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Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.	1978 VS ₃	2003 09 23.31593	23 17 15.56	+04 02 48.5	18.3	644
1972 FE	2003 09 16.20328		22 45 30.62	-02 55 39.6	19.0	R	699	1978 VR ₆	2003 09 20.31488	23 58 19.12	-12 51 31.6	17.4	644
1972 FE	2003 09 16.21996		22 45 30.06	-02 55 55.4			699	1978 VR ₆	2003 09 20.38755	23 58 14.75	-12 51 41.2	17.1	644
1972 FE	2003 09 16.23651		22 45 29.12	-02 56 10.0			699	1978 VR ₆	2003 09 20.46120	23 58 10.36	-12 51 50.4	17.5	644
1972 FE	2003 09 16.25299		22 45 28.56	-02 56 24.9			699	1978 VR ₆	2003 09 21.31668	23 57 22.04	-12 53 38.9	18.1	V 691
1972 FE	2003 09 21.22606		22 42 01.83	-04 10 34.1	19.0	R	290	1978 VR ₆	2003 09 21.34306	23 57 20.46	-12 53 42.2	18.1	V 691
1972 FE	2003 09 21.24578		22 42 01.03	-04 10 51.4	18.9	R	290	1978 VR ₆	2003 09 21.36963	23 57 18.86	-12 53 45.3	17.9	V 691
1972 FE	2003 09 21.26274		22 42 00.32	-04 11 06.4	18.9	R	290	1978 VR ₆	2003 09 21.45025	23 57 14.35	-12 53 53.7	18.4	608
1972 FE	2003 09 21.27478		22 41 59.83	-04 11 16.9	18.9	R	290	1978 VR ₆	2003 09 21.46086	23 57 13.73	-12 53 55.1	18.5	608
1972 FE	2003 09 21.28329		22 41 59.47	-04 11 23.7	18.9	R	290	1978 VR ₆	2003 09 21.47136	23 57 13.12	-12 53 56.3	18.6	608
1972 FE	2003 09 21.28962		22 41 59.23	-04 11 29.7	18.9	R	290	1978 VR ₆	2003 09 24.33451	23 54 30.91	-12 58 46.7	17.7	644
1972 FE	2003 09 21.29749		22 41 58.90	-04 11 36.5	18.9	R	290	1978 VR ₆	2003 09 24.35623	23 54 29.63	-12 58 48.5	17.7	644
1975 SD ₁	2003 09 15.24504		23 07 02.59	+01 46 17.4	18.6	R	699	1978 VR ₆	2003 09 24.37878	23 54 28.28	-12 58 50.2	17.5	644
1975 SD ₁	2003 09 15.26491		23 07 01.92	+01 46 06.8			699	1978 VZ ₈	2003 09 19.30391	01 19 24.21	+03 08 28.0	18.3	704
1975 SD ₁	2003 09 15.28476		23 07 01.00	+01 45 58.1			699	1978 VZ ₈	2003 09 19.31640	01 19 23.72	+03 08 24.9	19.1	704
1975 SD ₁	2003 09 15.30458		23 07 00.25	+01 45 45.8			699	1978 VZ ₈	2003 09 19.32846	01 19 23.16	+03 08 22.1	19.2	704
1975 SD ₁	2003 09 19.24143		23 04 32.07	+01 10 55.1	18.6		704	1978 VZ ₈	2003 09 19.35290	01 19 22.26	+03 08 17.3	18.8	704
1975 SD ₁	2003 09 19.25364		23 04 31.55	+01 10 48.8	19.0		704	1979 MZ ₁	2003 09 20.35795	02 35 13.73	+06 59 28.9	19.0	704
1975 SD ₁	2003 09 19.26657		23 04 31.10	+01 10 42.1	18.9		704	1979 MZ ₁	2003 09 20.37008	02 35 13.48	+06 59 25.8	19.4	704
1975 SD ₁	2003 09 19.27926		23 04 30.54	+01 10 34.8	19.0		704	1979 MZ ₁	2003 09 20.38284	02 35 13.34	+06 59 22.4	19.5	704
1975 SD ₁	2003 09 19.29170		23 04 30.06	+01 10 28.6	19.0		704	1979 MZ ₁	2003 09 20.39518	02 35 13.07	+06 59 19.7	19.7	704
1975 SD ₁	2003 09 20.22386		23 03 56.02	+01 02 10.5	19.3	V	691	1979 MZ ₁	2003 09 20.40728	02 35 12.91	+06 59 15.1	19.3	704
1975 SD ₁	2003 09 20.25217		23 03 54.96	+01 01 55.8	18.9	V	691	1979 MZ ₁	2003 09 22.34771	02 34 41.60	+06 50 37.5	19.0	644
1975 SD ₁	2003 09 20.27867		23 03 53.94	+01 01 41.3	19.2	V	691	1979 MZ ₁	2003 09 22.36477	02 34 41.25	+06 50 32.7	18.8	644
1975 SD ₁	2003 09 22.24811		23 02 43.10	+00 44 10.9	18.7	R	699	1979 MZ ₁	2003 09 22.38082	02 34 40.95	+06 50 28.4	18.7	644
1975 SD ₁	2003 09 22.26811		23 02 42.36	+00 43 59.6			699	1979 MX ₃	2003 09 22.37434	03 51 39.06	+23 11 48.5	19.3	704
1975 SD ₁	2003 09 22.28811		23 02 41.63	+00 43 49.8			699	1979 MX ₃	2003 09 22.38660	03 51 39.38	+23 11 49.2	19.3	704
1975 SD ₁	2003 09 22.30792		23 02 40.97	+00 43 38.3			699	1979 MX ₃	2003 09 22.39906	03 51 39.77	+23 11 49.9	19.9	704
1975 SD ₁	2003 09 23.29161		23 02 06.43	+00 34 54.7	18.6		644	1979 MX ₃	2003 09 22.41151	03 51 40.06	+23 11 51.7	19.5	704
1975 SD ₁	2003 09 23.30280		23 02 06.03	+00 34 48.8	18.6		644	1979 ME ₆	2003 09 21.20670	23 59 12.10	+13 07 25.7	19.3	R 699
1975 SD ₁	2003 09 23.31449		23 02 05.61	+00 34 42.6	18.5		644	1979 ME ₆	2003 09 21.22013	23 59 11.32	+13 07 21.3		699
1975 SD ₁	2003 09 24.41330		23 01 27.77	+00 24 59.6	20.5		608	1979 ME ₆	2003 09 21.23335	23 59 10.45	+13 07 16.3		699
1975 SD ₁	2003 09 24.42410		23 01 27.38	+00 24 54.6	20.0		608	1979 ME ₆	2003 09 21.24663	23 59 09.74	+13 07 11.3		699
1975 SD ₁	2003 09 24.43454		23 01 27.01	+00 24 49.1	20.0		608	1979 ME ₆	2003 09 21.31084	23 59 05.83	+13 06 47.0	19.0	704
1978 CA	2003 09 19.67995		04 47 09.35	-22 31 49.5	16.8		E17	1979 ME ₆	2003 09 21.32291	23 59 05.09	+13 06 41.5	19.3	704
1978 CA	2003 09 19.69098		04 47 09.65	-22 32 32.4	16.5		E17	1979 ME ₆	2003 09 21.33523	23 59 04.37	+13 06 37.3	19.2	704
1978 CA	2003 09 19.70177		04 47 10.09	-22 33 13.5	16.5		E17	1979 ME ₆	2003 09 21.34742	23 59 03.66	+13 06 31.9	18.9	704
1978 CA	2003 09 23.63610		04 49 33.34	-26 36 18.1	17.0	V	428	1979 ME ₆	2003 09 21.35976	23 59 02.86	+13 06 27.0	19.3	704
1978 CA	2003 09 23.63872		04 49 33.43	-26 36 27.6	17.2	V	428	1979 MA ₇	2003 09 19.38167	01 36 25.45	+13 44 19.8	19.4	R 699
1978 CA	2003 09 23.64117		04 49 33.48	-26 36 36.3	17.4	V	428	1979 MA ₇	2003 09 19.39490	01 36 24.98	+13 44 17.4		699
1978 UJ ₄	2003 09 16.27126		23 49 27.92	+08 54 41.9	17.3	R	699	1979 MA ₇	2003 09 19.40828	01 36 24.51	+13 44 14.3		699
1978 UJ ₄	2003 09 16.29111		23 49 27.01	+08 54 34.3			699	1979 MA ₇	2003 09 19.42151	01 36 24.08	+13 44 11.6		699
1978 UJ ₄	2003 09 16.31101		23 49 26.17	+08 54 27.1			699	1979 MA ₇	2003 09 20.42586	01 35 50.34	+13 40 53.6	19.1	644
1978 UJ ₄	2003 09 16.33107		23 49 25.27	+08 54 19.4			699	1979 MA ₇	2003 09 20.43767	01 35 49.93	+13 40 51.2	19.0	644
1978 UJ ₄	2003 09 19.21828		23 47 28.40	+08 35 29.2	17.5	V	691	1979 MA ₇	2003 09 20.45786	01 35 49.20	+13 40 47.0	19.1	644
1978 UJ ₄	2003 09 19.24551		23 47 27.19	+08 35 18.2	17.3	V	691	1979 MA ₇	2003 09 21.31857	01 35 19.43	+13 37 49.1	19.4	704
1978 UJ ₄	2003 09 19.27301		23 47 25.96	+08 35 06.9	17.6	V	691	1979 MA ₇	2003 09 21.33063	01 35 19.00	+13 37 48.0	19.8	704
1978 UJ ₄	2003 09 19.27301		23 47 25.96	+08 35 06.9	17.6	V	691	1979 MA ₇	2003 09 21.34301	01 35 18.53	+13 37 45.4	19.4	704
1978 UJ ₄	2003 09 20.24311		23 46 46.23	+08 28 22.4	18.2		704	1979 MA ₇	2003 09 21.35527	01 35 18.09	+13 37 42.0	19.5	704
1978 UJ ₄	2003 09 20.25578		23 46 45.67	+08 28 16.8	19.0		704	1979 MA ₇	2003 09 21.36804	01 35 17.63	+13 37 38.7	19.6	704
1978 UJ ₄	2003 09 20.26801		23 46 45.08	+08 28 11.4	18.9		704	1981 EO	2003 09 20.35842	02 23 01.45	+27 38 58.8	18.9	704
1978 UJ ₄	2003 09 20.28029		23 46 44.55	+08 28 06.4	18.4		704	1981 EO	2003 09 20.37266	02 23 01.03	+27 39 02.7	19.5	704
1978 UJ ₄	2003 09 20.29241		23 46 44.01	+08 28 01.1	18.2		704	1981 EO	2003 09 20.38480	02 23 00.50	+27 39 06.1	19.7	704
1978 VO ₂	2003 09 20.38040		00 13 45.94	+12 11 08.7	17.8	V	691	1981 EO	2003 09 20.39683	02 23 00.14	+27 39 08.6	19.2	704
1978 VO ₂	2003 09 20.40637		00 13 44.61	+12 10 59.9	18.1	V	691	1981 EO	2003 09 20.40885	02 22 59.60	+27 39 11.2	19.9	704
1978 VO ₂	2003 09 20.43239		00 13 43.32	+12 10 51.0	18.1	V	691	1981 EZ ₄	2003 09 19.37877	00 23 25.98	+15 26 00.0	19.2	V 691
1978 VO ₂	2003 09 22.32561		00 12 10.75	+11 59 47.9	17.6	R	699	1981 EZ ₄	2003 09 19.40575	00 23 24.44	+15 25 56.6	19.7	V 691
1978 VO ₂	2003 09 22.34221		00 12 09.89	+11 59 41.4			699	1981 EZ ₄	2003 09 19.43734	00 23 22.65	+15 25 52.5	19.6	V 691
1978 VO ₂	2003 09 22.35883		00 12 09.04	+11 59 35.6			699	1981 EZ ₄	2003 09 21.31280	00 21 38.74	+15 21 37.0	18.6	704
1978 VO ₂	2003 09 22.37535		00 12 08.19	+11 59 29.9			699	1981 EZ ₄	2003 09 21.32497	00 21 38.03	+15 21 34.4	19.1	704
1978 VO ₂	2003 09 22.52589		00 12 00.78	+11 58 36.2	18.0		608	1981 EZ ₄	2003 09 21.33724	00 21 37.30	+15 21 33.5	19.8	704
1978 VO ₂	2003 09 22.53.												

1981 EL ₉	2003 09 21.44404	23 46 34.59	+07 44 09.5	18.7	608	1981 UJ ₂₂	2003 09 23.51888	23 11 29.61	-14 41 49.9	19.8	608
1981 EL ₉	2003 09 21.45458	23 46 34.04	+07 44 09.1	18.6	608	1981 UJ ₂₂	2003 09 23.52966	23 11 29.12	-14 41 51.4	19.5	608
1981 EL ₉	2003 09 21.46510	23 46 33.49	+07 44 08.6	18.7	608	1982 SH ₁	2003 09 16.26879	23 21 13.52	+08 25 45.8	18.0 R	699
1981 ED ₁₀	2003 09 21.37631	00 51 59.57	+08 36 32.1	20.6 V	691	1982 SH ₁	2003 09 16.28863	23 21 12.65	+08 25 13.7		699
1981 ED ₁₀	2003 09 21.40262	00 51 58.11	+08 36 24.8	20.6 V	691	1982 SH ₁	2003 09 16.30848	23 21 11.72	+08 24 41.0		699
1981 ED ₁₀	2003 09 21.42905	00 51 56.65	+08 36 17.5	20.6 V	691	1982 SH ₁	2003 09 16.32854	23 21 10.79	+08 24 08.5		699
1981 ED ₁₀	2003 09 22.31402	00 51 09.16	+08 32 07.7	19.8 R	699	1982 SH ₁	2003 09 19.51129	23 18 58.75	+06 56 14.5	19.0	608
1981 ED ₁₀	2003 09 22.33060	00 51 08.22	+08 32 04.1		699	1982 SH ₁	2003 09 19.52185	23 18 58.27	+06 55 56.7	18.8	608
1981 ED ₁₀	2003 09 22.34725	00 51 07.25	+08 31 58.9		699	1982 SH ₁	2003 09 19.53268	23 18 57.86	+06 55 38.7	19.4	608
1981 ED ₁₀	2003 09 22.36380	00 51 06.33	+08 31 54.5		699	1982 SH ₁	2003 09 20.24087	23 18 29.73	+06 35 44.5	18.9	704
1981 EL ₁₄	2003 09 21.31916	01 45 35.45	+20 55 27.9	18.8 R	699	1982 SH ₁	2003 09 20.25355	23 18 29.19	+06 35 22.2	19.3	704
1981 EL ₁₄	2003 09 21.33006	01 45 34.98	+20 55 30.0		699	1982 SH ₁	2003 09 20.26567	23 18 28.63	+06 35 01.4	18.9	704
1981 EL ₁₄	2003 09 21.34085	01 45 34.61	+20 55 31.0		699	1982 SH ₁	2003 09 20.27807	23 18 28.14	+06 34 41.5	19.0	704
1981 EL ₁₄	2003 09 21.35173	01 45 34.17	+20 55 32.6		699	1982 SH ₁	2003 09 20.29008	23 18 27.61	+06 34 20.1	18.9	704
1981 EL ₁₄	2003 09 22.30124	01 44 57.34	+20 57 34.9	19.1	704	1982 TJ	2003 09 22.41758	05 08 08.43	+20 08 03.3	18.2	704
1981 EL ₁₄	2003 09 22.31380	01 44 56.79	+20 57 36.8	19.3	704	1982 TJ	2003 09 22.43002	05 08 09.63	+20 08 04.4	18.4	704
1981 EL ₁₄	2003 09 22.32633	01 44 56.27	+20 57 38.0	19.1	704	1982 TJ	2003 09 22.44264	05 08 10.89	+20 08 06.3	18.3	704
1981 EL ₁₄	2003 09 22.33902	01 44 55.80	+20 57 40.1	19.2	704	1982 TJ	2003 09 22.45509	05 08 12.11	+20 08 08.3	18.4	704
1981 EL ₁₄	2003 09 22.35160	01 44 55.28	+20 57 41.3	18.9	704	1982 TJ	2003 09 22.46758	05 08 13.33	+20 08 09.8	18.3	704
1981 EW ₁₅	2003 09 21.20279	22 56 56.22	-05 31 56.9	20.9 V	691	1982 YM ₁	2003 09 20.29887	23 44 57.53	-20 30 43.4	19.8	608
1981 EW ₁₅	2003 09 21.23228	22 56 54.83	-05 32 01.8	20.7 V	691	1982 YM ₁	2003 09 20.31032	23 44 56.93	-20 30 47.2	20.4	608
1981 EW ₁₅	2003 09 21.25842	22 56 53.55	-05 32 05.9	20.9 V	691	1982 YM ₁	2003 09 20.32160	23 44 56.28	-20 30 49.8	20.0	608
1981 EA ₁₉	2003 09 20.36925	01 53 03.77	+12 17 42.2	17.7 R	699	1987 BB ₂	2003 09 19.38586	01 13 27.03	+10 23 13.9	18.2 R	699
1981 EA ₁₉	2003 09 20.38267	01 53 03.45	+12 17 42.0		699	1987 BB ₂	2003 09 19.39910	01 13 26.42	+10 23 11.0		699
1981 EA ₁₉	2003 09 20.39600	01 53 03.05	+12 17 41.8		699	1987 BB ₂	2003 09 19.41245	01 13 25.90	+10 23 07.2		699
1981 EA ₁₉	2003 09 20.40935	01 53 02.72	+12 17 41.1		699	1987 BB ₂	2003 09 19.42566	01 13 25.30	+10 23 03.3		699
1981 EA ₁₉	2003 09 21.31830	01 52 39.19	+12 17 10.4	17.5 R	699	1987 BB ₂	2003 09 20.30045	01 12 50.22	+10 19 22.6	18.3	704
1981 EA ₁₉	2003 09 21.32043	01 52 39.14	+12 17 11.0	17.4	704	1987 BB ₂	2003 09 20.31291	01 12 49.69	+10 19 19.5	18.9	704
1981 EA ₁₉	2003 09 21.32918	01 52 38.86	+12 17 10.4		699	1987 BB ₂	2003 09 20.32567	01 12 49.13	+10 19 16.3	18.8	704
1981 EA ₁₉	2003 09 21.32920	01 52 38.89	+12 17 10.7	17.5 R	699	1987 BB ₂	2003 09 20.33802	01 12 48.60	+10 19 13.2	18.9	704
1981 EA ₁₉	2003 09 21.33263	01 52 38.74	+12 17 10.9	17.9	704	1987 BB ₂	2003 09 20.35073	01 12 48.02	+10 19 10.0	18.8	704
1981 EA ₁₉	2003 09 21.33998	01 52 38.52	+12 17 09.9		699	1987 DA ₇	2003 09 21.36376	01 57 57.60	+18 42 08.1	19.2 R	699
1981 EA ₁₉	2003 09 21.34496	01 52 38.35	+12 17 10.1	18.0	704	1987 DA ₇	2003 09 21.37702	01 57 57.00	+18 42 07.9		699
1981 EA ₁₉	2003 09 21.35084	01 52 38.21	+12 17 09.2		699	1987 DA ₇	2003 09 21.39030	01 57 56.51	+18 42 07.2		699
1981 EA ₁₉	2003 09 21.35714	01 52 38.00	+12 17 09.3	18.3	704	1987 DA ₇	2003 09 21.40357	01 57 55.94	+18 42 06.7		699
1981 EA ₁₉	2003 09 21.36994	01 52 37.59	+12 17 09.0	18.1	704	1987 DA ₇	2003 09 22.30215	01 57 19.75	+18 41 22.4	19.0	704
1981 ES ₁₉	2003 09 21.44516	02 47 23.05	+20 49 38.7	19.5 R	699	1987 DA ₇	2003 09 22.32721	01 57 18.68	+18 41 21.2	20.0	704
1981 ES ₁₉	2003 09 21.45847	02 47 22.72	+20 49 41.7		699	1987 DA ₇	2003 09 22.33985	01 57 18.11	+18 41 19.7	19.5	704
1981 ES ₁₉	2003 09 21.47182	02 47 22.52	+20 49 45.1		699	1987 DA ₇	2003 09 24.60131	01 55 39.81	+18 38 42.3	20.3	608
1981 ES ₁₉	2003 09 21.48516	02 47 22.20	+20 49 45.8		699	1987 DA ₇	2003 09 24.61200	01 55 39.26	+18 38 41.6	20.1	608
1981 EL ₂₃	2003 09 20.35593	02 13 38.37	+09 41 39.0	18.6	704	1987 DA ₇	2003 09 24.62237	01 55 38.78	+18 38 40.8	20.4	608
1981 EL ₂₃	2003 09 20.36814	02 13 38.09	+09 41 35.2	19.1	704	1988 NA	2003 09 19.47573	03 45 02.16	-09 11 36.9	21.0 V	291
1981 EL ₂₃	2003 09 20.37173	02 13 38.01	+09 41 34.3	19.1 R	699	1988 NA	2003 09 19.48058	03 45 02.16	-09 11 39.7	21.1 V	291
1981 EL ₂₃	2003 09 20.38086	02 13 37.86	+09 41 32.7	19.8	704	1988 NA	2003 09 19.48535	03 45 02.12	-09 11 42.4	21.2 V	291
1981 EL ₂₃	2003 09 20.38513	02 13 37.77	+09 41 30.3		699	1988 PE ₄	2003 09 20.94506	02 43 20.30	+11 10 19.8	18.6 V	151
1981 EL ₂₃	2003 09 20.39845	02 13 37.48	+09 41 27.3		699	1988 PE ₄	2003 09 20.94699	02 43 20.25	+11 10 19.1	18.9 V	151
1981 EL ₂₃	2003 09 20.40535	02 13 37.37	+09 41 24.4	20.0	704	1988 PE ₄	2003 09 20.94874	02 43 20.22	+11 10 18.8	18.7 V	151
1981 EL ₂₃	2003 09 20.41183	02 13 37.23	+09 41 25.4		699	1988 PE ₄	2003 09 20.95287	02 43 20.18	+11 10 19.0	18.8 V	151
1981 EH ₂₇	2003 09 15.25668	23 54 29.67	-01 34 35.8	18.0 R	699	1988 RF ₆	2003 09 21.37988	04 01 56.87	+17 05 57.0		704
1981 EH ₂₇	2003 09 15.27648	23 54 28.35	-01 34 38.6		699	1988 RF ₆	2003 09 21.39212	04 01 57.39	+17 05 57.8	19.5	704
1981 EH ₂₇	2003 09 15.29631	23 54 27.11	-01 34 40.6		699	1988 RF ₆	2003 09 21.40426	04 01 57.73	+17 05 59.0	19.5	704
1981 EH ₂₇	2003 09 15.31615	23 54 25.92	-01 34 42.2		699	1988 RF ₆	2003 09 21.42853	04 01 58.67	+17 06 00.3	20.0	704
1981 EH ₂₇	2003 09 20.33542	23 49 22.52	-01 43 16.8	17.8 R	699	1988 RO ₁₂	2003 09 25.12155	21 12 23.74	-16 41 03.0	19.4	644
1981 EH ₂₇	2003 09 20.34038	23 49 22.20	-01 43 17.7		699	1988 RO ₁₂	2003 09 25.14286	21 12 23.45	-16 41 05.3	19.4	644
1981 EH ₂₇	2003 09 20.34537	23 49 21.90	-01 43 17.9		699	1988 RO ₁₂	2003 09 25.16557	21 12 23.10	-16 41 06.8	19.3	644
1981 EH ₂₇	2003 09 20.35035	23 49 21.54	-01 43 18.4		699	1988 SD ₂	2003 09 26.10450	03 00 23.31	+14 52 25.1		113
1981 EH ₂₇	2003 09 21.42573	23 48 16.33	-01 45 07.2	18.5	608	1988 SD ₂	2003 09 26.11227	03 00 23.18	+14 52 26.3		113
1981 EH ₂₇	2003 09 21.43622	23 48 15.67	-01 45 08.2	18.5	608	1988 SD ₂	2003 09 26.11625	03 00 22.99	+14 52 26.5	19.6 R	113
1981 EH ₂₇	2003 09 21.44738	23 48 14.98	-01 45 09.1	18.6	608	1988 VA ₁	2003 09 26.08816	04 05 25.56	+34 15 51.3	18.0 R	106
1981 EH ₂₇	2003 09 22.23980	23 47 27.04	-01 46 32.0	18.0 R	699	1988 VA ₁	2003 09 26.09419	04 05 25.92	+34 15 52.9	18.0 R	106
1981 EH ₂₇	2003 09 22.25978	23 47 25.77	-01 46 33.3		699	1988 VA ₁	2003 09 26.10021	04 05 26.34	+34 15 53.9	17.9 R	106
1981 EH ₂₇	2003 09 22.27981	23 47 24.56	-01 46 35.4		699	1989 GK ₂	2003 09 20.29960	00 59 35.35	+06 24 18.3	18.8	704
1981 EH ₂₇	2003 09 22.29967	23 47 23.29	-01 46 37.3		699	1989 GK ₂	2003 09 20.30392	00 59 35.26	+06 24 17.6	19.4	608
1981 EL ₃₁	2003 09 19.39245	01 35 22.62	+05 31 21.2	19.1 R	699	1989 GK ₂	2003 09 20.31212	00 59 34.68	+06 24 16.2	18.8	704
1981 EL ₃₁	2003 09 19.40578	01 35 22.13	+05 31 17.2		699	1989 GK ₂	2003 09 20.31575	00 59 34.68	+06 24 15.3	19.2	608
1981 EL ₃₁	2003 09 19.41906	01 35 21.72	+05 31 11.1		699	1989 GK ₂	2003 09 20.32488	00 59 34.03	+06 24 13.5	18.9	704
1981 EL ₃₁	2003 09 19.43227	01 35 21.12	+05 31 05.1		699	1989 GK ₂	2003 09 20.32655	00 59 34.13	+06 24 13.7	19.2	608
1981 EK ₃₂	2003 09 19.24088	23 03 58.12	+04 25 49.2	19.3	704	1989 GK ₂	2003 09 20.33727	00 59 33.39	+06 24 11.7	18.8	704
1981 EK ₃₂	2003 09 19.25320	23 03 57.54	+04 25 44.4	19.1	704	1989 GK ₂	2003 09 20.34996	00 59 32.73	+06 24 09.1	18.8	704
1981 EK ₃₂	2003 09 19.26614	23 03 56.78	+04 25 38.3	18.9	704	1989 GK ₂	2003 09 21.38152	00 58 41.93	+06 21 11.4	18.7 V	691
1981 EK ₃₂	2003 09 19.27872	23 03 56.15	+04 25 32.6	18.8	704	1989 GK ₂	2003 09 21.40778	00 58 40.57	+06 21 06.7	18.7 V	691

1990 ES ₂	2003 09 20.30033	23 40 39.40	+05 25 55.2	20.5	608	1991 TT ₆	2003 09 22.21569	00 48 15.43	+09 14 30.7	19.2 R	333
1990 ES ₂	2003 09 20.31182	23 40 38.72	+05 25 51.6	20.5	608	1991 TT ₆	2003 09 22.21731	00 48 15.37	+09 14 30.2	19.1 R	333
1990 ES ₂	2003 09 20.32303	23 40 38.11	+05 25 48.5	20.5	608	1991 TT ₆	2003 09 22.24299	00 48 14.10	+09 14 21.4	19.6 R	333
1990 QV ₆	2003 09 17.19401	22 36 12.26	-12 30 27.6	17.4 R	699	1991 TT ₆	2003 09 22.24453	00 48 14.02	+09 14 21.0	19.0 R	333
1990 QV ₆	2003 09 17.21230	22 36 11.57	-12 30 38.2		699	1991 TT ₆	2003 09 25.46903	00 45 37.63	+08 55 20.0	19.1	608
1990 QV ₆	2003 09 17.23065	22 36 10.97	-12 30 47.9		699	1991 TT ₆	2003 09 25.47982	00 45 37.08	+08 55 16.0	19.1	608
1990 QV ₆	2003 09 17.24892	22 36 10.39	-12 30 57.7		699	1991 TT ₆	2003 09 25.49077	00 45 36.51	+08 55 12.1	19.2	608
1990 QV ₆	2003 09 18.19043	22 35 44.32	-12 39 21.5	17.3 R	699	1991 TT ₆	2003 09 26.16661	00 45 03.39	+08 51 04.3	20.2 R	333
1990 QV ₆	2003 09 18.20876	22 35 43.76	-12 39 31.7		699	1991 TT ₆	2003 09 26.18951	00 45 02.17	+08 50 54.7	18.8 R	333
1990 QV ₆	2003 09 18.22711	22 35 43.21	-12 39 42.2		699	1991 TT ₆	2003 09 26.21293	00 45 00.99	+08 50 46.3	18.7 R	333
1990 QV ₆	2003 09 18.24531	22 35 42.62	-12 39 51.6		699	1991 TM ₁₁	2003 09 19.48068	01 51 00.93	+09 20 04.2	20.3 V	691
1990 QV ₆	2003 09 22.38979	22 34 00.31	-13 14 30.7	18.5	608	1991 TM ₁₁	2003 09 19.49434	01 51 00.42	+09 20 03.0	20.5 V	691
1990 QV ₆	2003 09 22.40051	22 34 00.02	-13 14 35.8	18.4	608	1991 TM ₁₁	2003 09 19.50808	01 50 59.90	+09 20 01.8	20.4 V	691
1990 QV ₆	2003 09 22.41126	22 33 59.73	-13 14 40.8	18.5	608	1991 TG ₁₅	2001 03 15.50396	11 23 09.02	+10 48 19.2	19.0 R	608
1990 SN	2003 09 19.39409	01 36 59.47	+12 01 49.9	17.6 R	699	1991 TG ₁₅	2001 03 15.51453	11 23 08.37	+10 48 22.1	19.0 R	608
1990 SN	2003 09 19.40745	01 36 59.31	+12 01 59.1		699	1991 TG ₁₅	2001 03 18.37510	11 20 29.84	+10 59 07.2	18.8 R	608
1990 SN	2003 09 19.42069	01 36 59.07	+12 02 08.3		699	1991 TG ₁₅	2001 03 18.38613	11 20 29.22	+10 59 10.0	18.8 R	608
1990 SN	2003 09 19.43391	01 36 58.89	+12 02 17.1		699	1991 TG ₁₅	2001 03 18.39713	11 20 28.61	+10 59 12.1	19.0 R	608
1990 SN	2003 09 21.31846	01 36 36.55	+12 23 47.3	18.0	704	1991 TG ₁₅	2001 03 26.42322	11 13 32.37	+11 23 23.2	18.9 R	608
1990 SN	2003 09 21.33051	01 36 36.29	+12 23 55.4	18.3	704	1991 TG ₁₅	2001 03 26.43363	11 13 31.87	+11 23 25.0	19.4 R	608
1990 SN	2003 09 21.34291	01 36 36.05	+12 24 04.1	18.1	704	1991 TG ₁₅	2001 03 26.44453	11 13 31.35	+11 23 26.4	19.1 R	608
1990 SN	2003 09 21.35517	01 36 35.76	+12 24 12.3	18.2	704	1992 BM ₄	2003 09 19.38754	01 23 49.75	+07 22 50.5	19.7 R	699
1990 SN	2003 09 21.36794	01 36 35.52	+12 24 20.9	18.3	704	1992 BM ₄	2003 09 19.40079	01 23 49.15	+07 22 49.0		699
1990 SG ₆	2003 09 21.08748	04 46 36.69	+22 43 59.9	19.6 R	599	1992 BM ₄	2003 09 19.41410	01 23 48.57	+07 22 45.9		699
1990 SG ₆	2003 09 21.09669	04 46 37.21	+22 44 02.3	19.3 R	599	1992 BM ₄	2003 09 19.42732	01 23 48.04	+07 22 44.4		699
1990 SG ₆	2003 09 21.10586	04 46 37.69	+22 44 04.6	19.2 R	599	1992 DT ₈	2003 09 20.24290	23 40 29.01	+08 57 24.8	18.5	704
1990 SG ₆	2003 09 21.11502	04 46 38.19	+22 44 07.0	19.7 R	599	1992 DT ₈	2003 09 20.25557	23 40 28.32	+08 57 23.1	19.1	704
1990 SV ₆	2003 09 24.41210	04 26 41.41	+31 34 49.0	17.9	704	1992 DT ₈	2003 09 20.26779	23 40 27.60	+08 57 21.4	19.0	704
1990 SV ₆	2003 09 24.43661	04 26 42.13	+31 35 03.3	18.2	704	1992 DT ₈	2003 09 20.28008	23 40 26.88	+08 57 19.4	18.7	704
1990 SV ₆	2003 09 24.46165	04 26 42.96	+31 35 16.3	18.6	704	1992 DT ₈	2003 09 20.29211	23 40 26.20	+08 57 18.4	19.1	704
1990 SB ₉	2003 09 21.38081	04 12 58.87	+16 31 43.4	19.1	704	1992 EW ₈	2003 09 25.13148	21 43 28.82	-19 19 30.5	19.7	644
1990 SB ₉	2003 09 21.39306	04 12 59.41	+16 31 44.9	19.2	704	1992 EW ₈	2003 09 25.15422	21 43 28.04	-19 19 29.1	19.9	644
1990 SB ₉	2003 09 21.40519	04 12 59.97	+16 31 45.7	19.5	704	1992 EW ₈	2003 09 25.17550	21 43 27.33	-19 19 28.7	19.7	644
1990 SB ₉	2003 09 21.42957	04 13 01.14	+16 31 48.2	19.1	704	1992 EZ ₁₀	2003 09 20.12645	21 53 20.88	-11 43 19.5	20.4 V	291
1990 TN ₉	2003 09 21.38457	02 30 37.23	+18 14 06.2	19.7	704	1992 EZ ₁₀	2003 09 20.16324	21 53 19.92	-11 43 26.0	20.4 V	291
1990 TN ₉	2003 09 21.39682	02 30 37.21	+18 14 02.1	19.5	704	1992 EZ ₁₀	2003 09 20.19170	21 53 19.17	-11 43 30.9	20.3 V	291
1990 TN ₉	2003 09 21.40901	02 30 37.25	+18 13 58.8	20.1	704	1992 EZ ₁₀	2003 09 21.16595	21 52 54.82	-11 46 17.4	20.2 V	291
1990 TW ₁₀	2003 09 16.28119	00 16 05.84	+03 29 33.1	18.6 R	699	1992 EZ ₁₀	2003 09 21.20460	21 52 53.81	-11 46 23.8	20.4 V	291
1990 TW ₁₀	2003 09 16.30104	00 16 04.65	+03 29 32.0		699	1992 EZ ₁₀	2003 09 21.30264	21 52 51.16	-11 46 40.3	20.3 V	291
1990 TW ₁₀	2003 09 16.32105	00 16 03.42	+03 29 28.8		699	1992 EM ₁₃	2003 09 23.25914	22 48 53.86	-03 40 23.0	19.1	644
1990 TW ₁₀	2003 09 16.34104	00 16 02.15	+03 29 27.3		699	1992 EM ₁₃	2003 09 23.27035	22 48 53.29	-03 40 24.5	19.1	644
1990 TW ₁₀	2003 09 20.91073	00 11 27.25	+03 19 29.1	18.5 V	151	1992 EM ₁₃	2003 09 23.28167	22 48 52.78	-03 40 26.9	19.0	644
1990 TW ₁₀	2003 09 20.91690	00 11 26.87	+03 19 28.1	18.3 V	151	1992 EA ₁₄	2003 09 20.29533	00 12 46.53	+06 42 31.2	19.1	704
1990 TW ₁₀	2003 09 20.91894	00 11 26.74	+03 19 27.5	18.2 V	151	1992 EA ₁₄	2003 09 20.30770	00 12 45.72	+06 42 28.0	19.3	704
1990 TW ₁₀	2003 09 20.92019	00 11 26.65	+03 19 27.4	18.2 V	151	1992 EA ₁₄	2003 09 20.32019	00 12 44.86	+06 42 24.3	19.7	704
1990 TW ₁₀	2003 09 22.23320	00 10 05.02	+03 16 17.5	18.3 R	699	1992 EA ₁₄	2003 09 20.33295	00 12 44.16	+06 42 21.4	19.0	704
1990 TW ₁₀	2003 09 22.25315	00 10 03.66	+03 16 14.4		699	1992 EA ₁₄	2003 09 20.34557	00 12 43.36	+06 42 17.7	19.1	704
1990 TW ₁₀	2003 09 22.27314	00 10 02.37	+03 16 11.8		699	1992 EA ₁₄	2003 09 22.48925	00 10 35.16	+06 32 20.7	19.2	608
1990 TW ₁₀	2003 09 22.29312	00 10 01.04	+03 16 08.7		699	1992 EA ₁₄	2003 09 22.50021	00 10 34.46	+06 32 16.3	20.5	608
1990 TW ₁₀	2003 09 26.17507	00 05 55.71	+03 05 59.4	18.9 R	333	1992 EA ₁₄	2003 09 22.51088	00 10 33.78	+06 32 13.8	19.4	608
1990 TW ₁₀	2003 09 26.19863	00 05 54.18	+03 05 55.8	19.1 R	333	1992 QR ₂	1991 04 16.63796	15 33 05.49	-24 34 03.0		4 260
1990 TW ₁₀	2003 09 26.22216	00 05 52.57	+03 05 52.2	18.6 R	333	1992 QR ₂	1991 04 16.67963	15 33 04.14	-24 33 59.6		4 260
1990 UJ ₂	2003 09 20.42586	01 43 15.59	+14 19 57.4	19.0	644	1992 QR ₂	2001 02 20.25576	10 37 24.854	+03 22 30.31	20.95V	645
1990 UJ ₂	2003 09 20.43767	01 43 15.09	+14 19 54.7	18.9	644	1992 QR ₂	2001 02 20.25923	10 37 24.690	+03 22 31.14	21.83	645
1990 UJ ₂	2003 09 20.45786	01 43 14.22	+14 19 50.1	19.0	644	1992 QR ₂	2002 05 10.32877	15 17 19.83	-23 35 59.1	18.3 R	644
1990 UJ ₂	2003 09 21.31929	01 42 39.20	+14 16 31.4	19.3	704	1992 QR ₂	2002 05 10.35238	15 17 18.60	-23 35 53.2	18.4 R	644
1990 UJ ₂	2003 09 21.33135	01 42 38.58	+14 16 27.9	19.9	704	1992 QR ₂	2002 05 10.38337	15 17 16.97	-23 35 46.1	18.5 R	644
1990 UJ ₂	2003 09 21.34381	01 42 38.07	+14 16 25.8	19.5	704	1992 QR ₂	2002 06 04.24956	14 57 52.59	-21 45 22.9	19.5 R	644
1990 UJ ₂	2003 09 21.35600	01 42 37.46	+14 16 22.5	19.7	704	1992 QR ₂	2002 06 04.27032	14 57 51.80	-21 45 17.7	19.5 R	644
1990 UJ ₂	2003 09 21.36877	01 42 36.91	+14 16 20.0	19.7	704	1992 QR ₂	2002 06 12.17274	14 53 34.53	-21 10 56.4	18.9 R	644
1990 UQ ₄	2003 09 22.41068	22 40 44.87	-13 39 02.3	19.1	608	1992 QR ₂	2002 06 12.19413	14 53 33.90	-21 10 50.5	18.8 R	644
1990 UQ ₄	2003 09 22.42113	22 40 44.37	-13 39 05.1	19.5	608	1992 QR ₂	2002 06 12.21534	14 53 33.30	-21 10 46.0	19.1 R	644
1990 UQ ₄	2003 09 22.43173	22 40 43.92	-13 39 09.0	19.1	608	1992 RA ₃	2003 09 16.20413	22 58 17.49	-04 06 48.6	18.1 R	699
1990 UQ ₄	2003 09 22.41870	22 39 34.66	-13 48 09.2	17.9	644	1992 RA ₃	2003 09 16.22079	22 58 16.72	-04 06 52.7		699
1990 UQ ₄	2003 09 22.41333	22 39 33.72	-13 48 15.8	17.9	644	1992 RA ₃	2003 09 16.23733	22 58 15.86	-04 06 57.1		699
1990 UQ ₄	2003 09 24.26179	22 39 32.89	-13 48 21.6	18.0	644	1992 RA ₃	2003 09 16.25381	22 58 14.99	-04 07 01.7		699
1990 WH ₂	2003 09 21.43415	05 09 08.37	+14 24 35.2	19.2	704	1992 RA ₃	2003 09 24.34718	22 52 19.70	-04 42 57.1	19.3	608
1990 WH ₂	2003 09 21.44616	05 09 08.70	+14 24 37.6	19.9	704	1992 RA ₃	2003 09 24.35813	22 52 19.22	-04 42 59.4	19.0	608
1990 WH ₂	2003 09 21.45820	05 09 09.06	+14 24 37.4	19.5	704	1992 RA ₃	2003 09 24.36870	22 52 18.77	-04 43 02.5	19.0	608
1990 WH ₂	2003 09 21.47025	05 09 09.36	+14 24 39.1	19.4	704	1992 RR ₇	2003 09 25.12297	21 22 25.40	-20 33 46.3	18.6	644
1991 GW ₁₀	2003 09 22.24312	23 51 35.97	-06 26 32.								

1993 FQ ₂₀	2003 09 20.33870	00 12 09.74	-04 07 03.0	699	1993 LE ₁	2003 09 20.96707	00 25 38.96	+10 16 35.9	18.8 R	106	
1993 FQ ₂₀	2003 09 20.34370	00 12 09.45	-04 07 05.2	699	1993 LE ₁	2003 09 20.97297	00 25 38.61	+10 16 35.5	18.7 R	106	
1993 FQ ₂₀	2003 09 20.34867	00 12 09.21	-04 07 07.2	699	1993 LE ₁	2003 09 22.32475	00 24 19.67	+10 15 18.5	18.8 R	699	
1993 FQ ₂₀	2003 09 22.24229	00 10 33.30	-04 20 47.0	17.4 R	699	1993 LE ₁	2003 09 22.34137	00 24 18.69	+10 15 17.0	699	
1993 FQ ₂₀	2003 09 22.26230	00 10 32.26	-04 20 56.6	699	1993 LE ₁	2003 09 22.35800	00 24 17.64	+10 15 16.6		699	
1993 FQ ₂₀	2003 09 22.28233	00 10 31.08	-04 21 04.1	699	1993 LE ₁	2003 09 22.37453	00 24 16.61	+10 15 15.6		699	
1993 FQ ₂₀	2003 09 22.30218	00 10 30.11	-04 21 13.9	699	1993 LE ₁	2003 09 23.52276	00 23 08.90	+10 14 00.1	19.8	608	
1993 FQ ₂₀	2003 09 22.48793	00 10 20.53	-04 22 30.8	18.7	608	1993 LE ₁	2003 09 23.53360	00 23 08.22	+10 13 59.5	20.0	
1993 FQ ₂₀	2003 09 22.49893	00 10 19.96	-04 22 35.5	18.8	608	1993 LE ₁	2003 09 23.54446	00 23 07.58	+10 13 58.7	19.5	
1993 FQ ₂₀	2003 09 22.50963	00 10 19.39	-04 22 40.6	18.7	608	1993 LE ₁	2003 09 24.44527	00 22 14.25	+10 12 51.8	20.1	
1993 FJ ₃₀	2003 09 16.27126	23 53 48.79	+07 08 57.0	18.8 R	699	1993 LE ₁	2003 09 24.45597	00 22 13.60	+10 12 51.2	20.1	
1993 FJ ₃₀	2003 09 16.29111	23 53 47.91	+07 08 46.3	699	1993 LE ₁	2003 09 24.46666	00 22 12.95	+10 12 49.9	19.4	608	
1993 FJ ₃₀	2003 09 16.31101	23 53 46.87	+07 08 36.0	699	1993 LJ ₁	2003 09 16.20164	22 26 43.34	-02 33 22.7	18.7 R	699	
1993 FJ ₃₀	2003 09 16.33107	23 53 46.15	+07 08 23.3	699	1993 LJ ₁	2003 09 16.21828	22 26 42.48	-02 33 26.3		699	
1993 FJ ₃₀	2003 09 19.22664	23 51 32.16	+06 41 25.6	19.5 V	691	1993 LJ ₁	2003 09 16.23486	22 26 41.67	-02 33 29.0	699	
1993 FJ ₃₀	2003 09 19.25354	23 51 30.89	+06 41 10.5	19.3 V	691	1993 LJ ₁	2003 09 16.25134	22 26 40.84	-02 33 30.4	699	
1993 FJ ₃₀	2003 09 19.28113	23 51 29.57	+06 40 54.9	19.3 V	691	1993 LJ ₁	2003 09 23.22534	22 21 18.64	-02 51 35.6	19.1	
1993 FJ ₃₀	2003 09 20.29295	23 50 42.65	+06 31 21.8	18.8	704	1993 LJ ₁	2003 09 23.23667	22 21 18.11	-02 51 37.1	19.1	
1993 FJ ₃₀	2003 09 20.30548	23 50 42.09	+06 31 14.3	18.9	704	1993 LJ ₁	2003 09 23.24788	22 21 17.63	-02 51 39.0	18.9	
1993 FJ ₃₀	2003 09 20.31791	23 50 41.48	+06 31 06.8	19.7	704	1993 OU ₈	2003 09 19.35625	01 55 58.91	+01 04 10.4	18.4	
1993 FJ ₃₀	2003 09 20.33066	23 50 40.86	+06 30 59.4	19.1	704	1993 OU ₈	2003 09 19.36870	01 55 58.59	+01 04 06.7	19.2	
1993 FJ ₃₀	2003 09 20.34335	23 50 40.28	+06 30 52.6	19.1	704	1993 OU ₈	2003 09 19.38133	01 55 58.23	+01 04 02.6	19.4	
1993 FH ₃₄	2003 09 25.37593	00 59 07.67	+01 02 39.9	18.2	644	1993 OU ₈	2003 09 19.39363	01 55 57.86	+01 03 57.2	19.2	
1993 FH ₃₄	2003 09 25.43981	00 59 04.27	+01 02 26.0	18.1	644	1993 OU ₈	2003 09 19.40590	01 55 57.56	+01 03 53.0	18.8	
1993 FH ₃₄	2003 09 25.50829	00 59 00.66	+01 02 10.7	18.4	644	1993 PS ₅	2003 09 19.35977	02 36 46.64	+03 37 34.9	18.8	
1993 FK ₄₀	2003 09 19.13530	22 08 05.60	-05 11 18.5	20.2 V	691	1993 PS ₅	2003 09 19.37223	02 36 46.57	+03 37 28.6	19.2	
1993 FK ₄₀	2003 09 19.16832	22 08 04.49	-05 11 34.7	20.2 V	691	1993 PS ₅	2003 09 19.39714	02 36 46.81	+03 37 12.6	19.3	
1993 FK ₄₀	2003 09 19.19488	22 08 03.59	-05 11 47.9	20.0 V	691	1993 PS ₅	2003 09 19.40945	02 36 46.86	+03 37 06.6	18.8	
1993 FK ₄₀	2003 09 24.19082	22 05 35.49	-05 51 39.3	19.4	644	1993 RM ₁	2003 09 21.35090	22 14 59.40	-09 54 08.5	20.7	
1993 FK ₄₀	2003 09 24.21157	22 05 34.90	-05 51 48.6	19.3	644	1993 RM ₁	2003 09 21.36175	22 14 58.98	-09 54 10.4	21.2	
1993 FK ₄₀	2003 09 24.23280	22 05 34.30	-05 51 58.2	19.4	644	1993 RM ₁	2003 09 21.37254	22 14 58.59	-09 54 12.1	20.3	
1993 FC ₄₁	2003 09 22.23814	23 19 15.16	-02 01 31.7	19.5 R	699	1993 RM ₁	2003 09 24.19365	22 13 22.25	-10 02 29.1	19.4	
1993 FC ₄₁	2003 09 22.25811	23 19 14.15	-02 01 40.3	699	1993 RM ₁	2003 09 24.21442	22 13 21.53	-10 02 32.7	19.4	644	
1993 FC ₄₁	2003 09 22.27811	23 19 13.29	-02 01 49.3	699	1993 RM ₁	2003 09 24.23561	22 13 20.81	-10 02 36.4	19.3	644	
1993 FC ₄₁	2003 09 22.29796	23 19 12.29	-02 01 58.7	699	1993 RU ₅	2003 09 22.16862	21 48 07.69	-12 20 59.7	19.4 R	699	
1993 FX ₄₁	2003 09 15.24586	23 20 08.82	+01 51 20.3	18.3 R	699	1993 RU ₅	2003 09 22.18361	21 48 07.20	-12 21 01.5	699	
1993 FX ₄₁	2003 09 15.26573	23 20 07.95	+01 51 06.4	699	1993 RU ₅	2003 09 22.19855	21 48 06.60	-12 21 03.6	699	699	
1993 FX ₄₁	2003 09 15.28558	23 20 07.03	+01 50 53.0	699	1993 RU ₅	2003 09 22.21348	21 48 06.07	-12 21 06.9	699	699	
1993 FX ₄₁	2003 09 15.30541	23 20 06.09	+01 50 40.3	699	1993 RT ₆	2003 09 19.01285	01 31 27.18	+11 03 10.7	19.3 V	1	
1993 FX ₄₁	2003 09 19.24262	23 17 18.19	+01 06 33.1	18.7	704	1993 RT ₆	2003 09 19.01704	01 31 27.01	+11 03 11.4	18.9 V	1
1993 FX ₄₁	2003 09 19.25483	23 17 17.62	+01 06 24.4	18.6	704	1993 RT ₆	2003 09 19.02118	01 31 26.89	+11 03 10.6	19.4 V	1
1993 FX ₄₁	2003 09 19.26767	23 17 17.05	+01 06 16.5	18.4	704	1993 RT ₆	2003 09 19.02539	01 31 26.81	+11 03 09.3	19.3 V	1
1993 FX ₄₁	2003 09 19.29279	23 17 15.91	+01 05 58.5	18.7	704	1993 RT ₆	2003 09 19.03019	01 31 26.58	+11 03 08.7	18.9 V	1
1993 FX ₄₁	2003 09 19.50914	23 17 06.76	+01 03 33.6	19.4	608	1993 RT ₆	2003 09 21.30538	01 30 11.04	+10 55 58.7	19.4 R	333
1993 FX ₄₁	2003 09 19.51964	23 17 06.26	+01 03 26.0	19.8	608	1993 RT ₆	2003 09 21.33123	01 30 10.31	+10 55 54.4	19.9 R	333
1993 FX ₄₁	2003 09 19.53056	23 17 05.83	+01 03 19.0	20.0	608	1993 RT ₆	2003 09 21.35229	01 30 09.58	+10 55 50.7	19.5 R	333
1993 FX ₄₁	2003 09 22.23732	23 15 15.33	+00 33 07.6	18.2 R	699	1993 RM ₁₆	2003 09 18.47228	00 54 41.54	+03 55 20.7	18.9	644
1993 FX ₄₁	2003 09 22.25729	23 15 14.43	+00 32 55.0	699	1993 RM ₁₆	2003 09 18.49397	00 54 40.80	+03 55 12.6	18.5	644	
1993 FX ₄₁	2003 09 22.27729	23 15 13.59	+00 32 41.4	699	1993 RM ₁₆	2003 09 18.51523	00 54 40.05	+03 55 04.7	18.7	644	
1993 FX ₄₁	2003 09 22.29730	23 15 12.76	+00 32 28.1	699	1993 RM ₁₆	2003 09 19.30176	00 54 13.90	+03 50 09.5	19.0	704	
1993 FX ₄₁	2003 09 23.29161	23 14 33.26	+00 21 28.5	18.2	644	1993 RM ₁₆	2003 09 19.32628	00 54 12.93	+03 50 00.4	18.9	704
1993 FX ₄₁	2003 09 23.30280	23 14 32.81	+00 21 21.2	18.2	644	1993 RM ₁₆	2003 09 19.33846	00 54 12.53	+03 49 56.2	19.6	704
1993 FX ₄₁	2003 09 23.31449	23 14 32.32	+00 21 13.5	18.1	644	1993 RM ₁₆	2003 09 21.39455	00 52 59.97	+03 36 44.6	19.3 V	691
1993 FZ ₄₁	2003 09 17.18568	23 31 25.31	-09 37 11.1	18.3 R	699	1993 RM ₁₆	2003 09 21.42067	00 52 58.95	+03 36 34.4	19.3 V	691
1993 FZ ₄₁	2003 09 17.20396	23 31 24.17	-09 37 12.5	699	1993 RM ₁₆	2003 09 21.44731	00 52 57.94	+03 36 23.9	19.2 V	691	
1993 FZ ₄₁	2003 09 17.22231	23 31 23.10	-09 37 13.5	699	1993 RM ₁₆	2003 09 25.50162	00 50 23.91	+03 09 20.5	19.7	608	
1993 FZ ₄₁	2003 09 17.24063	23 31 21.91	-09 37 15.7	699	1993 RM ₁₆	2003 09 25.51214	00 50 23.45	+03 09 15.8	20.3	608	
1993 FZ ₄₁	2003 09 18.18212	23 30 25.32	-09 38 40.4	17.8 R	699	1993 RM ₁₆	2003 09 25.52310	00 50 23.04	+03 09 11.4	20.2	608
1993 FZ ₄₁	2003 09 18.20042	23 30 24.13	-09 38 41.5	699	1993 SJ	2003 09 18.18876	23 00 45.11	-10 14 56.1	18.4 R	699	
1993 FZ ₄₁	2003 09 18.21881	23 30 23.02	-09 38 43.7	699	1993 SJ	2003 09 18.20709	23 00 43.94	-10 14 54.0		699	
1993 FZ ₄₁	2003 09 18.23704	23 30 21.91	-09 38 45.1	699	1993 SJ	2003 09 18.22546	23 00 42.87	-10 14 54.5		699	
1993 FZ ₄₁	2003 09 24.27944	23 24 22.96	-09 45 54.9	17.7	644	1993 SJ	2003 09 18.24365	23 00 41.75	-10 14 51.3		699
1993 FZ ₄₁	2003 09 24.30022	23 24 21.71	-09 45 56.0	17.6	644	1993 SJ	2003 09 21.22098	22 57 54.69	-10 09 46.1	19.0 V	691
1993 FZ ₄₁	2003 09 24.32317	23 24 20.35	-09 45 57.1	17.7	644	1993 SJ	2003 09 21.25044	22 57 52.98	-10 09 42.8	18.9 V	691
1993 FP ₄₈	2003 09 20.36925	01 52 28.00	+12 35 54.4	19.6 R	699	1993 SJ	2003 09 21.27663	22 57 51.46	-10 09 39.9	18.9 V	691
1993 FP ₄₈	2003 09 20.38267	01 52 27.70	+12 35 51.2	699	1993 SJ	2003 09 23.42959	22 55 57.90	-10 05 10.8	19.5	608	
1993 FP ₄₈	2003 09 20.39600	01 52 27.13	+12 35 49.0	699	1993 SJ	2003 09 23.44056	22 55 57.28	-10 05 09.1	19.6	608	
1993 FP ₄₈	2003 09 20.40935	01 52 26.73	+12 35 46.3	699	1993 SJ	2003 09 23.45132	22 55 56.71	-10 05 07.7	19.6	608	
1993 FP ₄₈	2003 09 21.32043	01 51 56.16	+12 32 57.3	18.8	704	1993 SJ	2003 09 24.24703	22 55 16.91	-10 03 21.0	18.4	644
1993 FP ₄₈	2003 09 21.33263	01 51 55.68	+12 32 55.3	19.3	704	1993 SJ	2003 09 24.25319	22 55 16.59	-10 03 19.8	18.5	644
1993 FP ₄₈	2003 09 21.34496	01 51 55.27	+12 32 53.7	19.8	704	1993 SJ	2003 09 24.26803	22 55 15.80	-10 03 17.7	18.5	644
1993 FP ₄₈	2003 09 21.35714	01 51 54.84	+12 32 51.2	19.7	704	1993 SJ	2003 09 24.28884	22 55 14.68	-10 03 14.9	18.4	644
1993 FP ₄₈	2003 09 21.36994	01 51 54.38	+12 32 48.2	19.3	704	1					

1993 TE ₁₆	2003 09 19.29925	00 28 28.60	+00 35 28.6	18.4	704	1994 AE ₃	2003 09 22.31367	01 23 47.45	+11 32 35.7	19.6	644
1993 TE ₁₆	2003 09 19.31149	00 28 27.91	+00 35 25.5	19.1	704	1994 AE ₃	2003 09 22.38275	01 23 44.07	+11 32 22.0	19.4	644
1993 TE ₁₆	2003 09 19.32370	00 28 27.26	+00 35 22.2	18.5	704	1994 AE ₃	2003 09 22.44590	01 23 40.99	+11 32 09.2	19.5	644
1993 TE ₁₆	2003 09 19.33583	00 28 26.60	+00 35 19.4	18.7	704	1994 AC ₇	2003 09 19.32178	00 08 15.53	-12 29 10.8	18.2 R	699
1993 TE ₁₆	2003 09 19.34808	00 28 25.91	+00 35 15.7	18.9	704	1994 AC ₇	2003 09 19.33506	00 08 15.01	-12 29 15.9		699
1993 TE ₁₆	2003 09 23.55430	00 24 34.19	+00 15 15.6	18.9	608	1994 AC ₇	2003 09 19.34832	00 08 14.36	-12 29 20.2		699
1993 TE ₁₆	2003 09 23.56455	00 24 33.61	+00 15 12.9	19.2	608	1994 AC ₇	2003 09 19.36158	00 08 13.72	-12 29 26.3		699
1993 TE ₁₆	2003 09 23.57531	00 24 32.97	+00 15 09.5	19.3	608	1994 AC ₇	2003 09 22.48450	00 05 59.67	-12 48 39.5	19.7	608
1993 TD ₁₈	2003 09 19.39245	01 38 10.63	+06 35 50.2	19.1 R	699	1994 AC ₇	2003 09 22.49551	00 05 59.14	-12 48 44.0	19.0	608
1993 TD ₁₈	2003 09 19.40578	01 38 10.07	+06 35 49.1		699	1994 AC ₇	2003 09 22.50689	00 05 58.65	-12 48 47.7	19.1	608
1993 TD ₁₈	2003 09 19.41906	01 38 09.56	+06 35 48.8		699	1994 AE ₇	2003 09 22.31122	01 21 25.34	+01 35 56.9	19.3	644
1993 TD ₁₈	2003 09 19.43227	01 38 09.01	+06 35 47.3		699	1994 AE ₇	2003 09 22.37745	01 21 22.03	+01 35 32.4	19.7	644
1993 TD ₁₈	2003 09 20.30294	01 37 37.76	+06 34 58.4	18.2	704	1994 AE ₇	2003 09 22.44054	01 21 18.93	+01 35 09.3	19.5	644
1993 TD ₁₈	2003 09 20.31541	01 37 37.30	+06 34 58.8	19.1	704	1994 AC ₉	2003 09 18.17964	22 57 44.68	-08 22 45.8	19.1 R	699
1993 TD ₁₈	2003 09 20.32829	01 37 36.77	+06 34 57.5	19.1	704	1994 AC ₉	2003 09 18.19795	22 57 43.83	-08 22 53.3		699
1993 TD ₁₈	2003 09 20.35326	01 37 35.79	+06 34 56.2	18.5	704	1994 AC ₉	2003 09 18.21629	22 57 43.01	-08 22 57.2		699
1993 TT ₁₉	2003 09 22.38979	22 33 59.26	-12 50 24.4	21.1	608	1994 AC ₉	2003 09 18.23455	22 57 42.27	-08 23 02.4		699
1993 TT ₁₉	2003 09 22.40051	22 33 58.86	-12 50 25.9	20.8	608	1994 AC ₉	2003 09 21.21316	22 55 42.34	-08 36 48.7	19.7 V	691
1993 TT ₁₉	2003 09 22.41126	22 33 58.31	-12 50 27.1	20.8	608	1994 AC ₉	2003 09 21.24265	22 55 41.13	-08 36 56.7	19.7 V	691
1993 TJ ₂₂	2003 09 20.39221	02 39 48.93	+12 52 07.1	20.6	608	1994 AC ₉	2003 09 21.26883	22 55 40.05	-08 37 03.8	19.6 V	691
1993 TJ ₂₂	2003 09 20.40244	02 39 48.68	+12 52 07.3	20.6	608	1994 AC ₉	2003 09 24.25565	22 53 46.00	-08 50 17.5	19.6	644
1993 TJ ₂₂	2003 09 20.41328	02 39 48.40	+12 52 07.2	20.5	608	1994 AC ₉	2003 09 24.31986	22 53 43.50	-08 50 17.6	19.5	644
1993 TS ₂₂	2003 09 19.32096	00 07 40.72	-09 23 44.6	18.9 R	699	1994 AC ₉	2003 09 24.38499	22 53 40.97	-08 50 33.7	19.6	644
1993 TS ₂₂	2003 09 19.33425	00 07 40.00	-09 23 46.8		699	1994 AE ₉	2003 09 15.26329	23 10 49.68	-02 06 29.9	17.6 R	699
1993 TS ₂₂	2003 09 19.34749	00 07 39.20	-09 23 49.1		699	1994 AE ₉	2003 09 15.28313	23 10 48.67	-02 06 36.3		699
1993 TS ₂₂	2003 09 19.36077	00 07 38.51	-09 23 50.0		699	1994 AE ₉	2003 09 15.30296	23 10 47.57	-02 06 41.5		699
1993 TO ₂₃	2003 09 20.37173	02 11 10.53	+09 45 36.7	19.5 R	699	1994 AE ₉	2003 09 15.32277	23 10 46.52	-02 06 47.4		699
1993 TO ₂₃	2003 09 20.38513	02 11 09.96	+09 45 37.7		699	1994 AE ₉	2003 09 23.29017	23 04 27.43	-02 46 03.8	17.6	644
1993 TO ₂₃	2003 09 20.39845	02 11 09.61	+09 45 34.6		699	1994 AE ₉	2003 09 23.30141	23 04 26.91	-02 46 07.0	17.6	644
1993 TO ₂₃	2003 09 20.41183	02 11 09.08	+09 45 34.5		699	1994 AE ₉	2003 09 23.31310	23 04 26.38	-02 46 10.3	17.6	644
1993 TK ₂₆	2003 09 19.31890	01 49 40.93	+04 53 20.3	18.7	704	1994 AE ₉	2003 09 23.48525	23 04 18.69	-02 46 56.2	18.9	608
1993 TK ₂₆	2003 09 19.33097	01 49 40.56	+04 53 21.0	18.6	704	1994 AE ₉	2003 09 23.49593	23 04 18.18	-02 46 59.2	18.8	608
1993 TK ₂₆	2003 09 19.34314	01 49 39.98	+04 53 23.8	19.0	704	1994 AE ₉	2003 09 23.50678	23 04 17.68	-02 47 02.3	18.8	608
1993 TK ₂₆	2003 09 19.35542	01 49 39.56	+04 53 26.9	18.6	704	1994 AE ₉	2003 09 24.41223	23 03 39.20	-02 51 14.6	18.9	608
1993 TK ₂₆	2003 09 20.37428	01 49 00.32	+04 56 06.1	18.8 R	699	1994 AE ₉	2003 09 24.42299	23 03 38.71	-02 51 17.9	19.0	608
1993 TK ₂₆	2003 09 20.38762	01 48 59.79	+04 56 08.2		699	1994 AE ₉	2003 09 24.43344	23 03 38.22	-02 51 20.5	19.0	608
1993 TK ₂₆	2003 09 20.40098	01 48 59.23	+04 56 10.5		699	1994 BL ₂	2003 09 15.25332	23 20 18.94	-01 00 08.4	18.1 R	699
1993 TK ₂₆	2003 09 20.41432	01 48 58.68	+04 56 12.7		699	1994 BL ₂	2003 09 15.27319	23 20 17.86	-01 00 13.8		699
1993 TU ₂₇	2003 09 18.98304	00 55 46.68	+02 10 26.1	18.6 R	106	1994 BL ₂	2003 09 15.29303	23 20 16.72	-01 00 20.4		699
1993 TU ₂₇	2003 09 18.98870	00 55 46.47	+02 10 24.1	18.8 R	106	1994 BL ₂	2003 09 15.31288	23 20 15.59	-01 00 26.6		699
1993 TU ₂₇	2003 09 18.99438	00 55 46.25	+02 10 22.2	18.8 R	106	1994 BL ₂	2003 09 23.28876	23 13 33.58	-01 41 03.7	18.1	644
1993 TU ₂₇	2003 09 19.30154	00 55 35.41	+02 08 44.7	18.8	704	1994 BL ₂	2003 09 23.29017	23 13 33.51	-01 41 04.3	18.1	644
1993 TU ₂₇	2003 09 19.31400	00 55 34.91	+02 08 44.8	18.8	704	1994 BL ₂	2003 09 23.30002	23 13 33.01	-01 41 07.2	18.2	644
1993 TU ₂₇	2003 09 19.32606	00 55 34.42	+02 08 42.4	19.3	704	1994 BL ₂	2003 09 23.30141	23 13 32.96	-01 41 07.6	18.1	644
1993 TU ₂₇	2003 09 21.26569	00 54 22.93	+01 58 34.3	18.8 R	699	1994 BL ₂	2003 09 23.31171	23 13 32.42	-01 41 10.4	18.2	644
1993 TU ₂₇	2003 09 21.27230	00 54 22.66	+01 58 32.7		699	1994 BL ₂	2003 09 23.31310	23 13 32.37	-01 41 11.1	18.2	644
1993 TU ₂₇	2003 09 21.27885	00 54 22.39	+01 58 30.8		699	1994 BL ₂	2003 09 25.31335	23 12 00.48	-01 50 54.9	19.4	608
1993 TU ₂₇	2003 09 21.28555	00 54 22.11	+01 58 29.4		699	1994 BL ₂	2003 09 25.32455	23 11 59.96	-01 50 58.2	19.4	608
1993 TU ₂₇	2003 09 21.39717	00 54 17.66	+01 57 53.5	18.9 V	691	1994 BL ₂	2003 09 25.33504	23 11 59.47	-01 51 01.2	19.6	608
1993 TU ₂₇	2003 09 21.42320	00 54 16.60	+01 57 45.3	18.9 V	691	1994 CH ₁₀	2003 09 19.38754	01 31 56.44	+08 27 19.3	17.9 R	699
1993 TU ₂₇	2003 09 21.44990	00 54 15.54	+01 57 36.8	19.1 V	691	1994 CH ₁₀	2003 09 19.40079	01 31 55.98	+08 27 17.5		699
1993 TU ₂₇	2003 09 25.50109	00 51 34.57	+01 35 49.6	19.4	608	1994 CH ₁₀	2003 09 19.41410	01 31 55.48	+08 27 16.7		699
1993 TU ₂₇	2003 09 25.51156	00 51 34.10	+01 35 46.5	19.4	608	1994 CH ₁₀	2003 09 19.42732	01 31 55.02	+08 27 15.4		699
1993 TU ₂₇	2003 09 25.52257	00 51 33.63	+01 35 42.8	19.7	608	1994 CH ₁₀	2003 09 20.30207	01 31 25.99	+08 25 49.0	17.6	704
1993 TO ₂₉	2003 09 16.28119	00 19 40.85	+03 08 25.8	18.6 R	699	1994 CH ₁₀	2003 09 20.31455	01 31 25.52	+08 25 48.2	18.2	704
1993 TO ₂₉	2003 09 16.30104	00 19 39.96	+03 08 14.6		699	1994 CH ₁₀	2003 09 20.32740	01 31 25.07	+08 25 47.0	18.7	704
1993 TO ₂₉	2003 09 16.32105	00 19 38.99	+03 08 02.5		699	1994 CH ₁₀	2003 09 20.33990	01 31 24.70	+08 25 45.6	18.2	704
1993 TO ₂₉	2003 09 16.34104	00 19 38.02	+03 07 50.7		699	1994 CH ₁₀	2003 09 20.35238	01 31 24.20	+08 25 44.0	18.1	704
1993 TO ₂₉	2003 09 19.29827	00 17 25.79	+02 38 41.5	18.6	704	1994 CH ₁₀	2003 09 21.57614	01 30 41.62	+08 23 35.8	18.7	608
1993 TO ₂₉	2003 09 19.31054	00 17 25.19	+02 38 33.7	19.0	704	1994 CH ₁₀	2003 09 21.58670	01 30 41.23	+08 23 34.6	18.6	608
1993 TO ₂₉	2003 09 19.32283	00 17 24.57	+02 38 26.8	19.1	704	1994 CH ₁₀	2003 09 21.59770	01 30 40.83	+08 23 33.5	18.5	608
1993 TO ₂₉	2003 09 19.33496	00 17 23.97	+02 38 20.0	19.1	704	1994 CA ₁₇	2003 09 16.27951	00 15 51.20	-03 16 59.6	19.0 R	699
1993 TO ₂₉	2003 09 19.34721	00 17 23.45	+02 38 11.1	18.9	704	1994 CA ₁₇	2003 09 16.29936	00 15 50.22	-03 17 07.0		699
1993 TH ₃₀	2003 09 19.38203	02 04 09.17	+04 02 26.6	18.9	704	1994 CA ₁₇	2003 09 16.31936	00 15 49.13	-03 17 15.0		699
1993 TH ₃₀	2003 09 19.39428	02 04 08.80	+04 02 26.0	19.5	704	1994 CA ₁₇	2003 09 16.33936	00 15 47.95	-03 17 21.9		699
1993 TH ₃₀	2003 09 19.40656	02 04 08.43	+04 02 24.1	19.2	704	1994 CA ₁₇	2003 09 19.86870	00 12 42.11	-03 39 36.4	18.4 R	599
1993 TH ₃₀	2003 09 24.61385	02 01 02.83	+03 49 46.4	20.0	608	1994 CA ₁₇	2003 09 19.87787	00 12 41.64	-03 39 40.0	18.5 R	599
1993 TH ₃₀	2003 09 24.62428	02 01 02.39	+03 49 44.7	20.5	608	1994 CA ₁₇	2003 09 19.88701	00 12 41.09	-03 39 43.4	18.5 R	599
1993 TH ₃₀	2003 09 24.63453	02 01 01.96	+03 49 42.7	20.2	608	1994 CA ₁₇	2003 09 19.89606	00 12 40.60	-03 39 47.0	18.7 R	599
1993 TV ₃₂	2003 09 19.30656	01 54 44.61	+05 28 48.4	18.4	704	1994 CA ₁₇	2003 09 20.33373	00 12 16.95	-03 42 31.6	18.6 R	699
1993 TV ₃₂	2003 09 19.31890	01 54 44.24	+05 28 46.1	18.7	704						

1994 PH ₁₀	2003 09 16.23983	22 34 04.23	-07 00 08.7	699	1994 RY ₂₄	2003 09 22.16947	21 40 37.55	-09 59 04.7	19.0 R	699
1994 PH ₁₀	2003 09 16.25629	22 34 03.29	-07 00 13.1	699	1994 RY ₂₄	2003 09 22.18196	21 40 37.10	-09 59 07.8		699
1994 PH ₁₀	2003 09 19.93413	22 31 13.36	-07 10 36.9	19.2 R	1994 RY ₂₄	2003 09 22.18361	21 40 37.12	-09 59 05.8		699
1994 PH ₁₀	2003 09 19.93705	22 31 13.22	-07 10 37.4	461	1994 RY ₂₄	2003 09 22.18444	21 40 37.15	-09 59 07.9		699
1994 PH ₁₀	2003 09 19.93993	22 31 13.10	-07 10 37.8	461	1994 RY ₂₄	2003 09 22.19685	21 40 36.76	-09 59 09.5		699
1994 PH ₁₀	2003 09 19.94282	22 31 12.97	-07 10 38.3	461	1994 RY ₂₄	2003 09 22.19855	21 40 36.71	-09 59 09.1		699
1994 PH ₁₀	2003 09 20.95131	22 30 28.61	-07 13 19.1	19.0 R	1994 RY ₂₄	2003 09 22.19937	21 40 36.80	-09 59 08.4		699
1994 PH ₁₀	2003 09 20.95421	22 30 28.49	-07 13 19.6	461	1994 RY ₂₄	2003 09 22.21181	21 40 36.42	-09 59 12.6		699
1994 PH ₁₀	2003 09 20.95711	22 30 28.32	-07 13 20.3	461	1994 RY ₂₄	2003 09 22.21348	21 40 36.37	-09 59 12.3		699
1994 PH ₁₀	2003 09 20.95999	22 30 28.21	-07 13 20.6	461	1994 RY ₂₄	2003 09 22.21431	21 40 36.32	-09 59 11.6		699
1994 PH ₁₀	2003 09 22.93256	22 29 04.61	-07 18 21.4	19 R	1994 SH ₆	1999 08 15.11762	22 04 22.74	-18 28 13.4	20.5	1 I03
1994 PH ₁₀	2003 09 22.93568	22 29 04.48	-07 18 22.1	461	1994 SH ₆	1999 08 15.13249	22 04 21.95	-18 28 16.8	22.1	1 I03
1994 PA ₁₃	2003 09 20.36843	01 50 19.80	+13 33 20.5	19.5 R	1994 SH ₆	1999 08 15.14462	22 04 21.50	-18 28 17.7	21.5	1 I03
1994 PA ₁₃	2003 09 20.38185	01 50 19.36	+13 33 18.8	699	1994 SE ₈	2003 09 21.38152	00 59 10.36	+06 53 05.4	21.2 V	691
1994 PA ₁₃	2003 09 20.39516	01 50 18.93	+13 33 17.1	699	1994 SE ₈	2003 09 21.40778	00 59 09.15	+06 52 59.6	21.2 V	691
1994 PA ₁₃	2003 09 20.40854	01 50 18.48	+13 33 15.3	699	1994 SE ₈	2003 09 21.43428	00 59 07.87	+06 52 53.1	20.3 V	691
1994 PX ₁₃	2003 09 21.38091	04 15 24.88	+18 06 33.5	19.0	1994 SP ₉	2003 09 22.23732	23 21 45.55	+00 07 25.5	19.6 R	699
1994 PX ₁₃	2003 09 21.39316	04 15 25.38	+18 06 32.6	19.2	1994 SP ₉	2003 09 22.25729	23 21 44.68	+00 07 14.6		699
1994 PX ₁₃	2003 09 21.40529	04 15 25.76	+18 06 31.8	19.0	1994 SP ₉	2003 09 22.27729	23 21 43.77	+00 07 04.0		699
1994 PX ₁₃	2003 09 21.41748	04 15 26.23	+18 06 32.0	19.0	1994 SP ₉	2003 09 22.29730	23 21 42.89	+00 06 53.7		699
1994 PX ₁₃	2003 09 21.42968	04 15 26.65	+18 06 29.5	19.3	1994 SF ₁₁	2003 09 23.58837	00 31 57.88	-01 11 15.3	19.7	608
1994 PK ₁₄	2003 09 19.57943	01 32 10.33	+20 13 39.3	19.0	1994 SF ₁₁	2003 09 23.59859	00 31 57.27	-01 11 16.3	19.5	608
1994 PK ₁₄	2003 09 19.59058	01 32 09.93	+20 13 40.8	19.0	1994 SF ₁₁	2003 09 23.60991	00 31 56.59	-01 11 16.9	19.4	608
1994 PK ₁₄	2003 09 19.60084	01 32 09.58	+20 13 41.7	19.3	1994 TA ₁	2003 09 21.50992	01 18 48.59	-07 10 21.9	17.0	608
1994 PK ₁₄	2003 09 20.42862	01 31 42.41	+20 15 37.8	18.2	1994 TA ₁	2003 09 21.52083	01 18 47.56	-07 10 15.9	17.3	608
1994 PK ₁₄	2003 09 20.44352	01 31 41.87	+20 15 39.8	18.1	1994 TA ₁	2003 09 21.53145	01 18 46.53	-07 10 10.1	17.2	608
1994 PK ₁₄	2003 09 20.46705	01 31 41.02	+20 15 42.9	18.0	1994 UA ₆	2003 09 25.19273	22 45 55.59	-18 00 39.4	17.9	644
1994 PK ₁₄	2003 09 21.31579	01 31 12.11	+20 17 33.2	18.0 R	1994 UA ₆	2003 09 25.21407	22 45 54.56	-18 00 37.5	17.4	644
1994 PK ₁₄	2003 09 21.32666	01 31 11.71	+20 17 34.9	699	1994 UA ₆	2003 09 25.23582	22 45 53.52	-18 00 35.9	17.6	644
1994 PK ₁₄	2003 09 21.33748	01 31 11.29	+20 17 36.1	699	1994 UL ₆	2003 09 19.51305	23 23 56.35	+01 37 29.6	20.7	608
1994 PK ₁₄	2003 09 21.34830	01 31 10.91	+20 17 37.8	699	1994 UL ₆	2003 09 19.52355	23 23 55.78	+01 37 24.9	20.8	608
1994 PK ₁₄	2003 09 22.30021	01 30 36.71	+20 19 29.5	18.3	1994 UL ₆	2003 09 19.53450	23 23 55.31	+01 37 22.2	20.5	608
1994 PK ₁₄	2003 09 22.31269	01 30 36.25	+20 19 31.1	18.9	1994 UH ₇	2003 09 19.25980	00 56 09.32	+15 33 47.1	18.3	644
1994 PK ₁₄	2003 09 22.32529	01 30 35.73	+20 19 32.5	18.3	1994 UH ₇	2003 09 19.32226	00 56 06.84	+15 33 29.3	18.2	644
1994 PK ₁₄	2003 09 22.33792	01 30 35.30	+20 19 34.1	18.9	1994 UH ₇	2003 09 19.38479	00 56 04.34	+15 33 11.2	18.2	644
1994 PK ₁₄	2003 09 22.35050	01 30 34.77	+20 19 35.7	18.7	1994 UH ₇	2003 09 21.31547	00 54 49.14	+15 33 29.4	18.3	704
1994 PU ₃₀	2003 09 19.38836	01 14 28.51	+07 50 40.9	18.9 R	1994 UH ₇	2003 09 21.32755	00 54 48.67	+15 23 25.4	18.6	704
1994 PU ₃₀	2003 09 19.40160	01 14 27.97	+07 50 34.3	699	1994 UH ₇	2003 09 21.33985	00 54 48.14	+15 23 21.8	18.8	704
1994 PU ₃₀	2003 09 19.41495	01 14 27.50	+07 50 28.0	699	1994 UH ₇	2003 09 21.35210	00 54 47.64	+15 23 17.8	18.5	704
1994 PU ₃₀	2003 09 19.42815	01 14 27.13	+07 50 23.0	699	1994 UH ₇	2003 09 21.36481	00 54 47.09	+15 23 14.5	18.7	704
1994 PU ₃₀	2003 09 20.30067	01 13 56.16	+07 43 32.8	18.8	1994 UH ₇	2003 09 22.31237	00 54 09.06	+15 18 10.9	18.2 R	699
1994 PU ₃₀	2003 09 20.31314	01 13 55.70	+07 43 27.0	19.6	1994 UH ₇	2003 09 22.32894	00 54 08.31	+15 18 05.3		699
1994 PU ₃₀	2003 09 20.32588	01 13 55.15	+07 43 20.9	19.6	1994 UH ₇	2003 09 22.34556	00 54 07.58	+15 18 00.1		699
1994 PU ₃₀	2003 09 20.33457	01 13 55.06	+07 43 17.8	19.7	1994 UH ₇	2003 09 22.36215	00 54 06.84	+15 17 54.8		699
1994 PU ₃₀	2003 09 20.33823	01 13 54.71	+07 43 14.4	19.4	1994 UH ₇	2003 09 25.38898	00 51 59.62	+15 00 33.9	17.8	644
1994 PU ₃₀	2003 09 20.34485	01 13 54.70	+07 43 13.1	19.7	1994 UH ₇	2003 09 25.46388	00 51 56.26	+15 00 06.6	17.8	644
1994 PU ₃₀	2003 09 20.35094	01 13 54.17	+07 43 09.1	19.3	1994 UH ₇	2003 09 25.51725	00 51 54.07	+14 59 47.5	19.6	608
1994 PU ₃₀	2003 09 20.35580	01 13 54.32	+07 43 07.5	19.7	1994 UH ₇	2003 09 25.52834	00 51 53.40	+14 59 42.9	18.2	644
1994 PZ ₃₂	2003 09 16.19748	22 59 55.74	+01 59 45.9	18.7 R	1994 UH ₇	2003 09 25.52835	00 51 53.55	+14 59 43.8	19.2	608
1994 PZ ₃₂	2003 09 16.21414	22 59 54.78	+01 59 41.7	699	1994 UH ₇	2003 09 25.53901	00 51 53.09	+14 59 39.7	19.2	608
1994 PZ ₃₂	2003 09 16.23072	22 59 53.99	+01 59 39.0	699	1994 VG ₁	2003 09 20.12516	02 28 13.64	+17 19 23.5	18.2 R	599
1994 PZ ₃₂	2003 09 16.24721	22 59 53.06	+01 59 36.0	699	1994 VG ₁	2003 09 20.13433	02 28 13.59	+17 19 21.2	18.3 R	599
1994 PZ ₃₂	2003 09 18.23149	22 58 10.83	+01 51 56.9	683	1994 VG ₁	2003 09 20.14345	02 28 13.53	+17 19 18.8	18.3 R	599
1994 PZ ₃₂	2003 09 18.24560	22 58 10.09	+01 51 54.2	20.3 R	1994 VG ₁	2003 09 21.37256	02 28 07.48	+17 14 04.2	18.8	704
1994 PZ ₃₂	2003 09 18.25829	22 58 09.47	+01 51 51.1	19.9 R	1994 VG ₁	2003 09 21.38457	02 28 07.36	+17 14 01.1	19.4	704
1994 PZ ₃₂	2003 09 19.22818	22 57 20.49	+01 48 03.7	20.0 R	1994 VG ₁	2003 09 21.39682	02 28 07.30	+17 13 57.2	19.3	704
1994 PZ ₃₂	2003 09 19.24119	22 57 19.79	+01 48 01.9	19.0	1994 VG ₁	2003 09 21.40901	02 28 07.18	+17 13 53.8	19.7	704
1994 PZ ₃₂	2003 09 19.24342	22 57 19.79	+01 48 01.9	20.1 R	1994 VG ₁	2003 09 21.42111	02 28 07.02	+17 13 50.7	19.2	704
1994 PZ ₃₂	2003 09 19.25342	22 57 19.09	+01 47 57.8	19.2	1994 VG ₁	2003 09 22.34066	02 28 00.78	+17 09 42.2	18.5	644
1994 PZ ₃₂	2003 09 19.25499	22 57 19.13	+01 47 58.8	21.3 R	1994 VG ₁	2003 09 22.35294	02 28 00.67	+17 09 38.7	18.5	644
1994 PZ ₃₂	2003 09 19.26635	22 57 18.44	+01 47 55.0	19.3	1994 VG ₁	2003 09 22.36753	02 28 00.52	+17 09 34.7	18.5	644
1994 PZ ₃₂	2003 09 19.27896	22 57 17.72	+01 47 52.2	19.0	1994 WR ₁	2003 09 21.38060	04 10 59.01	+15 26 55.2	18.5	704
1994 PZ ₃₂	2003 09 19.29148	22 57 17.12	+01 47 49.7	19.0	1994 WR ₁	2003 09 21.39284	04 10 59.29	+15 26 56.6	18.8	704
1994 PZ ₃₂	2003 09 22.25934	22 54 51.57	+01 36 12.4	19.6 V	1994 WR ₁	2003 09 21.40498	04 10 59.51	+15 26 58.7	19.0	704
1994 PZ ₃₂	2003 09 22.28677	22 54 50.19	+01 36 05.9	19.2 V I	1994 WR ₁	2003 09 21.41716	04 10 59.85	+15 27 00.7	19.0	704
1994 PZ ₃₂	2003 09 22.31356	22 54 48.87	+01 35 59.6	19.1 V	1994 WR ₁	2003 09 21.42926	04 11 00.12	+15 27 02.1	19.3	704
1994 PZ ₃₂	2003 09 23.28594	22 54 02.85	+01 32 11.3	18.6	1994 WJ ₃	2003 09 20.36633	04 15 32.85	+06 54 06.1	18.5	704
1994 PZ ₃₂	2003 09 23.29726	22 54 02.29	+01 32 08.7	18.6	1994 WJ ₃	2003 09 20.37899	04 15 33.34	+06 54 06.7	18.9	704
1994 PZ ₃₂	2003 09 23.30836	22 54 01.76	+01 32 06.0	18.9	1994 WJ ₃	2003 09 20.39131	04 15 33.77	+06 54 07.7	19.0	704
1994 PZ ₃₂	2003 09 24.34940	22 53 13.53	+01 28 02.1	20.0	1994 WJ ₃	2003 09 20.40352	04 15 34.20	+06 54 08.5	19.2	704
1994 PZ ₃₂	2003 09 24.36021	22 53 12.96	+01 28 00.1	20.3	1994 WJ ₃	2003 09 20.41568	04 15 34.63	+06 54 09.0	18.8	704
1994 PZ ₃₂	2003 09 24.37084	22 53 12.52	+01 27 57.0	20.8	1994 WA ₈	2003 09 16.27453	00 28 00.92	+06 05 22.2	18.8 R	699
1994 QF	2003 09 15.24586	23 21 56.39	+03 57 44.0	17.9 R	1994 WA ₈	2003 09 16.29444	00 28 00.16	+06 05 12.6		699
1994 QF	2003 09									

1994 WK ₈	2003 09 22.50361	03 23 27.03	+07 23 59.3	19.6	644	1995 ER ₅	2003 09 24.36053	23 53 54.35	-05 02 17.0	18.2	644
1994 WW ₁₂	2003 09 21.13244	21 54 55.63	+01 50 03.1	20.5 V	691	1995 ER ₅	2003 09 24.38157	23 53 53.48	-05 02 26.3	18.3	644
1994 WW ₁₂	2003 09 21.16255	21 54 54.53	+01 49 56.4	20.3 V	691	1995 ER ₅	2003 09 24.38302	23 53 53.41	-05 02 26.9	18.4	644
1994 WW ₁₂	2003 09 21.18882	21 54 53.60	+01 49 50.7	20.2 V	691	1995 ES ₆	2003 09 22.23483	23 53 35.36	-00 45 57.3	19.7 R	699
1994 WC ₁₃	2003 09 20.21074	00 55 19.26	+08 24 40.6	19.8 R	333	1995 ES ₆	2003 09 22.25479	23 53 34.54	-00 46 03.2		699
1994 WC ₁₃	2003 09 20.23395	00 55 18.28	+08 24 33.0	19.3 R	333	1995 ES ₆	2003 09 22.27480	23 53 33.63	-00 46 07.0		699
1994 WC ₁₃	2003 09 20.25522	00 55 17.36	+08 24 26.4	19.4 R	333	1995 ES ₆	2003 09 22.29480	23 53 32.77	-00 46 14.5		699
1994 WC ₁₃	2003 09 20.29874	00 55 15.47	+08 24 13.2	19.2	704	1995 FD ₄	2003 09 18.18047	23 06 32.27	-09 45 58.5	19.1 R	699
1994 WC ₁₃	2003 09 20.31118	00 55 14.94	+08 24 09.1	19.2	704	1995 FD ₄	2003 09 18.19878	23 06 31.34	-09 46 02.2		699
1994 WC ₁₃	2003 09 20.32368	00 55 14.36	+08 24 05.5	19.4	704	1995 FD ₄	2003 09 18.21713	23 06 30.21	-09 46 06.2		699
1994 WC ₁₃	2003 09 20.33641	00 55 13.84	+08 24 00.6	19.5	704	1995 FD ₄	2003 09 18.23538	23 06 29.20	-09 46 09.3		699
1994 WC ₁₃	2003 09 20.34907	00 55 13.27	+08 23 57.2	19.7	704	1995 FD ₄	2003 09 24.25565	23 01 24.85	-10 03 46.3	18.7	644
1994 WC ₁₃	2003 09 21.19356	00 54 38.53	+08 19 25.8	19.5 R	333	1995 FD ₄	2003 09 24.31986	23 01 21.67	-10 03 55.5	18.7	644
1994 WC ₁₃	2003 09 21.22721	00 54 37.05	+08 19 14.9	19.5 R	333	1995 FD ₄	2003 09 24.38499	23 01 18.50	-10 04 04.6	19.5	644
1994 WC ₁₃	2003 09 21.25759	00 54 35.71	+08 19 05.3	20.2 R	333	1995 FW ₅	2003 09 17.18405	23 13 21.24	-08 19 32.6	18.9 R	699
1994 WC ₁₃	2003 09 21.37631	00 54 30.45	+08 18 26.6	19.0 V	691	1995 FW ₅	2003 09 17.20227	23 13 20.33	-08 19 34.9		699
1994 WC ₁₃	2003 09 21.40262	00 54 29.28	+08 18 18.0	19.0 V	691	1995 FW ₅	2003 09 17.22065	23 13 19.33	-08 19 36.7		699
1994 WC ₁₃	2003 09 21.42905	00 54 28.11	+08 18 09.4	19.1 V	691	1995 FW ₅	2003 09 17.23898	23 13 18.42	-08 19 39.3		699
1994 WC ₁₃	2003 09 22.18248	00 53 56.59	+08 14 01.6	19.3 R	333	1995 FW ₅	2003 09 18.18047	23 12 31.25	-08 21 18.4	18.8 R	699
1994 WC ₁₃	2003 09 22.21083	00 53 55.37	+08 13 52.1	19.2 R	333	1995 FW ₅	2003 09 18.19878	23 12 30.40	-08 21 20.0		699
1994 WC ₁₃	2003 09 22.23716	00 53 54.17	+08 13 43.8	19.1 R	333	1995 FW ₅	2003 09 18.21713	23 12 29.41	-08 21 22.6		699
1994 WC ₁₃	2003 09 22.31402	00 53 50.75	+08 13 17.5	18.4 R	699	1995 FW ₅	2003 09 18.23538	23 12 28.48	-08 21 24.9		699
1994 WC ₁₃	2003 09 22.33060	00 53 49.97	+08 13 12.3		699	1995 FF ₆	2003 09 20.28528	01 08 47.78	-02 44 05.3	19.8	644
1994 WC ₁₃	2003 09 22.34725	00 53 49.21	+08 13 06.6		699	1995 FF ₆	2003 09 20.35003	01 08 45.50	-02 44 39.0	19.9	644
1994 WC ₁₃	2003 09 22.36380	00 53 48.48	+08 13 01.9		699	1995 FF ₆	2003 09 20.41336	01 08 43.26	-02 45 11.9	19.7	644
1994 WC ₁₃	2003 09 25.50526	00 51 29.85	+07 55 01.5	19.2	608	1995 FN ₇	2003 09 20.33626	23 57 44.31	-06 14 19.4	19.3 R	699
1994 WC ₁₃	2003 09 25.51545	00 51 29.37	+07 54 58.2	19.4	608	1995 FN ₇	2003 09 20.34121	23 57 44.10	-06 14 21.5		699
1994 WC ₁₃	2003 09 25.52664	00 51 28.84	+07 54 53.9	19.9	608	1995 FN ₇	2003 09 20.34617	23 57 43.89	-06 14 23.9		699
1995 BQ ₈	2003 09 19.30132	00 49 15.46	+00 06 39.4	18.5	704	1995 FN ₇	2003 09 20.35116	23 57 43.53	-06 14 26.7		699
1995 BQ ₈	2003 09 19.31378	00 49 15.02	+00 06 36.8	19.0	704	1995 FN ₇	2003 09 21.29855	23 56 51.96	-06 21 59.8	20.2 V	691
1995 BQ ₈	2003 09 19.32584	00 49 14.39	+00 06 33.4	19.1	704	1995 FN ₇	2003 09 21.32497	23 56 50.46	-06 22 12.2	20.1 V	691
1995 BQ ₈	2003 09 19.33803	00 49 13.96	+00 06 29.4	19.0	704	1995 FN ₇	2003 09 21.35123	23 56 48.98	-06 22 24.9	20.1 V	691
1995 BQ ₈	2003 09 19.35022	00 49 13.35	+00 06 26.2	19.0	704	1995 FY ₇	2003 09 19.35647	01 55 28.78	+03 06 22.2	17.8	704
1995 BQ ₈	2003 09 21.26485	00 47 53.68	-00 03 00.1	18.6 R	699	1995 FY ₇	2003 09 19.36892	01 55 28.32	+03 06 19.6	18.1	704
1995 BQ ₈	2003 09 21.27147	00 47 53.39	-00 03 02.5		699	1995 FY ₇	2003 09 19.38159	01 55 27.84	+03 06 17.9	18.1	704
1995 BQ ₈	2003 09 21.27804	00 47 53.10	-00 03 04.1		699	1995 FY ₇	2003 09 19.39385	01 55 27.35	+03 06 15.6	17.8	704
1995 BQ ₈	2003 09 21.28472	00 47 52.79	-00 03 05.5		699	1995 FY ₇	2003 09 19.40612	01 55 26.86	+03 06 14.1	18.0	704
1995 BQ ₈	2003 09 22.31649	00 47 08.70	-00 08 12.1	18.5 R	699	1995 FA ₈	2003 09 17.18652	23 38 18.47	-09 31 24.4	18.3 R	699
1995 BQ ₈	2003 09 22.33306	00 47 08.04	-00 08 15.5		699	1995 FA ₈	2003 09 17.20480	23 38 17.74	-09 31 30.5		699
1995 BQ ₈	2003 09 22.34975	00 47 07.28	-00 08 22.6		699	1995 FA ₈	2003 09 17.22314	23 38 16.92	-09 31 38.7		699
1995 BQ ₈	2003 09 22.36628	00 47 06.52	-00 08 27.8		699	1995 FA ₈	2003 09 17.24144	23 38 16.14	-09 31 46.3		699
1995 BQ ₈	2003 09 25.46576	00 44 50.68	-00 23 53.7	19.2	608	1995 FA ₈	2003 09 18.18296	23 37 36.78	-09 37 36.4	18.5 R	699
1995 BQ ₈	2003 09 25.47649	00 44 50.18	-00 23 56.7	19.2	608	1995 FA ₈	2003 09 18.20126	23 37 35.91	-09 37 43.7		699
1995 BQ ₈	2003 09 25.48753	00 44 49.67	-00 23 59.9	19.4	608	1995 FA ₈	2003 09 18.21967	23 37 35.20	-09 37 50.3		699
1995 BU ₈	2003 09 22.24480	23 33 06.51	-05 36 14.5	19.5 R	699	1995 FA ₈	2003 09 18.23785	23 37 34.41	-09 37 57.2		699
1995 BU ₈	2003 09 22.26479	23 33 05.67	-05 36 20.3		699	1995 FO ₁₂	2003 09 20.30348	01 47 46.84	+10 10 23.2	19.1	704
1995 BU ₈	2003 09 22.28482	23 33 04.74	-05 36 26.2		699	1995 FO ₁₂	2003 09 20.31595	01 47 46.36	+10 10 21.8	19.4	704
1995 BU ₈	2003 09 22.30465	23 33 03.84	-05 36 30.9		699	1995 FO ₁₂	2003 09 20.34124	01 47 45.72	+10 10 13.5	19.3	704
1995 BK ₁₃	2003 09 20.33542	23 59 13.97	-01 53 23.0	18.2 R	699	1995 FO ₁₂	2003 09 20.35371	01 47 45.44	+10 10 10.5	19.3	704
1995 BK ₁₃	2003 09 20.34038	23 59 13.65	-01 53 24.5		699	1995 FO ₁₂	2003 09 20.36925	01 47 44.93	+10 10 06.0	18.9 R	699
1995 BK ₁₃	2003 09 20.34537	23 59 13.39	-01 53 25.6		699	1995 FO ₁₂	2003 09 20.38267	01 47 44.58	+10 10 02.2		699
1995 BK ₁₃	2003 09 20.35035	23 59 13.07	-01 53 28.2		699	1995 FO ₁₂	2003 09 20.39600	01 47 44.20	+10 09 58.7		699
1995 CL ₂	2003 09 21.38825	22 23 37.51	-15 06 22.6	20.4	608	1995 FO ₁₂	2003 09 20.40935	01 47 43.91	+10 09 54.2		699
1995 CL ₂	2003 09 21.39911	22 23 37.17	-15 06 27.1	20.2	608	1995 FO ₁₂	2003 09 21.31830	01 47 20.93	+10 05 44.1	18.9 R	699
1995 CL ₂	2003 09 21.41016	22 23 36.77	-15 06 33.2	20.3	608	1995 FO ₁₂	2003 09 21.31909	01 47 20.92	+10 05 43.9	19.5 R	333
1995 DH ₆	2003 09 15.26248	23 07 04.98	-06 36 36.3	18.8 R	699	1995 FO ₁₂	2003 09 21.32918	01 47 20.65	+10 05 41.4		699
1995 DH ₆	2003 09 15.28232	23 07 03.77	-06 36 39.1		699	1995 FO ₁₂	2003 09 21.32920	01 47 20.67	+10 05 41.4	19.1 R	699
1995 DH ₆	2003 09 15.30214	23 07 02.53	-06 36 43.2		699	1995 FO ₁₂	2003 09 21.33998	01 47 20.39	+10 05 37.9		699
1995 DH ₆	2003 09 15.32195	23 07 01.06	-06 36 46.3		699	1995 FO ₁₂	2003 09 21.34382	01 47 20.24	+10 05 37.0	19.0 R	333
1995 DH ₆	2003 09 19.31125	23 03 07.98	-06 48 05.0	19.1 V	691	1995 FO ₁₂	2003 09 21.35084	01 47 20.02	+10 05 34.5		699
1995 DH ₆	2003 09 19.33879	23 03 06.34	-06 48 09.5	19.1 V	691	1995 FO ₁₂	2003 09 21.36578	01 47 19.65	+10 05 31.0	19.5 R	333
1995 DH ₆	2003 09 19.36585	23 03 04.75	-06 48 13.7	19.1 V	691	1995 FO ₁₇	2003 09 20.35678	02 22 01.21	+06 52 19.1	19.3	704
1995 DH ₆	2003 09 24.25319	22 58 38.94	-07 00 09.0	18.7	644	1995 FO ₁₇	2003 09 20.36901	02 22 00.87	+06 52 27.1	19.4	704
1995 DH ₆	2003 09 24.31462	22 58 35.62	-07 00 16.8	18.7	644	1995 FO ₁₇	2003 09 20.37681	02 22 00.56	+06 52 24.0	19.2 R	699
1995 DH ₆	2003 09 24.37686	22 58 32.28	-07 00 24.6	18.7	644	1995 FO ₁₇	2003 09 20.39017	02 22 00.27	+06 52 20.5		699
1995 DL ₆	2003 09 15.26082	23 31 57.67	-06 06 32.4	18.8 R	699	1995 FO ₁₇	2003 09 20.39411	02 22 00.03	+06 52 19.1	19.8	704
1995 DL ₆	2003 09 15.28062	23 31 56.48	-06 06 43.3		699	1995 FO ₁₇	2003 09 20.40351	02 21 59.91	+06 52 16.5		699
1995 DL ₆	2003 09 15.30046	23 31 55.40	-06 06 51.5		699	1995 FO ₁₇	2003 09 20.40620	02 21 59.84	+06 52 15.2	19.8	704
1995 DL ₆	2003 09 15.32028	23 31 54.30	-06 07 01.6		699	1995 FO ₁₇	2003 09 20.41683	02 21 59.61	+06 52 11.3		699
1995 DL ₆	2003 09 22.24480	23 25 52.72	-07 02 22.3	19.0 R	699	1995 FH ₁₉	2003 09 23.55286	00 24 47.82	-01 39 35.6	20.2	608
1995 DL ₆	2003 09 22.26479	23 25 51.65	-07 02 31.4		699	1995 FH ₁₉	2003 09 23.56406	00 24 47.30	-01 39 38.6	19.5	608

1995 SM ₁₀	2003 09 15.31288	23 22 47.66	-00 07 41.4		699	1995 UB ₃₂	2003 09 24.33731	23 57 56.07	-07 09 59.0	17.4	644
1995 SM ₁₀	2003 09 22.23814	23 17 46.67	-01 34 43.1	19.1 R	699	1995 UB ₃₂	2003 09 24.33872	23 57 56.03	-07 09 59.6	17.4	644
1995 SM ₁₀	2003 09 22.25811	23 17 45.81	-01 34 58.7		699	1995 UB ₃₂	2003 09 24.35907	23 57 54.99	-07 10 06.5	17.4	644
1995 SM ₁₀	2003 09 22.27811	23 17 44.98	-01 35 12.6		699	1995 UB ₃₂	2003 09 24.36053	23 57 54.95	-07 10 07.0	17.5	644
1995 SM ₁₀	2003 09 22.29796	23 17 44.06	-01 35 28.4		699	1995 UB ₃₂	2003 09 24.38157	23 57 53.87	-07 10 14.1	17.8	644
1995 SU ₁₅	2003 09 21.44040	23 48 09.38	-00 29 45.0	19.4	608	1995 UB ₃₂	2003 09 24.38302	23 57 53.81	-07 10 14.6	17.9	644
1995 SU ₁₅	2003 09 21.45098	23 48 08.77	-00 29 48.4	19.5	608	1995 UJ ₃₇	2003 09 19.94475	00 58 42.17	-04 16 37.4	18.2 R	106
1995 SU ₁₅	2003 09 21.46161	23 48 08.18	-00 29 52.3	19.7	608	1995 UJ ₃₇	2003 09 19.95041	00 58 41.94	-04 16 39.2	18.4 R	106
1995 SU ₁₅	2003 09 22.23567	23 47 27.79	-00 34 30.3	18.8 R	699	1995 UJ ₃₇	2003 09 19.95605	00 58 41.64	-04 16 40.5	18.1 R	106
1995 SU ₁₅	2003 09 22.25562	23 47 26.71	-00 34 37.2		699	1995 UJ ₃₇	2003 09 20.28284	00 58 26.68	-04 18 14.9	18.3	644
1995 SU ₁₅	2003 09 22.27562	23 47 25.58	-00 34 45.1		699	1995 UJ ₃₇	2003 09 20.34619	00 58 23.61	-04 18 33.3	18.5	644
1995 SU ₁₅	2003 09 22.29563	23 47 24.55	-00 34 52.5		699	1995 UJ ₃₇	2003 09 20.40949	00 58 20.55	-04 18 51.8	18.4	644
1995 SD ₂₀	2003 09 20.12603	21 52 43.70	-11 33 30.6	20.9 V	291	1995 UJ ₃₇	2003 09 25.49889	00 54 12.02	-04 43 21.5	20.0	608
1995 SD ₂₀	2003 09 20.16281	21 52 42.58	-11 33 39.6	20.7 V	291	1995 UJ ₃₇	2003 09 25.50941	00 54 11.47	-04 43 24.7	19.7	608
1995 SD ₂₀	2003 09 20.19126	21 52 41.70	-11 33 46.0	20.9 V	291	1995 UJ ₃₇	2003 09 25.52041	00 54 10.85	-04 43 27.8	19.6	608
1995 SW ₃₄	2003 09 15.25002	00 02 42.42	-00 12 09.3	18.3 R	699	1995 UP ₇₇	2003 09 21.29339	23 45 04.12	-05 07 42.7	20.0 V	691
1995 SW ₃₄	2003 09 15.26987	00 02 41.43	-00 12 15.1		699	1995 UP ₇₇	2003 09 21.31983	23 45 02.64	-05 07 49.5	20.2 V	691
1995 SW ₃₄	2003 09 15.28971	00 02 40.37	-00 12 20.1		699	1995 UP ₇₇	2003 09 21.34586	23 45 01.14	-05 07 56.5	20.0 V	691
1995 SW ₃₄	2003 09 15.30954	00 02 39.30	-00 12 23.1		699	1995 UP ₇₇	2003 09 22.24396	23 44 13.23	-05 11 47.8	19.3 R	699
1995 SW ₃₄	2003 09 20.85884	23 58 03.76	-00 36 47.9	17.5 R	106	1995 UP ₇₇	2003 09 22.26394	23 44 12.00	-05 11 54.3		699
1995 SW ₃₄	2003 09 20.86730	23 58 03.31	-00 36 50.1	17.6 R	106	1995 UP ₇₇	2003 09 22.28396	23 44 11.07	-05 11 57.9		699
1995 SW ₃₄	2003 09 20.87582	23 58 02.85	-00 36 52.7	17.7 R	106	1995 UP ₇₇	2003 09 22.30381	23 44 09.84	-05 12 03.5		699
1995 SW ₃₄	2003 09 21.47256	23 57 32.32	-00 39 28.3	19.1	608	1995 UX ₈₀	2003 09 20.48866	02 07 47.71	+18 57 07.7	20.2	644
1995 SW ₃₄	2003 09 21.48326	23 57 31.71	-00 39 31.4	19.2	608	1995 UX ₈₀	2003 09 20.49976	02 07 47.54	+18 57 03.0	20.5	644
1995 SW ₃₄	2003 09 21.49381	23 57 31.16	-00 39 34.0	19.3	608	1995 UX ₈₀	2003 09 20.51108	02 07 47.36	+18 56 58.8	20.5	644
1995 SW ₃₄	2003 09 21.97142	23 57 06.99	-00 41 46.6	17.3 R	106	1995 VA	2003 09 22.30062	01 36 57.67	+22 29 07.8	18.3	704
1995 SW ₃₄	2003 09 21.97644	23 57 06.71	-00 41 48.0	17.5 R	106	1995 VA	2003 09 22.31317	01 36 57.26	+22 29 03.1	19.1	704
1995 SW ₃₄	2003 09 21.99351	23 57 05.77	-00 41 53.1	17.3 R	106	1995 VA	2003 09 22.32571	01 36 56.94	+22 28 59.1	19.2	704
1995 SW ₃₄	2003 09 21.99772	23 57 05.58	-00 41 53.5	17.4 R	106	1995 VA	2003 09 22.33839	01 36 56.48	+22 28 54.8	19.5	704
1995 SW ₃₄	2003 09 22.00941	23 57 04.92	-00 41 57.5	17.7 R	106	1995 VA	2003 09 22.35091	01 36 56.10	+22 28 49.9	18.8	704
1995 SW ₃₄	2003 09 22.01116	23 57 04.87	-00 41 57.8	17.4 R	106	1995 VG ₁₁	2003 09 21.41694	23 47 35.76	-15 18 19.9	20.3	608
1995 SW ₃₄	2003 09 22.23483	23 56 53.82	-00 42 56.2	17.8 R	699	1995 VG ₁₁	2003 09 21.42809	23 47 35.15	-15 18 22.2	20.3	608
1995 SW ₃₄	2003 09 22.25479	23 56 52.72	-00 43 02.1		699	1995 VG ₁₁	2003 09 21.43857	23 47 34.55	-15 18 25.4	20.7	608
1995 SW ₃₄	2003 09 22.27480	23 56 51.66	-00 43 07.1		699	1995 VT ₁₁	2003 09 17.19237	22 59 49.56	-10 59 14.6	18.8 R	699
1995 SW ₃₄	2003 09 22.29480	23 56 50.61	-00 43 12.6		699	1995 VT ₁₁	2003 09 17.21063	22 59 48.76	-10 59 21.6		699
1995 SK ₄₈	2003 09 21.30104	23 47 34.57	-07 01 09.3	19.6 V	691	1995 VT ₁₁	2003 09 17.22899	22 59 47.96	-10 59 28.0		699
1995 SK ₄₈	2003 09 21.32755	23 47 33.12	-07 01 15.9	19.4 V	691	1995 VT ₁₁	2003 09 17.24729	22 59 47.12	-10 59 33.8		699
1995 SK ₄₈	2003 09 21.35375	23 47 31.69	-07 01 22.5	19.6 V	691	1995 VT ₁₁	2003 09 18.18876	22 59 10.37	-11 05 04.3	18.8 R	699
1995 SK ₄₈	2003 09 21.42080	23 47 28.20	-07 01 40.4	20.0	608	1995 VT ₁₁	2003 09 18.20709	22 59 09.62	-11 05 10.8		699
1995 SK ₄₈	2003 09 21.43128	23 47 27.64	-07 01 42.9	19.8	608	1995 VT ₁₁	2003 09 18.22546	22 59 08.90	-11 05 16.3		699
1995 SK ₄₈	2003 09 21.44222	23 47 27.00	-07 01 45.3	20.8	608	1995 VT ₁₁	2003 09 18.24365	22 59 08.12	-11 05 21.1		699
1995 SK ₄₈	2003 09 22.24396	23 46 44.55	-07 05 07.1	18.8 R	699	1995 VT ₁₁	2003 09 23.42905	22 55 59.24	-11 32 32.6	20.3	608
1995 SK ₄₈	2003 09 22.26394	23 46 43.43	-07 05 11.9		699	1995 VT ₁₁	2003 09 23.44001	22 55 58.85	-11 32 35.8	19.9	608
1995 SK ₄₈	2003 09 22.28396	23 46 42.32	-07 05 16.9		699	1995 VT ₁₁	2003 09 23.45079	22 55 58.47	-11 32 39.0	20.3	608
1995 SK ₄₈	2003 09 22.30381	23 46 41.23	-07 05 22.4		699	1995 VT ₁₁	2003 09 24.24845	22 55 32.41	-11 36 24.5	19.0	644
1995 SE ₅₃	2003 09 22.43366	05 55 39.63	+21 36 20.2	19.5	704	1995 VT ₁₁	2003 09 24.26948	22 55 31.67	-11 36 30.3	19.1	644
1995 SE ₅₃	2003 09 22.44632	05 55 40.89	+21 36 20.4	19.4	704	1995 VT ₁₁	2003 09 24.29027	22 55 30.93	-11 36 35.9	19.2	644
1995 SE ₅₃	2003 09 22.47226	05 55 43.43	+21 36 19.9	19.9	704	1995 VT ₁₁	2003 09 24.37661	22 55 28.17	-11 36 57.3	20.4	608
1995 SY ₆₈	2003 09 25.13292	01 42 26.49	-17 15 35.2	19.4	644	1995 VT ₁₁	2003 09 24.38755	22 55 27.73	-11 37 00.5	21.1	608
1995 SY ₆₈	2003 09 25.15565	01 42 25.93	-17 15 34.6	19.2	644	1995 VT ₁₁	2003 09 24.39824	22 55 27.40	-11 37 03.1	20.4	608
1995 SY ₆₈	2003 09 25.17696	01 42 25.40	-17 15 34.1	19.1	644	1995 VU ₁₁	2003 09 25.11421	20 55 24.42	-17 26 30.8	20.1	644
1995 SZ ₈₃	2003 09 15.26248	23 10 43.88	-06 17 12.0	19.1 R	699	1995 VU ₁₁	2003 09 25.13575	20 55 24.68	-17 26 33.4	19.6	644
1995 SZ ₈₃	2003 09 15.28232	23 10 42.90	-06 17 17.5		699	1995 VU ₁₁	2003 09 25.15847	20 55 24.97	-17 26 35.2	19.4	644
1995 SZ ₈₃	2003 09 15.30214	23 10 41.63	-06 17 21.8		699	1995 WP ₃	2003 09 20.36843	01 51 16.08	+12 58 51.1	18.9 R	699
1995 SZ ₈₃	2003 09 15.32195	23 10 40.67	-06 17 28.9		699	1995 WP ₃	2003 09 20.38185	01 51 15.73	+12 58 48.2		699
1995 SZ ₈₃	2003 09 19.31125	23 07 13.87	-06 35 35.6	19.6 V	691	1995 WP ₃	2003 09 20.39516	01 51 15.41	+12 58 47.3		699
1995 SZ ₈₃	2003 09 19.33879	23 07 12.43	-06 35 43.0	19.5 V	691	1995 WP ₃	2003 09 20.40854	01 51 14.98	+12 58 44.5		699
1995 SZ ₈₃	2003 09 19.36585	23 07 10.99	-06 35 50.1	19.6 V	691	1995 WP ₃	2003 09 21.34402	01 50 52.15	+12 56 09.2	20.0	704
1995 SZ ₈₃	2003 09 22.24644	23 04 47.71	-06 48 11.2	19.3 R	699	1995 WP ₃	2003 09 21.35620	01 50 51.83	+12 56 07.7	20.2	704
1995 SZ ₈₃	2003 09 22.26645	23 04 46.66	-06 48 16.7		699	1995 WP ₃	2003 09 21.36897	01 50 51.57	+12 56 05.9	19.5	704
1995 SZ ₈₃	2003 09 22.28649	23 04 45.69	-06 48 21.3		699	1995 WN ₄	2003 09 16.27866	00 13 51.98	-06 25 17.4	17.8 R	699
1995 SZ ₈₃	2003 09 22.30630	23 04 44.64	-06 48 26.6		699	1995 WN ₄	2003 09 16.29851	00 13 51.01	-06 25 24.1		699
1995 SZ ₈₃	2003 09 24.25319	23 03 11.45	-06 56 20.8	19.0	644	1995 WN ₄	2003 09 16.31851	00 13 50.07	-06 25 32.9		699
1995 SZ ₈₃	2003 09 24.27522	23 03 10.38	-06 56 25.7	19.2	644	1995 WN ₄	2003 09 16.33851	00 13 49.16	-06 25 42.1		699
1995 SZ ₈₃	2003 09 24.29594	23 03 09.35	-06 56 30.6	19.2	644	1995 WN ₄	2003 09 20.33708	00 10 43.76	-06 53 16.3	17.7 R	699
1995 SZ ₈₃	2003 09 24.31462	23 03 08.44	-06 56 35.4	19.2	644	1995 WN ₄	2003 09 20.34202	00 10 43.49	-06 53 17.4		699
1995 SZ ₈₃	2003 09 24.31796	23 03 08.29	-06 56 36.1	19.0	644	1995 WN ₄	2003 09 20.34700	00 10 43.25	-06 53 20.2		699
1995 SZ ₈₃	2003 09 24.37686	23 03 05.41	-06 56 50.1	19.3	644	1995 WN ₄	2003 09 20.35199	00 10 43.01	-06 53 22.0		699
1995 TY ₂	2003 09 25.19273	22 41 07.41	-15 50 42.6	18.8	644	1995 WN ₄	2003 09 22.48740	00 09 00.68	-07 07 42.5	19.0	608
1995 TY ₂	2003 09 25.21407	22 41 06.37	-15 50 35.9	18.3	644	1995 WN ₄	2003 09 22.49836	00 09 00.14	-07 07 47.4	19.2	608
1995 TY ₂	2003 09 25.23582	22 41 05.30	-15 50 29.1	18.3	644	199					

1996 AA ₂	2003 09 20.46685	04 40 15.37	+10 43 27.0	19.1	704	1996 EE ₈	2003 09 24.34501	22 52 14.08	-10 28 12.1	21.2	608
1996 AG ₆	2003 09 16.28201	00 14 29.19	+04 54 39.8	17.8 R	699	1996 EE ₈	2003 09 24.35520	22 52 13.59	-10 28 11.2	20.9	608
1996 AG ₆	2003 09 16.30186	00 14 28.05	+04 54 35.4		699	1996 EE ₈	2003 09 24.37686	22 52 12.26	-10 28 12.1	18.7	644
1996 AG ₆	2003 09 16.32188	00 14 27.02	+04 54 31.5		699	1996 EE ₈	2003 09 24.38499	22 52 11.91	-10 28 11.3		644
1996 AG ₆	2003 09 16.34188	00 14 25.95	+04 54 28.5		699	1996 GA ₁	2003 09 19.32830	00 26 44.58	+01 05 08.1		684
1996 AG ₆	2003 09 19.29753	00 11 57.31	+04 45 17.5	18.7	704	1996 GA ₁	2003 09 19.33887	00 26 44.06	+01 05 04.7		684
1996 AG ₆	2003 09 19.30989	00 11 56.65	+04 45 14.8	19.1	704	1996 GA ₁	2003 09 20.34302	00 26 01.03	+01 00 37.6		684
1996 AG ₆	2003 09 19.32217	00 11 55.80	+04 45 14.2	18.8	704	1996 GA ₁	2003 09 20.35120	00 26 00.69	+01 00 35.4		684
1996 AG ₁₀	2003 09 22.16778	21 51 13.97	-08 42 29.6	19.9 R	699	1996 GX ₉	2003 09 18.18047	23 11 39.69	-08 20 16.8	19.3 R	699
1996 AG ₁₀	2003 09 22.18279	21 51 13.68	-08 42 34.9		699	1996 GX ₉	2003 09 18.19878	23 11 39.01	-08 20 22.4		699
1996 AG ₁₀	2003 09 22.19769	21 51 13.14	-08 42 38.0		699	1996 GX ₉	2003 09 18.21713	23 11 38.15	-08 20 26.9		699
1996 AG ₁₀	2003 09 22.21266	21 51 12.90	-08 42 40.5		699	1996 GX ₉	2003 09 18.23538	23 11 37.30	-08 20 31.5		699
1996 AZ ₁₁	2003 09 18.47778	01 50 42.32	+12 58 12.9	20.9 V	691	1996 HW ₁₇	2003 09 20.31693	02 01 56.84	+08 46 52.2	19.8	704
1996 AZ ₁₁	2003 09 18.49133	01 50 41.96	+12 58 09.5	20.6 V	691	1996 HW ₁₇	2003 09 20.32970	02 01 56.39	+08 46 50.5	19.6	704
1996 AZ ₁₁	2003 09 18.50480	01 50 41.58	+12 58 05.9	20.5 V	691	1996 HW ₁₇	2003 09 20.35469	02 01 55.72	+08 46 45.1	19.3	704
1996 AZ ₁₁	2003 09 19.33314	01 50 20.37	+12 54 38.1	20.5 V	291	1996 HW ₁₇	2003 09 20.37259	02 01 55.29	+08 46 40.8	18.7 R	699
1996 AZ ₁₁	2003 09 19.35686	01 50 19.69	+12 54 32.7	20.2 V	291	1996 HW ₁₇	2003 09 20.38597	02 01 54.83	+08 46 38.8		699
1996 AZ ₁₁	2003 09 19.38103	01 50 19.01	+12 54 25.7	20.5 V	291	1996 HW ₁₇	2003 09 20.39929	02 01 54.48	+08 46 35.9		699
1996 AT ₁₂	2003 09 19.37829	03 43 37.32	+05 47 35.1	18.6	704	1996 HW ₁₇	2003 09 20.41266	02 01 54.11	+08 46 33.6		699
1996 AT ₁₂	2003 09 19.39078	03 43 37.71	+05 47 30.6	18.7	704	1996 HW ₁₇	2003 09 22.34207	02 01 00.59	+08 40 10.6	18.4	644
1996 AT ₁₂	2003 09 19.40293	03 43 37.94	+05 47 25.4	19.2	704	1996 HW ₁₇	2003 09 22.35432	02 01 00.21	+08 40 07.9	18.3	644
1996 AT ₁₂	2003 09 20.56094	03 44 12.51	+05 38 47.1	19.7	608	1996 HW ₁₇	2003 09 22.36891	02 00 59.77	+08 40 04.9	18.3	644
1996 AT ₁₂	2003 09 20.57186	03 44 12.79	+05 38 42.1	20.2	608	1996 HC ₁₈	2003 09 22.24563	23 17 22.30	-05 28 38.5	19.3 R	699
1996 AT ₁₂	2003 09 20.58230	03 44 13.07	+05 38 37.4	20.2	608	1996 HC ₁₈	2003 09 22.26563	23 17 21.47	-05 28 45.0		699
1996 AT ₁₂	2003 09 22.38497	03 45 02.07	+05 24 50.3	18.6 R	699	1996 HC ₁₈	2003 09 22.28568	23 17 20.63	-05 28 49.5		699
1996 AT ₁₂	2003 09 22.40479	03 45 02.56	+05 24 41.8		699	1996 HC ₁₈	2003 09 22.30549	23 17 19.75	-05 28 55.6		699
1996 AT ₁₂	2003 09 22.42469	03 45 03.01	+05 24 32.0		699	1996 HY ₁₈	2003 09 16.27044	23 37 17.30	+07 13 16.3	18.6 R	699
1996 AT ₁₂	2003 09 22.44461	03 45 03.48	+05 24 23.0		699	1996 HY ₁₈	2003 09 16.29029	23 37 16.51	+07 13 10.1		699
1996 AE ₁₃	2003 09 22.33930	00 26 05.09	-01 15 18.2	19.5 V	691	1996 HY ₁₈	2003 09 16.31016	23 37 15.59	+07 12 59.8		699
1996 AE ₁₃	2003 09 22.36582	00 26 03.72	-01 15 24.2	19.4 V	691	1996 HY ₁₈	2003 09 16.33024	23 37 14.69	+07 12 53.3		699
1996 AE ₁₃	2003 09 22.39961	00 26 01.96	-01 15 32.0	19.4 V	691	1996 HY ₁₈	2003 09 20.29451	23 34 30.26	+06 46 06.2	19.4	608
1996 AF ₁₈	2003 09 20.29842	00 46 42.49	+07 57 30.5	18.5	704	1996 HY ₁₈	2003 09 20.30522	23 34 29.82	+06 46 01.8	19.7	608
1996 AF ₁₈	2003 09 20.31087	00 46 41.99	+07 57 27.1	19.1	704	1996 HY ₁₈	2003 09 20.31713	23 34 29.28	+06 45 56.8	19.4	608
1996 AF ₁₈	2003 09 20.32336	00 46 41.47	+07 57 23.6	18.9	704	1996 HR ₂₀	2003 09 16.11555	22 04 01.25	+01 28 13.6	19.8 R	699
1996 AF ₁₈	2003 09 20.33610	00 46 40.89	+07 57 19.8	18.7	704	1996 HR ₂₀	2003 09 16.13546	22 04 00.68	+01 28 09.9		699
1996 AF ₁₈	2003 09 20.34864	00 46 40.31	+07 57 16.2	18.8	704	1996 HR ₂₀	2003 09 16.15539	22 03 59.90	+01 28 02.1		699
1996 AF ₁₈	2003 09 21.19780	00 46 05.65	+07 53 15.7	18.9 R	333	1996 HR ₂₀	2003 09 16.17537	22 03 59.29	+01 27 53.3		699
1996 AF ₁₈	2003 09 21.23057	00 46 04.15	+07 53 07.4	19.3 R	333	1996 HU ₂₀	2003 09 23.28309	22 51 36.29	-04 23 57.0	19.9	644
1996 AF ₁₈	2003 09 21.26093	00 46 02.80	+07 52 59.0	19.6 R	333	1996 HU ₂₀	2003 09 23.29446	22 51 35.82	-04 24 00.2	20.2	644
1996 AF ₁₈	2003 09 22.18413	00 45 23.90	+07 48 31.0	19.2 R	333	1996 HU ₂₀	2003 09 23.30557	22 51 35.43	-04 24 03.5	19.8	644
1996 AF ₁₈	2003 09 22.21245	00 45 22.62	+07 48 22.7	19.0 R	333	1996 HC ₂₁	2003 09 20.35689	02 22 26.22	+07 43 20.5	18.8	704
1996 AF ₁₈	2003 09 22.23880	00 45 21.45	+07 48 15.1	19.1 R	333	1996 HC ₂₁	2003 09 20.37763	02 22 25.61	+07 43 18.9	18.7 R	699
1996 AF ₁₈	2003 09 22.29261	00 45 18.94	+07 47 59.3	18.2	704	1996 HC ₂₁	2003 09 20.38188	02 22 25.49	+07 43 18.6	19.4	704
1996 AF ₁₈	2003 09 22.30493	00 45 18.38	+07 47 55.4	18.6	704	1996 HC ₂₁	2003 09 20.39098	02 22 25.16	+07 43 17.4		699
1996 AF ₁₈	2003 09 22.31738	00 45 17.83	+07 47 51.9	18.8	704	1996 HC ₂₁	2003 09 20.39421	02 22 25.08	+07 43 17.3	19.5	704
1996 AF ₁₈	2003 09 22.32311	00 45 17.65	+07 47 50.1	18.3 R	699	1996 HC ₂₁	2003 09 20.40436	02 22 24.74	+07 43 16.9		699
1996 AF ₁₈	2003 09 22.33010	00 45 17.24	+07 47 47.9	18.9	704	1996 HC ₂₁	2003 09 20.40632	02 22 24.73	+07 43 16.8	18.9	704
1996 AF ₁₈	2003 09 22.33972	00 45 16.87	+07 47 45.3		699	1996 HC ₂₁	2003 09 20.41767	02 22 24.31	+07 43 15.6		699
1996 AF ₁₈	2003 09 22.34260	00 45 16.63	+07 47 44.6	18.9	704	1996 HC ₂₁	2003 09 22.34490	02 21 24.00	+07 40 40.4	18.8	644
1996 AF ₁₈	2003 09 22.35636	00 45 16.10	+07 47 39.1		699	1996 HC ₂₁	2003 09 22.36200	02 21 23.41	+07 40 38.9	18.6	644
1996 AF ₁₈	2003 09 22.37283	00 45 15.44	+07 47 34.6		699	1996 HC ₂₁	2003 09 22.37556	02 21 22.96	+07 40 37.7	18.6	644
1996 AJ ₁₈	2003 09 19.24099	23 02 00.62	+03 27 59.8	19.1	704	1996 HH ₂₁	2003 09 19.39245	01 41 35.02	+06 52 18.8	18.9 R	699
1996 AJ ₁₈	2003 09 19.25331	23 02 00.09	+03 27 57.9	19.5	704	1996 HH ₂₁	2003 09 19.40578	01 41 34.57	+06 52 14.8		699
1996 AJ ₁₈	2003 09 19.26624	23 01 59.45	+03 27 54.2	19.2	704	1996 HH ₂₁	2003 09 19.41906	01 41 34.15	+06 52 11.2		699
1996 AJ ₁₈	2003 09 19.27885	23 01 58.92	+03 27 50.9	19.2	704	1996 HH ₂₁	2003 09 19.43227	01 41 33.57	+06 52 07.2		699
1996 AJ ₁₈	2003 09 19.29137	23 01 58.25	+03 27 48.1	19.5	704	1996 HH ₂₁	2003 09 20.30294	01 41 05.27	+06 48 51.2	19.1	704
1996 AJ ₁₈	2003 09 20.21617	23 01 15.92	+03 23 38.4	19.0 V	691	1996 HH ₂₁	2003 09 20.31541	01 41 04.83	+06 48 48.5	19.7	704
1996 AJ ₁₈	2003 09 20.24431	23 01 14.58	+03 23 30.7	18.9 V	691	1996 HH ₂₁	2003 09 20.32829	01 41 04.48	+06 48 46.5	19.5	704
1996 AJ ₁₈	2003 09 20.27090	23 01 13.30	+03 23 23.6	18.9 V	691	1996 HH ₂₁	2003 09 20.35326	01 41 03.55	+06 48 40.9	19.3	704
1996 AJ ₁₈	2003 09 22.23943	22 59 45.01	+03 14 25.7	18.8 V	691	1996 JQ ₆	2003 09 19.39461	00 29 12.35	+10 38 27.1	19.2 V	691
1996 AJ ₁₈	2003 09 22.27885	22 59 43.18	+03 14 14.9	18.9 V	691	1996 JQ ₆	2003 09 19.42200	00 29 11.24	+10 38 14.8	19.3 V	691
1996 AJ ₁₈	2003 09 22.30552	22 59 41.94	+03 14 07.6	19.1 V	691	1996 JQ ₆	2003 09 19.45515	00 29 09.91	+10 37 59.8	19.2 V	691
1996 AJ ₁₈	2003 09 23.28594	22 58 59.24	+03 09 37.0	18.5	644	1996 JQ ₆	2003 09 20.29681	00 28 37.27	+10 31 38.7	19.1	704
1996 AJ ₁₈	2003 09 23.29726	22 58 58.73	+03 09 33.8	18.6	644	1996 JQ ₆	2003 09 20.30929	00 28 36.75	+10 31 34.2	19.5	704
1996 AJ ₁₈	2003 09 23.30836	22 58 58.22	+03 09 31.2	18.7	644	1996 JQ ₆	2003 09 20.32178	00 28 36.19	+10 31 27.7	19.9	704
1996 AJ ₁₈	2003 09 23.38280	22 58 12.44	+03 04 33.7	19.7	608	1996 JQ ₆	2003 09 20.34706	00 28 35.21	+10 31 16.3	19.8	704
1996 AJ ₁₈	2003 09 24.39297	22 58 11.98	+03 04 31.7	19.8	608	1996 JQ ₆	2003 09 23.55759	00 26 26.49	+10 06 09.1	20.0	608
1996 AJ ₁₈	2003 09 24.40368	22 58 11.54	+03 04 28.0	19.5	608	1996 JQ ₆	2003 09 23.56797	00 26 26.02	+10 06 04.2	19.6	608
1996 BW ₆	2003 09 21.39980	01 01 07.57	+01 54 08.5	19.7 V	691	1996 JQ ₆	2003 09 23.57849	00 26 25.59	+10 05 59.4	19.3	608
1996 BW ₆	2003 09 21.42578	01 01 06.39	+01 54 01.0	19.8 V	691	1996 NO ₁	2003 09 18.20328	22 17 28.77	+02 00 16.7	19.0 R	683
1996 BW ₆	2003 09 21.45244	01 01 05.16	+01 53								

1996 PG ₈	2003 09 22.32475	00 34 51.19	+09 58 44.5	18.7 R	699	1996 TQ	2003 09 18.20042	23 35 10.72	-08 38 07.5	699
1996 PG ₈	2003 09 22.34056	00 34 50.22	+09 58 39.9		699	1996 TQ	2003 09 18.21881	23 35 09.61	-08 38 12.6	699
1996 PG ₈	2003 09 22.34137	00 34 50.16	+09 58 39.4		699	1996 TQ	2003 09 18.23704	23 35 08.49	-08 38 19.8	699
1996 PG ₈	2003 09 22.35717	00 34 49.16	+09 58 34.6		699	1996 TD ₂	2003 09 19.30274	01 09 55.69	+03 20 31.2	18.6 704
1996 PG ₈	2003 09 22.35800	00 34 49.13	+09 58 34.9		699	1996 TD ₂	2003 09 19.31524	01 09 55.05	+03 20 28.6	18.6 704
1996 PG ₈	2003 09 22.37369	00 34 48.13	+09 58 31.3		699	1996 TD ₂	2003 09 19.32737	01 09 54.43	+03 20 26.8	18.5 704
1996 PG ₈	2003 09 22.37453	00 34 48.16	+09 58 29.9		699	1996 TD ₂	2003 09 19.33944	01 09 53.64	+03 20 26.5	19.2 704
1996 PG ₈	2003 09 23.60139	00 33 35.51	+09 52 22.9	19.5	608	1996 TD ₂	2003 09 19.35164	01 09 53.14	+03 20 23.3	18.7 704
1996 PG ₈	2003 09 23.61269	00 33 34.82	+09 52 18.7	20.0	608	1996 TD ₂	2003 09 22.12591	01 07 29.41	+03 12 38.9	17.2 R 106
1996 PG ₈	2003 09 23.62318	00 33 34.18	+09 52 16.1	19.9	608	1996 TD ₂	2003 09 22.13497	01 07 28.85	+03 12 37.1	17.4 R 106
1996 PG ₈	2003 09 24.53537	00 32 40.09	+09 47 33.9	19.9	608	1996 TD ₂	2003 09 22.14086	01 07 28.57	+03 12 35.8	17.7 R 106
1996 PG ₈	2003 09 24.54575	00 32 39.52	+09 47 29.9	20.0	608	1996 TL ₃	2003 09 21.20802	22 50 29.33	-07 35 31.0	18.7 V 691
1996 PG ₈	2003 09 24.55671	00 32 38.86	+09 47 27.2	20.3	608	1996 TL ₃	2003 09 21.23753	22 50 27.89	-07 35 42.5	19.6 V 691
1996 PQ ₉	2003 09 19.31898	00 38 39.82	+33 28 51.6	16.4	644	1996 TL ₃	2003 09 21.26355	22 50 26.62	-07 35 52.9	19.2 V 691
1996 PQ ₉	2003 09 19.33992	00 38 38.18	+33 29 15.4	16.3	644	1996 TL ₃	2003 09 23.39683	22 48 51.95	-07 49 30.5	19.1 608
1996 PQ ₉	2003 09 19.36089	00 38 36.54	+33 29 39.1	16.4	644	1996 TL ₃	2003 09 23.40760	22 48 51.47	-07 49 34.5	19.5 608
1996 RW ₁	2003 09 17.19319	22 43 36.52	-10 03 48.1	17.2 R	699	1996 TL ₃	2003 09 23.41833	22 48 50.97	-07 49 38.3	19.7 608
1996 RW ₁	2003 09 17.21148	22 43 35.78	-10 03 41.9		699	1996 TL ₃	2003 09 24.24986	22 48 15.75	-07 54 47.3	17.9 644
1996 RW ₁	2003 09 17.22982	22 43 34.91	-10 03 35.9		699	1996 TL ₃	2003 09 24.27093	22 48 14.80	-07 54 55.2	18.2 644
1996 RW ₁	2003 09 17.24811	22 43 34.10	-10 03 29.7		699	1996 TL ₃	2003 09 24.29168	22 48 13.86	-07 55 03.1	19.0 644
1996 RW ₁	2003 09 18.17881	22 42 57.64	-09 58 16.0	17.3 R	699	1996 TL ₃	2003 09 24.34610	22 48 11.76	-07 55 23.1	19.8 608
1996 RW ₁	2003 09 18.19709	22 42 56.88	-09 58 10.7		699	1996 TL ₃	2003 09 24.35628	22 48 11.33	-07 55 26.1	19.6 608
1996 RW ₁	2003 09 18.21545	22 42 56.10	-09 58 03.9		699	1996 TL ₃	2003 09 24.36673	22 48 10.85	-07 55 29.7	19.6 608
1996 RW ₁	2003 09 18.23372	22 42 55.29	-09 57 58.1		699	1996 TD ₅	2003 09 15.25668	23 54 18.42	-03 33 35.4	19.0 R 699
1996 RW ₁	2003 09 22.42179	22 40 29.09	-09 33 29.6	19.0	608	1996 TD ₅	2003 09 15.27648	23 54 17.21	-03 33 39.5	699
1996 RW ₁	2003 09 22.43245	22 40 28.72	-09 33 26.6	18.6	608	1996 TD ₅	2003 09 15.29631	23 54 15.95	-03 33 44.9	699
1996 RW ₁	2003 09 22.44320	22 40 28.35	-09 33 21.0	18.7	608	1996 TD ₅	2003 09 15.31615	23 54 14.77	-03 33 50.3	699
1996 RP ₅	2003 09 19.11564	22 06 05.13	+00 20 46.6	19.6 V	691	1996 TD ₅	2003 09 19.28652	23 50 21.18	-03 51 42.5	684
1996 RP ₅	2003 09 19.14975	22 06 03.56	+00 20 33.0	19.5 V	691	1996 TD ₅	2003 09 19.29749	23 50 20.53	-03 51 45.5	684
1996 RP ₅	2003 09 19.17657	22 06 02.32	+00 20 22.3	19.5 V	691	1996 TD ₅	2003 09 20.30528	23 49 20.95	-03 56 13.3	684
1996 RP ₅	2003 09 23.22394	22 03 17.58	-00 06 26.2	18.9	644	1996 TD ₅	2003 09 20.31659	23 49 20.24	-03 56 16.3	684
1996 RP ₅	2003 09 23.23525	22 03 17.12	-00 06 30.5	18.8	644	1996 TD ₅	2003 09 20.33542	23 49 19.16	-03 56 20.7	18.8 R 699
1996 RP ₅	2003 09 23.24649	22 03 16.68	-00 06 35.0	18.9	644	1996 TD ₅	2003 09 20.34038	23 49 18.82	-03 56 23.1	699
1996 RA ₁₃	2003 09 20.35967	02 56 45.67	+10 37 45.9	18.5	704	1996 TD ₅	2003 09 20.34537	23 49 18.55	-03 56 23.3	699
1996 RA ₁₃	2003 09 20.37181	02 56 45.77	+10 37 41.5	19.4	704	1996 TD ₅	2003 09 20.35035	23 49 18.25	-03 56 24.4	699
1996 RA ₁₃	2003 09 20.38456	02 56 45.83	+10 37 38.4	19.6	704	1996 TD ₅	2003 09 21.42190	23 48 15.15	-04 01 06.6	20.8 608
1996 RA ₁₃	2003 09 20.39688	02 56 45.85	+10 37 34.3	19.2	704	1996 TD ₅	2003 09 21.43236	23 48 14.49	-04 01 10.0	21.0 608
1996 RA ₁₃	2003 09 20.40900	02 56 45.92	+10 37 30.2	19.2	704	1996 TD ₅	2003 09 21.44333	23 48 13.85	-04 01 12.5	20.9 608
1996 RB ₁₆	2003 09 15.25002	00 07 31.24	+01 14 21.0	19.1 R	699	1996 TD ₅	2003 09 22.23980	23 47 27.04	-04 04 39.8	18.9 R 699
1996 RB ₁₆	2003 09 15.26987	00 07 30.23	+01 14 12.5		699	1996 TD ₅	2003 09 22.25978	23 47 25.84	-04 04 45.9	699
1996 RB ₁₆	2003 09 15.28971	00 07 29.11	+01 14 02.7		699	1996 TD ₅	2003 09 22.27981	23 47 24.62	-04 04 50.1	699
1996 RB ₁₆	2003 09 15.30954	00 07 27.76	+01 13 53.8		699	1996 TD ₅	2003 09 22.29967	23 47 23.49	-04 04 56.3	699
1996 RB ₁₆	2003 09 20.29092	00 02 52.80	+00 35 52.2	18.2	704	1996 TL ₅	2003 09 19.36892	01 58 12.96	+02 50 35.0	18.9 704
1996 RB ₁₆	2003 09 20.30360	00 02 52.11	+00 35 45.7	18.9	704	1996 TL ₅	2003 09 19.38159	01 58 12.65	+02 50 29.7	19.5 704
1996 RB ₁₆	2003 09 20.31620	00 02 51.39	+00 35 40.6	18.4	704	1996 TL ₅	2003 09 19.39385	01 58 12.22	+02 50 25.5	18.8 704
1996 RB ₁₆	2003 09 20.32838	00 02 50.68	+00 35 35.1	18.6	704	1996 TA ₆	2003 09 19.25979	22 34 37.75	-20 36 31.6	18.9 R 699
1996 RB ₁₆	2003 09 20.34056	00 02 49.96	+00 35 29.7	18.4	704	1996 TA ₆	2003 09 19.27315	22 34 37.18	-20 36 28.0	699
1996 RE ₁₆	2003 09 22.13942	21 34 39.85	-15 02 17.9	21.3 V	291	1996 TA ₆	2003 09 19.28652	22 34 36.49	-20 36 24.7	699
1996 RE ₁₆	2003 09 22.16340	21 34 39.05	-15 02 20.1	21.5 V	291	1996 TA ₆	2003 09 19.29984	22 34 35.95	-20 36 19.1	699
1996 RE ₁₆	2003 09 22.18737	21 34 38.27	-15 02 22.6	22.2 V	291	1996 TA ₆	2003 09 22.37657	22 32 34.08	-20 22 00.0	19.7 608
1996 RN ₁₇	2003 09 15.25002	00 07 45.93	+00 38 18.9	18.8 R	699	1996 TA ₆	2003 09 22.38712	22 32 33.63	-20 21 57.1	20.0 608
1996 RN ₁₇	2003 09 15.26987	00 07 44.61	+00 38 15.9		699	1996 TA ₆	2003 09 22.39769	22 32 33.22	-20 21 53.3	20.2 608
1996 RN ₁₇	2003 09 15.28971	00 07 43.41	+00 38 12.4		699	1996 TC ₆	2003 09 19.39409	01 40 52.32	+11 59 07.6	18.7 R 699
1996 RN ₁₇	2003 09 15.30954	00 07 42.14	+00 38 08.5		699	1996 TC ₆	2003 09 19.40745	01 40 51.82	+11 59 02.2	699
1996 RN ₁₇	2003 09 19.29668	00 03 39.53	+00 25 19.7	18.8	704	1996 TC ₆	2003 09 19.42069	01 40 51.42	+11 58 57.9	699
1996 RN ₁₇	2003 09 19.30911	00 03 38.74	+00 25 16.2	19.1	704	1996 TC ₆	2003 09 19.43391	01 40 50.96	+11 58 53.4	699
1996 RN ₁₇	2003 09 19.32141	00 03 37.99	+00 25 14.3	19.3	704	1996 TC ₆	2003 09 20.30249	01 40 23.49	+11 53 22.9	18.8 704
1996 RN ₁₇	2003 09 19.33346	00 03 37.21	+00 25 11.9	19.3	704	1996 TC ₆	2003 09 20.31498	01 40 23.04	+11 53 17.8	19.1 704
1996 RN ₁₇	2003 09 20.29092	00 02 38.06	+00 22 00.9	18.2	704	1996 TC ₆	2003 09 20.32785	01 40 22.65	+11 53 12.8	19.5 704
1996 RN ₁₇	2003 09 20.30360	00 02 37.23	+00 21 58.9	18.3	704	1996 TC ₆	2003 09 20.34035	01 40 22.13	+11 53 08.2	19.8 704
1996 RN ₁₇	2003 09 20.31620	00 02 36.46	+00 21 56.3	18.1	704	1996 TC ₆	2003 09 20.35282	01 40 21.69	+11 53 03.5	19.2 704
1996 RN ₁₇	2003 09 20.32838	00 02 35.63	+00 21 54.5	18.3	704	1996 TQ ₆	2003 09 18.40816	00 28 18.04	+00 29 10.1	20.0 V 691
1996 RN ₁₇	2003 09 20.34056	00 02 34.82	+00 21 52.0	17.8	704	1996 TQ ₆	2003 09 18.43545	00 28 18.63	+00 28 47.2	20.0 V 691
1996 RN ₁₇	2003 09 20.87820	00 02 01.82	+00 20 02.8	17.7 R	106	1996 TQ ₆	2003 09 18.43580	00 28 18.74	+00 28 47.0	19.6 644
1996 RN ₁₇	2003 09 20.88597	00 02 01.30	+00 20 01.1	17.8 R	106	1996 TQ ₆	2003 09 18.46074	00 28 19.30	+00 28 26.4	19.3 644
1996 RN ₁₇	2003 09 20.89365	00 02 00.80	+00 19 59.9	17.8 R	106	1996 TQ ₆	2003 09 18.46350	00 28 19.27	+00 28 24.3	20.0 V 691
1996 RN ₁₇	2003 09 21.97703	00 00 53.26	+00 16 22.5	17.8 R	106	1996 TQ ₆	2003 09 18.48118	00 28 19.76	+00 28 09.7	19.0 644
1996 RN ₁₇	2003 09 21.97940	00 00 53.14	+00 16 21.9	17.8 R	106	1996 TQ ₆	2003 09 19.94451	00 29 01.42	+00 07 44.0	19.5 R 599
1996 RN ₁₇	2003 09 21.99831	00 00 51.92	+00 16 18.5	18.1 R	106	1996 TQ ₆	2003 09 19.95498	00 29 01.59	+00 07 35.4	19.3 R 599
1996 RN ₁₇	2003 09 22.00068	00 00 51.77	+00 16 17.9	17.8 R	106	1996 TQ ₆	2003 09 19.96542	00 29 01.78	+00 07 27.2	19.2 R 599
1996 RN ₁₇	2003 09 22.01175	00 00 51.09	+00 16 15.6	18.0 R	106	1996 TQ ₆	2003 09 19.97583	00 29 02.01	+00 07 17.6	19.1 R 599
1996 RN ₁₇	2003 09 22.01412	00 00 50.92	+00 16 15.4	18.1 R	106	1996 TQ ₆	2003 09 23.38928	00 30 29.46	-00 42 04.4	19.2 644
1996 RZ ₂₀	2003 09 21.43846	03 18 25.21	+26 28 03.7	18.6 R	699					

1996 TG ₁₁	2003 09 22.41202	03 58 18.28	+19 34 12.0	19.2	704	1996 VV ₄	2003 09 21.31929	01 42 07.00	+13 54 32.9	18.2	704
1996 TE ₂₈	2003 09 18.34457	01 38 22.96	+01 49 56.3	20.2 R	683	1996 VV ₄	2003 09 21.33135	01 42 06.70	+13 54 31.9	19.2	704
1996 TE ₂₈	2003 09 18.35797	01 38 22.60	+01 49 53.6	21.6 R	683	1996 VV ₄	2003 09 21.34381	01 42 06.39	+13 54 31.0	19.5	704
1996 TE ₂₈	2003 09 18.37134	01 38 22.08	+01 49 44.9	19.9 R	683	1996 VV ₄	2003 09 21.35600	01 42 06.05	+13 54 29.7	19.1	704
1996 TE ₂₈	2003 09 19.30579	01 37 49.81	+01 44 51.8	18.9	704	1996 VV ₄	2003 09 21.36877	01 42 05.67	+13 54 28.6	19.2	704
1996 TE ₂₈	2003 09 19.31814	01 37 49.38	+01 44 47.0	19.0	704	1996 VR ₅	2003 09 15.25584	23 37 11.28	-02 15 15.7	17.3 R	699
1996 TE ₂₈	2003 09 19.33020	01 37 48.82	+01 44 42.7	19.1	704	1996 VR ₅	2003 09 15.27567	23 37 10.15	-02 15 23.6		699
1996 TE ₂₈	2003 09 19.33931	01 37 48.50	+01 44 40.5	21.0 R	683	1996 VR ₅	2003 09 15.29549	23 37 09.10	-02 15 32.2		699
1996 TE ₂₈	2003 09 19.34237	01 37 48.44	+01 44 39.5	18.8	704	1996 VR ₅	2003 09 15.31533	23 37 07.93	-02 15 40.6		699
1996 TE ₂₈	2003 09 19.35116	01 37 48.24	+01 44 36.9	20.4 R	683	1996 VR ₅	2003 09 22.23895	23 30 50.14	-03 03 05.3	18.0 R	699
1996 TE ₂₈	2003 09 19.35464	01 37 47.99	+01 44 34.8	19.0	704	1996 VR ₅	2003 09 22.25893	23 30 49.04	-03 03 13.1		699
1996 TE ₂₈	2003 09 19.36452	01 37 47.73	+01 44 32.7	20.9 R	683	1996 VR ₅	2003 09 22.27895	23 30 47.89	-03 03 21.0		699
1996 TB ₃₀	2003 09 18.19043	22 31 31.46	-12 35 53.9	18.5 R	699	1996 VR ₅	2003 09 22.29881	23 30 46.76	-03 03 29.7		699
1996 TB ₃₀	2003 09 18.20876	22 31 30.71	-12 35 55.8		699	1996 VA ₁₄	2003 09 17.18652	23 44 42.09	-03 23 50.5	17.4 R	699
1996 TB ₃₀	2003 09 18.22711	22 31 29.84	-12 35 58.2		699	1996 VA ₁₄	2003 09 17.20480	23 44 41.02	-09 23 54.6		699
1996 TB ₃₀	2003 09 18.24531	22 31 29.11	-12 36 00.5		699	1996 VA ₁₄	2003 09 17.22314	23 44 40.00	-09 23 58.9		699
1996 TO ₃₃	2003 09 19.22922	23 49 25.80	+04 50 30.8	18.1 V	691	1996 VA ₁₄	2003 09 17.24144	23 44 38.90	-09 24 03.3		699
1996 TO ₃₃	2003 09 19.25622	23 49 24.40	+04 50 17.0	18.0 V	691	1996 VA ₁₄	2003 09 18.18296	23 43 46.80	-09 27 35.5	17.5 R	699
1996 TO ₃₃	2003 09 19.28386	23 49 22.97	+04 50 02.9	18.1 V	691	1996 VA ₁₄	2003 09 18.20126	23 43 45.76	-09 27 40.1		699
1996 TO ₃₃	2003 09 19.29534	23 49 22.38	+04 49 56.5	18.4	704	1996 VA ₁₄	2003 09 18.21967	23 43 44.71	-09 27 44.2		699
1996 TO ₃₃	2003 09 19.30776	23 49 21.70	+04 49 50.6	18.9	704	1996 VA ₁₄	2003 09 18.23785	23 43 43.67	-09 27 47.6		699
1996 TO ₃₃	2003 09 19.32009	23 49 21.07	+04 49 44.7	18.8	704	1996 VA ₁₄	2003 09 24.30593	23 38 13.18	-09 47 30.3	17.2	644
1996 TO ₃₃	2003 09 19.33215	23 49 20.45	+04 49 38.0	18.6	704	1996 VA ₁₄	2003 09 24.32884	23 38 11.90	-09 47 34.1	17.1	644
1996 TO ₃₃	2003 09 19.34431	23 49 19.82	+04 49 31.4	18.9	704	1996 VA ₁₄	2003 09 24.35058	23 38 10.69	-09 47 37.8	17.0	644
1996 TO ₃₃	2003 09 22.32027	23 46 58.14	+04 24 16.5	18.7	704	1996 WJ	2003 09 17.17987	22 16 15.79	-07 55 14.4	18.1 R	699
1996 TO ₃₃	2003 09 22.24280	23 46 57.53	+04 24 09.6	18.5	704	1996 WJ	2003 09 17.19817	22 16 15.09	-07 55 18.7		699
1996 TO ₃₃	2003 09 22.25541	23 46 56.82	+04 24 03.5	18.8	704	1996 WJ	2003 09 17.21649	22 16 14.37	-07 55 24.0		699
1996 TO ₃₃	2003 09 22.26812	23 46 56.16	+04 23 56.5	18.6	704	1996 WJ	2003 09 17.23482	22 16 13.74	-07 55 27.8		699
1996 TO ₃₃	2003 09 22.28077	23 46 55.55	+04 23 49.8	18.6	704	1996 WJ	2003 09 18.17635	22 15 41.51	-07 59 21.2	18.3 R	699
1996 TA ₃₆	2003 09 15.18730	21 39 13.70	-13 45 51.1	18.4 R	699	1996 WJ	2003 09 18.19460	22 15 40.86	-07 59 25.2		699
1996 TA ₃₆	2003 09 15.20225	21 39 13.38	-13 45 51.7		699	1996 WJ	2003 09 18.21291	22 15 40.27	-07 59 30.7		699
1996 TA ₃₆	2003 09 15.21719	21 39 12.99	-13 45 52.3		699	1996 WJ	2003 09 18.23125	22 15 39.56	-07 59 34.4		699
1996 TA ₃₆	2003 09 15.23205	21 39 12.60	-13 45 53.5		699	1996 WJ	2003 09 21.35145	22 14 02.71	-08 11 37.6	19.4	608
1996 TP ₅₆	2003 09 16.12634	21 33 19.74	-06 27 34.9	18.9 R	699	1996 WJ	2003 09 21.36230	22 14 02.35	-08 11 40.0	19.5	608
1996 TP ₅₆	2003 09 16.14622	21 33 18.99	-06 27 38.6		699	1996 WJ	2003 09 21.37308	22 14 02.02	-08 11 42.4	19.2	608
1996 TP ₅₆	2003 09 16.16619	21 33 18.53	-06 27 41.2		699	1996 WJ	2003 09 24.21728	22 12 48.56	-08 21 35.0	18.4	644
1996 TP ₅₆	2003 09 16.18617	21 33 17.73	-06 27 43.7		699	1996 WJ	2003 09 24.23848	22 12 48.02	-08 21 39.3	18.3	644
1996 TP ₅₆	2003 09 24.17955	21 30 24.72	-06 43 36.4	18.8	644	1996 WJ	2003 09 24.25902	22 12 47.50	-08 21 43.2	18.3	644
1996 TP ₅₆	2003 09 24.20030	21 30 24.39	-06 43 38.5	18.8	644	1996 WR	2003 09 19.30558	01 36 55.58	+04 26 40.3	17.3	704
1996 TP ₅₆	2003 09 24.22152	21 30 24.05	-06 43 40.7	18.7	644	1996 WR	2003 09 19.31792	01 36 55.15	+04 26 38.5	18.1	704
1996 TX ₆₂	2003 09 20.30207	01 33 30.34	+08 23 50.7	18.9	704	1996 WR	2003 09 19.32999	01 36 54.65	+04 26 37.8	18.0	704
1996 TX ₆₂	2003 09 20.31455	01 33 29.87	+08 23 50.7	19.7	704	1996 WR	2003 09 19.34216	01 36 54.20	+04 26 36.4	18.2	704
1996 TX ₆₂	2003 09 20.32740	01 33 29.25	+08 23 48.6	18.9	704	1996 WR	2003 09 19.35442	01 36 53.73	+04 26 35.0	18.1	704
1996 TX ₆₂	2003 09 20.33990	01 33 28.71	+08 23 47.1	18.9	704	1996 WR	2003 09 19.39245	01 36 52.39	+04 26 29.9	18.1 R	699
1996 TX ₆₂	2003 09 20.35238	01 33 28.19	+08 23 46.8	19.0	704	1996 WR	2003 09 19.40578	01 36 51.90	+04 26 28.7		699
1996 TX ₆₂	2003 09 21.57614	01 32 34.91	+08 21 26.5	20.4	608	1996 WR	2003 09 19.41906	01 36 51.44	+04 26 27.0		699
1996 TX ₆₂	2003 09 21.58670	01 32 34.43	+08 21 25.5	20.5	608	1996 WR	2003 09 19.43227	01 36 50.89	+04 26 25.3		699
1996 TX ₆₂	2003 09 21.59770	01 32 33.91	+08 21 23.9	20.0	608	1996 XH	2003 09 15.25999	23 36 59.22	-04 35 19.0	18.4 R	699
1996 UJ	2003 09 21.44347	03 03 41.88	+19 44 57.7	19.3 R	699	1996 XH	2003 09 15.26082	23 36 59.22	-04 35 18.6	18.6 R	699
1996 UJ	2003 09 21.45681	03 03 41.94	+19 45 13.3		699	1996 XH	2003 09 15.27979	23 36 58.15	-04 35 27.6		699
1996 UJ	2003 09 21.47013	03 03 42.06	+19 45 28.2		699	1996 XH	2003 09 15.28062	23 36 58.21	-04 35 27.0		699
1996 UJ	2003 09 21.48349	03 03 42.14	+19 45 45.5		699	1996 XH	2003 09 15.29963	23 36 57.09	-04 35 34.2		699
1996 UJ	2003 09 22.35841	03 03 50.52	+20 03 15.6	19.1	704	1996 XH	2003 09 15.30046	23 36 57.02	-04 35 34.7		699
1996 UJ	2003 09 22.38285	03 03 50.71	+20 03 44.7	19.8	704	1996 XH	2003 09 15.31947	23 36 55.94	-04 35 43.4		699
1996 UJ	2003 09 22.39535	03 03 50.73	+20 04 00.0	20.2	704	1996 XH	2003 09 15.32028	23 36 55.87	-04 35 44.6		699
1996 UJ	2003 09 22.40778	03 03 50.76	+20 04 14.6	19.1	704	1996 XH	2003 09 22.24480	23 30 46.61	-05 23 27.6	18.7 R	699
1996 UJ ₁	2003 09 21.34880	22 11 54.28	-16 45 34.9	18.6	608	1996 XH	2003 09 22.26479	23 30 45.50	-05 23 36.4		699
1996 UJ ₁	2003 09 21.35957	22 11 53.92	-16 45 34.8	18.6	608	1996 XH	2003 09 22.28482	23 30 44.37	-05 23 44.0		699
1996 UJ ₁	2003 09 21.37037	22 11 53.59	-16 45 35.5	19.1	608	1996 XH	2003 09 22.30465	23 30 43.25	-05 23 52.3		699
1996 UJ ₁	2003 09 25.18127	22 10 22.21	-16 46 05.9	17.6	644	1996 XH	2003 09 24.30167	23 28 58.33	-05 37 09.1	18.4	644
1996 UJ ₁	2003 09 25.20247	22 10 21.71	-16 46 05.6	17.4	644	1996 XH	2003 09 24.32459	23 28 57.07	-05 37 18.1	18.3	644
1996 UJ ₁	2003 09 25.22410	22 10 21.19	-16 46 05.1	17.5	644	1996 XH	2003 09 24.34637	23 28 55.91	-05 37 26.5	18.4	644
1996 UO ₁	2003 09 22.35560	02 30 32.21	+20 16 42.2	18.7	704	1996 XM ₁	2003 09 19.27951	01 03 35.08	+00 58 42.7	18.9	644
1996 UO ₁	2003 09 22.36776	02 30 31.94	+20 16 39.9	19.6	704	1996 XM ₁	2003 09 19.34323	01 03 32.09	+00 58 21.4	18.8	644
1996 UO ₁	2003 09 22.38002	02 30 31.56	+20 16 38.7	19.2	704	1996 XM ₁	2003 09 19.40591	01 03 29.16	+00 58 00.7	18.8	644
1996 UO ₁	2003 09 22.39250	02 30 31.24	+20 16 36.3	19.3	704	1996 XM ₁	2003 09 25.37593	00 58 42.28	+00 24 07.5	18.5	644
1996 UO ₁	2003 09 22.40497	02 30 30.87	+20 16 34.5	19.5	704	1996 XM ₁	2003 09 25.43981	00 58 38.93	+00 23 45.5	18.6	644
1996 UB ₄	2003 09 21.38600	02 45 31.19	+13 43 52.3	19.5	704	1996 XM ₁	2003 09 25.50829	00 58 35.37	+00 23 21.8	19.0	644
1996 UB ₄	2003 09 21.39820	02 45 31.13	+13 43 48.6	19.3	704	1996 XO ₁	2003 09 20.41919	01 24 09.47	+17 46 59.3	18.1	644
1996 UB ₄	2003 09 21.41036	02 45 31.13	+13 43 45.4	19.8	704	1996 XO ₁	2003 09 20.44737	01 24 08.28	+17 46 56.2	18.0	644
1996 UB ₄	2003 09 21.42247	02 45 31.07	+13 43 41.6	19.1	704	1996 XO ₁	2003 09 20.47266	01 24 07.22	+17 46 53.6	18.1	644
1996 VZ ₁	2003 09 17.18487	23 15 47.04	-08 28 11.0	17.6 R	699	1996 XO ₁	2003 09 21.31784	01 23 32.80	+17 45 23.1	18.4	704
1996 VZ ₁	2003										

1996 XC ₁₂	2003 09 20.32642	00 51 43.41	+16 21 06.0	18.5	644	1996 XS ₃₅	2003 09 23.28876	23 15 24.22	-02 29 32.6	19.8	644
1996 XC ₁₂	2003 09 20.40052	00 51 39.70	+16 21 01.3	18.6	644	1996 XS ₃₅	2003 09 23.30002	23 15 23.62	-02 29 36.8	19.9	644
1996 XC ₁₂	2003 09 25.35087	00 47 30.44	+16 12 49.6	18.8	644	1996 XS ₃₅	2003 09 23.31171	23 15 22.96	-02 29 40.4	20.2	644
1996 XC ₁₂	2003 09 25.41250	00 47 27.02	+16 12 41.3	18.5	644	1996 YR ₁	2003 09 19.50255	02 25 27.61	+24 19 33.3	19.0	644
1996 XC ₁₂	2003 09 25.47381	00 47 23.93	+16 12 33.9	19.9	608	1996 YR ₁	2003 09 19.51384	02 25 27.41	+24 19 34.9	18.8	644
1996 XC ₁₂	2003 09 25.48426	00 47 23.35	+16 12 32.4	20.2	608	1996 YR ₁	2003 09 19.52514	02 25 27.22	+24 19 36.5	18.9	644
1996 XC ₁₂	2003 09 25.48941	00 47 22.79	+16 12 30.5	18.9	644	1996 YR ₁	2003 09 20.46391	02 25 11.37	+24 21 56.2	19.4 V	291
1996 XC ₁₂	2003 09 25.49526	00 47 22.69	+16 12 31.6	19.9	608	1996 YR ₁	2003 09 20.47186	02 25 11.20	+24 21 57.4	19.3 V	291
1996 XP ₁₂	2003 09 19.22384	23 58 44.51	+07 05 41.4	19.6 V	691	1996 YR ₁	2003 09 20.47959	02 25 11.06	+24 21 58.4	19.2 V	291
1996 XP ₁₂	2003 09 19.25079	23 58 42.88	+07 05 35.9	19.4 V	691	1997 AD	2003 09 20.32450	23 50 03.89	+17 05 10.5	17.8	644
1996 XP ₁₂	2003 09 19.27847	23 58 41.20	+07 05 30.1	19.6 V	691	1997 AD	2003 09 20.34811	23 50 02.54	+17 05 05.2	17.8	644
1996 XP ₁₂	2003 09 20.29392	23 57 41.74	+07 01 56.2	19.1	704	1997 AD	2003 09 20.37558	23 50 00.96	+17 04 59.1	17.7	644
1996 XP ₁₂	2003 09 20.30644	23 57 40.90	+07 01 53.5	18.9	704	1997 AD	2003 09 21.20588	23 49 14.72	+17 01 49.2	18.2 R	699
1996 XP ₁₂	2003 09 20.31886	23 57 40.16	+07 01 50.5	19.0	704	1997 AD	2003 09 21.21930	23 49 13.98	+17 01 46.8		699
1996 XP ₁₂	2003 09 20.33162	23 57 39.38	+07 01 47.7	18.7	704	1997 AD	2003 09 21.23254	23 49 13.20	+17 01 43.5		699
1996 XP ₁₂	2003 09 20.34430	23 57 38.61	+07 01 45.1	18.7	704	1997 AD	2003 09 21.24579	23 49 12.44	+17 01 40.2		699
1996 XH ₁₆	2003 09 22.23483	23 49 04.09	-00 14 10.3	19.9 R	699	1997 AD	2003 09 21.26090	23 49 11.51	+17 01 36.5	18.4	704
1996 XH ₁₆	2003 09 22.25479	23 49 03.05	-00 14 18.0		699	1997 AD	2003 09 21.27310	23 49 10.83	+17 01 34.1	18.6	704
1996 XH ₁₆	2003 09 22.27480	23 49 01.93	-00 14 24.5		699	1997 AD	2003 09 21.28520	23 49 10.15	+17 01 31.3	18.6	704
1996 XH ₁₆	2003 09 22.29480	23 49 00.66	-00 14 32.0		699	1997 AD	2003 09 21.29748	23 49 09.42	+17 01 28.4	18.2	704
1996 XZ ₁₈	2003 09 20.42923	03 08 32.42	+14 45 06.7	18.8 R	699	1997 AD	2003 09 21.30957	23 49 08.71	+17 01 25.4	18.8	704
1996 XZ ₁₈	2003 09 20.43922	03 08 32.74	+14 45 08.0		699	1997 AD	2003 09 21.31033	23 49 08.67	+17 01 25.8	18.1	704
1996 XZ ₁₈	2003 09 20.44922	03 08 32.91	+14 45 11.1		699	1997 AD	2003 09 21.32237	23 49 08.00	+17 01 22.8	18.5	704
1996 XZ ₁₈	2003 09 20.45915	03 08 33.23	+14 45 13.6		699	1997 AD	2003 09 21.33467	23 49 07.31	+17 01 20.0	18.9	704
1996 XZ ₁₈	2003 09 21.38759	03 08 57.47	+14 48 07.9	19.9	704	1997 AD	2003 09 21.34690	23 49 06.58	+17 01 17.5	19.0	704
1996 XZ ₁₈	2003 09 21.39966	03 08 57.76	+14 48 10.1	19.5	704	1997 AD	2003 09 21.35925	23 49 05.85	+17 01 14.3	18.4	704
1996 XZ ₁₈	2003 09 21.42393	03 08 58.37	+14 48 15.7	19.5	704	1997 AM ₁	2003 09 17.18986	23 25 59.45	-11 49 57.3	18.0 R	699
1996 XL ₁₉	2003 09 21.32167	02 14 45.27	+14 35 45.7	19.1	704	1997 AM ₁	2003 09 17.20817	23 25 58.43	-11 50 03.8		699
1996 XL ₁₉	2003 09 21.33392	02 14 45.04	+14 35 45.5	19.2	704	1997 AM ₁	2003 09 17.22646	23 25 57.37	-11 50 07.9		699
1996 XL ₁₉	2003 09 21.34620	02 14 44.83	+14 35 45.9	20.1	704	1997 AM ₁	2003 09 17.24480	23 25 56.35	-11 50 13.5		699
1996 XL ₁₉	2003 09 21.35838	02 14 44.58	+14 35 44.3	19.1	704	1997 AM ₁	2003 09 18.18709	23 25 05.67	-11 55 10.7	18.2 R	699
1996 XL ₁₉	2003 09 21.37121	02 14 44.27	+14 35 43.1	19.2	704	1997 AM ₁	2003 09 18.20542	23 25 04.72	-11 55 17.8		699
1996 XL ₁₉	2003 09 22.45177	02 14 24.71	+14 34 38.4	19.8 V	691	1997 AM ₁	2003 09 18.22380	23 25 03.63	-11 55 23.2		699
1996 XL ₁₉	2003 09 22.47150	02 14 24.29	+14 34 37.0	19.9 V	691	1997 AM ₁	2003 09 18.24201	23 25 02.68	-11 55 28.9		699
1996 XL ₁₉	2003 09 22.49420	02 14 23.81	+14 34 35.4	19.7 V	691	1997 AM ₁	2003 09 24.27944	23 19 44.07	-12 23 54.6	17.9	644
1996 XU ₁₉	2003 09 19.39409	01 39 01.38	+11 53 15.6	18.4 R	699	1997 AM ₁	2003 09 24.30022	23 19 42.95	-12 23 59.8	17.9	644
1996 XU ₁₉	2003 09 19.40745	01 39 00.98	+11 53 12.7		699	1997 AM ₁	2003 09 24.32317	23 19 41.73	-12 24 05.5	18.0	644
1996 XU ₁₉	2003 09 19.42069	01 39 00.52	+11 53 10.3		699	1997 AM ₁	2003 09 25.34428	23 18 50.08	-12 28 14.0	19.5	608
1996 XU ₁₉	2003 09 19.43391	01 39 00.01	+11 53 08.0		699	1997 AM ₁	2003 09 25.35513	23 18 49.53	-12 28 16.6	19.7	608
1996 XU ₁₉	2003 09 20.30249	01 38 29.96	+11 50 21.7	18.6	704	1997 AM ₁	2003 09 25.36612	23 18 48.93	-12 28 18.8	19.5	608
1996 XU ₁₉	2003 09 20.31498	01 38 29.47	+11 50 19.2	18.7	704	1997 AB ₄	2003 09 21.08227	04 48 25.89	+26 05 54.3	18.2 R	599
1996 XU ₁₉	2003 09 20.32785	01 38 29.00	+11 50 16.7	18.7	704	1997 AB ₄	2003 09 21.09144	04 48 26.64	+26 05 56.4	18.5 R	599
1996 XU ₁₉	2003 09 20.34035	01 38 28.55	+11 50 14.6	18.9	704	1997 AB ₄	2003 09 21.10065	04 48 27.39	+26 05 58.9	18.8 R	599
1996 XU ₁₉	2003 09 20.35282	01 38 28.05	+11 50 12.1	18.9	704	1997 AB ₄	2003 09 21.10984	04 48 28.12	+26 06 00.8	18.7 R	599
1996 XX ₂₂	2003 09 19.99970	00 34 49.93	-01 35 32.3	18.4 R	599	1997 AE ₅	2003 09 19.31338	00 37 24.00	+26 20 27.9	16.9	644
1996 XX ₂₂	2003 09 20.00884	00 34 49.48	-01 35 37.0	18.4 R	599	1997 AE ₅	2003 09 19.33428	00 37 22.75	+26 20 32.6	16.8	644
1996 XX ₂₂	2003 09 20.01799	00 34 49.03	-01 35 41.5	18.6 R	599	1997 AE ₅	2003 09 19.35527	00 37 21.50	+26 20 37.0	16.8	644
1996 XX ₂₂	2003 09 20.02731	00 34 48.57	-01 35 46.3	18.6 R	599	1997 AE ₅	2003 09 21.82265	00 34 58.60	+26 28 24.0	16.6 R	106
1996 XX ₂₂	2003 09 23.58784	00 31 52.10	-02 05 29.6	20.0	608	1997 AE ₅	2003 09 21.82323	00 34 58.55	+26 28 24.3	16.3 R	106
1996 XX ₂₂	2003 09 23.59807	00 31 51.57	-02 05 34.7	19.8	608	1997 AE ₅	2003 09 21.82859	00 34 58.24	+26 28 25.2	16.7 R	106
1996 XX ₂₂	2003 09 23.60938	00 31 51.00	-02 05 40.3	20.0	608	1997 AE ₅	2003 09 21.82918	00 34 58.20	+26 28 25.0	16.3 R	106
1996 XX ₂₂	2003 09 24.50987	00 31 05.68	-02 13 12.2	20.4	608	1997 AE ₅	2003 09 21.83453	00 34 57.93	+26 28 26.1	16.6 R	106
1996 XX ₂₂	2003 09 24.52073	00 31 05.09	-02 13 16.5	19.8	608	1997 AE ₅	2003 09 21.83510	00 34 57.90	+26 28 26.2	16.1 R	106
1996 XX ₂₂	2003 09 24.53147	00 31 04.57	-02 13 21.9	20.1	608	1997 AE ₅	2003 09 20.11986	04 57 49.41	+27 59 24.1	19.9 V	2 012
1996 XG ₂₃	2003 09 20.03701	01 03 55.17	+03 19 59.6	18.9 R	599	1997 AZ ₅	2003 09 20.13310	04 57 50.36	+27 59 26.2	19.9 V	2 012
1996 XG ₂₃	2003 09 20.04616	01 03 54.75	+03 19 55.2	19.2 R	599	1997 AZ ₅	2003 09 20.14387	04 57 51.11	+27 59 27.0	19.9 V	2 012
1996 XG ₂₃	2003 09 20.05532	01 03 54.34	+03 19 50.5	18.9 R	599	1997 AZ ₅	2003 09 20.15646	04 57 51.98	+27 59 29.0	19.6 V	2 012
1996 XG ₂₃	2003 09 20.06447	01 03 53.94	+03 19 46.1	18.9 R	599	1997 AZ ₅	2003 09 22.13748	05 00 11.00	+28 03 26.7	18.9 R	2 012
1996 XD ₂₄	2003 09 21.26402	00 36 33.36	-01 08 23.5	18.5 R	699	1997 AZ ₅	2003 09 22.15259	05 00 11.95	+28 03 26.8		2 012
1996 XD ₂₄	2003 09 21.27064	00 36 32.94	-01 08 26.1		699	1997 AG ₇	2003 09 19.38918	01 01 01.79	+07 32 10.3	19.8 R	699
1996 XD ₂₄	2003 09 21.27723	00 36 32.61	-01 08 28.0		699	1997 AG ₇	2003 09 19.40244	01 01 01.27	+07 32 05.9		699
1996 XD ₂₄	2003 09 21.28387	00 36 32.29	-01 08 29.9		699	1997 AG ₇	2003 09 19.41578	01 01 00.71	+07 32 02.8		699
1996 XD ₂₄	2003 09 22.32063	00 35 39.83	-01 13 34.1	18.5 R	699	1997 AG ₇	2003 09 19.42898	01 01 00.11	+07 31 58.0		699
1996 XD ₂₄	2003 09 22.33719	00 35 38.95	-01 13 38.8		699	1997 AG ₇	2003 09 20.29950	01 00 25.45	+07 27 02.2	19.1	704
1996 XD ₂₄	2003 09 22.35390	00 35 38.00	-01 13 43.5		699	1997 AG ₇	2003 09 20.31193	01 00 24.91	+07 26 58.7	19.4	704
1996 XD ₂₄	2003 09 22.37041	00 35 37.22	-01 13 48.8		699	1997 AG ₇	2003 09 20.32477	01 00 24.33	+07 26 54.4	19.7	704
1996 XD ₂₄	2003 09 23.58837	00 34 34.33	-01 19 43.3	19.5	608	1997 AG ₇	2003 09 20.33716	01 00 23.78	+07 26 49.7	19.4	704
1996 XD ₂₄	2003 09 23.59859	00 34 33.76	-01 19 46.3	19.6	608	1997 AG ₇	2003 09 20.34985	01 00 23.28	+07 26 45.8	19.7	704
1996 XD ₂₄	2003 09 23.60991	00 34 33.18	-01 19 50.1	19.6	608	1997 AG ₇	2003 09 21.38152	00 59 40.24	+07 20 45.1	19.4 V	691
1996 XD ₂₄	2003 09 24.51042	00 33 46.59	-01 24 13.7	19.9	608	1997 AG ₇	2003 09 21.40778	00 59 39.08	+07 20 35.5	19.4 V	691
1996 XD ₂₄	2003 09 24.52128	00 33 46.00	-01 24 17.0	20.3	608	1997 AG ₇	2003 09 21.434				

1997 AF ₁₅	2003 09 22.35815	02 04 02.62	+04 59 23.6	17.9	644	1997 CE ₂₆	2003 09 19.26563	22 17 26.28	-26 59 20.3	17.7 R	699
1997 AF ₁₅	2003 09 22.37030	02 04 02.17	+04 59 21.4	17.9	644	1997 CE ₂₆	2003 09 19.27902	22 17 25.75	-26 59 32.6		699
1997 AY ₁₇	2003 09 26.42070	07 02 46.28	+25 13 44.0	19.2	704	1997 CE ₂₆	2003 09 19.29234	22 17 25.34	-26 59 46.1		699
1997 AY ₁₇	2003 09 26.43345	07 02 47.93	+25 13 43.2	19.6	704	1997 CE ₂₆	2003 09 19.30570	22 17 24.84	-26 59 58.7		699
1997 AY ₁₇	2003 09 26.45980	07 02 51.49	+25 13 41.1	19.4	704	1997 CF ₂₆	2003 09 17.18734	23 49 32.30	-08 55 59.8	18.4 R	699
1997 AY ₁₇	2003 09 26.47248	07 02 53.15	+25 13 41.1	19.1	704	1997 CF ₂₆	2003 09 17.20565	23 49 31.28	-08 56 05.3		699
1997 AL ₂₁	2003 09 20.35603	02 10 08.97	+10 39 23.5	18.7	704	1997 CF ₂₆	2003 09 17.22398	23 49 30.23	-08 56 11.2		699
1997 AL ₂₁	2003 09 20.36825	02 10 08.63	+10 39 23.4	18.9	704	1997 CF ₂₆	2003 09 17.24228	23 49 29.29	-08 56 16.2		699
1997 AL ₂₁	2003 09 20.37091	02 10 08.65	+10 39 23.5	19.3 R	699	1997 CF ₂₆	2003 09 18.18378	23 48 38.59	-09 00 53.0	18.4 R	699
1997 AL ₂₁	2003 09 20.38096	02 10 08.23	+10 39 24.2	18.9	704	1997 CF ₂₆	2003 09 18.20209	23 48 37.52	-09 00 58.7		699
1997 AL ₂₁	2003 09 20.38431	02 10 08.25	+10 39 23.7		699	1997 CF ₂₆	2003 09 18.22050	23 48 36.59	-09 01 03.6		699
1997 AL ₂₁	2003 09 20.39335	02 10 07.86	+10 39 23.4	19.1	704	1997 CF ₂₆	2003 09 18.23869	23 48 35.55	-09 01 08.8		699
1997 AL ₂₁	2003 09 20.39764	02 10 07.81	+10 39 23.4		699	1997 CF ₂₆	2003 09 21.30364	23 45 49.39	-09 15 43.1	18.8 V	691
1997 AL ₂₁	2003 09 20.40545	02 10 07.49	+10 39 24.0	19.6	704	1997 CF ₂₆	2003 09 21.33011	23 45 47.91	-09 15 50.4	18.8 V	691
1997 AL ₂₁	2003 09 20.41100	02 10 07.40	+10 39 22.9		699	1997 CF ₂₆	2003 09 21.35663	23 45 46.43	-09 15 57.7	18.7 V	691
1997 AE ₂₂	2003 09 19.39164	01 22 29.14	+06 57 53.7	18.7 R	699	1997 CQ ₂₇	2003 09 22.36564	04 43 44.38	+21 17 21.6	19.3	704
1997 AE ₂₂	2003 09 19.40495	01 22 28.63	+06 57 51.4		699	1997 CQ ₂₇	2003 09 22.37794	04 43 45.30	+21 17 22.7	19.9	704
1997 AE ₂₂	2003 09 19.41825	01 22 28.12	+06 57 46.5		699	1997 CQ ₂₇	2003 09 22.39032	04 43 46.22	+21 17 25.0	19.6	704
1997 AE ₂₂	2003 09 19.43144	01 22 27.59	+06 57 44.1		699	1997 CQ ₂₇	2003 09 22.41506	04 43 48.05	+21 17 31.0	19.8	704
1997 AE ₂₂	2003 09 20.31335	01 21 55.61	+06 53 58.3	19.8	704	1997 ET ₂	2003 09 21.48548	00 01 48.78	-04 41 18.2	20.8	608
1997 AE ₂₂	2003 09 20.32609	01 21 55.12	+06 53 55.5	19.7	704	1997 ET ₂	2003 09 21.49605	00 01 48.27	-04 41 23.6	20.4	608
1997 AE ₂₂	2003 09 20.33844	01 21 54.68	+06 53 51.6	19.4	704	1997 ET ₂	2003 09 21.50681	00 01 47.77	-04 41 29.3	20.0	608
1997 AE ₂₂	2003 09 20.35115	01 21 54.07	+06 53 49.1	19.9	704	1997 ET ₂	2003 09 22.24229	00 01 14.42	-04 48 04.6	18.5 R	699
1997 BL	2003 09 25.13434	22 09 40.49	-21 23 16.3	19.6	644	1997 ET ₂	2003 09 22.26230	00 01 13.43	-04 48 15.4		699
1997 BL	2003 09 25.15706	22 09 39.67	-21 23 19.0	19.1	644	1997 ET ₂	2003 09 22.28233	00 01 12.52	-04 48 25.5		699
1997 BL	2003 09 25.17838	22 09 38.88	-21 23 21.6	19.2	644	1997 ET ₂	2003 09 22.30218	00 01 11.58	-04 48 36.4		699
1997 BK ₂	2003 09 24.19365	22 16 17.90	-11 06 33.8	19.6	644	1997 EV ₂	2003 09 24.19223	22 23 15.06	-09 59 16.1	19.9	644
1997 BK ₂	2003 09 24.21442	22 16 17.01	-11 06 37.3	19.8	644	1997 EV ₂	2003 09 24.21299	22 23 14.34	-09 59 24.9	19.7	644
1997 BK ₂	2003 09 24.23561	22 16 16.12	-11 06 40.5	19.4	644	1997 EV ₂	2003 09 24.23421	22 23 13.61	-09 59 33.5	19.3	644
1997 BW ₂	2003 09 19.25809	22 49 54.74	-21 08 42.1	19.2 R	699	1997 ES ₄	2003 09 20.95916	00 06 04.33	+00 07 33.3	18.9 R	599
1997 BW ₂	2003 09 19.27150	22 49 54.16	-21 08 48.4		699	1997 ES ₄	2003 09 20.96631	00 06 03.95	+00 07 32.1	18.5 R	599
1997 BW ₂	2003 09 19.28482	22 49 53.43	-21 08 53.3		699	1997 ES ₄	2003 09 20.97348	00 06 03.51	+00 07 31.1	19.1 R	599
1997 BW ₂	2003 09 19.29818	22 49 52.90	-21 08 57.8		699	1997 ES ₄	2003 09 20.98061	00 06 03.11	+00 07 28.4	19.2 R	599
1997 CM ₁	2003 09 19.99442	00 33 05.03	+02 07 55.2	18.7 R	599	1997 ES ₄	2003 09 22.23401	00 04 57.43	+00 02 22.7	19.3 R	699
1997 CM ₁	2003 09 20.00359	00 33 04.57	+02 07 53.0	18.5 R	599	1997 ES ₄	2003 09 22.25397	00 04 56.30	+00 02 17.7		699
1997 CM ₁	2003 09 20.01273	00 33 04.09	+02 07 51.0	18.5 R	599	1997 ES ₄	2003 09 22.27395	00 04 55.28	+00 02 11.7		699
1997 CM ₁	2003 09 20.02190	00 33 03.61	+02 07 48.8	18.6 R	599	1997 ES ₄	2003 09 22.29395	00 04 54.14	+00 02 08.4		699
1997 CM ₁	2003 09 24.47639	00 29 14.45	+01 49 52.2	19.5	608	1997 EG ₅	2003 09 22.23895	23 31 50.55	-02 42 49.0	19.8 R	699
1997 CM ₁	2003 09 24.48702	00 29 13.86	+01 49 49.6	19.9	608	1997 EG ₅	2003 09 22.25893	23 31 49.43	-02 42 56.0		699
1997 CM ₁	2003 09 24.49774	00 29 13.32	+01 49 46.4	19.7	608	1997 EG ₅	2003 09 22.27895	23 31 48.54	-02 43 01.4		699
1997 CN ₁	2003 09 22.17446	21 38 24.31	-20 47 24.8	19.2 R	699	1997 EG ₅	2003 09 22.29881	23 31 47.58	-02 43 05.7		699
1997 CN ₁	2003 09 22.18940	21 38 23.79	-20 47 24.0		699	1997 EN ₅	2003 09 16.28035	00 17 22.59	+01 23 13.9	18.8 R	699
1997 CN ₁	2003 09 22.20430	21 38 23.18	-20 47 25.7		699	1997 EN ₅	2003 09 16.30020	00 17 21.58	+01 23 08.2		699
1997 CN ₁	2003 09 22.21929	21 38 22.80	-20 47 26.9		699	1997 EN ₅	2003 09 16.32021	00 17 20.60	+01 23 04.2		699
1997 CT ₂	2003 09 22.16947	21 38 34.48	-12 36 29.8	18.6 R	699	1997 EN ₅	2003 09 16.34019	00 17 19.56	+01 22 59.8		699
1997 CT ₂	2003 09 22.18444	21 38 34.15	-12 36 32.7		699	1997 EN ₅	2003 09 19.29806	00 14 52.69	+01 10 09.7	18.9	704
1997 CT ₂	2003 09 22.19937	21 38 33.91	-12 36 36.1		699	1997 EN ₅	2003 09 19.31032	00 14 52.07	+01 10 07.5	18.8	704
1997 CT ₂	2003 09 22.21431	21 38 33.60	-12 36 39.1		699	1997 EN ₅	2003 09 19.32261	00 14 51.39	+01 10 02.6	18.7	704
1997 CV ₄	2003 09 20.31737	00 32 58.11	+24 51 36.5	17.0	644	1997 EN ₅	2003 09 19.33475	00 14 50.75	+01 10 00.3	19.0	704
1997 CV ₄	2003 09 20.39139	00 32 53.50	+24 52 00.0	17.0	644	1997 EN ₅	2003 09 19.34699	00 14 50.10	+01 09 56.6	19.2	704
1997 CV ₄	2003 09 20.46512	00 32 48.93	+24 52 22.7	17.0	644	1997 EE ₉	2003 09 15.25751	00 11 02.07	-01 37 06.5	18.4 R	699
1997 CB ₆	2003 09 19.47212	02 00 16.73	+12 01 44.1	20.2 V	691	1997 EE ₉	2003 09 15.27730	00 11 00.88	-01 37 06.2		699
1997 CB ₆	2003 09 19.48631	02 00 16.39	+12 01 41.3	20.0 V	691	1997 EE ₉	2003 09 15.29715	00 10 59.73	-01 37 06.1		699
1997 CB ₆	2003 09 19.49974	02 00 16.06	+12 01 38.6	20.0 V	691	1997 EE ₉	2003 09 15.31699	00 10 58.41	-01 37 06.2		699
1997 CK ₁₁	2003 09 24.19365	22 17 38.13	-11 05 43.1	19.3	644	1997 EE ₉	2003 09 20.95675	00 05 18.90	-01 37 48.5	18.1 R	599
1997 CK ₁₁	2003 09 24.21442	22 17 37.35	-11 05 47.3	19.8	644	1997 EE ₉	2003 09 20.97105	00 05 18.01	-01 37 48.7	18.2 R	599
1997 CK ₁₁	2003 09 24.23561	22 17 36.61	-11 05 51.4	19.8	644	1997 EE ₉	2003 09 20.97821	00 05 17.56	-01 37 48.5	18.2 R	599
1997 CK ₁₂	2003 09 19.38836	01 12 09.15	+09 19 50.8	18.9 R	699	1997 EE ₉	2003 09 22.24148	00 04 00.46	-01 37 56.5	18.1 R	699
1997 CK ₁₂	2003 09 19.40160	01 12 08.55	+09 19 48.4		699	1997 EE ₉	2003 09 22.26145	00 03 59.16	-01 37 57.3		699
1997 CK ₁₂	2003 09 19.41495	01 12 08.00	+09 19 45.8		699	1997 EE ₉	2003 09 22.28149	00 03 57.86	-01 37 57.2		699
1997 CK ₁₂	2003 09 19.42815	01 12 07.37	+09 19 44.1		699	1997 EE ₉	2003 09 22.30135	00 03 56.62	-01 37 58.0		699
1997 CK ₁₂	2003 09 20.30056	01 11 32.84	+09 17 28.6	18.8	704	1997 EY ₁₆	2003 09 21.36627	02 12 18.43	+18 10 14.5	19.3 R	699
1997 CK ₁₂	2003 09 20.31303	01 11 32.27	+09 17 26.7	19.0	704	1997 EY ₁₆	2003 09 21.37950	02 12 18.13	+18 10 14.7		699
1997 CK ₁₂	2003 09 20.32577	01 11 31.75	+09 17 25.0	19.1	704	1997 EY ₁₆	2003 09 21.39280	02 12 17.92	+18 10 11.5		699
1997 CK ₁₂	2003 09 20.33511	01 11 31.66	+09 17 22.8	20.6	608	1997 EY ₁₆	2003 09 21.40604	02 12 17.76	+18 10 08.4		699
1997 CK ₁₂	2003 09 20.33813	01 11 31.20	+09 17 22.4	19.1	704	1997 ER ₃₃	2003 09 20.35646	02 18 16.40	+08 31 55.4	18.8	704
1997 CK ₁₂	2003 09 20.34541	01 11 31.23	+09 17 21.6	20.3	608	1997 ER ₃₃	2003 09 20.36867	02 18 16.15	+08 31 53.2	19.6	704
1997 CK ₁₂	2003 09 20.35083	01 11 30.66	+09 17 20.9	18.9	704	1997 ER ₃₃	2003 09 20.38142	02 18 15.88	+08 31 51.0	19.2	704
1997 CK ₁₂	2003 09 20.35633	01 11 30.77	+09 17 20.1	20.3	608	1997 ER ₃₃	2003 09 20.39377	02 18 15.57	+08 31 48.5	19.6	704
1997 CF ₁₆	2003 09 19.32096	00 04 12.87	-08 43 47.1	18.4 R	699	1997 ER ₃₃	2003 09 20.40588	02 18 15.30	+08 31 46.2	19.4	704
1997 CF ₁₆	2003 09 19.33425	00 04 12.26	-08 43 55.1		699	1997 ER ₃₃	2003 09 22.34490	02 17 30.65	+08 26 04.3	18.6	644

1997 FM ₃	2003 09 25.21691	22 54 41.43	-18 22 49.9	18.4	644	1997 GS ₃₅	2003 09 25.52954	00 53 25.54	+12 41 02.0	21.0	608
1997 FM ₃	2003 09 25.24016	22 54 40.13	-18 22 49.1	18.3	644	1997 HL ₁₀	2003 09 19.47745	01 51 05.83	+10 51 47.5	19.5 V	691
1997 FM ₃	2003 09 25.26187	22 54 38.95	-18 22 48.0	18.2	644	1997 HL ₁₀	2003 09 19.49165	01 51 05.41	+10 51 44.4	19.5 V	691
1997 FS ₄	2003 09 22.36300	04 07 06.84	+21 10 01.0	18.9	704	1997 HL ₁₀	2003 09 19.50510	01 51 05.02	+10 51 41.6	19.7 V	691
1997 FS ₄	2003 09 22.37534	04 07 06.72	+21 10 05.4	19.5	704	1997 HL ₁₀	2003 09 20.30381	01 50 42.78	+10 48 46.8	18.8	704
1997 FS ₄	2003 09 22.38762	04 07 06.53	+21 10 10.9	19.2	704	1997 HL ₁₀	2003 09 20.31628	01 50 42.46	+10 48 45.1	19.3	704
1997 FS ₄	2003 09 22.41244	04 07 06.28	+21 10 21.8	19.3	704	1997 HL ₁₀	2003 09 20.32905	01 50 42.08	+10 48 41.6	19.6	704
1997 FS ₄	2003 09 26.35406	04 06 18.43	+21 37 11.7	18.8	704	1997 HL ₁₀	2003 09 20.35403	01 50 41.19	+10 48 36.5	18.8	704
1997 FS ₄	2003 09 26.36646	04 06 18.22	+21 37 16.9	19.3	704	1997 HL ₁₀	2003 09 20.36925	01 50 40.76	+10 48 33.1	19.4 R	699
1997 FS ₄	2003 09 26.37912	04 06 18.01	+21 37 21.8	19.5	704	1997 HL ₁₀	2003 09 20.38267	01 50 40.30	+10 48 29.9		699
1997 FS ₄	2003 09 26.39169	04 06 17.79	+21 37 27.1	18.8	704	1997 HL ₁₀	2003 09 20.39600	01 50 39.94	+10 48 27.6		699
1997 FS ₄	2003 09 26.40407	04 06 17.54	+21 37 32.0	19.3	704	1997 HL ₁₀	2003 09 20.40935	01 50 39.61	+10 48 24.8		699
1997 GC ₂	2003 09 19.38754	01 21 05.85	+08 37 02.5	19.2 R	699	1997 HL ₁₀	2003 09 22.28507	01 49 42.97	+10 41 13.9	19.4 R	333
1997 GC ₂	2003 09 19.40079	01 21 05.35	+08 36 58.2		699	1997 HL ₁₀	2003 09 22.28833	01 49 42.85	+10 41 13.1	19.5 R	333
1997 GC ₂	2003 09 19.41410	01 21 04.81	+08 36 54.7		699	1997 HL ₁₀	2003 09 22.31473	01 49 42.00	+10 41 06.9	19.2 R	333
1997 GC ₂	2003 09 19.42732	01 21 04.29	+08 36 51.7		699	1997 HL ₁₀	2003 09 22.31794	01 49 41.86	+10 41 06.7	19.3 R	333
1997 GC ₂	2003 09 20.29684	01 20 32.60	+08 32 50.7	19.9 R	333	1997 HL ₁₀	2003 09 22.34436	01 49 41.00	+10 40 59.9	19.8 R	333
1997 GC ₂	2003 09 20.33699	01 20 31.01	+08 32 39.4	19.7 R	333	1997 HL ₁₀	2003 09 22.34764	01 49 40.87	+10 40 59.4	19.3 R	333
1997 GC ₂	2003 09 20.37612	01 20 29.44	+08 32 28.1	20.3 R	333	1997 HL ₁₀	2003 09 26.24340	01 47 27.86	+10 24 34.5	19.4 R	333
1997 GY ₂	2003 09 19.31125	23 03 03.20	-06 56 23.3	19.1 V	691	1997 HL ₁₀	2003 09 26.26051	01 47 27.17	+10 24 29.8	19.4 R	333
1997 GY ₂	2003 09 19.33879	23 03 01.95	-06 56 31.5	19.3 V	691	1997 HL ₁₀	2003 09 26.27545	01 47 26.63	+10 24 26.3	19.4 R	333
1997 GY ₂	2003 09 19.36585	23 03 00.73	-06 56 40.1	19.1 V	691	1997 HY ₁₀	2003 09 24.27944	23 32 45.90	-13 47 43.8	19.4	644
1997 GY ₂	2003 09 24.25319	22 59 35.91	-07 19 36.9	18.6	644	1997 HY ₁₀	2003 09 24.30022	23 32 44.71	-13 47 47.7	19.3	644
1997 GY ₂	2003 09 24.27378	22 59 35.08	-07 19 42.5	19.0	644	1997 HY ₁₀	2003 09 24.32317	23 32 43.38	-13 47 51.9	19.5	644
1997 GY ₂	2003 09 24.29451	22 59 34.22	-07 19 47.9	19.0	644	1997 HM ₁₄	2003 09 24.24845	22 47 17.72	-10 29 38.8	18.6	644
1997 GY ₂	2003 09 24.31462	22 59 33.35	-07 19 53.1	18.5	644	1997 HM ₁₄	2003 09 24.26948	22 47 16.81	-10 29 42.2	18.7	644
1997 GY ₂	2003 09 24.31656	22 59 33.29	-07 19 53.7	18.9	644	1997 HM ₁₄	2003 09 24.29027	22 47 15.93	-10 29 44.3	18.8	644
1997 GY ₂	2003 09 24.37686	22 59 30.77	-07 20 09.7	19.4	644	1997 JV ₉	2003 09 20.49679	03 32 18.12	+05 39 55.0	20.6	608
1997 GY ₂	2003 09 24.37902	22 59 30.97	-07 20 09.6	21.0	608	1997 JV ₉	2003 09 20.50739	03 32 18.28	+05 39 51.3	19.9	608
1997 GY ₂	2003 09 24.38917	22 59 30.52	-07 20 11.3	20.4	608	1997 JV ₉	2003 09 20.51788	03 32 18.36	+05 39 47.3	20.0	608
1997 GY ₂	2003 09 24.39988	22 59 30.06	-07 20 14.7	20.7	608	1997 JV ₉	2003 09 22.38578	03 32 37.85	+05 28 51.3	19.7 R	699
1997 GH ₇	2003 09 20.30305	01 45 30.08	+06 06 51.5	19.0	704	1997 JV ₉	2003 09 22.40564	03 32 37.98	+05 28 42.7		699
1997 GH ₇	2003 09 20.31552	01 45 29.60	+06 06 49.2	19.3	704	1997 JV ₉	2003 09 22.42554	03 32 38.13	+05 28 36.1		699
1997 GH ₇	2003 09 20.32839	01 45 29.17	+06 06 45.7	19.2	704	1997 JV ₉	2003 09 22.44545	03 32 38.21	+05 28 29.0		699
1997 GH ₇	2003 09 20.35337	01 45 28.26	+06 06 40.8	19.1	704	1997 KU ₁	2003 09 20.37259	02 03 15.76	+07 28 15.9	19.7 R	699
1997 GH ₇	2003 09 20.37428	01 45 27.55	+06 06 35.7	19.2 R	699	1997 KU ₁	2003 09 20.38597	02 03 15.49	+07 28 09.4		699
1997 GH ₇	2003 09 20.38762	01 45 27.08	+06 06 33.2		699	1997 KU ₁	2003 09 20.39929	02 03 15.12	+07 28 03.2		699
1997 GH ₇	2003 09 20.40098	01 45 26.67	+06 06 29.9		699	1997 KU ₁	2003 09 20.41266	02 03 14.87	+07 27 57.6		699
1997 GH ₇	2003 09 20.41432	01 45 26.09	+06 06 27.0		699	1997 KU ₁	2003 09 22.34348	02 02 26.72	+07 12 19.6	19.3	644
1997 GM ₇	2003 09 21.37812	03 40 49.05	+14 22 57.2	18.8	704	1997 KU ₁	2003 09 22.35815	02 02 26.29	+07 12 12.5	19.5	644
1997 GM ₇	2003 09 21.39030	03 40 49.16	+14 23 03.4	19.0	704	1997 KU ₁	2003 09 22.37030	02 02 25.98	+07 12 06.2	19.4	644
1997 GM ₇	2003 09 21.40249	03 40 49.27	+14 23 07.5	18.7	704	1997 MY ₂	2003 09 15.26248	23 10 46.99	-06 25 04.7	18.4 R	699
1997 GM ₇	2003 09 21.41466	03 40 49.27	+14 23 13.1	18.8	704	1997 MY ₂	2003 09 15.28232	23 10 46.16	-06 25 08.5		699
1997 GM ₇	2003 09 21.42676	03 40 49.44	+14 23 18.6	18.5	704	1997 MY ₂	2003 09 15.30214	23 10 45.13	-06 25 13.3		699
1997 GF ₉	2003 09 16.27209	00 06 10.77	+09 29 41.7	18.8 R	699	1997 MY ₂	2003 09 15.32195	23 10 44.22	-06 25 16.6		699
1997 GF ₉	2003 09 16.29194	00 06 09.81	+09 29 31.3		699	1997 MY ₂	2003 09 19.30861	23 07 42.59	-06 39 35.6	19.0 V	691
1997 GF ₉	2003 09 16.31186	00 06 08.90	+09 29 20.0		699	1997 MY ₂	2003 09 19.33602	23 07 41.35	-06 39 41.7	18.9 V	691
1997 GF ₉	2003 09 16.33190	00 06 07.99	+09 29 10.9		699	1997 MY ₂	2003 09 19.36316	23 07 40.07	-06 39 47.0	19.1 V	691
1997 GF ₉	2003 09 20.29423	00 03 08.95	+08 54 31.8	19.1	704	1997 MY ₂	2003 09 22.24644	23 05 33.58	-06 49 32.2	18.7 R	699
1997 GF ₉	2003 09 20.29434	00 03 08.99	+08 54 32.2	18.4	704	1997 MY ₂	2003 09 22.26645	23 05 32.73	-06 49 37.7		699
1997 GF ₉	2003 09 20.30675	00 03 08.37	+08 54 25.8	18.9	704	1997 MY ₂	2003 09 22.28649	23 05 31.81	-06 49 40.6		699
1997 GF ₉	2003 09 20.30686	00 03 08.36	+08 54 25.4	18.9	704	1997 MY ₂	2003 09 22.30630	23 05 30.87	-06 49 45.6		699
1997 GF ₉	2003 09 20.31925	00 03 07.77	+08 54 19.0	18.9	704	1997 MY ₂	2003 09 23.47648	23 04 40.84	-06 53 31.3	19.7	608
1997 GF ₉	2003 09 20.31935	00 03 07.72	+08 54 18.7	18.9	704	1997 MY ₂	2003 09 23.48700	23 04 40.43	-06 53 33.2	19.6	608
1997 GF ₉	2003 09 20.33193	00 03 07.16	+08 54 12.0	19.1	704	1997 MY ₂	2003 09 23.49767	23 04 39.92	-06 53 35.1	19.8	608
1997 GF ₉	2003 09 20.33204	00 03 07.13	+08 54 12.3	18.9	704	1997 MY ₂	2003 09 24.25319	23 04 08.46	-06 55 58.8	18.6	644
1997 GF ₉	2003 09 20.34462	00 03 06.55	+08 54 04.5	19.2	704	1997 MY ₂	2003 09 24.27378	23 04 07.55	-06 56 02.8	18.6	644
1997 GF ₉	2003 09 20.34472	00 03 06.51	+08 54 05.0	19.0	704	1997 MY ₂	2003 09 24.27522	23 04 07.49	-06 56 02.9	18.6	644
1997 GF ₉	2003 09 20.39336	00 03 04.24	+08 53 38.7	19.1 V	691	1997 MY ₂	2003 09 24.29451	23 04 06.66	-06 56 06.6	18.7	644
1997 GF ₉	2003 09 20.41932	00 03 03.02	+08 53 24.7	19.2 V	691	1997 MY ₂	2003 09 24.29594	23 04 06.60	-06 56 06.8	18.7	644
1997 GF ₉	2003 09 20.44528	00 03 01.79	+08 53 10.5	19.1 V	691	1997 MY ₂	2003 09 24.31462	23 04 05.79	-06 56 10.4	18.6	644
1997 GF ₉	2003 09 21.50909	00 02 12.93	+08 43 29.9	19.6	608	1997 MY ₂	2003 09 24.31656	23 04 05.71	-06 56 10.6	18.6	644
1997 GF ₉	2003 09 21.52000	00 02 12.43	+08 43 24.0	19.4	608	1997 MY ₂	2003 09 24.31796	23 04 05.66	-06 56 11.0	18.7	644
1997 GF ₉	2003 09 21.53063	00 02 11.89	+08 43 18.3	19.6	608	1997 MY ₂	2003 09 24.37686	23 04 03.11	-06 56 22.3	18.6	644
1997 GR ₉	2003 09 21.26068	00 54 23.63	+07 14 38.5	19.6 R	699	1997 MY ₂	2003 09 24.41115	23 04 01.78	-06 56 28.7	20.0	608
1997 GR ₉	2003 09 21.26739	00 54 23.43	+07 14 35.9		699	1997 MY ₂	2003 09 24.42186	23 04 01.34	-06 56 30.4	19.8	608
1997 GR ₉	2003 09 21.27395	00 54 23.01	+07 14 33.6		699	1997 MY ₂	2003 09 24.43238	23 04 00.85	-06 56 32.4	19.7	608
1997 GR ₉	2003 09 21.28052	00 54 22.72	+07 14 35.3		699	1997 MT ₄	2003 09 25.42694	01 21 18.32	-15 38 41.8	18.1	644
1997 GU ₁₀	2003 09 22.23650	23 35 39.47	-00 51 37.6	19.5 R	699	1997 MT ₄	2003 09 25.45554	01 21 17.04	-15 38 52.1	18.2	644
1997 GU ₁₀	2003 09 22.25644	23 35 38.33	-00 51 44.6		699	1997 MT ₄	2003 09 25.49277	01 21 15.38	-15 39 05.4	18.5	644
1997 GU ₁₀	2003 09 22.27644	23 35 37.25	-00 51 52.1		699	1997 MH					

1997 PP ₂	2003 09 22.27590	23 05 14.92	+20 27 41.9	18.6	704	1998 AC ₁	2003 09 16.31354	00 24 43.31	+09 19 33.0	699
1997 PP ₂	2003 09 22.28836	23 05 14.19	+20 27 41.9	18.6	704	1998 AC ₁	2003 09 16.33359	00 24 42.09	+09 19 31.8	699
1997 PP ₂	2003 09 22.32242	23 05 12.35	+20 27 38.4	18.2	644	1998 AC ₁	2003 09 19.40003	00 21 37.92	+09 13 13.8	18.9 V 691
1997 QL ₂	2001 03 21.23610	10 52 06.74	-13 06 02.2	19.3 R	699	1998 AC ₁	2003 09 19.43115	00 21 35.94	+09 13 09.4	18.7 V 691
1997 QL ₂	2001 03 21.25944	10 52 05.75	-13 06 02.2		699	1998 AC ₁	2003 09 19.46051	00 21 34.08	+09 13 05.2	18.8 V 691
1997 QL ₂	2001 03 21.28285	10 52 04.55	-13 05 55.7		699	1998 AC ₁	2003 09 20.29618	00 20 42.88	+09 11 06.1	18.5 704
1997 QL ₂	2001 03 21.30631	10 52 03.32	-13 05 53.8		699	1998 AC ₁	2003 09 20.30865	00 20 42.09	+09 11 04.6	18.4 704
1997 QS ₂	2003 09 19.30473	01 27 39.27	+00 15 12.5	18.2	704	1998 AC ₁	2003 09 20.32104	00 20 41.25	+09 11 02.7	18.6 704
1997 QS ₂	2003 09 19.31716	01 27 38.78	+00 15 09.5	18.4	704	1998 AC ₁	2003 09 20.33386	00 20 40.39	+09 11 00.4	18.6 704
1997 QS ₂	2003 09 19.32922	01 27 38.37	+00 15 07.1	18.5	704	1998 AC ₁	2003 09 20.34642	00 20 39.65	+09 10 59.0	18.8 704
1997 QS ₂	2003 09 19.34134	01 27 37.99	+00 15 03.4	18.7	704	1998 AC ₁	2003 09 20.96003	00 20 01.45	+09 09 25.7	18.8 R 106
1997 QS ₂	2003 09 19.35366	01 27 37.54	+00 15 00.6	18.4	704	1998 AC ₁	2003 09 20.96591	00 20 01.14	+09 09 25.0	18.4 R 106
1997 QS ₂	2003 09 21.54568	01 26 21.75	+00 06 33.4	19.3	608	1998 AC ₁	2003 09 20.97181	00 20 00.82	+09 09 23.8	18.4 R 106
1997 QS ₂	2003 09 21.55659	01 26 21.34	+00 06 30.8	19.1	608	1998 AS ₂	2003 09 22.23650	23 30 01.94	+00 53 19.5	20.0 R 699
1997 QS ₂	2003 09 21.56707	01 26 20.95	+00 06 28.6	19.2	608	1998 AS ₂	2003 09 22.25644	23 30 00.83	-00 53 25.6	699
1997 QS ₂	2003 09 22.31122	01 25 54.28	+00 03 31.3	17.7	644	1998 AS ₂	2003 09 22.27644	23 29 59.64	-00 53 32.0	699
1997 QS ₂	2003 09 22.37745	01 25 51.77	+00 03 15.7	17.6	644	1998 AS ₂	2003 09 22.29645	23 29 58.45	-00 53 38.5	699
1997 QS ₂	2003 09 22.44054	01 25 49.37	+00 03 00.6	17.8	644	1998 AZ ₄	2003 09 20.20566	23 01 50.14	+06 52 19.4	19.2 V 691
1997 SV ₂	2003 09 22.38413	03 50 53.57	+04 57 48.9	19.5 R	699	1998 AZ ₄	2003 09 20.23359	23 01 48.51	+06 52 08.8	19.3 V 691
1997 SV ₂	2003 09 22.40393	03 50 53.73	+04 57 36.5		699	1998 AZ ₄	2003 09 20.23975	23 01 48.10	+06 52 06.9	18.8 704
1997 SV ₂	2003 09 22.42386	03 50 53.83	+04 57 23.4		699	1998 AZ ₄	2003 09 20.25221	23 01 47.38	+06 52 01.8	19.4 704
1997 SV ₂	2003 09 22.44379	03 50 53.95	+04 57 09.2		699	1998 AZ ₄	2003 09 20.26049	23 01 46.94	+06 51 58.6	19.3 V 691
1997 SZ ₄	2003 09 20.36195	02 56 43.94	+30 13 46.7	18.5	704	1998 AZ ₄	2003 09 20.26461	23 01 46.66	+06 51 56.7	19.0 704
1997 SZ ₄	2003 09 20.37570	02 56 43.62	+30 13 51.4	19.1	704	1998 AZ ₄	2003 09 20.27693	23 01 45.94	+06 51 51.6	19.7 704
1997 SZ ₄	2003 09 20.38784	02 56 43.46	+30 13 57.5	19.1	704	1998 AZ ₄	2003 09 20.28902	23 01 45.24	+06 51 47.7	19.3 704
1997 SZ ₄	2003 09 20.39986	02 56 43.14	+30 14 03.2	19.2	704	1998 AZ ₄	2003 09 23.45807	22 58 50.97	+06 31 21.5	20.5 608
1997 SZ ₄	2003 09 20.41189	02 56 42.89	+30 14 08.1	19.2	704	1998 AZ ₄	2003 09 23.46874	22 58 50.35	+06 31 17.7	19.9 608
1997 SY ₃₁	2003 09 20.41919	01 28 29.55	+16 01 49.4	18.5	644	1998 AZ ₄	2003 09 23.47945	22 58 49.73	+06 31 13.6	20.1 608
1997 SY ₃₁	2003 09 20.44737	01 28 28.42	+16 01 49.6	18.3	644	1998 BF	2003 09 21.35622	02 38 08.60	+24 20 09.6	19.7 R 699
1997 SY ₃₁	2003 09 20.47266	01 28 27.43	+16 01 50.0	18.4	644	1998 BF	2003 09 21.36957	02 38 08.46	+24 20 13.2	699
1997 SY ₃₁	2003 09 21.31805	01 27 54.73	+16 01 55.4	18.5	704	1998 BF	2003 09 21.38281	02 38 08.13	+24 20 17.3	699
1997 SY ₃₁	2003 09 21.33009	01 27 54.20	+16 01 55.7	18.5	704	1998 BF	2003 09 21.39612	02 38 07.90	+24 20 19.7	699
1997 SY ₃₁	2003 09 21.34249	01 27 53.67	+16 01 55.8	18.7	704	1998 BX	2003 09 18.19043	22 37 28.44	-11 44 59.3	17.6 R 699
1997 SY ₃₁	2003 09 21.35475	01 27 53.18	+16 01 55.8	18.9	704	1998 BX	2003 09 18.20876	22 37 27.84	-11 45 04.0	699
1997 SY ₃₁	2003 09 21.36753	01 27 52.63	+16 01 55.8	18.6	704	1998 BX	2003 09 18.22711	22 37 27.21	-11 45 08.1	699
1997 SF ₃₂	2003 09 16.27453	00 31 59.89	+05 30 05.2	19.2 R	699	1998 BX	2003 09 18.24531	22 37 26.31	-11 45 11.6	699
1997 SF ₃₂	2003 09 16.29444	00 31 59.06	+05 30 00.3		699	1998 BX	2003 09 22.41994	22 35 06.41	-12 01 05.4	19.1 608
1997 SF ₃₂	2003 09 16.31438	00 31 58.30	+05 29 52.4		699	1998 BX	2003 09 22.43057	22 35 06.05	-12 01 08.1	19.3 608
1997 SF ₃₂	2003 09 16.33442	00 31 57.47	+05 29 45.9		699	1998 BX	2003 09 22.44129	22 35 05.69	-12 01 10.7	19.1 608
1997 SF ₃₂	2003 09 19.31215	00 30 03.84	+05 13 07.9	19.9	704	1998 BD ₉	2003 09 16.20577	22 43 56.22	-05 59 17.2	18.7 R 699
1997 SF ₃₂	2003 09 19.33627	00 30 02.89	+05 13 00.1	19.8	704	1998 BD ₉	2003 09 16.22246	22 43 55.19	-05 59 19.7	699
1997 SF ₃₂	2003 09 19.34851	00 30 02.36	+05 12 54.9	19.8	704	1998 BD ₉	2003 09 16.23898	22 43 54.31	-05 59 23.0	699
1997 SF ₃₂	2003 09 23.55595	00 27 15.01	+04 48 21.4	20.9	608	1998 BD ₉	2003 09 16.25548	22 43 53.32	-05 59 26.4	699
1997 SF ₃₂	2003 09 23.56627	00 27 14.57	+04 48 17.7	20.1	608	1998 BK ₁₂	2003 09 15.19312	21 19 10.78	-23 07 32.5	18.6 R 699
1997 SF ₃₂	2003 09 23.57687	00 27 14.13	+04 48 14.3	20.1	608	1998 BK ₁₂	2003 09 15.20813	21 19 10.40	-23 07 34.7	699
1997 SF ₃₂	2003 09 24.47745	00 26 37.80	+04 42 50.0	20.4	608	1998 BK ₁₂	2003 09 15.22299	21 19 09.87	-23 07 36.9	699
1997 SF ₃₂	2003 09 24.48809	00 26 37.41	+04 42 46.8	20.3	608	1998 BK ₁₂	2003 09 15.23791	21 19 09.50	-23 07 38.2	699
1997 SF ₃₂	2003 09 24.49882	00 26 36.91	+04 42 42.6	20.4	608	1998 BJ ₂₅	2003 09 19.30274	01 08 12.24	+03 37 05.1	18.8 704
1997 TA ₂₆	2003 09 20.36678	02 20 01.96	+14 39 28.2	19.2 R	699	1998 BJ ₂₅	2003 09 19.31524	01 08 11.57	+03 37 01.7	18.7 704
1997 TA ₂₆	2003 09 20.38014	02 20 01.64	+14 39 31.4		699	1998 BJ ₂₅	2003 09 19.32737	01 08 10.90	+03 36 57.4	18.5 704
1997 TA ₂₆	2003 09 20.39350	02 20 01.14	+14 39 32.5		699	1998 BJ ₂₅	2003 09 19.33944	01 08 10.35	+03 36 55.1	18.8 704
1997 TA ₂₆	2003 09 20.40686	02 20 00.80	+14 39 34.9		699	1998 BJ ₂₅	2003 09 19.35164	01 08 09.75	+03 36 50.9	18.6 704
1997 TA ₂₆	2003 09 21.37173	02 19 32.39	+14 42 07.1	19.1	704	1998 BJ ₂₅	2003 09 22.12591	01 05 53.60	+03 23 18.9	18.0 R 106
1997 TA ₂₆	2003 09 21.38374	02 19 32.02	+14 42 09.2	19.7	704	1998 BJ ₂₅	2003 09 22.13497	01 05 53.12	+03 23 16.3	18.0 R 106
1997 TA ₂₆	2003 09 21.39599	02 19 31.58	+14 42 10.8	19.7	704	1998 BJ ₂₅	2003 09 22.14086	01 05 52.80	+03 23 14.2	17.9 R 106
1997 TA ₂₆	2003 09 21.40818	02 19 31.19	+14 42 11.9	19.5	704	1998 BY ₂₅	2003 09 21.38050	04 12 35.96	+13 33 32.2	18.4 704
1997 TA ₂₆	2003 09 25.57150	02 17 13.97	+14 52 21.4	20.0	608	1998 BY ₂₅	2003 09 21.39274	04 12 36.27	+13 33 33.4	19.0 704
1997 TA ₂₆	2003 09 25.58216	02 17 13.57	+14 52 22.4	19.7	608	1998 BY ₂₅	2003 09 21.40488	04 12 36.53	+13 33 32.5	19.4 704
1997 TA ₂₆	2003 09 25.59308	02 17 13.18	+14 52 23.5	20.0	608	1998 BY ₂₅	2003 09 21.42916	04 12 37.01	+13 33 32.0	19.5 704
1997 UG ₅	2003 09 20.52368	03 33 54.26	+22 23 39.5	19.2	608	1998 BQ ₂₆	2003 09 25.59806	02 21 19.93	+01 54 10.2	20.3 608
1997 UG ₅	2003 09 20.53400	03 33 54.26	+22 23 44.5	19.4	608	1998 BQ ₂₆	2003 09 25.60891	02 21 19.48	+01 54 07.1	21.3 608
1997 UG ₅	2003 09 20.54521	03 33 54.29	+22 23 49.8	19.3	608	1998 BQ ₂₆	2003 09 25.61928	02 21 19.07	+01 54 03.3	20.3 608
1997 UG ₅	2003 09 22.36029	03 33 58.24	+22 37 50.7	19.1	704	1998 BR ₃₅	2003 09 16.27866	00 18 41.02	-07 08 05.8	18.6 R 699
1997 UG ₅	2003 09 22.37249	03 33 58.21	+22 37 56.2	18.9	704	1998 BR ₃₅	2003 09 16.29851	00 18 40.04	-07 08 14.8	699
1997 UG ₅	2003 09 22.38482	03 33 58.23	+22 38 01.4	19.6	704	1998 BR ₃₅	2003 09 16.31851	00 18 39.04	-07 08 23.9	699
1997 UG ₅	2003 09 22.39723	03 33 58.21	+22 38 07.9	19.4	704	1998 BR ₃₅	2003 09 16.33851	00 18 37.81	-07 08 35.4	699
1997 UG ₅	2003 09 22.40965	03 33 58.23	+22 38 12.8	19.4	704	1998 BR ₃₅	2003 09 19.32013	00 16 05.06	-07 33 12.7	18.6 R 699
1997 UW ₁₄	2003 09 22.37678	04 35 20.60	+22 04 28.5	19.4	704	1998 BR ₃₅	2003 09 19.33343	00 16 04.31	-07 33 19.3	699
1997 UW ₁₄	2003 09 22.38911	04 35 20.80	+22 04 30.8	19.9	704	1998 BR ₃₅	2003 09 19.34665	00 16 03.60	-07 33 26.3	699
1997 UW ₁₄	2003 09 22.40161	04 35 21.00	+22 04 34.7	19.5	704	1998 BR ₃₅	2003 09 19.35995	00 16 02.88	-07 33 32.4	699
1997 UW ₁₄	2003 09 22.41389	04 35 21.39	+22 04 36.4	19.7	704	1998 BT ₃₆	2003 09 20.13000	21 58 27.68	-11 40 12.2	21.3 V 291
1997 UE ₂₄	2003 09 14.23444	21 28 46.29	-13 28 20.1	18.6 R	699	1998 BT ₃₆	2003 09 20.16677	21 58 26.21	-11 40 19.8	21.1 V 291
1997 UE ₂₄	2003 09 14.24775	21 28 45.84	-13 28 17.4		699	1998 BT ₃₆	2			

1998 BQ ₄₆	2003 09 22.32311	00 42 43.23	+08 06 54.0	19.0 R	699	1998 DU ₃₆	2003 09 21.34998	01 45 19.78	+16 56 29.5	699
1998 BQ ₄₆	2003 09 22.33972	00 42 42.24	+08 06 49.7		699	1998 DU ₃₆	2003 09 22.59151	01 44 35.22	+16 55 59.9	20.6 608
1998 BQ ₄₆	2003 09 22.35636	00 42 41.24	+08 06 46.2		699	1998 DU ₃₆	2003 09 22.60200	01 44 34.81	+16 55 59.4	20.4 608
1998 BQ ₄₆	2003 09 22.37283	00 42 40.30	+08 06 41.1		699	1998 DU ₃₆	2003 09 22.61310	01 44 34.42	+16 55 58.6	20.2 608
1998 BQ ₄₆	2003 09 25.43442	00 39 45.58	+07 52 26.9	20.6	608	1998 EZ ₁	2003 09 15.26329	23 08 47.02	-03 58 21.6	18.7 R 699
1998 BQ ₄₆	2003 09 25.44492	00 39 44.95	+07 52 24.2	20.3	608	1998 EZ ₁	2003 09 15.28313	23 08 46.06	-03 58 30.2	699
1998 BQ ₄₆	2003 09 25.45549	00 39 44.32	+07 52 21.0	20.1	608	1998 EZ ₁	2003 09 15.30296	23 08 45.07	-03 58 37.8	699
1998 CE ₅	2003 09 19.31054	00 18 29.70	+02 57 34.1	19.7	704	1998 EZ ₁	2003 09 15.32277	23 08 43.80	-03 58 47.5	699
1998 CE ₅	2003 09 19.32283	00 18 29.15	+02 57 27.8	19.4	704	1998 EZ ₁	2003 09 19.30326	23 05 25.74	-04 26 35.8	19.2 V 691
1998 CE ₅	2003 09 19.33496	00 18 28.39	+02 57 22.8	19.4	704	1998 EZ ₁	2003 09 19.33069	23 05 24.34	-04 26 47.0	19.1 V 691
1998 CE ₅	2003 09 19.34721	00 18 27.80	+02 57 19.5	19.7	704	1998 EZ ₁	2003 09 19.35787	23 05 23.17	-04 26 58.0	20.0 V 691
1998 DC	2003 09 15.25167	23 41 37.96	+01 14 46.4	18.8 R	699	1998 EZ ₁	2003 09 23.48470	23 02 07.22	-04 54 52.5	20.5 608
1998 DC	2003 09 15.27153	23 41 36.88	+01 14 37.7		699	1998 EZ ₁	2003 09 23.49539	23 02 06.70	-04 54 56.4	20.1 608
1998 DC	2003 09 15.29137	23 41 35.72	+01 14 28.5		699	1998 EZ ₁	2003 09 23.50623	23 02 06.21	-04 55 00.1	19.4 608
1998 DC	2003 09 15.31120	23 41 34.65	+01 14 19.6		699	1998 EZ ₁	2003 09 24.41170	23 01 25.23	-05 00 57.6	20.4 608
1998 DC	2003 09 19.30722	23 38 02.51	+00 44 48.6	19.1	704	1998 EZ ₁	2003 09 24.42241	23 01 24.70	-05 01 02.1	20.4 608
1998 DC	2003 09 19.31955	23 38 01.86	+00 44 44.4	19.8	704	1998 EZ ₁	2003 09 24.43291	23 01 24.27	-05 01 06.0	20.4 608
1998 DC	2003 09 19.33160	23 38 01.15	+00 44 38.2	19.4	704	1998 EF ₄	2003 09 19.39409	01 40 14.61	+11 06 08.1	19.2 R 699
1998 DC	2003 09 19.34377	23 38 00.53	+00 44 33.0	19.2	704	1998 EF ₄	2003 09 19.40745	01 40 14.05	+11 06 08.6	699
1998 DQ ₁	2003 09 22.32063	00 36 32.13	+00 36 35.7	20.0 R	699	1998 EF ₄	2003 09 19.42069	01 40 13.47	+11 06 08.2	699
1998 DQ ₁	2003 09 22.33719	00 36 31.17	+00 36 27.7		699	1998 EF ₄	2003 09 19.43391	01 40 12.87	+11 06 08.7	699
1998 DQ ₁	2003 09 22.35390	00 36 30.15	+00 36 23.3		699	1998 EF ₄	2003 09 20.31498	01 39 38.50	+11 06 00.7	20.2 704
1998 DQ ₁	2003 09 22.37041	00 36 29.11	+00 36 17.1		699	1998 EF ₄	2003 09 20.32785	01 39 37.97	+11 06 01.2	19.8 704
1998 DC ₂	2003 09 15.25668	23 57 25.71	-04 09 56.0	17.9 R	699	1998 EF ₄	2003 09 20.34035	01 39 37.43	+11 06 00.9	19.6 704
1998 DC ₂	2003 09 15.27648	23 57 24.81	-04 10 00.9		699	1998 EF ₄	2003 09 20.35282	01 39 36.85	+11 06 00.6	19.6 704
1998 DC ₂	2003 09 15.29631	23 57 24.17	-04 10 04.8		699	1998 EF ₄	2003 09 22.27375	01 38 16.85	+11 05 21.1	20.3 R 333
1998 DC ₂	2003 09 15.31615	23 57 23.29	-04 10 09.0		699	1998 EF ₄	2003 09 22.27539	01 38 16.78	+11 05 21.2	19.6 R 333
1998 DC ₂	2003 09 21.45383	23 53 19.93	-04 30 03.2	18.8	608	1998 EF ₄	2003 09 22.30231	01 38 15.54	+11 05 19.6	19.8 R 333
1998 DC ₂	2003 09 21.46436	23 53 19.52	-04 30 05.0	18.9	608	1998 EF ₄	2003 09 22.30397	01 38 15.50	+11 05 20.3	19.9 R 333
1998 DC ₂	2003 09 21.47537	23 53 19.04	-04 30 06.9	18.9	608	1998 EF ₄	2003 09 22.33301	01 38 14.11	+11 05 19.6	19.6 R 333
1998 DC ₂	2003 09 21.86550	23 53 03.63	-04 31 23.1	17.6 R	106	1998 EF ₄	2003 09 22.33465	01 38 14.07	+11 05 19.0	19.5 R 333
1998 DC ₂	2003 09 21.87141	23 53 03.41	-04 31 23.8	17.7 R	106	1998 EF ₄	2003 09 22.33686	01 38 14.00	+11 05 19.1	19.6 V 291
1998 DC ₂	2003 09 21.87732	23 53 03.16	-04 31 25.2	17.8 R	106	1998 EF ₄	2003 09 22.36045	01 38 12.91	+11 05 18.4	19.5 V 291
1998 DC ₂	2003 09 22.24312	23 52 48.59	-04 32 32.8	18.0 R	699	1998 EF ₄	2003 09 22.38934	01 38 11.59	+11 05 17.6	19.5 V 291
1998 DC ₂	2003 09 22.26312	23 52 47.66	-04 32 37.1		699	1998 ES ₅	2003 09 22.11768	20 39 16.55	-20 16 19.7	18.6 R 699
1998 DC ₂	2003 09 22.28315	23 52 46.82	-04 32 41.3		699	1998 ES ₅	2003 09 22.13262	20 39 16.88	-20 16 20.6	699
1998 DC ₂	2003 09 22.30299	23 52 46.03	-04 32 45.1		699	1998 ES ₅	2003 09 22.14753	20 39 17.20	-20 16 19.6	699
1998 DR ₇	2003 09 18.18627	23 28 15.13	-10 38 11.4	17.9 R	699	1998 ES ₅	2003 09 22.16245	20 39 17.54	-20 16 19.3	699
1998 DR ₇	2003 09 18.20459	23 28 13.96	-10 38 16.4		699	1998 EM ₇	2003 09 15.26248	23 09 22.43	-06 20 24.8	19.0 R 699
1998 DR ₇	2003 09 18.22299	23 28 12.80	-10 38 22.8		699	1998 EM ₇	2003 09 15.28232	23 09 21.13	-06 20 30.3	699
1998 DR ₇	2003 09 18.24119	23 28 11.66	-10 38 28.4		699	1998 EM ₇	2003 09 15.30214	23 09 19.84	-06 20 35.2	699
1998 DR ₇	2003 09 24.27662	23 22 12.85	-11 06 51.5	17.6	644	1998 EM ₇	2003 09 15.32195	23 09 18.60	-06 20 40.6	699
1998 DR ₇	2003 09 24.29735	23 22 11.60	-11 06 56.9	17.4	644	1998 EM ₇	2003 09 19.31125	23 05 16.12	-06 37 22.6	19.4 V 691
1998 DR ₇	2003 09 24.32178	23 22 10.11	-11 07 02.9	17.6	644	1998 EM ₇	2003 09 19.33879	23 05 14.40	-06 37 29.3	19.5 V 691
1998 DR ₇	2003 09 25.37949	23 21 09.17	-11 11 26.8	18.6	608	1998 EM ₇	2003 09 19.36585	23 05 12.74	-06 37 35.8	19.5 V 691
1998 DR ₇	2003 09 25.38963	23 21 08.54	-11 11 29.7	18.7	608	1998 EM ₇	2003 09 24.25319	23 00 27.79	-06 56 31.9	18.9 644
1998 DR ₇	2003 09 25.40040	23 21 07.91	-11 11 31.9	18.7	608	1998 EM ₇	2003 09 24.27378	23 00 26.61	-06 56 36.3	18.9 644
1998 DX ₈	2003 09 20.35614	02 10 56.11	+11 06 44.8	19.1	704	1998 EM ₇	2003 09 24.29451	23 00 25.37	-06 56 40.7	18.9 644
1998 DX ₈	2003 09 20.36836	02 10 55.72	+11 06 42.8	19.3	704	1998 EM ₇	2003 09 24.31462	23 00 24.20	-06 56 45.2	18.9 644
1998 DX ₈	2003 09 20.37091	02 10 55.70	+11 06 41.3	19.7 R	699	1998 EM ₇	2003 09 24.31656	23 00 24.09	-06 56 45.7	18.8 644
1998 DX ₈	2003 09 20.38107	02 10 55.41	+11 06 40.5	19.2	704	1998 EM ₇	2003 09 24.37686	23 00 20.57	-06 56 58.9	18.8 644
1998 DX ₈	2003 09 20.38431	02 10 55.28	+11 06 40.6		699	1998 EL ₈	2003 09 16.27126	23 55 34.73	+07 44 37.6	17.2 R 699
1998 DX ₈	2003 09 20.39764	02 10 54.86	+11 06 37.6		699	1998 EL ₈	2003 09 16.29111	23 55 33.65	+07 44 29.5	699
1998 DX ₈	2003 09 20.41100	02 10 54.45	+11 06 35.7		699	1998 EL ₈	2003 09 16.31101	23 55 32.55	+07 44 20.7	699
1998 DX ₈	2003 09 21.04676	02 10 36.17	+11 04 49.2	19.0 R	599	1998 EL ₈	2003 09 16.33107	23 55 31.46	+07 44 11.9	699
1998 DX ₈	2003 09 21.05588	02 10 35.87	+11 04 47.5	18.8 R	599	1998 EL ₈	2003 09 19.22384	23 52 57.52	+07 22 28.1	17.6 V 691
1998 DX ₈	2003 09 21.06502	02 10 35.59	+11 04 46.0	19.1 R	599	1998 EL ₈	2003 09 19.25079	23 52 56.00	+07 22 15.6	17.6 V 691
1998 DX ₈	2003 09 21.07421	02 10 35.28	+11 04 44.6	19.0 R	599	1998 EL ₈	2003 09 19.27847	23 52 54.44	+07 22 02.7	17.6 V 691
1998 DP ₁₃	2003 09 15.19146	21 36 53.76	-22 20 17.2	17.7 R	699	1998 EL ₈	2003 09 20.29295	23 51 59.53	+07 14 04.8	17.5 704
1998 DP ₁₃	2003 09 15.20644	21 36 52.80	-22 20 02.2		699	1998 EL ₈	2003 09 20.30548	23 51 58.81	+07 13 58.9	17.5 704
1998 DP ₁₃	2003 09 15.22131	21 36 51.92	-22 19 46.2		699	1998 EL ₈	2003 09 20.31791	23 51 58.13	+07 13 53.1	17.6 704
1998 DP ₁₃	2003 09 15.23623	21 36 50.98	-22 19 33.0		699	1998 EL ₈	2003 09 20.33066	23 51 57.39	+07 13 46.7	18.2 704
1998 DP ₁₃	2003 09 19.38853	21 33 13.02	-21 11 47.9	18.9	608	1998 EL ₈	2003 09 20.34335	23 51 56.66	+07 13 40.1	17.5 704
1998 DP ₁₃	2003 09 19.39911	21 33 12.48	-21 11 37.1	18.7	608	1998 EL ₈	2003 09 21.44404	23 50 56.99	+07 04 52.5	17.9 608
1998 DP ₁₃	2003 09 19.40967	21 33 11.96	-21 11 27.1	19.0	608	1998 EL ₈	2003 09 21.45458	23 50 56.40	+07 04 47.5	17.8 608
1998 DP ₁₃	2003 09 25.24691	21 29 22.98	-19 37 51.5	20.6	608	1998 EL ₈	2003 09 21.46510	23 50 55.79	+07 04 42.3	17.8 608
1998 DP ₁₃	2003 09 25.25727	21 29 22.62	-19 37 41.7	19.9	608	1998 EQ ₉	2003 09 19.87000	00 12 31.54	-04 08 46.4	19.2 R 599
1998 DP ₁₃	2003 09 25.26791	21 29 22.25	-19 37 31.5	19.7	608	1998 EQ ₉	2003 09 19.87917	00 12 31.02	-04 08 49.6	19.3 R 599
1998 DK ₁₅	2003 09 22.17782	21 18 20.53	-20 00 34.0	19.8 R	699	1998 EQ ₉	2003 09 19.88829	00 12 30.53	-04 08 54.1	19.2 R 599
1998 DK ₁₅	2003 09 22.19270	21 18 20.15	-20 00 35.8		699	1998 EQ ₉	2003 09 19.89734	00 12 30.05	-04 08 57.4	19.5 R 599
1998 DK ₁₅	2003 09 22.20760	21 18 19.75	-20 00 36.7		699	1998 EJ ₁₁	2003 09 21.44450	04 51 05.23	+15 14 53.5	19.8 704
1998 DK ₁₅	2003 09 22.22256	21 18 19.27	-20 00 35.6		699	1998 EJ ₁₁	2003 09 21.45644	04 51 05.69	+15 14 52.5	19.8 704
1998 DE ₁₈	2003 09 20.33373	00 12 34.37	-03 26 11.8	19.1 R	699	1998 EJ ₁₁	2003 09 21.46858	04 51 06.00	+15	

1998 FG ₂	2003 09 19.99762	01 28 14.20	+08 27 18.4	18.7 V	A50	1998 FJ ₄₂	2003 09 20.31390	01 25 27.42	+12 05 12.4	19.6	704
1998 FG ₂	2003 09 20.30164	01 28 28.36	+08 34 44.5	19.3	704	1998 FJ ₄₂	2003 09 20.32664	01 25 26.89	+12 05 08.5	19.9	704
1998 FG ₂	2003 09 20.31413	01 28 28.89	+08 35 03.4	19.6	704	1998 FD ₄₃	2003 09 19.38754	01 20 58.63	+08 31 30.4	18.9 R	699
1998 FG ₂	2003 09 20.32692	01 28 29.22	+08 35 21.4	19.2	704	1998 FD ₄₃	2003 09 19.40079	01 20 58.00	+08 31 27.1		699
1998 FG ₂	2003 09 20.33946	01 28 29.44	+08 35 39.8	19.8	704	1998 FD ₄₃	2003 09 19.41410	01 20 57.25	+08 31 23.4		699
1998 FG ₂	2003 09 20.35191	01 28 29.82	+08 35 58.9	19.6	704	1998 FD ₄₃	2003 09 19.42732	01 20 56.70	+08 31 18.7		699
1998 FG ₂	2003 09 26.28896	01 32 44.75	+11 29 05.3	18.2	704	1998 FK ₄₈	2003 09 20.36678	02 19 57.47	+15 09 12.2	19.2 R	699
1998 FG ₂	2003 09 26.30135	01 32 45.07	+11 29 32.0	18.7	704	1998 FK ₄₈	2003 09 20.38014	02 19 57.16	+15 09 10.2		699
1998 FG ₂	2003 09 26.31415	01 32 45.38	+11 29 59.5	18.7	704	1998 FK ₄₈	2003 09 20.39350	02 19 56.98	+15 09 05.5		699
1998 FG ₂	2003 09 26.32689	01 32 45.65	+11 30 26.6	18.5	704	1998 FK ₄₈	2003 09 20.40686	02 19 56.63	+15 09 04.8		699
1998 FG ₂	2003 09 26.33952	01 32 45.98	+11 30 53.5	18.5	704	1998 FK ₄₈	2003 09 20.48302	02 19 55.22	+15 08 48.4	18.9	644
1998 FD ₅	2003 09 20.45884	02 17 52.93	+24 22 52.6	19.6 V	291	1998 FK ₄₈	2003 09 20.49422	02 19 55.00	+15 08 46.1	19.0	644
1998 FD ₅	2003 09 20.46680	02 17 52.56	+24 22 56.0	19.6 V	291	1998 FK ₄₈	2003 09 20.50536	02 19 54.78	+15 08 44.0	19.1	644
1998 FD ₅	2003 09 20.47454	02 17 52.20	+24 22 59.2	19.7 V	291	1998 FK ₄₈	2003 09 21.37173	02 19 39.03	+15 05 44.4	18.7	704
1998 FD ₅	2003 09 21.43749	02 17 09.01	+24 29 43.3	20.2 V	291	1998 FK ₄₈	2003 09 21.38374	02 19 38.76	+15 05 41.8	19.4	704
1998 FD ₅	2003 09 21.45220	02 17 08.32	+24 29 49.3	20.1 V	291	1998 FK ₄₈	2003 09 21.39599	02 19 38.49	+15 05 38.7	19.3	704
1998 FD ₅	2003 09 21.47545	02 17 07.24	+24 29 58.9	20.0 V	291	1998 FK ₄₈	2003 09 21.40818	02 19 38.22	+15 05 36.3	19.5	704
1998 FN ₁₀	2003 09 21.20540	22 51 09.39	-05 00 13.7	20.9 V	691	1998 FK ₄₈	2003 09 21.42029	02 19 37.95	+15 05 34.5	19.2	704
1998 FN ₁₀	2003 09 21.23488	22 51 07.86	-05 00 22.7	20.9 V	691	1998 FK ₄₈	2003 09 25.57150	02 18 02.03	+14 49 13.7	20.1	608
1998 FN ₁₀	2003 09 21.26093	22 51 06.52	-05 00 30.2	21.1 V	691	1998 FK ₄₈	2003 09 25.58216	02 18 01.68	+14 49 11.3	19.7	608
1998 FG ₁₁	2003 09 19.33007	00 44 41.67	-13 36 57.8	19.9 R	699	1998 FK ₄₈	2003 09 25.59308	02 18 01.36	+14 49 08.4	19.7	608
1998 FC ₁₁	2003 09 19.34334	00 44 40.93	-13 37 01.9		699	1998 FF ₄₉	2003 09 22.23264	22 50 54.09	-06 13 43.4	20.2 V	291
1998 FC ₁₁	2003 09 19.35664	00 44 40.13	-13 37 04.8		699	1998 FF ₄₉	2003 09 22.23716	22 50 53.85	-06 13 44.7	20.2 V	291
1998 FC ₁₁	2003 09 19.36994	00 44 39.37	-13 37 07.9		699	1998 FF ₄₉	2003 09 22.24137	22 50 53.62	-06 13 45.8	20.2 V	291
1998 FF ₁₁	2003 09 19.47470	02 00 58.44	+09 50 50.3	20.4 V	691	1998 FY ₄₉	2003 09 18.18961	22 41 49.74	-11 53 06.3	18.6 R	699
1998 FF ₁₁	2003 09 19.48891	02 00 57.94	+09 50 47.9	20.4 V	691	1998 FY ₄₉	2003 09 18.20793	22 41 48.79	-11 53 08.8		699
1998 FF ₁₁	2003 09 19.50243	02 00 57.43	+09 50 45.6	20.5 V	691	1998 FY ₄₉	2003 09 18.22629	22 41 47.67	-11 53 10.9		699
1998 FF ₁₁	2003 09 20.37259	02 00 26.61	+09 48 22.9	20.1 R	699	1998 FY ₄₉	2003 09 18.24449	22 41 46.71	-11 53 13.2		699
1998 FF ₁₁	2003 09 20.38597	02 00 26.23	+09 48 19.9		699	1998 FY ₄₉	2003 09 24.21870	22 36 39.77	-12 03 41.7	19.1	644
1998 FF ₁₁	2003 09 20.39929	02 00 25.69	+09 48 15.8		699	1998 FY ₄₉	2003 09 24.24133	22 36 38.62	-12 03 43.8	19.1	644
1998 FF ₁₁	2003 09 20.41266	02 00 25.05	+09 48 15.8		699	1998 FY ₄₉	2003 09 24.26179	22 36 37.60	-12 03 45.5	19.2	644
1998 FK ₁₁	2003 09 20.36191	03 23 36.36	+07 19 08.9	19.2	704	1998 FD ₅₂	2003 09 19.30056	00 42 04.25	+02 36 11.0	19.0	704
1998 FK ₁₁	2003 09 20.37420	03 23 36.41	+07 19 05.9	19.6	704	1998 FD ₅₂	2003 09 19.31302	00 42 03.49	+02 36 07.5	19.2	704
1998 FK ₁₁	2003 09 20.38690	03 23 36.52	+07 19 02.5	19.6	704	1998 FD ₅₂	2003 09 19.32508	00 42 02.79	+02 36 05.4	18.9	704
1998 FK ₁₁	2003 09 20.41123	03 23 36.71	+07 18 57.1	19.7	704	1998 FD ₅₂	2003 09 19.33721	00 42 02.05	+02 36 02.7	18.9	704
1998 FK ₁₁	2003 09 22.37915	03 23 46.27	+07 11 16.3	18.8 R	699	1998 FD ₅₂	2003 09 19.34946	00 42 01.38	+02 36 00.8	18.8	704
1998 FK ₁₁	2003 09 22.39898	03 23 46.30	+07 11 11.2		699	1998 FD ₅₂	2003 09 19.51707	00 41 51.99	+02 35 26.8	20.2	608
1998 FK ₁₁	2003 09 22.41885	03 23 46.34	+07 11 06.9		699	1998 FD ₅₂	2003 09 19.52761	00 41 51.36	+02 35 25.4	19.5	608
1998 FK ₁₁	2003 09 22.43879	03 23 46.26	+07 11 01.7		699	1998 FD ₅₂	2003 09 19.53870	00 41 50.70	+02 35 22.5	19.7	608
1998 FT ₁₄	2003 09 20.48588	02 05 34.53	+18 57 10.7	18.5	644	1998 FD ₅₂	2003 09 22.32146	00 39 12.51	+02 25 31.7	18.4 R	699
1998 FT ₁₄	2003 09 20.49698	02 05 34.15	+18 57 11.8	18.2	644	1998 FD ₅₂	2003 09 22.33803	00 39 11.49	+02 25 28.4		699
1998 FT ₁₄	2003 09 20.50821	02 05 33.78	+18 57 13.0	18.1	644	1998 FD ₅₂	2003 09 22.35473	00 39 10.50	+02 25 24.4		699
1998 FT ₁₄	2003 09 22.30312	02 04 33.30	+19 00 18.8	18.4	704	1998 FD ₅₂	2003 09 22.37122	00 39 09.45	+02 25 21.0		699
1998 FT ₁₄	2003 09 22.31557	02 04 32.79	+19 00 19.8	18.9	704	1998 FY ₅₂	2003 09 18.96777	00 40 24.98	+03 30 21.7	18.8 R	106
1998 FT ₁₄	2003 09 22.32827	02 04 32.34	+19 00 20.9	19.1	704	1998 FY ₅₂	2003 09 18.97341	00 40 24.64	+03 30 20.3	18.8 R	106
1998 FT ₁₄	2003 09 22.34078	02 04 31.82	+19 00 22.5	19.4	704	1998 FY ₅₂	2003 09 18.97911	00 40 24.35	+03 30 19.8	18.4 R	106
1998 FT ₁₄	2003 09 22.35338	02 04 31.38	+19 00 24.4	19.1	704	1998 FY ₅₂	2003 09 19.30056	00 40 06.31	+03 29 20.4	18.8	704
1998 FT ₁₈	2003 09 21.38412	00 51 18.84	+06 50 48.9	20.2 V	691	1998 FY ₅₂	2003 09 19.31302	00 40 05.61	+03 29 17.0	18.7	704
1998 FT ₁₈	2003 09 21.41038	00 51 17.48	+06 50 38.8	20.1 V	691	1998 FY ₅₂	2003 09 19.32508	00 40 04.88	+03 29 15.0	18.6	704
1998 FT ₁₈	2003 09 21.43688	00 51 16.10	+06 50 28.5	20.2 V	691	1998 FY ₅₂	2003 09 19.33721	00 40 04.20	+03 29 11.8	18.8	704
1998 FH ₁₉	2003 09 20.48022	01 48 00.68	+18 50 22.5	19.6	644	1998 FY ₅₂	2003 09 19.34946	00 40 03.41	+03 29 09.9	18.7	704
1998 FH ₁₉	2003 09 20.49144	01 48 00.21	+18 50 21.9	20.0	644	1998 FY ₅₂	2003 09 19.51707	00 39 53.83	+03 28 37.5	19.7	608
1998 FH ₁₉	2003 09 20.50255	01 47 59.74	+18 50 21.2	19.7	644	1998 FY ₅₂	2003 09 19.52761	00 39 53.21	+03 28 35.1	19.9	608
1998 FB ₂₇	2003 09 24.18796	22 05 07.48	-10 01 43.7	20.5	644	1998 FY ₅₂	2003 09 19.53870	00 39 52.55	+03 28 33.0	20.1	608
1998 FB ₂₇	2003 09 24.20878	22 05 06.64	-10 01 47.0	20.3	644	1998 FY ₅₂	2003 09 21.26320	00 38 13.94	+03 22 46.4	17.8 R	699
1998 FB ₂₇	2003 09 24.23001	22 05 05.78	-10 01 50.1	20.2	644	1998 FY ₅₂	2003 09 21.26982	00 38 13.52	+03 22 46.2		699
1998 FE ₂₈	2003 09 15.25249	23 33 16.54	-00 54 53.1	18.4 R	699	1998 FY ₅₂	2003 09 21.27641	00 38 13.12	+03 22 44.7		699
1998 FE ₂₈	2003 09 15.27238	23 33 15.49	-00 55 02.4		699	1998 FY ₅₂	2003 09 21.28304	00 38 12.68	+03 22 43.6		699
1998 FE ₂₈	2003 09 15.29220	23 33 14.42	-00 55 12.9		699	1998 FY ₅₂	2003 09 22.32146	00 37 11.72	+03 19 09.6	17.8 R	699
1998 FE ₂₈	2003 09 15.31205	23 33 13.18	-00 55 20.3		699	1998 FY ₅₂	2003 09 22.33803	00 37 10.72	+03 19 06.5		699
1998 FR ₂₉	2003 09 19.26862	01 11 11.82	+14 15 47.8	19.0	644	1998 FY ₅₂	2003 09 22.35473	00 37 09.67	+03 19 02.7		699
1998 FR ₂₉	2003 09 19.33004	01 11 08.59	+14 15 44.3	18.8	644	1998 FY ₅₂	2003 09 22.37122	00 37 08.63	+03 18 59.2		699
1998 FR ₂₉	2003 09 19.38333	01 11 05.80	+14 15 42.0	19.2 R	699	1998 FY ₅₂	2003 09 23.58997	00 35 55.74	+03 14 45.9	19.2	608
1998 FR ₂₉	2003 09 19.39359	01 11 05.31	+14 15 41.5	19.1	644	1998 FY ₅₂	2003 09 23.60023	00 35 55.09	+03 14 43.8	19.1	608
1998 FR ₂₉	2003 09 19.39658	01 11 05.11	+14 15 40.9		699	1998 FY ₅₂	2003 09 23.61155	00 35 54.41	+03 14 41.4	19.0	608
1998 FR ₂₉	2003 09 19.40994	01 11 04.53	+14 15 39.9		699	1998 FY ₅₂	2003 09 24.51306	00 35 00.19	+03 11 27.0	19.2	608
1998 FR ₂₉	2003 09 19.42317	01 11 03.81	+14 15 39.9		699	1998 FY ₅₂	2003 09 24.52344	00 34 59.52	+03 11 24.8	19.3	608
1998 FR ₂₉	2003 09 20.33672	01 10 17.71	+14 14 47.5	20.8	608	1998 FY ₅₂	2003 09 24.53363	00 34 58.93	+03 11 21.9	19.5	608
1998 FR ₂₉	2003 09 20.34710	01 10 17.12	+14 14 46.9	20.9	608	1998 FM ₅₃	2003 09 19.38754	01 29 42.23	+09 34 19.9	18.3 R	699
1998 FR ₂₉	2003 09 20.35797	01 10 16.53	+14 14 46.0	21.3	608	1998 FM ₅₃	2003 09 19.40079	01 29 41.83	+09 34 14.4		699
1998 FR ₂₉	2003 09 20.99734										

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1998 FP ₅₃	2003 09 24.53419	00 33 32.98	+06 02 01.2	19.2	608	1998 FN ₆₄	2003 09 22.44557	02 05 45.47	+13 55 08.2	19.9 V	291
1998 FP ₅₃	2003 09 24.54459	00 33 32.39	+06 01 55.5	19.4	608	1998 FN ₆₄	2003 09 22.44910	02 05 45.36	+13 55 09.1	19.8 V	691
1998 FS ₅₄	2003 09 16.27535	00 26 55.29	+02 31 07.4	18.5 R	699	1998 FN ₆₄	2003 09 22.46878	02 05 44.59	+13 55 09.4	20.1 V	691
1998 FS ₅₄	2003 09 16.29524	00 26 53.91	+02 31 04.2		699	1998 FN ₆₄	2003 09 22.46954	02 05 44.56	+13 55 08.3	19.9 V	291
1998 FS ₅₄	2003 09 16.31523	00 26 52.80	+02 31 02.2		699	1998 FN ₆₄	2003 09 22.49154	02 05 43.74	+13 55 09.5	20.7 V	691
1998 FS ₅₄	2003 09 16.33525	00 26 51.66	+02 30 57.4		699	1998 FN ₆₅	2003 09 22.23070	23 32 14.92	+02 31 53.1	19.3 R	699
1998 FS ₅₄	2003 09 18.29163	00 25 00.77	+02 25 30.3	19.1 R	683	1998 FN ₆₅	2003 09 22.25064	23 32 13.85	+02 31 44.4		699
1998 FS ₅₄	2003 09 18.30606	00 24 59.97	+02 25 28.8	18.9 R	683	1998 FN ₆₅	2003 09 22.27063	23 32 12.76	+02 31 35.8		699
1998 FS ₅₄	2003 09 18.31845	00 24 59.05	+02 25 25.4	18.5 R	683	1998 FM ₆₅	2003 09 22.29063	23 32 11.74	+02 31 28.5		699
1998 FS ₅₄	2003 09 19.28611	00 24 02.99	+02 22 37.2	19.5 R	683	1998 FJ ₆₈	2003 09 19.30600	23 11 54.59	-05 31 40.7	19.3 V	691
1998 FS ₅₄	2003 09 19.29903	00 24 02.41	+02 22 36.0	19.1	704	1998 FJ ₆₈	2003 09 19.33342	23 11 53.00	-05 31 50.1	19.4 V	691
1998 FS ₅₄	2003 09 19.29950	00 24 02.21	+02 22 34.5	19.5 R	683	1998 FJ ₆₈	2003 09 19.36054	23 11 51.44	-05 31 59.3	19.4 V	691
1998 FS ₅₄	2003 09 19.31119	00 24 01.60	+02 22 34.5	18.9	704	1998 FJ ₆₈	2003 09 24.27522	23 07 22.67	-05 59 28.8	19.0	644
1998 FS ₅₄	2003 09 19.31290	00 24 01.27	+02 22 32.8	20.6 R	683	1998 FJ ₆₈	2003 09 24.29594	23 07 21.55	-05 59 35.1	19.1	644
1998 FS ₅₄	2003 09 19.32348	00 24 00.79	+02 22 31.1	19.3	704	1998 FJ ₆₈	2003 09 24.31796	23 07 20.30	-05 59 42.5	18.9	644
1998 FS ₅₄	2003 09 19.33561	00 24 00.15	+02 22 30.2	19.2	704	1998 FN ₇₁	2003 09 19.30034	00 39 06.29	+01 03 24.8	19.0	704
1998 FS ₅₄	2003 09 19.34786	00 23 59.37	+02 22 28.0	19.2	704	1998 FN ₇₁	2003 09 19.31280	00 39 05.62	+01 03 21.5	19.2	704
1998 FL ₅₅	2003 09 19.31125	23 05 20.15	-06 30 07.0	19.7 V	691	1998 FN ₇₁	2003 09 19.33695	00 39 04.13	+01 03 17.4	18.9	704
1998 FL ₅₅	2003 09 19.33879	23 05 18.77	-06 30 19.8	19.8 V	691	1998 FN ₇₁	2003 09 19.34924	00 39 03.45	+01 03 13.3	19.2	704
1998 FL ₅₅	2003 09 19.36585	23 05 17.34	-06 30 33.7	20.2 V I	691	1998 FN ₇₁	2003 09 21.26402	00 37 14.81	+00 57 08.5	19.0 R	699
1998 FL ₅₅	2003 09 22.24644	23 02 58.92	-06 52 48.6	19.2 R	699	1998 FN ₇₁	2003 09 21.27064	00 37 14.42	+00 57 05.6		699
1998 FL ₅₅	2003 09 22.26645	23 02 58.21	-06 52 59.5		699	1998 FN ₇₁	2003 09 21.27723	00 37 13.98	+00 57 03.7		699
1998 FL ₅₅	2003 09 22.28649	23 02 57.19	-06 53 09.1		699	1998 FN ₇₁	2003 09 21.28387	00 37 13.68	+00 57 04.7		699
1998 FL ₅₅	2003 09 22.30630	23 02 56.22	-06 53 18.1		699	1998 FN ₇₁	2003 09 22.32063	00 36 13.72	+00 53 41.4	18.9 R	699
1998 FM ₅₅	2003 09 20.35763	02 30 43.50	+09 33 05.8	19.0	704	1998 FN ₇₁	2003 09 22.33719	00 36 12.79	+00 53 38.3		699
1998 FM ₅₅	2003 09 20.36976	02 30 43.28	+09 33 03.0	19.6	704	1998 FN ₇₁	2003 09 22.35390	00 36 11.71	+00 53 34.9		699
1998 FM ₅₅	2003 09 20.38252	02 30 43.03	+09 32 59.7	19.4	704	1998 FN ₇₁	2003 09 22.37041	00 36 10.71	+00 53 32.8		699
1998 FM ₅₅	2003 09 20.39485	02 30 42.72	+09 32 56.3	19.8	704	1998 FN ₇₁	2003 09 24.50173	00 34 06.09	+00 46 33.4	20.6	608
1998 FM ₅₅	2003 09 20.40695	02 30 42.55	+09 32 53.1	19.7	704	1998 FN ₇₁	2003 09 24.51096	00 34 05.46	+00 46 31.2	20.8	608
1998 FN ₅₇	2003 09 22.27860	01 42 05.42	+10 28 59.8	19.2 R	333	1998 FN ₇₁	2003 09 24.51250	00 34 05.39	+00 46 32.0	19.8	608
1998 FN ₅₇	2003 09 22.30825	01 42 04.27	+10 28 49.2	19.2 R	333	1998 FN ₇₁	2003 09 24.52181	00 34 04.83	+00 46 28.8	20.0	608
1998 FN ₅₇	2003 09 22.33793	01 42 03.13	+10 28 38.7	19.3 R	333	1998 FN ₇₁	2003 09 24.52287	00 34 04.77	+00 46 29.7	19.7	608
1998 FH ₅₉	2003 09 20.37091	02 13 36.97	+11 37 40.8	19.0 R	699	1998 FN ₇₁	2003 09 24.53255	00 34 04.15	+00 46 27.4	20.0	608
1998 FH ₅₉	2003 09 20.38431	02 13 36.58	+11 37 42.1		699	1998 FU ₇₁	2003 09 21.36543	02 10 20.13	+15 52 24.5	19.6 R	699
1998 FH ₅₉	2003 09 20.39764	02 13 35.99	+11 37 42.1		699	1998 FU ₇₁	2003 09 21.37869	02 10 19.69	+15 52 21.4		699
1998 FH ₅₉	2003 09 20.41100	02 13 35.52	+11 37 40.7		699	1998 FU ₇₁	2003 09 21.39196	02 10 19.15	+15 52 22.7		699
1998 FM ₅₉	2003 09 18.18212	23 28 48.83	-09 03 33.7	18.8 R	699	1998 FU ₇₁	2003 09 21.40520	02 10 18.75	+15 52 21.0		699
1998 FM ₅₉	2003 09 18.20042	23 28 47.67	-09 03 41.0		699	1998 FU ₇₁	2003 09 22.44641	02 09 43.33	+15 50 46.0	20.4 V	691
1998 FM ₅₉	2003 09 18.21881	23 28 46.70	-09 03 48.1		699	1998 FU ₇₁	2003 09 22.46605	02 09 42.61	+15 50 44.1	20.4 V	691
1998 FM ₅₉	2003 09 18.23704	23 28 45.67	-09 03 55.9		699	1998 FU ₇₁	2003 09 22.48886	02 09 41.77	+15 50 41.8	20.4 V	691
1998 FM ₅₉	2003 09 24.27944	23 23 18.83	-09 38 50.9	18.8	644	1998 FS ₇₂	2003 09 19.25894	22 40 39.70	-20 26 11.1	19.6 R	699
1998 FM ₅₉	2003 09 24.30022	23 23 17.69	-09 38 57.6	18.7	644	1998 FS ₇₂	2003 09 19.27233	22 40 38.98	-20 26 11.5		699
1998 FM ₅₉	2003 09 24.30309	23 23 17.54	-09 38 58.7	18.6	644	1998 FS ₇₂	2003 09 19.28567	22 40 38.29	-20 26 15.2		699
1998 FM ₅₉	2003 09 24.32317	23 23 16.44	-09 39 05.1	18.8	644	1998 FS ₇₂	2003 09 19.29900	22 40 37.54	-20 26 16.6		699
1998 FM ₅₉	2003 09 24.32601	23 23 16.30	-09 39 06.1	18.8	644	1998 FQ ₇₇	2003 09 21.37642	03 23 26.63	+14 52 47.3	18.9	704
1998 FM ₅₉	2003 09 24.34774	23 23 15.12	-09 39 13.0	18.7	644	1998 FQ ₇₇	2003 09 21.38863	03 23 26.83	+14 52 50.9	19.0	704
1998 FT ₆₀	2003 09 19.39083	01 18 09.16	+06 50 51.7	19.0 R	699	1998 FQ ₇₇	2003 09 21.40083	03 23 26.95	+14 52 54.5	19.2	704
1998 FT ₆₀	2003 09 19.40413	01 18 08.68	+06 50 47.1		699	1998 FQ ₇₇	2003 09 21.42496	03 23 27.38	+14 53 00.2	19.1	704
1998 FT ₆₀	2003 09 19.41741	01 18 08.06	+06 50 42.0		699	1998 FY ₇₇	2003 09 21.38112	04 20 00.58	+14 45 23.1	19.0	704
1998 FT ₆₀	2003 09 19.43062	01 18 07.53	+06 50 35.9		699	1998 FY ₇₇	2003 09 21.39336	04 20 00.99	+14 45 24.1	19.2	704
1998 FT ₆₀	2003 09 20.30088	01 17 33.33	+06 44 25.6	18.5	704	1998 FY ₇₇	2003 09 21.40550	04 20 01.40	+14 45 23.2	19.3	704
1998 FT ₆₀	2003 09 20.31335	01 17 32.85	+06 44 20.7	19.5	704	1998 FY ₇₇	2003 09 21.42988	04 20 02.29	+14 45 22.9	19.7	704
1998 FT ₆₀	2003 09 20.33844	01 17 31.73	+06 44 09.3	19.4	704	1998 FT ₇₈	2003 09 20.37836	04 04 45.88	+12 04 24.1	19.4	704
1998 FT ₆₀	2003 09 20.35115	01 17 31.16	+06 44 03.7	18.9	704	1998 FT ₇₈	2003 09 20.39067	04 04 46.47	+12 04 21.2	19.7	704
1998 FW ₆₀	2003 09 24.12097	20 59 59.34	-11 26 29.9	19.2	644	1998 FT ₇₈	2003 09 20.41504	04 04 47.63	+12 04 14.7	19.4	704
1998 FW ₆₀	2003 09 24.14185	20 59 59.32	-11 26 35.4	19.4	644	1998 FX ₇₉	2003 09 20.35571	02 13 18.85	+07 22 39.1	18.9	704
1998 FW ₆₀	2003 09 24.16409	20 59 59.30	-11 26 40.9	19.2	644	1998 FX ₇₉	2003 09 20.36793	02 13 18.61	+07 22 37.2	19.1	704
1998 FC ₆₂	2003 09 20.36843	01 54 46.83	+13 21 09.2	19.4 R	699	1998 FX ₇₉	2003 09 20.37173	02 13 18.53	+07 22 35.0	19.0 R	699
1998 FC ₆₂	2003 09 20.38185	01 54 46.38	+13 21 03.4		699	1998 FX ₇₉	2003 09 20.38064	02 13 18.25	+07 22 34.5	19.7	704
1998 FC ₆₂	2003 09 20.39516	01 54 45.95	+13 20 59.1		699	1998 FX ₇₉	2003 09 20.38513	02 13 18.19	+07 22 32.4		699
1998 FC ₆₂	2003 09 20.40854	01 54 45.47	+13 20 54.5		699	1998 FX ₇₉	2003 09 20.39302	02 13 17.98	+07 22 31.4	19.2	704
1998 FS ₆₂	2003 09 19.39409	01 39 25.22	+11 10 23.5	19.2 R	699	1998 FX ₇₉	2003 09 20.39845	02 13 17.89	+07 22 28.7		699
1998 FS ₆₂	2003 09 19.40745	01 39 24.68	+11 10 19.2		699	1998 FX ₇₉	2003 09 20.40512	02 13 17.65	+07 22 27.9	19.7	704
1998 FS ₆₂	2003 09 19.42069	01 39 24.18	+11 10 14.6		699	1998 FX ₇₉	2003 09 20.41183	02 13 17.61	+07 22 25.7		699
1998 FS ₆₂	2003 09 19.43391	01 39 23.64	+11 10 09.8		699	1998 FX ₇₉	2003 09 22.34207	02 12 30.99	+07 15 15.5	18.5	644
1998 FS ₆₂	2003 09 20.30249	01 38 52.23	+11 05 12.8	19.5	704	1998 FX ₇₉	2003 09 22.35432	02 12 30.63	+07 15 12.7	18.5	644
1998 FS ₆₂	2003 09 20.31498	01 38 51.76	+11 05 08.1	19.5	704	1998 FX ₇₉	2003 09 22.36891	02 12 30.25	+07 15 09.4	18.4	644
1998 FS ₆₂	2003 09 20.32785	01 38 51.25	+11 05 03.9	19.3	704	1998 FZ ₈₆	2003 09 22.36186	03 53 30.43	+20 36 44.3	18.3	704
1998 FS ₆₂	2003 09 20.34035	01 38 50.77	+11 04 59.4	19.6	704	1998 FZ ₈₆	2003 09 22.37413	03 53 30.68	+20 36 48.3	18.5	704
1998 FS ₆₂	2003 09 20.35282	01 38 50.30	+11 04 55.6	19.3	704	1998 FZ ₈₆	2003 09 22.38639	03 53 30.83	+20 36 52.9	18.3	704
1998 FS ₆₂	2003 09 22.										

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1998 FW99	2003 09 19.83259	22 52 35.02	+01 07 46.9	18.9 R	599	1998 FQ122	2003 09 19.30570	22 06 47.43	-26 29 11.3	699
1998 FW99	2003 09 19.84315	22 52 34.47	+01 07 42.8	19.0 R	599	1998 FC123	2003 09 21.38672	22 22 53.98	-18 29 40.1	19.9
1998 FW99	2003 09 19.85361	22 52 33.95	+01 07 38.9	18.9 R	599	1998 FC123	2003 09 21.39723	22 22 53.53	-18 29 40.6	19.9
1998 FW99	2003 09 22.25672	22 50 35.85	+00 52 26.4	19.6 V	691	1998 FC123	2003 09 21.40828	22 22 53.13	-18 29 41.2	20.0
1998 FW99	2003 09 22.28408	22 50 34.48	+00 52 16.2	20.0 V	691	1998 FC123	2003 09 25.18841	22 20 38.74	-18 31 51.8	19.3
1998 FW99	2003 09 22.31092	22 50 33.14	+00 52 05.8	20.4 V	691	1998 FC123	2003 09 25.20976	22 20 37.98	-18 31 52.3	18.6
1998 FJ101	2003 09 24.18940	21 59 05.27	-08 12 16.7	19.8	644	1998 FC123	2003 09 25.23132	22 20 37.26	-18 31 52.8	18.3
1998 FJ101	2003 09 24.21019	21 59 04.51	-08 12 19.0	19.8	644	1998 FJ125	1999 08 04.16387	22 04 10.86	-18 43 34.1	22.2
1998 FJ101	2003 09 24.23142	21 59 03.70	-08 12 22.1	19.8	644	1998 FJ125	1999 08 04.18027	22 04 10.04	-18 43 39.8	21.6
1998 FT101	2003 09 20.48588	02 15 58.99	+19 30 56.1	18.4	644	1998 FJ125	1999 08 04.19554	22 04 09.23	-18 43 44.9	21.7
1998 FT101	2003 09 20.49698	02 15 58.68	+19 30 55.9	18.3	644	1998 FF137	2003 09 22.33464	01 35 01.80	+11 16 04.8	20.9 V
1998 FT101	2003 09 20.50821	02 15 58.36	+19 30 55.7	18.4	644	1998 FF137	2003 09 22.35823	01 35 00.78	+11 15 58.8	21.5 V
1998 FT101	2003 09 21.36209	02 15 35.88	+19 30 36.2	18.5 R	699	1998 FF137	2003 09 22.38712	01 34 59.49	+11 15 51.1	21.2 V
1998 FT101	2003 09 21.37536	02 15 35.53	+19 30 36.1		699	1998 FM139	2003 09 19.39409	01 37 40.00	+12 35 55.4	19.8 R
1998 FT101	2003 09 21.38863	02 15 35.10	+19 30 35.3		699	1998 FM139	2003 09 19.40745	01 37 39.27	+12 35 55.6	
1998 FT101	2003 09 21.40190	02 15 34.73	+19 30 35.4		699	1998 FM139	2003 09 19.42069	01 37 38.67	+12 35 54.6	
1998 FT101	2003 09 22.30333	02 15 09.46	+19 30 05.4	19.1	704	1998 FM139	2003 09 19.43391	01 37 38.12	+12 35 52.1	
1998 FT101	2003 09 22.31577	02 15 09.02	+19 30 06.2	19.6	704	1998 GY3	2003 09 25.31686	00 19 23.59	-20 09 50.1	18.2
1998 FT101	2003 09 22.32848	02 15 08.73	+19 30 06.5	19.7	704	1998 GY3	2003 09 25.33756	00 19 22.46	-20 09 58.4	18.1
1998 FT101	2003 09 22.34066	02 15 08.35	+19 30 05.1	18.0	644	1998 GY3	2003 09 25.35875	00 19 21.30	-20 10 06.9	18.2
1998 FT101	2003 09 22.34099	02 15 08.28	+19 30 05.5	19.4	704	1998 GX7	2003 09 17.18568	23 33 18.60	-07 53 34.0	18.5 R
1998 FT101	2003 09 22.35294	02 15 07.95	+19 30 04.6	18.0	644	1998 GX7	2003 09 17.20396	23 33 17.70	-07 53 50.0	
1998 FT101	2003 09 22.35359	02 15 07.79	+19 30 06.7	19.5	704	1998 GX7	2003 09 17.22231	23 33 16.72	-07 54 05.5	
1998 FT101	2003 09 22.36753	02 15 07.51	+19 30 04.2	18.1	644	1998 GX7	2003 09 17.24063	23 33 15.73	-07 54 21.9	
1998 FR106	2003 09 16.28201	00 13 18.68	+05 12 43.1	18.5 R	699	1998 GX7	2003 09 24.30309	23 27 17.79	-09 35 51.0	18.6
1998 FR106	2003 09 16.30186	00 13 17.52	+05 12 41.5		699	1998 GX7	2003 09 24.32601	23 27 16.61	-09 36 10.9	18.3
1998 FR106	2003 09 16.32188	00 13 16.25	+05 12 38.4		699	1998 GX7	2003 09 24.34774	23 27 15.50	-09 36 29.1	18.4
1998 FR106	2003 09 16.34188	00 13 15.03	+05 12 35.4		699	1998 GX10	2003 09 22.17613	21 29 12.88	-23 25 13.3	19.4 R
1998 FR106	2003 09 19.29742	00 10 15.05	+05 05 15.3	18.6	704	1998 GX10	2003 09 22.19106	21 29 12.41	-23 25 12.0	
1998 FR106	2003 09 19.30978	00 10 14.21	+05 05 14.1	18.9	704	1998 GX10	2003 09 22.20596	21 29 12.11	-23 25 13.0	
1998 FR106	2003 09 19.32207	00 10 13.51	+05 05 11.2	18.9	704	1998 GX10	2003 09 22.22092	21 29 11.60	-23 25 12.8	
1998 FR106	2003 09 19.33412	00 10 12.68	+05 05 09.3	19.2	704	1998 HR	2003 09 24.50875	00 32 19.95	-05 20 45.1	19.6
1998 FR106	2003 09 19.34640	00 10 11.92	+05 05 07.7	19.0	704	1998 HR	2003 09 24.51964	00 32 19.31	-05 20 48.8	20.0
1998 FV108	2003 09 20.29565	00 16 00.24	+09 41 51.5	19.3	704	1998 HR	2003 09 24.53041	00 32 18.66	-05 20 52.3	19.9
1998 FV108	2003 09 20.30802	00 15 59.53	+09 41 47.8	19.9	704	1998 HU2	2003 09 24.36499	22 59 44.65	-15 42 15.5	18.8
1998 FV108	2003 09 20.32051	00 15 58.76	+09 41 45.0	19.6	704	1998 HU2	2003 09 24.37547	22 59 44.28	-15 42 17.8	18.9
1998 FV108	2003 09 20.33327	00 15 58.01	+09 41 40.9	19.5	704	1998 HU2	2003 09 24.38594	22 59 43.85	-15 42 19.8	18.7
1998 FV108	2003 09 20.38817	00 15 54.84	+09 41 25.4	19.4 V	691	1998 HU2	2003 09 25.21691	22 59 16.48	-15 45 13.3	17.4
1998 FV108	2003 09 20.41418	00 15 53.33	+09 41 18.0	19.4 V	691	1998 HU2	2003 09 25.24016	22 59 15.66	-15 45 18.0	17.7
1998 FV108	2003 09 20.44013	00 15 51.81	+09 41 10.7	19.5 V	691	1998 HU2	2003 09 25.26187	22 59 14.89	-15 45 22.4	17.5
1998 FC114	2003 09 20.29502	00 08 40.16	+10 06 11.2	17.7	704	1998 HP3	2003 09 22.24480	23 32 47.02	-05 03 47.3	19.2 R
1998 FC114	2003 09 20.30739	00 08 39.48	+10 06 05.9	17.9	704	1998 HP3	2003 09 22.26479	23 32 45.89	-05 03 54.6	
1998 FC114	2003 09 20.31988	00 08 38.74	+10 06 01.2	18.5	704	1998 HP3	2003 09 22.28482	23 32 44.92	-05 04 02.4	
1998 FC114	2003 09 20.33257	00 08 38.05	+10 05 56.3	18.3	704	1998 HP3	2003 09 22.30465	23 32 43.87	-05 04 10.1	
1998 FC114	2003 09 20.34525	00 08 37.36	+10 05 51.2	18.2	704	1998 HR4	2003 09 22.43940	02 32 17.37	+14 24 25.8	20.8 V
1998 FC114	2003 09 22.49035	00 06 40.40	+09 51 21.9	19.8	608	1998 HR4	2003 09 22.46347	02 32 16.68	+14 24 23.0	20.9 V
1998 FC114	2003 09 22.50134	00 06 39.83	+09 51 17.5	19.7	608	1998 HR4	2003 09 22.48742	02 32 15.96	+14 24 20.4	20.7 V
1998 FC114	2003 09 22.51197	00 06 39.24	+09 51 13.3	19.8	608	1998 HT7	2003 09 19.27976	00 27 50.10	+09 42 44.6	19.0 V
1998 FA115	2003 09 21.19769	22 47 17.02	-03 06 36.2	20.2 V	691	1998 HT7	2003 09 19.28560	00 27 49.82	+09 42 40.4	18.9 V
1998 FA115	2003 09 21.22719	22 47 15.55	-03 06 43.1	20.2 V	691	1998 HT7	2003 09 19.28979	00 27 49.62	+09 42 37.3	18.9 V
1998 FA115	2003 09 21.25324	22 47 14.24	-03 06 49.6	20.4 V	691	1998 HT7	2003 09 20.29671	00 27 01.12	+09 30 12.5	19.0
1998 FA115	2003 09 23.25914	22 45 39.90	-03 14 53.3	19.4	644	1998 HT7	2003 09 20.30918	00 27 00.48	+09 30 03.3	19.3
1998 FA115	2003 09 23.27035	22 45 39.37	-03 14 55.7	19.4	644	1998 HT7	2003 09 20.32167	00 26 59.85	+09 29 53.6	19.5
1998 FA115	2003 09 23.28167	22 45 38.83	-03 14 58.3	19.2	644	1998 HT7	2003 09 20.33441	00 26 59.18	+09 29 43.9	19.3
1998 FE116	2003 09 21.31623	00 59 39.06	+12 17 42.3	18.8	704	1998 HT7	2003 09 20.34695	00 26 58.52	+09 29 34.2	19.4
1998 FE116	2003 09 21.32829	00 59 38.37	+12 17 41.1	19.5	704	1998 HT7	2003 09 23.55705	00 24 19.89	+08 48 44.4	20.4
1998 FE116	2003 09 21.35285	00 59 37.05	+12 17 36.5	19.2	704	1998 HT7	2003 09 23.56741	00 24 19.35	+08 48 36.6	19.8
1998 FE116	2003 09 21.36566	00 59 36.42	+12 17 34.6	19.1	704	1998 HT7	2003 09 23.57795	00 24 18.83	+08 48 28.2	20.1
1998 FP117	2003 09 20.24028	23 10 48.01	+10 32 05.8	18.9	704	1998 HU7	2003 09 24.31021	23 35 55.60	-07 34 38.9	19.0
1998 FP117	2003 09 20.25273	23 10 47.45	+10 31 58.9	19.3	704	1998 HU7	2003 09 24.33311	23 35 54.31	-07 34 43.5	19.1
1998 FP117	2003 09 20.26514	23 10 46.91	+10 31 52.8	19.2	704	1998 HU7	2003 09 24.35479	23 35 53.09	-07 34 40.0	19.1
1998 FP117	2003 09 20.27753	23 10 46.21	+10 31 46.1	19.4	704	1998 HV13	2003 09 19.25980	00 51 14.92	+13 54 39.1	18.6
1998 FP117	2003 09 20.28955	23 10 45.60	+10 31 40.6	19.2	704	1998 HV13	2003 09 19.32226	00 51 11.87	+13 54 20.8	18.7
1998 FP117	2003 09 22.25177	23 09 14.08	+10 14 53.1	18.8	644	1998 HV13	2003 09 19.38479	00 51 08.82	+13 54 02.1	18.9
1998 FP117	2003 09 22.27905	23 09 12.75	+10 14 39.0	18.7	644	1998 HV13	2003 09 19.57595	00 50 59.61	+13 53 04.8	20.1
1998 FP117	2003 09 22.29925	23 09 11.79	+10 14 28.4	18.7	644	1998 HV13	2003 09 19.58648	00 50 59.10	+13 53 01.9	20.3
1998 FZ117	2003 09 19.29534	23 46 56.45	+04 17 22.7	19.3	704	1998 HV13	2003 09 19.59717	00 50 58.61	+13 52 57.6	20.7
1998 FZ117	2003 09 19.30776	23 46 55.76	+04 17 20.0	19.5	704	1998 HV13	2003 09 21.31501	00 49 36.50	+13 44 04.2	18.9
1998 FZ117	2003 09 19.32009	23 46 55.09	+04 17 16.2	19.7	704	1998 HV13	2003 09 21.32714	00 49 35.83	+13 44 00.2	19.5
1998 FZ117	2003 09 19.34431	23 46 53.72	+04 17 07.5	20.0	704	1998 HV13	2003 09 21.35168	00 49 34.59	+13 43 52.2	19.6
1998 FZ117	2003 09 22.23027	23 44 17.69	+04 01 30.8	19.1	704	1998 HV13	2003 09 21.36440	00 49 33.95	+13 43 47.9	19.1
1998 FZ117	2003 09 22.24280	23 44 16.96	+04 01 25.6	19.7	704	1998 HV13	2003 09 22.31237	00 48 47.27	+13 38 35.6	18.9 R
1998 FZ117	2003 09 22.25541	23 44 16.18	+04 01 22.6	19.9	704	1998 HV13	2003 09 22.32894	00 48 46.41	+13 38 29.6	
1998 FZ117	2003 09 22.26812	23 44 15.57	+04 01 17.2	19.2	704	1998 HV13	2003 09 22.34556	00 48 45.57	+13 38 24.2	
1998 FZ117	2003 09 22.28077	23 44 14.92	+04 01 13.4	19.4	704	1998 HV13	2003 09 22.36215	00 48 44.71	+13 38 18.7	
1998 FR118	2003 09 19.29731	00 02 38.51	+04 55 55.2	18.8	704	1998 HV13	2003 09 25.38648	00 46 10.36	+13 20 32.3	19.2
1998 FR118	2003 09 19.30965	00 02 37.84	+04 55 49.8	18.9	704	1998 HV13	2003 09 25.45751	00 46 06.53	+13 20 05.8	18.3
1998 FR118	2003 09 19.32195	00 02 3								

1998 HN ₁₇	2003 09 21.57833	01 33 53.73	+14 50 44.7	21.3	608	1998 HD ₃₈	2003 09 19.25622	23 49 54.99	+04 36 51.1	19.7 V	691
1998 HN ₁₇	2003 09 21.58885	01 33 53.25	+14 50 43.1	20.8	608	1998 HD ₃₈	2003 09 19.28386	23 49 53.49	+04 36 40.2	19.6 V	691
1998 HN ₁₇	2003 09 21.59990	01 33 52.77	+14 50 41.3	20.5	608	1998 HD ₃₈	2003 09 19.30776	23 49 52.29	+04 36 30.5	20.2	704
1998 HT ₁₇	2003 09 21.16071	21 45 20.91	-12 09 00.9	21.1 V	291	1998 HD ₃₈	2003 09 19.32009	23 49 51.48	+04 36 24.8	20.1	704
1998 HT ₁₇	2003 09 21.19936	21 45 19.64	-12 09 05.0	20.8 V	291	1998 HD ₃₈	2003 09 19.33215	23 49 50.98	+04 36 22.2	19.6	704
1998 HT ₁₇	2003 09 21.29740	21 45 16.55	-12 09 14.3	21.0 V	291	1998 HD ₃₈	2003 09 19.34431	23 49 50.27	+04 36 16.9	19.9	704
1998 HW ₁₈	2003 09 22.44910	02 04 07.94	+13 40 50.8	20.6 V	691	1998 HH ₃₉	2003 09 22.23153	23 45 25.21	+01 52 11.3	19.1 R	699
1998 HW ₁₈	2003 09 22.46878	02 04 07.29	+13 40 45.4	20.6 V	691	1998 HH ₃₉	2003 09 22.25150	23 45 24.23	+01 52 02.1		699
1998 HW ₁₈	2003 09 22.49154	02 04 06.53	+13 40 39.1	20.7 V	691	1998 HH ₃₉	2003 09 22.27146	23 45 23.25	+01 51 54.2		699
1998 HQ ₂₁	2003 09 19.29670	23 10 54.10	-03 41 13.7	20.7 V	691	1998 HH ₃₉	2003 09 22.29145	23 45 22.12	+01 51 46.2		699
1998 HQ ₂₁	2003 09 19.32537	23 10 52.52	-03 41 22.6	20.8 V	691	1998 HB ₄₂	2003 09 17.19401	22 28 32.21	-10 48 32.4	18.1 R	699
1998 HQ ₂₁	2003 09 19.35239	23 10 51.05	-03 41 31.2	20.9 V	691	1998 HB ₄₂	2003 09 17.21230	22 28 31.48	-10 48 39.1		699
1998 HQ ₂₁	2003 09 23.28876	23 07 24.94	-04 02 02.0	19.7	644	1998 HB ₄₂	2003 09 17.23065	22 28 30.81	-10 48 47.4		699
1998 HQ ₂₁	2003 09 23.30002	23 07 24.37	-04 02 05.3	19.8	644	1998 HB ₄₂	2003 09 17.24892	22 28 30.16	-10 48 54.5		699
1998 HQ ₂₁	2003 09 23.31171	23 07 23.76	-04 02 09.1	19.8	644	1998 HB ₄₂	2003 09 18.19043	22 27 59.94	-10 55 20.6	18.4 R	699
1998 HA ₂₂	2003 09 16.27373	00 26 56.15	+08 04 10.7	18.6 R	699	1998 HB ₄₂	2003 09 18.20876	22 27 59.27	-10 55 27.4		699
1998 HA ₂₂	2003 09 16.29362	00 26 55.05	+08 04 03.7		699	1998 HB ₄₂	2003 09 18.22711	22 27 58.61	-10 55 34.6		699
1998 HA ₂₂	2003 09 16.31354	00 26 54.00	+08 03 54.6		699	1998 HB ₄₂	2003 09 18.24531	22 27 58.01	-10 55 42.4		699
1998 HA ₂₂	2003 09 16.33359	00 26 53.04	+08 03 47.9		699	1998 HB ₄₂	2003 09 24.19365	22 25 13.01	-11 32 30.9	18.4	644
1998 HA ₂₂	2003 09 20.29628	00 23 32.26	+07 37 16.5	19.2	704	1998 HB ₄₂	2003 09 24.21442	22 25 12.47	-11 32 38.0	18.2	644
1998 HA ₂₂	2003 09 20.30876	00 23 31.61	+07 37 11.4	19.6	704	1998 HB ₄₂	2003 09 24.23561	22 25 11.91	-11 32 45.4	18.5	644
1998 HA ₂₂	2003 09 20.32115	00 23 30.90	+07 37 06.1	19.7	704	1998 HW ₄₃	2003 09 20.30499	00 04 44.01	-14 14 44.7	18.3	644
1998 HA ₂₂	2003 09 20.33397	00 23 30.19	+07 37 00.8	19.5	704	1998 HW ₄₃	2003 09 20.37365	00 04 39.46	-14 14 49.1	18.4	644
1998 HA ₂₂	2003 09 20.34653	00 23 29.64	+07 36 55.7	19.9	704	1998 HW ₄₃	2003 09 20.43579	00 04 35.36	-14 14 52.9	18.6	644
1998 HA ₂₂	2003 09 23.52046	00 20 44.30	+07 14 28.6	19.8	608	1998 HW ₄₃	2003 09 21.48143	00 03 28.40	-14 15 54.0	20.2	608
1998 HA ₂₂	2003 09 23.53138	00 20 43.71	+07 14 24.0	19.9	608	1998 HW ₄₃	2003 09 21.49204	00 03 27.68	-14 15 53.8	20.1	608
1998 HA ₂₂	2003 09 23.54227	00 20 43.09	+07 14 19.2	19.8	608	1998 HW ₄₃	2003 09 21.50263	00 03 26.97	-14 15 54.9	20.2	608
1998 HA ₂₂	2003 09 24.44418	00 19 56.04	+07 07 47.8	19.4	608	1998 HS ₄₅	2003 09 19.25419	23 13 52.16	+05 12 27.7	19.2	704
1998 HA ₂₂	2003 09 24.45489	00 19 55.52	+07 07 42.2	20.1	608	1998 HS ₄₅	2003 09 19.26712	23 13 51.44	+05 12 22.1	19.0	704
1998 HA ₂₂	2003 09 24.46555	00 19 54.95	+07 07 37.0	20.2	608	1998 HS ₄₅	2003 09 19.27980	23 13 50.70	+05 12 18.3	19.7	704
1998 HD ₂₂	2003 09 19.26229	22 28 08.69	-23 19 51.3	19.0 R	699	1998 HS ₄₅	2003 09 19.29225	23 13 50.16	+05 12 11.6	19.7	704
1998 HD ₂₂	2003 09 19.27567	22 28 07.95	-23 19 48.4		699	1998 HS ₄₅	2003 09 20.21095	23 13 02.56	+05 05 38.7	19.3 V	691
1998 HD ₂₂	2003 09 19.28906	22 28 07.27	-23 19 44.9		699	1998 HS ₄₅	2003 09 20.23905	23 13 01.05	+05 05 26.6	19.4 V	691
1998 HD ₂₂	2003 09 19.30232	22 28 06.55	-23 19 42.0		699	1998 HS ₄₅	2003 09 20.26568	23 12 59.61	+05 05 15.2	19.3 V	691
1998 HK ₂₄	2003 09 23.30125	20 49 55.39	-06 48 52.4	20.7	608	1998 HP ₅₇	2003 09 20.35614	02 16 08.95	+11 28 44.4	19.1	704
1998 HK ₂₄	2003 09 23.31160	20 49 55.35	-06 48 58.7	20.5	608	1998 HP ₅₇	2003 09 20.37091	02 16 08.53	+11 28 43.3	18.9 R	699
1998 HK ₂₄	2003 09 23.32238	20 49 55.37	-06 49 05.2	20.4	608	1998 HP ₅₇	2003 09 20.38107	02 16 08.12	+11 28 43.9	19.6	704
1998 HK ₂₄	2003 09 24.12514	20 49 57.95	-06 57 05.5	18.8	644	1998 HP ₅₇	2003 09 20.38431	02 16 08.05	+11 28 43.2		699
1998 HK ₂₄	2003 09 24.14601	20 49 57.97	-06 57 18.0	18.8	644	1998 HP ₅₇	2003 09 20.39764	02 16 07.60	+11 28 42.4		699
1998 HK ₂₄	2003 09 24.16830	20 49 58.02	-06 57 31.4	18.9	644	1998 HP ₅₇	2003 09 20.40556	02 16 07.24	+11 28 43.9	19.8	704
1998 HD ₂₅	2003 09 24.12654	21 15 58.10	-12 40 57.7	19.3	644	1998 HP ₅₇	2003 09 20.41100	02 16 07.13	+11 28 42.9		699
1998 HD ₂₅	2003 09 24.12794	21 15 58.11	-12 40 58.4	19.3	644	1998 HP ₅₇	2003 09 22.45451	02 14 55.63	+11 27 40.0	19.6 V	691
1998 HD ₂₅	2003 09 24.14740	21 15 57.65	-12 41 03.7	19.1	644	1998 HP ₅₇	2003 09 22.47423	02 14 54.88	+11 27 39.4	19.6 V	691
1998 HD ₂₅	2003 09 24.14877	21 15 57.67	-12 41 04.8	19.2	644	1998 HP ₅₇	2003 09 22.49692	02 14 54.00	+11 27 38.4	19.6 V	691
1998 HD ₂₅	2003 09 24.16970	21 15 57.17	-12 41 10.8	19.2	644	1998 HS ₆₉	2003 09 19.99833	00 34 30.86	-00 54 35.1	18.2 R	599
1998 HD ₂₅	2003 09 24.17110	21 15 57.19	-12 41 11.1	18.9	644	1998 HS ₆₉	2003 09 20.00748	00 34 30.32	-00 54 37.0	18.3 R	599
1998 HE ₂₉	2003 09 20.48302	02 07 39.57	+16 00 58.8	19.1	644	1998 HS ₆₉	2003 09 20.01662	00 34 29.79	-00 54 38.9	18.2 R	599
1998 HE ₂₉	2003 09 20.49422	02 07 39.17	+16 00 59.3	19.3	644	1998 HS ₆₉	2003 09 20.02581	00 34 29.26	-00 54 40.6	18.1 R	599
1998 HE ₂₉	2003 09 20.50536	02 07 38.76	+16 00 59.9	19.2	644	1998 HS ₆₉	2003 09 23.58837	00 31 03.62	-01 06 51.7	19.4	608
1998 HE ₂₉	2003 09 21.32105	02 07 10.34	+16 01 33.7	19.1	704	1998 HS ₆₉	2003 09 23.59859	00 31 02.96	-01 06 53.4	19.6	608
1998 HE ₂₉	2003 09 21.34558	02 07 09.37	+16 01 34.3	19.6	704	1998 HS ₆₉	2003 09 23.60991	00 31 02.32	-01 06 55.8	19.4	608
1998 HE ₂₉	2003 09 21.35776	02 07 08.90	+16 01 35.0	19.6	704	1998 HX ₆₉	2003 09 22.24062	23 49 05.84	-01 28 07.7	19.5 R	699
1998 HE ₂₉	2003 09 21.36543	02 07 08.65	+16 01 34.6	19.2 R	699	1998 HX ₆₉	2003 09 22.26061	23 49 04.80	-01 28 15.2		699
1998 HE ₂₉	2003 09 21.37059	02 07 08.44	+16 01 36.0	19.2	704	1998 HX ₆₉	2003 09 22.28064	23 49 03.84	-01 28 21.6		699
1998 HE ₂₉	2003 09 21.37869	02 07 08.13	+16 01 35.0		699	1998 HX ₆₉	2003 09 22.30050	23 49 02.72	-01 28 29.9		699
1998 HE ₂₉	2003 09 21.39196	02 07 07.65	+16 01 35.5		699	1998 HM ₇₀	2003 09 16.28370	23 50 32.04	+04 22 50.8	18.3 R	699
1998 HE ₂₉	2003 09 21.40520	02 07 07.20	+16 01 35.6		699	1998 HM ₇₀	2003 09 16.30354	23 50 30.78	+04 22 39.7		699
1998 HE ₂₉	2003 09 22.44641	02 06 28.67	+16 02 09.5	19.9 V	691	1998 HM ₇₀	2003 09 16.32354	23 50 29.82	+04 22 29.2		699
1998 HE ₂₉	2003 09 22.46605	02 06 27.90	+16 02 10.0	20.0 V	691	1998 HM ₇₀	2003 09 16.34352	23 50 28.73	+04 22 19.8		699
1998 HE ₂₉	2003 09 22.48886	02 06 26.98	+16 02 10.6	19.9 V	691	1998 HM ₇₀	2003 09 19.29534	23 48 00.25	+03 56 29.5	18.7	704
1998 HQ ₃₂	2003 09 22.22360	22 45 38.62	-04 34 48.3	19.4	644	1998 HM ₇₀	2003 09 19.32009	23 47 58.94	+03 56 15.0	18.7	704
1998 HQ ₃₂	2003 09 22.24477	22 45 37.64	-04 34 56.9	19.7	644	1998 HM ₇₀	2003 09 19.33215	23 47 58.30	+03 56 08.6	18.6	704
1998 HQ ₃₂	2003 09 22.27204	22 45 36.39	-04 35 07.3	19.6	644	1998 HM ₇₀	2003 09 19.34431	23 47 57.66	+03 56 02.3	18.9	704
1998 HQ ₃₂	2003 09 23.25492	22 44 53.32	-04 41 25.1	19.7	644	1998 HM ₇₀	2003 09 22.23153	23 45 31.20	+03 29 58.3	18.1 R	699
1998 HQ ₃₂	2003 09 23.25914	22 44 53.14	-04 41 26.6	19.4	644	1998 HM ₇₀	2003 09 22.25150	23 45 30.27	+03 29 47.1		699
1998 HQ ₃₂	2003 09 23.26611	22 44 52.80	-04 41 29.5	19.6	644	1998 HM ₇₀	2003 09 22.27146	23 45 29.23	+03 29 37.1		699
1998 HQ ₃₂	2003 09 23.27035	22 44 52.64	-04 41 31.1	19.4	644	1998 HM ₇₀	2003 09 22.29145	23 45 28.16	+03 29 25.1		699
1998 HQ ₃₂	2003 09 23.27740	22 44 52.31	-04 41 33.8	19.7	644	1998 HJ ₇₇	2003 09 19.38999	01 06 33.93	+04 27 52.3	18.9 R	699
1998 HQ ₃₂	2003 09 23.28167	22 44 52.13	-04 41 35.7	19.6	644	1998 HJ ₇₇	2003 09 19.40327	01 06 33.23	+04 27 49.6		699
1998 HX ₃₃	2003 09 17.12358	22 09 59.91	+05 47 33.8	18.0 R	699	1998 HJ ₇₇	2003 09 19.41659	01 06 32.63	+04 27 46.3		699

1998 HY ₉₄	2003 09 19.29571	22 48 42.54	-28 58 06.3		699	1998 HO ₁₂₇	2003 09 22.49154	02 06 05.21	+13 44 02.4	19.4 V	691
1998 HY ₉₄	2003 09 19.30903	22 48 41.86	-28 58 04.8		699	1998 HA ₁₂₈	2003 09 22.23483	23 51 49.50	-01 09 30.6	19.3 R	699
1998 HR ₉₈	2003 09 21.37423	02 52 15.72	+13 49 34.2	19.0	704	1998 HA ₁₂₈	2003 09 22.25479	23 51 48.41	-01 09 37.3		699
1998 HR ₉₈	2003 09 21.38631	02 52 15.42	+13 49 34.5	19.4	704	1998 HA ₁₂₈	2003 09 22.27480	23 51 47.25	-01 09 44.1		699
1998 HR ₉₈	2003 09 21.39851	02 52 15.19	+13 49 33.6	20.1	704	1998 HA ₁₂₈	2003 09 22.29480	23 51 46.16	-01 09 50.4		699
1998 HR ₉₈	2003 09 21.42278	02 52 14.56	+13 49 34.5	19.5	704	1998 HV ₁₂₉	2003 09 19.38999	01 08 45.63	+06 59 59.2	19.5 R	699
1998 HM ₁₀₄	2003 09 19.26479	22 24 13.20	-25 33 36.9	18.6 R	699	1998 HV ₁₂₉	2003 09 19.40327	01 08 45.10	+06 59 53.8		699
1998 HM ₁₀₄	2003 09 19.27817	22 24 12.62	-25 33 37.9		699	1998 HV ₁₂₉	2003 09 19.41659	01 08 44.43	+06 59 51.0		699
1998 HM ₁₀₄	2003 09 19.29153	22 24 11.98	-25 33 39.9		699	1998 HV ₁₂₉	2003 09 19.42980	01 08 43.86	+06 59 47.9		699
1998 HM ₁₀₄	2003 09 19.30487	22 24 11.48	-25 33 41.0		699	1998 HV ₁₂₉	2003 09 20.29971	01 08 01.79	+06 56 14.5	19.2	704
1998 HG ₁₀₅	2003 09 20.35785	02 30 16.02	+06 31 32.0	19.2	704	1998 HV ₁₂₉	2003 09 20.31223	01 08 01.23	+06 56 09.9	19.9	704
1998 HG ₁₀₅	2003 09 20.36998	02 30 15.67	+06 31 29.6	19.3	704	1998 HV ₁₂₉	2003 09 20.33737	01 07 59.97	+06 56 04.2	20.0	704
1998 HG ₁₀₅	2003 09 20.38273	02 30 15.40	+06 31 26.4	19.2	704	1998 HV ₁₂₉	2003 09 20.35007	01 07 59.23	+06 56 02.2	19.9	704
1998 HG ₁₀₅	2003 09 20.39507	02 30 15.10	+06 31 24.0	19.4	704	1998 HS ₁₃₂	2003 09 19.28196	01 09 07.18	+00 58 48.4	18.9	644
1998 HG ₁₀₅	2003 09 20.40717	02 30 14.76	+06 31 21.9	19.2	704	1998 HS ₁₃₂	2003 09 19.34566	01 09 04.03	+00 58 28.1	19.7	644
1998 HG ₁₀₅	2003 09 21.30984	02 29 53.95	+06 28 03.9	18.8	704	1998 HS ₁₃₂	2003 09 19.40837	01 09 00.93	+00 58 07.9	18.7	644
1998 HG ₁₀₅	2003 09 21.32189	02 29 53.59	+06 28 01.0	19.4	704	1998 HS ₁₃₂	2003 09 25.38089	01 03 57.19	+00 25 21.4	18.5	644
1998 HG ₁₀₅	2003 09 21.34642	02 29 53.01	+06 27 55.2	19.3	704	1998 HS ₁₃₂	2003 09 25.44932	01 03 53.39	+00 24 58.2	18.9	644
1998 HG ₁₀₅	2003 09 21.35859	02 29 52.67	+06 27 53.0	19.3	704	1998 HS ₁₃₂	2003 09 25.51325	01 03 49.91	+00 24 37.1	18.1	644
1998 HG ₁₀₅	2003 09 22.02270	02 29 36.13	+06 25 23.2	19.1 R	106	1998 HF ₁₃₃	2003 09 22.24148	00 10 14.33	-02 42 25.8	18.7 R	699
1998 HG ₁₀₅	2003 09 22.03676	02 29 35.84	+06 25 20.3	19.1 R	106	1998 HF ₁₃₃	2003 09 22.26145	00 10 13.27	-02 42 34.4		699
1998 HG ₁₀₅	2003 09 22.05110	02 29 35.46	+06 25 17.0	18.7 R	106	1998 HF ₁₃₃	2003 09 22.28149	00 10 12.21	-02 42 44.7		699
1998 HG ₁₀₅	2003 09 22.34490	02 29 28.06	+06 24 12.0	18.5	644	1998 HF ₁₃₃	2003 09 22.30135	00 10 11.18	-02 42 55.0		699
1998 HG ₁₀₅	2003 09 22.36200	02 29 27.60	+06 24 08.1	18.7	644	1998 HA ₁₃₇	2003 09 20.36388	03 51 06.45	+09 57 49.1	18.7	704
1998 HG ₁₀₅	2003 09 22.36740	02 29 27.46	+06 24 07.4	19.5	704	1998 HA ₁₃₇	2003 09 20.37653	03 51 06.75	+09 57 46.3	19.4	704
1998 HG ₁₀₅	2003 09 22.37556	02 29 27.22	+06 24 05.0	18.6	644	1998 HA ₁₃₇	2003 09 20.38884	03 51 07.12	+09 57 44.4	19.3	704
1998 HG ₁₀₅	2003 09 22.37967	02 29 27.07	+06 24 05.8	19.6	704	1998 HA ₁₃₇	2003 09 20.40105	03 51 07.47	+09 57 43.0	19.5	704
1998 HG ₁₀₅	2003 09 22.39212	02 29 26.70	+06 24 01.3	19.5	704	1998 HA ₁₃₇	2003 09 20.41321	03 51 07.83	+09 57 39.0	19.6	704
1998 HG ₁₀₅	2003 09 22.40461	02 29 26.34	+06 23 58.6	19.9	704	1998 HA ₁₃₇	2003 09 22.38164	03 52 03.57	+09 50 52.1	19.3 R	699
1998 HQ ₁₀₆	2003 09 19.32422	00 25 04.14	-15 30 17.4	18.3 R	699	1998 HA ₁₃₇	2003 09 22.40144	03 52 04.04	+09 50 48.9		699
1998 HQ ₁₀₆	2003 09 19.33753	00 25 03.46	-15 30 25.8		699	1998 HA ₁₃₇	2003 09 22.42136	03 52 04.59	+09 50 45.3		699
1998 HQ ₁₀₆	2003 09 19.35077	00 25 02.80	-15 30 34.6		699	1998 HA ₁₃₇	2003 09 22.44130	03 52 05.03	+09 50 40.3		699
1998 HQ ₁₀₆	2003 09 19.36406	00 25 02.14	-15 30 42.9		699	1998 HU ₁₃₈	2003 09 18.17881	22 44 07.30	+09 12 27.7	19.1 R	699
1998 HQ ₁₀₆	2003 09 22.54941	00 22 33.20	-16 04 09.9	19.6	608	1998 HU ₁₃₈	2003 09 18.19709	22 44 06.23	+09 12 33.7		699
1998 HQ ₁₀₆	2003 09 22.55986	00 22 32.69	-16 04 16.0	18.9	608	1998 HU ₁₃₈	2003 09 18.21545	22 44 05.41	+09 12 41.1		699
1998 HQ ₁₀₆	2003 09 22.57045	00 22 32.15	-16 04 22.1	19.8	608	1998 HU ₁₃₈	2003 09 18.23372	22 44 04.44	+09 12 50.6		699
1998 HQ ₁₀₆	2003 09 25.32122	00 20 22.24	-16 31 13.1	17.7	644	1998 HU ₁₃₈	2003 09 24.21870	22 39 35.64	+09 55 07.3	19.8	644
1998 HQ ₁₀₆	2003 09 25.34178	00 20 21.23	-16 31 24.3	17.7	644	1998 HU ₁₃₈	2003 09 24.24133	22 39 34.66	+09 55 16.4	19.9	644
1998 HQ ₁₀₆	2003 09 25.36309	00 20 20.17	-16 31 36.4	18.0	644	1998 HU ₁₃₈	2003 09 24.26179	22 39 33.76	+09 55 24.5	19.6	644
1998 HS ₁₀₇	2003 09 16.27781	00 29 36.36	-06 27 21.2	19.1 R	699	1998 HX ₁₄₀	2003 09 19.39164	01 28 20.49	+04 40 59.1	19.1 R	699
1998 HS ₁₀₇	2003 09 16.29768	00 29 35.27	-06 27 29.8		699	1998 HX ₁₄₀	2003 09 19.40495	01 28 19.99	+04 40 54.4		699
1998 HS ₁₀₇	2003 09 16.31766	00 29 34.33	-06 27 37.4		699	1998 HX ₁₄₀	2003 09 19.41825	01 28 19.40	+04 40 45.6		699
1998 HS ₁₀₇	2003 09 16.33768	00 29 33.26	-06 27 44.7		699	1998 HX ₁₄₀	2003 09 19.43144	01 28 18.94	+04 40 38.0		699
1998 HS ₁₀₇	2003 09 18.29109	00 27 56.25	-06 40 32.1	18.9	704	1998 HM ₁₄₁	2003 09 16.19914	22 40 08.16	+00 09 53.9	17.4 R	699
1998 HS ₁₀₇	2003 09 18.30300	00 27 55.59	-06 40 36.9	18.9	704	1998 HM ₁₄₁	2003 09 16.21583	22 40 07.33	+00 10 06.9		699
1998 HS ₁₀₇	2003 09 18.31491	00 27 55.02	-06 40 41.3	19.0	704	1998 HM ₁₄₁	2003 09 16.23237	22 40 06.59	+00 10 18.8		699
1998 HS ₁₀₇	2003 09 18.32702	00 27 54.36	-06 40 46.0	19.0	704	1998 HM ₁₄₁	2003 09 16.24886	22 40 05.87	+00 10 29.6		699
1998 HS ₁₀₇	2003 09 18.33894	00 27 53.73	-06 40 50.6	18.8	704	1998 HM ₁₄₁	2003 09 23.25492	22 35 21.44	-01 34 37.3	17.9	644
1998 HS ₁₀₇	2003 09 22.35519	00 24 27.35	-07 06 24.6	19.1 V	691	1998 HM ₁₄₁	2003 09 23.26611	22 35 20.99	-01 34 45.3	17.9	644
1998 HS ₁₀₇	2003 09 22.38172	00 24 25.90	-07 06 34.5	19.1 V	691	1998 HM ₁₄₁	2003 09 23.27740	22 35 20.56	-01 34 53.3	17.8	644
1998 HS ₁₀₇	2003 09 22.41587	00 24 24.05	-07 06 47.0	19.2 V	691	1998 HR ₁₄₄	2003 09 19.38167	01 43 37.09	+13 56 35.7	18.3 R	699
1998 HV ₁₀₇	2003 09 19.32341	00 27 07.50	-12 24 33.2	18.2 R	699	1998 HR ₁₄₄	2003 09 19.39490	01 43 36.64	+13 56 33.0		699
1998 HV ₁₀₇	2003 09 19.33671	00 27 06.73	-12 24 37.0		699	1998 HR ₁₄₄	2003 09 19.40828	01 43 36.25	+13 56 29.1		699
1998 HV ₁₀₇	2003 09 19.34996	00 27 05.91	-12 24 40.9		699	1998 HR ₁₄₄	2003 09 19.42151	01 43 35.86	+13 56 25.2		699
1998 HV ₁₀₇	2003 09 19.36322	00 27 05.09	-12 24 44.4		699	1998 HR ₁₄₄	2003 09 20.42586	01 43 05.13	+13 52 09.1	18.4	644
1998 HV ₁₀₇	2003 09 24.34917	00 22 07.34	-12 48 17.4	17.7	644	1998 HR ₁₄₄	2003 09 20.43767	01 43 04.74	+13 52 05.8	18.5	644
1998 HV ₁₀₇	2003 09 24.37000	00 22 06.03	-12 48 22.9	17.7	644	1998 HR ₁₄₄	2003 09 20.45786	01 43 04.07	+13 52 00.5	18.5	644
1998 HV ₁₀₇	2003 09 24.39120	00 22 04.71	-12 48 28.2	18.1	644	1998 HR ₁₄₄	2003 09 21.31929	01 42 36.62	+13 48 10.0	19.1	704
1998 HH ₁₀₈	2003 09 20.29942	23 43 20.63	-19 42 39.4	19.5	608	1998 HR ₁₄₄	2003 09 21.33135	01 42 36.24	+13 48 05.6	19.2	704
1998 HH ₁₀₈	2003 09 20.31089	23 43 19.98	-19 42 42.2	19.8	608	1998 HR ₁₄₄	2003 09 21.34381	01 42 35.81	+13 48 02.8	19.8	704
1998 HH ₁₀₈	2003 09 20.32213	23 43 19.39	-19 42 45.1	19.6	608	1998 HR ₁₄₄	2003 09 21.35600	01 42 35.34	+13 47 59.1	19.5	704
1998 HH ₁₁₂	2003 09 19.26479	22 22 36.40	-25 12 11.9	19.2 R	699	1998 HR ₁₄₄	2003 09 21.36877	01 42 34.91	+13 47 56.0	19.2	704
1998 HH ₁₁₂	2003 09 19.27817	22 22 35.71	-25 12 13.5		699	1998 HD ₁₄₅	2003 09 17.18986	23 31 16.70	-10 32 07.2	18.4 R	699
1998 HH ₁₁₂	2003 09 19.29153	22 22 35.15	-25 12 16.5		699	1998 HD ₁₄₅	2003 09 17.20817	23 31 15.73	-10 32 16.4		699
1998 HH ₁₁₂	2003 09 19.30487	22 22 34.63	-25 12 19.7		699	1998 HD ₁₄₅	2003 09 17.22646	23 31 14.76	-10 32 24.2		699
1998 HH ₁₁₆	2003 09 20.43428	02 32 24.61	+07 56 46.8	19.0 R	699	1998 HD ₁₄₅	2003 09 17.24480	23 31 13.89	-10 32 33.9		699
1998 HH ₁₁₆	2003 09 20.44418	02 32 24.38	+07 56 41.5		699	1998 HD ₁₄₅	2003 09 25.37949	23 24 52.29	-11 31 54.4	19.5	608
1998 HH ₁₁₆	2003 09 20.45422	02 32 24.24	+07 56 37.2		699	1998 HD ₁₄₅	2003 09 25.38963	23 24 51.78	-11 31 57.8	19.5	608
1998 HH ₁₁₆	2003 09 20.46412	02 32 23.94	+07 56 32.6		699	1998 HD ₁₄₅	2003 09 25.40040	23 24 51.29	-11 32 02.4	19.5	608
1998 HH ₁₁₆	2003 09 22.34630	02 31 39.82	+07 41 35.6	18.7	644	1998 HG ₁₄₅	2003 09 20.28528	01 09 44.12			

1998 JE	2003 09 22.46979	05 38 19.91	+20 26 54.4	20.0	704	1998 KG ₅₃	2003 09 19.48457	23 09 51.02	+01 12 49.0	19.6	608
1998 JU ₁	2003 09 20.19131	21 03 18.96	+08 44 22.3	19.3	704	1998 KG ₅₃	2003 09 19.49529	23 09 50.55	+01 12 41.4	19.3	608
1998 JU ₁	2003 09 20.21624	21 03 18.17	+08 44 06.0	19.5	704	1998 KG ₅₃	2003 09 19.50591	23 09 50.09	+01 12 33.7	19.9	608
1998 JU ₁	2003 09 20.22870	21 03 17.75	+08 43 58.6	19.4	704	1998 KG ₅₃	2003 09 22.24811	23 07 59.73	+00 40 27.1	18.4 R	699
1998 JU ₁	2003 09 22.12649	21 02 25.66	+08 24 23.8	19.2	644	1998 KG ₅₃	2003 09 22.26811	23 07 58.84	+00 40 12.7		699
1998 JU ₁	2003 09 22.14728	21 02 25.08	+08 24 11.1	19.3	644	1998 KG ₅₃	2003 09 22.28811	23 07 58.06	+00 39 58.9		699
1998 JU ₁	2003 09 22.16807	21 02 24.51	+08 23 58.3	19.3	644	1998 KG ₅₃	2003 09 22.30792	23 07 57.22	+00 39 44.6		699
1998 JS ₂	2003 09 24.34498	00 14 56.28	-11 18 17.8	19.1	644	1998 KG ₅₃	2003 09 23.29161	23 07 18.86	+00 28 18.9	18.4	644
1998 JS ₂	2003 09 24.36722	00 14 55.04	-11 18 25.5	18.4	644	1998 KG ₅₃	2003 09 23.30280	23 07 18.39	+00 28 11.0	18.3	644
1998 JS ₂	2003 09 24.38979	00 14 53.77	-11 18 33.5	18.7	644	1998 KG ₅₃	2003 09 23.31449	23 07 17.93	+00 28 02.8	18.3	644
1998 JM ₃	2003 09 20.30255	23 48 57.92	-14 57 23.6	19.4	644	1998 KM ₅₆	2003 09 16.20413	22 58 04.53	-03 30 22.0	19.3 R	699
1998 JM ₃	2003 09 20.36981	23 48 54.30	-14 57 45.1	18.9	644	1998 KM ₅₆	2003 09 16.22079	22 58 03.72	-03 30 30.6		699
1998 JM ₃	2003 09 20.43193	23 48 51.00	-14 58 04.5	19.4	644	1998 KM ₅₆	2003 09 16.23733	22 58 02.96	-03 30 37.0		699
1998 KF ₁	2003 09 19.92416	00 46 00.45	+06 20 43.6	17.7 R	106	1998 KM ₅₆	2003 09 16.25381	22 58 02.16	-03 30 45.1		699
1998 KF ₁	2003 09 19.92986	00 46 00.21	+06 20 42.2	17.9 R	106	1998 KM ₅₆	2003 09 22.22360	22 53 36.90	-04 14 36.5	19.1	644
1998 KF ₁	2003 09 19.93552	00 45 59.95	+06 20 39.8	18.3 R	106	1998 KM ₅₆	2003 09 22.24477	22 53 35.97	-04 14 45.5	19.3	644
1998 KF ₁	2003 09 20.29853	00 45 42.25	+06 18 36.5	18.8	704	1998 KM ₅₆	2003 09 22.27204	22 53 34.79	-04 14 57.3	19.1	644
1998 KF ₁	2003 09 20.31097	00 45 41.62	+06 18 32.2	19.0	704	1998 KM ₅₆	2003 09 23.28309	22 52 52.77	-04 22 06.3	19.5	644
1998 KF ₁	2003 09 20.32347	00 45 41.01	+06 18 27.8	19.1	704	1998 KM ₅₆	2003 09 23.29446	22 52 52.27	-04 22 11.1	19.4	644
1998 KF ₁	2003 09 20.33620	00 45 40.36	+06 18 22.9	19.4	704	1998 KM ₅₆	2003 09 23.30557	22 52 51.80	-04 22 15.8	19.3	644
1998 KF ₁	2003 09 20.34876	00 45 39.73	+06 18 20.1	19.6	704	1998 KM ₅₆	2003 09 22.31122	01 18 00.28	-01 57 52.3	18.9	644
1998 KF ₁	2003 09 21.26238	00 44 55.04	+06 13 01.2	18.9 R	699	1998 KC ₅₈	2003 09 22.37745	01 17 57.37	-01 58 25.6	18.7	644
1998 KF ₁	2003 09 21.26901	00 44 54.72	+06 12 59.7		699	1998 KC ₅₈	2003 09 22.44054	01 17 54.59	-01 58 57.0	18.9	644
1998 KF ₁	2003 09 21.27560	00 44 54.34	+06 12 57.1		699	1998 KC ₅₈	2003 09 20.48022	01 48 46.86	+20 45 14.2	18.2	644
1998 KF ₁	2003 09 21.28221	00 44 54.03	+06 12 54.4		699	1998 KC ₅₈	2003 09 20.49144	01 48 46.61	+20 45 09.6	18.2	644
1998 KF ₁	2003 09 22.32229	00 44 02.19	+06 06 48.2	18.8 R	699	1998 KD ₅₈	2003 09 20.50255	01 48 46.35	+20 45 05.5	18.2	644
1998 KF ₁	2003 09 22.33887	00 44 01.32	+06 06 41.3		699	1998 KD ₅₈	2003 09 22.30114	01 48 05.91	+20 32 52.7	19.1	704
1998 KF ₁	2003 09 22.35555	00 44 00.44	+06 06 34.8		699	1998 KD ₅₈	2003 09 22.31369	01 48 05.45	+20 32 48.3	19.5	704
1998 KF ₁	2003 09 22.37203	00 43 59.58	+06 06 30.4		699	1998 KD ₅₈	2003 09 22.32622	01 48 05.13	+20 32 43.0	19.1	704
1998 KF ₁	2003 09 23.95042	00 42 39.71	+05 56 59.5	18.7 V	049	1998 KD ₅₈	2003 09 22.33891	01 48 04.62	+20 32 40.3	17.6	704
1998 KF ₁	2003 09 23.96381	00 42 39.00	+05 56 54.3	19.1 V	049	1998 KD ₅₈	2003 09 22.35149	01 48 04.54	+20 32 31.8	19.5	704
1998 KF ₁	2003 09 23.97810	00 42 38.29	+05 56 49.5	18.7 V	049	1998 KD ₅₈	2003 09 24.56767	01 47 07.12	+20 16 10.1	19.3	608
1998 KF ₁	2003 09 25.43381	00 41 23.42	+05 47 56.5	19.9	608	1998 KD ₅₈	2003 09 24.57839	01 47 06.80	+20 16 04.9	19.5	608
1998 KF ₁	2003 09 25.44433	00 41 22.84	+05 47 52.7	20.3	608	1998 KD ₅₈	2003 09 24.58888	01 47 06.49	+20 15 59.7	19.5	608
1998 KF ₁	2003 09 25.45493	00 41 22.26	+05 47 48.8	19.6	608	1998 KE ₅₈	2003 09 19.31932	00 31 49.60	-09 18 16.3	17.8 R	699
1998 KL ₇	2003 09 22.23238	23 56 11.47	+01 53 38.7	19.3 R	699	1998 KE ₅₈	2003 09 19.33259	00 31 48.99	-09 18 24.3		699
1998 KL ₇	2003 09 22.25233	23 56 10.39	+01 53 30.1		699	1998 KE ₅₈	2003 09 19.34580	00 31 48.37	-09 18 32.5		699
1998 KL ₇	2003 09 22.27230	23 56 09.34	+01 53 21.4		699	1998 KE ₅₈	2003 09 19.35910	00 31 47.80	-09 18 40.6		699
1998 KL ₇	2003 09 22.29227	23 56 08.33	+01 53 13.1		699	1998 KS ₆₁	2003 09 19.25980	00 44 45.87	+14 29 26.1	19.2	644
1998 KE ₉	2003 09 21.26485	00 52 14.73	-01 01 16.5	18.9 R	699	1998 KS ₆₁	2003 09 19.32226	00 44 42.91	+14 28 59.6	19.2	644
1998 KE ₉	2003 09 21.27147	00 52 14.40	-01 01 20.1		699	1998 KS ₆₁	2003 09 19.38479	00 44 39.98	+14 28 33.1	19.2	644
1998 KE ₉	2003 09 21.27804	00 52 14.06	-01 01 23.8		699	1998 KS ₆₁	2003 09 22.31156	00 42 23.28	+14 07 11.9	19.1 R	699
1998 KE ₉	2003 09 21.28472	00 52 13.76	-01 01 27.8		699	1998 KS ₆₁	2003 09 22.32808	00 42 22.41	+14 07 05.0		699
1998 KE ₉	2003 09 22.31649	00 51 27.89	-01 12 23.9	19.0 R	699	1998 KS ₆₁	2003 09 22.34472	00 42 21.59	+14 06 57.6		699
1998 KE ₉	2003 09 22.33306	00 51 27.13	-01 12 34.5		699	1998 KS ₆₁	2003 09 22.36131	00 42 20.78	+14 06 48.6		699
1998 KE ₉	2003 09 22.34975	00 51 26.34	-01 12 45.1		699	1998 LX ₂	2003 09 20.43592	02 42 28.97	+05 56 24.8	19.8 R	699
1998 KE ₉	2003 09 22.36628	00 51 25.58	-01 12 54.9		699	1998 LX ₂	2003 09 20.44590	02 42 28.67	+05 56 22.2		699
1998 KL ₉	2003 09 23.15625	21 13 12.49	-01 40 07.9	20.4	644	1998 LX ₂	2003 09 20.45586	02 42 28.55	+05 56 17.4		699
1998 KL ₉	2003 09 23.16736	21 13 12.27	-01 40 11.8	20.0	644	1998 LX ₂	2003 09 20.46578	02 42 28.22	+05 56 15.7		699
1998 KL ₉	2003 09 23.17858	21 13 11.98	-01 40 16.7	19.8	644	1998 MZ ₁	2003 09 24.39824	00 52 53.47	-10 06 27.9	18.1	644
1998 KT ₁₅	2003 09 16.15507	21 58 50.35	+07 04 06.0	19.6 V	691	1998 MZ ₁	2003 09 24.41859	00 52 52.35	-10 06 34.8	18.0	644
1998 KT ₁₅	2003 09 16.17732	21 58 49.34	+07 03 50.1	19.8 V	691	1998 MZ ₁	2003 09 24.44382	00 52 50.98	-10 06 43.3	18.5	644
1998 KT ₁₅	2003 09 16.20439	21 58 48.34	+07 03 34.5	20.2 V	691	1998 MZ ₁	2003 09 25.48568	00 51 55.28	-10 12 33.3	19.1	608
1998 KT ₁₅	2003 09 21.11443	21 56 09.67	+06 16 03.7	20.3 V	691	1998 MZ ₁	2003 09 25.49667	00 51 54.71	-10 12 37.1	19.4	608
1998 KT ₁₅	2003 09 21.14449	21 56 08.74	+06 15 46.2	20.0 V	691	1998 MZ ₁	2003 09 25.50713	00 51 54.10	-10 12 40.9	19.5	608
1998 KT ₁₅	2003 09 21.17068	21 56 07.93	+06 15 31.3	19.9 V	691	1998 MD ₃	2003 09 20.28528	01 12 58.51	-03 17 09.4	19.3	644
1998 KL ₁₆	2003 09 21.54403	01 22 05.65	-05 12 27.6	20.4	608	1998 MD ₃	2003 09 20.35003	01 12 55.61	-03 17 35.3	19.1	644
1998 KL ₁₆	2003 09 21.55453	01 22 05.15	-05 12 30.4	20.6	608	1998 MD ₃	2003 09 20.41336	01 12 52.77	-03 18 00.6	19.2	644
1998 KL ₁₆	2003 09 21.56538	01 22 04.53	-05 12 32.5	20.3	608	1998 MA ₅	2003 09 21.36209	02 15 59.54	+20 24 08.3	18.9 R	699
1998 KX ₁₉	2003 09 23.25066	22 14 00.85	+02 09 44.1	19.0	644	1998 MA ₅	2003 09 21.37536	02 15 59.14	+20 24 08.3		699
1998 KX ₁₉	2003 09 23.26197	22 14 00.49	+02 09 37.5	19.1	644	1998 MA ₅	2003 09 21.38863	02 15 58.81	+20 24 08.6		699
1998 KX ₁₉	2003 09 23.27316	22 14 00.12	+02 09 31.0	18.9	644	1998 MA ₅	2003 09 21.40190	02 15 58.52	+20 24 09.7		699
1998 KT ₂₁	2003 09 22.17723	20 03 54.51	-07 03 26.5	18.8	704	1998 MA ₅	2003 09 25.58278	02 14 07.13	+20 22 42.6	20.9	608
1998 KT ₂₁	2003 09 22.18922	20 03 54.93	-07 03 30.0	19.4	704	1998 MA ₅	2003 09 25.59372	02 14 06.81	+20 22 41.8	20.4	608
1998 KT ₂₁	2003 09 22.20117	20 03 55.30	-07 03 31.5	18.8	704	1998 MA ₅	2003 09 25.60447	02 14 06.45	+20 22 41.4	20.5	608
1998 KT ₂₁	2003 09 22.21425	20 03 55.80	-07 03 33.9	18.9	704	1998 MQ ₆	2003 09 20.21617	23 01 28.51	+02 54 00.7	19.5 V	691
1998 KR ₂₃	2003 09 22.34771	02 47 00.41	+08 04 08.5	19.7	644	1998 MQ ₆	2003 09 20.24431	23 01 27.13	+02 53 53.4	19.4 V	691
1998 KR ₂₃	2003 09 22.36477	02 47 00.14	+08 04 04.5	19.7	644	1998 MQ ₆	2003 09 20.27090	23 01 25.81	+02 53 46.5	19.4 V	691
1998 KR ₂₃	2003 09 22.38082	02 46 59.86	+08 04 00.8	19.6	644	1998 MQ ₆	2003 09 22.23943	22 59 54.28	+02 45 07.5	20.5 V	691
1998 KH ₂₈	2003 09 15.26082	23 33 58.81	-05 08 52.7	18.6 R	699	1998 MQ ₆	2003 09 22.27885	22 59 52.40	+02 44 57.4	20.2 V	691
1998 KH ₂₈	2003 09 15.28062	23 33 57.77	-05 08 58.3		699	1998 MQ _{6</}					

1998 MM ₃₉	2003 09 19.41466	03 35 06.62	+00 13 02.5	19.3	704	1998 QZ ₁₉	2003 09 20.37008	02 04 25.62	+11 08 06.0	18.6 R	699
1998 MM ₃₉	2003 09 22.39404	03 36 19.63	-00 05 52.0	18.5 R	699	1998 QZ ₁₉	2003 09 20.38349	02 04 25.27	+11 08 02.9		699
1998 MM ₃₉	2003 09 22.41388	03 36 20.05	-00 05 59.2		699	1998 QZ ₁₉	2003 09 20.39682	02 04 24.96	+11 07 59.3		699
1998 MM ₃₉	2003 09 22.43377	03 36 20.39	-00 06 06.7		699	1998 QZ ₁₉	2003 09 20.41016	02 04 24.64	+11 07 55.9		699
1998 MM ₃₉	2003 09 22.45366	03 36 20.83	-00 06 14.5		699	1998 QZ ₁₉	2003 09 22.35443	02 03 36.50	+10 58 50.5	18.9 V	291
1998 MQ ₄₀	2003 09 21.44432	02 51 03.58	+18 56 02.0	19.6 R	699	1998 QZ ₁₉	2003 09 22.37803	02 03 35.83	+10 58 43.6	19.1 V	291
1998 MQ ₄₀	2003 09 21.45766	02 51 03.28	+18 56 00.4		699	1998 QZ ₁₉	2003 09 22.40692	02 03 35.02	+10 58 35.4	19.2 V	291
1998 MQ ₄₀	2003 09 21.47098	02 51 03.02	+18 55 59.2		699	1998 QM ₂₄	2003 09 20.35774	02 33 48.52	+08 07 39.6	19.0	704
1998 MQ ₄₀	2003 09 21.48435	02 51 02.77	+18 55 57.7		699	1998 QM ₂₄	2003 09 20.36347	02 33 48.78	+08 07 37.9	19.4	608
1998 NP	2003 09 19.33287	00 55 47.38	+26 32 37.2	19.1	644	1998 QM ₂₄	2003 09 20.36986	02 33 48.53	+08 07 33.9	19.5	704
1998 NP	2003 09 19.35388	00 55 46.29	+26 32 36.3	19.1	644	1998 QM ₂₄	2003 09 20.37418	02 33 48.78	+08 07 33.7	19.3	608
1998 NP	2003 09 19.38145	00 55 44.87	+26 32 35.0	19.0	644	1998 QM ₂₄	2003 09 20.38262	02 33 48.54	+08 07 28.5	19.3	704
1998 OJ ₃	2003 09 23.24926	22 18 59.09	-04 53 29.3	19.3	644	1998 QM ₂₄	2003 09 20.38487	02 33 48.78	+08 07 29.2	19.4	608
1998 OJ ₃	2003 09 23.26056	22 18 58.68	-04 53 32.7	19.5	644	1998 QM ₂₄	2003 09 20.39496	02 33 48.47	+08 07 23.1	19.6	704
1998 OJ ₃	2003 09 23.27176	22 18 58.26	-04 53 36.1	19.7	644	1998 QM ₂₄	2003 09 20.40706	02 33 48.58	+08 07 17.8	19.3	704
1998 OY ₃	2003 09 19.22922	23 49 56.89	+04 38 52.4	19.6 V	691	1998 QM ₂₄	2003 09 22.34771	02 33 48.44	+07 54 10.4	18.3	644
1998 OY ₃	2003 09 19.25622	23 49 55.56	+04 38 43.6	19.4 V	691	1998 QM ₂₄	2003 09 22.36477	02 33 48.37	+07 54 03.3	18.2	644
1998 OY ₃	2003 09 19.28386	23 49 54.18	+04 38 34.7	19.3 V	691	1998 QM ₂₄	2003 09 22.38082	02 33 48.30	+07 53 56.7	18.2	644
1998 OD ₇	2003 09 16.27044	23 43 27.34	+08 18 54.7	17.9 R	699	1998 QP ₂₅	2003 09 19.20844	21 52 19.03	-14 43 22.4	19.0 R	699
1998 OD ₇	2003 09 16.29029	23 43 26.32	+08 18 50.3		699	1998 QP ₂₅	2003 09 19.21836	21 52 18.67	-14 43 20.5		699
1998 OD ₇	2003 09 16.31016	23 43 25.29	+08 18 45.6		699	1998 QP ₂₅	2003 09 19.22837	21 52 18.26	-14 43 19.3		699
1998 OD ₇	2003 09 16.33024	23 43 24.31	+08 18 41.2		699	1998 QP ₂₅	2003 09 19.23825	21 52 17.83	-14 43 18.9		699
1998 OD ₇	2003 09 20.24226	23 40 08.33	+08 03 40.2	19.4	704	1998 QP ₂₅	2003 09 20.23719	21 51 40.78	-14 41 56.8	19.6	608
1998 OD ₇	2003 09 20.25493	23 40 07.52	+08 03 35.6	19.6	704	1998 QP ₂₅	2003 09 20.24824	21 51 40.34	-14 41 56.1	20.0	608
1998 OD ₇	2003 09 20.26715	23 40 06.87	+08 03 34.6	19.4	704	1998 QP ₂₅	2003 09 20.25933	21 51 39.93	-14 41 55.0	19.8	608
1998 OD ₇	2003 09 20.27944	23 40 06.29	+08 03 30.9	19.6	704	1998 QT ₃₂	2003 09 15.24917	00 05 23.09	+02 06 22.0	17.9 R	699
1998 OD ₇	2003 09 20.29148	23 40 05.58	+08 03 29.8	19.6	704	1998 QT ₃₂	2003 09 15.26903	00 05 22.25	+02 06 16.3		699
1998 OD ₇	2003 09 20.30141	23 40 05.35	+08 03 25.9	20.2	608	1998 QT ₃₂	2003 09 15.28889	00 05 21.26	+02 06 09.3		699
1998 OD ₇	2003 09 20.31288	23 40 04.76	+08 03 23.4	20.1	608	1998 QT ₃₂	2003 09 15.30872	00 05 20.34	+02 06 03.6		699
1998 OD ₇	2003 09 20.32411	23 40 04.19	+08 03 20.3	20.9	608	1998 QT ₃₂	2003 09 18.27643	00 03 04.20	+01 50 46.5	18.4 R	683
1998 OT ₁₀	2003 09 16.28201	00 12 04.06	+05 58 40.7	18.2 R	699	1998 QT ₃₂	2003 09 18.28999	00 03 03.56	+01 50 43.6	18.5 R	683
1998 OT ₁₀	2003 09 16.30186	00 12 03.15	+05 58 35.3		699	1998 QT ₃₂	2003 09 18.30339	00 03 02.89	+01 50 38.6	18.2 R	683
1998 OT ₁₀	2003 09 16.32188	00 12 02.14	+05 58 31.1		699	1998 QT ₃₂	2003 09 19.27316	00 02 17.76	+01 45 32.1	18.3 R	683
1998 OT ₁₀	2003 09 16.34188	00 12 01.12	+05 58 26.0		699	1998 QT ₃₂	2003 09 19.28776	00 02 17.10	+01 45 28.4	18.3 R	683
1998 OT ₁₀	2003 09 19.29742	00 09 38.80	+05 46 35.0	18.3	704	1998 QT ₃₂	2003 09 19.29678	00 02 16.62	+01 45 23.9	17.8	704
1998 OT ₁₀	2003 09 19.30978	00 09 38.18	+05 46 31.4	18.9	704	1998 QT ₃₂	2003 09 19.30114	00 02 16.44	+01 45 22.6	18.3 R	683
1998 OT ₁₀	2003 09 19.32207	00 09 37.53	+05 46 28.3	18.8	704	1998 QT ₃₂	2003 09 19.30922	00 02 16.01	+01 45 19.8	18.1	704
1998 OT ₁₀	2003 09 19.33412	00 09 36.94	+05 46 25.6	18.8	704	1998 QT ₃₂	2003 09 19.32152	00 02 15.45	+01 45 16.3	18.4	704
1998 OT ₁₀	2003 09 19.34640	00 09 36.33	+05 46 22.3	18.8	704	1998 QT ₃₂	2003 09 19.33357	00 02 14.84	+01 45 12.1	18.4	704
1998 OS ₁₁	2003 09 26.03395	01 52 46.20	+27 24 38.7	17.8 R	113	1998 QT ₃₂	2003 09 19.34577	00 02 14.19	+01 45 08.5	18.0	704
1998 OS ₁₁	2003 09 26.04611	01 52 45.71	+27 24 39.8	17.9 R	113	1998 QT ₃₂	2003 09 22.23320	23 59 58.74	+01 29 42.3	17.5 R	699
1998 OS ₁₁	2003 09 26.05662	01 52 45.23	+27 24 40.5		113	1998 QT ₃₂	2003 09 22.25315	23 59 57.77	+01 29 36.5		699
1998 PR	2003 09 20.48302	02 05 37.20	+17 42 00.9	18.4	644	1998 QT ₃₂	2003 09 22.27314	23 59 56.82	+01 29 29.6		699
1998 PR	2003 09 20.49422	02 05 36.89	+17 42 01.2	18.5	644	1998 QT ₃₂	2003 09 22.29312	23 59 55.82	+01 29 22.6		699
1998 PR	2003 09 20.50536	02 05 36.57	+17 42 01.3	18.2	644	1998 QU ₃₂	2003 09 19.39834	01 18 55.02	+22 39 29.2	18.4	644
1998 PR	2003 09 21.32095	02 05 15.05	+17 42 12.7	18.9	704	1998 QU ₃₂	2003 09 19.41939	01 18 54.02	+22 39 30.8	18.5	644
1998 PR	2003 09 21.33315	02 05 14.58	+17 42 11.9	18.9	704	1998 QU ₃₂	2003 09 19.44429	01 18 52.82	+22 39 32.2	18.4	644
1998 PR	2003 09 21.34548	02 05 14.24	+17 42 12.2	19.3	704	1998 QU ₃₂	2003 09 21.31078	01 17 24.19	+22 41 16.1	18.4 R	699
1998 PR	2003 09 21.35765	02 05 13.75	+17 42 13.2	19.5	704	1998 QU ₃₂	2003 09 21.32165	01 17 23.61	+22 41 16.4		699
1998 PR	2003 09 21.36543	02 05 13.73	+17 42 11.7	18.4 R	699	1998 QU ₃₂	2003 09 21.33253	01 17 23.10	+22 41 16.8		699
1998 PR	2003 09 21.37046	02 05 13.44	+17 42 11.9	19.3	704	1998 QU ₃₂	2003 09 21.34335	01 17 22.60	+22 41 18.0		699
1998 PR	2003 09 21.37869	02 05 13.27	+17 42 11.9		699	1998 QU ₃₂	2003 09 22.29935	01 16 35.64	+22 41 54.2	18.5	704
1998 PR	2003 09 21.39196	02 05 12.96	+17 42 12.1		699	1998 QU ₃₂	2003 09 22.31185	01 16 34.99	+22 41 54.5	18.7	704
1998 PR	2003 09 21.40520	02 05 12.50	+17 42 12.5		699	1998 QU ₃₂	2003 09 22.32446	01 16 34.35	+22 41 54.7	18.9	704
1998 PR	2003 09 22.43822	02 04 43.20	+17 42 15.4	18.9 V	691	1998 QU ₃₂	2003 09 22.33702	01 16 33.62	+22 41 55.7	19.0	704
1998 PR	2003 09 22.45739	02 04 42.61	+17 42 15.3	18.8 V	691	1998 QU ₃₂	2003 09 22.34958	01 16 33.02	+22 41 55.7	19.0	704
1998 PR	2003 09 22.47721	02 04 41.99	+17 42 15.2	18.8 V	691	1998 QY ₃₅	2003 09 19.35868	02 25 43.84	+02 45 20.7	17.8	704
1998 QX ₁	2003 09 20.29491	00 11 07.36	+12 05 59.8	16.7	704	1998 QY ₃₅	2003 09 19.37114	02 25 43.91	+02 45 14.1	18.5	704
1998 QX ₁	2003 09 20.30728	00 11 06.72	+12 06 00.4	17.2	704	1998 QY ₃₅	2003 09 19.38377	02 25 44.03	+02 45 08.3	18.6	704
1998 QX ₁	2003 09 20.31977	00 11 06.14	+12 06 00.3	17.0	704	1998 QY ₃₅	2003 09 19.39604	02 25 44.04	+02 45 03.0	18.8	704
1998 QX ₁	2003 09 20.33246	00 11 05.56	+12 06 00.2	16.8	704	1998 QY ₃₅	2003 09 19.40830	02 25 44.07	+02 44 57.2	19.0	704
1998 QX ₁	2003 09 20.34515	00 11 04.91	+12 06 00.3	17.2	704	1998 QN ₄₁	2003 09 15.25584	23 37 22.67	-01 37 32.5	17.9 R	699
1998 QX ₁	2003 09 20.38040	00 11 03.33	+12 06 01.0	16.7 V	691	1998 QN ₄₁	2003 09 15.27567	23 37 21.70	-01 37 38.0		699
1998 QX ₁	2003 09 20.40637	00 11 02.11	+12 06 01.3	16.7 V	691	1998 QN ₄₁	2003 09 15.29549	23 37 20.69	-01 37 43.8		699
1998 QX ₁	2003 09 20.43239	00 11 00.89	+12 06 01.5	16.7 V	691	1998 QN ₄₁	2003 09 15.31533	23 37 19.76	-01 37 49.0		699
1998 QX ₁	2003 09 21.21173	00 10 26.86	+12 06 06.9	16.3 R	699	1998 QN ₄₁	2003 09 22.23895	23 31 50.85	-02 09 49.0	18.1 R	699
1998 QX ₁	2003 09 21.22510	00 10 26.24	+12 06 06.9		699	1998 QN ₄₁	2003 09 22.25893	23 31 49.86	-02 09 54.7		699
1998 QX ₁	2003 09 21.23833	00 10 25.59	+12 06 07.4		699	1998 QN ₄₁	2003 09 22.27895	23 31 48.89	-02 09 59.5		699
1998 QX ₁	2003 09 21.25162	00 10 24.95	+12 06 07.4		699	1998 QN ₄₁	2003 09 22.29881	23 31 47.91	-02 10 04.9		699
1998 QH ₆	2003 09 19.19320	21 05 59.87	+01 48 34.4	18.9	704	1998 QN ₄₁	2003 09 23.29586	23 31 01.23	-02 14 38.2	18.0	644
1998 QH ₆	2003 09 19.20536	21 05 59.73	+01 48 28.7	19.2	704	1998 QN ₄₁	2003 09 23.30696	23 31 00.70	-02 14 41		

1998 QF ₆₀	2003 09 15.30954	00 10 29.38	-00 52 37.2		699	1998 QM ₈₈	2003 09 20.26620	23 19 53.88	+10 02 25.4	17.7	704
1998 QF ₆₀	2003 09 20.96506	00 06 15.75	-01 24 59.0	17.9 R	599	1998 QM ₈₈	2003 09 20.27631	23 19 53.36	+10 02 20.3	17.5	704
1998 QF ₆₀	2003 09 20.97223	00 06 15.40	-01 25 00.9	18.0 R	599	1998 QM ₈₈	2003 09 20.27860	23 19 53.30	+10 02 19.4	18.0	704
1998 QF ₆₀	2003 09 20.97936	00 06 15.06	-01 25 04.1	18.2 R	599	1998 QM ₈₈	2003 09 20.28836	23 19 52.85	+10 02 14.4	18.1	704
1998 QF ₆₀	2003 09 22.24148	00 05 17.62	-01 32 17.9	18.2 R	699	1998 QM ₈₈	2003 09 20.29063	23 19 52.73	+10 02 13.6	18.0	704
1998 QF ₆₀	2003 09 22.26145	00 05 16.67	-01 32 24.9		699	1998 QM ₈₈	2003 09 20.31142	23 19 51.76	+10 02 03.7	18.3 V	691
1998 QF ₆₀	2003 09 22.28149	00 05 15.70	-01 32 32.8		699	1998 QM ₈₈	2003 09 20.33959	23 19 50.45	+10 01 50.4	19.0 V	691
1998 QF ₆₀	2003 09 22.30135	00 05 14.77	-01 32 39.3		699	1998 QM ₈₈	2003 09 20.36566	23 19 49.13	+10 01 35.9	18.1 V	691
1998 QQ ₆₀	2003 09 15.11306	21 14 34.92	-09 10 23.5	18.9 R	699	1998 QM ₈₈	2003 09 25.37223	23 16 06.97	+09 19 34.5	18.8	608
1998 QQ ₆₀	2003 09 15.12804	21 14 34.44	-09 10 22.2		699	1998 QM ₈₈	2003 09 25.38295	23 16 06.50	+09 19 28.8	18.7	608
1998 QQ ₆₀	2003 09 15.14297	21 14 33.85	-09 10 21.3		699	1998 QM ₈₈	2003 09 25.39366	23 16 06.00	+09 19 23.3	18.8	608
1998 QQ ₆₀	2003 09 15.15793	21 14 33.43	-09 10 19.0		699	1998 QY ₉₅	2003 09 16.12800	21 15 11.85	-06 01 40.1	18.7 R	699
1998 QQ ₆₀	2003 09 22.10765	21 10 58.35	-08 56 47.5	19.2 R	699	1998 QY ₉₅	2003 09 16.14787	21 15 11.42	-06 01 44.0		699
1998 QQ ₆₀	2003 09 22.12266	21 10 58.03	-08 56 44.9		699	1998 QY ₉₅	2003 09 16.16784	21 15 10.85	-06 01 46.8		699
1998 QQ ₆₀	2003 09 22.13760	21 10 57.47	-08 56 43.1		699	1998 QY ₉₅	2003 09 16.18784	21 15 10.30	-06 01 51.1		699
1998 QQ ₆₀	2003 09 22.15248	21 10 57.15	-08 56 40.3		699	1998 QY ₉₅	2003 09 22.12935	21 12 30.95	-06 22 10.7	18.9	644
1998 QQ ₆₀	2003 09 24.13074	21 10 10.37	-08 52 28.0	19.1	644	1998 QY ₉₅	2003 09 24.15016	21 12 30.62	-06 22 13.7	18.8	644
1998 QQ ₆₀	2003 09 24.15155	21 10 09.87	-08 52 25.5	19.2	644	1998 QY ₉₅	2003 09 24.17249	21 12 30.28	-06 22 16.8	18.9	644
1998 QQ ₆₀	2003 09 24.17388	21 10 09.35	-08 52 22.8	19.1	644	1998 QS ₉₆	2003 09 20.35967	01 13 12.50	+20 21 42.1	19.0	608
1998 QQ ₆₀	2003 09 24.31535	21 10 06.23	-08 52 03.8	21.3	608	1998 QS ₉₆	2003 09 20.37027	01 13 12.03	+20 21 40.4	18.7	608
1998 QQ ₆₀	2003 09 24.32645	21 10 05.95	-08 52 03.0	21.3	608	1998 QS ₉₆	2003 09 20.38099	01 13 11.54	+20 21 38.7	18.8	608
1998 QQ ₆₀	2003 09 24.33706	21 10 05.65	-08 52 01.0	21.0	608	1998 QS ₉₆	2003 09 21.31494	01 12 30.25	+20 18 46.5	18.0 R	699
1998 QB ₆₁	2003 09 14.23778	20 59 29.20	-11 38 44.2	18.6 R	699	1998 QS ₉₆	2003 09 21.32582	01 12 29.73	+20 18 44.4		699
1998 QB ₆₁	2003 09 14.25109	20 59 28.84	-11 38 43.3		699	1998 QS ₉₆	2003 09 21.33664	01 12 29.24	+20 18 41.9		699
1998 QB ₆₁	2003 09 14.26440	20 59 28.56	-11 38 43.6		699	1998 QS ₉₆	2003 09 21.34748	01 12 28.73	+20 18 40.1		699
1998 QB ₆₁	2003 09 14.27774	20 59 28.16	-11 38 43.0		699	1998 QS ₉₆	2003 09 22.29883	01 11 45.85	+20 15 33.1	18.9	704
1998 QF ₆₄	2003 09 19.46021	01 30 38.85	+27 35 41.6	17.6	644	1998 QS ₉₆	2003 09 22.31133	01 11 45.30	+20 15 29.9	18.9	704
1998 QF ₆₄	2003 09 19.46161	01 30 38.82	+27 35 41.4	17.5	644	1998 QS ₉₆	2003 09 22.32394	01 11 44.66	+20 15 27.8	18.5	704
1998 QF ₆₄	2003 09 19.47155	01 30 38.61	+27 35 41.9	17.6	644	1998 QS ₉₆	2003 09 22.33650	01 11 44.07	+20 15 24.6	18.5	704
1998 QF ₆₄	2003 09 19.47295	01 30 38.59	+27 35 41.7	17.6	644	1998 QS ₉₆	2003 09 22.34896	01 11 43.47	+20 15 22.0	18.4	704
1998 QF ₆₄	2003 09 19.48554	01 30 38.32	+27 35 42.2	17.7	644	1998 QV ₉₆	2003 09 17.12193	22 35 45.73	+06 40 14.1	18.5 R	699
1998 QF ₆₄	2003 09 19.48693	01 30 38.30	+27 35 41.8	17.6	644	1998 QV ₉₆	2003 09 17.13862	22 35 44.93	+06 40 10.3		699
1998 QC ₆₇	2003 09 20.33727	01 10 53.58	+15 42 48.7	19.7	608	1998 QV ₉₆	2003 09 17.15523	22 35 44.19	+06 40 06.9		699
1998 QC ₆₇	2003 09 20.34763	01 10 53.18	+15 42 44.7	19.5	608	1998 QV ₉₆	2003 09 17.17197	22 35 43.42	+06 40 03.8		699
1998 QC ₆₇	2003 09 20.35853	01 10 52.74	+15 42 40.5	19.4	608	1998 QV ₉₆	2003 09 18.11793	22 35 00.39	+06 36 34.5	18.5 R	699
1998 QC ₆₇	2003 09 20.46968	01 10 48.16	+15 41 54.0	19.1 V	691	1998 QV ₉₆	2003 09 18.13465	22 34 59.63	+06 36 30.4		699
1998 QC ₆₇	2003 09 20.48542	01 10 47.54	+15 41 47.4	19.0 V	691	1998 QV ₉₆	2003 09 18.15137	22 34 58.82	+06 36 26.5		699
1998 QC ₆₇	2003 09 20.50497	01 10 46.79	+15 41 39.1	18.7 V	691	1998 QV ₉₆	2003 09 18.16791	22 34 58.10	+06 36 23.0		699
1998 QC ₆₇	2003 09 20.99475	01 10 28.63	+15 38 14.1	18.0 R	599	1998 QV ₉₆	2003 09 20.23374	22 33 26.27	+06 28 32.3	18.9	704
1998 QC ₆₇	2003 09 21.00646	01 10 28.16	+15 38 09.2	18.0 R	599	1998 QV ₉₆	2003 09 20.23666	22 33 26.20	+06 28 31.9	19.1	704
1998 QC ₆₇	2003 09 21.01819	01 10 27.69	+15 38 04.1	18.0 R	599	1998 QV ₉₆	2003 09 20.24695	22 33 25.67	+06 28 28.9	19.0	704
1998 QC ₆₇	2003 09 21.31656	01 10 16.54	+15 35 58.7	19.1	704	1998 QV ₉₆	2003 09 20.24924	22 33 25.61	+06 28 28.7	19.2	704
1998 QC ₆₇	2003 09 21.32862	01 10 15.95	+15 35 54.0	19.5	704	1998 QV ₉₆	2003 09 20.25977	22 33 25.11	+06 28 25.4	19.0	704
1998 QC ₆₇	2003 09 21.36597	01 10 14.45	+15 35 38.0	19.3	704	1998 QV ₉₆	2003 09 20.27183	22 33 24.52	+06 28 23.2	19.0	704
1998 QP ₇₀	2003 09 22.41862	05 16 59.48	+19 10 31.1	19.3	704	1998 QV ₉₆	2003 09 20.27388	22 33 24.48	+06 28 23.4	19.4	704
1998 QP ₇₀	2003 09 22.43118	05 17 00.12	+19 10 26.6	19.6	704	1998 QV ₉₆	2003 09 20.28388	22 33 24.00	+06 28 20.2	18.6	704
1998 QP ₇₀	2003 09 22.44368	05 17 00.80	+19 10 23.7	19.4	704	1998 QV ₉₆	2003 09 20.28604	22 33 23.89	+06 28 19.7	19.7	704
1998 QP ₇₀	2003 09 22.45613	05 17 01.40	+19 10 20.7	19.4	704	1998 QM ₁₀₄	2003 09 17.18734	23 56 07.71	-08 59 54.8	18.3 R	699
1998 QP ₇₀	2003 09 22.46877	05 17 02.13	+19 10 17.9	20.0	704	1998 QM ₁₀₄	2003 09 17.20565	23 56 06.47	-08 59 54.2		699
1998 QL ₇₅	2003 09 19.24698	21 48 52.17	+00 04 49.3	18.4	704	1998 QM ₁₀₄	2003 09 17.22398	23 56 05.37	-08 59 54.0		699
1998 QL ₇₅	2003 09 19.25922	21 48 51.73	+00 04 46.5	18.5	704	1998 QM ₁₀₄	2003 09 17.24228	23 56 04.33	-08 59 53.7		699
1998 QL ₇₅	2003 09 19.27259	21 48 51.33	+00 04 43.5	19.0	704	1998 QM ₁₀₄	2003 09 21.30629	23 52 01.31	-08 58 57.4	18.8 V	691
1998 QL ₇₅	2003 09 19.28508	21 48 50.99	+00 04 40.1	18.7	704	1998 QM ₁₀₄	2003 09 21.33268	23 51 59.67	-08 58 56.8	18.6 V	691
1998 QL ₇₅	2003 09 20.23368	21 48 22.83	+00 01 00.1	19.7	608	1998 QM ₁₀₄	2003 09 21.35927	23 51 58.03	-08 58 56.2	18.5 V	691
1998 QL ₇₅	2003 09 20.24473	21 48 22.48	+00 00 57.2	19.8	608	1998 RA ₃	2003 09 19.30002	00 35 18.60	+03 25 37.2	19.0	704
1998 QL ₇₅	2003 09 20.25583	21 48 22.12	+00 00 54.6	19.5	608	1998 RA ₃	2003 09 19.31247	00 35 17.99	+03 25 33.9	18.9	704
1998 QL ₇₅	2003 09 22.17517	21 47 28.20	-00 06 33.2	18.2	704	1998 RA ₃	2003 09 19.32446	00 35 17.46	+03 25 29.6	18.9	704
1998 QL ₇₅	2003 09 22.18716	21 47 27.86	-00 06 35.8	18.3	704	1998 RA ₃	2003 09 19.33659	00 35 16.99	+03 25 27.2	19.0	704
1998 QL ₇₅	2003 09 22.19912	21 47 27.49	-00 06 39.2	18.4	704	1998 RA ₃	2003 09 19.99183	00 34 48.81	+03 21 53.3	18.1 R	599
1998 QL ₇₅	2003 09 22.21218	21 47 27.19	-00 06 42.3	18.3	704	1998 RA ₃	2003 09 20.00097	00 34 48.46	+03 21 50.7	18.1 R	599
1998 QL ₇₅	2003 09 22.22426	21 47 26.77	-00 06 44.9	18.2	704	1998 RA ₃	2003 09 20.01931	00 34 47.59	+03 21 44.8	18.6 R	599
1998 QL ₇₅	2003 09 23.19135	21 47 01.75	-00 10 27.7	18.3	644	1998 RA ₃	2003 09 20.27733	00 34 36.57	+03 20 21.3	19.0 R	333
1998 QL ₇₅	2003 09 23.20265	21 47 01.44	-00 10 30.4	18.4	644	1998 RA ₃	2003 09 20.31753	00 34 34.76	+03 20 08.6	19.7 R	333
1998 QL ₇₅	2003 09 23.21400	21 47 01.14	-00 10 32.9	18.3	644	1998 RA ₃	2003 09 20.35561	00 34 33.05	+03 19 56.2	19.0 R	333
1998 QS ₇₇	2003 09 20.23857	22 51 13.69	+06 29 14.7	19.0	704	1998 RA ₃	2003 09 22.30928	00 33 07.38	+03 09 14.4	18.3	644
1998 QS ₇₇	2003 09 20.25115	22 51 13.08	+06 29 10.6	19.1	704	1998 RA ₃	2003 09 22.32049	00 33 06.86	+03 09 10.6	18.8	644
1998 QS ₇₇	2003 09 20.26354	22 51 12.49	+06 29 06.9	18.9	704	1998 RA ₃	2003 09 22.33177	00 33 06.33	+03 09 06.8	18.8	644
1998 QS ₇₇	2003 09 20.27585	22 51 11.92	+06 29 04.8	19.0	704	1998 RA ₃	2003 09 23.58943	00 32 09.81	+03 02 08.5	20.0	608
1998 QS ₇₇	2003 09 20.28796	22 51 11.40	+06 29 01.2	19.4	704	1998 RA ₃	2003 09 23.59968	00 32 09.33	+03 02 05.5	20.1	608
1998 QS ₇₇	2003 09 21.23416	22 50 29.05	+06 24 53.6	18.6	704	1998 RA ₃	2003 09 23.6110				

1998 RD ₁₂	2003 09 19.43310	01 37 38.52	+09 02 17.5	699	1998 RE ₂₄	2003 09 22.07715	01 24 52.91	+10 22 28.5	18.5 R	106	
1998 RD ₁₂	2003 09 20.30271	01 37 10.61	+08 59 05.0	18.9	704	1998 RE ₂₄	2003 09 22.09086	01 24 52.34	+10 22 27.0	18.5 R	106
1998 RD ₁₂	2003 09 20.31520	01 37 10.28	+08 59 02.5	19.1	704	1998 RE ₂₄	2003 09 22.10306	01 24 51.89	+10 22 25.7	18.1 R	106
1998 RD ₁₂	2003 09 20.32808	01 37 09.75	+08 59 00.0	18.8	704	1998 RE ₂₅	2003 09 21.38050	04 13 53.59	+13 26 16.6	18.7	704
1998 RD ₁₂	2003 09 20.34058	01 37 09.31	+08 58 57.0	19.0	704	1998 RB ₂₅	2003 09 21.39274	04 13 54.16	+13 26 13.8	19.3	704
1998 RD ₁₂	2003 09 20.35305	01 37 08.90	+08 58 54.7	19.6	704	1998 RB ₂₅	2003 09 21.40488	04 13 54.86	+13 26 09.1	19.4	704
1998 RD ₁₃	2003 09 19.30187	00 53 52.97	+05 21 26.4	18.2	704	1998 RB ₂₅	2003 09 21.41706	04 13 55.45	+13 26 06.4	19.0	704
1998 RD ₁₃	2003 09 19.31432	00 53 52.41	+05 21 22.6	18.7	704	1998 RB ₂₅	2003 09 21.42916	04 13 56.21	+13 26 02.1	19.1	704
1998 RD ₁₃	2003 09 19.32639	00 53 51.91	+05 21 18.6	18.3	704	1998 RO ₂₉	2003 09 21.36124	02 15 56.63	+22 09 40.3	19.0 R	699
1998 RD ₁₃	2003 09 19.33857	00 53 51.38	+05 21 15.6	18.5	704	1998 RO ₂₉	2003 09 21.37454	02 15 56.15	+22 09 44.3	699	
1998 RD ₁₃	2003 09 19.35077	00 53 50.88	+05 21 11.8	18.7	704	1998 RO ₂₉	2003 09 21.38778	02 15 55.75	+22 09 48.0	699	
1998 RD ₁₃	2003 09 19.56208	00 53 42.28	+05 20 09.7	19.2	608	1998 RO ₂₉	2003 09 21.40108	02 15 55.28	+22 09 52.2	699	
1998 RD ₁₃	2003 09 19.57310	00 53 41.79	+05 20 06.0	19.1	608	1998 RW ₂₉	2003 09 21.35704	02 26 09.73	+25 12 16.5	18.3 R	699
1998 RD ₁₃	2003 09 19.58349	00 53 41.38	+05 20 03.8	20.2	608	1998 RW ₂₉	2003 09 21.37040	02 26 09.34	+25 12 23.7	699	
1998 RD ₁₃	2003 09 21.38672	00 52 27.81	+05 10 54.6	19.2 V	691	1998 RW ₂₉	2003 09 21.38363	02 26 09.04	+25 12 30.1	699	
1998 RD ₁₃	2003 09 21.41296	00 52 26.68	+05 10 47.3	18.4 V	691	1998 RW ₂₉	2003 09 21.39696	02 26 08.69	+25 12 36.4	699	
1998 RD ₁₃	2003 09 21.43952	00 52 25.53	+05 10 39.2	18.6 V	691	1998 RC ₃₂	2003 09 19.50255	02 11 31.75	+24 15 26.8	18.7	644
1998 RD ₁₃	2003 09 22.31487	00 51 49.08	+05 06 08.0	18.0 R	699	1998 RC ₃₂	2003 09 19.51384	02 11 31.52	+24 15 29.4	18.7	644
1998 RD ₁₃	2003 09 22.33143	00 51 48.34	+05 06 03.1	699	1998 RC ₃₂	2003 09 19.52514	02 11 31.28	+24 15 32.0	18.8	644	
1998 RD ₁₃	2003 09 22.34809	00 51 47.54	+05 05 56.8	699	1998 RC ₃₂	2003 09 21.43310	02 10 49.17	+24 22 38.6	19.0 V	291	
1998 RD ₁₃	2003 09 22.36461	00 51 46.98	+05 05 52.3	699	1998 RC ₃₂	2003 09 21.44782	02 10 48.82	+24 22 42.2	19.2 V	291	
1998 RD ₁₃	2003 09 25.50370	00 49 31.27	+04 49 15.3	19.0	608	1998 RC ₃₂	2003 09 21.47108	02 10 48.21	+24 22 47.0	19.2 V	291
1998 RD ₁₃	2003 09 25.51439	00 49 30.74	+04 49 11.9	19.3	608	1998 RE ₃₇	2003 09 22.10848	21 07 21.55	+11 30 30.3	18.7 R	699
1998 RD ₁₃	2003 09 25.52555	00 49 30.25	+04 49 08.0	19.3	608	1998 RE ₃₇	2003 09 22.12347	21 07 21.22	+11 30 31.6	699	
1998 RS ₁₄	2003 09 17.18487	23 14 26.81	+09 06 27.4	19.1 R	699	1998 RE ₃₇	2003 09 22.13842	21 07 20.95	+11 30 32.1	699	
1998 RS ₁₄	2003 09 17.20313	23 14 25.66	+09 06 27.6	699	1998 RE ₃₇	2003 09 22.15333	21 07 20.62	+11 30 33.8	699		
1998 RS ₁₄	2003 09 17.22150	23 14 24.79	+09 06 30.4	699	1998 RE ₃₇	2003 09 24.12794	21 06 47.91	+11 33 03.4	18.5	644	
1998 RS ₁₄	2003 09 17.23980	23 14 23.81	+09 06 33.7	699	1998 RE ₃₇	2003 09 24.14877	21 06 47.55	+11 33 04.9	18.3	644	
1998 RS ₁₄	2003 09 18.18047	23 13 35.49	+09 08 22.2	19.3 R	699	1998 RE ₃₇	2003 09 24.17110	21 06 47.17	+11 33 06.5	18.3	644
1998 RS ₁₄	2003 09 18.19878	23 13 34.52	+09 08 24.1	699	1998 RF ₄₂	2003 09 21.37874	03 50 17.22	+16 16 52.4	18.9	704	
1998 RS ₁₄	2003 09 18.21713	23 13 33.66	+09 08 26.7	699	1998 RF ₄₂	2003 09 21.39098	03 50 17.67	+16 16 47.7	18.9	704	
1998 RS ₁₄	2003 09 18.23538	23 13 32.58	+09 08 28.3	699	1998 RF ₄₂	2003 09 21.40312	03 50 18.03	+16 16 49.2	19.4	704	
1998 RS ₁₄	2003 09 24.27378	23 08 30.13	+09 18 25.4	18.6	644	1998 RF ₄₂	2003 09 21.41529	03 50 18.50	+16 16 45.3	19.2	704
1998 RS ₁₄	2003 09 24.29451	23 08 29.10	+09 18 27.0	18.5	644	1998 RF ₄₂	2003 09 21.42739	03 50 18.95	+16 16 42.9	18.9	704
1998 RS ₁₄	2003 09 24.31656	23 08 28.00	+09 18 28.9	18.5	644	1998 RC ₄₇	2003 09 16.27373	00 33 28.22	+08 07 35.8	18.5 R	699
1998 RX ₁₅	2003 09 20.30121	01 18 10.34	+09 47 42.3	18.8	704	1998 RC ₄₇	2003 09 16.29362	00 33 27.38	+08 07 25.5	699	
1998 RX ₁₅	2003 09 20.31367	01 18 09.82	+09 47 40.4	19.0	704	1998 RC ₄₇	2003 09 16.31354	00 33 26.75	+08 07 13.7	699	
1998 RX ₁₅	2003 09 20.32641	01 18 09.33	+09 47 37.4	19.3	704	1998 RC ₄₇	2003 09 16.33359	00 33 25.94	+08 07 01.0	699	
1998 RX ₁₅	2003 09 20.33876	01 18 08.86	+09 47 35.0	18.8	704	1998 RC ₄₇	2003 09 18.38681	00 32 10.98	+07 46 38.4	18.9 V	691
1998 RX ₁₅	2003 09 20.35147	01 18 08.35	+09 47 32.8	18.9	704	1998 RC ₄₇	2003 09 18.41394	00 32 09.92	+07 46 21.8	18.9 V	691
1998 RX ₁₅	2003 09 21.51591	01 17 23.94	+09 43 33.8	20.3	608	1998 RC ₄₇	2003 09 18.44195	00 32 08.83	+07 46 04.8	18.9 V	691
1998 RX ₁₅	2003 09 21.52654	01 17 23.53	+09 43 31.7	19.4	608	1998 RC ₄₇	2003 09 20.27063	00 31 00.11	+07 27 24.3	19.2 R	333
1998 RX ₁₅	2003 09 21.53696	01 17 23.13	+09 43 29.7	19.5	608	1998 RC ₄₇	2003 09 20.29660	00 30 58.95	+07 27 08.4	19.5	704
1998 RF ₂₀	2003 09 22.51880	00 15 22.46	+09 21 30.9	19.5	608	1998 RC ₄₇	2003 09 20.30907	00 30 58.44	+07 27 00.5	19.8	704
1998 RF ₂₀	2003 09 22.52956	00 15 22.04	+09 21 38.5	19.4	608	1998 RC ₄₇	2003 09 20.30965	00 30 58.56	+07 26 59.9	18.8 R	333
1998 RF ₂₀	2003 09 22.54017	00 15 21.60	+09 21 46.1	19.3	608	1998 RC ₄₇	2003 09 20.32157	00 30 57.99	+07 26 52.3	19.5	704
1998 RG ₂₀	2003 09 20.48866	02 13 01.78	+21 16 19.6	19.4	644	1998 RC ₄₇	2003 09 20.33430	00 30 57.50	+07 26 45.2	19.8	704
1998 RG ₂₀	2003 09 20.49976	02 13 01.50	+21 16 21.6	19.3	644	1998 RC ₄₇	2003 09 20.34684	00 30 56.98	+07 26 36.8	19.5	704
1998 RG ₂₀	2003 09 20.51108	02 13 01.21	+21 16 23.5	19.1	644	1998 RC ₄₇	2003 09 20.34895	00 30 56.93	+07 26 35.7	19.1 R	333
1998 RG ₂₀	2003 09 21.36293	02 12 40.70	+21 18 57.1	19.3 R	699	1998 RC ₄₇	2003 09 23.55650	00 28 51.38	+06 52 47.5	19.3	608
1998 RG ₂₀	2003 09 21.37620	02 12 40.40	+21 18 59.9	699	1998 RC ₄₇	2003 09 23.56679	00 28 50.97	+06 52 41.1	19.2	608	
1998 RG ₂₀	2003 09 21.38946	02 12 40.11	+21 19 00.7	699	1998 RC ₄₇	2003 09 23.57741	00 28 50.52	+06 52 34.1	19.2	608	
1998 RG ₂₀	2003 09 21.40275	02 12 39.71	+21 19 02.9	699	1998 RC ₄₇	2003 09 24.47800	00 28 14.66	+06 42 52.3	19.0	608	
1998 RL ₂₀	2003 09 20.28774	00 34 07.21	+08 58 50.8	17.4	644	1998 RC ₄₇	2003 09 24.48862	00 28 14.22	+06 42 45.5	19.2	608
1998 RL ₂₀	2003 09 20.35247	00 34 04.12	+08 59 15.1	17.2	644	1998 RC ₄₇	2003 09 24.49935	00 28 13.76	+06 42 38.5	19.1	608
1998 RL ₂₀	2003 09 20.41584	00 34 01.09	+08 59 38.4	17.4	644	1998 RV ₄₇	2003 09 16.19748	22 52 34.03	+02 28 20.2	18.7 R	699
1998 RL ₂₀	2003 09 22.36040	00 32 30.66	+09 11 40.4	17.9 V	691	1998 RV ₄₇	2003 09 16.21414	22 52 33.26	+02 28 11.5	699	
1998 RL ₂₀	2003 09 22.38695	00 32 29.36	+09 11 50.1	17.9 V	691	1998 RV ₄₇	2003 09 16.23072	22 52 32.54	+02 28 04.1	699	
1998 RL ₂₀	2003 09 22.42130	00 32 27.69	+09 12 02.6	17.7 V	691	1998 RV ₄₇	2003 09 16.24721	22 52 31.89	+02 27 55.7	699	
1998 RL ₂₀	2003 09 23.58519	00 31 32.54	+09 19 04.6	18.3	608	1998 RV ₄₇	2003 09 19.25233	22 50 33.70	+02 04 32.7	19.3	704
1998 RL ₂₀	2003 09 23.59592	00 31 32.01	+09 19 08.4	18.2	608	1998 RV ₄₇	2003 09 19.26519	22 50 33.16	+02 04 27.5	19.8	704
1998 RL ₂₀	2003 09 23.60723	00 31 31.44	+09 19 12.3	18.6	608	1998 RV ₄₇	2003 09 19.27785	22 50 32.60	+02 04 21.5	19.4	704
1998 RL ₂₀	2003 09 24.50767	00 30 48.65	+09 24 35.2	18.8	608	1998 RV ₄₇	2003 09 19.29036	22 50 32.13	+02 04 16.1	19.3	704
1998 RL ₂₀	2003 09 24.51853	00 30 48.14	+09 24 39.3	19.7	608	1998 RV ₄₇	2003 09 22.25672	22 48 41.16	+01 41 03.6	18.9 V	691
1998 RL ₂₀	2003 09 24.52928	00 30 47.60	+09 24 43.2	19.2	608	1998 RV ₄₇	2003 09 22.28408	22 48 40.11	+01 40 50.8	18.9 V	691
1998 RS ₂₁	2003 09 18.17635	22 15 47.76	+09 06 03.8	19.3 R	699	1998 RV ₄₇	2003 09 22.31092	22 48 39.09	+01 40 38.2	18.9 V	691
1998 RS ₂₁	2003 09 18.19460	22 15 46.99	+09 06 08.6	699	1998 RV ₄₇	2003 09 23.42177	22 47 59.27	+01 31 56.4	20.9	608	
1998 RS ₂₁	2003 09 18.21291	22 15 46.43	+09 06 14.9	699	1998 RV ₄₇	2003 09 23.43214	22 47 58.91	+01 31 52.2	20.2	608	
1998 RS ₂₁	2003 09 18.23125	22 15 45.66	+09 06 17.0	699	1998 RV ₄₇	2003 09 23.44237	22 47 58.44	+01 31 47.6	20.9	608	
1998 RV ₂₂	2003 09 18.36789	02 15 39.13	+02 22 36.8	19.9 R	683	1998 RM ₄₈	2003 09 21.32146	22 08 48.36	+07 52 53.8	21.0	608
1998 RV ₂₂	2003 09 18.38130	02 15 38.86	+02 22 29.9	2							

1998 RK ₆₂	2003 09 20.40266	04 08 08.40	+08 05 21.9	18.9	704	1998 RE ₇₂	2003 09 22.27981	23 47 36.56	-01 48 48.8	699
1998 RK ₆₂	2003 09 20.41481	04 08 08.79	+08 05 16.9	18.6	704	1998 RE ₇₂	2003 09 22.29967	23 47 35.70	-01 48 57.9	699
1998 RK ₆₂	2003 09 22.38248	04 09 10.24	+07 50 25.1	18.4 R	699	1998 RR ₇₂	2003 09 19.39245	01 36 33.73	+06 48 47.1	17.8 R
1998 RK ₆₂	2003 09 22.40229	04 09 10.83	+07 50 15.9		699	1998 RR ₇₂	2003 09 19.40578	01 36 33.32	+06 48 43.6	699
1998 RK ₆₂	2003 09 22.42220	04 09 11.38	+07 50 07.7		699	1998 RR ₇₂	2003 09 19.41906	01 36 32.92	+06 48 39.9	699
1998 RK ₆₂	2003 09 22.44213	04 09 11.92	+07 49 57.8		699	1998 RR ₇₂	2003 09 19.43227	01 36 32.49	+06 48 36.6	699
1998 RA ₆₅	2003 09 20.03181	01 04 15.71	+06 29 45.2	18.5 R	599	1998 RR ₇₂	2003 09 20.30196	01 36 06.67	+06 44 48.7	18.3
1998 RA ₆₅	2003 09 20.04097	01 04 15.34	+06 29 42.6	18.4 R	599	1998 RR ₇₂	2003 09 20.31445	01 36 06.28	+06 44 44.6	18.9
1998 RA ₆₅	2003 09 20.05012	01 04 14.97	+06 29 39.9	18.3 R	599	1998 RR ₇₂	2003 09 20.32727	01 36 05.87	+06 44 41.5	18.5
1998 RA ₆₅	2003 09 20.05928	01 04 14.59	+06 29 37.3	18.4 R	599	1998 RR ₇₂	2003 09 20.33978	01 36 05.47	+06 44 37.6	18.8
1998 RA ₆₅	2003 09 20.29960	01 04 05.44	+06 28 30.5	19.3	704	1998 RR ₇₂	2003 09 20.35226	01 36 04.99	+06 44 35.5	18.9
1998 RA ₆₅	2003 09 20.31212	01 04 05.03	+06 28 23.3	19.6	704	1998 RX ₇₃	2003 09 16.12634	21 34 47.26	-04 20 01.7	18.2 R
1998 RA ₆₅	2003 09 20.32488	01 04 04.37	+06 28 23.0	19.7	704	1998 RX ₇₃	2003 09 16.14622	21 34 46.67	-04 20 08.2	699
1998 RA ₆₅	2003 09 20.32995	01 04 04.43	+06 28 21.1	19.9	608	1998 RX ₇₃	2003 09 16.16619	21 34 46.09	-04 20 14.4	699
1998 RA ₆₅	2003 09 20.33727	01 04 03.79	+06 28 20.6	20.0	704	1998 RX ₇₃	2003 09 16.18617	21 34 45.47	-04 20 21.7	699
1998 RA ₆₅	2003 09 20.34018	01 04 04.02	+06 28 17.6	20.0	608	1998 RX ₇₃	2003 09 23.18140	21 32 03.29	-04 57 24.2	18.9
1998 RA ₆₅	2003 09 20.34996	01 04 03.32	+06 28 15.6	19.4	704	1998 RX ₇₃	2003 09 23.19278	21 32 03.05	-04 57 27.7	18.8
1998 RA ₆₅	2003 09 20.35062	01 04 03.64	+06 28 14.4	19.9	608	1998 RX ₇₃	2003 09 23.20405	21 32 02.83	-04 57 31.4	19.0
1998 RD ₆₅	2003 09 21.20540	22 51 50.19	-05 55 50.5	18.8 V	691	1998 RC ₇₅	2003 09 19.21094	21 50 37.85	-23 20 36.1	18.8 R
1998 RD ₆₅	2003 09 21.23488	22 51 48.92	-05 55 58.1	18.7 V	691	1998 RC ₇₅	2003 09 19.22085	21 50 37.33	-23 20 33.9	699
1998 RD ₆₅	2003 09 21.26093	22 51 47.80	-05 56 04.5	18.8 V	691	1998 RC ₇₅	2003 09 19.23086	21 50 37.01	-23 20 33.5	699
1998 RD ₆₅	2003 09 23.39737	22 50 21.30	-06 04 48.8	19.2	608	1998 RC ₇₅	2003 09 19.24072	21 50 36.70	-23 20 31.6	699
1998 RD ₆₅	2003 09 23.40813	22 50 20.86	-06 04 51.3	19.1	608	1998 RC ₇₅	2003 09 25.13007	21 47 19.69	-23 04 00.0	18.7
1998 RD ₆₅	2003 09 23.41932	22 50 20.39	-06 04 53.8	19.1	608	1998 RC ₇₅	2003 09 25.15139	21 47 19.04	-23 03 56.1	18.6
1998 RD ₆₅	2003 09 24.34665	22 49 44.10	-06 08 35.7	19.2	608	1998 RC ₇₅	2003 09 25.17406	21 47 18.34	-23 03 51.8	18.6
1998 RD ₆₅	2003 09 24.35676	22 49 43.71	-06 08 37.8	19.1	608	1998 RO ₇₅	2003 09 19.47470	01 57 57.98	+10 56 35.3	19.7 V
1998 RD ₆₅	2003 09 24.36726	22 49 43.28	-06 08 40.5	19.1	608	1998 RO ₇₅	2003 09 19.48891	01 57 57.52	+10 56 34.3	19.6 V
1998 RO ₆₆	2003 09 18.19213	22 06 11.16	-12 17 49.8	18.5 R	699	1998 RO ₇₅	2003 09 19.50243	01 57 57.09	+10 56 33.5	19.6 V
1998 RO ₆₆	2003 09 18.21040	22 06 10.35	-12 17 50.6		699	1998 RO ₇₅	2003 09 20.30457	01 57 52.03	+10 55 47.8	18.7
1998 RO ₆₆	2003 09 18.22879	22 06 09.58	-12 17 53.1		699	1998 RO ₇₅	2003 09 20.31704	01 57 51.69	+10 55 47.3	19.4
1998 RO ₆₆	2003 09 18.24696	22 06 08.89	-12 17 54.7		699	1998 RO ₇₅	2003 09 20.32980	01 57 51.21	+10 55 46.6	18.8
1998 RO ₆₆	2003 09 21.92748	22 03 47.27	-12 23 23.7	18.5 R	461	1998 RO ₇₅	2003 09 20.34249	01 57 50.82	+10 55 46.1	19.4
1998 RO ₆₆	2003 09 21.93038	22 03 47.15	-12 23 23.8		461	1998 RO ₇₅	2003 09 20.35480	01 57 50.35	+10 55 45.5	19.7
1998 RO ₆₆	2003 09 21.94051	22 03 46.76	-12 23 24.5		461	1998 RO ₇₅	2003 09 22.28991	01 56 25.85	+10 53 38.3	19.6 R
1998 RW ₆₆	2003 09 19.17276	20 41 17.62	-29 25 06.0	18.3 R	699	1998 RO ₇₅	2003 09 22.32037	01 56 24.77	+10 53 36.0	19.1 R
1998 RW ₆₆	2003 09 19.18279	20 41 17.42	-29 25 02.6		699	1998 RO ₇₅	2003 09 22.34922	01 56 23.73	+10 53 34.1	19.1 R
1998 RW ₆₆	2003 09 19.19282	20 41 17.23	-29 24 58.5		699	1998 RX ₇₅	2003 09 21.37942	22 20 37.17	-13 35 54.9	20.7
1998 RW ₆₆	2003 09 19.20288	20 41 17.03	-29 24 55.3		699	1998 RX ₇₅	2003 09 21.38982	22 20 36.84	-13 35 57.1	21.2
1998 RA ₆₇	2003 09 16.19583	22 36 34.94	+02 07 15.2	18.2 R	699	1998 RX ₇₅	2003 09 21.40083	22 20 36.43	-13 35 59.2	20.9
1998 RA ₆₇	2003 09 16.21247	22 36 34.25	+02 07 06.8		699	1998 RO ₇₆	2003 09 19.26229	22 25 10.34	-22 06 48.5	18.7 R
1998 RA ₆₇	2003 09 16.22908	22 36 33.59	+02 07 00.9		699	1998 RO ₇₆	2003 09 19.27567	22 25 09.74	-22 06 47.4	699
1998 RA ₆₇	2003 09 16.24556	22 36 32.88	+02 06 53.7		699	1998 RO ₇₆	2003 09 19.28906	22 25 09.12	-22 06 45.6	699
1998 RA ₆₇	2003 09 18.21562	22 35 16.18	+01 52 32.1	19.3 R	683	1998 RO ₇₆	2003 09 19.30232	22 25 08.58	-22 06 44.5	699
1998 RA ₆₇	2003 09 18.23020	22 35 15.65	+01 52 26.8	20.1 R	683	1998 RO ₇₆	2003 09 21.38567	22 23 41.82	-22 02 28.1	20.4
1998 RA ₆₇	2003 09 18.24244	22 35 15.12	+01 52 20.8	19.2 R	683	1998 RO ₇₆	2003 09 21.39614	22 23 41.41	-22 02 26.8	20.0
1998 RA ₆₇	2003 09 19.23889	22 34 37.33	+01 45 02.4	18.6	704	1998 RO ₇₆	2003 09 21.40718	22 23 40.92	-22 02 24.8	19.8
1998 RA ₆₇	2003 09 19.25124	22 34 36.87	+01 44 56.8	18.9	704	1998 RO ₇₆	2003 09 25.18552	22 21 17.05	-21 52 44.5	18.5
1998 RA ₆₇	2003 09 19.26393	22 34 36.34	+01 44 51.7	19.1	704	1998 RO ₇₆	2003 09 25.20683	22 21 16.21	-21 52 40.4	18.0
1998 RA ₆₇	2003 09 19.27674	22 34 35.85	+01 44 47.0	19.6	704	1998 RO ₇₆	2003 09 25.22843	22 21 15.44	-21 52 37.0	18.6
1998 RA ₆₇	2003 09 19.28926	22 34 35.35	+01 44 39.4	19.0	704	1998 RH ₇₇	2003 09 15.25999	23 39 09.48	-05 42 25.2	18.2 R
1998 RA ₆₇	2003 09 23.25775	22 32 14.26	+01 15 25.5	18.6	644	1998 RH ₇₇	2003 09 15.27979	23 39 08.63	-05 42 32.6	699
1998 RA ₆₇	2003 09 23.26895	22 32 13.85	+01 15 20.7	18.7	644	1998 RH ₇₇	2003 09 15.29963	23 39 07.78	-05 42 42.5	699
1998 RA ₆₇	2003 09 23.28024	22 32 13.47	+01 15 15.6	18.6	644	1998 RH ₇₇	2003 09 15.31947	23 39 06.86	-05 42 51.9	699
1998 RL ₆₈	2003 09 16.27535	00 24 38.45	+03 03 32.3	18.0 R	699	1998 RH ₇₇	2003 09 24.30309	23 32 49.27	-06 50 03.8	18.3
1998 RL ₆₈	2003 09 16.29524	00 24 37.33	+03 03 32.9		699	1998 RH ₇₇	2003 09 24.30880	23 32 49.01	-06 50 06.7	17.9
1998 RL ₆₈	2003 09 16.31523	00 24 36.19	+03 03 34.3		699	1998 RH ₇₇	2003 09 24.32601	23 32 48.29	-06 50 13.7	18.2
1998 RL ₆₈	2003 09 16.33525	00 24 34.97	+03 03 34.8		699	1998 RH ₇₇	2003 09 24.33169	23 32 48.04	-06 50 16.4	17.9
1998 RL ₆₈	2003 09 19.29892	00 21 49.22	+03 06 23.5	18.0	704	1998 RH ₇₇	2003 09 24.34774	23 32 47.36	-06 50 23.2	18.3
1998 RL ₆₈	2003 09 19.31108	00 21 48.50	+03 06 23.8	18.1	704	1998 RH ₇₇	2003 09 24.35340	23 32 47.11	-06 50 25.5	18.0
1998 RL ₆₈	2003 09 19.32337	00 21 47.79	+03 06 24.3	18.4	704	1998 RB ₇₈	2003 09 19.39409	01 38 09.43	+10 10 57.5	18.6 R
1998 RL ₆₈	2003 09 19.33551	00 21 47.05	+03 06 25.3	18.1	704	1998 RB ₇₈	2003 09 19.40745	01 38 08.79	+10 11 00.5	699
1998 RL ₆₈	2003 09 19.34775	00 21 46.33	+03 06 26.3	18.5	704	1998 RB ₇₈	2003 09 19.42069	01 38 08.19	+10 11 03.7	699
1998 RQ ₆₈	2003 09 20.36925	01 44 41.73	+12 14 14.2	18.5 R	699	1998 RB ₇₈	2003 09 19.43391	01 38 07.68	+10 11 06.2	699
1998 RQ ₆₈	2003 09 20.38267	01 44 41.29	+12 14 12.4		699	1998 RB ₇₈	2003 09 20.30260	01 37 27.95	+10 14 19.6	19.3
1998 RQ ₆₈	2003 09 20.39600	01 44 40.79	+12 14 10.5		699	1998 RB ₇₈	2003 09 20.31509	01 37 27.39	+10 14 21.9	19.4
1998 RQ ₆₈	2003 09 20.40935	01 44 40.43	+12 14 09.5		699	1998 RB ₇₈	2003 09 20.32796	01 37 26.70	+10 14 24.8	19.3
1998 RQ ₆₈	2003 09 21.31940	01 44 11.95	+12 12 13.1	19.5	704	1998 RB ₇₈	2003 09 20.34046	01 37 26.12	+10 14 27.1	19.1
1998 RQ ₆₈	2003 09 21.33150	01 44 11.50	+12 12 12.9	19.5	704	1998 RB ₇₈	2003 09 20.35293	01 37 25.55	+10 14 31.4	19.5
1998 RQ ₆₈	2003 09 21.34392	01 44 11.17	+12 12 09.8	19.5	704	1998 RB ₇₈	2003 09 21.31076	01 36 40.24	+10 17 58.1	19.1 R
1998 RQ ₆₈	2003 09 21.35610	01 44 10.67	+12 12 08.4	19.3	704	1998 RB ₇₈	2003 09 21.33558	01 36 39.06	+10 18 03.1	19.2 R
1998 RH ₆₉	2003 09 21.21581	02 46 52.72	-08 55 13.2	18.8 V	691	1998 RB ₇₈	2003 09 21.35752	01 36 37.93	+10 18 07.8	19.0 R
1998 RH ₆₉	2003 09 21.24522	22 46 51.30	-08 55 20.3	18.9 V	691	1998 RB ₇₈	2003 09 22.19322	01 35 57.54	+10 21 04.4	19.0 R
1998 RH ₆₉	2003 09 21.27140	22 46 50.06	-08 55 26.7	18.9 V	691	1998 RB ₇₈	2003 09 22.22056	01 35 56.15	+10 21 10.3	18.8 R
1998 RH _{69</}										

1998 SE ₄	2003 09 15.27730	00 05 26.66	-02 28 12.4	699	1998 SY ₂₂	2003 09 19.38586	01 11 48.48	+12 11 23.2	18.4 R	699	
1998 SE ₄	2003 09 15.29715	00 05 25.60	-02 28 13.5	699	1998 SY ₂₂	2003 09 19.39359	01 11 48.20	+12 11 20.2	18.3	644	
1998 SE ₄	2003 09 15.31699	00 05 24.49	-02 28 14.8	699	1998 SY ₂₂	2003 09 19.39910	01 11 47.97	+12 11 17.8		699	
1998 SE ₄	2003 09 20.33458	00 00 56.13	-02 34 32.2	16.6 R	699	1998 SY ₂₂	2003 09 19.41245	01 11 47.54	+12 11 13.4	699	
1998 SE ₄	2003 09 20.33954	00 00 55.83	-02 34 32.6	699	1998 SY ₂₂	2003 09 19.42566	01 11 47.08	+12 11 07.4		699	
1998 SE ₄	2003 09 20.34454	00 00 55.56	-02 34 32.9	699	1998 SY ₂₂	2003 09 20.31268	01 11 17.61	+12 05 13.7	20.2	704	
1998 SE ₄	2003 09 20.34952	00 00 55.30	-02 34 33.3	699	1998 SY ₂₂	2003 09 20.32545	01 11 17.04	+12 05 10.9	19.9	704	
1998 SE ₄	2003 09 21.48966	23 59 53.37	-02 35 56.0	17.5	608	1998 SY ₂₂	2003 09 20.33619	01 11 17.03	+12 05 08.3	19.4	608
1998 SE ₄	2003 09 21.50027	23 59 52.78	-02 35 56.7	17.3	608	1998 SY ₂₂	2003 09 20.33781	01 11 16.72	+12 05 07.3	19.9	704
1998 SE ₄	2003 09 21.51073	23 59 52.18	-02 35 57.3	17.4	608	1998 SY ₂₂	2003 09 20.34648	01 11 16.67	+12 05 04.0	19.4	608
1998 SE ₄	2003 09 22.24062	23 59 12.74	-02 36 51.8	16.5 R	699	1998 SY ₂₂	2003 09 20.35050	01 11 16.16	+12 05 01.4	19.5	704
1998 SE ₄	2003 09 22.26061	23 59 11.62	-02 36 53.0	699	1998 SY ₂₂	2003 09 20.35742	01 11 16.29	+12 04 59.3	19.3	608	
1998 SE ₄	2003 09 22.28064	23 59 10.49	-02 36 54.7	699	1998 SY ₂₂	2003 09 21.00123	01 10 54.04	+12 00 38.0	18.3 R	599	
1998 SE ₄	2003 09 22.30050	23 59 09.36	-02 36 56.1	699	1998 SY ₂₂	2003 09 21.01294	01 10 53.62	+12 00 33.1	18.4 R	599	
1998 SJ ₁₀	2003 09 19.29991	00 37 01.50	+04 40 21.6	19.0	704	1998 SY ₂₂	2003 09 21.03648	01 10 52.78	+12 00 23.2	17.8 R	599
1998 SJ ₁₀	2003 09 19.31237	00 37 00.75	+04 40 19.9	19.1	704	1998 SU ₂₆	2003 09 19.49966	02 01 37.66	+36 02 11.1	18.0	644
1998 SJ ₁₀	2003 09 19.33648	00 36 59.88	+04 40 12.3	19.4	704	1998 SU ₂₆	2003 09 19.51105	02 01 37.34	+36 02 14.3	18.1	644
1998 SJ ₁₀	2003 09 19.34873	00 36 59.26	+04 40 07.1	19.8	704	1998 SU ₂₆	2003 09 19.52230	02 01 37.04	+36 02 17.7	18.1	644
1998 SJ ₁₀	2003 09 21.26238	00 35 40.54	+04 30 57.3	18.4 R	699	1998 SW ₂₇	2003 09 16.11307	21 23 22.68	+03 14 23.1	18.8 R	699
1998 SJ ₁₀	2003 09 21.26901	00 35 40.23	+04 30 55.6	699	1998 SW ₂₇	2003 09 16.13296	21 23 21.97	+03 14 19.9		699	
1998 SJ ₁₀	2003 09 21.27560	00 35 39.96	+04 30 53.5	699	1998 SW ₂₇	2003 09 16.15285	21 23 21.31	+03 14 16.4		699	
1998 SJ ₁₀	2003 09 21.28221	00 35 39.58	+04 30 51.1	699	1998 SW ₂₇	2003 09 16.17283	21 23 20.61	+03 14 12.8		699	
1998 SJ ₁₀	2003 09 22.32229	00 34 55.67	+04 25 43.9	18.1 R	699	1998 SW ₂₇	2003 09 23.15764	21 19 53.42	+02 52 25.7	19.2	644
1998 SJ ₁₀	2003 09 22.33887	00 34 54.86	+04 25 39.2	699	1998 SW ₂₇	2003 09 23.16875	21 19 53.12	+02 52 23.5	19.2	644	
1998 SJ ₁₀	2003 09 22.35555	00 34 54.14	+04 25 34.9	699	1998 SW ₂₇	2003 09 23.17998	21 19 52.82	+02 52 21.3	19.1	644	
1998 SJ ₁₀	2003 09 22.37203	00 34 53.42	+04 25 30.1	699	1998 SV ₃₁	2003 09 24.18235	21 43 52.83	-13 35 30.4	18.8	644	
1998 SJ ₁₀	2003 09 23.58997	00 34 01.00	+04 19 24.2	19.1	608	1998 SV ₃₁	2003 09 24.20309	21 43 52.45	-13 35 33.5	18.8	644
1998 SJ ₁₀	2003 09 23.60023	00 34 00.57	+04 19 21.3	19.2	608	1998 SV ₃₁	2003 09 24.22440	21 43 52.06	-13 35 36.6	18.7	644
1998 SJ ₁₀	2003 09 23.61155	00 34 00.07	+04 19 17.6	19.5	608	1998 SO ₃₂	2003 09 20.37259	02 01 24.74	+07 12 45.2	19.1 R	699
1998 SJ ₁₀	2003 09 24.51306	00 33 21.02	+04 14 43.0	19.6	608	1998 SO ₃₂	2003 09 20.38597	02 01 24.44	+07 12 40.9		699
1998 SJ ₁₀	2003 09 24.52344	00 33 20.55	+04 14 39.7	19.5	608	1998 SO ₃₂	2003 09 20.39929	02 01 23.96	+07 12 36.4		699
1998 SJ ₁₀	2003 09 24.53363	00 33 20.11	+04 14 37.1	19.5	608	1998 SO ₃₂	2003 09 20.41266	02 01 23.69	+07 12 32.5		699
1998 SM ₁₀	2003 09 20.23804	22 43 39.01	+10 32 03.0	19.3	704	1998 SD ₃₅	2003 09 16.11803	21 33 57.59	-00 09 36.1	18.8 R	699
1998 SM ₁₀	2003 09 20.25061	22 43 38.52	+10 31 56.3	19.2	704	1998 SD ₃₅	2003 09 16.13795	21 33 57.19	-00 10 03.1		699
1998 SM ₁₀	2003 09 20.26300	22 43 38.01	+10 31 52.1	19.1	704	1998 SD ₃₅	2003 09 16.15787	21 33 56.60	-00 10 28.8		699
1998 SM ₁₀	2003 09 20.26765	22 43 38.01	+10 31 49.6	19.9	608	1998 SD ₃₅	2003 09 16.17785	21 33 56.14	-00 10 55.9		699
1998 SM ₁₀	2003 09 20.27526	22 43 37.53	+10 31 47.1	19.1	704	1998 SD ₃₅	2003 09 23.18140	21 32 18.42	-02 40 54.4	18.7	644
1998 SM ₁₀	2003 09 20.27862	22 43 37.60	+10 31 45.3	20.2	608	1998 SD ₃₅	2003 09 23.19278	21 32 18.29	-02 41 08.3	18.6	644
1998 SM ₁₀	2003 09 20.28743	22 43 36.97	+10 31 42.3	19.1	704	1998 SD ₃₅	2003 09 23.20405	21 32 18.19	-02 41 22.2	18.7	644
1998 SM ₁₀	2003 09 20.28963	22 43 37.19	+10 31 41.3	20.3	608	1998 SD ₃₅	2003 09 25.28155	21 32 09.39	-03 23 14.9	20.5	608
1998 SA ₁₂	2003 09 16.28285	00 02 58.30	+06 01 39.2	19.1 R	699	1998 SD ₃₅	2003 09 25.29212	21 32 09.34	-03 23 27.2	20.0	608
1998 SA ₁₂	2003 09 16.30268	00 02 57.40	+06 01 29.9	699	1998 SD ₃₅	2003 09 25.30249	21 32 09.28	-03 23 39.7	20.1	608	
1998 SA ₁₂	2003 09 16.32269	00 02 56.62	+06 01 24.0	699	1998 SQ ₃₅	2003 09 19.30601	01 43 16.40	+01 07 23.6	18.7	704	
1998 SA ₁₂	2003 09 16.34269	00 02 55.82	+06 01 17.4	699	1998 SQ ₃₅	2003 09 19.31836	01 43 15.90	+01 07 22.0	18.8	704	
1998 SA ₁₂	2003 09 19.29731	00 00 53.97	+05 43 21.5	19.1	704	1998 SQ ₃₅	2003 09 19.33042	01 43 15.43	+01 07 21.6	18.9	704
1998 SA ₁₂	2003 09 19.30965	00 00 53.33	+05 43 17.3	19.0	704	1998 SQ ₃₅	2003 09 19.34259	01 43 14.93	+01 07 19.4	18.9	704
1998 SA ₁₂	2003 09 19.33401	00 00 52.36	+05 43 08.7	19.6	704	1998 SQ ₃₅	2003 09 19.35486	01 43 14.44	+01 07 18.4	19.0	704
1998 SA ₁₂	2003 09 19.34629	00 00 51.85	+05 43 04.6	19.6	704	1998 SD ₃₇	2003 09 22.24229	00 03 17.97	-05 34 40.7	19.4 R	699
1998 SB ₁₂	2003 09 19.29932	23 00 42.40	-03 35 48.0	19.2 V	691	1998 SD ₃₇	2003 09 22.26230	00 03 16.96	-05 34 42.9		699
1998 SB ₁₂	2003 09 19.32804	23 00 41.11	-03 35 58.2	19.3 V	691	1998 SD ₃₇	2003 09 22.28233	00 03 15.93	-05 34 46.0		699
1998 SB ₁₂	2003 09 19.35519	23 00 39.90	-03 36 08.1	19.3 V	691	1998 SD ₃₇	2003 09 22.30218	00 03 14.84	-05 34 48.1		699
1998 SB ₁₂	2003 09 21.20022	22 59 21.88	-03 47 09.2	19.1 V	691	1998 SK ₃₇	2003 09 18.30766	00 54 03.68	+08 37 29.2	20.0	644
1998 SB ₁₂	2003 09 21.22979	22 59 20.59	-03 47 20.3	20.1 V	691	1998 SK ₃₇	2003 09 18.37469	00 54 00.82	+08 37 13.4	19.7	644
1998 SB ₁₂	2003 09 21.25585	22 59 19.44	-03 47 29.1	19.2 V	691	1998 SK ₃₇	2003 09 18.43779	00 53 58.15	+08 36 58.3	19.9	644
1998 SB ₁₂	2003 09 22.22360	22 58 39.29	-03 53 13.0	18.6	644	1998 SK ₃₇	2003 09 20.32368	00 52 39.42	+08 29 19.4	20.0	704
1998 SB ₁₂	2003 09 22.24477	22 58 38.36	-03 53 20.5	18.8	644	1998 SK ₃₇	2003 09 20.33641	00 52 38.79	+08 29 16.5	19.9	704
1998 SB ₁₂	2003 09 22.27204	22 58 37.18	-03 53 30.2	18.7	644	1998 SK ₃₇	2003 09 20.34907	00 52 38.25	+08 29 15.3	19.9	704
1998 SB ₁₂	2003 09 24.38010	22 57 11.62	-04 05 49.7	20.1	608	1998 SK ₃₇	2003 09 21.37631	00 51 54.19	+08 24 55.0	20.1 V	691
1998 SB ₁₂	2003 09 24.39025	22 57 11.20	-04 05 52.8	20.0	608	1998 SK ₃₇	2003 09 21.40262	00 51 53.02	+08 24 48.3	20.0 V	691
1998 SB ₁₂	2003 09 24.40097	22 57 10.76	-04 05 56.4	20.3	608	1998 SK ₃₇	2003 09 21.42905	00 51 51.85	+08 24 41.4	20.0 V	691
1998 SK ₁₄	2003 09 23.39467	22 53 29.27	-14 01 55.7	18.4	608	1998 SW ₃₉	2003 09 19.24361	23 25 44.02	+01 12 05.2	19.1	704
1998 SK ₁₄	2003 09 23.40541	22 53 28.44	-14 01 47.8	18.2	608	1998 SW ₃₉	2003 09 19.25581	23 25 43.46	+01 11 59.4	19.5	704
1998 SK ₁₄	2003 09 23.41625	22 53 27.58	-14 01 39.9	18.3	608	1998 SW ₃₉	2003 09 19.26865	23 25 42.88	+01 11 52.4	19.1	704
1998 SK ₁₄	2003 09 24.24703	22 52 25.96	-13 51 37.6	17.2	644	1998 SW ₃₉	2003 09 19.28168	23 25 42.42	+01 11 47.2	19.3	704
1998 SK ₁₄	2003 09 24.26803	22 52 24.35	-13 51 22.3	17.2	644	1998 SW ₃₉	2003 09 19.29378	23 25 41.67	+01 11 42.4	19.6	704
1998 SK ₁₄	2003 09 24.28884	22 52 22.77	-13 51 07.1	17.1	644	1998 SW ₃₉	2003 09 21.35557	23 24 16.88	+00 55 04.1	19.2 V	291
1998 SK ₁₄	2003 09 24.33291	22 52 19.75	-13 50 33.6	18.4	608	1998 SW ₃₉	2003 09 21.35994	23 24 16.70	+00 55 02.0	19.3 V	291
1998 SK ₁₄	2003 09 24.34345	22 52 18.96	-13 50 26.0	18.3	608	1998 SW ₃₉	2003 09 21.36412	23 24 16.51	+00 55 00.0	19.3 V	291
1998 SK ₁₄	2003 09 24.35416	22 52 18.11	-13 50 18.1	18.4	608	1998 SW ₃₉	2003 09 22.23732	23 23 41.15	+00 47 56.8	18.7 R	699
1998 SX ₁₄	2003 09 17.18238	22 40 36.18	-08 32 45.0	18.4 R	699	1998 SW ₃₉	2003 09 22.25729	23 23 40.31	+00 47 46.7		699
1998 SX ₁₄	2003 09 17.20062	22 40 35.20	-08 32 43.9	699	1998 SW ₃₉	2003 09 22.27729	2				

1998 SH ₅₁	2003 09 22.88135	23 25 29.84	-03 31 17.8	19.5 V	A50	1998 SB ₅₉	2003 09 24.29309	22 50 27.89	-07 26 45.0	18.3	644
1998 SH ₅₁	2003 09 22.88189	23 25 29.85	-03 31 18.2		246	1998 SB ₅₉	2003 09 24.31462	22 50 27.06	-07 26 52.1	18.2	644
1998 SH ₅₁	2003 09 22.88343	23 25 29.80	-03 31 18.1		246	1998 SB ₅₉	2003 09 24.34610	22 50 26.10	-07 27 01.9	19.2	608
1998 SH ₅₁	2003 09 22.88574	23 25 29.73	-03 31 19.1		246	1998 SB ₅₉	2003 09 24.35628	22 50 25.72	-07 27 05.2	19.3	608
1998 SH ₅₁	2003 09 22.88670	23 25 29.63	-03 31 18.7		246	1998 SB ₅₉	2003 09 24.36673	22 50 25.33	-07 27 08.6	19.2	608
1998 SH ₅₁	2003 09 22.88906	23 25 29.55	-03 31 19.4		246	1998 SB ₅₉	2003 09 24.37686	22 50 24.76	-07 27 12.3	18.4	644
1998 SH ₅₁	2003 09 22.89164	23 25 29.43	-03 31 20.2		246	1998 SD ₅₉	2003 09 19.30100	00 48 23.88	+03 44 05.3	17.9	704
1998 SP ₅₃	2003 09 20.42586	01 43 34.20	+17 52 30.7	18.0	644	1998 SD ₅₉	2003 09 19.31346	00 48 23.37	+03 44 00.4	18.5	704
1998 SP ₅₃	2003 09 20.43767	01 43 33.81	+17 52 30.5	17.9	644	1998 SD ₅₉	2003 09 19.32552	00 48 22.81	+03 43 57.4	18.2	704
1998 SP ₅₃	2003 09 20.45786	01 43 33.17	+17 52 30.2	17.6	644	1998 SD ₅₉	2003 09 19.33770	00 48 22.32	+03 43 54.0	18.2	704
1998 SP ₅₃	2003 09 21.31746	01 43 06.38	+17 52 12.9	17.3 R	699	1998 SD ₅₉	2003 09 19.34990	00 48 21.75	+03 43 50.0	18.2	704
1998 SP ₅₃	2003 09 21.31898	01 43 06.34	+17 52 13.4	17.5	704	1998 SD ₅₉	2003 09 19.54490	00 48 13.82	+03 42 48.4	18.4	608
1998 SP ₅₃	2003 09 21.32832	01 43 06.01	+17 52 13.0		699	1998 SD ₅₉	2003 09 19.55560	00 48 13.36	+03 42 44.9	18.6	608
1998 SP ₅₃	2003 09 21.33104	01 43 05.90	+17 52 12.7	18.1	704	1998 SD ₅₉	2003 09 19.56634	00 48 12.93	+03 42 41.7	18.5	608
1998 SP ₅₃	2003 09 21.33913	01 43 05.66	+17 52 12.8		699	1998 SD ₅₉	2003 09 21.26569	00 47 03.79	+03 33 30.8	17.9 R	699
1998 SP ₅₃	2003 09 21.34350	01 43 05.44	+17 52 12.2	18.2	704	1998 SD ₅₉	2003 09 21.27230	00 47 03.47	+03 33 29.0		699
1998 SP ₅₃	2003 09 21.34998	01 43 05.29	+17 52 12.2		699	1998 SD ₅₉	2003 09 21.27885	00 47 03.18	+03 33 26.9		699
1998 SP ₅₃	2003 09 21.35568	01 43 05.04	+17 52 12.3	17.9	704	1998 SD ₅₉	2003 09 21.28555	00 47 02.93	+03 33 24.6		699
1998 SP ₅₃	2003 09 21.36846	01 43 04.58	+17 52 12.0	18.0	704	1998 SD ₅₉	2003 09 22.31568	00 46 19.71	+03 27 45.6	17.9 R	699
1998 SS ₅₄	2003 09 22.42762	22 42 16.03	-16 10 35.6	19.5	608	1998 SD ₅₉	2003 09 22.33224	00 46 18.97	+03 27 39.9		699
1998 SS ₅₄	2003 09 22.43839	22 42 15.51	-16 10 34.9	19.0	608	1998 SD ₅₉	2003 09 22.34892	00 46 18.22	+03 27 34.0		699
1998 SS ₅₄	2003 09 22.44913	22 42 15.01	-16 10 34.3	19.1	608	1998 SD ₅₉	2003 09 22.36545	00 46 17.48	+03 27 29.0		699
1998 SS ₅₄	2003 09 25.19810	22 40 08.21	-16 07 38.3	18.6	644	1998 SG ₅₉	2003 09 20.36570	04 03 44.74	+11 41 24.8	18.8	704
1998 SS ₅₄	2003 09 25.21978	22 40 07.22	-16 07 37.1	18.2	644	1998 SG ₅₉	2003 09 20.37836	04 03 45.12	+11 41 21.2	19.1	704
1998 SS ₅₄	2003 09 25.24303	22 40 06.17	-16 07 35.9	18.5	644	1998 SG ₅₉	2003 09 20.39067	04 03 45.41	+11 41 17.5	19.9	704
1998 SZ ₅₆	2003 09 15.25916	23 51 23.60	-04 58 00.3	18.2 R	699	1998 SG ₅₉	2003 09 20.41504	04 03 46.18	+11 41 09.8	19.4	704
1998 SZ ₅₆	2003 09 15.27895	23 51 22.82	-04 58 05.7		699	1998 SO ₆₀	2003 09 20.37344	01 47 46.85	+07 30 56.4	18.8 R	699
1998 SZ ₅₆	2003 09 15.29880	23 51 21.74	-04 58 13.3		699	1998 SO ₆₀	2003 09 20.38681	01 47 46.36	+07 30 52.5		699
1998 SZ ₅₆	2003 09 15.31863	23 51 20.82	-04 58 20.5		699	1998 SO ₆₀	2003 09 20.40014	01 47 46.00	+07 30 49.7		699
1998 SZ ₅₆	2003 09 21.29339	23 46 48.84	-05 32 08.2	18.7 V	691	1998 SO ₆₀	2003 09 20.41351	01 47 45.52	+07 30 46.1		699
1998 SZ ₅₆	2003 09 21.31983	23 46 47.58	-05 32 17.1	18.7 V	691	1998 ST ₆₀	2003 09 20.00521	01 44 41.26	+06 42 57.6	17.8 R	106
1998 SZ ₅₆	2003 09 21.34586	23 46 46.35	-05 32 25.8	18.7 V	691	1998 ST ₆₀	2003 09 20.01087	01 44 41.08	+06 42 56.8	17.5 R	106
1998 SZ ₅₆	2003 09 21.42135	23 46 42.97	-05 32 51.5	19.7	608	1998 ST ₆₀	2003 09 20.01838	01 44 40.86	+06 42 55.5	17.9 R	106
1998 SZ ₅₆	2003 09 21.43181	23 46 42.47	-05 32 54.5	19.4	608	1998 ST ₆₀	2003 09 20.30305	01 44 31.74	+06 42 00.9	17.9 R	106
1998 SZ ₅₆	2003 09 21.44280	23 46 41.95	-05 32 58.4	19.4	608	1998 ST ₆₀	2003 09 20.31552	01 44 31.35	+06 41 58.6	17.9	704
1998 SZ ₅₆	2003 09 21.86086	23 46 23.01	-05 35 18.4	17.9 R	106	1998 ST ₆₀	2003 09 20.32839	01 44 30.90	+06 41 56.1	18.3	704
1998 SZ ₅₆	2003 09 21.86676	23 46 22.75	-05 35 20.0	17.9 R	106	1998 ST ₆₀	2003 09 20.34090	01 44 30.42	+06 41 54.0	18.5	704
1998 SZ ₅₆	2003 09 21.87265	23 46 22.50	-05 35 21.6	17.9 R	106	1998 ST ₆₀	2003 09 20.35337	01 44 30.02	+06 41 51.3	18.1	704
1998 SZ ₅₆	2003 09 22.24396	23 46 05.52	-05 37 23.9	18.2 R	699	1998 ST ₆₀	2003 09 20.37428	01 44 29.33	+06 41 47.0	18.3 R	699
1998 SZ ₅₆	2003 09 22.26394	23 46 04.60	-05 37 30.2		699	1998 ST ₆₀	2003 09 20.38762	01 44 28.84	+06 41 44.1		699
1998 SZ ₅₆	2003 09 22.28396	23 46 03.61	-05 37 37.6		699	1998 ST ₆₀	2003 09 20.40098	01 44 28.42	+06 41 41.5		699
1998 SZ ₅₆	2003 09 22.30381	23 46 02.65	-05 37 43.7		699	1998 ST ₆₀	2003 09 20.41432	01 44 27.97	+06 41 39.1		699
1998 SG ₅₇	2003 09 19.30307	01 14 49.58	+05 56 40.0	18.8	704	1998 SA ₆₁	2003 09 18.98478	01 02 05.78	+04 04 11.1	17.9 R	106
1998 SG ₅₇	2003 09 19.31560	01 14 49.05	+05 56 37.7	18.7	704	1998 SA ₆₁	2003 09 18.99045	01 02 05.53	+04 04 08.7	17.9 R	106
1998 SG ₅₇	2003 09 19.32770	01 14 48.48	+05 56 35.7	18.8	704	1998 SA ₆₁	2003 09 18.99611	01 02 05.32	+04 04 07.5	17.9 R	106
1998 SG ₅₇	2003 09 19.33981	01 14 48.11	+05 56 32.5	19.0	704	1998 SA ₆₁	2003 09 19.30208	01 01 52.95	+04 03 01.1	18.5	704
1998 SG ₅₇	2003 09 19.35197	01 14 47.51	+05 56 30.0	19.5	704	1998 SA ₆₁	2003 09 19.31454	01 01 52.37	+04 02 58.2	18.6	704
1998 SG ₅₇	2003 09 20.33403	01 14 09.69	+05 53 10.7	19.3	608	1998 SA ₆₁	2003 09 19.32661	01 01 51.86	+04 02 55.3	18.4	704
1998 SG ₅₇	2003 09 20.34431	01 14 09.27	+05 53 08.2	19.4	608	1998 SA ₆₁	2003 09 19.33879	01 01 51.34	+04 02 53.0	18.8	704
1998 SG ₅₇	2003 09 20.35478	01 14 08.84	+05 53 06.2	19.5	608	1998 SA ₆₁	2003 09 19.35099	01 01 50.87	+04 02 50.0	18.7	704
1998 SM ₅₇	2003 09 20.03646	00 44 51.43	-00 12 00.8	18.0 R	941	1998 SA ₆₁	2003 09 21.39194	01 00 25.84	+03 55 06.4	18.2 V	691
1998 SM ₅₇	2003 09 20.03830	00 44 51.35	-00 12 01.3	18.0 R	941	1998 SA ₆₁	2003 09 21.41809	01 00 24.68	+03 55 00.3	18.2 V	691
1998 SM ₅₇	2003 09 20.04013	00 44 51.27	-00 12 01.9	18.0 R	941	1998 SA ₆₁	2003 09 21.44469	01 00 23.51	+03 54 54.1	18.2 V	691
1998 SM ₅₇	2003 09 20.04197	00 44 51.19	-00 12 02.5	18.0 R	941	1998 SX ₆₂	2003 09 19.25979	22 33 46.71	-19 44 45.5	18.6 R	699
1998 SM ₅₇	2003 09 21.26402	00 43 58.82	-00 18 32.2	18.0 R	699	1998 SX ₆₂	2003 09 19.27315	22 33 45.91	-19 44 43.3		699
1998 SM ₅₇	2003 09 21.27064	00 43 58.50	-00 18 34.5		699	1998 SX ₆₂	2003 09 19.28652	22 33 45.31	-19 44 43.0		699
1998 SM ₅₇	2003 09 21.27723	00 43 58.18	-00 18 36.2		699	1998 SX ₆₂	2003 09 19.29984	22 33 44.68	-19 44 44.3		699
1998 SM ₅₇	2003 09 21.28387	00 43 57.86	-00 18 38.6		699	1998 SX ₆₂	2003 09 25.18552	22 29 22.73	-19 40 16.1	19.2	644
1998 SM ₅₇	2003 09 22.32063	00 43 12.48	-00 24 11.0	18.1 R	699	1998 SX ₆₂	2003 09 25.20683	22 29 21.81	-19 40 14.7	19.4	644
1998 SM ₅₇	2003 09 22.33719	00 43 11.68	-00 24 16.8		699	1998 SX ₆₂	2003 09 25.22843	22 29 20.86	-19 40 12.8	19.3	644
1998 SM ₅₇	2003 09 22.35390	00 43 10.91	-00 24 21.8		699	1998 SM ₆₄	2003 09 19.23840	22 32 40.80	+03 54 36.3	18.5	704
1998 SM ₅₇	2003 09 22.37041	00 43 10.16	-00 24 27.5		699	1998 SM ₆₄	2003 09 19.25074	22 32 40.39	+03 54 29.2	19.2	704
1998 SM ₅₇	2003 09 24.54930	00 41 32.65	-00 36 09.0	19.0	608	1998 SM ₆₄	2003 09 19.26350	22 32 39.83	+03 54 23.4	18.8	704
1998 SM ₅₇	2003 09 24.56046	00 41 32.12	-00 36 12.1	18.6	608	1998 SM ₆₄	2003 09 19.27630	22 32 39.33	+03 54 16.8	19.0	704
1998 SM ₅₇	2003 09 24.57147	00 41 31.62	-00 36 15.9	18.8	608	1998 SM ₆₄	2003 09 19.28880	22 32 38.89	+03 54 09.7	19.1	704
1998 SQ ₅₇	2003 09 15.18812	21 42 49.44	-18 09 30.2	18.8 R	699	1998 SY ₇₀	2003 09 19.29817	00 13 24.67	+01 27 05.7	18.3	704
1998 SQ ₅₇	2003 09 15.20310	21 42 48.78	-18 09 31.0		699	1998 SY ₇₀	2003 09 19.31043	00 13 24.13	+01 27 00.6	18.8	704
1998 SQ ₅₇	2003 09 15.21801	21 42 48.36	-18 09 32.5		699	1998 SY ₇₀	2003 09 19.32272	00 13 23.64	+01 26 55.7	18.9	704
1998 SQ ₅₇	2003 09 15.23288	21 42 47.85	-18 09 35.1		699	1998 SY ₇₀	2003 09 19.33486	00 13 23.07	+01 26 49.7	18.6	704
1998 SX ₅₇	2003 09 19.37843	02 55 16.23	+11 13 07.3	19.0 R	290	1998 SY ₇₀	2003 09 19.34710	00 13 22.53	+01 26 44.5	18.7	704
1998 SX ₅₇	2003 09 19.39109	02 55 16									

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1998 SZ ₇₈	2003 09 15.29384	23 19 52.77	-02 48 36.3	699	1998 SP ₉₃	2003 09 25.19273	22 36 05.64	-16 11 46.6	19.0	644
1998 SZ ₇₈	2003 09 15.31367	23 19 51.92	-02 48 43.0	699	1998 SP ₉₃	2003 09 25.21407	22 36 04.75	-16 11 45.8	18.8	644
1998 SZ ₇₈	2003 09 22.23814	23 14 40.12	-03 24 13.5	18.8 R	699	1998 SP ₉₃	2003 09 25.23582	22 36 03.85	-16 11 43.8	18.9
1998 SZ ₇₈	2003 09 22.25811	23 14 39.23	-03 24 19.5	699	1998 SK ₉₈	2003 09 16.12549	21 51 04.54	-05 18 22.0	19.0 R	699
1998 SZ ₇₈	2003 09 22.27811	23 14 38.28	-03 24 26.2	699	1998 SK ₉₈	2003 09 16.14536	21 51 03.89	-05 18 32.0	699	699
1998 SZ ₇₈	2003 09 22.29796	23 14 37.36	-03 24 30.9	699	1998 SK ₉₈	2003 09 16.16533	21 51 03.27	-05 18 41.5	699	699
1998 SZ ₇₈	2003 09 23.28876	23 13 54.32	-03 29 28.8	18.9	644	1998 SK ₉₈	2003 09 16.18533	21 51 02.60	-05 18 48.9	699
1998 SZ ₇₈	2003 09 23.29017	23 13 54.25	-03 29 29.2	18.6	644	1998 SY ₉₈	2003 09 19.21591	22 00 05.09	-19 46 45.3	18.5 R
1998 SZ ₇₈	2003 09 23.30002	23 13 53.81	-03 29 32.3	18.9	644	1998 SY ₉₈	2003 09 19.22587	22 00 04.63	-19 46 43.7	699
1998 SZ ₇₈	2003 09 23.30141	23 13 53.76	-03 29 32.4	18.6	644	1998 SY ₉₈	2003 09 19.23580	22 00 04.31	-19 46 42.4	699
1998 SZ ₇₈	2003 09 23.31171	23 13 53.29	-03 29 35.7	19.1	644	1998 SY ₉₈	2003 09 19.24571	22 00 04.00	-19 46 41.7	699
1998 SZ ₇₈	2003 09 23.31310	23 13 53.22	-03 29 36.3	18.5	644	1998 SY ₉₈	2003 09 25.18127	21 57 03.77	-19 33 13.8	18.9
1998 SU ₇₉	2003 09 17.18320	22 51 47.79	-09 19 56.7	19.0 R	699	1998 SY ₉₈	2003 09 25.20247	21 57 03.17	-19 33 10.6	19.0
1998 SU ₇₉	2003 09 17.20146	22 51 47.11	-09 20 02.7	699	1998 SY ₉₈	2003 09 25.22410	21 57 02.56	-19 33 07.1	18.9	644
1998 SU ₇₉	2003 09 17.21982	22 51 46.23	-09 20 07.1	699	1998 SF ₉₉	2003 09 17.18986	23 34 26.04	-10 26 51.7	18.4 R	699
1998 SU ₇₉	2003 09 17.23813	22 51 45.38	-09 20 10.8	699	1998 SF ₉₉	2003 09 17.20817	23 34 24.97	-10 26 55.1	699	699
1998 SU ₇₉	2003 09 18.17881	22 51 03.61	-09 23 32.7	18.6 R	699	1998 SF ₉₉	2003 09 17.22646	23 34 23.94	-10 26 54.6	699
1998 SU ₇₉	2003 09 18.17964	22 51 03.58	-09 23 32.0	18.8 R	699	1998 SF ₉₉	2003 09 17.24480	23 34 22.84	-10 26 56.7	699
1998 SU ₇₉	2003 09 18.19709	22 51 02.80	-09 23 36.1	699	1998 SF ₉₉	2003 09 18.18627	23 33 30.38	-10 27 46.6	18.5 R	699
1998 SU ₇₉	2003 09 18.19795	22 51 02.69	-09 23 36.0	699	1998 SF ₉₉	2003 09 18.20459	23 33 29.36	-10 27 47.8	699	699
1998 SU ₇₉	2003 09 18.21545	22 51 01.87	-09 23 40.0	699	1998 SF ₉₉	2003 09 18.22299	23 33 28.30	-10 27 48.7	699	699
1998 SU ₇₉	2003 09 18.21629	22 51 01.88	-09 23 40.2	699	1998 SF ₉₉	2003 09 18.24119	23 33 27.24	-10 27 50.7	699	699
1998 SU ₇₉	2003 09 18.23372	22 51 01.15	-09 23 43.3	699	1998 SF ₉₉	2003 09 24.27944	23 27 53.22	-10 31 24.4	18.1	644
1998 SU ₇₉	2003 09 18.23455	22 51 00.99	-09 23 44.0	699	1998 SF ₉₉	2003 09 24.30022	23 27 52.05	-10 31 24.8	18.4	644
1998 SU ₇₉	2003 09 21.21839	22 48 52.09	-09 33 49.6	19.2 V	691	1998 SF ₉₉	2003 09 24.32317	23 27 50.77	-10 31 25.2	18.4
1998 SU ₇₉	2003 09 21.24786	22 48 50.79	-09 33 55.5	19.4 V	691	1998 SD ₁₀₀	2003 09 19.18575	21 49 22.50	-30 11 14.2	18.5
1998 SU ₇₉	2003 09 21.27401	22 48 49.64	-09 34 00.4	19.3 V	691	1998 SD ₁₀₀	2003 09 19.20714	21 49 21.59	-30 11 08.2	18.5
1998 SQ ₈₁	2003 09 19.39083	01 19 49.75	+06 35 58.1	17.9 R	699	1998 SD ₁₀₀	2003 09 19.22883	21 49 20.68	-30 11 02.2	18.7
1998 SQ ₈₁	2003 09 19.40413	01 19 49.34	+06 35 54.5	699	1998 SH ₁₀₀	2003 09 20.29660	00 28 16.06	+08 19 22.5	18.4	704
1998 SQ ₈₁	2003 09 19.41741	01 19 48.85	+06 35 51.0	699	1998 SH ₁₀₀	2003 09 20.30907	00 28 15.40	+08 19 20.9	19.0	704
1998 SQ ₈₁	2003 09 19.43062	01 19 48.33	+06 35 46.6	699	1998 SH ₁₀₀	2003 09 20.32157	00 28 14.76	+08 19 19.7	19.3	704
1998 SQ ₈₁	2003 09 20.30088	01 19 17.64	+06 31 43.8	18.2	704	1998 SH ₁₀₀	2003 09 20.33430	00 28 14.11	+08 19 18.2	19.3
1998 SQ ₈₁	2003 09 20.31335	01 19 17.20	+06 31 40.3	18.3	704	1998 SH ₁₀₀	2003 09 20.34684	00 28 13.50	+08 19 16.2	19.2
1998 SQ ₈₁	2003 09 20.32609	01 19 16.73	+06 31 36.5	18.5	704	1998 SH ₁₀₀	2003 09 23.55705	00 25 32.25	+08 12 11.3	19.1
1998 SQ ₈₁	2003 09 20.33844	01 19 16.26	+06 31 33.2	18.5	704	1998 SH ₁₀₀	2003 09 23.56741	00 25 31.72	+08 12 09.6	18.8
1998 SQ ₈₁	2003 09 20.35115	01 19 15.78	+06 31 29.5	18.3	704	1998 SH ₁₀₀	2003 09 23.57795	00 25 31.16	+08 12 08.4	19.0
1998 SQ ₈₁	2003 09 21.51374	01 18 33.26	+06 25 58.1	19.6	608	1998 SB ₁₀₂	2003 09 19.54544	00 44 26.08	+05 02 49.8	20.5
1998 SQ ₈₁	2003 09 21.52439	01 18 32.81	+06 25 55.7	19.2	608	1998 SB ₁₀₂	2003 09 19.55613	00 44 25.64	+05 02 44.7	20.5
1998 SQ ₈₁	2003 09 21.53499	01 18 32.41	+06 25 52.4	19.4	608	1998 SB ₁₀₂	2003 09 19.56696	00 44 25.23	+05 02 39.8	19.6
1998 SJ ₈₂	2003 09 16.12383	21 59 15.79	-03 24 12.6	18.8 R	699	1998 SB ₁₀₂	2003 09 21.26238	00 43 22.52	+04 48 29.4	18.4 R
1998 SJ ₈₂	2003 09 16.14373	21 59 15.05	-03 24 19.7	699	1998 SB ₁₀₂	2003 09 21.26901	00 43 22.27	+04 48 25.9	699	699
1998 SJ ₈₂	2003 09 16.16368	21 59 14.43	-03 24 27.2	699	1998 SB ₁₀₂	2003 09 21.27560	00 43 22.03	+04 48 22.6	699	699
1998 SJ ₈₂	2003 09 16.18369	21 59 13.78	-03 24 35.5	699	1998 SB ₁₀₂	2003 09 21.28221	00 43 21.77	+04 48 19.6	699	699
1998 SJ ₈₂	2003 09 23.21826	21 55 43.79	-04 05 55.8	19.5	644	1998 SB ₁₀₂	2003 09 22.32229	00 42 42.04	+04 39 29.6	18.4 R
1998 SJ ₈₂	2003 09 23.22959	21 55 43.47	-04 05 59.7	19.5	644	1998 SB ₁₀₂	2003 09 22.33887	00 42 41.36	+04 39 20.6	699
1998 SJ ₈₂	2003 09 23.24087	21 55 43.16	-04 06 03.3	19.5	644	1998 SB ₁₀₂	2003 09 22.35555	00 42 40.73	+04 39 11.9	699
1998 SG ₈₄	2003 09 15.26329	23 07 13.78	-03 09 13.5	18.2 R	699	1998 SB ₁₀₂	2003 09 22.37203	00 42 40.01	+04 39 03.9	699
1998 SG ₈₄	2003 09 15.28313	23 07 12.96	-03 09 26.2	699	1998 SB ₁₀₂	2003 09 25.43327	00 40 39.61	+04 12 32.8	19.4	608
1998 SG ₈₄	2003 09 15.30296	23 07 12.22	-03 09 39.0	699	1998 SB ₁₀₂	2003 09 25.44377	00 40 39.17	+04 12 27.7	19.4	608
1998 SG ₈₄	2003 09 15.32277	23 07 11.37	-03 09 51.7	699	1998 SB ₁₀₂	2003 09 25.45439	00 40 38.73	+04 12 21.7	19.2	608
1998 SG ₈₄	2003 09 19.29932	23 04 45.58	-03 52 39.9	18.9 V	691	1998 SF ₁₁₂	2003 09 18.32084	01 07 12.06	+01 53 40.7	20.0 R
1998 SG ₈₄	2003 09 19.32804	23 04 44.50	-03 52 58.2	18.6 V	691	1998 SF ₁₁₂	2003 09 18.33490	01 07 11.62	+01 53 38.4	19.8 R
1998 SG ₈₄	2003 09 19.35519	23 04 43.47	-03 53 15.6	18.8 V	691	1998 SF ₁₁₂	2003 09 18.34829	01 07 11.06	+01 53 33.3	19.3 R
1998 SG ₈₄	2003 09 22.24644	23 03 03.05	-04 23 44.6	18.4 R	699	1998 SF ₁₁₂	2003 09 19.27951	01 06 34.85	+01 49 03.2	18.3
1998 SG ₈₄	2003 09 22.26645	23 03 02.33	-04 23 58.1	699	1998 SF ₁₁₂	2003 09 19.30263	01 06 33.88	+01 48 56.3	18.7	704
1998 SG ₈₄	2003 09 22.28649	23 03 01.60	-04 24 10.4	699	1998 SF ₁₁₂	2003 09 19.31513	01 06 33.31	+01 48 52.4	18.6	704
1998 SG ₈₄	2003 09 22.30630	23 03 00.87	-04 24 22.8	699	1998 SF ₁₁₂	2003 09 19.31918	01 06 33.25	+01 48 53.0	19.2 R	683
1998 SG ₈₄	2003 09 23.28876	23 02 28.12	-04 34 33.3	18.3	644	1998 SF ₁₁₂	2003 09 19.32724	01 06 32.79	+01 48 48.8	18.5
1998 SG ₈₄	2003 09 23.30002	23 02 27.73	-04 34 40.4	18.3	644	1998 SF ₁₁₂	2003 09 19.33258	01 06 32.74	+01 48 49.0	20.9 R
1998 SG ₈₄	2003 09 23.31171	23 02 27.32	-04 34 47.6	18.4	644	1998 SF ₁₁₂	2003 09 19.33933	01 06 32.37	+01 48 45.4	18.9
1998 SG ₈₄	2003 09 23.48470	23 02 21.42	-04 36 33.6	19.7	608	1998 SF ₁₁₂	2003 09 19.34323	01 06 32.23	+01 48 44.6	18.3
1998 SG ₈₄	2003 09 23.49539	23 02 21.09	-04 36 40.1	19.6	608	1998 SF ₁₁₂	2003 09 19.34597	01 06 32.17	+01 48 44.4	19.8 R
1998 SG ₈₄	2003 09 23.50623	23 02 20.71	-04 36 47.1	19.6	608	1998 SF ₁₁₂	2003 09 19.35154	01 06 31.80	+01 48 41.4	18.6
1998 SY ₈₆	2003 09 24.19223	22 13 54.51	-12 57 22.6	19.0	644	1998 SF ₁₁₂	2003 09 19.40591	01 06 29.65	+01 48 26.3	18.3
1998 SY ₈₆	2003 09 24.21299	22 13 53.70	-12 57 20.5	19.0	644	1998 SF ₁₁₂	2003 09 22.12534	01 04 38.79	+01 34 59.5	18.1 R
1998 SY ₈₆	2003 09 24.23421	22 13 52.93	-12 57 18.7	19.2	644	1998 SF ₁₁₂	2003 09 22.13439	01 04 38.34	+01 34 57.0	17.6 R
1998 SD ₉₀	2003 09 16.19748	22 52 20.40	+02 52 53.8	18.6 R	699	1998 SF ₁₁₂	2003 09 22.14027	01 04 38.13	+01 34 55.5	18.4 R
1998 SD ₉₀	2003 09 16.21414	22 52 19.71	+02 52 45.1	699	1998 SF ₁₁₂	2003 09 25.37593	01 02 18.91	+01 18 37.5	18.1	644
1998 SD ₉₀	2003 09 16.23072	22 52 19.03	+02 52 36.7	699	1998 SF ₁₁₂	2003 09 25.43981	01 02 15.98	+01 18 17.9	17.7	644
1998 SD ₉₀	2003 09 16.24721	22 52 18.31	+02 52 29.4	699	1998 SF ₁₁₂	2003 09 25.50829	01 02 12.87	+01 17 57.2	17.8	644
1998 SD ₉₀	2003 09 19.26508	22 50 18.43	+02 28 12.6	19.4	704	1998 SF ₁₁₄	2003 09 19.32178	00 08 42.57	-10 19 19.3	17.1 R
1998 SD ₉₀	2003 09 19.27774	22 50 17.98	+02 28 05.8	19.0	704	1998 SF ₁₁₄	2003 09 19.33506	00 08 41.88	-10 19 21.6	699
1998 SD ₉₀	2003 09 19.29025	22 50 17.51	+02 27 59.6	19.3	7					

1998 SL ₁₁₈	2003 09 24.41115	23 01 28.84	-06 44 09.7	19.8	608	1998 SS ₁₄₁	2003 09 20.86806	00 01 23.93	+00 28 31.2	17.9 R	106
1998 SL ₁₁₈	2003 09 24.42186	23 01 28.33	-06 44 12.3	19.8	608	1998 SS ₁₄₁	2003 09 20.87657	00 01 23.61	+00 28 27.1	17.6 R	106
1998 SL ₁₁₈	2003 09 24.43238	23 01 27.88	-06 44 14.9	20.2	608	1998 SS ₁₄₁	2003 09 20.87820	00 01 23.55	+00 28 26.3	17.9 R	106
1998 SD ₁₁₉	2003 09 25.18985	22 40 25.46	-21 27 45.9	19.2	644	1998 SS ₁₄₁	2003 09 20.88597	00 01 23.18	+00 28 23.0	17.7 R	106
1998 SD ₁₁₉	2003 09 25.21120	22 40 24.48	-21 27 44.0	19.0	644	1998 SS ₁₄₁	2003 09 20.89365	00 01 22.89	+00 28 19.2	17.6 R	106
1998 SD ₁₁₉	2003 09 25.23274	22 40 23.44	-21 27 41.9	19.1	644	1998 SS ₁₄₁	2003 09 21.97703	00 00 37.92	+00 19 54.4	17.5 R	106
1998 SV ₁₂₀	2003 09 17.17987	22 15 32.20	-07 25 51.5	18.5 R	699	1998 SS ₁₄₁	2003 09 21.97762	00 00 37.82	+00 19 53.6	17.9 R	106
1998 SV ₁₂₀	2003 09 17.19817	22 15 31.63	-07 26 01.0		699	1998 SS ₁₄₁	2003 09 21.97940	00 00 37.78	+00 19 52.8	17.6 R	106
1998 SV ₁₂₀	2003 09 17.21649	22 15 31.03	-07 26 10.5		699	1998 SS ₁₄₁	2003 09 21.99831	00 00 36.97	+00 19 44.0	17.9 R	106
1998 SV ₁₂₀	2003 09 17.23482	22 15 30.42	-07 26 20.3		699	1998 SS ₁₄₁	2003 09 21.99890	00 00 36.95	+00 19 43.8	17.9 R	106
1998 SV ₁₂₀	2003 09 19.14065	22 14 34.78	-07 42 21.6	19.2 V	691	1998 SS ₁₄₁	2003 09 22.00068	00 00 36.88	+00 19 42.5	17.8 R	106
1998 SV ₁₂₀	2003 09 19.17360	22 14 33.79	-07 42 38.1	19.1 V	691	1998 SS ₁₄₁	2003 09 22.01175	00 00 36.37	+00 19 37.9	17.9 R	106
1998 SV ₁₂₀	2003 09 19.20031	22 14 32.99	-07 42 51.5	19.1 V	691	1998 SS ₁₄₁	2003 09 22.01233	00 00 36.37	+00 19 37.4	17.8 R	106
1998 SV ₁₂₀	2003 09 21.35145	22 13 34.72	-08 00 27.1	20.2	608	1998 SS ₁₄₁	2003 09 22.01412	00 00 36.30	+00 19 36.8	17.9 R	106
1998 SV ₁₂₀	2003 09 21.36230	22 13 34.39	-08 00 32.6	20.1	608	1998 SS ₁₄₁	2003 09 22.23401	00 00 27.35	+00 17 54.9	18.3 R	699
1998 SV ₁₂₀	2003 09 21.37308	22 13 34.11	-08 00 37.7	20.0	608	1998 SS ₁₄₁	2003 09 22.25397	00 00 26.50	+00 17 45.2		699
1998 SN ₁₂₁	2003 09 22.18032	21 26 26.90	-11 19 04.2	18.8 R	699	1998 SS ₁₄₁	2003 09 22.27395	00 00 25.62	+00 17 36.2		699
1998 SN ₁₂₁	2003 09 22.19520	21 26 26.51	-11 19 06.0		699	1998 SS ₁₄₁	2003 09 22.29395	00 00 24.79	+00 17 26.7		699
1998 SN ₁₂₁	2003 09 22.21012	21 26 26.06	-11 19 06.9		699	1998 SU ₁₄₂	2003 09 17.18734	23 53 54.21	-08 26 42.4	18.0 R	699
1998 SN ₁₂₁	2003 09 22.22505	21 26 25.81	-11 19 09.4		699	1998 SU ₁₄₂	2003 09 17.20565	23 53 53.19	-08 26 44.3		699
1998 SN ₁₂₁	2003 09 24.13213	21 25 45.52	-11 22 32.7	19.5	644	1998 SU ₁₄₂	2003 09 17.22398	23 53 52.23	-08 26 46.0		699
1998 SN ₁₂₁	2003 09 24.15294	21 25 45.10	-11 22 36.1	18.6	644	1998 SU ₁₄₂	2003 09 17.24228	23 53 51.23	-08 26 47.5		699
1998 SN ₁₂₁	2003 09 24.17530	21 25 44.61	-11 22 37.5	19.1	644	1998 SU ₁₄₂	2003 09 18.18378	23 53 00.72	-08 28 00.0	17.8 R	699
1998 SC ₁₂₃	2001 03 18.28306	11 46 49.76	+04 10 42.6	19.0 R	699	1998 SU ₁₄₂	2003 09 18.20209	23 52 59.69	-08 28 01.4		699
1998 SC ₁₂₃	2001 03 18.32359	11 46 47.96	+04 10 52.0		699	1998 SU ₁₄₂	2003 09 18.22050	23 52 58.73	-08 28 03.0		699
1998 SC ₁₂₃	2001 03 18.36418	11 46 46.07	+04 10 59.9		699	1998 SU ₁₄₂	2003 09 18.23869	23 52 57.70	-08 28 04.6		699
1998 SC ₁₂₃	2001 03 18.40489	11 46 44.09	+04 11 09.9		699	1998 SU ₁₄₂	2003 09 21.30364	23 50 12.20	-08 31 35.8	18.0 V	691
1998 SD ₁₂₅	2003 09 16.27781	00 31 24.05	-05 54 03.3	18.0 R	699	1998 SU ₁₄₂	2003 09 21.33011	23 50 10.73	-08 31 37.3	18.0 V	691
1998 SD ₁₂₅	2003 09 16.29768	00 31 22.99	-05 54 06.0		699	1998 SU ₁₄₂	2003 09 21.35663	23 50 09.24	-08 31 39.0	18.1 V	691
1998 SD ₁₂₅	2003 09 16.31766	00 31 22.12	-05 54 10.0		699	1998 SH ₁₄₃	2003 09 23.42803	23 00 09.00	-15 54 50.0	19.5	608
1998 SD ₁₂₅	2003 09 16.33768	00 31 21.10	-05 54 13.1		699	1998 SH ₁₄₃	2003 09 23.43891	23 00 08.54	-15 54 51.5	19.8	608
1998 SD ₁₂₅	2003 09 23.54927	00 25 23.36	-06 13 37.3	19.0	608	1998 SH ₁₄₃	2003 09 23.44969	23 00 08.10	-15 54 53.6	19.7	608
1998 SD ₁₂₅	2003 09 23.56015	00 25 22.80	-06 13 39.1	19.2	608	1998 SH ₁₄₃	2003 09 25.21691	22 58 59.74	-16 00 01.8	18.1	644
1998 SD ₁₂₅	2003 09 23.57126	00 25 22.22	-06 13 40.5	19.4	608	1998 SH ₁₄₃	2003 09 25.24016	22 58 58.85	-16 00 06.5	18.7	644
1998 SD ₁₂₅	2003 09 24.47366	00 24 36.13	-06 15 57.1	19.0	608	1998 SZ ₁₄₃	2003 09 25.26187	22 58 58.01	-16 00 10.7	18.8	644
1998 SD ₁₂₅	2003 09 24.48433	00 24 35.58	-06 15 58.9	19.3	608	1998 SZ ₁₄₃	2003 09 19.57482	00 53 04.73	+10 14 35.4	19.7	608
1998 SD ₁₂₅	2003 09 24.49500	00 24 34.98	-06 16 00.2	19.4	608	1998 SZ ₁₄₃	2003 09 19.58522	00 53 04.35	+10 14 32.5	20.1	608
1998 SA ₁₂₆	2003 09 17.18734	23 49 20.20	-08 58 01.9	18.5 R	699	1998 SZ ₁₄₃	2003 09 19.59607	00 53 03.88	+10 14 27.9	19.7	608
1998 SA ₁₂₆	2003 09 17.20565	23 49 19.43	-08 58 06.7		699	1998 SZ ₁₄₃	2003 09 20.29895	00 52 37.87	+10 10 00.1	18.6	704
1998 SA ₁₂₆	2003 09 17.22398	23 49 18.56	-08 58 14.1		699	1998 SZ ₁₄₃	2003 09 20.31140	00 52 37.39	+10 09 54.9	18.7	704
1998 SA ₁₂₆	2003 09 17.24228	23 49 17.72	-08 58 19.4		699	1998 SZ ₁₄₃	2003 09 20.32419	00 52 36.91	+10 09 50.3	18.7	704
1998 SA ₁₂₆	2003 09 18.18378	23 48 35.19	-09 03 30.5	18.1 R	699	1998 SZ ₁₄₃	2003 09 20.33663	00 52 36.40	+10 09 45.2	18.7	704
1998 SA ₁₂₆	2003 09 18.20209	23 48 34.31	-09 03 35.7		699	1998 SZ ₁₄₃	2003 09 20.34929	00 52 35.94	+10 09 40.7	18.6	704
1998 SA ₁₂₆	2003 09 18.22050	23 48 33.44	-09 03 42.0		699	1998 SZ ₁₄₃	2003 09 22.31402	00 51 20.48	+09 56 52.8	18.5 R	699
1998 SA ₁₂₆	2003 09 18.23869	23 48 32.59	-09 03 47.9		699	1998 SZ ₁₄₃	2003 09 22.33060	00 51 19.87	+09 56 46.8		699
1998 SA ₁₂₆	2003 09 24.31021	23 43 57.03	-09 35 17.0	17.9	644	1998 SZ ₁₄₃	2003 09 22.34725	00 51 19.17	+09 56 40.2		699
1998 SA ₁₂₆	2003 09 24.33311	23 43 55.96	-09 35 23.7	17.8	644	1998 SZ ₁₄₃	2003 09 22.36380	00 51 18.57	+09 56 33.1		699
1998 SA ₁₂₆	2003 09 24.35479	23 43 54.95	-09 35 29.9	17.8	644	1998 SA ₁₄₆	2003 09 16.28285	00 01 38.37	+06 15 44.0	18.9 R	699
1998 SF ₁₂₉	2003 09 25.37315	23 21 41.12	-23 34 03.1	20.2	608	1998 SA ₁₄₆	2003 09 16.30268	00 01 37.48	+06 15 35.1		699
1998 SF ₁₂₉	2003 09 25.38384	23 21 40.49	-23 34 03.1	20.9	608	1998 SA ₁₄₆	2003 09 16.32269	00 01 36.67	+06 15 29.0		699
1998 SF ₁₂₉	2003 09 25.39458	23 21 39.87	-23 34 02.6	21.0	608	1998 SA ₁₄₆	2003 09 16.34269	00 01 35.71	+06 15 21.4		699
1998 SE ₁₃₀	2003 09 19.39327	01 34 26.91	+09 38 00.8	18.5 R	699	1998 SU ₁₄₆	2003 09 15.24670	23 33 30.41	+03 41 53.9	17.7 R	699
1998 SE ₁₃₀	2003 09 19.40660	01 34 26.41	+09 37 57.8		699	1998 SU ₁₄₆	2003 09 15.26657	23 33 29.60	+03 41 44.9		699
1998 SE ₁₃₀	2003 09 19.41988	01 34 26.02	+09 37 54.6		699	1998 SU ₁₄₆	2003 09 15.28641	23 33 28.77	+03 41 35.7		699
1998 SE ₁₃₀	2003 09 19.43310	01 34 25.56	+09 37 51.0		699	1998 SU ₁₄₆	2003 09 15.30623	23 33 27.92	+03 41 27.1		699
1998 SE ₁₃₀	2003 09 20.30217	01 33 56.69	+09 34 30.3	18.4	704	1998 SU ₁₄₆	2003 09 19.24393	23 30 47.15	+03 11 21.9	18.1	704
1998 SE ₁₃₀	2003 09 20.31466	01 33 56.25	+09 34 27.2	18.8	704	1998 SU ₁₄₆	2003 09 19.25614	23 30 46.67	+03 11 16.5	17.9	704
1998 SE ₁₃₀	2003 09 20.32751	01 33 55.86	+09 34 23.6	19.0	704	1998 SU ₁₄₆	2003 09 19.26897	23 30 46.11	+03 11 10.1	18.4	704
1998 SE ₁₃₀	2003 09 20.34001	01 33 55.38	+09 34 21.5	18.8	704	1998 SU ₁₄₆	2003 09 19.28201	23 30 45.56	+03 11 04.6	18.0	704
1998 SE ₁₃₀	2003 09 20.35249	01 33 54.95	+09 34 17.8	18.7	704	1998 SU ₁₄₆	2003 09 19.29411	23 30 45.05	+03 10 58.8	18.3	704
1998 SE ₁₃₀	2003 09 21.57668	01 33 12.56	+09 29 25.8	18.9	608	1998 SU ₁₄₆	2003 09 22.23070	23 28 46.47	+02 48 04.2	18.3 R	699
1998 SE ₁₃₀	2003 09 21.58724	01 33 12.15	+09 29 23.6	18.9	608	1998 SU ₁₄₆	2003 09 22.25064	23 28 45.63	+02 47 55.3		699
1998 SE ₁₃₀	2003 09 21.59823	01 33 11.75	+09 29 21.1	18.9	608	1998 SU ₁₄₆	2003 09 22.27063	23 28 44.85	+02 47 45.7		699
1998 SB ₁₃₅	2003 09 17.19487	22 23 44.62	-11 59 13.8	18.5 R	699	1998 SU ₁₄₆	2003 09 22.29063	23 28 43.96	+02 47 35.8		699
1998 SB ₁₃₅	2003 09 17.21313	22 23 43.89	-11 59 19.6		699	1998 SW ₁₄₆	2003 09 17.19237	22 52 42.49	-11 05 32.5	17.7 R	699
1998 SB ₁₃₅	2003 09 17.23149	22 23 43.07	-11 59 25.0		699	1998 SW ₁₄₆	2003 09 17.21063	22 52 41.83	-11 05 36.0		699
1998 SB ₁₃₅	2003 09 17.24976	22 23 42.39	-11 59 28.8		699	1998 SW ₁₄₆	2003 09 17.22899	22 52 40.94	-11 05 39.6		699
1998 SB ₁₃₅	2003 09 24.19223	22 19 38.91	-12 28 15.0	18.9	644	1998 SW ₁₄₆	2003 09 17.24729	22 52 40.10	-11 05 43.8		699
1998 SB ₁₃₅	2003 09 24.21299	22 19 38.23	-12 28 19.9	19.5	644	1998 SW ₁₄₆	2003 09 18.18876	22 52 00.25	-11 08 58.1	17.6 R	699
1998 SB ₁₃₅	2003 09 24.23421	22 19 37.52	-12 28 24.7	19.0	644	1998 SW ₁₄₆	2003 09 18.20709				

1998 SG ₁₄₉	2003 09 20.34758	00 34 26.38	+07 43 43.1	19.0	704	1998 TA ₃	2003 09 17.57259	00 07 46.29	-17 05 21.2	21.0	608
1998 SG ₁₄₉	2003 09 23.59521	00 31 16.92	+07 40 19.8	19.8	608	1998 TA ₃	2003 09 17.58362	00 07 45.04	-17 05 15.5	20.4	608
1998 SG ₁₄₉	2003 09 23.60649	00 31 16.24	+07 40 18.8	19.8	608	1998 TA ₃	2003 09 17.59417	00 07 43.80	-17 05 10.3	21.1	608
1998 SG ₁₄₉	2003 09 23.61730	00 31 15.59	+07 40 17.9	19.8	608	1998 TA ₃	2003 09 19.32674	00 04 30.58	-16 49 26.4	18.8 R	699
1998 SG ₁₄₉	2003 09 24.52455	00 30 22.33	+07 39 09.6	20.1	608	1998 TA ₃	2003 09 19.34002	00 04 28.94	-16 49 19.4		699
1998 SG ₁₄₉	2003 09 24.53474	00 30 21.71	+07 39 09.1	19.7	608	1998 TA ₃	2003 09 19.35327	00 04 27.45	-16 49 11.7		699
1998 SG ₁₄₉	2003 09 24.54512	00 30 21.05	+07 39 07.7	20.2	608	1998 TA ₃	2003 09 19.36657	00 04 25.95	-16 49 04.2		699
1998 SJ ₁₅₃	2003 09 15.26248	23 03 52.97	-06 06 40.2	17.7 R	699	1998 TA ₃	2003 09 21.48086	00 00 26.92	-16 28 14.7	20.0	608
1998 SJ ₁₅₃	2003 09 15.28232	23 03 52.12	-06 06 46.9		699	1998 TA ₃	2003 09 21.49149	00 00 25.67	-16 28 08.0	20.1	608
1998 SJ ₁₅₃	2003 09 15.30214	23 03 51.27	-06 06 54.2		699	1998 TA ₃	2003 09 21.50211	00 00 24.40	-16 28 01.2	19.9	608
1998 SJ ₁₅₃	2003 09 15.32195	23 03 50.37	-06 07 00.9		699	1998 TA ₃	2003 09 25.27772	23 53 16.96	-15 46 46.1	19.1	644
1998 SJ ₁₅₃	2003 09 19.31125	23 01 12.95	-06 29 07.5	18.4 V	691	1998 TA ₃	2003 09 25.29860	23 53 14.52	-15 46 31.4	19.1	644
1998 SJ ₁₅₃	2003 09 19.33879	23 01 11.85	-06 29 16.4	18.4 V	691	1998 TA ₃	2003 09 25.31977	23 53 12.04	-15 46 16.4	18.7	644
1998 SJ ₁₅₃	2003 09 19.36585	23 01 10.75	-06 29 25.0	18.5 V	691	1998 TN ₄	2003 09 19.33111	01 47 24.32	+12 40 54.4	20.5 V	291
1998 SJ ₁₅₃	2003 09 23.43449	22 58 42.66	-06 50 24.6	19.2	608	1998 TN ₄	2003 09 19.35483	01 47 23.53	+12 40 51.2	20.4 V	291
1998 SJ ₁₅₃	2003 09 23.44530	22 58 42.24	-06 50 27.7	19.3	608	1998 TN ₄	2003 09 19.37899	01 47 22.73	+12 40 48.0	20.3 V	291
1998 SJ ₁₅₃	2003 09 23.45590	22 58 41.85	-06 50 31.0	19.2	608	1998 TP ₆	2003 09 22.38745	03 16 35.12	+01 33 59.2	18.7 R	699
1998 SJ ₁₅₃	2003 09 24.25127	22 58 14.85	-06 54 26.7	18.0	644	1998 TP ₆	2003 09 22.40729	03 16 35.12	+01 33 51.6		699
1998 SJ ₁₅₃	2003 09 24.27236	22 58 14.10	-06 54 32.6	18.0	644	1998 TP ₆	2003 09 22.42719	03 16 35.06	+01 33 43.8		699
1998 SJ ₁₅₃	2003 09 24.29309	22 58 13.34	-06 54 38.7	18.0	644	1998 TP ₆	2003 09 22.44707	03 16 34.98	+01 33 36.7		699
1998 SJ ₁₅₃	2003 09 24.37902	22 58 10.55	-06 55 01.6	19.3	608	1998 TJ ₇	2003 09 20.19144	22 28 47.97	+15 21 20.1	17.8	644
1998 SJ ₁₅₃	2003 09 24.38917	22 58 10.20	-06 55 04.6	19.4	608	1998 TJ ₇	2003 09 20.21262	22 28 46.83	+15 21 18.8	17.8	644
1998 SJ ₁₅₃	2003 09 24.39988	22 58 09.81	-06 55 07.8	19.3	608	1998 TJ ₇	2003 09 20.23385	22 28 45.69	+15 21 17.4	17.8	644
1998 SS ₁₅₄	2003 09 19.38252	01 29 40.62	+13 51 25.7	18.6 R	699	1998 TJ ₇	2003 09 21.25446	22 27 53.09	+15 20 06.4	17.9	704
1998 SS ₁₅₄	2003 09 19.39575	01 29 40.16	+13 51 18.0		699	1998 TJ ₇	2003 09 21.26670	22 27 52.43	+15 20 05.8	18.4	704
1998 SS ₁₅₄	2003 09 19.40911	01 29 39.78	+13 51 10.5		699	1998 TJ ₇	2003 09 21.27874	22 27 51.82	+15 20 05.1	18.3	704
1998 SS ₁₅₄	2003 09 19.42236	01 29 39.35	+13 51 03.1		699	1998 TJ ₇	2003 09 21.29095	22 27 51.17	+15 20 04.0	18.1	704
1998 SS ₁₅₄	2003 09 20.41919	01 29 09.98	+13 41 43.9	18.6	644	1998 TJ ₇	2003 09 21.30314	22 27 50.50	+15 20 03.0	18.1	704
1998 SS ₁₅₄	2003 09 20.44737	01 29 09.08	+13 41 27.9	18.6	644	1998 TK ₉	2003 09 17.19069	23 21 47.13	-10 02 06.7	18.6 R	699
1998 SS ₁₅₄	2003 09 20.47266	01 29 08.26	+13 41 13.7	18.5	644	1998 TK ₉	2003 09 17.20899	23 21 46.32	-10 02 10.1		699
1998 SS ₁₅₄	2003 09 21.31826	01 28 42.58	+13 33 09.0	18.9	704	1998 TK ₉	2003 09 17.22731	23 21 45.50	-10 02 13.8		699
1998 SS ₁₅₄	2003 09 21.33030	01 28 42.18	+13 33 03.0	18.9	704	1998 TK ₉	2003 09 17.24561	23 21 44.63	-10 02 16.8		699
1998 SS ₁₅₄	2003 09 21.34270	01 28 41.77	+13 32 54.9	19.2	704	1998 TQ ₉	2003 09 15.26410	23 08 21.56	+00 09 46.7	18.7 R	699
1998 SS ₁₅₄	2003 09 21.35496	01 28 41.32	+13 32 48.3	19.3	704	1998 TQ ₉	2003 09 15.28394	23 08 20.71	+00 09 38.9		699
1998 SS ₁₅₄	2003 09 21.36773	01 28 40.95	+13 32 40.9	19.4	704	1998 TQ ₉	2003 09 15.30377	23 08 19.78	+00 09 30.5		699
1998 SS ₁₅₄	2003 09 21.57777	01 28 34.14	+13 30 39.9	19.7	608	1998 TQ ₉	2003 09 15.32362	23 08 18.88	+00 09 23.7		699
1998 SS ₁₅₄	2003 09 21.58832	01 28 33.81	+13 30 33.9	19.9	608	1998 TQ ₉	2003 09 20.22651	23 04 47.53	-00 21 24.6	19.3 V	691
1998 SS ₁₅₄	2003 09 21.59934	01 28 33.47	+13 30 27.2	19.8	608	1998 TQ ₉	2003 09 20.25510	23 04 46.27	-00 21 35.4	19.0 V	691
1998 SS ₁₅₄	2003 09 22.31367	01 28 11.04	+13 23 28.7	18.6	644	1998 TQ ₉	2003 09 20.28124	23 04 45.12	-00 21 45.5	19.0 V	691
1998 SS ₁₅₄	2003 09 22.38275	01 28 08.68	+13 22 47.9	18.6	644	1998 TQ ₉	2003 09 22.24811	23 03 22.84	-00 34 12.2	18.6 R	699
1998 SS ₁₅₄	2003 09 22.44590	01 28 06.51	+13 22 10.4	18.7	644	1998 TQ ₉	2003 09 22.26811	23 03 22.02	-00 34 19.6		699
1998 SE ₁₅₅	2003 09 24.18235	21 51 35.19	-14 05 29.3	19.6	644	1998 TQ ₉	2003 09 22.28811	23 03 21.09	-00 34 27.0		699
1998 SE ₁₅₅	2003 09 24.20309	21 51 34.61	-14 05 31.7	19.3	644	1998 TQ ₉	2003 09 22.30792	23 03 20.22	-00 34 34.4		699
1998 SE ₁₅₅	2003 09 24.22440	21 51 34.02	-14 05 34.5	19.4	644	1998 TQ ₉	2003 09 23.28876	23 02 40.00	-00 40 46.2	18.4	644
1998 SE ₁₅₅	2003 09 23.50551	23 07 45.17	-16 10 29.3	19.5	608	1998 TQ ₉	2003 09 23.30002	23 02 39.54	-00 40 50.3	18.4	644
1998 SE ₁₅₅	2003 09 23.51673	23 07 44.60	-16 10 29.6	19.6	608	1998 TQ ₉	2003 09 23.31171	23 02 39.04	-00 40 54.8	18.5	644
1998 SE ₁₅₅	2003 09 23.52747	23 07 44.08	-16 10 29.4	19.6	608	1998 TQ ₉	2003 09 23.48636	23 02 31.83	-00 42 01.1	20.4	608
1998 SE ₁₅₆	2003 09 20.30175	01 24 30.74	+08 21 31.6	19.1	704	1998 TQ ₉	2003 09 23.49703	23 02 31.37	-00 42 04.3	19.8	608
1998 SE ₁₅₆	2003 09 20.31423	01 24 30.25	+08 21 28.9	19.3	704	1998 TQ ₉	2003 09 23.50780	23 02 30.94	-00 42 09.0	20.5	608
1998 SE ₁₅₆	2003 09 20.32706	01 24 29.76	+08 21 27.2	19.6	704	1998 TA ₁₀	2003 09 17.18902	23 40 18.62	-12 18 36.7	18.1 R	699
1998 SE ₁₅₆	2003 09 20.33957	01 24 29.25	+08 21 25.0	19.6	704	1998 TA ₁₀	2003 09 17.20733	23 40 17.67	-12 18 38.2		699
1998 SN ₁₅₆	2003 09 20.12778	02 26 52.33	+15 46 27.7	18.8 R	599	1998 TA ₁₀	2003 09 17.22563	23 40 16.77	-12 18 42.1		699
1998 SN ₁₅₆	2003 09 20.13692	02 26 52.14	+15 46 27.3	18.9 R	599	1998 TA ₁₀	2003 09 17.24395	23 40 15.81	-12 18 43.1		699
1998 SN ₁₅₆	2003 09 20.14606	02 26 51.93	+15 46 26.8	19.0 R	599	1998 TA ₁₀	2003 09 18.18543	23 39 28.67	-12 20 47.5	18.4 R	699
1998 SF ₁₅₇	2003 09 19.19718	22 26 31.10	-26 30 57.6	17.9	644	1998 TA ₁₀	2003 09 18.20377	23 39 27.77	-12 20 51.3		699
1998 SF ₁₅₇	2003 09 19.21829	22 26 30.04	-26 30 53.7	17.8	644	1998 TA ₁₀	2003 09 18.22215	23 39 26.74	-12 20 52.6		699
1998 SF ₁₅₇	2003 09 19.24013	22 26 28.96	-26 30 49.6	17.8	644	1998 TA ₁₀	2003 09 18.24034	23 39 25.84	-12 20 54.5		699
1998 SF ₁₅₇	2003 09 19.26479	22 26 27.66	-26 30 44.9	18.4 R	699	1998 TA ₁₀	2003 09 24.30593	23 34 25.66	-12 31 30.3	17.9	644
1998 SF ₁₅₇	2003 09 19.27817	22 26 27.02	-26 30 41.9		699	1998 TA ₁₀	2003 09 24.32884	23 34 24.51	-12 31 32.1	17.8	644
1998 SF ₁₅₇	2003 09 19.29153	22 26 26.37	-26 30 39.8		699	1998 TA ₁₀	2003 09 24.35058	23 34 23.41	-12 31 33.6	17.7	644
1998 SF ₁₅₇	2003 09 19.30487	22 26 25.71	-26 30 37.4		699	1998 TN ₁₂	2003 09 21.26238	00 40 27.38	+05 07 20.9	18.8 R	699
1998 SW ₁₅₇	2003 09 22.31320	00 53 20.79	+11 00 00.9	19.2 R	699	1998 TN ₁₂	2003 09 21.26901	00 40 27.02	+05 07 19.4		699
1998 SW ₁₅₇	2003 09 22.32977	00 53 20.07	+10 59 54.5		699	1998 TN ₁₂	2003 09 21.27560	00 40 26.79	+05 07 17.7		699
1998 SW ₁₅₇	2003 09 22.34641	00 53 19.37	+10 59 50.9		699	1998 TN ₁₂	2003 09 21.28221	00 40 26.53	+05 07 16.5		699
1998 SW ₁₅₇	2003 09 22.36298	00 53 18.74	+10 59 46.3		699	1998 TN ₁₂	2003 09 22.32229	00 39 41.25	+05 02 30.7	19.2 R	699
1998 SW ₁₅₇	2003 09 25.50634	00 51 05.10	+10 45 31.7	20.6	608	1998 TN ₁₂	2003 09 22.33887	00 39 40.50	+05 02 26.1		699
1998 SW ₁₅₇	2003 09 25.51662	00 51 04.66	+10 45 29.0	20.1	608	1998 TN ₁₂	2003 09 22.35555	00 39 39.78	+05 02 21.3		699
1998 SW ₁₅₇	2003 09 25.52772	00 51 04.19	+10 45 25.8	20.2	608	1998 TN ₁₂	2003 09 22.37203	00 39 38.94	+05 02 16.2		699
1998 ST ₁₅₈	2003 09 22.38926	22 31 09.86	-13 48 45.3	19.4	608	1998 TT ₁₂	2003 09 16.20495	23 01 14.98	-06 36 32.1	18.4 R	699
1998 ST ₁₅₈	2003 09 22.39984	22 31 09.40	-13 48 45.7	19.8	608	1998 TT ₁₂	2003 09 16.22163	23 01 14.16	-06 36 36.6		699
1998 ST ₁₅₈	2										

1998 TC ₁₉	2003 09 20.22124	23 07 31.30	+02 19 04.4	19.0 V	691	1998 TN ₃₂	2003 09 21.27359	23 00 36.60	+08 06 39.1	19.2	704
1998 TC ₁₉	2003 09 20.24958	23 07 30.11	+02 18 53.3	18.7 V	691	1998 TN ₃₂	2003 09 21.28582	23 00 36.07	+08 06 30.1	17.8	704
1998 TC ₁₉	2003 09 20.27608	23 07 28.88	+02 18 42.6	18.3 V	691	1998 TN ₃₂	2003 09 24.38390	22 58 38.66	+07 40 47.5	19.1	608
1998 TC ₁₉	2003 09 22.22901	23 06 11.86	+02 05 45.5	18.4 R	699	1998 TN ₃₂	2003 09 24.39404	22 58 38.26	+07 40 42.1	18.9	608
1998 TC ₁₉	2003 09 22.24894	23 06 11.04	+02 05 38.1		699	1998 TN ₃₂	2003 09 24.40477	22 58 37.85	+07 40 36.7	19.0	608
1998 TC ₁₉	2003 09 22.26895	23 06 10.25	+02 05 30.5		699	1998 TA ₃₃	2003 09 18.17964	22 53 54.77	-07 10 23.8	18.5 R	699
1998 TC ₁₉	2003 09 22.28895	23 06 09.39	+02 05 22.0		699	1998 TA ₃₃	2003 09 18.19795	22 53 54.03	-07 10 29.2		699
1998 TC ₁₉	2003 09 23.48840	23 05 23.12	+01 57 24.8	19.9	608	1998 TA ₃₃	2003 09 18.21629	22 53 53.16	-07 10 34.8		699
1998 TC ₁₉	2003 09 23.49919	23 05 22.67	+01 57 20.7	20.0	608	1998 TA ₃₃	2003 09 18.23455	22 53 52.28	-07 10 41.6		699
1998 TC ₁₉	2003 09 23.50995	23 05 22.26	+01 57 16.4	19.8	608	1998 TA ₃₃	2003 09 21.20802	22 51 49.25	-07 24 45.4	19.1 V	691
1998 TC ₁₉	2003 09 24.41384	23 04 48.31	+01 51 15.0	19.5	608	1998 TA ₃₃	2003 09 21.23753	22 51 48.01	-07 24 53.6	18.9 V	691
1998 TC ₁₉	2003 09 24.42465	23 04 47.90	+01 51 11.0	19.9	608	1998 TA ₃₃	2003 09 21.26355	22 51 46.90	-07 25 00.9	19.0 V	691
1998 TC ₁₉	2003 09 24.43508	23 04 47.47	+01 51 06.7	20.1	608	1998 TA ₃₃	2003 09 23.39683	22 50 22.24	-07 34 41.8	19.1	608
1998 TE ₁₉	2003 09 22.34195	00 30 26.00	-02 39 54.3	18.7 V	691	1998 TA ₃₃	2003 09 23.40760	22 50 21.82	-07 34 44.5	19.3	608
1998 TE ₁₉	2003 09 22.36844	00 30 24.56	-02 39 56.4	18.7 V	691	1998 TA ₃₃	2003 09 23.41833	22 50 21.35	-07 34 47.5	18.8	608
1998 TE ₁₉	2003 09 22.40234	00 30 22.73	-02 39 59.3	18.7 V	691	1998 TA ₃₃	2003 09 24.34610	22 49 45.84	-07 38 53.4	19.6	608
1998 TE ₁₉	2003 09 23.55231	00 29 21.93	-02 41 35.7	19.3	608	1998 TA ₃₃	2003 09 24.35628	22 49 45.40	-07 38 55.9	19.6	608
1998 TE ₁₉	2003 09 23.56353	00 29 21.31	-02 41 36.5	19.4	608	1998 TA ₃₃	2003 09 24.36673	22 49 44.99	-07 38 58.5	19.6	608
1998 TE ₁₉	2003 09 23.57424	00 29 20.73	-02 41 37.4	19.5	608	1998 TT ₃₄	2003 09 21.39388	02 36 24.23	+10 36 27.2	18.9 R	333
1998 TM ₁₉	2003 09 20.27332	01 04 15.16	+16 22 39.7	18.8	644	1998 TT ₃₄	2003 09 21.41567	02 36 23.90	+10 36 23.8	18.9 R	333
1998 TM ₁₉	2003 09 20.33545	01 04 12.72	+16 22 25.9	18.9	644	1998 TT ₃₄	2003 09 21.43664	02 36 23.59	+10 36 20.6	19.1 R	333
1998 TM ₁₉	2003 09 20.40704	01 04 09.89	+16 22 09.8	18.7	644	1998 TT ₃₄	2003 09 22.36671	02 36 10.93	+10 33 53.7	18.9 R	333
1998 TM ₁₉	2003 09 21.31325	01 03 35.21	+16 18 40.7	18.8 R	699	1998 TT ₃₄	2003 09 22.37904	02 36 10.72	+10 33 51.8	19.5 R	333
1998 TM ₁₉	2003 09 21.31591	01 03 35.11	+16 18 40.4	18.9	704	1998 TT ₃₄	2003 09 22.39065	02 36 10.51	+10 33 50.2	19.0 R	333
1998 TM ₁₉	2003 09 21.32411	01 03 34.78	+16 18 37.7		699	1998 TT ₃₄	2003 09 26.25444	02 35 02.74	+10 22 40.3	19.3 R	333
1998 TM ₁₉	2003 09 21.32797	01 03 34.63	+16 18 37.8	19.0	704	1998 TT ₃₄	2003 09 26.27035	02 35 02.40	+10 22 37.4	19.4 R	333
1998 TM ₁₉	2003 09 21.33502	01 03 34.28	+16 18 35.2		699	1998 TT ₃₄	2003 09 26.28617	02 35 02.01	+10 22 35.0	18.9 R	333
1998 TM ₁₉	2003 09 21.34028	01 03 34.07	+16 18 34.5	19.1	704	1998 TZ ₃₇	2003 09 17.18405	23 10 34.13	-07 50 18.1	18.8 R	699
1998 TM ₁₉	2003 09 21.34582	01 03 33.82	+16 18 32.5		699	1998 TZ ₃₇	2003 09 17.20227	23 10 33.24	-07 50 22.4		699
1998 TM ₁₉	2003 09 21.35254	01 03 33.56	+16 18 32.2	19.1	704	1998 TZ ₃₇	2003 09 17.22065	23 10 32.41	-07 50 26.7		699
1998 TM ₁₉	2003 09 21.36531	01 03 33.08	+16 18 28.3	18.7	704	1998 TZ ₃₇	2003 09 17.23898	23 10 31.56	-07 50 31.1		699
1998 TS ₁₉	2003 09 23.29017	23 16 07.23	-03 35 29.0	18.3	644	1998 TZ ₃₇	2003 09 18.18047	23 09 49.31	-07 54 26.8	19.2 R	699
1998 TS ₁₉	2003 09 23.30141	23 16 06.72	-03 35 32.7	18.3	644	1998 TZ ₃₇	2003 09 18.19878	23 09 48.37	-07 54 31.8		699
1998 TS ₁₉	2003 09 23.31310	23 16 06.21	-03 35 36.3	18.5	644	1998 TZ ₃₇	2003 09 18.21713	23 09 47.52	-07 54 35.6		699
1998 TS ₁₉	2003 09 25.34781	23 14 38.80	-03 46 05.0	20.1	608	1998 TZ ₃₇	2003 09 18.23538	23 09 46.75	-07 54 41.3		699
1998 TS ₁₉	2003 09 25.35868	23 14 38.36	-03 46 07.6	20.2	608	1998 TZ ₃₇	2003 09 23.47348	23 05 58.26	-08 15 14.6	20.3	608
1998 TS ₁₉	2003 09 25.36885	23 14 37.88	-03 46 11.6	20.3	608	1998 TZ ₃₇	2003 09 23.48414	23 05 57.83	-08 15 17.5	20.4	608
1998 TF ₂₀	2003 09 19.20572	22 48 29.43	-24 36 31.6	18.0	644	1998 TZ ₃₇	2003 09 23.49483	23 05 57.36	-08 15 19.5	20.0	608
1998 TF ₂₀	2003 09 19.22745	22 48 28.39	-24 36 30.9	17.8	644	1998 TZ ₃₇	2003 09 24.27378	23 05 25.00	-08 18 11.3	19.1	644
1998 TF ₂₀	2003 09 19.24916	22 48 27.38	-24 36 29.8	17.7	644	1998 TZ ₃₇	2003 09 24.29451	23 05 24.11	-08 18 15.8	19.1	644
1998 TU ₂₂	2003 09 18.17800	22 37 25.51	-09 59 06.7	19.3 R	699	1998 TZ ₃₇	2003 09 24.31656	23 05 23.19	-08 18 20.3	18.4	644
1998 TU ₂₂	2003 09 18.19627	22 37 24.70	-09 59 09.2		699	1998 TZ ₃₇	2003 09 24.41063	23 05 19.26	-08 18 41.0	20.0	608
1998 TU ₂₂	2003 09 18.21460	22 37 24.01	-09 59 13.9		699	1998 TZ ₃₇	2003 09 24.42133	23 05 18.79	-08 18 43.0	19.9	608
1998 TU ₂₂	2003 09 18.23290	22 37 23.22	-09 59 17.4		699	1998 TZ ₃₇	2003 09 24.43183	23 05 18.36	-08 18 45.1	20.2	608
1998 TX ₂₂	2003 09 19.31146	00 48 10.81	-05 10 08.9	18.4	644	1998 UK	2003 09 20.24173	23 28 22.71	+10 20 56.9	19.3	704
1998 TX ₂₂	2003 09 19.37949	00 48 07.61	-05 10 21.0	18.4	644	1998 UK	2003 09 20.25440	23 28 22.09	+10 20 51.6	19.3	704
1998 TX ₂₂	2003 09 19.44623	00 48 04.47	-05 10 32.8	18.4	644	1998 UK	2003 09 20.26663	23 28 21.56	+10 20 45.7	19.1	704
1998 TX ₂₂	2003 09 22.31895	00 45 50.67	-05 19 01.0	19.1 R	699	1998 UK	2003 09 20.27892	23 28 21.03	+10 20 39.4	19.0	704
1998 TX ₂₂	2003 09 22.33556	00 45 49.89	-05 19 05.2		699	1998 UK	2003 09 20.29095	23 28 20.48	+10 20 34.0	19.1	704
1998 TX ₂₂	2003 09 22.35223	00 45 48.99	-05 19 07.7		699	1998 UK	2003 09 20.31401	23 28 19.54	+10 20 22.6	19.2 V	691
1998 TX ₂₂	2003 09 22.36878	00 45 48.26	-05 19 10.2		699	1998 UK	2003 09 20.34223	23 28 18.31	+10 20 09.1	19.2 V	691
1998 TX ₂₂	2003 09 24.40101	00 44 10.14	-05 24 58.1	17.8	644	1998 UK	2003 09 20.36817	23 28 17.19	+10 19 56.7	19.3 V	691
1998 TX ₂₂	2003 09 24.42139	00 44 09.15	-05 25 02.0	17.9	644	1998 UK	2003 09 21.23758	23 27 41.38	+10 13 00.2	18.7	704
1998 TX ₂₂	2003 09 24.44668	00 44 07.85	-05 25 05.3	18.1	644	1998 UK	2003 09 21.26347	23 27 40.28	+10 12 45.0	19.1	704
1998 TX ₂₂	2003 09 25.44858	00 43 18.90	-05 27 53.6	19.1	608	1998 UK	2003 09 21.27560	23 27 39.78	+10 12 39.5	18.7	704
1998 TX ₂₂	2003 09 25.45907	00 43 18.35	-05 27 55.2	19.0	608	1998 UK	2003 09 21.29011	23 27 39.11	+10 12 32.9	19.1	704
1998 TX ₂₂	2003 09 25.46975	00 43 17.79	-05 27 56.9	19.0	608	1998 UK	2003 09 21.30234	23 27 38.71	+10 12 28.7	19.3	704
1998 TJ ₂₆	2003 09 25.12863	21 47 19.61	-21 48 01.2	19.6	644	1998 UK	2003 09 21.31523	23 27 38.02	+10 12 20.6	19.5	704
1998 TJ ₂₆	2003 09 25.13007	21 47 19.52	-21 48 00.6	19.2	644	1998 UK	2003 09 21.32735	23 27 37.56	+10 12 15.6	19.0	704
1998 TJ ₂₆	2003 09 25.14998	21 47 19.04	-21 47 59.7	19.5	644	1998 UK	2003 09 21.80137	23 27 18.25	+10 08 24.1		246
1998 TJ ₂₆	2003 09 25.15139	21 47 19.03	-21 47 59.5	18.9	644	1998 UK	2003 09 21.80227	23 27 18.25	+10 08 23.5		246
1998 TJ ₂₆	2003 09 25.17265	21 47 18.43	-21 47 57.8	19.4	644	1998 UK	2003 09 21.80311	23 27 18.23	+10 08 22.7		246
1998 TJ ₂₆	2003 09 25.17406	21 47 18.43	-21 47 58.0	19.1	644	1998 UK	2003 09 21.80442	23 27 18.21	+10 08 22.0		246
1998 TG ₂₈	2003 09 22.35000	00 29 56.06	-05 16 44.7	19.0 V	691	1998 UK	2003 09 21.80520	23 27 18.12	+10 08 21.8		246
1998 TG ₂₈	2003 09 22.37641	00 29 54.69	-05 16 48.3	18.9 V	691	1998 UK	2003 09 21.80605	23 27 18.10	+10 08 21.6		246
1998 TG ₂₈	2003 09 22.41046	00 29 52.93	-05 16 52.8	19.1 V	691	1998 UK	2003 09 21.80688	23 27 18.10	+10 08 20.8		246
1998 TG ₂₈	2003 09 24.47366	00 28 08.54	-05 21 23.6	20.0	608	1998 UK	2003 09 21.80769	23 27 18.02	+10 08 20.3		246
1998 TG ₂₈	2003 09 24.48433	00 28 07.99	-05 21 25.1	20.0	608	1998 UK	2003 09 21.89320	23 27 14.33	+10 07 39.3	18.4 V	240
1998 TG ₂₈	2003 09 24.49500	00 28 07.43	-05 21 26.8	19.9	608	1998 UK	2003 09 21.90600	23 27 13.82	+10 07 32.1	19.0 V	240
1998 TU ₃₀	2003 09 16.27781	00 26 20.93	-06 21 20.3	17.8 R	699	1998 UK	2003 09 21.91880	23 27 13.33	+10 07 25.3	20.1 V	240
1998 TU ₃₀	2003 09 16.29768	00 26 19.98	-06 21 23.4		699	1998 UK	2003 09 22.23001	23 27 00.66	+10 04 55.6	18.6	704
1998 TU ₃₀											

1998 UR ₇	2003 09 20.33483	00 32 56.28	+10 47 07.7	18.3	704	1998 UE ₃₄	2003 09 16.32769	23 07 07.12	+09 05 58.3	699
1998 UR ₇	2003 09 20.34737	00 32 55.82	+10 47 02.1	18.7	704	1998 UE ₃₄	2003 09 20.23793	23 04 20.41	+08 42 51.7	704
1998 UR ₇	2003 09 22.32475	00 31 45.64	+10 30 30.5	18.4 R	699	1998 UE ₃₄	2003 09 20.23964	23 04 20.35	+08 42 51.6	704
1998 UR ₇	2003 09 22.34137	00 31 44.96	+10 30 22.2		699	1998 UE ₃₄	2003 09 20.25072	23 04 19.82	+08 42 46.5	704
1998 UR ₇	2003 09 22.35800	00 31 44.32	+10 30 13.6		699	1998 UE ₃₄	2003 09 20.25210	23 04 19.80	+08 42 46.8	704
1998 UR ₇	2003 09 22.37453	00 31 43.66	+10 30 05.0		699	1998 UE ₃₄	2003 09 20.26281	23 04 19.33	+08 42 42.9	704
1998 UR ₇	2003 09 23.60139	00 30 58.65	+10 19 28.8	19.2	608	1998 UE ₃₄	2003 09 20.26450	23 04 19.26	+08 42 42.4	704
1998 UR ₇	2003 09 23.61269	00 30 58.20	+10 19 23.1	19.2	608	1998 UE ₃₄	2003 09 20.27487	23 04 18.81	+08 42 38.7	704
1998 UR ₇	2003 09 23.62318	00 30 57.79	+10 19 17.7	19.2	608	1998 UE ₃₄	2003 09 20.27682	23 04 18.73	+08 42 38.0	704
1998 UF ₁₁	2003 09 01.25256	23 44 58.66	-07 54 33.6	19.3	704	1998 UE ₃₄	2003 09 20.28692	23 04 18.28	+08 42 34.3	704
1998 UF ₁₁	2003 09 01.26435	23 44 58.17	-07 54 35.8	19.7	704	1998 UE ₃₄	2003 09 20.28891	23 04 18.20	+08 42 33.5	704
1998 UF ₁₁	2003 09 01.27618	23 44 57.61	-07 54 40.0	19.8	704	1998 UE ₃₄	2003 09 24.41728	23 01 29.62	+08 16 49.7	608
1998 UF ₁₁	2003 09 24.27662	23 26 19.03	-09 55 02.6	19.0	644	1998 UE ₃₄	2003 09 24.42819	23 01 29.13	+08 16 45.8	608
1998 UF ₁₁	2003 09 24.29735	23 26 17.95	-09 55 08.2	19.3	644	1998 UE ₃₄	2003 09 24.43917	23 01 28.71	+08 16 41.5	608
1998 UF ₁₁	2003 09 24.32178	23 26 16.67	-09 55 15.3	19.0	644	1998 UV ₃₉	2003 09 23.42644	23 00 06.65	-20 39 27.1	608
1998 UN ₁₁	2003 09 22.32229	00 44 59.31	+06 00 55.4	19.0 R	699	1998 UV ₃₉	2003 09 23.43732	23 00 06.07	-20 39 25.7	608
1998 UN ₁₁	2003 09 22.33887	00 44 58.68	+06 00 49.1		699	1998 UV ₃₉	2003 09 23.44811	23 00 05.56	-20 39 24.9	608
1998 UN ₁₁	2003 09 22.35555	00 44 57.90	+06 00 45.1		699	1998 UV ₃₉	2003 09 24.35300	22 59 23.42	-20 37 47.6	608
1998 UN ₁₁	2003 09 22.37203	00 44 57.25	+06 00 39.1		699	1998 UV ₃₉	2003 09 24.36386	22 59 22.88	-20 37 46.4	608
1998 UA ₁₇	2003 09 19.24262	23 18 56.68	+00 56 07.6	18.2	704	1998 UV ₃₉	2003 09 24.37437	22 59 22.36	-20 37 45.1	608
1998 UA ₁₇	2003 09 19.25483	23 18 56.00	+00 55 51.2	18.4	704	1998 UM ₄₄	2003 09 19.26862	01 02 02.12	+13 29 12.8	644
1998 UA ₁₇	2003 09 19.26767	23 18 55.32	+00 55 33.8	18.1	704	1998 UM ₄₄	2003 09 19.33094	01 01 59.89	+13 28 51.0	644
1998 UA ₁₇	2003 09 19.29279	23 18 53.96	+00 55 00.0	18.3	704	1998 UM ₄₄	2003 09 19.38417	01 01 57.82	+13 28 31.3	699 R
1998 UA ₁₇	2003 09 19.50914	23 18 42.80	+00 50 09.1	18.5	608	1998 UM ₄₄	2003 09 19.39359	01 01 57.59	+13 28 28.9	644
1998 UA ₁₇	2003 09 19.51964	23 18 42.24	+00 49 55.0	18.5	608	1998 UM ₄₄	2003 09 19.39741	01 01 57.44	+13 28 27.7	699
1998 UA ₁₇	2003 09 19.53056	23 18 41.68	+00 49 40.2	18.5	608	1998 UM ₄₄	2003 09 19.41077	01 01 56.98	+13 28 22.7	699
1998 UA ₁₇	2003 09 22.23732	23 16 28.68	-00 11 02.0	17.4 R	699	1998 UM ₄₄	2003 09 19.42400	01 01 56.47	+13 28 18.0	699
1998 UA ₁₇	2003 09 22.25729	23 16 27.66	-00 11 28.8		699	1998 UM ₄₄	2003 09 21.31623	01 00 49.58	+13 16 50.6	704
1998 UA ₁₇	2003 09 22.27729	23 16 26.64	-00 11 55.2		699	1998 UM ₄₄	2003 09 21.32829	01 00 49.11	+13 16 45.8	704
1998 UA ₁₇	2003 09 22.29730	23 16 25.62	-00 12 22.4		699	1998 UM ₄₄	2003 09 21.34061	01 00 48.66	+13 16 42.3	704
1998 UA ₁₇	2003 09 25.35230	23 14 02.52	-01 19 58.9	19.8	608	1998 UM ₄₄	2003 09 21.35285	01 00 48.08	+13 16 37.2	704
1998 UA ₁₇	2003 09 25.36321	23 14 01.94	-01 20 13.2	19.6	608	1998 UM ₄₄	2003 09 21.36566	01 00 47.65	+13 16 33.2	704
1998 UA ₁₇	2003 09 25.37451	23 14 01.39	-01 20 28.0	19.7	608	1998 UZ ₄₄	2003 09 15.26410	23 08 17.07	-00 31 13.4	699 R
1998 UA ₁₇	2003 09 26.17335	23 13 25.42	-01 37 55.5	18.1	704	1998 UZ ₄₄	2003 09 15.28394	23 08 16.14	-00 31 21.3	699
1998 UA ₁₇	2003 09 26.18592	23 13 24.87	-01 38 12.2	18.3	704	1998 UZ ₄₄	2003 09 15.30377	23 08 15.40	-00 31 27.8	699
1998 UA ₁₇	2003 09 26.21113	23 13 23.69	-01 38 44.7	17.9	704	1998 UZ ₄₄	2003 09 15.32362	23 08 14.58	-00 31 36.5	699
1998 UA ₁₇	2003 09 26.22344	23 13 23.09	-01 39 02.1	18.2	704	1998 UZ ₄₄	2003 09 18.24766	23 06 19.19	-00 51 02.5	704
1998 UD ₁₇	2003 09 16.26879	23 21 20.01	+09 03 49.4	18.4 R	699	1998 UZ ₄₄	2003 09 18.25935	23 06 18.85	-00 51 07.1	704
1998 UD ₁₇	2003 09 16.28863	23 21 19.19	+09 03 43.6		699	1998 UZ ₄₄	2003 09 18.27098	23 06 18.25	-00 51 12.2	704
1998 UD ₁₇	2003 09 16.30848	23 21 18.22	+09 03 38.8		699	1998 UZ ₄₄	2003 09 18.28271	23 06 17.85	-00 51 15.4	704
1998 UD ₁₇	2003 09 16.32854	23 21 17.29	+09 03 32.3		699	1998 UZ ₄₄	2003 09 19.29097	23 05 38.65	-00 57 58.3	691 V
1998 UD ₁₇	2003 09 19.51189	23 18 54.69	+08 48 16.6	18.9	608	1998 UZ ₄₄	2003 09 19.32005	23 05 37.49	-00 58 09.9	691 V
1998 UD ₁₇	2003 09 19.52237	23 18 54.23	+08 48 13.1	19.3	608	1998 UZ ₄₄	2003 09 19.34705	23 05 36.39	-00 58 20.5	691 V
1998 UD ₁₇	2003 09 19.53330	23 18 53.71	+08 48 10.1	19.1	608	1998 UZ ₄₄	2003 09 22.24811	23 03 45.99	-01 17 33.2	699 R
1998 UD ₁₇	2003 09 20.24076	23 18 22.57	+08 44 38.5	18.0	704	1998 UZ ₄₄	2003 09 22.26811	23 03 45.20	-01 17 41.6	699
1998 UD ₁₇	2003 09 20.25344	23 18 21.99	+08 44 35.1	18.7	704	1998 UZ ₄₄	2003 09 22.28811	23 03 44.32	-01 17 50.0	699
1998 UD ₁₇	2003 09 20.26556	23 18 21.45	+08 44 30.8	18.8	704	1998 UZ ₄₄	2003 09 22.30792	23 03 43.55	-01 17 57.6	699
1998 UD ₁₇	2003 09 20.27796	23 18 20.88	+08 44 27.6	19.1	704	1998 UZ ₄₄	2003 09 23.48581	23 02 59.71	-01 25 42.6	608
1998 UD ₁₇	2003 09 20.28998	23 18 20.32	+08 44 24.2	18.5	704	1998 UZ ₄₄	2003 09 23.49648	23 02 59.27	-01 25 46.5	608
1998 UD ₁₇	2003 09 21.23656	23 17 38.61	+08 39 36.1	18.0	704	1998 UZ ₄₄	2003 09 23.50725	23 02 58.86	-01 25 50.9	608
1998 UD ₁₇	2003 09 21.25001	23 17 38.04	+08 39 32.7	17.9	704	1998 UJ ₄₉	2003 09 15.25916	23 50 49.35	-05 36 35.2	699 R
1998 UD ₁₇	2003 09 21.26274	23 17 37.45	+08 39 28.7	17.7	704	1998 UJ ₄₉	2003 09 15.27895	23 50 48.32	-05 36 43.1	699
1998 UD ₁₇	2003 09 21.27488	23 17 36.86	+08 39 25.7	18.4	704	1998 UJ ₄₉	2003 09 15.29880	23 50 47.43	-05 36 48.6	699
1998 UD ₁₇	2003 09 21.28710	23 17 36.30	+08 39 21.2	17.7	704	1998 UJ ₄₉	2003 09 15.31863	23 50 46.35	-05 36 55.2	699
1998 UD ₁₇	2003 09 22.23614	23 16 54.89	+08 34 29.4	18.8	704	1998 UJ ₄₉	2003 09 18.28695	23 48 26.25	-05 51 40.3	704
1998 UD ₁₇	2003 09 22.24830	23 16 54.40	+08 34 26.2	18.7	704	1998 UJ ₄₉	2003 09 18.29866	23 48 25.71	-05 51 44.3	704
1998 UD ₁₇	2003 09 22.26070	23 16 53.77	+08 34 21.5	18.5	704	1998 UJ ₄₉	2003 09 18.31063	23 48 25.05	-05 51 47.8	704
1998 UD ₁₇	2003 09 22.27363	23 16 53.22	+08 34 18.5	18.7	704	1998 UJ ₄₉	2003 09 18.32280	23 48 24.50	-05 51 51.1	704
1998 UD ₁₇	2003 09 22.28592	23 16 52.70	+08 34 15.2	18.9	704	1998 UJ ₄₉	2003 09 18.33468	23 48 23.91	-05 51 55.2	704
1998 UD ₁₇	2003 09 25.37223	23 14 40.16	+08 17 56.4	20.6	608	1998 UJ ₄₉	2003 09 21.86086	23 45 34.79	-06 09 06.8	18.3 R
1998 UD ₁₇	2003 09 25.38295	23 14 39.76	+08 17 54.0	20.3	608	1998 UJ ₄₉	2003 09 21.86676	23 45 34.48	-06 09 08.2	18.3 R
1998 UD ₁₇	2003 09 25.39366	23 14 39.22	+08 17 49.8	20.2	608	1998 UJ ₄₉	2003 09 21.87265	23 45 34.15	-06 09 10.3	18.3 R
1998 UX ₁₇	2003 09 19.26617	01 08 52.29	+12 08 11.1	18.8	644	1998 UJ ₄₉	2003 09 22.24396	23 45 16.31	-06 10 55.3	18.5 R
1998 UX ₁₇	2003 09 19.32851	01 08 49.52	+12 08 09.7	18.8	644	1998 UJ ₄₉	2003 09 22.26394	23 45 15.31	-06 11 02.2	699
1998 UX ₁₇	2003 09 19.38502	01 08 47.02	+12 08 07.9	19.0 R	699	1998 UJ ₄₉	2003 09 22.28396	23 45 14.30	-06 11 06.8	699
1998 UX ₁₇	2003 09 19.39112	01 08 46.72	+12 08 08.0	18.8	644	1998 UJ ₄₉	2003 09 22.30381	23 45 13.28	-06 11 12.7	699
1998 UX ₁₇	2003 09 19.39826	01 08 46.41	+12 08 08.1		699	1998 UJ ₄₉	2003 09 24.31021	23 43 36.58	-06 20 38.8	18.3
1998 UX ₁₇	2003 09 19.41160	01 08 45.85	+12 08 07.4		699	1998 UJ ₄₉	2003 09 24.33311	23 43 35.45	-06 20 45.1	18.4
1998 UX ₁₇	2003 09 19.42484	01 08 45.20	+12 08 07.1		699	1998 UJ ₄₉	2003 09 24.35479	23 43 34.37	-06 20 51.1	18.5
1998 UX ₁₇	2003 09 20.30022	01 08 07.24	+12 07 42.6	19.3	704	1998 VD ₂	2003 09 18.47778	01 54 11.40	+12 58 54.7	19.2 V
1998 UX ₁₇	2003 09 20.31268	01 08 06.70	+12 07 42.4	19.9	704	1998 VD ₂	2003 09 18.48047	01 54 11.34	+12 58 54.3	19.2 V
1998 UX ₁₇	2003 09 20.32545	01 08 06.08	+12 07 42.0	19.6	704	1998 VD ₂	2003 09 18.49133	01 54 11.06	+12 58 52.9	19.2 V
1998 UX ₁₇	2003 09 20.33781	01 08 05.47	+12 07 40.6	19.5	704	1998 VD ₂	2003 09 18.49403	01 54 11.00	+12 58 52.4	19.3 V
1998 UX ₁₇	2003 09 20.3									

1998 VY ₈	2003 09 24.84148	23 19 19.63	+17 52 56.2	17.8 R	113	1998 VP ₂₆	2003 09 22.33306	00 55 43.45	-01 00 35.6	699
1998 VV ₁₁	2003 09 20.36760	02 00 41.85	+13 29 49.8	18.3 R	699	1998 VP ₂₆	2003 09 22.34975	00 55 42.60	-01 00 37.5	699
1998 VV ₁₁	2003 09 20.38099	02 00 41.68	+13 29 42.0		699	1998 VP ₂₆	2003 09 22.36628	00 55 41.82	-01 00 39.7	699
1998 VV ₁₁	2003 09 20.39431	02 00 41.57	+13 29 37.0		699	1998 VP ₂₆	2003 09 25.50054	00 53 11.41	-01 07 31.0	18.9 608
1998 VV ₁₁	2003 09 20.40768	02 00 41.35	+13 29 30.0		699	1998 VP ₂₆	2003 09 25.51104	00 53 10.87	-01 07 32.4	18.7 608
1998 VV ₁₁	2003 09 20.47883	02 00 40.53	+13 28 54.5	18.0	644	1998 VP ₂₆	2003 09 25.52203	00 53 10.31	-01 07 32.8	18.9 608
1998 VV ₁₁	2003 09 20.49006	02 00 40.39	+13 28 48.8	18.0	644	1998 VR ₂₆	2003 09 20.29323	23 27 31.71	+18 09 22.6	17.9 V 691
1998 VV ₁₁	2003 09 20.50116	02 00 40.27	+13 28 43.3	18.0	644	1998 VR ₂₆	2003 09 20.31928	23 27 30.58	+18 09 11.5	17.3 644
1998 VV ₁₁	2003 09 21.32054	02 00 31.95	+13 21 46.2	18.9	704	1998 VR ₂₆	2003 09 20.32144	23 27 30.45	+18 09 10.6	17.8 V 691
1998 VV ₁₁	2003 09 21.33273	02 00 31.78	+13 21 39.5	18.9	704	1998 VR ₂₆	2003 09 20.34013	23 27 29.66	+18 09 02.6	17.3 644
1998 VV ₁₁	2003 09 21.34506	02 00 31.69	+13 21 33.2	18.9	704	1998 VR ₂₆	2003 09 20.34761	23 27 29.29	+18 08 59.3	17.9 V 691
1998 VV ₁₁	2003 09 21.35724	02 00 31.48	+13 21 26.8	19.1	704	1998 VR ₂₆	2003 09 20.36374	23 27 28.62	+18 08 52.6	17.6 644
1998 VV ₁₁	2003 09 21.37005	02 00 31.33	+13 21 20.2	19.0	704	1998 VR ₂₆	2003 09 21.20420	23 26 53.35	+18 02 49.3	17.5 R 699
1998 VE ₁₂	2003 09 19.31848	00 43 00.43	-07 18 52.0	17.6 R	699	1998 VR ₂₆	2003 09 21.21760	23 26 52.75	+18 02 43.1	699
1998 VE ₁₂	2003 09 19.33173	00 42 59.94	-07 18 57.2		699	1998 VR ₂₆	2003 09 21.23086	23 26 52.18	+18 02 37.8	699
1998 VE ₁₂	2003 09 19.34498	00 42 59.39	-07 19 02.0		699	1998 VR ₂₆	2003 09 21.24415	23 26 51.59	+18 02 31.8	699
1998 VE ₁₂	2003 09 19.35827	00 42 58.90	-07 19 07.1		699	1998 VR ₂₆	2003 09 21.25903	23 26 50.95	+18 02 25.9	17.8 704
1998 VE ₁₂	2003 09 24.54177	00 39 37.92	-07 49 41.2	18.5	608	1998 VR ₂₆	2003 09 21.27123	23 26 50.40	+18 02 20.5	18.1 704
1998 VE ₁₂	2003 09 24.55267	00 39 37.56	-07 49 45.0	18.3	608	1998 VR ₂₆	2003 09 21.28325	23 26 49.87	+18 02 15.1	18.3 704
1998 VE ₁₂	2003 09 24.56390	00 39 37.08	-07 49 48.4	18.2	608	1998 VR ₂₆	2003 09 21.29552	23 26 49.32	+18 02 09.6	18.4 704
1998 VW ₁₂	2003 09 19.20762	22 05 57.97	-12 55 38.4	19.1 R	699	1998 VR ₂₆	2003 09 21.30770	23 26 48.78	+18 02 04.1	18.5 704
1998 VW ₁₂	2003 09 19.21754	22 05 57.73	-12 55 41.0		699	1998 VP ₂₉	2003 09 16.19748	22 58 25.49	+03 09 50.3	18.2 R 699
1998 VW ₁₂	2003 09 19.22753	22 05 57.21	-12 55 43.0		699	1998 VP ₂₉	2003 09 16.21414	22 58 24.66	+03 09 45.6	699
1998 VW ₁₂	2003 09 19.23742	22 05 56.93	-12 55 44.6		699	1998 VP ₂₉	2003 09 16.23072	22 58 23.92	+03 09 41.5	699
1998 VC ₁₉	2003 09 19.38918	01 05 09.01	+07 14 27.3	18.2 R	699	1998 VP ₂₉	2003 09 16.24721	22 58 23.24	+03 09 37.0	699
1998 VC ₁₉	2003 09 19.40244	01 05 08.58	+07 14 23.4		699	1998 VP ₂₉	2003 09 19.24045	22 56 15.85	+02 54 51.2	19.0 704
1998 VC ₁₉	2003 09 19.41578	01 05 08.05	+07 14 19.8		699	1998 VP ₂₉	2003 09 19.25277	22 56 15.29	+02 54 47.0	18.8 704
1998 VC ₁₉	2003 09 19.42898	01 05 07.56	+07 14 15.9		699	1998 VP ₂₉	2003 09 19.26570	22 56 14.75	+02 54 43.1	18.7 704
1998 VC ₁₉	2003 09 20.03181	01 04 45.73	+07 11 20.2	18.1 R	599	1998 VP ₂₉	2003 09 19.27828	22 56 14.20	+02 54 38.8	18.6 704
1998 VC ₁₉	2003 09 20.03968	01 04 45.43	+07 11 17.9	18.2 R	599	1998 VP ₂₉	2003 09 19.29080	22 56 13.64	+02 54 35.5	18.9 704
1998 VC ₁₉	2003 09 20.04097	01 04 45.38	+07 11 17.5	18.2 R	599	1998 VP ₂₉	2003 09 23.28594	22 53 31.32	+02 34 23.8	18.1 644
1998 VC ₁₉	2003 09 20.04882	01 04 45.07	+07 11 15.2	18.2 R	599	1998 VP ₂₉	2003 09 23.29726	22 53 30.86	+02 34 20.3	18.1 644
1998 VC ₁₉	2003 09 20.05012	01 04 45.04	+07 11 14.9	18.2 R	599	1998 VP ₂₉	2003 09 23.30836	22 53 30.41	+02 34 16.9	18.2 644
1998 VC ₁₉	2003 09 20.05799	01 04 44.72	+07 11 12.5	18.1 R	599	1998 VP ₂₉	2003 09 24.34940	22 52 50.11	+02 29 00.9	19.4 608
1998 VC ₁₉	2003 09 20.05928	01 04 44.68	+07 11 12.2	18.2 R	599	1998 VP ₂₉	2003 09 24.36021	22 52 49.67	+02 28 57.3	19.5 608
1998 VC ₁₉	2003 09 20.29971	01 04 35.97	+07 10 02.1	18.3	704	1998 VP ₂₉	2003 09 24.37084	22 52 49.23	+02 28 53.8	19.8 608
1998 VC ₁₉	2003 09 20.31223	01 04 35.47	+07 09 58.8	18.8	704	1998 VP ₂₉	2003 09 25.24639	22 52 15.78	+02 24 23.7	17.9 644
1998 VC ₁₉	2003 09 20.32499	01 04 35.02	+07 09 55.0	18.7	704	1998 VP ₂₉	2003 09 25.31051	22 52 13.25	+02 24 04.2	18.0 644
1998 VC ₁₉	2003 09 20.32995	01 04 35.05	+07 09 53.4	19.3	608	1998 VP ₂₉	2003 09 25.37192	22 52 10.85	+02 23 45.3	17.9 644
1998 VC ₁₉	2003 09 20.33737	01 04 34.49	+07 09 51.0	19.0	704	1998 VN ₃₁	2003 09 16.19998	22 31 01.83	+00 37 00.8	18.3 R 699
1998 VC ₁₉	2003 09 20.34018	01 04 34.64	+07 09 50.8	19.2	608	1998 VN ₃₁	2003 09 16.21664	22 31 01.16	+00 36 56.1	699
1998 VC ₁₉	2003 09 20.35007	01 04 34.04	+07 09 47.3	19.1	704	1998 VN ₃₁	2003 09 16.23320	22 31 00.51	+00 36 50.5	699
1998 VC ₁₉	2003 09 20.35062	01 04 34.25	+07 09 47.4	19.0	608	1998 VN ₃₁	2003 09 16.24970	22 30 59.86	+00 36 44.5	699
1998 VC ₁₉	2003 09 21.28786	01 03 59.16	+07 05 08.7	18.4	704	1998 VN ₃₁	2003 09 19.25030	22 29 05.96	+00 20 45.3	19.0 704
1998 VC ₁₉	2003 09 21.31295	01 03 58.15	+07 05 00.9	18.5	704	1998 VN ₃₁	2003 09 19.26297	22 29 05.41	+00 20 41.6	704
1998 VC ₁₉	2003 09 21.32525	01 03 57.65	+07 04 57.6	18.6	704	1998 VN ₃₁	2003 09 19.27587	22 29 04.96	+00 20 35.3	19.2 704
1998 VC ₁₉	2003 09 21.33764	01 03 57.13	+07 04 53.7	18.4	704	1998 VN ₃₁	2003 09 19.28835	22 29 04.42	+00 20 33.4	19.3 704
1998 VD ₁₉	2003 09 24.54177	00 41 05.62	-07 50 58.4	19.4	608	1998 VN ₃₁	2003 09 23.25206	22 26 44.01	-00 00 33.3	18.4 644
1998 VD ₁₉	2003 09 24.55267	00 41 05.06	-07 51 00.5	19.7	608	1998 VN ₃₁	2003 09 23.26334	22 26 43.61	-00 00 36.8	18.4 644
1998 VD ₁₉	2003 09 24.56390	00 41 04.49	-07 51 01.9	19.5	608	1998 VN ₃₁	2003 09 23.27457	22 26 43.23	-00 00 40.4	18.5 644
1998 VK ₂₁	2003 09 20.30255	23 49 36.01	-12 40 46.5	18.9	644	1998 VE ₃₂	2003 09 15.82898	22 12 01.89	+64 36 02.7	16.2 R 938
1998 VK ₂₁	2003 09 20.36981	23 49 32.76	-12 40 58.1	18.5	644	1998 VE ₃₂	2003 09 15.89316	22 12 04.87	+64 35 21.8	16.3 R 938
1998 VK ₂₁	2003 09 20.43193	23 49 29.79	-12 41 08.4	18.4	644	1998 VS ₃₃	2003 09 22.24898	23 03 09.04	+31 18 37.0	18.7 644
1998 VK ₂₁	2003 09 21.31411	23 48 48.58	-12 43 38.3	19.2 V	691	1998 VS ₃₃	2003 09 22.27626	23 03 07.10	+31 18 23.7	18.7 644
1998 VK ₂₁	2003 09 21.34048	23 48 47.30	-12 43 42.5	19.2 V	691	1998 VS ₃₃	2003 09 22.29638	23 03 05.67	+31 18 13.9	18.9 644
1998 VK ₂₁	2003 09 21.36703	23 48 46.03	-12 43 46.9	19.1 V	691	1998 VM ₃₆	2003 09 19.31413	23 43 59.11	+13 51 49.5	18.6 704
1998 VK ₂₁	2003 09 21.41744	23 48 43.71	-12 43 53.9	19.8	608	1998 VM ₃₆	2003 09 19.32605	23 43 58.63	+13 51 43.0	18.2 704
1998 VK ₂₁	2003 09 21.42864	23 48 43.16	-12 43 56.0	19.8	608	1998 VM ₃₆	2003 09 19.33803	23 43 58.05	+13 51 38.3	18.2 704
1998 VK ₂₁	2003 09 21.43912	23 48 42.69	-12 43 57.5	20.2	608	1998 VM ₃₆	2003 09 20.32067	23 43 16.03	+13 45 51.9	17.9 644
1998 VK ₂₁	2003 09 24.30593	23 46 28.68	-12 51 31.6	18.4	644	1998 VM ₃₆	2003 09 20.34150	23 43 15.10	+13 45 44.6	17.8 644
1998 VK ₂₁	2003 09 24.32884	23 46 27.58	-12 51 35.2	18.3	644	1998 VM ₃₆	2003 09 20.36512	23 43 14.05	+13 45 36.0	17.6 644
1998 VK ₂₁	2003 09 24.35058	23 46 26.57	-12 51 38.2	18.5	644	1998 VM ₃₆	2003 09 21.20754	23 42 38.15	+13 40 31.4	18.5 R 699
1998 VU ₂₄	1998 10 14.37917	03 12 19.27	+12 57 45.8	19.1 R	699	1998 VM ₃₆	2003 09 21.22098	23 42 37.59	+13 40 26.6	699
1998 VU ₂₄	1998 10 14.42883	03 12 17.71	+12 57 27.2		699	1998 VM ₃₆	2003 09 21.23420	23 42 36.96	+13 40 20.8	699
1998 VU ₂₄	1998 10 14.44888	03 12 16.96	+12 57 20.7		699	1998 VM ₃₆	2003 09 21.24748	23 42 36.36	+13 40 16.6	699
1998 VF ₂₅	2003 09 18.33272	01 24 21.00	+01 44 29.6	18.9 R	683	1998 VM ₃₆	2003 09 21.26038	23 42 35.81	+13 40 12.7	18.6 704
1998 VF ₂₅	2003 09 18.34612	01 24 20.52	+01 44 28.1	19.3 R	683	1998 VM ₃₆	2003 09 21.27258	23 42 35.26	+13 40 08.2	19.1 704
1998 VF ₂₅	2003 09 18.35875	01 24 20.05	+01 44 24.7	20.2 R	683	1998 VM ₃₆	2003 09 21.28467	23 42 34.71	+13 40 04.0	19.2 704
1998 VF ₂₅	2003 09 22.31122	01 21 58.41	+01 31 25.3	17.7	644	1998 VM ₃₆	2003 09 21.29696	23 42 34.14	+13 39 59.9	18.7 704
1998 VF ₂₅	2003 09 22.37745	01 21 55.76	+01 31 11.8	17.8	644	1998 VM ₃₆	2003 09 21.30905	23 42 33.65	+13 39 55.0	18.7 704
1998 VF ₂₅	2003 09 22.44054	01 21 53.23	+01 30 59.1	18.2	644	1998 VD ₄₃	2003 09 18.17964	23 00 59.98	-09 38 52.8	18.8 R 699
1998 VU ₂₅	2003 09 19.48213	23 24 17.04	+16 57 58.0	19.8	608	1998 VD ₄				

1998 WJ ₂	2003 09 21.32248	01 10 59.69	+23 04 06.3	699	1998 WK ₁₅	2003 09 24.25319	22 59 35.71	-09 51 38.2	18.1	644	
1998 WJ ₂	2003 09 21.33337	01 10 59.28	+23 04 05.1	699	1998 WK ₁₅	2003 09 24.25756	22 59 35.55	-09 51 39.5	18.1	644	
1998 WJ ₂	2003 09 21.34418	01 10 58.81	+23 04 04.6	699	1998 WK ₁₅	2003 09 24.26948	22 59 35.05	-09 51 43.3	18.0	644	
1998 WJ ₂	2003 09 22.29862	01 10 21.69	+23 02 26.9	18.5	704	1998 WK ₁₅	2003 09 24.27803	22 59 34.71	-09 51 45.6	18.0	644
1998 WJ ₂	2003 09 22.31112	01 10 21.14	+23 02 25.1	19.0	704	1998 WK ₁₅	2003 09 24.29027	22 59 34.21	-09 51 49.6	18.0	644
1998 WJ ₂	2003 09 22.32360	01 10 20.59	+23 02 22.6	18.9	704	1998 WK ₁₅	2003 09 24.29881	22 59 33.87	-09 51 51.9	18.1	644
1998 WJ ₂	2003 09 22.33630	01 10 20.14	+23 02 23.2	19.0	704	1998 WK ₁₅	2003 09 24.31462	22 59 33.21	-09 51 56.7	18.1	644
1998 WS ₂	2003 09 16.37940	23 34 35.13	+20 18 46.5	18.6	644	1998 WK ₁₅	2003 09 24.37686	22 59 30.69	-09 52 15.4	18.7	644
1998 WS ₂	2003 09 16.40370	23 34 34.09	+20 18 36.2	18.6	644	1998 WE ₁₆	2003 09 17.18819	23 53 43.40	-11 10 49.2	19.0 R	699
1998 WS ₂	2003 09 16.42531	23 34 33.17	+20 18 27.2	18.4	644	1998 WE ₁₆	2003 09 17.20650	23 53 42.58	-11 10 54.9		699
1998 WS ₂	2003 09 20.31928	23 31 51.61	+19 49 38.4	18.7	644	1998 WE ₁₆	2003 09 17.22481	23 53 41.81	-11 10 59.7		699
1998 WS ₂	2003 09 20.34013	23 31 50.71	+19 49 28.4	18.4	644	1998 WE ₁₆	2003 09 17.24310	23 53 40.89	-11 11 05.2		699
1998 WS ₂	2003 09 20.36374	23 31 49.69	+19 49 17.4	18.5	644	1998 WE ₁₆	2003 09 18.18459	23 52 59.69	-11 15 24.4	19.3 R	699
1998 WS ₂	2003 09 22.25262	23 30 32.14	+19 34 10.0	19.5	704	1998 WE ₁₆	2003 09 18.20293	23 52 58.91	-11 15 28.6		699
1998 WS ₂	2003 09 22.26524	23 30 31.68	+19 34 01.8	19.6	704	1998 WE ₁₆	2003 09 18.22132	23 52 58.08	-11 15 35.9		699
1998 WS ₂	2003 09 22.27783	23 30 31.11	+19 33 57.0	19.7	704	1998 WE ₁₆	2003 09 18.23951	23 52 57.20	-11 15 38.8		699
1998 WS ₂	2003 09 22.29026	23 30 30.61	+19 33 49.7	19.6	704	1998 WE ₁₆	2003 09 20.30499	23 51 26.17	-11 24 54.1	18.4	644
1998 WO ₄	2003 09 19.39727	00 23 41.21	+09 51 28.4	18.1 V	691	1998 WE ₁₆	2003 09 20.37365	23 51 23.05	-11 25 12.0	18.5	644
1998 WO ₄	2003 09 19.42465	00 23 39.82	+09 50 51.4	18.0 V	691	1998 WE ₁₆	2003 09 20.43579	23 51 20.25	-11 25 28.0	18.6	644
1998 WO ₄	2003 09 19.45780	00 23 38.14	+09 50 06.5	18.0 V	691	1998 WE ₁₆	2003 09 21.31411	23 50 41.56	-11 29 17.1	19.3 V	691
1998 WO ₄	2003 09 20.29618	00 22 57.87	+09 31 10.2	18.2	704	1998 WE ₁₆	2003 09 21.34048	23 50 40.36	-11 29 23.8	19.3 V	691
1998 WO ₄	2003 09 20.30865	00 22 57.24	+09 30 53.1	18.2	704	1998 WE ₁₆	2003 09 21.36703	23 50 39.15	-11 29 30.7	19.3 V	691
1998 WO ₄	2003 09 20.32104	00 22 56.59	+09 30 36.0	18.2	704	1998 WE ₁₆	2003 09 21.41799	23 50 37.05	-11 29 43.2	20.1	608
1998 WO ₄	2003 09 20.33366	00 22 55.90	+09 30 18.6	18.0	704	1998 WE ₁₆	2003 09 21.42918	23 50 36.51	-11 29 46.1	20.4	608
1998 WO ₄	2003 09 20.34642	00 22 55.25	+09 30 01.5	17.9	704	1998 WE ₁₆	2003 09 21.43967	23 50 36.05	-11 29 49.1	20.7	608
1998 WO ₄	2003 09 20.96061	00 22 25.25	+09 15 57.8	17.5 R	106	1998 WE ₁₆	2003 09 24.30737	23 48 29.59	-11 41 44.4	18.5	644
1998 WO ₄	2003 09 20.96649	00 22 24.93	+09 15 50.1	17.2 R	106	1998 WE ₁₆	2003 09 24.33027	23 48 28.54	-11 41 49.8	18.5	644
1998 WO ₄	2003 09 20.97238	00 22 24.62	+09 15 41.9	17.3 R	106	1998 WE ₁₆	2003 09 24.35199	23 48 27.55	-11 41 55.1	18.3	644
1998 WO ₄	2003 09 22.02457	00 21 32.21	+08 51 26.6	17.0 R	106	1998 WY ₁₆	2003 09 21.31991	01 49 02.41	+17 45 34.4	18.6	704
1998 WO ₄	2003 09 22.03922	00 21 31.47	+08 51 05.8	17.2 R	106	1998 WY ₁₆	2003 09 21.33210	01 49 02.07	+17 45 32.0	19.0	704
1998 WO ₄	2003 09 22.05653	00 21 30.58	+08 50 41.7	16.9 R	106	1998 WY ₁₆	2003 09 21.34443	01 49 01.68	+17 45 30.0	19.2	704
1998 WO ₄	2003 09 24.44418	00 19 30.10	+07 54 42.5	18.4	608	1998 WY ₁₆	2003 09 21.35662	01 49 01.36	+17 45 26.5	19.3	704
1998 WO ₄	2003 09 24.45489	00 19 29.51	+07 54 27.2	18.5	608	1998 WY ₁₆	2003 09 21.36460	01 49 01.21	+17 45 24.5	19.0 R	699
1998 WO ₄	2003 09 24.46555	00 19 28.94	+07 54 12.0	18.5	608	1998 WY ₁₆	2003 09 21.36939	01 49 01.01	+17 45 24.0	19.4	704
1998 WY ₄	2003 09 18.17800	22 36 27.46	-08 36 14.6	18.3 R	699	1998 WY ₁₆	2003 09 21.37784	01 49 00.84	+17 45 22.7		699
1998 WY ₄	2003 09 18.19627	22 36 26.72	-08 36 23.6		699	1998 WY ₁₆	2003 09 21.39114	01 49 00.39	+17 45 19.4		699
1998 WY ₄	2003 09 18.21460	22 36 25.98	-08 36 34.1		699	1998 WY ₁₆	2003 09 21.40438	01 49 00.07	+17 45 16.5		699
1998 WY ₄	2003 09 18.23290	22 36 25.28	-08 36 44.0		699	1998 WO ₁₇	2003 09 24.23871	23 31 14.97	+25 44 15.5	19.1	704
1998 WY ₄	2003 09 22.39089	22 33 52.44	-09 13 12.1	19.8	608	1998 WO ₁₇	2003 09 24.25118	23 31 14.36	+25 44 11.0	19.5	704
1998 WY ₄	2003 09 22.40165	22 33 52.03	-09 13 17.3	19.8	608	1998 WO ₁₇	2003 09 24.26355	23 31 13.84	+25 44 06.5	19.3	704
1998 WY ₄	2003 09 22.41236	22 33 51.65	-09 13 23.1	19.4	608	1998 WO ₁₇	2003 09 24.27593	23 31 13.10	+25 44 00.8	20.3	704
1998 WY ₄	2003 09 24.24559	22 32 48.23	-09 29 00.4	18.4	644	1998 WR ₂₀	2003 09 19.26396	22 41 04.61	-26 57 11.0	18.2 R	699
1998 WY ₄	2003 09 24.26661	22 32 47.47	-09 29 10.8	18.7	644	1998 WR ₂₀	2003 09 19.27732	22 41 04.04	-26 57 12.7		699
1998 WY ₄	2003 09 24.28744	22 32 46.76	-09 29 21.5	18.7	644	1998 WR ₂₀	2003 09 19.29071	22 41 03.36	-26 57 15.0		699
1998 WH ₅	2003 09 25.55234	02 18 08.21	-03 11 27.2	20.2	608	1998 WR ₂₀	2003 09 19.30401	22 41 02.77	-26 57 15.9		699
1998 WH ₅	2003 09 25.56343	02 18 07.91	-03 11 29.6	20.4	608	1998 WV ₂₂	2003 09 19.33090	00 44 48.86	-10 37 56.2	18.3 R	699
1998 WH ₅	2003 09 25.57396	02 18 07.66	-03 11 36.7	20.6	608	1998 WV ₂₂	2003 09 19.34416	00 44 48.17	-10 38 00.3		699
1998 WD ₆	2003 09 19.39327	01 34 08.69	+09 51 26.7	18.0 R	699	1998 WV ₂₂	2003 09 19.35745	00 44 47.69	-10 38 03.4		699
1998 WD ₆	2003 09 19.40660	01 34 08.25	+09 51 25.5		699	1998 WV ₂₂	2003 09 19.37078	00 44 47.14	-10 38 06.8		699
1998 WD ₆	2003 09 19.41988	01 34 07.75	+09 51 24.9		699	1998 WV ₂₂	2003 09 23.61918	00 41 37.38	-10 55 38.7	19.9	608
1998 WD ₆	2003 09 19.43310	01 34 07.30	+09 51 23.9		699	1998 WV ₂₂	2003 09 23.63096	00 41 36.83	-10 55 41.9	20.2	608
1998 WD ₆	2003 09 20.30228	01 33 38.91	+09 50 09.1	17.8	704	1998 WV ₂₂	2003 09 23.64256	00 41 36.30	-10 55 43.2	20.4	608
1998 WD ₆	2003 09 20.31477	01 33 38.50	+09 50 08.4	18.4	704	1998 WV ₂₂	2003 09 24.54062	00 40 55.14	-10 59 14.9	19.2	608
1998 WD ₆	2003 09 20.32762	01 33 38.02	+09 50 06.6	18.8	704	1998 WV ₂₂	2003 09 24.55167	00 40 54.62	-10 59 17.8	19.5	608
1998 WD ₆	2003 09 20.34013	01 33 37.56	+09 50 06.0	18.7	704	1998 WV ₂₂	2003 09 24.56280	00 40 54.09	-10 59 20.0	19.2	608
1998 WD ₆	2003 09 20.35261	01 33 37.13	+09 50 04.5	18.9	704	1998 WW ₂₂	2003 09 15.25916	23 54 32.92	-05 28 37.3	18.6 R	699
1998 WD ₆	2003 09 21.57668	01 32 55.05	+09 48 10.7	18.8	608	1998 WW ₂₂	2003 09 15.27895	23 54 31.90	-05 28 42.5		699
1998 WD ₆	2003 09 21.58724	01 32 54.68	+09 48 09.7	18.6	608	1998 WW ₂₂	2003 09 15.29880	23 54 31.00	-05 28 47.9		699
1998 WD ₆	2003 09 21.59823	01 32 54.28	+09 48 08.4	18.7	608	1998 WW ₂₂	2003 09 15.31863	23 54 30.11	-05 28 54.0		699
1998 WD ₆	2003 09 25.03702	01 30 47.18	+09 41 54.9	18.5	224	1998 WW ₂₂	2003 09 21.29339	23 50 01.98	-05 58 45.4	19.1 V	691
1998 WD ₆	2003 09 25.04634	01 30 46.79	+09 41 53.0	18.3	224	1998 WW ₂₂	2003 09 21.31983	23 50 00.73	-05 58 53.0	19.2 V	691
1998 WD ₆	2003 09 25.05567	01 30 46.37	+09 41 51.9	18.1	224	1998 WW ₂₂	2003 09 21.34586	23 49 59.51	-05 59 00.6	19.0 V	691
1998 WD ₆	2003 09 25.06501	01 30 45.99	+09 41 50.9	17.9	224	1998 WW ₂₂	2003 09 21.42135	23 49 56.16	-05 59 21.9	19.4	608
1998 WL ₉	2003 09 21.31746	01 41 00.49	+16 29 05.3	19.5 R	699	1998 WW ₂₂	2003 09 21.43181	23 49 55.66	-05 59 25.5	19.6	608
1998 WL ₉	2003 09 21.31909	01 41 00.41	+16 29 05.0	19.2	704	1998 WW ₂₂	2003 09 21.44280	23 49 55.17	-05 59 29.3	20.5	608
1998 WL ₉	2003 09 21.32832	01 41 00.12	+16 29 03.9		699	1998 WW ₂₂	2003 09 21.86376	23 49 36.22	-06 01 33.3	18.5 R	106
1998 WL ₉	2003 09 21.33115	01 40 59.95	+16 29 04.4	19.0	704	1998 WW ₂₂	2003 09 21.86968	23 49 35.94	-06 01 34.9	18.5 R	106
1998 WL ₉	2003 09 21.33913	01 40 59.76	+16 29 03.1		699	1998 WW ₂₂	2003 09 21.87557	23 49 35.67	-06 01 37.0	18.0 R	106
1998 WL ₉	2003 09 21.34360	01 40 59.56	+16 29 03.1	19.5	704	1998 WK ₂₅	2003 09 22.35000	00 29 03.47	-05 41 59.6	20.9 V	691
1998 WL ₉	2003 09 21.34998	01 40 59.40	+16 29 02.1		699	1998 WK ₂₅	2003 09 22.37641	00 29 02.19	-05 42 05.2	20.9 V	691
1998 WL ₉	2003 09 21.35579	01 40 59.12	+16 29 0								

1998 WC ₂₈	2003 09 25.43806	00 42 05.08	+01 10 58.0	19.0	608	1998 XC ₁	2003 09 21.29855	23 52 32.38	-06 21 26.1	17.8 V	691
1998 WC ₂₈	2003 09 26.17162	00 41 32.21	+01 07 53.8	18.7 R	333	1998 XC ₁	2003 09 21.32497	23 52 30.94	-06 21 31.9	18.4 V	691
1998 WC ₂₈	2003 09 26.18157	00 41 31.74	+01 07 51.6	18.5 R	333	1998 XC ₁	2003 09 21.35123	23 52 29.70	-06 21 39.1	18.4 V	691
1998 WC ₂₈	2003 09 26.19444	00 41 31.15	+01 07 48.2	18.6 R	333	1998 XC ₁	2003 09 21.86376	23 52 06.72	-06 24 00.3	17.6 R	106
1998 WC ₂₈	2003 09 26.20529	00 41 30.64	+01 07 45.4	19.3 R	333	1998 XC ₁	2003 09 21.86434	23 52 06.72	-06 24 00.7	17.4 R	106
1998 WC ₂₈	2003 09 26.21888	00 41 30.00	+01 07 42.3	18.5 R	333	1998 XC ₁	2003 09 21.86968	23 52 06.48	-06 24 02.2	17.5 R	106
1998 WC ₂₈	2003 09 26.22870	00 41 29.53	+01 07 39.8	18.5 R	333	1998 XC ₁	2003 09 21.87025	23 52 06.43	-06 24 02.1	17.5 R	106
1998 WK ₃₁	2003 09 21.29506	00 17 45.50	+15 19 34.3	17.6	704	1998 XC ₁	2003 09 21.87557	23 52 06.22	-06 24 04.0	17.6 R	106
1998 WK ₃₁	2003 09 21.30788	00 17 44.96	+15 19 29.2	17.8	704	1998 XC ₁	2003 09 21.87615	23 52 06.16	-06 24 03.6	17.4 R	106
1998 WK ₃₁	2003 09 21.31229	00 17 44.77	+15 19 28.0	17.6	704	1998 XC ₁	2003 09 22.24312	23 51 49.58	-06 25 42.5	17.9 R	699
1998 WK ₃₁	2003 09 21.32445	00 17 44.23	+15 19 23.3	17.9	704	1998 XC ₁	2003 09 22.26312	23 51 48.66	-06 25 48.1		699
1998 WK ₃₁	2003 09 21.33256	00 17 43.89	+15 19 19.9	17.6	704	1998 XC ₁	2003 09 22.28315	23 51 47.70	-06 25 53.4		699
1998 WK ₃₁	2003 09 21.33673	00 17 43.71	+15 19 18.6	17.8	704	1998 XC ₁	2003 09 22.30299	23 51 46.76	-06 25 59.0		699
1998 WK ₃₁	2003 09 21.34887	00 17 43.18	+15 19 14.5	18.4	704	1998 XX ₆	2003 09 22.23895	23 51 31.14	-03 12 00.2	17.9 R	699
1998 WK ₃₁	2003 09 21.36128	00 17 42.63	+15 19 09.4	18.6	704	1998 XX ₆	2003 09 22.25893	23 35 30.25	-03 12 05.6		699
1998 WK ₃₁	2003 09 22.30989	00 17 03.90	+15 13 03.7	17.8 R	699	1998 XX ₆	2003 09 22.27895	23 35 29.33	-03 12 12.1		699
1998 WK ₃₁	2003 09 22.32645	00 17 03.14	+15 12 56.9		699	1998 XX ₆	2003 09 22.29881	23 35 28.47	-03 12 18.4		699
1998 WK ₃₁	2003 09 22.34306	00 17 02.46	+15 12 50.5		699	1998 XB ₇	2003 09 20.46690	01 06 06.68	+16 06 40.1	19.7 V	691
1998 WK ₃₁	2003 09 22.35965	00 17 01.74	+15 12 44.1		699	1998 XB ₇	2003 09 20.48272	01 06 06.09	+16 06 35.8	19.7 V	691
1998 WP ₃₂	2003 09 22.38871	22 34 25.53	-16 47 16.8	20.0	608	1998 XB ₇	2003 09 20.50235	01 06 05.36	+16 06 30.4	19.8 V	691
1998 WP ₃₂	2003 09 22.39930	22 34 25.06	-16 47 17.0	19.6	608	1998 XA ₈	2003 09 21.21065	22 53 28.52	-06 53 40.7	20.0 V	691
1998 WP ₃₂	2003 09 22.40953	22 34 24.63	-16 47 16.9	19.4	608	1998 XA ₈	2003 09 21.24010	22 53 27.35	-06 53 48.7	20.2 V	691
1998 WP ₃₂	2003 09 25.19273	22 32 49.18	-16 50 44.3	18.4	644	1998 XA ₈	2003 09 21.26618	22 53 26.30	-06 53 55.4	20.1 V	691
1998 WP ₃₂	2003 09 25.21407	22 32 48.44	-16 50 45.7	18.2	644	1998 XA ₈	2003 09 24.25319	22 51 36.98	-07 06 40.6		644
1998 WP ₃₂	2003 09 25.23582	22 32 47.68	-16 50 47.1	18.1	644	1998 XA ₈	2003 09 24.31462	22 51 34.69	-07 06 55.4	19.6	644
1998 WC ₃₃	2003 09 25.40030	01 06 18.21	-16 47 24.8	16.4	644	1998 XA ₈	2003 09 24.37686	22 51 32.44	-07 07 11.0	20.1	644
1998 WC ₃₃	2003 09 25.42125	01 06 17.18	-16 47 29.4	16.4	644	1998 XY ₉	2003 09 17.19237	23 01 19.52	-10 24 59.6	18.1 R	699
1998 WC ₃₃	2003 09 25.44738	01 06 15.90	-16 47 35.2	16.4	644	1998 XY ₉	2003 09 17.21063	23 01 18.69	-10 25 03.9		699
1998 WP ₃₃	2003 09 19.39461	00 32 35.59	+10 27 51.5	19.3 V	691	1998 XY ₉	2003 09 17.22899	23 01 17.86	-10 25 08.9		699
1998 WP ₃₃	2003 09 19.42200	00 32 34.47	+10 27 41.9	19.4 V	691	1998 XY ₉	2003 09 17.24729	23 01 17.00	-10 25 12.8		699
1998 WP ₃₃	2003 09 19.45515	00 32 33.11	+10 27 30.4	19.3 V	691	1998 XY ₉	2003 09 18.18876	23 00 36.09	-10 29 10.0	18.2 R	699
1998 WP ₃₃	2003 09 20.29681	00 31 59.69	+10 22 33.6	19.0	704	1998 XY ₉	2003 09 18.20709	23 00 35.25	-10 29 14.6		699
1998 WP ₃₃	2003 09 20.30929	00 31 59.08	+10 22 30.1	19.9	704	1998 XY ₉	2003 09 18.22546	23 00 34.42	-10 29 19.0		699
1998 WP ₃₃	2003 09 20.32178	00 31 58.52	+10 22 26.3	19.8	704	1998 XY ₉	2003 09 18.24365	23 00 33.54	-10 29 23.3		699
1998 WP ₃₃	2003 09 20.33451	00 31 57.98	+10 22 21.1	19.4	704	1998 XY ₉	2003 09 21.22098	22 58 26.86	-10 41 15.1	18.7 V	691
1998 WP ₃₃	2003 09 20.34706	00 31 57.55	+10 22 14.8	20.0	704	1998 XY ₉	2003 09 21.25044	22 58 25.57	-10 41 21.9	18.6 V	691
1998 WP ₃₃	2003 09 23.55759	00 29 44.83	+10 02 29.4	20.7	608	1998 XY ₉	2003 09 21.27663	22 58 24.41	-10 41 27.8	18.7 V	691
1998 WP ₃₃	2003 09 23.56797	00 29 44.36	+10 02 25.6	20.1	608	1998 XY ₉	2003 09 23.42959	22 56 56.30	-10 49 25.2	19.4	608
1998 WP ₃₃	2003 09 23.57849	00 29 43.88	+10 02 21.2	20.8	608	1998 XY ₉	2003 09 23.44056	22 56 55.86	-10 49 27.3	19.2	608
1998 WP ₃₃	2003 09 24.47910	00 29 05.91	+09 56 33.5	19.8	608	1998 XY ₉	2003 09 23.45132	22 56 55.37	-10 49 29.4	19.3	608
1998 WP ₃₃	2003 09 24.48973	00 29 05.47	+09 56 29.3	20.5	608	1998 XY ₉	2003 09 24.24703	22 56 23.90	-10 52 17.6	18.1	644
1998 WP ₃₃	2003 09 24.50047	00 29 04.98	+09 56 25.0	20.4	608	1998 XY ₉	2003 09 24.25319	22 56 23.63	-10 52 18.8	18.0	644
1998 WT ₃₇	2003 09 17.19152	23 09 50.43	-12 00 49.2	18.5 R	699	1998 XY ₉	2003 09 24.26803	22 56 23.03	-10 52 21.7	18.3	644
1998 WT ₃₇	2003 09 17.20982	23 09 49.63	-12 00 53.0		699	1998 XY ₉	2003 09 24.28884	22 56 22.17	-10 52 26.1	17.9	644
1998 WT ₃₇	2003 09 17.22816	23 09 48.74	-12 00 56.6		699	1998 XY ₉	2003 09 24.31462	22 56 21.10	-10 52 31.5	18.0	644
1998 WT ₃₇	2003 09 17.24644	23 09 47.93	-12 01 00.1		699	1998 XY ₉	2003 09 24.37686	22 56 18.55	-10 52 44.4	18.4	644
1998 WT ₃₇	2003 09 23.46632	23 05 18.27	-12 19 26.3	19.7	608	1998 XY ₉	2003 09 24.37714	22 56 18.75	-10 52 44.5	19.5	608
1998 WT ₃₇	2003 09 23.47711	23 05 17.83	-12 19 28.9	19.9	608	1998 XY ₉	2003 09 24.38810	22 56 18.27	-10 52 46.6	19.1	608
1998 WT ₃₇	2003 09 23.48763	23 05 17.37	-12 19 30.1	20.1	608	1998 XY ₉	2003 09 24.39878	22 56 17.87	-10 52 49.2	19.9	608
1998 WT ₃₇	2003 09 24.25756	23 04 45.74	-12 21 30.7	18.7	644	1998 XV ₁₂	2003 09 25.19810	22 46 46.91	-15 47 05.4	19.0	644
1998 WT ₃₇	2003 09 24.27803	23 04 44.87	-12 21 33.3	18.8	644	1998 XV ₁₂	2003 09 25.21978	22 46 46.13	-15 47 09.6	18.7	644
1998 WT ₃₇	2003 09 24.29881	23 04 43.97	-12 21 36.6	18.6	644	1998 XV ₁₂	2003 09 25.24303	22 46 45.29	-15 47 14.5	18.4	644
1998 WT ₃₇	2003 09 24.40902	23 04 39.48	-12 21 50.8	19.9	608	1998 XM ₁₃	2003 09 19.26862	01 15 56.04	+15 16 15.8	18.5	644
1998 WT ₃₇	2003 09 24.41969	23 04 39.03	-12 21 52.7	20.3	608	1998 XM ₁₃	2003 09 19.33094	01 15 53.85	+15 16 00.6	18.5	644
1998 WT ₃₇	2003 09 24.43023	23 04 38.55	-12 21 54.5	19.8	608	1998 XM ₁₃	2003 09 19.38333	01 15 51.90	+15 15 48.0	18.8 R	699
1998 WE ₃₈	2003 09 19.31932	00 23 24.16	-07 20 47.2	18.5 R	699	1998 XM ₁₃	2003 09 19.39359	01 15 51.61	+15 15 45.1	18.5	644
1998 WE ₃₈	2003 09 19.33259	00 23 23.56	-07 20 50.1		699	1998 XM ₁₃	2003 09 19.39658	01 15 51.49	+15 15 43.8		699
1998 WE ₃₈	2003 09 19.34580	00 23 22.86	-07 20 51.9		699	1998 XM ₁₃	2003 09 19.40994	01 15 51.04	+15 15 40.3		699
1998 WE ₃₈	2003 09 19.35910	00 23 22.16	-07 20 55.8		699	1998 XM ₁₃	2003 09 19.42317	01 15 50.57	+15 15 38.0		699
1998 WE ₃₈	2003 09 22.35519	00 20 55.35	-07 31 26.1	19.1 V	691	1998 XM ₁₃	2003 09 21.31709	01 14 44.23	+15 07 31.5	18.8	704
1998 WE ₃₈	2003 09 22.38172	00 20 53.99	-07 31 31.5	19.1 V	691	1998 XM ₁₃	2003 09 21.32916	01 14 43.79	+15 07 28.1	18.8	704
1998 WE ₃₈	2003 09 22.41587	00 20 52.25	-07 31 38.4	19.1 V	691	1998 XM ₁₃	2003 09 21.34145	01 14 43.30	+15 07 24.8	19.0	704
1998 WV ₄₀	2003 09 20.47603	01 52 12.08	+16 29 10.8	18.5	644	1998 XM ₁₃	2003 09 21.35370	01 14 42.82	+15 07 21.9	19.1	704
1998 WV ₄₀	2003 09 20.48727	01 52 11.78	+16 29 07.9	18.4	644	1998 XM ₁₃	2003 09 21.36651	01 14 42.36	+15 07 18.0	19.2	704
1998 WV ₄₀	2003 09 20.49837	01 52 11.46	+16 29 05.0	18.3	644	1998 XM ₁₃	2003 09 18.84646	22 34 28.39	+28 18 25.4	17.9 R	A35
1998 WV ₄₀	2003 09 21.31981	01 51 49.32	+16 25 33.7	19.0	704	1998 XM ₁₃	2003 09 18.87363	22 34 27.39	+28 18 11.2	17.6 R	A35
1998 WV ₄₀	2003 09 21.33200	01 51 48.92	+16 25 29.8	19.3	704	1998 XM ₁₃	2003 09 22.22075	22 32 35.38	+27 46 32.3	17.9	644
1998 WV ₄₀	2003 09 21.34433	01 51 48.61	+16 25 25.9	19.6	704	1998 XM ₁₃	2003 09 22.24189	22 32 34.65	+27 46 19.6	18.0	644
1998 WV ₄₀	2003 09 21.35651	01 51 48.24	+16 25 23.3	19.4	704	1998 XM ₁₃	2003 09 22.26661	22 32 33.81	+27 46 04.7	18.1	644
1998 WV ₄₀	2003 09 21.36929	01 51 47.84	+16 25 19.7	19.2	704	1998 XM ₁₃	2003 09 24.23439	22 31 34.07	+27 25 44.3	18.3	704
1998 WX ₄₀ </											

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1998 XU ₂₅	2003 09 19.33721	00 39 03.62	+03 04 56.8	19.4	704	1998 YG ₆	2003 09 19.35787	23 04 05.47	-05 37 48.5	18.5 V	691
1998 XU ₂₅	2003 09 19.34946	00 39 02.99	+03 04 54.5	19.4	704	1998 YG ₆	2003 09 23.47648	23 01 30.14	-06 32 50.1	19.3	608
1998 XU ₂₅	2003 09 21.26320	00 37 44.33	+02 56 11.3	18.9 R	699	1998 YG ₆	2003 09 23.48700	23 01 29.76	-06 32 58.1	19.2	608
1998 XU ₂₅	2003 09 21.26982	00 37 44.05	+02 56 08.3		699	1998 YG ₆	2003 09 23.49767	23 01 29.34	-06 33 06.8	19.3	608
1998 XU ₂₅	2003 09 21.27641	00 37 43.72	+02 56 06.8		699	1998 YG ₆	2003 09 24.41115	23 00 56.30	-06 45 08.6	19.4	608
1998 XU ₂₅	2003 09 21.28304	00 37 43.43	+02 56 04.3		699	1998 YG ₆	2003 09 24.42186	23 00 55.84	-06 45 18.1	19.6	608
1998 XU ₂₅	2003 09 22.32146	00 36 59.46	+02 51 13.8	18.8 R	699	1998 YG ₆	2003 09 24.43238	23 00 55.45	-06 45 26.0	19.9	608
1998 XU ₂₅	2003 09 22.33803	00 36 58.76	+02 51 09.6		699	1998 YJ ₆	2003 09 20.47603	01 53 55.69	+17 52 21.0	18.6	644
1998 XU ₂₅	2003 09 22.35473	00 36 57.99	+02 51 04.7		699	1998 YJ ₆	2003 09 20.48727	01 53 55.44	+17 52 15.1	18.4	644
1998 XU ₂₅	2003 09 22.37122	00 36 57.25	+02 51 01.5		699	1998 YJ ₆	2003 09 20.49837	01 53 55.21	+17 52 09.4	18.3	644
1998 XU ₂₅	2003 09 23.58943	00 36 04.78	+02 45 16.7	20.3	608	1998 YJ ₆	2003 09 21.31991	01 53 37.66	+17 44 54.5	18.8	704
1998 XU ₂₅	2003 09 23.59968	00 36 04.31	+02 45 13.8	20.6	608	1998 YJ ₆	2003 09 21.33210	01 53 37.34	+17 44 47.7	19.0	704
1998 XU ₂₅	2003 09 23.61100	00 36 03.84	+02 45 10.3	20.8	608	1998 YJ ₆	2003 09 21.34443	01 53 37.03	+17 44 41.2	19.0	704
1998 XU ₂₅	2003 09 24.51148	00 35 24.63	+02 40 51.5	20.5	608	1998 YJ ₆	2003 09 21.35662	01 53 36.76	+17 44 34.4	19.2	704
1998 XU ₂₅	2003 09 24.52234	00 35 24.16	+02 40 47.9	20.2	608	1998 YJ ₆	2003 09 21.36460	01 53 36.58	+17 44 29.8	18.4 R	699
1998 XU ₂₅	2003 09 24.53310	00 35 23.64	+02 40 45.1	20.1	608	1998 YJ ₆	2003 09 21.36939	01 53 36.40	+17 44 28.1	19.4	704
1998 XF ₂₆	2003 09 19.90144	00 18 03.26	+00 10 28.6	18.6 R	599	1998 YJ ₆	2003 09 21.37784	01 53 36.30	+17 44 23.2		699
1998 XF ₂₆	2003 09 19.91965	00 18 02.48	+00 10 23.3	18.7 R	599	1998 YJ ₆	2003 09 21.39114	01 53 35.92	+17 44 16.2		699
1998 XF ₂₆	2003 09 19.92877	00 18 02.09	+00 10 20.5	18.7 R	599	1998 YJ ₆	2003 09 21.40438	01 53 35.61	+17 44 08.7		699
1998 XW ₂₇	2003 09 15.25416	23 23 53.17	-02 44 50.4	17.8 R	699	1998 YP ₉	2003 09 16.27535	00 27 22.26	+01 32 17.3	18.4 R	699
1998 XW ₂₇	2003 09 15.27401	23 23 52.10	-02 44 51.9		699	1998 YP ₉	2003 09 16.29524	00 27 21.48	+01 31 53.4		699
1998 XW ₂₇	2003 09 15.29384	23 23 51.10	-02 44 54.5		699	1998 YP ₉	2003 09 16.31523	00 27 20.69	+01 32 01.2		699
1998 XW ₂₇	2003 09 15.31367	23 23 50.03	-02 44 57.1		699	1998 YP ₉	2003 09 16.33525	00 27 19.87	+01 31 53.4		699
1998 XN ₂₈	2003 09 19.31848	00 43 02.32	-07 58 16.2	16.8 R	699	1998 YP ₉	2003 09 19.29903	00 25 24.36	+01 13 55.0	18.5	704
1998 XN ₂₈	2003 09 19.33173	00 43 01.63	-07 58 19.1		699	1998 YP ₉	2003 09 19.31119	00 25 23.75	+01 13 50.3	18.9	704
1998 XN ₂₈	2003 09 19.34498	00 43 01.02	-07 58 21.8		699	1998 YP ₉	2003 09 19.32348	00 25 23.24	+01 13 46.5	19.0	704
1998 XN ₂₈	2003 09 19.35827	00 43 00.43	-07 58 24.6		699	1998 YP ₉	2003 09 19.33561	00 25 22.83	+01 13 40.8	19.0	704
1998 XN ₂₈	2003 09 24.54177	00 39 03.00	-08 15 30.4	17.3	608	1998 YP ₉	2003 09 19.34786	00 25 22.38	+01 13 36.6	18.8	704
1998 XN ₂₈	2003 09 24.55267	00 39 02.47	-08 15 32.5	17.4	608	1998 YM ₂₇	2003 09 20.45895	01 11 49.59	+19 11 36.4	19.3 V	691
1998 XN ₂₈	2003 09 24.56390	00 39 01.92	-08 15 34.5	17.5	608	1998 YM ₂₇	2003 09 20.47491	01 11 48.84	+19 11 38.8	19.2 V	691
1998 XU ₂₈	2003 09 22.41068	22 36 01.04	-13 46 22.6	20.2	608	1998 YM ₂₇	2003 09 20.49441	01 11 47.93	+19 11 41.8	19.3 V	691
1998 XU ₂₈	2003 09 22.42113	22 36 00.66	-13 46 22.7	20.1	608	1998 YM ₂₇	2003 09 21.31243	01 11 10.46	+19 13 46.4	18.6 R	699
1998 XU ₂₈	2003 09 22.43173	22 36 00.23	-13 46 26.1	19.8	608	1998 YM ₂₇	2003 09 21.32331	01 11 10.02	+19 13 48.3		699
1998 XU ₂₈	2003 09 24.21870	22 34 54.70	-13 51 01.0	18.6	644	1998 YM ₂₇	2003 09 21.33420	01 11 09.44	+19 13 50.2		699
1998 XU ₂₈	2003 09 24.24133	22 34 53.84	-13 51 04.4	18.5	644	1998 YM ₂₇	2003 09 21.34499	01 11 08.95	+19 13 51.9		699
1998 XU ₂₈	2003 09 24.26179	22 34 53.08	-13 51 07.4	18.6	644	1998 YY ₂₉	2003 09 19.67715	04 37 01.66	-15 41 25.3	17.2	E17
1998 XX ₄₀	2003 09 22.33626	01 05 47.01	+27 02 43.7	17.7	644	1998 YY ₂₉	2003 09 19.68825	04 37 02.24	-15 41 31.2	17.2	E17
1998 XX ₄₀	2003 09 22.39975	01 05 44.24	+27 02 44.2	17.7	644	1998 YJ ₂₉	2003 09 19.69913	04 37 02.81	-15 41 36.0	17.4	E17
1998 XX ₄₀	2003 09 22.46668	01 05 41.32	+27 02 44.6	17.7	644	1999 AB	2003 09 19.25782	00 15 23.92	+34 06 24.9	18.7	644
1998 XO ₆₄	2003 09 18.11874	22 25 40.05	+05 04 35.5	17.0 R	699	1999 AB	2003 09 19.27759	00 15 22.88	+34 06 25.2	18.7	644
1998 XO ₆₄	2003 09 18.13548	22 25 39.36	+05 04 30.6		699	1999 AB	2003 09 19.29713	00 15 21.83	+34 06 25.3	18.5	644
1998 XO ₆₄	2003 09 18.15222	22 25 38.73	+05 04 25.3		699	1999 AQ ₈	1998 11 20.25181	02 29 08.01	+19 32 48.1	18.3 R	699
1998 XO ₆₄	2003 09 18.16873	22 25 38.06	+05 04 20.5		699	1999 AQ ₈	1998 11 20.26965	02 29 07.20	+19 32 43.7		699
1998 XO ₆₄	2003 09 19.23828	22 24 56.83	+04 58 59.7	17.3	704	1999 AQ ₈	1998 11 20.28757	02 29 06.35	+19 32 38.2		699
1998 XO ₆₄	2003 09 19.25063	22 24 56.29	+04 58 55.7	17.9	704	1999 AS ₁₀	2003 09 20.36760	02 06 37.01	+13 39 06.3	18.9 R	699
1998 XO ₆₄	2003 09 19.27620	22 24 55.31	+04 58 48.3	17.7	704	1999 AS ₁₀	2003 09 20.38099	02 06 36.62	+13 39 05.7		699
1998 XO ₆₄	2003 09 19.28870	22 24 54.79	+04 58 44.2	17.9	704	1999 AS ₁₀	2003 09 20.39431	02 06 36.34	+13 39 03.1		699
1998 XO ₆₄	2003 09 20.24615	22 24 19.01	+04 53 54.0	17.2	704	1999 AS ₁₀	2003 09 20.40768	02 06 35.94	+13 39 02.1		699
1998 XO ₆₄	2003 09 20.25897	22 24 18.50	+04 53 48.1	17.3	704	1999 AS ₁₀	2003 09 20.48302	02 06 34.02	+13 38 51.3	18.6	644
1998 XO ₆₄	2003 09 20.27102	22 24 18.04	+04 53 46.9	17.3	704	1999 AS ₁₀	2003 09 20.49422	02 06 33.73	+13 38 49.9	18.7	644
1998 XO ₆₄	2003 09 20.28307	22 24 17.57	+04 53 42.6	17.5	704	1999 AS ₁₀	2003 09 20.50536	02 06 33.46	+13 38 48.3	18.7	644
1998 XC ₇₈	2003 09 16.28370	23 55 03.50	+04 57 26.6	17.5 R	699	1999 AS ₁₀	2003 09 21.32126	02 06 13.72	+13 36 53.7	18.8	704
1998 XC ₇₈	2003 09 16.30354	23 55 02.77	+04 57 18.1		699	1999 AS ₁₀	2003 09 21.33346	02 06 13.33	+13 36 51.6	19.5	704
1998 XC ₇₈	2003 09 16.32354	23 55 01.93	+04 57 07.1		699	1999 AS ₁₀	2003 09 21.34579	02 06 13.05	+13 36 49.9	19.5	704
1998 XC ₇₈	2003 09 16.34352	23 55 01.08	+04 56 56.7		699	1999 AS ₁₀	2003 09 21.35796	02 06 12.68	+13 36 48.0	19.8	704
1998 XC ₇₈	2003 09 19.29624	23 53 06.66	+04 30 16.2	17.9	704	1999 AS ₁₀	2003 09 21.37079	02 06 12.28	+13 36 46.1	19.4	704
1998 XC ₇₈	2003 09 19.30867	23 53 06.09	+04 30 09.1	18.1	704	1999 AV ₁₀	2003 09 25.38089	01 05 01.20	-01 14 36.7	17.7	644
1998 XC ₇₈	2003 09 19.32097	23 53 05.67	+04 30 02.6	18.0	704	1999 AV ₁₀	2003 09 25.44932	01 04 57.64	-01 14 51.7	17.9	644
1998 XC ₇₈	2003 09 19.33302	23 53 05.12	+04 29 55.9	18.1	704	1999 AV ₁₀	2003 09 25.51325	01 04 54.35	-01 15 05.8	17.6	644
1998 XC ₇₈	2003 09 19.34522	23 53 04.63	+04 29 49.3	18.2	704	1999 AT ₁₃	2003 09 22.38248	04 07 11.53	+07 13 52.8	19.0 R	699
1998 XC ₇₈	2003 09 21.88707	23 51 24.92	+04 06 10.9	17.1 R	106	1999 AT ₁₃	2003 09 22.40229	04 07 11.71	+07 13 49.8		699
1998 XC ₇₈	2003 09 21.90762	23 51 24.08	+04 05 59.2	17.2 R	106	1999 AT ₁₃	2003 09 22.42220	04 07 11.92	+07 13 46.3		699
1998 XC ₇₈	2003 09 21.95617	23 51 22.09	+04 05 31.9	17.0 R	106	1999 AT ₁₃	2003 09 22.44213	04 07 12.15	+07 13 43.5		699
1998 XD ₇₈	2003 09 16.27959	00 03 59.61	-17 37 43.7	19.0	704	1999 AB ₂₂	2003 09 18.98537	01 01 07.82	+03 07 29.4	17.9 R	106
1998 XD ₇₈	2003 09 16.29163	00 03 58.97	-17 37 50.6	19.1	704	1999 AB ₂₂	2003 09 18.99103	01 01 07.31	+03 07 34.1	18.3 R	106
1998 XD ₇₈	2003 09 16.30367	00 03 58.41	-17 37 55.6	19.7	704	1999 AB ₂₂	2003 09 18.99670	01 01 06.78	+03 07 37.8	18.2 R	106
1998 XD ₇₈	2003 09 16.32788	00 03 57.32	-17 38 07.1	19.4	704	1999 AB ₂₂	2003 09 19.30219	01 00 39.50	+03 11 15.5	18.6	704
1998 XD ₇₈	2003 09 19.32674	00 01 45.75	-18 00 43.0	18.9 R	699	1999 AB ₂₂	2003 09 19.31465	01 00 38.30	+03 11 23.9	18.6	704
1998 XD ₇₈	2003 09 19.34002	00 01 45.15	-18 00 49.0		699	1999 AB ₂₂	2003 09 19.32679	01 00 37.19	+03 11 32.5	18.8	704
1998 XD ₇₈	2003 09 19.35327	00 01 44.55	-18 00 54.2		699	1999 AB ₂₂	2003 09 19.33890	01 00 36.01	+03 11 40.5	18.6	704
1998 XD ₇₈	2003 09 19.36657	00 01 43.92	-18 01 0								

1999 BM ₁₇	2003 09 21.45847	02 40 48.38	+20 36 11.9	699	1999 GX ₃₀	2003 09 20.41683	02 20 23.25	+05 44 47.4	699
1999 BM ₁₇	2003 09 21.47182	02 40 48.11	+20 36 14.9	699	1999 GX ₃₀	2003 09 25.56568	02 17 10.35	+05 24 20.6	20.4 608
1999 BM ₁₇	2003 09 21.48516	02 40 47.82	+20 36 18.1	699	1999 GX ₃₀	2003 09 25.57621	02 17 09.87	+05 24 17.4	20.8 608
1999 BM ₁₇	2003 09 22.35630	02 40 30.61	+20 39 54.4	18.8 704	1999 GX ₃₀	2003 09 25.58703	02 17 09.36	+05 24 15.5	20.8 608
1999 BM ₁₇	2003 09 22.36838	02 40 30.31	+20 39 58.2	19.6 704	1999 GV ₃₅	2003 09 15.24586	23 18 16.98	+02 33 56.8	18.7 R 699
1999 BM ₁₇	2003 09 22.38064	02 40 30.05	+20 40 01.3	19.4 704	1999 GV ₃₅	2003 09 15.26573	23 18 15.90	+02 33 48.5	699
1999 BM ₁₇	2003 09 22.39311	02 40 29.86	+20 40 05.1	19.5 704	1999 GV ₃₅	2003 09 15.28558	23 18 14.59	+02 33 40.2	699
1999 BM ₁₇	2003 09 22.40559	02 40 29.49	+20 40 07.6	19.2 704	1999 GV ₃₅	2003 09 15.30541	23 18 13.35	+02 33 31.8	699
1999 CZ ₁₃	2003 09 22.31122	01 21 42.00	-00 29 17.9	19.5 644	1999 GV ₃₅	2003 09 18.24338	23 15 21.22	+02 12 06.3	18.7 R 683
1999 CZ ₁₃	2003 09 22.37745	01 21 39.83	-00 29 30.9	19.6 644	1999 GV ₃₅	2003 09 18.25604	23 15 20.40	+02 11 59.3	19.1 R 683
1999 CZ ₁₃	2003 09 22.44054	01 21 37.77	-00 29 43.0	19.6 644	1999 GV ₃₅	2003 09 18.27018	23 15 19.61	+02 11 54.2	18.7 R 683
1999 CZ ₁₇	2003 09 21.35704	02 20 17.95	+25 24 49.3	18.2 R 699	1999 GV ₃₅	2003 09 19.23999	23 14 23.46	+02 04 44.4	19.3 R 683
1999 CZ ₁₇	2003 09 21.37040	02 20 17.72	+25 24 52.8	699	1999 GV ₃₅	2003 09 19.24240	23 14 23.44	+02 04 44.6	19.0 704
1999 CZ ₁₇	2003 09 21.38363	02 20 17.35	+25 24 55.8	699	1999 GV ₃₅	2003 09 19.25394	23 14 22.74	+02 04 38.4	19.8 R 683
1999 CZ ₁₇	2003 09 21.39696	02 20 16.99	+25 24 57.2	699	1999 GV ₃₅	2003 09 19.25460	23 14 22.67	+02 04 38.5	18.8 704
1999 CO ₂₀	2003 09 21.37905	03 52 34.17	+15 25 08.5	18.7 704	1999 GV ₃₅	2003 09 19.26679	23 14 21.87	+02 04 32.8	18.9 R 683
1999 CO ₂₀	2003 09 21.39129	03 52 34.45	+15 25 10.7	19.4 704	1999 GV ₃₅	2003 09 19.26745	23 14 21.88	+02 04 32.8	18.8 704
1999 CO ₂₀	2003 09 21.40343	03 52 34.63	+15 25 10.6	19.5 704	1999 GV ₃₅	2003 09 19.28024	23 14 21.10	+02 04 26.9	18.9 704
1999 CO ₂₀	2003 09 21.42770	03 52 35.09	+15 25 12.3	19.6 704	1999 GV ₃₅	2003 09 19.29257	23 14 20.35	+02 04 22.5	18.9 704
1999 CL ₈₅	2003 09 22.41862	05 19 07.03	+18 21 36.8	17.8 704	1999 GV ₃₅	2003 09 20.22124	23 13 27.26	+01 57 28.4	18.7 V 691
1999 CL ₈₅	2003 09 22.43118	05 19 07.71	+18 21 42.6	19.2 704	1999 GV ₃₅	2003 09 20.24958	23 13 25.58	+01 57 15.8	19.4 V 691
1999 CL ₈₅	2003 09 22.44368	05 19 08.25	+18 21 43.5	18.0 704	1999 GV ₃₅	2003 09 20.27608	23 13 24.00	+01 57 04.0	18.7 V 691
1999 CL ₈₅	2003 09 22.45613	05 19 08.85	+18 21 46.6	18.1 704	1999 GV ₃₅	2003 09 22.22901	23 11 33.85	+01 42 31.9	18.6 R 699
1999 CL ₈₅	2003 09 22.46877	05 19 09.46	+18 21 50.0	18.5 704	1999 GV ₃₅	2003 09 22.24894	23 11 32.73	+01 42 22.8	699
1999 CA ₁₁₄	2003 09 20.43917	05 53 26.11	+38 19 51.0	19.0 704	1999 GV ₃₅	2003 09 22.26895	23 11 31.59	+01 42 12.0	699
1999 CA ₁₁₄	2003 09 20.45116	05 53 27.15	+38 19 55.1	19.3 704	1999 GV ₃₅	2003 09 22.28895	23 11 30.44	+01 42 04.3	699
1999 CA ₁₁₄	2003 09 20.46320	05 53 28.15	+38 19 56.7	19.2 704	1999 GV ₃₅	2003 09 23.29161	23 10 34.96	+01 34 36.9	18.6 644
1999 CS ₁₃₃	2003 09 19.30413	23 52 53.23	+16 54 37.1	17.8 644	1999 GV ₃₅	2003 09 23.30280	23 10 34.33	+01 34 31.9	18.8 644
1999 CS ₁₃₃	2003 09 19.36935	23 52 50.30	+16 54 15.7	18.0 644	1999 GV ₃₅	2003 09 23.31449	23 10 33.66	+01 34 26.7	18.5 644
1999 CS ₁₃₃	2003 09 19.43319	23 52 47.47	+16 53 54.4	17.7 644	1999 GD ₄₆	2003 09 19.19431	22 23 07.17	-31 26 05.8	17.9 644
1999 CS ₁₃₃	2003 09 21.20588	23 51 31.59	+16 43 50.5	18.1 R 699	1999 GD ₄₆	2003 09 19.21551	22 23 06.37	-31 26 01.0	17.9 644
1999 CS ₁₃₃	2003 09 21.21930	23 51 31.00	+16 43 45.5	699	1999 GD ₄₆	2003 09 19.23729	22 23 05.53	-31 25 55.9	17.8 644
1999 CS ₁₃₃	2003 09 21.23254	23 51 30.35	+16 43 40.9	699	1999 GT ₅₃	2003 09 16.12549	21 42 20.55	-04 29 04.2	18.4 R 699
1999 CS ₁₃₃	2003 09 21.24579	23 51 29.81	+16 43 36.2	699	1999 GT ₅₃	2003 09 16.14536	21 42 19.96	-04 29 07.7	699
1999 CS ₁₃₃	2003 09 21.31033	23 51 26.89	+16 43 14.0	18.0 704	1999 GT ₅₃	2003 09 16.16533	21 42 19.37	-04 29 11.3	699
1999 CS ₁₃₃	2003 09 21.32237	23 51 26.31	+16 43 10.0	18.2 704	1999 GT ₅₃	2003 09 16.18533	21 42 18.69	-04 29 17.2	699
1999 CS ₁₃₃	2003 09 21.33467	23 51 25.76	+16 43 06.0	18.3 704	1999 GC ₅₈	2003 09 21.37423	02 51 16.09	+13 43 24.2	19.3 704
1999 CS ₁₃₃	2003 09 21.34690	23 51 25.18	+16 43 01.5	18.1 704	1999 GC ₅₈	2003 09 21.38631	02 51 15.76	+13 43 24.8	19.6 704
1999 CS ₁₃₃	2003 09 21.35925	23 51 24.69	+16 42 56.6	17.9 704	1999 GC ₅₈	2003 09 21.42278	02 51 14.86	+13 43 25.0	19.9 704
1999 CT ₁₄₇	2003 09 21.37942	22 18 36.76	-13 49 34.3	20.1 608	1999 GS ₆₀	2003 09 19.30089	00 46 28.68	+05 16 26.1	18.8 704
1999 CT ₁₄₇	2003 09 21.38982	22 18 36.37	-13 49 35.9	20.0 608	1999 GS ₆₀	2003 09 19.31335	00 46 27.92	+05 16 21.0	18.9 704
1999 CT ₁₄₇	2003 09 21.40083	22 18 35.96	-13 49 37.3	19.9 608	1999 GS ₆₀	2003 09 19.32541	00 46 27.26	+05 16 15.6	19.0 704
1999 CT ₁₄₇	2003 09 21.49365	22 17 06.34	-13 55 41.2	18.9 644	1999 GS ₆₀	2003 09 19.33760	00 46 26.54	+05 16 10.4	19.3 704
1999 CT ₁₄₇	2003 09 24.21442	22 17 05.68	-13 55 43.5	18.9 644	1999 GS ₆₀	2003 09 19.34979	00 46 25.81	+05 16 06.7	19.0 704
1999 CT ₁₄₇	2003 09 24.23561	22 17 05.00	-13 55 46.1	19.0 644	1999 GS ₆₀	2003 09 22.32229	00 43 35.32	+04 56 24.1	18.8 R 699
1999 DD ₂	2003 09 16.19832	22 59 17.44	-01 25 44.7	18.7 R 699	1999 GS ₆₀	2003 09 22.33887	00 43 34.34	+04 56 17.0	699
1999 DD ₂	2003 09 16.20413	22 59 17.09	-01 25 47.1	18.6 R 699	1999 GS ₆₀	2003 09 22.35555	00 43 33.34	+04 56 10.6	699
1999 DD ₂	2003 09 16.21498	22 59 16.34	-01 25 48.7	699	1999 GS ₆₀	2003 09 22.37203	00 43 32.33	+04 56 04.0	699
1999 DD ₂	2003 09 16.22079	22 59 15.98	-01 25 48.9	699	1999 HO ₁	2003 09 19.35658	01 57 27.83	+04 03 28.3	18.6 704
1999 DD ₂	2003 09 16.23153	22 59 15.30	-01 25 51.4	699	1999 HO ₁	2003 09 19.36902	01 57 26.97	+04 03 32.9	18.4 704
1999 DD ₂	2003 09 16.23733	22 59 14.93	-01 25 51.6	699	1999 HO ₁	2003 09 19.38170	01 57 26.11	+04 03 37.2	18.5 704
1999 DD ₂	2003 09 16.24801	22 59 14.22	-01 25 54.0	699	1999 HO ₁	2003 09 19.39396	01 57 25.22	+04 03 41.0	18.7 704
1999 DD ₂	2003 09 16.25381	22 59 13.85	-01 25 54.6	699	1999 HQ ₁	2003 09 19.21425	21 54 37.19	-26 11 40.9	18.3 R 699
1999 DD ₂	2003 09 22.26977	22 53 28.89	-01 40 44.5	19.4 V 691	1999 HQ ₁	2003 09 19.22421	21 54 36.90	-26 11 37.9	699
1999 DD ₂	2003 09 22.29720	22 53 27.34	-01 40 48.3	19.2 V 691	1999 HQ ₁	2003 09 19.23418	21 54 36.49	-26 11 33.8	699
1999 DD ₂	2003 09 22.32431	22 53 25.83	-01 40 52.3	19.4 V 691	1999 HQ ₁	2003 09 19.24407	21 54 36.19	-26 11 30.3	699
1999 DD ₂	2003 09 23.28309	22 52 35.81	-01 43 07.8	18.4 644	1999 HZ ₁₀	2003 09 20.26384	00 08 23.62	-02 06 00.1	19.4 R 333
1999 DD ₂	2003 09 23.29446	22 52 35.18	-01 43 09.3	18.4 644	1999 HZ ₁₀	2003 09 20.26552	00 08 23.49	-02 06 00.8	19.5 R 333
1999 DD ₂	2003 09 23.30557	22 52 34.59	-01 43 11.0	18.6 644	1999 HZ ₁₀	2003 09 20.30213	00 08 21.08	-02 06 10.6	19.1 R 333
1999 DD ₂	2003 09 23.40876	22 52 29.30	-01 43 24.4	20.1 608	1999 HZ ₁₀	2003 09 20.30375	00 08 20.97	-02 06 11.0	19.3 R 333
1999 DD ₂	2003 09 23.41995	22 52 28.68	-01 43 25.5	19.9 608	1999 HZ ₁₀	2003 09 20.33458	00 08 18.95	-02 06 20.2	18.0 R 699
1999 DD ₂	2003 09 23.43026	22 52 28.11	-01 43 26.9	20.1 608	1999 HZ ₁₀	2003 09 20.33954	00 08 18.65	-02 06 21.2	699
1999 DW ₃	2003 09 18.30020	00 06 58.31	+05 46 23.1	19.7 V 691	1999 HZ ₁₀	2003 09 20.34226	00 08 18.44	-02 06 21.5	19.6 R 333
1999 DW ₃	2003 09 18.32727	00 06 56.59	+05 46 14.0	19.6 V 691	1999 HZ ₁₀	2003 09 20.34390	00 08 18.33	-02 06 22.1	19.4 R 333
1999 DW ₃	2003 09 18.35470	00 06 54.82	+05 46 04.4	19.7 V 691	1999 HZ ₁₀	2003 09 20.34454	00 08 18.31	-02 06 22.3	699
1999 DW ₃	2003 09 21.50806	00 03 42.78	+05 27 33.9	20.3 608	1999 HZ ₁₀	2003 09 20.34952	00 08 17.96	-02 06 23.7	699
1999 DW ₃	2003 09 21.51890	00 03 42.01	+05 27 30.7	20.4 608	1999 HZ ₁₀	2003 09 20.95675	00 07 39.69	-02 09 10.8	17.8 R 599
1999 DW ₃	2003 09 21.52954	00 03 41.39	+05 27 26.9	20.6 608	1999 HZ ₁₀	2003 09 20.97105	00 07 38.74	-02 09 14.8	18.0 R 599
1999 EN ₃	2003 09 15.26082	23 31 30.11	-04 30 55.9	18.4 R 699	1999 HZ ₁₀	2003 09 20.97821	00 07 38.27	-02 09 16.6	17.9 R 599
1999 EN ₃	2003 09 15.28062	23 31 28.84	-04 31 02.3	699	1999 HZ ₁₀	2003 09 22.24148	00 06 18.63	-02 14 58.6	17.9 R 699
1999 EN ₃	2003 09 15.30046	23 31 27.65	-04 31 08.8	699	1999 HZ ₁₀	2003 09 22.26145	00 06 17.34	-02 15 04.2	699
1999 EN ₃	2003 09 15.32028	23 31 26.35	-04 31 14.6	699	1999 HZ ₁₀	2003 09 22.28149	00 06 16.03	-02 15 09.6	699
1999 EN ₃	2003 09 24.30309	23 22 50.69	-05 19 01.6	18.6 644	1999 HZ ₁₀	2003 09 22.30135	00 06 14.67	-02 15 14.9	699
1999 EN ₃	2003 09 24.32601	23 22 49.40	-05 19 08.2	18.7 644	1999 JS ₃	2			

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1999 JJ ₁₁	2003 09 16.31354	00 33 26.32	+08 12 37.3		699	1999 JM ₄₄	2003 09 19.26789	23 20 50.04	+02 37 31.9	19.3	704
1999 JJ ₁₁	2003 09 16.33359	00 33 25.23	+08 12 32.6		699	1999 JM ₄₄	2003 09 19.28067	23 20 49.30	+02 37 27.4	19.4	704
1999 JJ ₁₁	2003 09 19.40271	00 30 50.68	+07 58 15.4	19.0 V	691	1999 JM ₄₄	2003 09 19.29301	23 20 48.60	+02 37 21.4	19.3	704
1999 JJ ₁₁	2003 09 19.43380	00 30 48.97	+07 58 05.9	18.9 V	691	1999 JM ₄₄	2003 09 22.22984	23 18 07.30	+02 17 17.3	18.8 R	699
1999 JJ ₁₁	2003 09 19.46325	00 30 47.37	+07 57 57.1	18.9 V	691	1999 JM ₄₄	2003 09 22.24980	23 18 06.19	+02 17 08.8		699
1999 JJ ₁₁	2003 09 20.27063	00 30 05.93	+07 53 54.7	20.3 R	333	1999 JM ₄₄	2003 09 22.26979	23 18 05.08	+02 17 00.8		699
1999 JJ ₁₁	2003 09 20.29660	00 30 04.30	+07 53 47.1	19.6	704	1999 JM ₄₄	2003 09 22.28979	23 18 03.87	+02 16 52.1		699
1999 JJ ₁₁	2003 09 20.30907	00 30 03.68	+07 53 42.2	20.1	704	1999 JM ₄₄	2003 09 23.29303	23 17 10.19	+02 10 00.3	19.1	644
1999 JJ ₁₁	2003 09 20.30965	00 30 03.67	+07 53 42.4	19.5 R	333	1999 JM ₄₄	2003 09 23.30418	23 17 09.60	+02 09 55.7	19.3	644
1999 JJ ₁₁	2003 09 20.32157	00 30 02.90	+07 53 39.7	19.9	704	1999 JM ₄₄	2003 09 23.31593	23 17 08.93	+02 09 50.9	19.2	644
1999 JJ ₁₁	2003 09 20.34684	00 30 01.47	+07 53 30.6	20.0	704	1999 JE ₄₆	2003 09 17.18902	23 36 57.16	-11 45 12.3	17.6 R	699
1999 JJ ₁₁	2003 09 20.34895	00 30 01.46	+07 53 30.3	19.6 R	333	1999 JE ₄₆	2003 09 17.20733	23 36 56.11	-11 45 19.2		699
1999 JJ ₁₁	2003 09 23.55705	00 27 08.61	+07 36 22.9	19.3	608	1999 JE ₄₆	2003 09 17.22563	23 36 55.07	-11 45 25.1		699
1999 JJ ₁₁	2003 09 23.56741	00 27 08.00	+07 36 19.0	19.2	608	1999 JE ₄₆	2003 09 17.24395	23 36 54.02	-11 45 32.4		699
1999 JJ ₁₁	2003 09 23.57795	00 27 07.39	+07 36 15.8	19.1	608	1999 JE ₄₆	2003 09 18.18627	23 36 02.81	-11 51 00.1	17.7 R	699
1999 JF ₁₃	2003 09 22.36445	04 30 09.43	+22 25 25.9	19.1	704	1999 JE ₄₆	2003 09 18.20459	23 36 01.80	-11 51 07.3		699
1999 JF ₁₃	2003 09 22.37678	04 30 10.01	+22 25 26.2	19.3	704	1999 JE ₄₆	2003 09 18.22299	23 36 00.74	-11 51 13.9		699
1999 JF ₁₃	2003 09 22.38911	04 30 10.52	+22 25 26.0	19.4	704	1999 JE ₄₆	2003 09 18.24119	23 35 59.66	-11 51 19.5		699
1999 JF ₁₃	2003 09 22.40161	04 30 11.03	+22 25 25.4	19.6	704	1999 JE ₄₆	2003 09 24.27662	23 30 41.88	-12 22 04.1	17.6	644
1999 JF ₁₃	2003 09 22.41389	04 30 11.60	+22 25 25.7	19.3	704	1999 JE ₄₆	2003 09 24.29735	23 30 40.78	-12 22 09.5	17.6	644
1999 JT ₁₃	2003 09 21.31411	23 49 39.58	-12 13 53.1	19.8 V	691	1999 JE ₄₆	2003 09 24.32178	23 30 39.48	-12 22 16.1	17.7	644
1999 JT ₁₃	2003 09 21.34048	23 49 37.96	-12 14 03.4	19.9 V	691	1999 JK ₄₆	2003 09 20.37091	02 14 12.16	+11 38 47.1	19.3 R	699
1999 JT ₁₃	2003 09 21.36703	23 49 36.32	-12 14 13.8	19.8 V	691	1999 JK ₄₆	2003 09 20.38431	02 14 11.75	+11 38 43.3		699
1999 JT ₁₃	2003 09 24.30593	23 46 43.80	-12 32 46.0	18.8	644	1999 JK ₄₆	2003 09 20.39764	02 14 11.51	+11 38 38.4		699
1999 JT ₁₃	2003 09 24.32884	23 46 42.43	-12 32 54.1	18.8	644	1999 JK ₄₆	2003 09 20.41100	02 14 11.07	+11 38 34.1		699
1999 JT ₁₃	2003 09 24.35058	23 46 41.09	-12 33 02.1	18.9	644	1999 JT ₄₉	2003 09 19.35614	01 53 24.39	+01 07 13.0	18.5	704
1999 JE ₁₇	2003 09 25.26771	23 42 25.12	-16 47 32.7	19.6	644	1999 JT ₄₉	2003 09 19.36859	01 53 23.88	+01 07 09.7	19.0	704
1999 JE ₁₇	2003 09 25.28867	23 42 23.87	-16 47 38.5	19.5	644	1999 JT ₄₉	2003 09 19.38122	01 53 23.33	+01 07 04.9	19.0	704
1999 JE ₁₇	2003 09 25.31251	23 42 22.47	-16 47 45.6	19.6	644	1999 JT ₄₉	2003 09 19.39352	01 53 22.77	+01 07 02.7	18.9	704
1999 JD ₂₁	2003 09 16.28035	00 19 35.51	-00 39 57.6	18.9 R	699	1999 JT ₄₉	2003 09 19.40579	01 53 22.26	+01 06 59.5	18.5	704
1999 JD ₂₁	2003 09 16.30020	00 19 34.31	-00 40 03.8		699	1999 JT ₄₉	2003 09 22.61855	01 51 07.51	+00 54 12.9	19.8	608
1999 JD ₂₁	2003 09 16.32021	00 19 33.00	-00 40 12.1		699	1999 JT ₄₉	2003 09 22.63001	01 51 06.94	+00 54 10.4	19.3	608
1999 JD ₂₁	2003 09 16.34019	00 19 31.76	-00 40 18.0		699	1999 JT ₄₉	2003 09 22.64063	01 51 06.46	+00 54 07.8	19.3	608
1999 JD ₂₁	2003 09 19.91178	00 15 57.56	-01 00 12.8	18.5 R	599	1999 JX ₅₀	2003 09 20.35924	02 50 01.55	+09 05 45.5	19.0	704
1999 JD ₂₁	2003 09 19.92093	00 15 56.95	-01 00 15.9	18.6 R	599	1999 JX ₅₀	2003 09 20.37139	02 50 01.31	+09 05 42.0	19.5	704
1999 JD ₂₁	2003 09 19.93009	00 15 56.37	-01 00 18.8	18.3 R	599	1999 JX ₅₀	2003 09 20.38414	02 50 01.08	+09 05 42.4	19.4	704
1999 JD ₂₁	2003 09 22.52161	00 13 17.34	-01 14 48.0	19.5	608	1999 JX ₅₀	2003 09 20.39646	02 50 00.91	+09 05 39.9	19.8	704
1999 JD ₂₁	2003 09 22.53230	00 13 16.68	-01 14 51.1	20.6	608	1999 JX ₅₀	2003 09 20.40856	02 50 00.70	+09 05 37.9	19.7	704
1999 JD ₂₁	2003 09 22.54298	00 13 16.04	-01 14 56.6	20.4	608	1999 JX ₅₀	2003 09 22.34909	02 49 30.27	+09 00 24.8	19.6	644
1999 JO ₂₃	2003 09 17.18734	23 50 06.13	-08 34 24.6	17.9 R	699	1999 JX ₅₀	2003 09 22.36615	02 49 29.93	+09 00 22.0	19.6	644
1999 JO ₂₃	2003 09 17.20565	23 50 04.94	-08 34 29.2		699	1999 JX ₅₀	2003 09 22.38466	02 49 29.57	+09 00 18.8	19.6	644
1999 JO ₂₃	2003 09 17.22398	23 50 03.82	-08 34 33.6		699	1999 JO ₅₂	2003 09 25.25267	23 22 44.48	-17 17 24.8	17.6	644
1999 JO ₂₃	2003 09 17.24228	23 50 02.69	-08 34 37.7		699	1999 JO ₅₂	2003 09 25.27347	23 22 43.28	-17 17 24.5	17.3	644
1999 JO ₂₃	2003 09 18.18378	23 49 06.32	-08 38 35.1	17.8 R	699	1999 JO ₅₂	2003 09 25.29434	23 22 42.07	-17 17 24.2	17.3	644
1999 JO ₂₃	2003 09 18.20209	23 49 05.22	-08 38 40.3		699	1999 JO ₅₂	2003 09 25.37688	23 22 37.64	-17 17 22.1	18.6	608
1999 JO ₂₃	2003 09 18.22050	23 49 04.06	-08 38 45.0		699	1999 JO ₅₂	2003 09 25.38747	23 22 37.03	-17 17 21.7	18.7	608
1999 JO ₂₃	2003 09 18.23869	23 49 02.87	-08 38 50.3		699	1999 JO ₅₂	2003 09 25.39818	23 22 36.40	-17 17 21.2	18.7	608
1999 JO ₂₃	2003 09 21.30364	23 46 00.52	-08 50 51.2	18.3 V	691	1999 JN ₅₄	2003 09 23.39522	22 53 42.30	-12 07 38.4	19.7	608
1999 JO ₂₃	2003 09 21.33011	23 45 58.89	-08 50 57.0	18.2 V	691	1999 JN ₅₄	2003 09 23.40599	22 53 41.76	-12 07 39.2	19.6	608
1999 JO ₂₃	2003 09 21.35663	23 45 57.25	-08 51 02.9	18.3 V	691	1999 JN ₅₄	2003 09 23.41678	22 53 41.20	-12 07 39.9	19.4	608
1999 JO ₂₃	2003 09 21.41914	23 45 53.77	-08 51 16.0	18.6	608	1999 JN ₅₄	2003 09 24.24703	22 53 00.98	-12 08 37.4	18.0	644
1999 JO ₂₃	2003 09 21.43074	23 45 53.05	-08 51 18.5	19.1	608	1999 JN ₅₄	2003 09 24.26803	22 52 59.90	-12 08 38.7	17.7	644
1999 JO ₂₃	2003 09 21.44164	23 45 52.39	-08 51 20.8	19.0	608	1999 JN ₅₄	2003 09 24.28884	22 52 58.86	-12 08 40.1	17.9	644
1999 JU ₂₇	2003 09 25.38089	01 04 51.42	-02 11 17.3	18.2	644	1999 JK ₅₆	2003 09 15.26248	23 08 45.91	-06 25 21.8	18.9 R	699
1999 JU ₂₇	2003 09 25.44932	01 04 47.13	-02 11 36.1	18.1	644	1999 JK ₅₆	2003 09 15.28232	23 08 44.86	-06 25 33.4		699
1999 JU ₂₇	2003 09 25.51325	01 04 43.17	-02 11 54.0	18.2	644	1999 JK ₅₆	2003 09 15.30214	23 08 43.63	-06 25 40.6		699
1999 JO ₂₉	2003 09 19.27951	00 59 29.83	-00 44 11.8	18.4	644	1999 JK ₅₆	2003 09 15.32195	23 08 42.64	-06 25 49.4		699
1999 JO ₂₉	2003 09 19.34323	00 59 26.09	-00 44 27.1	18.6	644	1999 JK ₅₆	2003 09 19.31125	23 05 15.54	-06 55 01.2	19.4 V	691
1999 JO ₂₉	2003 09 19.40591	00 59 22.37	-00 44 42.2	18.5	644	1999 JK ₅₆	2003 09 19.33879	23 05 14.10	-06 55 13.0	19.4 V	691
1999 JO ₂₉	2003 09 21.26485	00 57 35.97	-00 52 08.1	18.7 R	699	1999 JK ₅₆	2003 09 19.36585	23 05 12.67	-06 55 24.3	19.5 V	691
1999 JO ₂₉	2003 09 21.27147	00 57 35.60	-00 52 10.0		699	1999 JB ₅₇	2003 09 20.35646	02 18 54.61	+09 29 12.0	19.1	704
1999 JO ₂₉	2003 09 21.27804	00 57 35.13	-00 52 10.5		699	1999 JB ₅₇	2003 09 20.38142	02 18 53.72	+09 29 10.5	19.8	704
1999 JO ₂₉	2003 09 21.28472	00 57 34.78	-00 52 13.1		699	1999 JB ₅₇	2003 09 20.39377	02 18 53.24	+09 29 08.8	19.8	704
1999 JY ₃₅	2003 09 25.12863	21 43 12.66	-21 01 17.0		644	1999 JB ₅₇	2003 09 20.40588	02 18 52.83	+09 29 09.2	20.0	704
1999 JY ₃₅	2003 09 25.14998	21 43 12.28	-21 01 15.8	19.4	644	1999 JB ₅₇	2003 09 25.56676	02 15 34.52	+09 19 26.9	20.2	608
1999 JY ₃₅	2003 09 25.17265	21 43 11.93	-21 01 15.0	19.3	644	1999 JB ₅₇	2003 09 25.57733	02 15 34.02	+09 19 25.4	20.3	608
1999 JV ₃₈	2003 09 20.36678	02 11 57.99	+13 25 25.8	19.2 R	699	1999 JB ₅₇	2003 09 25.58859	02 15 33.51	+09 19 24.1	20.4	608
1999 JV ₃₈	2003 09 20.38014	02 11 57.46	+13 25 26.3		699	1999 JD ₅₇	2003 09 24.34498	00 11 41.66	-09 52 51.3	17.8	644
1999 JV ₃₈	2003 09 20.39350	02 11 57.08	+13 25 26.1		699	1999 JD ₅₇	2003 09 24.36722	00 11 40.36	-09 53 00.3	17.7	644
1999 JV ₃₈	2003 09 20.40686	02 11 56.60	+13 25 25.7		699	1999 JD ₅₇	2003 09 24.38979	00 11 39.04	-09 53 09.4	17.9	644

1999 JC ₆₃	2003 09 19.42069	01 39 10.22	+12 39 44.5		699	1999 JH ₁₁₁	2003 09 17.34865	00 01 13.08	-11 36 03.7	19.2	704
1999 JC ₆₃	2003 09 19.43391	01 39 09.57	+12 39 40.3		699	1999 JH ₁₁₁	2003 09 21.31668	23 57 27.34	-12 03 31.0	19.6 V	691
1999 JE ₆₃	2003 09 24.11678	20 38 28.13	-11 10 49.8	19.4	644	1999 JH ₁₁₁	2003 09 21.34306	23 57 25.77	-12 03 41.4	19.7 V	691
1999 JE ₆₃	2003 09 24.13767	20 38 28.20	-11 10 53.3	19.9	644	1999 JH ₁₁₁	2003 09 21.36963	23 57 24.20	-12 03 51.8	19.8 V	691
1999 JE ₆₃	2003 09 24.15986	20 38 28.27	-11 10 56.4	19.6	644	1999 JT ₁₁₆	2003 09 22.24726	23 13 17.88	-02 56 19.4	18.8 R	699
1999 JA ₆₄	2003 09 20.37848	02 27 25.10	+12 23 53.6	19.8 R	699	1999 JT ₁₁₆	2003 09 22.26726	23 13 16.81	-02 56 26.2		699
1999 JA ₆₄	2003 09 20.39183	02 27 24.81	+12 23 50.0		699	1999 JT ₁₁₆	2003 09 22.28730	23 13 15.74	-02 56 32.4		699
1999 JA ₆₄	2003 09 20.40519	02 27 24.41	+12 23 45.8		699	1999 JT ₁₁₆	2003 09 22.30711	23 13 14.68	-02 56 38.4		699
1999 JA ₆₄	2003 09 20.41848	02 27 23.99	+12 23 41.8		699	1999 JT ₁₁₆	2003 09 25.31283	23 10 47.29	-03 11 54.1	19.9	608
1999 JU ₆₄	2003 09 20.29788	00 43 17.16	+10 39 34.5	19.3	704	1999 JT ₁₁₆	2003 09 25.32400	23 10 46.75	-03 11 58.0	20.5	608
1999 JU ₆₄	2003 09 20.31034	00 43 16.57	+10 39 28.0	19.7	704	1999 JT ₁₁₆	2003 09 25.33455	23 10 46.19	-03 12 01.2	20.1	608
1999 JU ₆₄	2003 09 20.32284	00 43 15.79	+10 39 23.5	19.9	704	1999 JP ₁₁₈	2003 09 25.19273	22 32 15.12	-17 40 02.3	19.3	644
1999 JU ₆₄	2003 09 20.33557	00 43 15.18	+10 39 17.8	19.5	704	1999 JP ₁₁₈	2003 09 25.21407	22 32 14.15	-17 40 05.6	19.0	644
1999 JU ₆₄	2003 09 20.34811	00 43 14.47	+10 39 12.4	19.2	704	1999 JP ₁₁₈	2003 09 25.23582	22 32 13.20	-17 40 08.7	19.1	644
1999 JU ₆₄	2003 09 22.32392	00 41 27.07	+10 24 49.3	19.0 R	699	1999 JC ₁₂₀	2003 09 21.36627	02 21 20.47	+17 15 35.0	18.5 R	699
1999 JU ₆₄	2003 09 22.34056	00 41 26.02	+10 24 41.8		699	1999 JC ₁₂₀	2003 09 21.37236	02 21 20.27	+17 15 35.9	18.6	704
1999 JU ₆₄	2003 09 22.35717	00 41 25.10	+10 24 34.4		699	1999 JC ₁₂₀	2003 09 21.37950	02 21 20.21	+17 15 32.8		699
1999 JU ₆₄	2003 09 22.37369	00 41 24.16	+10 24 27.3		699	1999 JC ₁₂₀	2003 09 21.38436	02 21 20.02	+17 15 33.0	18.9	704
1999 JU ₆₄	2003 09 25.43498	00 38 33.24	+10 01 03.7	19.9	608	1999 JC ₁₂₀	2003 09 21.39280	02 21 19.92	+17 15 29.8		699
1999 JU ₆₄	2003 09 25.44547	00 38 32.62	+10 00 58.6	19.9	608	1999 JC ₁₂₀	2003 09 21.39662	02 21 19.76	+17 15 29.9	19.0	704
1999 JU ₆₄	2003 09 25.45604	00 38 32.03	+10 00 53.6	19.9	608	1999 JC ₁₂₀	2003 09 21.40604	02 21 19.69	+17 15 27.1		699
1999 JJ ₆₅	2003 09 20.16974	19 16 50.80	+06 44 41.7	18.4	704	1999 JC ₁₂₀	2003 09 21.40881	02 21 19.56	+17 15 27.3	18.9	704
1999 JJ ₆₅	2003 09 20.18213	19 16 51.56	+06 44 29.9	18.8	704	1999 JC ₁₂₀	2003 09 21.42091	02 21 19.24	+17 15 24.8	19.2	704
1999 JJ ₆₅	2003 09 20.19489	19 16 52.25	+06 44 17.9	18.8	704	1999 JC ₁₂₀	2003 09 25.61558	02 19 46.12	+16 57 57.0	19.6	608
1999 JJ ₆₅	2003 09 20.20717	19 16 53.02	+06 44 05.7	18.7	704	1999 JC ₁₂₀	2003 09 25.62601	02 19 45.76	+16 57 53.2	19.7	608
1999 JV ₆₉	2003 09 17.19152	23 11 25.88	-12 04 51.4	18.6 R	699	1999 JC ₁₂₀	2003 09 25.63670	02 19 45.41	+16 57 49.6	20.3	608
1999 JV ₆₉	2003 09 17.20982	23 11 24.82	-12 04 59.4		699	1999 JG ₁₂₀	2003 09 16.20413	22 56 12.03	-03 05 05.7	18.5 R	699
1999 JV ₆₉	2003 09 17.22816	23 11 23.78	-12 05 07.1		699	1999 JG ₁₂₀	2003 09 16.22079	22 56 11.11	-03 05 13.6		699
1999 JV ₆₉	2003 09 17.24644	23 11 22.82	-12 05 15.3		699	1999 JG ₁₂₀	2003 09 16.23733	22 56 10.28	-03 05 19.2		699
1999 JV ₆₉	2003 09 23.46632	23 05 57.36	-12 45 26.0	20.4	608	1999 JG ₁₂₀	2003 09 16.25381	22 56 09.42	-03 05 24.8		699
1999 JV ₆₉	2003 09 23.47711	23 05 56.81	-12 45 30.2	20.6	608	1999 JG ₁₂₀	2003 09 21.19769	22 52 15.75	-03 35 14.5		691
1999 JV ₆₉	2003 09 23.48763	23 05 56.26	-12 45 33.1	20.6	608	1999 JG ₁₂₀	2003 09 21.22719	22 52 14.36	-03 35 24.8	19.2 V	691
1999 JV ₆₉	2003 09 24.25756	23 05 18.66	-12 50 01.7	18.4	644	1999 JG ₁₂₀	2003 09 21.25324	22 52 13.13	-03 35 33.8	19.1 V	691
1999 JV ₆₉	2003 09 24.27803	23 05 17.61	-12 50 08.7	18.6	644	1999 JG ₁₂₀	2003 09 23.25914	22 50 46.55	-03 47 04.3	18.5	644
1999 JV ₆₉	2003 09 24.29881	23 05 16.54	-12 50 15.9	18.6	644	1999 JG ₁₂₀	2003 09 23.27035	22 50 46.05	-03 47 08.0	18.4	644
1999 JV ₆₉	2003 09 24.40902	23 05 11.16	-12 50 52.8	20.0	608	1999 JG ₁₂₀	2003 09 23.28167	22 50 45.55	-03 47 11.9	18.4	644
1999 JV ₆₉	2003 09 24.41969	23 05 10.63	-12 50 56.5	20.3	608	1999 JG ₁₂₀	2003 09 24.34718	22 50 01.89	-03 53 05.5	19.5	608
1999 JV ₆₉	2003 09 24.43023	23 05 10.09	-12 50 59.8	20.0	608	1999 JG ₁₂₀	2003 09 24.35813	22 50 01.42	-03 53 09.4	19.9	608
1999 JO ₇₀	2003 09 19.31932	00 25 47.32	-09 31 38.2	18.3 R	699	1999 JG ₁₂₀	2003 09 24.36870	22 50 00.99	-03 53 13.1	19.6	608
1999 JO ₇₀	2003 09 19.33259	00 25 46.48	-09 31 43.0		699	1999 JR ₁₂₀	2003 09 25.37841	23 22 17.26	-14 20 06.9	20.1	608
1999 JO ₇₀	2003 09 19.34580	00 25 45.61	-09 31 47.4		699	1999 JR ₁₂₀	2003 09 25.38856	23 22 16.65	-14 20 09.0	20.6	608
1999 JO ₇₀	2003 09 19.35910	00 25 44.82	-09 31 52.4		699	1999 JR ₁₂₀	2003 09 25.39928	23 22 15.98	-14 20 11.1	20.3	608
1999 JF ₇₂	2003 09 23.58681	00 32 23.52	-03 26 51.0	19.8	608	1999 JE ₁₂₁	2003 09 20.35560	02 05 09.86	+08 00 59.4	18.9	704
1999 JF ₇₂	2003 09 23.59752	00 32 22.88	-03 26 55.8	19.8	608	1999 JE ₁₂₁	2003 09 20.36782	02 05 09.48	+08 00 54.4	19.0	704
1999 JF ₇₂	2003 09 23.60882	00 32 22.23	-03 27 01.1	19.9	608	1999 JE ₁₂₁	2003 09 20.37259	02 05 09.42	+08 00 51.9	18.9 R	699
1999 JF ₇₂	2003 09 24.50930	00 31 30.46	-03 34 05.4	19.8	608	1999 JE ₁₂₁	2003 09 20.38048	02 05 09.11	+08 00 49.8	19.2	704
1999 JF ₇₂	2003 09 24.52018	00 31 29.83	-03 34 10.9	20.0	608	1999 JE ₁₂₁	2003 09 20.38597	02 05 09.00	+08 00 46.8		699
1999 JF ₇₂	2003 09 24.53093	00 31 29.16	-03 34 16.2	20.0	608	1999 JE ₁₂₁	2003 09 20.39289	02 05 08.69	+08 00 44.3	19.3	704
1999 JV ₇₅	2003 09 15.25668	23 48 33.16	-03 24 13.8	18.1 R	699	1999 JE ₁₂₁	2003 09 20.39929	02 05 08.58	+08 00 41.1		699
1999 JV ₇₅	2003 09 15.27648	23 48 31.91	-03 24 20.5		699	1999 JE ₁₂₁	2003 09 20.40502	02 05 08.30	+08 00 40.1	18.9	704
1999 JV ₇₅	2003 09 15.29631	23 48 30.58	-03 24 26.2		699	1999 JE ₁₂₁	2003 09 20.41266	02 05 08.13	+08 00 35.2		699
1999 JV ₇₅	2003 09 15.31615	23 48 29.33	-03 24 30.1		699	1999 JE ₁₂₁	2003 09 22.34207	02 04 07.48	+07 47 07.8	18.6	644
1999 JV ₇₅	2003 09 22.23980	23 41 17.17	-03 57 47.4	18.1 R	699	1999 JE ₁₂₁	2003 09 22.34348	02 04 07.42	+07 47 07.3	18.4	644
1999 JV ₇₅	2003 09 22.25978	23 41 15.90	-03 57 52.8		699	1999 JE ₁₂₁	2003 09 22.35432	02 04 07.04	+07 47 02.5	18.8	644
1999 JV ₇₅	2003 09 22.27981	23 41 14.58	-03 57 58.5		699	1999 JE ₁₂₁	2003 09 22.35815	02 04 06.88	+07 47 01.0	18.6	644
1999 JV ₇₅	2003 09 22.29967	23 41 13.24	-03 58 02.9		699	1999 JE ₁₂₁	2003 09 22.36891	02 04 06.52	+07 46 56.3	18.7	644
1999 JG ₇₉	2003 09 19.11815	19 03 54.35	+05 06 27.3	19.4	704	1999 JE ₁₂₁	2003 09 22.37030	02 04 06.44	+07 46 55.9	18.6	644
1999 JG ₇₉	2003 09 19.13132	19 03 54.83	+05 06 15.7	19.9	704	1999 JG ₁₂₁	2003 09 15.25085	23 53 55.13	+01 22 38.4	18.4 R	699
1999 JG ₇₉	2003 09 19.15766	19 03 55.88	+05 05 53.4	19.9	704	1999 JG ₁₂₁	2003 09 15.27070	23 53 53.98	+01 22 28.9		699
1999 JG ₇₉	2003 09 19.16974	19 03 56.27	+05 05 44.3	19.8	704	1999 JG ₁₂₁	2003 09 15.29053	23 53 52.93	+01 22 17.7		699
1999 JU ₈₂	2003 09 19.26396	22 42 16.00	-26 16 01.4	17.9 R	699	1999 JG ₁₂₁	2003 09 15.31036	23 53 51.81	+01 22 08.4		699
1999 JU ₈₂	2003 09 19.27732	22 42 15.42	-26 16 03.2		699	1999 JG ₁₂₁	2003 09 19.29577	23 50 19.33	+00 46 43.3	18.4	704
1999 JU ₈₂	2003 09 19.29071	22 42 14.80	-26 16 05.6		699	1999 JG ₁₂₁	2003 09 19.30820	23 50 18.67	+00 46 35.7	19.0	704
1999 JU ₈₂	2003 09 19.30401	22 42 14.27	-26 16 07.7		699	1999 JG ₁₂₁	2003 09 19.32053	23 50 17.97	+00 46 29.5	18.9	704
1999 JN ₉₃	2003 09 20.36464	03 50 26.84	+10 57 10.8	17.7	704	1999 JG ₁₂₁	2003 09 19.33258	23 50 17.31	+00 46 23.1	18.8	704
1999 JN ₉₃	2003 09 20.37728	03 50 27.25	+10 57 06.5	18.2	704	1999 JG ₁₂₁	2003 09 19.34478	23 50 16.63	+00 46 16.0	18.8	704
1999 JN ₉₃	2003 09 20.38959	03 50 27.64	+10 57 01.8	18.2	704	1999 JG ₁₂₁	2003 09 22.23567	23 47 42.94	+00 20 23.8	18.2 R	699
1999 JN ₉₃	2003 09 20.40180	03 50 28.02	+10 56 56.5	18.4	704	1999 JG ₁₂₁	2003 09 22.25562	23 47 41.86	+00 20 13.9		699
1999 JN ₉₃	2003 09 20.41396	03 50 28.42	+10 56 52.1	18.1	704	1999 JG ₁₂₁	2003 09 22.27562	23 47 40.78	+00 20 03.6		699
1999 JN ₉₃	2003 09 24.09872	03 52 17.82	+10 32 06.9	17.2 V	049	1999 JG ₁₂₁	2003 09 22.29563	23 47			

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1999 KS ₁₁	2003 09 23.41571	22 52 08.88	-15 16 33.6	20.2	608	1999 LS ₃₃	2003 09 17.42414	00 46 11.96	+08 32 24.0	19.6 V	691
1999 KS ₁₁	2003 09 24.32130	22 51 25.30	-15 18 22.8	19.9	608	1999 LS ₃₃	2003 09 17.45153	00 46 10.54	+08 32 12.6	19.6 V	691
1999 KS ₁₁	2003 09 24.33239	22 51 24.71	-15 18 24.2	20.1	608	1999 LS ₃₃	2003 09 18.30766	00 45 28.12	+08 26 17.2	19.0	644
1999 KS ₁₁	2003 09 24.34291	22 51 24.19	-15 18 25.8	20.3	608	1999 LS ₃₃	2003 09 18.37469	00 45 24.56	+08 25 49.1	19.0	644
1999 KS ₁₁	2003 09 25.21691	22 50 42.97	-15 20 02.6	18.3	644	1999 LS ₃₃	2003 09 18.43779	00 45 21.21	+08 25 22.6	18.9	644
1999 KS ₁₁	2003 09 25.24016	22 50 41.83	-15 20 04.8	18.2	644	1999 LS ₃₃	2003 09 20.20459	00 43 50.98	+08 12 44.5	19.8 R	333
1999 KS ₁₁	2003 09 25.26187	22 50 40.73	-15 20 06.8	18.1	644	1999 LS ₃₃	2003 09 20.22650	00 43 49.78	+08 12 35.2	20.1 R	333
1999 KN ₁₇	2003 09 24.40101	00 52 33.23	-09 35 36.4	17.0	644	1999 LS ₃₃	2003 09 20.24904	00 43 48.56	+08 12 25.7	20.1 R	333
1999 KN ₁₇	2003 09 24.42139	00 52 32.04	-09 35 42.3	17.0	644	1999 LS ₃₃	2003 09 20.29766	00 43 45.69	+08 12 05.5	19.8	704
1999 KN ₁₇	2003 09 24.44668	00 52 30.57	-09 35 49.7	17.4	644	1999 LS ₃₃	2003 09 20.31013	00 43 45.31	+08 12 00.4	20.1	704
1999 KN ₁₇	2003 09 25.48568	00 51 32.72	-09 40 43.4	18.0	608	1999 LS ₃₃	2003 09 20.32262	00 43 44.50	+08 11 53.7	19.8	704
1999 KN ₁₇	2003 09 25.49667	00 51 32.08	-09 40 46.3	18.0	608	1999 LS ₃₃	2003 09 20.33535	00 43 43.92	+08 11 47.4	19.8	704
1999 KN ₁₇	2003 09 25.50713	00 51 31.44	-09 40 49.2	18.0	608	1999 LS ₃₃	2003 09 20.34790	00 43 43.15	+08 11 43.2	19.9	704
1999 LO ₄	2003 09 22.47821	03 04 40.62	+07 08 14.7	19.1	644	1999 LS ₃₃	2003 09 22.32311	00 41 58.49	+07 57 00.6	18.8 R	699
1999 LO ₄	2003 09 22.48958	03 04 40.37	+07 08 12.2	19.3	644	1999 LS ₃₃	2003 09 22.33972	00 41 57.57	+07 56 53.3		699
1999 LO ₄	2003 09 22.50081	03 04 40.13	+07 08 09.5	19.2	644	1999 LS ₃₃	2003 09 22.35636	00 41 56.67	+07 56 44.9		699
1999 LH ₅	2003 09 19.26396	22 42 01.48	-26 00 22.4	18.5 R	699	1999 LS ₃₃	2003 09 22.37283	00 41 55.68	+07 56 37.8		699
1999 LH ₅	2003 09 19.27732	22 42 00.74	-26 00 30.5		699	1999 LS ₃₃	2003 09 25.43442	00 39 08.73	+07 32 54.2	20.6	608
1999 LH ₅	2003 09 19.29071	22 42 00.18	-26 00 38.5		699	1999 LS ₃₃	2003 09 25.44492	00 39 08.11	+07 32 49.5	19.9	608
1999 LH ₅	2003 09 19.30401	22 41 59.69	-26 00 45.3		699	1999 LS ₃₃	2003 09 25.45549	00 39 07.50	+07 32 44.5	20.0	608
1999 LM ₇	2003 09 20.36516	04 01 18.48	+07 59 36.6	18.9	704	1999 LL ₃₄	2003 09 20.37681	02 26 57.75	+05 55 30.6	19.0 R	699
1999 LM ₇	2003 09 20.37782	04 01 18.83	+07 59 33.3	19.1	704	1999 LL ₃₄	2003 09 20.39017	02 26 57.41	+05 55 26.8		699
1999 LM ₇	2003 09 20.39012	04 01 19.17	+07 59 30.2	19.2	704	1999 LL ₃₄	2003 09 20.40351	02 26 57.05	+05 55 23.4		699
1999 LM ₇	2003 09 20.40234	04 01 19.50	+07 59 26.5	18.8	704	1999 LL ₃₄	2003 09 20.41683	02 26 56.54	+05 55 19.4		699
1999 LM ₇	2003 09 20.41450	04 01 19.85	+07 59 23.4	18.6	704	1999 LL ₃₄	2003 09 25.59922	02 24 17.91	+05 32 46.6	20.4	608
1999 LM ₇	2003 09 22.38248	04 02 14.22	+07 50 47.0	18.5 R	699	1999 LL ₃₄	2003 09 25.60998	02 24 17.51	+05 32 43.5	20.0	608
1999 LM ₇	2003 09 22.40229	04 02 14.67	+07 50 42.1		699	1999 LL ₃₄	2003 09 25.62037	02 24 17.07	+05 32 40.8	21.0	608
1999 LM ₇	2003 09 22.42220	04 02 15.15	+07 50 36.1		699	1999 LY ₃₄	2003 09 16.27781	00 32 56.88	-05 16 31.7	18.2 R	699
1999 LM ₇	2003 09 22.44213	04 02 15.57	+07 50 30.9		699	1999 LY ₃₄	2003 09 16.29768	00 32 55.73	-05 16 39.1		699
1999 LP ₉	2003 09 19.30110	00 46 20.53	+02 59 22.6	18.8	704	1999 LY ₃₄	2003 09 16.31766	00 32 54.56	-05 16 46.1		699
1999 LP ₉	2003 09 19.31356	00 46 19.86	+02 59 15.8	19.7	704	1999 LY ₃₄	2003 09 16.33768	00 32 53.42	-05 16 53.1		699
1999 LP ₉	2003 09 19.33781	00 46 18.62	+02 59 03.4	19.1	704	1999 LY ₃₄	2003 09 22.35000	00 27 12.05	-05 50 28.4	18.6 V	691
1999 LP ₉	2003 09 19.35001	00 46 17.98	+02 58 57.1	19.1	704	1999 LY ₃₄	2003 09 22.37641	00 27 10.45	-05 50 36.8	18.6 V	691
1999 LP ₉	2003 09 21.26320	00 44 42.80	+02 41 45.3	19.1 R	699	1999 LY ₃₄	2003 09 22.41046	00 27 08.40	-05 50 47.9	18.7 V	691
1999 LP ₉	2003 09 21.26982	00 44 42.46	+02 41 40.1		699	1999 LY ₃₄	2003 09 23.54927	00 26 01.76	-05 56 54.4	19.1	608
1999 LP ₉	2003 09 21.27641	00 44 42.12	+02 41 36.2		699	1999 LY ₃₄	2003 09 23.56015	00 26 01.09	-05 56 57.7	18.9	608
1999 LP ₉	2003 09 21.28304	00 44 41.74	+02 41 34.0		699	1999 LY ₃₄	2003 09 23.57126	00 26 00.39	-05 57 01.3	19.0	608
1999 LP ₉	2003 09 22.32146	00 43 48.60	+02 32 07.3	19.3 R	699	1999 LY ₃₄	2003 09 24.47366	00 25 07.60	-06 01 47.2	19.1	608
1999 LP ₉	2003 09 22.33803	00 43 47.71	+02 31 58.0		699	1999 LY ₃₄	2003 09 24.48433	00 25 06.95	-06 01 50.8	19.0	608
1999 LP ₉	2003 09 22.35473	00 43 46.78	+02 31 48.9		699	1999 LY ₃₄	2003 09 24.49500	00 25 06.30	-06 01 54.1	19.0	608
1999 LP ₉	2003 09 22.37122	00 43 45.88	+02 31 39.9		699	1999 MX	2003 09 20.37848	02 24 16.72	+12 23 33.9	18.9 R	699
1999 LP ₉	2003 09 25.41681	00 41 06.64	+02 03 45.4	20.4	608	1999 MX	2003 09 20.39183	02 24 16.46	+12 23 30.3		699
1999 LP ₉	2003 09 25.42755	00 41 06.04	+02 03 39.3	20.3	608	1999 MX	2003 09 20.40519	02 24 16.11	+12 23 27.4		699
1999 LP ₉	2003 09 25.43806	00 41 05.42	+02 03 33.6	20.1	608	1999 MX	2003 09 20.41848	02 24 15.80	+12 23 22.9		699
1999 LY ₉	2003 09 21.37601	03 14 08.33	+14 14 17.4	19.0	704	1999 MX	2003 09 21.37204	02 23 54.89	+12 19 03.5	19.0	704
1999 LY ₉	2003 09 21.38821	03 14 08.51	+14 14 12.3	19.8	704	1999 MX	2003 09 21.38405	02 23 54.71	+12 18 59.9	19.5	704
1999 LY ₉	2003 09 21.40033	03 14 08.60	+14 14 08.8	19.9	704	1999 MX	2003 09 21.39630	02 23 54.31	+12 18 56.2	19.5	704
1999 LY ₉	2003 09 21.42455	03 14 08.85	+14 14 01.0	19.5	704	1999 MX	2003 09 21.40849	02 23 54.08	+12 18 52.7	19.3	704
1999 LA ₁₃	2003 09 20.36223	03 25 53.32	+07 32 55.2	18.2	704	1999 MX	2003 09 21.42060	02 23 53.76	+12 18 49.6	19.5	704
1999 LA ₁₃	2003 09 20.37451	03 25 53.48	+07 32 51.6	19.1	704	1999 MX	2003 09 25.60377	02 22 01.46	+11 58 01.8	19.7	608
1999 LA ₁₃	2003 09 20.38721	03 25 53.62	+07 32 47.2	19.1	704	1999 MX	2003 09 25.61440	02 22 01.10	+11 57 58.6	19.8	608
1999 LA ₁₃	2003 09 20.39944	03 25 53.69	+07 32 43.5	19.1	704	1999 MX	2003 09 25.62482	02 22 00.76	+11 57 55.3	19.7	608
1999 LA ₁₃	2003 09 20.41155	03 25 53.86	+07 32 39.6	18.8	704	1999 ME ₁	2003 09 20.36843	01 49 20.60	+14 31 10.8	18.9 R	699
1999 LA ₁₃	2003 09 20.46487	03 25 54.67	+07 32 24.8	19.4	608	1999 ME ₁	2003 09 20.38185	01 49 20.07	+14 31 07.4		699
1999 LA ₁₃	2003 09 20.47584	03 25 54.81	+07 32 21.7	18.9	608	1999 ME ₁	2003 09 20.39516	01 49 19.69	+14 31 02.4		699
1999 LA ₁₃	2003 09 20.48735	03 25 54.91	+07 32 18.5	18.9	608	1999 ME ₁	2003 09 20.40854	01 49 19.11	+14 30 59.1		699
1999 LA ₁₃	2003 09 22.37915	03 26 14.05	+07 22 40.1	18.4 R	699	1999 ME ₁	2003 09 20.47603	01 49 16.89	+14 30 37.8	18.7	644
1999 LA ₁₃	2003 09 22.39898	03 26 14.19	+07 22 34.4		699	1999 ME ₁	2003 09 20.48727	01 49 16.51	+14 30 34.4	18.8	644
1999 LA ₁₃	2003 09 22.41885	03 26 14.27	+07 22 28.0		699	1999 ME ₁	2003 09 20.49837	01 49 16.14	+14 30 30.8	18.9	644
1999 LA ₁₃	2003 09 22.43879	03 26 14.38	+07 22 21.8		699	1999 ME ₁	2003 09 21.33171	01 48 48.57	+14 26 04.7	19.8	704
1999 LO ₂₀	2003 09 17.17987	22 05 27.32	-09 01 41.7	18.6 R	699	1999 ME ₁	2003 09 21.34412	01 48 48.12	+14 26 00.8	19.2	704
1999 LO ₂₀	2003 09 17.19817	22 05 26.70	-09 01 45.3		699	1999 ME ₁	2003 09 21.35631	01 48 47.68	+14 25 56.3	19.5	704
1999 LO ₂₀	2003 09 17.21649	22 05 26.13	-09 01 48.3		699	1999 ME ₁	2003 09 21.36908	01 48 47.20	+14 25 52.8	19.7	704
1999 LO ₂₀	2003 09 17.23482	22 05 25.47	-09 01 52.9		699	1999 NP	2003 09 17.18238	22 49 45.19	-08 40 35.8	18.4 R	699
1999 LO ₂₀	2003 09 18.17548	22 04 56.53	-09 05 06.9	18.2 R	699	1999 NP	2003 09 17.20062	22 49 44.22	-08 40 38.0		699
1999 LO ₂₀	2003 09 18.17635	22 04 56.58	-09 05 07.6	18.4 R	699	1999 NP	2003 09 17.21901	22 49 43.27	-08 40 45.0		699
1999 LO ₂₀	2003 09 18.19378	22 04 56.02	-09 05 12.1		699	1999 NP	2003 09 17.23730	22 49 42.23	-08 40 49.1		699
1999 LO ₂₀	2003 09 18.19460	22 04 55.92	-09 05 10.5		699	1999 NP	2003 09 18.17881	22 48 54.90	-08 44 19.2	18.8 R	699
1999 LO ₂₀	2003 09 18.21207	22 04 55.43	-09 05 14.1		699	1999 NP	2003 09 18.19709	22 48 53.96	-08 44 22.2		699
1999 LO ₂₀	2003 09 18.21291	22 04 55.34	-09 05 15.0		699	1999 NP	2003 09 18.21545	22 48 53.09	-08 44 25.6		699
1999 LO ₂₀	2003 09 18.23043	22 04 54.76	-09 05 17.1		699	1999 NP	2003 09 18.23372	22 48 52.10	-08 44 29.9		699
1999 LO ₂₀	2003 09 18.23125	22 04 54.72	-09 05 17.8		699	1999 NP	20				

1999 NU ₅	2003 09 18.23455	22 53 50.55	-08 50 35.1		699	1999 NE ₁₉	2003 09 18.23043	21 57 28.55	-08 47 59.0		699
1999 NU ₅	2003 09 21.21581	22 51 52.83	-09 09 02.6	18.4 V	691	1999 NO ₁₉	2003 09 19.38836	01 14 03.14	+08 25 34.7	17.9 R	699
1999 NU ₅	2003 09 21.24522	22 51 51.63	-09 09 13.2	18.4 V	691	1999 NO ₁₉	2003 09 19.40160	01 14 02.56	+08 25 30.4		699
1999 NU ₅	2003 09 21.27140	22 51 50.55	-09 09 22.5	18.5 V	691	1999 NO ₁₉	2003 09 19.41495	01 14 01.92	+08 25 25.9		699
1999 NU ₅	2003 09 23.39629	22 50 32.64	-09 21 39.3	18.9	608	1999 NO ₁₉	2003 09 19.42815	01 14 01.31	+08 25 21.3		699
1999 NU ₅	2003 09 23.40706	22 50 32.24	-09 21 42.5	18.8	608	1999 NO ₁₉	2003 09 20.30067	01 13 23.40	+08 20 25.1	19.0	704
1999 NU ₅	2003 09 23.41780	22 50 31.80	-09 21 46.3	19.1	608	1999 NO ₁₉	2003 09 20.31314	01 13 22.88	+08 20 20.3	19.1	704
1999 NU ₅	2003 09 24.25127	22 50 03.02	-09 26 23.2	17.8	644	1999 NO ₁₉	2003 09 20.32588	01 13 22.24	+08 20 15.3	19.0	704
1999 NU ₅	2003 09 24.27236	22 50 02.23	-09 26 30.0	17.8	644	1999 NO ₁₉	2003 09 20.33457	01 13 22.26	+08 20 14.2	19.6	608
1999 NU ₅	2003 09 24.29309	22 50 01.45	-09 26 36.8	17.9	644	1999 NO ₁₉	2003 09 20.33823	01 13 21.67	+08 20 11.2	19.0	704
1999 NU ₅	2003 09 24.34557	22 49 59.84	-09 26 53.1	19.0	608	1999 NO ₁₉	2003 09 20.34485	01 13 21.77	+08 20 11.0	19.5	608
1999 NU ₅	2003 09 24.35575	22 49 59.46	-09 26 56.4	18.9	608	1999 NO ₁₉	2003 09 20.35094	01 13 21.07	+08 20 07.4	19.1	704
1999 NU ₅	2003 09 24.36618	22 49 59.07	-09 27 00.4	18.9	608	1999 NO ₁₉	2003 09 20.35580	01 13 21.29	+08 20 07.1	19.5	608
1999 NQ ₆	2003 09 24.19223	22 22 10.61	-11 30 17.2	17.9	644	1999 NO ₁₉	2003 09 26.67913	01 08 16.21	+07 40 59.5	18.5 V	300
1999 NQ ₆	2003 09 24.21299	22 22 09.94	-11 30 22.6	17.9	644	1999 NO ₁₉	2003 09 26.68840	01 08 15.72	+07 40 54.3	18.4 V	300
1999 NQ ₆	2003 09 24.23421	22 22 09.26	-11 30 28.2	17.9	644	1999 NO ₁₉	2003 09 26.69623	01 08 15.23	+07 40 51.5	18.2 V	300
1999 NV ₆	2003 09 20.29950	01 00 52.98	+07 19 41.8	18.5	704	1999 NH ₂₀	2003 09 20.28284	01 02 26.83	-06 31 04.3	18.4	644
1999 NV ₆	2003 09 20.30392	01 00 53.15	+07 19 42.1	19.5	608	1999 NH ₂₀	2003 09 20.34619	01 02 23.68	-06 31 33.8	18.4	644
1999 NV ₆	2003 09 20.31193	01 00 52.37	+07 19 38.0	18.5	704	1999 NH ₂₀	2003 09 20.40949	01 02 20.52	-06 32 03.0	18.5	644
1999 NV ₆	2003 09 20.31575	01 00 52.55	+07 19 38.4	19.5	608	1999 NH ₂₀	2003 09 25.53266	00 58 05.12	-07 10 26.2	19.4	608
1999 NV ₆	2003 09 20.32477	01 00 51.72	+07 19 34.1	18.6	704	1999 NH ₂₀	2003 09 25.54364	00 58 04.50	-07 10 30.9	19.5	608
1999 NV ₆	2003 09 20.32655	01 00 52.01	+07 19 35.4	19.4	608	1999 NH ₂₀	2003 09 25.55483	00 58 03.90	-07 10 35.4	19.3	608
1999 NV ₆	2003 09 20.33716	01 00 51.10	+07 19 30.7	18.4	704	1999 NW ₂₀	2003 09 21.54458	01 22 18.13	-03 17 14.5	19.3	608
1999 NV ₆	2003 09 20.34985	01 00 50.48	+07 19 27.0	18.3	704	1999 NW ₂₀	2003 09 21.55552	01 22 17.56	-03 17 19.0	19.2	608
1999 NV ₆	2003 09 21.38152	01 00 00.79	+07 14 15.5	18.4 V	691	1999 NW ₂₀	2003 09 21.56594	01 22 17.07	-03 17 22.5	19.0	608
1999 NV ₆	2003 09 21.40778	00 59 59.44	+07 14 07.4	18.4 V	691	1999 NC ₂₃	2003 09 20.48446	02 09 13.04	+15 28 30.3	18.2	644
1999 NV ₆	2003 09 21.43428	00 59 58.08	+07 13 59.3	18.6 V	691	1999 NC ₂₃	2003 09 20.49560	02 09 12.80	+15 28 28.9	18.2	644
1999 NC ₇	2003 09 21.20420	23 29 49.65	+17 14 09.6	18.0 R	699	1999 NC ₂₃	2003 09 20.50677	02 09 12.58	+15 28 27.7	18.4	644
1999 NC ₇	2003 09 21.21760	23 29 48.76	+17 14 06.5		699	1999 NC ₂₃	2003 09 21.32116	02 08 57.88	+15 26 49.4	19.2	704
1999 NC ₇	2003 09 21.23086	23 29 47.90	+17 14 03.6		699	1999 NC ₂₃	2003 09 21.33336	02 08 57.49	+15 26 48.4	19.5	704
1999 NC ₇	2003 09 21.24415	23 29 47.17	+17 13 59.8		699	1999 NC ₂₃	2003 09 21.34568	02 08 57.22	+15 26 45.9	19.5	704
1999 NC ₇	2003 09 21.25903	23 29 46.15	+17 13 57.1	18.6	704	1999 NC ₂₃	2003 09 21.35786	02 08 56.92	+15 26 40.5	19.2	704
1999 NC ₇	2003 09 21.27123	23 29 45.37	+17 13 54.0	18.8	704	1999 NC ₂₃	2003 09 21.37069	02 08 56.65	+15 26 42.7	19.1	704
1999 NC ₇	2003 09 21.28325	23 29 44.63	+17 13 50.9	19.0	704	1999 NC ₂₃	2003 09 22.44641	02 08 33.91	+15 24 18.7	18.9 V	691
1999 NC ₇	2003 09 21.29552	23 29 43.84	+17 13 47.8	18.9	704	1999 NC ₂₃	2003 09 22.46605	02 08 33.42	+15 24 15.9	18.9 V	691
1999 NC ₇	2003 09 21.30770	23 29 43.06	+17 13 45.5	18.9	704	1999 NC ₂₃	2003 09 22.48886	02 08 32.86	+15 24 12.5	19.1 V	691
1999 NQ ₇	2003 09 18.93359	00 44 33.43	+16 25 56.7	17.7 R	106	1999 NP ₂₅	2003 09 18.31034	00 51 03.36	+02 06 17.1	18.4 R	683
1999 NQ ₇	2003 09 18.93928	00 44 33.17	+16 25 55.8	17.7 R	106	1999 NP ₂₅	2003 09 18.32375	00 51 02.66	+02 06 13.0	20.0 R	683
1999 NQ ₇	2003 09 18.94498	00 44 32.87	+16 25 55.3	17.7 R	106	1999 NP ₂₅	2003 09 18.33714	00 51 01.95	+02 06 11.1	19.1 R	683
1999 NQ ₇	2003 09 21.31447	00 42 36.14	+16 21 26.2	18.0	704	1999 NP ₂₅	2003 09 19.30121	00 50 11.94	+02 02 20.2	18.4	704
1999 NQ ₇	2003 09 21.32662	00 42 35.50	+16 21 24.5	18.0	704	1999 NP ₂₅	2003 09 19.31367	00 50 11.36	+02 02 16.5	18.4	704
1999 NQ ₇	2003 09 21.33891	00 42 34.87	+16 21 22.9	18.3	704	1999 NP ₂₅	2003 09 19.32574	00 50 10.60	+02 02 13.6	18.5	704
1999 NQ ₇	2003 09 21.35114	00 42 34.17	+16 21 21.1	18.2	704	1999 NP ₂₅	2003 09 19.33792	00 50 09.96	+02 02 10.5	18.7	704
1999 NQ ₇	2003 09 21.36386	00 42 33.55	+16 21 19.5	18.0	704	1999 NP ₂₅	2003 09 19.35011	00 50 09.29	+02 02 07.8	18.7	704
1999 NQ ₇	2003 09 22.30899	00 41 45.34	+16 19 04.7	17.8	704	1999 NP ₂₅	2003 09 21.26569	00 48 27.50	+01 54 15.9	17.9 R	699
1999 NQ ₇	2003 09 22.32153	00 41 44.67	+16 19 04.5	17.8	704	1999 NP ₂₅	2003 09 21.27230	00 48 27.12	+01 54 14.3		699
1999 NQ ₇	2003 09 22.34584	00 41 43.30	+16 19 01.0	17.9	704	1999 NP ₂₅	2003 09 21.27885	00 48 26.74	+01 54 12.4		699
1999 NQ ₇	2003 09 25.32888	00 39 05.70	+16 10 33.9	17.6	644	1999 NP ₂₅	2003 09 21.28555	00 48 26.38	+01 54 10.7		699
1999 NQ ₇	2003 09 25.39291	00 39 02.07	+16 10 21.7	17.4	644	1999 NP ₂₅	2003 09 22.31568	00 47 30.03	+01 49 53.0	17.8 R	699
1999 NQ ₇	2003 09 25.47065	00 38 57.68	+16 10 06.3	17.5	644	1999 NP ₂₅	2003 09 22.33224	00 47 29.05	+01 49 48.8		699
1999 NP ₉	2003 09 19.12794	04 35 57.11	+25 29 39.1	18.4 R	106	1999 NP ₂₅	2003 09 22.34892	00 47 28.09	+01 49 45.0		699
1999 NP ₉	2003 09 19.13369	04 35 57.58	+25 29 41.0	19.0 R	106	1999 NP ₂₅	2003 09 22.36545	00 47 27.15	+01 49 40.7		699
1999 NP ₉	2003 09 19.14275	04 35 58.35	+25 29 42.6	19.0 R	106	1999 NP ₂₅	2003 09 25.46685	00 44 33.25	+01 36 35.4	18.7	608
1999 NY ₉	2003 09 19.36807	04 05 24.76	+06 02 38.0	18.3	704	1999 NP ₂₅	2003 09 25.47758	00 44 32.58	+01 36 32.0	18.9	608
1999 NY ₉	2003 09 19.38079	04 05 25.34	+06 02 34.5	18.7	704	1999 NP ₂₅	2003 09 25.48860	00 44 31.92	+01 36 29.2	19.1	608
1999 NY ₉	2003 09 19.39300	04 05 25.90	+06 02 30.4	18.8	704	1999 NT ₂₆	2003 09 20.46947	03 24 16.96	+14 34 06.7	19.3	608
1999 NY ₉	2003 09 19.41769	04 05 27.02	+06 02 23.4	19.1	704	1999 NT ₂₆	2003 09 20.48052	03 24 17.24	+14 34 06.2	19.3	608
1999 NJ ₁₀	2003 09 20.36890	02 34 18.19	+24 09 45.7	19.8	608	1999 NT ₂₆	2003 09 20.49090	03 24 17.49	+14 34 05.3	19.1	608
1999 NJ ₁₀	2003 09 20.37962	02 34 17.96	+24 09 47.3	20.1	608	1999 NT ₂₆	2003 09 21.37705	03 24 40.72	+14 33 01.2	19.2	704
1999 NJ ₁₀	2003 09 20.39041	02 34 17.71	+24 09 48.8	19.7	608	1999 NT ₂₆	2003 09 21.38925	03 24 41.04	+14 33 00.6	19.1	704
1999 NJ ₁₀	2003 09 21.36872	02 33 55.27	+24 12 00.4	18.7 R	699	1999 NT ₂₆	2003 09 21.40145	03 24 41.24	+14 32 59.2	19.5	704
1999 NJ ₁₀	2003 09 21.38198	02 33 54.88	+24 12 02.0		699	1999 NT ₂₆	2003 09 21.42559	03 24 41.89	+14 32 57.5	19.0	704
1999 NJ ₁₀	2003 09 21.39526	02 33 54.56	+24 12 04.5		699	1999 NP ₂₇	2003 09 15.18730	21 46 37.20	-13 21 36.1	17.9 R	699
1999 NJ ₁₀	2003 09 21.40850	02 33 54.16	+24 12 07.0		699	1999 NP ₂₇	2003 09 15.20225	21 46 36.67	-13 21 36.8		699
1999 NJ ₁₀	2003 09 22.35600	02 33 30.93	+24 14 05.1	19.0	704	1999 NP ₂₇	2003 09 15.21719	21 46 36.19	-13 21 39.2		699
1999 NJ ₁₀	2003 09 22.36807	02 33 30.57	+24 14 07.7	19.3	704	1999 NP ₂₇	2003 09 15.23205	21 46 35.72	-13 21 40.1		699
1999 NJ ₁₀	2003 09 22.38033	02 33 30.24	+24 14 09.0	19.4	704	1999 NP ₂₇	2003 09 24.18235	21 43 25.52	-13 28 49.4	18.1	644
1999 NJ ₁₀	2003 09 22.39280	02 33 29.92	+24 14 10.0	19.2	704	1999 NP ₂₇	2003 09 24.20309	21 43 25.20	-13 28 49.5	18.0	644
1999 NJ ₁₀	2003 09 22.40528	02 33 29.46	+24 14 11.9	19.3	704	1999 NP ₂₇	2003 09 24.22440	21 43 24.87	-13 28 49.7	17.8	644
1999 NW ₁₀	2003 09 19.50255	02 17 26.40	+24 13 28.2	18.2	644	1999 NN ₃₀	2003 09 18.29167	00 40 53.44	-02 13 32.1	18.7	704

1999 NX ₃₄	2003 09 20.90280	00 39 18.13	+06 29 45.7	18.6 R	106	1999 OD ₁	2003 09 16.31851	00 15 35.80	-05 30 15.3	699
1999 NX ₃₄	2003 09 20.91099	00 39 17.63	+06 29 42.1	18.2 R	106	1999 OD ₁	2003 09 16.33851	00 15 34.88	-05 30 23.2	699
1999 NX ₃₄	2003 09 20.91916	00 39 17.13	+06 29 39.4	17.9 R	106	1999 OD ₁	2003 09 22.24229	00 11 12.44	-06 07 31.6	17.0 R 699
1999 NX ₃₄	2003 09 21.26238	00 38 58.21	+06 27 36.6	19.3 R	699	1999 OD ₁	2003 09 22.26230	00 11 11.45	-06 07 39.2	699
1999 NX ₃₄	2003 09 21.26901	00 38 57.79	+06 27 34.6		699	1999 OD ₁	2003 09 22.28233	00 11 10.46	-06 07 46.0	699
1999 NX ₃₄	2003 09 21.27560	00 38 57.46	+06 27 32.0		699	1999 OD ₁	2003 09 22.30218	00 11 09.49	-06 07 53.4	699
1999 NX ₃₄	2003 09 21.28221	00 38 57.12	+06 27 29.3		699	1999 OD ₁	2003 09 24.36336	00 09 34.60	-06 20 06.3	17.1 644
1999 NX ₃₄	2003 09 22.32229	00 37 59.12	+06 21 08.5	19.1 R	699	1999 OD ₁	2003 09 24.38838	00 09 33.37	-06 20 15.0	17.0 644
1999 NX ₃₄	2003 09 22.33887	00 37 58.18	+06 21 02.9		699	1999 OD ₁	2003 09 24.41005	00 09 32.31	-06 20 22.4	17.2 644
1999 NX ₃₄	2003 09 22.35555	00 37 57.18	+06 20 56.0		699	1999 OC ₂	2003 09 18.83247	22 21 40.81	+16 30 18.4	17.2 R 106
1999 NX ₃₄	2003 09 22.37203	00 37 56.24	+06 20 48.7		699	1999 OC ₂	2003 09 18.83818	22 21 40.63	+16 30 16.3	17.2 R 106
1999 NX ₃₄	2003 09 24.52400	00 35 54.75	+06 07 27.3	20.5	608	1999 OC ₂	2003 09 18.84390	22 21 40.42	+16 30 13.2	17.1 R 106
1999 NX ₃₄	2003 09 24.53419	00 35 54.11	+06 07 22.7	20.7	608	1999 OC ₂	2003 09 20.19144	22 20 59.22	+16 19 44.9	17.1 644
1999 NX ₃₄	2003 09 24.54459	00 35 53.53	+06 07 17.7	20.8	608	1999 OC ₂	2003 09 20.21262	22 20 58.52	+16 19 34.8	17.2 644
1999 NV ₃₇	2003 09 22.38661	03 23 08.37	+05 49 09.2	18.6 R	699	1999 OC ₂	2003 09 20.23385	22 20 57.84	+16 19 24.8	17.2 644
1999 NV ₃₇	2003 09 22.40646	03 23 08.26	+05 49 04.7		699	1999 OC ₂	2003 09 21.25351	22 20 28.40	+16 11 13.3	17.9 704
1999 NV ₃₇	2003 09 22.42636	03 23 08.20	+05 49 00.1		699	1999 OC ₂	2003 09 21.26584	22 20 28.03	+16 11 06.5	18.0 704
1999 NV ₃₇	2003 09 22.44627	03 23 08.15	+05 48 54.1		699	1999 OC ₂	2003 09 21.27791	22 20 27.65	+16 11 00.7	18.1 704
1999 NV ₃₇	2003 09 22.48111	03 23 08.02	+05 48 46.3	18.0	644	1999 OC ₂	2003 09 21.29012	22 20 27.30	+16 10 54.8	18.3 704
1999 NV ₃₇	2003 09 22.49235	03 23 08.00	+05 48 43.8	18.6	644	1999 OC ₂	2003 09 21.30232	22 20 26.86	+16 10 48.9	18.0 704
1999 NV ₃₇	2003 09 22.50361	03 23 07.95	+05 48 40.9	18.5	644	1999 OC ₃	2003 09 19.42013	23 00 35.07	+16 06 13.6	17.8 608
1999 NY ₃₉	2003 09 25.37635	23 24 19.90	-18 36 24.4	18.9	608	1999 OC ₃	2003 09 19.43110	23 00 34.30	+16 06 15.6	17.7 608
1999 NY ₃₉	2003 09 25.38693	23 24 19.43	-18 36 26.5	19.0	608	1999 OC ₃	2003 09 19.44207	23 00 33.49	+16 06 17.3	17.4 608
1999 NY ₃₉	2003 09 25.39766	23 24 18.90	-18 36 28.5	19.2	608	1999 OC ₃	2003 09 21.25685	22 58 32.98	+16 11 32.4	17.0 704
1999 NG ₄₂	2003 09 22.37454	04 02 21.52	+24 08 05.9	20.0	704	1999 OC ₃	2003 09 21.26904	22 58 32.15	+16 11 34.4	17.3 704
1999 NG ₄₂	2003 09 22.38681	04 02 21.82	+24 08 06.3	19.8	704	1999 OC ₃	2003 09 21.28106	22 58 31.35	+16 11 36.5	17.9 704
1999 NG ₄₂	2003 09 22.39927	04 02 22.05	+24 08 09.0	20.0	704	1999 OC ₃	2003 09 21.29334	22 58 30.46	+16 11 38.2	17.1 704
1999 NG ₄₂	2003 09 22.41171	04 02 22.45	+24 08 12.0	19.8	704	1999 OC ₃	2003 09 21.30550	22 58 29.63	+16 11 40.1	17.2 704
1999 NR ₄₂	2003 09 21.36791	02 30 43.11	+21 13 05.5	19.4 R	699	1999 OC ₃	2003 09 22.19672	22 57 32.08	+16 13 53.6	16.5 644
1999 NR ₄₂	2003 09 21.38115	02 30 42.63	+21 13 06.0		699	1999 OC ₃	2003 09 22.25935	22 57 27.86	+16 14 02.8	16.5 644
1999 NR ₄₂	2003 09 21.39445	02 30 42.20	+21 13 07.1		699	1999 OC ₃	2003 09 22.32242	22 57 23.61	+16 14 11.7	16.5 644
1999 NR ₄₂	2003 09 21.40766	02 30 41.84	+21 13 08.0		699	1999 OB ₅	2003 09 25.38515	23 22 53.51	-08 05 23.0	19.5 608
1999 NJ ₄₅	2003 09 22.29149	20 15 53.25	-13 31 30.4	19.9	608	1999 OB ₅	2003 09 25.39587	23 22 52.99	-08 05 26.7	19.4 608
1999 NJ ₄₅	2003 09 22.30186	20 15 53.50	-13 31 32.7	20.2	608	1999 OB ₅	2003 09 25.40663	23 22 52.45	-08 05 30.2	19.3 608
1999 NJ ₄₅	2003 09 22.31274	20 15 53.79	-13 31 34.8	20.4	608	1999 PB	2003 09 16.20663	22 31 22.68	-07 08 16.9	17.6 R 699
1999 NU ₄₅	2003 09 19.38252	01 30 27.97	+13 52 24.0	19.4 R	699	1999 PB	2003 09 16.22329	22 31 21.89	-07 08 19.4	699
1999 NU ₄₅	2003 09 19.39575	01 30 27.31	+13 52 20.8		699	1999 PB	2003 09 16.23983	22 31 21.09	-07 08 21.6	699
1999 NU ₄₅	2003 09 19.40911	01 30 26.79	+13 52 15.5		699	1999 PB	2003 09 16.25629	22 31 20.29	-07 08 24.1	699
1999 NU ₄₅	2003 09 19.42236	01 30 26.17	+13 52 11.2		699	1999 PB	2003 09 17.18152	22 30 39.41	-07 10 24.8	17.9 R 699
1999 NU ₄₅	2003 09 21.31826	01 29 03.37	+13 41 34.3	19.4	704	1999 PB	2003 09 17.19981	22 30 38.71	-07 10 26.5	699
1999 NU ₄₅	2003 09 21.33030	01 29 02.80	+13 41 29.7	19.4	704	1999 PB	2003 09 17.21817	22 30 37.77	-07 10 29.8	699
1999 NU ₄₅	2003 09 21.34270	01 29 02.23	+13 41 25.3	19.7	704	1999 PB	2003 09 17.23647	22 30 36.91	-07 10 32.2	699
1999 NU ₄₅	2003 09 21.35496	01 29 01.61	+13 41 21.8	19.9	704	1999 PB	2003 09 18.17800	22 29 56.53	-07 12 30.5	17.9 R 699
1999 NU ₄₅	2003 09 21.36773	01 29 01.04	+13 41 17.2	19.8	704	1999 PB	2003 09 18.19627	22 29 55.70	-07 12 33.6	699
1999 NU ₄₅	2003 09 22.31367	01 28 17.92	+13 35 41.3	18.7	644	1999 PB	2003 09 18.21460	22 29 54.86	-07 12 35.3	699
1999 NU ₄₅	2003 09 22.38275	01 28 14.56	+13 35 16.6	18.8	644	1999 PB	2003 09 18.23290	22 29 54.01	-07 12 37.2	699
1999 NU ₄₅	2003 09 22.44590	01 28 11.49	+13 34 53.9	18.9	644	1999 PB	2003 09 21.41230	22 27 46.30	-07 18 40.2	18.9 608
1999 NV ₄₆	2003 09 21.38175	04 20 53.99	+17 53 29.3	18.2	704	1999 PB	2003 09 21.42271	22 27 45.86	-07 18 41.5	18.9 608
1999 NV ₄₆	2003 09 21.39399	04 20 54.26	+17 53 29.1	18.4	704	1999 PB	2003 09 21.43319	22 27 45.45	-07 18 42.4	18.9 608
1999 NV ₄₆	2003 09 21.40614	04 20 54.55	+17 53 27.9	18.4	704	1999 PL	2003 09 20.17681	20 43 29.49	+06 17 44.4	19.3 704
1999 NV ₄₆	2003 09 21.41834	04 20 54.83	+17 53 26.9	18.5	704	1999 PL	2003 09 20.18943	20 43 29.21	+06 17 39.9	19.6 704
1999 NV ₄₆	2003 09 21.43052	04 20 55.16	+17 53 25.7	19.3	704	1999 PL	2003 09 20.20192	20 43 29.04	+06 17 37.0	19.7 704
1999 NO ₄₇	2003 09 19.30484	01 31 55.09	+00 44 16.8	19.0	704	1999 PJ ₃	2003 09 20.36678	02 14 19.13	+14 27 30.5	19.9 R 699
1999 NO ₄₇	2003 09 19.31727	01 31 54.62	+00 44 10.7	19.4	704	1999 PJ ₃	2003 09 20.38014	02 14 18.66	+14 27 28.6	699
1999 NO ₄₇	2003 09 19.34145	01 31 53.59	+00 43 58.5	19.1	704	1999 PJ ₃	2003 09 20.39350	02 14 18.21	+14 27 27.9	699
1999 NO ₄₇	2003 09 19.35377	01 31 53.05	+00 43 51.9	19.3	704	1999 PJ ₃	2003 09 20.40686	02 14 17.71	+14 27 26.3	699
1999 NC ₄₈	2003 09 20.48022	01 53 21.47	+22 30 49.2	18.2	644	1999 PJ ₃	2003 09 22.42612	02 13 07.03	+14 24 02.9	20.2 V 291
1999 NC ₄₈	2003 09 20.49144	01 53 21.19	+22 30 48.3	18.2	644	1999 PJ ₃	2003 09 22.45019	02 13 06.09	+14 24 00.2	19.7 V 291
1999 NC ₄₈	2003 09 20.50255	01 53 20.90	+22 30 47.2	18.2	644	1999 PJ ₃	2003 09 22.47414	02 13 05.15	+14 23 57.5	19.7 V 291
1999 NC ₄₈	2003 09 22.30168	01 52 37.35	+22 27 43.3	18.7	704	1999 PO ₄	2003 09 15.19146	21 36 02.75	-24 00 33.9	16.4 R 699
1999 NC ₄₈	2003 09 22.31421	01 52 36.92	+22 27 41.1	19.3	704	1999 PO ₄	2003 09 15.20644	21 36 01.92	-24 00 19.6	699
1999 NC ₄₈	2003 09 22.32674	01 52 36.55	+22 27 39.2	19.3	704	1999 PO ₄	2003 09 15.22131	21 36 00.98	-24 00 04.9	699
1999 NC ₄₈	2003 09 22.33944	01 52 36.14	+22 27 38.8	19.0	704	1999 PO ₄	2003 09 15.23623	21 36 00.17	-23 59 51.2	699
1999 NC ₄₈	2003 09 22.35202	01 52 35.75	+22 27 37.1	18.8	704	1999 PO ₄	2003 09 19.45163	21 32 30.28	-22 50 51.9	16.9 V 428
1999 NT ₄₉	2003 09 20.48163	01 51 49.23	+18 09 38.0	17.8	644	1999 PO ₄	2003 09 19.48289	21 32 28.78	-22 50 20.9	16.9 V 428
1999 NT ₄₉	2003 09 20.49282	01 51 48.82	+18 09 36.5	17.8	644	1999 PO ₄	2003 09 22.17613	21 30 39.51	-22 05 11.9	16.8 R 699
1999 NT ₄₉	2003 09 20.50395	01 51 48.41	+18 09 34.9	18.0	644	1999 PO ₄	2003 09 22.19106	21 30 38.89	-22 04 56.9	699
1999 NT ₄₉	2003 09 21.31991	01 51 19.60	+18 07 35.7	18.6	704	1999 PO ₄	2003 09 22.20596	21 30 38.27	-22 04 41.8	699
1999 NT ₄₉	2003 09 21.33210	01 51 19.14	+18 07 34.1	18.8	704	1999 PO ₄	2003 09 22.22092	21 30 37.62	-22 04 24.2	699
1999 NT ₄₉	2003 09 21.34443	01 51 18.64	+18 07 32.5	18.8	704	1999 PO ₄	2003 09 25.12439	21 29 02.45	-21 14 45.2	16.4 644
1999 NT ₄₉	2003 09 21.35662	01 51 18.18	+18 07 29.6	19.0	704	1999 PO ₄	2003 09 25.14572	21 29 01.77	-21 14 23.3	16.4 644
1999 NT ₄₉	2003 09 21.36939	01 51 17.65	+18 07 28.3	18.9	704	1999 PO ₄	2003 09 25.16840	21 29 01.04	-21 13 59.9	16.3 644
1999 NT ₄₉	2003 09 24.55966	01 49 13.04	+17 58 21.0	18.9	608	1999 PO ₄	2003 09 25.24635	21 28 59.01	-21 12 36.8	18.2 608

1999 PT ₈	2003 09 18.34098	00 58 30.49	-00 53 35.6	18.3	704	1999 RA ₈	2003 09 25.12014	21 05 33.36	-15 30 17.8	18.7	644
1999 PT ₈	2003 09 18.47374	00 58 24.63	-00 54 24.3	18.0	644	1999 RA ₈	2003 09 25.14142	21 05 33.43	-15 30 21.5	18.8	644
1999 PT ₈	2003 09 18.49537	00 58 23.66	-00 54 32.4	18.0	644	1999 RA ₈	2003 09 25.16416	21 05 33.48	-15 30 24.6	18.7	644
1999 PT ₈	2003 09 18.51666	00 58 22.71	-00 54 40.2	18.1	644	1999 RK ₈	2003 09 19.26617	01 09 30.11	+14 09 20.0	18.6	644
1999 PT ₈	2003 09 21.26485	00 56 23.02	-01 11 50.5	18.2 R	699	1999 RK ₈	2003 09 19.32851	01 09 27.07	+14 09 21.1	18.6	644
1999 PT ₈	2003 09 21.27147	00 56 22.60	-01 11 52.8		699	1999 RK ₈	2003 09 19.39112	01 09 23.87	+14 09 21.7	17.8	644
1999 PT ₈	2003 09 21.27804	00 56 22.27	-01 11 56.5		699	1999 RK ₈	2003 09 20.33672	01 08 39.21	+14 09 30.2	19.2	608
1999 PT ₈	2003 09 21.28472	00 56 21.96	-01 11 58.7		699	1999 RK ₈	2003 09 20.34710	01 08 38.66	+14 09 30.2	19.2	608
1999 PT ₈	2003 09 22.31649	00 55 34.45	-01 18 25.9	18.4 R	699	1999 RK ₈	2003 09 20.35797	01 08 38.14	+14 09 29.5	19.7	608
1999 PT ₈	2003 09 22.33306	00 55 33.62	-01 18 31.4		699	1999 RK ₈	2003 09 20.99734	01 08 06.62	+14 09 28.4	17.8 R	599
1999 PT ₈	2003 09 22.34975	00 55 32.82	-01 18 39.2		699	1999 RK ₈	2003 09 21.00905	01 08 06.02	+14 09 28.3	17.9 R	599
1999 PT ₈	2003 09 22.36628	00 55 32.01	-01 18 44.8		699	1999 RK ₈	2003 09 21.02079	01 08 05.41	+14 09 28.3	17.7 R	599
1999 PT ₈	2003 09 25.49999	00 53 01.90	-01 38 15.1	19.5	608	1999 RK ₈	2003 09 21.03259	01 08 04.81	+14 09 28.2	17.8 R	599
1999 PT ₈	2003 09 25.51049	00 53 01.35	-01 38 19.0	19.5	608	1999 RK ₈	2003 09 21.31644	01 07 50.81	+14 09 27.8	18.2	704
1999 PT ₈	2003 09 25.52149	00 53 00.75	-01 38 23.1	19.3	608	1999 RK ₈	2003 09 21.32850	01 07 50.21	+14 09 27.5	18.5	704
1999 QC	2003 09 22.38661	03 22 41.95	+04 17 50.9	19.6 R	699	1999 RK ₈	2003 09 21.34083	01 07 49.56	+14 09 27.3	18.3	704
1999 QC	2003 09 22.40646	03 22 41.67	+04 17 42.4		699	1999 RK ₈	2003 09 21.35306	01 07 48.94	+14 09 27.5	18.3	704
1999 QC	2003 09 22.42636	03 22 41.43	+04 17 33.7		699	1999 RK ₈	2003 09 21.36586	01 07 48.28	+14 09 27.2	18.1	704
1999 QC	2003 09 22.44627	03 22 41.16	+04 17 26.7		699	1999 RE ₁₀	2003 09 20.36083	03 09 59.99	+07 19 12.0	18.7	704
1999 QQ ₁	2003 09 16.28534	23 28 37.01	+06 11 47.0	17.9 R	699	1999 RE ₁₀	2003 09 20.37309	03 10 00.06	+07 19 07.7	19.2	704
1999 QQ ₁	2003 09 16.30517	23 28 36.05	+06 11 38.9		699	1999 RE ₁₀	2003 09 20.38573	03 10 00.04	+07 19 05.4	20.0	704
1999 QQ ₁	2003 09 16.32519	23 28 35.07	+06 11 30.7		699	1999 RE ₁₀	2003 09 20.39805	03 10 00.20	+07 19 01.9	20.3	704
1999 QQ ₁	2003 09 16.34518	23 28 34.13	+06 11 22.6		699	1999 RE ₁₀	2003 09 20.41016	03 10 00.18	+07 18 58.5	19.1	704
1999 QQ ₁	2003 09 19.24317	23 26 22.82	+05 51 05.8	17.6	704	1999 RE ₁₀	2003 09 22.48111	03 10 04.05	+07 10 38.0	18.1	644
1999 QQ ₁	2003 09 19.25538	23 26 22.20	+05 51 00.9	18.0	704	1999 RE ₁₀	2003 09 22.49235	03 10 04.02	+07 10 35.3	18.6	644
1999 QQ ₁	2003 09 19.26821	23 26 21.56	+05 50 55.0	17.9	704	1999 RE ₁₀	2003 09 22.50361	03 10 04.00	+07 10 32.4	18.4	644
1999 QQ ₁	2003 09 19.28111	23 26 20.95	+05 50 49.6	17.8	704	1999 RC ₁₁	2003 09 20.36594	02 29 27.64	+13 06 57.1	19.5 R	699
1999 QQ ₁	2003 09 19.29334	23 26 20.35	+05 50 43.8	17.8	704	1999 RC ₁₁	2003 09 20.37932	02 29 27.04	+13 06 59.5		699
1999 QQ ₁	2003 09 25.40478	23 21 48.06	+05 03 48.0	18.0	608	1999 RC ₁₁	2003 09 20.39267	02 29 26.70	+13 06 57.5		699
1999 QQ ₁	2003 09 25.41545	23 21 47.54	+05 03 43.2	18.2	608	1999 RC ₁₁	2003 09 20.40605	02 29 26.30	+13 06 56.3		699
1999 QQ ₁	2003 09 25.42618	23 21 47.02	+05 03 38.1	18.2	608	1999 RR ₁₁	2003 09 20.30077	01 15 21.77	+06 08 13.5	19.0	704
1999 QM ₂	2003 09 20.29853	00 46 38.50	+06 36 52.0	17.9	704	1999 RR ₁₁	2003 09 20.31324	01 15 21.13	+06 08 06.7	19.2	704
1999 QM ₂	2003 09 20.31097	00 46 37.84	+06 36 50.5	18.6	704	1999 RR ₁₁	2003 09 20.32598	01 15 20.56	+06 08 00.3	19.4	704
1999 QM ₂	2003 09 20.32347	00 46 37.18	+06 36 48.7	18.5	704	1999 RR ₁₁	2003 09 20.33834	01 15 19.87	+06 07 54.8	19.2	704
1999 QM ₂	2003 09 20.33620	00 46 36.49	+06 36 46.5	18.5	704	1999 RR ₁₁	2003 09 20.35104	01 15 19.27	+06 07 46.5	19.0	704
1999 QM ₂	2003 09 20.34876	00 46 35.82	+06 36 45.0	18.6	704	1999 RW ₁₁	2003 09 20.27567	00 36 40.18	+01 51 05.6	19.9 R	333
1999 QM ₂	2003 09 25.43381	00 42 04.52	+06 23 13.8	19.2	608	1999 RW ₁₁	2003 09 20.31588	00 36 38.10	+01 50 49.9	20.2 R	333
1999 QM ₂	2003 09 25.44433	00 42 03.90	+06 23 11.9	19.0	608	1999 RW ₁₁	2003 09 20.35396	00 36 36.11	+01 50 33.9	20.0 R	333
1999 QM ₂	2003 09 25.45493	00 42 03.28	+06 23 10.0	18.9	608	1999 RW ₁₁	2003 09 21.26320	00 35 49.29	+01 44 24.9	18.6 R	699
1999 QQ ₂	2003 09 15.19312	21 09 53.04	-22 35 43.9	17.9 R	699	1999 RW ₁₁	2003 09 21.26982	00 35 48.91	+01 44 23.9		699
1999 QQ ₂	2003 09 15.20813	21 09 52.40	-22 35 39.7		699	1999 RW ₁₁	2003 09 21.27641	00 35 48.59	+01 44 19.4		699
1999 QQ ₂	2003 09 15.22299	21 09 51.89	-22 35 35.4		699	1999 RW ₁₁	2003 09 21.28304	00 35 48.22	+01 44 17.3		699
1999 QQ ₂	2003 09 15.23791	21 09 51.34	-22 35 30.5		699	1999 RW ₁₁	2003 09 22.02632	00 35 09.30	+01 39 14.2	18.7 R	106
1999 QQ ₂	2003 09 23.36172	21 05 54.34	-21 48 10.8	19.5	608	1999 RW ₁₁	2003 09 22.04097	00 35 08.45	+01 39 07.7	18.0 R	106
1999 QQ ₂	2003 09 23.37261	21 05 54.05	-21 48 06.6	19.8	608	1999 RW ₁₁	2003 09 22.05826	00 35 07.53	+01 39 00.5	18.6 R	106
1999 QQ ₂	2003 09 23.38320	21 05 53.79	-21 48 02.1	19.7	608	1999 RW ₁₁	2003 09 22.32146	00 34 53.87	+01 37 14.4	18.8 R	699
1999 QQ ₂	2003 09 24.30061	21 05 35.63	-21 42 13.5	21.1	608	1999 RW ₁₁	2003 09 22.33803	00 34 52.97	+01 37 07.0		699
1999 QQ ₂	2003 09 24.31104	21 05 35.30	-21 42 09.1	20.5	608	1999 RW ₁₁	2003 09 22.35473	00 34 52.04	+01 37 00.8		699
1999 QQ ₂	2003 09 24.32216	21 05 35.06	-21 42 05.3	20.0	608	1999 RW ₁₁	2003 09 22.37122	00 34 51.08	+01 36 53.8		699
1999 QR ₂	2003 09 25.28512	21 41 56.03	-20 59 40.9	20.5	608	1999 RY ₁₁	2003 09 21.44347	03 10 54.77	+19 20 32.6	18.4 R	699
1999 QR ₂	2003 09 25.29557	21 41 56.09	-20 59 45.8	20.2	608	1999 RY ₁₁	2003 09 21.45681	03 10 55.04	+19 20 35.5		699
1999 QR ₂	2003 09 25.30608	21 41 56.20	-20 59 52.3	20.7	608	1999 RY ₁₁	2003 09 21.47013	03 10 55.28	+19 20 38.3		699
1999 RP	2003 09 21.26485	00 50 34.35	-01 23 27.0	18.4 R	699	1999 RY ₁₁	2003 09 21.48349	03 10 55.57	+19 20 40.9		699
1999 RP	2003 09 21.27147	00 50 33.98	-01 23 28.9		699	1999 RY ₁₁	2003 09 22.35861	03 11 16.22	+19 23 38.3	19.4	704
1999 RP	2003 09 21.27804	00 50 33.71	-01 23 30.6		699	1999 RY ₁₁	2003 09 22.37074	03 11 16.56	+19 23 39.6	19.6	704
1999 RP	2003 09 21.28472	00 50 33.35	-01 23 31.9		699	1999 RY ₁₁	2003 09 22.38306	03 11 16.71	+19 23 42.7	19.7	704
1999 RA ₃	2003 09 20.56777	03 44 47.84	+18 25 53.1	20.1	608	1999 RY ₁₁	2003 09 22.39556	03 11 16.99	+19 23 44.5	20.0	704
1999 RA ₃	2003 09 20.57822	03 44 48.18	+18 25 53.5	20.1	608	1999 RE ₁₂	2003 09 20.07549	02 23 30.45	+16 38 16.3	18.9 R	599
1999 RA ₃	2003 09 20.58870	03 44 48.48	+18 25 53.8	19.8	608	1999 RE ₁₂	2003 09 20.08594	02 23 30.19	+16 38 15.5	18.9 R	599
1999 RA ₃	2003 09 22.36165	03 45 47.79	+18 25 51.4	18.8	704	1999 RE ₁₂	2003 09 20.09641	02 23 29.95	+16 38 14.3	19.0 R	599
1999 RA ₃	2003 09 22.37392	03 45 48.16	+18 25 51.5	19.0	704	1999 RE ₁₂	2003 09 20.10685	02 23 29.70	+16 38 13.5	19.2 R	599
1999 RA ₃	2003 09 22.38618	03 45 48.50	+18 25 51.8	18.8	704	1999 RE ₁₂	2003 09 21.36709	02 23 00.70	+16 36 06.4	19.5 R	699
1999 RA ₃	2003 09 22.39865	03 45 48.90	+18 25 51.3	19.1	704	1999 RE ₁₂	2003 09 21.37163	02 23 00.68	+16 36 05.8	19.1	704
1999 RA ₃	2003 09 22.41101	03 45 49.32	+18 25 51.4	19.6	704	1999 RE ₁₂	2003 09 21.38032	02 23 00.30	+16 36 05.4		699
1999 RE ₃	2003 09 22.29809	20 24 08.05	-15 05 16.3	20.5	608	1999 RE ₁₂	2003 09 21.38363	02 23 00.24	+16 36 04.1	19.7	704
1999 RE ₃	2003 09 22.30879	20 24 08.55	-15 05 17.7	20.5	608	1999 RE ₁₂	2003 09 21.39363	02 23 00.02	+16 36 03.8		699
1999 RE ₃	2003 09 22.31967	20 24 09.05	-15 05 18.9	20.5	608	1999 RE ₁₂	2003 09 21.39588	02 22 59.88	+16 36 01.7	19.7	704
1999 RQ ₃	2003 09 15.24504	23 05 00.79	+01 53 19.5	18.4 R	699	1999 RE ₁₂	2003 09 21.40685	02 22 59.60	+16 36 01.9		699
1999 RQ ₃	2003 09 15.26491	23 04 59.87	+01 53 10.3		699	1999 RE ₁₂	2003 09 21.40798	02 22 59.53	+16 36 00.8	19.4	704
1999 RQ ₃	2003 09 15.28476	23 04 58.92	+01 53 00.3		699	1999 RE ₁₂	2003 09 22.34066	02 22 36.10	+16 34 16.5	19.1	644
1999 RQ ₃	2003 09 15.30458	23 04 57.96	+01 52 50.4		699	1999 RE ₁₂	2003 09 22.35294	02 22 35.74	+16 3		

1999 RW ₁₄	2003 09 20.33737	01 09 03.99	+06 12 00.0	19.7	704	1999 RW ₂₀	2003 09 20.28334	21 58 09.48	-20 02 11.3	19.9	608
1999 RW ₁₄	2003 09 20.34431	01 09 03.98	+06 11 57.4	20.6	608	1999 RU ₂₁	2003 09 19.21509	22 01 14.47	-21 49 36.4	18.3 R	699
1999 RW ₁₄	2003 09 20.35007	01 09 03.40	+06 11 55.6	19.5	704	1999 RU ₂₁	2003 09 19.22504	22 01 14.09	-21 49 31.3		699
1999 RW ₁₄	2003 09 20.35478	01 09 03.47	+06 11 53.6	20.6	608	1999 RU ₂₁	2003 09 19.23499	22 01 13.61	-21 49 26.7		699
1999 RC ₁₅	2003 09 14.23527	21 40 38.32	-12 46 24.9	18.5 R	699	1999 RU ₂₁	2003 09 19.24489	22 01 13.22	-21 49 23.3		699
1999 RC ₁₅	2003 09 14.24856	21 40 37.94	-12 46 30.3		699	1999 RU ₂₁	2003 09 20.24382	22 00 36.32	-21 41 58.4	19.6	608
1999 RC ₁₅	2003 09 14.26192	21 40 37.59	-12 46 36.5		699	1999 RU ₂₁	2003 09 20.25493	22 00 35.88	-21 41 53.5	19.6	608
1999 RC ₁₅	2003 09 14.27526	21 40 37.24	-12 46 41.6		699	1999 RU ₂₁	2003 09 20.26542	22 00 35.47	-21 41 48.8	19.7	608
1999 RC ₁₅	2003 09 22.17032	21 38 16.73	-13 36 13.9	18.5 R	699	1999 RU ₂₁	2003 09 25.13434	21 58 01.95	-21 03 41.5	18.8	644
1999 RC ₁₅	2003 09 22.18526	21 38 16.43	-13 36 17.7		699	1999 RU ₂₁	2003 09 25.15706	21 58 01.29	-21 03 30.8	18.6	644
1999 RC ₁₅	2003 09 22.20018	21 38 16.27	-13 36 22.1		699	1999 RU ₂₁	2003 09 25.17838	21 58 00.67	-21 03 20.4	18.5	644
1999 RC ₁₅	2003 09 22.21513	21 38 16.02	-13 36 28.5		699	1999 RV ₂₁	2003 09 15.11807	20 58 49.89	-17 01 24.9	17.8 R	699
1999 RD ₁₅	2003 09 21.44180	02 55 16.83	+23 57 43.4	19.0 R	699	1999 RV ₂₁	2003 09 15.13299	20 58 49.88	-17 01 29.7		699
1999 RD ₁₅	2003 09 21.45517	02 55 16.72	+23 57 47.0		699	1999 RV ₂₁	2003 09 15.14797	20 58 49.93	-17 01 35.0		699
1999 RD ₁₅	2003 09 21.46848	02 55 16.62	+23 57 50.7		699	1999 RV ₂₁	2003 09 15.16292	20 58 49.94	-17 01 39.7		699
1999 RD ₁₅	2003 09 21.48183	02 55 16.49	+23 57 55.1		699	1999 RY ₂₁	2003 09 17.19152	23 12 37.68	-11 33 49.5	17.8 R	699
1999 RU ₁₅	2003 09 22.41852	05 21 25.32	+20 34 41.7	19.4	704	1999 RY ₂₁	2003 09 17.20982	23 12 36.57	-11 33 51.3		699
1999 RU ₁₅	2003 09 22.43107	05 21 26.47	+20 34 42.0	19.3	704	1999 RY ₂₁	2003 09 17.22816	23 12 35.52	-11 33 52.6		699
1999 RU ₁₅	2003 09 22.44358	05 21 27.48	+20 34 40.5	19.8	704	1999 RY ₂₁	2003 09 17.24644	23 12 34.46	-11 33 55.6		699
1999 RU ₁₅	2003 09 22.45602	05 21 28.53	+20 34 40.3	20.0	704	1999 RY ₂₁	2003 09 18.18791	23 11 40.01	-11 35 41.2	17.9 R	699
1999 RB ₁₆	2003 09 19.47470	02 02 03.51	+09 51 13.7	20.0 V	691	1999 RY ₂₁	2003 09 18.20627	23 11 38.86	-11 35 43.7		699
1999 RB ₁₆	2003 09 19.48891	02 02 03.11	+09 51 08.8	19.8 V	691	1999 RY ₂₁	2003 09 18.22465	23 11 37.79	-11 35 45.8		699
1999 RB ₁₆	2003 09 19.50243	02 02 02.75	+09 51 03.8	19.9 V	691	1999 RY ₂₁	2003 09 18.24283	23 11 36.73	-11 35 47.3		699
1999 RX ₁₆	2003 09 19.51814	00 41 25.67	+06 17 12.0	19.6	608	1999 RY ₂₁	2003 09 24.40954	23 05 50.14	-11 44 50.2	18.8	608
1999 RX ₁₆	2003 09 19.52867	00 41 25.25	+06 17 07.2	19.5	608	1999 RY ₂₁	2003 09 24.42024	23 05 49.56	-11 44 50.9	19.0	608
1999 RX ₁₆	2003 09 19.53979	00 41 24.83	+06 17 01.8	19.5	608	1999 RY ₂₁	2003 09 24.43077	23 05 48.99	-11 44 51.9	19.3	608
1999 RX ₁₆	2003 09 20.29756	00 40 57.59	+06 10 48.5	18.7	704	1999 RE ₂₂	2003 09 17.18320	22 58 18.46	-08 27 03.5	18.5 R	699
1999 RX ₁₆	2003 09 20.31002	00 40 57.09	+06 10 42.2	19.0	704	1999 RE ₂₂	2003 09 17.20146	22 58 17.55	-08 27 11.5		699
1999 RX ₁₆	2003 09 20.32075	00 40 56.71	+06 10 37.0	19.0 V	291	1999 RE ₂₂	2003 09 17.21982	22 58 16.61	-08 27 19.4		699
1999 RX ₁₆	2003 09 20.32252	00 40 56.61	+06 10 36.2	19.2	704	1999 RE ₂₂	2003 09 17.23813	22 58 15.72	-08 27 26.7		699
1999 RX ₁₆	2003 09 20.33525	00 40 56.09	+06 10 29.7	18.9	704	1999 RE ₂₂	2003 09 18.17964	22 57 31.76	-08 33 56.9	18.4 R	699
1999 RX ₁₆	2003 09 20.34425	00 40 55.77	+06 10 25.3	19.1 V	291	1999 RE ₂₂	2003 09 18.19795	22 57 30.87	-08 34 04.6		699
1999 RX ₁₆	2003 09 20.34779	00 40 55.59	+06 10 23.9	18.9	704	1999 RE ₂₂	2003 09 18.21629	22 57 29.99	-08 34 12.2		699
1999 RX ₁₆	2003 09 20.36759	00 40 54.83	+06 10 13.8	18.9 V	291	1999 RE ₂₂	2003 09 18.23455	22 57 29.07	-08 34 19.8		699
1999 RX ₁₆	2003 09 21.26238	00 40 21.81	+06 02 46.7	18.6 R	699	1999 RE ₂₂	2003 09 21.21316	22 55 13.28	-08 54 18.7	19.4 V	691
1999 RX ₁₆	2003 09 21.26901	00 40 21.57	+06 02 43.7		699	1999 RE ₂₂	2003 09 21.24265	22 55 11.90	-08 54 30.2	19.3 V	691
1999 RX ₁₆	2003 09 21.27560	00 40 21.29	+06 02 39.8		699	1999 RE ₂₂	2003 09 21.26883	22 55 10.68	-08 54 40.5	19.3 V	691
1999 RX ₁₆	2003 09 21.28221	00 40 21.03	+06 02 36.7		699	1999 RE ₂₂	2003 09 23.39629	22 53 37.94	-09 08 18.4	19.6	608
1999 RX ₁₆	2003 09 22.32229	00 39 41.19	+05 53 49.0	18.5 R	699	1999 RE ₂₂	2003 09 23.40706	22 53 37.44	-09 08 22.2	20.1	608
1999 RX ₁₆	2003 09 22.33887	00 39 40.54	+05 53 40.7		699	1999 RE ₂₂	2003 09 23.41780	22 53 36.93	-09 08 26.1	19.7	608
1999 RX ₁₆	2003 09 22.35555	00 39 39.83	+05 53 32.2		699	1999 RE ₂₂	2003 09 24.24986	22 53 01.82	-09 13 37.9	18.8	644
1999 RX ₁₆	2003 09 22.37203	00 39 39.13	+05 53 24.1		699	1999 RE ₂₂	2003 09 24.25565	22 53 01.56	-09 13 40.1	18.8	644
1999 RX ₁₆	2003 09 25.43327	00 37 37.61	+05 26 45.6	19.9	608	1999 RE ₂₂	2003 09 24.27093	22 53 00.89	-09 13 45.6	18.8	644
1999 RX ₁₆	2003 09 25.44377	00 37 37.12	+05 26 39.6	19.7	608	1999 RE ₂₂	2003 09 24.29168	22 52 59.96	-09 13 53.4	18.7	644
1999 RX ₁₆	2003 09 25.45439	00 37 36.67	+05 26 34.4	19.7	608	1999 RE ₂₂	2003 09 24.31986	22 52 58.74	-09 14 03.7	18.8	644
1999 RB ₁₇	2003 09 15.18977	21 28 24.44	-19 12 18.7	18.9 R	699	1999 RE ₂₂	2003 09 24.38499	22 52 55.91	-09 14 27.4	18.7	644
1999 RB ₁₇	2003 09 15.20476	21 28 23.74	-19 12 12.3		699	1999 RO ₂₂	2003 09 16.19914	22 50 14.39	+00 44 22.2	18.4 R	699
1999 RB ₁₇	2003 09 15.21966	21 28 22.86	-19 12 06.7		699	1999 RO ₂₂	2003 09 16.21583	22 50 13.61	+00 44 16.6		699
1999 RB ₁₇	2003 09 15.23457	21 28 22.09	-19 12 02.0		699	1999 RO ₂₂	2003 09 16.23237	22 50 12.76	+00 44 11.1		699
1999 RB ₁₇	2003 09 22.17865	21 23 15.93	-18 24 00.2	19.0 R	699	1999 RO ₂₂	2003 09 16.24886	22 50 11.90	+00 44 05.0		699
1999 RB ₁₇	2003 09 22.19355	21 23 15.28	-18 23 53.4		699	1999 RO ₂₂	2003 09 19.24010	22 47 51.86	+00 25 47.6	19.2	704
1999 RB ₁₇	2003 09 22.20844	21 23 14.59	-18 23 46.6		699	1999 RO ₂₂	2003 09 19.26530	22 47 50.68	+00 25 41.5	19.6	704
1999 RB ₁₇	2003 09 22.22340	21 23 14.10	-18 23 40.3		699	1999 RO ₂₂	2003 09 19.27795	22 47 50.12	+00 25 36.6	19.3	704
1999 RB ₁₇	2003 09 25.12580	21 21 33.26	-18 02 22.8	19.1	644	1999 RO ₂₂	2003 09 19.29047	22 47 49.47	+00 25 31.4	19.5	704
1999 RB ₁₇	2003 09 25.14714	21 21 32.53	-18 02 13.1	19.2	644	1999 RO ₂₂	2003 09 22.26462	22 45 37.56	+00 07 21.2	19.1 V	691
1999 RB ₁₇	2003 09 25.16981	21 21 31.77	-18 02 03.2	19.2	644	1999 RO ₂₂	2003 09 22.29205	22 45 36.32	+00 07 11.2	19.0 V	691
1999 RG ₁₇	2003 09 15.18645	21 29 44.10	-13 40 01.5	18.8 R	699	1999 RO ₂₂	2003 09 22.31909	22 45 35.11	+00 07 01.3	19.1 V	691
1999 RG ₁₇	2003 09 15.20141	21 29 43.41	-13 39 58.3		699	1999 RO ₂₂	2003 09 22.45486	22 45 29.31	+00 06 14.4	20.0	608
1999 RG ₁₇	2003 09 15.21635	21 29 43.03	-13 39 55.8		699	1999 RO ₂₂	2003 09 22.46535	22 45 28.79	+00 06 11.6	20.3	608
1999 RG ₁₇	2003 09 15.23124	21 29 42.55	-13 39 54.3		699	1999 RO ₂₂	2003 09 22.47633	22 45 28.32	+00 06 06.5	20.3	608
1999 RG ₁₇	2003 09 24.13352	21 26 22.76	-13 12 06.5	19.5	644	1999 RO ₂₂	2003 09 23.25775	22 44 55.38	+00 01 18.7	18.3	644
1999 RG ₁₇	2003 09 24.15572	21 26 22.42	-13 12 01.9	19.1	644	1999 RO ₂₂	2003 09 23.26895	22 44 54.88	+00 01 14.7	18.3	644
1999 RG ₁₇	2003 09 24.17671	21 26 22.08	-13 11 57.3	18.9	644	1999 RO ₂₂	2003 09 23.28024	22 44 54.38	+00 01 10.7	18.2	644
1999 RK ₁₇	2003 09 21.12421	04 50 58.75	+23 27 19.3	20.0 R	599	1999 RO ₂₂	2003 09 23.28594	22 44 54.13	+00 01 08.5	18.6	644
1999 RK ₁₇	2003 09 21.14264	04 50 59.72	+23 27 19.2	19.4 R	599	1999 RO ₂₂	2003 09 23.29726	22 44 53.64	+00 01 04.4	18.6	644
1999 RK ₁₇	2003 09 21.15194	04 51 00.20	+23 27 19.6	19.5 R	599	1999 RO ₂₂	2003 09 23.30836	22 44 53.15	+00 01 00.1	18.3	644
1999 RD ₂₀	2003 09 20.23291	21 47 13.64	-13 20 04.7	18.8	608	1999 RW ₂₂	2003 09 19.38252	01 22 33.73	+14 17 08.4	18.6 R	699
1999 RD ₂₀	2003 09 20.24320	21 47 13.20	-13 20 02.9	18.7	608	1999 RW ₂₂	2003 09 19.39575	01 22 33.13	+14 17 07.5		699
1999 RD ₂₀	2003 09 20.25430	21 47 12.71	-13 20 01.5	18.9	608	1999 RW ₂₂	2003 09 19.40911	01 22 32.66	+14 17 07.0		699
1999 RD ₂₀	2003 09 24.18235	21 44 46.01	-13 09 16.0	17.7	644	1999 RW ₂₂	2003 09 19.42236	01 22 32.24	+14 17 05.8		699
1999 RD ₂₀	2003 09 24.20309	21 44 45.26	-13 09 12.6	17.7	644						

1999 RU ₂₄	2003 09 18.26302	23 24 36.27	+01 49 33.2	20.6 R	683	1999 RX ₂₉	2003 09 25.95288	01 00 38.19	+36 29 15.7	19.2 R	113
1999 RU ₂₄	2003 09 18.27660	23 24 35.45	+01 49 25.7	19.2 R	683	1999 RG ₃₀	2003 09 16.20909	22 12 24.72	-02 27 33.0	18.3 R	699
1999 RU ₂₄	2003 09 19.24350	23 23 45.30	+01 42 58.1	18.1	704	1999 RG ₃₀	2003 09 16.22578	22 12 23.70	-02 27 30.5		699
1999 RU ₂₄	2003 09 19.24646	23 23 45.18	+01 42 57.8	19.4 R	683	1999 RG ₃₀	2003 09 16.24230	22 12 22.62	-02 27 28.5		699
1999 RU ₂₄	2003 09 19.25570	23 23 44.68	+01 42 53.0	18.5	704	1999 RG ₃₀	2003 09 16.25878	22 12 21.59	-02 27 24.8		699
1999 RU ₂₄	2003 09 19.26085	23 23 44.46	+01 42 53.6	20.1 R	683	1999 RG ₃₀	2003 09 19.12101	22 09 33.18	-02 20 04.5	18.5 V	691
1999 RU ₂₄	2003 09 19.26854	23 23 43.93	+01 42 47.8	18.7	704	1999 RG ₃₀	2003 09 19.15497	22 09 31.20	-02 19 59.4	18.5 V	691
1999 RU ₂₄	2003 09 19.28157	23 23 43.13	+01 42 42.8	18.9	704	1999 RG ₃₀	2003 09 19.18178	22 09 29.62	-02 19 55.4	18.4 V	691
1999 RU ₂₄	2003 09 19.29367	23 23 42.59	+01 42 38.4	18.2	704	1999 RG ₃₀	2003 09 21.32308	22 07 31.18	-02 14 29.0	19.4	608
1999 RU ₂₄	2003 09 19.51305	23 23 30.97	+01 41 10.0	18.9	608	1999 RG ₃₀	2003 09 21.33385	22 07 30.58	-02 14 27.2	19.0	608
1999 RU ₂₄	2003 09 19.52355	23 23 30.43	+01 41 06.1	19.2	608	1999 RG ₃₀	2003 09 21.34464	22 07 29.96	-02 14 25.6	19.4	608
1999 RU ₂₄	2003 09 19.53450	23 23 29.84	+01 41 00.7	19.0	608	1999 RC ₃₁	2003 09 16.20577	22 49 45.34	-05 10 55.8	18.6 R	699
1999 RU ₂₄	2003 09 22.23732	23 21 11.05	+01 22 38.6	18.4 R	699	1999 RC ₃₁	2003 09 16.22246	22 49 43.51	-05 10 47.3		699
1999 RU ₂₄	2003 09 22.25729	23 21 09.97	+01 22 30.9		699	1999 RC ₃₁	2003 09 16.23898	22 49 41.77	-05 10 39.2		699
1999 RU ₂₄	2003 09 22.27729	23 21 08.93	+01 22 22.4		699	1999 RC ₃₁	2003 09 16.25548	22 49 39.88	-05 10 30.0		699
1999 RU ₂₄	2003 09 22.29730	23 21 07.83	+01 22 14.3		699	1999 RT ₃₁	2003 09 20.30371	01 53 20.87	+12 07 37.3	19.5	704
1999 RU ₂₄	2003 09 25.36952	23 18 33.15	+01 01 05.8	19.7	608	1999 RT ₃₁	2003 09 20.31617	01 53 20.36	+12 07 36.9	19.2	704
1999 RU ₂₄	2003 09 25.38023	23 18 32.59	+01 01 01.7	19.4	608	1999 RT ₃₁	2003 09 20.32895	01 53 19.77	+12 07 33.9	19.5	704
1999 RU ₂₄	2003 09 25.39087	23 18 32.04	+01 00 57.4	19.7	608	1999 RT ₃₁	2003 09 20.34156	01 53 19.38	+12 07 30.8	19.2	704
1999 RU ₂₅	2003 09 19.20844	21 54 53.27	-14 30 43.0	19.0 R	699	1999 RT ₃₁	2003 09 20.35393	01 53 18.88	+12 07 28.5	19.2	704
1999 RU ₂₅	2003 09 19.21836	21 54 52.92	-14 30 41.3		699	1999 RT ₃₁	2003 09 20.36925	01 53 18.26	+12 07 25.7	21.1 R	699
1999 RU ₂₅	2003 09 19.22837	21 54 52.55	-14 30 40.1		699	1999 RT ₃₁	2003 09 20.38267	01 53 17.77	+12 07 23.4		699
1999 RU ₂₅	2003 09 19.23825	21 54 52.18	-14 30 38.4		699	1999 RT ₃₁	2003 09 20.39600	01 53 17.29	+12 07 21.2		699
1999 RU ₂₅	2003 09 20.23719	21 54 20.06	-14 27 39.0	19.9	608	1999 RT ₃₁	2003 09 20.40935	01 53 16.79	+12 07 18.5		699
1999 RU ₂₅	2003 09 20.24824	21 54 19.67	-14 27 36.8	19.6	608	1999 RT ₃₁	2003 09 21.31830	01 52 43.71	+12 04 18.3	19.3 R	699
1999 RU ₂₅	2003 09 20.25933	21 54 19.30	-14 27 35.4	19.9	608	1999 RT ₃₁	2003 09 21.32918	01 52 43.23	+12 04 15.9		699
1999 RM ₂₅	2003 09 22.37606	04 13 58.20	+18 53 07.6	20.3	704	1999 RT ₃₁	2003 09 21.32920	01 52 43.22	+12 04 16.3	20.2 R	699
1999 RM ₂₅	2003 09 22.38835	04 13 58.82	+18 53 08.5	19.9	704	1999 RT ₃₁	2003 09 21.33998	01 52 42.88	+12 04 13.7		699
1999 RM ₂₅	2003 09 22.40088	04 13 59.40	+18 53 07.8	20.1	704	1999 RT ₃₁	2003 09 21.35084	01 52 42.50	+12 04 12.0		699
1999 RM ₂₅	2003 09 22.41316	04 13 59.97	+18 53 10.0	20.2	704	1999 RY ₃₂	2003 09 17.12024	22 52 44.64	+04 49 54.0	18.4 R	699
1999 RT ₂₅	2003 09 15.18312	21 35 07.10	-08 18 16.7	18.6 R	699	1999 RY ₃₂	2003 09 17.13694	22 52 43.71	+04 49 50.0		699
1999 RT ₂₅	2003 09 15.19808	21 35 06.90	-08 18 22.7		699	1999 RY ₃₂	2003 09 17.15356	22 52 42.76	+04 49 46.7		699
1999 RT ₂₅	2003 09 15.21304	21 35 06.67	-08 18 28.2		699	1999 RY ₃₂	2003 09 17.17032	22 52 41.93	+04 49 41.5		699
1999 RT ₂₅	2003 09 15.22793	21 35 06.44	-08 18 33.6		699	1999 RY ₃₂	2003 09 19.23978	22 50 50.84	+04 42 12.6	18.8	704
1999 RU ₂₅	2003 09 17.19653	22 02 57.38	-11 59 22.4	18.2 R	699	1999 RY ₃₂	2003 09 19.25211	22 50 50.17	+04 42 09.9	19.0	704
1999 RU ₂₅	2003 09 17.21481	22 02 56.67	-11 59 22.4		699	1999 RY ₃₂	2003 09 19.26490	22 50 49.45	+04 42 07.9	19.0	704
1999 RU ₂₅	2003 09 17.23317	22 02 55.89	-11 59 23.4		699	1999 RY ₃₂	2003 09 19.29014	22 50 48.10	+04 42 02.7	19.1	704
1999 RU ₂₅	2003 09 17.25142	22 02 55.13	-11 59 25.0		699	1999 RY ₃₂	2003 09 22.23411	22 48 16.19	+04 30 49.8	18.9 V	691
1999 RU ₂₅	2003 09 20.14357	22 01 07.66	-12 01 21.1	18.8 V	291	1999 RY ₃₂	2003 09 22.27341	22 48 14.12	+04 30 40.6	18.9 V	691
1999 RU ₂₅	2003 09 20.14764	22 01 07.51	-12 01 21.1	18.8 V	291	1999 RY ₃₂	2003 09 22.30014	22 48 12.72	+04 30 34.4	19.0 V	691
1999 RU ₂₅	2003 09 20.15203	22 01 07.34	-12 01 21.1	18.8 V	291	1999 RF ₃₃	2003 09 20.42499	03 10 35.71	+21 49 58.2	19.8	608
1999 RU ₂₅	2003 09 21.17123	22 00 32.65	-12 01 46.6	18.7 V	291	1999 RF ₃₃	2003 09 20.43565	03 10 35.70	+21 50 01.7	19.9	608
1999 RU ₂₅	2003 09 21.20989	22 00 31.26	-12 01 47.4	18.8 V	291	1999 RF ₃₃	2003 09 20.44687	03 10 35.78	+21 50 05.5	19.6	608
1999 RU ₂₅	2003 09 21.30792	22 00 27.76	-12 01 49.2	18.8 V	291	1999 RF ₃₃	2003 09 22.35820	03 10 42.71	+22 00 09.5	18.4	704
1999 RY ₂₅	2003 09 19.20925	21 57 21.85	-18 27 14.5	18.7 R	699	1999 RF ₃₃	2003 09 22.37025	03 10 42.76	+22 00 12.7	19.6	704
1999 RY ₂₅	2003 09 19.21918	21 57 21.51	-18 27 13.8		699	1999 RF ₃₃	2003 09 22.38254	03 10 42.68	+22 00 17.9	19.5	704
1999 RY ₂₅	2003 09 19.22920	21 57 20.99	-18 27 12.2		699	1999 RF ₃₃	2003 09 22.39515	03 10 42.72	+22 00 22.2	19.2	704
1999 RY ₂₅	2003 09 19.23907	21 57 20.69	-18 27 12.0		699	1999 RF ₃₃	2003 09 22.40754	03 10 42.68	+22 00 26.1	19.0	704
1999 RY ₂₅	2003 09 20.26258	21 56 42.66	-18 26 03.7	20.7	608	1999 RX ₃₃	2003 09 20.37681	02 20 17.75	+05 20 57.5	18.9 R	699
1999 RY ₂₅	2003 09 20.27336	21 56 42.22	-18 26 02.6	20.1	608	1999 RX ₃₃	2003 09 20.39017	02 20 17.32	+05 20 47.5		699
1999 RY ₂₅	2003 09 20.28388	21 56 41.82	-18 26 02.1	20.2	608	1999 RX ₃₃	2003 09 20.40351	02 20 16.94	+05 20 35.3		699
1999 RY ₂₅	2003 09 25.13292	21 54 06.12	-18 17 58.9	19.5	644	1999 RX ₃₃	2003 09 20.41683	02 20 16.57	+05 20 24.1		699
1999 RY ₂₅	2003 09 25.15565	21 54 05.43	-18 17 56.2	18.9	644	1999 RX ₃₃	2003 09 22.34630	02 19 22.03	+04 53 14.9	19.0	644
1999 RY ₂₅	2003 09 25.17696	21 54 04.79	-18 17 53.5	18.9	644	1999 RX ₃₃	2003 09 22.36338	02 19 21.48	+04 53 00.3	18.9	644
1999 RZ ₂₅	2003 09 19.20925	21 55 08.53	-17 30 36.7	19.0 R	699	1999 RX ₃₃	2003 09 22.37940	02 19 20.96	+04 52 46.8	18.6	644
1999 RZ ₂₅	2003 09 19.21918	21 55 08.16	-17 30 36.8		699	1999 RX ₃₃	2003 09 25.56515	02 17 37.35	+04 06 54.9	20.1	608
1999 RZ ₂₅	2003 09 19.22920	21 55 07.73	-17 30 37.2		699	1999 RX ₃₃	2003 09 25.57566	02 17 37.00	+04 06 45.4	20.5	608
1999 RZ ₂₅	2003 09 19.23907	21 55 07.40	-17 30 37.4		699	1999 RX ₃₃	2003 09 25.58649	02 17 36.60	+04 06 36.4	20.7	608
1999 RZ ₂₅	2003 09 20.23613	21 54 30.22	-17 31 21.4	20.6	608	1999 RL ₃₄	2003 09 16.19832	23 00 53.49	+00 20 26.8	18.1 R	699
1999 RZ ₂₅	2003 09 20.24717	21 54 29.75	-17 31 21.4	20.4	608	1999 RL ₃₄	2003 09 16.21498	23 00 52.59	+00 20 16.3		699
1999 RZ ₂₅	2003 09 20.25825	21 54 29.34	-17 31 22.6	20.5	608	1999 RL ₃₄	2003 09 16.23153	23 00 51.85	+00 20 07.3		699
1999 RC ₂₆	2003 09 16.27697	00 26 56.14	-02 01 45.5	17.9 R	699	1999 RL ₃₄	2003 09 16.24801	23 00 51.05	+00 19 58.5		699
1999 RC ₂₆	2003 09 16.29686	00 26 55.21	-02 01 52.7		699	1999 RL ₃₄	2003 09 23.28309	22 55 37.12	-00 43 10.5	18.0	644
1999 RC ₂₆	2003 09 16.31686	00 26 54.38	-02 02 01.7		699	1999 RL ₃₄	2003 09 23.29446	22 55 36.64	-00 43 16.4	18.1	644
1999 RC ₂₆	2003 09 16.33687	00 26 53.49	-02 02 09.7		699	1999 RL ₃₄	2003 09 23.30557	22 55 36.15	-00 43 22.5	18.1	644
1999 RC ₂₆	2003 09 22.55432	00 22 24.94	-02 46 37.9	19.1	608	1999 RL ₃₄	2003 09 24.38117	22 54 50.70	-00 52 58.4	19.2	608
1999 RC ₂₆	2003 09 22.56476	00 22 24.41	-02 46 42.0	18.8	608	1999 RL ₃₄	2003 09 24.39133	22 54 50.20	-00 53 04.1	19.0	608
1999 RC ₂₆	2003 09 22.57557	00 22 23.91	-02 46 46.9	19.1	608	1999 RL ₃₄	2003 09 24.40204	22 54 49.74	-00 53 09.7	19.1	608
1999 RE ₂₆	2003 09 22.48678	00 06 13.36	-07 57 04.0	18.3	608	1999 RA ₃₅	2003 09 22.16574	20 08 44.17	-07 19 54.4	18.6	704
1999 RE ₂₆	2003 09 22.49783	00 06 12.53	-07 57 02.6	18.3	608	1999 RA ₃₅	2003 09 22.17771	20 08 44.48	-07 19 53.4	18.6	704
1999 RE ₂₆	2003 09 22.50850										

1999 RZ ₃₇	2003 09 15.30872	00 08 20.12	+01 58 17.5		699	1999 RB ₄₄	2003 09 21.41341	03 28 21.35	+16 15 46.6	18.4	704
1999 RZ ₃₇	2003 09 19.29678	00 05 15.43	+01 26 17.4	18.3	704	1999 RB ₄₄	2003 09 21.42538	03 28 21.43	+16 15 51.7	18.4	704
1999 RZ ₃₇	2003 09 19.30922	00 05 14.76	+01 26 11.5	18.8	704	1999 RF ₄₄	2003 09 19.21591	22 07 49.34	-20 52 42.2	18.9 R	699
1999 RZ ₃₇	2003 09 19.32152	00 05 14.12	+01 26 05.8	18.7	704	1999 RF ₄₄	2003 09 19.22587	22 07 48.88	-20 52 46.4		699
1999 RZ ₃₇	2003 09 19.33357	00 05 13.56	+01 25 59.4	18.6	704	1999 RF ₄₄	2003 09 19.23580	22 07 48.56	-20 52 51.0		699
1999 RZ ₃₇	2003 09 19.34577	00 05 12.94	+01 25 53.4	18.6	704	1999 RF ₄₄	2003 09 19.24571	22 07 48.16	-20 52 55.0		699
1999 RA ₃₈	2003 09 20.59252	04 23 23.34	+21 43 46.1	19.8	608	1999 RF ₄₄	2003 09 20.26430	22 07 15.36	-21 00 30.9	20.7	608
1999 RA ₃₈	2003 09 20.60284	04 23 23.87	+21 43 48.5	20.0	608	1999 RF ₄₄	2003 09 20.27505	22 07 15.03	-21 00 35.6	21.1	608
1999 RA ₃₈	2003 09 20.61420	04 23 24.44	+21 43 51.1	20.2	608	1999 RF ₄₄	2003 09 20.28556	22 07 14.62	-21 00 39.8	20.3	608
1999 RA ₃₈	2003 09 22.36404	04 24 53.61	+21 50 05.8	19.0	704	1999 RF ₄₄	2003 09 25.17984	22 04 55.29	-21 33 35.7	19.3	644
1999 RA ₃₈	2003 09 22.37637	04 24 54.19	+21 50 08.9	19.6	704	1999 RF ₄₄	2003 09 25.20102	22 04 54.70	-21 33 43.8	19.4	644
1999 RA ₃₈	2003 09 22.38866	04 24 54.78	+21 50 11.2	19.5	704	1999 RF ₄₄	2003 09 25.22266	22 04 54.09	-21 33 51.9	19.1	644
1999 RA ₃₈	2003 09 22.40120	04 24 55.46	+21 50 12.9	19.4	704	1999 RL ₄₄	2003 07 07.37126	21 57 47.06	-30 15 21.1	18.8	644
1999 RA ₃₈	2003 09 22.41347	04 24 56.03	+21 50 15.7	19.5	704	1999 RL ₄₄	2003 07 07.39089	21 57 46.75	-30 15 22.9	18.8	644
1999 RE ₃₉	2003 07 28.41833	22 32 51.77	+15 42 21.0	19.3	644	1999 RL ₄₄	2003 07 07.41350	21 57 46.38	-30 15 25.0	18.6	644
1999 RE ₃₉	2003 07 28.43130	22 32 51.43	+15 42 28.6	19.4	644	1999 RL ₄₄	2003 09 19.16944	20 53 48.94	-24 50 19.9	17.9 R	699
1999 RE ₃₉	2003 07 28.44181	22 32 51.14	+15 42 34.6	19.4	644	1999 RL ₄₄	2003 09 19.17943	20 53 48.74	-24 50 13.0		699
1999 RE ₃₉	2003 09 20.13428	21 51 48.41	+16 41 07.4	18.8	644	1999 RL ₄₄	2003 09 19.18951	20 53 48.58	-24 50 05.6		699
1999 RE ₃₉	2003 09 20.14164	21 51 48.11	+16 41 04.1	18.8 R	699	1999 RL ₄₄	2003 09 19.19955	20 53 48.41	-24 49 59.3		699
1999 RE ₃₉	2003 09 20.15494	21 51 47.65	+16 40 58.1		699	1999 RO ₄₄	2003 09 19.10667	17 00 59.95	+04 40 48.5	18.6	704
1999 RE ₃₉	2003 09 20.15522	21 51 47.62	+16 40 58.4	19.0	644	1999 RO ₄₄	2003 09 19.11942	17 01 01.91	+04 40 35.4	18.8	704
1999 RE ₃₉	2003 09 20.16819	21 51 47.12	+16 40 52.4		699	1999 RO ₄₄	2003 09 19.13249	17 01 03.99	+04 40 22.3	18.7	704
1999 RE ₃₉	2003 09 20.17889	21 51 46.74	+16 40 48.1	19.0	644	1999 RO ₄₄	2003 09 19.14658	17 01 06.16	+04 40 06.0	19.1	704
1999 RE ₃₉	2003 09 20.18153	21 51 46.58	+16 40 47.1		699	1999 RO ₄₄	2003 09 19.15882	17 01 08.09	+04 39 52.6	18.7	704
1999 RE ₃₉	2003 09 21.26370	21 51 09.99	+16 32 51.1	19.3	704	1999 RR ₄₅	2003 09 22.34066	02 18 23.34	+19 13 18.6	19.4	644
1999 RE ₃₉	2003 09 21.27583	21 51 09.58	+16 32 46.2	19.3	704	1999 RR ₄₅	2003 09 22.35294	02 18 22.93	+19 13 19.1	19.1	644
1999 RE ₃₉	2003 09 21.28792	21 51 09.13	+16 32 40.3	19.1	704	1999 RR ₄₅	2003 09 22.36753	02 18 22.49	+19 13 20.2	19.7	644
1999 RE ₃₉	2003 09 21.30023	21 51 08.71	+16 32 34.5	19.5	704	1999 RR ₄₅	2003 09 25.57808	02 16 35.69	+19 15 24.7	21.0	608
1999 RE ₃₉	2003 09 24.81385	21 46 49.85	+15 46 03.8	19.3 V	049	1999 RR ₄₅	2003 09 25.58923	02 16 35.28	+19 15 24.9	20.4	608
1999 RE ₃₉	2003 09 24.82846	21 46 49.46	+15 45 56.7	19.0 V	049	1999 RR ₄₅	2003 09 25.60001	02 16 34.86	+19 15 25.4	21.1	608
1999 RE ₃₉	2003 09 24.84205	21 46 49.14	+15 45 50.0	18.9 V	049	1999 RN ₄₆	2003 09 21.22263	19 38 50.97	-23 07 28.1	20.0	608
1999 RB ₄₀	2003 09 19.39327	01 40 56.32	+09 37 43.3	18.7 R	699	1999 RN ₄₆	2003 09 21.23329	19 38 51.38	-23 07 21.5	20.1	608
1999 RB ₄₀	2003 09 19.40660	01 40 55.65	+09 37 44.1		699	1999 RN ₄₆	2003 09 21.24401	19 38 51.77	-23 07 14.6	20.7	608
1999 RB ₄₀	2003 09 19.41988	01 40 54.97	+09 37 46.2		699	1999 RV ₄₇	2003 09 20.41827	04 42 15.18	+11 10 15.6	19.1	704
1999 RB ₄₀	2003 09 19.43310	01 40 54.27	+09 37 47.6		699	1999 RV ₄₇	2003 09 20.43046	04 42 16.02	+11 10 12.5	19.6	704
1999 RB ₄₀	2003 09 20.30271	01 40 09.54	+09 39 15.4	18.6	704	1999 RV ₄₇	2003 09 20.44312	04 42 16.85	+11 10 11.9	19.1	704
1999 RB ₄₀	2003 09 20.31520	01 40 08.84	+09 39 16.5	19.0	704	1999 RV ₄₇	2003 09 20.46760	04 42 18.49	+11 10 08.1	19.8	704
1999 RB ₄₀	2003 09 20.32808	01 40 08.11	+09 39 17.9	18.8	704	1999 RT ₄₈	2003 09 16.28119	00 12 48.17	+02 18 55.5	18.4 R	699
1999 RB ₄₀	2003 09 20.34058	01 40 07.44	+09 39 18.3	18.5	704	1999 RT ₄₈	2003 09 16.30104	00 12 47.28	+02 18 43.5		699
1999 RB ₄₀	2003 09 20.35305	01 40 06.77	+09 39 20.5	18.8	704	1999 RT ₄₈	2003 09 16.32105	00 12 46.41	+02 18 33.0		699
1999 RB ₄₀	2003 09 22.26873	01 38 23.88	+09 42 16.3	19.3 R	333	1999 RT ₄₈	2003 09 16.34104	00 12 45.50	+02 18 22.1		699
1999 RB ₄₀	2003 09 22.29747	01 38 22.25	+09 42 18.3	18.5 R	333	1999 RT ₄₈	2003 09 18.28220	00 11 23.86	+02 00 33.6	18.5 R	683
1999 RB ₄₀	2003 09 22.32726	01 38 20.54	+09 42 21.2	18.6 R	333	1999 RT ₄₈	2003 09 18.29761	00 11 23.31	+02 00 27.0	20.0 R	683
1999 RB ₄₀	2003 09 25.11332	01 35 41.41	+09 45 52.9	18.3 R 2	012	1999 RT ₄₈	2003 09 18.31099	00 11 22.65	+02 00 18.2	19.4 R	683
1999 RB ₄₀	2003 09 25.11676	01 35 41.23	+09 45 53.1	18.6 R 2	012	1999 RT ₄₈	2003 09 19.27896	00 10 40.98	+01 51 16.7	18.2 R	683
1999 RB ₄₀	2003 09 25.12516	01 35 40.69	+09 45 53.9	18.4 R 2	012	1999 RT ₄₈	2003 09 19.29090	00 10 40.40	+01 51 09.4	18.8 R	683
1999 RB ₄₀	2003 09 25.13626	01 35 40.07	+09 45 54.6	18.7 R 2	012	1999 RT ₄₈	2003 09 19.29784	00 10 40.12	+01 51 06.5	18.9	704
1999 RB ₄₀	2003 09 25.14523	01 35 39.50	+09 45 55.2	18.5 R 2	012	1999 RT ₄₈	2003 09 19.30427	00 10 39.78	+01 51 02.0	19.3 R	683
1999 RB ₄₀	2003 09 25.15355	01 35 39.02	+09 45 55.9	18.5 R 2	012	1999 RT ₄₈	2003 09 19.31010	00 10 39.52	+01 50 59.9	19.1	704
1999 RH ₄₀	2003 09 22.29583	00 35 58.80	+19 14 04.3	18.4	704	1999 RT ₄₈	2003 09 19.32239	00 10 38.82	+01 50 53.7	18.7	704
1999 RH ₄₀	2003 09 22.30827	00 35 58.10	+19 14 01.6	18.8	704	1999 RT ₄₈	2003 09 19.33453	00 10 38.42	+01 50 45.9	18.6	704
1999 RH ₄₀	2003 09 22.32071	00 35 57.37	+19 13 59.4	18.8	704	1999 RT ₄₈	2003 09 19.34672	00 10 37.83	+01 50 41.0	19.0	704
1999 RH ₄₀	2003 09 22.33324	00 35 56.61	+19 13 57.3	19.2	704	1999 RT ₄₈	2003 09 22.23401	00 08 31.88	+01 23 26.7	18.1 R	699
1999 RH ₄₀	2003 09 22.34577	00 35 55.90	+19 13 54.5	18.6	704	1999 RT ₄₈	2003 09 22.25397	00 08 30.95	+01 23 16.1		699
1999 RH ₄₀	2003 09 25.32888	00 33 10.14	+19 03 03.3	18.4	644	1999 RT ₄₈	2003 09 22.27395	00 08 29.97	+01 23 04.9		699
1999 RH ₄₀	2003 09 25.39291	00 33 06.37	+19 02 47.6	18.3	644	1999 RT ₄₈	2003 09 22.29395	00 08 29.06	+01 22 53.4		699
1999 RH ₄₀	2003 09 25.47065	00 33 01.83	+19 02 28.3	18.3	644	1999 RA ₅₀	2003 09 16.19832	22 57 46.70	+00 27 25.8	18.0 R	699
1999 RP ₄₀	2003 09 24.12374	20 50 46.71	-08 27 05.7	18.7	644	1999 RA ₅₀	2003 09 16.21498	22 57 45.97	+00 27 19.0		699
1999 RP ₄₀	2003 09 24.14462	20 50 46.58	-08 27 15.5	18.8	644	1999 RA ₅₀	2003 09 16.23153	22 57 45.16	+00 27 12.0		699
1999 RP ₄₀	2003 09 24.16690	20 50 46.49	-08 27 31.7	18.8	644	1999 RA ₅₀	2003 09 16.24801	22 57 44.42	+00 27 05.4		699
1999 RP ₄₀	2003 09 24.22340	20 50 46.48	-08 28 05.3	20.3	608	1999 RA ₅₀	2003 09 19.24023	22 55 38.71	+00 06 12.8	18.7	704
1999 RP ₄₀	2003 09 24.23380	20 50 46.37	-08 28 10.6	20.8	608	1999 RA ₅₀	2003 09 19.25255	22 55 38.17	+00 06 06.6	18.8	704
1999 RP ₄₀	2003 09 24.24463	20 50 46.37	-08 28 17.1	20.9	608	1999 RA ₅₀	2003 09 19.26541	22 55 37.64	+00 06 01.9	19.1	704
1999 RV ₄₀	2003 09 19.45443	01 35 09.30	+24 29 52.0	18.3	644	1999 RA ₅₀	2003 09 19.27807	22 55 37.04	+00 05 56.3	19.2	704
1999 RV ₄₀	2003 09 19.46444	01 35 08.72	+24 29 55.4	18.3	644	1999 RA ₅₀	2003 09 19.29058	22 55 36.54	+00 05 50.4	19.1	704
1999 RV ₄₀	2003 09 19.47715	01 35 07.96	+24 29 58.8	18.4	644	1999 RA ₅₀	2003 09 23.28309	22 53 03.09	-00 21 46.2	18.2	644
1999 RV ₄₀	2003 09 20.36107	01 34 18.15	+24 33 59.3	19.4	608	1999 RA ₅₀	2003 09 23.28594	22 53 02.97	-00 21 47.0	18.1	644
1999 RV ₄₀	2003 09 20.37164	01 34 17.53	+24 34 02.4	20.0	608	1999 RA ₅₀	2003 09 23.29446	22 53 02.64	-00 21 50.8	18.2	644
1999 RV ₄₀	2003 09 20.38238	01 34 16.88	+24 34 05.1	19.6	608	1999 RA ₅₀	2003 09 23.29726	22 53 02.53	-00 21 51.6	18.1	644
1999 RU ₄₁	2003 09 18.17635	22 11 45.99	-09 08 34.3	18.1 R	699	1999 RA ₅₀	2003 09 23.30557	22			

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1999 RE ₅₁	2003 09 16.31851	00 11 30.25	-06 07 22.6	699	1999 RW ₆₃	2003 09 21.24757	00 21 32.76	-01 33 59.9	19.5 R	333
1999 RE ₅₁	2003 09 16.33851	00 11 29.33	-06 07 35.4	699	1999 RW ₆₃	2003 09 22.33674	00 20 42.04	-01 44 05.9	18.8 V	691
1999 RE ₅₁	2003 09 20.33708	00 08 40.32	-06 50 44.3	16.6 R	1999 RW ₆₃	2003 09 22.36332	00 20 40.74	-01 44 20.6	18.8 V	691
1999 RE ₅₁	2003 09 20.34202	00 08 40.12	-06 50 47.8	699	1999 RW ₆₃	2003 09 22.38985	00 20 39.42	-01 44 35.5	18.7 V	691
1999 RE ₅₁	2003 09 20.34700	00 08 39.87	-06 50 50.8	699	1999 RW ₆₃	2003 09 22.55432	00 20 31.62	-01 46 05.6	20.0	608
1999 RE ₅₁	2003 09 20.35199	00 08 39.66	-06 50 54.0	699	1999 RW ₆₃	2003 09 22.56476	00 20 31.09	-01 46 11.0	19.9	608
1999 RE ₅₁	2003 09 22.48740	00 07 07.58	-07 13 06.9	18.6	1999 RW ₆₃	2003 09 22.57557	00 20 30.55	-01 46 17.0	19.9	608
1999 RE ₅₁	2003 09 22.49836	00 07 07.05	-07 13 13.3	18.3	1999 RV ₆₅	2003 09 15.24917	00 06 41.59	+02 45 33.0	18.9 R	699
1999 RE ₅₁	2003 09 22.50904	00 07 06.56	-07 13 20.1	18.1	1999 RV ₆₅	2003 09 15.26903	00 06 40.53	+02 45 19.4		699
1999 RE ₅₁	2003 09 24.33872	00 05 47.78	-07 31 52.0	16.8	1999 RV ₆₅	2003 09 15.28889	00 06 39.59	+02 45 09.4		699
1999 RE ₅₁	2003 09 24.36053	00 05 46.77	-07 32 04.9	17.2	1999 RV ₆₅	2003 09 15.30872	00 06 38.59	+02 44 59.1		699
1999 RE ₅₁	2003 09 24.38302	00 05 45.73	-07 32 18.3	17.7	1999 RV ₆₅	2003 09 23.90929	23 59 47.55	+01 27 26.3	18.5	947
1999 RY ₅₁	2003 09 19.39327	01 34 58.65	+08 42 14.6	18.0 R	1999 RV ₆₅	2003 09 23.93535	23 59 46.25	+01 27 12.3		947
1999 RY ₅₁	2003 09 19.40660	01 34 58.30	+08 42 11.7		1999 RV ₆₅	2003 09 23.96115	23 59 44.94	+01 26 58.6		947
1999 RY ₅₁	2003 09 19.41988	01 34 57.93	+08 42 08.6		1999 RK ₆₇	2003 09 20.36083	03 08 34.96	+07 48 38.8	18.9	704
1999 RY ₅₁	2003 09 19.43310	01 34 57.58	+08 42 05.5		1999 RK ₆₇	2003 09 20.37309	03 08 34.98	+07 48 32.4	19.6	704
1999 RY ₅₁	2003 09 20.30217	01 34 35.74	+08 38 47.4	17.9	1999 RK ₆₇	2003 09 20.38573	03 08 35.08	+07 48 25.5	19.6	704
1999 RY ₅₁	2003 09 20.31466	01 34 35.40	+08 38 44.3	18.2	1999 RK ₆₇	2003 09 20.39805	03 08 35.13	+07 48 19.3	19.6	704
1999 RY ₅₁	2003 09 20.32751	01 34 35.01	+08 38 41.2	18.7	1999 RK ₆₇	2003 09 20.41016	03 08 35.20	+07 48 12.6	19.7	704
1999 RY ₅₁	2003 09 20.34001	01 34 34.64	+08 38 38.7	18.2	1999 RL ₆₇	2003 09 16.27453	00 23 04.89	+05 07 15.1	18.8 R	699
1999 RY ₅₁	2003 09 20.35249	01 34 34.27	+08 38 35.3	18.4	1999 RL ₆₇	2003 09 16.29444	00 23 03.76	+05 07 09.9		699
1999 RM ₅₅	2003 09 19.39327	01 41 26.51	+09 51 53.1	19.0 R	1999 RL ₆₇	2003 09 16.31438	00 23 02.90	+05 07 04.3		699
1999 RM ₅₅	2003 09 19.40660	01 41 25.96	+09 51 50.4		1999 RL ₆₇	2003 09 16.33442	00 23 01.77	+05 06 57.6		699
1999 RM ₅₅	2003 09 19.41988	01 41 25.40	+09 51 48.1		1999 RL ₆₇	2003 09 19.29873	00 20 31.68	+04 50 27.4	19.5	704
1999 RM ₅₅	2003 09 19.43310	01 41 24.89	+09 51 47.5		1999 RL ₆₇	2003 09 19.31098	00 20 31.10	+04 50 22.4	19.6	704
1999 RU ₅₅	2003 09 25.34889	00 37 57.28	-19 18 50.5	18.6	1999 RL ₆₇	2003 09 19.32326	00 20 30.35	+04 50 16.6	19.2	704
1999 RU ₅₅	2003 09 25.36994	00 37 56.17	-19 19 06.1	18.6	1999 RL ₆₇	2003 09 19.33540	00 20 29.82	+04 50 12.9	19.3	704
1999 RU ₅₅	2003 09 25.39095	00 37 55.06	-19 19 21.4	18.6	1999 RL ₆₇	2003 09 19.34764	00 20 29.13	+04 50 09.0	19.7	704
1999 RB ₅₆	2003 09 25.11730	21 13 12.12	-22 54 33.3	18.4	1999 RS ₆₇	2003 09 21.36041	02 07 54.22	+22 59 31.4	18.9 R	699
1999 RB ₅₆	2003 09 25.13858	21 13 12.34	-22 54 32.4	18.7	1999 RS ₆₇	2003 09 21.37372	02 07 53.74	+22 59 31.9		699
1999 RB ₅₆	2003 09 25.16131	21 13 12.63	-22 54 32.2	18.8	1999 RS ₆₇	2003 09 21.38696	02 07 53.34	+22 59 33.2		699
1999 RH ₅₆	2003 09 20.35699	02 25 12.00	+09 17 46.2	19.2	1999 RS ₆₇	2003 09 21.40026	02 07 52.95	+22 59 33.8		699
1999 RH ₅₆	2003 09 20.36923	02 25 11.69	+09 17 43.7	19.2	1999 RO ₆₈	2003 09 22.37555	04 08 56.71	+22 04 02.6	19.5	704
1999 RH ₅₆	2003 09 20.38198	02 25 11.25	+09 17 41.0	19.8	1999 RO ₆₈	2003 09 22.38783	04 08 57.31	+22 04 05.3	19.5	704
1999 RH ₅₆	2003 09 20.39432	02 25 10.85	+09 17 36.9	19.7	1999 RO ₆₈	2003 09 22.40034	04 08 58.02	+22 04 08.6	19.5	704
1999 RH ₅₆	2003 09 20.40642	02 25 10.50	+09 17 35.7	19.6	1999 RO ₆₈	2003 09 22.41264	04 08 58.60	+22 04 13.9	19.5	704
1999 RH ₅₆	2003 09 25.60322	02 22 19.88	+08 55 46.5	20.4	1999 RX ₇₀	2003 09 17.17987	22 10 06.30	-08 22 29.5	19.1 R	699
1999 RH ₅₆	2003 09 25.61385	02 22 19.50	+08 55 43.5	21.0	1999 RX ₇₀	2003 09 17.19817	22 10 05.54	-08 22 39.8		699
1999 RH ₅₆	2003 09 25.62426	02 22 19.10	+08 55 40.2	21.0	1999 RX ₇₀	2003 09 17.21649	22 10 04.95	-08 22 49.5		699
1999 RL ₅₇	2003 09 17.18487	23 19 34.15	-09 13 06.0	18.9 R	1999 RX ₇₀	2003 09 17.23482	22 10 04.22	-08 22 57.3		699
1999 RL ₅₇	2003 09 17.20313	23 19 33.06	-09 13 12.0		1999 RX ₇₀	2003 09 21.32091	22 07 50.21	-08 55 29.1	20.4	608
1999 RL ₅₇	2003 09 17.22150	23 19 32.11	-09 13 14.3		1999 RX ₇₀	2003 09 21.33169	22 07 49.87	-08 55 35.1	20.4	608
1999 RL ₅₇	2003 09 17.23980	23 19 31.07	-09 13 17.9		1999 RX ₇₀	2003 09 21.34247	22 07 49.49	-08 55 39.3	20.7	608
1999 RJ ₅₈	2003 09 20.39976	02 47 29.69	+09 05 34.8	20.3	1999 RX ₇₀	2003 09 24.18940	22 06 30.37	-09 16 59.3	18.6	644
1999 RJ ₅₈	2003 09 20.41051	02 47 29.57	+09 05 31.3	20.7	1999 RX ₇₀	2003 09 24.21019	22 06 29.80	-09 17 08.5	18.8	644
1999 RJ ₅₈	2003 09 20.42143	02 47 29.41	+09 05 27.3	20.4	1999 RX ₇₀	2003 09 24.23142	22 06 29.22	-09 17 17.9	18.4	644
1999 RJ ₅₈	2003 09 22.34771	02 47 04.13	+08 54 16.3	19.8	1999 RA ₇₁	2003 09 17.18238	22 41 30.85	-07 42 47.7	17.8 R	699
1999 RJ ₅₈	2003 09 22.36477	02 47 03.84	+08 54 10.1	19.5	1999 RA ₇₁	2003 09 17.20062	22 41 29.99	-07 42 51.6		699
1999 RJ ₅₈	2003 09 22.38082	02 47 03.59	+08 54 04.4	20.0	1999 RA ₇₁	2003 09 17.21901	22 41 29.09	-07 42 56.7		699
1999 RP ₅₈	2003 09 19.25980	00 57 30.84	+14 10 58.1	18.9	1999 RA ₇₁	2003 09 17.23730	22 41 28.16	-07 43 02.0		699
1999 RP ₅₈	2003 09 19.26227	00 57 30.74	+14 10 57.4	18.8	1999 RP ₇₁	2003 09 19.30536	01 31 19.26	+05 18 13.4	18.8	704
1999 RP ₅₈	2003 09 19.32226	00 57 27.47	+14 10 49.8	18.9	1999 RP ₇₁	2003 09 19.31771	01 31 18.70	+05 18 10.5	18.9	704
1999 RP ₅₈	2003 09 19.32470	00 57 27.36	+14 10 49.5	19.0	1999 RP ₇₁	2003 09 19.32977	01 31 18.42	+05 18 07.7	18.8	704
1999 RP ₅₈	2003 09 19.38479	00 57 24.11	+14 10 41.4	18.8	1999 RP ₇₁	2003 09 19.34194	01 31 17.99	+05 18 04.8	19.0	704
1999 RP ₅₈	2003 09 19.38722	00 57 23.98	+14 10 41.2	19.1	1999 RP ₇₁	2003 09 19.35420	01 31 17.53	+05 18 02.7	18.7	704
1999 RP ₅₈	2003 09 21.31535	00 55 41.86	+14 06 00.2	19.2	1999 RP ₇₁	2003 09 19.39164	01 31 16.28	+05 17 52.2	18.8 R	699
1999 RP ₅₈	2003 09 21.32745	00 55 41.19	+14 05 58.9	20.1	1999 RP ₇₁	2003 09 19.40495	01 31 15.83	+05 17 49.3		699
1999 RP ₅₈	2003 09 21.33974	00 55 40.54	+14 05 55.4	19.6	1999 RP ₇₁	2003 09 19.41825	01 31 15.38	+05 17 45.5		699
1999 RP ₅₈	2003 09 21.35200	00 55 39.85	+14 05 54.9	20.0	1999 RP ₇₁	2003 09 19.43144	01 31 14.94	+05 17 43.3		699
1999 RP ₅₈	2003 09 21.36471	00 55 39.16	+14 05 53.9	20.2	1999 RP ₇₁	2003 09 21.57403	01 30 02.19	+05 08 41.6	19.7	608
1999 RP ₅₈	2003 09 22.31237	00 54 47.72	+14 03 19.0	19.2 R	1999 RP ₇₁	2003 09 21.58454	01 30 01.80	+05 08 39.1	19.8	608
1999 RP ₅₈	2003 09 22.32894	00 54 46.70	+14 03 15.9		1999 RP ₇₁	2003 09 21.59504	01 30 01.43	+05 08 36.3	19.7	608
1999 RP ₅₈	2003 09 22.34556	00 54 45.87	+14 03 13.8		1999 RZ ₇₁	2003 09 20.30371	01 53 59.30	+11 43 55.3	19.2	704
1999 RP ₅₈	2003 09 22.36215	00 54 44.85	+14 03 11.0		1999 RZ ₇₁	2003 09 20.31617	01 53 58.84	+11 43 54.6	18.8	704
1999 RP ₅₈	2003 09 25.38898	00 51 55.24	+13 53 54.7	19.1	1999 RZ ₇₁	2003 09 20.32895	01 53 58.43	+11 43 55.3	18.8	704
1999 RP ₅₈	2003 09 25.46388	00 51 50.83	+13 53 39.5	19.1	1999 RZ ₇₁	2003 09 20.34156	01 53 58.03	+11 43 55.8	18.9	704
1999 RP ₅₈	2003 09 25.51288	00 51 48.16	+13 53 30.5	20.1	1999 RZ ₇₁	2003 09 20.35393	01 53 57.58	+11 43 57.4	19.0	704
1999 RP ₅₈	2003 09 25.52386	00 51 47.49	+13 53 27.5	20.6	1999 RZ ₇₁	2003 09 20.36925	01 53 57.11	+11 43 57.5	18.8 R	699
1999 RP ₅₈	2003 09 25.52834	00 51 47.06	+13 53 26.3	19.7	1999 RZ ₇₁	2003 09 20.38267	01 53 56.60	+11 43 58.2		699
1999 RP ₅₈	2003 09 25.53457	00 51 46.83	+13 53 25.3	20.7	1999 RZ ₇₁	2003 09 20.39600	01 53 56.19	+11 43 58.5		699
1999 RK ₆₀	2003 09 25.54554	02 14 06.01	-07 37 06.9	18.9	1999 RZ ₇₁	2003 09 20.40935	01 53 55.72	+11 43 59.0		699
1999 RK ₆₀	2003 09 25.55674	02 14 05.91	-07 37 15.6	19.1	1999 RZ ₇₁	2003 09 21.31830	01 53 26.65	+11 44 45.8	18.9 R	699
1999 RK ₆₀	2003 09 25.56750	02 14 05.82	-07 37 23.3	19.1	1999 RZ ₇₁	2003 09 21.32918	01 53 26.27	+11 44 44.9		699
1999 RJ ₆₂	2003 09 16.27697	00 26 03.48	-02 25 36.5	18.0 R	1999 R					

1999 RX ₇₆	2003 09 22.42825	22 44 40.09	-14 40 00.1	21.4	608	1999 RS ₈₂	2003 09 22.39153	04 52 55.21	+18 56 10.9	20.2	704
1999 RX ₇₆	2003 09 22.43896	22 44 39.66	-14 40 02.8	20.3	608	1999 RS ₈₂	2003 09 22.40403	04 52 55.80	+18 56 09.8	20.0	704
1999 RX ₇₆	2003 09 22.44968	22 44 39.24	-14 40 07.3	20.3	608	1999 RS ₈₂	2003 09 22.41620	04 52 56.47	+18 56 09.3	20.3	704
1999 RC ₈₁	2003 09 19.30176	00 51 32.18	+04 31 41.6	18.6	704	1999 RU ₈₂	2003 09 17.18069	22 20 56.86	-08 13 03.3	18.0 R	699
1999 RC ₈₁	2003 09 19.31422	00 51 31.56	+04 31 39.7	19.5	704	1999 RU ₈₂	2003 09 17.19899	22 20 55.89	-08 13 00.9		699
1999 RC ₈₁	2003 09 19.32628	00 51 30.79	+04 31 39.3	19.0	704	1999 RU ₈₂	2003 09 17.21732	22 20 54.88	-08 12 58.5		699
1999 RC ₈₁	2003 09 19.33846	00 51 30.11	+04 31 37.8	18.9	704	1999 RU ₈₂	2003 09 17.23565	22 20 53.94	-08 12 57.8		699
1999 RC ₈₁	2003 09 19.35066	00 51 29.41	+04 31 36.6	18.5	704	1999 RU ₈₂	2003 09 21.38215	22 17 34.52	-08 04 29.7	19.0	608
1999 RC ₈₁	2003 09 19.56154	00 51 17.97	+04 31 14.8	19.7	608	1999 RU ₈₂	2003 09 21.39265	22 17 34.04	-08 04 27.9	19.0	608
1999 RC ₈₁	2003 09 19.57255	00 51 17.34	+04 31 14.0	19.8	608	1999 RU ₈₂	2003 09 21.40365	22 17 33.51	-08 04 26.5	18.9	608
1999 RC ₈₁	2003 09 19.58295	00 51 16.80	+04 31 12.4	20.5	608	1999 RU ₈₂	2003 09 24.19506	22 15 35.54	-07 57 55.0	18.6	644
1999 RC ₈₁	2003 09 21.26653	00 49 45.15	+04 28 09.0	18.6 R	699	1999 RU ₈₂	2003 09 24.21586	22 15 34.65	-07 57 52.0	18.3	644
1999 RC ₈₁	2003 09 21.27312	00 49 44.84	+04 28 09.1		699	1999 RU ₈₂	2003 09 24.23707	22 15 33.75	-07 57 48.8	17.8	644
1999 RC ₈₁	2003 09 21.27967	00 49 44.48	+04 28 08.7		699	1999 RE ₈₄	2003 09 19.30861	23 14 22.58	-06 19 29.7	18.8 V	691
1999 RC ₈₁	2003 09 21.28639	00 49 44.07	+04 28 06.9		699	1999 RE ₈₄	2003 09 19.33602	23 14 20.91	-06 19 36.5	18.8 V	691
1999 RC ₈₁	2003 09 22.31487	00 48 46.46	+04 26 09.3	18.6 R	699	1999 RE ₈₄	2003 09 19.36316	23 14 19.28	-06 19 43.2	18.8 V	691
1999 RC ₈₁	2003 09 22.33143	00 48 45.47	+04 26 07.3		699	1999 RE ₈₄	2003 09 22.24644	23 11 34.26	-06 31 15.5	18.7 R	699
1999 RC ₈₁	2003 09 22.34809	00 48 44.50	+04 26 05.7		699	1999 RE ₈₄	2003 09 22.26645	23 11 33.09	-06 31 19.8		699
1999 RC ₈₁	2003 09 22.36461	00 48 43.54	+04 26 04.2		699	1999 RE ₈₄	2003 09 22.28649	23 11 31.91	-06 31 26.3		699
1999 RC ₈₁	2003 09 25.46738	00 45 44.59	+04 19 43.9	19.4	608	1999 RE ₈₄	2003 09 22.30630	23 11 30.74	-06 31 29.7		699
1999 RC ₈₁	2003 09 25.47811	00 45 43.94	+04 19 42.5	19.5	608	1999 RE ₈₄	2003 09 25.31175	23 08 43.41	-06 42 46.8	19.6	608
1999 RC ₈₁	2003 09 25.48914	00 45 43.27	+04 19 41.3	19.4	608	1999 RE ₈₄	2003 09 25.32290	23 08 42.84	-06 42 49.8	20.5	608
1999 RD ₈₁	2003 09 22.38871	22 31 53.49	-15 26 08.1	20.2	608	1999 RE ₈₄	2003 09 25.33347	23 08 42.23	-06 42 52.2	20.7	608
1999 RD ₈₁	2003 09 22.39930	22 31 53.05	-15 26 07.3	20.1	608	1999 RF ₈₄	2003 09 15.25584	23 37 37.92	-02 03 38.6	18.3 R	699
1999 RD ₈₁	2003 09 22.40953	22 31 52.58	-15 26 05.9	20.6	608	1999 RF ₈₄	2003 09 15.27567	23 37 36.93	-02 03 47.6		699
1999 RD ₈₁	2003 09 25.18841	22 30 13.56	-15 20 27.4	18.2	644	1999 RF ₈₄	2003 09 15.29549	23 37 35.85	-02 03 54.1		699
1999 RD ₈₁	2003 09 25.20976	22 30 12.80	-15 20 24.1	18.1	644	1999 RF ₈₄	2003 09 15.31533	23 37 34.83	-02 04 02.1		699
1999 RD ₈₁	2003 09 25.23132	22 30 12.02	-15 20 21.7	18.2	644	1999 RF ₈₄	2003 09 23.29586	23 30 58.44	-02 55 24.7	18.3	644
1999 RL ₈₁	2003 09 19.29936	00 30 10.30	+01 31 28.7	19.2	704	1999 RF ₈₄	2003 09 23.30696	23 30 57.87	-02 55 28.8	18.3	644
1999 RL ₈₁	2003 09 19.31177	00 30 09.76	+01 31 20.7	19.2	704	1999 RF ₈₄	2003 09 23.31733	23 30 57.35	-02 55 32.7	18.3	644
1999 RL ₈₁	2003 09 19.32381	00 30 09.14	+01 31 14.7	19.6	704	1999 RK ₈₄	2003 09 19.39409	01 43 39.87	+10 58 36.6	18.9 R	699
1999 RL ₈₁	2003 09 19.33594	00 30 08.69	+01 31 07.8	19.4	704	1999 RK ₈₄	2003 09 19.40745	01 43 39.42	+10 58 31.7		699
1999 RL ₈₁	2003 09 19.34819	00 30 08.17	+01 31 00.3	18.8	704	1999 RK ₈₄	2003 09 19.42069	01 43 38.99	+10 58 28.4		699
1999 RL ₈₁	2003 09 19.94319	00 29 43.57	+01 25 27.6	18.8 R	599	1999 RK ₈₄	2003 09 19.43391	01 43 38.64	+10 58 23.8		699
1999 RL ₈₁	2003 09 19.95366	00 29 43.09	+01 25 21.4	18.6 R	599	1999 RK ₈₄	2003 09 21.31494	01 42 39.30	+10 47 55.9	19.6 R	333
1999 RL ₈₁	2003 09 19.96412	00 29 42.62	+01 25 15.7	18.6 R	599	1999 RK ₈₄	2003 09 21.33971	01 42 38.47	+10 47 47.2	19.1 R	333
1999 RL ₈₁	2003 09 19.97454	00 29 42.16	+01 25 09.7	18.7 R	599	1999 RK ₈₄	2003 09 21.36167	01 42 37.66	+10 47 39.8	19.0 R	333
1999 RL ₈₁	2003 09 23.55430	00 27 07.81	+00 51 24.4	19.5	608	1999 RU ₈₅	2003 09 20.30499	02 03 05.77	+09 22 33.2	18.1	704
1999 RL ₈₁	2003 09 23.56455	00 27 07.34	+00 51 18.6	19.4	608	1999 RU ₈₅	2003 09 20.31747	02 03 05.44	+09 22 32.2	18.5	704
1999 RL ₈₁	2003 09 23.57531	00 27 06.84	+00 51 12.2	19.5	608	1999 RU ₈₅	2003 09 20.33022	02 03 05.10	+09 22 31.0	18.4	704
1999 RL ₈₁	2003 09 24.47584	00 26 27.27	+00 42 36.4	20.1	608	1999 RU ₈₅	2003 09 20.34291	02 03 04.77	+09 22 29.1	18.8	704
1999 RL ₈₁	2003 09 24.48649	00 26 26.73	+00 42 30.1	19.8	608	1999 RU ₈₅	2003 09 20.35522	02 03 04.45	+09 22 28.6	18.8	704
1999 RL ₈₁	2003 09 24.49720	00 26 26.25	+00 42 24.2	19.5	608	1999 RU ₈₅	2003 09 20.37259	02 03 04.02	+09 22 27.0	18.6 R	699
1999 RT ₈₁	2003 09 20.23291	21 45 52.90	-13 13 10.8	19.0	608	1999 RU ₈₅	2003 09 20.38597	02 03 03.69	+09 22 25.3		699
1999 RT ₈₁	2003 09 20.24320	21 45 52.50	-13 13 09.6	19.0	608	1999 RU ₈₅	2003 09 20.39929	02 03 03.34	+09 22 25.1		699
1999 RT ₈₁	2003 09 20.25430	21 45 52.03	-13 13 08.1	19.2	608	1999 RU ₈₅	2003 09 20.41266	02 03 03.00	+09 22 24.0		699
1999 RT ₈₁	2003 09 22.17114	21 44 39.83	-13 08 53.9	18.3 R	699	1999 RZ ₈₅	2003 09 19.30473	01 23 19.40	+00 04 22.2	18.0	704
1999 RT ₈₁	2003 09 22.18607	21 44 39.23	-13 08 51.8		699	1999 RZ ₈₅	2003 09 19.31716	01 23 18.99	+00 04 16.8	18.1	704
1999 RT ₈₁	2003 09 22.20101	21 44 38.71	-13 08 49.9		699	1999 RZ ₈₅	2003 09 19.32922	01 23 18.61	+00 04 10.6	18.4	704
1999 RT ₈₁	2003 09 22.21597	21 44 38.04	-13 08 47.9		699	1999 RZ ₈₅	2003 09 19.34134	01 23 18.23	+00 04 05.1	18.0	704
1999 RT ₈₁	2003 09 24.18235	21 43 31.48	-13 03 56.6	18.1	644	1999 RZ ₈₅	2003 09 19.35366	01 23 17.77	+00 03 59.3	18.1	704
1999 RT ₈₁	2003 09 24.20309	21 43 30.77	-13 03 53.6	18.2	644	1999 RZ ₈₅	2003 09 21.54568	01 22 06.90	-00 13 38.1	18.7	608
1999 RT ₈₁	2003 09 24.22440	21 43 30.03	-13 03 50.2	18.5	644	1999 RZ ₈₅	2003 09 21.55659	01 22 06.49	-00 13 43.1	18.4	608
1999 RT ₈₁	2003 09 25.30776	21 42 56.62	-13 00 57.9	19.9	608	1999 RZ ₈₅	2003 09 21.56707	01 22 06.11	-00 13 48.1	18.7	608
1999 RT ₈₁	2003 09 25.31806	21 42 56.29	-13 00 56.2	19.6	608	1999 RE ₈₆	2003 09 20.36115	03 17 58.39	+07 46 30.2	18.8	704
1999 RT ₈₁	2003 09 25.32861	21 42 55.87	-13 00 54.2	19.4	608	1999 RE ₈₆	2003 09 20.37341	03 17 58.47	+07 46 26.6	19.9	704
1999 RW ₈₁	2003 09 21.36376	01 58 43.59	+20 24 20.9	18.9 R	699	1999 RE ₈₆	2003 09 20.38612	03 17 58.75	+07 46 23.4	19.7	704
1999 RW ₈₁	2003 09 21.37702	01 58 43.15	+20 24 21.3		699	1999 RE ₈₆	2003 09 20.41048	03 17 59.01	+07 46 17.0	19.7	704
1999 RW ₈₁	2003 09 21.39030	01 58 42.79	+20 24 21.4		699	1999 RE ₈₆	2003 09 22.37915	03 18 20.60	+07 37 36.1	18.2 R	699
1999 RW ₈₁	2003 09 21.40357	01 58 42.32	+20 24 22.8		699	1999 RE ₈₆	2003 09 22.39898	03 18 20.78	+07 37 31.0		699
1999 RW ₈₁	2003 09 22.30225	01 58 12.76	+20 25 04.6	19.1	704	1999 RE ₈₆	2003 09 22.41885	03 18 20.87	+07 37 25.6		699
1999 RW ₈₁	2003 09 22.32731	01 58 11.83	+20 25 06.5	20.1	704	1999 RE ₈₆	2003 09 22.43879	03 18 21.02	+07 37 20.3		699
1999 RW ₈₁	2003 09 22.33995	01 58 11.43	+20 25 06.9	19.5	704	1999 RF ₈₆	2003 09 23.42851	22 54 11.61	-13 50 06.3	19.3	608
1999 RW ₈₁	2003 09 24.60186	01 56 50.19	+20 26 11.4	20.4	608	1999 RF ₈₆	2003 09 23.43947	22 54 11.13	-13 50 10.0	19.0	608
1999 RW ₈₁	2003 09 24.61254	01 56 49.75	+20 26 12.2	20.4	608	1999 RF ₈₆	2003 09 23.45024	22 54 10.72	-13 50 14.3	19.5	608
1999 RW ₈₁	2003 09 24.62292	01 56 49.33	+20 26 12.1	20.5	608	1999 RF ₈₆	2003 09 24.24845	22 53 38.75	-13 55 13.5	17.7	644
1999 RD ₈₂	2003 09 16.19914	22 49 43.10	-00 22 31.5	18.6 R	699	1999 RF ₈₆	2003 09 24.26948	22 53 37.85	-13 55 21.3	17.6	644
1999 RD ₈₂	2003 09 16.21583	22 49 42.23	-00 22 37.6		699	1999 RF ₈₆	2003 09 24.29027	22 53 36.96	-13 55 28.9	17.6	644
1999 RD ₈₂	2003 09 16.23237	22 49 41.29	-00 22 40.9		699	1999 RF ₈₆	2003 09 24.33291	22 53 35.59	-13 55 43.3	19.4	608
1999 RD ₈₂	2003 09 16.24886	22 49 40.39	-00 22 47.0		699	1999 RF ₈₆	2003 09 24.34345	22 53 35.11	-13 55 47.0	19.1	608
1999 RQ ₈₂	2										

1999 RX ₈₈	2003 09 22.40044	04 13 29.43	+23 08 27.1	18.6	704	1999 RH ₉₃	2003 09 19.21918	21 57 55.37	-18 26 49.1	699
1999 RX ₈₈	2003 09 22.41275	04 13 30.02	+23 08 28.7	18.5	704	1999 RH ₉₃	2003 09 19.22920	21 57 55.07	-18 26 48.3	699
1999 RG ₈₉	2003 09 20.37848	02 20 29.44	+10 28 35.7	19.3 R	699	1999 RH ₉₃	2003 09 19.23907	21 57 54.80	-18 26 47.1	699
1999 RG ₈₉	2003 09 20.39183	02 20 29.14	+10 28 31.6		699	1999 RH ₉₃	2003 09 20.26258	21 57 28.83	-18 24 25.2	18.9 608
1999 RG ₈₉	2003 09 20.40519	02 20 28.82	+10 28 27.7		699	1999 RH ₉₃	2003 09 20.27336	21 57 28.53	-18 24 23.7	18.8 608
1999 RG ₈₉	2003 09 20.41848	02 20 28.42	+10 28 22.6		699	1999 RH ₉₃	2003 09 20.28388	21 57 28.22	-18 24 22.4	18.9 608
1999 RG ₈₉	2003 09 21.32178	02 20 05.84	+10 23 18.1	19.2	704	1999 RH ₉₃	2003 09 25.13292	21 55 51.43	-18 10 40.3	18.6 644
1999 RG ₈₉	2003 09 21.33402	02 20 05.51	+10 23 14.1	19.8	704	1999 RH ₉₃	2003 09 25.15565	21 55 51.01	-18 10 35.4	17.7 644
1999 RG ₈₉	2003 09 21.34631	02 20 05.09	+10 23 11.1	19.4	704	1999 RH ₉₃	2003 09 25.17696	21 55 50.67	-18 10 31.6	17.8 644
1999 RG ₈₉	2003 09 21.35849	02 20 04.85	+10 23 05.7	19.6	704	1999 RM ₉₃	2003 09 19.25979	22 28 29.95	-18 47 57.3	18.6 R 699
1999 RL ₈₉	2003 09 19.38671	01 31 07.56	+10 17 46.9	18.8 R	699	1999 RM ₉₃	2003 09 19.27315	22 28 29.32	-18 47 56.5	699
1999 RL ₈₉	2003 09 19.39995	01 31 07.01	+10 17 44.5		699	1999 RM ₉₃	2003 09 19.28652	22 28 28.71	-18 47 53.7	699
1999 RL ₈₉	2003 09 19.41326	01 31 06.39	+10 17 41.9		699	1999 RM ₉₃	2003 09 19.29984	22 28 28.02	-18 47 52.1	699
1999 RL ₈₉	2003 09 19.42649	01 31 05.89	+10 17 39.8		699	1999 RM ₉₃	2003 09 21.38672	22 26 53.26	-18 43 09.6	19.5 608
1999 RL ₈₉	2003 09 20.30154	01 30 29.92	+10 15 02.9	19.4	704	1999 RM ₉₃	2003 09 21.39723	22 26 52.76	-18 43 07.9	19.6 608
1999 RL ₈₉	2003 09 20.31402	01 30 29.27	+10 15 02.1	20.0	704	1999 RM ₉₃	2003 09 21.40828	22 26 52.27	-18 43 06.4	19.4 608
1999 RL ₈₉	2003 09 20.32674	01 30 28.77	+10 15 01.2	19.7	704	1999 RF ₉₃	2003 09 20.35710	02 22 53.56	+10 09 44.6	18.9 704
1999 RL ₈₉	2003 09 20.33933	01 30 28.22	+10 14 58.9	19.4	704	1999 RF ₉₃	2003 09 20.36933	02 22 53.28	+10 09 43.1	19.1 704
1999 RL ₈₉	2003 09 20.90914	01 30 04.24	+10 13 11.4	19.5	1 012	1999 RF ₉₃	2003 09 20.37848	02 22 52.99	+10 09 42.2	19.2 R 699
1999 RL ₈₉	2003 09 20.92674	01 30 03.44	+10 13 09.0		1 012	1999 RF ₉₃	2003 09 20.38209	02 22 52.88	+10 09 42.0	19.6 704
1999 RL ₈₉	2003 09 21.30538	01 29 47.20	+10 11 59.0	18.5 R	333	1999 RF ₉₃	2003 09 20.39183	02 22 52.62	+10 09 39.9	699
1999 RL ₈₉	2003 09 21.33123	01 29 46.02	+10 11 54.2	18.8 R	333	1999 RF ₉₃	2003 09 20.39443	02 22 52.54	+10 09 40.0	19.4 704
1999 RL ₈₉	2003 09 21.35229	01 29 45.09	+10 11 50.3	18.9 R	333	1999 RF ₉₃	2003 09 20.40519	02 22 52.28	+10 09 37.9	699
1999 RL ₈₉	2003 09 21.57668	01 29 35.18	+10 11 07.4	20.0	608	1999 RF ₉₃	2003 09 20.40653	02 22 52.23	+10 09 38.3	20.0 704
1999 RL ₈₉	2003 09 21.58724	01 29 34.72	+10 11 06.0	19.6	608	1999 RF ₉₃	2003 09 20.41848	02 22 51.90	+10 09 36.0	699
1999 RL ₈₉	2003 09 21.59823	01 29 34.22	+10 11 04.1	19.5	608	1999 RF ₉₃	2003 09 25.60322	02 20 12.65	+09 56 49.5	20.5 608
1999 RL ₈₉	2003 09 22.02890	01 29 15.60	+10 09 38.6	18.1 V 2	012	1999 RF ₉₃	2003 09 25.61385	02 20 12.25	+09 56 47.5	20.1 608
1999 RL ₈₉	2003 09 22.03247	01 29 15.52	+10 09 38.2	18.6 V 2	012	1999 RF ₉₃	2003 09 25.62426	02 20 11.86	+09 56 46.4	19.9 608
1999 RL ₈₉	2003 09 22.04513	01 29 14.93	+10 09 35.6	18.5 V 2	012	1999 RN ₉₄	2003 09 25.12722	21 23 39.46	-16 59 14.3	19.1 644
1999 RL ₈₉	2003 09 22.05280	01 29 14.55	+10 09 34.1	18.4 V 2	012	1999 RN ₉₄	2003 09 25.14856	21 23 39.31	-16 59 18.1	19.2 644
1999 RL ₈₉	2003 09 22.06345	01 29 14.06	+10 09 32.1	18.4 V 2	012	1999 RN ₉₄	2003 09 25.17123	21 23 39.15	-16 59 22.1	19.1 644
1999 RL ₈₉	2003 09 22.07122	01 29 13.73	+10 09 30.3	18.6 V 2	012	1999 RR ₉₆	2003 09 15.26410	23 12 33.24	+01 18 06.5	18.7 R 699
1999 RL ₈₉	2003 09 24.05134	01 27 44.42	+10 02 51.0	18.5 V 2	012	1999 RR ₉₆	2003 09 15.28394	23 12 32.20	+01 17 56.6	699
1999 RL ₈₉	2003 09 24.05837	01 27 44.06	+10 02 50.4	18.4 V 2	012	1999 RR ₉₆	2003 09 15.30377	23 12 31.18	+01 17 46.7	699
1999 RL ₈₉	2003 09 24.06383	01 27 43.79	+10 02 49.3	18.7 V 2	012	1999 RR ₉₆	2003 09 15.32362	23 12 30.26	+01 17 36.5	699
1999 RL ₈₉	2003 09 24.08962	01 27 42.65	+10 02 43.7	18.7 V 2	012	1999 RR ₉₆	2003 09 19.24251	23 09 25.31	+00 45 52.2	18.7 704
1999 RL ₈₉	2003 09 24.09525	01 27 42.31	+10 02 42.9	18.4 V 2	012	1999 RR ₉₆	2003 09 19.25471	23 09 24.70	+00 45 46.7	18.7 704
1999 RL ₈₉	2003 09 24.14159	01 27 40.11	+10 02 32.9	18.6 V 2	012	1999 RR ₉₆	2003 09 19.26756	23 09 24.12	+00 45 40.4	18.5 704
1999 RQ ₈₉	2003 09 20.23666	21 53 00.56	-17 20 44.3	20.1	608	1999 RR ₉₆	2003 09 19.28035	23 09 23.49	+00 45 34.1	18.9 704
1999 RQ ₈₉	2003 09 20.24771	21 53 00.35	-17 20 42.2	19.8	608	1999 RR ₉₆	2003 09 19.29268	23 09 22.86	+00 45 29.4	18.6 704
1999 RQ ₈₉	2003 09 20.25879	21 53 00.10	-17 20 40.7	20.2	608	1999 RR ₉₆	2003 09 19.48404	23 09 13.97	+00 43 56.9	19.5 608
1999 RR ₈₉	2003 09 16.27951	00 19 57.63	-01 57 15.6	18.0 R	699	1999 RR ₉₆	2003 09 19.49473	23 09 13.45	+00 43 51.7	19.4 608
1999 RR ₈₉	2003 09 16.29936	00 19 56.55	-01 57 19.6		699	1999 RR ₉₆	2003 09 19.50538	23 09 12.93	+00 43 46.5	19.4 608
1999 RR ₈₉	2003 09 16.31936	00 19 55.49	-01 57 22.9		699	1999 RR ₉₆	2003 09 22.24811	23 07 10.79	+00 21 41.4	18.5 R 699
1999 RR ₈₉	2003 09 16.33936	00 19 54.41	-01 57 26.7		699	1999 RR ₉₆	2003 09 22.26811	23 07 09.90	+00 21 31.1	699
1999 RR ₈₉	2003 09 19.90528	00 16 47.45	-02 08 08.4	17.6 R	599	1999 RR ₉₆	2003 09 22.28811	23 07 09.01	+00 21 21.1	699
1999 RR ₈₉	2003 09 19.91438	00 16 46.95	-02 08 10.0	17.6 R	599	1999 RR ₉₆	2003 09 22.30792	23 07 08.07	+00 21 11.9	699
1999 RR ₈₉	2003 09 19.92352	00 16 46.43	-02 08 11.8	17.5 R	599	1999 RR ₉₆	2003 09 23.29161	23 06 25.91	+00 13 22.2	18.4 644
1999 RR ₈₉	2003 09 19.93269	00 16 45.92	-02 08 13.4	17.5 R	599	1999 RR ₉₆	2003 09 23.30280	23 06 25.41	+00 13 17.0	18.4 644
1999 RR ₈₉	2003 09 20.33373	00 16 24.17	-02 09 25.9	17.7 R	699	1999 RR ₉₆	2003 09 23.31449	23 06 24.89	+00 13 11.3	18.6 644
1999 RR ₈₉	2003 09 20.33870	00 16 23.88	-02 09 26.9		699	1999 RR ₉₆	2003 09 24.41330	23 05 38.93	+00 04 32.1	19.9 608
1999 RR ₈₉	2003 09 20.34370	00 16 23.63	-02 09 27.6		699	1999 RR ₉₆	2003 09 24.42410	23 05 38.46	+00 04 26.4	20.2 608
1999 RR ₈₉	2003 09 20.34867	00 16 23.36	-02 09 28.2		699	1999 RR ₉₆	2003 09 24.43454	23 05 37.98	+00 04 22.0	19.8 608
1999 RR ₈₉	2003 09 22.52106	00 14 24.43	-02 15 59.1	18.7	608	1999 RX ₉₆	2003 09 19.47745	01 54 04.62	+10 19 49.9	19.6 V 691
1999 RR ₈₉	2003 09 22.53173	00 14 23.81	-02 16 01.0	18.7	608	1999 RX ₉₆	2003 09 19.49165	01 54 04.25	+10 19 46.5	19.6 V 691
1999 RR ₈₉	2003 09 22.54241	00 14 23.19	-02 16 02.9	18.8	608	1999 RX ₉₆	2003 09 19.50510	01 54 03.90	+10 19 43.3	19.7 V 691
1999 RA ₉₀	2003 09 20.37510	02 04 53.04	+05 33 19.6	19.2 R	699	1999 RX ₉₆	2003 09 20.30381	01 53 44.97	+10 16 30.7	19.3 704
1999 RA ₉₀	2003 09 20.38847	02 04 52.60	+05 33 13.9		699	1999 RX ₉₆	2003 09 20.31628	01 53 44.55	+10 16 27.6	19.7 704
1999 RA ₉₀	2003 09 20.40181	02 04 52.09	+05 33 09.7		699	1999 RX ₉₆	2003 09 20.32905	01 53 44.22	+10 16 24.7	19.7 704
1999 RA ₉₀	2003 09 20.41516	02 04 51.70	+05 33 05.4		699	1999 RX ₉₆	2003 09 20.35403	01 53 43.44	+10 16 18.0	19.7 704
1999 RA ₉₀	2003 09 22.34207	02 03 49.16	+05 21 39.3	19.0	644	1999 RX ₉₆	2003 09 20.36925	01 53 43.18	+10 16 14.4	19.1 R 699
1999 RA ₉₀	2003 09 22.34348	02 03 49.10	+05 21 38.8	19.3	644	1999 RX ₉₆	2003 09 20.38267	01 53 42.75	+10 16 10.6	699
1999 RA ₉₀	2003 09 22.35432	02 03 48.72	+05 21 35.0	19.1	644	1999 RX ₉₆	2003 09 20.39600	01 53 42.37	+10 16 07.5	699
1999 RA ₉₀	2003 09 22.35815	02 03 48.56	+05 21 33.3	19.1	644	1999 RX ₉₆	2003 09 20.40935	01 53 42.04	+10 16 04.8	699
1999 RA ₉₀	2003 09 22.36891	02 03 48.19	+05 21 29.7	19.0	644	1999 RX ₉₆	2003 09 21.31830	01 53 18.42	+10 12 16.1	19.2 R 699
1999 RA ₉₀	2003 09 22.37030	02 03 48.14	+05 21 29.1	19.2	644	1999 RX ₉₆	2003 09 21.32918	01 53 18.15	+10 12 12.2	699
1999 RG ₉₀	2003 09 17.18986	23 36 21.96	-10 18 22.9	17.3 R	699	1999 RX ₉₆	2003 09 21.32920	01 53 18.15	+10 12 13.1	22.1 R 699
1999 RG ₉₀	2003 09 17.20817	23 36 21.02	-10 18 31.7		699	1999 RX ₉₆	2003 09 21.33998	01 53 17.86	+10 12 09.8	699
1999 RG ₉₀	2003 09 17.22646	23 36 20.03	-10 18 40.2		699	1999 RX ₉₆	2003 09 21.35084	01 53 17.49	+10 12 07.9	699
1999 RG ₉₀	2003 09 17.24480	23 36 19.02	-10 18 48.7		699	1999 RK ₉₇	2003 09 20.53688	03 37 48.46	+21 41 56.1	20.6 608
1999 RG ₉₀	2003 09 24.27662	23 30 19.77	-11 10 12.6	17.3	644	1999 RK ₉₇	2003 09 20.54809	03 37 48.75	+21 41 57.5	20.5 608
1999 RG ₉₀	2003 09 24.29735	23 30 18.67	-11 10 21.1	17.2	644	1999 RK ₉₇	2003 09 20.55907			

1999 RP ₁₀₅	2003 09 15.24128	21 24 47.23	-12 51 18.5		699	1999 RC ₁₁₀	2003 09 24.14740	21 13 01.33	-11 49 55.6	18.9	644
1999 RP ₁₀₅	2003 09 22.18032	21 21 44.35	-12 16 19.3	18.6 R	699	1999 RC ₁₁₀	2003 09 24.16970	21 13 00.89	-11 49 51.7	18.8	644
1999 RP ₁₀₅	2003 09 22.19520	21 21 44.04	-12 16 14.7		699	1999 RK ₁₁₀	2003 09 22.29436	00 19 33.99	+22 23 32.2	18.4	704
1999 RP ₁₀₅	2003 09 22.21012	21 21 43.67	-12 16 09.7		699	1999 RK ₁₁₀	2003 09 22.30661	00 19 33.21	+22 23 31.1	18.8	704
1999 RP ₁₀₅	2003 09 22.22505	21 21 43.39	-12 16 04.8		699	1999 RK ₁₁₀	2003 09 22.31907	00 19 32.45	+22 23 30.1	18.6	704
1999 RP ₁₀₅	2003 09 24.13213	21 21 10.36	-12 06 08.7	19.2	644	1999 RK ₁₁₀	2003 09 22.33169	00 19 31.67	+22 23 29.5	18.3	704
1999 RP ₁₀₅	2003 09 24.15294	21 21 09.99	-12 06 02.5	18.6	644	1999 RK ₁₁₀	2003 09 22.34430	00 19 30.92	+22 23 28.4	18.4	704
1999 RP ₁₀₅	2003 09 24.17530	21 21 09.60	-12 05 55.4	18.4	644	1999 RM ₁₁₀	2003 09 15.12475	20 47 38.16	-13 11 24.2	18.3 R	699
1999 RU ₁₀₅	2003 09 19.23287	21 34 22.97	+03 16 56.0	18.7	704	1999 RM ₁₁₀	2003 09 15.13966	20 47 37.67	-13 11 19.0		699
1999 RU ₁₀₅	2003 09 19.24548	21 34 22.55	+03 16 52.9	18.6	704	1999 RM ₁₁₀	2003 09 15.15465	20 47 37.29	-13 11 15.6		699
1999 RU ₁₀₅	2003 09 19.25770	21 34 22.09	+03 16 49.7	19.0	704	1999 RM ₁₁₀	2003 09 15.16954	20 47 36.84	-13 11 12.6		699
1999 RU ₁₀₅	2003 09 19.27067	21 34 21.57	+03 16 47.6	18.9	704	1999 RM ₁₁₀	2003 09 24.11678	20 45 03.73	-12 29 24.3	18.1	644
1999 RU ₁₀₅	2003 09 19.28354	21 34 21.10	+03 16 44.8	18.8	704	1999 RM ₁₁₀	2003 09 24.13767	20 45 03.54	-12 29 18.2	18.3	644
1999 RU ₁₀₅	2003 09 22.14549	21 32 49.56	+03 06 30.5	18.5 V	691	1999 RM ₁₁₀	2003 09 24.15986	20 45 03.30	-12 29 11.7	18.1	644
1999 RU ₁₀₅	2003 09 22.17200	21 32 48.73	+03 06 24.8	18.6 V	691	1999 RO ₁₁₀	2003 09 16.26961	23 27 29.13	+09 33 08.9	18.7 R	699
1999 RU ₁₀₅	2003 09 22.21165	21 32 47.47	+03 06 16.2	18.6 V	691	1999 RO ₁₁₀	2003 09 16.28947	23 27 28.06	+09 33 05.2		699
1999 RU ₁₀₅	2003 09 23.18424	21 32 19.44	+03 02 46.2	17.9	644	1999 RO ₁₁₀	2003 09 16.30933	23 27 26.94	+09 33 00.8		699
1999 RU ₁₀₅	2003 09 23.19566	21 32 19.10	+03 02 43.7	17.9	644	1999 RO ₁₁₀	2003 09 16.32938	23 27 25.81	+09 32 57.3		699
1999 RU ₁₀₅	2003 09 23.20689	21 32 18.76	+03 02 41.2	17.9	644	1999 RO ₁₁₀	2003 09 20.24129	23 23 55.82	+09 19 19.6	18.3	704
1999 RU ₁₀₆	2003 09 14.23778	21 03 07.65	-10 51 52.8	18.3 R	699	1999 RO ₁₁₀	2003 09 20.25397	23 23 55.15	+09 19 16.4	18.8	704
1999 RU ₁₀₆	2003 09 14.25109	21 03 07.30	-10 51 49.9		699	1999 RO ₁₁₀	2003 09 20.26609	23 23 54.42	+09 19 13.7	18.7	704
1999 RU ₁₀₆	2003 09 14.26440	21 03 06.88	-10 51 47.3		699	1999 RO ₁₁₀	2003 09 20.27849	23 23 53.79	+09 19 10.9	18.5	704
1999 RU ₁₀₆	2003 09 14.27774	21 03 06.52	-10 51 43.8		699	1999 RO ₁₁₀	2003 09 20.29050	23 23 53.11	+09 19 08.6	18.4	704
1999 RU ₁₀₆	2003 09 15.11472	21 02 46.98	-10 48 35.3	18.3 R	699	1999 RO ₁₁₀	2003 09 22.23662	23 22 09.89	+09 11 46.4	18.4	704
1999 RU ₁₀₆	2003 09 15.12970	21 02 46.60	-10 48 32.0		699	1999 RO ₁₁₀	2003 09 22.24878	23 22 09.26	+09 11 43.5	18.8	704
1999 RU ₁₀₆	2003 09 15.14465	21 02 46.20	-10 48 28.8		699	1999 RO ₁₁₀	2003 09 22.26118	23 22 08.56	+09 11 40.8	18.6	704
1999 RU ₁₀₆	2003 09 15.15958	21 02 45.86	-10 48 25.5		699	1999 RO ₁₁₀	2003 09 22.27411	23 22 07.89	+09 11 37.3	18.7	704
1999 RY ₁₀₆	2003 09 17.18069	22 21 14.43	-09 46 12.8	18.7 R	699	1999 RO ₁₁₀	2003 09 22.28640	23 22 07.29	+09 11 34.0	18.6	704
1999 RY ₁₀₆	2003 09 17.19899	22 21 13.51	-09 46 10.9		699	1999 RV ₁₁₀	2003 09 19.57702	00 53 03.24	+17 41 08.2	18.4	608
1999 RY ₁₀₆	2003 09 17.21732	22 21 12.63	-09 46 09.8		699	1999 RV ₁₁₀	2003 09 19.58760	00 53 02.60	+17 41 09.6	18.5	608
1999 RY ₁₀₆	2003 09 17.23565	22 21 11.71	-09 46 08.8		699	1999 RV ₁₁₀	2003 09 19.59830	00 53 01.97	+17 41 11.1	18.6	608
1999 RY ₁₀₆	2003 09 18.17716	22 20 27.85	-09 44 39.0	18.6 R	699	1999 RV ₁₁₀	2003 09 20.26029	00 52 24.05	+17 42 40.0	17.1	644
1999 RY ₁₀₆	2003 09 18.19543	22 20 26.93	-09 44 37.2		699	1999 RV ₁₁₀	2003 09 20.32258	00 52 20.29	+17 42 48.5	17.2	644
1999 RY ₁₀₆	2003 09 18.21376	22 20 26.06	-09 44 35.9		699	1999 RV ₁₁₀	2003 09 20.39661	00 52 15.81	+17 42 58.2	17.0	644
1999 RY ₁₀₆	2003 09 18.23208	22 20 25.17	-09 44 34.5		699	1999 RV ₁₁₀	2003 09 21.31468	00 51 21.74	+17 44 53.2	17.7	704
1999 RY ₁₀₆	2003 09 24.21728	22 16 17.67	-09 33 15.4	18.9	644	1999 RV ₁₁₀	2003 09 21.32683	00 51 20.99	+17 44 54.8	17.7	704
1999 RY ₁₀₆	2003 09 24.23848	22 16 16.86	-09 33 12.6	18.8	644	1999 RV ₁₁₀	2003 09 21.33912	00 51 20.23	+17 44 56.3	17.8	704
1999 RY ₁₀₆	2003 09 24.25902	22 16 16.06	-09 33 09.9	18.8	644	1999 RV ₁₁₀	2003 09 21.35135	00 51 19.46	+17 44 57.7	17.9	704
1999 RG ₁₀₇	2003 09 20.36843	01 54 02.24	+14 42 27.5	18.8 R	699	1999 RV ₁₁₀	2003 09 21.36407	00 51 18.67	+17 44 59.1	17.7	704
1999 RG ₁₀₇	2003 09 20.38185	01 54 01.84	+14 42 27.4		699	1999 RV ₁₁₀	2003 09 21.24393	23 36 08.73	+03 28 02.3	19.0	704
1999 RG ₁₀₇	2003 09 20.39516	01 54 01.52	+14 42 26.6		699	1999 RV ₁₁₀	2003 09 19.26897	23 36 07.26	+03 27 57.3	19.6	704
1999 RG ₁₀₇	2003 09 20.40854	01 54 01.12	+14 42 26.1		699	1999 RV ₁₁₀	2003 09 19.29411	23 36 05.95	+03 27 53.0	19.4	704
1999 RG ₁₀₇	2003 09 20.47603	01 53 59.36	+14 42 21.7	18.3	644	1999 RV ₁₁₀	2003 09 22.23070	23 33 28.78	+03 27 44.6	18.7 R	699
1999 RG ₁₀₇	2003 09 20.48727	01 53 59.06	+14 42 21.1	18.3	644	1999 RV ₁₁₀	2003 09 22.25064	23 33 27.68	+03 27 41.3		699
1999 RG ₁₀₇	2003 09 20.49837	01 53 58.76	+14 42 20.3	18.3	644	1999 RV ₁₁₀	2003 09 22.27063	23 33 26.59	+03 27 36.6		699
1999 RG ₁₀₇	2003 09 21.32022	01 53 37.92	+14 41 29.8	18.2	704	1999 RV ₁₁₀	2003 09 22.29063	23 33 25.44	+03 27 33.3		699
1999 RG ₁₀₇	2003 09 21.33242	01 53 37.59	+14 41 29.2	18.6	704	1999 RA ₁₁₁	2003 09 16.27535	00 26 02.10	+03 05 01.9	18.1 R	699
1999 RG ₁₀₇	2003 09 21.34475	01 53 37.22	+14 41 28.2	18.7	704	1999 RA ₁₁₁	2003 09 16.29524	00 26 00.68	+03 05 04.8		699
1999 RG ₁₀₇	2003 09 21.35693	01 53 36.83	+14 41 27.8	18.9	704	1999 RA ₁₁₁	2003 09 16.31523	00 25 59.26	+03 05 07.8		699
1999 RG ₁₀₇	2003 09 21.36974	01 53 36.49	+14 41 26.4	18.9	704	1999 RA ₁₁₁	2003 09 16.33525	00 25 57.78	+03 05 11.2		699
1999 RD ₁₀₈	2003 09 16.27126	23 49 35.35	+09 05 04.8	18.4 R	699	1999 RA ₁₁₁	2003 09 19.29892	00 22 25.42	+03 12 38.7	18.5	704
1999 RD ₁₀₈	2003 09 16.29111	23 49 34.32	+09 04 51.6		699	1999 RA ₁₁₁	2003 09 19.31108	00 22 24.53	+03 12 40.0	18.6	704
1999 RD ₁₀₈	2003 09 16.31101	23 49 33.31	+09 04 41.5		699	1999 RA ₁₁₁	2003 09 19.32337	00 22 23.63	+03 12 41.6	18.6	704
1999 RD ₁₀₈	2003 09 16.33107	23 49 32.21	+09 04 28.9		699	1999 RA ₁₁₁	2003 09 19.33551	00 22 22.73	+03 12 43.3	18.5	704
1999 RD ₁₀₈	2003 09 20.24311	23 46 20.00	+08 24 39.8	18.8	704	1999 RA ₁₁₁	2003 09 19.34775	00 22 21.83	+03 12 45.4	18.5	704
1999 RD ₁₀₈	2003 09 20.25578	23 46 19.38	+08 24 31.0	19.4	704	1999 RA ₁₁₁	2003 09 23.35981	00 17 26.29	+03 22 14.4	17.8	644
1999 RD ₁₀₈	2003 09 20.26801	23 46 18.69	+08 24 23.6	19.2	704	1999 RA ₁₁₁	2003 09 23.37104	00 17 25.43	+03 22 16.0	17.8	644
1999 RD ₁₀₈	2003 09 20.28029	23 46 18.13	+08 24 15.9	19.8	704	1999 RA ₁₁₁	2003 09 23.38220	00 17 24.59	+03 22 17.6	17.8	644
1999 RD ₁₀₈	2003 09 20.29241	23 46 17.46	+08 24 08.5	19.5	704	1999 RB ₁₁₁	2003 09 20.12387	02 27 39.81	+18 11 44.7	18.1 R	599
1999 RF ₁₀₉	2003 09 17.11942	22 58 38.88	+08 12 41.1	17.9 R	699	1999 RB ₁₁₁	2003 09 20.13303	02 27 39.65	+18 11 42.9	18.2 R	599
1999 RF ₁₀₉	2003 09 17.13613	22 58 37.93	+08 12 36.4		699	1999 RB ₁₁₁	2003 09 20.14218	02 27 39.48	+18 11 41.2	18.2 R	599
1999 RF ₁₀₉	2003 09 17.15273	22 58 37.01	+08 12 31.9		699	1999 RB ₁₁₁	2003 09 21.36709	02 27 18.65	+18 07 42.9	18.6 R	699
1999 RF ₁₀₉	2003 09 17.16947	22 58 36.16	+08 12 27.6		699	1999 RB ₁₁₁	2003 09 21.37256	02 27 18.54	+18 07 42.6	18.6	704
1999 RF ₁₀₉	2003 09 18.11547	22 57 46.32	+08 08 13.1		699	1999 RB ₁₁₁	2003 09 21.38032	02 27 18.42	+18 07 40.5		699
1999 RF ₁₀₉	2003 09 18.13217	22 57 45.41	+08 08 08.4		699	1999 RB ₁₁₁	2003 09 21.38457	02 27 18.27	+18 07 39.5	19.7	704
1999 RF ₁₀₉	2003 09 18.14890	22 57 44.52	+08 08 04.1		699	1999 RB ₁₁₁	2003 09 21.39363	02 27 18.13	+18 07 37.6		699
1999 RF ₁₀₉	2003 09 18.16543	22 57 43.63	+08 07 59.6		699	1999 RB ₁₁₁	2003 09 21.39682	02 27 18.02	+18 07 36.6	18.9	704
1999 RF ₁₀₉	2003 09 20.23869	22 55 56.39	+07 58 21.9	18.9	704	1999 RB ₁₁₁	2003 09 21.40685	02 27 17.87	+18 07 35.2		699
1999 RF ₁₀₉	2003 09 20.25125	22 55 55.75	+07 58 17.1	19.6	704	1999 RB ₁₁₁	2003 09 21.40901	02 27 17.80	+18 07 33.6	19.1	704
1999 RF ₁₀₉	2003 09 20.26364	22 55 55.06	+07 58 14.1	19.0	704	1999 RB ₁₁₁	2003 09				

1999 RK ₁₁₃	2003 09 21.44492	02 47 45.07	+10 40 31.5	19.8 R	333	1999 RH ₁₂₅	2003 09 17.19899	22 18 34.24	-07 46 15.2	699
1999 RW ₁₁₃	2003 09 19.24649	21 49 40.60	+03 54 34.3	19.3	704	1999 RH ₁₂₅	2003 09 17.21732	22 18 33.55	-07 46 23.9	699
1999 RW ₁₁₃	2003 09 19.25871	21 49 40.33	+03 54 28.6	19.9	704	1999 RH ₁₂₅	2003 09 17.23565	22 18 32.87	-07 46 30.6	699
1999 RW ₁₁₃	2003 09 19.27204	21 49 39.92	+03 54 20.0	19.3	704	1999 RH ₁₂₅	2003 09 18.17716	22 18 02.97	-07 53 15.8	18.6 R 699
1999 RW ₁₁₃	2003 09 19.28464	21 49 39.60	+03 54 12.5	19.2	704	1999 RH ₁₂₅	2003 09 18.19543	22 18 02.32	-07 53 23.5	699
1999 RQ ₁₁₄	2003 09 19.33721	01 56 12.49	+12 53 26.4	18.6 V	291	1999 RH ₁₂₅	2003 09 18.21376	22 18 01.72	-07 53 32.0	699
1999 RQ ₁₁₄	2003 09 19.36093	01 56 11.84	+12 53 24.1	18.8 V	291	1999 RH ₁₂₅	2003 09 18.23208	22 18 01.08	-07 53 40.7	699
1999 RQ ₁₁₄	2003 09 19.38509	01 56 11.17	+12 53 21.6	19.3 V	291	1999 RH ₁₂₅	2003 09 21.38215	22 16 29.39	-08 15 18.8	20.2 608
1999 RQ ₁₁₄	2003 09 20.36843	01 55 45.13	+12 51 35.0	18.5 R	699	1999 RH ₁₂₅	2003 09 21.39265	22 16 29.10	-08 15 23.1	20.8 608
1999 RQ ₁₁₄	2003 09 20.38185	01 55 44.73	+12 51 33.6		699	1999 RH ₁₂₅	2003 09 21.40365	22 16 28.80	-08 15 27.3	20.5 608
1999 RQ ₁₁₄	2003 09 20.39516	01 55 44.35	+12 51 32.9		699	1999 RH ₁₂₅	2003 09 24.19506	22 15 20.09	-08 33 23.8	18.5 644
1999 RQ ₁₁₄	2003 09 20.40854	01 55 43.95	+12 51 30.2		699	1999 RH ₁₂₅	2003 09 24.21586	22 15 19.57	-08 33 31.5	18.5 644
1999 RQ ₁₁₄	2003 09 21.32043	01 55 18.38	+12 49 44.4	19.3	704	1999 RH ₁₂₅	2003 09 24.23707	22 15 19.04	-08 33 39.6	18.5 644
1999 RQ ₁₁₄	2003 09 21.33263	01 55 17.96	+12 49 43.4	19.5	704	1999 RP ₁₂₅	2003 09 19.50110	02 13 39.85	+23 42 11.0	17.7 644
1999 RQ ₁₁₄	2003 09 21.34496	01 55 17.55	+12 49 42.3	19.0	704	1999 RP ₁₂₅	2003 09 19.51245	02 13 39.66	+23 42 14.8	17.7 644
1999 RQ ₁₁₄	2003 09 21.35714	01 55 17.20	+12 49 39.5	19.4	704	1999 RP ₁₂₅	2003 09 19.52373	02 13 39.48	+23 42 18.6	17.8 644
1999 RQ ₁₁₄	2003 09 21.36994	01 55 16.79	+12 49 38.0	18.9	704	1999 RP ₁₂₅	2003 09 21.36041	02 13 09.38	+23 52 17.4	17.8 R 699
1999 RQ ₁₁₄	2003 09 24.59179	01 53 33.95	+12 42 14.3	19.0	608	1999 RP ₁₂₅	2003 09 21.37372	02 13 09.11	+23 52 21.4	699
1999 RQ ₁₁₄	2003 09 24.60255	01 53 33.57	+12 42 12.9	18.7	608	1999 RP ₁₂₅	2003 09 21.38696	02 13 08.87	+23 52 25.0	699
1999 RQ ₁₁₄	2003 09 24.61319	01 53 33.18	+12 42 11.2	19.2	608	1999 RP ₁₂₅	2003 09 21.40026	02 13 08.56	+23 52 29.6	699
1999 RH ₁₁₈	2003 09 19.30067	00 41 51.01	+04 26 56.0	18.5	704	1999 RP ₁₂₅	2003 09 22.30375	02 12 50.92	+23 57 07.2	18.1 704
1999 RH ₁₁₈	2003 09 19.31313	00 41 50.38	+04 26 50.4	18.6	704	1999 RP ₁₂₅	2003 09 22.31620	02 12 50.63	+23 57 11.4	18.7 704
1999 RH ₁₁₈	2003 09 19.32519	00 41 49.84	+04 26 45.5	18.9	704	1999 RP ₁₂₅	2003 09 22.32890	02 12 50.34	+23 57 15.0	18.4 704
1999 RH ₁₁₈	2003 09 19.33732	00 41 49.25	+04 26 40.6	19.0	704	1999 RP ₁₂₅	2003 09 22.34141	02 12 50.03	+23 57 18.9	18.4 704
1999 RH ₁₁₈	2003 09 19.34957	00 41 48.62	+04 26 35.5	18.6	704	1999 RP ₁₂₅	2003 09 22.35401	02 12 49.68	+23 57 22.6	18.1 704
1999 RH ₁₁₈	2003 09 19.51759	00 41 40.83	+04 25 24.0	19.2	608	1999 RT ₁₂₅	2003 09 21.31416	00 40 56.81	+13 16 16.2	18.7 704
1999 RH ₁₁₈	2003 09 19.52815	00 41 40.29	+04 25 19.5	19.0	608	1999 RT ₁₂₅	2003 09 21.32631	00 40 56.15	+13 16 13.2	18.6 704
1999 RH ₁₁₈	2003 09 19.53923	00 41 39.75	+04 25 14.7	19.0	608	1999 RT ₁₂₅	2003 09 21.33860	00 40 55.42	+13 16 11.1	18.6 704
1999 RH ₁₁₈	2003 09 20.27399	00 41 06.25	+04 19 55.8	18.8 R	333	1999 RT ₁₂₅	2003 09 21.35082	00 40 54.74	+13 16 09.3	18.9 704
1999 RH ₁₁₈	2003 09 20.31421	00 41 04.28	+04 19 38.1	18.8 R	333	1999 RT ₁₂₅	2003 09 21.36345	00 40 54.08	+13 16 06.9	19.5 704
1999 RH ₁₁₈	2003 09 20.35227	00 41 02.41	+04 19 21.9	18.6 R	333	1999 RT ₁₂₅	2003 09 25.43615	00 37 08.20	+13 02 57.5	19.1 608
1999 RH ₁₁₈	2003 09 21.17417	00 40 24.09	+04 13 23.2	18.3 R	333	1999 RT ₁₂₅	2003 09 25.44662	00 37 07.58	+13 02 54.9	19.2 608
1999 RH ₁₁₈	2003 09 21.20652	00 40 22.60	+04 13 08.5	18.8 R	333	1999 RT ₁₂₅	2003 09 25.45715	00 37 06.95	+13 02 52.9	19.2 608
1999 RH ₁₁₈	2003 09 21.23916	00 40 21.00	+04 12 54.3	18.5 R	333	1999 RM ₁₂₆	2003 09 15.18227	21 29 52.76	-07 50 41.9	18.0 R 699
1999 RH ₁₁₈	2003 09 22.32146	00 39 29.14	+04 04 55.2	18.1 R	699	1999 RM ₁₂₆	2003 09 15.19723	21 29 52.30	-07 50 38.5	699
1999 RH ₁₁₈	2003 09 22.33803	00 39 28.30	+04 04 48.2		699	1999 RM ₁₂₆	2003 09 15.21220	21 29 51.75	-07 50 34.4	699
1999 RH ₁₁₈	2003 09 22.35473	00 39 27.46	+04 04 40.6		699	1999 RM ₁₂₆	2003 09 15.22710	21 29 51.21	-07 50 30.0	699
1999 RH ₁₁₈	2003 09 22.37122	00 39 26.60	+04 04 33.1		699	1999 RM ₁₂₇	2003 09 19.38140	00 26 17.91	+16 08 58.3	17.9 V 691
1999 RS ₁₁₈	2003 09 20.36843	01 46 40.89	+13 30 48.9	18.6 R	699	1999 RM ₁₂₇	2003 09 19.40843	00 26 16.54	+16 08 52.4	17.9 V 691
1999 RS ₁₁₈	2003 09 20.38185	01 46 40.43	+13 30 44.2		699	1999 RM ₁₂₇	2003 09 19.44005	00 26 14.95	+16 08 45.5	17.9 V 691
1999 RS ₁₁₈	2003 09 20.39516	01 46 39.94	+13 30 40.4		699	1999 RM ₁₂₇	2003 09 20.41142	00 25 28.06	+16 05 10.8	17.5 644
1999 RS ₁₁₈	2003 09 20.40854	01 46 39.44	+13 30 35.2		699	1999 RM ₁₂₇	2003 09 20.43385	00 25 26.92	+16 05 05.6	17.5 644
1999 RS ₁₁₈	2003 09 21.31960	01 46 09.34	+13 25 28.6	18.5	704	1999 RM ₁₂₇	2003 09 20.46846	00 25 25.16	+16 04 57.5	17.6 644
1999 RS ₁₁₈	2003 09 21.33171	01 46 08.91	+13 25 24.1	18.9	704	1999 RM ₁₂₇	2003 09 21.29586	00 24 44.79	+16 01 42.1	18.0 704
1999 RS ₁₁₈	2003 09 21.34412	01 46 08.45	+13 25 20.4	18.7	704	1999 RM ₁₂₇	2003 09 21.31270	00 24 43.95	+16 01 38.4	17.8 704
1999 RS ₁₁₈	2003 09 21.35631	01 46 08.03	+13 25 16.0	18.7	704	1999 RM ₁₂₇	2003 09 21.32098	00 24 43.49	+16 01 36.1	18.3 704
1999 RS ₁₁₈	2003 09 21.36908	01 46 07.58	+13 25 11.6	18.7	704	1999 RM ₁₂₇	2003 09 21.32487	00 24 43.30	+16 01 35.3	18.5 704
1999 RZ ₁₁₈	2003 09 20.02544	02 23 50.32	+14 19 27.6	18.2 R	106	1999 RM ₁₂₇	2003 09 21.33337	00 24 42.89	+16 01 33.5	18.5 704
1999 RZ ₁₁₈	2003 09 20.03108	02 23 50.26	+14 19 24.4	18.0 R	106	1999 RM ₁₂₇	2003 09 21.33714	00 24 42.67	+16 01 31.8	18.8 704
1999 RZ ₁₁₈	2003 09 20.03675	02 23 50.22	+14 19 21.0	18.1 R	106	1999 RM ₁₂₇	2003 09 23.52524	00 22 52.53	+15 52 02.9	18.9 608
1999 RZ ₁₁₈	2003 09 20.36594	02 23 46.61	+14 16 37.8	18.5 R	699	1999 RM ₁₂₇	2003 09 23.53608	00 22 51.95	+15 51 59.8	19.1 608
1999 RZ ₁₁₈	2003 09 20.37932	02 23 46.47	+14 16 31.4		699	1999 RM ₁₂₇	2003 09 23.54659	00 22 51.37	+15 51 56.8	19.0 608
1999 RZ ₁₁₈	2003 09 20.39267	02 23 46.30	+14 16 24.4		699	1999 RM ₁₂₇	2003 09 24.44689	00 22 05.51	+15 47 40.5	19.3 608
1999 RZ ₁₁₈	2003 09 20.40605	02 23 46.14	+14 16 17.7		699	1999 RM ₁₂₇	2003 09 24.45762	00 22 04.92	+15 47 37.0	19.2 608
1999 RZ ₁₁₈	2003 09 22.43319	02 23 19.19	+13 58 50.8	18.8 V	291	1999 RM ₁₂₇	2003 09 24.46830	00 22 04.35	+15 47 33.7	19.4 608
1999 RZ ₁₁₈	2003 09 22.45726	02 23 18.78	+13 58 38.0	18.8 V	291	1999 RZ ₁₂₇	2003 09 21.36293	02 03 15.85	+18 34 42.2	18.1 R 699
1999 RZ ₁₁₈	2003 09 22.48122	02 23 18.37	+13 58 25.3	18.8 V	291	1999 RZ ₁₂₇	2003 09 21.37620	02 03 15.38	+18 34 41.6	699
1999 RZ ₁₁₈	2003 09 25.60569	02 22 21.29	+13 29 40.3	19.6	608	1999 RZ ₁₂₇	2003 09 21.38946	02 03 15.04	+18 34 41.7	699
1999 RZ ₁₁₈	2003 09 25.61623	02 22 21.05	+13 29 34.0	19.8	608	1999 RZ ₁₂₇	2003 09 21.40275	02 03 14.63	+18 34 42.1	699
1999 RZ ₁₁₈	2003 09 25.62664	02 22 20.78	+13 29 27.9	19.5	608	1999 RZ ₁₂₇	2003 09 22.30312	02 02 48.20	+18 34 21.8	18.1 704
1999 RC ₁₂₃	2003 09 20.07549	02 24 36.51	+16 58 27.4	18.5 R	599	1999 RZ ₁₂₇	2003 09 22.31557	02 02 47.78	+18 34 20.9	18.6 704
1999 RC ₁₂₃	2003 09 20.08594	02 24 36.28	+16 58 25.4	18.6 R	599	1999 RZ ₁₂₇	2003 09 22.32827	02 02 47.38	+18 34 20.9	18.6 704
1999 RC ₁₂₃	2003 09 20.09641	02 24 36.06	+16 58 23.4	18.4 R	599	1999 RZ ₁₂₇	2003 09 22.34078	02 02 46.94	+18 34 20.2	19.2 704
1999 RC ₁₂₃	2003 09 20.10685	02 24 35.86	+16 58 21.5	18.7 R	599	1999 RZ ₁₂₇	2003 09 22.35338	02 02 46.54	+18 34 19.9	18.4 704
1999 RC ₁₂₃	2003 09 21.36709	02 24 10.67	+16 54 18.4	19.3 R	699	1999 RZ ₁₂₇	2003 09 25.99110	02 00 44.22	+18 31 18.3	17.9 R 113
1999 RC ₁₂₃	2003 09 21.38032	02 24 10.38	+16 54 15.1		699	1999 RZ ₁₂₇	2003 09 26.00709	02 00 43.66	+18 31 17.4	18.0 R 113
1999 RC ₁₂₃	2003 09 21.39363	02 24 09.99	+16 54 12.7		699	1999 RZ ₁₂₇	2003 09 26.02297	02 00 43.06	+18 31 15.7	17.8 R 113
1999 RC ₁₂₃	2003 09 21.40685	02 24 09.76	+16 54 10.5		699	1999 RC ₁₂₉	2003 09 22.36574	04 43 16.40	+19 51 19.4	19.0 704
1999 RC ₁₂₃	2003 09 22.34066	02 23 49.34	+16 50 58.7	18.7	644	1999 RC ₁₂₉	2003 09 22.37804	04 43 17.19	+19 51 18.2	19.3 704
1999 RC ₁₂₃	2003 09 22.35294	02 23 49.06	+16 50 56.3	18.6	644	1999 RC ₁₂₉	2003 09 22.40290	04 43 19.03	+19 51 20.7	19.7 704
1999 RC ₁₂₃	2003 09 22.36753	02 23 48.69	+16 50 53.0	18.7	644	1999 RC ₁₂₉				

1999 RX ₁₃₁	2003 09 22.30301	02 03 53.19	+20 32 15.7	18.3	704	1999 RU ₁₃₆	2003 09 14.25025	21 14 12.74	-12 46 26.3	699
1999 RX ₁₃₁	2003 09 22.31546	02 03 52.84	+20 32 14.6	18.9	704	1999 RU ₁₃₆	2003 09 14.26356	21 14 12.66	-12 46 32.5	699
1999 RX ₁₃₁	2003 09 22.32808	02 03 52.52	+20 32 12.8	18.8	704	1999 RU ₁₃₆	2003 09 14.27690	21 14 12.54	-12 46 39.2	699
1999 RX ₁₃₁	2003 09 22.34068	02 03 52.13	+20 32 12.2	19.2	704	1999 RU ₁₃₆	2003 09 22.11101	21 14 46.74	-13 44 17.0	18.0 R 699
1999 RX ₁₃₁	2003 09 22.35327	02 03 51.79	+20 32 11.7	18.6	704	1999 RU ₁₃₆	2003 09 22.12597	21 14 46.84	-13 44 22.5	699
1999 RQ ₁₃₃	2003 09 21.32652	00 45 34.08	+14 53 42.0	19.7	704	1999 RU ₁₃₆	2003 09 22.14089	21 14 47.04	-13 44 28.5	699
1999 RQ ₁₃₃	2003 09 21.33881	00 45 33.47	+14 53 39.3	19.3	704	1999 RU ₁₃₆	2003 09 22.15582	21 14 47.17	-13 44 34.9	699
1999 RQ ₁₃₃	2003 09 21.35103	00 45 32.70	+14 53 36.7	19.6	704	1999 RW ₁₃₆	2003 09 21.36872	02 36 09.10	+24 10 16.7	18.5 R 699
1999 RQ ₁₃₃	2003 09 21.36368	00 45 32.03	+14 53 32.6	19.2	704	1999 RW ₁₃₆	2003 09 21.38198	02 36 08.91	+24 10 20.4	699
1999 RQ ₁₃₃	2003 09 22.03042	00 44 58.34	+14 49 47.4	17.6 R	106	1999 RW ₁₃₆	2003 09 21.39526	02 36 08.73	+24 10 24.9	699
1999 RQ ₁₃₃	2003 09 22.04509	00 44 57.51	+14 49 41.9	18.4 R	106	1999 RW ₁₃₆	2003 09 21.40850	02 36 08.54	+24 10 28.3	699
1999 RQ ₁₃₃	2003 09 22.06237	00 44 56.57	+14 49 35.6	17.9 R	106	1999 RW ₁₃₆	2003 09 22.35600	02 35 56.11	+24 14 49.0	19.2 704
1999 RQ ₁₃₃	2003 09 22.31156	00 44 44.04	+14 48 12.8	18.6 R	699	1999 RW ₁₃₆	2003 09 22.36807	02 35 55.90	+24 14 52.8	19.6 704
1999 RQ ₁₃₃	2003 09 22.32808	00 44 43.18	+14 48 06.9		699	1999 RW ₁₃₆	2003 09 22.38033	02 35 55.72	+24 14 56.1	19.3 704
1999 RQ ₁₃₃	2003 09 22.34472	00 44 42.29	+14 48 01.4		699	1999 RW ₁₃₆	2003 09 22.39280	02 35 55.60	+24 14 59.5	19.6 704
1999 RQ ₁₃₃	2003 09 22.36131	00 44 41.37	+14 47 56.3		699	1999 RW ₁₃₆	2003 09 22.40528	02 35 55.30	+24 15 03.2	19.2 704
1999 RQ ₁₃₃	2003 09 25.43671	00 42 00.86	+14 29 28.7	20.2	608	1999 RM ₁₃₇	2003 09 20.30489	02 07 25.91	+09 55 32.4	18.6 704
1999 RQ ₁₃₃	2003 09 25.44717	00 42 00.28	+14 29 24.6	19.9	608	1999 RM ₁₃₇	2003 09 20.31736	02 07 25.50	+09 55 28.0	18.8 704
1999 RQ ₁₃₃	2003 09 25.45771	00 41 59.73	+14 29 20.6	19.7	608	1999 RM ₁₃₇	2003 09 20.33012	02 07 25.12	+09 55 23.8	19.3 704
1999 RZ ₁₃₃	2003 09 16.12383	21 54 48.11	-03 14 32.0	17.7 R	699	1999 RM ₁₃₇	2003 09 20.34281	02 07 24.51	+09 55 19.6	19.2 704
1999 RZ ₁₃₃	2003 09 16.14373	21 54 47.51	-03 14 38.0		699	1999 RM ₁₃₇	2003 09 20.35512	02 07 24.24	+09 55 14.9	19.2 704
1999 RZ ₁₃₃	2003 09 16.16368	21 54 46.85	-03 14 41.8		699	1999 RM ₁₃₇	2003 09 20.37173	02 07 23.63	+09 55 09.7	18.7 R 699
1999 RZ ₁₃₃	2003 09 16.18369	21 54 46.17	-03 14 47.4		699	1999 RM ₁₃₇	2003 09 20.38513	02 07 23.21	+09 55 04.7	699
1999 RC ₁₃₄	2003 09 21.30910	01 47 20.17	+23 30 58.9	19.1 R	699	1999 RM ₁₃₇	2003 09 20.39845	02 07 22.69	+09 55 01.2	699
1999 RC ₁₃₄	2003 09 21.31998	01 47 19.63	+23 30 59.1		699	1999 RM ₁₃₇	2003 09 20.41183	02 07 22.33	+09 54 55.8	699
1999 RC ₁₃₄	2003 09 21.33088	01 47 19.18	+23 30 59.5		699	1999 RN ₁₃₈	2003 09 19.25074	00 22 48.92	+25 22 57.1	17.9 644
1999 RC ₁₃₄	2003 09 21.34167	01 47 18.82	+23 30 59.5		699	1999 RN ₁₃₈	2003 09 19.27056	00 22 47.67	+25 22 54.7	17.8 644
1999 RC ₁₃₄	2003 09 22.32664	01 46 33.57	+23 30 49.1	19.2	704	1999 RN ₁₃₈	2003 09 19.29012	00 22 46.46	+25 22 52.3	17.8 644
1999 RC ₁₃₄	2003 09 22.33933	01 46 33.01	+23 30 48.9	19.5	704	1999 RR ₁₃₈	2003 09 19.41904	22 57 35.82	+12 19 50.9	18.8 608
1999 RC ₁₃₄	2003 09 22.35191	01 46 32.38	+23 30 47.8	19.6	704	1999 RR ₁₃₈	2003 09 19.43000	22 57 35.12	+12 19 50.2	18.9 608
1999 RP ₁₃₄	2003 09 21.30910	01 49 33.97	+22 20 07.7	18.4 R	699	1999 RR ₁₃₈	2003 09 19.44099	22 57 34.41	+12 19 49.5	18.9 608
1999 RP ₁₃₄	2003 09 21.31998	01 49 33.54	+22 20 10.2		699	1999 RR ₁₃₈	2003 09 21.25643	22 55 44.80	+12 17 20.0	18.5 704
1999 RP ₁₃₄	2003 09 21.33088	01 49 33.13	+22 20 12.2		699	1999 RR ₁₃₈	2003 09 21.26862	22 55 44.01	+12 17 19.4	18.9 704
1999 RP ₁₃₄	2003 09 21.34167	01 49 32.73	+22 20 13.4		699	1999 RR ₁₃₈	2003 09 21.28063	22 55 43.30	+12 17 17.7	18.9 704
1999 RP ₁₃₄	2003 09 22.30147	01 48 59.42	+22 22 45.1	19.2	704	1999 RR ₁₃₈	2003 09 21.29292	22 55 42.53	+12 17 16.6	18.6 704
1999 RP ₁₃₄	2003 09 22.32654	01 48 58.43	+22 22 45.1	19.6	704	1999 RR ₁₃₈	2003 09 21.30502	22 55 41.78	+12 17 15.1	18.9 704
1999 RP ₁₃₄	2003 09 22.33923	01 48 58.00	+22 22 46.7	19.4	704	1999 RE ₁₃₉	2003 09 20.36843	01 51 07.78	+14 14 14.8	19.3 R 699
1999 RP ₁₃₄	2003 09 22.35181	01 48 57.51	+22 22 48.6	19.3	704	1999 RE ₁₃₉	2003 09 20.38185	01 51 07.20	+14 14 11.7	699
1999 RP ₁₃₄	2003 09 24.56877	01 47 33.19	+22 27 30.2	20.5	608	1999 RE ₁₃₉	2003 09 20.39516	01 51 06.70	+14 14 09.8	699
1999 RP ₁₃₄	2003 09 24.57946	01 47 32.72	+22 27 31.3	20.7	608	1999 RE ₁₃₉	2003 09 20.40854	01 51 06.15	+14 14 07.2	699
1999 RP ₁₃₄	2003 09 24.58997	01 47 32.26	+22 27 32.7	20.9	608	1999 RE ₁₃₉	2003 09 20.47883	01 51 03.26	+14 13 54.6	19.2 644
1999 RS ₁₃₄	2003 09 21.43930	02 56 39.73	+26 55 04.4	18.9 R	699	1999 RE ₁₃₉	2003 09 20.49006	01 51 02.80	+14 13 52.4	19.4 644
1999 RS ₁₃₄	2003 09 21.45268	02 56 39.78	+26 55 08.2		699	1999 RE ₁₃₉	2003 09 20.50116	01 51 02.34	+14 13 50.3	19.1 644
1999 RS ₁₃₄	2003 09 21.46598	02 56 40.02	+26 55 13.2		699	1999 RE ₁₃₉	2003 09 21.33171	01 50 29.13	+14 11 17.0	20.2 704
1999 RS ₁₃₄	2003 09 21.47933	02 56 40.02	+26 55 17.4		699	1999 RE ₁₃₉	2003 09 21.34412	01 50 28.55	+14 11 12.8	20.0 704
1999 RV ₁₃₄	2003 09 19.38671	01 28 13.53	+10 48 45.8	18.2 R	699	1999 RE ₁₃₉	2003 09 21.35631	01 50 28.14	+14 11 11.1	20.2 704
1999 RV ₁₃₄	2003 09 19.39995	01 28 13.15	+10 48 42.2		699	1999 RE ₁₃₉	2003 09 21.36908	01 50 27.48	+14 11 10.8	19.8 704
1999 RV ₁₃₄	2003 09 19.41326	01 28 12.81	+10 48 39.4		699	1999 RJ ₁₃₉	2003 09 17.18487	23 14 27.36	-07 22 34.2	18.4 R 699
1999 RV ₁₃₄	2003 09 19.42649	01 28 12.39	+10 48 35.9		699	1999 RJ ₁₃₉	2003 09 17.20313	23 14 26.46	-07 22 44.1	699
1999 RV ₁₃₄	2003 09 20.30154	01 27 49.45	+10 45 02.2	18.9	704	1999 RJ ₁₃₉	2003 09 17.22150	23 14 25.58	-07 22 53.0	699
1999 RV ₁₃₄	2003 09 20.31402	01 27 49.09	+10 44 59.0	19.0	704	1999 RJ ₁₃₉	2003 09 17.23980	23 14 24.67	-07 23 03.5	699
1999 RV ₁₃₄	2003 09 20.32674	01 27 48.66	+10 44 56.4	18.6	704	1999 RJ ₁₃₉	2003 09 18.18047	23 13 42.46	-07 31 07.6	18.4 R 699
1999 RV ₁₃₄	2003 09 20.33933	01 27 48.27	+10 44 52.9	18.2	704	1999 RJ ₁₃₉	2003 09 18.19878	23 13 41.55	-07 31 17.3	699
1999 RV ₁₃₄	2003 09 20.35179	01 27 47.92	+10 44 49.7	18.2	704	1999 RJ ₁₃₉	2003 09 18.21713	23 13 40.64	-07 31 27.1	699
1999 RV ₁₃₄	2003 09 21.54891	01 27 13.82	+10 39 41.8	18.3	608	1999 RJ ₁₃₉	2003 09 18.23538	23 13 39.78	-07 31 36.3	699
1999 RV ₁₃₄	2003 09 21.55979	01 27 13.47	+10 39 39.1	18.2	608	1999 RJ ₁₃₉	2003 09 19.30861	23 12 51.68	-07 40 42.3	18.8 V 691
1999 RV ₁₃₄	2003 09 21.57030	01 27 13.13	+10 39 36.1	18.1	608	1999 RJ ₁₃₉	2003 09 19.33602	23 12 50.40	-07 40 56.1	18.8 V 691
1999 RV ₁₃₄	2003 09 22.07715	01 26 58.13	+10 37 17.1	17.6 R	106	1999 RJ ₁₃₉	2003 09 19.36316	23 12 49.13	-07 41 09.8	18.8 V 691
1999 RV ₁₃₄	2003 09 22.09086	01 26 57.68	+10 37 12.9	17.8 R	106	1999 RJ ₁₃₉	2003 09 25.31122	23 08 39.63	-08 28 39.7	20.0 608
1999 RV ₁₃₄	2003 09 22.10306	01 26 57.27	+10 37 09.3	18.0 R	106	1999 RJ ₁₃₉	2003 09 25.32235	23 08 39.17	-08 28 45.3	20.3 608
1999 RO ₁₃₅	2003 09 19.16944	20 51 23.83	-24 20 02.8	18.3 R	699	1999 RJ ₁₃₉	2003 09 25.33293	23 08 38.77	-08 28 49.7	20.4 608
1999 RO ₁₃₅	2003 09 19.17943	20 51 23.75	-24 19 56.3		699	1999 RH ₁₄₁	2003 09 21.44015	02 52 36.65	+25 28 02.2	19.3 R 699
1999 RO ₁₃₅	2003 09 19.18951	20 51 23.63	-24 19 50.3		699	1999 RH ₁₄₁	2003 09 21.45352	02 52 36.58	+25 28 06.2	699
1999 RO ₁₃₅	2003 09 19.19955	20 51 23.58	-24 19 44.4		699	1999 RH ₁₄₁	2003 09 21.46682	02 52 36.67	+25 28 10.8	699
1999 RO ₁₃₅	2003 09 22.11600	20 51 04.99	-23 50 29.9	18.0 R	699	1999 RH ₁₄₁	2003 09 21.48017	02 52 36.53	+25 28 14.5	699
1999 RO ₁₃₅	2003 09 22.13095	20 51 04.93	-23 50 20.8		699	1999 RZ ₁₄₁	2003 09 21.12292	04 52 39.67	+24 39 25.3	18.7 R 599
1999 RO ₁₃₅	2003 09 22.14587	20 51 04.81	-23 50 12.2		699	1999 RZ ₁₄₁	2003 09 21.13220	04 52 40.31	+24 39 27.4	18.9 R 599
1999 RO ₁₃₅	2003 09 22.16082	20 51 04.80	-23 50 03.2		699	1999 RZ ₁₄₁	2003 09 21.14134	04 52 40.88	+24 39 29.8	18.8 R 599
1999 RS ₁₃₅	2003 09 19.20925	21 59 18.53	-16 24 00.3	18.0 R	699	1999 RM ₁₄₂	2003 09 20.33708	00 03 17.03	-05 38 53.3	18.2 R 699
1999 RS ₁₃₅	2003 09 19.21918	21 59 17.99	-16 23 59.5		699	1999 RM ₁₄₂	2003 09 20.34202	00 03 16.69	-05 38 55.1	699
1999 RS ₁₃₅	2003 09 19.22920	21 59 17.51	-16 23 58.3		699	1999 RM ₁₄₂	2003 09 20.34700	00 03 16.43	-05 38 57.3	699
1999 RS ₁₃₅	2003 09 19.23907	21 59 16.95	-16							

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1999 RP ₁₄₈	2003 09 21.36124	02 16 36.82	+23 31 38.3	18.9 R	699	1999 RK ₁₅₆	2003 09 20.32765	01 00 22.85	+11 06 57.3	18.0	608
1999 RP ₁₄₈	2003 09 21.37454	02 16 36.37	+23 31 40.0		699	1999 RK ₁₅₆	2003 09 20.33684	01 00 22.13	+11 06 54.4	17.3	704
1999 RP ₁₄₈	2003 09 21.38778	02 16 35.95	+23 31 42.3		699	1999 RK ₁₅₆	2003 09 20.33789	01 00 22.42	+11 06 55.6	18.1	608
1999 RP ₁₄₈	2003 09 21.40108	02 16 35.55	+23 31 44.7		699	1999 RK ₁₅₆	2003 09 20.34826	01 00 21.99	+11 06 53.7	18.1	608
1999 RP ₁₄₈	2003 09 22.31620	02 16 08.96	+23 34 15.2	19.3	704	1999 RK ₁₅₆	2003 09 20.34952	01 00 21.58	+11 06 52.0	17.2	704
1999 RP ₁₄₈	2003 09 22.32890	02 16 08.65	+23 34 17.0	19.8	704	1999 RT ₁₅₆	2003 09 19.38918	01 04 20.92	+07 39 30.7	18.3 R	699
1999 RP ₁₄₈	2003 09 22.34141	02 16 08.25	+23 34 18.2	19.3	704	1999 RT ₁₅₆	2003 09 19.40244	01 04 20.45	+07 39 26.2		699
1999 RP ₁₄₈	2003 09 22.35401	02 16 07.75	+23 34 21.0	19.4	704	1999 RT ₁₅₆	2003 09 19.41578	01 04 19.92	+07 39 22.1		699
1999 RP ₁₄₈	2003 09 25.58463	02 14 19.94	+23 41 44.8	20.6	608	1999 RT ₁₅₆	2003 09 19.42898	01 04 19.45	+07 39 17.7		699
1999 RP ₁₄₈	2003 09 25.59564	02 14 19.49	+23 41 45.9	20.1	608	1999 RT ₁₅₆	2003 09 20.03051	01 03 58.42	+07 35 59.9	18.3 R	599
1999 RP ₁₄₈	2003 09 25.60643	02 14 19.08	+23 41 47.1	20.6	608	1999 RT ₁₅₆	2003 09 20.03968	01 03 58.08	+07 35 56.8	18.2 R	599
1999 RC ₁₄₉	2003 09 21.43763	03 29 27.73	+25 50 05.0	19.0 R	699	1999 RT ₁₅₆	2003 09 20.04882	01 03 57.72	+07 35 53.8	18.2 R	599
1999 RC ₁₄₉	2003 09 21.45100	03 29 27.89	+25 50 09.2		699	1999 RT ₁₅₆	2003 09 20.05799	01 03 57.37	+07 35 50.6	18.2 R	599
1999 RC ₁₄₉	2003 09 21.46429	03 29 28.05	+25 50 14.0		699	1999 RT ₁₅₆	2003 09 20.29950	01 03 48.96	+07 34 31.9	19.5	704
1999 RC ₁₄₉	2003 09 21.47764	03 29 28.24	+25 50 18.0		699	1999 RT ₁₅₆	2003 09 20.31193	01 03 48.57	+07 34 27.9	19.5	704
1999 RM ₁₅₀	2003 09 16.42547	01 40 25.88	+10 45 38.7	19.7 V	691	1999 RT ₁₅₆	2003 09 20.32477	01 03 48.00	+07 34 23.7	19.5	704
1999 RM ₁₅₀	2003 09 16.45326	01 40 25.29	+10 45 37.7	19.4 V	691	1999 RT ₁₅₆	2003 09 20.32995	01 03 48.15	+07 34 23.0	19.2	608
1999 RM ₁₅₀	2003 09 16.48084	01 40 24.70	+10 45 36.1	19.5 V	691	1999 RT ₁₅₆	2003 09 20.33716	01 03 47.51	+07 34 20.4	19.5	704
1999 RM ₁₅₀	2003 09 19.39409	01 39 22.40	+10 42 47.1	18.8 R	699	1999 RT ₁₅₆	2003 09 20.34018	01 03 47.78	+07 34 20.0	19.2	608
1999 RM ₁₅₀	2003 09 19.40745	01 39 22.00	+10 42 46.5		699	1999 RT ₁₅₆	2003 09 20.34985	01 03 47.06	+07 34 15.8	19.6	704
1999 RM ₁₅₀	2003 09 19.42069	01 39 21.66	+10 42 45.6		699	1999 RT ₁₅₆	2003 09 20.35062	01 03 47.38	+07 34 16.4	19.2	608
1999 RM ₁₅₀	2003 09 19.43391	01 39 21.32	+10 42 43.7		699	1999 RJ ₁₅₇	2003 09 16.27781	00 32 13.93	-06 02 12.5	17.7 R	699
1999 RM ₁₅₀	2003 09 20.30260	01 38 59.64	+10 41 34.5	19.1	704	1999 RJ ₁₅₇	2003 09 16.29768	00 32 13.07	-06 02 24.6		699
1999 RM ₁₅₀	2003 09 20.31509	01 38 59.24	+10 41 34.0	19.1	704	1999 RJ ₁₅₇	2003 09 16.31766	00 32 12.09	-06 02 36.5		699
1999 RM ₁₅₀	2003 09 20.32796	01 38 58.83	+10 41 33.2	19.3	704	1999 RJ ₁₅₇	2003 09 16.33768	00 32 11.22	-06 02 48.4		699
1999 RM ₁₅₀	2003 09 20.34046	01 38 58.48	+10 41 31.7	19.1	704	1999 RJ ₁₅₇	2003 09 22.35261	00 27 42.92	-07 01 39.0	18.5 V	691
1999 RM ₁₅₀	2003 09 20.35293	01 38 58.14	+10 41 30.7	19.0	704	1999 RJ ₁₅₇	2003 09 22.37907	00 27 41.62	-07 01 54.1	18.3 V	691
1999 RM ₁₅₀	2003 09 21.31286	01 38 32.11	+10 40 03.2	19.2 R	333	1999 RJ ₁₅₇	2003 09 22.41313	00 27 39.94	-07 02 13.6	18.3 V	691
1999 RM ₁₅₀	2003 09 21.33766	01 38 31.34	+10 40 00.4	18.9 R	333	1999 RJ ₁₅₇	2003 09 23.54146	00 26 47.32	-07 12 53.8	18.8	608
1999 RM ₁₅₀	2003 09 21.35961	01 38 30.64	+10 39 58.7	18.9 R	333	1999 RJ ₁₅₇	2003 09 23.55168	00 26 46.82	-07 12 59.5	18.8	608
1999 RM ₁₅₀	2003 09 22.27375	01 38 04.25	+10 38 25.2	20.6 R	333	1999 RJ ₁₅₇	2003 09 23.56186	00 26 46.31	-07 13 05.3	19.0	608
1999 RM ₁₅₀	2003 09 22.27539	01 38 04.20	+10 38 25.5	20.5 R	333	1999 RJ ₁₅₇	2003 09 24.39684	00 26 07.24	-07 20 06.0	17.7	644
1999 RM ₁₅₀	2003 09 22.30071	01 38 03.36	+10 38 22.3	19.7 R	333	1999 RJ ₁₅₇	2003 09 24.41718	00 26 06.23	-07 21 07.2	17.9	644
1999 RM ₁₅₀	2003 09 22.30231	01 38 03.31	+10 38 22.3	19.3 R	333	1999 RJ ₁₅₇	2003 09 24.44240	00 26 04.99	-07 21 21.0	18.6	644
1999 RM ₁₅₀	2003 09 22.30397	01 38 03.24	+10 38 21.9	19.1 R	333	1999 RJ ₁₅₇	2003 09 24.47311	00 26 03.72	-07 21 37.7	18.7	608
1999 RM ₁₅₀	2003 09 22.33137	01 38 02.33	+10 38 19.2	18.8 R	333	1999 RJ ₁₅₇	2003 09 24.48379	00 26 03.19	-07 21 43.5	18.6	608
1999 RM ₁₅₀	2003 09 22.33301	01 38 02.28	+10 38 19.2	19.0 R	333	1999 RJ ₁₅₇	2003 09 24.49445	00 26 02.66	-07 21 49.4	18.8	608
1999 RM ₁₅₀	2003 09 22.33465	01 38 02.25	+10 38 18.9	18.9 R	333	1999 RS ₁₅₈	2003 09 20.30446	01 58 11.48	+08 55 14.8	18.6	704
1999 RT ₁₅₀	2003 09 22.45451	02 12 46.52	+11 51 31.0	18.7 V	691	1999 RS ₁₅₈	2003 09 20.31693	01 58 11.12	+08 55 12.5	19.0	704
1999 RT ₁₅₀	2003 09 22.47423	02 12 46.16	+11 51 31.1	18.6 V	691	1999 RS ₁₅₈	2003 09 20.32970	01 58 10.74	+08 55 08.6	19.0	704
1999 RT ₁₅₀	2003 09 22.49692	02 12 45.76	+11 51 31.1	18.7 V	691	1999 RS ₁₅₈	2003 09 20.34238	01 58 10.31	+08 55 06.7	19.4	704
1999 RU ₁₅₀	2003 09 19.08091	02 18 55.95	+09 52 26.3	18.7 R	599	1999 RS ₁₅₈	2003 09 20.35469	01 58 09.95	+08 55 03.0	18.9	704
1999 RU ₁₅₀	2003 09 19.09029	02 18 55.77	+09 52 24.7	18.5 R	599	1999 RS ₁₅₈	2003 09 20.37259	01 58 09.45	+08 54 58.0	18.9 R	699
1999 RU ₁₅₀	2003 09 19.09955	02 18 55.52	+09 52 23.6	18.6 R	599	1999 RS ₁₅₈	2003 09 20.38597	01 58 09.03	+08 54 54.9		699
1999 RU ₁₅₀	2003 09 19.10855	02 18 55.21	+09 52 20.7	18.8 R	599	1999 RS ₁₅₈	2003 09 20.39929	01 58 08.64	+08 54 51.6		699
1999 RU ₁₅₀	2003 09 20.35635	02 18 24.28	+09 48 38.4	19.0	704	1999 RS ₁₅₈	2003 09 20.41266	01 58 08.25	+08 54 48.2		699
1999 RU ₁₅₀	2003 09 20.36857	02 18 23.89	+09 48 35.8	19.6	704	1999 RV ₁₅₈	2003 09 17.18320	22 52 53.64	-09 04 18.0	18.8 R	699
1999 RU ₁₅₀	2003 09 20.37763	02 18 23.76	+09 48 32.8	19.3 R	699	1999 RV ₁₅₈	2003 09 17.20146	22 52 52.79	-09 04 26.0		699
1999 RU ₁₅₀	2003 09 20.38132	02 18 23.51	+09 48 33.4	19.5	704	1999 RV ₁₅₈	2003 09 17.21982	22 52 51.94	-09 04 33.0		699
1999 RU ₁₅₀	2003 09 20.39098	02 18 23.37	+09 48 30.9		699	1999 RV ₁₅₈	2003 09 17.23813	22 52 50.95	-09 04 40.6		699
1999 RU ₁₅₀	2003 09 20.39366	02 18 23.15	+09 48 31.0	19.5	704	1999 RV ₁₅₈	2003 09 18.17964	22 52 10.16	-09 10 43.2	19.1 R	699
1999 RU ₁₅₀	2003 09 20.40436	02 18 22.89	+09 48 29.4		699	1999 RV ₁₅₈	2003 09 18.19795	22 52 09.36	-09 10 51.2		699
1999 RU ₁₅₀	2003 09 20.40577	02 18 22.90	+09 48 28.6	19.3	704	1999 RV ₁₅₈	2003 09 18.21629	22 52 08.46	-09 10 57.5		699
1999 RU ₁₅₀	2003 09 20.41767	02 18 22.56	+09 48 24.6		699	1999 RV ₁₅₈	2003 09 18.23455	22 52 07.66	-09 11 03.1		699
1999 RU ₁₅₀	2003 09 25.56676	02 15 42.50	+09 30 49.2	20.9	608	1999 RV ₁₅₈	2003 09 21.21581	22 50 03.28	-09 29 21.6	19.5 V	691
1999 RU ₁₅₀	2003 09 25.57733	02 15 42.06	+09 30 46.6	20.3	608	1999 RV ₁₅₈	2003 09 21.24522	22 50 02.04	-09 29 32.2	19.6 V	691
1999 RU ₁₅₀	2003 09 25.58859	02 15 41.62	+09 30 44.0	20.7	608	1999 RV ₁₅₈	2003 09 21.27140	22 50 00.92	-09 29 41.6	19.6 V	691
1999 RV ₁₅₀	2003 09 14.23028	21 36 27.74	-18 06 13.0	18.0 R	699	1999 RV ₁₅₈	2003 09 24.24703	22 48 06.50	-09 46 33.5	18.7	644
1999 RV ₁₅₀	2003 09 14.24362	21 36 27.28	-18 06 13.2		699	1999 RV ₁₅₈	2003 09 24.26803	22 48 05.66	-09 46 40.1	19.0	644
1999 RV ₁₅₀	2003 09 14.25694	21 36 27.00	-18 06 13.0		699	1999 RV ₁₅₈	2003 09 24.28884	22 48 04.87	-09 46 47.3	19.0	644
1999 RV ₁₅₀	2003 09 14.27027	21 36 26.54	-18 06 12.7		699	1999 RW ₁₅₈	2003 09 19.39245	01 43 05.31	+06 48 48.4	19.5 R	699
1999 RV ₁₅₀	2003 09 15.18896	21 36 02.31	-18 06 10.3	17.8 R	699	1999 RW ₁₅₈	2003 09 19.40578	01 43 04.80	+06 48 45.3		699
1999 RV ₁₅₀	2003 09 15.20393	21 36 01.85	-18 06 11.1		699	1999 RW ₁₅₈	2003 09 19.41906	01 43 04.36	+06 48 41.4		699
1999 RV ₁₅₀	2003 09 15.21884	21 36 01.45	-18 06 11.3		699	1999 RW ₁₅₈	2003 09 19.43227	01 43 03.80	+06 48 37.7		699
1999 RV ₁₅₀	2003 09 15.23371	21 36 01.03	-18 06 11.0		699	1999 RQ ₁₅₉	2003 09 21.38825	22 27 14.16	-15 20 47.7	19.4	608
1999 RV ₁₅₀	2003 09 25.12722	21 33 15.04	-17 57 13.8	17.9	644	1999 RQ ₁₅₉	2003 09 21.39911	22 27 13.81	-15 20 49.4	19.5	608
1999 RV ₁₅₀	2003 09 25.14856	21 33 14.84	-17 57 11.7	17.8	644	1999 RQ ₁₅₉	2003 09 21.41016	22 27 13.46	-15 20 51.0	19.4	608
1999 RV ₁₅₀	2003 09 25.17123	21 33 14.61	-17 57 09.5	18.0	644	1999 RQ ₁₅₉	2003 09 25.18841	22 25 40.38	-15 28 05.1	18.7	644
1999 RT ₁₅₂	2003 09 14.23943	20 55 48.10	-16 48 49.3	18.1 R	699	1999 RQ ₁₅₉	2003 09 25.20976	22 25 39.86	-15 28 07.0	18.5	644
1999 RT ₁₅₂	2003 09 14.25274	20 55 47.84									

1999 RP ₁₆₂	2003 09 22.41521	22 33 59.58	-01 55 04.5	19.7	608	1999 RK ₁₆₆	2003 09 21.27641	00 34 50.31	+02 45 50.2	699
1999 RB ₁₆₃	2003 09 16.20744	22 20 04.88	-04 38 11.2	17.1 R	699	1999 RK ₁₆₆	2003 09 21.28304	00 34 49.93	+02 45 50.0	699
1999 RB ₁₆₃	2003 09 16.22412	22 20 04.04	-04 38 11.9		699	1999 RK ₁₆₆	2003 09 23.58943	00 32 38.93	+02 41 11.8	18.7 608
1999 RB ₁₆₃	2003 09 16.24068	22 20 03.28	-04 38 12.5		699	1999 RK ₁₆₆	2003 09 23.59968	00 32 38.31	+02 41 10.5	18.4 608
1999 RB ₁₆₃	2003 09 16.25712	22 20 02.46	-04 38 12.3		699	1999 RK ₁₆₆	2003 09 23.61100	00 32 37.65	+02 41 08.9	18.3 608
1999 RB ₁₆₃	2003 09 21.38324	22 16 31.27	-04 40 02.4	18.1	608	1999 RK ₁₆₆	2003 09 24.51148	00 31 45.84	+02 39 15.6	19.1 608
1999 RB ₁₆₃	2003 09 21.39373	22 16 30.86	-04 40 02.7	18.2	608	1999 RK ₁₆₆	2003 09 24.52234	00 31 45.20	+02 39 14.4	18.9 608
1999 RB ₁₆₃	2003 09 21.40477	22 16 30.39	-04 40 02.6	18.1	608	1999 RK ₁₆₆	2003 09 24.53310	00 31 44.53	+02 39 12.9	18.5 608
1999 RB ₁₆₃	2003 09 23.24926	22 15 25.25	-04 40 24.2	17.2	644	1999 RX ₁₆₆	2003 09 19.38302	21 19 54.46	-19 31 32.3	20.6 608
1999 RB ₁₆₃	2003 09 23.26056	22 15 24.83	-04 40 24.2	17.1	644	1999 RX ₁₆₆	2003 09 19.39354	21 19 54.23	-19 31 37.7	20.5 608
1999 RB ₁₆₃	2003 09 23.27176	22 15 24.42	-04 40 24.3	17.0	644	1999 RX ₁₆₆	2003 09 19.40414	21 19 53.98	-19 31 42.6	20.5 608
1999 RY ₁₆₃	2003 09 22.36724	05 02 19.77	+23 09 56.8	18.9	704	1999 RX ₁₆₆	2003 09 22.17782	21 19 22.02	-19 55 28.5	18.6 R 699
1999 RY ₁₆₃	2003 09 22.37951	05 02 20.82	+23 09 59.2	19.1	704	1999 RX ₁₆₆	2003 09 22.19270	21 19 21.94	-19 55 34.8	699
1999 RY ₁₆₃	2003 09 22.39196	05 02 21.93	+23 10 00.2	19.5	704	1999 RX ₁₆₆	2003 09 22.20760	21 19 21.77	-19 55 43.0	699
1999 RY ₁₆₃	2003 09 22.40444	05 02 23.03	+23 10 01.1	19.8	704	1999 RX ₁₆₆	2003 09 22.22256	21 19 21.49	-19 55 49.6	699
1999 RL ₁₆₄	2003 09 19.29991	00 33 51.65	+04 23 56.0	18.1	704	1999 RT ₁₆₈	2003 09 21.39455	00 49 20.75	+04 02 28.2	19.5 V 691
1999 RL ₁₆₄	2003 09 19.31237	00 33 51.10	+04 23 49.6	18.3	704	1999 RT ₁₆₈	2003 09 21.42067	00 49 19.39	+04 02 18.2	19.5 V 691
1999 RL ₁₆₄	2003 09 19.32435	00 33 50.59	+04 23 43.5	18.4	704	1999 RT ₁₆₈	2003 09 21.44731	00 49 18.01	+04 02 08.1	19.5 V 691
1999 RL ₁₆₄	2003 09 19.33648	00 33 50.04	+04 23 36.9	18.5	704	1999 RT ₁₆₈	2003 09 22.31568	00 48 34.63	+03 56 37.4	19.2 R 699
1999 RL ₁₆₄	2003 09 19.34873	00 33 49.53	+04 23 31.1	18.6	704	1999 RT ₁₆₈	2003 09 22.33224	00 48 33.78	+03 56 31.3	699
1999 RL ₁₆₄	2003 09 23.58997	00 30 52.84	+03 45 29.1	18.8	608	1999 RT ₁₆₈	2003 09 22.34892	00 48 32.95	+03 56 24.9	699
1999 RL ₁₆₄	2003 09 23.60023	00 30 52.37	+03 45 23.3	18.7	608	1999 RT ₁₆₈	2003 09 22.36545	00 48 32.02	+03 56 18.5	699
1999 RL ₁₆₄	2003 09 23.61155	00 30 51.86	+03 45 17.0	18.8	608	1999 RT ₁₆₈	2003 09 25.46738	00 45 52.57	+03 56 19.1	21.1 608
1999 RN ₁₆₄	2003 09 15.26410	23 05 28.74	+00 23 44.0	17.3 R	699	1999 RT ₁₆₈	2003 09 25.47811	00 45 52.00	+03 56 14.9	20.3 608
1999 RN ₁₆₄	2003 09 15.28394	23 05 27.41	+00 23 46.6		699	1999 RT ₁₆₈	2003 09 25.48914	00 45 51.40	+03 56 10.5	20.3 608
1999 RN ₁₆₄	2003 09 15.30377	23 05 26.10	+00 23 49.4		699	1999 RC ₁₆₉	2003 09 21.37204	02 28 04.75	+13 10 06.1	19.1 704
1999 RN ₁₆₄	2003 09 15.32362	23 05 24.78	+00 23 52.5		699	1999 RC ₁₆₉	2003 09 21.38405	02 28 04.50	+13 10 03.9	19.5 704
1999 RN ₁₆₄	2003 09 19.24132	23 01 22.48	+00 32 26.8	18.2	704	1999 RC ₁₆₉	2003 09 21.39630	02 28 04.39	+13 09 59.3	19.6 704
1999 RN ₁₆₄	2003 09 19.25353	23 01 21.69	+00 32 28.5	18.0	704	1999 RC ₁₆₉	2003 09 21.42060	02 28 03.86	+13 09 54.2	19.4 704
1999 RN ₁₆₄	2003 09 19.26646	23 01 20.86	+00 32 29.9	18.5	704	1999 RC ₁₆₉	2003 09 22.30093	01 36 15.05	+19 09 37.7	18.6 704
1999 RN ₁₆₄	2003 09 19.27906	23 01 20.08	+00 32 31.5	18.0	704	1999 RO ₁₆₉	2003 09 22.31348	01 36 14.45	+19 09 31.1	18.7 704
1999 RN ₁₆₄	2003 09 19.29159	23 01 19.25	+00 32 32.9	18.1	704	1999 RO ₁₆₉	2003 09 22.32601	01 36 13.90	+19 09 31.3	18.9 704
1999 RN ₁₆₄	2003 09 20.22651	23 00 23.50	+00 34 28.9	18.0 V	691	1999 RO ₁₆₉	2003 09 22.33871	01 36 13.31	+19 09 30.8	18.7 704
1999 RN ₁₆₄	2003 09 20.25510	23 00 21.72	+00 34 32.5	17.9 V	691	1999 RO ₁₆₉	2003 09 22.35129	01 36 12.76	+19 09 31.1	18.9 704
1999 RN ₁₆₄	2003 09 20.28124	23 00 20.08	+00 34 35.8	17.9 V	691	1999 RE ₁₇₀	2003 09 19.38999	01 05 52.75	+06 45 30.3	18.7 R 699
1999 RN ₁₆₄	2003 09 22.26196	22 58 24.43	+00 38 34.4	17.9 V	691	1999 RE ₁₇₀	2003 09 19.40327	01 05 52.21	+06 45 24.2	699
1999 RN ₁₆₄	2003 09 22.28937	22 58 22.77	+00 38 37.7	18.0 V	691	1999 RE ₁₇₀	2003 09 19.41659	01 05 51.58	+06 45 19.8	699
1999 RN ₁₆₄	2003 09 22.31630	22 58 21.15	+00 38 41.0	18.0 V	691	1999 RE ₁₇₀	2003 09 19.42980	01 05 50.89	+06 45 15.2	699
1999 RN ₁₆₄	2003 09 23.45356	22 57 16.66	+00 40 55.0	18.7	608	1999 RE ₁₇₀	2003 09 20.03181	01 05 22.82	+06 41 33.9	18.6 R 599
1999 RN ₁₆₄	2003 09 23.46391	22 57 16.08	+00 40 56.3	18.5	608	1999 RE ₁₇₀	2003 09 20.04097	01 05 22.40	+06 41 30.4	18.5 R 599
1999 RN ₁₆₄	2003 09 23.47468	22 57 15.44	+00 40 57.5	18.5	608	1999 RE ₁₇₀	2003 09 20.05012	01 05 21.93	+06 41 27.1	18.4 R 599
1999 RN ₁₆₄	2003 09 24.38171	22 56 25.63	+00 42 42.8	18.4	608	1999 RE ₁₇₀	2003 09 20.05928	01 05 21.48	+06 41 23.8	18.5 R 599
1999 RN ₁₆₄	2003 09 24.39187	22 56 25.03	+00 42 43.8	18.3	608	1999 RE ₁₇₀	2003 09 20.29971	01 05 10.31	+06 39 55.5	18.7 704
1999 RN ₁₆₄	2003 09 24.40259	22 56 24.42	+00 42 45.2	18.3	608	1999 RE ₁₇₀	2003 09 20.31223	01 05 09.70	+06 39 51.2	19.1 704
1999 RZ ₁₆₄	2003 09 22.17865	21 18 21.21	-17 50 03.2	18.8 R	699	1999 RE ₁₇₀	2003 09 20.32499	01 05 09.07	+06 39 46.3	18.9 704
1999 RZ ₁₆₄	2003 09 22.19355	21 18 20.72	-17 50 00.2		699	1999 RE ₁₇₀	2003 09 20.32995	01 05 09.09	+06 39 45.6	20.0 608
1999 RZ ₁₆₄	2003 09 22.20844	21 18 20.32	-17 49 57.2		699	1999 RE ₁₇₀	2003 09 20.33737	01 05 08.45	+06 39 41.4	18.8 704
1999 RZ ₁₆₄	2003 09 22.22340	21 18 19.82	-17 49 54.3		699	1999 RE ₁₇₀	2003 09 20.34018	01 05 08.60	+06 39 41.7	18.8 608
1999 RH ₁₆₅	2003 09 22.16778	21 45 28.51	-07 17 14.2	19.1 R	699	1999 RE ₁₇₀	2003 09 20.35007	01 05 07.85	+06 39 37.3	18.5 704
1999 RH ₁₆₅	2003 09 22.18279	21 45 28.38	-07 17 21.8		699	1999 RE ₁₇₀	2003 09 20.35062	01 05 08.10	+06 39 37.8	19.6 608
1999 RH ₁₆₅	2003 09 22.19769	21 45 28.06	-07 17 28.5		699	1999 RL ₁₇₀	2003 09 21.21065	22 57 17.81	-07 22 37.5	19.4 V 691
1999 RH ₁₆₅	2003 09 22.21266	21 45 27.66	-07 17 35.1		699	1999 RL ₁₇₀	2003 09 21.24010	22 57 16.16	-07 22 40.7	19.3 V 691
1999 RL ₁₆₅	2003 09 22.17278	21 35 53.70	-16 19 35.6	18.6 R	699	1999 RL ₁₇₀	2003 09 21.26618	22 57 14.71	-07 22 43.3	19.3 V 691
1999 RL ₁₆₅	2003 09 22.18773	21 35 53.05	-16 19 33.2		699	1999 RL ₁₇₀	2003 09 24.25127	22 54 37.51	-07 27 35.7	18.9 644
1999 RL ₁₆₅	2003 09 22.20266	21 35 52.52	-16 19 32.7		699	1999 RL ₁₇₀	2003 09 24.25319	22 54 37.40	-07 27 36.2	18.5 644
1999 RL ₁₆₅	2003 09 22.21765	21 35 51.90	-16 19 32.8		699	1999 RL ₁₇₀	2003 09 24.27236	22 54 36.39	-07 27 37.6	18.9 644
1999 RL ₁₆₅	2003 09 25.12580	21 34 06.89	-16 15 06.1	18.3	644	1999 RL ₁₇₀	2003 09 24.29309	22 54 35.28	-07 27 39.6	18.9 644
1999 RL ₁₆₅	2003 09 25.12722	21 34 06.83	-16 15 05.7	18.5	644	1999 RL ₁₇₀	2003 09 24.31462	22 54 34.14	-07 27 41.5	18.8 644
1999 RL ₁₆₅	2003 09 25.14714	21 34 06.15	-16 15 04.0	18.4	644	1999 RL ₁₇₀	2003 09 24.37686	22 54 30.89	-07 27 46.8	19.3 644
1999 RL ₁₆₅	2003 09 25.14856	21 34 06.09	-16 15 03.5	18.4	644	1999 RM ₁₇₀	2003 09 19.48068	01 47 13.68	+09 09 41.5	19.1 V 691
1999 RL ₁₆₅	2003 09 25.16981	21 34 05.34	-16 15 01.6	18.3	644	1999 RM ₁₇₀	2003 09 19.49434	01 47 13.39	+09 09 38.2	19.1 V 691
1999 RL ₁₆₅	2003 09 25.17123	21 34 05.29	-16 15 01.5	18.3	644	1999 RM ₁₇₀	2003 09 19.50808	01 47 13.10	+09 09 34.8	19.2 V 691
1999 RL ₁₆₅	2003 09 25.27733	21 34 01.73	-16 14 50.2	20.7	608	1999 RM ₁₇₀	2003 09 20.30336	01 46 57.70	+09 06 20.3	18.7 704
1999 RL ₁₆₅	2003 09 25.28782	21 34 01.35	-16 14 49.5	20.2	608	1999 RM ₁₇₀	2003 09 20.31573	01 46 57.43	+09 06 17.9	19.1 704
1999 RL ₁₆₅	2003 09 25.29829	21 34 00.97	-16 14 48.4	20.1	608	1999 RM ₁₇₀	2003 09 20.32861	01 46 57.09	+09 06 14.3	19.0 704
1999 RN ₁₆₅	2003 09 20.47883	01 54 21.93	+15 02 11.1	18.8	644	1999 RM ₁₇₀	2003 09 20.34112	01 46 56.80	+09 06 11.6	18.9 704
1999 RN ₁₆₅	2003 09 20.49006	01 54 21.68	+15 02 11.1	18.9	644	1999 RM ₁₇₀	2003 09 20.35360	01 46 56.50	+09 06 07.7	19.3 704
1999 RN ₁₆₅	2003 09 20.50116	01 54 21.41	+15 02 11.2	18.8	644	1999 RM ₁₇₀	2003 09 20.37344	01 46 56.01	+09 06 02.7	18.7 R 699
1999 RN ₁₆₅	2003 09 21.32022	01 54 04.23	+15 02 17.9	18.8	704	1999 RM ₁₇₀	2003 09 20.38681	01 46 55.73	+09 06 00.3	699
1999 RN ₁₆₅	2003 09 21.33242	01 54 03.84	+15 02 17.4	19.4	704	1999 RM ₁₇₀	2003 09 20.40014	01 46 55.43	+09 05 56.2	699
1999 RN ₁₆₅	2003 09 21.34475	01 54 03.57	+15 02 17.7	19.1	704	1999 RM ₁₇₀	2003 09 20.41351	0		

1999 RA ₁₇₅	2003 09 20.39183	02 20 20.03	+10 22 17.3	699	1999 RE ₁₈₁	2003 09 19.00010	00 53 59.80	+04 45 01.9	18.1 R	106	
1999 RA ₁₇₅	2003 09 20.40519	02 20 19.64	+10 22 13.2	699	1999 RE ₁₈₁	2003 09 19.00578	00 53 59.51	+04 45 01.2	18.4 R	106	
1999 RA ₁₇₅	2003 09 20.41848	02 20 19.30	+10 22 09.5	699	1999 RE ₁₈₁	2003 09 19.01146	00 53 59.15	+04 45 00.4	17.8 R	106	
1999 RG ₁₇₅	2003 09 19.38586	01 15 41.76	+10 47 09.4	18.6 R	699	1999 RE ₁₈₁	2003 09 19.30176	00 53 44.00	+04 44 18.2	18.4	704
1999 RG ₁₇₅	2003 09 19.39910	01 15 41.13	+10 47 09.5	699	1999 RE ₁₈₁	2003 09 19.31422	00 53 43.26	+04 44 16.2	18.6	704	
1999 RG ₁₇₅	2003 09 19.41245	01 15 40.57	+10 47 09.7	699	1999 RE ₁₈₁	2003 09 19.32628	00 53 42.64	+04 44 15.1	18.8	704	
1999 RG ₁₇₅	2003 09 19.42566	01 15 39.97	+10 47 09.8	699	1999 RE ₁₈₁	2003 09 19.33846	00 53 41.96	+04 44 12.7	19.1	704	
1999 RG ₁₇₅	2003 09 20.30045	01 15 02.78	+10 47 15.8	18.9	704	1999 RE ₁₈₁	2003 09 19.35066	00 53 41.38	+04 44 10.9	19.1	704
1999 RG ₁₇₅	2003 09 20.31291	01 15 02.20	+10 47 16.0	19.3	704	1999 RE ₁₈₁	2003 09 21.26653	00 51 58.45	+04 39 15.8	18.0 R	699
1999 RG ₁₇₅	2003 09 20.32567	01 15 01.60	+10 47 16.0	19.4	704	1999 RE ₁₈₁	2003 09 21.27312	00 51 58.08	+04 39 14.8	699	699
1999 RG ₁₇₅	2003 09 20.33802	01 15 01.08	+10 47 16.0	19.5	704	1999 RE ₁₈₁	2003 09 21.27967	00 51 57.72	+04 39 13.5	699	699
1999 RG ₁₇₅	2003 09 20.35073	01 15 00.43	+10 47 16.1	19.3	704	1999 RE ₁₈₁	2003 09 21.28639	00 51 57.33	+04 39 12.5	699	699
1999 RG ₁₇₅	2003 09 20.99384	01 14 32.17	+10 47 11.8	18.5 R	106	1999 RE ₁₈₁	2003 09 21.38672	00 51 51.68	+04 38 56.7	19.0 V	691
1999 RG ₁₇₅	2003 09 20.99970	01 14 31.88	+10 47 12.5	18.3 R	106	1999 RE ₁₈₁	2003 09 21.41296	00 51 50.19	+04 38 52.5	18.6 V	691
1999 RG ₁₇₅	2003 09 21.00810	01 14 31.46	+10 47 12.4	17.9 R	106	1999 RE ₁₈₁	2003 09 21.43952	00 51 48.70	+04 38 48.3	18.5 V	691
1999 RB ₁₇₆	2003 09 25.12014	21 09 30.86	-18 07 28.7	20.2	644	1999 RE ₁₈₁	2003 09 22.31487	00 51 00.57	+04 36 27.1	18.2 R	699
1999 RB ₁₇₆	2003 09 25.14142	21 09 30.54	-18 07 21.7	20.2	644	1999 RE ₁₈₁	2003 09 22.33143	00 50 59.62	+04 36 24.4	699	699
1999 RB ₁₇₆	2003 09 25.16416	21 09 30.16	-18 07 13.8	19.3	644	1999 RE ₁₈₁	2003 09 22.34809	00 50 58.67	+04 36 21.6	699	699
1999 RH ₁₇₆	2003 09 21.37194	02 17 28.74	+13 09 49.5	19.2	704	1999 RE ₁₈₁	2003 09 22.36461	00 50 57.72	+04 36 18.3	699	699
1999 RH ₁₇₆	2003 09 21.38395	02 17 28.34	+13 09 45.2	19.2	704	1999 RE ₁₈₁	2003 09 25.46738	00 48 01.32	+04 27 35.5	18.9	608
1999 RH ₁₇₆	2003 09 21.39620	02 17 27.99	+13 09 41.3	19.2	704	1999 RE ₁₈₁	2003 09 25.47811	00 48 00.69	+04 27 33.6	19.2	608
1999 RH ₁₇₆	2003 09 21.40839	02 17 27.71	+13 09 38.1	19.3	704	1999 RE ₁₈₁	2003 09 25.48914	00 48 00.01	+04 27 31.6	19.2	608
1999 RH ₁₇₆	2003 09 21.42049	02 17 27.28	+13 09 34.2	19.3	704	1999 RF ₁₈₁	2003 09 18.18961	22 43 53.96	-12 01 00.5	18.5 R	699
1999 RH ₁₇₆	2003 09 22.45177	02 16 59.58	+13 04 32.7	19.6 V	691	1999 RF ₁₈₁	2003 09 18.20793	22 43 53.42	-12 01 06.2	699	699
1999 RH ₁₇₆	2003 09 22.47150	02 16 58.99	+13 04 26.7	19.6 V	691	1999 RF ₁₈₁	2003 09 18.22629	22 43 52.68	-12 01 13.9	699	699
1999 RH ₁₇₆	2003 09 22.49420	02 16 58.32	+13 04 19.9	19.7 V	691	1999 RF ₁₈₁	2003 09 18.24449	22 43 52.06	-12 01 21.1	699	699
1999 RH ₁₇₆	2003 09 25.57037	02 15 24.81	+12 48 15.6	20.6	608	1999 RK ₁₈₁	2003 09 20.29684	01 21 07.68	+08 56 15.4	18.3 R	333
1999 RH ₁₇₆	2003 09 25.58107	02 15 24.40	+12 48 12.2	20.1	608	1999 RK ₁₈₁	2003 09 20.30109	01 21 07.41	+08 56 15.9	18.1	704
1999 RH ₁₇₆	2003 09 25.59200	02 15 24.04	+12 48 08.3	19.8	608	1999 RK ₁₈₁	2003 09 20.31356	01 21 06.86	+08 56 15.2	18.2	704
1999 RR ₁₇₆	2003 09 16.20413	22 51 23.36	-03 41 32.0	18.9 R	699	1999 RK ₁₈₁	2003 09 20.32630	01 21 06.30	+08 56 14.2	18.1	704
1999 RR ₁₇₆	2003 09 16.22079	22 51 22.53	-03 41 39.3	699	699	1999 RK ₁₈₁	2003 09 20.33699	01 21 05.87	+08 56 12.9	18.2 R	333
1999 RR ₁₇₆	2003 09 16.23733	22 51 21.66	-03 41 44.5	699	699	1999 RK ₁₈₁	2003 09 20.33865	01 21 05.72	+08 56 13.0	18.3	704
1999 RR ₁₇₆	2003 09 16.25381	22 51 20.95	-03 41 51.9	699	699	1999 RK ₁₈₁	2003 09 20.35136	01 21 05.16	+08 56 12.6	18.2	704
1999 RR ₁₇₆	2003 09 21.19769	22 47 44.27	-04 17 39.4	19.1 V	691	1999 RK ₁₈₁	2003 09 20.37612	01 21 04.10	+08 56 10.0	18.2 R	333
1999 RR ₁₇₆	2003 09 21.22719	22 47 42.96	-04 17 52.1	19.3 V	691	1999 RK ₁₈₁	2003 09 21.20464	01 20 27.90	+08 55 09.8	18.3 R	333
1999 RR ₁₇₆	2003 09 21.25324	22 47 41.81	-04 18 03.0	19.0 V	691	1999 RK ₁₈₁	2003 09 21.23727	01 20 26.39	+08 55 07.4	18.2 R	333
1999 RR ₁₇₆	2003 09 23.25914	22 46 20.04	-04 32 07.5	18.8	644	1999 RK ₁₈₁	2003 09 21.26867	01 20 24.93	+08 55 05.0	18.2 R	333
1999 RR ₁₇₆	2003 09 23.27035	22 46 19.58	-04 32 12.0	18.7	644	1999 RK ₁₈₁	2003 09 21.51429	01 20 13.65	+08 54 47.1	19.0	608
1999 RR ₁₇₆	2003 09 23.28167	22 46 19.11	-04 32 17.0	18.6	644	1999 RK ₁₈₁	2003 09 21.52493	01 20 13.15	+08 54 46.2	19.0	608
1999 RY ₁₇₆	2003 09 15.25167	23 47 41.94	+00 53 48.9	18.3 R	699	1999 RK ₁₈₁	2003 09 21.53554	01 20 12.63	+08 54 45.4	18.8	608
1999 RY ₁₇₆	2003 09 15.27153	23 47 40.95	+00 53 40.2	699	699	1999 RK ₁₈₁	2003 09 22.07424	01 19 48.12	+08 53 59.6	17.3 R	106
1999 RY ₁₇₆	2003 09 15.29137	23 47 39.97	+00 53 32.0	699	699	1999 RK ₁₈₁	2003 09 22.08794	01 19 47.46	+08 53 58.6	17.4 R	106
1999 RY ₁₇₆	2003 09 15.31120	23 47 38.90	+00 53 24.5	699	699	1999 RK ₁₈₁	2003 09 22.10015	01 19 46.92	+08 53 57.4	17.5 R	106
1999 RY ₁₇₆	2003 09 19.29566	23 44 24.57	+00 23 23.0	18.4	704	1999 RA ₁₈₂	2003 09 21.36124	02 21 52.47	+23 35 25.2	19.0 R	699
1999 RY ₁₇₆	2003 09 19.30809	23 44 23.97	+00 23 16.9	19.0	704	1999 RA ₁₈₂	2003 09 21.37454	02 21 52.19	+23 35 30.3	699	699
1999 RY ₁₇₆	2003 09 19.32042	23 44 23.32	+00 23 11.8	18.7	704	1999 RA ₁₈₂	2003 09 21.38778	02 21 51.82	+23 35 34.3	699	699
1999 RY ₁₇₆	2003 09 19.33247	23 44 22.69	+00 23 06.2	18.9	704	1999 RA ₁₈₂	2003 09 21.40108	02 21 51.47	+23 35 38.9	699	699
1999 RY ₁₇₆	2003 09 19.34464	23 44 22.05	+00 23 00.9	18.9	704	1999 RO ₁₈₂	2003 09 21.36872	02 27 38.46	+21 43 53.9	19.1 R	699
1999 RB ₁₇₇	2003 09 22.22360	22 45 59.24	-06 22 31.0	18.1	644	1999 RO ₁₈₂	2003 09 21.38198	02 27 38.11	+21 43 56.3	699	699
1999 RB ₁₇₇	2003 09 22.24477	22 45 58.27	-06 22 39.6	18.1	644	1999 RO ₁₈₂	2003 09 21.39526	02 27 37.74	+21 43 56.4	699	699
1999 RB ₁₇₇	2003 09 22.27204	22 45 57.04	-06 22 50.5	18.2	644	1999 RO ₁₈₂	2003 09 21.40850	02 27 37.45	+21 43 58.5	699	699
1999 RF ₁₇₇	2003 09 20.36954	02 29 58.03	+11 36 07.6	19.6	704	1999 RW ₁₈₂	2003 09 15.18730	21 48 37.75	-13 27 17.7	18.5 R	699
1999 RF ₁₇₇	2003 09 20.37848	02 29 57.88	+11 36 05.2	19.1 R	699	1999 RW ₁₈₂	2003 09 15.20225	21 48 37.33	-13 27 19.1	699	699
1999 RF ₁₇₇	2003 09 20.38231	02 29 57.76	+11 36 03.3	19.4	704	1999 RW ₁₈₂	2003 09 15.21719	21 48 36.76	-13 27 21.7	699	699
1999 RF ₁₇₇	2003 09 20.39183	02 29 57.60	+11 36 02.1	699	699	1999 RW ₁₈₂	2003 09 15.23205	21 48 36.43	-13 27 21.9	699	699
1999 RF ₁₇₇	2003 09 20.39464	02 29 57.46	+11 36 00.0	19.3	704	1999 RW ₁₈₂	2003 09 24.18096	21 45 22.91	-13 33 45.4	18.5	644
1999 RF ₁₇₇	2003 09 20.40519	02 29 57.16	+11 35 58.6	699	699	1999 RW ₁₈₂	2003 09 24.20170	21 45 22.56	-13 33 45.5	18.7	644
1999 RF ₁₇₇	2003 09 20.40674	02 29 57.09	+11 35 57.0	19.7	704	1999 RW ₁₈₂	2003 09 24.22296	21 45 22.22	-13 33 45.8	18.8	644
1999 RF ₁₇₇	2003 09 20.41848	02 29 56.92	+11 35 53.3	699	699	1999 RB ₁₈₃	2003 09 21.38289	04 41 57.24	+16 58 41.3	19.2	704
1999 RO ₁₇₇	2003 09 21.39181	04 01 07.38	+15 16 22.4	19.4	704	1999 RB ₁₈₃	2003 09 21.39520	04 41 58.06	+16 58 40.5	19.4	704
1999 RO ₁₇₇	2003 09 21.40395	04 01 07.70	+15 16 21.7	19.5	704	1999 RB ₁₈₃	2003 09 21.40728	04 41 58.81	+16 58 39.1	19.1	704
1999 RO ₁₇₇	2003 09 21.41612	04 01 08.18	+15 16 18.8	19.6	704	1999 RU ₁₈₃	2003 09 19.20762	22 12 34.10	-13 48 53.1	18.7 R	699
1999 RO ₁₇₇	2003 09 21.42822	04 01 08.62	+15 16 18.6	19.5	704	1999 RU ₁₈₃	2003 09 19.21754	22 12 33.72	-13 48 56.4	699	699
1999 RA ₁₇₈	2003 09 17.18405	23 03 26.82	-08 44 08.4	17.4 R	699	1999 RU ₁₈₃	2003 09 19.22753	22 12 33.38	-13 48 59.2	699	699
1999 RA ₁₇₈	2003 09 17.20227	23 03 26.07	-08 44 20.7	699	699	1999 RU ₁₈₃	2003 09 19.23742	22 12 33.04	-13 49 03.5	699	699
1999 RA ₁₇₈	2003 09 17.22065	23 03 25.31	-08 44 34.2	699	699	1999 RC ₁₈₅	2003 09 20.43592	02 44 17.90	+04 39 26.2	19.2 R	699
1999 RA ₁₇₈	2003 09 17.23898	23 03 24.59	-08 44 46.8	699	699	1999 RC ₁₈₅	2003 09 20.44590	02 44 17.60	+04 39 23.6	699	699
1999 RA ₁₇₈	2003 09 18.18047	23 02 49.63	-08 55 44.1	17.3 R	699	1999 RC ₁₈₅	2003 09 20.45586	02 44 17.44	+04 39 20.6	699	699
1999 RA ₁₇₈	2003 09 18.19878	23 02 48.91	-08 55 56.8	699	699	1999 RC ₁₈₅	2003 09 20.46578	02 44 17.21	+04		

1999 RM ₁₈₆	2003 09 18.18129	23 16 04.94	-07 28 07.6	18.9 R	699	1999 RF ₂₀₀	2003 09 19.47153	23 09 30.71	+11 48 37.0	19.8	608
1999 RM ₁₈₆	2003 09 18.19960	23 16 03.89	-07 28 10.4		699	1999 RF ₂₀₀	2003 09 20.24038	23 08 46.59	+11 46 10.2	18.5	704
1999 RM ₁₈₆	2003 09 18.21796	23 16 02.90	-07 28 14.2		699	1999 RF ₂₀₀	2003 09 20.25284	23 08 45.84	+11 46 09.2	19.5	704
1999 RM ₁₈₆	2003 09 18.23621	23 16 01.84	-07 28 18.4		699	1999 RF ₂₀₀	2003 09 20.26525	23 08 45.08	+11 46 04.9	18.9	704
1999 RD ₁₈₇	2003 09 18.19128	22 26 02.76	-10 22 19.9	18.5 R	699	1999 RF ₂₀₀	2003 09 20.27764	23 08 44.35	+11 46 02.5	19.0	704
1999 RD ₁₈₇	2003 09 18.20958	22 26 02.14	-10 22 22.8		699	1999 RF ₂₀₀	2003 09 20.28966	23 08 43.67	+11 45 59.8	18.8	704
1999 RD ₁₈₇	2003 09 18.22796	22 26 01.19	-10 22 24.3		699	1999 RK ₂₀₀	2003 09 19.41561	22 50 21.21	+15 02 42.0	19.5	608
1999 RD ₁₈₇	2003 09 18.24613	22 26 00.45	-10 22 30.2		699	1999 RK ₂₀₀	2003 09 19.42656	22 50 20.77	+15 02 35.5	19.8	608
1999 RD ₁₈₇	2003 09 21.39045	22 23 57.75	-10 30 12.4	20.3	608	1999 RK ₂₀₀	2003 09 19.43754	22 50 20.28	+15 02 29.1	20.2	608
1999 RD ₁₈₇	2003 09 21.40146	22 23 57.31	-10 30 13.9	20.2	608	1999 RK ₂₀₀	2003 09 20.20271	22 49 47.72	+14 55 14.5	18.8	644
1999 RD ₁₈₇	2003 09 21.41172	22 23 56.90	-10 30 15.1	20.2	608	1999 RK ₂₀₀	2003 09 20.22391	22 49 46.76	+14 55 02.2	18.5	644
1999 RD ₁₈₇	2003 09 24.19223	22 22 20.49	-10 35 57.3	18.6	644	1999 RK ₂₀₀	2003 09 20.24572	22 49 45.79	+14 54 50.0	18.7	644
1999 RD ₁₈₇	2003 09 24.21299	22 22 19.76	-10 35 59.6	18.6	644	1999 RK ₂₀₀	2003 09 21.25607	22 49 03.02	+14 45 05.3	18.7	704
1999 RD ₁₈₇	2003 09 24.23421	22 22 19.01	-10 36 01.7	18.6	644	1999 RK ₂₀₀	2003 09 21.26831	22 49 02.50	+14 44 58.7	19.1	704
1999 RW ₁₈₇	2003 09 15.26329	23 13 28.12	-01 43 54.9	19.0 R	699	1999 RK ₂₀₀	2003 09 21.28031	22 49 01.97	+14 44 51.2	19.1	704
1999 RW ₁₈₇	2003 09 15.28313	23 13 27.13	-01 44 01.0		699	1999 RK ₂₀₀	2003 09 21.29261	22 49 01.43	+14 44 44.5	19.0	704
1999 RW ₁₈₇	2003 09 15.30296	23 13 26.05	-01 44 09.9		699	1999 RK ₂₀₀	2003 09 21.30470	22 49 00.92	+14 44 36.7	19.3	704
1999 RW ₁₈₇	2003 09 15.32277	23 13 25.11	-01 44 18.7		699	1999 RU ₂₀₀	2003 09 22.32480	20 31 47.47	-19 19 38.2	20.5	608
1999 RW ₁₈₇	2003 09 18.33264	23 10 54.78	-02 04 51.8	19.0	644	1999 RU ₂₀₀	2003 09 22.33528	20 31 47.50	-19 19 33.2	20.7	608
1999 RW ₁₈₇	2003 09 18.35384	23 10 53.71	-02 05 00.5	19.1	644	1999 RU ₂₀₀	2003 09 22.34600	20 31 47.53	-19 19 27.5	20.2	608
1999 RW ₁₈₇	2003 09 18.38162	23 10 52.27	-02 05 11.9	19.2	644	1999 RV ₂₀₁	2003 09 19.17823	20 36 33.89	+02 34 43.8	19.0	704
1999 RW ₁₈₇	2003 09 19.29364	23 10 07.41	-02 11 25.0	19.5 V	691	1999 RV ₂₀₁	2003 09 19.19057	20 36 33.96	+02 34 38.9	19.1	704
1999 RW ₁₈₇	2003 09 19.32272	23 10 05.94	-02 11 36.9	19.6 V	691	1999 RV ₂₀₁	2003 09 19.20272	20 36 33.99	+02 34 34.9	19.1	704
1999 RW ₁₈₇	2003 09 19.34973	23 10 04.55	-02 11 47.9	19.6 V	691	1999 RV ₂₀₁	2003 09 19.21489	20 36 34.11	+02 34 29.9	19.5	704
1999 RW ₁₈₇	2003 09 22.24726	23 07 44.38	-02 31 26.3	19.1 R	699	1999 RV ₂₀₁	2003 09 23.12207	20 37 12.68	+02 10 30.9	18.9	644
1999 RW ₁₈₇	2003 09 22.26726	23 07 43.40	-02 31 34.9		699	1999 RV ₂₀₁	2003 09 23.13376	20 37 12.80	+02 10 26.7	18.8	644
1999 RW ₁₈₇	2003 09 22.28730	23 07 42.39	-02 31 43.1		699	1999 RV ₂₀₁	2003 09 23.14506	20 37 12.91	+02 10 22.4	18.7	644
1999 RW ₁₈₇	2003 09 22.30711	23 07 41.48	-02 31 51.8		699	1999 RN ₂₀₂	2003 09 19.50110	02 19 00.36	+22 36 19.8	18.8	644
1999 RQ ₁₈₈	2003 09 18.18876	22 55 53.26	-11 32 20.5	18.5 R	699	1999 RN ₂₀₂	2003 09 19.51245	02 19 00.18	+22 36 19.8	18.8	644
1999 RQ ₁₈₈	2003 09 18.20709	22 55 52.37	-11 32 24.5		699	1999 RN ₂₀₂	2003 09 19.52373	02 19 00.00	+22 36 19.9	18.9	644
1999 RQ ₁₈₈	2003 09 18.22546	22 55 51.43	-11 32 28.9		699	1999 RN ₂₀₂	2003 09 20.48588	02 18 44.90	+22 36 29.7	18.8	644
1999 RQ ₁₈₈	2003 09 18.24365	22 55 50.49	-11 32 32.8		699	1999 RN ₂₀₂	2003 09 20.49698	02 18 44.69	+22 36 29.9	19.2	644
1999 RQ ₁₈₈	2003 09 24.24703	22 51 15.96	-11 51 25.1	17.9	644	1999 RN ₂₀₂	2003 09 20.50821	02 18 44.49	+22 36 29.9	19.1	644
1999 RQ ₁₈₈	2003 09 24.24845	22 51 15.90	-11 51 25.1	18.3	644	1999 RN ₂₀₃	2003 09 17.18152	22 29 25.73	-07 33 18.1	18.1 R	699
1999 RQ ₁₈₈	2003 09 24.26803	22 51 15.03	-11 51 28.2	18.3	644	1999 RN ₂₀₃	2003 09 17.19981	22 29 24.49	-07 33 14.7		699
1999 RQ ₁₈₈	2003 09 24.26948	22 51 14.96	-11 51 28.4	18.1	644	1999 RN ₂₀₃	2003 09 17.21817	22 29 23.25	-07 33 10.4		699
1999 RQ ₁₈₈	2003 09 24.28884	22 51 14.06	-11 51 31.3	18.0	644	1999 RN ₂₀₃	2003 09 17.23647	22 29 21.91	-07 33 09.5		699
1999 RQ ₁₈₈	2003 09 24.29027	22 51 14.01	-11 51 31.8	18.4	644	1999 RN ₂₀₃	2003 09 21.41230	22 24 58.88	-07 20 45.9	19.6	608
1999 RV ₁₈₈	2003 09 15.26166	23 22 56.69	-06 06 53.5	17.9 R	699	1999 RN ₂₀₃	2003 09 21.42271	22 24 58.22	-07 20 43.8	19.3	608
1999 RV ₁₈₈	2003 09 15.28146	23 22 55.72	-06 07 06.8		699	1999 RN ₂₀₃	2003 09 21.43319	22 24 57.55	-07 20 41.7	19.4	608
1999 RV ₁₈₈	2003 09 15.30129	23 22 54.80	-06 07 20.9		699	1999 RN ₂₀₃	2003 09 24.19506	22 22 15.99	-07 12 07.7	18.2	644
1999 RV ₁₈₈	2003 09 15.32112	23 22 53.88	-06 07 35.4		699	1999 RN ₂₀₃	2003 09 24.21586	22 22 14.78	-07 12 03.9	18.1	644
1999 RV ₁₈₈	2003 09 24.27522	23 16 11.58	-07 52 04.4	18.9	644	1999 RN ₂₀₃	2003 09 24.21728	22 22 14.70	-07 12 03.4	18.1	644
1999 RV ₁₈₈	2003 09 24.29594	23 16 10.67	-07 52 18.6	19.0	644	1999 RN ₂₀₃	2003 09 24.23707	22 22 13.54	-07 11 59.7	18.3	644
1999 RV ₁₈₈	2003 09 24.30167	23 16 10.42	-07 52 22.3	18.9	644	1999 RN ₂₀₃	2003 09 24.23848	22 22 13.46	-07 11 59.7	18.1	644
1999 RV ₁₈₈	2003 09 24.31796	23 16 09.66	-07 52 33.3	19.1	644	1999 RN ₂₀₃	2003 09 24.25902	22 22 12.27	-07 11 55.8	18.4	644
1999 RV ₁₈₈	2003 09 24.32459	23 16 09.37	-07 52 37.8	18.8	644	1999 RQ ₂₀₃	2003 09 16.11388	21 34 33.53	+02 05 32.8	18.6 R	699
1999 RV ₁₈₈	2003 09 24.34637	23 16 08.40	-07 52 52.2	19.2	644	1999 RQ ₂₀₃	2003 09 16.13378	21 34 32.71	+02 05 29.4		699
1999 RO ₁₉₀	2003 09 20.45728	03 19 31.88	+21 18 50.6	19.9	608	1999 RQ ₂₀₃	2003 09 16.15371	21 34 31.95	+02 05 22.8		699
1999 RO ₁₉₀	2003 09 20.46771	03 19 32.01	+21 18 54.6	19.7	608	1999 RQ ₂₀₃	2003 09 16.17369	21 34 31.11	+02 05 18.3		699
1999 RO ₁₉₀	2003 09 20.47873	03 19 32.15	+21 18 58.2	19.8	608	1999 RQ ₂₀₃	2003 09 23.18424	21 30 39.02	+01 34 56.7	18.9	644
1999 RO ₁₉₀	2003 09 22.38378	03 19 55.25	+21 29 21.7	19.9	704	1999 RQ ₂₀₃	2003 09 23.19566	21 30 38.66	+01 34 53.6	18.9	644
1999 RO ₁₉₀	2003 09 22.39630	03 19 55.31	+21 29 25.3	19.7	704	1999 RQ ₂₀₃	2003 09 23.20689	21 30 38.32	+01 34 50.7	18.9	644
1999 RO ₁₉₀	2003 09 22.40871	03 19 55.46	+21 29 30.2	19.5	704	1999 RT ₂₀₃	2003 08 18.93361	23 23 24.84	+17 06 36.5	19.3 R	097
1999 RP ₁₉₅	2003 09 21.44347	03 03 44.97	+20 45 25.2	18.4 R	699	1999 RT ₂₀₃	2003 08 18.94749	23 23 24.33	+17 06 37.9	19.5 R	097
1999 RP ₁₉₅	2003 09 21.45681	03 03 45.32	+20 45 20.0		699	1999 RT ₂₀₃	2003 08 18.96194	23 23 23.75	+17 06 39.6	19.7 R	097
1999 RP ₁₉₅	2003 09 21.47013	03 03 45.70	+20 45 15.3		699	1999 RT ₂₀₃	2003 09 19.42013	22 58 09.76	+15 43 08.4	20.0	608
1999 RP ₁₉₅	2003 09 21.48349	03 03 46.08	+20 45 10.6		699	1999 RT ₂₀₃	2003 09 19.43110	22 58 09.23	+15 43 03.6	19.8	608
1999 RP ₁₉₅	2003 09 22.35841	03 04 13.73	+20 39 41.7	19.0	704	1999 RT ₂₀₃	2003 09 19.44207	22 58 08.63	+15 42 59.3	19.6	608
1999 RP ₁₉₅	2003 09 22.37046	03 04 14.04	+20 39 36.8	18.8	704	1999 RT ₂₀₃	2003 09 21.26883	22 56 37.54	+15 30 19.1	19.8	704
1999 RP ₁₉₅	2003 09 22.38285	03 04 14.39	+20 39 32.4	18.9	704	1999 RT ₂₀₃	2003 09 21.28084	22 56 36.97	+15 30 15.1	19.7	704
1999 RP ₁₉₅	2003 09 22.39535	03 04 14.76	+20 39 27.1	19.3	704	1999 RT ₂₀₃	2003 09 21.29313	22 56 36.30	+15 30 09.4	19.5	704
1999 RP ₁₉₅	2003 09 22.40778	03 04 15.09	+20 39 22.4	19.0	704	1999 RT ₂₀₃	2003 09 21.30529	22 56 35.71	+15 30 04.1	19.7	704
1999 RN ₁₉₇	2003 09 17.17902	21 56 41.14	-09 24 21.9	18.0 R	699	1999 RA ₂₀₄	2003 09 21.38825	22 24 29.63	-15 22 54.2	19.0	608
1999 RN ₁₉₇	2003 09 17.19736	21 56 40.21	-09 24 18.7		699	1999 RA ₂₀₄	2003 09 21.39911	22 24 28.90	-15 22 51.5	18.7	608
1999 RN ₁₉₇	2003 09 17.21564	21 56 39.31	-09 24 15.0		699	1999 RA ₂₀₄	2003 09 21.41016	22 24 28.18	-15 22 49.2	18.6	608
1999 RN ₁₉₇	2003 09 17.23400	21 56 38.36	-09 24 11.6		699	1999 RV ₂₀₄	2003 09 17.12274	22 23 30.21	+05 04 10.9	18.0 R	699
1999 RN ₁₉₇	2003 09 18.17548	21 55 54.59	-09 21 05.6	18.0 R	699	1999 RV ₂₀₄	2003 09 17.13945	22 23 29.21	+05 04 13.5		699
1999 RN ₁₉₇	2003 09 18.19378	21 55 53.72	-09 21 02.3		699	1999 RV ₂₀₄	2003 09 17.15607	22 23 28.21	+05 04 15.4		699
1999 RN ₁₉₇	2003 09 18.21207	21 55 52.85									

1999 RN ₂₀₇	2003 09 21.32435	00 19 37.51	+14 04 02.3	19.2	704	1999 RC ₂₁₁	2003 09 19.29508	23 42 45.76	+04 31 34.3	17.5	704
1999 RN ₂₀₇	2003 09 21.33662	00 19 36.73	+14 04 01.5	19.3	704	1999 RC ₂₁₁	2003 09 19.30755	23 42 44.93	+04 31 33.1	18.1	704
1999 RN ₂₀₇	2003 09 21.34876	00 19 36.14	+14 03 58.8	19.1	704	1999 RC ₂₁₁	2003 09 19.31988	23 42 44.12	+04 31 32.2	17.8	704
1999 RN ₂₀₇	2003 09 21.36118	00 19 35.36	+14 03 55.7	19.0	704	1999 RC ₂₁₁	2003 09 19.33193	23 42 43.37	+04 31 31.5	17.7	704
1999 RN ₂₀₇	2003 09 23.52386	00 17 28.01	+13 57 46.5	20.9	608	1999 RC ₂₁₁	2003 09 19.34410	23 42 42.58	+04 31 30.5	17.4	704
1999 RN ₂₀₇	2003 09 23.53470	00 17 27.36	+13 57 44.6	20.0	608	1999 RC ₂₁₁	2003 09 20.30033	23 41 44.13	+04 30 21.4	17.2	608
1999 RN ₂₀₇	2003 09 23.54604	00 17 26.68	+13 57 42.9	20.2	608	1999 RC ₂₁₁	2003 09 20.31182	23 41 43.41	+04 30 20.4	17.4	608
1999 RY ₂₀₇	2003 09 21.31447	00 43 28.13	+16 37 31.4	17.4	704	1999 RC ₂₁₁	2003 09 20.32303	23 41 42.70	+04 30 19.4	17.6	608
1999 RY ₂₀₇	2003 09 21.32662	00 43 27.78	+16 37 22.6	17.1	704	1999 RE ₂₁₁	2003 09 19.16861	21 08 17.27	-24 16 16.9	17.5 R	699
1999 RY ₂₀₇	2003 09 21.33891	00 43 27.45	+16 37 12.9	17.2	704	1999 RE ₂₁₁	2003 09 19.17858	21 08 17.17	-24 16 08.8		699
1999 RY ₂₀₇	2003 09 21.35114	00 43 27.09	+16 37 02.6	17.3	704	1999 RE ₂₁₁	2003 09 19.18869	21 08 17.12	-24 16 00.7		699
1999 RY ₂₀₇	2003 09 21.36386	00 43 26.73	+16 36 53.2	17.3	704	1999 RE ₂₁₁	2003 09 19.19871	21 08 16.96	-24 15 54.1		699
1999 RY ₂₀₇	2003 09 22.29605	00 43 03.69	+16 25 07.1	16.2	704	1999 RE ₂₁₁	2003 09 22.17697	21 08 05.30	-23 38 32.3	17.6 R	699
1999 RY ₂₀₇	2003 09 22.30915	00 43 03.28	+16 24 56.6	16.2	704	1999 RE ₂₁₁	2003 09 22.19188	21 08 05.19	-23 38 22.3		699
1999 RY ₂₀₇	2003 09 22.33391	00 43 02.59	+16 24 37.5	16.9	704	1999 RE ₂₁₁	2003 09 22.20678	21 08 05.24	-23 38 10.4		699
1999 RY ₂₀₇	2003 09 22.34600	00 43 02.18	+16 24 28.1	16.6	704	1999 RE ₂₁₁	2003 09 22.22174	21 08 05.15	-23 37 58.9		699
1999 RY ₂₀₇	2003 09 25.43731	00 41 38.89	+15 42 57.7	17.5	608	1999 RE ₂₁₁	2003 09 23.36120	21 08 05.73	-23 23 42.7	18.5	608
1999 RY ₂₀₇	2003 09 25.44772	00 41 38.54	+15 42 49.1	17.4	608	1999 RE ₂₁₁	2003 09 23.37208	21 08 05.73	-23 23 34.4	18.4	608
1999 RY ₂₀₇	2003 09 25.45826	00 41 38.20	+15 42 40.2	17.5	608	1999 RE ₂₁₁	2003 09 23.38267	21 08 05.72	-23 23 26.3	18.4	608
1999 RG ₂₀₈	2003 09 23.21826	21 56 11.95	-04 55 21.8	18.8	644	1999 RC ₂₁₁	2003 09 21.35622	02 37 50.98	+25 55 35.9	18.9 R	699
1999 RG ₂₀₈	2003 09 23.22959	21 56 11.48	-04 55 20.9	18.9	644	1999 RC ₂₁₁	2003 09 21.36957	02 37 50.63	+25 55 39.8		699
1999 RG ₂₀₈	2003 09 23.24087	21 56 11.00	-04 55 20.2	18.9	644	1999 RC ₂₁₁	2003 09 21.38281	02 37 50.20	+25 55 44.2		699
1999 RH ₂₀₈	2003 09 19.23783	22 22 57.63	+00 03 17.5	18.1	704	1999 RC ₂₁₁	2003 09 21.39612	02 37 49.85	+25 55 47.4		699
1999 RH ₂₀₈	2003 09 19.25019	22 22 56.86	+00 03 17.0	18.4	704	1999 RN ₂₁₁	2003 09 22.10930	20 55 08.58	-11 42 48.4	19.1 R	699
1999 RH ₂₀₈	2003 09 19.26286	22 22 56.13	+00 03 16.9	18.9	704	1999 RN ₂₁₁	2003 09 22.12431	20 55 08.81	-11 42 44.2		699
1999 RH ₂₀₈	2003 09 19.27576	22 22 55.42	+00 03 15.2	18.3	704	1999 RN ₂₁₁	2003 09 22.13925	20 55 09.06	-11 42 40.9		699
1999 RH ₂₀₈	2003 09 19.28824	22 22 54.69	+00 03 14.7	18.6	704	1999 RN ₂₁₁	2003 09 22.15417	20 55 09.26	-11 42 38.4		699
1999 RH ₂₀₈	2003 09 23.25206	22 19 24.42	-00 00 51.5	17.8	644	1999 RN ₂₁₁	2003 09 23.32808	20 55 31.52	-11 37 56.7	20.3	608
1999 RH ₂₀₈	2003 09 23.26334	22 19 23.82	-00 00 52.1	17.8	644	1999 RN ₂₁₁	2003 09 23.33887	20 55 31.74	-11 37 54.1	20.3	608
1999 RH ₂₀₈	2003 09 23.27457	22 19 23.23	-00 00 52.9	17.8	644	1999 RN ₂₁₁	2003 09 23.34959	20 55 31.90	-11 37 51.0	20.1	608
1999 RN ₂₀₈	2003 09 16.42821	00 40 13.07	+15 46 21.4	18.5	644	1999 RL ₂₁₂	2003 09 19.49255	01 49 25.98	+29 13 37.0	18.2	644
1999 RN ₂₀₈	2003 09 16.45112	00 40 12.17	+15 46 15.7	18.5	644	1999 RL ₂₁₂	2003 09 19.50398	01 49 25.54	+29 13 36.8	18.3	644
1999 RN ₂₀₈	2003 09 16.47266	00 40 11.33	+15 46 10.0	18.4	644	1999 RL ₂₁₂	2003 09 19.51524	01 49 25.10	+29 13 36.5	18.3	644
1999 RN ₂₀₈	2003 09 19.54308	00 38 12.33	+15 32 03.8	19.8	608	1999 RQ ₂₁₂	2003 09 20.33354	00 06 10.37	+15 46 10.6	18.2	644
1999 RN ₂₀₈	2003 09 19.55368	00 38 11.87	+15 31 59.5	19.9	608	1999 RQ ₂₁₂	2003 09 20.35716	00 06 09.00	+15 46 07.3	18.1	644
1999 RN ₂₀₈	2003 09 19.56452	00 38 11.31	+15 31 57.5	20.0	608	1999 RQ ₂₁₂	2003 09 20.38948	00 06 07.10	+15 46 02.6	18.1	644
1999 RN ₂₀₈	2003 09 20.88126	00 37 17.60	+15 25 01.9	18.2 R	599	1999 RQ ₂₁₂	2003 09 21.21341	00 05 20.44	+15 44 05.1	18.9 R	699
1999 RN ₂₀₈	2003 09 20.89078	00 37 17.19	+15 24 58.8	18.3 R	599	1999 RQ ₂₁₂	2003 09 21.22672	00 05 19.75	+15 44 02.8		699
1999 RN ₂₀₈	2003 09 20.90031	00 37 16.79	+15 24 55.3	18.1 R	599	1999 RQ ₂₁₂	2003 09 21.23999	00 05 18.88	+15 44 00.9		699
1999 RN ₂₀₈	2003 09 20.90985	00 37 16.34	+15 24 52.7	18.3 R	599	1999 RQ ₂₁₂	2003 09 21.25327	00 05 18.01	+15 43 59.4		699
1999 RN ₂₀₈	2003 09 21.31384	00 36 59.15	+15 22 42.0	18.6	704	1999 RQ ₂₁₂	2003 09 21.31115	00 05 14.73	+15 43 51.6	18.8	704
1999 RN ₂₀₈	2003 09 21.32600	00 36 58.61	+15 22 38.0	19.0	704	1999 RQ ₂₁₂	2003 09 21.31125	00 05 14.65	+15 43 51.4	18.9	704
1999 RN ₂₀₈	2003 09 21.33830	00 36 58.05	+15 22 33.3	19.1	704	1999 RQ ₂₁₂	2003 09 21.32321	00 05 13.89	+15 43 49.5	19.3	704
1999 RN ₂₀₈	2003 09 21.35051	00 36 57.58	+15 22 29.9	18.8	704	1999 RQ ₂₁₂	2003 09 21.32332	00 05 13.91	+15 43 50.3	19.4	704
1999 RN ₂₀₈	2003 09 21.36314	00 36 56.93	+15 22 25.8	18.8	704	1999 RQ ₂₁₂	2003 09 21.33569	00 05 13.33	+15 43 46.5	19.6	704
1999 RN ₂₀₈	2003 09 23.61380	00 35 18.93	+15 09 17.5	20.2	608	1999 RQ ₂₁₂	2003 09 21.36007	00 05 11.75	+15 43 45.0	19.0	704
1999 RN ₂₀₈	2003 09 23.62429	00 35 18.51	+15 09 13.8	20.1	608	1999 RQ ₂₁₂	2003 09 21.36017	00 05 11.77	+15 43 43.7	18.9	704
1999 RN ₂₀₈	2003 09 23.63534	00 35 17.96	+15 09 09.4	20.4	608	1999 RW ₂₁₂	2003 09 21.31494	01 16 01.09	+19 31 41.9	18.4 R	699
1999 RN ₂₀₈	2003 09 24.53763	00 34 37.71	+15 03 32.0	19.3	608	1999 RW ₂₁₂	2003 09 21.32582	01 16 00.48	+19 31 42.7		699
1999 RN ₂₀₈	2003 09 24.54799	00 34 37.23	+15 03 27.9	19.5	608	1999 RW ₂₁₂	2003 09 21.33664	01 15 59.88	+19 31 44.5		699
1999 RN ₂₀₈	2003 09 24.55832	00 34 36.74	+15 03 24.1	19.3	608	1999 RW ₂₁₂	2003 09 21.34748	01 15 59.30	+19 31 45.7		699
1999 RN ₂₀₉	2003 09 20.33874	00 05 55.51	+19 35 23.8	18.4	644	1999 RW ₂₁₂	2003 09 22.29909	01 15 07.85	+19 33 20.6	17.6	704
1999 RN ₂₀₉	2003 09 20.36235	00 05 54.27	+19 35 15.7	18.6	644	1999 RW ₂₁₂	2003 09 22.29914	01 15 07.80	+19 33 20.7	17.9	704
1999 RN ₂₀₉	2003 09 20.39470	00 05 52.59	+19 35 04.7	18.6	644	1999 RW ₂₁₂	2003 09 22.31164	01 15 07.07	+19 33 22.2	18.8	704
1999 RN ₂₀₉	2003 09 21.20085	00 05 12.22	+19 30 21.4	18.7 R	699	1999 RW ₂₁₂	2003 09 22.31204	01 15 07.08	+19 33 22.0	18.3	704
1999 RN ₂₀₉	2003 09 21.21425	00 05 11.48	+19 30 15.9		699	1999 RW ₂₁₂	2003 09 22.32425	01 15 06.39	+19 33 23.7	18.8	704
1999 RN ₂₀₉	2003 09 21.22754	00 05 10.87	+19 30 12.0		699	1999 RW ₂₁₂	2003 09 22.32458	01 15 06.33	+19 33 21.7	18.4	704
1999 RN ₂₀₉	2003 09 21.24082	00 05 10.16	+19 30 06.6		699	1999 RW ₂₁₂	2003 09 22.33681	01 15 05.62	+19 33 24.8	19.0	704
1999 RN ₂₀₉	2003 09 22.29283	00 04 16.71	+19 23 43.7	18.8	704	1999 RW ₂₁₂	2003 09 22.34927	01 15 04.95	+19 33 25.6	18.5	704
1999 RN ₂₀₉	2003 09 22.30506	00 04 16.04	+19 23 39.4	19.2	704	1999 RZ ₂₁₃	2003 09 19.39083	01 18 22.67	+04 47 19.2	18.9 R	699
1999 RN ₂₀₉	2003 09 22.31752	00 04 15.42	+19 23 32.8	19.3	704	1999 RZ ₂₁₃	2003 09 19.40413	01 18 22.13	+04 47 14.8		699
1999 RN ₂₀₉	2003 09 24.84891	00 02 06.19	+19 07 03.6	18.2 R	113	1999 RZ ₂₁₃	2003 09 19.41741	01 18 21.35	+04 47 09.5		699
1999 RN ₂₀₉	2003 09 24.85280	00 02 06.01	+19 07 02.5	18.5 R	113	1999 RZ ₂₁₃	2003 09 19.43062	01 18 20.82	+04 47 04.3		699
1999 RN ₂₀₉	2003 09 24.85669	00 02 05.77	+19 07 00.8	18.3 R	113	1999 RK ₂₁₈	2003 09 20.42586	01 44 11.48	+16 39 48.0	18.3	644
1999 RO ₂₀₉	2003 09 16.28617	23 14 23.20	+06 45 35.8	18.3 R	699	1999 RK ₂₁₈	2003 09 20.43767	01 44 11.10	+16 39 46.3	18.2	644
1999 RO ₂₀₉	2003 09 16.30599	23 14 21.96	+06 45 34.4		699	1999 RK ₂₁₈	2003 09 20.45786	01 44 10.46	+16 39 43.5	18.3	644
1999 RO ₂₀₉	2003 09 16.32601	23 14 20.69	+06 45 32.8		699	1999 RK ₂₁₈	2003 09 21.31909	01 43 44.42	+16 37 30.5	18.7	704
1999 RO ₂₀₉	2003 09 16.34600	23 14 19.41	+06 45 31.6		699	1999 RK ₂₁₈	2003 09 21.33115	01 43 43.97	+16 37 28.5	18.9	704
1999 RO ₂₀₉	2003 09 19.48704	23 11 10.17	+06 41 20.0	19.1	608	1999 RK ₂₁₈	2003 09 21.34360	01 43 43.55	+16 37 27.4	18.9	704
1999 RO ₂₀₉											

1999 RO ₂₂₂	2003 09 17.11942	22 54 09.40	+09 41 08.7	18.2 R	699	1999 RM ₂₃₈	2003 09 17.24310	23 58 31.20	-10 26 38.0		699
1999 RO ₂₂₂	2003 09 17.13613	22 54 08.80	+09 40 54.6		699	1999 RM ₂₃₈	2003 09 21.31668	23 55 36.88	-11 19 36.4	18.6 V	691
1999 RO ₂₂₂	2003 09 17.15273	22 54 08.16	+09 40 40.8		699	1999 RM ₂₃₈	2003 09 21.34306	23 55 35.68	-11 19 56.5	18.6 V	691
1999 RO ₂₂₂	2003 09 17.16947	22 54 07.49	+09 40 27.2		699	1999 RM ₂₃₈	2003 09 21.36963	23 55 34.48	-11 20 16.8	18.6 V	691
1999 RO ₂₂₂	2003 09 18.11547	22 53 33.06	+09 27 22.4	18.2 R	699	1999 RM ₂₃₈	2003 09 21.45166	23 55 31.00	-11 21 18.8	18.9	608
1999 RO ₂₂₂	2003 09 18.13217	22 53 32.44	+09 27 08.6		699	1999 RM ₂₃₈	2003 09 21.46224	23 55 30.50	-11 21 27.5	19.2	608
1999 RO ₂₂₂	2003 09 18.14890	22 53 31.73	+09 26 55.1		699	1999 RM ₂₃₈	2003 09 21.47322	23 55 30.03	-11 21 35.7	19.3	608
1999 RO ₂₂₂	2003 09 18.16543	22 53 31.13	+09 26 40.6		699	1999 RM ₂₃₈	2003 09 22.28813	23 54 55.12	-11 31 54.9	18.5	644
1999 RO ₂₂₂	2003 09 20.23846	22 52 17.83	+08 57 38.3	18.9	704	1999 RM ₂₃₈	2003 09 22.35102	23 54 52.27	-11 32 42.3	18.5	644
1999 RO ₂₂₂	2003 09 20.25104	22 52 17.37	+08 57 27.3	19.4	704	1999 RM ₂₃₈	2003 09 22.41311	23 54 49.48	-11 33 28.8	18.4	644
1999 RO ₂₂₂	2003 09 20.26343	22 52 16.92	+08 57 16.4	19.3	704	1999 RM ₂₃₈	2003 09 24.33451	23 53 26.99	-11 57 20.2	17.7	644
1999 RO ₂₂₂	2003 09 20.27574	22 52 16.44	+08 57 05.7	19.3	704	1999 RM ₂₃₈	2003 09 24.33591	23 53 26.94	-11 57 21.1	18.1	644
1999 RO ₂₂₂	2003 09 20.28785	22 52 15.98	+08 56 55.7	18.6	704	1999 RM ₂₃₈	2003 09 24.35623	23 53 26.02	-11 57 36.1	17.9	644
1999 RD ₂₂₄	2003 09 21.07263	04 51 14.75	+23 31 02.1	17.8 R	106	1999 RM ₂₃₈	2003 09 24.35765	23 53 25.96	-11 57 37.1	18.1	644
1999 RD ₂₂₄	2003 09 21.07801	04 51 15.01	+23 31 03.4	18.4 R	106	1999 RM ₂₃₈	2003 09 24.37878	23 53 25.00	-11 57 52.5	18.0	644
1999 RD ₂₂₄	2003 09 21.07859	04 51 15.07	+23 31 04.4	17.6 R	106	1999 RM ₂₃₈	2003 09 24.38017	23 53 24.95	-11 57 53.5	18.1	644
1999 RD ₂₂₄	2003 09 21.08397	04 51 15.41	+23 31 05.5	18.0 R	106	1999 RQ ₂₃₈	2003 09 18.83421	22 25 35.36	+14 14 53.2	18.7 R	106
1999 RD ₂₂₄	2003 09 21.08455	04 51 15.44	+23 31 05.8	18.0 R	106	1999 RQ ₂₃₈	2003 09 18.83993	22 25 35.09	+14 14 50.9	18.6 R	106
1999 RD ₂₂₄	2003 09 21.12421	04 51 17.73	+23 31 18.6	18.3 R	599	1999 RQ ₂₃₈	2003 09 18.84564	22 25 34.81	+14 14 48.7	18.8 R	106
1999 RD ₂₂₄	2003 09 21.14264	04 51 18.79	+23 31 24.5	18.2 R	599	1999 RQ ₂₃₈	2003 09 21.25404	22 23 48.22	+13 58 08.2	19.3	704
1999 RD ₂₂₄	2003 09 21.15194	04 51 19.32	+23 31 27.3	18.5 R	599	1999 RQ ₂₃₈	2003 09 21.26625	22 23 47.72	+13 58 03.5	19.4	704
1999 RD ₂₂₄	2003 09 22.36647	04 52 30.15	+23 37 41.6	18.6	704	1999 RQ ₂₃₈	2003 09 21.27832	22 23 47.21	+13 57 57.8	19.6	704
1999 RD ₂₂₄	2003 09 22.37877	04 52 30.82	+23 37 46.4	18.7	704	1999 RQ ₂₃₈	2003 09 21.29054	22 23 46.59	+13 57 52.8	19.5	704
1999 RD ₂₂₄	2003 09 22.39122	04 52 31.54	+23 37 50.9	20.4	704	1999 RQ ₂₃₈	2003 09 21.30273	22 23 46.05	+13 57 48.1	19.8	704
1999 RD ₂₂₄	2003 09 22.40372	04 52 32.29	+23 37 53.8	19.2	704	1999 RH ₂₃₉	2003 09 19.32178	00 11 01.41	-10 17 24.3	18.7 R	699
1999 RD ₂₂₄	2003 09 22.41589	04 52 32.94	+23 37 57.8	18.7	704	1999 RH ₂₃₉	2003 09 19.33506	00 11 00.70	-10 17 30.0		699
1999 RS ₂₂₅	2003 09 22.37815	04 36 54.95	+18 53 32.0	19.0	704	1999 RH ₂₃₉	2003 09 19.34832	00 11 00.11	-10 17 35.7		699
1999 RS ₂₂₅	2003 09 22.39053	04 36 55.35	+18 53 30.9	19.0	704	1999 RH ₂₃₉	2003 09 19.36158	00 10 59.46	-10 17 41.9		699
1999 RS ₂₂₅	2003 09 22.41526	04 36 56.32	+18 53 27.4	19.6	704	1999 RH ₂₃₉	2003 09 22.48575	00 08 25.19	-10 40 51.3	20.1	608
1999 RD ₂₂₇	2003 09 21.36041	02 08 10.95	+22 46 43.3	19.2 R	699	1999 RH ₂₃₉	2003 09 22.49676	00 08 24.64	-10 40 56.6	20.3	608
1999 RD ₂₂₇	2003 09 21.37372	02 08 10.46	+22 46 44.9		699	1999 RH ₂₃₉	2003 09 22.50742	00 08 24.06	-10 41 01.1	20.0	608
1999 RD ₂₂₇	2003 09 21.38696	02 08 10.03	+22 46 43.8		699	1999 RD ₂₄₀	2003 09 25.53163	00 59 52.39	-10 44 31.6	19.0	608
1999 RD ₂₂₇	2003 09 21.40026	02 08 09.65	+22 46 43.3		699	1999 RD ₂₄₀	2003 09 25.54256	00 59 51.74	-10 44 33.0	19.1	608
1999 RY ₂₂₇	2003 09 21.47256	23 54 41.67	-01 06 56.6	19.5	608	1999 RD ₂₄₀	2003 09 25.55368	00 59 51.07	-10 44 34.8	19.2	608
1999 RY ₂₂₇	2003 09 21.48326	23 54 41.09	-01 07 00.0	19.4	608	1999 RF ₂₄₀	2003 09 25.25897	23 26 41.94	-15 48 49.2	17.6	644
1999 RY ₂₂₇	2003 09 21.49381	23 54 40.52	-01 07 04.0	19.3	608	1999 RF ₂₄₀	2003 09 25.28444	23 26 41.00	-15 48 57.5	17.8	644
1999 RY ₂₂₇	2003 09 22.23483	23 54 02.28	-01 11 25.8	18.8 R	699	1999 RF ₂₄₀	2003 09 25.30568	23 26 40.21	-15 49 04.7	17.7	644
1999 RY ₂₂₇	2003 09 22.25479	23 54 01.19	-01 11 34.0		699	1999 RG ₂₄₁	2003 09 15.25167	23 36 56.08	+00 01 13.0	18.5 R	699
1999 RY ₂₂₇	2003 09 22.27480	23 54 00.07	-01 11 40.8		699	1999 RG ₂₄₁	2003 09 15.27153	23 36 54.82	+00 01 08.3		699
1999 RY ₂₂₇	2003 09 22.29480	23 53 59.02	-01 11 46.7		699	1999 RG ₂₄₁	2003 09 15.29137	23 36 53.57	+00 01 06.3		699
1999 RP ₂₃₀	2003 09 17.18986	23 32 02.02	-12 01 55.1	18.1 R	699	1999 RG ₂₄₁	2003 09 15.31120	23 36 52.33	+00 01 00.5		699
1999 RP ₂₃₀	2003 09 17.20817	23 32 01.24	-12 02 08.4		699	1999 RG ₂₄₁	2003 09 22.23650	23 30 04.79	-00 23 55.3	18.9 R	699
1999 RP ₂₃₀	2003 09 17.22646	23 32 00.40	-12 02 21.7		699	1999 RG ₂₄₁	2003 09 22.25644	23 30 03.56	-00 23 59.1		699
1999 RP ₂₃₀	2003 09 17.24480	23 31 59.64	-12 02 34.2		699	1999 RG ₂₄₁	2003 09 22.27644	23 30 02.38	-00 24 03.3		699
1999 RP ₂₃₀	2003 09 24.27944	23 27 13.12	-13 21 18.1	17.8	644	1999 RG ₂₄₁	2003 09 22.29645	23 30 01.19	-00 24 07.9		699
1999 RP ₂₃₀	2003 09 24.30022	23 27 12.26	-13 21 30.9	17.8	644	1999 RJ ₂₄₂	2003 09 18.19128	22 22 46.63	-11 21 19.0	19.5 R	699
1999 RP ₂₃₀	2003 09 24.32317	23 27 11.31	-13 21 44.9	17.9	644	1999 RJ ₂₄₂	2003 09 18.20958	22 22 45.59	-11 21 22.0		699
1999 RG ₂₃₄	2003 09 22.20314	22 52 38.26	-20 30 41.7	17.8	644	1999 RJ ₂₄₂	2003 09 18.22796	22 22 44.89	-11 21 25.1		699
1999 RG ₂₃₄	2003 09 22.27008	22 52 34.94	-20 30 50.4	17.6	644	1999 RJ ₂₄₂	2003 09 18.24613	22 22 44.00	-11 21 28.8		699
1999 RG ₂₃₄	2003 09 22.33369	22 52 31.78	-20 30 57.8	17.7	644	1999 RU ₂₄₂	2003 09 19.19145	22 08 45.02	-23 59 51.2	18.8	644
1999 RG ₂₃₄	2003 09 22.45681	22 52 26.00	-20 31 11.7	18.8	608	1999 RU ₂₄₂	2003 09 19.21275	22 08 44.24	-23 59 49.4	18.5	644
1999 RG ₂₃₄	2003 09 22.46728	22 52 25.50	-20 31 12.8	18.9	608	1999 RU ₂₄₂	2003 09 19.23447	22 08 43.45	-23 59 47.7	18.6	644
1999 RG ₂₃₄	2003 09 22.47833	22 52 24.96	-20 31 13.7	19.3	608	1999 RU ₂₄₂	2003 09 20.26321	22 08 09.55	-23 58 03.6	19.6	608
1999 RG ₂₃₄	2003 09 25.19954	22 50 23.81	-20 35 26.6	17.6	644	1999 RU ₂₄₂	2003 09 20.27398	22 08 09.17	-23 58 02.2	19.8	608
1999 RG ₂₃₄	2003 09 25.22122	22 50 22.79	-20 35 28.3	17.6	644	1999 RU ₂₄₂	2003 09 20.28450	22 08 08.81	-23 58 02.0	20.2	608
1999 RG ₂₃₄	2003 09 25.24444	22 50 21.72	-20 35 30.1	17.5	644	1999 RY ₂₄₂	2003 09 20.92297	23 14 34.47	-19 57 13.0	17.3 R	599
1999 RO ₂₃₄	2003 09 19.25979	22 31 55.17	-20 28 29.3	18.3 R	699	1999 RY ₂₄₂	2003 09 20.93196	23 14 33.98	-19 57 12.4	17.6 R	599
1999 RO ₂₃₄	2003 09 19.27315	22 31 54.49	-20 28 31.9		699	1999 RY ₂₄₂	2003 09 20.94108	23 14 33.52	-19 57 11.5	17.4 R	599
1999 RO ₂₃₄	2003 09 19.28652	22 31 53.80	-20 28 35.0		699	1999 RY ₂₄₂	2003 09 20.95003	23 14 33.02	-19 57 11.0	17.6 R	599
1999 RO ₂₃₄	2003 09 19.29984	22 31 53.12	-20 28 37.8		699	1999 RY ₂₄₂	2003 09 23.49357	23 12 26.99	-19 52 56.9	18.9	608
1999 RO ₂₃₄	2003 09 22.37657	22 29 23.44	-20 38 59.1	19.3	608	1999 RY ₂₄₂	2003 09 23.50491	23 12 26.40	-19 52 55.5	18.8	608
1999 RO ₂₃₄	2003 09 22.38712	22 29 22.89	-20 39 00.8	18.9	608	1999 RY ₂₄₂	2003 09 23.51609	23 12 25.83	-19 52 53.8	19.0	608
1999 RO ₂₃₄	2003 09 22.39769	22 29 22.40	-20 39 02.7	19.1	608	1999 RY ₂₄₂	2003 09 25.24832	23 11 04.96	-19 49 05.4	18.1	644
1999 RO ₂₃₄	2003 09 25.18411	22 27 17.43	-20 46 21.1	18.1	644	1999 RY ₂₄₂	2003 09 25.26917	23 11 03.95	-19 49 02.6	17.7	644
1999 RO ₂₃₄	2003 09 25.20539	22 27 16.45	-20 46 24.0	18.2	644	1999 RY ₂₄₂	2003 09 25.29009	23 11 02.93	-19 48 59.5	17.7	644
1999 RO ₂₃₄	2003 09 25.22697	22 27 15.47	-20 46 27.1	18.1	644	1999 RK ₂₄₄	2003 09 20.36925	01 45 49.91	+12 15 35.0	18.7 R	699
1999 RY ₂₃₄	2003 09 25.18696	22 23 35.62	-18 58 59.8	18.4	644	1999 RK ₂₄₄	2003 09 20.38267	01 45 49.64	+12 15 33.8		699
1999 RY ₂₃₄	2003 09 25.20825	22 23 34.96	-18 59 03.3	18.2	644	1999 RK ₂₄₄	2003 09 20.39600	01 45 49.29	+12 15 33.1		699
1999 RY ₂₃₄	2003 09 25.22987	22 23 34.30	-18 59 06.5	18.0	644	1999 RK ₂₄₄	2003 09 20.40935	01 45 48.87	+12 15 31.4		699
1999 RW ₂₃₅	2003 09 19.32674</										

1999 RC ₂₅₃	2003 09 24.23280	22 01 24.19	-05 16 14.8	18.3	644	1999 SJ ₅	2003 09 22.41453	04 36 58.50	+20 48 27.0	19.1	704
1999 RH ₂₅₈	2003 09 23.39412	22 49 55.49	-16 20 32.4	19.2	608	1999 SD ₆	2003 09 25.25897	23 35 26.32	-15 15 45.8	18.4	644
1999 RH ₂₅₈	2003 09 23.40484	22 49 55.23	-16 20 40.3	19.7	608	1999 SD ₆	2003 09 25.28444	23 35 25.10	-15 15 55.0	17.6	644
1999 RH ₂₅₈	2003 09 23.41571	22 49 54.98	-16 20 48.0	19.9	608	1999 SD ₆	2003 09 25.30568	23 35 24.09	-15 16 02.6	17.3	644
1999 RH ₂₅₈	2003 09 24.32130	22 49 36.94	-16 31 13.9	19.1	608	1999 SF ₆	2003 09 22.36425	04 22 20.06	+22 13 21.6	18.3	704
1999 RH ₂₅₈	2003 09 24.33239	22 49 36.66	-16 31 21.0	19.2	608	1999 SF ₆	2003 09 22.37658	04 22 20.52	+22 13 25.6	19.2	704
1999 RH ₂₅₈	2003 09 24.34291	22 49 36.39	-16 31 27.8	19.1	608	1999 SF ₆	2003 09 22.38887	04 22 21.00	+22 13 29.4	19.2	704
1999 SH ₁	2003 09 20.46947	03 27 04.82	+14 46 24.1	20.2	608	1999 SF ₆	2003 09 22.40141	04 22 21.40	+22 13 33.4	18.9	704
1999 SH ₁	2003 09 20.48052	03 27 05.18	+14 46 19.5	19.9	608	1999 SF ₆	2003 09 22.41368	04 22 21.89	+22 13 37.4	18.7	704
1999 SH ₁	2003 09 20.49090	03 27 05.48	+14 46 16.5	19.8	608	1999 SS ₉	2003 09 18.34260	01 41 14.46	+01 53 44.4	18.7 R	683
1999 SH ₁	2003 09 21.37694	03 27 34.46	+14 40 39.7	18.2	704	1999 SS ₉	2003 09 18.35600	01 41 14.04	+01 53 43.6	19.6 R	683
1999 SH ₁	2003 09 21.38915	03 27 34.81	+14 40 34.6	18.7	704	1999 SS ₉	2003 09 18.36937	01 41 13.65	+01 53 39.4	18.8 R	683
1999 SH ₁	2003 09 21.40135	03 27 35.18	+14 40 30.3	18.7	704	1999 SS ₉	2003 09 19.30579	01 40 47.63	+01 50 44.2	19.1	704
1999 SH ₁	2003 09 21.41352	03 27 35.48	+14 40 25.7	18.8	704	1999 SS ₉	2003 09 19.31814	01 40 47.29	+01 50 41.4	19.2	704
1999 SH ₁	2003 09 21.42549	03 27 35.87	+14 40 21.3	18.8	704	1999 SS ₉	2003 09 19.33020	01 40 46.96	+01 50 38.5	19.0	704
1999 SQ ₁	2003 09 15.18896	21 35 09.90	-17 25 03.3	18.7 R	699	1999 SS ₉	2003 09 19.34017	01 40 46.59	+01 50 37.1	19.3 R	683
1999 SQ ₁	2003 09 15.20393	21 35 09.44	-17 25 03.8		699	1999 SS ₉	2003 09 19.34237	01 40 46.54	+01 50 37.4	19.1	704
1999 SQ ₁	2003 09 15.21884	21 35 09.08	-17 25 01.9		699	1999 SS ₉	2003 09 19.35358	01 40 46.17	+01 50 33.7	19.4 R	683
1999 SQ ₁	2003 09 15.23371	21 35 08.72	-17 25 01.8		699	1999 SS ₉	2003 09 19.35464	01 40 46.10	+01 50 33.3	19.0	704
1999 SM ₂	2003 09 19.12831	21 52 17.46	-11 08 30.8	20.6 V	291	1999 SS ₉	2003 09 19.36694	01 40 45.78	+01 50 31.9	19.1 R	683
1999 SM ₂	2003 09 19.15221	21 52 16.57	-11 08 36.5	20.6 V	291	1999 SC ₁₁	2003 09 21.38091	04 16 01.98	+17 06 32.2	18.3	704
1999 SM ₂	2003 09 19.17581	21 52 15.72	-11 08 42.1	20.7 V	291	1999 SC ₁₁	2003 09 21.39316	04 16 02.21	+17 06 35.9	19.0	704
1999 SM ₂	2003 09 20.12534	21 51 44.08	-11 12 27.7	20.8 V	291	1999 SC ₁₁	2003 09 21.40529	04 16 02.49	+17 06 38.3	19.2	704
1999 SM ₂	2003 09 20.16212	21 51 42.76	-11 12 36.6	20.8 V	291	1999 SC ₁₁	2003 09 21.41748	04 16 02.72	+17 06 41.3	19.3	704
1999 SM ₂	2003 09 20.19057	21 51 41.78	-11 12 43.1	20.7 V	291	1999 SC ₁₁	2003 09 21.42968	04 16 03.01	+17 06 44.9	18.8	704
1999 SO ₂	2003 09 21.80424	00 20 59.68	+28 24 55.0	16.6 R	106	1999 SJ ₁₁	2003 09 17.18819	23 51 24.52	-11 27 00.9	18.2 R	699
1999 SO ₂	2003 09 21.81014	00 20 59.16	+28 25 00.6	16.5 R	106	1999 SJ ₁₁	2003 09 17.20650	23 51 23.59	-11 27 07.2		699
1999 SO ₂	2003 09 21.81839	00 20 58.41	+28 25 08.6	16.6 R	106	1999 SJ ₁₁	2003 09 17.22481	23 51 22.64	-11 27 14.1		699
1999 SR ₂	2003 09 22.37997	03 32 16.33	+08 02 47.6	19.1 R	699	1999 SJ ₁₁	2003 09 17.24310	23 51 21.69	-11 27 20.3		699
1999 SR ₂	2003 09 22.39981	03 32 16.45	+08 02 43.8		699	1999 SJ ₁₁	2003 09 18.18459	23 50 34.47	-11 32 38.5	18.2 R	699
1999 SR ₂	2003 09 22.41968	03 32 16.60	+08 02 40.0		699	1999 SJ ₁₁	2003 09 18.20293	23 50 33.51	-11 32 45.6		699
1999 SR ₂	2003 09 22.43962	03 32 16.75	+08 02 37.0		699	1999 SJ ₁₁	2003 09 18.22132	23 50 32.58	-11 32 51.4		699
1999 SD ₃	2003 09 17.11691	22 23 13.15	+08 03 07.5	18.0 R	699	1999 SJ ₁₁	2003 09 18.23951	23 50 31.61	-11 32 57.4		699
1999 SD ₃	2003 09 17.13363	22 23 11.79	+08 03 10.2		699	1999 SJ ₁₁	2003 09 20.30255	23 48 47.63	-11 44 16.0	17.8	644
1999 SD ₃	2003 09 17.15024	22 23 10.39	+08 03 13.4		699	1999 SJ ₁₁	2003 09 20.36981	23 48 44.13	-11 44 37.4	17.9	644
1999 SD ₃	2003 09 17.16697	22 23 09.16	+08 03 17.9		699	1999 SJ ₁₁	2003 09 20.43193	23 48 40.94	-11 44 56.9	17.9	644
1999 SD ₃	2003 09 18.11297	22 21 53.38	+08 06 00.9	18.0 R	699	1999 SJ ₁₁	2003 09 21.31411	23 47 56.59	-11 49 38.4	18.6 V	691
1999 SD ₃	2003 09 18.12965	22 21 52.04	+08 06 04.0		699	1999 SJ ₁₁	2003 09 21.34048	23 47 55.21	-11 49 46.6	18.5 V	691
1999 SD ₃	2003 09 18.14635	22 21 50.66	+08 06 06.5		699	1999 SJ ₁₁	2003 09 21.36703	23 47 53.83	-11 49 55.0	18.5 V	691
1999 SD ₃	2003 09 18.16293	22 21 49.30	+08 06 09.7		699	1999 SJ ₁₁	2003 09 21.41799	23 47 51.39	-11 50 11.0	18.9	608
1999 SD ₃	2003 09 20.23563	22 19 05.95	+08 11 44.7	18.2	704	1999 SJ ₁₁	2003 09 21.42918	23 47 50.79	-11 50 14.7	19.0	608
1999 SD ₃	2003 09 20.24815	22 19 04.95	+08 11 46.6	18.6	704	1999 SJ ₁₁	2003 09 21.43967	23 47 50.29	-11 50 18.2	18.9	608
1999 SD ₃	2003 09 20.26060	22 19 03.99	+08 11 48.7	18.7	704	1999 SV ₁₁	2003 09 19.35714	02 01 24.08	+02 22 36.7	17.8	704
1999 SD ₃	2003 09 20.27292	22 19 02.99	+08 11 50.3	18.2	704	1999 SV ₁₁	2003 09 19.36957	02 01 23.81	+02 22 32.4	18.9	704
1999 SD ₃	2003 09 20.28508	22 19 02.03	+08 11 52.1	18.5	704	1999 SV ₁₁	2003 09 19.38224	02 01 23.59	+02 22 31.8	18.8	704
1999 SF ₃	2003 09 26.12850	04 51 42.12	+54 22 10.0	16.1 R	106	1999 SV ₁₁	2003 09 19.40677	02 01 23.08	+02 22 25.6	18.4	704
1999 SF ₃	2003 09 26.13458	04 51 42.87	+54 22 13.7	16.2 R	106	1999 SD ₁₂	2003 09 20.37848	02 28 32.65	+11 06 49.0	19.1 R	699
1999 SF ₃	2003 09 26.14072	04 51 43.68	+54 22 17.0	16.0 R	106	1999 SD ₁₂	2003 09 20.39183	02 28 32.22	+11 06 47.1		699
1999 SF ₃	2003 09 21.19389	20 23 51.99	+16 28 25.2	16.7	704	1999 SD ₁₂	2003 09 20.40519	02 28 31.95	+11 06 46.4		699
1999 SF ₃	2003 09 21.20616	20 23 51.53	+16 28 27.5	17.6	704	1999 SD ₁₂	2003 09 20.41848	02 28 31.71	+11 06 44.2		699
1999 SF ₃	2003 09 21.21861	20 23 51.11	+16 28 30.3	17.3	704	1999 SQ ₁₂	2003 09 21.35622	02 35 25.97	+25 12 03.8	18.2 R	699
1999 SF ₃	2003 09 21.23113	20 23 50.66	+16 28 32.7	17.5	704	1999 SQ ₁₂	2003 09 21.36957	02 35 25.76	+25 12 07.7		699
1999 SF ₃	2003 09 21.24354	20 23 50.21	+16 28 35.3	17.5	704	1999 SQ ₁₂	2003 09 21.38281	02 35 25.54	+25 12 11.0		699
1999 SR ₃	2003 09 16.28452	23 47 56.69	+04 17 34.1	15.4 R	699	1999 SQ ₁₂	2003 09 21.39612	02 35 25.31	+25 12 14.5		699
1999 SR ₃	2003 09 16.30435	23 47 55.28	+04 17 42.9		699	1999 SM ₁₃	2003 09 19.29591	23 48 47.86	+01 29 39.3	17.9	704
1999 SR ₃	2003 09 16.32438	23 47 53.88	+04 17 52.0		699	1999 SM ₁₃	2003 09 19.30831	23 48 47.28	+01 29 31.7	18.0	704
1999 SR ₃	2003 09 16.34437	23 47 52.47	+04 18 00.9		699	1999 SM ₁₃	2003 09 19.32064	23 48 46.69	+01 29 25.1	18.3	704
1999 SR ₃	2003 09 18.61499	23 45 19.63	+04 35 02.3	16.0 V	300	1999 SM ₁₃	2003 09 19.33269	23 48 46.09	+01 29 17.4	18.0	704
1999 SR ₃	2003 09 18.61847	23 45 19.30	+04 35 03.3	15.8 V	300	1999 SM ₁₃	2003 09 19.34489	23 48 45.56	+01 29 10.8	18.2	704
1999 SR ₃	2003 09 18.62193	23 45 19.06	+04 35 05.6	15.9 V	300	1999 SY ₁₄	2003 09 25.58463	02 16 50.34	+23 05 02.4	20.2	608
1999 SR ₃	2003 09 18.62542	23 45 18.83	+04 35 06.9	16.1 V	300	1999 SY ₁₄	2003 09 25.59564	02 16 49.94	+23 05 01.8	20.2	608
1999 SR ₃	2003 09 18.62889	23 45 18.63	+04 35 09.0	16.0 V	300	1999 SY ₁₄	2003 09 25.60643	02 16 49.59	+23 05 00.2	20.5	608
1999 SR ₃	2003 09 18.63236	23 45 18.38	+04 35 10.3	16.0 V	300	1999 SA ₁₅	2003 09 17.19653	21 58 21.59	-11 56 49.6	18.2 R	699
1999 SR ₃	2003 09 19.22922	23 44 38.02	+04 39 33.5	15.9 V	691	1999 SA ₁₅	2003 09 17.21481	21 58 20.87	-11 56 39.9		699
1999 SR ₃	2003 09 19.25622	23 44 36.09	+04 39 45.5	15.8 V	691	1999 SA ₁₅	2003 09 17.23317	21 58 20.13	-11 56 29.9		699
1999 SR ₃	2003 09 19.28386	23 44 34.10	+04 39 57.7	15.8 V	691	1999 SA ₁₅	2003 09 17.25142	21 58 19.41	-11 56 20.4		699
1999 SR ₃	2003 09 19.29508	23 44 33.18	+04 40 02.5	16.6	704	1999 SA ₁₅	2003 09 20.12877	21 56 41.31	-11 29 35.8	18.8 V	291
1999 SR ₃	2003 09 19.30755	23 44 32.26	+04 40 08.1	16.7	704	1999 SA ₁₅	2003 09 20.16555	21 56 40.05	-11 29 15.3	18.8 V	291
1999 SR ₃	2003 09 19.31988	23 44 31.40	+04 40 13.5	16.6	704	1999 SA ₁₅	2003 09 20.19400	21 56 39.08	-11 28 59.5	18.8 V	291
1999 SR ₃	2003 09 19.33193	23 44 30.52	+04 40 18.8	16.6	704	1999 SA ₁₅	2003 09 24.18656	21 54 53.49	-10 51 44.2	18.2	644
1999 SR ₃	2003 09 19.34410	23 44 29.65	+04 40 24.2								

1999 SA ₂₀	2003 09 17.18902	23 48 15.43	-12 33 51.5	17.6 R	699	1999 TS ₃	2003 09 24.26661	22 41 33.87	-07 43 15.3	18.9	644
1999 SA ₂₀	2003 09 17.20733	23 48 14.55	-12 34 00.0		699	1999 TS ₃	2003 09 24.28744	22 41 33.00	-07 43 20.0	18.9	644
1999 SA ₂₀	2003 09 17.22563	23 48 13.70	-12 34 09.6		699	1999 TH ₄	2003 09 19.48104	23 24 42.88	+12 48 59.6	18.5	608
1999 SA ₂₀	2003 09 17.24395	23 48 12.78	-12 34 19.4		699	1999 TH ₄	2003 09 19.49174	23 24 42.25	+12 48 57.8	18.5	608
1999 SA ₂₀	2003 09 24.30593	23 42 57.82	-13 29 58.3	17.2	644	1999 TH ₄	2003 09 19.50239	23 24 41.56	+12 48 56.5	18.5	608
1999 SA ₂₀	2003 09 24.32884	23 42 56.75	-13 30 08.1	17.2	644	1999 TH ₄	2003 09 20.30625	23 23 53.39	+12 47 03.4	18.2 V	691
1999 SA ₂₀	2003 09 24.35058	23 42 55.74	-13 30 17.4	17.2	644	1999 TH ₄	2003 09 20.33443	23 23 51.65	+12 46 59.3	18.2 V	691
1999 SB ₂₁	2003 09 20.29788	00 42 35.83	+10 11 58.4	19.0	704	1999 TH ₄	2003 09 20.36043	23 23 50.03	+12 46 55.5	18.2 V	691
1999 SB ₂₁	2003 09 20.31034	00 42 35.16	+10 11 57.5	19.5	704	1999 TH ₄	2003 09 21.25851	23 22 56.34	+12 44 42.6	18.4	704
1999 SB ₂₁	2003 09 20.32284	00 42 34.39	+10 11 56.3	19.5	704	1999 TH ₄	2003 09 21.27072	23 22 55.62	+12 44 40.7	18.5	704
1999 SB ₂₁	2003 09 20.33557	00 42 33.52	+10 11 55.5	19.5	704	1999 TH ₄	2003 09 21.28273	23 22 54.86	+12 44 39.0	18.4	704
1999 SB ₂₁	2003 09 20.34811	00 42 32.88	+10 11 54.0	19.8	704	1999 TH ₄	2003 09 21.29501	23 22 54.11	+12 44 37.1	18.6	704
1999 SB ₂₁	2003 09 25.43498	00 37 28.59	+10 03 46.1	20.7	608	1999 TH ₄	2003 09 21.30718	23 22 53.34	+12 44 34.9	18.6	704
1999 SB ₂₁	2003 09 25.44547	00 37 27.98	+10 03 45.0	20.6	608	1999 TW ₄	2003 09 20.35560	02 02 43.21	+07 58 01.0	17.4	704
1999 SB ₂₁	2003 09 25.45604	00 37 27.32	+10 03 44.0	20.4	608	1999 TW ₄	2003 09 20.36782	02 02 42.62	+07 58 06.8	17.6	704
1999 SD ₂₂	2003 09 19.31146	00 49 19.71	-02 14 12.2	17.8	644	1999 TW ₄	2003 09 20.37259	02 02 42.46	+07 58 09.0	17.4 R	699
1999 SD ₂₂	2003 09 19.37949	00 49 16.50	-02 14 27.6	17.7	644	1999 TW ₄	2003 09 20.38048	02 02 42.05	+07 58 13.3	17.5	704
1999 SD ₂₂	2003 09 19.44623	00 49 13.36	-02 14 42.7	17.7	644	1999 TW ₄	2003 09 20.38597	02 02 41.83	+07 58 15.4		699
1999 SD ₂₂	2003 09 22.31731	00 47 01.00	-02 25 35.8	18.3 R	699	1999 TW ₄	2003 09 20.39289	02 02 41.45	+07 58 19.3	17.7	704
1999 SD ₂₂	2003 09 22.33391	00 47 00.41	-02 25 39.0		699	1999 TW ₄	2003 09 20.39929	02 02 41.22	+07 58 21.6		699
1999 SD ₂₂	2003 09 22.35058	00 46 59.51	-02 25 43.1		699	1999 TW ₄	2003 09 20.40502	02 02 40.89	+07 58 25.5	17.3	704
1999 SD ₂₂	2003 09 22.36712	00 46 58.72	-02 25 47.0		699	1999 TW ₄	2003 09 20.41266	02 02 40.58	+07 58 28.4		699
1999 SD ₂₂	2003 09 25.46016	00 44 26.94	-02 37 22.9	18.8	608	1999 TW ₄	2003 09 22.34207	02 01 11.19	+08 14 17.7	17.2	644
1999 SD ₂₂	2003 09 25.47084	00 44 26.39	-02 37 25.1	18.6	608	1999 TW ₄	2003 09 22.35432	02 01 10.55	+08 14 23.6	17.1	644
1999 SD ₂₂	2003 09 25.48127	00 44 25.82	-02 37 27.6	18.7	608	1999 TW ₄	2003 09 22.36891	02 01 09.81	+08 14 30.8	17.0	644
1999 SG ₂₃	2003 09 19.17442	21 06 10.87	-29 56 39.2	18.9 R	699	1999 TW ₄	2003 09 24.58762	01 59 16.17	+08 32 32.0	18.2	608
1999 SG ₂₃	2003 09 19.18447	21 06 10.56	-29 56 33.1		699	1999 TW ₄	2003 09 24.59855	01 59 15.55	+08 32 37.2	18.1	608
1999 SG ₂₃	2003 09 19.19448	21 06 10.31	-29 56 28.1		699	1999 TW ₄	2003 09 24.60923	01 59 14.96	+08 32 42.2	18.0	608
1999 SG ₂₃	2003 09 19.20455	21 06 10.13	-29 56 20.6		699	1999 TX ₄	2003 09 25.11730	21 03 35.36	-21 29 54.9	19.3	644
1999 SG ₂₅	2003 09 19.29827	00 13 55.57	+02 49 48.4	18.8	704	1999 TX ₄	2003 09 25.13858	21 03 35.44	-21 29 56.2	19.3	644
1999 SG ₂₅	2003 09 19.31054	00 13 55.04	+02 49 40.0	19.0	704	1999 TX ₄	2003 09 25.16131	21 03 35.52	-21 29 58.2	18.9	644
1999 SG ₂₅	2003 09 19.32283	00 13 54.49	+02 49 31.8	19.6	704	1999 TH ₅	2002 05 07.35283	15 09 47.77	-02 05 53.4	19.0 R	699
1999 SG ₂₅	2003 09 19.33496	00 13 53.96	+02 49 24.1	19.2	704	1999 TH ₅	2002 05 07.36939	15 09 46.91	-02 05 46.7		699
1999 SG ₂₅	2003 09 19.34721	00 13 53.38	+02 49 16.0	19.3	704	1999 TH ₅	2002 05 07.38594	15 09 46.05	-02 05 37.7		699
1999 SJ ₂₆	2003 09 19.18716	21 42 13.89	-31 17 34.7	17.6	644	1999 TH ₅	2002 05 07.40249	15 09 45.24	-02 05 32.2		699
1999 SJ ₂₆	2003 09 19.20855	21 42 13.22	-31 17 31.7	17.6	644	1999 TH ₅	2003 09 18.40295	00 22 23.55	+01 19 10.1	19.3 V	691
1999 SJ ₂₆	2003 09 19.23021	21 42 12.54	-31 17 28.7	17.7	644	1999 TH ₅	2003 09 18.43012	00 22 22.36	+01 18 51.6	19.4 V	691
1999 SE ₂₇	2003 09 19.54253	00 39 28.36	+13 45 35.9	20.1	608	1999 TH ₅	2003 09 18.45813	00 22 21.15	+01 18 33.1	19.0 V	691
1999 SE ₂₇	2003 09 19.55312	00 39 27.86	+13 45 33.2	20.2	608	1999 TH ₅	2003 09 19.29914	00 21 46.07	+01 09 00.9	19.1	704
1999 SE ₂₇	2003 09 19.56394	00 39 27.38	+13 45 29.2	19.8	608	1999 TH ₅	2003 09 19.31138	00 21 45.43	+01 08 53.1	19.7	704
1999 SE ₂₇	2003 09 20.87892	00 38 27.32	+13 38 48.2	17.9 R	599	1999 TH ₅	2003 09 19.32359	00 21 44.99	+01 08 45.0	19.4	704
1999 SE ₂₇	2003 09 20.88841	00 38 26.87	+13 38 45.2	18.1 R	599	1999 TH ₅	2003 09 19.33572	00 21 44.31	+01 08 35.8	19.6	704
1999 SE ₂₇	2003 09 20.90749	00 38 25.95	+13 38 39.5	18.0 R	599	1999 TH ₅	2003 09 19.34797	00 21 43.90	+01 08 28.2	19.4	704
1999 SE ₂₇	2003 09 21.31394	00 38 06.82	+13 36 33.2	18.6	704	1999 TT ₅	2003 09 22.36637	04 56 19.48	+22 03 02.0	19.4	704
1999 SE ₂₇	2003 09 21.32610	00 38 06.17	+13 36 29.3	18.9	704	1999 TT ₅	2003 09 22.37867	04 56 20.21	+22 03 00.4	20.3	704
1999 SE ₂₇	2003 09 21.33840	00 38 05.60	+13 36 26.1	18.8	704	1999 TT ₅	2003 09 22.39111	04 56 21.20	+22 02 59.2	20.0	704
1999 SE ₂₇	2003 09 21.35061	00 38 05.04	+13 36 20.9	18.8	704	1999 TT ₅	2003 09 22.40361	04 56 22.06	+22 02 57.7	20.3	704
1999 SE ₂₇	2003 09 21.36324	00 38 04.39	+13 36 16.7	18.8	704	1999 TK ₆	2003 09 15.25249	23 33 21.53	+00 36 19.6	17.8 R	699
1999 SE ₂₇	2003 09 22.31156	00 37 19.58	+13 31 09.6	18.2 R	699	1999 TK ₆	2003 09 15.27238	23 33 20.59	+00 36 10.2		699
1999 SE ₂₇	2003 09 22.32808	00 37 18.78	+13 31 05.0		699	1999 TK ₆	2003 09 15.29220	23 33 19.64	+00 36 01.6		699
1999 SE ₂₇	2003 09 22.34472	00 37 17.95	+13 30 58.6		699	1999 TK ₆	2003 09 15.31205	23 33 18.69	+00 35 53.4		699
1999 SE ₂₇	2003 09 22.36131	00 37 17.11	+13 30 53.5		699	1999 TK ₆	2003 09 19.24372	23 30 19.37	+00 06 28.9	17.8	704
1999 SE ₂₇	2003 09 23.60429	00 36 16.93	+13 23 54.0	19.1	608	1999 TK ₆	2003 09 19.25592	23 30 18.77	+00 06 23.9	18.2	704
1999 SE ₂₇	2003 09 23.61498	00 36 16.37	+13 23 50.0	19.0	608	1999 TK ₆	2003 09 19.26876	23 30 18.15	+00 06 17.7	18.0	704
1999 SE ₂₇	2003 09 23.62538	00 36 15.86	+13 23 46.3	19.3	608	1999 TK ₆	2003 09 19.28179	23 30 17.50	+00 06 12.4	18.2	704
1999 SE ₂₇	2003 09 24.53708	00 35 31.35	+13 18 26.9	19.3	608	1999 TK ₆	2003 09 19.29389	23 30 16.92	+00 06 07.2	18.4	704
1999 SE ₂₇	2003 09 24.54746	00 35 30.80	+13 18 23.1	19.0	608	1999 TX ₆	2003 09 23.45946	23 03 34.75	-20 24 29.7	19.0	608
1999 SE ₂₇	2003 09 24.55780	00 35 30.29	+13 18 19.0	19.1	608	1999 TX ₆	2003 09 23.47017	23 03 34.12	-20 24 28.9	18.9	608
1999 TL ₁	2003 09 19.39409	01 36 51.55	+11 07 30.6	17.5 R	699	1999 TX ₆	2003 09 23.48089	23 03 33.47	-20 24 28.3	19.2	608
1999 TL ₁	2003 09 19.40745	01 36 51.27	+11 07 25.6		699	1999 TX ₆	2003 09 24.38530	23 02 41.92	-20 23 26.2	18.8	608
1999 TL ₁	2003 09 19.42069	01 36 50.89	+11 07 20.7		699	1999 TX ₆	2003 09 24.39600	23 02 41.31	-20 23 25.3	18.7	608
1999 TL ₁	2003 09 19.43391	01 36 50.71	+11 07 15.5		699	1999 TX ₆	2003 09 24.40678	23 02 40.65	-20 23 24.5	18.6	608
1999 TL ₁	2003 09 20.30239	01 36 34.46	+11 01 45.2	19.0	704	1999 TX ₆	2003 09 25.19954	23 01 56.07	-20 22 22.8	17.5	644
1999 TL ₁	2003 09 20.31487	01 36 34.18	+11 01 39.8	19.0	704	1999 TX ₆	2003 09 25.21549	23 01 55.12	-20 22 21.1	17.6	644
1999 TL ₁	2003 09 20.32774	01 36 33.89	+11 01 35.1	18.7	704	1999 TX ₆	2003 09 25.22122	23 01 54.79	-20 22 20.7	17.6	644
1999 TL ₁	2003 09 20.34024	01 36 33.55	+11 01 30.6	18.6	704	1999 TX ₆	2003 09 25.23872	23 01 53.76	-20 22 19.6	17.6	644
1999 TL ₁	2003 09 20.35271	01 36 33.31	+11 01 24.9	18.4	704	1999 TX ₆	2003 09 25.24444	23 01 53.45	-20 22 19.1	17.7	644
1999 TL ₁	2003 09 21.31076	01 36 13.54	+10 55 08.0	17.2 R	333	1999 TX ₆	2003 09 25.26043	23 01 52.52	-20 22 17.9	17.8	644
1999 TL ₁	2003 09 21.33558	01 36 12.96	+10 54 58.5	17.4 R	333	1999 TE ₇	2003 09 16.27866	00 11 37.20	-05 14 54.4	18.2 R	699
1999 TL ₁	2003 09 21.35752	01 36 12.42	+10 54 49.5	18.1 R	333	1999 TE ₇	2003 09 16.29851	00 11 36.14	-05 15 00.5		699
1999 TL ₁	2003 09 22.26637	01 35 52.33	+10 48 39.6	1							

1999 TE ₁₀	2003 09 24.23707	22 11 46.30	-06 47 38.4	19.7	644	1999 TY ₁₃	2003 09 22.26145	00 06 39.97	-03 11 45.7	699
1999 TN ₁₀	2003 09 04.31465	00 57 33.73	+10 31 45.2	19.3	704	1999 TY ₁₃	2003 09 22.28149	00 06 38.97	-03 11 53.8	699
1999 TN ₁₀	2003 09 04.32721	00 57 33.47	+10 31 42.5	19.5	704	1999 TY ₁₃	2003 09 22.30135	00 06 37.91	-03 12 01.2	699
1999 TN ₁₀	2003 09 04.36493	00 57 32.79	+10 31 33.2	19.3	704	1999 TY ₁₃	2003 09 22.48851	00 06 28.64	-03 13 14.1	19.2 608
1999 TN ₁₀	2003 09 18.30025	00 51 30.15	+09 08 30.7	18.1	644	1999 TY ₁₃	2003 09 22.49952	00 06 28.08	-03 13 17.8	19.2 608
1999 TN ₁₀	2003 09 18.36432	00 51 27.63	+09 08 01.8	18.0	644	1999 TY ₁₃	2003 09 22.51017	00 06 27.54	-03 13 21.9	18.6 608
1999 TN ₁₀	2003 09 18.42742	00 51 25.13	+09 07 33.1	18.1	644	1999 TH ₁₅	2003 09 20.33373	00 22 51.43	-03 08 06.2	19.2 R 699
1999 TN ₁₀	2003 09 18.95250	00 51 06.12	+09 03 31.4	18.0 R	106	1999 TH ₁₅	2003 09 20.33870	00 22 51.17	-03 08 07.2	699
1999 TN ₁₀	2003 09 18.95813	00 51 05.92	+09 03 28.9	17.9 R	106	1999 TH ₁₅	2003 09 20.34370	00 22 50.80	-03 08 07.6	699
1999 TN ₁₀	2003 09 18.96378	00 51 05.68	+09 03 25.8	17.9 R	106	1999 TH ₁₅	2003 09 20.34867	00 22 50.49	-03 08 08.0	699
1999 TN ₁₀	2003 09 19.57419	00 50 42.35	+08 58 46.6	18.8	608	1999 TH ₁₅	2003 09 22.34475	00 20 54.36	-03 12 36.3	19.8 V 691
1999 TN ₁₀	2003 09 19.58459	00 50 41.94	+08 58 41.3	19.1	608	1999 TH ₁₅	2003 09 22.37118	00 20 52.80	-03 12 39.6	19.8 V 691
1999 TN ₁₀	2003 09 19.59550	00 50 41.47	+08 58 36.4	18.9	608	1999 TH ₁₅	2003 09 22.40500	00 20 50.75	-03 12 44.5	20.0 V 691
1999 TN ₁₀	2003 09 20.20868	00 50 18.90	+08 53 46.3	18.4 R	333	1999 TM ₁₅	2003 09 19.31391	22 59 55.76	-08 44 29.9	20.4 V 691
1999 TN ₁₀	2003 09 20.23168	00 50 18.00	+08 53 35.5	18.5 R	333	1999 TM ₁₅	2003 09 19.34141	22 59 54.40	-08 44 35.8	20.5 V 691
1999 TN ₁₀	2003 09 20.25318	00 50 17.08	+08 53 25.5	18.5 R	333	1999 TM ₁₅	2003 09 19.36856	22 59 53.03	-08 44 41.7	20.5 V 691
1999 TN ₁₀	2003 09 21.24876	00 49 38.16	+08 45 28.8	18.7	704	1999 TM ₁₅	2003 09 21.21316	22 58 27.02	-08 51 16.8	20.9 V 691
1999 TN ₁₀	2003 09 21.26068	00 49 37.77	+08 45 23.0	17.9 R	699	1999 TM ₁₅	2003 09 21.24265	22 58 25.58	-08 51 23.1	21.1 V 691
1999 TN ₁₀	2003 09 21.26103	00 49 37.70	+08 45 22.7	18.8	704	1999 TM ₁₅	2003 09 21.26883	22 58 24.30	-08 51 28.2	20.8 V 691
1999 TN ₁₀	2003 09 21.26739	00 49 37.41	+08 45 19.8		699	1999 TS ₁₅	2003 09 20.30196	01 31 57.48	+07 02 45.8	18.8 704
1999 TN ₁₀	2003 09 21.27323	00 49 37.12	+08 45 17.1	18.7	704	1999 TS ₁₅	2003 09 20.31445	01 31 56.94	+07 02 44.1	18.7 704
1999 TN ₁₀	2003 09 21.27395	00 49 37.14	+08 45 15.8		699	1999 TS ₁₅	2003 09 20.32727	01 31 56.35	+07 02 41.4	18.4 704
1999 TN ₁₀	2003 09 21.28052	00 49 36.86	+08 45 13.7		699	1999 TS ₁₅	2003 09 20.33978	01 31 55.84	+07 02 39.0	18.9 704
1999 TN ₁₀	2003 09 21.28532	00 49 36.63	+08 45 11.6	18.8	704	1999 TS ₁₅	2003 09 20.35226	01 31 55.26	+07 02 37.0	19.0 704
1999 TN ₁₀	2003 09 21.29761	00 49 36.09	+08 45 05.5	18.9	704	1999 TS ₁₅	2003 09 21.57458	01 31 03.83	+06 58 47.4	19.9 608
1999 TN ₁₀	2003 09 21.37631	00 49 32.77	+08 44 27.4	18.4 V	691	1999 TS ₁₅	2003 09 21.58507	01 31 03.36	+06 58 45.0	19.7 608
1999 TN ₁₀	2003 09 21.40262	00 49 31.65	+08 44 14.6	18.4 V	691	1999 TS ₁₅	2003 09 21.59558	01 31 02.88	+06 58 43.3	19.9 608
1999 TN ₁₀	2003 09 21.42905	00 49 30.52	+08 44 01.7	18.5 V	691	1999 TE ₁₆	2003 09 19.26229	22 26 52.43	-22 16 29.9	18.8 R 699
1999 TN ₁₀	2003 09 21.48828	00 49 00.81	+08 37 49.6	18.3 R	333	1999 TE ₁₆	2003 09 19.27567	22 26 51.64	-22 16 29.5	699
1999 TN ₁₀	2003 09 22.21569	00 48 59.64	+08 37 36.0	18.3 R	333	1999 TE ₁₆	2003 09 19.28906	22 26 50.91	-22 16 30.2	699
1999 TN ₁₀	2003 09 22.24299	00 48 58.47	+08 37 22.9	18.5 R	333	1999 TE ₁₆	2003 09 19.30232	22 26 50.15	-22 16 27.9	699
1999 TN ₁₀	2003 09 22.29261	00 48 56.32	+08 36 59.7	19.4	704	1999 TQ ₁₆	2003 09 19.27951	01 11 21.93	+01 15 44.5	18.6 644
1999 TN ₁₀	2003 09 22.31738	00 48 55.17	+08 36 47.4	19.0	704	1999 TQ ₁₆	2003 09 19.30348	01 11 20.51	+01 15 45.8	18.4 704
1999 TN ₁₀	2003 09 22.33010	00 48 54.63	+08 36 41.0	19.0	704	1999 TQ ₁₆	2003 09 19.31592	01 11 19.78	+01 15 46.3	19.0 704
1999 TN ₁₀	2003 09 22.34260	00 48 54.04	+08 36 34.0	19.2	704	1999 TQ ₁₆	2003 09 19.32802	01 11 19.03	+01 15 46.9	18.7 704
1999 TN ₁₀	2003 09 25.46903	00 46 43.55	+08 10 08.4	18.6	608	1999 TQ ₁₆	2003 09 19.34014	01 11 18.36	+01 15 48.0	18.8 704
1999 TN ₁₀	2003 09 25.47982	00 46 43.02	+08 10 02.8	18.6	608	1999 TQ ₁₆	2003 09 19.34323	01 11 18.26	+01 15 47.6	18.6 644
1999 TN ₁₀	2003 09 25.49077	00 46 42.52	+08 09 56.7	18.8	608	1999 TQ ₁₆	2003 09 19.35234	01 11 17.65	+01 15 48.2	18.9 704
1999 TY ₁₀	2003 09 20.36453	02 33 10.57	+10 09 24.7	20.9	608	1999 TQ ₁₆	2003 09 19.40591	01 11 14.59	+01 15 50.8	18.7 644
1999 TY ₁₀	2003 09 20.36965	02 33 10.31	+10 09 22.8	20.0	704	1999 TD ₁₈	2003 09 19.30667	01 52 02.73	+04 45 41.0	18.3 704
1999 TY ₁₀	2003 09 20.37527	02 33 10.35	+10 09 20.8	21.2	608	1999 TD ₁₈	2003 09 19.31901	01 52 02.34	+04 45 38.3	18.6 704
1999 TY ₁₀	2003 09 20.38241	02 33 09.98	+10 09 19.6	19.7	704	1999 TD ₁₈	2003 09 19.33108	01 52 01.89	+04 45 36.1	18.7 704
1999 TY ₁₀	2003 09 20.38598	02 33 10.14	+10 09 17.9	21.0	608	1999 TD ₁₈	2003 09 19.34325	01 52 01.46	+04 45 33.2	18.6 704
1999 TY ₁₀	2003 09 20.39475	02 33 09.71	+10 09 16.9	19.7	704	1999 TD ₁₈	2003 09 20.37428	01 51 26.90	+04 41 51.5	18.7 R 699
1999 TY ₁₀	2003 09 20.40685	02 33 09.62	+10 09 13.2	20.0	704	1999 TD ₁₈	2003 09 20.38762	01 51 26.34	+04 41 49.4	699
1999 TY ₁₀	2003 09 21.39185	02 32 52.61	+10 05 06.2	19.6 R	333	1999 TD ₁₈	2003 09 20.40098	01 51 25.94	+04 41 46.7	699
1999 TY ₁₀	2003 09 21.41262	02 32 52.22	+10 05 00.6	19.4 R	333	1999 TD ₁₈	2003 09 20.41432	01 51 25.42	+04 41 43.4	699
1999 TY ₁₀	2003 09 21.43458	02 32 51.80	+10 04 55.2	19.8 R	333	1999 TQ ₁₈	2003 09 15.25999	23 43 30.71	-05 22 39.1	17.4 R 699
1999 TX ₁₁	2003 09 21.26569	00 53 25.32	+02 55 34.4	19.2 R	699	1999 TQ ₁₈	2003 09 15.27979	23 43 29.59	-05 22 42.3	699
1999 TX ₁₁	2003 09 21.27230	00 53 24.91	+02 55 33.7		699	1999 TQ ₁₈	2003 09 15.29963	23 43 28.44	-05 22 45.3	699
1999 TX ₁₁	2003 09 21.27885	00 53 24.61	+02 55 32.7		699	1999 TQ ₁₈	2003 09 15.31947	23 43 27.31	-05 22 49.5	699
1999 TX ₁₁	2003 09 21.28555	00 53 24.32	+02 55 31.9		699	1999 TQ ₁₈	2003 09 19.22617	23 39 56.75	-05 33 02.5	18.1 704
1999 TX ₁₁	2003 09 21.39455	00 53 18.22	+02 55 20.4	19.3 V	691	1999 TQ ₁₈	2003 09 19.23185	23 39 56.44	-05 33 03.5	18.0 704
1999 TX ₁₁	2003 09 21.42067	00 53 16.83	+02 55 16.9	19.6 V	691	1999 TQ ₁₈	2003 09 19.23801	23 39 56.10	-05 33 04.6	17.6 704
1999 TX ₁₁	2003 09 21.44731	00 53 15.37	+02 55 14.2	19.8 V	691	1999 TQ ₁₈	2003 09 19.24455	23 39 55.73	-05 33 06.0	18.1 704
1999 TX ₁₁	2003 09 22.31568	00 52 28.78	+02 53 38.6	19.1 R	699	1999 TQ ₁₈	2003 09 19.25675	23 39 55.03	-05 33 07.5	18.3 704
1999 TX ₁₁	2003 09 22.33224	00 52 27.80	+02 53 37.6		699	1999 TQ ₁₈	2003 09 19.26178	23 39 54.69	-05 33 09.3	18.2 704
1999 TX ₁₁	2003 09 22.34892	00 52 26.93	+02 53 35.8		699	1999 TQ ₁₈	2003 09 19.26974	23 39 54.36	-05 33 09.6	18.3 704
1999 TX ₁₁	2003 09 22.36545	00 52 26.00	+02 53 33.4		699	1999 TQ ₁₈	2003 09 19.28262	23 39 53.72	-05 33 09.4	18.8 704
1999 TE ₁₂	2003 09 20.30255	23 58 22.95	-14 01 25.0	19.2	644	1999 TQ ₁₈	2003 09 22.24396	23 37 16.38	-05 40 16.5	17.3 R 699
1999 TE ₁₂	2003 09 20.36981	23 58 19.21	-14 01 41.9	19.0	644	1999 TQ ₁₈	2003 09 22.26394	23 37 15.27	-05 40 18.7	699
1999 TE ₁₂	2003 09 20.43193	23 58 15.78	-14 01 57.4	19.2	644	1999 TQ ₁₈	2003 09 22.28396	23 37 14.16	-05 40 21.7	699
1999 TE ₁₂	2003 09 22.28813	23 56 36.13	-14 09 26.9	19.3	644	1999 TQ ₁₈	2003 09 22.30381	23 37 13.06	-05 40 24.4	699
1999 TE ₁₂	2003 09 22.35102	23 56 32.64	-14 09 41.8	19.5	644	1999 TH ₁₉	2003 09 21.54458	01 22 12.26	-03 07 22.0	18.7 608
1999 TE ₁₂	2003 09 22.41311	23 56 29.19	-14 09 56.2	19.3	644	1999 TH ₁₉	2003 09 21.55552	01 22 11.58	-03 07 20.1	18.6 608
1999 TO ₁₂	2003 09 15.18477	21 46 23.87	-11 48 53.7	18.6 R	699	1999 TH ₁₉	2003 09 21.56594	01 22 10.97	-03 07 18.7	18.2 608
1999 TO ₁₂	2003 09 15.19975	21 46 23.51	-11 48 58.0		699	1999 TJ ₁₉	2003 09 19.39327	01 33 50.04	+08 18 41.3	17.9 R 699
1999 TO ₁₂	2003 09 15.21470	21 46 23.26	-11 49 03.5		699	1999 TJ ₁₉	2003 09 19.40660	01 33 49.57	+08 18 40.4	699
1999 TO ₁₂	2003 09 15.22958	21 46 22.92	-11 49 09.3		699	1999 TJ ₁₉	2003 09 19.41988	01 33 49.14	+08 18 39.4	699
1999 TD ₁₃	2003 09 25.43498	00 41 59.10	+09 50 41.8	19.5	608	1999 TJ ₁₉	2003 09 19.43310	01 33 48.71	+08 18 38.7	699
1999 TD ₁₃	2003 09 25.44547	00 41 58.72	+09 50 36.9	19.5	608	1999 TJ ₁₉	2003 09 20.30207	01 33 21.90	+08 17 44.5	18.1 704
1999 TD ₁₃	2003 09 25.45604	00 41 58.36	+09 50 32.0	19.5	608	1999 TJ				

1999 TZ ₂₀	2003 09 15.30705	23 45 19.27	+01 26 45.8		699	1999 TU ₂₇	2003 09 20.35003	01 08 49.23	-06 40 19.1	17.3	644
1999 TZ ₂₀	2003 09 19.29566	23 41 51.80	+01 08 49.6	17.9	704	1999 TU ₂₇	2003 09 20.41336	01 08 45.54	-06 40 18.0	17.6	644
1999 TZ ₂₀	2003 09 19.30809	23 41 51.11	+01 08 46.6	18.4	704	1999 TU ₂₇	2003 09 22.06841	01 07 11.42	-06 39 49.6	17.2 R	106
1999 TZ ₂₀	2003 09 19.32042	23 41 50.41	+01 08 43.2	18.2	704	1999 TU ₂₇	2003 09 22.08065	01 07 10.73	-06 39 49.0	17.5 R	106
1999 TZ ₂₀	2003 09 19.33247	23 41 49.78	+01 08 40.0	18.4	704	1999 TU ₂₇	2003 09 22.09434	01 07 09.89	-06 39 48.3	17.5 R	106
1999 TZ ₂₀	2003 09 19.34464	23 41 49.13	+01 08 36.4	18.4	704	1999 TY ₂₇	2003 09 02.30348	00 50 09.42	+04 06 01.0	18.0 R	H06
1999 TZ ₂₀	2003 09 22.23567	23 39 19.91	+00 55 17.1	17.8 R	699	1999 TY ₂₇	2003 09 02.31594	00 50 09.27	+04 06 01.6	17.8 R	H06
1999 TZ ₂₀	2003 09 22.25562	23 39 18.89	+00 55 11.2		699	1999 TY ₂₇	2003 09 02.32840	00 50 09.09	+04 06 02.1	17.9 R	H06
1999 TZ ₂₀	2003 09 22.27562	23 39 17.81	+00 55 05.2		699	1999 TY ₂₇	2003 09 19.30067	00 42 41.77	+03 56 47.9	17.9	704
1999 TZ ₂₀	2003 09 22.29563	23 39 16.66	+00 54 59.4		699	1999 TY ₂₇	2003 09 19.31313	00 42 41.24	+03 56 46.6	18.1	704
1999 TU ₂₂	2003 09 19.30165	00 53 10.03	+02 29 11.3	19.2	704	1999 TY ₂₇	2003 09 19.32519	00 42 40.70	+03 56 45.2	17.9	704
1999 TU ₂₂	2003 09 19.32617	00 53 09.06	+02 29 02.1	19.5	704	1999 TY ₂₇	2003 09 19.33732	00 42 40.18	+03 56 43.8	18.4	704
1999 TU ₂₂	2003 09 19.33836	00 53 08.51	+02 28 55.8	19.6	704	1999 TY ₂₇	2003 09 19.34957	00 42 39.63	+03 56 42.4	18.2	704
1999 TU ₂₂	2003 09 19.35056	00 53 07.97	+02 28 51.0	19.2	704	1999 TY ₂₇	2003 09 21.26320	00 41 21.18	+03 53 21.2	17.4 R	699
1999 TU ₂₂	2003 09 21.39717	00 51 45.85	+02 15 18.4	19.7 V	691	1999 TY ₂₇	2003 09 21.26982	00 41 20.90	+03 53 20.1		699
1999 TU ₂₂	2003 09 21.42320	00 51 44.70	+02 15 07.9	19.6 V	691	1999 TY ₂₇	2003 09 21.27641	00 41 20.58	+03 53 19.7		699
1999 TU ₂₂	2003 09 21.44990	00 51 43.54	+02 14 57.3	19.6 V	691	1999 TY ₂₇	2003 09 21.28304	00 41 20.27	+03 53 19.2		699
1999 TU ₂₂	2003 09 25.46685	00 48 50.81	+01 47 33.5	20.4	608	1999 TY ₂₇	2003 09 22.32146	00 40 35.56	+03 51 20.6		699
1999 TU ₂₂	2003 09 25.47758	00 48 50.30	+01 47 28.9	20.7	608	1999 TY ₂₇	2003 09 22.33803	00 40 34.76	+03 51 18.6		699
1999 TU ₂₂	2003 09 25.48860	00 48 49.75	+01 47 24.1	20.4	608	1999 TY ₂₇	2003 09 22.35473	00 40 33.96	+03 51 16.9		699
1999 TQ ₂₃	2003 09 25.38089	01 05 09.21	+02 03 12.9	19.4	644	1999 TY ₂₇	2003 09 22.37122	00 40 33.08	+03 51 14.2		699
1999 TQ ₂₃	2003 09 25.44932	01 05 05.62	+02 02 52.5	19.3	644	1999 TY ₂₇	2003 09 25.41735	00 38 15.88	+03 44 58.8	18.0	608
1999 TQ ₂₃	2003 09 25.51325	01 05 02.26	+02 02 33.1	19.7	644	1999 TY ₂₇	2003 09 25.42809	00 38 15.34	+03 44 57.5	17.9	608
1999 TU ₂₃	2003 09 20.30499	02 04 30.86	+09 24 07.1	19.2	704	1999 TY ₂₇	2003 09 25.43861	00 38 14.82	+03 44 56.0	18.0	608
1999 TU ₂₃	2003 09 20.31747	02 04 30.62	+09 24 02.0	19.5	704	1999 TZ ₂₇	2003 09 19.32259	00 14 37.30	-12 18 58.3	18.9 R	699
1999 TU ₂₃	2003 09 20.33022	02 04 30.19	+09 23 58.0	19.2	704	1999 TZ ₂₇	2003 09 19.33589	00 14 36.55	-12 19 01.5		699
1999 TU ₂₃	2003 09 20.35522	02 04 29.53	+09 23 48.6	19.7	704	1999 TZ ₂₇	2003 09 19.34914	00 14 35.81	-12 19 03.6		699
1999 TA ₂₄	2003 09 21.29596	23 52 44.10	-04 55 03.7	19.6 V	691	1999 TZ ₂₇	2003 09 19.36240	00 14 35.05	-12 19 07.1		699
1999 TA ₂₄	2003 09 21.32231	23 52 42.64	-04 55 10.8	19.6 V	691	1999 TZ ₂₇	2003 09 22.51766	00 11 45.32	-12 30 35.8	21.2	608
1999 TA ₂₄	2003 09 21.34857	23 52 41.19	-04 55 17.9	19.8 V	691	1999 TZ ₂₇	2003 09 22.52846	00 11 44.72	-12 30 37.3	20.5	608
1999 TA ₂₄	2003 09 24.33731	23 50 01.63	-05 08 32.7	19.0	644	1999 TZ ₂₇	2003 09 22.53910	00 11 44.14	-12 30 40.1	20.3	608
1999 TA ₂₄	2003 09 24.35907	23 50 00.46	-05 08 38.5	18.9	644	1999 TZ ₂₇	2003 09 24.34498	00 10 05.89	-12 36 45.4	18.4	644
1999 TA ₂₄	2003 09 24.38157	23 49 59.20	-05 08 44.2	19.0	644	1999 TZ ₂₇	2003 09 24.34917	00 10 05.67	-12 36 46.3	18.4	644
1999 TH ₂₅	2003 09 19.19287	22 11 02.62	-25 45 51.7	18.7	644	1999 TZ ₂₇	2003 09 24.36722	00 10 04.64	-12 36 49.8	18.4	644
1999 TH ₂₅	2003 09 19.21413	22 11 01.63	-25 45 43.8	18.1	644	1999 TZ ₂₇	2003 09 24.37000	00 10 04.50	-12 36 50.5	18.2	644
1999 TH ₂₅	2003 09 19.23588	22 11 00.62	-25 45 35.7	18.4	644	1999 TZ ₂₇	2003 09 24.38979	00 10 03.40	-12 36 53.9	18.2	644
1999 TH ₂₅	2003 09 19.26563	22 10 59.16	-25 45 23.3	18.5 R	699	1999 TZ ₂₇	2003 09 24.39120	00 10 03.31	-12 36 54.5	18.3	644
1999 TH ₂₅	2003 09 19.27902	22 10 58.58	-25 45 18.6		699	1999 TC ₂₈	2003 09 19.13330	21 49 25.52	-25 19 14.3	18.4	644
1999 TH ₂₅	2003 09 19.29234	22 10 57.94	-25 45 12.9		699	1999 TC ₂₈	2003 09 19.15498	21 49 24.77	-25 19 09.5	18.6	644
1999 TH ₂₅	2003 09 19.30570	22 10 57.30	-25 45 07.4		699	1999 TC ₂₈	2003 09 19.17679	21 49 24.03	-25 19 04.4	18.7	644
1999 TP ₂₅	2003 09 20.36760	02 00 00.51	+13 13 21.7	19.4 R	699	1999 TC ₂₈	2003 09 19.21177	21 49 22.78	-25 18 56.0	18.5 R	699
1999 TP ₂₅	2003 09 20.38099	01 59 59.99	+13 13 20.8		699	1999 TC ₂₈	2003 09 19.22168	21 49 22.51	-25 18 53.9		699
1999 TP ₂₅	2003 09 20.39431	01 59 59.62	+13 13 21.4		699	1999 TC ₂₈	2003 09 19.23170	21 49 22.16	-25 18 50.5		699
1999 TP ₂₅	2003 09 20.40768	01 59 59.16	+13 13 21.5		699	1999 TC ₂₈	2003 09 19.24157	21 49 21.80	-25 18 49.0		699
1999 TP ₂₅	2003 09 21.32054	01 59 29.85	+13 12 57.5	19.2	704	1999 TB ₂₉	2003 09 16.20744	22 19 41.23	-05 37 55.0	17.9 R	699
1999 TP ₂₅	2003 09 21.33273	01 59 29.45	+13 12 57.5	19.2	704	1999 TB ₂₉	2003 09 16.22412	22 19 40.54	-05 38 01.7		699
1999 TP ₂₅	2003 09 21.34506	01 59 29.01	+13 12 55.8	19.5	704	1999 TB ₂₉	2003 09 16.24068	22 19 39.89	-05 38 07.9		699
1999 TP ₂₅	2003 09 21.35724	01 59 28.60	+13 12 56.5	19.8	704	1999 TB ₂₉	2003 09 16.25712	22 19 39.19	-05 38 14.0		699
1999 TP ₂₅	2003 09 24.59966	01 57 33.40	+13 10 36.4	19.8	608	1999 TB ₂₉	2003 09 24.19506	22 15 19.75	-06 26 31.8	17.8	644
1999 TP ₂₅	2003 09 24.61039	01 57 32.98	+13 10 36.3	20.2	608	1999 TB ₂₉	2003 09 24.21586	22 15 19.14	-06 26 38.9	18.5	644
1999 TP ₂₅	2003 09 24.62074	01 57 32.59	+13 10 35.1	20.9	608	1999 TB ₂₉	2003 09 24.23707	22 15 18.51	-06 26 46.3	18.2	644
1999 TW ₂₅	2003 09 17.40783	00 44 42.71	+05 41 58.3	18.6 V	691	1999 TE ₂₉	2003 09 20.20459	00 45 00.56	+07 58 10.0	19.9 R	333
1999 TW ₂₅	2003 09 17.43507	00 44 41.60	+05 41 51.7	18.7 V	691	1999 TE ₂₉	2003 09 20.22650	00 44 59.59	+07 58 01.4	20.3 R	333
1999 TW ₂₅	2003 09 17.46222	00 44 40.49	+05 41 45.3	18.7 V	691	1999 TE ₂₉	2003 09 20.24904	00 44 58.68	+07 57 51.3	20.0 R	333
1999 TW ₂₅	2003 09 19.54544	00 43 18.29	+05 33 06.7	19.8	608	1999 TE ₂₉	2003 09 20.29766	00 44 56.58	+07 57 29.6	19.8	704
1999 TW ₂₅	2003 09 19.55613	00 43 17.83	+05 33 05.4	20.0	608	1999 TE ₂₉	2003 09 20.31013	00 44 56.12	+07 57 26.6	20.0	704
1999 TW ₂₅	2003 09 19.56696	00 43 17.32	+05 33 01.4	19.4	608	1999 TE ₂₉	2003 09 20.33535	00 44 55.11	+07 57 13.3	19.7	704
1999 TW ₂₅	2003 09 21.26238	00 42 07.45	+05 25 31.4	18.1 R	699	1999 TE ₂₉	2003 09 20.34790	00 44 54.72	+07 57 05.4	19.9	704
1999 TW ₂₅	2003 09 21.26901	00 42 07.13	+05 25 30.0		699	1999 TE ₂₉	2003 09 20.90509	00 44 33.24	+07 53 00.6	18.1 R	106
1999 TW ₂₅	2003 09 21.27560	00 42 06.84	+05 25 28.4		699	1999 TE ₂₉	2003 09 20.91328	00 44 32.92	+07 52 56.4	18.4 R	106
1999 TW ₂₅	2003 09 21.28221	00 42 06.52	+05 25 26.3		699	1999 TE ₂₉	2003 09 20.92314	00 44 32.54	+07 52 51.8	18.3 R	106
1999 TW ₂₅	2003 09 25.43327	00 39 03.05	+05 05 49.6	18.8	608	1999 TE ₂₉	2003 09 21.19780	00 44 21.93	+07 50 50.3	19.5 R	333
1999 TW ₂₅	2003 09 25.44377	00 39 02.54	+05 05 46.3	18.8	608	1999 TE ₂₉	2003 09 21.23057	00 44 20.58	+07 50 36.8	19.6 R	333
1999 TW ₂₅	2003 09 25.45439	00 39 02.02	+05 05 43.3	18.8	608	1999 TE ₂₉	2003 09 21.26093	00 44 19.33	+07 50 23.6	19.2 R	333
1999 TX ₂₅	2003 09 20.33735	00 16 34.97	+17 51 13.7	18.0	644	1999 TE ₂₉	2003 09 21.26153	00 44 19.29	+07 50 22.4	18.7 R	699
1999 TX ₂₅	2003 09 20.36096	00 16 33.91	+17 50 57.6	18.2	644	1999 TE ₂₉	2003 09 21.26820	00 44 19.03	+07 50 18.9		699
1999 TX ₂₅	2003 09 20.39331	00 16 32.46	+17 50 35.8	18.1	644	1999 TE ₂₉	2003 09 21.27479	00 44 18.71	+07 50 16.8		699
1999 TX ₂₅	2003 09 21.31249	00 15 52.49	+17 40 04.1	18.3	704	1999 TE ₂₉	2003 09 21.28136	00 44 18.42	+07 50 13.9		699
1999 TX ₂₅	2003 09 21.32466	00 15 51.94	+17 39 55.8	18.6	704	1999 TE ₂₉	2003 09 22.32311	00 43 36.72	+07 42 20.0	18.5 R	699
1999 TX ₂₅	2003 09 21.33693	00 15 51.37	+17 39 47.1	18.7	704	1999 TE ₂₉	2003 09 22.33972	00 43 36.01	+07 42 12.8		699
1999 TX ₂₅											

1999 TN ₃₀	2003 09 19.29731	00 05 46.19	+05 41 54.3	18.1	704	1999 TT ₃₃	2003 09 19.43062	01 09 02.97	+06 33 00.2	699
1999 TN ₃₀	2003 09 19.30965	00 05 45.62	+05 41 48.1	18.1	704	1999 TT ₃₃	2003 09 20.29971	01 08 20.78	+06 33 21.5	704
1999 TN ₃₀	2003 09 19.32195	00 05 45.03	+05 41 40.8	18.2	704	1999 TT ₃₃	2003 09 20.31223	01 08 20.09	+06 33 22.2	704
1999 TN ₃₀	2003 09 19.33401	00 05 44.50	+05 41 34.9	18.3	704	1999 TT ₃₃	2003 09 20.32499	01 08 19.44	+06 33 22.4	704
1999 TN ₃₀	2003 09 19.34629	00 05 43.92	+05 41 27.7	18.4	704	1999 TT ₃₃	2003 09 20.33737	01 08 18.80	+06 33 23.0	704
1999 TN ₃₀	2003 09 21.50806	00 04 11.22	+05 21 42.4	18.2	608	1999 TT ₃₃	2003 09 20.35007	01 08 18.18	+06 33 23.4	704
1999 TN ₃₀	2003 09 21.51890	00 04 10.70	+05 21 36.4	18.2	608	1999 TC ₃₄	2003 09 16.28370	23 53 14.02	+04 35 14.6	18.9 R 699
1999 TN ₃₀	2003 09 21.52954	00 04 10.23	+05 21 30.4	18.3	608	1999 TC ₃₄	2003 09 16.30354	23 53 13.13	+04 35 05.6	699
1999 TP ₃₀	2003 09 21.44934	03 25 09.71	+20 38 28.7	19.2 R	699	1999 TC ₃₄	2003 09 16.32354	23 53 12.27	+04 34 55.7	699
1999 TP ₃₀	2003 09 21.46262	03 25 10.03	+20 38 30.6		699	1999 TC ₃₄	2003 09 16.34352	23 53 11.53	+04 34 47.2	699
1999 TP ₃₀	2003 09 21.47595	03 25 10.31	+20 38 33.7		699	1999 TC ₃₄	2003 09 19.29534	23 51 07.91	+04 09 16.3	19.3 704
1999 TP ₃₀	2003 09 21.48931	03 25 10.70	+20 38 35.0		699	1999 TC ₃₄	2003 09 19.30776	23 51 07.37	+04 09 08.5	19.9 704
1999 TS ₃₀	2003 09 18.17756	22 21 25.39	-08 00 36.8	18.8 R	699	1999 TC ₃₄	2003 09 19.32009	23 51 06.86	+04 09 05.7	19.9 704
1999 TS ₃₀	2003 09 18.19543	22 21 24.54	-08 00 41.2		699	1999 TC ₃₄	2003 09 19.33215	23 51 06.18	+04 08 58.7	19.2 704
1999 TS ₃₀	2003 09 18.21376	22 21 23.83	-08 00 46.7		699	1999 TC ₃₄	2003 09 19.34431	23 51 05.71	+04 08 50.9	19.4 704
1999 TS ₃₀	2003 09 18.23208	22 21 22.97	-08 00 50.8		699	1999 TC ₃₄	2003 09 21.88707	23 49 17.65	+03 45 56.0	17.8 R 106
1999 TS ₃₀	2003 09 21.38215	22 19 24.17	-08 13 14.8	20.3	608	1999 TC ₃₄	2003 09 22.23238	23 49 02.88	+03 42 48.2	18.2 R 699
1999 TS ₃₀	2003 09 21.39265	22 19 23.78	-08 13 16.4	20.2	608	1999 TC ₃₄	2003 09 22.25233	23 49 02.03	+03 42 37.1	699
1999 TS ₃₀	2003 09 21.40365	22 19 23.33	-08 13 19.3	20.7	608	1999 TC ₃₄	2003 09 22.27230	23 49 01.14	+03 42 27.0	699
1999 TS ₃₀	2003 09 24.21728	22 17 48.03	-08 23 31.0	18.7	644	1999 TC ₃₄	2003 09 22.29227	23 49 00.19	+03 42 15.6	699
1999 TS ₃₀	2003 09 24.23848	22 17 47.31	-08 23 35.7	18.7	644	1999 TH ₃₄	2003 09 17.18568	23 27 15.18	-09 00 58.5	18.2 R 699
1999 TS ₃₀	2003 09 24.25902	22 17 46.60	-08 23 39.9	18.6	644	1999 TH ₃₄	2003 09 17.20396	23 27 14.19	-09 01 03.3	699
1999 TG ₃₁	2003 09 19.19145	21 59 43.63	-27 03 47.2	17.9	644	1999 TH ₃₄	2003 09 17.22231	23 27 13.25	-09 01 08.6	699
1999 TG ₃₁	2003 09 19.21275	21 59 42.63	-27 03 38.5	17.7	644	1999 TH ₃₄	2003 09 17.24063	23 27 12.25	-09 01 14.8	699
1999 TG ₃₁	2003 09 19.23447	21 59 41.63	-27 03 29.2	17.9	644	1999 TH ₃₄	2003 09 18.18212	23 26 24.74	-09 05 34.2	18.3 R 699
1999 TU ₃₁	2003 09 17.17987	22 12 23.09	-08 21 50.9	19.4 R	699	1999 TH ₃₄	2003 09 18.20042	23 26 23.61	-09 05 40.1	699
1999 TU ₃₁	2003 09 17.19817	22 12 22.21	-08 21 57.2		699	1999 TH ₃₄	2003 09 18.21881	23 26 22.72	-09 05 44.4	699
1999 TU ₃₁	2003 09 17.21649	22 12 21.48	-08 22 00.2		699	1999 TH ₃₄	2003 09 18.23704	23 26 21.76	-09 05 49.5	699
1999 TU ₃₁	2003 09 17.23482	22 12 20.79	-08 22 04.7		699	1999 TP ₃₅	2003 09 20.17950	21 03 23.49	+11 22 11.3	18.6 704
1999 TA ₃₂	2003 09 16.20080	22 20 45.45	-00 01 34.7	18.4 R	699	1999 TP ₃₅	2003 09 20.19211	21 03 23.40	+11 21 56.6	19.1 704
1999 TA ₃₂	2003 09 16.21747	22 20 44.84	-00 01 42.7		699	1999 TP ₃₅	2003 09 20.20454	21 03 23.22	+11 21 41.6	19.1 704
1999 TA ₃₂	2003 09 16.23403	22 20 44.17	-00 01 51.7		699	1999 TP ₃₅	2003 09 20.21698	21 03 23.14	+11 21 27.0	18.7 704
1999 TA ₃₂	2003 09 16.25053	22 20 43.58	-00 02 00.2		699	1999 TP ₃₅	2003 09 20.22951	21 03 23.03	+11 21 12.3	19.0 704
1999 TA ₃₂	2003 09 23.22534	22 16 48.71	-00 58 27.1	19.2	644	1999 TS ₃₅	2003 09 20.29960	01 02 05.48	+06 21 21.9	18.6 704
1999 TA ₃₂	2003 09 23.23667	22 16 48.37	-00 58 32.4	19.2	644	1999 TS ₃₅	2003 09 20.31212	01 02 05.01	+06 21 12.2	18.7 704
1999 TA ₃₂	2003 09 23.24788	22 16 48.01	-00 58 37.9	19.0	644	1999 TS ₃₅	2003 09 20.32488	01 02 04.46	+06 21 02.4	18.8 704
1999 TB ₃₂	2003 09 23.46152	23 02 05.74	-16 15 56.8	19.4	608	1999 TS ₃₅	2003 09 20.33727	01 02 04.01	+06 20 52.3	18.5 704
1999 TB ₃₂	2003 09 23.47177	23 02 05.12	-16 15 55.7	20.0	608	1999 TS ₃₅	2003 09 20.34996	01 02 03.49	+06 20 42.9	18.9 704
1999 TB ₃₂	2003 09 23.48248	23 02 04.50	-16 15 53.7	19.4	608	1999 TS ₃₅	2003 09 21.38152	01 01 24.57	+06 07 19.9	18.7 V 691
1999 TE ₃₂	2003 09 17.12193	22 32 39.78	+06 17 27.8	19.1 R	699	1999 TS ₃₅	2003 09 21.40778	01 01 23.52	+06 06 59.4	18.8 V 691
1999 TE ₃₂	2003 09 17.13862	22 32 39.15	+06 17 16.3		699	1999 TS ₃₅	2003 09 21.43428	01 01 22.46	+06 06 38.5	18.8 V 691
1999 TE ₃₂	2003 09 17.15523	22 32 38.51	+06 17 05.5		699	1999 TV ₃₅	2003 09 03.30530	23 18 39.05	+08 03 08.9	18.2 704
1999 TE ₃₂	2003 09 17.17197	22 32 37.70	+06 16 55.3		699	1999 TV ₃₅	2003 09 03.31739	23 18 38.60	+08 03 01.2	18.6 704
1999 TE ₃₂	2003 09 18.11793	22 32 01.14	+06 06 20.8	18.9 R	699	1999 TV ₃₅	2003 09 03.32937	23 18 38.12	+08 02 52.8	18.5 704
1999 TE ₃₂	2003 09 18.13465	22 32 00.41	+06 06 08.5		699	1999 TV ₃₅	2003 09 03.34149	23 18 37.60	+08 02 45.2	18.6 704
1999 TE ₃₂	2003 09 18.15137	22 31 59.76	+06 05 57.1		699	1999 TV ₃₅	2003 09 19.24196	23 08 04.70	+04 38 21.8	19.0 704
1999 TE ₃₂	2003 09 18.16791	22 31 59.05	+06 05 47.3		699	1999 TV ₃₅	2003 09 19.25408	23 08 04.27	+04 38 10.6	18.8 704
1999 TE ₃₂	2003 09 19.23851	22 31 18.18	+05 53 44.3	18.7	704	1999 TV ₃₅	2003 09 19.26701	23 08 03.73	+04 38 00.4	18.9 704
1999 TE ₃₂	2003 09 19.27641	22 31 16.63	+05 53 18.8	19.5	704	1999 TV ₃₅	2003 09 19.27969	23 08 03.25	+04 37 50.4	18.9 704
1999 TE ₃₂	2003 09 19.28893	22 31 16.13	+05 53 10.5	19.3	704	1999 TV ₃₅	2003 09 19.29214	23 08 02.80	+04 37 39.6	19.1 704
1999 TE ₃₂	2003 09 20.23358	22 30 41.29	+05 42 30.1	19.2	704	1999 TV ₃₅	2003 09 22.22901	23 06 12.79	+03 56 25.1	18.4 R 699
1999 TE ₃₂	2003 09 20.24679	22 30 40.89	+05 42 21.3	19.3	704	1999 TV ₃₅	2003 09 22.24894	23 06 11.96	+03 56 08.9	699
1999 TE ₃₂	2003 09 20.27167	22 30 39.78	+05 42 03.6	19.6	704	1999 TV ₃₅	2003 09 22.26895	23 06 11.19	+03 55 51.6	699
1999 TE ₃₂	2003 09 20.28372	22 30 39.32	+05 41 55.6	19.4	704	1999 TV ₃₅	2003 09 22.28895	23 06 10.42	+03 55 34.5	699
1999 TS ₃₂	2003 09 16.19832	22 58 25.33	+00 38 45.3	18.4 R	699	1999 TV ₃₅	2003 09 23.29161	23 05 34.31	+03 41 26.1	18.4 644
1999 TS ₃₂	2003 09 16.21498	22 58 24.68	+00 38 35.2		699	1999 TV ₃₅	2003 09 23.30280	23 05 33.88	+03 41 17.0	18.4 644
1999 TS ₃₂	2003 09 16.23153	22 58 23.93	+00 38 25.1		699	1999 TV ₃₅	2003 09 23.31449	23 05 33.43	+03 41 06.8	18.3 644
1999 TS ₃₂	2003 09 16.24801	22 58 23.17	+00 38 14.6		699	1999 TV ₃₅	2003 09 23.48989	23 05 27.03	+03 38 40.2	20.0 608
1999 TS ₃₂	2003 09 19.24132	22 56 27.52	+00 07 17.2	18.3	704	1999 TV ₃₅	2003 09 23.50083	23 05 26.62	+03 38 31.7	19.9 608
1999 TS ₃₂	2003 09 19.25353	22 56 27.11	+00 07 09.1	18.7	704	1999 TV ₃₅	2003 09 23.51160	23 05 26.21	+03 38 22.0	19.5 608
1999 TS ₃₂	2003 09 19.26646	22 56 26.60	+00 07 01.3	18.7	704	1999 TV ₃₅	2003 09 24.41439	23 04 54.74	+03 25 36.9	20.7 608
1999 TS ₃₂	2003 09 19.27906	22 56 26.07	+00 06 53.6	18.6	704	1999 TV ₃₅	2003 09 24.42518	23 04 54.33	+03 25 27.9	20.4 608
1999 TS ₃₂	2003 09 19.29159	22 56 25.61	+00 06 46.2	18.4	704	1999 TV ₃₅	2003 09 24.43564	23 04 53.95	+03 25 19.2	20.6 608
1999 TS ₃₂	2003 09 22.26196	22 54 38.50	-00 23 42.5	18.5 V	691	1999 TE ₃₆	2003 09 20.30478	02 08 57.45	+11 06 22.2	18.8 704
1999 TS ₃₂	2003 09 22.28937	22 54 37.48	-00 23 59.2	18.4 V	691	1999 TE ₃₆	2003 09 20.31726	02 08 57.08	+11 06 22.8	19.4 704
1999 TS ₃₂	2003 09 22.31630	22 54 36.47	-00 24 15.6	18.4 V	691	1999 TE ₃₆	2003 09 20.33001	02 08 56.71	+11 06 24.8	19.3 704
1999 TS ₃₂	2003 09 23.25914	22 54 04.46	-00 33 50.1	18.1	644	1999 TE ₃₆	2003 09 20.34270	02 08 56.36	+11 06 25.9	18.7 704
1999 TS ₃₂	2003 09 23.27035	22 54 04.05	-00 33 56.8	18.1	644	1999 TE ₃₆	2003 09 20.35501	02 08 55.94	+11 06 26.7	19.3 704
1999 TS ₃₂	2003 09 23.28167	22 54 03.64	-00 34 03.7	18.0	644	1999 TE ₃₆	2003 09 20.37091	02 08 55.63	+11 06 27.3	17.7 R 699
1999 TS ₃₂	2003 09 24.34825	22 53 28.64	-00 44 46.0	19.9	608	1999 TE ₃₆	2003 09 20.38431	02 08 55.26	+11 06 28.0	699
1999 TS ₃₂	2003 09 24.35913	22 53 28.24	-00 44 52.9	19.6	608	1999 TE ₃₆	2003 09 20.39764	02 08 54.90	+11 06 29.1	699
1999 TS ₃₂	2003 09 24.36978	22 53 27.90	-00 44 59.3	19.7	608	1999 TE ₃₆	2003 09 20.41100	02 08 54.53	+11 06 30.1	699
1999 TA ₃₃	2003									

1999 TA ₃₇	2003 09 23.49703	23 05 23.67	-00 36 35.8	19.0	608	1999 TT ₄₉	2003 09 19.25460	23 10 15.82	+01 47 33.5	18.5	704
1999 TA ₃₇	2003 09 23.50780	23 05 23.24	-00 36 44.3	18.9	608	1999 TT ₄₉	2003 09 19.26745	23 10 15.24	+01 47 25.2	18.6	704
1999 TA ₃₇	2003 09 24.41330	23 04 49.98	-00 48 30.8	19.1	608	1999 TT ₄₉	2003 09 19.28024	23 10 14.70	+01 47 16.2	18.3	704
1999 TA ₃₇	2003 09 24.42410	23 04 49.59	-00 48 39.2	19.0	608	1999 TT ₄₉	2003 09 19.29257	23 10 14.13	+01 47 09.2	18.2	704
1999 TA ₃₇	2003 09 24.43454	23 04 49.19	-00 48 48.0	19.5	608	1999 TT ₄₉	2003 09 23.29161	23 07 24.37	+01 03 48.6	17.7	644
1999 TC ₃₇	2003 09 19.33007	00 42 44.24	-13 53 01.3	18.1 R	699	1999 TT ₄₉	2003 09 23.30280	23 07 23.89	+01 03 41.3	17.8	644
1999 TC ₃₇	2003 09 19.34334	00 42 43.51	-13 53 04.7		699	1999 TT ₄₉	2003 09 23.31449	23 07 23.40	+01 03 33.7	17.8	644
1999 TC ₃₇	2003 09 19.35664	00 42 42.80	-13 53 07.9		699	1999 TV ₅₂	2003 09 20.30403	01 55 06.31	+07 52 35.2	18.3	704
1999 TC ₃₇	2003 09 19.36994	00 42 42.03	-13 53 10.8		699	1999 TV ₅₂	2003 09 20.31650	01 55 05.99	+07 52 31.2	18.8	704
1999 TC ₃₇	2003 09 23.61811	00 38 51.80	-14 08 48.3	19.2	608	1999 TV ₅₂	2003 09 20.32927	01 55 05.72	+07 52 27.0	19.1	704
1999 TC ₃₇	2003 09 23.62943	00 38 51.18	-14 08 50.5	19.4	608	1999 TV ₅₂	2003 09 20.34188	01 55 05.37	+07 52 22.7	18.8	704
1999 TC ₃₇	2003 09 23.63999	00 38 50.54	-14 08 52.7	19.1	608	1999 TV ₅₂	2003 09 20.35425	01 55 05.14	+07 52 18.6	18.9	704
1999 TC ₃₇	2003 09 24.39402	00 38 09.03	-14 11 25.9	17.8	644	1999 TV ₅₂	2003 09 20.37259	01 55 04.68	+07 52 12.6	18.1 R	699
1999 TC ₃₇	2003 09 24.41433	00 38 07.88	-14 11 29.7	17.6	644	1999 TV ₅₂	2003 09 20.37344	01 55 04.68	+07 52 12.4	18.0 R	699
1999 TC ₃₇	2003 09 24.43712	00 38 06.58	-14 11 34.2	17.7	644	1999 TV ₅₂	2003 09 20.38597	01 55 04.37	+07 52 08.2		699
1999 TC ₃₇	2003 09 24.53960	00 38 00.84	-14 11 54.5	19.0	608	1999 TV ₅₂	2003 09 20.38681	01 55 04.36	+07 52 08.3		699
1999 TC ₃₇	2003 09 24.55059	00 38 00.23	-14 11 56.3	19.1	608	1999 TV ₅₂	2003 09 20.39929	01 55 04.03	+07 52 04.6		699
1999 TC ₃₇	2003 09 24.56174	00 37 59.59	-14 11 58.4	18.9	608	1999 TV ₅₂	2003 09 20.40014	01 55 04.05	+07 52 03.9		699
1999 TY ₃₈	2003 09 20.23054	21 57 32.49	+03 16 36.2	19.3	704	1999 TV ₅₂	2003 09 20.41266	01 55 03.75	+07 52 00.0		699
1999 TY ₃₈	2003 09 20.24374	21 57 31.99	+03 16 31.2	19.5	704	1999 TV ₅₂	2003 09 20.41351	01 55 03.77	+07 51 59.8		699
1999 TY ₃₈	2003 09 20.26862	21 57 31.20	+03 16 21.4	19.6	704	1999 TZ ₅₂	2003 09 22.34909	02 37 25.02	+09 07 05.3	19.2	644
1999 TY ₃₈	2003 09 23.22251	21 56 01.37	+02 57 06.3	19.3	644	1999 TZ ₅₂	2003 09 22.36615	02 37 24.63	+09 07 00.5	19.3	644
1999 TY ₃₈	2003 09 23.23384	21 56 01.02	+02 57 02.0	19.2	644	1999 TZ ₅₂	2003 09 22.38466	02 37 24.21	+09 06 55.4	19.4	644
1999 TY ₃₈	2003 09 23.24509	21 56 00.68	+02 56 57.4	19.2	644	1999 TC ₅₃	2003 09 19.29624	23 51 49.40	+04 03 25.5	19.1	704
1999 TL ₄₀	2003 09 15.25999	23 42 00.29	-05 53 17.9	18.0 R	699	1999 TC ₅₃	2003 09 19.30867	23 51 48.79	+04 03 22.8	19.2	704
1999 TL ₄₀	2003 09 15.27979	23 41 59.44	-05 53 28.9		699	1999 TC ₅₃	2003 09 19.32097	23 51 48.21	+04 03 19.6	19.4	704
1999 TL ₄₀	2003 09 15.29963	23 41 58.57	-05 53 39.1		699	1999 TC ₅₃	2003 09 19.33302	23 51 47.51	+04 03 15.3	19.5	704
1999 TL ₄₀	2003 09 15.31947	23 41 57.68	-05 53 49.8		699	1999 TC ₅₃	2003 09 19.34522	23 51 46.95	+04 03 11.7	19.5	704
1999 TL ₄₀	2003 09 22.24396	23 37 18.12	-06 53 52.1	18.2 R	699	1999 TC ₅₃	2003 09 21.88707	23 49 40.77	+03 49 07.1	18.5 R	106
1999 TL ₄₀	2003 09 22.26394	23 37 17.25	-06 54 02.1		699	1999 TC ₅₃	2003 09 21.90762	23 49 39.73	+03 49 00.2	18.7 R	106
1999 TL ₄₀	2003 09 22.28396	23 37 16.39	-06 54 11.8		699	1999 TC ₅₃	2003 09 21.95617	23 49 37.25	+03 48 58.6	18.2 R	106
1999 TL ₄₀	2003 09 22.30381	23 37 15.51	-06 54 21.9		699	1999 TM ₅₃	2003 09 21.26402	00 36 36.85	-00 53 53.6	18.6 R	699
1999 TL ₄₀	2003 09 24.31021	23 35 58.01	-07 10 27.6	17.8	644	1999 TM ₅₃	2003 09 21.27064	00 36 36.43	-00 53 58.5		699
1999 TL ₄₀	2003 09 24.33311	23 35 57.07	-07 10 38.4	17.9	644	1999 TM ₅₃	2003 09 21.27723	00 36 36.00	-00 53 59.2		699
1999 TL ₄₀	2003 09 24.35479	23 35 56.18	-07 10 48.5	17.9	644	1999 TM ₅₃	2003 09 21.28387	00 36 35.56	-00 53 59.2		699
1999 TZ ₄₀	2003 09 17.18652	23 43 37.14	-09 59 12.0	17.8 R	699	1999 TM ₅₃	2003 09 22.32063	00 35 28.72	-00 54 23.5	18.6 R	699
1999 TZ ₄₀	2003 09 17.18902	23 43 36.98	-09 59 12.6	17.9 R	699	1999 TM ₅₃	2003 09 22.33719	00 35 27.65	-00 54 24.2		699
1999 TZ ₄₀	2003 09 17.20480	23 43 35.99	-09 59 15.3		699	1999 TM ₅₃	2003 09 22.35390	00 35 26.47	-00 54 24.1		699
1999 TZ ₄₀	2003 09 17.20733	23 43 35.87	-09 59 15.4		699	1999 TM ₅₃	2003 09 22.37041	00 35 25.39	-00 54 25.1		699
1999 TZ ₄₀	2003 09 17.22314	23 43 34.90	-09 59 19.5		699	1999 TM ₅₃	2003 09 23.58837	00 34 06.11	-00 54 52.0	19.5	608
1999 TZ ₄₀	2003 09 17.22563	23 43 34.79	-09 59 19.1		699	1999 TM ₅₃	2003 09 23.59859	00 34 05.43	-00 54 52.1	19.5	608
1999 TZ ₄₀	2003 09 17.24144	23 43 33.80	-09 59 23.3		699	1999 TM ₅₃	2003 09 23.60991	00 34 04.68	-00 54 52.7	19.4	608
1999 TZ ₄₀	2003 09 17.24395	23 43 33.66	-09 59 22.0		699	1999 TM ₅₃	2003 09 24.51042	00 33 06.09	-00 55 13.0	19.8	608
1999 TH ₄₁	2003 09 19.18080	21 04 16.90	+01 01 39.7	19.1	704	1999 TM ₅₃	2003 09 24.52128	00 33 05.37	-00 55 12.9	19.5	608
1999 TH ₄₁	2003 09 19.19309	21 04 16.81	+01 01 32.9	18.7	704	1999 TM ₅₃	2003 09 24.53201	00 33 04.66	-00 55 13.3	19.3	608
1999 TH ₄₁	2003 09 19.20526	21 04 16.73	+01 01 26.0	18.6	704	1999 TC ₅₄	2003 09 19.21215	23 20 18.23	-02 24 13.0	19.4 V	291
1999 TH ₄₁	2003 09 19.21745	21 04 16.64	+01 01 18.2	18.9	704	1999 TC ₅₄	2003 09 19.21620	23 20 18.02	-02 24 14.3	19.4 V	291
1999 TH ₄₁	2003 09 19.22993	21 04 16.59	+01 01 11.4	18.8	704	1999 TC ₅₄	2003 09 19.22025	23 20 17.82	-02 24 15.5	19.5 V	291
1999 TH ₄₁	2003 09 23.15205	21 04 17.73	+00 23 23.9	18.5	644	1999 TC ₅₄	2003 09 20.21366	23 19 28.63	-02 29 10.1	19.7 V	291
1999 TH ₄₁	2003 09 23.16321	21 04 17.74	+00 23 17.5	18.4	644	1999 TC ₅₄	2003 09 20.21768	23 19 28.43	-02 29 11.3	19.6 V	291
1999 TH ₄₁	2003 09 23.17439	21 04 17.77	+00 23 11.0	18.4	644	1999 TC ₅₄	2003 09 20.22161	23 19 28.22	-02 29 12.5	19.6 V	291
1999 TU ₄₁	2003 09 20.30381	01 55 14.75	+10 35 13.9	18.7	704	1999 TC ₅₄	2003 09 22.23814	23 17 49.38	-02 39 06.4	19.5 R	699
1999 TU ₄₁	2003 09 20.31628	01 55 14.52	+10 35 10.6	19.6	704	1999 TC ₅₄	2003 09 22.25811	23 17 48.37	-02 39 13.1		699
1999 TU ₄₁	2003 09 20.32905	01 55 14.22	+10 35 08.5	19.4	704	1999 TC ₅₄	2003 09 22.27811	23 17 47.42	-02 39 17.5		699
1999 TU ₄₁	2003 09 20.34166	01 55 13.96	+10 35 05.8	19.3	704	1999 TC ₅₄	2003 09 22.29796	23 17 46.38	-02 39 24.5		699
1999 TU ₄₁	2003 09 20.35403	01 55 13.67	+10 35 03.2	19.4	704	1999 TL ₅₅	2003 09 19.33911	01 58 57.07	+12 56 54.7	20.1 V	291
1999 TU ₄₁	2003 09 20.36925	01 55 13.47	+10 35 00.5	18.0 R	699	1999 TL ₅₅	2003 09 19.36283	01 58 56.41	+12 56 50.1	20.4 V	291
1999 TU ₄₁	2003 09 20.38267	01 55 13.13	+10 34 58.3		699	1999 TL ₅₅	2003 09 19.38699	01 58 55.71	+12 56 45.2	20.2 V	291
1999 TU ₄₁	2003 09 20.39600	01 55 12.79	+10 34 55.9		699	1999 TL ₅₅	2003 09 19.47212	01 58 53.24	+12 56 27.9	20.4 V	691
1999 TU ₄₁	2003 09 20.40935	01 55 12.46	+10 34 53.7		699	1999 TL ₅₅	2003 09 19.48631	01 58 52.85	+12 56 24.9	20.3 V	691
1999 TU ₄₁	2003 09 21.31830	01 54 54.79	+10 32 04.3	18.0 R	699	1999 TL ₅₅	2003 09 19.49974	01 58 52.45	+12 56 22.2	20.3 V	691
1999 TU ₄₁	2003 09 21.32410	01 54 54.68	+10 32 03.4	18.1 R	333	1999 TT ₅₅	2003 09 19.32013	00 22 23.99	-07 41 02.1	18.9 R	699
1999 TU ₄₁	2003 09 21.32918	01 54 54.56	+10 32 02.8		699	1999 TT ₅₅	2003 09 19.33343	00 22 23.17	-07 41 02.7		699
1999 TU ₄₁	2003 09 21.32920	01 54 54.74	+10 32 00.1	19.8 R	699	1999 TT ₅₅	2003 09 19.34665	00 22 22.35	-07 41 06.0		699
1999 TU ₄₁	2003 09 21.33998	01 54 54.28	+10 31 59.2		699	1999 TT ₅₅	2003 09 19.35995	00 22 21.59	-07 41 09.2		699
1999 TU ₄₁	2003 09 21.35084	01 54 54.03	+10 31 57.9		699	1999 TT ₅₅	2003 09 24.36336	00 17 25.63	-07 50 42.5	18.4	644
1999 TU ₄₁	2003 09 21.37190	01 54 53.54	+10 31 54.4	18.1 R	333	1999 TT ₅₅	2003 09 24.38838	00 17 24.10	-07 50 45.5	18.5	644
1999 TU ₄₁	2003 09 24.58819	01 53 36.25	+10 20 42.4	19.2	608	1999 TT ₅₅	2003 09 24.41005	00 17 22.79	-07 50 47.1	19.1	644
1999 TU ₄₁	2003 09 24.59908	01 53 35.93	+10 20 40.7	18.9	608	1999 TJ ₅₆	2003 09 16.27616	00 29 55.13	+00 18 31.6	19.1 R	699
1999 TU ₄₁	2003 09 24.60975	01 53 35.65	+10 20 37.4	19.3	608	1999 TJ ₅₆	2003 09 16.29606	00 29 54.21	+00 18 26.0		699
1999 TX ₄₃	2003 09 18.18961	22 46 41.38									

1999 TM ₆₃	2003 09 20.35522	02 05 44.92	+09 34 56.3	19.3	704	1999 TH ₈₁	2003 09 19.35995	00 13 23.59	-07 59 34.8	699
1999 TS ₆₃	2003 09 16.28201	00 14 21.03	+05 04 49.8	18.1 R	699	1999 TM ₈₁	2003 09 19.38252	01 31 11.08	+14 14 49.6	18.9 R
1999 TS ₆₃	2003 09 16.30186	00 14 20.13	+05 04 39.4		699	1999 TM ₈₁	2003 09 19.39575	01 31 10.60	+14 14 50.4	699
1999 TS ₆₃	2003 09 16.32188	00 14 19.33	+05 04 31.4		699	1999 TM ₈₁	2003 09 19.40911	01 31 10.04	+14 14 50.4	699
1999 TS ₆₃	2003 09 16.34188	00 14 18.37	+05 04 23.5		699	1999 TM ₈₁	2003 09 19.42236	01 31 09.52	+14 14 50.1	699
1999 TS ₆₃	2003 09 19.29753	00 12 12.20	+04 42 18.1	18.7	704	1999 TM ₈₁	2003 09 20.42586	01 30 31.13	+14 15 27.9	18.7
1999 TS ₆₃	2003 09 19.30989	00 12 11.59	+04 42 12.4	19.0	704	1999 TM ₈₁	2003 09 20.43767	01 30 30.65	+14 15 28.3	18.8
1999 TS ₆₃	2003 09 19.32217	00 12 11.01	+04 42 08.4	18.9	704	1999 TM ₈₁	2003 09 20.45786	01 30 29.83	+14 15 28.9	18.8
1999 TS ₆₃	2003 09 19.33422	00 12 10.48	+04 42 01.1	19.1	704	1999 TM ₈₁	2003 09 21.31826	01 29 55.89	+14 15 53.3	19.5
1999 TS ₆₃	2003 09 19.34651	00 12 10.00	+04 41 54.7	19.0	704	1999 TM ₈₁	2003 09 21.34270	01 29 54.76	+14 15 53.1	19.9
1999 TV ₆₅	2003 09 19.38836	01 18 53.11	+07 10 54.5	18.3 R	699	1999 TM ₈₁	2003 09 21.35496	01 29 54.27	+14 15 53.4	20.1
1999 TV ₆₅	2003 09 19.40160	01 18 52.62	+07 10 50.9		699	1999 TM ₈₁	2003 09 21.36773	01 29 53.67	+14 15 54.0	20.0
1999 TV ₆₅	2003 09 19.41495	01 18 52.09	+07 10 47.8		699	1999 TM ₈₁	2003 09 21.57833	01 29 44.89	+14 15 57.6	20.9
1999 TV ₆₅	2003 09 19.42815	01 18 51.59	+07 10 44.0		699	1999 TM ₈₁	2003 09 21.58885	01 29 44.47	+14 15 57.8	20.4
1999 TV ₆₅	2003 09 20.30088	01 18 18.51	+07 06 41.1	18.5	704	1999 TM ₈₁	2003 09 21.59990	01 29 44.01	+14 15 58.3	20.8
1999 TV ₆₅	2003 09 20.31335	01 18 17.98	+07 06 37.8	18.9	704	1999 TX ₈₃	2003 09 20.33542	23 49 17.29	-03 04 17.2	19.4 R
1999 TV ₆₅	2003 09 20.32609	01 18 17.44	+07 06 33.8	19.2	704	1999 TX ₈₃	2003 09 20.34038	23 49 16.94	-03 04 19.3	699
1999 TV ₆₅	2003 09 20.33844	01 18 16.92	+07 06 30.4	19.0	704	1999 TX ₈₃	2003 09 20.34537	23 49 16.67	-03 04 21.1	699
1999 TV ₆₅	2003 09 20.35115	01 18 16.43	+07 06 27.1	19.0	704	1999 TX ₈₃	2003 09 20.35035	23 49 16.42	-03 04 22.7	699
1999 TV ₆₅	2003 09 21.51374	01 17 30.17	+07 00 52.4	19.9	608	1999 TX ₈₃	2003 09 21.42190	23 48 18.94	-03 11 29.2	19.0
1999 TV ₆₅	2003 09 21.52439	01 17 29.74	+07 00 48.9	19.6	608	1999 TX ₈₃	2003 09 21.43236	23 48 18.36	-03 11 33.4	19.0
1999 TV ₆₅	2003 09 21.53499	01 17 29.23	+07 00 46.4	19.5	608	1999 TX ₈₃	2003 09 21.44333	23 48 17.76	-03 11 37.6	19.4
1999 TV ₆₆	2003 09 24.24559	22 42 04.59	-05 52 38.8	19.2	644	1999 TX ₈₃	2003 09 22.23980	23 47 35.31	-03 16 55.4	18.5 R
1999 TV ₆₆	2003 09 24.26661	22 42 03.67	-05 52 44.3	19.5	644	1999 TX ₈₃	2003 09 22.25978	23 47 34.20	-03 17 03.8	699
1999 TV ₆₆	2003 09 24.28744	22 42 02.80	-05 52 49.8	19.3	644	1999 TX ₈₃	2003 09 22.27981	23 47 33.11	-03 17 11.7	699
1999 TZ ₆₆	2003 09 19.38940	00 20 35.96	+12 14 09.5	20.6 V	691	1999 TX ₈₃	2003 09 22.29967	23 47 31.96	-03 17 19.2	699
1999 TZ ₆₆	2003 09 19.41666	00 20 34.68	+12 13 56.8	20.6 V	691	1999 TZ ₈₆	2003 09 20.37344	01 53 53.88	+07 11 12.4	19.5 R
1999 TZ ₆₆	2003 09 19.44977	00 20 33.12	+12 13 41.4	20.6 V	691	1999 TZ ₈₆	2003 09 20.38681	01 53 53.28	+07 11 08.0	699
1999 TZ ₆₆	2003 09 20.29597	00 19 54.88	+12 07 04.4	19.6	704	1999 TZ ₈₆	2003 09 20.40014	01 53 52.81	+07 11 03.1	699
1999 TZ ₆₆	2003 09 20.30834	00 19 54.32	+12 06 58.8	19.3	704	1999 TZ ₈₆	2003 09 20.41351	01 53 52.33	+07 10 58.9	699
1999 TZ ₆₆	2003 09 20.32083	00 19 53.75	+12 06 53.9	20.1	704	1999 TM ₈₇	2003 09 22.31731	00 54 40.79	-01 28 06.4	19.6 R
1999 TZ ₆₆	2003 09 20.34621	00 19 52.48	+12 06 42.3	19.6	704	1999 TM ₈₇	2003 09 22.33391	00 54 40.16	-01 28 10.9	699
1999 TX ₆₇	2003 09 21.29855	23 58 55.28	-07 30 59.9	20.1 V	691	1999 TM ₈₇	2003 09 22.35058	00 54 39.49	-01 28 16.5	699
1999 TX ₆₇	2003 09 21.32497	23 58 53.91	-07 31 07.6	20.3 V	691	1999 TM ₈₇	2003 09 22.36712	00 54 38.55	-01 28 20.2	699
1999 TX ₆₇	2003 09 21.35123	23 58 52.53	-07 31 14.8	20.6 V	691	1999 TM ₈₇	2003 09 25.49999	00 52 11.91	-01 44 31.9	20.5
1999 TX ₆₇	2003 09 24.33872	23 56 22.73	-07 44 46.9	19.3	644	1999 TM ₈₇	2003 09 25.51049	00 52 11.37	-01 44 34.9	19.9
1999 TX ₆₇	2003 09 24.36053	23 56 21.59	-07 44 52.4	19.2	644	1999 TM ₈₇	2003 09 25.52149	00 52 10.84	-01 44 38.4	20.1
1999 TX ₆₇	2003 09 24.38302	23 56 20.42	-07 44 58.4	19.2	644	1999 TJ ₈₉	2003 09 25.11421	20 51 57.15	-19 11 00.5	19.7
1999 TT ₆₈	2003 09 17.22191	23 50 32.67	+02 07 57.5	19.8 V	691	1999 TJ ₈₉	2003 09 25.13575	20 51 57.45	-19 10 57.1	19.6
1999 TT ₆₈	2003 09 17.24904	23 50 31.20	+02 07 50.2	19.5 V	691	1999 TJ ₈₉	2003 09 25.15847	20 51 57.79	-19 10 53.9	19.5
1999 TT ₆₈	2003 09 17.27595	23 50 29.75	+02 07 43.2	19.6 V	691	1999 TZ ₈₉	2003 09 22.36668	04 51 52.53	+20 11 02.7	18.6
1999 TT ₆₈	2003 09 19.29591	23 48 44.61	+01 58 40.3	19.3	704	1999 TZ ₈₉	2003 09 22.39142	04 51 54.23	+20 11 03.9	19.4
1999 TT ₆₈	2003 09 19.30831	23 48 43.99	+01 58 36.5	19.5	704	1999 TZ ₈₉	2003 09 22.40392	04 51 55.15	+20 11 04.0	19.3
1999 TT ₆₈	2003 09 19.33269	23 48 42.70	+01 58 28.8	19.1	704	1999 TZ ₈₉	2003 09 22.41610	04 51 55.96	+20 11 04.0	19.4
1999 TT ₆₈	2003 09 19.34489	23 48 42.00	+01 58 25.5	19.2	704	1999 TN ₉₁	2003 09 21.43197	04 45 31.24	+14 59 39.4	18.6
1999 TT ₆₈	2003 09 22.31533	23 46 11.20	+01 45 03.6	18.8 R	699	1999 TN ₉₁	2003 09 21.44398	04 45 31.82	+14 59 38.7	19.3
1999 TT ₆₈	2003 09 22.25150	23 46 10.18	+01 44 58.5		699	1999 TN ₉₁	2003 09 21.48045	04 45 33.69	+14 59 35.0	19.7
1999 TT ₆₈	2003 09 22.27146	23 46 09.00	+01 44 53.5		699	1999 TE ₉₂	2003 09 19.31146	00 49 13.65	-03 34 50.9	18.1
1999 TT ₆₈	2003 09 22.29145	23 46 07.95	+01 44 46.5		699	1999 TE ₉₂	2003 09 19.37949	00 49 11.58	-03 35 29.7	18.1
1999 TV ₆₈	2003 09 25.21832	23 01 17.22	-16 17 54.8	18.7	644	1999 TE ₉₂	2003 09 19.44623	00 49 09.56	-03 36 07.4	18.1
1999 TV ₆₈	2003 09 25.24160	23 01 16.02	-16 17 54.9	18.6	644	1999 TE ₉₂	2003 09 22.31731	00 47 47.56	-04 03 21.1	18.9 R
1999 TV ₆₈	2003 09 25.26332	23 01 14.92	-16 17 55.0	19.0	644	1999 TE ₉₂	2003 09 22.33391	00 47 47.07	-04 03 30.9	699
1999 TF ₆₉	2003 09 17.22714	23 55 53.71	+00 20 46.4	19.6 V	691	1999 TE ₉₂	2003 09 22.35058	00 47 46.48	-04 03 41.2	699
1999 TF ₆₉	2003 09 17.25428	23 55 52.27	+00 20 38.7	19.6 V	691	1999 TE ₉₂	2003 09 22.36712	00 47 45.94	-04 03 49.5	699
1999 TF ₆₉	2003 09 17.28128	23 55 50.81	+00 20 31.1	19.6 V	691	1999 TE ₉₂	2003 09 25.44912	00 46 07.96	-04 32 40.9	19.4
1999 TF ₆₉	2003 09 19.29656	23 54 05.54	+00 11 06.8	18.6	704	1999 TE ₉₂	2003 09 25.45960	00 46 07.58	-04 32 46.7	19.2
1999 TF ₆₉	2003 09 19.30900	23 54 04.89	+00 11 02.5	19.8	704	1999 TE ₉₂	2003 09 25.47029	00 46 07.22	-04 32 52.8	19.6
1999 TF ₆₉	2003 09 19.33335	23 54 03.53	+00 10 55.3	19.5	704	1999 TF ₉₃	2003 09 20.58998	04 25 55.60	+18 18 43.7	20.6
1999 TF ₆₉	2003 09 19.34555	23 54 02.80	+00 10 53.4	19.8	704	1999 TF ₉₃	2003 09 20.60048	04 25 55.99	+18 18 46.7	19.8
1999 TF ₆₉	2003 09 20.85503	23 52 44.14	+00 03 43.9	18.1 R	106	1999 TF ₉₃	2003 09 20.61188	04 25 56.54	+18 18 49.0	20.7
1999 TF ₆₉	2003 09 20.86350	23 52 43.70	+00 03 42.0	18.3 R	106	1999 TF ₉₃	2003 09 22.36476	04 27 13.22	+18 24 52.6	18.8
1999 TF ₆₉	2003 09 20.87202	23 52 43.29	+00 03 39.5	18.2 R	106	1999 TF ₉₃	2003 09 22.37711	04 27 13.62	+18 24 55.6	19.2
1999 TF ₆₉	2003 09 21.96906	23 51 45.80	-00 01 31.7	18.5 R	106	1999 TF ₉₃	2003 09 22.38942	04 27 14.13	+18 24 58.4	19.4
1999 TF ₆₉	2003 09 21.99115	23 51 44.56	-00 01 38.0	18.3 R	106	1999 TF ₉₃	2003 09 22.40192	04 27 14.60	+18 25 00.6	19.4
1999 TF ₆₉	2003 09 22.00705	23 51 43.71	-00 01 42.6	18.0 R	106	1999 TF ₉₃	2003 09 22.41422	04 27 15.13	+18 25 02.7	19.0
1999 TF ₆₉	2003 09 22.23483	23 51 31.98	-00 02 44.9	18.8 R	699	1999 TN ₉₄	2003 09 19.31146	00 45 24.29	-03 04 03.7	17.9
1999 TF ₆₉	2003 09 22.25479	23 51 30.95	-00 02 50.8		699	1999 TN ₉₄	2003 09 19.37949	00 45 20.80	-03 04 22.6	17.8
1999 TF ₆₉	2003 09 22.27480	23 51 29.81	-00 02 56.1		699	1999 TN ₉₄	2003 09 19.44623	00 45 17.38	-03 04 41.2	17.9
1999 TF ₆₉	2003 09 22.29480	23 51 28.71	-00 03 01.7		699	1999 TN ₉₄	2003 09 22.31980	00 42 52.12	-03 17 59.8	18.0 R
1999 TH ₆₉	2003 09 14.61338	23 30 10.97	-02 23 54.3	19.9	608	1999 TN ₉₄	2003 09 22.33637	00 42 51.24	-03 18 04.6	699
1999 TH ₆₉	2003 09 14.62370	23 30 10.49	-02 23 56.6	19.9	608	1999 TN ₉₄	2003 09 22.35306	00 42 50.29	-03 18 09.1	699
1999 TH ₆₉	2003 09 14.63470	23 30 09.90	-02 23 58.9	20.1	608	1999 TN ₉₄	2003 09 22.36959	00 42 49.47	-03 18 12.8	699
1999 TH ₆₉	2003 09 15.25499	23 29 39.24	-02 26 26.7	18.3 R	699	1999 TN ₉₄	2003 09 24.54340	00 40 55.49	-03 28 11.8	18

1999 TO ₉₇	2003 09 19.30066	22 13 49.99	-20 07 19.1		699	1999 TV ₁₀₃	2003 09 20.24360	23 35 50.93	+04 32 26.4	18.9	704
1999 TR ₉₇	2003 09 17.18734	23 51 10.28	-09 57 21.0	18.0 R	699	1999 TV ₁₀₃	2003 09 20.25627	23 35 50.36	+04 32 21.6	19.3	704
1999 TR ₉₇	2003 09 17.20565	23 51 09.39	-09 57 26.7		699	1999 TV ₁₀₃	2003 09 20.26850	23 35 49.74	+04 32 18.0	19.2	704
1999 TR ₉₇	2003 09 17.22398	23 51 08.49	-09 57 33.6		699	1999 TV ₁₀₃	2003 09 20.28078	23 35 49.18	+04 32 13.8	19.2	704
1999 TR ₉₇	2003 09 17.24228	23 51 07.57	-09 57 40.8		699	1999 TE ₁₀₄	2003 09 25.17984	22 11 51.55	-23 54 12.9	18.1	644
1999 TR ₉₇	2003 09 18.18459	23 50 22.10	-10 03 25.3	18.0 R	699	1999 TE ₁₀₄	2003 09 25.20102	22 11 50.66	-23 54 01.6	18.4	644
1999 TR ₉₇	2003 09 18.20293	23 50 21.18	-10 03 31.3		699	1999 TE ₁₀₄	2003 09 25.22266	22 11 49.78	-23 53 49.9	18.1	644
1999 TR ₉₇	2003 09 18.22132	23 50 20.23	-10 03 37.8		699	1999 TE ₁₀₄	2003 09 26.12844	22 11 15.68	-23 45 33.3	19.0	644
1999 TR ₉₇	2003 09 18.23951	23 50 19.30	-10 03 44.1		699	1999 TE ₁₀₄	2003 09 26.13707	22 11 15.34	-23 45 28.7	18.4	644
1999 TR ₉₇	2003 09 21.31154	23 47 49.37	-10 21 41.7	18.2 V	691	1999 TE ₁₀₄	2003 09 26.14728	22 11 14.95	-23 45 23.2	18.4	644
1999 TR ₉₇	2003 09 21.33790	23 47 48.01	-10 21 50.6	18.4 V	691	1999 TL ₁₀₅	2003 09 22.51880	00 12 29.44	-09 32 35.7	18.1	608
1999 TR ₉₇	2003 09 21.36443	23 47 46.64	-10 21 59.5	18.3 V	691	1999 TL ₁₀₅	2003 09 22.52956	00 12 28.67	-09 32 31.8	17.9	608
1999 TR ₉₇	2003 09 21.41853	23 47 44.19	-10 22 17.3	18.7	608	1999 TL ₁₀₅	2003 09 22.54017	00 12 27.89	-09 32 28.0	18.0	608
1999 TR ₉₇	2003 09 21.43019	23 47 43.59	-10 22 21.5	18.6	608	1999 TL ₁₀₅	2003 09 24.36193	00 10 22.17	-09 22 33.6	16.8	644
1999 TR ₉₇	2003 09 21.44110	23 47 43.04	-10 22 24.9	18.7	608	1999 TL ₁₀₅	2003 09 24.36336	00 10 22.08	-09 22 33.2	16.5	644
1999 TR ₉₇	2003 09 24.30593	23 45 23.64	-10 37 55.8	17.7	644	1999 TL ₁₀₅	2003 09 24.38693	00 10 20.35	-09 22 25.0	16.8	644
1999 TR ₉₇	2003 09 24.32884	23 45 22.47	-10 38 02.9	17.6	644	1999 TL ₁₀₅	2003 09 24.38838	00 10 20.25	-09 22 24.7	16.6	644
1999 TR ₉₇	2003 09 24.35058	23 45 21.36	-10 38 09.6	17.6	644	1999 TL ₁₀₅	2003 09 24.40865	00 10 18.77	-09 22 17.5	16.8	644
1999 TF ₉₉	2003 09 22.48450	00 05 41.40	-12 55 32.4	18.3	608	1999 TL ₁₀₅	2003 09 24.41005	00 10 18.66	-09 22 17.3	16.5	644
1999 TF ₉₉	2003 09 22.49551	00 05 40.86	-12 55 35.5	18.5	608	1999 TO ₁₀₅	2003 09 19.19431	22 23 43.47	-31 19 28.1	18.3	644
1999 TF ₉₉	2003 09 22.50689	00 05 40.29	-12 55 39.3	18.4	608	1999 TO ₁₀₅	2003 09 19.19575	22 23 43.42	-31 19 27.8	18.1	644
1999 TK ₉₉	2003 09 22.55574	01 35 50.77	-10 28 26.3	18.9	608	1999 TO ₁₀₅	2003 09 19.21551	22 23 42.28	-31 19 20.8	18.2	644
1999 TK ₉₉	2003 09 22.56615	01 35 50.24	-10 28 27.9	18.7	608	1999 TO ₁₀₅	2003 09 19.21689	22 23 42.21	-31 19 20.2	17.9	644
1999 TK ₉₉	2003 09 22.57697	01 35 49.68	-10 28 29.7	18.6	608	1999 TO ₁₀₅	2003 09 19.23729	22 23 41.01	-31 19 13.1	18.1	644
1999 TR ₉₉	2003 09 15.24917	00 02 58.90	+02 39 07.6	18.3 R	699	1999 TO ₁₀₅	2003 09 19.23869	22 23 40.95	-31 19 12.5	17.9	644
1999 TR ₉₉	2003 09 15.26903	00 02 58.17	+02 38 51.1		699	1999 TU ₁₀₅	2003 09 20.35861	02 45 12.44	+10 43 23.3	18.4	704
1999 TR ₉₉	2003 09 15.28889	00 02 57.22	+02 38 36.3		699	1999 TU ₁₀₅	2003 09 20.37074	02 45 12.30	+10 43 29.0	19.1	704
1999 TR ₉₉	2003 09 15.30872	00 02 56.47	+02 38 19.8		699	1999 TU ₁₀₅	2003 09 20.38349	02 45 11.98	+10 43 34.5	19.6	704
1999 TR ₉₉	2003 09 18.27368	00 00 50.25	+01 58 26.3	19.0 R	683	1999 TU ₁₀₅	2003 09 20.40792	02 45 11.48	+10 43 46.8	19.1	704
1999 TR ₉₉	2003 09 18.28707	00 00 49.63	+01 58 16.1	19.3 R	683	1999 TU ₁₀₅	2003 09 20.43261	02 45 11.04	+10 43 57.5	18.4 R	699
1999 TR ₉₉	2003 09 18.30046	00 00 49.07	+01 58 04.0	19.4 R	683	1999 TU ₁₀₅	2003 09 20.44253	02 45 10.88	+10 44 02.7		699
1999 TR ₉₉	2003 09 19.27140	00 00 07.20	+01 44 52.3	18.8 R	683	1999 TU ₁₀₅	2003 09 20.45256	02 45 10.66	+10 44 07.6		699
1999 TR ₉₉	2003 09 19.28481	00 00 06.60	+01 44 42.1	18.9 R	683	1999 TU ₁₀₅	2003 09 20.46248	02 45 10.40	+10 44 12.1		699
1999 TR ₉₉	2003 09 19.29646	00 00 06.06	+01 44 31.9	18.8	704	1999 TU ₁₀₅	2003 09 21.40007	02 44 52.96	+10 51 41.2	18.5 R	333
1999 TR ₉₉	2003 09 19.29678	00 00 06.00	+01 44 30.1	18.1	704	1999 TU ₁₀₅	2003 09 21.42205	02 44 52.53	+10 51 51.4	18.4 R	333
1999 TR ₉₉	2003 09 19.29820	00 00 05.96	+01 44 29.9	19.4 R	683	1999 TU ₁₀₅	2003 09 21.44284	02 44 52.00	+10 52 01.6	18.7 R	333
1999 TR ₉₉	2003 09 19.30889	00 00 05.55	+01 44 20.5	18.8	704	1999 TH ₁₀₆	2003 09 21.11598	19 28 09.39	-08 14 03.8	18.8	704
1999 TR ₉₉	2003 09 19.30922	00 00 05.47	+01 44 19.6	18.6	704	1999 TH ₁₀₆	2003 09 21.15174	19 28 11.05	-08 14 08.0	19.0	704
1999 TR ₉₉	2003 09 19.32118	00 00 04.93	+01 44 10.8	19.2	704	1999 TH ₁₀₆	2003 09 21.16366	19 28 11.54	-08 14 09.4	19.0	704
1999 TR ₉₉	2003 09 19.32152	00 00 04.85	+01 44 09.5	18.7	704	1999 TL ₁₀₇	2003 09 20.48022	01 53 06.36	+22 14 15.4	18.7	644
1999 TR ₉₉	2003 09 19.33325	00 00 04.35	+01 44 00.4	19.1	704	1999 TL ₁₀₇	2003 09 20.49144	01 53 05.93	+22 14 15.0	18.8	644
1999 TR ₉₉	2003 09 19.33357	00 00 04.33	+01 43 59.6	18.6	704	1999 TL ₁₀₇	2003 09 20.50255	01 53 05.54	+22 14 14.7	18.6	644
1999 TR ₉₉	2003 09 19.34544	00 00 03.81	+01 43 50.1	19.0	704	1999 TL ₁₀₇	2003 09 22.30168	01 52 01.08	+22 13 22.1	18.8	704
1999 TR ₉₉	2003 09 19.34577	00 00 03.81	+01 43 49.6	18.3	704	1999 TL ₁₀₇	2003 09 22.31421	01 52 00.57	+22 13 21.3	19.4	704
1999 TR ₉₉	2003 09 20.85732	23 58 58.22	+01 23 07.4	17.6 R	106	1999 TL ₁₀₇	2003 09 22.32674	01 52 00.10	+22 13 19.8	19.8	704
1999 TR ₉₉	2003 09 20.86579	23 58 57.88	+01 23 00.7	17.5 R	106	1999 TL ₁₀₇	2003 09 22.33944	01 51 59.52	+22 13 20.0	19.5	704
1999 TR ₉₉	2003 09 20.87431	23 58 57.46	+01 22 53.4	17.2 R	106	1999 TL ₁₀₇	2003 09 22.35202	01 51 59.02	+22 13 19.9	19.4	704
1999 TU ₉₉	2003 09 17.18652	23 47 23.27	-08 17 12.4	18.1 R	699	1999 TL ₁₀₇	2003 09 24.56877	01 50 31.98	+22 11 16.9	20.7	608
1999 TU ₉₉	2003 09 17.20480	23 47 22.40	-08 17 22.1		699	1999 TL ₁₀₇	2003 09 24.57946	01 50 31.52	+22 11 16.4	20.4	608
1999 TU ₉₉	2003 09 17.22314	23 47 21.55	-08 17 30.6		699	1999 TL ₁₀₇	2003 09 24.58997	01 50 31.07	+22 11 15.1	20.3	608
1999 TU ₉₉	2003 09 17.24144	23 47 20.68	-08 17 40.3		699	1999 TD ₁₀₈	2003 09 22.30479	02 27 01.05	+23 35 14.4	18.9	704
1999 TU ₉₉	2003 09 18.18296	23 46 36.67	-08 25 31.2	18.0 R	699	1999 TD ₁₀₈	2003 09 22.31723	02 27 00.85	+23 35 16.8	19.3	704
1999 TU ₉₉	2003 09 18.20126	23 46 35.69	-08 25 40.2		699	1999 TD ₁₀₈	2003 09 22.32995	02 27 00.53	+23 35 18.0	19.8	704
1999 TU ₉₉	2003 09 18.21967	23 46 34.83	-08 25 49.6		699	1999 TD ₁₀₈	2003 09 22.34245	02 27 00.29	+23 35 20.0	19.8	704
1999 TU ₉₉	2003 09 18.23785	23 46 33.94	-08 25 58.9		699	1999 TD ₁₀₈	2003 09 22.35512	02 27 00.04	+23 35 21.8	19.0	704
1999 TU ₉₉	2003 09 24.30880	23 41 49.18	-09 14 40.1	17.8	644	1999 TJ ₁₀₈	2003 09 24.18377	21 38 02.24	-06 27 21.0	17.8	644
1999 TU ₉₉	2003 09 24.33169	23 41 48.08	-09 14 50.6	17.9	644	1999 TJ ₁₀₈	2003 09 24.20453	21 38 01.85	-06 27 24.2	18.4	644
1999 TU ₉₉	2003 09 24.35340	23 41 47.02	-09 15 00.5	17.8	644	1999 TJ ₁₀₈	2003 09 24.22582	21 38 01.53	-06 27 27.7	18.5	644
1999 TX ₁₀₂	2003 09 20.30255	23 54 49.45	-11 35 50.6	17.7	644	1999 TM ₁₀₈	2003 09 19.14065	22 08 18.54	-07 03 48.4	19.4 V	691
1999 TX ₁₀₂	2003 09 20.36981	23 54 46.22	-11 36 27.8	17.7	644	1999 TM ₁₀₈	2003 09 19.17360	22 08 17.08	-07 03 52.2	19.5 V	691
1999 TX ₁₀₂	2003 09 20.43193	23 54 43.22	-11 37 01.9	17.7	644	1999 TM ₁₀₈	2003 09 19.20031	22 08 15.89	-07 03 54.9	19.6 V	691
1999 TX ₁₀₂	2003 09 21.31668	23 54 02.17	-11 45 07.5	18.3 V	691	1999 TM ₁₀₈	2003 09 24.19082	22 05 04.04	-07 12 10.6	18.8	644
1999 TX ₁₀₂	2003 09 21.34306	23 54 00.90	-11 45 21.9	18.3 V	691	1999 TM ₁₀₈	2003 09 24.21157	22 05 03.28	-07 12 12.6	18.7	644
1999 TX ₁₀₂	2003 09 21.36963	23 53 59.61	-11 45 36.4	18.4 V	691	1999 TM ₁₀₈	2003 09 24.23280	22 05 02.48	-07 12 14.7	18.7	644
1999 TX ₁₀₂	2003 09 24.33591	23 51 41.37	-12 12 04.2	17.7	644	1999 TX ₁₀₈	2003 09 16.28617	23 22 12.69	+04 20 08.5	18.3 R	699
1999 TX ₁₀₂	2003 09 24.35765	23 51 40.35	-12 12 15.4	17.7	644	1999 TX ₁₀₈	2003 09 16.30599	23 22 11.61	+04 20 01.6		699
1999 TX ₁₀₂	2003 09 24.38017	23 51 39.26	-12 12 27.0	17.9	644	1999 TX ₁₀₈	2003 09 16.32601	23 22 10.52	+04 19 52.7		699
1999 TF ₁₀₃	2003 09 14.23609	21 25 02.92	-12 13 30.2	18.0 R	699	1999 TX ₁₀₈	2003 09 16.34600	23 22 09.43	+04 19 45.0		699
1999 TF ₁₀₃	2003 09 14.24939	21 25 02.62	-12 13 38.1		699	1999 TX ₁₀₈	2003 09 19.24306	23 19 38.46	+03 59 42.0	17.9	704
1999 TF ₁₀₃	2003 09 14.26274	21 25 02.24	-12 13 46.7</								

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1999 TD ₁₁₃	2003 09 15.18396	21 52 33.95	-07 25 50.6	17.3 R	699	1999 TQ ₁₁₅	2003 09 20.29618	00 25 13.33	+08 34 14.8	19.2	704
1999 TD ₁₁₃	2003 09 15.19892	21 52 33.44	-07 25 52.3		699	1999 TQ ₁₁₅	2003 09 20.30865	00 25 12.64	+08 34 13.0	19.0	704
1999 TD ₁₁₃	2003 09 15.21387	21 52 32.94	-07 25 52.7		699	1999 TQ ₁₁₅	2003 09 20.32104	00 25 11.95	+08 34 09.2	19.1	704
1999 TD ₁₁₃	2003 09 15.22876	21 52 32.45	-07 25 53.8		699	1999 TQ ₁₁₅	2003 09 20.33386	00 25 11.22	+08 34 05.9	18.9	704
1999 TD ₁₁₃	2003 09 22.16778	21 49 47.04	-07 31 36.0	17.6 R	699	1999 TQ ₁₁₅	2003 09 20.34642	00 25 10.58	+08 34 02.5	18.7	704
1999 TD ₁₁₃	2003 09 22.18279	21 49 46.77	-07 31 36.4		699	1999 TQ ₁₁₅	2003 09 20.96061	00 24 37.89	+08 31 26.2	17.8 R	106
1999 TD ₁₁₃	2003 09 22.19769	21 49 46.46	-07 31 37.2		699	1999 TQ ₁₁₅	2003 09 20.96649	00 24 37.51	+08 31 24.5	17.7 R	106
1999 TD ₁₁₃	2003 09 22.21266	21 49 46.13	-07 31 36.9		699	1999 TQ ₁₁₅	2003 09 20.97238	00 24 37.17	+08 31 22.9	17.6 R	106
1999 TD ₁₁₃	2003 09 24.18377	21 49 16.63	-07 32 26.8	17.2	644	1999 TW ₁₁₅	2003 09 20.36836	02 37 56.56	+21 38 33.5	19.8	608
1999 TD ₁₁₃	2003 09 24.20453	21 49 16.29	-07 32 27.2	17.3	644	1999 TW ₁₁₅	2003 09 20.37906	02 37 56.37	+21 38 38.8	20.0	608
1999 TD ₁₁₃	2003 09 24.22582	21 49 15.95	-07 32 27.6	17.3	644	1999 TW ₁₁₅	2003 09 20.38986	02 37 56.25	+21 38 43.8	19.9	608
1999 TG ₁₁₃	2003 09 15.25332	23 19 14.51	+00 38 07.1	17.4 R	699	1999 TW ₁₁₅	2003 09 22.35587	02 37 26.21	+21 53 24.9	19.1	704
1999 TG ₁₁₃	2003 09 15.27319	23 19 13.53	+00 38 04.0		699	1999 TW ₁₁₅	2003 09 22.35620	02 37 26.30	+21 53 25.2	18.8	704
1999 TG ₁₁₃	2003 09 15.29303	23 19 12.54	+00 38 01.0		699	1999 TW ₁₁₅	2003 09 22.36797	02 37 26.05	+21 53 30.9	19.8	704
1999 TG ₁₁₃	2003 09 15.31288	23 19 11.53	+00 37 58.6		699	1999 TW ₁₁₅	2003 09 22.36828	02 37 26.06	+21 53 30.1	19.0	704
1999 TG ₁₁₃	2003 09 19.24262	23 16 10.45	+00 27 34.6	17.9	704	1999 TW ₁₁₅	2003 09 22.38023	02 37 25.80	+21 53 36.8	19.2	704
1999 TG ₁₁₃	2003 09 19.25483	23 16 09.85	+00 27 32.3	18.0	704	1999 TW ₁₁₅	2003 09 22.38054	02 37 25.75	+21 53 35.5	19.4	704
1999 TG ₁₁₃	2003 09 19.26767	23 16 09.29	+00 27 31.0	17.6	704	1999 TW ₁₁₅	2003 09 22.39270	02 37 25.51	+21 53 42.1	20.1	704
1999 TG ₁₁₃	2003 09 19.29279	23 16 08.06	+00 27 26.2	17.8	704	1999 TW ₁₁₅	2003 09 22.39301	02 37 25.52	+21 53 41.0	19.0	704
1999 TG ₁₁₃	2003 09 19.50914	23 15 58.17	+00 26 53.1	18.2	608	1999 TW ₁₁₅	2003 09 22.40518	02 37 25.24	+21 53 46.5	19.7	704
1999 TG ₁₁₃	2003 09 19.51964	23 15 57.66	+00 26 51.6	18.2	608	1999 TF ₁₁₆	2003 09 22.36186	03 56 27.47	+20 06 42.2	19.3	704
1999 TG ₁₁₃	2003 09 19.53056	23 15 57.13	+00 26 49.5	18.5	608	1999 TF ₁₁₆	2003 09 22.37413	03 56 27.85	+20 06 45.6	19.1	704
1999 TG ₁₁₃	2003 09 20.23123	23 15 26.61	+00 24 53.5	17.9	704	1999 TF ₁₁₆	2003 09 22.38639	03 56 28.15	+20 06 46.7	19.2	704
1999 TG ₁₁₃	2003 09 20.24349	23 15 26.01	+00 24 51.5	18.0	704	1999 TF ₁₁₆	2003 09 22.39885	03 56 28.46	+20 06 45.6	19.3	704
1999 TG ₁₁₃	2003 09 20.25616	23 15 25.39	+00 24 49.6	18.1	704	1999 TF ₁₁₆	2003 09 22.41122	03 56 28.88	+20 06 43.5	19.0	704
1999 TG ₁₁₃	2003 09 20.26838	23 15 24.77	+00 24 47.6	18.1	704	1999 TJ ₁₁₆	2003 09 19.29566	23 46 01.90	+01 10 06.5	18.9	704
1999 TG ₁₁₃	2003 09 20.28067	23 15 24.24	+00 24 45.4	18.3	704	1999 TJ ₁₁₆	2003 09 19.30809	23 46 01.41	+01 10 00.3	19.2	704
1999 TG ₁₁₃	2003 09 22.23732	23 13 59.98	+00 19 23.3	17.7 R	699	1999 TJ ₁₁₆	2003 09 19.32042	23 46 00.71	+01 09 54.7	19.4	704
1999 TG ₁₁₃	2003 09 22.25729	23 13 59.03	+00 19 19.3		699	1999 TJ ₁₁₆	2003 09 19.33247	23 46 00.16	+01 09 49.5	19.1	704
1999 TG ₁₁₃	2003 09 22.27729	23 13 58.16	+00 19 16.8		699	1999 TJ ₁₁₆	2003 09 19.34464	23 45 59.61	+01 09 42.8	19.0	704
1999 TG ₁₁₃	2003 09 22.29730	23 13 57.24	+00 19 13.4		699	1999 TJ ₁₁₆	2003 09 22.23567	23 43 49.75	+00 46 13.2	18.4 R	699
1999 TG ₁₁₃	2003 09 25.31390	23 11 55.32	+00 11 02.7	18.8	608	1999 TJ ₁₁₆	2003 09 22.25562	23 43 48.70	+00 46 03.4		699
1999 TG ₁₁₃	2003 09 25.32502	23 11 54.90	+00 11 00.6	18.9	608	1999 TJ ₁₁₆	2003 09 22.27562	23 43 47.78	+00 45 52.5		699
1999 TG ₁₁₃	2003 09 25.33559	23 11 54.41	+00 10 59.2	19.0	608	1999 TJ ₁₁₆	2003 09 22.29563	23 43 46.85	+00 45 43.7		699
1999 TJ ₁₁₃	2003 09 21.31409	01 19 33.24	+17 18 28.6	18.9 R	699	1999 TZ ₁₁₆	2003 09 17.19237	22 53 52.36	-11 28 22.5	18.0 R	699
1999 TJ ₁₁₃	2003 09 21.32497	01 19 32.66	+17 18 28.9		699	1999 TZ ₁₁₆	2003 09 17.21063	22 53 51.54	-11 28 22.5		699
1999 TJ ₁₁₃	2003 09 21.33583	01 19 32.04	+17 18 30.7		699	1999 TZ ₁₁₆	2003 09 17.22899	22 53 50.65	-11 28 23.8		699
1999 TJ ₁₁₃	2003 09 21.34667	01 19 31.47	+17 18 31.9		699	1999 TZ ₁₁₆	2003 09 17.24729	22 53 49.68	-11 28 22.9		699
1999 TJ ₁₁₃	2003 09 21.51807	01 19 22.25	+17 18 53.3	20.9	608	1999 TZ ₁₁₆	2003 09 23.39575	22 49 27.52	-11 26 37.9	19.9	608
1999 TJ ₁₁₃	2003 09 21.52873	01 19 21.67	+17 18 55.2	20.4	608	1999 TZ ₁₁₆	2003 09 23.40651	22 49 27.02	-11 26 36.4	19.4	608
1999 TJ ₁₁₃	2003 09 21.53913	01 19 21.10	+17 18 56.3	20.6	608	1999 TZ ₁₁₆	2003 09 23.41726	22 49 26.60	-11 26 35.7	19.4	608
1999 TN ₁₁₄	2003 09 15.18477	21 49 50.36	-10 06 18.9	18.8 R	699	1999 TZ ₁₁₆	2003 09 24.24703	22 48 55.18	-11 25 54.7	18.1	644
1999 TN ₁₁₄	2003 09 15.19975	21 49 49.81	-10 06 25.3		699	1999 TZ ₁₁₆	2003 09 24.26803	22 48 54.33	-11 25 53.5	18.3	644
1999 TN ₁₁₄	2003 09 15.21470	21 49 49.25	-10 06 29.7		699	1999 TZ ₁₁₆	2003 09 24.28884	22 48 53.49	-11 25 52.3	18.2	644
1999 TN ₁₁₄	2003 09 15.22958	21 49 48.74	-10 06 34.5		699	1999 TZ ₁₁₆	2003 09 24.33400	22 48 52.00	-11 25 48.6	19.3	608
1999 TN ₁₁₄	2003 09 22.16862	21 46 36.82	-10 42 21.0	18.9 R	699	1999 TZ ₁₁₆	2003 09 24.34501	22 48 51.62	-11 25 48.6	19.5	608
1999 TN ₁₁₄	2003 09 22.18361	21 46 36.51	-10 42 26.2		699	1999 TZ ₁₁₆	2003 09 24.35520	22 48 51.21	-11 25 48.3	19.6	608
1999 TN ₁₁₄	2003 09 22.19855	21 46 36.07	-10 42 29.9		699	1999 TG ₁₁₇	2003 09 15.26248	23 09 59.47	-06 37 04.8	18.7 R	699
1999 TN ₁₁₄	2003 09 22.21348	21 46 35.79	-10 42 33.7		699	1999 TG ₁₁₇	2003 09 15.28232	23 09 58.37	-06 37 08.8		699
1999 TN ₁₁₄	2003 09 24.18096	21 45 55.86	-10 51 29.3	18.9	644	1999 TG ₁₁₇	2003 09 15.30214	23 09 57.12	-06 37 12.7		699
1999 TN ₁₁₄	2003 09 24.20170	21 45 55.41	-10 51 35.1	18.9	644	1999 TG ₁₁₇	2003 09 15.32195	23 09 55.95	-06 37 17.0		699
1999 TN ₁₁₄	2003 09 24.22296	21 45 54.96	-10 51 41.0	19.0	644	1999 TG ₁₁₇	2003 09 19.31125	23 06 06.44	-06 50 43.1	19.0 V	691
1999 TS ₁₁₄	2003 09 16.19832	23 00 07.19	-00 37 52.9	18.5 R	699	1999 TG ₁₁₇	2003 09 19.33879	23 06 04.81	-06 50 48.5	19.1 V	691
1999 TS ₁₁₄	2003 09 16.21498	23 00 06.50	-00 38 00.5		699	1999 TG ₁₁₇	2003 09 19.36585	23 06 03.19	-06 50 53.7	19.0 V	691
1999 TS ₁₁₄	2003 09 16.23153	23 00 05.67	-00 38 08.9		699	1999 TG ₁₁₇	2003 09 22.24644	23 03 21.94	-06 59 54.3	18.7 R	699
1999 TS ₁₁₄	2003 09 16.24801	23 00 04.86	-00 38 15.7		699	1999 TG ₁₁₇	2003 09 22.26645	23 03 20.83	-06 59 58.0		699
1999 TS ₁₁₄	2003 09 22.26977	22 55 47.67	-01 23 01.0	18.7 V	691	1999 TG ₁₁₇	2003 09 22.28649	23 03 19.60	-07 00 00.7		699
1999 TS ₁₁₄	2003 09 22.29720	22 55 46.48	-01 23 13.0	18.8 V	691	1999 TG ₁₁₇	2003 09 22.30630	23 03 18.41	-07 00 05.1		699
1999 TS ₁₁₄	2003 09 22.32431	22 55 45.33	-01 23 25.0	19.0 V	691	1999 TG ₁₁₇	2003 09 23.47648	23 02 14.38	-07 03 29.6	19.9	608
1999 TS ₁₁₄	2003 09 23.25914	22 55 08.34	-01 30 16.7	18.5	644	1999 TG ₁₁₇	2003 09 23.48700	23 02 13.79	-07 03 31.6	20.2	608
1999 TS ₁₁₄	2003 09 23.27035	22 55 07.86	-01 30 21.7	18.5	644	1999 TG ₁₁₇	2003 09 23.49767	23 02 13.15	-07 03 33.3	20.6	608
1999 TS ₁₁₄	2003 09 23.28167	22 55 07.38	-01 30 26.7	18.3	644	1999 TN ₁₁₇	2003 09 20.07157	02 24 51.47	+19 17 43.3	18.4 R	599
1999 TS ₁₁₄	2003 09 23.45302	22 55 00.60	-01 31 41.8	21.0	608	1999 TN ₁₁₇	2003 09 20.08206	02 24 51.26	+19 17 43.0	18.4 R	599
1999 TS ₁₁₄	2003 09 23.46338	22 55 00.17	-01 31 45.8	20.2	608	1999 TN ₁₁₇	2003 09 20.09250	02 24 51.05	+19 17 42.8	18.5 R	599
1999 TS ₁₁₄	2003 09 23.47413	22 54 59.74	-01 31 51.1	20.7	608	1999 TN ₁₁₇	2003 09 20.10294	02 24 50.83	+19 17 42.8	18.5 R	599
1999 TS ₁₁₄	2003 09 24.38117	22 54 24.97	-01 38 26.6	20.7	608	1999 TN ₁₁₇	2003 09 21.36209	02 24 26.69	+19 17 09.1	19.1 R	699
1999 TS ₁₁₄	2003 09 24.39133	22 54 24.49	-01 38 31.8	20.6	608	1999 TN ₁₁₇	2003 09 21.37536	02 24 26.39	+19 17 08.5		699
1999 TS ₁₁₄	2003 09 24.40204	22 54 24.09	-01 38 36.4	20.5	608	1999 TN ₁₁₇	2003 09 21.38863	02 24 26.05	+19 17 07.2		699
1999 TV ₁₁₄	2003 09 16.27453	00 33 40.72	+05 24 29.2	18.8 R	699	1999 TN ₁₁₇	2003 09 21.40190	02 24 25.78	+19 17 08.1		699
1999 TV ₁₁₄	2003 09 16.29444	00 33 39.64	+05 24 28.6		699	19					

1999 TR ₁₁₉	2003 09 21.86086	23 47 17.61	-05 56 02.7	17.6 R	106	1999 TM ₁₂₁	2003 09 21.27147	00 48 06.98	+00 29 31.2	699
1999 TR ₁₁₉	2003 09 21.86676	23 47 17.22	-05 56 01.6	17.5 R	106	1999 TM ₁₂₁	2003 09 21.27804	00 48 06.71	+00 29 28.2	699
1999 TR ₁₁₉	2003 09 21.87265	23 47 16.78	-05 56 01.2	17.2 R	106	1999 TM ₁₂₁	2003 09 21.28472	00 48 06.43	+00 29 24.9	699
1999 TR ₁₁₉	2003 09 22.24396	23 46 51.87	-05 55 04.4	17.7 R	699	1999 TM ₁₂₁	2003 09 22.17598	00 47 25.48	+00 23 40.1	20.2 R 333
1999 TR ₁₁₉	2003 09 22.26394	23 46 50.45	-05 55 01.3		699	1999 TM ₁₂₁	2003 09 22.20328	00 47 24.23	+00 23 28.8	19.3 R 333
1999 TR ₁₁₉	2003 09 22.28396	23 46 49.07	-05 54 58.6		699	1999 TM ₁₂₁	2003 09 22.23066	00 47 22.91	+00 23 18.1	18.8 R 333
1999 TR ₁₁₉	2003 09 22.30381	23 46 47.79	-05 54 54.7		699	1999 TM ₁₂₁	2003 09 22.31649	00 47 18.72	+00 22 44.8	18.1 R 699
1999 TR ₁₁₉	2003 09 24.31021	23 44 33.92	-05 49 48.2	17.7	644	1999 TM ₁₂₁	2003 09 22.33306	00 47 17.92	+00 22 37.8	699
1999 TR ₁₁₉	2003 09 24.33311	23 44 32.35	-05 49 44.5	17.8	644	1999 TM ₁₂₁	2003 09 22.34975	00 47 17.10	+00 22 31.2	699
1999 TR ₁₁₉	2003 09 24.35479	23 44 30.85	-05 49 40.9	17.7	644	1999 TM ₁₂₁	2003 09 22.36628	00 47 16.30	+00 22 24.6	699
1999 TT ₁₁₉	2003 09 17.18986	23 29 31.82	-10 35 34.8	17.7 R	699	1999 TM ₁₂₁	2003 09 26.16237	00 44 14.78	-00 02 26.9	20.3 R 333
1999 TT ₁₁₉	2003 09 17.20817	23 29 30.57	-10 35 33.5		699	1999 TM ₁₂₁	2003 09 26.18619	00 44 13.54	-00 02 36.6	19.3 R 333
1999 TT ₁₁₉	2003 09 17.22646	23 29 29.36	-10 35 32.0		699	1999 TM ₁₂₁	2003 09 26.20965	00 44 12.36	-00 02 45.6	19.4 R 333
1999 TT ₁₁₉	2003 09 17.24480	23 29 28.14	-10 35 30.6		699	1999 TP ₁₂₁	2003 09 15.26166	23 22 27.95	-04 22 04.5	17.7 R 699
1999 TT ₁₁₉	2003 09 17.78623	23 24 35.70	-10 29 00.1	18.5 R	106	1999 TP ₁₂₁	2003 09 15.28146	23 22 26.96	-04 22 13.9	699
1999 TT ₁₁₉	2003 09 21.79215	23 24 35.37	-10 28 59.3	18.1 R	106	1999 TP ₁₂₁	2003 09 15.30129	23 22 26.02	-04 22 22.4	699
1999 TT ₁₁₉	2003 09 21.80052	23 24 34.78	-10 28 58.4	17.8 R	106	1999 TP ₁₂₁	2003 09 15.32112	23 22 25.09	-04 22 32.1	699
1999 TT ₁₁₉	2003 09 25.37949	23 20 53.02	-10 22 04.4	18.9	608	1999 TP ₁₂₁	2003 09 22.24563	23 17 28.93	-05 13 39.3	18.0 R 699
1999 TT ₁₁₉	2003 09 25.38963	23 20 52.37	-10 22 02.6	18.9	608	1999 TP ₁₂₁	2003 09 22.26563	23 17 28.00	-05 13 48.1	699
1999 TT ₁₁₉	2003 09 25.40040	23 20 51.69	-10 22 01.8	18.9	608	1999 TP ₁₂₁	2003 09 22.28568	23 17 27.14	-05 13 56.8	699
1999 TY ₁₁₉	2003 09 19.26862	01 02 31.44	+11 53 21.0	18.7	644	1999 TP ₁₂₁	2003 09 22.30549	23 17 26.27	-05 14 05.2	699
1999 TY ₁₁₉	2003 09 19.33094	01 02 27.90	+11 53 23.5	18.5	644	1999 TP ₁₂₁	2003 09 25.34645	23 15 27.76	-05 34 48.3	19.2 608
1999 TY ₁₁₉	2003 09 19.38502	01 02 24.82	+11 53 26.0	18.8 R	699	1999 TP ₁₂₁	2003 09 25.35729	23 15 27.33	-05 34 52.8	19.0 608
1999 TY ₁₁₉	2003 09 19.39359	01 02 24.35	+11 53 26.0	18.6	644	1999 TP ₁₂₁	2003 09 25.36829	23 15 26.89	-05 34 57.0	19.2 608
1999 TY ₁₁₉	2003 09 19.39826	01 02 24.08	+11 53 26.4		699	1999 TW ₁₂₁	2003 09 19.38586	01 12 56.59	+12 16 43.5	18.5 R 699
1999 TY ₁₁₉	2003 09 19.41160	01 02 23.31	+11 53 27.2		699	1999 TW ₁₂₁	2003 09 19.39910	01 12 56.11	+12 16 40.8	699
1999 TY ₁₁₉	2003 09 19.42484	01 02 22.54	+11 53 26.7		699	1999 TW ₁₂₁	2003 09 19.41245	01 12 55.40	+12 16 39.2	699
1999 TY ₁₁₉	2003 09 20.29916	01 01 33.94	+11 54 00.2	19.2	704	1999 TW ₁₂₁	2003 09 19.42566	01 12 54.81	+12 16 37.2	699
1999 TY ₁₁₉	2003 09 20.31161	01 01 33.22	+11 53 59.7	19.9	704	1999 TW ₁₂₁	2003 09 20.33619	01 12 13.52	+12 14 39.9	19.3 608
1999 TY ₁₁₉	2003 09 20.32440	01 01 32.48	+11 53 59.6	19.9	704	1999 TW ₁₂₁	2003 09 20.34648	01 12 13.07	+12 14 38.4	19.4 608
1999 TY ₁₁₉	2003 09 20.32765	01 01 32.58	+11 54 01.3	20.8	608	1999 TW ₁₂₁	2003 09 20.35742	01 12 12.55	+12 14 36.9	19.5 608
1999 TY ₁₁₉	2003 09 20.33684	01 01 31.74	+11 54 00.7	19.4	704	1999 TW ₁₂₁	2003 09 20.36034	01 12 12.48	+12 14 35.4	20.2 608
1999 TY ₁₁₉	2003 09 20.33789	01 01 32.02	+11 54 01.3	21.2	608	1999 TW ₁₂₁	2003 09 20.37092	01 12 11.97	+12 14 34.7	20.0 608
1999 TY ₁₁₉	2003 09 20.34826	01 01 31.43	+11 54 01.1	20.9	608	1999 TW ₁₂₁	2003 09 20.38166	01 12 11.55	+12 14 33.1	20.4 608
1999 TY ₁₁₉	2003 09 20.34952	01 01 30.96	+11 54 01.4	19.4	704	1999 TW ₁₂₁	2003 09 21.31634	01 11 27.80	+12 12 24.4	19.5 704
1999 TD ₁₂₀	2003 09 15.26410	23 06 45.94	+00 42 14.1	18.0 R	699	1999 TW ₁₂₁	2003 09 21.32839	01 11 27.08	+12 12 23.2	19.7 704
1999 TD ₁₂₀	2003 09 15.28394	23 06 44.86	+00 42 08.2		699	1999 TW ₁₂₁	2003 09 21.34071	01 11 26.44	+12 12 20.9	19.8 704
1999 TD ₁₂₀	2003 09 15.30377	23 06 43.91	+00 42 03.5		699	1999 TW ₁₂₁	2003 09 21.35296	01 11 25.80	+12 12 18.6	19.8 704
1999 TD ₁₂₀	2003 09 15.32362	23 06 42.89	+00 41 57.9		699	1999 TW ₁₂₁	2003 09 21.36576	01 11 25.20	+12 12 16.6	19.9 704
1999 TD ₁₂₀	2003 09 19.24143	23 03 37.94	+00 23 37.8	18.1	704	1999 TB ₁₂₂	2003 09 20.29735	00 33 06.88	+07 49 18.6	18.9 704
1999 TD ₁₂₀	2003 09 19.25364	23 03 37.31	+00 23 34.5	18.4	704	1999 TB ₁₂₂	2003 09 20.30981	00 33 06.25	+07 49 15.1	18.7 704
1999 TD ₁₂₀	2003 09 19.26657	23 03 36.73	+00 23 31.0	18.6	704	1999 TB ₁₂₂	2003 09 20.32231	00 33 05.62	+07 49 11.7	18.9 704
1999 TD ₁₂₀	2003 09 19.27926	23 03 36.11	+00 23 26.5	18.7	704	1999 TB ₁₂₂	2003 09 20.33504	00 33 04.93	+07 49 08.1	19.1 704
1999 TD ₁₂₀	2003 09 19.29170	23 03 35.48	+00 23 22.9	18.5	704	1999 TB ₁₂₂	2003 09 20.34758	00 33 04.32	+07 49 04.6	19.2 704
1999 TD ₁₂₀	2003 09 20.22651	23 02 52.99	+00 18 57.6	18.7 V	691	1999 TB ₁₂₂	2003 09 16.27535	00 34 04.68	+04 09 59.1	17.4 R 699
1999 TD ₁₂₀	2003 09 20.25510	23 02 51.62	+00 18 49.4	18.6 V	691	1999 TB ₁₂₂	2003 09 16.29524	00 34 03.54	+04 09 55.7	699
1999 TD ₁₂₀	2003 09 20.28124	23 02 50.36	+00 18 41.9	18.6 V	691	1999 TB ₁₂₂	2003 09 16.31523	00 34 02.38	+04 09 53.1	699
1999 TD ₁₂₀	2003 09 24.38171	22 59 52.34	-00 00 40.9	19.6	608	1999 TB ₁₂₂	2003 09 16.33525	00 34 01.31	+04 09 49.5	699
1999 TD ₁₂₀	2003 09 24.39187	22 59 51.87	-00 00 43.6	19.7	608	1999 TB ₁₂₂	2003 09 19.29958	00 31 16.91	+04 01 32.9	18.3 704
1999 TD ₁₂₀	2003 09 24.40259	22 59 51.40	-00 00 46.9	19.3	608	1999 TD ₁₂₂	2003 09 19.31204	00 31 16.25	+04 01 30.7	18.5 704
1999 TK ₁₂₀	2003 09 15.25332	23 16 51.55	+00 34 01.4	18.0 R	699	1999 TD ₁₂₂	2003 09 19.32402	00 31 15.51	+04 01 28.7	18.4 704
1999 TK ₁₂₀	2003 09 15.27319	23 16 50.54	+00 33 56.7		699	1999 TD ₁₂₂	2003 09 19.33616	00 31 14.81	+04 01 26.6	18.5 704
1999 TK ₁₂₀	2003 09 15.29303	23 16 49.54	+00 33 50.8		699	1999 TD ₁₂₂	2003 09 19.34840	00 31 14.07	+04 01 24.5	18.6 704
1999 TK ₁₂₀	2003 09 15.31288	23 16 48.55	+00 33 46.7		699	1999 TD ₁₂₂	2003 09 19.96023	00 30 39.61	+03 59 36.0	17.4 R 599
1999 TK ₁₂₀	2003 09 19.24251	23 13 43.11	+00 16 51.6	18.4	704	1999 TD ₁₂₂	2003 09 19.97069	00 30 39.00	+03 59 34.1	17.3 R 599
1999 TK ₁₂₀	2003 09 19.25471	23 13 42.46	+00 16 47.6	18.5	704	1999 TD ₁₂₂	2003 09 22.30928	00 28 25.18	+03 52 31.6	17.2 644
1999 TK ₁₂₀	2003 09 19.26756	23 13 41.84	+00 16 44.5	19.1	704	1999 TD ₁₂₂	2003 09 22.32049	00 28 24.50	+03 52 29.6	17.2 644
1999 TK ₁₂₀	2003 09 19.28035	23 13 41.22	+00 16 40.7	18.8	704	1999 TD ₁₂₂	2003 09 22.33177	00 28 23.83	+03 52 27.5	17.2 644
1999 TK ₁₂₀	2003 09 19.29268	23 13 40.64	+00 16 37.2	18.8	704	1999 TD ₁₂₂	2003 09 23.55540	00 27 12.70	+03 48 39.9	18.2 608
1999 TK ₁₂₀	2003 09 20.22910	23 12 57.76	+00 12 31.5	18.5 V	691	1999 TD ₁₂₂	2003 09 23.56565	00 27 12.09	+03 48 37.8	18.2 608
1999 TK ₁₂₀	2003 09 20.23123	23 12 57.60	+00 12 30.9	17.7	704	1999 TD ₁₂₂	2003 09 23.57633	00 27 11.45	+03 48 35.5	18.3 608
1999 TK ₁₂₀	2003 09 20.24349	23 12 57.01	+00 12 27.5	18.1	704	1999 TD ₁₂₂	2003 09 24.47692	00 26 19.28	+03 45 45.0	18.0 608
1999 TK ₁₂₀	2003 09 20.25616	23 12 56.40	+00 12 24.2	18.2	704	1999 TD ₁₂₂	2003 09 24.48757	00 26 18.65	+03 45 43.0	18.0 608
1999 TK ₁₂₀	2003 09 20.25769	23 12 56.41	+00 12 25.1	18.1 V	691	1999 TD ₁₂₂	2003 09 24.49828	00 26 17.99	+03 45 41.1	17.9 608
1999 TK ₁₂₀	2003 09 20.26838	23 12 55.78	+00 12 21.0	18.4	704	1999 TG ₁₂₂	2003 09 16.20744	22 24 52.61	-05 32 31.6	18.6 R 699
1999 TK ₁₂₀	2003 09 20.28067	23 12 55.19	+00 12 17.5	18.4	704	1999 TG ₁₂₂	2003 09 16.22412	22 24 51.95	-05 32 43.0	699
1999 TK ₁₂₀	2003 09 20.28383	23 12 55.10	+00 12 17.0	18.4 V	691	1999 TG ₁₂₂	2003 09 16.24068	22 24 51.42	-05 32 51.7	699
1999 TK ₁₂₀	2003 09 22.24811	23 11 26.85	+00 03 39.1	18.0 R	699	1999 TG ₁₂₂	2003 09 16.25712	22 24 50.87	-05 33 02.1	699
1999 TK ₁₂₀	2003 09 22.26811	23 11 25.93	+00 03 34.1		699	1999 TQ ₁₂₂	2003 09 15.26082	23 33 31.31	-04 42 13.3	17.4 R 699
1999 TK ₁₂₀	2003 09 22.28811	23 11 25.01	+00 03 28.3		699	1999 TQ ₁₂₂	2003 09 15.28062	23 33 30.42	-04 42 23.7	699
1999 TK ₁₂₀	2003 09 22.30792	23 11 24.02	+00 03 23.0		699	1999 TQ ₁₂₂	2003 09 15.30046	23 33 29.62	-04 42 35.4	699
1999 TK ₁₂₀										

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1999 TS122	2003 09 22.50796	00 07 10.51	-10 07 33.2	19.0	608	1999 TR127	2003 09 18.19878	23 13 42.19	-09 41 28.1	699
1999 TS122	2003 09 24.33591	00 05 16.89	-10 07 09.1	17.6	644	1999 TR127	2003 09 18.21713	23 13 41.20	-09 41 33.7	699
1999 TS122	2003 09 24.35765	00 05 15.49	-10 07 08.5	17.6	644	1999 TR127	2003 09 18.23538	23 13 40.25	-09 41 39.4	699
1999 TS122	2003 09 24.38017	00 05 14.04	-10 07 08.0	17.7	644	1999 TU127	2003 09 22.24480	23 30 12.88	-06 43 15.5	18.0 R 699
1999 TW122	2003 09 16.27373	00 26 53.53	+09 37 38.9	19.0 R	699	1999 TU127	2003 09 22.26479	23 30 12.02	-06 43 23.6	699
1999 TW122	2003 09 16.29362	00 26 52.71	+09 37 29.6		699	1999 TU127	2003 09 22.28482	23 30 11.06	-06 43 32.6	699
1999 TW122	2003 09 16.31354	00 26 51.82	+09 37 16.7		699	1999 TU127	2003 09 22.30465	23 30 10.19	-06 43 41.9	699
1999 TW122	2003 09 16.33359	00 26 50.94	+09 37 04.5		699	1999 TB128	2003 09 16.20994	22 12 30.38	+00 21 04.6	19.5 R 699
1999 TW122	2003 09 19.40003	00 24 42.58	+09 07 14.8	19.3 V	691	1999 TB128	2003 09 16.22660	22 12 29.67	+00 20 57.7	699
1999 TW122	2003 09 19.43115	00 24 41.18	+09 06 56.0	19.2 V	691	1999 TB128	2003 09 16.24311	22 12 28.98	+00 20 50.1	699
1999 TW122	2003 09 19.46051	00 24 39.87	+09 06 38.1	19.2 V	691	1999 TB128	2003 09 16.25962	22 12 28.31	+00 20 42.7	699
1999 TW122	2003 09 20.29618	00 24 03.97	+08 58 12.3	19.7	704	1999 TB128	2003 09 19.11834	22 10 35.55	+00 00 22.2	19.3 V 691
1999 TW122	2003 09 20.32104	00 24 02.87	+08 57 56.4	19.8	704	1999 TB128	2003 09 19.15234	22 10 34.21	+00 00 07.7	19.3 V 691
1999 TW122	2003 09 20.33386	00 24 02.29	+08 57 48.3	19.7	704	1999 TB128	2003 09 19.17908	22 10 33.14	+00 00 03.7	19.3 V 691
1999 TW122	2003 09 20.34642	00 24 01.55	+08 57 41.7	19.5	704	1999 TB128	2003 09 23.21826	22 08 06.42	-00 28 34.7	19.0 644
1999 TW122	2003 09 20.96061	00 23 34.92	+08 51 21.8	18.6 R	106	1999 TB128	2003 09 23.22959	22 08 06.01	-00 28 39.4	19.1 644
1999 TW122	2003 09 20.96649	00 23 34.67	+08 51 17.8	18.5 R	106	1999 TB128	2003 09 23.24087	22 08 05.63	-00 28 44.0	18.9 644
1999 TW122	2003 09 20.97238	00 23 34.46	+08 51 14.2	18.4 R	106	1999 TZ128	2003 09 18.17800	22 33 58.69	-09 02 04.0	19.0 R 699
1999 TW122	2003 09 23.52223	00 21 40.45	+08 24 26.7	20.0	608	1999 TZ128	2003 09 18.19627	22 33 58.04	-09 02 06.1	699
1999 TW122	2003 09 23.53305	00 21 39.93	+08 24 19.4	19.9	608	1999 TZ128	2003 09 18.21460	22 33 57.20	-09 02 06.2	699
1999 TW122	2003 09 23.54393	00 21 39.38	+08 24 13.4	19.8	608	1999 TZ128	2003 09 18.23290	22 33 56.33	-09 02 08.4	699
1999 TW122	2003 09 24.44418	00 20 58.73	+08 14 31.2	20.1	608	1999 TF129	2003 09 16.19832	22 51 18.15	-00 45 26.3	17.6 R 699
1999 TW122	2003 09 24.45489	00 20 58.22	+08 14 23.9	20.1	608	1999 TF129	2003 09 16.21498	22 51 17.49	-00 45 36.8	699
1999 TW122	2003 09 24.46555	00 20 57.69	+08 14 17.0	20.0	608	1999 TF129	2003 09 16.23153	22 51 16.80	-00 45 46.5	699
1999 TF123	2003 09 25.18269	22 13 22.67	-15 40 51.6	18.9	644	1999 TF129	2003 09 16.24801	22 51 16.19	-00 45 55.9	699
1999 TF123	2003 09 25.20394	22 13 22.04	-15 40 53.6	18.9	644	1999 TF129	2003 09 22.26717	22 47 48.74	-01 46 30.8	18.1 V 691
1999 TF123	2003 09 25.22552	22 13 21.34	-15 40 56.1	19.2	644	1999 TF129	2003 09 22.29469	22 47 47.79	-01 46 47.2	18.1 V 691
1999 TK123	2003 09 21.38306	04 42 23.99	+17 52 37.8	18.4	704	1999 TF129	2003 09 22.32164	22 47 46.87	-01 47 03.1	18.1 V 691
1999 TK123	2003 09 21.39530	04 42 24.63	+17 52 38.4	18.9	704	1999 TR129	2003 09 19.30326	23 00 55.37	-04 41 54.1	19.8 V 691
1999 TK123	2003 09 21.40738	04 42 25.29	+17 52 39.2	18.8	704	1999 TR129	2003 09 19.33069	23 00 53.95	-04 42 02.6	20.0 V 691
1999 TK123	2003 09 21.41960	04 42 25.98	+17 52 39.5	18.9	704	1999 TR129	2003 09 19.35787	23 00 52.56	-04 42 10.6	20.0 V 691
1999 TK123	2003 09 21.43176	04 42 26.65	+17 52 41.0	19.2	704	1999 TR129	2003 09 21.20279	22 59 21.67	-04 51 22.1	20.0 V 691
1999 TO124	2003 09 22.61429	01 43 46.03	+23 39 01.5	20.4	608	1999 TR129	2003 09 21.23228	22 59 20.17	-04 51 30.8	20.1 V 691
1999 TO124	2003 09 22.62540	01 43 45.53	+23 39 02.2	20.3	608	1999 TR129	2003 09 21.25842	22 59 18.86	-04 51 38.7	20.1 V 691
1999 TO124	2003 09 22.63633	01 43 44.98	+23 39 03.4	19.9	608	1999 TJ131	2003 09 17.19069	23 15 37.92	-11 12 59.5	18.7 R 699
1999 TV125	2003 09 15.26248	23 07 22.64	-06 44 40.6	18.5 R	699	1999 TJ131	2003 09 17.20899	23 15 36.67	-11 12 58.6	699
1999 TV125	2003 09 15.28232	23 07 21.35	-06 44 39.3		699	1999 TJ131	2003 09 17.22731	23 15 35.57	-11 12 56.4	699
1999 TV125	2003 09 15.30214	23 07 20.10	-06 44 38.0		699	1999 TJ131	2003 09 17.24561	23 15 34.32	-11 12 57.9	699
1999 TV125	2003 09 15.32195	23 07 18.82	-06 44 36.1		699	1999 TJ131	2003 09 18.18709	23 14 33.43	-11 12 14.2	18.8 R 699
1999 TV125	2003 09 24.37957	22 58 38.89	-06 32 50.2	19.7	608	1999 TJ131	2003 09 18.20542	23 14 32.26	-11 12 12.8	699
1999 TV125	2003 09 24.38970	22 58 38.34	-06 32 49.0	19.7	608	1999 TJ131	2003 09 18.22380	23 14 30.99	-11 12 11.1	699
1999 TV125	2003 09 24.40043	22 58 37.74	-06 32 48.6	19.7	608	1999 TJ131	2003 09 18.24201	23 14 29.87	-11 12 10.2	699
1999 TJ126	2003 09 16.19501	22 18 29.17	+01 54 42.0	19.0 R	699	1999 TL131	2003 09 19.77661	19 57 04.50	-13 23 45.9	19.5 R 461
1999 TJ126	2003 09 16.21164	22 18 28.72	+01 54 29.7		699	1999 TL131	2003 09 19.77972	19 57 04.50	-13 23 46.0	461
1999 TJ126	2003 09 16.22824	22 18 28.02	+01 54 17.4		699	1999 TR131	2003 09 19.01285	01 29 48.97	+10 53 17.7	19.2 V 1 012
1999 TJ126	2003 09 16.24474	22 18 27.43	+01 54 03.2		699	1999 TR131	2003 09 19.01704	01 29 48.78	+10 53 17.1	19.1 V 1 012
1999 TJ126	2003 09 19.23690	22 16 56.12	+01 15 13.8	18.8	704	1999 TR131	2003 09 19.02118	01 29 48.63	+10 53 16.1	18.4 V 1 012
1999 TJ126	2003 09 19.24932	22 16 55.72	+01 15 03.6	19.0	704	1999 TR131	2003 09 19.02539	01 29 48.42	+10 53 14.7	18.4 V 1 012
1999 TJ126	2003 09 19.26192	22 16 55.32	+01 14 52.8	19.1	704	1999 TR131	2003 09 19.03019	01 29 48.26	+10 53 13.9	18.8 V 1 012
1999 TJ126	2003 09 19.27489	22 16 54.91	+01 14 44.7	18.8	704	1999 TR131	2003 09 19.38671	01 29 33.73	+10 52 08.8	19.0 R 699
1999 TJ126	2003 09 19.28737	22 16 54.57	+01 14 34.5	19.2	704	1999 TR131	2003 09 19.39995	01 29 33.14	+10 52 05.6	699
1999 TJ126	2003 09 23.25206	22 15 10.91	+00 23 41.6	18.4	644	1999 TR131	2003 09 19.41326	01 29 32.64	+10 52 03.4	699
1999 TJ126	2003 09 23.26334	22 15 10.62	+00 23 33.2	18.4	644	1999 TR131	2003 09 19.42649	01 29 32.04	+10 52 00.7	699
1999 TJ126	2003 09 23.27457	22 15 10.33	+00 23 24.3	18.4	644	1999 TR131	2003 09 20.31402	01 28 55.45	+10 49 07.9	19.7 704
1999 TQ126	2003 09 21.37413	02 53 52.88	+13 17 09.0	19.0	704	1999 TR131	2003 09 20.32674	01 28 54.87	+10 49 04.1	19.9 704
1999 TQ126	2003 09 21.38621	02 53 52.80	+13 17 04.8	19.5	704	1999 TR131	2003 09 20.33933	01 28 54.29	+10 49 02.4	19.5 704
1999 TQ126	2003 09 21.39840	02 53 52.62	+13 16 59.4	19.8	704	1999 TN133	2003 09 19.29991	00 32 49.47	+04 45 16.4	19.1 704
1999 TQ126	2003 09 21.41064	02 53 52.49	+13 16 55.3	19.6	704	1999 TN133	2003 09 19.31237	00 32 48.76	+04 45 14.2	19.2 704
1999 TQ126	2003 09 21.42267	02 53 52.34	+13 16 49.5	19.7	704	1999 TN133	2003 09 19.32435	00 32 48.11	+04 45 12.0	19.4 704
1999 TQ126	2003 09 21.60412	02 53 50.45	+13 15 43.6	19.8	608	1999 TN133	2003 09 19.33648	00 32 47.48	+04 45 09.0	19.4 704
1999 TQ126	2003 09 21.61439	02 53 50.30	+13 15 40.4	19.5	608	1999 TN133	2003 09 19.34873	00 32 46.85	+04 45 05.3	19.4 704
1999 TQ126	2003 09 21.62519	02 53 50.18	+13 15 35.8	19.5	608	1999 TN133	2003 09 23.55595	00 29 10.39	+04 28 13.4	20.3 608
1999 TK127	2003 09 16.20577	22 41 35.72	-05 24 44.9	18.1 R	699	1999 TN133	2003 09 23.56627	00 29 09.84	+04 28 11.0	20.7 608
1999 TK127	2003 09 16.22246	22 41 35.17	-05 24 49.9		699	1999 TN133	2003 09 23.57687	00 29 09.27	+04 28 08.4	20.2 608
1999 TK127	2003 09 16.23898	22 41 34.42	-05 24 58.1		699	1999 TF134	2003 09 24.24559	22 38 52.12	-05 29 34.7	18.8 644
1999 TK127	2003 09 16.25548	22 41 33.71	-05 25 05.2		699	1999 TF134	2003 09 24.26661	22 38 51.16	-05 29 40.8	18.8 644
1999 TK127	2003 09 22.42291	22 37 54.21	-06 08 59.3	19.8	608	1999 TF134	2003 09 24.28744	22 38 50.23	-05 29 47.0	18.3 644
1999 TK127	2003 09 22.43361	22 37 53.95	-06 09 04.4	19.7	608	1999 TN134	2003 09 16.28119	00 19 38.21	+02 04 44.6	19.3 R 699
1999 TK127	2003 09 22.44428	22 37 53.59	-06 09 07.5	20.1	608	1999 TN134	2003 09 16.30104	00 19 37.16	+02 04 40.0	699
1999 TK127	2003 09 24.24559	22 36 58.36	-06 21 12.4	18.1	644	1999 TN134	2003 09 16.32105	00 19 36.00	+02 04 34.9	699
1999 TK127	2003 09 24.26661	22 36 57.64	-06 21 20.4	18.3	644	1999 TN134	2003 09 16.34104	00 19 34.92	+02 04 30.9	699
1999 TK127	2003 09 24.28744	22 36 57.00	-06 21 28.7	18.2	644	1999 TO134	2003 09 22.23483	23 58 45.36	-00 43 59.8	19.0 R 699
1999 TL127	2003 09 20.56553	03 45 14.62	+15 52 40.6	19.9	608	1999 TO134	2003 09 22.25479	23 58 44.43	-00 44 03.4	699
1999 TL127	2003 09 20.57606	03 45 14.95	+15 52 38.0	19.5	608	1999 TO134	2003 09 22.27480	23 58 43.15	-00 44 09.7	699
1999 TL127	2003 09 20.58666	03 45 15.27	+15 52 36.0	19.8	608	1999 TO134	2003 09 22.29480	23 58 42.12	-00 44 14.2	699
1999 TM127	2003 09 15.25249	23 25 45.54	-00 35 45.0							

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1999 TB ₁₃₈	2003 09 22.23401	00 00 09.17	-00 24 28.6	19.1 R	699	1999 TY ₁₄₀	2003 09 22.43057	02 19 31.98	+14 16 06.9	19.6 V	291
1999 TB ₁₃₈	2003 09 22.25397	00 00 08.03	-00 24 33.2		699	1999 TY ₁₄₀	2003 09 22.45463	02 19 31.19	+14 16 06.1	19.5 V	291
1999 TB ₁₃₈	2003 09 22.27395	00 00 06.92	-00 24 39.0		699	1999 TY ₁₄₀	2003 09 22.47858	02 19 30.41	+14 16 05.4	19.6 V	291
1999 TB ₁₃₈	2003 09 22.29395	00 00 05.92	-00 24 44.2		699	1999 TF ₁₄₁	2003 09 19.32341	00 26 50.83	-11 20 52.2	18.5 R	699
1999 TD ₁₃₈	2003 09 16.15007	21 54 00.01	+06 26 05.0	20.6 V	691	1999 TF ₁₄₁	2003 09 19.33671	00 26 50.06	-11 20 54.1		699
1999 TD ₁₃₈	2003 09 16.17732	21 53 59.24	+06 25 42.3	20.4 V	691	1999 TF ₁₄₁	2003 09 19.34996	00 26 49.24	-11 20 54.8		699
1999 TD ₁₃₈	2003 09 16.20439	21 53 58.48	+06 25 19.4	20.3 V	691	1999 TF ₁₄₁	2003 09 19.36322	00 26 48.40	-11 20 56.3		699
1999 TD ₁₃₈	2003 09 21.11959	21 52 11.40	+05 15 23.6	20.6 V	691	1999 TF ₁₄₁	2003 09 24.34917	00 21 47.57	-11 28 43.9	18.5	644
1999 TD ₁₃₈	2003 09 21.14959	21 52 10.79	+05 14 57.9	20.4 V	691	1999 TF ₁₄₁	2003 09 24.37000	00 21 46.26	-11 28 45.4	18.5	644
1999 TD ₁₃₈	2003 09 21.17576	21 52 10.27	+05 14 36.0	20.1 V	691	1999 TF ₁₄₁	2003 09 24.39120	00 21 44.92	-11 28 46.9	18.4	644
1999 TN ₁₃₈	2003 09 18.30287	00 15 58.38	+04 22 44.3	18.8 V	691	1999 TM ₁₄₁	2003 09 19.38999	00 59 14.22	+07 00 59.0	19.5 R	699
1999 TN ₁₃₈	2003 09 18.32993	00 15 56.98	+04 22 35.7	18.9 V	691	1999 TM ₁₄₁	2003 09 19.40327	00 59 13.54	+07 00 55.8		699
1999 TN ₁₃₈	2003 09 18.35739	00 15 55.56	+04 22 26.9	18.8 V	691	1999 TM ₁₄₁	2003 09 19.41659	00 59 12.84	+07 00 52.2		699
1999 TN ₁₃₈	2003 09 19.29840	00 15 08.93	+04 17 23.7	18.6	704	1999 TM ₁₄₁	2003 09 19.42980	00 59 12.39	+07 00 48.4		699
1999 TN ₁₃₈	2003 09 19.31065	00 15 08.37	+04 17 19.6	19.1	704	1999 TM ₁₄₁	2003 09 20.29960	00 58 33.92	+06 57 06.9	19.3	704
1999 TN ₁₃₈	2003 09 19.32293	00 15 07.64	+04 17 15.7	18.8	704	1999 TM ₁₄₁	2003 09 20.30392	00 58 33.96	+06 57 06.0	20.6	608
1999 TN ₁₃₈	2003 09 19.33507	00 15 07.04	+04 17 11.0	19.3	704	1999 TM ₁₄₁	2003 09 20.31575	00 58 33.41	+06 57 02.1	20.7	608
1999 TN ₁₃₈	2003 09 19.34732	00 15 06.32	+04 17 07.4	18.8	704	1999 TM ₁₄₁	2003 09 20.32488	00 58 32.71	+06 56 59.7	19.8	704
1999 TR ₁₃₈	2003 09 20.47883	01 54 18.10	+14 14 29.5	19.2	644	1999 TM ₁₄₁	2003 09 20.32655	00 58 32.89	+06 57 00.1	20.6	608
1999 TR ₁₃₈	2003 09 20.49006	01 54 17.73	+14 14 25.1	19.1	644	1999 TM ₁₄₁	2003 09 20.33727	00 58 32.06	+06 56 57.4	19.8	704
1999 TR ₁₃₈	2003 09 20.50116	01 54 17.39	+14 14 21.0	19.4	644	1999 TM ₁₄₁	2003 09 21.38152	00 57 44.61	+06 52 23.2	20.1 V	691
1999 TR ₁₃₈	2003 09 21.32033	01 53 52.43	+14 09 08.2	19.1	704	1999 TM ₁₄₁	2003 09 21.40778	00 57 43.35	+06 52 16.2	20.0 V	691
1999 TR ₁₃₈	2003 09 21.33252	01 53 52.03	+14 09 02.8	19.5	704	1999 TM ₁₄₁	2003 09 21.43428	00 57 42.08	+06 52 09.1	19.8 V	691
1999 TR ₁₃₈	2003 09 21.34485	01 53 51.57	+14 08 58.3	19.9	704	1999 TV ₁₄₁	2003 09 18.39220	00 17 57.02	+04 35 45.9	19.1 V	691
1999 TR ₁₃₈	2003 09 21.35703	01 53 51.31	+14 08 53.4	20.1	704	1999 TV ₁₄₁	2003 09 18.41925	00 17 55.72	+04 35 33.5	19.2 V	691
1999 TR ₁₃₈	2003 09 21.36984	01 53 50.83	+14 08 48.3	20.0	704	1999 TV ₁₄₁	2003 09 18.44746	00 17 54.36	+04 35 20.6	19.2 V	691
1999 TF ₁₃₉	2003 09 24.18096	21 41 09.47	-13 21 13.0	19.5	644	1999 TV ₁₄₁	2003 09 19.29840	00 17 15.16	+04 28 48.0	18.7	704
1999 TF ₁₃₉	2003 09 24.20170	21 41 08.88	-13 21 15.4	19.4	644	1999 TV ₁₄₁	2003 09 19.31065	00 17 14.68	+04 28 40.9	19.2	704
1999 TF ₁₃₉	2003 09 24.22296	21 41 08.35	-13 21 17.8	19.9	644	1999 TV ₁₄₁	2003 09 19.32293	00 17 14.12	+04 28 35.9	19.0	704
1999 TK ₁₃₉	2003 09 20.30981	00 37 54.89	+07 26 06.4	19.9	704	1999 TV ₁₄₁	2003 09 19.33507	00 17 13.46	+04 28 29.7	19.2	704
1999 TK ₁₃₉	2003 09 20.32231	00 37 54.25	+07 26 03.8	20.4	704	1999 TV ₁₄₁	2003 09 19.34732	00 17 12.80	+04 28 24.0	18.9	704
1999 TK ₁₃₉	2003 09 20.33504	00 37 53.75	+07 25 59.5	20.0	704	1999 TE ₁₄₃	2003 07 07.42204	22 49 37.59	-28 14 23.7	19.0	644
1999 TK ₁₃₉	2003 09 20.34758	00 37 53.14	+07 25 54.8	20.0	704	1999 TE ₁₄₃	2003 07 07.44675	22 49 37.66	-28 14 29.5	18.2	644
1999 TK ₁₃₉	2003 09 23.59521	00 35 20.50	+07 06 42.2	20.2	608	1999 TE ₁₄₃	2003 07 07.46810	22 49 37.74	-28 14 34.5	18.1	644
1999 TK ₁₃₉	2003 09 23.60649	00 35 19.94	+07 06 38.1	20.2	608	1999 TE ₁₄₃	2003 09 19.18716	21 52 46.05	-29 35 25.5	18.3	644
1999 TK ₁₃₉	2003 09 23.61730	00 35 19.43	+07 06 34.1	20.5	608	1999 TE ₁₄₃	2003 09 19.20855	21 52 45.07	-29 35 16.9	18.6	644
1999 TS ₁₃₉	2003 09 22.23320	00 01 25.84	+03 06 53.3	19.0 R	699	1999 TE ₁₄₃	2003 09 19.21343	21 52 44.85	-29 35 15.8	18.9 R	699
1999 TS ₁₃₉	2003 09 22.25315	00 01 24.77	+03 06 45.6		699	1999 TE ₁₄₃	2003 09 19.22335	21 52 44.38	-29 35 12.0		699
1999 TS ₁₃₉	2003 09 22.27314	00 01 23.77	+03 06 38.4		699	1999 TE ₁₄₃	2003 09 19.23021	21 52 44.07	-29 35 08.2	19.0	644
1999 TS ₁₃₉	2003 09 22.29312	00 01 22.74	+03 06 32.7		699	1999 TE ₁₄₃	2003 09 19.23336	21 52 43.82	-29 35 05.7		699
1999 TW ₁₃₉	2003 09 19.38397	00 25 43.14	+14 05 10.5	18.7 V	691	1999 TE ₁₄₃	2003 09 19.24323	21 52 43.49	-29 35 02.4		699
1999 TW ₁₃₉	2003 09 19.41115	00 25 42.05	+14 04 51.9	18.7 V	691	1999 TJ ₁₄₃	2003 09 16.27453	00 34 17.29	+05 00 53.0	18.6 R	699
1999 TW ₁₃₉	2003 09 19.44273	00 25 40.80	+14 04 30.3	18.6 V	691	1999 TJ ₁₄₃	2003 09 16.29444	00 34 16.68	+05 00 45.5		699
1999 TW ₁₃₉	2003 09 20.34428	00 25 06.99	+13 54 10.5	18.1	644	1999 TJ ₁₄₃	2003 09 16.31438	00 34 15.98	+05 00 27.8		699
1999 TW ₁₃₉	2003 09 20.37175	00 25 05.88	+13 53 51.3	18.1	644	1999 TJ ₁₄₃	2003 09 16.33442	00 34 15.35	+05 00 14.6		699
1999 TW ₁₃₉	2003 09 20.40493	00 25 04.53	+13 53 28.2	18.1	644	1999 TJ ₁₄₃	2003 09 19.29991	00 32 42.30	+04 27 32.7	18.5	704
1999 TW ₁₃₉	2003 09 20.41142	00 25 04.28	+13 53 23.4	18.1	644	1999 TJ ₁₄₃	2003 09 19.31237	00 32 41.84	+04 27 23.6	19.0	704
1999 TW ₁₃₉	2003 09 20.43385	00 25 03.38	+13 53 07.7	18.0	644	1999 TJ ₁₄₃	2003 09 19.32435	00 32 41.41	+04 27 15.9	18.7	704
1999 TW ₁₃₉	2003 09 20.46846	00 25 02.00	+13 52 43.5	18.0	644	1999 TJ ₁₄₃	2003 09 19.33648	00 32 40.99	+04 27 08.1	19.0	704
1999 TW ₁₃₉	2003 09 20.97949	00 24 42.76	+13 46 44.9	17.6 R	106	1999 TJ ₁₄₃	2003 09 19.34873	00 32 40.54	+04 26 59.5	19.0	704
1999 TW ₁₃₉	2003 09 20.98538	00 24 42.52	+13 46 40.2	17.5 R	106	1999 TJ ₁₄₃	2003 09 23.39361	00 30 21.14	+03 40 19.6	18.5	644
1999 TW ₁₃₉	2003 09 20.99131	00 24 42.21	+13 46 35.6	18.0 R	106	1999 TJ ₁₄₃	2003 09 23.40479	00 30 20.70	+03 40 11.7	18.4	644
1999 TW ₁₃₉	2003 09 21.31291	00 24 29.88	+13 42 50.1	18.5	704	1999 TJ ₁₄₃	2003 09 23.41594	00 30 20.27	+03 40 04.1	18.3	644
1999 TW ₁₃₉	2003 09 21.32507	00 24 29.39	+13 42 41.0	18.8	704	1999 TJ ₁₄₃	2003 09 24.47692	00 29 42.09	+03 27 32.7	19.0	608
1999 TW ₁₃₉	2003 09 21.33735	00 24 28.90	+13 42 31.7	18.7	704	1999 TJ ₁₄₃	2003 09 24.48757	00 29 41.61	+03 27 25.5	19.0	608
1999 TW ₁₃₉	2003 09 21.34948	00 24 28.38	+13 42 23.7	18.8	704	1999 TJ ₁₄₃	2003 09 24.49828	00 29 41.19	+03 27 17.6	19.0	608
1999 TW ₁₃₉	2003 09 21.36207	00 24 27.87	+13 42 15.3	18.9	704	1999 TP ₁₄₃	2003 09 20.47603	01 56 50.24	+16 22 24.2	19.3	644
1999 TW ₁₃₉	2003 09 22.31074	00 23 51.13	+13 30 54.5	18.3 R	699	1999 TP ₁₄₃	2003 09 20.48727	01 56 49.90	+16 22 21.1	19.2	644
1999 TW ₁₃₉	2003 09 22.32727	00 23 50.43	+13 30 42.8		699	1999 TP ₁₄₃	2003 09 20.49837	01 56 49.55	+16 22 18.0	19.3	644
1999 TW ₁₃₉	2003 09 22.34389	00 23 49.77	+13 30 31.1		699	1999 TP ₁₄₃	2003 09 21.12030	04 50 23.42	+25 55 04.1	19.7 R	599
1999 TW ₁₃₉	2003 09 22.36049	00 23 49.03	+13 30 19.0		699	1999 TU ₁₄₃	2003 09 21.12961	04 50 23.97	+25 55 04.9	19.8 R	599
1999 TW ₁₃₉	2003 09 23.52386	00 23 03.09	+13 16 09.9	19.5	608	1999 TU ₁₄₃	2003 09 21.13875	04 50 24.51	+25 55 05.8	19.5 R	599
1999 TW ₁₃₉	2003 09 23.53470	00 23 02.65	+13 16 02.2	19.3	608	1999 TU ₁₄₃	2003 09 21.14803	04 50 25.04	+25 55 06.8	19.5 R	599
1999 TW ₁₃₉	2003 09 23.54604	00 23 02.13	+13 15 53.6	19.3	608	1999 TW ₁₄₃	2003 09 15.25584	23 45 21.40	-02 19 43.2	18.0 R	699
1999 TA ₁₄₀	2003 09 16.19666	22 40 47.70	+02 42 36.1	19.0 R	699	1999 TW ₁₄₃	2003 09 15.27567	23 45 19.99	-02 19 42.4		699
1999 TA ₁₄₀	2003 09 16.21332	22 40 46.96	+02 42 29.5		699	1999 TW ₁₄₃	2003 09 15.29549	23 45 18.66	-02 19 40.9		699
1999 TA ₁₄₀	2003 09 16.22991	22 40 46.28	+02 42 21.8		699	1999 TW ₁₄₃	2003 09 15.31533	23 45 17.32	-02 19 40.4		699
1999 TA ₁₄₀	2003 09 16.24638	22 40 45.52	+02 42 13.9		699	1999 TW ₁₄₃	2003 09 19.23196	23 40 56.85	-02 16 07.9	17.9	704
1999 TA ₁₄₀	2003 09 19.25157	22 38 41.28	+02 17 49.9	19.1	704	1999 TW ₁₄₃	2003 09 19.24466	23 40 55.99	-02 16 07.9	18.0	704
1999 TA ₁₄₀	2003 0										

1999 TE ₁₄₅	2003 09 18.23125	22 05 13.78	-07 33 27.0		699	1999 TL ₁₅₂	2003 09 19.33706	00 39 43.63	+01 27 02.9	18.7	704
1999 TE ₁₄₅	2003 09 19.13798	22 04 52.09	-07 37 30.1	19.9 V	691	1999 TL ₁₅₂	2003 09 19.34935	00 39 43.10	+01 26 58.0	18.9	704
1999 TE ₁₄₅	2003 09 19.17095	22 04 51.22	-07 37 38.9	19.3 V	691	1999 TL ₁₅₂	2003 09 19.51654	00 39 35.95	+01 26 03.2	18.9	608
1999 TE ₁₄₅	2003 09 19.19753	22 04 50.51	-07 37 46.0	19.2 V	691	1999 TL ₁₅₂	2003 09 19.52708	00 39 35.49	+01 25 59.3	19.0	608
1999 TE ₁₄₅	2003 09 21.32146	22 04 04.77	-07 46 53.8	21.0	608	1999 TL ₁₅₂	2003 09 19.53808	00 39 34.98	+01 25 56.1	19.2	608
1999 TE ₁₄₅	2003 09 21.33224	22 04 04.56	-07 46 56.1	20.6	608	1999 TL ₁₅₂	2003 09 20.88278	00 38 37.85	+01 18 15.5	17.4 R	106
1999 TE ₁₄₅	2003 09 21.34302	22 04 04.25	-07 46 58.7	20.6	608	1999 TL ₁₅₂	2003 09 20.89053	00 38 37.51	+01 18 12.6	17.5 R	106
1999 TE ₁₄₅	2003 09 24.18940	22 03 15.64	-07 58 15.2	19.1	644	1999 TL ₁₅₂	2003 09 20.89822	00 38 37.18	+01 18 10.5	17.6 R	106
1999 TE ₁₄₅	2003 09 24.21019	22 03 15.29	-07 58 20.1	19.1	644	1999 TL ₁₅₂	2003 09 22.02690	00 37 47.29	+01 11 40.6	17.6 R	106
1999 TE ₁₄₅	2003 09 24.23142	22 03 14.91	-07 58 24.9	19.0	644	1999 TL ₁₅₂	2003 09 22.02748	00 37 47.27	+01 11 41.2	17.7 R	106
1999 TF ₁₄₆	2003 09 17.18405	23 10 44.33	-07 55 25.6	19.0 R	699	1999 TL ₁₅₂	2003 09 22.04156	00 37 46.64	+01 11 36.3	18.0 R	106
1999 TF ₁₄₆	2003 09 17.20227	23 10 43.28	-07 55 26.7		699	1999 TL ₁₅₂	2003 09 22.04214	00 37 46.56	+01 11 35.4	17.9 R	106
1999 TF ₁₄₆	2003 09 17.22065	23 10 42.21	-07 55 26.3		699	1999 TL ₁₅₂	2003 09 22.05885	00 37 45.80	+01 11 30.4	17.5 R	106
1999 TF ₁₄₆	2003 09 17.23898	23 10 41.28	-07 55 28.5		699	1999 TL ₁₅₂	2003 09 22.05943	00 37 45.79	+01 11 29.9	17.5 R	106
1999 TF ₁₄₆	2003 09 18.18047	23 09 50.63	-07 55 34.2	18.8 R	699	1999 TL ₁₅₂	2003 09 24.51096	00 35 54.93	+00 57 17.2	19.1	608
1999 TF ₁₄₆	2003 09 18.19878	23 09 49.63	-07 55 35.0		699	1999 TL ₁₅₂	2003 09 24.52181	00 35 54.39	+00 57 13.6	19.2	608
1999 TF ₁₄₆	2003 09 18.21713	23 09 48.56	-07 55 34.5		699	1999 TL ₁₅₂	2003 09 24.53255	00 35 53.87	+00 57 09.7	19.2	608
1999 TF ₁₄₆	2003 09 18.23538	23 09 47.57	-07 55 34.9		699	1999 TQ ₁₅₂	2003 09 18.17548	21 53 30.39	-09 21 24.5	18.2 R	699
1999 TF ₁₄₆	2003 09 24.27378	23 04 37.24	-07 54 05.5	18.6	644	1999 TQ ₁₅₂	2003 09 18.19378	21 53 29.98	-09 21 33.2		699
1999 TF ₁₄₆	2003 09 24.29451	23 04 36.18	-07 54 04.8	18.7	644	1999 TQ ₁₅₂	2003 09 18.21207	21 53 29.43	-09 21 40.9		699
1999 TF ₁₄₆	2003 09 24.31656	23 04 35.04	-07 54 03.9	18.8	644	1999 TQ ₁₅₂	2003 09 18.23043	21 53 28.97	-09 21 49.1		699
1999 TF ₁₄₆	2003 09 24.41063	23 04 30.50	-07 53 59.1	20.3	608	1999 TQ ₁₅₂	2003 09 24.18235	21 51 37.52	-10 01 26.7	18.2	644
1999 TF ₁₄₆	2003 09 24.42133	23 04 29.96	-07 53 58.7	20.6	608	1999 TQ ₁₅₂	2003 09 24.20309	21 51 37.17	-10 01 34.2	18.1	644
1999 TF ₁₄₆	2003 09 24.43183	23 04 29.40	-07 53 58.0	20.0	608	1999 TQ ₁₅₂	2003 09 24.22440	21 51 36.84	-10 01 42.2	18.4	644
1999 TH ₁₄₇	2003 09 16.27866	00 11 44.99	-06 15 07.4	18.0 R	699	1999 TK ₁₅₃	2003 09 20.35839	02 39 16.94	+11 14 19.3	19.2	704
1999 TH ₁₄₇	2003 09 16.29851	00 11 43.92	-06 15 12.3		699	1999 TK ₁₅₃	2003 09 20.37052	02 39 16.88	+11 14 16.6	19.3	704
1999 TH ₁₄₇	2003 09 16.31851	00 11 42.79	-06 15 18.1		699	1999 TK ₁₅₃	2003 09 20.38327	02 39 16.80	+11 14 11.9	19.6	704
1999 TH ₁₄₇	2003 09 16.33851	00 11 41.65	-06 15 23.2		699	1999 TK ₁₅₃	2003 09 20.39561	02 39 16.70	+11 14 07.7	19.4	704
1999 TH ₁₄₇	2003 09 22.24229	00 06 18.17	-06 40 14.9	17.8 R	699	1999 TK ₁₅₃	2003 09 20.40770	02 39 16.66	+11 14 03.2	19.5	704
1999 TH ₁₄₇	2003 09 22.26230	00 06 16.97	-06 40 19.6		699	1999 TU ₁₅₃	2003 09 16.27697	00 26 32.55	-01 55 14.2	18.5 R	699
1999 TH ₁₄₇	2003 09 22.28233	00 06 15.78	-06 40 24.7		699	1999 TU ₁₅₃	2003 09 16.29686	00 26 31.71	-01 55 22.3		699
1999 TH ₁₄₇	2003 09 22.30218	00 06 14.62	-06 40 29.3		699	1999 TU ₁₅₃	2003 09 16.31686	00 26 30.71	-01 55 30.9		699
1999 TH ₁₄₇	2003 09 22.48740	00 06 04.14	-06 41 14.2	19.1	608	1999 TU ₁₅₃	2003 09 16.33687	00 26 29.84	-01 55 40.1		699
1999 TH ₁₄₇	2003 09 22.49836	00 06 03.49	-06 41 17.4	19.2	608	1999 TU ₁₅₃	2003 09 21.18095	00 22 49.42	-02 31 07.6	20.1 R	333
1999 TH ₁₄₇	2003 09 22.50904	00 06 02.87	-06 41 19.4	19.3	608	1999 TU ₁₅₃	2003 09 21.21435	00 22 47.75	-02 31 22.3	20.0 R	333
1999 TP ₁₄₇	2003 09 21.44866	23 52 41.75	-16 41 17.8	19.6	608	1999 TU ₁₅₃	2003 09 21.24588	00 22 46.25	-02 31 36.5	20.0 R	333
1999 TP ₁₄₇	2003 09 21.45926	23 52 41.07	-16 41 19.1	20.0	608	1999 TU ₁₅₃	2003 09 22.16836	00 22 02.75	-02 38 23.2	20.4 R	333
1999 TP ₁₄₇	2003 09 21.46976	23 52 40.44	-16 41 19.5	19.3	608	1999 TU ₁₅₃	2003 09 22.19668	00 22 01.32	-02 38 36.1	19.8 R	333
1999 TP ₁₄₇	2003 09 25.27772	23 48 49.92	-16 44 56.6	18.1	644	1999 TU ₁₅₃	2003 09 22.22416	00 22 00.00	-02 38 48.2	20.1 R	333
1999 TP ₁₄₇	2003 09 25.29860	23 48 48.64	-16 44 57.4	18.0	644	1999 TU ₁₅₃	2003 09 22.34475	00 21 53.99	-02 39 40.9	19.0 V	691
1999 TP ₁₄₇	2003 09 25.31977	23 48 47.32	-16 44 58.0	17.9	644	1999 TU ₁₅₃	2003 09 22.37118	00 21 52.68	-02 39 52.6	18.9 V	691
1999 TM ₁₄₈	2003 09 25.13148	21 39 35.55	-16 50 35.4	19.4	644	1999 TU ₁₅₃	2003 09 22.40500	00 21 51.09	-02 40 07.1	18.7 V	691
1999 TM ₁₄₈	2003 09 25.15422	21 39 34.98	-16 50 34.5	18.7	644	1999 TU ₁₅₃	2003 09 22.55432	00 21 43.80	-02 41 12.3	20.1	608
1999 TM ₁₄₈	2003 09 25.17550	21 39 34.48	-16 50 32.8	19.0	644	1999 TU ₁₅₃	2003 09 22.56476	00 21 43.28	-02 41 16.9	19.5	608
1999 TC ₁₅₀	2003 09 21.26402	00 42 02.80	-00 43 49.2	18.7 R	699	1999 TU ₁₅₃	2003 09 22.57557	00 21 42.68	-02 41 21.2	20.2	608
1999 TC ₁₅₀	2003 09 21.27064	00 42 02.50	-00 43 52.0		699	1999 TY ₁₅₃	2003 09 16.11637	22 04 32.93	-00 08 05.6	19.2 R	699
1999 TC ₁₅₀	2003 09 21.27723	00 42 02.16	-00 43 54.3		699	1999 TY ₁₅₃	2003 09 16.13628	22 04 32.30	-00 08 18.5		699
1999 TC ₁₅₀	2003 09 21.28387	00 42 01.85	-00 43 57.3		699	1999 TY ₁₅₃	2003 09 16.15621	22 04 31.65	-00 08 31.6		699
1999 TC ₁₅₀	2003 09 22.32063	00 41 13.14	-00 51 12.7	18.8 R	699	1999 TY ₁₅₃	2003 09 16.17620	22 04 31.00	-00 08 43.6		699
1999 TC ₁₅₀	2003 09 22.33719	00 41 12.42	-00 51 19.5		699	1999 TZ ₁₅₃	2003 09 19.31932	00 23 56.64	-07 43 50.9	18.0 R	699
1999 TC ₁₅₀	2003 09 22.35390	00 41 11.60	-00 51 27.5		699	1999 TZ ₁₅₃	2003 09 19.33259	00 23 56.00	-07 43 53.4		699
1999 TC ₁₅₀	2003 09 22.37041	00 41 10.71	-00 51 33.5		699	1999 TZ ₁₅₃	2003 09 19.34580	00 23 55.34	-07 43 55.7		699
1999 TC ₁₅₀	2003 09 24.54395	00 39 26.50	-01 06 49.1	19.9	608	1999 TZ ₁₅₃	2003 09 19.35910	00 23 54.66	-07 43 58.3		699
1999 TC ₁₅₀	2003 09 24.55531	00 39 25.94	-01 06 54.0	20.0	608	1999 TZ ₁₅₃	2003 09 22.11053	00 21 46.23	-07 53 12.4	17.8 R	106
1999 TC ₁₅₀	2003 09 24.56608	00 39 25.38	-01 06 58.4	19.9	608	1999 TZ ₁₅₃	2003 09 22.11641	00 21 45.92	-07 53 14.1	18.3 R	106
1999 TB ₁₅₁	2003 09 22.42656	22 44 02.68	-20 04 57.1	19.0	608	1999 TZ ₁₅₃	2003 09 22.35779	00 21 34.68	-07 53 58.0	18.4 V	691
1999 TB ₁₅₁	2003 09 22.43724	22 44 02.16	-20 04 53.3	18.9	608	1999 TZ ₁₅₃	2003 09 22.38435	00 21 33.32	-07 54 02.9	18.2 V	691
1999 TB ₁₅₁	2003 09 22.44804	22 44 01.55	-20 04 49.2	19.6	608	1999 TZ ₁₅₃	2003 09 22.41855	00 21 31.59	-07 54 09.3	18.5 V	691
1999 TB ₁₅₁	2003 09 25.18985	22 41 50.54	-19 49 18.6	18.3	644	1999 TZ ₁₅₃	2003 09 22.55214	00 21 25.22	-07 54 32.2	19.3	608
1999 TB ₁₅₁	2003 09 25.21120	22 41 49.53	-19 49 11.2	18.1	644	1999 TZ ₁₅₃	2003 09 22.56257	00 21 24.67	-07 54 34.0	19.4	608
1999 TB ₁₅₁	2003 09 25.23274	22 41 48.51	-19 49 03.6	18.2	644	1999 TZ ₁₅₃	2003 09 22.57329	00 21 24.13	-07 54 36.1	19.5	608
1999 TK ₁₅₁	2003 09 19.96353	01 11 59.45	-03 32 10.9	18.1 R	106	1999 TQ ₁₅₄	2003 09 19.28196	01 13 01.78	+00 55 36.5	18.2	644
1999 TK ₁₅₁	2003 09 19.96916	01 11 59.13	-03 32 12.2	18.0 R	106	1999 TQ ₁₅₄	2003 09 19.30358	01 13 00.90	+00 55 30.5	18.2	704
1999 TK ₁₅₁	2003 09 19.97480	01 11 58.88	-03 32 13.5	18.0 R	106	1999 TQ ₁₅₄	2003 09 19.31603	01 13 00.31	+00 55 27.3	18.6	704
1999 TQ ₁₅₁	2003 09 20.37091	02 19 08.12	+11 51 57.4	19.2 R	699	1999 TQ ₁₅₄	2003 09 19.32813	01 12 59.82	+00 55 24.6	18.2	704
1999 TQ ₁₅₁	2003 09 20.37848	02 19 08.06	+11 51 57.9	19.2 R	699	1999 TQ ₁₅₄	2003 09 19.34025	01 12 59.33	+00 55 20.3	18.5	704
1999 TQ ₁₅₁	2003 09 20.38118	02 19 07.85	+11 52 00.9	19.4	704	1999 TQ ₁₅₄	2003 09 19.34566	01 12 59.20	+00 55 18.8	18.4	644
1999 TQ ₁₅₁	2003 09 20.38431	02 19 07.93	+11 52 01.1		699	1999 TQ ₁₅₄	2003 09 19.35244	01 12 58.85	+00 55 17.0	18.7	704
1999 TQ ₁₅₁	2003 09 20.39183	02 19 07.62	+11 52 03.2		699	1999 TQ ₁₅₄	2003 09 19.40837	01 12 56.63	+00 55 01.4	18.6	644
1999 TQ ₁₅₁	2003 09										

1999 TM ₁₅₆	2003 09 21.32178	02 21 57.00	+10 21 42.1	19.0	704	1999 TL ₁₆₄	2003 09 20.27398	22 34 31.71	+07 47 19.3	19.0	704
1999 TM ₁₅₆	2003 09 21.33402	02 21 56.95	+10 21 35.1	19.5	704	1999 TL ₁₆₄	2003 09 20.28615	22 34 31.22	+07 47 12.2	19.0	704
1999 TM ₁₅₆	2003 09 21.34631	02 21 56.86	+10 21 28.4	19.0	704	1999 TM ₁₆₄	2003 09 19.38140	00 32 23.82	+14 55 55.9	19.6 V	691
1999 TM ₁₅₆	2003 09 21.35849	02 21 56.84	+10 21 22.2	19.4	704	1999 TM ₁₆₄	2003 09 19.40843	00 32 22.54	+14 55 44.9	19.6 V	691
1999 TM ₁₅₆	2003 09 25.60322	02 21 21.47	+09 38 00.3	20.9	608	1999 TM ₁₆₄	2003 09 19.44005	00 32 21.04	+14 55 32.1	19.5 V	691
1999 TM ₁₅₆	2003 09 25.61385	02 21 21.29	+09 37 53.7	20.5	608	1999 TM ₁₆₄	2003 09 20.34428	00 31 39.76	+14 49 24.0	19.1	644
1999 TM ₁₅₆	2003 09 25.62426	02 21 21.13	+09 37 47.0	20.5	608	1999 TM ₁₆₄	2003 09 20.37175	00 31 38.46	+14 49 12.7	19.0	644
1999 TQ ₁₅₆	2003 09 21.20249	23 43 52.96	+19 38 01.5	18.8 R	699	1999 TM ₁₆₄	2003 09 20.40493	00 31 36.84	+14 48 59.0	19.0	644
1999 TQ ₁₅₆	2003 09 21.21592	23 43 52.18	+19 37 59.4		699	1999 TM ₁₆₄	2003 09 21.31332	00 30 54.77	+14 42 37.5	19.1	704
1999 TQ ₁₅₆	2003 09 21.22921	23 43 51.47	+19 37 55.9		699	1999 TM ₁₆₄	2003 09 21.32549	00 30 54.20	+14 42 32.1	19.6	704
1999 TQ ₁₅₆	2003 09 21.24248	23 43 50.63	+19 37 52.4		699	1999 TM ₁₆₄	2003 09 21.33776	00 30 53.60	+14 42 28.5	19.5	704
1999 TQ ₁₅₆	2003 09 22.24112	23 42 56.93	+19 33 46.4	19.4	704	1999 TM ₁₆₄	2003 09 21.34993	00 30 52.96	+14 42 23.3	20.0	704
1999 TQ ₁₅₆	2003 09 22.25365	23 42 56.24	+19 33 42.7	19.4	704	1999 TM ₁₆₄	2003 09 21.36260	00 30 52.39	+14 42 17.3	19.7	704
1999 TQ ₁₅₆	2003 09 22.26642	23 42 55.61	+19 33 38.9	19.3	704	1999 TM ₁₆₄	2003 09 22.31074	00 30 07.93	+14 35 28.8	19.2 R	699
1999 TQ ₁₅₆	2003 09 22.27914	23 42 54.84	+19 33 35.2	19.3	704	1999 TM ₁₆₄	2003 09 22.32727	00 30 07.12	+14 35 21.7		699
1999 TQ ₁₅₆	2003 09 22.29132	23 42 54.18	+19 33 32.8	19.2	704	1999 TM ₁₆₄	2003 09 22.34389	00 30 06.23	+14 35 15.3		699
1999 TC ₁₅₇	2003 09 15.26082	23 36 59.84	-05 10 42.8	18.7 R	699	1999 TM ₁₆₄	2003 09 22.36049	00 30 05.48	+14 35 08.0		699
1999 TC ₁₅₇	2003 09 15.28062	23 36 58.62	-05 10 43.1		699	1999 TM ₁₆₄	2003 09 23.56277	00 29 08.09	+14 26 15.0	20.8	608
1999 TC ₁₅₇	2003 09 15.30046	23 36 57.42	-05 10 43.1		699	1999 TM ₁₆₄	2003 09 23.57347	00 29 07.56	+14 26 10.4	20.4	608
1999 TC ₁₅₇	2003 09 15.32028	23 36 56.15	-05 10 45.1		699	1999 TM ₁₆₄	2003 09 23.58438	00 29 06.99	+14 26 05.6	20.1	608
1999 TC ₁₅₇	2003 09 22.24480	23 29 49.01	-05 14 24.9	19.1 R	699	1999 TM ₁₆₄	2003 09 24.22803	00 28 36.70	+14 21 13.6	18.3	704
1999 TC ₁₅₇	2003 09 22.26479	23 29 47.74	-05 14 24.8		699	1999 TM ₁₆₄	2003 09 24.24040	00 28 36.04	+14 21 07.4	19.3	704
1999 TC ₁₅₇	2003 09 22.28482	23 29 46.51	-05 14 24.2		699	1999 TM ₁₆₄	2003 09 24.25284	00 28 35.37	+14 21 00.8	19.0	704
1999 TC ₁₅₇	2003 09 22.30465	23 29 45.24	-05 14 25.9		699	1999 TM ₁₆₄	2003 09 24.27760	00 28 34.14	+14 20 49.9	19.5	704
1999 TC ₁₅₇	2003 09 24.30309	23 27 44.73	-05 14 58.3	18.8	644	1999 TM ₁₆₄	2003 09 24.49251	00 28 23.56	+14 19 12.0	20.5	608
1999 TC ₁₅₇	2003 09 24.32601	23 27 43.32	-05 14 58.7	19.0	644	1999 TM ₁₆₄	2003 09 24.50300	00 28 23.04	+14 19 07.4	20.2	608
1999 TC ₁₅₇	2003 09 24.34774	23 27 41.97	-05 14 58.7	19.1	644	1999 TM ₁₆₄	2003 09 24.51377	00 28 22.53	+14 19 02.4	20.4	608
1999 TE ₁₅₇	2003 09 24.12514	20 49 36.09	-07 21 30.5	19.4	644	1999 TY ₁₆₅	2003 09 16.19832	22 59 06.17	+00 09 44.5	19.4 R	699
1999 TE ₁₅₇	2003 09 24.14601	20 49 35.99	-07 21 37.5	19.0	644	1999 TY ₁₆₅	2003 09 16.21498	22 59 05.23	+00 09 39.1		699
1999 TE ₁₅₇	2003 09 24.16830	20 49 35.86	-07 21 44.8	19.1	644	1999 TY ₁₆₅	2003 09 16.23153	22 59 04.41	+00 09 34.8		699
1999 TH ₁₅₇	2003 09 17.18487	23 24 38.72	-08 17 04.2	18.6 R	699	1999 TY ₁₆₅	2003 09 16.24801	22 59 03.51	+00 09 29.6		699
1999 TH ₁₅₇	2003 09 17.20313	23 24 37.56	-08 17 05.9		699	1999 TY ₁₆₅	2003 09 22.26196	22 54 27.47	-00 20 51.5	19.6 V	691
1999 TH ₁₅₇	2003 09 17.22150	23 24 36.48	-08 17 09.5		699	1999 TY ₁₆₅	2003 09 22.28937	22 54 26.20	-00 20 59.8	19.7 V	691
1999 TH ₁₅₇	2003 09 17.23980	23 24 35.33	-08 17 11.5		699	1999 TY ₁₆₅	2003 09 22.31630	22 54 24.96	-00 21 08.0	19.8 V	691
1999 TH ₁₅₇	2003 09 25.34538	23 16 33.03	-08 31 05.2	20.2	608	1999 TY ₁₆₅	2003 09 23.40998	22 53 38.27	-00 26 37.3	21.0	608
1999 TH ₁₅₇	2003 09 25.35621	23 16 32.41	-08 31 06.2	20.4	608	1999 TY ₁₆₅	2003 09 23.42121	22 53 37.74	-00 26 41.6	21.0	608
1999 TH ₁₅₇	2003 09 25.36721	23 16 31.71	-08 31 07.0	20.6	608	1999 TY ₁₆₅	2003 09 23.43160	22 53 37.32	-00 26 44.9	20.7	608
1999 TD ₁₆₁	2003 09 20.29649	00 26 19.94	+07 08 49.0	19.1	704	1999 TA ₁₆₆	2003 09 16.19914	22 47 36.87	+01 16 56.3	18.8 R	699
1999 TD ₁₆₁	2003 09 20.30897	00 26 19.28	+07 08 46.6	20.1	704	1999 TA ₁₆₆	2003 09 16.21583	22 47 36.03	+01 16 50.7		699
1999 TD ₁₆₁	2003 09 20.32136	00 26 18.58	+07 08 41.2	20.2	704	1999 TA ₁₆₆	2003 09 16.23237	22 47 35.26	+01 16 45.0		699
1999 TD ₁₆₁	2003 09 20.33418	00 26 17.94	+07 08 37.0	19.9	704	1999 TA ₁₆₆	2003 09 16.24886	22 47 34.59	+01 16 38.4		699
1999 TD ₁₆₁	2003 09 20.34674	00 26 17.26	+07 08 33.0	19.7	704	1999 TA ₁₆₆	2003 09 19.26530	22 45 26.05	+00 58 03.3	19.6	704
1999 TK ₁₆₁	2003 09 22.23238	23 50 28.24	+02 41 09.0	18.9 R	699	1999 TA ₁₆₆	2003 09 19.27795	22 45 25.51	+00 57 58.6	19.1	704
1999 TK ₁₆₁	2003 09 22.25233	23 50 27.23	+02 41 01.8		699	1999 TA ₁₆₆	2003 09 19.29047	22 45 24.93	+00 57 53.3	19.2	704
1999 TK ₁₆₁	2003 09 22.27230	23 50 26.13	+02 40 55.3		699	1999 TA ₁₆₆	2003 09 23.25775	22 42 50.31	+00 33 25.5	18.6	644
1999 TK ₁₆₁	2003 09 22.29227	23 50 25.08	+02 40 47.8		699	1999 TA ₁₆₆	2003 09 23.26895	22 42 49.86	+00 33 21.3	18.5	644
1999 TR ₁₆₁	2003 09 16.27616	00 32 28.28	-00 01 20.8	18.9 R	699	1999 TA ₁₆₆	2003 09 23.28024	22 42 49.42	+00 33 17.1	18.5	644
1999 TR ₁₆₁	2003 09 16.29606	00 32 27.44	-00 01 27.6		699	1999 TH ₁₆₇	2003 09 17.18069	22 21 14.12	-07 30 14.8	19.1 R	699
1999 TR ₁₆₁	2003 09 16.31605	00 32 26.47	-00 01 34.8		699	1999 TH ₁₆₇	2003 09 17.19899	22 21 13.42	-07 30 15.7		699
1999 TR ₁₆₁	2003 09 16.33606	00 32 25.41	-00 01 41.0		699	1999 TH ₁₆₇	2003 09 17.21732	22 21 12.58	-07 30 18.5		699
1999 TR ₁₆₁	2003 09 19.94581	00 29 34.06	-00 24 37.7	18.6 R	599	1999 TH ₁₆₇	2003 09 17.23565	22 21 11.72	-07 30 22.8		699
1999 TR ₁₆₁	2003 09 19.95627	00 29 33.53	-00 24 41.6	18.7 R	599	1999 TA ₁₆₈	2003 09 20.36671	02 32 45.58	+16 40 49.8	20.3	608
1999 TR ₁₆₁	2003 09 19.96671	00 29 33.01	-00 24 45.5	18.7 R	599	1999 TA ₁₆₈	2003 09 20.37743	02 32 45.32	+16 40 46.7	21.2	608
1999 TR ₁₆₁	2003 09 19.97711	00 29 32.47	-00 24 49.8	19.0 R	599	1999 TA ₁₆₈	2003 09 20.38822	02 32 45.07	+16 40 44.9	20.6	608
1999 TR ₁₆₁	2003 09 23.55286	00 26 35.80	-00 47 44.4	20.0	608	1999 TB ₁₆₈	2003 09 16.27291	00 17 34.45	+08 06 04.1	18.7 R	699
1999 TR ₁₆₁	2003 09 23.56406	00 26 35.21	-00 47 48.8	20.0	608	1999 TB ₁₆₈	2003 09 16.29277	00 17 33.44	+08 05 57.3		699
1999 TR ₁₆₁	2003 09 23.57478	00 26 34.66	-00 47 52.8	20.2	608	1999 TB ₁₆₈	2003 09 16.31270	00 17 32.56	+08 05 51.1		699
1999 TR ₁₆₁	2003 09 24.47530	00 25 49.68	-00 53 39.8	20.0	608	1999 TB ₁₆₈	2003 09 16.33275	00 17 31.48	+08 05 45.1		699
1999 TR ₁₆₁	2003 09 24.48596	00 25 49.10	-00 53 43.8	20.0	608	1999 TB ₁₆₈	2003 09 20.29554	00 14 16.07	+07 43 24.3	18.8	704
1999 TR ₁₆₁	2003 09 24.49665	00 25 48.57	-00 53 48.3	19.4	608	1999 TB ₁₆₈	2003 09 20.30791	00 14 15.46	+07 43 20.7	18.9	704
1999 TP ₁₆₂	2003 09 16.19988	22 30 30.82	-00 35 12.8	18.2 R	699	1999 TB ₁₆₈	2003 09 20.32041	00 14 14.78	+07 43 16.3	18.5	704
1999 TP ₁₆₂	2003 09 16.21664	22 30 30.26	-00 35 19.6		699	1999 TB ₁₆₈	2003 09 20.33316	00 14 14.14	+07 43 11.6	18.7	704
1999 TP ₁₆₂	2003 09 16.23320	22 30 29.47	-00 35 25.3		699	1999 TB ₁₆₈	2003 09 20.34579	00 14 13.49	+07 43 07.1	18.7	704
1999 TP ₁₆₂	2003 09 16.24970	22 30 28.75	-00 35 31.4		699	1999 TB ₁₆₈	2003 09 20.39850	00 14 10.73	+07 42 48.9	18.7 V	691
1999 TP ₁₆₂	2003 09 21.41450	22 27 17.33	-01 09 19.0	19.7	608	1999 TB ₁₆₈	2003 09 20.42445	00 14 09.36	+07 42 39.7	18.8 V	691
1999 TP ₁₆₂	2003 09 21.42489	22 27 16.96	-01 09 23.3	19.5	608	1999 TB ₁₆₈	2003 09 20.45041	00 14 08.02	+07 42 30.5	18.8 V	691
1999 TP ₁₆₂	2003 09 21.43539	22 27 16.61	-01 09 27.4	19.5	608	1999 TB ₁₆₈	2003 09 22.52227	00 12 22.71	+07 30 02.1	19.9	608
1999 TP ₁₆₂	2003 09 23.22534	22 26 18.73	-01 20 49.2	18.8	644	1999 TB ₁₆₈	2003 09 22.53303	00 12 22.11	+07 29 57.6	19.8	608
1999 TP ₁₆₂	2003 09 23.23667	22 26 18.35	-01 20 53.5	18.6	644	1999 TB ₁₆₈	2003 09 22.54378	00 12 21.56	+07 29 53.8	19.1	608
1999 TP ₁₆₂	2003 09 23.24788	22 26 17.97	-01 20 57.8								

1999 TK ₁₇₁	2003 09 24.02268	00 24 20.52	+06 07 55.6	18.9 V	049	1999 TZ ₁₇₉	2003 09 26.47280	04 45 10.36	+20 55 41.6	20.2 R	333
1999 TK ₁₇₁	2003 09 24.03761	00 24 19.83	+06 07 48.8	19.3 V	049	1999 TZ ₁₇₉	2003 09 26.49326	04 45 11.45	+20 55 43.0	20.3 R	333
1999 TG ₁₇₂	2003 09 22.34490	02 25 37.03	+07 40 45.7	18.6	644	1999 TT ₁₈₀	2003 09 22.38926	22 33 53.80	-13 49 59.8	19.6	608
1999 TG ₁₇₂	2003 09 22.36200	02 25 36.72	+07 40 43.6	18.6	644	1999 TT ₁₈₀	2003 09 22.39984	22 33 53.38	-13 50 02.3	20.1	608
1999 TG ₁₇₂	2003 09 22.37556	02 25 36.46	+07 40 42.0	18.7	644	1999 TT ₁₈₀	2003 09 22.41005	22 33 52.97	-13 50 04.8	20.5	608
1999 TG ₁₇₂	2003 09 25.60269	02 24 32.26	+07 34 03.5	19.6	608	1999 TC ₁₈₁	2003 09 19.30918	01 27 06.36	+08 27 25.7	17.8 V	291
1999 TG ₁₇₂	2003 09 25.61329	02 24 32.03	+07 34 00.9	19.9	608	1999 TC ₁₈₁	2003 09 19.31322	01 27 06.27	+08 27 24.2	17.8 V	291
1999 TG ₁₇₂	2003 09 25.62373	02 24 31.78	+07 33 59.9	20.2	608	1999 TC ₁₈₁	2003 09 19.31720	01 27 06.18	+08 27 22.6	17.8 V	291
1999 TA ₁₇₃	2003 09 17.18986	23 32 42.36	-10 15 43.0	18.6 R	699	1999 TC ₁₈₁	2003 09 19.38754	01 27 04.63	+08 26 55.5	17.2 R	699
1999 TA ₁₇₃	2003 09 17.20817	23 32 41.40	-10 15 50.3		699	1999 TC ₁₈₁	2003 09 19.40079	01 27 04.32	+08 26 50.7		699
1999 TA ₁₇₃	2003 09 17.22646	23 32 40.39	-10 15 55.3		699	1999 TC ₁₈₁	2003 09 19.41410	01 27 04.03	+08 26 45.6		699
1999 TA ₁₇₃	2003 09 17.24480	23 32 39.57	-10 16 02.3		699	1999 TC ₁₈₁	2003 09 19.42732	01 27 03.75	+08 26 40.6		699
1999 TC ₁₇₃	2003 09 22.23320	00 09 29.39	+03 05 05.8	19.1 R	699	1999 TC ₁₈₁	2003 09 20.30175	01 26 46.40	+08 21 02.0	17.8	704
1999 TC ₁₇₃	2003 09 22.25315	00 09 28.21	+03 05 00.9		699	1999 TC ₁₈₁	2003 09 20.31423	01 26 46.10	+08 20 57.1	18.0	704
1999 TC ₁₇₃	2003 09 22.27314	00 09 27.14	+03 04 55.7		699	1999 TC ₁₈₁	2003 09 20.32706	01 26 45.80	+08 20 52.0	18.1	704
1999 TC ₁₇₃	2003 09 22.29312	00 09 26.05	+03 04 51.3		699	1999 TC ₁₈₁	2003 09 20.33957	01 26 45.50	+08 20 46.8	18.3	704
1999 TC ₁₇₃	2003 09 26.17507	00 05 56.64	+02 48 57.6	19.7 R	333	1999 TC ₁₈₁	2003 09 20.35203	01 26 45.17	+08 20 41.9	18.0	704
1999 TC ₁₇₃	2003 09 26.19863	00 05 55.32	+02 48 51.9	19.4 R	333	1999 TC ₁₈₁	2003 09 20.38161	01 26 44.50	+08 20 29.7	17.7 V	291
1999 TC ₁₇₃	2003 09 26.22216	00 05 54.03	+02 48 45.9	19.1 R	333	1999 TC ₁₈₁	2003 09 20.38596	01 26 44.35	+08 20 28.2	17.7 V	291
1999 TO ₁₇₃	2003 09 18.94902	00 39 16.85	+09 19 50.1	18.4 R	106	1999 TC ₁₈₁	2003 09 20.39006	01 26 44.24	+08 20 26.5	17.6 V	291
1999 TO ₁₇₃	2003 09 18.95465	00 39 16.52	+09 19 48.7	18.4 R	106	1999 TC ₁₈₁	2003 09 21.54783	01 26 18.79	+08 12 46.7	18.5	608
1999 TO ₁₇₃	2003 09 18.96030	00 39 16.25	+09 19 47.2	18.9 R	106	1999 TC ₁₈₁	2003 09 21.55870	01 26 18.50	+08 12 42.0	18.5	608
1999 TO ₁₇₃	2003 09 19.52970	00 38 47.34	+09 17 34.2	20.9	608	1999 TC ₁₈₁	2003 09 21.56921	01 26 18.23	+08 12 37.5	18.7	608
1999 TO ₁₇₃	2003 09 19.54089	00 38 46.77	+09 17 30.2	19.6	608	1999 TF ₁₈₁	2003 09 16.20246	22 28 51.91	-01 26 06.7	17.6 R	699
1999 TO ₁₇₃	2003 09 19.55147	00 38 46.22	+09 17 27.8	19.5	608	1999 TF ₁₈₁	2003 09 16.21914	22 28 51.21	-01 26 12.3		699
1999 TO ₁₇₃	2003 09 20.29724	00 38 08.60	+09 14 24.5	19.7	704	1999 TF ₁₈₁	2003 09 16.23567	22 28 50.52	-01 26 16.8		699
1999 TO ₁₇₃	2003 09 20.32220	00 38 07.30	+09 14 19.5	19.8	704	1999 TF ₁₈₁	2003 09 16.25216	22 28 49.85	-01 26 21.5		699
1999 TO ₁₇₃	2003 09 20.33493	00 38 06.59	+09 14 16.0	19.9	704	1999 TF ₁₈₁	2003 09 21.41395	22 25 51.05	-01 51 19.3	19.2	608
1999 TO ₁₇₃	2003 09 20.90129	00 37 37.79	+09 11 51.9	18.2 R	106	1999 TF ₁₈₁	2003 09 21.42435	22 25 50.69	-01 51 22.3	19.2	608
1999 TO ₁₇₃	2003 09 20.90947	00 37 37.33	+09 11 49.6	18.3 R	106	1999 TF ₁₈₁	2003 09 21.43484	22 25 50.36	-01 51 25.1	19.2	608
1999 TO ₁₇₃	2003 09 20.91766	00 37 36.93	+09 11 47.2	18.5 R	106	1999 TF ₁₈₁	2003 09 23.22534	22 24 57.64	-01 59 55.5	18.2	644
1999 TO ₁₇₃	2003 09 21.26153	00 37 19.13	+09 10 22.6	18.7 R	699	1999 TF ₁₈₁	2003 09 23.23667	22 24 57.29	-01 59 58.6	18.2	644
1999 TO ₁₇₃	2003 09 21.26820	00 37 18.82	+09 10 19.5		699	1999 TF ₁₈₁	2003 09 23.24788	22 24 56.94	-02 00 01.8	18.1	644
1999 TO ₁₇₃	2003 09 21.27479	00 37 18.47	+09 10 17.6		699	1999 TB ₁₈₂	2003 09 17.11857	22 43 31.60	+07 42 22.5	19.3 R	699
1999 TO ₁₇₃	2003 09 21.28136	00 37 18.09	+09 10 16.3		699	1999 TB ₁₈₂	2003 09 17.13531	22 43 30.97	+07 42 08.6		699
1999 TO ₁₇₃	2003 09 23.60085	00 35 16.27	+09 00 03.1	19.4	608	1999 TB ₁₈₂	2003 09 17.15189	22 43 30.25	+07 41 54.2		699
1999 TO ₁₇₃	2003 09 23.61216	00 35 15.67	+08 59 59.9	19.5	608	1999 TB ₁₈₂	2003 09 17.16866	22 43 29.64	+07 41 41.4		699
1999 TO ₁₇₃	2003 09 23.62262	00 35 15.10	+08 59 55.9	19.6	608	1999 TB ₁₈₂	2003 09 20.23470	22 41 34.07	+07 00 06.7	18.9	704
1999 TO ₁₇₃	2003 09 24.52575	00 34 27.24	+08 55 47.2	20.0	608	1999 TB ₁₈₂	2003 09 20.23772	22 41 33.95	+07 00 03.2	19.3	704
1999 TO ₁₇₃	2003 09 24.53591	00 34 26.71	+08 55 43.9	20.0	608	1999 TB ₁₈₂	2003 09 20.24791	22 41 33.53	+06 59 56.2	19.2	704
1999 TO ₁₇₃	2003 09 24.54629	00 34 26.13	+08 55 41.3	20.2	608	1999 TB ₁₈₂	2003 09 20.25030	22 41 33.46	+06 59 52.6	19.7	704
1999 TY ₁₇₃	2003 09 19.30154	00 55 51.81	+01 26 13.5	18.8	704	1999 TB ₁₈₂	2003 09 20.26073	22 41 33.04	+06 59 44.8	19.1	704
1999 TY ₁₇₃	2003 09 19.31400	00 55 51.32	+01 26 08.0	19.1	704	1999 TB ₁₈₂	2003 09 20.26269	22 41 32.97	+06 59 42.9	19.2	704
1999 TY ₁₇₃	2003 09 19.32606	00 55 50.75	+01 26 06.2	18.6	704	1999 TB ₁₈₂	2003 09 20.27278	22 41 32.44	+06 59 36.0	19.3	704
1999 TY ₁₇₃	2003 09 19.33825	00 55 50.23	+01 26 02.1	19.0	704	1999 TB ₁₈₂	2003 09 20.28484	22 41 31.99	+06 59 26.3	19.0	704
1999 TY ₁₇₃	2003 09 19.35045	00 55 49.64	+01 25 58.4	18.6	704	1999 TB ₁₈₂	2003 09 20.28711	22 41 32.00	+06 59 22.6	19.5	704
1999 TY ₁₇₃	2003 09 21.39717	00 54 22.09	+01 15 15.5	18.8 V	691	1999 TC ₁₈₂	2003 09 16.28534	23 34 34.28	+05 15 17.8	18.9 R	699
1999 TY ₁₇₃	2003 09 21.42320	00 54 20.88	+01 15 07.2	18.8 V	691	1999 TC ₁₈₂	2003 09 16.30517	23 34 33.13	+05 15 08.3		699
1999 TY ₁₇₃	2003 09 21.44990	00 54 19.66	+01 14 58.7	18.8 V	691	1999 TC ₁₈₂	2003 09 16.32519	23 34 32.10	+05 15 00.7		699
1999 TY ₁₇₃	2003 09 22.31649	00 53 41.67	+01 10 22.4	18.5 R	699	1999 TC ₁₈₂	2003 09 16.34518	23 34 31.24	+05 14 50.3		699
1999 TY ₁₇₃	2003 09 22.33306	00 53 40.84	+01 10 17.3		699	1999 TC ₁₈₂	2003 09 19.25626	23 32 08.61	+04 53 59.4	19.5	704
1999 TY ₁₇₃	2003 09 22.34975	00 53 40.01	+01 10 12.2		699	1999 TC ₁₈₂	2003 09 19.26920	23 32 07.97	+04 53 51.8	19.6	704
1999 TY ₁₇₃	2003 09 22.36628	00 53 39.30	+01 10 06.4		699	1999 TC ₁₈₂	2003 09 19.28212	23 32 07.34	+04 53 47.9	19.6	704
1999 TY ₁₇₃	2003 09 25.50109	00 51 14.85	+00 53 14.7	20.0	608	1999 TC ₁₈₂	2003 09 19.29422	23 32 06.76	+04 53 42.1	19.5	704
1999 TY ₁₇₃	2003 09 25.51156	00 51 14.32	+00 53 11.2	19.6	608	1999 TC ₁₈₂	2003 09 20.26899	23 31 19.43	+04 46 36.7	20.3	608
1999 TY ₁₇₃	2003 09 25.52257	00 51 13.78	+00 53 07.6	19.9	608	1999 TC ₁₈₂	2003 09 20.27992	23 31 18.91	+04 46 31.5	20.3	608
1999 TS ₁₇₅	2003 09 24.27522	23 11 06.61	-07 22 27.2	19.3	644	1999 TC ₁₈₂	2003 09 20.29095	23 31 18.39	+04 46 26.1	21.1	608
1999 TS ₁₇₅	2003 09 24.29594	23 11 05.54	-07 22 30.4	19.1	644	1999 TE ₁₈₂	2003 09 18.18129	23 24 01.13	-09 11 36.6	19.0 R	699
1999 TS ₁₇₅	2003 09 24.31796	23 11 04.42	-07 22 33.6	18.8	644	1999 TE ₁₈₂	2003 09 18.19960	23 23 59.92	-09 11 38.3		699
1999 TS ₁₇₅	2003 09 25.31122	23 10 15.72	-07 24 58.8	20.5	608	1999 TE ₁₈₂	2003 09 18.21796	23 23 58.87	-09 11 39.9		699
1999 TS ₁₇₅	2003 09 25.32235	23 10 15.18	-07 25 00.6	20.6	608	1999 TE ₁₈₂	2003 09 18.23621	23 23 57.74	-09 11 40.8		699
1999 TS ₁₇₅	2003 09 25.33293	23 10 14.60	-07 25 01.7	20.7	608	1999 TS ₁₈₃	2003 09 19.42120	23 00 14.70	+18 39 26.3	19.2	608
1999 TZ ₁₇₅	2003 09 17.31144	00 18 12.93	-15 47 03.2	18.9	704	1999 TS ₁₈₃	2003 09 19.43220	23 00 14.04	+18 39 23.9	19.3	608
1999 TZ ₁₇₅	2003 09 17.32488	00 18 11.91	-15 47 00.4	18.8	704	1999 TS ₁₈₃	2003 09 19.44314	23 00 13.43	+18 39 21.3	19.2	608
1999 TZ ₁₇₅	2003 09 17.33761	00 18 10.96	-15 46 57.6	18.7	704	1999 TS ₁₈₃	2003 09 22.19672	22 57 42.70	+18 28 01.0	17.9	644
1999 TZ ₁₇₅	2003 09 17.34996	00 18 10.08	-15 46 56.1	18.6	704	1999 TS ₁₈₃	2003 09 22.23780	22 57 40.39	+18 27 50.2	18.2	704
1999 TZ ₁₇₅	2003 09 19.32508	00 15 52.02	-15 42 12.6	18.5 R	699	1999 TS ₁₈₃	2003 09 22.25032	22 57 39.69	+18 27 47.1	18.4	704
1999 TZ ₁₇₅	2003 09 19.32756	00 15 51.82	-15 42 12.6	18.6 R	699	1999 TS ₁₈₃	2003 09 22.25935	22 57 39.22	+18 27 44.5	18.0	644
1999 TZ ₁₇₅	2003 09 19.33836	00 15 51.04	-15 42 10.3		699	1999 TS ₁₈₃	2003 09 22.26297	22 57 38.98	+18 27 43.5	18.5	704
1999 TZ ₁₇₅	2003 09 19.										

1999 TT ₁₈₄	2003 09 18.13383	22 50 47.25	+06 57 13.2	699	1999 TF ₁₈₇	2003 09 22.27905	23 16 52.31	+14 12 26.9	18.0	644
1999 TT ₁₈₄	2003 09 18.15054	22 50 46.22	+06 57 11.2	699	1999 TF ₁₈₇	2003 09 22.29925	23 16 51.29	+14 12 19.4	18.0	644
1999 TT ₁₈₄	2003 09 18.16708	22 50 45.30	+06 57 10.3	699	1999 TR ₁₈₇	2003 09 16.19998	22 35 49.03	+00 57 59.9	18.0 R	699
1999 TT ₁₈₄	2003 09 20.23518	22 48 46.05	+06 52 44.1	704	1999 TR ₁₈₇	2003 09 16.21664	22 35 48.21	+00 57 57.3		699
1999 TT ₁₈₄	2003 09 20.23857	22 48 45.84	+06 52 44.4	18.0	1999 TR ₁₈₇	2003 09 16.23320	22 35 47.36	+00 57 53.6		699
1999 TT ₁₈₄	2003 09 20.25115	22 48 45.08	+06 52 42.6	18.7	1999 TR ₁₈₇	2003 09 16.24970	22 35 46.45	+00 57 51.7		699
1999 TT ₁₈₄	2003 09 20.26121	22 48 44.51	+06 52 39.4	17.9	1999 TR ₁₈₇	2003 09 19.23901	22 33 16.67	+00 49 22.8	18.5	704
1999 TT ₁₈₄	2003 09 20.26354	22 48 44.37	+06 52 40.7	18.3	1999 TR ₁₈₇	2003 09 19.25135	22 33 16.01	+00 49 22.5	18.8	704
1999 TT ₁₈₄	2003 09 20.27326	22 48 43.80	+06 52 37.7	18.1	1999 TR ₁₈₇	2003 09 19.26412	22 33 15.37	+00 49 20.6	18.9	704
1999 TT ₁₈₄	2003 09 20.27585	22 48 43.65	+06 52 39.3	18.4	1999 TR ₁₈₇	2003 09 19.27687	22 33 14.75	+00 49 17.5	18.8	704
1999 TT ₁₈₄	2003 09 20.28532	22 48 43.24	+06 52 38.2	17.8	1999 TR ₁₈₇	2003 09 19.28937	22 33 14.11	+00 49 16.2	19.0	704
1999 TT ₁₈₄	2003 09 20.28796	22 48 42.93	+06 52 37.4	18.1	1999 TX ₁₈₇	2003 09 19.26229	22 22 08.47	-21 58 08.7	17.9 R	699
1999 TZ ₁₈₄	2003 09 23.25634	22 28 42.82	-00 03 54.8	18.5	1999 TX ₁₈₇	2003 09 19.27567	22 22 07.70	-21 57 59.0		699
1999 TZ ₁₈₄	2003 09 23.26755	22 28 42.22	-00 03 54.3	18.3	1999 TX ₁₈₇	2003 09 19.28906	22 22 06.84	-21 57 48.1		699
1999 TZ ₁₈₄	2003 09 23.27882	22 28 41.62	-00 03 54.2	18.0	1999 TX ₁₈₇	2003 09 19.30232	22 22 06.04	-21 57 38.1		699
1999 TF ₁₈₅	2003 09 17.12108	22 43 33.32	+06 11 35.3	17.7 R	1999 TX ₁₈₇	2003 09 21.35560	22 20 10.47	-21 31 04.0	19.2	608
1999 TF ₁₈₅	2003 09 17.13779	22 43 32.30	+06 11 35.0		1999 TX ₁₈₇	2003 09 21.36636	22 20 09.84	-21 30 55.8	19.4	608
1999 TF ₁₈₅	2003 09 17.15438	22 43 31.40	+06 11 35.2		1999 TX ₁₈₇	2003 09 21.37719	22 20 09.23	-21 30 47.4	19.3	608
1999 TF ₁₈₅	2003 09 17.17116	22 43 30.42	+06 11 34.8		1999 TC ₁₈₈	2003 09 19.24393	23 32 43.66	+02 38 46.0	17.7	704
1999 TF ₁₈₅	2003 09 18.11711	22 42 38.85	+06 11 13.4	17.8 R	1999 TC ₁₈₈	2003 09 19.25614	23 32 42.82	+02 38 46.9	17.6	704
1999 TF ₁₈₅	2003 09 18.13383	22 42 37.93	+06 11 13.6		1999 TC ₁₈₈	2003 09 19.26897	23 32 41.95	+02 38 48.1	17.9	704
1999 TF ₁₈₅	2003 09 18.15054	22 42 36.99	+06 11 14.0		1999 TC ₁₈₈	2003 09 19.28201	23 32 41.04	+02 38 49.1	17.6	704
1999 TF ₁₈₅	2003 09 18.16708	22 42 36.05	+06 11 13.1		1999 TC ₁₈₈	2003 09 19.29411	23 32 40.25	+02 38 50.1	18.0	704
1999 TF ₁₈₅	2003 09 20.23454	22 40 46.99	+06 10 06.7	17.8	1999 TC ₁₈₈	2003 09 22.23070	23 29 29.85	+02 42 11.1	17.7 R	699
1999 TF ₁₈₅	2003 09 20.23772	22 40 46.81	+06 10 06.3	17.7	1999 TC ₁₈₈	2003 09 22.25064	23 29 28.58	+02 42 11.7		699
1999 TF ₁₈₅	2003 09 20.24775	22 40 46.29	+06 10 06.2	17.8	1999 TC ₁₈₈	2003 09 22.27063	23 29 27.24	+02 42 13.1		699
1999 TF ₁₈₅	2003 09 20.25030	22 40 46.13	+06 10 05.9	18.4	1999 TC ₁₈₈	2003 09 22.29063	23 29 25.89	+02 42 14.2		699
1999 TF ₁₈₅	2003 09 20.26057	22 40 45.60	+06 10 04.9	18.0	1999 TD ₁₈₈	2003 09 20.30995	00 48 59.50	+22 35 39.1	18.4	644
1999 TF ₁₈₅	2003 09 20.26269	22 40 45.48	+06 10 05.3	18.1	1999 TD ₁₈₈	2003 09 20.37992	00 48 55.81	+22 35 33.1	18.2	644
1999 TF ₁₈₅	2003 09 20.27262	22 40 44.94	+06 10 05.2	17.8	1999 TD ₁₈₈	2003 09 20.45208	00 48 52.05	+22 35 26.8	18.1	644
1999 TF ₁₈₅	2003 09 20.27494	22 40 44.82	+06 10 05.2	18.3	1999 TD ₁₈₈	2003 09 21.84516	00 47 40.79	+22 33 10.0	18.0 R	106
1999 TF ₁₈₅	2003 09 20.28468	22 40 44.33	+06 10 04.7	17.9	1999 TD ₁₈₈	2003 09 21.85107	00 47 40.48	+22 33 09.5	18.0 R	106
1999 TN ₁₈₅	2003 09 20.28711	22 40 44.17	+06 10 05.0	18.3	1999 TD ₁₈₈	2003 09 21.85951	00 47 40.04	+22 33 08.7	17.8 R	106
1999 TN ₁₈₅	2003 07 28.46287	23 53 04.24	+18 21 48.4	20.4	1999 TD ₁₈₈	2003 09 22.29652	00 47 17.07	+22 32 24.5	19.4	704
1999 TN ₁₈₅	2003 07 28.47642	23 53 04.50	+18 21 57.1	20.4	1999 TD ₁₈₈	2003 09 22.30894	00 47 16.49	+22 32 22.1	19.0	704
1999 TN ₁₈₅	2003 07 28.48816	23 53 04.71	+18 22 04.9	20.4	1999 TD ₁₈₈	2003 09 22.32139	00 47 15.85	+22 32 20.0	19.1	704
1999 TN ₁₈₅	2003 09 20.25838	23 33 43.72	+22 17 33.5	19.0	1999 TD ₁₈₈	2003 09 22.33399	00 47 15.04	+22 32 19.7	19.1	704
1999 TN ₁₈₅	2003 09 20.27950	23 33 42.60	+22 17 27.6	18.9	1999 TD ₁₈₈	2003 09 22.34648	00 47 14.54	+22 32 18.1	19.1	704
1999 TN ₁₈₅	2003 09 20.30061	23 33 41.47	+22 17 21.9	19.1	1999 TC ₁₈₈	2003 09 19.20762	22 11 34.66	-12 51 13.5	17.3 R	699
1999 TN ₁₈₅	2003 09 20.31928	23 33 40.45	+22 17 16.8	19.0	1999 TC ₁₈₈	2003 09 19.21754	22 11 34.23	-12 51 08.6		699
1999 TN ₁₈₅	2003 09 20.34013	23 33 39.32	+22 17 11.0	18.9	1999 TC ₁₈₈	2003 09 19.22753	22 11 33.71	-12 51 03.2		699
1999 TN ₁₈₅	2003 09 20.36374	23 33 38.07	+22 17 04.4	18.9	1999 TC ₁₈₈	2003 09 19.23742	22 11 33.22	-12 50 58.2		699
1999 TP ₁₈₅	2003 09 20.30751	00 46 08.76	+23 20 50.6	17.9	1999 TC ₁₈₈	2003 09 20.88392	22 10 18.60	-12 36 49.1	17.2 R	461
1999 TP ₁₈₅	2003 09 20.37748	00 46 04.06	+23 21 03.1	17.8	1999 TC ₁₈₈	2003 09 20.88727	22 10 18.46	-12 36 47.4		461
1999 TP ₁₈₅	2003 09 20.44545	00 45 59.51	+23 21 14.9	17.8	1999 TC ₁₈₈	2003 09 20.90328	22 10 17.71	-12 36 39.0		461
1999 TP ₁₈₅	2003 09 20.91884	00 45 29.36	+23 22 34.7	17.7 R	1999 TC ₁₈₈	2003 09 21.93394	22 09 33.75	-12 27 40.1	17.5 R	461
1999 TP ₁₈₅	2003 09 20.93962	00 45 27.94	+23 22 37.9	17.7 R	1999 TC ₁₈₈	2003 09 21.93706	22 09 33.59	-12 27 38.3		461
1999 TP ₁₈₅	2003 09 22.29640	00 43 59.04	+23 26 07.8	17.8	1999 TC ₁₈₈	2003 09 21.94392	22 09 33.29	-12 27 34.8		461
1999 TP ₁₈₅	2003 09 22.30883	00 43 58.18	+23 26 09.5	18.1	1999 TA ₁₈₉	2003 09 22.29306	00 01 56.12	+23 35 58.9	18.7	644
1999 TP ₁₈₅	2003 09 22.32128	00 43 57.31	+23 26 11.3	18.2	1999 TA ₁₈₉	2003 09 22.29335	00 01 56.08	+23 35 58.4	18.5	704
1999 TP ₁₈₅	2003 09 22.33382	00 43 56.44	+23 26 13.2	18.0	1999 TA ₁₈₉	2003 09 22.30565	00 01 55.39	+23 35 54.4	18.8	704
1999 TP ₁₈₅	2003 09 22.34631	00 43 55.59	+23 26 14.8	18.3	1999 TA ₁₈₉	2003 09 22.31812	00 01 54.78	+23 35 49.6	19.0	704
1999 TQ ₁₈₅	2003 09 19.51573	23 25 23.39	+10 02 46.8	19.3	1999 TA ₁₈₉	2003 09 22.33075	00 01 54.07	+23 35 44.7	18.9	704
1999 TQ ₁₈₅	2003 09 19.52626	23 25 22.68	+10 02 46.9	18.9	1999 TA ₁₈₉	2003 09 22.34323	00 01 53.40	+23 35 40.8	18.8	704
1999 TQ ₁₈₅	2003 09 19.53726	23 25 21.96	+10 02 48.0	19.0	1999 TA ₁₈₉	2003 09 22.36009	00 01 52.54	+23 35 34.4	18.8	644
1999 TQ ₁₈₅	2003 09 20.24140	23 24 37.75	+10 03 19.1	18.9	1999 TA ₁₈₉	2003 09 22.42693	00 01 49.00	+23 35 10.2	18.9	644
1999 TQ ₁₈₅	2003 09 20.25408	23 24 36.88	+10 03 19.9	19.3	1999 TF ₁₈₉	2003 09 17.18487	23 14 07.95	-08 13 35.5	17.9 R	699
1999 TQ ₁₈₅	2003 09 20.26620	23 24 36.09	+10 03 20.0	18.8	1999 TF ₁₈₉	2003 09 17.20313	23 14 06.69	-08 13 33.0		699
1999 TQ ₁₈₅	2003 09 20.27860	23 24 35.30	+10 03 20.5	18.8	1999 TF ₁₈₉	2003 09 17.22150	23 14 05.47	-08 13 30.6		699
1999 TQ ₁₈₅	2003 09 20.29063	23 24 34.49	+10 03 21.6	19.1	1999 TF ₁₈₉	2003 09 17.23980	23 14 04.26	-08 13 28.0		699
1999 TQ ₁₈₅	2003 09 20.31401	23 24 32.98	+10 03 22.1	18.5 V	1999 TF ₁₈₉	2003 09 18.18047	23 13 03.37	-08 11 19.6	17.7 R	699
1999 TQ ₁₈₅	2003 09 20.34223	23 24 31.12	+10 03 23.2	18.1 V	1999 TF ₁₈₉	2003 09 18.19878	23 13 02.15	-08 11 17.3		699
1999 TQ ₁₈₅	2003 09 20.36817	23 24 29.41	+10 03 24.2	18.2 V	1999 TF ₁₈₉	2003 09 18.21713	23 13 00.90	-08 11 13.8		699
1999 TQ ₁₈₅	2003 09 21.28963	23 23 31.54	+10 03 57.5	17.4	1999 TF ₁₈₉	2003 09 18.23538	23 12 59.58	-08 11 11.5		699
1999 TQ ₁₈₅	2003 09 21.30187	23 23 30.73	+10 03 57.6	17.7	1999 TF ₁₈₉	2003 09 19.31715	23 11 49.89	-08 08 37.7	18.2 V	691
1999 TQ ₁₈₅	2003 09 21.31456	23 23 29.90	+10 03 57.9	17.7	1999 TF ₁₈₉	2003 09 19.34403	23 11 48.10	-08 08 33.9	18.2 V	691
1999 TQ ₁₈₅	2003 09 21.32687	23 23 29.11	+10 03 58.3	17.7	1999 TF ₁₈₉	2003 09 19.37137	23 11 46.30	-08 08 29.8	18.2 V	691
1999 TQ ₁₈₅	2003 09 21.33926	23 23 28.40	+10 03 59.3	17.4	1999 TF ₁₈₉	2003 09 24.27522	23 06 42.22	-07 55 41.4	17.9	644
1999 TR ₁₈₆	2003 09 19.44713	23 03 20.06	+15 34 26.6	19.3	1999 TF ₁₈₉	2003 09 24.29594	23 06 40.94	-07 55 37.8	18.0	644
1999 TR ₁₈₆	2003 09 19.45743	23 03 19.51	+15 34 23.1	19.2	1999 TF ₁₈₉	2003 09 24.31796	23 06 39.57	-07 55 34.0	18.0	644
1999 TR ₁₈₆	2003 09 19.46809	23 03 18.94	+15 34 19.8	19.1	1999 TG ₁₈₉	2003 09 19.29602	23 53 02.58	+03 27 41.1	17.9	704
1999 TR ₁₈₆	2003 09 20.20271	23 02 41.27	+15 30 17.4	18.1	1999 TG ₁₈₉	2003 09 19.30842	23 53 01.79	+03 27 40.5	18.2	704
1999 TR ₁₈₆	2003 09 20.22391	23 02 40.14	+15 30 10.4							

1999 TN ₁₉₁	2003 09 20.33076	23 44 52.68	+18 25 00.3	17.8	644	1999 TU ₁₉₅	2003 09 21.38363	02 25 35.33	+26 01 24.1	699
1999 TN ₁₉₁	2003 09 20.35439	23 44 51.53	+18 24 49.9	17.7	644	1999 TU ₁₉₅	2003 09 21.39696	02 25 34.99	+26 01 24.3	699
1999 TN ₁₉₁	2003 09 20.38425	23 44 50.09	+18 24 36.8	17.9	644	1999 TX ₁₉₅	2003 09 18.87707	00 16 15.84	+12 22 38.5	17.6 R
1999 TN ₁₉₁	2003 09 21.20503	23 44 13.06	+18 18 28.6	18.2 R	699	1999 TX ₁₉₅	2003 09 18.90855	00 16 14.16	+12 22 34.7	18.0 R
1999 TN ₁₉₁	2003 09 21.21844	23 44 12.41	+18 18 22.1		699	1999 TX ₁₉₅	2003 09 18.92885	00 16 13.14	+12 22 32.3	17.8 R
1999 TN ₁₉₁	2003 09 21.23172	23 44 11.77	+18 18 16.0		699	1999 TX ₁₉₅	2003 09 20.38040	00 14 59.91	+12 19 14.7	18.3 V
1999 TN ₁₉₁	2003 09 21.24496	23 44 11.12	+18 18 10.6		699	1999 TX ₁₉₅	2003 09 20.40637	00 14 58.52	+12 19 10.8	18.3 V
1999 TE ₁₉₂	2003 09 18.95250	00 47 43.25	+09 09 58.3	18.3 R	106	1999 TX ₁₉₅	2003 09 20.43239	00 14 57.14	+12 19 06.8	18.3 V
1999 TE ₁₉₂	2003 09 18.95813	00 47 42.89	+09 09 59.7	18.2 R	106	1999 TX ₁₉₅	2003 09 20.88126	00 14 34.91	+12 17 57.0	17.3 R
1999 TE ₁₉₂	2003 09 18.96378	00 47 42.55	+09 10 01.0	18.1 R	106	1999 TX ₁₉₅	2003 09 20.88901	00 14 34.48	+12 17 56.3	17.4 R
1999 TE ₁₉₂	2003 09 19.54671	00 47 08.35	+09 11 53.4	19.2	608	1999 TX ₁₉₅	2003 09 20.89670	00 14 34.06	+12 17 55.2	17.1 R
1999 TE ₁₉₂	2003 09 19.55724	00 47 07.71	+09 11 56.2	19.1	608	1999 TX ₁₉₅	2003 09 21.31208	00 14 12.73	+12 16 52.4	17.4
1999 TE ₁₉₂	2003 09 19.56806	00 47 07.06	+09 11 57.5	19.3	608	1999 TX ₁₉₅	2003 09 21.32424	00 14 12.07	+12 16 50.4	17.9
1999 TE ₁₉₂	2003 09 20.29832	00 46 24.37	+09 14 10.0	17.7	704	1999 TX ₁₉₅	2003 09 21.33652	00 14 11.40	+12 16 48.4	17.8
1999 TE ₁₉₂	2003 09 20.31076	00 46 23.60	+09 14 12.0	18.0	704	1999 TX ₁₉₅	2003 09 21.34866	00 14 10.75	+12 16 46.6	17.7
1999 TE ₁₉₂	2003 09 20.32326	00 46 22.83	+09 14 14.3	18.1	704	1999 TX ₁₉₅	2003 09 21.36108	00 14 10.09	+12 16 44.8	17.5
1999 TE ₁₉₂	2003 09 20.33599	00 46 22.03	+09 14 16.2	18.1	704	1999 TX ₁₉₅	2003 09 21.98626	00 13 38.25	+12 15 00.7	17.3 R
1999 TE ₁₉₂	2003 09 20.34854	00 46 21.23	+09 14 18.8	18.0	704	1999 TX ₁₉₅	2003 09 22.00361	00 13 37.29	+12 14 55.2	17.5 R
1999 TE ₁₉₂	2003 09 21.24876	00 45 27.62	+09 16 56.5	17.7	704	1999 TX ₁₉₅	2003 09 22.01706	00 13 36.56	+12 14 55.5	17.7 R
1999 TE ₁₉₂	2003 09 21.26103	00 45 26.82	+09 16 59.1	18.3	704	1999 TX ₁₉₅	2003 09 22.52589	00 13 10.42	+12 13 32.1	18.7
1999 TE ₁₉₂	2003 09 21.26153	00 45 26.83	+09 16 58.4	17.9 R	699	1999 TX ₁₉₅	2003 09 22.53661	00 13 09.66	+12 13 30.5	18.8
1999 TE ₁₉₂	2003 09 21.26820	00 45 26.41	+09 16 59.6		699	1999 TX ₁₉₅	2003 09 22.54733	00 13 09.04	+12 13 28.5	19.1
1999 TE ₁₉₂	2003 09 21.27323	00 45 26.05	+09 17 01.3	18.4	704	1999 TF ₁₉₆	2003 09 20.36760	01 58 59.00	+13 38 11.3	18.5 R
1999 TE ₁₉₂	2003 09 21.27479	00 45 26.04	+09 17 00.8		699	1999 TF ₁₉₆	2003 09 20.38099	01 58 58.51	+13 38 20.6	
1999 TE ₁₉₂	2003 09 21.28136	00 45 25.61	+09 17 02.0		699	1999 TF ₁₉₆	2003 09 20.39431	01 58 58.11	+13 38 29.1	
1999 TE ₁₉₂	2003 09 21.28532	00 45 25.32	+09 17 02.5	18.1	704	1999 TF ₁₉₆	2003 09 20.40768	01 58 57.54	+13 38 37.8	
1999 TE ₁₉₂	2003 09 21.29761	00 45 24.54	+09 17 04.9	18.4	704	1999 TF ₁₉₆	2003 09 20.47883	01 58 55.12	+13 39 24.2	18.2
1999 TE ₁₉₂	2003 09 22.32311	00 44 22.10	+09 19 55.3	17.9 R	699	1999 TF ₁₉₆	2003 09 20.49006	01 58 54.72	+13 39 31.4	18.0
1999 TE ₁₉₂	2003 09 22.33972	00 44 21.03	+09 19 58.9		699	1999 TF ₁₉₆	2003 09 20.50116	01 58 54.34	+13 39 38.6	18.2
1999 TE ₁₉₂	2003 09 22.35636	00 44 19.98	+09 20 01.5		699	1999 TF ₁₉₆	2003 09 21.32064	01 58 27.63	+13 48 28.1	18.5
1999 TE ₁₉₂	2003 09 22.37283	00 44 18.90	+09 20 04.1		699	1999 TF ₁₉₆	2003 09 21.33283	01 58 27.18	+13 48 36.3	18.9
1999 TE ₁₉₂	2003 09 25.43498	00 41 07.24	+09 27 43.8	18.5	608	1999 TF ₁₉₆	2003 09 21.34517	01 58 26.70	+13 48 43.8	18.6
1999 TE ₁₉₂	2003 09 25.44547	00 41 06.53	+09 27 45.3	18.8	608	1999 TF ₁₉₆	2003 09 21.35734	01 58 26.22	+13 48 51.8	18.6
1999 TE ₁₉₂	2003 09 25.45604	00 41 05.83	+09 27 46.7	18.9	608	1999 TF ₁₉₆	2003 09 21.37015	01 58 25.77	+13 48 59.9	18.6
1999 TJ ₁₉₂	2003 09 16.12465	21 55 51.72	-05 37 12.1	18.7 R	699	1999 TF ₁₉₆	2003 09 24.59966	01 56 22.29	+14 23 11.9	19.3
1999 TJ ₁₉₂	2003 09 16.14455	21 55 50.83	-05 37 14.3		699	1999 TF ₁₉₆	2003 09 24.61039	01 56 21.80	+14 23 18.4	19.2
1999 TJ ₁₉₂	2003 09 16.16451	21 55 50.16	-05 37 17.1		699	1999 TF ₁₉₆	2003 09 24.62074	01 56 21.33	+14 23 24.8	19.3
1999 TJ ₁₉₂	2003 09 16.18452	21 55 49.25	-05 37 20.9		699	1999 TS ₁₉₆	2003 09 20.36678	02 13 08.32	+13 30 43.5	19.1 R
1999 TJ ₁₉₂	2003 09 24.18517	21 51 08.41	-05 56 34.6	19.3	644	1999 TS ₁₉₆	2003 09 20.38014	02 13 07.87	+13 30 50.1	
1999 TJ ₁₉₂	2003 09 24.20594	21 51 07.76	-05 56 37.1	19.3	644	1999 TS ₁₉₆	2003 09 20.39350	02 13 07.43	+13 30 55.8	
1999 TJ ₁₉₂	2003 09 24.22723	21 51 07.08	-05 56 39.7	19.3	644	1999 TS ₁₉₆	2003 09 20.40686	02 13 06.94	+13 31 01.9	
1999 TO ₁₉₂	2003 09 19.37877	00 25 16.01	+15 40 42.1	18.9 V	691	1999 TS ₁₉₆	2003 09 20.48446	02 13 04.14	+13 31 38.3	18.8
1999 TO ₁₉₂	2003 09 19.40575	00 25 14.63	+15 40 36.1	18.9 V	691	1999 TS ₁₉₆	2003 09 20.49560	02 13 03.75	+13 31 43.7	18.8
1999 TO ₁₉₂	2003 09 19.43734	00 25 13.03	+15 40 29.0	19.0 V	691	1999 TS ₁₉₆	2003 09 20.50677	02 13 03.35	+13 31 48.6	18.7
1999 TO ₁₉₂	2003 09 21.29570	00 23 41.12	+15 33 19.7	18.5	704	1999 TS ₁₉₆	2003 09 21.32157	02 12 35.64	+13 38 04.0	18.7
1999 TO ₁₉₂	2003 09 21.30852	00 23 40.40	+15 33 16.6	18.7	704	1999 TS ₁₉₆	2003 09 21.33381	02 12 35.19	+13 38 10.6	19.2
1999 TO ₁₉₂	2003 09 21.31280	00 23 40.13	+15 33 16.2	19.0	704	1999 TS ₁₉₆	2003 09 21.34610	02 12 34.69	+13 38 14.8	19.2
1999 TO ₁₉₂	2003 09 21.32082	00 23 39.69	+15 33 13.2	19.0	704	1999 TS ₁₉₆	2003 09 21.35827	02 12 34.20	+13 38 21.7	19.3
1999 TO ₁₉₂	2003 09 21.32497	00 23 39.47	+15 33 12.9	19.1	704	1999 TS ₁₉₆	2003 09 21.37110	02 12 33.76	+13 38 26.8	19.2
1999 TO ₁₉₂	2003 09 21.33320	00 23 39.07	+15 33 10.1	18.5	704	1999 TS ₁₉₆	2003 09 22.45177	02 11 53.78	+13 46 39.6	20.1 V
1999 TO ₁₉₂	2003 09 21.33724	00 23 38.85	+15 33 09.2	19.3	704	1999 TS ₁₉₆	2003 09 22.47150	02 11 53.02	+13 46 48.4	19.3 V
1999 TO ₁₉₂	2003 09 21.34938	00 23 38.20	+15 33 06.9	19.5	704	1999 TS ₁₉₆	2003 09 22.49420	02 11 52.12	+13 46 58.5	19.3 V
1999 TO ₁₉₂	2003 09 21.36190	00 23 37.59	+15 33 03.8	19.3	704	1999 TC ₁₉₇	2003 09 22.31980	00 35 55.08	-01 53 15.5	18.4 R
1999 TO ₁₉₂	2003 09 22.30989	00 22 49.84	+15 29 07.6	18.8 R	699	1999 TC ₁₉₇	2003 09 22.33637	00 35 54.11	-01 53 19.6	
1999 TO ₁₉₂	2003 09 22.32645	00 22 48.99	+15 29 03.0		699	1999 TC ₁₉₇	2003 09 22.35306	00 35 53.26	-01 53 22.1	
1999 TO ₁₉₂	2003 09 22.34306	00 22 48.20	+15 28 58.9		699	1999 TC ₁₉₇	2003 09 22.36959	00 35 52.36	-01 53 26.0	
1999 TO ₁₉₂	2003 09 22.35965	00 22 47.26	+15 28 54.1		699	1999 TC ₁₉₇	2003 09 23.58784	00 34 48.20	-01 57 34.6	20.5
1999 TO ₁₉₂	2003 09 23.52524	00 21 47.76	+15 23 48.6	19.5	608	1999 TC ₁₉₇	2003 09 23.59807	00 34 47.63	-01 57 36.4	20.4
1999 TO ₁₉₂	2003 09 23.53608	00 21 47.19	+15 23 45.7	19.6	608	1999 TC ₁₉₇	2003 09 23.60938	00 34 47.04	-01 57 39.1	20.6
1999 TO ₁₉₂	2003 09 23.54659	00 21 46.64	+15 23 42.8	19.3	608	1999 TC ₁₉₇	2003 09 24.50987	00 33 59.40	-02 00 43.6	19.7
1999 TB ₁₉₃	2003 09 21.17326	22 03 28.15	-12 01 42.7	19.9 V	291	1999 TC ₁₉₇	2003 09 24.52073	00 33 58.82	-02 00 45.8	19.7
1999 TB ₁₉₃	2003 09 21.21191	22 03 26.46	-12 01 46.0	19.8 V	291	1999 TC ₁₉₇	2003 09 24.53147	00 33 58.22	-02 00 48.0	19.8
1999 TB ₁₉₃	2003 09 21.30993	22 03 22.12	-12 01 54.7	19.6 V	291	1999 TD ₁₉₇	2003 09 19.32508	00 21 07.64	-13 18 58.3	17.9 R
1999 TD ₁₉₃	2003 09 15.26166	23 16 40.16	-06 24 04.0	18.5 R	699	1999 TD ₁₉₇	2003 09 19.33836	00 21 06.81	-13 18 58.5	
1999 TD ₁₉₃	2003 09 15.28146	23 16 38.99	-06 24 04.5		699	1999 TD ₁₉₇	2003 09 19.35161	00 21 05.96	-13 18 57.3	
1999 TD ₁₉₃	2003 09 15.30129	23 16 37.71	-06 24 05.1		699	1999 TD ₁₉₇	2003 09 19.36488	00 21 05.08	-13 18 56.7	
1999 TD ₁₉₃	2003 09 15.32112	23 16 36.44	-06 24 04.7		699	1999 TD ₁₉₇	2003 09 22.55047	00 17 45.20	-13 15 31.5	18.9
1999 TD ₁₉₃	2003 09 19.30861	23 12 35.92	-06 23 11.9	19.0 V	691	1999 TD ₁₉₇	2003 09 22.56101	00 17 44.53	-13 15 30.7	19.0
1999 TD ₁₉₃	2003 09 19.33602	23 12 34.23	-06 23 11.2	19.0 V	691	1999 TD ₁₉₇	2003 09 22.57162	00 17 43.85	-13 15 30.0	19.1
1999 TD ₁₉₃	2003 09 19.36316	23 12 32.57	-06 23 10.8	19.0 V	691	1999 TG ₁₉₇	2003 09 23.39522	22 51 19.61	-13 03 06.4	20.2
1999 TD ₁₉₃	2003 09 24.27378	23 07 48.90	-06 20 48.9	18.7	644	1999 TG ₁₉₇	2003 09 23.40599	22 51 19.05	-13 03 07.1	20.4
1999 TD ₁₉₃	2003 09 24.27522	23 07 48.81	-06 20 48.7	18.6	644	1999 TG ₁₉₇	2003 09 23.41678	22 51 18.56	-13 03 08.4	20.2
1999 TD ₁₉₃	2003 09 24.29451	23 07 47.70	-06 20 47.8	18.7						

1999 TF ₁₉₈	2003 09 22.31328	23 14 07.48	-02 14 42.8	17.8 V	291	1999 TF ₂₀₄	2003 09 24.35628	22 49 01.19	-07 52 54.8	20.9	608
1999 TF ₁₉₈	2003 09 25.31283	23 11 53.80	-02 22 37.0	19.0	608	1999 TF ₂₀₄	2003 09 24.36673	22 49 00.63	-07 52 56.1	20.6	608
1999 TF ₁₉₈	2003 09 25.32400	23 11 53.28	-02 22 39.0	19.0	608	1999 TO ₂₀₄	2003 09 20.30045	01 11 16.98	+09 52 43.6	19.5	704
1999 TF ₁₉₈	2003 09 25.33455	23 11 52.79	-02 22 40.3	19.0	608	1999 TO ₂₀₄	2003 09 20.31291	01 11 16.39	+09 52 42.6	19.5	704
1999 TH ₁₉₈	2003 09 20.35795	02 39 14.22	+06 16 02.1	18.9	704	1999 TO ₂₀₄	2003 09 20.32567	01 11 15.81	+09 52 41.6	19.4	704
1999 TH ₁₉₈	2003 09 20.37008	02 39 13.76	+06 16 07.9	19.6	704	1999 TO ₂₀₄	2003 09 20.33511	01 11 15.73	+09 52 40.8	20.3	608
1999 TH ₁₉₈	2003 09 20.37302	02 39 13.87	+06 16 06.1	19.5	608	1999 TO ₂₀₄	2003 09 20.33802	01 11 15.22	+09 52 39.4	19.3	704
1999 TH ₁₉₈	2003 09 20.38284	02 39 13.35	+06 16 09.2	19.2	704	1999 TO ₂₀₄	2003 09 20.34541	01 11 15.27	+09 52 39.4	20.4	608
1999 TH ₁₉₈	2003 09 20.38376	02 39 13.52	+06 16 08.9	20.1	608	1999 TO ₂₀₄	2003 09 20.35073	01 11 14.66	+09 52 38.0	19.3	704
1999 TH ₁₉₈	2003 09 20.39403	02 39 13.19	+06 16 12.1	19.4	608	1999 TO ₂₀₄	2003 09 20.35633	01 11 14.74	+09 52 39.0	20.2	608
1999 TH ₁₉₈	2003 09 20.39518	02 39 12.92	+06 16 12.6	19.5	704	1999 TZ ₂₀₄	2003 09 15.25249	23 31 20.61	+00 30 01.4	18.9 R	699
1999 TH ₁₉₈	2003 09 20.40728	02 39 12.47	+06 16 15.1	19.3	704	1999 TZ ₂₀₄	2003 09 15.27238	23 31 19.69	+00 29 55.5		699
1999 TH ₁₉₈	2003 09 20.43509	02 39 11.61	+06 16 21.7	18.8 R	699	1999 TZ ₂₀₄	2003 09 15.29220	23 31 18.60	+00 29 49.4		699
1999 TH ₁₉₈	2003 09 20.44503	02 39 11.30	+06 16 23.9		699	1999 TZ ₂₀₄	2003 09 15.31205	23 31 17.61	+00 29 45.3		699
1999 TH ₁₉₈	2003 09 20.45503	02 39 10.94	+06 16 26.6		699	1999 TZ ₂₀₄	2003 09 19.24361	23 27 59.93	+00 11 01.3	19.3	704
1999 TH ₁₉₈	2003 09 20.46496	02 39 10.58	+06 16 29.5		699	1999 TZ ₂₀₄	2003 09 19.26865	23 27 58.61	+00 10 53.1	19.8	704
1999 TH ₁₉₈	2003 09 22.34771	02 38 07.71	+06 24 24.6	18.2	644	1999 TZ ₂₀₄	2003 09 19.28168	23 27 57.95	+00 10 46.6	19.1	704
1999 TH ₁₉₈	2003 09 22.36477	02 38 07.08	+06 24 28.9	18.4	644	1999 TZ ₂₀₄	2003 09 19.29378	23 27 57.42	+00 10 45.3	19.5	704
1999 TH ₁₉₈	2003 09 22.38082	02 38 06.47	+06 24 32.9	18.3	644	1999 TZ ₂₀₄	2003 09 25.40321	23 22 57.00	-00 18 45.4	20.1	608
1999 TP ₁₉₈	2003 09 19.47470	02 00 48.25	+10 45 51.1	19.3 V	691	1999 TZ ₂₀₄	2003 09 25.41384	23 22 56.42	-00 18 48.2	19.6	608
1999 TP ₁₉₈	2003 09 19.48891	02 00 47.79	+10 45 53.0	19.3 V	691	1999 TZ ₂₀₄	2003 09 25.42456	23 22 55.93	-00 18 50.8	20.2	608
1999 TP ₁₉₈	2003 09 19.50243	02 00 47.37	+10 45 54.8	19.2 V	691	1999 TM ₂₀₅	2003 09 21.21065	22 53 21.57	-07 31 54.2	19.7 V	691
1999 TP ₁₉₈	2003 09 20.30457	02 00 23.73	+10 47 40.6	19.2	704	1999 TM ₂₀₅	2003 09 21.24010	22 53 20.18	-07 32 00.5	19.8 V	691
1999 TP ₁₉₈	2003 09 20.31704	02 00 23.29	+10 47 41.9	19.4	704	1999 TM ₂₀₅	2003 09 21.26618	22 53 18.95	-07 32 06.1	19.7 V	691
1999 TP ₁₉₈	2003 09 20.32980	02 00 22.83	+10 47 42.1	19.3	704	1999 TM ₂₀₅	2003 09 23.39683	22 51 44.38	-07 39 26.5	20.9	608
1999 TP ₁₉₈	2003 09 20.34249	02 00 22.46	+10 47 43.8	19.5	704	1999 TM ₂₀₅	2003 09 23.40760	22 51 43.91	-07 39 29.1	21.1	608
1999 TP ₁₉₈	2003 09 20.35480	02 00 22.03	+10 47 45.1	19.5	704	1999 TM ₂₀₅	2003 09 23.41833	22 51 43.36	-07 39 30.1	20.3	608
1999 TP ₁₉₈	2003 09 20.37008	02 00 21.58	+10 47 46.5	18.9 R	699	1999 TX ₂₀₅	2003 09 16.20826	22 10 20.77	-04 48 00.6	18.7 R	699
1999 TP ₁₉₈	2003 09 20.38349	02 00 21.11	+10 47 48.4		699	1999 TX ₂₀₅	2003 09 16.22496	22 10 20.19	-04 48 06.0		699
1999 TP ₁₉₈	2003 09 20.39682	02 00 20.69	+10 47 49.1		699	1999 TX ₂₀₅	2003 09 16.24149	22 10 19.45	-04 48 10.1		699
1999 TP ₁₉₈	2003 09 20.41016	02 00 20.19	+10 47 51.7		699	1999 TX ₂₀₅	2003 09 16.25795	22 10 18.98	-04 48 13.3		699
1999 TP ₁₉₈	2003 09 24.58819	01 57 55.47	+10 55 46.9	19.7	608	1999 TX ₂₀₅	2003 09 19.13233	22 08 48.14	-05 00 59.7	19.2 V	691
1999 TP ₁₉₈	2003 09 24.59908	01 57 55.03	+10 55 47.6	19.6	608	1999 TX ₂₀₅	2003 09 19.16560	22 08 47.06	-05 01 08.6	19.2 V	691
1999 TP ₁₉₈	2003 09 24.60975	01 57 54.59	+10 55 49.3	20.0	608	1999 TX ₂₀₅	2003 09 19.19229	22 08 46.20	-05 01 15.7	19.2 V	691
1999 TQ ₁₉₈	2003 09 19.48068	01 49 48.95	+09 09 03.3	19.9 V	691	1999 TJ ₂₀₈	2003 09 20.17496	20 12 22.27	+10 39 59.3	18.0	704
1999 TQ ₁₉₈	2003 09 19.49434	01 49 48.45	+09 09 03.4	20.1 V	691	1999 TJ ₂₀₈	2003 09 20.18750	20 12 22.69	+10 39 52.2	18.0	704
1999 TQ ₁₉₈	2003 09 19.50808	01 49 47.95	+09 09 03.5	20.1 V	691	1999 TJ ₂₀₈	2003 09 20.20012	20 12 23.14	+10 39 45.0	19.1	704
1999 TQ ₁₉₈	2003 09 20.37344	01 49 17.30	+09 09 12.0	19.5 R	699	1999 TJ ₂₀₈	2003 09 20.21263	20 12 23.56	+10 39 36.6	18.6	704
1999 TQ ₁₉₈	2003 09 20.38681	01 49 16.65	+09 09 13.0		699	1999 TJ ₂₀₈	2003 09 20.22482	20 12 23.99	+10 39 29.9	18.0	704
1999 TQ ₁₉₈	2003 09 20.40014	01 49 16.21	+09 09 12.9		699	1999 TU ₂₀₈	2003 09 20.41779	01 17 47.49	+17 05 47.7	19.6	644
1999 TQ ₁₉₈	2003 09 20.41351	01 49 15.87	+09 09 13.5		699	1999 TU ₂₀₈	2003 09 20.44061	01 17 46.28	+17 05 51.0	19.0	644
1999 TU ₁₉₈	2003 09 16.27453	00 32 18.70	+05 50 13.8	18.0 R	699	1999 TU ₂₀₈	2003 09 20.46151	01 17 45.19	+17 05 54.4	19.8 V	691
1999 TU ₁₉₈	2003 09 16.29444	00 32 17.77	+05 50 15.2		699	1999 TU ₂₀₈	2003 09 20.47126	01 17 44.70	+17 05 56.2	19.5	644
1999 TU ₁₉₈	2003 09 16.31438	00 32 16.92	+05 50 15.5		699	1999 TU ₂₀₈	2003 09 20.47749	01 17 44.37	+17 05 57.0	19.9 V	691
1999 TU ₁₉₈	2003 09 16.33442	00 32 16.06	+05 50 15.7		699	1999 TU ₂₀₈	2003 09 20.49701	01 17 43.35	+17 06 00.1	19.9 V	691
1999 TU ₁₉₈	2003 09 19.29969	00 30 12.19	+05 51 40.0	18.9	704	1999 TU ₂₀₈	2003 09 21.31409	01 17 01.79	+17 08 09.7	19.1 R	699
1999 TU ₁₉₈	2003 09 19.31215	00 30 11.56	+05 51 40.1	19.1	704	1999 TU ₂₀₈	2003 09 21.32497	01 17 01.27	+17 08 12.6		699
1999 TU ₁₉₈	2003 09 19.32413	00 30 11.00	+05 51 40.9	18.9	704	1999 TU ₂₀₈	2003 09 21.32895	01 17 01.02	+17 08 13.3	19.6	704
1999 TU ₁₉₈	2003 09 19.33627	00 30 10.45	+05 51 41.0	19.0	704	1999 TU ₂₀₈	2003 09 21.33583	01 17 00.71	+17 08 14.9		699
1999 TU ₁₉₈	2003 09 19.34851	00 30 09.84	+05 51 41.7	18.7	704	1999 TU ₂₀₈	2003 09 21.34125	01 17 00.34	+17 08 15.4	19.6	704
1999 TU ₁₉₈	2003 09 20.31279	00 29 27.17	+05 51 52.6	18.0 V	291	1999 TU ₂₀₈	2003 09 21.34667	01 17 00.08	+17 08 16.0		699
1999 TU ₁₉₈	2003 09 20.33629	00 29 25.96	+05 51 52.5	17.9 V	291	1999 TU ₂₀₈	2003 09 21.35349	01 16 59.73	+17 08 16.6	19.8	704
1999 TU ₁₉₈	2003 09 20.35963	00 29 24.84	+05 51 53.0	18.0 V	291	1999 TU ₂₀₈	2003 09 21.36630	01 16 59.02	+17 08 18.2	19.4	704
1999 TU ₁₉₈	2003 09 22.30928	00 27 54.81	+05 51 54.7	17.5	644	1999 TU ₂₀₈	2003 09 21.51807	01 16 51.06	+17 08 42.6	20.5	608
1999 TU ₁₉₈	2003 09 22.32049	00 27 54.23	+05 51 54.7	17.5	644	1999 TU ₂₀₈	2003 09 21.52873	01 16 50.49	+17 08 44.2	21.0	608
1999 TU ₁₉₈	2003 09 22.33177	00 27 53.67	+05 51 54.6	17.6	644	1999 TU ₂₀₈	2003 09 21.53913	01 16 49.92	+17 08 45.9	20.8	608
1999 TU ₁₉₈	2003 09 24.01147	00 26 32.51	+05 51 31.0	17.5 V	049	1999 TA ₂₀₉	2003 09 21.28980	20 02 56.18	-15 14 34.9	20.0	608
1999 TU ₁₉₈	2003 09 24.02419	00 26 31.85	+05 51 30.7	17.6 V	049	1999 TA ₂₀₉	2003 09 21.30033	20 02 56.30	-15 14 30.6	19.9	608
1999 TU ₁₉₈	2003 09 24.03912	00 26 31.10	+05 51 30.5	17.6 V	049	1999 TA ₂₀₉	2003 09 21.31123	20 02 56.41	-15 14 27.1	19.8	608
1999 TU ₁₉₈	2003 09 24.47745	00 26 09.54	+05 51 28.8	18.4	608	1999 TE ₂₀₉	2003 09 24.18940	21 54 58.19	-05 19 29.7	18.2	644
1999 TU ₁₉₈	2003 09 24.48809	00 26 08.96	+05 51 28.7	18.4	608	1999 TE ₂₀₉	2003 09 24.21019	21 54 57.46	-05 19 29.0	18.4	644
1999 TU ₁₉₈	2003 09 24.49882	00 26 08.39	+05 51 28.4	18.5	608	1999 TE ₂₀₉	2003 09 24.23142	21 54 56.74	-05 19 28.1	18.6	644
1999 TW ₁₉₈	2003 09 25.18269	22 03 28.75	-18 06 33.5	19.4	644	1999 TN ₂₀₉	2003 09 21.25748	23 06 34.48	+12 12 13.4	18.7	704
1999 TW ₁₉₈	2003 09 25.20394	22 03 27.93	-18 06 30.0	19.5	644	1999 TN ₂₀₉	2003 09 21.26968	23 06 33.82	+12 12 09.9	19.3	704
1999 TW ₁₉₈	2003 09 25.22552	22 03 27.09	-18 06 26.1	19.5	644	1999 TN ₂₀₉	2003 09 21.28169	23 06 33.17	+12 12 06.9	19.0	704
1999 TH ₂₀₀	2003 09 19.47470	02 02 30.78	+10 51 14.0	19.5 V	691	1999 TN ₂₀₉	2003 09 21.29395	23 06 32.53	+12 12 04.7	18.8	704
1999 TH ₂₀₀	2003 09 19.48891	02 02 30.29	+10 51 16.0	19.5 V	691	1999 TN ₂₀₉	2003 09 21.30614	23 06 31.81	+12 12 01.3	18.7	704
1999 TH ₂₀₀	2003 09 19.50243	02 02 29.82	+10 51 18.0	19.4 V	691	1999 TP ₂₀₉	2003 09 19.32660	00 49 31.11	+25 03 28.4	18.4	644
1999 TH ₂₀₀	2003 09 20.37008	02 02 00.58	+10 53 21.9	19.0 R	699	1999 TP ₂₀₉	2003 09 19.34758	00 49 30.00	+25 03 28.8	18.4	

1999 TH ₂₁₀	2003 09 25.24639	22 51 56.82	+06 00 41.3	16.7	644	1999 TO ₂₁₅	2003 09 18.21713	23 12 32.21	-08 50 58.2	699
1999 TH ₂₁₀	2003 09 25.31051	22 51 53.61	+06 00 46.0	16.7	644	1999 TO ₂₁₅	2003 09 18.23538	23 12 31.35	-08 51 04.7	699
1999 TH ₂₁₀	2003 09 25.37192	22 51 50.57	+06 00 50.5	16.6	644	1999 TO ₂₁₅	2003 09 19.31715	23 11 38.84	-08 57 04.6	19.2 V 691
1999 TF ₂₁₁	2003 09 20.19515	01 33 45.79	+50 05 21.1		I 734	1999 TO ₂₁₅	2003 09 19.34403	23 11 37.49	-08 57 13.4	19.1 V 691
1999 TF ₂₁₁	2003 09 20.19990	01 33 44.92	+50 05 28.4		I 734	1999 TO ₂₁₅	2003 09 19.37137	23 11 36.14	-08 57 22.2	19.1 V 691
1999 TF ₂₁₁	2003 09 24.88522	01 25 24.59	+51 48 41.2	18.2 V	240	1999 TO ₂₁₅	2003 09 24.27378	23 07 46.65	-09 23 03.9	18.4 644
1999 TF ₂₁₁	2003 09 24.89332	01 25 23.54	+51 48 51.9	18.5 V	240	1999 TO ₂₁₅	2003 09 24.27522	23 07 46.55	-09 23 04.7	18.6 644
1999 TF ₂₁₁	2003 09 24.89420	01 25 23.45	+51 48 52.9	17.9 V	240	1999 TO ₂₁₅	2003 09 24.29451	23 07 45.69	-09 23 10.1	18.4 644
1999 TF ₂₁₁	2003 09 24.89959	01 25 22.71	+51 48 59.6	18.9 V	240	1999 TO ₂₁₅	2003 09 24.29594	23 07 45.57	-09 23 10.6	18.6 644
1999 TF ₂₁₁	2003 09 24.90149	01 25 22.46	+51 49 02.0	18.8 V	240	1999 TO ₂₁₅	2003 09 24.31656	23 07 44.64	-09 23 16.9	18.4 644
1999 TT ₂₁₁	2003 09 20.35582	02 11 35.53	+06 19 12.4	18.6	704	1999 TO ₂₁₅	2003 09 24.31796	23 07 44.53	-09 23 17.2	18.6 644
1999 TT ₂₁₁	2003 09 20.36803	02 11 35.16	+06 19 08.6	18.4	704	1999 TP ₂₁₅	2003 09 20.35582	02 09 18.33	+07 02 59.3	17.9 704
1999 TT ₂₁₁	2003 09 20.37596	02 11 34.97	+06 19 07.0	18.7 R	699	1999 TP ₂₁₅	2003 09 20.36803	02 09 17.98	+07 02 57.5	17.7 704
1999 TT ₂₁₁	2003 09 20.38075	02 11 34.81	+06 19 06.3	18.7	704	1999 TP ₂₁₅	2003 09 20.37596	02 09 17.72	+07 02 56.8	18.1 R 699
1999 TT ₂₁₁	2003 09 20.38933	02 11 34.59	+06 19 03.8		699	1999 TP ₂₁₅	2003 09 20.38075	02 09 17.54	+07 02 56.8	18.7 704
1999 TT ₂₁₁	2003 09 20.39313	02 11 34.46	+06 19 03.4	18.9	704	1999 TP ₂₁₅	2003 09 20.38933	02 09 17.29	+07 02 55.1	699
1999 TT ₂₁₁	2003 09 20.40266	02 11 34.24	+06 19 00.6		699	1999 TP ₂₁₅	2003 09 20.39313	02 09 17.18	+07 02 54.5	18.4 704
1999 TT ₂₁₁	2003 09 20.41599	02 11 33.92	+06 18 57.5		699	1999 TP ₂₁₅	2003 09 20.40266	02 09 16.88	+07 02 52.9	699
1999 TT ₂₁₁	2003 09 22.34348	02 10 42.11	+06 11 09.9	18.2	644	1999 TP ₂₁₅	2003 09 20.40524	02 09 16.81	+07 02 53.1	18.2 704
1999 TT ₂₁₁	2003 09 22.35815	02 10 41.65	+06 11 06.1	17.9	644	1999 TP ₂₁₅	2003 09 20.41599	02 09 16.46	+07 02 51.0	699
1999 TT ₂₁₁	2003 09 22.37030	02 10 41.30	+06 11 03.0	18.0	644	1999 TP ₂₁₅	2003 09 22.34207	02 08 17.24	+06 58 43.2	17.6 644
1999 TZ ₂₁₁	2003 09 24.23710	23 08 27.09	+28 46 53.7	18.9	704	1999 TP ₂₁₅	2003 09 22.35432	02 08 16.82	+06 58 41.6	17.7 644
1999 TZ ₂₁₁	2003 09 24.24956	23 08 26.71	+28 46 34.6	19.0	704	1999 TP ₂₁₅	2003 09 22.36891	02 08 16.32	+06 58 39.5	17.5 644
1999 TZ ₂₁₁	2003 09 24.26192	23 08 26.41	+28 46 15.3	18.9	704	1999 TS ₂₁₅	2003 09 21.45796	23 53 32.86	-02 27 58.5	17.8 608
1999 TZ ₂₁₁	2003 09 24.27431	23 08 26.11	+28 45 56.3	18.7	704	1999 TS ₂₁₅	2003 09 21.46848	23 53 32.40	-02 28 03.6	17.6 608
1999 TZ ₂₁₁	2003 09 24.28684	23 08 25.89	+28 45 37.4	18.8	704	1999 TS ₂₁₅	2003 09 21.47903	23 53 31.93	-02 28 08.4	17.6 608
1999 TL ₂₁₂	2003 09 22.33674	00 18 42.12	-02 00 47.5	18.9 V	691	1999 TS ₂₁₅	2003 09 22.24062	23 53 02.05	-02 34 26.7	17.0 R 699
1999 TL ₂₁₂	2003 09 22.36332	00 18 40.41	-02 00 49.7	19.0 V	691	1999 TS ₂₁₅	2003 09 22.26061	23 53 01.13	-02 34 36.9	699
1999 TL ₂₁₂	2003 09 22.38985	00 18 38.72	-02 00 51.7	19.0 V	691	1999 TS ₂₁₅	2003 09 22.28064	23 53 00.28	-02 34 46.8	699
1999 TS ₂₁₃	2003 09 18.18627	23 30 01.94	-11 56 15.0	18.9 R	699	1999 TS ₂₁₅	2003 09 22.30050	23 52 59.40	-02 34 56.9	699
1999 TS ₂₁₃	2003 09 18.20459	23 30 00.82	-11 56 17.8		699	1999 TT ₂₁₅	2003 09 18.47664	01 01 02.20	+02 34 32.1	18.2 644
1999 TS ₂₁₃	2003 09 18.22299	23 29 59.78	-11 56 19.6		699	1999 TT ₂₁₅	2003 09 18.47832	01 01 02.14	+02 34 31.5	18.3 644
1999 TS ₂₁₃	2003 09 18.24119	23 29 58.77	-11 56 22.6		699	1999 TT ₂₁₅	2003 09 18.49821	01 01 01.32	+02 34 23.9	18.3 644
1999 TS ₂₁₃	2003 09 25.37896	23 23 18.30	-12 10 20.7	20.8	608	1999 TT ₂₁₅	2003 09 18.49962	01 01 01.27	+02 34 23.4	18.3 644
1999 TS ₂₁₃	2003 09 25.38910	23 23 17.72	-12 10 21.6	20.9	608	1999 TT ₂₁₅	2003 09 18.51953	01 01 00.47	+02 34 15.8	18.4 644
1999 TS ₂₁₃	2003 09 25.39987	23 23 17.10	-12 10 22.2	20.9	608	1999 TT ₂₁₅	2003 09 18.52096	01 01 00.40	+02 34 15.1	18.2 644
1999 TU ₂₁₃	2003 09 18.30287	00 41 13.24	+02 15 42.8	19.7 R	683	1999 TT ₂₁₅	2003 09 19.30219	01 00 30.09	+02 29 14.4	18.5 704
1999 TU ₂₁₃	2003 09 18.31715	00 41 12.76	+02 15 40.0	19.9 R	683	1999 TT ₂₁₅	2003 09 19.31465	01 00 29.59	+02 29 09.9	19.0 704
1999 TU ₂₁₃	2003 09 18.33054	00 41 12.00	+02 15 37.4	20.4 R	683	1999 TT ₂₁₅	2003 09 19.32679	01 00 29.12	+02 29 05.3	19.3 704
1999 TU ₂₁₃	2003 09 19.30045	00 40 33.36	+02 12 40.1	19.2	704	1999 TT ₂₁₅	2003 09 19.33890	01 00 28.56	+02 29 00.5	18.9 704
1999 TU ₂₁₃	2003 09 19.30145	00 40 33.52	+02 12 39.3	20.0 R	683	1999 TT ₂₁₅	2003 09 19.35110	01 00 28.09	+02 28 55.7	18.9 704
1999 TU ₂₁₃	2003 09 19.31291	00 40 32.83	+02 12 38.2	19.1	704	1999 TT ₂₁₅	2003 09 21.39980	00 59 04.14	+02 15 29.9	19.0 V 691
1999 TU ₂₁₃	2003 09 19.31486	00 40 32.90	+02 12 37.1	21.5 R	683	1999 TT ₂₁₅	2003 09 21.42578	00 59 02.99	+02 15 19.5	19.0 V 691
1999 TU ₂₁₃	2003 09 19.32824	00 40 32.28	+02 12 35.7	20.0 R	683	1999 TT ₂₁₅	2003 09 21.45244	00 59 01.81	+02 15 08.8	18.9 V 691
1999 TU ₂₁₃	2003 09 19.33706	00 40 31.63	+02 12 32.3	19.1	704	1999 TA ₂₁₆	2003 09 20.30897	00 27 40.53	+06 05 06.8	19.4 704
1999 TU ₂₁₃	2003 09 19.34935	00 40 31.14	+02 12 31.1	19.0	704	1999 TA ₂₁₆	2003 09 20.32136	00 27 40.01	+06 05 00.1	19.8 704
1999 TU ₂₁₃	2003 09 19.51654	00 40 24.29	+02 12 02.5	20.4	608	1999 TA ₂₁₆	2003 09 20.33418	00 27 39.45	+06 04 52.8	19.5 704
1999 TU ₂₁₃	2003 09 19.52708	00 40 23.80	+02 12 00.1	20.0	608	1999 TA ₂₁₆	2003 09 20.34674	00 27 38.85	+06 04 46.1	19.6 704
1999 TU ₂₁₃	2003 09 19.53808	00 40 23.34	+02 11 58.1	20.3	608	1999 TA ₂₁₆	2003 09 23.55595	00 25 14.79	+05 35 52.4	19.9 608
1999 TU ₂₁₃	2003 09 20.28240	00 39 53.18	+02 09 34.4	19.7 R	333	1999 TA ₂₁₆	2003 09 23.56627	00 25 14.34	+05 35 46.7	19.6 608
1999 TU ₂₁₃	2003 09 20.32262	00 39 51.33	+02 09 27.7	19.9 R	333	1999 TA ₂₁₆	2003 09 23.57687	00 25 13.83	+05 35 40.9	19.7 608
1999 TU ₂₁₃	2003 09 20.36067	00 39 49.62	+02 09 20.1	19.8 R	333	1999 TA ₂₁₆	2003 09 24.47745	00 24 33.01	+05 27 25.0	20.1 608
1999 TU ₂₁₃	2003 09 22.02632	00 38 38.95	+02 03 54.8	18.4 R	106	1999 TA ₂₁₆	2003 09 24.48809	00 24 32.51	+05 27 18.7	20.2 608
1999 TU ₂₁₃	2003 09 22.04097	00 38 38.25	+02 03 51.9	18.6 R	106	1999 TA ₂₁₆	2003 09 24.49882	00 24 31.99	+05 27 13.1	19.9 608
1999 TU ₂₁₃	2003 09 22.05826	00 38 37.47	+02 03 47.8	18.1 R	106	1999 TL ₂₁₆	2003 09 19.21591	22 11 00.02	-18 39 21.3	19.0 R 699
1999 TU ₂₁₃	2003 09 22.32146	00 38 26.25	+02 02 58.7	18.7 R	699	1999 TL ₂₁₆	2003 09 19.22587	22 10 59.61	-18 39 21.4	699
1999 TU ₂₁₃	2003 09 22.33803	00 38 25.52	+02 02 53.9		699	1999 TL ₂₁₆	2003 09 19.23580	22 10 59.17	-18 39 23.3	699
1999 TU ₂₁₃	2003 09 22.35473	00 38 24.74	+02 02 51.8		699	1999 TL ₂₁₆	2003 09 19.24571	22 10 58.81	-18 39 25.3	699
1999 TU ₂₁₃	2003 09 22.37122	00 38 23.95	+02 02 48.1		699	1999 TL ₂₁₆	2003 09 25.18269	22 07 33.88	-18 49 16.2	19.2 644
1999 TX ₂₁₃	2003 09 21.20540	22 50 12.46	-05 28 37.7	20.2 V	691	1999 TL ₂₁₆	2003 09 25.20394	22 07 33.20	-18 49 18.0	19.2 644
1999 TX ₂₁₃	2003 09 21.23488	22 50 11.03	-05 28 50.0	19.9 V	691	1999 TL ₂₁₆	2003 09 25.22552	22 07 32.50	-18 49 19.3	19.3 644
1999 TX ₂₁₃	2003 09 21.26093	22 50 09.76	-05 29 00.6	19.8 V	691	1999 TO ₂₁₆	2003 09 19.48341	01 54 26.06	+09 00 48.7	19.9 V 691
1999 TX ₂₁₃	2003 09 22.22360	22 49 25.35	-05 35 34.2	20.0	644	1999 TO ₂₁₆	2003 09 19.49697	01 54 25.72	+09 00 45.6	691
1999 TX ₂₁₃	2003 09 22.24477	22 49 24.31	-05 35 42.8	19.6	644	1999 TO ₂₁₆	2003 09 19.51081	01 54 25.36	+09 00 42.3	19.9 V 691
1999 TX ₂₁₃	2003 09 22.27204	22 49 23.04	-05 35 54.1	19.2	644	1999 TO ₂₁₆	2003 09 19.38754	01 26 48.49	+08 51 16.6	18.7 R 699
1999 TZ ₂₁₃	2003 09 19.26312	22 38 31.78	-23 00 22.5	19.5 R	699	1999 TU ₂₁₆	2003 09 19.40079	01 26 47.94	+08 51 14.5	699
1999 TZ ₂₁₃	2003 09 19.27648	22 38 31.08	-23 00 22.8		699	1999 TU ₂₁₆	2003 09 19.41410	01 26 47.42	+08 51 15.0	699
1999 TZ ₂₁₃	2003 09 19.28987	22 38 30.31	-23 00 21.7		699	1999 TU ₂₁₆	2003 09 19.42732	01 26 46.90	+08 51 14.5	699
1999 TZ ₂₁₃	2003 09 19.30317	22 38 29.67	-23 00 20.1		699	1999 TU ₂₁₆	2003 09 20.30164	01 26 13.35	+08 50 37.4	18.7 704
1999 TZ ₂₁₃	2003 09 25.19130	22 33 50.43	-22 53 15.0	18.8	644	1999 TU ₂₁₆	2003 09 20.31413	01 26 12.79	+08 50 36.9	19.1 704
1999 TZ ₂₁₃	2003 09 25.21265	22 33 49.45	-22 53 12.9	18.6	644	1999 TU ₂₁₆	2003 09 20.32692	0		

1999 TX ₂₁₇	2003 09 21.35548	01 33 30.87	+16 29 44.1	19.4	704	1999 TN ₂₂₀	2003 09 24.27236	22 50 04.28	-06 55 09.3	17.9	644
1999 TX ₂₁₇	2003 09 21.36825	01 33 30.64	+16 29 38.8	19.3	704	1999 TN ₂₂₀	2003 09 24.29309	22 50 03.20	-06 55 08.8	18.1	644
1999 TZ ₂₁₇	2003 09 15.25085	23 57 32.67	+00 09 11.9	18.5 R	699	1999 TP ₂₂₂	2003 09 24.31830	21 16 30.12	-22 36 39.0	19.9	608
1999 TZ ₂₁₇	2003 09 15.27070	23 57 31.57	+00 09 07.6		699	1999 TP ₂₂₂	2003 09 24.32940	21 16 30.39	-22 36 37.8	20.0	608
1999 TZ ₂₁₇	2003 09 15.29053	23 57 30.56	+00 09 04.5		699	1999 TP ₂₂₂	2003 09 24.33995	21 16 30.64	-22 36 36.9	19.9	608
1999 TZ ₂₁₇	2003 09 15.31036	23 57 29.54	+00 09 00.8		699	1999 TP ₂₂₂	2003 09 25.11730	21 16 53.95	-22 35 15.5	18.9	644
1999 TZ ₂₁₇	2003 09 17.90626	23 55 18.89	-00 00 12.1	18.4 R	106	1999 TP ₂₂₂	2003 09 25.11872	21 16 53.98	-22 35 15.1	18.6	644
1999 TZ ₂₁₇	2003 09 17.91223	23 55 18.58	-00 00 13.9	18.5 R	106	1999 TP ₂₂₂	2003 09 25.13858	21 16 54.52	-22 35 13.5	18.5	644
1999 TZ ₂₁₇	2003 09 17.91956	23 55 18.24	-00 00 15.8	18.8 R	106	1999 TP ₂₂₂	2003 09 25.13999	21 16 54.55	-22 35 13.2	18.5	644
1999 TZ ₂₁₇	2003 09 18.87479	23 54 29.52	-00 03 44.0	18.4 R	106	1999 TP ₂₂₂	2003 09 25.16131	21 16 55.12	-22 35 10.9	18.7	644
1999 TZ ₂₁₇	2003 09 18.89175	23 54 28.61	-00 03 47.3	18.6 R	106	1999 TP ₂₂₂	2003 09 25.16272	21 16 55.17	-22 35 10.9	18.5	644
1999 TZ ₂₁₇	2003 09 18.90631	23 54 27.82	-00 03 50.3	19.3 R	106	1999 TG ₂₂₃	2003 09 23.58681	00 32 37.60	-04 20 17.2	20.4	608
1999 TZ ₂₁₇	2003 09 20.85503	23 52 47.75	-00 10 59.1	17.8 R	106	1999 TG ₂₂₃	2003 09 23.59752	00 32 36.99	-04 20 18.6	20.8	608
1999 TZ ₂₁₇	2003 09 20.86350	23 52 47.29	-00 11 01.0	17.4 R	106	1999 TG ₂₂₃	2003 09 23.60882	00 32 36.32	-04 20 19.7	20.4	608
1999 TZ ₂₁₇	2003 09 20.87202	23 52 46.86	-00 11 03.2	18.0 R	106	1999 TE ₂₂₅	2003 09 25.13292	21 46 09.97	-16 42 12.7	19.8	644
1999 TZ ₂₁₇	2003 09 21.96964	23 51 49.97	-00 15 06.3	17.7 R	106	1999 TE ₂₂₅	2003 09 25.15565	21 46 09.20	-16 42 12.3	19.4	644
1999 TZ ₂₁₇	2003 09 21.99174	23 51 48.77	-00 15 11.6	18.6 R	106	1999 TE ₂₂₅	2003 09 25.17696	21 46 08.50	-16 42 12.0	19.6	644
1999 TZ ₂₁₇	2003 09 22.00763	23 51 47.93	-00 15 15.5	18.2 R	106	1999 TX ₂₂₇	2003 09 19.38397	00 33 03.64	+13 25 25.5	19.8 V	691
1999 TC ₂₁₈	2003 09 21.37391	02 46 42.37	+13 53 34.4	19.4	704	1999 TX ₂₂₇	2003 09 19.41115	00 33 02.42	+13 25 14.2	19.6 V	691
1999 TC ₂₁₈	2003 09 21.39820	02 46 42.31	+13 53 28.3	19.8	704	1999 TX ₂₂₇	2003 09 19.44273	00 33 01.00	+13 25 00.9	19.5 V	691
1999 TC ₂₁₈	2003 09 21.41036	02 46 42.24	+13 53 24.3	20.0	704	1999 TX ₂₂₇	2003 09 22.31074	00 30 54.21	+13 04 22.4	19.3 R	699
1999 TC ₂₁₈	2003 09 21.42247	02 46 42.26	+13 53 22.0	19.4	704	1999 TX ₂₂₇	2003 09 22.32727	00 30 53.38	+13 04 15.5		699
1999 TF ₂₁₈	2003 09 18.18791	23 05 33.43	-11 40 27.3	18.6 R	699	1999 TX ₂₂₇	2003 09 22.34389	00 30 52.64	+13 04 08.3		699
1999 TF ₂₁₈	2003 09 18.20627	23 05 32.53	-11 40 23.9		699	1999 TX ₂₂₇	2003 09 22.36049	00 30 51.79	+13 04 00.5		699
1999 TF ₂₁₈	2003 09 18.22465	23 05 31.42	-11 40 21.9		699	1999 TS ₂₂₈	2003 09 20.36009	03 02 06.93	+03 00 51.3	18.1	704
1999 TF ₂₁₈	2003 09 18.24283	23 05 30.57	-11 40 18.9		699	1999 TS ₂₂₈	2003 09 20.37224	03 02 07.33	+06 30 44.6	18.2	704
1999 TF ₂₁₈	2003 09 23.46794	23 01 22.34	-11 27 22.7	20.3	608	1999 TS ₂₂₈	2003 09 20.38498	03 02 07.79	+06 30 37.7	18.6	704
1999 TF ₂₁₈	2003 09 23.47865	23 01 21.90	-11 27 21.1	20.3	608	1999 TS ₂₂₈	2003 09 20.39730	03 02 08.20	+06 30 30.8	18.4	704
1999 TF ₂₁₈	2003 09 23.48911	23 01 21.31	-11 27 19.7	20.2	608	1999 TS ₂₂₈	2003 09 20.40942	03 02 08.64	+06 30 28.8	18.3	704
1999 TF ₂₁₈	2003 09 24.25565	23 00 48.15	-11 25 03.7	18.6	644	1999 TS ₂₂₈	2003 09 20.43674	03 02 09.64	+06 30 09.9	17.9 R	699
1999 TF ₂₁₈	2003 09 24.31986	23 00 45.16	-11 24 51.9	18.7	644	1999 TS ₂₂₈	2003 09 20.44673	03 02 10.03	+06 30 02.8		699
1999 TF ₂₁₈	2003 09 24.38499	23 00 42.15	-11 24 39.3	18.7	644	1999 TS ₂₂₈	2003 09 20.45670	03 02 10.35	+06 29 57.8		699
1999 TF ₂₁₈	2003 09 24.40954	23 00 41.34	-11 24 35.6	20.5	608	1999 TS ₂₂₈	2003 09 20.46659	03 02 10.69	+06 29 51.9		699
1999 TF ₂₁₈	2003 09 24.42024	23 00 40.79	-11 24 34.1	21.2	608	1999 TS ₂₂₈	2003 09 22.47683	03 03 21.44	+06 11 00.8	17.8	644
1999 TF ₂₁₈	2003 09 24.43077	23 00 40.31	-11 24 31.8	20.9	608	1999 TS ₂₂₈	2003 09 22.48819	03 03 21.77	+06 10 54.3	17.8	644
1999 TH ₂₁₉	2003 09 22.24480	23 30 37.70	-05 48 39.5	18.4 R	699	1999 TS ₂₂₈	2003 09 22.49940	03 03 22.10	+06 10 47.8	17.9	644
1999 TH ₂₁₉	2003 09 22.26479	23 30 36.31	-05 48 30.9		699	1999 TK ₂₂₉	2003 09 22.23070	23 36 17.96	+02 15 33.8	19.2 R	699
1999 TH ₂₁₉	2003 09 22.28482	23 30 34.88	-05 48 21.3		699	1999 TK ₂₂₉	2003 09 22.25064	23 36 16.95	+02 15 23.1		699
1999 TH ₂₁₉	2003 09 22.30465	23 30 33.46	-05 48 12.9		699	1999 TK ₂₂₉	2003 09 22.27063	23 36 15.90	+02 15 09.1		699
1999 TH ₂₁₉	2003 09 24.30309	23 28 21.14	-05 32 36.8	17.9	644	1999 TK ₂₂₉	2003 09 22.29063	23 36 14.82	+02 14 56.4		699
1999 TH ₂₁₉	2003 09 24.32601	23 28 19.55	-05 32 25.8	18.0	644	1999 TK ₂₃₀	2003 09 19.24295	23 18 30.43	+05 38 21.5	18.1	704
1999 TH ₂₁₉	2003 09 24.34774	23 28 18.07	-05 32 15.5	18.1	644	1999 TK ₂₃₀	2003 09 19.25516	23 18 29.87	+05 38 14.6	18.7	704
1999 TV ₂₁₉	2003 09 20.29874	00 55 50.01	+07 56 14.5	19.5	704	1999 TK ₂₃₀	2003 09 19.26800	23 18 29.27	+05 38 07.3	18.9	704
1999 TV ₂₁₉	2003 09 20.31118	00 55 49.35	+07 56 13.5	19.3	704	1999 TK ₂₃₀	2003 09 19.28079	23 18 28.73	+05 38 00.1	18.9	704
1999 TV ₂₁₉	2003 09 20.32368	00 55 48.68	+07 56 10.7	19.8	704	1999 TK ₂₃₀	2003 09 19.29312	23 18 28.11	+05 37 53.1	18.9	704
1999 TV ₂₁₉	2003 09 20.33641	00 55 47.98	+07 56 09.9	19.5	704	1999 TK ₂₃₀	2003 09 19.51075	23 18 18.19	+05 35 48.4	19.3	608
1999 TV ₂₁₉	2003 09 20.34907	00 55 47.32	+07 56 08.2	19.2	704	1999 TK ₂₃₀	2003 09 19.52122	23 18 17.73	+05 35 42.4	19.7	608
1999 TV ₂₁₉	2003 09 21.19356	00 55 03.13	+07 54 17.6	20.1 R	333	1999 TK ₂₃₀	2003 09 19.53213	23 18 17.18	+05 35 36.2	19.4	608
1999 TV ₂₁₉	2003 09 21.22721	00 55 01.30	+07 54 13.8	19.6 R	333	1999 TK ₂₃₀	2003 09 25.37062	23 14 03.17	+04 38 44.4	19.6	608
1999 TV ₂₁₉	2003 09 21.25759	00 54 59.64	+07 54 09.4	19.6 R	333	1999 TK ₂₃₀	2003 09 25.38131	23 14 02.71	+04 38 38.1	19.8	608
1999 TV ₂₁₉	2003 09 22.18248	00 54 10.46	+07 52 04.1	19.5 R	333	1999 TK ₂₃₀	2003 09 25.39197	23 14 02.24	+04 38 31.2	20.3	608
1999 TV ₂₁₉	2003 09 22.21083	00 54 08.90	+07 52 00.2	19.7 R	333	1999 TY ₂₃₂	2003 09 22.58566	01 44 39.74	-05 56 48.3	19.0	608
1999 TV ₂₁₉	2003 09 22.23716	00 54 07.45	+07 51 56.5	19.9 R	333	1999 TY ₂₃₂	2003 09 22.59669	01 44 39.33	-05 56 53.1	18.9	608
1999 TV ₂₁₉	2003 09 22.31402	00 54 03.27	+07 51 46.0	18.9 R	699	1999 TY ₂₃₂	2003 09 22.60712	01 44 38.94	-05 56 58.2	19.1	608
1999 TV ₂₁₉	2003 09 22.33060	00 54 02.33	+07 51 43.6		699	1999 TA ₂₃₆	2003 09 25.53163	01 01 23.55	-10 12 40.5	19.6	608
1999 TV ₂₁₉	2003 09 22.34725	00 54 01.41	+07 51 40.9		699	1999 TA ₂₃₆	2003 09 25.54256	01 01 23.07	-10 12 47.9	19.5	608
1999 TV ₂₁₉	2003 09 22.36380	00 54 00.49	+07 51 38.9		699	1999 TA ₂₃₆	2003 09 25.55368	01 01 22.59	-10 12 55.3	19.4	608
1999 TV ₂₁₉	2003 09 25.50526	00 51 08.63	+07 43 59.5	19.8	608	1999 TG ₂₃₅	2003 09 19.24466	23 45 34.66	-02 23 09.3	19.4	704
1999 TV ₂₁₉	2003 09 25.51545	00 51 08.04	+07 43 57.8	19.8	608	1999 TG ₂₃₅	2003 09 19.25686	23 45 33.97	-02 23 12.9	19.7	704
1999 TV ₂₁₉	2003 09 25.52664	00 51 07.39	+07 43 56.1	19.9	608	1999 TG ₂₃₅	2003 09 19.26986	23 45 33.41	-02 23 19.9	19.4	704
1999 TW ₂₁₉	2003 09 16.28370	23 58 01.40	+04 55 41.5	18.7 R	699	1999 TG ₂₃₅	2003 09 19.28273	23 45 32.84	-02 23 24.7	19.3	704
1999 TW ₂₁₉	2003 09 16.30354	23 58 00.15	+04 55 40.4		699	1999 TA ₂₃₆	2003 09 20.28528	01 05 08.48	-02 17 51.6	18.3	644
1999 TW ₂₁₉	2003 09 16.32354	23 57 58.98	+04 55 38.1		699	1999 TA ₂₃₆	2003 09 20.35003	01 05 05.66	-02 18 14.1	18.7	644
1999 TW ₂₁₉	2003 09 16.34352	23 57 57.80	+04 55 37.3		699	1999 TA ₂₃₆	2003 09 20.41336	01 05 02.90	-02 18 36.7	18.7	644
1999 TW ₂₁₉	2003 09 19.23197	23 55 04.19	+04 51 51.3	18.5 V	691	1999 TD ₂₃₆	2003 09 19.48341	02 00 01.07	+07 46 30.9	19.0 V	691
1999 TW ₂₁₉	2003 09 19.25891	23 55 02.52	+04 51 49.0	18.5 V	691	1999 TD ₂₃₆	2003 09 19.49697	02 00 00.62	+07 46 29.9	19.1 V	691
1999 TW ₂₁₉	2003 09 19.28651	23 55 00.80	+04 51 46.6	18.5 V	691	1999 TD ₂₃₆	2003 09 19.51081	02 00 00.17	+07 46 29.3	19.1 V	691
1999 TW ₂₁₉	2003 09 19.29624	23 55 00.23	+04 51 45.3	18.7	704	1999 TD ₂₃₆	2003 09 20.30435	01 59 34.50	+07 45 28.2	18.7	704
1999 TW ₂₁₉	2003 09 19.30867	23 54 59.39	+04 51 44.6	18.7	704	1999 TD ₂₃₆	2003 09 20.31682	01 59 34.07	+07 45 26.8	19.4	704
1999 TW											

1999 TT ₂₄₂	2003 09 20.41623	04 21 15.57	+10 10 12.1	18.6	704	1999 TQ ₂₄₇	2003 09 18.49133	01 54 49.14	+14 00 19.9	19.3 V	691
1999 TU ₂₄₂	2003 09 19.37059	02 17 32.14	+02 43 58.7	18.9	704	1999 TQ ₂₄₇	2003 09 18.50480	01 54 48.85	+14 00 15.0	19.8 V	691
1999 TU ₂₄₂	2003 09 19.38323	02 17 31.83	+02 43 54.2	18.8	704	1999 TQ ₂₄₇	2003 09 20.36843	01 54 10.81	+13 48 48.8	19.3 R	699
1999 TU ₂₄₂	2003 09 19.39550	02 17 31.60	+02 43 49.0	18.7	704	1999 TQ ₂₄₇	2003 09 20.38185	01 54 10.53	+13 48 43.1		699
1999 TU ₂₄₂	2003 09 19.40776	02 17 31.35	+02 43 42.9	18.6	704	1999 TQ ₂₄₇	2003 09 20.39516	01 54 10.12	+13 48 38.3		699
1999 TU ₂₄₂	2003 09 25.56460	02 15 15.57	+01 59 02.8	19.7	608	1999 TQ ₂₄₇	2003 09 20.40854	01 54 09.84	+13 48 32.9		699
1999 TU ₂₄₂	2003 09 25.57513	02 15 15.31	+01 58 59.0	19.6	608	1999 TQ ₂₄₇	2003 09 21.32033	01 53 49.21	+13 42 41.4	19.3	704
1999 TU ₂₄₂	2003 09 25.58596	02 15 15.00	+01 58 52.7	20.7	608	1999 TQ ₂₄₇	2003 09 21.33252	01 53 48.92	+13 42 36.5	19.3	704
1999 TW ₂₄₂	2003 09 16.27781	00 29 23.75	-06 22 22.3	17.8 R	699	1999 TQ ₂₄₇	2003 09 21.34485	01 53 48.58	+13 42 32.5	19.4	704
1999 TW ₂₄₂	2003 09 16.29768	00 29 23.07	-06 22 33.4		699	1999 TQ ₂₄₇	2003 09 21.35703	01 53 48.36	+13 42 27.2	19.2	704
1999 TW ₂₄₂	2003 09 16.31766	00 29 22.36	-06 22 45.7		699	1999 TQ ₂₄₇	2003 09 21.36984	01 53 47.99	+13 42 22.0	19.1	704
1999 TW ₂₄₂	2003 09 16.33768	00 29 21.64	-06 22 57.2		699	1999 TN ₂₄₈	2003 09 15.25916	23 49 52.11	-04 28 48.8	17.6 R	699
1999 TW ₂₄₂	2003 09 22.11169	00 26 00.11	-07 16 57.0	17.9 R	106	1999 TN ₂₄₈	2003 09 15.27895	23 49 51.27	-04 28 58.2		699
1999 TW ₂₄₂	2003 09 22.11757	00 25 59.91	-07 17 00.7	17.5 R	106	1999 TN ₂₄₈	2003 09 15.29880	23 49 50.49	-04 29 10.0		699
1999 TW ₂₄₂	2003 09 22.35261	00 25 51.47	-07 19 06.5	18.5 V	691	1999 TN ₂₄₈	2003 09 15.31863	23 49 49.61	-04 29 19.2		699
1999 TW ₂₄₂	2003 09 22.37907	00 25 50.40	-07 19 20.9	18.6 V	691	1999 TN ₂₄₈	2003 09 21.86144	23 45 29.95	-05 25 16.6	17.2 R	106
1999 TW ₂₄₂	2003 09 22.41313	00 25 49.04	-07 19 39.4	18.6 V	691	1999 TN ₂₄₈	2003 09 21.86734	23 45 29.68	-05 25 19.5	17.0 R	106
1999 TW ₂₄₂	2003 09 23.54146	00 25 06.79	-07 29 48.9	18.8	608	1999 TN ₂₄₈	2003 09 21.87324	23 45 29.43	-05 25 22.9	17.2 R	106
1999 TW ₂₄₂	2003 09 23.55168	00 25 06.38	-07 29 54.1	18.6	608	1999 TN ₂₄₈	2003 09 22.24396	23 45 14.48	-05 28 28.2	17.7 R	699
1999 TW ₂₄₂	2003 09 23.56186	00 25 05.97	-07 29 59.2	18.6	608	1999 TN ₂₄₈	2003 09 22.26394	23 45 13.59	-05 28 38.5		699
1999 TW ₂₄₂	2003 09 24.39543	00 24 34.66	-07 37 25.2	18.0	644	1999 TN ₂₄₈	2003 09 22.28396	23 45 12.74	-05 28 48.8		699
1999 TW ₂₄₂	2003 09 24.41576	00 24 33.83	-07 37 35.9	18.2	644	1999 TN ₂₄₈	2003 09 22.30381	23 45 11.86	-05 28 58.8		699
1999 TW ₂₄₂	2003 09 24.44097	00 24 32.80	-07 37 49.0	19.3	644	1999 TN ₂₄₈	2003 09 24.31021	23 43 51.37	-05 45 40.7	17.5	644
1999 TW ₂₄₂	2003 09 24.47311	00 24 31.80	-07 38 05.4	19.3	608	1999 TN ₂₄₈	2003 09 24.33311	23 43 50.38	-05 45 52.0	17.5	644
1999 TW ₂₄₂	2003 09 24.48379	00 24 31.35	-07 38 11.7	19.3	608	1999 TN ₂₄₈	2003 09 24.35479	23 43 49.45	-05 46 02.6	17.6	644
1999 TW ₂₄₂	2003 09 24.49445	00 24 30.93	-07 38 17.1	19.2	608	1999 TO ₂₄₈	2003 09 05.32473	01 37 23.05	+18 50 25.1	18.9	704
1999 TX ₂₄₂	2003 09 19.25894	22 38 46.45	-19 13 00.9	18.3 R	699	1999 TO ₂₄₈	2003 09 05.33859	01 37 23.39	+18 50 22.4	19.3	704
1999 TX ₂₄₂	2003 09 19.27233	22 38 45.82	-19 13 00.0		699	1999 TO ₂₄₈	2003 09 05.35242	01 37 23.71	+18 50 18.4	19.4	704
1999 TX ₂₄₂	2003 09 19.28567	22 38 45.11	-19 12 58.4		699	1999 TO ₂₄₈	2003 09 05.36680	01 37 23.98	+18 50 14.5	19.4	704
1999 TX ₂₄₂	2003 09 19.29900	22 38 44.51	-19 12 57.1		699	1999 TO ₂₄₈	2003 09 21.31746	01 40 21.12	+16 49 49.4	17.9 R	699
1999 TX ₂₄₂	2003 09 22.39598	22 36 21.80	-19 06 50.2	19.2	608	1999 TO ₂₄₈	2003 09 21.31909	01 40 21.06	+16 49 48.6	18.0	704
1999 TX ₂₄₂	2003 09 22.40678	22 36 21.39	-19 06 49.0	19.7	608	1999 TO ₂₄₈	2003 09 21.32832	01 40 21.02	+16 49 42.2		699
1999 TX ₂₄₂	2003 09 22.41814	22 36 20.79	-19 06 46.6	19.9	608	1999 TO ₂₄₈	2003 09 21.33115	01 40 20.97	+16 49 40.6	18.3	704
1999 TX ₂₄₂	2003 09 25.19810	22 34 24.09	-18 59 42.4	18.4	644	1999 TO ₂₄₈	2003 09 21.33913	01 40 20.97	+16 49 35.4		699
1999 TX ₂₄₂	2003 09 25.21978	22 34 23.18	-18 59 38.7	18.6	644	1999 TO ₂₄₈	2003 09 21.34360	01 40 20.90	+16 49 32.8	18.5	704
1999 TX ₂₄₂	2003 09 25.24303	22 34 22.18	-18 59 34.7	18.4	644	1999 TO ₂₄₈	2003 09 21.34998	01 40 20.88	+16 49 29.4		699
1999 TE ₂₄₃	2003 09 20.36094	03 12 03.01	+06 17 58.6	19.2	704	1999 TO ₂₄₈	2003 09 21.35579	01 40 20.77	+16 49 25.2	18.4	704
1999 TE ₂₄₃	2003 09 20.37319	03 12 03.29	+06 17 51.1	18.8	704	1999 TO ₂₄₈	2003 09 21.36856	01 40 20.70	+16 49 17.1	18.6	704
1999 TE ₂₄₃	2003 09 20.38583	03 12 03.57	+06 17 44.7	19.5	704	1999 TO ₂₄₈	2003 09 22.58302	01 40 14.73	+16 36 05.9	19.3	608
1999 TE ₂₄₃	2003 09 20.39815	03 12 03.91	+06 17 37.0	19.3	704	1999 TO ₂₄₈	2003 09 22.59416	01 40 14.62	+16 35 58.2	19.7	608
1999 TE ₂₄₃	2003 09 20.41027	03 12 04.18	+06 17 31.0	19.2	704	1999 TO ₂₄₈	2003 09 22.60467	01 40 14.50	+16 35 51.0	19.3	608
1999 TE ₂₄₃	2003 09 22.47961	03 12 52.50	+05 57 37.6	18.3	644	1999 TV ₂₄₈	2003 09 19.38333	01 21 41.71	+14 11 23.1	17.8 R	699
1999 TE ₂₄₃	2003 09 22.49096	03 12 52.71	+05 57 31.0	18.3	644	1999 TV ₂₄₈	2003 09 19.39658	01 21 41.33	+14 11 16.8		699
1999 TE ₂₄₃	2003 09 22.50221	03 12 52.93	+05 57 24.2	18.3	644	1999 TV ₂₄₈	2003 09 19.40994	01 21 40.99	+14 11 09.9		699
1999 TE ₂₄₄	2003 09 20.36843	01 55 46.90	+13 12 22.1	19.2 R	699	1999 TV ₂₄₈	2003 09 19.42317	01 21 40.64	+14 11 02.8		699
1999 TE ₂₄₄	2003 09 20.38185	01 55 46.39	+13 12 22.1		699	1999 TV ₂₄₈	2003 09 21.31753	01 20 52.93	+13 54 34.6	17.8	704
1999 TE ₂₄₄	2003 09 20.39516	01 55 45.90	+13 12 21.5		699	1999 TV ₂₄₈	2003 09 21.32958	01 20 52.55	+13 54 27.7	18.6	704
1999 TE ₂₄₄	2003 09 20.40854	01 55 45.31	+13 12 21.9		699	1999 TV ₂₄₈	2003 09 21.34197	01 20 52.19	+13 54 21.0	18.4	704
1999 TE ₂₄₄	2003 09 21.33263	01 55 09.91	+13 12 03.5	19.7	704	1999 TV ₂₄₈	2003 09 21.35423	01 20 51.84	+13 54 14.8	18.3	704
1999 TE ₂₄₄	2003 09 21.34496	01 55 09.35	+13 12 04.0	19.7	704	1999 TV ₂₄₈	2003 09 21.36693	01 20 51.45	+13 54 07.5	18.6	704
1999 TE ₂₄₄	2003 09 21.35714	01 55 08.89	+13 12 03.6	19.7	704	1999 TV ₂₄₈	2003 09 21.51700	01 20 47.48	+13 52 49.0	19.2	608
1999 TE ₂₄₄	2003 09 21.36994	01 55 08.39	+13 12 03.8	19.4	704	1999 TV ₂₄₈	2003 09 21.52763	01 20 47.16	+13 52 43.2	18.8	608
1999 TY ₂₄₅	2003 09 19.36432	03 24 38.67	+02 00 05.5	18.7	704	1999 TV ₂₄₈	2003 09 21.53804	01 20 46.84	+13 52 37.7	18.8	608
1999 TY ₂₄₅	2003 09 19.38933	03 24 38.94	+01 59 51.2	19.3	704	1999 TV ₂₄₈	2003 09 22.31367	01 20 25.80	+13 45 32.0	17.5	644
1999 TY ₂₄₅	2003 09 19.40145	03 24 39.10	+01 59 43.2	18.9	704	1999 TV ₂₄₈	2003 09 22.38275	01 20 23.68	+13 44 53.9	17.5	644
1999 TY ₂₄₅	2003 09 19.41378	03 24 39.26	+01 59 37.3	19.4	704	1999 TV ₂₄₈	2003 09 22.44590	01 20 21.75	+13 44 19.0	17.7	644
1999 TY ₂₄₅	2003 09 20.46269	03 24 53.36	+01 49 16.6	20.1	608	1999 TY ₂₄₈	2003 09 17.11691	22 24 44.42	+07 28 25.9	17.6 R	699
1999 TY ₂₄₅	2003 09 20.47365	03 24 53.47	+01 49 10.2	20.1	608	1999 TY ₂₄₈	2003 09 17.13363	22 24 43.87	+07 28 13.1		699
1999 TY ₂₄₅	2003 09 20.48517	03 24 53.59	+01 49 03.3	20.1	608	1999 TY ₂₄₈	2003 09 17.15024	22 24 43.30	+07 28 00.1		699
1999 TZ ₂₄₅	2003 09 17.18652	23 47 41.73	-09 03 32.8	18.0 R	699	1999 TY ₂₄₈	2003 09 17.16697	22 24 42.70	+07 27 47.1		699
1999 TZ ₂₄₅	2003 09 17.20480	23 47 40.90	-09 03 45.0		699	1999 TY ₂₄₈	2003 09 18.11297	22 24 13.07	+07 15 19.0	17.7 R	699
1999 TZ ₂₄₅	2003 09 17.22314	23 47 40.15	-09 04 00.1		699	1999 TY ₂₄₈	2003 09 18.12965	22 24 12.56	+07 15 06.2		699
1999 TZ ₂₄₅	2003 09 17.24144	23 47 39.36	-09 04 13.1		699	1999 TY ₂₄₈	2003 09 18.14635	22 24 11.98	+07 14 53.1		699
1999 TZ ₂₄₅	2003 09 18.18296	23 47 00.28	-09 15 34.1	18.0 R	699	1999 TY ₂₄₈	2003 09 18.16293	22 24 11.42	+07 14 40.2		699
1999 TZ ₂₄₅	2003 09 18.20126	23 46 59.65	-09 15 48.2		699	1999 TY ₂₄₈	2003 09 20.23645	22 23 09.69	+06 47 04.5	17.7	704
1999 TZ ₂₄₅	2003 09 18.21967	23 46 58.67	-09 16 00.0		699	1999 TY ₂₄₈	2003 09 20.24902	22 23 09.31	+06 46 54.2	18.1	704
1999 TZ ₂₄₅	2003 09 18.23785	23 46 57.88	-09 16 13.1		699	1999 TY ₂₄₈	2003 09 20.26134	22 23 08.93	+06 46 44.3	18.1	704
1999 TZ ₂₄₅	2003 09 21.31154	23 44 49.07	-09 52 40.6	18.4 V	691	1999 TY ₂₄₈	2003 09 20.27367	22 23 08.54	+06 46 34.4	17.9	704
1999 TZ ₂₄₅	2003 09 21.33790	23 44 47.91	-09 52 59.1	18.4 V	691	1999 TY ₂₄₈	2003 09 20.28583	22 23 08.17	+06 46 24.8	18.3	704
1999 TZ ₂₄₅	2003 09 21.36443	23 44 46.71	-09 53 17.6								

1999 TU ₂₅₀	2003 09 25.38295	23 18 04.85	+08 49 16.9	20.4	608	1999 TJ ₂₆₅	2003 09 18.83818	22 20 00.89	+15 46 46.1	18.1 R	106
1999 TU ₂₅₀	2003 09 25.39366	23 18 04.31	+08 49 12.7	20.1	608	1999 TJ ₂₆₅	2003 09 18.84390	22 20 00.67	+15 46 43.1	18.2 R	106
1999 TD ₂₅₁	2003 09 26.08652	02 35 58.88	+27 25 24.2	18.1 R	113	1999 TJ ₂₆₅	2003 09 21.25330	22 18 31.62	+15 24 38.2	18.8	704
1999 TD ₂₅₁	2003 09 26.09039	02 35 58.78	+27 25 25.1	18.5 R	113	1999 TJ ₂₆₅	2003 09 21.26563	22 18 31.18	+15 24 30.5	19.0	704
1999 TD ₂₅₁	2003 09 26.09429	02 35 58.65	+27 25 25.8	18.4 R	113	1999 TJ ₂₆₅	2003 09 21.27770	22 18 30.68	+15 24 24.1	19.0	704
1999 TX ₂₅₁	2003 09 19.26899	22 50 05.98	-29 02 26.8	18.8 R	699	1999 TJ ₂₆₅	2003 09 21.28991	22 18 30.23	+15 24 17.4	19.2	704
1999 TX ₂₅₁	2003 09 19.28238	22 50 05.24	-29 02 24.7		699	1999 TJ ₂₆₅	2003 09 21.30211	22 18 29.87	+15 24 10.4	19.6	704
1999 TX ₂₅₁	2003 09 19.29571	22 50 04.46	-29 02 24.2		699	1999 TQ ₂₆₅	2003 09 20.14658	22 01 31.55	+10 12 10.4	16.3 R	699
1999 TX ₂₅₁	2003 09 19.30903	22 50 03.59	-29 02 23.0		699	1999 TQ ₂₆₅	2003 09 20.15993	22 01 31.03	+10 12 07.0		699
1999 TG ₂₅₂	2003 09 23.49997	23 10 51.77	-16 45 26.8	19.5	608	1999 TQ ₂₆₅	2003 09 20.17319	22 01 30.58	+10 12 03.2		699
1999 TG ₂₅₂	2003 09 23.51072	23 10 51.32	-16 45 30.9	19.6	608	1999 TQ ₂₆₅	2003 09 20.18653	22 01 30.03	+10 12 00.1		699
1999 TG ₂₅₂	2003 09 23.52128	23 10 50.87	-16 45 35.1	19.5	608	1999 TQ ₂₆₅	2003 09 20.23478	22 01 28.17	+10 11 47.7	17.8	704
1999 TG ₂₅₂	2003 09 25.25267	23 09 43.37	-16 56 19.1	17.9	644	1999 TQ ₂₆₅	2003 09 20.24723	22 01 27.70	+10 11 44.0	17.8	704
1999 TG ₂₅₂	2003 09 25.27347	23 09 42.53	-16 56 26.5	17.8	644	1999 TQ ₂₆₅	2003 09 20.25975	22 01 27.24	+10 11 41.0	17.6	704
1999 TG ₂₅₂	2003 09 25.29434	23 09 41.66	-16 56 33.8	17.9	644	1999 TQ ₂₆₅	2003 09 20.27207	22 01 26.77	+10 11 37.9	18.0	704
1999 TH ₂₅₂	2003 09 18.30809	01 35 28.99	-04 10 44.0	19.1	704	1999 TQ ₂₆₅	2003 09 20.28424	22 01 26.33	+10 11 33.8	17.7	704
1999 TH ₂₅₂	2003 09 18.32025	01 35 28.70	-04 10 50.0	18.8	704	1999 TV ₂₆₅	2002 04 15.22359	12 10 37.59	-21 48 11.7	18.7 R	699
1999 TH ₂₅₂	2003 09 18.33211	01 35 28.32	-04 10 58.0	18.8	704	1999 TV ₂₆₅	2002 04 15.24686	12 10 36.39	-21 47 58.4		699
1999 TH ₂₅₂	2003 09 18.34414	01 35 27.92	-04 11 04.6	19.4	704	1999 TV ₂₆₅	2002 04 15.27026	12 10 35.37	-21 47 46.5		699
1999 TH ₂₅₂	2003 09 21.57229	01 33 52.61	-04 40 04.7	19.3	608	1999 TV ₂₆₅	2002 04 15.29350	12 10 34.22	-21 47 34.8		699
1999 TH ₂₅₂	2003 09 21.58279	01 33 52.23	-04 40 10.4	19.1	608	1999 TV ₂₆₅	2003 09 19.39834	01 08 30.18	+26 58 48.6	18.9	644
1999 TH ₂₅₂	2003 09 21.59331	01 33 51.90	-04 40 16.4	19.5	608	1999 TW ₂₆₅	2003 09 19.41939	01 08 29.27	+26 58 45.5	18.8	644
1999 TA ₂₅₃	2003 09 21.38060	04 15 58.62	+14 49 14.6	19.3	704	1999 TW ₂₆₅	2003 09 19.44429	01 08 28.16	+26 58 41.3	18.6	644
1999 TA ₂₅₃	2003 09 21.39284	04 15 59.26	+14 49 13.8	19.7	704	1999 TW ₂₆₅	2003 09 22.33626	01 06 21.11	+26 50 05.4	18.7	644
1999 TA ₂₅₃	2003 09 21.40498	04 15 59.89	+14 49 13.5	19.6	704	1999 TW ₂₆₅	2003 09 22.39975	01 06 18.08	+26 49 52.6	18.5	644
1999 TA ₂₅₃	2003 09 21.42926	04 16 00.97	+14 49 14.1	19.9	704	1999 TW ₂₆₅	2003 09 22.46668	01 06 14.89	+26 49 38.6	18.8	644
1999 TJ ₂₅₃	2003 09 25.25124	23 16 13.99	-18 46 44.2	17.9	644	1999 TZ ₂₆₅	2003 09 19.45169	23 12 15.89	+15 55 13.5	19.4	608
1999 TJ ₂₅₃	2003 09 25.27204	23 16 12.85	-18 46 47.3	17.9	644	1999 TZ ₂₆₅	2003 09 19.46194	23 12 15.38	+15 55 08.3	19.1	608
1999 TJ ₂₅₃	2003 09 25.29292	23 16 11.73	-18 46 49.9	18.2	644	1999 TZ ₂₆₅	2003 09 19.47260	23 12 14.79	+15 55 02.5	19.5	608
1999 TJ ₂₅₃	2003 09 25.34220	23 16 09.38	-18 46 56.0	19.2	608	1999 TZ ₂₆₅	2003 09 19.25769	23 10 46.09	+15 39 22.3	18.6	704
1999 TJ ₂₅₃	2003 09 25.35305	23 16 08.79	-18 46 57.9	19.5	608	1999 TZ ₂₆₅	2003 09 21.26988	23 10 45.41	+15 39 15.7	19.3	704
1999 TJ ₂₅₃	2003 09 25.36396	23 16 08.17	-18 46 59.6	19.6	608	1999 TZ ₂₆₅	2003 09 21.28190	23 10 44.81	+15 39 09.4	19.4	704
1999 TN ₂₅₅	2003 09 15.25416	23 23 08.33	-02 35 32.9	18.9 R	699	1999 TZ ₂₆₅	2003 09 21.29416	23 10 44.22	+15 39 02.7	18.9	704
1999 TN ₂₅₅	2003 09 15.27401	23 23 07.26	-02 35 39.7		699	1999 TZ ₂₆₅	2003 09 21.30634	23 10 43.54	+15 38 56.3	18.8	704
1999 TN ₂₅₅	2003 09 15.29384	23 23 06.19	-02 35 47.4		699	1999 TG ₂₆₇	2003 09 15.11639	21 09 38.67	-14 45 54.2	19.1 R	699
1999 TN ₂₅₅	2003 09 15.31367	23 23 05.26	-02 35 54.7		699	1999 TG ₂₆₇	2003 09 15.13136	21 09 38.17	-14 45 52.3		699
1999 TN ₂₅₅	2003 09 22.23814	23 17 21.34	-03 19 30.1	19.1 R	699	1999 TG ₂₆₇	2003 09 15.14629	21 09 37.59	-14 45 52.9		699
1999 TN ₂₅₅	2003 09 22.25811	23 17 20.35	-03 19 37.5		699	1999 TG ₂₆₇	2003 09 15.16123	21 09 37.00	-14 45 52.1		699
1999 TN ₂₅₅	2003 09 22.27811	23 17 19.32	-03 19 45.3		699	1999 TF ₂₆₇	2003 09 17.11443	21 49 24.96	+09 56 52.5	17.6 R	699
1999 TN ₂₅₅	2003 09 22.29796	23 17 18.22	-03 19 52.7		699	1999 TF ₂₆₇	2003 09 17.13113	21 49 24.51	+09 56 46.8		699
1999 TR ₂₅₆	2003 09 20.36760	02 05 07.58	+15 27 39.9	19.9 R	699	1999 TF ₂₆₇	2003 09 17.14773	21 49 23.94	+09 56 40.0		699
1999 TR ₂₅₆	2003 09 20.38099	02 05 07.00	+15 27 39.2		699	1999 TF ₂₆₇	2003 09 17.16444	21 49 23.40	+09 56 33.7		699
1999 TR ₂₅₆	2003 09 20.39431	02 05 06.59	+15 27 37.5		699	1999 TF ₂₆₇	2003 09 18.11048	21 48 56.62	+09 50 33.7	17.4 R	699
1999 TR ₂₅₆	2003 09 20.40768	02 05 05.89	+15 27 38.9		699	1999 TP ₂₆₇	2003 09 18.12711	21 48 56.22	+09 50 26.9		699
1999 TR ₂₅₆	2003 09 22.44641	02 03 51.70	+15 26 57.4	19.7 V	691	1999 TP ₂₆₇	2003 09 18.14384	21 48 55.68	+09 50 20.2		699
1999 TR ₂₅₆	2003 09 22.46605	02 03 50.92	+15 26 56.8	19.9 V	691	1999 TP ₂₆₇	2003 09 18.16047	21 48 55.16	+09 50 13.5		699
1999 TR ₂₅₆	2003 09 22.48886	02 03 50.03	+15 26 56.0	19.8 V	691	1999 TP ₂₆₇	2003 09 20.23309	21 48 01.51	+09 36 45.4	19.1	704
1999 TS ₂₅₆	2003 09 24.24559	22 32 45.67	-07 45 12.4	19.1	644	1999 TP ₂₆₇	2003 09 20.24542	21 48 01.17	+09 36 40.2	19.4	704
1999 TS ₂₅₆	2003 09 24.26661	22 32 44.79	-07 45 18.4	19.0	644	1999 TP ₂₆₇	2003 09 20.25805	21 48 00.88	+09 36 36.2	19.3	704
1999 TS ₂₅₆	2003 09 24.28744	22 32 43.98	-07 45 25.2	19.4	644	1999 TP ₂₆₇	2003 09 20.27028	21 48 00.39	+09 36 32.7	19.8	704
1999 TF ₂₅₇	2003 09 19.39461	00 29 00.36	+10 59 22.2	19.4 V	691	1999 TP ₂₆₇	2003 09 20.28253	21 48 00.17	+09 36 27.1	19.7	704
1999 TF ₂₅₇	2003 09 19.42200	00 28 58.82	+10 59 15.7	19.5 V	691	1999 TW ₂₆₇	2003 09 18.11380	22 32 40.02	+09 25 03.4	18.4 R	699
1999 TF ₂₅₇	2003 09 19.45515	00 28 56.94	+10 59 07.9	19.4 V	691	1999 TW ₂₆₇	2003 09 18.13050	22 32 39.13	+09 24 58.0		699
1999 TF ₂₅₇	2003 09 20.29681	00 28 11.23	+10 55 48.4	19.1	704	1999 TW ₂₆₇	2003 09 18.14722	22 32 38.27	+09 24 53.8		699
1999 TF ₂₅₇	2003 09 20.30929	00 28 10.46	+10 55 46.0	19.5	704	1999 TW ₂₆₇	2003 09 18.16377	22 32 37.37	+09 24 48.6		699
1999 TF ₂₅₇	2003 09 20.32178	00 28 09.70	+10 55 40.7	19.7	704	1999 TW ₂₆₇	2003 09 20.23687	22 30 55.44	+09 14 25.1	18.6	704
1999 TF ₂₅₇	2003 09 20.33451	00 28 09.05	+10 55 38.8	19.4	704	1999 TW ₂₆₇	2003 09 20.26176	22 30 54.18	+09 14 16.1	19.9	704
1999 TF ₂₅₇	2003 09 20.34706	00 28 08.30	+10 55 36.5	19.5	704	1999 TW ₂₆₇	2003 09 20.27409	22 30 53.52	+09 14 13.9	18.6	704
1999 TW ₂₅₈	2003 09 19.30208	00 59 38.84	+03 50 46.6	19.0	704	1999 TW ₂₆₇	2003 09 20.28625	22 30 52.90	+09 14 10.0	18.8	704
1999 TW ₂₅₈	2003 09 19.31454	00 59 38.21	+03 50 44.3	19.5	704	1999 TN ₂₆₉	2003 09 16.12465	22 04 09.18	-06 49 41.0	18.2 R	699
1999 TW ₂₅₈	2003 09 19.33879	00 59 36.93	+03 50 38.4	19.3	704	1999 TN ₂₆₉	2003 09 16.14455	22 04 08.15	-06 49 38.7		699
1999 TW ₂₅₈	2003 09 19.35099	00 59 36.41	+03 50 36.2	19.3	704	1999 TN ₂₆₉	2003 09 16.16451	22 04 07.16	-06 49 36.5		699
1999 TW ₂₅₈	2003 09 21.39194	00 57 57.28	+03 43 28.5	19.3 V	691	1999 TN ₂₆₉	2003 09 16.18452	22 04 06.21	-06 49 34.8		699
1999 TW ₂₅₈	2003 09 21.41809	00 57 55.94	+03 43 23.0	19.3 V	691	1999 TN ₂₆₉	2003 09 19.13798	22 01 46.31	-06 45 00.7	19.0 V	691
1999 TW ₂₅₈	2003 09 21.44469	00 57 54.58	+03 43 17.2	19.4 V	691	1999 TN ₂₆₉	2003 09 19.17095	22 01 44.75	-06 44 57.4	19.3 V	691
1999 TW ₂₅₈	2003 09 22.31568	00 57 11.28	+03 40 09.0	19.1 R	699	1999 TN ₂₆₉	2003 09 19.19753	22 01 43.49	-06 44 54.5	19.9 V	691
1999 TW ₂₅₈	2003 09 22.33224	00 57 10.48	+03 40 05.5		699	1999 TN ₂₆₉	2003 09 24.18940	21 58 19.43	-06 36 10.3	19.3	644
1999 TW ₂₅₈	2003 09 22.34892	00 57 09.55	+03 40 03.9		699	1999 TN ₂₆₉	2003 09 24.21019	21 58 18.62	-06 36 08.0	18.7	644
1999 TW ₂₅₈	2003 09 22.36545	00 57 08.77	+03 39 59.1		699	1999 TN ₂₆₉	2003 09 24.23142	21 58 17.80	-06 36 05.6	18.3	644
1999 TD ₂₅₉	2003 09 23.14785	20 59 18.64	-00 58 39.								

1999 TQ273	2003 09 19.19157	20 50 40.62	+04 10 16.3	19.0	704	1999 TG284	2003 09 21.25842	22 56 04.98	-04 27 57.8	19.3 V	691
1999 TQ273	2003 09 19.20371	20 50 40.42	+04 10 11.9	19.1	704	1999 TG284	2003 09 23.25914	22 54 41.61	-04 43 08.8	18.9	644
1999 TQ273	2003 09 19.21592	20 50 40.26	+04 10 09.0	18.7	704	1999 TG284	2003 09 23.27035	22 54 41.13	-04 43 13.6	19.1	644
1999 TQ273	2003 09 19.22839	20 50 40.04	+04 10 05.0	18.9	704	1999 TG284	2003 09 23.28167	22 54 40.68	-04 43 19.0	19.1	644
1999 TQ273	2003 09 23.15065	20 50 12.12	+03 50 52.0	17.9	644	1999 TE286	2003 09 21.36124	02 26 22.73	+24 12 21.5	19.5 R	699
1999 TQ273	2003 09 23.16182	20 50 12.06	+03 50 48.8	17.9	644	1999 TE286	2003 09 21.37454	02 26 22.41	+24 12 22.9		699
1999 TQ273	2003 09 23.17299	20 50 12.00	+03 50 45.6	17.9	644	1999 TE286	2003 09 21.38778	02 26 22.02	+24 12 23.4		699
1999 TS274	2003 09 19.39327	01 36 54.01	+09 53 05.9	19.0 R	699	1999 TE286	2003 09 21.40108	02 26 11.67	+24 12 26.6		699
1999 TS274	2003 09 19.40660	01 36 53.54	+09 53 02.1		699	1999 TW286	2003 09 20.85276	21 58 27.88	+13 27 06.8	18.6 R	106
1999 TS274	2003 09 19.41988	01 36 53.01	+09 52 58.1		699	1999 TW286	2003 09 20.86122	21 58 27.64	+13 27 00.7	18.2 R	106
1999 TS274	2003 09 19.43310	01 36 52.48	+09 52 55.0		699	1999 TW286	2003 09 20.86974	21 58 27.36	+13 26 54.9	18.6 R	106
1999 TS274	2003 09 22.19322	01 35 08.76	+09 39 04.7	19.0 R	333	1999 TF287	2003 09 24.12654	21 08 01.95	-09 54 53.9	19.0	644
1999 TS274	2003 09 22.22056	01 35 07.66	+09 38 56.8	18.8 R	333	1999 TF287	2003 09 24.14740	21 08 01.73	-09 54 57.0	19.1	644
1999 TS274	2003 09 22.24778	01 35 06.49	+09 38 48.0	19.4 R	333	1999 TF287	2003 09 24.16970	21 08 01.49	-09 55 00.2	19.5	644
1999 TS274	2003 09 22.27051	01 35 05.56	+09 38 40.4	20.1 R	333	1999 TJ287	2003 09 20.47883	02 00 05.82	+17 22 50.0	18.7	644
1999 TS274	2003 09 22.29907	01 35 04.35	+09 38 32.4	19.1 R	333	1999 TJ287	2003 09 20.49006	02 00 05.49	+17 22 49.4	18.8	644
1999 TS274	2003 09 22.32961	01 35 03.04	+09 38 22.6	19.0 R	333	1999 TJ287	2003 09 20.50116	02 00 05.15	+17 22 48.8	19.0	644
1999 TT278	2003 09 20.23415	22 00 56.29	+08 32 51.8	19.1	704	1999 TJ287	2003 09 24.60076	01 57 55.38	+17 17 38.2	20.5	608
1999 TT278	2003 09 20.24651	22 00 55.97	+08 32 43.0	19.7	704	1999 TJ287	2003 09 24.61146	01 57 55.01	+17 17 37.3	20.4	608
1999 TT278	2003 09 20.25911	22 00 55.54	+08 32 34.1	19.4	704	1999 TJ287	2003 09 24.62184	01 57 54.63	+17 17 36.6	20.5	608
1999 TT278	2003 09 20.27143	22 00 55.18	+08 32 25.2	19.3	704	1999 TB288	2003 09 19.61137	02 14 49.95	+08 06 49.8	20.1	608
1999 TT278	2003 09 20.28359	22 00 54.76	+08 32 16.4	19.2	704	1999 TB288	2003 09 19.62183	02 14 49.61	+08 06 48.7	20.1	608
1999 TG279	2003 09 17.19653	21 55 05.20	-11 37 09.6	18.4 R	699	1999 TB288	2003 09 19.63272	02 14 49.28	+08 06 47.0	20.1	608
1999 TG279	2003 09 17.21481	21 55 04.73	-11 37 07.4		699	1999 TB288	2003 09 20.37173	02 14 27.91	+08 05 32.9	18.9 R	699
1999 TG279	2003 09 17.23317	21 55 04.33	-11 37 04.8		699	1999 TB288	2003 09 20.38513	02 14 27.55	+08 05 31.3		699
1999 TG279	2003 09 17.25142	21 55 03.81	-11 37 03.5		699	1999 TB288	2003 09 20.39845	02 14 27.09	+08 05 30.0		699
1999 TG279	2003 09 18.19296	21 54 44.48	-11 34 41.0	18.8 R	699	1999 TB288	2003 09 20.41183	02 14 26.70	+08 05 27.8		699
1999 TG279	2003 09 18.21124	21 54 44.08	-11 34 37.9		699	1999 TB288	2003 09 22.34207	02 13 25.84	+08 02 04.6	18.8	644
1999 TG279	2003 09 18.22961	21 54 43.69	-11 34 36.0		699	1999 TB288	2003 09 22.35432	02 13 25.41	+08 02 03.3	18.8	644
1999 TG279	2003 09 18.24778	21 54 43.31	-11 34 33.5		699	1999 TB288	2003 09 22.36891	02 13 24.89	+08 02 01.6	18.8	644
1999 TG279	2003 09 20.12702	21 54 10.12	-11 29 33.5	19.2 V	291	1999 TP288	2003 09 19.39164	01 23 19.62	+06 21 38.3	18.3 R	699
1999 TG279	2003 09 20.16381	21 54 09.42	-11 29 27.5	19.2 V	291	1999 TP288	2003 09 19.40495	01 23 19.21	+06 21 34.0		699
1999 TG279	2003 09 20.19227	21 54 08.86	-11 29 22.9	19.0 V	291	1999 TP288	2003 09 19.41825	01 23 18.80	+06 21 30.4		699
1999 TG279	2003 09 24.18235	21 53 21.77	-11 17 34.0	19.0	644	1999 TP288	2003 09 19.43144	01 23 18.38	+06 21 26.3		699
1999 TG279	2003 09 24.18656	21 53 21.76	-11 17 33.6	18.9	644	1999 TP288	2003 09 21.54632	01 22 15.37	+06 10 45.1	19.7	608
1999 TG279	2003 09 24.20309	21 53 21.54	-11 17 30.2	19.1	644	1999 TP288	2003 09 21.55721	01 22 15.06	+06 10 41.3	20.2	608
1999 TG279	2003 09 24.20740	21 53 21.54	-11 17 29.5	18.9	644	1999 TP288	2003 09 21.56770	01 22 14.67	+06 10 37.8	20.1	608
1999 TG279	2003 09 24.22440	21 53 21.32	-11 17 26.2	19.0	644	1999 TM289	2003 09 17.18320	22 52 14.48	-09 22 48.7	18.4 R	699
1999 TG279	2003 09 24.22863	21 53 21.30	-11 17 25.3	19.0	644	1999 TM289	2003 09 17.20146	22 52 13.65	-09 22 59.6		699
1999 TJ279	2003 09 19.47828	23 17 04.47	+18 34 46.5	19.6	608	1999 TM289	2003 09 17.21982	22 52 12.90	-09 23 07.1		699
1999 TJ279	2003 09 19.48886	23 17 03.90	+18 34 43.8	19.6	608	1999 TM289	2003 09 17.23813	22 52 12.16	-09 23 16.5		699
1999 TJ279	2003 09 19.49955	23 17 03.28	+18 34 41.3	19.6	608	1999 TM289	2003 09 18.17964	22 51 35.69	-09 30 57.8	18.4 R	699
1999 TJ279	2003 09 20.25133	23 16 23.44	+18 31 17.5	18.3	644	1999 TM289	2003 09 18.19795	22 51 34.93	-09 31 07.0		699
1999 TJ279	2003 09 20.27138	23 16 22.33	+18 31 12.0	18.3	644	1999 TM289	2003 09 18.21629	22 51 34.14	-09 31 16.1		699
1999 TJ279	2003 09 20.29249	23 16 21.17	+18 31 06.2	18.5	644	1999 TM289	2003 09 18.23455	22 51 33.47	-09 31 24.5		699
1999 TJ279	2003 09 22.23915	23 14 38.48	+18 21 47.9	18.3	704	1999 TM289	2003 09 21.21839	22 49 42.48	-09 54 58.5	18.9 V	691
1999 TJ279	2003 09 22.25158	23 14 37.78	+18 21 44.0	18.6	704	1999 TM289	2003 09 21.24786	22 49 41.34	-09 55 12.1	19.0 V	691
1999 TJ279	2003 09 22.26429	23 14 37.10	+18 21 40.8	18.4	704	1999 TM289	2003 09 21.27401	22 49 40.31	-09 55 24.0	18.9 V	691
1999 TJ279	2003 09 22.27687	23 14 36.44	+18 21 36.5	18.7	704	1999 TM289	2003 09 24.24703	22 47 59.21	-10 17 27.0	18.3	644
1999 TJ279	2003 09 22.28933	23 14 35.77	+18 21 32.7	18.5	704	1999 TM289	2003 09 24.26803	22 47 58.46	-10 17 35.9	18.2	644
1999 TK279	2003 07 08.43922	23 12 52.43	-20 11 39.0	19.1	644	1999 TM289	2003 09 24.28884	22 47 57.73	-10 17 44.9	18.2	644
1999 TK279	2003 07 08.44062	23 12 52.43	-20 11 39.2	18.8	644	1999 TT289	2003 09 17.18902	23 46 08.31	-11 47 57.1	19.2 R	699
1999 TK279	2003 07 08.45104	23 12 52.54	-20 11 39.9	19.1	644	1999 TT289	2003 09 17.20733	23 46 07.22	-11 48 00.8		699
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1999 TK279	2003 09 19.26229	22 24 07.75	-22 05 41.4	19.0 R	699	1999 TT289	2003 09 18.20377	23 45 16.63	-11 50 51.9		699
1999 TK279	2003 09 19.27567	22 24 07.03	-22 05 38.2		699	1999 TT289	2003 09 18.22215	23 45 15.63	-11 50 55.9		699
1999 TK279	2003 09 19.28906	22 24 06.23	-22 05 35.1		699	1999 TZ289	2003 09 18.24034	23 45 14.62	-11 50 57.5		699
1999 TK279	2003 09 19.30232	22 24 05.49	-22 05 33.0		699	1999 TZ289	2003 09 25.19810	22 35 53.75	-17 02 06.5	19.3	644
1999 TK279	2003 09 25.18411	22 19 00.10	-21 43 00.2	18.9	644	1999 TZ289	2003 09 25.21978	22 35 52.74	-17 02 05.2	19.3	644
1999 TK279	2003 09 25.20539	22 18 59.03	-21 42 55.1	19.1	644	1999 TZ289	2003 09 25.24303	22 35 51.64	-17 02 04.6	19.7	644
1999 TK279	2003 09 25.22697	22 18 57.99	-21 42 49.1	18.7	644	1999 TL290	2003 09 21.26320	00 41 29.35	+02 46 36.7	19.0 R	699
1999 TZ280	2003 09 15.19639	21 21 31.70	-10 58 41.7	18.5 R	699	1999 TL290	2003 09 21.26982	00 41 29.06	+02 46 33.4		699
1999 TZ280	2003 09 15.21139	21 21 31.34	-10 58 50.7		699	1999 TL290	2003 09 21.27641	00 41 28.77	+02 46 31.2		699
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1999 TZ280	2003 09 22.19520	21 19 29.23	-12 05 00.2		699	1999 TL290	2003 09 22.35473	00 40 40.27	+02 38 48.8		699
1999 TZ280	2003 09 22.21012	21 19 29.05	-12 05 08.1		699	1999 TL290	2003 09 22.37122	00 40 39.52	+02 38 41.9		699
1999 TZ280	2003 09 22.22505	21 19 28.83	-12 05 16.8		699	1999 TL290	2003 09 25.41681	00 38 18.90	+02 16 33.2	19.9	608
1999 TR282	2003 09 22.33674	00 18 15.93	-01 08 18.5	19.0 V	691	1999 TL290	2003 09 25.42755	00 38 18.37	+02 16 28.1	20.1	608
1999 TR282	2003 09 22.36332	00 18 14.58	-01 08 30.4	19.0 V	691	1999 TL290	2003 09 25.43806	00 38 17.84	+02 16 23.7	20.0	608
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1999 TC ₂₉₁	2003 09 20.37351	03 18 28.60	+09 05 19.0	19.7	704	1999 TX ₃₁₁	2003 09 23.59592	00 33 47.58	-08 31 53.4	19.9	608
1999 TC ₂₉₁	2003 09 20.38623	03 18 28.78	+09 05 13.7	19.8	704	1999 TX ₃₁₁	2003 09 23.60723	00 33 46.83	-08 31 52.4	20.0	608
1999 TC ₂₉₁	2003 09 20.39847	03 18 28.94	+09 05 08.6	20.1	704	1999 TX ₃₁₁	2003 09 24.50767	00 32 48.96	-08 31 02.8	19.3	608
1999 TC ₂₉₁	2003 09 20.41058	03 18 29.24	+09 05 02.5	19.9	704	1999 TX ₃₁₁	2003 09 24.51853	00 32 48.24	-08 31 02.1	19.4	608
1999 TC ₂₉₁	2003 09 20.43315	03 18 29.79	+09 04 55.5	20.4	608	1999 TX ₃₁₁	2003 09 24.52928	00 32 47.53	-08 31 01.5	19.4	608
1999 TC ₂₉₁	2003 09 20.44432	03 18 30.03	+09 04 50.6	20.3	608	1999 TC ₃₁₃	2003 09 23.91572	00 00 41.43	+01 38 51.4	18.4	947
1999 TC ₂₉₁	2003 09 20.45495	03 18 30.21	+09 04 45.9	20.4	608	1999 TC ₃₁₃	2003 09 23.94180	00 00 40.21	+01 38 35.6		947
1999 TC ₂₉₁	2003 09 22.37915	03 19 03.39	+08 51 46.0	19.2 R	699	1999 TC ₃₁₃	2003 09 23.96759	00 00 38.90	+01 38 16.2		947
1999 TC ₂₉₁	2003 09 22.39898	03 19 03.64	+08 51 37.6		699	1999 TC ₃₁₃	2003 09 24.91954	23 59 55.58	+01 28 11.5	18.5	947
1999 TC ₂₉₁	2003 09 22.41885	03 19 03.96	+08 51 30.2		699	1999 TC ₃₁₃	2003 09 24.93929	23 59 54.78	+01 27 59.3		947
1999 TC ₂₉₁	2003 09 22.43879	03 19 04.22	+08 51 20.8		699	1999 TC ₃₁₃	2003 09 24.95884	23 59 53.77	+01 27 47.0		947
1999 TC ₂₉₁	2003 09 22.47961	03 19 04.79	+08 51 04.7	19.0	644	1999 TS ₃₁₄	2003 09 22.23732	23 20 03.27	+01 01 10.7	19.1 R	699
1999 TC ₂₉₁	2003 09 22.48111	03 19 04.82	+08 51 03.7	18.5	644	1999 TS ₃₁₄	2003 09 22.25729	23 20 02.28	+01 01 01.4		699
1999 TC ₂₉₁	2003 09 22.49096	03 19 04.94	+08 50 59.9	19.0	644	1999 TS ₃₁₄	2003 09 22.27729	23 20 01.52	+01 00 51.2		699
1999 TC ₂₉₁	2003 09 22.49235	03 19 04.95	+08 50 59.1	18.8	644	1999 TS ₃₁₄	2003 09 22.29730	23 20 00.51	+01 00 41.1		699
1999 TC ₂₉₁	2003 09 22.50221	03 19 05.08	+08 50 55.2	19.0	644	1999 TS ₃₁₄	2003 09 25.36952	23 17 50.82	+00 35 05.9	20.4	608
1999 TC ₂₉₁	2003 09 22.50361	03 19 05.12	+08 50 54.5	18.8	644	1999 TS ₃₁₄	2003 09 25.38023	23 17 50.37	+00 35 00.9	20.6	608
1999 TA ₂₉₂	2003 09 16.28370	23 55 37.59	+06 15 24.7	19.2 R	699	1999 TS ₃₁₄	2003 09 25.39087	23 17 49.88	+00 34 55.5	20.1	608
1999 TA ₂₉₂	2003 09 16.30354	23 55 36.69	+06 15 18.8		699	1999 TY ₃₂₁	2003 09 20.47603	02 01 29.44	+17 42 35.9	18.5	644
1999 TA ₂₉₂	2003 09 16.32354	23 55 35.62	+06 15 12.1		699	1999 TY ₃₂₁	2003 09 20.48727	02 01 28.99	+17 42 37.7	18.4	644
1999 TA ₂₉₂	2003 09 16.34352	23 55 34.67	+06 15 06.8		699	1999 TY ₃₂₁	2003 09 20.49837	02 01 28.54	+17 42 39.4	18.3	644
1999 TY ₂₉₄	2003 09 22.30437	02 25 00.47	+20 38 57.0	19.0	704	1999 TY ₃₂₁	2003 09 21.32095	02 00 55.57	+17 44 46.7	18.4	704
1999 TY ₂₉₄	2003 09 22.31682	02 25 00.17	+20 38 56.9	19.3	704	1999 TY ₃₂₁	2003 09 21.33315	02 00 55.06	+17 44 47.7	19.0	704
1999 TY ₂₉₄	2003 09 22.34203	02 24 59.68	+20 38 52.7	19.5	704	1999 TY ₃₂₁	2003 09 21.34548	02 00 54.55	+17 44 50.0	19.0	704
1999 TY ₂₉₄	2003 09 22.35471	02 24 59.42	+20 38 50.3	19.4	704	1999 TY ₃₂₁	2003 09 21.35765	02 00 54.04	+17 44 51.7	18.4	704
1999 TQ ₂₉₅	2003 09 16.20909	22 12 46.74	-02 51 53.7	18.3 R	699	1999 TY ₃₂₁	2003 09 21.36543	02 00 53.75	+17 44 52.2	18.7 R	699
1999 TQ ₂₉₅	2003 09 16.22578	22 12 46.37	-02 52 07.5		699	1999 TY ₃₂₁	2003 09 21.37046	02 00 53.49	+17 44 53.9	18.5	704
1999 TQ ₂₉₅	2003 09 16.24230	22 12 46.04	-02 52 21.4		699	1999 TY ₃₂₁	2003 09 21.37869	02 00 53.16	+17 44 54.3		699
1999 TQ ₂₉₅	2003 09 16.25878	22 12 45.65	-02 52 34.7		699	1999 TY ₃₂₁	2003 09 21.39196	02 00 52.64	+17 44 56.5		699
1999 TQ ₂₉₅	2003 09 19.12944	22 11 53.38	-03 31 20.5	18.7 V	691	1999 TY ₃₂₁	2003 09 21.40520	02 00 52.05	+17 44 57.8		699
1999 TQ ₂₉₅	2003 09 19.16295	22 11 52.78	-03 31 46.2	18.8 V	691	1999 TY ₃₂₁	2003 09 24.60131	01 58 33.47	+17 52 20.0	19.6	608
1999 TQ ₂₉₅	2003 09 19.18966	22 11 52.27	-03 32 07.5	18.6 V	691	1999 TY ₃₂₁	2003 09 24.61200	01 58 32.93	+17 52 21.8	19.3	608
1999 TQ ₂₉₅	2003 09 21.35314	22 11 20.82	-04 00 21.7	19.5	608	1999 TY ₃₂₁	2003 09 24.62237	01 58 32.47	+17 52 22.8	19.3	608
1999 TQ ₂₉₅	2003 09 21.36391	22 11 20.66	-04 00 30.1	19.7	608	1999 TY ₃₂₂	2003 09 21.57284	01 32 19.11	-02 45 21.7	20.2	608
1999 TQ ₂₉₅	2003 09 21.37473	22 11 20.48	-04 00 38.0	19.6	608	1999 TY ₃₂₂	2003 09 21.58334	01 32 18.67	-02 45 21.4	20.0	608
1999 TA ₃₀₀	2003 09 24.12236	21 02 47.36	-10 08 02.4	19.0	644	1999 TY ₃₂₂	2003 09 21.59385	01 32 18.18	-02 45 21.1	19.8	608
1999 TA ₃₀₀	2003 09 24.14323	21 02 47.08	-10 08 00.8	18.9	644	1999 TT ₃₂₃	2003 09 19.23320	21 34 44.82	+00 27 34.7	18.2	704
1999 TA ₃₀₀	2003 09 24.16550	21 02 46.79	-10 07 59.0	18.8	644	1999 TT ₃₂₃	2003 09 19.24581	21 34 44.42	+00 27 33.9	18.3	704
1999 TU ₃₀₄	2003 09 22.31895	00 37 46.68	-06 27 25.6	19.5 R	699	1999 TT ₃₂₃	2003 09 19.25806	21 34 44.04	+00 27 33.0	18.4	704
1999 TU ₃₀₄	2003 09 22.33556	00 37 45.68	-06 27 26.9		699	1999 TT ₃₂₃	2003 09 19.27100	21 34 43.63	+00 27 31.1	18.4	704
1999 TU ₃₀₄	2003 09 22.35223	00 37 44.71	-06 27 30.1		699	1999 TT ₃₂₃	2003 09 19.28398	21 34 43.23	+00 27 29.1	18.5	704
1999 TU ₃₀₄	2003 09 22.36878	00 37 43.81	-06 27 33.5		699	1999 TT ₃₂₃	2003 09 20.17700	21 34 17.54	+00 26 09.2	18.2	704
1999 TR ₃₀₅	2003 09 18.10883	21 29 13.46	+08 04 40.9	19.0 R	699	1999 TT ₃₂₃	2003 09 20.18967	21 34 17.07	+00 26 10.4	19.2	704
1999 TR ₃₀₅	2003 09 18.12546	21 29 13.10	+08 04 33.1		699	1999 TT ₃₂₃	2003 09 20.20262	21 34 16.65	+00 26 06.3	19.5	704
1999 TR ₃₀₅	2003 09 18.14215	21 29 12.72	+08 04 26.8		699	1999 TT ₃₂₃	2003 09 20.21453	21 34 16.31	+00 26 06.1	18.8	704
1999 TR ₃₀₅	2003 09 18.15882	21 29 12.31	+08 04 20.0		699	1999 TT ₃₂₃	2003 09 20.22649	21 34 16.04	+00 26 03.4	18.0	704
1999 TR ₃₀₅	2003 09 20.23160	21 28 37.37	+07 49 14.7	19.1	704	1999 TT ₃₂₃	2003 09 23.18568	21 33 00.73	+00 21 32.9	17.9	644
1999 TR ₃₀₅	2003 09 20.24386	21 28 37.09	+07 49 09.1	18.9	704	1999 TT ₃₂₃	2003 09 23.19708	21 33 00.44	+00 21 32.0	18.0	644
1999 TR ₃₀₅	2003 09 20.25655	21 28 36.92	+07 49 04.1	19.2	704	1999 TT ₃₂₃	2003 09 23.20833	21 33 00.16	+00 21 31.1	18.0	644
1999 TR ₃₀₅	2003 09 20.26876	21 28 36.69	+07 48 58.1	19.3	704	1999 UK	2003 09 19.57364	00 53 10.07	+08 00 00.8	18.9	608
1999 TR ₃₀₅	2003 09 20.28104	21 28 36.46	+07 48 52.3	19.5	704	1999 UK	2003 09 19.58398	00 53 09.68	+07 59 58.7	19.1	608
1999 TR ₃₀₅	2003 09 22.12928	21 28 13.05	+07 35 15.0	18.8	644	1999 UK	2003 09 19.59492	00 53 09.15	+07 59 55.8	18.8	608
1999 TR ₃₀₅	2003 09 22.15006	21 28 12.76	+07 35 05.9	18.9	644	1999 UK	2003 09 20.20868	00 52 44.55	+07 57 24.7	18.4 R	333
1999 TR ₃₀₅	2003 09 22.17089	21 28 12.48	+07 34 56.5	18.7	644	1999 UK	2003 09 20.23168	00 52 43.54	+07 57 18.3	18.4 R	333
1999 TX ₃₀₈	2003 09 19.30067	00 42 32.48	+03 45 48.8	18.3	704	1999 UK	2003 09 20.25318	00 52 42.53	+07 57 12.2	18.3 R	333
1999 TX ₃₀₈	2003 09 19.31313	00 42 31.90	+03 45 45.6	18.6	704	1999 UK	2003 09 20.29874	00 52 40.60	+07 57 01.9	17.7	704
1999 TX ₃₀₈	2003 09 19.32519	00 42 31.33	+03 45 43.2	18.7	704	1999 UK	2003 09 20.31118	00 52 40.06	+07 56 58.6	17.8	704
1999 TX ₃₀₈	2003 09 19.33732	00 42 30.81	+03 45 40.0	18.6	704	1999 UK	2003 09 20.32368	00 52 39.49	+07 56 55.8	18.1	704
1999 TX ₃₀₈	2003 09 19.34957	00 42 30.23	+03 45 36.6	18.3	704	1999 UK	2003 09 20.33641	00 52 38.92	+07 56 52.5	18.2	704
1999 TX ₃₀₈	2003 09 19.51707	00 42 22.79	+03 44 54.9	19.3	608	1999 UK	2003 09 20.34907	00 52 38.36	+07 56 49.3	18.1	704
1999 TX ₃₀₈	2003 09 19.52761	00 42 22.30	+03 44 52.0	19.3	608	1999 UK	2003 09 22.31402	00 51 14.47	+07 48 23.2	17.6 R	699
1999 TX ₃₀₈	2003 09 19.53870	00 42 21.78	+03 44 49.0	19.2	608	1999 UK	2003 09 22.33060	00 51 13.74	+07 48 18.7		699
1999 TX ₃₀₈	2003 09 21.26320	00 41 05.15	+03 37 02.6	18.0 R	699	1999 UK	2003 09 22.34725	00 51 12.95	+07 48 14.4		699
1999 TX ₃₀₈	2003 09 21.26982	00 41 04.79	+03 37 01.4		699	1999 UK	2003 09 22.36380	00 51 12.17	+07 48 10.0		699
1999 TX ₃₀₈	2003 09 21.27641	00 41 04.50	+03 36 59.1		699	1999 UK	2003 09 25.46848	00 48 51.56	+07 33 44.5	19.4	608
1999 TX ₃₀₈	2003 09 21.28304	00 41 04.19	+03 36 57.8		699	1999 UK	2003 09 25.47927	00 48 51.02	+07 33 42.1	19.0	608
1999 TX ₃₀₈	2003 09 22.32146	00 40 16.03	+03 32 09.2	17.8 R	699	1999 UK	2003 09 25.49023	00 48 50.48	+07 33 39.1	19.5	608
1999 TX ₃₀₈	2003 09 22.33803	00 40 15.22	+03 32 04.5		699	1999 UU	2003 09 19.57943	01 33 32.46	+19 32 56.7	18.5	608
1999 TX ₃₀₈	2003 09 22.35473	00 40 14.39	+03 31 59.8		699	1999 UU	2003 09 19.59058	01 33 32.21	+19 32 51.1	18.4	608
1999 TX ₃₀₈	2003 09 22.37122	00 40 13.54	+03 31 55.0		699	1999 UU	2003 09 19.60084	01 33 32.00	+19 32 45.5	18.6	608
1999 TX ₃₀₈	2003 09 25.41735	00 37 46.79	+								

1999 UW ₂	2003 09 21.39714	02 33 47.29	+13 58 59.0	19.1	704	1999 UB ₈	2003 09 18.20627	23 04 15.35	-10 31 17.0	699
1999 UW ₂	2003 09 21.40932	02 33 46.92	+13 59 00.7	19.2	704	1999 UB ₈	2003 09 18.22465	23 04 14.48	-10 31 19.7	699
1999 UW ₂	2003 09 21.42143	02 33 46.58	+13 59 02.4	18.9	704	1999 UB ₈	2003 09 18.24283	23 04 13.57	-10 31 22.9	699
1999 UW ₂	2003 09 22.44010	02 33 17.69	+14 01 25.0	18.7 V	291	1999 UB ₈	2003 09 24.25319	23 00 04.20	-10 43 18.0	16.9 644
1999 UW ₂	2003 09 22.46417	02 33 16.96	+14 01 28.3	18.8 V	291	1999 UB ₈	2003 09 24.31462	23 00 01.67	-10 43 23.5	16.9 644
1999 UW ₂	2003 09 22.48812	02 33 16.23	+14 01 31.5	18.8 V	291	1999 UB ₈	2003 09 24.37686	22 59 59.13	-10 43 28.8	17.0 644
1999 UL ₃	2003 09 22.17613	21 22 00.50	-21 48 52.9	19.1 R	699	1999 UB ₈	2003 09 24.37714	22 59 59.45	-10 43 27.9	17.8 608
1999 UL ₃	2003 09 22.19106	21 21 59.91	-21 48 51.9		699	1999 UB ₈	2003 09 24.38810	22 59 58.98	-10 43 28.9	17.8 608
1999 UL ₃	2003 09 22.20596	21 21 59.56	-21 48 49.3		699	1999 UB ₈	2003 09 24.39878	22 59 58.55	-10 43 29.9	17.7 608
1999 UL ₃	2003 09 22.22092	21 21 59.08	-21 48 47.8		699	1999 UB ₈	2003 09 19.20142	22 32 18.33	-28 10 25.7	18.6 644
1999 UV ₃	2003 09 24.12236	20 50 39.02	-10 18 53.7	18.9	644	1999 UB ₈	2003 09 19.22329	22 32 17.23	-28 10 21.3	18.3 644
1999 UV ₃	2003 09 24.14323	20 50 39.06	-10 18 57.9	18.9	644	1999 UB ₈	2003 09 19.24491	22 32 16.15	-28 10 17.0	18.4 644
1999 UV ₃	2003 09 24.16550	20 50 39.07	-10 19 02.3	19.1	644	1999 UB ₈	2003 09 19.26815	22 32 14.96	-28 10 13.9	19.0 R 699
1999 UW ₃	2003 09 16.27951	00 20 31.47	-01 30 14.8	18.2 R	699	1999 UB ₈	2003 09 19.28153	22 32 14.29	-28 10 10.1	699
1999 UW ₃	2003 09 16.29936	00 20 30.53	-01 30 21.6		699	1999 UB ₈	2003 09 19.29489	22 32 13.62	-28 10 06.5	699
1999 UW ₃	2003 09 16.31936	00 20 29.64	-01 30 29.0		699	1999 UB ₈	2003 09 19.30821	22 32 12.88	-28 10 04.7	699
1999 UW ₃	2003 09 16.33936	00 20 28.73	-01 30 35.8		699	1999 UB ₈	2003 09 22.56736	01 38 54.28	-01 21 29.4	18.8 608
1999 UW ₃	2003 09 19.30936	00 18 14.80	-01 48 59.1		684	1999 UB ₈	2003 09 22.57820	01 38 53.74	-01 21 29.6	19.0 608
1999 UW ₃	2003 09 19.31279	00 18 14.65	-01 49 00.2		684	1999 UB ₈	2003 09 22.58897	01 38 53.17	-01 21 30.4	18.9 608
1999 UW ₃	2003 09 19.90398	00 17 47.38	-01 52 41.2	17.6 R	599	1999 UB ₈	2003 09 22.31320	00 54 43.76	+10 04 39.7	18.5 R 699
1999 UW ₃	2003 09 19.91308	00 17 46.94	-01 52 44.7	17.6 R	599	1999 UB ₈	2003 09 22.32977	00 54 42.97	+10 04 35.1	699
1999 UW ₃	2003 09 19.92222	00 17 46.49	-01 52 48.1	17.5 R	599	1999 UB ₈	2003 09 22.34641	00 54 42.22	+10 04 30.4	699
1999 UW ₃	2003 09 19.93139	00 17 46.04	-01 52 51.7	17.3 R	599	1999 UB ₈	2003 09 22.36298	00 54 41.41	+10 04 25.7	699
1999 UW ₃	2003 09 20.32787	00 17 27.48	-01 55 20.4		684	1999 UB ₈	2003 09 25.50581	00 52 15.86	+09 49 01.0	19.9 608
1999 UW ₃	2003 09 20.33152	00 17 27.27	-01 55 21.7		684	1999 UB ₈	2003 09 25.51601	00 52 15.36	+09 48 58.5	18.8 608
1999 UW ₃	2003 09 22.52106	00 15 43.53	-02 09 00.1	19.7	608	1999 UB ₈	2003 09 25.52718	00 52 14.83	+09 48 54.6	19.2 608
1999 UW ₃	2003 09 22.53173	00 15 42.98	-02 09 03.8	19.1	608	1999 UB ₈	2003 09 19.32341	00 31 27.99	-12 41 47.6	18.8 R 699
1999 UW ₃	2003 09 22.54241	00 15 42.45	-02 09 08.2	19.4	608	1999 UB ₈	2003 09 19.33671	00 31 27.23	-12 41 50.3	699
1999 UF ₄	2003 09 19.20762	22 10 40.20	-14 57 43.8	18.8 R	699	1999 UB ₈	2003 09 19.34996	00 31 26.49	-12 41 52.9	699
1999 UF ₄	2003 09 19.21754	22 10 39.76	-14 57 45.0		699	1999 UB ₈	2003 09 19.36322	00 31 25.68	-12 41 54.4	699
1999 UF ₄	2003 09 19.22753	22 10 39.44	-14 57 46.6		699	1999 UB ₈	2003 09 23.53217	00 27 28.01	-12 53 25.0	19.7 608
1999 UF ₄	2003 09 19.23742	22 10 39.10	-14 57 49.6		699	1999 UB ₈	2003 09 23.54305	00 27 27.39	-12 53 27.0	20.2 608
1999 UF ₄	2003 09 25.18269	22 07 51.83	-15 14 33.5	19.0	644	1999 UB ₈	2003 09 23.55355	00 27 26.74	-12 53 28.6	20.0 608
1999 UF ₄	2003 09 25.20394	22 07 51.29	-15 14 36.4	19.0	644	1999 UB ₈	2003 09 24.46121	00 26 34.20	-12 55 42.7	20.3 608
1999 UF ₄	2003 09 25.22552	22 07 50.72	-15 14 38.9	19.0	644	1999 UB ₈	2003 09 24.47201	00 26 33.56	-12 55 44.2	20.2 608
1999 UN ₄	2003 09 19.30547	01 37 03.19	+05 22 34.1	16.8	704	1999 UB ₈	2003 09 24.48269	00 26 32.93	-12 55 45.5	20.3 608
1999 UN ₄	2003 09 19.31782	01 37 02.62	+05 22 35.0	17.2	704	1999 UB ₈	2003 09 19.31479	00 41 05.26	+27 05 55.0	18.7 644
1999 UN ₄	2003 09 19.32988	01 37 02.03	+05 22 35.9	17.3	704	1999 UB ₈	2003 09 19.33569	00 41 04.28	+27 05 47.4	18.6 644
1999 UN ₄	2003 09 19.34205	01 37 01.47	+05 22 36.1	17.5	704	1999 UB ₈	2003 09 19.35667	00 41 03.34	+27 05 40.0	18.9 644
1999 UN ₄	2003 09 19.35431	01 37 00.90	+05 22 37.0	17.5	704	1999 UB ₈	2003 09 19.32178	00 01 33.34	-10 32 17.9	17.7 R 699
1999 UN ₄	2003 09 19.39245	01 36 59.22	+05 22 38.8	17.3 R	699	1999 UB ₈	2003 09 19.33506	00 01 32.60	-10 32 20.9	699
1999 UN ₄	2003 09 19.40578	01 36 58.62	+05 22 39.7		699	1999 UB ₈	2003 09 19.34832	00 01 31.88	-10 32 23.3	699
1999 UN ₄	2003 09 19.41906	01 36 58.00	+05 22 40.3		699	1999 UB ₈	2003 09 19.36158	00 01 31.13	-10 32 26.5	699
1999 UN ₄	2003 09 19.43227	01 36 57.40	+05 22 41.0		699	1999 UB ₈	2003 09 21.48392	23 59 36.89	-10 39 23.0	19.0 608
1999 US ₄	2003 09 17.18405	23 13 01.62	-09 52 00.0	18.3 R	699	1999 UB ₈	2003 09 21.49446	23 59 36.27	-10 39 24.8	18.9 608
1999 US ₄	2003 09 17.20227	23 13 00.70	-09 52 07.0		699	1999 UB ₈	2003 09 21.50517	23 59 35.66	-10 39 26.8	18.8 608
1999 US ₄	2003 09 17.22065	23 12 59.79	-09 52 12.9		699	1999 UB ₈	2003 09 24.33591	23 57 03.30	-10 47 54.3	17.4 644
1999 US ₄	2003 09 17.23898	23 12 58.87	-09 52 19.4		699	1999 UB ₈	2003 09 24.35765	23 57 02.09	-10 47 57.9	17.9 644
1999 US ₄	2003 09 18.18047	23 12 13.74	-09 57 26.4	18.3 R	699	1999 UB ₈	2003 09 24.38017	23 57 00.83	-10 48 01.6	18.5 644
1999 US ₄	2003 09 18.19878	23 12 12.80	-09 57 32.4		699	1999 UB ₈	2003 09 16.27453	00 30 33.04	+05 34 25.1	18.1 R 699
1999 US ₄	2003 09 18.21713	23 12 11.89	-09 57 37.9		699	1999 UB ₈	2003 09 16.29444	00 30 31.59	+05 34 30.9	699
1999 US ₄	2003 09 18.23538	23 12 11.03	-09 57 43.8		699	1999 UB ₈	2003 09 16.31438	00 30 30.06	+05 34 35.4	699
1999 UU ₄	2003 09 15.26329	23 11 19.85	-01 54 54.4	18.5 R	699	1999 UB ₈	2003 09 16.33442	00 30 28.55	+05 34 41.3	699
1999 UU ₄	2003 09 15.28313	23 11 18.80	-01 55 01.4		699	1999 UB ₈	2003 09 19.29969	00 26 46.34	+05 46 56.4	18.6 704
1999 UU ₄	2003 09 15.30296	23 11 17.80	-01 55 08.2		699	1999 UB ₈	2003 09 19.31215	00 26 45.36	+05 46 58.8	18.8 704
1999 UU ₄	2003 09 15.32277	23 11 16.79	-01 55 14.9		699	1999 UB ₈	2003 09 19.32413	00 26 44.44	+05 47 02.0	18.6 704
1999 UU ₄	2003 09 19.29364	23 07 56.39	-02 18 00.5	18.9 V	691	1999 UB ₈	2003 09 19.33627	00 26 43.48	+05 47 05.3	18.6 704
1999 UU ₄	2003 09 19.32272	23 07 54.88	-02 18 10.5	18.9 V	691	1999 UB ₈	2003 09 19.34851	00 26 42.50	+05 47 07.6	18.8 704
1999 UU ₄	2003 09 19.34973	23 07 53.47	-02 18 19.7	18.9 V	691	1999 UB ₈	2003 09 23.51760	00 21 14.94	+06 03 27.4	18.9 608
1999 UU ₄	2003 09 22.24726	23 05 31.82	-02 34 52.2	18.5 R	699	1999 UB ₈	2003 09 23.51811	00 21 14.87	+06 03 26.3	19.1 608
1999 UU ₄	2003 09 22.26726	23 05 30.81	-02 34 59.3		699	1999 UB ₈	2003 09 23.52835	00 21 14.06	+06 03 29.9	18.8 608
1999 UU ₄	2003 09 22.28730	23 05 29.79	-02 35 06.1		699	1999 UB ₈	2003 09 23.52888	00 21 13.98	+06 03 28.8	19.1 608
1999 UU ₄	2003 09 22.30711	23 05 28.74	-02 35 12.4		699	1999 UB ₈	2003 09 23.53894	00 21 13.18	+06 03 32.0	19.0 608
1999 UU ₄	2003 09 23.29017	23 04 41.91	-02 40 45.3	18.4	644	1999 UB ₈	2003 09 23.53945	00 21 13.10	+06 03 31.3	18.8 608
1999 UU ₄	2003 09 23.30141	23 04 41.35	-02 40 49.1	18.3	644	1999 UB ₈	2003 09 24.00735	00 20 35.63	+06 05 15.1	18.0 V 049
1999 UU ₄	2003 09 23.31310	23 04 40.78	-02 40 53.0	18.5	644	1999 UB ₈	2003 09 24.02007	00 20 34.60	+06 05 17.8	17.9 V 049
1999 UU ₄	2003 09 23.48525	23 04 32.49	-02 41 48.9	20.0	608	1999 UB ₈	2003 09 24.03499	00 20 33.37	+06 05 21.0	18.0 V 049
1999 UU ₄	2003 09 23.49593	23 04 31.94	-02 41 52.4	20.0	608	1999 UB ₈	2003 09 24.44313	00 20 00.49	+06 06 55.5	19.0 608
1999 UU ₄	2003 09 23.50678	23 04 31.43	-02 41 56.4	19.5	608	1999 UB ₈	2003 09 24.44364	00 20 00.46	+06 06 55.3	18.7 608
1999 UU ₄	2003 09 24.41223	23 03 49.18	-02 47 00.9	20.1	608	1999 UB ₈	2003 09 24.45383	00 19 59.60	+06 06 57.9	19.1 608
1999 UU ₄	2003 09 24.42299	23 03 48.65	-02 47 04.4	20.0	608	1999 UB ₈	2003 09 24.45436	00 19 59.58	+06 06 57.6	18.7 608
1999 UU ₄	2003 09 24.43344	23 03 48.10	-02 47 08.0	19.9	608	1999 UB ₈	2003 09 24.46451	00 19 58.72	+06 07 00.4	19.0 608
1999 UB ₅	2003 09 20.27332	01 12 28.01	+17 32 33.7	19.0	644	1999 UB ₈	2003 09 24.46502	00 19 58.68	+06 07 00.1	18.6 608

1999 UR ₁₂	2003 09 22.38659	22 34 37.50	-23 00 31.1	18.4	608	1999 UY ₁₉	2003 09 23.27316	22 21 26.66	-00 04 26.4	18.2	644
1999 UR ₁₂	2003 09 25.18985	22 32 06.23	-22 47 36.0	17.1	644	1999 UV ₂₃	2003 09 22.23567	23 39 05.11	-01 15 58.0	18.0 R	699
1999 UR ₁₂	2003 09 25.21120	22 32 05.08	-22 47 29.8	17.4	644	1999 UV ₂₃	2003 09 22.25562	23 39 03.97	-01 16 00.8		699
1999 UR ₁₂	2003 09 25.23274	22 32 03.90	-22 47 23.4	17.5	644	1999 UV ₂₃	2003 09 22.27562	23 39 02.76	-01 16 04.9		699
1999 UP ₁₄	2003 09 16.27291	00 11 47.48	+09 49 55.0	19.3 R	699	1999 UV ₂₃	2003 09 22.29563	23 39 01.66	-01 16 08.0		699
1999 UP ₁₄	2003 09 16.29277	00 11 46.50	+09 49 43.7		699	1999 UB ₂₅	2003 09 15.24586	23 17 26.13	+04 02 56.8	18.5 R	699
1999 UP ₁₄	2003 09 16.31270	00 11 45.60	+09 49 33.3		699	1999 UB ₂₅	2003 09 15.26573	23 17 25.17	+04 02 51.6		699
1999 UP ₁₄	2003 09 16.33275	00 11 44.69	+09 49 22.7		699	1999 UB ₂₅	2003 09 15.28558	23 17 24.18	+04 02 46.2		699
1999 UP ₁₄	2003 09 20.30749	00 08 48.76	+09 12 50.0	19.3	704	1999 UB ₂₅	2003 09 15.30541	23 17 23.28	+04 02 41.6		699
1999 UP ₁₄	2003 09 20.31998	00 08 48.13	+09 12 43.5	19.2	704	1999 UB ₂₅	2003 09 19.24217	23 14 28.24	+03 45 15.7	18.4	704
1999 UP ₁₄	2003 09 20.33267	00 08 47.55	+09 12 37.0	19.6	704	1999 UB ₂₅	2003 09 19.25430	23 14 27.72	+03 45 12.3	18.3	704
1999 UP ₁₄	2003 09 20.34536	00 08 47.02	+09 12 29.4	19.4	704	1999 UB ₂₅	2003 09 19.26723	23 14 27.12	+03 45 08.5	18.6	704
1999 UP ₁₄	2003 09 20.87972	00 08 22.98	+09 07 20.8	18.5 R	106	1999 UB ₂₅	2003 09 19.27991	23 14 26.51	+03 45 04.8	18.5	704
1999 UP ₁₄	2003 09 20.88748	00 08 22.62	+09 07 16.2	18.4 R	106	1999 UB ₂₅	2003 09 19.29236	23 14 25.97	+03 45 02.1	18.3	704
1999 UP ₁₄	2003 09 20.89517	00 08 22.25	+09 07 12.1	18.6 R	106	1999 UB ₂₅	2003 09 19.51019	23 14 16.22	+03 44 02.4	19.8	608
1999 UX ₁₄	2003 09 20.28528	01 13 43.87	-03 29 51.2	18.7	644	1999 UB ₂₅	2003 09 19.52069	23 14 15.72	+03 43 59.3	19.5	608
1999 UX ₁₄	2003 09 20.35003	01 13 40.63	-03 30 03.0	18.8	644	1999 UB ₂₅	2003 09 19.53161	23 14 15.20	+03 43 56.6	19.6	608
1999 UX ₁₄	2003 09 20.41336	01 13 37.45	-03 30 14.2	18.7	644	1999 UB ₂₅	2003 09 20.21874	23 13 46.03	+03 40 42.0	18.7 V	691
1999 UB ₁₅	2003 09 19.30645	01 46 03.19	+05 44 42.2	18.5	704	1999 UB ₂₅	2003 09 20.24692	23 13 44.72	+03 40 33.9	18.7 V	691
1999 UB ₁₅	2003 09 19.33086	01 46 02.36	+05 44 39.0	18.9	704	1999 UB ₂₅	2003 09 20.27346	23 13 43.49	+03 40 26.4	18.8 V	691
1999 UB ₁₅	2003 09 19.34303	01 46 01.91	+05 44 37.1	18.7	704	1999 UB ₂₅	2003 09 25.32001	23 10 15.81	+03 15 50.7	19.2	608
1999 UB ₁₅	2003 09 20.37428	01 45 27.80	+05 42 14.1	18.8 R	699	1999 UB ₂₅	2003 09 25.33055	23 10 15.34	+03 15 47.7	19.4	608
1999 UB ₁₅	2003 09 20.38762	01 45 27.28	+05 42 11.4		699	1999 UB ₂₅	2003 09 25.34139	23 10 14.91	+03 15 44.3	19.5	608
1999 UB ₁₅	2003 09 20.40098	01 45 26.73	+05 42 09.5		699	1999 UB ₂₅	2003 09 15.24752	23 47 44.20	+03 51 12.0	18.2 R	699
1999 UB ₁₅	2003 09 20.41432	01 45 26.25	+05 42 08.8		699	1999 UB ₂₅	2003 09 15.26739	23 47 43.09	+03 51 05.7		699
1999 UB ₁₅	2003 09 20.93667	01 45 08.55	+05 40 51.7	18.2 R	106	1999 UB ₂₅	2003 09 15.28723	23 47 42.12	+03 50 58.7		699
1999 UB ₁₅	2003 09 20.94555	01 45 08.25	+05 40 50.8	18.3 R	106	1999 UB ₂₅	2003 09 15.30705	23 47 41.05	+03 50 53.2		699
1999 UB ₁₅	2003 09 20.95442	01 45 07.86	+05 40 49.6	18.0 R	106	1999 UB ₂₅	2003 09 19.29545	23 44 16.40	+03 28 39.7	18.3	704
1999 UB ₁₅	2003 09 19.30473	01 25 44.02	+00 19 53.9	17.4	704	1999 UB ₂₅	2003 09 19.30787	23 44 15.76	+03 28 35.1	18.7	704
1999 UB ₁₅	2003 09 19.31716	01 25 43.47	+00 19 53.2	17.9	704	1999 UB ₂₅	2003 09 19.32020	23 44 15.06	+03 28 31.7	18.6	704
1999 UB ₁₅	2003 09 19.32922	01 25 42.96	+00 19 52.6	17.7	704	1999 UB ₂₅	2003 09 19.34443	23 44 13.79	+03 28 22.6	18.5	704
1999 UB ₁₅	2003 09 19.34134	01 25 42.48	+00 19 51.7	17.8	704	1999 UB ₂₅	2003 09 22.23153	23 41 45.20	+03 11 39.2	18.0 R	699
1999 UB ₁₅	2003 09 19.35366	01 25 41.97	+00 19 51.0	18.2	704	1999 UB ₂₅	2003 09 22.25150	23 41 44.14	+03 11 32.8		699
1999 UJ ₁₅	2003 09 19.31847	01 46 35.54	+01 24 01.8	19.0	704	1999 UB ₂₅	2003 09 22.27146	23 41 43.10	+03 11 25.1		699
1999 UJ ₁₅	2003 09 19.33053	01 46 35.08	+01 23 58.4	19.2	704	1999 UB ₂₅	2003 09 22.29145	23 41 42.02	+03 11 18.6		699
1999 UJ ₁₅	2003 09 19.34270	01 46 34.53	+01 23 57.7	18.9	704	1999 UW ₂₅	2003 09 20.12531	21 29 02.04	+02 41 34.5	19.7 V	691
1999 UJ ₁₅	2003 09 19.35497	01 46 34.03	+01 23 57.0	19.2	704	1999 UW ₂₅	2003 09 20.15796	21 29 01.18	+02 41 16.9	19.6 V	691
1999 UJ ₁₅	2003 09 22.59021	01 44 17.63	+01 14 53.4	19.7	608	1999 UW ₂₅	2003 09 20.18902	21 29 00.35	+02 40 59.9	19.7 V	691
1999 UJ ₁₅	2003 09 22.60055	01 44 17.15	+01 14 51.1	19.6	608	1999 UW ₂₅	2003 09 23.18424	21 27 53.40	+02 13 53.6	19.1	644
1999 UJ ₁₅	2003 09 22.61173	01 44 16.62	+01 14 49.8	20.1	608	1999 UW ₂₅	2003 09 23.19566	21 27 53.15	+02 13 47.3	19.1	644
1999 UT ₁₅	2003 09 21.39045	22 26 37.64	-10 01 56.5	20.2	608	1999 UW ₂₅	2003 09 23.20689	21 27 52.90	+02 13 41.3	19.1	644
1999 UT ₁₅	2003 09 21.40146	22 26 37.22	-10 02 00.4	20.0	608	1999 UA ₂₆	2003 09 20.33626	23 58 53.14	-06 32 37.7	18.0 R	699
1999 UT ₁₅	2003 09 21.41172	22 26 36.83	-10 02 04.5	20.3	608	1999 UA ₂₆	2003 09 20.34121	23 58 52.80	-06 32 38.6		699
1999 UT ₁₅	2003 09 21.43665	22 24 59.04	-10 18 19.2	18.7	644	1999 UA ₂₆	2003 09 20.34617	23 58 52.49	-06 32 38.5		699
1999 UT ₁₅	2003 09 21.44442	22 24 58.30	-10 18 26.3	18.6	644	1999 UA ₂₆	2003 09 20.35116	23 58 52.21	-06 32 38.8		699
1999 UT ₁₅	2003 09 21.45361	22 24 57.54	-10 18 33.5	18.7	644	1999 UA ₂₆	2003 09 21.29855	23 57 54.37	-06 33 38.4	18.7 V	691
1999 UZ ₁₅	2003 09 22.38979	22 30 59.78	-13 17 23.9	19.7	608	1999 UA ₂₆	2003 09 21.32497	23 57 52.70	-06 33 40.1	18.7 V	691
1999 UZ ₁₅	2003 09 22.40051	22 30 59.35	-13 17 26.6	19.9	608	1999 UA ₂₆	2003 09 21.35123	23 57 51.04	-06 33 41.6	18.7 V	691
1999 UZ ₁₅	2003 09 22.41126	22 30 58.91	-13 17 28.1	20.1	608	1999 UA ₂₆	2003 09 21.45329	23 57 44.83	-06 33 46.6	19.4	608
1999 UH ₁₆	2003 09 19.30230	01 02 46.34	+01 39 31.4	18.7	704	1999 UA ₂₆	2003 09 21.46382	23 57 44.17	-06 33 47.5	19.5	608
1999 UH ₁₆	2003 09 19.31476	01 02 45.76	+01 39 30.2	19.0	704	1999 UA ₂₆	2003 09 21.47484	23 57 43.50	-06 33 48.5	19.5	608
1999 UH ₁₆	2003 09 19.35121	01 02 44.06	+01 39 29.7	18.8	704	1999 UA ₂₆	2003 09 22.24312	23 56 56.72	-06 34 34.6	18.1 R	699
1999 UH ₁₆	2003 09 21.39980	01 01 16.29	+01 38 15.2	18.1 V	691	1999 UA ₂₆	2003 09 22.26312	23 56 55.45	-06 34 36.1		699
1999 UH ₁₆	2003 09 21.42578	01 01 15.14	+01 38 15.7	18.6 V	691	1999 UA ₂₆	2003 09 22.28315	23 56 54.19	-06 34 37.1		699
1999 UH ₁₆	2003 09 21.45244	01 01 13.88	+01 38 14.7	18.7 V	691	1999 UA ₂₆	2003 09 22.30299	23 56 52.96	-06 34 38.1		699
1999 UH ₁₆	2003 09 25.37593	00 58 10.64	+01 35 26.4	17.7	644	1999 UA ₂₆	2003 09 24.33731	23 54 48.81	-06 36 25.5	17.9	644
1999 UH ₁₆	2003 09 25.43981	00 58 07.32	+01 35 23.5	17.9	644	1999 UA ₂₆	2003 09 24.35907	23 54 47.45	-06 36 26.4	18.0	644
1999 UH ₁₆	2003 09 25.50829	00 58 03.81	+01 35 20.4	18.1	644	1999 UA ₂₆	2003 09 24.38157	23 54 46.04	-06 36 27.4	18.9	644
1999 UU ₁₆	2003 09 19.30274	01 09 12.89	+03 24 30.8	18.8	704	1999 UD ₂₆	2003 09 22.35789	02 57 46.18	+23 55 49.7	19.4	704
1999 UU ₁₆	2003 09 19.31524	01 09 12.38	+03 24 29.6	19.3	704	1999 UD ₂₆	2003 09 22.36994	02 57 45.98	+23 55 54.5	19.6	704
1999 UU ₁₆	2003 09 19.33944	01 09 11.25	+03 24 25.9	19.1	704	1999 UD ₂₆	2003 09 22.38223	02 57 45.64	+23 55 58.6	19.9	704
1999 UU ₁₆	2003 09 20.35603	02 10 32.92	+10 47 50.3	17.3	704	1999 UD ₂₆	2003 09 22.39484	02 57 45.42	+23 56 03.0	19.6	704
1999 UV ₁₆	2003 09 20.36825	02 10 32.70	+10 47 53.6	18.4	704	1999 UD ₂₆	2003 09 22.40723	02 57 45.00	+23 56 07.4	19.3	704
1999 UV ₁₆	2003 09 20.37091	02 10 32.68	+10 47 53.2	17.6 R	699	1999 UW ₂₆	2003 09 19.31146	00 43 46.95	-02 20 00.1	17.8	644
1999 UV ₁₆	2003 09 20.38096	02 10 32.49	+10 47 55.9	18.6	704	1999 UW ₂₆	2003 09 19.37949	00 43 42.57	-02 19 56.5	17.8	644
1999 UV ₁₆	2003 09 20.38431	02 10 32.45	+10 47 55.5		699	1999 UW ₂₆	2003 09 19.44623	00 43 38.30	-02 19 53.1	18.0	644
1999 UV ₁₆	2003 09 20.39335	02 10 32.30	+10 47 59.0	18.1	704	1999 UW ₂₆	2003 09 24.54395	00 38 10.72	-02 15 28.3	19.3	608
1999 UV ₁₆	2003 09 20.39764	02 10 32.24	+10 47 57.8		699	1999 UW ₂₆	2003 09 24.55531	00 38 09.97	-02 15 27.7	19.3	608
1999 UV ₁₆	2003 09 20.40545	02 10 32.01	+10 48 00.9	18.9	704	1999 UW ₂₆	2003 09 24.56608	00 38 09.23	-02 15 27.0	19.1	608
1999 UV ₁₆	2003 09 20.41100	02 10 31.97	+10 48 00.6		699	1999 UC ₂₈	2003 09 22.42825	22 47 02.41	-15 23 53		

1999 UV ₃₅	2003 09 19.38586	01 19 53.86	+10 10 26.3	19.3 R	699	1999 UB ₄₄	2003 09 19.50914	23 18 13.44	+01 19 29.2	20.4	608
1999 UV ₃₅	2003 09 19.39910	01 19 53.39	+10 10 20.5		699	1999 UB ₄₄	2003 09 19.51964	23 18 12.91	+01 19 26.5	20.8	608
1999 UV ₃₅	2003 09 19.41245	01 19 52.93	+10 10 15.2		699	1999 UB ₄₄	2003 09 19.53056	23 18 12.36	+01 19 23.7	20.7	608
1999 UV ₃₅	2003 09 19.42566	01 19 52.51	+10 10 10.6		699	1999 UB ₄₄	2003 09 22.23732	23 16 03.59	+01 05 45.6	18.8 R	699
1999 UV ₃₅	2003 09 20.30121	01 19 24.68	+10 04 30.0	19.2	704	1999 UB ₄₄	2003 09 22.25729	23 16 02.57	+01 05 39.1		699
1999 UV ₃₅	2003 09 20.31367	01 19 24.20	+10 04 25.9	19.6	704	1999 UB ₄₄	2003 09 22.27729	23 16 01.62	+01 05 33.8		699
1999 UV ₃₅	2003 09 20.32641	01 19 23.84	+10 04 20.4	19.7	704	1999 UB ₄₄	2003 09 22.29730	23 16 00.64	+01 05 28.0		699
1999 UV ₃₅	2003 09 20.35147	01 19 22.99	+10 04 11.4	19.5	704	1999 UB ₄₄	2003 09 23.29161	23 15 14.02	+01 00 27.1	18.6	644
1999 UV ₃₅	2003 09 21.51591	01 18 43.71	+09 56 25.0	20.8	608	1999 UB ₄₄	2003 09 23.30280	23 15 13.48	+01 00 23.8	18.7	644
1999 UV ₃₅	2003 09 21.52654	01 18 43.30	+09 56 21.0	20.7	608	1999 UB ₄₄	2003 09 23.31449	23 15 12.93	+01 00 20.2	18.8	644
1999 UV ₃₅	2003 09 21.53696	01 18 43.02	+09 56 16.4	20.5	608	1999 UE ₄₄	2003 09 21.36543	02 04 04.65	+18 15 08.1	18.7 R	699
1999 UA ₃₆	2003 09 17.19237	22 57 17.16	-11 16 26.8	19.1 R	699	1999 UE ₄₄	2003 09 21.37869	02 04 04.19	+18 15 08.4		699
1999 UA ₃₆	2003 09 17.21063	22 57 16.08	-11 16 28.9		699	1999 UE ₄₄	2003 09 21.39196	02 04 03.85	+18 15 07.7		699
1999 UA ₃₆	2003 09 17.22899	22 57 15.19	-11 16 31.3		699	1999 UE ₄₄	2003 09 21.40520	02 04 03.37	+18 15 08.2		699
1999 UA ₃₆	2003 09 17.24729	22 57 13.99	-11 16 32.6		699	1999 UK ₄₄	2003 09 19.32591	00 04 44.04	-14 51 45.6	17.8 R	699
1999 UK ₃₆	2003 09 22.23153	23 46 28.58	+02 38 26.2	19.3 R	699	1999 UK ₄₄	2003 09 19.33920	00 04 43.20	-14 51 45.7		699
1999 UK ₃₆	2003 09 22.25150	23 46 28.58	+02 38 17.9		699	1999 UK ₄₄	2003 09 19.35246	00 04 42.39	-14 51 46.2		699
1999 UK ₃₆	2003 09 22.27146	23 46 27.53	+02 38 09.4		699	1999 UK ₄₄	2003 09 19.36572	00 04 41.56	-14 51 47.0		699
1999 UK ₃₆	2003 09 22.29145	23 46 26.59	+02 37 59.6		699	1999 UK ₄₄	2003 09 21.48143	00 02 32.93	-14 52 47.7	18.9	608
1999 UQ ₃₆	2003 09 21.37631	00 54 26.49	+09 15 20.5	19.8 V	691	1999 UK ₄₄	2003 09 21.49204	00 02 32.26	-14 52 47.7	19.2	608
1999 UQ ₃₆	2003 09 21.40262	00 54 25.14	+09 15 14.7	19.9 V	691	1999 UK ₄₄	2003 09 21.50263	00 02 31.59	-14 52 47.7	19.2	608
1999 UQ ₃₆	2003 09 21.42905	00 54 23.78	+09 15 08.5	20.1 V	691	1999 UQ ₄₄	2003 09 19.30369	01 22 04.86	+00 05 49.5	17.9	704
1999 UN ₃₈	2003 09 22.39304	22 29 35.64	-03 13 03.5	20.2	608	1999 UQ ₄₄	2003 09 19.31618	01 22 04.51	+00 05 44.2	18.7	704
1999 UN ₃₈	2003 09 22.40384	22 29 35.09	-03 13 05.9	20.0	608	1999 UQ ₄₄	2003 09 19.32824	01 22 04.26	+00 05 39.3	18.4	704
1999 UN ₃₈	2003 09 22.41458	22 29 34.65	-03 13 09.0	20.4	608	1999 UQ ₄₄	2003 09 19.34036	01 22 03.82	+00 05 35.4	18.5	704
1999 UN ₃₈	2003 09 23.25347	22 28 57.05	-03 16 43.2	18.6	644	1999 UQ ₄₄	2003 09 19.35257	01 22 03.60	+00 05 29.2	18.2	704
1999 UN ₃₈	2003 09 23.26473	22 28 56.52	-03 16 46.0	18.6	644	1999 UQ ₄₄	2003 09 22.44674	06 02 00.40	+20 32 03.0	19.5	704
1999 UN ₃₈	2003 09 23.27597	22 28 55.99	-03 16 49.0	18.5	644	1999 UQ ₄₄	2003 09 22.45929	06 02 01.65	+20 32 02.3	19.5	704
1999 UD ₃₉	2003 09 19.21281	23 56 46.29	+09 51 31.8	18.1 V	691	1999 UQ ₄₄	2003 09 22.47268	06 02 03.06	+20 32 01.8	19.6	704
1999 UD ₃₉	2003 09 19.24009	23 56 44.88	+09 51 24.8	18.0 V	691	1999 UJ ₄₅	2003 09 19.31338	00 34 44.61	+26 44 26.0	18.0	644
1999 UD ₃₉	2003 09 19.26756	23 56 43.47	+09 51 17.8	18.0 V	691	1999 UJ ₄₅	2003 09 19.33428	00 34 43.68	+26 44 20.5	18.2	644
1999 UD ₃₉	2003 09 20.29360	23 55 52.89	+09 46 47.0	17.5	704	1999 UJ ₄₅	2003 09 19.35527	00 34 42.73	+26 44 14.9	18.1	644
1999 UD ₃₉	2003 09 20.30612	23 55 52.24	+09 46 43.7	17.7	704	1999 UQ ₄₅	2003 09 19.87144	00 10 19.52	+10 25 36.8	16.9 R	106
1999 UD ₃₉	2003 09 20.31855	23 55 51.59	+09 46 40.4	18.0	704	1999 UQ ₄₅	2003 09 19.87714	00 10 19.24	+10 25 35.7	17.0 R	106
1999 UD ₃₉	2003 09 20.33130	23 55 50.92	+09 46 36.6	17.9	704	1999 UQ ₄₅	2003 09 19.88287	00 10 18.97	+10 25 34.4	16.9 R	106
1999 UD ₃₉	2003 09 20.34399	23 55 50.27	+09 46 33.2	18.1	704	1999 UQ ₄₅	2003 09 20.29502	00 09 59.97	+10 24 18.2	16.9	704
1999 UD ₃₉	2003 09 21.47719	23 54 53.94	+09 41 20.0	18.3	608	1999 UQ ₄₅	2003 09 20.30739	00 09 59.37	+10 24 15.6	17.6	704
1999 UD ₃₉	2003 09 21.48781	23 54 53.37	+09 41 17.1	18.3	608	1999 UQ ₄₅	2003 09 20.31988	00 09 58.77	+10 24 13.2	17.5	704
1999 UD ₃₉	2003 09 21.49841	23 54 52.82	+09 41 14.0	18.3	608	1999 UQ ₄₅	2003 09 20.33257	00 09 58.14	+10 24 11.0	17.3	704
1999 UF ₄₀	2003 09 16.27373	00 30 22.91	+07 42 58.8	19.4 R	699	1999 UQ ₄₅	2003 09 20.34525	00 09 57.47	+10 24 08.3	17.8	704
1999 UF ₄₀	2003 09 16.29362	00 30 21.99	+07 42 53.2		699	1999 UQ ₄₅	2003 09 20.38560	00 09 55.58	+10 23 59.9	17.8 V	691
1999 UF ₄₀	2003 09 16.31354	00 30 20.92	+07 42 51.3		699	1999 UQ ₄₅	2003 09 20.41161	00 09 54.32	+10 23 54.6	17.9 V	691
1999 UF ₄₀	2003 09 16.33359	00 30 19.93	+07 42 47.8		699	1999 UQ ₄₅	2003 09 20.43756	00 09 53.06	+10 23 49.3	17.8 V	691
1999 UF ₄₀	2003 09 20.29660	00 26 58.93	+07 26 24.1	19.1	704	1999 UR ₄₅	2003 09 19.54197	00 36 44.34	+12 25 20.0	19.7	608
1999 UF ₄₀	2003 09 20.30907	00 26 58.29	+07 26 21.5	19.6	704	1999 UR ₄₅	2003 09 19.55258	00 36 43.89	+12 25 21.2	19.8	608
1999 UF ₄₀	2003 09 20.32157	00 26 57.60	+07 26 17.7	20.0	704	1999 UR ₄₅	2003 09 19.56336	00 36 43.48	+12 25 21.8	19.3	608
1999 UF ₄₀	2003 09 20.33430	00 26 56.96	+07 26 14.2	19.6	704	1999 UR ₄₅	2003 09 21.31406	00 35 32.47	+12 25 43.0	17.8	704
1999 UF ₄₀	2003 09 20.34684	00 26 56.26	+07 26 11.5	19.7	704	1999 UR ₄₅	2003 09 21.32621	00 35 31.90	+12 25 43.2	18.1	704
1999 UF ₄₀	2003 09 22.30928	00 25 13.74	+07 17 26.7	19.0	644	1999 UR ₄₅	2003 09 21.33850	00 35 31.35	+12 25 42.4	18.2	704
1999 UF ₄₀	2003 09 22.32049	00 25 13.13	+07 17 23.3	18.9	644	1999 UR ₄₅	2003 09 21.35071	00 35 30.78	+12 25 42.5	18.3	704
1999 UF ₄₀	2003 09 22.33177	00 25 12.52	+07 17 20.5	19.0	644	1999 UR ₄₅	2003 09 21.36334	00 35 30.22	+12 25 42.4	17.8	704
1999 UF ₄₀	2003 09 24.44418	00 23 20.57	+07 07 32.9	20.8	608	1999 UR ₄₅	2003 09 24.53647	00 33 12.23	+12 24 34.3	18.6	608
1999 UF ₄₀	2003 09 24.45489	00 23 19.98	+07 07 30.0	20.1	608	1999 UR ₄₅	2003 09 24.54692	00 33 11.74	+12 24 34.0	18.6	608
1999 UF ₄₀	2003 09 24.46555	00 23 19.43	+07 07 26.6	20.3	608	1999 UR ₄₅	2003 09 24.55723	00 33 11.24	+12 24 33.5	18.6	608
1999 UK ₄₀	2003 09 20.32450	23 46 32.82	+13 49 30.2	18.7	644	1999 UW ₄₅	2003 09 22.38871	22 31 33.25	-16 25 44.4	20.5	608
1999 UK ₄₀	2003 09 20.34811	23 46 31.70	+13 49 15.2	18.7	644	1999 UW ₄₅	2003 09 22.39930	22 31 32.70	-16 25 42.3	20.8	608
1999 UK ₄₀	2003 09 20.37558	23 46 30.41	+13 48 57.8	18.8	644	1999 UW ₄₅	2003 09 22.40953	22 31 32.15	-16 25 40.0	20.6	608
1999 UK ₄₀	2003 09 21.20754	23 45 53.29	+13 40 05.2	18.9 R	699	1999 UW ₄₅	2003 09 25.18841	22 29 16.28	-16 14 15.4	18.7	644
1999 UK ₄₀	2003 09 21.22098	23 45 52.64	+13 39 58.0		699	1999 UW ₄₅	2003 09 25.20976	22 29 15.23	-16 14 10.2	18.8	644
1999 UK ₄₀	2003 09 21.23420	23 45 52.03	+13 39 47.9		699	1999 UW ₄₅	2003 09 25.23132	22 29 14.16	-16 14 04.5	18.8	644
1999 UK ₄₀	2003 09 21.24748	23 45 51.36	+13 39 40.2		699	1999 UC ₄₆	2002 03 15.96367	12 41 08.95	-02 37 49.8	18.2 R	152
1999 UK ₄₀	2003 09 21.26069	23 45 50.69	+13 39 32.5	18.3	704	1999 UC ₄₆	2002 03 15.98513	12 41 07.94	-02 37 47.5	18.0 R	152
1999 UK ₄₀	2003 09 21.27289	23 45 50.16	+13 39 24.9	18.7	704	1999 UC ₄₆	2002 03 16.00677	12 41 06.87	-02 37 45.1	18.4 R	152
1999 UK ₄₀	2003 09 21.28499	23 45 49.55	+13 39 17.1	19.1	704	1999 UC ₄₆	2002 03 17.03948	12 40 17.83	-02 35 56.2	17.8 R	152
1999 UK ₄₀	2003 09 21.29727	23 45 48.99	+13 39 08.9	18.9	704	1999 UC ₄₆	2002 03 17.05734	12 40 16.94	-02 35 54.2	18.2 R	152
1999 UK ₄₀	2003 09 21.30936	23 45 48.43	+13 39 01.7	18.5	704	1999 UL ₄₆	2003 09 19.38252	01 33 34.90	+13 35 48.9	19.1 R	699
1999 UM ₄₁	2003 09 22.23814	23 21 49.13	-04 00 39.2	19.0 R	699	1999 UL ₄₆	2003 09 19.39575	01 33 34.43	+13 35 48.7		699
1999 UM ₄₁	2003 09 22.25811	23 21 48.08	-04 00 44.0		699	1999 UL ₄₆	2003 09 19.40911	01 33 33.85	+13 35 47.3		699
1999 UM ₄₁	2003 09 22.27811	23 21 47.04	-04 00 48.4		699	1999 UL ₄₆	2003 09 19.42236	01 33 33.26	+13 35 48.4		699
1999 UM ₄₁	2003 09 22.29796	23 21 45.92	-04 00 54.4		699	1999 UL ₄₆	2003 09 21.31857	01 32 15.89	+13 35 05.0		

1999 UN ₄₇	2003 09 19.28019	23 33 41.15	+02 28 17.7	18.1 R	683	1999 UE ₅₂	2003 09 22.25479	23 57 58.97	+00 53 57.4	699
1999 UN ₄₇	2003 09 19.28201	23 33 41.05	+02 28 17.5	17.6	704	1999 UE ₅₂	2003 09 22.27480	23 57 57.97	+00 53 45.6	699
1999 UN ₄₇	2003 09 19.29411	23 33 40.40	+02 28 17.5	17.8	704	1999 UE ₅₂	2003 09 22.29480	23 57 57.00	+00 53 33.8	699
1999 UX ₄₇	2003 09 15.25584	23 41 45.41	-01 51 19.8	18.2 R	699	1999 UF ₅₂	2003 09 25.34323	23 14 03.20	-15 26 07.3	18.1
1999 UX ₄₇	2003 09 15.27567	23 41 44.20	-01 51 22.6		699	1999 UF ₅₂	2003 09 25.35409	23 14 02.86	-15 26 11.3	18.4
1999 UX ₄₇	2003 09 15.29549	23 41 43.11	-01 51 26.6		699	1999 UF ₅₂	2003 09 25.36501	23 14 02.49	-15 26 15.8	18.5
1999 UX ₄₇	2003 09 15.31533	23 41 42.00	-01 51 29.9		699	1999 UL ₅₂	2003 09 25.43503	01 34 09.97	-17 09 21.0	17.5
1999 UX ₄₇	2003 09 22.23895	23 35 15.83	-02 10 37.5	18.3 R	699	1999 UL ₅₂	2003 09 25.47258	01 34 07.99	-17 09 30.8	17.4
1999 UX ₄₇	2003 09 22.25893	23 35 14.78	-02 10 41.0		699	1999 UL ₅₂	2003 09 25.50348	01 34 06.39	-17 09 39.1	17.5
1999 UX ₄₇	2003 09 22.27895	23 35 13.59	-02 10 44.9		699	1999 UM ₅₂	2003 09 15.25085	23 55 45.52	+00 00 56.4	18.7 R
1999 UX ₄₇	2003 09 22.29881	23 35 12.53	-02 10 48.3		699	1999 UM ₅₂	2003 09 15.27070	23 55 44.61	+00 00 46.3	699
1999 UE ₄₈	2003 09 19.38671	01 22 49.43	+12 34 26.6	18.9 R	699	1999 UM ₅₂	2003 09 15.29053	23 55 43.65	+00 00 35.9	699
1999 UE ₄₈	2003 09 19.39995	01 22 48.72	+12 34 25.0		699	1999 UM ₅₂	2003 09 15.31036	23 55 42.79	+00 00 26.5	699
1999 UE ₄₈	2003 09 19.41326	01 22 48.04	+12 34 25.1		699	1999 UM ₅₂	2003 09 21.44040	23 51 09.25	-00 51 34.2	19.0
1999 UE ₄₈	2003 09 19.42649	01 22 47.50	+12 34 23.8		699	1999 UM ₅₂	2003 09 21.45098	23 51 08.76	-00 51 39.6	18.9
1999 UO ₄₉	2003 09 17.12024	22 54 41.72	+06 45 31.6	18.2 R	699	1999 UM ₅₂	2003 09 21.46161	23 51 08.25	-00 51 45.0	19.1
1999 UO ₄₉	2003 09 17.13694	22 54 40.92	+06 45 25.3		699	1999 UM ₅₂	2003 09 22.23483	23 50 33.55	-00 58 23.2	18.0 R
1999 UO ₄₉	2003 09 17.15356	22 54 40.05	+06 45 18.2		699	1999 UM ₅₂	2003 09 22.25479	23 50 32.66	-00 58 32.4	699
1999 UO ₄₉	2003 09 17.17032	22 54 39.21	+06 45 12.1		699	1999 UM ₅₂	2003 09 22.27480	23 50 31.70	-00 58 43.7	699
1999 UO ₄₉	2003 09 18.11629	22 53 52.45	+06 38 56.5	18.1 R	699	1999 UM ₅₂	2003 09 22.29480	23 50 30.76	-00 58 53.1	699
1999 UO ₄₉	2003 09 18.13298	22 53 51.56	+06 38 48.8		699	1999 UH ₅₄	2003 09 20.47883	01 50 02.79	+17 52 58.4	19.3
1999 UO ₄₉	2003 09 18.14972	22 53 50.71	+06 38 44.1		699	1999 UH ₅₄	2003 09 20.49006	01 50 02.40	+17 52 57.3	19.2
1999 UO ₄₉	2003 09 18.16623	22 53 49.83	+06 38 36.9		699	1999 UH ₅₄	2003 09 20.50116	01 50 01.99	+17 52 56.1	19.2
1999 UO ₄₉	2003 09 20.23857	22 52 08.71	+06 24 40.3	19.2	704	1999 UH ₅₄	2003 09 21.36460	01 49 32.15	+17 51 24.1	19.2 R
1999 UO ₄₉	2003 09 20.25115	22 52 08.10	+06 24 34.2	19.9	704	1999 UH ₅₄	2003 09 21.37784	01 49 31.56	+17 51 23.4	699
1999 UO ₄₉	2003 09 20.26354	22 52 07.50	+06 24 28.8	19.8	704	1999 UH ₅₄	2003 09 21.39114	01 49 31.20	+17 51 22.6	699
1999 UO ₄₉	2003 09 20.27585	22 52 06.99	+06 24 24.9	20.1	704	1999 UH ₅₄	2003 09 21.40438	01 49 30.67	+17 51 20.2	699
1999 UO ₄₉	2003 09 20.28796	22 52 06.26	+06 24 19.2	19.5	704	1999 UH ₅₄	2003 09 20.23687	22 34 46.91	+09 39 11.2	19.3
1999 UO ₄₉	2003 09 21.24654	22 51 20.51	+06 17 44.5	18.8	704	1999 UA ₅₉	2003 09 20.24945	22 34 46.47	+09 39 08.0	19.2
1999 UO ₄₉	2003 09 21.26033	22 51 19.89	+06 17 38.8	18.8	704	1999 UA ₅₉	2003 09 20.26176	22 34 45.84	+09 39 04.0	19.4
1999 UO ₄₉	2003 09 21.27247	22 51 19.26	+06 17 34.3	18.9	704	1999 UA ₅₉	2003 09 20.27409	22 34 45.26	+09 39 00.0	19.0
1999 UO ₄₉	2003 09 21.28470	22 51 18.68	+06 17 29.0	18.5	704	1999 UA ₅₉	2003 09 20.28625	22 34 44.75	+09 38 55.0	19.5
1999 UO ₄₉	2003 09 23.42342	22 49 39.05	+06 02 35.7	21.0	608	1999 UZ ₆₀	2003 09 20.14740	22 09 33.73	+10 19 07.0	16.4 R
1999 UO ₄₉	2003 09 23.43376	22 49 38.61	+06 02 32.0	20.4	608	1999 UZ ₆₀	2003 09 20.16077	22 09 33.01	+10 19 05.6	699
1999 UO ₄₉	2003 09 23.44401	22 49 38.09	+06 02 27.0	20.6	608	1999 UZ ₆₀	2003 09 20.17401	22 09 32.28	+10 19 05.0	699
1999 UO ₄₉	2003 09 24.35104	22 48 57.19	+05 56 05.3	19.8	608	1999 UZ ₆₀	2003 09 20.18736	22 09 31.59	+10 19 02.6	699
1999 UO ₄₉	2003 09 24.36186	22 48 56.67	+05 56 00.1	19.8	608	1999 UZ ₆₀	2003 09 20.23510	22 09 29.02	+10 18 59.3	17.4
1999 UO ₄₉	2003 09 24.37244	22 48 56.18	+05 55 55.4	20.2	608	1999 UZ ₆₀	2003 09 20.24762	22 09 28.36	+10 18 54.8	18.1
1999 UP ₄₉	2003 09 24.61385	02 01 34.06	+03 27 03.7	19.4	608	1999 UZ ₆₀	2003 09 20.26007	22 09 27.71	+10 18 57.1	17.7
1999 UP ₄₉	2003 09 24.62428	02 01 33.71	+03 27 01.2	19.3	608	1999 UZ ₆₀	2003 09 20.27239	22 09 27.03	+10 18 56.0	17.8
1999 UP ₄₉	2003 09 24.63453	02 01 33.39	+03 26 58.6	19.6	608	1999 UZ ₆₀	2003 09 20.28455	22 09 26.39	+10 18 54.6	17.8
1999 UV ₄₉	2003 09 23.50551	23 11 00.86	-15 53 41.6	20.3	608	1999 VD	2003 09 20.35548	02 04 08.99	+07 01 10.2	18.6
1999 UV ₄₉	2003 09 23.51673	23 11 00.30	-15 53 44.4	20.0	608	1999 VD	2003 09 20.36771	02 04 08.67	+07 01 05.8	19.2
1999 UV ₄₉	2003 09 23.52747	23 10 59.76	-15 53 46.1	20.4	608	1999 VD	2003 09 20.38037	02 04 08.34	+07 01 01.0	19.7
1999 UV ₄₉	2003 09 25.25267	23 09 38.54	-16 00 03.0	18.7	644	1999 VD	2003 09 20.39278	02 04 08.13	+07 00 56.3	20.1
1999 UV ₄₉	2003 09 25.27347	23 09 37.52	-16 00 07.4	18.4	644	1999 VD	2003 09 20.40490	02 04 07.69	+07 00 52.6	19.7
1999 UV ₄₉	2003 09 25.29434	23 09 36.51	-16 00 12.0	18.9	644	1999 VD	2003 09 22.34348	02 03 21.71	+06 49 28.6	18.8
1999 UV ₄₉	2003 09 20.30414	01 49 54.36	+06 37 45.4	18.6	704	1999 VD	2003 09 22.35815	02 03 21.30	+06 49 23.3	18.6
1999 UV ₄₉	2003 09 20.31661	01 49 54.05	+06 37 42.2	18.9	704	1999 VD	2003 09 22.37030	02 03 20.97	+06 49 18.8	18.5
1999 UV ₄₉	2003 09 20.32938	01 49 53.65	+06 37 39.9	18.6	704	1999 VY	2003 09 16.27951	00 11 53.68	-03 57 26.5	18.5 R
1999 UV ₄₉	2003 09 20.34199	01 49 53.26	+06 37 37.0	18.6	704	1999 VY	2003 09 16.29936	00 11 52.56	-03 57 31.5	699
1999 UV ₄₉	2003 09 20.35437	01 49 52.92	+06 37 32.8	19.1	704	1999 VY	2003 09 16.31936	00 11 51.33	-03 57 34.9	699
1999 UV ₄₉	2003 09 20.37428	01 49 52.27	+06 37 26.5	19.1 R	699	1999 VY	2003 09 16.33936	00 11 50.23	-03 57 38.7	699
1999 UV ₄₉	2003 09 20.38762	01 49 51.80	+06 37 24.5		699	1999 VY	2003 09 20.33458	00 08 01.82	-04 07 41.1	18.5 R
1999 UV ₄₉	2003 09 20.40098	01 49 51.53	+06 37 20.9		699	1999 VY	2003 09 20.33954	00 08 01.50	-04 07 41.8	699
1999 UV ₄₉	2003 09 20.41432	01 49 51.03	+06 37 17.7		699	1999 VY	2003 09 20.34454	00 08 01.21	-04 07 42.7	699
1999 UD ₅₀	2003 09 24.24559	22 33 54.47	-06 50 16.3	18.8	644	1999 VY	2003 09 20.34952	00 08 00.87	-04 07 43.7	699
1999 UD ₅₀	2003 09 24.26661	22 33 53.66	-06 50 22.8	18.8	644	1999 VY	2003 09 20.96036	00 07 25.24	-04 09 13.7	18.1 R
1999 UD ₅₀	2003 09 24.28744	22 33 52.89	-06 50 29.6	18.7	644	1999 VY	2003 09 20.96749	00 07 24.81	-04 09 15.1	18.2 R
1999 UF ₅₀	2003 09 24.57497	01 57 52.12	+00 54 33.6	19.6	608	1999 VY	2003 09 20.97466	00 07 24.41	-04 09 16.2	18.2 R
1999 UF ₅₀	2003 09 24.58545	01 57 51.70	+00 54 29.8	20.2	608	1999 VY	2003 09 22.24148	00 06 09.98	-04 12 21.1	18.1 R
1999 UF ₅₀	2003 09 24.59585	01 57 51.29	+00 54 27.0	20.1	608	1999 VY	2003 09 22.26145	00 06 08.74	-04 12 24.0	699
1999 UO ₅₀	2003 09 19.28196	01 12 55.79	-01 23 27.4	17.7	644	1999 VY	2003 09 22.28149	00 06 07.50	-04 12 27.2	699
1999 UO ₅₀	2003 09 19.34566	01 12 53.34	-01 23 52.2	17.9	644	1999 VY	2003 09 22.30135	00 06 06.27	-04 12 29.5	699
1999 UO ₅₀	2003 09 19.40837	01 12 50.91	-01 24 16.5	17.9	644	1999 VY	2003 09 22.48793	00 05 55.08	-04 12 53.9	20.3
1999 UR ₅₀	2003 09 18.18459	23 58 50.30	-11 36 30.2	19.2 R	699	1999 VY	2003 09 22.49893	00 05 54.38	-04 12 55.5	20.0
1999 UR ₅₀	2003 09 18.20293	23 58 49.37	-11 36 36.2		699	1999 VY	2003 09 22.50963	00 05 53.74	-04 12 56.9	20.3
1999 UR ₅₀	2003 09 18.22132	23 58 48.21	-11 36 42.6		699	1999 VH ₁	2003 09 16.43688	00 37 22.70	+13 01 30.5	19.0
1999 UR ₅₀	2003 09 18.23951	23 58 47.24	-11 36 46.5		699	1999 VH ₁	2003 09 16.44830	00 37 22.30	+13 01 25.1	19.2
1999 UR ₅₀	2003 09 21.31668	23 56 00.23	-11 53 08.7	20.2 V	691	1999 VH ₁	2003 09 16.46111	00 37 21.84	+13 01 18.9	18.8
1999 UR ₅₀	2003 09 21.34306	23 55 58.72	-11 53 16.6	20.3 V	691	1999 VH ₁	2003 09 21.31406	00 34 25.99	+12 20 51.0	19.2
1999 UR ₅₀	2003 09 21.36963	23 55 57.19	-11 53 24.9	20.1 V	691	1999 VH ₁	2003 09 21.33850	00 34 24.99	+12 20 37.2	19.6
1999 UL ₅₁	2001 04 16.19974	12 57 12.586	+03 41 02.19	19.89 V	645	1999 VH ₁	2003 09 21.35071	00 34 24.43	+12 20 31.3	19.7
1999 UL ₅₁	2001 04 16.20321	12 57 12.408	+03 41 03.12	20.80	645	1999 VH ₁	2003 09 21.36334	00 34 23.96	+12 20 24.5	19.3

1999 VM ₁	2003 09 20.24852	23 15 49.69	+14 59 36.7	18.8	644	1999 VN ₅	2003 09 21.31663	01 24 05.28	+16 30 34.1	17.5 R	699
1999 VM ₁	2003 09 20.24991	23 15 49.60	+14 59 36.2	18.8	644	1999 VN ₅	2003 09 21.31774	01 24 05.27	+16 30 34.0	17.9	704
1999 VM ₁	2003 09 20.26852	23 15 48.63	+14 59 27.7	18.9	644	1999 VN ₅	2003 09 21.32749	01 24 04.95	+16 30 30.7		699
1999 VM ₁	2003 09 20.26994	23 15 48.56	+14 59 27.3	18.8	644	1999 VN ₅	2003 09 21.32978	01 24 04.83	+16 30 30.6	18.2	704
1999 VM ₁	2003 09 20.28965	23 15 47.52	+14 59 18.2	18.8	644	1999 VN ₅	2003 09 21.33830	01 24 04.60	+16 30 27.9		699
1999 VM ₁	2003 09 20.29109	23 15 47.44	+14 59 17.6	18.8	644	1999 VN ₅	2003 09 21.34218	01 24 04.50	+16 30 27.0	18.0	704
1999 VM ₁	2003 09 20.29843	23 15 47.00	+14 59 14.0	19.6 V	691	1999 VN ₅	2003 09 21.34913	01 24 04.29	+16 30 24.7		699
1999 VM ₁	2003 09 20.32670	23 15 45.52	+14 59 01.1	19.6 V	691	1999 VN ₅	2003 09 21.35444	01 24 04.12	+16 30 23.6	18.0	704
1999 VM ₁	2003 09 20.35275	23 15 44.16	+14 58 49.7	19.5 V	691	1999 VN ₅	2003 09 21.36714	01 24 03.70	+16 30 20.1	18.2	704
1999 VM ₁	2003 09 21.25820	23 14 58.77	+14 51 52.9	18.6	704	1999 VN ₅	2003 09 21.47061	01 24 00.57	+16 29 50.7	18.2 V	691
1999 VM ₁	2003 09 21.27040	23 14 58.08	+14 51 47.1	19.2	704	1999 VN ₅	2003 09 21.48679	01 24 00.08	+16 29 46.0	18.1 V	691
1999 VM ₁	2003 09 21.29470	23 14 56.84	+14 51 34.8	19.6	704	1999 VN ₅	2003 09 21.50237	01 23 59.61	+16 29 41.5	18.0 V	691
1999 VM ₁	2003 09 21.30686	23 14 56.21	+14 51 30.0	19.1	704	1999 VO ₅	2003 09 22.37492	03 58 34.52	+20 36 43.9	19.6	704
1999 VS ₁	2003 09 19.23690	22 18 22.95	+01 14 27.5	18.8	704	1999 VO ₅	2003 09 22.38711	03 58 34.81	+20 36 43.1	19.3	704
1999 VS ₁	2003 09 19.24932	22 18 22.47	+01 14 22.7	19.0	704	1999 VO ₅	2003 09 22.39964	03 58 35.13	+20 36 44.0	19.4	704
1999 VS ₁	2003 09 19.27489	22 18 21.42	+01 14 11.3	18.8	704	1999 VO ₅	2003 09 22.41202	03 58 35.38	+20 36 44.0	19.1	704
1999 VS ₁	2003 09 19.28737	22 18 20.92	+01 14 05.2	18.8	704	1999 VP ₅	2003 09 20.37848	02 20 39.49	+12 19 37.3	18.9 R	699
1999 VS ₁	2003 09 23.25066	22 16 03.89	+00 45 19.8	17.8	644	1999 VP ₅	2003 09 20.39183	02 20 39.20	+12 19 35.7		699
1999 VS ₁	2003 09 23.26197	22 16 03.49	+00 45 15.0	17.8	644	1999 VP ₅	2003 09 20.40519	02 20 38.93	+12 19 33.9		699
1999 VS ₁	2003 09 23.27316	22 16 03.10	+00 45 10.1	17.7	644	1999 VP ₅	2003 09 20.41848	02 20 38.65	+12 19 31.4		699
1999 VH ₂	2003 09 19.26862	01 11 37.55	+11 34 02.6	17.7	644	1999 VP ₅	2003 09 21.37194	02 20 21.61	+12 17 49.9	18.6	704
1999 VH ₂	2003 09 19.33094	01 11 35.12	+11 33 56.8	17.6	644	1999 VP ₅	2003 09 21.38395	02 20 21.36	+12 17 49.2	19.3	704
1999 VH ₂	2003 09 19.38586	01 11 32.91	+11 33 51.3	17.2 R	699	1999 VP ₅	2003 09 21.39620	02 20 21.05	+12 17 48.0	19.1	704
1999 VH ₂	2003 09 19.39359	01 11 32.62	+11 33 50.6	17.2	644	1999 VP ₅	2003 09 21.40839	02 20 20.83	+12 17 46.1	18.9	704
1999 VH ₂	2003 09 19.39910	01 11 32.38	+11 33 50.0		699	1999 VP ₅	2003 09 21.42049	02 20 20.58	+12 17 44.9	19.5	704
1999 VH ₂	2003 09 19.41245	01 11 31.86	+11 33 48.8		699	1999 VP ₅	2003 09 25.57037	02 18 47.57	+12 08 54.1	19.7	608
1999 VH ₂	2003 09 19.42566	01 11 31.32	+11 33 47.4		699	1999 VP ₅	2003 09 25.58107	02 18 47.25	+12 08 52.8	19.5	608
1999 VH ₂	2003 09 20.30022	01 10 58.53	+11 32 18.7	18.6	704	1999 VP ₅	2003 09 25.59200	02 18 46.95	+12 08 51.1	19.4	608
1999 VH ₂	2003 09 20.31268	01 10 58.00	+11 32 17.2	18.9	704	1999 VA ₆	2003 09 19.46635	23 20 39.67	+13 19 37.6	20.1	608
1999 VH ₂	2003 09 20.32545	01 10 57.49	+11 32 16.1	18.8	704	1999 VA ₆	2003 09 19.47716	23 20 39.19	+13 19 31.9	20.3	608
1999 VH ₂	2003 09 20.33565	01 10 57.38	+11 32 15.6	18.2	608	1999 VA ₆	2003 09 19.48769	23 20 38.63	+13 19 27.1	20.5	608
1999 VH ₂	2003 09 20.33781	01 10 57.00	+11 32 14.7	18.7	704	1999 VA ₆	2003 09 20.30116	23 19 59.63	+13 13 03.6	19.4 V	691
1999 VH ₂	2003 09 20.34595	01 10 56.96	+11 32 14.4	18.1	608	1999 VA ₆	2003 09 20.32932	23 19 58.22	+13 12 50.2	19.3 V	691
1999 VH ₂	2003 09 20.35050	01 10 56.40	+11 32 13.7	18.8	704	1999 VA ₆	2003 09 20.35532	23 19 56.91	+13 12 37.7	19.4 V	691
1999 VH ₂	2003 09 20.35689	01 10 56.53	+11 32 13.3	18.0	608	1999 VA ₆	2003 09 21.25851	23 19 13.66	+13 05 25.1	19.0	704
1999 VH ₂	2003 09 21.00123	01 10 31.11	+11 30 59.9	17.1 R	599	1999 VA ₆	2003 09 21.27072	23 19 13.06	+13 05 20.0	19.0	704
1999 VH ₂	2003 09 21.01294	01 10 30.63	+11 30 58.6	17.0 R	599	1999 VA ₆	2003 09 21.28273	23 19 12.51	+13 05 13.6	19.2	704
1999 VH ₂	2003 09 21.03648	01 10 29.65	+11 30 55.9	17.0 R	599	1999 VA ₆	2003 09 21.29501	23 19 11.92	+13 05 08.3	19.1	704
1999 VS ₂	2003 09 20.35829	02 36 23.65	+09 54 06.3	18.7	704	1999 VA ₆	2003 09 21.30718	23 19 11.25	+13 05 01.9	19.0	704
1999 VS ₂	2003 09 20.37042	02 36 23.26	+09 54 08.0	19.3	704	1999 VC ₆	2003 09 20.42499	03 15 07.21	+20 37 17.0	18.5	608
1999 VS ₂	2003 09 20.38317	02 36 22.89	+09 54 08.5	19.3	704	1999 VC ₆	2003 09 20.43565	03 15 07.52	+20 37 17.9	18.5	608
1999 VS ₂	2003 09 20.39551	02 36 22.49	+09 54 09.4	19.3	704	1999 VC ₆	2003 09 20.44687	03 15 07.89	+20 37 18.8	18.2	608
1999 VS ₂	2003 09 20.40760	02 36 22.09	+09 54 10.7	20.1	704	1999 VC ₆	2003 09 21.44934	03 15 40.35	+20 38 15.9	17.5 R	699
1999 VS ₂	2003 09 22.36509	02 35 19.41	+09 57 05.7	20.0 R	333	1999 VC ₆	2003 09 21.46262	03 15 40.70	+20 38 16.5		699
1999 VS ₂	2003 09 22.37742	02 35 19.00	+09 57 07.3	19.5 R	333	1999 VC ₆	2003 09 21.47595	03 15 41.11	+20 38 17.3		699
1999 VS ₂	2003 09 22.38900	02 35 18.57	+09 57 07.7	19.7 R	333	1999 VC ₆	2003 09 21.48931	03 15 41.49	+20 38 17.9		699
1999 VV ₂	2003 09 16.20246	22 30 41.31	-01 41 30.1	18.1 R	699	1999 VC ₆	2003 09 22.35872	03 16 08.35	+20 39 02.2	19.2	704
1999 VV ₂	2003 09 16.21914	22 30 40.50	-01 41 35.5		699	1999 VC ₆	2003 09 22.39566	03 16 09.53	+20 39 04.3	20.3	704
1999 VV ₂	2003 09 16.23567	22 30 39.77	-01 41 40.2		699	1999 VC ₆	2003 09 22.40809	03 16 09.86	+20 39 04.1	19.0	704
1999 VV ₂	2003 09 16.25216	22 30 38.98	-01 41 44.4		699	1999 VV ₆	2003 09 22.42143	05 58 54.10	+22 55 41.3	19.1	704
1999 VV ₂	2003 09 21.41395	22 27 09.19	-02 05 36.6	20.0	608	1999 VV ₆	2003 09 22.43396	05 58 55.08	+22 55 42.2	19.2	704
1999 VV ₂	2003 09 21.42435	22 27 08.78	-02 05 39.7	19.7	608	1999 VV ₆	2003 09 22.44643	05 58 56.08	+22 55 43.5	19.3	704
1999 VV ₂	2003 09 21.43484	22 27 08.34	-02 05 42.2	19.2	608	1999 VV ₆	2003 09 22.45890	05 58 57.08	+22 55 44.3	19.1	704
1999 VV ₂	2003 09 23.22534	22 26 03.62	-02 13 51.5	18.4	644	1999 VV ₆	2003 09 22.47237	05 58 58.13	+22 55 45.2	19.1	704
1999 VV ₂	2003 09 23.23667	22 26 03.18	-02 13 54.6	18.4	644	1999 VW ₇	2003 09 22.34348	02 11 17.77	+04 54 23.2	18.3	644
1999 VV ₂	2003 09 23.24788	22 26 02.76	-02 13 57.7	18.5	644	1999 VW ₇	2003 09 22.35815	02 11 17.48	+04 54 22.1	18.1	644
1999 VX ₃	2003 09 21.36543	01 59 39.33	+18 26 47.8	19.5 R	699	1999 VW ₇	2003 09 22.37030	02 11 17.23	+04 54 21.2	18.1	644
1999 VX ₃	2003 09 21.37869	01 59 39.02	+18 26 44.3		699	1999 VC ₈	2003 09 20.36268	03 32 38.82	+11 07 38.6	19.3	704
1999 VX ₃	2003 09 21.39196	01 59 38.62	+18 26 40.5		699	1999 VC ₈	2003 09 20.37531	03 32 39.18	+11 07 40.4	19.5	704
1999 VX ₃	2003 09 21.40520	01 59 38.07	+18 26 36.7		699	1999 VC ₈	2003 09 20.38764	03 32 39.57	+11 07 41.3	19.8	704
1999 VX ₃	2003 09 24.60131	01 57 57.92	+18 10 45.6	20.7	608	1999 VC ₈	2003 09 20.39987	03 32 39.95	+11 07 42.4	19.4	704
1999 VX ₃	2003 09 24.61200	01 57 57.56	+18 10 42.3	20.5	608	1999 VC ₈	2003 09 20.41198	03 32 40.29	+11 07 44.2	19.6	704
1999 VX ₃	2003 09 24.62237	01 57 57.14	+18 10 39.9	20.1	608	1999 VC ₈	2003 09 20.50040	03 32 43.22	+11 07 53.0	19.7	608
1999 VE ₄	2003 09 20.33458	00 06 30.31	-01 56 24.3	18.0 R	699	1999 VC ₈	2003 09 20.51092	03 32 43.57	+11 07 53.8	19.9	608
1999 VE ₄	2003 09 20.33954	00 06 30.10	-01 56 26.4		699	1999 VC ₈	2003 09 20.52142	03 32 43.88	+11 07 54.9	19.8	608
1999 VE ₄	2003 09 20.34454	00 06 29.83	-01 56 29.1		699	1999 VQ ₈	2003 09 25.31686	00 24 19.01	-23 55 28.4	17.1	644
1999 VE ₄	2003 09 20.34952	00 06 29.58	-01 56 31.4		699	1999 VQ ₈	2003 09 25.33756	00 24 17.82	-23 55 27.8	17.1	644
1999 VE ₄	2003 09 20.95675	00 06 01.71	-02 01 34.9	17.8 R	599	1999 VQ ₈	2003 09 25.35875	00 24 16.63	-23 55 27.2	17.1	644
1999 VE ₄	2003 09 20.97105	00 06 01.00	-02 01 41.8	17.9 R	599	1999 VW ₈	2003 09 21.21090	23 57 42.49	+12 45 42.9	18.8 R	699
1999 VE ₄	2003 09 20.97821	00 06 00.68	-02 01 45.5	17.9 R	599	1999 VW ₈	2003 09 21.22428	23 57 42.00	+12 45 35.1		699
1999 VE ₄	2003 09 22.24148	00 05 02.08	-02 12 15.4	17.8 R	699	199					

1999 VM ₁₀	2003 09 22.56965	01 37 13.24	-04 32 29.3	18.5	608	1999 VW ₁₈	2003 09 19.31977	23 41 08.55	+03 07 14.9	18.6	704
1999 VM ₁₀	2003 09 22.58054	01 37 12.84	-04 32 32.8	18.8	608	1999 VW ₁₈	2003 09 19.33182	23 41 07.96	+03 07 10.2	18.7	704
1999 VA ₁₁	2003 09 16.12383	21 54 39.15	-03 42 03.3	17.9 R	699	1999 VW ₁₈	2003 09 19.34399	23 41 07.34	+03 07 06.2	18.7	704
1999 VA ₁₁	2003 09 16.14373	21 54 38.56	-03 42 10.9		699	1999 VW ₁₈	2003 09 22.23153	23 38 47.95	+02 48 47.4	17.8 R	699
1999 VA ₁₁	2003 09 16.16368	21 54 37.67	-03 42 14.8		699	1999 VW ₁₈	2003 09 22.25150	23 38 47.02	+02 48 39.3		699
1999 VA ₁₁	2003 09 16.18369	21 54 36.92	-03 42 20.9		699	1999 VW ₁₈	2003 09 22.27146	23 38 45.97	+02 48 32.7		699
1999 VA ₁₁	2003 09 23.18994	21 51 00.48	-04 16 09.7	18.2	644	1999 VF ₁₈	2003 09 22.29145	23 38 44.97	+02 48 25.2		699
1999 VA ₁₁	2003 09 23.20126	21 51 00.16	-04 16 12.9	18.1	644	1999 VF ₁₉	2003 09 21.31836	01 27 18.35	+12 51 17.8	19.3	704
1999 VA ₁₁	2003 09 23.21259	21 50 59.85	-04 16 16.3	18.0	644	1999 VF ₁₉	2003 09 21.33040	01 27 17.87	+12 51 15.7	20.0	704
1999 VF ₁₁	2003 09 19.28579	00 24 32.19	+19 18 28.8	17.9	644	1999 VF ₁₉	2003 09 21.34280	01 27 17.42	+12 51 11.8	19.7	704
1999 VF ₁₁	2003 09 19.34951	00 24 29.58	+19 17 52.2	17.8	644	1999 VF ₁₉	2003 09 21.35506	01 27 16.94	+12 51 09.5	20.0	704
1999 VF ₁₁	2003 09 19.41223	00 24 26.98	+19 17 16.2	18.2	644	1999 VF ₁₉	2003 09 21.36783	01 27 16.45	+12 51 06.2	19.6	704
1999 VF ₁₁	2003 09 19.88628	00 24 09.02	+19 12 37.7	17.7 R	106	1999 VG ₁₉	2003 09 20.23985	23 05 33.46	+08 21 03.1	18.9	704
1999 VF ₁₁	2003 09 19.89200	00 24 08.76	+19 12 34.7	17.7 R	106	1999 VG ₁₉	2003 09 20.25231	23 05 32.81	+08 20 57.8	18.9	704
1999 VF ₁₁	2003 09 19.89771	00 24 08.53	+19 12 31.4	17.7 R	106	1999 VG ₁₉	2003 09 20.26472	23 05 32.27	+08 20 51.3	18.8	704
1999 VF ₁₁	2003 09 22.29478	00 22 33.62	+18 48 15.2	18.4	704	1999 VG ₁₉	2003 09 20.27704	23 05 31.68	+08 20 46.5	18.9	704
1999 VF ₁₁	2003 09 22.30702	00 22 33.06	+18 48 07.4	19.0	704	1999 VG ₁₉	2003 09 20.28912	23 05 31.12	+08 20 40.7	18.8	704
1999 VF ₁₁	2003 09 22.31963	00 22 32.49	+18 47 59.0	18.4	704	1999 VG ₁₉	2003 09 21.23544	23 04 49.17	+08 13 33.0	18.5	704
1999 VF ₁₁	2003 09 22.33210	00 22 31.97	+18 47 51.2	18.4	704	1999 VG ₁₉	2003 09 21.24889	23 04 48.56	+08 13 27.6	18.6	704
1999 VF ₁₁	2003 09 22.34471	00 22 31.43	+18 47 43.7	18.1	704	1999 VG ₁₉	2003 09 21.26162	23 04 48.05	+08 13 21.3	18.8	704
1999 VJ ₁₁	2003 09 21.37967	03 59 49.66	+18 13 45.1	19.1	704	1999 VG ₁₉	2003 09 21.27376	23 04 47.42	+08 13 16.0	18.9	704
1999 VJ ₁₁	2003 09 21.39192	03 59 50.06	+18 13 45.0	19.5	704	1999 VG ₁₉	2003 09 21.28598	23 04 46.85	+08 13 10.6	18.6	704
1999 VJ ₁₁	2003 09 21.41623	03 59 50.56	+18 13 48.9	19.6	704	1999 VG ₁₉	2003 09 23.49157	23 03 10.67	+07 56 14.8	19.0	608
1999 VJ ₁₁	2003 09 21.42833	03 59 50.96	+18 13 51.6	19.5	704	1999 VG ₁₉	2003 09 23.50248	23 03 10.20	+07 56 09.5	19.4	608
1999 VJ ₁₁	2003 09 22.36269	04 00 14.00	+18 16 54.1	18.7	704	1999 VG ₁₉	2003 09 23.51321	23 03 09.71	+07 56 04.8	19.2	608
1999 VJ ₁₁	2003 09 22.37502	04 00 14.27	+18 16 55.9	19.4	704	1999 VG ₁₉	2003 09 24.41728	23 02 31.34	+07 49 01.8	19.5	608
1999 VJ ₁₁	2003 09 22.38731	04 00 14.52	+18 16 58.3	19.3	704	1999 VG ₁₉	2003 09 24.42819	23 02 30.88	+07 48 56.8	19.1	608
1999 VJ ₁₁	2003 09 22.39978	04 00 14.79	+18 17 01.8	19.5	704	1999 VG ₁₉	2003 09 24.43917	23 02 30.38	+07 48 51.4	19.5	608
1999 VJ ₁₁	2003 09 22.41212	04 00 15.08	+18 17 04.2	19.1	704	1999 VA ₂₀	2003 09 25.55865	02 13 34.22	+00 04 33.1	20.8	608
1999 VH ₁₃	2003 09 02.38302	04 09 59.45	+01 25 36.1	19.6	704	1999 VA ₂₀	2003 09 25.56958	02 13 33.74	+00 04 31.6	20.4	608
1999 VH ₁₃	2003 09 02.39519	04 10 00.04	+01 25 39.7	19.3	704	1999 VA ₂₀	2003 09 25.58032	02 13 33.29	+00 04 31.2	20.6	608
1999 VH ₁₃	2003 09 02.40708	04 10 00.54	+01 25 44.5	19.5	704	1999 VF ₂₀	2003 09 17.18734	23 55 35.38	-08 12 20.7	17.5 R	699
1999 VH ₁₃	2003 09 02.41901	04 10 01.15	+01 25 48.8	19.6	704	1999 VF ₂₀	2003 09 17.20565	23 55 34.50	-08 12 24.0		699
1999 VH ₁₃	2003 09 19.41867	04 19 35.87	+03 04 47.9	18.5	704	1999 VF ₂₀	2003 09 17.22398	23 55 33.52	-08 12 25.5		699
1999 VH ₁₃	2003 09 19.43116	04 19 36.10	+03 04 52.9	19.6	704	1999 VF ₂₀	2003 09 17.24228	23 55 32.62	-08 12 28.0		699
1999 VH ₁₃	2003 09 19.44351	04 19 36.32	+03 04 57.8	19.4	704	1999 VF ₂₀	2003 09 18.18378	23 54 47.45	-08 14 36.3	17.4 R	699
1999 VH ₁₃	2003 09 19.45642	04 19 36.58	+03 05 02.3	19.4	704	1999 VF ₂₀	2003 09 18.20209	23 54 46.52	-08 14 39.2		699
1999 VH ₁₃	2003 09 19.46878	04 19 36.76	+03 05 07.0	19.6	704	1999 VF ₂₀	2003 09 18.22050	23 54 45.60	-08 14 41.3		699
1999 VQ ₁₆	2003 09 20.85579	23 58 00.30	+00 09 13.3	18.2 R	106	1999 VF ₂₀	2003 09 18.23869	23 54 44.65	-08 14 43.7		699
1999 VQ ₁₆	2003 09 20.85657	23 58 00.26	+00 09 12.9	18.5 R	106	1999 VF ₂₀	2003 09 21.30629	23 52 14.59	-08 21 01.6	17.9 V	691
1999 VQ ₁₆	2003 09 20.85959	23 58 00.09	+00 09 12.4	18.4 R	106	1999 VF ₂₀	2003 09 21.33268	23 52 13.21	-08 21 04.3	17.9 V	691
1999 VQ ₁₆	2003 09 20.86425	23 57 59.82	+00 09 11.3	18.4 R	106	1999 VF ₂₀	2003 09 21.35927	23 52 11.80	-08 21 07.4	17.9 V	691
1999 VQ ₁₆	2003 09 20.86503	23 57 59.77	+00 09 11.3	18.7 R	106	1999 VF ₂₀	2003 09 21.45275	23 52 07.44	-08 21 15.7	18.6	608
1999 VQ ₁₆	2003 09 20.86806	23 57 59.62	+00 09 10.3	18.2 R	106	1999 VF ₂₀	2003 09 21.46334	23 52 06.83	-08 21 16.0	18.2	608
1999 VQ ₁₆	2003 09 20.87277	23 57 59.35	+00 09 09.2	18.2 R	106	1999 VF ₂₀	2003 09 21.47430	23 52 06.30	-08 21 19.2	19.2	608
1999 VQ ₁₆	2003 09 20.87355	23 57 59.31	+00 09 09.1	18.4 R	106	1999 VF ₂₀	2003 09 24.33731	23 49 45.40	-08 26 04.3	18.3	644
1999 VQ ₁₆	2003 09 20.87657	23 57 59.19	+00 09 08.3	18.5 R	106	1999 VF ₂₀	2003 09 24.35907	23 49 44.28	-08 26 06.1	18.3	644
1999 VQ ₁₆	2003 09 21.97200	23 57 00.36	+00 04 42.2	18.2 R	106	1999 VF ₂₀	2003 09 24.38157	23 49 43.12	-08 26 07.9	18.0	644
1999 VQ ₁₆	2003 09 21.97703	23 57 00.05	+00 04 41.0	18.1 R	106	1999 VC ₂₁	2003 09 20.29185	00 58 10.82	+02 39 49.8	19.6 R	333
1999 VQ ₁₆	2003 09 21.99655	23 56 59.03	+00 04 36.4	18.5 R	106	1999 VC ₂₁	2003 09 20.33198	00 58 09.06	+02 39 38.2	19.5 R	333
1999 VQ ₁₆	2003 09 21.99831	23 56 58.84	+00 04 36.0	18.5 R	106	1999 VC ₂₁	2003 09 20.37113	00 58 07.24	+02 39 26.8	19.6 R	333
1999 VQ ₁₆	2003 09 22.00999	23 56 58.29	+00 04 33.1	18.7 R	106	1999 VC ₂₁	2003 09 21.26569	00 57 27.89	+02 35 05.7	19.1 R	699
1999 VQ ₁₆	2003 09 22.01175	23 56 58.14	+00 04 32.4	18.7 R	106	1999 VC ₂₁	2003 09 21.27230	00 57 27.58	+02 35 04.4		699
1999 VQ ₁₆	2003 09 22.23483	23 56 46.43	+00 03 38.3	18.8 R	699	1999 VC ₂₁	2003 09 21.27885	00 57 27.30	+02 35 02.8		699
1999 VQ ₁₆	2003 09 22.25479	23 56 45.32	+00 03 34.3		699	1999 VC ₂₁	2003 09 21.28555	00 57 27.00	+02 34 59.8		699
1999 VQ ₁₆	2003 09 22.27480	23 56 44.19	+00 03 29.3		699	1999 VC ₂₁	2003 09 21.39980	00 57 21.65	+02 34 27.1	19.4 V	691
1999 VQ ₁₆	2003 09 22.29480	23 56 43.12	+00 03 25.2		699	1999 VC ₂₁	2003 09 21.42578	00 57 20.44	+02 34 19.5	19.4 V	691
1999 VK ₁₇	2003 09 20.48302	02 15 11.06	+15 52 37.1	19.4	644	1999 VC ₂₁	2003 09 21.45244	00 57 19.20	+02 34 11.7	19.4 V	691
1999 VK ₁₇	2003 09 20.49422	02 15 10.73	+15 52 36.3	19.5	644	1999 VC ₂₁	2003 09 22.31568	00 56 40.50	+02 29 57.1	19.0 R	699
1999 VK ₁₇	2003 09 20.50536	02 15 10.45	+15 52 35.6	19.5	644	1999 VC ₂₁	2003 09 22.33224	00 56 39.65	+02 29 52.6		699
1999 VK ₁₇	2003 09 22.34066	02 14 21.24	+15 50 31.4	19.6	644	1999 VC ₂₁	2003 09 22.34892	00 56 38.90	+02 29 46.0		699
1999 VK ₁₇	2003 09 22.35294	02 14 20.91	+15 50 30.3	19.8	644	1999 VC ₂₁	2003 09 22.36545	00 56 38.11	+02 29 41.7		699
1999 VK ₁₇	2003 09 22.36753	02 14 20.46	+15 50 28.8	19.5	644	1999 VC ₂₁	2003 09 25.50162	00 54 11.40	+02 13 56.6	20.2	608
1999 VG ₁₈	2003 09 17.18069	22 23 59.82	-07 37 01.7	18.8 R	699	1999 VC ₂₁	2003 09 25.51214	00 54 10.87	+02 13 53.7	20.5	608
1999 VG ₁₈	2003 09 17.19899	22 23 59.14	-07 37 07.5		699	1999 VC ₂₁	2003 09 25.52310	00 54 10.31	+02 13 50.7	20.0	608
1999 VG ₁₈	2003 09 17.21732	22 23 58.28	-07 37 13.2		699	1999 VG ₂₂	2003 09 22.26717	22 51 36.62	-01 14 54.4	21.7 V	691
1999 VG ₁₈	2003 09 17.23565	22 23 57.50	-07 37 17.3		699	1999 VG ₂₂	2003 09 22.29469	22 51 34.33	-01 15 08.6	21.2 V	691
1999 VG ₁₈	2003 09 18.17716	22 23 19.49	-07 40 52.0	18.3 R	699	1999 VG ₂₂	2003 09 22.32164	22 51 32.05	-01 15 23.1	21.2 V	691
1999 VG ₁₈	2003 09 18.19543	22 23 18.74	-07 40 56.2		699	1999 VQ ₂₂	2003 09 20.42444	01 29 07.22	+22 07 26.3	17.5	644
1999 VG ₁₈	2003 09 18.21376	22 23 17.98	-07 40 59.7		699	1999 VQ ₂₂	2003 09 20.45645				

1999 VB ₂₃	2003 09 25.48368	00 43 50.60	+15 32 54.9	20.0	608	1999 VT ₃₂	2003 09 24.38157	23 51 35.28	-07 42 19.3	19.1	644
1999 VB ₂₃	2003 09 25.49464	00 43 50.04	+15 32 51.0	20.2	608	1999 VZ ₃₂	2003 09 25.38648	00 46 47.51	+12 58 54.2	19.1	644
1999 VB ₂₃	2003 09 25.52834	00 43 48.28	+15 32 37.9	19.5	644	1999 VZ ₃₂	2003 09 25.45751	00 46 44.19	+12 58 32.2	18.9	644
1999 VS ₂₃	2003 09 22.34490	02 29 24.03	+07 35 01.1	18.0	644	1999 VZ ₃₂	2003 09 25.52010	00 46 41.29	+12 58 12.6	19.9	644
1999 VS ₂₃	2003 09 22.36200	02 29 23.81	+07 34 57.0	18.2	644	1999 VA ₃₃	2003 09 19.13647	22 04 04.44	-10 43 39.9	20.4 V	291
1999 VS ₂₃	2003 09 22.37556	02 29 23.63	+07 34 53.8	18.1	644	1999 VA ₃₃	2003 09 19.16037	22 04 03.58	-10 43 44.9	20.2 V	291
1999 VJ ₂₄	2003 09 22.36574	04 40 17.79	+20 27 27.8	17.1	704	1999 VA ₃₃	2003 09 19.18397	22 04 02.74	-10 43 49.6	20.4 V	291
1999 VJ ₂₄	2003 09 22.37804	04 40 18.52	+20 27 32.8	17.1	704	1999 VA ₃₃	2003 09 24.18656	22 01 18.20	-11 00 01.7	20.0	644
1999 VJ ₂₄	2003 09 22.39043	04 40 19.23	+20 27 38.1	17.2	704	1999 VA ₃₃	2003 09 24.20740	22 01 17.56	-11 00 05.4	19.9	644
1999 VJ ₂₄	2003 09 22.40290	04 40 19.93	+20 27 43.7	17.4	704	1999 VA ₃₃	2003 09 24.22863	22 01 16.88	-11 00 09.0	20.4	644
1999 VJ ₂₄	2003 09 22.41516	04 40 20.68	+20 27 48.7	17.1	704	1999 VC ₃₃	2003 09 19.38586	01 11 56.01	+11 56 06.3	18.7 R	699
1999 VZ ₂₄	2003 09 25.48060	00 54 14.76	-11 10 32.3	18.8	608	1999 VC ₃₃	2003 09 19.39910	01 11 55.54	+11 56 03.8		699
1999 VZ ₂₄	2003 09 25.49155	00 54 14.18	-11 10 35.4	18.9	608	1999 VC ₃₃	2003 09 19.41245	01 11 55.10	+11 56 03.0		699
1999 VZ ₂₄	2003 09 25.50234	00 54 13.62	-11 10 38.4	18.7	608	1999 VC ₃₃	2003 09 19.42566	01 11 54.63	+11 56 00.3		699
1999 VO ₂₅	2003 09 19.30922	00 03 22.40	+02 00 54.0	19.7	704	1999 VC ₃₃	2003 09 21.00123	01 11 02.57	+11 51 47.6	18.6 R	599
1999 VO ₂₅	2003 09 19.32152	00 03 21.63	+02 00 49.2	19.8	704	1999 VC ₃₃	2003 09 21.01294	01 11 02.15	+11 51 45.5	18.6 R	599
1999 VO ₂₅	2003 09 19.33357	00 03 21.18	+02 00 45.7	19.7	704	1999 VC ₃₃	2003 09 21.03648	01 11 01.27	+11 51 41.7	18.5 R	599
1999 VO ₂₅	2003 09 19.34577	00 03 20.51	+02 00 42.5	19.6	704	1999 VH ₃₃	2003 09 19.91060	00 21 01.57	+21 18 02.4	18.5 R	A35
1999 VO ₂₅	2003 09 23.91572	23 59 32.08	+01 37 54.8	18.5	947	1999 VH ₃₃	2003 09 19.92416	00 21 00.94	+21 17 07.1	18.4 R	A35
1999 VO ₂₅	2003 09 23.94180	23 59 30.66	+01 37 47.5		947	1999 VH ₃₃	2003 09 19.92968	00 21 00.70	+21 17 55.4	18.2 R	A35
1999 VO ₂₅	2003 09 23.96759	23 59 29.43	+01 37 39.7		947	1999 VH ₃₃	2003 09 20.80601	00 20 23.32	+21 17 57.3	18.2 V	151
1999 VL ₂₆	2003 09 20.30305	01 48 49.86	+06 30 11.9	19.3	704	1999 VH ₃₃	2003 09 20.81169	00 20 23.03	+21 11 55.1	17.9 V	151
1999 VL ₂₆	2003 09 20.31552	01 48 49.43	+06 30 08.0	19.5	704	1999 VH ₃₃	2003 09 20.81391	00 20 22.92	+21 11 54.6	17.8 V	151
1999 VL ₂₆	2003 09 20.32839	01 48 49.11	+06 30 04.5	19.7	704	1999 VH ₃₃	2003 09 20.81499	00 20 22.87	+21 11 54.0	17.9 V	151
1999 VL ₂₆	2003 09 20.34090	01 48 48.68	+06 30 02.9	19.3	704	1999 VH ₃₃	2003 09 22.29447	00 19 18.19	+21 01 23.2	18.8	704
1999 VL ₂₆	2003 09 20.35337	01 48 48.25	+06 30 01.2	19.1	704	1999 VH ₃₃	2003 09 22.30671	00 19 17.60	+21 01 17.4	18.7	704
1999 VL ₂₆	2003 09 20.37428	01 48 47.62	+06 29 56.7	18.5 R	699	1999 VH ₃₃	2003 09 22.31924	00 19 17.02	+21 01 11.7	18.7	704
1999 VL ₂₆	2003 09 20.38762	01 48 47.25	+06 29 53.8		699	1999 VH ₃₃	2003 09 22.33179	00 19 16.45	+21 01 05.8	18.6	704
1999 VL ₂₆	2003 09 20.40098	01 48 46.83	+06 29 51.9		699	1999 VH ₃₃	2003 09 22.34440	00 19 15.87	+21 01 00.0	18.7	704
1999 VL ₂₆	2003 09 20.41432	01 48 46.39	+06 29 48.7		699	1999 VK ₃₃	2003 09 19.38754	01 28 54.21	+07 25 10.7	18.9 R	699
1999 VO ₂₆	2003 09 22.34475	00 23 11.14	-03 21 31.6	17.7 V	691	1999 VK ₃₃	2003 09 19.40079	01 28 53.59	+07 25 08.1		699
1999 VO ₂₆	2003 09 22.37118	00 23 09.76	-03 21 39.1	18.2 V	691	1999 VK ₃₃	2003 09 19.41410	01 28 53.11	+07 25 04.9		699
1999 VO ₂₆	2003 09 22.40500	00 23 08.00	-03 21 48.7	18.0 V	691	1999 VK ₃₃	2003 09 19.42732	01 28 52.66	+07 25 02.0		699
1999 VO ₂₆	2003 09 22.55378	00 23 00.48	-03 22 29.1	18.9	608	1999 VK ₃₃	2003 09 19.92231	01 28 35.31	+07 23 14.8	18.5 R	941
1999 VO ₂₆	2003 09 22.56419	00 22 59.98	-03 22 32.4	19.2	608	1999 VK ₃₃	2003 09 19.92573	01 28 35.15	+07 23 13.9	18.5 R	941
1999 VO ₂₆	2003 09 22.57506	00 22 59.42	-03 22 35.4	19.2	608	1999 VK ₃₃	2003 09 19.92916	01 28 35.00	+07 23 12.8	18.5 R	941
1999 VB ₂₇	2003 09 20.36925	01 45 00.46	+11 57 06.9	19.5 R	699	1999 VL ₃₃	2001 03 02.30756	11 33 55.56	+00 35 57.9	19.1 R	699
1999 VB ₂₇	2003 09 20.38267	01 44 59.96	+11 57 03.9		699	1999 VL ₃₃	2001 03 02.33252	11 33 54.44	+00 36 05.3		699
1999 VB ₂₇	2003 09 20.39600	01 44 59.55	+11 57 00.9		699	1999 VL ₃₃	2001 03 02.35748	11 33 53.14	+00 36 13.5		699
1999 VB ₂₇	2003 09 20.40935	01 44 59.10	+11 56 57.7		699	1999 VL ₃₃	2001 03 02.38249	11 33 51.87	+00 36 22.5		699
1999 VW ₂₈	2003 09 15.26082	23 34 38.96	-04 58 44.8	19.0 R	699	1999 VL ₃₃	2003 09 19.38918	01 01 44.54	+08 32 04.0	18.5 R	699
1999 VW ₂₈	2003 09 15.28062	23 34 37.95	-04 58 50.6		699	1999 VL ₃₃	2003 09 19.40244	01 01 43.98	+08 31 59.6		699
1999 VW ₂₈	2003 09 15.30046	23 34 36.84	-04 58 56.3		699	1999 VL ₃₃	2003 09 19.41578	01 01 43.41	+08 31 56.6		699
1999 VW ₂₈	2003 09 15.32028	23 34 35.80	-04 59 00.2		699	1999 VL ₃₃	2003 09 19.42898	01 01 42.82	+08 31 53.2		699
1999 VL ₂₉	2003 09 22.34630	02 19 00.54	+05 25 12.4	18.4	644	1999 VL ₃₃	2003 09 20.29950	01 01 08.10	+08 28 08.8	19.3	704
1999 VL ₂₉	2003 09 22.36338	02 18 59.97	+05 25 10.4	18.5	644	1999 VL ₃₃	2003 09 20.30441	01 01 08.19	+08 28 07.8	20.5	608
1999 VL ₂₉	2003 09 22.37940	02 18 59.45	+05 25 08.2	18.4	644	1999 VL ₃₃	2003 09 20.31193	01 01 07.56	+08 28 05.1	19.2	704
1999 VX ₂₉	2003 09 20.19488	00 33 58.63	+08 11 39.5	19.3 R	333	1999 VL ₃₃	2003 09 20.31629	01 01 07.67	+08 28 04.4	20.2	608
1999 VX ₂₉	2003 09 20.21720	00 33 57.65	+08 11 33.0	19.1 R	333	1999 VL ₃₃	2003 09 20.32477	01 01 07.00	+08 28 01.8	19.8	704
1999 VX ₂₉	2003 09 20.24039	00 33 56.59	+08 11 26.6	19.2 R	333	1999 VL ₃₃	2003 09 20.32709	01 01 07.24	+08 28 01.5	20.5	608
1999 VX ₂₉	2003 09 20.29735	00 33 53.92	+08 11 11.0	19.2	704	1999 VL ₃₃	2003 09 20.33716	01 01 06.48	+08 27 58.9	19.3	704
1999 VX ₂₉	2003 09 20.30981	00 33 53.34	+08 11 07.3	19.0	704	1999 VL ₃₃	2003 09 20.34985	01 01 05.81	+08 27 56.1	19.7	704
1999 VX ₂₉	2003 09 20.32231	00 33 52.76	+08 11 04.3	18.9	704	1999 VL ₃₃	2003 09 21.37894	01 00 23.43	+08 23 20.5	19.0 V	691
1999 VX ₂₉	2003 09 20.33504	00 33 52.17	+08 11 00.8	18.7	704	1999 VL ₃₃	2003 09 21.40521	01 00 22.27	+08 23 13.3	19.1 V	691
1999 VX ₂₉	2003 09 20.34758	00 33 51.58	+08 10 57.1	18.7	704	1999 VL ₃₃	2003 09 21.43165	01 00 21.11	+08 23 06.2	18.9 V	691
1999 VX ₂₉	2003 09 24.52455	00 30 41.34	+07 50 31.8	19.4	608	1999 VO ₃₃	2003 09 19.33700	01 55 54.24	+12 47 33.5	19.5 V	291
1999 VX ₂₉	2003 09 24.53474	00 30 40.84	+07 50 29.2	19.1	608	1999 VO ₃₃	2003 09 19.36072	01 55 53.55	+12 47 29.1	19.5 V	291
1999 VX ₂₉	2003 09 24.54512	00 30 40.33	+07 50 25.1	19.4	608	1999 VO ₃₃	2003 09 19.38488	01 55 52.85	+12 47 24.4	19.5 V	291
1999 VB ₃₀	2003 09 19.38586	01 19 54.83	+10 39 40.9	18.9 R	699	1999 VO ₃₃	2003 09 20.36925	01 55 25.40	+12 44 12.1	19.4 R	699
1999 VB ₃₀	2003 09 19.39910	01 19 54.45	+10 39 36.7		699	1999 VO ₃₃	2003 09 20.38267	01 55 25.02	+12 44 09.6		699
1999 VB ₃₀	2003 09 19.41245	01 19 53.89	+10 39 33.7		699	1999 VO ₃₃	2003 09 20.39600	01 55 24.69	+12 44 06.1		699
1999 VB ₃₀	2003 09 19.42566	01 19 53.30	+10 39 30.1		699	1999 VO ₃₃	2003 09 20.40935	01 55 24.15	+12 44 03.9		699
1999 VB ₃₀	2003 09 20.30121	01 19 19.98	+10 35 53.7	19.3	704	1999 VO ₃₃	2003 09 21.32043	01 54 57.54	+12 40 56.9	19.2	704
1999 VB ₃₀	2003 09 20.31367	01 19 19.54	+10 35 50.0	19.9	704	1999 VO ₃₃	2003 09 21.33263	01 54 57.09	+12 40 55.4	19.8	704
1999 VB ₃₀	2003 09 20.32641	01 19 19.05	+10 35 47.4	20.1	704	1999 VO ₃₃	2003 09 21.34496	01 54 56.70	+12 40 53.5	19.7	704
1999 VB ₃₀	2003 09 20.33876	01 19 18.51	+10 35 44.2	19.8	704	1999 VO ₃₃	2003 09 21.35714	01 54 56.38	+12 40 50.8	19.7	704
1999 VB ₃₀	2003 09 20.35147	01 19 18.04	+10 35 39.8	19.3	704	1999 VO ₃₃	2003 09 21.36994	01 54 55.99	+12 40 47.6	20.0	704
1999 VP ₃₀	2003 09 19.44820	23 06 53.80	+19 28 34.3	19.4	608	1999 VP ₃₃	2003 09 18.12041	21 53 47.55	+05 39 03.5	18.0 R	699
1999 VP ₃₀	2003 09 19.45852	23 06 53.36	+19 28 28.0	19.1	608	1999 VP ₃₃	2003 09 18.13717	21 53 46.88	+05 38 54.8		699
1999 VP ₃₀	2003 09 19.46917	23 06 52.89	+19 28 21.5	19.0	608	1999 VP ₃₃	2003 09 18.15386	21 53 46.37	+05 38 50.6		699

1999 VR ₃₅	2003 09 19.16382	21 21 03.28	-27 12 08.0	18.5	644	1999 VC ₄₁	2003 09 19.39741	01 02 18.77	+14 27 03.3	699
1999 VJ ₃₆	2003 09 21.20167	23 47 38.15	+20 04 01.1	18.6 R	699	1999 VC ₄₁	2003 09 19.41077	01 02 18.29	+14 26 59.4	699
1999 VJ ₃₆	2003 09 21.20249	23 47 38.16	+20 04 01.0	18.6 R	699	1999 VC ₄₁	2003 09 19.42400	01 02 17.79	+14 26 56.0	699
1999 VJ ₃₆	2003 09 21.21509	23 47 37.49	+20 03 56.2		699	1999 VT ₄₁	2003 09 20.29887	23 43 06.06	-21 11 01.9	19.1 608
1999 VJ ₃₆	2003 09 21.21592	23 47 37.49	+20 03 56.1		699	1999 VT ₄₁	2003 09 20.31032	23 43 05.30	-21 11 01.9	19.4 608
1999 VJ ₃₆	2003 09 21.22839	23 47 36.84	+20 03 50.3		699	1999 VT ₄₁	2003 09 20.32160	23 43 04.56	-21 11 01.5	19.4 608
1999 VJ ₃₆	2003 09 21.22921	23 47 36.79	+20 03 50.8		699	1999 VT ₄₁	2003 09 25.25410	23 37 56.09	-21 04 39.1	17.7 644
1999 VJ ₃₆	2003 09 21.24166	23 47 36.17	+20 03 44.6		699	1999 VT ₄₁	2003 09 25.27488	23 37 54.77	-21 04 37.2	17.5 644
1999 VJ ₃₆	2003 09 21.24248	23 47 36.17	+20 03 45.2		699	1999 VT ₄₁	2003 09 25.29576	23 37 53.45	-21 04 34.6	17.4 644
1999 VJ ₃₆	2003 09 22.24132	23 46 48.86	+19 56 50.3	18.6	704	1999 VW ₄₁	2003 09 24.17955	21 30 49.57	-06 09 37.6	19.4 644
1999 VJ ₃₆	2003 09 22.25385	23 46 48.28	+19 56 44.8	18.6	704	1999 VW ₄₁	2003 09 24.20030	21 30 49.26	-06 09 42.3	19.3 644
1999 VJ ₃₆	2003 09 22.26662	23 46 47.64	+19 56 39.8	18.7	704	1999 VW ₄₁	2003 09 24.22152	21 30 48.96	-06 09 47.5	19.5 644
1999 VJ ₃₆	2003 09 22.27934	23 46 46.96	+19 56 33.9	18.7	704	1999 VK ₄₂	2003 09 20.22651	22 59 57.97	-00 26 26.6	20.6 V 691
1999 VJ ₃₆	2003 09 22.29155	23 46 46.39	+19 56 28.9	18.7	704	1999 VK ₄₂	2003 09 20.25510	22 59 56.49	-00 26 36.9	20.7 V 691
1999 VL ₃₆	2003 09 18.25697	23 34 58.36	+02 02 02.3	20.5 R	683	1999 VK ₄₂	2003 09 20.28124	22 59 55.11	-00 26 45.9	20.8 V 691
1999 VL ₃₆	2003 09 18.26925	23 34 57.60	+02 01 59.2	19.3 R	683	1999 VK ₄₂	2003 09 22.26196	22 58 16.78	-00 38 30.5	21.2 V 691
1999 VL ₃₆	2003 09 18.28378	23 34 57.10	+02 01 54.4	20.2 R	683	1999 VK ₄₂	2003 09 22.28937	22 58 15.38	-00 38 39.8	21.1 V 691
1999 VL ₃₆	2003 09 19.24383	23 34 11.02	+01 56 24.3	18.5	704	1999 VK ₄₂	2003 09 22.31630	22 58 14.00	-00 38 49.7	20.8 V 691
1999 VL ₃₆	2003 09 19.25368	23 34 10.59	+01 56 20.0	18.7 R	683	1999 VD ₄₃	2003 09 17.18652	23 42 08.09	-08 41 01.5	18.5 R 699
1999 VL ₃₆	2003 09 19.25603	23 34 10.42	+01 56 20.0	18.7	704	1999 VD ₄₃	2003 09 17.20480	23 42 07.18	-08 41 06.7	699
1999 VL ₃₆	2003 09 19.26708	23 34 09.87	+01 56 16.7	19.8 R	683	1999 VD ₄₃	2003 09 17.22314	23 42 06.29	-08 41 12.8	699
1999 VL ₃₆	2003 09 19.26887	23 34 09.77	+01 56 15.8	18.6	704	1999 VD ₄₃	2003 09 17.24144	23 42 05.40	-08 41 18.5	699
1999 VL ₃₆	2003 09 19.28190	23 34 09.17	+01 56 12.4	19.1	704	1999 VD ₄₃	2003 09 18.18296	23 41 19.42	-08 46 14.3	18.7 R 699
1999 VL ₃₆	2003 09 19.29400	23 34 08.54	+01 56 06.5	19.8	704	1999 VD ₄₃	2003 09 18.20126	23 41 18.52	-08 46 21.0	699
1999 VO ₃₆	2003 09 24.60647	02 00 45.46	-04 11 15.4	18.5	608	1999 VD ₄₃	2003 09 18.21967	23 41 17.55	-08 46 26.9	699
1999 VO ₃₆	2003 09 24.61726	02 00 45.04	-04 11 17.6	18.3	608	1999 VD ₄₃	2003 09 18.23785	23 41 16.66	-08 46 31.9	699
1999 VO ₃₆	2003 09 24.62821	02 00 44.60	-04 11 19.9	18.4	608	1999 VD ₄₃	2003 09 24.31021	23 36 21.63	-09 16 42.0	18.3 644
1999 VO ₃₆	2003 09 20.35795	02 34 52.26	+06 10 46.5	18.7	704	1999 VD ₄₃	2003 09 24.33311	23 36 20.49	-09 16 48.4	18.4 644
1999 VO ₃₆	2003 09 20.37008	02 34 51.97	+06 10 46.2	19.7	704	1999 VD ₄₃	2003 09 24.35479	23 36 19.42	-09 16 54.4	18.4 644
1999 VO ₃₆	2003 09 20.39518	02 34 51.64	+06 10 42.1	20.2	704	1999 VR ₄₃	2003 09 17.18320	23 01 21.71	-08 34 21.9	18.4 R 699
1999 VO ₃₆	2003 09 20.40728	02 34 51.38	+06 10 41.9	19.9	704	1999 VR ₄₃	2003 09 17.20146	23 01 20.75	-08 34 26.6	699
1999 VO ₃₆	2003 09 22.34771	02 34 26.33	+06 07 43.0	17.9	644	1999 VR ₄₃	2003 09 17.21982	23 01 19.75	-08 34 31.4	699
1999 VO ₃₆	2003 09 22.36477	02 34 26.02	+06 07 41.3	17.9	644	1999 VR ₄₃	2003 09 17.23813	23 01 18.74	-08 34 34.7	699
1999 VO ₃₆	2003 09 22.38082	02 34 25.74	+06 07 39.7	17.8	644	1999 VR ₄₃	2003 09 18.17964	23 00 30.23	-08 38 13.4	18.3 R 699
1999 VZ ₃₆	2003 09 20.37259	01 59 24.35	+07 15 51.7	19.2 R	699	1999 VR ₄₃	2003 09 18.19795	23 00 29.22	-08 38 17.5	699
1999 VZ ₃₆	2003 09 20.38597	01 59 24.02	+07 15 49.4		699	1999 VR ₄₃	2003 09 18.21629	23 00 28.26	-08 38 21.7	699
1999 VZ ₃₆	2003 09 20.39929	01 59 23.58	+07 15 46.6		699	1999 VR ₄₃	2003 09 18.23455	23 00 27.29	-08 38 25.7	699
1999 VZ ₃₆	2003 09 20.41266	01 59 23.18	+07 15 45.9		699	1999 VR ₄₃	2003 09 21.21316	22 57 56.60	-08 49 25.8	19.1 V 691
1999 VD ₃₇	2003 09 21.39295	04 11 36.71	+18 06 04.7	19.4	704	1999 VR ₄₃	2003 09 21.24265	22 57 55.09	-08 49 32.1	19.1 V 691
1999 VD ₃₇	2003 09 21.40509	04 11 37.20	+18 06 09.1	19.3	704	1999 VR ₄₃	2003 09 21.26883	22 57 53.74	-08 49 37.7	19.1 V 691
1999 VD ₃₇	2003 09 21.42947	04 11 38.29	+18 06 14.5	19.2	704	1999 VR ₄₃	2003 09 23.43090	22 56 07.97	-08 57 05.1	19.6 608
1999 VK ₃₇	2003 09 16.27373	00 29 27.28	+08 39 37.0	18.8 R	699	1999 VR ₄₃	2003 09 23.44111	22 56 07.52	-08 57 07.3	20.0 608
1999 VK ₃₇	2003 09 16.29362	00 29 26.40	+08 39 31.0		699	1999 VR ₄₃	2003 09 23.45185	22 56 06.95	-08 57 09.3	19.7 608
1999 VK ₃₇	2003 09 16.31354	00 29 25.54	+08 39 26.3		699	1999 VR ₄₃	2003 09 24.37768	22 55 23.03	-09 00 12.8	20.6 608
1999 VK ₃₇	2003 09 16.33359	00 29 24.61	+08 39 20.2		699	1999 VR ₄₃	2003 09 24.38865	22 55 22.49	-09 00 14.5	20.6 608
1999 VK ₃₇	2003 09 20.29660	00 26 27.53	+08 19 54.4	18.8	704	1999 VR ₄₃	2003 09 24.39933	22 55 21.94	-09 00 16.4	20.5 608
1999 VK ₃₇	2003 09 20.30907	00 26 26.95	+08 19 49.9	19.1	704	1999 VS ₄₃	2003 09 25.31069	23 12 52.42	-08 53 25.5	19.6 608
1999 VK ₃₇	2003 09 20.32157	00 26 26.35	+08 19 46.6	19.5	704	1999 VS ₄₃	2003 09 25.32180	23 12 51.89	-08 53 27.7	19.5 608
1999 VK ₃₇	2003 09 20.33430	00 26 25.72	+08 19 42.4	19.4	704	1999 VS ₄₃	2003 09 25.33239	23 12 51.38	-08 53 29.7	19.4 608
1999 VK ₃₇	2003 09 20.34684	00 26 25.11	+08 19 38.8	19.3	704	1999 VK ₄₄	2003 09 15.25167	23 47 23.67	-01 12 17.9	17.4 R 699
1999 VK ₃₇	2003 09 24.44418	00 23 13.73	+07 57 40.9	19.8	608	1999 VK ₄₄	2003 09 15.27153	23 47 22.59	-01 12 22.5	699
1999 VK ₃₇	2003 09 24.45489	00 23 13.20	+07 57 36.9	20.4	608	1999 VK ₄₄	2003 09 15.29137	23 47 21.50	-01 12 26.6	699
1999 VK ₃₇	2003 09 24.46555	00 23 12.70	+07 57 33.6	20.3	608	1999 VK ₄₄	2003 09 15.31120	23 47 20.42	-01 12 31.0	699
1999 VW ₃₈	2003 09 19.47470	01 57 59.69	+10 25 23.3	19.3 V	691	1999 VK ₄₄	2003 09 19.23196	23 43 51.01	-01 27 14.4	17.9 704
1999 VW ₃₈	2003 09 19.48891	01 57 59.29	+10 25 21.5	19.3 V	691	1999 VK ₄₄	2003 09 19.24466	23 43 50.28	-01 27 17.5	17.9 704
1999 VW ₃₈	2003 09 19.50243	01 57 58.92	+10 25 19.9	19.4 V	691	1999 VK ₄₄	2003 09 19.25686	23 43 49.59	-01 27 20.5	18.2 704
1999 VW ₃₈	2003 09 21.32635	01 57 08.66	+10 21 21.4	18.9 R	333	1999 VK ₄₄	2003 09 19.26986	23 43 48.92	-01 27 23.5	18.2 704
1999 VW ₃₈	2003 09 21.37414	01 57 07.13	+10 21 14.8	18.9 R	333	1999 VK ₄₄	2003 09 19.28273	23 43 48.16	-01 27 26.1	17.9 704
1999 VW ₃₈	2003 09 24.58819	01 55 24.92	+10 13 10.5	19.5	608	1999 VK ₄₄	2003 09 22.23980	23 41 09.39	-01 38 38.6	17.3 R 699
1999 VW ₃₈	2003 09 24.59908	01 55 24.52	+10 13 08.5	19.8	608	1999 VK ₄₄	2003 09 22.25978	23 41 08.23	-01 38 43.5	699
1999 VW ₃₈	2003 09 24.60975	01 55 24.15	+10 13 06.7	20.0	608	1999 VK ₄₄	2003 09 22.27981	23 41 07.13	-01 38 47.6	699
1999 VH ₃₉	2003 09 20.36843	01 55 38.05	+15 18 03.4	18.7 R	699	1999 VK ₄₄	2003 09 22.29967	23 41 06.04	-01 38 52.7	699
1999 VH ₃₉	2003 09 20.38185	01 55 37.76	+15 18 02.7		699	1999 VS ₄₄	2003 09 16.20164	22 21 50.15	-04 14 25.5	18.3 R 699
1999 VH ₃₉	2003 09 20.39516	01 55 37.20	+15 18 01.5		699	1999 VS ₄₄	2003 09 16.21828	22 21 49.38	-04 14 29.5	699
1999 VH ₃₉	2003 09 20.40854	01 55 36.76	+15 17 59.3		699	1999 VS ₄₄	2003 09 16.23486	22 21 48.58	-04 14 31.9	699
1999 VH ₃₉	2003 09 21.32022	01 55 09.71	+15 15 48.8	18.9	704	1999 VS ₄₄	2003 09 16.25134	22 21 47.80	-04 14 34.3	699
1999 VH ₃₉	2003 09 21.33242	01 55 09.28	+15 15 46.5	18.9	704	1999 VS ₄₄	2003 09 21.38324	22 18 07.84	-04 28 54.6	19.6 608
1999 VH ₃₉	2003 09 21.34475	01 55 08.93	+15 15 44.2	19.3	704	1999 VS ₄₄	2003 09 21.39373	22 18 07.40	-04 28 56.1	19.5 608
1999 VH ₃₉	2003 09 21.35693	01 55 08.48	+15 15 42.6	19.0	704	1999 VS ₄₄	2003 09 21.40477	22 18 06.90	-04 28 57.5	19.4 608
1999 VH ₃₉	2003 09 21.36974	01 55 08.01	+15 15 41.2	19.3	704	1999 VS ₄₄	2003 09 23.22534	22 16 57.87	-04 33 43.3	18.2 644
1999 VV ₃₉	2003 09 24.31021	23 40 19.67	-06 51 20.0	18.9	644	1999 VS ₄₄	2003 09 23.23667	22 16 57.43	-04 33 45.0	18.1 644
1999 VV ₃₉	2003 09 24.33311	23 40 18.31	-06 51 26.3	18.7	644	1999 VS ₄₄	2003 09 23.24788	22 16 56.99		

1999 VQ ₄₇	2003 09 20.24697	00 42 37.78	+08 55 03.7	17.9 R	333	1999 VU ₅₂	2003 09 20.27281	22 17 24.99	+07 04 10.3	19.5	704
1999 VQ ₄₇	2003 09 20.29777	00 42 34.85	+08 55 02.4	17.6	704	1999 VU ₅₂	2003 09 20.28498	22 17 24.40	+07 04 03.9	19.3	704
1999 VQ ₄₇	2003 09 20.31023	00 42 34.13	+08 55 01.9	17.8	704	1999 VF ₅₃	2003 09 20.56553	03 47 47.52	+15 17 50.5	18.5	608
1999 VQ ₄₇	2003 09 20.32273	00 42 33.42	+08 55 01.9	17.9	704	1999 VF ₅₃	2003 09 20.57606	03 47 47.96	+15 17 53.0	18.3	608
1999 VQ ₄₇	2003 09 20.33546	00 42 32.69	+08 55 01.1	18.2	704	1999 VF ₅₃	2003 09 20.58666	03 47 48.41	+15 17 55.4	18.4	608
1999 VQ ₄₇	2003 09 20.34801	00 42 31.97	+08 55 00.6	17.6	704	1999 VF ₅₃	2003 09 21.37853	03 48 24.31	+15 20 41.7	18.2	704
1999 VQ ₄₇	2003 09 21.26153	00 41 41.38	+08 54 25.4	17.3 R	699	1999 VF ₅₃	2003 09 21.39071	03 48 24.83	+15 20 43.6	18.2	704
1999 VQ ₄₇	2003 09 21.26820	00 41 41.01	+08 54 25.2		699	1999 VF ₅₃	2003 09 21.40291	03 48 25.37	+15 20 46.7	18.2	704
1999 VQ ₄₇	2003 09 21.27479	00 41 40.61	+08 54 24.8		699	1999 VF ₅₃	2003 09 21.41508	03 48 25.86	+15 20 48.7	18.5	704
1999 VQ ₄₇	2003 09 21.28136	00 41 40.24	+08 54 24.4		699	1999 VF ₅₃	2003 09 21.42718	03 48 26.42	+15 20 51.2	18.4	704
1999 VQ ₄₇	2003 09 22.32311	00 40 41.50	+08 53 37.2	17.2 R	699	1999 VG ₅₃	2003 08 25.34024	02 13 50.35	+10 56 53.6	19.2	704
1999 VQ ₄₇	2003 09 22.33972	00 40 40.50	+08 53 36.0		699	1999 VG ₅₃	2003 08 25.35253	02 13 50.80	+10 56 56.7	18.9	704
1999 VQ ₄₇	2003 09 22.35636	00 40 39.53	+08 53 35.5		699	1999 VG ₅₃	2003 08 25.36538	02 13 51.17	+10 56 59.8	19.2	704
1999 VQ ₄₇	2003 09 22.37283	00 40 38.57	+08 53 34.2		699	1999 VG ₅₃	2003 08 25.37826	02 13 51.43	+10 57 03.2	19.6	704
1999 VQ ₄₇	2003 09 25.43498	00 37 42.23	+08 50 31.9	18.1	608	1999 VG ₅₃	2003 08 25.39208	02 13 51.87	+10 57 06.6	19.3	704
1999 VQ ₄₇	2003 09 25.44547	00 37 41.58	+08 50 30.8	18.2	608	1999 VG ₅₃	2003 09 20.35625	02 16 46.53	+12 01 06.4	18.8	704
1999 VQ ₄₇	2003 09 25.45604	00 37 40.96	+08 50 29.9	18.4	608	1999 VG ₅₃	2003 09 20.36846	02 16 46.23	+12 01 07.3	18.9	704
1999 VT ₄₇	2003 09 20.25838	23 39 13.68	+19 57 29.7	16.6	644	1999 VG ₅₃	2003 09 20.38118	02 16 46.05	+12 01 08.0	19.7	704
1999 VT ₄₇	2003 09 20.27950	23 39 12.48	+19 57 26.8	16.6	644	1999 VG ₅₃	2003 09 20.39356	02 16 45.73	+12 01 08.8	19.6	704
1999 VT ₄₇	2003 09 20.30061	23 39 11.29	+19 57 23.9	16.6	644	1999 VG ₅₃	2003 09 20.40567	02 16 45.51	+12 01 08.6	19.4	704
1999 VT ₄₇	2003 09 21.20249	23 38 23.16	+19 55 12.1	16.8 R	699	1999 VP ₅₃	2003 09 17.24256	23 23 00.23	-09 50 46.7	18.6	704
1999 VT ₄₇	2003 09 21.21592	23 38 22.40	+19 55 10.0		699	1999 VP ₅₃	2003 09 17.25482	23 22 59.51	-09 50 50.4	19.0	704
1999 VT ₄₇	2003 09 21.22921	23 38 21.64	+19 55 07.6		699	1999 VP ₅₃	2003 09 17.26781	23 22 58.89	-09 50 52.6	19.1	704
1999 VT ₄₇	2003 09 21.24248	23 38 20.91	+19 55 05.7		699	1999 VP ₅₃	2003 09 17.29212	23 22 57.44	-09 50 56.6	18.7	704
1999 VT ₄₇	2003 09 22.24029	23 37 27.34	+19 52 21.9	18.4	704	1999 VP ₅₃	2003 09 18.18129	23 22 10.02	-09 54 15.1	19.2 R	699
1999 VT ₄₇	2003 09 22.25282	23 37 26.65	+19 52 19.4	18.1	704	1999 VP ₅₃	2003 09 18.19960	23 22 09.02	-09 54 20.4		699
1999 VT ₄₇	2003 09 22.26544	23 37 25.91	+19 52 17.2	17.9	704	1999 VP ₅₃	2003 09 18.21796	23 22 07.92	-09 54 24.0		699
1999 VT ₄₇	2003 09 22.27803	23 37 25.22	+19 52 14.9	18.0	704	1999 VP ₅₃	2003 09 18.23621	23 22 06.97	-09 54 27.7		699
1999 VT ₄₇	2003 09 22.29047	23 37 24.49	+19 52 12.5	18.1	704	1999 VR ₅₃	2003 09 19.38999	01 03 11.45	+05 52 07.4	18.9 R	699
1999 VF ₄₈	2003 09 20.42586	01 31 21.96	+16 56 57.8	19.1	644	1999 VR ₅₃	2003 09 19.40327	01 03 10.89	+05 52 04.8		699
1999 VF ₄₈	2003 09 20.43767	01 31 21.57	+16 56 57.4	19.1	644	1999 VR ₅₃	2003 09 19.41659	01 03 10.37	+05 52 01.2		699
1999 VF ₄₈	2003 09 20.45786	01 31 20.90	+16 56 57.1	19.1	644	1999 VR ₅₃	2003 09 19.42980	01 03 09.71	+05 51 58.4		699
1999 VF ₄₈	2003 09 21.31663	01 30 54.55	+16 56 33.6	18.6 R	699	1999 VR ₅₃	2003 09 20.32939	01 02 32.61	+05 48 35.0	20.3	608
1999 VF ₄₈	2003 09 21.32749	01 30 54.16	+16 56 34.6		699	1999 VR ₅₃	2003 09 20.33964	01 02 32.16	+05 48 32.9	19.9	608
1999 VF ₄₈	2003 09 21.33830	01 30 53.84	+16 56 33.4		699	1999 VR ₅₃	2003 09 20.35007	01 02 31.67	+05 48 30.4	20.3	608
1999 VF ₄₈	2003 09 21.34913	01 30 53.46	+16 56 32.8		699	1999 VR ₅₃	2003 09 21.38934	01 01 46.68	+05 44 26.9	19.3 V	691
1999 VF ₄₈	2003 09 21.47321	01 30 49.09	+16 56 28.9	19.3 V	691	1999 VR ₅₃	2003 09 21.41553	01 01 45.48	+05 44 20.7	19.2 V	691
1999 VF ₄₈	2003 09 21.48939	01 30 48.53	+16 56 28.2	19.4 V	691	1999 VR ₅₃	2003 09 21.44212	01 01 44.26	+05 44 14.2	19.2 V	691
1999 VF ₄₈	2003 09 21.50500	01 30 48.01	+16 56 27.5	19.3 V	691	1999 VV ₅₃	2003 09 01.26391	23 39 28.10	-08 19 49.4	19.6	704
1999 VF ₄₉	2003 09 21.20249	23 46 05.07	+18 40 42.3	17.8 R	699	1999 VV ₅₃	2003 09 01.27575	23 39 27.51	-08 19 51.8	20.1	704
1999 VF ₄₉	2003 09 21.21592	23 46 04.36	+18 40 36.8		699	1999 VV ₅₃	2003 09 01.28755	23 39 26.95	-08 19 54.9	19.9	704
1999 VF ₄₉	2003 09 21.22921	23 46 03.75	+18 40 30.5		699	1999 VV ₅₃	2003 09 01.29951	23 39 26.40	-08 19 59.6	19.7	704
1999 VF ₄₉	2003 09 21.24248	23 46 03.03	+18 40 25.5		699	1999 VV ₅₃	2003 09 24.27944	23 19 34.18	-09 47 19.7	19.2	644
1999 VF ₄₉	2003 09 22.24122	23 45 15.29	+18 32 53.4	18.3	704	1999 VV ₅₃	2003 09 24.30022	23 19 33.08	-09 47 23.2	19.0	644
1999 VF ₄₉	2003 09 22.25375	23 45 14.67	+18 32 47.9	18.6	704	1999 VV ₅₃	2003 09 24.32317	23 19 31.87	-09 47 27.1	19.2	644
1999 VF ₄₉	2003 09 22.26652	23 45 14.03	+18 32 41.8	18.6	704	1999 VZ ₅₃	2003 09 21.45796	23 53 34.96	-03 19 11.9	19.7	608
1999 VF ₄₉	2003 09 22.27924	23 45 13.38	+18 32 35.5	18.4	704	1999 VZ ₅₃	2003 09 21.46848	23 53 34.34	-03 19 13.9	19.3	608
1999 VF ₄₉	2003 09 22.29142	23 45 12.76	+18 32 30.1	18.2	704	1999 VZ ₅₃	2003 09 21.47903	23 53 33.75	-03 19 16.8	19.3	608
1999 VS ₄₉	2003 09 21.38379	22 20 42.99	-02 58 56.6	19.8	608	1999 VC ₅₄	2003 09 16.27866	00 16 35.67	-04 22 34.8	17.8 R	699
1999 VS ₄₉	2003 09 21.39428	22 20 42.55	-02 58 59.4	19.9	608	1999 VC ₅₄	2003 09 16.29851	00 16 34.59	-04 22 39.4		699
1999 VS ₄₉	2003 09 21.40530	22 20 42.12	-02 59 02.1	20.2	608	1999 VC ₅₄	2003 09 16.31851	00 16 33.51	-04 22 43.3		699
1999 VS ₄₉	2003 09 23.24926	22 19 32.12	-03 06 34.5	18.7	644	1999 VC ₅₄	2003 09 16.33851	00 16 32.41	-04 22 47.5		699
1999 VS ₄₉	2003 09 23.26056	22 19 31.68	-03 06 37.3	18.6	644	1999 VC ₅₄	2003 09 19.87137	00 13 26.79	-04 35 14.2	17.9 R	599
1999 VS ₄₉	2003 09 23.27176	22 19 31.25	-03 06 40.0	18.7	644	1999 VC ₅₄	2003 09 19.88053	00 13 26.26	-04 35 16.1	17.7 R	599
1999 VX ₄₉	2003 09 19.32981	01 45 31.71	+12 50 50.2	19.2 V	291	1999 VC ₅₄	2003 09 19.88963	00 13 25.78	-04 35 18.0	17.7 R	599
1999 VX ₄₉	2003 09 19.35353	01 45 31.05	+12 50 47.6	19.2 V	291	1999 VC ₅₄	2003 09 19.89868	00 13 25.28	-04 35 20.0	17.8 R	599
1999 VX ₄₉	2003 09 19.37770	01 45 30.38	+12 50 44.8	19.3 V	291	1999 VC ₅₄	2003 09 22.24229	00 11 19.14	-04 43 20.7	17.9 R	699
1999 VX ₄₉	2003 09 19.38167	01 45 30.26	+12 50 43.9	18.9 R	699	1999 VC ₅₄	2003 09 22.26230	00 11 17.98	-04 43 24.3		699
1999 VX ₄₉	2003 09 19.39490	01 45 29.88	+12 50 42.6		699	1999 VC ₅₄	2003 09 22.28233	00 11 16.89	-04 43 27.7		699
1999 VX ₄₉	2003 09 19.40828	01 45 29.51	+12 50 41.6		699	1999 VC ₅₄	2003 09 22.30218	00 11 15.74	-04 43 32.2		699
1999 VX ₄₉	2003 09 19.42151	01 45 29.14	+12 50 38.7		699	1999 VF ₅₄	2003 09 19.39409	01 34 02.52	+11 07 39.8	18.1 R	699
1999 VX ₄₉	2003 09 20.36925	01 45 03.99	+12 48 46.0	19.2 R	699	1999 VF ₅₄	2003 09 19.40745	01 34 02.12	+11 07 36.9		699
1999 VX ₄₉	2003 09 20.38267	01 45 03.60	+12 48 43.8		699	1999 VF ₅₄	2003 09 19.42069	01 34 01.71	+11 07 33.9		699
1999 VX ₄₉	2003 09 20.39600	01 45 03.20	+12 48 42.6		699	1999 VF ₅₄	2003 09 19.43391	01 34 01.29	+11 07 31.9		699
1999 VX ₄₉	2003 09 20.40935	01 45 02.84	+12 48 41.0		699	1999 VF ₅₄	2003 09 20.30239	01 33 36.38	+11 04 40.5	18.1	704
1999 VX ₄₉	2003 09 21.31950	01 44 37.30	+12 46 43.3	19.0	704	1999 VF ₅₄	2003 09 20.31487	01 33 35.97	+11 04 37.8	18.4	704
1999 VX ₄₉	2003 09 21.33160	01 44 36.93	+12 46 41.5	19.8	704	1999 VF ₅₄	2003 09 20.32774	01 33 35.57	+11 04 35.5	18.3	704
1999 VX ₄₉	2003 09 21.36897	01 44 35.82	+12 46 36.3	19.3	704	1999 VF ₅₄	2003 09 20.34024	01 33 35.16	+11 04 32.7	18.4	704
1999 VK ₅₀	2003 09 20.36678	02 14 03.64	+13 20 27.3	19.7 R	699	1999 VF ₅₄	2003 09 20.35271	01 33 34.74	+11 04 29.9	18.3	704
1999 VK ₅₀	2003 09 20.38014	02 14 03.50	+13 20 25.2		699	1999 VF ₅₄	2003 09 21.57723	01 32 56.78	+11 00 14.5	19.8	608
1999 VK ₅₀											

1999 VY ₅₅	2003 09 20.49560	02 13 21.12	+15 49 32.8	18.6	644	1999 VH ₆₀	2003 09 19.15497	22 12 41.05	-01 03 31.3	19.5 V	691
1999 VY ₅₅	2003 09 20.50677	02 13 20.89	+15 49 29.6	18.6	644	1999 VH ₆₀	2003 09 19.18178	22 12 40.24	-01 03 44.0	19.5 V	691
1999 VY ₅₅	2003 09 21.34620	02 13 04.39	+15 45 19.9	19.1	704	1999 VH ₆₀	2003 09 21.35371	22 11 42.14	-01 20 39.9	20.7	608
1999 VY ₅₅	2003 09 21.35838	02 13 04.19	+15 45 16.5	18.7	704	1999 VH ₆₀	2003 09 21.36445	22 11 41.82	-01 20 45.1	19.9	608
1999 VY ₅₅	2003 09 21.36627	02 13 04.05	+15 45 13.2	18.4 R	699	1999 VH ₆₀	2003 09 21.37528	22 11 41.53	-01 20 50.0	20.0	608
1999 VY ₅₅	2003 09 21.37121	02 13 03.88	+15 45 12.6	18.9	704	1999 VH ₆₀	2003 09 23.21969	22 10 57.97	-01 35 03.3	19.1	644
1999 VY ₅₅	2003 09 21.37950	02 13 03.76	+15 45 08.6		699	1999 VH ₆₀	2003 09 23.23102	22 10 57.67	-01 35 08.6	19.1	644
1999 VY ₅₅	2003 09 21.39280	02 13 03.39	+15 45 05.6		699	1999 VH ₆₀	2003 09 23.24368	22 10 57.37	-01 35 14.3	19.3	644
1999 VY ₅₅	2003 09 21.40604	02 13 03.09	+15 45 01.0		699	1999 VY ₆₀	2003 09 23.52669	00 29 19.35	-15 52 23.4	19.4	608
1999 VY ₅₅	2003 09 22.44356	02 12 40.47	+15 39 40.1	18.8 V	691	1999 VY ₆₀	2003 09 23.53751	00 29 18.71	-15 52 25.5	19.3	608
1999 VY ₅₅	2003 09 22.46289	02 12 39.99	+15 39 33.9	18.9 V	691	1999 VY ₆₀	2003 09 23.54802	00 29 18.14	-15 52 27.6	19.4	608
1999 VY ₅₅	2003 09 22.48367	02 12 39.46	+15 39 27.2	18.8 V	691	1999 VY ₆₀	2003 09 24.44998	00 28 29.51	-15 55 12.1	19.1	608
1999 VB ₅₆	2003 09 19.26862	01 07 19.55	+14 53 56.2	18.3	644	1999 VY ₆₀	2003 09 24.46066	00 28 28.94	-15 55 13.9	19.2	608
1999 VB ₅₆	2003 09 19.33094	01 07 17.39	+14 53 31.8	18.5	644	1999 VY ₆₀	2003 09 24.47145	00 28 28.32	-15 55 15.9	19.5	608
1999 VB ₅₆	2003 09 19.39359	01 07 15.16	+14 53 07.1	18.3	644	1999 VY ₆₀	2003 09 25.32122	00 27 42.33	-15 57 43.9	17.7	644
1999 VB ₅₆	2003 09 20.33338	01 06 44.34	+14 46 48.5	19.5	608	1999 VY ₆₀	2003 09 25.34178	00 27 41.18	-15 57 47.5	17.7	644
1999 VB ₅₆	2003 09 20.34364	01 06 43.96	+14 46 44.5	19.4	608	1999 VY ₆₀	2003 09 25.36309	00 27 39.99	-15 57 51.0	17.8	644
1999 VB ₅₆	2003 09 20.35412	01 06 43.58	+14 46 40.4	19.6	608	1999 VX ₆₁	2003 09 19.25980	00 56 34.20	+12 40 55.7	18.7	644
1999 VB ₅₆	2003 09 20.46690	01 06 39.21	+14 45 53.2	19.3 V	691	1999 VX ₆₁	2003 09 19.32226	00 56 32.08	+12 40 37.0	18.8	644
1999 VB ₅₆	2003 09 20.48272	01 06 38.65	+14 45 46.5	19.2 V	691	1999 VX ₆₁	2003 09 19.38479	00 56 29.93	+12 40 18.0	18.7	644
1999 VB ₅₆	2003 09 20.50235	01 06 37.95	+14 45 38.4	19.1 V	691	1999 VX ₆₁	2003 09 21.31524	00 55 27.21	+12 30 03.5	19.0	704
1999 VB ₅₆	2003 09 21.31656	01 06 10.07	+14 39 56.2	19.5	704	1999 VX ₆₁	2003 09 21.32735	00 55 26.68	+12 29 59.2	19.3	704
1999 VB ₅₆	2003 09 21.32862	01 06 09.59	+14 39 54.4	19.2	704	1999 VX ₆₁	2003 09 21.33964	00 55 26.21	+12 29 55.7	19.2	704
1999 VB ₅₆	2003 09 21.34094	01 06 09.10	+14 39 49.1	19.1	704	1999 VX ₆₁	2003 09 21.35189	00 55 25.77	+12 29 51.6	19.2	704
1999 VB ₅₆	2003 09 21.35316	01 06 08.63	+14 39 43.8	18.8	704	1999 VX ₆₁	2003 09 21.36461	00 55 25.33	+12 29 47.1	18.9	704
1999 VB ₅₆	2003 09 21.36597	01 06 08.20	+14 39 37.4	19.1	704	1999 VX ₆₁	2003 09 22.31320	00 54 52.98	+12 24 24.6	19.1 R	699
1999 VE ₅₇	2003 09 18.28286	00 11 14.85	+14 02 27.3	19.0	644	1999 VX ₆₁	2003 09 22.32977	00 54 52.38	+12 24 18.4		699
1999 VE ₅₇	2003 09 18.34699	00 11 11.82	+14 01 59.0	19.2	644	1999 VX ₆₁	2003 09 22.34641	00 54 51.66	+12 24 14.2		699
1999 VE ₅₇	2003 09 18.40998	00 11 08.84	+14 01 31.0	19.8	644	1999 VX ₆₁	2003 09 22.36298	00 54 51.06	+12 24 06.8		699
1999 VE ₅₇	2003 09 21.21258	00 09 00.42	+13 39 57.5	19.4 R	699	1999 VX ₆₁	2003 09 25.50807	00 52 55.74	+12 04 49.0	20.3	608
1999 VE ₅₇	2003 09 21.22591	00 08 59.74	+13 39 50.5		699	1999 VX ₆₁	2003 09 25.51840	00 52 55.30	+12 04 44.9	20.5	608
1999 VE ₅₇	2003 09 21.23917	00 08 59.13	+13 39 44.8		699	1999 VX ₆₁	2003 09 25.52954	00 52 54.81	+12 04 40.5	20.6	608
1999 VE ₅₇	2003 09 21.25244	00 08 58.53	+13 39 38.6		699	1999 VH ₆₂	2003 09 16.19832	22 59 42.77	-00 51 43.7	18.8 R	699
1999 VE ₅₇	2003 09 22.84023	23 00 03.96	-04 38 10.8		246	1999 VH ₆₂	2003 09 16.21498	22 59 41.95	-00 51 50.2		699
1999 VE ₅₇	2003 09 22.84119	23 00 03.91	-04 38 11.0		246	1999 VH ₆₂	2003 09 16.23153	22 59 41.15	-00 51 56.1		699
1999 VE ₅₇	2003 09 22.84255	23 00 03.79	-04 38 10.7		246	1999 VH ₆₂	2003 09 16.24801	22 59 40.37	-00 52 02.4		699
1999 VE ₅₇	2003 09 22.84341	23 00 03.77	-04 38 11.8		246	1999 VH ₆₂	2003 09 22.26977	22 55 08.43	-01 28 15.5	19.3 V	691
1999 VE ₅₇	2003 09 22.84428	23 00 03.74	-04 38 11.5		246	1999 VH ₆₂	2003 09 22.29720	22 55 07.19	-01 28 24.9	19.0 V	691
1999 VE ₅₇	2003 09 22.84538	23 00 03.74	-04 38 12.1		246	1999 VH ₆₂	2003 09 22.32431	22 55 05.99	-01 28 34.9	19.2 V	691
1999 VE ₅₇	2003 09 22.84638	23 00 03.65	-04 38 13.1		246	1999 VH ₆₂	2003 09 23.25914	22 54 25.86	-01 34 08.8	18.6	644
1999 VE ₅₇	2003 09 22.84734	23 00 03.65	-04 38 13.2		246	1999 VH ₆₂	2003 09 23.27035	22 54 25.37	-01 34 12.7	18.5	644
1999 VE ₅₇	2003 09 23.28309	22 59 44.33	-04 40 27.5	19.1	644	1999 VH ₆₂	2003 09 23.28167	22 54 24.86	-01 34 16.9	18.5	644
1999 VE ₅₇	2003 09 23.29446	22 59 43.82	-04 40 31.1	19.0	644	1999 VH ₆₂	2003 09 24.34825	22 53 39.79	-01 40 34.9	20.0	608
1999 VE ₅₇	2003 09 23.30557	22 59 43.32	-04 40 34.5	19.1	644	1999 VH ₆₂	2003 09 24.35913	22 53 39.33	-01 40 38.7	19.6	608
1999 VE ₅₇	2003 09 24.38010	22 58 56.98	-04 46 06.2	21.0	608	1999 VH ₆₂	2003 09 24.36978	22 53 38.90	-01 40 42.7	19.9	608
1999 VE ₅₇	2003 09 24.39025	22 58 56.55	-04 46 08.4	21.2	608	1999 VL ₆₂	2003 09 18.17635	22 14 32.76	-08 12 32.9	19.5 R	699
1999 VE ₅₇	2003 09 24.40097	22 58 56.03	-04 46 12.5	20.6	608	1999 VL ₆₂	2003 09 18.19460	22 14 32.09	-08 12 40.3		699
1999 VG ₅₈	2003 08 29.50080	00 47 39.84	-13 24 12.9	20.8	608	1999 VL ₆₂	2003 09 18.21291	22 14 31.13	-08 12 46.3		699
1999 VG ₅₈	2003 08 29.51189	00 47 39.58	-13 24 16.8	20.9	608	1999 VL ₆₂	2003 09 18.23125	22 14 30.45	-08 12 52.0		699
1999 VG ₅₈	2003 08 29.52244	00 47 39.24	-13 24 21.4	21.2	608	1999 VV ₆₂	2003 09 21.41532	23 48 42.86	-19 14 04.4	20.5	608
1999 VG ₅₈	2003 09 19.32422	00 32 33.32	-14 47 21.8	19.0 R	699	1999 VV ₆₂	2003 09 21.42649	23 48 42.20	-19 14 05.6	20.3	608
1999 VG ₅₈	2003 09 19.33753	00 32 32.63	-14 47 23.9		699	1999 VV ₆₂	2003 09 21.43698	23 48 41.57	-19 14 06.9	20.5	608
1999 VG ₅₈	2003 09 19.35077	00 32 31.82	-14 47 27.0		699	1999 VV ₆₂	2003 09 25.27772	23 45 00.49	-19 19 46.3	18.7	644
1999 VG ₅₈	2003 09 19.36406	00 32 31.12	-14 47 27.9		699	1999 VV ₆₂	2003 09 25.29860	23 44 59.26	-19 19 47.6	18.4	644
1999 VG ₅₈	2003 09 23.52669	00 28 36.66	-14 58 38.0	20.5	608	1999 VV ₆₂	2003 09 25.31977	23 44 57.98	-19 19 48.7	18.5	644
1999 VG ₅₈	2003 09 23.53751	00 28 35.98	-14 58 39.5	20.1	608	1999 VV ₆₂	2003 09 24.40726	00 46 15.11	-07 15 52.8	16.7	644
1999 VG ₅₈	2003 09 23.54802	00 28 35.36	-14 58 40.9	20.2	608	1999 VV ₆₂	2003 09 24.42767	00 46 13.97	-07 15 55.0	17.5	644
1999 VG ₅₈	2003 09 24.44998	00 27 43.64	-15 00 44.2	20.8	608	1999 VV ₆₂	2003 09 24.45057	00 46 12.72	-07 15 58.2	17.2	644
1999 VG ₅₈	2003 09 24.46066	00 27 43.00	-15 00 45.3	20.9	608	1999 VV ₆₂	2003 09 25.44304	00 45 20.25	-07 18 09.6	18.3	608
1999 VG ₅₈	2003 09 24.47145	00 27 42.33	-15 00 46.8	20.6	608	1999 VV ₆₂	2003 09 25.45367	00 45 19.65	-07 18 10.9	18.3	608
1999 VO ₅₈	2003 09 18.29254	00 45 09.99	-03 50 39.9	18.5	704	1999 VV ₆₂	2003 09 25.46513	00 45 18.99	-07 18 12.4	18.3	608
1999 VO ₅₈	2003 09 18.30445	00 45 09.41	-03 50 41.3	18.9	704	1999 VZ ₆₂	2003 09 18.28919	00 34 57.94	-02 44 46.3	19.5	644
1999 VO ₅₈	2003 09 18.31643	00 45 08.82	-03 50 43.5	19.0	704	1999 VZ ₆₂	2003 09 18.35190	00 34 54.81	-02 45 02.3	19.3	644
1999 VO ₅₈	2003 09 18.32847	00 45 08.25	-03 50 45.2	18.8	704	1999 VZ ₆₂	2003 09 18.41488	00 34 51.69	-02 45 17.8	19.5	644
1999 VO ₅₈	2003 09 18.34049	00 45 07.72	-03 50 47.0	18.7	704	1999 VZ ₆₂	2003 09 22.34195	00 31 37.78	-03 01 47.7	19.9 V	691
1999 VO ₅₈	2003 09 18.46796	00 45 01.86	-03 51 05.7	18.1	644	1999 VZ ₆₂	2003 09 22.36844	00 31 36.37	-03 01 54.2	19.7 V	691
1999 VO ₅₈	2003 09 18.48973	00 45 00.85	-03 51 08.7	18.2	644	1999 VZ ₆₂	2003 09 22.40234	00 31 34.54	-03 02 02.8	19.9 V	691
1999 VO ₅₈	2003 09 18.51095	00 44 59.89	-03 51 11.8	18.2	644	1999 VL ₆₃	2003 09 04.25710	23 26 52.36	+11 58 26.5	19.0	704
1999 VO ₅₈	2003 09 22.31980	00 42 05.30	-04 00 19.4	18.6 R	699	1999 VL ₆₃	2003 09 04.26991	23 26 51.67	+11 58 23.0	18.8	704
1999 VO ₅₈	2003 09 22.33637	00 42 04.48	-04 00 21.8		699	1999 VL ₆₃	2003 09 04.28247	23 26 51.14			

1999 VC ₆₄	2003 09 23.37735	21 09 31.77	-03 29 46.6	19.5	608	1999 VG ₇₀	2003 09 21.36897	01 45 38.57	+13 00 55.8	19.4	704
1999 VC ₆₄	2003 09 23.38765	21 09 31.78	-03 29 50.7	20.2	608	1999 VE ₇₁	2003 09 20.30009	00 56 08.21	+19 29 41.4	18.5	704
1999 VC ₆₄	2003 09 23.39820	21 09 31.76	-03 29 54.7	19.9	608	1999 VE ₇₁	2003 09 20.31268	00 56 07.63	+19 29 35.7	19.2	704
1999 VC ₆₄	2003 09 24.31697	21 09 35.16	-03 35 45.6	20.1	608	1999 VE ₇₁	2003 09 20.32486	00 56 07.13	+19 29 31.8	19.5	704
1999 VC ₆₄	2003 09 24.32807	21 09 35.16	-03 35 49.5	19.8	608	1999 VE ₇₁	2003 09 20.33704	00 56 06.58	+19 29 26.3	19.1	704
1999 VC ₆₄	2003 09 24.33865	21 09 35.22	-03 35 53.4	19.8	608	1999 VE ₇₁	2003 09 20.34932	00 56 06.18	+19 29 23.4	19.1	704
1999 VD ₆₄	2003 09 21.57229	01 33 21.68	-04 45 56.0	19.3	608	1999 VE ₇₁	2003 09 22.31040	00 54 47.10	+19 17 42.6	18.8	704
1999 VD ₆₄	2003 09 21.58279	01 33 21.19	-04 45 57.6	19.3	608	1999 VE ₇₁	2003 09 22.32288	00 54 46.63	+19 17 38.3	19.1	704
1999 VD ₆₄	2003 09 21.59331	01 33 20.71	-04 46 00.0	19.4	608	1999 VE ₇₁	2003 09 22.33557	00 54 46.09	+19 17 34.2	19.0	704
1999 VK ₆₄	2003 09 19.32674	00 02 32.26	-16 37 54.7	18.6 R	699	1999 VE ₇₁	2003 09 22.34803	00 54 45.53	+19 17 28.6	19.3	704
1999 VK ₆₄	2003 09 19.34002	00 02 31.59	-16 37 57.2		699	1999 VE ₇₁	2003 09 25.51905	00 52 30.32	+18 56 32.1	19.9	608
1999 VK ₆₄	2003 09 19.35327	00 02 30.84	-16 37 58.4		699	1999 VE ₇₁	2003 09 25.53020	00 52 29.78	+18 56 27.2	20.0	608
1999 VK ₆₄	2003 09 19.36657	00 02 30.03	-16 38 01.7		699	1999 VE ₇₁	2003 09 25.54114	00 52 29.27	+18 56 22.8	20.0	608
1999 VK ₆₄	2003 09 21.48086	00 00 32.90	-16 43 53.7	19.6	608	1999 VE ₇₁	2003 09 21.57174	01 30 07.46	-05 58 07.7	20.2	608
1999 VK ₆₄	2003 09 21.49149	00 00 32.27	-16 43 54.8	19.5	608	1999 VP ₇₁	2003 09 21.58227	01 30 06.93	-05 58 10.2	20.9	608
1999 VK ₆₄	2003 09 21.50211	00 00 31.68	-16 43 56.8	20.1	608	1999 VP ₇₁	2003 09 21.59278	01 30 06.47	-05 58 12.2	20.8	608
1999 VD ₆₅	2003 09 23.28876	23 02 35.07	-02 09 48.9	19.3	644	1999 VP ₇₁	2003 09 22.33872	01 29 32.25	-06 00 41.2	19.6	644
1999 VD ₆₅	2003 09 23.30002	23 02 34.55	-02 09 52.9	19.2	644	1999 VP ₇₁	2003 09 22.40221	01 29 29.20	-06 00 54.2	19.4	644
1999 VD ₆₅	2003 09 23.31171	23 02 33.99	-02 09 57.0	19.2	644	1999 VP ₇₁	2003 09 22.46913	01 29 25.98	-06 01 07.0	20.1	644
1999 VA ₆₆	2003 09 17.19069	23 17 20.75	-12 20 30.1	18.5 R	699	1999 VT ₇₁	2003 09 20.48446	02 20 44.47	+13 54 52.3	18.7	644
1999 VA ₆₆	2003 09 17.20899	23 17 19.83	-12 20 34.1		699	1999 VT ₇₁	2003 09 20.49560	02 20 44.29	+13 54 50.7	18.7	644
1999 VA ₆₆	2003 09 17.22731	23 17 18.85	-12 20 38.1		699	1999 VT ₇₁	2003 09 20.50677	02 20 44.09	+13 54 49.1	19.0	644
1999 VA ₆₆	2003 09 17.24561	23 17 17.91	-12 20 43.5		699	1999 VT ₇₁	2003 09 21.38384	02 20 30.15	+13 52 39.2	19.7	704
1999 VA ₆₆	2003 09 18.18709	23 16 31.50	-12 24 29.8	18.6 R	699	1999 VT ₇₁	2003 09 21.39609	02 20 29.88	+13 52 37.1	19.1	704
1999 VA ₆₆	2003 09 18.20542	23 16 30.48	-12 24 34.6		699	1999 VT ₇₁	2003 09 21.42039	02 20 29.41	+13 52 32.2	19.7	704
1999 VA ₆₆	2003 09 18.22380	23 16 29.64	-12 24 38.9		699	1999 VW ₇₁	2003 09 19.45876	01 31 53.91	+27 08 40.2	18.5	644
1999 VA ₆₆	2003 09 18.24201	23 16 28.69	-12 24 43.1		699	1999 VW ₇₁	2003 09 19.47013	01 31 53.64	+27 08 39.9	18.4	644
1999 VA ₆₆	2003 09 25.30964	23 10 54.99	-12 48 50.5	19.3	608	1999 VW ₇₁	2003 09 19.48416	01 31 53.32	+27 08 39.5	18.5	644
1999 VA ₆₆	2003 09 25.32073	23 10 54.48	-12 48 52.6	19.1	608	1999 VW ₇₁	2003 09 22.31858	01 30 47.66	+27 06 15.8	18.6	644
1999 VA ₆₆	2003 09 25.33128	23 10 53.96	-12 48 54.1	19.1	608	1999 VW ₇₁	2003 09 22.38907	01 30 45.64	+27 06 10.4	18.5	644
1999 VJ ₆₆	2003 09 19.20429	22 36 56.34	-25 48 37.7	19.2	644	1999 VW ₇₁	2003 09 22.45249	01 30 43.84	+27 06 05.1	18.8	644
1999 VJ ₆₆	2003 09 19.22606	22 36 55.19	-25 48 38.1	18.8	644	1999 VR ₇₂	2003 09 22.55903	01 34 44.91	-04 49 59.1	18.4	608
1999 VJ ₆₆	2003 09 19.24773	22 36 54.10	-25 48 38.7	18.1	644	1999 VR ₇₂	2003 09 22.56965	01 34 44.45	-04 50 01.1	18.5	608
1999 VK ₆₇	2003 09 18.18296	23 45 10.42	-08 05 20.7	19.0 R	699	1999 VR ₇₂	2003 09 22.58054	01 34 44.00	-04 50 02.6	18.5	608
1999 VK ₆₇	2003 09 18.20126	23 45 09.44	-08 05 27.5		699	1999 VD ₇₃	2003 09 15.25499	23 35 09.33	-04 13 18.3	19.0 R	699
1999 VK ₆₇	2003 09 18.21967	23 45 08.31	-08 05 29.6		699	1999 VD ₇₃	2003 09 15.27482	23 35 08.08	-04 13 18.5		699
1999 VK ₆₇	2003 09 18.23785	23 45 07.43	-08 05 36.0		699	1999 VD ₇₃	2003 09 15.29466	23 35 06.94	-04 13 19.4		699
1999 VK ₆₇	2003 09 24.31021	23 39 57.15	-08 31 53.1	18.7	644	1999 VD ₇₃	2003 09 15.31451	23 35 05.79	-04 13 23.9		699
1999 VK ₆₇	2003 09 24.33311	23 39 55.94	-08 31 58.6	18.9	644	1999 VG ₇₃	2003 09 20.37848	02 19 13.06	+12 46 23.3	19.3 R	699
1999 VK ₆₇	2003 09 24.35479	23 39 54.81	-08 32 03.5	18.7	644	1999 VG ₇₃	2003 09 20.39183	02 19 12.73	+12 46 20.7		699
1999 VN ₆₇	2003 09 19.30600	23 07 50.12	-04 49 00.8	20.4 V	691	1999 VG ₇₃	2003 09 20.40519	02 19 12.49	+12 46 17.0		699
1999 VN ₆₇	2003 09 19.33342	23 07 48.77	-04 49 09.7	20.9 V	691	1999 VG ₇₃	2003 09 20.41848	02 19 12.28	+12 46 13.5		699
1999 VN ₆₇	2003 09 19.36054	23 07 47.43	-04 49 18.3	21.0 V	691	1999 VY ₇₃	2003 09 16.27453	00 33 08.03	+04 16 41.7	18.8 R	699
1999 VN ₆₇	2003 09 24.27522	23 03 56.55	-05 15 01.3	19.8	644	1999 VY ₇₃	2003 09 16.29444	00 33 07.11	+04 16 33.0		699
1999 VN ₆₇	2003 09 24.29594	23 03 55.57	-05 15 07.3	19.8	644	1999 VY ₇₃	2003 09 16.31438	00 33 06.24	+04 16 22.5		699
1999 VN ₆₇	2003 09 24.31796	23 03 54.54	-05 15 14.4	19.6	644	1999 VY ₇₃	2003 09 16.33442	00 33 05.37	+04 16 14.3		699
1999 VU ₆₇	2003 09 19.35868	02 21 40.70	+03 09 32.8	17.8	704	1999 VY ₇₃	2003 09 19.29958	00 30 57.77	+03 53 32.1	18.9	704
1999 VU ₆₇	2003 09 19.37114	02 21 40.31	+03 09 31.0	18.4	704	1999 VY ₇₃	2003 09 19.31204	00 30 57.35	+03 53 25.3	19.4	704
1999 VU ₆₇	2003 09 19.38377	02 21 39.91	+03 09 29.2	18.4	704	1999 VY ₇₃	2003 09 19.33616	00 30 56.20	+03 53 13.2	19.6	704
1999 VU ₆₇	2003 09 19.39604	02 21 39.53	+03 09 27.2	18.7	704	1999 VY ₇₃	2003 09 19.34840	00 30 55.68	+03 53 07.1	19.5	704
1999 VU ₆₇	2003 09 19.40830	02 21 39.15	+03 09 25.9	18.7	704	1999 VY ₇₃	2003 09 19.94977	00 30 29.09	+03 48 23.0	18.3 R	599
1999 VU ₆₇	2003 09 25.56460	02 18 16.61	+02 54 21.2	19.8	608	1999 VY ₇₃	2003 09 19.96023	00 30 28.60	+03 48 17.9	18.3 R	599
1999 VU ₆₇	2003 09 25.57513	02 18 16.20	+02 54 20.3	20.0	608	1999 VY ₇₃	2003 09 19.97069	00 30 28.11	+03 48 13.0	18.2 R	599
1999 VU ₆₇	2003 09 25.58596	02 18 15.78	+02 54 18.3	19.7	608	1999 VY ₇₃	2003 09 23.55540	00 27 44.29	+03 19 28.1	19.3	608
1999 VC ₆₈	2003 09 24.42955	23 13 04.12	-22 29 39.8	19.2	608	1999 VY ₇₃	2003 09 23.56565	00 27 43.81	+03 19 22.9	19.2	608
1999 VC ₆₈	2003 09 24.44007	23 13 03.54	-22 29 39.6	19.2	608	1999 VY ₇₃	2003 09 23.57633	00 27 43.28	+03 19 17.3	19.4	608
1999 VC ₆₈	2003 09 24.45080	23 13 02.97	-22 29 39.0	19.0	608	1999 VY ₇₃	2003 09 24.47692	00 27 01.44	+03 11 56.0	19.2	608
1999 VB ₆₉	2003 09 20.97659	00 18 10.62	+14 29 13.5	17.6 R	106	1999 VY ₇₃	2003 09 24.48757	00 27 00.96	+03 11 51.0	19.4	608
1999 VB ₆₉	2003 09 20.98248	00 18 10.36	+14 29 10.2	17.9 R	106	1999 VY ₇₃	2003 09 24.49828	00 27 00.42	+03 11 45.5	19.3	608
1999 VB ₆₉	2003 09 20.98841	00 18 10.05	+14 29 06.7	17.7 R	106	1999 VS ₇₅	2003 09 18.17548	21 55 20.33	-07 57 17.2	19.2 R	699
1999 VB ₆₉	2003 09 21.31218	00 17 55.56	+14 26 13.1	18.3	704	1999 VS ₇₅	2003 09 18.19378	21 55 19.60	-07 57 21.2		699
1999 VB ₆₉	2003 09 21.32435	00 17 54.95	+14 26 06.3	18.7	704	1999 VS ₇₅	2003 09 18.21207	21 55 19.15	-07 57 27.5		699
1999 VB ₆₉	2003 09 21.33662	00 17 54.35	+14 26 00.1	18.6	704	1999 VS ₇₅	2003 09 18.23043	21 55 18.38	-07 57 32.6		699
1999 VB ₆₉	2003 09 21.34876	00 17 53.84	+14 25 52.1	18.8	704	1999 VJ ₇₇	2003 09 22.44356	02 17 03.49	+15 40 53.1	20.0 V	691
1999 VB ₆₉	2003 09 21.36118	00 17 53.21	+14 25 46.4	18.5	704	1999 VJ ₇₇	2003 09 22.46289	02 17 02.91	+15 40 52.7	19.6 V	691
1999 VB ₆₉	2003 09 22.29349	00 17 11.24	+14 17 10.3	18.3	704	1999 VJ ₇₇	2003 09 22.48367	02 17 02.29	+15 40 52.1	19.5 V	691
1999 VB ₆₉	2003 09 22.30570	00 17 10.67	+14 17 04.0	18.9	704	1999 VJ ₇₇	2003 09 25.57150	02 15 27.31	+15 39 08.5	20.3	608
1999 VB ₆₉	2003 09 22.30989	00 17 10.45	+14 17 00.9	18.3 R	699	1999 VJ ₇₇	2003 09 25.58216	02 15 26.99	+15 39 07.2	20.2	608
1999 VB ₆₉	2003 09 22.31912	00 17 10.03	+14 16 56.5	18.5	704	1999 VJ ₇₇	2003 09 25.59308	02 15 26.57	+15 39 07.1	20.4	608
1999 VB ₆₉	2003 09 22.32645	00 17 09.67	+14 16 51.5		699	1999 VM ₇₈	2003 09 24.18377	21 42			

1999 VZ ₇₉	2003 09 19.37949	00 44 56.58	-06 39 48.9	18.3	644	1999 VN ₈₂	2003 09 22.54680	00 16 15.53	+10 37 22.0	20.9	608
1999 VZ ₇₉	2003 09 19.44623	00 44 52.62	-06 39 56.6	18.4	644	1999 VW ₈₃	2003 09 15.24917	00 06 08.95	+03 41 27.3	18.6 R	699
1999 VZ ₇₉	2003 09 22.31895	00 42 04.97	-06 45 19.1	18.5 R	699	1999 VW ₈₃	2003 09 15.26903	00 06 07.91	+03 41 21.9		699
1999 VZ ₇₉	2003 09 22.33556	00 42 03.88	-06 45 20.5		699	1999 VW ₈₃	2003 09 15.28889	00 06 06.90	+03 41 15.8		699
1999 VZ ₇₉	2003 09 22.35223	00 42 02.88	-06 45 22.5		699	1999 VW ₈₃	2003 09 15.30872	00 06 05.93	+03 41 08.4		699
1999 VZ ₇₉	2003 09 22.36878	00 42 01.84	-06 45 23.9		699	1999 VW ₈₃	2003 09 19.29689	00 02 49.61	+03 20 15.7	18.3	704
1999 VZ ₇₉	2003 09 24.54230	00 39 51.87	-06 49 03.4	19.5	608	1999 VW ₈₃	2003 09 19.30933	00 02 48.92	+03 20 11.5	18.8	704
1999 VZ ₇₉	2003 09 24.55321	00 39 51.17	-06 49 04.2	19.9	608	1999 VW ₈₃	2003 09 19.32163	00 02 48.30	+03 20 07.4	19.1	704
1999 VZ ₇₉	2003 09 24.56444	00 39 50.46	-06 49 05.3	19.8	608	1999 VW ₈₃	2003 09 19.33368	00 02 47.68	+03 20 04.0	19.3	704
1999 VK ₈₀	2003 09 21.35425	22 11 33.27	-00 09 48.8	20.4	608	1999 VW ₈₃	2003 09 19.34588	00 02 47.07	+03 19 59.6	19.0	704
1999 VK ₈₀	2003 09 21.36500	22 11 32.90	-00 09 53.9	20.2	608	1999 VW ₈₃	2003 09 22.23320	00 00 21.83	+03 04 09.1	18.3 R	699
1999 VK ₈₀	2003 09 21.37583	22 11 32.54	-00 09 59.4	19.8	608	1999 VW ₈₃	2003 09 22.25315	00 00 20.85	+03 04 02.1		699
1999 VU ₈₀	2003 09 19.39245	01 42 20.66	+05 04 13.8	19.0 R	699	1999 VW ₈₃	2003 09 22.27314	00 00 19.82	+03 03 55.6		699
1999 VU ₈₀	2003 09 19.40578	01 42 20.10	+05 04 12.7		699	1999 VW ₈₃	2003 09 22.29312	00 00 18.78	+03 03 49.0		699
1999 VU ₈₀	2003 09 19.41906	01 42 19.46	+05 04 12.3		699	1999 VG ₈₄	2003 09 19.38754	01 23 58.96	+08 10 52.8	19.0 R	699
1999 VU ₈₀	2003 09 19.43227	01 42 18.98	+05 04 12.5		699	1999 VG ₈₄	2003 09 19.40079	01 23 58.39	+08 10 50.2		699
1999 VH ₈₁	2003 09 18.18047	23 07 20.53	-09 42 03.5	18.3 R	699	1999 VG ₈₄	2003 09 19.41410	01 23 57.70	+08 10 48.8		699
1999 VH ₈₁	2003 09 18.19878	23 07 19.64	-09 42 08.9		699	1999 VG ₈₄	2003 09 19.42732	01 23 57.11	+08 10 45.9		699
1999 VH ₈₁	2003 09 18.21713	23 07 18.82	-09 42 15.5		699	1999 VT ₈₄	2003 09 18.46507	00 35 46.75	+00 21 57.2	19.2	644
1999 VH ₈₁	2003 09 18.23538	23 07 17.95	-09 42 22.5		699	1999 VT ₈₄	2003 09 18.48689	00 35 45.70	+00 21 52.1	18.9	644
1999 VH ₈₁	2003 09 23.47293	23 07 29.73	-10 12 30.5	19.7	608	1999 VT ₈₄	2003 09 18.50810	00 35 44.70	+00 21 46.8	19.2	644
1999 VH ₈₁	2003 09 23.48363	23 03 29.28	-10 12 33.5	20.0	608	1999 VT ₈₄	2003 09 19.99701	00 34 35.92	+00 15 45.2	19.0 R	599
1999 VH ₈₁	2003 09 23.49428	23 03 28.82	-10 12 37.0	19.9	608	1999 VT ₈₄	2003 09 20.00616	00 34 35.50	+00 15 42.6	18.9 R	599
1999 VH ₈₁	2003 09 24.26041	23 02 57.17	-10 16 45.0	18.3	644	1999 VT ₈₄	2003 09 20.01532	00 34 35.03	+00 15 40.7	19.2 R	599
1999 VH ₈₁	2003 09 24.28330	23 02 56.16	-10 16 52.3	18.2	644	1999 VT ₈₄	2003 09 20.02451	00 34 34.58	+00 15 38.7	19.0 R	599
1999 VH ₈₁	2003 09 24.30450	23 02 55.23	-10 16 59.2	18.4	644	1999 VV ₈₅	2003 09 18.31994	01 03 00.70	+01 43 34.8	18.6 R	683
1999 VH ₈₁	2003 09 24.41009	23 02 50.89	-10 17 32.7	19.4	608	1999 VV ₈₅	2003 09 18.33333	01 03 00.10	+01 43 32.9	20.3 R	683
1999 VH ₈₁	2003 09 24.42079	23 02 50.45	-10 17 36.7	19.6	608	1999 VV ₈₅	2003 09 18.34672	01 02 59.36	+01 43 31.0	18.9 R	683
1999 VH ₈₁	2003 09 24.43131	23 02 50.01	-10 17 39.4	19.9	608	1999 VV ₈₅	2003 09 18.98653	01 02 31.94	+01 42 31.9	18.5 R	106
1999 VL ₈₁	2003 09 22.36487	04 30 51.36	+18 17 21.8	18.9	704	1999 VV ₈₅	2003 09 18.99219	01 02 31.68	+01 42 31.1	18.2 R	106
1999 VL ₈₁	2003 09 22.37721	04 30 51.81	+18 17 18.4	19.4	704	1999 VV ₈₅	2003 09 18.99786	01 02 31.44	+01 42 30.3	18.3 R	106
1999 VL ₈₁	2003 09 22.38957	04 30 52.26	+18 17 15.8	19.1	704	1999 VV ₈₅	2003 09 19.30230	01 02 18.26	+01 42 04.9	18.4	704
1999 VL ₈₁	2003 09 22.41432	04 30 53.24	+18 17 09.1	19.3	704	1999 VV ₈₅	2003 09 19.31322	01 02 17.61	+01 42 04.2	18.7 R	683
1999 VT ₈₁	2003 09 19.38586	01 10 11.66	+11 18 56.7	18.7 R	699	1999 VV ₈₅	2003 09 19.31476	01 02 17.68	+01 42 04.7	18.5	704
1999 VT ₈₁	2003 09 19.39910	01 10 11.20	+11 18 50.1		699	1999 VV ₈₅	2003 09 19.32661	01 02 17.14	+01 42 04.5	19.2 R	683
1999 VT ₈₁	2003 09 19.41245	01 10 10.74	+11 18 44.2		699	1999 VV ₈₅	2003 09 19.32690	01 02 17.14	+01 42 02.5	18.8	704
1999 VT ₈₁	2003 09 19.42566	01 10 10.21	+11 18 39.0		699	1999 VV ₈₅	2003 09 19.33901	01 02 16.54	+01 42 01.4	18.6	704
1999 VT ₈₁	2003 09 20.30022	01 09 39.73	+11 12 12.8	19.2	704	1999 VV ₈₅	2003 09 19.34000	01 02 16.60	+01 42 02.0	20.1 R	683
1999 VT ₈₁	2003 09 20.31268	01 09 39.39	+11 12 07.0	19.9	704	1999 VV ₈₅	2003 09 19.35121	01 02 15.96	+01 42 00.2	18.7	704
1999 VT ₈₁	2003 09 20.32545	01 09 38.86	+11 12 00.2	19.8	704	1999 VV ₈₅	2003 09 21.39980	01 00 43.19	+01 38 44.6	18.4 V	691
1999 VT ₈₁	2003 09 20.33565	01 09 38.72	+11 11 56.9	20.1	608	1999 VV ₈₅	2003 09 21.42578	01 00 41.92	+01 38 42.0	18.4 V	691
1999 VT ₈₁	2003 09 20.33781	01 09 38.40	+11 11 55.6	19.8	704	1999 VV ₈₅	2003 09 21.45244	01 00 40.60	+01 38 39.4	18.5 V	691
1999 VT ₈₁	2003 09 20.34595	01 09 38.31	+11 11 52.7	19.7	608	1999 VK ₈₆	2003 09 03.41838	03 06 58.12	+03 31 56.3	19.6	704
1999 VT ₈₁	2003 09 20.35050	01 09 37.86	+11 11 50.6	19.3	704	1999 VK ₈₆	2003 09 03.43062	03 06 58.52	+03 31 55.2	19.4	704
1999 VT ₈₁	2003 09 20.35689	01 09 37.89	+11 11 47.7	19.7	608	1999 VK ₈₆	2003 09 03.45503	03 06 59.40	+03 31 50.3	19.6	704
1999 VT ₈₁	2003 09 21.00257	01 09 14.32	+11 06 55.2	18.5 R	599	1999 VK ₈₆	2003 09 03.46747	03 06 59.93	+03 31 49.0	19.9	704
1999 VT ₈₁	2003 09 21.01431	01 09 13.91	+11 06 49.7	18.6 R	599	1999 VK ₈₆	2003 09 22.39652	03 13 52.15	+02 25 58.5	18.8 R	699
1999 VT ₈₁	2003 09 21.02609	01 09 13.44	+11 06 44.6	18.3 R	599	1999 VK ₈₆	2003 09 22.41638	03 13 52.18	+02 25 53.2		699
1999 VT ₈₁	2003 09 21.03785	01 09 12.99	+11 06 39.0	18.5 R	599	1999 VK ₈₆	2003 09 22.43628	03 13 52.21	+02 25 47.7		699
1999 VX ₈₁	2003 09 23.22534	22 12 52.06	-03 04 37.7	17.3	644	1999 VK ₈₆	2003 09 22.45613	03 13 52.20	+02 25 43.2		699
1999 VX ₈₁	2003 09 23.23667	22 12 51.89	-03 04 42.2	17.3	644	1999 VX ₈₆	2003 09 19.36532	03 41 43.36	+00 49 15.3	18.6	704
1999 VX ₈₁	2003 09 23.24788	22 12 51.72	-03 04 46.9	17.3	644	1999 VX ₈₆	2003 09 19.37778	03 41 43.43	+00 49 10.6	19.3	704
1999 VZ ₈₁	2003 09 21.35720	22 18 49.62	-17 50 38.3	20.0	608	1999 VX ₈₆	2003 09 19.39032	03 41 43.70	+00 49 05.7	19.2	704
1999 VZ ₈₁	2003 09 21.36799	22 18 49.13	-17 50 38.6	20.2	608	1999 VX ₈₆	2003 09 19.40248	03 41 43.78	+00 49 00.4	19.3	704
1999 VZ ₈₁	2003 09 21.37879	22 18 48.71	-17 50 39.3	20.2	608	1999 VX ₈₆	2003 09 20.52671	03 41 54.34	+00 42 10.3	20.1	608
1999 VA ₈₂	2003 09 15.25002	00 00 27.13	+00 04 17.1	18.2 R	699	1999 VX ₈₆	2003 09 20.53767	03 41 54.47	+00 42 06.0	20.4	608
1999 VA ₈₂	2003 09 15.26987	00 00 26.11	+00 04 09.0		699	1999 VX ₈₆	2003 09 20.54887	03 41 54.48	+00 42 02.2	19.9	608
1999 VA ₈₂	2003 09 15.28971	00 00 25.16	+00 04 03.0		699	1999 VX ₈₆	2003 09 22.12069	03 42 05.78	+00 32 15.6	18.7 R	620
1999 VA ₈₂	2003 09 15.30954	00 00 24.12	+00 03 54.2		699	1999 VX ₈₆	2003 09 22.12733	03 42 05.80	+00 32 13.3	18.7 R	620
1999 VA ₈₂	2003 09 20.85657	23 55 51.91	-00 31 26.0	17.6 R	106	1999 VY ₈₆	2003 09 20.28284	00 59 38.42	-04 39 26.9	17.6	644
1999 VA ₈₂	2003 09 20.86503	23 55 51.48	-00 31 28.9	17.5 R	106	1999 VY ₈₆	2003 09 20.28528	00 59 38.34	-04 39 29.0	17.8	644
1999 VA ₈₂	2003 09 20.87355	23 55 51.01	-00 31 32.2	17.5 R	106	1999 VY ₈₆	2003 09 20.34619	00 59 36.21	-04 40 14.2	17.6	644
1999 VA ₈₂	2003 09 22.23483	23 54 43.49	-00 40 14.9	18.0 R	699	1999 VY ₈₆	2003 09 20.35003	00 59 36.06	-04 40 17.2	17.5	644
1999 VA ₈₂	2003 09 22.25479	23 54 42.48	-00 40 23.4		699	1999 VY ₈₆	2003 09 20.40949	00 59 33.98	-04 41 01.4	17.5	644
1999 VA ₈₂	2003 09 22.27480	23 54 41.40	-00 40 30.7		699	1999 VY ₈₆	2003 09 20.41336	00 59 33.84	-04 41 04.2	17.6	644
1999 VA ₈₂	2003 09 22.29480	23 54 40.39	-00 40 38.3		699	1999 VY ₈₆	2003 09 25.53322	00 56 31.69	-05 44 51.0	18.6	608
1999 VB ₈₂	2003 09 19.47745	01 53 17.00	+09 35 38.5	19.7 V	691	1999 VY ₈₆	2003 09 25.54419	00 56 31.25	-05 44 59.2	18.8	608
1999 VB ₈₂	2003 09 19.49165	01 53 16.59	+09 35 36.4	19.6 V	691	1999 VY ₈₆	2003 09 25.55537	00 56 30.81	-05 45 07.4	18.7	608
1999 VB ₈₂	2003 09 19.50510	01 53 16.20	+09 35 34.4	19.5 V	691	1999 VK ₈₇	2003 09 18.18129	23 21 05.74	-08 44 52.3	19.1 R	699
1999 VB ₈₂	2003 09 20.30392	01 52 54.79	+09 33 37.0	19.2	704	1999 VK ₈₇	2003 09 18.19960	23 21			

1999 VJ ₉₀	2003 09 19.41410	01 29 09.81	+07 23 23.5		699	1999 VE ₉₂	2003 09 13.26908	22 11 20.04	+03 06 49.1	19.7	608
1999 VJ ₉₀	2003 09 19.42732	01 29 09.32	+07 23 20.2		699	1999 VE ₉₂	2003 09 13.28016	22 11 19.59	+03 06 42.4	20.0	608
1999 VJ ₉₀	2003 09 19.92002	01 28 50.67	+07 21 20.2	18.2 R	941	1999 VE ₉₂	2003 09 13.29141	22 11 19.11	+03 06 34.8	19.7	608
1999 VJ ₉₀	2003 09 19.92345	01 28 50.53	+07 21 19.3	18.2 R	941	1999 VE ₉₂	2003 09 16.19418	22 09 26.97	+02 35 28.0	19.2 R	699
1999 VJ ₉₀	2003 09 19.92688	01 28 50.38	+07 21 18.4	18.3 R	941	1999 VE ₉₂	2003 09 16.21078	22 09 26.33	+02 35 16.3		699
1999 VJ ₉₀	2003 09 19.93259	01 28 50.15	+07 21 16.8	18.2 R	941	1999 VE ₉₂	2003 09 16.22741	22 09 25.69	+02 35 05.3		699
1999 VJ ₉₀	2003 09 20.30175	01 28 35.63	+07 19 48.5	18.9	704	1999 VE ₉₂	2003 09 16.24393	22 09 25.00	+02 34 55.2		699
1999 VJ ₉₀	2003 09 20.31423	01 28 35.17	+07 19 43.8	19.6	704	1999 VE ₉₂	2003 09 18.19691	22 08 14.97	+02 13 46.2	20.0 R	683
1999 VJ ₉₀	2003 09 20.32706	01 28 34.64	+07 19 40.9	19.3	704	1999 VE ₉₂	2003 09 18.20285	22 08 14.74	+02 13 42.6	18.7	644
1999 VJ ₉₀	2003 09 20.33957	01 28 34.10	+07 19 37.9	19.5	704	1999 VE ₉₂	2003 09 18.20872	22 08 14.45	+02 13 35.8	20.7 R	683
1999 VJ ₉₀	2003 09 20.35203	01 28 33.62	+07 19 35.2	19.2	704	1999 VE ₉₂	2003 09 18.22370	22 08 13.94	+02 13 28.9	18.3	644
1999 VM ₉₀	2003 09 18.11462	22 48 27.64	+09 47 39.8	18.4 R	699	1999 VE ₉₂	2003 09 18.22371	22 08 13.93	+02 13 28.2	19.5 R	683
1999 VM ₉₀	2003 09 18.13132	22 48 26.94	+09 47 27.4		699	1999 VE ₉₂	2003 09 18.24541	22 08 13.15	+02 13 14.3	18.4	644
1999 VM ₉₀	2003 09 18.14806	22 48 26.20	+09 47 17.4		699	1999 VE ₉₂	2003 09 19.23657	22 07 39.28	+02 02 29.1	18.9	704
1999 VM ₉₀	2003 09 18.16461	22 48 25.58	+09 47 04.5		699	1999 VE ₉₂	2003 09 19.24899	22 07 38.82	+02 02 20.8	19.2	704
1999 VM ₉₀	2003 09 20.23793	22 47 07.94	+09 22 57.7	19.4	704	1999 VE ₉₂	2003 09 19.26159	22 07 38.46	+02 02 12.9	19.2	704
1999 VM ₉₀	2003 09 20.25051	22 47 07.42	+09 22 48.0	19.7	704	1999 VE ₉₂	2003 09 19.28704	22 07 37.27	+02 01 54.0	19.5	704
1999 VM ₉₀	2003 09 20.26290	22 47 06.92	+09 22 39.2	19.6	704	1999 VE ₉₂	2003 09 23.22251	22 05 36.10	+01 19 14.0	18.9	644
1999 VM ₉₀	2003 09 20.27516	22 47 06.49	+09 22 29.5	19.7	704	1999 VE ₉₂	2003 09 23.23384	22 05 35.75	+01 19 06.8	19.0	644
1999 VM ₉₀	2003 09 20.28732	22 47 06.01	+09 22 21.5	19.5	704	1999 VE ₉₂	2003 09 23.24509	22 05 35.40	+01 18 59.6	18.9	644
1999 VM ₉₀	2003 09 21.22571	22 46 32.45	+09 11 17.5	18.6	644	1999 VB ₉₃	2003 09 17.29629	00 00 19.07	-10 40 58.9	18.2	704
1999 VM ₉₀	2003 09 21.24712	22 46 31.63	+09 11 02.4	18.7	644	1999 VB ₉₃	2003 09 17.29731	00 00 19.01	-10 40 59.9	18.7	704
1999 VM ₉₀	2003 09 21.26840	22 46 30.83	+09 10 47.3	18.6	644	1999 VB ₉₃	2003 09 17.30940	00 00 18.24	-10 41 00.7	18.7	704
1999 VO ₉₀	2003 09 19.38252	01 23 08.40	+13 47 35.5	19.1 R	699	1999 VB ₉₃	2003 09 17.31036	00 00 18.20	-10 41 00.8	18.9	704
1999 VO ₉₀	2003 09 19.39575	01 23 07.98	+13 47 29.4		699	1999 VB ₉₃	2003 09 17.32289	00 00 17.41	-10 41 01.8	18.8	704
1999 VO ₉₀	2003 09 19.40911	01 23 07.51	+13 47 23.4		699	1999 VB ₉₃	2003 09 17.32384	00 00 17.36	-10 41 03.0	19.0	704
1999 VO ₉₀	2003 09 19.42236	01 23 07.06	+13 47 17.9		699	1999 VB ₉₃	2003 09 17.33554	00 00 16.65	-10 41 03.7	18.9	704
1999 VO ₉₀	2003 09 20.41779	01 22 35.35	+13 39 31.3	18.8	644	1999 VB ₉₃	2003 09 17.33650	00 00 16.64	-10 41 03.3	18.8	704
1999 VO ₉₀	2003 09 20.44061	01 22 34.53	+13 39 20.3	18.7	644	1999 VB ₉₃	2003 09 17.34779	00 00 16.03	-10 41 05.1	18.5	704
1999 VO ₉₀	2003 09 20.47126	01 22 33.44	+13 39 05.7	19.0	644	1999 VB ₉₃	2003 09 17.34874	00 00 15.95	-10 41 05.0	19.0	704
1999 VO ₉₀	2003 09 21.31753	01 22 05.59	+13 32 17.5	18.8	704	1999 VB ₉₃	2003 09 18.18459	23 59 28.83	-10 42 41.1	18.9 R	699
1999 VO ₉₀	2003 09 21.32958	01 22 05.11	+13 32 11.1	19.4	704	1999 VB ₉₃	2003 09 18.20293	23 59 27.80	-10 42 44.3		699
1999 VO ₉₀	2003 09 21.34197	01 22 04.71	+13 32 04.6	19.5	704	1999 VB ₉₃	2003 09 18.22132	23 59 26.61	-10 42 47.3		699
1999 VO ₉₀	2003 09 21.35423	01 22 04.20	+13 31 58.8	19.6	704	1999 VB ₉₃	2003 09 18.23951	23 59 25.61	-10 42 48.0		699
1999 VO ₉₀	2003 09 21.36693	01 22 03.70	+13 31 53.7	20.0	704	1999 VB ₉₃	2003 09 21.30888	23 56 26.67	-10 47 51.0	19.1 V	691
1999 VP ₉₀	2003 09 20.60107	04 29 30.90	+19 45 20.3	19.7	608	1999 VB ₉₃	2003 09 21.33527	23 56 25.03	-10 47 53.3	19.2 V	691
1999 VP ₉₀	2003 09 20.61246	04 29 31.45	+19 45 19.6	19.9	608	1999 VB ₉₃	2003 09 21.36176	23 56 23.36	-10 47 55.4	19.2 V	691
1999 VP ₉₀	2003 09 20.62325	04 29 31.98	+19 45 18.6	19.7	608	1999 VB ₉₃	2003 09 21.45166	23 56 18.17	-10 48 02.3	20.2	608
1999 VP ₉₀	2003 09 22.36466	04 30 59.20	+19 42 46.7	19.3	704	1999 VB ₉₃	2003 09 21.46224	23 56 17.51	-10 48 03.0	20.6	608
1999 VP ₉₀	2003 09 22.37701	04 30 59.74	+19 42 45.6	19.9	704	1999 VB ₉₃	2003 09 21.47322	23 56 16.83	-10 48 03.9	19.9	608
1999 VP ₉₀	2003 09 22.38931	04 31 00.51	+19 42 44.4	19.4	704	1999 VB ₉₃	2003 09 24.33591	23 53 27.03	-10 51 20.4	18.6	644
1999 VP ₉₀	2003 09 22.40182	04 31 00.90	+19 42 45.8	19.6	704	1999 VB ₉₃	2003 09 24.35765	23 53 25.67	-10 51 21.6	18.5	644
1999 VP ₉₀	2003 09 22.41411	04 31 01.69	+19 42 44.1	19.3	704	1999 VB ₉₃	2003 09 24.38017	23 53 24.25	-10 51 22.5	18.6	644
1999 VS ₉₀	2003 09 16.20663	22 29 59.56	-05 12 23.7	18.0 R	699	1999 VE ₉₃	2003 09 17.18320	22 58 18.25	-09 46 34.8	19.2 R	699
1999 VS ₉₀	2003 09 16.22329	22 29 58.86	-05 12 31.1		699	1999 VE ₉₃	2003 09 17.20146	22 58 17.28	-09 46 38.9		699
1999 VS ₉₀	2003 09 16.23983	22 29 58.22	-05 12 35.9		699	1999 VE ₉₃	2003 09 17.21982	22 58 16.16	-09 46 44.4		699
1999 VS ₉₀	2003 09 16.25629	22 29 57.42	-05 12 44.6		699	1999 VE ₉₃	2003 09 17.23813	22 58 15.22	-09 46 48.7		699
1999 VT ₉₀	2003 09 17.18734	23 48 42.98	-07 53 46.9	18.4 R	699	1999 VE ₉₃	2003 09 18.17964	22 57 25.46	-09 50 32.4	19.5 R	699
1999 VT ₉₀	2003 09 17.20565	23 48 41.88	-07 53 52.0		699	1999 VE ₉₃	2003 09 18.19795	22 57 24.46	-09 50 36.7		699
1999 VT ₉₀	2003 09 17.22398	23 48 40.79	-07 53 57.3		699	1999 VE ₉₃	2003 09 18.21629	22 57 23.63	-09 50 41.6		699
1999 VT ₉₀	2003 09 17.24228	23 48 39.77	-07 54 01.5		699	1999 VE ₉₃	2003 09 18.23455	22 57 22.51	-09 50 46.3		699
1999 VT ₉₀	2003 09 18.18296	23 47 45.73	-07 58 25.1	18.5 R	699	1999 VA ₉₄	2003 09 16.27951	00 19 12.95	-03 28 24.9	18.2 R	699
1999 VT ₉₀	2003 09 18.20126	23 47 44.62	-07 58 29.2		699	1999 VA ₉₄	2003 09 16.29936	00 19 11.85	-03 28 29.3		699
1999 VT ₉₀	2003 09 18.21967	23 47 43.56	-07 58 35.7		699	1999 VA ₉₄	2003 09 16.31936	00 19 10.76	-03 28 34.4		699
1999 VT ₉₀	2003 09 18.23785	23 47 42.46	-07 58 41.4		699	1999 VA ₉₄	2003 09 16.33936	00 19 09.68	-03 28 40.2		699
1999 VT ₉₀	2003 09 21.30364	23 44 43.74	-08 12 33.9	19.0 V	691	1999 VA ₉₄	2003 09 19.90785	00 16 00.10	-03 43 26.5	18.1 R	599
1999 VT ₉₀	2003 09 21.33011	23 44 42.14	-08 12 40.9	18.8 V	691	1999 VA ₉₄	2003 09 19.91697	00 15 59.60	-03 43 28.6	18.0 R	599
1999 VT ₉₀	2003 09 21.35663	23 44 40.52	-08 12 47.9	18.6 V	691	1999 VA ₉₄	2003 09 19.92613	00 15 59.07	-03 43 31.0	18.0 R	599
1999 VU ₉₀	2003 09 15.25833	00 00 23.57	-06 52 25.9	17.8 R	699	1999 VA ₉₄	2003 09 19.93528	00 15 58.55	-03 43 33.4	17.6 R	599
1999 VU ₉₀	2003 09 15.27811	00 00 22.49	-06 52 30.6		699	1999 VA ₉₄	2003 09 20.26727	00 15 40.66	-03 44 53.6	19.5 R	333
1999 VU ₉₀	2003 09 15.29796	00 00 21.44	-06 52 35.9		699	1999 VA ₉₄	2003 09 20.30541	00 15 38.52	-03 45 03.2	19.4 R	333
1999 VU ₉₀	2003 09 15.31781	00 00 20.34	-06 52 39.7		699	1999 VA ₉₄	2003 09 20.34559	00 15 36.24	-03 45 12.8	19.4 R	333
1999 VU ₉₀	2003 09 21.45275	23 54 50.30	-07 16 46.3	18.9	608	1999 VA ₉₄	2003 09 21.17928	00 14 51.44	-03 48 35.7	19.9 R	333
1999 VU ₉₀	2003 09 21.46334	23 54 49.71	-07 16 48.9	18.8	608	1999 VA ₉₄	2003 09 21.21260	00 14 49.56	-03 48 43.8	19.7 R	333
1999 VU ₉₀	2003 09 21.47430	23 54 49.07	-07 16 51.3	19.1	608	1999 VA ₉₄	2003 09 21.24420	00 14 47.79	-03 48 51.3	19.3 R	333
1999 VU ₉₀	2003 09 24.33872	23 52 12.74	-07 27 12.2	17.5	644	1999 VA ₉₄	2003 09 22.17259	00 13 57.42	-03 52 32.5	19.3 R	333
1999 VU ₉₀	2003 09 24.36053	23 52 11.51	-07 27 16.6	17.5	644	1999 VA ₉₄	2003 09 22.20001	00 13 55.89	-03 52 41.2	19.6 R	333
1999 VU ₉₀	2003 09 24.38302	23 52 10.24	-07 27 21.2	17.5	644	1999 VA ₉₄	2003 09 22.22741	00 13 54.34	-03 52 47.9	19.6 R	333
1999 VY ₉₀	2003 09 21.57339	01 32 18.06	-01 25 12.4	20.5	608	1999 VA ₉₄	2003 09 22.52044	00 13 37.94	-03 53 56.7	18.9	608
1999 VY ₉₀	2003 09 21.58389	01 32 17.55	-01 25 13.2	20.3	608	1999 VA ₉₄	2003 09 22.53115	00 13 37.33	-03 53 59.0	19.2	608

1999 VT ₉₅	2003 09 20.35458	02 01 12.98	+07 43 42.8	19.6	704	1999 VG ₁₀₂	2003 09 22.47683	02 51 46.75	+06 48 51.7	20.3	644
1999 VT ₉₅	2003 09 20.37259	02 01 12.38	+07 43 42.0	18.9 R	699	1999 VG ₁₀₂	2003 09 22.48819	02 51 46.44	+06 48 51.2	20.4	644
1999 VT ₉₅	2003 09 20.38597	02 01 11.91	+07 43 40.7		699	1999 VG ₁₀₂	2003 09 22.49940	02 51 46.15	+06 48 50.6	20.3	644
1999 VT ₉₅	2003 09 20.39929	02 01 11.40	+07 43 41.0		699	1999 VO ₁₀₂	2003 09 15.25416	23 21 05.69	-02 45 22.9	19.2 R	699
1999 VT ₉₅	2003 09 20.41266	02 01 10.98	+07 43 39.6		699	1999 VO ₁₀₂	2003 09 15.27401	23 21 04.78	-02 45 30.3		699
1999 VT ₉₅	2003 09 22.34207	01 59 58.34	+07 42 08.2	18.6	644	1999 VO ₁₀₂	2003 09 15.29384	23 21 03.73	-02 45 36.2		699
1999 VT ₉₅	2003 09 22.35432	01 59 57.83	+07 42 07.5	18.5	644	1999 VO ₁₀₂	2003 09 15.31367	23 21 02.84	-02 45 43.1		699
1999 VT ₉₅	2003 09 22.36891	01 59 57.24	+07 42 06.7	18.4	644	1999 VN ₁₀₅	2003 09 20.33626	00 00 03.52	-05 51 40.0	18.5 R	699
1999 VT ₉₅	2003 09 24.58207	01 58 26.96	+07 40 00.8	20.0	608	1999 VN ₁₀₅	2003 09 20.34121	00 00 03.29	-05 51 41.5		699
1999 VT ₉₅	2003 09 24.59242	01 58 26.53	+07 40 00.7	19.8	608	1999 VN ₁₀₅	2003 09 20.34617	00 00 02.96	-05 51 42.8		699
1999 VT ₉₅	2003 09 24.60319	01 58 26.05	+07 40 00.1	19.8	608	1999 VN ₁₀₅	2003 09 20.35116	00 00 02.73	-05 51 44.3		699
1999 VO ₉₆	2003 09 22.32063	00 36 59.54	-00 32 58.4	19.1 R	699	1999 VO ₁₀₆	2003 09 20.36843	01 52 33.10	+13 38 24.4	19.4 R	699
1999 VO ₉₆	2003 09 22.33719	00 36 58.72	-00 33 02.5		699	1999 VO ₁₀₆	2003 09 20.38185	01 52 32.63	+13 38 20.0		699
1999 VO ₉₆	2003 09 22.35390	00 36 57.89	-00 33 08.0		699	1999 VO ₁₀₆	2003 09 20.39516	01 52 32.28	+13 38 17.4		699
1999 VO ₉₆	2003 09 22.37041	00 36 57.03	-00 33 12.3		699	1999 VO ₁₀₆	2003 09 20.40854	01 52 31.90	+13 38 14.5		699
1999 VS ₉₆	2003 09 22.34348	02 11 23.18	+05 13 58.1	18.2	644	1999 VO ₁₀₆	2003 09 20.47603	01 52 29.69	+13 38 01.9	19.7	644
1999 VS ₉₆	2003 09 22.35815	02 11 22.59	+05 13 57.5	18.0	644	1999 VO ₁₀₆	2003 09 20.48727	01 52 29.34	+13 37 59.7	19.9	644
1999 VS ₉₆	2003 09 22.37030	02 11 22.13	+05 13 56.8	18.0	644	1999 VO ₁₀₆	2003 09 20.49837	01 52 28.98	+13 37 57.8	20.3	644
1999 VX ₉₆	2003 09 20.29995	01 05 46.42	+09 37 05.5	19.0	704	1999 VO ₁₀₆	2003 09 21.32033	01 52 03.70	+13 35 14.8	19.2	704
1999 VX ₉₆	2003 09 20.31245	01 05 45.89	+09 37 01.3	19.4	704	1999 VO ₁₀₆	2003 09 21.33252	01 52 03.37	+13 35 13.8	19.6	704
1999 VX ₉₆	2003 09 20.32521	01 05 45.35	+09 36 57.5	19.3	704	1999 VO ₁₀₆	2003 09 21.34485	01 52 02.85	+13 35 11.6	19.9	704
1999 VX ₉₆	2003 09 20.33172	01 05 45.31	+09 36 56.3	20.6	608	1999 VO ₁₀₆	2003 09 21.35703	01 52 02.49	+13 35 08.9	19.6	704
1999 VX ₉₆	2003 09 20.33758	01 05 44.82	+09 36 54.1	18.9	704	1999 VO ₁₀₆	2003 09 21.36984	01 52 02.05	+13 35 05.6	19.9	704
1999 VX ₉₆	2003 09 20.34205	01 05 44.82	+09 36 53.9	20.3	608	1999 VN ₁₀₇	2003 09 20.48446	02 16 31.29	+14 25 18.2	20.0	644
1999 VX ₉₆	2003 09 20.35028	01 05 44.25	+09 36 50.2	19.2	704	1999 VN ₁₀₇	2003 09 20.49560	02 16 31.12	+14 25 17.8	20.1	644
1999 VX ₉₆	2003 09 20.35247	01 05 44.41	+09 36 50.1	20.3	608	1999 VN ₁₀₇	2003 09 20.50677	02 16 30.96	+14 25 16.5	20.4	644
1999 VJ ₉₇	2003 09 20.12798	21 16 52.59	+03 31 13.8	19.8 V	691	1999 VN ₁₀₇	2003 09 22.42813	02 16 00.97	+14 22 26.1	20.6 V	291
1999 VJ ₉₇	2003 09 20.16057	21 16 52.17	+03 30 56.1	19.7 V	691	1999 VN ₁₀₇	2003 09 22.45177	02 16 00.50	+14 22 23.1	21.0 V	691
1999 VJ ₉₇	2003 09 20.19163	21 16 51.73	+03 30 39.7	19.6 V	691	1999 VN ₁₀₇	2003 09 22.45220	02 16 00.49	+14 22 23.6	20.9 V	691
1999 VJ ₉₇	2003 09 23.16597	21 16 25.48	+03 04 09.4	19.4	644	1999 VN ₁₀₇	2003 09 22.47150	02 16 00.12	+14 22 20.8	21.2 V	291
1999 VJ ₉₇	2003 09 23.17719	21 16 25.38	+03 04 03.3	19.6	644	1999 VN ₁₀₇	2003 09 22.47616	02 16 00.01	+14 22 21.2	20.9 V	291
1999 VJ ₉₇	2003 09 23.18853	21 16 25.30	+03 03 57.3	19.4	644	1999 VN ₁₀₇	2003 09 22.49420	02 15 59.68	+14 22 19.1	21.0 V	691
1999 VK ₉₇	2003 09 24.59966	01 55 29.09	+14 14 52.2	20.6	608	1999 VB ₁₀₉	2003 09 19.38999	01 02 39.49	+06 10 45.8	19.0 R	699
1999 VK ₉₇	2003 09 24.61039	01 55 28.72	+14 14 50.2	20.1	608	1999 VB ₁₀₉	2003 09 19.40327	01 02 38.86	+06 10 43.1		699
1999 VK ₉₇	2003 09 24.62074	01 55 28.33	+14 14 47.4	20.3	608	1999 VB ₁₀₉	2003 09 19.41659	01 02 38.38	+06 10 40.2		699
1999 VY ₉₇	2003 09 19.82602	22 51 28.02	-01 13 49.9	19.4 R	599	1999 VB ₁₀₉	2003 09 19.42980	01 02 37.84	+06 10 36.5		699
1999 VY ₉₇	2003 09 19.83646	22 51 27.54	-01 13 53.7	19.4 R	599	1999 VB ₁₀₉	2003 09 20.29960	01 02 03.45	+06 07 11.1	19.3	704
1999 VY ₉₇	2003 09 19.84704	22 51 27.10	-01 13 57.9	19.4 R	599	1999 VB ₁₀₉	2003 09 20.31212	01 02 02.91	+06 07 08.3	19.7	704
1999 VY ₉₇	2003 09 19.85750	22 51 26.61	-01 14 02.1	19.1 R	599	1999 VB ₁₀₉	2003 09 20.32488	01 02 02.34	+06 07 04.9	19.7	704
1999 VY ₉₇	2003 09 22.26717	22 49 44.38	-01 29 13.4	20.3 V	691	1999 VB ₁₀₉	2003 09 20.33727	01 02 01.88	+06 07 02.5	19.4	704
1999 VY ₉₇	2003 09 22.29469	22 49 43.19	-01 29 23.8	20.2 V	691	1999 VB ₁₀₉	2003 09 20.34996	01 02 01.26	+06 06 59.4	19.8	704
1999 VY ₉₇	2003 09 22.32164	22 49 42.02	-01 29 33.8	20.3 V	691	1999 VB ₁₀₉	2003 09 21.38934	01 01 18.57	+06 02 44.6	19.6 V	691
1999 VY ₉₇	2003 09 23.25914	22 49 03.62	-01 35 25.7	19.6	644	1999 VB ₁₀₉	2003 09 21.41553	01 01 17.42	+06 02 38.0	19.4 V	691
1999 VY ₉₇	2003 09 23.27035	22 49 03.12	-01 35 30.3	20.0	644	1999 VB ₁₀₉	2003 09 21.44212	01 01 16.26	+06 02 31.4	19.4 V	691
1999 VY ₉₇	2003 09 23.28167	22 49 02.65	-01 35 34.3	20.0	644	1999 VA ₁₁₁	2003 09 16.19501	22 21 22.37	+03 21 15.9	18.8 R	699
1999 VY ₉₇	2003 09 23.28309	22 49 02.54	-01 35 34.5	20.2	644	1999 VA ₁₁₁	2003 09 16.21164	22 21 21.72	+03 21 09.0		699
1999 VY ₉₇	2003 09 23.29446	22 49 02.07	-01 35 38.9	19.8	644	1999 VA ₁₁₁	2003 09 16.22824	22 21 21.08	+03 21 01.5		699
1999 VY ₉₇	2003 09 23.30557	22 49 01.64	-01 35 42.8	19.8	644	1999 VA ₁₁₁	2003 09 16.24474	22 21 20.44	+03 20 54.6		699
1999 VS ₉₈	2003 09 16.20495	22 54 49.28	-05 08 33.2	18.2 R	699	1999 VA ₁₁₁	2003 09 22.23022	22 18 03.86	+02 35 24.4	18.8	704
1999 VS ₉₈	2003 09 16.22163	22 54 48.55	-05 08 38.1		699	1999 VA ₁₁₁	2003 09 22.24237	22 18 03.52	+02 35 18.7	18.7	704
1999 VS ₉₈	2003 09 16.23815	22 54 47.79	-05 08 42.6		699	1999 VA ₁₁₁	2003 09 22.26768	22 18 02.78	+02 35 08.3	19.3	704
1999 VS ₉₈	2003 09 16.25462	22 54 47.03	-05 08 46.9		699	1999 VA ₁₁₁	2003 09 22.28000	22 18 02.41	+02 35 01.4	19.6	704
1999 VS ₉₈	2003 09 22.22360	22 50 50.47	-05 35 21.5	19.4	644	1999 VA ₁₁₁	2003 09 23.25066	22 17 34.76	+02 27 40.6	18.9	644
1999 VS ₉₈	2003 09 22.24477	22 50 49.63	-05 35 27.1	19.3	644	1999 VA ₁₁₁	2003 09 23.26197	22 17 34.43	+02 27 35.4	19.0	644
1999 VS ₉₈	2003 09 22.27204	22 50 48.57	-05 35 33.9	18.6	644	1999 VA ₁₁₁	2003 09 23.27316	22 17 34.06	+02 27 30.6	19.0	644
1999 VS ₉₈	2003 09 23.39737	22 50 08.28	-05 40 10.7	19.5	608	1999 VM ₁₁₂	2003 09 22.36238	04 05 38.46	+22 11 09.5	19.0	704
1999 VS ₉₈	2003 09 23.40813	22 50 07.85	-05 40 13.1	19.3	608	1999 VM ₁₁₂	2003 09 22.37471	04 05 38.83	+22 11 10.1	19.4	704
1999 VS ₉₈	2003 09 23.41932	22 50 07.43	-05 40 15.7	19.2	608	1999 VM ₁₁₂	2003 09 22.38691	04 05 39.13	+22 11 11.9	19.8	704
1999 VS ₉₈	2003 09 24.25127	22 49 38.86	-05 43 37.7	18.2	644	1999 VM ₁₁₂	2003 09 22.39937	04 05 39.48	+22 11 10.8	19.5	704
1999 VS ₉₈	2003 09 24.27236	22 49 38.07	-05 43 42.8	18.7	644	1999 VM ₁₁₂	2003 09 22.41182	04 05 39.84	+22 11 14.4	19.4	704
1999 VS ₉₈	2003 09 24.29309	22 49 37.33	-05 43 47.8	18.7	644	1999 VO ₁₁₂	2003 09 18.17964	22 51 38.76	-09 04 54.6	18.6 R	699
1999 VS ₉₈	2003 09 24.34665	22 49 35.65	-05 43 58.8	19.7	608	1999 VO ₁₁₂	2003 09 18.19795	22 51 37.94	-09 04 59.3		699
1999 VS ₉₈	2003 09 24.35676	22 49 35.30	-05 44 01.3	19.5	608	1999 VO ₁₁₂	2003 09 18.21629	22 51 37.17	-09 05 03.3		699
1999 VS ₉₈	2003 09 24.36726	22 49 34.92	-05 44 04.0	19.4	608	1999 VO ₁₁₂	2003 09 18.23455	22 51 36.33	-09 05 07.4		699
1999 VD ₉₉	2003 09 19.38836	01 16 58.69	+07 40 07.4	18.9 R	699	1999 VO ₁₁₂	2003 09 21.21581	22 49 31.71	-09 16 42.8	19.4 V	691
1999 VD ₉₉	2003 09 19.40160	01 16 58.17	+07 40 03.8		699	1999 VO ₁₁₂	2003 09 21.24522	22 49 30.47	-09 16 49.4	19.4 V	691
1999 VD ₉₉	2003 09 19.41495	01 16 57.69	+07 40 00.4		699	1999 VO ₁₁₂	2003 09 21.27140	22 49 29.37	-09 16 55.4	19.4 V	691
1999 VD ₉₉	2003 09 19.42815	01 16 57.10	+07 39 57.4		699	1999 VO ₁₁₂	2003 09 24.24986	22 47 30.73	-09 27 44.9	18.9	644
1999 VD ₉₉	2003 09 21.51374	01 15 34.57	+07 30 48.0	19.9	608	1999 VO ₁₁₂	2003 09 24.25127	22 47 30.64	-09 27 45.2	18.7	644
1999 VD ₉₉	2003 09 21.52439	01 15 34.12	+07 30 45.0	20.5	608	1999					

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1999 VU ₁₁₃	2003 09 22.26812	23 44 01.53	+04 41 51.2	18.9	704	1999 VW ₁₁₅	2003 09 21.17042	21 59 22.63	-12 06 50.2	20.7 V	291
1999 VU ₁₁₃	2003 09 22.28077	23 44 00.69	+04 41 49.3	19.8	704	1999 VW ₁₁₅	2003 09 21.20908	21 59 21.45	-12 06 58.3	20.6 V	291
1999 VV ₁₁₃	2003 09 22.30506	00 01 12.50	+19 04 28.5	19.1	704	1999 VV ₁₁₅	2003 09 21.30712	21 59 18.51	-12 07 18.4	21.0 V	291
1999 VV ₁₁₃	2003 09 22.31752	00 01 11.86	+19 04 24.1	18.8	704	1999 VV ₁₁₅	2003 09 24.18656	21 58 01.76	-12 16 39.9	19.9	644
1999 VV ₁₁₃	2003 09 22.33024	00 01 11.18	+19 04 20.9	18.9	704	1999 VV ₁₁₅	2003 09 24.20740	21 58 01.20	-12 16 43.7	20.1	644
1999 VV ₁₁₃	2003 09 22.34272	00 01 10.67	+19 04 15.2	18.9	704	1999 VV ₁₁₅	2003 09 24.22863	21 58 00.65	-12 16 47.6	19.8	644
1999 VV ₁₁₃	2003 09 20.33874	00 01 50.27	+21 22 49.1	18.0	644	1999 VS ₁₁₇	2003 09 22.24396	23 42 13.72	-05 30 06.9	19.5 R	699
1999 VV ₁₁₃	2003 09 20.36235	00 01 49.10	+21 22 40.3	18.0	644	1999 VS ₁₁₇	2003 09 22.26394	23 42 12.64	-05 30 12.7		699
1999 VV ₁₁₃	2003 09 20.39470	00 01 47.50	+21 22 28.2	18.0	644	1999 VS ₁₁₇	2003 09 22.28396	23 42 11.54	-05 30 17.9		699
1999 VV ₁₁₃	2003 09 21.20085	00 01 09.79	+21 17 19.8	18.3 R	699	1999 VS ₁₁₇	2003 09 22.30381	23 42 10.40	-05 30 20.8		699
1999 VV ₁₁₃	2003 09 21.21425	00 01 09.16	+21 17 15.1		699	1999 VY ₁₁₇	2003 09 16.11473	21 46 15.07	+02 05 52.6	19.2 R	699
1999 VV ₁₁₃	2003 09 21.22754	00 01 08.44	+21 17 10.1		699	1999 VY ₁₁₇	2003 09 16.13462	21 46 14.48	+02 05 42.9		699
1999 VV ₁₁₃	2003 09 21.24082	00 01 07.83	+21 17 04.6		699	1999 VY ₁₁₇	2003 09 16.15455	21 46 13.71	+02 05 30.9		699
1999 VV ₁₁₃	2003 09 22.29062	00 00 17.82	+21 10 05.3	17.9	644	1999 VY ₁₁₇	2003 09 16.17452	21 46 12.94	+02 05 19.0		699
1999 VV ₁₁₃	2003 09 22.29304	00 00 17.63	+21 10 04.4	18.2	704	1999 VY ₁₁₇	2003 09 19.23430	21 44 37.42	+01 34 46.9	18.8	704
1999 VV ₁₁₃	2003 09 22.29345	00 00 17.64	+21 10 04.4	17.9	704	1999 VY ₁₁₇	2003 09 19.24676	21 44 37.07	+01 34 40.5	19.6	704
1999 VV ₁₁₃	2003 09 22.30526	00 00 17.01	+21 09 59.4	18.5	704	1999 VY ₁₁₇	2003 09 19.27237	21 44 36.15	+01 34 25.0	19.5	704
1999 VV ₁₁₃	2003 09 22.30576	00 00 17.02	+21 09 59.1	18.4	704	1999 VY ₁₁₇	2003 09 19.28486	21 44 35.87	+01 34 16.7	19.2	704
1999 VV ₁₁₃	2003 09 22.31779	00 00 16.40	+21 09 54.7	18.7	704	1999 VY ₁₁₇	2003 09 20.17840	21 44 10.49	+01 25 22.1	18.8	704
1999 VV ₁₁₃	2003 09 22.31822	00 00 16.39	+21 09 54.0	18.5	704	1999 VY ₁₁₇	2003 09 20.19095	21 44 10.11	+01 25 16.6	19.4	704
1999 VV ₁₁₃	2003 09 22.33044	00 00 15.76	+21 09 49.0	18.6	704	1999 VY ₁₁₇	2003 09 20.21581	21 44 09.47	+01 25 01.9	19.4	704
1999 VV ₁₁₃	2003 09 22.33086	00 00 15.73	+21 09 49.2	18.7	704	1999 VY ₁₁₇	2003 09 20.22778	21 44 08.92	+01 24 55.7	19.1	704
1999 VV ₁₁₃	2003 09 22.34292	00 00 15.09	+21 09 43.9	18.6	704	1999 VO ₁₁₉	2003 09 21.36627	02 13 50.68	+16 20 52.7	19.4 R	699
1999 VV ₁₁₃	2003 09 22.34334	00 00 15.12	+21 09 43.5	18.5	704	1999 VO ₁₁₉	2003 09 21.37950	02 13 50.24	+16 20 53.5		699
1999 VV ₁₁₃	2003 09 22.35623	00 00 14.53	+21 09 38.5	18.0	644	1999 VO ₁₁₉	2003 09 21.39280	02 13 49.81	+16 20 54.1		699
1999 VV ₁₁₃	2003 09 22.41992	00 00 11.35	+21 09 11.9	18.1	644	1999 VO ₁₁₉	2003 09 21.40604	02 13 49.25	+16 20 52.9		699
1999 VB ₁₁₄	2003 09 19.17834	20 31 27.06	+01 29 12.2	18.9	704	1999 VQ ₁₂₁	2003 09 22.33674	00 21 41.18	-01 42 25.6	20.0 V	691
1999 VB ₁₁₄	2003 09 19.19068	20 31 27.15	+01 29 08.0	18.8	704	1999 VQ ₁₂₁	2003 09 22.36332	00 21 39.74	-01 42 32.5	20.0 V	691
1999 VB ₁₁₄	2003 09 19.20283	20 31 27.25	+01 29 03.8	18.9	704	1999 VQ ₁₂₁	2003 09 22.38985	00 21 38.28	-01 42 39.5	19.8 V	691
1999 VB ₁₁₄	2003 09 19.21501	20 31 27.36	+01 28 59.5	19.2	704	1999 VH ₁₂₂	2003 09 18.46796	00 45 49.64	-03 32 42.3	18.9	644
1999 VN ₁₁₄	2003 09 19.30903	00 39 12.36	+19 43 08.0	17.9	644	1999 VH ₁₂₂	2003 09 18.48973	00 45 48.60	-03 32 48.9	18.8	644
1999 VN ₁₁₄	2003 09 19.37705	00 39 08.90	+19 43 00.9	17.9	644	1999 VH ₁₂₂	2003 09 18.51095	00 45 47.62	-03 32 55.9	18.3	644
1999 VN ₁₁₄	2003 09 19.44236	00 39 05.57	+19 42 53.8	17.9	644	1999 VH ₁₂₂	2003 09 19.31146	00 45 11.48	-03 36 59.7	18.6	644
1999 VN ₁₁₄	2003 09 22.29594	00 36 43.29	+19 36 41.5	18.1	704	1999 VH ₁₂₂	2003 09 19.37949	00 45 08.25	-03 37 20.4	18.7	644
1999 VN ₁₁₄	2003 09 22.30837	00 36 42.62	+19 36 39.0	18.3	704	1999 VH ₁₂₂	2003 09 19.44623	00 45 05.08	-03 37 40.7	18.6	644
1999 VN ₁₁₄	2003 09 22.32083	00 36 41.95	+19 36 36.9	18.4	704	1999 VH ₁₂₂	2003 09 22.31980	00 42 50.53	-03 52 16.8	19.0 R	699
1999 VN ₁₁₄	2003 09 22.33336	00 36 41.23	+19 36 34.6	18.3	704	1999 VH ₁₂₂	2003 09 22.33637	00 42 49.80	-03 52 19.8		699
1999 VN ₁₁₄	2003 09 22.34587	00 36 40.60	+19 36 33.1	18.4	704	1999 VH ₁₂₂	2003 09 22.35306	00 42 48.79	-03 52 25.6		699
1999 VQ ₁₁₄	2003 09 20.29649	00 27 18.53	+06 23 33.4	18.2	704	1999 VH ₁₂₂	2003 09 22.36959	00 42 48.07	-03 52 30.1		699
1999 VQ ₁₁₄	2003 09 20.30897	00 27 17.77	+06 23 32.9	18.5	704	1999 VJ ₁₂₄	2003 09 19.38502	01 01 29.07	+10 20 02.6	19.3 R	699
1999 VQ ₁₁₄	2003 09 20.32136	00 27 17.01	+06 23 32.4	18.8	704	1999 VJ ₁₂₄	2003 09 19.39826	01 01 28.45	+10 19 58.7		699
1999 VQ ₁₁₄	2003 09 20.33418	00 27 16.25	+06 23 32.1	18.7	704	1999 VJ ₁₂₄	2003 09 19.41160	01 01 27.90	+10 19 55.1		699
1999 VQ ₁₁₄	2003 09 20.34674	00 27 15.44	+06 23 31.5	18.5	704	1999 VJ ₁₂₄	2003 09 19.42484	01 01 27.27	+10 19 51.4		699
1999 VQ ₁₁₄	2003 09 22.30928	00 25 17.30	+06 22 10.8	17.6	644	1999 VN ₁₂₅	2003 09 18.39743	00 30 45.78	+03 38 24.7	20.9 V	691
1999 VQ ₁₁₄	2003 09 22.32049	00 25 16.59	+06 22 10.3	17.7	644	1999 VN ₁₂₅	2003 09 18.42464	00 30 44.64	+03 38 17.9	20.9 V	691
1999 VQ ₁₁₄	2003 09 22.33177	00 25 15.88	+06 22 09.7	17.8	644	1999 VN ₁₂₅	2003 09 18.45282	00 30 43.44	+03 38 10.7	20.9 V	691
1999 VQ ₁₁₄	2003 09 23.55650	00 24 00.54	+06 21 09.3	19.1	608	1999 VN ₁₂₅	2003 09 19.94977	00 29 43.95	+03 31 48.8	19.1 R	599
1999 VQ ₁₁₄	2003 09 23.56679	00 23 59.89	+06 21 09.3	18.8	608	1999 VN ₁₂₅	2003 09 19.96023	00 29 43.36	+03 31 44.3	19.4 R	599
1999 VQ ₁₁₄	2003 09 23.57741	00 23 59.22	+06 21 08.4	19.1	608	1999 VN ₁₂₅	2003 09 19.97069	00 29 42.96	+03 31 41.6	19.8 R	599
1999 VQ ₁₁₄	2003 09 24.44364	00 23 05.77	+06 20 21.7	18.8	608	1999 VH ₁₂₆	2003 09 15.26166	23 15 16.14	-06 43 36.4	18.9 R	699
1999 VQ ₁₁₄	2003 09 24.45436	00 23 05.07	+06 20 20.8	18.7	608	1999 VH ₁₂₆	2003 09 15.28146	23 15 15.14	-06 43 44.0		699
1999 VQ ₁₁₄	2003 09 24.46502	00 23 04.39	+06 20 20.1	19.0	608	1999 VH ₁₂₆	2003 09 15.30129	23 15 14.26	-06 43 50.6		699
1999 VF ₁₁₅	2003 09 17.18320	22 56 56.87	-09 33 02.6	18.6 R	699	1999 VH ₁₂₆	2003 09 15.32112	23 15 13.20	-06 43 57.7		699
1999 VF ₁₁₅	2003 09 17.20146	22 56 55.69	-09 33 01.9		699	1999 VH ₁₂₆	2003 09 19.30861	23 11 50.76	-07 04 21.9	19.4 V	691
1999 VF ₁₁₅	2003 09 17.21982	22 56 54.52	-09 33 01.3		699	1999 VH ₁₂₆	2003 09 19.33602	23 11 49.33	-07 04 30.0	19.3 V	691
1999 VF ₁₁₅	2003 09 17.23813	22 56 53.44	-09 33 01.7		699	1999 VH ₁₂₆	2003 09 19.36316	23 11 47.93	-07 04 38.1	19.4 V	691
1999 VF ₁₁₅	2003 09 18.17964	22 55 58.30	-09 32 57.7	18.8 R	699	1999 VM ₁₂₇	2003 09 24.27378	23 01 08.87	-06 12 30.3	19.6	644
1999 VF ₁₁₅	2003 09 18.19795	22 55 57.17	-09 32 59.1		699	1999 VM ₁₂₇	2003 09 24.29451	23 01 07.91	-06 12 36.6	19.8	644
1999 VF ₁₁₅	2003 09 18.21629	22 55 56.07	-09 33 00.0		699	1999 VM ₁₂₇	2003 09 24.31656	23 01 06.92	-06 12 44.4	19.6	644
1999 VF ₁₁₅	2003 09 18.23455	22 55 54.95	-09 33 00.5		699	1999 VG ₁₂₉	2003 09 15.25668	23 50 11.45	-02 37 34.4	18.4 R	699
1999 VF ₁₁₅	2003 09 23.39629	22 51 02.65	-09 31 24.9	20.2	608	1999 VG ₁₂₉	2003 09 15.27648	23 50 10.33	-02 37 38.8		699
1999 VF ₁₁₅	2003 09 23.40706	22 51 02.06	-09 31 24.4	20.4	608	1999 VG ₁₂₉	2003 09 15.29631	23 50 09.24	-02 37 40.4		699
1999 VF ₁₁₅	2003 09 23.41780	22 51 01.45	-09 31 24.5	20.4	608	1999 VG ₁₂₉	2003 09 15.31615	23 50 08.07	-02 37 43.8		699
1999 VF ₁₁₅	2003 09 24.25319	22 50 16.43	-09 30 54.5	18.9	644	1999 VG ₁₂₉	2003 09 22.23980	23 43 55.47	-02 55 01.6	17.9 R	699
1999 VF ₁₁₅	2003 09 24.31462	22 50 13.02	-09 30 52.0	18.9	644	1999 VG ₁₂₉	2003 09 22.25978	23 43 54.38	-02 55 04.4		699
1999 VF ₁₁₅	2003 09 24.34557	22 50 11.52	-09 30 51.5	20.2	608	1999 VG ₁₂₉	2003 09 22.27981	23 43 53.24	-02 55 07.8		699
1999 VF ₁₁₅	2003 09 24.35575	22 50 10.97	-09 30 50.9	20.0	608	1999 VG ₁₂₉	2003 09 22.29967	23 43 52.22	-02 55 10.4		699
1999 VF ₁₁₅	2003 09 24.36618	22 50 10.42	-09 30 51.2	20.4	608	1999 VN ₁₃₀	2003 09 18.18627	23 32 13.79	-12 34 15.0	18.5 R	699
1999 VF ₁₁₅	2003 09 24.37686	22 50 09.60	-09 30 49.2	18.7	644	1999 VN ₁₃₀	2003 09 18.20459	23 32 12.77	-12 34 18.2		699
1999											

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1999 VW133	2003 09 22.26895	23 03 58.98	+01 37 09.4	699	1999 VX144	2003 09 20.29921	23 28 25.13	+16 25 42.6	15.8	644
1999 VW133	2003 09 22.28895	23 03 58.01	+01 37 02.8	699	1999 VX144	2003 09 20.32408	23 28 23.44	+16 25 42.4	16.4	691
1999 VW133	2003 09 22.95128	23 03 28.75	+01 32 55.2	18.5 R	1999 VX144	2003 09 20.35009	23 28 21.72	+16 25 42.2	16.5	691
1999 VW133	2003 09 22.95442	23 03 28.61	+01 32 54.0	461	1999 VX144	2003 09 21.25893	23 27 24.39	+16 25 27.8	16.9	704
1999 VW133	2003 09 22.95756	23 03 28.47	+01 32 52.9	461	1999 VX144	2003 09 21.27113	23 27 23.59	+16 25 27.5	17.0	704
1999 VW133	2003 09 22.96068	23 03 28.33	+01 32 51.7	461	1999 VX144	2003 09 21.28314	23 27 22.78	+16 25 27.0	17.0	704
1999 VW133	2003 09 23.48840	23 03 05.13	+01 29 36.6	19.6	1999 VX144	2003 09 21.29542	23 27 21.97	+16 25 26.7	17.1	704
1999 VW133	2003 09 23.49919	23 03 04.68	+01 29 32.9	19.7	1999 VX144	2003 09 21.30759	23 27 21.15	+16 25 26.5	17.1	704
1999 VW133	2003 09 23.50995	23 03 04.16	+01 29 28.5	19.7	1999 VR147	2003 09 19.26227	00 58 52.03	+12 13 29.9	18.9	644
1999 VW133	2003 09 23.85685	23 02 49.37	+01 27 18.2	18.8 R	1999 VR147	2003 09 19.32470	00 58 49.14	+12 13 15.1	18.9	644
1999 VW133	2003 09 23.85998	23 02 49.23	+01 27 17.1	461	1999 VR147	2003 09 19.38722	00 58 46.24	+12 13 00.5	18.8	644
1999 VW133	2003 09 23.86310	23 02 49.11	+01 27 15.8	461	1999 VR147	2003 09 20.32765	00 58 03.87	+12 09 15.7	21.2	608
1999 VW133	2003 09 24.41384	23 02 25.24	+01 23 51.9	19.8	1999 VR147	2003 09 20.33789	00 58 03.38	+12 09 14.3	21.1	608
1999 VW133	2003 09 24.42465	23 02 24.77	+01 23 48.2	19.8	1999 VR147	2003 09 20.34826	00 58 02.93	+12 09 11.1	21.1	608
1999 VW133	2003 09 24.43508	23 02 24.31	+01 23 44.1	19.6	1999 VR147	2003 09 22.31320	00 56 31.39	+12 00 54.9	18.9	699
1999 VX133	2003 09 21.36543	02 02 55.70	+17 33 49.5	19.5 R	1999 VR147	2003 09 22.32979	00 56 30.76	+12 00 51.4	19.5	699
1999 VX133	2003 09 21.37869	02 02 55.42	+17 33 48.2	699	1999 VR147	2003 09 22.34641	00 56 29.82	+12 00 46.2	19.7	699
1999 VX133	2003 09 21.39196	02 02 55.04	+17 33 45.5	699	1999 VR147	2003 09 22.36299	00 56 28.90	+12 00 41.1	20.1	699
1999 VX133	2003 09 21.40520	02 02 54.75	+17 33 43.4	699	1999 VM148	2003 09 19.12944	22 08 32.47	-03 35 05.4	19.6	691
1999 VN134	2003 09 20.48302	02 07 36.39	+14 05 08.4	19.2	1999 VM148	2003 09 19.16295	22 08 31.23	-03 35 15.8	19.7	691
1999 VN134	2003 09 20.49422	02 07 36.07	+14 05 07.3	19.3	1999 VM148	2003 09 19.18966	22 08 30.24	-03 35 24.0	19.6	691
1999 VN134	2003 09 20.50536	02 07 35.75	+14 05 05.7	19.2	1999 VQ148	2003 09 16.28534	23 32 46.22	+05 23 09.1	17.3	699
1999 VN134	2003 09 22.42179	02 06 40.33	+14 00 39.5	19.7 V	1999 VQ148	2003 09 16.30517	23 32 45.35	+05 23 01.7	699	
1999 VN134	2003 09 22.44588	02 06 39.55	+14 00 36.0	19.6 V	1999 VQ148	2003 09 16.32519	23 32 44.44	+05 22 54.3	699	
1999 VN134	2003 09 22.44910	02 06 39.46	+14 00 36.1	19.7 V	1999 VQ148	2003 09 16.34518	23 32 43.57	+05 22 46.7	699	
1999 VN134	2003 09 22.46878	02 06 38.84	+14 00 33.2	19.7 V	1999 VQ148	2003 09 19.24405	23 30 45.80	+05 04 10.7	17.4	704
1999 VN134	2003 09 22.46985	02 06 38.81	+14 00 32.4	19.6 V	1999 VQ148	2003 09 19.25626	23 30 45.27	+05 04 05.8	17.6	704
1999 VN134	2003 09 22.49154	02 06 38.11	+14 00 29.9	19.7 V	1999 VQ148	2003 09 19.26920	23 30 44.69	+05 04 00.8	17.8	704
1999 VM137	2003 09 18.19296	21 54 15.85	-11 00 35.4	19.4 R	1999 VQ148	2003 09 19.28212	23 30 44.15	+05 03 55.7	17.8	704
1999 VM137	2003 09 18.21124	21 54 15.25	-11 00 38.8	699	1999 VQ148	2003 09 19.29422	23 30 43.60	+05 03 50.4	17.8	704
1999 VM137	2003 09 18.22961	21 54 14.50	-11 00 40.7	699	1999 VQ148	2003 09 20.26899	23 30 04.81	+04 57 22.4	18.1	608
1999 VM137	2003 09 18.24778	21 54 13.98	-11 00 46.9	699	1999 VQ148	2003 09 20.27992	23 30 04.34	+04 57 18.3	18.0	608
1999 VP137	2003 09 24.47745	00 28 59.43	+05 01 40.8	20.6	1999 VQ148	2003 09 20.29095	23 30 03.87	+04 57 13.8	18.1	608
1999 VP137	2003 09 24.48809	00 28 58.91	+05 01 37.7	20.5	1999 VY148	2003 09 18.18876	23 01 52.07	-12 24 12.5	18.8	699
1999 VP137	2003 09 24.49882	00 28 58.35	+05 01 33.8	20.5	1999 VY148	2003 09 18.20709	23 01 51.23	-12 24 17.1	699	
1999 VC139	2003 09 19.08091	02 19 17.35	+10 11 33.3	18.0 R	1999 VY148	2003 09 18.22546	23 01 50.38	-12 24 22.7	699	
1999 VC139	2003 09 19.09029	02 19 17.23	+10 11 32.1	18.5 R	1999 VY148	2003 09 18.24365	23 01 49.50	-12 24 27.6	699	
1999 VC139	2003 09 19.09955	02 19 17.14	+10 11 30.2	18.9 R	1999 VY148	2003 09 24.24703	22 57 30.78	-12 48 35.1	18.8	644
1999 VC139	2003 09 19.10855	02 19 16.99	+10 11 27.3	18.7 R	1999 VY148	2003 09 24.26803	22 57 29.89	-12 48 39.6	18.9	644
1999 VC139	2003 09 20.35635	02 19 01.44	+10 08 01.1	18.8	1999 VY148	2003 09 24.28884	22 57 29.02	-12 48 44.1	18.7	644
1999 VC139	2003 09 20.36857	02 19 01.23	+10 07 59.0	19.8	1999 VK149	2003 09 20.19819	00 36 06.55	+08 34 53.3	19.9	699
1999 VC139	2003 09 20.38132	02 19 01.03	+10 07 56.7	19.5	1999 VK149	2003 09 20.21926	00 36 05.55	+08 34 45.8	19.9	699
1999 VC139	2003 09 20.39366	02 19 00.79	+10 07 54.0	18.9	1999 VK149	2003 09 20.24251	00 36 04.51	+08 34 36.9	19.8	699
1999 VC139	2003 09 20.40577	02 19 00.58	+10 07 52.1	19.0	1999 VK149	2003 09 20.30971	00 36 01.48	+08 34 12.9	19.7	704
1999 VJ139	2003 09 20.36760	02 02 32.20	+15 02 29.4	19.3 R	1999 VK149	2003 09 20.32220	00 36 00.91	+08 34 08.6	20.2	704
1999 VJ139	2003 09 20.38099	02 02 31.72	+15 02 28.1	699	1999 VK149	2003 09 20.33493	00 36 00.35	+08 34 03.2	19.7	704
1999 VJ139	2003 09 20.39431	02 02 31.28	+15 02 28.5	699	1999 VK149	2003 09 20.34748	00 35 59.74	+08 33 59.1	19.3	704
1999 VJ139	2003 09 20.40768	02 02 30.77	+15 02 27.6	699	1999 VK149	2003 09 21.26153	00 35 19.53	+08 28 09.1	19.3	699
1999 VQ143	2003 09 15.24670	23 29 53.12	+02 50 08.3	17.9 R	1999 VK149	2003 09 21.26820	00 35 19.26	+08 28 07.3	699	
1999 VQ143	2003 09 15.26657	23 29 52.15	+02 50 03.4	699	1999 VK149	2003 09 21.27479	00 35 18.93	+08 28 05.2	699	
1999 VQ143	2003 09 15.28641	23 29 51.17	+02 49 59.4	699	1999 VK149	2003 09 21.28136	00 35 18.63	+08 28 02.2	699	
1999 VQ143	2003 09 15.30623	23 29 50.23	+02 49 53.8	699	1999 VK149	2003 09 23.60085	00 33 33.84	+08 12 53.7	20.8	608
1999 VQ143	2003 09 19.22977	23 26 54.60	+02 33 21.0	18.2 V	1999 VK149	2003 09 23.61216	00 33 33.35	+08 12 49.8	20.2	608
1999 VQ143	2003 09 19.23454	23 26 54.34	+02 33 19.7	18.1 V	1999 VK149	2003 09 23.62262	00 33 32.85	+08 12 45.2	20.4	608
1999 VQ143	2003 09 19.23867	23 26 54.14	+02 33 18.6	18.0 V	1999 VM149	2003 09 16.20328	22 48 46.97	-03 49 00.8	19.0	699
1999 VQ143	2003 09 19.24338	23 26 53.89	+02 33 18.2	17.8	1999 VM149	2003 09 16.21996	22 48 46.23	-03 49 06.3	699	
1999 VQ143	2003 09 19.25559	23 26 53.29	+02 33 14.4	18.2	1999 VM149	2003 09 16.23651	22 48 45.45	-03 49 13.5	699	
1999 VQ143	2003 09 19.26843	23 26 52.69	+02 33 11.1	18.2	1999 VM149	2003 09 16.25299	22 48 44.67	-03 49 19.0	699	
1999 VQ143	2003 09 19.28139	23 26 52.05	+02 33 08.4	18.0	1999 VM149	2003 09 23.25492	22 43 56.14	-04 32 48.5	18.3	644
1999 VQ143	2003 09 19.29356	23 26 51.46	+02 33 04.7	18.6	1999 VM149	2003 09 23.26611	22 43 55.68	-04 32 52.6	18.2	644
1999 VQ143	2003 09 22.22984	23 24 41.72	+02 19 46.4	17.9 R	1999 VM149	2003 09 23.27740	22 43 55.23	-04 32 56.9	18.2	644
1999 VQ143	2003 09 22.24980	23 24 40.80	+02 19 40.3	699	1999 VA150	2003 09 19.24262	23 17 39.83	+00 30 36.9	18.3	704
1999 VQ143	2003 09 22.26979	23 24 39.85	+02 19 34.7	699	1999 VA150	2003 09 19.25483	23 17 39.20	+00 30 32.3	18.1	704
1999 VQ143	2003 09 22.28979	23 24 38.91	+02 19 29.4	699	1999 VA150	2003 09 19.26767	23 17 38.55	+00 30 27.9	18.2	704
1999 VQ143	2003 09 25.40375	23 22 25.80	+02 04 54.3	18.4	1999 VA150	2003 09 19.29279	23 17 37.30	+00 30 19.2	18.5	704
1999 VQ143	2003 09 25.41437	23 22 25.32	+02 04 51.3	18.4	1999 VA150	2003 09 19.50914	23 17 26.78	+00 29 02.4	18.8	608
1999 VQ143	2003 09 25.42510	23 22 24.84	+02 04 48.3	18.4	1999 VA150	2003 09 19.51964	23 17 26.26	+00 28 58.9	18.9	608
1999 VX143	2003 09 19.23879	22 36 44.46	+03 25 34.2	18.8	1999 VA150	2003 09 19.53056	23 17 25.71	+00 28 55.2	19.1	608
1999 VX143	2003 09 19.25106	22 36 43.97	+03 25 27.6	19.5	1999 VA150	2003 09 20.23123	23 16 52.95	+00 24 43.4	19.0	704
1999 VX143	2003 09 19.26383	22 36 43.31	+03 25 24.0	19.3	1999 VA150	2003 09 20.24349	23 16 52.34	+00 24 38.9	19.0	704
1999 VX143	2003 09 19.27663	22 36 42.92	+03 25 16.4	19.5	1999 VA150	2003 09 20.25616	23 16 51.72	+00 24 34.5	19.1	704
1999 VX143	2003 09 19.28915	22 36 42.45	+03 25 11.6	19.4	1999 VA150	2003 09 20.26838	23 16 51.07	+00 24 31.5	19.3	704
1999 VX143	2003 09 23.25634	22 34 11.92	+02 57 31.5	18.1	1999 VA150	2003 09 20.28067	23 16 50.51	+00 24 25.7	19.0	704
1999 VX143	2003 09 23.26755	22 34 11.51	+02 57 26.9	18.2	1999 VL151	2003 09 21.00257	01 10 58.36	+11 04 16.9	19.5	699
1999 VX143	2003 09 23.27882	22 34 11.08	+02 57 22.1	18.2	1999 VL151	2003 09 21.01431	01 10 57.89	+11 04 14.4	19.1	699
1999 VD144	2003 09 21.95837	00 26 03.87	+04 49 09.7	19.6 V 2	1999 VL151	2003 09 21.02609	01 10 57.38	+11 04 11.5	19.6	699
1999 VD144	2003 09 21.96588	00 26 03.43	+04 49 08							

1999 VS156	2003 09 25.51439	00 50 21.96	+04 40 38.6	20.7	608	1999 VJ163	2003 09 21.29339	23 46 56.55	-05 20 36.8	17.7 V	691
1999 VS156	2003 09 25.52555	00 50 21.39	+04 40 35.5	20.5	608	1999 VJ163	2003 09 21.31983	23 46 55.14	-05 20 40.8	17.7 V	691
1999 VD157	2003 09 17.18568	23 35 28.53	-09 56 55.7	18.5 R	699	1999 VJ163	2003 09 21.34586	23 46 53.75	-05 20 44.9	17.8 V	691
1999 VD157	2003 09 17.20396	23 35 27.57	-09 57 00.1		699	1999 VJ163	2003 09 21.42135	23 46 50.11	-05 20 55.4	18.6	608
1999 VD157	2003 09 17.22231	23 35 26.57	-09 57 04.7		699	1999 VJ163	2003 09 21.43181	23 46 49.55	-05 20 57.2	18.2	608
1999 VD157	2003 09 17.24063	23 35 25.62	-09 57 10.8		699	1999 VJ163	2003 09 21.44280	23 46 48.97	-05 20 58.6	18.2	608
1999 VD157	2003 09 24.27662	23 29 36.66	-10 21 31.9	18.5	644	1999 VJ163	2003 09 21.86144	23 46 28.27	-05 22 04.4	17.5 R	106
1999 VD157	2003 09 24.29735	23 29 35.62	-10 21 35.7	18.6	644	1999 VJ163	2003 09 21.86734	23 46 27.99	-05 22 05.5	17.5 R	106
1999 VD157	2003 09 24.32178	23 29 34.40	-10 21 40.1	18.6	644	1999 VJ163	2003 09 21.87324	23 46 27.69	-05 22 06.4	17.4 R	106
1999 VA159	2003 09 14.22944	21 31 25.03	-18 58 23.5	18.1 R	699	1999 VJ163	2003 09 22.24396	23 46 09.12	-05 23 00.6	17.3 R	699
1999 VA159	2003 09 14.24281	21 31 24.75	-18 58 19.5		699	1999 VJ163	2003 09 22.26394	23 46 08.07	-05 23 03.4		699
1999 VA159	2003 09 14.25612	21 31 24.29	-18 58 17.5		699	1999 VJ163	2003 09 22.28396	23 46 06.98	-05 23 05.6		699
1999 VA159	2003 09 14.26944	21 31 23.96	-18 58 16.1		699	1999 VJ163	2003 09 22.30381	23 46 05.93	-05 23 09.4		699
1999 VA159	2003 09 15.18977	21 31 04.73	-18 55 45.2	18.0 R	699	1999 VS163	2003 09 19.00184	00 58 19.04	+07 30 49.1	18.7 R	106
1999 VA159	2003 09 15.20476	21 31 04.31	-18 55 43.3		699	1999 VS163	2003 09 19.00752	00 58 18.82	+07 30 48.3	18.8 R	106
1999 VA159	2003 09 15.21966	21 31 04.03	-18 55 40.5		699	1999 VS163	2003 09 19.01319	00 58 18.60	+07 30 47.2	18.5 R	106
1999 VA159	2003 09 15.23457	21 31 03.68	-18 55 37.6		699	1999 VS163	2003 09 19.38918	00 58 02.84	+07 29 22.8	18.7 R	699
1999 VA159	2003 09 25.12722	21 29 30.38	-18 18 54.9	18.2	644	1999 VS163	2003 09 19.40244	00 58 02.27	+07 29 20.2		699
1999 VA159	2003 09 25.14856	21 29 30.36	-18 18 49.4	18.2	644	1999 VS163	2003 09 19.41578	00 58 01.70	+07 29 16.3		699
1999 VA159	2003 09 25.17123	21 29 30.33	-18 18 43.1	18.1	644	1999 VS163	2003 09 19.42898	00 58 01.13	+07 29 13.6		699
1999 VR159	2003 09 19.32591	00 03 22.55	-12 52 39.1	18.1 R	699	1999 VS163	2003 09 20.29874	00 57 24.68	+07 25 53.6	19.5	704
1999 VR159	2003 09 19.33920	00 03 21.64	-12 52 40.5		699	1999 VS163	2003 09 20.30392	00 57 24.69	+07 25 53.4	19.6	608
1999 VR159	2003 09 19.35246	00 03 20.81	-12 52 41.2		699	1999 VS163	2003 09 20.31118	00 57 24.13	+07 25 50.2	19.5	704
1999 VR159	2003 09 19.36572	00 03 19.98	-12 52 42.4		699	1999 VS163	2003 09 20.31575	00 57 24.17	+07 25 50.8	19.9	608
1999 VR159	2003 09 20.30255	00 02 22.68	-12 53 52.8	18.0	644	1999 VS163	2003 09 20.32368	00 57 23.59	+07 25 48.0	19.5	704
1999 VR159	2003 09 20.36981	00 02 18.42	-12 53 57.5	18.1	644	1999 VS163	2003 09 20.32655	00 57 23.69	+07 25 48.1	19.7	608
1999 VR159	2003 09 20.43193	00 02 14.50	-12 54 01.7	18.1	644	1999 VS163	2003 09 20.33641	00 57 22.99	+07 25 44.3	19.2	704
1999 VR159	2003 09 22.28813	00 00 20.48	-12 55 58.9	17.7	644	1999 VS163	2003 09 20.34907	00 57 22.29	+07 25 42.7	20.1	704
1999 VR159	2003 09 22.35102	00 00 16.49	-12 56 02.3	17.8	644	1999 VS163	2003 09 21.38152	00 56 37.60	+07 21 33.5	19.0 V	691
1999 VR159	2003 09 22.41311	00 00 12.55	-12 56 05.4	17.6	644	1999 VS163	2003 09 21.40778	00 56 36.38	+07 21 27.1	18.9 V	691
1999 VW159	2003 09 21.34933	22 13 06.40	-15 03 12.5	20.6	608	1999 VS163	2003 09 21.43428	00 55 35.16	+07 21 20.5	19.0 V	691
1999 VW159	2003 09 21.36010	22 13 05.93	-15 03 13.7	20.2	608	1999 VS163	2003 09 22.31402	00 55 56.40	+07 17 43.4	18.4 R	699
1999 VW159	2003 09 21.37090	22 13 05.48	-15 03 15.1	20.8	608	1999 VS163	2003 09 22.33060	00 55 55.56	+07 17 38.2		699
1999 VW159	2003 09 25.18127	22 10 42.22	-15 08 26.0	18.8	644	1999 VS163	2003 09 22.34725	00 55 54.81	+07 17 35.1		699
1999 VW159	2003 09 25.20247	22 10 41.42	-15 08 27.8	18.9	644	1999 VS163	2003 09 22.36380	00 55 54.07	+07 17 30.6		699
1999 VW159	2003 09 25.22410	22 10 40.64	-15 08 29.0	18.8	644	1999 VS163	2003 09 25.50526	00 53 28.56	+07 03 49.9	19.5	608
1999 VE160	2003 09 22.37648	04 19 15.94	+23 12 19.9	19.5	704	1999 VS163	2003 09 25.51545	00 53 28.04	+07 03 47.6	19.3	608
1999 VE160	2003 09 22.38876	04 19 16.57	+23 12 22.9	19.5	704	1999 VS163	2003 09 25.52664	00 53 27.48	+07 03 44.0	19.4	608
1999 VE160	2003 09 22.40130	04 19 17.14	+23 12 26.2	18.9	704	1999 VY163	2003 09 15.25584	23 37 56.40	-02 16 41.6	17.9 R	699
1999 VE160	2003 09 22.41358	04 19 17.83	+23 12 29.7	19.2	704	1999 VY163	2003 09 15.27567	23 37 55.33	-02 16 48.7		699
1999 VL160	2003 09 21.31663	01 28 23.09	+16 22 20.3	18.3 R	699	1999 VY163	2003 09 15.29549	23 37 54.30	-02 16 53.3		699
1999 VL160	2003 09 21.31805	01 28 22.92	+16 22 20.2	18.3	704	1999 VY163	2003 09 15.31533	23 37 53.27	-02 16 59.2		699
1999 VL160	2003 09 21.32749	01 28 22.56	+16 22 16.4		699	1999 VY163	2003 09 22.23895	23 32 06.61	-02 49 31.1	18.1 R	699
1999 VL160	2003 09 21.33009	01 28 22.44	+16 22 16.4	18.8	704	1999 VY163	2003 09 22.25893	23 32 05.55	-02 49 36.9		699
1999 VL160	2003 09 21.33830	01 28 22.12	+16 22 13.4		699	1999 VY163	2003 09 22.27895	23 32 04.56	-02 49 42.0		699
1999 VL160	2003 09 21.34249	01 28 21.93	+16 22 12.4	18.5	704	1999 VY163	2003 09 22.29881	23 32 03.60	-02 49 48.0		699
1999 VL160	2003 09 21.34913	01 28 21.64	+16 22 09.9		699	1999 VY163	2003 09 23.29586	23 31 14.63	-02 54 22.2	18.0	644
1999 VL160	2003 09 21.35475	01 28 21.41	+16 22 07.9	18.5	704	1999 VY163	2003 09 23.30696	23 31 14.07	-02 54 25.1	18.1	644
1999 VL160	2003 09 21.36753	01 28 20.87	+16 22 04.2	18.7	704	1999 VY163	2003 09 23.31733	23 31 13.54	-02 54 28.1	18.1	644
1999 VF161	2003 09 19.27624	00 06 44.99	+01 41 53.5	21.3 R	683	1999 VE165	2003 09 19.33090	00 44 38.45	-11 37 47.4	19.4 R	699
1999 VF161	2003 09 19.28915	00 06 44.28	+01 41 51.8	21.2 R	683	1999 VE165	2003 09 19.34416	00 44 37.71	-11 37 53.3		699
1999 VF161	2003 09 19.29784	00 06 43.75	+01 41 46.8	18.7	704	1999 VE165	2003 09 19.35745	00 44 37.19	-11 37 55.0		699
1999 VF161	2003 09 19.30305	00 06 43.49	+01 41 45.7	19.7 R	683	1999 VE165	2003 09 19.37078	00 44 36.38	-11 37 57.7		699
1999 VF161	2003 09 19.31010	00 06 43.16	+01 41 44.8	19.1	704	1999 VE165	2003 09 24.54062	00 39 53.56	-11 51 58.0	20.8	608
1999 VF161	2003 09 19.32239	00 06 42.47	+01 41 41.1	18.9	704	1999 VE165	2003 09 24.55167	00 39 52.88	-11 52 00.1	20.6	608
1999 VF161	2003 09 19.33453	00 06 41.90	+01 41 37.9	18.7	704	1999 VE165	2003 09 24.56280	00 39 52.27	-11 52 01.6	20.9	608
1999 VF161	2003 09 19.34672	00 06 41.24	+01 41 33.9	18.6	704	1999 VO165	2003 09 21.42573	23 50 01.60	-02 04 01.5	20.3	608
1999 VF161	2003 09 22.23320	00 04 17.13	+01 27 44.6	18.7 R	699	1999 VO165	2003 09 21.43622	23 50 01.05	-02 04 03.9	20.0	608
1999 VF161	2003 09 22.25315	00 04 16.05	+01 27 39.8		699	1999 VO165	2003 09 21.44738	23 50 00.50	-02 04 06.9	20.7	608
1999 VF161	2003 09 22.27314	00 04 15.08	+01 27 33.7		699	1999 VP165	2003 09 19.30590	01 38 40.75	+00 54 12.8	19.3	704
1999 VF161	2003 09 22.29312	00 04 13.98	+01 27 27.6		699	1999 VP165	2003 09 19.31825	01 38 40.27	+00 54 10.3	19.4	704
1999 VF162	2003 09 20.26552	00 09 13.15	-01 50 32.3	19.6 R	333	1999 VP165	2003 09 19.34248	01 38 39.19	+00 54 08.5	19.7	704
1999 VF162	2003 09 20.30375	00 09 11.07	-01 50 40.9	19.7 R	333	1999 VP165	2003 09 19.35475	01 38 38.68	+00 54 05.8	19.3	704
1999 VF162	2003 09 20.34390	00 09 08.90	-01 50 49.4	19.7 R	333	1999 VP165	2003 09 22.58116	01 36 20.52	+00 48 50.9	19.5	608
1999 VF162	2003 09 22.24148	00 07 29.16	-01 57 45.0	18.3 R	699	1999 VP165	2003 09 22.59231	01 36 20.07	+00 48 51.2	21.0	608
1999 VF162	2003 09 22.26145	00 07 28.06	-01 57 48.8		699	1999 VP165	2003 09 22.60275	01 36 19.54	+00 48 49.2	19.7	608
1999 VF162	2003 09 22.28149	00 07 26.92	-01 57 53.5		699	1999 VV166	2003 09 19.38836	01 20 13.41	+09 54 37.2	19.6 R	699
1999 VF162	2003 09 22.30135	00 07 25.82	-01 57 58.3		699	1999 VV166	2003 09 19.40160	01 20 12.77	+09 54 36.4		699
1999 VL162	2003 09 19.38836	01 18 02.89	+08 59 38.1	19.3 R	699	1999 VV166	2003 09 19.41495	01 20 12.29	+09 54 33.1		699
1999 VL162	2003 09 19.40160	01 18 02.25	+08 59 35.7		699	1999 VV166	2003 09 19.42815	01 20 11.69	+09 54 34.1		699
1999 VL162	2003 09 19.41495	01 18 01.64	+08 59 32.7		699	1999 VV166	2003 09 20.30121	01 19 36.25	+09 52 01.1	19.3	704
1999 VL162	2003 09 19.42815	01 18 00.94	+08 59 31.4		699	1999 VV166	2003 09 20.31367	01 19 35.71	+09 51 59.5	19.6	704
1999 VL162	2003 09 21.51429	01 16 29.94	+08 53 06.8	21.0	608	1999 VV166	2003 09 20.32641	01 19 35.20	+09 51 56.5	19.5	704
1999 VL162	2003 09 21.52493	01 16 29.45	+08 53 04.9	20.5	608	1999 VV166	2				

1999 VD ₁₆₇	2003 09 22.26726	23 13 27.35	-03 02 37.6	699	1999 VG ₁₇₄	2003 09 24.56334	00 40 52.27	-10 15 45.5	16.5	608		
1999 VD ₁₆₇	2003 09 22.28730	23 13 26.23	-03 02 44.2	699	1999 VH ₁₇₄	2003 09 22.24153	23 43 14.50	+22 49 16.5	17.2	704		
1999 VD ₁₆₇	2003 09 22.30711	23 13 25.31	-03 02 48.2	699	1999 VH ₁₇₄	2003 09 22.25411	23 43 13.76	+22 49 17.1	17.4	704		
1999 VD ₁₆₇	2003 09 25.31283	23 10 59.85	-03 16 12.6	20.5	608	1999 VH ₁₇₄	2003 09 22.26683	23 43 13.00	+22 49 17.5	17.2	704	
1999 VD ₁₆₇	2003 09 25.32400	23 10 59.29	-03 16 16.2	20.9	608	1999 VH ₁₇₄	2003 09 22.27956	23 43 12.23	+22 49 18.0	17.2	704	
1999 VD ₁₆₇	2003 09 25.33455	23 10 58.81	-03 16 19.2	21.2	608	1999 VH ₁₇₄	2003 09 22.29176	23 43 11.48	+22 49 18.3	17.2	704	
1999 VU ₁₆₇	2003 09 19.26617	01 13 06.20	+12 40 45.1	18.2	644	1999 VN ₁₇₅	2003 09 16.42829	01 41 35.50	+10 59 47.2	20.4	V	691
1999 VU ₁₆₇	2003 09 19.32851	01 13 03.83	+12 40 37.7	18.3	644	1999 VN ₁₇₅	2003 09 16.45597	01 41 34.73	+10 59 49.6	20.1	V	691
1999 VU ₁₆₇	2003 09 19.38586	01 13 01.65	+12 40 31.5	18.6	R	1999 VN ₁₇₅	2003 09 16.48355	01 41 33.96	+10 59 51.7	20.2	V	691
1999 VU ₁₆₇	2003 09 19.39112	01 13 01.42	+12 40 30.1	18.4	644	1999 VN ₁₇₅	2003 09 20.31498	01 39 43.70	+11 04 15.4	20.3	704	
1999 VU ₁₆₇	2003 09 19.39910	01 13 01.09	+12 40 29.1	699	1999 VN ₁₇₅	2003 09 20.32785	01 39 43.21	+11 04 15.7	20.2	704		
1999 VU ₁₆₇	2003 09 19.41245	01 13 00.56	+12 40 27.4	699	1999 VN ₁₇₅	2003 09 20.34035	01 39 42.69	+11 04 15.9	20.3	704		
1999 VU ₁₆₇	2003 09 19.42566	01 13 00.06	+12 40 25.9	699	1999 VN ₁₇₅	2003 09 20.35282	01 39 42.34	+11 04 17.3	20.3	704		
1999 VU ₁₆₇	2003 09 20.33619	01 12 26.73	+12 38 29.7	19.4	608	1999 VN ₁₇₅	2003 09 22.33709	01 38 34.46	+11 05 41.8	20.0	V	291
1999 VU ₁₆₇	2003 09 20.34648	01 12 26.32	+12 38 28.6	19.7	608	1999 VN ₁₇₅	2003 09 22.36068	01 38 33.54	+11 05 42.5	19.8	V	291
1999 VU ₁₆₇	2003 09 20.35742	01 12 25.90	+12 38 27.3	19.8	608	1999 VN ₁₇₅	2003 09 22.38958	01 38 32.41	+11 05 43.6	19.8	V	291
1999 VU ₁₆₇	2003 09 20.36034	01 12 25.82	+12 38 26.6	20.3	608	1999 VQ ₁₇₅	2003 09 19.51573	23 23 37.17	+09 53 24.3	20.3	608	
1999 VU ₁₆₇	2003 09 20.37092	01 12 25.39	+12 38 25.3	19.7	608	1999 VQ ₁₇₅	2003 09 19.52626	23 23 36.69	+09 53 19.8	20.2	608	
1999 VU ₁₆₇	2003 09 20.38166	01 12 24.98	+12 38 24.0	20.0	608	1999 VQ ₁₇₅	2003 09 19.53726	23 23 36.19	+09 53 13.1	20.2	608	
1999 VX ₁₆₇	2003 09 24.57671	01 56 57.62	+05 04 33.0	21.2	608	1999 VQ ₁₇₅	2003 09 20.24140	23 23 06.16	+09 47 09.8	18.7	704	
1999 VX ₁₆₇	2003 09 24.58707	01 56 57.20	+05 04 31.4	21.1	608	1999 VQ ₁₇₅	2003 09 20.25408	23 23 05.60	+09 47 03.8	19.4	704	
1999 VX ₁₆₇	2003 09 24.59793	01 56 56.68	+05 04 30.7	20.6	608	1999 VQ ₁₇₅	2003 09 20.26620	23 23 05.08	+09 46 57.8	19.8	704	
1999 VU ₁₆₈	2003 09 21.31160	01 11 28.36	+22 20 44.9	18.6	R	1999 VQ ₁₇₅	2003 09 20.29063	23 23 03.94	+09 46 44.4	19.4	704	
1999 VU ₁₆₈	2003 09 21.32248	01 11 28.00	+22 20 43.6	699	1999 VO ₁₇₆	2003 09 18.02436	00 53 30.28	+06 41 09.1	20.1	R	599	
1999 VU ₁₆₈	2003 09 21.33337	01 11 27.60	+22 20 41.1	699	1999 VO ₁₇₆	2003 09 18.03450	00 53 29.91	+06 41 08.0	19.3	R	599	
1999 VU ₁₆₈	2003 09 21.34418	01 11 27.22	+22 20 39.2	699	1999 VO ₁₇₆	2003 09 18.04478	00 53 29.46	+06 41 04.1	20.0	R	599	
1999 VU ₁₆₈	2003 09 22.29862	01 10 54.85	+22 17 50.0	18.5	704	1999 VO ₁₇₆	2003 09 18.05506	00 53 29.00	+06 41 02.6	19.5	R	599
1999 VU ₁₆₈	2003 09 22.31112	01 10 54.32	+22 17 48.2	19.1	704	1999 VO ₁₇₆	2003 09 20.31108	00 51 50.54	+06 31 26.6	19.5	704	
1999 VU ₁₆₈	2003 09 22.32360	01 10 53.91	+22 17 45.1	19.0	704	1999 VO ₁₇₆	2003 09 20.33631	00 51 49.40	+06 31 20.0	19.8	704	
1999 VU ₁₆₈	2003 09 22.33630	01 10 53.37	+22 17 42.6	19.0	704	1999 VO ₁₇₆	2003 09 20.34896	00 51 48.74	+06 31 17.3	19.7	704	
1999 VY ₁₆₈	2003 09 19.20429	22 42 01.28	-25 36 05.9	17.6	644	1999 VO ₁₇₆	2003 09 21.38412	00 51 01.79	+06 26 40.2	20.4	V	691
1999 VY ₁₆₈	2003 09 19.22606	22 42 00.19	-25 36 05.6	17.3	644	1999 VO ₁₇₆	2003 09 21.41038	00 51 00.53	+06 26 33.0	20.2	V	691
1999 VY ₁₆₈	2003 09 19.24773	22 41 59.11	-25 36 05.0	17.3	644	1999 VO ₁₇₆	2003 09 21.43688	00 50 59.27	+06 26 25.9	20.3	V	691
1999 VY ₁₆₈	2003 09 19.26396	22 41 58.37	-25 36 03.7	18.3	R	1999 VO ₁₇₆	2003 09 22.31487	00 50 18.91	+06 22 23.2	19.7	R	699
1999 VY ₁₆₈	2003 09 19.27732	22 41 57.58	-25 36 03.5	699	1999 VO ₁₇₆	2003 09 22.33143	00 50 18.24	+06 22 19.7	699			
1999 VY ₁₆₈	2003 09 19.29071	22 41 56.90	-25 36 02.7	699	1999 VO ₁₇₆	2003 09 22.34809	00 50 17.28	+06 22 16.0	699			
1999 VY ₁₆₈	2003 09 19.30401	22 41 56.28	-25 36 02.0	699	1999 VO ₁₇₆	2003 09 22.36461	00 50 16.51	+06 22 11.4	699			
1999 VY ₁₇₀	2003 09 20.30813	00 19 01.01	+10 30 39.2	19.2	704	1999 VR ₁₇₆	2003 09 19.23624	22 06 10.72	+05 10 30.8	18.6	704	
1999 VY ₁₇₀	2003 09 20.32062	00 19 00.35	+10 30 37.8	19.0	704	1999 VR ₁₇₆	2003 09 19.24867	22 06 10.27	+05 10 22.2	19.6	704	
1999 VY ₁₇₀	2003 09 20.33338	00 18 59.71	+10 30 33.6	19.1	704	1999 VR ₁₇₆	2003 09 19.27423	22 06 09.22	+05 10 08.7	19.3	704	
1999 VY ₁₇₀	2003 09 20.34600	00 18 59.02	+10 30 32.1	18.9	704	1999 VR ₁₇₆	2003 09 19.28672	22 06 08.74	+05 10 02.5	19.7	704	
1999 VY ₁₇₀	2003 09 20.95946	00 18 29.54	+10 27 51.2	18.4	R	1999 VS ₁₇₆	2003 09 21.31409	01 21 05.19	+16 55 36.3	17.8	R	699
1999 VY ₁₇₀	2003 09 20.96534	00 18 29.26	+10 27 49.8	18.5	R	1999 VS ₁₇₆	2003 09 21.31774	01 21 05.03	+16 55 36.6	17.9	704	
1999 VY ₁₇₀	2003 09 20.97123	00 18 29.02	+10 27 48.4	18.4	R	1999 VS ₁₇₆	2003 09 21.32497	01 21 04.75	+16 55 33.5	699		
1999 VY ₁₇₀	2003 09 21.98949	00 17 39.44	+10 23 20.8	18.0	R	1999 VS ₁₇₆	2003 09 21.32978	01 21 04.61	+16 55 32.5	18.2	704	
1999 VY ₁₇₀	2003 09 22.00538	00 17 38.64	+10 23 16.7	18.7	R	1999 VS ₁₇₆	2003 09 21.33583	01 21 04.34	+16 55 30.9	699		
1999 VY ₁₇₀	2003 09 22.01882	00 17 38.00	+10 23 13.1	18.1	R	1999 VS ₁₇₆	2003 09 21.34218	01 21 04.05	+16 55 29.7	18.1	704	
1999 VY ₁₇₀	2003 09 22.01982	00 17 37.95	+10 23 12.8	18.0	R	1999 VS ₁₇₆	2003 09 21.34667	01 21 03.87	+16 55 28.0	699		
1999 VY ₁₇₀	2003 09 22.02041	00 17 37.90	+10 23 12.7	18.1	R	1999 VS ₁₇₆	2003 09 21.35444	01 21 03.59	+16 55 26.0	18.3	704	
1999 VY ₁₇₀	2003 09 22.02098	00 17 37.89	+10 23 12.6	17.9	R	1999 VS ₁₇₆	2003 09 21.36714	01 21 03.09	+16 55 23.1	18.3	704	
1999 VY ₁₇₀	2003 09 22.03444	00 17 37.26	+10 23 09.5	18.9	R	1999 VS ₁₇₆	2003 09 21.47061	01 20 59.04	+16 54 56.1	18.5	V	691
1999 VY ₁₇₀	2003 09 22.03505	00 17 37.19	+10 23 09.0	18.5	R	1999 VS ₁₇₆	2003 09 21.48679	01 20 58.42	+16 54 51.9	18.4	V	691
1999 VY ₁₇₀	2003 09 22.03561	00 17 37.14	+10 23 08.8	18.7	R	1999 VS ₁₇₆	2003 09 21.50237	01 20 57.81	+16 54 47.8	18.5	V	691
1999 VY ₁₇₀	2003 09 22.05360	00 17 36.26	+10 23 04.2	17.7	R	1999 VS ₁₇₆	2003 09 21.51807	01 20 57.45	+16 54 45.4	19.0	608	
1999 VY ₁₇₀	2003 09 22.05420	00 17 36.17	+10 23 03.3	18.2	R	1999 VS ₁₇₆	2003 09 21.52873	01 20 57.02	+16 54 42.7	19.1	608	
1999 VY ₁₇₀	2003 09 22.05477	00 17 36.28	+10 23 03.7	18.1	R	1999 VS ₁₇₆	2003 09 21.53913	01 20 56.61	+16 54 40.1	19.3	608	
1999 VL ₁₇₁	2003 09 19.24217	23 17 29.79	+03 44 25.6	18.8	704	1999 VA ₁₇₇	2003 09 20.37848	02 29 24.91	+12 37 21.8	18.9	R	699
1999 VL ₁₇₁	2003 09 19.25430	23 17 29.18	+03 44 21.4	19.1	704	1999 VA ₁₇₇	2003 09 20.39183	02 29 24.77	+12 37 14.5	699		
1999 VL ₁₇₁	2003 09 19.26723	23 17 28.63	+03 44 17.9	19.7	704	1999 VA ₁₇₇	2003 09 20.40519	02 29 24.64	+12 37 07.6	699		
1999 VL ₁₇₁	2003 09 19.29236	23 17 27.37	+03 44 11.0	19.5	704	1999 VA ₁₇₇	2003 09 20.41848	02 29 24.46	+12 37 00.0	699		
1999 VL ₁₇₁	2003 09 19.51019	23 17 17.33	+03 43 12.8	20.3	608	1999 VA ₁₇₇	2003 09 21.37204	02 29 15.91	+12 28 28.5	19.3	704	
1999 VL ₁₇₁	2003 09 19.52069	23 17 16.79	+03 43 10.6	20.0	608	1999 VA ₁₇₇	2003 09 21.38405	02 29 15.69	+12 28 21.9	19.5	704	
1999 VL ₁₇₁	2003 09 19.53161	23 17 16.29	+03 43 08.0	19.9	608	1999 VA ₁₇₇	2003 09 21.39630	02 29 15.57	+12 28 13.4	19.8	704	
1999 VL ₁₇₁	2003 09 22.22984	23 15 18.07	+03 30 30.0	19.1	R	1999 VA ₁₇₇	2003 09 21.40849	02 29 15.25	+12 28 09.8	19.8	704	
1999 VL ₁₇₁	2003 09 22.24980	23 15 17.14	+03 30 24.4	699	1999 VF ₁₇₇	2003 09 20.36594	02 31 26.15	+15 10 49.0	19.2	R	699	
1999 VL ₁₇₁	2003 09 22.26979	23 15 16.30	+03 30 18.1	699	1999 VF ₁₇₇	2003 09 20.37932	02 31 26.07	+15 10 41.4	699			
1999 VL ₁₇₁	2003 09 22.28979	23 15 15.31	+03 30 12.8	699	1999 VF ₁₇₇	2003 09 20.39267	02 31 25.70	+15 10 34.4	699			
1999 VL ₁₇₁	2003 09 23.29161	23 14 32.38	+03 25 24.2	18.9	644	1999 VF ₁₇₇	2003 09 20.40605	02 31 25.63	+15 10 27.5	699		
1999 VL ₁₇₁	2003 09 23.30280	23 14 31.87	+03 25 21.0	19.0	644	1999 VH ₁₇₈	2003 09 22.41862	05 19 57.27	+18 51 29.			

1999 VF ₁₈₅	2003 09 19.29670	23 11 44.20	-03 09 05.0	19.4 V	691	1999 VB ₁₉₂	2003 09 20.39682	01 59 56.41	+10 37 14.1	699
1999 VF ₁₈₅	2003 09 19.32537	23 11 42.90	-03 09 14.9	19.5 V	691	1999 VB ₁₉₂	2003 09 20.41016	01 59 55.93	+10 37 14.4	699
1999 VF ₁₈₅	2003 09 19.35239	23 11 41.69	-03 09 24.3	19.2 V	691	1999 VB ₁₉₂	2003 09 24.58819	01 57 28.33	+10 34 04.9	19.7 608
1999 VF ₁₈₅	2003 09 23.29017	23 08 53.39	-03 31 46.5	18.7	644	1999 VB ₁₉₂	2003 09 24.59908	01 57 27.87	+10 34 04.0	19.8 608
1999 VF ₁₈₅	2003 09 23.30141	23 08 52.95	-03 31 49.8	18.9	644	1999 VB ₁₉₂	2003 09 24.60975	01 57 27.44	+10 34 03.8	19.7 608
1999 VF ₁₈₅	2003 09 23.31310	23 08 52.43	-03 31 54.0	18.8	644	1999 VZ ₁₉₂	2003 09 16.28370	23 52 16.61	+06 33 14.1	17.7 R 699
1999 VB ₁₈₆	2003 09 22.39652	22 39 19.45	-17 30 18.7	20.1	608	1999 VZ ₁₉₂	2003 09 16.30354	23 52 15.55	+06 33 10.4	699
1999 VB ₁₈₆	2003 09 22.40730	22 39 19.01	-17 30 19.4	20.3	608	1999 VZ ₁₉₂	2003 09 16.32354	23 52 14.44	+06 33 05.4	699
1999 VB ₁₈₆	2003 09 22.41875	22 39 18.46	-17 30 20.6	20.2	608	1999 VZ ₁₉₂	2003 09 16.34352	23 52 13.33	+06 33 02.2	699
1999 VD ₁₈₆	2003 09 20.01447	00 50 08.11	+00 06 58.6	18.9 R	941	1999 VZ ₁₉₂	2003 09 19.22664	23 49 40.37	+06 22 30.4	18.2 V 691
1999 VD ₁₈₆	2003 09 20.01561	00 50 08.04	+00 06 58.2	18.9 R	941	1999 VZ ₁₉₂	2003 09 19.25354	23 49 38.87	+06 22 24.3	18.1 V 691
1999 VD ₁₈₆	2003 09 20.01674	00 50 07.99	+00 06 57.8	18.9 R	941	1999 VZ ₁₉₂	2003 09 19.28113	23 49 37.34	+06 22 18.0	18.1 V 691
1999 VD ₁₈₆	2003 09 21.26485	00 49 10.57	+00 00 42.2	18.8 R	699	1999 VZ ₁₉₂	2003 09 20.24322	23 48 45.85	+06 18 34.4	18.4 704
1999 VD ₁₈₆	2003 09 21.27147	00 49 10.20	+00 00 39.9		699	1999 VZ ₁₉₂	2003 09 20.25589	23 48 45.14	+06 18 31.5	18.5 704
1999 VD ₁₈₆	2003 09 21.27804	00 49 09.92	+00 00 38.1		699	1999 VZ ₁₉₂	2003 09 20.26062	23 48 44.94	+06 18 29.9	18.1 V 291
1999 VD ₁₈₆	2003 09 21.28472	00 49 09.60	+00 00 35.5		699	1999 VZ ₁₉₂	2003 09 20.26451	23 48 44.71	+06 18 29.0	18.1 V 291
1999 VD ₁₈₆	2003 09 22.31649	00 48 21.22	-00 04 37.7	18.5 R	699	1999 VZ ₁₉₂	2003 09 20.26811	23 48 44.47	+06 18 28.4	18.5 704
1999 VD ₁₈₆	2003 09 22.33306	00 48 20.47	-00 04 42.8		699	1999 VZ ₁₉₂	2003 09 20.26870	23 48 44.48	+06 18 28.0	18.1 V 291
1999 VD ₁₈₆	2003 09 22.34975	00 48 19.60	-00 04 47.5		699	1999 VZ ₁₉₂	2003 09 20.28040	23 48 43.79	+06 18 25.5	18.5 704
1999 VD ₁₈₆	2003 09 22.36628	00 48 18.81	-00 04 52.7		699	1999 VZ ₁₉₂	2003 09 20.29252	23 48 43.12	+06 18 23.5	18.3 704
1999 VG ₁₈₆	2003 09 22.55795	01 40 17.28	-07 29 11.6	20.0	608	1999 VZ ₁₉₂	2003 09 21.36892	23 47 45.28	+06 14 04.6	18.1 V 291
1999 VG ₁₈₆	2003 09 22.56855	01 40 16.78	-07 29 14.3	19.7	608	1999 VZ ₁₉₂	2003 09 21.37301	23 47 45.05	+06 14 03.6	18.1 V 291
1999 VG ₁₈₆	2003 09 22.57937	01 40 16.37	-07 29 15.0	20.8	608	1999 VZ ₁₉₂	2003 09 21.37711	23 47 44.83	+06 14 02.6	18.1 V 291
1999 VT ₁₈₆	2003 09 20.26384	00 08 02.40	-01 54 41.1	20.0 R	333	1999 VK ₁₉₃	2003 09 19.33007	00 37 26.49	-14 39 18.0	19.0 R 699
1999 VT ₁₈₆	2003 09 20.30213	00 08 00.48	-01 54 56.5	19.9 R	333	1999 VK ₁₉₃	2003 09 19.34334	00 37 25.79	-14 39 20.7	699
1999 VT ₁₈₆	2003 09 20.34226	00 07 58.51	-01 55 13.3	19.6 R	333	1999 VK ₁₉₃	2003 09 19.35664	00 37 25.02	-14 39 23.5	699
1999 VT ₁₈₆	2003 09 20.95675	00 07 29.31	-01 59 23.7	18.3 R	599	1999 VK ₁₉₃	2003 09 19.36994	00 37 24.31	-14 39 26.9	699
1999 VT ₁₈₆	2003 09 20.97105	00 07 28.59	-01 59 29.6	18.0 R	599	1999 VK ₁₉₃	2003 09 23.57245	00 33 38.44	-14 55 19.9	20.5 608
1999 VT ₁₈₆	2003 09 20.97821	00 07 28.28	-01 59 32.4	18.2 R	599	1999 VK ₁₉₃	2003 09 23.58281	00 33 37.83	-14 55 21.7	19.9 608
1999 VX ₁₈₆	2003 09 19.18859	21 55 09.71	-30 30 43.0	18.9	644	1999 VK ₁₉₃	2003 09 23.59327	00 33 37.24	-14 55 24.5	20.5 608
1999 VX ₁₈₆	2003 09 19.19000	21 55 09.70	-30 30 43.0	18.8	644	1999 VR ₁₉₃	2003 09 15.26410	23 11 15.67	-00 34 21.1	17.4 R 699
1999 VX ₁₈₆	2003 09 19.20997	21 55 08.96	-30 30 41.2	19.1	644	1999 VR ₁₉₃	2003 09 15.28394	23 11 14.54	-00 34 23.6	699
1999 VX ₁₈₆	2003 09 19.21135	21 55 08.94	-30 30 40.9	19.0	644	1999 VR ₁₉₃	2003 09 15.30377	23 11 13.57	-00 34 26.1	699
1999 VX ₁₈₆	2003 09 19.23161	21 55 08.21	-30 30 39.4	18.4	644	1999 VR ₁₉₃	2003 09 15.32362	23 11 12.51	-00 34 28.6	699
1999 VX ₁₈₆	2003 09 19.23306	21 55 08.17	-30 30 39.2	18.5	644	1999 VR ₁₉₃	2003 09 20.22651	23 07 17.19	-00 45 24.3	18.0 V 691
1999 VA ₁₈₇	2003 09 16.42389	00 49 50.67	+16 25 29.6	18.7	644	1999 VR ₁₉₃	2003 09 20.25510	23 07 15.75	-00 45 28.2	18.0 V 691
1999 VA ₁₈₇	2003 09 16.44546	00 49 50.01	+16 25 19.8	18.5	644	1999 VR ₁₉₃	2003 09 20.28124	23 07 14.43	-00 45 31.8	17.9 V 691
1999 VA ₁₈₇	2003 09 16.46831	00 49 49.32	+16 25 09.4	18.7	644	1999 VR ₁₉₃	2003 09 22.24811	23 05 44.24	-00 50 02.3	17.6 R 699
1999 VA ₁₈₇	2003 09 20.26029	00 47 54.73	+15 54 21.3	18.6	644	1999 VR ₁₉₃	2003 09 22.26811	23 05 43.25	-00 50 05.1	699
1999 VA ₁₈₇	2003 09 20.26418	00 47 54.56	+15 54 19.1	18.6	644	1999 VR ₁₉₃	2003 09 22.28811	23 05 42.26	-00 50 08.0	699
1999 VA ₁₈₇	2003 09 20.32258	00 47 52.53	+15 53 49.0	18.5	644	1999 VR ₁₉₃	2003 09 22.30792	23 05 41.32	-00 50 10.6	699
1999 VA ₁₈₇	2003 09 20.32642	00 47 52.38	+15 53 46.7	18.8	644	1999 VR ₁₉₃	2003 09 23.48636	23 04 48.61	-00 52 49.2	18.6 608
1999 VA ₁₈₇	2003 09 20.39661	00 47 49.91	+15 53 10.2	18.6	644	1999 VR ₁₉₃	2003 09 23.49703	23 04 48.10	-00 52 50.3	18.5 608
1999 VA ₁₈₇	2003 09 20.40052	00 47 49.76	+15 53 08.2	18.9	644	1999 VR ₁₉₃	2003 09 23.50780	23 04 47.61	-00 52 52.1	18.5 608
1999 VA ₁₈₇	2003 09 22.31156	00 46 45.69	+15 35 52.9	18.8 R	699	1999 VR ₁₉₃	2003 09 24.41330	23 04 08.61	-00 54 55.5	18.6 608
1999 VA ₁₈₇	2003 09 22.32808	00 46 45.07	+15 35 43.6		699	1999 VR ₁₉₃	2003 09 24.42410	23 04 08.10	-00 54 56.6	18.5 608
1999 VA ₁₈₇	2003 09 22.34472	00 46 44.49	+15 35 33.8		699	1999 VR ₁₉₃	2003 09 24.43454	23 04 07.63	-00 54 58.5	18.5 608
1999 VA ₁₈₇	2003 09 22.36131	00 46 43.88	+15 35 24.3		699	1999 VA ₁₉₄	2003 09 19.61342	02 15 34.90	+10 16 00.0	21.0 608
1999 VA ₁₈₇	2003 09 25.38648	00 44 55.13	+15 05 57.0	18.5	644	1999 VA ₁₉₄	2003 09 19.62363	02 15 34.61	+10 16 00.0	21.0 608
1999 VA ₁₈₇	2003 09 25.45751	00 44 52.32	+15 05 13.4	18.3	644	1999 VA ₁₉₄	2003 09 19.63451	02 15 34.32	+10 16 00.1	21.1 608
1999 VA ₁₈₇	2003 09 25.47327	00 44 51.96	+15 05 04.8	19.9	608	1999 VN ₁₉₄	2003 09 22.39734	03 12 14.81	+04 48 36.8	19.6 R 699
1999 VA ₁₈₇	2003 09 25.48368	00 44 51.56	+15 04 58.1	19.7	608	1999 VN ₁₉₄	2003 09 22.41722	03 12 14.73	+04 48 31.4	699
1999 VA ₁₈₇	2003 09 25.49464	00 44 51.10	+15 04 52.1	19.6	608	1999 VN ₁₉₄	2003 09 22.43711	03 12 14.71	+04 48 26.4	699
1999 VA ₁₈₇	2003 09 25.52010	00 44 49.90	+15 04 34.8	18.5	644	1999 VN ₁₉₄	2003 09 22.45696	03 12 14.73	+04 48 19.6	699
1999 VP ₁₈₇	2003 09 22.24480	23 36 04.19	-06 21 56.9	19.2 R	699	1999 VN ₁₉₄	2003 09 22.47961	03 12 14.65	+04 48 13.1	19.0 644
1999 VP ₁₈₇	2003 09 22.26479	23 36 03.23	-06 22 03.9		699	1999 VN ₁₉₄	2003 09 22.49096	03 12 14.62	+04 48 09.8	19.0 644
1999 VP ₁₈₇	2003 09 22.28482	23 36 02.16	-06 22 11.2		699	1999 VN ₁₉₄	2003 09 22.50221	03 12 14.62	+04 48 06.3	19.0 644
1999 VP ₁₈₇	2003 09 22.30465	23 36 01.23	-06 22 18.9		699	1999 VO ₁₉₄	2003 09 22.37997	03 31 13.97	+09 25 55.8	19.2 R 699
1999 VR ₁₈₇	2003 09 18.18129	23 18 13.95	-09 59 13.0	18.2 R	699	1999 VO ₁₉₄	2003 09 22.39981	03 31 14.26	+09 25 50.5	699
1999 VR ₁₈₇	2003 09 18.18709	23 18 13.66	-09 59 14.4	18.1 R	699	1999 VO ₁₉₄	2003 09 22.41968	03 31 14.63	+09 25 42.2	699
1999 VR ₁₈₇	2003 09 18.19960	23 18 13.14	-09 59 19.8		699	1999 VO ₁₉₄	2003 09 22.43962	03 31 14.95	+09 25 36.6	699
1999 VR ₁₈₇	2003 09 18.20542	23 18 12.85	-09 59 21.3		699	1999 VP ₁₉₄	2003 09 21.28715	20 01 18.35	-22 41 46.4	19.8 608
1999 VR ₁₈₇	2003 09 18.21796	23 18 12.29	-09 59 26.0		699	1999 VP ₁₉₄	2003 09 21.29766	20 01 18.60	-22 41 48.9	19.1 608
1999 VR ₁₈₇	2003 09 18.22380	23 18 11.94	-09 59 26.2		699	1999 VP ₁₉₄	2003 09 21.30857	20 01 18.88	-22 41 51.4	19.0 608
1999 VR ₁₈₇	2003 09 18.23621	23 18 11.44	-09 59 31.5		699	1999 VZ ₁₉₄	2003 09 19.17633	21 14 31.55	+00 45 29.4	18.1 704
1999 VR ₁₈₇	2003 09 18.24201	23 18 11.16	-09 59 33.2		699	1999 VZ ₁₉₄	2003 09 19.18191	21 14 31.45	+00 45 28.6	18.3 704
1999 VG ₁₈₈	2003 09 19.90528	00 17 06.51	-02 45 19.9	18.3 R	599	1999 VZ ₁₉₄	2003 09 19.19004	21 14 31.34	+00 45 29.0	18.4 704
1999 VG ₁₈₈	2003 09 19.91438	00 17 06.10	-02 45 23.1	18.4 R	599	1999 VZ ₁₉₄	2003 09 19.19419	21 14 31.17	+00 45 27.4	18.9 704
1999 VG ₁₈₈	2003 09 19.92352	00 17 05.63	-02 45 26.4	18.3 R	599	1999 VZ ₁₉₄	2003 09 19.20166	21 14 31.06	+00 45 26.9	18.7 704
1999 VG ₁₈₈	2003 09 19.93269	00 17 05.19	-02 45 29.9	18.3 R	599	1999 VZ ₁₉₄	2003 09 19.20634	21 14 30.94	+00 45 26.0	19.5 704
1999 VU ₁₈₈	2003 09 20.29295	23 51 17.70	+06 51 25.2	19.0	704	1999 VZ ₁₉₄	2003 09 19.21327	21 14 30.86	+00 45	

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1999 VH ₁₉₆	2003 09 20.43385	00 21 53.38	+13 42 46.4	18.0	644	1999 VP ₂₀₁	2003 09 22.27895	23 35 00.44	-02 39 06.7	699
1999 VH ₁₉₆	2003 09 20.46846	00 21 51.90	+13 42 15.4	18.1	644	1999 VP ₂₀₁	2003 09 22.29881	23 34 59.35	-02 39 11.2	699
1999 VH ₁₉₆	2003 09 21.31291	00 21 17.60	+13 29 40.0	18.0	704	1999 VR ₂₀₃	2003 09 22.38578	03 38 07.25	+06 49 25.0	18.4 R 699
1999 VH ₁₉₆	2003 09 21.32507	00 21 17.08	+13 29 28.6	18.2	704	1999 VR ₂₀₃	2003 09 22.40564	03 38 07.69	+06 49 25.1	699
1999 VH ₁₉₆	2003 09 21.33735	00 21 16.57	+13 29 17.8	18.4	704	1999 VR ₂₀₃	2003 09 22.42554	03 38 08.11	+06 49 27.3	699
1999 VH ₁₉₆	2003 09 21.34948	00 21 16.05	+13 29 07.0	18.6	704	1999 VR ₂₀₃	2003 09 22.44545	03 38 08.57	+06 49 28.9	699
1999 VH ₁₉₆	2003 09 21.35292	00 21 15.83	+13 29 03.6	18.3	644	1999 VK ₂₀₅	2003 09 20.35571	02 10 01.49	+07 18 49.6	18.6 704
1999 VH ₁₉₆	2003 09 21.36207	00 21 15.47	+13 28 55.4	18.4	704	1999 VK ₂₀₅	2003 09 20.36793	02 10 01.22	+07 18 44.4	19.0 704
1999 VH ₁₉₆	2003 09 21.37932	00 21 14.74	+13 28 39.7	17.9	644	1999 VK ₂₀₅	2003 09 20.37173	02 10 01.10	+07 18 41.8	19.0 R 699
1999 VH ₁₉₆	2003 09 21.41064	00 21 13.40	+13 28 11.4	18.0	644	1999 VK ₂₀₅	2003 09 20.38064	02 10 00.91	+07 18 38.9	18.8 704
1999 VH ₁₉₆	2003 09 22.30989	00 20 36.30	+13 14 32.9	18.1 R 699	699	1999 VK ₂₀₅	2003 09 20.38513	02 10 00.76	+07 18 35.9	699
1999 VH ₁₉₆	2003 09 22.32645	00 20 35.61	+13 14 17.9	18.1 R 699	699	1999 VK ₂₀₅	2003 09 20.39302	02 10 00.59	+07 18 33.4	19.2 704
1999 VH ₁₉₆	2003 09 22.34306	00 20 34.87	+13 14 02.5	18.1 R 699	699	1999 VK ₂₀₅	2003 09 20.39845	02 10 00.45	+07 18 31.2	699
1999 VH ₁₉₆	2003 09 22.35965	00 20 34.16	+13 13 47.5	18.1 R 699	699	1999 VK ₂₀₅	2003 09 20.40512	02 10 00.26	+07 18 28.6	19.4 704
1999 VS ₁₉₆	2003 09 23.36733	21 09 39.68	-08 19 44.3	20.3	608	1999 VK ₂₀₅	2003 09 20.41183	02 10 00.20	+07 18 25.8	699
1999 VS ₁₉₆	2003 09 23.37798	21 09 39.56	-08 19 49.2	19.5	608	1999 VK ₂₀₅	2003 09 22.34207	02 09 12.79	+07 04 30.2	18.4 644
1999 VS ₁₉₆	2003 09 23.38828	21 09 39.46	-08 19 54.2	19.9	608	1999 VK ₂₀₅	2003 09 22.35432	02 09 12.45	+07 04 24.8	18.6 644
1999 VS ₁₉₆	2003 09 24.12935	21 09 33.98	-08 25 38.0	18.5	644	1999 VK ₂₀₅	2003 09 22.36891	02 09 12.06	+07 04 18.4	18.5 644
1999 VS ₁₉₆	2003 09 24.13074	21 09 34.00	-08 25 38.5	18.3	644	1999 VJ ₂₀₈	2003 09 16.43396	01 35 29.20	+08 21 58.3	19.8 V 691
1999 VS ₁₉₆	2003 09 24.15016	21 09 33.80	-08 25 47.5	18.4	644	1999 VJ ₂₀₈	2003 09 16.46134	01 35 28.39	+08 21 51.1	19.9 V 691
1999 VS ₁₉₆	2003 09 24.15155	21 09 33.80	-08 25 48.0	18.4	644	1999 VJ ₂₀₈	2003 09 16.48909	01 35 27.56	+08 21 44.0	19.9 V 691
1999 VS ₁₉₆	2003 09 24.17249	21 09 33.61	-08 25 58.0	18.5	644	1999 VJ ₂₀₈	2003 09 19.39327	01 34 00.23	+08 08 37.0	19.4 R 699
1999 VS ₁₉₆	2003 09 24.17388	21 09 33.61	-08 25 58.5	18.1	644	1999 VJ ₂₀₈	2003 09 19.40660	01 33 59.70	+08 08 34.6	699
1999 VS ₁₉₆	2003 09 24.31535	21 09 32.61	-08 27 02.0	20.3	608	1999 VJ ₂₀₈	2003 09 19.41988	01 33 59.27	+08 08 28.8	699
1999 VS ₁₉₆	2003 09 24.32645	21 09 32.51	-08 27 07.2	19.9	608	1999 VJ ₂₀₈	2003 09 19.43310	01 33 58.88	+08 08 25.9	699
1999 VS ₁₉₆	2003 09 24.33706	21 09 32.41	-08 27 12.0	19.7	608	1999 VJ ₂₀₈	2003 09 21.57614	01 32 46.83	+07 58 02.9	20.7 608
1999 VV ₁₉₆	2003 09 19.24317	23 22 34.92	+05 20 49.7	16.8	704	1999 VJ ₂₀₈	2003 09 21.58670	01 32 46.48	+07 57 59.8	20.1 608
1999 VV ₁₉₆	2003 09 19.25538	23 22 34.50	+05 20 37.8	16.9	704	1999 VJ ₂₀₈	2003 09 21.59770	01 32 46.05	+07 57 56.6	20.6 608
1999 VV ₁₉₆	2003 09 19.26821	23 22 34.06	+05 20 25.3	16.8	704	1999 VR ₂₀₉	2003 09 19.25980	00 42 48.94	+14 13 34.4	18.9 644
1999 VV ₁₉₆	2003 09 19.28111	23 22 33.59	+05 20 13.1	17.4	704	1999 VR ₂₀₉	2003 09 19.32226	00 42 46.07	+14 13 21.4	18.9 644
1999 VV ₁₉₆	2003 09 19.29334	23 22 33.18	+05 20 00.9	16.9	704	1999 VR ₂₀₉	2003 09 19.38479	00 42 43.18	+14 13 07.9	19.0 644
1999 VV ₁₉₆	2003 09 19.51413	23 22 25.94	+05 16 29.3	17.6	608	1999 VR ₂₀₉	2003 09 21.31426	00 41 16.75	+14 05 44.7	19.0 704
1999 VV ₁₉₆	2003 09 19.52460	23 22 25.59	+05 16 19.2	17.7	608	1999 VR ₂₀₉	2003 09 21.32642	00 41 16.19	+14 05 42.2	19.3 704
1999 VV ₁₉₆	2003 09 19.53561	23 22 25.21	+05 16 08.2	17.6	608	1999 VR ₂₀₉	2003 09 21.33871	00 41 15.54	+14 05 40.1	19.2 704
1999 VV ₁₉₆	2003 09 23.32162	23 20 29.77	+04 14 51.9	16.6	644	1999 VR ₂₀₉	2003 09 21.35092	00 41 15.02	+14 05 36.9	19.1 704
1999 VV ₁₉₆	2003 09 23.33296	23 20 29.41	+04 14 40.5	16.4	644	1999 VR ₂₀₉	2003 09 21.36355	00 41 14.37	+14 05 33.8	19.1 704
1999 VV ₁₉₆	2003 09 23.34418	23 20 29.05	+04 14 29.9	16.6	644	1999 VR ₂₀₉	2003 09 22.31156	00 40 30.70	+14 01 38.9	19.0 R 699
1999 VY ₁₉₆	2003 09 23.46000	23 03 26.68	-20 01 11.4	20.6	608	1999 VR ₂₀₉	2003 09 22.32808	00 40 29.90	+14 01 33.5	699
1999 VY ₁₉₆	2003 09 23.47070	23 03 26.21	-20 01 14.8	20.1	608	1999 VR ₂₀₉	2003 09 22.34472	00 40 29.08	+14 01 29.7	699
1999 VY ₁₉₆	2003 09 23.48142	23 03 25.75	-20 01 18.0	20.4	608	1999 VR ₂₀₉	2003 09 22.36131	00 40 28.27	+14 01 25.9	699
1999 VY ₁₉₆	2003 09 25.19954	23 02 14.76	-20 10 57.1	18.5	644	1999 VX ₂₁₀	2003 09 16.27373	00 22 53.69	+08 45 35.6	18.7 R 699
1999 VY ₁₉₆	2003 09 25.22122	23 02 13.82	-20 11 03.1	19.2	644	1999 VX ₂₁₀	2003 09 16.29362	00 22 52.64	+08 45 31.9	699
1999 VY ₁₉₆	2003 09 25.24444	23 02 12.81	-20 11 11.7	18.5	644	1999 VX ₂₁₀	2003 09 16.31354	00 22 51.63	+08 45 25.1	699
1999 VE ₁₉₇	2003 09 23.42590	22 56 33.49	-21 53 24.9	20.3	608	1999 VX ₂₁₀	2003 09 16.33359	00 22 50.68	+08 45 22.2	699
1999 VE ₁₉₇	2003 09 23.43679	22 56 32.94	-21 53 25.7	20.5	608	1999 VX ₂₁₀	2003 09 20.29628	00 19 36.40	+08 29 49.7	18.3 704
1999 VE ₁₉₇	2003 09 23.44759	22 56 32.38	-21 53 25.9	20.1	608	1999 VX ₂₁₀	2003 09 20.30876	00 19 35.73	+08 29 46.7	18.9 704
1999 VE ₁₉₇	2003 09 23.45248	22 55 51.49	-21 54 42.7	19.9	608	1999 VX ₂₁₀	2003 09 20.32115	00 19 35.10	+08 29 43.2	19.1 704
1999 VE ₁₉₇	2003 09 23.46332	22 55 50.98	-21 54 43.6	20.2	608	1999 VX ₂₁₀	2003 09 20.33397	00 19 34.45	+08 29 40.0	19.1 704
1999 VE ₁₉₇	2003 09 23.47384	22 55 50.47	-21 54 43.9	19.8	608	1999 VX ₂₁₀	2003 09 20.34653	00 19 33.76	+08 29 37.6	19.7 704
1999 VK ₁₉₇	2003 09 21.57174	01 29 08.29	-06 44 57.4	19.8	608	1999 VX ₂₁₂	2003 09 18.30594	01 04 31.82	-01 29 04.0	19.1 704
1999 VK ₁₉₇	2003 09 21.58227	01 29 07.71	-06 44 56.9	20.0	608	1999 VX ₂₁₂	2003 09 18.31788	01 04 31.29	-01 29 08.9	19.9 704
1999 VK ₁₉₇	2003 09 21.59278	01 29 07.06	-06 44 56.7	19.7	608	1999 VX ₂₁₂	2003 09 18.32992	01 04 30.85	-01 29 14.1	18.9 704
1999 VV ₁₉₇	2003 09 16.28201	00 13 40.32	+04 19 25.4	18.4 R 699	699	1999 VX ₂₁₂	2003 09 18.34196	01 04 30.42	-01 29 17.9	19.0 704
1999 VV ₁₉₇	2003 09 16.30186	00 13 39.49	+04 19 13.3	18.4 R 699	699	1999 VX ₂₁₂	2003 09 18.47520	01 04 25.01	-01 30 07.7	18.7 644
1999 VV ₁₉₇	2003 09 16.32188	00 13 38.67	+04 19 00.2	18.4 R 699	699	1999 VX ₂₁₂	2003 09 18.49679	01 04 24.15	-01 30 15.5	18.9 644
1999 VV ₁₉₇	2003 09 16.34188	00 13 37.78	+04 18 48.7	18.4 R 699	699	1999 VX ₂₁₂	2003 09 18.51807	01 04 23.30	-01 30 23.4	18.8 644
1999 VV ₁₉₇	2003 09 19.29753	00 11 33.36	+03 47 35.0	18.8	704	1999 VX ₂₁₂	2003 09 19.27951	01 03 53.94	-01 35 04.8	18.9 644
1999 VV ₁₉₇	2003 09 19.30989	00 11 32.80	+03 47 28.3	18.7	704	1999 VX ₂₁₂	2003 09 19.28196	01 03 53.86	-01 35 05.7	18.6 644
1999 VV ₁₉₇	2003 09 19.32217	00 11 32.19	+03 47 19.8	18.9	704	1999 VX ₂₁₂	2003 09 19.34323	01 03 51.31	-01 35 28.6	18.8 644
1999 VV ₁₉₇	2003 09 19.33422	00 11 31.72	+03 47 12.2	18.7	704	1999 VX ₂₁₂	2003 09 19.34566	01 03 51.21	-01 35 29.5	18.5 644
1999 VV ₁₉₇	2003 09 19.34651	00 11 31.20	+03 47 04.4	18.9	704	1999 VX ₂₁₂	2003 09 19.40591	01 03 48.69	-01 35 52.1	18.8 644
1999 VV ₁₉₇	2003 09 22.23320	00 09 26.29	+03 15 45.4	18.2 R 699	699	1999 VX ₂₁₂	2003 09 19.40837	01 03 48.61	-01 35 53.0	18.4 644
1999 VV ₁₉₇	2003 09 22.25315	00 09 25.35	+03 15 31.9	18.2 R 699	699	1999 VG ₂₁₅	2003 09 22.29457	00 15 14.89	+19 55 39.2	18.0 704
1999 VV ₁₉₇	2003 09 22.27314	00 09 24.45	+03 15 18.6	18.2 R 699	699	1999 VG ₂₁₅	2003 09 22.30681	00 15 14.02	+19 55 39.7	18.4 704
1999 VV ₁₉₇	2003 09 22.29312	00 09 23.57	+03 15 05.0	18.2 R 699	699	1999 VG ₂₁₅	2003 09 22.31942	00 15 13.32	+19 55 40.3	18.5 704
1999 VV ₁₉₇	2003 09 26.17507	00 06 32.51	+02 32 07.7	18.6 R 333	333	1999 VG ₂₁₅	2003 09 22.33189	00 15 12.57	+19 55 40.7	18.4 704
1999 VV ₁₉₇	2003 09 26.19863	00 06 31.44	+02 31 51.8	18.3 R 333	333	1999 VG ₂₁₅	2003 09 22.34451	00 15 11.73	+19 55 40.8	18.2 704
1999 VV ₁₉₇	2003 09 26.22216	00 06 30.35	+02 31 36.2	18.2 R 333	333	1999 VN ₂₁₆	2003 09 21.36709	02 30 42.15	+17 12 51.5	19.2 R 699
1999 VD ₁₉₈	2003 09 19.92416	00 42 31.31	+06 00 46.6	17.3 R 106	106	1999 VN ₂₁₆	2003 09 21.37256	02 30 41.91	+17 12 52.9	19.1 704
1999 VD ₁₉₈	2003 09 19.92986	00 42 31.16	+06 00 41.5	17.2 R 106	106	1999 VN ₂₁₆	2003 09 21.38032	02 30 41.75	+17 12 52	

1999 VW ₂₁₉	2003 09 19.42649	01 22 08.89	+12 17 35.2	699	1999 WT ₂	2003 09 24.23421	22 15 29.19	-11 07 35.3	19.3	644
1999 VW ₂₁₉	2003 09 20.31379	01 21 44.70	+12 09 37.8	704	1999 WL ₃	2003 09 22.38332	04 04 24.59	+06 05 32.3	19.0 R	699
1999 VW ₂₁₉	2003 09 20.32653	01 21 44.31	+12 09 30.5	704	1999 WL ₃	2003 09 22.40312	04 04 24.96	+06 05 31.6		699
1999 VW ₂₁₉	2003 09 20.33887	01 21 43.91	+12 09 24.0	704	1999 WL ₃	2003 09 22.42304	04 04 25.41	+06 05 29.4		699
1999 VW ₂₁₉	2003 09 20.35158	01 21 43.54	+12 09 17.0	704	1999 WL ₃	2003 09 22.44297	04 04 25.84	+06 05 28.6		699
1999 VX ₂₂₃	2003 09 22.23732	23 17 56.99	+01 09 41.2	18.5 R	699	1999 WZ ₃	2003 09 22.23567	23 39 14.43	-01 03 59.4	17.6 R
1999 VX ₂₂₃	2003 09 22.25729	23 17 56.10	+01 09 30.9	699	1999 WZ ₃	2003 09 22.25562	23 39 13.48	-01 04 05.9		699
1999 VX ₂₂₃	2003 09 22.27729	23 17 55.24	+01 09 23.4	699	1999 WZ ₃	2003 09 22.27562	23 39 12.51	-01 04 12.7		699
1999 VX ₂₂₃	2003 09 22.29730	23 17 54.27	+01 09 14.0	699	1999 WZ ₃	2003 09 22.29563	23 39 11.55	-01 04 19.0		699
1999 VX ₂₂₃	2003 09 23.29303	23 17 11.14	+01 01 43.8	18.5	644	1999 WD ₄	2003 09 20.35924	02 48 48.56	+08 39 29.4	18.5
1999 VX ₂₂₃	2003 09 23.30418	23 17 10.66	+01 01 38.8	18.6	644	1999 WD ₄	2003 09 20.37139	02 48 48.37	+08 39 31.2	18.7
1999 VX ₂₂₃	2003 09 23.31593	23 17 10.13	+01 01 33.3	18.7	644	1999 WD ₄	2003 09 20.38414	02 48 48.21	+08 39 33.5	19.3
1999 VY ₂₂₃	2003 09 21.37611	03 10 25.90	+13 06 41.7	19.4	704	1999 WD ₄	2003 09 20.39646	02 48 48.03	+08 39 33.8	19.7
1999 VY ₂₂₃	2003 09 21.38832	03 10 25.90	+13 06 37.1	19.6	704	1999 WD ₄	2003 09 20.40856	02 48 47.77	+08 39 34.6	19.8
1999 VY ₂₂₃	2003 09 21.40044	03 10 25.94	+13 06 32.6	19.9	704	1999 WD ₄	2003 09 22.34909	02 48 19.88	+08 42 18.5	19.1
1999 VY ₂₂₃	2003 09 21.41267	03 10 25.94	+13 06 27.7	19.3	704	1999 WD ₄	2003 09 22.36615	02 48 19.56	+08 42 20.0	18.9
1999 VH ₂₂₄	2003 09 17.18238	22 48 13.05	-08 38 36.5	18.4 R	699	1999 WD ₄	2003 09 22.38466	02 48 19.22	+08 42 21.4	18.7
1999 VH ₂₂₄	2003 09 17.20062	22 48 12.21	-08 38 45.6	699	1999 WR ₄	2003 09 19.18859	21 54 16.32	-29 57 59.9	18.9	644
1999 VH ₂₂₄	2003 09 17.21901	22 48 11.41	-08 38 54.5	699	1999 WR ₄	2003 09 19.20997	21 54 15.54	-29 57 58.1	18.5	644
1999 VH ₂₂₄	2003 09 17.23730	22 48 10.67	-08 39 02.8	699	1999 WR ₄	2003 09 19.23161	21 54 14.78	-29 57 56.3	18.9	644
1999 VX ₂₂₄	2003 09 23.25347	22 37 56.35	-02 41 34.3	19.1	644	1999 WS ₅	2003 09 22.48575	00 07 20.31	-10 44 07.8	19.9
1999 VX ₂₂₄	2003 09 23.26473	22 37 55.89	-02 41 39.9	19.0	644	1999 WS ₅	2003 09 22.49676	00 07 19.65	-10 44 08.8	20.7
1999 VX ₂₂₄	2003 09 23.27597	22 37 55.45	-02 41 45.7	19.2	644	1999 WS ₅	2003 09 22.50742	00 07 18.99	-10 44 10.3	20.4
1999 VA ₂₂₅	2003 09 21.57284	01 29 44.91	-02 35 50.5	18.3	608	1999 WJ ₆	2003 09 20.00521	01 42 01.57	+06 45 25.7	18.0 R
1999 VA ₂₂₅	2003 09 21.58334	01 29 44.60	-02 35 54.3	18.2	608	1999 WJ ₆	2003 09 20.01087	01 42 01.35	+06 45 24.2	18.2 R
1999 VA ₂₂₅	2003 09 21.59385	01 29 44.28	-02 35 58.1	18.4	608	1999 WJ ₆	2003 09 20.01838	01 42 01.12	+06 45 22.2	18.4 R
1999 VA ₂₂₅	2003 09 22.33872	01 29 24.29	-02 40 28.8	17.4	644	1999 WF ₇	2003 09 20.42586	01 30 20.73	+15 08 06.4	20.0
1999 VA ₂₂₅	2003 09 22.40221	01 29 22.30	-02 40 51.7	17.2	644	1999 WF ₇	2003 09 20.43767	01 30 20.44	+15 08 06.3	19.9
1999 VA ₂₂₅	2003 09 22.46913	01 29 20.21	-02 41 15.7	17.2	644	1999 WF ₇	2003 09 20.45786	01 30 19.97	+15 08 05.7	19.8
1999 VI ₂₂₅	2003 09 18.32560	01 14 11.05	+02 05 52.9	19.3 R	683	1999 WF ₇	2003 09 21.57833	01 29 54.48	+15 07 34.4	20.2
1999 VI ₂₂₅	2003 09 18.33900	01 14 10.70	+02 05 48.0	20.6 R	683	1999 WF ₇	2003 09 21.58885	01 29 54.20	+15 07 35.0	20.3
1999 VI ₂₂₅	2003 09 18.35238	01 14 10.34	+02 05 41.5	20.1 R	683	1999 WF ₇	2003 09 21.59990	01 29 53.89	+15 07 34.0	20.3
1999 VI ₂₂₅	2003 09 19.28196	01 13 47.58	+01 59 01.9	18.8	644	1999 WV ₈	2003 09 20.30435	01 59 41.08	+07 37 30.8	17.8
1999 VI ₂₂₅	2003 09 19.32266	01 13 46.40	+01 58 44.2	19.5 R	683	1999 WV ₈	2003 09 20.31682	01 59 40.93	+07 37 26.4	18.9
1999 VI ₂₂₅	2003 09 19.33652	01 13 46.04	+01 58 39.2	20.8 R	683	1999 WV ₈	2003 09 20.32959	01 59 40.71	+07 37 22.8	18.7
1999 VI ₂₂₅	2003 09 19.34566	01 13 45.81	+01 58 34.5	18.8	644	1999 WV ₈	2003 09 20.34226	01 59 40.61	+07 37 18.9	18.5
1999 VI ₂₂₅	2003 09 19.34990	01 13 45.63	+01 58 32.3	20.1 R	683	1999 WV ₈	2003 09 20.35458	01 59 40.40	+07 37 14.8	18.5
1999 VI ₂₂₅	2003 09 19.40837	01 13 44.04	+01 58 07.0	18.8	644	1999 WV ₈	2003 09 20.37259	01 59 40.22	+07 37 09.7	18.2 R
1999 VI ₂₂₅	2003 09 20.29072	01 13 21.11	+01 51 38.6	18.6	704	1999 WV ₈	2003 09 20.38597	01 59 39.99	+07 37 05.1	18.9
1999 VI ₂₂₅	2003 09 20.30341	01 13 20.77	+01 51 34.5	18.9	704	1999 WV ₈	2003 09 20.39929	01 59 39.81	+07 37 01.2	19.0
1999 VI ₂₂₅	2003 09 20.31600	01 13 20.37	+01 51 29.2	18.6	704	1999 WV ₈	2003 09 20.41266	01 59 39.59	+07 36 57.3	19.1
1999 VI ₂₂₅	2003 09 20.32818	01 13 20.07	+01 51 24.6	19.0	704	1999 WV ₈	2003 09 24.58207	01 58 36.81	+07 14 31.5	18.5
1999 VI ₂₂₅	2003 09 25.37593	01 10 45.48	+01 12 49.9	18.5	644	1999 WV ₈	2003 09 24.59242	01 58 36.59	+07 14 27.9	18.5
1999 VI ₂₂₅	2003 09 25.43981	01 10 43.13	+01 12 19.5	18.5	644	1999 WV ₈	2003 09 24.60319	01 58 36.35	+07 14 24.2	18.6
1999 VI ₂₂₅	2003 09 25.50829	01 10 40.65	+01 11 47.3	18.8	644	1999 WM ₉	2003 09 16.28285	00 02 48.22	+05 01 58.8	18.9 R
1999 VN ₂₂₅	2003 09 19.39327	01 36 37.98	+07 55 10.3	18.6 R	699	1999 WM ₉	2003 09 16.30268	00 02 47.22	+05 01 51.9	19.0
1999 VN ₂₂₅	2003 09 19.40660	01 36 37.65	+07 55 02.5	699	1999 WM ₉	2003 09 16.32269	00 02 46.35	+05 01 42.8	19.1	699
1999 VN ₂₂₅	2003 09 19.41988	01 36 37.41	+07 54 52.4	699	1999 WM ₉	2003 09 16.34269	00 02 45.30	+05 01 33.5	19.2	699
1999 VN ₂₂₅	2003 09 19.43310	01 36 37.15	+07 54 43.9	699	1999 WM ₉	2003 09 19.29703	00 00 30.71	+04 41 27.3	18.9	704
1999 VL ₂₂₆	2003 09 16.23942	23 30 06.74	-16 57 38.6	18.6	704	1999 WM ₉	2003 09 19.29714	00 00 30.76	+04 41 26.2	18.5
1999 VL ₂₂₆	2003 09 16.25144	23 30 06.17	-16 57 43.7	19.0	704	1999 WM ₉	2003 09 19.30944	00 00 30.17	+04 41 20.4	19.0
1999 VL ₂₂₆	2003 09 16.26335	23 30 05.61	-16 57 49.9	18.7	704	1999 WM ₉	2003 09 19.30954	00 00 30.09	+04 41 20.0	18.8
1999 VL ₂₂₆	2003 09 16.27558	23 30 05.09	-16 57 56.6	18.8	704	1999 WM ₉	2003 09 19.32174	00 00 29.56	+04 41 15.5	19.2
1999 VL ₂₂₆	2003 09 25.25753	23 24 13.37	-18 06 17.2	18.0	644	1999 WM ₉	2003 09 19.32185	00 00 29.59	+04 41 16.3	19.9
1999 VL ₂₂₆	2003 09 25.27913	23 24 12.48	-18 06 25.4	17.7	644	1999 WM ₉	2003 09 19.33379	00 00 29.03	+04 41 11.0	19.0
1999 VL ₂₂₆	2003 09 25.30002	23 24 11.62	-18 06 33.2	17.8	644	1999 WM ₉	2003 09 19.33390	00 00 28.94	+04 41 11.2	18.9
1999 VL ₂₂₆	2003 09 25.37688	23 24 08.93	-18 07 00.3	19.9	608	1999 WM ₉	2003 09 19.34607	00 00 28.26	+04 41 04.9	19.1
1999 VL ₂₂₆	2003 09 25.38747	23 24 08.48	-18 07 04.6	20.2	608	1999 WM ₉	2003 09 19.34618	00 00 28.38	+04 41 05.8	18.9
1999 VL ₂₂₆	2003 09 25.39818	23 24 08.05	-18 07 08.1	20.6	608	1999 WB ₁₀	2003 09 20.25838	23 34 30.99	+21 28 28.5	19.2
1999 VV ₂₂₈	2003 09 20.26418	00 45 44.89	+19 01 10.9	18.5	644	1999 WB ₁₀	2003 09 20.27950	23 34 29.96	+21 28 22.1	19.1
1999 VV ₂₂₈	2003 09 20.29913	00 45 43.02	+19 01 09.1	18.5	704	1999 WB ₁₀	2003 09 20.30061	23 34 28.96	+21 28 15.4	19.3
1999 VV ₂₂₈	2003 09 20.31172	00 45 42.37	+19 01 07.9	18.9	704	1999 WB ₁₀	2003 09 21.20335	23 33 47.19	+21 23 31.2	19.1 R
1999 VV ₂₂₈	2003 09 20.32390	00 45 41.76	+19 01 08.2	18.7	704	1999 WB ₁₀	2003 09 21.21675	23 33 46.53	+21 23 27.2	19.2
1999 VV ₂₂₈	2003 09 20.32642	00 45 41.65	+19 01 08.5	18.6	644	1999 WB ₁₀	2003 09 21.23005	23 33 46.00	+21 23 21.6	19.3
1999 VV ₂₂₈	2003 09 20.33608	00 45 41.08	+19 01 07.3	18.6	704	1999 WB ₁₀	2003 09 21.24331	23 33 45.32	+21 23 19.6	19.4
1999 VV ₂₂₈	2003 09 20.40052	00 45 37.77	+19 01 05.4	18.4	644	1999 WB ₁₀	2003 09 22.24039	23 32 59.14	+21 17 53.5	19.3
1999 VV ₂₂₈	2003 09 22.29683	00 44 01.36	+18 59 15.7	19.0	704	1999 WB ₁₀	2003 09 22.25293	23 32 58.45	+21 17 49.6	19.1
1999 VV ₂₂₈	2003 09 22.30927	00 44 00.57	+18 59 14.6	18.9	704	1999 WB ₁₀	2003 09 22.27814	23 32 57.17	+21 17 41.0	19.7
1999 VV ₂₂₈	2003 09 22.32172	00 43 59.90	+18 59 14.2	19.2	704	1999 WB ₁₀	2003 09 22.29057	23 32 56.68	+21 17 37.5	19.3
1999 VV ₂₂₈	2003 09 22.33432	00 43 59.23	+18 59 12.4	18.9	704	1999 WD ₁₀	2003 09 22.36606	04 46 59.38	+20 13 23.6	19.0
1999 VV ₂₂₈	2003 09 22.34683	00 43 58.57	+18 59 11.8	19.0	704	1999 WD ₁₀	2003 09 22.37835	04 46 59.85	+20 13 23.7	19.1
1999 VV ₂₂₈	2003 09 24.93679	00 41 41.72	+18 55 16.2	18.4 R	113	1999 WD ₁₀	2003 09 22.39074	04 47 00.34	+20 13 25.3	19.4
1999 VV ₂₂₈	2003 09 24.94068	00 41 41.51	+18 55 15.8	18.3 R	113	1999				

1999 WS ₁₂	2003 09 24.37607	22 57 17.69	-14 18 35.4	20.0	608	1999 WG ₂₀	2003 09 19.40994	01 11 16.79	+14 04 59.0	699
1999 WS ₁₂	2003 09 24.38701	22 57 17.18	-14 18 36.7	20.5	608	1999 WG ₂₀	2003 09 19.42317	01 11 16.22	+14 04 58.3	699
1999 WP ₁₃	2003 09 21.20335	23 28 08.48	+18 38 48.2	17.0 R	699	1999 WG ₂₀	2003 09 21.31644	01 10 03.42	+14 00 59.5	19.5 704
1999 WP ₁₃	2003 09 21.21675	23 28 07.92	+18 38 41.0		699	1999 WG ₂₀	2003 09 21.32850	01 10 02.96	+14 00 59.3	19.7 704
1999 WP ₁₃	2003 09 21.23005	23 28 07.33	+18 38 33.8		699	1999 WG ₂₀	2003 09 21.35306	01 10 01.97	+14 00 54.4	19.9 704
1999 WP ₁₃	2003 09 21.24331	23 28 06.74	+18 38 26.5		699	1999 WG ₂₀	2003 09 21.36586	01 10 01.44	+14 00 53.5	19.5 704
1999 WP ₁₃	2003 09 22.24018	23 27 26.07	+18 29 19.8	16.4	704	1999 WV ₂₂	2003 09 23.90466	00 06 28.43	+06 51 14.3	19.3 V 049
1999 WP ₁₃	2003 09 22.25272	23 27 25.57	+18 29 12.6	16.6	704	1999 WV ₂₂	2003 09 23.91834	00 06 27.79	+06 51 09.9	19.2 V 049
1999 WP ₁₃	2003 09 22.26534	23 27 25.02	+18 29 05.8	16.7	704	1999 WV ₂₂	2003 09 23.93110	00 06 27.15	+06 51 04.9	19.5 V 049
1999 WP ₁₃	2003 09 22.27793	23 27 24.47	+18 28 58.7	16.8	704	1999 WA ₂₅	2003 09 22.38745	03 21 23.25	+04 04 23.0	19.8 R 699
1999 WP ₁₃	2003 09 22.29037	23 27 23.94	+18 28 51.8	16.8	704	1999 WA ₂₅	2003 09 22.40729	03 21 22.94	+04 04 22.6	699
1999 WS ₁₃	2003 09 05.39013	05 15 38.57	+14 47 09.7	19.2	704	1999 WA ₂₅	2003 09 22.42719	03 21 22.61	+04 04 21.6	699
1999 WS ₁₃	2003 09 05.42029	05 15 41.68	+14 47 24.8	19.0	704	1999 WA ₂₅	2003 09 22.44707	03 21 22.35	+04 04 19.5	699
1999 WS ₁₃	2003 09 05.43514	05 15 43.22	+14 47 33.0	19.6	704	1999 WC ₂₆	2003 09 19.32013	00 20 55.85	-09 27 52.9	18.8 R 699
1999 WS ₁₃	2003 09 05.44931	05 15 44.76	+14 47 41.1	19.6	704	1999 WC ₂₆	2003 09 19.33343	00 20 55.17	-09 27 57.3	699
1999 WS ₁₃	2003 09 21.43686	05 42 59.31	+17 14 57.8	18.4	704	1999 WC ₂₆	2003 09 19.34665	00 20 54.48	-09 28 01.5	699
1999 WS ₁₃	2003 09 21.44877	05 43 00.42	+17 15 05.6	19.1	704	1999 WC ₂₆	2003 09 19.35995	00 20 53.87	-09 28 05.4	699
1999 WS ₁₃	2003 09 21.46084	05 43 01.65	+17 15 12.3	18.7	704	1999 XQ ₁	2003 09 19.32259	00 12 26.95	-10 54 30.8	18.2 R 699
1999 WS ₁₃	2003 09 21.47285	05 43 02.75	+17 15 19.6	18.6	704	1999 XQ ₁	2003 09 19.33589	00 12 26.21	-10 54 36.6	699
1999 WV ₁₄	1990 11 22.29061	03 28 19.64	+18 48 13.2	20.4 V	691	1999 XQ ₁	2003 09 19.34914	00 12 25.42	-10 54 41.0	699
1999 WV ₁₄	1990 11 22.31228	03 28 18.41	+18 48 06.6	20.0 V	691	1999 XQ ₁	2003 09 19.36240	00 12 24.80	-10 54 47.6	699
1999 WV ₁₄	1990 11 22.33413	03 28 17.19	+18 47 59.7	20.2 V	691	1999 XQ ₁	2003 09 22.48575	00 09 39.73	-11 15 06.0	19.7 608
1999 WV ₁₄	2003 09 16.27291	00 18 25.41	+09 33 09.3	19.1 R	699	1999 XQ ₁	2003 09 22.49676	00 09 39.10	-11 15 11.0	20.0 608
1999 WV ₁₄	2003 09 16.29277	00 18 24.64	+09 33 00.4		699	1999 XQ ₁	2003 09 22.50742	00 09 38.49	-11 15 14.0	19.8 608
1999 WV ₁₄	2003 09 16.31270	00 18 23.62	+09 32 54.1		699	1999 XQ ₁	2003 09 24.34498	00 07 59.54	-11 26 40.1	18.0 644
1999 WV ₁₄	2003 09 16.33275	00 18 22.76	+09 32 49.8		699	1999 XQ ₁	2003 09 24.36722	00 07 58.29	-11 26 48.3	18.1 644
1999 WV ₁₄	2003 09 20.29565	00 15 20.48	+09 10 42.6	18.7	704	1999 XQ ₁	2003 09 24.38979	00 07 57.02	-11 26 56.5	18.3 644
1999 WV ₁₄	2003 09 20.30802	00 15 19.84	+09 10 38.1	19.6	704	1999 XK ₂	2003 09 21.26569	00 50 37.88	+01 53 47.2	19.6 R 699
1999 WV ₁₄	2003 09 20.32051	00 15 19.28	+09 10 33.5	19.1	704	1999 XK ₂	2003 09 21.27230	00 50 37.61	+01 53 44.6	699
1999 WV ₁₄	2003 09 20.33327	00 15 18.65	+09 10 29.0	19.4	704	1999 XK ₂	2003 09 21.27885	00 50 37.22	+01 53 43.8	699
1999 WV ₁₄	2003 09 20.34589	00 15 17.94	+09 10 23.7	19.3	704	1999 XK ₂	2003 09 21.28555	00 50 36.94	+01 53 42.5	699
1999 WV ₁₄	2003 09 20.39075	00 15 15.87	+09 10 08.6	19.5 V	691	1999 XK ₂	2003 09 21.39717	00 50 32.45	+01 53 11.1	19.9 V 691
1999 WV ₁₄	2003 09 20.41674	00 15 14.59	+09 09 59.5	19.6 V	691	1999 XK ₂	2003 09 21.42320	00 50 31.38	+01 53 03.9	19.9 V 691
1999 WV ₁₄	2003 09 20.44269	00 15 13.35	+09 09 50.3	19.6 V	691	1999 XK ₂	2003 09 21.44990	00 50 30.29	+01 52 56.5	20.0 V 691
1999 WV ₁₄	2003 09 22.52289	00 13 35.18	+08 57 26.2	20.3	608	1999 XK ₂	2003 09 22.31568	00 49 55.95	+01 48 56.1	19.5 R 699
1999 WV ₁₄	2003 09 22.53355	00 13 34.66	+08 57 22.8	20.2	608	1999 XK ₂	2003 09 22.33224	00 49 55.28	+01 48 52.6	699
1999 WV ₁₄	2003 09 22.54482	00 13 34.09	+08 57 17.8	20.9	608	1999 XK ₂	2003 09 22.34892	00 49 54.67	+01 48 47.9	699
1999 WY ₁₄	2003 09 23.29017	23 08 53.23	-04 35 13.7	19.1	644	1999 XK ₂	2003 09 22.36545	00 49 53.98	+01 48 43.2	699
1999 WY ₁₄	2003 09 23.30141	23 08 52.71	-04 35 16.8	19.1	644	1999 XX ₂	2003 09 19.31932	00 33 21.14	-09 43 15.1	18.9 R 699
1999 WY ₁₄	2003 09 23.31310	23 08 52.14	-04 35 20.3	19.2	644	1999 XX ₂	2003 09 19.33259	00 33 20.27	-09 43 16.5	699
1999 WH ₁₅	2003 09 18.47508	01 57 23.65	+14 11 29.0	20.0 V	691	1999 XK ₂	2003 09 19.34580	00 33 19.57	-09 43 20.1	699
1999 WH ₁₅	2003 09 18.48871	01 57 23.35	+14 11 27.2	19.9 V	691	1999 XK ₂	2003 09 19.35910	00 33 18.80	-09 43 21.2	699
1999 WH ₁₅	2003 09 18.50212	01 57 23.03	+14 11 25.2	20.0 V	691	1999 XM ₃	2003 09 15.24670	23 28 24.24	+02 17 17.8	18.8 R 699
1999 WH ₁₅	2003 09 20.36843	01 56 41.29	+14 06 38.6	19.6 R	699	1999 XM ₃	2003 09 15.26657	23 28 23.17	+02 17 07.9	699
1999 WH ₁₅	2003 09 20.38185	01 56 40.95	+14 06 37.1		699	1999 XM ₃	2003 09 15.28641	23 28 22.30	+02 16 59.3	699
1999 WH ₁₅	2003 09 20.39516	01 56 40.59	+14 06 33.8		699	1999 XM ₃	2003 09 15.30623	23 28 21.19	+02 16 48.5	699
1999 WH ₁₅	2003 09 20.40854	01 56 40.22	+14 06 32.4		699	1999 XM ₃	2003 09 17.25524	23 26 50.57	+02 02 36.1	19.8 R 683
1999 WL ₁₅	2003 09 19.45109	23 13 54.52	+13 21 18.9	20.7	608	1999 XM ₃	2003 09 17.26864	23 26 49.95	+02 02 31.6	20.3 R 683
1999 WL ₁₅	2003 09 19.46139	23 13 54.12	+13 21 13.5	20.3	608	1999 XM ₃	2003 09 17.28090	23 26 49.16	+02 02 24.9	20.2 R 683
1999 WL ₁₅	2003 09 19.47206	23 13 53.56	+13 21 07.9	20.3	608	1999 XM ₃	2003 09 17.33125	23 26 46.72	+02 02 03.3	19.0 V 691
1999 WD ₁₆	2003 09 20.29185	00 58 26.42	+02 47 47.0	19.4 R	333	1999 XM ₃	2003 09 17.35854	23 26 45.38	+02 01 51.3	19.0 V 691
1999 WD ₁₆	2003 09 20.33198	00 58 24.54	+02 47 35.4	19.6 R	333	1999 XM ₃	2003 09 17.38601	23 26 44.05	+02 01 39.1	19.0 V 691
1999 WD ₁₆	2003 09 20.37113	00 58 22.68	+02 47 24.3	20.0 R	333	1999 XM ₃	2003 09 19.24350	23 25 17.90	+01 47 51.4	18.7 704
1999 WD ₁₆	2003 09 21.39194	00 57 36.19	+02 42 24.7	19.5 V	691	1999 XM ₃	2003 09 19.24752	23 25 17.71	+01 47 49.3	19.5 R 683
1999 WD ₁₆	2003 09 21.41809	00 57 34.94	+02 42 17.0	19.4 V	691	1999 XM ₃	2003 09 19.25570	23 25 17.29	+01 47 45.6	18.7 704
1999 WD ₁₆	2003 09 21.44469	00 57 33.67	+02 42 09.2	19.5 V	691	1999 XM ₃	2003 09 19.25979	23 25 17.13	+01 47 45.2	19.9 R 683
1999 WD ₁₆	2003 09 22.31568	00 56 53.59	+02 37 51.2	19.1 R	699	1999 XM ₃	2003 09 19.26854	23 25 16.72	+01 47 40.7	19.0 704
1999 WD ₁₆	2003 09 22.33224	00 56 52.69	+02 37 45.6		699	1999 XM ₃	2003 09 19.27434	23 25 16.37	+01 47 37.3	21.2 R 683
1999 WD ₁₆	2003 09 22.34892	00 56 51.95	+02 37 40.8		699	1999 XM ₃	2003 09 19.28157	23 25 16.07	+01 47 34.5	19.0 704
1999 WD ₁₆	2003 09 22.36545	00 56 51.14	+02 37 34.8		699	1999 XM ₃	2003 09 19.29367	23 25 15.45	+01 47 29.4	19.1 704
1999 WD ₁₆	2003 09 25.50122	00 54 20.80	+02 21 48.1	20.0	608	1999 XM ₃	2003 09 20.23801	23 24 31.88	+01 40 24.1	19.2 V 291
1999 WD ₁₆	2003 09 25.51214	00 54 20.24	+02 21 44.9	20.5	608	1999 XM ₃	2003 09 20.24204	23 24 31.68	+01 40 22.3	19.3 V 291
1999 WD ₁₆	2003 09 25.52310	00 54 19.70	+02 21 41.5	20.0	608	1999 XM ₃	2003 09 20.24626	23 24 31.50	+01 40 20.3	19.4 V 291
1999 WX ₁₆	2003 09 25.13434	22 09 35.36	-21 33 56.3	19.7	644	1999 XM ₃	2003 09 22.22984	23 23 00.53	+01 25 22.1	18.8 R 699
1999 WX ₁₆	2003 09 25.15706	22 09 34.57	-21 33 52.9	19.1	644	1999 XM ₃	2003 09 22.24980	23 22 59.62	+01 25 12.5	699
1999 WX ₁₆	2003 09 25.17838	22 09 33.80	-21 33 50.8	19.1	644	1999 XM ₃	2003 09 22.26979	23 22 58.68	+01 25 03.8	699
1999 WM ₁₇	2003 09 18.91281	00 39 46.27	+19 03 56.3	18.3 R	106	1999 XM ₃	2003 09 22.28979	23 22 57.65	+01 24 54.2	699
1999 WM ₁₇	2003 09 18.91852	00 39 46.12	+19 03 54.5	18.3 R	106	1999 XQ ₃	2003 09 19.45876	01 37 16.33	+23 01 05.2	18.4 644
1999 WM ₁₇	2003 09 18.92421	00 39 45.98	+19 03 52.1	18.5 R	106	1999 XQ ₃	2003 09 19.47013	01 37 16.09	+23 01 01.5	18.5 644
1999 WM ₁₇	2003 09 19.90689	00 39 18.14	+18 55 31.1	18.0 R	106	1999 XQ ₃	2003 09 19.48416	01 37 15.78	+23 00 57.0	18.5 644
1999 WM ₁₇	2003 09 19.91259	00 39 17.97	+18 55 28.3	17.8 R	106	1999 XQ ₃	2003 09 19.59355	01 37 13.61	+23 00 21.9	19.4 608
1999 WM ₁₇	2003 09 19.91833	00 39 17.83	+18 55 25.7	18.0 R	106	1999 XQ ₃	2003 09 19.60384	01 37 13.40	+23 00 18.2	19.5 608

1999 XQ ₆	2003 09 22.35815	02 03 00.61	+06 33 18.0	17.2	644	1999 XL ₁₂	2003 09 21.44691	05 21 47.26	+17 19 56.8	19.3	704
1999 XQ ₆	2003 09 22.37030	02 03 00.37	+06 33 18.9	17.3	644	1999 XL ₁₂	2003 09 21.45893	05 21 48.37	+17 19 56.3	19.1	704
1999 XC ₇	2003 09 19.31454	00 59 32.30	+04 26 34.0	19.4	704	1999 XL ₁₂	2003 09 21.47097	05 21 49.44	+17 19 55.8	19.6	704
1999 XC ₇	2003 09 19.32661	00 59 31.69	+04 26 30.9	19.3	704	1999 XX ₁₂	2003 09 21.36460	01 52 26.77	+17 16 19.5	19.1 R	699
1999 XC ₇	2003 09 19.33879	00 59 31.21	+04 26 27.3	19.9	704	1999 XX ₁₂	2003 09 21.37784	01 52 26.34	+17 16 15.9		699
1999 XC ₇	2003 09 19.35099	00 59 30.70	+04 26 26.1	19.5	704	1999 XX ₁₂	2003 09 21.39114	01 52 25.88	+17 16 12.6		699
1999 XC ₇	2003 09 19.38999	00 59 28.94	+04 26 16.3	18.9 R	699	1999 XX ₁₂	2003 09 21.40438	01 52 25.56	+17 16 07.2		699
1999 XC ₇	2003 09 19.40327	00 59 28.38	+04 26 12.0		699	1999 XD ₁₃	2003 06 27.38403	22 11 34.58	-00 26 18.4	19.4 R	699
1999 XC ₇	2003 09 19.41659	00 59 27.80	+04 26 10.8		699	1999 XD ₁₃	2003 06 27.39655	22 11 35.05	-00 26 15.4		699
1999 XC ₇	2003 09 19.42980	00 59 27.24	+04 26 07.8		699	1999 XD ₁₃	2003 06 27.40913	22 11 35.28	-00 26 11.4		699
1999 XC ₇	2003 09 21.38934	00 58 02.30	+04 18 47.5	19.6 V	691	1999 XD ₁₃	2003 06 27.42176	22 11 35.67	-00 26 08.5		699
1999 XC ₇	2003 09 21.39194	00 58 02.14	+04 18 46.8	19.4 V	691	1999 XD ₁₃	2003 09 13.29428	21 47 54.70	-05 20 45.9	17.9 R	699
1999 XC ₇	2003 09 21.41553	00 58 01.07	+04 18 41.3	19.4 V	691	1999 XD ₁₃	2003 09 13.30766	21 47 54.26	-05 20 53.7		699
1999 XC ₇	2003 09 21.41809	00 58 00.91	+04 18 40.8	19.3 V	691	1999 XD ₁₃	2003 09 13.32096	21 47 53.96	-05 21 01.6		699
1999 XC ₇	2003 09 21.44212	00 57 59.83	+04 18 35.2	19.3 V	691	1999 XD ₁₃	2003 09 13.33420	21 47 53.59	-05 21 08.9		699
1999 XC ₇	2003 09 21.44469	00 57 59.68	+04 18 34.5	19.3 V	691	1999 XD ₁₃	2003 09 16.12549	21 46 50.77	-05 47 07.3	17.8 R	699
1999 XC ₇	2003 09 22.31487	00 57 20.79	+04 15 11.6	18.7 R	699	1999 XD ₁₃	2003 09 16.14536	21 46 50.37	-05 47 18.0		699
1999 XC ₇	2003 09 22.33143	00 57 20.00	+04 15 07.7		699	1999 XD ₁₃	2003 09 16.16533	21 46 49.89	-05 47 29.3		699
1999 XC ₇	2003 09 22.34809	00 57 19.25	+04 15 03.6		699	1999 XD ₁₃	2003 09 16.18533	21 46 49.41	-05 47 40.7		699
1999 XC ₇	2003 09 22.36461	00 57 18.42	+04 15 00.5		699	1999 XD ₁₃	2003 09 24.18517	21 44 59.73	-06 57 16.7	18.2	644
1999 XC ₇	2003 09 25.50370	00 54 50.70	+04 02 18.2	20.1	608	1999 XD ₁₃	2003 09 24.20594	21 44 59.52	-06 57 26.9	18.1	644
1999 XC ₇	2003 09 25.51439	00 54 50.12	+04 02 15.8	20.1	608	1999 XD ₁₃	2003 09 24.22723	21 44 59.33	-06 57 37.3	18.0	644
1999 XC ₇	2003 09 25.52555	00 54 49.55	+04 02 13.1	19.8	608	1999 XU ₁₅	2003 09 19.43377	04 46 16.98	+05 03 15.6	18.1	704
1999 XF ₇	2003 09 26.30247	02 29 06.35	+14 28 21.1	19.2 R	333	1999 XU ₁₅	2003 09 19.44598	04 46 17.61	+05 03 15.3	17.9	704
1999 XF ₇	2003 09 26.32618	02 29 05.80	+14 28 20.1	19.4 R	333	1999 XU ₁₅	2003 09 19.45888	04 46 18.25	+05 03 14.7	17.8	704
1999 XF ₇	2003 09 26.34818	02 29 05.26	+14 28 19.6	19.6 R	333	1999 XD ₁₈	2003 09 21.44813	23 53 50.42	-19 18 50.0	18.5	608
1999 XY ₇	2003 09 20.59252	04 22 57.50	+21 32 23.5	19.3	608	1999 XD ₁₈	2003 09 21.45871	23 53 49.69	-19 18 50.3	18.9	608
1999 XY ₇	2003 09 20.60284	04 22 57.99	+21 32 27.6	19.7	608	1999 XD ₁₈	2003 09 21.46922	23 53 48.97	-19 18 50.1	18.9	608
1999 XY ₇	2003 09 20.61420	04 22 58.48	+21 32 33.9	20.1	608	1999 XD ₁₈	2003 09 25.27772	23 49 39.72	-19 16 11.7	17.3	644
1999 XY ₇	2003 09 22.36404	04 24 15.50	+21 47 39.4	18.8	704	1999 XD ₁₈	2003 09 25.29860	23 49 38.31	-19 16 10.5	17.1	644
1999 XY ₇	2003 09 22.37637	04 24 16.01	+21 47 45.8	19.0	704	1999 XD ₁₈	2003 09 25.31977	23 49 36.89	-19 16 08.8	17.3	644
1999 XY ₇	2003 09 22.38866	04 24 16.54	+21 47 51.7	19.4	704	1999 XZ ₁₈	2003 09 19.30328	01 12 43.15	+02 43 51.0	17.3	704
1999 XY ₇	2003 09 22.40120	04 24 17.00	+21 47 59.3	19.2	704	1999 XZ ₁₈	2003 09 19.31581	01 12 42.42	+02 43 54.6	17.4	704
1999 XY ₇	2003 09 22.41347	04 24 17.60	+21 48 05.0	19.3	704	1999 XZ ₁₈	2003 09 19.32791	01 12 41.71	+02 43 57.2	17.6	704
1999 XL ₉	2003 09 17.12108	22 40 22.69	+04 47 39.6	18.0 R	699	1999 XZ ₁₈	2003 09 19.34003	01 12 41.07	+02 44 01.2	17.6	704
1999 XL ₉	2003 09 17.13779	22 40 21.98	+04 47 34.2		699	1999 XZ ₁₈	2003 09 19.35219	01 12 40.35	+02 44 03.9	17.7	704
1999 XL ₉	2003 09 17.15438	22 40 21.20	+04 47 27.9		699	1999 XZ ₁₈	2003 09 22.12765	01 10 04.34	+02 55 36.1	17.5 R	106
1999 XL ₉	2003 09 17.17116	22 40 20.44	+04 47 22.1		699	1999 XZ ₁₈	2003 09 22.13671	01 10 03.80	+02 55 38.8	17.4 R	106
1999 XL ₉	2003 09 18.11711	22 39 40.11	+04 41 29.7	18.0 R	699	1999 XZ ₁₈	2003 09 22.14259	01 10 03.40	+02 55 40.4	17.3 R	106
1999 XL ₉	2003 09 18.13383	22 39 39.33	+04 41 24.2		699	1999 XJ ₁₉	2003 09 22.31980	00 40 39.94	-02 22 53.0	17.5 R	699
1999 XL ₉	2003 09 18.15054	22 39 38.62	+04 41 17.2		699	1999 XJ ₁₉	2003 09 22.33637	00 40 39.24	-02 22 56.9		699
1999 XL ₉	2003 09 18.16708	22 39 37.94	+04 41 11.2		699	1999 XJ ₁₉	2003 09 22.35306	00 40 38.48	-02 23 00.6		699
1999 XL ₉	2003 09 19.23862	22 38 52.81	+04 34 28.8	18.9	704	1999 XJ ₁₉	2003 09 22.36959	00 40 37.74	-02 23 04.5		699
1999 XL ₉	2003 09 19.25096	22 38 52.18	+04 34 25.5	19.4	704	1999 XJ ₁₉	2003 09 24.54340	00 39 05.61	-02 31 25.6	18.4	608
1999 XL ₉	2003 09 19.26372	22 38 51.67	+04 34 19.5	19.4	704	1999 XJ ₁₉	2003 09 24.55476	00 39 05.09	-02 31 28.2	18.4	608
1999 XL ₉	2003 09 19.27652	22 38 51.19	+04 34 15.6	19.2	704	1999 XJ ₁₉	2003 09 24.56553	00 39 04.58	-02 31 30.9	18.4	608
1999 XL ₉	2003 09 19.28904	22 38 50.61	+04 34 10.1	19.1	704	1999 XP ₁₉	2003 09 21.07031	04 46 55.57	+22 15 00.0	18.0 R	106
1999 XL ₉	2003 09 22.23214	22 36 53.24	+04 15 22.9	18.1	704	1999 XP ₁₉	2003 09 21.07627	04 46 56.46	+22 15 03.8	17.7 R	106
1999 XL ₉	2003 09 22.24429	22 36 52.72	+04 15 18.2	18.7	704	1999 XP ₁₉	2003 09 21.08223	04 46 57.35	+22 15 07.4	17.5 R	106
1999 XL ₉	2003 09 22.25660	22 36 52.25	+04 15 13.0	18.8	704	1999 XP ₁₉	2003 09 22.36637	04 50 06.54	+22 27 27.4	18.1	704
1999 XL ₉	2003 09 22.26961	22 36 51.70	+04 15 07.3	18.6	704	1999 XP ₁₉	2003 09 22.37867	04 50 08.32	+22 27 34.5	18.7	704
1999 XL ₉	2003 09 22.28192	22 36 51.20	+04 15 02.2	18.5	704	1999 XP ₁₉	2003 09 22.39111	04 50 10.10	+22 27 41.3	18.6	704
1999 XL ₉	2003 09 23.25775	22 36 14.42	+04 08 44.7	18.4	644	1999 XP ₁₉	2003 09 22.40361	04 50 11.91	+22 27 48.6	18.4	704
1999 XL ₉	2003 09 23.26895	22 36 13.98	+04 08 40.5	18.6	644	1999 XP ₁₉	2003 09 22.41579	04 50 13.70	+22 27 55.9	18.7	704
1999 XL ₉	2003 09 23.28024	22 36 13.53	+04 08 36.1	18.5	644	1999 XP ₁₉	2003 09 26.35887	04 59 55.85	+23 05 21.7	18.9	704
1999 XT ₁₀	2003 09 19.46870	02 04 42.52	+27 01 39.4	18.9	644	1999 XP ₁₉	2003 09 26.37133	04 59 57.63	+23 05 28.8	19.0	704
1999 XT ₁₀	2003 09 19.48274	02 04 42.17	+27 01 40.1	19.2	644	1999 XP ₁₉	2003 09 26.38384	04 59 59.44	+23 05 36.0	18.8	704
1999 XT ₁₀	2003 09 19.49396	02 04 41.88	+27 01 40.1	19.0	644	1999 XP ₁₉	2003 09 26.39639	05 00 01.23	+23 05 43.5	19.1	704
1999 XA ₁₁	2003 09 19.96064	01 07 59.28	-04 04 17.0	17.6 R	106	1999 XP ₁₉	2003 09 26.40894	05 00 03.12	+23 05 50.5	19.2	704
1999 XA ₁₁	2003 09 19.96626	01 07 58.99	-04 04 17.8	17.7 R	106	1999 XG ₂₀	2003 09 22.58781	01 44 08.66	-02 22 07.7	19.9	608
1999 XA ₁₁	2003 09 19.97191	01 07 58.67	-04 04 18.4	17.5 R	106	1999 XG ₂₀	2003 09 22.59838	01 44 08.18	-02 22 10.0	19.8	608
1999 XF ₁₁	2003 09 20.36843	01 56 55.67	+14 28 23.5	18.2 R	699	1999 XG ₂₀	2003 09 22.60877	01 44 07.70	-02 22 12.1	21.0	608
1999 XF ₁₁	2003 09 20.38185	01 56 55.36	+14 28 26.2		699	1999 XH ₂₀	2003 09 19.31848	00 35 01.81	-09 14 29.2	17.7 R	699
1999 XF ₁₁	2003 09 20.39516	01 56 55.07	+14 28 28.0		699	1999 XH ₂₀	2003 09 19.33173	00 35 01.10	-09 14 32.7		699
1999 XF ₁₁	2003 09 20.40854	01 56 54.82	+14 28 30.2		699	1999 XH ₂₀	2003 09 19.34498	00 35 00.37	-09 14 36.1		699
1999 XF ₁₁	2003 09 21.32033	01 56 36.57	+14 31 02.3	19.1	704	1999 XH ₂₀	2003 09 19.35827	00 34 59.70	-09 14 40.0		699
1999 XF ₁₁	2003 09 21.33252	01 56 36.28	+14 31 04.4	19.2	704	1999 XH ₂₀	2003 09 20.28774	00 34 12.31	-09 18 44.2	17.4	644
1999 XF ₁₁	2003 09 21.34485	01 56 35.89	+14 31 06.0	19.9	704	1999 XH ₂₀	2003 09 20.35247	00 34 08.87	-09 19 01.2	17.4	644
1999 XF ₁₁	2003 09 21.35703	01 56 35.68	+14 31 06.9	19.8	704	1999 XH ₂₀	2003 09 20.41584	00 34 05.51	-09 19 17.6	17.4	644
1999 XF ₁₁	2003 09 21.36984	01 56 35.29	+14 31 11.1	19.3	704	1999 XH ₂₀	2003 09 22.36040	00 32 24.46	-09 27 36.8	18.1 V	691
1999 XF ₁₁	2003 09 24.60022	01 5									

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1999 XJ ₂₃	2003 09 22.30246	01 57 28.39	+23 57 27.8	18.8	704	1999 XN ₂₇	2003 09 20.35261	01 35 39.10	+10 14 08.0	19.8	704
1999 XJ ₂₃	2003 09 22.31494	01 57 28.12	+23 57 24.0	19.3	704	1999 XN ₂₇	2003 09 21.31076	01 35 10.59	+10 10 12.5	19.0 R	333
1999 XJ ₂₃	2003 09 22.32752	01 57 27.90	+23 57 20.6	18.8	704	1999 XN ₂₇	2003 09 21.33558	01 35 09.77	+10 10 06.0	19.5 R	333
1999 XJ ₂₃	2003 09 22.34016	01 57 27.68	+23 57 16.5	19.3	704	1999 XN ₂₇	2003 09 21.35752	01 35 09.02	+10 10 01.0	19.3 R	333
1999 XJ ₂₃	2003 09 22.35275	01 57 27.30	+23 57 14.6	19.1	704	1999 XN ₂₇	2003 09 25.09494	01 33 04.37	+09 53 09.3	19.1 V 2	012
1999 XJ ₂₃	2003 09 24.60451	01 56 38.94	+23 47 34.8	19.1	608	1999 XN ₂₇	2003 09 25.10135	01 33 04.10	+09 53 07.8	19.1 V 2	012
1999 XJ ₂₃	2003 09 24.61527	01 56 38.66	+23 47 31.7	18.9	608	1999 XN ₂₇	2003 09 25.10787	01 33 03.85	+09 53 05.9	19.0 V 2	012
1999 XJ ₂₃	2003 09 24.62625	01 56 38.39	+23 47 28.5	19.0	608	1999 XA ₂₈	2003 09 19.38333	01 18 43.45	+15 09 06.1	18.9 R	699
1999 XS ₂₃	2003 09 16.27866	00 14 59.14	-05 50 23.6	18.2 R	699	1999 XA ₂₈	2003 09 19.39658	01 18 42.84	+15 09 04.1		699
1999 XS ₂₃	2003 09 16.29851	00 14 58.16	-05 50 30.1		699	1999 XA ₂₈	2003 09 19.40994	01 18 42.37	+15 09 00.7		699
1999 XS ₂₃	2003 09 16.31851	00 14 57.11	-05 50 37.3		699	1999 XA ₂₈	2003 09 19.42317	01 18 41.94	+15 08 59.3		699
1999 XS ₂₃	2003 09 16.33851	00 14 56.12	-05 50 44.0		699	1999 XA ₂₈	2003 09 20.46968	01 18 02.11	+15 05 41.4	20.7 V	691
1999 XS ₂₃	2003 09 20.33789	00 11 41.06	-06 12 29.5	18.3 R	699	1999 XA ₂₈	2003 09 20.48542	01 18 01.50	+15 05 38.5	20.5 V	691
1999 XS ₂₃	2003 09 20.34286	00 11 40.80	-06 12 31.1		699	1999 XA ₂₈	2003 09 20.50497	01 18 00.71	+15 05 34.5	20.0 V	691
1999 XS ₂₃	2003 09 20.34783	00 11 40.53	-06 12 33.5		699	1999 XA ₂₈	2003 09 21.51754	01 17 21.23	+15 02 11.7	21.2	608
1999 XS ₂₃	2003 09 20.35282	00 11 40.28	-06 12 34.6		699	1999 XA ₂₈	2003 09 21.52819	01 17 20.79	+15 02 09.5	19.9	608
1999 XS ₂₃	2003 09 22.24229	00 10 06.35	-06 22 37.1	18.1 R	699	1999 XA ₂₈	2003 09 21.53858	01 17 20.32	+15 02 08.0	19.7	608
1999 XS ₂₃	2003 09 22.26230	00 10 05.32	-06 22 43.8		699	1999 XJ ₂₈	2003 09 20.27332	01 08 27.95	+18 25 36.2	19.3	644
1999 XS ₂₃	2003 09 22.28233	00 10 04.27	-06 22 50.7		699	1999 XJ ₂₈	2003 09 20.33545	01 08 25.68	+18 25 16.2	19.4	644
1999 XS ₂₃	2003 09 22.30218	00 10 03.22	-06 22 57.0		699	1999 XJ ₂₈	2003 09 20.40704	01 08 23.04	+18 24 50.3	19.3	644
1999 XS ₂₃	2003 09 22.48740	00 09 53.85	-06 23 54.9	19.8	608	1999 XJ ₂₈	2003 09 20.45634	01 08 21.20	+18 24 32.4	19.9 V	691
1999 XS ₂₃	2003 09 22.49836	00 09 53.27	-06 23 58.5	19.8	608	1999 XJ ₂₈	2003 09 20.47228	01 08 20.62	+18 24 26.4	20.0 V	691
1999 XS ₂₃	2003 09 22.50904	00 09 52.70	-06 24 01.6	19.6	608	1999 XJ ₂₈	2003 09 20.49184	01 08 19.92	+18 24 19.4	19.9 V	691
1999 XU ₂₃	2003 09 21.46539	01 31 08.69	+18 58 45.3	18.4 V	691	1999 XJ ₂₈	2003 09 21.31325	01 07 51.25	+18 19 17.7	19.4 R	699
1999 XU ₂₃	2003 09 21.48150	01 31 08.18	+18 58 40.6	18.4 V	691	1999 XJ ₂₈	2003 09 21.32411	01 07 50.80	+18 19 13.3		699
1999 XU ₂₃	2003 09 21.49720	01 31 07.68	+18 58 36.2	18.5 V	691	1999 XJ ₂₈	2003 09 21.33502	01 07 50.40	+18 19 08.1		699
1999 XU ₂₃	2003 09 22.30011	01 30 43.30	+18 54 44.9	17.7	704	1999 XJ ₂₈	2003 09 21.34582	01 07 49.82	+18 19 07.0		699
1999 XU ₂₃	2003 09 22.31259	01 30 42.87	+18 54 41.2	18.1	704	1999 XR ₂₈	2003 09 20.37510	02 01 50.22	+05 14 53.2	19.4 R	699
1999 XU ₂₃	2003 09 22.32519	01 30 42.51	+18 54 36.7	18.2	704	1999 XR ₂₈	2003 09 20.38847	02 01 49.80	+05 14 49.1		699
1999 XU ₂₃	2003 09 22.33781	01 30 42.04	+18 54 33.8	17.9	704	1999 XR ₂₈	2003 09 20.40181	02 01 49.39	+05 14 46.7		699
1999 XU ₂₃	2003 09 22.35040	01 30 41.62	+18 54 29.7	18.1	704	1999 XR ₂₈	2003 09 20.41516	02 01 49.00	+05 14 42.1		699
1999 XN ₂₄	2003 09 20.29843	23 19 35.25	+16 17 35.8	18.6 V	691	1999 XA ₂₉	2003 09 17.19069	23 24 39.40	-11 18 40.1	18.7 R	699
1999 XN ₂₄	2003 09 20.32670	23 19 34.01	+16 17 20.0	18.5 V	691	1999 XA ₂₉	2003 09 17.20899	23 24 38.63	-11 18 46.9		699
1999 XN ₂₄	2003 09 20.35275	23 19 32.87	+16 17 05.4	18.7 V	691	1999 XA ₂₉	2003 09 17.22731	23 24 37.76	-11 18 54.3		699
1999 XN ₂₄	2003 09 21.25810	23 18 56.42	+16 08 36.3	19.0	704	1999 XA ₂₉	2003 09 17.24561	23 24 36.77	-11 18 57.5		699
1999 XN ₂₄	2003 09 21.28232	23 18 55.26	+16 08 21.2	18.8	704	1999 XA ₂₉	2003 09 18.18709	23 23 52.70	-11 24 01.6	19.0 R	699
1999 XN ₂₄	2003 09 21.29458	23 18 54.68	+16 08 14.8	18.4	704	1999 XA ₂₉	2003 09 18.20542	23 23 51.81	-11 24 08.1		699
1999 XN ₂₄	2003 09 21.30676	23 18 54.15	+16 08 08.1	18.8	704	1999 XA ₂₉	2003 09 18.22380	23 23 50.98	-11 24 13.0		699
1999 XW ₂₄	2003 09 21.37736	03 31 51.97	+14 15 33.9	19.6	704	1999 XA ₂₉	2003 09 18.24201	23 23 50.08	-11 24 18.5		699
1999 XW ₂₄	2003 09 21.38957	03 31 52.18	+14 15 36.3	19.9	704	1999 XA ₂₉	2003 09 24.27944	23 19 14.10	-11 53 55.0	18.9	644
1999 XW ₂₄	2003 09 21.40176	03 31 52.43	+14 15 36.5	19.3	704	1999 XA ₂₉	2003 09 24.30022	23 19 13.11	-11 54 00.7	18.8	644
1999 XW ₂₄	2003 09 21.42590	03 31 52.90	+14 15 36.4	19.7	704	1999 XA ₂₉	2003 09 24.32317	23 19 12.07	-11 54 06.9	18.9	644
1999 XA ₂₅	2003 09 20.59935	04 31 56.82	+18 22 51.8	19.3	608	1999 XA ₂₉	2003 09 25.34428	23 18 27.50	-11 58 36.4	20.3	608
1999 XA ₂₅	2003 09 20.61077	04 31 57.21	+18 22 53.9	19.2	608	1999 XA ₂₉	2003 09 25.35513	23 18 26.98	-11 58 38.9	21.0	608
1999 XA ₂₅	2003 09 20.62131	04 31 57.55	+18 22 56.1	19.3	608	1999 XA ₂₉	2003 09 25.36612	23 18 26.51	-11 58 41.5	20.9	608
1999 XA ₂₅	2003 09 22.36487	04 32 57.77	+18 28 58.5	17.7	704	1999 XM ₂₉	2003 09 20.33076	23 57 29.32	+19 48 35.8	19.1	644
1999 XA ₂₅	2003 09 22.37721	04 32 58.14	+18 29 01.2	18.3	704	1999 XM ₂₉	2003 09 20.35439	23 57 28.20	+19 48 26.4	19.0	644
1999 XA ₂₅	2003 09 22.38957	04 32 58.55	+18 29 04.2	18.4	704	1999 XM ₂₉	2003 09 20.38425	23 57 26.79	+19 48 14.6	19.0	644
1999 XA ₂₅	2003 09 22.40202	04 32 58.94	+18 29 05.9	18.6	704	1999 XM ₂₉	2003 09 21.20167	23 56 49.58	+19 42 43.3	19.2 R	699
1999 XA ₂₅	2003 09 22.41432	04 32 59.34	+18 29 09.3	18.4	704	1999 XM ₂₉	2003 09 21.21509	23 56 48.87	+19 42 38.3		699
1999 XE ₂₅	2003 09 16.28035	00 21 20.34	+00 41 25.7	18.2 R	699	1999 XM ₂₉	2003 09 21.22839	23 56 48.32	+19 42 33.7		699
1999 XE ₂₅	2003 09 16.30020	00 21 19.48	+00 41 19.0		699	1999 XM ₂₉	2003 09 21.24166	23 56 47.69	+19 42 27.9		699
1999 XE ₂₅	2003 09 16.32021	00 21 18.53	+00 41 11.4		699	1999 XM ₂₉	2003 09 22.25481	23 56 01.15	+19 35 27.0	19.5	704
1999 XE ₂₅	2003 09 16.34019	00 21 17.65	+00 41 04.5		699	1999 XM ₂₉	2003 09 22.26753	23 56 00.48	+19 35 21.0	19.9	704
1999 XE ₂₅	2003 09 19.29806	00 19 02.40	+00 23 17.4	19.0	704	1999 XM ₂₉	2003 09 22.29239	23 55 59.34	+19 35 11.1	19.4	704
1999 XE ₂₅	2003 09 19.31032	00 19 01.84	+00 23 11.9	18.9	704	1999 XB ₃₀	2003 09 16.43110	00 48 41.60	+19 29 19.2	19.4	644
1999 XE ₂₅	2003 09 19.32261	00 19 01.29	+00 23 07.8	18.9	704	1999 XB ₃₀	2003 09 16.45538	00 48 40.64	+19 29 13.3	19.0	644
1999 XE ₂₅	2003 09 19.33475	00 19 00.65	+00 23 03.0	19.1	704	1999 XB ₃₀	2003 09 16.47696	00 48 39.80	+19 29 07.9	19.9	644
1999 XE ₂₅	2003 09 19.34699	00 19 00.00	+00 22 59.1	19.4	704	1999 XB ₃₀	2003 09 20.26418	00 46 07.34	+19 11 33.8	19.1	644
1999 XE ₂₅	2003 09 19.90144	00 18 34.44	+00 19 35.4	17.8 R	599	1999 XB ₃₀	2003 09 20.32642	00 46 04.60	+19 11 15.5	19.3	644
1999 XE ₂₅	2003 09 19.91965	00 18 33.56	+00 19 28.8	17.8 R	599	1999 XB ₃₀	2003 09 20.40052	00 46 01.36	+19 10 52.4	19.1	644
1999 XE ₂₅	2003 09 19.92877	00 18 33.12	+00 19 25.5	18.0 R	599	1999 XB ₃₀	2003 09 25.32888	00 42 23.90	+18 42 46.0	19.5	644
1999 XJ ₂₅	2003 09 25.54554	02 17 17.62	-06 27 40.6	18.6	608	1999 XB ₃₀	2003 09 25.39291	00 42 20.85	+18 42 21.9	19.8	644
1999 XJ ₂₅	2003 09 25.55674	02 17 17.18	-06 27 42.3	18.7	608	1999 XB ₃₀	2003 09 25.47065	00 42 17.15	+18 41 52.1	20.0	644
1999 XJ ₂₅	2003 09 25.56750	02 17 16.75	-06 27 43.7	18.7	608	1999 XN ₃₀	2003 09 19.23795	22 24 46.14	+01 09 14.1	18.8	704
1999 XQ ₂₅	2003 09 17.35968	01 40 30.46	-07 20 29.4	18.9	704	1999 XN ₃₀	2003 09 19.25030	22 24 45.82	+01 09 08.1	19.0	704
1999 XQ ₂₅	2003 09 17.38736	01 40 29.53	-07 20 37.0	19.0	704	1999 XN ₃₀	2003 09 19.26297	22 24 45.33	+01 09 00.9	18.6	704
1999 XQ ₂₅	2003 09 17.39981	01 40 29.21	-07 20 40.2	19.1	704	1999 XN ₃₀	2003 09 19.27587	22 24 44.86	+01 08 53.8	19.0	704
1999 XQ ₂₅	2003 09 17.41224	01 40 28.79	-07 20 43.1	19.0	704	1999 XN ₃₀	2003 09 19.28835	22 24 44.47	+01 08 47.4	19.0	704
1999 XQ ₂₅	2003 09 17.42465	01 40 28.40	-07 20 46.2	19.3	704						

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1999 XA ₃₃	2003 09 22.45005	01 28 59.37	+24 55 28.1	19.4	644	1999 XU ₄₀	2003 09 16.32354	23 53 04.00	+05 55 01.9	699	
1999 XL ₃₅	2003 09 19.41877	04 17 53.39	+04 32 44.6	18.3	704	1999 XU ₄₀	2003 09 16.34352	23 53 03.01	+05 54 57.7	699	
1999 XL ₃₅	2003 09 19.43135	04 17 53.89	+04 32 44.6	18.5	704	1999 XU ₄₀	2003 09 19.29613	23 50 46.48	+05 42 40.2	18.7 704	
1999 XL ₃₅	2003 09 19.44363	04 17 54.33	+04 32 44.6	18.6	704	1999 XU ₄₀	2003 09 19.30853	23 50 45.83	+05 42 37.1	18.7 704	
1999 XL ₃₅	2003 09 19.45653	04 17 54.84	+04 32 44.6	18.6	704	1999 XU ₄₀	2003 09 19.32086	23 50 45.24	+05 42 33.3	18.8 704	
1999 XL ₃₅	2003 09 19.46889	04 17 55.36	+04 32 44.0	18.9	704	1999 XU ₄₀	2003 09 19.33292	23 50 44.64	+05 42 30.7	18.9 704	
1999 XV ₃₅	2003 09 19.61287	02 14 44.33	+09 17 10.4	20.9	608	1999 XU ₄₀	2003 09 19.34511	23 50 43.98	+05 42 26.9	19.1 704	
1999 XV ₃₅	2003 09 19.62309	02 14 44.06	+09 17 07.7	20.2	608	1999 XB ₄₁	2003 09 20.20836	23 08 46.72	+07 13 21.4	19.8 V 691	
1999 XV ₃₅	2003 09 19.63394	02 14 43.85	+09 17 04.3	20.4	608	1999 XB ₄₁	2003 09 20.23644	23 08 45.38	+07 13 10.8	19.8 V 691	
1999 XV ₃₅	2003 09 20.37173	02 14 28.25	+09 13 25.6	19.2 R	699	1999 XB ₄₁	2003 09 20.26305	23 08 44.10	+07 13 00.7	19.8 V 691	
1999 XV ₃₅	2003 09 20.38513	02 14 27.88	+09 13 21.6		699	1999 XB ₄₁	2003 09 22.24733	23 07 13.14	+07 00 16.0	19.5 704	
1999 XV ₃₅	2003 09 20.39845	02 14 27.62	+09 13 17.6		699	1999 XB ₄₁	2003 09 22.27267	23 07 11.99	+07 00 05.5	19.8 704	
1999 XV ₃₅	2003 09 20.41183	02 14 27.30	+09 13 13.1		699	1999 XB ₄₁	2003 09 22.28496	23 07 11.38	+07 00 01.1	19.7 704	
1999 XV ₃₅	2003 09 20.34207	02 13 41.99	+09 03 24.5	18.6	644	1999 XB ₄₁	2003 09 23.49098	23 06 17.01	+06 52 10.2	20.8 608	
1999 XV ₃₅	2003 09 22.35432	02 13 41.68	+09 03 20.7	18.5	644	1999 XB ₄₁	2003 09 23.50193	23 06 16.53	+06 52 05.7	21.1 608	
1999 XV ₃₅	2003 09 22.36891	02 13 41.30	+09 03 16.1	18.7	644	1999 XB ₄₁	2003 09 23.51267	23 06 16.03	+06 52 01.9	20.8 608	
1999 XE ₃₆	2003 09 19.29742	00 10 14.59	+05 09 31.0	19.2	704	1999 XN ₄₁	2003 09 16.27951	00 19 49.19	-02 09 13.0	18.6 R 699	
1999 XE ₃₆	2003 09 19.30978	00 10 13.97	+05 09 25.4	19.7	704	1999 XN ₄₁	2003 09 16.29936	00 19 48.12	-02 09 21.8		699
1999 XE ₃₆	2003 09 19.32207	00 10 13.38	+05 09 21.8	19.1	704	1999 XN ₄₁	2003 09 16.31936	00 19 47.24	-02 09 29.0		699
1999 XE ₃₆	2003 09 19.33412	00 10 12.79	+05 09 17.1	19.6	704	1999 XN ₄₁	2003 09 16.33936	00 19 46.37	-02 09 37.1		699
1999 XE ₃₆	2003 09 19.34640	00 10 12.25	+05 09 14.1	19.4	704	1999 XN ₄₁	2003 09 19.90528	00 17 03.40	-02 31 48.7	18.6 R 599	
1999 XH ₃₆	2003 09 19.32508	00 15 22.17	-14 20 44.3	17.5 R	699	1999 XN ₄₁	2003 09 19.91438	00 17 02.97	-02 31 52.1	18.6 R 599	
1999 XH ₃₆	2003 09 19.33836	00 15 21.51	-14 20 47.7		699	1999 XN ₄₁	2003 09 19.92352	00 17 02.53	-02 31 55.7	18.6 R 599	
1999 XH ₃₆	2003 09 19.35161	00 15 20.85	-14 20 50.7		699	1999 XN ₄₁	2003 09 19.93269	00 17 02.09	-02 31 59.1	18.4 R 599	
1999 XH ₃₆	2003 09 19.36488	00 15 20.17	-14 20 54.3		699	1999 XV ₄₁	2003 09 19.29932	23 01 24.10	-03 33 50.0	18.8 V 691	
1999 XK ₃₆	2003 09 25.24832	23 12 38.68	-23 16 25.4	18.3	644	1999 XV ₄₁	2003 09 19.32804	23 01 22.69	-03 33 57.4	18.7 V 691	
1999 XK ₃₆	2003 09 25.26917	23 12 37.72	-23 16 27.1	17.9	644	1999 XV ₄₁	2003 09 19.35519	23 01 21.36	-03 34 04.2	18.7 V 691	
1999 XK ₃₆	2003 09 25.29009	23 12 36.78	-23 16 28.8	17.8	644	1999 XV ₄₁	2003 09 21.20022	22 59 57.19	-03 41 52.8	19.8 V 691	
1999 XM ₃₆	2003 09 19.28538	00 25 51.61	-08 13 49.0	16.8	704	1999 XV ₄₁	2003 09 21.22979	22 59 55.79	-03 42 00.1	19.0 V 691	
1999 XM ₃₆	2003 09 19.29750	00 25 50.86	-08 13 48.6	17.1	704	1999 XV ₄₁	2003 09 21.25585	22 59 54.55	-03 42 06.7	18.8 V 691	
1999 XM ₃₆	2003 09 19.31025	00 25 49.99	-08 13 47.4	17.1	704	1999 XV ₄₁	2003 09 24.38010	22 57 38.11	-03 54 53.7	19.8 608	
1999 XM ₃₆	2003 09 19.31932	00 25 49.45	-08 13 48.6	16.7 R	699	1999 XV ₄₁	2003 09 24.39025	22 57 37.67	-03 54 56.6	19.6 608	
1999 XM ₃₆	2003 09 19.32218	00 25 49.22	-08 13 46.5	16.8	704	1999 XV ₄₁	2003 09 24.40097	22 57 37.18	-03 54 58.4	19.8 608	
1999 XM ₃₆	2003 09 19.33259	00 25 48.62	-08 13 48.6		699	1999 XZ ₄₂	2003 09 22.37301	03 41 22.74	+20 15 16.4	19.6 704	
1999 XM ₃₆	2003 09 19.33410	00 25 48.48	-08 13 48.5	16.5	704	1999 XZ ₄₂	2003 09 22.38535	03 41 23.01	+20 15 21.1	19.6 704	
1999 XM ₃₆	2003 09 19.34580	00 25 47.75	-08 13 48.8		699	1999 XZ ₄₂	2003 09 22.39775	03 41 23.38	+20 15 21.9	20.0 704	
1999 XM ₃₆	2003 09 19.35910	00 25 46.89	-08 13 48.5		699	1999 XZ ₄₂	2003 09 22.41017	03 41 23.67	+20 15 25.1	20.1 704	
1999 XM ₃₆	2003 09 20.30414	00 24 47.38	-08 13 32.2	17.3	704	1999 XA ₄₃	2003 09 21.36791	02 34 14.07	+19 39 25.6	19.3 R 699	
1999 XM ₃₆	2003 09 20.31673	00 24 46.55	-08 13 31.8	17.1	704	1999 XA ₄₃	2003 09 21.38115	02 34 13.71	+19 39 25.3		699
1999 XM ₃₆	2003 09 20.32891	00 24 45.76	-08 13 31.5	16.9	704	1999 XA ₄₃	2003 09 21.39445	02 34 13.35	+19 39 24.9		699
1999 XM ₃₆	2003 09 20.34110	00 24 44.95	-08 13 31.1	17.1	704	1999 XA ₄₃	2003 09 21.40766	02 34 12.98	+19 39 23.0		699
1999 XM ₃₆	2003 09 22.11111	00 22 51.76	-08 12 49.8	16.4 R	106	1999 XC ₄₃	2003 09 19.33287	00 51 58.73	+23 43 42.2	19.0 644	
1999 XM ₃₆	2003 09 22.11699	00 22 51.38	-08 12 49.9	16.3 R	106	1999 XC ₄₃	2003 09 19.35388	00 51 57.82	+23 43 37.5	19.2 644	
1999 XM ₃₆	2003 09 22.12287	00 22 50.97	-08 12 49.4	16.4 R	106	1999 XC ₄₃	2003 09 19.38145	00 51 56.62	+23 43 30.9	19.1 644	
1999 XM ₃₆	2003 09 22.35779	00 22 36.00	-08 12 41.1	17.0 V	691	1999 XC ₄₃	2003 09 20.30751	00 51 17.46	+23 39 51.5	19.3 644	
1999 XM ₃₆	2003 09 22.38435	00 22 34.24	-08 12 40.3	17.1 V	691	1999 XC ₄₃	2003 09 20.37748	00 51 14.33	+23 39 34.5	19.3 644	
1999 XM ₃₆	2003 09 22.41855	00 22 31.96	-08 12 39.2	17.1 V	691	1999 XC ₄₃	2003 09 20.44545	00 51 11.31	+23 39 17.9	19.4 644	
1999 XM ₃₆	2003 09 22.55214	00 22 23.35	-08 12 33.9	17.7	608	1999 XC ₄₃	2003 09 22.29737	00 49 50.58	+23 31 14.2	18.6 704	
1999 XM ₃₆	2003 09 22.56257	00 22 22.61	-08 12 33.5	17.9	608	1999 XC ₄₃	2003 09 22.30988	00 49 49.98	+23 31 11.5	19.2 704	
1999 XM ₃₆	2003 09 22.57329	00 22 21.90	-08 12 33.3	17.8	608	1999 XC ₄₃	2003 09 22.32236	00 49 49.39	+23 31 07.1	19.2 704	
1999 XM ₃₆	2003 09 24.36193	00 20 26.06	-08 11 26.5	16.5	644	1999 XC ₄₃	2003 09 22.33496	00 49 48.76	+23 31 03.9	18.9 704	
1999 XM ₃₆	2003 09 24.38693	00 20 24.38	-08 11 25.4	16.4	644	1999 XC ₄₃	2003 09 22.34743	00 49 48.27	+23 31 00.4	19.2 704	
1999 XM ₃₆	2003 09 24.40865	00 20 22.91	-08 11 24.5	16.4	644	1999 XE ₄₃	2003 09 23.14785	20 50 00.96	-03 59 52.0	18.1 644	
1999 XX ₃₆	2003 09 22.17421	21 35 47.19	-01 10 49.0	19.0	704	1999 XE ₄₃	2003 09 23.15904	20 50 01.10	-03 59 54.7	18.2 644	
1999 XX ₃₆	2003 09 22.19816	21 35 46.38	-01 10 53.9	19.4	704	1999 XE ₄₃	2003 09 23.17015	20 50 01.24	-03 59 57.3	18.1 644	
1999 XX ₃₆	2003 09 22.21121	21 35 45.95	-01 10 56.6	19.5	704	1999 XW ₄₃	2003 09 19.26617	01 12 33.33	+13 43 07.3	18.6 644	
1999 XX ₃₆	2003 09 22.22329	21 35 45.62	-01 10 59.5	19.1	704	1999 XW ₄₃	2003 09 19.32851	01 12 30.84	+13 42 57.9	18.3 644	
1999 XX ₃₆	2003 09 25.28268	21 34 13.79	-01 20 22.7	21.3	608	1999 XW ₄₃	2003 09 19.39112	01 12 28.34	+13 42 48.4	18.5 644	
1999 XX ₃₆	2003 09 25.29319	21 34 13.43	-01 20 24.9	21.1	608	1999 XW ₄₃	2003 09 21.31644	01 11 13.05	+13 37 32.4	19.1 704	
1999 XX ₃₆	2003 09 25.30356	21 34 13.15	-01 20 26.5	20.5	608	1999 XW ₄₃	2003 09 21.32850	01 11 12.42	+13 37 31.4	19.7 704	
1999 XY ₃₆	2003 09 19.35658	01 56 27.74	+04 03 47.1	18.0	704	1999 XW ₄₃	2003 09 21.34083	01 11 11.77	+13 37 29.3	19.8 704	
1999 XY ₃₆	2003 09 19.36902	01 56 27.22	+04 03 47.0	18.3	704	1999 XW ₄₃	2003 09 21.35306	01 11 11.46	+13 37 25.1	19.6 704	
1999 XY ₃₆	2003 09 19.38170	01 56 26.76	+04 03 47.9	18.2	704	1999 XW ₄₃	2003 09 21.36586	01 11 10.88	+13 37 24.8	19.6 704	
1999 XY ₃₆	2003 09 19.39396	01 56 26.26	+04 03 48.4	18.5	704	1999 XH ₄₄	2003 09 20.33354	00 01 39.37	+15 54 31.5	19.2 644	
1999 XY ₃₆	2003 09 19.40623	01 56 25.82	+04 03 49.0	18.8	704	1999 XH ₄₄	2003 09 20.35716	00 01 38.16	+15 54 24.1	19.3 644	
1999 XD ₃₈	2003 09 16.20577	22 47 39.83	-06 52 03.1	18.5 R	699	1999 XH ₄₄	2003 09 20.38948	00 01 36.50	+15 54 13.9	19.5 644	
1999 XD ₃₈	2003 09 16.22246	22 47 39.17	-06 52 07.6		699	1999 XH ₄₄	2003 09 21.21341	00 00 55.73	+15 49 49.7	19.1 R 699	
1999 XD ₃₈	2003 09 16.23898	22 47 38.33	-06 52 12.6		699	1999 XH ₄₄	2003 09 21.22672	00 00 55.16	+15 49 45.3		699
1999 XD ₃₈	2003 09 16.25548	22 47 37.58	-06 52 19.0		699	1999 XH ₄₄	2003 09 21.23999	00 00 54.49	+15 49 40.8		699
1999 XT ₃₈	2003 09 21.42190	23 46 08.79	-04 11 47.3	19.8	608	1999 XH ₄₄	2003 09 21.25327	00 00 53.76	+15 49 37.3		699
1999 XT ₃₈	2003 09 21.43236	23 46 08.21	-04 11 50.7	19.8	608	1999 XH ₄₄	2003 09 21.33580	00 00 49.53	+15 49 11.0	19.2 704	

1999 XH ₄₉	2003 09 21.39280	02 11 32.50	+16 36 45.3		699	1999 XK ₅₇	2003 09 21.35714	01 53 51.43	+12 33 43.1	19.3	704
1999 XH ₄₉	2003 09 21.40604	02 11 32.12	+16 36 46.1		699	1999 XK ₅₇	2003 09 21.36994	01 53 51.01	+12 33 40.2	19.1	704
1999 XG ₅₀	2003 09 20.30121	01 18 56.98	+10 17 13.3	18.6	704	1999 XQ ₅₈	2003 09 21.38133	04 15 34.38	+12 40 52.2	18.8	704
1999 XG ₅₀	2003 09 20.31367	01 18 56.50	+10 17 10.5	18.8	704	1999 XQ ₅₈	2003 09 21.39357	04 15 34.69	+12 40 52.6	19.4	704
1999 XG ₅₀	2003 09 20.32641	01 18 56.02	+10 17 07.0	19.1	704	1999 XQ ₅₈	2003 09 21.41792	04 15 35.21	+12 40 53.6	19.6	704
1999 XG ₅₀	2003 09 20.33876	01 18 55.55	+10 17 04.0	18.6	704	1999 XQ ₅₈	2003 09 21.43009	04 15 35.49	+12 40 55.2	19.5	704
1999 XG ₅₀	2003 09 20.35147	01 18 55.07	+10 17 01.9	18.3	704	1999 XE ₅₉	2003 09 19.87144	00 08 20.54	+09 52 00.2	17.7	R 106
1999 XG ₅₀	2003 09 21.51591	01 18 12.20	+10 12 23.4	19.5	608	1999 XE ₅₉	2003 09 19.87714	00 08 20.26	+09 51 58.3	18.1	R 106
1999 XG ₅₀	2003 09 21.52654	01 18 11.77	+10 12 20.8	19.5	608	1999 XE ₅₉	2003 09 19.88287	00 08 19.97	+09 51 56.4	17.6	R 106
1999 XG ₅₀	2003 09 21.53696	01 18 11.33	+10 12 18.4	19.5	608	1999 XE ₅₉	2003 09 20.29502	00 08 00.35	+09 49 43.6	17.5	704
1999 XG ₅₀	2003 09 22.07307	01 17 51.13	+10 10 04.1	18.9	R 106	1999 XE ₅₉	2003 09 20.30739	00 07 59.73	+09 49 39.9	17.6	704
1999 XG ₅₀	2003 09 22.07366	01 17 51.11	+10 10 03.7	18.2	R 106	1999 XE ₅₉	2003 09 20.31988	00 07 59.11	+09 49 35.8	18.0	704
1999 XG ₅₀	2003 09 22.08677	01 17 50.53	+10 10 00.6	18.6	R 106	1999 XE ₅₉	2003 09 20.33257	00 07 58.50	+09 49 31.6	18.1	704
1999 XG ₅₀	2003 09 22.08736	01 17 50.54	+10 10 00.2	18.4	R 106	1999 XE ₅₉	2003 09 20.34525	00 07 57.85	+09 49 27.2	17.9	704
1999 XG ₅₀	2003 09 22.09898	01 17 50.09	+10 09 57.3	18.9	R 106	1999 XE ₅₉	2003 09 20.38560	00 07 55.89	+09 49 14.5	18.7	V 691
1999 XG ₅₀	2003 09 22.09957	01 17 50.09	+10 09 57.3	18.0	R 106	1999 XE ₅₉	2003 09 20.41161	00 07 54.60	+09 49 06.0	18.8	V 691
1999 XV ₅₀	2003 09 19.25979	22 24 48.97	-18 50 34.2	19.1	R 699	1999 XE ₅₉	2003 09 20.43756	00 07 53.33	+09 48 57.4	18.9	V 691
1999 XV ₅₀	2003 09 19.27315	22 24 48.33	-18 50 36.8		699	1999 XE ₅₉	2003 09 22.49035	00 06 15.57	+09 37 28.0	19.2	608
1999 XV ₅₀	2003 09 19.28652	22 24 47.85	-18 50 39.6		699	1999 XE ₅₉	2003 09 22.50134	00 06 15.02	+09 37 24.3	19.2	608
1999 XV ₅₀	2003 09 19.29984	22 24 47.31	-18 50 42.2		699	1999 XE ₅₉	2003 09 22.51197	00 06 14.50	+09 37 20.6	19.3	608
1999 XV ₅₀	2003 09 21.38672	22 23 27.68	-18 55 32.9	20.8	608	1999 XT ₆₀	2003 09 21.31409	01 18 54.20	+17 30 56.5	19.4	R 699
1999 XV ₅₀	2003 09 21.39723	22 23 27.29	-18 55 33.8	21.2	608	1999 XT ₆₀	2003 09 21.32497	01 18 53.76	+17 30 52.7		699
1999 XV ₅₀	2003 09 21.40828	22 23 26.84	-18 55 35.0	21.2	608	1999 XT ₆₀	2003 09 21.33583	01 18 53.38	+17 30 50.3		699
1999 XV ₅₀	2003 09 25.18841	22 21 18.11	-19 01 51.7	19.8	644	1999 XT ₆₀	2003 09 21.34667	01 18 52.88	+17 30 48.9		699
1999 XV ₅₀	2003 09 25.20976	22 21 17.39	-19 01 53.1	19.3	644	1999 XT ₆₀	2003 09 21.47061	01 18 47.91	+17 30 19.8	20.0	V 691
1999 XV ₅₀	2003 09 25.23132	22 21 16.68	-19 01 54.5	19.3	644	1999 XT ₆₀	2003 09 21.48679	01 18 47.25	+17 30 16.1	20.0	V 691
1999 XG ₅₂	2003 09 19.29980	00 33 53.57	+05 49 06.8	19.2	704	1999 XT ₆₀	2003 09 21.50237	01 18 46.63	+17 30 12.3	20.0	V 691
1999 XG ₅₂	2003 09 19.31226	00 33 52.87	+05 49 04.4	19.3	704	1999 XU ₆₀	2003 09 20.19819	00 36 07.27	+08 06 56.2	19.1	R 333
1999 XG ₅₂	2003 09 19.32424	00 33 52.35	+05 49 01.2	19.3	704	1999 XU ₆₀	2003 09 20.21926	00 36 06.33	+08 06 49.0	19.5	R 333
1999 XG ₅₂	2003 09 19.33638	00 33 51.73	+05 48 57.8	19.1	704	1999 XU ₆₀	2003 09 20.24251	00 36 05.26	+08 06 41.0	19.5	R 333
1999 XG ₅₂	2003 09 19.34863	00 33 51.14	+05 48 54.1	19.3	704	1999 XU ₆₀	2003 09 20.29735	00 36 02.68	+08 06 23.2	18.8	704
1999 XG ₅₂	2003 09 20.27228	00 33 08.41	+05 44 58.8	19.3	R 333	1999 XU ₆₀	2003 09 20.30981	00 36 02.05	+08 06 19.6	19.5	704
1999 XG ₅₂	2003 09 20.31237	00 33 06.44	+05 44 48.4	19.2	R 333	1999 XU ₆₀	2003 09 20.32231	00 36 01.50	+08 06 15.0	19.5	704
1999 XG ₅₂	2003 09 20.35063	00 33 04.53	+05 44 38.5	19.4	R 333	1999 XU ₆₀	2003 09 20.33504	00 36 00.94	+08 06 10.5	19.4	704
1999 XG ₅₂	2003 09 22.30928	00 31 31.54	+05 36 00.5	18.5	644	1999 XU ₆₀	2003 09 20.34758	00 36 00.40	+08 06 06.4	19.6	704
1999 XG ₅₂	2003 09 22.32049	00 31 30.98	+05 35 57.6	18.6	644	1999 XU ₆₀	2003 09 21.26153	00 35 19.66	+08 00 51.7	18.6	R 699
1999 XG ₅₂	2003 09 22.33177	00 31 30.41	+05 35 54.5	18.6	644	1999 XU ₆₀	2003 09 21.26820	00 35 19.43	+08 00 49.6		699
1999 XG ₅₂	2003 09 23.59468	00 30 28.84	+05 30 09.7	20.0	608	1999 XU ₆₀	2003 09 21.27479	00 35 19.01	+08 00 47.3		699
1999 XG ₅₂	2003 09 23.60595	00 30 28.33	+05 30 06.6	19.9	608	1999 XU ₆₀	2003 09 21.28136	00 35 18.74	+08 00 44.7		699
1999 XG ₅₂	2003 09 23.61675	00 30 27.71	+05 30 03.5	20.4	608	1999 XU ₆₀	2003 09 23.59521	00 33 32.70	+07 47 07.4	20.1	608
1999 XG ₅₂	2003 09 24.47745	00 29 45.87	+05 26 05.4	19.8	608	1999 XU ₆₀	2003 09 23.60649	00 33 32.16	+07 47 02.9	19.8	608
1999 XG ₅₂	2003 09 24.48809	00 29 45.32	+05 26 01.9	20.0	608	1999 XU ₆₀	2003 09 23.61730	00 33 31.64	+07 46 58.9	19.9	608
1999 XG ₅₂	2003 09 24.49882	00 29 44.76	+05 25 58.9	19.7	608	1999 XU ₆₀	2003 09 24.52455	00 32 49.70	+07 41 28.2	19.3	608
1999 XW ₅₂	2003 09 19.25809	22 52 20.43	-19 01 02.2	17.7	R 699	1999 XU ₆₀	2003 09 24.53474	00 32 49.20	+07 41 24.4	19.2	608
1999 XW ₅₂	2003 09 19.27150	22 52 19.83	-19 01 02.6		699	1999 XU ₆₀	2003 09 24.54512	00 32 48.70	+07 41 20.6	19.0	608
1999 XW ₅₂	2003 09 19.28482	22 52 19.25	-19 01 03.5		699	1999 XZ ₆₀	2003 09 21.30910	01 41 52.40	+23 34 00.7	17.7	R 699
1999 XW ₅₂	2003 09 19.29818	22 52 18.66	-19 01 03.7		699	1999 XZ ₆₀	2003 09 21.31998	01 41 52.13	+23 33 58.4		699
1999 XW ₅₂	2003 09 22.45743	22 50 13.19	-19 01 56.6	19.0	608	1999 XZ ₆₀	2003 09 21.33088	01 41 51.83	+23 33 56.1		699
1999 XW ₅₂	2003 09 22.46781	22 50 12.75	-19 01 57.3	18.7	608	1999 XZ ₆₀	2003 09 21.34167	01 41 51.53	+23 33 53.5		699
1999 XW ₅₂	2003 09 22.47885	22 50 12.31	-19 01 56.9	18.7	608	1999 XZ ₆₀	2003 09 22.30137	01 41 27.66	+23 30 19.4	18.3	704
1999 XW ₅₂	2003 09 25.19810	22 48 34.63	-19 00 50.3	17.7	644	1999 XZ ₆₀	2003 09 22.31390	01 41 27.29	+23 30 16.1	18.5	704
1999 XW ₅₂	2003 09 25.21978	22 48 33.85	-19 00 49.5	17.8	644	1999 XZ ₆₀	2003 09 22.32643	01 41 26.93	+23 30 14.0	18.5	704
1999 XW ₅₂	2003 09 25.24303	22 48 32.99	-19 00 48.6	17.8	644	1999 XZ ₆₀	2003 09 22.33912	01 41 26.57	+23 30 10.9	18.7	704
1999 XV ₅₃	2003 09 22.44641	02 10 36.10	+16 09 48.2	20.4	V 691	1999 XZ ₆₀	2003 09 22.35170	01 41 26.16	+23 30 07.5	18.5	704
1999 XV ₅₃	2003 09 22.46605	02 10 35.63	+16 09 45.0	20.4	V 691	1999 XS ₆₂	2003 09 19.24262	23 19 39.11	+01 03 49.7	18.5	704
1999 XV ₅₃	2003 09 22.48886	02 10 35.10	+16 09 41.4	20.5	V 691	1999 XS ₆₂	2003 09 19.25483	23 19 38.49	+01 03 45.3	18.7	704
1999 XG ₆₄	2003 09 19.20429	22 37 04.30	-26 28 45.0	17.6	644	1999 XS ₆₂	2003 09 19.26767	23 19 37.83	+01 03 40.7	18.9	704
1999 XG ₆₄	2003 09 19.22606	22 37 03.35	-26 28 47.0	17.5	644	1999 XS ₆₂	2003 09 19.29279	23 19 36.59	+01 03 31.1	19.0	704
1999 XG ₆₄	2003 09 19.24773	22 37 02.41	-26 28 49.0	17.8	644	1999 XS ₆₂	2003 09 22.23732	23 17 22.78	+00 44 46.7	18.3	R 699
1999 XG ₆₄	2003 09 19.26396	22 37 01.72	-26 28 50.0	18.1	R 699	1999 XS ₆₂	2003 09 22.25729	23 17 21.86	+00 44 40.0		699
1999 XG ₆₄	2003 09 19.27732	22 37 01.12	-26 28 51.1		699	1999 XS ₆₂	2003 09 22.27729	23 17 20.86	+00 44 31.8		699
1999 XG ₆₄	2003 09 19.29071	22 37 00.54	-26 28 51.5		699	1999 XS ₆₂	2003 09 22.29730	23 17 19.95	+00 44 24.9		699
1999 XG ₆₄	2003 09 19.30401	22 36 59.92	-26 28 53.0		699	1999 XF ₆₄	2003 09 20.37091	02 13 18.18	+11 32 59.3	19.0	R 699
1999 XM ₅₅	2003 09 16.27697	00 30 54.86	-02 43 01.4		699	1999 XF ₆₄	2003 09 20.38431	02 13 17.91	+11 32 56.0		699
1999 XM ₅₅	2003 09 16.29686	00 30 53.93	-02 43 07.1		699	1999 XF ₆₄	2003 09 20.39764	02 13 17.59	+11 32 52.2		699
1999 XM ₅₅	2003 09 16.31686	00 30 52.88	-02 43 13.3		699	1999 XF ₆₄	2003 09 20.41100	02 13 17.32	+11 32 49.8		699
1999 XM ₅₅	2003 09 16.33687	00 30 52.06	-02 43 18.8		699	1999 XB ₆₅	2003 09 19.38586	01 14 10.42	+11 07 40.9	18.8	R 699
1999 XM ₅₅	2003 09 22.34195	00 26 10.52	-03 12 25.8	19.0	V 691	1999 XB ₆₅	2003 09 19.39910	01 14 09.93	+11 07 37.2		699
1999 XM ₅₅	2003 09 22.36844	00 26 09.19	-03 12 33.5	19.0	V 691	1999 XB ₆₅	2003 09 19.41245	01 14 09.43	+11 07 34.3		699
1999 XM ₅₅	2003 09 22.40234	00 26 07.51	-03 12 43.3	18.9	V 691	1999 XB ₆₅	2003				

1999 XT ₆₇	2003 09 16.28376	00 23 32.67	-16 49 23.4	18.1	704	1999 XL ₇₃	2003 09 21.36576	01 09 23.11	+13 04 09.2	19.3	704
1999 XT ₆₇	2003 09 16.29572	00 23 32.10	-16 49 27.5	18.7	704	1999 XZ ₇₃	2003 09 18.18296	23 42 34.91	-07 58 17.6	18.0 R	699
1999 XT ₆₇	2003 09 16.30785	00 23 31.50	-16 49 32.0	18.5	704	1999 XZ ₇₃	2003 09 18.20126	23 42 33.93	-07 58 23.7		699
1999 XT ₆₇	2003 09 16.32000	00 23 30.94	-16 49 36.6	18.8	704	1999 XZ ₇₃	2003 09 18.21967	23 42 33.04	-07 58 28.8		699
1999 XT ₆₇	2003 09 16.33200	00 23 30.29	-16 49 40.5	18.5	704	1999 XZ ₇₃	2003 09 18.23785	23 42 32.00	-07 58 34.6		699
1999 XT ₆₇	2003 09 19.32756	00 21 08.09	-17 07 05.4	18.4 R	699	1999 XQ ₇₄	2003 09 25.26477	23 51 19.63	-20 54 17.2	18.3	644
1999 XT ₆₇	2003 09 19.34084	00 21 07.42	-17 07 09.5		699	1999 XQ ₇₄	2003 09 25.28584	23 51 18.60	-20 54 21.5	17.8	644
1999 XT ₆₇	2003 09 19.35410	00 21 06.83	-17 07 13.3		699	1999 XQ ₇₄	2003 09 25.30708	23 51 17.59	-20 54 26.1	18.0	644
1999 XT ₆₇	2003 09 19.36741	00 21 06.10	-17 07 18.0		699	1999 XB ₇₅	2003 09 05.42377	03 55 37.45	+17 06 38.9	19.8	704
1999 XE ₆₈	2003 09 15.26082	23 28 39.63	-06 08 13.3	19.1 R	699	1999 XB ₇₅	2003 09 05.43873	03 55 38.42	+17 06 41.9	19.6	704
1999 XE ₆₈	2003 09 15.28062	23 28 38.81	-06 08 18.9		699	1999 XB ₇₅	2003 09 05.45279	03 55 39.33	+17 06 44.4	19.7	704
1999 XE ₆₈	2003 09 15.30046	23 28 37.83	-06 08 26.4		699	1999 XB ₇₅	2003 09 21.39295	04 11 07.53	+17 45 31.2	19.6	704
1999 XE ₆₈	2003 09 15.32028	23 28 36.93	-06 08 32.4		699	1999 XB ₇₅	2003 09 21.40509	04 11 08.04	+17 45 33.6	19.3	704
1999 XE ₆₈	2003 09 22.24563	23 23 19.91	-06 47 15.6	19.1 R	699	1999 XB ₇₅	2003 09 21.42947	04 11 09.16	+17 45 37.2	19.6	704
1999 XE ₆₈	2003 09 22.26563	23 23 19.06	-06 47 21.6		699	1999 XW ₇₅	2003 09 22.25037	23 05 01.89	+29 39 17.4	19.3	644
1999 XE ₆₈	2003 09 22.28568	23 23 18.02	-06 47 28.3		699	1999 XW ₇₅	2003 09 22.27765	23 05 00.66	+29 39 08.8	19.3	644
1999 XE ₆₈	2003 09 22.30549	23 23 17.14	-06 47 35.4		699	1999 XW ₇₅	2003 09 22.29780	23 04 59.76	+29 39 02.4	19.3	644
1999 XW ₆₉	2003 09 20.35656	02 17 23.74	+07 42 40.4	18.9	704	1999 XN ₇₇	2003 09 20.43146	04 57 39.53	+09 32 16.2	19.1	704
1999 XW ₆₉	2003 09 20.36880	02 17 23.47	+07 42 39.2	19.7	704	1999 XN ₇₇	2003 09 20.44407	04 57 40.00	+09 32 16.9	18.8	704
1999 XW ₆₉	2003 09 20.37173	02 17 23.44	+07 42 37.8	19.6 R	699	1999 XN ₇₇	2003 09 20.45626	04 57 40.49	+09 32 17.0	18.7	704
1999 XW ₆₉	2003 09 20.38155	02 17 23.17	+07 42 36.7	19.8	704	1999 XN ₇₇	2003 09 20.46856	04 57 41.03	+09 32 18.0	18.9	704
1999 XW ₆₉	2003 09 20.38513	02 17 23.16	+07 42 35.9		699	1999 XB ₇₈	2003 09 19.54197	00 39 45.24	+12 21 17.2	17.8	608
1999 XW ₆₉	2003 09 20.39389	02 17 22.96	+07 42 34.5	19.5	704	1999 XB ₇₈	2003 09 19.55258	00 39 44.79	+12 21 15.0	17.8	608
1999 XW ₆₉	2003 09 20.39845	02 17 22.81	+07 42 33.4		699	1999 XB ₇₈	2003 09 19.56336	00 39 44.31	+12 21 12.8	17.9	608
1999 XW ₆₉	2003 09 20.40599	02 17 22.69	+07 42 32.6	19.6	704	1999 XB ₇₈	2003 09 20.87774	00 38 50.11	+12 16 16.4	16.9 R	599
1999 XW ₆₉	2003 09 20.41183	02 17 22.52	+07 42 30.9		699	1999 XB ₇₈	2003 09 20.88723	00 38 49.69	+12 16 14.1	17.0 R	599
1999 XW ₆₉	2003 09 25.56622	02 15 17.86	+07 27 19.7	20.6	608	1999 XB ₇₈	2003 09 20.89675	00 38 49.27	+12 16 12.1	17.0 R	599
1999 XW ₆₉	2003 09 25.57676	02 15 17.56	+07 27 17.3	21.1	608	1999 XB ₇₈	2003 09 20.90631	00 38 48.85	+12 16 09.9	17.0 R	599
1999 XW ₆₉	2003 09 25.58757	02 15 17.19	+07 27 15.3	21.0	608	1999 XB ₇₈	2003 09 21.31406	00 38 31.29	+12 14 35.2	18.2	704
1999 XU ₇₀	2003 09 15.25416	23 17 59.16	-03 17 02.4	17.9 R	699	1999 XB ₇₈	2003 09 21.32621	00 38 30.71	+12 14 32.3	18.2	704
1999 XU ₇₀	2003 09 15.27401	23 17 58.20	-03 17 09.5		699	1999 XB ₇₈	2003 09 21.33850	00 38 30.15	+12 14 29.5	18.2	704
1999 XU ₇₀	2003 09 15.29384	23 17 57.23	-03 17 15.7		699	1999 XB ₇₈	2003 09 21.35071	00 38 29.59	+12 14 26.6	18.6	704
1999 XU ₇₀	2003 09 15.31367	23 17 56.29	-03 17 22.8		699	1999 XB ₇₈	2003 09 21.36334	00 38 29.02	+12 14 23.5	18.1	704
1999 XU ₇₀	2003 09 22.24726	23 12 38.83	-03 55 50.0	18.2 R	699	1999 XB ₇₈	2003 09 22.32392	00 37 47.60	+12 10 28.5	17.9 R	699
1999 XU ₇₀	2003 09 22.26726	23 12 37.94	-03 55 56.7		699	1999 XB ₇₈	2003 09 22.34056	00 37 46.83	+12 10 23.9		699
1999 XU ₇₀	2003 09 22.28730	23 12 37.00	-03 56 03.3		699	1999 XB ₇₈	2003 09 22.35717	00 37 46.06	+12 10 20.0		699
1999 XU ₇₀	2003 09 22.30711	23 12 36.07	-03 56 09.4		699	1999 XB ₇₈	2003 09 22.37369	00 37 45.29	+12 10 15.9		699
1999 XU ₇₀	2003 09 23.29017	23 11 52.75	-04 01 27.4	17.8	644	1999 XB ₇₈	2003 09 24.50417	00 36 10.00	+12 00 55.0	18.3	608
1999 XU ₇₀	2003 09 23.30141	23 11 52.23	-04 01 30.7	17.6	644	1999 XB ₇₈	2003 09 24.51496	00 36 09.48	+12 00 51.9	18.3	608
1999 XU ₇₀	2003 09 23.31310	23 11 51.70	-04 01 34.5	17.6	644	1999 XB ₇₈	2003 09 24.52518	00 36 08.97	+12 00 49.0	18.3	608
1999 XU ₇₀	2003 09 25.31229	23 10 25.53	-04 12 10.5	19.8	608	1999 XB ₇₈	2003 09 24.53647	00 36 08.44	+12 00 44.9	18.1	608
1999 XU ₇₀	2003 09 25.32347	23 10 25.04	-04 12 13.8	20.0	608	1999 XB ₇₈	2003 09 24.54692	00 36 08.00	+12 00 42.3	18.0	608
1999 XU ₇₀	2003 09 25.33401	23 10 24.56	-04 12 17.1	19.8	608	1999 XB ₇₈	2003 09 24.55723	00 36 07.47	+12 00 39.7	18.1	608
1999 XE ₇₁	2003 09 16.48571	00 59 28.99	+19 06 25.6	18.3	644	1999 XX ₇₈	2003 09 17.11942	22 57 33.45	+07 35 41.3	17.5 R	699
1999 XE ₇₁	2003 09 16.49575	00 59 28.71	+19 06 24.0	18.3	644	1999 XX ₇₈	2003 09 17.13613	22 57 32.74	+07 35 34.2		699
1999 XE ₇₁	2003 09 16.50583	00 59 28.40	+19 06 22.3	18.4	644	1999 XX ₇₈	2003 09 17.15273	22 57 31.98	+07 35 27.7		699
1999 XE ₇₁	2003 09 20.97692	00 57 06.56	+18 50 45.9	18.1 R	A35	1999 XX ₇₈	2003 09 17.16947	22 57 31.24	+07 35 20.0		699
1999 XE ₇₁	2003 09 20.99527	00 57 05.85	+18 50 41.3	18.3 R	A35	1999 XX ₇₈	2003 09 18.11547	22 56 51.45	+07 28 47.9	17.5 R	699
1999 XE ₇₁	2003 09 22.31040	00 56 19.22	+18 45 00.8	18.2	704	1999 XX ₇₈	2003 09 18.13217	22 56 50.73	+07 28 41.2		699
1999 XE ₇₁	2003 09 22.32288	00 56 18.68	+18 44 57.4	18.6	704	1999 XX ₇₈	2003 09 18.14890	22 56 49.99	+07 28 34.0		699
1999 XE ₇₁	2003 09 22.33557	00 56 18.20	+18 44 53.8	18.5	704	1999 XX ₇₈	2003 09 18.16543	22 56 49.27	+07 28 27.4		699
1999 XE ₇₁	2003 09 22.34803	00 56 17.70	+18 44 50.8	18.6	704	1999 XX ₇₈	2003 09 20.23879	22 55 23.94	+07 13 47.8	17.9	704
1999 XR ₇₁	2003 09 20.29397	23 55 40.82	+14 17 22.0	17.8	704	1999 XX ₇₈	2003 09 20.25136	22 55 23.40	+07 13 42.5	18.0	704
1999 XR ₇₁	2003 09 20.30666	23 55 40.17	+14 17 18.3	17.7	704	1999 XX ₇₈	2003 09 20.26375	22 55 22.87	+07 13 36.9	18.0	704
1999 XR ₇₁	2003 09 20.31925	23 55 39.54	+14 17 13.1	18.1	704	1999 XX ₇₈	2003 09 20.27606	22 55 22.32	+07 13 31.4	18.7	704
1999 XR ₇₁	2003 09 20.33143	23 55 38.95	+14 17 09.1	17.9	704	1999 XX ₇₈	2003 09 20.28817	22 55 21.85	+07 13 26.7	18.6	704
1999 XR ₇₁	2003 09 20.34371	23 55 38.35	+14 17 04.7	18.0	704	1999 XX ₇₈	2003 09 21.23448	22 54 44.25	+07 06 36.5	18.1	704
1999 XR ₇₁	2003 09 21.20670	23 54 58.38	+14 12 06.8	18.0 R	699	1999 XX ₇₈	2003 09 21.24793	22 54 43.71	+07 06 29.5	19.2	704
1999 XR ₇₁	2003 09 21.22013	23 54 57.76	+14 12 02.3		699	1999 XX ₇₈	2003 09 21.26065	22 54 43.10	+07 06 24.3	18.9	704
1999 XR ₇₁	2003 09 21.23335	23 54 57.06	+14 11 57.4		699	1999 XX ₇₈	2003 09 21.27279	22 54 42.63	+07 06 19.2	18.6	704
1999 XR ₇₁	2003 09 21.24663	23 54 56.42	+14 11 52.8		699	1999 XX ₇₈	2003 09 21.28502	22 54 42.12	+07 06 14.1	18.3	704
1999 XR ₇₁	2003 09 21.31022	23 54 53.29	+14 11 30.9	17.7	704	1999 XX ₇₈	2003 09 24.35104	22 52 45.96	+06 43 41.1	19.7	608
1999 XR ₇₁	2003 09 21.32226	23 54 52.68	+14 11 26.7	17.9	704	1999 XX ₇₈	2003 09 24.36186	22 52 45.54	+06 43 36.2	19.0	608
1999 XR ₇₁	2003 09 21.33452	23 54 52.06	+14 11 22.0	18.1	704	1999 XX ₇₈	2003 09 24.37244	22 52 45.13	+06 43 31.6	18.8	608
1999 XR ₇₁	2003 09 21.34679	23 54 51.49	+14 11 17.8	18.3	704	1999 XX ₇₈	2003 09 25.24639	22 52 13.77	+06 36 59.1	17.5	644
1999 XR ₇₁	2003 09 21.35914	23 54 50.85	+14 11 13.4	18.2	704	1999 XX ₇₈	2003 09 25.31051	22 52 11.35	+06 36 30.4	17.9	644
1999 XR ₇₂	2003 09 21.44586	05 07 46.25	+17 44 56.4	20.3	704	1999 XX ₇₈	2003 09 25.37192	22 52 09.06	+06 36 02.8	17.6	644
1999 XR ₇₂	2003 09 21.45781	05 07 46.65	+17 44 56.9	19.5	704	1999 XY ₇₉	2003 09 21.57284	01 30 21.86	-02 29 37.0	21.1	608
1999 XR ₇₂	2003 09 21.46992	05 07 47.05	+17 44 57.9	20.0	704	1999 XY ₇₉	2003 09 21.58334	01 30 21.44	-02 29 39.8	20.8	608
1999 XF ₇₃	2003 09 15.24834	23 59 06.01	+02 16 36.8	17.7 R	699	1999 XY ₇₉	2003 09 21.59385	01 30 21.01	-02 29 42.8	20.7	60

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1999 XR ₈₄	2003 09 22.07307	01 14 48.19	+10 41 48.5	19.0 R	106	1999 XB ₉₃	2003 09 21.49381	23 54 36.29	-01 29 13.4	20.0	608
1999 XR ₈₄	2003 09 22.08677	01 14 47.60	+10 41 45.8	19.1 R	106	1999 XB ₉₃	2003 09 22.24062	23 54 02.60	-01 33 30.3	18.7 R	699
1999 XY ₈₄	2003 09 22.09898	01 14 47.10	+10 41 43.7	19.1 R	106	1999 XB ₉₃	2003 09 22.26061	23 54 01.59	-01 33 37.7		699
1999 XY ₈₄	2003 09 16.28119	00 21 26.08	+04 04 44.2	17.7 R	699	1999 XB ₉₃	2003 09 22.28064	23 54 00.63	-01 33 44.3		699
1999 XY ₈₄	2003 09 16.30104	00 21 25.20	+04 04 38.8		699	1999 XB ₉₃	2003 09 22.30050	23 53 59.67	-01 33 51.0		699
1999 XY ₈₄	2003 09 16.32105	00 21 24.25	+04 04 33.1		699	1999 XU ₉₃	2003 09 22.38909	03 42 05.23	+03 10 38.6	19.0 R	699
1999 XY ₈₄	2003 09 16.34104	00 21 23.40	+04 04 27.1		699	1999 XU ₉₃	2003 09 22.40893	03 42 05.38	+03 10 33.8		699
1999 XY ₈₄	2003 09 19.29873	00 19 15.63	+03 49 26.7	18.2	704	1999 XU ₉₃	2003 09 22.42883	03 42 05.62	+03 10 30.3		699
1999 XY ₈₄	2003 09 19.31098	00 19 15.03	+03 49 22.6	18.5	704	1999 XU ₉₃	2003 09 22.44872	03 42 05.81	+03 10 25.8		699
1999 XY ₈₄	2003 09 19.32326	00 19 14.46	+03 49 18.8	17.8	704	1999 XW ₉₅	2003 09 20.17613	20 25 04.92	+11 28 29.7	17.9	704
1999 XY ₈₄	2003 09 19.33540	00 19 13.88	+03 49 15.4	18.4	704	1999 XW ₉₅	2003 09 20.18867	20 25 04.66	+11 28 27.9	18.3	704
1999 XY ₈₄	2003 09 19.34764	00 19 13.27	+03 49 11.3	18.2	704	1999 XW ₉₅	2003 09 20.20129	20 25 04.47	+11 28 25.4	18.8	704
1999 XC ₈₅	2003 09 25.24977	23 19 12.27	-20 54 56.8	17.9	644	1999 XW ₉₅	2003 09 20.21380	20 25 04.11	+11 28 23.0	19.2	704
1999 XC ₈₅	2003 09 25.27060	23 19 11.37	-20 55 01.9	17.7	644	1999 XW ₉₅	2003 09 20.22613	20 25 03.79	+11 28 21.0	18.8	704
1999 XC ₈₅	2003 09 25.29152	23 19 10.48	-20 55 07.4	17.9	644	1999 XY ₉₅	2003 09 19.39164	01 24 53.02	+06 59 29.1	18.8 R	699
1999 XC ₈₅	2003 09 25.33996	23 19 08.70	-20 55 18.0	19.8	608	1999 XY ₉₅	2003 09 19.40495	01 24 52.46	+06 59 27.9		699
1999 XC ₈₅	2003 09 25.35046	23 19 08.26	-20 55 20.1	19.4	608	1999 XY ₉₅	2003 09 19.41825	01 24 51.99	+06 59 26.3		699
1999 XC ₈₅	2003 09 25.36132	23 19 07.78	-20 55 23.4	19.6	608	1999 XY ₉₅	2003 09 19.43144	01 24 51.43	+06 59 25.3		699
1999 XC ₈₈	2003 09 19.57757	00 50 53.66	+19 27 02.7	18.2	608	1999 XY ₉₅	2003 09 20.30185	01 24 19.08	+06 57 58.0	18.7	704
1999 XC ₈₈	2003 09 19.58822	00 50 53.29	+19 27 01.1	18.3	608	1999 XY ₉₅	2003 09 20.31434	01 24 18.61	+06 57 57.2	19.0	704
1999 XC ₈₈	2003 09 19.59897	00 50 52.92	+19 26 59.1	18.3	608	1999 XY ₉₅	2003 09 20.32717	01 24 18.02	+06 57 55.1	19.6	704
1999 XC ₈₈	2003 09 20.31236	00 50 29.81	+19 25 13.6	17.7	704	1999 XY ₉₅	2003 09 20.33967	01 24 17.54	+06 57 54.3	19.2	704
1999 XC ₈₈	2003 09 20.32454	00 50 29.35	+19 25 11.4	17.7	704	1999 XY ₉₅	2003 09 20.35215	01 24 17.02	+06 57 53.0	18.8	704
1999 XC ₈₈	2003 09 20.33672	00 50 28.92	+19 25 09.4	17.6	704	1999 XE ₉₆	2003 09 21.43421	02 12 25.59	+24 31 47.4	17.7 V	291
1999 XC ₈₈	2003 09 20.34900	00 50 28.46	+19 25 07.9	17.7	704	1999 XE ₉₆	2003 09 21.44893	02 12 25.26	+24 31 46.8	18.4 V	291
1999 XC ₈₈	2003 09 20.83783	00 50 12.39	+19 23 46.6	17.4 V	151	1999 XE ₉₆	2003 09 21.47219	02 12 24.73	+24 31 46.4	17.9 V	291
1999 XC ₈₈	2003 09 20.84071	00 50 12.29	+19 23 46.3	17.4 V	151	1999 XL ₉₆	2003 09 25.55736	02 16 01.47	-01 53 53.2	20.0	608
1999 XC ₈₈	2003 09 20.84966	00 50 11.98	+19 23 44.9	17.5 V	151	1999 XL ₉₆	2003 09 25.56812	02 16 01.10	-01 53 55.1	19.5	608
1999 XC ₈₈	2003 09 20.85089	00 50 11.94	+19 23 44.6	17.5 V	151	1999 XL ₉₆	2003 09 25.57888	02 16 00.73	-01 53 56.9	19.7	608
1999 XC ₈₈	2003 09 20.96949	00 50 07.63	+19 23 26.1	17.3 R	A35	1999 XP ₉₆	2003 09 21.57229	01 30 30.97	-04 03 52.7	19.3	608
1999 XC ₈₈	2003 09 20.98882	00 50 06.91	+19 23 22.8	17.5 R	A35	1999 XP ₉₆	2003 09 21.58279	01 30 30.51	-04 03 55.8	19.4	608
1999 XC ₈₈	2003 09 22.29694	00 49 21.22	+19 19 31.7	17.6	704	1999 XP ₉₆	2003 09 21.59331	01 30 30.10	-04 03 58.2	19.5	608
1999 XC ₈₈	2003 09 22.30937	00 49 20.75	+19 19 29.3	18.1	704	1999 XP ₉₆	2003 09 22.33872	01 29 59.84	-04 07 18.6	18.2	644
1999 XC ₈₈	2003 09 22.32183	00 49 20.21	+19 19 26.9	18.2	704	1999 XP ₉₆	2003 09 22.40221	01 29 57.14	-04 07 35.6	18.2	644
1999 XC ₈₈	2003 09 22.33443	00 49 19.78	+19 19 24.5	18.1	704	1999 XP ₉₆	2003 09 22.46913	01 29 54.29	-04 07 53.5	18.2	644
1999 XC ₈₈	2003 09 22.34693	00 49 19.24	+19 19 21.9	18.0	704	1999 XV ₉₆	2003 09 17.11942	22 57 29.63	+08 48 01.0	17.9 R	699
1999 XC ₈₈	2003 09 25.35087	00 47 27.21	+19 08 24.2	17.0	644	1999 XV ₉₆	2003 09 17.13613	22 57 28.76	+08 47 57.2		699
1999 XC ₈₈	2003 09 25.41250	00 47 24.63	+19 08 08.9	17.1	644	1999 XV ₉₆	2003 09 17.15273	22 57 27.91	+08 47 51.2		699
1999 XC ₈₈	2003 09 25.48941	00 47 21.45	+19 07 49.3	17.2	644	1999 XV ₉₆	2003 09 17.16947	22 57 27.18	+08 47 45.4		699
1999 XE ₈₈	2003 09 20.33354	00 14 33.69	+15 00 36.1	18.8	644	1999 XV ₉₆	2003 09 20.23582	22 54 59.05	+08 30 23.5	18.5	704
1999 XE ₈₈	2003 09 20.35716	00 14 32.51	+15 00 30.5	18.8	644	1999 XV ₉₆	2003 09 20.23869	22 54 58.96	+08 30 23.1	18.9	704
1999 XE ₈₈	2003 09 20.38948	00 14 30.33	+15 00 22.5	18.9	644	1999 XV ₉₆	2003 09 20.24976	22 54 58.34	+08 30 20.0	18.9	704
1999 XE ₈₈	2003 09 21.31229	00 13 46.35	+14 56 43.1	18.7	704	1999 XV ₉₆	2003 09 20.25125	22 54 58.27	+08 30 18.3	19.5	704
1999 XE ₈₈	2003 09 21.32445	00 13 45.73	+14 56 39.7	18.9	704	1999 XV ₉₆	2003 09 20.26185	22 54 57.75	+08 30 14.0	19.3	704
1999 XE ₈₈	2003 09 21.33673	00 13 45.10	+14 56 36.8	19.0	704	1999 XV ₉₆	2003 09 20.26364	22 54 57.60	+08 30 15.1	19.3	704
1999 XE ₈₈	2003 09 21.34887	00 13 44.40	+14 56 33.6	18.6	704	1999 XV ₉₆	2003 09 20.27391	22 54 57.14	+08 30 09.8	18.9	704
1999 XE ₈₈	2003 09 21.36128	00 13 43.83	+14 56 30.6	18.8	704	1999 XV ₉₆	2003 09 20.27595	22 54 57.05	+08 30 09.3	19.4	704
1999 XE ₈₈	2003 09 22.30989	00 12 57.64	+14 52 32.7	19.2 R	699	1999 XV ₉₆	2003 09 20.28596	22 54 56.52	+08 30 06.7	18.9	704
1999 XE ₈₈	2003 09 22.32645	00 12 56.77	+14 52 29.6		699	1999 XV ₉₆	2003 09 20.28806	22 54 56.43	+08 30 05.7	19.2	704
1999 XE ₈₈	2003 09 22.34306	00 12 56.00	+14 52 25.5		699	1999 XL ₉₈	2003 09 22.17195	21 44 44.90	-17 25 30.3	18.8 R	699
1999 XE ₈₈	2003 09 22.35965	00 12 55.15	+14 52 20.9		699	1999 XL ₉₈	2003 09 22.18688	21 44 44.49	-17 25 31.6		699
1999 XG ₈₈	2003 09 17.40519	00 37 45.58	+05 33 25.9	18.5 V	691	1999 XL ₉₈	2003 09 22.20182	21 44 44.01	-17 25 31.8		699
1999 XG ₈₈	2003 09 17.43242	00 37 44.39	+05 33 18.4	18.6 V	691	1999 XL ₉₈	2003 09 22.21680	21 44 43.61	-17 25 34.1		699
1999 XG ₈₈	2003 09 17.45953	00 37 43.21	+05 33 11.1	18.6 V	691	1999 XS ₉₈	2003 09 20.24065	23 13 04.99	+10 41 33.9	17.9	704
1999 XG ₈₈	2003 09 19.29980	00 36 24.82	+05 24 38.3	18.3	704	1999 XS ₉₈	2003 09 20.25333	23 13 04.40	+10 41 30.7	17.9	704
1999 XG ₈₈	2003 09 19.31226	00 36 24.19	+05 24 35.2	18.5	704	1999 XS ₉₈	2003 09 20.26546	23 13 03.86	+10 41 26.5	18.5	704
1999 XG ₈₈	2003 09 19.32424	00 36 23.66	+05 24 31.7	18.4	704	1999 XS ₉₈	2003 09 20.27785	23 13 03.26	+10 41 23.2	18.5	704
1999 XG ₈₈	2003 09 19.33638	00 36 23.14	+05 24 28.1	18.8	704	1999 XS ₉₈	2003 09 20.28987	23 13 02.72	+10 41 19.2	17.9	704
1999 XG ₈₈	2003 09 19.34863	00 36 22.59	+05 24 24.3	18.7	704	1999 XB ₉₉	2003 08 23.41496	03 36 05.33	+11 21 17.9	19.4	704
1999 XG ₈₈	2003 09 21.26238	00 34 58.42	+05 15 10.2	18.0 R	699	1999 XB ₉₉	2003 08 23.42778	03 36 06.37	+11 21 20.5	19.6	704
1999 XG ₈₈	2003 09 21.26901	00 34 58.17	+05 15 08.8		699	1999 XB ₉₉	2003 08 23.44027	03 36 07.33	+11 21 24.5	19.6	704
1999 XG ₈₈	2003 09 21.27560	00 34 57.88	+05 15 06.9		699	1999 XB ₉₉	2003 09 21.38029	04 07 37.75	+12 50 05.1	18.6	704
1999 XG ₈₈	2003 09 21.28221	00 34 57.55	+05 15 04.7		699	1999 XB ₉₉	2003 09 21.39253	04 07 38.35	+12 50 06.2	19.8	704
1999 XG ₈₈	2003 09 23.59468	00 33 12.60	+05 03 33.2	18.6	608	1999 XB ₉₉	2003 09 21.40467	04 07 38.84	+12 50 08.0	19.8	704
1999 XG ₈₈	2003 09 23.60595	00 33 12.07	+05 03 29.9	18.6	608	1999 XB ₉₉	2003 09 21.42895	04 07 39.83	+12 50 10.4	19.6	704
1999 XG ₈₈	2003 09 23.61675	00 33 11.56	+05 03 26.5	18.6	608	1999 XO ₉₉	2003 09 22.36703	04 58 35.73	+19 49 50.0	18.3	704
1999 XG ₈₈	2003 09 24.52400	00 32 29.98	+04 58 48.8	18.8	608	1999 XO ₉₉	2003 09 22.37929	04 58 36.36	+19 49 50.3	18.8	704
1999 XG ₈₈	2003 09 24.53419	00 32 29.48	+04 58 45.4	18.8	608	1999 XO ₉₉	2003 09 22.39173	04 58 37.09	+19 49 53.7	18.7	704
1999 XG ₈₈	2003 09 24.54459	00 32 28.99	+04 58 41.9	19.3	608	1999 XO ₉₉	2003 09 22.40424	04 58 37.76	+19 49 55.1	18.7	704
1999 XY ₈₈	2003 09 25.24977	23 14 27.99	-21 05 34.0	18.8	644	1999 XO ₉₉	2003 09 22.41641	0			

1999 XD ₁₀₄	2003 09 26.06797	03 30 16.52	+37 03 58.1	113	1999 XG ₁₀₉	2003 09 18.44746	00 22 55.81	+05 07 20.1	19.3 V	691
1999 XD ₁₀₄	2003 09 26.08197	03 30 16.87	+37 04 04.4	113	1999 XG ₁₀₉	2003 09 19.29862	00 22 17.41	+05 01 48.4	19.1	704
1999 XR ₁₀₅	2003 09 20.48022	01 49 34.62	+21 52 32.8	18.9	1999 XG ₁₀₉	2003 09 19.31087	00 22 16.85	+05 01 43.3	19.6	704
1999 XR ₁₀₅	2003 09 20.49144	01 49 34.29	+21 52 31.0	19.0	1999 XG ₁₀₉	2003 09 19.32316	00 22 16.27	+05 01 37.3	19.6	704
1999 XR ₁₀₅	2003 09 20.50255	01 49 33.95	+21 52 28.8	19.0	1999 XG ₁₀₉	2003 09 19.33529	00 22 15.71	+05 01 34.1	19.8	704
1999 XR ₁₀₅	2003 09 21.30910	01 49 10.58	+21 49 51.3	18.7 R	1999 XG ₁₀₉	2003 09 19.34754	00 22 15.04	+05 01 29.0	20.1	704
1999 XR ₁₀₅	2003 09 21.31998	01 49 10.25	+21 49 49.4	699	1999 XU ₁₀₉	2003 09 20.35614	02 10 15.88	+11 05 05.8	18.8	704
1999 XR ₁₀₅	2003 09 21.33088	01 49 09.92	+21 49 46.4	699	1999 XU ₁₀₉	2003 09 20.36836	02 10 15.64	+11 05 03.4	18.7	704
1999 XR ₁₀₅	2003 09 21.34167	01 49 09.56	+21 49 43.9	699	1999 XU ₁₀₉	2003 09 20.38107	02 10 15.48	+11 05 00.4	18.8	704
1999 XR ₁₀₅	2003 09 22.31380	01 48 39.97	+21 46 23.8	19.6	1999 XU ₁₀₉	2003 09 20.39345	02 10 15.30	+11 04 57.2	18.7	704
1999 XR ₁₀₅	2003 09 22.32633	01 48 39.50	+21 46 20.8	19.6	1999 XU ₁₀₉	2003 09 20.40556	02 10 15.10	+11 04 54.2	19.0	704
1999 XR ₁₀₅	2003 09 22.35160	01 48 38.72	+21 46 15.8	19.4	1999 XU ₁₀₉	2003 09 21.04676	02 10 06.57	+11 02 34.6	17.8 R	599
1999 XY ₁₀₅	2003 09 21.38050	04 12 17.11	+13 59 06.8	18.4	1999 XU ₁₀₉	2003 09 21.05588	02 10 06.43	+11 02 32.6	17.9 R	599
1999 XY ₁₀₅	2003 09 21.39274	04 12 17.88	+13 59 05.9	18.6	1999 XU ₁₀₉	2003 09 21.06502	02 10 06.28	+11 02 30.4	18.0 R	599
1999 XY ₁₀₅	2003 09 21.40488	04 12 18.70	+13 59 05.1	18.6	1999 XU ₁₀₉	2003 09 21.07421	02 10 06.14	+11 02 28.5	18.1 R	599
1999 XY ₁₀₅	2003 09 21.41706	04 12 19.42	+13 59 04.4	18.8	1999 XY ₁₀₉	2003 09 21.37977	04 00 23.05	+16 04 48.7	18.7	704
1999 XY ₁₀₅	2003 09 21.42916	04 12 20.18	+13 59 03.2	19.0	1999 XY ₁₀₉	2003 09 21.39202	04 00 23.35	+16 04 48.5	19.4	704
1999 XJ ₁₀₆	2003 09 19.35031	00 45 27.91	-13 01 40.9	684	1999 XY ₁₀₉	2003 09 21.40416	04 00 23.55	+16 04 48.8	19.3	704
1999 XJ ₁₀₆	2003 09 19.35522	00 45 27.70	-13 01 42.8	684	1999 XY ₁₀₉	2003 09 21.41633	04 00 23.87	+16 04 49.7	19.9	704
1999 XJ ₁₀₆	2003 09 19.36200	00 45 27.41	-13 01 45.6	684	1999 XY ₁₀₉	2003 09 21.42843	04 00 24.11	+16 04 47.9	20.2	704
1999 XJ ₁₀₆	2003 09 20.36536	00 44 44.89	-13 07 18.9	684	1999 XB ₁₁₀	2003 09 22.34490	02 30 43.84	+08 29 45.0	17.9	644
1999 XJ ₁₀₆	2003 09 20.36951	00 44 44.69	-13 07 20.4	684	1999 XB ₁₁₀	2003 09 22.36200	02 30 43.62	+08 29 41.7	17.9	644
1999 XJ ₁₀₆	2003 09 24.39963	00 41 49.16	-13 28 45.6	18.7	1999 XB ₁₁₀	2003 09 22.37556	02 30 43.43	+08 29 38.9	18.0	644
1999 XJ ₁₀₆	2003 09 24.41999	00 41 48.22	-13 28 51.6	19.2	1999 XO ₁₁₀	2003 09 20.14689	22 09 59.52	+14 52 22.4	18.5	644
1999 XJ ₁₀₆	2003 09 24.44527	00 41 47.08	-13 28 59.3	19.2	1999 XO ₁₁₀	2003 09 20.16771	22 09 58.65	+14 52 12.1	18.7	644
1999 XL ₁₀₆	2003 09 19.39976	01 20 52.47	+25 34 41.8	17.7	1999 XO ₁₁₀	2003 09 20.18862	22 09 57.77	+14 52 01.5	18.6	644
1999 XL ₁₀₆	2003 09 19.42081	01 20 51.74	+25 34 37.3	17.7	1999 XO ₁₁₀	2003 09 21.25277	22 09 15.40	+14 42 59.9	18.7	704
1999 XL ₁₀₆	2003 09 19.44817	01 20 50.81	+25 34 31.2	17.7	1999 XO ₁₁₀	2003 09 21.26511	22 09 14.94	+14 42 53.0	19.0	704
1999 XO ₁₀₆	2003 09 17.83762	22 35 54.79	+17 27 16.1	17.1 R	1999 XO ₁₁₀	2003 09 21.27718	22 09 14.44	+14 42 47.2	18.9	704
1999 XO ₁₀₆	2003 09 17.85657	22 35 53.98	+17 27 07.7	17.1 R	1999 XO ₁₁₀	2003 09 21.28939	22 09 13.92	+14 42 40.3	18.8	704
1999 XO ₁₀₆	2003 09 21.25467	22 33 40.06	+17 00 04.3	17.8	1999 XO ₁₁₀	2003 09 21.30159	22 09 13.44	+14 42 34.4	19.1	704
1999 XO ₁₀₆	2003 09 21.26691	22 33 39.56	+16 59 58.1	18.2	1999 XO ₁₁₀	2003 08 28.30216	23 13 02.00	+06 30 28.5	19.0	644
1999 XO ₁₀₆	2003 09 21.27895	22 33 39.08	+16 59 51.9	17.9	1999 XQ ₁₁₀	2003 08 28.38145	23 12 58.18	+06 30 14.4	19.4	644
1999 XO ₁₀₆	2003 09 21.29116	22 33 38.59	+16 59 45.6	18.1	1999 XQ ₁₁₀	2003 08 28.44738	23 12 55.01	+06 30 02.5	19.5	644
1999 XO ₁₀₆	2003 09 21.30335	22 33 38.09	+16 59 39.1	18.2	1999 XQ ₁₁₀	2003 09 22.23411	22 52 20.79	+04 34 15.9	20.1 V	691
1999 XP ₁₀₆	2003 09 20.43007	02 52 56.77	+14 27 41.7	18.3 R	1999 XQ ₁₁₀	2003 09 22.27341	22 52 18.84	+04 34 02.1	20.0 V	691
1999 XP ₁₀₆	2003 09 20.44004	02 52 56.71	+14 27 46.0	699	1999 XQ ₁₁₀	2003 09 22.30014	22 52 17.53	+04 33 52.8	20.0 V	691
1999 XP ₁₀₆	2003 09 20.45006	02 52 56.72	+14 27 50.5	699	1999 XS ₁₁₀	2003 09 19.26227	00 54 45.78	+14 15 13.6	19.7	644
1999 XP ₁₀₆	2003 09 20.45998	02 52 56.60	+14 27 54.3	699	1999 XS ₁₁₀	2003 09 19.32470	00 54 42.94	+14 15 02.4	19.9	644
1999 XP ₁₀₆	2003 09 21.37423	02 52 53.12	+14 34 17.5	18.5	1999 XS ₁₁₀	2003 09 19.38722	00 54 40.07	+14 14 51.0	19.8	644
1999 XP ₁₀₆	2003 09 21.38631	02 52 53.04	+14 34 22.7	19.1	1999 XS ₁₁₀	2003 09 21.32745	00 53 12.51	+14 08 35.0	19.7	704
1999 XP ₁₀₆	2003 09 21.39851	02 52 52.98	+14 34 27.7	19.1	1999 XS ₁₁₀	2003 09 21.33974	00 53 11.97	+14 08 31.4	19.9	704
1999 XP ₁₀₆	2003 09 21.41075	02 52 52.84	+14 34 32.6	19.1	1999 XS ₁₁₀	2003 09 21.35200	00 53 11.32	+14 08 29.7	20.0	704
1999 XP ₁₀₆	2003 09 21.42278	02 52 52.74	+14 34 38.3	18.8	1999 XS ₁₁₀	2003 09 21.36471	00 53 10.76	+14 08 25.9	19.5	704
1999 XT ₁₀₆	2003 09 20.26418	00 45 57.83	+17 30 23.9	18.9	1999 XS ₁₁₀	2003 09 15.30763	22 53 37.53	+12 53 30.5	18.6	644
1999 XT ₁₀₆	2003 09 20.32642	00 45 54.98	+17 30 04.7	18.9	1999 XS ₁₁₀	2003 09 15.37895	22 53 34.04	+12 53 02.3	18.7	644
1999 XT ₁₀₆	2003 09 20.40052	00 45 51.60	+17 29 42.2	18.4	1999 XS ₁₁₀	2003 09 15.44729	22 53 30.70	+12 52 35.0	18.6	644
1999 XT ₁₀₆	2003 09 21.32673	00 45 10.30	+17 24 50.8	19.4	1999 XS ₁₁₀	2003 09 21.25633	22 49 05.39	+12 11 22.3	18.9	704
1999 XT ₁₀₆	2003 09 21.33902	00 45 09.69	+17 24 45.4	19.3	1999 XS ₁₁₀	2003 09 21.26852	22 49 04.84	+12 11 17.2	19.5	704
1999 XT ₁₀₆	2003 09 21.35125	00 45 09.10	+17 24 42.0	19.4	1999 XS ₁₁₀	2003 09 21.28052	22 49 04.31	+12 11 10.8	19.4	704
1999 XT ₁₀₆	2003 09 21.36397	00 45 08.50	+17 24 37.9	19.6	1999 XS ₁₁₀	2003 09 21.29282	22 49 03.76	+12 11 05.3	19.3	704
1999 XT ₁₀₆	2003 09 25.43943	00 42 00.24	+17 01 19.2	19.9	1999 XS ₁₁₀	2003 09 21.30491	22 49 03.24	+12 11 00.5	19.3	704
1999 XT ₁₀₆	2003 09 25.45007	00 41 59.77	+17 01 14.8	20.6	1999 XN ₁₁₁	2003 09 20.36041	03 02 09.53	+10 40 31.8	18.3	704
1999 XT ₁₀₆	2003 09 25.46105	00 41 59.26	+17 01 11.0	20.1	1999 XN ₁₁₁	2003 09 20.37256	03 02 09.49	+10 40 35.9	19.3	704
1999 XL ₁₀₇	2003 09 20.11756	21 20 23.00	+07 35 07.2	20.4 V	1999 XN ₁₁₁	2003 09 20.38530	03 02 09.42	+10 40 38.6	19.5	704
1999 XL ₁₀₇	2003 09 20.15020	21 20 22.15	+07 34 55.2	20.4 V	1999 XN ₁₁₁	2003 09 20.39762	03 02 09.18	+10 40 40.2	19.7	704
1999 XL ₁₀₇	2003 09 20.18119	21 20 21.35	+07 34 43.9	20.3 V	1999 XN ₁₁₁	2003 09 20.40973	03 02 09.18	+10 40 44.5	18.9	704
1999 XL ₁₀₇	2003 09 22.12928	21 19 35.03	+07 22 39.9	19.7	1999 XL ₁₁₂	2003 09 20.27197	23 35 59.72	-21 56 46.2	20.4	608
1999 XL ₁₀₇	2003 09 22.15006	21 19 34.52	+07 22 32.0	19.6	1999 XL ₁₁₂	2003 09 20.28250	23 35 59.21	-21 56 47.5	20.2	608
1999 XL ₁₀₇	2003 09 22.17089	21 19 34.04	+07 22 24.5	19.9	1999 XL ₁₁₂	2003 09 20.29352	23 35 58.69	-21 56 49.9	20.4	608
1999 XY ₁₀₇	2003 09 20.35593	02 12 08.26	+09 17 25.3	19.0	1999 XY ₁₁₂	2003 09 21.31494	01 16 27.74	+20 55 52.2	17.0 R	699
1999 XY ₁₀₇	2003 09 20.36814	02 12 07.93	+09 17 23.6	19.4	1999 XY ₁₁₂	2003 09 21.32582	01 16 27.23	+20 55 59.6	699	
1999 XY ₁₀₇	2003 09 20.37173	02 12 07.90	+09 17 22.5	18.9 R	1999 XY ₁₁₂	2003 09 21.33664	01 16 26.78	+20 56 06.9	699	
1999 XY ₁₀₇	2003 09 20.38086	02 12 07.61	+09 17 21.4	18.8	1999 XY ₁₁₂	2003 09 21.34748	01 16 26.29	+20 56 14.1	699	
1999 XY ₁₀₇	2003 09 20.38513	02 12 07.53	+09 17 19.7	699	1999 XY ₁₁₂	2003 09 21.46011	01 16 21.28	+20 57 29.5	17.7 V	691
1999 XY ₁₀₇	2003 09 20.39324	02 12 07.28	+09 17 18.4	19.1	1999 XY ₁₁₂	2003 09 21.47605	01 16 20.58	+20 57 39.9	17.7 V	691
1999 XY ₁₀₇	2003 09 20.39845	02 12 07.23	+09 17 17.2	699	1999 XY ₁₁₂	2003 09 21.49204	01 16 19.87	+20 57 50.3	17.8 V	691
1999 XY ₁₀₇	2003 09 20.40535	02 12 06.87	+09 17 15.3	19.3	1999 XY ₁₁₂	2003 09 21.53975	01 16 18.17	+20 58 24.9	18.3	608
1999 XY ₁₀₇	2003 09 20.41183	02 12 06.84	+09 17 15.1	699	1999 XY ₁₁₂	2003 09 21.55078	01 16 17.67	+20 58 32.4	18.0	608
1999 XT ₁₀₈	2003 09 20.85884	23 58 31.88	-00 53 28.7	17.3 R	1999 XY ₁₁₂	2003 09 21.56163	01 16 17.17	+20 58 39.4	18.0	608
1999 XT ₁₀₈	2003 09 20.86730	23 58 31.41	-00 53 30.6	17.3 R	1999 XY ₁₁₂	2003 09 22.29924	01 15 46.66	+21 06 42.9	16.6	704
1999 XT ₁₀₈	2003 09 20.87582	23 58 30.96	-00 53 32.0	17.2 R	1999 XY ₁₁₂	2003 09 22.31175				

1999 XE ₁₁₃	2003 09 24.49500	00 25 26.36	-06 47 41.2	20.1	608	1999 XU ₁₁₆	2003 09 19.27847	23 54 14.54	+06 46 03.0	17.3 V	691
1999 XN ₁₁₃	2003 09 19.90672	00 24 41.27	+22 18 42.5	17.8 R	A35	1999 XU ₁₁₆	2003 09 20.29295	23 53 27.20	+06 42 55.8	16.9	704
1999 XN ₁₁₃	2003 09 19.92080	00 24 40.45	+22 18 44.8	17.7 R	A35	1999 XU ₁₁₆	2003 09 20.30548	23 53 26.57	+06 42 53.5	17.1	704
1999 XN ₁₁₃	2003 09 22.29509	00 22 25.37	+22 22 45.4	17.9	704	1999 XU ₁₁₆	2003 09 20.31791	23 53 25.94	+06 42 50.8	17.2	704
1999 XN ₁₁₃	2003 09 22.30733	00 22 24.63	+22 22 46.1	18.2	704	1999 XU ₁₁₆	2003 09 20.33066	23 53 25.30	+06 42 48.3	17.1	704
1999 XN ₁₁₃	2003 09 22.31994	00 22 23.82	+22 22 47.7	18.3	704	1999 XU ₁₁₆	2003 09 20.34335	23 53 24.69	+06 42 45.7	17.1	704
1999 XN ₁₁₃	2003 09 22.33243	00 22 23.11	+22 22 47.9	18.1	704	1999 XU ₁₁₆	2003 09 21.47609	23 52 31.51	+06 39 06.1	17.8	608
1999 XN ₁₁₃	2003 09 22.34503	00 22 22.36	+22 22 49.4	18.2	704	1999 XU ₁₁₆	2003 09 21.48673	23 52 30.98	+06 39 04.1	17.8	608
1999 XQ ₁₁₃	2003 09 21.43846	03 17 25.06	+25 51 14.2	18.2 R	699	1999 XU ₁₁₆	2003 09 21.49731	23 52 30.44	+06 39 01.9	17.9	608
1999 XQ ₁₁₃	2003 09 21.45186	03 17 25.07	+25 51 23.9		699	1999 XB ₁₁₇	2003 09 19.19575	22 28 52.57	-32 36 38.2	17.6	644
1999 XQ ₁₁₃	2003 09 21.46513	03 17 25.07	+25 51 34.7		699	1999 XB ₁₁₇	2003 09 19.21689	22 28 51.45	-32 36 34.4	17.6	644
1999 XQ ₁₁₃	2003 09 21.47850	03 17 25.22	+25 51 45.0		699	1999 XB ₁₁₇	2003 09 19.23869	22 28 50.32	-32 36 30.3	18.1	644
1999 XG ₁₁₄	2003 09 19.48104	23 22 40.60	+13 41 00.9	18.9	608	1999 XK ₁₁₇	2003 09 17.17987	22 07 30.47	-07 13 08.9	17.4 R	699
1999 XG ₁₁₄	2003 09 19.49174	23 22 39.96	+13 41 00.3	18.5	608	1999 XK ₁₁₇	2003 09 17.19817	22 07 29.65	-07 13 10.1		699
1999 XG ₁₁₄	2003 09 19.50239	23 22 39.31	+13 40 59.9	18.6	608	1999 XK ₁₁₇	2003 09 17.21649	22 07 28.87	-07 13 11.9		699
1999 XG ₁₁₄	2003 09 20.22248	23 21 57.56	+13 40 23.1	17.0 R	699	1999 XK ₁₁₇	2003 09 17.23482	22 07 28.02	-07 13 12.9		699
1999 XG ₁₁₄	2003 09 20.23579	23 21 56.73	+13 40 19.9		699	1999 XK ₁₁₇	2003 09 19.13798	22 06 12.60	-07 15 24.7	17.9 V	691
1999 XG ₁₁₄	2003 09 20.24852	23 21 56.00	+13 40 21.5	17.6	644	1999 XK ₁₁₇	2003 09 19.17095	22 06 11.24	-07 15 25.9	17.9 V	691
1999 XG ₁₁₄	2003 09 20.24917	23 21 55.97	+13 40 20.7		699	1999 XK ₁₁₇	2003 09 19.19753	22 06 10.14	-07 15 27.6	17.9 V	691
1999 XG ₁₁₄	2003 09 20.26250	23 21 55.13	+13 40 20.3		699	1999 XK ₁₁₇	2003 09 21.32146	22 04 52.92	-07 17 31.2	18.3	608
1999 XG ₁₁₄	2003 09 20.26852	23 21 54.77	+13 40 20.4	17.6	644	1999 XK ₁₁₇	2003 09 21.33224	22 04 52.50	-07 17 31.8	18.4	608
1999 XG ₁₁₄	2003 09 20.28965	23 21 53.49	+13 40 19.2	17.7	644	1999 XK ₁₁₇	2003 09 21.34302	22 04 52.10	-07 17 32.4	18.5	608
1999 XG ₁₁₄	2003 09 20.30368	23 21 52.59	+13 40 18.6	18.4 V	691	1999 XX ₁₁₇	2003 09 16.28452	23 47 42.23	+06 36 52.3	17.2 R	699
1999 XG ₁₁₄	2003 09 20.33184	23 21 50.88	+13 40 16.9	18.3 V	691	1999 XX ₁₁₇	2003 09 16.30435	23 47 41.26	+06 36 49.9		699
1999 XG ₁₁₄	2003 09 20.35790	23 21 49.29	+13 40 15.4	18.2 V	691	1999 XX ₁₁₇	2003 09 16.32438	23 47 40.28	+06 36 47.6		699
1999 XG ₁₁₄	2003 09 21.25862	23 20 57.12	+13 39 20.2	17.5	704	1999 XX ₁₁₇	2003 09 16.34437	23 47 39.29	+06 36 45.2		699
1999 XG ₁₁₄	2003 09 21.27082	23 20 56.37	+13 39 20.1	17.8	704	1999 XX ₁₁₇	2003 09 19.22664	23 45 25.95	+06 30 07.6	17.7 V	691
1999 XG ₁₁₄	2003 09 21.28283	23 20 55.63	+13 39 19.0	18.0	704	1999 XX ₁₁₇	2003 09 19.25354	23 45 24.60	+06 30 03.6	17.6 V	691
1999 XG ₁₁₄	2003 09 21.29511	23 20 54.88	+13 39 17.5	17.8	704	1999 XX ₁₁₇	2003 09 19.28113	23 45 23.23	+06 29 59.6	17.6 V	691
1999 XG ₁₁₄	2003 09 21.30728	23 20 54.14	+13 39 16.6	17.9	704	1999 XX ₁₁₇	2003 09 20.24322	23 44 38.41	+06 27 29.7	17.3	704
1999 XC ₁₁₅	2003 09 19.46302	01 44 14.31	+33 32 20.0	18.0	644	1999 XX ₁₁₇	2003 09 20.25589	23 44 37.77	+06 27 27.8	17.4	704
1999 XC ₁₁₅	2003 09 19.47574	01 44 13.82	+33 32 22.6	18.0	644	1999 XX ₁₁₇	2003 09 20.26811	23 44 37.16	+06 27 25.6	17.3	704
1999 XC ₁₁₅	2003 09 19.48834	01 44 13.33	+33 32 25.2	18.0	644	1999 XX ₁₁₇	2003 09 20.28040	23 44 36.55	+06 27 23.9	17.7	704
1999 XP ₁₁₅	2003 09 17.11357	21 40 47.31	+09 15 41.3	18.1 R	699	1999 XX ₁₁₇	2003 09 20.29252	23 44 35.92	+06 27 22.0	17.7	704
1999 XP ₁₁₅	2003 09 17.13027	21 40 46.58	+09 15 33.9		699	1999 XX ₁₁₇	2003 09 20.30087	23 44 36.00	+06 27 21.6	17.9	608
1999 XP ₁₁₅	2003 09 17.14689	21 40 46.03	+09 15 28.1		699	1999 XX ₁₁₇	2003 09 20.31236	23 44 35.42	+06 27 19.9	18.0	608
1999 XP ₁₁₅	2003 09 17.16359	21 40 45.39	+09 15 21.1		699	1999 XX ₁₁₇	2003 09 20.32358	23 44 34.87	+06 27 18.0	17.9	608
1999 XP ₁₁₅	2003 09 20.23256	21 39 01.89	+08 54 40.4	18.9	704	1999 XX ₁₁₇	2003 09 21.18666	23 43 54.61	+06 24 55.1	17.5	704
1999 XP ₁₁₅	2003 09 20.24490	21 39 01.45	+08 54 35.0	18.9	704	1999 XX ₁₁₇	2003 09 21.19892	23 43 53.98	+06 24 53.1	17.8	704
1999 XP ₁₁₅	2003 09 20.25751	21 39 01.09	+08 54 29.7	19.1	704	1999 XX ₁₁₇	2003 09 21.21137	23 43 53.38	+06 24 51.3	18.2	704
1999 XP ₁₁₅	2003 09 20.26974	21 39 00.61	+08 54 24.7	19.3	704	1999 XX ₁₁₇	2003 09 21.22379	23 43 52.77	+06 24 49.5	17.8	704
1999 XP ₁₁₅	2003 09 20.28200	21 39 00.22	+08 54 19.8	19.2	704	1999 XX ₁₁₇	2003 09 21.23625	23 43 52.11	+06 24 47.7	18.2	704
1999 XP ₁₁₅	2003 09 22.12594	21 38 05.07	+08 41 35.8	19.4 V	691	1999 XD ₁₁₉	2003 09 21.31494	01 20 46.04	+20 46 47.1	17.7 R	699
1999 XP ₁₁₅	2003 09 22.13343	21 38 04.86	+08 41 32.5	18.8	644	1999 XD ₁₁₉	2003 09 21.32582	01 20 45.65	+20 46 46.2		699
1999 XP ₁₁₅	2003 09 22.15359	21 38 04.23	+08 41 24.4	19.4 V	691	1999 XD ₁₁₉	2003 09 21.33664	01 20 45.26	+20 46 45.8		699
1999 XP ₁₁₅	2003 09 22.15421	21 38 04.23	+08 41 24.2	19.0	644	1999 XD ₁₁₉	2003 09 21.34748	01 20 44.85	+20 46 45.2		699
1999 XP ₁₁₅	2003 09 22.17510	21 38 03.60	+08 41 15.5	18.8	644	1999 XD ₁₁₉	2003 09 21.46011	01 20 40.66	+20 46 37.5	18.1 V	691
1999 XP ₁₁₅	2003 09 22.17997	21 38 03.42	+08 41 13.3	19.4 V	691	1999 XD ₁₁₉	2003 09 21.47605	01 20 40.07	+20 46 36.4	18.1 V	691
1999 XR ₁₁₅	2003 09 19.47874	23 20 50.55	+20 50 41.3	19.2	608	1999 XD ₁₁₉	2003 09 21.49204	01 20 39.47	+20 46 35.0	18.1 V	691
1999 XR ₁₁₅	2003 09 19.48939	23 20 50.01	+20 50 38.1	19.0	608	1999 XD ₁₁₉	2003 09 22.29924	01 20 11.49	+20 45 36.0	17.8	704
1999 XR ₁₁₅	2003 09 19.50010	23 20 49.45	+20 50 33.6	19.0	608	1999 XD ₁₁₉	2003 09 22.31175	01 20 10.98	+20 45 34.6	18.2	704
1999 XR ₁₁₅	2003 09 20.25133	23 20 12.83	+20 45 30.3	17.6	644	1999 XD ₁₁₉	2003 09 22.32435	01 20 10.49	+20 45 33.7	18.1	704
1999 XR ₁₁₅	2003 09 20.27138	23 20 11.80	+20 45 22.1	17.6	644	1999 XD ₁₁₉	2003 09 22.33691	01 20 10.01	+20 45 32.3	18.6	704
1999 XR ₁₁₅	2003 09 20.29249	23 20 10.72	+20 45 13.4	17.5	644	1999 XD ₁₁₉	2003 09 22.34939	01 20 09.45	+20 45 31.7	18.3	704
1999 XR ₁₁₅	2003 09 22.23925	23 18 36.27	+20 31 30.1	18.0	704	1999 XD ₁₁₉	2003 09 25.90531	01 17 53.06	+20 38 49.0	17.4 R	113
1999 XR ₁₁₅	2003 09 22.25168	23 18 35.66	+20 31 24.8	18.1	704	1999 XD ₁₁₉	2003 09 25.93087	01 17 51.96	+20 38 46.1	17.5 R	113
1999 XR ₁₁₅	2003 09 22.26439	23 18 35.04	+20 31 19.4	18.2	704	1999 XD ₁₁₉	2003 09 25.95169	01 17 51.10	+20 38 43.0	17.4 R	113
1999 XR ₁₁₅	2003 09 22.27697	23 18 34.41	+20 31 13.9	18.1	704	1999 XF ₁₁₉	2003 09 19.30600	23 10 17.62	-05 06 51.1	20.2 V	691
1999 XR ₁₁₅	2003 09 22.28943	23 18 33.75	+20 31 08.1	18.4	704	1999 XF ₁₁₉	2003 09 19.33342	23 10 16.16	-05 06 56.4	19.9 V	691
1999 XD ₁₁₆	2003 09 15.25332	23 22 16.97	+00 21 09.8	17.4 R	699	1999 XF ₁₁₉	2003 09 19.36054	23 10 14.74	-05 07 02.5	19.9 V	691
1999 XD ₁₁₆	2003 09 15.27319	23 22 15.82	+00 21 06.8		699	1999 XF ₁₁₉	2003 09 24.27522	23 06 08.57	-05 25 01.6	19.4	644
1999 XD ₁₁₆	2003 09 15.29303	23 22 14.65	+00 21 03.0		699	1999 XF ₁₁₉	2003 09 24.29594	23 06 07.51	-05 25 05.9	18.9	644
1999 XD ₁₁₆	2003 09 15.31288	23 22 13.45	+00 20 59.7		699	1999 XF ₁₁₉	2003 09 24.31796	23 06 06.44	-05 25 10.4	19.2	644
1999 XD ₁₁₆	2003 09 19.24262	23 18 29.85	+00 08 43.0	17.6	704	1999 XL ₁₁₉	2003 09 19.97707	01 26 51.14	+03 47 27.9	18.1 R	106
1999 XD ₁₁₆	2003 09 19.25483	23 18 29.12	+00 08 40.8	17.8	704	1999 XL ₁₁₉	2003 09 19.98596	01 26 50.76	+03 47 27.4	17.8 R	106
1999 XD ₁₁₆	2003 09 19.26767	23 18 28.40	+00 08 38.3	17.9	704	1999 XL ₁₁₉	2003 09 19.99345	01 26 50.41	+03 47 26.5	17.9 R	106
1999 XD ₁₁₆	2003 09 19.29279	23 18 26.93	+00 08 34.2	18.0	704	1999 XR ₁₁₉	2003 09 21.36376	01 54 33.51	+19 13 58.2	19.8 R	699
1999 XD ₁₁₆	2003 09 20.23123	23 17 33.92	+00 05 32.4	18.6	704	1999 XR ₁₁₉	2003 09 21.37702	01 54 33.13	+19 13 58.0		699
1999 XD ₁₁₆	2003 09 20.24349	23 17 33.15	+00 05 31.1	18.6	704	1999 XR ₁₁₉	2003 09 21.39030	01 54 32.70	+19 13		

1999 XM ₁₂₂	2003 09 16.19832	22 56 56.74	-01 19 26.8	18.2 R	699	1999 XU ₁₂₈	2003 09 21.32080	01 28 46.72	+22 18 29.8	699
1999 XM ₁₂₂	2003 09 16.21498	22 56 55.87	-01 19 29.9		699	1999 XU ₁₂₈	2003 09 21.33171	01 28 46.14	+22 18 31.6	699
1999 XM ₁₂₂	2003 09 16.23153	22 56 55.04	-01 19 33.3		699	1999 XU ₁₂₈	2003 09 21.34251	01 28 45.57	+22 18 34.5	699
1999 XM ₁₂₂	2003 09 16.24801	22 56 54.08	-01 19 35.1		699	1999 XV ₁₂₈	2003 09 19.96179	01 09 42.30	-05 52 21.1	17.6 R
1999 XM ₁₂₂	2003 09 19.82602	22 53 50.12	-01 30 11.3	17.8 R	599	1999 XV ₁₂₈	2003 09 19.96742	01 09 41.99	-05 52 21.7	17.4 R
1999 XM ₁₂₂	2003 09 19.83646	22 53 49.57	-01 30 13.0	17.9 R	599	1999 XV ₁₂₈	2003 09 19.97307	01 09 41.71	-05 52 22.1	17.4 R
1999 XM ₁₂₂	2003 09 19.84704	22 53 49.01	-01 30 15.1	17.9 R	599	1999 XX ₁₂₈	2003 09 16.26961	23 32 58.43	+09 42 53.5	17.9 R
1999 XM ₁₂₂	2003 09 19.85750	22 53 48.47	-01 30 16.8	17.8 R	599	1999 XX ₁₂₈	2003 09 16.28947	23 32 57.32	+09 42 50.0	699
1999 XM ₁₂₂	2003 09 22.26717	22 51 49.71	-01 37 22.3	18.5 V	691	1999 XX ₁₂₈	2003 09 16.30933	23 32 56.22	+09 42 46.3	699
1999 XM ₁₂₂	2003 09 22.29469	22 51 48.32	-01 37 27.1	18.6 V	691	1999 XX ₁₂₈	2003 09 16.32938	23 32 55.03	+09 42 43.0	699
1999 XM ₁₂₂	2003 09 22.32164	22 51 46.95	-01 37 31.9	18.4 V	691	1999 XX ₁₂₈	2003 09 20.24184	23 29 20.38	+09 29 31.3	17.6
1999 XM ₁₂₂	2003 09 23.25914	22 51 02.49	-01 40 16.0	18.0	644	1999 XX ₁₂₈	2003 09 20.25450	23 29 19.66	+09 29 27.9	18.4
1999 XM ₁₂₂	2003 09 23.27035	22 51 01.93	-01 40 18.0	18.1	644	1999 XX ₁₂₈	2003 09 20.26673	23 29 18.97	+09 29 25.4	18.3
1999 XM ₁₂₂	2003 09 23.28167	22 51 01.38	-01 40 19.9	18.0	644	1999 XX ₁₂₈	2003 09 20.27103	23 29 19.02	+09 29 26.0	18.8
1999 XM ₁₂₂	2003 09 23.40876	22 50 55.30	-01 40 41.4	19.1	608	1999 XX ₁₂₈	2003 09 20.27902	23 29 18.27	+09 29 22.5	18.0
1999 XM ₁₂₂	2003 09 23.41995	22 50 54.72	-01 40 43.1	19.0	608	1999 XX ₁₂₈	2003 09 20.28157	23 29 18.40	+09 29 23.6	18.9
1999 XM ₁₂₂	2003 09 23.43026	22 50 54.23	-01 40 45.2	19.2	608	1999 XX ₁₂₈	2003 09 20.29105	23 29 17.58	+09 29 20.2	18.2
1999 XD ₁₂₄	2003 09 15.26248	23 02 27.64	-05 38 01.6	18.3 R	699	1999 XX ₁₂₈	2003 09 20.29258	23 29 17.76	+09 29 21.8	18.8
1999 XD ₁₂₄	2003 09 15.28232	23 02 26.49	-05 38 03.0		699	1999 XX ₁₂₈	2003 09 22.23001	23 27 31.44	+09 21 55.9	18.1
1999 XD ₁₂₄	2003 09 15.30214	23 02 25.43	-05 38 05.0		699	1999 XX ₁₂₈	2003 09 22.23710	23 27 31.10	+09 21 54.7	17.4
1999 XD ₁₂₄	2003 09 15.32195	23 02 24.33	-05 38 05.1		699	1999 XX ₁₂₈	2003 09 22.24255	23 27 30.76	+09 21 53.0	17.9
1999 XD ₁₂₄	2003 09 16.20495	23 01 38.48	-05 38 47.8	18.3 R	699	1999 XX ₁₂₈	2003 09 22.24926	23 27 30.35	+09 21 51.4	17.7
1999 XD ₁₂₄	2003 09 16.22163	23 01 37.57	-05 38 47.8		699	1999 XX ₁₂₈	2003 09 22.25516	23 27 30.01	+09 21 50.0	18.2
1999 XD ₁₂₄	2003 09 16.23815	23 01 36.65	-05 38 49.3		699	1999 XX ₁₂₈	2003 09 22.26166	23 27 29.64	+09 21 48.5	17.9
1999 XD ₁₂₄	2003 09 16.25462	23 01 35.75	-05 38 50.8		699	1999 XX ₁₂₈	2003 09 22.26788	23 27 29.27	+09 21 46.9	18.2
1999 XD ₁₂₄	2003 09 21.20279	22 57 25.58	-05 41 56.4	19.1 V	691	1999 XX ₁₂₈	2003 09 22.27460	23 27 28.90	+09 21 45.2	17.7
1999 XD ₁₂₄	2003 09 21.23228	22 57 24.15	-05 41 56.4	18.7 V	691	1999 XX ₁₂₈	2003 09 22.28053	23 27 28.57	+09 21 44.4	18.0
1999 XD ₁₂₄	2003 09 21.25842	22 57 22.69	-05 41 58.1	19.1 V	691	1999 XX ₁₂₈	2003 09 22.28688	23 27 28.22	+09 21 42.7	17.7
1999 XD ₁₂₄	2003 09 23.43606	22 55 39.16	-05 42 44.5	19.6	608	1999 XX ₁₂₈	2003 09 25.40799	23 24 39.34	+09 08 45.9	18.9
1999 XD ₁₂₄	2003 09 23.44686	22 55 38.59	-05 42 45.3	20.3	608	1999 XX ₁₂₈	2003 09 25.41868	23 24 38.73	+09 08 43.3	19.0
1999 XD ₁₂₄	2003 09 23.45733	22 55 38.10	-05 42 45.5	20.4	608	1999 XX ₁₂₈	2003 09 25.42937	23 24 38.13	+09 08 39.9	18.9
1999 XD ₁₂₄	2003 09 24.25127	22 55 02.09	-05 42 56.4	18.8	644	1999 XF ₁₂₉	2003 09 17.29495	01 13 25.00	+04 40 57.5	18.4
1999 XD ₁₂₄	2003 09 24.27236	22 55 01.05	-05 42 56.5	18.8	644	1999 XF ₁₂₉	2003 09 17.29635	01 13 24.94	+04 40 57.7	18.6
1999 XD ₁₂₄	2003 09 24.29309	22 55 00.05	-05 42 56.9	18.9	644	1999 XF ₁₂₉	2003 09 17.32073	01 13 24.07	+04 40 58.7	18.6
1999 XH ₁₂₄	2003 09 19.32839	00 26 11.23	-16 31 02.3	18.5 R	699	1999 XF ₁₂₉	2003 09 17.32213	01 13 24.01	+04 40 58.9	18.7
1999 XH ₁₂₄	2003 09 19.34168	00 26 10.41	-16 31 02.3		699	1999 XF ₁₂₉	2003 09 17.36536	01 13 22.46	+04 41 01.0	18.4
1999 XH ₁₂₄	2003 09 19.35495	00 26 09.49	-16 31 01.9		699	1999 XF ₁₂₉	2003 09 17.36681	01 13 22.40	+04 41 01.1	18.7
1999 XH ₁₂₄	2003 09 19.36826	00 26 08.70	-16 31 02.7		699	1999 XF ₁₂₉	2003 09 19.30317	01 12 14.63	+04 42 26.7	18.5
1999 XH ₁₂₄	2003 09 25.32122	00 19 58.90	-16 28 54.6	18.5	644	1999 XF ₁₂₉	2003 09 19.31571	01 12 14.15	+04 42 28.0	19.0
1999 XH ₁₂₄	2003 09 25.34178	00 19 57.53	-16 28 53.3	18.3	644	1999 XF ₁₂₉	2003 09 19.32781	01 12 13.74	+04 42 28.0	19.2
1999 XH ₁₂₄	2003 09 25.36309	00 19 56.12	-16 28 51.5	18.3	644	1999 XF ₁₂₉	2003 09 19.33992	01 12 13.14	+04 42 28.9	18.8
1999 XK ₁₂₄	2003 09 19.40116	01 09 15.43	+27 32 22.8	18.6	644	1999 XF ₁₂₉	2003 09 19.35208	01 12 12.67	+04 42 29.5	18.8
1999 XK ₁₂₄	2003 09 19.42223	01 09 14.64	+27 32 23.7	18.5	644	1999 XF ₁₂₉	2003 09 19.39083	01 12 11.22	+04 42 29.4	18.5 R
1999 XK ₁₂₄	2003 09 19.44958	01 09 13.58	+27 32 24.6	18.5	644	1999 XF ₁₂₉	2003 09 19.40413	01 12 10.63	+04 42 30.2	699
1999 XK ₁₂₄	2003 09 22.32985	01 07 25.05	+27 33 13.5	18.1	644	1999 XF ₁₂₉	2003 09 19.41741	01 12 10.09	+04 42 30.4	699
1999 XK ₁₂₄	2003 09 22.39402	01 07 22.35	+27 33 12.9	18.2	644	1999 XF ₁₂₉	2003 09 19.43062	01 12 09.57	+04 42 31.0	699
1999 XK ₁₂₄	2003 09 22.46091	01 07 19.51	+27 33 11.5	18.2	644	1999 XK ₁₂₉	2003 09 21.31919	01 45 14.13	+14 57 16.3	19.3
1999 XA ₁₂₅	2003 09 20.31928	23 28 55.72	+18 46 41.8	19.0	644	1999 XK ₁₂₉	2003 09 21.33125	01 45 13.77	+14 57 14.4	20.0
1999 XA ₁₂₅	2003 09 20.34013	23 28 54.63	+18 46 35.4	19.2	644	1999 XK ₁₂₉	2003 09 21.34371	01 45 13.23	+14 57 16.3	19.7
1999 XA ₁₂₅	2003 09 20.36374	23 28 53.38	+18 46 28.2	19.2	644	1999 XK ₁₂₉	2003 09 21.35589	01 45 12.71	+14 57 17.0	19.6
1999 XA ₁₂₅	2003 09 21.20335	23 28 10.64	+18 42 10.8	19.5 R	699	1999 XK ₁₂₉	2003 09 21.36867	01 45 12.18	+14 57 16.6	19.7
1999 XA ₁₂₅	2003 09 21.21675	23 28 09.82	+18 42 06.8		699	1999 XV ₁₂₉	2003 09 21.51154	01 19 00.31	-05 03 11.9	19.4
1999 XA ₁₂₅	2003 09 21.23005	23 28 09.22	+18 42 03.6		699	1999 XV ₁₂₉	2003 09 21.52261	01 18 59.74	-05 03 11.9	18.8
1999 XA ₁₂₅	2003 09 21.24331	23 28 08.50	+18 41 59.3		699	1999 XV ₁₂₉	2003 09 21.53318	01 18 59.17	-05 03 12.2	18.9
1999 XA ₁₂₅	2003 09 22.25272	23 27 16.84	+18 36 38.1	19.6	704	1999 XY ₁₃₀	2003 09 19.49966	01 57 14.00	+33 41 43.0	18.0
1999 XA ₁₂₅	2003 09 22.26534	23 27 16.20	+18 36 33.9	19.0	704	1999 XY ₁₃₀	2003 09 19.51105	01 57 13.76	+33 41 47.2	18.2
1999 XA ₁₂₅	2003 09 22.27793	23 27 15.58	+18 36 30.4	19.1	704	1999 XY ₁₃₀	2003 09 19.52230	01 57 13.51	+33 41 51.3	18.2
1999 XA ₁₂₅	2003 09 22.29037	23 27 14.87	+18 36 26.6	19.7	704	1999 XH ₁₃₂	2003 09 21.38289	04 44 04.42	+16 06 28.6	18.4
1999 XB ₁₂₅	2003 09 24.12374	20 52 35.26	-09 11 50.8	17.9	644	1999 XH ₁₃₂	2003 09 21.39520	04 44 04.94	+16 06 31.6	18.2
1999 XB ₁₂₅	2003 09 24.14462	20 52 35.29	-09 11 49.2	18.0	644	1999 XH ₁₃₂	2003 09 21.40728	04 44 05.43	+16 06 35.8	18.3
1999 XB ₁₂₅	2003 09 24.16690	20 52 35.34	-09 11 47.4	17.9	644	1999 XH ₁₃₂	2003 09 21.41950	04 44 05.95	+16 06 39.1	18.4
1999 XK ₁₂₆	2003 09 22.36331	04 10 58.32	+23 45 28.0	18.6	704	1999 XH ₁₃₂	2003 09 21.43166	04 44 06.46	+16 06 41.7	18.3
1999 XK ₁₂₆	2003 09 22.37565	04 10 58.55	+23 45 32.1	18.9	704	1999 XW ₁₃₂	2003 09 16.20663	22 32 52.56	-04 42 34.5	17.7 R
1999 XK ₁₂₆	2003 09 22.38793	04 10 58.69	+23 45 35.4	18.4	704	1999 XW ₁₃₂	2003 09 16.22329	22 32 51.75	-04 42 36.0	699
1999 XK ₁₂₆	2003 09 22.40044	04 10 58.85	+23 45 38.4	18.6	704	1999 XW ₁₃₂	2003 09 16.23983	22 32 50.96	-04 42 38.0	699
1999 XK ₁₂₆	2003 09 22.41275	04 10 58.95	+23 45 43.3	18.4	704	1999 XW ₁₃₂	2003 09 16.25629	22 32 50.11	-04 42 39.9	699
1999 XS ₁₂₆	2003 09 25.25410	23 38 33.76	-21 57 09.5	18.6	644	1999 XO ₁₃₃	2003 09 19.20742	23 50 48.91	+12 39 19.1	19.2 V
1999 XS ₁₂₆	2003 09 25.27488	23 38 32.60	-21 57 11.2	19.0	644	1999 XO ₁₃₃	2003 09 19.23485	23 50 47.45	+12 39 15.7	19.2 V
1999 XS ₁₂₆	2003 09 25.29576	23 38 31.44	-21 57 12.7	18.3	644	1999 XO ₁₃₃	2003 09 19.26176	23 50 46.01	+12 39 12.5	19.1 V
1999 XA ₁₂₇	2003 09 17.12689	21 26 19.02	+05 58 34.6	17.8 R	699	1999 XO ₁₃₃	2003 09 21.21090	23 49 04.42	+12 34 53.9	19.0 R
1999 XA ₁₂₇	2003 09 17.14359	21 26 18.44	+05 58 29.2		699	1999 XO ₁₃₃	2003 09 21.22428	23 49 03.70	+12 34 52.2	699
1999 XA ₁₂₇	2003 09 17.16021	21 26 17.84	+05 58 24.2		699	1999 XO ₁₃₃	2003 09 21.23749	23 49 03.06	+12 34 50.2	699
1999										

1999 XP ₁₃₇	2003 09 20.36973	01 11 49.30	+19 01 13.9	19.3	608	1999 XT ₁₅₁	2003 09 22.28408	22 49 15.23	+01 32 49.5	19.9 V	691
1999 XP ₁₃₇	2003 09 20.38045	01 11 48.98	+19 01 09.4	19.5	608	1999 XT ₁₅₁	2003 09 22.31092	22 49 14.07	+01 32 43.5	19.7 V	691
1999 XP ₁₃₇	2003 09 20.45895	01 11 46.01	+19 00 35.6	19.2 V	691	1999 XQ ₁₅₂	2003 09 25.38089	01 12 23.85	+00 42 44.5	18.0	644
1999 XP ₁₃₇	2003 09 20.47491	01 11 45.47	+19 00 28.6	19.2 V	691	1999 XQ ₁₅₂	2003 09 25.44932	01 12 20.83	+00 42 15.9	17.9	644
1999 XP ₁₃₇	2003 09 20.49441	01 11 44.82	+19 00 20.1	19.1 V	691	1999 XQ ₁₅₂	2003 09 25.51325	01 12 18.02	+00 41 49.2	18.2	644
1999 XP ₁₃₇	2003 09 21.31243	01 11 18.58	+18 54 22.9	18.3 R	699	1999 XL ₁₅₃	2003 09 25.37530	23 21 01.45	-22 02 03.2	19.7	608
1999 XP ₁₃₇	2003 09 21.32331	01 11 18.27	+18 54 18.2		699	1999 XL ₁₅₃	2003 09 25.38586	23 21 00.93	-22 02 03.9	20.0	608
1999 XP ₁₃₇	2003 09 21.33420	01 11 17.83	+18 54 12.8		699	1999 XL ₁₅₃	2003 09 25.39660	23 21 00.41	-22 02 04.9	19.9	608
1999 XP ₁₃₇	2003 09 21.34499	01 11 17.46	+18 54 08.3		699	1999 XN ₁₅₃	2003 09 19.58157	01 29 46.14	+22 13 54.4	18.3	608
1999 XP ₁₃₇	2003 09 22.29893	01 10 45.48	+18 46 57.5	18.4	704	1999 XN ₁₅₃	2003 09 19.59229	01 29 45.82	+22 13 53.6	18.4	608
1999 XP ₁₃₇	2003 09 22.31143	01 10 45.01	+18 46 51.3	18.7	704	1999 XN ₁₅₃	2003 09 19.60263	01 29 45.51	+22 13 53.5	18.7	608
1999 XP ₁₃₇	2003 09 22.32404	01 10 44.55	+18 46 44.8	18.7	704	1999 XN ₁₅₃	2003 09 20.42444	01 29 22.47	+22 12 53.7	16.5	644
1999 XP ₁₃₇	2003 09 22.33660	01 10 44.08	+18 46 40.6	18.8	704	1999 XN ₁₅₃	2003 09 20.45645	01 29 21.49	+22 12 51.3	16.5	644
1999 XP ₁₃₇	2003 09 22.34906	01 10 43.62	+18 46 32.7	18.6	704	1999 XN ₁₅₃	2003 09 20.47743	01 29 20.83	+22 12 49.5	16.6	644
1999 XT ₁₃₇	2003 09 20.35667	02 20 16.00	+06 15 34.3	18.9	704	1999 XN ₁₅₃	2003 09 22.29965	01 28 26.18	+22 10 04.2	17.5	704
1999 XT ₁₃₇	2003 09 20.36890	02 20 15.61	+06 15 34.6	19.6	704	1999 XN ₁₅₃	2003 09 22.31217	01 28 25.75	+22 10 02.2	18.5	704
1999 XT ₁₃₇	2003 09 20.38166	02 20 15.46	+06 15 33.6	20.1	704	1999 XN ₁₅₃	2003 09 22.31611	01 28 25.62	+22 10 02.2	16.7	644
1999 XT ₁₃₇	2003 09 20.39400	02 20 15.15	+06 15 36.7	19.5	704	1999 XN ₁₅₃	2003 09 22.32477	01 28 25.30	+22 10 00.9	18.9	704
1999 XT ₁₃₇	2003 09 20.40609	02 20 14.86	+06 15 36.9	19.2	704	1999 XN ₁₅₃	2003 09 22.33733	01 28 24.85	+22 10 00.4	18.7	704
1999 XT ₁₃₇	2003 09 22.34630	02 19 34.82	+06 18 03.9	18.3	644	1999 XN ₁₅₃	2003 09 22.34992	01 28 24.30	+22 09 58.9	18.3	704
1999 XT ₁₃₇	2003 09 22.36338	02 19 34.40	+06 18 05.1	18.4	644	1999 XN ₁₅₃	2003 09 22.38659	01 28 23.24	+22 09 54.8	16.6	644
1999 XT ₁₃₇	2003 09 22.37940	02 19 33.99	+06 18 06.3	18.2	644	1999 XN ₁₅₃	2003 09 22.45005	01 28 21.09	+22 09 47.9	16.6	644
1999 XT ₁₃₇	2003 09 25.56568	02 18 10.60	+06 21 37.5	19.7	608	1999 XT ₁₅₃	2003 09 26.11021	04 29 42.17	+34 08 57.2	18.1 R	106
1999 XT ₁₃₇	2003 09 25.57621	02 18 10.24	+06 21 37.9	19.6	608	1999 XT ₁₅₃	2003 09 26.11630	04 29 42.48	+34 08 58.5	18.3 R	106
1999 XT ₁₃₇	2003 09 25.58703	02 18 09.91	+06 21 38.8	19.6	608	1999 XT ₁₅₃	2003 09 26.12236	04 29 42.76	+34 08 59.8	18.4 R	106
1999 XV ₁₃₇	2003 09 21.56843	01 32 59.25	-07 53 03.5	18.6	608	1999 XG ₁₅₅	2003 09 03.41705	02 48 16.03	+07 48 40.7	19.4	704
1999 XV ₁₃₇	2003 09 21.57913	01 32 58.73	-07 53 05.6	18.6	608	1999 XG ₁₅₅	2003 09 03.42917	02 48 16.70	+07 48 41.8	19.7	704
1999 XV ₁₃₇	2003 09 21.58966	01 32 58.24	-07 53 07.3	18.6	608	1999 XG ₁₅₅	2003 09 03.44148	02 48 17.36	+07 48 42.3	19.1	704
1999 XQ ₁₃₈	2003 09 20.37510	01 55 26.15	+06 57 30.4	18.7 R	699	1999 XG ₁₅₅	2003 09 03.45370	02 48 18.10	+07 48 42.3	19.1	704
1999 XQ ₁₃₈	2003 09 20.38847	01 55 25.75	+06 57 27.0		699	1999 XG ₁₅₅	2003 09 03.46616	02 48 18.81	+07 48 43.8	19.2	704
1999 XQ ₁₃₈	2003 09 20.40181	01 55 25.40	+06 57 24.8		699	1999 XG ₁₅₅	2003 09 20.36020	03 00 26.14	+07 46 28.6	19.0	704
1999 XQ ₁₃₈	2003 09 20.41516	01 55 24.99	+06 57 21.4		699	1999 XG ₁₅₅	2003 09 20.37234	03 00 26.39	+07 46 28.1	19.1	704
1999 XB ₁₃₉	2003 09 24.57383	01 56 07.43	-03 01 26.3	18.9	608	1999 XG ₁₅₅	2003 09 20.38509	03 00 26.69	+07 46 26.7	19.6	704
1999 XB ₁₃₉	2003 09 24.58438	01 56 07.09	-03 01 29.8	19.0	608	1999 XG ₁₅₅	2003 09 20.39741	03 00 27.01	+07 46 26.7	19.5	704
1999 XB ₁₃₉	2003 09 24.59479	01 56 06.77	-03 01 33.3	19.0	608	1999 XG ₁₅₅	2003 09 20.40952	03 00 27.24	+07 46 25.0	19.2	704
1999 XV ₁₃₉	2003 09 21.41586	23 47 33.75	-17 34 15.0	19.3	608	1999 XG ₁₅₅	2003 09 22.47821	03 01 14.91	+07 43 41.6	18.7	644
1999 XV ₁₃₉	2003 09 21.42703	23 47 33.22	-17 34 18.7	19.3	608	1999 XG ₁₅₅	2003 09 22.48958	03 01 15.11	+07 43 40.7	18.7	644
1999 XV ₁₃₉	2003 09 21.43751	23 47 32.74	-17 34 21.9	18.8	608	1999 XG ₁₅₅	2003 09 22.50081	03 01 15.31	+07 43 39.5	18.8	644
1999 XH ₁₄₀	2003 09 21.29339	23 47 38.68	-05 56 28.0	19.4 V	691	1999 XO ₁₅₅	2003 09 23.12067	20 44 15.07	-04 56 33.5	18.6	644
1999 XH ₁₄₀	2003 09 21.31983	23 47 37.41	-05 56 36.7	19.6 V	691	1999 XO ₁₅₅	2003 09 23.13237	20 44 14.99	-04 56 36.3	18.7	644
1999 XH ₁₄₀	2003 09 21.34586	23 47 36.18	-05 56 45.2	19.4 V	691	1999 XO ₁₅₅	2003 09 23.14363	20 44 14.95	-04 56 39.2	18.5	644
1999 XH ₁₄₀	2003 09 22.24396	23 46 55.30	-06 01 43.4	19.0 R	699	1999 XO ₁₅₅	2003 09 24.11818	20 44 11.52	-05 00 37.7	19.0	644
1999 XH ₁₄₀	2003 09 22.26394	23 46 54.41	-06 01 49.8		699	1999 XO ₁₅₅	2003 09 24.13909	20 44 11.45	-05 00 42.7	18.9	644
1999 XH ₁₄₀	2003 09 22.28396	23 46 53.34	-06 01 57.0		699	1999 XO ₁₅₅	2003 09 24.16125	20 44 11.36	-05 00 48.3	18.8	644
1999 XH ₁₄₀	2003 09 22.30381	23 46 52.47	-06 02 03.3		699	1999 XP ₁₅₅	2003 09 19.49682	02 00 32.06	+27 33 04.7	18.5	644
1999 XY ₁₄₀	2003 09 19.39164	01 28 01.18	+05 22 25.3	19.1 R	699	1999 XP ₁₅₅	2003 09 19.50682	02 00 31.83	+27 33 03.7	18.6	644
1999 XY ₁₄₀	2003 09 19.40495	01 28 00.75	+05 22 22.2		699	1999 XT ₁₅₅	2003 09 19.51803	02 00 31.59	+27 33 02.4	18.6	644
1999 XY ₁₄₀	2003 09 19.41825	01 28 00.29	+05 22 18.5		699	1999 XT ₁₅₅	2003 09 21.43930	03 07 14.46	+25 27 46.6	17.6 R	699
1999 XY ₁₄₀	2003 09 19.43144	01 27 59.71	+05 22 15.6		699	1999 XT ₁₅₅	2003 09 21.45268	03 07 15.11	+25 27 47.1		699
1999 XZ ₁₄₀	2003 09 24.13074	21 18 30.49	-06 21 01.6	19.4	644	1999 XT ₁₅₅	2003 09 21.46598	03 07 15.74	+25 27 47.6		699
1999 XZ ₁₄₀	2003 09 24.15155	21 18 30.08	-06 21 04.3	19.4	644	1999 XT ₁₅₅	2003 09 21.47933	03 07 16.34	+25 27 48.9		699
1999 XZ ₁₄₀	2003 09 24.17388	21 18 29.62	-06 21 07.2	19.6	644	1999 XV ₁₅₅	2003 09 20.37681	02 28 24.66	+04 59 15.2	19.2 R	699
1999 XG ₁₄₁	2003 09 19.82734	22 53 26.35	-01 40 32.5	19.2 R	599	1999 XV ₁₅₅	2003 09 20.39017	02 28 24.30	+04 59 12.4		699
1999 XG ₁₄₁	2003 09 19.83778	22 53 25.92	-01 40 35.7	19.4 R	599	1999 XV ₁₅₅	2003 09 20.40351	02 28 24.09	+04 59 10.8		699
1999 XG ₁₄₁	2003 09 19.84833	22 53 25.50	-01 40 38.7	19.6 R	599	1999 XV ₁₅₅	2003 09 20.41683	02 28 23.86	+04 59 05.5		699
1999 XG ₁₄₁	2003 09 19.85880	22 53 25.04	-01 40 41.3	19.3 R	599	1999 XV ₁₅₅	2003 09 22.34630	02 27 41.71	+04 51 05.7	19.2	644
1999 XG ₁₄₁	2003 09 22.26717	22 51 47.50	-01 50 44.8	20.3 V	691	1999 XV ₁₅₅	2003 09 22.36338	02 27 41.29	+04 51 01.4	19.2	644
1999 XG ₁₄₁	2003 09 22.29469	22 51 46.38	-01 50 51.7	20.4 V	691	1999 XV ₁₅₅	2003 09 22.37940	02 27 40.88	+04 50 57.3	19.0	644
1999 XG ₁₄₁	2003 09 22.32164	22 51 45.27	-01 50 58.2	20.5 V	691	1999 XY ₁₅₅	2003 09 19.51814	00 41 59.88	+06 39 35.4	20.3	608
1999 XG ₁₄₁	2003 09 23.25914	22 51 08.32	-01 54 51.7	20.0	644	1999 XY ₁₅₅	2003 09 19.52867	00 41 59.40	+06 39 31.4	20.1	608
1999 XG ₁₄₁	2003 09 23.27035	22 51 07.86	-01 54 54.4	19.9	644	1999 XY ₁₅₅	2003 09 19.53979	00 41 58.93	+06 39 27.6	20.2	608
1999 XG ₁₄₁	2003 09 23.28167	22 51 07.39	-01 54 57.5	19.6	644	1999 XY ₁₅₅	2003 09 20.29756	00 41 27.03	+06 34 58.2	18.2	704
1999 XA ₁₄₅	2003 09 20.12646	02 27 39.49	+16 41 21.3	20.0 R	599	1999 XY ₁₅₅	2003 09 20.31002	00 41 26.50	+06 34 53.7	18.8	704
1999 XA ₁₄₅	2003 09 20.13563	02 27 39.17	+16 41 20.1	19.8 R	599	1999 XY ₁₅₅	2003 09 20.32252	00 41 25.95	+06 34 49.6	18.9	704
1999 XA ₁₄₅	2003 09 20.14475	02 27 38.92	+16 41 18.9	19.8 R	599	1999 XY ₁₅₅	2003 09 20.33525	00 41 25.40	+06 34 45.1	19.0	704
1999 XA ₁₄₅	2003 09 21.36709	02 27 06.43	+16 38 15.3	19.9 R	699	1999 XY ₁₅₅	2003 09 20.34779	00 41 24.83	+06 34 40.2	19.3	704
1999 XA ₁₄₅	2003 09 21.38032	02 27 05.99	+16 38 14.1		699	1999 XY ₁₅₅	2003 09 20.90280	00 41 01.29	+06 31 20.1	17.6 R	106
1999 XA ₁₄₅	2003 09 21.39363	02 27 05.77	+16 38 11.5		699	1999 XY ₁₅₅	2003 09 20.91099	00 41 00.90	+06 31 17.6	17.7 R	106
1999 XA ₁₄₅	2003 09 21.40685	02 27 05.27	+16 38 10.3		699	1999 XY ₁₅₅	2003 09 20				

1999 XC ₁₅₉	2003 09 25.55368	00 58 20.69	-10 54 31.4	19.3	608	1999 XH ₁₆₇	2003 09 21.35827	02 15 38.71	+13 24 27.1	19.5	704
1999 XH ₁₅₉	2003 09 22.38827	03 36 09.68	+02 05 38.0	19.0 R	699	1999 XH ₁₆₇	2003 09 21.37110	02 15 38.50	+13 24 29.9	18.3	704
1999 XH ₁₅₉	2003 09 22.40810	03 36 09.71	+02 05 33.5		699	1999 XH ₁₆₇	2003 09 25.57093	02 14 34.92	+13 41 55.5	18.7	608
1999 XH ₁₅₉	2003 09 22.42800	03 36 09.70	+02 05 29.3		699	1999 XH ₁₆₇	2003 09 25.58162	02 14 34.68	+13 41 58.3	18.5	608
1999 XH ₁₅₉	2003 09 22.44789	03 36 09.80	+02 05 23.6		699	1999 XH ₁₆₇	2003 09 25.59255	02 14 34.41	+13 42 00.6	18.5	608
1999 XH ₁₅₉	2003 09 20.35999	02 58 33.45	+06 16 12.7	18.8	704	1999 XH ₁₆₇	2003 09 16.12884	21 02 55.04	-04 59 04.9	18.0 R	699
1999 XH ₁₅₉	2003 09 20.37213	02 58 33.65	+06 16 09.1	19.4	704	1999 XH ₁₆₇	2003 09 16.14870	21 02 54.44	-04 59 08.2		699
1999 XH ₁₅₉	2003 09 20.38488	02 58 33.93	+06 16 08.1	19.5	704	1999 XH ₁₆₇	2003 09 16.16866	21 02 53.84	-04 59 11.5		699
1999 XH ₁₅₉	2003 09 20.39720	02 58 34.28	+06 16 05.8	19.9	704	1999 XH ₁₆₇	2003 09 16.18865	21 02 53.25	-04 59 14.4		699
1999 XH ₁₅₉	2003 09 20.40931	02 58 34.60	+06 16 03.7	19.1	704	1999 XH ₁₆₇	2003 09 24.12374	21 00 00.30	-05 19 45.8	18.1	644
1999 XH ₁₅₉	2003 09 22.47683	02 59 23.93	+06 09 43.5	18.2	644	1999 XH ₁₆₇	2003 09 24.14462	20 59 59.94	-05 19 49.0	18.1	644
1999 XH ₁₅₉	2003 09 22.48819	02 59 24.14	+06 09 41.4	18.3	644	1999 XH ₁₆₇	2003 09 24.16690	20 59 59.58	-05 19 52.1	18.6	644
1999 XH ₁₅₉	2003 09 22.49940	02 59 24.37	+06 09 39.3	18.2	644	1999 XH ₁₆₇	2003 09 03.46527	02 16 33.14	+23 44 47.5	20.4	608
1999 XB ₁₆₁	2003 09 19.21259	21 40 16.76	-28 17 03.1	18.9 R	699	1999 XH ₁₆₇	2003 09 03.47582	02 16 33.30	+23 44 51.6	20.2	608
1999 XB ₁₆₁	2003 09 19.22251	21 40 16.42	-28 17 01.5		699	1999 XH ₁₆₇	2003 09 03.48682	02 16 33.48	+23 44 56.1	20.5	608
1999 XB ₁₆₁	2003 09 19.23252	21 40 16.06	-28 16 58.1		699	1999 XH ₁₆₇	2003 09 19.50110	02 18 15.73	+25 02 23.4	18.1	644
1999 XB ₁₆₁	2003 09 19.24238	21 40 15.63	-28 16 56.6		699	1999 XH ₁₆₇	2003 09 19.51245	02 18 15.62	+25 02 25.7	18.0	644
1999 XE ₁₆₁	2003 09 19.21281	23 56 23.81	+10 58 34.7	19.2 V	691	1999 XH ₁₆₇	2003 09 19.52373	02 18 15.50	+25 02 27.9	18.0	644
1999 XE ₁₆₁	2003 09 19.24009	23 56 22.39	+10 58 30.9	19.1 V	691	1999 XJ ₁₆₈	2003 09 20.36843	01 49 47.16	+12 54 18.1	18.2 R	699
1999 XE ₁₆₁	2003 09 19.26756	23 56 20.98	+10 58 27.2	19.1 V	691	1999 XJ ₁₆₈	2003 09 20.38185	01 49 46.81	+12 54 19.1		699
1999 XE ₁₆₁	2003 09 20.29360	23 55 28.91	+10 56 03.1	18.6	704	1999 XJ ₁₆₈	2003 09 20.39516	01 49 46.49	+12 54 19.8		699
1999 XE ₁₆₁	2003 09 20.30612	23 55 28.27	+10 56 01.0	19.3	704	1999 XJ ₁₆₈	2003 09 20.40854	01 49 46.14	+12 54 20.6		699
1999 XE ₁₆₁	2003 09 20.31855	23 55 27.58	+10 55 58.3	19.4	704	1999 XJ ₁₆₈	2003 09 21.31950	01 49 25.81	+12 55 11.9	18.9	704
1999 XE ₁₆₁	2003 09 20.33130	23 55 26.91	+10 55 56.7	19.4	704	1999 XJ ₁₆₈	2003 09 21.33160	01 49 25.49	+12 55 11.9	19.8	704
1999 XE ₁₆₁	2003 09 20.34399	23 55 26.21	+10 55 55.4	19.1	704	1999 XJ ₁₆₈	2003 09 21.34402	01 49 25.11	+12 55 13.7	19.4	704
1999 XE ₁₆₁	2003 09 21.47773	23 54 28.57	+10 53 06.9	20.0	608	1999 XJ ₁₆₈	2003 09 21.35620	01 49 24.73	+12 55 14.3	19.7	704
1999 XE ₁₆₁	2003 09 21.48835	23 54 28.06	+10 53 04.3	20.3	608	1999 XJ ₁₆₈	2003 09 21.36897	01 49 24.36	+12 55 15.4	19.5	704
1999 XE ₁₆₁	2003 09 21.49895	23 54 27.49	+10 53 02.1	20.6	608	1999 XJ ₁₆₈	2003 09 19.49824	01 58 55.84	+32 10 29.8	17.9	644
1999 XZ ₁₆₁	2003 09 19.29913	00 47 28.43	-06 08 57.3	17.5	644	1999 XJ ₁₆₈	2003 09 19.50822	01 58 55.65	+32 10 30.3	17.9	644
1999 XZ ₁₆₁	2003 09 19.36294	00 47 24.83	-06 09 01.0	17.3	644	1999 XJ ₁₆₈	2003 09 19.51944	01 58 55.45	+32 10 30.8	17.9	644
1999 XZ ₁₆₁	2003 09 19.42693	00 47 21.22	-06 09 04.1	17.4	644	1999 XD ₁₇₁	2003 09 20.45978	03 16 51.51	+23 29 16.9	19.3	608
1999 XZ ₁₆₁	2003 09 22.31895	00 44 39.96	-06 11 19.6	17.7 R	699	1999 XD ₁₇₁	2003 09 20.47014	03 16 51.73	+23 29 19.9	19.2	608
1999 XZ ₁₆₁	2003 09 22.33556	00 44 38.97	-06 11 19.7		699	1999 XD ₁₇₁	2003 09 20.48167	03 16 51.95	+23 29 23.4	19.7	608
1999 XZ ₁₆₁	2003 09 22.35223	00 44 37.97	-06 11 20.4		699	1999 XD ₁₇₁	2003 09 21.45014	03 17 13.72	+23 34 36.2	18.1 R	699
1999 XZ ₁₆₁	2003 09 22.36878	00 44 37.00	-06 11 21.3		699	1999 XD ₁₇₁	2003 09 21.46347	03 17 13.99	+23 34 40.4		699
1999 XZ ₁₆₁	2003 09 24.54230	00 42 30.53	-06 12 36.8	18.5	608	1999 XD ₁₇₁	2003 09 21.47680	03 17 14.25	+23 34 45.5		699
1999 XZ ₁₆₁	2003 09 24.55321	00 42 29.86	-06 12 37.1	18.5	608	1999 XD ₁₇₁	2003 09 21.49014	03 17 14.49	+23 34 48.9		699
1999 XZ ₁₆₁	2003 09 24.56444	00 42 29.19	-06 12 37.5	18.4	608	1999 XD ₁₇₁	2003 09 22.35913	03 17 32.83	+23 39 23.7	18.2	704
1999 XJ ₁₆₂	2003 09 20.48866	02 22 37.53	+18 28 01.1	18.1	644	1999 XD ₁₇₁	2003 09 22.37134	03 17 33.05	+23 39 28.3	18.9	704
1999 XJ ₁₆₂	2003 09 20.49976	02 22 37.34	+18 28 05.4	18.0	644	1999 XD ₁₇₁	2003 09 22.38358	03 17 33.23	+23 39 32.1	19.9	704
1999 XJ ₁₆₂	2003 09 20.51108	02 22 37.14	+18 28 09.8	18.0	644	1999 XD ₁₇₁	2003 09 22.39610	03 17 33.56	+23 39 35.7	19.2	704
1999 XJ ₁₆₂	2003 09 22.30426	02 22 06.33	+18 39 48.5	18.2	704	1999 XD ₁₇₁	2003 09 22.40851	03 17 33.74	+23 39 39.9	19.0	704
1999 XJ ₁₆₂	2003 09 22.31671	02 22 06.06	+18 39 52.7	18.4	704	1999 XY ₁₇₃	2003 09 19.50255	02 13 07.79	+24 53 57.2	18.0	644
1999 XJ ₁₆₂	2003 09 22.32943	02 22 05.80	+18 39 58.7	18.4	704	1999 XY ₁₇₃	2003 09 19.51384	02 13 07.55	+24 53 59.9	18.1	644
1999 XJ ₁₆₂	2003 09 22.34193	02 22 05.51	+18 40 03.7	18.5	704	1999 XY ₁₇₃	2003 09 19.52514	02 13 07.32	+24 54 02.5	18.1	644
1999 XJ ₁₆₂	2003 09 22.35460	02 22 05.21	+18 40 08.6	18.5	704	1999 XY ₁₇₃	2003 09 21.35790	02 12 29.57	+25 01 15.4	17.8 R	699
1999 XJ ₁₆₂	2003 09 25.61687	02 20 50.76	+19 00 32.3	19.2	608	1999 XY ₁₇₃	2003 09 21.37124	02 12 29.32	+25 01 18.5		699
1999 XJ ₁₆₂	2003 09 25.62728	02 20 50.46	+19 00 36.4	19.1	608	1999 XY ₁₇₃	2003 09 21.38447	02 12 28.97	+25 01 21.3		699
1999 XJ ₁₆₂	2003 09 25.63807	02 20 50.14	+19 00 40.2	19.4	608	1999 XY ₁₇₃	2003 09 21.39778	02 12 28.64	+25 01 24.5		699
1999 XY ₁₆₃	2003 09 16.27373	00 24 08.47	+08 03 55.5	18.3 R	699	1999 XY ₁₇₃	2003 09 22.36393	04 21 35.79	+20 03 38.8	18.4	704
1999 XY ₁₆₃	2003 09 16.29362	00 24 07.51	+08 03 50.6		699	1999 XY ₁₇₃	2003 09 22.37627	04 21 36.05	+20 03 41.9	18.2	704
1999 XY ₁₆₃	2003 09 16.31354	00 24 06.58	+08 03 46.4		699	1999 XY ₁₇₃	2003 09 22.38855	04 21 36.33	+20 03 45.4	18.2	704
1999 XY ₁₆₃	2003 09 16.33359	00 24 05.66	+08 03 41.2		699	1999 XY ₁₇₃	2003 09 22.40109	04 21 36.63	+20 03 48.2	18.5	704
1999 XY ₁₆₃	2003 09 20.29628	00 20 57.70	+07 46 40.0	17.9	704	1999 XY ₁₇₃	2003 09 22.41337	04 21 36.88	+20 03 51.8	18.2	704
1999 XY ₁₆₃	2003 09 20.30876	00 20 57.08	+07 46 36.8	18.2	704	1999 XZ ₁₇₅	2003 09 20.41815	04 44 01.94	+09 14 23.4	17.7	704
1999 XY ₁₆₃	2003 09 20.32115	00 20 56.47	+07 46 33.3	18.5	704	1999 XZ ₁₇₅	2003 09 20.43034	04 44 02.62	+09 14 26.0	18.0	704
1999 XY ₁₆₃	2003 09 20.33397	00 20 55.81	+07 46 29.9	18.6	704	1999 XZ ₁₇₅	2003 09 20.44292	04 44 03.34	+09 14 28.6	18.0	704
1999 XY ₁₆₃	2003 09 20.34653	00 20 55.20	+07 46 26.6	18.4	704	1999 XZ ₁₇₅	2003 09 20.45518	04 44 04.03	+09 14 31.4	17.9	704
1999 XY ₁₆₃	2003 09 23.52046	00 18 19.47	+07 31 37.4	20.0	608	1999 XZ ₁₇₅	2003 09 20.46749	04 44 04.71	+09 14 33.8	17.8	704
1999 XY ₁₆₃	2003 09 23.53138	00 18 18.86	+07 31 34.4	19.5	608	1999 XO ₁₇₆	2003 09 15.25002	00 08 03.99	-00 51 25.0	18.2 R	699
1999 XY ₁₆₃	2003 09 23.54227	00 18 18.32	+07 31 31.9	19.3	608	1999 XO ₁₇₆	2003 09 15.26987	00 08 03.19	-00 51 29.3		699
1999 XY ₁₆₃	2003 09 24.44418	00 17 33.71	+07 27 10.2	18.4	608	1999 XO ₁₇₆	2003 09 15.28971	00 08 02.30	-00 51 31.6		699
1999 XY ₁₆₃	2003 09 24.45489	00 17 33.15	+07 27 06.2	18.8	608	1999 XO ₁₇₆	2003 09 15.30954	00 08 01.36	-00 51 35.8		699
1999 XY ₁₆₃	2003 09 24.46555	00 17 32.61	+07 27 03.4	18.4	608	1999 XO ₁₇₆	2003 09 21.50449	00 03 13.74	-01 09 01.4	18.7	608
1999 XC ₁₆₅	2003 09 20.47883	01 55 16.23	+17 22 34.7	18.5	644	1999 XO ₁₇₆	2003 09 21.51511	00 03 13.27	-01 09 03.0	18.5	608
1999 XC ₁₆₅	2003 09 20.49006	01 55 15.88	+17 22 35.8	18.5	644	1999 XO ₁₇₆	2003 09 21.52574	00 03 12.75	-01 09 05.2	18.8	608
1999 XC ₁₆₅	2003 09 20.50116	01 55 15.54	+17 22 37.0	18.5	644	1999 XO ₁₇₆	2003 09 22.42100	05 55 43.95	+19 42 04.7	19.0	704
1999 XC ₁₆₅	2003 09 21.32002	01 54 51.94	+17 24 03.5	18.1	704	1999 XO ₁₇₆	2003 09 22.43354	05 55 44.60	+19 42 07.1	19.1	704
1999 XC ₁₆₅	2003 09 21.33221	01 54 51.57	+17 24 05.1	18.4	704	1999 XO ₁₇₆	2003 09 22.44601	05 55 45.13	+19		

1999 XQ179	2003 09 20.34226	00 07 56.23	-01 55 50.8	19.9 R	333	1999 XD183	2003 09 19.42732	01 20 56.55	+08 00 53.6	699
1999 XQ179	2003 09 20.95675	00 07 29.22	-01 58 19.7	18.6 R	599	1999 XD183	2003 09 20.30098	01 20 30.92	+08 02 13.6	704
1999 XQ179	2003 09 20.97105	00 07 28.56	-01 58 23.5	18.4 R	599	1999 XD183	2003 09 20.31346	01 20 30.53	+08 02 14.7	704
1999 XQ179	2003 09 20.97821	00 07 28.23	-01 58 25.3	18.6 R	599	1999 XD183	2003 09 20.32620	01 20 30.08	+08 02 15.0	704
1999 XQ179	2003 09 22.24148	00 06 32.45	-02 03 29.1	18.7 R	699	1999 XD183	2003 09 20.33855	01 20 29.70	+08 02 17.0	704
1999 XQ179	2003 09 22.26145	00 06 31.58	-02 03 34.1		699	1999 XD183	2003 09 20.35126	01 20 29.21	+08 02 17.7	704
1999 XQ179	2003 09 22.28149	00 06 30.77	-02 03 39.6		699	1999 XD183	2003 09 21.51429	01 19 52.29	+08 03 55.2	608
1999 XQ179	2003 09 22.30135	00 06 29.83	-02 03 44.3		699	1999 XD183	2003 09 21.52493	01 19 51.84	+08 03 57.2	608
1999 XB180	2003 09 25.26477	23 42 39.35	-20 49 58.7	18.3	644	1999 XD183	2003 09 21.53554	01 19 51.49	+08 03 57.1	608
1999 XB180	2003 09 25.28584	23 42 38.33	-20 50 02.2	18.4	644	1999 XM183	2003 09 17.19487	22 26 02.16	-10 59 05.8	18.8 R
1999 XB180	2003 09 25.30708	23 42 37.32	-20 50 05.9	18.2	644	1999 XM183	2003 09 17.21313	22 26 01.20	-10 59 08.4	699
1999 XK180	2003 09 20.41720	04 30 56.56	+11 17 43.3	18.5	704	1999 XM183	2003 09 17.23149	22 26 00.23	-10 59 09.5	699
1999 XK180	2003 09 20.42939	04 30 56.88	+11 17 43.9	18.6	704	1999 XM183	2003 09 17.24976	22 25 59.30	-10 59 11.1	699
1999 XK180	2003 09 20.44195	04 30 57.26	+11 17 45.6	18.8	704	1999 XQ183	2003 09 20.30217	01 31 39.40	+09 04 48.0	18.7
1999 XK180	2003 09 20.45423	04 30 57.65	+11 17 47.1	18.7	704	1999 XQ183	2003 09 20.31466	01 31 38.90	+09 04 46.5	18.9
1999 XK180	2003 09 20.46653	04 30 58.04	+11 17 48.3	18.8	704	1999 XQ183	2003 09 20.32751	01 31 38.38	+09 04 45.7	18.6
1999 XK180	2003 09 20.59651	04 31 01.94	+11 18 03.4	19.4	608	1999 XQ183	2003 09 20.34001	01 31 37.86	+09 04 44.7	19.0
1999 XK180	2003 09 20.60785	04 31 02.24	+11 18 05.0	19.2	608	1999 XQ183	2003 09 20.35249	01 31 37.29	+09 04 44.3	19.3
1999 XK180	2003 09 20.61835	04 31 02.57	+11 18 06.0	19.4	608	1999 XZ183	2003 09 19.49966	02 07 16.90	+33 10 11.2	18.7
1999 XX180	2003 09 20.52368	03 35 06.86	+22 11 51.7	19.7	608	1999 XZ183	2003 09 19.51105	02 07 16.61	+33 10 13.9	18.7
1999 XX180	2003 09 20.53400	03 35 06.90	+22 11 56.1	20.2	608	1999 XZ183	2003 09 19.52230	02 07 16.31	+33 10 16.4	18.6
1999 XX180	2003 09 20.54521	03 35 07.00	+22 12 00.9	20.0	608	1999 XR184	2003 09 22.31895	00 42 03.57	-06 33 43.9	18.0 R
1999 XX180	2003 09 22.36029	03 35 22.98	+22 24 49.5	18.8	704	1999 XR184	2003 09 22.33556	00 42 02.70	-06 33 48.3	699
1999 XX180	2003 09 22.37249	03 35 23.11	+22 24 54.0	19.1	704	1999 XR184	2003 09 22.35223	00 42 01.74	-06 33 51.1	699
1999 XX180	2003 09 22.38482	03 35 23.12	+22 24 59.4	19.0	704	1999 XR184	2003 09 22.36878	00 42 00.97	-06 33 54.7	699
1999 XX180	2003 09 22.39723	03 35 23.16	+22 25 04.5	19.0	704	1999 XV186	2003 09 16.36916	23 25 35.50	+15 56 41.9	19.4
1999 XX180	2003 09 22.40965	03 35 23.28	+22 25 10.8	19.3	704	1999 XV186	2003 09 16.39591	23 25 33.89	+15 56 40.1	19.5
1999 XB181	2003 09 16.20495	22 52 46.11	-05 40 30.4	18.5 R	699	1999 XV186	2003 09 16.41664	23 25 32.62	+15 56 39.1	19.6
1999 XB181	2003 09 16.22163	22 52 45.28	-05 40 33.6		699	1999 XV186	2003 09 19.48213	23 22 32.70	+15 52 37.6	20.9
1999 XB181	2003 09 16.23815	22 52 44.30	-05 40 36.9		699	1999 XV186	2003 09 19.49287	23 22 32.10	+15 52 37.1	20.4
1999 XB181	2003 09 16.25462	22 52 43.52	-05 40 40.0		699	1999 XV186	2003 09 19.50349	23 22 31.43	+15 52 35.1	21.0
1999 XB181	2003 09 21.20540	22 48 34.55	-05 55 11.6	19.2 V	691	1999 XV186	2003 09 20.29584	23 21 45.07	+15 51 09.1	19.3 V
1999 XB181	2003 09 21.23488	22 48 33.06	-05 55 16.7	19.2 V	691	1999 XV186	2003 09 20.32408	23 21 43.34	+15 51 05.8	19.3 V
1999 XB181	2003 09 21.26093	22 48 31.75	-05 55 21.1	19.2 V	691	1999 XV186	2003 09 20.35009	23 21 41.73	+15 51 02.7	19.4 V
1999 XD181	2003 09 21.37559	03 06 50.17	+16 05 25.8	18.1	704	1999 XW186	2003 09 21.60522	02 53 02.58	+17 29 49.9	18.8
1999 XD181	2003 09 21.38780	03 06 50.02	+16 05 30.3	18.7	704	1999 XW186	2003 09 21.61549	02 53 02.35	+17 29 51.0	20.0
1999 XD181	2003 09 21.39987	03 06 49.81	+16 05 34.4	18.5	704	1999 XW186	2003 09 21.62628	02 53 02.13	+17 29 52.2	20.2
1999 XD181	2003 09 21.41215	03 06 49.67	+16 05 39.2	18.6	704	1999 XP188	2003 09 19.93487	00 48 16.48	+25 58 50.8	17.8 R
1999 XD181	2003 09 21.42414	03 06 49.44	+16 05 43.2	18.5	704	1999 XP188	2003 09 19.94606	00 48 15.92	+25 58 51.7	17.6 R
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1999 XD181	2003 09 21.46099	03 06 48.94	+16 05 55.3		699	1999 XP188	2003 09 21.83207	00 46 47.20	+25 58 56.3	17.4 R
1999 XD181	2003 09 21.47430	03 06 48.69	+16 06 00.8		699	1999 XP188	2003 09 21.83801	00 46 46.88	+25 58 56.3	17.7 R
1999 XD181	2003 09 21.48767	03 06 48.48	+16 06 05.3		699	1999 XZ188	2003 09 20.29895	00 52 32.92	+09 49 55.6	19.1
1999 XP181	2003 09 20.36617	02 35 53.47	+14 49 22.9	20.0	608	1999 XZ188	2003 09 20.31140	00 52 32.30	+09 49 54.6	19.4
1999 XP181	2003 09 20.37690	02 35 53.14	+14 49 24.6	20.4	608	1999 XZ188	2003 09 20.32419	00 52 31.65	+09 49 52.9	19.7
1999 XP181	2003 09 20.38769	02 35 52.88	+14 49 25.4	20.1	608	1999 XZ188	2003 09 20.33663	00 52 31.01	+09 49 51.7	19.5
1999 XP181	2003 09 21.37277	02 35 26.50	+14 50 39.4	18.8	704	1999 XZ188	2003 09 20.34929	00 52 30.44	+09 49 50.2	19.3
1999 XP181	2003 09 21.38478	02 35 26.13	+14 50 40.5	19.7	704	1999 XM189	2003 09 20.29745	00 36 49.37	+07 13 15.1	19.3
1999 XP181	2003 09 21.39703	02 35 25.80	+14 50 40.9	19.3	704	1999 XM189	2003 09 20.30992	00 36 48.82	+07 13 10.2	20.2
1999 XP181	2003 09 21.40922	02 35 25.38	+14 50 42.2	19.1	704	1999 XM189	2003 09 20.32241	00 36 48.13	+07 13 08.7	20.0
1999 XP181	2003 09 21.42133	02 35 25.02	+14 50 43.7	19.1	704	1999 XM189	2003 09 20.33514	00 36 47.49	+07 13 06.4	19.4
1999 XR181	2003 09 20.45560	03 19 40.91	+17 22 22.7	18.3	608	1999 XM189	2003 09 20.34769	00 36 46.85	+07 13 04.1	19.9
1999 XR181	2003 09 20.46607	03 19 40.82	+17 22 26.2	18.0	608	1999 XM189	2003 09 24.52455	00 33 19.75	+06 59 34.7	19.7
1999 XR181	2003 09 20.47702	03 19 40.69	+17 22 29.9	18.1	608	1999 XM189	2003 09 24.53474	00 33 19.17	+06 59 32.8	19.8
1999 XR181	2003 09 21.37653	03 19 31.64	+17 27 20.1	18.9	704	1999 XM189	2003 09 24.54512	00 33 18.63	+06 59 31.0	19.8
1999 XR181	2003 09 21.38873	03 19 31.44	+17 27 25.1	19.5	704	1999 XS189	2003 09 19.47212	01 56 48.17	+12 22 21.3	19.6 V
1999 XR181	2003 09 21.40094	03 19 31.25	+17 27 29.0	18.9	704	1999 XS189	2003 09 19.48631	01 56 47.71	+12 22 21.2	19.6 V
1999 XR181	2003 09 21.41309	03 19 31.11	+17 27 33.0	19.4	704	1999 XS189	2003 09 19.49974	01 56 47.28	+12 22 20.9	19.5 V
1999 XR181	2003 09 21.42507	03 19 30.96	+17 27 37.8	19.1	704	1999 XS189	2003 09 20.37008	01 56 20.48	+12 22 07.6	19.1 R
1999 XR181	2003 09 21.44851	03 19 30.59	+17 27 44.0	17.6 R	699	1999 XS189	2003 09 20.38349	01 56 20.08	+12 22 07.7	699
1999 XR181	2003 09 21.46180	03 19 30.40	+17 27 47.9		699	1999 XS189	2003 09 20.39682	01 56 19.61	+12 22 07.4	699
1999 XR181	2003 09 21.47512	03 19 30.24	+17 27 52.3		699	1999 XS189	2003 09 20.41016	01 56 19.27	+12 22 07.3	699
1999 XR181	2003 09 21.48850	03 19 30.10	+17 27 56.3		699	1999 XS189	2003 09 21.31830	01 55 49.78	+12 21 46.5	19.1 R
1999 XT181	2003 09 22.18032	21 25 56.38	-11 15 10.8	19.4 R	699	1999 XS189	2003 09 21.32043	01 55 49.72	+12 21 48.4	19.4
1999 XT181	2003 09 22.19520	21 25 55.86	-11 15 11.4		699	1999 XS189	2003 09 21.32918	01 55 49.45	+12 21 47.4	699
1999 XT181	2003 09 22.21012	21 25 55.30	-11 15 13.3		699	1999 XS189	2003 09 21.33263	01 55 49.27	+12 21 47.8	19.7
1999 XT181	2003 09 22.22505	21 25 54.76	-11 15 13.0		699	1999 XS189	2003 09 21.33998	01 55 49.07	+12 21 45.5	699
1999 XD182	2003 09 21.51154	01 19 28.88	-05 02 54.6	19.6	608	1999 XS189	2003 09 21.34496	01 55 48.84	+12 21 46.0	19.5
1999 XD182	2003 09 21.52261	01 19 28.27	-05 02 55.0	18.8	608	1999 XS189	2003 09 21.35084	01 55 48.77	+12 21 46.4	699
1999 XD182	2003 09 21.53318	01 19 27.70	-05 02 55.2	19.1	608	1999 XS189	2003 09 21.35714	01 55 48.37	+12 21 47.1	19.5
1999 XS182	2003 08 27.28822	22 38 16.16	+11 43 53.3	19.3	644	1999 XS189	2003 09 21.36994	01 55 47.96	+12 21 44.2	19.8
1999 XS182	2003 08 27.35193	22 38 12.82	+11 43 48.5	19.0	644	1999 XL190	2003 09 19.38940	00 19 05.22	+11 59 58.1	18.5 V
1999 XS182	2003 08 27.41825	22 38 09.35	+11 43 43.4	19.1	644	1999 XL190	2003 09 19.41666	00 19 03.78	+11 59 54.4	18.5 V
1999 XS182	2003 09 20.26081	22 18 33.58	+10 24 58.5	20.0	704	1999 XL190	2003 09 19.44977	00 19 02.05	+11 59 50.0	18.6 V
1999 XS182	2003 09 20.27313	22 18 33.01	+10 24 55.9	19.6	704	1999 XL190	2003 09 20.29586	00 18 19.26	+11 57 58.2	18.5
1999 XS182	2003 09 20.28530	22 18 32.48	+10 24 51.5	20.0	704	1999 XL190	2003 09 20.30823	00 18 18.66	+11 57 55.0	18.7
1999 XW182	2003 09 19.54609	00 44 59.53	+07 03 41.4	18.0	608</					

1999 XD ₁₉₃	2003 09 14.26026	21 20 03.30	-13 41 08.0		699	1999 XO ₂₀₀	2003 09 19.26541	22 53 23.91	+00 36 49.2	19.2	704
1999 XD ₁₉₃	2003 09 14.27357	21 20 02.73	-13 41 06.7		699	1999 XO ₂₀₀	2003 09 19.27807	22 53 23.27	+00 36 46.4	19.1	704
1999 XD ₁₉₃	2003 09 22.17950	21 16 34.41	-13 34 03.3	18.7 R	699	1999 XO ₂₀₀	2003 09 19.29058	22 53 22.70	+00 36 43.4	19.2	704
1999 XD ₁₉₃	2003 09 22.19438	21 16 34.14	-13 34 01.5		699	1999 XO ₂₀₀	2003 09 19.82343	22 52 59.14	+00 34 59.0	18.6 R	599
1999 XD ₁₉₃	2003 09 22.20928	21 16 33.88	-13 34 01.6		699	1999 XO ₂₀₀	2003 09 19.83389	22 52 58.70	+00 34 56.7	18.7 R	599
1999 XD ₁₉₃	2003 09 22.22422	21 16 33.51	-13 34 00.1		699	1999 XO ₂₀₀	2003 09 19.84444	22 52 58.21	+00 34 54.6	18.9 R	599
1999 XP ₁₉₃	2003 09 20.41720	04 32 01.41	+11 35 43.1	18.1	704	1999 XO ₂₀₀	2003 09 19.85491	22 52 57.81	+00 34 52.5	18.8 R	599
1999 XP ₁₉₃	2003 09 20.42939	04 32 01.83	+11 35 46.1	18.4	704	1999 XO ₂₀₀	2003 09 22.26462	22 51 12.58	+00 27 00.2	19.5 V	691
1999 XP ₁₉₃	2003 09 20.44195	04 32 02.34	+11 35 49.4	18.3	704	1999 XO ₂₀₀	2003 09 22.29205	22 51 11.37	+00 26 54.7	19.5 V	691
1999 XP ₁₉₃	2003 09 20.45423	04 32 02.81	+11 35 53.1	18.4	704	1999 XO ₂₀₀	2003 09 22.31909	22 51 10.22	+00 26 47.8	19.0 V	691
1999 XP ₁₉₃	2003 09 20.46653	04 32 03.21	+11 35 56.4	19.2	704	1999 XO ₂₀₀	2003 09 23.40998	22 50 23.85	+00 23 15.6	20.3	608
1999 XP ₁₉₃	2003 09 20.59651	04 32 08.62	+11 36 30.2	19.3	608	1999 XO ₂₀₀	2003 09 23.42121	22 50 23.36	+00 23 12.8	20.3	608
1999 XP ₁₉₃	2003 09 20.60785	04 32 09.05	+11 36 32.8	19.0	608	1999 XO ₂₀₀	2003 09 23.43160	22 50 22.89	+00 23 10.8	20.2	608
1999 XP ₁₉₃	2003 09 20.61835	04 32 09.45	+11 36 35.4	18.7	608	1999 XO ₂₀₀	2003 09 24.34881	22 49 44.68	+00 20 11.6	19.5	608
1999 XA ₁₉₄	2003 09 21.37267	02 35 25.85	+15 50 52.6	18.5	704	1999 XO ₂₀₀	2003 09 24.35968	22 49 44.22	+00 20 09.5	20.1	608
1999 XA ₁₉₄	2003 09 21.38467	02 35 25.55	+15 50 52.8	19.4	704	1999 XO ₂₀₀	2003 09 24.37032	22 49 43.75	+00 20 07.6	20.3	608
1999 XA ₁₉₄	2003 09 21.39693	02 35 25.34	+15 50 55.0	19.6	704	1999 XQ ₂₀₁	2003 09 15.26082	23 27 45.54	-05 45 32.7	18.1 R	699
1999 XA ₁₉₄	2003 09 21.40912	02 35 25.07	+15 50 56.2	19.6	704	1999 XQ ₂₀₁	2003 09 15.28062	23 27 44.37	-05 45 36.3		699
1999 XA ₁₉₄	2003 09 21.42122	02 35 24.84	+15 50 57.4	19.7	704	1999 XQ ₂₀₁	2003 09 15.30046	23 27 43.24	-05 45 38.1		699
1999 XC ₁₉₄	2003 09 17.19152	23 09 52.69	-12 40 11.0	18.2 R	699	1999 XQ ₂₀₁	2003 09 15.32028	23 27 42.09	-05 45 40.8		699
1999 XC ₁₉₄	2003 09 17.20982	23 09 51.85	-12 40 14.2		699	1999 XQ ₂₀₁	2003 09 25.34645	23 18 37.52	-06 03 25.1	19.7	608
1999 XC ₁₉₄	2003 09 17.22816	23 09 51.04	-12 40 17.6		699	1999 XQ ₂₀₁	2003 09 25.35729	23 18 36.94	-06 03 25.8	20.1	608
1999 XC ₁₉₄	2003 09 17.24644	23 09 50.15	-12 40 19.6		699	1999 XQ ₂₀₁	2003 09 25.36829	23 18 36.25	-06 03 26.2	19.7	608
1999 XC ₁₉₄	2003 09 18.18791	23 09 07.80	-12 43 01.9	18.5 R	699	1999 XF ₂₀₂	2003 09 17.29638	23 57 56.33	-11 22 59.0	18.3	704
1999 XC ₁₉₄	2003 09 18.20627	23 09 07.02	-12 43 06.4		699	1999 XF ₂₀₂	2003 09 17.30950	23 57 55.61	-11 23 01.7	18.7	704
1999 XC ₁₉₄	2003 09 18.22465	23 09 06.19	-12 43 09.4		699	1999 XF ₂₀₂	2003 09 17.32298	23 57 54.89	-11 23 05.3	18.9	704
1999 XC ₁₉₄	2003 09 18.24283	23 09 05.28	-12 43 14.0		699	1999 XF ₂₀₂	2003 09 17.33564	23 57 54.24	-11 23 07.4	18.9	704
1999 XC ₁₉₄	2003 09 23.46632	23 05 16.46	-12 56 41.2	19.0	608	1999 XF ₂₀₂	2003 09 17.34788	23 57 53.54	-11 23 09.9	18.7	704
1999 XC ₁₉₄	2003 09 23.47711	23 05 16.01	-12 56 42.7	19.1	608	1999 XF ₂₀₂	2003 09 18.18459	23 57 11.07	-11 25 55.4	19.0 R	699
1999 XC ₁₉₄	2003 09 23.48763	23 05 15.53	-12 56 44.4	19.4	608	1999 XF ₂₀₂	2003 09 18.20293	23 57 10.00	-11 25 59.5		699
1999 XC ₁₉₄	2003 09 24.25756	23 04 43.14	-12 58 29.7	18.0	644	1999 XF ₂₀₂	2003 09 18.22132	23 57 09.12	-11 26 02.8		699
1999 XC ₁₉₄	2003 09 24.27803	23 04 42.25	-12 58 32.2	18.0	644	1999 XF ₂₀₂	2003 09 18.23951	23 57 08.15	-11 26 05.8		699
1999 XC ₁₉₄	2003 09 24.29881	23 04 41.34	-12 58 35.2	18.0	644	1999 XF ₂₀₂	2003 09 20.30499	23 55 21.55	-11 32 39.3	18.2	644
1999 XC ₁₉₄	2003 09 24.40902	23 04 36.66	-12 58 50.1	19.3	608	1999 XF ₂₀₂	2003 09 20.37365	23 55 17.89	-11 32 51.6	18.4	644
1999 XC ₁₉₄	2003 09 24.41969	23 04 36.22	-12 58 51.3	19.4	608	1999 XF ₂₀₂	2003 09 20.43579	23 55 14.60	-11 33 02.8	18.2	644
1999 XC ₁₉₄	2003 09 24.43023	23 04 35.77	-12 58 52.8	19.2	608	1999 XF ₂₀₂	2003 09 21.31668	23 54 29.19	-11 35 41.9	19.2 V	691
1999 XD ₁₉₄	2003 09 19.18859	22 07 22.05	-28 22 37.1	18.9	644	1999 XF ₂₀₂	2003 09 21.34306	23 54 27.78	-11 35 46.7	19.2 V	691
1999 XD ₁₉₄	2003 09 19.20997	22 07 21.20	-28 22 36.3	18.7	644	1999 XF ₂₀₂	2003 09 21.36963	23 54 26.35	-11 35 51.2	19.2 V	691
1999 XD ₁₉₄	2003 09 19.23161	22 07 20.31	-28 22 35.2	18.7	644	1999 XJ ₂₀₂	2003 09 16.20080	22 25 14.11	-01 22 12.8	18.7 R	699
1999 XD ₁₉₄	2003 09 19.26646	22 07 18.92	-28 22 33.5	19.0 R	699	1999 XJ ₂₀₂	2003 09 16.21747	22 25 13.33	-01 22 15.9		699
1999 XD ₁₉₄	2003 09 19.27984	22 07 18.31	-28 22 32.9		699	1999 XJ ₂₀₂	2003 09 16.23403	22 25 12.57	-01 22 19.0		699
1999 XD ₁₉₄	2003 09 19.29318	22 07 17.73	-28 22 32.8		699	1999 XJ ₂₀₂	2003 09 16.25053	22 25 11.88	-01 22 22.0		699
1999 XD ₁₉₄	2003 09 19.30655	22 07 17.21	-28 22 31.5		699	1999 XJ ₂₀₂	2003 09 21.38432	22 21 36.60	-01 36 48.1	21.2	608
1999 XQ ₁₉₄	2003 09 19.32422	00 35 22.84	-13 03 18.6	17.9 R	699	1999 XJ ₂₀₂	2003 09 21.39481	22 21 36.10	-01 36 49.2	21.1	608
1999 XQ ₁₉₄	2003 09 19.33753	00 35 22.17	-13 03 22.4		699	1999 XJ ₂₀₂	2003 09 21.40585	22 21 35.67	-01 36 51.3	20.2	608
1999 XQ ₁₉₄	2003 09 19.35077	00 35 21.57	-13 03 25.5		699	1999 XJ ₂₀₂	2003 09 23.22534	22 20 24.44	-01 41 54.1	18.7	644
1999 XQ ₁₉₄	2003 09 19.36406	00 35 20.87	-13 03 28.3		699	1999 XJ ₂₀₂	2003 09 23.23667	22 20 23.99	-01 41 56.0	18.7	644
1999 XQ ₁₉₄	2003 09 23.58166	00 31 59.35	-13 19 55.4	18.6	608	1999 XJ ₂₀₂	2003 09 23.24788	22 20 23.54	-01 41 57.9	18.8	644
1999 XQ ₁₉₄	2003 09 23.59218	00 31 58.84	-13 19 57.5	18.8	608	1999 XJ ₂₀₂	2003 09 23.24926	22 20 23.48	-01 41 58.1	18.7	644
1999 XQ ₁₉₄	2003 09 23.60279	00 31 58.30	-13 19 59.8	19.0	608	1999 XJ ₂₀₂	2003 09 23.26056	22 20 23.03	-01 41 59.9	18.9	644
1999 XQ ₁₉₄	2003 09 24.39263	00 31 20.11	-13 22 52.4	17.5	644	1999 XJ ₂₀₂	2003 09 23.27176	22 20 22.60	-01 42 01.7	19.0	644
1999 XQ ₁₉₄	2003 09 24.41291	00 31 19.10	-13 22 56.6	17.5	644	1999 XF ₂₀₃	2003 09 15.44410	22 05 48.23	-26 52 23.8	17.8 V	428
1999 XQ ₁₉₄	2003 09 24.43326	00 31 18.08	-13 23 00.8	17.5	644	1999 XF ₂₀₃	2003 09 15.46483	22 05 47.13	-26 52 21.0	17.7 V	428
1999 XQ ₁₉₄	2003 09 24.50610	00 31 14.53	-13 23 16.2	18.9	608	1999 XF ₂₀₃	2003 09 19.19145	22 02 58.85	-26 42 45.1	17.4	644
1999 XQ ₁₉₄	2003 09 24.51689	00 31 13.98	-13 23 18.5	18.8	608	1999 XF ₂₀₃	2003 09 19.21275	22 02 57.89	-26 42 41.3	17.3	644
1999 XQ ₁₉₄	2003 09 24.52765	00 31 13.43	-13 23 20.8	19.0	608	1999 XF ₂₀₃	2003 09 19.21425	22 02 57.81	-26 42 40.6	17.3 R	699
1999 XK ₁₉₅	2003 09 19.19145	21 58 50.54	-24 34 17.3	18.4	644	1999 XF ₂₀₃	2003 09 19.22421	22 02 57.37	-26 42 38.8		699
1999 XK ₁₉₅	2003 09 19.21275	21 58 49.71	-24 34 16.2	18.1	644	1999 XF ₂₀₃	2003 09 19.23418	22 02 56.92	-26 42 37.1		699
1999 XK ₁₉₅	2003 09 19.21425	21 58 49.69	-24 34 14.9	18.4 R	699	1999 XF ₂₀₃	2003 09 19.23447	22 02 56.93	-26 42 37.3	17.4	644
1999 XK ₁₉₅	2003 09 19.22421	21 58 49.34	-24 34 14.9		699	1999 XF ₂₀₃	2003 09 19.24407	22 02 56.47	-26 42 34.9		699
1999 XK ₁₉₅	2003 09 19.23418	21 58 48.94	-24 34 15.1		699	1999 XS ₂₀₅	2003 09 17.18819	23 57 02.11	-10 27 28.6	18.1 R	699
1999 XK ₁₉₅	2003 09 19.23447	21 58 48.88	-24 34 14.7	18.5	644	1999 XS ₂₀₅	2003 09 17.20650	23 57 01.25	-10 27 31.5		699
1999 XK ₁₉₅	2003 09 19.24407	21 58 48.58	-24 34 14.3		699	1999 XS ₂₀₅	2003 09 17.22481	23 57 00.21	-10 27 35.0		699
1999 XK ₁₉₅	2003 09 20.23933	21 58 12.36	-24 33 18.3	20.7	608	1999 XS ₂₀₅	2003 09 17.24310	23 56 59.18	-10 27 39.2		699
1999 XK ₁₉₅	2003 09 20.25039	21 58 11.96	-24 33 18.3	20.5	608	1999 XS ₂₀₅	2003 09 18.18459	23 56 08.00	-10 30 32.6	18.2 R	699
1999 XK ₁₉₅	2003 09 20.26149	21 58 11.56	-24 33 16.5	20.0	608	1999 XS ₂₀₅	2003 09 18.20293	23 56 06.87	-10 30 35.5		699
1999 XS ₁₉₅	2003 09 22.36703	04 59 36.37	+19 33 48.9	18.9	704	1999 XS ₂₀₅	2003 09 18.22132	23 56 05.88	-10 30 39.6		699
1999 XS ₁₉₅	2003 09 22.37929	04 59 36.71	+19 33 50.9	19.4	704	1999 XS ₂₀₅	2003 09 18.23951	23 56 04.84	-10 30 44.1		699
1999 XS ₁₉₅	2003 09 22.39173	04 59 37.12	+19 33 53.9	19.5	704	1999 XS ₂₀₅	2003 09 21.30888	23 53 15.35	-10 39 32.1	18.2 V	691
1999 XS ₁₉₅	2003 09 22.40424	04 59 37.4									

1999 XG ₂₀₆	2003 09 19.30985	22 54 58.82	-26 12 36.2		699	1999 XA ₂₁₅	2003 09 19.21425	21 54 45.98	-24 51 03.8	18.8 R	699
1999 XW ₂₀₇	2003 09 17.11942	22 51 09.56	+08 16 06.0	17.5 R	699	1999 XA ₂₁₅	2003 09 19.22421	21 54 45.66	-24 51 06.7		699
1999 XW ₂₀₇	2003 09 17.13613	22 51 08.46	+08 16 08.4		699	1999 XA ₂₁₅	2003 09 19.23418	21 54 45.39	-24 51 08.3		699
1999 XW ₂₀₇	2003 09 17.15273	22 51 07.34	+08 16 10.9		699	1999 XA ₂₁₅	2003 09 19.23447	21 54 45.35	-24 51 08.4	19.0	644
1999 XW ₂₀₇	2003 09 17.16947	22 51 06.25	+08 16 13.0		699	1999 XA ₂₁₅	2003 09 19.24407	21 54 45.10	-24 51 10.3		699
1999 XW ₂₀₇	2003 09 20.23782	22 47 53.20	+08 22 49.0	18.6	704	1999 XB ₂₁₅	2003 09 20.38349	02 42 00.37	+09 47 59.6	20.0	704
1999 XW ₂₀₇	2003 09 20.25040	22 47 52.39	+08 22 50.5	18.7	704	1999 XB ₂₁₅	2003 09 20.39582	02 42 00.26	+09 47 56.7	20.3	704
1999 XW ₂₀₇	2003 09 20.26279	22 47 51.59	+08 22 51.5	18.8	704	1999 XB ₂₁₅	2003 09 20.40792	02 42 00.11	+09 47 53.1	19.8	704
1999 XW ₂₀₇	2003 09 20.27505	22 47 50.78	+08 22 53.4	19.0	704	1999 XC ₂₁₅	2003 09 20.35903	02 47 19.67	+06 44 39.5	18.7	704
1999 XW ₂₀₇	2003 09 20.28721	22 47 50.00	+08 22 54.8	18.6	704	1999 XC ₂₁₅	2003 09 20.37118	02 47 19.66	+06 44 37.0	19.1	704
1999 XA ₂₀₉	2003 09 15.25167	23 37 23.76	+00 24 48.5	17.4 R	699	1999 XC ₂₁₅	2003 09 20.38392	02 47 19.44	+06 44 34.5	20.0	704
1999 XA ₂₀₉	2003 09 15.27153	23 37 22.65	+00 24 47.6		699	1999 XC ₂₁₅	2003 09 20.39625	02 47 19.28	+06 44 30.1	19.5	704
1999 XA ₂₀₉	2003 09 15.29137	23 37 21.36	+00 24 45.9		699	1999 XC ₂₁₅	2003 09 20.37510	02 03 04.16	+05 58 04.9	19.8 R	699
1999 XA ₂₀₉	2003 09 15.31120	23 37 20.20	+00 24 45.9		699	1999 XC ₂₁₅	2003 09 20.38847	02 03 03.62	+05 57 59.4		699
1999 XA ₂₀₉	2003 09 19.24372	23 33 32.79	+00 21 20.7	18.0	704	1999 XO ₂₁₅	2003 09 20.40181	02 03 03.32	+05 57 54.4		699
1999 XA ₂₀₉	2003 09 19.25592	23 33 32.02	+00 21 20.1	18.3	704	1999 XO ₂₁₅	2003 09 20.41516	02 03 03.04	+05 57 50.2		699
1999 XA ₂₀₉	2003 09 19.26876	23 33 31.24	+00 21 19.1	18.3	704	1999 XJ ₂₁₇	2003 09 21.21065	22 56 33.56	-06 40 03.9	18.4 V	691
1999 XA ₂₀₉	2003 09 19.28179	23 33 30.47	+00 21 18.6	18.3	704	1999 XJ ₂₁₇	2003 09 21.24010	22 56 32.12	-06 40 11.4	18.2 V	691
1999 XA ₂₀₉	2003 09 19.29389	23 33 29.73	+00 21 18.1	18.3	704	1999 XJ ₂₁₇	2003 09 21.26618	22 56 30.85	-06 40 18.3	18.4 V	691
1999 XA ₂₀₉	2003 09 22.23650	23 30 39.90	+00 18 24.3	17.7 R	699	1999 XJ ₂₁₇	2003 09 23.43449	22 54 53.30	-06 49 53.4	19.1	608
1999 XA ₂₀₉	2003 09 22.25644	23 30 38.73	+00 18 23.2		699	1999 XJ ₂₁₇	2003 09 23.44530	22 54 52.79	-06 49 56.2	18.8	608
1999 XA ₂₀₉	2003 09 22.27644	23 30 37.53	+00 18 22.0		699	1999 XJ ₂₁₇	2003 09 23.45590	22 54 52.30	-06 49 58.9	19.0	608
1999 XA ₂₀₉	2003 09 22.29645	23 30 36.34	+00 18 21.3		699	1999 XJ ₂₁₇	2003 09 24.25319	22 54 17.90	-06 53 25.5	18.0	644
1999 XB ₂₀₉	2001 03 24.24370	11 18 02.84	-11 38 44.5	19.8 R	699	1999 XJ ₂₁₇	2003 09 24.25565	22 54 17.79	-06 53 25.8	18.0	644
1999 XB ₂₀₉	2001 03 24.26260	11 18 01.77	-11 38 38.8		699	1999 XJ ₂₁₇	2003 09 24.31462	22 54 15.09	-06 53 40.9	18.4	644
1999 XB ₂₀₉	2001 03 24.28132	11 18 00.79	-11 38 33.7		699	1999 XJ ₂₁₇	2003 09 24.31986	22 54 14.85	-06 53 42.1	18.5	644
1999 XB ₂₀₉	2001 03 24.30003	11 17 59.77	-11 38 28.6		699	1999 XJ ₂₁₇	2003 09 24.37686	22 54 12.28	-06 53 56.3	18.0	644
1999 XQ ₂₀₉	2003 09 16.27535	00 29 29.94	+02 32 17.4	18.1 R	699	1999 XJ ₂₁₇	2003 09 24.37902	22 54 12.47	-06 53 56.1	19.0	608
1999 XQ ₂₀₉	2003 09 16.29524	00 29 28.86	+02 32 17.6		699	1999 XJ ₂₁₇	2003 09 24.38499	22 54 11.88	-06 53 58.5	18.1	644
1999 XQ ₂₀₉	2003 09 16.31523	00 29 27.75	+02 32 16.9		699	1999 XJ ₂₁₇	2003 09 24.38917	22 54 11.98	-06 53 59.0	19.3	608
1999 XQ ₂₀₉	2003 09 16.33525	00 29 26.67	+02 32 16.2		699	1999 XJ ₂₁₇	2003 09 24.39988	22 54 11.51	-06 54 01.6	19.9	608
1999 XQ ₂₀₉	2003 09 19.29947	00 26 49.60	+02 31 27.9	18.1	704	1999 XR ₂₂₀	2003 09 19.30601	01 43 09.91	+00 41 54.4	17.2	704
1999 XQ ₂₀₉	2003 09 19.31193	00 26 48.86	+02 31 28.5	18.2	704	1999 XR ₂₂₀	2003 09 19.31836	01 43 09.79	+00 41 48.8	17.8	704
1999 XQ ₂₀₉	2003 09 19.32392	00 26 48.20	+02 31 27.1	18.3	704	1999 XR ₂₂₀	2003 09 19.33042	01 43 09.69	+00 41 44.4	17.9	704
1999 XQ ₂₀₉	2003 09 19.33605	00 26 47.52	+02 31 28.0	18.3	704	1999 XR ₂₂₀	2003 09 19.34259	01 43 09.52	+00 41 39.9	18.4	704
1999 XQ ₂₀₉	2003 09 19.34830	00 26 46.82	+02 31 27.4	18.4	704	1999 XR ₂₂₀	2003 09 19.35486	01 43 09.31	+00 41 34.4	17.7	704
1999 XY ₂₀₉	2003 09 22.34630	02 27 12.40	+08 26 29.5	18.2	644	1999 XR ₂₂₀	2003 09 22.58954	01 42 30.99	+00 21 00.7	17.7	608
1999 XY ₂₀₉	2003 09 22.36338	02 27 11.89	+08 26 29.8	18.0	644	1999 XR ₂₂₀	2003 09 22.60003	01 42 30.81	+00 20 56.5	17.8	608
1999 XY ₂₀₉	2003 09 22.37940	02 27 11.40	+08 26 30.0	18.1	644	1999 XR ₂₂₀	2003 09 22.61110	01 42 30.61	+00 20 52.3	18.0	608
1999 XC ₂₁₂	2003 09 15.18977	21 24 48.87	-20 26 38.9	18.6 R	699	1999 XX ₂₂₂	2003 09 15.26410	23 09 02.09	-01 00 09.0	19.0 R	699
1999 XC ₂₁₂	2003 09 15.20476	21 24 48.36	-20 26 36.9		699	1999 XX ₂₂₂	2003 09 15.28394	23 09 01.18	-01 00 11.4		699
1999 XC ₂₁₂	2003 09 15.21966	21 24 47.77	-20 26 31.9		699	1999 XX ₂₂₂	2003 09 15.30377	23 09 00.06	-01 00 15.1		699
1999 XC ₂₁₂	2003 09 15.23457	21 24 47.29	-20 26 29.5		699	1999 XX ₂₂₂	2003 09 15.32362	23 08 59.13	-01 00 16.5		699
1999 XC ₂₁₂	2003 09 19.38248	21 22 42.28	-20 11 52.8	19.8	608	1999 XX ₂₂₂	2003 09 19.29097	23 05 49.91	-01 10 11.3	19.3 V	691
1999 XC ₂₁₂	2003 09 19.39300	21 22 41.99	-20 11 51.0	20.2	608	1999 XX ₂₂₂	2003 09 19.32005	23 05 48.50	-01 10 15.6	19.5 V	691
1999 XC ₂₁₂	2003 09 19.40362	21 22 41.65	-20 11 48.3	20.0	608	1999 XX ₂₂₂	2003 09 19.34705	23 05 47.19	-01 10 19.8	19.3 V	691
1999 XC ₂₁₂	2003 09 22.17782	21 21 33.46	-20 01 00.4	18.9 R	699	1999 XX ₂₂₂	2003 09 22.24811	23 03 32.63	-01 17 34.6	19.2 R	699
1999 XC ₂₁₂	2003 09 22.19270	21 21 33.11	-20 00 57.2		699	1999 XX ₂₂₂	2003 09 22.26811	23 03 31.66	-01 17 37.1		699
1999 XC ₂₁₂	2003 09 22.20760	21 21 32.74	-20 00 52.8		699	1999 XX ₂₂₂	2003 09 22.28811	23 03 30.69	-01 17 41.0		699
1999 XC ₂₁₂	2003 09 22.22256	21 21 32.39	-20 00 49.9		699	1999 XX ₂₂₂	2003 09 22.30792	23 03 29.78	-01 17 43.4		699
1999 XS ₂₁₂	2003 09 20.36126	03 16 53.52	+09 01 17.6	19.1	704	1999 XX ₂₂₂	2003 09 23.28876	23 02 45.13	-01 20 09.4	19.3	644
1999 XS ₂₁₂	2003 09 20.37351	03 16 53.69	+09 01 13.1	19.6	704	1999 XX ₂₂₂	2003 09 23.30002	23 02 44.61	-01 20 11.3	19.4	644
1999 XS ₂₁₂	2003 09 20.38623	03 16 53.80	+09 01 09.9	19.7	704	1999 XX ₂₂₂	2003 09 23.31171	23 02 44.08	-01 20 13.0	19.2	644
1999 XS ₂₁₂	2003 09 20.39847	03 16 53.91	+09 01 05.6	19.6	704	1999 XG ₂₂₄	2003 09 20.48302	02 19 19.87	+15 48 59.4	18.8	644
1999 XU ₂₁₂	2003 09 19.38167	01 46 07.56	+15 28 16.9	18.9 R	699	1999 XG ₂₂₄	2003 09 20.49422	02 19 19.62	+15 48 58.5	19.2	644
1999 XU ₂₁₂	2003 09 19.39490	01 46 07.23	+15 28 13.6		699	1999 XG ₂₂₄	2003 09 20.50536	02 19 19.39	+15 48 57.7	19.2	644
1999 XU ₂₁₂	2003 09 19.40828	01 46 06.83	+15 28 11.3		699	1999 XG ₂₂₄	2003 09 21.37173	02 19 02.69	+15 48 00.8	19.5	704
1999 XU ₂₁₂	2003 09 19.42151	01 46 06.60	+15 28 08.1		699	1999 XG ₂₂₄	2003 09 21.38374	02 19 02.55	+15 47 57.9	19.5	704
1999 XU ₂₁₂	2003 09 20.42725	01 45 45.69	+15 23 40.3	18.3	644	1999 XG ₂₂₄	2003 09 21.39599	02 19 02.24	+15 47 57.1	20.0	704
1999 XU ₂₁₂	2003 09 20.43907	01 45 45.40	+15 23 37.2	18.5	644	1999 XG ₂₂₄	2003 09 21.40818	02 19 01.98	+15 47 56.6	20.0	704
1999 XU ₂₁₂	2003 09 20.45926	01 45 44.92	+15 23 31.6	18.4	644	1999 XG ₂₂₄	2003 09 21.42029	02 19 01.52	+15 47 56.9	19.2	704
1999 XU ₂₁₂	2003 09 21.31919	01 45 25.94	+15 19 32.2	19.1	704	1999 XG ₂₂₄	2003 09 22.34066	02 18 42.16	+15 46 50.8	18.6	644
1999 XU ₂₁₂	2003 09 21.34371	01 45 25.33	+15 19 24.7	19.3	704	1999 XG ₂₂₄	2003 09 22.35294	02 18 41.87	+15 46 50.0	18.9	644
1999 XU ₂₁₂	2003 09 21.35589	01 45 25.01	+15 19 23.2	19.4	704	1999 XG ₂₂₄	2003 09 22.36753	02 18 41.51	+15 46 48.8	18.7	644
1999 XU ₂₁₂	2003 09 21.36867	01 45 24.72	+15 19 18.4	19.6	704	1999 XG ₂₂₄	2003 09 25.57150	02 17 23.27	+15 41 58.2	20.0	608
1999 XA ₂₁₃	2003 09 15.25833	00 03 33.03	-04 46 11.4	18.4 R	699	1999 XG ₂₂₄	2003 09 25.58216	02 17 22.96	+15 41 57.0	20.4	608
1999 XA ₂₁₃	2003 09 15.27811	00 03 31.97	-04 46 21.8		699	1999 XG ₂₂₄	2003 09 25.59308	02 17 22.62	+15 41 56.0	20.1	608
1999 XA ₂₁₃	2003 09 15.29796	00 03 31.05	-04 46 32.4		699	1999 XP ₂₂₄	2003 09 20.30414	01 52 52.38	+06 40 36.3	18.8	704
1999 XA ₂₁₃	2003 09 15.31781	00 03 30.25	-04 46 41.7		699	1999 XP ₂₂₄	2003 09 20.31661	01 52 52.04	+06 40 32.8	19.0	704
1999 XA ₂₁₃	2003 09 21.295										

1999 XC ₂₃₀	2003 09 19.20572	22 43 51.03	-26 05 37.6	17.3	644	1999 XL ₂₃₉	2003 09 21.80482	00 17 57.59	+26 56 13.7	18.0 R	106
1999 XC ₂₃₀	2003 09 19.22745	22 43 49.84	-26 05 36.4	17.2	644	1999 XL ₂₃₉	2003 09 21.81072	00 17 57.27	+26 56 12.8	18.2 R	106
1999 XC ₂₃₀	2003 09 19.24916	22 43 48.66	-26 05 35.1	17.5	644	1999 XL ₂₃₉	2003 09 21.81898	00 17 56.74	+26 56 11.5	18.0 R	106
1999 XC ₂₃₀	2003 09 19.26396	22 43 47.86	-26 05 33.3	18.2 R	699	1999 XT ₂₃₉	2003 09 19.31759	00 31 35.88	+29 40 33.5	18.0	644
1999 XC ₂₃₀	2003 09 19.27732	22 43 47.13	-26 05 32.6		699	1999 XT ₂₃₉	2003 09 19.33851	00 31 35.15	+29 40 39.4	18.1	644
1999 XC ₂₃₀	2003 09 19.29071	22 43 46.33	-26 05 31.6		699	1999 XT ₂₃₉	2003 09 19.35950	00 31 34.41	+29 40 45.1	18.0	644
1999 XC ₂₃₀	2003 09 19.30401	22 43 45.61	-26 05 31.4		699	1999 XM ₂₄₁	2003 09 24.39963	00 46 18.54	-14 09 38.4	18.2	644
1999 XF ₂₃₁	2003 09 21.37895	03 58 58.73	+16 38 56.8	18.8	704	1999 XM ₂₄₁	2003 09 24.41999	00 46 17.51	-14 09 45.5	18.1	644
1999 XF ₂₃₁	2003 09 21.39119	03 58 59.11	+16 39 05.0	19.2	704	1999 XM ₂₄₁	2003 09 24.44527	00 46 16.24	-14 09 54.1	18.4	644
1999 XF ₂₃₁	2003 09 21.40333	03 58 59.56	+16 39 12.0	19.6	704	1999 XM ₂₄₁	2003 09 25.44087	00 45 28.14	-14 15 38.0	19.6	608
1999 XF ₂₃₁	2003 09 21.41550	03 59 00.15	+16 39 19.7	19.1	704	1999 XM ₂₄₁	2003 09 25.45149	00 45 27.64	-14 15 42.7	20.0	608
1999 XF ₂₃₁	2003 09 21.42760	03 59 00.60	+16 39 26.9	19.2	704	1999 XM ₂₄₁	2003 09 25.46292	00 45 27.01	-14 15 46.8	19.7	608
1999 XL ₂₃₁	2003 09 21.54173	01 27 04.17	-08 32 59.4	19.3	608	1999 XN ₂₄₁	2003 09 25.30285	00 05 40.41	-23 34 52.4	17.7	644
1999 XL ₂₃₁	2003 09 21.55278	01 27 03.69	-08 33 02.7	19.4	608	1999 XN ₂₄₁	2003 09 25.32553	00 05 39.19	-23 34 58.1	17.7	644
1999 XL ₂₃₁	2003 09 21.56362	01 27 03.29	-08 33 06.4	19.1	608	1999 XN ₂₄₁	2003 09 25.34602	00 05 38.10	-23 35 03.2	17.6	644
1999 XO ₂₃₁	2003 09 25.59751	02 21 39.75	+00 47 57.3	19.2	608	1999 XZ ₂₄₁	2003 09 14.51393	23 09 51.13	+07 04 01.3	20.1	608
1999 XO ₂₃₁	2003 09 25.60836	02 21 39.39	+00 47 55.3	19.0	608	1999 XZ ₂₄₁	2003 09 14.52421	23 09 50.64	+07 03 59.1	19.9	608
1999 XO ₂₃₁	2003 09 25.61873	02 21 39.04	+00 47 53.4	19.3	608	1999 XZ ₂₄₁	2003 09 14.53495	23 09 50.05	+07 03 56.5	19.8	608
1999 XO ₂₃₁	2003 09 25.26477	23 46 02.28	-23 15 00.3	19.3	644	1999 XZ ₂₄₁	2003 09 20.20566	23 05 00.70	+06 40 02.9	19.1 V	691
1999 XO ₂₃₁	2003 09 25.28584	23 46 01.19	-23 15 04.0	18.6	644	1999 XZ ₂₄₁	2003 09 20.23359	23 04 59.25	+06 39 55.4	19.4 V	691
1999 XO ₂₃₁	2003 09 25.30708	23 46 00.08	-23 15 07.3	18.3	644	1999 XZ ₂₄₁	2003 09 20.26049	23 04 57.86	+06 39 48.1	19.6 V	691
1999 XU ₂₃₂	2003 09 21.38934	00 56 06.23	+05 20 31.4	21.8 V	691	1999 XZ ₂₄₁	2003 09 23.49098	23 02 18.76	+06 24 57.1	20.4	608
1999 XU ₂₃₂	2003 09 21.41553	00 56 05.15	+05 20 25.4	21.5 V	691	1999 XZ ₂₄₁	2003 09 23.50193	23 02 18.21	+06 24 54.2	20.5	608
1999 XU ₂₃₂	2003 09 21.44212	00 56 04.05	+05 20 18.8	21.7 V	691	1999 XZ ₂₄₁	2003 09 23.51267	23 02 17.66	+06 24 50.9	20.6	608
1999 XH ₂₃₃	2003 09 22.10681	21 01 39.65	-09 13 50.4	18.5 R	699	1999 XZ ₂₄₁	2003 09 24.41547	23 01 34.62	+06 20 35.0	20.2	608
1999 XH ₂₃₃	2003 09 22.12183	21 01 39.54	-09 13 57.8		699	1999 XZ ₂₄₁	2003 09 24.42627	23 01 34.07	+06 20 32.2	19.5	608
1999 XH ₂₃₃	2003 09 22.13678	21 01 39.47	-09 14 03.8		699	1999 XZ ₂₄₁	2003 09 24.43672	23 01 33.57	+06 20 28.4	20.1	608
1999 XH ₂₃₃	2003 09 22.15165	21 01 39.38	-09 14 10.0		699	1999 XZ ₂₄₁	2003 09 25.24639	23 00 55.48	+06 16 36.9	19.0	644
1999 XH ₂₃₃	2003 09 23.35750	21 01 35.77	-09 22 37.7	20.1	608	1999 XZ ₂₄₁	2003 09 25.31051	23 00 52.37	+06 16 18.4	18.4	644
1999 XH ₂₃₃	2003 09 23.36789	21 01 35.72	-09 22 42.1	20.3	608	1999 XZ ₂₄₁	2003 09 25.37192	23 00 49.37	+06 16 00.7	18.4	644
1999 XH ₂₃₃	2003 09 23.37856	21 01 35.69	-09 22 46.5	20.4	608	1999 XT ₂₄₂	2003 09 20.30348	01 49 34.11	+09 45 03.3	18.2	704
1999 XC ₂₃₄	2003 08 25.34060	02 20 27.32	+12 29 53.4	19.2	704	1999 XT ₂₄₂	2003 09 20.31595	01 49 33.56	+09 45 06.0	18.7	704
1999 XC ₂₃₄	2003 08 25.35290	02 20 27.99	+12 29 53.2	20.1	704	1999 XT ₂₄₂	2003 09 20.32873	01 49 33.09	+09 45 09.2	18.6	704
1999 XC ₂₃₄	2003 08 25.37861	02 20 29.35	+12 29 54.1	19.8	704	1999 XT ₂₄₂	2003 09 20.34124	01 49 32.54	+09 45 11.0	18.6	704
1999 XC ₂₃₄	2003 08 25.39245	02 20 30.09	+12 29 53.1	19.4	704	1999 XT ₂₄₂	2003 09 20.35371	01 49 32.05	+09 45 13.5	18.7	704
1999 XC ₂₃₄	2003 09 20.35731	02 34 11.06	+11 22 35.3	19.4	704	1999 XT ₂₄₂	2003 09 20.37344	01 49 31.31	+09 45 16.8	17.8 R	699
1999 XC ₂₃₄	2003 09 20.36954	02 34 11.15	+11 22 30.9	19.8	704	1999 XT ₂₄₂	2003 09 20.38681	01 49 30.79	+09 45 19.1		699
1999 XC ₂₃₄	2003 09 20.40674	02 34 11.22	+11 22 17.9	19.8	704	1999 XT ₂₄₂	2003 09 20.40014	01 49 30.23	+09 45 21.4		699
1999 XC ₂₃₄	2003 09 26.25444	02 34 11.79	+10 48 17.7	19.6 R	333	1999 XT ₂₄₂	2003 09 20.41351	01 49 29.74	+09 45 23.9		699
1999 XC ₂₃₄	2003 09 26.27035	02 34 11.67	+10 48 11.9	19.4 R	333	1999 XT ₂₄₂	2003 09 22.28346	01 48 16.28	+09 51 04.8	18.0 R	333
1999 XC ₂₃₄	2003 09 26.28617	02 34 11.53	+10 48 06.0	19.3 R	333	1999 XT ₂₄₂	2003 09 22.28833	01 48 16.07	+09 51 05.7	17.8 R	333
1999 XE ₂₃₄	2003 09 25.40157	23 23 28.26	-04 47 33.9	19.6	608	1999 XT ₂₄₂	2003 09 22.31315	01 48 15.01	+09 51 10.1	17.7 R	333
1999 XE ₂₃₄	2003 09 25.41222	23 23 27.76	-04 47 38.5	19.7	608	1999 XT ₂₄₂	2003 09 22.31794	01 48 14.81	+09 51 11.1	17.7 R	333
1999 XE ₂₃₄	2003 09 25.42294	23 23 27.27	-04 47 43.2	19.7	608	1999 XT ₂₄₂	2003 09 22.34279	01 48 13.74	+09 51 15.3	17.6 R	333
1999 XE ₂₃₄	2003 09 19.38417	01 04 17.92	+13 47 38.8	18.8 R	699	1999 XT ₂₄₂	2003 09 22.34764	01 48 13.52	+09 51 16.4	17.6 R	333
1999 XK ₂₃₄	2003 09 19.39741	01 04 17.40	+13 47 32.5		699	1999 XT ₂₄₂	2003 09 26.24527	01 45 21.56	+10 02 11.4	17.6 R	333
1999 XK ₂₃₄	2003 09 19.41077	01 04 16.86	+13 47 26.2		699	1999 XT ₂₄₂	2003 09 26.26213	01 45 20.72	+10 02 13.8	17.6 R	333
1999 XK ₂₃₄	2003 09 19.42400	01 04 16.40	+13 47 20.5		699	1999 XT ₂₄₂	2003 09 26.27707	01 45 20.00	+10 02 16.3	17.5 R	333
1999 XK ₂₃₄	2003 09 20.33282	01 03 45.44	+13 39 55.4	20.0	608	1999 XU ₂₄₂	2003 09 19.27067	22 46 25.24	-22 34 23.4	19.4 R	699
1999 XK ₂₃₄	2003 09 20.34311	01 03 45.08	+13 39 49.7	20.0	608	1999 XU ₂₄₂	2003 09 19.28401	22 46 24.65	-22 34 25.9		699
1999 XK ₂₃₄	2003 09 20.35357	01 03 44.67	+13 39 44.5	20.1	608	1999 XU ₂₄₂	2003 09 19.29736	22 46 24.10	-22 34 26.9		699
1999 XK ₂₃₄	2003 09 21.31613	01 03 10.20	+13 31 41.4	19.1	704	1999 XU ₂₄₂	2003 09 19.31068	22 46 23.33	-22 34 27.1		699
1999 XK ₂₃₄	2003 09 21.32819	01 03 09.77	+13 31 35.5	19.3	704	1999 XE ₂₄₃	2003 09 19.26617	01 05 12.13	+11 37 42.5	18.4	644
1999 XK ₂₃₄	2003 09 21.34050	01 03 09.34	+13 31 28.9	19.8	704	1999 XE ₂₄₃	2003 09 19.32851	01 05 09.07	+11 37 46.0	18.5	644
1999 XK ₂₃₄	2003 09 21.35274	01 03 08.83	+13 31 22.0	19.4	704	1999 XE ₂₄₃	2003 09 19.39112	01 05 05.96	+11 37 49.5	18.6	644
1999 XK ₂₃₄	2003 09 21.36555	01 03 08.40	+13 31 15.8	19.3	704	1999 XE ₂₄₃	2003 09 20.31161	01 04 21.33	+11 38 35.8	19.7	704
1999 XR ₂₃₄	2003 08 22.09226	02 17 10.84	+09 32 06.7	19.6 R	599	1999 XE ₂₄₃	2003 09 20.32440	01 04 20.66	+11 38 38.9	19.9	704
1999 XR ₂₃₄	2003 08 22.10372	02 17 11.40	+09 32 08.1	19.7 R	599	1999 XE ₂₄₃	2003 09 20.33227	01 04 20.52	+11 38 37.9	19.8	608
1999 XR ₂₃₄	2003 08 22.11515	02 17 11.90	+09 32 08.3	19.2 R	599	1999 XE ₂₄₃	2003 09 20.33684	01 04 19.93	+11 38 40.1	19.4	704
1999 XR ₂₃₄	2003 08 22.12633	02 17 12.51	+09 32 07.6	18.8 R	599	1999 XE ₂₄₃	2003 09 20.34258	01 04 20.02	+11 38 38.4	19.9	608
1999 XR ₂₃₄	2003 09 22.34490	02 30 08.79	+08 16 44.9	19.0	644	1999 XE ₂₄₃	2003 09 20.34952	01 04 19.41	+11 38 40.4	19.6	704
1999 XR ₂₃₄	2003 09 22.36200	02 30 08.71	+08 16 39.6	18.9	644	1999 XE ₂₄₃	2003 09 20.35301	01 04 19.50	+11 38 38.7	19.7	608
1999 XR ₂₃₄	2003 09 22.37556	02 30 08.63	+08 16 35.5	18.8	644	1999 XG ₂₄₃	2003 09 19.25074	00 14 55.24	+26 52 51.3	17.4	644
1999 XU ₂₃₄	2003 09 21.37371	02 47 33.00	+16 03 08.1	18.6	704	1999 XG ₂₄₃	2003 09 19.25216	00 14 55.16	+26 52 50.9	17.4	644
1999 XU ₂₃₄	2003 09 21.38579	02 47 32.99	+16 03 04.2	19.1	704	1999 XG ₂₄₃	2003 09 19.27056	00 14 54.17	+26 52 51.0	17.4	644
1999 XU ₂₃₄	2003 09 21.39799	02 47 32.95	+16 03 01.8	19.0	704	1999 XG ₂₄₃	2003 09 19.27198	00 14 54.09	+26 52 50.6	17.5	644
1999 XU ₂₃₄	2003 09 21.41015	02 47 33.06	+16 02 58.5	19.8	704	1999 XG ₂₄₃	2003 09 19.29012	00 14 53.15	+26 52 50.5	17.3	644
1999 XU ₂₃₄	2003 09 21.42226	02 47 33.00	+16 02 56.1	19.0	704	1999 XG ₂₄₃	2003 09 19.29152	00 14 53.05	+26 52 50.3	17.4	644
1999 XX ₂₃₄	2003 09 21.37946	03 59 41.68	+13 50 47.8	18.9	704	1999 XO ₂₄₃ </					

1999 XE ₂₄₉	2003 08 05.38262	01 09 21.89	+13 50 20.4	19.2	704	1999 YY ₃	2003 09 22.14420	21 05 41.24	-20 51 53.3	699
1999 XE ₂₄₉	2003 08 05.39339	01 09 22.34	+13 50 24.4	19.2	704	1999 YY ₃	2003 09 22.15913	21 05 40.67	-20 51 45.1	699
1999 XE ₂₄₉	2003 08 05.40419	01 09 22.74	+13 50 27.1	19.1	704	1999 YY ₃	2003 09 24.28238	21 04 23.01	-20 32 34.5	19.3
1999 XE ₂₄₉	2003 08 05.41527	01 09 23.15	+13 50 30.4	19.3	704	1999 YY ₃	2003 09 24.29333	21 04 22.59	-20 32 28.1	19.1
1999 XE ₂₄₉	2003 09 19.03420	01 16 26.53	+13 48 09.6	17.6 R	106	1999 YY ₃	2003 09 24.30382	21 04 22.22	-20 32 22.5	19.2
1999 XE ₂₄₉	2003 09 19.03986	01 16 26.34	+13 48 08.1	17.8 R	106	1999 YL ₄	2003 09 21.26402	00 44 57.40	-00 17 06.4	18.9 R
1999 XE ₂₄₉	2003 09 19.04552	01 16 26.19	+13 48 06.8	18.1 R	106	1999 YL ₄	2003 09 21.27064	00 44 57.04	-00 17 09.2	699
1999 XE ₂₄₉	2003 09 19.38333	01 16 17.22	+13 46 23.1	17.7 R	699	1999 YL ₄	2003 09 21.27723	00 44 56.80	-00 17 10.4	699
1999 XE ₂₄₉	2003 09 19.39658	01 16 16.82	+13 46 18.7		699	1999 YL ₄	2003 09 21.28387	00 44 56.46	-00 17 13.2	699
1999 XE ₂₄₉	2003 09 19.40994	01 16 16.41	+13 46 14.0		699	1999 YQ ₅	2003 09 19.30163	23 59 46.78	+18 55 14.0	17.2
1999 XE ₂₄₉	2003 09 19.42317	01 16 16.05	+13 46 10.2		699	1999 YQ ₅	2003 09 19.36689	23 59 40.20	+18 56 12.4	17.1
1999 XE ₂₄₉	2003 09 20.41919	01 15 48.61	+13 40 49.2	17.6	644	1999 YQ ₅	2003 09 19.42936	23 59 33.92	+18 57 08.1	16.9
1999 XE ₂₄₉	2003 09 20.44737	01 15 47.75	+13 40 40.0	17.6	644	1999 YQ ₅	2003 09 21.20167	23 56 39.88	+19 23 07.5	17.4 R
1999 XE ₂₄₉	2003 09 20.47266	01 15 46.96	+13 40 31.5	17.5	644	1999 YQ ₅	2003 09 21.21509	23 56 38.52	+19 23 18.4	699
1999 XE ₂₄₉	2003 09 21.31719	01 15 22.83	+13 35 46.8	18.5	704	1999 YQ ₅	2003 09 21.22839	23 56 37.15	+19 23 29.8	699
1999 XE ₂₄₉	2003 09 21.32926	01 15 22.45	+13 35 43.5	18.0	704	1999 YQ ₅	2003 09 21.24166	23 56 35.77	+19 23 41.3	699
1999 XE ₂₄₉	2003 09 21.34156	01 15 22.06	+13 35 39.4	18.2	704	1999 YQ ₅	2003 09 22.24219	23 54 55.69	+19 37 58.5	17.5
1999 XE ₂₄₉	2003 09 21.35389	01 15 21.64	+13 35 35.0	18.3	704	1999 YQ ₅	2003 09 22.25481	23 54 54.38	+19 38 09.1	17.7
1999 XE ₂₄₉	2003 09 21.36662	01 15 21.24	+13 35 30.4	18.1	704	1999 YQ ₅	2003 09 22.26753	23 54 53.06	+19 38 20.2	17.8
1999 XE ₂₄₉	2003 09 21.51700	01 15 16.70	+13 34 39.5	19.1	608	1999 YQ ₅	2003 09 22.28018	23 54 51.75	+19 38 31.0	17.7
1999 XE ₂₄₉	2003 09 21.52763	01 15 16.34	+13 34 36.1	18.6	608	1999 YQ ₅	2003 09 22.29239	23 54 50.48	+19 38 41.1	17.7
1999 XE ₂₄₉	2003 09 21.53804	01 15 16.02	+13 34 32.5	18.7	608	1999 YW ₅	2003 09 20.88339	22 23 49.27	+30 11 46.9	17.7 R
1999 XZ ₂₅₃	1998 10 12.29388	00 32 36.79	+15 41 04.6	18.8 R	699	1999 YW ₅	2003 09 20.89833	22 23 47.97	+30 11 49.0	17.8 R
1999 XZ ₂₅₃	1998 10 12.31869	00 32 35.63	+15 40 57.0		699	1999 YW ₅	2003 09 24.23363	22 19 12.12	+30 17 36.2	18.4
1999 XZ ₂₅₃	1998 10 12.34351	00 32 34.51	+15 40 48.0		699	1999 YW ₅	2003 09 24.24608	22 19 11.04	+30 17 38.1	18.6
1999 XZ ₂₅₃	2003 09 19.48704	23 11 43.77	+06 31 48.2	19.9	608	1999 YW ₅	2003 09 24.25850	22 19 10.01	+30 17 37.8	18.6
1999 XZ ₂₅₃	2003 09 19.49776	23 11 43.25	+06 31 45.7	20.1	608	1999 YW ₅	2003 09 24.27084	22 19 08.99	+30 17 38.3	18.5
1999 XZ ₂₅₃	2003 09 19.50798	23 11 42.80	+06 31 43.0	20.0	608	1999 YW ₅	2003 09 24.28330	22 19 07.98	+30 17 39.0	18.6
1999 XZ ₂₅₃	2003 09 20.23996	23 11 09.62	+06 28 21.5	19.2	704	1999 YA ₆	2003 09 20.23605	22 20 30.77	+11 32 36.5	17.4
1999 XZ ₂₅₃	2003 09 20.25242	23 11 09.08	+06 28 16.8	19.6	704	1999 YA ₆	2003 09 20.24870	22 20 29.77	+11 32 39.3	18.0
1999 XZ ₂₅₃	2003 09 20.26482	23 11 08.46	+06 28 14.6	19.4	704	1999 YA ₆	2003 09 20.26102	22 20 28.80	+11 32 41.5	18.2
1999 XZ ₂₅₃	2003 09 20.27714	23 11 07.87	+06 28 10.2	19.5	704	1999 YA ₆	2003 09 20.27335	22 20 27.87	+11 32 44.1	18.0
1999 XZ ₂₅₃	2003 09 20.28923	23 11 07.30	+06 28 09.1	19.7	704	1999 YA ₆	2003 09 20.28551	22 20 26.93	+11 32 46.2	18.6
1999 XE ₂₅₆	2003 09 20.29863	00 51 59.69	+07 11 12.1	18.7	704	1999 YB ₆	2003 09 21.28820	20 02 46.33	-19 24 43.8	18.8
1999 XE ₂₅₆	2003 09 20.31108	00 51 59.20	+07 11 07.6	19.1	704	1999 YB ₆	2003 09 21.29871	20 02 46.13	-19 24 35.9	18.7
1999 XE ₂₅₆	2003 09 20.32358	00 51 58.71	+07 11 03.6	19.2	704	1999 YB ₆	2003 09 21.30965	20 02 45.90	-19 24 27.5	18.9
1999 XE ₂₅₆	2003 09 20.33631	00 51 58.09	+07 10 59.1	19.2	704	1999 YA ₇	2003 09 20.48588	02 19 24.63	+22 26 51.9	18.1
1999 XE ₂₅₆	2003 09 20.34896	00 51 57.54	+07 10 53.3	19.1	704	1999 YA ₇	2003 09 20.49698	02 19 24.40	+22 26 56.5	18.2
1999 XE ₂₅₆	2003 09 21.26653	00 51 20.47	+07 05 02.4	18.6 R	699	1999 YA ₇	2003 09 20.50821	02 19 24.16	+22 27 01.0	18.3
1999 XE ₂₅₆	2003 09 21.27312	00 51 20.21	+07 04 59.0		699	1999 YA ₇	2003 09 21.36124	02 19 07.19	+22 32 44.3	18.1 R
1999 XE ₂₅₆	2003 09 21.27967	00 51 19.87	+07 04 56.5		699	1999 YA ₇	2003 09 21.37454	02 19 06.95	+22 32 49.9	699
1999 XE ₂₅₆	2003 09 21.28639	00 51 19.42	+07 04 54.7		699	1999 YA ₇	2003 09 21.38778	02 19 06.51	+22 32 54.6	699
1999 XE ₂₅₆	2003 09 21.38412	00 51 15.64	+07 04 16.7	18.9 V	691	1999 YA ₇	2003 09 21.40108	02 19 06.25	+22 33 00.3	699
1999 XE ₂₅₆	2003 09 21.41038	00 51 14.29	+07 04 06.5	19.0 V	691	1999 YA ₇	2003 09 22.30385	02 18 46.52	+22 38 57.5	18.7
1999 XE ₂₅₆	2003 09 21.43688	00 51 13.16	+07 03 56.3	19.0 V	691	1999 YA ₇	2003 09 22.31630	02 18 46.20	+22 39 02.0	18.7
1999 XE ₂₅₆	2003 09 22.31487	00 50 36.95	+06 58 14.1	18.6 R	699	1999 YA ₇	2003 09 22.32901	02 18 45.90	+22 39 07.2	18.8
1999 XE ₂₅₆	2003 09 22.33143	00 50 36.26	+06 58 07.8		699	1999 YA ₇	2003 09 22.34151	02 18 45.55	+22 39 12.2	18.2
1999 XE ₂₅₆	2003 09 22.34809	00 50 35.50	+06 58 00.5		699	1999 YA ₇	2003 09 22.35411	02 18 45.24	+22 39 17.2	18.2
1999 XE ₂₅₆	2003 09 22.36461	00 50 34.85	+06 57 53.5		699	1999 YA ₇	2003 09 25.58463	02 17 20.15	+22 59 39.6	18.7
1999 XE ₂₅₆	2003 09 25.46848	00 48 21.69	+06 37 08.2	19.6	608	1999 YA ₇	2003 09 25.59564	02 17 19.82	+22 59 43.5	18.7
1999 XE ₂₅₆	2003 09 25.47927	00 48 21.18	+06 37 03.6	19.8	608	1999 YA ₇	2003 09 25.60643	02 17 19.46	+22 59 47.5	18.8
1999 XE ₂₅₆	2003 09 25.49023	00 48 20.76	+06 36 57.9	20.5	608	1999 YL ₉	2003 09 19.46870	01 55 56.07	+22 53 05.7	18.9
1999 XY ₂₅₆	2003 09 19.26563	22 15 06.64	-25 10 33.1	18.9 R	699	1999 YL ₉	2003 09 19.48274	01 55 55.70	+22 53 07.3	18.6
1999 XY ₂₅₆	2003 09 19.27902	22 15 05.91	-25 10 33.6		699	1999 YL ₉	2003 09 19.49396	01 55 55.40	+22 53 08.3	18.9
1999 XY ₂₅₆	2003 09 19.29234	22 15 05.33	-25 10 33.0		699	1999 YL ₉	2003 09 21.35957	01 55 06.22	+22 56 11.2	18.4 R
1999 XY ₂₅₆	2003 09 19.30570	22 15 04.68	-25 10 32.2		699	1999 YL ₉	2003 09 21.37291	01 55 05.82	+22 56 13.0	699
1999 XA ₂₅₇	2003 09 25.11872	21 14 36.67	-23 34 03.2	20.7	644	1999 YL ₉	2003 09 21.38612	01 55 05.39	+22 56 13.7	699
1999 XA ₂₅₇	2003 09 25.13999	21 14 36.25	-23 34 00.5	20.7	644	1999 YL ₉	2003 09 21.39944	01 55 05.03	+22 56 14.9	699
1999 XA ₂₅₇	2003 09 25.16272	21 14 35.71	-23 33 57.3	20.7	644	1999 YL ₉	2003 09 22.30168	01 54 39.30	+22 57 29.7	19.3
1999 XX ₂₅₇	2003 09 21.39316	04 16 25.43	+17 08 53.7	19.4	704	1999 YL ₉	2003 09 22.32674	01 54 38.57	+22 57 31.8	19.4
1999 XX ₂₅₇	2003 09 21.40529	04 16 25.67	+17 08 56.8	19.2	704	1999 YL ₉	2003 09 22.33944	01 54 38.15	+22 57 32.4	19.3
1999 XX ₂₅₇	2003 09 21.42968	04 16 26.22	+17 09 01.8	18.9	704	1999 YL ₉	2003 09 22.35202	01 54 37.71	+22 57 34.3	19.6
1999 XK ₂₅₉	2003 09 24.57229	01 55 27.54	-06 47 12.2	19.4	608	1999 YM ₉	2003 09 15.25249	23 30 58.80	-01 00 43.9	17.3 R
1999 XK ₂₅₉	2003 09 24.58275	01 55 27.21	-06 47 18.4	19.3	608	1999 YM ₉	2003 09 15.27238	23 30 57.70	-01 00 47.1	699
1999 XK ₂₅₉	2003 09 24.59317	01 55 26.91	-06 47 25.1	19.4	608	1999 YM ₉	2003 09 15.29220	23 30 56.57	-01 00 50.9	699
1999 XG ₂₆₁	2003 09 21.38925	22 25 26.11	-12 24 42.4	20.7	608	1999 YM ₉	2003 09 15.31205	23 30 55.42	-01 00 54.2	699
1999 XG ₂₆₁	2003 09 21.40019	22 25 25.62	-12 24 42.3	20.9	608	1999 YM ₉	2003 09 25.40266	23 21 46.27	-01 32 32.5	18.8
1999 XG ₂₆₁	2003 09 21.41118	22 25 25.18	-12 24 42.3	20.6	608	1999 YM ₉	2003 09 25.41330	23 21 45.70	-01 32 34.7	18.9
1999 XG ₂₆₁	2003 09 24.19223	22 23 28.81	-12 23 54.6	19.4	644	1999 YQ ₉	2003 09 25.42402	23 21 45.09	-01 32 36.5	18.9
1999 XG ₂₆₁	2003 09 24.21299	22 23 27.94	-12 23 54.1	19.7	644	1999 YQ ₉	2003 09 17.18152	22 38 55.48	-07 22 50.0	18.7 R
1999 XG ₂₆₁	2003 09 24.23421	22 23 27.05	-12 23 53.7	20.4	644	1999 YQ ₉	2003 09 17.19981	22 38 54.55	-07 22 51.5	699
1999 XY ₂₆₁	2003 09 22.41966	05 32 43.11	+19 24 46.2	19.0	704	1999 YQ ₉	2003 09 17.21817	22 38 53.68	-07 22 54.8	699
1999 XY ₂₆₁	2003 09 22.43229	05 32 43.63	+19 24 39.9							

1999 YG ₁₄	2003 09 19.47212	02 02 54.39	+11 53 43.5	21.2 V	691	2000 AE ₃	2003 09 21.21006	23 42 07.95	+12 16 42.6	18.1 R	699
1999 YG ₁₄	2003 09 19.48631	02 02 54.01	+11 53 41.5	21.2 V	691	2000 AE ₃	2003 09 21.22344	23 42 07.09	+12 16 42.6		699
1999 YG ₁₄	2003 09 19.49974	02 02 53.63	+11 53 39.4	21.1 V	691	2000 AE ₃	2003 09 21.23667	23 42 06.30	+12 16 42.0		699
1999 YM ₁₄	2003 09 16.28534	23 34 24.62	+06 33 17.8	18.9 R	699	2000 AE ₃	2003 09 21.24994	23 42 05.46	+12 16 41.7		699
1999 YM ₁₄	2003 09 16.30517	23 34 23.60	+06 33 16.0		699	2000 AE ₃	2003 09 21.26048	23 42 04.68	+12 16 41.4	18.5	704
1999 YM ₁₄	2003 09 16.32519	23 34 22.46	+06 33 14.4		699	2000 AE ₃	2003 09 21.27268	23 42 03.89	+12 16 40.7	18.8	704
1999 YM ₁₄	2003 09 16.34518	23 34 21.30	+06 33 11.1		699	2000 AE ₃	2003 09 21.28478	23 42 03.12	+12 16 40.8	18.9	704
1999 YM ₁₄	2003 09 18.22657	23 32 38.54	+06 28 59.0	19.4 V	691	2000 AE ₃	2003 09 21.29139	23 42 02.81	+12 16 40.7	18.3	704
1999 YM ₁₄	2003 09 18.25372	23 32 37.01	+06 28 55.0	19.5 V	691	2000 AE ₃	2003 09 21.29706	23 42 02.40	+12 16 40.4	18.7	704
1999 YM ₁₄	2003 09 18.28071	23 32 35.50	+06 28 51.4	19.5 V	691	2000 AE ₃	2003 09 21.30362	23 42 02.00	+12 16 40.4	18.5	704
1999 YO ₁₅	2003 09 20.31617	01 55 12.98	+11 13 20.3	19.8	704	2000 AE ₃	2003 09 21.30915	23 42 01.58	+12 16 40.4	18.9	704
1999 YO ₁₅	2003 09 20.32895	01 55 12.64	+11 13 16.2	19.5	704	2000 AE ₃	2003 09 21.31651	23 42 01.20	+12 16 40.7	18.5	704
1999 YO ₁₅	2003 09 20.35393	01 55 11.88	+11 13 09.9	19.5	704	2000 AO ₃	2003 09 15.11807	21 01 16.09	-18 22 45.4	19.3 R	699
1999 YO ₁₅	2003 09 20.36925	01 55 11.53	+11 13 06.2	19.3 R	699	2000 AO ₃	2003 09 15.13299	21 01 15.65	-18 22 45.1		699
1999 YO ₁₅	2003 09 20.38267	01 55 10.97	+11 13 04.4		699	2000 AO ₃	2003 09 15.14797	21 01 15.19	-18 22 43.6		699
1999 YO ₁₅	2003 09 20.39600	01 55 10.71	+11 13 01.1		699	2000 AO ₃	2003 09 15.16292	21 01 14.71	-18 22 40.1		699
1999 YO ₁₅	2003 09 20.40935	01 55 10.30	+11 12 57.8		699	2000 AO ₃	2003 09 25.11587	20 57 00.04	-17 58 10.0	20.5	644
1999 YO ₁₅	2003 09 21.31830	01 54 45.38	+11 09 31.1	19.0 R	699	2000 AO ₃	2003 09 25.13716	20 56 59.56	-17 58 06.8	20.1	644
1999 YO ₁₅	2003 09 21.32918	01 54 45.14	+11 09 27.5		699	2000 AO ₃	2003 09 25.15988	20 56 59.08	-17 58 02.2	19.5	644
1999 YO ₁₅	2003 09 21.32920	01 54 45.18	+11 09 27.7	19.1 R	699	2000 AV ₃	2003 09 22.20810	20 43 17.71	+21 41 24.0		H03
1999 YO ₁₅	2003 09 21.33998	01 54 44.79	+11 09 25.5		699	2000 AV ₃	2003 09 22.24188	20 43 17.38	+21 41 22.2		H03
1999 YO ₁₅	2003 09 21.35084	01 54 44.48	+11 09 21.9		699	2000 AM ₄	2003 09 24.27662	23 30 24.80	-11 17 49.5	19.1	644
1999 YO ₁₅	2003 09 22.34796	01 54 15.62	+11 05 26.2	19.6 V	291	2000 AM ₄	2003 09 24.29735	23 30 23.91	-11 17 55.5	19.0	644
1999 YO ₁₅	2003 09 22.37155	01 54 14.87	+11 05 20.5	19.6 V	291	2000 AM ₄	2003 09 24.32178	23 30 22.90	-11 18 02.7	18.9	644
1999 YO ₁₅	2003 09 22.40045	01 54 13.96	+11 05 13.6	19.5 V	291	2000 AP ₄	2001 04 18.43122	13 50 21.03	-14 05 35.8	19.5	608
1999 YP ₁₅	2003 09 22.24396	23 42 33.54	-04 53 34.8	19.0 R	699	2000 AP ₄	2001 04 18.44167	13 50 20.58	-14 05 32.8		608
1999 YP ₁₅	2003 09 22.26394	23 42 32.64	-04 53 42.9		699	2000 AP ₄	2001 04 18.45248	13 50 20.07	-14 05 29.0		608
1999 YP ₁₅	2003 09 22.28396	23 42 31.61	-04 53 49.0		699	2000 AP ₄	2001 04 27.36425	13 43 46.52	-13 17 35.6	20	608
1999 YP ₁₅	2003 09 22.30381	23 42 30.66	-04 53 54.4		699	2000 AP ₄	2001 04 27.37546	13 43 45.98	-13 17 31.3		608
1999 YP ₁₅	2003 09 24.31021	23 40 58.27	-05 04 53.9	18.9	644	2000 AP ₄	2001 04 27.38578	13 43 45.50	-13 17 28.5		608
1999 YP ₁₅	2003 09 24.33311	23 40 57.19	-05 05 01.3	18.8	644	2000 AP ₄	2003 09 19.12944	22 11 32.90	-03 51 37.8	20.0 V	691
1999 YP ₁₅	2003 09 24.35479	23 40 56.17	-05 05 08.2	19.0	644	2000 AP ₄	2003 09 19.16295	22 11 31.67	-03 51 47.5	19.8 V	691
1999 YD ₁₇	2003 09 19.30569	01 41 02.12	+03 14 30.2	19.1	704	2000 AP ₄	2003 09 19.18966	22 11 30.71	-03 51 55.4	19.8 V	691
1999 YD ₁₇	2003 09 19.31803	01 41 01.82	+03 14 27.2	18.9	704	2000 AC ₅	2003 09 22.34730	00 22 51.00	-05 16 45.9	19.4 V	691
1999 YD ₁₇	2003 09 19.33010	01 41 01.40	+03 14 22.9	19.4	704	2000 AC ₅	2003 09 22.37381	00 22 49.83	-05 16 53.4	19.4 V	691
1999 YD ₁₇	2003 09 19.34226	01 41 00.91	+03 14 18.2	19.2	704	2000 AC ₅	2003 09 22.40775	00 22 48.33	-05 17 03.2	20.1 V	691
1999 YD ₁₇	2003 09 19.35453	01 41 00.56	+03 14 15.7	19.3	704	2000 AC ₅	2003 09 24.36336	00 21 24.14	-05 26 17.3	19.1	644
1999 YT ₁₇	2003 09 18.24598	23 16 58.13	+01 48 14.9	19.6 R	683	2000 AC ₅	2003 09 24.38838	00 21 23.05	-05 26 24.5	18.7	644
1999 YT ₁₇	2003 09 18.25938	23 16 56.75	+01 48 26.5	20.5 R	683	2000 AC ₅	2003 09 24.41005	00 21 22.09	-05 26 30.6	18.7	644
1999 YT ₁₇	2003 09 18.27130	23 16 55.29	+01 48 37.0	20.7 R	683	2000 AH ₆	2003 09 24.40726	00 54 18.92	-05 16 59.8	17.9	644
1999 YT ₁₇	2003 09 19.50966	23 14 39.83	+02 04 43.8	20.4	608	2000 AH ₆	2003 09 24.42767	00 54 17.95	-05 17 06.0	18.0	644
1999 YT ₁₇	2003 09 19.52018	23 14 38.69	+02 04 52.1	21.0	608	2000 AH ₆	2003 09 24.45057	00 54 16.92	-05 17 12.7	18.1	644
1999 YT ₁₇	2003 09 19.53110	23 14 37.46	+02 05 01.0	20.0	608	2000 AH ₆	2003 09 25.49889	00 53 29.75	-05 22 31.0	19.1	608
1999 YT ₁₇	2003 09 20.22124	23 13 22.75	+02 13 58.7	19.1 V	691	2000 AH ₆	2003 09 25.50941	00 53 29.25	-05 22 34.0	18.9	608
1999 YT ₁₇	2003 09 20.24958	23 13 19.58	+02 14 20.8	19.1 V	691	2000 AH ₆	2003 09 25.52041	00 53 28.72	-05 22 37.3	18.9	608
1999 YT ₁₇	2003 09 20.27608	23 13 16.60	+02 14 41.4	19.1 V	691	2000 AU ₆	2003 09 17.31297	00 27 45.47	-12 31 45.1	18.9	704
1999 YT ₁₇	2003 09 22.22901	23 09 44.36	+02 40 01.4	18.8 R	699	2000 AU ₆	2003 09 17.32640	00 27 44.78	-12 31 49.7	19.4	704
1999 YT ₁₇	2003 09 22.24894	23 09 42.18	+02 40 16.8		699	2000 AU ₆	2003 09 17.33913	00 27 44.09	-12 31 52.0	19.2	704
1999 YT ₁₇	2003 09 22.26895	23 09 39.92	+02 40 32.3		699	2000 AU ₆	2003 09 17.35156	00 27 43.44	-12 31 55.9	19.7	704
1999 YT ₁₇	2003 09 22.28895	23 09 37.62	+02 40 48.4		699	2000 AU ₆	2003 09 19.32341	00 26 00.85	-12 39 14.8	18.9 R	699
1999 YT ₁₇	2003 09 23.29303	23 07 49.09	+02 53 47.6	18.3	644	2000 AU ₆	2003 09 19.33671	00 26 00.12	-12 39 17.2		699
1999 YT ₁₇	2003 09 23.30418	23 07 47.86	+02 53 56.1	18.5	644	2000 AU ₆	2003 09 19.34996	00 25 59.37	-12 39 19.7		699
1999 YT ₁₇	2003 09 23.31593	23 07 46.56	+02 54 05.2	18.6	644	2000 AU ₆	2003 09 19.36322	00 25 58.62	-12 39 22.2		699
1999 YT ₁₇	2003 09 24.41439	23 05 48.49	+03 08 15.6	20.3	608	2000 AB ₇	2003 09 22.36029	03 40 12.01	+22 03 13.6	19.3	704
1999 YT ₁₇	2003 09 24.42518	23 05 47.29	+03 08 24.2	20.2	608	2000 AB ₇	2003 09 22.37249	03 40 12.33	+22 03 18.7	19.7	704
1999 YT ₁₇	2003 09 24.43564	23 05 46.14	+03 08 32.8	20.0	608	2000 AB ₇	2003 09 22.38482	03 40 12.74	+22 03 20.1	20.2	704
1999 YU ₂₀	2003 09 24.98870	00 59 35.85	+18 57 15.8	20.0 R	113	2000 AB ₇	2003 09 22.39723	03 40 13.02	+22 03 24.5	20.1	704
1999 YU ₂₀	2003 09 24.99258	00 59 35.68	+18 57 15.7	19.4 R	113	2000 AJ ₇	2003 09 21.36209	02 22 11.73	+19 18 46.4	18.3 R	699
1999 YU ₂₀	2003 09 24.99647	00 59 35.42	+18 57 14.2	19.5 R	113	2000 AJ ₇	2003 09 21.37536	02 22 11.40	+19 18 46.8		699
1999 YY ₂₂	2003 09 20.35478	01 46 53.65	+24 32 13.0	18.7	704	2000 AJ ₇	2003 09 21.38863	02 22 11.07	+19 18 47.8		699
1999 YY ₂₂	2003 09 20.36962	01 46 53.12	+24 32 14.6	19.2	704	2000 AJ ₇	2003 09 21.40190	02 22 10.74	+19 18 49.3		699
1999 YY ₂₂	2003 09 20.38165	01 46 52.76	+24 32 15.8	19.0	704	2000 AJ ₇	2003 09 22.30426	02 21 49.93	+19 19 39.1	18.4	704
1999 YY ₂₂	2003 09 20.39379	01 46 52.25	+24 32 16.9	19.3	704	2000 AJ ₇	2003 09 22.31671	02 21 49.63	+19 19 40.0	19.3	704
1999 YY ₂₂	2003 09 20.40581	01 46 51.89	+24 32 17.5	18.9	704	2000 AJ ₇	2003 09 22.32943	02 21 49.25	+19 19 41.3	19.0	704
2000 AC	2003 09 20.41720	04 27 25.16	+11 29 57.2	17.3	704	2000 AJ ₇	2003 09 22.34066	02 21 49.03	+19 19 41.7	18.6	644
2000 AC	2003 09 20.42939	04 27 26.06	+11 29 56.4	17.6	704	2000 AJ ₇	2003 09 22.34193	02 21 48.97	+19 19 42.4	19.2	704
2000 AC	2003 09 20.44195	04 27 27.00	+11 29 55.8	17.4	704	2000 AJ ₇	2003 09 22.35294	02 21 48.71	+19 19 42.3	18.8	644
2000 AC	2003 09 20.45423	04 27 27.90	+11 29 55.0	17.5	704	2000 AJ ₇	2003 09 22.35460	02 21 48.58	+19 19 42.7	18.8	704
2000 AC	2003 09 20.46653	04 27 28.76	+11 29 54.4	17.5	704	2000 AJ ₇	2003 09 22.36753	02 21 48.33	+19 19 43.1	18.6	644
2000 AC	2003 09 20.59651	04 27 38.62	+11 29 47.7	18.1	608	2000 AJ ₇	2003 09 25.61687	02 20 20.95	+19 21 42.0	19.6	608
2000 AC	2003 09 20.60785	04 27 39.43	+11 29 46.8	18.2	608	2000 AJ ₇	2003 09 25.62728</				

2000 AB ₁₁	2003 09 22.30475	00 06 27.31	+13 02 49.7	18.2	704	2000 AO ₂₀	2003 09 20.38349	02 07 01.86	+10 28 45.8	699
2000 AB ₁₁	2003 09 22.31816	00 06 26.52	+13 02 46.7	18.5	704	2000 AO ₂₀	2003 09 20.39682	02 07 01.52	+10 28 44.8	699
2000 AJ ₁₃	2003 09 19.38999	00 59 28.95	+06 59 16.6	18.0 R	699	2000 AO ₂₀	2003 09 20.41016	02 07 01.09	+10 28 43.7	699
2000 AJ ₁₃	2003 09 19.40327	00 59 28.34	+06 59 14.1		699	2000 AZ ₂₀	2003 09 20.37596	02 14 25.36	+06 10 50.6	19.2 R 699
2000 AJ ₁₃	2003 09 19.41659	00 59 27.75	+06 59 12.0		699	2000 AZ ₂₀	2003 09 20.38933	02 14 25.00	+06 10 48.7	699
2000 AJ ₁₃	2003 09 19.42980	00 59 27.14	+06 59 09.9		699	2000 AZ ₂₀	2003 09 20.40266	02 14 24.70	+06 10 45.9	699
2000 AJ ₁₃	2003 09 20.29960	00 58 49.39	+06 56 46.5	18.2	704	2000 AZ ₂₀	2003 09 20.41599	02 14 24.42	+06 10 45.5	699
2000 AJ ₁₃	2003 09 20.30392	00 58 49.40	+06 56 46.0	19.5	608	2000 AX ₂₂	2003 09 19.30326	23 05 32.59	-05 43 50.5	19.6 V 691
2000 AJ ₁₃	2003 09 20.31212	00 58 48.80	+06 56 44.8	18.3	704	2000 AX ₂₂	2003 09 19.33069	23 05 31.36	-05 43 57.4	19.6 V 691
2000 AJ ₁₃	2003 09 20.31575	00 58 48.86	+06 56 44.1	19.2	608	2000 AX ₂₂	2003 09 19.35787	23 05 30.13	-05 44 04.2	19.8 V 691
2000 AJ ₁₃	2003 09 20.32488	00 58 48.21	+06 56 42.2	18.5	704	2000 AX ₂₂	2003 09 22.24644	23 03 26.11	-05 56 05.4	19.0 R 699
2000 AJ ₁₃	2003 09 20.32655	00 58 48.37	+06 56 42.4	19.3	608	2000 AX ₂₂	2003 09 22.26645	23 03 25.31	-05 56 10.5	699
2000 AJ ₁₃	2003 09 20.33727	00 58 47.65	+06 56 40.1	18.2	704	2000 AX ₂₂	2003 09 22.28649	23 03 24.44	-05 56 15.1	699
2000 AJ ₁₃	2003 09 20.34996	00 58 47.06	+06 56 38.2	18.3	704	2000 AX ₂₂	2003 09 22.30630	23 03 23.46	-05 56 20.5	699
2000 AJ ₁₃	2003 09 21.38152	00 58 00.98	+06 53 41.1	18.7 V	691	2000 AX ₂₂	2003 09 23.47648	23 02 34.36	-06 01 03.3	20.4 608
2000 AJ ₁₃	2003 09 21.40778	00 57 59.74	+06 53 36.5	18.7 V	691	2000 AX ₂₂	2003 09 23.48700	23 02 33.92	-06 01 06.2	21.0 608
2000 AJ ₁₃	2003 09 21.43428	00 57 58.49	+06 53 31.9	18.8 V	691	2000 AX ₂₂	2003 09 23.49767	23 02 33.42	-06 01 09.0	20.9 608
2000 AJ ₁₃	2003 09 25.50471	00 54 47.61	+06 40 54.2	19.3	608	2000 AB ₂₃	2003 09 19.35879	02 21 14.38	+04 51 39.0	18.2 704
2000 AJ ₁₃	2003 09 25.51492	00 54 47.07	+06 40 52.3	19.4	608	2000 AB ₂₃	2003 09 19.37125	02 21 14.10	+04 51 36.7	18.7 704
2000 AJ ₁₃	2003 09 25.52611	00 54 46.52	+06 40 50.2	19.6	608	2000 AB ₂₃	2003 09 19.40841	02 21 13.45	+04 51 30.6	19.1 704
2000 AH ₁₅	2003 09 21.32850	01 07 22.23	+14 16 12.6	19.5	704	2000 AB ₂₃	2003 09 22.34630	02 20 24.93	+04 44 12.3	17.8 644
2000 AH ₁₅	2003 09 21.34083	01 07 21.60	+14 16 10.6	19.8	704	2000 AB ₂₃	2003 09 22.36338	02 20 24.56	+04 44 09.6	17.8 644
2000 AH ₁₅	2003 09 21.35306	01 07 21.10	+14 16 08.6	19.2	704	2000 AB ₂₃	2003 09 22.37940	02 20 24.22	+04 44 07.1	17.7 644
2000 AH ₁₅	2003 09 21.36586	01 07 20.59	+14 16 06.9	19.0	704	2000 AB ₂₃	2003 09 25.59922	02 19 12.59	+04 35 20.5	20.1 608
2000 AR ₁₅	2003 09 20.27103	23 28 14.85	+10 22 44.8	19.5	608	2000 AB ₂₃	2003 09 25.60998	02 19 12.31	+04 35 20.0	18.9 608
2000 AR ₁₅	2003 09 20.28157	23 28 14.33	+10 22 42.1	19.8	608	2000 AB ₂₃	2003 09 25.62037	02 19 12.04	+04 35 17.8	19.1 608
2000 AR ₁₅	2003 09 20.29258	23 28 13.79	+10 22 39.7	19.8	608	2000 AC ₂₃	2003 09 22.47821	02 52 21.72	+05 55 10.9	18.6 644
2000 AR ₁₅	2003 09 21.20922	23 27 30.46	+10 18 41.7	18.9 R	699	2000 AC ₂₃	2003 09 22.48958	02 52 21.56	+05 55 09.3	18.5 644
2000 AR ₁₅	2003 09 21.22261	23 27 29.73	+10 18 38.2		699	2000 AC ₂₃	2003 09 22.50081	02 52 21.39	+05 55 07.8	18.6 644
2000 AR ₁₅	2003 09 21.23585	23 27 29.14	+10 18 35.1		699	2000 AR ₂₃	2003 09 20.35861	02 44 38.48	+10 47 31.7	19.2 704
2000 AR ₁₅	2003 09 21.24911	23 27 28.48	+10 18 31.9		699	2000 AR ₂₃	2003 09 20.38349	02 44 38.10	+10 47 31.1	20.0 704
2000 AR ₁₅	2003 09 21.29011	23 27 26.33	+10 18 20.7	18.6	704	2000 AR ₂₃	2003 09 20.39582	02 44 37.88	+10 47 28.6	20.1 704
2000 AR ₁₅	2003 09 21.30234	23 27 25.96	+10 18 19.6	19.6	704	2000 AR ₂₃	2003 09 20.40792	02 44 37.61	+10 47 27.4	19.5 704
2000 AR ₁₅	2003 09 21.31523	23 27 25.21	+10 18 14.5	19.7	704	2000 AZ ₂₄	2003 09 16.20994	22 14 42.53	-00 28 12.2	19.3 R 699
2000 AR ₁₅	2003 09 21.32735	23 27 24.67	+10 18 11.4	19.1	704	2000 AZ ₂₄	2003 09 16.22660	22 14 41.84	-00 28 16.4	699
2000 AR ₁₅	2003 09 21.89160	23 26 58.24	+10 15 42.5	18.4 V	240	2000 AZ ₂₄	2003 09 16.24311	22 14 41.17	-00 28 20.7	699
2000 AR ₁₅	2003 09 21.89480	23 26 58.08	+10 15 41.4	18.5 V	240	2000 AZ ₂₄	2003 09 16.25962	22 14 40.47	-00 28 23.9	699
2000 AR ₁₅	2003 09 21.90280	23 26 57.72	+10 15 38.8	18.5 V	240	2000 AZ ₂₄	2003 09 19.11834	22 12 50.04	-00 39 33.9	19.0 V 691
2000 AR ₁₅	2003 09 21.91079	23 26 57.32	+10 15 36.4	19.1 V	240	2000 AZ ₂₄	2003 09 19.15234	22 12 48.74	-00 39 41.9	19.2 V 691
2000 AR ₁₅	2003 09 22.23001	23 26 42.40	+10 14 12.2	18.5	704	2000 AZ ₂₄	2003 09 19.17908	22 12 47.71	-00 39 48.1	19.1 V 691
2000 AR ₁₅	2003 09 22.23915	23 26 41.86	+10 14 08.6	19.2	704	2000 AZ ₂₄	2003 09 21.35425	22 11 28.69	-00 48 16.6	20.8 608
2000 AR ₁₅	2003 09 22.24255	23 26 41.77	+10 14 08.9	18.9	704	2000 AZ ₂₄	2003 09 21.36500	22 11 28.29	-00 48 18.9	20.8 608
2000 AR ₁₅	2003 09 22.25143	23 26 41.19	+10 14 06.4	19.0	704	2000 AZ ₂₄	2003 09 21.37583	22 11 27.91	-00 48 20.9	20.3 608
2000 AR ₁₅	2003 09 22.25516	23 26 41.18	+10 14 05.8	19.1	704	2000 AZ ₂₄	2003 09 23.21969	22 10 24.80	-00 55 26.9	18.4 644
2000 AR ₁₅	2003 09 22.26381	23 26 40.63	+10 14 02.7	18.7	704	2000 AZ ₂₄	2003 09 23.23102	22 10 24.42	-00 55 29.3	18.5 644
2000 AR ₁₅	2003 09 22.26788	23 26 40.55	+10 14 01.8	19.5	704	2000 AZ ₂₄	2003 09 23.24368	22 10 23.99	-00 55 32.4	18.5 644
2000 AR ₁₅	2003 09 22.27677	23 26 39.99	+10 13 58.7	19.3	704	2000 AB ₂₅	2003 09 20.24279	23 42 27.71	+10 27 29.2	19.4 704
2000 AR ₁₅	2003 09 22.28053	23 26 39.99	+10 13 58.5	18.9	704	2000 AB ₂₅	2003 09 20.25546	23 42 27.10	+10 27 25.4	19.6 704
2000 AR ₁₅	2003 09 24.91049	23 24 37.95	+10 01 55.8	18.6 V	240	2000 AB ₂₅	2003 09 20.26769	23 42 26.63	+10 27 21.6	19.2 704
2000 AR ₁₅	2003 09 24.91318	23 24 37.82	+10 01 55.0	18.7 V	240	2000 AB ₂₅	2003 09 20.27997	23 42 26.02	+10 27 19.0	19.6 704
2000 AR ₁₅	2003 09 24.93038	23 24 37.00	+10 01 49.8	19.0 V	240	2000 AB ₂₅	2003 09 20.29201	23 42 25.47	+10 27 15.7	19.6 704
2000 AR ₁₅	2003 09 25.40799	23 24 15.08	+09 59 36.5	20.2	608	2000 AB ₂₅	2003 09 20.30197	23 42 25.15	+10 27 14.3	21.0 608
2000 AR ₁₅	2003 09 25.41868	23 24 14.56	+09 59 33.6	20.1	608	2000 AB ₂₅	2003 09 20.31388	23 42 24.57	+10 27 11.4	20.1 608
2000 AR ₁₅	2003 09 25.42937	23 24 14.04	+09 59 30.3	20.8	608	2000 AB ₂₅	2003 09 20.32466	23 42 24.08	+10 27 08.6	20.4 608
2000 AT ₁₅	2003 09 20.35560	02 06 00.24	+07 35 57.3	18.8	704	2000 AB ₂₅	2003 09 21.21006	23 41 43.51	+10 23 18.3	19.1 R 699
2000 AT ₁₅	2003 09 20.36782	02 05 59.91	+07 35 54.0	19.0	704	2000 AB ₂₅	2003 09 21.22344	23 41 42.89	+10 23 14.3	699
2000 AT ₁₅	2003 09 20.38048	02 05 59.54	+07 35 52.3	19.1	704	2000 AB ₂₅	2003 09 21.23667	23 41 42.26	+10 23 10.8	699
2000 AT ₁₅	2003 09 20.39289	02 05 59.21	+07 35 50.4	19.6	704	2000 AB ₂₅	2003 09 21.24994	23 41 41.64	+10 23 07.5	699
2000 AT ₁₅	2003 09 20.40502	02 05 58.92	+07 35 48.9	19.2	704	2000 AX ₂₅	2003 09 25.40994	23 28 15.63	-20 29 51.3	19.9 608
2000 AT ₁₅	2003 09 22.34207	02 05 07.36	+07 30 27.8	18.5	644	2000 AX ₂₅	2003 09 25.42114	23 28 15.08	-20 29 53.3	20.0 608
2000 AT ₁₅	2003 09 22.35432	02 05 06.99	+07 30 25.7	18.6	644	2000 AX ₂₅	2003 09 25.43135	23 28 14.61	-20 29 55.6	20.0 608
2000 AT ₁₅	2003 09 22.36891	02 05 06.56	+07 30 23.1	18.6	644	2000 AT ₂₆	2001 04 01.27232	12 21 11.52	-19 18 22.7	18.6 R 699
2000 AF ₁₆	2003 09 02.29520	00 27 11.82	+26 17 39.4	17.7 R	H06	2000 AT ₂₆	2001 04 01.28635	12 21 10.85	-19 18 19.3	699
2000 AF ₁₆	2003 09 02.30765	00 27 11.53	+26 17 44.2	17.7 R	H06	2000 AT ₂₆	2001 04 01.30040	12 21 10.22	-19 18 16.0	699
2000 AF ₁₆	2003 09 02.32012	00 27 11.20	+26 17 49.4	17.5 R	H06	2000 AT ₂₆	2001 04 01.31444	12 21 09.45	-19 18 11.1	699
2000 AF ₁₆	2003 09 19.25500	00 17 22.99	+27 21 50.6	17.7	644	2000 AK ₂₇	2003 09 19.35691	02 04 06.66	+04 37 17.3	18.4 704
2000 AF ₁₆	2003 09 19.27478	00 17 22.03	+27 21 51.4	17.8	644	2000 AK ₂₇	2003 09 19.36935	02 04 06.31	+04 37 17.2	18.3 704
2000 AF ₁₆	2003 09 19.29428	00 17 21.10	+27 21 52.3	17.8	644	2000 AK ₂₇	2003 09 19.38203	02 04 06.04	+04 37 14.0	19.0 704
2000 AV ₁₆	2003 09 16.27126	23 51 20.89	+08 17 05.8	18.2 R	699	2000 AK ₂₇	2003 09 19.39428	02 04 05.69	+04 37 13.2	18.8 704
2000 AV ₁₆	2003 09 16.29111	23 51 19.90	+08 17 01.0		699	2000 AK ₂₇	2003 09 19.40656	02 04 05.38	+04 37 11.2	18.6 704
2000 AV ₁₆	2003 09 16.31101	23 51 18.96	+08 16 55.2		699	2000 AK ₂₇	2003 09 20.37510	02 03 43.22	+04 35 15.2	19.0 R 699
2000 AV ₁₆	2003 09 16.33107	23 51 17.97	+08 16 50.7		699	2000 AK ₂₇				

2000 AL ₂₉	2003 09 21.40146	22 28 03.98	-11 07 37.7	20.9	608	2000 AC ₃₇	2003 09 20.30612	23 53 00.04	+10 23 31.4	17.7	704
2000 AL ₂₉	2003 09 21.41172	22 28 03.54	-11 07 40.0	20.4	608	2000 AC ₃₇	2003 09 20.31855	23 52 59.40	+10 23 28.9	17.5	704
2000 AL ₂₉	2003 09 24.19365	22 26 18.54	-11 16 00.4	18.8	644	2000 AC ₃₇	2003 09 20.33130	23 52 58.78	+10 23 26.9	17.6	704
2000 AL ₂₉	2003 09 24.21442	22 26 17.76	-11 16 04.2	18.8	644	2000 AC ₃₇	2003 09 20.34399	23 52 58.12	+10 23 24.3	17.9	704
2000 AL ₂₉	2003 09 24.21870	22 26 17.62	-11 16 04.9	18.8	644	2000 AC ₃₇	2003 09 21.21090	23 52 15.90	+10 20 44.3	17.8 R	699
2000 AL ₂₉	2003 09 24.23561	22 26 16.94	-11 16 07.9	19.0	644	2000 AC ₃₇	2003 09 21.22428	23 52 15.25	+10 20 41.6		699
2000 AL ₂₉	2003 09 24.24133	22 26 16.76	-11 16 08.5	18.8	644	2000 AC ₃₇	2003 09 21.23749	23 52 14.56	+10 20 39.2		699
2000 AL ₂₉	2003 09 24.26179	22 26 15.98	-11 16 12.2	18.9	644	2000 AC ₃₇	2003 09 21.25078	23 52 13.89	+10 20 36.7		699
2000 AF ₃₀	2003 09 16.27697	00 27 59.90	-02 17 17.4	17.7 R	699	2000 AC ₃₇	2003 09 21.47719	23 52 02.61	+10 19 55.7	18.6	608
2000 AF ₃₀	2003 09 16.29686	00 27 58.91	-02 17 23.0		699	2000 AC ₃₇	2003 09 21.48781	23 52 02.07	+10 19 53.7	18.6	608
2000 AF ₃₀	2003 09 16.31686	00 27 58.03	-02 17 28.7		699	2000 AC ₃₇	2003 09 21.49841	23 52 01.55	+10 19 51.6	18.9	608
2000 AF ₃₀	2003 09 16.33687	00 27 57.15	-02 17 35.1		699	2000 AM ₃₉	2003 09 20.29502	00 08 51.01	+10 19 02.7	18.3	704
2000 AF ₃₀	2003 09 22.34475	00 23 29.15	-02 47 47.3	18.3 V	691	2000 AM ₃₉	2003 09 20.30739	00 08 50.40	+10 19 00.3	18.5	704
2000 AF ₃₀	2003 09 22.37118	00 23 27.88	-02 47 55.3	18.2 V	691	2000 AM ₃₉	2003 09 20.31988	00 08 49.78	+10 19 01.1	18.6	704
2000 AF ₃₀	2003 09 22.40500	00 23 26.27	-02 48 05.5	18.3 V	691	2000 AM ₃₉	2003 09 20.33257	00 08 49.16	+10 18 57.9	19.0	704
2000 AF ₃₀	2003 09 22.55432	00 23 19.32	-02 48 47.0	19.2	608	2000 AM ₃₉	2003 09 20.34525	00 08 48.60	+10 18 56.0	18.8	704
2000 AF ₃₀	2003 09 22.56476	00 23 18.71	-02 48 50.1	18.8	608	2000 AM ₃₉	2003 09 20.38560	00 08 46.56	+10 18 49.0	19.7 V	691
2000 AF ₃₀	2003 09 22.57557	00 23 18.25	-02 48 54.1	18.7	608	2000 AM ₃₉	2003 09 20.41161	00 08 45.28	+10 18 45.4	19.6 V	691
2000 AH ₃₀	2003 09 19.46021	01 44 16.76	+28 35 04.4	19.3	644	2000 AM ₃₉	2003 09 20.43756	00 08 44.01	+10 18 41.4	19.5 V	691
2000 AH ₃₀	2003 09 19.47155	01 44 16.33	+28 35 04.6	19.2	644	2000 AM ₃₉	2003 09 21.21173	00 08 07.06	+10 16 47.0	18.9 R	699
2000 AH ₃₀	2003 09 19.48554	01 44 15.84	+28 35 05.6	19.6	644	2000 AM ₃₉	2003 09 21.22510	00 08 06.48	+10 16 43.2		699
2000 AL ₃₀	2003 09 22.36678	04 49 50.77	+18 39 43.1	19.0	704	2000 AM ₃₉	2003 09 21.23833	00 08 05.80	+10 16 41.8		699
2000 AL ₃₀	2003 09 22.37909	04 49 51.61	+18 39 44.2	19.0	704	2000 AM ₃₉	2003 09 21.25162	00 08 05.16	+10 16 38.9		699
2000 AL ₃₀	2003 09 22.39153	04 49 52.51	+18 39 46.8	19.5	704	2000 AX ₃₉	2003 09 22.24726	23 11 26.78	-03 33 13.7	18.7 R	699
2000 AL ₃₀	2003 09 22.40403	04 49 53.31	+18 39 48.9	19.5	704	2000 AX ₃₉	2003 09 22.26726	23 11 25.81	-03 33 16.8		699
2000 AL ₃₀	2003 09 22.41620	04 49 54.30	+18 39 49.7	20.0	704	2000 AX ₃₉	2003 09 22.28730	23 11 24.88	-03 33 21.4		699
2000 AK ₃₁	2003 09 20.53337	03 37 44.23	+16 40 28.7	18.7	608	2000 AX ₃₉	2003 09 22.30711	23 11 24.01	-03 33 24.4		699
2000 AK ₃₁	2003 09 20.54452	03 37 44.55	+16 40 29.8	18.8	608	2000 AX ₃₉	2003 09 25.31283	23 09 12.94	-03 42 42.7	20.9	608
2000 AK ₃₁	2003 09 20.55523	03 37 44.82	+16 40 30.6	18.8	608	2000 AX ₃₉	2003 09 25.32400	23 09 12.53	-03 42 44.8	19.8	608
2000 AK ₃₁	2003 09 21.37770	03 38 08.97	+16 41 49.7	18.7	704	2000 AX ₃₉	2003 09 25.33455	23 09 11.98	-03 42 46.4	20.4	608
2000 AK ₃₁	2003 09 21.38988	03 38 09.30	+16 41 49.6	19.4	704	2000 AX ₄₅	2003 09 20.28284	00 59 54.59	-03 06 55.5	18.2	644
2000 AK ₃₁	2003 09 21.40208	03 38 09.61	+16 41 52.6	19.0	704	2000 AX ₄₅	2003 09 20.28528	00 59 54.50	-03 06 56.5	18.5	644
2000 AK ₃₁	2003 09 21.41425	03 38 09.98	+16 41 54.5	18.9	704	2000 AX ₄₅	2003 09 20.34619	00 59 51.85	-03 07 17.3	18.0	644
2000 AK ₃₁	2003 09 21.42627	03 38 10.27	+16 41 55.2	18.8	704	2000 AX ₄₅	2003 09 20.35003	00 59 51.68	-03 07 18.6	17.9	644
2000 AZ ₃₁	2003 09 19.46729	01 59 26.70	+22 55 23.7	18.2	644	2000 AX ₄₅	2003 09 20.40949	00 59 49.10	-03 07 38.9	18.1	644
2000 AZ ₃₁	2003 09 19.47997	01 59 26.34	+22 55 26.1	18.0	644	2000 AX ₄₅	2003 09 20.41336	00 59 48.95	-03 07 39.8	18.3	644
2000 AZ ₃₁	2003 09 19.49113	01 59 26.07	+22 55 27.9	18.0	644	2000 AW ₄₆	2003 09 17.12108	22 42 59.46	+05 59 28.1	18.6 R	699
2000 AZ ₃₁	2003 09 22.30259	01 58 07.92	+23 03 43.1	18.6	704	2000 AW ₄₆	2003 09 17.13779	22 42 58.56	+05 59 24.1		699
2000 AZ ₃₁	2003 09 22.31505	01 58 07.49	+23 03 45.5	18.9	704	2000 AW ₄₆	2003 09 17.15438	22 42 57.83	+05 59 20.1		699
2000 AZ ₃₁	2003 09 22.32763	01 58 07.10	+23 03 48.1	19.0	704	2000 AW ₄₆	2003 09 17.17116	22 42 57.00	+05 59 16.7		699
2000 AZ ₃₁	2003 09 22.35286	01 58 06.27	+23 03 52.0	18.6	704	2000 AW ₄₆	2003 09 19.23945	22 41 23.99	+05 50 29.4	18.8	704
2000 AZ ₃₁	2003 09 24.60451	01 56 53.69	+23 09 25.6	18.9	608	2000 AW ₄₆	2003 09 19.25179	22 41 23.43	+05 50 25.4	19.0	704
2000 AZ ₃₁	2003 09 24.61527	01 56 53.30	+23 09 26.8	18.8	608	2000 AW ₄₆	2003 09 19.26458	22 41 22.87	+05 50 23.6	19.3	704
2000 AZ ₃₁	2003 09 24.62625	01 56 52.89	+23 09 28.3	18.9	608	2000 AW ₄₆	2003 09 19.27731	22 41 22.16	+05 50 19.8	19.1	704
2000 AB ₃₂	2003 09 20.25698	23 29 04.20	+15 30 58.1	18.8	644	2000 AW ₄₆	2003 09 19.28982	22 41 21.71	+05 50 16.7	19.1	704
2000 AB ₃₂	2003 09 20.27807	23 29 03.16	+15 30 54.8	18.8	644	2000 AW ₄₆	2003 09 21.23304	22 39 57.11	+05 41 45.8	18.8	704
2000 AB ₃₂	2003 09 20.29921	23 29 02.11	+15 30 51.5	18.8	644	2000 AW ₄₆	2003 09 21.24542	22 39 56.60	+05 41 43.5	18.8	704
2000 AB ₃₂	2003 09 21.20837	23 28 18.57	+15 28 28.9	18.8 R	699	2000 AW ₄₆	2003 09 21.25921	22 39 55.94	+05 41 40.0	18.5	704
2000 AB ₃₂	2003 09 21.22180	23 28 17.84	+15 28 25.1		699	2000 AW ₄₆	2003 09 21.27135	22 39 55.42	+05 41 36.6	18.6	704
2000 AB ₃₂	2003 09 21.23502	23 28 17.18	+15 28 23.4		699	2000 AW ₄₆	2003 09 21.28358	22 39 54.87	+05 41 33.6	18.4	704
2000 AB ₃₂	2003 09 21.24829	23 28 16.52	+15 28 21.1		699	2000 AZ ₄₆	2003 09 20.27332	01 03 04.12	+17 23 35.3	18.4	644
2000 AB ₃₂	2003 09 21.25924	23 28 15.98	+15 28 19.1	19.1	704	2000 AZ ₄₆	2003 09 20.33545	01 03 01.38	+17 23 32.5	18.4	644
2000 AB ₃₂	2003 09 21.27144	23 28 15.43	+15 28 17.0	19.4	704	2000 AZ ₄₆	2003 09 20.40704	01 02 58.22	+17 23 28.6	18.4	644
2000 AB ₃₂	2003 09 21.28345	23 28 14.81	+15 28 15.5	19.3	704	2000 AZ ₄₆	2003 09 21.31325	01 02 19.23	+17 22 37.0	18.6 R	699
2000 AB ₃₂	2003 09 21.29580	23 28 14.20	+15 28 13.5	19.4	704	2000 AZ ₄₆	2003 09 21.31580	01 02 19.07	+17 22 37.0	18.7	704
2000 AB ₃₂	2003 09 21.30791	23 28 13.58	+15 28 11.6	19.0	704	2000 AZ ₄₆	2003 09 21.32411	01 02 18.68	+17 22 35.8		699
2000 AG ₃₂	2003 09 24.24559	22 41 08.88	-08 01 05.4	19.4	644	2000 AZ ₄₆	2003 09 21.32787	01 02 18.49	+17 22 36.2	19.0	704
2000 AG ₃₂	2003 09 24.26661	22 41 08.03	-08 01 08.6	20.2	644	2000 AZ ₄₆	2003 09 21.33502	01 02 18.27	+17 22 35.1		699
2000 AG ₃₂	2003 09 24.28744	22 41 07.22	-08 01 11.7	19.6	644	2000 AZ ₄₆	2003 09 21.34016	01 02 17.92	+17 22 35.0	18.8	704
2000 AV ₃₂	1998 09 18.28028	23 07 11.38	-07 58 18.2	18.4 R	699	2000 AZ ₄₆	2003 09 21.34582	01 02 17.70	+17 22 35.2		699
2000 AV ₃₂	1998 09 18.29891	23 07 10.39	-07 58 23.6		699	2000 AZ ₄₆	2003 09 21.35243	01 02 17.44	+17 22 34.8	18.9	704
2000 AV ₃₂	1998 09 18.31754	23 07 09.32	-07 58 29.9		699	2000 AZ ₄₆	2003 09 21.36521	01 02 16.85	+17 22 34.0	18.7	704
2000 AV ₃₂	2003 09 16.27616	00 27 18.54	+01 17 14.0	18.5 R	699	2000 AZ ₄₆	2003 09 25.35087	00 59 17.48	+17 17 17.5	18.5	644
2000 AV ₃₂	2003 09 16.29606	00 27 17.73	+01 17 08.3		699	2000 AZ ₄₆	2003 09 25.41250	00 59 14.54	+17 17 11.6	18.4	644
2000 AV ₃₂	2003 09 16.31605	00 27 16.82	+01 17 03.9		699	2000 AZ ₄₆	2003 09 25.48941	00 59 10.87	+17 17 03.9	18.5	644
2000 AV ₃₂	2003 09 16.33606	00 27 15.90	+01 16 58.7		699	2000 AC ₄₈	2003 09 19.32591	00 00 52.13	-14 29 11.6	17.8 R	699
2000 AV ₃₂	2003 09 18.40018	00 25 43.56	+01 08 35.4	18.8 V	691	2000 AC ₄₈	2003 09 19.33920	00 00 51.54	-14 29 17.0		699
2000 AV ₃₂	2003 09 18.42737	00 25 42.28	+01 08 28.7	18.7 V	691	2000 AC ₄₈	2003 09 19.35246	00 00 50.98	-14 29 23.3		699
2000 AV ₃₂	2003 09 18.43580	00 25 41.89	+01 08 26.7	18.0	644	2000 AC ₄₈	2003 09 19.36572	00 00 50.39	-14 29 29.1		699
2000 AV ₃₂	2003 09 18.45549	00 25 40.96	+01 08 21.7	18.8 V	691	2000 AC ₄₈	2003 09 21.48143	23 59 20.04	-14 44 47.7	18.7	608
2000 AV ₃											

2000 AB ₅₁	2003 09 22.38793	04 12 27.21	+23 17 22.5	19.0	704	2000 AF ₅₈	2003 09 21.21006	23 43 17.83	+10 01 52.4	19.3 R	699
2000 AB ₅₁	2003 09 22.40044	04 12 27.58	+23 17 23.9	19.6	704	2000 AF ₅₈	2003 09 21.22344	23 43 17.01	+10 01 50.7		699
2000 AB ₅₁	2003 09 22.41275	04 12 27.98	+23 17 26.6	19.4	704	2000 AF ₅₈	2003 09 21.23667	23 43 16.39	+10 01 48.6		699
2000 AG ₅₁	2003 09 17.12024	22 59 53.33	+05 58 36.1	18.5 R	699	2000 AF ₅₈	2003 09 21.24994	23 43 15.85	+10 01 45.2		699
2000 AG ₅₁	2003 09 17.13694	22 59 52.64	+05 58 32.8		699	2000 AC ₅₉	2003 09 25.37582	23 23 34.70	-21 08 54.5	20.0	608
2000 AG ₅₁	2003 09 17.15356	22 59 51.91	+05 58 28.1		699	2000 AC ₅₉	2003 09 25.38639	23 23 34.19	-21 08 57.8	20.1	608
2000 AG ₅₁	2003 09 17.17032	22 59 51.15	+05 58 23.5		699	2000 AC ₅₉	2003 09 25.39713	23 23 33.76	-21 09 01.2	20.2	608
2000 AG ₅₁	2003 09 18.11629	22 59 09.50	+05 54 33.5	18.5 R	699	2000 AR ₅₉	2003 09 22.38827	03 33 23.15	+01 30 25.0	19.9 R	699
2000 AG ₅₁	2003 09 18.13298	22 59 08.76	+05 54 29.2		699	2000 AR ₅₉	2003 09 22.40810	03 33 22.82	+01 30 18.1		699
2000 AG ₅₁	2003 09 18.14972	22 59 07.95	+05 54 24.7		699	2000 AR ₅₉	2003 09 22.42800	03 33 22.58	+01 30 15.2		699
2000 AG ₅₁	2003 09 18.16623	22 59 07.28	+05 54 21.3		699	2000 AR ₅₉	2003 09 22.44789	03 33 22.46	+01 30 08.4		699
2000 AG ₅₁	2003 09 19.24078	22 58 20.25	+05 49 55.4	18.9	704	2000 AA ₆₀	2003 09 23.25492	22 42 55.07	-04 02 20.8	19.3	644
2000 AG ₅₁	2003 09 19.25310	22 58 19.69	+05 49 52.8	19.1	704	2000 AA ₆₀	2003 09 23.26611	22 42 54.57	-04 02 23.0	19.0	644
2000 AG ₅₁	2003 09 19.26603	22 58 19.14	+05 49 48.6	19.3	704	2000 AA ₆₀	2003 09 23.27740	22 42 54.12	-04 02 25.9	19.2	644
2000 AG ₅₁	2003 09 19.27861	22 58 18.61	+05 49 44.9	19.0	704	2000 AK ₆₀	2003 09 19.33007	00 43 21.02	-13 45 11.1	18.2 R	699
2000 AG ₅₁	2003 09 19.29113	22 58 18.00	+05 49 41.8	19.1	704	2000 AK ₆₀	2003 09 19.34334	00 43 20.38	-13 45 17.2		699
2000 AG ₅₁	2003 09 23.45665	22 55 22.17	+05 31 57.1	19.7	608	2000 AK ₆₀	2003 09 19.35664	00 43 19.92	-13 45 23.1		699
2000 AG ₅₁	2003 09 23.46718	22 55 21.72	+05 31 54.0	19.8	608	2000 AK ₆₀	2003 09 19.36994	00 43 19.37	-13 45 28.9		699
2000 AG ₅₁	2003 09 23.47794	22 55 21.28	+05 31 51.6	19.6	608	2000 AK ₆₀	2003 09 23.61811	00 40 29.52	-14 16 54.7	19.6	608
2000 AG ₅₁	2003 09 24.38335	22 54 44.69	+05 27 54.3	20.5	608	2000 AK ₆₀	2003 09 23.62943	00 40 29.04	-14 16 59.3	19.4	608
2000 AG ₅₁	2003 09 24.39350	22 54 44.24	+05 27 51.8	20.2	608	2000 AK ₆₀	2003 09 23.63999	00 40 28.57	-14 17 04.5	19.6	608
2000 AG ₅₁	2003 09 24.40423	22 54 43.80	+05 27 49.3	20.6	608	2000 AK ₆₀	2003 09 24.53960	00 39 51.67	-14 23 27.4	19.1	608
2000 AS ₅₁	2003 09 16.27291	00 16 45.28	+07 57 54.5	17.8 R	699	2000 AK ₆₀	2003 09 24.55059	00 39 51.22	-14 23 32.4	19.3	608
2000 AS ₅₁	2003 09 16.29277	00 16 44.19	+07 57 54.0		699	2000 AK ₆₀	2003 09 24.56174	00 39 50.73	-14 23 37.1	19.0	608
2000 AS ₅₁	2003 09 16.31270	00 16 43.09	+07 57 53.6		699	2000 AF ₆₂	2003 09 20.43952	06 28 09.63	+11 30 37.1	19.2	704
2000 AS ₅₁	2003 09 16.33275	00 16 42.01	+07 57 53.9		699	2000 AF ₆₂	2003 09 20.45182	06 28 10.62	+11 30 34.5	18.7	704
2000 AS ₅₁	2003 09 20.29554	00 13 08.90	+07 56 04.8	17.4	704	2000 AF ₆₂	2003 09 20.46404	06 28 11.52	+11 30 33.4	18.7	704
2000 AS ₅₁	2003 09 20.30791	00 13 08.19	+07 56 04.3	17.6	704	2000 AF ₆₂	2003 09 20.47636	06 28 12.52	+11 30 32.7	18.9	704
2000 AS ₅₁	2003 09 20.32041	00 13 07.47	+07 56 04.0	17.7	704	2000 AH ₆₂	2003 09 16.27697	00 30 21.70	-02 31 45.3	17.7 R	699
2000 AS ₅₁	2003 09 20.33316	00 13 06.71	+07 56 03.2	18.1	704	2000 AH ₆₂	2003 09 16.29686	00 30 20.87	-02 31 51.8		699
2000 AS ₅₁	2003 09 20.34579	00 13 06.01	+07 56 02.5	17.9	704	2000 AH ₆₂	2003 09 16.31686	00 30 20.01	-02 31 58.5		699
2000 AS ₅₁	2003 09 20.39075	00 13 03.42	+07 56 01.0	17.9 V	691	2000 AH ₆₂	2003 09 16.33687	00 30 19.22	-02 32 05.7		699
2000 AS ₅₁	2003 09 20.41674	00 13 01.93	+07 55 59.9	18.3 V	691	2000 AH ₆₂	2003 09 22.34195	00 26 11.51	-03 07 23.2	18.2 V	691
2000 AS ₅₁	2003 09 20.44269	00 13 00.44	+07 55 58.6	18.0 V	691	2000 AH ₆₂	2003 09 22.36844	00 26 10.33	-03 07 32.5	18.7 V	691
2000 AG ₅₂	2003 09 24.38479	23 05 17.83	-22 38 20.4	19.1	608	2000 AH ₆₂	2003 09 22.40234	00 26 08.83	-03 07 44.3	18.1 V	691
2000 AG ₅₂	2003 09 24.39547	23 05 17.23	-22 38 19.6	19.0	608	2000 AH ₆₂	2003 09 23.55231	00 25 19.44	-03 14 27.5	18.2	608
2000 AG ₅₂	2003 09 24.40624	23 05 16.60	-22 38 19.1	19.1	608	2000 AH ₆₂	2003 09 23.56353	00 25 18.93	-03 14 31.6	18.3	608
2000 AG ₅₂	2003 09 25.21549	23 04 32.87	-22 37 18.9	17.8	644	2000 AH ₆₂	2003 09 23.57424	00 25 18.45	-03 14 35.3	18.4	608
2000 AG ₅₂	2003 09 25.23872	23 04 31.57	-22 37 17.2	17.9	644	2000 AH ₆₂	2003 09 24.47476	00 24 39.73	-03 19 49.9	18.7	608
2000 AG ₅₂	2003 09 25.26043	23 04 30.36	-22 37 15.3	18.2	644	2000 AH ₆₂	2003 09 24.48542	00 24 39.24	-03 19 53.8	18.5	608
2000 AM ₅₂	2003 09 22.49671	21 30 18.00	-29 57 57.5	19.1 V	428	2000 AH ₆₂	2003 09 24.49610	00 24 38.76	-03 19 57.2	18.3	608
2000 AM ₅₂	2003 09 22.58424	21 30 15.44	-29 57 35.4	18.7 V	428	2000 AY ₆₂	2003 09 20.30255	23 48 36.44	-13 35 23.9	17.7	644
2000 AO ₅₂	2003 09 18.12292	21 25 15.71	+04 59 43.4	19.0 R	699	2000 AY ₆₂	2003 09 20.36981	23 48 33.32	-13 35 44.0	17.7	644
2000 AO ₅₂	2003 09 18.13968	21 25 15.20	+04 59 35.8		699	2000 AY ₆₂	2003 09 20.43193	23 48 30.45	-13 36 02.1	18.0	644
2000 AO ₅₂	2003 09 18.15636	21 25 14.68	+04 59 30.4		699	2000 AY ₆₂	2003 09 24.30593	23 45 36.03	-13 54 39.8	17.7	644
2000 AO ₅₂	2003 09 18.17290	21 25 14.04	+04 59 24.1		699	2000 AY ₆₂	2003 09 24.30737	23 45 35.97	-13 54 40.5	17.6	644
2000 AO ₅₂	2003 09 19.18246	21 24 42.63	+04 52 49.9	18.9	704	2000 AY ₆₂	2003 09 24.32884	23 45 34.97	-13 54 46.1	18.0	644
2000 AO ₅₂	2003 09 19.19474	21 24 42.24	+04 52 44.3	19.4	704	2000 AY ₆₂	2003 09 24.33027	23 45 34.90	-13 54 46.6	17.9	644
2000 AO ₅₂	2003 09 19.20690	21 24 41.88	+04 52 39.9	19.5	704	2000 AY ₆₂	2003 09 24.35058	23 45 33.96	-13 54 51.7	18.2	644
2000 AO ₅₂	2003 09 19.21925	21 24 41.49	+04 52 35.2	19.2	704	2000 AY ₆₂	2003 09 24.35199	23 45 33.90	-13 54 52.7	18.1	644
2000 AO ₅₂	2003 09 19.23157	21 24 41.12	+04 52 28.8	19.2	704	2000 AE ₆₃	2003 09 17.18069	22 23 16.63	-07 24 39.5	18.7 R	699
2000 AO ₅₂	2003 09 20.12274	21 24 14.85	+04 46 39.6	18.9 V	691	2000 AE ₆₃	2003 09 17.19899	22 23 15.81	-07 24 39.8		699
2000 AO ₅₂	2003 09 20.15537	21 24 13.82	+04 46 26.8	19.2 V	691	2000 AE ₆₃	2003 09 17.21732	22 23 14.92	-07 24 42.6		699
2000 AO ₅₂	2003 09 20.18634	21 24 12.87	+04 46 14.6	19.1 V	691	2000 AE ₆₃	2003 09 17.23565	22 23 13.85	-07 24 43.0		699
2000 AO ₅₂	2003 09 22.12928	21 23 19.50	+04 33 28.6	18.7	644	2000 AY ₆₅	2003 09 25.44033	00 45 09.39	-14 44 22.8	19.3	608
2000 AO ₅₂	2003 09 22.15006	21 23 18.93	+04 33 20.5	18.7	644	2000 AY ₆₅	2003 09 25.45096	00 45 08.91	-14 44 26.8	19.3	608
2000 AO ₅₂	2003 09 22.17089	21 23 18.36	+04 33 12.1	18.7	644	2000 AY ₆₅	2003 09 25.46196	00 45 08.42	-14 44 30.8	19.3	608
2000 AT ₅₂	2003 09 21.25055	21 45 54.45	+16 36 42.1	18.9	704	2000 AE ₆₆	2003 09 23.25775	22 39 31.39	+02 50 53.4	19.7	644
2000 AT ₅₂	2003 09 21.26287	21 45 54.17	+16 36 36.1	19.4	704	2000 AE ₆₆	2003 09 23.26895	22 39 30.87	+02 50 52.1	19.6	644
2000 AT ₅₂	2003 09 21.27500	21 45 53.85	+16 36 30.3	19.1	704	2000 AE ₆₆	2003 09 23.28024	22 39 30.35	+02 50 50.5	19.5	644
2000 AT ₅₂	2003 09 21.28710	21 45 53.47	+16 36 25.6	19.0	704	2000 AL ₆₆	2003 09 17.18152	22 38 56.46	-08 13 21.1	18.9 R	699
2000 AT ₅₂	2003 09 21.29940	21 45 53.15	+16 36 20.3	18.8	704	2000 AL ₆₆	2003 09 17.19981	22 38 55.68	-08 13 23.8		699
2000 AV ₅₂	2003 09 16.14423	21 47 35.18	+08 30 11.5	20.5 V	691	2000 AL ₆₆	2003 09 17.21817	22 38 54.82	-08 13 26.2		699
2000 AV ₅₂	2003 09 16.17209	21 47 33.98	+08 30 00.3	20.6 V	691	2000 AL ₆₆	2003 09 17.23647	22 38 54.03	-08 13 28.9		699
2000 AV ₅₂	2003 09 16.19910	21 47 32.84	+08 29 49.5	20.2 V	691	2000 AL ₆₆	2003 09 18.17800	22 38 12.65	-08 15 01.0	18.9 R	699
2000 AV ₅₂	2003 09 18.11048	21 46 17.27	+08 16 53.4	18.4 R	699	2000 AL ₆₆	2003 09 18.19627	22 38 11.88	-08 15 03.3		699
2000 AV ₅₂	2003 09 18.12711	21 46 16.72	+08 16 47.6		699	2000 AL ₆₆	2003 09 18.21460	22 38 10.96	-08 15 05.6		699
2000 AV ₅₂	2003 09 18.14384	21 46 15.93	+08 16 40.6		699	2000 AL ₆₆	2003 09 18.23290	22 38 10.14	-08 15 06.1		699
2000 AV ₅₂	2003 09 18.16047	21 46 15.41	+08 16 34.8		699	2000 AU ₆₆	2003 09 19.57419	00 51 10.92	+08 29 09.6	18.8	608
2000 AV ₅₂	2003 09 22.12876	21 43 53.36	+07 48 54.3	20.9 V	691	2000 AU ₆₆	2003 09 19.58459	00 51 10.40	+08 29 09.5	19.2	608
2000 AV ₅₂	2003 09 22.15615										

2000 AX ₆₆	2003 09 21.34913	01 27 22.10	+16 53 27.0	699	2000 AW ₇₆	2003 09 22.32063	00 42 07.37	-00 07 35.6	18.2 R	699
2000 AX ₆₆	2003 09 21.35475	01 27 21.78	+16 53 27.1	704	2000 AW ₇₆	2003 09 22.33719	00 42 06.64	-00 07 40.7		699
2000 AX ₆₆	2003 09 21.36753	01 27 21.26	+16 53 27.0	704	2000 AW ₇₆	2003 09 22.35390	00 42 05.88	-00 07 47.3		699
2000 AX ₆₆	2003 09 21.47321	01 27 16.85	+16 53 28.6	19.3 V	691	2000 AW ₇₆	2003 09 22.37041	00 42 05.11	-00 07 52.4	699
2000 AX ₆₆	2003 09 21.48939	01 27 16.17	+16 53 28.8	19.2 V	691	2000 AW ₇₆	2003 09 24.54930	00 40 27.10	-00 20 06.0	18.9
2000 AX ₆₆	2003 09 21.50500	01 27 15.52	+16 53 28.8	19.3 V	691	2000 AW ₇₆	2003 09 24.56046	00 40 26.59	-00 20 09.9	19.1
2000 AE ₆₈	2003 09 21.43332	05 02 47.78	+13 09 44.9	18.9	704	2000 AW ₇₆	2003 09 24.57147	00 40 26.07	-00 20 13.6	19.5
2000 AE ₆₈	2003 09 21.44534	05 02 48.18	+13 09 45.6	19.6	704	2000 AM ₇₇	2003 09 20.36699	04 23 35.26	+11 10 27.4	17.7
2000 AE ₆₈	2003 09 21.45729	05 02 48.66	+13 09 44.1	19.7	704	2000 AM ₇₇	2003 09 20.37964	04 23 36.15	+11 10 26.5	18.0
2000 AE ₆₈	2003 09 21.46940	05 02 49.16	+13 09 43.5	19.6	704	2000 AM ₇₇	2003 09 20.39206	04 23 37.02	+11 10 25.3	18.0
2000 AW ₆₈	2003 08 26.42156	03 25 54.12	+13 09 57.7	19.7	704	2000 AM ₇₇	2003 09 20.40417	04 23 37.89	+11 10 24.0	17.5
2000 AW ₆₈	2003 08 26.43514	03 25 55.30	+13 10 00.7	20.0	704	2000 AM ₇₇	2003 09 20.41633	04 23 38.75	+11 10 23.1	17.7
2000 AW ₆₈	2003 08 26.44863	03 25 56.33	+13 10 03.4	20.3	704	2000 AY ₇₈	2003 09 21.31409	01 17 50.50	+15 44 34.0	17.8 R
2000 AW ₆₈	2003 08 26.46152	03 25 57.40	+13 10 04.6	20.1	704	2000 AY ₇₈	2003 09 21.31709	01 17 50.40	+15 44 35.6	18.7
2000 AW ₆₈	2003 09 21.37915	03 53 11.15	+13 36 09.0	18.9	704	2000 AY ₇₈	2003 09 21.32497	01 17 50.12	+15 44 31.5	699
2000 AW ₆₈	2003 09 21.39140	03 53 11.61	+13 36 09.1	18.9	704	2000 AY ₇₈	2003 09 21.32916	01 17 50.03	+15 44 32.0	19.0
2000 AW ₆₈	2003 09 21.40353	03 53 12.11	+13 36 09.0	18.9	704	2000 AY ₇₈	2003 09 21.33583	01 17 49.76	+15 44 28.5	699
2000 AW ₆₈	2003 09 21.41571	03 53 12.56	+13 36 09.1	19.1	704	2000 AY ₇₈	2003 09 21.34145	01 17 49.52	+15 44 27.0	19.2
2000 AW ₆₈	2003 09 21.42780	03 53 13.13	+13 36 08.1	19.1	704	2000 AY ₇₈	2003 09 21.34667	01 17 49.36	+15 44 25.7	699
2000 AS ₆₉	2003 09 22.39487	03 22 29.18	+01 21 30.2	18.9 R	699	2000 AY ₇₈	2003 09 21.35370	01 17 49.03	+15 44 25.5	19.3
2000 AS ₆₉	2003 09 22.41471	03 22 28.94	+01 21 24.7	699	2000 AY ₇₈	2003 09 21.36651	01 17 48.58	+15 44 22.2	694	704
2000 AS ₆₉	2003 09 22.43459	03 22 28.68	+01 21 21.1	699	2000 AY ₇₈	2003 09 21.51754	01 17 43.37	+15 43 44.1	18.6	608
2000 AS ₆₉	2003 09 22.45451	03 22 28.44	+01 21 15.0	699	2000 AY ₇₈	2003 09 21.52819	01 17 42.98	+15 43 41.3	18.6	608
2000 AE ₇₀	2003 09 16.20994	22 12 51.94	-00 19 54.2	19.1 R	699	2000 AY ₇₈	2003 09 21.53858	01 17 42.54	+15 43 38.5	18.1
2000 AE ₇₀	2003 09 16.22660	22 12 51.22	-00 19 59.4	699	2000 AZ ₇₈	2003 09 17.19401	22 34 13.64	-12 09 06.8	18.2 R	699
2000 AE ₇₀	2003 09 16.24311	22 12 50.55	-00 20 04.5	699	2000 AZ ₇₈	2003 09 17.21230	22 34 12.79	-12 09 14.2	699	699
2000 AE ₇₀	2003 09 16.25962	22 12 49.93	-00 20 10.9	699	2000 AZ ₇₈	2003 09 17.23065	22 34 11.94	-12 09 22.4	699	699
2000 AO ₇₀	2003 09 16.27781	00 25 14.17	-05 24 49.0	18.3 R	699	2000 AZ ₇₈	2003 09 17.24892	22 34 11.12	-12 09 28.1	699
2000 AO ₇₀	2003 09 16.29768	00 25 13.30	-05 24 58.8	699	2000 AZ ₇₈	2003 09 22.38979	22 30 33.59	-12 41 57.3	19.6	608
2000 AO ₇₀	2003 09 16.31766	00 25 12.40	-05 25 06.2	699	2000 AZ ₇₈	2003 09 22.40051	22 30 33.18	-12 42 01.3	19.8	608
2000 AO ₇₀	2003 09 16.33768	00 25 11.50	-05 25 14.2	699	2000 AZ ₇₈	2003 09 22.41126	22 30 32.66	-12 42 04.9	20.0	608
2000 AO ₇₀	2003 09 22.10936	00 20 57.53	-06 06 21.0	18.0 R	106	2000 AG ₇₉	2003 09 19.99833	00 32 31.93	-01 02 32.1	17.6 R
2000 AO ₇₀	2003 09 22.11525	00 20 57.29	-06 06 23.4	18.2 R	106	2000 AG ₇₉	2003 09 20.00748	00 32 31.54	-01 02 35.3	17.5 R
2000 AO ₇₀	2003 09 22.12113	00 20 56.98	-06 06 25.7	18.0 R	106	2000 AG ₇₉	2003 09 20.01662	00 32 31.14	-01 02 38.6	17.6 R
2000 AO ₇₀	2003 09 22.35519	00 20 46.47	-06 08 02.8	18.7 V	691	2000 AG ₇₉	2003 09 20.02581	00 32 30.76	-01 02 41.8	17.6 R
2000 AO ₇₀	2003 09 22.38172	00 20 45.21	-06 08 14.1	18.8 V	691	2000 AG ₇₉	2003 09 22.33930	00 30 56.36	-01 16 24.9	18.1 V
2000 AO ₇₀	2003 09 22.41587	00 20 43.58	-06 08 28.3	18.7 V	691	2000 AG ₇₉	2003 09 22.36582	00 30 55.18	-01 16 34.4	18.0 V
2000 AO ₇₀	2003 09 22.55268	00 20 37.28	-06 09 22.8	19.6	608	2000 AG ₇₉	2003 09 22.39961	00 30 53.69	-01 16 46.4	18.1 V
2000 AO ₇₀	2003 09 22.56309	00 20 36.79	-06 09 27.4	19.9	608	2000 AO ₈₁	2003 09 19.30317	01 11 10.67	+03 58 49.1	18.8
2000 AO ₇₀	2003 09 22.57387	00 20 36.29	-06 09 32.1	19.5	608	2000 AO ₈₁	2003 09 19.31571	01 11 10.21	+03 58 45.2	19.0
2000 AO ₇₀	2003 09 24.36193	00 19 14.36	-06 21 58.1	17.8	644	2000 AO ₈₁	2003 09 19.32781	01 11 09.71	+03 58 40.9	18.8
2000 AO ₇₀	2003 09 24.38693	00 19 13.17	-06 22 08.1	18.0	644	2000 AO ₈₁	2003 09 19.33992	01 11 09.32	+03 58 36.6	18.9
2000 AO ₇₀	2003 09 24.40865	00 19 12.14	-06 22 17.1	17.9	644	2000 AO ₈₁	2003 09 19.35208	01 11 08.78	+03 58 33.1	18.9
2000 AU ₇₀	2003 09 20.30348	01 46 49.29	+10 45 09.4	18.7	704	2000 AO ₈₁	2003 09 22.12707	01 09 23.27	+03 42 48.8	18.5 R
2000 AU ₇₀	2003 09 20.31595	01 46 48.97	+10 45 05.2	19.2	704	2000 AO ₈₁	2003 09 22.13612	01 09 22.88	+03 42 45.4	18.6 R
2000 AU ₇₀	2003 09 20.32873	01 46 48.60	+10 45 02.2	19.2	704	2000 AO ₈₁	2003 09 22.14201	01 09 22.62	+03 42 43.0	18.4 R
2000 AU ₇₀	2003 09 20.34124	01 46 48.28	+10 44 59.0	18.7	704	2000 AQ ₈₂	2003 09 25.12014	21 04 55.03	-16 00 01.3	19.7
2000 AU ₇₀	2003 09 20.35371	01 46 47.90	+10 44 55.8	18.9	704	2000 AQ ₈₂	2003 09 25.14142	21 04 54.71	-16 00 03.0	19.8
2000 AU ₇₀	2003 09 20.36925	01 46 47.45	+10 44 50.7	18.6 R	699	2000 AQ ₈₂	2003 09 25.16416	21 04 54.38	-16 00 04.7	20.0
2000 AU ₇₀	2003 09 20.38267	01 46 47.05	+10 44 46.6	699	2000 AF ₈₃	2003 09 19.30143	00 56 27.79	+00 59 15.5	18.4	704
2000 AU ₇₀	2003 09 20.39600	01 46 46.70	+10 44 42.9	699	2000 AF ₈₃	2003 09 19.31389	00 56 27.33	+00 59 11.7	19.0	704
2000 AU ₇₀	2003 09 20.40935	01 46 46.28	+10 44 39.3	699	2000 AF ₈₃	2003 09 19.32595	00 56 26.74	+00 59 09.5	19.0	704
2000 AU ₇₀	2003 09 21.31703	01 46 21.36	+10 40 16.4	18.5 R	333	2000 AF ₈₃	2003 09 19.33814	00 56 26.16	+00 59 05.0	18.7
2000 AU ₇₀	2003 09 21.31830	01 46 21.29	+10 40 15.7	19.7 R	699	2000 AF ₈₃	2003 09 19.35034	00 56 25.79	+00 58 59.2	18.7
2000 AU ₇₀	2003 09 21.32920	01 46 20.94	+10 40 12.1	21.1 R	699	2000 AP ₈₃	2003 09 22.31649	00 54 23.24	+00 43 32.4	18.5 R
2000 AU ₇₀	2003 09 21.34177	01 46 20.59	+10 40 09.1	18.8 R	333	2000 AP ₈₃	2003 09 22.33306	00 54 22.51	+00 43 26.9	699
2000 AU ₇₀	2003 09 22.28186	01 45 53.41	+10 35 28.9	19.0 R	333	2000 AP ₈₃	2003 09 22.34975	00 54 21.78	+00 43 21.6	699
2000 AU ₇₀	2003 09 22.34117	01 45 51.52	+10 35 10.8	18.5 R	333	2000 AP ₈₃	2003 09 22.36628	00 54 21.02	+00 43 16.6	699
2000 AW ₇₁	2003 08 25.25006	23 46 18.58	+11 33 22.1	19.3	644	2000 AJ ₈₄	2003 09 16.28201	00 19 44.17	+04 22 09.7	18.7 R
2000 AW ₇₁	2003 08 25.32537	23 46 15.82	+11 33 17.3	19.2	644	2000 AJ ₈₄	2003 09 16.30186	00 19 43.36	+04 22 03.9	699
2000 AW ₇₁	2003 08 25.38797	23 46 13.48	+11 33 12.6	19.1	644	2000 AJ ₈₄	2003 09 16.32188	00 19 42.54	+04 21 56.2	699
2000 AW ₇₁	2003 09 20.24173	23 26 48.88	+10 01 15.8	18.7	704	2000 AJ ₈₄	2003 09 16.34188	00 19 41.74	+04 21 49.5	699
2000 AW ₇₁	2003 09 20.25440	23 26 48.20	+10 01 10.8	19.2	704	2000 AJ ₈₄	2003 09 19.29840	00 17 38.39	+04 05 51.0	18.8
2000 AW ₇₁	2003 09 20.26663	23 26 47.56	+10 01 07.0	19.1	704	2000 AJ ₈₄	2003 09 19.31065	00 17 37.75	+04 05 45.9	19.8
2000 AW ₇₁	2003 09 20.27103	23 26 47.55	+10 01 05.6	21.2	608	2000 AJ ₈₄	2003 09 19.32293	00 17 37.37	+04 05 41.5	19.1
2000 AW ₇₁	2003 09 20.27892	23 26 46.99	+10 01 03.1	19.0	704	2000 AJ ₈₄	2003 09 19.33507	00 17 36.88	+04 05 37.9	19.1
2000 AW ₇₁	2003 09 20.28157	23 26 47.05	+10 01 02.1	20.7	608	2000 AJ ₈₄	2003 09 19.34732	00 17 36.23	+04 05 33.7	19.6
2000 AW ₇₁	2003 09 20.29095	23 26 46.35	+10 00 59.0	19.3	704	2000 AU ₈₄	2003 09 16.26961	23 29 37.00	+09 40 07.4	18.0 R
2000 AW ₇₁	2003 09 20.29258	23 26 46.42	+10 00 58.8	20.6	608	2000 AU ₈₄	2003 09 16.28947	23 29 36.07	+09 40 02.9	699
2000 AW ₇₁	2003 09 22.23001	23 25 11.77	+09 49 51.9	18.8	704	2000 AU ₈₄	2003 09 16.30933	23 29 35.08	+09 39 57.6	699
2000 AW ₇₁	2003 09 22.24255	23 25 11.12	+09 49 48.9	19.1	704	2000 AU ₈₄	2003 09 16.32938	23 29 34.17	+09 39 52.8	699
2000 AW ₇₁	2003 09 22.25516	23 25 10.45	+09 49 43.9	19.6	704	2000 AU ₈₄	2003 09 20.24129	23 26 35.19	+09 22 51.6	18.5
2000 AW ₇₁	2003 09 22.26788	23 25 09.88	+09 49 39.7	19.3	704	2000 AU ₈₄	2003 09 2			

2000 AY ₈₈	2003 09 16.30933	23 26 28.35	+09 50 16.9	699	2000 AZ ₉₆	2003 09 22.34306	00 12 31.02	+13 37 26.7	699
2000 AY ₈₈	2003 09 16.32938	23 26 27.37	+09 50 12.9	699	2000 AZ ₉₆	2003 09 22.35965	00 12 30.18	+13 37 25.8	699
2000 AY ₈₈	2003 09 19.51573	23 23 57.09	+09 38 06.4	19.0	2000 AZ ₉₆	2003 09 22.52642	00 12 21.31	+13 37 13.8	19.9
2000 AY ₈₈	2003 09 19.52626	23 23 56.60	+09 38 03.9	19.4	2000 AZ ₉₆	2003 09 22.53714	00 12 20.75	+13 37 13.7	19.5
2000 AY ₈₈	2003 09 19.53726	23 23 56.05	+09 38 01.3	18.9	2000 AZ ₉₆	2003 09 22.54789	00 12 20.16	+13 37 12.5	19.6
2000 AY ₈₈	2003 09 20.24129	23 23 23.42	+09 35 11.3	18.1	2000 AD ₉₉	2003 09 19.20762	22 03 39.27	-15 38 57.1	19.0 R
2000 AY ₈₈	2003 09 20.25397	23 23 22.83	+09 35 08.2	18.0	2000 AD ₉₉	2003 09 19.21754	22 03 38.95	-15 38 59.3	699
2000 AY ₈₈	2003 09 20.26609	23 23 22.21	+09 35 05.2	18.1	2000 AD ₉₉	2003 09 19.22753	22 03 38.49	-15 39 02.6	699
2000 AY ₈₈	2003 09 20.27849	23 23 21.61	+09 35 01.9	18.2	2000 AD ₉₉	2003 09 19.23742	22 03 38.07	-15 39 05.0	699
2000 AY ₈₈	2003 09 20.29050	23 23 21.02	+09 34 59.0	18.1	2000 AE ₉₉	2003 09 15.25499	23 29 14.81	-03 59 06.0	18.0 R
2000 AY ₈₈	2003 09 21.28946	23 22 34.60	+09 30 52.3	17.6	2000 AE ₉₉	2003 09 15.27482	23 29 13.82	-03 59 14.7	699
2000 AY ₈₈	2003 09 21.30170	23 22 34.00	+09 30 49.3	17.6	2000 AE ₉₉	2003 09 15.29466	23 29 12.74	-03 59 23.1	699
2000 AY ₈₈	2003 09 21.31440	23 22 33.41	+09 30 46.1	18.0	2000 AE ₉₉	2003 09 15.31451	23 29 11.77	-03 59 32.1	699
2000 AY ₈₈	2003 09 21.32671	23 22 32.82	+09 30 43.1	18.1	2000 AE ₉₉	2003 09 22.24563	23 23 33.04	-04 47 38.7	18.2 R
2000 AY ₈₉	2003 09 19.29840	00 14 09.05	+04 23 58.2	18.2	2000 AE ₉₉	2003 09 22.26563	23 23 32.13	-04 47 47.0	699
2000 AY ₈₉	2003 09 19.31065	00 14 08.48	+04 23 54.1	18.2	2000 AE ₉₉	2003 09 22.28568	23 23 31.08	-04 47 55.5	699
2000 AY ₈₉	2003 09 19.32293	00 14 07.92	+04 23 49.7	18.6	2000 AE ₉₉	2003 09 22.30549	23 23 30.10	-04 48 02.7	699
2000 AY ₈₉	2003 09 19.33507	00 14 07.35	+04 23 44.8	19.1	2000 AE ₉₉	2003 09 24.30167	23 21 54.74	-05 01 33.0	17.6
2000 AY ₈₉	2003 09 19.34732	00 14 06.79	+04 23 40.5	18.4	2000 AE ₉₉	2003 09 24.32459	23 21 53.59	-05 01 42.0	17.9
2000 AY ₉₀	2003 09 19.33090	00 38 09.06	-12 13 11.5	18.7 R	2000 AE ₉₉	2003 09 24.34637	23 21 52.54	-05 01 50.6	17.9
2000 AY ₉₀	2003 09 19.34416	00 38 08.51	-12 13 18.5	699	2000 AE ₉₉	2003 09 25.40157	23 21 03.07	-05 08 52.0	20.1
2000 AY ₉₀	2003 09 19.35745	00 38 07.95	-12 13 23.1	699	2000 AE ₉₉	2003 09 25.41222	23 21 02.52	-05 08 56.6	19.5
2000 AY ₉₀	2003 09 19.37078	00 38 07.38	-12 13 28.4	699	2000 AE ₉₉	2003 09 25.42294	23 21 01.99	-05 09 00.6	19.4
2000 AY ₉₀	2003 09 23.58225	00 35 14.46	-12 41 30.2	20.2	2000 AC ₉₉	2003 09 22.43490	06 10 47.40	+20 46 44.4	19.1
2000 AY ₉₀	2003 09 23.59271	00 35 14.06	-12 41 35.9	20.6	2000 AC ₉₉	2003 09 22.44737	06 10 48.59	+20 46 44.1	19.2
2000 AY ₉₀	2003 09 23.60333	00 35 13.56	-12 41 39.6	20.4	2000 AC ₉₉	2003 09 22.45994	06 10 49.70	+20 46 44.1	19.2
2000 AY ₉₀	2003 09 24.50662	00 34 35.84	-12 47 28.5	20.4	2000 AC ₉₉	2003 09 22.47378	06 10 50.99	+20 46 44.0	19.1
2000 AY ₉₀	2003 09 24.51741	00 34 35.34	-12 47 32.0	20.0	2000 AN ₉₉	2003 09 22.41872	05 26 20.45	+18 27 26.5	19.1
2000 AY ₉₀	2003 09 24.52818	00 34 34.88	-12 47 37.0	20.8	2000 AN ₉₉	2003 09 22.43130	05 26 21.19	+18 27 27.3	19.4
2000 AW ₉₁	2003 09 19.50255	02 26 02.26	+22 54 50.7	19.0	2000 AN ₉₉	2003 09 22.44379	05 26 21.98	+18 27 28.6	19.3
2000 AW ₉₁	2003 09 19.51384	02 26 01.99	+22 54 50.6	18.9	2000 AN ₉₉	2003 09 22.45623	05 26 22.72	+18 27 29.8	19.3
2000 AW ₉₁	2003 09 19.52514	02 26 01.71	+22 54 50.5	18.7	2000 AN ₉₉	2003 09 22.46896	05 26 23.50	+18 27 30.3	19.6
2000 AW ₉₁	2003 09 21.36124	02 25 17.56	+22 54 24.7	19.2 R	2000 AR ₉₉	2003 09 21.43270	04 55 15.59	+16 30 10.1	18.9
2000 AW ₉₁	2003 09 21.37454	02 25 17.20	+22 54 24.6	699	2000 AR ₉₉	2003 09 21.44471	04 55 16.10	+16 30 08.5	19.3
2000 AW ₉₁	2003 09 21.38778	02 25 16.86	+22 54 24.4	699	2000 AR ₉₉	2003 09 21.45665	04 55 16.67	+16 30 07.7	19.3
2000 AW ₉₁	2003 09 21.40108	02 25 16.50	+22 54 23.5	699	2000 AR ₉₉	2003 09 21.46879	04 55 17.10	+16 30 06.9	19.0
2000 AW ₉₁	2003 09 22.30468	02 24 53.41	+22 54 03.0	19.0	2000 AW ₉₉	2003 09 21.38289	04 42 16.22	+16 02 00.4	18.6
2000 AW ₉₁	2003 09 22.31713	02 24 53.03	+22 54 02.3	19.8	2000 AW ₉₉	2003 09 21.39520	04 42 16.81	+16 02 01.7	18.8
2000 AW ₉₁	2003 09 22.32985	02 24 52.82	+22 54 03.3	19.9	2000 AW ₉₉	2003 09 21.40728	04 42 17.36	+16 02 03.0	19.0
2000 AW ₉₁	2003 09 22.35502	02 24 51.97	+22 54 01.1	19.4	2000 AW ₉₉	2003 09 21.43166	04 42 18.48	+16 02 05.3	18.5
2000 AJ ₉₂	2003 09 04.25736	23 28 25.61	+08 56 53.1	18.8	2000 AX ₉₉	2003 09 16.28201	00 22 02.95	+05 32 20.7	17.9 R
2000 AJ ₉₂	2003 09 04.27017	23 28 24.93	+08 56 53.1	19.3	2000 AX ₉₉	2003 09 16.30186	00 22 02.02	+05 32 12.3	699
2000 AJ ₉₂	2003 09 04.28274	23 28 24.25	+08 56 52.9	19.2	2000 AX ₉₉	2003 09 16.32188	00 22 01.18	+05 32 04.3	699
2000 AJ ₉₂	2003 09 04.29528	23 28 23.66	+08 56 52.6	18.9	2000 AX ₉₉	2003 09 16.34188	00 22 00.29	+05 31 56.7	699
2000 AJ ₉₂	2003 09 04.30821	23 28 23.07	+08 56 51.6	19.1	2000 AX ₉₉	2003 09 19.29862	00 19 52.32	+05 12 10.7	18.0
2000 AJ ₉₂	2003 09 16.26879	23 18 14.05	+08 43 58.0	19.3 R	2000 AX ₉₉	2003 09 19.31087	00 19 51.74	+05 12 05.6	18.4
2000 AJ ₉₂	2003 09 16.28863	23 18 13.01	+08 43 55.3	699	2000 AX ₉₉	2003 09 19.32316	00 19 51.14	+05 12 00.4	18.5
2000 AJ ₉₂	2003 09 16.30848	23 18 11.99	+08 43 52.6	699	2000 AX ₉₉	2003 09 19.33529	00 19 50.62	+05 11 55.4	18.4
2000 AJ ₉₂	2003 09 16.32854	23 18 10.96	+08 43 51.7	699	2000 AX ₉₉	2003 09 19.34754	00 19 49.98	+05 11 50.3	18.5
2000 AJ ₉₂	2003 09 19.51189	23 15 27.36	+08 37 52.4	20.3	2000 AL ₁₀₀	2003 09 19.30558	01 36 48.11	+03 56 55.5	17.9
2000 AJ ₉₂	2003 09 19.52237	23 15 26.81	+08 37 51.6	20.6	2000 AL ₁₀₀	2003 09 19.31792	01 36 47.77	+03 56 51.9	17.7
2000 AJ ₉₂	2003 09 19.53330	23 15 26.23	+08 37 51.2	20.2	2000 AL ₁₀₀	2003 09 19.32999	01 36 47.37	+03 56 47.1	17.8
2000 AJ ₉₂	2003 09 20.24076	23 14 50.40	+08 36 24.8	18.7	2000 AL ₁₀₀	2003 09 19.34216	01 36 47.01	+03 56 44.0	18.1
2000 AJ ₉₂	2003 09 20.25344	23 14 49.75	+08 36 22.6	19.0	2000 AL ₁₀₀	2003 09 19.35442	01 36 46.63	+03 56 39.6	18.0
2000 AJ ₉₂	2003 09 20.26556	23 14 49.00	+08 36 19.5	18.3	2000 AZ ₁₀₀	2003 09 19.00416	01 03 37.61	+06 26 14.2	17.2 R
2000 AJ ₉₂	2003 09 20.27796	23 14 48.48	+08 36 20.3	19.2	2000 AZ ₁₀₀	2003 09 19.00985	01 03 37.47	+06 26 11.2	17.0 R
2000 AJ ₉₂	2003 09 20.28998	23 14 47.73	+08 36 19.1	18.7	2000 AZ ₁₀₀	2003 09 19.01553	01 03 37.32	+06 26 07.9	17.3 R
2000 AJ ₉₂	2003 09 22.23566	23 13 09.37	+08 32 06.9	18.6	2000 AZ ₁₀₀	2003 09 19.38999	01 03 28.94	+06 22 34.5	16.6 R
2000 AJ ₉₂	2003 09 22.24782	23 13 08.81	+08 32 04.6	18.5	2000 AZ ₁₀₀	2003 09 19.40327	01 03 28.60	+06 22 26.9	699
2000 AJ ₉₂	2003 09 22.26022	23 13 08.14	+08 32 03.0	18.7	2000 AZ ₁₀₀	2003 09 19.41659	01 03 28.25	+06 22 19.5	699
2000 AJ ₉₂	2003 09 22.27315	23 13 07.45	+08 32 01.1	18.5	2000 AZ ₁₀₀	2003 09 19.42980	01 03 27.89	+06 22 11.5	699
2000 AJ ₉₂	2003 09 22.28544	23 13 06.83	+08 31 59.9	18.7	2000 AZ ₁₀₀	2003 09 20.29960	01 03 08.12	+06 13 46.8	17.5
2000 AP ₉₄	2003 09 21.21173	00 03 25.97	+12 25 07.8	18.5 R	2000 AZ ₁₀₀	2003 09 20.31212	01 03 07.77	+06 13 39.7	17.7
2000 AP ₉₄	2003 09 21.22510	00 03 25.32	+12 25 05.6	699	2000 AZ ₁₀₀	2003 09 20.32488	01 03 07.41	+06 13 32.0	17.7
2000 AP ₉₄	2003 09 21.23833	00 03 24.63	+12 25 02.8	699	2000 AZ ₁₀₀	2003 09 20.32939	01 03 07.73	+06 13 31.3	17.6
2000 AP ₉₄	2003 09 21.25162	00 03 23.94	+12 25 01.1	699	2000 AZ ₁₀₀	2003 09 20.33727	01 03 07.09	+06 13 24.6	17.7
2000 AP ₉₄	2003 09 21.31084	00 03 20.79	+12 24 52.0	19.2	2000 AZ ₁₀₀	2003 09 20.33964	01 03 07.46	+06 13 25.4	17.6
2000 AP ₉₄	2003 09 21.31094	00 03 20.86	+12 24 51.3	18.2	2000 AZ ₁₀₀	2003 09 20.34996	01 03 06.73	+06 13 17.0	17.7
2000 AP ₉₄	2003 09 21.32291	00 03 20.19	+12 24 50.0	19.0	2000 AZ ₁₀₀	2003 09 20.35007	01 03 07.19	+06 13 19.3	17.6
2000 AP ₉₄	2003 09 21.32301	00 03 20.26	+12 24 48.9	18.6	2000 AD ₁₀₁	2003 09 20.48587	06 13 20.40	+17 11 32.0	20.0 V
2000 AP ₉₄	2003 09 21.33523	00 03 19.58	+12 24 47.7	19.4	2000 AD ₁₀₁	2003 09 20.48995	06 13 20.73	+17 11 32.2	20.2 V
2000 AP ₉₄	2003 09 21.33533	00 03 19.61	+12 24 47.0	18.4	2000 AD ₁₀₁	2003 09 20.49393	06 13 21.07	+17 11 31.9	19.8 V
2000 AP ₉₄	2003 09 21.34752	00 03 18.99	+12 24 45.3	18.5	2000 AD ₁₀₁	2003 09 21.50616	06 14 48.32	+17 10 21.8	19.5 V
2000 AP ₉₄	2003 09 21.35976	00 03 18.35	+12 24 42.2	19.1	2000 AD ₁₀₁	2003 09 21.51042	06 14 48.67	+17 10 21.5	19.5 V
2000 AP ₉₄	2003 09 21.35986	00 03 18.34	+12 24 43.2	18.2	2000 AD ₁₀₁	2003 09 21.51438	06 14 49.01	+17 10 21.3	19.4 V
2000 AP ₉₄	2003 09 22.46004	00 02 23.59	+12 21 35.4	18.8	2000 AJ ₁₀₁	2003 09 19.30525	01 34 39.81	+03 42 31.5	17.8
2000 AP ₉₄	2003 0								

2000 AH ₁₀₄	2003 09 25.37062	23 16 46.26	+04 16 30.7	19.0	608	2000 AY ₁₃₄	2003 09 24.53591	00 34 04.03	+09 17 52.2	21.2	608
2000 AH ₁₀₄	2003 09 25.38131	23 16 45.83	+04 16 24.6	19.2	608	2000 AY ₁₃₄	2003 09 24.54629	00 34 03.55	+09 17 49.6	21.0	608
2000 AH ₁₀₄	2003 09 25.39197	23 16 45.39	+04 16 18.5	18.9	608	2000 AU ₁₃₅	2003 09 22.31858	01 41 29.50	+28 26 11.2	18.8	644
2000 AL ₁₀₇	2003 09 19.20572	22 38 25.62	-26 29 24.3	17.9	644	2000 AU ₁₃₅	2003 09 22.38907	01 41 26.67	+28 26 18.4	18.4	644
2000 AL ₁₀₇	2003 09 19.22745	22 38 24.73	-26 29 30.0	17.9	644	2000 AU ₁₃₅	2003 09 22.45249	01 41 24.14	+28 26 25.1	19.2	644
2000 AL ₁₀₇	2003 09 19.24916	22 38 23.85	-26 29 35.7	18.0	644	2000 AH ₁₃₆	1998 10 12.28891	00 45 50.86	+18 41 04.5	18.9 R	699
2000 AL ₁₀₇	2003 09 19.26396	22 38 23.24	-26 29 38.6	18.5 R	699	2000 AH ₁₃₆	1998 10 12.31373	00 45 49.70	+18 40 57.2		699
2000 AL ₁₀₇	2003 09 19.27732	22 38 22.79	-26 29 42.9		699	2000 AH ₁₃₆	1998 10 12.33854	00 45 48.55	+18 40 50.8		699
2000 AL ₁₀₇	2003 09 19.29071	22 38 22.17	-26 29 45.3		699	2000 AU ₁₃₈	2003 09 21.26402	00 42 56.41	-01 18 00.1	18.2 R	699
2000 AL ₁₀₇	2003 09 19.30401	22 38 21.61	-26 29 49.4		699	2000 AU ₁₃₈	2003 09 21.27064	00 42 56.11	-01 18 02.1		699
2000 AP ₁₀₇	2003 09 21.44813	23 54 17.90	-18 56 20.7	18.4	608	2000 AU ₁₃₈	2003 09 21.27723	00 42 55.84	-01 18 05.5		699
2000 AP ₁₀₇	2003 09 21.45871	23 54 17.41	-18 56 25.3	18.6	608	2000 AU ₁₃₈	2003 09 21.28387	00 42 55.47	-01 18 08.4		699
2000 AP ₁₀₇	2003 09 21.46922	23 54 16.90	-18 56 29.7	18.4	608	2000 AU ₁₃₈	2003 09 22.32063	00 42 07.78	-01 25 36.5	18.3 R	699
2000 AF ₁₀₈	2003 09 15.25416	23 20 47.72	-03 36 42.4	18.2 R	699	2000 AU ₁₃₈	2003 09 22.33719	00 42 07.05	-01 25 44.4		699
2000 AF ₁₀₈	2003 09 15.27401	23 20 46.77	-03 36 49.1		699	2000 AU ₁₃₈	2003 09 22.35390	00 42 06.22	-01 25 51.0		699
2000 AF ₁₀₈	2003 09 15.29384	23 20 45.81	-03 36 55.5		699	2000 AU ₁₃₈	2003 09 22.37041	00 42 05.42	-01 25 58.3		699
2000 AF ₁₀₈	2003 09 15.31367	23 20 44.89	-03 37 02.9		699	2000 AU ₁₃₈	2003 09 24.54395	00 40 22.87	-01 41 41.8	19.0	608
2000 AF ₁₀₈	2003 09 22.23814	23 15 34.62	-04 15 26.7	18.3 R	699	2000 AU ₁₃₈	2003 09 24.55531	00 40 22.31	-01 41 46.9	19.0	608
2000 AF ₁₀₈	2003 09 22.25811	23 15 33.75	-04 15 33.4		699	2000 AU ₁₃₈	2003 09 24.56608	00 40 21.76	-01 41 51.1	19.1	608
2000 AF ₁₀₈	2003 09 22.27811	23 15 32.84	-04 15 39.8		699	2000 AJ ₁₃₉	2003 09 15.45459	22 42 17.10	-30 19 08.6	18.1 V	428
2000 AF ₁₀₈	2003 09 22.29796	23 15 31.92	-04 15 45.8		699	2000 AJ ₁₃₉	2003 09 15.47546	22 42 16.03	-30 19 12.0	18.1 V	428
2000 AR ₁₀₈	2003 09 23.18994	21 41 37.75	-01 30 04.5	18.8	644	2000 AJ ₁₃₉	2003 09 19.20286	22 39 13.96	-30 27 19.8	17.8	644
2000 AR ₁₀₈	2003 09 23.20126	21 41 37.46	-01 30 06.9	19.0	644	2000 AJ ₁₃₉	2003 09 19.22468	22 39 12.88	-30 27 21.9	17.7	644
2000 AR ₁₀₈	2003 09 23.21259	21 41 37.15	-01 30 09.6	18.8	644	2000 AJ ₁₃₉	2003 09 19.24633	22 39 11.83	-30 27 24.0	17.4	644
2000 AH ₁₀₉	2003 09 16.20164	22 22 08.69	-03 59 03.7	18.5 R	699	2000 AK ₁₃₉	2003 09 21.43321	04 56 57.52	+12 49 45.1	19.3	704
2000 AH ₁₀₉	2003 09 16.21828	22 22 08.00	-03 59 08.1		699	2000 AK ₁₃₉	2003 09 21.44523	04 56 58.37	+12 49 47.5	19.6	704
2000 AH ₁₀₉	2003 09 16.23486	22 22 07.32	-03 59 10.5		699	2000 AK ₁₃₉	2003 09 21.45719	04 56 59.16	+12 49 48.4	19.4	704
2000 AH ₁₀₉	2003 09 16.25134	22 22 06.83	-03 59 15.1		699	2000 AT ₁₄₁	2003 09 15.26166	23 22 20.32	-04 27 24.8	17.8 R	699
2000 AT ₁₁₀	2003 09 19.43094	04 18 53.08	+01 09 37.6	19.4	704	2000 AT ₁₄₁	2003 09 15.28146	23 22 19.49	-04 27 34.1		699
2000 AT ₁₁₀	2003 09 19.45620	04 18 53.80	+01 09 29.0	19.5	704	2000 AT ₁₄₁	2003 09 15.30129	23 22 18.65	-04 27 43.1		699
2000 AT ₁₁₀	2003 09 19.46856	04 18 54.18	+01 09 25.3	19.5	704	2000 AT ₁₄₁	2003 09 15.32112	23 22 17.81	-04 27 52.3		699
2000 AR ₁₁₄	2003 09 20.24140	23 24 17.12	+10 13 39.1	19.4	704	2000 AT ₁₄₁	2003 09 22.24563	23 17 42.80	-05 18 30.7	18.0 R	699
2000 AR ₁₁₄	2003 09 20.25408	23 24 16.49	+10 13 37.2	19.9	704	2000 AT ₁₄₁	2003 09 22.26563	23 17 42.05	-05 18 40.3		699
2000 AR ₁₁₄	2003 09 20.26620	23 24 15.90	+10 13 32.2	19.7	704	2000 AT ₁₄₁	2003 09 22.28568	23 17 41.24	-05 18 48.8		699
2000 AR ₁₁₄	2003 09 20.27860	23 24 15.31	+10 13 29.9	19.6	704	2000 AT ₁₄₁	2003 09 22.30549	23 17 40.40	-05 18 57.6		699
2000 AR ₁₁₄	2003 09 20.29063	23 24 14.76	+10 13 27.0	19.7	704	2000 AT ₁₄₁	2003 09 24.30167	23 16 23.73	-05 33 08.7	18.0	644
2000 AR ₁₁₄	2003 09 20.31401	23 24 13.69	+10 13 20.9	19.0 V	691	2000 AT ₁₄₁	2003 09 24.32459	23 16 22.84	-05 33 18.4	18.1	644
2000 AR ₁₁₄	2003 09 20.34223	23 24 12.35	+10 13 13.9	19.2 V	691	2000 AT ₁₄₁	2003 09 24.34637	23 16 21.99	-05 33 27.5	17.9	644
2000 AR ₁₁₄	2003 09 20.36817	23 24 11.06	+10 13 07.8	18.9 V	691	2000 AT ₁₄₁	2003 09 25.34645	23 15 44.43	-05 40 28.6	19.5	608
2000 AR ₁₁₄	2003 09 21.28963	23 23 29.13	+10 09 14.8	18.0	704	2000 AT ₁₄₁	2003 09 25.35729	23 15 44.03	-05 40 33.2	19.0	608
2000 AR ₁₁₄	2003 09 21.31456	23 23 27.99	+10 09 07.8	18.5	704	2000 AT ₁₄₁	2003 09 25.36829	23 15 43.56	-05 40 38.0	19.0	608
2000 AR ₁₁₄	2003 09 21.32687	23 23 27.36	+10 09 04.7	18.4	704	2000 AP ₁₄₃	2003 09 19.39552	00 54 17.29	+35 04 38.9	19.4	644
2000 AR ₁₁₄	2003 09 25.40799	23 20 24.57	+09 51 01.4	20.8	608	2000 AP ₁₄₃	2003 09 19.41657	00 54 16.29	+35 04 41.1	19.5	644
2000 AR ₁₁₄	2003 09 25.41868	23 20 24.04	+09 50 58.2	20.5	608	2000 AP ₁₄₃	2003 09 19.43899	00 54 15.21	+35 04 43.1	19.4	644
2000 AR ₁₁₄	2003 09 25.42937	23 20 23.55	+09 50 54.9	21.1	608	2000 AP ₁₄₅	2003 09 26.02209	02 13 03.86	+30 28 05.9	19.5 R	113
2000 AR ₁₁₅	2003 09 19.39552	00 53 02.05	+32 35 13.8	18.8	644	2000 AP ₁₄₅	2003 09 26.02598	02 13 03.68	+30 28 07.0	19.5 R	113
2000 AR ₁₁₅	2003 09 19.41657	00 53 01.10	+32 35 12.5	18.7	644	2000 AP ₁₄₅	2003 09 26.02987	02 13 03.61	+30 28 05.7	19.2 R	113
2000 AR ₁₁₅	2003 09 19.43899	00 53 00.12	+32 35 11.3	18.9	644	2000 AY ₁₄₅	2003 09 16.28534	23 33 36.63	+06 32 25.1	17.8 R	699
2000 AO ₁₂₀	2003 09 24.13213	21 28 05.96	-09 45 23.9	19.4	644	2000 AY ₁₄₅	2003 09 16.30517	23 33 35.51	+06 32 20.0		699
2000 AO ₁₂₀	2003 09 24.15294	21 28 05.53	-09 45 28.3	19.3	644	2000 AY ₁₄₅	2003 09 16.32519	23 33 34.37	+06 32 15.1		699
2000 AO ₁₂₀	2003 09 24.17530	21 28 05.03	-09 45 32.8	19.3	644	2000 AY ₁₄₅	2003 09 16.34518	23 33 33.21	+06 32 10.1		699
2000 AJ ₁₂₂	2003 09 22.39322	03 44 32.50	-00 00 01.8	18.8 R	699	2000 AY ₁₄₅	2003 09 20.24194	23 30 00.91	+06 14 47.7	18.2	704
2000 AJ ₁₂₂	2003 09 22.41306	03 44 32.58	-00 00 09.4		699	2000 AY ₁₄₅	2003 09 20.25461	23 30 00.20	+06 14 44.7	18.2	704
2000 AJ ₁₂₂	2003 09 22.43295	03 44 32.58	-00 00 16.8		699	2000 AY ₁₄₅	2003 09 20.26684	23 29 59.50	+06 14 40.8	18.3	704
2000 AJ ₁₂₂	2003 09 22.45284	03 44 32.64	-00 00 24.5		699	2000 AY ₁₄₅	2003 09 20.26948	23 29 59.67	+06 14 42.0	18.9	608
2000 AF ₁₂₄	2003 09 19.88919	00 28 43.54	+19 18 30.1	17.1 R	106	2000 AY ₁₄₅	2003 09 20.27913	23 29 58.78	+06 14 37.2	18.4	704
2000 AF ₁₂₄	2003 09 19.89491	00 28 43.23	+19 18 29.8	17.3 R	106	2000 AY ₁₄₅	2003 09 20.28046	23 29 59.04	+06 14 38.9	18.7	608
2000 AF ₁₂₄	2003 09 19.90061	00 28 42.96	+19 18 29.1	17.3 R	106	2000 AY ₁₄₅	2003 09 20.29116	23 29 58.10	+06 14 34.0	18.4	704
2000 AF ₁₂₄	2003 09 19.90340	00 28 42.81	+19 18 28.7	17.3 R	106	2000 AY ₁₄₅	2003 09 20.29150	23 29 58.41	+06 14 36.0	18.8	608
2000 AF ₁₂₄	2003 09 19.90911	00 28 42.55	+19 18 28.2	17.2 R	106	2000 AC ₁₄₈	2003 09 20.37782	00 16 09.69	+13 22 17.7	19.4 V	691
2000 AF ₁₂₄	2003 09 19.91484	00 28 42.30	+19 18 27.4	17.2 R	106	2000 AC ₁₄₈	2003 09 20.40380	00 16 08.50	+13 22 12.1	19.8 V	691
2000 AF ₁₂₄	2003 09 22.29478	00 26 51.24	+19 13 03.3	18.2	704	2000 AC ₁₄₈	2003 09 20.42980	00 16 07.32	+13 22 06.6	19.5 V	691
2000 AF ₁₂₄	2003 09 22.30702	00 26 50.73	+19 13 00.6	18.6	704	2000 AC ₁₄₈	2003 09 21.31208	00 15 27.97	+13 18 59.0	18.8	704
2000 AF ₁₂₄	2003 09 22.31963	00 26 50.01	+19 12 59.2	18.6	704	2000 AC ₁₄₈	2003 09 21.32424	00 15 27.46	+13 18 56.4	19.1	704
2000 AF ₁₂₄	2003 09 22.33210	00 26 49.51	+19 12 56.1	18.7	704	2000 AC ₁₄₈	2003 09 21.36108	00 15 25.71	+13 18 45.5	19.2	704
2000 AF ₁₂₄	2003 09 22.34471	00 26 48.79	+19 12 55.1	18.8	704	2000 AK ₁₄₉	2003 09 23.42431	23 00 15.46	-22 44 07.9	20.2	608
2000 AT ₁₂₆	2003 09 20.30169	01 11 34.09	+21 49 16.5	18.5	704	2000 AK ₁₄₉	2003 09 23.43524	23 00 15.01	-22 44 10.3	20.5	608
2000 AT ₁₂₆	2003 09 20.31429	01 11 33.58	+21 49 15.8	18.3	704	2000 AK ₁₄₉	2003 09 23.44603	23 00 14.57	-22 44 13.4	20.8	608
2000 AT ₁₂₆	2003 09 20.32646	01 11 33.08	+21 49 15.1	18.7	704	2000 AS ₁₄₉	2003 09 21.31579	01 25 33.95	+20 02 14.9	17.9 R	699
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2000 AQ151	2003 09 20.61944	04 28 07.41	+14 58 17.8	20.6	608	2000 AX160	2003 09 19.32207	00 06 42.26	+05 29 31.9	17.9	704
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2000 AQ151	2003 09 21.40603	04 28 42.45	+14 59 19.9	19.0	704	2000 AK161	2003 09 19.32660	00 58 45.80	+24 18 42.1	19.1	644
2000 AQ151	2003 09 21.43040	04 28 43.52	+14 59 21.4	19.4	704	2000 AK161	2003 09 19.34758	00 58 44.83	+24 18 42.7	19.4	644
2000 AR151	2003 09 22.37825	04 44 20.10	+18 59 14.8	18.8	704	2000 AK161	2003 09 19.37267	00 58 43.66	+24 18 43.3	19.2	644
2000 AR151	2003 09 22.39064	04 44 20.55	+18 59 16.6	18.9	704	2000 AK161	2003 09 22.29748	00 56 29.09	+24 19 04.3	18.8	704
2000 AR151	2003 09 22.40311	04 44 21.05	+18 59 20.0	19.1	704	2000 AK161	2003 09 22.30999	00 56 28.50	+24 19 05.0	19.6	704
2000 AR151	2003 09 22.41537	04 44 21.53	+18 59 21.3	19.1	704	2000 AK161	2003 09 22.32246	00 56 27.88	+24 19 04.1	19.0	704
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2000 AE153	2003 09 20.47266	01 15 25.32	+14 04 34.3	19.4	644	2000 AA164	2003 09 18.28286	00 10 25.91	+14 11 25.4	18.3	644
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2000 AE153	2003 09 21.34156	01 14 53.40	+14 01 57.4	19.8	704	2000 AA164	2003 09 18.40998	00 10 20.15	+14 10 50.6	18.2	644
2000 AE153	2003 09 21.36662	01 14 52.39	+14 01 52.8	20.2	704	2000 AA164	2003 09 20.33735	00 08 55.23	+14 01 41.5	18.2	644
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2000 AO153	2003 09 18.85020	23 23 04.48	+32 34 23.2	18.2 R	A35	2000 AA164	2003 09 20.37525	00 08 53.47	+14 01 30.3	18.4 V	691
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2000 AD154	2003 09 20.42939	04 30 06.20	+11 13 36.8	19.2	704	2000 AA164	2003 09 21.22591	00 08 15.81	+13 57 15.3		699
2000 AD154	2003 09 20.44195	04 30 06.55	+11 13 37.6	19.1	704	2000 AA164	2003 09 21.23917	00 08 15.20	+13 57 11.5		699
2000 AD154	2003 09 20.45423	04 30 06.80	+11 13 38.9	19.2	704	2000 AA164	2003 09 21.25244	00 08 14.58	+13 57 07.5		699
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2000 AD154	2003 09 20.59651	04 30 10.22	+11 13 48.5	20.6	608	2000 AA164	2003 09 21.31187	00 08 11.79	+13 56 49.7	18.0	704
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2000 AM154	2003 09 16.20328	22 48 01.59	-03 13 25.5	17.6 R	699	2000 AA164	2003 09 21.33192	00 08 11.11	+13 56 44.6	16.8	704
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2000 AM154	2003 09 16.23651	22 48 00.01	-03 13 29.4		699	2000 AA164	2003 09 21.34845	00 08 10.13	+13 56 39.0	18.3	704
2000 AM154	2003 09 16.25299	22 47 59.25	-03 13 30.9		699	2000 AA164	2003 09 21.36087	00 08 09.53	+13 56 35.0	18.2	704
2000 AM154	2003 09 22.45378	22 43 23.18	-03 24 33.9	19.0	608	2000 AA164	2003 09 22.49340	00 07 18.80	+13 50 44.6	18.8	608
2000 AM154	2003 09 22.46429	22 43 22.77	-03 24 35.1	19.4	608	2000 AA164	2003 09 22.50479	00 07 18.26	+13 50 40.5	18.8	608
2000 AM154	2003 09 22.47523	22 43 22.25	-03 24 36.4	19.0	608	2000 AA164	2003 09 22.51555	00 07 17.73	+13 50 37.5	18.7	608
2000 AV154	2003 09 20.38298	00 07 43.79	+12 30 55.9	18.3 V	691	2000 AR165	2003 09 22.39240	03 59 43.10	-00 40 42.5	18.4 R	699
2000 AV154	2003 09 20.40904	00 07 42.43	+12 30 54.4	18.3 V	691	2000 AR165	2003 09 22.41223	03 59 43.77	-00 40 51.6		699
2000 AV154	2003 09 20.43499	00 07 41.10	+12 30 52.8	18.4 V	691	2000 AR165	2003 09 22.43211	03 59 44.58	-00 41 01.6		699
2000 AV154	2003 09 21.21173	00 07 03.71	+12 30 06.8	18.1 R	699	2000 AR165	2003 09 22.45201	03 59 45.20	-00 41 11.1		699
2000 AV154	2003 09 21.22510	00 07 02.95	+12 30 06.2		699	2000 AV166	2003 09 19.30940	01 00 31.03	+21 21 49.2	18.3	704
2000 AV154	2003 09 21.23833	00 07 02.29	+12 30 04.2		699	2000 AV166	2003 09 19.32133	01 00 30.65	+21 21 45.6	18.0	704
2000 AV154	2003 09 21.25162	00 07 01.59	+12 30 04.1		699	2000 AV166	2003 09 19.33326	01 00 30.09	+21 21 43.3	18.2	704
2000 AV154	2003 09 21.31197	00 06 58.36	+12 30 00.5	17.4	704	2000 AV166	2003 09 19.34529	01 00 29.51	+21 21 36.8	18.1	704
2000 AV154	2003 09 21.32414	00 06 57.72	+12 29 59.7	17.8	704	2000 AV166	2003 09 20.93176	00 59 31.63	+21 14 54.2	17.6 R	A35
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2000 AV154	2003 09 21.34855	00 06 56.44	+12 29 58.0	18.0	704	2000 AV166	2003 09 22.29769	00 58 39.59	+21 08 36.4	18.3	704
2000 AV154	2003 09 21.36097	00 06 55.77	+12 29 57.1	17.7	704	2000 AV166	2003 09 22.31019	00 58 39.08	+21 08 33.3	18.5	704
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2000 AV154	2003 09 22.31832	00 06 08.43	+12 28 46.9	18.2	704	2000 AV166	2003 09 22.34782	00 58 37.55	+21 08 21.6	18.7	704
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2000 AV154	2003 09 22.34264	00 06 07.09	+12 28 45.2	18.2	704	2000 AC167	2003 09 20.28157	23 30 13.89	+10 30 32.9	20.8	608
2000 AQ155	2003 09 19.38167	01 34 46.99	+15 15 43.1	18.5 R	699	2000 AC167	2003 09 20.29258	23 30 13.40	+10 30 28.9	20.9	608
2000 AQ155	2003 09 19.39490	01 34 46.70	+15 15 43.2		699	2000 AC167	2003 09 21.20922	23 29 36.13	+10 25 03.0	19.3 R	699
2000 AQ155	2003 09 19.40828	01 34 46.29	+15 15 42.8		699	2000 AC167	2003 09 21.22261	23 29 35.67	+10 24 59.3		699
2000 AQ155	2003 09 19.42151	01 34 46.01	+15 15 41.7		699	2000 AC167	2003 09 21.23585	23 29 35.03	+10 24 52.9		699
2000 AQ155	2003 09 20.42586	01 34 24.05	+15 14 35.3	18.8	644	2000 AC167	2003 09 21.24911	23 29 34.45	+10 24 49.2		699
2000 AQ155	2003 09 20.42725	01 34 23.99	+15 14 35.1	18.5	644	2000 AC167	2003 09 22.24255	23 28 54.34	+10 18 53.1	19.6	704
2000 AQ155	2003 09 20.43767	01 34 23.76	+15 14 34.3	18.8	644	2000 AC167	2003 09 22.25516	23 28 53.84	+10 18 47.7	20.1	704
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2000 AQ155	2003 09 20.45786	01 34 23.26	+15 14 32.7	18.7	644	2000 AC167	2003 09 22.28053	23 28 52.60	+10 18 40.0	19.6	704
2000 AQ155	2003 09 20.45926	01 34 23.19	+15 14 32.7	18.5	644	2000 AC167	2003 09 24.80135	23 27 10.93	+10 03 19.5	19.6 V	240
2000 AQ155	2003 09 21.31867	01 34 03.23	+15 13 24.9	18.4	704	2000 AC167	2003 09 24.81094	23 27 10.52	+10 03 15.9	19.6 V	240
2000 AQ155	2003 09 21.33073	01 34 02.91	+15 13 24.2	18.9	704	2000 AC167	2003 09 24.91678	23 27 07.43	+10 02 27.4	19.8 V	240
2000 AQ155	2003 09 21.34319	01 34 02.58	+15 13 22.2	18.9	704	2000 AJ167	2003 09 20.29462	00 00 54.85	+14 25 17.9	18.2	704
2000 AQ155	2003 09 21.35537	01 34 02.22	+15 13 21.8	18.9	704	2000 AJ167	2003 09 20.30755	00 00 54.27	+14 25 15.4	18.0	704
2000 AQ155	2003 09 21.36815	01 34 01.88	+15 13 20.8	18.6	704	2000 AJ167	2003 09 20.30771	00 00 54.24	+14 25 14.4	18.5	704
2000 AQ155	2003 09 21.5										

2000 AL ₁₇₀	2003 09 17.20396	23 26 42.16	-08 37 25.8	699	2000 AU ₁₇₉	2003 09 19.17112	20 56 14.65	+02 27 32.3	18.1 R	683	
2000 AL ₁₇₀	2003 09 17.22231	23 26 41.43	-08 37 35.2	699	2000 AU ₁₇₉	2003 09 19.17987	20 56 14.48	+02 27 28.5	18.5	704	
2000 AL ₁₇₀	2003 09 17.24063	23 26 40.48	-08 37 45.0	699	2000 AU ₁₇₉	2003 09 19.19222	20 56 14.22	+02 27 23.6	18.7	704	
2000 AL ₁₇₀	2003 09 18.18212	23 25 57.46	-08 45 52.1	18.5 R	699	2000 AU ₁₇₉	2003 09 19.20438	20 56 13.95	+02 27 20.7	18.7	704
2000 AL ₁₇₀	2003 09 18.20042	23 25 56.49	-08 46 01.6	699	2000 AU ₁₇₉	2003 09 19.21658	20 56 13.78	+02 27 15.2	18.6	704	
2000 AL ₁₇₀	2003 09 18.21881	23 25 55.68	-08 46 10.8	699	2000 AU ₁₇₉	2003 09 19.22905	20 56 13.49	+02 27 12.0	18.7	704	
2000 AL ₁₇₀	2003 09 18.23704	23 25 54.81	-08 46 19.8	699	2000 AU ₁₇₉	2003 09 23.15065	20 55 25.60	+02 06 24.9	17.4	644	
2000 AL ₁₇₀	2003 09 24.27662	23 21 21.94	-09 36 32.7	18.1	644	2000 AU ₁₇₉	2003 09 23.16182	20 55 25.48	+02 06 21.3	17.4	644
2000 AL ₁₇₀	2003 09 24.29735	23 21 20.99	-09 36 42.7	18.1	644	2000 AU ₁₇₉	2003 09 23.17299	20 55 25.37	+02 06 17.8	17.5	644
2000 AL ₁₇₀	2003 09 24.30167	23 21 20.79	-09 36 44.9	18.0	644	2000 AK ₁₈₀	2003 09 21.12030	04 52 03.19	+26 28 21.8	18.2 R	599
2000 AL ₁₇₀	2003 09 24.32178	23 21 19.86	-09 36 54.3	18.1	644	2000 AK ₁₈₀	2003 09 21.12961	04 52 04.24	+26 28 21.3	18.3 R	599
2000 AL ₁₇₀	2003 09 24.32459	23 21 19.72	-09 36 55.8	17.9	644	2000 AK ₁₈₀	2003 09 21.13875	04 52 05.29	+26 28 20.9	18.2 R	599
2000 AL ₁₇₀	2003 09 24.34637	23 21 18.72	-09 37 06.3	18.1	644	2000 AK ₁₈₀	2003 09 21.14803	04 52 06.34	+26 28 20.6	18.1 R	599
2000 AL ₁₇₀	2003 09 25.38462	23 20 33.38	-09 45 20.8	20.8	608	2000 AM ₁₈₀	2003 09 16.27781	00 29 24.88	-05 10 16.1	18.5 R	699
2000 AL ₁₇₀	2003 09 25.39535	23 20 32.91	-09 45 25.5	20.7	608	2000 AM ₁₈₀	2003 09 16.29768	00 29 24.03	-05 10 24.7		699
2000 AL ₁₇₀	2003 09 25.40607	23 20 32.47	-09 45 30.0	20.3	608	2000 AM ₁₈₀	2003 09 16.31766	00 29 23.18	-05 10 32.8		699
2000 AM ₁₇₀	2003 09 20.35967	01 14 25.72	+20 59 17.1	19.1	608	2000 AM ₁₈₀	2003 09 16.33768	00 29 22.40	-05 10 42.6		699
2000 AM ₁₇₀	2003 09 20.37027	01 14 25.38	+20 59 12.6	19.0	608	2000 AF ₁₈₁	2003 09 20.35678	02 23 46.01	+06 51 43.1	18.3	704
2000 AM ₁₇₀	2003 09 20.38099	01 14 25.01	+20 59 08.3	19.0	608	2000 AF ₁₈₁	2003 09 20.36901	02 23 45.89	+06 51 37.9	18.8	704
2000 AM ₁₇₀	2003 09 20.42444	01 14 23.25	+20 58 49.0	17.3	644	2000 AF ₁₈₁	2003 09 20.37681	02 23 45.80	+06 51 34.5	18.3 R	699
2000 AM ₁₇₀	2003 09 20.45645	01 14 22.21	+20 58 35.3	17.6	644	2000 AF ₁₈₁	2003 09 20.38177	02 23 45.79	+06 51 32.8	18.8	704
2000 AM ₁₇₀	2003 09 20.47743	01 14 21.54	+20 58 26.3	17.6	644	2000 AF ₁₈₁	2003 09 20.39017	02 23 45.72	+06 51 27.4		699
2000 AM ₁₇₀	2003 09 21.31494	01 13 55.75	+20 52 26.2	17.7 R	699	2000 AF ₁₈₁	2003 09 20.39411	02 23 45.67	+06 51 26.8	18.8	704
2000 AM ₁₇₀	2003 09 21.32582	01 13 55.37	+20 52 21.5		699	2000 AF ₁₈₁	2003 09 20.40351	02 23 45.60	+06 51 22.7		699
2000 AM ₁₇₀	2003 09 21.33664	01 13 54.99	+20 52 16.8		699	2000 AF ₁₈₁	2003 09 20.40620	02 23 45.55	+06 51 22.2	18.8	704
2000 AM ₁₇₀	2003 09 21.34748	01 13 54.62	+20 52 12.2		699	2000 AF ₁₈₁	2003 09 20.41683	02 23 45.47	+06 51 17.6		699
2000 AM ₁₇₀	2003 09 22.29872	01 13 23.96	+20 45 08.0	18.0	704	2000 AY ₁₈₁	2003 09 23.28309	23 00 38.24	-01 46 08.6	19.6	644
2000 AM ₁₇₀	2003 09 22.32384	01 13 23.08	+20 44 55.8	18.1	704	2000 AY ₁₈₁	2003 09 23.29446	23 00 37.76	-01 46 13.1	19.6	644
2000 AM ₁₇₀	2003 09 22.33640	01 13 22.63	+20 44 51.5	18.1	704	2000 AY ₁₈₁	2003 09 23.30557	23 00 37.30	-01 46 17.1	19.8	644
2000 AM ₁₇₀	2003 09 22.34886	01 13 22.20	+20 44 44.8	18.2	704	2000 AY ₁₈₃	2003 09 20.12021	21 21 17.65	+04 56 13.1	19.8 V	691
2000 AO ₁₇₀	2003 09 25.33332	00 43 42.17	-21 05 26.9	15.9	644	2000 AY ₁₈₃	2003 09 20.15280	21 21 16.84	+04 56 02.9	19.7 V	691
2000 AO ₁₇₀	2003 09 25.35286	00 43 41.31	-21 05 37.0	15.8	644	2000 AY ₁₈₃	2003 09 20.18377	21 21 16.06	+04 55 53.1	19.8 V	691
2000 AO ₁₇₀	2003 09 25.37396	00 43 40.37	-21 05 47.9	15.9	644	2000 AQ ₁₈₅	2003 09 19.29827	00 17 51.24	+03 33 43.9	18.2	704
2000 AJ ₁₇₁	2003 09 19.32674	00 08 12.57	-17 04 51.6	18.2 R	699	2000 AQ ₁₈₅	2003 09 19.31054	00 17 50.67	+03 33 37.3	18.5	704
2000 AJ ₁₇₁	2003 09 19.34002	00 08 11.96	-17 04 58.3		699	2000 AQ ₁₈₅	2003 09 19.32283	00 17 50.13	+03 33 30.5	18.5	704
2000 AJ ₁₇₁	2003 09 19.35327	00 08 11.34	-17 05 05.8		699	2000 AQ ₁₈₅	2003 09 19.33496	00 17 49.57	+03 33 23.8	18.3	704
2000 AJ ₁₇₁	2003 09 19.36657	00 08 10.72	-17 05 13.3		699	2000 AQ ₁₈₅	2003 09 19.34721	00 17 49.00	+03 33 16.6	18.6	704
2000 AJ ₁₇₁	2003 09 22.46917	00 05 51.52	-17 32 59.0	18.9	608	2000 AE ₁₈₆	2003 09 19.30656	01 49 32.97	+05 28 42.8	18.0	704
2000 AJ ₁₇₁	2003 09 22.48025	00 05 51.11	-17 33 03.8	19.3	608	2000 AE ₁₈₆	2003 09 19.31890	01 49 32.67	+05 28 36.9	18.3	704
2000 AJ ₁₇₁	2003 09 22.49122	00 05 50.51	-17 33 10.1	19.5	608	2000 AE ₁₈₆	2003 09 19.33097	01 49 32.32	+05 28 30.6	17.8	704
2000 AN ₁₇₁	2003 09 03.61073	04 19 08.76	+16 24 03.0	21.0	608	2000 AE ₁₈₆	2003 09 19.34314	01 49 31.99	+05 28 24.3	18.0	704
2000 AN ₁₇₁	2003 09 03.62137	04 19 09.78	+16 24 03.1	20.8	608	2000 AE ₁₈₆	2003 09 19.35542	01 49 31.66	+05 28 18.6	18.0	704
2000 AN ₁₇₁	2003 09 03.63192	04 19 10.82	+16 24 03.5	20.4	608	2000 AE ₁₈₆	2003 09 20.37428	01 49 04.86	+05 19 28.5	18.2 R	699
2000 AN ₁₇₁	2003 09 21.43197	04 46 00.88	+15 44 52.5	19.1	704	2000 AE ₁₈₆	2003 09 20.38762	01 49 04.46	+05 19 22.1		699
2000 AN ₁₇₁	2003 09 21.44398	04 46 01.79	+15 44 49.8	19.9	704	2000 AE ₁₈₆	2003 09 20.40098	01 49 04.10	+05 19 15.0		699
2000 AN ₁₇₁	2003 09 21.45592	04 46 02.53	+15 44 48.1	19.6	704	2000 AE ₁₈₆	2003 09 20.41432	01 49 03.69	+05 19 07.7		699
2000 AP ₁₇₂	2003 09 19.32508	00 15 10.87	-13 22 47.8	17.8 R	699	2000 AE ₁₈₇	2003 09 19.36196	03 01 41.05	+00 44 36.1	18.2	704
2000 AP ₁₇₂	2003 09 19.33836	00 15 10.28	-13 22 54.4		699	2000 AE ₁₈₇	2003 09 19.37443	03 01 41.16	+00 44 28.8	18.5	704
2000 AP ₁₇₂	2003 09 19.35161	00 15 09.63	-13 23 01.3		699	2000 AE ₁₈₇	2003 09 19.38683	03 01 41.21	+00 44 22.0	18.1	704
2000 AP ₁₇₂	2003 09 19.36488	00 15 08.96	-13 23 08.9		699	2000 AE ₁₈₇	2003 09 19.39912	03 01 41.26	+00 44 15.6	18.1	704
2000 AP ₁₇₂	2003 09 22.51710	00 12 45.86	-13 50 07.8	18.7	608	2000 AE ₁₈₇	2003 09 19.41147	03 01 41.33	+00 44 09.6	18.4	704
2000 AP ₁₇₂	2003 09 22.52791	00 12 45.35	-13 50 12.9	18.7	608	2000 AO ₁₈₇	2003 09 22.11016	03 02 26.97	-05 54 39.1	19 R	461
2000 AP ₁₇₂	2003 09 22.53856	00 12 44.79	-13 50 18.5	18.6	608	2000 AO ₁₈₇	2003 09 22.11352	03 02 26.93	-05 54 40.9		461
2000 AP ₁₇₂	2003 09 24.34498	00 11 21.48	-14 05 09.0	17.5	644	2000 AO ₁₈₇	2003 09 22.11689	03 02 26.91	-05 54 42.5		461
2000 AP ₁₇₂	2003 09 24.36722	00 11 20.40	-14 05 19.7	17.6	644	2000 AO ₁₈₇	2003 09 22.12023	03 02 26.88	-05 54 44.5		461
2000 AP ₁₇₂	2003 09 24.38979	00 11 19.31	-14 05 30.4	17.6	644	2000 AO ₁₈₇	2003 09 23.13505	03 02 18.96	-06 03 44.9	18.5 R	461
2000 AG ₁₇₃	2003 09 20.41919	01 23 47.58	+15 35 42.7	18.2	644	2000 AO ₁₈₇	2003 09 23.13794	03 02 18.91	-06 03 46.5		461
2000 AG ₁₇₃	2003 09 20.44737	01 23 46.59	+15 35 34.5	18.2	644	2000 AK ₁₈₈	2003 09 21.34714	22 09 22.06	-19 49 34.3	20.0	608
2000 AG ₁₇₃	2003 09 20.47266	01 23 45.71	+15 35 26.9	18.3	644	2000 AK ₁₈₈	2003 09 21.35778	22 09 21.76	-19 49 39.3	19.8	608
2000 AG ₁₇₃	2003 09 21.31764	01 23 17.72	+15 31 15.9	19.3	704	2000 AK ₁₈₈	2003 09 21.36858	22 09 21.40	-19 49 44.5	20.1	608
2000 AG ₁₇₃	2003 09 21.32968	01 23 17.36	+15 31 11.7	19.5	704	2000 AK ₁₈₈	2003 09 25.17984	22 07 47.30	-20 17 06.1	18.6	644
2000 AG ₁₇₃	2003 09 21.34208	01 23 16.90	+15 31 08.4	19.5	704	2000 AK ₁₈₈	2003 09 25.20102	22 07 46.80	-20 17 14.8	18.5	644
2000 AG ₁₇₃	2003 09 21.35434	01 23 16.34	+15 31 04.7	19.0	704	2000 AK ₁₈₈	2003 09 25.22266	22 07 46.29	-20 17 23.4	18.8	644
2000 AG ₁₇₃	2003 09 21.36703	01 23 16.04	+15 31 00.9	19.5	704	2000 AP ₁₈₈	2003 09 25.44858	00 44 17.96	-06 13 43.4	19.5	608
2000 AT ₁₇₅	2003 09 19.24154	23 06 53.54	+01 26 50.8	19.0	704	2000 AP ₁₈₈	2003 09 25.45907	00 44 17.52	-06 13 50.9	19.7	608
2000 AT ₁₇₅	2003 09 19.25375	23 06 53.03	+01 26 44.3	19.3	704	2000 AP ₁₈₈	2003 09 25.46975	00 44 17.11	-06 13 58.3	19.5	608
2000 AT ₁₇₅	2003 09 19.26668	23 06 52.49	+01 26 39.6	19.0	704	2000 AS ₁₉₀	2003 09 19.36043	02 43 57.04	+02 53 00.2	18.5	704
2000 AT ₁₇₅	2003 09 19.27936	23 06 51.92	+01 26 33.8	19.0	704	2000 AS ₁₉₀	2003 09 19.37285	02 43 57.08	+02 52 54.2	18.7	704
2000 AT ₁₇₅	2003 09 19.29181	23 06 51.49	+01 26 28.1	19.2	704	2000 AS ₁₉₀	2003 09 19.38541	02 43 57.12	+02 52 48.0	18.7	704
2000 AT ₁₇₅	2003 09 20.22386	23 06 13.39	+01 19 26.9	1							

2000 AH ₁₉₄	2003 09 24.24559	22 33 42.01	-07 22 20.3	18.8	644	2000 AR ₂₀₄	2003 09 24.23421	22 14 38.62	-11 26 21.9	18.4	644
2000 AH ₁₉₄	2003 09 24.26661	22 33 41.29	-07 22 28.9	19.0	644	2000 AN ₂₀₆	2003 09 15.24917	00 09 53.81	+02 38 57.1	18.5 R	699
2000 AH ₁₉₄	2003 09 24.28744	22 33 40.61	-07 22 37.4	19.0	644	2000 AN ₂₀₆	2003 09 15.26903	00 09 52.88	+02 38 49.6		699
2000 AT ₁₉₅	2003 09 19.35803	02 15 38.00	+04 44 31.1	18.5	704	2000 AN ₂₀₆	2003 09 15.28889	00 09 51.95	+02 38 44.6		699
2000 AT ₁₉₅	2003 09 19.37049	02 15 37.91	+04 44 24.4	18.9	704	2000 AN ₂₀₆	2003 09 15.30872	00 09 51.00	+02 38 38.7		699
2000 AT ₁₉₅	2003 09 19.38312	02 15 38.01	+04 44 18.0	19.1	704	2000 AN ₂₀₆	2003 09 18.27957	00 07 37.50	+02 24 38.4	18.9 R	683
2000 AT ₁₉₅	2003 09 19.39539	02 15 37.78	+04 44 13.2	18.8	704	2000 AN ₂₀₆	2003 09 18.29130	00 07 36.86	+02 24 34.9	19.5 R	683
2000 AT ₁₉₅	2003 09 19.40765	02 15 37.69	+04 44 07.2	18.6	704	2000 AN ₂₀₆	2003 09 18.30639	00 07 36.21	+02 24 31.7	20.7 R	683
2000 AT ₁₉₅	2003 09 19.61029	02 15 36.35	+04 42 33.6	19.8	608	2000 AN ₂₀₆	2003 09 19.27632	00 06 52.07	+02 19 51.3	20.0 R	683
2000 AT ₁₉₅	2003 09 19.62077	02 15 36.23	+04 42 29.0	19.6	608	2000 AN ₂₀₆	2003 09 19.28907	00 06 51.41	+02 19 46.9	20.2 R	683
2000 AT ₁₉₅	2003 09 19.63117	02 15 36.17	+04 42 23.9	19.8	608	2000 AN ₂₀₆	2003 09 19.29784	00 06 50.93	+02 19 46.6	18.4	704
2000 AT ₁₉₅	2003 09 25.56515	02 14 29.69	+03 53 18.9	20.1	608	2000 AN ₂₀₆	2003 09 19.30313	00 06 50.66	+02 19 43.6	20.0 R	683
2000 AT ₁₉₅	2003 09 25.57566	02 14 29.44	+03 53 13.2	19.9	608	2000 AN ₂₀₆	2003 09 19.31010	00 06 50.31	+02 19 42.6	18.7	704
2000 AT ₁₉₅	2003 09 25.58649	02 14 29.25	+03 53 07.7	20.5	608	2000 AN ₂₀₆	2003 09 19.32239	00 06 49.70	+02 19 39.4	18.7	704
2000 AN ₁₉₆	2003 09 19.30558	01 39 52.59	+04 36 33.5	17.4	704	2000 AN ₂₀₆	2003 09 19.33453	00 06 49.18	+02 19 34.2	18.6	704
2000 AN ₁₉₆	2003 09 19.31792	01 39 52.45	+04 36 26.7	17.7	704	2000 AN ₂₀₆	2003 09 19.34672	00 06 48.60	+02 19 31.4	18.6	704
2000 AN ₁₉₆	2003 09 19.32999	01 39 52.27	+04 36 19.3	17.4	704	2000 AN ₂₀₆	2003 09 22.23320	00 04 35.64	+02 05 22.9	18.4 R	699
2000 AN ₁₉₆	2003 09 19.34216	01 39 52.14	+04 36 13.0	17.5	704	2000 AN ₂₀₆	2003 09 22.25315	00 04 34.65	+02 05 16.2		699
2000 AN ₁₉₆	2003 09 19.35442	01 39 51.96	+04 36 05.8	17.4	704	2000 AN ₂₀₆	2003 09 22.27314	00 04 33.74	+02 05 10.4		699
2000 AN ₁₉₆	2003 09 19.39245	01 39 51.48	+04 35 44.8	17.5 R	699	2000 AN ₂₀₆	2003 09 22.29312	00 04 32.76	+02 05 04.7		699
2000 AN ₁₉₆	2003 09 19.40578	01 39 51.30	+04 35 36.9		699	2000 AF ₂₀₈	2003 09 20.37681	02 20 12.26	+05 40 58.3	19.0 R	699
2000 AN ₁₉₆	2003 09 19.41906	01 39 51.11	+04 35 29.7		699	2000 AF ₂₀₈	2003 09 20.39017	02 20 11.86	+05 40 55.4		699
2000 AN ₁₉₆	2003 09 19.43227	01 39 50.95	+04 35 22.2		699	2000 AF ₂₀₈	2003 09 20.40351	02 20 11.43	+05 40 52.1		699
2000 AB ₁₉₇	2003 09 18.12041	22 00 17.63	+05 11 50.4	17.2 R	699	2000 AF ₂₀₈	2003 09 20.41683	02 20 11.07	+05 40 49.3		699
2000 AB ₁₉₇	2003 09 18.13717	22 00 17.01	+05 11 45.0		699	2000 AF ₂₀₈	2003 09 22.34630	02 19 15.57	+05 33 40.2	18.5	644
2000 AB ₁₉₇	2003 09 18.15386	22 00 16.40	+05 11 39.6		699	2000 AF ₂₀₈	2003 09 22.36338	02 19 15.02	+05 33 36.3	18.6	644
2000 AB ₁₉₇	2003 09 18.17038	22 00 15.81	+05 11 34.1		699	2000 AF ₂₀₈	2003 09 22.37940	02 19 14.51	+05 33 32.6	19.0	644
2000 AB ₁₉₇	2003 09 19.23603	21 59 38.46	+05 05 39.0	18.1	704	2000 AF ₂₀₈	2003 09 25.56568	02 17 29.10	+05 21 06.2	20.4	608
2000 AB ₁₉₇	2003 09 19.24845	21 59 38.08	+05 05 35.8	19.0	704	2000 AF ₂₀₈	2003 09 25.57621	02 17 28.67	+05 21 03.8	20.2	608
2000 AB ₁₉₇	2003 09 19.27401	21 59 37.15	+05 05 26.8	18.6	704	2000 AF ₂₀₈	2003 09 25.58703	02 17 28.27	+05 21 01.2	20.3	608
2000 AB ₁₉₇	2003 09 19.28650	21 59 36.64	+05 05 22.8	18.5	704	2000 AE ₂₀₉	2003 09 22.23483	23 51 53.55	-01 24 12.8	19.4 R	699
2000 AB ₁₉₇	2003 09 21.12216	21 58 35.82	+04 55 05.1	18.8 V	691	2000 AE ₂₀₉	2003 09 22.25479	23 51 52.73	-01 24 17.4		699
2000 AB ₁₉₇	2003 09 21.15216	21 58 34.81	+04 54 54.9	18.8 V	691	2000 AE ₂₀₉	2003 09 22.27480	23 51 51.77	-01 24 23.0		699
2000 AB ₁₉₇	2003 09 21.17847	21 58 33.92	+04 54 46.1	18.8 V	691	2000 AE ₂₀₉	2003 09 22.29480	23 51 50.93	-01 24 28.1		699
2000 AC ₁₉₇	2003 09 20.25838	23 25 12.59	+20 06 57.9	17.8	644	2000 AS ₂₁₁	2003 09 19.13171	23 57 11.55	+24 22 21.6	18.7	644
2000 AC ₁₉₇	2003 09 20.27950	23 25 11.61	+20 06 51.7	17.8	644	2000 AS ₂₁₁	2003 09 19.15339	23 57 10.26	+24 22 24.9	18.6	644
2000 AC ₁₉₇	2003 09 20.30061	23 25 10.64	+20 06 45.2	17.8	644	2000 AS ₂₁₁	2003 09 19.17520	23 57 08.93	+24 22 27.6	18.8	644
2000 AC ₁₉₇	2003 09 21.20335	23 24 30.71	+20 02 09.3	17.6 R	699	2000 AS ₂₁₁	2003 09 22.29306	23 54 03.54	+24 27 29.0	18.6	644
2000 AC ₁₉₇	2003 09 21.21675	23 24 30.08	+20 02 06.0		699	2000 AS ₂₁₁	2003 09 22.36009	23 53 59.37	+24 27 33.5	18.4	644
2000 AC ₁₉₇	2003 09 21.23005	23 24 29.47	+20 02 01.7		699	2000 AS ₂₁₁	2003 09 22.42693	23 53 55.26	+24 27 37.8	18.5	644
2000 AC ₁₉₇	2003 09 21.24331	23 24 28.88	+20 01 57.1		699	2000 AF ₂₁₂	2003 08 20.45672	23 16 17.46	+00 57 44.4	19.8	644
2000 AC ₁₉₇	2003 09 22.23925	23 23 44.97	+19 56 43.6	18.9	704	2000 AF ₂₁₂	2003 08 20.46733	23 16 17.00	+00 57 44.8	19.3	644
2000 AC ₁₉₇	2003 09 22.25168	23 23 44.39	+19 56 40.0	19.1	704	2000 AF ₂₁₂	2003 08 20.47888	23 16 16.52	+00 57 45.0	19.6	644
2000 AC ₁₉₇	2003 09 22.26439	23 23 43.85	+19 56 36.2	19.1	704	2000 AF ₂₁₂	2003 09 18.31983	22 53 04.58	+00 21 01.0	19.2	644
2000 AC ₁₉₇	2003 09 22.27697	23 23 43.21	+19 56 31.6	19.0	704	2000 AF ₂₁₂	2003 09 18.32124	22 53 04.51	+00 21 00.7	19.4	644
2000 AC ₁₉₇	2003 09 22.28943	23 23 42.63	+19 56 28.0	19.2	704	2000 AF ₂₁₂	2003 09 18.34118	22 53 03.51	+00 20 58.3	19.1	644
2000 AJ ₁₉₈	2003 09 20.20836	23 07 45.86	+07 19 53.1	18.2 V	691	2000 AF ₂₁₂	2003 09 18.34259	22 53 03.42	+00 20 58.0	19.0	644
2000 AJ ₁₉₈	2003 09 20.23644	23 07 44.64	+07 19 44.1	18.6 V	691	2000 AF ₂₁₂	2003 09 18.36236	22 53 02.46	+00 20 55.6	18.8	644
2000 AJ ₁₉₈	2003 09 20.23985	23 07 44.51	+07 19 43.0	18.4	704	2000 AF ₂₁₂	2003 09 18.36628	22 53 02.24	+00 20 55.0	18.7	644
2000 AJ ₁₉₈	2003 09 20.25231	23 07 43.93	+07 19 39.9	18.7	704	2000 AF ₂₁₂	2003 09 19.24023	22 52 20.20	+00 19 02.5	19.3	704
2000 AJ ₁₉₈	2003 09 20.26305	23 07 43.48	+07 19 35.5	18.6 V	691	2000 AF ₂₁₂	2003 09 19.26541	22 52 18.95	+00 18 59.9	19.3	704
2000 AJ ₁₉₈	2003 09 20.26472	23 07 43.43	+07 19 34.7	18.7	704	2000 AF ₂₁₂	2003 09 19.27807	22 52 18.33	+00 18 57.9	19.4	704
2000 AJ ₁₉₈	2003 09 20.27704	23 07 42.88	+07 19 31.2	18.8	704	2000 AF ₂₁₂	2003 09 19.82343	22 51 52.38	+00 17 46.8	19.2 R	599
2000 AJ ₁₉₈	2003 09 20.28912	23 07 42.38	+07 19 27.2	18.9	704	2000 AF ₂₁₂	2003 09 19.83389	22 51 51.87	+00 17 45.7	19.3 R	599
2000 AJ ₁₉₈	2003 09 22.23486	23 06 21.58	+07 08 54.6	18.2	704	2000 AF ₂₁₂	2003 09 19.84444	22 51 51.33	+00 17 44.0	19.1 R	599
2000 AJ ₁₉₈	2003 09 22.24701	23 06 21.05	+07 08 51.0	18.5	704	2000 AF ₂₁₂	2003 09 19.85491	22 51 50.83	+00 17 42.7	18.6 R	599
2000 AJ ₁₉₈	2003 09 22.25942	23 06 20.53	+07 08 46.2	18.8	704	2000 AF ₂₁₂	2003 09 22.26462	22 49 57.60	+00 12 29.8	19.8 V	691
2000 AJ ₁₉₈	2003 09 22.27236	23 06 20.00	+07 08 42.6	18.3	704	2000 AF ₂₁₂	2003 09 22.29205	22 49 56.29	+00 12 26.4	19.6 V	691
2000 AJ ₁₉₈	2003 09 22.28464	23 06 19.52	+07 08 38.8	18.6	704	2000 AF ₂₁₂	2003 09 22.31909	22 49 55.00	+00 12 22.7	19.6 V	691
2000 AJ ₁₉₈	2003 09 25.24639	23 04 20.21	+06 52 10.5	18.3	644	2000 AF ₂₁₃	2003 09 14.22944	21 30 05.04	-20 41 48.1	19.5 R	699
2000 AJ ₁₉₈	2003 09 25.31051	23 04 17.60	+06 51 48.8	18.1	644	2000 AF ₂₁₃	2003 09 14.24281	21 30 04.69	-20 41 48.8		699
2000 AJ ₁₉₈	2003 09 25.37192	23 04 15.10	+06 51 28.1	18.1	644	2000 AF ₂₁₃	2003 09 14.25612	21 30 04.23	-20 41 51.0		699
2000 AZ ₁₉₉	2003 09 15.11472	20 57 31.60	-11 22 11.1	18.8 R	699	2000 AF ₂₁₃	2003 09 14.26944	21 30 03.84	-20 41 52.3		699
2000 AZ ₁₉₉	2003 09 15.12970	20 57 31.22	-11 22 19.3		699	2000 AF ₂₁₃	2003 09 22.17362	21 27 09.31	-20 55 26.2	19.3 R	699
2000 AZ ₁₉₉	2003 09 15.14465	20 57 30.87	-11 22 24.7		699	2000 AF ₂₁₃	2003 09 22.18857	21 27 09.03	-20 55 28.0		699
2000 AZ ₁₉₉	2003 09 15.15958	20 57 30.53	-11 22 31.2		699	2000 AP ₂₁₃	2003 09 22.20349	21 27 08.77	-20 55 29.7		699
2000 AZ ₁₉₉	2003 09 20.10496	20 56 03.78	-11 58 46.7	19.5 V	291	2000 AP ₂₁₃	2003 09 22.21845	21 27 08.39	-20 55 29.5		699
2000 AZ ₁₉₉	2003 09 20.10891	20 56 03.72	-11 58 48.3	19.5 V	291	2000 AH ₂₁₅	2003 09 16.20663	22 34 37.97	-06 11 17.1	18.4 R	699
2000 AZ ₁₉₉	2003 09 20.11280	20 56 03.67	-11 58 50.0	19.6 V	291	2000 AH ₂₁₅	2003 09 16.22329	22 34 37.20	-06 11 21.9		699
2000 AZ ₁₉₉	2003 09 21.11854	20 55									

2000 AG ₂₃₀	2003 09 19.28067	23 23 24.35	+03 12 15.8	19.5	704	2000 AC ₂₄₅	2003 09 22.39981	03 30 31.00	+07 43 19.8	699
2000 AG ₂₃₀	2003 09 19.29301	23 23 23.76	+03 12 15.2	19.8	704	2000 AC ₂₄₅	2003 09 22.41968	03 30 31.15	+07 43 10.1	699
2000 AG ₂₃₀	2003 09 19.51357	23 23 13.07	+03 11 45.5	19.6	608	2000 AC ₂₄₅	2003 09 22.43962	03 30 31.30	+07 43 00.3	699
2000 AG ₂₃₀	2003 09 19.52409	23 23 12.54	+03 11 44.4	19.5	608	2000 AD ₂₄₅	2003 09 22.39322	03 47 34.75	+00 03 36.5	19.1 R 699
2000 AG ₂₃₀	2003 09 19.53505	23 23 12.02	+03 11 42.6	19.5	608	2000 AD ₂₄₅	2003 09 22.41306	03 47 35.06	+00 03 26.4	699
2000 AG ₂₃₀	2003 09 20.22611	23 22 39.26	+03 10 10.6	19.6 V	291	2000 AD ₂₄₅	2003 09 22.43295	03 47 35.45	+00 03 17.9	699
2000 AG ₂₃₀	2003 09 20.23047	23 22 39.05	+03 10 09.9	19.6 V	291	2000 AD ₂₄₅	2003 09 22.45284	03 47 35.71	+00 03 07.3	699
2000 AG ₂₃₀	2003 09 20.23508	23 22 38.82	+03 10 09.3	19.5 V	291	2000 AH ₂₄₇	2003 09 22.24563	23 16 29.28	-04 24 04.3	19.5 R 699
2000 AG ₂₃₀	2003 09 25.37006	23 18 37.57	+02 58 18.6	20.9	608	2000 AH ₂₄₇	2003 09 22.26563	23 16 28.35	-04 24 07.1	699
2000 AG ₂₃₀	2003 09 25.38077	23 18 37.06	+02 58 16.6	21.1	608	2000 AH ₂₄₇	2003 09 22.28568	23 16 27.35	-04 24 09.5	699
2000 AG ₂₃₀	2003 09 25.39143	23 18 36.54	+02 58 15.1	20.3	608	2000 AH ₂₄₇	2003 09 22.30549	23 16 26.38	-04 24 13.7	699
2000 AH ₂₃₀	2003 09 22.35261	00 27 18.95	-06 46 04.6	19.2 V	691	2000 AQ ₂₄₇	2003 09 20.28528	01 00 42.65	-02 38 33.8	19.1 644
2000 AH ₂₃₀	2003 09 22.37907	00 27 17.76	-06 46 11.5	19.2 V	691	2000 AQ ₂₄₇	2003 09 20.35003	01 00 39.85	-02 38 46.6	18.7 644
2000 AH ₂₃₀	2003 09 22.41313	00 27 16.22	-06 46 20.2	19.1 V	691	2000 AQ ₂₄₇	2003 09 20.41336	01 00 37.11	-02 38 58.8	19.1 644
2000 AH ₂₃₀	2003 09 24.39684	00 25 48.61	-06 54 49.8	18.5	644	2000 AQ ₂₄₇	2003 09 24.55595	00 57 37.10	-02 52 21.6	20.5 608
2000 AH ₂₃₀	2003 09 24.41718	00 25 47.70	-06 54 54.8	18.5	644	2000 AQ ₂₄₇	2003 09 24.56674	00 57 36.55	-02 52 23.6	19.8 608
2000 AH ₂₃₀	2003 09 24.44240	00 25 46.55	-06 55 01.2	18.6	644	2000 AQ ₂₄₇	2003 09 24.57749	00 57 36.03	-02 52 25.1	20.4 608
2000 AQ ₂₃₀	2003 09 19.14044	23 53 33.55	+34 13 32.2	18.3	644	2000 AV ₂₄₇	2003 09 22.41800	05 13 56.26	+24 02 33.2	18.6 704
2000 AQ ₂₃₀	2003 09 19.16218	23 53 31.80	+34 13 43.5	18.4	644	2000 AV ₂₄₇	2003 09 22.43044	05 13 56.86	+24 02 37.0	19.3 704
2000 AQ ₂₃₀	2003 09 19.18404	23 53 30.02	+34 13 55.0	18.5	644	2000 AV ₂₄₇	2003 09 22.44306	05 13 57.46	+24 02 41.1	19.3 704
2000 AQ ₂₃₄	2003 09 22.26977	22 54 12.17	-01 49 41.1	20.2 V	691	2000 AV ₂₄₇	2003 09 22.45551	05 13 58.04	+24 02 45.6	19.1 704
2000 AU ₂₃₄	2003 09 22.29720	22 54 11.06	-01 49 47.8	20.1 V	691	2000 AV ₂₄₇	2003 09 22.46810	05 13 58.68	+24 02 49.9	19.3 704
2000 AU ₂₃₄	2003 09 22.32431	22 54 09.98	-01 49 54.8	20.1 V	691	2000 AF ₂₄₈	2003 09 19.38286	00 58 07.96	+31 17 12.9	17.5 644
2000 AA ₂₃₅	1998 10 29.28175	01 21 26.51	+24 47 33.7	18.5 R	699	2000 AF ₂₄₈	2003 09 19.40398	00 58 06.94	+31 17 17.9	17.4 644
2000 AA ₂₃₅	1998 10 29.29169	01 21 26.16	+24 47 29.0		699	2000 AF ₂₄₈	2003 09 19.42501	00 58 05.94	+31 17 22.8	17.5 644
2000 AA ₂₃₅	1998 10 29.30163	01 21 25.70	+24 47 26.9		699	2000 BV	2003 09 20.12036	21 44 32.55	-11 20 02.5	19.4 V 291
2000 AX ₂₃₅	2003 09 25.47566	00 49 37.65	-13 13 52.8	19.9	608	2000 BV	2003 09 20.15711	21 44 29.48	-11 19 37.4	19.3 V 291
2000 AX ₂₃₅	2003 09 25.48683	00 49 37.22	-13 13 57.6	20.6	608	2000 BV	2003 09 20.18555	21 44 27.12	-11 19 18.0	19.3 V 291
2000 AX ₂₃₅	2003 09 25.49783	00 49 36.72	-13 14 02.2	20.9	608	2000 BH ₂	2003 09 16.41421	01 38 19.30	+12 59 50.1	20.9 V 691
2000 AN ₂₃₇	2003 09 20.42927	04 31 57.01	+08 49 16.9	19.1	704	2000 BH ₂	2003 09 16.44253	01 38 18.42	+12 59 47.1	20.8 V 691
2000 AN ₂₃₇	2003 09 20.44183	04 31 57.50	+08 49 14.4	19.2	704	2000 BH ₂	2003 09 16.46995	01 38 17.56	+12 59 44.2	20.8 V 691
2000 AN ₂₃₇	2003 09 20.45411	04 31 57.93	+08 49 12.2	19.4	704	2000 BH ₂	2003 09 19.32378	01 36 49.11	+12 54 02.9	20.3 V 291
2000 AN ₂₃₇	2003 09 20.46635	04 31 58.28	+08 49 11.5	19.6	704	2000 BH ₂	2003 09 19.34750	01 36 48.37	+12 54 00.1	20.1 V 291
2000 AP ₂₃₇	2003 09 19.36554	03 42 12.72	+03 09 13.0	18.1	704	2000 BH ₂	2003 09 19.37166	01 36 47.51	+12 53 56.7	20.4 V 291
2000 AP ₂₃₇	2003 09 19.37801	03 42 12.92	+03 09 07.8	18.4	704	2000 BQ ₂	2003 09 19.50110	02 13 20.66	+24 51 45.3	18.7 644
2000 AP ₂₃₇	2003 09 19.39054	03 42 13.24	+03 09 02.3	18.3	704	2000 BQ ₂	2003 09 19.51245	02 13 20.38	+24 51 47.1	18.7 644
2000 AP ₂₃₇	2003 09 19.40270	03 42 13.50	+03 08 55.9	18.1	704	2000 BQ ₂	2003 09 19.52373	02 13 20.09	+24 51 49.2	18.8 644
2000 AP ₂₃₇	2003 09 19.41509	03 42 13.79	+03 08 50.5	18.0	704	2000 BQ ₂	2003 09 21.35790	02 12 35.23	+24 56 45.1	18.5 R 699
2000 AP ₂₃₇	2003 09 20.55985	03 42 38.98	+03 00 18.1	18.3	608	2000 BQ ₂	2003 09 21.37124	02 12 34.91	+24 56 47.8	699
2000 AP ₂₃₇	2003 09 20.57076	03 42 39.16	+03 00 13.2	18.3	608	2000 BQ ₂	2003 09 21.38447	02 12 34.44	+24 56 49.2	699
2000 AP ₂₃₇	2003 09 20.58124	03 42 39.37	+03 00 08.2	18.1	608	2000 BQ ₂	2003 09 21.39778	02 12 34.08	+24 56 51.8	699
2000 AP ₂₃₇	2003 09 22.38909	03 43 14.80	+02 46 18.5	17.3 R	699	2000 BA ₄	2003 09 19.46729	01 59 36.30	+24 22 37.8	18.7 644
2000 AP ₂₃₇	2003 09 22.40893	03 43 15.16	+02 46 08.9		699	2000 BA ₄	2003 09 19.47997	01 59 35.90	+24 22 39.5	18.7 644
2000 AP ₂₃₇	2003 09 22.42883	03 43 15.49	+02 45 59.4		699	2000 BA ₄	2003 09 19.49113	01 59 35.56	+24 22 41.1	18.8 644
2000 AP ₂₃₇	2003 09 22.44872	03 43 15.80	+02 45 50.4		699	2000 BP ₄	2003 09 20.36131	02 49 14.41	+29 54 25.8	18.7 704
2000 AY ₂₃₉	2003 09 20.36925	01 48 48.61	+11 45 34.3	18.9 R	699	2000 BP ₄	2003 09 20.37507	02 49 14.21	+29 54 31.1	19.1 704
2000 AY ₂₃₉	2003 09 20.38267	01 48 48.24	+11 45 31.3		699	2000 BP ₄	2003 09 20.38720	02 49 14.07	+29 54 35.6	18.9 704
2000 AY ₂₃₉	2003 09 20.39600	01 48 47.85	+11 45 29.4		699	2000 BP ₄	2003 09 20.39922	02 49 13.81	+29 54 39.8	19.1 704
2000 AY ₂₃₉	2003 09 20.40935	01 48 47.48	+11 45 27.3		699	2000 BP ₄	2003 09 20.41125	02 49 13.60	+29 54 44.9	18.6 704
2000 AY ₂₃₉	2003 09 21.31830	01 48 22.19	+11 42 45.0	18.8 R	699	2000 BQ ₄	2003 09 22.35913	03 17 33.93	+23 33 45.9	19.2 704
2000 AY ₂₃₉	2003 09 21.32918	01 48 21.86	+11 42 42.5		699	2000 BQ ₄	2003 09 22.37134	03 17 33.82	+23 33 51.5	19.4 704
2000 AY ₂₃₉	2003 09 21.32920	01 48 21.89	+11 42 41.9	19.3 R	699	2000 BQ ₄	2003 09 22.38358	03 17 33.73	+23 33 56.1	19.5 704
2000 AY ₂₃₉	2003 09 21.33998	01 48 21.54	+11 42 40.2		699	2000 BQ ₄	2003 09 22.39610	03 17 33.78	+23 34 00.3	20.2 704
2000 AY ₂₃₉	2003 09 21.35084	01 48 21.20	+11 42 38.6		699	2000 BQ ₄	2003 09 22.40851	03 17 33.66	+23 34 04.6	19.3 704
2000 AC ₂₄₁	2003 09 21.30364	23 46 59.85	-09 31 19.6	19.5 V	691	2000 BR ₄	2003 09 20.37428	01 50 58.86	+05 14 24.2	19.2 R 699
2000 AC ₂₄₁	2003 09 21.33011	23 46 58.61	-09 31 34.4	19.5 V	691	2000 BR ₄	2003 09 20.38762	01 50 58.35	+05 14 22.9	699
2000 AC ₂₄₁	2003 09 21.35663	23 46 57.35	-09 31 48.9	19.5 V	691	2000 BR ₄	2003 09 20.40098	01 50 57.83	+05 14 21.2	699
2000 AC ₂₄₁	2003 09 21.41853	23 46 54.56	-09 32 21.7	20.2	608	2000 BR ₄	2003 09 20.41432	01 50 57.40	+05 14 20.1	699
2000 AC ₂₄₁	2003 09 21.43019	23 46 54.04	-09 32 28.0	20.3	608	2000 BB ₆	1996 04 11.17811	12 47 40.40	+00 09 51.7	19.2 V 691
2000 AC ₂₄₁	2003 09 21.44110	23 46 53.54	-09 32 34.5	20.3	608	2000 BB ₆	1996 04 11.19998	12 47 39.13	+00 09 52.3	19.8 V 691
2000 AC ₂₄₁	2003 09 24.30737	23 44 43.03	-09 58 41.5	18.7	644	2000 BB ₆	1996 04 11.22139	12 47 37.88	+00 09 53.0	19.2 V 691
2000 AC ₂₄₁	2003 09 24.33027	23 44 41.96	-09 58 53.8	18.6	644	2000 BB ₆	2003 09 20.36562	02 35 43.58	+14 27 35.4	21.3 608
2000 AC ₂₄₁	2003 09 24.35199	23 44 40.93	-09 59 05.6	18.7	644	2000 BB ₆	2003 09 20.37635	02 35 43.38	+14 27 37.8	21.3 608
2000 AM ₂₄₁	2003 09 19.30484	01 35 05.15	+00 26 45.2	18.2	704	2000 BB ₆	2003 09 20.38712	02 35 43.13	+14 27 40.2	20.6 608
2000 AM ₂₄₁	2003 09 19.31727	01 35 04.93	+00 26 38.2	18.3	704	2000 BC ₆	2003 09 21.07089	04 47 07.23	+23 01 52.3	18.3 R 106
2000 AM ₂₄₁	2003 09 19.32933	01 35 04.68	+00 26 31.3	18.4	704	2000 BC ₆	2003 09 21.07685	04 47 07.62	+23 01 56.0	18.3 R 106
2000 AM ₂₄₁	2003 09 19.34145	01 35 04.50	+00 26 24.0	18.8	704	2000 BC ₆	2003 09 21.08281	04 47 08.04	+23 01 59.2	18.2 R 106
2000 AM ₂₄₁	2003 09 19.35377	01 35 04.24	+00 26 17.2	18.8	704	2000 BC ₆	2003 09 22.36626	04 48 38.84	+23 14 29.2	18.9 704
2000 AJ ₂₄₂	2003 09 15.25249	23 33 59.41	-00 00 04.1	19.0 R	699	2000 BC ₆	2003 09 22.37857	04 48 39.70	+23 14 37.4	19.6 704
2000 AJ ₂₄₂	2003 09 15.27238	23 33 58.57	-00 00 12.1		699	2000 BC ₆	2003 09 22.39101	04 48 40.54	+23 14 43.6	19.6 704
2000 AJ ₂₄₂	2003 09 15.29220	23 33 57.92	-00 00 20.4		699	2000 BC ₆	2003 09 22.40351	04 48 41.40	+23 14 51.3	19.4 704
2000 AJ ₂₄₂	2003 09 15.31205	23 33 57.0								

2000 BQ ₁₁	2003 09 22.43829	02 30 41.06	+14 20 14.1	21.3 V	291	2000 BM ₃₀	2003 09 25.98323	02 36 53.40	+39 40 13.4	17.6 R	106
2000 BQ ₁₁	2003 09 22.46236	02 30 40.45	+14 20 10.7	21.7 V	291	2000 BO ₃₀	2003 09 24.38479	23 05 55.79	-23 09 02.2	20.6	608
2000 BQ ₁₁	2003 09 22.48631	02 30 39.86	+14 20 07.7	21.6 V	291	2000 BO ₃₀	2003 09 24.39547	23 05 55.28	-23 09 03.8	20.0	608
2000 BG ₁₂	2003 09 17.98823	00 48 45.02	-03 41 29.2	18.6 R	599	2000 BO ₃₀	2003 09 24.40624	23 05 54.87	-23 09 06.2	20.2	608
2000 BG ₁₂	2003 09 17.99541	00 48 44.79	-03 41 32.2	18.7 R	599	2000 BU ₃₃	2003 09 24.57277	01 57 45.67	-05 04 27.7	18.9	608
2000 BG ₁₂	2003 09 18.00973	00 48 44.24	-03 41 37.4	18.6 R	599	2000 BU ₃₃	2003 09 24.58330	01 57 45.38	-05 04 32.7	18.7	608
2000 BG ₁₂	2003 09 19.31146	00 47 55.61	-03 50 11.5	18.7	644	2000 BU ₃₃	2003 09 24.59371	01 57 45.08	-05 04 37.6	18.6	608
2000 BG ₁₂	2003 09 19.37949	00 47 52.94	-03 50 38.2	18.7	644	2000 BW ₃₃	2003 09 20.29381	23 57 34.23	+08 18 06.5	18.8	704
2000 BG ₁₂	2003 09 19.44623	00 47 50.32	-03 51 04.3	18.7	644	2000 BW ₃₃	2003 09 20.30633	23 57 33.59	+08 18 05.8	19.0	704
2000 BG ₁₂	2003 09 22.31980	00 45 58.78	-04 09 59.7	18.6 R	699	2000 BW ₃₃	2003 09 20.31876	23 57 32.98	+08 18 03.6	19.2	704
2000 BG ₁₂	2003 09 22.33637	00 45 58.06	-04 10 06.0		699	2000 BW ₃₃	2003 09 20.33151	23 57 32.31	+08 18 00.5	18.9	704
2000 BG ₁₂	2003 09 22.35306	00 45 57.45	-04 10 12.3		699	2000 BW ₃₃	2003 09 20.34420	23 57 31.68	+08 17 58.2	18.8	704
2000 BG ₁₂	2003 09 22.36959	00 45 56.77	-04 10 19.3		699	2000 BE ₃₄	2003 09 19.31848	00 39 36.73	-09 07 02.9	18.0 R	699
2000 BG ₁₂	2003 09 25.44912	00 43 52.19	-04 30 24.7	20.1	608	2000 BE ₃₄	2003 09 19.33173	00 39 36.18	-09 07 09.1		699
2000 BG ₁₂	2003 09 25.45960	00 43 51.76	-04 30 28.8	20.3	608	2000 BE ₃₄	2003 09 19.34498	00 39 35.63	-09 07 16.0		699
2000 BG ₁₂	2003 09 25.47029	00 43 51.38	-04 30 32.1	20.4	608	2000 BE ₃₄	2003 09 19.35827	00 39 35.11	-09 07 21.3		699
2000 BY ₁₃	2003 09 19.32756	00 13 32.14	-17 12 58.8	18.1 R	699	2000 BE ₃₄	2003 09 24.50715	00 36 08.52	-09 45 49.3	19.1	608
2000 BY ₁₃	2003 09 19.34084	00 13 31.57	-17 13 04.4		699	2000 BE ₃₄	2003 09 24.51797	00 36 08.03	-09 45 54.0	19.2	608
2000 BY ₁₃	2003 09 19.35410	00 13 30.91	-17 13 09.0		699	2000 BE ₃₄	2003 09 24.52874	00 36 07.58	-09 45 58.5	19.5	608
2000 BY ₁₃	2003 09 19.36741	00 13 30.29	-17 13 14.9		699	2000 BE ₃₈	2003 09 19.30284	01 06 47.32	+04 20 06.2	19.2	704
2000 BQ ₁₄	2003 09 25.40030	00 51 42.78	-19 33 19.8	18.2	644	2000 BE ₃₈	2003 09 19.31535	01 06 46.83	+04 20 01.5	19.5	704
2000 BQ ₁₄	2003 09 25.42125	00 51 41.79	-19 33 25.5	18.4	644	2000 BE ₃₈	2003 09 19.32748	01 06 46.46	+04 19 59.0	19.5	704
2000 BQ ₁₄	2003 09 25.44738	00 51 40.57	-19 33 32.0	17.8	644	2000 BE ₃₈	2003 09 19.33955	01 06 46.06	+04 19 55.9	19.1	704
2000 BV ₁₄	2003 09 19.96353	01 14 30.50	-03 38 39.6	17.8 R	106	2000 BE ₃₈	2003 09 19.35175	01 06 45.45	+04 19 53.0	19.6	704
2000 BV ₁₄	2003 09 19.96916	01 14 30.27	-03 38 40.6	17.7 R	106	2000 BE ₃₈	2003 09 20.03572	01 06 19.54	+04 16 45.6	18.8 R	599
2000 BV ₁₄	2003 09 19.97480	01 14 30.03	-03 38 41.9	17.8 R	106	2000 BE ₃₈	2003 09 20.04486	01 06 19.16	+04 16 43.2	18.8 R	599
2000 BG ₁₆	2003 09 19.33287	01 05 09.47	+26 39 38.4	18.4	644	2000 BE ₃₈	2003 09 20.05400	01 06 18.81	+04 16 40.7	18.8 R	599
2000 BG ₁₆	2003 09 19.35388	01 05 08.49	+26 39 38.4	18.4	644	2000 BE ₃₈	2003 09 20.06317	01 06 18.45	+04 16 38.0	18.8 R	599
2000 BG ₁₆	2003 09 19.38145	01 05 07.24	+26 39 38.5	18.4	644	2000 BS ₄₁	2003 09 04.99859	01 07 16.11	+16 55 46.5	19.1 R	599
2000 BY ₁₆	2003 09 18.18543	23 42 59.37	-12 28 02.1	19.1 R	699	2000 BS ₄₁	2003 09 05.01241	01 07 15.73	+16 55 47.7	18.9 R	599
2000 BY ₁₆	2003 09 18.20377	23 42 58.60	-12 28 07.2		699	2000 BS ₄₁	2003 09 05.02626	01 07 15.35	+16 55 49.2	19.0 R	599
2000 BY ₁₆	2003 09 18.22215	23 42 57.87	-12 28 13.6		699	2000 BS ₄₁	2003 09 05.04010	01 07 14.90	+16 55 50.7	19.4 R	599
2000 BY ₁₆	2003 09 18.24034	23 42 56.98	-12 28 18.1		699	2000 BS ₄₁	2003 09 16.48280	01 00 54.02	+17 04 30.5	18.7	644
2000 BY ₁₆	2003 09 24.30593	23 38 34.17	-12 52 59.6	18.4	644	2000 BS ₄₁	2003 09 16.49284	01 00 53.62	+17 04 30.4	18.8	644
2000 BY ₁₆	2003 09 24.32884	23 38 33.19	-12 53 04.8	18.4	644	2000 BS ₄₁	2003 09 16.50294	01 00 53.20	+17 04 30.3	18.8	644
2000 BY ₁₆	2003 09 24.35058	23 38 32.21	-12 53 09.4	18.6	644	2000 BS ₄₁	2003 09 21.32776	00 57 31.76	+17 01 39.8	18.9	704
2000 BC ₁₇	2003 09 22.11101	21 04 47.22	-13 43 47.2	19.3 R	699	2000 BS ₄₁	2003 09 21.34006	00 57 31.23	+17 01 38.7	19.2	704
2000 BC ₁₇	2003 09 22.12597	21 04 46.93	-13 43 46.4		699	2000 BS ₄₁	2003 09 21.35232	00 57 30.65	+17 01 37.7	19.1	704
2000 BC ₁₇	2003 09 22.14089	21 04 46.66	-13 43 44.9		699	2000 BS ₄₁	2003 09 21.36504	00 57 30.07	+17 01 38.2	19.1	704
2000 BC ₁₇	2003 09 22.15582	21 04 46.27	-13 43 46.1		699	2000 BS ₄₁	2003 09 25.51780	00 54 21.56	+16 56 07.2	19.8	608
2000 BC ₁₇	2003 09 24.12654	21 04 12.52	-13 43 08.7	19.4	644	2000 BS ₄₁	2003 09 25.52891	00 54 21.02	+16 56 06.2	20.1	608
2000 BC ₁₇	2003 09 24.14740	21 04 12.15	-13 43 08.5	19.2	644	2000 BS ₄₁	2003 09 25.53954	00 54 20.51	+16 56 04.6	20.0	608
2000 BC ₁₇	2003 09 24.16970	21 04 11.78	-13 43 07.9	19.2	644	2000 BE ₄₆	2003 09 19.31082	01 29 58.96	+08 18 19.6	18.5 V	291
2000 BD ₁₈	2003 09 19.86350	00 14 55.97	+00 20 36.5	18.8 R	599	2000 BE ₄₆	2003 09 19.31486	01 29 58.84	+08 18 18.9	18.4 V	291
2000 BD ₁₈	2003 09 19.88183	00 14 55.09	+00 20 32.6	18.9 R	599	2000 BE ₄₆	2003 09 19.31885	01 29 58.71	+08 18 18.1	18.5 V	291
2000 BD ₁₈	2003 09 19.89090	00 14 54.67	+00 20 30.6	18.8 R	599	2000 BE ₄₆	2003 09 19.38754	01 29 56.57	+08 18 04.5	18.0 R	699
2000 BT ₁₈	2003 09 20.48163	02 03 25.45	+21 46 24.2	19.2	644	2000 BE ₄₆	2003 09 19.40079	01 29 56.15	+08 18 01.9		699
2000 BT ₁₈	2003 09 20.49282	02 03 25.16	+21 46 25.2	19.4	644	2000 BE ₄₆	2003 09 19.41410	01 29 55.69	+08 17 59.0		699
2000 BT ₁₈	2003 09 20.50395	02 03 24.86	+21 46 26.2	19.4	644	2000 BE ₄₆	2003 09 19.42732	01 29 55.33	+08 17 56.8		699
2000 BT ₁₈	2003 09 21.36041	02 03 02.62	+21 47 41.4	19.0 R	699	2000 BE ₄₆	2003 09 20.30175	01 29 29.30	+08 14 59.1	19.0	704
2000 BT ₁₈	2003 09 21.37372	02 03 02.24	+21 47 42.1		699	2000 BE ₄₆	2003 09 20.31423	01 29 28.84	+08 14 57.4	19.7	704
2000 BT ₁₈	2003 09 21.38696	02 03 01.87	+21 47 43.3		699	2000 BE ₄₆	2003 09 20.32706	01 29 28.48	+08 14 53.9	19.7	704
2000 BT ₁₈	2003 09 21.40026	02 03 01.40	+21 47 44.4		699	2000 BE ₄₆	2003 09 20.33957	01 29 28.07	+08 14 52.5	19.1	704
2000 BO ₂₂	2003 09 16.12217	21 33 59.08	-01 40 47.8	19.0 R	699	2000 BE ₄₆	2003 09 20.35203	01 29 27.63	+08 14 49.0	19.6	704
2000 BO ₂₂	2003 09 16.14208	21 33 58.44	-01 40 51.9		699	2000 BE ₄₆	2003 09 20.38316	01 29 26.61	+08 14 44.6	18.4 V	291
2000 BO ₂₂	2003 09 16.16202	21 33 57.77	-01 40 53.6		699	2000 BE ₄₆	2003 09 20.38755	01 29 26.44	+08 14 43.8	18.4 V	291
2000 BO ₂₂	2003 09 16.18202	21 33 57.26	-01 40 58.8		699	2000 BE ₄₆	2003 09 20.39164	01 29 26.30	+08 14 42.8	18.4 V	291
2000 BO ₂₂	2003 09 23.18140	21 30 57.48	-02 03 53.6	19.1	644	2000 BE ₄₆	2003 09 20.89293	01 29 10.96	+08 12 55.9	18.5 V	A50
2000 BO ₂₂	2003 09 23.18281	21 30 57.45	-02 03 54.2	19.4	644	2000 BE ₄₆	2003 09 20.89579	01 29 10.91	+08 12 55.3	17.9 V	A50
2000 BO ₂₂	2003 09 23.19278	21 30 57.21	-02 03 55.8	19.0	644	2000 BE ₄₆	2003 09 20.89865	01 29 10.78	+08 12 54.4	18.4 V	A50
2000 BO ₂₂	2003 09 23.19420	21 30 57.18	-02 03 56.4	19.3	644	2000 BE ₄₆	2003 09 20.90149	01 29 10.70	+08 12 54.0	18.5 V	A50
2000 BO ₂₂	2003 09 23.20405	21 30 56.96	-02 03 58.2	19.1	644	2000 BE ₄₆	2003 09 20.90579	01 29 10.55	+08 12 53.2	18.5 V	A50
2000 BO ₂₂	2003 09 23.20545	21 30 56.92	-02 03 58.6	19.2	644	2000 BE ₄₆	2003 09 21.57614	01 28 48.90	+08 10 33.9	18.8	608
2000 BN ₂₃	1998 09 18.28028	23 03 26.51	-10 25 48.5	18.9 R	699	2000 BE ₄₆	2003 09 21.58670	01 28 48.53	+08 10 30.8	19.0	608
2000 BN ₂₃	1998 09 18.29891	23 03 25.27	-10 25 47.0		699	2000 BE ₄₆	2003 09 21.59770	01 28 48.16	+08 10 28.5	19.0	608
2000 BN ₂₃	1998 09 18.31754	23 03 24.17	-10 25 46.9		699	2000 BX ₄₉	2003 09 19.21591	22 06 01.10	-20 07 27.3	18.9 R	699
2000 BN ₂₃	2003 09 20.43001	01 38 16.75	+20 57 01.9	18.8	644	2000 BX ₄₉	2003 09 19.22587	22 06 00.78	-20 07 27.8		699
2000 BN ₂₃	2003 09 20.44878	01 38 15.89	+20 57 07.9	18.7	644	2000 BX ₄₉	2003 09 19.23580	22 06 00.48	-20 07 30.5		699
2000 BN ₂₃	2003 09 20.46987	01 38 14.94	+20 57 15.0	18.8	644	2000 BX ₄₉	2003 09 19.24571	22 06 00.13	-20 07 32.0		699
2000 BN ₂₃	2003 09 21.31916	01 37 37.26	+21 01 45.6	18.7 R	699	2000 BX ₄₉	2003 09 25.17984	22 03 37.16	-20 23 22.8	18.8	

2000 CQ ₁₂	2003 09 19.34819	00 26 30.49	+01 18 36.0	18.9	704	2000 CN ₂₂	2003 09 21.36007	00 00 19.24	+15 08 10.3	17.6	704
2000 CF ₁₃	2003 09 19.46870	01 51 42.83	+26 33 41.5	18.0	644	2000 CN ₂₂	2003 09 21.36017	00 00 19.19	+15 08 10.4	17.6	704
2000 CF ₁₃	2003 09 19.48274	01 51 42.43	+26 33 43.1	18.0	644	2000 CM ₂₃	2003 09 20.30260	01 40 11.98	+09 49 12.3	18.7	704
2000 CF ₁₃	2003 09 19.49396	01 51 42.12	+26 33 44.4	18.2	644	2000 CM ₂₃	2003 09 20.31509	01 40 11.65	+09 49 09.5	19.6	704
2000 CL ₁₄	2003 09 20.29480	00 02 04.53	+11 17 48.0	17.7	704	2000 CM ₂₃	2003 09 20.32796	01 40 11.13	+09 49 04.9	19.8	704
2000 CL ₁₄	2003 09 20.30717	00 02 04.00	+11 17 45.2	18.3	704	2000 CM ₂₃	2003 09 20.34046	01 40 10.81	+09 49 02.2	19.3	704
2000 CL ₁₄	2003 09 20.31967	00 02 03.39	+11 17 41.6	18.1	704	2000 CQ ₂₃	2003 09 16.28534	23 30 08.31	+04 51 58.1	18.9 R	699
2000 CL ₁₄	2003 09 20.33235	00 02 02.81	+11 17 38.0	18.1	704	2000 CQ ₂₃	2003 09 16.30517	23 30 07.40	+04 51 53.6		699
2000 CL ₁₄	2003 09 20.34504	00 02 02.24	+11 17 35.0	18.1	704	2000 CQ ₂₃	2003 09 16.32519	23 30 06.48	+04 51 49.0		699
2000 CL ₁₄	2003 09 21.21173	00 01 23.51	+11 13 53.3	18.4 R	699	2000 CQ ₂₃	2003 09 16.34518	23 30 05.61	+04 51 43.9		699
2000 CL ₁₄	2003 09 21.22510	00 01 22.92	+11 13 49.6		699	2000 CQ ₂₃	2003 09 19.24328	23 27 59.49	+04 39 47.8	18.2	704
2000 CL ₁₄	2003 09 21.23833	00 01 22.31	+11 13 46.9		699	2000 CQ ₂₃	2003 09 19.25549	23 27 58.88	+04 39 44.1	18.7	704
2000 CL ₁₄	2003 09 21.25162	00 01 21.68	+11 13 43.0		699	2000 CQ ₂₃	2003 09 19.26832	23 27 58.35	+04 39 41.1	19.1	704
2000 CL ₁₄	2003 09 22.45900	00 00 27.21	+11 08 27.1	19.2	608	2000 CQ ₂₃	2003 09 19.28128	23 27 57.82	+04 39 37.1	19.3	704
2000 CL ₁₄	2003 09 22.47019	00 00 26.69	+11 08 23.7	19.6	608	2000 CQ ₂₃	2003 09 19.29345	23 27 57.24	+04 39 34.9	18.8	704
2000 CL ₁₄	2003 09 22.48126	00 00 26.16	+11 08 21.8	19.7	608	2000 CB ₂₄	2003 09 22.23732	23 17 39.76	+00 38 18.4	19.4 R	699
2000 CV ₁₅	1998 10 19.33866	02 02 07.49	+18 00 44.4	18.3 R	699	2000 CB ₂₄	2003 09 22.25729	23 17 38.86	+00 38 25.3		699
2000 CV ₁₅	1998 10 19.35852	02 02 06.48	+18 00 38.0		699	2000 CB ₂₄	2003 09 22.27729	23 17 37.92	+00 38 28.7		699
2000 CV ₁₅	1998 10 19.37767	02 02 05.55	+18 00 32.0		699	2000 CB ₂₄	2003 09 22.29730	23 17 37.09	+00 38 36.1		699
2000 CC ₁₈	2003 09 23.18994	21 54 01.39	-03 24 36.9	19.1	644	2000 CB ₂₄	2003 09 23.29017	23 16 55.70	+00 42 42.1	19.0	644
2000 CC ₁₈	2003 09 23.20126	21 54 01.01	-03 24 38.8	18.8	644	2000 CB ₂₄	2003 09 23.30141	23 16 55.22	+00 42 44.8	18.9	644
2000 CC ₁₈	2003 09 23.21259	21 54 00.64	-03 24 40.6	18.8	644	2000 CB ₂₄	2003 09 23.31310	23 16 54.72	+00 42 47.8	19.3	644
2000 CL ₁₈	2003 09 19.38999	01 06 32.82	+06 36 08.0	18.2 R	699	2000 CT ₂₅	2003 09 20.31023	00 42 54.09	+09 34 55.0	19.4	704
2000 CL ₁₈	2003 09 19.40327	01 06 32.35	+06 36 03.6		699	2000 CT ₂₅	2003 09 20.32273	00 42 53.47	+09 34 51.8	19.8	704
2000 CL ₁₈	2003 09 19.41659	01 06 31.84	+06 35 59.8		699	2000 CT ₂₅	2003 09 20.33546	00 42 52.92	+09 34 49.1	20.2	704
2000 CL ₁₈	2003 09 19.42980	01 06 31.38	+06 35 55.0		699	2000 CT ₂₅	2003 09 20.34801	00 42 52.42	+09 34 45.8	19.9	704
2000 CL ₁₈	2003 09 20.03181	01 06 10.03	+06 32 35.5	17.5 R	599	2000 CT ₂₅	2003 09 22.32311	00 41 32.58	+09 27 12.4	19.2 R	699
2000 CL ₁₈	2003 09 20.04097	01 06 09.68	+06 32 32.5	17.5 R	599	2000 CT ₂₅	2003 09 22.33972	00 41 31.89	+09 27 08.1		699
2000 CL ₁₈	2003 09 20.05012	01 06 09.35	+06 32 29.5	17.5 R	599	2000 CT ₂₅	2003 09 22.35636	00 41 31.27	+09 27 05.2		699
2000 CL ₁₈	2003 09 20.05928	01 06 09.01	+06 32 26.5	17.5 R	599	2000 CT ₂₅	2003 09 22.37283	00 41 30.49	+09 27 00.2		699
2000 CL ₁₈	2003 09 20.29971	01 06 00.55	+06 31 07.1	17.4	704	2000 CT ₂₅	2003 09 25.43498	00 39 23.57	+09 14 37.7	21.2	608
2000 CL ₁₈	2003 09 20.31223	01 06 00.07	+06 31 02.9	17.8	704	2000 CT ₂₅	2003 09 25.44547	00 39 23.07	+09 14 35.7	20.5	608
2000 CL ₁₈	2003 09 20.32499	01 05 59.54	+06 30 58.5	17.8	704	2000 CT ₂₅	2003 09 25.45604	00 39 22.64	+09 14 33.1	20.8	608
2000 CL ₁₈	2003 09 20.32995	01 05 59.52	+06 30 58.5	18.4	608	2000 CU ₂₅	2003 09 17.19152	23 08 39.83	+11 45 08.5	18.5 R	699
2000 CL ₁₈	2003 09 20.33737	01 05 59.11	+06 30 54.5	17.8	704	2000 CU ₂₅	2003 09 17.20982	23 08 38.99	+11 45 16.1		699
2000 CL ₁₈	2003 09 20.34018	01 05 59.14	+06 30 55.2	18.4	608	2000 CU ₂₅	2003 09 17.22816	23 08 38.14	+11 45 27.0		699
2000 CL ₁₈	2003 09 20.35007	01 05 58.65	+06 30 50.4	17.8	704	2000 CU ₂₅	2003 09 17.24644	23 08 37.33	+11 45 34.9		699
2000 CL ₁₈	2003 09 20.35062	01 05 58.76	+06 30 51.3	18.3	608	2000 CU ₂₅	2003 09 23.46632	23 04 16.42	+12 35 00.7	19.9	608
2000 CL ₁₈	2003 09 22.28789	01 04 47.36	+06 19 54.2	17.9	704	2000 CU ₂₅	2003 09 23.47711	23 04 15.98	+12 35 05.0	19.8	608
2000 CL ₁₈	2003 09 22.30011	01 04 46.89	+06 19 50.2	18.2	704	2000 CU ₂₅	2003 09 23.48763	23 04 15.54	+12 35 10.1	19.8	608
2000 CL ₁₈	2003 09 22.31306	01 04 46.36	+06 19 45.0	18.2	704	2000 CU ₂₅	2003 09 24.25756	23 03 44.84	+12 40 57.5	18.6	644
2000 CF ₁₉	2003 09 21.31494	01 17 56.20	+20 26 10.6	18.8 R	699	2000 CU ₂₅	2003 09 24.26041	23 03 44.72	+12 40 58.6	18.5	644
2000 CF ₁₉	2003 09 21.32582	01 17 55.78	+20 26 08.9		699	2000 CU ₂₅	2003 09 24.27803	23 03 44.02	+12 41 06.4	18.3	644
2000 CF ₁₉	2003 09 21.33664	01 17 55.32	+20 26 08.4		699	2000 CU ₂₅	2003 09 24.28330	23 03 43.76	+12 41 09.1	18.7	644
2000 CF ₁₉	2003 09 21.34748	01 17 54.95	+20 26 07.1		699	2000 CU ₂₅	2003 09 24.29881	23 03 43.13	+12 41 16.0	18.6	644
2000 CF ₁₉	2003 09 21.46011	01 17 50.48	+20 25 56.4	19.3 V	691	2000 CU ₂₅	2003 09 24.30450	23 03 42.88	+12 41 18.7	18.6	644
2000 CF ₁₉	2003 09 21.47605	01 17 49.84	+20 25 54.8	19.4 V	691	2000 CU ₂₅	2003 09 24.40902	23 03 38.66	+12 42 04.8	20.1	608
2000 CF ₁₉	2003 09 21.49204	01 17 49.22	+20 25 53.4	19.4 V	691	2000 CU ₂₅	2003 09 24.41969	23 03 38.24	+12 42 09.6	19.8	608
2000 CF ₁₉	2003 09 21.53627	01 17 47.66	+20 25 50.7	19.5	608	2000 CU ₂₅	2003 09 24.43023	23 03 37.75	+12 42 14.1	19.9	608
2000 CF ₁₉	2003 09 21.54711	01 17 47.21	+20 25 49.0	19.8	608	2000 CR ₂₆	2003 09 22.31611	01 27 19.88	+24 22 02.2	18.5	644
2000 CF ₁₉	2003 09 21.55800	01 17 46.77	+20 25 47.9	19.8	608	2000 CR ₂₆	2003 09 22.38659	01 27 16.92	+24 22 04.2	18.7	644
2000 CF ₁₉	2003 09 22.29914	01 17 18.51	+20 24 29.7	18.7	704	2000 CR ₂₆	2003 09 22.45005	01 27 14.26	+24 22 05.5	18.3	644
2000 CF ₁₉	2003 09 22.31164	01 17 17.97	+20 24 29.0	18.9	704	2000 CT ₂₈	2003 09 19.45443	01 43 12.54	+26 37 51.5	18.5	644
2000 CF ₁₉	2003 09 22.32425	01 17 17.49	+20 24 28.2	19.4	704	2000 CT ₂₈	2003 09 19.46444	01 43 12.16	+26 37 52.5	18.7	644
2000 CF ₁₉	2003 09 22.33681	01 17 16.94	+20 24 25.9	19.1	704	2000 CT ₂₈	2003 09 19.47715	01 43 11.75	+26 37 54.3	18.7	644
2000 CF ₁₉	2003 09 22.34927	01 17 16.41	+20 24 24.2	19.5	704	2000 CX ₃₀	2003 09 15.25167	23 37 51.36	+00 50 22.8	18.8 R	699
2000 CQ ₁₉	2003 09 21.35957	01 55 22.29	+21 46 19.1	19.2 R	699	2000 CX ₃₀	2003 09 15.27153	23 37 50.36	+00 50 29.9		699
2000 CQ ₁₉	2003 09 21.37291	01 55 21.92	+21 46 19.8		699	2000 CX ₃₀	2003 09 15.29137	23 37 49.66	+00 50 39.5		699
2000 CQ ₁₉	2003 09 21.38612	01 55 21.53	+21 46 19.0		699	2000 CX ₃₀	2003 09 15.31120	23 37 48.72	+00 50 50.7		699
2000 CQ ₁₉	2003 09 21.39944	01 55 21.09	+21 46 19.0		699	2000 CX ₃₀	2003 09 18.28637	23 35 39.34	+01 14 31.8	18.2	704
2000 CZ ₁₉	2003 09 20.32067	23 57 24.35	+16 15 32.3	17.4	644	2000 CX ₃₀	2003 09 18.29809	23 35 38.74	+01 14 37.2	18.7	704
2000 CZ ₁₉	2003 09 20.34150	23 57 23.35	+16 15 27.7	17.5	644	2000 CX ₃₀	2003 09 18.31005	23 35 38.23	+01 14 43.1	18.6	704
2000 CZ ₁₉	2003 09 20.36512	23 57 22.20	+16 15 22.5	17.4	644	2000 CX ₃₀	2003 09 18.32222	23 35 37.66	+01 14 48.6	19.1	704
2000 CZ ₁₉	2003 09 21.20588	23 56 43.38	+16 12 11.5	17.4 R	699	2000 CX ₃₀	2003 09 18.33411	23 35 37.16	+01 14 55.4	18.9	704
2000 CZ ₁₉	2003 09 21.21930	23 56 42.72	+16 12 08.5		699	2000 CU ₃₁	2003 09 18.31258	00 10 12.35	+10 44 22.2	19.3	644
2000 CZ ₁₉	2003 09 21.23254	23 56 42.07	+16 12 05.3		699	2000 CU ₃₁	2003 09 18.37966	00 10 09.57	+10 44 53.4	19.5	644
2000 CZ ₁₉	2003 09 21.24579	23 56 41.42	+16 12 02.2		699	2000 CU ₃₁	2003 09 18.44759	00 10 06.78	+10 45 24.8	19.3	644
2000 CZ ₁₉	2003 09 21.31053	23 56 38.28	+16 11 47.8	16.9	704	2000 CU ₃₁	2003 09 19.32178	00 09 31.76	+10 52 10.4	19.6 R	699
2000 CZ ₁₉	2003 09 21.32258	23 56 37.69	+16 11 45.1	17.5	704	2000 CU ₃₁	2003 09 19.33506	00 09 31.32	+10 52 16.6		699
2000 CZ ₁₉	2003 09 21.33490	23 56 37.10	+16 11 42.2	17.6	704	2000 CU ₃₁	2003 09 19.34832	00 09 30.73	+10 52 22.8		699
2000 CZ ₁₉	200										

2000 CT ₃₈	1998 11 14.32750	03 45 46.11	+05 53 13.3	18.5 R	699	2000 CO ₇₆	2003 09 22.61742	01 49 55.73	-03 00 18.4	20.1	608
2000 CT ₃₈	1998 11 14.34736	03 45 45.12	+05 53 09.8		699	2000 CO ₇₆	2003 09 22.62897	01 49 55.42	-03 00 23.7	20.0	608
2000 CT ₃₈	1998 11 14.36725	03 45 44.13	+05 53 07.2		699	2000 CO ₇₆	2003 09 22.63954	01 49 55.04	-03 00 28.5	20.9	608
2000 CT ₃₈	2001 05 23.20167	13 48 17.17	+02 34 22.6	19.1 R	699	2000 CO ₇₆	2003 09 14.21990	23 02 16.70	-08 58 28.3	18.8	644
2000 CT ₃₈	2001 05 23.23289	13 48 16.33	+02 34 21.3		699	2000 CO ₇₆	2003 09 14.30747	23 02 12.77	-08 58 50.9	18.8	644
2000 CT ₃₈	2001 05 23.28761	13 48 14.71	+02 34 20.9		699	2000 CO ₇₆	2003 09 14.37080	23 02 09.92	-08 59 07.1	18.7	644
2000 CT ₃₈	2001 05 23.31873	13 48 13.66	+02 34 23.3		699	2000 CO ₇₆	2003 09 17.18320	23 00 08.06	-09 10 49.2	18.9 R	699
2000 CT ₃₈	2003 09 22.55159	00 20 34.57	-09 48 05.3	19.7	608	2000 CO ₇₆	2003 09 17.20146	23 00 07.29	-09 10 55.1		699
2000 CT ₃₈	2003 09 22.56207	00 20 34.12	-09 48 10.5	19.9	608	2000 CO ₇₆	2003 09 17.21982	23 00 06.49	-09 10 59.0		699
2000 CT ₃₈	2003 09 22.57273	00 20 33.69	-09 48 13.6	19.9	608	2000 CO ₇₆	2003 09 17.23813	23 00 05.66	-09 11 03.9		699
2000 CT ₃₈	2003 09 24.34498	00 19 20.01	-09 59 34.2	18.2	644	2000 CO ₇₆	2003 09 24.25127	22 55 13.98	-09 38 03.5	19.2	644
2000 CT ₃₈	2003 09 24.36722	00 19 19.05	-09 59 42.5	18.4	644	2000 CO ₇₆	2003 09 24.27236	22 55 13.08	-09 38 07.8	18.9	644
2000 CT ₃₈	2003 09 24.38979	00 19 18.08	-09 59 51.0	19.0	644	2000 CO ₇₆	2003 09 24.29309	22 55 12.24	-09 38 12.0	18.6	644
2000 CN ₄₀	2003 09 25.11421	21 01 04.03	-19 28 06.1	19.9	644	2000 CM ₇₈	2003 09 17.18238	22 43 05.39	-09 05 25.6	17.6 R	699
2000 CN ₄₀	2003 09 25.13575	21 01 03.74	-19 28 10.0	20.2	644	2000 CM ₇₈	2003 09 17.20062	22 43 04.64	-09 05 31.7		699
2000 CN ₄₀	2003 09 25.15847	21 01 03.41	-19 28 15.1	20.0	644	2000 CM ₇₈	2003 09 17.21901	22 43 03.86	-09 05 35.7		699
2000 CE ₅₃	2003 09 22.33872	01 29 12.98	-05 56 43.1	20.0	644	2000 CM ₇₈	2003 09 17.23730	22 43 03.13	-09 05 40.8		699
2000 CE ₅₃	2003 09 22.40221	01 29 10.65	-05 57 08.3	19.5	644	2000 CM ₇₈	2003 09 18.17881	22 42 25.37	-09 09 57.5	17.5 R	699
2000 CE ₅₃	2003 09 22.46913	01 29 08.24	-05 57 35.2	19.4	644	2000 CM ₇₈	2003 09 18.19709	22 42 24.61	-09 10 02.8		699
2000 CG ₅₅	2003 09 17.18568	23 29 07.41	-09 03 55.8	18.8 R	699	2000 CM ₇₈	2003 09 18.21545	22 42 23.88	-09 10 08.7		699
2000 CG ₅₅	2003 09 17.20396	23 29 06.66	-09 03 59.1		699	2000 CM ₇₈	2003 09 18.23372	22 42 23.12	-09 10 12.9		699
2000 CG ₅₅	2003 09 17.22231	23 29 05.74	-09 04 03.4		699	2000 CM ₇₈	2003 09 22.42179	22 39 41.89	-09 28 22.4	18.8	608
2000 CG ₅₅	2003 09 17.24063	23 29 04.84	-09 04 06.4		699	2000 CM ₇₈	2003 09 22.43245	22 39 41.48	-09 28 25.1	18.6	608
2000 CG ₅₅	2003 09 18.18212	23 28 22.15	-09 07 11.2	18.7 R	699	2000 CM ₇₈	2003 09 22.44320	22 39 41.11	-09 28 26.9	18.9	608
2000 CG ₅₅	2003 09 18.20042	23 28 21.41	-09 07 15.2		699	2000 CM ₇₈	2003 09 24.24416	22 38 36.12	-09 35 46.2	17.2	644
2000 CG ₅₅	2003 09 18.21881	23 28 20.38	-09 07 17.9		699	2000 CM ₇₈	2003 09 24.24559	22 38 36.07	-09 35 46.8	17.6	644
2000 CG ₅₅	2003 09 18.23704	23 28 19.56	-09 07 22.2		699	2000 CM ₇₈	2003 09 24.26517	22 38 35.35	-09 35 51.0	17.8	644
2000 CG ₅₅	2003 09 24.30309	23 23 47.48	-09 25 41.1	18.4	644	2000 CM ₇₈	2003 09 24.26661	22 38 35.29	-09 35 51.4	18.0	644
2000 CG ₅₅	2003 09 24.32601	23 23 46.44	-09 25 44.8	18.4	644	2000 CM ₇₈	2003 09 24.28605	22 38 34.57	-09 35 56.0	17.5	644
2000 CG ₅₅	2003 09 24.34774	23 23 45.47	-09 25 48.5	18.5	644	2000 CM ₇₈	2003 09 24.28744	22 38 34.52	-09 35 56.7	17.7	644
2000 CG ₅₅	2003 09 25.38462	23 23 00.21	-09 28 39.0	19.8	608	2000 CL ₇₉	2003 09 18.39484	00 22 35.48	+02 35 42.2	19.7 V	691
2000 CG ₅₅	2003 09 25.39535	23 22 59.75	-09 28 41.0	20.0	608	2000 CL ₇₉	2003 09 18.42199	00 22 34.29	+02 35 34.6	19.5 V	691
2000 CG ₅₅	2003 09 25.40607	23 22 59.22	-09 28 42.2	19.6	608	2000 CL ₇₉	2003 09 18.45008	00 22 33.06	+02 35 26.7	19.5 V	691
2000 CL ₅₅	2003 09 19.30391	01 17 37.35	+03 06 58.9	18.5	704	2000 CL ₇₉	2003 09 19.31108	00 21 56.76	+02 31 19.4	19.2	704
2000 CL ₅₅	2003 09 19.31640	01 17 36.95	+03 06 54.3	18.6	704	2000 CL ₇₉	2003 09 19.32337	00 21 56.19	+02 31 17.1	19.5	704
2000 CL ₅₅	2003 09 19.32846	01 17 36.55	+03 06 48.0	18.9	704	2000 CL ₇₉	2003 09 19.33551	00 21 55.66	+02 31 14.2	19.3	704
2000 CL ₅₅	2003 09 19.34058	01 17 36.12	+03 06 42.4	18.4	704	2000 CL ₇₉	2003 09 19.34775	00 21 55.06	+02 31 10.9	19.5	704
2000 CL ₅₅	2003 09 19.35290	01 17 35.75	+03 06 36.6	18.9	704	2000 CO ₈₁	2003 09 20.37091	02 09 09.43	+12 07 13.3	19.3 R	699
2000 CT ₅₆	2003 09 20.93592	01 29 40.25	+04 00 49.1	18.1 R	106	2000 CO ₈₁	2003 09 20.38431	02 09 09.12	+12 07 11.9		699
2000 CT ₅₆	2003 09 20.94480	01 29 39.95	+04 00 46.4	18.4 R	106	2000 CO ₈₁	2003 09 20.39764	02 09 08.77	+12 07 10.4		699
2000 CT ₅₆	2003 09 20.95365	01 29 39.62	+04 00 42.6	18.2 R	106	2000 CO ₈₁	2003 09 20.41100	02 09 08.37	+12 07 06.0		699
2000 CU ₅₆	2003 09 19.93851	00 51 38.67	+25 40 09.7	17.6 R	A35	2000 CO ₈₁	2003 09 21.04546	02 08 51.55	+12 05 28.6	19.3 R	599
2000 CU ₅₆	2003 09 19.94980	00 51 38.12	+25 40 10.7	17.8 R	A35	2000 CO ₈₁	2003 09 21.05461	02 08 51.30	+12 05 27.6	19.2 R	599
2000 CE ₅₇	2003 09 16.43688	00 41 35.95	+10 27 41.8	18.9	644	2000 CO ₈₁	2003 09 21.06373	02 08 51.05	+12 05 25.7	19.2 R	599
2000 CE ₅₇	2003 09 16.44830	00 41 35.39	+10 27 42.1	19.0	644	2000 CO ₈₁	2003 09 21.07289	02 08 50.80	+12 05 24.4	19.2 R	599
2000 CE ₅₇	2003 09 16.46111	00 41 34.77	+10 27 42.3	19.1	644	2000 CQ ₈₁	2003 09 15.18561	21 30 20.34	-12 44 17.4	18.3 R	699
2000 CE ₅₇	2003 09 18.28038	00 40 05.47	+10 28 18.4	18.9	644	2000 CQ ₈₁	2003 09 15.20057	21 30 19.71	-12 44 17.1		699
2000 CE ₅₇	2003 09 18.34454	00 40 02.14	+10 28 19.3	18.8	644	2000 CQ ₈₁	2003 09 15.21554	21 30 19.12	-12 44 17.0		699
2000 CE ₅₇	2003 09 18.40751	00 39 58.85	+10 28 20.1	18.7	644	2000 CQ ₈₁	2003 09 15.23041	21 30 18.51	-12 44 14.5		699
2000 CE ₅₇	2003 09 20.88372	00 37 52.03	+10 28 24.9	18.7 R	599	2000 CQ ₈₁	2003 09 22.18032	21 26 25.38	-12 32 34.0	18.2 R	699
2000 CE ₅₇	2003 09 20.89321	00 37 51.52	+10 28 25.0	18.6 R	599	2000 CQ ₈₁	2003 09 22.19520	21 26 24.88	-12 32 33.1		699
2000 CE ₅₇	2003 09 20.90274	00 37 51.00	+10 28 25.1	18.7 R	599	2000 CQ ₈₁	2003 09 22.21012	21 26 24.46	-12 32 31.4		699
2000 CE ₅₇	2003 09 23.60139	00 35 26.57	+10 27 40.1	20.3	608	2000 CQ ₈₁	2003 09 22.22505	21 26 24.01	-12 32 29.0		699
2000 CE ₅₇	2003 09 23.61269	00 35 25.98	+10 27 39.8	20.3	608	2000 CQ ₈₁	2003 09 24.13213	21 25 32.88	-12 28 37.8	18.1	644
2000 CE ₅₇	2003 09 23.62318	00 35 25.39	+10 27 39.7	21.1	608	2000 CQ ₈₁	2003 09 24.15294	21 25 32.32	-12 28 35.3	18.2	644
2000 CE ₅₇	2003 09 24.53537	00 34 35.71	+10 27 12.6	20.0	608	2000 CQ ₈₁	2003 09 24.17530	21 25 31.72	-12 28 32.4	18.3	644
2000 CE ₅₇	2003 09 24.54575	00 34 35.11	+10 27 12.4	20.4	608	2000 CQ ₈₁	2003 09 25.24952	21 25 05.54	-12 26 15.3	20.1	608
2000 CE ₅₇	2003 09 24.55671	00 34 34.51	+10 27 11.8	20.1	608	2000 CQ ₈₁	2003 09 25.25993	21 25 05.21	-12 26 14.5	19.9	608
2000 CO ₅₉	2003 09 19.39327	01 38 10.00	+08 35 38.0	18.7 R	699	2000 CQ ₈₁	2003 09 25.27060	21 25 04.99	-12 26 12.8	19.5	608
2000 CO ₅₉	2003 09 19.40660	01 38 09.59	+08 35 34.0		699	2000 CY ₈₄	2003 09 21.31409	01 19 59.62	+17 17 44.8	18.7 R	699
2000 CO ₅₉	2003 09 19.41988	01 38 09.15	+08 35 29.0		699	2000 CY ₈₄	2003 09 21.31688	01 19 59.54	+17 17 44.7	19.5	704
2000 CO ₅₉	2003 09 19.43310	01 38 08.81	+08 35 24.5		699	2000 CY ₈₄	2003 09 21.32497	01 19 59.16	+17 17 43.4		699
2000 CO ₅₉	2003 09 20.30283	01 37 43.41	+08 30 22.5	18.6	704	2000 CY ₈₄	2003 09 21.32895	01 19 59.07	+17 17 45.2	19.6	704
2000 CO ₅₉	2003 09 20.31531	01 37 43.01	+08 30 18.2	18.8	704	2000 CY ₈₄	2003 09 21.33583	01 19 58.76	+17 17 43.3		699
2000 CO ₅₉	2003 09 20.32818	01 37 42.62	+08 30 13.4	19.0	704	2000 CY ₈₄	2003 09 21.34667	01 19 58.34	+17 17 42.9		699
2000 CO ₅₉	2003 09 20.34068	01 37 42.21	+08 30 09.2	18.5	704	2000 CY ₈₄	2003 09 21.35349	01 19 57.88	+17 17 44.0	19.6	704
2000 CO ₅₉	2003 09 20.35316	01 37 41.80	+08 30 04.7	18.9	704	2000 CY ₈₄	2003 09 21.47061	01 19 53.10	+17 17 39.0	19.4 V	691
2000 CP ₆₂	2003 09 19.38333	01 12 12.21	+15 10 07.8	18.9 R	699	2000 CY ₈₄	2003 09 21.48679	01 19 52.42	+17 17 38.4	19.4 V	691
2000 CP ₆₂	2003 09 19.39658	01 12 11.69	+15 10 07.3		699	2000 CY ₈₄	2003 09 21.50237	01 19 51.77	+17 17 37.7	19.5 V	691
2000 CP ₆₂	2003 09 19.40994	01 12 11.17	+15 10 06.5		699	2000 CY ₈₄	2003 09 21.51807	01 19 51.28	+17 17 38.8	20.2	608
2000 CP ₆₂	2003 09										

2000 CH ₉₀	2003 09 19.41906	01 38 51.39	+06 14 25.7	699	2000 DY ₃	2003 09 22.36298	00 52 39.75	+11 29 48.6	699	
2000 CH ₉₀	2003 09 19.43227	01 38 51.00	+06 14 21.4	699	2000 DY ₃	2003 09 25.50634	00 50 11.29	+11 26 27.9	699	
2000 CY ₉₁	2003 09 16.43831	00 38 22.23	+09 19 47.2	18.9	644	2000 DY ₃	2003 09 25.51662	00 50 10.79	+11 26 27.3	699
2000 CY ₉₁	2003 09 16.44971	00 38 21.69	+09 19 46.3	18.9	644	2000 DY ₃	2003 09 25.52772	00 50 10.25	+11 26 26.1	699
2000 CY ₉₁	2003 09 16.46256	00 38 21.10	+09 19 45.4	18.9	644	2000 DF ₆	2003 09 19.54609	00 48 26.41	+06 24 48.9	699
2000 CY ₉₁	2003 09 20.29724	00 35 20.27	+09 14 40.7	19.4	704	2000 DF ₆	2003 09 19.55670	00 48 25.92	+06 24 48.9	699
2000 CY ₉₁	2003 09 20.30971	00 35 19.67	+09 14 39.4	19.7	704	2000 DF ₆	2003 09 19.56750	00 48 25.44	+06 24 47.9	699
2000 CY ₉₁	2003 09 20.32220	00 35 19.06	+09 14 37.9	19.6	704	2000 DF ₆	2003 09 20.29853	00 47 52.49	+06 23 25.4	699
2000 CY ₉₁	2003 09 20.33493	00 35 18.31	+09 14 38.2	19.6	704	2000 DF ₆	2003 09 20.31097	00 47 51.89	+06 23 23.5	699
2000 CY ₉₁	2003 09 20.34748	00 35 17.75	+09 14 36.6	19.4	704	2000 DF ₆	2003 09 20.32347	00 47 51.32	+06 23 22.3	699
2000 CY ₉₁	2003 09 23.60085	00 32 36.40	+09 09 06.6	19.6	608	2000 DF ₆	2003 09 20.33620	00 47 50.70	+06 23 20.5	699
2000 CY ₉₁	2003 09 23.61216	00 32 35.81	+09 09 05.2	19.8	608	2000 DF ₆	2003 09 20.34876	00 47 50.09	+06 23 19.5	699
2000 CY ₉₁	2003 09 23.62262	00 32 35.28	+09 09 04.1	20.0	608	2000 DF ₆	2003 09 22.31487	00 46 18.93	+06 19 30.2	18.0 R
2000 CY ₉₁	2003 09 24.52575	00 31 49.65	+09 07 21.6	19.7	608	2000 DF ₆	2003 09 22.33143	00 46 18.15	+06 19 28.0	699
2000 CY ₉₁	2003 09 24.53591	00 31 49.09	+09 07 20.7	20.0	608	2000 DF ₆	2003 09 22.34809	00 46 17.34	+06 19 25.6	699
2000 CY ₉₁	2003 09 24.54629	00 31 48.56	+09 07 19.3	20.2	608	2000 DF ₆	2003 09 22.36461	00 46 16.52	+06 19 24.2	699
2000 CE ₉₂	2003 09 16.28035	00 19 45.33	+00 39 08.9	19.0 R	699	2000 DF ₆	2003 09 25.46792	00 43 47.84	+06 12 50.9	19.2
2000 CE ₉₂	2003 09 16.30020	00 19 44.42	+00 39 05.3	699	699	2000 DF ₆	2003 09 25.47867	00 43 47.30	+06 12 50.0	19.0
2000 CE ₉₂	2003 09 16.32021	00 19 43.49	+00 39 00.8	699	699	2000 DF ₆	2003 09 25.48968	00 43 46.71	+06 12 48.2	18.7
2000 CE ₉₂	2003 09 16.34019	00 19 42.67	+00 38 57.3	699	699	2000 DG ₆	2003 09 17.19069	23 14 50.55	-11 57 55.0	18.6 R
2000 CE ₉₂	2003 09 19.29806	00 17 35.85	+00 28 13.5	19.1	704	2000 DG ₆	2003 09 17.20899	23 14 49.69	-11 58 00.5	699
2000 CE ₉₂	2003 09 19.31032	00 17 35.27	+00 28 09.8	19.6	704	2000 DG ₆	2003 09 17.22731	23 14 48.87	-11 58 01.7	699
2000 CE ₉₂	2003 09 19.33475	00 17 34.21	+00 28 04.3	19.4	704	2000 DG ₆	2003 09 17.24561	23 14 48.02	-11 58 04.9	699
2000 CE ₉₂	2003 09 19.34699	00 17 33.67	+00 28 00.7	19.4	704	2000 DG ₆	2003 09 18.18709	23 14 04.43	-12 00 36.8	18.6 R
2000 CE ₉₂	2003 09 19.90144	00 17 09.59	+00 25 57.8	18.2 R	599	2000 DG ₆	2003 09 18.20542	23 14 03.58	-12 00 39.5	699
2000 CE ₉₂	2003 09 19.91965	00 17 08.78	+00 25 53.8	18.4 R	599	2000 DG ₆	2003 09 18.22380	23 14 02.69	-12 00 42.9	699
2000 CE ₉₂	2003 09 19.92877	00 17 08.36	+00 25 52.1	18.5 R	599	2000 DG ₆	2003 09 18.24201	23 14 01.85	-12 00 46.4	699
2000 CU ₉₂	2003 09 25.98980	02 56 46.08	+38 12 29.3	18.4 R	106	2000 DG ₆	2003 09 25.30964	23 08 45.52	-12 16 56.2	18.5
2000 CU ₉₂	2003 09 25.99582	02 56 45.86	+38 12 31.7	18.2 R	106	2000 DG ₆	2003 09 25.32073	23 08 44.90	-12 16 56.2	19.3
2000 CU ₉₂	2003 09 26.00390	02 56 45.63	+38 12 34.7	18.4 R	106	2000 DG ₆	2003 09 25.33128	23 08 44.42	-12 16 57.0	19.4
2000 CO ₉₇	2003 09 24.28775	21 03 25.47	-04 15 47.5	21.2	608	2000 DW ₆	2003 09 20.48446	02 12 30.25	+14 11 05.2	18.6
2000 CO ₉₇	2003 09 24.29875	21 03 25.26	-04 15 53.7	21.3	608	2000 DW ₆	2003 09 20.49560	02 12 29.92	+14 11 06.3	18.8
2000 CO ₉₇	2003 09 24.30919	21 03 25.05	-04 15 59.5	21.1	608	2000 DW ₆	2003 09 20.50677	02 12 29.59	+14 11 07.1	18.7
2000 CE ₉₉	2003 09 19.30441	01 24 22.48	+04 15 00.8	18.7	704	2000 DW ₆	2003 09 21.32157	02 12 05.57	+14 12 12.6	18.7
2000 CE ₉₉	2003 09 19.31683	01 24 22.15	+04 14 57.0	19.3	704	2000 DW ₆	2003 09 21.33381	02 12 05.30	+14 12 13.2	19.2
2000 CE ₉₉	2003 09 19.32890	01 24 21.75	+04 14 54.3	19.1	704	2000 DW ₆	2003 09 21.34610	02 12 04.80	+14 12 14.6	19.3
2000 CE ₉₉	2003 09 19.34101	01 24 21.31	+04 14 50.5	18.9	704	2000 DW ₆	2003 09 21.35827	02 12 04.41	+14 12 15.0	19.4
2000 CE ₉₉	2003 09 19.35333	01 24 20.84	+04 14 44.1	19.4	704	2000 DW ₆	2003 09 21.37110	02 12 04.00	+14 12 16.3	19.0
2000 CL ₁₀₈	2003 09 18.83660	23 10 06.09	+28 02 39.5	19.4 R	A35	2000 DW ₆	2003 09 22.42502	02 11 31.26	+14 13 36.3	19.3 V
2000 CL ₁₀₈	2003 09 18.86519	23 10 04.68	+28 02 33.3	19.1 R	A35	2000 DW ₆	2003 09 22.44909	02 11 30.46	+14 13 37.9	19.3 V
2000 CL ₁₀₈	2003 09 18.87843	23 10 04.08	+28 02 30.2	19.1 R	A35	2000 DW ₆	2003 09 22.45177	02 11 30.40	+14 13 38.3	19.4 V
2000 CT ₁₀₈	2003 09 20.25783	21 44 05.28	+11 14 16.2	18.8	704	2000 DW ₆	2003 09 22.47150	02 11 29.73	+14 13 39.5	19.4 V
2000 CT ₁₀₈	2003 09 20.27007	21 44 04.87	+11 14 11.7	19.0	704	2000 DW ₆	2003 09 22.47303	02 11 29.65	+14 13 39.6	19.3 V
2000 CT ₁₀₈	2003 09 20.28232	21 44 04.46	+11 14 08.8	19.3	704	2000 DW ₆	2003 09 22.49420	02 11 28.99	+14 13 41.1	19.4 V
2000 CC ₁₁₂	2003 09 22.30927	00 40 26.77	+19 16 25.2	19.1	704	2000 DR ₇	2003 09 20.30467	01 59 55.19	+11 44 09.6	19.0
2000 CC ₁₁₂	2003 09 22.32172	00 40 26.29	+19 16 22.0	19.5	704	2000 DR ₇	2003 09 20.31715	01 59 54.82	+11 44 07.6	19.3
2000 CC ₁₁₂	2003 09 22.33432	00 40 25.57	+19 16 19.3	19.2	704	2000 DR ₇	2003 09 20.32991	01 59 54.49	+11 44 06.0	19.2
2000 CC ₁₁₂	2003 09 22.34683	00 40 25.10	+19 16 16.4	19.1	704	2000 DR ₇	2003 09 20.34259	01 59 54.15	+11 44 04.5	19.0
2000 CC ₁₁₂	2003 09 25.32888	00 38 16.28	+19 03 19.3	19.1	644	2000 DR ₇	2003 09 20.35491	01 59 53.72	+11 44 01.6	19.4
2000 CC ₁₁₂	2003 09 25.39291	00 38 13.37	+19 03 01.7	19.1	644	2000 DR ₇	2003 09 20.37008	01 59 53.46	+11 44 00.0	19.2 R
2000 CC ₁₁₂	2003 09 25.47065	00 38 09.85	+19 02 39.8	19.2	644	2000 DR ₇	2003 09 20.38349	01 59 52.96	+11 43 55.9	699
2000 CG ₁₁₂	2003 09 19.39976	01 12 07.20	+23 51 54.5	18.4	644	2000 DR ₇	2003 09 20.39682	01 59 52.69	+11 43 54.0	699
2000 CG ₁₁₂	2003 09 19.42081	01 12 06.40	+23 51 53.2	18.3	644	2000 DR ₇	2003 09 20.41016	01 59 52.23	+11 43 52.0	699
2000 CG ₁₁₂	2003 09 19.44817	01 12 05.33	+23 51 51.8	18.3	644	2000 DR ₇	2003 09 24.59179	01 57 50.58	+11 31 09.3	20.0
2000 CG ₁₁₂	2003 09 22.29852	01 10 16.84	+23 48 39.9	18.0	704	2000 DR ₇	2003 09 24.60255	01 57 50.23	+11 31 06.9	20.5
2000 CG ₁₁₂	2003 09 22.31102	01 10 16.35	+23 48 38.7	18.9	704	2000 DR ₇	2003 09 24.61319	01 57 49.92	+11 31 04.8	20.0
2000 CG ₁₁₂	2003 09 22.32350	01 10 15.80	+23 48 37.4	18.7	704	2000 DD ₈	2003 09 17.19487	22 18 11.85	-12 10 16.4	18.9 R
2000 CG ₁₁₂	2003 09 22.33619	01 10 15.28	+23 48 36.5	18.7	704	2000 DD ₈	2003 09 17.21313	22 18 11.17	-12 10 20.7	699
2000 CG ₁₁₂	2003 09 22.34865	01 10 14.75	+23 48 35.8	18.8	704	2000 DD ₈	2003 09 17.23149	22 18 10.47	-12 10 25.7	699
2000 CN ₁₁₃	2003 09 19.48341	01 56 51.75	+08 40 22.5	19.5 V	691	2000 DD ₈	2003 09 17.24976	22 18 09.75	-12 10 27.4	699
2000 CN ₁₁₃	2003 09 19.49697	01 56 51.38	+08 40 19.8	19.5 V	691	2000 DD ₈	2003 09 24.19223	22 14 14.70	-12 34 47.3	19.6
2000 CN ₁₁₃	2003 09 19.51081	01 56 51.00	+08 40 17.0	19.5 V	691	2000 DD ₈	2003 09 24.21299	22 14 14.09	-12 34 51.1	19.0
2000 CN ₁₁₃	2003 09 20.37259	01 56 27.99	+08 37 20.9	19.3 R	699	2000 DD ₈	2003 09 24.23421	22 14 13.35	-12 34 55.1	19.7
2000 CN ₁₁₃	2003 09 20.38597	01 56 27.69	+08 37 17.7	699	699	2000 DY ₁₅	2003 09 18.18129	23 21 33.23	-07 35 23.3	18.4 R
2000 CN ₁₁₃	2003 09 20.39929	01 56 27.27	+08 37 15.5	699	699	2000 DY ₁₅	2003 09 18.19960	23 21 32.38	-07 35 29.0	699
2000 CN ₁₁₃	2003 09 20.41266	01 56 26.93	+08 37 12.8	699	699	2000 DY ₁₅	2003 09 18.21796	23 21 31.54	-07 35 33.4	699
2000 CH ₁₁₈	2003 09 21.92748	22 04 00.26	-12 39 41.8	19 R	461	2000 DY ₁₅	2003 09 18.23621	23 21 30.75	-07 35 38.3	699
2000 CH ₁₁₈	2003 09 21.93038	22 04 00.13	-12 39 42.3	699	461	2000 DY ₁₅	2003 09 24.30167	23 17 05.89	-08 00 42.7	18.1
2000 CH ₁₁₈	2003 09 21.94051	22 03 59.82	-12 39 43.9	699	461	2000 DY ₁₅	2003 09 24.32459	23 17 04.88	-08 00 47.9	18.1
2000 CM ₁₂₀	2003 09 16.26961	23 35 05.31	+07 14 51.4	16.9 R	699	2000 DY ₁₅	2003 09 24.34637	23 17 03.94	-08 00 52.9	18.2
2000 CM ₁₂₀	2003 09 16.28947	23 35 04.42	+07 14 46.3	699	699	2000 DY ₁₅	2003 09 25.34538	23 16 21.66	-08 04 45.5	19.8
2000 CM ₁₂₀	2003 09 16.30933	23 35 03.48	+07 14 41.0	699	699	2000 DY ₁₅	2003 09 25.35621	23 16 21.16	-08 04 47.7	19.6
2000 CM ₁₂₀	2003 09 16.32938	23 35 02.57	+07 14 35.9	699	699	2000 DY ₁₅	2003 09 25.36721	23 16 20.68	-08 04 50.3	19.6

2000 DH ₂₁	2003 09 22.12707	01 09 10.37	+03 52 06.1	17.9 R	106	2000 DM ₃₆	2003 09 18.40126	23 21 55.31	-01 33 40.3	18.5	644
2000 DH ₂₁	2003 09 22.13612	01 09 10.03	+03 52 02.7	17.9 R	106	2000 DM ₃₆	2003 09 18.42116	23 21 54.34	-01 33 43.7	18.9	644
2000 DH ₂₁	2003 09 22.14201	01 09 09.80	+03 52 00.9	17.8 R	106	2000 DM ₃₆	2003 09 18.42258	23 21 54.26	-01 33 44.2	18.7	644
2000 DP ₂₁	2003 09 16.28452	23 44 56.18	+06 10 30.6	19.0 R	699	2000 DM ₃₆	2003 09 18.44955	23 21 52.99	-01 33 48.9	18.7	644
2000 DP ₂₁	2003 09 16.30435	23 44 55.21	+06 10 28.3		699	2000 DM ₃₆	2003 09 18.45100	23 21 52.91	-01 33 49.3	19.0	644
2000 DP ₂₁	2003 09 16.32438	23 44 54.18	+06 10 24.9		699	2000 DM ₃₆	2003 09 22.23814	23 18 57.19	-01 44 58.1	19.0 R	699
2000 DP ₂₁	2003 09 16.34437	23 44 53.28	+06 10 20.6		699	2000 DM ₃₆	2003 09 22.25811	23 18 56.15	-01 45 02.1		699
2000 DP ₂₁	2003 09 18.22929	23 43 25.15	+06 04 54.7	19.3 V	691	2000 DM ₃₆	2003 09 22.27811	23 18 55.27	-01 45 04.3		699
2000 DP ₂₁	2003 09 18.25643	23 43 23.83	+06 04 49.9	19.2 V	691	2000 DM ₃₆	2003 09 22.29796	23 18 54.30	-01 45 08.1		699
2000 DP ₂₁	2003 09 18.28340	23 43 22.52	+06 04 45.2	19.1 V	691	2000 DP ₃₈	2003 09 19.96295	01 12 38.35	-05 12 22.7	18.4 R	106
2000 DP ₂₁	2003 09 19.30766	23 42 34.42	+06 01 41.9	19.2	704	2000 DP ₃₈	2003 09 19.96858	01 12 38.18	-05 12 25.7	18.5 R	106
2000 DP ₂₁	2003 09 19.33204	23 42 33.18	+06 01 37.6	19.2	704	2000 DP ₃₈	2003 09 19.97422	01 12 37.98	-05 12 28.5	18.3 R	106
2000 DP ₂₁	2003 09 19.34420	23 42 32.60	+06 01 34.9	19.2	704	2000 DP ₃₈	2003 09 20.28528	01 12 28.10	-05 15 13.8	18.5	644
2000 DP ₂₁	2003 09 20.30087	23 41 47.96	+05 58 39.1	20.0	608	2000 DP ₃₈	2003 09 20.35003	01 12 25.94	-05 15 48.3	18.8	644
2000 DP ₂₁	2003 09 20.31236	23 41 47.40	+05 58 36.2	20.2	608	2000 DP ₃₈	2003 09 20.41336	01 12 23.82	-05 16 22.0	18.8	644
2000 DP ₂₁	2003 09 20.32358	23 41 46.89	+05 58 34.1	20.9	608	2000 DS ₃₉	2003 09 20.35721	02 28 06.24	+11 12 41.2	19.1	704
2000 DP ₂₁	2003 09 21.18666	23 41 06.16	+05 55 52.1	18.8	704	2000 DS ₃₉	2003 09 20.36944	02 28 06.01	+11 12 37.3	19.1	704
2000 DP ₂₁	2003 09 21.19892	23 41 05.68	+05 55 49.3	19.3	704	2000 DS ₃₉	2003 09 20.38220	02 28 05.91	+11 12 34.0	19.4	704
2000 DP ₂₁	2003 09 21.21137	23 41 05.07	+05 55 47.0	19.3	704	2000 DS ₃₉	2003 09 20.39453	02 28 05.80	+11 12 29.7	19.7	704
2000 DP ₂₁	2003 09 21.22379	23 41 04.47	+05 55 44.8	19.2	704	2000 DS ₃₉	2003 09 20.40663	02 28 05.53	+11 12 28.2	19.3	704
2000 DP ₂₁	2003 09 21.23625	23 41 03.83	+05 55 43.1	19.0	704	2000 DR ₄₀	2003 09 22.37997	03 32 08.01	+08 01 22.3	19.7 R	699
2000 DU ₂₂	2003 09 22.36414	04 19 02.96	+23 15 35.5	19.2	704	2000 DR ₄₀	2003 09 22.39981	03 32 07.94	+08 01 17.7		699
2000 DU ₂₂	2003 09 22.37648	04 19 03.20	+23 15 36.4	19.7	704	2000 DR ₄₀	2003 09 22.41968	03 32 07.79	+08 01 11.8		699
2000 DU ₂₂	2003 09 22.38876	04 19 03.53	+23 15 39.6	19.6	704	2000 DR ₄₀	2003 09 22.43962	03 32 07.72	+08 01 07.7		699
2000 DU ₂₂	2003 09 22.41358	04 19 04.06	+23 15 41.6	19.3	704	2000 DO ₄₁	2003 09 22.24480	23 34 03.51	-06 48 15.8	19.4 R	699
2000 DW ₂₂	2003 09 19.20844	21 51 25.47	-13 14 25.0	18.5 R	699	2000 DO ₄₁	2003 09 22.26479	23 34 02.53	-06 48 22.0		699
2000 DW ₂₂	2003 09 19.21836	21 51 25.15	-13 14 26.3		699	2000 DO ₄₁	2003 09 22.28482	23 34 01.68	-06 48 31.2		699
2000 DW ₂₂	2003 09 19.22837	21 51 24.81	-13 14 25.7		699	2000 DO ₄₁	2003 09 22.30465	23 34 00.71	-06 48 37.0		699
2000 DW ₂₂	2003 09 19.23825	21 51 24.40	-13 14 26.4		699	2000 DV ₄₂	2003 09 20.24173	23 26 14.58	+10 43 30.1	17.3	704
2000 DU ₂₃	2003 09 22.38827	03 32 21.81	+02 27 20.4	19.4 R	699	2000 DV ₄₂	2003 09 20.25264	23 26 13.86	+10 43 33.0	17.4	704
2000 DU ₂₃	2003 09 22.40810	03 32 21.88	+02 27 11.2		699	2000 DV ₄₂	2003 09 20.25440	23 26 13.68	+10 43 33.2	17.5	704
2000 DU ₂₃	2003 09 22.42800	03 32 21.78	+02 27 05.1		699	2000 DV ₄₂	2003 09 20.26473	23 26 12.91	+10 43 35.9	17.4	704
2000 DU ₂₃	2003 09 22.44789	03 32 21.82	+02 26 58.8		699	2000 DV ₄₂	2003 09 20.26663	23 26 12.76	+10 43 35.9	17.3	704
2000 DP ₂₄	2003 09 21.35957	01 50 36.92	+23 12 12.8	19.0 R	699	2000 DV ₄₂	2003 09 20.27103	23 26 12.67	+10 43 38.4	17.7	608
2000 DP ₂₄	2003 09 21.37291	01 50 36.54	+23 12 15.9		699	2000 DV ₄₂	2003 09 20.27679	23 26 12.05	+10 43 38.8	17.1	704
2000 DP ₂₄	2003 09 21.38612	01 50 35.99	+23 12 15.7		699	2000 DV ₄₂	2003 09 20.27892	23 26 11.87	+10 43 38.9	17.6	704
2000 DP ₂₄	2003 09 21.39944	01 50 35.54	+23 12 18.0		699	2000 DV ₄₂	2003 09 20.28157	23 26 11.90	+10 43 41.0	17.8	608
2000 DP ₂₄	2003 09 24.56877	01 48 39.78	+23 16 57.5	20.1	608	2000 DV ₄₂	2003 09 20.29095	23 26 10.98	+10 43 41.5	17.4	704
2000 DP ₂₄	2003 09 24.57946	01 48 39.38	+23 16 58.5	20.2	608	2000 DV ₄₂	2003 09 20.29258	23 26 11.10	+10 43 43.6	17.9	608
2000 DP ₂₄	2003 09 24.58997	01 48 38.91	+23 16 59.0	20.4	608	2000 DV ₄₂	2003 09 20.31401	23 26 09.24	+10 43 47.2	17.3 V	691
2000 DU ₂₅	2003 09 19.29795	00 09 10.11	+00 10 21.1	18.3	704	2000 DV ₄₂	2003 09 20.34223	23 26 07.25	+10 43 53.3	17.5 V	691
2000 DU ₂₅	2003 09 19.31021	00 09 09.59	+00 10 18.4	18.3	704	2000 DV ₄₂	2003 09 20.36817	23 26 05.35	+10 43 59.3	17.5 V	691
2000 DU ₂₅	2003 09 19.32250	00 09 08.96	+00 10 15.0	18.5	704	2000 DV ₄₂	2003 09 21.20922	23 25 05.80	+10 47 09.3	16.9 R	699
2000 DU ₂₅	2003 09 19.33464	00 09 08.41	+00 10 12.0	18.5	704	2000 DV ₄₂	2003 09 21.22261	23 25 04.88	+10 47 12.3		699
2000 DU ₂₅	2003 09 19.34688	00 09 07.90	+00 10 07.1	18.8	704	2000 DV ₄₂	2003 09 21.23585	23 25 03.91	+10 47 15.5		699
2000 DG ₂₈	2003 09 15.25002	00 11 23.68	+01 09 19.3	18.1 R	699	2000 DV ₄₂	2003 09 21.24911	23 25 02.92	+10 47 19.2		699
2000 DG ₂₈	2003 09 15.26987	00 11 22.84	+01 09 14.3		699	2000 DW ₄₂	2003 09 15.19227	21 25 35.94	-24 08 58.3	17.5 R	699
2000 DG ₂₈	2003 09 15.28971	00 11 21.96	+01 09 09.3		699	2000 DW ₄₂	2003 09 15.20727	21 25 35.15	-24 08 50.6		699
2000 DG ₂₈	2003 09 15.30954	00 11 21.13	+01 09 03.4		699	2000 DW ₄₂	2003 09 15.22215	21 25 34.40	-24 08 44.2		699
2000 DG ₂₈	2003 09 19.29795	00 08 29.94	+00 51 10.7	18.1	704	2000 DW ₄₂	2003 09 15.23707	21 25 33.56	-24 08 36.9		699
2000 DG ₂₈	2003 09 19.31021	00 08 29.38	+00 51 07.3	18.2	704	2000 DW ₄₂	2003 09 19.12170	21 22 28.58	-23 36 13.5	17.7	644
2000 DG ₂₈	2003 09 19.32250	00 08 28.83	+00 51 04.0	18.1	704	2000 DW ₄₂	2003 09 19.14348	21 22 27.58	-23 36 02.4	17.9	644
2000 DG ₂₈	2003 09 19.33464	00 08 28.26	+00 51 00.7	18.2	704	2000 DW ₄₂	2003 09 19.16521	21 22 26.57	-23 35 51.0	18.0	644
2000 DG ₂₈	2003 09 19.34688	00 08 27.68	+00 50 57.5	18.3	704	2000 DW ₄₂	2003 09 22.17613	21 20 21.17	-23 09 31.8	18.0 R	699
2000 DB ₂₉	2003 09 19.58215	01 37 23.15	+19 45 33.4	19.0	608	2000 DW ₄₂	2003 09 22.19106	21 20 20.63	-23 09 24.5		699
2000 DB ₂₉	2003 09 19.59291	01 37 22.77	+19 45 34.2	19.0	608	2000 DW ₄₂	2003 09 22.20596	21 20 19.91	-23 09 16.7		699
2000 DB ₂₉	2003 09 19.60327	01 37 22.39	+19 45 34.9	19.4	608	2000 DW ₄₂	2003 09 22.22092	21 20 19.31	-23 09 08.8		699
2000 DB ₂₉	2003 09 20.43001	01 36 53.79	+19 46 47.3	18.0	644	2000 DW ₄₂	2003 09 25.11730	21 18 34.60	-22 42 55.4	17.4	644
2000 DB ₂₉	2003 09 20.44878	01 36 53.10	+19 46 48.8	18.1	644	2000 DW ₄₂	2003 09 25.13858	21 18 33.85	-22 42 43.9	17.3	644
2000 DB ₂₉	2003 09 20.46987	01 36 52.33	+19 46 50.4	18.0	644	2000 DW ₄₂	2003 09 25.16131	21 18 33.06	-22 42 31.6	17.5	644
2000 DB ₂₉	2003 09 21.31579	01 36 22.14	+19 47 57.5	18.0 R	699	2000 DW ₄₂	2003 09 25.21714	21 18 31.32	-22 42 01.4	19.4	608
2000 DB ₂₉	2003 09 21.32666	01 36 21.73	+19 47 57.8		699	2000 DW ₄₂	2003 09 25.22757	21 18 30.95	-22 41 56.0	20.2	608
2000 DB ₂₉	2003 09 21.33748	01 36 21.26	+19 47 58.3		699	2000 DW ₄₂	2003 09 25.23807	21 18 30.52	-22 41 50.8	20.5	608
2000 DB ₂₉	2003 09 21.34830	01 36 20.92	+19 47 59.5		699	2000 DO ₄₃	2003 09 25.60377	02 23 14.58	+11 31 14.4	20.9	608
2000 DB ₂₉	2003 09 22.30083	01 35 45.67	+19 49 05.8	18.1	704	2000 DO ₄₃	2003 09 25.61440	02 23 14.29	+11 31 12.3	20.9	608
2000 DB ₂₉	2003 09 22.31338	01 35 45.16	+19 49 06.8	18.5	704	2000 DO ₄₃	2003 09 25.62482	02 23 13.98	+11 31 10.8	21.1	608
2000 DB ₂₉	2003 09 22.32591	01 35 44.65	+19 49 08.6	18.4	704	2000 DC ₄₅	2003 09 18.17548	22 00 09.08	-09 22 19.2	19.3 R	699
2000 DB ₂₉	2003 09 22.33860	01 35 44.19	+19 49 08.6	18.5	704	2000 DC ₄₅	2003 09 18.19378	22 00 08.58	-09 22 20.7		699
2000 DB ₂₉	2003 09 22.35112	01 35 43.67	+19 49 09.6	19.1	704	2000 DC ₄₅	2003 09 18.21207	22 00 08.07	-09 22 26.3		699
2000 DJ ₂₉	2003 09 19.96295	01 12 41.15	-05 16 33.9	17.8 R	106	2000 DC ₄₅	2003 09 18.23043	22 00 07.53	-09 22 28.5		699
2000 DJ ₂₉	2003 09 19.96858	01 12 40.97									

2000 DF ₄₉	2003 09 22.42469	03 39 38.25	+04 20 04.9	699	2000 DW ₆₁	2003 09 21.22220	00 45 22.37	+01 34 29.3	19.0 R	333	
2000 DF ₄₉	2003 09 22.44461	03 39 38.17	+04 19 57.6	699	2000 DW ₆₁	2003 09 21.22388	00 45 22.28	+01 34 28.6	18.9 R	333	
2000 DC ₅₀	2003 09 18.96603	00 34 33.32	+00 41 13.6	17.5 R	106	2000 DW ₆₁	2003 09 21.22553	00 45 22.25	+01 34 27.8	19.0 R	333
2000 DC ₅₀	2003 09 18.97167	00 34 33.08	+00 41 12.1	17.4 R	106	2000 DW ₆₁	2003 09 21.25090	00 45 21.23	+01 34 17.6	18.8 R	333
2000 DC ₅₀	2003 09 18.97736	00 34 32.86	+00 41 10.2	17.4 R	106	2000 DW ₆₁	2003 09 21.25257	00 45 21.17	+01 34 17.2	18.8 R	333
2000 DC ₅₀	2003 09 19.30023	00 34 20.03	+00 39 38.4	17.9	704	2000 DW ₆₁	2003 09 21.25422	00 45 21.09	+01 34 16.1	18.8 R	333
2000 DC ₅₀	2003 09 19.31269	00 34 19.51	+00 39 34.7	18.3	704	2000 DW ₆₁	2003 09 21.25590	00 45 21.02	+01 34 15.6	18.7 R	333
2000 DC ₅₀	2003 09 19.32475	00 34 18.99	+00 39 30.7	18.4	704	2000 DW ₆₁	2003 09 21.26320	00 45 20.77	+01 34 12.5	18.2 R	699
2000 DC ₅₀	2003 09 19.33684	00 34 18.55	+00 39 27.5	18.2	704	2000 DW ₆₁	2003 09 21.26982	00 45 20.49	+01 34 09.3		699
2000 DC ₅₀	2003 09 19.34913	00 34 17.97	+00 39 23.9	18.1	704	2000 DW ₆₁	2003 09 21.27641	00 45 20.21	+01 34 06.7		699
2000 DC ₅₀	2003 09 19.99701	00 33 52.01	+00 36 13.1	17.4 R	599	2000 DW ₆₁	2003 09 21.28304	00 45 20.00	+01 34 04.0		699
2000 DC ₅₀	2003 09 20.00616	00 33 51.62	+00 36 10.5	17.3 R	599	2000 DW ₆₁	2003 09 22.17925	00 44 45.84	+01 27 56.5	19.0 R	333
2000 DC ₅₀	2003 09 20.01532	00 33 51.23	+00 36 07.8	17.2 R	599	2000 DW ₆₁	2003 09 22.20760	00 44 44.67	+01 27 43.9	18.7 R	333
2000 DC ₅₀	2003 09 20.02451	00 33 50.85	+00 36 05.1	17.3 R	599	2000 DW ₆₁	2003 09 22.23391	00 44 43.69	+01 27 33.5	19.2 R	333
2000 DC ₅₀	2003 09 23.58890	00 31 22.89	+00 18 28.2	18.3	608	2000 DW ₆₁	2003 09 22.32146	00 44 40.19	+01 26 58.0	18.2 R	699
2000 DC ₅₀	2003 09 23.59914	00 31 22.45	+00 18 25.1	18.3	608	2000 DW ₆₁	2003 09 22.33803	00 44 39.48	+01 26 50.8		699
2000 DC ₅₀	2003 09 23.61046	00 31 21.96	+00 18 21.7	18.4	608	2000 DW ₆₁	2003 09 22.35473	00 44 38.79	+01 26 44.2		699
2000 DC ₅₀	2003 09 24.51096	00 30 43.81	+00 13 51.3	18.5	608	2000 DW ₆₁	2003 09 22.37122	00 44 38.13	+01 26 37.6		699
2000 DC ₅₀	2003 09 24.52181	00 30 43.29	+00 13 47.2	19.0	608	2000 DW ₆₁	2003 09 25.41681	00 42 37.86	+01 05 31.3	19.3	608
2000 DC ₅₀	2003 09 24.53255	00 30 42.84	+00 13 44.4	18.9	608	2000 DW ₆₁	2003 09 25.42755	00 42 37.38	+01 05 27.0	19.1	608
2000 DL ₅₂	2003 09 21.31409	01 21 47.90	+16 50 42.6	19.6 R	699	2000 DW ₆₁	2003 09 25.43806	00 42 36.91	+01 05 22.9	18.8	608
2000 DL ₅₂	2003 09 21.32497	01 21 47.48	+16 50 41.0		699	2000 DW ₆₁	2003 09 26.17162	00 42 07.44	+01 00 12.7	19.1 R	333
2000 DL ₅₂	2003 09 21.33583	01 21 47.02	+16 50 41.2		699	2000 DW ₆₁	2003 09 26.18157	00 42 06.97	+01 00 08.7	19.0 R	333
2000 DL ₅₂	2003 09 21.34667	01 21 46.68	+16 50 40.4		699	2000 DW ₆₁	2003 09 26.19444	00 42 06.46	+01 00 03.5	19.1 R	333
2000 DP ₅₄	2003 09 22.38661	03 21 52.22	+06 12 46.5	20.1 R	699	2000 DW ₆₁	2003 09 26.20529	00 42 06.02	+00 59 58.9	18.6 R	333
2000 DP ₅₄	2003 09 22.40646	03 21 52.08	+06 12 42.5		699	2000 DW ₆₁	2003 09 26.21888	00 42 05.43	+00 59 52.8	18.7 R	333
2000 DP ₅₄	2003 09 22.42636	03 21 51.88	+06 12 35.8		699	2000 DW ₆₁	2003 09 26.22870	00 42 05.01	+00 59 49.1	18.7 R	333
2000 DP ₅₄	2003 09 22.44627	03 21 51.71	+06 12 27.6		699	2000 DD ₆₂	2003 09 15.25499	23 34 59.36	-03 31 43.2	18.8 R	699
2000 DL ₅₅	2003 09 16.27951	00 11 54.36	-02 01 27.7	18.3 R	699	2000 DD ₆₂	2003 09 15.27482	23 34 58.67	-03 31 48.7		699
2000 DL ₅₅	2003 09 16.29936	00 11 53.46	-02 01 34.4		699	2000 DD ₆₂	2003 09 15.29466	23 34 57.74	-03 31 52.6		699
2000 DL ₅₅	2003 09 16.31936	00 11 52.51	-02 01 42.2		699	2000 DD ₆₂	2003 09 15.31451	23 34 56.93	-03 31 56.6		699
2000 DL ₅₅	2003 09 16.33936	00 11 51.62	-02 01 46.9		699	2000 DD ₆₂	2003 09 19.86136	23 31 42.45	-03 54 00.2		246
2000 DL ₅₅	2003 09 18.28839	00 10 27.66	-02 12 28.0	19.2	704	2000 DD ₆₂	2003 09 19.86295	23 31 42.35	-03 54 00.6		246
2000 DL ₅₅	2003 09 18.30019	00 10 27.18	-02 12 31.8	19.3	704	2000 DD ₆₂	2003 09 19.86408	23 31 42.32	-03 54 01.2		246
2000 DL ₅₅	2003 09 18.31220	00 10 26.60	-02 12 36.2	19.3	704	2000 DD ₆₂	2003 09 19.86516	23 31 42.25	-03 54 01.0		246
2000 DL ₅₅	2003 09 18.32173	00 10 26.18	-02 12 39.0	19.0 V	691	2000 DD ₆₂	2003 09 19.88258	23 31 41.61	-03 54 04.9	18.8 R	143
2000 DL ₅₅	2003 09 18.32424	00 10 26.04	-02 12 39.3	19.1	704	2000 DD ₆₂	2003 09 19.88817	23 31 41.28	-03 54 07.9	19.1 R	143
2000 DL ₅₅	2003 09 18.33614	00 10 25.56	-02 12 43.3	19.2	704	2000 DD ₆₂	2003 09 19.89375	23 31 41.14	-03 54 08.1	18.5 R	143
2000 DL ₅₅	2003 09 18.34898	00 10 24.94	-02 12 48.0	18.9 V	691	2000 DD ₆₂	2003 09 19.89933	23 31 40.65	-03 54 11.6	18.9 R	143
2000 DL ₅₅	2003 09 18.37633	00 10 23.70	-02 12 57.1	18.9 V	691	2000 DD ₆₂	2003 09 19.90491	23 31 40.67	-03 54 12.0	19.0 R	143
2000 DL ₅₅	2003 09 20.26552	00 09 00.69	-02 23 21.5	19.9 R	333	2000 DD ₆₂	2003 09 22.23895	23 30 01.30	-04 05 22.7	19.3 R	699
2000 DL ₅₅	2003 09 20.30375	00 08 58.93	-02 23 34.1	19.6 R	333	2000 DD ₆₂	2003 09 22.25893	23 30 00.44	-04 05 28.3		699
2000 DL ₅₅	2003 09 20.34390	00 08 57.09	-02 23 47.4	19.8 R	333	2000 DD ₆₂	2003 09 22.27895	23 29 59.56	-04 05 32.4		699
2000 DL ₅₅	2003 09 22.48851	00 07 21.11	-02 35 35.5	19.7	608	2000 DD ₆₂	2003 09 22.29881	23 29 58.73	-04 05 39.4		699
2000 DL ₅₅	2003 09 22.49952	00 07 20.59	-02 35 38.8	19.7	608	2000 DJ ₆₂	2003 09 22.24229	00 07 40.48	-05 39 23.2	17.0 R	699
2000 DL ₅₅	2003 09 22.51017	00 07 20.09	-02 35 42.2	19.5	608	2000 DJ ₆₂	2003 09 22.26230	00 07 39.71	-05 39 36.5		699
2000 DU ₅₅	2003 09 26.10450	03 00 27.82	+14 50 54.5	18.8 R	113	2000 DJ ₆₂	2003 09 22.28233	00 07 38.93	-05 39 49.5		699
2000 DU ₅₅	2003 09 26.11227	03 00 27.74	+14 50 53.6	18.8 R	113	2000 DJ ₆₂	2003 09 22.30218	00 07 38.13	-05 40 02.3		699
2000 DU ₅₅	2003 09 26.11625	03 00 27.65	+14 50 53.4	18.2 R	113	2000 DS ₆₄	2003 09 19.29980	00 33 54.86	+05 37 17.2	18.8	704
2000 DO ₅₇	2003 09 19.29873	00 22 17.95	+04 31 36.7	19.1	704	2000 DS ₆₄	2003 09 19.31226	00 33 54.36	+05 37 14.0	19.1	704
2000 DO ₅₇	2003 09 19.31098	00 22 17.32	+04 31 33.6	19.3	704	2000 DS ₆₄	2003 09 19.32424	00 33 53.84	+05 37 11.7	18.9	704
2000 DO ₅₇	2003 09 19.32326	00 22 16.86	+04 31 29.8	19.3	704	2000 DS ₆₄	2003 09 19.33638	00 33 53.31	+05 37 08.5	18.9	704
2000 DO ₅₇	2003 09 19.33540	00 22 16.21	+04 31 26.5	19.4	704	2000 DS ₆₄	2003 09 19.34863	00 33 52.83	+05 37 05.6	19.0	704
2000 DO ₅₇	2003 09 19.34764	00 22 15.64	+04 31 22.4	19.5	704	2000 DS ₆₄	2003 09 23.59468	00 30 54.33	+05 19 17.4	19.4	608
2000 DO ₅₇	2003 09 22.30928	00 20 04.30	+04 16 20.8	18.7	644	2000 DS ₆₄	2003 09 23.60595	00 30 53.86	+05 19 14.9	19.0	608
2000 DO ₅₇	2003 09 22.32049	00 20 03.77	+04 16 17.3	18.7	644	2000 DS ₆₄	2003 09 23.61675	00 30 53.37	+05 19 12.0	19.3	608
2000 DO ₅₇	2003 09 22.33177	00 20 03.24	+04 16 13.7	18.7	644	2000 DS ₆₄	2003 09 24.52400	00 30 14.42	+05 15 14.0	19.6	608
2000 DH ₅₉	2003 09 22.37915	03 24 14.49	+07 18 04.0	19.7 R	699	2000 DS ₆₄	2003 09 24.53419	00 30 13.92	+05 15 11.2	19.7	608
2000 DH ₅₉	2003 09 22.39898	03 24 14.63	+07 17 57.7		699	2000 DS ₆₄	2003 09 24.54459	00 30 13.51	+05 15 08.0	20.4	608
2000 DH ₅₉	2003 09 22.41885	03 24 14.48	+07 17 48.9		699	2000 DX ₆₄	2003 09 15.25584	23 40 59.14	-01 40 03.6	18.6 R	699
2000 DH ₅₉	2003 09 22.43879	03 24 14.62	+07 17 43.7		699	2000 DX ₆₄	2003 09 15.27567	23 40 58.17	-01 40 08.1		699
2000 DD ₆₁	2003 09 15.25916	23 53 53.41	-04 18 42.5	17.8 R	699	2000 DX ₆₄	2003 09 15.29549	23 40 57.39	-01 40 16.3		699
2000 DD ₆₁	2003 09 15.27895	23 53 52.52	-04 18 51.6		699	2000 DX ₆₄	2003 09 15.31533	23 40 56.46	-01 40 22.1		699
2000 DD ₆₁	2003 09 15.29880	23 53 51.65	-04 18 58.9		699	2000 DX ₆₄	2003 09 22.23895	23 35 55.83	-02 14 58.3	18.6 R	699
2000 DD ₆₁	2003 09 15.31863	23 53 50.85	-04 19 07.4		699	2000 DX ₆₄	2003 09 22.25893	23 35 54.97	-02 15 04.7		699
2000 DD ₆₁	2003 09 21.29339	23 49 43.14	-04 58 03.6	17.8 V	691	2000 DX ₆₄	2003 09 22.27895	23 35 54.06	-02 15 10.6		699
2000 DD ₆₁	2003 09 21.31983	23 49 41.97	-04 58 13.9	18.1 V	691	2000 DX ₆₄	2003 09 22.29881	23 35 53.12	-02 15 15.8		699
2000 DD ₆₁	2003 09 21.34586	23 49 40.84	-04 58 24.0	18.0 V	691	2000 DD ₆₅	2003 09 15.25085	23 50 15.48	-00 41 00.6	18.4 R	699
2000 DD ₆₁	2003 09 21.42135	23 49 37.76	-04 58 52.3	18.7	608	2000 DD ₆₅	2003 09 15.27070	23 50 14.74	-00 41 07.5		699
2000 DD ₆₁	2003 09 21.43181	23 49 37.32	-04 58 56.2	18.8	608	2000 DD ₆₅	2003 09 15.29053	23 50 13.79	-00 41 14.2		699
2000 DD ₆₁	2003 09 21.44280	23 49 36.83	-04 5								

2000 DB ₆₉	2003 09 19.23196	23 41 42.99	-02 18 18.7	18.2	704	2000 DG ₈₀	2003 09 19.30842	23 55 01.22	+03 38 12.3	18.4	704
2000 DB ₆₉	2003 09 19.24466	23 41 42.48	-02 18 26.1	18.5	704	2000 DG ₈₀	2003 09 19.32075	23 55 00.51	+03 38 12.3	18.6	704
2000 DB ₆₉	2003 09 19.25686	23 41 41.99	-02 18 32.9	18.4	704	2000 DG ₈₀	2003 09 19.33280	23 54 59.90	+03 38 11.2	18.6	704
2000 DB ₆₉	2003 09 19.26986	23 41 41.44	-02 18 40.4	18.6	704	2000 DG ₈₀	2003 09 19.34500	23 54 59.23	+03 38 09.9	18.4	704
2000 DB ₆₉	2003 09 19.28273	23 41 40.89	-02 18 47.7	18.6	704	2000 DN ₈₄	2003 09 16.28452	23 40 01.74	+04 57 15.4	17.8 R	699
2000 DF ₆₉	2003 09 18.40295	00 21 18.65	+01 47 53.0	19.2 V	691	2000 DN ₈₄	2003 09 16.30435	23 40 00.77	+04 57 12.9		699
2000 DF ₆₉	2003 09 18.43012	00 21 17.53	+01 47 43.2	19.2 V	691	2000 DN ₈₄	2003 09 16.32438	23 39 59.77	+04 57 08.4		699
2000 DF ₆₉	2003 09 18.45813	00 21 16.38	+01 47 33.1	19.2 V	691	2000 DN ₈₄	2003 09 16.34437	23 39 58.91	+04 57 06.5		699
2000 DF ₆₉	2003 09 19.28592	00 20 43.46	+01 42 33.3	20.3 R	683	2000 DN ₈₄	2003 09 19.24415	23 37 40.44	+04 49 07.7	19.1	704
2000 DF ₆₉	2003 09 19.29736	00 20 42.95	+01 42 29.0	20.0 R	683	2000 DN ₈₄	2003 09 19.25636	23 37 39.94	+04 49 04.6	19.1	704
2000 DF ₆₉	2003 09 19.29903	00 20 42.92	+01 42 30.5	18.9	704	2000 DN ₈₄	2003 09 19.26936	23 37 39.31	+04 49 03.0	19.0	704
2000 DF ₆₉	2003 09 19.31119	00 20 42.44	+01 42 25.4	19.0	704	2000 DN ₈₄	2003 09 19.28223	23 37 38.64	+04 49 00.9	19.2	704
2000 DF ₆₉	2003 09 19.31273	00 20 42.33	+01 42 25.0	19.9 R	683	2000 DN ₈₄	2003 09 19.29433	23 37 38.08	+04 48 58.8	19.0	704
2000 DF ₆₉	2003 09 19.32348	00 20 41.91	+01 42 21.8	18.7	704	2000 DN ₈₄	2003 09 20.23134	23 36 53.48	+04 46 16.5	18.9	704
2000 DF ₆₉	2003 09 19.33561	00 20 41.36	+01 42 16.2	19.5	704	2000 DN ₈₄	2003 09 20.24360	23 36 52.90	+04 46 15.3	19.0	704
2000 DF ₆₉	2003 09 19.34786	00 20 40.87	+01 42 12.4	19.0	704	2000 DN ₈₄	2003 09 20.25627	23 36 52.24	+04 46 12.5	19.0	704
2000 DZ ₇₁	2003 09 19.30078	00 38 37.17	+05 14 11.4	18.4	704	2000 DN ₈₄	2003 09 20.26850	23 36 51.65	+04 46 09.6	18.8	704
2000 DZ ₇₁	2003 09 19.31324	00 38 36.57	+05 14 08.3	18.8	704	2000 DN ₈₄	2003 09 20.28078	23 36 51.06	+04 46 09.3	19.5	704
2000 DZ ₇₁	2003 09 19.32530	00 38 36.06	+05 14 06.5	18.9	704	2000 DN ₈₄	2003 09 21.22570	23 36 06.10	+04 43 21.2	18.2	704
2000 DZ ₇₁	2003 09 19.33748	00 38 35.55	+05 14 05.4	19.1	704	2000 DN ₈₄	2003 09 21.23808	23 36 05.56	+04 43 18.4	18.4	704
2000 DZ ₇₁	2003 09 19.51759	00 38 27.59	+05 13 35.4	19.1	608	2000 DN ₈₄	2003 09 21.25125	23 36 04.87	+04 43 15.9	18.8	704
2000 DZ ₇₁	2003 09 19.52815	00 38 27.12	+05 13 33.2	19.2	608	2000 DN ₈₄	2003 09 21.26398	23 36 04.21	+04 43 14.2	18.5	704
2000 DZ ₇₁	2003 09 19.53923	00 38 26.62	+05 13 31.6	19.0	608	2000 DN ₈₄	2003 09 21.27611	23 36 03.65	+04 43 12.1	18.6	704
2000 DZ ₇₁	2003 09 21.26238	00 37 11.05	+05 08 29.5	18.6 R	699	2000 DF ₈₄	2003 09 20.30325	01 44 33.97	+08 00 59.0	18.5	704
2000 DZ ₇₁	2003 09 21.26901	00 37 10.71	+05 08 28.3		699	2000 DF ₈₄	2003 09 20.31562	01 44 33.56	+08 00 56.1	18.9	704
2000 DZ ₇₁	2003 09 21.27560	00 37 10.43	+05 08 27.1		699	2000 DF ₈₄	2003 09 20.32850	01 44 33.17	+08 00 52.9	18.9	704
2000 DZ ₇₁	2003 09 21.28221	00 37 10.13	+05 08 26.1		699	2000 DF ₈₄	2003 09 20.34100	01 44 32.80	+08 00 49.8	18.7	704
2000 DZ ₇₁	2003 09 22.32229	00 36 23.50	+05 05 18.6	18.4 R	699	2000 DF ₈₄	2003 09 20.35347	01 44 32.43	+08 00 47.2	18.9	704
2000 DZ ₇₁	2003 09 22.33887	00 36 22.73	+05 05 16.0		699	2000 DF ₈₄	2003 09 20.37344	01 44 31.86	+08 00 42.3	18.9 R	699
2000 DZ ₇₁	2003 09 22.35555	00 36 21.86	+05 05 11.9		699	2000 DF ₈₄	2003 09 20.38681	01 44 31.42	+08 00 39.2		699
2000 DZ ₇₁	2003 09 22.37203	00 36 21.11	+05 05 09.0		699	2000 DF ₈₄	2003 09 20.40014	01 44 31.02	+08 00 36.4		699
2000 DZ ₇₁	2003 09 23.59468	00 35 25.26	+05 01 24.5	19.1	608	2000 DF ₈₄	2003 09 20.41351	01 44 30.57	+08 00 33.1		699
2000 DZ ₇₁	2003 09 23.60595	00 35 24.73	+05 01 21.8	19.0	608	2000 DK ₈₇	2003 09 25.19810	22 48 33.77	-18 17 10.1	18.3	644
2000 DZ ₇₁	2003 09 23.61675	00 35 24.23	+05 01 20.0	19.1	608	2000 DK ₈₇	2003 09 25.21978	22 48 32.89	-18 17 13.5	18.2	644
2000 DZ ₇₁	2003 09 24.52400	00 34 42.56	+04 58 28.7	18.9	608	2000 DK ₈₇	2003 09 25.24303	22 48 31.98	-18 17 16.7	18.6	644
2000 DZ ₇₁	2003 09 24.53419	00 34 42.11	+04 58 26.1	19.1	608	2000 DH ₉₃	2003 09 19.38333	01 17 49.77	+14 40 16.7	18.7 R	699
2000 DZ ₇₁	2003 09 24.54459	00 34 41.76	+04 58 21.9	18.5	608	2000 DH ₉₃	2003 09 19.39658	01 17 49.24	+14 40 17.0		699
2000 DB ₇₃	2003 09 19.29806	00 13 03.19	+00 22 36.2	18.7	704	2000 DH ₉₃	2003 09 19.40994	01 17 48.67	+14 40 17.0		699
2000 DB ₇₃	2003 09 19.31032	00 13 02.54	+00 22 32.0	19.3	704	2000 DH ₉₃	2003 09 19.42317	01 17 48.10	+14 40 16.7		699
2000 DB ₇₃	2003 09 19.33475	00 13 01.47	+00 22 26.3	19.2	704	2000 DJ ₉₃	2003 09 20.27332	01 08 25.35	+17 20 44.8	18.1	644
2000 DB ₇₃	2003 09 19.34699	00 13 00.95	+00 22 22.0	19.8	704	2000 DJ ₉₃	2003 09 20.33545	01 08 22.59	+17 20 47.1	18.4	644
2000 DB ₇₃	2003 09 19.86350	00 12 38.67	+00 19 54.7	18.7 R	599	2000 DJ ₉₃	2003 09 20.40704	01 08 19.36	+17 20 49.5	18.1	644
2000 DB ₇₃	2003 09 19.88183	00 12 37.87	+00 19 49.6	18.5 R	599	2000 DJ ₉₃	2003 09 21.31325	01 07 39.87	+17 21 14.8	18.0 R	699
2000 DB ₇₃	2003 09 19.89090	00 12 37.49	+00 19 47.2	18.7 R	599	2000 DJ ₉₃	2003 09 21.31678	01 07 39.67	+17 21 15.8	18.0	704
2000 DB ₇₃	2003 09 22.23401	00 10 54.39	+00 08 35.0	19.0 R	699	2000 DJ ₉₃	2003 09 21.32411	01 07 39.39	+17 21 15.3		699
2000 DB ₇₃	2003 09 22.25397	00 10 53.50	+00 08 29.2		699	2000 DJ ₉₃	2003 09 21.32885	01 07 39.14	+17 21 16.2	18.4	704
2000 DB ₇₃	2003 09 22.27395	00 10 52.60	+00 08 23.5		699	2000 DJ ₉₃	2003 09 21.33502	01 07 38.83	+17 21 15.3		699
2000 DB ₇₃	2003 09 22.29395	00 10 51.74	+00 08 17.2		699	2000 DJ ₉₃	2003 09 21.34114	01 07 38.59	+17 21 16.9	18.4	704
2000 DM ₇₆	2003 09 19.29932	23 04 33.56	-03 55 31.3	19.3 V	691	2000 DJ ₉₃	2003 09 21.34582	01 07 38.39	+17 21 15.2		699
2000 DM ₇₆	2003 09 19.32804	23 04 32.31	-03 55 39.9	19.4 V	691	2000 DJ ₉₃	2003 09 21.35339	01 07 37.98	+17 21 16.5	18.1	704
2000 DM ₇₆	2003 09 19.35519	23 04 31.13	-03 55 47.7	19.5 V	691	2000 DJ ₉₃	2003 09 21.36619	01 07 37.41	+17 21 17.1	18.5	704
2000 DM ₇₆	2003 09 23.28876	23 01 48.54	-04 14 50.2	18.8	644	2000 DS ₉₄	2003 09 15.48192	00 24 02.85	+20 27 52.6	18.5	644
2000 DM ₇₆	2003 09 23.30002	23 01 48.07	-04 14 53.3	18.8	644	2000 DS ₉₄	2003 09 15.49326	00 24 02.23	+20 27 54.6	18.6	644
2000 DM ₇₆	2003 09 23.31171	23 01 47.60	-04 14 56.8	18.8	644	2000 DS ₉₄	2003 09 15.50605	00 24 01.54	+20 27 56.1	18.7	644
2000 DM ₇₆	2003 09 24.41170	23 01 03.38	-04 20 09.3	20.6	608	2000 DS ₉₄	2003 09 22.29457	00 17 43.30	+20 39 45.9	19.1	704
2000 DM ₇₆	2003 09 24.42241	23 01 02.88	-04 20 12.2	20.6	608	2000 DS ₉₄	2003 09 22.30681	00 17 42.61	+20 39 46.7	19.1	704
2000 DM ₇₆	2003 09 24.43291	23 01 02.49	-04 20 15.4	21.0	608	2000 DS ₉₄	2003 09 22.31942	00 17 41.90	+20 39 47.0	19.2	704
2000 DS ₇₆	2003 09 18.33264	23 06 18.92	-03 26 39.9	19.2	644	2000 DS ₉₄	2003 09 22.33189	00 17 41.15	+20 39 47.6	19.0	704
2000 DS ₇₆	2003 09 18.35384	23 06 18.01	-03 26 44.1	19.3	644	2000 DS ₉₄	2003 09 22.34451	00 17 40.40	+20 39 48.0	19.9	704
2000 DS ₇₆	2003 09 18.38162	23 06 16.86	-03 26 49.6	19.3	644	2000 DO ₉₅	2003 09 17.19237	23 00 30.87	-11 19 14.9	18.0 R	699
2000 DS ₇₆	2003 09 19.29932	23 05 39.31	-03 29 54.4	19.7 V	691	2000 DO ₉₅	2003 09 17.21063	23 00 30.19	-11 19 19.7		699
2000 DS ₇₆	2003 09 19.32804	23 05 38.10	-03 30 00.1	19.8 V	691	2000 DO ₉₅	2003 09 17.22899	23 00 29.37	-11 19 23.9		699
2000 DS ₇₆	2003 09 19.35519	23 05 36.96	-03 30 05.5	19.9 V	691	2000 DO ₉₅	2003 09 17.24729	23 00 28.46	-11 19 28.6		699
2000 DV ₇₆	2003 09 21.20540	22 52 00.48	-05 23 20.7	20.6 V	691	2000 DO ₉₅	2003 09 18.18876	22 59 48.63	-11 23 06.8	18.8 R	699
2000 DV ₇₆	2003 09 21.23488	22 51 59.48	-05 23 26.0	20.9 V	691	2000 DO ₉₅	2003 09 18.20709	22 59 47.99	-11 23 09.7		699
2000 DV ₇₆	2003 09 21.26093	22 51 58.59	-05 23 30.9	20.9 V	691	2000 DO ₉₅	2003 09 18.22546	22 59 46.99	-11 23 13.3		699
2000 DP ₇₇	2003 09 15.26082	23 33 24.79	-04 57 54.2	18.5 R	699	2000 DO ₉₅	2003 09 18.24365	22 59 46.31	-11 23 18.1		699
2000 DP ₇₇	2003 09 15.28062	23 33 23.80	-04 57 59.4		699	2000 DO ₉₅	2003 09 23.42905	22 56 13.48	-11 41 49.8	20.5	608
2000 DP ₇₇	2003 09 15.30046	23 33 22.87	-04 58 05.0		699	2000 DO ₉₅	2003 09 23.44001	22 56 12.98	-11 41 51.9	20.7	608
2000 DP ₇₇	2003 09 15.32028	23 33 22.01	-04 58 09.5		699	2000 DO ₉₅	2003 09 23.45079	22 56 12.56	-11 41 53.8	20.2	

2000 DP ₁₀₂	2003 09 20.50536	02 10 31.34	+15 19 52.6	18.7	644	2000 EF ₈	2003 09 20.34226	00 07 52.69	-01 50 25.2	19.9 R	333
2000 DP ₁₀₂	2003 09 21.32116	02 10 08.94	+15 20 52.1	19.0	704	2000 EF ₈	2003 09 20.95675	00 07 26.02	-01 53 43.4	18.7 R	599
2000 DP ₁₀₂	2003 09 21.33336	02 10 08.54	+15 20 51.4	19.5	704	2000 EF ₈	2003 09 20.97105	00 07 25.37	-01 53 47.7	18.8 R	599
2000 DP ₁₀₂	2003 09 21.34568	02 10 08.17	+15 20 52.0	19.9	704	2000 EF ₈	2003 09 20.97821	00 07 25.06	-01 53 50.2	18.9 R	599
2000 DP ₁₀₂	2003 09 21.35786	02 10 07.80	+15 20 53.5	19.6	704	2000 EF ₁₅	2003 09 19.31021	00 11 51.72	+00 32 28.5	19.4	704
2000 DJ ₁₀₃	2003 09 16.41421	01 37 36.49	+14 02 28.9	21.1 V	691	2000 EF ₁₅	2003 09 19.32250	00 11 51.15	+00 32 22.6	19.3	704
2000 DJ ₁₀₃	2003 09 16.44253	01 37 35.46	+14 02 30.5	20.5 V	691	2000 EF ₁₅	2003 09 19.33464	00 11 50.58	+00 32 21.9	19.1	704
2000 DJ ₁₀₃	2003 09 16.46995	01 37 34.48	+14 02 31.9	20.3 V	691	2000 EF ₁₅	2003 09 19.34688	00 11 49.97	+00 32 17.1	19.3	704
2000 DJ ₁₀₃	2003 09 20.42586	01 35 09.25	+14 05 09.9	19.8	644	2000 EF ₁₅	2003 09 22.23401	00 09 45.06	+00 17 24.8	18.6 R	699
2000 DJ ₁₀₃	2003 09 20.43767	01 35 08.77	+14 05 10.6	20.0	644	2000 EF ₁₅	2003 09 22.25397	00 09 44.14	+00 17 19.0		699
2000 DJ ₁₀₃	2003 09 20.45786	01 35 07.98	+14 05 10.9	20.0	644	2000 EF ₁₅	2003 09 22.27395	00 09 43.21	+00 17 13.9		699
2000 DU ₁₀₃	2003 09 19.38671	01 30 40.32	+12 13 30.4	18.7 R	699	2000 EF ₁₅	2003 09 22.29395	00 09 42.37	+00 17 06.9		699
2000 DU ₁₀₃	2003 09 19.39995	01 30 39.89	+12 13 30.3		699	2000 EL ₁₆	2003 09 21.35622	02 32 29.68	+25 08 31.8	18.3 R	699
2000 DU ₁₀₃	2003 09 19.41326	01 30 39.29	+12 13 30.1		699	2000 EL ₁₆	2003 09 21.36957	02 32 29.45	+25 08 34.8		699
2000 DU ₁₀₃	2003 09 19.42649	01 30 38.72	+12 13 31.5		699	2000 EL ₁₆	2003 09 21.38281	02 32 29.21	+25 08 37.1		699
2000 DU ₁₀₃	2003 09 21.31836	01 29 25.60	+12 14 08.5	19.2	704	2000 EL ₁₆	2003 09 21.39612	02 32 28.88	+25 08 40.4		699
2000 DU ₁₀₃	2003 09 21.33040	01 29 25.12	+12 14 09.3	19.5	704	2000 EW ₁₇	2003 09 22.50767	07 01 04.73	+34 49 45.7	19.9 V	291
2000 DU ₁₀₃	2003 09 21.34280	01 29 24.60	+12 14 08.5	19.5	704	2000 EW ₁₇	2003 09 22.51327	07 01 05.23	+34 49 46.7	19.9 V	291
2000 DU ₁₀₃	2003 09 21.35506	01 29 24.05	+12 14 10.3	19.4	704	2000 EW ₁₇	2003 09 22.51855	07 01 05.71	+34 49 47.6	19.6 V	291
2000 DU ₁₀₃	2003 09 21.36783	01 29 23.57	+12 14 09.7	19.3	704	2000 EF ₁₈	2003 09 25.30144	00 01 10.42	-21 33 42.7	18.8	644
2000 DN ₁₀₅	2003 09 20.35689	02 23 19.83	+08 24 06.5	18.3	704	2000 EF ₁₈	2003 09 25.30285	00 01 10.35	-21 33 43.1	18.0	644
2000 DN ₁₀₅	2003 09 20.37763	02 23 19.41	+08 24 03.0	18.2 R	699	2000 EF ₁₈	2003 09 25.32409	00 01 09.38	-21 33 50.6	18.4	644
2000 DN ₁₀₅	2003 09 20.38188	02 23 19.39	+08 24 03.5	18.8	704	2000 EF ₁₈	2003 09 25.32553	00 01 09.31	-21 33 51.1	17.9	644
2000 DN ₁₀₅	2003 09 20.39098	02 23 19.16	+08 24 01.9		699	2000 EF ₁₈	2003 09 25.34462	00 01 08.43	-21 33 58.2	18.5	644
2000 DN ₁₀₅	2003 09 20.39421	02 23 19.11	+08 24 01.5	19.2	704	2000 EF ₁₈	2003 09 25.34602	00 01 08.36	-21 33 58.3	17.9	644
2000 DN ₁₀₅	2003 09 20.40436	02 23 18.89	+08 24 00.4		699	2000 EF ₁₈	2003 09 19.38586	01 14 18.71	+11 39 26.5	19.0 R	699
2000 DN ₁₀₅	2003 09 20.40632	02 23 18.78	+08 24 00.8	19.0	704	2000 EF ₁₈	2003 09 19.39910	01 14 18.20	+11 39 26.0		699
2000 DN ₁₀₅	2003 09 20.41767	02 23 18.62	+08 23 59.2		699	2000 EF ₁₈	2003 09 19.41245	01 14 17.64	+11 39 25.4		699
2000 DN ₁₀₅	2003 09 22.34490	02 22 40.03	+08 20 24.2	18.1	644	2000 EF ₁₈	2003 09 19.42566	01 14 17.07	+11 39 24.5		699
2000 DN ₁₀₅	2003 09 22.36200	02 22 39.63	+08 20 22.1	17.9	644	2000 EF ₁₈	2003 09 20.30032	01 13 42.25	+11 38 35.3	19.6	704
2000 DN ₁₀₅	2003 09 22.37556	02 22 39.31	+08 20 20.6	17.9	644	2000 EF ₁₈	2003 09 20.31279	01 13 41.66	+11 38 33.8	19.7	704
2000 DN ₁₀₅	2003 09 25.60269	02 21 22.53	+08 13 40.4	18.8	608	2000 EF ₁₈	2003 09 20.32556	01 13 41.18	+11 38 33.5	19.8	704
2000 DN ₁₀₅	2003 09 25.61329	02 21 22.25	+08 13 38.9	18.9	608	2000 EF ₁₈	2003 09 20.33565	01 13 41.05	+11 38 32.7	20.5	608
2000 DN ₁₀₅	2003 09 25.62373	02 21 21.96	+08 13 38.0	19.0	608	2000 EF ₁₈	2003 09 20.33791	01 13 40.66	+11 38 32.3	19.7	704
2000 DH ₁₀₆	2003 09 19.31738	01 29 54.00	+01 17 40.1	19.1	704	2000 EF ₁₈	2003 09 20.34595	01 13 40.56	+11 38 32.7	21.3	608
2000 DH ₁₀₆	2003 09 19.34156	01 29 53.18	+01 17 34.7	19.1	704	2000 EF ₁₈	2003 09 20.35061	01 13 40.13	+11 38 32.1	19.5	704
2000 DH ₁₀₆	2003 09 19.35388	01 29 52.69	+01 17 31.4	19.2	704	2000 EF ₁₈	2003 09 20.35689	01 13 40.10	+11 38 32.4	20.5	608
2000 DH ₁₀₆	2003 09 22.31122	01 28 09.73	+01 05 37.5	18.8	644	2000 EU ₁₈	2003 09 24.30309	23 31 41.57	-07 51 41.1	19.6	644
2000 DH ₁₀₆	2003 09 22.37745	01 28 07.25	+01 05 21.3	18.7	644	2000 EU ₁₈	2003 09 24.32601	23 31 40.60	-07 51 47.4	19.4	644
2000 DH ₁₀₆	2003 09 22.44054	01 28 04.88	+01 05 06.0	18.6	644	2000 EU ₁₈	2003 09 24.34774	23 31 39.66	-07 51 53.1	19.6	644
2000 DT ₁₀₇	2003 09 17.19069	23 15 14.52	-11 47 06.6	18.6 R	699	2000 EQ ₂₂	2003 09 21.54783	01 26 24.78	+06 55 00.3	20.8	608
2000 DT ₁₀₇	2003 09 17.20899	23 15 13.69	-11 47 12.5		699	2000 EQ ₂₂	2003 09 21.55870	01 26 24.39	+06 54 57.1	20.9	608
2000 DT ₁₀₇	2003 09 17.22731	23 15 12.79	-11 47 15.6		699	2000 EQ ₂₂	2003 09 21.56921	01 26 24.01	+06 54 55.1	20.8	608
2000 DT ₁₀₇	2003 09 17.24561	23 15 12.03	-11 47 20.7		699	2000 EK ₂₃	2003 09 18.19213	22 14 26.18	-11 01 08.8	19.5 R	699
2000 DT ₁₀₇	2003 09 24.26041	23 10 06.38	-12 09 40.9	18.8	644	2000 EK ₂₃	2003 09 18.21040	22 14 25.56	-11 01 12.1		699
2000 DT ₁₀₇	2003 09 24.28330	23 10 05.38	-12 09 44.8	18.9	644	2000 EK ₂₃	2003 09 18.22879	22 14 24.80	-11 01 17.4		699
2000 DT ₁₀₇	2003 09 24.30450	23 10 04.45	-12 09 48.2	18.8	644	2000 EK ₂₃	2003 09 18.24696	22 14 24.14	-11 01 22.7		699
2000 DT ₁₀₇	2003 09 25.30964	23 09 22.71	-12 12 34.2	19.7	608	2000 EW ₂₇	2003 09 20.92020	23 14 28.99	-24 14 58.7	18.2 R	599
2000 DT ₁₀₇	2003 09 25.32073	23 09 22.25	-12 12 36.0	19.7	608	2000 EW ₂₇	2003 09 20.92932	23 14 28.65	-24 15 03.4	18.4 R	599
2000 DT ₁₀₇	2003 09 25.33128	23 09 21.76	-12 12 37.5	19.7	608	2000 EW ₂₇	2003 09 20.93814	23 14 28.28	-24 15 06.2	18.0 R	599
2000 DC ₁₀₈	2003 09 15.19312	21 17 05.90	-22 35 52.6	17.5 R	699	2000 EW ₂₇	2003 09 20.94737	23 14 27.88	-24 15 10.1	18.1 R	599
2000 DC ₁₀₈	2003 09 15.20813	21 17 05.52	-22 35 58.2		699	2000 EG ₂₈	2003 09 22.58566	01 46 35.11	-06 19 55.5	20.7	608
2000 DC ₁₀₈	2003 09 15.22299	21 17 05.16	-22 36 05.2		699	2000 EG ₂₈	2003 09 22.59669	01 46 34.76	-06 19 58.1	20.8	608
2000 DC ₁₀₈	2003 09 15.23791	21 17 04.77	-22 36 10.5		699	2000 EG ₂₈	2003 09 22.60712	01 46 34.37	-06 20 52.4	20.5	608
2000 DC ₁₀₈	2003 09 25.11730	21 14 39.67	-23 35 25.2	18.0	644	2000 EO ₂₈	2003 09 24.60807	02 02 51.08	+00 04 41.3	20.8	608
2000 DC ₁₀₈	2003 09 25.11872	21 14 39.69	-23 35 25.6	18.1	644	2000 EO ₂₈	2003 09 24.61891	02 02 50.69	+00 04 38.9	20.6	608
2000 DC ₁₀₈	2003 09 25.13858	21 14 39.49	-23 35 31.7	18.0	644	2000 EO ₂₈	2003 09 24.62988	02 02 50.37	+00 04 37.1	20.7	608
2000 DC ₁₀₈	2003 09 25.13999	21 14 39.48	-23 35 32.0	18.2	644	2000 EK ₂₉	2003 09 16.20495	22 58 33.09	-06 39 08.3	18.6 R	699
2000 DC ₁₀₈	2003 09 25.16131	21 14 39.30	-23 35 38.5	17.9	644	2000 EK ₂₉	2003 09 16.22163	22 58 32.33	-06 39 11.6		699
2000 DC ₁₀₈	2003 09 25.16272	21 14 39.29	-23 35 38.8	18.1	644	2000 EK ₂₉	2003 09 16.23815	22 58 31.51	-06 39 15.2		699
2000 DN ₁₁₁	2003 09 18.28674	00 16 18.57	+12 43 50.4	19.5	644	2000 EK ₂₉	2003 09 16.25462	22 58 30.84	-06 39 17.7		699
2000 DN ₁₁₁	2003 09 18.34944	00 16 15.25	+12 43 48.9	19.5	644	2000 EK ₂₉	2003 09 18.24689	22 57 03.39	-06 46 26.8	19.5	704
2000 DN ₁₁₁	2003 09 18.41242	00 16 11.92	+12 43 47.4	19.6	644	2000 EK ₂₉	2003 09 18.25858	22 57 02.85	-06 46 28.6	19.4	704
2000 DN ₁₁₁	2003 09 20.38040	00 14 29.77	+12 42 43.0	19.8 V	691	2000 EK ₂₉	2003 09 18.27021	22 57 02.28	-06 46 31.5	19.1	704
2000 DN ₁₁₁	2003 09 20.40637	00 14 28.35	+12 42 41.9	19.8 V	691	2000 EK ₂₉	2003 09 18.28194	22 57 01.82	-06 46 33.9	19.2	704
2000 DN ₁₁₁	2003 09 20.43239	00 14 26.96	+12 42 40.7	19.8 V	691	2000 EK ₂₉	2003 09 21.21065	22 54 56.85	-06 56 40.8	19.1 V	691
2000 DN ₁₁₁	2003 09 21.31208	00 13 40.86	+12 42 01.5	18.5	704	2000 EK ₂₉	2003 09 21.24010	22 54 55.58	-06 56 46.7	19.1 V	691
2000 DN ₁₁₁	2003 09 21.32424	00 13 40.15	+12 42 01.2	18.8	704	2000 EK ₂₉	2003 09 21.26618	22 54 54.44	-06 56 52.0	19.1 V	691
2000 DN ₁₁₁	2003 09 21.33652	00 13 39.53	+12 42 01.1	18.7	704	2000 EK ₂₉	2003 09 22.22360	22 54 14.71	-07 00 03.5	18.6	644
2000 DN ₁₁₁	2003 09 21.34866	00 13 38.88	+12 42 00.0	18.9	704	2000 EK ₂₉					

2000 EM ₆₃	2003 09 20.30185	01 24 31.80	+06 08 17.6	19.5	704	2000 EK ₈₀	2003 09 20.91124	00 00 41.63	-03 36 17.4	18.2 R	143
2000 EM ₆₃	2003 09 20.31434	01 24 31.37	+06 08 14.8	19.6	704	2000 EK ₈₀	2003 09 21.48602	00 00 15.33	-03 38 20.1	18.9	608
2000 EM ₆₃	2003 09 20.32717	01 24 30.92	+06 08 11.3	19.9	704	2000 EK ₈₀	2003 09 21.49658	00 00 14.85	-03 38 22.2	19.0	608
2000 EM ₆₃	2003 09 20.33967	01 24 30.47	+06 08 09.1	19.5	704	2000 EK ₈₀	2003 09 21.50734	00 00 14.34	-03 38 24.6	19.0	608
2000 EM ₆₃	2003 09 20.35215	01 24 29.95	+06 08 05.2	19.1	704	2000 EA ₈₃	2003 09 20.35753	02 33 35.83	+10 10 43.9	19.6	704
2000 EY ₆₆	2003 09 18.29136	00 24 36.92	+02 02 50.6	19.4 R	683	2000 EA ₈₃	2003 09 20.38241	02 33 35.19	+10 10 42.5	19.8	704
2000 EY ₆₆	2003 09 18.30633	00 24 36.36	+02 02 44.2	20.1 R	683	2000 EA ₈₃	2003 09 20.39475	02 33 35.00	+10 10 43.6	19.5	704
2000 EY ₆₆	2003 09 18.31818	00 24 35.79	+02 02 35.9	20.1 R	683	2000 EA ₈₃	2003 09 20.40685	02 33 34.70	+10 10 43.9	19.7	704
2000 EY ₆₆	2003 09 19.28612	00 24 02.03	+01 54 00.8	19.9 R	683	2000 EA ₈₃	2003 09 21.39185	02 33 14.46	+10 10 50.9	18.7 R	333
2000 EY ₆₆	2003 09 19.29951	00 24 01.48	+01 53 54.8	19.6 R	683	2000 EA ₈₃	2003 09 21.41262	02 33 14.01	+10 10 51.1	18.8 R	333
2000 EY ₆₆	2003 09 19.31290	00 24 01.01	+01 53 46.3	19.8 R	683	2000 EA ₈₃	2003 09 21.43458	02 33 13.50	+10 10 50.9	18.7 R	333
2000 EY ₆₆	2003 09 19.32348	00 24 00.68	+01 53 42.0	19.5	704	2000 EL ₉₀	2003 09 17.12024	22 51 01.72	+06 37 04.8	18.2 R	699
2000 EY ₆₆	2003 09 19.33561	00 24 00.30	+01 53 35.0	19.2	704	2000 EL ₉₀	2003 09 17.13694	22 51 01.03	+06 36 53.4		699
2000 EY ₆₆	2003 09 19.34786	00 23 59.88	+01 53 29.0	19.3	704	2000 EL ₉₀	2003 09 17.15356	22 51 00.44	+06 36 42.0		699
2000 EJ ₆₉	2003 09 20.47603	01 52 14.27	+14 31 25.0	19.0	644	2000 EL ₉₀	2003 09 17.17032	22 50 59.75	+06 36 31.4		699
2000 EJ ₆₉	2003 09 20.47883	01 52 14.16	+14 31 24.8	18.9	644	2000 EL ₉₀	2003 09 22.23310	22 47 48.34	+05 40 54.3	18.3	704
2000 EJ ₆₉	2003 09 20.48727	01 52 13.91	+14 31 24.4	18.9	644	2000 EL ₉₀	2003 09 22.23411	22 47 48.34	+05 40 53.1	18.9 V	691
2000 EJ ₆₉	2003 09 20.49006	01 52 13.82	+14 31 24.2	18.8	644	2000 EL ₉₀	2003 09 22.24525	22 47 47.91	+05 40 45.4	18.7	704
2000 EJ ₆₉	2003 09 20.49837	01 52 13.57	+14 31 23.6	18.8	644	2000 EL ₉₀	2003 09 22.25766	22 47 47.46	+05 40 37.2	18.5	704
2000 EJ ₆₉	2003 09 20.50116	01 52 13.47	+14 31 23.6	18.9	644	2000 EL ₉₀	2003 09 22.27057	22 47 46.93	+05 40 29.0	18.3	704
2000 EJ ₆₉	2003 09 21.32033	01 51 48.92	+14 30 41.0	18.8	704	2000 EL ₉₀	2003 09 22.27341	22 47 46.85	+05 40 27.0	18.8 V	691
2000 EJ ₆₉	2003 09 21.33252	01 51 48.50	+14 30 40.8	18.9	704	2000 EL ₉₀	2003 09 22.28288	22 47 46.40	+05 40 20.3	18.5	704
2000 EJ ₆₉	2003 09 21.34485	01 51 48.12	+14 30 40.2	19.6	704	2000 EL ₉₀	2003 09 22.30014	22 47 45.84	+05 40 09.1	18.8 V	691
2000 EJ ₆₉	2003 09 21.35703	01 51 47.70	+14 30 39.6	19.7	704	2000 ET ₉₃	2003 09 25.06167	02 42 04.93	+32 06 16.5	18.7 R	113
2000 EJ ₆₉	2003 09 21.36984	01 51 47.30	+14 30 39.2	19.2	704	2000 ET ₉₃	2003 09 25.06554	02 42 04.86	+32 06 17.6	18.6 R	113
2000 EM ₆₉	2003 08 28.32622	02 17 54.94	+19 33 07.8	19.0	704	2000 ET ₉₃	2003 09 25.06943	02 42 04.75	+32 06 18.1	18.6 R	113
2000 EM ₆₉	2003 08 28.33971	02 17 54.91	+19 33 12.6	19.8	704	2000 EG ₁₀₃	2003 09 21.47256	23 52 06.89	-01 42 02.7	18.6	608
2000 EM ₆₉	2003 08 28.35226	02 17 54.99	+19 33 17.9	19.6	704	2000 EG ₁₀₃	2003 09 21.48326	23 52 06.49	-01 42 08.7	18.7	608
2000 EM ₆₉	2003 08 28.36469	02 17 54.96	+19 33 21.2	19.7	704	2000 EG ₁₀₃	2003 09 21.49381	23 52 06.02	-01 42 13.8	18.6	608
2000 EM ₆₉	2003 09 20.48866	02 12 35.04	+21 19 08.4	19.1	644	2000 EG ₁₀₃	2003 09 22.24062	23 51 34.61	-01 48 00.0	17.5 R	699
2000 EM ₆₉	2003 09 20.49976	02 12 34.69	+21 19 10.9	19.0	644	2000 EG ₁₀₃	2003 09 22.26061	23 51 33.71	-01 48 09.0		699
2000 EM ₆₉	2003 09 20.51108	02 12 34.34	+21 19 13.1	18.9	644	2000 EG ₁₀₃	2003 09 22.28064	23 51 32.84	-01 48 18.5		699
2000 EM ₆₉	2003 09 22.31588	02 11 37.64	+21 25 21.5	19.4	704	2000 EG ₁₀₃	2003 09 22.30050	23 51 31.95	-01 48 28.1		699
2000 EM ₆₉	2003 09 22.32858	02 11 37.25	+21 25 23.5	19.7	704	2000 EF ₁₀₅	2003 09 22.36528	04 36 53.06	+22 06 46.1	19.4	704
2000 EM ₆₉	2003 09 22.34110	02 11 36.78	+21 25 25.7	19.9	704	2000 EF ₁₀₅	2003 09 22.37763	04 36 53.19	+22 06 49.2	19.6	704
2000 EM ₆₉	2003 09 22.35369	02 11 36.31	+21 25 29.4	19.3	704	2000 EF ₁₀₅	2003 09 22.38999	04 36 53.45	+22 06 52.4	19.7	704
2000 EM ₆₉	2003 09 25.53820	02 09 44.86	+21 35 22.2	19.7	608	2000 EF ₁₀₅	2003 09 22.40244	04 36 53.78	+22 06 54.7	19.6	704
2000 EM ₆₉	2003 09 25.54955	02 09 44.43	+21 35 24.1	20.3	608	2000 EF ₁₀₅	2003 09 22.41474	04 36 53.99	+22 06 57.7	19.4	704
2000 EM ₆₉	2003 09 25.56067	02 09 44.00	+21 35 26.4	20.5	608	2000 EA ₁₀₈	2003 09 20.48588	02 05 22.31	+22 43 35.9	19.1	644
2000 EH ₇₀	2003 09 20.35614	02 10 40.75	+11 57 38.4	19.0	704	2000 EA ₁₀₈	2003 09 20.49698	02 05 22.03	+22 43 35.2	19.3	644
2000 EH ₇₀	2003 09 20.36836	02 10 40.44	+11 57 37.4	19.3	704	2000 EA ₁₀₈	2003 09 20.50821	02 05 21.77	+22 43 34.5	19.7	644
2000 EH ₇₀	2003 09 20.37091	02 10 40.39	+11 57 36.1	19.0 R	699	2000 EA ₁₀₈	2003 09 21.36041	02 05 01.52	+22 42 37.4	18.8 R	699
2000 EH ₇₀	2003 09 20.38107	02 10 40.08	+11 57 36.7	19.5	704	2000 EA ₁₀₈	2003 09 21.37372	02 05 01.17	+22 42 36.8		699
2000 EH ₇₀	2003 09 20.38431	02 10 40.04	+11 57 36.0		699	2000 EA ₁₀₈	2003 09 21.38696	02 05 00.82	+22 42 35.4		699
2000 EH ₇₀	2003 09 20.39345	02 10 39.80	+11 57 36.1	19.5	704	2000 EA ₁₀₈	2003 09 21.40026	02 05 00.48	+22 42 35.2		699
2000 EH ₇₀	2003 09 20.39764	02 10 39.72	+11 57 34.8		699	2000 EA ₁₀₈	2003 09 22.30281	02 04 37.86	+22 41 26.7	18.9	704
2000 EH ₇₀	2003 09 20.40556	02 10 39.48	+11 57 35.2	18.9	704	2000 EA ₁₀₈	2003 09 22.31525	02 04 37.55	+22 41 24.9	19.7	704
2000 EH ₇₀	2003 09 20.41100	02 10 39.35	+11 57 35.0		699	2000 EA ₁₀₈	2003 09 22.32787	02 04 37.14	+22 41 24.8	19.1	704
2000 EH ₇₀	2003 09 21.04546	02 10 24.08	+11 57 02.2	18.6 R	599	2000 EA ₁₀₈	2003 09 22.34047	02 04 36.80	+22 41 23.7	19.4	704
2000 EH ₇₀	2003 09 21.05461	02 10 23.84	+11 57 01.9	18.5 R	599	2000 EA ₁₀₈	2003 09 22.35306	02 04 36.45	+22 41 22.6	19.1	704
2000 EH ₇₀	2003 09 21.06373	02 10 23.59	+11 57 01.3	18.6 R	599	2000 EJ ₁₁₀	2003 09 20.41751	04 44 15.37	+10 19 35.4	18.9	704
2000 EH ₇₀	2003 09 21.07289	02 10 23.37	+11 57 00.8	18.7 R	599	2000 EJ ₁₁₀	2003 09 20.42971	04 44 16.14	+10 19 35.5	19.0	704
2000 EN ₇₅	2003 09 20.36034	01 14 18.24	+12 20 49.8	20.3	608	2000 EJ ₁₁₀	2003 09 20.44227	04 44 16.91	+10 19 34.3	19.1	704
2000 EN ₇₅	2003 09 20.37092	01 14 17.90	+12 20 45.6	20.0	608	2000 EJ ₁₁₀	2003 09 20.45454	04 44 17.71	+10 19 34.3	18.8	704
2000 EN ₇₅	2003 09 20.38166	01 14 17.52	+12 20 41.1	19.9	608	2000 EJ ₁₁₀	2003 09 20.46685	04 44 18.34	+10 19 32.5	19.7	704
2000 EN ₇₅	2003 09 21.31731	01 13 46.63	+12 14 07.4	19.6	704	2000 EO ₁₁₀	2003 09 19.30413	01 19 10.15	+04 57 02.3	18.9	704
2000 EN ₇₅	2003 09 21.32937	01 13 46.17	+12 14 02.2	19.3	704	2000 EO ₁₁₀	2003 09 19.31661	01 19 09.65	+04 57 00.6	19.1	704
2000 EN ₇₅	2003 09 21.34167	01 13 45.72	+12 13 57.1	19.3	704	2000 EO ₁₁₀	2003 09 19.32868	01 19 09.23	+04 56 58.6	19.6	704
2000 EN ₇₅	2003 09 21.35400	01 13 45.30	+12 13 52.1	19.3	704	2000 EO ₁₁₀	2003 09 19.34079	01 19 08.68	+04 56 57.2	19.2	704
2000 EN ₇₅	2003 09 21.36672	01 13 44.84	+12 13 46.3	19.4	704	2000 EO ₁₁₀	2003 09 19.35312	01 19 08.21	+04 56 55.7	19.1	704
2000 EQ ₇₅	2003 09 22.34630	02 24 42.28	+09 01 18.8	19.8	644	2000 EO ₁₁₀	2003 09 19.39083	01 19 06.80	+04 56 49.5	18.5 R	699
2000 EQ ₇₅	2003 09 22.36338	02 24 41.84	+09 01 15.7	19.8	644	2000 EO ₁₁₀	2003 09 19.40413	01 19 06.26	+04 56 47.3		699
2000 EQ ₇₅	2003 09 22.37940	02 24 41.45	+09 01 12.9	19.8	644	2000 EO ₁₁₀	2003 09 19.41741	01 19 05.82	+04 56 45.5		699
2000 ER ₇₆	2003 09 22.36207	03 50 47.18	+23 52 37.4	18.7	704	2000 EO ₁₁₀	2003 09 19.43062	01 19 05.26	+04 56 44.3		699
2000 ER ₇₆	2003 09 22.37434	03 50 47.20	+23 52 40.7	19.1	704	2000 EJ ₁₁₂	2003 09 19.14154	22 11 23.31	-11 10 59.5	20.5 V	291
2000 ER ₇₆	2003 09 22.38660	03 50 47.19	+23 52 42.7	19.3	704	2000 EJ ₁₁₂	2003 09 19.16543	22 11 22.41	-11 11 04.1	20.6 V	291
2000 ER ₇₆	2003 09 22.39906	03 50 47.25	+23 52 47.2	19.4	704	2000 EJ ₁₁₂	2003 09 19.18904	22 11 21.51	-11 11 09.0	20.2 V	291
2000 ER ₇₆	2003 09 22.41151	03 50 47.26	+23 52 50.2	18.9	704	2000 EJ ₁₁₂	2003 09 20.13853	22 10 47.20	-11 14 10.1	20.6 V	291
2000 EA ₇₇	2003 09 20.30499	02 04 48.34	+08 47 00.1	18.7	704	2000 EJ ₁₁₂	2003 09 20.17531	22 10 45.85	-11 14 17.2	20.4 V	291
2000 EA ₇₇	2003 09 20.31747	02 04 47.97									

2000 EM ₁₁₉	2003 09 20.32336	00 50 58.19	+07 17 17.9	19.8	704	2000 EF ₁₇₀	2003 09 16.33851	00 19 05.61	-04 58 51.1		699
2000 EM ₁₁₉	2003 09 20.33610	00 50 57.81	+07 17 14.3	19.8	704	2000 EF ₁₇₀	2003 09 20.33789	00 15 17.65	-04 58 24.4	18.0 R	699
2000 EM ₁₁₉	2003 09 20.34864	00 50 57.12	+07 17 14.7	20.1	704	2000 EF ₁₇₀	2003 09 20.34286	00 15 17.33	-04 58 24.0		699
2000 EM ₁₁₉	2003 09 21.26068	00 50 14.03	+07 16 26.7	18.8 R	699	2000 EF ₁₇₀	2003 09 20.34783	00 15 17.03	-04 58 23.7		699
2000 EM ₁₁₉	2003 09 21.26739	00 50 13.70	+07 16 27.2		699	2000 EF ₁₇₀	2003 09 20.35282	00 15 16.74	-04 58 23.6		699
2000 EM ₁₁₉	2003 09 21.27395	00 50 13.35	+07 16 26.1		699	2000 EF ₁₇₀	2003 09 22.51988	00 13 10.43	-04 57 53.4	19.3	608
2000 EM ₁₁₉	2003 09 21.28052	00 50 12.98	+07 16 25.2		699	2000 EF ₁₇₀	2003 09 22.53063	00 13 09.79	-04 57 53.3	18.9	608
2000 EM ₁₁₉	2003 09 21.38412	00 50 07.93	+07 16 20.2	19.2 V	691	2000 EF ₁₇₀	2003 09 22.54129	00 13 09.16	-04 57 52.9	18.9	608
2000 EM ₁₁₉	2003 09 21.41038	00 50 06.66	+07 16 18.7	19.1 V	691	2000 EK ₁₈₃	2003 09 19.30623	01 47 42.96	+02 37 41.5	18.9	704
2000 EM ₁₁₉	2003 09 21.43688	00 50 05.37	+07 16 17.1	19.2 V	691	2000 EK ₁₈₃	2003 09 19.31858	01 47 42.80	+02 37 39.0	19.4	704
2000 EM ₁₁₉	2003 09 22.31402	00 49 23.42	+07 15 27.1	18.9 R	699	2000 EK ₁₈₃	2003 09 19.33064	01 47 42.29	+02 37 35.3	19.5	704
2000 EM ₁₁₉	2003 09 22.33060	00 49 22.58	+07 15 25.4		699	2000 EK ₁₈₃	2003 09 19.34281	01 47 41.94	+02 37 37.1	19.3	704
2000 EM ₁₁₉	2003 09 22.34725	00 49 21.77	+07 15 24.7		699	2000 EK ₁₈₃	2003 09 19.35507	01 47 41.28	+02 37 35.7	19.6	704
2000 EM ₁₁₉	2003 09 22.36380	00 49 21.00	+07 15 25.0		699	2000 EK ₁₈₃	2003 09 22.59074	01 45 47.12	+02 32 15.0	20.1	608
2000 EM ₁₁₉	2003 09 25.46848	00 46 48.54	+07 12 05.6	20.3	608	2000 EK ₁₈₃	2003 09 22.60118	01 45 46.66	+02 32 15.1	19.7	608
2000 EM ₁₁₉	2003 09 25.47927	00 46 48.01	+07 12 05.4	20.1	608	2000 EK ₁₈₃	2003 09 22.61229	01 45 46.27	+02 32 13.1	20.2	608
2000 EM ₁₁₉	2003 09 25.49023	00 46 47.47	+07 12 04.3	20.3	608	2000 EO ₁₈₆	2003 09 16.27951	00 16 41.63	-02 45 59.6	17.4 R	699
2000 ES ₁₂₀	2003 09 15.25584	23 38 18.43	-02 52 23.9	18.5 R	699	2000 EO ₁₈₆	2003 09 16.29936	00 16 40.45	-02 45 58.6		699
2000 ES ₁₂₀	2003 09 15.27567	23 38 17.28	-02 52 23.9		699	2000 EO ₁₈₆	2003 09 16.31936	00 16 39.27	-02 45 57.4		699
2000 ES ₁₂₀	2003 09 15.29549	23 38 16.15	-02 52 24.4		699	2000 EO ₁₈₆	2003 09 16.33936	00 16 38.10	-02 45 56.0		699
2000 ES ₁₂₀	2003 09 15.31533	23 38 14.98	-02 52 24.7		699	2000 EO ₁₈₆	2003 09 19.86738	00 13 12.70	-02 42 26.3	17.3 R	599
2000 ET ₁₂₁	2003 09 22.48111	03 23 07.91	+09 06 05.3	18.5	644	2000 EO ₁₈₆	2003 09 19.87657	00 13 12.14	-02 42 25.8	17.2 R	599
2000 ET ₁₂₁	2003 09 22.49235	03 23 07.82	+09 06 04.7	18.8	644	2000 EO ₁₈₆	2003 09 19.88572	00 13 11.59	-02 42 25.2	17.1 R	599
2000 ET ₁₂₁	2003 09 22.50361	03 23 07.71	+09 06 04.0	18.8	644	2000 EO ₁₈₆	2003 09 19.89477	00 13 11.03	-02 42 24.8	17.1 R	599
2000 EQ ₁₂₂	2003 09 16.27951	00 21 02.37	-01 43 14.1	17.9 R	699	2000 EO ₁₈₆	2003 09 22.24148	00 10 50.69	-02 39 57.0	17.0 R	699
2000 EQ ₁₂₂	2003 09 16.29936	00 21 01.61	-01 43 26.0		699	2000 EO ₁₈₆	2003 09 22.26145	00 10 49.45	-02 39 55.6		699
2000 EQ ₁₂₂	2003 09 16.31936	00 21 00.87	-01 43 37.0		699	2000 EO ₁₈₆	2003 09 22.28149	00 10 48.22	-02 39 54.8		699
2000 EQ ₁₂₂	2003 09 16.33936	00 21 00.08	-01 43 48.6		699	2000 EO ₁₈₆	2003 09 22.30135	00 10 46.96	-02 39 53.4		699
2000 EQ ₁₂₂	2003 09 19.90528	00 18 47.29	-02 17 57.0	17.7 R	599	2000 EO ₁₈₆	2003 09 22.48851	00 10 35.54	-02 39 39.3	18.3	608
2000 EQ ₁₂₂	2003 09 19.91438	00 18 46.93	-02 18 02.4	17.7 R	599	2000 EO ₁₈₆	2003 09 22.49952	00 10 34.84	-02 39 38.4	18.3	608
2000 EQ ₁₂₂	2003 09 19.92352	00 18 46.57	-02 18 07.6	17.7 R	599	2000 EO ₁₈₆	2003 09 22.51017	00 10 34.19	-02 39 37.7	18.3	608
2000 EQ ₁₂₂	2003 09 19.93269	00 18 46.21	-02 18 12.9	17.8 R	599	2000 EL ₁₉₂	2003 09 21.36627	02 11 24.27	+17 07 05.2	19.9 R	699
2000 EJ ₁₃₀	2003 09 22.38909	03 45 31.26	+04 15 09.5	19.2 R	699	2000 EL ₁₉₂	2003 09 21.37950	02 11 24.01	+17 07 03.7		699
2000 EJ ₁₃₀	2003 09 22.40893	03 45 31.25	+04 15 03.8		699	2000 EL ₁₉₂	2003 09 21.39280	02 11 23.72	+17 07 02.8		699
2000 EJ ₁₃₀	2003 09 22.42883	03 45 31.24	+04 14 57.2		699	2000 EL ₁₉₂	2003 09 21.40604	02 11 23.36	+17 07 02.7		699
2000 EJ ₁₃₀	2003 09 22.44872	03 45 31.26	+04 14 49.3		699	2000 EL ₁₉₂	2003 09 22.44088	02 10 57.70	+17 05 55.7	20.7 V	691
2000 EV ₁₃₂	2003 09 19.93377	01 43 37.15	+08 27 37.1	19.7 R	699	2000 EL ₁₉₂	2003 09 22.46006	02 10 57.18	+17 05 54.1	20.5 V	691
2000 EV ₁₃₂	2003 09 19.40660	01 43 36.52	+08 27 34.9		699	2000 EL ₁₉₂	2003 09 22.48107	02 10 56.62	+17 05 52.8	20.3 V	691
2000 EV ₁₃₂	2003 09 19.41988	01 43 36.24	+08 27 30.8		699	2000 FX ₂	2003 09 26.10590	04 23 07.04	+34 44 18.6	16.8 R	106
2000 EV ₁₃₂	2003 09 19.43310	01 43 35.75	+08 27 29.9		699	2000 FX ₂	2003 09 26.11397	04 23 07.62	+34 44 31.1	16.9 R	106
2000 EY ₁₃₈	2003 09 22.47961	03 10 56.25	+04 59 43.0	19.2	644	2000 FX ₂	2003 09 26.12005	04 23 08.07	+34 44 40.3	16.8 R	106
2000 EY ₁₃₈	2003 09 22.48111	03 10 56.22	+04 59 43.4	19.1	644	2000 FV ₇	2003 09 22.36668	04 54 30.56	+19 35 03.5	18.8	704
2000 EY ₁₃₈	2003 09 22.49096	03 10 56.07	+04 59 42.6	19.4	644	2000 FV ₇	2003 09 22.37898	04 54 30.91	+19 35 06.7	19.5	704
2000 EY ₁₃₈	2003 09 22.49235	03 10 56.06	+04 59 42.7	19.7	644	2000 FV ₇	2003 09 22.39142	04 54 31.32	+19 35 10.2	19.3	704
2000 EY ₁₃₈	2003 09 22.50221	03 10 55.91	+04 59 42.0	19.7	644	2000 FV ₇	2003 09 22.40392	04 54 31.66	+19 35 13.2	19.9	704
2000 EY ₁₃₈	2003 09 22.50361	03 10 55.89	+04 59 42.0	19.7	644	2000 FV ₇	2003 09 22.41610	04 54 32.06	+19 35 16.0	19.0	704
2000 EY ₁₃₉	2003 09 22.49374	03 25 28.72	+04 47 46.0	19.2	644	2000 FF ₁₁	2003 09 21.43763	03 32 40.15	+26 06 35.7	18.6 R	699
2000 EY ₁₃₉	2003 09 22.50502	03 25 28.61	+04 47 44.5	19.0	644	2000 FF ₁₁	2003 09 21.45100	03 32 40.28	+26 06 43.1		699
2000 EY ₁₃₉	2003 09 22.51631	03 25 28.49	+04 47 42.9	19.0	644	2000 FF ₁₁	2003 09 21.46429	03 32 40.34	+26 06 52.4		699
2000 EQ ₁₅₆	2003 09 19.32341	00 28 39.41	-11 32 35.0	18.9 R	699	2000 FF ₁₁	2003 09 21.47764	03 32 40.53	+26 06 59.6		699
2000 EQ ₁₅₆	2003 09 19.33671	00 28 38.83	-11 32 37.1		699	2000 FY ₁₅	2003 09 25.60071	02 21 57.06	+06 32 46.0	20.3	608
2000 EQ ₁₅₆	2003 09 19.34996	00 28 38.14	-11 32 40.2		699	2000 FY ₁₅	2003 09 25.61134	02 21 56.76	+06 32 43.6	20.2	608
2000 EQ ₁₅₆	2003 09 19.36322	00 28 37.44	-11 32 41.6		699	2000 FY ₁₅	2003 09 25.62169	02 21 56.45	+06 32 43.3	20.3	608
2000 EQ ₁₅₆	2003 09 24.39263	00 24 24.91	-11 46 21.9	18.4	644	2000 FJ ₃₃	2003 09 19.39327	01 39 23.11	+07 21 13.9	19.4 R	699
2000 EQ ₁₅₆	2003 09 24.41291	00 24 23.87	-11 46 24.9	18.9	644	2000 FJ ₃₃	2003 09 19.40660	01 39 22.60	+07 21 11.2		699
2000 EQ ₁₅₆	2003 09 24.43326	00 24 22.80	-11 46 27.8	19.1	644	2000 FJ ₃₃	2003 09 19.41988	01 39 22.19	+07 21 09.8		699
2000 EQ ₁₅₆	2003 09 24.46121	00 24 21.47	-11 46 31.6	19.9	608	2000 FJ ₃₃	2003 09 19.43310	01 39 21.77	+07 21 08.0		699
2000 EQ ₁₅₆	2003 09 24.47201	00 24 20.91	-11 46 33.2	20.4	608	2000 FH ₃₇	2003 09 20.36009	03 01 46.03	+06 50 11.1	19.0	704
2000 EQ ₁₅₆	2003 09 24.48269	00 24 20.34	-11 46 35.2	20.2	608	2000 FH ₃₇	2003 09 20.37224	03 01 45.98	+06 50 06.5	19.2	704
2000 EB ₁₆₀	2003 09 19.40003	00 22 38.00	+09 18 13.3	18.8 V	691	2000 FH ₃₇	2003 09 20.38498	03 01 46.06	+06 50 02.1	19.4	704
2000 EB ₁₆₀	2003 09 19.43115	00 22 36.44	+09 18 11.3	19.1 V	691	2000 FH ₃₇	2003 09 20.39730	03 01 46.01	+06 49 57.5	19.6	704
2000 EB ₁₆₀	2003 09 19.46051	00 22 34.99	+09 18 09.3	18.9 V	691	2000 FH ₃₇	2003 09 20.40942	03 01 46.01	+06 49 53.5	19.5	704
2000 EB ₁₆₀	2003 09 20.29618	00 21 54.98	+09 17 14.9	19.0	704	2000 FB ₄₃	2003 09 20.12516	02 28 40.34	+17 37 56.2	19.3 R	599
2000 EB ₁₆₀	2003 09 20.30865	00 21 54.34	+09 17 13.8	18.9	704	2000 FB ₄₃	2003 09 20.13433	02 28 40.13	+17 37 57.0	19.2 R	599
2000 EB ₁₆₀	2003 09 20.32104	00 21 53.69	+09 17 13.4	18.9	704	2000 FB ₄₃	2003 09 20.14345	02 28 39.91	+17 37 58.1	19.2 R	599
2000 EB ₁₆₀	2003 09 20.33386	00 21 53.01	+09 17 12.2	18.8	704	2000 FB ₄₃	2003 09 21.36709	02 28 12.46	+17 40 12.0	19.5 R	699
2000 EB ₁₆₀	2003 09 20.34642	00 21 52.42	+09 17 11.1	18.7	704	2000 FB ₄₃	2003 09 21.37256	02 28 12.30	+17 40 13.1	19.1	704
2000 EB ₁₆₀	2003 09 20.96003	00 21 22.59	+09 16 26.4	18.9 R	106	2000 FB ₄₃	2003 09 21.38032	02 28 12.07	+17 40 13.2		699
2000 EB ₁₆₀	2003 09 20.96591	00 21 22.33	+09 16 26.4	18.6 R	106	2000 FB ₄₃	2003 09 21.38457	02 28 11.97	+17 40 14.5	20.0	704
2000 EB ₁₆₀	2003 09 20.97181	00 21 22.04	+09 16 25.7	18.1 R	106	2000 FB ₄₃	2003				

2000 GR ₁₉	2003 09 15.32277	23 11 21.33	-04 17 34.2		699	2000 HF ₃₄	2003 09 21.40685	02 29 20.12	+18 10 07.5	699
2000 GR ₁₉	2003 09 22.24644	23 07 06.94	-04 44 45.9	18.5 R	699	2000 HE ₆₄	2003 09 19.60503	01 44 23.43	+20 22 58.3	20.6
2000 GR ₁₉	2003 09 22.26645	23 07 06.24	-04 44 51.1		699	2000 HE ₆₄	2003 09 19.61533	01 44 23.18	+20 22 58.0	20.3
2000 GR ₁₉	2003 09 22.28649	23 07 05.47	-04 44 55.8		699	2000 HE ₆₄	2003 09 19.62565	01 44 22.81	+20 22 58.9	20.7
2000 GR ₁₉	2003 09 23.20630	23 07 04.72	-04 45 00.5		699	2000 HE ₆₄	2003 09 21.31916	01 43 31.71	+20 21 49.4	18.6 R
2000 GR ₁₉	2003 09 23.48470	23 06 23.05	-04 49 27.8	19.5	608	2000 HE ₆₄	2003 09 21.33006	01 43 31.31	+20 21 48.1	699
2000 GR ₁₉	2003 09 23.49539	23 06 22.65	-04 49 30.2	19.7	608	2000 HE ₆₄	2003 09 21.34085	01 43 30.95	+20 21 48.6	699
2000 GR ₁₉	2003 09 23.50623	23 06 22.27	-04 49 32.3	19.7	608	2000 HE ₆₄	2003 09 21.35173	01 43 30.62	+20 21 47.8	699
2000 GK ₂₀	2003 09 21.36709	02 22 40.05	+16 55 51.7	18.5 R	699	2000 HE ₆₄	2003 09 22.30114	01 43 00.26	+20 20 57.4	18.5
2000 GK ₂₀	2003 09 21.37163	02 22 40.02	+16 55 52.3	19.1	704	2000 HE ₆₄	2003 09 22.31369	01 42 59.87	+20 20 55.8	19.1
2000 GK ₂₀	2003 09 21.38032	02 22 39.80	+16 55 53.4		699	2000 HE ₆₄	2003 09 22.32622	01 42 59.41	+20 20 55.8	18.9
2000 GK ₂₀	2003 09 21.38363	02 22 39.66	+16 55 54.1	19.7	704	2000 HE ₆₄	2003 09 22.33891	01 42 58.99	+20 20 54.6	19.0
2000 GK ₂₀	2003 09 21.39363	02 22 39.48	+16 55 55.0		699	2000 HE ₆₄	2003 09 22.35149	01 42 58.57	+20 20 54.1	19.3
2000 GK ₂₀	2003 09 21.39588	02 22 39.35	+16 55 55.5	19.9	704	2000 HP ₈₃	2003 09 22.39487	03 20 10.84	-00 55 51.8	19.5 R
2000 GK ₂₀	2003 09 21.40685	02 22 39.15	+16 55 58.0		699	2000 HP ₈₃	2003 09 22.41471	03 20 10.57	-00 55 54.6	699
2000 GK ₂₀	2003 09 21.40798	02 22 39.09	+16 55 58.1	19.3	704	2000 HP ₈₃	2003 09 22.43459	03 20 10.23	-00 55 58.0	699
2000 GK ₂₀	2003 09 21.42018	02 22 38.83	+16 55 59.6	19.7	704	2000 HP ₈₃	2003 09 22.45451	03 20 09.90	-00 55 59.1	699
2000 GK ₂₀	2003 09 22.34066	02 22 17.62	+16 58 21.3	18.3	644	2000 HH ₉₈	2003 09 22.24312	23 54 49.33	-06 19 52.7	699
2000 GK ₂₀	2003 09 22.35294	02 22 17.30	+16 58 23.2	18.3	644	2000 HH ₉₈	2003 09 22.26312	23 54 48.48	-06 19 57.8	699
2000 GK ₂₀	2003 09 22.36753	02 22 16.93	+16 58 25.5	18.5	644	2000 HH ₉₈	2003 09 22.28315	23 54 47.82	-06 20 01.3	699
2000 GK ₂₀	2003 09 25.61558	02 20 50.59	+17 06 03.7	19.6	608	2000 HH ₉₈	2003 09 22.30299	23 54 47.04	-06 20 06.0	699
2000 GK ₂₀	2003 09 25.62601	02 20 50.28	+17 06 05.1	19.8	608	2000 JO ₂	2003 09 15.25332	23 19 46.39	-00 25 43.8	17.5 R
2000 GK ₂₀	2003 09 25.63670	02 20 49.93	+17 06 06.5	20.6	608	2000 JO ₂	2003 09 15.27319	23 19 45.47	-00 26 17.3	699
2000 GL ₃₄	2003 09 21.37277	02 31 56.64	+14 56 32.8	18.9	704	2000 JO ₂	2003 09 15.29303	23 19 44.56	-00 26 52.2	699
2000 GL ₃₄	2003 09 21.38478	02 31 56.39	+14 56 31.2	19.7	704	2000 JO ₂	2003 09 15.31288	23 19 43.63	-00 27 25.4	699
2000 GL ₃₄	2003 09 21.39703	02 31 56.13	+14 56 28.7	19.6	704	2000 JO ₂	2003 09 22.23814	23 14 55.25	-03 44 02.1	17.6 R
2000 GL ₃₄	2003 09 21.40922	02 31 55.92	+14 56 28.6	19.9	704	2000 JO ₂	2003 09 22.25811	23 14 54.39	-03 44 35.5	699
2000 GK ₄₉	2003 09 19.33942	01 59 24.06	+12 55 20.3	19.5 V	291	2000 JO ₂	2003 09 22.27811	23 14 53.52	-03 45 08.7	699
2000 GK ₄₉	2003 09 19.36314	01 59 23.44	+12 55 17.6	19.5 V	291	2000 JO ₂	2003 09 22.29796	23 14 52.66	-03 45 42.4	699
2000 GK ₄₉	2003 09 19.38731	01 59 22.79	+12 55 14.8	19.4 V	291	2000 JL ₃	2003 09 20.25858	21 54 17.96	+08 46 38.4	19.1
2000 GK ₄₉	2003 09 19.47212	01 59 20.49	+12 55 04.9	19.6 V	691	2000 JL ₃	2003 09 20.27086	21 54 17.74	+08 46 16.6	18.8
2000 GK ₄₉	2003 09 19.48631	01 59 20.11	+12 55 03.2	19.6 V	691	2000 JL ₃	2003 09 20.28306	21 54 17.67	+08 45 52.7	19.1
2000 GK ₄₉	2003 09 19.49974	01 59 19.75	+12 55 01.6	19.5 V	691	2000 JY ₃	2003 09 20.12161	21 16 12.61	+13 51 37.1	17.9
2000 GK ₄₉	2003 09 20.36760	01 58 57.14	+12 53 18.9	19.2 R	699	2000 JY ₃	2003 09 20.14270	21 16 12.60	+13 51 05.4	18.2
2000 GK ₄₉	2003 09 20.38099	01 58 56.85	+12 53 16.2		699	2000 JY ₃	2003 09 20.16353	21 16 12.61	+13 50 33.6	18.2
2000 GK ₄₉	2003 09 20.39431	01 58 56.44	+12 53 14.7		699	2000 JY ₃	2003 09 21.19835	21 16 16.89	+13 24 23.1	18.3
2000 GK ₄₉	2003 09 20.40768	01 58 56.08	+12 53 13.1		699	2000 JY ₃	2003 09 21.21080	21 16 16.95	+13 24 04.2	18.7
2000 GK ₄₉	2003 09 21.32054	01 58 31.32	+12 51 20.4	18.8	704	2000 JY ₃	2003 09 21.22322	21 16 17.00	+13 23 45.4	18.3
2000 GK ₄₉	2003 09 21.33273	01 58 30.98	+12 51 18.6	19.5	704	2000 JY ₃	2003 09 21.23569	21 16 17.00	+13 23 25.9	18.3
2000 GK ₄₉	2003 09 21.34506	01 58 30.55	+12 51 17.3	19.5	704	2000 JY ₃	2003 09 21.24827	21 16 17.03	+13 23 07.4	18.4
2000 GK ₄₉	2003 09 21.35724	01 58 30.24	+12 51 16.2	19.6	704	2000 JS ₇₂	2003 09 22.43178	05 29 29.91	+21 44 40.0	19.6
2000 GX ₈₀	2003 09 20.36843	01 56 09.92	+14 34 43.0	19.2 R	699	2000 JS ₇₂	2003 09 22.44421	05 29 30.22	+21 44 37.6	19.3
2000 GX ₈₀	2003 09 20.38185	01 56 09.61	+14 34 36.9		699	2000 JS ₇₂	2003 09 22.45665	05 29 30.54	+21 44 36.9	19.7
2000 GX ₈₀	2003 09 20.39516	01 56 09.26	+14 34 34.3		699	2000 JS ₇₂	2003 09 22.46938	05 29 30.93	+21 44 33.9	20.0
2000 GX ₈₀	2003 09 20.40854	01 56 08.98	+14 34 29.0		699	2000 KH ₃	2003 09 15.18730	21 46 14.29	-14 13 02.5	18.2 R
2000 GX ₈₀	2003 09 20.47883	01 56 07.27	+14 34 04.9	19.2	644	2000 KH ₃	2003 09 15.20225	21 46 13.88	-14 13 23.9	699
2000 GX ₈₀	2003 09 20.49006	01 56 07.01	+14 34 01.1	19.3	644	2000 KH ₃	2003 09 15.21719	21 46 13.43	-14 13 45.8	699
2000 GX ₈₀	2003 09 20.50116	01 56 06.74	+14 33 57.1	19.2	644	2000 KH ₃	2003 09 15.23205	21 46 13.03	-14 14 06.3	699
2000 GX ₈₀	2003 09 21.33252	01 55 47.47	+14 29 09.1	19.7	704	2000 KH ₃	2003 09 22.17195	21 44 13.08	-16 46 19.8	18.3 R
2000 GX ₈₀	2003 09 21.34485	01 55 47.17	+14 29 04.6	20.0	704	2000 KH ₃	2003 09 22.18688	21 44 12.91	-16 46 37.2	699
2000 GX ₈₀	2003 09 21.35703	01 55 46.94	+14 28 59.8	20.2	704	2000 KH ₃	2003 09 22.20182	21 44 12.71	-16 46 55.8	699
2000 GX ₈₀	2003 09 21.36984	01 55 46.56	+14 28 56.0	19.6	704	2000 KH ₃	2003 09 22.21680	21 44 12.52	-16 47 14.0	699
2000 GX ₈₀	2003 09 21.59966	01 54 23.01	+14 09 09.0	20.6	608	2000 LX ₂₅	2003 09 20.11385	18 20 07.73	+09 35 33.8	18.5
2000 GX ₈₀	2003 09 24.61039	01 54 22.65	+14 09 04.0	19.8	608	2000 LX ₂₅	2003 09 20.12657	18 20 09.14	+09 35 24.0	19.0
2000 GX ₈₀	2003 09 24.62074	01 54 22.38	+14 09 00.7	20.4	608	2000 LX ₂₅	2003 09 20.13898	18 20 10.43	+09 35 14.6	19.0
2000 GS ₈₈	2003 09 22.38082	03 42 32.86	+07 27 17.4	19.5 R	699	2000 LX ₂₅	2003 09 20.15153	18 20 11.79	+09 35 05.0	18.7
2000 GS ₈₈	2003 09 22.40063	03 42 32.82	+07 27 13.5		699	2000 OH ₄₈	2003 09 22.35890	20 42 43.52	-21 27 28.1	20.2
2000 GS ₈₈	2003 09 22.42050	03 42 32.82	+07 27 09.0		699	2000 OH ₄₈	2003 09 22.36949	20 42 44.02	-21 27 24.0	20.8
2000 GS ₈₈	2003 09 22.44046	03 42 32.90	+07 27 05.0		699	2000 OH ₄₈	2003 09 22.38048	20 42 44.51	-21 27 19.0	20.8
2000 GN ₉₂	2003 09 22.43276	02 22 41.65	+13 58 00.1	20.3 V	291	2000 OM ₅₂	2003 09 25.55865	02 12 48.56	+00 04 27.0	19.5
2000 GN ₉₂	2003 09 22.45683	02 22 41.00	+13 57 56.9	20.5 V	291	2000 OM ₅₂	2003 09 25.56958	02 12 47.66	+00 04 34.6	19.1
2000 GN ₉₂	2003 09 22.48078	02 22 40.45	+13 57 53.9	20.5 V	291	2000 OM ₅₂	2003 09 25.58032	02 12 46.78	+00 04 41.1	19.4
2000 GN ₉₂	2003 09 24.966829	02 21 40.60	+13 52 09.4	20.1 V	611	2000 PL ₃	2003 09 19.42013	22 56 37.80	+16 10 33.8	20.1
2000 GN ₉₂	2003 09 24.974051	02 21 40.36	+13 52 09.0		611	2000 PL ₃	2003 09 19.43110	22 56 36.88	+16 10 33.3	19.6
2000 GN ₉₂	2003 09 24.988125	02 21 40.02	+13 52 06.1		611	2000 PL ₃	2003 09 19.44207	22 56 36.02	+16 10 31.7	19.5
2000 GX ₁₁₂	2003 09 20.35721	02 25 45.54	+11 52 18.1	19.1	704	2000 PX ₅	2003 09 22.38871	22 30 45.54	-15 24 15.3	17.8
2000 GX ₁₁₂	2003 09 20.36944	02 25 45.31	+11 52 15.3	19.4	704	2000 PX ₅	2003 09 22.39930	22 30 45.44	-15 24 03.5	18.1
2000 GX ₁₁₂	2003 09 20.38220	02 25 44.98	+11 52 15.7	19.6	704	2000 PX ₅	2003 09 22.40953	22 30 45.46	-15 23 52.3	17.7
2000 GX ₁₁₂	2003 09 20.40663	02 25 44.44	+11 52 12.1	19.9	704	2000 QW ₈	2003 09 21.47256	23 56 39.69	-01 11 22.8	18.6
2000 GW ₁₁₃	2003 09 22.30189	01 54 19.58	+20 17 59.4	19.0	704	2000 QW ₈	2003 09 21.48326	23 56 39.17	-01 11 30.0	18.9
2000 GW ₁₁₃	2003 09 22.31442	01 54 19.11	+20 18 00.2	19.0	704	2000 QW ₈	2003 09 21.49381	23 56 38.68	-01 11 37.2	19.0
2000 GW ₁₁₃	2003 09 22.32700	01 54 18.59	+20 18 02.3	19.4	704	2000 QW ₈	2003 09 21.97644	23 56 18.79	-01 17 13.5	17.2 R
2000 GW ₁₁₃	2003 09 24.56767	01 52 52.68	+20 24 14.7	19.5	608	2000 QW ₈	2003 09 21.99772	23 56 17.82	-01 17 27.6	17.3 R
2000 GW ₁₁₃	2003 09 24.57839	0								

2000 QV ₁₈₀	2003 09 16.12800	21 08 52.65	-04 49 05.0	18.6 R	699	2000 RY ₄₈	2003 09 19.26592	22 55 36.72	+04 02 24.0	18.3	704
2000 QV ₁₈₀	2003 09 16.14787	21 08 52.13	-04 49 08.9		699	2000 RY ₄₈	2003 09 19.27851	22 55 35.99	+04 02 20.4	18.5	704
2000 QV ₁₈₀	2003 09 16.16784	21 08 51.61	-04 49 14.2		699	2000 RY ₄₈	2003 09 19.29102	22 55 35.25	+04 02 17.2	18.3	704
2000 QV ₁₈₀	2003 09 16.18784	21 08 51.07	-04 49 17.9		699	2000 RY ₄₈	2003 09 24.34996	22 51 02.67	+03 37 18.9	19.3	608
2000 QV ₁₈₀	2003 09 24.13074	21 06 39.07	-05 15 08.7	18.6	644	2000 RY ₄₈	2003 09 24.36076	22 51 02.08	+03 37 15.5	19.0	608
2000 QV ₁₈₀	2003 09 24.15155	21 06 38.84	-05 15 12.6	18.5	644	2000 RY ₄₈	2003 09 24.37137	22 51 01.50	+03 37 12.4	19.2	608
2000 QV ₁₈₀	2003 09 24.17388	21 06 38.59	-05 15 16.6	18.5	644	2000 RD ₅₁	2003 09 19.38999	00 58 38.91	+06 27 46.1	18.2 R	699
2000 QZ ₁₈₀	2003 09 20.30414	01 50 29.16	+06 26 51.7	17.8	704	2000 RD ₅₁	2003 09 19.40327	00 58 38.23	+06 27 43.3		699
2000 QZ ₁₈₀	2003 09 20.31661	01 50 28.66	+06 26 50.6	17.8	704	2000 RD ₅₁	2003 09 19.41659	00 58 37.59	+06 27 40.9		699
2000 QZ ₁₈₀	2003 09 20.32938	01 50 28.12	+06 26 50.0	18.3	704	2000 RD ₅₁	2003 09 19.42980	00 58 36.98	+06 27 37.5		699
2000 QZ ₁₈₀	2003 09 20.34199	01 50 27.65	+06 26 49.8	18.2	704	2000 RD ₅₁	2003 09 20.29960	00 57 56.43	+06 24 32.8	17.7	704
2000 QZ ₁₈₀	2003 09 20.35437	01 50 27.14	+06 26 48.9	18.1	704	2000 RD ₅₁	2003 09 20.30392	00 57 56.60	+06 24 32.7	18.7	608
2000 QZ ₁₈₀	2003 09 20.37428	01 50 26.41	+06 26 46.7	18.5 R	699	2000 RD ₅₁	2003 09 20.31212	00 57 55.77	+06 24 30.1	18.2	704
2000 QZ ₁₈₀	2003 09 20.38762	01 50 25.88	+06 26 46.3		699	2000 RD ₅₁	2003 09 20.31575	00 57 56.03	+06 24 30.3	18.8	608
2000 QZ ₁₈₀	2003 09 20.40098	01 50 25.36	+06 26 44.8		699	2000 RD ₅₁	2003 09 20.32488	00 57 55.14	+06 24 27.2	18.3	704
2000 QZ ₁₈₀	2003 09 20.41432	01 50 24.86	+06 26 44.3		699	2000 RD ₅₁	2003 09 20.32655	00 57 55.49	+06 24 28.0	18.9	608
2000 QU ₁₈₁	2003 09 21.31916	01 44 32.86	+19 03 13.4	17.9 R	699	2000 RD ₅₁	2003 09 20.33727	00 57 54.51	+06 24 24.6	18.5	704
2000 QU ₁₈₁	2003 09 21.33006	01 44 32.54	+19 03 13.9		699	2000 RD ₅₁	2003 09 20.34996	00 57 53.85	+06 24 21.9	18.3	704
2000 QU ₁₈₁	2003 09 21.34085	01 44 32.28	+19 03 15.2		699	2000 RD ₅₁	2003 09 21.26653	00 57 09.81	+06 20 58.5	17.7 R	699
2000 QU ₁₈₁	2003 09 21.35173	01 44 31.96	+19 03 16.3		699	2000 RD ₅₁	2003 09 21.27312	00 57 09.45	+06 20 57.4		699
2000 QU ₁₈₁	2003 09 22.30104	01 44 07.26	+19 04 33.8	18.0	704	2000 RD ₅₁	2003 09 21.27967	00 57 09.11	+06 20 56.2		699
2000 QU ₁₈₁	2003 09 22.31359	01 44 06.89	+19 04 35.4	18.7	704	2000 RD ₅₁	2003 09 21.28639	00 57 08.71	+06 20 53.9		699
2000 QU ₁₈₁	2003 09 22.32612	01 44 06.41	+19 04 36.3	19.0	704	2000 RD ₅₁	2003 09 22.31487	00 56 17.47	+06 16 58.3	18.2 R	699
2000 QU ₁₈₁	2003 09 22.33881	01 44 06.10	+19 04 37.0	18.9	704	2000 RD ₅₁	2003 09 22.33143	00 56 16.61	+06 16 53.3		699
2000 QU ₁₈₁	2003 09 22.35139	01 44 05.65	+19 04 37.7	18.9	704	2000 RD ₅₁	2003 09 22.34809	00 56 15.68	+06 16 49.7		699
2000 QU ₁₈₁	2003 09 22.59925	01 43 58.40	+19 04 55.7	18.9	608	2000 RD ₅₁	2003 09 22.36461	00 56 14.80	+06 16 45.9		699
2000 QU ₁₈₁	2003 09 22.61030	01 43 58.06	+19 04 56.1	18.9	608	2000 RD ₅₁	2003 09 25.50471	00 53 30.05	+06 03 51.7	18.4	608
2000 QU ₁₈₁	2003 09 22.62106	01 43 57.72	+19 04 56.7	19.0	608	2000 RD ₅₁	2003 09 25.51492	00 53 29.45	+06 03 48.9	18.4	608
2000 QD ₁₈₂	2003 09 20.96506	00 07 00.37	-00 54 14.8	17.0 R	599	2000 RD ₅₁	2003 09 25.52611	00 53 28.81	+06 03 46.1	18.5	608
2000 QD ₁₈₂	2003 09 20.97223	00 06 59.90	-00 54 16.7	17.0 R	599	2000 RF ₅₁	2003 09 15.12141	20 51 17.64	-23 37 08.8	19.0 R	699
2000 QD ₁₈₂	2003 09 20.97936	00 06 59.43	-00 54 18.5	17.0 R	599	2000 RF ₅₁	2003 09 15.13631	20 51 17.33	-23 37 05.2		699
2000 RE ₂	2003 09 25.12580	21 26 04.83	-18 47 30.7	19.5	644	2000 RF ₅₁	2003 09 15.15128	20 51 17.04	-23 37 04.3		699
2000 RE ₂	2003 09 25.14714	21 26 04.31	-18 47 27.3	19.2	644	2000 RF ₅₁	2003 09 15.16624	20 51 16.52	-23 37 01.1		699
2000 RE ₂	2003 09 25.16981	21 26 03.78	-18 47 23.8	19.1	644	2000 RQ ₅₁	2003 09 16.27209	00 07 30.43	+07 25 25.5	18.0 R	699
2000 RV ₃	2003 09 22.11435	21 01 00.52	-20 51 45.0	18.4 R	699	2000 RQ ₅₁	2003 09 16.29194	00 07 29.32	+07 25 17.2		699
2000 RV ₃	2003 09 22.12930	21 01 00.46	-20 51 39.3		699	2000 RQ ₅₁	2003 09 16.31186	00 07 28.24	+07 25 07.7		699
2000 RV ₃	2003 09 22.14420	21 01 00.39	-20 51 34.7		699	2000 RQ ₅₁	2003 09 16.33190	00 07 27.15	+07 24 58.1		699
2000 RV ₃	2003 09 22.15913	21 01 00.38	-20 51 28.5		699	2000 RQ ₅₁	2003 09 20.29402	00 03 54.08	+06 53 56.4	18.4	704
2000 RV ₃	2003 09 23.33272	21 01 01.34	-20 44 37.4	19.3	608	2000 RQ ₅₁	2003 09 20.30654	00 03 53.38	+06 53 49.7	18.5	704
2000 RV ₃	2003 09 23.34334	21 01 01.33	-20 44 33.4	19.3	608	2000 RQ ₅₁	2003 09 20.31904	00 03 52.64	+06 53 44.2	18.8	704
2000 RV ₃	2003 09 23.35400	21 01 01.30	-20 44 29.8	19.2	608	2000 RQ ₅₁	2003 09 20.33172	00 03 51.94	+06 53 38.0	18.3	704
2000 RV ₃	2003 09 24.28238	21 01 05.05	-20 38 56.0	19.7	608	2000 RQ ₅₁	2003 09 20.34441	00 03 51.24	+06 53 31.6	18.3	704
2000 RV ₃	2003 09 24.29333	21 01 05.08	-20 38 51.5	19.4	608	2000 RQ ₅₁	2003 09 20.39593	00 03 48.31	+06 53 06.4	18.1 V	691
2000 RV ₃	2003 09 24.30382	21 01 05.10	-20 38 47.5	19.4	608	2000 RQ ₅₁	2003 09 20.42189	00 03 46.86	+06 52 54.0	18.3 V	691
2000 RG ₁₁	2003 09 23.11506	20 24 57.67	-03 23 55.0	18.3	644	2000 RQ ₅₁	2003 09 20.44790	00 03 45.39	+06 52 41.1	18.3 V	691
2000 RG ₁₁	2003 09 23.12679	20 24 57.99	-03 24 00.9	18.2	644	2000 RQ ₅₁	2003 09 21.50853	00 02 47.26	+06 44 01.3	18.7	608
2000 RG ₁₁	2003 09 23.13794	20 24 58.30	-03 24 06.2	18.0	644	2000 RQ ₅₁	2003 09 21.51943	00 02 46.63	+06 43 56.4	18.6	608
2000 RL ₁₁	2003 09 22.47683	03 04 06.87	+08 55 32.0	18.6	644	2000 RQ ₅₁	2003 09 21.53009	00 02 46.04	+06 43 50.4	18.6	608
2000 RL ₁₁	2003 09 22.48819	03 04 06.81	+08 55 29.5	18.6	644	2000 RA ₅₃	2003 09 21.37590	03 15 04.93	+15 18 43.3	19.1	704
2000 RL ₁₁	2003 09 22.49940	03 04 06.76	+08 55 27.1	18.6	644	2000 RA ₅₃	2003 09 21.38811	03 15 05.25	+15 18 40.4	19.9	704
2000 RA ₂₂	2003 09 14.23694	21 10 10.10	-12 18 49.5	18.5 R	699	2000 RA ₅₃	2003 09 21.40023	03 15 05.56	+15 18 38.5	19.0	704
2000 RA ₂₂	2003 09 14.25025	21 10 09.73	-12 18 50.5		699	2000 RA ₅₃	2003 09 21.42445	03 15 06.15	+15 18 36.0	19.4	704
2000 RA ₂₂	2003 09 14.26356	21 10 09.30	-12 18 48.0		699	2000 RH ₆₀	2003 09 22.12017	20 54 01.33	-12 25 20.4	19.1 R	699
2000 RA ₂₂	2003 09 14.27690	21 10 08.97	-12 18 49.4		699	2000 RH ₆₀	2003 09 22.13512	20 54 00.97	-12 25 20.2		699
2000 RA ₂₂	2003 09 15.11391	21 09 46.64	-12 19 01.1	18.8 R	699	2000 RH ₆₀	2003 09 22.15002	20 54 00.69	-12 25 20.2		699
2000 RA ₂₂	2003 09 15.12887	21 09 46.27	-12 19 01.1		699	2000 RH ₆₀	2003 09 22.16497	20 54 00.33	-12 25 20.2		699
2000 RA ₂₂	2003 09 15.14380	21 09 45.94	-12 19 00.5		699	2000 RS ₅₇	2003 09 18.19043	22 31 24.29	-10 10 41.3	18.5 R	699
2000 RA ₂₂	2003 09 15.15876	21 09 45.41	-12 19 01.2		699	2000 RS ₅₇	2003 09 18.20876	22 31 23.18	-10 10 42.5		699
2000 RA ₂₄	2003 09 24.11539	20 30 37.17	-13 55 15.8	19.4	644	2000 RS ₅₇	2003 09 18.22711	22 31 22.04	-10 10 42.8		699
2000 RA ₂₄	2003 09 24.13630	20 30 37.36	-13 55 18.4	19.2	644	2000 RS ₅₇	2003 09 18.24531	22 31 20.89	-10 10 42.6		699
2000 RA ₂₄	2003 09 24.15847	20 30 37.57	-13 55 20.9	19.1	644	2000 RH ₆₀	2003 09 18.24962	23 24 21.81	+02 27 39.2		683
2000 RU ₃₀	2003 09 24.12794	21 06 29.71	-10 17 43.0	20.0	644	2000 RH ₆₀	2003 09 18.26323	23 24 17.81	+02 26 36.4		683
2000 RU ₃₀	2003 09 24.14877	21 06 29.54	-10 17 41.7	19.6	644	2000 RH ₆₀	2003 09 18.27636	23 24 13.96	+02 25 36.9		683
2000 RU ₃₀	2003 09 24.17110	21 06 29.34	-10 17 40.5	19.6	644	2000 RH ₆₀	2003 09 19.24262	23 19 48.24	+01 12 01.6	18.7	704
2000 RZ ₃₃	2003 09 25.11587	20 53 13.50	-17 29 30.4	18.8	644	2000 RH ₆₀	2003 09 19.25483	23 19 44.76	+01 11 05.3	18.7	704
2000 RZ ₃₃	2003 09 25.13716	20 53 13.89	-17 29 25.8	18.6	644	2000 RH ₆₀	2003 09 19.26767	23 19 41.07	+01 10 07.1	18.6	704
2000 RZ ₃₃	2003 09 25.15988	20 53 14.30	-17 29 21.2	18.7	644	2000 RH ₆₀	2003 09 19.29279	23 19 33.88	+01 08 11.0	18.7	704
2000 RP ₃₅	2003 09 15.11306	21 11 09.00	-08 29 42.7	18.2 R	699	2000 RH ₆₀	2003 09 19.50914	23 18 33.57	+00 51 48.0	18.6	608
2000 RP ₃₅	2003 09 15.12804	21 11 08.72	-08 29 46.5		699	2000 RH ₆₀	2003 09 19.51964	23 18 30.58	+00 50 59.9	18.8	608
2000 RP ₃₅	2003 09 15.14297	21 11 08.45	-08 29 50.7		699	2000 RH ₆₀	2003 09 19.53056	23 18 27.48	+00 50 09.9	19.0	608
2000 RP ₃₅	2003										

2000 RJ ₉₅	2003 09 25.12722	21 29 24.81	-18 45 24.4	19.5	644	2000 SN ₆₀	2003 09 19.85598	21 53 05.99	-15 54 34.8	461
2000 RJ ₉₅	2003 09 25.14856	21 29 24.55	-18 45 21.1	19.0	644	2000 SO ₆₆	2003 09 16.20663	22 31 12.27	-05 36 18.9	18.4 R 699
2000 RJ ₉₅	2003 09 25.17123	21 29 24.29	-18 45 17.3	18.2	644	2000 SO ₆₆	2003 09 16.22329	22 31 11.53	-05 36 27.9	699
2000 RY ₉₅	2003 09 25.13292	21 45 34.22	-18 17 12.0	20.2	644	2000 SO ₆₆	2003 09 16.23983	22 31 10.80	-05 36 35.7	699
2000 RY ₉₅	2003 09 25.15565	21 45 33.75	-18 17 11.3	19.6	644	2000 SO ₆₆	2003 09 16.25629	22 31 09.92	-05 36 42.7	699
2000 RY ₉₅	2003 09 25.17696	21 45 33.31	-18 17 10.0	19.8	644	2000 SO ₆₆	2003 09 21.41287	22 27 28.03	-06 14 19.2	20.6 608
2000 RJ ₁₀₀	2003 09 22.36352	04 17 43.56	+20 41 26.5	19.1	704	2000 SO ₆₆	2003 09 21.42327	22 27 27.55	-06 14 23.4	19.7 608
2000 RJ ₁₀₀	2003 09 22.37585	04 17 44.04	+20 41 17.9	20.1	704	2000 SO ₆₆	2003 09 21.43374	22 27 27.13	-06 14 27.7	20.2 608
2000 RJ ₁₀₀	2003 09 22.38814	04 17 44.55	+20 41 10.1	19.8	704	2000 SO ₇₁	2003 09 19.17607	21 29 32.05	-29 25 18.5	19.3 R 699
2000 RJ ₁₀₀	2003 09 22.40068	04 17 45.11	+20 41 02.2	19.6	704	2000 SO ₇₁	2003 09 19.18613	21 29 31.78	-29 25 13.6	699
2000 RJ ₁₀₀	2003 09 22.41295	04 17 45.60	+20 40 54.6	19.8	704	2000 SO ₇₁	2003 09 19.19619	21 29 31.44	-29 25 13.0	699
2000 RL ₁₀₄	2003 09 20.13568	21 41 36.94	+16 26 00.6	19.1	644	2000 SO ₇₁	2003 09 19.20620	21 29 31.12	-29 25 10.8	699
2000 RL ₁₀₄	2003 09 20.15660	21 41 36.12	+16 25 46.7	19.0	644	2000 SR ₇₅	2003 09 21.35614	22 21 44.46	-20 45 43.4	20.2 608
2000 RL ₁₀₄	2003 09 20.18027	21 41 35.20	+16 25 31.2	19.2	644	2000 SR ₇₅	2003 09 21.36689	22 21 43.97	-20 45 43.5	20.4 608
2000 SG ₃	2003 09 20.56777	03 48 06.04	+19 00 59.7	20.0	608	2000 SR ₇₅	2003 09 21.37773	22 21 43.57	-20 45 43.5	19.9 608
2000 SG ₃	2003 09 20.57822	03 48 06.22	+19 01 08.9	19.9	608	2000 SR ₇₅	2003 09 25.18411	22 19 31.27	-20 45 16.1	19.0 644
2000 SG ₃	2003 09 20.58870	03 48 06.41	+19 01 17.5	19.9	608	2000 SR ₇₅	2003 09 25.20539	22 19 30.56	-20 45 15.5	19.2 644
2000 SG ₃	2003 09 22.36155	03 48 38.91	+19 27 03.3	18.4	704	2000 SR ₇₅	2003 09 25.22697	22 19 29.80	-20 45 14.8	19.0 644
2000 SG ₃	2003 09 22.37382	03 48 39.14	+19 27 14.1	18.7	704	2000 ST ₈₅	2003 09 19.13468	21 43 19.33	-25 29 54.4	19.2 644
2000 SG ₃	2003 09 22.38608	03 48 39.34	+19 27 25.3	18.8	704	2000 ST ₈₅	2003 09 19.15639	21 43 18.55	-25 29 52.6	19.2 644
2000 SG ₃	2003 09 22.39854	03 48 39.47	+19 27 36.8	19.1	704	2000 ST ₈₅	2003 09 19.17821	21 43 17.72	-25 29 51.1	19.4 644
2000 SG ₃	2003 09 22.41091	03 48 39.59	+19 27 47.4	18.9	704	2000 SD ₈₆	2003 09 19.12170	21 23 25.22	-26 46 13.3	18.5 644
2000 SW ₄	2003 09 20.42923	03 05 35.15	+13 37 46.9	20.0 R 699		2000 SD ₈₆	2003 09 19.14348	21 23 25.33	-26 46 06.6	18.6 644
2000 SW ₄	2003 09 20.43922	03 05 34.89	+13 37 56.4	19.9	699	2000 SD ₈₆	2003 09 19.16521	21 23 25.46	-26 46 00.0	18.4 644
2000 SW ₄	2003 09 20.44922	03 05 34.62	+13 38 04.9	19.9	699	2000 SB ₈₇	2003 09 19.25809	22 55 15.26	-21 21 45.0	18.9 R 699
2000 SW ₄	2003 09 20.45915	03 05 34.39	+13 38 12.2	19.9	699	2000 SB ₈₇	2003 09 19.27150	22 55 14.45	-21 21 46.6	699
2000 SE ₉	2003 09 20.35753	02 32 54.08	+10 44 23.9	19.3	704	2000 SB ₈₇	2003 09 19.28482	22 55 13.69	-21 21 48.6	699
2000 SE ₉	2003 09 20.36453	02 32 54.47	+10 44 16.2	20.1	608	2000 SB ₈₇	2003 09 19.29818	22 55 12.95	-21 21 51.2	699
2000 SE ₉	2003 09 20.36965	02 32 54.15	+10 44 10.8	19.6	704	2000 SB ₈₇	2003 09 25.19954	22 49 54.32	-21 32 49.6	19.3 644
2000 SE ₉	2003 09 20.37527	02 32 54.53	+10 44 04.6	19.8	608	2000 SB ₈₇	2003 09 25.22122	22 49 53.17	-21 32 51.1	19.1 644
2000 SE ₉	2003 09 20.38241	02 32 54.20	+10 43 56.7	19.9	704	2000 SB ₈₇	2003 09 25.24444	22 49 51.94	-21 32 52.6	18.7 644
2000 SE ₉	2003 09 20.38598	02 32 54.59	+10 43 52.8	20.0	608	2000 SD ₈₈	2003 09 19.18859	21 53 56.17	-28 33 36.3	18.6 644
2000 SE ₉	2003 09 20.39475	02 32 54.19	+10 43 42.7	19.5	704	2000 SD ₈₈	2003 09 19.20997	21 53 55.24	-28 33 35.8	18.6 644
2000 SE ₉	2003 09 20.40685	02 32 54.25	+10 43 29.0	19.6	704	2000 SD ₈₈	2003 09 19.21343	21 53 55.12	-28 33 36.1	18.3 R 699
2000 SE ₉	2003 09 20.43175	02 32 54.38	+10 43 01.2	18.8 R 699		2000 SD ₈₈	2003 09 19.22335	21 53 54.62	-28 33 35.0	699
2000 SE ₉	2003 09 20.44171	02 32 54.46	+10 42 49.1	19.9	699	2000 SD ₈₈	2003 09 19.23161	21 53 54.33	-28 33 35.3	18.6 644
2000 SE ₉	2003 09 20.45172	02 32 54.47	+10 42 38.1	19.9	699	2000 SD ₈₈	2003 09 19.23336	21 53 54.27	-28 33 35.7	699
2000 SE ₉	2003 09 20.46163	02 32 54.56	+10 42 27.3	19.9	699	2000 SD ₈₈	2003 09 19.24323	21 53 53.78	-28 33 34.7	699
2000 SE ₉	2003 09 21.39185	02 32 59.78	+10 24 53.5	19.6 R 333		2000 SV ₁₀₄	2003 09 17.18238	22 49 15.42	-08 35 15.2	19.0 R 699
2000 SE ₉	2003 09 21.41262	02 32 59.75	+10 24 30.1	19.4 R 333		2000 SV ₁₀₄	2003 09 17.20062	22 49 14.41	-08 35 20.6	699
2000 SE ₉	2003 09 21.43458	02 32 59.80	+10 24 05.2	19.4 R 333		2000 SV ₁₀₄	2003 09 17.21901	22 49 13.31	-08 35 23.5	699
2000 SE ₉	2003 09 22.36351	02 33 03.11	+10 06 08.4	19.0 R 333		2000 SV ₁₀₄	2003 09 17.23730	22 49 12.28	-08 35 28.1	699
2000 SE ₉	2003 09 22.37581	02 33 03.05	+10 05 55.2	18.8 R 333		2000 SV ₁₀₄	2003 09 21.21581	22 45 40.91	-08 47 58.5	19.8 V 691
2000 SE ₉	2003 09 22.38738	02 33 03.03	+10 05 41.1	18.9 R 333		2000 SV ₁₀₄	2003 09 21.24522	22 45 39.31	-08 48 03.5	19.7 V 691
2000 SO ₁₀	2003 09 19.38675	00 25 05.50	+14 17 32.3	20.4 V 691		2000 SV ₁₀₄	2003 09 21.27140	22 45 37.89	-08 48 08.1	19.6 V 691
2000 SO ₁₀	2003 09 19.41380	00 25 00.77	+14 17 38.0	20.1 V 691		2000 SV ₁₀₄	2003 09 24.24986	22 43 13.46	-08 56 00.9	19.4 644
2000 SO ₁₀	2003 09 19.44717	00 24 54.96	+14 17 45.0	19.7 V 691		2000 SV ₁₀₄	2003 09 24.27093	22 43 12.39	-08 56 04.0	19.5 644
2000 SO ₁₀	2003 09 20.41142	00 22 09.27	+14 21 00.2	19.4	644	2000 SV ₁₀₄	2003 09 24.29168	22 43 11.35	-08 56 07.2	19.4 644
2000 SO ₁₀	2003 09 20.43385	00 22 05.34	+14 21 04.6	19.9	644	2000 SO ₁₀₆	2003 09 23.36120	21 06 28.72	-23 30 01.4	20.7 608
2000 SO ₁₀	2003 09 20.46846	00 21 59.28	+14 21 11.0	19.2	644	2000 SO ₁₀₆	2003 09 23.37208	21 06 28.45	-23 29 59.9	21.2 608
2000 SH ₂₃	2003 09 25.25753	23 30 06.80	-15 24 04.1	17.7	644	2000 SO ₁₀₆	2003 09 23.38267	21 06 28.23	-23 29 56.2	21.1 608
2000 SH ₂₃	2003 09 25.27913	23 30 05.52	-15 24 08.2	17.7	644	2000 SO ₁₀₆	2003 09 25.11872	21 05 57.25	-23 23 05.5	18.7 644
2000 SH ₂₃	2003 09 25.30002	23 30 04.28	-15 24 12.5	17.7	644	2000 SO ₁₀₆	2003 09 25.13999	21 05 56.84	-23 22 59.7	18.5 644
2000 SU ₂₃	2003 09 21.03557	03 14 37.98	+12 31 27.3	246		2000 SO ₁₀₆	2003 09 25.16272	21 05 56.42	-23 22 54.6	18.5 644
2000 SU ₂₃	2003 09 21.03653	03 14 37.96	+12 31 26.5	246		2000 SE ₁₁₃	2003 09 17.18152	22 32 43.66	-08 22 20.9	18.1 R 699
2000 SU ₂₃	2003 09 21.03741	03 14 37.99	+12 31 25.8	246		2000 SE ₁₁₃	2003 09 17.19981	22 32 43.00	-08 22 28.5	699
2000 SU ₂₃	2003 09 21.03819	03 14 38.02	+12 31 24.8	246		2000 SE ₁₁₃	2003 09 17.21817	22 32 42.31	-08 22 36.0	699
2000 SU ₂₃	2003 09 21.03907	03 14 38.02	+12 31 24.1	246		2000 SE ₁₁₃	2003 09 17.23647	22 32 41.56	-08 22 43.5	699
2000 SU ₂₃	2003 09 21.04035	03 14 37.99	+12 31 22.4	246		2000 SE ₁₁₃	2003 09 18.17800	22 32 09.76	-08 29 00.0	18.0 R 699
2000 SU ₂₃	2003 09 21.04131	03 14 38.02	+12 31 22.3	246		2000 SE ₁₁₃	2003 09 18.19627	22 32 09.01	-08 29 05.7	699
2000 SU ₂₃	2003 09 21.04222	03 14 38.05	+12 31 20.9	246		2000 SE ₁₁₃	2003 09 18.21460	22 32 08.33	-08 29 13.8	699
2000 SW ₄₂	2003 09 17.18069	22 17 53.95	-09 11 21.6	18.5 R 699		2000 SE ₁₁₃	2003 09 18.23290	22 32 07.65	-08 29 21.0	699
2000 SW ₄₂	2003 09 17.19899	22 17 52.98	-09 11 24.7	699		2000 SE ₁₁₃	2003 09 22.91477	22 29 49.61	-08 57 59.9	18.5 R 461
2000 SW ₄₂	2003 09 17.21732	22 17 51.98	-09 11 26.3	699		2000 SE ₁₁₃	2003 09 24.24559	22 29 17.60	-09 05 17.0	18.2 644
2000 SW ₄₂	2003 09 17.23565	22 17 51.00	-09 11 28.0	699		2000 SE ₁₁₃	2003 09 24.26661	22 29 17.05	-09 05 23.6	18.3 644
2000 SW ₄₂	2003 09 18.17716	22 17 02.37	-09 13 08.5	18.4 R 699		2000 SE ₁₁₃	2003 09 24.28744	22 29 16.50	-09 05 30.4	18.1 644
2000 SW ₄₂	2003 09 18.19543	22 17 01.40	-09 13 09.1	699		2000 SH ₁₁₅	2003 09 15.25668	23 56 23.52	-01 49 49.7	17.7 R 699
2000 SW ₄₂	2003 09 18.21376	22 17 00.46	-09 13 11.7	699		2000 SH ₁₁₅	2003 09 15.27648	23 56 22.35	-01 49 56.6	699
2000 SW ₄₂	2003 09 18.23208	22 16 59.45	-09 13 12.8	699		2000 SH ₁₁₅	2003 09 15.29631	23 56 21.21	-01 50 02.7	699
2000 SW ₄₂	2003 09 21.35090	22 14 27.91	-09 17 55.9	19.7 608		2000 SH ₁₁₅	2003 09 15.31615	23 56 20.13	-01 50 09.4	699
2000 SW ₄₂	2003 09 21.36175	22 14 27.37	-09 17 56.9	19.9 608		2000 SH ₁₁₅	2003 09 21.42573	23 50 43.87	-02 23 53.6	18.2 608
2000 SW ₄₂	2003 09 21.37254	22 14 26.82	-09 17 57.8	19.5 608		2000 SH ₁₁₅	2003 09 21.43622	23 50 43.25	-02 23	

2000 SB122	2003 09 16.20495	22 52 55.42	-05 54 03.6	18.5 R	699	2000 SH156	2003 09 19.27315	22 25 32.60	-19 29 58.0	699
2000 SB122	2003 09 16.22163	22 52 54.77	-05 54 12.5		699	2000 SH156	2003 09 19.28652	22 25 31.89	-19 29 57.4	699
2000 SB122	2003 09 16.23815	22 52 53.99	-05 54 22.4		699	2000 SH156	2003 09 19.29984	22 25 31.14	-19 29 55.8	699
2000 SB122	2003 09 16.25462	22 52 53.32	-05 54 32.0		699	2000 SH156	2003 09 25.18841	22 20 46.58	-19 22 14.8	20.1 644
2000 SB122	2003 09 21.20802	22 49 47.36	-06 41 12.3	19.1 V	691	2000 SH156	2003 09 25.20976	22 20 45.54	-19 22 12.5	19.3 644
2000 SB122	2003 09 21.23753	22 49 46.23	-06 41 28.4	19.4 V	691	2000 SH156	2003 09 25.23132	22 20 44.56	-19 22 10.0	19.2 644
2000 SB122	2003 09 21.26355	22 49 45.23	-06 41 42.6	19.3 V	691	2000 SC160	2003 09 22.17032	21 34 41.68	-14 08 05.9	19.1 R 699
2000 SB122	2003 09 22.22360	22 49 12.89	-06 50 19.6	18.6	644	2000 SC160	2003 09 22.18526	21 34 40.96	-14 07 59.2	699
2000 SB122	2003 09 22.24477	22 49 12.09	-06 50 30.9	18.5	644	2000 SC160	2003 09 22.20018	21 34 40.15	-14 07 54.3	699
2000 SB122	2003 09 22.27204	22 49 11.10	-06 50 45.6	18.2	644	2000 SC160	2003 09 22.21513	21 34 39.37	-14 07 47.4	699
2000 SG122	2003 09 22.38926	22 34 35.01	-15 09 10.5	19.0	608	2000 SC160	2003 09 24.13213	21 33 13.19	-13 55 45.7	19.0 644
2000 SG122	2003 09 22.39984	22 34 34.52	-15 09 13.3	19.0	608	2000 SC160	2003 09 24.15294	21 33 12.27	-13 55 38.1	19.3 644
2000 SG122	2003 09 22.41005	22 34 34.08	-15 09 16.7	19.3	608	2000 SC160	2003 09 24.17530	21 33 11.27	-13 55 29.9	19.2 644
2000 SJ122	2003 09 19.25894	22 38 09.71	-18 52 27.8	17.9 R	699	2000 SS162	2003 09 20.12269	21 47 54.62	-11 32 44.2	19.8 V 291
2000 SJ122	2003 09 19.27233	22 38 08.96	-18 52 29.9		699	2000 SS162	2003 09 20.15947	21 47 53.15	-11 32 48.1	19.8 V 291
2000 SJ122	2003 09 19.28567	22 38 08.27	-18 52 32.3		699	2000 SS162	2003 09 20.18792	21 47 51.99	-11 32 51.2	19.8 V 291
2000 SJ122	2003 09 19.29900	22 38 07.53	-18 52 34.3		699	2000 ST166	2003 09 22.16697	21 37 18.46	-07 15 41.3	18.3 R 699
2000 SJ122	2003 09 25.19273	22 33 25.80	-19 06 09.9	17.8	644	2000 ST166	2003 09 22.18196	21 37 18.05	-07 15 42.9	699
2000 SJ122	2003 09 25.21407	22 33 24.81	-19 06 12.2	17.7	644	2000 ST166	2003 09 22.19685	21 37 17.57	-07 15 44.3	699
2000 SJ122	2003 09 25.23582	22 33 23.80	-19 06 14.5	17.8	644	2000 ST166	2003 09 22.21181	21 37 17.07	-07 15 45.8	699
2000 SV122	2003 09 19.13468	21 42 45.36	-25 40 52.6	19.1	644	2000 SD169	2003 09 24.12374	20 48 09.70	-07 44 53.6	19.5 644
2000 SV122	2003 09 19.15639	21 42 44.59	-25 40 48.6	18.9	644	2000 SD169	2003 09 24.14462	20 48 09.70	-07 44 56.5	19.4 644
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2000 SV122	2003 09 19.21177	21 42 42.47	-25 40 37.7	18.8 R	699	2000 SZ170	2003 09 18.19128	22 24 58.81	-12 44 53.7	19.1 R 699
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2000 SS ₂₉₅	2003 09 24.17388	21 19 46.71	-05 21 35.8	18.8	644	2000 SZ ₃₇₁	2003 09 24.32459	23 25 30.04	-08 49 16.8	18.5
2000 SF ₂₉₆	2003 09 22.25597	23 13 46.23	+27 52 57.0	18.6	644	2000 SZ ₃₇₁	2003 09 24.34637	23 25 28.88	-08 49 17.7	18.6
2000 SF ₂₉₆	2003 09 22.28328	23 13 44.66	+27 52 43.1	18.6	644	2000 SZ ₃₇₁	2003 09 25.38462	23 24 38.51	-08 50 26.9	20.6
2000 SF ₂₉₆	2003 09 22.30347	23 13 43.51	+27 52 32.8	18.6	644	2000 SZ ₃₇₁	2003 09 25.39535	23 24 37.95	-08 50 27.9	20.2
2000 SF ₂₉₆	2003 09 24.23774	23 11 57.42	+27 35 36.5	19.0	704	2000 SZ ₃₇₁	2003 09 25.40607	23 24 37.33	-08 50 27.8	20.2
2000 SF ₂₉₆	2003 09 24.25020	23 11 56.68	+27 35 29.5	18.9	704	2000 TJ ₁₅	2003 09 19.20762	22 12 34.85	-15 01 37.4	19.5 R
2000 SF ₂₉₆	2003 09 24.26256	23 11 56.01	+27 35 22.5	19.2	704	2000 TJ ₁₅	2003 09 19.21754	22 12 34.44	-15 01 38.4	699
2000 SF ₂₉₆	2003 09 24.27495	23 11 55.23	+27 35 16.3	19.2	704	2000 TJ ₁₅	2003 09 19.22753	22 12 33.83	-15 01 37.9	699
2000 SG ₂₉₆	2003 09 18.11131	22 04 37.61	+09 26 39.9	17.8 R	699	2000 TJ ₁₅	2003 09 19.23742	22 12 33.36	-15 01 39.4	699
2000 SG ₂₉₆	2003 09 18.12797	22 04 36.66	+09 26 32.7	699	2000 TX ₁₇	2003 09 15.24504	23 06 17.86	+02 34 41.1	19.0 R	699
2000 SG ₂₉₆	2003 09 18.14466	22 04 35.96	+09 26 24.9	699	2000 TX ₁₇	2003 09 15.26491	23 06 16.79	+02 34 29.5	699	699
2000 SG ₂₉₆	2003 09 18.16128	22 04 35.15	+09 26 14.3	699	2000 TX ₁₇	2003 09 15.28476	23 06 15.70	+02 34 18.9	699	699
2000 SG ₂₉₆	2003 09 20.23468	22 03 03.08	+09 09 23.1	18.7	704	2000 TX ₁₇	2003 09 15.30458	23 06 14.54	+02 34 09.1	699
2000 SG ₂₉₆	2003 09 20.24713	22 03 02.48	+09 09 16.4	19.4	704	2000 TX ₁₇	2003 09 18.25066	23 03 45.20	+02 06 30.3	20.8 R
2000 SG ₂₉₆	2003 09 20.25964	22 03 01.91	+09 09 10.6	19.2	704	2000 TX ₁₇	2003 09 18.26217	23 03 44.32	+02 06 22.9	20.7 R
2000 SG ₂₉₆	2003 09 20.27196	22 03 01.33	+09 09 04.1	18.9	704	2000 TX ₁₇	2003 09 18.33692	23 03 40.48	+02 05 40.8	18.9
2000 SG ₂₉₆	2003 09 20.28413	22 03 00.84	+09 08 58.7	19.3	704	2000 TX ₁₇	2003 09 18.35809	23 03 39.34	+02 05 28.5	19.0
2000 SF ₃₀₁	2003 09 22.24811	23 04 53.48	-01 18 41.0	19.0 R	699	2000 TX ₁₇	2003 09 18.38839	23 03 37.74	+02 05 11.2	18.9
2000 SF ₃₀₁	2003 09 22.26811	23 04 52.31	-01 18 48.0	699	2000 TX ₁₇	2003 09 23.45356	22 59 35.27	+01 16 51.9	20.8	608
2000 SF ₃₀₁	2003 09 22.28811	23 04 51.17	-01 18 54.6	699	2000 TX ₁₇	2003 09 23.46391	22 59 34.77	+01 16 46.7	20.7	608
2000 SF ₃₀₁	2003 09 22.30792	23 04 49.93	-01 19 00.9	699	2000 TX ₁₇	2003 09 23.47468	22 59 34.26	+01 16 40.0	20.8	608
2000 SF ₃₀₁	2003 09 23.48581	23 03 43.49	-01 25 13.8	20.3	608	2000 TG ₁₈	2003 09 15.26959	23 15 57.22	+00 53 41.7	18.5
2000 SF ₃₀₁	2003 09 23.49648	23 03 42.91	-01 25 17.3	19.9	608	2000 TG ₁₈	2003 09 15.27458	23 15 56.93	+00 53 39.0	18.4
2000 SF ₃₀₁	2003 09 23.50725	23 03 42.25	-01 25 21.5	20.3	608	2000 TG ₁₈	2003 09 15.33316	23 15 53.52	+00 53 10.3	18.5
2000 SF ₃₀₁	2003 09 24.41275	23 02 52.40	-01 30 07.0	19.7	608	2000 TG ₁₈	2003 09 15.34307	23 15 52.93	+00 53 05.3	18.6
2000 SF ₃₀₁	2003 09 24.42355	23 02 51.80	-01 30 10.3	19.9	608	2000 TG ₁₈	2003 09 15.39615	23 15 49.84	+00 52 39.2	18.5
2000 SF ₃₀₁	2003 09 24.43398	23 02 51.19	-01 30 13.8	19.7	608	2000 TG ₁₈	2003 09 15.40544	23 15 49.32	+00 52 34.6	18.6
2000 SR ₃₀₁	2003 09 25.12014	21 09 29.95	-19 13 30.5	20.3	644	2000 TG ₁₈	2003 09 18.33692	23 13 05.86	+00 28 13.5	18.4
2000 SR ₃₀₁	2003 09 25.14142	21 09 29.62	-19 13 26.7	20.5	644	2000 TG ₁₈	2003 09 18.35809	23 13 04.63	+00 28 02.8	18.3
2000 SR ₃₀₁	2003 09 25.16416	21 09 29.25	-19 13 22.5	20.3	644	2000 TG ₁₈	2003 09 18.38839	23 13 02.91	+00 27 47.7	18.2
2000 SW ₃₀₄	2003 09 17.18152	22 35 37.33	-07 58 32.0	18.8 R	699	2000 TG ₁₈	2003 09 19.24251	23 12 16.00	+00 20 39.5	18.6
2000 SW ₃₀₄	2003 09 17.19981	22 35 36.24	-07 58 33.4	699	2000 TG ₁₈	2003 09 19.25471	23 12 15.29	+00 20 34.3	18.8	704
2000 SW ₃₀₄	2003 09 17.21817	22 35 35.08	-07 58 36.2	699	2000 TG ₁₈	2003 09 19.26756	23 12 14.57	+00 20 26.7	19.0	704
2000 SW ₃₀₄	2003 09 17.23647	22 35 33.95	-07 58 39.4	699	2000 TG ₁₈	2003 09 19.28035	23 12 13.82	+00 20 20.3	19.8	704
2000 SX ₃₀₆	2003 09 19.14065	22 11 57.94	-07 32 37.3	19.6 V	691	2000 TG ₁₈	2003 09 19.29268	23 12 13.10	+00 20 15.2	19.0
2000 SX ₃₀₆	2003 09 19.17360	22 11 56.39	-07 32 45.8	19.4 V	691	2000 TG ₁₈	2003 09 20.22910	23 11 21.98	+00 12 21.8	19.1 V
2000 SX ₃₀₆	2003 09 19.20031	22 11 55.14	-07 32 52.8	19.5 V	691	2000 TG ₁₈	2003 09 20.25769	23 11 20.35	+00 12 07.4	19.1 V
2000 SX ₃₀₆	2003 09 21.35145	22 10 20.99	-07 41 58.8	20.4	608	2000 TG ₁₈	2003 09 20.28383	23 11 18.87	+00 11 54.2	19.1 V
2000 SX ₃₀₆	2003 09 21.36230	22 10 20.52	-07 42 01.4	20.7	608	2000 TG ₂₈	2003 09 18.19128	22 16 17.08	-12 25 10.3	18.8 R
2000 SX ₃₀₆	2003 09 21.37308	22 10 20.04	-07 42 04.5	20.5	608	2000 TG ₂₈	2003 09 18.20958	22 16 16.14	-12 25 12.4	699
2000 SX ₃₀₆	2003 09 24.19082	22 08 26.38	-07 53 21.7	18.8	644	2000 TG ₂₈	2003 09 18.22796	22 16 15.21	-12 25 11.8	699
2000 SX ₃₀₆	2003 09 24.21157	22 08 25.53	-07 53 26.4	18.8	644	2000 TG ₂₈	2003 09 18.24613	22 16 14.46	-12 25 12.3	699
2000 SX ₃₀₆	2003 09 24.23280	22 08 24.69	-07 53 31.3	19.0	644	2000 TN ₃₃	2003 09 21.19263	23 03 58.87	+16 13 57.8	16.8
2000 SX ₃₀₆	2003 08 05.27328	20 48 19.82	-12 33 43.0	18.0	704	2000 TN ₃₃	2003 09 21.20491	23 03 59.03	+16 13 53.6	17.6
2000 SY ₃₀₆	2003 08 05.28491	20 48 19.11	-12 33 43.9	18.3	704	2000 TN ₃₃	2003 09 21.21736	23 03 59.17	+16 13 48.7	17.5
2000 SY ₃₀₆	2003 08 05.29706	20 48 18.37	-12 33 44.9	18.3	704	2000 TN ₃₃	2003 09 21.22988	23 03 59.36	+16 13 45.8	18.0
2000 SY ₃₀₆	2003 08 05.30971	20 48 17.64	-12 33 45.6	18.2	704	2000 TE ₃₄	2003 09 22.10681	21 03 57.00	-09 51 51.4	18.7 R
2000 SY ₃₀₆	2003 08 05.32076	20 48 17.00	-12 33 46.1	18.1	704	2000 TE ₃₄	2003 09 22.12183	21 03 56.81	-09 51 55.3	699
2000 SY ₃₀₆	2003 08 22.32693	20 32 24.77	-13 18 59.2	20.4	608	2000 TE ₃₄	2003 09 22.13678	21 03 56.56	-09 51 57.5	699
2000 SY ₃₀₆	2003 09 22.33744	20 32 25.05	-13 18 59.1	21.0	608	2000 TE ₃₄	2003 09 22.15165	21 03 56.33	-09 52 01.4	699
2000 SY ₃₀₆	2003 09 22.34815	20 32 25.32	-13 18 58.8	20.4	608	2000 TJ ₃₆	2003 09 24.35354	23 00 12.93	-18 28 47.3	20.4
2000 SX ₃₁₉	2003 09 17.18152	22 29 18.83	-08 29 51.9	18.9 R	699	2000 TJ ₃₆	2003 09 24.36443	23 00 12.24	-18 28 44.1	21.0
2000 SX ₃₁₉	2003 09 17.19981	22 29 17.61	-08 29 56.8	699	2000 TJ ₃₆	2003 09 24.37491	23 00 11.59	-18 28 42.5	20.5	608
2000 SX ₃₁₉	2003 09 17.21817	22 29 16.48	-08 29 57.2	699	2000 TC ₃₇	2003 09 22.13511	21 28 26.60	-15 26 39.4	20.8 V	291
2000 SX ₃₁₉	2003 09 17.23647	22 29 15.38	-08 29 59.0	699	2000 TC ₃₇	2003 09 22.15910	21 28 26.15	-15 26 42.7	21.0 V	291
2000 SY ₃₂₀	2003 07 29.441076	20 57 26.930	+15 25 17.05	18.9 R 2	568	2000 TC ₃₇	2003 09 22.18307	21 28 25.71	-15 26 46.2	21.5 V
2000 SY ₃₂₀	2003 07 29.460523	20 57 25.489	+15 25 30.25	18.7 R 2	568	2000 TR ₆₂	2003 09 17.17902	21 57 43.83	-08 09 40.3	19.1 R
2000 SV ₃₂₇	2003 08 20.30432	21 43 52.63	-00 24 08.7	18.2	644	2000 TR ₆₂	2003 09 17.19736	21 57 43.18	-08 09 44.4	699
2000 SV ₃₂₇	2003 08 20.38645	21 43 47.64	-00 24 30.2	19.1	644	2000 TR ₆₂	2003 09 17.21564	21 57 42.41	-08 09 49.2	699
2000 SV ₃₂₇	2003 08 20.44950	21 43 43.86	-00 24 46.9	18.5	644	2000 TR ₆₂	2003 09 17.23400	21 57 41.70	-08 09 56.0	699
2000 SV ₃₂₇	2003 09 23.15345	21 19 17.89	-03 33 10.0	19.4	644	2000 TR ₆₂	2003 09 18.17548	21 57 09.28	-08 13 59.3	19.0 R
2000 SV ₃₂₇	2003 09 23.16458	21 19 17.68	-03 33 13.9	19.3	644	2000 TR ₆₂	2003 09 18.19378	21 57 08.72	-08 14 04.5	699
2000 SV ₃₂₇	2003 09 23.17579	21 19 17.45	-03 33 17.5	19.1	644	2000 TR ₆₂	2003 09 18.21207	21 57 08.07	-08 14 09.6	699
2000 SJ ₃₃₀	2003 09 17.18405	23 07 23.18	-09 05 22.2	18.3 R	699	2000 TR ₆₂	2003 09 18.23043	21 57 07.38	-08 14 15.2	699
2000 SJ ₃₃₀	2003 09 17.20227	23 07 21.95	-09 05 25.9	699	2000 TR ₆₂	2003 09 24.18940	21 54 22.83	-08 37 25.7	19.1	644
2000 SJ ₃₃₀	2003 09 17.22065	23 07 20.65	-09 05 28.0	699	2000 TR ₆₂	2003 09 24.21019	21 54 22.30	-08 37 30.2	19.1	644
2000 SJ ₃₃₀	2003 09 17.23898	23 07 19.40	-09 05 30.1	699	2000 TR ₆₂	2003 09 24.23142	21 54 21.78	-08 37 34.6	19.1	644
2000 SJ ₃₃₀	2003 09 19.31391</									

2000 UA ₆	2003 09 19.49637	23 07 41.97	+04 40 34.4	18.1	608	2000 UU ₃₃	2003 09 19.34851	00 26 45.44	+05 07 17.3	18.3	704
2000 UA ₆	2003 09 19.50745	23 07 41.45	+04 40 29.1	18.0	608	2000 UU ₃₃	2003 09 22.30928	00 24 21.73	+04 40 39.1	17.4	644
2000 UA ₆	2003 09 20.21354	23 07 12.73	+04 34 27.1	17.6 V	691	2000 UU ₃₃	2003 09 22.32049	00 24 21.12	+04 40 32.9	17.4	644
2000 UA ₆	2003 09 20.24167	23 07 11.46	+04 34 12.6	17.7 V	691	2000 UU ₃₃	2003 09 22.33177	00 24 20.53	+04 40 26.6	17.4	644
2000 UA ₆	2003 09 20.26825	23 07 10.25	+04 33 59.1	17.7 V	691	2000 UR ₃₄	2003 09 23.25347	22 30 09.72	-02 52 10.6	19.0	644
2000 UA ₆	2003 09 23.29303	23 05 10.84	+04 08 06.7	17.1	644	2000 UR ₃₄	2003 09 23.26473	22 30 09.18	-02 52 15.0	19.1	644
2000 UA ₆	2003 09 23.30418	23 05 10.38	+04 08 01.0	17.1	644	2000 UR ₃₄	2003 09 23.27597	22 30 08.65	-02 52 19.2	19.1	644
2000 UA ₆	2003 09 23.31593	23 05 09.89	+04 07 54.9	17.1	644	2000 UA ₃₅	2003 09 19.11834	22 15 09.59	+00 20 46.3	19.9 V	691
2000 UA ₆	2003 09 23.49043	23 05 03.06	+04 06 27.7	18.1	608	2000 UA ₃₅	2003 09 19.15234	22 15 08.11	+00 20 30.7	19.6 V	691
2000 UA ₆	2003 09 23.50138	23 05 02.62	+04 06 22.1	18.1	608	2000 UA ₃₅	2003 09 19.17908	22 15 06.94	+00 20 18.2	19.5 V	691
2000 UA ₆	2003 09 23.51214	23 05 02.18	+04 06 16.5	18.1	608	2000 UZ ₃₅	2003 09 22.41068	22 37 24.14	-13 38 55.6	20.0	608
2000 UA ₆	2003 09 24.41493	23 04 29.52	+03 58 33.1	18.1	608	2000 UZ ₃₅	2003 09 22.42113	22 37 23.63	-13 38 56.4	20.2	608
2000 UA ₆	2003 09 24.42573	23 04 29.08	+03 58 27.5	18.1	608	2000 UZ ₃₅	2003 09 22.43173	22 37 23.07	-13 38 59.4	20.2	608
2000 UA ₆	2003 09 24.43619	23 04 28.69	+03 58 22.0	18.2	608	2000 UG ₃₆	2003 09 16.27951	00 13 49.02	-03 39 15.8	18.7 R	699
2000 UH ₇	2003 09 02.24450	21 31 11.65	-04 32 29.0	18.7	704	2000 UG ₃₆	2003 09 16.29936	00 13 47.81	-03 39 20.7		699
2000 UH ₇	2003 09 02.25619	21 31 11.05	-04 32 33.5	18.9	704	2000 UG ₃₆	2003 09 16.31936	00 13 46.59	-03 39 28.6		699
2000 UH ₇	2003 09 02.26804	21 31 10.42	-04 32 39.6	19.0	704	2000 UG ₃₆	2003 09 16.33936	00 13 45.36	-03 39 32.2		699
2000 UH ₇	2003 09 02.27990	21 31 09.66	-04 32 44.5	19.4	704	2000 UG ₃₆	2003 09 20.33458	00 09 47.48	-04 00 31.1		699
2000 UH ₇	2003 09 24.13074	21 18 57.74	-07 12 23.8	19.4	644	2000 UG ₃₆	2003 09 20.33954	00 09 47.18	-04 00 32.6		699
2000 UH ₇	2003 09 24.15155	21 18 57.43	-07 12 31.5	19.6	644	2000 UG ₃₆	2003 09 20.34454	00 09 46.89	-04 00 34.8		699
2000 UH ₇	2003 09 24.17388	21 18 57.08	-07 12 40.1	19.5	644	2000 UG ₃₆	2003 09 20.34952	00 09 46.59	-04 00 35.9		699
2000 UY ₇	2003 09 15.12557	20 53 38.21	-10 01 22.3	18.9 R	699	2000 UA ₃₇	2002 03 15.96367	12 39 47.36	-03 11 09.0	18.1 R	152
2000 UY ₇	2003 09 15.14049	20 53 37.83	-10 01 27.5		699	2000 UA ₃₇	2002 03 15.98513	12 39 46.31	-03 11 01.6	18.0 R	152
2000 UY ₇	2003 09 15.15549	20 53 37.55	-10 01 31.8		699	2000 UA ₃₇	2002 03 16.00677	12 39 45.28	-03 10 52.9	18.2 R	152
2000 UY ₇	2003 09 15.17039	20 53 37.13	-10 01 36.2		699	2000 UA ₃₇	2002 03 17.03948	12 38 55.80	-03 04 30.7	18.6 R	152
2000 UG ₈	2003 09 23.18711	21 48 21.33	-04 56 17.4	18.0	644	2000 UA ₃₇	2002 03 17.05734	12 38 54.92	-03 04 24.2	18.2 R	152
2000 UG ₈	2003 09 23.19986	21 48 20.92	-04 56 22.3	17.9	644	2000 UC ₃₇	2003 09 16.19832	22 57 13.29	+00 59 13.6	18.8 R	699
2000 UG ₈	2003 09 23.21118	21 48 20.57	-04 56 26.7	17.8	644	2000 UC ₃₇	2003 09 16.21498	22 57 12.37	+00 59 03.9		699
2000 UO ₈	2003 09 19.12170	21 23 54.53	-28 11 40.1	18.7	644	2000 UC ₃₇	2003 09 16.23153	22 57 11.38	+00 58 53.7		699
2000 UO ₈	2003 09 19.14348	21 23 54.10	-28 11 33.9	18.7	644	2000 UC ₃₇	2003 09 16.24801	22 57 10.49	+00 58 42.9		699
2000 UO ₈	2003 09 19.16521	21 23 53.68	-28 11 27.4	18.7	644	2000 UC ₃₇	2003 09 19.82343	22 54 04.55	+00 24 05.8	19.1 R	599
2000 UE ₉	2002 03 20.24245	11 01 34.90	-02 53 00.2	19.7 R	699	2000 UC ₃₇	2003 09 19.83389	22 54 03.98	+00 23 59.9	18.9 R	599
2000 UE ₉	2002 03 20.25810	11 01 33.99	-02 52 52.2		699	2000 UC ₃₇	2003 09 19.84444	22 54 03.44	+00 23 53.7	19.0 R	599
2000 UE ₉	2002 03 20.27374	11 01 32.97	-02 52 45.9		699	2000 UC ₃₇	2003 09 19.85491	22 54 02.91	+00 23 47.3	19.1 R	599
2000 UE ₉	2002 03 20.28945	11 01 32.10	-02 52 38.2		699	2000 UC ₃₇	2003 09 24.34881	22 50 23.89	-00 19 59.7	20.8	608
2000 UY ₉	2003 09 22.18032	21 22 03.06	-10 32 50.8	19.3 R	699	2000 UC ₃₇	2003 09 24.35968	22 50 23.33	-00 20 06.0	20.4	608
2000 UY ₉	2003 09 22.19520	21 22 02.83	-10 32 54.4		699	2000 UC ₃₇	2003 09 24.37032	22 50 22.80	-00 20 12.2	20.5	608
2000 UY ₉	2003 09 22.21012	21 22 02.59	-10 32 56.9		699	2000 UA ₃₉	2003 09 15.25002	00 04 27.29	-00 23 12.8	18.9 R	699
2000 UY ₉	2003 09 22.22505	21 22 02.30	-10 33 01.6		699	2000 UA ₃₉	2003 09 15.26987	00 04 26.23	-00 23 21.2		699
2000 UR ₁₂	2003 09 19.38853	21 33 47.91	-21 09 00.1	20.5	608	2000 UA ₃₉	2003 09 15.28971	00 04 25.05	-00 23 29.2		699
2000 UR ₁₂	2003 09 19.39911	21 33 47.61	-21 08 58.3	20.2	608	2000 UA ₃₉	2003 09 15.30954	00 04 23.88	-00 23 37.5		699
2000 UR ₁₂	2003 09 19.40967	21 33 47.14	-21 08 57.3	20.5	608	2000 UA ₃₉	2003 09 17.90860	00 02 04.34	-00 42 14.7	18.6 R	106
2000 UR ₁₂	2003 09 25.12297	21 30 59.83	-20 57 00.0	19.2	644	2000 UA ₃₉	2003 09 17.91456	00 02 03.97	-00 42 17.3	18.6 R	106
2000 UR ₁₂	2003 09 25.14429	21 30 59.27	-20 56 56.9	19.3	644	2000 UA ₃₉	2003 09 17.92189	00 02 03.58	-00 42 20.6	18.8 R	106
2000 UR ₁₂	2003 09 25.16699	21 30 58.69	-20 56 53.6	19.3	644	2000 UA ₃₉	2003 09 18.28820	00 01 43.51	-00 44 58.7	18.6	704
2000 UE ₁₈	2003 09 24.25756	23 08 20.68	-13 35 02.7	19.8	644	2000 UA ₃₉	2003 09 18.30000	00 01 42.81	-00 45 03.4	18.5	704
2000 UE ₁₈	2003 09 24.27803	23 08 19.54	-13 35 08.9	19.5	644	2000 UA ₃₉	2003 09 18.31194	00 01 42.16	-00 45 07.6	18.9	704
2000 UE ₁₈	2003 09 24.29881	23 08 18.42	-13 35 15.5	19.7	644	2000 UA ₃₉	2003 09 18.32404	00 01 41.39	-00 45 13.5	18.9	704
2000 UJ ₁₉	2003 09 25.27772	23 48 20.07	-16 16 10.7	17.4	644	2000 UA ₃₉	2003 09 18.33595	00 01 40.72	-00 45 18.9	19.2	704
2000 UJ ₁₉	2003 09 25.29860	23 48 18.89	-16 16 12.5	17.5	644	2000 UA ₃₉	2003 09 20.85884	23 59 21.55	-01 03 44.2	18.0 R	106
2000 UJ ₁₉	2003 09 25.31977	23 48 17.71	-16 16 13.9	17.4	644	2000 UA ₃₉	2003 09 20.86730	23 59 21.07	-01 03 47.7	18.4 R	106
2000 UE ₂₂	2003 09 21.41694	23 50 07.56	-15 13 31.4	19.0	608	2000 UA ₃₉	2003 09 20.87582	23 59 20.58	-01 03 51.6	17.8 R	106
2000 UE ₂₂	2003 09 21.42809	23 50 06.87	-15 13 34.3	19.0	608	2000 UA ₃₉	2003 09 21.50449	23 58 45.18	-01 08 24.9	20.0	608
2000 UE ₂₂	2003 09 21.43857	23 50 06.19	-15 13 37.0	19.0	608	2000 UA ₃₉	2003 09 21.51511	23 58 44.56	-01 08 30.0	20.7	608
2000 UE ₂₂	2003 09 25.26771	23 46 19.51	-15 28 45.2	18.0	644	2000 UA ₃₉	2003 09 21.52574	23 58 43.88	-01 08 35.1	20.9	608
2000 UE ₂₂	2003 09 25.28867	23 46 18.21	-15 28 49.5	17.9	644	2000 UA ₃₉	2003 09 21.97644	23 58 18.81	-01 11 55.3	18.1 R	106
2000 UE ₂₂	2003 09 25.31251	23 46 16.74	-15 28 54.5	17.7	644	2000 UA ₃₉	2003 09 21.99772	23 58 17.58	-01 12 04.8	17.8 R	106
2000 UF ₂₄	2003 09 25.11872	21 07 00.61	-22 25 24.7	19.7	644	2000 UA ₃₉	2003 09 22.01116	23 58 16.78	-01 12 10.7	17.9 R	106
2000 UF ₂₄	2003 09 25.13999	21 07 00.26	-22 25 24.7	19.5	644	2000 UC ₄₀	2003 09 19.23197	23 57 24.40	+05 54 40.9	19.5 V	691
2000 UF ₂₄	2003 09 25.16272	21 06 59.86	-22 25 24.8	19.3	644	2000 UC ₄₀	2003 09 19.25891	23 57 22.81	+05 54 30.2	19.2 V	691
2000 UP ₂₇	2003 09 23.42803	22 55 20.37	-15 28 40.1	18.8	608	2000 UC ₄₀	2003 09 19.28651	23 57 21.19	+05 54 19.1	19.4 V	691
2000 UP ₂₇	2003 09 23.43891	22 55 19.90	-15 28 43.9	18.8	608	2000 UA ₄₁	2003 09 15.24504	23 08 59.18	+03 29 41.1	18.8 R	699
2000 UP ₂₇	2003 09 23.44969	22 55 19.44	-15 28 47.8	19.1	608	2000 UA ₄₁	2003 09 15.26491	23 08 58.11	+03 29 34.0		699
2000 UP ₂₇	2003 09 24.36499	22 54 44.17	-15 34 16.4	19.1	608	2000 UA ₄₁	2003 09 15.28476	23 08 56.96	+03 29 26.1		699
2000 UP ₂₇	2003 09 24.37547	22 54 43.73	-15 34 19.9	19.1	608	2000 UA ₄₁	2003 09 15.30458	23 08 55.80	+03 29 17.5		699
2000 UP ₂₇	2003 09 24.38594	22 54 43.26	-15 34 23.7	19.2	608	2000 UA ₄₁	2003 09 19.24164	23 05 23.90	+03 02 03.6	18.6	704
2000 UP ₂₇	2003 09 25.21691	22 54 12.13	-15 39 08.3	17.5	644	2000 UA ₄₁	2003 09 19.25386	23 05 23.22	+03 01 58.7	18.9	704
2000 UP ₂₇	2003 09 25.24016	22 54 11.19	-15 39 16.4	17.3	644	2000 UA ₄₁	2003 09 19.26679	23 05 22.45	+03 01 53.2	19.0	704
2000 UP ₂₇	2003 09 25.26187	22 54 10.31	-15 39 23.5	17.7	644	2000 UA ₄₁	2003 09 19.27947	23 05 21.80	+03 01 47.8	19.1	704
2000 UO ₂₈	2003 09 21.38379	22 21 16.25	-03 25 46.5	20.4	608	2000 UA ₄₁	2003 09 19.29192	23 05 21.07	+03 01 43.7		

2000 UX ₄₃	2003 09 20.31876	23 57 45.14	+07 40 54.5	18.8	704	2000 UL ₅₉	2003 09 22.16862	21 48 24.68	-12 20 09.1	19.2 R	699
2000 UX ₄₃	2003 09 20.33151	23 57 44.41	+07 40 49.9	18.6	704	2000 UL ₅₉	2003 09 22.18361	21 48 24.32	-12 20 08.3		699
2000 UX ₄₃	2003 09 20.34420	23 57 43.65	+07 40 45.1	18.5	704	2000 UL ₅₉	2003 09 22.19855	21 48 23.92	-12 20 06.8		699
2000 UX ₄₃	2003 09 21.47664	23 56 38.50	+07 33 31.7	19.3	608	2000 UL ₅₉	2003 09 22.21348	21 48 23.61	-12 20 06.4		699
2000 UX ₄₃	2003 09 21.48727	23 56 37.82	+07 33 28.1	19.3	608	2000 UP ₅₉	2003 09 16.20909	22 08 31.61	-02 31 12.9	19.2 R	699
2000 UX ₄₃	2003 09 21.49786	23 56 37.22	+07 33 23.5	19.6	608	2000 UP ₅₉	2003 09 16.22578	22 08 30.79	-02 31 18.2		699
2000 UD ₄₆	2003 09 21.31741	01 20 23.23	+13 22 04.6	18.8	704	2000 UP ₅₉	2003 09 16.24230	22 08 29.85	-02 31 20.4		699
2000 UD ₄₆	2003 09 21.32947	01 20 22.61	+13 22 01.8	19.0	704	2000 UP ₅₉	2003 09 16.25878	22 08 28.95	-02 31 25.2		699
2000 UD ₄₆	2003 09 21.34177	01 20 22.02	+13 21 58.9	19.3	704	2000 UP ₅₉	2003 09 19.12691	22 06 14.58	-02 43 27.5	19.6 V	691
2000 UD ₄₆	2003 09 21.35410	01 20 21.55	+13 21 55.0	20.0	704	2000 UP ₅₉	2003 09 19.16035	22 06 13.01	-02 43 35.9	19.6 V	691
2000 UD ₄₆	2003 09 21.51700	01 20 13.52	+13 21 17.9	19.1	608	2000 UP ₅₉	2003 09 19.18705	22 06 11.75	-02 43 42.5	19.6 V	691
2000 UD ₄₆	2003 09 21.52763	01 20 12.97	+13 21 15.6	18.8	608	2000 UP ₅₉	2003 09 23.21969	22 03 24.51	-03 00 05.1	18.9	644
2000 UD ₄₆	2003 09 21.53804	01 20 12.43	+13 21 13.1	19.0	608	2000 UP ₅₉	2003 09 23.23102	22 03 24.06	-03 00 07.8	19.2	644
2000 UQ ₄₆	2003 09 19.21591	22 09 13.79	-20 12 49.0	19.3 R	699	2000 UP ₅₉	2003 09 23.24368	22 03 23.54	-03 00 10.8	19.3	644
2000 UQ ₄₆	2003 09 19.22587	22 09 13.21	-20 12 48.3		699	2000 UN ₆₀	2003 09 16.12134	21 22 00.28	-04 06 17.7	18.2 R	699
2000 UQ ₄₆	2003 09 19.23580	22 09 12.73	-20 12 47.4		699	2000 UN ₆₀	2003 09 16.14124	21 21 59.96	-04 06 26.2		699
2000 UQ ₄₆	2003 09 19.24571	22 09 12.32	-20 12 47.3		699	2000 UN ₆₀	2003 09 16.16119	21 21 59.68	-04 06 33.3		699
2000 UQ ₄₆	2003 09 20.26430	22 08 29.10	-20 11 34.7	21.0	608	2000 UN ₆₀	2003 09 16.18119	21 21 59.42	-04 06 41.2		699
2000 UQ ₄₆	2003 09 20.27505	22 08 28.67	-20 11 33.9	21.1	608	2000 UN ₆₀	2003 09 23.15625	21 21 24.89	-04 47 37.3	18.4	644
2000 UQ ₄₆	2003 09 20.28556	22 08 28.10	-20 11 32.5	20.9	608	2000 UN ₆₀	2003 09 23.16736	21 21 24.89	-04 47 41.0	18.5	644
2000 UQ ₄₆	2003 09 25.13434	22 05 28.54	-20 02 19.2	19.7	644	2000 UN ₆₀	2003 09 23.17858	21 21 24.89	-04 47 44.7	18.4	644
2000 UQ ₄₆	2003 09 25.15706	22 05 27.76	-20 02 15.9	19.3	644	2000 UA ₆₂	2003 09 16.20246	22 30 37.03	-03 14 05.4	18.1 R	699
2000 UQ ₄₆	2003 09 25.17838	22 05 27.02	-20 02 12.7	19.4	644	2000 UA ₆₂	2003 09 16.21914	22 30 36.20	-03 14 10.3		699
2000 UX ₄₇	2003 09 18.23104	22 07 14.14	-01 31 34.9	18.7	704	2000 UA ₆₂	2003 09 16.23567	22 30 35.42	-03 14 16.8		699
2000 UX ₄₇	2003 09 18.26615	22 07 12.55	-01 31 48.1	19.1	704	2000 UA ₆₂	2003 09 16.25216	22 30 34.61	-03 14 21.8		699
2000 UX ₄₇	2003 09 18.27780	22 07 12.04	-01 31 53.3	19.6	704	2000 UA ₆₂	2003 09 21.41341	22 26 59.08	-03 41 07.2	20.1	608
2000 UX ₄₇	2003 09 19.12373	22 06 37.09	-01 37 57.3	19.5 V	691	2000 UA ₆₂	2003 09 21.42381	22 26 58.66	-03 41 10.6	19.8	608
2000 UX ₄₇	2003 09 19.15769	22 06 35.62	-01 38 11.8	19.5 V	691	2000 UA ₆₂	2003 09 21.43429	22 26 58.20	-03 41 13.5	19.9	608
2000 UX ₄₇	2003 09 19.18441	22 06 34.46	-01 38 23.3	19.5 V	691	2000 UG ₆₂	2003 09 21.20022	22 58 16.46	-04 01 58.0	20.3 V	691
2000 UE ₅₃	2003 09 22.44097	02 34 33.02	+14 18 49.7	18.8 V	291	2000 UG ₆₂	2003 09 21.22979	22 58 14.74	-04 02 06.5	20.4 V	691
2000 UE ₅₃	2003 09 22.46504	02 34 32.41	+14 18 46.8	18.7 V	291	2000 UG ₆₂	2003 09 21.25585	22 58 13.22	-04 02 11.1	20.5 V	691
2000 UE ₅₃	2003 09 22.48899	02 34 31.80	+14 18 43.9	18.8 V	291	2000 UG ₆₂	2003 09 23.28309	22 56 22.54	-04 11 54.7	19.6	644
2000 UK ₆₃	2003 09 22.20314	23 05 10.45	-18 34 44.7	17.7	644	2000 UG ₆₂	2003 09 23.29446	22 56 21.88	-04 11 54.8	19.6	644
2000 UK ₆₃	2003 09 22.27008	23 05 06.69	-18 34 56.0	17.7	644	2000 UG ₆₂	2003 09 23.30557	22 56 21.28	-04 11 58.0	19.9	644
2000 UK ₆₃	2003 09 22.33369	23 05 03.12	-18 35 06.2	17.8	644	2000 UG ₆₂	2003 09 23.44173	22 56 13.90	-04 12 35.9	20.5	608
2000 UV ₆₄	2003 09 15.26329	23 09 02.16	-03 49 40.2	17.2 R	699	2000 UG ₆₂	2003 09 23.45244	22 56 13.33	-04 12 38.6	20.3	608
2000 UV ₆₄	2003 09 15.28313	23 09 01.40	-03 49 53.5		699	2000 UG ₆₂	2003 09 23.46275	22 56 12.78	-04 12 42.5	20.5	608
2000 UV ₆₄	2003 09 15.30296	23 09 00.56	-03 50 05.8		699	2000 UM ₆₃	2003 09 16.20577	22 40 20.72	-04 36 43.9	17.6 R	699
2000 UV ₆₄	2003 09 15.32277	23 08 59.75	-03 50 18.3		699	2000 UM ₆₃	2003 09 16.22246	22 40 19.90	-04 36 47.2		699
2000 UV ₆₄	2003 09 19.30326	23 06 39.90	-04 31 57.0	17.7 V	691	2000 UM ₆₃	2003 09 16.23898	22 40 19.14	-04 36 50.8		699
2000 UV ₆₄	2003 09 19.33069	23 06 38.86	-04 32 13.9	17.7 V	691	2000 UM ₆₃	2003 09 16.25548	22 40 18.33	-04 36 54.9		699
2000 UV ₆₄	2003 09 19.35787	23 06 37.84	-04 32 30.7	17.7 V	691	2000 UQ ₆₃	2003 09 16.27616	00 31 29.18	+00 27 18.5	17.7 R	699
2000 UV ₆₄	2003 09 23.48470	23 04 27.74	-05 13 50.8	18.1	608	2000 UQ ₆₃	2003 09 16.29606	00 31 27.99	+00 27 14.8		699
2000 UV ₆₄	2003 09 23.49539	23 04 27.38	-05 13 56.9	18.2	608	2000 UQ ₆₃	2003 09 16.31605	00 31 26.77	+00 27 10.5		699
2000 UV ₆₄	2003 09 23.50623	23 04 27.04	-05 14 03.1	18.2	608	2000 UQ ₆₃	2003 09 16.33606	00 31 25.52	+00 27 04.8		699
2000 UV ₆₄	2003 09 24.27378	23 04 05.66	-05 21 29.2	17.4	644	2000 UQ ₆₃	2003 09 19.29925	00 28 23.83	+00 16 03.4	18.1	704
2000 UV ₆₄	2003 09 24.27522	23 04 05.59	-05 21 30.0	17.4	644	2000 UQ ₆₃	2003 09 19.31149	00 28 23.05	+00 16 00.5	18.0	704
2000 UV ₆₄	2003 09 24.29451	23 04 04.98	-05 21 41.0	17.4	644	2000 UQ ₆₃	2003 09 19.32370	00 28 22.28	+00 15 57.4	18.4	704
2000 UV ₆₄	2003 09 24.29594	23 04 04.92	-05 21 41.9	17.4	644	2000 UQ ₆₃	2003 09 19.33583	00 28 21.51	+00 15 54.8	18.5	704
2000 UV ₆₄	2003 09 24.31656	23 04 04.28	-05 21 53.6	17.4	644	2000 UQ ₆₃	2003 09 19.34808	00 28 20.70	+00 15 52.1	18.3	704
2000 UV ₆₄	2003 09 24.31796	23 04 04.21	-05 21 54.4	17.4	644	2000 UQ ₆₃	2003 09 23.55430	00 23 54.52	-00 00 11.2	18.7	608
2000 UV ₆₄	2003 09 24.41170	23 04 01.59	-05 22 46.6	18.2	608	2000 UQ ₆₃	2003 09 23.56455	00 23 53.84	-00 00 14.4	18.7	608
2000 UV ₆₄	2003 09 24.42241	23 04 01.25	-05 22 52.5	18.1	608	2000 UQ ₆₃	2003 09 23.57531	00 23 53.11	-00 00 17.2	19.1	608
2000 UV ₆₄	2003 09 24.43291	23 04 00.92	-05 22 58.5	18.3	608	2000 UJ ₆₅	2003 09 16.28201	00 14 31.15	+05 42 17.6	18.8 R	699
2000 UP ₅₅	2003 09 20.30255	23 57 23.52	-11 55 14.0	18.5	644	2000 UJ ₆₅	2003 09 16.30186	00 14 29.93	+05 42 12.8		699
2000 UP ₅₅	2003 09 20.36981	23 57 19.39	-11 55 37.5	18.5	644	2000 UJ ₆₅	2003 09 16.32188	00 14 28.83	+05 42 07.0		699
2000 UP ₅₅	2003 09 20.43193	23 57 15.59	-11 55 59.0	18.6	644	2000 UJ ₆₅	2003 09 16.34188	00 14 27.54	+05 42 02.4		699
2000 UP ₅₅	2003 09 21.31668	23 56 23.90	-12 01 06.9	19.2 V	691	2000 UJ ₆₅	2003 09 19.30978	00 11 28.00	+05 28 36.9	19.2	704
2000 UP ₅₅	2003 09 21.34306	23 56 22.27	-12 01 16.0	19.2 V	691	2000 UJ ₆₅	2003 09 19.32207	00 11 27.27	+05 28 33.8	19.2	704
2000 UP ₅₅	2003 09 21.36963	23 56 20.62	-12 01 25.2	19.1 V	691	2000 UJ ₆₅	2003 09 19.33412	00 11 26.47	+05 28 28.8	19.6	704
2000 UP ₅₅	2003 09 21.45025	23 56 16.04	-12 01 50.6	20.3	608	2000 UJ ₆₅	2003 09 19.34640	00 11 25.69	+05 28 25.4	19.6	704
2000 UP ₅₅	2003 09 21.46086	23 56 15.40	-12 01 54.3	20.0	608	2000 US ₆₆	2003 09 18.19296	22 03 27.12	-11 18 27.0	18.0 R	699
2000 UP ₅₅	2003 09 21.47136	23 56 14.71	-12 01 57.8	20.0	608	2000 US ₆₆	2003 09 18.21124	22 03 26.21	-11 18 27.7		699
2000 UP ₅₅	2003 09 24.33591	23 53 26.10	-12 17 32.9	18.6	644	2000 US ₆₆	2003 09 18.22961	22 03 25.29	-11 18 29.8		699
2000 UP ₅₅	2003 09 24.35765	23 53 24.76	-12 17 39.7	18.3	644	2000 US ₆₆	2003 09 18.24778	22 03 24.32	-11 18 29.4		699
2000 UP ₅₅	2003 09 24.38017	23 53 23.37	-12 17 46.5	18.4	644	2000 US ₆₆	2003 09 20.13241	22 01 57.04	-11 19 20.6	18.4 V	291
2000 UL ₅₆	2003 09 22.20314	23 01 28.64	-16 26 37.0	17.4	644	2000 US ₆₆	2003 09 20.16919	22 01 55.31	-11 19 21.4	18.4 V	291
2000 UL ₅₆	2003 09 22.27008	23 01 25.43	-16 26 48.2	17.3	644	2000 US ₆₆	2003 09 20.19764	22 01 53.96	-11 19 22.0	18.7 V	291
2000 UL ₅₆	2003 09 22.33369	23 01 22.38	-16 26 58.3	17.4	644	2000 UJ ₆₉	2003 09 19.21010	21 47 41.61	-21 10 20.0	19.1 R	699
2000 UL ₅₆	2003 09 23.46152	23 00 32.63	-16 29 50.7	19.5	608	2000 UJ ₆₉	2003 09 19.22004	21 47 41.21			

2000 UK ₇₀	2003 09 21.21065	22 52 55.57	-07 02 14.9	19.3 V	691	2000 UM ₈₀	2003 09 24.61319	01 55 48.15	+12 20 33.2	20.4	608
2000 UK ₇₀	2003 09 21.24010	22 52 53.96	-07 02 21.2	19.3 V	691	2000 UN ₈₄	2003 09 25.12155	21 11 09.25	-19 33 41.6	19.9	644
2000 UK ₇₀	2003 09 21.26618	22 52 52.52	-07 02 26.7	19.2 V	691	2000 UN ₈₄	2003 09 25.14286	21 11 09.48	-19 33 40.4	19.4	644
2000 UK ₇₀	2003 09 23.39683	22 51 02.48	-07 09 40.2	20.5	608	2000 UN ₈₄	2003 09 25.16557	21 11 09.64	-19 33 37.9	19.5	644
2000 UK ₇₀	2003 09 23.40760	22 51 01.89	-07 09 41.7	20.2	608	2000 UN ₈₇	2000 11 24.24571	03 08 00.33	+08 22 29.2	18.3 R	699
2000 UK ₇₀	2003 09 23.41833	22 51 01.35	-07 09 44.1	20.2	608	2000 UN ₈₇	2000 11 24.26915	03 07 58.99	+08 22 25.8		699
2000 UK ₇₀	2003 09 24.25319	22 50 19.71	-07 12 28.9	19.1	644	2000 UN ₈₇	2000 11 24.29266	03 07 57.53	+08 22 23.1		699
2000 UK ₇₀	2003 09 24.31462	22 50 16.54	-07 12 40.7	19.1	644	2000 UN ₈₇	2000 11 24.31613	03 07 56.16	+08 22 19.9		699
2000 UK ₇₀	2003 09 24.34610	22 50 15.17	-07 12 45.3	19.7	608	2000 UJ ₉₂	2003 08 21.21750	21 29 34.33	-02 36 41.1	18.2 R	H06
2000 UK ₇₀	2003 09 24.35628	22 50 14.65	-07 12 46.9	19.8	608	2000 UJ ₉₂	2003 08 21.23537	21 29 33.15	-02 36 44.6	17.6 R	H06
2000 UK ₇₀	2003 09 24.36673	22 50 14.10	-07 12 49.0	20.2	608	2000 UJ ₉₂	2003 08 21.25546	21 29 31.76	-02 36 48.9	18.0 R	H06
2000 UK ₇₀	2003 09 24.37686	22 50 13.38	-07 12 52.5	19.3	644	2000 UJ ₉₂	2003 09 24.13074	21 07 24.80	-05 00 48.4	19.4	644
2000 UW ₇₀	2003 09 19.39182	21 41 04.32	-19 31 58.7	19.8	608	2000 UJ ₉₂	2003 09 24.15155	21 07 24.59	-05 00 53.3	20.0	644
2000 UW ₇₀	2003 09 19.40242	21 41 04.11	-19 31 55.8	19.7	608	2000 UJ ₉₂	2003 09 24.17388	21 07 24.36	-05 00 58.7	19.4	644
2000 UW ₇₀	2003 09 19.41300	21 41 03.88	-19 31 53.1	19.7	608	2000 UN ₉₂	2003 09 18.23479	23 29 56.88	+04 44 57.5	18.9 V	691
2000 UW ₇₀	2003 09 22.17446	21 40 22.82	-19 18 27.9	18.3 R	699	2000 UN ₉₂	2003 09 18.26181	23 29 55.22	+04 44 48.3	18.9 V	691
2000 UW ₇₀	2003 09 22.18940	21 40 22.58	-19 18 23.7		699	2000 UN ₉₂	2003 09 18.28860	23 29 53.57	+04 44 39.1	18.9 V	691
2000 UW ₇₀	2003 09 22.20430	21 40 22.31	-19 18 19.2		699	2000 UN ₉₂	2003 09 19.24328	23 28 57.85	+04 39 07.3	18.6	704
2000 UW ₇₀	2003 09 22.21929	21 40 22.06	-19 18 13.3		699	2000 UN ₉₂	2003 09 19.25549	23 28 57.08	+04 39 02.7	18.8	704
2000 UW ₇₀	2003 09 25.13148	21 39 57.41	-19 02 45.0	18.9	644	2000 UN ₉₂	2003 09 19.26832	23 28 56.30	+04 38 58.1	19.0	704
2000 UW ₇₀	2003 09 25.15422	21 39 57.23	-19 02 37.3	18.9	644	2000 UN ₉₂	2003 09 19.28128	23 28 55.52	+04 38 52.7	18.8	704
2000 UW ₇₀	2003 09 25.17550	21 39 57.06	-19 02 30.6	19.0	644	2000 UN ₉₂	2003 09 19.29345	23 28 54.76	+04 38 48.4	18.7	704
2000 UW ₇₀	2003 09 25.29502	21 39 56.42	-19 01 50.1	19.8	608	2000 UN ₉₂	2003 09 25.40423	23 23 10.02	+04 01 55.3	21.1	608
2000 UW ₇₀	2003 09 25.30550	21 39 56.37	-19 01 46.7	20.2	608	2000 UN ₉₂	2003 09 25.41491	23 23 09.41	+04 01 51.6	20.3	608
2000 UW ₇₀	2003 09 25.31641	21 39 56.24	-19 01 43.1	19.8	608	2000 UN ₉₂	2003 09 25.42564	23 23 08.77	+04 01 47.7	20.2	608
2000 UA ₇₁	2003 09 16.20577	22 49 28.26	-04 53 44.7	17.9 R	699	2000 UF ₉₃	2003 09 19.21828	23 50 56.82	+08 50 35.7	19.5 V	691
2000 UA ₇₁	2003 09 16.22246	22 49 27.32	-04 53 49.4		699	2000 UF ₉₃	2003 09 19.24551	23 50 55.20	+08 50 25.0	19.4 V	691
2000 UA ₇₁	2003 09 16.23898	22 49 26.37	-04 53 54.5		699	2000 UF ₉₃	2003 09 19.27301	23 50 53.53	+08 50 14.3	19.4 V	691
2000 UA ₇₁	2003 09 16.25548	22 49 25.40	-04 53 59.5		699	2000 UF ₉₃	2003 09 20.29318	23 49 53.78	+08 43 28.5	19.3	704
2000 UA ₇₁	2003 09 24.24559	22 42 27.73	-05 31 46.1	18.1	644	2000 UF ₉₃	2003 09 20.30570	23 49 53.06	+08 43 21.5	19.4	704
2000 UA ₇₁	2003 09 24.26661	22 42 26.66	-05 31 51.6	18.1	644	2000 UF ₉₃	2003 09 20.31812	23 49 52.37	+08 43 18.5	19.6	704
2000 UA ₇₁	2003 09 24.28744	22 42 25.62	-05 31 57.1	18.4	644	2000 UF ₉₃	2003 09 20.33088	23 49 51.55	+08 43 13.0	19.3	704
2000 UE ₇₁	2003 09 21.34714	22 13 32.36	-19 45 56.0	19.8	608	2000 UF ₉₃	2003 09 20.34357	23 49 50.81	+08 43 08.1	19.6	704
2000 UE ₇₁	2003 09 21.35778	22 13 31.81	-19 45 55.4	20.0	608	2000 UF ₉₃	2003 09 21.44461	23 48 46.57	+08 35 39.8	20.4	608
2000 UE ₇₁	2003 09 21.36858	22 13 31.40	-19 45 54.6	20.7	608	2000 UF ₉₃	2003 09 21.45513	23 48 45.92	+08 35 36.3	20.4	608
2000 UY ₇₁	2003 09 16.20577	22 45 21.42	-05 32 31.4	17.9 R	699	2000 UF ₉₃	2003 09 21.46566	23 48 45.30	+08 35 31.9	20.4	608
2000 UY ₇₁	2003 09 16.22246	22 45 20.57	-05 32 31.0		699	2000 UN ₉₃	2003 09 20.17492	21 12 50.01	-00 46 11.2	19.2	704
2000 UY ₇₁	2003 09 16.23898	22 45 19.76	-05 32 34.3		699	2000 UN ₉₃	2003 09 20.18692	21 12 49.67	-00 46 15.7	18.9	704
2000 UY ₇₁	2003 09 16.25548	22 45 18.93	-05 32 36.3		699	2000 UN ₉₃	2003 09 20.20041	21 12 49.41	-00 46 21.2	19.9	704
2000 US ₇₄	2003 09 16.27951	00 19 43.55	-02 59 46.6	18.5 R	699	2000 UN ₉₃	2003 09 20.21243	21 12 49.12	-00 46 25.9	19.2	704
2000 US ₇₄	2003 09 16.29936	00 19 42.35	-02 59 51.6		699	2000 UN ₉₃	2003 09 20.22442	21 12 48.86	-00 46 29.7	19.3	704
2000 US ₇₄	2003 09 16.31936	00 19 41.17	-02 59 57.6		699	2000 UN ₉₃	2003 09 23.15345	21 11 51.36	-01 04 36.1	19.0	644
2000 US ₇₄	2003 09 16.33936	00 19 40.01	-03 00 03.4		699	2000 UN ₉₃	2003 09 23.16458	21 11 51.16	-01 04 40.0	19.1	644
2000 US ₇₄	2003 09 19.90655	00 16 06.95	-03 17 04.0	18.3 R	599	2000 UN ₉₃	2003 09 23.17579	21 11 50.94	-01 04 44.2	19.1	644
2000 US ₇₄	2003 09 19.91567	00 16 06.36	-03 17 06.7	18.4 R	599	2000 UW ₉₃	2003 09 16.12050	21 11 33.66	-03 53 37.4	18.2 R	699
2000 US ₇₄	2003 09 19.93398	00 16 05.22	-03 17 12.0	18.4 R	599	2000 UW ₉₃	2003 09 16.14041	21 11 33.37	-03 53 40.9		699
2000 US ₇₄	2003 09 20.33373	00 15 40.93	-03 19 05.2	18.7 R	599	2000 UW ₉₃	2003 09 16.16036	21 11 33.08	-03 53 44.9		699
2000 US ₇₄	2003 09 20.33870	00 15 40.56	-03 19 06.7		699	2000 UW ₉₃	2003 09 16.18036	21 11 32.82	-03 53 49.5		699
2000 US ₇₄	2003 09 20.34370	00 15 40.30	-03 19 08.0		699	2000 UW ₉₃	2003 09 23.15345	21 11 11.06	-04 15 40.7	18.3	644
2000 US ₇₄	2003 09 20.34867	00 15 39.88	-03 19 08.9		699	2000 UW ₉₃	2003 09 23.16458	21 11 11.08	-04 15 42.8	18.3	644
2000 US ₇₄	2003 09 22.52044	00 13 27.24	-03 29 19.8	20.0	608	2000 UW ₉₃	2003 09 23.17579	21 11 11.10	-04 15 44.8	18.4	644
2000 US ₇₄	2003 09 22.53115	00 13 26.53	-03 29 23.7	20.3	608	2000 UF ₉₈	2003 09 25.18841	22 25 19.06	-17 07 21.7	19.4	644
2000 US ₇₄	2003 09 22.54186	00 13 25.96	-03 29 24.8	20.8	608	2000 UF ₉₈	2003 09 25.20976	22 25 18.05	-17 07 21.5	19.1	644
2000 UY ₇₇	2003 09 19.13468	21 38 42.52	-24 09 12.1	18.1	644	2000 UF ₉₈	2003 09 25.23132	22 25 17.05	-17 07 21.1	19.4	644
2000 UY ₇₇	2003 09 19.15639	21 38 42.17	-24 09 05.2	18.2	644	2000 US ₉₈	2003 09 21.21090	23 57 55.42	+10 52 37.3	18.8 R	699
2000 UY ₇₇	2003 09 19.17821	21 38 41.84	-24 08 58.7	18.1	644	2000 US ₉₈	2003 09 21.22428	23 57 54.60	+10 52 31.5		699
2000 UY ₇₇	2003 09 22.17529	21 38 14.32	-23 52 43.6	18.2 R	699	2000 US ₉₈	2003 09 21.23749	23 57 53.77	+10 52 27.2		699
2000 UY ₇₇	2003 09 22.19023	21 38 14.17	-23 52 38.6		699	2000 US ₉₈	2003 09 21.25078	23 57 52.96	+10 52 23.5		699
2000 UY ₇₇	2003 09 22.20511	21 38 14.05	-23 52 33.4		699	2000 UQ ₉₉	2003 09 16.19914	22 47 47.47	-00 59 48.0	19.1 R	699
2000 UY ₇₇	2003 09 22.22010	21 38 13.95	-23 52 28.2		699	2000 UQ ₉₉	2003 09 16.21583	22 47 46.43	-00 59 53.3		699
2000 UY ₇₈	2003 09 18.29312	00 59 29.50	-02 15 44.9	18.8	704	2000 UQ ₉₉	2003 09 16.23237	22 47 45.52	-00 59 58.5		699
2000 UY ₇₈	2003 09 18.30503	00 59 28.92	-02 15 47.0	19.7	704	2000 UQ ₉₉	2003 09 16.24886	22 47 44.59	-01 00 03.7		699
2000 UY ₇₈	2003 09 18.31701	00 59 28.26	-02 15 49.1	19.1	704	2000 UB ₁₀₀	2003 09 22.17697	21 12 51.82	-23 47 50.3	18.7 R	699
2000 UY ₇₈	2003 09 18.32905	00 59 27.54	-02 15 52.4	19.5	704	2000 UB ₁₀₀	2003 09 22.19188	21 12 51.68	-23 47 45.2		699
2000 UY ₇₈	2003 09 20.28284	00 57 41.07	-02 23 26.2	19.1	644	2000 UB ₁₀₀	2003 09 22.20678	21 12 51.54	-23 47 39.9		699
2000 UY ₇₈	2003 09 20.34619	00 57 37.40	-02 23 40.8	18.9	644	2000 UB ₁₀₀	2003 09 22.22174	21 12 51.48	-23 47 34.7		699
2000 UY ₇₈	2003 09 20.40949	00 57 33.74	-02 23 55.5	18.9	644	2000 UB ₁₀₀	2003 09 22.54641	21 12 49.87	-23 45 35.0	19.3 V	428
2000 UY ₇₈	2003 09 25.49999	00 52 35.74	-02 43 38.6	21.1	608	2000 UM ₁₀₀	2003 09 16.12383	21 56 23.15	-03 31 40.1	18.1 R	699
2000 UY ₇₈	2003 09 25.51049	00 52 35.12	-02 43 40.5	20.7	608	2000 UM ₁₀₀	2003 09 16.14373	21 56 22.34	-03 31 46.0		699
2000 UY ₇₈	2003 09 25.52149	00 52 34.35	-02 43 43.1	21.2	608	2000 UM ₁₀₀	2003 09 16.16368	21 56 21.53	-03 31 50.2		699

2000 UL ₁₀₄	2003 09 19.33464	00 09 51.04	+00 23 14.1	18.2	704	2000 VL ₁₂	2003 09 19.34665	00 16 07.38	-08 09 14.9	699
2000 UL ₁₀₄	2003 09 19.34688	00 09 50.24	+00 23 11.3	17.8	704	2000 VL ₁₂	2003 09 19.35995	00 16 06.61	-08 09 19.6	699
2000 UL ₁₀₄	2003 09 22.23401	00 06 52.24	+00 13 52.5	17.3 R	699	2000 VL ₁₂	2003 09 24.36193	00 11 09.37	-08 36 52.0	18.1 644
2000 UL ₁₀₄	2003 09 22.25397	00 06 50.95	+00 13 48.3		699	2000 VL ₁₂	2003 09 24.38693	00 11 07.84	-08 36 59.9	18.1 644
2000 UL ₁₀₄	2003 09 22.27395	00 06 49.65	+00 13 44.2		699	2000 VL ₁₂	2003 09 24.40865	00 11 06.49	-08 37 06.6	18.2 644
2000 UL ₁₀₄	2003 09 22.29395	00 06 48.31	+00 13 40.6		699	2000 VM ₁₂	2003 09 24.30593	23 33 46.46	-12 47 39.5	19.0 644
2000 UN ₁₀₄	2003 09 16.27373	00 27 17.57	+08 59 18.6	18.4 R	699	2000 VM ₁₂	2003 09 24.32884	23 33 45.08	-12 47 44.8	18.9 644
2000 UN ₁₀₄	2003 09 16.29362	00 27 16.48	+08 59 14.2		699	2000 VM ₁₂	2003 09 24.35058	23 33 43.79	-12 47 49.9	18.9 644
2000 UN ₁₀₄	2003 09 16.31354	00 27 15.31	+08 59 11.5		699	2000 VY ₁₃	2003 09 15.25167	23 45 03.29	-00 55 09.7	18.6 R 699
2000 UN ₁₀₄	2003 09 16.33359	00 27 14.17	+08 59 07.3		699	2000 VY ₁₃	2003 09 15.27153	23 45 02.21	-00 55 18.8	699
2000 UN ₁₀₄	2003 09 20.29618	00 23 25.31	+08 46 22.0	18.8	704	2000 VY ₁₃	2003 09 15.29137	23 45 01.05	-00 55 28.6	699
2000 UN ₁₀₄	2003 09 20.30865	00 23 24.57	+08 46 19.5	18.7	704	2000 VY ₁₃	2003 09 15.31120	23 44 59.97	-00 55 38.0	699
2000 UN ₁₀₄	2003 09 20.32104	00 23 23.78	+08 46 17.0	19.0	704	2000 VY ₁₃	2003 09 19.23196	23 41 27.18	-01 25 54.8	18.6 704
2000 UN ₁₀₄	2003 09 20.33386	00 23 23.03	+08 46 13.8	19.3	704	2000 VY ₁₃	2003 09 19.24466	23 41 26.53	-01 26 00.7	18.7 704
2000 UN ₁₀₄	2003 09 20.34642	00 23 22.24	+08 46 11.2	18.9	704	2000 VY ₁₃	2003 09 19.25686	23 41 25.79	-01 26 06.9	18.7 704
2000 UN ₁₀₄	2003 09 20.96061	00 22 45.81	+08 43 58.7	17.8 R	106	2000 VY ₁₃	2003 09 19.26986	23 41 25.02	-01 26 13.0	18.9 704
2000 UN ₁₀₄	2003 09 20.96649	00 22 45.54	+08 43 57.1	18.2 R	106	2000 VY ₁₃	2003 09 19.28273	23 41 24.28	-01 26 18.3	19.0 704
2000 UN ₁₀₄	2003 09 20.97238	00 22 45.16	+08 43 55.7	18.0 R	106	2000 VY ₁₃	2003 09 22.23980	23 38 43.14	-01 49 21.3	18.5 R 699
2000 UN ₁₀₄	2003 09 23.52223	00 20 11.61	+08 34 18.3	19.5	608	2000 VY ₁₃	2003 09 22.25978	23 38 41.96	-01 49 30.4	699
2000 UN ₁₀₄	2003 09 23.53305	00 20 10.93	+08 34 16.5	19.2	608	2000 VY ₁₃	2003 09 22.27981	23 38 40.81	-01 49 39.8	699
2000 UN ₁₀₄	2003 09 23.54393	00 20 10.24	+08 34 13.7	19.4	608	2000 VY ₁₃	2003 09 22.29967	23 38 39.67	-01 49 48.7	699
2000 UN ₁₀₄	2003 09 24.44472	00 19 15.72	+08 30 36.8	19.3	608	2000 VR ₁₄	2003 09 19.32013	00 17 56.42	-09 20 07.1	17.5 R 699
2000 UN ₁₀₄	2003 09 24.45544	00 19 15.02	+08 30 35.0	19.2	608	2000 VR ₁₄	2003 09 19.33343	00 17 55.60	-09 20 12.1	699
2000 UN ₁₀₄	2003 09 24.46611	00 19 14.33	+08 30 31.4	19.4	608	2000 VR ₁₄	2003 09 19.34665	00 17 54.82	-09 20 16.6	699
2000 UU ₁₀₅	2003 09 19.13330	21 36 32.24	-24 04 41.7	19.0	644	2000 VR ₁₄	2003 09 19.35995	00 17 53.99	-09 20 21.7	699
2000 UU ₁₀₅	2003 09 19.15498	21 36 31.56	-24 04 43.3	18.8	644	2000 VR ₁₄	2003 09 22.51880	00 14 51.14	-09 38 34.9	18.6 608
2000 UU ₁₀₅	2003 09 19.17679	21 36 30.89	-24 04 45.4	18.8	644	2000 VR ₁₄	2003 09 22.52956	00 14 50.47	-09 38 37.8	18.4 608
2000 UU ₁₀₅	2003 09 22.17529	21 35 10.51	-24 07 13.9	18.9 R	699	2000 VR ₁₄	2003 09 22.54017	00 14 49.86	-09 38 42.2	18.8 608
2000 UU ₁₀₅	2003 09 22.19023	21 35 10.21	-24 07 13.1		699	2000 VR ₁₄	2003 09 24.34917	00 13 04.92	-09 48 24.2	17.1 644
2000 UU ₁₀₅	2003 09 22.20511	21 35 09.77	-24 07 13.0		699	2000 VR ₁₄	2003 09 24.37000	00 13 03.65	-09 48 30.6	17.1 644
2000 UU ₁₀₅	2003 09 22.22010	21 35 09.37	-24 07 12.0		699	2000 VR ₁₄	2003 09 24.39120	00 13 02.36	-09 48 37.0	17.1 644
2000 UN ₁₀₇	2003 09 15.18977	21 22 54.20	-19 34 51.9	18.9 R	699	2000 VU ₁₅	2003 09 22.11768	20 45 15.44	-20 18 25.2	19.4 R 699
2000 UN ₁₀₇	2003 09 15.19394	21 22 54.23	-19 34 54.0	19.1 R	699	2000 VU ₁₅	2003 09 22.13262	20 45 15.95	-20 18 23.5	699
2000 UN ₁₀₇	2003 09 15.20476	21 22 53.84	-19 34 55.8		699	2000 VU ₁₅	2003 09 22.14753	20 45 16.33	-20 18 24.7	699
2000 UN ₁₀₇	2003 09 15.20894	21 22 53.93	-19 34 55.2		699	2000 VU ₁₅	2003 09 22.16245	20 45 16.63	-20 18 24.3	699
2000 UN ₁₀₇	2003 09 15.21966	21 22 53.65	-19 34 59.3		699	2000 VQ ₁₆	2003 09 14.23527	21 40 09.35	-12 42 08.0	18.8 R 699
2000 UN ₁₀₇	2003 09 15.22384	21 22 53.60	-19 35 00.3		699	2000 VQ ₁₆	2003 09 14.24856	21 40 08.59	-12 42 12.5	699
2000 UN ₁₀₇	2003 09 15.23457	21 22 53.27	-19 35 02.4		699	2000 VQ ₁₆	2003 09 14.26192	21 40 08.10	-12 42 17.8	699
2000 UN ₁₀₇	2003 09 15.23876	21 22 53.13	-19 35 04.0		699	2000 VQ ₁₆	2003 09 14.27526	21 40 07.51	-12 42 24.7	699
2000 UV ₁₀₇	2003 09 25.11730	21 10 17.90	-20 06 59.9	19.9	644	2000 VQ ₁₆	2003 09 24.13352	21 34 55.25	-13 33 29.6	19.4 644
2000 UV ₁₀₇	2003 09 25.11872	21 10 17.93	-20 06 59.7	19.4	644	2000 VQ ₁₆	2003 09 24.15572	21 34 54.70	-13 33 35.6	19.2 644
2000 UV ₁₀₇	2003 09 25.13858	21 10 18.19	-20 07 02.2	19.1	644	2000 VQ ₁₆	2003 09 24.17671	21 34 54.16	-13 33 41.3	19.3 644
2000 UV ₁₀₇	2003 09 25.13999	21 10 18.23	-20 07 02.1	19.2	644	2000 VR ₁₇	2003 09 19.38918	01 05 33.08	+09 32 00.5	18.2 R 699
2000 UV ₁₀₇	2003 09 25.16131	21 10 18.53	-20 07 05.0	19.0	644	2000 VR ₁₇	2003 09 19.40244	01 05 32.47	+09 31 55.9	699
2000 UV ₁₀₇	2003 09 25.16272	21 10 18.54	-20 07 04.7	19.1	644	2000 VR ₁₇	2003 09 19.41578	01 05 31.90	+09 31 51.6	699
2000 UF ₁₀₉	2003 09 21.42080	23 48 00.94	-07 33 00.7	19.5	608	2000 VR ₁₇	2003 09 19.42898	01 05 31.36	+09 31 45.9	699
2000 UF ₁₀₉	2003 09 21.43128	23 48 00.28	-07 33 05.4	19.4	608	2000 VR ₁₇	2003 09 20.29995	01 04 56.09	+09 26 13.1	18.0 704
2000 UF ₁₀₉	2003 09 21.44222	23 47 59.71	-07 33 12.0	19.7	608	2000 VR ₁₇	2003 09 20.31245	01 04 55.53	+09 26 08.1	18.8 704
2000 UF ₁₀₉	2003 09 24.30880	23 45 23.81	-07 57 24.2	18.2	644	2000 VR ₁₇	2003 09 20.32521	01 04 55.00	+09 26 03.3	18.8 704
2000 UF ₁₀₉	2003 09 24.31021	23 45 23.76	-07 57 24.7	18.1	644	2000 VR ₁₇	2003 09 20.33051	01 04 55.15	+09 26 03.2	19.3 608
2000 UF ₁₀₉	2003 09 24.33169	23 45 22.52	-07 57 35.5	18.3	644	2000 VR ₁₇	2003 09 20.33758	01 04 54.42	+09 25 58.6	18.6 704
2000 UF ₁₀₉	2003 09 24.33311	23 45 22.46	-07 57 36.0	18.3	644	2000 VR ₁₇	2003 09 20.34073	01 04 54.72	+09 25 59.2	19.5 608
2000 UF ₁₀₉	2003 09 24.35340	23 45 21.29	-07 57 46.0	18.4	644	2000 VR ₁₇	2003 09 20.35028	01 04 53.88	+09 25 53.6	18.5 704
2000 UF ₁₀₉	2003 09 24.35479	23 45 21.22	-07 57 46.8	18.2	644	2000 VR ₁₇	2003 09 20.35116	01 04 54.24	+09 25 55.2	19.1 608
2000 UH ₁₀₉	2003 09 19.19718	22 13 09.80	-25 30 47.3	19.0	644	2000 VD ₁₈	2003 09 20.37344	01 55 03.69	+09 12 56.3	18.9 R 699
2000 UH ₁₀₉	2003 09 19.21829	22 13 08.87	-25 30 49.7	19.2	644	2000 VD ₁₈	2003 09 20.38681	01 55 03.39	+09 12 51.0	699
2000 UH ₁₀₉	2003 09 19.24013	22 13 07.86	-25 30 52.3	18.9	644	2000 VD ₁₈	2003 09 20.40014	01 55 02.76	+09 12 45.2	699
2000 UE ₁₁₄	2003 09 16.20495	23 02 14.84	-04 19 23.5	18.9 R	699	2000 VD ₁₈	2003 09 20.41351	01 55 02.27	+09 12 40.5	699
2000 UE ₁₁₄	2003 09 16.22163	23 02 13.84	-04 19 24.3		699	2000 VG ₁₈	2003 07 22.57025	21 52 46.75	-22 14 15.0	19.6 608
2000 UE ₁₁₄	2003 09 16.23815	23 02 12.76	-04 19 27.0		699	2000 VG ₁₈	2003 07 22.58078	21 52 46.48	-22 14 20.3	19.4 608
2000 UE ₁₁₄	2003 09 16.25462	23 02 11.70	-04 19 28.7		699	2000 VG ₁₈	2003 07 22.59201	21 52 46.26	-22 14 26.7	19.4 608
2000 UE ₁₁₄	2003 09 21.20279	22 57 26.35	-04 29 19.2	19.7 V	691	2000 VG ₁₈	2003 09 19.12170	21 17 44.14	-27 46 19.9	19.2 644
2000 UE ₁₁₄	2003 09 21.23228	22 57 24.60	-04 29 22.6	19.7 V	691	2000 VG ₁₈	2003 09 19.14348	21 17 44.06	-27 46 16.7	19.0 644
2000 UE ₁₁₄	2003 09 21.25842	22 57 23.05	-04 29 25.5	19.9 V	691	2000 VG ₁₈	2003 09 19.16521	21 17 43.99	-27 46 13.8	19.0 644
2000 VE	2003 09 16.20164	22 17 45.68	-02 31 39.9	18.4 R	699	2000 VG ₁₈	2003 09 26.11245	21 18 48.10	-27 22 53.3	19.6 644
2000 VE	2003 09 16.21828	22 17 44.81	-02 31 45.3		699	2000 VG ₁₈	2003 09 26.12145	21 18 48.22	-27 22 51.3	19.4 644
2000 VE	2003 09 16.23486	22 17 43.97	-02 31 51.7		699	2000 VG ₁₈	2003 09 26.13125	21 18 48.37	-27 22 48.9	19.2 644
2000 VE	2003 09 16.25134	22 17 43.02	-02 31 57.2		699	2000 VP ₁₈	2003 09 21.38432	22 18 38.52	-00 44 32.0	19.3 608
2000 VE	2003 09 19.12944	22 15 21.52	-02 48 24.8	18.5 V	691	2000 VP ₁₈	2003 09 21.39481	22 18 38.13	-00 44 37.6	20.0 608
2000 VE	2003 09 19.16295	22 15 19.81	-02 48 37.5	18.7 V	691	2000 VP ₁₈	2003 09 21.40585	22 18 37.70	-00 44 44.0	19.9 608
2000 VE	2003 09 19.18966	22 15 18.48	-02 48 46.6	18.8 V	691	2000 VV ₁₉	2003 09 24.13352	21 27 34.49	-12 34 46.0	19.6 644
2000 VE	2003 09 21.35314	22 13 39.06	-03 00 56.9	19.4	608	2000 VV ₁₉	2003 09 24.15572	21 27 33.96	-12 34 49.3	

2000 VL ₂₄	2003 09 20.32818	01 37 42.84	+08 05 49.2	19.0	704	2000 VL ₃₁	2003 09 19.26865	23 27 00.32	+00 07 13.6	18.7	704
2000 VL ₂₄	2003 09 20.34068	01 37 42.33	+08 05 45.7	19.0	704	2000 VL ₃₁	2003 09 19.28168	23 26 59.65	+00 07 07.3	18.6	704
2000 VL ₂₄	2003 09 20.35316	01 37 41.80	+08 05 43.1	18.7	704	2000 VL ₃₁	2003 09 19.29378	23 26 58.94	+00 07 02.5	18.8	704
2000 VA ₂₆	2003 09 19.26061	22 12 19.89	-20 38 44.6	19.5 R	699	2000 VX ₃₁	2003 09 20.35548	02 06 17.57	+06 38 39.7	18.8	704
2000 VA ₂₆	2003 09 19.27398	22 12 19.19	-20 38 44.6		699	2000 VX ₃₁	2003 09 20.36771	02 06 17.10	+06 38 39.7	19.3	704
2000 VA ₂₆	2003 09 19.28736	22 12 18.52	-20 38 46.0		699	2000 VX ₃₁	2003 09 20.39278	02 06 16.44	+06 38 35.9	19.5	704
2000 VA ₂₆	2003 09 19.30066	22 12 17.80	-20 38 46.5		699	2000 VX ₃₁	2003 09 20.40490	02 06 16.09	+06 38 34.0	19.3	704
2000 VE ₂₆	2003 09 19.25277	22 57 51.01	+02 36 10.1	19.3	704	2000 VF ₃₂	2003 09 19.30484	01 35 16.28	+00 12 58.2	18.7	704
2000 VE ₂₆	2003 09 19.26570	22 57 50.23	+02 36 03.4	20.0	704	2000 VF ₃₂	2003 09 19.31727	01 35 15.81	+00 12 56.6	19.7	704
2000 VE ₂₆	2003 09 19.29080	22 57 48.82	+02 35 52.3	19.5	704	2000 VF ₃₂	2003 09 19.32933	01 35 15.26	+00 12 51.5	19.0	704
2000 VE ₂₆	2003 09 23.28594	22 54 32.56	+02 06 07.1	19.0	644	2000 VF ₃₂	2003 09 19.34145	01 35 14.71	+00 12 46.7	19.1	704
2000 VE ₂₆	2003 09 23.29726	22 54 32.01	+02 06 02.1	18.9	644	2000 VF ₃₂	2003 09 19.35377	01 35 14.17	+00 12 44.6	19.1	704
2000 VE ₂₆	2003 09 23.30836	22 54 31.46	+02 05 56.8	19.0	644	2000 VN ₃₂	2003 09 19.20429	22 46 24.42	-24 50 50.0	17.3	644
2000 VV ₂₆	2003 09 22.22360	22 45 47.58	-04 37 49.5	19.0	644	2000 VN ₃₂	2003 09 19.22606	22 46 23.21	-24 50 51.6	17.1	644
2000 VV ₂₆	2003 09 22.24477	22 45 46.51	-04 37 56.9	19.1	644	2000 VN ₃₂	2003 09 19.24773	22 46 22.00	-24 50 53.1	17.2	644
2000 VV ₂₆	2003 09 22.27204	22 45 45.16	-04 38 06.7	19.0	644	2000 VU ₃₅	2003 09 16.19998	22 35 58.29	+00 18 40.3	16.8 R	699
2000 VE ₂₇	2003 09 19.25979	22 34 36.35	-21 18 54.0	18.6 R	699	2000 VU ₃₅	2003 09 16.21664	22 35 57.45	+00 18 31.9		699
2000 VE ₂₇	2003 09 19.27315	22 34 35.63	-21 18 56.9		699	2000 VU ₃₅	2003 09 16.23320	22 35 56.60	+00 18 23.6		699
2000 VE ₂₇	2003 09 19.28652	22 34 35.05	-21 18 59.0		699	2000 VU ₃₅	2003 09 16.24970	22 35 55.81	+00 18 15.3		699
2000 VE ₂₇	2003 09 19.29984	22 34 34.30	-21 19 01.6		699	2000 VU ₃₅	2003 09 19.95733	22 33 11.37	-00 13 02.0	17.1 R	628
2000 VE ₂₇	2003 09 22.37657	22 32 12.19	-21 27 54.3	19.9	608	2000 VU ₃₅	2003 09 19.97314	22 33 10.67	-00 13 10.0	17.2 R	628
2000 VE ₂₇	2003 09 22.38712	22 32 11.73	-21 27 56.2	20.1	608	2000 VU ₃₅	2003 09 19.98895	22 33 09.97	-00 13 17.8	17.2 R	628
2000 VE ₂₇	2003 09 22.39769	22 32 11.21	-21 27 57.8	20.3	608	2000 VU ₃₅	2003 09 20.81337	22 32 36.22	-00 20 17.6	17.9 R	628
2000 VE ₂₇	2003 09 25.18552	22 30 12.69	-21 34 02.9	18.5	644	2000 VU ₃₅	2003 09 20.83948	22 32 35.06	-00 20 30.1	17.3 R	628
2000 VE ₂₇	2003 09 25.20683	22 30 11.77	-21 34 05.6	18.4	644	2000 VU ₃₅	2003 09 20.91425	22 32 31.82	-00 21 08.1	17.2 R	628
2000 VE ₂₇	2003 09 25.22843	22 30 10.86	-21 34 08.1	18.4	644	2000 VU ₃₅	2003 09 20.93019	22 32 31.12	-00 21 16.0	17.4 R	628
2000 VN ₂₇	2003 09 19.13330	21 39 32.23	-25 42 35.9	18.7	644	2000 VU ₃₅	2003 09 20.94610	22 32 30.43	-00 21 24.2	17.2 R	628
2000 VN ₂₇	2003 09 19.15498	21 39 31.54	-25 42 35.1	18.5	644	2000 VU ₃₅	2003 09 20.97410	22 32 29.25	-00 21 38.0	17.1 R	628
2000 VN ₂₇	2003 09 19.17679	21 39 30.87	-25 42 34.3	18.1	644	2000 VU ₃₅	2003 09 20.99001	22 32 28.51	-00 21 46.2	17.1 R	628
2000 VX ₂₇	2003 09 18.96719	00 34 27.72	+03 24 19.0	18.6 R	106	2000 VU ₃₅	2003 09 21.00587	22 32 27.86	-00 21 54.3	17.1 R	628
2000 VX ₂₇	2003 09 18.97282	00 34 27.41	+03 24 16.6	18.3 R	106	2000 VU ₃₅	2003 09 21.92935	22 31 51.08	-00 29 42.9	17.1 R	628
2000 VX ₂₇	2003 09 18.97853	00 34 27.17	+03 24 14.0	18.5 R	106	2000 VU ₃₅	2003 09 21.94519	22 31 50.41	-00 29 50.9	17.1 R	628
2000 VX ₂₇	2003 09 19.30002	00 34 11.18	+03 21 40.3	18.6	704	2000 VU ₃₅	2003 09 21.96096	22 31 49.77	-00 29 59.0	17.3 R	628
2000 VX ₂₇	2003 09 19.31247	00 34 10.56	+03 21 33.9	18.9	704	2000 VU ₃₅	2003 09 21.97674	22 31 49.09	-00 30 06.9	17.1 R	628
2000 VX ₂₇	2003 09 19.32446	00 34 09.89	+03 21 28.3	19.1	704	2000 VU ₃₅	2003 09 21.99253	22 31 48.44	-00 30 14.9	17.3 R	628
2000 VX ₂₇	2003 09 19.33659	00 34 09.22	+03 21 22.4	19.3	704	2000 VU ₃₅	2003 09 22.00834	22 31 47.80	-00 30 22.8	17.3 R	628
2000 VX ₂₇	2003 09 19.34884	00 34 08.64	+03 21 16.3	19.1	704	2000 VD ₃₇	2003 09 16.20328	22 45 42.22	-03 35 36.9	18.5 R	699
2000 VX ₂₇	2003 09 19.99183	00 33 36.56	+03 16 01.8	18.6 R	599	2000 VD ₃₇	2003 09 16.21996	22 45 41.37	-03 35 44.1		699
2000 VX ₂₇	2003 09 20.00097	00 33 36.08	+03 15 57.3	18.3 R	599	2000 VD ₃₇	2003 09 16.23651	22 45 40.52	-03 35 49.1		699
2000 VX ₂₇	2003 09 20.01931	00 33 35.12	+03 15 48.3	18.6 R	599	2000 VD ₃₇	2003 09 16.25299	22 45 39.63	-03 35 56.6		699
2000 VX ₂₇	2003 09 20.27733	00 33 22.30	+03 13 42.3	19.3 R	333	2000 VD ₃₇	2003 09 22.42342	22 40 39.87	-04 16 06.9	21.2	608
2000 VX ₂₇	2003 09 20.31753	00 33 20.17	+03 13 22.7	18.9 R	333	2000 VD ₃₇	2003 09 22.43412	22 40 39.36	-04 16 11.1	20.8	608
2000 VX ₂₇	2003 09 20.35561	00 33 18.14	+03 13 03.7	18.9 R	333	2000 VD ₃₇	2003 09 22.44496	22 40 38.86	-04 16 13.9	21.1	608
2000 VX ₂₇	2003 09 22.30928	00 31 37.91	+02 56 52.4	17.9	644	2000 VC ₃₈	2003 09 19.32756	00 18 18.02	-15 55 54.1	18.1 R	699
2000 VX ₂₇	2003 09 22.32049	00 31 37.30	+02 56 46.7	18.3	644	2000 VC ₃₈	2003 09 19.34084	00 18 17.19	-15 55 58.5		699
2000 VX ₂₇	2003 09 22.33177	00 31 36.68	+02 56 41.0	18.2	644	2000 VC ₃₈	2003 09 19.35410	00 18 16.42	-15 56 04.4		699
2000 VX ₂₇	2003 09 23.58943	00 30 30.23	+02 46 05.1	19.6	608	2000 VC ₃₈	2003 09 19.36741	00 18 15.64	-15 56 09.4		699
2000 VX ₂₇	2003 09 23.59968	00 30 29.64	+02 46 00.7	19.4	608	2000 VC ₃₈	2003 09 22.50268	00 15 13.48	-16 15 31.7		608
2000 VX ₂₇	2003 09 23.61100	00 30 29.04	+02 45 54.5	19.3	608	2000 VC ₃₈	2003 09 22.51338	00 15 12.81	-16 15 35.5	19.1	608
2000 VY ₂₇	2003 09 23.18281	21 33 46.11	-02 49 53.3	19.4	644	2000 VC ₃₈	2003 09 22.52428	00 15 12.14	-16 15 39.4	19.0	608
2000 VY ₂₇	2003 09 23.19420	21 33 45.88	-02 49 59.8	19.3	644	2000 VC ₃₈	2003 09 25.30427	00 12 27.02	-16 31 10.9	16.9	644
2000 VY ₂₇	2003 09 23.20545	21 33 45.66	-02 50 06.4	19.3	644	2000 VC ₃₈	2003 09 25.32694	00 12 25.54	-16 31 18.0	17.3	644
2000 VY ₂₇	2003 09 25.28155	21 33 14.18	-03 09 42.2	20.7	608	2000 VC ₃₈	2003 09 25.34743	00 12 24.33	-16 31 24.4	17.2	644
2000 VY ₂₇	2003 09 25.29212	21 33 13.96	-03 09 48.3	20.3	608	2000 VE ₃₈	2003 09 19.38671	01 30 08.33	+10 09 11.7	18.3 R	699
2000 VY ₂₇	2003 09 25.30249	21 33 13.83	-03 09 53.7	20.3	608	2000 VE ₃₈	2003 09 19.39995	01 30 07.84	+10 09 06.7		699
2000 VD ₂₈	2003 09 17.17902	22 01 12.82	-09 17 59.2	18.6 R	699	2000 VE ₃₈	2003 09 19.41326	01 30 07.33	+10 09 01.8		699
2000 VD ₂₈	2003 09 17.19736	22 01 12.03	-09 18 07.1		699	2000 VE ₃₈	2003 09 19.42649	01 30 06.86	+10 08 58.4		699
2000 VD ₂₈	2003 09 17.21564	22 01 11.28	-09 18 15.4		699	2000 VE ₃₈	2003 09 20.30154	01 29 34.96	+10 04 20.3	19.4	704
2000 VD ₂₈	2003 09 17.23400	22 01 10.53	-09 18 22.9		699	2000 VE ₃₈	2003 09 20.31402	01 29 34.50	+10 04 16.5	19.3	704
2000 VJ ₂₈	2003 09 24.34917	00 12 43.60	-12 28 56.2	18.9	644	2000 VE ₃₈	2003 09 20.32674	01 29 33.95	+10 04 11.4	19.4	704
2000 VJ ₂₈	2003 09 24.37000	00 12 42.36	-12 29 03.2	18.8	644	2000 VE ₃₈	2003 09 20.33933	01 29 33.48	+10 04 08.1	19.5	704
2000 VJ ₂₈	2003 09 24.39120	00 12 41.11	-12 29 10.0	19.1	644	2000 VE ₃₈	2003 09 20.35179	01 29 33.04	+10 04 03.7	19.2	704
2000 VX ₂₈	2003 09 19.29689	00 03 33.42	+03 11 47.8	19.3	704	2000 VE ₃₈	2003 09 20.90914	01 29 12.01	+10 01 01.0	19	1 012
2000 VX ₂₈	2003 09 19.30933	00 03 32.75	+03 11 42.1	19.8	704	2000 VE ₃₈	2003 09 20.92674	01 29 11.34	+10 00 53.9		1 012
2000 VX ₂₈	2003 09 19.32163	00 03 32.08	+03 11 35.8	19.3	704	2000 VE ₃₈	2003 09 22.02890	01 28 27.98	+09 54 41.8	18.4 V	2 012
2000 VX ₂₈	2003 09 19.33368	00 03 31.38	+03 11 29.8	19.1	704	2000 VE ₃₈	2003 09 22.03247	01 28 27.80	+09 54 40.6	18.4 V	2 012
2000 VX ₂₈	2003 09 19.34588	00 03 30.72	+03 11 24.4	19.3	704	2000 VE ₃₈	2003 09 22.04513	01 28 27.31	+09 54 36.5	18.2 V	2 012
2000 VX ₂₈	2003 09 22.23320	00 00 56.25	+02 48 21.6	18.9 R	699	2000 VE ₃₈	2003 09 22.05280	01 28 26.99	+09 54 33.8	18.3 V	2 012
2000 VX ₂₈	2003 09 22.25315	00 00 55.17	+02 48 11.4		699	2000 VE ₃₈	2003 09 22.06345	01 28 26.49	+09 54 30.2	18.5 V	2 012
2000 VX ₂₈	2003 09 22.27314	00 00 54.01	+02 48 02.2		699	2000 VE ₃₈					

2000 VU ₄₅	2003 09 25.52095	00 52 14.61	-03 30 13.4	20.0	608	2000 VL ₅₂	2003 09 20.29777	00 39 37.08	+09 16 08.5	17.9	704
2000 VV ₄₆	2003 09 16.28201	00 16 06.05	+04 52 47.8	18.4 R	699	2000 VL ₅₂	2003 09 20.31023	00 39 36.34	+09 16 06.2	17.9	704
2000 VV ₄₆	2003 09 16.30186	00 16 04.88	+04 52 43.2		699	2000 VL ₅₂	2003 09 20.32273	00 39 35.55	+09 16 04.2	18.3	704
2000 VV ₄₆	2003 09 16.32188	00 16 03.71	+04 52 41.2		699	2000 VL ₅₂	2003 09 20.33546	00 39 34.81	+09 16 02.3	18.5	704
2000 VV ₄₆	2003 09 16.34188	00 16 02.29	+04 52 36.0		699	2000 VL ₅₂	2003 09 20.34801	00 39 34.04	+09 15 59.8	18.2	704
2000 VV ₄₆	2003 09 19.29840	00 13 07.17	+04 41 37.5	18.7	704	2000 VL ₅₂	2003 09 20.90129	00 39 02.69	+09 14 23.2	17.8 R	106
2000 VV ₄₆	2003 09 19.31065	00 13 06.41	+04 41 34.0	18.9	704	2000 VL ₅₂	2003 09 20.90947	00 39 02.18	+09 14 21.4	17.6 R	106
2000 VV ₄₆	2003 09 19.32293	00 13 05.65	+04 41 30.3	18.7	704	2000 VL ₅₂	2003 09 20.91766	00 39 01.74	+09 14 20.4	17.5 R	106
2000 VV ₄₆	2003 09 19.33507	00 13 04.91	+04 41 28.5	18.7	704	2000 VL ₅₂	2003 09 22.32311	00 37 39.92	+09 10 06.5	18.3 R	699
2000 VM ₄₇	2003 09 19.30317	01 10 32.86	+04 36 05.9	17.8	704	2000 VL ₅₂	2003 09 22.33972	00 37 38.89	+09 10 03.8		699
2000 VM ₄₇	2003 09 19.31571	01 10 32.16	+04 36 04.4	18.2	704	2000 VL ₅₂	2003 09 22.35636	00 37 37.82	+09 10 00.6		699
2000 VM ₄₇	2003 09 19.32781	01 10 31.54	+04 36 02.9	18.3	704	2000 VL ₅₂	2003 09 22.37283	00 37 36.78	+09 09 57.3		699
2000 VM ₄₇	2003 09 19.33992	01 10 30.83	+04 36 00.4	18.2	704	2000 VL ₅₂	2003 09 24.52575	00 35 28.71	+09 02 48.9	19.2	608
2000 VM ₄₇	2003 09 19.35208	01 10 30.22	+04 35 59.1	18.0	704	2000 VL ₅₂	2003 09 24.53591	00 35 28.06	+09 02 46.5	19.3	608
2000 VM ₄₇	2003 09 22.12649	01 07 58.89	+04 29 00.8	17.4 R	106	2000 VL ₅₂	2003 09 24.54629	00 35 27.40	+09 02 44.3	19.3	608
2000 VM ₄₇	2003 09 22.13554	01 07 58.39	+04 29 00.9	17.5 R	106	2000 VF ₅₃	2003 09 18.17716	22 17 52.42	-07 46 54.6	18.5 R	699
2000 VM ₄₇	2003 09 22.14144	01 07 57.98	+04 28 56.1	17.5 R	106	2000 VF ₅₃	2003 09 18.19543	22 17 51.38	-07 46 54.0		699
2000 VG ₄₈	2003 09 14.23444	21 27 15.15	-14 15 48.1	18.7 R	699	2000 VF ₅₃	2003 09 18.21376	22 17 50.60	-07 46 55.9		699
2000 VG ₄₈	2003 09 14.24775	21 27 14.89	-14 15 50.1		699	2000 VF ₅₃	2003 09 18.23208	22 17 49.60	-07 46 57.5		699
2000 VG ₄₈	2003 09 14.26108	21 27 14.57	-14 15 50.4		699	2000 VF ₅₃	2003 09 24.21728	22 13 31.08	-07 54 33.8	18.6	644
2000 VG ₄₈	2003 09 14.27442	21 27 14.16	-14 15 51.0		699	2000 VF ₅₃	2003 09 24.23848	22 13 30.21	-07 54 35.0	18.5	644
2000 VG ₄₈	2003 09 15.18645	21 26 54.27	-14 16 37.0	18.6 R	699	2000 VF ₅₃	2003 09 24.25902	22 13 29.38	-07 54 36.1	18.6	644
2000 VG ₄₈	2003 09 15.20141	21 26 53.84	-14 16 34.2		699	2000 VR ₅₃	2003 09 25.19273	22 46 01.53	-17 42 14.3	18.2	644
2000 VG ₄₈	2003 09 15.21635	21 26 53.56	-14 16 36.3		699	2000 VR ₅₃	2003 09 25.21407	22 46 00.46	-17 42 13.3	18.3	644
2000 VG ₄₈	2003 09 15.23124	21 26 53.13	-14 16 35.8		699	2000 VR ₅₃	2003 09 25.23582	22 45 59.39	-17 42 12.1	18.0	644
2000 VM ₄₈	2003 09 18.19213	22 06 40.32	-12 31 36.3	18.7 R	699	2000 VK ₅₄	2003 09 24.12374	20 51 57.72	-06 45 59.5	18.8	644
2000 VM ₄₈	2003 09 18.21040	22 06 39.49	-12 31 37.6		699	2000 VK ₅₄	2003 09 24.14462	20 51 57.94	-06 46 02.9	18.7	644
2000 VM ₄₈	2003 09 18.22879	22 06 38.70	-12 31 40.8		699	2000 VK ₅₄	2003 09 24.16690	20 51 58.18	-06 46 06.2	18.5	644
2000 VM ₄₈	2003 09 18.24696	22 06 37.85	-12 31 44.4		699	2000 VL ₅₄	2003 09 19.38836	01 16 35.06	+08 30 54.6	19.0 R	699
2000 VM ₄₈	2003 09 21.31983	22 04 29.91	-12 40 18.6	21.1	608	2000 VL ₅₄	2003 09 19.40160	01 16 34.34	+08 30 53.5		699
2000 VM ₄₈	2003 09 21.33060	22 04 29.41	-12 40 20.4	21.0	608	2000 VL ₅₄	2003 09 19.41495	01 16 33.70	+08 30 51.6		699
2000 VM ₄₈	2003 09 21.34140	22 04 29.00	-12 40 21.9	20.3	608	2000 VL ₅₄	2003 09 19.42815	01 16 33.08	+08 30 49.2		699
2000 VM ₄₈	2003 09 21.92748	22 04 06.25	-12 41 50.4	19 R	461	2000 VL ₅₄	2003 09 20.29520	01 15 51.51	+08 28 49.2	20.1 R	333
2000 VM ₄₈	2003 09 21.93038	22 04 06.14	-12 41 51.0		461	2000 VL ₅₄	2003 09 20.30067	01 15 51.19	+08 28 48.6	19.4	704
2000 VM ₄₈	2003 09 21.94051	22 04 05.75	-12 41 52.0		461	2000 VL ₅₄	2003 09 20.31314	01 15 50.70	+08 28 47.4	20.1	704
2000 VT ₄₈	2003 09 18.19043	22 32 41.79	-10 37 13.4	18.3 R	699	2000 VL ₅₄	2003 09 20.32588	01 15 49.83	+08 28 44.8	20.2	704
2000 VT ₄₈	2003 09 18.20876	22 32 40.76	-10 37 18.6		699	2000 VL ₅₄	2003 09 20.33531	01 15 49.42	+08 28 43.6	20.0 R	333
2000 VT ₄₈	2003 09 18.22711	22 32 39.66	-10 37 25.0		699	2000 VL ₅₄	2003 09 20.33823	01 15 49.22	+08 28 43.8	19.6	704
2000 VT ₄₈	2003 09 18.24531	22 32 38.72	-10 37 30.0		699	2000 VL ₅₄	2003 09 20.35094	01 15 48.62	+08 28 40.1	19.6	704
2000 VT ₄₈	2003 09 22.39034	22 29 03.38	-10 55 17.4	19.5	608	2000 VL ₅₄	2003 09 20.37447	01 15 47.45	+08 28 37.5	20.4 R	333
2000 VT ₄₈	2003 09 22.40108	22 29 02.77	-10 55 20.3	20.4	608	2000 VL ₅₄	2003 09 22.17760	01 14 17.11	+08 24 04.0	20.4 R	333
2000 VT ₄₈	2003 09 22.41181	22 29 02.23	-10 55 22.6	20.3	608	2000 VL ₅₄	2003 09 22.20576	01 14 15.63	+08 23 59.1	20.3 R	333
2000 VT ₄₈	2003 09 24.21870	22 27 35.24	-11 02 23.2	18.4	644	2000 VL ₅₄	2003 09 22.23228	01 14 14.26	+08 23 54.8	20.2 R	333
2000 VT ₄₈	2003 09 24.24133	22 27 34.12	-11 02 28.3	18.5	644	2000 VN ₅₅	2003 09 24.17955	21 27 21.11	-05 03 19.2	19.1	644
2000 VT ₄₈	2003 09 24.26179	22 27 33.11	-11 02 33.2	18.8	644	2000 VN ₅₅	2003 09 24.20030	21 27 20.71	-05 03 22.6	19.1	644
2000 VK ₄₉	2003 09 25.37841	23 25 12.56	-14 24 19.5	18.3	608	2000 VN ₅₅	2003 09 24.22152	21 27 20.30	-05 03 26.2	19.2	644
2000 VK ₄₉	2003 09 25.38856	23 25 11.94	-14 24 20.6	18.3	608	2000 VO ₅₅	2003 09 14.23444	21 30 27.97	-15 22 23.0	17.5 R	699
2000 VK ₄₉	2003 09 25.39928	23 25 11.31	-14 24 21.9	18.4	608	2000 VO ₅₅	2003 09 14.24775	21 30 27.70	-15 22 19.8		699
2000 VT ₄₉	2003 09 19.32013	00 21 20.24	-08 23 05.8	18.0 R	699	2000 VO ₅₅	2003 09 14.26108	21 30 27.37	-15 22 17.9		699
2000 VT ₄₉	2003 09 19.33343	00 21 19.36	-08 23 09.7		699	2000 VO ₅₅	2003 09 14.27442	21 30 27.03	-15 22 15.3		699
2000 VT ₄₉	2003 09 19.34665	00 21 18.58	-08 23 13.4		699	2000 VO ₅₅	2003 09 15.18645	21 30 09.78	-15 19 17.2	17.4 R	699
2000 VT ₄₉	2003 09 19.35995	00 21 17.75	-08 23 16.7		699	2000 VO ₅₅	2003 09 15.20141	21 30 09.41	-15 19 14.4		699
2000 VT ₄₉	2003 09 22.35779	00 18 18.26	-08 36 42.9	18.3 V	691	2000 VO ₅₅	2003 09 15.21635	21 30 09.11	-15 19 11.7		699
2000 VT ₄₉	2003 09 22.38435	00 18 16.59	-08 36 49.7	18.3 V	691	2000 VO ₅₅	2003 09 15.23124	21 30 08.56	-15 19 06.9		699
2000 VT ₄₉	2003 09 22.41855	00 18 14.43	-08 36 58.6	18.4 V	691	2000 VX ₅₅	2003 09 17.19069	23 15 33.00	-12 31 24.1	18.1 R	699
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2000 VT ₄₉	2003 09 22.56257	00 18 05.63	-08 37 35.4	19.5	608	2000 VX ₅₅	2003 09 17.22731	23 15 30.72	-12 31 27.4		699
2000 VT ₄₉	2003 09 22.57329	00 18 04.95	-08 37 37.9	20.3	608	2000 VX ₅₅	2003 09 17.24561	23 15 29.64	-12 31 29.5		699
2000 VT ₄₉	2003 09 24.36193	00 16 16.04	-08 45 11.0	17.6	644	2000 VX ₅₅	2003 09 18.18709	23 14 35.57	-12 32 57.6	18.0 R	699
2000 VT ₄₉	2003 09 24.38693	00 16 14.46	-08 45 17.1	17.6	644	2000 VX ₅₅	2003 09 18.20542	23 14 34.46	-12 33 00.3		699
2000 VT ₄₉	2003 09 24.40865	00 16 13.08	-08 45 22.4	17.6	644	2000 VX ₅₅	2003 09 18.22380	23 14 33.32	-12 33 01.5		699
2000 VV ₄₉	2003 09 18.18212	23 33 02.46	-08 10 08.8	18.4 R	699	2000 VX ₅₅	2003 09 18.24201	23 14 32.34	-12 33 02.4		699
2000 VV ₄₉	2003 09 18.20042	23 33 01.32	-08 10 12.9		699	2000 VX ₅₅	2003 09 24.25756	23 09 02.37	-12 38 13.5	17.9	644
2000 VV ₄₉	2003 09 18.21881	23 33 00.14	-08 10 18.5		699	2000 VX ₅₅	2003 09 24.27803	23 09 01.24	-12 38 13.9	18.0	644
2000 VV ₄₉	2003 09 18.23704	23 32 59.02	-08 10 22.9		699	2000 VX ₅₅	2003 09 24.29881	23 09 00.09	-12 38 14.2	18.0	644
2000 VA ₅₀	2003 09 17.18902	23 39 50.97	-11 08 58.5	17.9 R	699	2000 VX ₅₅	2003 09 25.30964	23 08 08.84	-12 38 19.3	18.9	608
2000 VA ₅₀	2003 09 17.20733	23 39 49.94	-11 09 02.7		699	2000 VX ₅₅	2003 09 25.32073	23 08 08.23	-12 38 19.7	19.1	608
2000 VA ₅₀	2003 09 17.22563	23 39 48.89	-11 09 06.0		699	2000 VX ₅₅	2003 09 25.33128	23 08 07.66	-12 38 20.4	19.3	608
2000 VA ₅₀	2003 09 17.24395	23 39 47.86	-11 09 08.5		699	2000 VN ₅₆	2003 09 19.20762	22 06 53.50	-14 39 19.8	18.4 R	699
2000 VA ₅₀	2003 09 18.18543	23 38 57.93	-11 11 53.2	17.2 R	699	2000 VN ₅₆	2003 09 19.21754	22 06 53.01	-14 39 20.8		699
2000 VA ₅₀	2003 09 18.20377	23 38 56.88	-11 11 55.9		699						

2000 WD	2003 09 19.23999	22 46 54.11	+02 04 49.6	19.1	704	2000 WM ₇	2003 09 25.40607	23 23 33.73	-09 25 44.8	19.0	608
2000 WD	2003 09 19.25233	22 46 53.40	+02 04 43.9	19.1	704	2000 WR ₈	2003 09 21.31663	01 25 27.08	+16 58 52.9	18.3 R	699
2000 WD	2003 09 19.26519	22 46 52.72	+02 04 38.1	19.7	704	2000 WR ₈	2003 09 21.32749	01 25 26.54	+16 58 53.8		699
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2000 WD	2003 09 23.26895	22 43 35.75	+01 33 36.4	18.4	644	2000 WR ₈	2003 09 25.01904	01 22 27.26	+16 57 10.8	18.3 R	113
2000 WD	2003 09 23.28024	22 43 35.19	+01 33 31.0	18.5	644	2000 WR ₈	2003 09 25.02292	01 22 27.07	+16 57 11.1	18.3 R	113
2000 WH	2003 09 20.31466	01 30 50.83	+09 07 35.7	19.3	704	2000 WB ₉	2003 09 16.19666	22 46 15.62	+02 03 27.9	18.8 R	699
2000 WH	2003 09 20.32751	01 30 50.26	+09 07 31.2	19.1	704	2000 WB ₉	2003 09 16.21332	22 46 14.68	+02 03 21.3		699
2000 WH	2003 09 20.34001	01 30 49.71	+09 07 28.5	19.2	704	2000 WB ₉	2003 09 16.22991	22 46 13.79	+02 03 15.5		699
2000 WH	2003 09 20.35249	01 30 49.21	+09 07 25.3	19.2	704	2000 WB ₉	2003 09 16.24638	22 46 12.87	+02 03 09.9		699
2000 WW	2003 09 20.30414	01 53 52.90	+07 08 58.1	18.8	704	2000 WB ₉	2003 09 19.21866	22 43 37.33	+01 44 30.9	20.5 R	683
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2000 WW	2003 09 20.34199	01 53 51.26	+07 08 50.5	19.2	704	2000 WS ₉	2003 09 19.32096	00 07 42.00	-09 45 45.0	18.0 R	699
2000 WW	2003 09 20.35437	01 53 50.73	+07 08 50.4	19.3	704	2000 WS ₉	2003 09 19.33425	00 07 41.26	-09 45 51.3		699
2000 WW	2003 09 20.37344	01 53 49.97	+07 08 46.0	18.8 R	699	2000 WS ₉	2003 09 19.34749	00 07 40.47	-09 45 56.4		699
2000 WW	2003 09 20.38681	01 53 49.42	+07 08 44.5		699	2000 WS ₉	2003 09 19.36077	00 07 39.74	-09 46 02.4		699
2000 WW	2003 09 20.40014	01 53 48.78	+07 08 40.9		699	2000 WS ₉	2003 09 24.33451	00 03 01.02	-10 19 56.3		644
2000 WW	2003 09 20.41351	01 53 48.28	+07 08 39.5		699	2000 WS ₉	2003 09 24.35623	00 02 59.75	-10 20 04.8	17.7	644
2000 WF ₅	2003 09 23.25634	22 38 35.35	+01 44 50.7	19.3	644	2000 WS ₉	2003 09 24.37878	00 02 58.43	-10 20 13.6	18.1	644
2000 WF ₅	2003 09 23.26755	22 38 34.73	+01 44 47.6	19.3	644	2000 WJ ₁₁	2003 09 19.32259	00 21 21.02	-11 40 15.7	20.0 R	699
2000 WF ₅	2003 09 23.27882	22 38 34.17	+01 44 44.2	19.5	644	2000 WJ ₁₁	2003 09 19.33589	00 21 20.22	-11 40 19.3		699
2000 WL ₅	2003 09 24.18377	21 38 39.68	-09 28 06.5	19.7	644	2000 WJ ₁₁	2003 09 19.34914	00 21 19.39	-11 40 22.1		699
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2000 WL ₅	2003 09 24.22582	21 38 38.38	-09 28 12.5	19.6	644	2000 WJ ₁₁	2003 09 24.34498	00 16 29.06	-11 58 44.9	18.0	644
2000 WN ₅	2003 09 19.26617	01 09 50.37	+12 11 58.1	18.7	644	2000 WJ ₁₁	2003 09 24.36722	00 16 27.68	-11 58 49.0	17.7	644
2000 WN ₅	2003 09 19.32851	01 09 47.10	+12 11 51.2	18.7	644	2000 WJ ₁₁	2003 09 24.38979	00 16 26.29	-11 58 53.5	17.9	644
2000 WN ₅	2003 09 19.38586	01 09 44.07	+12 11 45.7	18.8 R	699	2000 WN ₁₁	2003 09 19.39327	01 35 29.14	+08 29 29.7	19.5 R	699
2000 WN ₅	2003 09 19.39112	01 09 43.78	+12 11 44.2	18.6	644	2000 WN ₁₁	2003 09 19.40660	01 35 28.54	+08 29 26.4		699
2000 WN ₅	2003 09 19.39910	01 09 43.30	+12 11 43.7		699	2000 WN ₁₁	2003 09 19.41988	01 35 28.09	+08 29 22.5		699
2000 WN ₅	2003 09 19.41245	01 09 42.62	+12 11 42.4		699	2000 WN ₁₁	2003 09 19.43310	01 35 27.57	+08 29 18.1		699
2000 WN ₅	2003 09 19.42566	01 09 41.94	+12 11 40.2		699	2000 WH ₁₃	2003 09 22.61798	01 50 20.40	-01 10 51.9	20.0	608
2000 WN ₅	2003 09 20.99993	01 08 20.16	+12 08 31.1	18.5 R	599	2000 WH ₁₃	2003 09 22.62948	01 50 20.10	-01 10 56.0	19.2	608
2000 WN ₅	2003 09 21.01164	01 08 19.53	+12 08 29.6	18.4 R	599	2000 WH ₁₃	2003 09 22.64007	01 50 19.83	-01 10 58.9	19.8	608
2000 WN ₅	2003 09 21.02340	01 08 18.88	+12 08 28.1	18.7 R	599	2000 WZ ₁₃	2003 09 20.36760	02 01 28.09	+13 37 25.1	19.4 R	699
2000 WN ₅	2003 09 21.03519	01 08 18.23	+12 08 26.7	18.4 R	599	2000 WZ ₁₃	2003 09 20.38099	02 01 27.50	+13 37 25.4		699
2000 WT ₅	2003 09 19.25980	00 56 17.21	+15 20 25.3	17.9	644	2000 WZ ₁₃	2003 09 20.39431	02 01 27.13	+13 37 21.8		699
2000 WT ₅	2003 09 19.32226	00 56 14.00	+15 20 27.0	17.8	644	2000 WZ ₁₃	2003 09 20.40768	02 01 26.62	+13 37 20.2		699
2000 WT ₅	2003 09 19.38479	00 56 10.75	+15 20 28.3	17.8	644	2000 WZ ₁₃	2003 09 24.59966	01 58 51.53	+13 27 44.7	20.9	608
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2000 WT ₅	2003 09 21.32755	00 54 33.10	+15 20 39.9	18.3	704	2000 WZ ₁₃	2003 09 24.62074	01 58 50.59	+13 27 40.8	20.5	608
2000 WT ₅	2003 09 21.33985	00 54 32.43	+15 20 39.2	18.2	704	2000 WJ ₁₄	2003 09 22.17529	21 41 34.97	-23 09 03.7	19.2 R	699
2000 WT ₅	2003 09 21.35210	00 54 31.75	+15 20 39.5	18.2	704	2000 WJ ₁₄	2003 09 22.19023	21 41 34.50	-23 09 03.0		699
2000 WT ₅	2003 09 21.36481	00 54 31.04	+15 20 39.1	18.2	704	2000 WJ ₁₄	2003 09 22.20511	21 41 34.02	-23 09 03.4		699
2000 WT ₅	2003 09 22.31237	00 53 41.58	+15 20 22.7	18.0 R	699	2000 WJ ₁₄	2003 09 22.22010	21 41 33.41	-23 09 01.6		699
2000 WT ₅	2003 09 22.32894	00 53 40.68	+15 20 22.7		699	2000 WQ ₁₄	2003 09 20.30499	02 02 51.09	+08 58 12.6	18.7	704
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2000 WT ₅	2003 09 22.36215	00 53 38.81	+15 20 21.5		699	2000 WQ ₁₄	2003 09 20.33022	02 02 50.05	+08 58 08.8	19.3	704
2000 WT ₅	2003 09 25.51725	00 50 44.74	+15 17 48.0	19.1	608	2000 WQ ₁₄	2003 09 20.34291	02 02 49.49	+08 58 08.3	19.9	704
2000 WT ₅	2003 09 25.52835	00 50 44.06	+15 17 47.0	18.9	608	2000 WQ ₁₄	2003 09 20.35522	02 02 49.06	+08 58 06.3	19.3	704
2000 WT ₅	2003 09 25.53901	00 50 43.42	+15 17 46.2	18.7	608	2000 WQ ₁₄	2003 09 20.37259	02 02 48.30	+08 58 04.7	18.7 R	699
2000 WO ₆	2003 09 20.35571	02 12 48.97	+07 27 25.0	18.8	704	2000 WQ ₁₄	2003 09 20.38597	02 02 47.74	+08 58 03.0		699
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2000 WO ₆	2003 09 20.37173	02 12 48.36	+07 27 21.5	18.9 R	699	2000 WQ ₁₄	2003 09 20.41266	02 02 46.73	+08 58 00.3		699
2000 WO ₆	2003 09 20.38064	02 12 47.99	+07 27 21.1	19.1	704	2000 WQ ₁₄	2003 09 22.34207	02 01 27.72	+08 54 02.0	18.8	644
2000 WO ₆	2003 09 20.38513	02 12 47.91	+07 27 19.6		699	2000 WQ ₁₄	2003 09 22.35432	02 01 27.18	+08 54 00.3	19.2	644
2000 WO ₆	2003 09 20.39302	02 12 47.54	+07 27 18.1	19.2	704	2000 WQ ₁₄	2003 09 22.36891	02 01 26.54	+08 53 58.3	19.0	644
2000 WO ₆	2003 09 20.39845	02 12 47.34	+07 27 17.3		699	2000 WU ₁₄	2003 09 16.19748	22 55 38.52	+03 05 08.8	19.3 R	699
2000 WO ₆	2003 09 20.40512	02 12 47.10	+07 27 16.6	18.8	704	2000 WU ₁₄	2003 09 16.21414	22 55 37.53	+03 05 06.2		699
2000 WO ₆	2003 09 20.41183	02 12 46.93	+07 27 14.1		699	2000 WU ₁₄	2003 09 16.23072	22 55 36.62	+03 04 59.7		699
2000 WO ₆	2003 09 22.34348	02 11 35.30	+07 21 17.7	18.5	644	2000 WU ₁₄	2003 09 16.24721	22 55 35.63	+03 04 55.5		699
2000 WO ₆	2003 09 22.35815	02 11 34.69	+07 21 14.9	18.6	644	2000 WU ₁₄	2003 09 19.24045	22 52 53.99	+02 47 49.8	19.2	704
2000 WO ₆	2003 09 22.37030	02 11 34.19	+07 21 12.5	18.9	644	2000 WU ₁₄	2003 09 19.25277	22 52 53.20	+02 47 44.4	19.5	704
2000 WR ₆	2003 09 17.60489	00 09 56.36	+12 43 09.4	20.7	608	2000 WU ₁₄	2003 09 19.26570	22 52 52.56	+02 47 42.0	19.5	704
2000 WR ₆	2003 09 17.61566	00 09 55.75	+12 43 07.0	20.4	608	2000 WU ₁₄	2003 09 19.29080	22 52 51.10	+02 47 33.2	19.9	704
2000 WR ₆	2003 09 17.62632	00 09 55.09	+12 43 05.7	20.5	608	2000 WU ₁₄	2003 09 19.81951	22 52 23.36	+02 44 28.0	18.9 R	599
2000 WR ₆	2003 09 20.38298	00 07 10.75	+12 35 53.1	19.0 V	691	2000 WU ₁₄	2003 09 19.83000	22 52 22.82	+02 44 24.4	18.8 R	599
2000 WR ₆	2003 09 20.40904	00 07 09.06	+12 35 48.8	19.1 V	691	2000 WU ₁₄	2003 09 19.84053	22 52 22.22	+02 44 20.5	19.1 R	599
2000 WR ₆	2003 09 20.43499	00 07 07.43	+12 35 44.1	19.1 V	691	2000 WU ₁₄	2003 09 19.85102	22 52 21.68	+02 44 16.9	19.2 R	599
2000 WR ₆	2003 09 21.31094	00 06 14.44	+								

2000 WU ₁₈	2003 09 24.46775	00 22 40.31	+13 14 13.8	18.8	608	2000 WP ₃₀	2003 09 17.22481	23 58 03.67	-10 16 37.4	699
2000 WX ₁₈	2003 09 19.30903	00 29 18.84	+15 51 59.2	17.9	644	2000 WP ₃₀	2003 09 17.24310	23 58 02.61	-10 16 45.9	699
2000 WX ₁₈	2003 09 19.37705	00 29 15.19	+15 51 40.8	18.1	644	2000 WP ₃₀	2003 09 18.18459	23 57 11.00	-10 24 15.8	18.8 R 699
2000 WX ₁₈	2003 09 19.44236	00 29 11.75	+15 51 22.6	17.9	644	2000 WP ₃₀	2003 09 18.20293	23 57 09.89	-10 24 24.7	699
2000 WX ₁₈	2003 09 21.29602	00 27 36.46	+15 42 27.1	17.9	704	2000 WP ₃₀	2003 09 18.22132	23 57 08.83	-10 24 33.4	699
2000 WX ₁₈	2003 09 21.30884	00 27 35.74	+15 42 23.0	18.1	704	2000 WP ₃₀	2003 09 18.23951	23 57 07.87	-10 24 42.1	699
2000 WX ₁₈	2003 09 21.31332	00 27 35.49	+15 42 21.6	18.3	704	2000 WP ₃₀	2003 09 21.30888	23 54 16.72	-10 48 20.8	19.1 V 691
2000 WX ₁₈	2003 09 21.32114	00 27 35.11	+15 42 19.3	18.2	704	2000 WP ₃₀	2003 09 21.33527	23 54 15.16	-10 48 32.6	19.1 V 691
2000 WX ₁₈	2003 09 21.32549	00 27 34.88	+15 42 18.1	18.2	704	2000 WP ₃₀	2003 09 21.36176	23 54 13.61	-10 48 44.4	19.1 V 691
2000 WX ₁₈	2003 09 21.33353	00 27 34.43	+15 42 15.5	18.2	704	2000 WE ₃₁	2003 09 19.26312	22 41 09.27	-21 30 34.4	18.5 R 699
2000 WX ₁₈	2003 09 21.33776	00 27 34.22	+15 42 14.3	18.6	704	2000 WE ₃₁	2003 09 19.27648	22 41 08.55	-21 30 38.8	699
2000 WX ₁₈	2003 09 21.34578	00 27 33.68	+15 42 11.9	18.2	704	2000 WE ₃₁	2003 09 19.28987	22 41 07.98	-21 30 41.8	699
2000 WX ₁₈	2003 09 21.34993	00 27 33.55	+15 42 10.3	18.7	704	2000 WE ₃₁	2003 09 19.30317	22 41 07.29	-21 30 46.1	699
2000 WX ₁₈	2003 09 21.36260	00 27 32.79	+15 42 06.3	18.5	704	2000 WE ₃₁	2003 09 22.39492	22 38 55.21	-21 43 25.1	19.9 608
2000 WX ₁₈	2003 09 22.31074	00 26 42.99	+15 37 09.5	18.1 R	699	2000 WE ₃₁	2003 09 22.40574	22 38 54.73	-21 43 27.6	19.6 608
2000 WX ₁₈	2003 09 22.32727	00 26 42.03	+15 37 04.4		699	2000 WE ₃₁	2003 09 22.41659	22 38 54.27	-21 43 29.4	19.8 608
2000 WX ₁₈	2003 09 22.34389	00 26 41.13	+15 36 58.8		699	2000 WQ ₃₁	2003 09 24.27944	23 26 59.03	-10 49 41.4	19.2 644
2000 WX ₁₈	2003 09 22.36049	00 26 40.22	+15 36 53.9		699	2000 WQ ₃₁	2003 09 24.30022	23 26 57.90	-10 49 49.4	19.1 644
2000 WX ₁₈	2003 09 24.49251	00 24 45.37	+15 24 55.2	18.8	608	2000 WQ ₃₁	2003 09 24.32317	23 26 56.65	-10 49 57.5	19.4 644
2000 WX ₁₈	2003 09 24.50300	00 24 44.78	+15 24 51.3	19.3	608	2000 WN ₃₂	2003 09 15.25499	23 27 18.86	-01 44 11.5	18.0 R 699
2000 WX ₁₈	2003 09 24.51377	00 24 44.14	+15 24 47.4	19.2	608	2000 WN ₃₂	2003 09 15.27482	23 27 17.74	-01 44 21.1	699
2000 WB ₁₉	2003 09 19.27067	22 54 43.94	-22 32 21.6	18.9 R	699	2000 WN ₃₂	2003 09 15.29466	23 27 16.78	-01 44 32.3	699
2000 WB ₁₉	2003 09 19.28401	22 54 43.12	-22 32 23.7		699	2000 WN ₃₂	2003 09 15.31451	23 27 15.72	-01 44 42.6	699
2000 WB ₁₉	2003 09 19.29736	22 54 42.42	-22 32 25.8		699	2000 WN ₃₂	2003 09 25.34781	23 19 05.74	-03 11 40.4	19.8 608
2000 WB ₁₉	2003 09 19.31068	22 54 41.62	-22 32 28.1		699	2000 WN ₃₂	2003 09 25.35868	23 19 05.21	-03 11 46.0	20.0 608
2000 WB ₁₉	2003 09 22.45626	22 51 55.92	-22 37 44.4	20.5	608	2000 WN ₃₂	2003 09 25.36885	23 19 04.72	-03 11 51.3	20.0 608
2000 WB ₁₉	2003 09 22.46673	22 51 55.28	-22 37 45.1	20.9	608	2000 WW ₃₅	2003 09 01.30487	00 41 48.45	-08 28 33.7	19.0 704
2000 WB ₁₉	2003 09 22.47770	22 51 54.68	-22 37 44.5	21.0	608	2000 WW ₃₅	2003 09 01.31665	00 41 48.11	-08 28 40.0	19.4 704
2000 WA ₂₂	2003 09 20.33542	23 52 59.68	-02 02 12.9	18.6 R	699	2000 WW ₃₅	2003 09 01.32859	00 41 47.76	-08 28 45.8	19.3 704
2000 WA ₂₂	2003 09 20.34038	23 52 59.42	-02 02 15.6		699	2000 WW ₃₅	2003 09 01.34045	00 41 47.37	-08 28 51.2	19.5 704
2000 WA ₂₂	2003 09 20.34537	23 52 59.07	-02 02 17.8		699	2000 WW ₃₅	2003 09 01.35253	00 41 47.02	-08 28 57.6	19.2 704
2000 WA ₂₂	2003 09 20.35035	23 52 58.86	-02 02 21.8		699	2000 WW ₃₅	2003 09 19.32341	00 29 22.30	-11 02 10.3	19.1 R 699
2000 WN ₂₂	2003 09 26.32213	01 10 13.47	-26 30 08.3	18.0	644	2000 WW ₃₅	2003 09 19.33671	00 29 21.50	-11 02 16.1	699
2000 WN ₂₂	2003 09 26.33219	01 10 12.80	-26 30 10.6	17.9	644	2000 WW ₃₅	2003 09 19.34996	00 29 20.98	-11 02 23.4	699
2000 WN ₂₂	2003 09 26.34233	01 10 12.15	-26 30 13.3	17.9	644	2000 WW ₃₅	2003 09 19.36322	00 29 20.09	-11 02 29.4	699
2000 WS ₂₃	2003 09 15.25999	23 39 25.14	-05 07 13.1	17.6 R	699	2000 WW ₃₅	2003 09 20.29443	00 28 31.32	-11 10 07.3	19.2 644
2000 WS ₂₃	2003 09 15.27979	23 39 24.04	-05 07 24.4		699	2000 WW ₃₅	2003 09 20.35906	00 28 27.73	-11 10 39.0	18.9 644
2000 WS ₂₃	2003 09 15.29963	23 39 22.99	-05 07 35.1		699	2000 WW ₃₅	2003 09 20.42252	00 28 24.21	-11 11 09.7	18.4 644
2000 WS ₂₃	2003 09 15.31947	23 39 21.94	-05 07 46.0		699	2000 WN ₃₆	2003 09 17.18819	23 56 27.88	-10 32 10.5	18.9 R 699
2000 WS ₂₃	2003 09 22.24480	23 33 29.33	-06 08 49.0	17.9 R	699	2000 WN ₃₆	2003 09 17.20650	23 56 26.91	-10 32 20.7	699
2000 WS ₂₃	2003 09 22.26479	23 33 28.25	-06 08 59.9		699	2000 WN ₃₆	2003 09 17.22481	23 56 25.85	-10 32 30.8	699
2000 WS ₂₃	2003 09 22.28482	23 33 27.21	-06 09 09.8		699	2000 WN ₃₆	2003 09 17.24310	23 56 24.82	-10 32 39.9	699
2000 WS ₂₃	2003 09 22.30465	23 33 26.19	-06 09 19.8		699	2000 WN ₃₆	2003 09 18.18459	23 55 34.46	-10 40 29.7	19.1 R 699
2000 WT ₂₄	2003 09 16.20663	22 28 50.33	-04 25 12.8	18.4 R	699	2000 WN ₃₆	2003 09 18.20293	23 55 33.32	-10 40 39.5	699
2000 WT ₂₄	2003 09 16.22329	22 28 49.42	-04 25 18.2		699	2000 WN ₃₆	2003 09 18.22132	23 55 32.19	-10 40 50.0	699
2000 WT ₂₄	2003 09 16.23983	22 28 48.50	-04 25 21.0		699	2000 WN ₃₆	2003 09 18.23951	23 55 31.15	-10 40 58.7	699
2000 WT ₂₄	2003 09 16.25629	22 28 47.69	-04 25 25.5		699	2000 WN ₃₆	2003 09 24.33451	23 49 58.25	-11 29 22.1	18.7 644
2000 WT ₂₄	2003 09 23.24926	22 23 14.38	-04 54 31.7	18.7	644	2000 WN ₃₆	2003 09 24.35623	23 49 57.02	-11 29 31.6	18.7 644
2000 WT ₂₄	2003 09 23.26056	22 23 13.85	-04 54 34.3	18.5	644	2000 WN ₃₆	2003 09 24.37878	23 49 55.75	-11 29 41.6	18.6 644
2000 WT ₂₄	2003 09 23.27176	22 23 13.36	-04 54 37.0	18.5	644	2000 WS ₃₆	2003 09 16.20164	22 16 20.10	-02 11 36.8	18.0 R 699
2000 WA ₂₅	2003 09 16.11141	20 55 47.22	+03 06 01.0	18.5 R	699	2000 WS ₃₆	2003 09 16.21828	22 16 19.44	-02 11 46.4	699
2000 WA ₂₅	2003 09 16.13129	20 55 46.64	+03 05 53.8		699	2000 WS ₃₆	2003 09 16.23486	22 16 18.82	-02 11 56.1	699
2000 WA ₂₅	2003 09 16.15117	20 55 46.16	+03 05 45.9		699	2000 WS ₃₆	2003 09 16.25134	22 16 18.14	-02 12 05.8	699
2000 WA ₂₅	2003 09 16.17114	20 55 45.55	+03 05 39.3		699	2000 WS ₃₆	2003 09 21.35314	22 13 34.65	-03 01 02.4	19.2 608
2000 WA ₂₅	2003 09 19.17987	20 54 40.54	+02 46 22.9	19.0	704	2000 WS ₃₆	2003 09 21.36391	22 13 34.31	-03 01 08.2	19.3 608
2000 WA ₂₅	2003 09 19.19222	20 54 40.24	+02 46 20.0	19.1	704	2000 WS ₃₆	2003 09 21.37473	22 13 33.96	-03 01 14.7	19.2 608
2000 WA ₂₅	2003 09 19.20438	20 54 39.96	+02 46 14.7	19.3	704	2000 WC ₃₇	2003 09 20.35903	02 47 42.58	+06 08 31.9	18.4 704
2000 WA ₂₅	2003 09 19.21658	20 54 39.79	+02 46 09.4	18.8	704	2000 WC ₃₇	2003 09 20.37118	02 47 42.36	+06 08 28.2	18.8 704
2000 WA ₂₅	2003 09 19.22905	20 54 39.48	+02 46 05.3	19.0	704	2000 WC ₃₇	2003 09 20.38392	02 47 42.11	+06 08 24.6	18.9 704
2000 WA ₂₅	2003 09 23.15065	20 53 38.15	+02 21 07.8	19.0	644	2000 WC ₃₇	2003 09 20.39625	02 47 41.90	+06 08 20.7	19.1 704
2000 WA ₂₅	2003 09 23.15205	20 53 38.13	+02 21 07.2	18.7	644	2000 WC ₃₇	2003 09 20.40834	02 47 41.64	+06 08 17.0	19.1 704
2000 WA ₂₅	2003 09 23.16182	20 53 37.99	+02 21 03.5	18.5	644	2000 WC ₃₇	2003 09 22.34771	02 47 09.04	+05 58 30.6	18.5 644
2000 WA ₂₅	2003 09 23.16321	20 53 37.96	+02 21 03.0	18.5	644	2000 WC ₃₇	2003 09 22.36477	02 47 08.70	+05 58 25.3	18.5 644
2000 WA ₂₅	2003 09 23.17299	20 53 37.82	+02 20 59.3	18.3	644	2000 WC ₃₇	2003 09 22.38082	02 47 08.38	+05 58 20.3	18.7 644
2000 WA ₂₅	2003 09 23.17439	20 53 37.80	+02 20 58.7	18.3	644	2000 WK ₃₇	2000 12 17.17752	03 30 13.38	+10 50 39.8	19.2 R 699
2000 WB ₂₅	2003 09 20.00579	01 44 00.40	+07 51 42.2	17.4 R	106	2000 WK ₃₇	2000 12 17.19709	03 30 12.67	+10 50 39.6	699
2000 WB ₂₅	2003 09 20.01331	01 44 00.15	+07 51 41.9	17.4 R	106	2000 WK ₃₇	2000 12 17.21681	03 30 12.14	+10 50 40.3	699
2000 WB ₂₅	2003 09 20.01897	01 43 59.99	+07 51 41.9	17.3 R	106	2000 WK ₃₇	2000 12 17.26674	03 30 10.76	+10 50 41.3	699
2000 WB ₂₅	2003 09 20.30325	01 43 51.07	+07 51 31.2	17.5	704	2000 WO ₃₉	2003 09 22.38979	22 30 44.88	-13 07 30.4	20.9 608
2000 WB ₂₅	2003 09 20.31562	01 43 50.66	+07 51 30.9	17.8	704	2000 WO ₃₉	2003 09 22.40051	22 30 44.34	-13 07 37.2	21.2 608
2000 WB ₂₅	2003 09 20.32850	01 43 50.18	+07 51 30.3	17.7	704	2000 WO ₃₉	2003 09 22.41126	22 30 43.78	-13 07 42.3	20.6 608
2000 WB ₂₅	2003 09 20.34100	01 43 49.77	+07 51 29.7	17.9	704	2000 WV ₃₉	2003 09 15.26410	23 09 21.72	-00 44 49.7	19.2 R 699
2000 WB ₂₅	2003 09 2									

2000 WX ₄₁	2003 09 16.29936	00 19 07.18	-02 04 50.8	699	2000 WV ₄₈	2003 09 21.51374	01 18 49.92	+07 03 30.1	20.2	608			
2000 WX ₄₁	2003 09 16.31936	00 19 06.21	-02 04 58.6	699	2000 WV ₄₈	2003 09 21.52439	01 18 49.44	+07 03 26.3	20.1	608			
2000 WX ₄₁	2003 09 16.33936	00 19 05.13	-02 05 06.8	699	2000 WV ₄₈	2003 09 21.53499	01 18 48.97	+07 03 22.5	20.0	608			
2000 WX ₄₁	2003 09 18.28935	00 17 22.86	-02 16 00.3	18.8	704	2000 WK ₄₉	2003 09 24.57331	01 57 17.42	-04 33 19.2	17.6	608		
2000 WX ₄₁	2003 09 18.30117	00 17 22.20	-02 16 05.2	18.9	704	2000 WK ₄₉	2003 09 24.58385	01 57 17.14	-04 33 24.6	17.6	608		
2000 WX ₄₁	2003 09 18.31317	00 17 21.53	-02 16 09.9	19.3	704	2000 WK ₄₉	2003 09 24.59425	01 57 16.89	-04 33 30.3	17.7	608		
2000 WX ₄₁	2003 09 18.32434	00 17 20.95	-02 16 12.8	19.1	V	691	2000 WK ₅₀	2003 09 22.17697	21 16 33.70	-23 37 51.9	19.0	R	699
2000 WX ₄₁	2003 09 18.32528	00 17 20.93	-02 16 13.1	19.6	704	2000 WK ₅₀	2003 09 22.19188	21 16 33.35	-23 37 55.4	699			
2000 WX ₄₁	2003 09 18.33710	00 17 20.22	-02 16 16.9	19.1	704	2000 WK ₅₀	2003 09 22.20678	21 16 33.13	-23 37 58.5	699			
2000 WX ₄₁	2003 09 18.35170	00 17 19.43	-02 16 22.0	18.7	V	691	2000 WK ₅₀	2003 09 22.22174	21 16 32.82	-23 38 00.5	699		
2000 WX ₄₁	2003 09 18.37897	00 17 17.93	-02 16 31.3	19.0	V	691	2000 WY ₅₁	2003 09 19.13754	22 05 37.12	-11 05 32.6	20.2	V	291
2000 WX ₄₁	2003 09 19.90528	00 15 56.19	-02 25 09.7	18.2	R	599	2000 WY ₅₁	2003 09 19.16144	22 05 36.25	-11 05 37.4	20.0	V	291
2000 WX ₄₁	2003 09 19.91438	00 15 55.67	-02 25 12.7	18.3	R	599	2000 WY ₅₁	2003 09 19.18504	22 05 35.43	-11 05 41.9	20.4	V	291
2000 WX ₄₁	2003 09 19.92352	00 15 55.16	-02 25 16.0	18.3	R	599	2000 WM ₅₄	2003 09 19.17430	20 51 05.63	-02 01 44.8	18.0	704	
2000 WX ₄₁	2003 09 19.93269	00 15 54.67	-02 25 19.0	18.2	R	599	2000 WM ₅₄	2003 09 19.18801	20 51 05.34	-02 01 49.1	18.3	704	
2000 WX ₄₁	2003 09 20.33373	00 15 32.76	-02 27 34.7	18.0	R	699	2000 WM ₅₄	2003 09 19.19963	20 51 05.04	-02 01 48.7	18.3	704	
2000 WX ₄₁	2003 09 20.33870	00 15 32.52	-02 27 36.0	699			2000 WM ₅₄	2003 09 19.21124	20 51 04.85	-02 01 49.5	18.1	704	
2000 WX ₄₁	2003 09 20.34370	00 15 32.26	-02 27 37.9	699			2000 WM ₅₄	2003 09 19.22287	20 51 04.44	-02 01 50.8	18.1	704	
2000 WX ₄₁	2003 09 20.34867	00 15 31.93	-02 27 40.6	699			2000 WM ₅₄	2003 09 21.87252	20 50 16.32	-02 05 22.6	18.0	R	628
2000 WX ₄₁	2003 09 22.52106	00 13 32.44	-02 39 57.8	19.4	608		2000 WM ₅₄	2003 09 21.88833	20 50 16.04	-02 05 23.9	17.6	R	628
2000 WX ₄₁	2003 09 22.53173	00 13 31.84	-02 40 00.0	19.8	608		2000 WM ₅₄	2003 09 21.90414	20 50 15.77	-02 05 25.2	17.7	R	628
2000 WX ₄₁	2003 09 22.54241	00 13 31.21	-02 40 03.9	19.8	608		2000 WN ₅₄	2003 09 21.26485	00 53 22.68	-01 03 34.6	18.4	R	699
2000 WX ₄₂	2003 09 18.23744	23 19 41.28	-03 59 29.4	18.2	704		2000 WN ₅₄	2003 09 21.27147	00 53 22.27	-01 03 37.7	699		
2000 WX ₄₂	2003 09 18.26080	23 19 40.02	-03 59 40.7	18.9	704		2000 WN ₅₄	2003 09 21.27804	00 53 21.98	-01 03 39.9	699		
2000 WX ₄₂	2003 09 18.27242	23 19 39.38	-03 59 46.8	19.7	704		2000 WN ₅₄	2003 09 21.28472	00 53 21.66	-01 03 41.4	699		
2000 WX ₄₂	2003 09 18.28417	23 19 38.78	-03 59 51.9	19.1	704		2000 WN ₅₄	2003 09 22.31649	00 52 28.91	-01 09 16.5	18.2	R	699
2000 WX ₄₂	2003 09 22.24563	23 16 06.36	-04 29 26.2	19.4	R	699	2000 WN ₅₄	2003 09 22.33306	00 52 27.99	-01 09 21.9	699		
2000 WX ₄₂	2003 09 22.26563	23 16 05.26	-04 29 35.9	699			2000 WN ₅₄	2003 09 22.34975	00 52 27.06	-01 09 27.3	699		
2000 WX ₄₂	2003 09 22.28568	23 16 04.22	-04 29 45.4	699			2000 WN ₅₄	2003 09 22.36628	00 52 26.19	-01 09 33.0	699		
2000 WX ₄₂	2003 09 22.30549	23 16 02.97	-04 29 53.0	699			2000 WN ₅₄	2003 09 25.49999	00 49 40.33	-01 26 32.5	19.3	608	
2000 WK ₄₃	2003 09 21.04546	02 08 29.11	+11 59 05.9	19.3	R	599	2000 WN ₅₄	2003 09 25.51049	00 49 39.71	-01 26 36.1	19.5	608	
2000 WK ₄₃	2003 09 21.05461	02 08 28.86	+11 59 03.4	19.2	R	599	2000 WN ₅₄	2003 09 25.52149	00 49 39.12	-01 26 40.1	19.7	608	
2000 WK ₄₃	2003 09 21.06373	02 08 28.58	+11 59 01.0	19.6	R	599	2000 WT ₅₄	2003 09 15.25999	23 37 54.37	-06 30 20.7	18.4	R	699
2000 WK ₄₃	2003 09 21.07289	02 08 28.29	+11 58 58.3	19.6	R	599	2000 WT ₅₄	2003 09 15.27979	23 37 53.20	-06 30 28.3	699		
2000 WQ ₄₃	2003 09 19.33090	00 45 14.13	-11 33 42.8	19.0	R	699	2000 WT ₅₄	2003 09 15.29963	23 37 51.95	-06 30 33.6	699		
2000 WQ ₄₃	2003 09 19.34416	00 45 13.29	-11 33 45.7	699			2000 WT ₅₄	2003 09 15.31947	23 37 50.83	-06 30 39.2	699		
2000 WQ ₄₃	2003 09 19.35745	00 45 12.49	-11 33 50.7	699			2000 WT ₅₄	2003 09 24.30167	23 29 17.63	-07 14 36.5	18.0	644	
2000 WQ ₄₃	2003 09 19.37078	00 45 11.69	-11 33 54.1	699			2000 WT ₅₄	2003 09 24.32459	23 29 16.29	-07 14 42.7	18.4	644	
2000 WX ₄₃	2003 09 14.23943	20 57 31.27	-18 34 11.3	18.5	R	699	2000 WT ₅₄	2003 09 24.34637	23 29 15.03	-07 14 48.3	18.1	644	
2000 WX ₄₃	2003 09 14.25274	20 57 31.06	-18 34 14.5	699			2000 WW ₅₄	2003 09 17.18238	22 47 36.47	-08 47 34.8	18.4	R	699
2000 WX ₄₃	2003 09 14.26606	20 57 30.79	-18 34 16.5	699			2000 WW ₅₄	2003 09 17.20062	22 47 35.44	-08 47 39.4	699		
2000 WX ₄₃	2003 09 14.27938	20 57 30.54	-18 34 21.3	699			2000 WW ₅₄	2003 09 17.21901	22 47 34.47	-08 47 45.4	699		
2000 WX ₄₃	2003 09 15.11892	20 57 19.35	-18 36 59.5	18.5	R	699	2000 WW ₅₄	2003 09 17.23730	22 47 33.31	-08 47 48.1	699		
2000 WX ₄₃	2003 09 15.13380	20 57 19.12	-18 37 02.4	699			2000 WW ₅₄	2003 09 24.24559	22 41 20.63	-09 14 31.3	18.1	644	
2000 WX ₄₃	2003 09 15.14879	20 57 18.93	-18 37 05.8	699			2000 WW ₅₄	2003 09 24.26661	22 41 19.52	-09 14 35.5	18.1	644	
2000 WX ₄₃	2003 09 15.16374	20 57 18.66	-18 37 06.4	699			2000 WW ₅₄	2003 09 24.28744	22 41 18.45	-09 14 39.6	18.4	644	
2000 WX ₄₃	2003 09 25.11421	20 57 01.62	-18 58 25.6	19.1	644		2000 WX ₅₄	2003 09 19.45169	23 11 21.32	+15 33 51.4	19.9	608	
2000 WX ₄₃	2003 09 25.13575	20 57 01.77	-18 58 27.2	18.8	644		2000 WX ₅₄	2003 09 19.46194	23 11 20.73	+15 33 48.6	20.2	608	
2000 WX ₄₃	2003 09 25.15847	20 57 01.94	-18 58 29.2	18.9	644		2000 WX ₅₄	2003 09 19.47260	23 11 20.11	+15 33 46.6	20.0	608	
2000 WS ₄₄	2003 09 22.16778	21 49 06.95	-08 21 16.1	19.4	R	699	2000 WX ₅₄	2003 09 20.24991	23 10 37.47	+15 30 45.6	18.4	644	
2000 WS ₄₄	2003 09 22.18279	21 49 06.69	-08 21 20.8	699			2000 WX ₅₄	2003 09 20.26994	23 10 36.33	+15 30 40.9	18.3	644	
2000 WS ₄₄	2003 09 22.19769	21 49 06.24	-08 21 25.6	699			2000 WX ₅₄	2003 09 20.29109	23 10 35.14	+15 30 35.9	18.4	644	
2000 WS ₄₄	2003 09 22.21266	21 49 05.94	-08 21 28.2	699			2000 WX ₅₄	2003 09 21.25769	23 09 42.18	+15 26 43.5	18.8	704	
2000 WF ₄₅	2003 09 21.32620	22 13 57.71	-21 17 10.4	20.4	608		2000 WX ₅₄	2003 09 21.26988	23 09 41.51	+15 26 39.9	19.3	704	
2000 WF ₄₅	2003 09 21.33696	22 13 57.32	-21 17 11.5	20.2	608		2000 WX ₅₄	2003 09 21.28190	23 09 40.80	+15 26 36.9	19.1	704	
2000 WF ₄₅	2003 09 21.34768	22 13 56.86	-21 17 11.8	20.2	608		2000 WX ₅₄	2003 09 21.29416	23 09 40.11	+15 26 34.2	18.9	704	
2000 WF ₄₅	2003 09 25.17984	22 11 50.45	-21 20 06.8	18.8	644		2000 WX ₅₄	2003 09 21.30634	23 09 39.44	+15 26 30.4	18.7	704	
2000 WF ₄₅	2003 09 25.20102	22 11 49.78	-21 20 06.9	18.7	644		2000 WY ₅₄	2003 09 19.35614	01 52 03.36	+00 28 24.8	18.4	704	
2000 WF ₄₅	2003 09 25.22266	22 11 49.10	-21 20 07.1	18.8	644		2000 WY ₅₄	2003 09 19.36859	01 52 02.89	+00 28 22.0	19.0	704	
2000 WO ₄₅	2003 09 16.27697	00 27 53.43	-03 52 57.4	18.5	R	699	2000 WY ₅₄	2003 09 19.38122	01 52 02.53	+00 28 18.3	18.8	704	
2000 WO ₄₅	2003 09 16.29686	00 27 52.32	-03 53 05.2	699			2000 WY ₅₄	2003 09 19.39352	01 52 02.17	+00 28 14.3	19.1	704	
2000 WO ₄₅	2003 09 16.31686	00 27 51.35	-03 53 13.9	699			2000 WY ₅₄	2003 09 19.40579	01 52 01.80	+00 28 11.3	19.1	704	
2000 WO ₄₅	2003 09 16.33687	00 27 50.23	-03 53 23.3	699			2000 WB ₅₅	2003 09 20.32818	00 57 01.88	+12 46 33.5	18.6	608	
2000 WO ₄₅	2003 09 22.34730	00 22 29.35	-04 36 42.5	18.6	V	691	2000 WB ₅₅	2003 09 20.33843	00 57 01.36	+12 46 32.1	18.6	608	
2000 WO ₄₅	2003 09 22.37381	00 22 27.82	-04 36 53.7	18.7	V	691	2000 WB ₅₅	2003 09 20.34884	00 57 00.81	+12 46 31.4	18.6	608	
2000 WO ₄₅	2003 09 22.40775	00 22 25.86	-04 37 08.3	18.8	V	691	2000 WB ₅₅	2003 09 21.31524	00 56 11.30	+12 44 56.5	18.1	704	
2000 WO ₄₅	2003 09 22.55326	00 22 17.80	-04 38 08.0	19.6	608		2000 WB ₅₅	2003 09 21.32735	00 56 10.65	+12 44 55.4	18.5	704	
2000 WO ₄₅	2003 09 22.56364	00 22 17.14	-04 38 12.8	19.8	608		2000 WB						

2000 WE ₅₆	2003 09 21.32231	23 56 05.65	-04 25 41.4	18.2 V	691	2000 WW ₆₁	2003 09 15.25249	23 28 08.46	-01 03 59.8	18.1 R	699
2000 WE ₅₆	2003 09 21.34857	23 56 04.12	-04 25 49.1	18.3 V	691	2000 WW ₆₁	2003 09 15.27238	23 28 07.23	-01 04 07.4		699
2000 WE ₅₆	2003 09 22.24312	23 55 14.20	-04 30 06.6	17.9 R	699	2000 WW ₆₁	2003 09 15.29220	23 28 06.01	-01 04 14.3		699
2000 WE ₅₆	2003 09 22.26312	23 55 13.03	-04 30 12.0		699	2000 WW ₆₁	2003 09 15.31205	23 28 04.82	-01 04 21.8		699
2000 WE ₅₆	2003 09 22.28315	23 55 11.90	-04 30 18.0		699	2000 WW ₆₁	2003 09 22.23814	23 21 27.18	-01 47 02.0	18.4 R	699
2000 WE ₅₆	2003 09 22.30299	23 55 10.74	-04 30 23.4		699	2000 WW ₆₁	2003 09 22.25811	23 21 25.99	-01 47 08.6		699
2000 WQ ₅₆	2003 09 20.35656	02 15 39.69	+07 48 27.1	18.4	704	2000 WW ₆₁	2003 09 22.27811	23 21 24.89	-01 47 16.1		699
2000 WQ ₅₆	2003 09 20.36880	02 15 39.35	+07 48 26.8	18.9	704	2000 WW ₆₁	2003 09 22.29796	23 21 23.57	-01 47 24.2		699
2000 WQ ₅₆	2003 09 20.37173	02 15 39.31	+07 48 26.1	18.4 R	699	2000 WW ₆₁	2003 09 25.35177	23 18 32.86	-02 06 09.3	19.9	608
2000 WQ ₅₆	2003 09 20.38155	02 15 39.06	+07 48 26.6	18.8	704	2000 WW ₆₁	2003 09 25.36268	23 18 32.20	-02 06 13.4	20.0	608
2000 WQ ₅₆	2003 09 20.38513	02 15 39.04	+07 48 25.8		699	2000 WW ₆₁	2003 09 25.37399	23 18 31.58	-02 06 17.6	20.3	608
2000 WQ ₅₆	2003 09 20.39389	02 15 38.73	+07 48 25.8	19.1	704	2000 WF ₆₃	2003 09 21.43197	04 45 17.19	+14 59 34.6	18.6	704
2000 WQ ₅₆	2003 09 20.39845	02 15 38.68	+07 48 25.3		699	2000 WF ₆₃	2003 09 21.44398	04 45 17.79	+14 59 43.3	18.9	704
2000 WQ ₅₆	2003 09 20.40599	02 15 38.43	+07 48 25.5	18.6	704	2000 WF ₆₃	2003 09 21.45592	04 45 18.37	+14 59 51.7	18.8	704
2000 WQ ₅₆	2003 09 20.41183	02 15 38.36	+07 48 25.5		699	2000 WF ₆₃	2003 09 21.46806	04 45 18.97	+15 00 00.3	18.8	704
2000 WQ ₅₆	2003 09 25.56622	02 13 21.19	+07 43 54.3	19.2	608	2000 WF ₆₃	2003 09 21.48045	04 45 19.58	+15 00 09.3	18.7	704
2000 WQ ₅₆	2003 09 25.57676	02 13 20.85	+07 43 53.5	19.7	608	2000 WP ₆₆	2003 09 19.32259	00 14 12.71	-10 50 51.6	18.4 R	699
2000 WQ ₅₆	2003 09 25.58757	02 13 20.45	+07 43 53.0	19.6	608	2000 WP ₆₆	2003 09 19.33589	00 14 11.80	-10 50 56.1		699
2000 WA ₅₈	2003 09 22.26977	22 56 39.21	-02 00 25.7	18.8 V	691	2000 WP ₆₆	2003 09 19.34914	00 14 11.00	-10 51 00.7		699
2000 WA ₅₈	2003 09 22.29720	22 56 37.76	-02 00 37.2	18.8 V	691	2000 WP ₆₆	2003 09 19.36240	00 14 10.15	-10 51 05.0		699
2000 WA ₅₈	2003 09 22.32431	22 56 36.33	-02 00 48.7	18.9 V	691	2000 WP ₆₆	2003 09 24.34917	00 08 55.28	-11 16 59.4	18.6	644
2000 WA ₅₈	2003 09 23.44467	22 55 40.68	-02 08 34.9	20.8	608	2000 WP ₆₆	2003 09 24.37000	00 08 53.90	-11 17 05.4	18.0	644
2000 WA ₅₈	2003 09 23.45526	22 55 40.13	-02 08 38.8	20.3	608	2000 WP ₆₆	2003 09 24.39120	00 08 52.49	-11 17 11.5	17.9	644
2000 WA ₅₈	2003 09 23.46564	22 55 39.62	-02 08 43.8	20.3	608	2000 WJ ₆₇	2003 09 26.23994	23 32 08.17	-25 31 59.4	16.6	644
2000 WA ₅₈	2003 09 24.38065	22 54 55.42	-02 15 02.8	19.9	608	2000 WJ ₆₇	2003 09 26.25016	23 32 08.03	-25 31 56.4	16.6	644
2000 WA ₅₈	2003 09 24.39079	22 54 54.84	-02 15 07.4	20.0	608	2000 WJ ₆₇	2003 09 26.26156	23 32 07.89	-25 31 52.9	16.7	644
2000 WA ₅₈	2003 09 24.40149	22 54 54.31	-02 15 11.0	19.6	608	2000 WJ ₆₈	2003 09 16.20164	22 18 20.55	-03 26 53.8	19.0 R	699
2000 WN ₅₉	2003 09 19.30208	01 03 33.39	+04 29 23.0	18.5	704	2000 WJ ₆₈	2003 09 16.21828	22 18 19.66	-03 26 59.5		699
2000 WN ₅₉	2003 09 19.31454	01 03 32.95	+04 29 20.0	18.9	704	2000 WJ ₆₈	2003 09 16.23486	22 18 18.76	-03 27 03.6		699
2000 WN ₅₉	2003 09 19.32661	01 03 32.50	+04 29 14.7	18.8	704	2000 WJ ₆₈	2003 09 16.25134	22 18 17.93	-03 27 09.6		699
2000 WN ₅₉	2003 09 19.33879	01 03 32.17	+04 29 09.6	19.2	704	2000 WJ ₆₈	2003 09 23.22534	22 12 44.14	-03 57 20.4	19.1	644
2000 WN ₅₉	2003 09 19.35099	01 03 31.69	+04 29 06.1	18.8	704	2000 WJ ₆₈	2003 09 23.23667	22 12 43.61	-03 57 23.2	18.9	644
2000 WN ₅₉	2003 09 19.38999	01 03 30.32	+04 28 52.9	17.6 R	699	2000 WJ ₆₈	2003 09 23.24788	22 12 43.12	-03 57 26.2	18.9	644
2000 WN ₅₉	2003 09 19.40327	01 03 29.85	+04 28 48.6		699	2000 WK ₆₉	2003 09 22.29809	20 25 31.61	-15 09 30.0	19.3	608
2000 WN ₅₉	2003 09 19.41659	01 03 29.37	+04 28 43.9		699	2000 WK ₆₉	2003 09 22.30879	20 25 31.78	-15 09 27.3	19.3	608
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2000 WQ ₅₉	2003 09 17.19237	23 00 54.47	-11 09 23.2	19.1 R	699	2000 WU ₆₉	2003 09 16.19832	22 57 00.55	+00 17 34.7	18.7 R	699
2000 WQ ₅₉	2003 09 17.21063	23 00 53.45	-11 09 29.4		699	2000 WU ₆₉	2003 09 16.21498	22 56 59.60	+00 17 28.9		699
2000 WQ ₅₉	2003 09 17.22899	23 00 52.47	-11 09 35.7		699	2000 WU ₆₉	2003 09 16.23153	22 56 58.58	+00 17 24.3		699
2000 WQ ₅₉	2003 09 17.24729	23 00 51.55	-11 09 40.6		699	2000 WU ₆₉	2003 09 16.24801	22 56 57.63	+00 17 20.2		699
2000 WQ ₅₉	2003 09 23.42905	22 55 25.67	-11 43 33.1	20.0	608	2000 WU ₆₉	2003 09 19.24023	22 54 07.11	+00 04 31.4	18.8	704
2000 WQ ₅₉	2003 09 23.44001	22 55 25.09	-11 43 35.8	20.0	608	2000 WU ₆₉	2003 09 19.25255	22 54 06.30	+00 04 28.6	19.2	704
2000 WQ ₅₉	2003 09 23.45079	22 55 24.55	-11 43 39.5	20.2	608	2000 WU ₆₉	2003 09 19.26541	22 54 05.64	+00 04 25.1	19.1	704
2000 WQ ₅₉	2003 09 24.24845	22 54 44.89	-11 47 39.3	18.8	644	2000 WU ₆₉	2003 09 19.27807	22 54 04.89	+00 04 21.1	19.0	704
2000 WQ ₅₉	2003 09 24.26948	22 54 43.80	-11 47 45.6	19.1	644	2000 WU ₆₉	2003 09 19.29058	22 54 04.14	+00 04 18.0	19.2	704
2000 WQ ₅₉	2003 09 24.29027	22 54 42.74	-11 47 51.6	19.0	644	2000 WU ₆₉	2003 09 19.82472	22 53 34.73	+00 01 59.6	18.5 R	599
2000 WQ ₅₉	2003 09 24.37661	22 54 38.46	-11 48 16.3	20.4	608	2000 WU ₆₉	2003 09 19.83516	22 53 34.13	+00 01 56.8	18.5 R	599
2000 WQ ₅₉	2003 09 24.38755	22 54 37.85	-11 48 19.8	20.3	608	2000 WU ₆₉	2003 09 19.84574	22 53 33.53	+00 01 54.0	18.6 R	599
2000 WQ ₅₉	2003 09 24.39824	22 54 37.35	-11 48 22.8	20.9	608	2000 WU ₆₉	2003 09 19.85620	22 53 32.92	+00 01 51.4	18.8 R	599
2000 WW ₅₉	2003 09 22.14549	21 36 21.34	+02 37 01.5	20.6 V	691	2000 WU ₆₉	2003 09 22.26462	22 51 22.14	-00 08 27.9	19.1 V	691
2000 WW ₅₉	2003 09 22.17200	21 36 20.50	+02 36 52.8	20.5 V	691	2000 WU ₆₉	2003 09 22.29205	22 51 20.63	-00 08 34.8	18.9 V	691
2000 WW ₅₉	2003 09 22.21165	21 36 19.24	+02 36 39.6	20.7 V	691	2000 WU ₆₉	2003 09 22.31909	22 51 19.15	-00 08 41.8	18.9 V	691
2000 WD ₆₀	2003 09 20.37008	02 03 16.40	+12 27 24.4	18.2 R	699	2000 WU ₆₉	2003 09 24.34881	22 49 33.92	-00 17 19.5	19.9	608
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2000 WD ₆₀	2003 09 20.41016	02 03 15.36	+12 27 15.1		699	2000 WT ₇₀	2003 09 16.28370	23 51 44.81	+05 35 00.1	19.2 R	699
2000 WD ₆₀	2003 09 21.32054	02 02 54.84	+12 23 37.6	18.8	704	2000 WT ₇₀	2003 09 16.30354	23 51 43.59	+05 34 55.6		699
2000 WD ₆₀	2003 09 21.33273	02 02 54.52	+12 23 34.6	19.1	704	2000 WT ₇₀	2003 09 16.32354	23 51 42.35	+05 34 49.1		699
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2000 WD ₆₀	2003 09 21.35724	02 02 53.82	+12 23 28.7	19.6	704	2000 WT ₇₀	2003 09 19.22922	23 48 46.63	+05 22 26.9	19.5 V	691
2000 WD ₆₀	2003 09 21.37005	02 02 53.46	+12 23 24.9	19.2	704	2000 WT ₇₀	2003 09 19.25622	23 48 44.94	+05 22 20.0	19.3 V	691
2000 WK ₆₀	2003 09 20.31034	00 43 51.38	+10 16 04.8	19.4	704	2000 WT ₇₀	2003 09 19.28386	23 48 43.20	+05 22 12.7	19.4 V	691
2000 WK ₆₀	2003 09 20.32284	00 43 50.75	+10 16 00.9	19.2	704	2000 WT ₇₀	2003 09 19.29613	23 48 42.37	+05 22 08.5	18.9	704
2000 WK ₆₀	2003 09 20.33557	00 43 50.06	+10 15 56.2	20.2	704	2000 WT ₇₀	2003 09 19.30853	23 48 41.55	+05 22 05.9	19.3	704
2000 WK ₆₀	2003 09 20.34811	00 43 49.67	+10 15 50.9	19.3	704	2000 WT ₇₀	2003 09 19.32086	23 48 40.84	+05 22 03.2	19.4	704
2000 WK ₆₀	2003 09 22.32392	00 42 17.77	+10 03 08.0	18.9 R	699	2000 WT ₇₀	2003 09 19.33292	23 48 40.07	+05 21 59.8	19.5	704
2000 WK ₆₀	2003 09 22.34056	00 42 16.97	+10 03 01.9		699	2000 WT ₇₀	2003 09 19.34511	23 48 39.35	+05 21 56.1	20.0	704
2000 WK ₆₀	2003 09 22.35717	00 42 16.08	+10 02 54.8		699	2000 WW ₇₀	2003 09 21.20802	22 46 59.68	-07 31 50.5	19.5 V	691
2000 WK ₆₀	2003 09 22.37369	00 42 15.31	+10 02 48.4		699	2000 WW ₇₀	2003 09 21.23753	22 46 57.98	-07 31 54.3	19.6 V	691
2000 WU ₆₀	2003 09 25.53218	00 57 34.24	-08 56 47.3	17.5	608	2000 WW ₇₀	2003 09 21.26355	22 46 56.48	-07 31 57.6		

2000 WL75	2003 09 22.18361	21 43 17.47	-12 41 01.7	699	2000 WO87	2003 09 16.09566	01 34 12.84	+20 10 04.2	18.7 R	2	012	
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2000 WT75	2003 09 19.82083	22 51 55.88	+02 32 21.2	18.0 R	599	2000 WS87	2003 09 20.41683	02 19 16.66	+05 10 37.6		699	
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2000 WT75	2003 09 22.25672	22 49 42.50	+02 18 49.0	18.8 V	691	2000 WZ87	2003 09 19.25277	22 57 47.35	+02 54 12.2	19.3	704	
2000 WT75	2003 09 22.28408	22 49 40.93	+02 18 39.7	18.8 V	691	2000 WZ87	2003 09 19.26570	22 57 46.64	+02 54 09.9	19.6	704	
2000 WT75	2003 09 22.31092	22 49 39.42	+02 18 30.6	18.6 V	691	2000 WZ87	2003 09 19.27828	22 57 45.80	+02 54 06.0	19.2	704	
2000 WT75	2003 09 23.42177	22 48 40.88	+02 12 16.0	19.1	608	2000 WZ87	2003 09 22.23943	22 54 58.81	+02 41 43.9	19.3 V	691	
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2000 WN76	2003 09 20.34202	00 06 11.40	-04 21 55.6	699	2000 WZ87	2003 09 23.29726	22 54 00.43	+02 37 14.1	18.3	644		
2000 WN76	2003 09 20.34700	00 06 11.08	-04 21 56.7	699	2000 WZ87	2003 09 23.30836	22 53 59.82	+02 37 11.3	18.3	644		
2000 WN76	2003 09 20.35199	00 06 10.79	-04 21 59.0	699	2000 WZ87	2003 09 25.24639	22 52 15.54	+02 28 53.6	18.1	644		
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2000 WN76	2003 09 22.28233	00 04 13.03	-04 30 43.4	699	2000 WK88	2003 09 23.25492	22 36 25.69	-01 51 56.6	16.7	644		
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2000 WY77	2003 09 16.20663	22 33 59.94	-05 24 15.2	17.5 R	699	2000 WK88	2003 09 23.27740	22 36 24.51	-01 51 57.0	16.7	644	
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2000 WY77	2003 09 22.39251	22 29 47.76	-05 36 28.4	19.2	608	2000 WT91	2003 09 19.38836	01 14 54.33	+07 47 19.5	18.9 R	699	
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2000 WY77	2003 09 24.26661	22 28 44.06	-05 39 31.6	17.8	644	2000 WT91	2003 09 20.33457	01 14 09.95	+07 43 37.5	20.2	608	
2000 WY77	2003 09 24.28744	22 28 43.32	-05 39 33.5	17.8	644	2000 WT91	2003 09 20.34485	01 14 09.41	+07 43 34.6	20.5	608	
2000 WC78	2003 09 15.25499	23 32 30.88	-03 03 16.3	18.9 R	699	2000 WT91	2003 09 20.35580	01 14 08.91	+07 43 32.2	20.5	608	
2000 WC78	2003 09 15.27482	23 32 29.68	-03 03 23.0	699	2000 WQ97	2003 09 16.20246	22 30 21.98	-02 33 59.8	17.7 R	699		
2000 WC78	2003 09 15.29466	23 32 28.36	-03 03 27.4	699	2000 WQ97	2003 09 16.21914	22 30 21.22	-02 34 04.5		699		
2000 WC78	2003 09 15.31451	23 32 27.22	-03 03 34.2	699	2000 WQ97	2003 09 16.23567	22 30 20.37	-02 34 09.1		699		
2000 WC78	2003 09 22.23895	23 25 45.65	-03 36 24.9	19.2 R	699	2000 WQ97	2003 09 16.25216	22 30 19.61	-02 34 14.5		699	
2000 WC78	2003 09 22.25893	23 25 44.54	-03 36 30.9	699	2000 WQ97	2003 09 18.23258	22 28 52.90	-02 44 35.9	18.8	704		
2000 WC78	2003 09 22.27895	23 25 43.31	-03 36 35.8	699	2000 WQ97	2003 09 18.25607	22 28 51.77	-02 44 43.8	18.9	704		
2000 WC78	2003 09 22.29881	23 25 42.22	-03 36 42.1	699	2000 WQ97	2003 09 18.26769	22 28 51.25	-02 44 46.6	18.6	704		
2000 WC78	2003 09 22.87082	23 25 09.68	-03 39 21.3	19.2 V	A50	2000 WQ97	2003 09 18.27934	22 28 50.67	-02 44 49.8	18.5	704	
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2000 WL108											

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2000 WJ ₁₁₆	2003 09 21.34610	02 16 13.74	+13 36 11.4	19.3	704	2000 WM ₁₂₃	2003 09 24.31796	23 07 01.69	-07 03 46.2	18.4	644
2000 WJ ₁₁₆	2003 09 21.35827	02 16 13.32	+13 36 11.0	19.5	704	2000 WC ₁₂₅	2003 09 16.27044	23 45 45.48	+07 12 04.5	17.6 R	699
2000 WJ ₁₁₆	2003 09 21.37110	02 16 12.88	+13 36 09.5	19.4	704	2000 WC ₁₂₅	2003 09 16.29029	23 45 44.22	+07 12 02.0		699
2000 WJ ₁₁₆	2003 09 22.45177	02 15 36.87	+13 34 42.3	18.8 V	691	2000 WC ₁₂₅	2003 09 16.31016	23 45 42.96	+07 12 00.8		699
2000 WJ ₁₁₆	2003 09 22.47150	02 15 36.15	+13 34 40.4	18.8 V	691	2000 WC ₁₂₅	2003 09 16.33024	23 45 41.61	+07 11 58.6		699
2000 WJ ₁₁₆	2003 09 22.49420	02 15 35.35	+13 34 38.5	18.9 V	691	2000 WC ₁₂₅	2003 09 20.24301	23 41 36.49	+07 03 44.2	18.5	704
2000 WJ ₁₁₆	2003 09 25.57093	02 13 42.63	+13 29 36.1	19.9	608	2000 WC ₁₂₅	2003 09 20.25568	23 41 35.66	+07 03 40.0	18.5	704
2000 WJ ₁₁₆	2003 09 25.58162	02 13 42.15	+13 29 35.5	19.3	608	2000 WC ₁₂₅	2003 09 20.26790	23 41 34.88	+07 03 43.7	18.2	704
2000 WJ ₁₁₆	2003 09 25.59255	02 13 41.67	+13 29 34.0	19.9	608	2000 WC ₁₂₅	2003 09 20.28019	23 41 34.08	+07 03 39.4	18.3	704
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2000 WM ₁₁₆	2003 09 20.49006	01 54 18.39	+17 51 47.5	18.5	644	2000 WC ₁₂₅	2003 09 20.30087	23 41 33.09	+07 03 37.1	18.5	608
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2000 WM ₁₁₆	2003 09 21.32002	01 53 50.62	+17 51 20.5	18.5	704	2000 WC ₁₂₅	2003 09 20.32358	23 41 31.59	+07 03 33.8	18.5	608
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2000 WM ₁₁₆	2003 09 21.34454	01 53 49.72	+17 51 19.7	18.8	704	2000 WA ₁₂₆	2003 09 15.26739	23 38 39.30	+03 36 48.0		699
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2000 WM ₁₁₆	2003 09 21.36949	01 53 48.77	+17 51 18.7	19.2	704	2000 WA ₁₂₆	2003 09 19.24393	23 34 37.14	+03 20 56.0	19.0	704
2000 WM ₁₁₆	2003 09 21.37784	01 53 48.52	+17 51 17.9		699	2000 WA ₁₂₆	2003 09 19.25614	23 34 36.26	+03 20 53.5	19.1	704
2000 WM ₁₁₆	2003 09 21.39114	01 53 48.01	+17 51 16.6		699	2000 WA ₁₂₆	2003 09 19.26897	23 34 35.62	+03 20 51.5	19.4	704
2000 WM ₁₁₆	2003 09 21.40438	01 53 47.50	+17 51 16.1		699	2000 WA ₁₂₆	2003 09 19.28201	23 34 34.74	+03 20 47.4	19.4	704
2000 WM ₁₁₆	2003 09 24.55966	01 51 48.69	+17 48 10.3	19.8	608	2000 WA ₁₂₆	2003 09 19.29411	23 34 33.93	+03 20 45.4	19.3	704
2000 WM ₁₁₆	2003 09 24.57067	01 51 48.22	+17 48 09.3	19.8	608	2000 WG ₁₂₆	2003 09 18.39220	00 24 39.93	+04 49 26.8	20.0 V	691
2000 WM ₁₁₆	2003 09 24.58138	01 51 47.74	+17 48 08.5	19.3	608	2000 WG ₁₂₆	2003 09 18.41925	00 24 38.45	+04 49 18.3	20.1 V	691
2000 WN ₁₁₆	2003 09 20.33708	00 07 01.90	-04 50 07.7	18.4 R	699	2000 WG ₁₂₆	2003 09 18.44746	00 24 36.90	+04 49 09.4	20.4 V	691
2000 WN ₁₁₆	2003 09 20.34202	00 07 01.58	-04 50 10.1		699	2000 WG ₁₂₆	2003 09 22.30928	00 21 06.67	+04 28 10.2	19.0	644
2000 WN ₁₁₆	2003 09 20.34700	00 07 01.28	-04 50 10.0		699	2000 WG ₁₂₆	2003 09 22.32049	00 21 06.03	+04 28 06.7	19.0	644
2000 WN ₁₁₆	2003 09 20.35199	00 07 00.95	-04 50 11.4		699	2000 WG ₁₂₆	2003 09 22.33177	00 21 05.37	+04 28 02.5	19.0	644
2000 WU ₁₁₆	2003 09 18.18296	23 45 38.86	-08 21 50.9	17.8 R	699	2000 WK ₁₂₆	2003 09 22.24062	23 52 07.98	-03 49 43.6	19.0 R	699
2000 WU ₁₁₆	2003 09 18.20126	23 45 37.75	-08 21 54.8		699	2000 WK ₁₂₆	2003 09 22.26061	23 52 06.74	-03 49 47.2		699
2000 WU ₁₁₆	2003 09 18.21967	23 45 36.64	-08 21 57.9		699	2000 WK ₁₂₆	2003 09 22.28064	23 52 05.56	-03 49 51.5		699
2000 WU ₁₁₆	2003 09 18.23785	23 45 35.43	-08 22 00.9		699	2000 WK ₁₂₆	2003 09 22.30050	23 52 04.31	-03 49 57.0		699
2000 WU ₁₁₆	2003 09 24.31021	23 39 37.12	-08 37 12.1	17.8	644	2000 WQ ₁₂₆	2003 09 20.41919	01 20 05.41	+15 59 40.6	18.8	644
2000 WU ₁₁₆	2003 09 24.33311	23 39 35.73	-08 37 14.8	17.8	644	2000 WQ ₁₂₆	2003 09 20.44737	01 20 04.14	+15 59 32.8	19.1	644
2000 WU ₁₁₆	2003 09 24.35479	23 39 34.42	-08 37 17.4	17.7	644	2000 WQ ₁₂₆	2003 09 20.47266	01 20 03.00	+15 59 25.6	19.0	644
2000 WC ₁₁₇	2003 09 19.96295	01 13 06.39	-04 29 14.6	16.8 R	106	2000 WQ ₁₂₆	2003 09 22.31367	01 18 40.98	+15 50 23.1	19.3	644
2000 WC ₁₁₇	2003 09 19.96858	01 13 06.13	-04 29 16.1	16.8 R	106	2000 WQ ₁₂₆	2003 09 22.38275	01 18 37.70	+15 50 02.2	19.2	644
2000 WC ₁₁₇	2003 09 19.97422	01 13 05.85	-04 29 17.2	16.8 R	106	2000 WQ ₁₂₆	2003 09 22.44590	01 18 34.68	+15 49 42.6	19.0	644
2000 WC ₁₁₇	2003 09 19.97480	01 13 05.80	-04 29 17.5	15.2 R	106	2000 WF ₁₂₉	2003 09 19.24415	23 34 52.75	+04 10 26.1	18.9	704
2000 WC ₁₁₇	2003 09 20.28528	01 12 51.13	-04 30 07.7	17.5	644	2000 WF ₁₂₉	2003 09 19.25636	23 34 52.06	+04 10 21.0	19.1	704
2000 WC ₁₁₇	2003 09 20.35003	01 12 47.83	-04 30 18.7	17.3	644	2000 WF ₁₂₉	2003 09 19.26936	23 34 51.32	+04 10 15.8	19.1	704
2000 WC ₁₁₇	2003 09 20.41336	01 12 44.58	-04 30 29.3	17.2	644	2000 WF ₁₂₉	2003 09 19.28223	23 34 50.54	+04 10 10.8	19.4	704
2000 WE ₁₁₈	2003 09 18.18627	23 30 34.50	-12 49 33.1	18.8 R	699	2000 WF ₁₂₉	2003 09 19.29433	23 34 49.93	+04 10 06.7	19.6	704
2000 WE ₁₁₈	2003 09 18.20459	23 30 33.44	-12 49 38.4		699	2000 WF ₁₂₉	2003 09 20.24360	23 33 57.59	+04 03 55.8	18.6	704
2000 WE ₁₁₈	2003 09 18.22299	23 30 32.34	-12 49 43.8		699	2000 WF ₁₂₉	2003 09 20.25627	23 33 56.94	+04 03 50.4	19.4	704
2000 WE ₁₁₈	2003 09 18.24119	23 30 31.24	-12 49 47.3		699	2000 WF ₁₂₉	2003 09 20.26850	23 33 56.24	+04 03 44.5	19.3	704
2000 WE ₁₁₈	2003 09 24.27944	23 24 52.03	-13 12 06.2	18.8	644	2000 WF ₁₂₉	2003 09 20.28078	23 33 55.51	+04 03 40.9	19.8	704
2000 WE ₁₁₈	2003 09 24.30022	23 24 50.86	-13 12 10.1	18.6	644	2000 WB ₁₃₁	2003 09 20.47603	01 57 42.51	+17 50 40.7	18.7	644
2000 WE ₁₁₈	2003 09 24.32317	23 24 49.55	-13 12 14.9	18.5	644	2000 WB ₁₃₁	2003 09 20.48727	01 57 42.11	+17 50 38.4	18.6	644
2000 WX ₁₁₉	2003 09 18.46940	00 48 36.04	-02 12 29.7	19.1	644	2000 WB ₁₃₁	2003 09 20.49837	01 57 41.74	+17 50 36.3	18.6	644
2000 WX ₁₁₉	2003 09 18.49113	00 48 34.89	-02 12 35.8	19.4	644	2000 WB ₁₃₁	2003 09 24.60076	01 55 13.45	+17 34 40.4	20.1	608
2000 WX ₁₁₉	2003 09 18.51236	00 48 33.70	-02 12 41.3	19.4	644	2000 WB ₁₃₁	2003 09 24.61146	01 55 13.00	+17 34 37.0	20.3	608
2000 WX ₁₁₉	2003 09 22.31980	00 45 07.19	-02 30 03.3	19.5 R	699	2000 WB ₁₃₁	2003 09 24.62184	01 55 12.56	+17 34 33.9	20.3	608
2000 WX ₁₁₉	2003 09 22.33637	00 45 06.24	-02 30 07.4		699	2000 WE ₁₃₁	2003 09 24.11818	20 42 42.77	-08 53 43.3	18.6	644
2000 WX ₁₁₉	2003 09 22.35306	00 45 05.25	-02 30 12.9		699	2000 WE ₁₃₁	2003 09 24.13909	20 42 43.00	-08 53 48.8	18.7	644
2000 WX ₁₁₉	2003 09 22.36959	00 45 04.28	-02 30 17.2		699	2000 WE ₁₃₁	2003 09 24.16125	20 42 43.27	-08 53 54.7	18.6	644
2000 WA ₁₂₀	2003 09 17.18986	23 28 57.08	-12 07 54.5	18.2 R	699	2000 WG ₁₃₃	2003 09 22.20314	22 57 26.04	-16 17 21.5	17.9	644
2000 WA ₁₂₀	2003 09 17.20817	23 28 55.88	-12 07 59.6		699	2000 WG ₁₃₃	2003 09 22.27008	22 57 21.87	-16 17 19.6	18.0	644
2000 WA ₁₂₀	2003 09 17.22646	23 28 54.77	-12 08 05.7		699	2000 WG ₁₃₃	2003 09 22.33369	22 57 17.91	-16 17 17.6	17.9	644
2000 WA ₁₂₀	2003 09 17.24480	23 28 53.57	-12 08 10.6		699	2000 WR ₁₃₃	2003 09 16.20994	22 04 41.52	-00 28 47.7	18.4 R	699
2000 WA ₁₂₀	2										

2000 WC135	2003 09 22.87877	23 25 09.51	-03 47 32.4	246	2000 WU152	2003 09 23.33579	23 50 52.01	-01 01 13.0	16.1	644	
2000 WC135	2003 09 22.88012	23 25 09.42	-03 47 32.6	246	2000 WU152	2003 09 23.34704	23 50 51.26	-01 01 11.4	16.0	644	
2000 WC135	2003 09 22.88135	23 25 09.27	-03 47 32.7	17.2 V	A50	2000 WV152	2003 09 22.11686	20 37 32.81	-23 43 02.1	18.5 R	
2000 WC135	2003 09 22.88189	23 25 09.32	-03 47 32.6	246	2000 WV152	2003 09 22.13181	20 37 33.04	-23 42 55.2		699	
2000 WC135	2003 09 22.88343	23 25 09.23	-03 47 32.7	246	2000 WV152	2003 09 22.14671	20 37 33.28	-23 42 47.2		699	
2000 WC135	2003 09 22.88574	23 25 09.08	-03 47 32.6	246	2000 WV152	2003 09 22.16164	20 37 33.46	-23 42 40.2		699	
2000 WC135	2003 09 22.88670	23 25 09.03	-03 47 32.7	246	2000 WB153	2003 09 20.26661	01 02 37.12	+16 03 26.5	18.7	644	
2000 WC135	2003 09 22.88906	23 25 08.88	-03 47 32.7	246	2000 WB153	2003 09 20.32885	01 02 34.12	+16 03 10.9	18.9	644	
2000 WC135	2003 09 22.89164	23 25 08.72	-03 47 32.9	246	2000 WB153	2003 09 20.40299	01 02 30.50	+16 02 52.1	19.1	644	
2000 WC135	2003 09 22.90383	23 25 07.88	-03 47 33.1	17.1 V	A50	2000 WB153	2003 09 21.31325	01 01 48.02	+15 58 55.0	18.7 R	
2000 WC135	2003 09 22.90734	23 25 07.67	-03 47 33.0	17.1 V	A50	2000 WB153	2003 09 21.31591	01 01 47.81	+15 58 54.1	18.8	704
2000 WC135	2003 09 22.91086	23 25 07.45	-03 47 33.1	17.2 V	A50	2000 WB153	2003 09 21.32411	01 01 47.47	+15 58 51.2	18.7	699
2000 WC135	2003 09 22.91425	23 25 07.22	-03 47 33.1	17.2 V	A50	2000 WB153	2003 09 21.32797	01 01 47.27	+15 58 50.8	19.2	704
2000 WW135	2003 09 19.32178	00 07 59.96	-11 34 20.6	18.6 R	699	2000 WB153	2003 09 21.33502	01 01 46.99	+15 58 48.4		699
2000 WW135	2003 09 19.33506	00 07 59.11	-11 34 26.5		699	2000 WB153	2003 09 21.34028	01 01 46.59	+15 58 47.2	19.3	704
2000 WW135	2003 09 19.34832	00 07 58.35	-11 34 32.2		699	2000 WB153	2003 09 21.34582	01 01 46.51	+15 58 46.1		699
2000 WW135	2003 09 19.36158	00 07 57.57	-11 34 39.0		699	2000 WB153	2003 09 21.35254	01 01 46.00	+15 58 43.9	19.3	704
2000 WW135	2003 09 20.31488	00 07 04.10	-11 41 45.4	18.3	644	2000 WB153	2003 09 21.36531	01 01 45.35	+15 58 40.5	18.8	704
2000 WW135	2003 09 20.38755	00 06 59.82	-11 42 17.7	19.0	644	2000 WO153	2003 09 22.41737	05 09 30.95	+23 42 00.4	18.8	704
2000 WW135	2003 09 20.46120	00 06 55.46	-11 42 50.2	18.7	644	2000 WO153	2003 09 22.44243	05 09 32.88	+23 42 10.0	19.0	704
2000 WW135	2003 09 22.28813	00 05 12.27	-11 56 04.3	18.2	644	2000 WO153	2003 09 22.45483	05 09 33.91	+23 42 15.2	18.6	704
2000 WW135	2003 09 22.35102	00 05 08.52	-11 56 31.2	18.2	644	2000 WT153	2003 09 22.46737	05 09 34.86	+23 42 19.4	19.0	704
2000 WW135	2003 09 22.41311	00 05 04.81	-11 56 57.1	18.4	644	2000 WT153	2003 09 19.21425	21 56 21.44	-26 45 47.4	19.2 R	699
2000 WW135	2003 09 24.33451	00 03 15.19	-12 10 12.7	18.5	644	2000 WT153	2003 09 19.22421	21 56 20.98	-26 45 47.1		699
2000 WW135	2003 09 24.35623	00 03 13.91	-12 10 21.4	18.8	644	2000 WT153	2003 09 19.23418	21 56 20.68	-26 45 49.7		699
2000 WW135	2003 09 24.37878	00 03 12.55	-12 10 30.2	18.7	644	2000 WT153	2003 09 19.24407	21 56 20.26	-26 45 47.8		699
2000 WD136	2003 09 16.27044	23 42 57.90	+08 35 13.3	17.6 R	699	2000 WU154	2003 09 14.23444	21 30 13.06	-13 24 02.4	17.9 R	699
2000 WD136	2003 09 16.29029	23 42 56.75	+08 35 07.9		699	2000 WU154	2003 09 14.24775	21 30 12.68	-13 24 01.8		699
2000 WD136	2003 09 16.31016	23 42 55.51	+08 35 00.1		699	2000 WU154	2003 09 14.26108	21 30 12.11	-13 24 00.4		699
2000 WD136	2003 09 16.33024	23 42 54.32	+08 34 50.1		699	2000 WU154	2003 09 14.27442	21 30 11.61	-13 23 58.4		699
2000 WD136	2003 09 20.24226	23 39 10.98	+08 10 25.8	18.7	704	2000 WU154	2003 09 15.18645	21 29 40.97	-13 22 02.3	18.0 R	699
2000 WD136	2003 09 20.25493	23 39 10.18	+08 10 20.4	19.1	704	2000 WU154	2003 09 15.20141	21 29 40.49	-13 22 01.0		699
2000 WD136	2003 09 20.26715	23 39 09.50	+08 10 15.3	18.8	704	2000 WU154	2003 09 15.21635	21 29 39.88	-13 21 59.3		699
2000 WD136	2003 09 20.27944	23 39 08.73	+08 10 10.5	19.1	704	2000 WU154	2003 09 15.23124	21 29 39.38	-13 21 57.7		699
2000 WD136	2003 09 20.29148	23 39 08.08	+08 10 06.3	19.2	704	2000 WU154	2003 09 22.17032	21 26 43.48	-13 04 20.2	18.0 R	699
2000 WD136	2003 09 20.30141	23 39 07.83	+08 10 03.6	19.3	608	2000 WU154	2003 09 22.18526	21 26 43.13	-13 04 18.0		699
2000 WD136	2003 09 20.31288	23 39 07.16	+08 09 59.1	19.4	608	2000 WU154	2003 09 22.20018	21 26 42.85	-13 04 15.1		699
2000 WD136	2003 09 20.32411	23 39 06.50	+08 09 54.0	20.0	608	2000 WU154	2003 09 22.21513	21 26 42.56	-13 04 12.9		699
2000 WA137	2003 09 18.17635	22 09 36.71	-09 12 22.0	19.5 R	699	2000 WU154	2003 09 24.13352	21 26 13.24	-12 58 24.6	18.0	644
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2000 WA137	2003 09 18.21291	22 09 35.20	-09 12 40.7		699	2000 WU154	2003 09 24.17671	21 26 12.56	-12 58 16.3	18.0	644
2000 WA137	2003 09 18.23125	22 09 34.29	-09 12 48.8		699	2000 WD155	2003 09 15.26410	23 10 45.27	+01 12 31.7	18.4 R	699
2000 WQ137	2003 09 16.27697	00 34 10.75	-03 00 39.4	19.1 R	699	2000 WD155	2003 09 15.28394	23 10 44.00	+01 12 27.2		699
2000 WQ137	2003 09 16.29686	00 34 09.67	-03 00 44.8		699	2000 WD155	2003 09 15.30377	23 10 42.69	+01 12 22.3		699
2000 WQ137	2003 09 16.31686	00 34 08.64	-03 00 51.0		699	2000 WD155	2003 09 15.32362	23 10 41.38	+01 12 17.6		699
2000 WQ137	2003 09 16.33687	00 34 07.58	-03 00 58.1		699	2000 WD155	2003 09 19.24143	23 06 46.77	+00 57 34.4	18.8	704
2000 WQ137	2003 09 18.30281	00 32 24.94	-03 10 56.4	18.6	704	2000 WD155	2003 09 19.25364	23 06 46.02	+00 57 30.3	19.1	704
2000 WQ137	2003 09 18.32683	00 32 23.70	-03 11 04.2	19.0	704	2000 WD155	2003 09 19.26657	23 06 45.24	+00 57 28.2	18.8	704
2000 WQ137	2003 09 18.33875	00 32 22.95	-03 11 08.3	19.0	704	2000 WD155	2003 09 19.27926	23 06 44.47	+00 57 25.4	18.8	704
2000 WQ137	2003 09 22.34195	00 28 45.68	-03 31 30.5	19.6 V	691	2000 WD155	2003 09 19.29170	23 06 43.67	+00 57 22.5	18.8	704
2000 WQ137	2003 09 22.36844	00 28 44.16	-03 31 38.4	19.7 V	691	2000 WD155	2003 09 20.22386	23 05 49.31	+00 53 48.2	18.7 V	691
2000 WQ137	2003 09 22.40234	00 28 42.21	-03 31 48.8	19.7 V	691	2000 WD155	2003 09 20.25217	23 05 47.60	+00 53 41.6	18.6 V	691
2000 WS137	2003 09 17.17987	22 07 12.28	-09 31 08.9	19.1 R	699	2000 WD155	2003 09 20.27867	23 05 46.01	+00 53 35.6	18.7 V	691
2000 WS137	2003 09 17.19817	22 07 11.29	-09 31 10.4		699	2000 WD155	2003 09 22.24811	23 03 53.02	+00 46 00.3	18.5 R	699
2000 WS137	2003 09 17.21649	22 07 10.47	-09 31 14.0		699	2000 WD155	2003 09 22.26811	23 03 51.77	+00 45 56.3		699
2000 WS137	2003 09 17.23482	22 07 09.47	-09 31 16.7		699	2000 WD155	2003 09 22.28811	23 03 50.67	+00 45 51.4		699
2000 WS137	2003 09 18.17635	22 06 24.83	-09 33 55.9	18.5 R	699	2000 WD155	2003 09 22.30792	23 03 49.45	+00 45 46.5		699
2000 WS137	2003 09 18.19460	22 06 23.92	-09 33 58.8		699	2000 WD155	2003 09 23.29161	23 02 54.33	+00 41 59.9	18.1	644
2000 WS137	2003 09 18.21291	22 06 23.01	-09 34 02.0		699	2000 WD155	2003 09 23.30280	23 02 53.69	+00 41 57.3	18.0	644
2000 WS137	2003 09 18.23125	22 06 22.13	-09 34 05.7		699	2000 WD155	2003 09 23.31449	23 02 53.01	+00 41 54.5	18.0	644
2000 WS137	2003 09 24.18656	22 02 07.86	-09 48 36.9	18.4	644	2000 WD155	2003 09 23.48840	23 02 43.26	+00 41 15.6	19.9	608
2000 WS137	2003 09 24.20740	22 02 07.02	-09 48 39.6	18.6	644	2000 WD155	2003 09 23.49919	23 02 42.60	+00 41 12.9	19.9	608
2000 WS137	2003 09 24.22863	22 02 06.16	-09 48 42.3	18.5	644	2000 WD155	2003 09 23.50995	23 02 41.99	+00 41 10.4	19.9	608
2000 WJ143	2003 09 19.20844	21 55 01.84	-13 14 23.7	19.5 R	699	2000 WD155	2003 09 24.41384	23 01 52.55	+00 37 41.7	20.6	608
2000 WJ143	2003 09 19.21836	21 55 01.41	-13 14 25.7		699	2000 WD155	2003 09 24.42465	23 01 51.92	+00 37 38.9	20.9	608
2000 WJ143	2003 09 19.22837	21 55 01.17	-13 14 30.0		699	2000 WN155	2003 09 24.43508	23 01 51.29	+00 37 36.3	20.5	608
2000 WJ143	2003 09 19.23825	21 55 00.76	-13 14 34.7		699	2000 WN155	2003 09 15.18312	21 32 29.05	-09 00 33.3	19.1 R	699
2000 WJ143	2003 09 24.18235	21 52 35.01	-13 48 45.2	18.9	644	2000 WN155	2003 09 15.19808	21 32 28.35	-09 00 35.2		699
2000 WJ143	2003 09 24.20309	21 52 34.42	-13 48 53.3	19.3	644	2000 WN155	2003 09 15.21304	21 32 27.82	-09 00 35.3		699
2000 WJ143	2003 09 24.22440	21 52 33.84	-13 49 01.7	19.3	644	2000 WN155	2003 09 15.22793	21 32 27.21	-09 00 37.4		699
2000 WN143	2003 09 19.33287	01 01 25.90	+27 04 12.6	19.6	644	2000 WC156	1999 08 04.16387	22 04 20.61	-18 35 06.6	21.7	1
2000 WN143	2003 09 19.35388	01 01 24.81	+27 04 13.2	19.7	644	2000 WC156	1999 08 04.18027	22 04 19.85	-18 35 09.9	21.5	1
2000 WN143	2003 09 19.38145	01 01 23.35	+27 04 13.4	19.4	644	2000 WC156	1999 08 04.19554	22 04 19.18	-18 35 13.6	21.3	1
2000 WV143	2003 09 20.33458	00 06 45.88	-01 54 06.6	18.7 R	699	2000 WD156	2003 09 19.21094	21 46 00.82	-23 35 14.5	19.0 R	699
2000 WV143	2003 09 20.33954	00 0									

2000 WS ₁₅₇	2003 09 24.42906	01 10 20.17	-12 16 54.5	16.8	644	2000 WR ₁₆₈	2003 09 22.39844	03 50 35.01	+21 51 16.9	19.8	704
2000 WS ₁₅₇	2003 09 24.45199	01 10 18.84	-12 16 58.2	16.9	644	2000 WR ₁₆₈	2003 09 22.41080	03 50 35.40	+21 51 17.8	19.9	704
2000 WS ₁₅₇	2003 09 24.47312	01 10 17.63	-12 17 01.4	16.4	644	2000 WC ₁₆₉	2003 09 19.39727	00 22 54.10	+09 52 23.6	19.5 V	691
2000 WW ₁₅₇	2003 09 22.34630	02 33 16.99	+07 39 29.9	19.2	644	2000 WC ₁₆₉	2003 09 19.42465	00 22 52.70	+09 52 14.3	19.5 V	691
2000 WW ₁₅₇	2003 09 22.34771	02 33 16.98	+07 39 29.9	19.2	644	2000 WC ₁₆₉	2003 09 19.45780	00 22 51.00	+09 52 03.1	19.5 V	691
2000 WW ₁₅₇	2003 09 22.36338	02 33 16.56	+07 39 28.9	19.4	644	2000 WC ₁₆₉	2003 09 20.29607	00 22 09.36	+09 47 17.1	19.1	704
2000 WW ₁₅₇	2003 09 22.36477	02 33 16.52	+07 39 28.8	19.2	644	2000 WC ₁₆₉	2003 09 20.30855	00 22 08.71	+09 47 12.5	19.0	704
2000 WW ₁₅₇	2003 09 22.37940	02 33 16.12	+07 39 27.7	19.7	644	2000 WC ₁₆₉	2003 09 20.32094	00 22 08.06	+09 47 08.5	19.1	704
2000 WW ₁₅₇	2003 09 22.38082	02 33 16.07	+07 39 27.9	19.3	644	2000 WC ₁₆₉	2003 09 20.33375	00 22 07.41	+09 47 04.8	19.5	704
2000 WK ₁₅₈	2003 09 20.04943	02 30 47.28	+18 17 47.0	17.5 R	106	2000 WC ₁₆₉	2003 09 20.34632	00 22 06.74	+09 46 59.2	19.0	704
2000 WK ₁₅₈	2003 09 20.05510	02 30 47.25	+18 17 49.1	17.3 R	106	2000 WC ₁₆₉	2003 09 23.52223	00 19 24.60	+09 27 59.0	19.9	608
2000 WK ₁₅₈	2003 09 20.06078	02 30 47.23	+18 17 51.2	17.6 R	106	2000 WC ₁₆₉	2003 09 23.53305	00 19 24.07	+09 27 54.5	20.2	608
2000 WK ₁₅₈	2003 09 21.36709	02 30 41.29	+18 26 17.7	18.2 R	699	2000 WC ₁₆₉	2003 09 23.54393	00 19 23.49	+09 27 50.4	19.8	608
2000 WK ₁₅₈	2003 09 21.38032	02 30 41.14	+18 26 22.6		699	2000 WC ₁₆₉	2003 09 24.44472	00 18 36.99	+09 22 11.4	20.1	608
2000 WK ₁₅₈	2003 09 21.39363	02 30 41.05	+18 26 27.7		699	2000 WC ₁₆₉	2003 09 24.45544	00 18 36.41	+09 22 07.6	20.4	608
2000 WK ₁₅₈	2003 09 21.40685	02 30 40.91	+18 26 32.6		699	2000 WC ₁₆₉	2003 09 24.46611	00 18 35.83	+09 22 03.5	20.1	608
2000 WK ₁₅₈	2003 09 22.36764	02 30 33.67	+18 32 33.5	17.7	704	2000 WF ₁₆₉	2003 09 16.28035	00 15 08.85	+00 53 35.0	17.8 R	699
2000 WK ₁₅₈	2003 09 22.39238	02 30 33.37	+18 32 42.2	18.2	704	2000 WF ₁₆₉	2003 09 16.30020	00 15 07.89	+00 53 25.4		699
2000 WK ₁₅₈	2003 09 22.40487	02 30 33.20	+18 32 47.6	18.2	704	2000 WF ₁₆₉	2003 09 16.32021	00 15 06.90	+00 53 14.7		699
2000 WY ₁₅₈	2003 09 18.18378	23 58 18.35	-09 12 16.0	18.5 R	699	2000 WF ₁₆₉	2003 09 16.34019	00 15 05.89	+00 53 05.3		699
2000 WY ₁₅₈	2003 09 18.20209	23 58 17.27	-09 12 26.7		699	2000 WF ₁₆₉	2003 09 19.29795	00 12 43.78	+00 28 15.4	18.5	704
2000 WY ₁₅₈	2003 09 18.22050	23 58 16.30	-09 12 36.9		699	2000 WF ₁₆₉	2003 09 19.31021	00 12 43.14	+00 28 10.0	18.6	704
2000 WY ₁₅₈	2003 09 18.23869	23 58 15.28	-09 12 47.3		699	2000 WF ₁₆₉	2003 09 19.32250	00 12 42.49	+00 28 03.7	18.5	704
2000 WY ₁₅₈	2003 09 21.30888	23 55 33.38	-09 42 07.4	19.1 V	691	2000 WF ₁₆₉	2003 09 19.33464	00 12 41.86	+00 27 58.0	18.8	704
2000 WY ₁₅₈	2003 09 21.33527	23 55 31.91	-09 42 22.2	19.1 V	691	2000 WF ₁₆₉	2003 09 19.34688	00 12 41.20	+00 27 50.8	18.7	704
2000 WY ₁₅₈	2003 09 21.36176	23 55 30.36	-09 42 37.3	18.8 V	691	2000 WF ₁₆₉	2003 09 22.23401	00 10 17.53	+00 03 03.4	18.1 R	699
2000 WY ₁₅₈	2003 09 21.45221	23 55 25.64	-09 43 26.8	19.2	608	2000 WF ₁₆₉	2003 09 22.25397	00 10 16.42	+00 02 52.3		699
2000 WY ₁₅₈	2003 09 21.46279	23 55 25.07	-09 43 33.5	19.3	608	2000 WF ₁₆₉	2003 09 22.27395	00 10 15.40	+00 02 42.3		699
2000 WY ₁₅₈	2003 09 21.47376	23 55 24.43	-09 43 39.6	19.7	608	2000 WF ₁₆₉	2003 09 22.29395	00 10 14.36	+00 02 31.8		699
2000 WY ₁₅₈	2003 09 24.33591	23 52 51.69	-10 10 04.8	18.5	644	2000 WG ₁₇₃	2003 09 15.18812	21 49 18.28	-17 57 06.9	18.6 R	699
2000 WY ₁₅₈	2003 09 24.35765	23 52 50.47	-10 10 16.6	18.3	644	2000 WG ₁₇₃	2003 09 15.20310	21 49 17.58	-17 57 09.7		699
2000 WY ₁₅₈	2003 09 24.38017	23 52 49.22	-10 10 28.5	18.3	644	2000 WG ₁₇₃	2003 09 15.21801	21 49 17.01	-17 57 13.9		699
2000 WH ₁₅₉	2003 09 20.89047	22 06 27.19	+26 26 55.2	18.7 R	A35	2000 WG ₁₇₃	2003 09 15.23288	21 49 16.34	-17 57 16.8		699
2000 WH ₁₅₉	2003 09 20.90593	22 06 26.42	+26 26 48.9	18.6 R	A35	2000 WG ₁₇₃	2003 09 20.23130	21 46 19.46	-18 12 16.3	19.7	608
2000 WH ₁₅₉	2003 09 21.14083	22 06 14.85	+26 25 10.2	18.9 R	699	2000 WG ₁₇₃	2003 09 20.24157	21 46 19.13	-18 12 18.1	19.5	608
2000 WH ₁₅₉	2003 09 21.14167	22 06 14.92	+26 25 10.3	18.9 R	699	2000 WG ₁₇₃	2003 09 20.25266	21 46 18.74	-18 12 19.5	19.6	608
2000 WH ₁₅₉	2003 09 21.15591	22 06 14.10	+26 25 04.0		699	2000 WG ₁₇₃	2003 09 22.17195	21 45 21.95	-18 16 45.6	18.6 R	699
2000 WH ₁₅₉	2003 09 21.15676	22 06 14.10	+26 25 05.3		699	2000 WG ₁₇₃	2003 09 22.18688	21 45 21.60	-18 16 47.6		699
2000 WH ₁₅₉	2003 09 21.17102	22 06 13.30	+26 24 56.7		699	2000 WG ₁₇₃	2003 09 22.20182	21 45 21.12	-18 16 49.5		699
2000 WH ₁₅₉	2003 09 21.17187	22 06 13.40	+26 24 57.2		699	2000 WG ₁₇₃	2003 09 22.21680	21 45 20.68	-18 16 51.1		699
2000 WH ₁₅₉	2003 09 21.18617	22 06 12.56	+26 24 51.5		699	2000 WG ₁₇₃	2003 09 25.13148	21 44 08.29	-18 22 04.1	18.8	644
2000 WH ₁₅₉	2003 09 21.18701	22 06 12.56	+26 24 51.6		699	2000 WG ₁₇₃	2003 09 25.15422	21 44 07.73	-18 22 06.5	18.7	644
2000 WH ₁₅₉	2003 09 22.18638	22 05 23.53	+26 17 40.1	19.1	644	2000 WG ₁₇₃	2003 09 25.17550	21 44 07.22	-18 22 08.5	18.6	644
2000 WH ₁₅₉	2003 09 22.20804	22 05 22.46	+26 17 30.7	19.0	644	2000 WU ₁₇₆	2003 09 21.31668	23 57 48.44	-12 51 54.2	19.1 V	691
2000 WH ₁₅₉	2003 09 22.22925	22 05 21.37	+26 17 21.2	18.8	644	2000 WU ₁₇₆	2003 09 21.34306	23 57 46.89	-12 52 02.7	19.1 V	691
2000 WU ₁₅₉	2003 08 25.35135	01 59 27.40	+11 09 23.0	19.8	704	2000 WU ₁₇₆	2003 09 21.36963	23 57 45.33	-12 52 11.1	19.1 V	691
2000 WU ₁₅₉	2003 08 25.36429	01 59 27.91	+11 09 23.4	19.7	704	2000 WU ₁₇₆	2003 09 21.45025	23 57 40.80	-12 52 36.4	19.8	608
2000 WU ₁₅₉	2003 08 25.37717	01 59 28.35	+11 09 25.7	19.8	704	2000 WU ₁₇₆	2003 09 21.46086	23 57 40.17	-12 52 39.3	19.7	608
2000 WU ₁₅₉	2003 08 25.39017	01 59 28.96	+11 09 27.4	19.2	704	2000 WU ₁₇₆	2003 09 21.47136	23 57 39.55	-12 52 42.8	19.4	608
2000 WU ₁₅₉	2003 09 20.30489	02 05 12.56	+10 37 08.2	18.7	704	2000 WW ₁₇₇	2003 09 22.23650	23 35 11.56	+00 01 54.8	19.3 R	699
2000 WU ₁₅₉	2003 09 20.31736	02 05 12.26	+10 37 05.3	18.8	704	2000 WW ₁₇₇	2003 09 22.25644	23 35 10.41	+00 01 50.4		699
2000 WU ₁₅₉	2003 09 20.33012	02 05 12.03	+10 37 01.5	18.8	704	2000 WW ₁₇₇	2003 09 22.27644	23 35 09.20	+00 01 40.7		699
2000 WU ₁₅₉	2003 09 20.34281	02 05 11.75	+10 36 59.1	18.7	704	2000 WW ₁₇₇	2003 09 22.29645	23 35 08.10	+00 01 34.9		699
2000 WU ₁₅₉	2003 09 20.35512	02 05 11.47	+10 36 56.3	19.3	704	2000 WB ₁₇₈	2003 09 18.87707	00 17 03.87	+12 08 44.8	18.1 R	106
2000 WU ₁₅₉	2003 09 20.37008	02 05 11.18	+10 36 51.7	19.0 R	699	2000 WB ₁₇₈	2003 09 18.90855	00 17 02.12	+12 08 33.0	17.9 R	106
2000 WU ₁₅₉	2003 09 20.38349	02 05 10.94	+10 36 49.0		699	2000 WB ₁₇₈	2003 09 18.92885	00 17 00.97	+12 08 25.2	17.9 R	106
2000 WU ₁₅₉	2003 09 20.39682	02 05 10.66	+10 36 45.9		699	2000 WB ₁₇₈	2003 09 20.29586	00 15 46.41	+11 59 24.1	18.2	704
2000 WU ₁₅₉	2003 09 20.41016	02 05 10.35	+10 36 42.1		699	2000 WB ₁₇₈	2003 09 20.30823	00 15 45.68	+11 59 18.0	18.3	704
2000 WU ₁₆₀	2003 09 15.26082	23 30 47.40	-04 31 34.9	18.2 R	699	2000 WB ₁₇₈	2003 09 20.32072	00 15 44.97	+11 59 13.5	18.3	704
2000 WU ₁₆₀	2003 09 15.28062	23 30 46.35	-04 31 45.4		699	2000 WB ₁₇₈	2003 09 20.33354	00 15 44.22	+11 59 08.3	17.9	704
2000 WU ₁₆₀	2003 09 15.30046	23 30 45.17	-04 31 57.2		699	2000 WB ₁₇₈	2003 09 20.34610	00 15 43.58	+11 59 03.4	18.3	704
2000 WU ₁₆₀	2003 09 15.32028	23 30 44.12	-04 32 07.1		699	2000 WB ₁₇₈	2003 09 20.38040	00 15 41.60	+11 58 60.0	18.5 V	691
2000 WU ₁₆₀	2003 09 22.24563	23 24 47.21	-05 35 41.2	18.5 R	699	2000 WB ₁₇₈	2003 09 20.40637	00 15 40.11	+11 58 39.4	18.3 V	691
2000 WU ₁₆₀	2003 09 22.26563	23 24 46.22	-05 35 51.6		699	2000 WB ₁₇₈	2003 09 20.43239	00 15 38.64	+11 58 28.7	18.4 V	691
2000 WU ₁₆₀	2003 09 22.28568	23 24 45.18	-05 36 02.3		699	2000 WB ₁₇₈	2003 09 20.97485	00 15 09.04	+11 54 45.6	17.7 R	106
2000 WU ₁₆₀	2003 09 22.30549	23 24 44.02	-05 36 12.7		699	2000 WB ₁₇₈	2003 09 20.98073	00 15 08.73	+11 54 43.2	17.7 R	106
2000 WE ₁₆₃	2003 09 17.18238	22 41 48.48	-09 21 12.9	18.7 R	699	2000 WB ₁₇₈	2003 09 20.98667	00 15 08.38	+11 54 40.8	17.5 R	106
2000 WE ₁₆₃	2003 09 17.20062	22 41 47.40	-09 21 17.0		699	2000 WB ₁₇₈	2003 09 22.32561	00 13 54.32	+11 45 21.0	18.0 R	699
2000 WE ₁₆₃	2003 09 17.21901	22 41 46.32	-09 21 18.0		699	2000 WB ₁₇₈	2003 09 22.34221	00 13 53.39	+11 45 14.2		699
2000 WE ₁₆₃	2003 09 17.23730	22									

2000 WY ₁₈₀	2003 09 21.33652	00 17 53.08	+13 01 00.9	19.3	704	2000 XP ₂	2003 09 19.33313	23 59 36.48	+03 36 44.2	19.3	704
2000 WY ₁₈₀	2003 09 21.34686	00 17 52.24	+13 00 58.8	19.4	704	2000 XP ₂	2003 09 19.34533	23 59 35.82	+03 36 42.1	19.5	704
2000 WY ₁₈₀	2003 09 21.36108	00 17 51.57	+13 00 52.9	18.9	704	2000 XP ₂	2003 09 22.23238	23 56 30.59	+03 27 49.5	18.6 R	699
2000 WY ₁₈₀	2003 09 22.30989	00 16 56.61	+12 56 06.7	19.0 R	699	2000 XP ₂	2003 09 22.25233	23 56 29.35	+03 27 46.1		699
2000 WY ₁₈₀	2003 09 22.32645	00 16 55.64	+12 56 00.7		699	2000 XP ₂	2003 09 22.27230	23 56 27.95	+03 27 42.4		699
2000 WY ₁₈₀	2003 09 22.34306	00 16 54.66	+12 55 55.6		699	2000 XP ₂	2003 09 22.29227	23 56 26.64	+03 27 38.5		699
2000 WY ₁₈₀	2003 09 22.35965	00 16 53.63	+12 55 50.8		699	2000 XS ₃	2003 09 19.13468	21 43 33.25	-23 38 39.1	19.4	644
2000 WM ₁₈₅	2003 09 22.23895	23 28 01.74	-04 04 43.7	19.3 R	699	2000 XS ₃	2003 09 19.15639	21 43 32.34	-23 38 35.9	19.5	644
2000 WM ₁₈₅	2003 09 22.25893	23 28 00.53	-04 04 49.6		699	2000 XS ₃	2003 09 19.17821	21 43 31.46	-23 38 33.2	19.5	644
2000 WM ₁₈₅	2003 09 22.27895	23 27 59.37	-04 04 57.7		699	2000 XS ₃	2003 09 22.17529	21 41 37.75	-23 31 48.0	19.3 R	699
2000 WM ₁₈₅	2003 09 22.29881	23 27 58.29	-04 05 04.6		699	2000 XS ₃	2003 09 22.19023	21 41 37.37	-23 31 45.9		699
2000 WM ₁₈₅	2003 09 20.23964	23 03 45.54	+09 39 43.0	18.2	704	2000 XS ₃	2003 09 22.20511	21 41 36.91	-23 31 43.8		699
2000 WN ₁₈₅	2003 09 20.25210	23 03 44.83	+09 39 38.8	18.7	704	2000 XS ₃	2003 09 22.22010	21 41 36.30	-23 31 42.2		699
2000 WN ₁₈₅	2003 09 20.26450	23 03 44.13	+09 39 34.8	18.7	704	2000 XM ₅	2003 09 18.24001	23 37 01.50	+03 58 01.3	18.5 V	691
2000 WN ₁₈₅	2003 09 20.27682	23 03 43.45	+09 39 30.4	18.6	704	2000 XM ₅	2003 09 18.26717	23 36 59.66	+03 58 00.2	18.6 V	691
2000 WN ₁₈₅	2003 09 20.28891	23 03 42.77	+09 39 26.6	18.3	704	2000 XM ₅	2003 09 18.29392	23 36 57.84	+03 57 59.0	18.6 V	691
2000 WJ ₁₈₆	2003 09 15.25085	23 51 26.87	+00 00 57.4	18.0 R	699	2000 XM ₅	2003 09 19.24415	23 35 56.38	+03 57 17.8	18.7	704
2000 WJ ₁₈₆	2003 09 15.27070	23 51 25.83	+00 00 48.8		699	2000 XM ₅	2003 09 19.25636	23 35 55.55	+03 57 17.0	18.7	704
2000 WJ ₁₈₆	2003 09 15.29053	23 51 24.72	+00 00 39.7		699	2000 XM ₅	2003 09 19.26936	23 35 54.63	+03 57 16.5	18.8	704
2000 WJ ₁₈₆	2003 09 15.31036	23 51 23.70	+00 00 29.5		699	2000 XM ₅	2003 09 19.28223	23 35 53.77	+03 57 16.2	18.7	704
2000 WJ ₁₈₆	2003 09 22.23567	23 45 26.15	-00 54 23.9	17.7 R	699	2000 XM ₅	2003 09 19.29433	23 35 52.97	+03 57 15.7	18.8	704
2000 WJ ₁₈₆	2003 09 22.25562	23 45 25.10	-00 54 33.2		699	2000 XG ₆	2003 09 14.23112	21 22 07.19	-17 00 39.2	18.6 R	699
2000 WJ ₁₈₆	2003 09 22.27562	23 45 24.02	-00 54 43.4		699	2000 XG ₆	2003 09 14.24445	21 22 06.73	-17 00 36.7		699
2000 WJ ₁₈₆	2003 09 22.29563	23 45 22.90	-00 54 52.5		699	2000 XG ₆	2003 09 14.25778	21 22 06.18	-17 00 34.4		699
2000 WK ₁₈₆	2003 09 19.82367	21 31 46.90	+24 08 09.0	18.0 R	A35	2000 XG ₆	2003 09 14.27112	21 22 05.76	-17 00 32.3		699
2000 WK ₁₈₆	2003 09 19.84413	21 31 46.08	+24 07 58.5	18.2 R	A35	2000 XG ₆	2003 09 15.19476	21 21 36.45	-16 57 32.6	18.3 R	699
2000 WK ₁₈₆	2003 09 19.85157	21 31 45.76	+24 07 54.9	18.5 R	A35	2000 XG ₆	2003 09 15.20976	21 21 35.91	-16 57 29.7		699
2000 WK ₁₈₆	2003 09 22.23074	21 30 20.80	+23 47 29.6	19.2	704	2000 XG ₆	2003 09 15.22465	21 21 35.43	-16 57 26.7		699
2000 WK ₁₈₆	2003 09 22.24327	21 30 20.28	+23 47 23.3	19.1	704	2000 XG ₆	2003 09 15.23959	21 21 34.95	-16 57 23.5		699
2000 WK ₁₈₆	2003 09 22.25588	21 30 19.87	+23 47 16.6	18.8	704	2000 XG ₆	2003 09 22.17865	21 18 51.83	-16 31 38.0	18.6 R	699
2000 WK ₁₈₆	2003 09 22.26861	21 30 19.47	+23 47 09.1	19.1	704	2000 XG ₆	2003 09 22.19355	21 18 51.60	-16 31 35.4		699
2000 WK ₁₈₆	2003 09 22.28136	21 30 18.96	+23 47 02.8	19.2	704	2000 XG ₆	2003 09 22.20844	21 18 51.30	-16 31 31.7		699
2000 WS ₁₈₇	2003 09 19.16944	20 52 44.97	-25 57 26.8	18.3 R	699	2000 XG ₆	2003 09 22.22340	21 18 51.10	-16 31 27.5		699
2000 WS ₁₈₇	2003 09 19.17943	20 52 44.83	-25 57 19.4		699	2000 XG ₆	2003 09 25.12014	21 18 14.73	-16 18 59.8	18.3	644
2000 WS ₁₈₇	2003 09 19.18951	20 52 44.83	-25 57 12.7		699	2000 XG ₆	2003 09 25.14142	21 18 14.48	-16 18 54.5	18.2	644
2000 WS ₁₈₇	2003 09 19.19955	20 52 44.80	-25 57 05.9		699	2000 XG ₆	2003 09 25.16416	21 18 14.21	-16 18 48.5	18.0	644
2000 WP ₁₈₈	2003 09 19.12101	22 10 40.59	-01 16 56.5	19.1 V	691	2000 XK ₆	2003 09 22.17782	21 18 24.71	-21 07 45.9	19.5 R	699
2000 WP ₁₈₈	2003 09 19.15497	22 10 39.28	-01 17 08.3	19.0 V	691	2000 XK ₆	2003 09 22.19270	21 18 24.34	-21 07 45.7		699
2000 WP ₁₈₈	2003 09 19.18178	22 10 38.22	-01 17 17.8	18.9 V	691	2000 XK ₆	2003 09 22.20760	21 18 23.82	-21 07 42.6		699
2000 WP ₁₈₈	2003 09 23.21826	22 08 24.19	-01 40 04.8	18.6	644	2000 XK ₆	2003 09 22.22256	21 18 23.37	-21 07 39.7		699
2000 WP ₁₈₈	2003 09 23.22959	22 08 23.81	-01 40 08.8	18.7	644	2000 XV ₆	2003 09 20.29586	00 16 19.07	+11 29 55.3	17.7	704
2000 WP ₁₈₈	2003 09 23.24087	22 08 23.46	-01 40 12.2	18.7	644	2000 XV ₆	2003 09 20.30823	00 16 18.31	+11 29 53.3	17.9	704
2000 WP ₁₉₀	2003 09 19.51019	23 14 45.77	+04 53 34.4	21.0	608	2000 XV ₆	2003 09 20.32072	00 16 17.56	+11 29 50.4	18.2	704
2000 WP ₁₉₀	2003 09 19.52069	23 14 45.21	+04 53 29.9	20.6	608	2000 XV ₆	2003 09 20.33354	00 16 16.79	+11 29 48.0	18.4	704
2000 WP ₁₉₀	2003 09 19.53161	23 14 44.56	+04 53 24.3	21.1	608	2000 XV ₆	2003 09 20.34610	00 16 16.00	+11 29 45.7	18.7	704
2000 WP ₁₉₀	2003 09 20.21095	23 14 09.68	+04 48 18.1	19.8 V	691	2000 XV ₆	2003 09 20.38040	00 16 13.90	+11 29 39.1	19.0 V	691
2000 WP ₁₉₀	2003 09 20.23905	23 14 08.18	+04 48 05.6	19.9 V	691	2000 XV ₆	2003 09 20.40637	00 16 12.31	+11 29 34.0	18.6 V	691
2000 WP ₁₉₀	2003 09 20.26568	23 14 06.75	+04 47 53.5	19.9 V	691	2000 XV ₆	2003 09 20.43239	00 16 10.72	+11 29 28.9	18.5 V	691
2000 WP ₁₉₁	2003 09 17.18819	23 51 05.14	-10 38 50.6	18.2 R	699	2000 XV ₆	2003 09 20.95829	00 15 39.81	+11 27 44.0	17.9 R	106
2000 WP ₁₉₁	2003 09 17.20650	23 51 04.17	-10 39 00.6		699	2000 XV ₆	2003 09 20.96417	00 15 39.45	+11 27 43.2	18.0 R	106
2000 WP ₁₉₁	2003 09 17.22481	23 51 03.19	-10 39 10.6		699	2000 XV ₆	2003 09 20.97007	00 15 39.07	+11 27 42.4	17.5 R	106
2000 WP ₁₉₁	2003 09 17.24310	23 51 02.11	-10 39 17.5		699	2000 XV ₆	2003 09 22.32561	00 14 18.06	+11 23 03.2	18.3 R	699
2000 WP ₁₉₁	2003 09 18.18459	23 50 10.81	-10 46 56.2	18.3 R	699	2000 XV ₆	2003 09 22.34221	00 14 17.05	+11 22 59.7		699
2000 WP ₁₉₁	2003 09 18.20293	23 50 09.81	-10 47 04.8		699	2000 XV ₆	2003 09 22.35883	00 14 15.93	+11 22 55.6		699
2000 WP ₁₉₁	2003 09 18.22132	23 50 08.73	-10 47 13.6		699	2000 XV ₆	2003 09 22.37535	00 14 14.98	+11 22 52.5		699
2000 WP ₁₉₁	2003 09 18.23951	23 50 07.68	-10 47 22.3		699	2000 XD ₇	2003 09 20.29702	00 33 00.58	+11 25 10.9	18.0	704
2000 WP ₁₉₁	2003 09 21.31154	23 47 19.81	-11 11 24.9	18.6 V	691	2000 XD ₇	2003 09 20.30950	00 32 59.87	+11 25 10.2	18.4	704
2000 WP ₁₉₁	2003 09 21.33790	23 47 18.32	-11 11 36.9	18.7 V	691	2000 XD ₇	2003 09 20.32199	00 32 59.14	+11 25 08.6	18.9	704
2000 WP ₁₉₁	2003 09 21.36443	23 47 16.82	-11 11 48.9	18.7 V	691	2000 XD ₇	2003 09 20.33472	00 32 58.40	+11 25 07.8	18.7	704
2000 WP ₁₉₁	2003 09 21.41799	23 47 14.03	-11 12 11.8	19.1	608	2000 XD ₇	2003 09 20.34727	00 32 57.68	+11 25 06.5	18.6	704
2000 WP ₁₉₁	2003 09 21.42918	23 47 13.40	-11 12 17.0	19.1	608	2000 XD ₇	2003 09 22.32475	00 31 07.07	+11 21 52.0	18.6 R	699
2000 WP ₁₉₁	2003 09 21.43967	23 47 12.80	-11 12 21.7	19.4	608	2000 XD ₇	2003 09 22.34137	00 31 06.02	+11 21 50.0		699
2000 WM ₁₉₂	2003 09 25.12722	21 28 05.47	-19 02 39.2	19.4	644	2000 XD ₇	2003 09 22.35800	00 31 05.09	+11 21 48.1		699
2000 WM ₁₉₂	2003 09 25.14856	21 28 04.97	-19 02 38.4	19.3	644	2000 XD ₇	2003 09 22.37453	00 31 04.08	+11 21 46.1		699
2000 WM ₁₉₂	2003 09 25.17123	21 28 04.42	-19 02 37.9	19.5	644	2000 XD ₇	2003 09 23.55815	00 29 55.72	+11 19 27.6	19.2	608
2000 XD ₂	2003 09 19.35024	01 45 01.79	+26 22 00.9	18.0	704	2000 XD ₇	2003 09 23.56851	00 29 55.09	+11 19 25.8	19.4	608
2000 XD ₂	2003 09 19.37374	01 45 01.00	+26 22 08.5	18.6	704	2000 XD ₇	2003 09 23.57903	00 29 54.46	+11 19 24.5	19.3	608
2000 XD ₂	2003 09 19.38551	01 45 00.79	+26 22 10.0	18.4	704	2000 XD ₇	2003 09 24.47963	00 29 02.10	+11 17 25.7	19.4	608
2000 XD ₂	2003 09 19.39727	01 45 00.23	+26 22 10.6	18.5	704	2000 XD ₇	2003 09 24.49028	00 29 01.43	+11 17 24.3	19.4	608
2000 XD ₂	2003 09 19.45876	01 44 58.28	+26 22 26.2	18.0	644	2000 XD ₇	2003 09 24.50104	00 29 00.75	+11 17 23.0	19.5	608
2000 XD ₂	2003 09 19.47013	01 44 57.91	+26								

2000 XZ ₈	2003 09 21.44347	03 07 32.61	+18 58 24.2	18.3 R	699	2000 XL ₁₃	2003 09 17.23521	23 49 19.85	-04 16 02.3	20.0 V	691
2000 XZ ₈	2003 09 21.45681	03 07 32.68	+18 58 30.2		699	2000 XL ₁₃	2003 09 17.26218	23 49 18.47	-04 16 07.6	19.8 V	691
2000 XZ ₈	2003 09 21.47013	03 07 32.69	+18 58 35.0		699	2000 XL ₁₃	2003 09 17.28960	23 49 17.09	-04 16 12.8	19.8 V	691
2000 XZ ₈	2003 09 21.48349	03 07 32.75	+18 58 40.7		699	2000 XL ₁₃	2003 09 22.24396	23 45 11.48	-04 31 16.1	19.4 R	699
2000 XZ ₈	2003 09 22.37056	03 07 37.15	+19 04 45.0	19.4	704	2000 XL ₁₃	2003 09 22.26394	23 45 10.37	-04 31 19.0		699
2000 XZ ₈	2003 09 22.38295	03 07 37.16	+19 04 49.1	19.0	704	2000 XL ₁₃	2003 09 22.28396	23 45 09.41	-04 31 22.9		699
2000 XZ ₈	2003 09 22.39546	03 07 37.15	+19 04 54.1	19.5	704	2000 XL ₁₃	2003 09 22.30381	23 45 08.34	-04 31 25.7		699
2000 XZ ₈	2003 09 22.40788	03 07 37.20	+19 04 59.5	19.2	704	2000 XN ₁₃	2003 09 19.26982	22 53 18.87	-25 30 11.2	17.9 R	699
2000 XU ₉	2003 09 20.19425	22 31 05.81	+19 39 53.5	18.0	644	2000 XN ₁₃	2003 09 19.28320	22 53 18.01	-25 30 10.1		699
2000 XU ₉	2003 09 20.21542	22 31 04.26	+19 39 51.6	18.0	644	2000 XN ₁₃	2003 09 19.29653	22 53 17.23	-25 30 09.4		699
2000 XU ₉	2003 09 20.23668	22 31 02.70	+19 39 49.5	18.0	644	2000 XN ₁₃	2003 09 19.30985	22 53 16.40	-25 30 07.2		699
2000 XU ₉	2003 09 22.23522	22 28 41.80	+19 36 16.7	18.8	704	2000 XL ₁₄	2003 09 16.19666	22 40 19.60	+03 09 34.7	16.9 R	699
2000 XU ₉	2003 09 22.24759	22 28 40.87	+19 36 10.5	19.8	704	2000 XL ₁₄	2003 09 16.21332	22 40 18.69	+03 09 31.3		699
2000 XU ₉	2003 09 22.26039	22 28 39.93	+19 36 13.9	18.8	704	2000 XL ₁₄	2003 09 16.22991	22 40 17.71	+03 09 27.5		699
2000 XU ₉	2003 09 22.27291	22 28 39.04	+19 36 12.1	19.2	704	2000 XL ₁₄	2003 09 16.24638	22 40 16.78	+03 09 24.0		699
2000 XU ₉	2003 09 22.28555	22 28 38.07	+19 36 10.4	19.1	704	2000 XL ₁₄	2003 09 19.23879	22 37 40.20	+02 57 58.1	18.0	704
2000 XZ ₉	2003 09 20.36760	02 00 04.82	+13 26 15.2	18.4 R	699	2000 XL ₁₄	2003 09 19.25106	22 37 39.54	+02 57 54.4	18.1	704
2000 XZ ₉	2003 09 20.38099	02 00 04.39	+13 26 18.7		699	2000 XL ₁₄	2003 09 19.26383	22 37 38.90	+02 57 50.7	18.1	704
2000 XZ ₉	2003 09 20.39431	02 00 03.99	+13 26 21.7		699	2000 XL ₁₄	2003 09 19.27663	22 37 38.22	+02 57 47.8	18.1	704
2000 XZ ₉	2003 09 20.40768	02 00 03.59	+13 26 25.5		699	2000 XL ₁₄	2003 09 19.28915	22 37 37.52	+02 57 44.6	18.0	704
2000 XZ ₉	2003 09 21.32064	01 59 37.90	+13 29 55.1	18.4	704	2000 XL ₁₄	2003 09 23.25634	22 34 26.93	+02 41 55.1	17.3	644
2000 XZ ₉	2003 09 21.33283	01 59 37.51	+13 29 58.0	18.8	704	2000 XL ₁₄	2003 09 23.26755	22 34 26.39	+02 41 52.3	17.2	644
2000 XZ ₉	2003 09 21.34517	01 59 37.10	+13 30 00.4	18.8	704	2000 XL ₁₄	2003 09 23.27882	22 34 25.85	+02 41 49.6	17.3	644
2000 XZ ₉	2003 09 21.35734	01 59 36.72	+13 30 03.5	19.2	704	2000 XV ₁₄	2003 09 15.25916	23 53 30.25	-06 43 02.6	18.8 R	699
2000 XZ ₉	2003 09 21.37015	01 59 36.31	+13 30 06.1	19.3	704	2000 XV ₁₄	2003 09 15.27895	23 53 29.02	-06 43 05.3		699
2000 XZ ₉	2003 09 24.59966	01 57 49.04	+13 41 32.0	20.6	608	2000 XV ₁₄	2003 09 15.29880	23 53 27.84	-06 43 06.9		699
2000 XZ ₉	2003 09 24.61039	01 57 48.62	+13 41 33.8	19.9	608	2000 XV ₁₄	2003 09 15.31863	23 53 26.78	-06 43 08.4		699
2000 XZ ₉	2003 09 24.62074	01 57 48.20	+13 41 35.8	19.4	608	2000 XV ₁₄	2003 09 21.30104	23 47 42.97	-06 54 18.3	18.8 V	691
2000 XK ₁₀	2003 09 25.30144	00 04 12.39	-20 46 11.1	19.0	644	2000 XV ₁₄	2003 09 21.32755	23 47 41.40	-06 54 21.1	19.1 V	691
2000 XK ₁₀	2003 09 25.32409	00 04 11.07	-20 46 14.5	18.9	644	2000 XV ₁₄	2003 09 21.35375	23 47 39.85	-06 54 23.7	18.9 V	691
2000 XK ₁₀	2003 09 25.34462	00 04 09.87	-20 46 18.0	19.0	644	2000 XV ₁₄	2003 09 21.42080	23 47 36.06	-06 54 30.7	19.3	608
2000 XL ₁₀	2003 09 19.37169	02 31 14.63	+02 41 33.3	19.1	704	2000 XV ₁₄	2003 09 21.43128	23 47 35.43	-06 54 31.8	19.4	608
2000 XL ₁₀	2003 09 19.38432	02 31 14.28	+02 41 30.2	19.3	704	2000 XV ₁₄	2003 09 21.44222	23 47 34.80	-06 54 33.1	19.9	608
2000 XL ₁₀	2003 09 19.39659	02 31 13.89	+02 41 31.7	19.4	704	2000 XH ₁₅	2003 09 25.07794	03 36 28.83	+28 05 55.5	19.5 R	113
2000 XL ₁₀	2003 09 19.40891	02 31 13.45	+02 41 31.2	18.9	704	2000 XH ₁₅	2003 09 25.08572	03 36 28.64	+28 06 02.2	19.2 R	113
2000 XT ₁₀	2003 09 19.82870	22 54 22.20	-02 49 53.2	18.5 R	599	2000 XJ ₁₅	2003 09 19.21177	21 49 16.16	-24 49 42.8	19.1 R	699
2000 XT ₁₀	2003 09 19.83926	22 54 21.59	-02 49 55.7	18.5 R	599	2000 XJ ₁₅	2003 09 19.22168	21 49 15.83	-24 49 43.4		699
2000 XT ₁₀	2003 09 19.84970	22 54 20.95	-02 49 58.0	18.2 R	599	2000 XJ ₁₅	2003 09 19.23170	21 49 15.45	-24 49 44.5		699
2000 XT ₁₀	2003 09 19.86016	22 54 20.38	-02 50 00.3	18.5 R	599	2000 XJ ₁₅	2003 09 19.24157	21 49 15.01	-24 49 44.2		699
2000 XT ₁₀	2003 09 21.20022	22 53 06.71	-02 54 56.4	19.1 V	691	2000 XR ₁₇	2003 09 20.35646	02 20 31.29	+08 51 34.1	18.7	704
2000 XT ₁₀	2003 09 21.22979	22 53 05.04	-02 55 02.9	19.0 V	691	2000 XR ₁₇	2003 09 20.36867	02 20 31.04	+08 51 35.3	19.0	704
2000 XT ₁₀	2003 09 21.25585	22 53 03.57	-02 55 08.4	19.2 V	691	2000 XR ₁₇	2003 09 20.37763	02 20 30.84	+08 51 36.4	18.5 R	699
2000 XT ₁₀	2003 09 23.40313	22 51 08.78	-03 02 55.5	19.8	608	2000 XR ₁₇	2003 09 20.38142	02 20 30.70	+08 51 37.4	19.8	704
2000 XT ₁₀	2003 09 23.41405	22 51 08.22	-03 02 57.6	19.6	608	2000 XR ₁₇	2003 09 20.39098	02 20 30.51	+08 51 38.4		699
2000 XT ₁₀	2003 09 23.42512	22 51 07.57	-03 02 59.5	19.6	608	2000 XR ₁₇	2003 09 20.39377	02 20 30.42	+08 51 40.9	19.8	704
2000 XT ₁₀	2003 09 24.34772	22 50 19.94	-03 06 15.8	19.4	608	2000 XR ₁₇	2003 09 20.40436	02 20 30.19	+08 51 40.2		699
2000 XT ₁₀	2003 09 24.35860	22 50 19.37	-03 06 19.2	19.8	608	2000 XR ₁₇	2003 09 20.40588	02 20 30.08	+08 51 41.3	19.3	704
2000 XT ₁₀	2003 09 24.36925	22 50 18.82	-03 06 20.9	19.8	608	2000 XR ₁₇	2003 09 20.41767	02 20 29.88	+08 51 42.3		699
2000 XB ₁₂	2003 09 19.31507	23 53 20.38	+14 31 30.5	17.7	704	2000 XR ₁₇	2003 09 22.34630	02 19 47.61	+08 56 08.1	18.2	644
2000 XB ₁₂	2003 09 19.32699	23 53 19.61	+14 31 30.1	18.5	704	2000 XR ₁₇	2003 09 22.36338	02 19 47.15	+08 56 10.4	18.2	644
2000 XB ₁₂	2003 09 19.33897	23 53 18.78	+14 31 29.1	18.1	704	2000 XR ₁₇	2003 09 22.37940	02 19 46.72	+08 56 12.4	18.1	644
2000 XB ₁₂	2003 09 21.20670	23 51 23.23	+14 28 30.9	17.9 R	699	2000 XR ₁₇	2003 09 25.56676	02 18 17.55	+09 02 50.9	19.4	608
2000 XB ₁₂	2003 09 21.22013	23 51 22.39	+14 28 29.5		699	2000 XR ₁₇	2003 09 25.57733	02 18 17.16	+09 02 52.6	19.4	608
2000 XB ₁₂	2003 09 21.23335	23 51 21.51	+14 28 28.5		699	2000 XR ₁₇	2003 09 25.58859	02 18 16.79	+09 02 53.8	19.4	608
2000 XB ₁₂	2003 09 21.24663	23 51 20.63	+14 28 27.0		699	2000 XT ₁₈	2003 09 15.25249	23 31 49.41	+01 06 01.5	17.9 R	699
2000 XB ₁₂	2003 09 21.26069	23 51 19.69	+14 28 26.2	18.9	704	2000 XT ₁₈	2003 09 15.27238	23 31 48.03	+01 06 00.8		699
2000 XB ₁₂	2003 09 21.27289	23 51 18.84	+14 28 24.6	18.6	704	2000 XT ₁₈	2003 09 15.29220	23 31 46.68	+01 05 59.2		699
2000 XB ₁₂	2003 09 21.28499	23 51 18.11	+14 28 22.8	18.9	704	2000 XT ₁₈	2003 09 15.31205	23 31 45.33	+01 05 57.4		699
2000 XB ₁₂	2003 09 21.29727	23 51 17.24	+14 28 22.0	18.9	704	2000 XT ₁₈	2003 09 19.24361	23 27 26.32	+01 01 44.9	18.6	704
2000 XB ₁₂	2003 09 21.30936	23 51 16.47	+14 28 20.7	18.9	704	2000 XT ₁₈	2003 09 19.25581	23 27 25.55	+01 01 44.2	19.1	704
2000 XD ₁₂	2003 09 21.32657	22 23 02.50	-16 26 24.2	20.1 V	291	2000 XT ₁₈	2003 09 19.26865	23 27 24.61	+01 01 43.2	19.1	704
2000 XD ₁₂	2003 09 21.33124	22 23 02.25	-16 26 24.1	20.5 V	291	2000 XT ₁₈	2003 09 19.28168	23 27 23.71	+01 01 44.3	18.9	704
2000 XD ₁₂	2003 09 21.33594	22 23 02.01	-16 26 24.1	20.2 V	291	2000 XT ₁₈	2003 09 19.29378	23 27 22.94	+01 01 43.5	19.1	704
2000 XE ₁₂	2003 09 14.23694	21 06 11.94	-11 52 43.6	18.4 R	699	2000 XT ₁₈	2003 09 21.35587	23 25 08.50	+00 59 13.7	18.5 V	291
2000 XE ₁₂	2003 09 14.25025	21 06 11.49	-11 52 42.3		699	2000 XT ₁₈	2003 09 21.36023	23 25 08.21	+00 59 13.4	18.5 V	291
2000 XE ₁₂	2003 09 14.26356	21 06 11.17	-11 52 41.6		699	2000 XT ₁₈	2003 09 21.36442	23 25 07.93	+00 59 13.1	18.6 V	291
2000 XE ₁₂	2003 09 14.27690	21 06 10.80	-11 52 39.8		699	2000 XT ₁₈	2003 09 22.23732	23 24 12.06	+00 58 07.5	18.2 R	699
2000 XO ₁₂	2003 09 16.20413	22 59 37.55	-03 42 35.0	19.5 R	699	2000 XT ₁₈	2003 09 22.25729	23 24 10.68	+00 58 06.5		699
2000 XO ₁₂	2003 09 16.22079	22 59 36.39	-03 42 37.0		699	2000 XT ₁₈	2003 09 22.27729	23 24 09.36	+00 58 05.0		699
2000 XO ₁₂	2003 09 16.23733	22 59 35.47	-03 42 39.3		699	2000 XT ₁₈	2003 09 22.29730	23 24 08.03	+00 58 03.5		699
2000 XO ₁₂	2003 09 16.25381										

2000 XD ₂₁	2003 09 25.36952	23 17 35.46	+01 39 19.7	20.7	608	2000 XG ₂₆	2003 09 21.87324	23 45 22.46	-05 23 11.9	17.3 R	106
2000 XD ₂₁	2003 09 25.38023	23 17 34.84	+01 39 16.9	20.5	608	2000 XK ₂₆	2003 09 22.24563	23 18 00.30	-06 44 58.6	19.0 R	699
2000 XD ₂₁	2003 09 25.39087	23 17 34.21	+01 39 14.1	20.5	608	2000 XK ₂₆	2003 09 22.26563	23 17 59.12	-06 45 02.3		699
2000 XO ₂₁	2003 09 19.29932	23 00 17.13	-02 55 36.1	19.8 V	691	2000 XK ₂₆	2003 09 22.28568	23 17 57.86	-06 45 07.8		699
2000 XO ₂₁	2003 09 19.32804	23 00 15.27	-02 55 38.2	19.9 V	691	2000 XK ₂₆	2003 09 22.30549	23 17 56.62	-06 45 12.2		699
2000 XO ₂₁	2003 09 19.35519	23 00 13.52	-02 55 40.1	19.6 V	691	2000 XK ₂₆	2003 09 25.34591	23 14 56.62	-06 56 13.0	20.6	608
2000 XO ₂₁	2003 09 21.20022	22 58 20.29	-02 57 50.0	19.9 V	691	2000 XK ₂₆	2003 09 25.35673	23 14 55.99	-06 56 14.8	20.4	608
2000 XO ₂₁	2003 09 21.22979	22 58 18.42	-02 57 52.2	20.3 V	691	2000 XK ₂₆	2003 09 25.36775	23 14 55.37	-06 56 16.9	19.9	608
2000 XO ₂₁	2003 09 21.25585	22 58 16.77	-02 57 54.1	19.9 V	691	2000 XP ₂₆	2003 09 19.61137	02 15 18.19	+06 58 14.2	19.3	608
2000 XO ₂₁	2003 09 23.28309	22 56 15.69	-03 00 08.5	20.1	644	2000 XP ₂₆	2003 09 19.62183	02 15 17.91	+06 58 15.9	19.2	608
2000 XO ₂₁	2003 09 23.29446	22 56 14.99	-03 00 09.3	19.7	644	2000 XP ₂₆	2003 09 19.63272	02 15 17.62	+06 58 18.3	18.8	608
2000 XO ₂₁	2003 09 23.30557	22 56 14.31	-03 00 09.7	19.6	644	2000 XP ₂₆	2003 09 20.35667	02 15 00.98	+07 00 22.2	18.0	704
2000 XO ₂₁	2003 09 24.38065	22 55 12.19	-03 01 16.4	21.4	608	2000 XP ₂₆	2003 09 20.36890	02 15 00.65	+07 00 24.9	18.1	704
2000 XO ₂₁	2003 09 24.39079	22 55 11.54	-03 01 17.5	21.2	608	2000 XP ₂₆	2003 09 20.37596	02 15 00.49	+07 00 25.4	18.2 R	699
2000 XO ₂₁	2003 09 24.40149	22 55 10.91	-03 01 17.6	21.3	608	2000 XP ₂₆	2003 09 20.38166	02 15 00.30	+07 00 27.2	18.4	704
2000 XQ ₂₁	2003 09 20.22910	23 12 39.46	-00 41 50.3	18.5 V	691	2000 XP ₂₆	2003 09 20.38933	02 15 00.13	+07 00 28.3		699
2000 XQ ₂₁	2003 09 20.25769	23 12 37.57	-00 41 53.2	19.0 V	691	2000 XP ₂₆	2003 09 20.39400	02 14 59.94	+07 00 28.9	18.4	704
2000 XQ ₂₁	2003 09 20.28383	23 12 35.84	-00 41 55.6	18.9 V	691	2000 XP ₂₆	2003 09 20.40266	02 14 59.75	+07 00 30.6		699
2000 XQ ₂₁	2003 09 22.24811	23 10 32.67	-00 45 04.0	18.2 R	699	2000 XP ₂₆	2003 09 20.40609	02 14 59.57	+07 00 31.5	18.1	704
2000 XQ ₂₁	2003 09 22.26811	23 10 31.38	-00 45 06.4		699	2000 XP ₂₆	2003 09 20.41599	02 14 59.36	+07 00 32.4		699
2000 XQ ₂₁	2003 09 22.28811	23 10 30.04	-00 45 08.1		699	2000 XP ₂₆	2003 09 15.24752	23 40 20.20	+02 36 37.9	18.9 R	699
2000 XQ ₂₁	2003 09 22.30792	23 10 28.83	-00 45 09.7		699	2000 XQ ₂₆	2003 09 15.26739	23 40 18.95	+02 36 36.1		699
2000 XQ ₂₁	2003 09 25.31335	23 07 26.73	-00 49 51.4	19.7	608	2000 XQ ₂₆	2003 09 15.28723	23 40 17.60	+02 36 32.0		699
2000 XQ ₂₁	2003 09 25.32455	23 07 26.02	-00 49 52.2	19.7	608	2000 XQ ₂₆	2003 09 15.30705	23 40 16.41	+02 36 28.7		699
2000 XQ ₂₁	2003 09 25.33504	23 07 25.37	-00 49 53.4	19.5	608	2000 XQ ₂₆	2003 09 18.25850	23 37 11.66	+02 27 44.8	20.1 R	683
2000 XE ₂₂	2003 09 21.32091	22 08 38.64	-08 48 29.1	19.2	608	2000 XQ ₂₆	2003 09 18.27217	23 37 10.91	+02 27 42.5	20.3 R	683
2000 XE ₂₂	2003 09 21.33169	22 08 38.20	-08 48 28.6	19.0	608	2000 XQ ₂₆	2003 09 18.28556	23 37 09.95	+02 27 42.6	20.0 R	683
2000 XE ₂₂	2003 09 21.34247	22 08 37.77	-08 48 28.2	19.1	608	2000 XQ ₂₆	2003 09 19.25673	23 36 09.11	+02 24 42.7	19.4 R	683
2000 XE ₂₂	2003 09 21.18940	22 07 00.50	-08 45 43.9	17.7	644	2000 XQ ₂₆	2003 09 19.27015	23 36 08.14	+02 24 38.6	19.7 R	683
2000 XE ₂₂	2003 09 24.21019	22 06 59.79	-08 45 42.7	17.8	644	2000 XQ ₂₆	2003 09 19.28352	23 36 07.24	+02 24 37.0	20.1 R	683
2000 XE ₂₂	2003 09 24.23142	22 06 59.06	-08 45 41.4	17.8	644	2000 XQ ₂₆	2003 09 19.29486	23 36 06.32	+02 24 34.2	18.9	704
2000 XO ₂₂	2003 09 15.24834	23 58 22.78	+02 52 13.1	18.8 R	699	2000 XQ ₂₆	2003 09 19.30733	23 36 05.50	+02 24 32.4	19.1	704
2000 XO ₂₂	2003 09 15.26821	23 58 21.59	+02 52 08.7		699	2000 XQ ₂₆	2003 09 19.31966	23 36 04.66	+02 24 29.8	19.1	704
2000 XO ₂₂	2003 09 15.28806	23 58 20.35	+02 52 02.7		699	2000 XQ ₂₆	2003 09 19.33171	23 36 03.90	+02 24 28.4	19.1	704
2000 XO ₂₂	2003 09 15.30790	23 58 19.10	+02 51 59.3		699	2000 XQ ₂₆	2003 09 19.34388	23 36 03.03	+02 24 25.9	19.0	704
2000 XO ₂₂	2003 09 19.30842	23 54 16.67	+02 37 13.5	19.8	704	2000 XQ ₂₆	2003 09 22.23070	23 33 02.07	+02 15 09.2	18.6 R	699
2000 XO ₂₂	2003 09 19.32075	23 54 15.85	+02 37 10.2	19.6	704	2000 XQ ₂₆	2003 09 22.25064	23 33 00.85	+02 15 03.7		699
2000 XO ₂₂	2003 09 19.33280	23 54 15.06	+02 37 07.2	19.7	704	2000 XQ ₂₆	2003 09 22.27063	23 32 59.46	+02 15 00.3		699
2000 XO ₂₂	2003 09 19.34500	23 54 14.31	+02 37 03.5	19.7	704	2000 XQ ₂₆	2003 09 22.29063	23 32 58.22	+02 14 57.1		699
2000 XO ₂₂	2003 09 22.23238	23 51 16.50	+02 25 40.1	19.2 R	699	2000 XE ₂₇	2003 09 21.37298	02 33 13.14	+12 59 20.2	19.0	704
2000 XO ₂₂	2003 09 22.25233	23 51 15.18	+02 25 34.9		699	2000 XE ₂₇	2003 09 21.38498	02 33 12.87	+12 59 22.0	19.5	704
2000 XO ₂₂	2003 09 22.27230	23 51 13.90	+02 25 30.2		699	2000 XE ₂₇	2003 09 21.39724	02 33 12.58	+12 59 24.2	19.2	704
2000 XO ₂₂	2003 09 22.29227	23 51 12.65	+02 25 26.1		699	2000 XE ₂₇	2003 09 21.40943	02 33 12.25	+12 59 25.9	19.5	704
2000 XQ ₂₂	2003 09 22.35705	02 49 41.95	+23 08 03.1	19.5	704	2000 XE ₂₇	2003 09 21.42153	02 33 11.98	+12 59 26.5	19.7	704
2000 XQ ₂₂	2003 09 22.38137	02 49 41.50	+23 08 07.3	19.4	704	2000 XW ₂₇	2003 09 19.38940	00 19 41.29	+11 35 01.9	19.2 V	691
2000 XQ ₂₂	2003 09 22.39400	02 49 41.27	+23 08 10.4	20.2	704	2000 XW ₂₇	2003 09 19.41666	00 19 39.60	+11 35 00.2	19.3 V	691
2000 XQ ₂₂	2003 09 22.40640	02 49 40.91	+23 08 10.6	19.4	704	2000 XW ₂₇	2003 09 19.44977	00 19 37.56	+11 34 58.3	19.2 V	691
2000 XW ₂₃	2003 09 15.25916	23 52 40.72	-06 08 12.3	17.5 R	699	2000 XW ₂₇	2003 09 20.29586	00 18 47.64	+11 34 09.5	18.7	704
2000 XW ₂₃	2003 09 15.27895	23 52 39.41	-06 08 12.1		699	2000 XW ₂₇	2003 09 20.30823	00 18 46.89	+11 34 07.1	19.6	704
2000 XW ₂₃	2003 09 15.29880	23 52 38.17	-06 08 12.2		699	2000 XW ₂₇	2003 09 20.32072	00 18 45.98	+11 34 07.8	19.7	704
2000 XW ₂₃	2003 09 15.31863	23 52 36.97	-06 08 13.1		699	2000 XW ₂₇	2003 09 20.33354	00 18 45.35	+11 34 06.3	19.2	704
2000 XW ₂₃	2003 09 21.86086	23 45 56.72	-06 08 54.0	17.1 R	106	2000 XW ₂₇	2003 09 20.34610	00 18 44.52	+11 34 05.5	19.1	704
2000 XW ₂₃	2003 09 21.86676	23 45 56.34	-06 08 54.2	17.1 R	106	2000 XW ₂₇	2003 09 22.32561	00 16 44.54	+11 31 31.2	18.7 R	699
2000 XW ₂₃	2003 09 21.87265	23 45 55.97	-06 08 53.9	16.9 R	106	2000 XW ₂₇	2003 09 22.34221	00 16 43.42	+11 31 30.1		699
2000 XW ₂₃	2003 09 22.24396	23 45 33.06	-06 08 47.8	17.4 R	699	2000 XW ₂₇	2003 09 22.35883	00 16 42.36	+11 31 28.2		699
2000 XW ₂₃	2003 09 22.26394	23 45 31.76	-06 08 47.4		699	2000 XW ₂₇	2003 09 22.37535	00 16 41.31	+11 31 27.3		699
2000 XW ₂₃	2003 09 22.28396	23 45 30.45	-06 08 47.0		699	2000 XX ₂₇	2003 09 20.29895	00 53 43.62	+10 50 49.1	19.2	704
2000 XW ₂₃	2003 09 22.30381	23 45 29.14	-06 08 46.6		699	2000 XX ₂₇	2003 09 20.31140	00 53 42.86	+10 50 49.2	19.3	704
2000 XX ₂₃	2003 09 16.20246	22 36 15.94	-03 31 13.7	18.5 R	699	2000 XX ₂₇	2003 09 20.32419	00 53 42.10	+10 50 48.5	19.7	704
2000 XX ₂₃	2003 09 16.21914	22 36 15.15	-03 31 17.1		699	2000 XX ₂₇	2003 09 20.33663	00 53 41.27	+10 50 47.9	19.5	704
2000 XX ₂₃	2003 09 16.23567	22 36 14.32	-03 31 21.5		699	2000 XX ₂₇	2003 09 20.34929	00 53 40.62	+10 50 47.7	19.1	704
2000 XX ₂₃	2003 09 16.25216	22 36 13.43	-03 31 25.1		699	2000 XX ₂₇	2003 09 22.31320	00 51 46.12	+10 49 06.5	18.5 R	699
2000 XX ₂₃	2003 09 23.25492	22 30 42.20	-03 55 53.1	18.7	644	2000 XX ₂₇	2003 09 22.32977	00 51 45.09	+10 49 05.4		699
2000 XX ₂₃	2003 09 23.26611	22 30 41.70	-03 55 55.3	19.0	644	2000 XX ₂₇	2003 09 22.34641	00 51 44.10	+10 49 04.4		699
2000 XX ₂₃	2003 09 23.27740	22 30 41.17	-03 55 57.2	19.0	644	2000 XX ₂₇	2003 09 22.36298	00 51 43.04	+10 49 04.0		699
2000 XY ₂₃	2003 09 15.18477	21 41 38.21	-12 04 50.1	18.6 R	699	2000 XX ₂₇	2003 09 25.47161	00 48 33.93	+10 45 20.9	20.6	608
2000 XY ₂₃	2003 09 15.19975	21 41 37.52	-12 04 50.2		699	2000 XX ₂₇	2003 09 25.48203	00 48 33.24	+10 45 19.8	20.7	608
2000 XY ₂₃	2003 09 15.21470	21 41 36.82	-12 04 49.3		699	2000 XX ₂₇	2003 09 25.49298	00 48 32.52	+10 45 18.7	20.3	608
2000 XY ₂₃	2003 09 15.22958	21 41 36.23	-12 04 48.4		699	2000 XY ₂₈	2003 09 21.44180	02 52 45.51	+21 40 25.4	18.4 R	699
2000 XY ₂₃	2003 09 24.18096	21 36 30.75	-11 58 33.2	19.1	644	2000 XY ₂₈	2003 09 21.45517	02 52 45.48	+21 40 29.5		

2000 XQ ₃₀	2003 09 23.17579	21 14 41.69	-01 34 30.9	19.1	644	2000 XF ₃₅	2003 09 22.31546	02 03 48.88	+20 28 31.0	19.2	704
2000 XS ₃₀	2003 09 19.57538	00 53 28.04	+12 21 52.1	20.6	608	2000 XF ₃₅	2003 09 22.32808	02 03 48.36	+20 28 31.3	19.4	704
2000 XS ₃₀	2003 09 19.58585	00 53 27.47	+12 21 51.0	20.3	608	2000 XF ₃₅	2003 09 22.34068	02 03 47.74	+20 28 31.8	19.3	704
2000 XS ₃₀	2003 09 19.59660	00 53 26.85	+12 21 49.0	20.3	608	2000 XF ₃₅	2003 09 22.35327	02 03 47.18	+20 28 32.7	19.4	704
2000 XS ₃₀	2003 09 21.32724	00 51 52.78	+12 17 55.5	19.8	704	2000 XS ₃₅	2003 09 19.94649	01 03 26.47	-01 41 50.1	17.7 R	106
2000 XS ₃₀	2003 09 21.33954	00 51 51.97	+12 17 54.5	19.4	704	2000 XS ₃₅	2003 09 19.95214	01 03 26.08	-01 41 50.0	17.6 R	106
2000 XS ₃₀	2003 09 21.35179	00 51 51.28	+12 17 51.6	19.8	704	2000 XS ₃₅	2003 09 19.95780	01 03 25.69	-01 41 50.2	17.6 R	106
2000 XS ₃₀	2003 09 21.36450	00 51 50.57	+12 17 48.7	19.8	704	2000 XY ₃₆	2003 09 15.25249	23 29 07.15	-00 34 58.0	17.3 R	699
2000 XS ₃₀	2003 09 22.31320	00 50 57.69	+12 15 26.9	19.3 R	699	2000 XY ₃₆	2003 09 15.27238	23 29 05.79	-00 34 59.7		699
2000 XS ₃₀	2003 09 22.32979	00 50 56.73	+12 15 23.6	19.3 R	699	2000 XY ₃₆	2003 09 15.29220	23 29 04.42	-00 35 02.0		699
2000 XS ₃₀	2003 09 22.34641	00 50 55.60	+12 15 21.0	20.4 R	699	2000 XY ₃₆	2003 09 15.31205	23 29 03.04	-00 35 02.4		699
2000 XS ₃₀	2003 09 22.36299	00 50 54.95	+12 15 18.6	18.1 R	699	2000 XY ₃₆	2003 09 22.23732	23 21 38.00	-00 43 41.2	17.6 R	699
2000 XS ₃₀	2003 09 25.47215	00 47 55.62	+12 06 32.9	20.0	608	2000 XY ₃₆	2003 09 22.25729	23 21 36.74	-00 43 42.5		699
2000 XS ₃₀	2003 09 25.48258	00 47 54.96	+12 06 30.6	20.0	608	2000 XY ₃₆	2003 09 22.27729	23 21 35.43	-00 43 44.3		699
2000 XS ₃₀	2003 09 25.49354	00 47 54.28	+12 06 29.0	20.3	608	2000 XY ₃₆	2003 09 22.29730	23 21 34.17	-00 43 45.6		699
2000 XV ₃₀	2003 09 15.26410	23 05 06.65	+00 04 12.7	19.0 R	699	2000 XY ₃₆	2003 09 25.35230	23 18 28.88	-00 47 31.1	18.3	608
2000 XV ₃₀	2003 09 15.28394	23 05 05.38	+00 04 08.8		699	2000 XY ₃₆	2003 09 25.36321	23 18 28.21	-00 47 32.0	18.5	608
2000 XV ₃₀	2003 09 15.30377	23 05 04.21	+00 04 04.7		699	2000 XY ₃₆	2003 09 25.37451	23 18 27.50	-00 47 32.9	18.6	608
2000 XV ₃₀	2003 09 15.32362	23 05 02.92	+00 03 59.8		699	2000 XL ₃₇	2003 09 17.18238	22 49 39.24	-08 06 29.0	18.3 R	699
2000 XV ₃₀	2003 09 20.22651	23 00 13.21	-00 12 27.7	19.3 V	691	2000 XL ₃₇	2003 09 17.20062	22 49 38.18	-08 06 31.2		699
2000 XV ₃₀	2003 09 20.25510	23 00 11.43	-00 12 33.8	18.9 V	691	2000 XL ₃₇	2003 09 17.21901	22 49 37.11	-08 06 32.2		699
2000 XV ₃₀	2003 09 20.28124	23 00 09.94	-00 12 38.7	19.3 V	691	2000 XL ₃₇	2003 09 17.23730	22 49 36.08	-08 06 32.7		699
2000 XV ₃₀	2003 09 22.26196	22 58 17.17	-00 19 22.3	19.4 V	691	2000 XL ₃₇	2003 09 18.17881	22 48 43.15	-08 07 25.7	18.2 R	699
2000 XV ₃₀	2003 09 22.28937	22 58 15.57	-00 19 27.9	19.4 V	691	2000 XL ₃₇	2003 09 18.19709	22 48 42.10	-08 07 25.9		699
2000 XV ₃₀	2003 09 22.31630	22 58 13.99	-00 19 33.4	19.5 V	691	2000 XL ₃₇	2003 09 18.21545	22 48 41.12	-08 07 27.6		699
2000 XV ₃₀	2003 09 23.25914	22 57 21.60	-00 22 45.5	18.7	644	2000 XL ₃₇	2003 09 18.23372	22 48 40.01	-08 07 27.9		699
2000 XV ₃₀	2003 09 23.27035	22 57 20.97	-00 22 47.7	18.7	644	2000 XL ₃₇	2003 09 21.21581	22 45 56.71	-08 09 52.2	19.1 V	691
2000 XV ₃₀	2003 09 23.28167	22 57 20.32	-00 22 49.8	18.6	644	2000 XL ₃₇	2003 09 21.24522	22 45 55.09	-08 09 53.4	19.0 V	691
2000 XV ₃₀	2003 09 24.38117	22 56 20.14	-00 26 30.9	20.1	608	2000 XL ₃₇	2003 09 21.27140	22 45 53.62	-08 09 55.1	19.8 V	691
2000 XV ₃₀	2003 09 24.39133	22 56 19.55	-00 26 32.9	19.7	608	2000 XL ₃₇	2003 09 22.22360	22 45 03.15	-08 10 32.3	18.3	644
2000 XV ₃₀	2003 09 24.40204	22 56 18.96	-00 26 35.1	19.8	608	2000 XL ₃₇	2003 09 22.24477	22 45 01.97	-08 10 33.2	18.3	644
2000 XH ₃₁	2003 09 19.39164	01 21 29.31	+05 23 43.8	18.6 R	699	2000 XL ₃₇	2003 09 22.27204	22 45 00.51	-08 10 34.3	18.4	644
2000 XH ₃₁	2003 09 19.40495	01 21 28.76	+05 23 44.6		699	2000 XL ₃₇	2003 09 22.44244	22 44 51.37	-08 10 39.2	20.8	608
2000 XH ₃₁	2003 09 19.41825	01 21 28.02	+05 23 44.0		699	2000 XL ₃₇	2003 09 22.45317	22 44 50.78	-08 10 41.2	21.3	608
2000 XH ₃₁	2003 09 19.43144	01 21 27.39	+05 23 43.6		699	2000 XL ₃₇	2003 09 22.46358	22 44 50.28	-08 10 42.0	20.8	608
2000 XH ₃₁	2003 09 21.51273	01 19 45.22	+05 22 56.7	20.1	608	2000 XO ₃₈	2003 09 20.29713	00 32 37.96	+10 08 28.0	17.4	704
2000 XH ₃₁	2003 09 21.52385	01 19 44.65	+05 22 56.5	20.1	608	2000 XO ₃₈	2003 09 20.30960	00 32 37.07	+10 08 30.1	17.9	704
2000 XH ₃₁	2003 09 21.53445	01 19 44.09	+05 22 56.0	20.2	608	2000 XO ₃₈	2003 09 20.32210	00 32 36.17	+10 08 32.6	18.0	704
2000 XY ₃₁	2003 09 21.32147	02 13 32.25	+12 16 26.9	19.3	704	2000 XO ₃₈	2003 09 20.33483	00 32 35.22	+10 08 35.1	18.1	704
2000 XY ₃₁	2003 09 21.33367	02 13 31.87	+12 16 27.9	19.4	704	2000 XO ₃₈	2003 09 20.34737	00 32 34.27	+10 08 36.9	18.1	704
2000 XY ₃₁	2003 09 21.35817	02 13 30.94	+12 16 29.4	19.9	704	2000 XO ₃₈	2003 09 23.55759	00 28 43.01	+10 17 53.2	18.8	608
2000 XK ₃₃	2003 09 19.32591	00 01 50.55	-15 41 14.1	18.0 R	699	2000 XO ₃₈	2003 09 23.56797	00 28 42.24	+10 17 54.7	18.6	608
2000 XK ₃₃	2003 09 19.33920	00 01 49.73	-15 41 16.0		699	2000 XO ₃₈	2003 09 23.57849	00 28 41.46	+10 17 56.4	18.7	608
2000 XK ₃₃	2003 09 19.35246	00 01 48.84	-15 41 16.9		699	2000 XO ₃₈	2003 09 24.47910	00 27 35.83	+10 20 19.3	18.7	608
2000 XK ₃₃	2003 09 19.36572	00 01 47.89	-15 41 17.5		699	2000 XO ₃₈	2003 09 24.48973	00 27 35.04	+10 20 21.4	18.9	608
2000 XO ₃₃	2003 09 22.29976	01 23 19.32	+21 47 19.8	18.7	704	2000 XO ₃₈	2003 09 24.50047	00 27 34.22	+10 20 22.6	18.9	608
2000 XO ₃₃	2003 09 22.31228	01 23 18.72	+21 47 22.4	19.0	704	2000 XO ₃₉	2003 09 16.12549	21 52 58.27	-06 57 35.5	18.8 R	699
2000 XO ₃₃	2003 09 22.31611	01 23 18.51	+21 47 22.1	18.5	644	2000 XO ₃₉	2003 09 16.14536	21 52 57.36	-06 57 37.6		699
2000 XO ₃₃	2003 09 22.32487	01 23 18.07	+21 47 24.0	19.0	704	2000 XO ₃₉	2003 09 16.16533	21 52 56.33	-06 57 38.4		699
2000 XO ₃₃	2003 09 22.35003	01 23 16.82	+21 47 28.5	19.2	704	2000 XO ₃₉	2003 09 16.18533	21 52 55.38	-06 57 38.6		699
2000 XO ₃₃	2003 09 22.38659	01 23 15.09	+21 47 34.3	18.6	644	2000 XO ₃₉	2003 09 24.18517	21 47 21.10	-07 00 14.8	19.3	644
2000 XO ₃₃	2003 09 22.45005	01 23 12.01	+21 47 44.8	18.7	644	2000 XO ₃₉	2003 09 24.20594	21 47 20.30	-07 00 15.0	19.3	644
2000 XO ₃₃	2003 09 25.91382	01 20 23.60	+21 55 51.4	18.0 R	113	2000 XO ₃₉	2003 09 24.22723	21 47 19.50	-07 00 15.3	19.4	644
2000 XO ₃₃	2003 09 25.94113	01 20 22.15	+21 55 54.8		113	2000 XX ₄₁	2003 09 22.23289	21 58 02.53	-01 30 29.8	19.4	704
2000 XO ₃₃	2003 09 25.96631	01 20 20.79	+21 55 57.5		113	2000 XX ₄₁	2003 09 22.24535	21 58 01.74	+21 30 28.0	19.4	704
2000 XT ₃₃	2003 09 19.19145	22 08 05.83	-25 27 18.3	18.9	644	2000 XX ₄₁	2003 09 22.25799	21 58 00.99	+21 30 25.1	19.4	704
2000 XT ₃₃	2003 09 19.21275	22 08 04.84	-25 27 17.0	18.6	644	2000 XX ₄₁	2003 09 22.28335	21 57 59.25	+21 30 21.7	19.4	704
2000 XT ₃₃	2003 09 19.23447	22 08 03.81	-25 27 15.5	18.6	644	2000 XN ₄₄	2003 09 19.95426	00 46 19.02	-00 59 07.8	17.0 R	941
2000 XX ₃₃	2003 09 21.48501	23 59 25.08	-06 43 47.0	18.0	608	2000 XN ₄₄	2003 09 19.95539	00 46 18.97	-00 59 07.8	17.0 R	941
2000 XX ₃₃	2003 09 21.49550	23 59 24.41	-06 43 48.6	18.0	608	2000 XN ₄₄	2003 09 19.95653	00 46 18.91	-00 59 08.0	17.0 R	941
2000 XX ₃₃	2003 09 21.50627	23 59 23.75	-06 43 50.0	17.9	608	2000 XN ₄₄	2003 09 19.95766	00 46 18.85	-00 59 08.0	17.0 R	941
2000 XX ₃₃	2003 09 22.24312	23 58 39.35	-06 45 38.6	17.1 R	699	2000 XN ₄₄	2003 09 20.95826	00 45 28.35	-01 01 55.1	17.4 R	170
2000 XX ₃₃	2003 09 22.26312	23 58 38.05	-06 45 41.0		699	2000 XN ₄₄	2003 09 20.96042	00 45 28.23	-01 01 55.4	17.4 R	170
2000 XX ₃₃	2003 09 22.28315	23 58 36.79	-06 45 44.7		699	2000 XN ₄₄	2003 09 20.96817	00 45 27.79	-01 01 56.7	17.2 R	170
2000 XX ₃₃	2003 09 22.30299	23 58 35.51	-06 45 47.1		699	2000 XN ₄₄	2003 09 21.26402	00 45 12.69	-01 02 45.1	17.2 R	699
2000 XX ₃₃	2003 09 24.33872	23 56 31.46	-06 50 24.7	17.2	644	2000 XN ₄₄	2003 09 21.27064	00 45 12.32	-01 02 46.4		699
2000 XX ₃₃	2003 09 24.36053	23 56 30.07	-06 50 27.5	17.2	644	2000 XN ₄₄	2003 09 21.27723	00 45 11.97	-01 02 47.6		699
2000 XX ₃₃	2003 09 24.38302	23 56 28.65	-06 50 30.4	17.7	644	2000 XN ₄₄	2003 09 21.28387	00 45 11.60	-01 02 48.7		699
2000 XY ₃₃	2003 09 21.41744	23 47 55.70	-14 04 57.5	19.9	608	2000 XN ₄₄	2003 09 24.54395	00 42 16.64	-01 11 55.1	17.9	608
2000 XY ₃₃	2003 09 21.42864	23 47 54.93	-14 04 58.3	19.7	608	2000 XN ₄₄	2003 09 24.55531	00 42 15.96	-01 11 57.1	17.9	6

2000 XM ₄₈	2003 09 25.21691	23 02 11.88	-15 27 05.4	17.7	644	2000 YF ₇	2003 09 25.35567	23 14 31.74	-10 57 29.3	20.4	608
2000 XM ₄₈	2003 09 25.24016	23 02 10.50	-15 27 02.3	17.9	644	2000 YF ₇	2003 09 25.36667	23 14 31.06	-10 57 32.6	20.5	608
2000 XM ₄₈	2003 09 25.26187	23 02 09.22	-15 26 59.2	18.1	644	2000 YH ₇	2003 09 18.95017	00 39 37.73	+11 24 54.5	18.7 R	106
2000 XH ₄₉	2003 09 19.29980	00 34 14.58	+04 59 50.3	19.1	704	2000 YH ₇	2003 09 18.95581	00 39 37.45	+11 24 53.0	19.0 R	106
2000 XH ₄₉	2003 09 19.31226	00 34 13.84	+04 59 47.9	19.3	704	2000 YH ₇	2003 09 18.96147	00 39 37.16	+11 24 52.0	18.4 R	106
2000 XH ₄₉	2003 09 19.32424	00 34 13.11	+04 59 46.0	19.5	704	2000 YH ₇	2003 09 20.29702	00 38 26.73	+11 21 32.1	19.2	704
2000 XH ₄₉	2003 09 19.33638	00 34 12.42	+04 59 44.8	18.8	704	2000 YH ₇	2003 09 20.30950	00 38 26.16	+11 21 30.4	19.4	704
2000 XH ₄₉	2003 09 19.34863	00 34 11.69	+04 59 42.7	19.1	704	2000 YH ₇	2003 09 20.32199	00 38 25.33	+11 21 29.1	19.5	704
2000 XG ₅₀	2003 09 24.30309	23 32 14.38	-08 41 18.8	18.8	644	2000 YH ₇	2003 09 20.33472	00 38 24.65	+11 21 26.6	19.7	704
2000 XG ₅₀	2003 09 24.32601	23 32 13.13	-08 41 20.9	18.8	644	2000 YH ₇	2003 09 20.34727	00 38 23.96	+11 21 25.1	19.4	704
2000 XG ₅₀	2003 09 24.34774	23 32 11.93	-08 41 23.3	19.0	644	2000 YH ₇	2003 09 20.87538	00 37 55.94	+11 19 57.6	18.2 R	599
2000 XX ₅₃	2003 09 23.25347	22 36 56.81	-03 16 54.5	18.7	644	2000 YH ₇	2003 09 20.88490	00 37 55.41	+11 19 56.3	18.5 R	599
2000 XX ₅₃	2003 09 23.25492	22 36 56.77	-03 16 54.9	18.8	644	2000 YH ₇	2003 09 20.89439	00 37 54.88	+11 19 54.7	18.3 R	599
2000 XX ₅₃	2003 09 23.26473	22 36 56.30	-03 16 58.2	18.9	644	2000 YH ₇	2003 09 20.90392	00 37 54.35	+11 19 53.1	18.2 R	599
2000 XX ₅₃	2003 09 23.26611	22 36 56.27	-03 16 58.8	18.7	644	2000 YH ₇	2003 09 22.32392	00 36 36.80	+11 15 49.0	18.7 R	699
2000 XX ₅₃	2003 09 23.27597	22 36 55.82	-03 17 02.5	18.5	644	2000 YH ₇	2003 09 22.34056	00 36 35.86	+11 15 45.6		699
2000 XX ₅₃	2003 09 23.27740	22 36 55.77	-03 17 02.9	18.8	644	2000 YH ₇	2003 09 22.35717	00 36 34.89	+11 15 42.5		699
2000 XC ₅₄	2003 09 19.38853	21 33 47.48	-20 58 47.0	19.9	608	2000 YH ₇	2003 09 22.37369	00 36 33.95	+11 15 39.6		699
2000 XC ₅₄	2003 09 19.39911	21 33 47.06	-20 58 44.4	19.7	608	2000 YH ₇	2003 09 23.60194	00 35 25.39	+11 11 53.4	19.6	608
2000 XC ₅₄	2003 09 19.40967	21 33 46.62	-20 58 41.8	20.3	608	2000 YH ₇	2003 09 23.61324	00 35 24.79	+11 11 51.1	20.1	608
2000 XC ₅₄	2003 09 22.17362	21 32 06.73	-20 47 11.3	18.9 R	699	2000 YH ₇	2003 09 23.62373	00 35 24.15	+11 11 49.1	20.1	608
2000 XC ₅₄	2003 09 22.18857	21 32 06.20	-20 47 07.5		699	2000 YH ₇	2003 09 24.50417	00 34 34.88	+11 08 53.6	20.1	608
2000 XC ₅₄	2003 09 22.20349	21 32 05.68	-20 47 03.9		699	2000 YH ₇	2003 09 24.51496	00 34 34.22	+11 08 51.6	19.8	608
2000 XC ₅₄	2003 09 22.21845	21 32 05.16	-20 46 59.7		699	2000 YH ₇	2003 09 24.52518	00 34 33.64	+11 08 48.8	20.1	608
2000 XC ₅₄	2003 09 25.12297	21 30 34.33	-20 33 53.6	19.1	644	2000 YM ₇	2003 09 19.40271	00 27 22.93	+09 09 25.9	19.7 V	691
2000 XC ₅₄	2003 09 25.14429	21 30 33.66	-20 33 47.8	19.1	644	2000 YM ₇	2003 09 19.43380	00 27 21.17	+09 09 19.3	19.7 V	691
2000 XC ₅₄	2003 09 25.16699	21 30 32.98	-20 33 41.5	18.8	644	2000 YM ₇	2003 09 19.46325	00 27 19.50	+09 09 13.2	19.6 V	691
2000 XC ₅₄	2003 09 25.24691	21 30 30.82	-20 33 18.6	20.6	608	2000 YM ₇	2003 09 20.29671	00 26 33.60	+09 06 19.7	18.7	704
2000 XC ₅₄	2003 09 25.25727	21 30 30.47	-20 33 15.8	20.9	608	2000 YM ₇	2003 09 20.30918	00 26 32.90	+09 06 16.5	19.5	704
2000 XC ₅₄	2003 09 25.26791	21 30 30.19	-20 33 12.7	21.1	608	2000 YM ₇	2003 09 20.32167	00 26 32.21	+09 06 14.2	19.7	704
2000 YA ₁	2003 09 19.54609	00 45 34.45	+06 55 46.8	20.5	608	2000 YM ₇	2003 09 20.33441	00 26 31.52	+09 06 11.6	19.6	704
2000 YA ₁	2003 09 19.55670	00 45 33.90	+06 55 45.3	19.8	608	2000 YM ₇	2003 09 20.34695	00 26 30.78	+09 06 09.5	19.3	704
2000 YA ₁	2003 09 19.56750	00 45 33.32	+06 55 41.1	20.6	608	2000 YM ₇	2003 09 24.44472	00 22 39.13	+08 50 42.6	20.0	608
2000 YA ₁	2003 09 20.29853	00 44 57.06	+06 52 00.2	19.1	704	2000 YM ₇	2003 09 24.45544	00 22 38.49	+08 50 40.1	20.2	608
2000 YA ₁	2003 09 20.31097	00 44 56.36	+06 51 56.6	19.7	704	2000 YM ₇	2003 09 24.46611	00 22 37.88	+08 50 37.4	20.0	608
2000 YA ₁	2003 09 20.32347	00 44 55.69	+06 51 51.8	19.6	704	2000 YS ₇	2003 09 19.31715	23 07 44.94	-08 47 45.8	20.7 V	691
2000 YA ₁	2003 09 20.33620	00 44 55.09	+06 51 47.5	19.9	704	2000 YS ₇	2003 09 19.34403	23 07 43.64	-08 47 55.1	20.4 V	691
2000 YA ₁	2003 09 21.26238	00 44 08.20	+06 47 02.7	18.7 R	699	2000 YS ₇	2003 09 19.37137	23 07 42.32	-08 48 04.7	20.1 V	691
2000 YA ₁	2003 09 21.26901	00 44 07.88	+06 46 59.4		699	2000 YS ₇	2003 09 24.27378	23 03 58.36	-09 15 22.8	19.6	644
2000 YA ₁	2003 09 21.27560	00 44 07.54	+06 46 57.5		699	2000 YS ₇	2003 09 24.27522	23 03 58.28	-09 15 23.0	19.5	644
2000 YA ₁	2003 09 21.28221	00 44 07.20	+06 46 54.1		699	2000 YS ₇	2003 09 24.29451	23 03 57.41	-09 15 29.3	19.3	644
2000 YA ₁	2003 09 22.32229	00 43 13.37	+06 41 28.5	19.2 R	699	2000 YS ₇	2003 09 24.29594	23 03 57.32	-09 15 29.7	19.5	644
2000 YA ₁	2003 09 22.33887	00 43 12.55	+06 41 22.2		699	2000 YS ₇	2003 09 24.31656	23 03 56.42	-09 15 36.3	19.2	644
2000 YA ₁	2003 09 22.35555	00 43 11.67	+06 41 15.7		699	2000 YS ₇	2003 09 24.31796	23 03 56.28	-09 15 36.9	18.9	644
2000 YA ₁	2003 09 22.37203	00 43 10.70	+06 41 11.3		699	2000 YX ₇	2003 09 20.56609	03 44 38.83	+16 26 47.0	20.0	608
2000 YG ₁	2003 09 20.36310	03 34 33.66	+06 48 16.2	18.5	704	2000 YX ₇	2003 09 20.57661	03 44 39.04	+16 26 51.1	19.5	608
2000 YG ₁	2003 09 20.37578	03 34 34.01	+06 48 13.3	19.0	704	2000 YX ₇	2003 09 20.58725	03 44 39.30	+16 26 54.2	19.9	608
2000 YG ₁	2003 09 20.38807	03 34 34.31	+06 48 12.3	19.0	704	2000 YX ₇	2003 09 21.37791	03 44 57.99	+16 31 15.3	19.2	704
2000 YG ₁	2003 09 20.40029	03 34 34.53	+06 48 09.9	19.6	704	2000 YX ₇	2003 09 21.39009	03 44 58.28	+16 31 18.9	19.2	704
2000 YG ₁	2003 09 20.49734	03 34 37.07	+06 47 54.2	20.4	608	2000 YX ₇	2003 09 21.41446	03 44 58.73	+16 31 26.4	19.1	704
2000 YG ₁	2003 09 20.50793	03 34 37.30	+06 47 52.2	20.1	608	2000 YX ₇	2003 09 21.42656	03 44 58.89	+16 31 32.0	19.3	704
2000 YG ₁	2003 09 20.51842	03 34 37.54	+06 47 50.0	20.4	608	2000 YB ₈	2003 09 22.16947	21 34 37.43	-10 05 02.5	19.4 R	699
2000 YG ₁	2003 09 22.38578	03 35 19.16	+06 42 23.5	19.0 R	699	2000 YB ₈	2003 09 22.18444	21 34 36.72	-10 05 03.7		699
2000 YG ₁	2003 09 22.40564	03 35 19.47	+06 42 20.6		699	2000 YB ₈	2003 09 22.19937	21 34 36.34	-10 05 04.9		699
2000 YG ₁	2003 09 22.42554	03 35 19.90	+06 42 16.6		699	2000 YB ₈	2003 09 22.21431	21 34 35.79	-10 05 05.2		699
2000 YG ₁	2003 09 22.44545	03 35 20.22	+06 42 13.7		699	2000 YB ₈	2003 09 24.13213	21 33 41.53	-10 07 39.8	19.4	644
2000 YM ₂	2003 09 04.95491	00 14 32.84	+12 15 54.1	19.3 R	599	2000 YB ₈	2003 09 24.15294	21 33 40.94	-10 07 41.5	19.1	644
2000 YM ₂	2003 09 04.96561	00 14 32.28	+12 15 54.5	19.5 R	599	2000 YB ₈	2003 09 24.17530	21 33 40.32	-10 07 43.2	19.4	644
2000 YM ₂	2003 09 04.97635	00 14 31.81	+12 15 53.2	19.0 R	599	2000 YF ₈	2003 09 20.35560	02 07 16.62	+08 10 00.0	19.2	704
2000 YM ₂	2003 09 04.98709	00 14 31.32	+12 15 52.6	19.3 R	599	2000 YF ₈	2003 09 20.36782	02 07 16.41	+08 09 56.3	19.1	704
2000 YM ₂	2003 09 20.30717	00 00 32.58	+11 41 56.8	19.8	704	2000 YF ₈	2003 09 20.37173	02 07 16.35	+08 09 53.8	18.6 R	699
2000 YM ₂	2003 09 20.31967	00 00 31.79	+11 41 54.9	19.3	704	2000 YF ₈	2003 09 20.38048	02 07 16.03	+08 09 53.7	19.1	704
2000 YM ₂	2003 09 20.33235	00 00 30.99	+11 41 51.9	19.0	704	2000 YF ₈	2003 09 20.38513	02 07 16.06	+08 09 51.5		699
2000 YM ₂	2003 09 20.34504	00 00 30.21	+11 41 49.7	19.1	704	2000 YF ₈	2003 09 20.39289	02 07 15.82	+08 09 50.1	19.5	704
2000 YC ₄	2003 09 17.18152	22 32 25.97	-08 50 47.6	19.5 R	699	2000 YF ₈	2003 09 20.39845	02 07 15.75	+08 09 48.0		699
2000 YC ₄	2003 09 17.19981	22 32 24.94	-08 50 51.1		699	2000 YF ₈	2003 09 20.40502	02 07 15.57	+08 09 47.8	19.3	704
2000 YC ₄	2003 09 17.21817	22 32 23.96	-08 50 58.5		699	2000 YF ₈	2003 09 20.41183	02 07 15.43	+08 09 44.5		699
2000 YC ₄	2003 09 17.23647	22 32 23.01	-08 51 02.1		699	2000 YT ₈	2003 09 21.37977	04 01 04.79	+16 54 48.8	18.9	704
2000 YC ₄	2003 09 18.17800	22 31 35.69	-08 55 55.6	19.1 R	699	2000 YT ₈	2003 09 21.39202	04 01 05.29	+16 54 48.7	19.5	704
2000 YC ₄	2003 09 18.19627	22 31 34.75	-08 56 01.6		699	2000 YT ₈	2003 09 21.40416	04 01 05.76	+16 54 48.5	19.4	704
2000 YC _{4</}											

2000 Y _{T10}	2003 09 21.95223	23 47 20.02	+05 07 18.3	18.9 R	106	2000 Y _{D18}	2003 09 25.32235	23 12 43.77	-08 07 24.3	19.1	608
2000 Y _{A11}	2003 09 19.32756	00 16 19.94	-18 05 06.2	19.0 R	699	2000 Y _{D18}	2003 09 25.33293	23 12 43.28	-08 07 29.8	19.0	608
2000 Y _{A11}	2003 09 19.34084	00 16 19.30	-18 05 13.0		699	2000 Y _{M20}	2003 09 18.93184	00 40 22.37	+13 32 15.6	18.7 R	106
2000 Y _{A11}	2003 09 19.35410	00 16 18.57	-18 05 16.4		699	2000 Y _{M20}	2003 09 18.93753	00 40 22.09	+13 32 14.2	17.8 R	106
2000 Y _{A11}	2003 09 19.36741	00 16 17.90	-18 05 23.3		699	2000 Y _{M20}	2003 09 18.94324	00 40 21.77	+13 32 13.7	18.6 R	106
2000 Y _{A11}	2003 09 22.49433	00 13 33.39	-18 23 41.8	20.3	608	2000 Y _{M20}	2003 09 20.87892	00 38 45.36	+13 24 52.5	18.1 R	599
2000 Y _{A11}	2003 09 22.50572	00 13 32.80	-18 23 45.9	20.7	608	2000 Y _{M20}	2003 09 20.88841	00 38 44.87	+13 24 50.3	18.2 R	599
2000 Y _{A11}	2003 09 22.51646	00 13 32.21	-18 23 48.2	20.6	608	2000 Y _{M20}	2003 09 20.90749	00 38 43.85	+13 24 45.8	18.1 R	599
2000 Y _{T12}	2003 09 24.57383	01 55 50.87	-02 39 56.8	18.9	608	2000 Y _{M20}	2003 09 21.31394	00 38 22.82	+13 23 08.3	18.5	704
2000 Y _{T12}	2003 09 24.58438	01 55 50.47	-02 40 01.5	19.1	608	2000 Y _{M20}	2003 09 21.32610	00 38 22.17	+13 23 05.6	18.5	704
2000 Y _{T12}	2003 09 24.59479	01 55 50.12	-02 40 05.4	18.7	608	2000 Y _{M20}	2003 09 21.33840	00 38 21.51	+13 23 01.4	18.8	704
2000 Y _{V12}	2003 09 19.32178	00 04 20.33	-11 50 30.5	19.0 R	699	2000 Y _{M20}	2003 09 21.35061	00 38 20.84	+13 22 58.8	18.8	704
2000 Y _{V12}	2003 09 19.33506	00 04 19.55	-11 50 34.0		699	2000 Y _{M20}	2003 09 21.36324	00 38 20.18	+13 22 56.3	18.7	704
2000 Y _{V12}	2003 09 19.34832	00 04 18.77	-11 50 37.6		699	2000 Y _{M20}	2003 09 22.31156	00 37 31.01	+13 18 52.6	18.7 R	699
2000 Y _{V12}	2003 09 19.36158	00 04 17.94	-11 50 42.7		699	2000 Y _{M20}	2003 09 22.32808	00 37 30.09	+13 18 48.5		699
2000 Y _{V12}	2003 09 21.48253	00 02 15.51	-12 01 15.8	20.1	608	2000 Y _{M20}	2003 09 22.34472	00 37 29.16	+13 18 44.1		699
2000 Y _{V12}	2003 09 21.49309	00 02 14.91	-12 01 19.3	20.4	608	2000 Y _{M20}	2003 09 22.36131	00 37 28.25	+13 18 39.9		699
2000 Y _{V12}	2003 09 21.50377	00 02 14.28	-12 01 21.9	21.0	608	2000 Y _{M20}	2003 09 24.53708	00 35 31.49	+13 08 36.7	19.1	608
2000 Y _{V12}	2003 09 24.33451	23 59 29.78	-12 14 32.5	18.6	644	2000 Y _{M20}	2003 09 24.54746	00 35 30.89	+13 08 34.2	19.0	608
2000 Y _{V12}	2003 09 24.35623	23 59 28.47	-12 14 38.3	19.0	644	2000 Y _{M20}	2003 09 24.55780	00 35 30.30	+13 08 30.6	19.3	608
2000 Y _{V12}	2003 09 24.37878	23 59 27.14	-12 14 44.0	18.9	644	2000 Y _{B22}	2003 09 01.26461	23 39 00.18	-11 17 53.1	19.9	704
2000 Y _{A13}	2003 09 23.25206	22 19 24.97	+01 11 26.5	20.0	644	2000 Y _{B22}	2003 09 01.27644	23 38 59.58	-11 17 56.6	19.9	704
2000 Y _{A13}	2003 09 23.26334	22 19 24.57	+01 11 21.9	20.0	644	2000 Y _{B22}	2003 09 01.28824	23 38 58.97	-11 18 00.8	19.6	704
2000 Y _{A13}	2003 09 23.27457	22 19 24.16	+01 11 17.2	20.0	644	2000 Y _{B22}	2003 09 01.30022	23 38 58.50	-11 18 03.9	19.3	704
2000 Y _{L13}	2003 09 22.24229	00 02 26.77	-05 36 58.8	18.6 R	699	2000 Y _{B22}	2003 09 24.27944	23 19 23.78	-13 12 45.7	19.5	644
2000 Y _{L13}	2003 09 22.26230	00 02 25.55	-05 37 05.5		699	2000 Y _{B22}	2003 09 24.30022	23 19 22.70	-13 12 50.7	19.3	644
2000 Y _{L13}	2003 09 22.28233	00 02 24.38	-05 37 11.1		699	2000 Y _{B22}	2003 09 24.32317	23 19 21.53	-13 12 55.7	19.3	644
2000 Y _{L13}	2003 09 22.30218	00 02 23.18	-05 37 16.8		699	2000 Y _{U22}	2003 09 22.51824	00 14 46.38	-10 28 34.4	20.4	608
2000 Y _{Y15}	2003 09 25.13148	21 43 27.82	-18 40 40.9	19.6	644	2000 Y _{U22}	2003 09 22.52901	00 14 45.79	-10 28 39.3	20.1	608
2000 Y _{Y15}	2003 09 25.15422	21 43 27.18	-18 40 39.7	19.4	644	2000 Y _{U22}	2003 09 22.53963	00 14 45.19	-10 28 44.3	19.7	608
2000 Y _{Y15}	2003 09 25.17550	21 43 26.57	-18 40 39.1	19.2	644	2000 Y _{U22}	2003 09 24.34917	00 13 11.17	-10 43 07.9	18.5	644
2000 Y _{C16}	2003 09 19.47745	01 53 29.97	+11 09 33.5	19.4 V	691	2000 Y _{U22}	2003 09 24.37000	00 13 10.03	-10 43 17.9	18.1	644
2000 Y _{C16}	2003 09 19.49165	01 53 29.35	+11 09 34.9	19.4 V	691	2000 Y _{U22}	2003 09 24.39120	00 13 08.85	-10 43 27.8	19.5	644
2000 Y _{C16}	2003 09 19.50510	01 53 28.74	+11 09 36.4	19.5 V	691	2000 Y _{T23}	2003 09 22.38578	03 31 33.14	+06 22 02.1	19.1 R	699
2000 Y _{C16}	2003 09 20.30371	01 52 54.28	+11 10 59.8	18.4	704	2000 Y _{T23}	2003 09 22.40564	03 31 33.42	+06 21 58.4		699
2000 Y _{C16}	2003 09 20.31617	01 52 53.70	+11 11 01.3	19.1	704	2000 Y _{T23}	2003 09 22.42554	03 31 33.74	+06 21 55.3		699
2000 Y _{C16}	2003 09 20.32895	01 52 53.11	+11 11 02.9	19.5	704	2000 Y _{T23}	2003 09 22.44545	03 31 34.08	+06 21 51.4		699
2000 Y _{C16}	2003 09 20.34156	01 52 52.53	+11 11 04.5	18.6	704	2000 Y _{W25}	2003 09 21.29299	23 56 52.87	+13 07 52.4	18.9	704
2000 Y _{C16}	2003 09 20.35393	01 52 51.92	+11 11 05.2	18.7	704	2000 Y _{W25}	2003 09 21.30521	23 56 52.21	+13 07 49.8	18.7	704
2000 Y _{C16}	2003 09 20.36925	01 52 51.22	+11 11 06.8	18.7 R	699	2000 Y _{W25}	2003 09 21.31012	23 56 51.93	+13 07 47.6	19.2	704
2000 Y _{C16}	2003 09 20.38267	01 52 50.63	+11 11 06.9		699	2000 Y _{W25}	2003 09 21.31811	23 56 51.28	+13 07 45.0	18.4	704
2000 Y _{C16}	2003 09 20.39600	01 52 50.01	+11 11 08.1		699	2000 Y _{W25}	2003 09 21.32216	23 56 51.33	+13 07 45.1	19.3	704
2000 Y _{C16}	2003 09 20.40935	01 52 49.38	+11 11 10.1		699	2000 Y _{W25}	2003 09 21.33022	23 56 50.78	+13 07 43.7	19.1	704
2000 Y _{C16}	2003 09 22.34593	01 51 19.89	+11 14 11.6	19.2 V	291	2000 Y _{W25}	2003 09 21.33442	23 56 50.56	+13 07 39.8	19.6	704
2000 Y _{C16}	2003 09 22.36952	01 51 18.72	+11 14 13.8	19.1 V	291	2000 Y _{W25}	2003 09 21.34669	23 56 49.70	+13 07 39.4	19.6	704
2000 Y _{C16}	2003 09 22.39841	01 51 17.28	+11 14 16.0	19.9 V	291	2000 Y _{W25}	2003 09 21.35895	23 56 49.15	+13 07 36.1	19.1	704
2000 Y _{G16}	2003 09 20.96506	00 05 46.86	-00 45 41.9	18.5 R	599	2000 Y _{W25}	2003 09 21.47828	23 56 42.36	+13 07 09.8	20.4	608
2000 Y _{G16}	2003 09 20.97223	00 05 46.49	-00 45 44.7	18.4 R	599	2000 Y _{W25}	2003 09 21.48891	23 56 41.72	+13 07 07.0	20.1	608
2000 Y _{G16}	2003 09 20.97936	00 05 46.09	-00 45 47.8	18.4 R	599	2000 Y _{W25}	2003 09 21.49951	23 56 41.11	+13 07 04.8	20.6	608
2000 Y _{G16}	2003 09 22.23401	00 04 39.36	-00 54 15.7	18.6 R	699	2000 Y _{X26}	2003 09 15.24504	23 10 19.62	+03 23 19.5	18.6 R	699
2000 Y _{G16}	2003 09 22.25397	00 04 38.25	-00 54 24.1		699	2000 Y _{X26}	2003 09 15.26491	23 10 18.83	+03 23 09.1		699
2000 Y _{G16}	2003 09 22.27395	00 04 37.14	-00 54 31.9		699	2000 Y _{X26}	2003 09 15.28476	23 10 17.91	+03 22 59.3		699
2000 Y _{G16}	2003 09 22.29395	00 04 36.09	-00 54 40.5		699	2000 Y _{X26}	2003 09 15.30458	23 10 17.06	+03 22 48.7		699
2000 Y _{N16}	2003 09 21.26238	00 42 30.22	+06 18 30.5	19.1 R	699	2000 Y _{X26}	2003 09 19.24164	23 07 33.72	+02 48 26.5	19.0	704
2000 Y _{N16}	2003 09 21.26901	00 42 29.92	+06 18 27.8		699	2000 Y _{X26}	2003 09 19.25386	23 07 33.21	+02 48 19.6	19.2	704
2000 Y _{N16}	2003 09 21.27560	00 42 29.47	+06 18 25.5		699	2000 Y _{X26}	2003 09 19.26679	23 07 32.67	+02 48 12.5	19.3	704
2000 Y _{N16}	2003 09 21.28221	00 42 29.14	+06 18 24.8		699	2000 Y _{X26}	2003 09 19.27947	23 07 32.12	+02 48 05.9	19.1	704
2000 Y _{N16}	2003 09 22.32229	00 41 34.45	+06 13 52.9	19.1 R	699	2000 Y _{X26}	2003 09 19.29192	23 07 31.61	+02 47 59.9	19.1	704
2000 Y _{N16}	2003 09 22.33887	00 41 33.50	+06 13 48.9		699	2000 Y _{X26}	2003 09 20.21617	23 06 54.18	+02 39 52.2	19.1 V	691
2000 Y _{N16}	2003 09 22.35555	00 41 32.60	+06 13 43.0		699	2000 Y _{X26}	2003 09 20.24431	23 06 53.00	+02 39 37.4	19.2 V	691
2000 Y _{N16}	2003 09 22.37203	00 41 31.73	+06 13 39.9		699	2000 Y _{X26}	2003 09 20.27090	23 06 51.89	+02 39 23.3	19.2 V	691
2000 Y _{S16}	2003 09 20.26661	01 10 20.98	+19 07 32.5	17.8	644	2000 Y _{X26}	2003 09 22.22901	23 05 33.63	+02 22 09.3	18.9 R	699
2000 Y _{S16}	2003 09 20.32885	01 10 18.65	+19 07 44.1	17.8	644	2000 Y _{X26}	2003 09 22.24894	23 05 32.77	+02 21 59.6		699
2000 Y _{S16}	2003 09 20.35914	01 10 17.95	+19 07 50.2	18.7	608	2000 Y _{X26}	2003 09 22.26895	23 05 31.97	+02 21 48.7		699
2000 Y _{S16}	2003 09 20.36973	01 10 17.55	+19 07 52.1	18.4	608	2000 Y _{X26}	2003 09 22.28895	23 05 31.19	+02 21 38.0		699
2000 Y _{S16}	2003 09 20.38045	01 10 17.14	+19 07 54.3	18.4	608	2000 Y _{X26}	2003 09 23.29303	23 04 51.80	+02 12 48.4	18.7	644
2000 Y _{S16}	2003 09 20.40299	01 10 15.84	+19 07 57.6	17.7	644	2000 Y _{X26}	2003 09 23.30418	23 04 51.34	+02 12 42.5	18.9	644
2000 Y _{S16}	2003 09 20.45634	01 10 13.75	+19 08 06.7	18.1 V	691	2000 Y _{X26}	2003 09 23.31593	23 04 50.87	+02 12 36.2	18.9	644
2000 Y _{S16}	2003 09 20.47228	01 10 13.15	+19 08 09.4	18.2 V	691	2000 Y _{X26}	2003 09 24.41384	23 04 08.43	+02 02 59.5	20.1	608
2000 Y _{S16}	2003 09 20.49184	01 10 12.43	+19 08 12.5	18.4 V	691	2000 Y _{X26}	2003 09 24.42465	23 04 07.99	+02 02 53.7	20.7	608

2000 YJ ₂₈	2003 09 20.87882	22 03 49.55	+35 32 44.3	18.4 R	A35	2000 YN ₃₇	2003 09 24.31656	23 08 13.12	-07 58 00.7	19.0	644
2000 YJ ₂₈	2003 09 20.89477	22 03 48.73	+35 32 38.3	18.7 R	A35	2000 YN ₃₇	2003 09 24.31796	23 08 13.05	-07 58 01.5	18.9	644
2000 YZ ₂₈	2003 09 22.41714	05 03 01.79	+21 06 33.2	19.6	704	2000 YO ₃₇	2003 09 18.17800	22 35 08.07	-08 48 25.3	19.0 R	699
2000 YZ ₂₈	2003 09 22.42961	05 03 02.36	+21 06 35.4	19.8	704	2000 YO ₃₇	2003 09 18.19627	22 35 06.98	-08 48 30.3		699
2000 YZ ₂₈	2003 09 22.44214	05 03 03.15	+21 06 39.5	19.8	704	2000 YO ₃₇	2003 09 18.21460	22 35 06.12	-08 48 36.0		699
2000 YZ ₂₈	2003 09 22.45462	05 03 03.79	+21 06 43.1	19.7	704	2000 YO ₃₇	2003 09 18.23290	22 35 05.16	-08 48 41.5		699
2000 YZ ₂₈	2003 09 22.46717	05 03 04.54	+21 06 45.7	19.5	704	2000 YP ₃₈	2003 09 19.24306	23 20 53.24	+03 46 42.7	17.4	704
2000 YC ₂₉	2003 09 22.37513	04 04 38.38	+18 30 50.0	19.8	704	2000 YP ₃₈	2003 09 19.25527	23 20 52.58	+03 46 37.4	18.2	704
2000 YC ₂₉	2003 09 22.38742	04 04 38.87	+18 30 49.2	19.7	704	2000 YP ₃₈	2003 09 19.26811	23 20 51.95	+03 46 32.0	17.8	704
2000 YC ₂₉	2003 09 22.39992	04 04 39.40	+18 30 54.1	19.8	704	2000 YP ₃₈	2003 09 19.28089	23 20 51.30	+03 46 27.0	17.8	704
2000 YC ₂₉	2003 09 22.41223	04 04 39.75	+18 30 56.7	19.7	704	2000 YP ₃₈	2003 09 19.29323	23 20 50.64	+03 46 21.7	17.6	704
2000 YD ₂₉	2003 09 20.49158	03 24 41.31	+22 38 35.4	19.7	608	2000 YP ₃₈	2003 09 19.51357	23 20 39.67	+03 44 53.5	18.4	608
2000 YD ₂₉	2003 09 20.50213	03 24 41.64	+22 38 38.9	19.3	608	2000 YP ₃₈	2003 09 19.52409	23 20 39.15	+03 44 49.2	18.4	608
2000 YD ₂₉	2003 09 20.51267	03 24 41.96	+22 38 41.5	19.9	608	2000 YP ₃₈	2003 09 19.53505	23 20 38.57	+03 44 45.1	18.5	608
2000 YD ₂₉	2003 09 21.45014	03 25 12.37	+22 42 46.8	18.5 R	699	2000 YP ₃₈	2003 09 22.22984	23 18 31.29	+03 26 07.8	17.8 R	699
2000 YD ₂₉	2003 09 21.46347	03 25 12.75	+22 42 50.2		699	2000 YP ₃₈	2003 09 22.24980	23 18 30.32	+03 25 59.0		699
2000 YD ₂₉	2003 09 21.47680	03 25 13.11	+22 42 53.6		699	2000 YP ₃₈	2003 09 22.26979	23 18 29.28	+03 25 50.3		699
2000 YD ₂₉	2003 09 21.49014	03 25 13.53	+22 42 56.3		699	2000 YP ₃₈	2003 09 22.28979	23 18 28.31	+03 25 42.5		699
2000 YD ₂₉	2003 09 22.35924	03 25 40.45	+22 46 41.0	19.4	704	2000 YP ₃₈	2003 09 25.37006	23 16 08.69	+03 04 03.4	18.5	608
2000 YD ₂₉	2003 09 22.37144	03 25 40.91	+22 46 43.4	19.6	704	2000 YP ₃₈	2003 09 25.38077	23 16 08.20	+03 03 58.8	18.4	608
2000 YD ₂₉	2003 09 22.38368	03 25 41.28	+22 46 47.0	19.8	704	2000 YP ₃₈	2003 09 25.39143	23 16 07.68	+03 03 54.1	18.4	608
2000 YD ₂₉	2003 09 22.39620	03 25 41.56	+22 46 49.7	19.5	704	2000 YV ₃₈	2003 09 16.27781	00 23 54.45	-05 33 47.9	17.8 R	699
2000 YD ₂₉	2003 09 22.40861	03 25 41.94	+22 46 53.4	19.3	704	2000 YV ₃₈	2003 09 16.29768	00 23 53.49	-05 33 58.5		699
2000 YF ₃₀	2003 09 22.34909	02 44 21.31	+05 53 26.6	20.1	644	2000 YV ₃₈	2003 09 16.31766	00 23 52.56	-05 34 07.4		699
2000 YF ₃₀	2003 09 22.36615	02 44 20.85	+05 53 23.3	20.4	644	2000 YV ₃₈	2003 09 16.33768	00 23 51.62	-05 34 17.8		699
2000 YF ₃₀	2003 09 22.38466	02 44 20.35	+05 53 20.3	20.0	644	2000 YV ₃₈	2003 09 20.33789	00 20 50.05	-06 06 33.2	18.5 R	699
2000 YK ₃₁	2003 09 25.57150	02 15 07.32	+14 57 24.5	19.3	608	2000 YV ₃₈	2003 09 20.34286	00 20 49.83	-06 06 36.2		699
2000 YK ₃₁	2003 09 25.58216	02 15 07.08	+14 57 24.3	19.3	608	2000 YV ₃₈	2003 09 20.34783	00 20 49.54	-06 06 38.3		699
2000 YK ₃₁	2003 09 25.59308	02 15 06.82	+14 57 24.4	19.3	608	2000 YV ₃₈	2003 09 20.35282	00 20 49.27	-06 06 41.5		699
2000 YR ₃₁	2003 09 17.32332	23 27 53.78	+03 03 55.8	19.9 V	691	2000 YV ₃₈	2003 09 22.35519	00 19 13.43	-06 22 35.1	18.7 V	691
2000 YR ₃₁	2003 09 17.35023	23 27 52.31	+03 03 49.3	20.0 V	691	2000 YV ₃₈	2003 09 22.38172	00 19 12.06	-06 22 47.5	18.8 V	691
2000 YR ₃₁	2003 09 17.37794	23 27 50.80	+03 03 42.3	20.1 V	691	2000 YV ₃₈	2003 09 22.41587	00 19 10.30	-06 23 03.6	18.8 V	691
2000 YR ₃₁	2003 09 22.22984	23 23 37.79	+02 43 27.3	19.5 R	699	2000 YV ₃₈	2003 09 22.55268	00 19 03.55	-06 24 06.2	19.3	608
2000 YR ₃₁	2003 09 22.24980	23 23 36.78	+02 43 21.9		699	2000 YV ₃₈	2003 09 22.56309	00 19 03.03	-06 24 11.0	19.2	608
2000 YR ₃₁	2003 09 22.26979	23 23 35.66	+02 43 17.1		699	2000 YV ₃₈	2003 09 22.57387	00 19 02.47	-06 24 16.0	19.4	608
2000 YR ₃₁	2003 09 22.28979	23 23 34.63	+02 43 12.1		699	2000 YJ ₃₉	2003 09 19.29666	01 00 33.14	+21 25 38.7	17.2	704
2000 YA ₃₂	2003 09 25.18985	22 42 09.99	-20 24 27.7	19.1	644	2000 YJ ₃₉	2003 09 19.30940	01 00 32.69	+21 25 39.2	17.8	704
2000 YA ₃₂	2003 09 25.21120	22 42 09.04	-20 24 31.0	19.1	644	2000 YJ ₃₉	2003 09 19.32133	01 00 32.12	+21 25 42.0	18.1	704
2000 YA ₃₂	2003 09 25.23274	22 42 08.05	-20 24 34.2	19.5	644	2000 YJ ₃₉	2003 09 19.33326	01 00 31.52	+21 25 41.2	18.8	704
2000 YT ₃₂	2003 09 22.37513	04 04 27.11	+19 09 13.8	19.5	704	2000 YJ ₃₉	2003 09 19.34529	01 00 30.84	+21 25 39.4	18.1	704
2000 YT ₃₂	2003 09 22.38742	04 04 27.59	+19 09 12.8	19.5	704	2000 YJ ₃₉	2003 09 20.92773	00 59 23.74	+21 26 56.6	17.4 R	A35
2000 YT ₃₂	2003 09 22.39992	04 04 28.11	+19 09 11.1	19.5	704	2000 YJ ₃₉	2003 09 20.94654	00 59 22.88	+21 26 57.2	17.3 R	A35
2000 YT ₃₂	2003 09 22.41223	04 04 28.48	+19 09 11.6	20.0	704	2000 YJ ₃₉	2003 09 20.95425	00 59 22.51	+21 26 57.7	17.4 R	A35
2000 YY ₃₂	2003 09 25.31542	00 17 21.23	-19 45 33.3	17.7	644	2000 YJ ₃₉	2003 09 22.29769	00 58 22.01	+21 27 25.9	18.3	704
2000 YY ₃₂	2003 09 25.33615	00 17 20.18	-19 45 40.6	17.7	644	2000 YJ ₃₉	2003 09 22.31019	00 58 21.37	+21 27 26.3	18.5	704
2000 YY ₃₂	2003 09 25.35733	00 17 19.11	-19 45 48.0	17.7	644	2000 YJ ₃₉	2003 09 22.32267	00 58 20.76	+21 27 26.3	18.7	704
2000 YO ₃₃	2003 09 19.22384	23 57 59.46	+06 52 53.0	19.3 V	691	2000 YJ ₃₉	2003 09 22.33536	00 58 20.11	+21 27 26.3	18.3	704
2000 YO ₃₃	2003 09 19.25079	23 57 57.95	+06 52 42.2	19.3 V	691	2000 YJ ₃₉	2003 09 22.34782	00 58 19.48	+21 27 26.9	18.4	704
2000 YO ₃₃	2003 09 19.27847	23 57 56.41	+06 52 31.1	19.3 V	691	2000 YR ₃₉	2003 09 22.35261	00 28 27.76	-07 36 40.2	19.4 V	691
2000 YO ₃₃	2003 09 21.47609	23 55 57.45	+06 37 26.3	19.9	608	2000 YR ₃₉	2003 09 22.37907	00 28 26.35	-07 36 52.7	19.3 V	691
2000 YO ₃₃	2003 09 21.48673	23 55 56.85	+06 37 21.8	20.0	608	2000 YR ₃₉	2003 09 22.41313	00 28 24.52	-07 37 08.9	19.3 V	691
2000 YO ₃₃	2003 09 21.49731	23 55 56.24	+06 37 17.1	19.8	608	2000 YR ₃₉	2003 09 23.54146	00 27 26.29	-07 46 01.7	19.6	608
2000 YQ ₃₃	2003 09 22.16862	21 48 33.18	-12 33 53.0	19.6 R	699	2000 YR ₃₉	2003 09 23.55168	00 27 25.74	-07 46 06.3	19.8	608
2000 YQ ₃₃	2003 09 22.18361	21 48 32.65	-12 33 57.4		699	2000 YR ₃₉	2003 09 23.56186	00 27 25.15	-07 46 10.4	19.9	608
2000 YQ ₃₃	2003 09 22.19855	21 48 32.11	-12 34 00.9		699	2000 YR ₃₉	2003 09 24.39684	00 26 41.91	-07 52 40.9	18.9	644
2000 YQ ₃₃	2003 09 22.21348	21 48 31.56	-12 34 04.4		699	2000 YR ₃₉	2003 09 24.41718	00 26 40.81	-07 52 50.4	19.0	644
2000 YQ ₃₃	2003 09 24.18235	21 47 31.87	-12 41 21.2	19.2	644	2000 YR ₃₉	2003 09 24.44240	00 26 39.48	-07 53 01.9	19.4	644
2000 YQ ₃₃	2003 09 24.20309	21 47 31.22	-12 41 25.4	19.1	644	2000 YR ₃₉	2003 09 24.47311	00 26 38.04	-07 53 17.0	20.4	608
2000 YQ ₃₃	2003 09 24.22440	21 47 30.57	-12 41 30.1	18.9	644	2000 YR ₃₉	2003 09 24.48379	00 26 37.44	-07 53 21.8	20.4	608
2000 YW ₃₃	2003 09 18.24001	23 38 52.06	+03 45 28.9	19.2 V	691	2000 YR ₃₉	2003 09 24.49445	00 26 36.87	-07 53 26.8	20.4	608
2000 YW ₃₃	2003 09 18.26717	23 38 50.73	+03 45 18.8	19.6 V	691	2000 YA ₄₀	2003 09 24.17955	21 30 28.71	-05 29 05.5	19.3	644
2000 YW ₃₃	2003 09 18.29392	23 38 49.35	+03 45 08.3	19.6 V	691	2000 YA ₄₀	2003 09 24.20030	21 30 28.37	-05 29 09.9	19.1	644
2000 YW ₃₃	2003 09 19.29497	23 37 59.29	+03 38 43.6	18.8	704	2000 YA ₄₀	2003 09 24.22152	21 30 28.03	-05 29 14.8	19.3	644
2000 YW ₃₃	2003 09 19.30744	23 37 58.56	+03 38 39.2	19.5	704	2000 YG ₄₀	2003 09 15.18227	21 28 06.56	-09 54 27.9	18.8 R	699
2000 YW ₃₃	2003 09 19.31977	23 37 58.01	+03 38 33.9	19.5	704	2000 YG ₄₀	2003 09 15.19723	21 28 06.17	-09 54 31.8		699
2000 YW ₃₃	2003 09 19.34399	23 37 56.67	+03 38 25.1	19.5	704	2000 YG ₄₀	2003 09 15.21220	21 28 05.58	-09 54 36.3		699
2000 YN ₃₄	2003 09 22.35000	00 32 31.26	-04 21 41.3	20.6 V	691	2000 YG ₄₀	2003 09 15.22710	21 28 04.97	-09 54 38.4		699
2000 YN ₃₄	2003 09 22.37641	00 32 30.00	-04 21 52.7	20.7 V	691	2000 YG ₄₀	2003 09 22.18032	21 25 06.00	-10 19 47.6	19.0 R	699
2000 YN ₃₄	2003 09 22.41046	00 32 28.43	-04 22 07.3	20.7 V	691	2000 YG ₄₀	2003 09 22.19520	21 25 05.74	-10 19 49.8		699
2000 YK ₃₅	2003 09 22.11185	21 0									

2000 YP ₄₁	2003 09 21.28472	00 53 29.40	+00 02 25.6	699	2000 YA ₄₆	2003 09 15.31533	23 45 25.98	-03 15 52.7	699			
2000 YT ₄₁	2003 09 19.39245	01 40 13.84	+06 17 55.1	18.0 R	699	2000 YL ₄₆	2003 09 14.23028	21 37 16.13	-16 35 32.0	18.5 R	699	
2000 YT ₄₁	2003 09 19.40578	01 40 13.39	+06 17 52.5	699	2000 YL ₄₆	2003 09 14.24362	21 37 15.63	-16 35 32.8	699		699	
2000 YT ₄₁	2003 09 19.41906	01 40 13.06	+06 17 49.7	699	2000 YL ₄₆	2003 09 14.25694	21 37 15.17	-16 35 37.5	699		699	
2000 YT ₄₁	2003 09 19.43227	01 40 12.64	+06 17 46.7	699	2000 YL ₄₆	2003 09 14.27027	21 37 14.47	-16 35 38.5	699		699	
2000 YT ₄₁	2003 09 20.00405	01 39 56.96	+06 15 47.7	17.4 R	106	2000 YL ₄₆	2003 09 15.18896	21 36 42.41	-16 38 44.1	18.4 R	699	
2000 YT ₄₁	2003 09 20.00971	01 39 56.78	+06 15 46.3	17.6 R	106	2000 YL ₄₆	2003 09 15.20393	21 36 41.73	-16 38 46.7	699		699
2000 YT ₄₁	2003 09 20.01722	01 39 56.54	+06 15 45.0	17.4 R	106	2000 YL ₄₆	2003 09 15.21884	21 36 41.23	-16 38 50.5	699		699
2000 YT ₄₁	2003 09 20.30294	01 39 48.52	+06 14 46.5	18.0	704	2000 YL ₄₆	2003 09 15.23371	21 36 40.65	-16 38 52.9	699		699
2000 YT ₄₁	2003 09 20.31541	01 39 48.12	+06 14 43.9	18.1	704	2000 YL ₄₆	2003 09 22.17278	21 33 24.35	-16 57 15.0	19.0 R	699	
2000 YT ₄₁	2003 09 20.32829	01 39 47.70	+06 14 41.1	18.3	704	2000 YL ₄₆	2003 09 22.18773	21 33 24.04	-16 57 17.2	699		699
2000 YT ₄₁	2003 09 20.34079	01 39 47.30	+06 14 38.8	17.9	704	2000 YL ₄₆	2003 09 22.20266	21 33 23.68	-16 57 19.7	699		699
2000 YT ₄₁	2003 09 20.35326	01 39 46.91	+06 14 36.0	17.7	704	2000 YL ₄₆	2003 09 22.21765	21 33 23.27	-16 57 20.9	699		699
2000 YZ ₄₁	2003 09 20.36901	02 22 44.43	+06 31 02.9	18.8	704	2000 YM ₄₆	2003 09 24.19365	22 17 31.64	-13 17 46.4	19.6	644	
2000 YZ ₄₁	2003 09 20.37681	02 22 44.26	+06 31 01.8	18.7 R	699	2000 YM ₄₆	2003 09 24.21442	22 17 30.86	-13 17 50.5	19.5	644	
2000 YZ ₄₁	2003 09 20.38177	02 22 44.15	+06 30 59.8	19.1	704	2000 YM ₄₆	2003 09 24.23561	22 17 30.11	-13 17 55.0	19.4	644	
2000 YZ ₄₁	2003 09 20.39017	02 22 44.00	+06 30 57.0	699	2000 YP ₄₆	2003 09 17.18069	22 16 42.62	-09 16 54.4	17.8 R	699		699
2000 YZ ₄₁	2003 09 20.39411	02 22 43.86	+06 30 57.0	19.0	704	2000 YP ₄₆	2003 09 17.19899	22 16 41.95	-09 16 59.7	699		699
2000 YZ ₄₁	2003 09 20.40351	02 22 43.66	+06 30 54.4	699	2000 YP ₄₆	2003 09 17.21732	22 16 41.18	-09 17 03.9	699		699	
2000 YZ ₄₁	2003 09 20.40620	02 22 43.54	+06 30 53.8	19.1	704	2000 YP ₄₆	2003 09 17.23565	22 16 40.33	-09 17 08.7	699		699
2000 YZ ₄₁	2003 09 20.41683	02 22 43.43	+06 30 50.6	699	2000 YP ₄₆	2003 09 18.17635	22 16 04.98	-09 21 06.5	17.5 R	699		699
2000 YZ ₄₁	2003 09 22.34490	02 22 00.91	+06 22 29.0	18.3	644	2000 YP ₄₆	2003 09 18.19460	22 16 04.26	-09 21 11.0	699		699
2000 YZ ₄₁	2003 09 22.36200	02 22 00.46	+06 22 24.6	18.3	644	2000 YP ₄₆	2003 09 18.21291	22 16 03.50	-09 21 15.6	699		699
2000 YZ ₄₁	2003 09 22.37556	02 22 00.11	+06 22 20.9	18.3	644	2000 YP ₄₆	2003 09 18.23125	22 16 02.72	-09 21 20.1	699		699
2000 YZ ₄₁	2003 09 25.60071	02 20 33.44	+06 07 24.5	20.4	608	2000 YP ₄₆	2003 09 21.35090	22 14 15.48	-09 33 30.1	19.0	608	
2000 YZ ₄₁	2003 09 25.61134	02 20 33.09	+06 07 21.3	19.8	608	2000 YP ₄₆	2003 09 21.36175	22 14 15.09	-09 33 32.4	19.0	608	
2000 YZ ₄₁	2003 09 25.62169	02 20 32.78	+06 07 18.3	20.0	608	2000 YP ₄₆	2003 09 21.37254	22 14 14.74	-09 33 35.3	18.8	608	
2000 YO ₄₃	2003 09 21.31983	22 07 21.51	-12 17 14.9	20.5	608	2000 YJ ₄₇	2003 09 17.19069	23 22 18.10	-10 22 11.2	18.6 R	699	
2000 YO ₄₃	2003 09 21.33060	22 07 21.10	-12 17 18.1	20.1	608	2000 YJ ₄₇	2003 09 17.20899	23 22 17.11	-10 22 18.4	699		699
2000 YO ₄₃	2003 09 21.34140	22 07 20.63	-12 17 21.1	20.3	608	2000 YJ ₄₇	2003 09 17.22731	23 22 16.17	-10 22 26.1	699		699
2000 YO ₄₃	2003 09 24.18656	22 05 31.99	-12 30 11.0	18.7	644	2000 YJ ₄₇	2003 09 17.24561	23 22 15.14	-10 22 33.7	699		699
2000 YO ₄₃	2003 09 24.18796	22 05 31.95	-12 30 11.3	18.7	644	2000 YJ ₄₇	2003 09 18.18709	23 21 26.94	-10 28 50.4	18.9 R	699	
2000 YO ₄₃	2003 09 24.20740	22 05 31.19	-12 30 16.3	18.8	644	2000 YJ ₄₇	2003 09 18.20542	23 21 26.06	-10 28 58.4	699		699
2000 YO ₄₃	2003 09 24.20878	22 05 31.14	-12 30 16.8	19.0	644	2000 YJ ₄₇	2003 09 18.22380	23 21 24.96	-10 29 04.4	699		699
2000 YO ₄₃	2003 09 24.22863	22 05 30.36	-12 30 21.9	18.8	644	2000 YJ ₄₇	2003 09 18.24201	23 21 24.20	-10 29 11.5	699		699
2000 YO ₄₃	2003 09 24.23001	22 05 30.33	-12 30 22.4	18.9	644	2000 YJ ₄₇	2003 09 25.34428	23 15 31.53	-11 12 40.2	19.9	608	
2000 YP ₄₃	2003 09 18.34399	01 39 13.47	+02 13 03.2	20.0 R	683	2000 YJ ₄₇	2003 09 25.35513	23 15 30.97	-11 12 43.5	19.6	608	
2000 YP ₄₃	2003 09 18.35739	01 39 13.05	+02 12 57.8	20.0 R	683	2000 YJ ₄₇	2003 09 25.36612	23 15 30.43	-11 12 47.8	20.1	608	
2000 YP ₄₃	2003 09 18.37076	01 39 12.70	+02 12 54.4	20.9 R	683	2000 YM ₄₇	2003 09 20.33076	23 56 10.87	+21 01 18.6	18.3	644	
2000 YP ₄₃	2003 09 19.34160	01 38 41.08	+02 06 50.9	19.8 R	683	2000 YM ₄₇	2003 09 20.35439	23 56 09.56	+21 01 12.9	18.4	644	
2000 YP ₄₃	2003 09 19.35501	01 38 40.63	+02 06 45.8	20.4 R	683	2000 YM ₄₇	2003 09 20.38425	23 56 07.91	+21 01 05.6	18.4	644	
2000 YP ₄₃	2003 09 19.36838	01 38 40.05	+02 06 40.7	19.7 R	683	2000 YM ₄₇	2003 09 21.20167	23 55 24.08	+20 57 43.5	19.0 R	699	
2000 YR ₄₃	2003 09 22.24726	23 13 14.73	-02 49 13.5	19.5 R	699	2000 YM ₄₇	2003 09 21.21509	23 55 23.47	+20 57 40.7	699		699
2000 YR ₄₃	2003 09 22.26726	23 13 13.61	-02 49 21.1	699	2000 YM ₄₇	2003 09 21.22839	23 55 22.70	+20 57 36.0	699		699	
2000 YR ₄₃	2003 09 22.28730	23 13 12.40	-02 49 28.8	699	2000 YM ₄₇	2003 09 21.24166	23 55 22.03	+20 57 34.0	699		699	
2000 YR ₄₃	2003 09 22.30711	23 13 11.38	-02 49 37.7	699	2000 YM ₄₇	2003 09 22.24198	23 54 27.98	+20 53 15.6	18.8	704		704
2000 YC ₄₄	2003 09 20.12257	02 27 25.30	+19 24 15.0	18.8 R	599	2000 YM ₄₇	2003 09 22.25460	23 54 27.31	+20 53 12.1	19.2	704	
2000 YC ₄₄	2003 09 20.13174	02 27 25.20	+19 24 15.0	18.8 R	599	2000 YM ₄₇	2003 09 22.26726	23 54 26.60	+20 53 09.5	19.0	704	
2000 YC ₄₄	2003 09 20.14088	02 27 25.14	+19 24 15.0	18.8 R	599	2000 YM ₄₇	2003 09 22.27998	23 54 25.86	+20 53 06.0	19.0	704	
2000 YA ₄₅	2003 09 17.18902	23 42 01.52	-12 05 08.8	18.1 R	699	2000 YM ₄₇	2003 09 22.29218	23 54 25.22	+20 53 02.3	19.4	704	
2000 YA ₄₅	2003 09 17.20733	23 42 00.52	-12 05 18.3	699	2000 YM ₄₇	2003 09 22.29306	23 54 25.18	+20 53 02.2	18.0	644		644
2000 YA ₄₅	2003 09 17.22563	23 41 59.61	-12 05 28.2	699	2000 YM ₄₇	2003 09 22.36009	23 54 21.46	+20 52 44.4	18.1	644		644
2000 YA ₄₅	2003 09 17.24395	23 41 58.65	-12 05 37.0	699	2000 YM ₄₇	2003 09 22.42693	23 54 17.75	+20 52 26.5	18.1	644		644
2000 YA ₄₅	2003 09 18.18543	23 41 11.79	-12 13 41.0	18.0 R	699	2000 YJ ₄₇	2003 09 21.29838	00 53 03.46	+18 29 44.3	18.9	704	
2000 YA ₄₅	2003 09 18.20377	23 41 10.88	-12 13 49.8	699	2000 YJ ₄₇	2003 09 21.32339	00 53 02.23	+18 29 38.1	19.1	704		704
2000 YA ₄₅	2003 09 18.22215	23 41 09.88	-12 13 59.5	699	2000 YJ ₄₇	2003 09 21.33577	00 53 01.59	+18 29 35.9	19.0	704		704
2000 YA ₄₅	2003 09 18.24034	23 41 08.95	-12 14 08.0	699	2000 YJ ₄₇	2003 09 22.29694	00 52 14.53	+18 25 51.5	19.3	704		704
2000 YA ₄₅	2003 09 24.30737	23 36 07.99	-13 02 22.8	17.8	644	2000 YJ ₄₇	2003 09 22.30937	00 52 13.87	+18 25 49.0	19.5	704	
2000 YA ₄₅	2003 09 24.33027	23 36 06.80	-13 02 32.9	17.6	644	2000 YJ ₄₇	2003 09 22.32183	00 52 13.34	+18 25 44.3	19.6	704	
2000 YA ₄₅	2003 09 24.35199	23 36 05.70	-13 02 42.3	17.7	644	2000 YJ ₄₇	2003 09 25.37841	00 49 38.78	+18 12 34.5	18.5	644	
2000 YH ₄₅	2003 09 20.37173	02 16 13.10	+08 59 09.3	19.7 R	699	2000 YJ ₄₇	2003 09 25.44375	00 49 35.32	+18 12 16.6	19.0	644	
2000 YH ₄₅	2003 09 20.38513	02 16 12.60	+08 59 07.1	699	2000 YJ ₄₇	2003 09 25.51079	00 49 31.78	+18 11 57.6	19.0	644		644
2000 YH ₄₅	2003 09 20.39845	02 16 12.30	+08 59 05.4	699	2000 YA ₄₈	2003 09 21.37946	03 56 48.09	+13 40 16.9	18.7	704		704
2000 YH ₄₅	2003 09 20.41183	02 16 11.73	+08 59 02.3	699	2000 YA ₄₈	2003 09 21.39171	03 56 48.46	+13 40 16.8	19.3	704		704
2000 YH ₄₅	2003 09 22.34348	02 15 12.59	+08 52 33.3	19.4	644	2000 YA ₄₈	2003 09 21.40384	03 56 48.87	+13 40 16.7	19.0	704	
2000 YH ₄₅	2003 09 22.35815	02 15 12.08	+08 52 30.1	19.5	644	2000 YA ₄₈	2003 09 21.41602	03 56 49.24	+13 40 17.2	19.8	704	
2000 YH ₄₅	2003 09 22.37030	02 15 11.68	+08 52 27.7	19.5	644	2000 YA ₄₈	2003 09 21.42812	03 56 49.62	+13 40 15.8	19.4	704	
2000 YJ ₄₅	2003 09 15.25999	23 44 17.90	-05 08 36.3	19.0 R	699	2000 YH ₄₉	2003 09 21.31916	01 46 13.40	+20 41 29.3</			

2000 YV ₅₀	2003 09 23.55168	00 26 26.59	-07 46 40.4	20.7	608	2000 YW ₅₃	2003 09 15.12804	21 18 24.86	-08 23 50.8	699
2000 YV ₅₀	2003 09 23.56186	00 26 26.05	-07 46 44.7	20.5	608	2000 YW ₅₃	2003 09 15.14297	21 18 24.34	-08 23 52.4	699
2000 YV ₅₀	2003 09 24.47311	00 25 39.28	-07 53 33.1	20.6	608	2000 YW ₅₃	2003 09 15.15793	21 18 23.82	-08 23 53.8	699
2000 YV ₅₀	2003 09 24.48379	00 25 38.71	-07 53 37.5	20.3	608	2000 YD ₅₄	2003 09 16.28452	23 43 33.75	+06 50 15.1	18.0 R 699
2000 YV ₅₀	2003 09 24.49445	00 25 38.18	-07 53 42.8	20.7	608	2000 YD ₅₄	2003 09 16.30435	23 43 32.63	+06 50 08.8	699
2000 YB ₅₁	2003 09 17.19319	22 41 07.23	-11 11 45.5	18.7 R	699	2000 YD ₅₄	2003 09 16.32438	23 43 31.49	+06 50 03.7	699
2000 YB ₅₁	2003 09 17.21148	22 41 06.21	-11 11 53.7		699	2000 YD ₅₄	2003 09 16.34437	23 43 30.27	+06 49 58.6	699
2000 YB ₅₁	2003 09 17.22982	22 41 05.30	-11 12 00.3		699	2000 YD ₅₄	2003 09 20.24301	23 39 47.86	+06 31 52.8	18.3 704
2000 YB ₅₁	2003 09 17.24811	22 41 04.30	-11 12 06.9		699	2000 YD ₅₄	2003 09 20.25568	23 39 47.11	+06 31 49.2	18.5 704
2000 YB ₅₁	2003 09 18.18961	22 40 18.40	-11 18 00.5	18.5 R	699	2000 YD ₅₄	2003 09 20.26790	23 39 46.40	+06 31 45.3	18.1 704
2000 YB ₅₁	2003 09 18.20793	22 40 17.48	-11 18 07.6		699	2000 YD ₅₄	2003 09 20.28019	23 39 45.65	+06 31 41.8	18.5 704
2000 YB ₅₁	2003 09 18.22629	22 40 16.49	-11 18 15.7		699	2000 YD ₅₄	2003 09 20.29222	23 39 44.93	+06 31 38.3	18.4 704
2000 YB ₅₁	2003 09 18.24449	22 40 15.60	-11 18 21.0		699	2000 YD ₅₄	2003 09 20.30087	23 39 44.75	+06 31 36.0	19.5 608
2000 YB ₅₁	2003 09 24.21870	22 35 45.76	-11 52 25.9	18.7	644	2000 YD ₅₄	2003 09 20.31236	23 39 44.06	+06 31 32.4	19.4 608
2000 YB ₅₁	2003 09 24.24133	22 35 44.76	-11 52 32.7	18.8	644	2000 YD ₅₄	2003 09 20.32358	23 39 43.43	+06 31 28.7	20.2 608
2000 YB ₅₁	2003 09 24.26179	22 35 43.86	-11 52 39.2	18.8	644	2000 YG ₅₄	2003 09 19.35781	02 08 12.52	+05 36 57.2	18.3 704
2000 YF ₅₁	2003 09 22.23567	23 43 54.30	-00 55 56.8	19.0 R	699	2000 YG ₅₄	2003 09 19.37027	02 08 12.24	+05 36 53.1	19.2 704
2000 YF ₅₁	2003 09 22.25562	23 43 53.12	-00 56 02.5		699	2000 YG ₅₄	2003 09 19.38290	02 08 11.83	+05 36 50.6	18.6 704
2000 YF ₅₁	2003 09 22.27562	23 43 51.82	-00 56 09.3		699	2000 YG ₅₄	2003 09 19.39516	02 08 11.53	+05 36 48.2	18.9 704
2000 YF ₅₁	2003 09 22.29563	23 43 50.61	-00 56 15.9		699	2000 YG ₅₄	2003 09 20.37596	02 07 46.17	+05 32 45.1	18.5 R 699
2000 YO ₅₁	2003 09 22.34348	02 15 44.17	+07 59 11.0	18.5	644	2000 YG ₅₄	2003 09 20.38933	02 07 45.77	+05 32 41.6	699
2000 YO ₅₁	2003 09 22.35815	02 15 43.93	+07 59 08.4	18.4	644	2000 YG ₅₄	2003 09 20.40266	02 07 45.39	+05 32 37.6	699
2000 YO ₅₁	2003 09 22.37030	02 15 43.74	+07 59 06.3	18.3	644	2000 YG ₅₄	2003 09 20.41599	02 07 44.92	+05 32 34.8	699
2000 YO ₅₁	2003 09 25.56622	02 14 50.11	+07 49 15.6	19.0	608	2000 YG ₅₄	2003 09 22.34348	02 06 50.19	+05 24 19.5	18.1 644
2000 YO ₅₁	2003 09 25.57676	02 14 49.86	+07 49 13.7	19.4	608	2000 YG ₅₄	2003 09 22.35815	02 06 49.72	+05 24 15.6	18.3 644
2000 YO ₅₁	2003 09 25.58757	02 14 49.61	+07 49 11.4	19.1	608	2000 YG ₅₄	2003 09 22.37030	02 06 49.32	+05 24 12.2	18.2 644
2000 YS ₅₁	2003 09 16.27126	23 49 31.05	+08 20 55.1	18.9 R	699	2000 YL ₅₄	2003 09 21.20279	22 57 18.34	-05 04 56.8	20.9 V 691
2000 YS ₅₁	2003 09 16.29111	23 49 29.97	+08 20 51.8		699	2000 YL ₅₄	2003 09 21.23228	22 57 16.91	-05 05 04.8	20.7 V 691
2000 YS ₅₁	2003 09 16.31101	23 49 28.83	+08 20 46.7		699	2000 YL ₅₄	2003 09 21.25842	22 57 15.62	-05 05 11.6	20.9 V 691
2000 YS ₅₁	2003 09 16.33107	23 49 27.66	+08 20 40.9		699	2000 YT ₅₄	2003 09 22.26717	22 46 14.60	-01 52 43.0	19.0 V 691
2000 YS ₅₁	2003 09 20.24311	23 45 54.82	+08 01 32.9	19.5	704	2000 YT ₅₄	2003 09 22.29469	22 46 13.23	-01 52 50.3	18.7 V 691
2000 YS ₅₁	2003 09 20.25578	23 45 54.08	+08 01 29.7	19.8	704	2000 YT ₅₄	2003 09 22.32164	22 46 11.89	-01 52 57.6	18.6 V 691
2000 YS ₅₁	2003 09 20.26801	23 45 53.43	+08 01 25.5	19.6	704	2000 YU ₅₄	2003 09 19.31848	00 41 52.34	-08 55 07.7	19.2 R 699
2000 YS ₅₁	2003 09 20.28029	23 45 52.63	+08 01 22.3	19.6	704	2000 YU ₅₄	2003 09 19.33173	00 41 51.61	-08 55 12.8	699
2000 YS ₅₁	2003 09 20.29241	23 45 52.00	+08 01 18.6	19.3	704	2000 YU ₅₄	2003 09 19.34498	00 41 51.05	-08 55 18.5	699
2000 YB ₅₂	2003 09 21.36543	02 10 37.29	+16 00 52.4	19.8 R	699	2000 YU ₅₄	2003 09 19.35827	00 41 50.44	-08 55 23.3	699
2000 YB ₅₂	2003 09 21.36627	02 10 37.26	+16 00 52.7	19.6 R	699	2000 YU ₅₄	2003 09 20.29443	00 41 05.92	-09 01 35.8	18.5 644
2000 YB ₅₂	2003 09 21.37869	02 10 36.84	+16 00 51.3		699	2000 YU ₅₄	2003 09 20.35906	00 41 02.73	-09 02 01.4	18.6 644
2000 YB ₅₂	2003 09 21.37950	02 10 36.80	+16 00 53.7		699	2000 YU ₅₄	2003 09 20.42252	00 40 59.61	-09 02 26.5	19.0 644
2000 YB ₅₂	2003 09 21.39196	02 10 36.40	+16 00 50.6		699	2000 YF ₅₅	2003 09 22.17446	21 45 47.16	-21 08 14.3	18.8 R 699
2000 YB ₅₂	2003 09 21.39280	02 10 36.30	+16 00 49.8		699	2000 YF ₅₅	2003 09 22.18940	21 45 46.82	-21 08 15.0	699
2000 YB ₅₂	2003 09 21.40520	02 10 35.99	+16 00 48.8		699	2000 YF ₅₅	2003 09 22.20430	21 45 46.38	-21 08 15.6	699
2000 YB ₅₂	2003 09 21.40604	02 10 35.94	+16 00 47.7		699	2000 YF ₅₅	2003 09 22.21929	21 45 46.08	-21 08 18.5	699
2000 YB ₅₂	2003 09 22.44641	02 10 02.52	+15 58 45.7	20.3 V	691	2000 YR ₅₅	2003 09 21.36376	01 59 14.94	+20 53 53.9	18.4 R 699
2000 YB ₅₂	2003 09 22.46605	02 10 01.84	+15 58 43.2	20.4 V	691	2000 YR ₅₅	2003 09 21.37702	01 59 14.54	+20 53 53.2	699
2000 YB ₅₂	2003 09 22.48886	02 10 01.06	+15 58 40.2	20.3 V	691	2000 YR ₅₅	2003 09 21.39030	01 59 14.15	+20 53 51.4	699
2000 YF ₅₂	2003 09 22.10848	21 15 40.38	-11 14 05.6	18.9 R	699	2000 YR ₅₅	2003 09 21.40357	01 59 13.73	+20 53 50.0	699
2000 YF ₅₂	2003 09 22.12347	21 15 39.92	-11 14 06.1		699	2000 YR ₅₅	2003 09 22.30235	01 58 49.11	+20 52 04.5	18.5 704
2000 YF ₅₂	2003 09 22.13842	21 15 39.55	-11 14 08.3		699	2000 YR ₅₅	2003 09 22.31483	01 58 48.75	+20 52 02.7	19.0 704
2000 YF ₅₂	2003 09 22.15333	21 15 39.18	-11 14 10.1		699	2000 YR ₅₅	2003 09 22.32742	01 58 48.35	+20 52 02.0	18.9 704
2000 YF ₅₂	2003 09 24.12794	21 14 55.10	-11 16 40.5	18.8	644	2000 YR ₅₅	2003 09 22.34006	01 58 48.00	+20 52 00.0	19.1 704
2000 YF ₅₂	2003 09 24.14877	21 14 54.58	-11 16 42.2	18.6	644	2000 YR ₅₅	2003 09 22.35265	01 58 47.57	+20 51 58.1	18.9 704
2000 YF ₅₂	2003 09 24.17110	21 14 54.13	-11 16 43.6	18.5	644	2000 YR ₅₅	2003 09 24.60186	01 57 37.94	+20 46 40.3	20.0 608
2000 YK ₅₂	2003 09 18.17716	22 17 09.49	-07 20 32.5	18.2 R	699	2000 YR ₅₅	2003 09 24.61254	01 57 37.58	+20 46 38.4	19.7 608
2000 YK ₅₂	2003 09 18.19543	22 17 08.58	-07 20 35.5		699	2000 YR ₅₅	2003 09 24.62292	01 57 37.19	+20 46 36.8	19.8 608
2000 YK ₅₂	2003 09 18.21376	22 17 07.64	-07 20 40.2		699	2000 YX ₅₇	2003 09 19.47745	01 53 23.39	+09 54 37.7	21.1 V 691
2000 YK ₅₂	2003 09 18.23208	22 17 06.76	-07 20 44.0		699	2000 YX ₅₇	2003 09 19.49165	01 53 22.91	+09 54 49.6	21.2 V 691
2000 YK ₅₂	2003 09 21.35200	22 14 47.72	-07 31 31.4	19.5	608	2000 YX ₅₇	2003 09 19.50510	01 53 22.44	+09 54 46.6	21.1 V 691
2000 YK ₅₂	2003 09 21.36284	22 14 47.16	-07 31 32.7	19.3	608	2000 YO ₅₈	2003 09 16.27453	00 24 10.57	+04 21 37.6	18.5 R 699
2000 YK ₅₂	2003 09 21.37362	22 14 46.68	-07 31 34.5	19.3	608	2000 YO ₅₈	2003 09 16.29444	00 24 09.44	+04 21 31.9	699
2000 YK ₅₂	2003 09 24.21728	22 12 52.93	-07 40 37.4	18.2	644	2000 YO ₅₈	2003 09 16.31438	00 24 08.39	+04 21 25.5	699
2000 YK ₅₂	2003 09 24.23848	22 12 52.05	-07 40 41.3	18.2	644	2000 YO ₅₈	2003 09 16.33442	00 24 07.45	+04 21 20.2	699
2000 YK ₅₂	2003 09 24.25902	22 12 51.24	-07 40 44.9	18.1	644	2000 YO ₅₈	2003 09 19.29873	00 21 38.10	+04 05 33.0	18.5 704
2000 YN ₅₂	2003 09 22.17362	21 31 43.79	-20 41 08.6	19.3 R	699	2000 YO ₅₈	2003 09 19.31098	00 21 37.47	+04 05 28.9	18.7 704
2000 YN ₅₂	2003 09 22.18857	21 31 43.37	-20 41 07.7		699	2000 YO ₅₈	2003 09 19.32326	00 21 36.78	+04 05 24.7	18.5 704
2000 YN ₅₂	2003 09 22.20349	21 31 43.01	-20 41 09.2		699	2000 YO ₅₈	2003 09 19.33540	00 21 36.14	+04 05 20.7	18.7 704
2000 YN ₅₂	2003 09 22.21845	21 31 42.70	-20 41 09.3		699	2000 YO ₅₈	2003 09 19.34764	00 21 35.47	+04 05 16.7	18.7 704
2000 YY ₅₂	2003 09 16.20246	22 29 07.06	-02 39 32.7	18.0 R	699	2000 YF ₅₉	2003 09 22.12770	21 17 44.59	-15 07 12.7	20.3 V 291
2000 YY ₅₂	2003 09 16.21914	22 29 06.28	-02 39 36.6		699	2000 YF ₅₉	2003 09 22.15169	21 17 44.06	-15 07 13.8	20.4 V 291
2000 YY ₅₂	2003 09 16.23567	22 29 05.39	-02 39 41.4		699	2000 YF ₅₉	2003 09 22.17566	21 17 43.50	-15 07 15.0	20.1 V 291
2000 YY ₅₂	2003 09 16.25216	22 29 04.55	-02 39 44.8		699	2000 YD ₆₀	2003 09 20.29788	00 41 05.88	+10 49 06.0	19.3 704
2000 YY ₅₂	2003 09 21.41395	22 25 03.67	-03 03 32.0	20.0	608	2000 YD				

2000 YQ ₆₂	2003 09 20.41919	01 14 50.43	+18 03 04.8	19.3	644	2000 YR ₆₈	2003 09 20.22910	23 13 03.03	-00 26 46.1	20.9 V	691
2000 YQ ₆₂	2003 09 20.42444	01 14 50.19	+18 03 04.3	19.4	644	2000 YR ₆₈	2003 09 20.25769	23 13 01.60	-00 26 54.4	20.5 V	691
2000 YQ ₆₂	2003 09 20.44737	01 14 49.12	+18 03 01.8	19.0	644	2000 YR ₆₈	2003 09 20.28383	23 13 00.23	-00 27 01.8	20.5 V	691
2000 YQ ₆₂	2003 09 20.45645	01 14 48.71	+18 03 01.2	19.1	644	2000 YS ₇₁	2003 09 17.12108	22 47 04.34	+05 16 27.6	17.0 R	699
2000 YQ ₆₂	2003 09 20.46151	01 14 48.43	+18 03 00.2	19.5 V	691	2000 YS ₇₁	2003 09 17.13779	22 47 03.48	+05 16 21.5		699
2000 YQ ₆₂	2003 09 20.47266	01 14 47.96	+18 02 59.2	19.1	644	2000 YS ₇₁	2003 09 17.15438	22 47 02.69	+05 16 14.8		699
2000 YQ ₆₂	2003 09 20.47743	01 14 47.73	+18 02 58.6	19.3	644	2000 YS ₇₁	2003 09 17.17116	22 47 01.87	+05 16 08.0		699
2000 YQ ₆₂	2003 09 20.47749	01 14 47.70	+18 02 58.5	19.6 V	691	2000 YS ₇₁	2003 09 18.11711	22 46 18.09	+05 09 41.7	17.2 R	699
2000 YQ ₆₂	2003 09 20.49701	01 14 46.74	+18 02 56.4	19.5 V	691	2000 YS ₇₁	2003 09 18.13383	22 46 17.35	+05 09 35.0		699
2000 YQ ₆₂	2003 09 21.31409	01 14 10.15	+18 01 27.8	19.2 R	699	2000 YS ₇₁	2003 09 18.15054	22 46 16.51	+05 09 28.3		699
2000 YQ ₆₂	2003 09 21.31688	01 14 09.97	+18 01 27.8	18.9	704	2000 YS ₇₁	2003 09 18.16708	22 46 15.67	+05 09 22.5		699
2000 YQ ₆₂	2003 09 21.32497	01 14 09.65	+18 01 26.9		699	2000 YS ₇₁	2003 09 19.23967	22 45 26.91	+05 01 58.0	18.3	704
2000 YQ ₆₂	2003 09 21.32895	01 14 09.41	+18 01 26.5	19.4	704	2000 YS ₇₁	2003 09 19.25200	22 45 26.32	+05 01 53.1	17.8	704
2000 YQ ₆₂	2003 09 21.33583	01 14 09.15	+18 01 26.7		699	2000 YS ₇₁	2003 09 19.26480	22 45 25.69	+05 01 48.0	17.7	704
2000 YQ ₆₂	2003 09 21.34667	01 14 08.61	+18 01 24.5		699	2000 YS ₇₁	2003 09 19.27752	22 45 25.09	+05 01 42.2	17.3	704
2000 YQ ₆₂	2003 09 21.35349	01 14 08.28	+18 01 23.9	19.3	704	2000 YS ₇₁	2003 09 19.29003	22 45 24.49	+05 01 37.2	17.4	704
2000 YQ ₆₂	2003 09 21.36630	01 14 07.57	+18 01 23.1	19.5	704	2000 YW ₇₂	2003 09 25.38089	01 05 06.21	-01 58 56.6	17.2	644
2000 YR ₆₂	2003 09 17.18069	22 16 28.87	-08 46 09.4	18.4 R	699	2000 YW ₇₂	2003 09 25.44932	01 05 03.26	-01 59 26.8	17.4	644
2000 YR ₆₂	2003 09 17.19899	22 16 27.97	-08 46 14.7		699	2000 YW ₇₂	2003 09 25.51325	01 05 00.54	-01 59 55.5	17.6	644
2000 YR ₆₂	2003 09 17.21732	22 16 27.09	-08 46 19.8		699	2000 YP ₇₃	2003 09 23.49997	23 12 22.24	-17 08 35.3	19.4	608
2000 YR ₆₂	2003 09 17.23565	22 16 26.17	-08 46 25.1		699	2000 YP ₇₃	2003 09 23.51072	23 12 21.72	-17 08 39.1	19.4	608
2000 YR ₆₂	2003 09 18.17635	22 15 43.86	-08 50 10.0	18.5 R	699	2000 YP ₇₃	2003 09 23.52128	23 12 21.19	-17 08 42.6	19.5	608
2000 YR ₆₂	2003 09 18.19460	22 15 43.06	-08 50 15.2		699	2000 YP ₇₃	2003 09 24.44119	23 11 40.65	-17 13 52.3	19.5	608
2000 YR ₆₂	2003 09 18.21291	22 15 42.17	-08 50 20.1		699	2000 YP ₇₃	2003 09 24.45189	23 11 40.16	-17 13 55.6	19.5	608
2000 YR ₆₂	2003 09 18.23125	22 15 41.29	-08 50 23.7		699	2000 YP ₇₃	2003 09 24.46253	23 11 39.65	-17 13 58.8	19.4	608
2000 YR ₆₂	2003 09 21.35145	22 13 29.51	-09 02 08.6	19.8	608	2000 YP ₇₃	2003 09 25.25267	23 11 05.67	-17 18 13.3	17.8	644
2000 YR ₆₂	2003 09 21.36230	22 13 29.05	-09 02 10.9	19.6	608	2000 YP ₇₃	2003 09 25.27347	23 11 04.72	-17 18 19.7	17.8	644
2000 YR ₆₂	2003 09 21.37308	22 13 28.57	-09 02 13.1	19.4	608	2000 YP ₇₃	2003 09 25.29434	23 11 03.74	-17 18 26.4	17.6	644
2000 YR ₆₂	2003 09 24.19506	22 11 42.90	-09 11 47.8	18.4	644	2000 YN ₇₄	2003 09 20.48588	02 16 03.92	+20 09 41.5	18.9	644
2000 YR ₆₂	2003 09 24.21586	22 11 42.12	-09 11 51.9	18.3	644	2000 YN ₇₄	2003 09 20.49698	02 16 03.76	+20 09 42.1	18.9	644
2000 YR ₆₂	2003 09 24.23707	22 11 41.31	-09 11 56.0	18.4	644	2000 YN ₇₄	2003 09 20.50821	02 16 03.58	+20 09 42.5	18.9	644
2000 YU ₆₂	2003 09 19.36935	02 07 29.25	+04 39 02.7	19.0	704	2000 YN ₇₄	2003 09 25.58278	02 14 30.63	+20 11 21.8	19.8	608
2000 YU ₆₂	2003 09 19.38203	02 07 29.03	+04 38 58.7	19.3	704	2000 YN ₇₄	2003 09 25.59372	02 14 30.38	+20 11 21.7	20.2	608
2000 YU ₆₂	2003 09 19.39428	02 07 28.79	+04 38 55.2	19.4	704	2000 YN ₇₄	2003 09 25.60447	02 14 30.06	+20 11 21.7	20.1	608
2000 YU ₆₂	2003 09 19.40656	02 07 28.51	+04 38 50.1	19.1	704	2000 YE ₇₅	2003 09 19.32178	00 10 58.16	-11 42 05.3	19.4 R	699
2000 YU ₆₂	2003 09 20.37596	02 07 10.43	+04 33 59.6	18.2 R	699	2000 YE ₇₅	2003 09 19.33506	00 10 57.51	-11 42 11.9		699
2000 YU ₆₂	2003 09 20.38933	02 07 10.21	+04 33 56.1		699	2000 YE ₇₅	2003 09 19.34832	00 10 56.80	-11 42 18.6		699
2000 YU ₆₂	2003 09 20.40266	02 07 09.93	+04 33 52.7		699	2000 YE ₇₅	2003 09 19.36158	00 10 56.09	-11 42 22.3		699
2000 YU ₆₂	2003 09 20.41599	02 07 09.69	+04 33 49.0		699	2000 YY ₇₅	2003 09 21.36376	01 56 55.47	+19 08 54.8	18.1 R	699
2000 YA ₆₃	2003 09 19.26982	22 50 08.94	-26 48 03.3	19.2 R	699	2000 YY ₇₅	2003 09 21.37702	01 56 55.10	+19 08 54.4		699
2000 YA ₆₃	2003 09 19.28320	22 50 08.30	-26 48 07.1		699	2000 YY ₇₅	2003 09 21.39030	01 56 54.67	+19 08 54.3		699
2000 YA ₆₃	2003 09 19.29653	22 50 07.75	-26 48 10.5		699	2000 YY ₇₅	2003 09 21.40357	01 56 54.28	+19 08 54.4		699
2000 YA ₆₃	2003 09 19.30985	22 50 07.23	-26 48 14.2		699	2000 YY ₇₅	2003 09 22.30215	01 56 29.02	+19 08 53.2	18.5	704
2000 YK ₆₃	2003 09 15.25167	23 47 41.19	-00 08 16.3	18.0 R	699	2000 YY ₇₅	2003 09 22.31463	01 56 28.60	+19 08 53.2	18.8	704
2000 YK ₆₃	2003 09 15.27153	23 47 40.10	-00 08 20.9		699	2000 YY ₇₅	2003 09 22.32721	01 56 28.17	+19 08 52.6	19.1	704
2000 YK ₆₃	2003 09 15.29137	23 47 38.89	-00 08 27.9		699	2000 YY ₇₅	2003 09 22.33985	01 56 27.76	+19 08 53.2	19.0	704
2000 YK ₆₃	2003 09 15.31120	23 47 37.87	-00 08 34.3		699	2000 YY ₇₅	2003 09 22.35244	01 56 27.28	+19 08 53.2	18.7	704
2000 YP ₆₃	2003 09 22.32063	00 39 49.93	-00 40 32.7	19.0 R	699	2000 YY ₇₅	2003 09 24.60131	01 55 15.18	+19 07 52.3	19.0	608
2000 YP ₆₃	2003 09 22.33719	00 39 49.06	-00 40 39.3		699	2000 YY ₇₅	2003 09 24.61200	01 55 14.78	+19 07 51.7	19.1	608
2000 YP ₆₃	2003 09 22.35390	00 39 48.14	-00 40 45.4		699	2000 YY ₇₅	2003 09 24.62237	01 55 14.38	+19 07 50.9	18.9	608
2000 YP ₆₃	2003 09 22.37041	00 39 47.25	-00 40 51.2		699	2000 YL ₇₆	2003 09 18.18212	23 31 57.43	-08 26 28.1	18.9 R	699
2000 YT ₆₃	2003 09 19.50255	02 25 25.17	+24 42 11.1	18.7	644	2000 YL ₇₆	2003 09 18.20042	23 31 56.19	-08 26 35.6		699
2000 YT ₆₃	2003 09 19.51384	02 25 25.05	+24 42 13.9	18.7	644	2000 YL ₇₆	2003 09 18.21881	23 31 55.24	-08 26 41.7		699
2000 YT ₆₃	2003 09 19.52514	02 25 24.92	+24 42 16.9	18.8	644	2000 YL ₇₆	2003 09 18.23704	23 31 54.10	-08 26 49.1	19.6 V	691
2000 YV ₆₃	2003 09 19.31146	00 53 30.58	-03 35 33.5	17.9	644	2000 YQ ₇₇	2003 09 18.48047	01 53 31.46	+11 31 13.1	19.6 V	691
2000 YV ₆₃	2003 09 19.37949	00 53 27.46	-03 36 06.8	18.0	644	2000 YQ ₇₇	2003 09 18.49403	01 53 31.14	+11 31 09.5	19.8 V	691
2000 YV ₆₃	2003 09 19.44623	00 53 24.41	-03 36 39.4	18.0	644	2000 YQ ₇₇	2003 09 18.50744	01 53 30.82	+11 31 05.9	19.7 V	691
2000 YV ₆₃	2003 09 22.31731	00 51 15.07	-04 00 02.5	18.8 R	699	2000 YQ ₇₇	2003 09 20.30371	01 52 49.95	+11 23 01.4	18.7	704
2000 YV ₆₃	2003 09 22.33391	00 51 14.24	-04 00 10.6		699	2000 YQ ₇₇	2003 09 20.31617	01 52 49.61	+11 22 58.2	19.4	704
2000 YV ₆₃	2003 09 22.35058	00 51 13.42	-04 00 18.6		699	2000 YQ ₇₇	2003 09 20.32895	01 52 49.23	+11 22 53.7	19.2	704
2000 YV ₆₃	2003 09 22.36712	00 51 12.64	-04 00 27.3		699	2000 YQ ₇₇	2003 09 20.34156	01 52 48.93	+11 22 50.4	19.1	704
2000 YV ₆₃	2003 09 25.44912	00 48 45.23	-04 25 23.1	19.3	608	2000 YQ ₇₇	2003 09 20.35393	01 52 48.56	+11 22 47.2	19.2	704
2000 YV ₆₃	2003 09 25.45960	00 48 44.68	-04 25 28.1	19.1	608	2000 YQ ₇₇	2003 09 20.36925	01 52 48.16	+11 22 42.4	19.0 R	699
2000 YV ₆₃	2003 09 25.47029	00 48 44.15	-04 25 33.4	19.2	608	2000 YQ ₇₇	2003 09 20.38267	01 52 47.85	+11 22 38.0		699
2000 YZ ₆₃	2003 09 17.18819	23 59 08.44	-10 35 18.5	18.5 R	699	2000 YQ ₇₇	2003 09 20.39600	01 52 47.50	+11 22 34.7		699
2000 YZ ₆₃	2003 09 17.20650	23 59 07.56	-10 35 29.4		699	2000 YQ ₇₇	2003 09 20.40935	01 52 47.15	+11 22 30.3		699
2000 YZ ₆₃	2003 09 17.22481	23 59 06.63	-10 35 38.9		699	2000 YQ ₇₇	2003 09 21.31830	01 52 23.86	+11 18 10.7	19.3 R	699
2000 YZ ₆₃	2003 09 17.24310	23 59 05.70	-10 35 50.5		699	2000 YQ ₇₇	2003 09 21.32918	01 52 23.60	+11 18 06.7		699
2000 YZ ₆₃	2003 09 18.18459	23 58 20.94	-10 44 38.3	18.4 R	699	2000 YQ ₇₇	2003 09 21.32920	01 52 23.58	+11 18 06.9	19.7 R	699
2000 YZ ₆₃	2003 09 18.20293	23 58 19.97	-10 44 46.0		699	2000 YQ ₇₇	2003 09 21.33998	01 52 23.26	+11 18		

2000 YB ₈₀	2003 09 20.33672	00 48 49.99	+19 26 14.4	19.1	704	2000 YL ₈₅	2003 09 18.29492	01 13 39.12	-04 06 00.4	18.4	704
2000 YB ₈₀	2003 09 20.34900	00 48 49.30	+19 26 13.1	19.0	704	2000 YL ₈₅	2003 09 18.30683	01 13 38.53	-04 06 05.5	19.2	704
2000 YB ₈₀	2003 09 22.29694	00 47 12.51	+19 22 00.9	18.7	704	2000 YL ₈₅	2003 09 18.31875	01 13 38.02	-04 06 09.9	19.2	704
2000 YB ₈₀	2003 09 22.30937	00 47 11.83	+19 21 59.4	19.1	704	2000 YL ₈₅	2003 09 18.33079	01 13 37.49	-04 06 15.9	18.8	704
2000 YB ₈₀	2003 09 22.32183	00 47 11.15	+19 21 57.0	19.3	704	2000 YL ₈₅	2003 09 18.34284	01 13 37.00	-04 06 21.8	18.8	704
2000 YB ₈₀	2003 09 22.33443	00 47 10.54	+19 21 55.9	19.5	704	2000 YL ₈₅	2003 09 20.28528	01 12 13.64	-04 20 52.0	18.4	644
2000 YB ₈₀	2003 09 22.34693	00 47 09.84	+19 21 53.3	19.2	704	2000 YL ₈₅	2003 09 20.35003	01 12 10.66	-04 21 21.0	18.7	644
2000 YB ₈₀	2003 09 25.37841	00 44 29.85	+19 12 58.7	18.6	644	2000 YL ₈₅	2003 09 20.41336	01 12 07.74	-04 21 49.4	18.9	644
2000 YB ₈₀	2003 09 25.44375	00 44 26.13	+19 12 44.9	18.6	644	2000 YS ₈₅	2003 09 19.36924	02 06 36.11	+05 16 00.2	19.5	704
2000 YB ₈₀	2003 09 25.51079	00 44 22.34	+19 12 30.6	18.8	644	2000 YS ₈₅	2003 09 19.38192	02 06 35.91	+05 15 54.7	19.5	704
2000 YG ₈₀	2003 09 20.48163	01 51 35.09	+19 31 26.5	18.7	644	2000 YS ₈₅	2003 09 19.39418	02 06 35.52	+05 15 51.1	19.1	704
2000 YG ₈₀	2003 09 20.49282	01 51 34.68	+19 31 25.9	18.8	644	2000 YS ₈₅	2003 09 19.40645	02 06 35.18	+05 15 45.5	19.4	704
2000 YG ₈₀	2003 09 20.50395	01 51 34.28	+19 31 25.3	18.8	644	2000 YS ₈₅	2003 09 20.35223	02 06 12.99	+05 10 10.1	18.0	704
2000 YG ₈₀	2003 09 22.30189	01 50 30.39	+19 29 28.8	18.4	704	2000 YS ₈₅	2003 09 20.36652	02 06 12.67	+05 10 05.4	18.7	704
2000 YG ₈₀	2003 09 22.31442	01 50 29.84	+19 29 27.6	19.0	704	2000 YS ₈₅	2003 09 20.37910	02 06 12.29	+05 09 54.9	18.5	704
2000 YG ₈₀	2003 09 22.32700	01 50 29.35	+19 29 26.9	19.5	704	2000 YS ₈₅	2003 09 20.39124	02 06 12.03	+05 09 57.0	18.6	704
2000 YG ₈₀	2003 09 22.33964	01 50 28.86	+19 29 25.6	18.9	704	2000 YS ₈₅	2003 09 20.40326	02 06 11.71	+05 09 52.6	18.3	704
2000 YG ₈₀	2003 09 22.35223	01 50 28.34	+19 29 25.3	19.2	704	2000 YS ₈₅	2003 09 22.34207	02 05 21.03	+04 58 03.1	18.3	644
2000 YG ₈₀	2003 09 24.56767	01 49 01.79	+19 26 03.2	20.2	608	2000 YS ₈₅	2003 09 22.35432	02 05 20.67	+04 57 58.6	18.4	644
2000 YG ₈₀	2003 09 24.57839	01 49 01.34	+19 26 02.2	20.0	608	2000 YS ₈₅	2003 09 22.36891	02 05 20.22	+04 57 53.1	18.3	644
2000 YG ₈₀	2003 09 24.58888	01 49 00.88	+19 26 00.7	20.9	608	2000 YS ₈₆	2003 09 21.38825	22 22 28.96	-15 12 14.2	20.5	608
2000 YO ₈₀	2003 09 22.16778	21 42 37.87	-08 57 33.8	18.0 R	699	2000 YQ ₈₆	2003 09 21.39911	22 22 28.41	-15 12 17.9	20.5	608
2000 YO ₈₀	2003 09 22.18279	21 42 37.53	-08 57 36.2		699	2000 YQ ₈₆	2003 09 21.41016	22 22 27.86	-15 12 21.1	20.8	608
2000 YO ₈₀	2003 09 22.19769	21 42 37.19	-08 57 38.7		699	2000 YZ ₈₆	2003 09 20.48588	02 06 07.23	+21 37 39.3	18.5	644
2000 YO ₈₀	2003 09 22.21266	21 42 36.79	-08 57 40.8		699	2000 YZ ₈₆	2003 09 20.49698	02 06 07.02	+21 37 40.6	18.5	644
2000 YO ₈₀	2003 09 24.18377	21 42 00.53	-09 02 35.5	18.2	644	2000 YZ ₈₆	2003 09 20.50821	02 06 06.82	+21 37 41.9	18.4	644
2000 YO ₈₀	2003 09 24.20453	21 42 00.12	-09 02 38.3	18.1	644	2000 YZ ₈₆	2003 09 22.30291	02 05 33.65	+21 40 56.5	18.6	704
2000 YO ₈₀	2003 09 24.22582	21 41 59.70	-09 02 41.4	18.0	644	2000 YZ ₈₆	2003 09 22.31536	02 05 33.23	+21 40 57.8	19.1	704
2000 YX ₈₁	2003 09 15.11391	21 08 46.54	-12 06 02.9	18.2 R	699	2000 YZ ₈₆	2003 09 22.32798	02 05 32.94	+21 40 59.1	19.1	704
2000 YX ₈₁	2003 09 15.12887	21 08 46.10	-12 06 05.9		699	2000 YZ ₈₆	2003 09 22.34058	02 05 32.61	+21 41 00.1	19.8	704
2000 YX ₈₁	2003 09 15.14380	21 08 45.73	-12 06 07.5		699	2000 YZ ₈₆	2003 09 22.35317	02 05 32.38	+21 41 02.4	19.1	704
2000 YX ₈₁	2003 09 15.15876	21 08 45.37	-12 06 10.0		699	2000 YD ₈₇	2003 09 19.13468	21 37 09.85	-24 06 04.8	18.7	644
2000 YX ₈₁	2003 09 24.12794	21 07 00.44	-12 19 29.2	18.3	644	2000 YD ₈₇	2003 09 19.15639	21 37 09.15	-24 06 06.7	18.7	644
2000 YX ₈₁	2003 09 24.14877	21 07 00.36	-12 19 30.5	18.3	644	2000 YD ₈₇	2003 09 19.17821	21 37 08.40	-24 06 08.4	18.8	644
2000 YX ₈₁	2003 09 24.17110	21 07 00.27	-12 19 31.6	18.2	644	2000 YV ₈₇	2003 09 22.34475	00 21 23.01	-03 29 20.1	19.7 V	691
2000 YJ ₈₂	2003 09 19.30933	00 00 22.25	+02 31 11.4	19.9	704	2000 YV ₈₇	2003 09 22.37118	00 21 21.53	-03 29 30.7	19.7 V	691
2000 YJ ₈₂	2003 09 19.32163	00 00 21.50	+02 31 05.8	19.2	704	2000 YV ₈₇	2003 09 22.40500	00 21 19.62	-03 29 44.3	19.9 V	691
2000 YJ ₈₂	2003 09 19.33368	00 00 20.86	+02 30 59.0	19.6	704	2000 YQ ₈₈	2003 09 21.31301	00 20 07.53	+12 55 41.4	17.4	704
2000 YJ ₈₂	2003 09 19.34588	00 00 20.18	+02 30 55.8	19.4	704	2000 YQ ₈₈	2003 09 21.32517	00 20 06.84	+12 55 39.5	17.4	704
2000 YJ ₈₂	2003 09 22.23238	23 57 37.75	+02 12 49.1	18.8 R	699	2000 YQ ₈₈	2003 09 21.33745	00 20 06.16	+12 55 37.4	17.7	704
2000 YJ ₈₂	2003 09 22.25233	23 57 36.64	+02 12 42.7		699	2000 YQ ₈₈	2003 09 21.34959	00 20 05.48	+12 55 35.8	17.6	704
2000 YJ ₈₂	2003 09 22.27230	23 57 35.37	+02 12 34.1		699	2000 YQ ₈₈	2003 09 21.36227	00 20 04.76	+12 55 34.0	17.4	704
2000 YJ ₈₂	2003 09 22.29227	23 57 34.28	+02 12 26.4		699	2000 YQ ₈₈	2003 09 22.02156	00 19 29.55	+12 53 49.0	17.0 R	106
2000 YL ₈₂	2003 09 05.00470	01 06 44.98	+19 42 19.0	18.7 R	599	2000 YQ ₈₈	2003 09 22.03806	00 19 28.64	+12 53 46.0	17.1 R	106
2000 YL ₈₂	2003 09 05.01852	01 06 44.71	+19 42 22.2	18.7 R	599	2000 YQ ₈₈	2003 09 22.05536	00 19 27.66	+12 53 43.1	16.9 R	106
2000 YL ₈₂	2003 09 05.03237	01 06 44.46	+19 42 25.1	18.9 R	599	2000 YQ ₈₈	2003 09 22.30989	00 19 14.23	+12 53 03.5	17.5 R	699
2000 YL ₈₂	2003 09 05.04623	01 06 44.19	+19 42 28.1	18.7 R	599	2000 YQ ₈₈	2003 09 22.32645	00 19 13.28	+12 53 00.7		699
2000 YL ₈₂	2003 09 20.26418	00 58 50.31	+20 03 55.7	18.6	644	2000 YQ ₈₈	2003 09 22.34306	00 19 12.35	+12 52 58.3		699
2000 YL ₈₂	2003 09 20.30041	00 58 48.49	+20 03 52.8	18.4	704	2000 YQ ₈₈	2003 09 22.35965	00 19 11.39	+12 52 55.1		699
2000 YL ₈₂	2003 09 20.31301	00 58 47.95	+20 03 51.4	18.5	704	2000 YQ ₈₈	2003 09 23.52330	00 18 08.11	+12 49 35.0	18.2	608
2000 YL ₈₂	2003 09 20.32518	00 58 47.34	+20 03 52.8	18.6	704	2000 YQ ₈₈	2003 09 23.53414	00 18 07.47	+12 49 33.2	18.1	608
2000 YL ₈₂	2003 09 20.32642	00 58 47.36	+20 03 52.8	18.4	644	2000 YQ ₈₈	2003 09 23.54502	00 18 06.86	+12 49 30.9	18.1	608
2000 YL ₈₂	2003 09 20.33737	00 58 46.77	+20 03 52.3	18.8	704	2000 YU ₈₉	2003 09 14.23361	21 26 23.70	-15 05 04.4	18.6 R	699
2000 YL ₈₂	2003 09 20.34964	00 58 46.12	+20 03 52.0	18.7	704	2000 YU ₈₉	2003 09 14.24693	21 26 23.31	-15 05 06.2		699
2000 YL ₈₂	2003 09 20.40052	00 58 43.83	+20 03 48.7	18.5	644	2000 YU ₈₉	2003 09 14.26026	21 26 22.88	-15 05 09.2		699
2000 YL ₈₂	2003 09 22.29779	00 57 16.80	+20 01 26.6	18.5	704	2000 YU ₈₉	2003 09 14.27357	21 26 22.38	-15 05 10.9		699
2000 YL ₈₂	2003 09 22.31029	00 57 16.17	+20 01 25.4	18.9	704	2000 YU ₈₉	2003 09 22.13158	21 23 20.31	-15 27 42.7	19.5 V	291
2000 YL ₈₂	2003 09 22.32277	00 57 15.54	+20 01 24.4	18.8	704	2000 YU ₈₉	2003 09 22.15556	21 23 19.89	-15 27 46.1	19.1 V	291
2000 YL ₈₂	2003 09 22.33546	00 57 14.91	+20 01 23.2	18.8	704	2000 YU ₈₉	2003 09 22.17954	21 23 19.45	-15 27 49.4	19.3 V	291
2000 YL ₈₂	2003 09 22.34792	00 57 14.23	+20 01 22.5	19.2	704	2000 YU ₈₉	2003 09 25.12580	21 22 43.20	-15 33 33.9	18.7	644
2000 YL ₈₂	2003 09 25.35087	00 54 46.34	+19 55 13.3	18.3	644	2000 YU ₈₉	2003 09 25.14714	21 22 42.93	-15 33 36.3	18.3	644
2000 YL ₈₂	2003 09 25.41250	00 54 43.00	+19 55 03.9	18.4	644	2000 YU ₈₉	2003 09 25.16981	21 22 42.69	-15 33 38.6	18.4	644
2000 YL ₈₂	2003 09 25.48941	00 54 38.88	+19 54 51.5	18.5	644	2000 YN ₉₀	2003 09 15.18730	21 46 09.87	-15 25 53.6	18.3 R	699
2000 YQ ₈₄	2003 09 18.94960	00 39 00.57	+10 01 33.0	18.5 R	106	2000 YN ₉₀	2003 09 15.20225	21 46 09.37	-15 25 58.6		699
2000 YQ ₈₄	2003 09 18.95523	00 39 00.29	+10 01 31.1	18.6 R	106	2000 YN ₉₀	2003 09 15.21719	21 46 08.82	-15 26 00.9		699
2000 YQ ₈₄	2003 09 18.96089	00 39 00.04	+10 01 29.1	18.4 R	106	2000 YN ₉₀	2003 09 15.23205	21 46 08.32	-15 26 04.9		699
2000 YQ ₈₄	2003 09 19.52970	00 38 31.89	+09 58 30.5	20.3	608	2000 YN ₉₀	2003 09 25.13292	21 42 07.83	-16 01 23.4	18.4	644
2000 YQ ₈₄	2003 09 19.54089	00 38 31.33	+09 58 26.5	19.3	608	2000 YN ₉₀	2003 09 25.15565	21 42 07.45	-16 01 27.2	18.1	644
2000 YQ ₈₄	2003 09 19.55147	00 38 30.75	+09 58 23.1	19.4	608	2000 YN ₉₀	2003 09 25.17696	21 42 07.10	-16 01 30.0	18.3	644

2000 YR ₀₁	2003 09 21.23488	22 48 17.87	-05 11 04.5	18.9 V	691	2000 YE ₉₇	2003 09 19.29817	00 19 06.96	+01 39 42.2	18.8	704
2000 YR ₀₁	2003 09 21.26093	22 48 16.56	-05 11 10.5	18.9 V	691	2000 YE ₉₇	2003 09 19.31043	00 19 06.23	+01 39 37.9	19.1	704
2000 YR ₀₁	2003 09 24.25127	22 46 01.52	-05 22 20.5	18.5	644	2000 YE ₉₇	2003 09 19.32272	00 19 05.56	+01 39 34.6	19.0	704
2000 YR ₀₁	2003 09 24.27236	22 46 00.53	-05 22 24.8	18.5	644	2000 YE ₉₇	2003 09 19.33486	00 19 04.84	+01 39 30.8	18.9	704
2000 YR ₀₁	2003 09 24.29309	22 45 59.57	-05 22 29.3	18.6	644	2000 YJ ₉₇	2003 09 16.20663	22 38 07.43	-06 58 42.0	18.4 R	699
2000 YV ₉₁	2003 09 18.18129	23 15 35.69	-09 48 23.4	19.4 R	699	2000 YJ ₉₇	2003 09 16.22329	22 38 06.47	-06 58 47.6		699
2000 YV ₉₁	2003 09 18.19960	23 15 34.70	-09 48 28.6		699	2000 YJ ₉₇	2003 09 16.23983	22 38 05.61	-06 58 51.0		699
2000 YV ₉₁	2003 09 18.21796	23 15 33.64	-09 48 35.3		699	2000 YJ ₉₇	2003 09 16.25629	22 38 04.69	-06 58 56.7		699
2000 YV ₉₁	2003 09 18.23621	23 15 32.50	-09 48 41.8		699	2000 YJ ₉₇	2003 09 18.17800	22 36 24.78	-07 07 57.0	18.5 R	699
2000 YV ₉₁	2003 09 24.26041	23 10 05.92	-10 19 39.2	19.0	644	2000 YJ ₉₇	2003 09 18.19627	22 36 23.90	-07 08 03.2		699
2000 YV ₉₁	2003 09 24.28330	23 10 04.65	-10 19 45.8	19.4	644	2000 YJ ₉₇	2003 09 18.21460	22 36 22.82	-07 08 08.5		699
2000 YV ₉₁	2003 09 24.30450	23 10 03.50	-10 19 51.9	19.2	644	2000 YJ ₉₇	2003 09 18.23290	22 36 21.91	-07 08 12.5		699
2000 YV ₀₁	2003 09 25.31014	23 09 11.19	-10 24 34.4	20.5	608	2000 YK ₉₇	2003 09 22.55378	00 21 16.93	-04 08 06.4	20.0	608
2000 YV ₀₁	2003 09 25.32125	23 09 10.61	-10 24 37.8	20.4	608	2000 YK ₉₇	2003 09 22.56419	00 21 16.40	-04 08 09.7	19.7	608
2000 YV ₀₁	2003 09 25.33183	23 09 10.03	-10 24 40.6	20.5	608	2000 YK ₉₇	2003 09 22.57506	00 21 15.85	-04 08 13.7	19.7	608
2000 YW ₉₁	2003 09 17.18152	22 37 32.99	-08 19 36.6	17.8 R	699	2000 YY ₉₇	2003 09 19.57364	00 54 12.50	+07 00 11.3	19.6	608
2000 YW ₉₁	2003 09 17.19981	22 37 32.13	-08 19 39.9		699	2000 YY ₉₇	2003 09 19.58398	00 54 12.06	+07 00 07.8	20.2	608
2000 YW ₉₁	2003 09 17.21817	22 37 31.30	-08 19 42.6		699	2000 YY ₉₇	2003 09 19.59492	00 54 11.44	+07 00 06.0	19.0	608
2000 YW ₉₁	2003 09 17.23647	22 37 30.33	-08 19 46.0		699	2000 YY ₉₇	2003 09 20.29863	00 53 39.41	+06 57 04.7	18.6	704
2000 YW ₉₁	2003 09 24.24559	22 32 53.73	-08 36 18.1	17.7	644	2000 YY ₉₇	2003 09 20.31108	00 53 38.82	+06 57 01.5	18.8	704
2000 YW ₉₁	2003 09 24.26661	22 32 52.95	-08 36 20.3	17.8	644	2000 YY ₉₇	2003 09 20.32358	00 53 38.24	+06 56 58.6	18.7	704
2000 YW ₉₁	2003 09 24.28744	22 32 52.16	-08 36 22.8	17.8	644	2000 YY ₉₇	2003 09 20.33631	00 53 37.57	+06 56 54.9	18.8	704
2000 YY ₉₁	2003 09 15.25332	23 18 51.96	-01 17 28.3	17.6 R	699	2000 YY ₉₇	2003 09 20.34896	00 53 36.92	+06 56 51.6	18.9	704
2000 YY ₉₁	2003 09 15.27319	23 18 50.81	-01 17 33.7		699	2000 YY ₉₇	2003 09 21.26653	00 52 53.76	+06 52 48.8	18.4 R	699
2000 YY ₉₁	2003 09 15.29303	23 18 49.68	-01 17 38.5		699	2000 YY ₉₇	2003 09 21.27312	00 52 53.42	+06 52 47.1		699
2000 YY ₉₁	2003 09 15.31288	23 18 48.55	-01 17 43.7		699	2000 YY ₉₇	2003 09 21.27967	00 52 53.16	+06 52 45.1		699
2000 YY ₉₁	2003 09 22.24726	23 12 45.10	-01 48 28.3	17.8 R	699	2000 YY ₉₇	2003 09 21.28639	00 52 52.78	+06 52 43.7		699
2000 YY ₉₁	2003 09 22.26726	23 12 44.03	-01 48 33.0		699	2000 YY ₉₇	2003 09 21.38412	00 52 47.81	+06 52 17.4	18.6 V	691
2000 YY ₉₁	2003 09 22.28730	23 12 42.97	-01 48 39.2		699	2000 YY ₉₇	2003 09 21.41038	00 52 46.49	+06 52 10.3	18.6 V	691
2000 YY ₉₁	2003 09 22.30711	23 12 41.89	-01 48 44.6		699	2000 YY ₉₇	2003 09 21.43688	00 52 45.14	+06 52 03.1	18.6 V	691
2000 YY ₉₁	2003 09 25.31335	23 10 14.62	-02 01 43.8	18.9	608	2000 YY ₉₇	2003 09 22.31487	00 52 02.81	+06 48 02.9	18.3 R	699
2000 YY ₉₁	2003 09 25.32455	23 10 14.05	-02 01 46.8	18.8	608	2000 YY ₉₇	2003 09 22.33143	00 52 01.90	+06 47 58.4		699
2000 YY ₉₁	2003 09 25.33504	23 10 13.52	-02 01 49.8	18.8	608	2000 YY ₉₇	2003 09 22.34809	00 52 01.04	+06 47 53.9		699
2000 YP ₉₂	2003 09 19.26862	01 10 43.43	+13 56 05.4	18.6	644	2000 YY ₉₇	2003 09 22.36461	00 52 00.20	+06 47 49.2		699
2000 YP ₉₂	2003 09 19.33094	01 10 40.93	+13 55 47.3	18.5	644	2000 YE ₉₈	2003 09 18.92534	23 19 25.58	+15 10 12.4	19.8 V	1 012
2000 YP ₉₂	2003 09 19.39359	01 10 38.38	+13 55 28.9	18.4	644	2000 YE ₉₈	2003 09 18.92954	23 19 25.36	+15 10 11.8	20.0 V	1 012
2000 YP ₉₂	2003 09 20.33672	01 10 02.18	+13 50 44.5	20.0	608	2000 YE ₉₈	2003 09 18.93506	23 19 24.93	+15 10 10.4	20.1 V	1 012
2000 YP ₉₂	2003 09 20.34710	01 10 01.78	+13 50 41.2	20.2	608	2000 YE ₉₈	2003 09 18.93924	23 19 24.74	+15 10 10.9	19.7 V	1 012
2000 YP ₉₂	2003 09 20.35797	01 10 01.34	+13 50 38.2	20.1	608	2000 YE ₉₈	2003 09 18.94409	23 19 24.43	+15 10 09.4	19.4 V	1 012
2000 YP ₉₂	2003 09 21.31644	01 09 22.48	+13 45 35.9	18.7	704	2000 YE ₉₈	2003 09 18.94828	23 19 24.15	+15 10 08.0	20.4 V	1 012
2000 YP ₉₂	2003 09 21.32850	01 09 21.87	+13 45 32.1	19.2	704	2000 YE ₉₈	2003 09 24.90517	23 13 41.60	+14 50 08.2	20.1 R	2 012
2000 YP ₉₂	2003 09 21.34083	01 09 21.48	+13 45 27.3	19.1	704	2000 YE ₉₈	2003 09 24.91093	23 13 41.26	+14 50 06.4	20.1 R	2 012
2000 YP ₉₂	2003 09 21.35306	01 09 20.85	+13 45 24.3	19.2	704	2000 YE ₉₈	2003 09 24.92657	23 13 40.47	+14 50 02.4	20.3 R	2 012
2000 YP ₉₂	2003 09 21.36586	01 09 20.29	+13 45 19.5	19.2	704	2000 YE ₉₈	2003 09 24.93247	23 13 40.22	+14 50 01.4	19.2 R	2 012
2000 YX ₉₂	2003 09 17.18568	23 35 14.06	-09 09 36.2	18.1 R	699	2000 YJ ₉₈	2003 09 19.38836	01 16 59.99	+08 43 01.2	18.4 R	699
2000 YX ₉₂	2003 09 17.20396	23 35 13.00	-09 09 42.8		699	2000 YJ ₉₈	2003 09 19.40160	01 16 59.48	+08 42 55.8		699
2000 YX ₉₂	2003 09 17.22231	23 35 11.98	-09 09 49.4		699	2000 YJ ₉₈	2003 09 19.41495	01 16 58.95	+08 42 55.5		699
2000 YX ₉₂	2003 09 17.24063	23 35 10.93	-09 09 56.5		699	2000 YJ ₉₈	2003 09 19.42815	01 16 58.44	+08 42 53.4		699
2000 YX ₉₂	2003 09 18.18212	23 34 20.36	-09 15 11.5	17.9 R	699	2000 YJ ₉₈	2003 09 20.29520	01 16 27.10	+08 40 11.0	19.7 R	333
2000 YX ₉₂	2003 09 18.20042	23 34 19.35	-09 15 17.3		699	2000 YJ ₉₈	2003 09 20.30056	01 16 26.96	+08 40 10.1	18.9	704
2000 YX ₉₂	2003 09 18.21881	23 34 18.31	-09 15 23.6		699	2000 YJ ₉₈	2003 09 20.31303	01 16 26.36	+08 40 08.0	19.6	704
2000 YX ₉₂	2003 09 18.23704	23 34 17.27	-09 15 29.9		699	2000 YJ ₉₈	2003 09 20.32577	01 16 25.82	+08 40 05.1	19.7	704
2000 YX ₉₂	2003 09 24.27662	23 28 56.03	-09 46 42.9	17.7	644	2000 YJ ₉₈	2003 09 20.33531	01 16 25.54	+08 40 03.5	19.6 R	333
2000 YX ₉₂	2003 09 24.29735	23 28 54.89	-09 46 48.7	17.8	644	2000 YJ ₉₈	2003 09 20.33813	01 16 25.25	+08 40 03.2	19.4	704
2000 YX ₉₂	2003 09 24.32178	23 28 53.56	-09 46 55.6	17.7	644	2000 YJ ₉₈	2003 09 20.37447	01 16 23.91	+08 39 56.2	19.4 R	333
2000 YO ₉₃	2003 09 20.92297	23 12 50.39	-19 47 50.9	17.6 R	599	2000 YJ ₉₈	2003 09 20.99267	01 16 00.54	+08 37 52.6	18.2 R	106
2000 YO ₉₃	2003 09 20.93196	23 12 49.92	-19 47 52.6	17.5 R	599	2000 YJ ₉₈	2003 09 20.99854	01 16 00.29	+08 37 51.8	18.4 R	106
2000 YO ₉₃	2003 09 20.94108	23 12 49.47	-19 47 54.5	17.7 R	599	2000 YJ ₉₈	2003 09 21.00442	01 16 00.08	+08 37 50.8	18.2 R	106
2000 YO ₉₃	2003 09 20.95003	23 12 48.99	-19 47 55.9	17.8 R	599	2000 YJ ₉₈	2003 09 21.51429	01 15 40.09	+08 36 09.7	19.8	608
2000 YO ₉₃	2003 09 23.49357	23 10 48.41	-19 54 37.4	19.1	608	2000 YJ ₉₈	2003 09 21.52493	01 15 39.67	+08 36 06.6	20.4	608
2000 YO ₉₃	2003 09 23.50491	23 10 47.86	-19 54 39.0	19.2	608	2000 YJ ₉₈	2003 09 21.53554	01 15 39.17	+08 36 05.5	19.9	608
2000 YO ₉₃	2003 09 23.51609	23 10 47.32	-19 54 40.7	19.2	608	2000 YJ ₉₈	2003 09 22.06957	01 15 18.02	+08 34 12.0	18.2 R	106
2000 YO ₉₃	2003 09 24.43756	23 10 05.52	-19 56 38.7	19.5	608	2000 YJ ₉₈	2003 09 22.07133	01 15 17.93	+08 34 11.9	18.3 R	106
2000 YO ₉₃	2003 09 24.44859	23 10 05.02	-19 56 40.6	18.6	608	2000 YJ ₉₈	2003 09 22.08181	01 15 17.45	+08 34 09.1	18.5 R	106
2000 YO ₉₃	2003 09 24.45933	23 10 04.47	-19 56 41.8	19.3	608	2000 YJ ₉₈	2003 09 22.08355	01 15 17.29	+08 34 08.2	18.2 R	106
2000 YU ₉₃	2003 09 19.25979	22 28 36.56	-20 08 02.2	19.4 R	699	2000 YJ ₉₈	2003 09 22.09550	01 15 16.87	+08 34 05.5	18.5 R	106
2000 YU ₉₃	2003 09 19.27315	22 28 35.83	-20 08 04.9		699	2000 YJ ₉₈	2003 09 22.09725	01 15 16.79	+08 34 06.0	18.5 R	106
2000 YU ₉₃	2003 09 19.28652	22 28 35.17	-20 08 07.2		699	2000 YM ₉₈	2003 09 21.37631	00 50 37.80	+09 20 16.4	20.3 V	691
2000 YU ₉₃	2003 09 19.29984	22 28 34.72	-20 08 08.7		699	2000 YM ₉₈	2003 09 21.40262	00 50 36.54	+09 20 09.8	20.1 V	691
2000 YP ₉₄	2003 09 23.25492	22 32 42.11	-02 46 17.2	19.5	644	2000 YM<					

2000 YC ₁₀₂	2003 09 24.45199	01 09 39.67	-10 52 27.5	19.1	644	2000 YL ₁₀₇	2003 09 22.44244	22 44 38.61	-08 35 54.9	18.4	608
2000 YC ₁₀₂	2003 09 24.47312	01 09 38.74	-10 52 36.8	18.9	644	2000 YL ₁₀₇	2003 09 22.45317	22 44 38.08	-08 35 56.9	19.0	608
2000 YX ₁₀₂	2003 09 15.25584	23 42 25.72	-02 20 52.9	18.5 R	699	2000 YL ₁₀₇	2003 09 22.46358	22 44 37.59	-08 35 57.7	19.3	608
2000 YX ₁₀₂	2003 09 15.27567	23 42 24.61	-02 21 03.9		699	2000 YO ₁₀₇	2003 09 19.38578	21 28 25.02	-20 23 42.6	20.7	608
2000 YX ₁₀₂	2003 09 15.29549	23 42 23.57	-02 21 15.6		699	2000 YO ₁₀₇	2003 09 19.39630	21 28 24.66	-20 23 43.0	19.9	608
2000 YX ₁₀₂	2003 09 15.31533	23 42 22.50	-02 21 26.1		699	2000 YO ₁₀₇	2003 09 19.40689	21 28 24.34	-20 23 43.5	20.3	608
2000 YZ ₁₀₂	2003 09 25.19273	22 37 47.45	-15 29 55.7	18.1	644	2000 YO ₁₀₇	2003 09 22.17362	21 27 10.91	-20 24 43.7	19.2 R	699
2000 YZ ₁₀₂	2003 09 25.21407	22 37 46.75	-15 30 03.2	18.3	644	2000 YO ₁₀₇	2003 09 22.18857	21 27 10.55	-20 24 44.4		699
2000 YZ ₁₀₂	2003 09 25.23582	22 37 46.02	-15 30 10.4	19.0	644	2000 YO ₁₀₇	2003 09 22.20349	21 27 10.08	-20 24 43.3		699
2000 YK ₁₀₃	2003 09 17.18238	22 49 37.46	-07 20 51.3	18.7 R	699	2000 YO ₁₀₇	2003 09 22.21845	21 27 09.79	-20 24 41.9		699
2000 YK ₁₀₃	2003 09 17.20062	22 49 36.58	-07 21 01.4		699	2000 YO ₁₀₇	2003 09 25.12297	21 26 08.35	-20 24 17.7	19.7	644
2000 YK ₁₀₃	2003 09 17.21901	22 49 35.87	-07 21 09.8		699	2000 YO ₁₀₇	2003 09 25.14429	21 26 07.91	-20 24 17.5	20.0	644
2000 YK ₁₀₃	2003 09 17.23730	22 49 35.02	-07 21 18.6		699	2000 YO ₁₀₇	2003 09 25.16699	21 26 07.45	-20 24 16.8	19.4	644
2000 YK ₁₀₃	2003 09 22.22360	22 46 04.82	-07 59 27.2	18.5	644	2000 YS ₁₀₇	2003 09 16.33674	23 33 46.24	-02 32 30.8	19.8 V	691
2000 YK ₁₀₃	2003 09 22.24477	22 46 03.92	-07 59 36.7	18.3	644	2000 YS ₁₀₇	2003 09 16.36393	23 33 44.62	-02 32 39.8	19.8 V	691
2000 YK ₁₀₃	2003 09 22.27204	22 46 02.78	-07 59 48.7	18.5	644	2000 YS ₁₀₇	2003 09 16.39103	23 33 42.96	-02 32 48.5	20.1 V	691
2000 YK ₁₀₃	2003 09 24.24986	22 44 44.69	-08 14 15.5	18.4	644	2000 YS ₁₀₇	2003 09 22.23895	23 28 02.52	-03 04 16.8	19.9 R	699
2000 YK ₁₀₃	2003 09 24.27093	22 44 43.84	-08 14 24.7	18.7	644	2000 YS ₁₀₇	2003 09 22.25893	23 28 01.43	-03 04 22.7		699
2000 YK ₁₀₃	2003 09 24.29168	22 44 42.99	-08 14 33.7	19.3	644	2000 YS ₁₀₇	2003 09 22.27895	23 28 00.20	-03 04 29.1		699
2000 YL ₁₀₃	2003 09 21.43763	03 27 22.75	+24 36 01.4	18.4 R	699	2000 YS ₁₀₇	2003 09 22.29881	23 27 58.96	-03 04 35.2		699
2000 YL ₁₀₃	2003 09 21.45100	03 27 23.10	+24 36 00.9		699	2000 YW ₁₀₇	2003 09 25.21691	22 49 15.75	-17 45 40.8	19.2	644
2000 YL ₁₀₃	2003 09 21.46429	03 27 23.46	+24 36 00.7		699	2000 YW ₁₀₇	2003 09 25.24016	22 49 14.63	-17 45 44.4	19.5	644
2000 YL ₁₀₃	2003 09 21.47764	03 27 23.88	+24 36 00.1		699	2000 YW ₁₀₇	2003 09 25.26187	22 49 13.62	-17 45 48.6	19.8	644
2000 YG ₁₀₄	2003 09 25.40030	00 56 14.49	-17 02 13.0	17.6	644	2000 YW ₁₀₈	2003 09 17.19237	22 57 49.76	-10 39 29.0	18.4 R	699
2000 YG ₁₀₄	2003 09 25.42125	00 56 13.53	-17 02 25.1	17.4	644	2000 YW ₁₀₈	2003 09 17.21063	22 57 48.68	-10 39 34.2		699
2000 YG ₁₀₄	2003 09 25.44738	00 56 12.33	-17 02 40.1	17.5	644	2000 YW ₁₀₈	2003 09 17.22899	22 57 47.84	-10 39 41.2		699
2000 YK ₁₀₄	2003 09 18.30069	00 08 06.91	-06 12 17.4	19.6	704	2000 YW ₁₀₈	2003 09 17.24729	22 57 46.86	-10 39 43.7		699
2000 YK ₁₀₄	2003 09 18.31269	00 08 06.23	-06 12 22.6	19.5	704	2000 YW ₁₀₈	2003 09 18.18876	22 57 00.30	-10 43 51.2	18.8 R	699
2000 YK ₁₀₄	2003 09 18.32480	00 08 05.65	-06 12 26.7	19.6	704	2000 YW ₁₀₈	2003 09 18.20709	22 56 59.43	-10 43 56.9		699
2000 YK ₁₀₄	2003 09 18.33662	00 08 04.89	-06 12 31.4	19.3	704	2000 YW ₁₀₈	2003 09 18.22546	22 56 58.39	-10 44 01.9		699
2000 YK ₁₀₄	2003 09 20.33708	00 06 21.09	-06 23 39.6	19.0 R	699	2000 YW ₁₀₈	2003 09 18.24365	22 56 57.53	-10 44 06.3		699
2000 YK ₁₀₄	2003 09 20.34202	00 06 20.86	-06 23 42.0		699	2000 YW ₁₀₈	2003 09 21.22098	22 54 33.20	-10 56 31.2	19.4 V	691
2000 YK ₁₀₄	2003 09 20.34700	00 06 20.58	-06 23 42.2		699	2000 YW ₁₀₈	2003 09 21.25044	22 54 31.75	-10 56 38.5	19.3 V	691
2000 YK ₁₀₄	2003 09 20.35199	00 06 20.25	-06 23 44.5		699	2000 YW ₁₀₈	2003 09 21.27663	22 54 30.46	-10 56 44.7	19.4 V	691
2000 YK ₁₀₄	2003 09 22.24229	00 04 41.21	-06 34 07.0	19.1 R	699	2000 YW ₁₀₈	2003 09 23.39575	22 52 51.34	-11 05 00.8	20.4	608
2000 YK ₁₀₄	2003 09 22.26230	00 04 40.16	-06 34 13.5		699	2000 YW ₁₀₈	2003 09 23.40651	22 52 50.85	-11 05 03.0	20.1	608
2000 YK ₁₀₄	2003 09 22.28233	00 04 39.03	-06 34 20.2		699	2000 YW ₁₀₈	2003 09 23.41726	22 52 50.31	-11 05 05.6	19.9	608
2000 YK ₁₀₄	2003 09 22.30218	00 04 38.00	-06 34 27.1		699	2000 YW ₁₀₈	2003 09 24.25565	22 52 12.10	-11 08 13.5	18.8	644
2000 YK ₁₀₄	2003 09 24.33731	00 02 50.41	-06 45 24.3	19.2	644	2000 YW ₁₀₈	2003 09 24.31986	22 52 09.09	-11 08 27.6	18.9	644
2000 YK ₁₀₄	2003 09 24.35907	00 02 49.22	-06 45 31.3	18.9	644	2000 YW ₁₀₈	2003 09 24.38499	22 52 06.07	-11 08 41.4	18.9	644
2000 YK ₁₀₄	2003 09 24.38157	00 02 48.00	-06 45 38.4	19.0	644	2000 YB ₁₀₉	2003 09 19.32178	00 07 22.03	-11 13 01.3	17.5 R	699
2000 YL ₁₀₄	2003 09 20.35810	02 19 05.75	+27 14 32.9	19.2	704	2000 YB ₁₀₉	2003 09 19.33506	00 07 21.25	-11 13 05.9		699
2000 YL ₁₀₄	2003 09 20.37234	02 19 05.28	+27 14 37.2	18.7	704	2000 YB ₁₀₉	2003 09 19.34832	00 07 20.53	-11 13 11.0		699
2000 YL ₁₀₄	2003 09 20.38448	02 19 04.75	+27 14 39.6	19.2	704	2000 YB ₁₀₉	2003 09 19.36158	00 07 19.82	-11 13 16.2		699
2000 YL ₁₀₄	2003 09 20.39650	02 19 04.49	+27 14 43.6	18.8	704	2000 YB ₁₀₉	2003 09 20.31488	00 06 30.49	-11 19 15.5	17.5	644
2000 YL ₁₀₄	2003 09 20.40852	02 19 04.11	+27 14 45.6	19.0	704	2000 YB ₁₀₉	2003 09 20.38755	00 06 26.51	-11 19 42.4	17.2	644
2000 YF ₁₀₅	2003 09 19.25980	00 47 26.39	+12 47 51.6	17.9	644	2000 YB ₁₀₉	2003 09 20.46120	00 06 22.39	-11 20 09.4	17.3	644
2000 YF ₁₀₅	2003 09 19.32226	00 47 22.93	+12 47 56.1	17.8	644	2000 YB ₁₀₉	2003 09 22.48575	00 04 36.38	-11 32 21.3	19.1	608
2000 YF ₁₀₅	2003 09 19.38479	00 47 19.46	+12 48 00.6	18.1	644	2000 YB ₁₀₉	2003 09 22.49676	00 04 35.78	-11 32 25.9	19.4	608
2000 YF ₁₀₅	2003 09 21.31416	00 45 33.84	+12 50 04.8	18.9	704	2000 YB ₁₀₉	2003 09 22.50742	00 04 35.18	-11 32 29.9	19.7	608
2000 YF ₁₀₅	2003 09 21.32631	00 45 33.17	+12 50 03.9	18.9	704	2000 YB ₁₀₉	2003 09 24.33451	00 02 58.60	-11 42 52.5	17.3	644
2000 YF ₁₀₅	2003 09 21.33860	00 45 32.47	+12 50 04.7	18.9	704	2000 YB ₁₀₉	2003 09 24.35623	00 02 57.38	-11 42 59.6	17.4	644
2000 YF ₁₀₅	2003 09 21.35082	00 45 31.78	+12 50 06.0	18.9	704	2000 YB ₁₀₉	2003 09 24.37878	00 02 56.12	-11 43 06.9	17.4	644
2000 YF ₁₀₅	2003 09 21.36345	00 45 31.07	+12 50 05.0	19.2	704	2000 YO ₁₀₉	2003 09 21.31074	23 59 23.99	+14 04 10.6	16.9	704
2000 YF ₁₀₅	2003 09 22.31156	00 44 38.40	+12 50 56.3	17.8 R	699	2000 YO ₁₀₉	2003 09 21.32280	23 59 23.26	+14 04 08.6	17.1	704
2000 YF ₁₀₅	2003 09 22.32808	00 44 37.42	+12 50 57.1		699	2000 YO ₁₀₉	2003 09 21.33512	23 59 22.52	+14 04 07.5	17.2	704
2000 YF ₁₀₅	2003 09 22.34472	00 44 36.49	+12 50 58.0		699	2000 YO ₁₀₉	2003 09 21.34732	23 59 21.74	+14 04 05.5	17.1	704
2000 YF ₁₀₅	2003 09 22.36131	00 44 35.55	+12 50 58.8		699	2000 YO ₁₀₉	2003 09 21.35966	23 59 21.05	+14 04 03.8	17.0	704
2000 YF ₁₀₅	2003 09 25.43615	00 41 41.70	+12 53 01.1	19.2	608	2000 YX ₁₀₉	2003 09 19.24229	23 14 29.48	+02 40 40.1	18.5	704
2000 YF ₁₀₅	2003 09 25.44662	00 41 41.09	+12 53 01.4	19.2	608	2000 YX ₁₀₉	2003 09 19.25449	23 14 28.76	+02 40 37.7	18.6	704
2000 YF ₁₀₅	2003 09 25.45715	00 41 40.46	+12 53 01.9	19.0	608	2000 YX ₁₀₉	2003 09 19.26734	23 14 28.00	+02 40 34.6	18.6	704
2000 YL ₁₀₅	2003 09 17.18986	23 26 20.35	-10 17 32.7	18.9 R	699	2000 YX ₁₀₉	2003 09 19.28002	23 14 27.33	+02 40 32.6	18.4	704
2000 YL ₁₀₅	2003 09 17.20817	23 26 19.40	-10 17 39.2		699	2000 YX ₁₀₉	2003 09 19.29246	23 14 26.54	+02 40 30.9	18.5	704
2000 YL ₁₀₅	2003 09 17.22646	23 26 18.38	-10 17 46.7		699	2000 YX ₁₀₉	2003 09 19.50966	23 14 14.34	+02 39 50.0	18.9	608
2000 YL ₁₀₅	2003 09 17.24480	23 26 17.62	-10 17 51.4		699	2000 YX ₁₀₉	2003 09 19.52018	23 14 13.75	+02 39 48.3	18.9	608
2000 YL ₁₀₅	2003 09 24.27662	23 20 35.22	-10 56 34.1	18.7	644	2000 YX ₁₀₉	2003 09 19.53110	23 14 13.12	+02 39 46.3	19.1	608
2000 YL ₁₀₅	2003 09 24.27944	23 20 35.07	-10 56 35.0	18.7	644	2000 YX ₁₀₉	2003 09 20.21874	23 13 36.10	+02 37 33.0	18.4 V	691
2000 YL ₁₀₅	2003 09 24.29735	23 20 34.20	-10 56 40.4	18.8	644	2000 YX ₁₀₉	2003 09 20.24692	23 13 34.48	+02 37 27.5	18.4 V	691
2000 YL ₁₀₅	2003 09 24.30022	23 20 34.04	-10 56 41.3	18.8	644	2000 YX ₁₀₉	2003 09 20.27346	23 13 32.96</			

2000 YS ₁₁₁	2003 09 21.45244	00 58 49.39	+01 59 23.7	19.6 V	691	2000 YQ ₁₁₅	2003 09 20.47883	01 54 37.77	+13 53 19.1	19.3	644
2000 YW ₁₁₁	2003 09 22.14285	21 39 37.11	-15 17 07.5	21.0 V	291	2000 YQ ₁₁₅	2003 09 20.49006	01 54 37.38	+13 53 17.9	19.4	644
2000 YW ₁₁₁	2003 09 22.16683	21 39 36.35	-15 17 09.1	21.2 V	291	2000 YQ ₁₁₅	2003 09 20.50116	01 54 36.98	+13 53 16.8	19.5	644
2000 YW ₁₁₁	2003 09 22.19080	21 39 35.54	-15 17 10.5	21.1 V	291	2000 YQ ₁₁₅	2003 09 21.32033	01 54 09.60	+13 51 48.8	19.6	704
2000 YZ ₁₁₁	2003 09 15.19061	21 46 47.19	-19 13 44.7	17.8 R	699	2000 YQ ₁₁₅	2003 09 21.33252	01 54 09.15	+13 51 47.9	19.6	704
2000 YZ ₁₁₁	2003 09 15.20562	21 46 46.62	-19 13 44.9		699	2000 YQ ₁₁₅	2003 09 21.34485	01 54 08.65	+13 51 47.1	19.8	704
2000 YZ ₁₁₁	2003 09 15.22050	21 46 46.06	-19 13 46.3		699	2000 YQ ₁₁₅	2003 09 21.35703	01 54 08.21	+13 51 45.7	20.1	704
2000 YZ ₁₁₁	2003 09 15.23541	21 46 45.47	-19 13 47.2		699	2000 YQ ₁₁₅	2003 09 21.36984	01 54 07.74	+13 51 43.5	19.7	704
2000 YZ ₁₁₁	2003 09 20.23130	21 44 09.18	-19 13 35.7	21.0	608	2000 YU ₁₁₅	2003 09 21.39284	04 10 59.63	+15 06 10.7	19.3	704
2000 YZ ₁₁₁	2003 09 20.24157	21 44 08.90	-19 13 35.1	20.0	608	2000 YU ₁₁₅	2003 09 21.40498	04 11 00.14	+15 06 11.8	19.3	704
2000 YZ ₁₁₁	2003 09 20.25266	21 44 08.58	-19 13 35.3	20.4	608	2000 YU ₁₁₅	2003 09 21.41716	04 11 00.67	+15 06 12.3	19.4	704
2000 YZ ₁₁₁	2003 09 25.13292	21 42 23.78	-19 08 18.9	18.4	644	2000 YU ₁₁₅	2003 09 21.42926	04 11 01.27	+15 06 14.7	19.9	704
2000 YZ ₁₁₁	2003 09 25.15565	21 42 23.35	-19 08 16.9	18.3	644	2000 YZ ₁₁₅	2003 09 15.25916	23 58 44.54	-06 34 34.6	18.4 R	699
2000 YZ ₁₁₁	2003 09 25.17696	21 42 22.95	-19 08 14.9	18.4	644	2000 YZ ₁₁₅	2003 09 15.27895	23 58 43.42	-06 34 42.5		699
2000 YL ₁₁₂	2003 09 20.33354	00 10 21.25	+14 18 33.1	18.6	644	2000 YZ ₁₁₅	2003 09 15.29880	23 58 42.34	-06 34 50.4		699
2000 YL ₁₁₂	2003 09 20.35716	00 10 19.93	+14 18 29.2	18.5	644	2000 YZ ₁₁₅	2003 09 15.31863	23 58 41.28	-06 34 55.8		699
2000 YL ₁₁₂	2003 09 20.37525	00 10 18.89	+14 18 25.9	18.9 V	691	2000 YZ ₁₁₅	2003 09 20.33626	23 54 03.14	-07 04 11.0	18.6 R	699
2000 YL ₁₁₂	2003 09 20.38948	00 10 18.13	+14 18 23.3	18.5	644	2000 YZ ₁₁₅	2003 09 20.34121	23 54 02.91	-07 04 12.8		699
2000 YL ₁₁₂	2003 09 20.40130	00 10 17.44	+14 18 21.3	19.0 V	691	2000 YZ ₁₁₅	2003 09 20.34617	23 54 02.66	-07 04 14.8		699
2000 YL ₁₁₂	2003 09 20.42715	00 10 15.99	+14 18 16.7	19.0 V	691	2000 YZ ₁₁₅	2003 09 20.35116	23 54 02.43	-07 04 16.7		699
2000 YL ₁₁₂	2003 09 21.21258	00 09 33.43	+14 15 56.3	18.8 R	699	2000 YZ ₁₁₅	2003 09 21.29855	23 53 09.13	-07 09 37.6	19.0 V	691
2000 YL ₁₁₂	2003 09 21.22591	00 09 32.68	+14 15 53.8		699	2000 YZ ₁₁₅	2003 09 21.32497	23 53 07.57	-07 09 46.6	19.1 V	691
2000 YL ₁₁₂	2003 09 21.23917	00 09 31.95	+14 15 52.2		699	2000 YZ ₁₁₅	2003 09 21.35123	23 53 06.03	-07 09 55.5	19.0 V	691
2000 YL ₁₁₂	2003 09 21.25244	00 09 31.19	+14 15 48.8		699	2000 YZ ₁₁₅	2003 09 21.45275	23 53 00.32	-07 10 28.2	19.8	608
2000 YL ₁₁₂	2003 09 21.29442	00 09 28.87	+14 15 42.0	18.9	704	2000 YZ ₁₁₅	2003 09 21.46334	23 52 59.69	-07 10 31.5	19.8	608
2000 YL ₁₁₂	2003 09 21.30724	00 09 27.96	+14 15 40.4	18.5	704	2000 YZ ₁₁₅	2003 09 21.47430	23 52 59.07	-07 10 35.3	20.2	608
2000 YL ₁₁₂	2003 09 21.31187	00 09 27.77	+14 15 39.1	18.5	704	2000 YZ ₁₁₅	2003 09 24.33731	23 50 17.48	-07 26 21.5	18.1	644
2000 YL ₁₁₂	2003 09 21.31954	00 09 27.27	+14 15 36.4	18.7	704	2000 YZ ₁₁₅	2003 09 24.35907	23 50 16.19	-07 26 28.5	18.1	644
2000 YL ₁₁₂	2003 09 21.32404	00 09 27.09	+14 15 36.6	18.8	704	2000 YZ ₁₁₅	2003 09 24.38157	23 50 14.89	-07 26 35.7	18.2	644
2000 YL ₁₁₂	2003 09 21.33192	00 09 26.73	+14 15 35.9	17.0	704	2000 YF ₁₁₆	2003 09 19.38671	01 31 53.13	+11 21 00.8	18.1 R	699
2000 YL ₁₁₂	2003 09 21.33631	00 09 26.44	+14 15 34.7	19.0	704	2000 YF ₁₁₆	2003 09 19.39995	01 31 52.67	+11 21 00.5		699
2000 YL ₁₁₂	2003 09 21.34845	00 09 25.71	+14 15 32.6	18.6	704	2000 YF ₁₁₆	2003 09 19.41326	01 31 52.20	+11 21 00.2		699
2000 YL ₁₁₂	2003 09 21.36087	00 09 25.05	+14 15 30.2	18.9	704	2000 YF ₁₁₆	2003 09 19.42649	01 31 51.75	+11 21 00.2		699
2000 YL ₁₁₂	2003 09 22.49340	00 08 22.93	+14 11 56.9	19.2	608	2000 YF ₁₁₆	2003 09 20.30239	01 31 25.51	+11 20 36.6	17.8	704
2000 YL ₁₁₂	2003 09 22.50479	00 08 22.29	+14 11 55.0	19.2	608	2000 YF ₁₁₆	2003 09 20.31487	01 31 25.08	+11 20 36.6	18.7	704
2000 YL ₁₁₂	2003 09 22.51555	00 08 21.68	+14 11 52.4	19.3	608	2000 YF ₁₁₆	2003 09 20.32774	01 31 24.64	+11 20 35.7	18.4	704
2000 YL ₁₁₂	2003 09 17.19401	22 31 39.99	-11 33 27.2	19.0 R	699	2000 YF ₁₁₆	2003 09 20.34024	01 31 24.21	+11 20 35.6	18.6	704
2000 YL ₁₁₂	2003 09 17.21230	22 31 39.01	-11 33 30.1		699	2000 YF ₁₁₆	2003 09 20.35271	01 31 23.77	+11 20 34.8	18.2	704
2000 YL ₁₁₂	2003 09 17.23065	22 31 37.98	-11 33 34.2		699	2000 YF ₁₁₆	2003 09 21.57723	01 30 43.75	+11 19 47.9	19.4	608
2000 YL ₁₁₂	2003 09 17.24892	22 31 37.03	-11 33 36.1		699	2000 YF ₁₁₆	2003 09 21.58777	01 30 43.37	+11 19 47.3	19.3	608
2000 YL ₁₁₂	2003 09 18.19043	22 30 47.39	-11 36 20.7	18.9 R	699	2000 YF ₁₁₆	2003 09 21.59877	01 30 42.94	+11 19 46.9	18.9	608
2000 YL ₁₁₂	2003 09 18.20876	22 30 46.33	-11 36 23.2		699	2000 YJ ₁₁₆	2003 09 21.20540	22 52 34.65	-05 55 32.5	18.6 V	691
2000 YL ₁₁₂	2003 09 18.22711	22 30 45.41	-11 36 27.0		699	2000 YJ ₁₁₆	2003 09 21.23488	22 52 33.07	-05 55 38.9	18.4 V	691
2000 YL ₁₁₂	2003 09 18.24531	22 30 44.37	-11 36 30.2		699	2000 YJ ₁₁₆	2003 09 21.26093	22 52 31.67	-05 55 44.3	18.4 V	691
2000 YA ₁₁₃	2003 09 22.31980	00 39 36.31	-01 53 30.3	18.8 R	699	2000 YJ ₁₁₆	2003 09 23.39737	22 50 45.49	-06 03 02.3		608
2000 YA ₁₁₃	2003 09 22.33637	00 39 35.44	-01 53 36.7		699	2000 YJ ₁₁₆	2003 09 23.40813	22 50 44.92	-06 03 04.7	18.7	608
2000 YA ₁₁₃	2003 09 22.35306	00 39 34.43	-01 53 41.8		699	2000 YJ ₁₁₆	2003 09 23.41932	22 50 44.33	-06 03 06.4	18.8	608
2000 YA ₁₁₃	2003 09 22.36959	00 39 33.50	-01 53 48.1		699	2000 YJ ₁₁₆	2003 09 24.25127	22 50 04.60	-06 05 51.3	17.7	644
2000 YE ₁₁₃	2003 09 19.50110	02 24 26.98	+25 37 16.0	18.1	644	2000 YJ ₁₁₆	2003 09 24.27236	22 50 03.53	-06 05 55.3	17.7	644
2000 YE ₁₁₃	2003 09 19.50255	02 24 26.97	+25 37 16.3	18.6	644	2000 YJ ₁₁₆	2003 09 24.29309	22 50 02.49	-06 05 59.2	17.7	644
2000 YE ₁₁₃	2003 09 19.51245	02 24 26.88	+25 37 19.2	18.2	644	2000 YJ ₁₁₆	2003 09 24.34665	22 50 00.15	-06 06 08.7	18.7	608
2000 YE ₁₁₃	2003 09 19.51384	02 24 26.90	+25 37 19.7	18.7	644	2000 YJ ₁₁₆	2003 09 24.35676	22 49 59.65	-06 06 10.9	18.6	608
2000 YE ₁₁₃	2003 09 19.52373	02 24 26.79	+25 37 22.5	18.5	644	2000 YJ ₁₁₆	2003 09 24.36726	22 49 59.12	-06 06 12.7	18.8	608
2000 YE ₁₁₃	2003 09 19.52514	02 24 26.80	+25 37 23.0	18.5	644	2000 YK ₁₁₆	2003 09 20.37259	02 02 55.79	+07 49 05.2	19.9 R	699
2000 YE ₁₁₃	2003 09 21.35704	02 24 13.19	+25 45 57.5	18.1 R	699	2000 YK ₁₁₆	2003 09 20.38597	02 02 55.30	+07 49 01.4		699
2000 YE ₁₁₃	2003 09 21.37040	02 24 13.20	+25 46 01.6		699	2000 YK ₁₁₆	2003 09 20.39929	02 02 54.85	+07 48 58.9		699
2000 YE ₁₁₃	2003 09 21.38363	02 24 12.95	+25 46 05.2		699	2000 YK ₁₁₆	2003 09 20.41266	02 02 54.39	+07 48 56.1		699
2000 YE ₁₁₃	2003 09 21.39696	02 24 12.82	+25 46 09.0		699	2000 YK ₁₁₆	2003 09 22.34207	02 01 51.65	+07 41 51.2	19.6	644
2000 YH ₁₁₃	2003 09 22.37857	04 48 56.37	+23 17 41.6	20.0	704	2000 YK ₁₁₆	2003 09 22.35432	02 01 51.21	+07 41 48.1	19.7	644
2000 YH ₁₁₃	2003 09 22.39101	04 48 57.25	+23 17 44.0	19.9	704	2000 YK ₁₁₆	2003 09 22.36891	02 01 50.68	+07 41 44.8	20.1	644
2000 YH ₁₁₃	2003 09 22.40351	04 48 58.01	+23 17 46.6	19.9	704	2000 YB ₁₁₇	2003 09 19.39245	01 41 10.14	+05 03 09.8	18.9 R	699
2000 YL ₁₁₃	2003 08 22.23572	22 24 48.23	+02 18 42.3	20.3	644	2000 YB ₁₁₇	2003 09 19.40578	01 41 09.64	+05 03 06.3		699
2000 YL ₁₁₃	2003 08 22.32140	22 24 43.24	+02 18 37.3	19.7	644	2000 YB ₁₁₇	2003 09 19.41906	01 41 09.15	+05 03 02.5		699
2000 YL ₁₁₃	2003 08 22.38470	22 24 39.55	+02 18 33.5	19.8	644	2000 YB ₁₁₇	2003 09 19.43227	01 41 08.67	+05 02 59.0		699
2000 YL ₁₁₃	2003 09 21.13244	21 58 13.71	+01 06 50.2	21.1 V	691	2000 YD ₁₁₇	2003 09 19.21591	22 02 48.80	-19 01 24.1	19.2 R	699
2000 YL ₁₁₃	2003 09 21.16255	21 58 12.39	+01 06 44.7	21.1 V	691	2000 YD ₁₁₇	2003 09 19.22587	22 02 48.26	-19 01 27.4		699
2000 YL ₁₁₃	2003 09 21.18882	21 58 11.25	+01 06 40.0	21.1 V	691	2000 YD ₁₁₇	2003 09 19.23580	22 02 47.91	-19 01 28.2		699
2000 YS ₁₁₃	2003 09 24.21870	22 36 05.53	-13 23 19.2	18.3	644	2000 YD ₁₁₇	2003 09 19.24571	22 02 47.57	-19 01 32.0		699
2000 YS ₁₁₃	2003 09 24.24133	22 36 04.54	-13 23 20.7	18.2	644	2000 YD ₁₁₇	2003 09 20.26258	22 02 07			

2000 YH ₁₁₈	2003 09 25.48313	00 43 40.02	+14 06 04.0	20.3	608	2000 YX ₁₂₆	2003 09 19.50745	23 12 24.50	+04 23 58.2	20.4	608
2000 YH ₁₁₈	2003 09 25.49408	00 43 39.42	+14 06 01.7	20.0	608	2000 YX ₁₂₆	2003 09 20.21095	23 11 47.80	+04 21 48.5	19.6 V	691
2000 YK ₁₁₈	2003 09 25.25124	23 20 24.28	-16 00 08.5	19.0	644	2000 YX ₁₂₆	2003 09 20.23905	23 11 46.29	+04 21 43.3	19.5 V	691
2000 YK ₁₁₈	2003 09 25.27204	23 20 23.34	-16 00 14.0	18.8	644	2000 YX ₁₂₆	2003 09 20.26568	23 11 44.85	+04 21 38.4	19.6 V	691
2000 YK ₁₁₈	2003 09 25.29292	23 20 22.35	-16 00 18.7	18.6	644	2000 YX ₁₂₆	2003 09 23.29303	23 09 08.58	+04 12 09.6	19.1	644
2000 YQ ₁₁₈	2003 09 21.44095	02 42 54.46	+23 53 56.0	19.8 R	699	2000 YX ₁₂₆	2003 09 23.30418	23 09 07.98	+04 12 07.5	19.1	644
2000 YQ ₁₁₈	2003 09 21.45435	02 42 54.14	+23 53 57.8		699	2000 YX ₁₂₆	2003 09 23.31593	23 09 07.36	+04 12 05.2	19.1	644
2000 YQ ₁₁₈	2003 09 21.46766	02 42 53.89	+23 54 00.3		699	2000 YR ₁₂₇	2003 09 19.12101	22 10 11.34	-01 07 55.0	20.8 V	691
2000 YQ ₁₁₈	2003 09 21.48099	02 42 53.71	+23 54 04.2		699	2000 YR ₁₂₇	2003 09 19.15497	22 10 09.65	-01 08 00.4	20.7 V	691
2000 YK ₁₁₉	2003 09 17.41316	00 38 44.46	+02 45 03.7	20.0 V	691	2000 YR ₁₂₇	2003 09 19.18178	22 10 08.31	-01 08 05.1	21.0 V	691
2000 YK ₁₁₉	2003 09 17.44034	00 38 42.95	+02 44 58.3	20.1 V	691	2000 YU ₁₂₇	2003 09 17.18652	23 39 29.48	-07 35 23.6	17.5 R	699
2000 YK ₁₁₉	2003 09 17.46773	00 38 41.43	+02 44 52.8	20.4 V	691	2000 YU ₁₂₇	2003 09 17.20480	23 39 28.38	-07 35 26.6		699
2000 YK ₁₁₉	2003 09 21.26320	00 35 11.71	+02 31 59.2	19.2 R	699	2000 YU ₁₂₇	2003 09 17.22314	23 39 27.26	-07 35 29.0		699
2000 YK ₁₁₉	2003 09 21.26982	00 35 11.33	+02 31 57.4		699	2000 YU ₁₂₇	2003 09 17.24144	23 39 26.11	-07 35 32.3		699
2000 YK ₁₁₉	2003 09 21.27641	00 35 10.96	+02 31 56.6		699	2000 YX ₁₂₇	2003 09 18.17716	22 27 11.63	-09 01 23.2	17.6 R	699
2000 YK ₁₁₉	2003 09 21.28304	00 35 10.54	+02 31 55.2		699	2000 YX ₁₂₇	2003 09 18.19543	22 27 10.83	-09 01 26.3		699
2000 YK ₁₁₉	2003 09 23.58943	00 32 56.62	+02 23 38.1	20.7	608	2000 YX ₁₂₇	2003 09 18.21376	22 27 10.08	-09 01 29.4		699
2000 YK ₁₁₉	2003 09 23.59968	00 32 56.05	+02 23 36.1	20.6	608	2000 YX ₁₂₇	2003 09 18.23208	22 27 09.26	-09 01 32.3		699
2000 YK ₁₁₉	2003 09 23.61100	00 32 55.38	+02 23 33.6	20.6	608	2000 YX ₁₂₇	2003 09 21.39792	22 25 10.89	-09 10 01.1	18.9	608
2000 YK ₁₂₀	2003 09 19.20925	21 55 32.41	-17 08 59.8	19.1 R	699	2000 YX ₁₂₇	2003 09 21.40898	22 25 10.48	-09 10 02.5	18.8	608
2000 YK ₁₂₀	2003 09 19.21918	21 55 32.08	-17 09 00.1		699	2000 YX ₁₂₇	2003 09 21.41998	22 25 10.06	-09 10 04.3	18.9	608
2000 YK ₁₂₀	2003 09 19.22920	21 55 31.71	-17 09 00.9		699	2000 YX ₁₂₇	2003 09 24.19506	22 23 39.58	-09 16 24.4	17.8	644
2000 YK ₁₂₀	2003 09 19.23907	21 55 31.25	-17 09 01.1		699	2000 YX ₁₂₇	2003 09 24.21586	22 23 38.88	-09 16 27.0	17.9	644
2000 YK ₁₂₀	2003 09 25.13292	21 51 47.72	-17 08 09.3	19.5	644	2000 YX ₁₂₇	2003 09 24.23707	22 23 38.17	-09 16 29.8	17.9	644
2000 YK ₁₂₀	2003 09 25.15565	21 51 46.90	-17 08 08.5	19.4	644	2000 YA ₁₂₈	2003 09 17.18902	23 40 06.76	-11 38 24.2	18.8 R	699
2000 YK ₁₂₀	2003 09 25.17696	21 51 46.15	-17 08 08.0	19.5	644	2000 YA ₁₂₈	2003 09 17.20733	23 40 05.86	-11 38 30.7		699
2000 YP ₁₂₀	2003 09 25.31542	00 20 59.40	-21 15 09.3	18.0	644	2000 YA ₁₂₈	2003 09 17.22563	23 40 04.80	-11 38 37.4		699
2000 YP ₁₂₀	2003 09 25.33615	00 20 58.25	-21 15 17.1	17.6	644	2000 YA ₁₂₈	2003 09 17.24395	23 40 03.87	-11 38 42.6		699
2000 YP ₁₂₀	2003 09 25.35733	00 20 57.08	-21 15 25.2	17.7	644	2000 YA ₁₂₈	2003 09 18.18543	23 39 16.12	-11 44 00.7	18.2 R	699
2000 YU ₁₂₀	2003 09 20.30255	23 58 22.58	-12 29 20.3	18.0	644	2000 YA ₁₂₈	2003 09 18.20377	23 39 15.10	-11 44 06.7		699
2000 YU ₁₂₀	2003 09 20.36981	23 58 19.35	-12 29 53.3	17.9	644	2000 YA ₁₂₈	2003 09 18.22215	23 39 14.16	-11 44 13.3		699
2000 YU ₁₂₀	2003 09 20.43193	23 58 16.38	-12 30 23.3	18.0	644	2000 YA ₁₂₈	2003 09 18.24034	23 39 13.17	-11 44 19.1		699
2000 YU ₁₂₀	2003 09 21.31668	23 57 35.54	-12 37 33.3	18.7 V	691	2000 YD ₁₂₈	2003 09 17.19237	22 59 08.24	-11 00 34.2	17.3 R	699
2000 YU ₁₂₀	2003 09 21.34306	23 57 34.28	-12 37 46.0	18.7 V	691	2000 YD ₁₂₈	2003 09 17.21063	22 59 07.26	-11 00 37.7		699
2000 YU ₁₂₀	2003 09 21.36963	23 57 33.01	-12 37 58.8	18.7 V	691	2000 YD ₁₂₈	2003 09 17.22899	22 59 06.19	-11 00 40.7		699
2000 YU ₁₂₀	2003 09 21.45025	23 57 29.32	-12 38 37.2	19.1	608	2000 YD ₁₂₈	2003 09 17.24729	22 59 05.19	-11 00 44.9		699
2000 YU ₁₂₀	2003 09 21.46086	23 57 28.80	-12 38 42.5	19.1	608	2000 YD ₁₂₈	2003 09 18.18876	22 58 16.80	-11 03 24.9	17.5 R	699
2000 YU ₁₂₀	2003 09 21.47136	23 57 28.31	-12 38 47.4	19.1	608	2000 YD ₁₂₈	2003 09 18.20709	22 58 15.87	-11 03 29.7		699
2000 YU ₁₂₀	2003 09 22.28813	23 56 50.55	-12 45 18.5	18.1	644	2000 YD ₁₂₈	2003 09 18.22546	22 58 14.85	-11 03 31.1		699
2000 YU ₁₂₀	2003 09 22.35102	23 56 47.54	-12 45 48.5	18.0	644	2000 YD ₁₂₈	2003 09 18.24365	22 58 13.79	-11 03 34.1		699
2000 YU ₁₂₀	2003 09 22.41311	23 56 44.56	-12 46 17.9	18.1	644	2000 YD ₁₂₈	2003 09 21.22098	22 55 45.34	-11 11 05.4	17.9 V	691
2000 YL ₁₂₃	2003 09 16.20413	23 01 30.12	-03 42 45.7	18.4 R	699	2000 YD ₁₂₈	2003 09 21.25044	22 55 43.81	-11 11 09.4	17.8 V	691
2000 YL ₁₂₃	2003 09 16.22079	23 01 29.11	-03 42 51.4		699	2000 YD ₁₂₈	2003 09 21.27663	22 55 42.47	-11 11 13.5	17.8 V	691
2000 YL ₁₂₃	2003 09 16.23733	23 01 28.18	-03 42 56.7		699	2000 YD ₁₂₈	2003 09 24.24703	22 53 23.86	-11 17 11.5	17.8	644
2000 YL ₁₂₃	2003 09 16.25381	23 01 27.20	-03 43 01.9		699	2000 YD ₁₂₈	2003 09 24.26803	22 53 22.84	-11 17 13.7	17.8	644
2000 YL ₁₂₃	2003 09 21.20022	22 56 56.81	-04 10 36.2	19.2 V	691	2000 YD ₁₂₈	2003 09 24.28884	22 53 21.85	-11 17 15.9	17.9	644
2000 YL ₁₂₃	2003 09 21.22979	22 56 55.16	-04 10 46.0	18.7 V	691	2000 YD ₁₂₈	2003 09 24.33400	22 53 20.03	-11 17 19.1	19.3	608
2000 YL ₁₂₃	2003 09 21.25585	22 56 53.69	-04 10 53.3	18.5 V	691	2000 YD ₁₂₈	2003 09 24.34501	22 53 19.49	-11 17 19.9	19.0	608
2000 YL ₁₂₃	2003 09 23.44173	22 54 59.50	-04 22 44.3	19.4	608	2000 YD ₁₂₈	2003 09 24.35520	22 53 19.01	-11 17 21.2	19.2	608
2000 YL ₁₂₃	2003 09 23.45244	22 54 58.92	-04 22 48.0	19.9	608	2000 YO ₁₂₈	2003 09 20.37653	03 51 12.52	+09 53 45.2	19.1	704
2000 YL ₁₂₃	2003 09 23.46275	22 54 58.42	-04 22 51.5	20.2	608	2000 YO ₁₂₈	2003 09 20.38884	03 51 12.77	+09 53 45.1	19.3	704
2000 YR ₁₂₃	2003 09 19.38999	01 01 20.43	+06 34 16.2	19.2 R	699	2000 YO ₁₂₈	2003 09 20.40105	03 51 13.14	+09 53 43.8	19.3	704
2000 YR ₁₂₃	2003 09 19.40327	01 01 19.80	+06 34 12.7		699	2000 YO ₁₂₈	2003 09 20.41321	03 51 13.43	+09 53 43.7	19.2	704
2000 YR ₁₂₃	2003 09 19.41659	01 01 19.10	+06 34 07.7		699	2000 YO ₁₂₈	2003 09 22.38164	03 52 06.32	+09 52 11.0	18.6 R	699
2000 YR ₁₂₃	2003 09 19.42980	01 01 18.59	+06 34 04.9		699	2000 YO ₁₂₈	2003 09 22.40144	03 52 06.74	+09 52 09.7		699
2000 YR ₁₂₃	2003 09 20.29960	01 00 39.04	+06 30 06.9	19.1	704	2000 YO ₁₂₈	2003 09 22.42136	03 52 07.22	+09 52 08.3		699
2000 YR ₁₂₃	2003 09 20.30392	01 00 39.04	+06 30 06.4	20.6	608	2000 YO ₁₂₈	2003 09 22.44130	03 52 07.67	+09 52 07.6		699
2000 YR ₁₂₃	2003 09 20.31212	01 00 38.41	+06 30 03.0	19.3	704	2000 YE ₁₂₉	2003 09 22.34066	02 14 36.28	+18 28 02.2	18.4	644
2000 YR ₁₂₃	2003 09 20.31575	01 00 38.49	+06 30 02.4	21.2	608	2000 YE ₁₂₉	2003 09 22.35294	02 14 36.04	+18 28 04.0	18.5	644
2000 YR ₁₂₃	2003 09 20.32488	01 00 37.83	+06 29 59.9	19.5	704	2000 YE ₁₂₉	2003 09 22.36753	02 14 35.71	+18 28 06.3	18.5	644
2000 YR ₁₂₃	2003 09 20.32655	01 00 37.97	+06 29 59.6	20.3	608	2000 YE ₁₂₉	2003 09 25.57808	02 13 22.54	+18 35 14.5	19.8	608
2000 YR ₁₂₃	2003 09 20.33727	01 00 37.23	+06 29 56.1	19.4	704	2000 YE ₁₂₉	2003 09 25.58923	02 13 22.25	+18 35 15.1	20.2	608
2000 YR ₁₂₃	2003 09 20.34996	01 00 36.65	+06 29 53.7	19.5	704	2000 YE ₁₂₉	2003 09 25.60001	02 13 21.94	+18 35 17.2	19.9	608
2000 YU ₁₂₃	2003 09 21.26485	00 55 21.05	-00 38 38.8	19.2 R	699	2000 YY ₁₂₉	2003 09 16.50149	01 11 29.19	+24 01 48.7	19.1	644
2000 YU ₁₂₃	2003 09 21.27147	00 55 20.73	-00 38 42.2		699	2000 YY ₁₂₉	2003 09 16.51162	01 11 28.75	+24 01 47.5	18.9	644
2000 YU ₁₂₃	2003 09 21.27804	00 55 20.45	-00 38 43.4		699	2000 YY ₁₂₉	2003 09 16.52304	01 11 28.28	+24 01 46.5	19.3	644
2000 YU ₁₂₃	2003 09 21.28472	00 55 20.09	-00 38 47.1		699	2000 YY ₁₂₉	2003 09 19.39834	01 09 26.71	+23 56 37.1	18.6	644
2000 YG ₁₂₄	2003 09 19.32013	00 23 04.26	-07 36 22.9	18.9 R	699	2000 YY ₁₂₉	2003 09 19.41939	01 09 25.71	+23 56 34.3	19.0	644
2000 YG ₁₂₄	2003 09 19.33343	00 23 03.47	-07 36 27.9		699	2000 YY ₁₂₉	2003 09 19.44429	01 09 24.54	+23 56 30.8	18	

2000 YX ₁₃₂	2003 09 18.17964	23 00 07.80	-09 39 47.5	18.3 R	699	2000 YL ₁₃₈	2003 09 19.98712	01 30 42.53	+02 56 12.8	17.1 R	106
2000 YX ₁₃₂	2003 09 18.19795	23 00 06.75	-09 39 51.6		699	2000 YL ₁₃₈	2003 09 19.99461	01 30 42.29	+02 56 11.6	17.2 R	106
2000 YX ₁₃₂	2003 09 18.21629	23 00 05.73	-09 39 56.5		699	2000 YM ₁₃₉	2003 09 20.31034	00 41 21.38	+01 11 26.5	19.8	704
2000 YX ₁₃₂	2003 09 18.23455	23 00 04.76	-09 40 01.8		699	2000 YM ₁₃₉	2003 09 20.32284	00 41 20.75	+01 11 23.6	19.8	704
2000 YX ₁₃₂	2003 09 21.22098	22 57 32.59	-09 52 48.2	19.1 V	691	2000 YM ₁₃₉	2003 09 20.33557	00 41 20.09	+01 11 20.9	20.0	704
2000 YX ₁₃₂	2003 09 21.25044	22 57 31.04	-09 52 55.4	19.1 V	691	2000 YM ₁₃₉	2003 09 20.34811	00 41 19.52	+01 11 16.6	19.5	704
2000 YX ₁₃₂	2003 09 21.27663	22 57 29.67	-09 53 02.1	19.3 V	691	2000 YM ₁₄₂	2003 09 20.26418	00 56 14.93	+01 17 40.6	20.1	644
2000 YX ₁₃₂	2003 09 23.42959	22 55 44.64	-10 01 27.8	19.6	608	2000 YM ₁₄₂	2003 09 20.32642	00 56 12.02	+01 17 27.0	20.2	644
2000 YX ₁₃₂	2003 09 23.44056	22 55 44.07	-10 01 29.9	19.7	608	2000 YM ₁₄₂	2003 09 20.40052	00 56 08.49	+01 17 11.0	20.2	644
2000 YX ₁₃₂	2003 09 23.45132	22 55 43.55	-10 01 32.3	20.0	608	2000 YD ₁₄₃	2003 09 16.27616	00 26 14.87	+00 06 19.4	18.5 R	699
2000 YX ₁₃₂	2003 09 24.25319	22 55 05.96	-10 04 32.7	18.4	644	2000 YD ₁₄₃	2003 09 16.29606	00 26 13.96	+00 06 08.4		699
2000 YX ₁₃₂	2003 09 24.31462	22 55 02.92	-10 04 46.1	18.6	644	2000 YD ₁₄₃	2003 09 16.31605	00 26 13.04	+00 05 58.1		699
2000 YX ₁₃₂	2003 09 24.37686	22 54 59.88	-10 04 59.4	19.4	644	2000 YD ₁₄₃	2003 09 16.33606	00 26 12.05	+00 05 47.7		699
2000 YX ₁₃₂	2003 09 24.37714	22 55 00.07	-10 04 58.5	20.4	608	2000 YD ₁₄₃	2003 09 26.17993	00 18 15.08	-01 24 58.8	19.2 R	333
2000 YX ₁₃₂	2003 09 24.38810	22 54 59.55	-10 05 00.8	20.0	608	2000 YD ₁₄₃	2003 09 26.20356	00 18 13.85	-01 25 12.2	19.4 R	333
2000 YX ₁₃₂	2003 09 24.39878	22 54 59.00	-10 05 03.1	19.9	608	2000 YD ₁₄₃	2003 09 26.22709	00 18 12.60	-01 25 25.5	19.4 R	333
2000 YY ₁₃₂	2003 09 16.19832	22 52 02.60	+00 11 17.3	18.2 R	699	2001 AB	2003 09 15.25085	23 52 37.44	+00 20 27.2	17.4 R	699
2000 YY ₁₃₂	2003 09 16.21498	22 52 01.75	+00 11 14.8		699	2001 AB	2003 09 15.27070	23 52 36.35	+00 20 24.5		699
2000 YY ₁₃₂	2003 09 16.23153	22 52 00.84	+00 11 11.3		699	2001 AB	2003 09 15.29053	23 52 35.29	+00 20 21.4		699
2000 YY ₁₃₂	2003 09 16.24801	22 51 59.95	+00 11 10.1		699	2001 AB	2003 09 15.31036	23 52 34.16	+00 20 17.7		699
2000 YY ₁₃₂	2003 09 19.24010	22 49 29.00	+00 03 25.1	19.1	704	2001 AB	2003 09 19.29577	23 49 04.38	+00 08 45.4	17.3	704
2000 YY ₁₃₂	2003 09 19.25244	22 49 28.41	+00 03 23.0	18.9	704	2001 AB	2003 09 19.30820	23 49 03.67	+00 08 42.8	17.7	704
2000 YY ₁₃₂	2003 09 19.26530	22 49 27.75	+00 03 19.7	19.3	704	2001 AB	2003 09 19.32053	23 49 03.01	+00 08 40.8	17.8	704
2000 YY ₁₃₂	2003 09 19.27795	22 49 27.11	+00 03 18.7	19.4	704	2001 AB	2003 09 19.33258	23 49 02.25	+00 08 36.6	18.3	704
2000 YY ₁₃₂	2003 09 19.29047	22 49 26.49	+00 03 15.9	19.2	704	2001 AB	2003 09 19.34478	23 49 01.58	+00 08 36.5	18.0	704
2000 YY ₁₃₂	2003 09 22.45486	22 46 54.88	-00 05 00.4	19.7	608	2001 AB	2003 09 20.97189	23 47 34.75	+00 03 38.8	18.2	138
2000 YY ₁₃₂	2003 09 22.46535	22 46 54.37	-00 05 00.0	20.1	608	2001 AB	2003 09 20.98237	23 47 34.17	+00 03 36.4	18.2	138
2000 YY ₁₃₂	2003 09 22.47633	22 46 53.82	-00 05 02.7	19.7	608	2001 AB	2003 09 20.99243	23 47 33.55	+00 03 34.7	18.4	138
2000 YY ₁₃₂	2003 09 23.28594	22 46 16.68	-00 07 11.7	18.1	644	2001 AB	2003 09 21.44040	23 47 09.56	+00 02 17.0	18.2	608
2000 YY ₁₃₂	2003 09 23.29726	22 46 16.15	-00 07 13.4	18.1	644	2001 AB	2003 09 21.45098	23 47 08.92	+00 02 15.0	18.0	608
2000 YY ₁₃₂	2003 09 23.30836	22 46 15.63	-00 07 15.3	18.1	644	2001 AB	2003 09 21.46161	23 47 08.32	+00 02 12.9	18.1	608
2000 YG ₁₃₃	2003 09 22.93964	00 26 14.92	+04 53 21.2		246	2001 AB	2003 09 22.23567	23 46 27.20	-00 00 12.8	17.2 R	699
2000 YG ₁₃₃	2003 09 22.94178	00 26 14.80	+04 53 20.6		246	2001 AB	2003 09 22.25562	23 46 26.00	-00 00 17.0		699
2000 YG ₁₃₃	2003 09 22.94256	00 26 14.76	+04 53 20.3		246	2001 AB	2003 09 22.27562	23 46 24.99	-00 00 20.4		699
2000 YG ₁₃₃	2003 09 22.94309	00 26 14.75	+04 53 19.9		246	2001 AB	2003 09 22.29563	23 46 23.77	-00 00 23.9		699
2000 YG ₁₃₃	2003 09 22.94383	00 26 14.70	+04 53 19.7		246	2001 AD	2003 09 19.90144	00 18 22.04	+00 00 10.4	19.6 R	599
2000 YG ₁₃₃	2003 09 22.94458	00 26 14.65	+04 53 19.7		246	2001 AD	2003 09 19.91965	00 18 21.01	+00 00 04.3	19.0 R	599
2000 YG ₁₃₃	2003 09 22.94531	00 26 14.64	+04 53 18.9		246	2001 AD	2003 09 19.92877	00 18 20.40	+00 00 01.8	18.9 R	599
2000 YG ₁₃₃	2003 09 22.94730	00 26 14.52	+04 53 18.7		246	2001 AK	2003 09 20.37763	02 20 23.79	+08 49 36.6	19.5 R	699
2000 YG ₁₃₃	2003 09 23.95115	00 25 16.87	+04 47 39.9	19.5 R 2	012	2001 AK	2003 09 20.39098	02 20 23.38	+08 49 34.5		699
2000 YG ₁₃₃	2003 09 23.95459	00 25 16.60	+04 47 39.4	18.8 R 2	012	2001 AK	2003 09 20.40436	02 20 23.11	+08 49 30.9		699
2000 YG ₁₃₃	2003 09 23.96087	00 25 16.24	+04 47 37.0	19.0 R 2	012	2001 AK	2003 09 20.41767	02 20 22.60	+08 49 28.8		699
2000 YG ₁₃₃	2003 09 23.96637	00 25 15.95	+04 47 35.3	19.0 R 2	012	2001 AK	2003 09 22.34630	02 19 30.88	+08 43 33.2	19.2	644
2000 YG ₁₃₃	2003 09 24.00705	00 25 13.54	+04 47 21.9	18.9 R 2	012	2001 AK	2003 09 22.36338	02 19 30.36	+08 43 30.0	19.4	644
2000 YG ₁₃₃	2003 09 24.01252	00 25 13.20	+04 47 19.8	18.8 R 2	012	2001 AK	2003 09 22.37940	02 19 29.88	+08 43 27.0	19.4	644
2000 YG ₁₃₃	2003 09 24.02281	00 25 12.58	+04 47 16.3	18.8 R 2	012	2001 AQ	2003 09 18.31505	00 20 07.05	-07 57 50.5	19.6	644
2000 YG ₁₃₃	2003 09 24.94986	00 24 18.90	+04 41 59.8	18.7 V 2	012	2001 AQ	2003 09 18.38500	00 20 03.25	-07 58 21.1	19.4	644
2000 YG ₁₃₃	2003 09 24.95513	00 24 18.51	+04 41 57.8	18.7 V 2	012	2001 AQ	2003 09 18.45587	00 19 59.44	-07 58 52.1	19.7	644
2000 YG ₁₃₃	2003 09 24.96046	00 24 18.21	+04 41 56.0	18.7 V 2	012	2001 AQ	2003 09 24.36193	00 14 42.59	-08 41 17.7	18.9	644
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2000 YG ₁₃₃	2003 09 24.97354	00 24 17.43	+04 41 51.5	18.8 V 2	012	2001 AQ	2003 09 24.40865	00 14 39.91	-08 41 37.0	19.3	644
2000 YG ₁₃₃	2003 09 24.98230	00 24 16.87	+04 41 48.5	18.8 V 2	012	2001 AS	2003 09 19.25592	23 33 25.62	+00 43 10.8	19.3	704
2000 YJ ₁₃₃	2003 09 24.11678	20 32 40.72	-09 57 02.5	18.8	644	2001 AS	2003 09 19.26876	23 33 24.93	+00 43 07.9	19.2	704
2000 YJ ₁₃₃	2003 09 24.13767	20 32 40.66	-09 57 11.0	18.8	644	2001 AS	2003 09 19.28179	23 33 24.14	+00 43 05.6	19.3	704
2000 YJ ₁₃₃	2003 09 24.15986	20 32 40.60	-09 57 20.3	18.7	644	2001 AS	2003 09 19.29389	23 33 23.43	+00 43 04.2	19.2	704
2000 YV ₁₃₃	2003 09 19.32341	00 33 47.69	-10 32 07.1	16.2 R	699	2001 AS	2003 09 22.23650	23 30 42.11	+00 31 14.3	18.7 R	699
2000 YV ₁₃₃	2003 09 19.33671	00 33 47.16	-10 32 10.7		699	2001 AS	2003 09 22.25644	23 30 40.94	+00 31 09.1		699
2000 YV ₁₃₃	2003 09 19.34996	00 33 46.63	-10 32 14.2		699	2001 AS	2003 09 22.27644	23 30 39.90	+00 31 03.8		699
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2000 YV ₁₃₃	2003 09 23.58342	00 31 08.23	-10 49 12.0	17.0	608	2001 AT	2003 09 20.33542	23 55 34.99	-03 24 12.8	17.7 R	699
2000 YV ₁₃₃	2003 09 23.59387	00 31 07.78	-10 49 14.3	17.1	608	2001 AT	2003 09 20.34038	23 55 34.69	-03 24 14.2		699
2000 YV ₁₃₃	2003 09 23.60512	00 31 07.32	-10 49 16.4	16.9	608	2001 AT	2003 09 20.34537	23 55 34.39	-03 24 15.7		699
2000 YV ₁₃₃	2003 09 24.39402	00 30 36.82	-10 52 04.2	16.0	644	2001 AT	2003 09 20.35035	23 55 34.13	-03 24 17.2		699
2000 YV ₁₃₃	2003 09 24.41433	00 30 35.93	-10 52 08.2	16.4	644	2001 AT	2003 09 21.45796	23 54 31.65	-03 30 10.0	18.8	608
2000 YV ₁₃₃	2003 09 24.43712	00 30 34.94	-10 52 12.6	17.5	644	2001 AT	2003 09 21.46848	23 54 31.04	-03 30 13.5	18.9	608
2000 YV ₁₃₃	2003 09 24.50715	00 30 32.34	-10 52 24.3	17.0	608	2001 AT	2003 09 21.47903	23 54 30.42	-03 30 16.8	18.8	608
2000 YV ₁₃₃	2003 09 24.51797	00 30 31.86	-10 52 26.6	17.0	608	2001 AT	2003 09 22.24062	23 53 47.61	-03 34 20.0	17.7 R	699
2000 YV ₁₃₃	2003 09 24.52874	00 30 31.38	-10 52 28.5	17.0	608	2001 AT	2003 09 22.26061	23 53 46.43	-03 34 26.7		699
2000 YY ₁₃₆	2003 09 20.33076	23 47 24.97	+19 59 45.1	18.7	644	2001 AT	2003 09 22.28064	23 53 45.25	-03 34 32.7		699
2000 YY ₁₃₆	2003 09 20.33216	23 47 24.91	+19 59 44.7	18.8	644	2001 AT	2003 09 22.30050	23 53 44.05	-03 34 39.1		699
2000 YY ₁₃₆	2003 09 20.35439	23 47 23.75	+19 59 36.3	19.0	644	2001 AU	2003 09 15.26248	23 04 30.81	-05 41 09.0	19.1 R	699
2000 YY ₁₃₆	2003 09 20.35578	23 47 23.66	+19 59 35.								

2001 AC ₄	2003 09 19.25686	23 40 54.49	-01 33 23.7	18.9	704	2001 AM ₁₀	2003 09 21.49841	23 54 33.44	+09 21 20.4	20.7	608
2001 AC ₄	2003 09 19.26986	23 40 53.79	-01 33 29.6	19.0	704	2001 AY ₁₀	2003 09 16.26961	23 25 13.16	+07 25 04.9	18.6 R	699
2001 AC ₄	2003 09 19.28273	23 40 53.14	-01 33 35.5	19.1	704	2001 AY ₁₀	2003 09 16.28947	23 25 11.98	+07 24 58.1		699
2001 AJ ₄	2003 09 19.31932	00 29 20.41	-07 10 17.8	18.4 R	699	2001 AY ₁₀	2003 09 16.30933	23 25 10.87	+07 24 52.0		699
2001 AJ ₄	2003 09 19.33259	00 29 19.72	-07 10 25.1		699	2001 AY ₁₀	2003 09 16.32938	23 25 09.63	+07 24 47.4		699
2001 AJ ₄	2003 09 19.34580	00 29 19.05	-07 10 32.6		699	2001 AY ₁₀	2003 09 19.51464	23 22 17.05	+07 07 51.4	19.1	608
2001 AJ ₄	2003 09 19.35910	00 29 18.34	-07 10 39.8		699	2001 AY ₁₀	2003 09 19.52515	23 22 16.46	+07 07 49.4	19.2	608
2001 AJ ₄	2003 09 20.29443	00 28 33.41	-07 19 11.2	17.9	644	2001 AY ₁₀	2003 09 19.53616	23 22 15.87	+07 07 44.3	19.0	608
2001 AJ ₄	2003 09 20.35906	00 28 30.12	-07 19 46.4	17.9	644	2001 AY ₁₀	2003 09 20.24108	23 21 38.40	+07 03 46.5	18.6	704
2001 AJ ₄	2003 09 20.42252	00 28 26.88	-07 20 20.8	17.9	644	2001 AY ₁₀	2003 09 20.25376	23 21 37.67	+07 03 42.0	18.6	704
2001 AJ ₄	2003 09 23.54146	00 25 51.72	-07 48 23.0	19.1	608	2001 AY ₁₀	2003 09 20.26588	23 21 37.00	+07 03 38.0	18.4	704
2001 AJ ₄	2003 09 23.55168	00 25 51.19	-07 48 28.2	19.1	608	2001 AY ₁₀	2003 09 20.27828	23 21 36.29	+07 03 34.1	18.6	704
2001 AJ ₄	2003 09 23.56186	00 25 50.65	-07 48 34.0	19.4	608	2001 AY ₁₀	2003 09 20.29029	23 21 35.63	+07 03 29.9	18.1	704
2001 AJ ₄	2003 09 24.47311	00 25 04.54	-07 56 37.4	19.5	608	2001 AY ₁₀	2003 09 20.92215	23 21 01.96	+06 59 53.9		246
2001 AJ ₄	2003 09 24.48379	00 25 04.02	-07 56 43.3	19.4	608	2001 AY ₁₀	2003 09 20.92293	23 21 01.92	+06 59 53.6		246
2001 AJ ₄	2003 09 24.49445	00 25 03.41	-07 56 48.6	19.5	608	2001 AY ₁₀	2003 09 20.92372	23 21 01.88	+06 59 53.4		246
2001 AG ₅	2003 09 20.31617	01 53 06.75	+11 40 46.3	19.3	704	2001 AY ₁₀	2003 09 20.92559	23 21 01.78	+06 59 52.7		246
2001 AG ₅	2003 09 20.32895	01 53 06.36	+11 40 42.6	19.6	704	2001 AY ₁₀	2003 09 20.92690	23 21 01.71	+06 59 52.3		246
2001 AG ₅	2003 09 20.34156	01 53 05.94	+11 40 39.6	19.6	704	2001 AN ₁₁	2003 09 17.18238	22 50 47.85	-07 50 57.8	19.0 R	699
2001 AG ₅	2003 09 20.35393	01 53 05.40	+11 40 37.1	19.5	704	2001 AN ₁₁	2003 09 17.20062	22 50 46.93	-07 51 03.0		699
2001 AG ₅	2003 09 21.31830	01 52 33.55	+11 36 42.1	20.0 R	699	2001 AN ₁₁	2003 09 17.21901	22 50 45.94	-07 51 09.8		699
2001 AG ₅	2003 09 21.33999	01 52 32.72	+11 36 41.1	19.3 R	699	2001 AN ₁₁	2003 09 17.23730	22 50 45.11	-07 51 16.1		699
2001 AG ₅	2003 09 21.35084	01 52 32.36	+11 36 37.1	20.3 R	699	2001 AN ₁₁	2003 09 18.17881	22 50 00.86	-07 56 38.4	18.6 R	699
2001 AL ₅	2003 08 27.56707	00 03 38.14	+17 08 57.0	20.7	608	2001 AN ₁₁	2003 09 18.19709	22 49 59.99	-07 56 43.2		699
2001 AL ₅	2003 08 27.57772	00 03 37.71	+17 08 57.3	20.8	608	2001 AN ₁₁	2003 09 18.21545	22 49 59.11	-07 56 50.2		699
2001 AL ₅	2003 08 27.58851	00 03 37.22	+17 08 57.9	20.2	608	2001 AN ₁₁	2003 09 18.23372	22 49 58.21	-07 56 55.9		699
2001 AL ₅	2003 09 21.20503	23 43 47.18	+16 14 16.2	19.2 R	699	2001 AN ₁₁	2003 09 21.21581	22 47 42.45	-08 13 21.2	19.6 V	691
2001 AL ₅	2003 09 21.21844	23 43 46.39	+16 14 12.4		699	2001 AN ₁₁	2003 09 21.24522	22 47 41.09	-08 13 30.8	19.5 V	691
2001 AL ₅	2003 09 21.23172	23 43 45.63	+16 14 08.4		699	2001 AN ₁₁	2003 09 21.27140	22 47 39.87	-08 13 39.1	19.5 V	691
2001 AL ₅	2003 09 21.24496	23 43 45.00	+16 14 06.2		699	2001 AH ₁₂	2003 09 16.28534	23 25 44.80	+04 48 01.1	19.5 R	699
2001 AL ₅	2003 09 21.27237	23 43 43.39	+16 13 58.6	19.5	704	2001 AH ₁₂	2003 09 16.30517	23 25 43.84	+04 47 49.9		699
2001 AL ₅	2003 09 21.28447	23 43 42.73	+16 13 54.8	19.2	704	2001 AH ₁₂	2003 09 16.32519	23 25 42.71	+04 47 42.8		699
2001 AL ₅	2003 09 21.29675	23 43 42.11	+16 13 50.6	19.6	704	2001 AH ₁₂	2003 09 16.34518	23 25 41.53	+04 47 36.6		699
2001 AL ₅	2003 09 21.30885	23 43 41.46	+16 13 47.5	19.5	704	2001 AP ₁₂	2003 09 21.37936	03 55 42.22	+12 14 03.9	19.2	704
2001 AQ ₅	2003 09 23.19135	21 48 55.91	+00 33 22.4	19.3	644	2001 AP ₁₂	2003 09 21.39160	03 55 42.76	+12 14 02.1	19.5	704
2001 AQ ₅	2003 09 23.20265	21 48 55.52	+00 33 19.7	19.2	644	2001 AP ₁₂	2003 09 21.40374	03 55 43.22	+12 14 00.5	19.3	704
2001 AQ ₅	2003 09 23.21400	21 48 55.14	+00 33 16.4	19.4	644	2001 AP ₁₂	2003 09 21.41592	03 55 43.70	+12 13 59.2	20.1	704
2001 AL ₆	2003 09 15.24504	23 11 42.30	+01 47 36.0	19.0 R	699	2001 AP ₁₂	2003 09 21.42801	03 55 44.26	+12 13 55.2	19.6	704
2001 AL ₆	2003 09 15.26491	23 11 41.25	+01 47 24.5		699	2001 AS ₁₂	2003 09 14.23361	21 24 12.65	-15 39 07.0	17.5 R	699
2001 AL ₆	2003 09 15.28476	23 11 40.18	+01 47 15.5		699	2001 AS ₁₂	2003 09 14.24693	21 24 12.35	-15 39 13.8		699
2001 AL ₆	2003 09 15.30458	23 11 39.09	+01 47 06.1		699	2001 AS ₁₂	2003 09 14.26026	21 24 12.01	-15 39 20.2		699
2001 AL ₆	2003 09 19.24154	23 08 25.88	+01 14 13.9	19.2	704	2001 AS ₁₂	2003 09 14.27357	21 24 11.73	-15 39 27.7		699
2001 AL ₆	2003 09 19.25375	23 08 25.18	+01 14 09.2	19.0	704	2001 AS ₁₂	2003 09 19.38409	21 22 55.16	-16 20 37.2	18.5	608
2001 AL ₆	2003 09 19.26668	23 08 24.54	+01 14 02.5	19.4	704	2001 AS ₁₂	2003 09 19.39461	21 22 55.02	-16 20 41.8	18.4	608
2001 AL ₆	2003 09 19.27936	23 08 23.92	+01 13 56.3	18.9	704	2001 AS ₁₂	2003 09 19.40521	21 22 54.88	-16 20 46.2	18.5	608
2001 AL ₆	2003 09 19.29181	23 08 23.33	+01 13 48.0	19.1	704	2001 AS ₁₂	2003 09 25.12580	21 22 39.16	-16 59 17.6	17.7	644
2001 AL ₆	2003 09 22.24811	23 06 03.27	+00 48 50.4	18.9 R	699	2001 AS ₁₂	2003 09 25.14714	21 22 39.18	-16 59 25.7	17.7	644
2001 AL ₆	2003 09 22.26811	23 06 02.33	+00 48 39.8		699	2001 AS ₁₂	2003 09 25.16981	21 22 39.21	-16 59 34.0	17.6	644
2001 AL ₆	2003 09 22.28811	23 06 01.33	+00 48 29.0		699	2001 AT ₁₂	2003 09 25.18269	22 07 18.77	-15 19 56.3	18.9	644
2001 AL ₆	2003 09 22.30792	23 06 00.40	+00 48 19.2		699	2001 AT ₁₂	2003 09 25.20394	22 07 18.18	-15 20 01.6	18.9	644
2001 AL ₆	2003 09 23.29303	23 05 15.20	+00 39 59.7	18.5	644	2001 AT ₁₂	2003 09 25.22552	22 07 17.60	-15 20 06.9	19.0	644
2001 AL ₆	2003 09 23.30418	23 05 14.66	+00 39 54.3	18.5	644	2001 AC ₁₃	2003 09 19.25980	00 56 17.14	+14 32 17.3	19.2	644
2001 AL ₆	2003 09 23.31593	23 05 14.09	+00 39 48.3	18.5	644	2001 AC ₁₃	2003 09 19.32226	00 56 14.15	+14 32 02.9	19.2	644
2001 AL ₆	2003 09 23.48840	23 05 06.13	+00 38 21.2	20.5	608	2001 AC ₁₃	2003 09 19.38479	00 56 11.16	+14 31 48.6	19.2	644
2001 AL ₆	2003 09 23.49919	23 05 05.56	+00 38 16.8	20.7	608	2001 AC ₁₃	2003 09 21.32745	00 54 39.84	+14 23 52.1	19.5	704
2001 AL ₆	2003 09 23.50995	23 05 05.00	+00 38 11.9	20.5	608	2001 AC ₁₃	2003 09 21.33974	00 54 39.18	+14 23 50.1	19.7	704
2001 AG ₈	2003 09 19.32839	00 24 06.88	-17 58 06.3	18.1 R	699	2001 AC ₁₃	2003 09 21.35200	00 54 38.59	+14 23 46.9	20.0	704
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2001 AG ₈	2003 09 19.35495	00 24 05.44	-17 58 17.6		699	2001 AC ₁₃	2003 09 22.31237	00 53 52.16	+14 19 31.6	19.2 R	699
2001 AG ₈	2003 09 19.36826	00 24 04.74	-17 58 22.9		699	2001 AC ₁₃	2003 09 22.32894	00 53 51.27	+14 19 27.9		699
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2001 AG ₈	2003 09 25.34178	00 18 58.20	-18 35 15.6	17.7	644	2001 AC ₁₃	2003 09 25.53457	00 51 08.44	+14 04 00.3	20.8	608
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2001 AB ₉	2003 09 19.30903	00 34 59.01	+16 23 35.1	19.0	644	2001 AJ ₁₃	2003 09 19.40079	01 29 51.57	+09 44 16.4		699
2001 AB ₉	2003 09 19.37705	00 34 55.51	+16 23 18.2	19.0	644	2001 AJ ₁₃	2003 09 19.41410	01 29 51.01	+09 44 12.2		699
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2001 AB ₉	2003 09 21.31373	00 33 18.84	+16 14 41.2	19.3	704	2001 AR ₁₄	2003 09 16.11888	21 22 57.92	+00 01 26.6	18.6 R	699
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2001 AT ₁₆	2003 09 22.29629	00 37 37.03	+23 48 33.4	18.5	704	2001 AT ₂₄	2003 09 25.60891	02 23 25.69	+01 18 32.6	19.0	608
2001 AT ₁₆	2003 09 22.30873	00 37 36.29	+23 48 32.7	19.5	704	2001 AT ₂₄	2003 09 25.61928	02 23 25.36	+01 18 30.4	19.3	608
2001 AT ₁₆	2003 09 22.32118	00 37 35.53	+23 48 33.0	18.8	704	2001 AW ₂₄	2003 09 19.30328	01 10 40.97	+02 46 11.2	18.5	704
2001 AT ₁₆	2003 09 22.33372	00 37 34.81	+23 48 33.3	19.0	704	2001 AW ₂₄	2003 09 19.31581	01 10 40.57	+02 46 05.5	19.0	704
2001 AT ₁₆	2003 09 22.34620	00 37 34.01	+23 48 33.2	18.7	704	2001 AW ₂₄	2003 09 19.32791	01 10 39.93	+02 45 59.7	19.2	704
2001 AA ₁₇	2003 09 20.30403	01 53 30.87	+07 21 44.1	17.9	704	2001 AW ₂₄	2003 09 19.34003	01 10 39.36	+02 45 54.5	18.9	704
2001 AA ₁₇	2003 09 20.31650	01 53 30.52	+07 21 40.8	18.4	704	2001 AW ₂₄	2003 09 19.35219	01 10 38.81	+02 45 49.6	18.8	704
2001 AA ₁₇	2003 09 20.32927	01 53 30.16	+07 21 38.2	18.5	704	2001 AH ₂₆	2003 09 19.26617	01 10 01.73	+13 04 29.9	17.1	644
2001 AA ₁₇	2003 09 20.34188	01 53 29.85	+07 21 35.3	18.5	704	2001 AH ₂₆	2003 09 19.26862	01 10 01.65	+13 04 30.5	17.1	644
2001 AA ₁₇	2003 09 20.35425	01 53 29.50	+07 21 32.2	18.5	704	2001 AH ₂₆	2003 09 19.32851	01 09 58.93	+13 04 48.2	17.6	644
2001 AA ₁₇	2003 09 20.37344	01 53 29.02	+07 21 27.5	18.2 R	699	2001 AH ₂₆	2003 09 19.33094	01 09 58.83	+13 04 49.0	17.5	644
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2001 AA ₁₇	2003 09 20.41351	01 53 27.97	+07 21 18.4		699	2001 AH ₂₆	2003 09 19.39359	01 09 55.97	+13 05 07.1	17.0	644
2001 AF ₁₇	2003 09 23.49303	23 10 30.60	-22 02 18.0	19.7	608	2001 AH ₂₆	2003 09 19.39741	01 09 55.76	+13 05 07.7		699
2001 AF ₁₇	2003 09 23.50438	23 10 30.08	-22 02 22.2	19.6	608	2001 AH ₂₆	2003 09 19.41077	01 09 55.14	+13 05 11.5		699
2001 AF ₁₇	2003 09 23.51556	23 10 29.52	-22 02 26.7	19.5	608	2001 AH ₂₆	2003 09 19.42400	01 09 54.53	+13 05 15.3		699
2001 AF ₁₇	2003 09 24.42955	23 09 49.28	-22 08 27.0	19.2	608	2001 AH ₂₆	2003 09 20.33619	01 09 16.27	+13 09 34.7	18.2	608
2001 AF ₁₇	2003 09 24.44007	23 09 48.80	-22 08 30.9	19.4	608	2001 AH ₂₆	2003 09 20.34648	01 09 15.79	+13 09 37.8	17.9	608
2001 AF ₁₇	2003 09 24.45080	23 09 48.32	-22 08 34.7	19.2	608	2001 AH ₂₆	2003 09 20.35742	01 09 15.27	+13 09 40.8	18.0	608
2001 AF ₁₇	2003 09 25.24977	23 09 13.61	-22 13 39.4	17.5	644	2001 AH ₂₆	2003 09 20.99863	01 08 46.44	+13 12 31.6	17.6 R	599
2001 AF ₁₇	2003 09 25.27060	23 09 12.65	-22 13 47.2	17.5	644	2001 AH ₂₆	2003 09 21.01035	01 08 45.87	+13 12 34.7	17.5 R	599
2001 AF ₁₇	2003 09 25.29152	23 09 11.71	-22 13 55.0	17.4	644	2001 AH ₂₆	2003 09 21.02211	01 08 45.30	+13 12 38.0	17.3 R	599
2001 AO ₁₈	2003 09 19.30861	23 10 41.14	-06 22 15.2	19.3 V	691	2001 AH ₂₆	2003 09 21.03389	01 08 44.73	+13 12 41.0	17.1 R	599
2001 AO ₁₈	2003 09 19.33602	23 10 39.92	-06 22 20.8	19.6 V	691	2001 AH ₂₆	2003 09 21.31634	01 08 32.15	+13 13 58.3	17.8	704
2001 AO ₁₈	2003 09 19.36316	23 10 38.73	-06 22 26.2	19.4 V	691	2001 AH ₂₆	2003 09 21.32839	01 08 31.54	+13 14 01.4	18.0	704
2001 AO ₁₈	2003 09 22.24644	23 08 36.14	-06 31 55.4	19.2 R	699	2001 AH ₂₆	2003 09 21.34071	01 08 30.89	+13 14 04.6	18.0	704
2001 AO ₁₈	2003 09 22.26645	23 08 35.30	-06 31 58.5		699	2001 AH ₂₆	2003 09 21.35296	01 08 30.32	+13 14 07.5	18.1	704
2001 AO ₁₈	2003 09 22.28649	23 08 34.40	-06 32 02.4		699	2001 AH ₂₆	2003 09 21.36576	01 08 29.68	+13 14 11.1	18.1	704
2001 AO ₁₈	2003 09 22.30630	23 08 33.63	-06 32 05.9		699	2001 AH ₂₆	2003 09 25.90571	01 04 45.03	+13 31 54.0	17.7 V	A19
2001 AZ ₁₈	2003 09 22.33657	01 37 49.10	+11 00 20.9	20.5 V	291	2001 AL ₂₆	2003 09 21.31411	23 50 17.60	-12 03 10.9	18.9 V	691
2001 AZ ₁₈	2003 09 22.36016	01 37 48.13	+11 00 15.2	20.4 V	291	2001 AL ₂₆	2003 09 21.34048	23 50 16.02	-12 03 17.2	18.7 V	691
2001 AZ ₁₈	2003 09 22.38905	01 37 46.95	+11 00 08.1	20.4 V	291	2001 AL ₂₆	2003 09 21.36703	23 50 14.43	-12 03 23.5	18.7 V	691
2001 AD ₁₉	2003 09 16.28452	23 48 01.91	+04 59 42.4	17.2 R	699	2001 AL ₂₆	2003 09 21.41799	23 50 11.57	-12 03 35.5	19.5	608
2001 AD ₁₉	2003 09 16.30435	23 48 00.75	+04 59 41.2		699	2001 AL ₂₆	2003 09 21.42918	23 50 10.94	-12 03 38.1	19.5	608
2001 AD ₁₉	2003 09 16.32438	23 47 59.60	+04 59 40.5		699	2001 AL ₂₆	2003 09 21.43967	23 50 10.29	-12 03 40.6	19.6	608
2001 AD ₁₉	2003 09 16.34437	23 47 58.43	+04 59 38.3		699	2001 AT ₂₆	2003 09 17.18238	22 45 44.78	-08 59 04.9	19.1 R	699
2001 AD ₁₉	2003 09 19.22922	23 45 17.53	+04 55 55.8	17.7 V	691	2001 AT ₂₆	2003 09 17.20662	22 45 43.84	-08 59 08.2		699
2001 AD ₁₉	2003 09 19.25622	23 45 15.96	+04 55 53.6	17.6 V	691	2001 AT ₂₆	2003 09 17.21901	22 45 42.82	-08 59 12.3		699
2001 AD ₁₉	2003 09 19.28386	23 45 14.36	+04 55 51.2	17.7 V	691	2001 AT ₂₆	2003 09 17.23730	22 45 41.93	-08 59 14.9		699
2001 AD ₁₉	2003 09 19.29523	23 45 13.65	+04 55 50.0	17.6	704	2001 AH ₂₇	2003 09 21.04546	02 09 29.10	+12 21 26.7	19.3 R	599
2001 AD ₁₉	2003 09 19.30766	23 45 12.92	+04 55 49.2	17.8	704	2001 AH ₂₇	2003 09 21.05461	02 09 28.84	+12 21 26.6	19.0 R	599
2001 AD ₁₉	2003 09 19.31999	23 45 12.22	+04 55 48.1	18.0	704	2001 AH ₂₇	2003 09 21.06373	02 09 28.50	+12 21 27.0	19.4 R	599
2001 AD ₁₉	2003 09 19.33204	23 45 11.49	+04 55 47.1	17.8	704	2001 AH ₂₇	2003 09 21.07289	02 09 28.17	+12 21 27.1	19.3 R	599
2001 AD ₁₉	2003 09 19.34420	23 45 10.80	+04 55 45.9	17.8	704	2001 AU ₂₇	2003 09 20.43001	01 33 15.34	+21 25 52.7	19.5	644
2001 AD ₁₉	2003 09 20.30033	23 44 17.89	+04 54 21.9	18.2	608	2001 AU ₂₇	2003 09 20.44878	01 33 14.47	+21 25 55.0	19.7	644
2001 AD ₁₉	2003 09 20.31182	23 44 17.24	+04 54 20.8	18.1	608	2001 AU ₂₇	2003 09 20.46987	01 33 13.47	+21 25 57.4	19.3	644
2001 AD ₁₉	2003 09 20.32303	23 44 16.58	+04 54 19.8	18.2	608	2001 AU ₂₇	2003 09 22.30031	01 31 46.28	+21 28 55.0	19.3	704
2001 AD ₁₉	2003 09 20.32307	23 42 30.45	+04 51 17.0	17.3	704	2001 AU ₂₇	2003 09 22.31286	01 31 45.55	+21 28 56.2	19.5	704
2001 AD ₁₉	2003 09 22.24280	23 42 29.73	+04 51 15.5	17.8	704	2001 AU ₂₇	2003 09 22.32540	01 31 44.91	+21 28 57.4	19.0	704
2001 AD ₁₉	2003 09 22.25541	23 42 28.98	+04 51 14.2	17.8	704	2001 AU ₂₇	2003 09 22.33808	01 31 44.28	+21 28 58.2	19.2	704
2001 AD ₁₉	2003 09 22.26812	23 42 28.25	+04 51 12.7	17.7	704	2001 AU ₂₇	2003 09 22.35060	01 31 43.66	+21 29 00.4	19.3	704
2001 AD ₁₉	2003 09 22.28077	23 42 27.53	+04 51 11.8	17.5	704	2001 AV ₂₇	2003 09 19.13330	21 49 14.93	-26 49 48.5	19.4	644
2001 AH ₁₉	2003 09 22.24229	00 01 48.86	-06 52 38.2	19.0 R	699	2001 AV ₂₇	2003 09 19.15498	21 49 14.15	-26 49 46.9	19.3	644
2001 AH ₁₉	2003 09 22.26230	00 01 47.86	-06 52 44.4		699	2001 AV ₂₇	2003 09 19.17679	21 49 13.34	-26 49 45.5	19.2	644
2001 AH ₁₉	2003 09 22.28233	00 01 46.76	-06 52 50.2		699	2001 AF ₂₈	2003 09 23.44173	22 58 28.10	-03 47 32.7	21.0	608
2001 AH ₁₉	2003 09 22.30218	00 01 45.71	-06 52 59.2		699	2001 AF ₂₈	2003 09 23.45244	22 58 27.49	-03 47 33.4	20.6	608
2001 AN ₁₉	2003 09 21.39980	00 58 54.31	+02 26 42.9	20.6 V	691	2001 AF ₂₈	2003 09 23.46275	22 58 26.88	-03 47 34.0	21.2	608
2001 AN ₁₉	2003 09 21.42578	00 58 53.06	+02 26 33.5	20.8 V	691	2001 AF ₂₈	2003 09 24.38010	22 57 35.17	-03 48 09.6	20.8	608
2001 AN ₁₉	2003 09 21.45244	00 58 51.77	+02 26 23.8	20.9 V	691	2001 AF ₂₈	2003 09 24.39025	22 57 34.60	-03 48 10.0	20.4	608
2001 AB ₂₀	2003 09 24.13074	21 06 30.45	-05 04 06.4	19.3	644	2001 AF ₂₈	2003 09 24.40097	22 57 33.97	-03 48 10.1	21.1	608
2001 AB ₂₀	2003 09 24.15155	21 06 30.24	-05 04 12.7	19.2	644	2001 AG ₂₈	2003 09 21.54568	01 23 03.28	-01 09 29.5	20.4	608
2001 AB ₂₀	2003 09 24.17388	21 06 30.01	-05 04 19.5	19.3	644	2001 AG ₂₈	2003 09 21.55659	01 23 02.73	-01 09 29.8	19.8	608
2001 AF ₂₁	2003 09 21.51210	01 15 45.54	-04 12 44.9	20.7	608	2001 AG ₂₈	2003 09 21.56707	01 23 02.16	-01 09 31.3	20.4	608
2001 AF ₂₁	2003 09 21.52316	01 15 45.11	-04 12 50.5	20.5	608	2001 AL ₂₈	2003 09 22.61742	01 48 29.71	-03 08 35.1	17.8	608
2001 AF ₂₁	2003 09 21.53374	01 15 44.58	-04 12 55.8	20.4	608	2001 AL ₂₈	2003 09 22.62897	01 48 28.88	-03 08 27.7	17.7	608
2001 AL ₂₁	2003 09 15.25249	23 32 45.89	-01 20 15.1	18.0 R	699	2001 AL ₂₈	2003 09 22.63954	01 48 28.12	-03 08 21.5	18.1	608
2001 AL ₂₁	2003 09 15.27238	23 32 44.59	-01 20 19.0		699	2001 AW ₂₈	2003 09 19.38524	21 29 30.69	-21 49 29.0	20.6	608
2001 AL ₂₁	2003 09 15.29220	23 32 43.55	-01 20 24.4		699	2001 AW ₂₈	2003 09 19.39578	21 29 30.32	-21 49 28.6	20.1	608
2001 AL ₂₁	2003 09 15.31205	23 32 42.37	-01 20 29.5		699	2001 AW ₂₈	2003 09 19.40636	21 29 29.97			

2001 AE ₃₁	2003 09 22.36215	00 57 11.64	+13 54 37.1	699	2001 AQ ₃₃	2003 09 22.37951	05 01 34.19	+23 57 25.3	19.8	704	
2001 AE ₃₁	2003 09 25.38648	00 54 32.79	+13 44 11.3	18.9	644	2001 AQ ₃₃	2003 09 22.39196	05 01 35.02	+23 57 28.9	20.0	704
2001 AE ₃₁	2003 09 25.45751	00 54 28.87	+13 43 55.7	19.2	644	2001 AQ ₃₃	2003 09 22.40444	05 01 35.86	+23 57 32.3	19.5	704
2001 AE ₃₁	2003 09 25.52010	00 54 25.43	+13 43 41.7	19.3	644	2001 AQ ₃₃	2003 09 22.41662	05 01 36.77	+23 57 36.0	19.7	704
2001 AJ ₃₁	2003 09 25.53163	01 01 32.62	-10 57 31.1	19.4	608	2001 AV ₃₃	2003 09 19.96064	01 11 37.07	-04 14 05.9	17.3 R	106
2001 AJ ₃₁	2003 09 25.54256	01 01 32.02	-10 57 34.2	19.4	608	2001 AV ₃₃	2003 09 19.96626	01 11 36.80	-04 14 07.3	17.2 R	106
2001 AJ ₃₁	2003 09 25.55368	01 01 31.42	-10 57 37.7	19.4	608	2001 AV ₃₃	2003 09 19.97191	01 11 36.55	-04 14 09.0	17.4 R	106
2001 AQ ₃₁	2003 09 17.18487	23 25 11.39	-07 31 37.4	18.3 R	699	2001 AC ₃₄	2003 09 20.37596	02 12 35.54	+04 41 35.7	18.5 R	699
2001 AQ ₃₁	2003 09 17.20313	23 25 10.29	-07 31 42.4		699	2001 AC ₃₄	2003 09 20.38933	02 12 35.28	+04 41 34.2		699
2001 AQ ₃₁	2003 09 17.22150	23 25 09.18	-07 31 48.0		699	2001 AC ₃₄	2003 09 20.40266	02 12 35.02	+04 41 31.7		699
2001 AQ ₃₁	2003 09 17.23980	23 25 08.04	-07 31 53.2		699	2001 AC ₃₄	2003 09 20.41599	02 12 34.71	+04 41 30.7		699
2001 AQ ₃₁	2003 09 18.18129	23 24 12.90	-07 36 06.3	18.2 R	699	2001 AC ₃₄	2003 09 22.34207	02 11 57.06	+04 37 18.1	18.2	644
2001 AQ ₃₁	2003 09 18.19960	23 24 11.73	-07 36 10.3		699	2001 AC ₃₄	2003 09 22.34348	02 11 57.02	+04 37 18.0	18.2	644
2001 AQ ₃₁	2003 09 18.21796	23 24 10.59	-07 36 15.9		699	2001 AC ₃₄	2003 09 22.35432	02 11 56.76	+04 37 16.3	18.2	644
2001 AQ ₃₁	2003 09 18.23621	23 24 09.48	-07 36 21.1		699	2001 AC ₃₄	2003 09 22.35815	02 11 56.66	+04 37 15.8	18.3	644
2001 AQ ₃₁	2003 09 24.30167	23 18 20.19	-08 01 24.4	18.0	644	2001 AC ₃₄	2003 09 22.36891	02 11 56.40	+04 37 14.4	18.1	644
2001 AQ ₃₁	2003 09 24.32459	23 18 18.85	-08 01 29.4	17.9	644	2001 AC ₃₄	2003 09 22.37030	02 11 56.38	+04 37 14.2	18.4	644
2001 AQ ₃₁	2003 09 24.34637	23 18 17.58	-08 01 34.2	17.8	644	2001 AK ₃₄	2003 09 21.31991	01 49 34.29	+17 51 17.5	18.8	704
2001 AQ ₃₁	2003 09 25.34538	23 17 22.49	-08 05 14.4	19.4	608	2001 AK ₃₄	2003 09 21.33210	01 49 33.91	+17 51 20.4	19.1	704
2001 AQ ₃₁	2003 09 25.35621	23 17 21.89	-08 05 16.7	19.2	608	2001 AK ₃₄	2003 09 21.34443	01 49 33.46	+17 51 23.8	19.0	704
2001 AQ ₃₁	2003 09 25.36721	23 17 21.23	-08 05 19.2	19.1	608	2001 AK ₃₄	2003 09 21.35662	01 49 33.10	+17 51 26.4	18.9	704
2001 AT ₃₁	2003 09 15.26248	23 06 16.85	-04 51 35.6	17.5 R	699	2001 AK ₃₄	2003 09 21.36460	01 49 32.84	+17 51 26.3	18.6 R	699
2001 AT ₃₁	2003 09 15.28232	23 06 15.74	-04 51 38.9		699	2001 AK ₃₄	2003 09 21.36939	01 49 32.63	+17 51 28.5	19.3	704
2001 AT ₃₁	2003 09 15.30214	23 06 14.42	-04 51 43.3		699	2001 AK ₃₄	2003 09 21.37784	01 49 32.40	+17 51 28.4		699
2001 AT ₃₁	2003 09 15.32195	23 06 13.25	-04 51 47.3		699	2001 AK ₃₄	2003 09 21.39114	01 49 31.96	+17 51 32.5		699
2001 AT ₃₁	2003 09 19.30326	23 02 20.20	-05 04 30.1	18.4 V	691	2001 AK ₃₄	2003 09 21.40438	01 49 31.49	+17 51 34.8		699
2001 AT ₃₁	2003 09 19.33069	23 02 18.55	-05 04 35.2	18.5 V	691	2001 AK ₃₄	2003 09 24.55966	01 47 45.08	+18 01 47.7	20.2	608
2001 AT ₃₁	2003 09 19.35787	23 02 16.91	-05 04 40.2	18.5 V	691	2001 AK ₃₄	2003 09 24.57067	01 47 44.64	+18 01 50.3	19.6	608
2001 AT ₃₁	2003 09 24.25127	22 57 46.63	-05 18 59.2	17.7	644	2001 AK ₃₄	2003 09 24.58138	01 47 44.22	+18 01 51.6	19.9	608
2001 AT ₃₁	2003 09 24.27236	22 57 45.45	-05 19 02.5	17.7	644	2001 AT ₃₄	2003 09 15.25249	23 28 17.77	-00 54 08.6	17.7 R	699
2001 AT ₃₁	2003 09 24.29309	22 57 44.30	-05 19 05.9	17.7	644	2001 AT ₃₄	2003 09 15.27238	23 28 16.59	-00 54 11.6		699
2001 AT ₃₁	2003 09 24.37957	22 57 39.80	-05 19 18.1	18.9	608	2001 AT ₃₄	2003 09 15.29220	23 28 15.36	-00 54 14.1		699
2001 AT ₃₁	2003 09 24.38970	22 57 39.21	-05 19 19.8	19.1	608	2001 AT ₃₄	2003 09 15.31205	23 28 14.09	-00 54 17.6		699
2001 AT ₃₁	2003 09 24.40043	22 57 38.62	-05 19 21.5	19.0	608	2001 AT ₃₄	2003 09 22.23732	23 21 31.01	-01 12 22.8	17.7 R	699
2001 AU ₃₁	2003 09 17.58964	00 06 42.14	+03 12 23.1	19.4	608	2001 AT ₃₄	2003 09 22.25729	23 21 29.81	-01 12 26.0		699
2001 AU ₃₁	2003 09 17.60016	00 06 41.53	+03 12 21.0	19.3	608	2001 AT ₃₄	2003 09 22.27729	23 21 28.60	-01 12 29.0		699
2001 AU ₃₁	2003 09 17.61091	00 06 40.86	+03 12 18.7	19.9	608	2001 AT ₃₄	2003 09 22.29730	23 21 27.51	-01 12 32.0		699
2001 AU ₃₁	2003 09 18.30827	00 06 00.74	+03 10 03.6	19.0 V	691	2001 AT ₃₄	2003 09 25.35230	23 18 36.71	-01 20 24.9	18.7	608
2001 AU ₃₁	2003 09 18.33546	00 05 59.08	+03 09 58.3	18.9 V	691	2001 AT ₃₄	2003 09 25.36321	23 18 36.07	-01 20 26.4	18.8	608
2001 AU ₃₁	2003 09 18.36281	00 05 57.41	+03 09 53.1	18.9 V	691	2001 AT ₃₄	2003 09 25.37451	23 18 35.41	-01 20 28.2	18.8	608
2001 AU ₃₁	2003 09 22.23320	00 02 07.78	+02 56 40.0	18.2 R	699	2001 AB ₃₅	2003 09 19.13468	21 41 49.45	-27 05 52.8	18.0	644
2001 AU ₃₁	2003 09 22.25315	00 02 06.51	+02 56 35.1		699	2001 AB ₃₅	2003 09 19.15639	21 41 48.67	-27 05 50.4	17.9	644
2001 AU ₃₁	2003 09 22.27314	00 02 05.30	+02 56 31.5		699	2001 AB ₃₅	2003 09 19.17821	21 41 47.89	-27 05 47.7	18.2	644
2001 AU ₃₁	2003 09 22.29312	00 02 04.02	+02 56 27.1		699	2001 AC ₃₅	2003 09 17.18320	23 00 47.40	-08 42 41.4	19.1 R	699
2001 AW ₃₁	2003 09 21.34880	22 13 57.21	-15 42 17.5	19.9	608	2001 AC ₃₅	2003 09 17.20146	23 00 46.40	-08 42 44.3		699
2001 AW ₃₁	2003 09 21.35957	22 13 56.72	-15 42 18.4	20.0	608	2001 AC ₃₅	2003 09 17.21982	23 00 45.33	-08 42 48.9		699
2001 AW ₃₁	2003 09 21.37037	22 13 56.25	-15 42 19.2	20.1	608	2001 AC ₃₅	2003 09 17.23813	23 00 44.34	-08 42 53.7		699
2001 AZ ₃₁	2003 09 19.26862	01 11 36.63	+13 53 36.7	17.9	644	2001 AC ₃₅	2003 09 18.17964	22 59 52.58	-08 46 16.5	19.0 R	699
2001 AZ ₃₁	2003 09 19.33094	01 11 33.70	+13 53 38.1	17.8	644	2001 AC ₃₅	2003 09 18.19795	22 59 51.51	-08 46 20.6		699
2001 AZ ₃₁	2003 09 19.38333	01 11 31.15	+13 53 38.9	18.1 R	699	2001 AC ₃₅	2003 09 18.21629	22 59 50.40	-08 46 23.7		699
2001 AZ ₃₁	2003 09 19.39359	01 11 30.71	+13 53 39.2	17.8	644	2001 AC ₃₅	2003 09 18.23455	22 59 49.37	-08 46 28.3		699
2001 AZ ₃₁	2003 09 19.39658	01 11 30.53	+13 53 39.0		699	2001 AC ₃₅	2003 09 21.21316	22 57 08.58	-08 56 40.8	19.9 V	691
2001 AZ ₃₁	2003 09 19.40994	01 11 29.87	+13 53 39.3		699	2001 AC ₃₅	2003 09 21.24265	22 57 06.97	-08 56 46.5	19.8 V	691
2001 AZ ₃₁	2003 09 19.42317	01 11 29.24	+13 53 39.8		699	2001 AC ₃₅	2003 09 21.26883	22 57 05.56	-08 56 51.6	19.7 V	691
2001 AZ ₃₁	2003 09 20.33672	01 10 48.05	+13 53 50.6	19.0	608	2001 AD ₃₅	2003 09 23.58573	00 32 30.92	-07 08 35.2	20.0	608
2001 AZ ₃₁	2003 09 20.34710	01 10 47.56	+13 53 50.2	19.1	608	2001 AD ₃₅	2003 09 23.59645	00 32 30.32	-07 08 38.0	20.2	608
2001 AZ ₃₁	2003 09 20.35797	01 10 47.02	+13 53 50.7	19.0	608	2001 AD ₃₅	2003 09 23.60776	00 32 29.66	-07 08 41.4	20.8	608
2001 AZ ₃₁	2003 09 20.99734	01 10 16.63	+13 53 49.3	17.8 R	599	2001 AD ₃₅	2003 09 24.50820	00 31 38.58	-07 12 41.0	20.6	608
2001 AZ ₃₁	2003 09 21.00905	01 10 16.13	+13 53 48.5	17.4 R	599	2001 AD ₃₅	2003 09 24.51911	00 31 37.99	-07 12 43.2	20.8	608
2001 AZ ₃₁	2003 09 21.02079	01 10 15.47	+13 53 49.3	17.8 R	599	2001 AD ₃₅	2003 09 24.52983	00 31 37.35	-07 12 46.9	21.0	608
2001 AZ ₃₁	2003 09 21.03259	01 10 14.87	+13 53 49.2	17.8 R	599	2001 AQ ₃₅	2003 09 19.30659	00 31 52.49	+18 13 22.6	18.2	644
2001 AZ ₃₁	2003 09 21.31644	01 10 01.48	+13 53 48.8	18.6	704	2001 AQ ₃₅	2003 09 19.37461	00 31 48.53	+18 13 18.4	18.2	644
2001 AZ ₃₁	2003 09 21.32850	01 10 00.83	+13 53 49.1	18.6	704	2001 AQ ₃₅	2003 09 19.43704	00 31 44.91	+18 13 14.1	18.4	644
2001 AZ ₃₁	2003 09 21.34083	01 10 00.21	+13 53 48.3	18.6	704	2001 AQ ₃₅	2003 09 21.31352	00 29 58.09	+18 10 49.8	18.8	704
2001 AZ ₃₁	2003 09 21.35306	01 09 59.67	+13 53 46.9	19.6	704	2001 AQ ₃₅	2003 09 21.32569	00 29 57.27	+18 10 47.8	19.3	704
2001 AZ ₃₁	2003 09 21.36586	01 09 58.90	+13 53 48.0	19.2	704	2001 AQ ₃₅	2003 09 21.33798	00 29 56.57	+18 10 47.8	19.1	704
2001 AQ ₃₂	2003 09 21.58589	02 53 09.55	+09 40 26.5	20.8	608	2001 AQ ₃₅	2003 09 21.35017	00 29 55.88	+18 10 45.8	19.2	704
2001 AQ ₃₂	2003 09 21.59643	02 53 09.30	+09 40 25.8	21.1	608	2001 AQ ₃₅	2003 09 21.36283	00 29 55.12	+18 10 44.6	19.1	704
2001 AQ ₃₂	2003 09 21.60703	02 53 09.06	+09 40 24.0	20.9	608	2001 AN ₃₆	2003 09 19.38836	01 11 09.85	+09 10 32.1	17.5 R	699
2001 AV ₃₂	2003 09 21.36209	02 21 53.79	+18 49 15.1	19.6 R	699	2001 AN ₃₆	2003 09 19.40160	01 11 09.23	+09 10 33.8		699
2001 AV ₃₂	2003 09 21.37536										

2001 AG ₃₈	2003 09 20.40760	02 37 58.91	+09 43 50.3	19.5	704	2001 AZ ₄₃	2003 09 20.29576	00 13 49.00	+09 53 08.2	18.3	704
2001 AG ₃₈	2003 09 22.36509	02 37 10.42	+09 47 23.4	19.7 R	333	2001 AZ ₄₃	2003 09 20.30813	00 13 48.26	+09 53 06.8	19.1	704
2001 AG ₃₈	2003 09 22.37742	02 37 10.05	+09 47 24.4	20.0 R	333	2001 AZ ₄₃	2003 09 20.32062	00 13 47.56	+09 53 03.3	18.8	704
2001 AG ₃₈	2003 09 22.38900	02 37 09.70	+09 47 25.8	19.5 R	333	2001 AZ ₄₃	2003 09 20.33338	00 13 46.84	+09 52 59.8	19.3	704
2001 AG ₃₈	2003 09 26.25282	02 35 12.83	+09 53 40.2	19.8 R	333	2001 AZ ₄₃	2003 09 20.34600	00 13 46.07	+09 52 58.3	18.8	704
2001 AG ₃₈	2003 09 26.26876	02 35 12.29	+09 53 41.9	19.9 R	333	2001 AA ₄₄	2003 09 16.20413	22 55 03.70	-03 21 39.9	18.0 R	699
2001 AG ₃₈	2003 09 26.28435	02 35 11.73	+09 53 43.1	19.5 R	333	2001 AA ₄₄	2003 09 16.22079	22 55 02.41	-03 21 38.6		699
2001 AM ₃₈	2003 09 21.36627	02 14 03.11	+17 01 44.8	19.4 R	699	2001 AA ₄₄	2003 09 16.23733	22 55 01.19	-03 21 36.7		699
2001 AM ₃₈	2003 09 21.37950	02 14 02.66	+17 01 45.9		699	2001 AA ₄₄	2003 09 16.25381	22 54 59.87	-03 21 35.0		699
2001 AM ₃₈	2003 09 21.39280	02 14 02.08	+17 01 45.9		699	2001 AA ₄₄	2003 09 21.19769	22 48 52.71	-03 13 51.4	18.1 V	691
2001 AM ₃₈	2003 09 21.40604	02 14 01.50	+17 01 45.6		699	2001 AA ₄₄	2003 09 21.22719	22 48 50.52	-03 13 48.7	18.2 V	691
2001 AM ₃₈	2003 09 22.44088	02 13 23.49	+17 02 21.5	20.0 V	691	2001 AA ₄₄	2003 09 21.25324	22 48 48.58	-03 13 46.1	18.2 V	691
2001 AM ₃₈	2003 09 22.46006	02 13 22.73	+17 02 22.0	20.0 V	691	2001 AA ₄₄	2003 09 23.25914	22 46 24.67	-03 10 29.5	18.2	644
2001 AM ₃₈	2003 09 22.48107	02 13 21.94	+17 02 22.6	20.0 V	691	2001 AA ₄₄	2003 09 23.27035	22 46 23.86	-03 10 28.4	18.1	644
2001 AC ₃₉	2003 09 15.25499	23 36 07.74	-03 36 06.1	17.5 R	699	2001 AA ₄₄	2003 09 23.28167	22 46 23.03	-03 10 27.2	18.1	644
2001 AC ₃₉	2003 09 15.27482	23 36 06.68	-03 36 13.5		699	2001 AE ₄₄	2003 09 22.36658	04 54 47.27	+21 32 12.5	19.0	704
2001 AC ₃₉	2003 09 15.29466	23 36 05.57	-03 36 21.6		699	2001 AE ₄₄	2003 09 22.37888	04 54 48.16	+21 32 17.1	19.5	704
2001 AC ₃₉	2003 09 15.31451	23 36 04.46	-03 36 29.5		699	2001 AE ₄₄	2003 09 22.39132	04 54 49.17	+21 32 20.6	19.4	704
2001 AC ₃₉	2003 09 22.24480	23 30 01.68	-04 22 46.3	18.2 R	699	2001 AE ₄₄	2003 09 22.40382	04 54 50.14	+21 32 24.9	19.2	704
2001 AC ₃₉	2003 09 22.26479	23 30 00.64	-04 22 54.7		699	2001 AE ₄₄	2003 09 22.41600	04 54 51.05	+21 32 29.0	19.3	704
2001 AC ₃₉	2003 09 22.28482	23 29 59.50	-04 23 02.5		699	2001 AN ₄₄	2003 09 18.18791	23 09 09.95	-11 17 49.9	19.1 R	699
2001 AC ₃₉	2003 09 22.30465	23 29 58.45	-04 23 10.4		699	2001 AN ₄₄	2003 09 18.20627	23 09 08.98	-11 17 55.6		699
2001 AL ₃₉	2003 09 20.33373	00 22 08.18	-03 28 27.7	19.6 R	699	2001 AN ₄₄	2003 09 18.22465	23 09 08.06	-11 18 02.8		699
2001 AL ₃₉	2003 09 20.33870	00 22 07.87	-03 28 29.0		699	2001 AN ₄₄	2003 09 18.24283	23 09 06.95	-11 18 07.8		699
2001 AL ₃₉	2003 09 20.34370	00 22 07.58	-03 28 30.3		699	2001 AN ₄₄	2003 09 24.25756	23 04 09.20	-11 48 42.4	18.8	644
2001 AL ₃₉	2003 09 20.34867	00 22 07.34	-03 28 32.0		699	2001 AN ₄₄	2003 09 24.27803	23 04 08.18	-11 48 48.0	18.6	644
2001 AL ₃₉	2003 09 22.34475	00 20 19.74	-03 40 28.8	19.9 V	691	2001 AN ₄₄	2003 09 24.29881	23 04 07.19	-11 48 53.8	18.8	644
2001 AL ₃₉	2003 09 22.37118	00 20 18.25	-03 40 38.3	19.7 V	691	2001 AO ₄₄	2003 09 20.24268	23 38 24.70	+11 36 34.7	19.2	704
2001 AL ₃₉	2003 09 22.40500	00 20 16.35	-03 40 50.5	19.9 V	691	2001 AO ₄₄	2003 09 20.25536	23 38 24.07	+11 36 32.8	19.7	704
2001 AP ₃₉	2003 09 19.38333	01 20 12.53	+13 30 45.5	19.1 R	699	2001 AO ₄₄	2003 09 20.26758	23 38 23.37	+11 36 30.8	19.0	704
2001 AP ₃₉	2003 09 19.39658	01 20 11.95	+13 30 42.1		699	2001 AO ₄₄	2003 09 20.27987	23 38 22.79	+11 36 29.2	19.3	704
2001 AP ₃₉	2003 09 19.40994	01 20 11.39	+13 30 39.3		699	2001 AO ₄₄	2003 09 20.29190	23 38 22.11	+11 36 27.8	19.1	704
2001 AP ₃₉	2003 09 19.42317	01 20 10.82	+13 30 35.7		699	2001 AO ₄₄	2003 09 20.29615	23 38 22.13	+11 36 27.8	20.2	608
2001 AP ₃₉	2003 09 21.31741	01 18 51.39	+13 22 55.5	19.3	704	2001 AO ₄₄	2003 09 20.30686	23 38 21.58	+11 36 25.6	20.3	608
2001 AP ₃₉	2003 09 21.32947	01 18 50.77	+13 22 53.2	19.5	704	2001 AO ₄₄	2003 09 20.31875	23 38 20.92	+11 36 24.2	20.4	608
2001 AP ₃₉	2003 09 21.35410	01 18 49.63	+13 22 47.5	19.7	704	2001 AO ₄₄	2003 09 21.21006	23 37 34.40	+11 34 12.4	18.5 R	699
2001 AP ₃₉	2003 09 21.36683	01 18 48.95	+13 22 42.9	19.5	704	2001 AO ₄₄	2003 09 21.22344	23 37 33.69	+11 34 10.5		699
2001 AP ₃₉	2003 09 21.51700	01 18 42.31	+13 22 06.0	20.4	608	2001 AO ₄₄	2003 09 21.23667	23 37 32.96	+11 34 07.8		699
2001 AP ₃₉	2003 09 21.52763	01 18 41.85	+13 22 02.9	20.1	608	2001 AO ₄₄	2003 09 21.24994	23 37 32.21	+11 34 05.9		699
2001 AP ₃₉	2003 09 21.53804	01 18 41.33	+13 22 00.5	20.0	608	2001 AR ₄₄	2003 09 16.27616	00 34 16.85	-00 47 34.6	18.0 R	699
2001 AZ ₃₉	2003 09 16.27453	00 30 42.06	+05 57 13.4	19.3 R	699	2001 AR ₄₄	2003 09 16.29606	00 34 15.88	-00 47 39.8		699
2001 AZ ₃₉	2003 09 16.29444	00 30 40.91	+05 57 09.8		699	2001 AR ₄₄	2003 09 16.31605	00 34 14.86	-00 47 44.7		699
2001 AZ ₃₉	2003 09 16.31438	00 30 39.81	+05 57 05.7		699	2001 AR ₄₄	2003 09 16.33606	00 34 13.87	-00 47 49.5		699
2001 AZ ₃₉	2003 09 16.33442	00 30 38.70	+05 57 02.3		699	2001 AR ₄₄	2003 09 19.94581	00 31 12.58	-01 03 10.4	17.7 R	599
2001 AZ ₃₉	2003 09 24.44364	00 23 08.73	+05 25 02.5	21.2	608	2001 AR ₄₄	2003 09 19.94711	00 31 12.49	-01 03 10.6	17.6 R	599
2001 AZ ₃₉	2003 09 24.45436	00 23 08.08	+05 24 59.9	20.7	608	2001 AR ₄₄	2003 09 19.95627	00 31 12.01	-01 03 12.9	17.6 R	599
2001 AZ ₃₉	2003 09 24.46502	00 23 07.47	+05 24 57.2	21.0	608	2001 AR ₄₄	2003 09 19.95757	00 31 11.94	-01 03 13.3	17.6 R	599
2001 AC ₄₁	2003 09 25.21832	23 05 15.16	-17 58 42.9	19.4	644	2001 AR ₄₄	2003 09 19.96671	00 31 11.44	-01 03 15.7	17.5 R	599
2001 AC ₄₁	2003 09 25.24160	23 05 14.17	-17 58 50.6	19.0	644	2001 AR ₄₄	2003 09 19.96801	00 31 11.36	-01 03 16.0	17.7 R	599
2001 AC ₄₁	2003 09 25.26332	23 05 13.26	-17 58 57.8	18.9	644	2001 AR ₄₄	2003 09 19.97711	00 31 10.87	-01 03 18.5	17.6 R	599
2001 AE ₄₁	2003 09 16.20495	22 56 19.43	-04 50 57.2	18.8 R	699	2001 AR ₄₄	2003 09 19.97838	00 31 10.79	-01 03 18.7	17.6 R	599
2001 AE ₄₁	2003 09 16.22163	22 56 18.48	-04 51 01.4		699	2001 AR ₄₄	2003 09 23.55286	00 27 59.02	-01 18 50.8	18.3	608
2001 AE ₄₁	2003 09 16.23815	22 56 17.59	-04 51 07.8		699	2001 AR ₄₄	2003 09 23.56406	00 27 58.38	-01 18 53.7	18.4	608
2001 AE ₄₁	2003 09 16.25462	22 56 16.62	-04 51 13.0		699	2001 AR ₄₄	2003 09 23.57478	00 27 57.77	-01 18 56.5	18.5	608
2001 AE ₄₁	2003 09 21.20540	22 51 52.09	-05 15 03.0	19.3 V	691	2001 AR ₄₄	2003 09 24.47530	00 27 08.35	-01 22 52.9	18.5	608
2001 AE ₄₁	2003 09 21.23488	22 51 50.50	-05 15 11.4	19.2 V	691	2001 AR ₄₄	2003 09 24.48596	00 27 07.73	-01 22 55.7	18.4	608
2001 AE ₄₁	2003 09 21.26093	22 51 49.10	-05 15 18.7	19.3 V	691	2001 AR ₄₄	2003 09 24.49665	00 27 07.11	-01 22 58.3	18.5	608
2001 AJ ₄₁	2003 09 17.17902	22 02 14.74	-09 27 35.7	18.9 R	699	2001 AT ₄₄	2003 09 16.27866	00 20 43.17	-05 09 24.5	18.0 R	699
2001 AJ ₄₁	2003 09 17.19736	22 02 14.05	-09 27 41.5		699	2001 AT ₄₄	2003 09 16.29851	00 20 42.17	-05 09 33.4		699
2001 AJ ₄₁	2003 09 17.21564	22 02 13.22	-09 27 46.7		699	2001 AT ₄₄	2003 09 16.31851	00 20 41.11	-05 09 43.4		699
2001 AJ ₄₁	2003 09 17.23400	22 02 12.47	-09 27 49.5		699	2001 AT ₄₄	2003 09 16.33851	00 20 40.31	-05 09 52.0		699
2001 AL ₄₁	2003 09 20.27332	01 04 18.91	+18 02 44.9	18.8	644	2001 AT ₄₄	2003 09 22.10878	00 15 51.38	-05 53 43.2	17.7 R	106
2001 AL ₄₁	2003 09 20.33545	01 04 15.91	+18 02 38.2	19.1	644	2001 AT ₄₄	2003 09 22.11468	00 15 51.15	-05 53 46.2	17.8 R	106
2001 AL ₄₁	2003 09 20.40704	01 04 12.42	+18 02 29.8	18.9	644	2001 AT ₄₄	2003 09 22.12056	00 15 50.79	-05 53 49.3	17.5 R	106
2001 AL ₄₁	2003 09 21.31325	01 03 29.55	+18 00 41.1	19.0 R	699	2001 AT ₄₄	2003 09 22.51988	00 15 30.01	-05 56 46.0	18.9	608
2001 AL ₄₁	2003 09 21.31580	01 03 29.43	+18 00 40.0	19.0	704	2001 AT ₄₄	2003 09 22.53063	00 15 29.42	-05 56 51.0	18.5	608
2001 AL ₄₁	2003 09 21.32411	01 03 29.03	+18 00 38.6		699	2001 AT ₄₄	2003 09 22.54129	00 15 28.84	-05 56 55.9	18.6	608
2001 AL ₄₁	2003 09 21.32787	01 03 28.75	+18 00 39.8	19.3	704	2001 AV ₄₄	2003 09 20.29443	00 33 13.65	-07 01 20.3	19.3	644
2001 AL ₄₁	2003 09 21.33502	01 03 28.48	+18 00 37.6		699	2001 AV ₄₄	2003 09 20.35906	00 33 10.19	-07 01 49.6	19.1	644
2001 AL ₄₁	2003 09 21.34582	01 03 27.94	+18 00 37.0		699	2001 AV ₄₄	2003 09 20.42252	00 33 06.79	-07 02 18.3	19.2	644
2001 AL ₄₁	2003 09 21.36521	01 03 26.88</									

2001 AR ₄₆	2003 09 19.39245	01 36 52.74	+05 03 21.0	18.3 R	699	2001 BQ	2003 09 20.35191	01 24 49.82	+08 49 35.6	19.4	704
2001 AR ₄₆	2003 09 19.40578	01 36 52.00	+05 03 21.9		699	2001 BQ	2003 09 21.54838	01 23 56.75	+08 46 50.2	20.9	608
2001 AR ₄₆	2003 09 19.41906	01 36 51.27	+05 03 23.2		699	2001 BQ	2003 09 21.55924	01 23 56.30	+08 46 48.8	20.3	608
2001 AR ₄₆	2003 09 19.43227	01 36 50.52	+05 03 24.1		699	2001 BQ	2003 09 21.56975	01 23 55.78	+08 46 47.1	20.3	608
2001 AX ₄₆	2003 09 19.30219	00 59 13.04	+03 01 51.6	18.7	704	2001 BT	2003 09 17.18902	23 40 31.93	-11 54 17.3	18.7 R	699
2001 AX ₄₆	2003 09 19.33890	00 59 10.30	+03 02 00.7	19.0	704	2001 BT	2003 09 17.20733	23 40 30.97	-11 54 22.0		699
2001 AX ₄₆	2003 09 19.35110	00 59 09.45	+03 02 03.7	19.1	704	2001 BT	2003 09 17.22563	23 40 30.01	-11 54 27.6		699
2001 AX ₄₆	2003 09 21.26569	00 56 50.70	+03 09 14.6	19.1 R	699	2001 BT	2003 09 17.24395	23 40 29.01	-11 54 32.6		699
2001 AX ₄₆	2003 09 21.27230	00 56 50.20	+03 09 16.3		699	2001 BC ₁	2003 09 20.21874	23 10 27.47	+03 53 36.8	20.2 V	691
2001 AX ₄₆	2003 09 21.27885	00 56 49.75	+03 09 16.7		699	2001 BC ₁	2003 09 20.24692	23 10 26.07	+03 53 25.6	20.0 V	691
2001 AX ₄₆	2003 09 21.28555	00 56 49.24	+03 09 17.8		699	2001 BC ₁	2003 09 20.27346	23 10 24.76	+03 53 15.3	20.0 V	691
2001 AX ₄₆	2003 09 21.39194	00 56 41.08	+03 09 42.4	19.2 V	691	2001 BC ₁	2003 09 20.24692	01 06 10.43	+25 35 41.4	18.7	644
2001 AX ₄₆	2003 09 21.41809	00 56 39.08	+03 09 48.3	19.1 V	691	2001 BJ ₂	2003 09 22.39975	01 06 07.42	+25 35 27.6	18.8	644
2001 AX ₄₆	2003 09 21.44469	00 56 37.05	+03 09 54.1	19.2 V	691	2001 BJ ₂	2003 09 22.46668	01 06 04.25	+25 35 12.5	18.7	644
2001 AX ₄₆	2003 09 22.31568	00 55 32.27	+03 13 08.0	18.6 R	699	2001 BF ₃	2003 09 23.49249	23 07 21.25	-23 11 44.2	20.4	608
2001 AX ₄₆	2003 09 22.33224	00 55 30.94	+03 13 11.2		699	2001 BF ₃	2003 09 23.50384	23 07 20.66	-23 11 44.9	20.0	608
2001 AX ₄₆	2003 09 22.34892	00 55 29.65	+03 13 15.4		699	2001 BF ₃	2003 09 23.51504	23 07 20.13	-23 11 45.7	20.0	608
2001 AX ₄₆	2003 09 22.36545	00 55 28.42	+03 13 19.1		699	2001 BF ₃	2003 09 18.47832	01 12 58.47	+00 02 04.8	18.7	644
2001 AX ₄₆	2003 09 25.50162	00 51 25.90	+03 24 51.4	19.7	608	2001 BP ₃	2003 09 18.49962	01 12 57.46	+00 02 00.4	18.7	644
2001 AX ₄₆	2003 09 25.51214	00 51 25.04	+03 24 53.8	20.3	608	2001 BP ₃	2003 09 18.52096	01 12 56.48	+00 01 55.3	18.6	644
2001 AX ₄₆	2003 09 25.52310	00 51 24.15	+03 24 56.0	19.7	608	2001 BP ₃	2003 09 25.37593	01 07 24.83	-00 24 47.7	19.0	644
2001 AK ₄₉	2003 09 16.27044	23 41 12.71	+08 22 35.8	18.6 R	699	2001 BP ₃	2003 09 25.43981	01 07 21.48	-00 25 02.9	19.0	644
2001 AK ₄₉	2003 09 16.29029	23 41 11.47	+08 22 32.4		699	2001 BP ₃	2003 09 25.50829	01 07 17.88	-00 25 19.0	18.8	644
2001 AK ₄₉	2003 09 16.31016	23 41 10.22	+08 22 27.0		699	2001 BT ₃	2003 09 21.31078	01 25 03.78	+22 28 47.7	18.0 R	699
2001 AK ₄₉	2003 09 16.33024	23 41 09.03	+08 22 24.5		699	2001 BT ₃	2003 09 21.32165	01 25 03.34	+22 28 54.5		699
2001 AK ₄₉	2003 09 20.24226	23 37 19.50	+08 08 12.8	19.0	704	2001 BT ₃	2003 09 21.33253	01 25 02.82	+22 29 01.2		699
2001 AK ₄₉	2003 09 20.25493	23 37 18.74	+08 08 09.8	19.2	704	2001 BT ₃	2003 09 21.34335	01 25 02.37	+22 29 07.1		699
2001 AK ₄₉	2003 09 20.26715	23 37 18.01	+08 08 06.7	18.9	704	2001 BT ₃	2003 09 22.29965	01 24 21.77	+22 37 57.0	18.3	704
2001 AK ₄₉	2003 09 20.27944	23 37 17.19	+08 08 04.2	19.4	704	2001 BT ₃	2003 09 22.31217	01 24 21.19	+22 38 03.8	18.7	704
2001 AK ₄₉	2003 09 20.29148	23 37 16.46	+08 08 01.4	19.2	704	2001 BT ₃	2003 09 22.31611	01 24 21.08	+22 38 05.8	18.1	644
2001 AZ ₄₉	2003 09 19.39834	01 13 58.55	+26 53 19.4	19.6	644	2001 BT ₃	2003 09 22.32477	01 24 20.59	+22 38 10.6	18.6	704
2001 AZ ₄₉	2003 09 19.41939	01 13 57.55	+26 53 18.4	19.5	644	2001 BT ₃	2003 09 22.33733	01 24 20.01	+22 38 17.6	18.6	704
2001 AZ ₄₉	2003 09 19.44429	01 13 56.34	+26 53 17.0	19.6	644	2001 BT ₃	2003 09 22.34992	01 24 19.37	+22 38 24.7	18.7	704
2001 AZ ₄₉	2003 09 22.32985	01 11 38.66	+26 49 53.7	19.2	644	2001 BT ₃	2003 09 22.38659	01 24 17.73	+22 38 44.4	18.2	644
2001 AZ ₄₉	2003 09 22.39402	01 11 35.38	+26 49 48.2	19.4	644	2001 BT ₃	2003 09 22.45005	01 24 14.70	+22 39 18.7	18.1	644
2001 AZ ₄₉	2003 09 22.46091	01 11 32.01	+26 49 41.5	19.6	644	2001 BG ₄	2003 09 22.33872	01 17 43.11	-04 20 28.0	19.0	644
2001 AJ ₅₀	2003 09 15.26410	23 11 39.48	+00 33 23.6	18.9 R	699	2001 BG ₄	2003 09 22.40221	01 17 40.09	-04 20 47.2	18.9	644
2001 AJ ₅₀	2003 09 15.28394	23 11 38.30	+00 33 21.2		699	2001 BK ₄	2003 09 22.46913	01 17 36.92	-04 21 08.3	19.3	644
2001 AJ ₅₀	2003 09 15.30377	23 11 37.03	+00 33 14.5		699	2001 BK ₄	2003 09 02.29936	00 21 12.74	+02 54 38.1	17.2 R	H06
2001 AJ ₅₀	2003 09 15.32362	23 11 35.82	+00 33 12.2		699	2001 BK ₄	2003 09 02.31183	00 21 12.03	+02 54 44.3	17.1 R	H06
2001 AJ ₅₀	2003 09 19.48404	23 07 37.97	+00 18 32.4	20.2	608	2001 BK ₄	2003 09 02.32428	00 21 11.33	+02 54 50.5	17.0 R	H06
2001 AJ ₅₀	2003 09 19.49473	23 07 37.36	+00 18 29.5	20.8	608	2001 BK ₄	2003 09 16.28285	00 06 00.20	+04 40 45.2	16.6 R	699
2001 AJ ₅₀	2003 09 19.50538	23 07 36.69	+00 18 27.8	20.4	608	2001 BK ₄	2003 09 16.30268	00 05 58.69	+04 40 53.5		699
2001 AJ ₅₀	2003 09 22.24811	23 05 05.50	+00 08 33.4	19.0 R	699	2001 BK ₄	2003 09 16.32269	00 05 57.18	+04 41 01.6		699
2001 AJ ₅₀	2003 09 22.26811	23 05 04.31	+00 08 29.2		699	2001 BK ₄	2003 09 16.34269	00 05 55.60	+04 41 09.8		699
2001 AJ ₅₀	2003 09 22.28811	23 05 03.14	+00 08 24.5		699	2001 BK ₄	2003 09 19.29731	00 02 15.31	+05 00 54.9	16.8	704
2001 AJ ₅₀	2003 09 22.30792	23 05 02.04	+00 08 20.3		699	2001 BK ₄	2003 09 19.30965	00 02 14.32	+05 00 59.5	16.7	704
2001 AJ ₅₀	2003 09 23.48636	23 03 58.49	+00 04 05.7	20.1	608	2001 BK ₄	2003 09 19.32195	00 02 13.36	+05 01 04.1	17.0	704
2001 AJ ₅₀	2003 09 23.49703	23 03 57.91	+00 04 03.2	20.4	608	2001 BK ₄	2003 09 19.33401	00 02 12.42	+05 01 08.8	16.7	704
2001 AJ ₅₀	2003 09 23.50780	23 03 57.30	+00 04 00.5	20.6	608	2001 BK ₄	2003 09 19.34629	00 02 11.44	+05 01 14.1	16.8	704
2001 AJ ₅₀	2003 09 24.41330	23 03 09.73	+00 00 44.6	20.2	608	2001 BH ₆	2003 09 22.42762	22 46 40.72	-16 30 00.3	19.1	608
2001 AJ ₅₀	2003 09 24.42410	23 03 09.16	+00 00 42.6	20.1	608	2001 BH ₆	2003 09 22.43839	22 46 40.31	-16 30 04.8	19.2	608
2001 AJ ₅₀	2003 09 24.43454	23 03 08.58	+00 00 40.0	20.0	608	2001 BH ₆	2003 09 22.44913	22 46 39.92	-16 30 09.6	19.2	608
2001 AO ₅₁	2003 09 18.18047	23 13 44.23	-08 50 56.5	19.1 R	699	2001 BH ₆	2003 09 25.19273	22 45 09.72	-16 49 34.1	17.7	644
2001 AO ₅₁	2003 09 18.19878	23 13 43.33	-08 51 03.4		699	2001 BH ₆	2003 09 25.21407	22 45 09.01	-16 49 42.9	17.5	644
2001 AO ₅₁	2003 09 18.21713	23 13 42.40	-08 51 10.9		699	2001 BH ₆	2003 09 25.23582	22 45 08.28	-16 49 51.7	17.7	644
2001 AO ₅₁	2003 09 18.23538	23 13 41.38	-08 51 16.3		699	2001 BB ₈	2003 09 20.24852	23 08 49.55	+14 20 01.4	19.3	644
2001 AO ₅₁	2003 09 19.31715	23 12 48.10	-08 57 42.1	19.3 V	691	2001 BB ₈	2003 09 20.26852	23 08 48.53	+14 19 58.1	19.3	644
2001 AO ₅₁	2003 09 19.34403	23 12 46.70	-08 57 51.7	19.4 V	691	2001 BB ₈	2003 09 20.28965	23 08 47.44	+14 19 54.4	19.2	644
2001 AO ₅₁	2003 09 19.37137	23 12 45.29	-08 58 01.1	19.2 V	691	2001 BB ₈	2003 09 21.26978	23 07 58.34	+14 17 05.4	19.4	704
2001 AO ₅₁	2003 09 24.27378	23 08 55.30	-09 25 01.3	19.1	644	2001 BB ₈	2003 09 21.29406	23 07 57.05	+14 17 00.9	19.6	704
2001 AO ₅₁	2003 09 24.29451	23 08 54.30	-09 25 07.7	18.7	644	2001 BB ₈	2003 09 21.30624	23 07 56.48	+14 16 58.0	19.8	704
2001 AO ₅₁	2003 09 24.31656	23 08 53.25	-09 25 14.3	18.6	644	2001 BG ₈	2003 09 20.07678	02 23 25.34	+15 32 33.6	18.8 R	599
2001 AZ ₅₁	2003 09 22.42709	22 44 36.19	-17 58 37.1	20.2	608	2001 BG ₈	2003 09 20.08725	02 23 25.12	+15 32 34.1	19.0 R	599
2001 AZ ₅₁	2003 09 22.43787	22 44 35.62	-17 58 41.6	20.1	608	2001 BG ₈	2003 09 20.09771	02 23 24.88	+15 32 34.6	18.8 R	599
2001 AZ ₅₁	2003 09 22.44859	22 44 35.10	-17 58 45.2	20.7	608	2001 BG ₈	2003 09 20.10815	02 23 24.64	+15 32 35.0	18.8 R	599
2001 AZ ₅₁	2003 09 25.19810	22 42 23.05	-18 15 23.6	18.5	644	2001 BG ₈	2003 09 20.36594	02 23 19.51	+15 32 47.8	19.1 R	699
2001 AZ ₅₁	2003 09 25.21978	22 42 22.00	-18 15 31.3	18.5	644	2001 BG ₈	2003 09 20.37932	02 23 19.20	+15 32 47.6		699
2001 AZ ₅₁	2003 09 25.24303	22 42 20.88	-18 15 39.2	18.4	644	2001 BG ₈	2003 09 20.39267	02 23 18.94	+15 32 49.1		699
2001 AC ₅₃	2003 09 15.26329	23 08 23.13	-03 30 49.0	17.9 R	699	2001 BG ₈	2003 09 20.40605	02 23 18.63	+15 32 49.4		699
2001 AC ₅₃	2003 09 15.28313	23 08 22.15	-03 30 59.7		699	2001 BG ₈	2003 09 22.34066	02 22 35.09	+15		

2001 BG ₁₁	2003 09 19.30326	23 07 02.00	-04 57 31.7	18.1 V	691	2001 BG ₂₃	2003 09 18.18961	22 49 04.06	-10 53 38.2	18.4 R	699
2001 BG ₁₁	2003 09 19.33069	23 07 00.85	-04 57 43.0	18.1 V	691	2001 BG ₂₃	2003 09 18.20793	22 49 03.08	-10 53 43.6		699
2001 BG ₁₁	2003 09 19.35787	23 06 59.74	-04 57 54.3	18.1 V	691	2001 BG ₂₃	2003 09 18.22629	22 49 02.05	-10 53 48.7		699
2001 BG ₁₁	2003 09 23.48470	23 04 31.93	-05 25 32.8	18.8	608	2001 BG ₂₃	2003 09 18.24449	22 49 01.12	-10 53 53.2		699
2001 BG ₁₁	2003 09 23.49539	23 04 31.56	-05 25 36.9	18.8	608	2001 BG ₂₃	2003 09 21.21839	22 46 29.91	-11 05 38.3	19.0 V	691
2001 BG ₁₁	2003 09 23.50623	23 04 31.14	-05 25 40.9	18.8	608	2001 BG ₂₃	2003 09 21.24786	22 46 28.38	-11 05 44.9	19.0 V	691
2001 BG ₁₁	2003 09 24.27522	23 04 06.16	-05 30 38.2	17.8	644	2001 BG ₂₃	2003 09 21.27401	22 46 27.00	-11 05 50.8	19.0 V	691
2001 BG ₁₁	2003 09 24.29594	23 04 05.41	-05 30 46.0	17.8	644	2001 BG ₂₃	2003 09 22.42931	22 45 30.57	-11 10 01.3	19.9	608
2001 BG ₁₁	2003 09 24.31796	23 04 04.61	-05 30 54.3	17.8	644	2001 BG ₂₃	2003 09 22.44010	22 45 29.99	-11 10 03.9	20.4	608
2001 BG ₁₁	2003 09 24.41170	23 04 01.56	-05 31 28.3	18.8	608	2001 BG ₂₃	2003 09 22.45092	22 45 29.47	-11 10 05.6	20.0	608
2001 BG ₁₁	2003 09 24.42241	23 04 01.18	-05 31 32.8	18.9	608	2001 BG ₂₃	2003 09 24.24703	22 44 05.07	-11 16 15.7	18.2	644
2001 BG ₁₁	2003 09 24.43291	23 04 00.78	-05 31 36.3	18.8	608	2001 BG ₂₃	2003 09 24.26803	22 44 04.05	-11 16 19.8	18.3	644
2001 BX ₁₂	2003 09 20.42725	01 41 20.21	+16 53 46.0	19.4	644	2001 BG ₂₃	2003 09 24.28884	22 44 03.04	-11 16 23.9	18.2	644
2001 BX ₁₂	2003 09 20.43907	01 41 19.66	+16 53 47.9	19.1	644	2001 BA ₂₄	2003 09 22.31980	00 38 32.86	-01 38 33.2	19.4 R	699
2001 BX ₁₂	2003 09 20.45926	01 41 18.72	+16 53 52.0	19.3	644	2001 BA ₂₄	2003 09 22.33637	00 38 31.94	-01 38 42.0		699
2001 BX ₁₂	2003 09 21.31909	01 40 40.16	+16 56 34.3	19.2	704	2001 BA ₂₄	2003 09 22.35306	00 38 31.20	-01 38 49.6		699
2001 BX ₁₂	2003 09 21.33115	01 40 39.60	+16 56 37.2	19.5	704	2001 BA ₂₄	2003 09 22.36959	00 38 30.39	-01 38 57.7		699
2001 BX ₁₂	2003 09 21.34360	01 40 38.98	+16 56 38.9	19.5	704	2001 BC ₂₄	2003 09 23.15345	21 14 56.59	-03 30 08.9		644
2001 BX ₁₂	2003 09 21.35579	01 40 38.37	+16 56 40.7	19.5	704	2001 BC ₂₄	2003 09 23.16458	21 14 56.30	-03 30 09.3	18.3	644
2001 BX ₁₂	2003 09 21.36856	01 40 37.76	+16 56 43.0	19.7	704	2001 BC ₂₄	2003 09 23.17579	21 14 56.03	-03 30 09.6	18.5	644
2001 BX ₁₂	2003 09 22.58302	01 39 40.53	+17 00 22.3	21.0	608	2001 BO ₂₄	2003 09 22.44641	02 10 13.01	+16 17 01.8	18.6 V	691
2001 BX ₁₂	2003 09 22.59416	01 39 39.94	+17 00 24.1	20.5	608	2001 BO ₂₄	2003 09 22.46605	02 10 12.65	+16 17 00.9	18.5 V	691
2001 BX ₁₂	2003 09 22.60467	01 39 39.39	+17 00 25.8	21.2	608	2001 BO ₂₄	2003 09 22.48886	02 10 12.24	+16 16 59.9	18.6 V	691
2001 BN ₁₄	2003 09 18.40556	00 21 20.06	+00 12 24.8	19.0 V	691	2001 BX ₂₄	2003 09 22.23483	23 48 58.01	-00 13 23.4	19.0 R	699
2001 BN ₁₄	2003 09 18.43277	00 21 18.64	+00 12 13.0	18.8 V	691	2001 BX ₂₄	2003 09 22.25479	23 48 56.93	-00 13 32.0		699
2001 BN ₁₄	2003 09 18.46084	00 21 17.17	+00 12 01.0	19.2 V	691	2001 BX ₂₄	2003 09 22.27480	23 48 55.69	-00 13 39.3		699
2001 BN ₁₄	2003 09 19.29914	00 20 35.03	+00 05 58.6	18.8	704	2001 BX ₂₄	2003 09 22.29480	23 48 54.56	-00 13 49.0		699
2001 BN ₁₄	2003 09 19.31138	00 20 34.43	+00 05 52.2	18.9	704	2001 BA ₂₆	1994 02 03.51220	11 33 56.81	+01 11 02.1	19.0 V	691
2001 BN ₁₄	2003 09 19.32359	00 20 33.75	+00 05 47.3	19.0	704	2001 BA ₂₆	1994 02 03.52426	11 33 56.58	+01 11 03.9	19.0 V	691
2001 BN ₁₄	2003 09 19.33572	00 20 33.10	+00 05 41.7	19.2	704	2001 BA ₂₆	1994 02 03.53335	11 33 56.37	+01 11 05.7	19.1 V	691
2001 BN ₁₄	2003 09 19.34797	00 20 32.46	+00 05 36.6	18.7	704	2001 BA ₂₆	2003 09 20.37344	01 47 45.36	+09 54 52.4	19.8 R	699
2001 BL ₁₅	2003 09 22.17865	21 16 32.64	-16 39 26.9	19.1 R	699	2001 BA ₂₆	2003 09 20.38681	01 47 44.86	+09 54 47.7		699
2001 BL ₁₅	2003 09 22.19355	21 16 32.23	-16 39 27.1		699	2001 BA ₂₆	2003 09 20.40014	01 47 44.37	+09 54 42.6		699
2001 BL ₁₅	2003 09 22.20844	21 16 31.90	-16 39 25.3		699	2001 BA ₂₆	2003 09 20.41351	01 47 44.03	+09 54 40.0		699
2001 BL ₁₅	2003 09 22.22340	21 16 31.54	-16 39 24.9		699	2001 BA ₂₆	2003 09 22.28346	01 46 44.32	+09 46 18.4	20.2 R	333
2001 BL ₁₅	2003 09 24.32045	21 15 47.98	-16 37 00.8	19.8	608	2001 BA ₂₆	2003 09 22.31315	01 46 43.21	+09 46 10.0	19.8 R	333
2001 BL ₁₅	2003 09 24.33153	21 15 47.71	-16 36 59.7	19.6	608	2001 BA ₂₆	2003 09 22.34279	01 46 42.16	+09 46 01.9	19.3 R	333
2001 BL ₁₅	2003 09 24.34206	21 15 47.46	-16 36 58.8	19.4	608	2001 BE ₂₆	2003 09 18.30019	00 11 12.98	-01 28 24.6	19.9	704
2001 BA ₁₇	2003 09 19.32756	00 16 30.02	-17 01 38.1	18.9 R	699	2001 BE ₂₆	2003 09 18.31220	00 11 12.41	-01 28 29.0	19.3	704
2001 BA ₁₇	2003 09 19.34084	00 16 29.21	-17 01 41.7		699	2001 BE ₂₆	2003 09 18.32424	00 11 11.82	-01 28 35.2	19.0	704
2001 BA ₁₇	2003 09 19.35410	00 16 28.48	-17 01 45.6		699	2001 BE ₂₆	2003 09 18.32434	00 11 11.81	-01 28 35.2	18.8 V	691
2001 BA ₁₇	2003 09 19.36741	00 16 27.81	-17 01 48.7		699	2001 BE ₂₆	2003 09 18.33614	00 11 11.12	-01 28 40.2	19.6	704
2001 BA ₁₇	2003 09 25.31397	00 11 16.32	-17 27 25.2	18.5	644	2001 BE ₂₆	2003 09 18.35170	00 11 10.40	-01 28 47.2	18.6 V	691
2001 BA ₁₇	2003 09 25.33473	00 11 15.20	-17 27 29.8	18.3	644	2001 BE ₂₆	2003 09 18.37897	00 11 09.00	-01 28 59.1	18.5 V	691
2001 BA ₁₇	2003 09 25.35441	00 11 14.12	-17 27 34.4	17.8	644	2001 BE ₂₆	2003 09 22.24148	00 07 57.03	-01 57 34.6	18.0 R	699
2001 BL ₁₇	2003 09 18.17548	21 59 31.98	-07 13 25.9	19.0 R	699	2001 BE ₂₆	2003 09 22.26145	00 07 55.95	-01 57 44.4		699
2001 BL ₁₇	2003 09 18.19378	21 59 31.31	-07 13 35.1		699	2001 BE ₂₆	2003 09 22.28149	00 07 54.92	-01 57 52.1		699
2001 BL ₁₇	2003 09 18.21207	21 59 30.57	-07 13 45.0		699	2001 BE ₂₆	2003 09 22.30135	00 07 53.80	-01 58 01.8		699
2001 BL ₁₇	2003 09 18.23043	21 59 29.98	-07 13 54.5		699	2001 BH ₂₆	2003 09 21.43846	03 15 41.08	+24 39 08.4	18.5 R	699
2001 BL ₁₇	2003 09 24.19082	21 56 35.09	-08 01 33.5	18.8	644	2001 BH ₂₆	2003 09 21.45186	03 15 41.29	+24 39 12.3		699
2001 BL ₁₇	2003 09 24.21157	21 56 34.52	-08 01 43.0	19.0	644	2001 BH ₂₆	2003 09 21.46513	03 15 41.48	+24 39 15.2		699
2001 BL ₁₇	2003 09 24.23280	21 56 33.95	-08 01 52.7	18.8	644	2001 BH ₂₆	2003 09 21.47850	03 15 41.71	+24 39 18.3		699
2001 BW ₁₈	2003 09 19.25894	22 37 06.09	-18 32 59.9	17.7 R	699	2001 BK ₂₇	2003 09 18.41973	00 09 37.56	+00 02 10.6	19.3	644
2001 BW ₁₈	2003 09 19.27233	22 37 05.54	-18 33 00.4		699	2001 BK ₂₇	2003 09 18.44566	00 09 36.15	+00 01 59.9	19.6	644
2001 BW ₁₈	2003 09 19.28567	22 37 04.96	-18 33 01.5		699	2001 BK ₂₇	2003 09 18.46652	00 09 35.05	+00 01 51.5	18.8	644
2001 BW ₁₈	2003 09 19.29900	22 37 04.42	-18 33 01.9		699	2001 BK ₂₇	2003 09 20.95916	00 07 23.54	-00 15 15.9	19.0 R	599
2001 BW ₁₈	2003 09 25.19810	22 33 52.48	-18 32 46.7	17.8	644	2001 BK ₂₇	2003 09 20.96631	00 07 23.26	-00 15 17.0	18.6 R	599
2001 BW ₁₈	2003 09 25.21978	22 33 51.79	-18 32 46.0	17.9	644	2001 BK ₂₇	2003 09 20.97348	00 07 22.77	-00 15 20.6	19.5 R	599
2001 BW ₁₈	2003 09 25.24303	22 33 51.07	-18 32 44.5	17.9	644	2001 BK ₂₇	2003 09 20.98061	00 07 22.35	-00 15 24.5	19.1 R	599
2001 BY ₁₈	2003 09 19.86609	00 14 00.89	-01 47 28.4	19.2 R	599	2001 BB ₂₈	2003 09 22.36352	04 13 39.78	+21 43 47.3	19.3	704
2001 BY ₁₈	2003 09 19.87528	00 14 00.37	-01 47 31.5	19.0 R	599	2001 BB ₂₈	2003 09 22.37585	04 13 40.31	+21 43 49.2	19.5	704
2001 BY ₁₈	2003 09 19.88442	00 13 59.89	-01 47 34.0	19.1 R	599	2001 BB ₂₈	2003 09 22.38814	04 13 40.88	+21 43 51.4	20.0	704
2001 BY ₁₈	2003 09 19.89347	00 13 59.34	-01 47 37.2	18.9 R	599	2001 BB ₂₈	2003 09 22.40068	04 13 41.38	+21 43 52.3	19.4	704
2001 BK ₁₉	2003 09 24.56967	01 55 46.13	-08 54 00.3	20.7	608	2001 BB ₂₈	2003 09 22.41295	04 13 41.92	+21 43 54.0	19.7	704
2001 BK ₁₉	2003 09 24.58037	01 55 45.69	-08 54 04.4	21.1	608	2001 BN ₂₈	2003 09 16.27616	00 26 24.70	+00 54 53.6	18.6 R	699
2001 BK ₁₉	2003 09 24.59088	01 55 45.27	-08 54 08.5	20.0	608	2001 BN ₂₈	2003 09 16.29606	00 26 23.86	+00 54 45.4		699
2001 BT ₁₉	2003 09 19.25979	22 33 14.59	-20 36 57.9	18.4 R	699	2001 BN ₂₈	2003 09 16.31605	00 26 22.73	+00 54 38.3		699
2001 BT ₁₉	2003 09 19.27315	22 33 13.97	-20 37 01.0		699	2001 BN ₂₈	2003 09 16.33606	00 26 21.84	+00 54 30.4		699
2001 BT ₁₉	2003 09 19.28652	22 33 13.26	-20 37 03.2		699	2001 BN ₂₈	2003 09 19.31138	00 23 55.20	+00 33 49.1	19.9	704
2001 BT ₁₉	2003 09 19.29984	22 33 12.57	-20 37 05.8		699	2001 BN ₂₈	2003 09 19.32359	00 23 54.57	+00 33 43.8	19.5	704
2001 BT ₁₉	2003 09 22										

2001 BS ₃₀	2003 09 19.26312	22 42 25.00	-22 41 41.6	18.2 R	699	2001 BF ₃₃	2003 09 21.43952	00 54 42.84	+05 26 07.0	18.7 V	691
2001 BS ₃₀	2003 09 19.27648	22 42 24.42	-22 41 48.8		699	2001 BF ₃₃	2003 09 22.31487	00 54 01.44	+05 22 02.1	18.4 R	699
2001 BS ₃₀	2003 09 19.28987	22 42 23.94	-22 41 54.7		699	2001 BF ₃₃	2003 09 22.33143	00 54 00.61	+05 21 58.0		699
2001 BS ₃₀	2003 09 19.30317	22 42 23.38	-22 42 01.8		699	2001 BF ₃₃	2003 09 22.34809	00 53 59.75	+05 21 52.7		699
2001 BS ₃₀	2003 09 22.39440	22 40 31.36	-23 06 52.0	19.0	608	2001 BF ₃₃	2003 09 22.36461	00 53 58.90	+05 21 48.3		699
2001 BS ₃₀	2003 09 22.40522	22 40 30.94	-23 06 57.5	19.3	608	2001 BN ₃₃	2003 09 19.16692	21 38 55.02	-24 36 30.3	18.7 R	699
2001 BS ₃₀	2003 09 22.41606	22 40 30.53	-23 07 01.7	19.5	608	2001 BN ₃₃	2003 09 19.17692	21 38 54.84	-24 36 37.4		699
2001 BS ₃₀	2003 09 25.19130	22 38 59.45	-23 26 49.3	17.9	644	2001 BN ₃₃	2003 09 19.18699	21 38 54.49	-24 36 46.8		699
2001 BS ₃₀	2003 09 25.21265	22 38 58.72	-23 26 58.0	17.6	644	2001 BN ₃₃	2003 09 19.19703	21 38 54.17	-24 36 54.5		699
2001 BS ₃₀	2003 09 25.23440	22 38 57.99	-23 27 06.8	17.7	644	2001 BB ₃₄	2003 09 18.17800	22 29 01.12	-09 13 46.4	19.0 R	699
2001 BA ₃₁	2003 09 18.30493	01 00 12.01	-00 47 28.0	19.5	704	2001 BB ₃₄	2003 09 18.19627	22 29 00.40	-09 13 50.2		699
2001 BA ₃₁	2003 09 18.31691	01 00 11.57	-00 47 33.0	19.3	704	2001 BB ₃₄	2003 09 18.21460	22 28 59.80	-09 13 53.7		699
2001 BA ₃₁	2003 09 18.32896	01 00 11.02	-00 47 36.7	19.2	704	2001 BB ₃₄	2003 09 18.23290	22 28 59.03	-09 13 56.9		699
2001 BA ₃₁	2003 09 18.34098	01 00 10.53	-00 47 42.0	18.6	704	2001 BD ₃₄	2003 09 24.28614	21 02 37.68	-09 19 58.7	19.6	608
2001 BA ₃₁	2003 09 19.27951	00 59 30.74	-00 54 01.2	18.8	644	2001 BD ₃₄	2003 09 24.29714	21 02 37.24	-09 19 54.3	19.4	608
2001 BA ₃₁	2003 09 19.34323	00 59 27.87	-00 54 27.3	18.4	644	2001 BD ₃₄	2003 09 24.30757	21 02 36.80	-09 19 49.6	19.5	608
2001 BA ₃₁	2003 09 19.40591	00 59 25.04	-00 54 52.7	18.7	644	2001 BF ₃₄	2003 09 15.25332	23 19 07.06	+00 38 33.1	18.8 R	699
2001 BA ₃₁	2003 09 22.31649	00 57 15.00	-01 14 45.4	18.9 R	699	2001 BF ₃₄	2003 09 15.27319	23 19 05.96	+00 38 28.3		699
2001 BA ₃₁	2003 09 22.33306	00 57 14.21	-01 14 52.5		699	2001 BF ₃₄	2003 09 15.29303	23 19 04.93	+00 38 25.0		699
2001 BA ₃₁	2003 09 22.34975	00 57 13.38	-01 14 59.9		699	2001 BF ₃₄	2003 09 15.31288	23 19 03.74	+00 38 21.4		699
2001 BA ₃₁	2003 09 22.36628	00 57 12.50	-01 15 05.8		699	2001 BF ₃₄	2003 09 19.24262	23 15 40.71	+00 23 38.1	19.1	704
2001 BA ₃₁	2003 09 25.49999	00 54 43.29	-01 36 43.2	20.6	608	2001 BF ₃₄	2003 09 19.26767	23 15 39.42	+00 23 31.2	19.2	704
2001 BA ₃₁	2003 09 25.51049	00 54 42.76	-01 36 47.6	20.3	608	2001 BF ₃₄	2003 09 19.29279	23 15 38.13	+00 23 26.5	19.2	704
2001 BA ₃₁	2003 09 25.52149	00 54 42.19	-01 36 52.1	20.0	608	2001 BF ₃₄	2003 09 20.23123	23 14 50.49	+00 19 54.1	19.4	704
2001 BL ₃₁	2003 09 20.29885	00 54 26.92	+08 31 35.4	19.1	704	2001 BF ₃₄	2003 09 20.24349	23 14 49.83	+00 19 50.9	19.5	704
2001 BL ₃₁	2003 09 20.31129	00 54 26.33	+08 31 32.6	19.4	704	2001 BF ₃₄	2003 09 20.25616	23 14 49.13	+00 19 47.8	19.6	704
2001 BL ₃₁	2003 09 20.32379	00 54 25.67	+08 31 29.4	19.2	704	2001 BF ₃₄	2003 09 20.26838	23 14 48.40	+00 19 45.2	19.9	704
2001 BL ₃₁	2003 09 20.33652	00 54 25.02	+08 31 26.7	19.3	704	2001 BF ₃₄	2003 09 20.28067	23 14 47.89	+00 19 42.7	19.3	704
2001 BL ₃₁	2003 09 20.34918	00 54 24.43	+08 31 23.7	19.4	704	2001 BF ₃₄	2003 09 22.24811	23 13 08.69	+00 12 12.0	19.2 R	699
2001 BL ₃₁	2003 09 21.37631	00 53 34.55	+08 27 16.3	19.9 V	691	2001 BF ₃₄	2003 09 22.26811	23 13 07.80	+00 12 07.0		699
2001 BL ₃₁	2003 09 21.40262	00 53 33.20	+08 27 09.9	19.3 V	691	2001 BF ₃₄	2003 09 22.28811	23 13 06.63	+00 12 03.7		699
2001 BL ₃₁	2003 09 21.42905	00 53 31.87	+08 27 03.3	19.5 V	691	2001 BF ₃₄	2003 09 22.30792	23 13 05.68	+00 11 58.8		699
2001 BQ ₃₁	2003 09 19.38502	01 08 20.13	+10 16 47.0	18.5 R	699	2001 BF ₃₄	2003 09 23.29303	23 12 16.72	+00 08 13.6	19.0	644
2001 BQ ₃₁	2003 09 19.39826	01 08 19.46	+10 16 44.1		699	2001 BF ₃₄	2003 09 23.30418	23 12 16.15	+00 08 11.2	18.9	644
2001 BQ ₃₁	2003 09 19.41160	01 08 18.96	+10 16 40.1		699	2001 BF ₃₄	2003 09 23.31593	23 12 15.56	+00 08 08.4	18.9	644
2001 BQ ₃₁	2003 09 19.42484	01 08 18.48	+10 16 38.4		699	2001 BX ₃₄	2003 09 19.38586	01 18 51.60	+12 14 34.9	19.1 R	699
2001 BQ ₃₁	2003 09 20.30011	01 07 41.97	+10 13 30.9	18.9	704	2001 BX ₃₄	2003 09 19.39910	01 18 50.93	+12 14 33.0		699
2001 BQ ₃₁	2003 09 20.31256	01 07 41.39	+10 13 28.5	19.3	704	2001 BX ₃₄	2003 09 19.41245	01 18 50.61	+12 14 32.7		699
2001 BQ ₃₁	2003 09 20.32534	01 07 40.83	+10 13 25.6	19.6	704	2001 BX ₃₄	2003 09 19.42566	01 18 50.11	+12 14 30.3		699
2001 BQ ₃₁	2003 09 20.33172	01 07 40.90	+10 13 23.6	19.6	608	2001 BX ₃₄	2003 09 21.31731	01 17 39.79	+12 09 47.8	19.5	704
2001 BQ ₃₁	2003 09 20.33769	01 07 40.26	+10 13 22.4	19.3	704	2001 BX ₃₄	2003 09 21.32937	01 17 39.35	+12 09 45.5	19.7	704
2001 BQ ₃₁	2003 09 20.34205	01 07 40.44	+10 13 21.9	19.5	608	2001 BX ₃₄	2003 09 21.34167	01 17 38.78	+12 09 44.2	19.8	704
2001 BQ ₃₁	2003 09 20.35039	01 07 39.65	+10 13 20.4	19.1	704	2001 BX ₃₄	2003 09 21.35400	01 17 38.31	+12 09 40.4	20.4	704
2001 BQ ₃₁	2003 09 20.35247	01 07 39.96	+10 13 19.7	19.6	608	2001 BZ ₃₄	2003 09 17.18568	23 29 13.34	-09 32 46.5	17.8 R	699
2001 BA ₃₂	2003 09 19.31146	00 57 06.77	-02 26 54.5	17.8	644	2001 BZ ₃₄	2003 09 17.20396	23 29 12.36	-09 32 55.6		699
2001 BA ₃₂	2003 09 19.37949	00 57 04.00	-02 27 27.8	17.8	644	2001 BZ ₃₄	2003 09 17.22231	23 29 11.36	-09 33 05.4		699
2001 BA ₃₂	2003 09 19.44623	00 57 01.29	-02 28 00.5	17.8	644	2001 BZ ₃₄	2003 09 17.24063	23 29 10.42	-09 33 15.3		699
2001 BA ₃₂	2003 09 19.93838	00 56 42.89	-02 32 04.1	17.5 R	106	2001 BZ ₃₄	2003 09 18.18212	23 28 24.20	-09 41 27.8	17.6 R	699
2001 BA ₃₂	2003 09 19.94809	00 56 42.51	-02 32 08.3	17.7 R	106	2001 BZ ₃₄	2003 09 18.20042	23 28 23.23	-09 41 36.7		699
2001 BA ₃₂	2003 09 19.95374	00 56 42.27	-02 32 11.4	17.6 R	106	2001 BZ ₃₄	2003 09 18.21881	23 28 22.33	-09 41 46.4		699
2001 BA ₃₂	2003 09 20.90090	00 56 05.20	-02 39 58.9	18.2 V	240	2001 BZ ₃₄	2003 09 18.23704	23 28 21.37	-09 41 56.2		699
2001 BA ₃₂	2003 09 20.90715	00 56 04.96	-02 40 02.8	18.4 V	240	2001 BZ ₃₄	2003 09 21.78623	23 25 27.93	-10 11 54.1	17.8 R	106
2001 BA ₃₂	2003 09 20.90742	00 56 04.92	-02 40 01.7	17.6 R	106	2001 BZ ₃₄	2003 09 21.79215	23 25 27.62	-10 11 56.2	17.8 R	106
2001 BA ₃₂	2003 09 20.91561	00 56 04.61	-02 40 05.9	17.6 R	106	2001 BZ ₃₄	2003 09 21.80052	23 25 27.20	-10 12 00.6	17.3 R	106
2001 BA ₃₂	2003 09 20.92547	00 56 04.17	-02 40 10.6	17.6 R	106	2001 BZ ₃₄	2003 09 25.37949	23 22 36.95	-10 40 13.7	18.2	608
2001 BA ₃₂	2003 09 20.92588	00 56 04.08	-02 40 12.1	18.8 V	240	2001 BZ ₃₄	2003 09 25.38963	23 22 36.45	-10 40 18.4	18.3	608
2001 BA ₃₂	2003 09 22.31731	00 55 07.13	-02 51 41.2	18.2 R	699	2001 BZ ₃₄	2003 09 25.40040	23 22 35.93	-10 40 23.4	18.3	608
2001 BA ₃₂	2003 09 22.33391	00 55 06.38	-02 51 49.4		699	2001 BJ ₃₅	2003 09 16.28370	23 58 46.00	+05 18 50.0	19.2 R	699
2001 BA ₃₂	2003 09 22.35058	00 55 05.65	-02 51 58.0		699	2001 BJ ₃₅	2003 09 16.30354	23 58 45.05	+05 18 43.8		699
2001 BA ₃₂	2003 09 22.36712	00 55 04.93	-02 52 06.5		699	2001 BJ ₃₅	2003 09 16.32354	23 58 44.05	+05 18 40.9		699
2001 BA ₃₂	2003 09 24.55595	00 53 30.05	-03 10 20.6	19.8	608	2001 BJ ₃₅	2003 09 16.34352	23 58 43.11	+05 18 35.5		699
2001 BA ₃₂	2003 09 24.56674	00 53 29.55	-03 10 25.6	19.4	608	2001 BY ₃₅	2003 09 20.43787	02 55 28.66	+11 10 39.6	20.2 R	290
2001 BA ₃₂	2003 09 24.57749	00 53 28.98	-03 10 32.2	19.8	608	2001 BY ₃₅	2003 09 20.45756	02 55 28.24	+11 10 38.5	19.9 R	290
2001 BA ₃₂	2003 09 25.49945	00 52 47.47	-03 18 14.8	19.3	608	2001 BY ₃₅	2003 09 20.48073	02 55 27.73	+11 10 37.2	20.1 R	290
2001 BA ₃₂	2003 09 25.50996	00 52 46.95	-03 18 20.2	19.0	608	2001 BF ₃₆	2003 09 21.39194	00 57 54.78	+03 05 59.0	20.3 V	691
2001 BA ₃₂	2003 09 25.52095	00 52 46.40	-03 18 25.5	18.9	608	2001 BF ₃₆	2003 09 21.41809	00 57 53.46	+03 05 51.2	19.8 V	691
2001 BB ₃₂	2003 09 20.37173	02 12 40.36	+08 33 28.8	19.5 R	699	2001 BF ₃₆	2003 09 21.44469	00 57 52.11	+03 05 42.9	20.0 V	691
2001 BB ₃₂	2003 09 20.38513	02 12 40.06	+08 33 25.8		699	2001 BF ₃₆	2003 09 22.31568	00 57 09.52	+03 01 14.7	19.4 R	699
2001 BB ₃₂	2003 09 20.39845	02 12 39.73	+08 33 23.2		699	2001 BF ₃₆	2003 09 22.33224	00 57 08.79	+03 01 09.4		699
2001 BB ₃₂	2003 09 20.41183	02 12 39.33	+08 33 19.9		699	2001 BF ₃₆	2003 09 22.34892	00 57 07.74	+03 01 05.4		699
2001 BB ₃₂	2003 09 22.34348	02									

2001 BU ₄₀	2003 09 22.29145	23 39 16.67	+02 04 49.7		699	2001 BA ₄₅	2003 09 21.47066	05 18 21.71	+15 33 00.4	19.3	704
2001 BY ₄₀	2003 09 18.17635	22 06 49.50	-08 46 09.8	18.5 R	699	2001 BG ₄₆	2003 09 16.20328	22 43 30.53	-03 08 59.9	18.0 R	699
2001 BY ₄₀	2003 09 18.19460	22 06 48.68	-08 46 20.9		699	2001 BG ₄₆	2003 09 16.21996	22 43 29.81	-03 09 12.4		699
2001 BY ₄₀	2003 09 18.21291	22 06 47.99	-08 46 32.2		699	2001 BG ₄₆	2003 09 16.23651	22 43 29.06	-03 09 24.4		699
2001 BY ₄₀	2003 09 18.23125	22 06 47.33	-08 46 44.2		699	2001 BG ₄₆	2003 09 16.25299	22 43 28.31	-03 09 35.3		699
2001 BE ₄₁	2003 09 20.29597	00 22 12.88	+11 45 21.7	18.9	704	2001 BG ₄₆	2003 09 22.42342	22 39 31.98	-04 21 27.1	20.0	608
2001 BE ₄₁	2003 09 20.30834	00 22 12.16	+11 45 19.1	18.6	704	2001 BG ₄₆	2003 09 22.43412	22 39 31.58	-04 21 34.4	19.8	608
2001 BE ₄₁	2003 09 20.32083	00 22 11.47	+11 45 15.9	19.1	704	2001 BG ₄₆	2003 09 22.44496	22 39 31.18	-04 21 40.2	19.9	608
2001 BE ₄₁	2003 09 20.33365	00 22 10.75	+11 45 12.9	18.9	704	2001 BG ₄₆	2003 09 23.25492	22 39 03.42	-04 30 55.0	18.2	644
2001 BE ₄₁	2003 09 20.34621	00 22 10.10	+11 45 10.3	18.9	704	2001 BG ₄₆	2003 09 23.26611	22 39 03.01	-04 31 02.4	18.1	644
2001 BE ₄₁	2003 09 22.03980	00 20 40.53	+11 38 31.9	18.3 R	106	2001 BG ₄₆	2003 09 23.27740	22 39 02.60	-04 31 10.2	18.1	644
2001 BE ₄₁	2003 09 22.05711	00 20 39.58	+11 38 28.0	18.3 R	106	2001 BW ₄₆	2003 09 19.11564	22 03 57.77	-00 05 35.7	21.3 V	691
2001 BE ₄₁	2003 09 22.32561	00 20 25.32	+11 37 24.0	18.9 R	699	2001 BW ₄₆	2003 09 19.14975	22 03 56.50	-00 05 46.7	21.4 V	691
2001 BE ₄₁	2003 09 22.34221	00 20 24.41	+11 37 19.5		699	2001 BW ₄₆	2003 09 19.17657	22 03 55.50	-00 05 55.6	20.8 V	691
2001 BE ₄₁	2003 09 22.35883	00 20 23.49	+11 37 15.4		699	2001 BN ₄₇	2003 09 19.94060	00 30 16.19	+02 58 44.2	19.0 R	599
2001 BE ₄₁	2003 09 22.37535	00 20 22.57	+11 37 11.0		699	2001 BN ₄₇	2003 09 19.95106	00 30 15.66	+02 58 40.4	19.4 R	599
2001 BE ₄₂	2003 09 20.28284	01 10 19.05	-06 42 44.0	19.3	644	2001 BN ₄₇	2003 09 19.96153	00 30 15.12	+02 58 37.2	18.9 R	599
2001 BE ₄₂	2003 09 20.34619	01 10 16.11	-06 43 05.7	19.3	644	2001 BW ₄₇	2003 09 20.30121	01 06 20.37	+20 41 00.7	18.4	704
2001 BE ₄₂	2003 09 20.40949	01 10 13.16	-06 43 27.2	18.9	644	2001 BW ₄₇	2003 09 20.31381	01 06 19.65	+20 41 02.4	18.5	704
2001 BX ₄₂	2003 09 19.38397	00 28 40.81	+13 52 16.9	19.1 V	691	2001 BW ₄₇	2003 09 20.32598	01 06 18.99	+20 41 00.3	18.5	704
2001 BX ₄₂	2003 09 19.41115	00 28 39.48	+13 52 08.2	19.3 V	691	2001 BW ₄₇	2003 09 20.33817	01 06 18.47	+20 41 04.4	18.4	704
2001 BX ₄₂	2003 09 19.44273	00 28 37.91	+13 51 58.0	19.4 V	691	2001 BW ₄₇	2003 09 20.35044	01 06 17.85	+20 41 05.9	18.5	704
2001 BX ₄₂	2003 09 21.31322	00 27 08.02	+13 41 44.2	18.3	704	2001 BW ₄₇	2003 09 22.29821	01 04 40.74	+20 42 59.1	18.2	704
2001 BX ₄₂	2003 09 21.32538	00 27 07.40	+13 41 40.4	18.4	704	2001 BW ₄₇	2003 09 22.31071	01 04 40.10	+20 43 00.0	18.6	704
2001 BX ₄₂	2003 09 21.33766	00 27 06.76	+13 41 36.4	18.6	704	2001 BW ₄₇	2003 09 22.32319	01 04 39.46	+20 43 00.4	18.8	704
2001 BX ₄₂	2003 09 21.34981	00 27 06.10	+13 41 32.2	18.6	704	2001 BW ₄₇	2003 09 22.33588	01 04 38.77	+20 43 01.3	18.4	704
2001 BX ₄₂	2003 09 21.36248	00 27 05.50	+13 41 28.2	18.7	704	2001 BW ₄₇	2003 09 22.34835	01 04 38.05	+20 43 01.2	18.3	704
2001 BX ₄₂	2003 09 22.31074	00 26 19.18	+13 36 01.9	18.6 R	699	2001 BY ₄₇	2003 09 20.29756	00 38 34.12	+07 04 55.0	19.0	704
2001 BX ₄₂	2003 09 22.32727	00 26 18.21	+13 35 55.8		699	2001 BY ₄₇	2003 09 20.31002	00 38 33.44	+07 04 52.3	19.3	704
2001 BX ₄₂	2003 09 22.34389	00 26 17.46	+13 35 50.7		699	2001 BY ₄₇	2003 09 20.32252	00 38 32.78	+07 04 49.2	19.3	704
2001 BX ₄₂	2003 09 22.36049	00 26 16.58	+13 35 44.4		699	2001 BY ₄₇	2003 09 20.33525	00 38 32.12	+07 04 46.5	19.3	704
2001 BX ₄₂	2003 09 23.55868	00 25 17.17	+13 28 39.6	19.6	608	2001 BY ₄₇	2003 09 20.34779	00 38 31.40	+07 04 43.6	19.0	704
2001 BX ₄₂	2003 09 23.56904	00 25 16.65	+13 28 35.7	19.7	608	2001 BY ₄₇	2003 09 21.26238	00 37 43.59	+07 01 11.7	18.8 R	699
2001 BX ₄₂	2003 09 23.57957	00 25 16.11	+13 28 31.9	19.5	608	2001 BY ₄₇	2003 09 21.26901	00 37 43.27	+07 01 10.8		699
2001 BB ₄₃	2003 09 19.45443	01 29 17.59	+25 47 47.2	18.8	644	2001 BY ₄₇	2003 09 21.27560	00 37 42.87	+07 01 08.7		699
2001 BB ₄₃	2003 09 19.46444	01 29 17.24	+25 47 48.5	18.7	644	2001 BY ₄₇	2003 09 21.28221	00 37 42.50	+07 01 07.5		699
2001 BB ₄₃	2003 09 19.47715	01 29 16.81	+25 47 50.1	18.6	644	2001 BY ₄₇	2003 09 22.32229	00 36 46.89	+06 57 00.0	18.9 R	699
2001 BB ₄₃	2003 09 22.32741	01 27 39.41	+25 52 43.3	18.6	644	2001 BY ₄₇	2003 09 22.33887	00 36 45.91	+06 56 55.5		699
2001 BB ₄₃	2003 09 22.39155	01 27 36.86	+25 52 48.4	18.3	644	2001 BY ₄₇	2003 09 22.35555	00 36 44.98	+06 56 51.9		699
2001 BB ₄₃	2003 09 22.45670	01 27 34.28	+25 52 52.8	18.4	644	2001 BY ₄₇	2003 09 22.37203	00 36 44.06	+06 56 48.2		699
2001 BE ₄₃	2003 09 22.37434	03 53 18.20	+23 18 26.9	19.5	704	2001 BY ₄₇	2003 09 23.59521	00 35 37.32	+06 51 46.1	20.2	608
2001 BE ₄₃	2003 09 22.38660	03 53 18.49	+23 18 27.8	19.7	704	2001 BY ₄₇	2003 09 23.60649	00 35 36.68	+06 51 43.1	20.1	608
2001 BE ₄₃	2003 09 22.39906	03 53 18.81	+23 18 26.8	19.9	704	2001 BY ₄₇	2003 09 23.61730	00 35 36.06	+06 51 40.1	20.1	608
2001 BE ₄₃	2003 09 22.41151	03 53 19.18	+23 18 28.3	19.8	704	2001 BY ₄₇	2003 09 24.52455	00 34 46.08	+06 47 50.2	19.6	608
2001 BG ₄₃	1998 06 23.20177	15 27 01.81	-11 33 20.8	21.4 V	691	2001 BY ₄₇	2003 09 24.53474	00 34 45.51	+06 47 47.5	19.4	608
2001 BG ₄₃	1998 06 23.22312	15 27 01.24	-11 33 19.4	21.1 V	691	2001 BY ₄₇	2003 09 24.54512	00 34 44.94	+06 47 44.4	19.7	608
2001 BG ₄₃	1998 06 23.24461	15 27 00.61	-11 33 18.7	20.7 V I	691	2001 BJ ₄₈	2003 09 20.39276	02 41 19.09	+14 40 33.7	20.4	608
2001 BG ₄₃	2003 09 19.38671	01 27 04.23	+10 56 13.9	18.8 R	699	2001 BJ ₄₈	2003 09 20.40299	02 41 18.92	+14 40 30.4	20.4	608
2001 BG ₄₃	2003 09 19.39995	01 27 03.76	+10 56 09.2		699	2001 BJ ₄₈	2003 09 20.41383	02 41 18.74	+14 40 27.3	20.5	608
2001 BG ₄₃	2003 09 19.41326	01 27 03.31	+10 56 04.2		699	2001 BJ ₄₈	2003 09 21.37329	02 41 00.98	+14 35 37.8	19.2	704
2001 BG ₄₃	2003 09 19.42649	01 27 02.81	+10 55 59.7		699	2001 BJ ₄₈	2003 09 21.38529	02 41 00.70	+14 35 34.3	19.3	704
2001 BG ₄₃	2003 09 20.30154	01 26 33.20	+10 50 37.7	19.2	704	2001 BJ ₄₈	2003 09 21.39757	02 41 00.48	+14 35 30.7	19.4	704
2001 BG ₄₃	2003 09 20.31402	01 26 32.82	+10 50 31.8	19.9	704	2001 BJ ₄₈	2003 09 21.40974	02 41 00.24	+14 35 26.6	19.5	704
2001 BG ₄₃	2003 09 20.32674	01 26 32.34	+10 50 27.3	19.3	704	2001 BJ ₄₈	2003 09 21.42184	02 40 59.97	+14 35 22.9	19.3	704
2001 BG ₄₃	2003 09 20.33933	01 26 31.89	+10 50 22.2	19.3	704	2001 BB ₄₉	2003 09 19.33287	01 01 08.69	+24 42 21.9	18.7	644
2001 BG ₄₃	2003 09 20.35179	01 26 31.43	+10 50 17.2	19.1	704	2001 BB ₄₉	2003 09 19.35388	01 01 07.72	+24 42 18.6	18.5	644
2001 BG ₄₃	2003 09 21.54891	01 25 48.59	+10 42 41.4	20.0	608	2001 BB ₄₉	2003 09 19.38145	01 01 06.45	+24 42 14.9	18.6	644
2001 BG ₄₃	2003 09 21.55979	01 25 48.19	+10 42 37.3	20.2	608	2001 BB ₄₉	2003 09 20.30751	01 00 25.05	+24 39 57.5	19.3	644
2001 BG ₄₃	2003 09 21.57030	01 25 47.76	+10 42 33.4	20.4	608	2001 BB ₄₉	2003 09 20.37748	01 00 21.77	+24 39 47.0	19.3	644
2001 BG ₄₃	2003 09 22.07715	01 25 29.20	+10 39 12.4	18.6 R	106	2001 BB ₄₉	2003 09 20.44545	01 00 18.58	+24 39 36.6	19.0	644
2001 BG ₄₃	2003 09 22.09086	01 25 28.63	+10 39 06.5	18.5 R	106	2001 BH ₄₉	2003 09 18.30766	00 53 01.69	+08 26 02.8	19.3	644
2001 BG ₄₃	2003 09 22.10306	01 25 28.18	+10 39 02.0	18.6 R	106	2001 BH ₄₉	2003 09 18.37469	00 52 58.53	+08 25 45.3	19.4	644
2001 BM ₄₃	2003 09 20.42586	01 31 20.72	+17 14 52.3	17.2	644	2001 BH ₄₉	2003 09 18.43779	00 52 55.57	+08 25 28.5	19.5	644
2001 BM ₄₃	2003 09 20.43767	01 31 20.46	+17 14 49.3	17.2	644	2001 BH ₄₉	2003 09 22.31402	00 49 53.21	+08 07 06.6	19.4 R	699
2001 BM ₄₃	2003 09 20.45786	01 31 20.03	+17 14 44.4	17.3	644	2001 BH ₄₉	2003 09 22.33060	00 49 52.36	+08 07 01.1		699
2001 BM ₄₃	2003 09 21.31663	01 31 03.64	+17 11 04.2	17.2 R	699	2001 BH ₄₉	2003 09 22.34725	00 49 51.50	+08 06 56.5		699
2001 BM ₄₃	2003 09 21.31795	01 31 03.59	+17 11 04.9	17.7	704	2001 BH ₄₉	2003 09 22.36380	00 49 50.67	+08 06 50.8		699
2001 BM ₄₃	2003 09 21.32749	01 31 03.38	+17 11 01.6		699	2001 BM ₄₉	2003 09 19.31683	01 27 56.52	+04 26 37.7	19.2	704
2001 BM ₄₃	2003 09 21.32999	01 31 03.27	+17 11 01.4	18.3	704	2001 BM ₄₉	2003 09 19.32890	01 27 56.07	+04 26 30.9	19.4	704
2001 BM ₄₃	2003 09 21.33830	01 31 03.11	+17 10 58.6		699	2001 BM ₄₉	2003 09 19.34101	01 27 55.78	+04 26 25.8	19.3	704</

2001 BJ ₅₂	2003 09 15.18561	21 39 50.52	-11 16 17.3	17.6 R	699	2001 BM ₅₉	2003 09 20.29323	23 25 52.26	+17 43 03.1	18.6 V	691
2001 BJ ₅₂	2003 09 15.20057	21 39 49.96	-11 16 18.1		699	2001 BM ₅₉	2003 09 20.32144	23 25 50.74	+17 42 52.9	18.6 V	691
2001 BJ ₅₂	2003 09 15.21554	21 39 49.44	-11 16 17.0		699	2001 BM ₅₉	2003 09 20.34761	23 25 49.33	+17 42 43.3	18.6 V	691
2001 BJ ₅₂	2003 09 15.23041	21 39 48.89	-11 16 18.3		699	2001 BM ₅₉	2003 09 21.20420	23 25 04.99	+17 37 25.9	18.2 R	699
2001 BJ ₅₂	2003 09 22.16947	21 36 57.30	-11 14 35.7	17.7 R	699	2001 BM ₅₉	2003 09 21.21760	23 25 04.27	+17 37 21.4		699
2001 BJ ₅₂	2003 09 22.18444	21 36 56.97	-11 14 35.4		699	2001 BM ₅₉	2003 09 21.23086	23 25 03.57	+17 37 16.3		699
2001 BJ ₅₂	2003 09 22.19937	21 36 56.69	-11 14 34.7		699	2001 BM ₅₉	2003 09 21.24415	23 25 02.80	+17 37 11.7		699
2001 BJ ₅₂	2003 09 22.21431	21 36 56.39	-11 14 34.2		699	2001 BM ₅₉	2003 09 21.25903	23 25 02.04	+17 37 06.2	18.1	704
2001 BJ ₅₂	2003 09 24.13352	21 36 28.65	-11 12 56.4	17.7	644	2001 BM ₅₉	2003 09 21.27123	23 25 01.38	+17 37 01.7	18.2	704
2001 BJ ₅₂	2003 09 24.15572	21 36 28.30	-11 12 55.3	17.7	644	2001 BM ₅₉	2003 09 21.28325	23 25 00.75	+17 36 57.3	18.4	704
2001 BJ ₅₂	2003 09 24.17671	21 36 27.97	-11 12 54.3	17.6	644	2001 BM ₅₉	2003 09 21.29552	23 25 00.06	+17 36 52.6	18.6	704
2001 BV ₅₂	2003 09 20.32450	23 45 47.76	+15 33 44.2	19.6	644	2001 BM ₅₉	2003 09 21.30770	23 24 59.42	+17 36 47.4	18.5	704
2001 BV ₅₂	2003 09 20.34811	23 45 46.57	+15 33 35.1	19.5	644	2001 BN ₅₉	2003 09 19.38167	01 35 11.39	+14 08 12.8	19.6 R	699
2001 BV ₅₂	2003 09 20.37558	23 45 45.20	+15 33 24.9	19.3	644	2001 BN ₅₉	2003 09 19.39490	01 35 10.76	+14 08 11.5		699
2001 BA ₅₃	2003 09 23.46632	23 04 14.97	-13 08 47.9	21.2	608	2001 BN ₅₉	2003 09 19.40828	01 35 10.35	+14 08 08.4		699
2001 BA ₅₃	2003 09 23.47711	23 04 14.50	-13 08 52.4	21.1	608	2001 BN ₅₉	2003 09 19.42151	01 35 09.92	+14 08 07.1		699
2001 BA ₅₃	2003 09 23.48763	23 04 14.03	-13 08 57.3	20.9	608	2001 BN ₅₉	2003 09 20.42586	01 34 36.71	+14 05 06.2	19.4	644
2001 BK ₅₃	2003 09 22.39240	04 01 05.87	+01 07 08.5	18.9 R	699	2001 BN ₅₉	2003 09 20.42725	01 34 36.65	+14 05 05.7	19.2	644
2001 BK ₅₃	2003 09 22.41223	04 01 06.10	+01 07 02.5		699	2001 BN ₅₉	2003 09 20.43767	01 34 36.27	+14 05 04.0	19.3	644
2001 BK ₅₃	2003 09 22.43211	04 01 06.04	+01 06 54.5		699	2001 BN ₅₉	2003 09 20.43907	01 34 36.22	+14 05 03.8	19.3	644
2001 BK ₅₃	2003 09 22.45201	04 01 06.08	+01 06 49.8		699	2001 BN ₅₉	2003 09 20.45786	01 34 35.56	+14 05 00.1	19.3	644
2001 BA ₅₄	2003 09 19.29932	23 06 44.47	-02 52 21.7	17.4 V	691	2001 BN ₅₉	2003 09 20.45926	01 34 35.47	+14 04 59.7	19.1	644
2001 BA ₅₄	2003 09 19.32804	23 06 43.33	-02 52 40.3	17.4 V	691	2001 BN ₅₉	2003 09 21.33063	01 34 05.44	+14 02 12.5	20.0	704
2001 BA ₅₄	2003 09 19.35519	23 06 42.20	-02 52 58.3	17.5 V	691	2001 BN ₅₉	2003 09 21.34301	01 34 04.98	+14 02 08.5	20.1	704
2001 BA ₅₄	2003 09 22.24726	23 04 58.22	-03 24 15.4	17.1 R	699	2001 BN ₅₉	2003 09 21.35527	01 34 04.47	+14 02 08.8	19.8	704
2001 BA ₅₄	2003 09 22.26726	23 04 57.52	-03 24 29.5		699	2001 BN ₅₉	2003 09 21.36804	01 34 04.09	+14 02 05.5	19.9	704
2001 BA ₅₄	2003 09 22.28730	23 04 56.75	-03 24 42.5		699	2001 BF ₅₉	2003 09 19.59417	01 44 30.48	+19 48 36.9	19.3	608
2001 BA ₅₄	2003 09 22.30711	23 04 56.00	-03 24 55.5		699	2001 BF ₅₉	2003 09 19.60443	01 44 30.22	+19 48 36.5	19.7	608
2001 BA ₅₄	2003 09 23.29017	23 04 22.37	-03 35 24.7	16.9	644	2001 BF ₅₉	2003 09 19.61478	01 44 29.94	+19 48 36.6	19.4	608
2001 BA ₅₄	2003 09 23.30141	23 04 21.95	-03 35 31.8	17.0	644	2001 BF ₅₉	2003 09 20.42862	01 44 10.97	+19 48 36.0	17.9	644
2001 BA ₅₄	2003 09 23.31310	23 04 21.52	-03 35 39.3	17.0	644	2001 BF ₅₉	2003 09 20.44352	01 44 10.56	+19 48 35.8	17.8	644
2001 BA ₅₄	2003 09 23.48525	23 04 15.43	-03 37 27.7	17.9	608	2001 BF ₅₉	2003 09 20.46705	01 44 09.93	+19 48 35.7	17.9	644
2001 BA ₅₄	2003 09 23.49593	23 04 15.03	-03 37 34.6	18.0	608	2001 BF ₅₉	2003 09 22.30114	01 43 22.32	+19 48 01.8	18.2	704
2001 BA ₅₄	2003 09 23.50678	23 04 14.64	-03 37 41.3	17.9	608	2001 BF ₅₉	2003 09 22.31369	01 43 21.96	+19 48 01.2	18.4	704
2001 BK ₅₄	2003 09 16.20744	22 20 32.50	-05 58 22.4	18.2 R	699	2001 BF ₅₉	2003 09 22.32622	01 43 21.50	+19 48 01.1	18.8	704
2001 BK ₅₄	2003 09 16.22412	22 20 31.84	-05 58 23.8		699	2001 BF ₅₉	2003 09 22.33891	01 43 21.14	+19 48 00.4	18.8	704
2001 BK ₅₄	2003 09 16.24068	22 20 31.03	-05 58 25.5		699	2001 BF ₅₉	2003 09 22.35149	01 43 20.70	+19 47 59.7	18.8	704
2001 BK ₅₄	2003 09 16.25712	22 20 30.31	-05 58 26.2		699	2001 BR ₅₉	2003 09 18.18961	22 48 21.33	-11 22 23.4	18.9 R	699
2001 BK ₅₄	2003 09 21.38269	22 17 00.66	-06 04 11.8	19.9	608	2001 BR ₅₉	2003 09 18.20793	22 48 20.58	-11 22 31.0		699
2001 BK ₅₄	2003 09 21.39318	22 17 00.24	-06 04 12.6	19.7	608	2001 BR ₅₉	2003 09 18.22629	22 48 19.80	-11 22 41.2		699
2001 BK ₅₄	2003 09 21.40423	22 16 59.79	-06 04 13.5	19.7	608	2001 BR ₅₉	2003 09 18.24449	22 48 18.92	-11 22 50.0		699
2001 BK ₅₄	2003 09 24.19506	22 15 17.40	-06 06 49.3	18.3	644	2001 BR ₅₉	2003 09 24.24703	22 44 10.64	-12 10 58.0	19.2	644
2001 BK ₅₄	2003 09 24.21586	22 15 16.63	-06 06 50.5	18.5	644	2001 BR ₅₉	2003 09 24.26803	22 44 09.80	-12 11 07.6	19.0	644
2001 BK ₅₄	2003 09 24.23707	22 15 15.89	-06 06 51.5	18.6	644	2001 BR ₅₉	2003 09 24.28884	22 44 08.94	-12 11 17.2	19.4	644
2001 BM ₅₄	2003 09 16.47837	01 04 32.21	+15 22 26.5	18.4	644	2001 BS ₅₉	2003 09 23.25347	22 37 36.52	-00 55 37.0	19.5	644
2001 BM ₅₄	2003 09 16.48854	01 04 31.76	+15 22 26.3	18.6	644	2001 BS ₅₉	2003 09 23.26473	22 37 36.01	-00 55 39.9	19.7	644
2001 BM ₅₄	2003 09 16.49860	01 04 31.31	+15 22 25.6	18.5	644	2001 BS ₅₉	2003 09 23.27597	22 37 35.50	-00 55 43.1	19.6	644
2001 BM ₅₄	2003 09 19.26862	01 02 26.62	+15 20 06.8	18.5	644	2001 BX ₅₉	2003 09 16.27697	00 34 19.76	-04 00 58.5	18.2 R	699
2001 BM ₅₄	2003 09 19.33094	01 02 23.62	+15 20 02.9	18.2	644	2001 BX ₅₉	2003 09 16.29686	00 34 18.98	-04 01 08.1		699
2001 BM ₅₄	2003 09 19.38417	01 02 20.99	+15 19 59.7	18.5 R	699	2001 BX ₅₉	2003 09 16.31686	00 34 18.18	-04 01 16.0		699
2001 BM ₅₄	2003 09 19.39359	01 02 20.59	+15 19 58.8	18.2	644	2001 BX ₅₉	2003 09 16.33687	00 34 17.42	-04 01 24.9		699
2001 BM ₅₄	2003 09 19.39741	01 02 20.39	+15 19 58.4		699	2001 BX ₅₉	2003 09 22.35000	00 30 20.88	-04 44 54.3	18.6 V	691
2001 BM ₅₄	2003 09 19.41077	01 02 19.75	+15 19 57.3		699	2001 BX ₅₉	2003 09 22.37641	00 30 19.78	-04 45 05.7	18.6 V	691
2001 BM ₅₄	2003 09 19.42400	01 02 19.12	+15 19 56.9		699	2001 BX ₅₉	2003 09 22.41046	00 30 18.37	-04 45 20.4	18.6 V	691
2001 BM ₅₄	2003 09 21.31602	01 00 49.30	+15 17 35.2	18.5	704	2001 BX ₅₉	2003 09 23.54980	00 29 32.26	-04 53 27.9	19.1	608
2001 BM ₅₄	2003 09 21.32808	01 00 48.65	+15 17 33.7	18.6	704	2001 BX ₅₉	2003 09 23.56069	00 29 31.81	-04 53 32.4	19.2	608
2001 BM ₅₄	2003 09 21.34039	01 00 48.03	+15 17 32.2	18.7	704	2001 BX ₅₉	2003 09 23.57180	00 29 31.33	-04 53 37.5	19.4	608
2001 BM ₅₄	2003 09 21.35264	01 00 47.44	+15 17 31.5	18.9	704	2001 BX ₅₉	2003 09 24.47421	00 28 54.79	-05 00 02.0	19.7	608
2001 BM ₅₄	2003 09 21.36543	01 00 46.81	+15 17 30.6	18.8	704	2001 BX ₅₉	2003 09 24.48488	00 28 54.31	-05 00 06.5	19.6	608
2001 BR ₅₄	2003 09 20.41779	01 21 03.38	+15 52 24.3	20.0	644	2001 BX ₅₉	2003 09 24.49555	00 28 53.88	-05 00 10.9	19.6	608
2001 BR ₅₄	2003 09 20.44061	01 21 02.45	+15 52 19.1	19.6	644	2001 BC ₆₀	2003 09 21.51374	01 19 50.31	+07 37 16.8	20.9	608
2001 BR ₅₄	2003 09 20.47126	01 21 01.21	+15 52 11.7	20.2	644	2001 BC ₆₀	2003 09 21.52439	01 19 49.86	+07 37 13.5	20.6	608
2001 BR ₅₄	2003 09 21.51754	01 20 20.14	+15 48 02.7	20.9	608	2001 BC ₆₀	2003 09 21.53499	01 19 49.43	+07 37 09.5	20.8	608
2001 BR ₅₄	2003 09 21.52819	01 20 19.67	+15 47 59.9	20.9	608	2001 BF ₆₀	2003 09 15.26410	23 07 22.81	-01 06 25.5	18.3 R	699
2001 BR ₅₄	2003 09 21.53858	01 20 19.21	+15 47 57.6	21.0	608	2001 BF ₆₀	2003 09 15.28394	23 07 21.85	-01 06 37.5		699
2001 BR ₅₄	2003 09 22.31367	01 19 47.93	+15 44 38.4	19.5	644	2001 BF ₆₀	2003 09 15.30377	23 07 20.92	-01 06 49.6		699
2001 BR ₅₄	2003 09 22.38275	01 19 44.94	+15 44 20.8	19.7	644	2001 BF ₆₀	2003 09 15.32362	23 07 20.05	-01 07 00.5		699
2001 BR ₅₄	2003 09 22.44590	01 19 42.20	+15 44 04.4	19.9	644	2001 BF ₆₀	2003 09 19.29097	23 04 27.57	-01 46 32.8	18.8 V	691
2001 BT ₅₅	2003 09 17.18734	23 49 17.97	-07 19 44.5	18.0 R	699	2001 BF ₆₀	2003 09 19.32005	23 04 26.28	-01 46 50.0	18.8 V	691
2001 BT ₅₅	2003 09 17.20565	23 49 17.05	-07 19 50.3		699	2001 BF ₆₀	2003 09 19.34705	23 04 25.09	-01 47 06.1	18.8 V	691
2001 BT ₅₅	2003 09 17.2										

2001 BU ₆₁	2003 09 18.19460	22 14 08.86	-07 15 08.4	699	2001 BO ₆₄	2003 09 19.59660	00 50 58.51	+12 29 55.2	19.6	608
2001 BU ₆₁	2003 09 18.21291	22 14 07.74	-07 15 04.5	699	2001 BO ₆₄	2003 09 21.31512	00 49 34.67	+12 26 23.0	18.6	704
2001 BU ₆₁	2003 09 18.23125	22 14 06.46	-07 15 01.5	699	2001 BO ₆₄	2003 09 21.32724	00 49 34.04	+12 26 22.2	19.1	704
2001 BU ₆₁	2003 09 21.35200	22 11 03.85	-07 04 27.2	18.2	608	2003 09 21.33954	00 49 33.45	+12 26 19.7	19.1	704
2001 BU ₆₁	2003 09 21.36284	22 11 03.22	-07 04 25.1	18.5	608	2003 09 21.35179	00 49 32.79	+12 26 18.3	19.2	704
2001 BU ₆₁	2003 09 21.37362	22 11 02.59	-07 04 22.8	18.2	608	2003 09 21.36450	00 49 32.08	+12 26 17.2	18.9	704
2001 BY ₆₁	2003 09 19.47470	01 56 24.31	+10 16 04.6	20.3	V	2003 09 22.31320	00 48 44.66	+12 24 07.5	18.5	R
2001 BY ₆₁	2003 09 19.48891	01 56 23.88	+10 15 58.3	20.4	V	2003 09 22.32977	00 48 43.83	+12 24 05.7		699
2001 BY ₆₁	2003 09 19.50243	01 56 23.50	+10 15 52.7	20.2	V	2003 09 22.34641	00 48 42.96	+12 24 02.7		699
2001 BY ₆₁	2003 09 20.37008	01 55 58.87	+10 09 43.9	20.0	R	2003 09 22.36298	00 48 42.11	+12 24 00.4		699
2001 BY ₆₁	2003 09 20.38349	01 55 58.35	+10 09 38.3		699	2003 09 24.17955	21 26 44.32	-09 32 14.0	19.5	644
2001 BY ₆₁	2003 09 20.39682	01 55 58.19	+10 09 31.4		699	2003 09 24.20030	21 26 43.83	-09 32 22.9	19.4	644
2001 BY ₆₁	2003 09 20.41016	01 55 57.73	+10 09 27.2		699	2003 09 24.22152	21 26 43.32	-09 32 31.2	19.4	644
2001 BY ₆₁	2003 09 21.31830	01 55 30.90	+10 02 51.9	19.5	R	2003 09 21.11959	21 52 58.21	+04 56 04.0	20.2	V
2001 BY ₆₁	2003 09 21.32918	01 55 30.64	+10 02 46.8		699	2003 09 21.14959	21 52 57.16	+04 55 57.8	20.6	V
2001 BY ₆₁	2003 09 21.32920	01 55 30.61	+10 02 47.1	19.8	R	2003 09 21.17576	21 52 56.24	+04 55 52.5	20.2	V
2001 BY ₆₁	2003 09 21.33998	01 55 30.24	+10 02 42.8		699	2003 09 20.00027	01 38 54.84	+06 50 53.5	17.9	R
2001 BY ₆₁	2003 09 21.35084	01 55 29.84	+10 02 38.4		699	2003 09 20.00913	01 38 54.50	+06 50 53.3	18.1	R
2001 BE ₆₂	2003 09 21.44040	23 48 23.71	+00 07 22.0	21.1		2003 09 20.01664	01 38 54.24	+06 50 53.0	17.8	R
2001 BE ₆₂	2003 09 21.45098	23 48 23.22	+00 07 18.2	21.2		2003 09 20.30294	01 38 42.50	+06 50 35.4	18.6	704
2001 BE ₆₂	2003 09 21.46161	23 48 22.59	+00 07 13.0	21.0		2003 09 20.31541	01 38 41.96	+06 50 34.3	19.3	704
2001 BE ₆₂	2003 09 22.23567	23 47 44.65	+00 01 51.8	19.4	R	2003 09 20.32829	01 38 41.42	+06 50 32.8	19.3	704
2001 BE ₆₂	2003 09 22.25562	23 47 43.71	+00 01 44.3		699	2003 09 20.34079	01 38 40.93	+06 50 33.1	18.6	704
2001 BE ₆₂	2003 09 22.27562	23 47 42.54	+00 01 36.7		699	2003 09 20.35326	01 38 40.36	+06 50 32.0	18.4	704
2001 BE ₆₂	2003 09 22.29563	23 47 41.50	+00 01 27.3		699	2003 09 23.25775	22 44 22.42	+03 25 18.9	19.0	644
2001 BF ₆₂	2003 09 20.29777	00 42 05.51	+09 13 59.5	19.7	704	2003 09 23.26895	22 44 22.01	+03 25 15.8	19.1	644
2001 BF ₆₂	2003 09 20.32273	00 42 04.47	+09 13 53.8	19.9	704	2003 09 23.28024	22 44 21.55	+03 25 12.3	19.3	644
2001 BF ₆₂	2003 09 20.33546	00 42 03.67	+09 13 50.3	20.3	704	2003 09 19.29806	00 14 27.35	+00 10 22.4	18.4	704
2001 BF ₆₂	2003 09 20.34801	00 42 03.18	+09 13 48.2	19.8	704	2003 09 19.31032	00 14 26.52	+00 10 22.5	18.4	704
2001 BF ₆₂	2003 09 21.26153	00 41 20.62	+09 09 24.7	19.9	R	2003 09 19.32261	00 14 25.79	+00 10 22.7	18.7	704
2001 BF ₆₂	2003 09 21.26820	00 41 20.23	+09 09 22.9		699	2003 09 19.33475	00 14 24.94	+00 10 23.2	18.7	704
2001 BF ₆₂	2003 09 21.27479	00 41 19.86	+09 09 21.5		699	2003 09 19.34699	00 14 24.18	+00 10 23.6	19.4	704
2001 BF ₆₂	2003 09 21.28136	00 41 19.55	+09 09 19.8		699	2003 09 19.86350	00 13 51.44	+00 10 34.5	18.1	R
2001 BF ₆₂	2003 09 22.32311	00 40 29.93	+09 04 15.5	19.5	R	2003 09 19.88183	00 13 50.27	+00 10 34.9	18.1	R
2001 BF ₆₂	2003 09 22.33972	00 40 29.06	+09 04 11.5		699	2003 09 19.89090	00 13 49.68	+00 10 35.1	17.9	R
2001 BF ₆₂	2003 09 22.35636	00 40 28.29	+09 04 04.9		699	2003 09 22.23401	00 11 19.18	+00 11 27.6	18.4	R
2001 BF ₆₂	2003 09 22.37283	00 40 27.54	+09 04 00.8		699	2003 09 22.25397	00 11 17.88	+00 11 27.4		699
2001 BG ₆₂	2003 09 24.12794	21 07 05.32	-13 19 09.1	19.5	644	2003 09 22.27395	00 11 16.52	+00 11 28.1		699
2001 BG ₆₂	2003 09 24.14877	21 07 05.04	-13 19 16.0	19.5	644	2003 09 22.29395	00 11 15.21	+00 11 29.4		699
2001 BG ₆₂	2003 09 24.17110	21 07 04.76	-13 19 23.1	19.5	644	2003 09 18.11297	22 21 38.48	+09 54 02.6	18.8	R
2001 BQ ₆₂	2003 09 20.42444	01 24 56.54	+20 01 06.3	19.4	644	2003 09 18.12965	22 21 37.75	+09 53 59.5		699
2001 BQ ₆₂	2003 09 20.45645	01 24 55.17	+20 01 05.4	19.2	644	2003 09 18.14635	22 21 36.95	+09 53 55.4		699
2001 BQ ₆₂	2003 09 20.47743	01 24 54.27	+20 01 04.2	19.4	644	2003 09 18.16293	22 21 36.25	+09 53 53.5		699
2001 BQ ₆₂	2003 09 21.31494	01 24 19.81	+20 00 30.0	18.9	R	2003 09 20.23584	22 20 07.21	+09 46 34.3	19.3	704
2001 BQ ₆₂	2003 09 21.31579	01 24 19.71	+20 00 30.5	18.9	R	2003 09 20.24844	22 20 06.81	+09 46 31.0	19.7	704
2001 BQ ₆₂	2003 09 21.32582	01 24 19.30	+20 00 31.1		699	2003 09 20.26081	22 20 06.00	+09 46 29.6	19.8	704
2001 BQ ₆₂	2003 09 21.32666	01 24 19.24	+20 00 30.0		699	2003 09 20.27313	22 20 05.52	+09 46 25.2	19.9	704
2001 BQ ₆₂	2003 09 21.33664	01 24 18.81	+20 00 30.1		699	2003 09 20.28530	22 20 04.98	+09 46 23.9	20.0	704
2001 BQ ₆₂	2003 09 21.33748	01 24 18.82	+20 00 29.1		699	2003 09 21.20279	22 54 18.75	-05 17 07.7	20.4	V
2001 BQ ₆₂	2003 09 21.34748	01 24 18.34	+20 00 29.1		699	2003 09 21.23228	22 54 17.25	-05 17 12.8	20.6	V
2001 BQ ₆₂	2003 09 21.34830	01 24 18.23	+20 00 29.5		699	2003 09 21.25842	22 54 15.94	-05 17 17.1	20.6	V
2001 BY ₆₂	2003 09 20.29305	23 51 13.52	+07 42 08.6	19.3	704	2003 09 22.34630	02 31 27.71	+08 06 49.2	18.2	644
2001 BY ₆₂	2003 09 20.30559	23 51 12.77	+07 42 05.0	19.8	704	2003 09 22.36338	02 31 27.57	+08 06 46.1	18.1	644
2001 BY ₆₂	2003 09 20.31802	23 51 12.07	+07 42 01.6	20.1	704	2003 09 22.37940	02 31 27.43	+08 06 43.2	18.3	644
2001 BY ₆₂	2003 09 20.33077	23 51 11.32	+07 41 57.4	20.2	704	2003 09 20.52509	03 36 41.56	-00 33 14.7	19.6	608
2001 BY ₆₂	2003 09 20.34346	23 51 10.65	+07 41 53.2	19.6	704	2003 09 20.53596	03 36 41.55	-00 33 19.2	19.8	608
2001 BY ₆₂	2003 09 21.44404	23 50 09.24	+07 36 05.0	21.0	608	2003 09 20.54718	03 36 41.61	-00 33 24.5	20.2	608
2001 BY ₆₂	2003 09 21.45458	23 50 08.64	+07 36 01.1	20.7	608	2003 09 22.39404	03 36 45.12	-00 46 38.5	18.6	R
2001 BY ₆₂	2003 09 21.46510	23 50 08.00	+07 35 57.5	20.5	608	2003 09 22.41388	03 36 45.08	-00 46 46.9		699
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2001 BC ₆₃	2003 09 19.46444	01 44 15.64	+26 17 30.6	17.9	644	2003 09 21.38091	04 16 47.21	+17 02 34.4	19.1	704
2001 BC ₆₃	2003 09 19.47013	01 44 15.43	+26 17 31.9	18.0	644	2003 09 21.39316	04 16 47.91	+17 02 35.6	18.2	704
2001 BC ₆₃	2003 09 19.47715	01 44 15.10	+26 17 33.8	18.1	644	2003 09 21.40529	04 16 48.66	+17 02 37.2	18.2	704
2001 BC ₆₃	2003 09 19.48416	01 44 14.83	+26 17 35.2	17.9	644	2003 09 21.41748	04 16 49.37	+17 02 39.1	18.7	704
2001 BJ ₆₃	2003 09 22.24396	23 40 51.16	-06 34 32.6	18.8	R	2003 09 21.42968	04 16 50.07	+17 02 39.8	18.5	704
2001 BJ ₆₃	2003 09 22.26394	23 40 50.13	-06 34 41.4		699	2003 09 22.50268	00 13 54.33	-16 46 14.7	19.4	608
2001 BJ ₆₃	2003 09 22.28396	23 40 49.06	-06 34 49.5		699	2003 09 22.51338	00 13 53.86	-16 46 20.6	19.4	608
2001 BJ ₆₃	2003 09 22.30381	23 40 48.04	-06 34 56.8		699	2003 09 22.52428	00 13 53.31	-16 46 26.7	19.2	608
2001 BM ₆₃	2003 09 18.96892	00 38 06.18	+01 02 11.6	18.5	R	2003 09 25.38089	01 00 12.99	-01 35 44.9	18.3	644
2001 BM ₆₃	2003 09 18.97457	00 38 05.95	+01 02 09.2	18.7	R	2003 09 25.44932	01 00 09.49	-01 36 08.9	18.2	644
2001 BM ₆₃	2003 09 18.98027	00 38 05.71	+01 02 06.5	19.0	R	2003 09 25.51325	01 00 06.26	-01 36 31.1	18.7	644
2001 BM ₆₃	2003 09 21.26402	00 36 20.00	+00 43 39.5	18.8	R	2003 09 23.39467	22 49 03.93	-13 56 49.6	21.1	608
2001 BM ₆₃	2003 09 21.27064	00 36 19.68	+00 43 36.5		699	2003 09 23.40541	22 49 03.43	-13 56 50.1	20.9	608
2001 BM ₆₃	2003 09 21.27723	00 36 19.33	+00 43 32.6		699	2003 09 23.41625	22 49 02.99	-13 56 51.2	20.9	608
2001 BM ₆₃	2003 09 21.28387	00 36 19.01	+00 43 29.3		699	2003 09 24.24703	22 48 28.10	-13 57 41.2	19.0	644
2001 BM ₆₃	2003 09 23.58890	00 34 28.18	+00 24 33.6	20.3	608	2003 09 24.26803	22 48 27.20	-13 57 42.1	19.0	644
2001 BM ₆₃	2003 09 23.59914	00 34 27.69	+00 24 28.1	20.4	608	2003 09 24.28884	22 48 26.29	-13 57 43.4	19.1	644
2001 BM ₆₃	2003 09 23.61046	00 34 27.13	+00 24 2							

2001 BG ₇₂	2003 09 20.26758	23 38 47.41	+11 22 22.1	19.5	704	2001 BT ₇₆	2003 09 20.28067	23 12 08.90	-00 22 36.8	19.0	704
2001 BG ₇₂	2003 09 20.27987	23 38 46.82	+11 22 18.0	19.7	704	2001 BT ₇₆	2003 09 22.24811	23 10 21.39	-00 29 52.0	18.0 R	699
2001 BG ₇₂	2003 09 20.29190	23 38 46.18	+11 22 14.3	19.8	704	2001 BT ₇₆	2003 09 22.26811	23 10 20.31	-00 29 55.9		699
2001 BG ₇₂	2003 09 21.21006	23 38 01.16	+11 17 14.7	19.5 R	699	2001 BT ₇₆	2003 09 22.28811	23 10 19.11	-00 30 00.7		699
2001 BG ₇₂	2003 09 21.22344	23 38 00.44	+11 17 09.1		699	2001 BT ₇₆	2003 09 22.30792	23 10 17.99	-00 30 04.8		699
2001 BG ₇₂	2003 09 21.23667	23 37 59.88	+11 17 06.1		699	2001 BT ₇₆	2003 09 23.29017	23 09 25.32	-00 33 42.2	18.2	644
2001 BG ₇₂	2003 09 21.24994	23 37 59.15	+11 17 01.2		699	2001 BT ₇₆	2003 09 23.30141	23 09 24.69	-00 33 44.6	18.3	644
2001 BJ ₇₂	2003 09 20.43554	05 42 23.82	+08 37 35.8	19.0	704	2001 BT ₇₆	2003 09 23.31310	23 09 24.04	-00 33 47.2	18.4	644
2001 BJ ₇₂	2003 09 20.46009	05 42 25.02	+08 37 30.6	19.3	704	2001 BV ₇₆	2003 09 17.32332	23 25 19.24	+03 37 57.8	19.8 V	691
2001 BJ ₇₂	2003 09 20.47240	05 42 25.55	+08 37 26.5	18.9	704	2001 BV ₇₆	2003 09 17.35023	23 25 17.64	+03 37 53.8	19.8 V	691
2001 BM ₇₂	2003 09 22.44356	02 10 52.42	+15 22 22.8	21.2 V	691	2001 BV ₇₆	2003 09 17.37794	23 25 16.01	+03 37 49.6	19.8 V	691
2001 BM ₇₂	2003 09 22.44641	02 10 52.31	+15 22 22.7	21.0 V	691	2001 BV ₇₆	2003 09 19.85631	23 22 54.97	+03 31 23.5		246
2001 BM ₇₂	2003 09 22.46289	02 10 51.80	+15 22 21.4	21.4 V	691	2001 BV ₇₆	2003 09 19.85681	23 22 54.91	+03 31 23.4		246
2001 BM ₇₂	2003 09 22.46605	02 10 51.66	+15 22 21.2	21.6 V	691	2001 BV ₇₆	2003 09 19.85750	23 22 54.95	+03 31 23.6		246
2001 BM ₇₂	2003 09 22.48367	02 10 51.11	+15 22 19.6	21.2 V	691	2001 BV ₇₆	2003 09 19.85832	23 22 54.86	+03 31 23.7		246
2001 BM ₇₂	2003 09 22.48886	02 10 50.97	+15 22 19.0	21.4 V	691	2001 BV ₇₆	2003 09 19.85936	23 22 54.81	+03 31 23.3		246
2001 BW ₇₂	2003 09 20.31118	00 53 13.52	+07 53 36.8	18.9	704	2001 BV ₇₆	2003 09 20.88054	23 21 56.89	+03 28 39.2		246
2001 BW ₇₂	2003 09 20.32368	00 53 12.97	+07 53 29.0	19.8	704	2001 BV ₇₆	2003 09 20.88145	23 21 56.84	+03 28 38.8		246
2001 BW ₇₂	2003 09 20.33641	00 53 12.41	+07 53 22.4	19.8	704	2001 BV ₇₆	2003 09 20.88247	23 21 56.78	+03 28 38.6		246
2001 BW ₇₂	2003 09 20.34907	00 53 11.91	+07 53 15.0	19.2	704	2001 BV ₇₆	2003 09 20.88334	23 21 56.72	+03 28 38.7		246
2001 BW ₇₂	2003 09 21.26068	00 52 34.60	+07 44 46.7	18.9 R	699	2001 BV ₇₆	2003 09 20.88431	23 21 56.70	+03 28 38.4		246
2001 BW ₇₂	2003 09 21.26739	00 52 34.27	+07 44 43.5		699	2001 BV ₇₆	2003 09 20.88684	23 21 56.55	+03 28 38.1		246
2001 BW ₇₂	2003 09 21.27395	00 52 34.05	+07 44 40.0		699	2001 BV ₇₆	2003 09 20.88780	23 21 56.48	+03 28 37.8		246
2001 BW ₇₂	2003 09 21.28052	00 52 33.74	+07 44 36.6		699	2001 BV ₇₆	2003 09 20.88884	23 21 56.45	+03 28 37.7		246
2001 BW ₇₂	2003 09 21.38412	00 52 29.26	+07 43 38.4	19.5 V	691	2001 BX ₇₆	2003 09 19.29656	23 57 54.41	+00 58 07.0	18.8	704
2001 BW ₇₂	2003 09 21.41038	00 52 28.13	+07 43 23.6	19.5 V	691	2001 BX ₇₆	2003 09 19.30900	23 57 53.81	+00 58 03.0	19.1	704
2001 BW ₇₂	2003 09 21.43688	00 52 26.99	+07 43 08.7	19.5 V	691	2001 BX ₇₆	2003 09 19.32129	23 57 53.16	+00 57 58.6	19.0	704
2001 BZ ₇₂	2003 09 19.26227	00 55 11.14	+13 35 18.1	19.7	644	2001 BX ₇₆	2003 09 19.33335	23 57 52.67	+00 57 53.6	19.6	704
2001 BZ ₇₂	2003 09 19.32470	00 55 08.48	+13 35 02.3	19.6	644	2001 BX ₇₆	2003 09 19.34555	23 57 52.03	+00 57 51.3	19.6	704
2001 BZ ₇₂	2003 09 19.38722	00 55 05.79	+13 34 46.3	19.7	644	2001 BX ₇₆	2003 09 20.85732	23 56 45.08	+00 50 44.0	17.8 R	106
2001 BF ₇₃	2003 09 16.26879	23 23 08.06	+08 49 48.3	19.3 R	699	2001 BX ₇₆	2003 09 20.86579	23 56 44.69	+00 50 41.5	17.7 R	106
2001 BF ₇₃	2003 09 16.28863	23 23 07.06	+08 49 37.9		699	2001 BX ₇₆	2003 09 20.87431	23 56 44.34	+00 50 39.4	17.9 R	106
2001 BF ₇₃	2003 09 16.30848	23 23 05.96	+08 49 28.5		699	2001 BY ₇₆	2003 09 17.19319	22 41 22.66	-10 28 28.7	19.0 R	699
2001 BF ₇₃	2003 09 16.32854	23 23 04.98	+08 49 16.4		699	2001 BY ₇₆	2003 09 17.21148	22 41 21.86	-10 28 38.5		699
2001 BF ₇₃	2003 09 19.51520	23 20 23.85	+08 21 25.7	20.1	608	2001 BY ₇₆	2003 09 17.22982	22 41 21.07	-10 28 52.2		699
2001 BF ₇₃	2003 09 19.52570	23 20 23.36	+08 21 20.2	21.3	608	2001 BY ₇₆	2003 09 17.24811	22 41 20.33	-10 29 01.9		699
2001 BF ₇₃	2003 09 19.53670	23 20 22.78	+08 21 14.0	20.9	608	2001 BY ₇₆	2003 09 18.18961	22 40 41.09	-10 38 35.8	18.8 R	699
2001 BP ₇₃	2003 09 20.24097	23 19 47.72	+08 14 54.8	18.9	704	2001 BY ₇₆	2003 09 18.20793	22 40 40.17	-10 38 46.8		699
2001 BP ₇₃	2003 09 20.25365	23 19 47.01	+08 14 47.1	19.4	704	2001 BY ₇₆	2003 09 18.22629	22 40 39.43	-10 38 57.4		699
2001 BP ₇₃	2003 09 20.27817	23 19 45.86	+08 14 33.8	19.5	704	2001 BY ₇₆	2003 09 18.24449	22 40 38.75	-10 39 10.5		699
2001 BP ₇₃	2003 09 20.29019	23 19 45.22	+08 14 26.5	19.6	704	2001 BY ₇₆	2003 09 24.21870	22 36 45.06	-11 36 59.0	18.9	644
2001 BP ₇₃	2003 09 25.37169	23 15 36.01	+07 27 15.5	20.0	608	2001 BY ₇₆	2003 09 24.24133	22 36 44.19	-11 37 11.6	18.9	644
2001 BP ₇₃	2003 09 25.38240	23 15 35.51	+07 27 09.4	20.5	608	2001 BY ₇₆	2003 09 24.26179	22 36 43.39	-11 37 22.9	18.8	644
2001 BP ₇₃	2003 09 25.39306	23 15 34.94	+07 27 03.0	20.7	608	2001 BM ₇₇	2003 09 19.32259	00 15 19.09	-11 39 57.1	18.6 R	699
2001 BM ₇₄	2003 09 22.13020	21 21 20.78	-15 19 35.9	20.5 V	291	2001 BM ₇₇	2003 09 19.33589	00 15 18.57	-11 40 05.0		699
2001 BM ₇₄	2003 09 22.15418	21 21 20.27	-15 19 39.9	20.5 V	291	2001 BM ₇₇	2003 09 19.34914	00 15 18.08	-11 40 12.4		699
2001 BM ₇₄	2003 09 22.17816	21 21 19.81	-15 19 44.1	20.5 V	291	2001 BM ₇₇	2003 09 19.36240	00 15 17.47	-11 40 21.3		699
2001 BX ₇₄	2003 09 16.28035	00 20 55.05	+01 15 19.0	19.1 R	699	2001 BM ₇₇	2003 09 22.51766	00 13 12.78	-12 10 49.8	19.7	608
2001 BX ₇₄	2003 09 16.30020	00 20 53.83	+01 15 15.9		699	2001 BM ₇₇	2003 09 22.52846	00 13 12.33	-12 10 56.1	20.2	608
2001 BX ₇₄	2003 09 16.32021	00 20 52.68	+01 15 13.8		699	2001 BM ₇₇	2003 09 22.53910	00 13 11.89	-12 11 02.4	20.3	608
2001 BX ₇₄	2003 09 16.34019	00 20 51.63	+01 15 12.6		699	2001 BM ₇₇	2003 09 24.34498	00 11 59.87	-12 28 01.7	18.2	644
2001 BY ₇₄	2003 09 25.21832	22 52 47.52	-16 30 19.1	18.7	644	2001 BM ₇₇	2003 09 24.36722	00 11 58.96	-12 28 14.0	18.6	644
2001 BY ₇₄	2003 09 25.24160	22 52 46.49	-16 30 24.1	19.0	644	2001 BM ₇₇	2003 09 24.38979	00 11 58.02	-12 28 26.6	18.5	644
2001 BY ₇₄	2003 09 25.26332	22 52 45.55	-16 30 29.1	19.4	644	2001 BX ₇₇	2003 09 16.27697	00 31 58.19	-01 44 42.3	18.1 R	699
2001 BA ₇₅	2003 09 22.38818	22 33 15.16	-18 26 07.3	20.2	608	2001 BX ₇₇	2003 09 16.29686	00 31 57.41	-01 44 51.2		699
2001 BA ₇₅	2003 09 22.39878	22 33 14.79	-18 26 10.3	20.6	608	2001 BX ₇₇	2003 09 16.31686	00 31 56.56	-01 45 01.2		699
2001 BA ₇₅	2003 09 22.40900	22 33 14.39	-18 26 11.8	20.1	608	2001 BX ₇₇	2003 09 16.33687	00 31 55.83	-01 45 10.0		699
2001 BA ₇₅	2003 09 25.19273	22 31 43.90	-18 36 24.2	19.0	644	2001 BX ₇₇	2003 09 19.94847	00 29 32.99	-02 13 01.5	17.7 R	599
2001 BA ₇₅	2003 09 25.21407	22 31 43.19	-18 36 28.6	18.7	644	2001 BX ₇₇	2003 09 19.95894	00 29 32.57	-02 13 06.3	17.9 R	599
2001 BA ₇₅	2003 09 25.23582	22 31 42.48	-18 36 33.3	19.0	644	2001 BX ₇₇	2003 09 19.96940	00 29 32.13	-02 13 11.3	18.0 R	599
2001 BG ₇₆	2003 09 15.24834	23 55 44.41	+01 51 10.2	16.9 R	699	2001 BX ₇₇	2003 09 19.97972	00 29 31.69	-02 13 16.2	18.1 R	599
2001 BG ₇₆	2003 09 15.26821	23 55 43.54	+01 50 45.9		699	2001 BX ₇₇	2003 09 22.33930	00 27 55.28	-02 31 31.1	18.4 V	691
2001 BG ₇₆	2003 09 15.28806	23 55 42.67	+01 50 23.0		699	2001 BX ₇₇	2003 09 22.36582	00 27 54.14	-02 31 43.4	18.2 V	691
2001 BG ₇₆	2003 09 15.30790	23 55 41.81	+01 50 00.2		699	2001 BX ₇₇	2003 09 22.39961	00 27 52.72	-02 31 58.8	18.5 V	691
2001 BG ₇₆	2003 09 19.29577	23 52 52.78	+00 29 29.9	17.6	704	2001 BX ₇₇	2003 09 23.55231	00 27 04.81	-02 40 53.5	18.8	608
2001 BG ₇₆	2003 09 19.30820	23 52 52.22	+00 29 14.6	17.8	704	2001 BX ₇₇	2003 09 23.56353	00 27 04.34	-02 40 58.4	18.9	608
2001 BG ₇₆	2003 09 19.32053	23 52 51.62	+00 28 59.6	17.7	704	2001 BX ₇₇	2003 09 23.57424	00 27 03.87	-02 41 03.4	18.8	608
2001 BG ₇₆	2003 09 19.33258	23 52 51.09	+00 28 44.4	17.6	704	2001 BX ₇₇	2003 09 24.47476	00 26 26.49	-02 48 00.1	18.5	608
2001 BG ₇₆	2003 09 19.34478	23 52 50.51	+00 28 29.4	17.7	704	2001 BX ₇₇	2003 09 24.48542	00 26 26.03	-02 48 05.0	18.5	608
2001 BG ₇₆	2003 09 20.85503	23 51 45.00	-00 02 45.9	16.0 R	106	2001 BX ₇₇	2003 09 24.49610	00 26 25.56	-02 48 09.8	18.7	608
2001 BG ₇₆	2003 09 20.86350	23 51 44.61	-00 02								

2001 BG _{s2}	2003 09 21.34006	00 55 56.04	+17 47 21.4	19.3	704	2001 CF ₂	2003 09 15.27979	23 45 24.09	-07 07 52.1	699
2001 BG _{s2}	2003 09 21.35232	00 55 55.29	+17 47 21.7	19.2	704	2001 CF ₂	2003 09 15.29963	23 45 23.10	-07 07 56.7	699
2001 BG _{s2}	2003 09 21.36504	00 55 54.56	+17 47 22.5	19.2	704	2001 CF ₂	2003 09 15.31947	23 45 22.20	-07 08 03.1	699
2001 BG _{s2}	2003 09 25.37841	00 51 59.82	+17 50 32.9	18.6	644	2001 CF ₂	2003 09 17.18652	23 43 48.68	-07 16 57.6	18.6 R 699
2001 BG _{s2}	2003 09 25.44375	00 51 55.80	+17 50 34.2	18.7	644	2001 CF ₂	2003 09 17.20480	23 43 47.76	-07 17 00.0	699
2001 BG _{s2}	2003 09 25.51079	00 51 51.71	+17 50 35.6	18.8	644	2001 CF ₂	2003 09 17.22314	23 43 46.65	-07 17 07.4	699
2001 BG _{s2}	2003 09 25.51780	00 51 51.43	+17 50 37.9	20.0	608	2001 CF ₂	2003 09 17.24144	23 43 45.89	-07 17 12.1	699
2001 BG _{s2}	2003 09 25.52891	00 51 50.72	+17 50 38.8	20.4	608	2001 CF ₂	2003 09 18.18296	23 42 58.63	-07 21 37.0	18.8 R 699
2001 BG _{s2}	2003 09 25.53954	00 51 50.07	+17 50 38.3	20.0	608	2001 CF ₂	2003 09 18.20126	23 42 57.74	-07 21 41.8	699
2001 BH _{s2}	2003 08 31.26968	23 09 02.92	-18 41 40.0	19.2	704	2001 CF ₂	2003 09 18.21967	23 42 56.75	-07 21 46.9	699
2001 BH _{s2}	2003 08 31.29328	23 09 01.57	-18 41 47.9	19.5	704	2001 CF ₂	2003 09 18.23785	23 42 55.84	-07 21 51.7	699
2001 BH _{s2}	2003 08 31.30512	23 09 00.90	-18 41 50.4	19.9	704	2001 CH ₂	2003 09 19.47470	02 02 14.44	+09 35 17.4	20.4 V 691
2001 BH _{s2}	2003 08 31.31700	23 09 00.20	-18 41 55.0	19.6	704	2001 CH ₂	2003 09 19.48891	02 02 14.00	+09 35 15.1	20.3 V 691
2001 BH _{s2}	2003 08 25.18985	22 46 02.57	-20 12 24.9	19.4	644	2001 CH ₂	2003 09 19.50243	02 02 13.55	+09 35 12.5	20.5 V 691
2001 BH _{s2}	2003 09 25.21120	22 46 01.48	-20 12 26.4	19.0	644	2001 CK ₂	2003 09 19.30413	01 18 44.55	+05 35 20.6	19.2 704
2001 BH _{s2}	2003 09 25.23274	22 46 00.38	-20 12 28.3	19.3	644	2001 CK ₂	2003 09 19.31661	01 18 44.05	+05 35 17.8	18.8 704
2001 CF	2003 09 20.35689	02 22 45.69	+08 22 35.7	19.1	704	2001 CK ₂	2003 09 19.32868	01 18 43.48	+05 35 16.1	19.1 704
2001 CF	2003 09 20.37763	02 22 45.13	+08 22 32.7	18.9 R	699	2001 CK ₂	2003 09 19.34079	01 18 42.96	+05 35 13.9	18.9 704
2001 CF	2003 09 20.38188	02 22 45.08	+08 22 33.8	19.4	704	2001 CK ₂	2003 09 19.35312	01 18 42.45	+05 35 11.2	19.3 704
2001 CF	2003 09 20.39098	02 22 44.77	+08 22 32.1		699	2001 CK ₂	2003 09 19.39083	01 18 40.83	+05 35 04.0	18.1 R 699
2001 CF	2003 09 20.39421	02 22 44.69	+08 22 32.4	20.0	704	2001 CK ₂	2003 09 19.40413	01 18 40.38	+05 35 01.7	699
2001 CF	2003 09 20.40436	02 22 44.39	+08 22 31.5		699	2001 CK ₂	2003 09 19.41741	01 18 39.75	+05 34 58.4	699
2001 CF	2003 09 20.40632	02 22 44.30	+08 22 31.7	19.0	704	2001 CK ₂	2003 09 19.43062	01 18 39.21	+05 34 56.3	699
2001 CF	2003 09 20.41767	02 22 44.07	+08 22 30.6		699	2001 CK ₂	2003 09 21.51273	01 17 12.40	+05 28 02.3	19.5 608
2001 CF	2003 09 22.34490	02 21 51.05	+08 19 50.4	18.8	644	2001 CK ₂	2003 09 21.52385	01 17 11.93	+05 27 59.8	19.6 608
2001 CF	2003 09 22.36200	02 21 50.52	+08 19 48.9	18.7	644	2001 CK ₂	2003 09 21.53445	01 17 11.43	+05 27 57.5	19.6 608
2001 CF	2003 09 22.37556	02 21 50.10	+08 19 47.6	18.8	644	2001 CM ₂	2003 09 22.17032	21 32 59.33	-14 31 28.3	19.5 R 699
2001 CO	2003 09 16.28119	00 21 42.50	+02 14 46.8	19.5 R	699	2001 CM ₂	2003 09 22.18526	21 32 58.96	-14 31 28.8	699
2001 CO	2003 09 16.30104	00 21 41.45	+02 14 38.4		699	2001 CM ₂	2003 09 22.20018	21 32 58.31	-14 31 27.4	699
2001 CO	2003 09 16.32105	00 21 40.46	+02 14 27.7		699	2001 CM ₂	2003 09 22.21513	21 32 57.87	-14 31 26.2	699
2001 CO	2003 09 16.34104	00 21 39.48	+02 14 18.4		699	2001 CT ₂	2003 09 15.25085	23 56 38.40	-00 14 26.0	18.2 R 699
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2001 CO	2003 09 19.29903	00 19 13.17	+01 50 56.1	19.1	704	2001 CT ₂	2003 09 15.29053	23 56 36.26	-00 14 33.8	699
2001 CO	2003 09 19.31119	00 19 12.63	+01 50 51.1	18.8	704	2001 CT ₂	2003 09 15.31036	23 56 35.24	-00 14 37.4	699
2001 CO	2003 09 19.31170	00 19 12.60	+01 50 49.0	19.9 R	683	2001 CT ₂	2003 09 20.85503	23 51 43.64	-00 31 49.6	17.2 R 106
2001 CO	2003 09 19.32348	00 19 11.96	+01 50 44.1	19.3	704	2001 CT ₂	2003 09 20.86350	23 51 43.17	-00 31 51.0	17.0 R 106
2001 CO	2003 09 19.33561	00 19 11.38	+01 50 37.4	19.5	704	2001 CT ₂	2003 09 20.87202	23 51 42.73	-00 31 53.3	16.9 R 106
2001 CO	2003 09 19.34786	00 19 10.76	+01 50 32.2	19.1	704	2001 CT ₂	2003 09 20.98064	23 51 36.83	-00 32 12.8	17.5 224
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2001 CR	2003 09 18.33323	01 03 08.76	+02 06 39.5	18.8 R	683	2001 CT ₂	2003 09 20.99934	23 51 35.80	-00 32 17.0	17.6 224
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2001 CR	2003 09 19.27951	01 02 34.91	+01 57 24.9	18.6	644	2001 CT ₂	2003 09 21.44040	23 51 12.53	-00 33 37.7	19.2 608
2001 CR	2003 09 19.30230	01 02 33.97	+01 57 10.0	19.1	704	2001 CT ₂	2003 09 21.45098	23 51 11.94	-00 33 39.6	19.2 608
2001 CR	2003 09 19.31476	01 02 33.44	+01 57 03.9	18.9	704	2001 CT ₂	2003 09 21.46161	23 51 11.37	-00 33 41.6	18.7 608
2001 CR	2003 09 19.32690	01 02 32.90	+01 56 57.2	18.8	704	2001 CT ₂	2003 09 21.96906	23 50 44.57	-00 35 19.6	17.2 R 106
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2001 CR	2003 09 19.34323	01 02 32.40	+01 56 47.4	17.9	644	2001 CT ₂	2003 09 22.00705	23 50 42.51	-00 35 26.4	17.9 R 106
2001 CR	2003 09 19.35121	01 02 32.04	+01 56 42.7	18.9	704	2001 CC ₃	2003 09 19.20925	21 59 41.05	-18 28 18.3	19.1 R 699
2001 CR	2003 09 19.40591	01 02 29.93	+01 56 10.4	18.3	644	2001 CC ₃	2003 09 19.21918	21 59 40.72	-18 28 20.8	699
2001 CR	2003 09 21.39980	01 01 13.85	+01 36 18.9	18.6 V	691	2001 CC ₃	2003 09 19.22920	21 59 40.43	-18 28 22.2	699
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2001 CR	2003 09 25.43981	00 58 23.97	+00 54 38.9	17.7	644	2001 CC ₃	2003 09 20.28388	21 59 06.80	-18 30 24.3	20.8 608
2001 CR	2003 09 25.50829	00 58 20.81	+00 53 55.8	18.6	644	2001 CC ₃	2003 09 25.18127	21 56 44.71	-18 38 10.0	19.4 644
2001 CX	2003 09 20.31097	00 48 50.86	+06 53 22.1	19.5	704	2001 CC ₃	2003 09 25.20247	21 56 44.12	-18 38 11.9	19.3 644
2001 CX	2003 09 20.32347	00 48 50.26	+06 53 19.2	19.6	704	2001 CC ₃	2003 09 25.22410	21 56 43.53	-18 38 13.3	19.8 644
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2001 CX	2003 09 21.26653	00 48 02.77	+06 49 40.9	19.0 R	699	2001 CD ₃	2003 09 15.30214	23 10 18.98	-04 57 05.2	699
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2001 CX	2003 09 21.27967	00 48 02.12	+06 49 36.8		699	2001 CD ₃	2003 09 23.48470	23 03 46.95	-05 14 13.0	20.6 608
2001 CX	2003 09 21.28639	00 48 01.69	+06 49 35.9		699	2001 CD ₃	2003 09 23.49539	23 03 46.43	-05 14 15.1	20.1 608
2001 CX	2003 09 21.38412	00 47 56.50	+06 49 13.4	19.4 V	691	2001 CD ₃	2003 09 23.50623	23 03 45.91	-05 14 15.8	19.8 608
2001 CX	2003 09 21.41038	00 47 55.12	+06 49 07.2	19.4 V	691	2001 CD ₃	2003 09 24.27522	23 03 11.09	-05 15 43.6	18.5 644
2001 CX	2003 09 21.43688	00 47 53.72	+06 49 01.1	19.4 V	691	2001 CD ₃	2003 09 24.29594	23 03 10.12	-05 15 45.9	18.6 644
2001 CX	2003 09 22.31487	00 47 08.81	+06 45 32.4	18.5 R	699	2001 CD ₃	2003 09 24.31796	23 03 09.10	-05 15 48.6	18.5 644
2001 CX	2003 09 22.33143	00 47 07.94	+06 45 28.7		699	2001 CD ₃	2003 09 24.41170	23 03 04.90	-05 15 59.5	19.7 608
2001 CX	2003 09 22.34809	00 47 07.05	+06 45 24.0		699	2001 CD ₃	2003 09 24.42241	23 03 04.36	-05 16 00.8	20.3 608
2001 CX	2003 09 22.36461	00 47 06.20	+06 45 21.4		699	2001 CD ₃	2003 09 24.43291	23 03 03.90	-05 16 01.9	20.0 608
2001 CZ	2003 09 19.48068	01 51 27.19	+08 13 45.7	19.3 V	691	2001 CG ₃	2003 09 19.38836	01 15 46.02	+07 56 35.5	18.4 R 699
2001 CZ	2003 09 19.49434	01 51 26.79	+08 13 43.2	19.3 V	691	2001 CG ₃	2003 09 19.40160	01 15 45.50	+07 56 33.8	699
2001 CZ	2003 09 19.50808	01 51 26.38	+08 13 40.8	19.3 V	691	2001 CG ₃	2003 09 19.41495	01 15 44.94	+07 56 32.4	699
2001 CZ	2003 09 20.30403	01 51 04.33	+08 11 18.9	18.8	704	2001 CG ₃	2003 09 19.42815	01 15 44.47	+07 56 30.9	699
2001 CZ	2003 09 20.31650	01 51 03.98	+08 11 16.5	18.6	704	2001 CG ₃	2003 09 20.30067	01 15 10.90		

2001 CO ₄	2003 09 21.26238	00 45 59.81	+06 22 59.3	19.1 R	699	2001 CS ₇	2003 09 20.30686	00 02 46.32	+08 52 04.9	17.6	704
2001 CO ₄	2003 09 21.26653	00 45 59.53	+06 23 01.6	19.0 R	699	2001 CS ₇	2003 09 20.31925	00 02 45.49	+08 52 06.3	17.8	704
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2001 CO ₄	2003 09 21.27560	00 45 59.05	+06 22 58.7		699	2001 CS ₇	2003 09 20.33204	00 02 44.64	+08 52 07.6	17.3	704
2001 CO ₄	2003 09 21.27967	00 45 58.80	+06 22 57.5		699	2001 CS ₇	2003 09 20.34462	00 02 43.81	+08 52 08.5	17.8	704
2001 CO ₄	2003 09 21.28221	00 45 58.76	+06 22 56.7		699	2001 CS ₇	2003 09 20.34472	00 02 43.77	+08 52 08.5	17.5	704
2001 CO ₄	2003 09 21.28639	00 45 58.44	+06 22 57.0		699	2001 CS ₇	2003 09 21.50909	00 01 28.87	+08 53 52.1	18.0	608
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2001 CO ₄	2003 09 22.33887	00 45 01.60	+06 19 35.0		699	2001 CS ₇	2003 09 21.53063	00 01 27.41	+08 53 53.9	18.1	608
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2001 CO ₄	2003 09 25.44433	00 42 08.69	+06 09 03.6	20.1	608	2001 CH ₈	2003 09 20.35116	23 59 24.46	-05 40 47.2		699
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2001 CV ₄	2003 09 18.20293	23 48 45.03	-10 22 34.2		699	2001 CH ₈	2003 09 22.28315	23 57 37.46	-05 51 49.0		699
2001 CV ₄	2003 09 18.22132	23 48 44.01	-10 22 41.0		699	2001 CH ₈	2003 09 22.30299	23 57 36.30	-05 51 55.8		699
2001 CV ₄	2003 09 18.23951	23 48 43.06	-10 22 45.7		699	2001 CZ ₈	2003 09 16.59649	23 50 59.64	+12 03 42.7	19.2	608
2001 CV ₄	2003 09 24.30737	23 43 25.86	-10 56 50.3	18.6	644	2001 CZ ₈	2003 09 16.60781	23 50 58.94	+12 03 42.3	19.4	608
2001 CV ₄	2003 09 24.33027	23 43 24.63	-10 56 57.6	18.6	644	2001 CZ ₈	2003 09 16.61874	23 50 58.26	+12 03 42.8	19.4	608
2001 CV ₄	2003 09 24.35199	23 43 23.46	-10 57 04.3	18.9	644	2001 CZ ₈	2003 09 19.20742	23 48 22.57	+12 03 23.4	18.4 V	691
2001 CY ₄	2003 09 25.60569	02 22 51.38	+13 23 18.3	20.1	608	2001 CZ ₈	2003 09 19.23485	23 48 20.87	+12 03 22.9	18.5 V	691
2001 CY ₄	2003 09 25.61623	02 22 51.06	+13 23 17.5	21.2	608	2001 CZ ₈	2003 09 19.26176	23 48 19.19	+12 03 22.4	18.4 V	691
2001 CY ₄	2003 09 25.62664	02 22 50.74	+13 23 17.5	20.8	608	2001 CZ ₈	2003 09 21.21006	23 46 21.44	+12 02 26.1	18.2 R	699
2001 CF ₅	2003 09 18.46940	00 46 54.12	-00 20 21.1	19.1	644	2001 CZ ₈	2003 09 21.22344	23 46 20.61	+12 02 24.7		699
2001 CF ₅	2003 09 18.47228	00 46 53.97	-00 20 22.0	19.2	644	2001 CZ ₈	2003 09 21.23667	23 46 19.79	+12 02 25.1		699
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2001 CF ₅	2003 09 18.49397	00 46 52.94	-00 20 27.4	19.0	644	2001 CZ ₈	2003 09 21.30410	23 46 15.64	+12 02 20.8	16.8	704
2001 CF ₅	2003 09 18.51236	00 46 52.04	-00 20 32.0	19.0	644	2001 CZ ₈	2003 09 21.31699	23 46 14.75	+12 02 22.5	18.4	704
2001 CF ₅	2003 09 18.51523	00 46 51.91	-00 20 33.0	19.2	644	2001 CZ ₈	2003 09 21.32911	23 46 13.99	+12 02 20.9	18.6	704
2001 CF ₅	2003 09 21.26402	00 44 38.36	-00 32 24.5	19.6 R	699	2001 CZ ₈	2003 09 21.44568	23 46 06.99	+12 02 16.7	19.8	608
2001 CF ₅	2003 09 21.27064	00 44 37.95	-00 32 25.6		699	2001 CZ ₈	2003 09 21.45622	23 46 06.33	+12 02 17.3	18.7	608
2001 CF ₅	2003 09 21.27723	00 44 37.62	-00 32 27.6		699	2001 CZ ₈	2003 09 21.46674	23 46 05.67	+12 02 16.4	19.1	608
2001 CF ₅	2003 09 21.28387	00 44 37.26	-00 32 29.1		699	2001 CE ₉	2003 09 25.13148	21 38 47.53	-18 10 16.8	19.3	644
2001 CF ₅	2003 09 22.32063	00 43 45.41	-00 37 00.2	19.3 R	699	2001 CE ₉	2003 09 25.15422	21 38 46.94	-18 10 15.6	19.1	644
2001 CF ₅	2003 09 22.33719	00 43 44.44	-00 37 04.5		699	2001 CE ₉	2003 09 25.17550	21 38 46.40	-18 10 14.7	19.3	644
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2001 CN ₅	2003 09 24.18940	22 07 21.97	-09 13 48.6	18.6	644	2001 CR ₉	2003 09 21.12249	05 05 07.31	+24 09 37.4	17.7 R	106
2001 CN ₅	2003 09 24.21019	22 07 21.25	-09 13 49.5	18.8	644	2001 CR ₉	2003 09 22.36724	05 06 00.97	+24 17 09.9	19.0	704
2001 CN ₅	2003 09 24.23142	22 07 20.52	-09 13 50.5	19.0	644	2001 CR ₉	2003 09 22.37951	05 06 01.45	+24 17 13.8	19.8	704
2001 CS ₅	2003 09 19.32013	00 12 15.45	-09 40 14.2	18.8 R	699	2001 CR ₉	2003 09 22.39196	05 06 02.05	+24 17 18.6	19.3	704
2001 CS ₅	2003 09 19.33343	00 12 14.78	-09 40 20.0		699	2001 CR ₉	2003 09 22.40444	05 06 02.62	+24 17 23.8	19.3	704
2001 CS ₅	2003 09 19.34665	00 12 14.16	-09 40 23.9		699	2001 CR ₉	2003 09 22.41662	05 06 03.03	+24 17 26.7	19.5	704
2001 CS ₅	2003 09 19.35995	00 12 13.40	-09 40 29.0		699	2001 CC ₁₀	2003 09 20.38040	00 15 00.61	+12 14 27.6	19.8 V	691
2001 CS ₅	2003 09 22.48631	00 09 47.51	-10 00 24.7	20.5	608	2001 CC ₁₀	2003 09 20.40637	00 14 59.33	+12 14 17.7	19.8 V	691
2001 CS ₅	2003 09 22.49731	00 09 46.94	-10 00 27.7	20.4	608	2001 CC ₁₀	2003 09 20.43239	00 14 58.06	+12 14 08.0	19.9 V	691
2001 CS ₅	2003 09 22.50796	00 09 46.32	-10 00 30.5	20.5	608	2001 CC ₁₀	2003 09 22.32561	00 13 27.32	+12 02 09.1	19.5 R	699
2001 CS ₅	2003 09 24.34917	00 08 19.95	-10 11 48.7	18.5	644	2001 CC ₁₀	2003 09 22.34221	00 13 26.41	+12 02 03.0		699
2001 CS ₅	2003 09 24.37000	00 08 18.91	-10 11 56.6	18.2	644	2001 CC ₁₀	2003 09 22.35883	00 13 25.52	+12 01 55.8		699
2001 CS ₅	2003 09 24.39120	00 08 17.91	-10 12 03.7	18.4	644	2001 CC ₁₀	2003 09 22.37535	00 13 24.70	+12 01 50.5		699
2001 CZ ₅	2003 09 22.20314	22 53 39.34	-15 55 25.7	17.7	644	2001 CF ₁₀	2003 09 19.21672	22 10 58.08	-17 48 18.7	18.9 R	699
2001 CZ ₅	2003 09 22.27008	22 53 36.07	-15 55 47.9	17.8	644	2001 CF ₁₀	2003 09 19.22671	22 10 57.78	-17 48 20.5		699
2001 CZ ₅	2003 09 22.33369	22 53 32.93	-15 56 08.5	17.9	644	2001 CF ₁₀	2003 09 19.23661	22 10 57.40	-17 48 22.6		699
2001 CZ ₅	2003 09 23.39412	22 52 44.28	-16 01 43.4	19.2	608	2001 CF ₁₀	2003 09 19.24652	22 10 57.09	-17 48 24.4		699
2001 CZ ₅	2003 09 23.40484	22 52 43.77	-16 01 47.0	19.5	608	2001 CF ₁₀	2003 09 21.34825	22 09 52.14	-17 54 56.2	20.5	608
2001 CZ ₅	2003 09 23.41571	22 52 43.24	-16 01 50.3	19.3	608	2001 CF ₁₀	2003 09 21.35899	22 09 51.75	-17 54 58.4	20.4	608
2001 CZ ₅	2003 09 24.32130	22 52 02.85	-16 06 23.7	18.9	608	2001 CF ₁₀	2003 09 21.36982	22 09 51.44	-17 55 00.1	20.1	608
2001 CZ ₅	2003 09 24.33239	22 52 02.32	-16 06 27.1	19.0	608	2001 CF ₁₀	2003 09 22.16763	22 09 28.44	-17 57 15.4	18.6	704
2001 CZ ₅	2003 09 24.34291	22 52 01.82	-16 06 30.1	18.8	608	2001 CF ₁₀	2003 09 22.17999	22 09 28.08	-17 57 17.5	18.9	704
2001 CZ ₅	2003 09 25.21832	22 51 23.27	-16 10 43.6	17.7	644	2001 CF ₁₀	2003 09 22.19272	22 09 27.63	-17 57 20.0	18.6	704
2001 CZ ₅	2003 09 25.24160	22 51 22.20	-16 10 50.1	17.6	644	2001 CF ₁₀	2003 09 22.20531	22 09 27.31	-17 57 22.9	18.8	704
2001 CZ ₅	2003 09 25.26332	22 51 21.24	-16 10 56.3	17.6	644	2001 CF ₁₀	2003 09 22.21768	22 09 26.90	-17 57 23.9	18.8	704
2001 CN ₆	2003 09 17.18320	23 00 12.45	-07 44 50.4	19.2 R	699	2001 CM ₁₀	2003 09 20.23559	21 55 34.87	-19 49 32.2	20.2	608
2001 CN ₆	2003 09 17.20146	23 00 11.25	-07 44 55.7		699	2001 CM ₁₀	2003 09 20.24662	21 55 34.53	-19 49 33.8	20.2	608
2001 CN ₆	2003 09 17.21982	23 00 10.35	-07 45 00.7		699	2001 CM ₁₀	2003 09 20.25772	21 55 34.19	-19 49 35.9	19.8	608
2001 CN ₆	2003 09 17.23813	23 00 09.18	-07 45 06.1		699	2001 CR ₁₀	2003 09 22.37322	03 41 33.24	+23 30 43.5	19.7	704
2001 CN ₆	2003 09 17.25233	23 00 08.24	-07 45 07.9	19.7	704	2001 CR ₁₀	2003 09 22.38556	03 41 33.58	+23 30 48.2	19.8	704
2001 CN ₆	2003 09 17.26541	23 00 07.63	-07 45 11.9	19.1	704	2001 CR ₁₀	2003 09 22.39799	03 41 33.91	+23 30 52.5	20.0	704
2001 CN ₆	2003 09 17.27763	23 00 06.94	-07 45 14.8	19.3	704	2001 CR ₁₀	2003 09 22.41039	03 41 34.21	+23 30 57.8	19.8	704

2001 CK ₁₂	2003 09 19.35658	01 58 37.30	+04 22 41.0	18.6	704	2001 CH ₁₇	2003 09 15.25584	23 41 03.29	-03 04 11.4	18.6 R	699
2001 CK ₁₂	2003 09 19.36902	01 58 36.89	+04 22 37.9	19.0	704	2001 CH ₁₇	2003 09 15.27567	23 41 02.12	-03 04 18.3		699
2001 CK ₁₂	2003 09 19.38170	01 58 36.48	+04 22 34.2	19.3	704	2001 CH ₁₇	2003 09 15.29549	23 41 00.94	-03 04 22.2		699
2001 CK ₁₂	2003 09 19.39396	01 58 36.09	+04 22 31.2	18.8	704	2001 CH ₁₇	2003 09 15.31533	23 40 59.91	-03 04 29.8		699
2001 CK ₁₂	2003 09 19.40623	01 58 35.71	+04 22 28.8	18.9	704	2001 CT ₁₇	2003 09 19.86479	00 13 29.07	-00 46 20.0	19.0 R	599
2001 CK ₁₂	2003 09 20.37510	01 58 05.85	+04 18 27.5	18.9 R	699	2001 CT ₁₇	2003 09 19.87396	00 13 28.56	-00 46 21.9	19.1 R	599
2001 CK ₁₂	2003 09 20.38847	01 58 05.40	+04 18 24.3		699	2001 CT ₁₇	2003 09 19.88313	00 13 28.05	-00 46 23.8	18.8 R	599
2001 CK ₁₂	2003 09 20.40181	01 58 05.02	+04 18 20.7		699	2001 CT ₁₇	2003 09 19.89220	00 13 27.56	-00 46 26.1	19.0 R	599
2001 CK ₁₂	2003 09 20.41516	01 58 04.55	+04 18 18.0		699	2001 CX ₁₇	2003 09 20.23924	22 53 17.76	+11 29 39.5	19.3	704
2001 CK ₁₂	2003 09 24.57616	01 55 40.26	+04 00 15.2	19.7	608	2001 CX ₁₇	2003 09 20.25178	22 53 17.16	+11 29 32.7	19.4	704
2001 CK ₁₂	2003 09 24.58653	01 55 39.86	+04 00 12.5	19.4	608	2001 CX ₁₇	2003 09 20.26418	22 53 16.60	+11 29 27.4	19.0	704
2001 CK ₁₂	2003 09 24.59739	01 55 39.41	+04 00 09.6	19.7	608	2001 CX ₁₇	2003 09 20.27648	22 53 16.01	+11 29 21.3	19.6	704
2001 CM ₁₂	2003 09 21.08356	04 46 51.48	+25 29 18.0	20.1 R	599	2001 CX ₁₇	2003 09 20.28859	22 53 15.45	+11 29 15.4	19.4	704
2001 CM ₁₂	2003 09 21.09278	04 46 51.94	+25 29 20.4	19.9 R	599	2001 CH ₁₈	2003 09 20.48302	02 20 19.89	+14 55 10.5	18.6	644
2001 CM ₁₂	2003 09 21.10194	04 46 52.38	+25 29 22.6	19.6 R	599	2001 CH ₁₈	2003 09 20.49422	02 20 19.74	+14 55 10.3	18.7	644
2001 CM ₁₂	2003 09 21.11113	04 46 52.84	+25 29 24.9	19.7 R	599	2001 CH ₁₈	2003 09 20.50536	02 20 19.60	+14 55 10.1	18.6	644
2001 CW ₁₂	2003 09 22.37834	03 04 33.92	+07 36 49.0	19.8 R	699	2001 CC ₁₉	2003 09 18.47832	01 00 16.34	+01 42 15.3	19.5	644
2001 CW ₁₂	2003 09 22.39816	03 04 33.55	+07 36 45.5		699	2001 CC ₁₉	2003 09 18.49962	01 00 15.38	+01 42 07.7	19.0	644
2001 CW ₁₂	2003 09 22.41804	03 04 33.22	+07 36 41.8		699	2001 CC ₁₉	2003 09 18.52096	01 00 14.40	+01 42 00.0	19.3	644
2001 CW ₁₂	2003 09 22.43795	03 04 32.86	+07 36 35.9		699	2001 CC ₁₉	2003 09 19.27951	00 59 41.37	+01 37 23.7	19.2	644
2001 CQ ₁₃	2003 09 17.19487	22 21 02.52	-10 08 07.2	18.9 R	699	2001 CC ₁₉	2003 09 19.34323	00 59 38.40	+01 37 00.2	19.2	644
2001 CQ ₁₃	2003 09 17.21313	22 21 01.55	-10 08 09.0		699	2001 CC ₁₉	2003 09 19.40591	00 59 35.48	+01 36 37.4	19.2	644
2001 CQ ₁₃	2003 09 17.23149	22 21 00.78	-10 08 12.4		699	2001 CC ₁₉	2003 09 21.39980	00 58 04.22	+01 24 17.7	20.0 V	691
2001 CQ ₁₃	2003 09 17.24976	22 20 59.96	-10 08 14.0		699	2001 CC ₁₉	2003 09 21.42578	00 58 02.94	+01 24 07.7	20.2 V	691
2001 CQ ₁₃	2003 09 21.38106	22 18 04.83	-10 15 49.8	19.9	608	2001 CC ₁₉	2003 09 21.45244	00 58 01.65	+01 23 58.1	20.5 V	691
2001 CQ ₁₃	2003 09 21.39156	22 18 04.38	-10 15 50.8	20.1	608	2001 CE ₁₉	2003 09 21.38934	01 01 00.94	+04 32 05.7	20.4 V	691
2001 CQ ₁₃	2003 09 21.40255	22 18 03.94	-10 15 51.8	20.1	608	2001 CE ₁₉	2003 09 21.41553	01 00 59.73	+04 31 56.2	20.5 V	691
2001 CQ ₁₃	2003 09 24.19365	22 16 16.68	-10 20 06.8	19.3	644	2001 CE ₁₉	2003 09 21.44212	01 00 58.49	+04 31 46.4	20.7 V	691
2001 CQ ₁₃	2003 09 24.21442	22 16 15.88	-10 20 08.4	19.3	644	2001 CJ ₁₉	2003 09 19.12373	22 06 37.99	-02 10 39.9	18.7 V	691
2001 CQ ₁₃	2003 09 24.23561	22 16 15.06	-10 20 10.3	19.4	644	2001 CJ ₁₉	2003 09 19.15769	22 06 36.43	-02 10 39.9	18.7 V	691
2001 CA ₁₄	2003 09 18.30535	00 45 23.20	+01 56 58.1	21.2 R	683	2001 CJ ₁₉	2003 09 19.18441	22 06 35.20	-02 10 40.0	18.8 V	691
2001 CA ₁₄	2003 09 18.33213	00 45 21.80	+01 56 53.7	21.8 R	683	2001 CJ ₁₉	2003 09 21.32308	22 05 04.26	-02 10 42.0	19.1	608
2001 CA ₁₄	2003 09 21.26320	00 42 47.60	+01 46 37.6	19.1 R	699	2001 CJ ₁₉	2003 09 21.33385	22 05 03.81	-02 10 41.9	19.3	608
2001 CA ₁₄	2003 09 21.26982	00 42 47.23	+01 46 35.6		699	2001 CJ ₁₉	2003 09 21.34464	22 05 03.35	-02 10 41.9	19.5	608
2001 CA ₁₄	2003 09 21.27641	00 42 46.86	+01 46 33.3		699	2001 CF ₂₀	2003 09 20.43509	02 33 21.46	+06 12 35.5	19.6 R	699
2001 CA ₁₄	2003 09 21.28304	00 42 46.45	+01 46 32.6		699	2001 CF ₂₀	2003 09 20.44503	02 33 21.16	+06 12 33.8		699
2001 CA ₁₄	2003 09 22.32146	00 41 49.75	+01 42 47.5	19.1 R	699	2001 CF ₂₀	2003 09 20.45503	02 33 20.90	+06 12 31.8		699
2001 CA ₁₄	2003 09 22.33803	00 41 48.78	+01 42 43.8		699	2001 CF ₂₀	2003 09 20.46496	02 33 20.62	+06 12 30.9		699
2001 CA ₁₄	2003 09 22.35473	00 41 47.89	+01 42 39.7		699	2001 CG ₂₀	2003 09 19.38999	00 58 39.69	+04 39 45.3	19.0 R	699
2001 CA ₁₄	2003 09 22.37122	00 41 46.92	+01 42 36.4		699	2001 CG ₂₀	2003 09 19.40327	00 58 39.06	+04 39 43.0		699
2001 CA ₁₄	2003 09 25.41681	00 38 55.78	+01 31 18.0	20.4	608	2001 CG ₂₀	2003 09 19.41659	00 58 38.35	+04 39 42.0		699
2001 CA ₁₄	2003 09 25.42755	00 38 55.14	+01 31 15.8	20.1	608	2001 CG ₂₀	2003 09 19.42980	00 58 37.77	+04 39 40.2		699
2001 CA ₁₄	2003 09 25.43806	00 38 54.50	+01 31 13.4	20.4	608	2001 CG ₂₀	2003 09 20.30337	00 57 55.97	+04 37 44.0	20.4	608
2001 CC ₁₄	2003 09 20.12516	02 28 49.60	+17 42 31.3	19.1 R	599	2001 CG ₂₀	2003 09 20.31521	00 57 55.41	+04 37 41.9	20.2	608
2001 CC ₁₄	2003 09 20.13433	02 28 49.48	+17 42 32.9	19.1 R	599	2001 CG ₂₀	2003 09 20.32599	00 57 54.86	+04 37 40.7	19.9	608
2001 CC ₁₄	2003 09 20.14345	02 28 49.32	+17 42 34.4	19.3 R	599	2001 CG ₂₀	2003 09 21.26653	00 57 08.70	+04 35 31.3	18.9 R	699
2001 CC ₁₄	2003 09 22.34066	02 28 15.16	+17 48 42.9	19.7	644	2001 CG ₂₀	2003 09 21.27312	00 57 08.36	+04 35 30.5		699
2001 CC ₁₄	2003 09 22.35294	02 28 14.90	+17 48 44.8	19.7	644	2001 CG ₂₀	2003 09 21.27967	00 57 08.03	+04 35 30.2		699
2001 CC ₁₄	2003 09 22.36753	02 28 14.61	+17 48 47.2	19.6	644	2001 CG ₂₀	2003 09 21.28639	00 57 07.64	+04 35 28.8		699
2001 CH ₁₄	2003 09 19.27951	01 02 07.07	+01 14 12.0	17.1	644	2001 CG ₂₀	2003 09 21.38934	00 57 02.42	+04 35 14.5	19.1 V	691
2001 CH ₁₄	2003 09 19.30230	01 02 06.07	+01 14 05.1	17.9	704	2001 CG ₂₀	2003 09 21.41553	00 57 01.09	+04 35 10.7	19.2 V	691
2001 CH ₁₄	2003 09 19.31476	01 02 05.56	+01 14 01.6	18.0	704	2001 CG ₂₀	2003 09 21.44212	00 56 59.73	+04 35 07.4	19.3 V	691
2001 CH ₁₄	2003 09 19.32690	01 02 05.02	+01 13 57.5	18.1	704	2001 CG ₂₀	2003 09 22.31487	00 56 16.53	+04 33 05.6	18.9 R	699
2001 CH ₁₄	2003 09 19.33901	01 02 04.58	+01 13 53.9	18.2	704	2001 CG ₂₀	2003 09 22.33143	00 56 15.67	+04 33 02.8		699
2001 CH ₁₄	2003 09 19.34323	01 02 04.53	+01 13 52.5	17.2	644	2001 CG ₂₀	2003 09 22.34809	00 56 14.79	+04 32 59.8		699
2001 CH ₁₄	2003 09 19.35121	01 02 04.06	+01 13 50.4	18.3	704	2001 CG ₂₀	2003 09 22.36461	00 56 13.96	+04 32 58.2		699
2001 CH ₁₄	2003 09 19.40591	01 02 02.02	+01 13 33.2	17.1	644	2001 CH ₂₀	2003 09 25.26625	23 52 54.47	-22 49 07.9	18.7	644
2001 CH ₁₄	2003 09 21.39980	01 00 45.41	+01 03 06.1	18.0 V	691	2001 CH ₂₀	2003 09 25.28726	23 52 53.18	-22 49 10.7	18.6	644
2001 CH ₁₄	2003 09 21.42578	01 00 44.30	+01 02 57.8	18.0 V	691	2001 CH ₂₀	2003 09 25.30853	23 52 51.96	-22 49 13.3	18.9	644
2001 CH ₁₄	2003 09 21.45244	01 00 43.16	+01 02 49.3	18.1 V	691	2001 CU ₂₀	2003 09 19.63219	03 16 01.78	-24 27 06.6	17.0	E17
2001 CP ₁₄	2003 09 16.27951	00 18 57.44	-02 59 02.9	18.0 R	699	2001 CU ₂₀	2003 09 19.64840	03 16 01.72	-24 27 14.3	16.4	E17
2001 CP ₁₄	2003 09 16.29936	00 18 56.36	-02 59 07.1		699	2001 CU ₂₀	2003 09 19.66114	03 16 01.83	-24 27 21.1	17.1	E17
2001 CP ₁₄	2003 09 16.31936	00 18 55.31	-02 59 12.0		699	2001 CE ₂₂	2003 09 20.47883	01 59 43.83	+17 11 33.0	19.4	644
2001 CP ₁₄	2003 09 16.33936	00 18 54.24	-02 59 16.4		699	2001 CE ₂₂	2003 09 20.49006	01 59 43.49	+17 11 33.4	19.2	644
2001 CP ₁₄	2003 09 22.52044	00 13 31.03	-03 22 12.0	18.8	608	2001 CE ₂₂	2003 09 20.50116	01 59 43.10	+17 11 34.2	18.9	644
2001 CP ₁₄	2003 09 22.53115	00 13 30.39	-03 22 14.4	19.0	608	2001 CE ₂₂	2003 09 21.36543	01 59 16.36	+17 12 26.8	19.8 R	699
2001 CP ₁₄	2003 09 22.54186	00 13 29.79	-03 22 16.1	19.3	608	2001 CE ₂₂	2003 09 21.37869	01 59 15.83	+17 12 27.2		699
2001 CE ₁₅	2003 09 19.39164	01 24 47.71	+05 43 24.7	19.0 R	699	2001 CE ₂₂	2003 09 21.39196	01 59 15.48	+17 12 28.5		699
2001 CE ₁₅	2003 09 19.40495	01 24 47.05	+05 43 24.1		699	2001 CE ₂₂	2003 09 21.40520	01 59 14.96	+17 12 29.6		699
2001 CE ₁₅	2003 09 19.41825	01 24 46.53	+05 43 19.8		699	2001 CJ ₂₂	2003 09 15.19312	21 18 02.67	-22 16 09.9	18.8 R	699
2001 CE ₁₅	2003 09										

2001 CY ₂₃	2003 09 21.30104	23 51 35.33	-07 00 12.3	19.6 V	691	2001 CT ₂₉	2003 09 16.26553	23 51 58.59	-19 21 44.9	18.5	704
2001 CY ₂₃	2003 09 21.32755	23 51 33.94	-07 00 25.2	19.6 V	691	2001 CT ₂₉	2003 09 16.27779	23 51 58.05	-19 21 51.0	18.8	704
2001 CY ₂₃	2003 09 21.35375	23 51 32.55	-07 00 38.1	19.7 V	691	2001 CT ₂₉	2003 09 21.41532	23 48 04.60	-20 02 28.8	19.6	608
2001 CO ₂₄	2003 09 22.23980	23 38 27.53	-03 11 37.0	19.4 R	699	2001 CT ₂₉	2003 09 21.42649	23 48 04.05	-20 02 34.3	19.8	608
2001 CO ₂₄	2003 09 22.25978	23 38 26.63	-03 11 45.0		699	2001 CT ₂₉	2003 09 21.43698	23 48 03.60	-20 02 38.6	20.4	608
2001 CO ₂₄	2003 09 22.27981	23 38 25.51	-03 11 53.3		699	2001 CL ₃₀	2003 09 18.31699	22 49 19.27	-04 20 11.0	19.7	644
2001 CO ₂₄	2003 09 22.29967	23 38 24.52	-03 12 02.5		699	2001 CL ₃₀	2003 09 18.31840	22 49 19.22	-04 20 11.5	19.8	644
2001 CV ₂₄	2003 09 21.22098	22 56 07.13	-09 33 18.2	20.2 V	691	2001 CL ₃₀	2003 09 18.33834	22 49 18.32	-04 20 22.4	19.8	644
2001 CV ₂₄	2003 09 21.25044	22 56 05.77	-09 33 26.3	20.3 V	691	2001 CL ₃₀	2003 09 18.33977	22 49 18.20	-04 20 22.7	19.7	644
2001 CV ₂₄	2003 09 21.27663	22 56 04.58	-09 33 32.8	20.2 V	691	2001 CL ₃₀	2003 09 18.35949	22 49 17.28	-04 20 33.1	19.9	644
2001 CV ₂₄	2003 09 24.24845	22 53 58.24	-09 46 03.3	19.5	644	2001 CL ₃₀	2003 09 18.36089	22 49 17.21	-04 20 33.7	19.2	644
2001 CV ₂₄	2003 09 24.26948	22 53 57.33	-09 46 08.4	19.6	644	2001 CL ₃₀	2003 09 21.20540	22 47 08.74	-04 45 10.5	20.1 V	691
2001 CV ₂₄	2003 09 24.29027	22 53 56.42	-09 46 13.3	19.7	644	2001 CL ₃₀	2003 09 21.23488	22 47 07.40	-04 45 25.8	20.0 V	691
2001 CL ₂₅	2003 09 18.29544	00 33 19.74	+06 03 20.7	21.4 V	291	2001 CL ₃₀	2003 09 21.26093	22 47 06.19	-04 45 39.3	20.1 V	691
2001 CL ₂₅	2003 09 18.30276	00 33 19.37	+06 03 19.0	20.8 V	291	2001 CL ₃₀	2003 09 24.24986	22 44 56.72	-05 11 01.4	19.1	644
2001 CL ₂₅	2003 09 18.31016	00 33 19.02	+06 03 17.5	20.7 V	291	2001 CL ₃₀	2003 09 24.27093	22 44 55.82	-05 11 12.3	19.4	644
2001 CL ₂₅	2003 09 18.32253	00 33 18.41	+06 03 14.5	20.7 V	291	2001 CL ₃₀	2003 09 24.29168	22 44 54.91	-05 11 22.8	19.5	644
2001 CL ₂₅	2003 09 18.32978	00 33 18.03	+06 03 12.9	20.8 V	291	2001 CT ₃₀	2003 09 21.31971	01 49 58.96	+15 30 38.0	19.1	704
2001 CL ₂₅	2003 09 18.33709	00 33 17.69	+06 03 10.5	20.6 V	291	2001 CT ₃₀	2003 09 21.33181	01 49 58.45	+15 30 40.3	19.7	704
2001 CL ₂₅	2003 09 20.31434	00 31 41.10	+05 55 40.6	21.3 V	291	2001 CT ₃₀	2003 09 21.34423	01 49 57.83	+15 30 42.6	19.9	704
2001 CL ₂₅	2003 09 20.33784	00 31 39.87	+05 55 35.0	21.2 V	291	2001 CT ₃₀	2003 09 21.35641	01 49 57.37	+15 30 43.1	19.2	704
2001 CL ₂₅	2003 09 20.36117	00 31 38.70	+05 55 29.6	20.9 V	291	2001 CT ₃₀	2003 09 21.36918	01 49 56.72	+15 30 44.4	19.5	704
2001 CQ ₂₆	2003 09 21.54513	01 27 11.32	-01 47 10.9	18.5	608	2001 CV ₃₀	2003 09 24.25756	23 13 43.50	-13 50 57.6	18.6	644
2001 CQ ₂₆	2003 09 21.55605	01 27 10.96	-01 47 16.4	18.8	608	2001 CV ₃₀	2003 09 24.27803	23 13 42.50	-13 50 58.8	18.7	644
2001 CQ ₂₆	2003 09 21.56653	01 27 10.65	-01 47 21.5	18.9	608	2001 CV ₃₀	2003 09 24.29881	23 13 41.47	-13 51 00.2	19.0	644
2001 CT ₂₆	2003 09 20.29928	00 44 36.46	+18 30 24.8	18.7	704	2001 CG ₃₁	2003 09 17.18902	23 47 10.12	-12 16 14.4	18.2 R	699
2001 CT ₂₆	2003 09 20.31188	00 44 35.88	+18 30 24.1	19.2	704	2001 CG ₃₁	2003 09 17.20733	23 47 09.04	-12 16 20.3		699
2001 CT ₂₆	2003 09 20.32406	00 44 35.14	+18 30 24.5	19.4	704	2001 CG ₃₁	2003 09 17.22563	23 47 07.89	-12 16 27.9		699
2001 CT ₂₆	2003 09 20.33624	00 44 34.53	+18 30 22.4	18.7	704	2001 CG ₃₁	2003 09 17.24395	23 47 06.85	-12 16 35.2		699
2001 CT ₂₆	2003 09 20.34852	00 44 33.77	+18 30 21.6	19.4	704	2001 CG ₃₁	2003 09 18.18543	23 46 12.93	-12 22 29.1	18.5 R	699
2001 CT ₂₆	2003 09 22.29683	00 42 50.58	+18 28 23.0	19.3	704	2001 CG ₃₁	2003 09 18.20377	23 46 11.83	-12 22 35.8		699
2001 CT ₂₆	2003 09 22.30927	00 42 49.88	+18 28 22.5	19.1	704	2001 CG ₃₁	2003 09 18.22215	23 46 10.69	-12 22 42.7		699
2001 CT ₂₆	2003 09 22.32172	00 42 49.12	+18 28 20.5	19.3	704	2001 CG ₃₁	2003 09 18.24034	23 46 09.65	-12 22 48.8		699
2001 CT ₂₆	2003 09 22.33432	00 42 48.45	+18 28 21.7	19.2	704	2001 CG ₃₁	2003 09 24.30737	23 40 18.68	-12 57 46.0	18.0	644
2001 CT ₂₆	2003 09 22.34683	00 42 47.76	+18 28 20.1	19.2	704	2001 CG ₃₁	2003 09 24.33027	23 40 17.30	-12 57 53.2	17.9	644
2001 CD ₂₇	2003 09 20.34289	00 13 05.45	+18 58 09.1	18.4	644	2001 CG ₃₁	2003 09 24.35199	23 40 16.00	-12 57 59.9	17.9	644
2001 CD ₂₇	2003 09 20.36649	00 13 04.12	+18 58 06.1	18.3	644	2001 CH ₃₁	2003 09 20.43175	02 36 23.65	+11 06 44.7	20.0 R	699
2001 CD ₂₇	2003 09 20.39858	00 13 02.27	+18 58 01.5	18.5	644	2001 CH ₃₁	2003 09 20.44171	02 36 23.35	+11 06 42.7		699
2001 CD ₂₇	2003 09 22.29376	00 11 16.38	+18 53 22.7	19.2	704	2001 CH ₃₁	2003 09 20.45172	02 36 23.11	+11 06 40.5		699
2001 CD ₂₇	2003 09 22.30607	00 11 15.60	+18 53 20.7	19.2	704	2001 CH ₃₁	2003 09 20.46163	02 36 22.83	+11 06 42.1		699
2001 CD ₂₇	2003 09 22.31855	00 11 14.87	+18 53 18.3	19.7	704	2001 CP ₃₁	2003 09 19.28196	01 09 33.71	-00 53 16.0	19.2	644
2001 CD ₂₇	2003 09 22.33117	00 11 14.11	+18 53 17.1	18.9	704	2001 CP ₃₁	2003 09 19.34566	01 09 31.06	-00 53 45.7	19.1	644
2001 CD ₂₇	2003 09 22.34365	00 11 13.33	+18 53 15.4	19.2	704	2001 CP ₃₁	2003 09 19.40837	01 09 28.40	-00 54 14.8	19.5	644
2001 CK ₂₇	2003 09 23.61918	00 37 05.97	-10 41 59.8	19.8	608	2001 CF ₃₂	2003 09 20.37091	02 15 51.34	+10 39 55.7	18.9 R	699
2001 CK ₂₇	2003 09 23.63096	00 37 05.32	-10 42 03.0	20.1	608	2001 CF ₃₂	2003 09 20.38431	02 15 51.02	+10 39 54.3		699
2001 CK ₂₇	2003 09 23.64256	00 37 04.72	-10 42 07.7	20.3	608	2001 CF ₃₂	2003 09 20.39764	02 15 50.57	+10 39 53.4		699
2001 CK ₂₇	2003 09 24.39263	00 36 25.40	-10 46 08.1	18.1	644	2001 CF ₃₂	2003 09 20.41100	02 15 50.15	+10 39 51.4		699
2001 CK ₂₇	2003 09 24.41291	00 36 24.29	-10 46 14.4	18.1	644	2001 CR ₃₂	2003 09 24.34498	00 11 07.91	-13 47 45.6	19.2	644
2001 CK ₂₇	2003 09 24.43326	00 36 23.18	-10 46 20.6	18.2	644	2001 CR ₃₂	2003 09 24.36722	00 11 06.58	-13 47 48.1	19.2	644
2001 CO ₂₇	2003 09 22.38909	03 41 52.68	+02 37 28.3	19.5 R	699	2001 CR ₃₂	2003 09 24.38979	00 11 05.24	-13 47 50.7	19.0	644
2001 CO ₂₇	2003 09 22.40893	03 41 52.51	+02 37 23.0		699	2001 CO ₃₃	2003 09 22.35779	00 21 38.72	-08 16 12.8	19.7 V	691
2001 CO ₂₇	2003 09 22.42883	03 41 52.43	+02 37 19.2		699	2001 CO ₃₃	2003 09 22.38435	00 21 37.24	-08 16 16.8	20.2 V	691
2001 CO ₂₇	2003 09 22.44872	03 41 52.22	+02 37 15.2		699	2001 CO ₃₃	2003 09 22.41855	00 21 35.33	-08 16 22.0	19.6 V	691
2001 CQ ₂₇	2003 09 19.18859	21 53 23.69	-29 33 21.6	18.2	644	2001 CU ₃₃	2003 09 21.31830	01 46 19.66	+11 51 27.0	19.0 R	699
2001 CQ ₂₇	2003 09 19.20997	21 53 23.02	-29 33 22.2	18.0	644	2001 CU ₃₃	2003 09 21.32918	01 46 19.13	+11 51 27.5		699
2001 CQ ₂₇	2003 09 19.23161	21 53 22.35	-29 33 22.5	18.1	644	2001 CU ₃₃	2003 09 21.32920	01 46 19.10	+11 51 28.0	19.4 R	699
2001 CZ ₂₇	2003 09 18.28730	00 18 46.17	+02 26 49.7	20.0 R	683	2001 CU ₃₃	2003 09 21.33998	01 46 18.70	+11 51 28.3		699
2001 CZ ₂₇	2003 09 18.30145	00 18 45.52	+02 26 48.3	19.9 R	683	2001 CU ₃₃	2003 09 21.35084	01 46 18.15	+11 51 28.7		699
2001 CZ ₂₇	2003 09 18.31411	00 18 44.76	+02 26 48.2	20.8 R	683	2001 CW ₃₄	2003 09 19.26646	22 14 18.97	-28 59 30.5	19.2 R	699
2001 CZ ₂₇	2003 09 19.31043	00 17 53.85	+02 24 53.2	19.8	704	2001 CW ₃₄	2003 09 19.27984	22 14 18.49	-28 59 28.3		699
2001 CZ ₂₇	2003 09 19.32272	00 17 53.30	+02 24 50.0	19.3	704	2001 CW ₃₄	2003 09 19.29318	22 14 17.84	-28 59 26.4		699
2001 CZ ₂₇	2003 09 19.33486	00 17 52.57	+02 24 48.7	19.0	704	2001 CW ₃₄	2003 09 19.30655	22 14 17.20	-28 59 25.4		699
2001 CZ ₂₇	2003 09 19.34710	00 17 51.97	+02 24 47.0	19.4	704	2001 CY ₃₅	2003 09 19.32013	00 14 57.25	-07 12 08.8	18.7 R	699
2001 CD ₂₈	2003 09 19.26646	22 11 56.76	-27 20 04.4	19.3 R	699	2001 CY ₃₅	2003 09 19.33343	00 14 56.63	-07 12 13.8		699
2001 CD ₂₈	2003 09 19.27984	22 11 56.39	-27 20 06.2		699	2001 CY ₃₅	2003 09 19.34665	00 14 56.00	-07 12 20.4		699
2001 CD ₂₈	2003 09 19.29318	22 11 55.77	-27 20 06.5		699	2001 CY ₃₅	2003 09 19.35995	00 14 55.27	-07 12 23.9		699
2001 CD ₂₈	2003 09 19.30655	22 11 55.47	-27 20 10.4		699	2001 CC ₃₆	2003 09 19.48068	01 52 19.04	+08 35 20.6	21.4 V	691
2001 CQ ₂₈	2003 09 19.36870	01 56 19.38	+00 26 00.5	19.8	704	2001 CC ₃₆	2003 09 19.49434	01 52 18.54	+08 35 18.5	21.1 V	691
2001 CQ ₂₈	2003 09 19.38133	01 56 18.95	+00 25 57.3	19.7	704	2001 CC ₃₆	2003 09 19.50808	01 52 18.02	+08 35 16.3	21.2 V	691
2001 CQ ₂₈	2003 09 19.39363	01 56 18.60	+00 25 52.1	19.4	704	2001 CC ₃₆	2003 09 21.41221	01 51 08.95	+08 30 11.9	21.0 V	

2001 CC ₃₉	2003 09 23.59645	00 35 05.91	-07 40 26.7	19.3	608	2001 CQ ₄₄	2003 09 19.32259	00 21 59.99	-12 25 05.0	19.2 R	699
2001 CC ₃₉	2003 09 23.60776	00 35 05.27	-07 40 29.7	19.2	608	2001 CQ ₄₄	2003 09 19.33589	00 21 59.17	-12 25 07.4		699
2001 CC ₃₉	2003 09 24.39684	00 34 19.86	-07 43 47.6	18.5	644	2001 CQ ₄₄	2003 09 19.34914	00 21 58.39	-12 25 10.8		699
2001 CC ₃₉	2003 09 24.41718	00 34 18.64	-07 43 52.8	18.2	644	2001 CQ ₄₄	2003 09 19.36240	00 21 57.58	-12 25 12.5		699
2001 CC ₃₉	2003 09 24.44240	00 34 17.12	-07 43 58.8	19.5	644	2001 CQ ₄₄	2003 09 24.34917	00 17 03.84	-12 40 47.7	18.5	644
2001 CC ₃₉	2003 09 24.50820	00 34 13.32	-07 44 14.4	18.9	608	2001 CQ ₄₄	2003 09 24.37000	00 17 02.56	-12 40 51.3	18.9	644
2001 CC ₃₉	2003 09 24.51911	00 34 12.67	-07 44 17.2	19.0	608	2001 CQ ₄₄	2003 09 24.39120	00 17 01.25	-12 40 54.9	19.1	644
2001 CC ₃₉	2003 09 24.52983	00 34 12.00	-07 44 19.5	19.0	608	2001 CX ₄₄	2003 09 22.30737	00 44 08.82	-09 14 51.4	18.9	644
2001 CG ₃₉	2003 09 19.38167	01 43 16.88	+14 17 26.2	19.3 R	699	2001 CX ₄₄	2003 09 22.37223	00 44 05.16	-09 15 05.4	19.8	644
2001 CG ₃₉	2003 09 19.39490	01 43 16.24	+14 17 27.0		699	2001 CX ₄₄	2003 09 22.43668	00 44 01.55	-09 15 19.6	19.4	644
2001 CG ₃₉	2003 09 19.40828	01 43 15.57	+14 17 28.4		699	2001 CE ₄₅	2003 09 25.39741	00 51 49.18	-21 50 46.1	17.0	644
2001 CG ₃₉	2003 09 19.42151	01 43 15.02	+14 17 28.4		699	2001 CE ₄₅	2003 09 25.41838	00 51 48.10	-21 50 54.8	16.8	644
2001 CF ₃₉	2003 09 20.30348	01 45 42.11	+10 15 27.8	18.8	704	2001 CE ₄₅	2003 09 25.44176	00 51 46.90	-21 51 04.8	17.0	644
2001 CF ₃₉	2003 09 20.31595	01 45 41.70	+10 15 29.0	18.3	704	2001 CH ₄₅	2003 09 19.19575	22 15 03.95	-32 31 46.3	19.8	644
2001 CF ₃₉	2003 09 20.32873	01 45 41.25	+10 15 30.1	18.4	704	2001 CH ₄₅	2003 09 19.21689	22 15 03.15	-32 31 47.6	19.6	644
2001 CF ₃₉	2003 09 20.34124	01 45 40.80	+10 15 31.2	18.0	704	2001 CH ₄₅	2003 09 19.23869	22 15 02.33	-32 31 49.1	19.7	644
2001 CF ₃₉	2003 09 20.35371	01 45 40.36	+10 15 32.0	18.4	704	2001 CL ₄₅	2003 09 24.39824	00 49 19.60	-12 53 21.0	18.8	644
2001 CF ₃₉	2003 09 21.31703	01 45 07.84	+10 16 37.1	19.3 R	333	2001 CL ₄₅	2003 09 24.41859	00 49 18.40	-12 53 25.0	18.8	644
2001 CF ₃₉	2003 09 21.31830	01 45 07.82	+10 16 36.7	18.5 R	699	2001 CL ₄₅	2003 09 24.44382	00 49 16.93	-12 53 29.8	18.8	644
2001 CF ₃₉	2003 09 21.32918	01 45 07.40	+10 16 37.9		699	2001 CB ₄₇	2003 09 17.18069	22 23 34.49	-09 14 09.2	19.3 R	699
2001 CF ₃₉	2003 09 21.32920	01 45 07.39	+10 16 38.7	18.8 R	699	2001 CB ₄₇	2003 09 17.19899	22 23 33.53	-09 14 14.3		699
2001 CF ₃₉	2003 09 21.33998	01 45 07.01	+10 16 38.6		699	2001 CB ₄₇	2003 09 17.21732	22 23 32.59	-09 14 19.0		699
2001 CF ₃₉	2003 09 21.34177	01 45 06.94	+10 16 39.1	18.7 R	333	2001 CB ₄₇	2003 09 17.23565	22 23 31.69	-09 14 21.2		699
2001 CF ₃₉	2003 09 21.35084	01 45 06.59	+10 16 39.4		699	2001 CB ₄₇	2003 09 18.17716	22 22 46.00	-09 17 50.2	19.2 R	699
2001 CF ₃₉	2003 09 21.36372	01 45 06.09	+10 16 40.6	18.1 R	333	2001 CB ₄₇	2003 09 18.19543	22 22 45.03	-09 17 53.9		699
2001 CF ₃₉	2003 09 22.28022	01 44 33.46	+10 17 35.5	18.4 R	333	2001 CB ₄₇	2003 09 18.21376	22 22 44.09	-09 17 58.0		699
2001 CF ₃₉	2003 09 22.30985	01 44 32.31	+10 17 37.3	17.9 R	333	2001 CB ₄₇	2003 09 18.23208	22 22 43.14	-09 18 02.7		699
2001 CF ₃₉	2003 09 22.33955	01 44 31.14	+10 17 39.2	18.2 R	333	2001 CB ₄₇	2003 09 24.19365	22 18 19.83	-09 37 32.2	19.1	644
2001 CN ₄₀	2003 09 19.32591	00 09 54.53	-14 37 49.7	18.9 R	699	2001 CB ₄₇	2003 09 24.19506	22 18 19.77	-09 37 32.3	19.2	644
2001 CN ₄₀	2003 09 19.33920	00 09 53.65	-14 37 52.5		699	2001 CB ₄₇	2003 09 24.21442	22 18 18.95	-09 37 35.8	19.6	644
2001 CN ₄₀	2003 09 19.35246	00 09 52.80	-14 37 53.7		699	2001 CB ₄₇	2003 09 24.21586	22 18 18.90	-09 37 36.1	19.5	644
2001 CN ₄₀	2003 09 19.36572	00 09 51.92	-14 37 54.0		699	2001 CB ₄₇	2003 09 24.21728	22 18 18.82	-09 37 36.3	19.7	644
2001 CC ₄₁	2003 09 19.18859	22 02 59.26	-30 45 45.5	19.1	644	2001 CB ₄₇	2003 09 24.23561	22 18 18.05	-09 37 39.7	19.4	644
2001 CC ₄₁	2003 09 19.20997	22 02 58.34	-30 45 47.0	18.7	644	2001 CB ₄₇	2003 09 24.23707	22 18 18.00	-09 37 39.9	19.2	644
2001 CC ₄₁	2003 09 19.23161	22 02 57.46	-30 45 47.4	19.0	644	2001 CB ₄₇	2003 09 24.23848	22 18 17.94	-09 37 40.2	19.3	644
2001 CE ₄₁	2003 09 25.43222	01 37 50.05	-20 58 12.3	17.7	644	2001 CB ₄₇	2003 09 24.25902	22 18 17.07	-09 37 43.6	19.1	644
2001 CE ₄₁	2003 09 25.46722	01 37 48.50	-20 58 28.4	17.9	644	2001 CN ₄₇	2003 09 19.39409	01 43 08.33	+11 26 57.5	18.1 R	699
2001 CE ₄₁	2003 09 25.49817	01 37 47.14	-20 58 42.5	17.7	644	2001 CN ₄₇	2003 09 19.40745	01 43 07.85	+11 27 00.1		699
2001 CN ₄₁	2003 09 24.57383	01 57 16.98	-02 18 49.5	20.0	608	2001 CN ₄₇	2003 09 19.42069	01 43 07.44	+11 27 01.6		699
2001 CN ₄₁	2003 09 24.58438	01 57 16.62	-02 18 52.8	20.1	608	2001 CN ₄₇	2003 09 19.43391	01 43 07.07	+11 27 03.2		699
2001 CN ₄₁	2003 09 24.59479	01 57 16.13	-02 18 55.6	20.6	608	2001 CN ₄₇	2003 09 20.30249	01 42 43.31	+11 28 58.4	19.0	704
2001 CT ₄₁	2003 09 24.13074	21 14 09.66	-09 36 23.0	19.7	644	2001 CN ₄₇	2003 09 20.31498	01 42 42.95	+11 28 59.5	19.2	704
2001 CT ₄₁	2003 09 24.15155	21 14 09.39	-09 36 28.1	19.7	644	2001 CN ₄₇	2003 09 20.32785	01 42 42.53	+11 29 02.5	19.3	704
2001 CT ₄₁	2003 09 24.17388	21 14 09.07	-09 36 34.2	19.4	644	2001 CN ₄₇	2003 09 20.35282	01 42 41.74	+11 29 05.9	20.1	704
2001 CY ₄₁	2003 09 22.24122	23 44 14.44	+18 27 14.2	19.1	704	2001 CU ₄₇	2003 09 21.38934	00 59 58.23	+04 54 40.5	20.0 V	691
2001 CY ₄₁	2003 09 22.25375	23 44 13.83	+18 27 13.0	19.3	704	2001 CU ₄₇	2003 09 21.41553	00 59 56.91	+04 54 33.2	20.3 V	691
2001 CY ₄₁	2003 09 22.26652	23 44 13.17	+18 27 10.1	19.1	704	2001 CU ₄₇	2003 09 21.44212	00 59 55.56	+04 54 26.1	20.2 V	691
2001 CY ₄₁	2003 09 22.27924	23 44 12.52	+18 27 07.7	19.5	704	2001 CH ₄₈	2003 09 20.45978	03 19 54.92	+24 07 46.3	20.0	608
2001 CY ₄₁	2003 09 22.29142	23 44 11.89	+18 27 04.6	19.3	704	2001 CH ₄₈	2003 09 20.47014	03 19 55.08	+24 07 50.0	20.4	608
2001 CD ₄₂	2003 09 19.31146	00 56 57.16	-05 57 38.1	16.8	644	2001 CH ₄₈	2003 09 20.48167	03 19 55.30	+24 07 53.3	21.0	608
2001 CD ₄₂	2003 09 19.37949	00 56 53.49	-05 57 42.9	16.9	644	2001 CH ₄₈	2003 09 20.35913	03 20 27.32	+24 16 52.7	19.2	704
2001 CD ₄₂	2003 09 19.44623	00 56 49.90	-05 57 47.5	17.0	644	2001 CH ₄₈	2003 09 22.38358	03 20 27.68	+24 17 00.3	19.7	704
2001 CD ₄₂	2003 09 22.31811	00 54 16.54	-06 01 02.1	17.6 R	699	2001 CH ₄₈	2003 09 22.39610	03 20 27.94	+24 17 02.3	20.1	704
2001 CD ₄₂	2003 09 22.33474	00 54 15.59	-06 01 03.3		699	2001 CH ₄₈	2003 09 22.40851	03 20 28.02	+24 17 07.5	19.6	704
2001 CD ₄₂	2003 09 22.35141	00 54 14.65	-06 01 04.3		699	2001 CR ₄₉	2003 09 19.31715	23 10 24.55	-08 47 01.4	19.8 V	691
2001 CD ₄₂	2003 09 22.36797	00 54 13.73	-06 01 05.6		699	2001 CR ₄₉	2003 09 19.34403	23 10 23.32	-08 47 12.6	19.9 V	691
2001 CD ₄₂	2003 09 24.40101	00 52 22.13	-06 03 07.5	16.7	644	2001 CR ₄₉	2003 09 19.37137	23 10 22.08	-08 47 24.1	20.0 V	691
2001 CD ₄₂	2003 09 24.42139	00 52 20.97	-06 03 08.5	16.7	644	2001 CU ₄₉	2003 09 16.27373	00 33 17.15	+08 44 17.1	19.8 R	699
2001 CD ₄₂	2003 09 24.44668	00 52 19.54	-06 03 09.8	16.8	644	2001 CU ₄₉	2003 09 16.29362	00 33 16.02	+08 44 17.2		699
2001 CE ₄₂	2003 09 23.38892	21 08 23.30	-02 19 49.9	20.5	608	2001 CU ₄₉	2003 09 16.31354	00 33 15.10	+08 44 15.9		699
2001 CE ₄₂	2003 09 23.39989	21 08 23.16	-02 19 55.8	20.4	608	2001 CU ₄₉	2003 09 16.33359	00 33 14.13	+08 44 14.9		699
2001 CE ₄₂	2003 09 23.41081	21 08 22.98	-02 20 02.0	20.6	608	2001 CU ₄₉	2003 09 23.55705	00 27 10.83	+08 33 37.4	20.5	608
2001 CE ₄₂	2003 09 24.31751	21 08 13.32	-02 28 14.8	21.2	608	2001 CU ₄₉	2003 09 23.56741	00 27 10.27	+08 33 36.6	20.7	608
2001 CE ₄₂	2003 09 24.32861	21 08 13.29	-02 28 20.9	20.2	608	2001 CU ₄₉	2003 09 23.57795	00 27 09.73	+08 33 35.3	20.9	608
2001 CE ₄₂	2003 09 24.33918	21 08 13.07	-02 28 26.7	20.6	608	2001 CU ₄₉	2003 09 24.47855	00 26 23.61	+08 31 58.7	20.7	608
2001 CL ₄₂	2003 09 18.57690	01 39 44.16	-28 17 21.1	15.7 V	428	2001 CU ₄₉	2003 09 24.48918	00 26 23.05	+08 31 57.9	20.6	608
2001 CL ₄₂	2003 09 18.57788	01 39 43.69	-28 17 15.5	15.7 V	428	2001 CU ₄₉	2003 09 24.49989	00 26 22.44	+08 31 57.0	19.9	608
2001 CL ₄₂	2003 09 18.57884	01 39 43.22	-28 17 10.0	15.7 V	428	2001 DA	2003 09 19.38836	01 13 02.11	+08 26 33.5	19.2 R	699
2001 CL ₄₂	2003 09 18.57981	01 39 42.79	-28 17 04.9	15.7 V	428	2001 DA	2003 09 19.40160	01 13 01.36	+08 26 34.5		699
2001 CL ₄₂	2003 09 21.16183	01 21 09.62	-24 12 16.6	15.2 R	859	2001 DA	2003 09 19.41495	01 13 00.63	+08 26 34.3		699
2001 CL ₄₂											

2001 DT ₂	2003 09 18.18129	23 20 02.02	-07 17 51.1	18.2 R	699	2001 DF ₁₁	2003 09 22.33803	00 37 51.41	+01 57 32.9	699
2001 DT ₂	2003 09 18.19960	23 20 01.18	-07 17 57.3		699	2001 DF ₁₁	2003 09 22.35473	00 37 50.44	+01 57 28.4	699
2001 DT ₂	2003 09 18.21796	23 20 00.43	-07 18 03.2		699	2001 DF ₁₁	2003 09 22.37122	00 37 49.56	+01 57 22.8	699
2001 DT ₂	2003 09 18.23621	23 19 59.65	-07 18 08.8		699	2001 DC ₁₂	2003 09 17.19069	23 20 11.48	-11 51 14.3	18.6 R 699
2001 DT ₂	2003 09 24.27522	23 15 45.49	-07 47 27.1	18.1	644	2001 DC ₁₂	2003 09 17.20899	23 20 10.65	-11 51 20.4	699
2001 DT ₂	2003 09 24.29594	23 15 44.62	-07 47 32.7	18.0	644	2001 DC ₁₂	2003 09 17.22731	23 20 09.86	-11 51 27.5	699
2001 DT ₂	2003 09 24.31796	23 15 43.70	-07 47 38.7	18.1	644	2001 DC ₁₂	2003 09 17.24561	23 20 08.95	-11 51 32.6	699
2001 DO ₃	2003 09 19.21177	21 52 39.69	-25 41 32.2	18.5 R	699	2001 DC ₁₂	2003 09 24.26041	23 14 55.27	-12 29 02.8	18.1 644
2001 DO ₃	2003 09 19.22168	21 52 39.32	-25 41 31.7		699	2001 DC ₁₂	2003 09 24.28330	23 14 54.23	-12 29 09.5	18.3 644
2001 DO ₃	2003 09 19.23170	21 52 38.99	-25 41 31.8		699	2001 DC ₁₂	2003 09 24.30450	23 14 53.26	-12 29 15.5	18.4 644
2001 DO ₃	2003 09 19.24157	21 52 38.49	-25 41 31.5		699	2001 DD ₁₂	2003 09 22.39404	03 27 27.00	-00 05 03.4	19.6 R 699
2001 DV ₅	2003 09 22.41758	05 10 19.66	+20 17 44.5	19.8	704	2001 DD ₁₂	2003 09 22.41388	03 27 26.92	-00 05 13.2	699
2001 DV ₅	2003 09 22.43002	05 10 20.52	+20 17 45.4	19.8	704	2001 DD ₁₂	2003 09 22.43377	03 27 26.90	-00 05 21.8	699
2001 DV ₅	2003 09 22.44264	05 10 21.32	+20 17 49.4	20.4	704	2001 DD ₁₂	2003 09 22.45366	03 27 26.79	-00 05 30.6	699
2001 DV ₅	2003 09 22.46758	05 10 22.84	+20 17 54.5	20.0	704	2001 DE ₁₂	2003 09 22.24396	23 42 29.42	-06 58 34.0	19.2 R 699
2001 DW ₅	2003 09 19.25809	22 58 03.89	-18 50 26.6	18.5 R	699	2001 DE ₁₂	2003 09 22.26394	23 42 28.38	-06 58 38.2	699
2001 DW ₅	2003 09 19.27150	22 58 03.21	-18 50 27.0		699	2001 DE ₁₂	2003 09 22.28396	23 42 27.20	-06 58 43.8	699
2001 DW ₅	2003 09 19.28482	22 58 02.53	-18 50 28.0		699	2001 DE ₁₂	2003 09 22.30381	23 42 26.13	-06 58 50.3	699
2001 DW ₅	2003 09 19.29818	22 58 01.87	-18 50 27.5		699	2001 DZ ₁₂	2003 09 19.38167	01 42 41.35	+13 32 35.8	18.6 R 699
2001 DW ₅	2003 09 25.21691	22 53 30.36	-18 51 55.0	18.5	644	2001 DZ ₁₂	2003 09 19.39490	01 42 41.00	+13 32 35.1	699
2001 DW ₅	2003 09 25.21832	22 53 30.28	-18 51 54.7	18.4	644	2001 DZ ₁₂	2003 09 19.40828	01 42 40.60	+13 32 34.8	699
2001 DW ₅	2003 09 25.24016	22 53 29.30	-18 51 54.6	18.1	644	2001 DZ ₁₂	2003 09 19.42151	01 42 40.24	+13 32 34.6	699
2001 DW ₅	2003 09 25.24160	22 53 29.23	-18 51 54.4	18.2	644	2001 DZ ₁₂	2003 09 20.42725	01 42 11.78	+13 32 00.0	18.0 644
2001 DW ₅	2003 09 25.26187	22 53 28.33	-18 51 54.5	18.4	644	2001 DZ ₁₂	2003 09 20.43907	01 42 11.40	+13 31 59.4	17.9 644
2001 DW ₅	2003 09 25.26332	22 53 28.26	-18 51 54.1	18.4	644	2001 DZ ₁₂	2003 09 20.45926	01 42 10.75	+13 31 58.6	18.0 644
2001 DC ₆	2003 09 19.35757	02 08 11.79	+02 46 22.0	18.3	704	2001 DZ ₁₂	2003 09 21.31929	01 41 45.18	+13 31 18.5	18.4 704
2001 DC ₆	2003 09 19.37005	02 08 11.58	+02 46 19.8	19.4	704	2001 DZ ₁₂	2003 09 21.33135	01 41 44.75	+13 31 17.6	19.2 704
2001 DC ₆	2003 09 19.38268	02 08 11.38	+02 46 17.3	19.3	704	2001 DZ ₁₂	2003 09 21.34381	01 41 44.37	+13 31 17.4	19.4 704
2001 DC ₆	2003 09 19.39494	02 08 11.16	+02 46 16.5	19.1	704	2001 DZ ₁₂	2003 09 21.35600	01 41 43.95	+13 31 16.2	19.0 704
2001 DC ₆	2003 09 19.40721	02 08 10.92	+02 46 14.3	18.8	704	2001 DZ ₁₂	2003 09 21.36877	01 41 43.48	+13 31 16.0	19.1 704
2001 DH ₆	2003 09 22.30928	00 23 41.70	+04 10 21.5	18.8	644	2001 DN ₁₃	2003 09 20.48866	02 13 15.18	+18 14 02.2	19.1 644
2001 DH ₆	2003 09 22.32049	00 23 41.07	+04 10 20.2	18.8	644	2001 DN ₁₃	2003 09 20.49976	02 13 14.77	+18 14 04.1	19.1 644
2001 DH ₆	2003 09 22.33177	00 23 40.43	+04 10 18.5	19.1	644	2001 DN ₁₃	2003 09 20.51108	02 13 14.36	+18 14 06.5	19.3 644
2001 DK ₆	2003 09 21.26569	00 57 03.57	+03 03 02.3	19.5 R	699	2001 DN ₁₃	2003 09 22.31567	02 12 07.48	+18 19 51.2	19.7 704
2001 DK ₆	2003 09 21.27230	00 57 03.15	+03 03 02.0		699	2001 DN ₁₃	2003 09 22.32838	02 12 06.91	+18 19 54.2	19.9 704
2001 DK ₆	2003 09 21.27885	00 57 02.82	+03 03 02.3		699	2001 DN ₁₃	2003 09 22.34089	02 12 06.40	+18 19 56.6	19.8 704
2001 DK ₆	2003 09 21.28555	00 57 02.44	+03 03 00.6		699	2001 DN ₁₃	2003 09 22.35349	02 12 05.95	+18 19 59.1	19.6 704
2001 DK ₆	2003 09 21.39194	00 56 56.53	+03 02 42.2	19.8 V	691	2001 DN ₁₃	2003 09 25.53711	02 09 55.09	+18 29 13.0	20.5 608
2001 DK ₆	2003 09 21.41809	00 56 55.08	+03 02 37.9	19.8 V	691	2001 DN ₁₃	2003 09 25.54845	02 09 54.55	+18 29 14.0	20.2 608
2001 DK ₆	2003 09 21.44469	00 56 53.63	+03 02 33.5	19.8 V	691	2001 DN ₁₃	2003 09 25.55955	02 09 54.03	+18 29 16.1	20.4 608
2001 DK ₆	2003 09 22.31568	00 56 07.38	+03 00 07.4	19.5 R	699	2001 DR ₁₃	2003 09 17.29926	00 22 20.76	-08 25 38.0	19.0 704
2001 DK ₆	2003 09 22.33224	00 56 06.48	+03 00 04.8		699	2001 DR ₁₃	2003 09 17.31210	00 22 20.33	-08 25 43.4	19.1 704
2001 DK ₆	2003 09 22.34892	00 56 05.49	+03 00 01.2		699	2001 DR ₁₃	2003 09 17.32554	00 22 19.72	-08 25 47.1	19.3 704
2001 DK ₆	2003 09 22.36545	00 56 04.59	+02 59 57.4		699	2001 DR ₁₃	2003 09 17.35071	00 22 18.60	-08 25 55.1	19.1 704
2001 DL ₆	2003 09 25.31397	00 16 11.56	-16 50 52.8	18.4	644	2001 DR ₁₃	2003 09 18.31258	00 21 37.87	-08 31 02.8	18.8 644
2001 DL ₆	2003 09 25.33473	00 16 10.49	-16 51 00.9	18.2	644	2001 DR ₁₃	2003 09 18.37966	00 21 34.92	-08 31 23.9	18.4 644
2001 DL ₆	2003 09 25.35441	00 16 09.51	-16 51 08.6	18.4	644	2001 DR ₁₃	2003 09 18.44759	00 21 31.94	-08 31 45.2	18.9 644
2001 DO ₆	2003 09 18.34420	01 38 54.56	+02 01 28.6	20.3 R	683	2001 DR ₁₃	2003 09 19.32013	00 20 54.63	-08 36 21.8	18.7 R 699
2001 DO ₆	2003 09 18.35760	01 38 54.14	+02 01 25.9	21.1 R	683	2001 DR ₁₃	2003 09 19.33343	00 20 54.15	-08 36 25.4	699
2001 DO ₆	2003 09 18.37098	01 38 53.71	+02 01 19.7	20.4 R	683	2001 DR ₁₃	2003 09 19.34665	00 20 53.52	-08 36 30.6	699
2001 DO ₆	2003 09 19.30579	01 38 24.52	+01 55 35.1	18.6	704	2001 DR ₁₃	2003 09 19.35995	00 20 52.92	-08 36 34.3	699
2001 DO ₆	2003 09 19.31814	01 38 24.13	+01 55 29.9	19.2	704	2001 DR ₁₃	2003 09 22.35779	00 18 42.85	-08 52 02.6	19.8 V 691
2001 DO ₆	2003 09 19.33020	01 38 23.73	+01 55 25.3	19.1	704	2001 DR ₁₃	2003 09 22.38435	00 18 41.67	-08 52 10.5	19.6 V 691
2001 DO ₆	2003 09 19.34180	01 38 23.47	+01 55 23.0	19.5 R	683	2001 DR ₁₃	2003 09 22.41855	00 18 40.12	-08 52 20.8	19.4 V 691
2001 DO ₆	2003 09 19.34237	01 38 23.31	+01 55 20.8	19.3	704	2001 DQ ₁₄	2003 09 18.18047	23 07 44.97	-09 25 08.4	18.8 R 699
2001 DO ₆	2003 09 19.35464	01 38 22.92	+01 55 16.7	19.3	704	2001 DQ ₁₄	2003 09 18.19878	23 07 43.93	-09 25 12.5	699
2001 DO ₆	2003 09 19.35521	01 38 23.06	+01 55 17.9	20.0 R	683	2001 DQ ₁₄	2003 09 18.21713	23 07 42.87	-09 25 16.2	699
2001 DO ₆	2003 09 19.36858	01 38 22.57	+01 55 12.1	20.8 R	683	2001 DQ ₁₄	2003 09 18.23538	23 07 41.86	-09 25 20.8	699
2001 DZ ₆	2003 09 21.42573	23 50 53.46	-01 47 54.0	19.7	608	2001 DQ ₁₄	2003 09 19.31391	23 06 44.25	-09 29 33.5	19.3 V 691
2001 DZ ₆	2003 09 21.43622	23 50 52.89	-01 47 57.9	19.5	608	2001 DQ ₁₄	2003 09 19.34141	23 06 42.73	-09 29 39.5	19.3 V 691
2001 DZ ₆	2003 09 21.44738	23 50 52.28	-01 48 02.2	20.0	608	2001 DQ ₁₄	2003 09 19.36856	23 06 41.24	-09 29 45.9	19.5 V 691
2001 DZ ₆	2003 09 22.24062	23 50 10.75	-01 53 31.3	18.6 R	699	2001 DQ ₁₄	2003 09 23.47293	23 03 09.40	-09 44 31.9	20.0 608
2001 DZ ₆	2003 09 22.26061	23 50 09.67	-01 53 39.2		699	2001 DQ ₁₄	2003 09 23.48363	23 03 08.87	-09 44 34.2	19.9 608
2001 DZ ₆	2003 09 22.28064	23 50 08.54	-01 53 47.5		699	2001 DQ ₁₄	2003 09 23.49428	23 03 08.33	-09 44 36.1	20.4 608
2001 DZ ₆	2003 09 22.30050	23 50 07.48	-01 53 56.1		699	2001 DQ ₁₄	2003 09 24.26041	23 02 30.58	-09 47 07.1	19.3 644
2001 DC ₇	2003 09 22.30928	00 23 41.41	+04 10 22.8	18.8	644	2001 DQ ₁₄	2003 09 24.28330	23 02 29.38	-09 47 11.7	19.0 644
2001 DC ₇	2003 09 22.32049	00 23 40.77	+04 10 21.1	18.9	644	2001 DQ ₁₄	2003 09 24.30450	23 02 28.29	-09 47 15.8	19.0 644
2001 DC ₇	2003 09 22.33177	00 23 40.15	+04 10 19.3	18.9	644	2001 DQ ₁₄	2003 09 24.41009	23 02 23.07	-09 47 36.1	20.3 608
2001 DC ₉	2003 09 19.31507	23 54 41.48	+14 29 14.9	17.7	704	2001 DQ ₁₄	2003 09 24.42079	23 02 22.55	-09 47 38.7	20.5 608
2001 DC ₉	2003 09 19.32699	23 54 40.21	+14 29 25.9	18.1	704	2001 DQ ₁₄	2003 09 24.43131	23 02 21.96	-09 47 40.2	20.3 608
2001 DC ₉	2003 09 19.33897	23 54 38.95	+14 29 35.5	18.0	704	2001 DB ₁₅	2003 09 25.86969	23 55 56.81	+04 20 29.5	18.9 R 113
2001 DC ₉	2003 09 21.20670	23 51 26.33	+14 57 54.9	17.8 R	699	2001 DB ₁₅	2003 09 25.87358	23 55 56.58	+04 20 28.8	18.2 R 113
2001 DC ₉	200									

2001 DU ₁₈	2003 09 22.44461	03 42 16.96	+04 59 54.1		699	2001 DV ₂₅	2003 09 25.16416	21 16 54.75	-18 19 57.2	18.6	644
2001 DV ₁₈	2003 09 16.28370	23 57 58.30	+06 56 37.1	18.6 R	699	2001 DB ₂₆	2003 09 17.18986	23 29 50.04	-12 03 50.1	18.4 R	699
2001 DV ₁₈	2003 09 16.30354	23 57 56.85	+06 56 40.1		699	2001 DB ₂₆	2003 09 17.20817	23 29 49.02	-12 03 56.4		699
2001 DV ₁₈	2003 09 16.32354	23 57 55.18	+06 56 44.9		699	2001 DB ₂₆	2003 09 17.22646	23 29 48.11	-12 04 03.7		699
2001 DV ₁₈	2003 09 16.34352	23 57 53.77	+06 56 47.1		699	2001 DB ₂₆	2003 09 17.24480	23 29 47.04	-12 04 10.0		699
2001 DV ₁₈	2003 09 19.22384	23 54 13.46	+07 05 44.1	18.8 V	691	2001 DB ₂₆	2003 09 18.18627	23 28 57.56	-12 09 41.4	18.8 R	699
2001 DV ₁₈	2003 09 19.25079	23 54 11.31	+07 05 48.9	18.7 V	691	2001 DB ₂₆	2003 09 18.20459	23 28 56.56	-12 09 49.5		699
2001 DV ₁₈	2003 09 19.27847	23 54 09.15	+07 05 53.8	18.9 V	691	2001 DB ₂₆	2003 09 18.22299	23 28 55.59	-12 09 54.2		699
2001 DV ₁₈	2003 09 20.29295	23 52 50.68	+07 08 51.4	18.4	704	2001 DB ₂₆	2003 09 18.24119	23 28 54.54	-12 10 02.3		699
2001 DV ₁₈	2003 09 20.30548	23 52 49.67	+07 08 53.6	18.9	704	2001 DB ₂₆	2003 09 24.27944	23 23 41.69	-12 42 34.8	18.7	644
2001 DV ₁₈	2003 09 20.31791	23 52 48.67	+07 08 55.7	18.9	704	2001 DB ₂₆	2003 09 24.30022	23 23 40.60	-12 42 40.9	18.8	644
2001 DV ₁₈	2003 09 20.33066	23 52 47.69	+07 08 57.2	19.2	704	2001 DB ₂₆	2003 09 24.32317	23 23 39.38	-12 42 47.6	18.7	644
2001 DV ₁₈	2003 09 20.34335	23 52 46.65	+07 08 59.2	19.1	704	2001 DB ₂₆	2003 09 25.37896	23 22 46.40	-12 47 52.8	19.9	608
2001 DV ₁₈	2003 09 21.44404	23 51 21.38	+07 12 05.4	19.2	608	2001 DB ₂₆	2003 09 25.38910	23 22 45.83	-12 47 55.0	19.9	608
2001 DV ₁₈	2003 09 21.45458	23 51 20.52	+07 12 07.4	19.0	608	2001 DB ₂₆	2003 09 25.39987	23 22 45.35	-12 47 58.8	20.6	608
2001 DV ₁₈	2003 09 21.46510	23 51 19.70	+07 12 09.0	19.3	608	2001 DD ₂₇	2003 09 15.25416	23 21 20.59	-03 41 18.8	18.9 R	699
2001 DZ ₁₈	2003 09 21.30629	23 54 04.88	-08 37 02.0	20.2 V	691	2001 DD ₂₇	2003 09 15.27401	23 21 19.51	-03 41 24.6		699
2001 DZ ₁₈	2003 09 21.33268	23 54 03.53	-08 37 07.8	20.3 V	691	2001 DD ₂₇	2003 09 15.29384	23 21 18.48	-03 41 28.0		699
2001 DZ ₁₈	2003 09 21.35927	23 54 02.20	-08 37 13.8	20.3 V	691	2001 DD ₂₇	2003 09 15.31367	23 21 17.40	-03 41 33.1		699
2001 DB ₂₁	2003 09 25.25753	23 37 48.22	-15 03 35.5	19.1	644	2001 DD ₂₇	2003 09 22.23814	23 15 29.69	-04 08 28.9	19.1 R	699
2001 DB ₂₁	2003 09 25.27913	23 37 47.13	-15 03 45.0	18.3	644	2001 DD ₂₇	2003 09 22.25811	23 15 28.60	-04 08 33.8		699
2001 DB ₂₁	2003 09 25.30002	23 37 46.03	-15 03 53.6	18.3	644	2001 DD ₂₇	2003 09 22.27811	23 15 27.58	-04 08 36.9		699
2001 DL ₂₁	2003 09 25.25267	23 22 10.67	-15 49 50.5	18.3	644	2001 DD ₂₇	2003 09 22.29796	23 15 26.54	-04 08 40.7		699
2001 DL ₂₁	2003 09 25.27347	23 22 09.65	-15 49 51.0	18.3	644	2001 DD ₂₇	2003 09 23.28876	23 14 38.16	-04 12 24.4	18.7	644
2001 DL ₂₁	2003 09 25.29434	23 22 08.64	-15 49 51.4	18.2	644	2001 DD ₂₇	2003 09 23.30002	23 14 37.62	-04 12 27.1	18.9	644
2001 DL ₂₁	2003 09 25.37740	23 22 04.69	-15 49 53.6	20.0	608	2001 DD ₂₇	2003 09 23.31171	23 14 37.02	-04 12 29.8	18.8	644
2001 DL ₂₁	2003 09 25.38800	23 22 04.18	-15 49 53.9	19.8	608	2001 DV ₂₇	2003 09 19.30163	00 07 46.75	+16 01 36.7	19.8	644
2001 DL ₂₁	2003 09 25.39873	23 22 03.66	-15 49 54.2	19.8	608	2001 DV ₂₇	2003 09 19.36689	00 07 42.25	+16 01 43.1	19.7	644
2001 DO ₂₁	2003 09 25.25753	23 24 38.50	-16 19 40.5	19.3	644	2001 DV ₂₇	2003 09 19.42936	00 07 37.96	+16 01 48.9	19.7	644
2001 DO ₂₁	2003 09 25.27913	23 24 37.37	-16 19 40.5	19.2	644	2001 DV ₂₇	2003 09 20.33354	00 06 37.15	+16 03 11.8	19.5	644
2001 DO ₂₁	2003 09 25.30002	23 24 36.34	-16 19 41.2	19.1	644	2001 DV ₂₇	2003 09 20.35716	00 06 35.51	+16 03 13.8	19.7	644
2001 DP ₂₁	2003 09 19.32508	00 14 02.83	-13 26 59.3	18.6 R	699	2001 DV ₂₇	2003 09 20.38948	00 06 33.26	+16 03 16.7	19.6	644
2001 DP ₂₁	2003 09 19.33836	00 14 02.27	-13 27 02.7		699	2001 DW ₂₇	2003 09 18.31999	01 02 55.69	+02 08 45.2	19.9 R	683
2001 DP ₂₁	2003 09 19.35161	00 14 01.67	-13 27 10.1		699	2001 DW ₂₇	2003 09 18.33338	01 02 55.22	+02 08 39.7	21.8 R	683
2001 DP ₂₁	2003 09 19.36488	00 14 01.07	-13 27 15.5		699	2001 DW ₂₇	2003 09 18.34677	01 02 54.41	+02 08 37.6	20.3 R	683
2001 DP ₂₁	2003 09 22.51710	00 11 42.80	-13 46 56.9	19.8	608	2001 DW ₂₇	2003 09 19.27951	01 02 15.66	+02 03 47.8	19.9	644
2001 DP ₂₁	2003 09 22.52791	00 11 42.30	-13 47 00.7	20.0	608	2001 DW ₂₇	2003 09 19.34323	01 02 12.93	+02 03 28.0	19.2	644
2001 DP ₂₁	2003 09 22.53856	00 11 41.82	-13 47 03.8	21.2	608	2001 DW ₂₇	2003 09 19.40591	01 02 10.13	+02 03 08.4	19.4	644
2001 DP ₂₁	2003 09 24.34498	00 10 22.08	-13 57 50.8	18.6	644	2001 DW ₂₇	2003 09 21.39980	01 00 44.28	+01 52 37.7	19.7 V	691
2001 DP ₂₁	2003 09 24.34917	00 10 21.91	-13 57 51.7	18.4	644	2001 DW ₂₇	2003 09 21.42578	01 00 43.09	+01 52 29.5	19.5 V	691
2001 DP ₂₁	2003 09 24.36722	00 10 21.06	-13 57 58.0	18.4	644	2001 DW ₂₇	2003 09 21.45244	01 00 41.88	+01 52 21.0	19.6 V	691
2001 DP ₂₁	2003 09 24.37000	00 10 20.95	-13 57 58.5	18.3	644	2001 DY ₂₇	2003 09 17.23521	23 45 15.41	-04 00 02.9	19.8 V	691
2001 DP ₂₁	2003 09 24.38979	00 10 20.06	-13 58 06.2	18.4	644	2001 DY ₂₇	2003 09 17.26218	23 45 14.24	-04 00 09.8	19.5 V	691
2001 DP ₂₁	2003 09 24.39120	00 10 19.99	-13 58 06.4	18.5	644	2001 DY ₂₇	2003 09 17.28960	23 45 13.01	-04 00 17.2	19.8 V	691
2001 DY ₂₂	2003 09 15.25668	23 58 54.89	-02 36 56.0	18.0 R	699	2001 DY ₂₇	2003 09 18.40271	23 44 24.71	-04 05 14.6	19.1	644
2001 DY ₂₂	2003 09 15.27648	23 58 53.78	-02 37 01.0		699	2001 DY ₂₇	2003 09 18.42404	23 44 23.76	-04 05 20.0	19.9	644
2001 DY ₂₂	2003 09 15.29631	23 58 52.65	-02 37 05.6		699	2001 DY ₂₇	2003 09 18.45244	23 44 22.50	-04 05 27.6	19.1	644
2001 DY ₂₂	2003 09 15.31615	23 58 51.54	-02 37 10.7		699	2001 DK ₂₈	2003 09 19.21672	22 06 50.16	-17 30 29.5	18.8 R	699
2001 DY ₂₂	2003 09 20.33542	23 54 14.38	-02 58 35.0	17.8 R	699	2001 DK ₂₈	2003 09 19.22671	22 06 49.61	-17 30 30.8		699
2001 DY ₂₂	2003 09 20.34038	23 54 14.09	-02 58 36.5		699	2001 DK ₂₈	2003 09 19.23661	22 06 49.18	-17 30 32.6		699
2001 DY ₂₂	2003 09 20.34537	23 54 13.77	-02 58 37.8		699	2001 DK ₂₈	2003 09 19.24652	22 06 48.65	-17 30 34.4		699
2001 DY ₂₂	2003 09 20.35035	23 54 13.50	-02 58 39.4		699	2001 DN ₂₈	2003 09 19.38754	01 22 40.26	+07 32 21.7	19.2 R	699
2001 DY ₂₂	2003 09 21.45796	23 53 11.14	-03 03 21.5	18.7	608	2001 DN ₂₈	2003 09 19.40079	01 22 39.76	+07 32 18.2		699
2001 DY ₂₂	2003 09 21.46848	23 53 10.49	-03 03 24.0	18.6	608	2001 DN ₂₈	2003 09 19.41410	01 22 39.14	+07 32 16.6		699
2001 DY ₂₂	2003 09 21.47903	23 53 09.87	-03 03 26.4	18.6	608	2001 DN ₂₈	2003 09 19.42732	01 22 38.58	+07 32 14.9		699
2001 DY ₂₂	2003 09 22.24062	23 52 27.18	-03 06 40.8	18.1 R	699	2001 DN ₂₈	2003 09 20.31346	01 22 02.16	+07 29 48.2	19.9	704
2001 DY ₂₂	2003 09 22.26061	23 52 26.00	-03 06 46.2		699	2001 DN ₂₈	2003 09 20.32620	01 22 01.57	+07 29 45.2	20.0	704
2001 DY ₂₂	2003 09 22.28064	23 52 24.83	-03 06 51.2		699	2001 DN ₂₈	2003 09 20.33855	01 22 01.01	+07 29 43.8	19.9	704
2001 DY ₂₂	2003 09 22.30050	23 52 23.62	-03 06 56.2		699	2001 DN ₂₈	2003 09 20.35126	01 22 00.55	+07 29 40.7	20.0	704
2001 DK ₂₃	2003 09 16.16375	21 51 25.58	+03 06 58.7	20.5 V	691	2001 DT ₂₈	2003 09 19.38799	21 32 43.92	-22 50 15.8	19.8	608
2001 DK ₂₃	2003 09 16.19088	21 51 24.37	+03 06 56.6	20.2 V	691	2001 DT ₂₈	2003 09 19.39856	21 32 43.56	-22 50 13.8	20.2	608
2001 DK ₂₃	2003 09 16.22076	21 51 23.03	+03 06 54.0	20.4 V	691	2001 DT ₂₈	2003 09 19.40913	21 32 43.26	-22 50 11.8	20.3	608
2001 DK ₂₃	2003 09 21.12733	21 47 58.95	+02 59 57.5	20.6 V	691	2001 DT ₂₈	2003 09 22.17613	21 31 23.00	-22 42 41.9	19.2 R	699
2001 DK ₂₃	2003 09 21.15738	21 47 57.75	+02 59 55.0	20.5 V	691	2001 DT ₂₈	2003 09 22.19106	21 31 22.65	-22 42 40.2		699
2001 DK ₂₃	2003 09 21.18363	21 47 56.70	+02 59 52.5	20.6 V	691	2001 DT ₂₈	2003 09 22.20596	21 31 22.04	-22 42 39.1		699
2001 DK ₂₃	2003 09 23.20976	21 46 39.48	+02 56 52.3	19.9	644	2001 DT ₂₈	2003 09 22.22092	21 31 21.63	-22 42 35.7		699
2001 DK ₂₃	2003 09 23.22111	21 46 39.04	+02 56 51.2	19.9	644	2001 DT ₂₈	2003 09 25.12297	21 30 08.64	-22 33 45.5	19.5	644
2001 DK ₂₃	2003 09 23.23245	21 46 38.61	+02 56 50.2	20.1	644	2001 DT ₂₈	2003 09 25.14429	21 30 08.11	-22 33 41.5	19.4	644
2001 DQ ₂₄	2003 09 19.32259	00 14 30.46	-11 23 51.9	18.8 R	699	2001 DT ₂₈	2003 09 25.16699	21 30 07.56	-22 33 37.2	19.4	644
2001 DQ ₂₄	2003 09 19.33589	00 14 29.80	-11 23 57.2		699	2001 DV ₂₈	2003 09 20.33626	23 56 15.20	-05 35 20.2	19.3 R	699
2001 DQ ₂₄	2003 09 19.3491										

2001 DM ₃₁	2003 09 24.27378	23 03 46.94	-09 16 33.3	18.7	644	2001 DN ₃₇	2003 09 15.25584	23 38 10.08	-02 36 54.1	18.3 R	699
2001 DM ₃₁	2003 09 24.27522	23 03 46.84	-09 16 33.6	18.7	644	2001 DN ₃₇	2003 09 15.27567	23 38 08.98	-02 36 58.9		699
2001 DM ₃₁	2003 09 24.29451	23 03 45.92	-09 16 34.4	18.7	644	2001 DN ₃₇	2003 09 15.29549	23 38 07.89	-02 37 03.6		699
2001 DM ₃₁	2003 09 24.29594	23 03 45.83	-09 16 34.7	18.6	644	2001 DN ₃₇	2003 09 15.31533	23 38 06.71	-02 37 10.7		699
2001 DM ₃₁	2003 09 24.31656	23 03 44.84	-09 16 35.4	18.7	644	2001 DN ₃₇	2003 09 22.23895	23 31 41.33	-03 10 17.9	18.6 R	699
2001 DM ₃₁	2003 09 24.31796	23 03 44.73	-09 16 35.5	19.1	644	2001 DN ₃₇	2003 09 22.25893	23 31 40.22	-03 10 23.8		699
2001 DV ₃₁	2003 09 20.31916	00 38 38.92	+06 17 53.5	20.2 V	291	2001 DN ₃₇	2003 09 22.27895	23 31 39.05	-03 10 28.5		699
2001 DV ₃₁	2003 09 20.34266	00 38 37.67	+06 17 50.0	20.1 V	291	2001 DN ₃₇	2003 09 22.29881	23 31 37.87	-03 10 35.2		699
2001 DV ₃₁	2003 09 20.36599	00 38 36.42	+06 17 46.4	20.2 V	291	2001 DN ₃₇	2003 09 23.29586	23 30 42.90	-03 15 16.3	18.5	644
2001 DN ₃₂	2003 09 25.19273	22 31 40.56	-19 07 25.1	18.7	644	2001 DN ₃₇	2003 09 23.30696	23 30 42.25	-03 15 19.5	18.4	644
2001 DN ₃₂	2003 09 25.21407	22 31 39.71	-19 07 33.3	19.1	644	2001 DN ₃₇	2003 09 23.31733	23 30 41.66	-03 15 22.3	18.4	644
2001 DN ₃₂	2003 09 25.23582	22 31 38.86	-19 07 41.6	19.0	644	2001 DN ₃₇	2003 09 19.37778	03 40 09.83	+00 11 24.6	19.0	704
2001 DX ₃₂	2003 09 21.45383	23 56 34.80	-03 54 14.1	19.9	608	2001 DQ ₃₇	2003 09 19.39032	03 40 09.99	+00 11 19.6	19.3	704
2001 DX ₃₂	2003 09 21.46436	23 56 34.34	-03 54 17.3	20.1	608	2001 DQ ₃₇	2003 09 19.40248	03 40 10.06	+00 11 14.4	19.1	704
2001 DX ₃₂	2003 09 21.47537	23 56 33.81	-03 54 20.7	20.0	608	2001 DQ ₃₇	2003 09 19.41477	03 40 10.15	+00 11 08.5	18.6	704
2001 DX ₃₂	2003 09 22.24062	23 56 00.06	-03 58 15.0	18.4 R	699	2001 DQ ₃₇	2003 09 20.52671	03 40 18.17	+00 02 46.0	20.8	608
2001 DX ₃₂	2003 09 22.26061	23 55 59.15	-03 58 20.9		699	2001 DQ ₃₇	2003 09 20.53767	03 40 18.20	+00 02 41.6	20.2	608
2001 DX ₃₂	2003 09 22.28064	23 55 58.23	-03 58 26.9		699	2001 DQ ₃₇	2003 09 20.54887	03 40 18.24	+00 02 36.1	20.1	608
2001 DX ₃₂	2003 09 22.30050	23 55 57.26	-03 58 33.0		699	2001 DQ ₃₇	2003 09 22.39322	03 40 26.79	-00 11 30.6	18.8 R	699
2001 DE ₃₃	2003 09 19.94319	00 29 45.43	+00 49 16.3	19.6 R	599	2001 DQ ₃₇	2003 09 22.41306	03 40 26.87	-00 11 39.8		699
2001 DE ₃₃	2003 09 19.95366	00 29 44.89	+00 49 13.5	19.4 R	599	2001 DQ ₃₇	2003 09 22.43295	03 40 26.87	-00 11 49.1		699
2001 DE ₃₃	2003 09 19.96412	00 29 44.36	+00 49 10.9	19.5 R	599	2001 DQ ₃₇	2003 09 22.45284	03 40 26.86	-00 11 58.7		699
2001 DE ₃₃	2003 09 19.97454	00 29 43.84	+00 49 07.6	19.2 R	599	2001 DH ₃₈	2003 09 16.20994	22 10 07.48	-00 31 03.1	19.2 R	699
2001 DA ₃₄	2003 09 19.29638	00 21 35.23	-00 59 05.3	20.1 V	291	2001 DH ₃₈	2003 09 16.22660	22 10 06.57	-00 31 07.5		699
2001 DA ₃₄	2003 09 19.30083	00 21 34.98	-00 59 06.8	20.3 V	291	2001 DH ₃₈	2003 09 16.24311	22 10 05.66	-00 31 11.6		699
2001 DA ₃₄	2003 09 19.30517	00 21 34.77	-00 59 07.8	20.2 V	291	2001 DH ₃₈	2003 09 16.25962	22 10 04.82	-00 31 15.8		699
2001 DP ₃₄	2003 09 18.18627	23 35 57.90	-11 53 41.6	19.3 R	699	2001 DH ₃₈	2003 09 19.11564	22 07 42.09	-00 42 53.8	19.2 V	691
2001 DP ₃₄	2003 09 18.20459	23 35 56.93	-11 53 48.1		699	2001 DH ₃₈	2003 09 19.14975	22 07 40.39	-00 43 02.0	19.2 V	691
2001 DP ₃₄	2003 09 18.22299	23 35 56.06	-11 53 57.0		699	2001 DH ₃₈	2003 09 19.17657	22 07 39.03	-00 43 08.7	19.2 V	691
2001 DP ₃₄	2003 09 18.24119	23 35 55.18	-11 54 04.6		699	2001 DH ₃₈	2003 09 21.32361	22 05 59.28	-00 51 54.3	19.9	608
2001 DP ₃₄	2003 09 24.27944	23 31 19.84	-12 34 07.9	19.1	644	2001 DH ₃₈	2003 09 21.33438	22 05 58.77	-00 51 56.4	19.8	608
2001 DP ₃₄	2003 09 24.30022	23 31 18.88	-12 34 15.3	19.5	644	2001 DH ₃₈	2003 09 21.34523	22 05 58.26	-00 51 59.3	19.4	608
2001 DP ₃₄	2003 09 24.32317	23 31 17.83	-12 34 23.8	19.5	644	2001 DH ₃₈	2003 09 23.21826	22 04 37.47	-00 59 36.2	18.8	644
2001 DV ₃₄	2003 09 22.17278	21 27 20.01	-16 20 22.5	19.2 R	699	2001 DH ₃₈	2003 09 23.22959	22 04 36.98	-00 59 38.8	18.7	644
2001 DV ₃₄	2003 09 22.18773	21 27 19.69	-16 20 25.8		699	2001 DH ₃₈	2003 09 23.24087	22 04 36.49	-00 59 41.8	18.7	644
2001 DV ₃₄	2003 09 22.20266	21 27 19.39	-16 20 28.0		699	2001 DO ₃₈	2003 09 19.33090	00 46 21.91	-11 00 02.1	19.0 R	699
2001 DV ₃₄	2003 09 22.21765	21 27 19.04	-16 20 31.8		699	2001 DO ₃₈	2003 09 19.34416	00 46 21.47	-11 00 10.4		699
2001 DV ₃₄	2003 09 25.24797	21 26 26.08	-16 29 34.9	21.0	608	2001 DO ₃₈	2003 09 19.35745	00 46 20.87	-11 00 19.7		699
2001 DV ₃₄	2003 09 25.25833	21 26 25.86	-16 29 37.6	20.6	608	2001 DO ₃₈	2003 09 19.37078	00 46 20.19	-11 00 25.1		699
2001 DV ₃₄	2003 09 25.26897	21 26 25.66	-16 29 39.4	20.4	608	2001 DO ₃₈	2003 09 24.39963	00 42 39.38	-11 51 49.9	18.6	644
2001 DA ₃₅	2003 09 21.08356	04 48 49.60	+25 08 01.1	19.7 R	599	2001 DO ₃₈	2003 09 24.41999	00 42 38.42	-11 52 01.9	18.3	644
2001 DA ₃₅	2003 09 21.09278	04 48 50.21	+25 08 03.3	19.6 R	599	2001 DO ₃₈	2003 09 24.44527	00 42 37.24	-11 52 16.7	19.7	644
2001 DA ₃₅	2003 09 21.10194	04 48 50.86	+25 08 05.2	19.8 R	599	2001 DO ₃₈	2003 09 24.54062	00 42 32.88	-11 53 12.5	20.5	608
2001 DA ₃₅	2003 09 21.11113	04 48 51.49	+25 08 07.4	19.9 R	599	2001 DO ₃₈	2003 09 24.55167	00 42 32.35	-11 53 18.9	20.4	608
2001 DD ₃₅	2003 09 20.31841	00 37 34.17	+06 00 03.1	19.5 V	291	2001 DO ₃₈	2003 09 24.56280	00 42 31.80	-11 53 24.3	20.9	608
2001 DD ₃₅	2003 09 20.34191	00 37 32.96	+05 59 55.4	19.6 V	291	2001 DK ₃₉	2003 09 20.10436	20 55 11.83	-11 32 37.5	19.7 V	291
2001 DD ₃₅	2003 09 20.36525	00 37 31.76	+05 59 47.7	19.6 V	291	2001 DK ₃₉	2003 09 20.10831	20 55 11.73	-11 32 37.3	19.6 V	291
2001 DD ₃₅	2003 09 22.32229	00 35 54.29	+05 48 50.0	19.2 R	699	2001 DK ₃₉	2003 09 20.11220	20 55 11.64	-11 32 36.7	19.7 V	291
2001 DD ₃₅	2003 09 22.33887	00 35 53.44	+05 48 43.2		699	2001 DN ₃₉	2003 09 15.25499	23 30 55.12	-03 40 16.2	18.3 R	699
2001 DD ₃₅	2003 09 22.35555	00 35 52.45	+05 48 38.0		699	2001 DN ₃₉	2003 09 15.27482	23 30 54.08	-03 40 26.0		699
2001 DD ₃₅	2003 09 22.37203	00 35 51.66	+05 48 31.9		699	2001 DN ₃₉	2003 09 15.29466	23 30 53.12	-03 40 34.5		699
2001 DD ₃₅	2003 09 24.52400	00 34 01.19	+05 36 01.3	20.6	608	2001 DN ₃₉	2003 09 15.31451	23 30 52.06	-03 40 43.4		699
2001 DD ₃₅	2003 09 24.53419	00 34 00.64	+05 35 57.7	20.8	608	2001 DN ₃₉	2003 09 19.83705	23 27 13.51	-04 15 33.2		246
2001 DD ₃₅	2003 09 24.54459	00 34 00.07	+05 35 54.3	20.6	608	2001 DN ₃₉	2003 09 19.83785	23 27 13.47	-04 15 33.7		246
2001 DJ ₃₅	2003 09 22.33674	00 22 26.05	-02 27 42.7	19.5 V	691	2001 DN ₃₉	2003 09 19.83874	23 27 13.41	-04 15 34.0		246
2001 DJ ₃₅	2003 09 22.36332	00 22 24.78	-02 27 54.0	19.7 V	691	2001 DN ₃₉	2003 09 19.84053	23 27 13.34	-04 15 34.9		246
2001 DJ ₃₅	2003 09 22.38985	00 22 23.53	-02 28 04.9	19.8 V	691	2001 DN ₃₉	2003 09 19.84163	23 27 13.30	-04 15 35.1		246
2001 DC ₃₆	2003 09 24.24559	22 34 39.14	-07 07 29.4	18.8	644	2001 DN ₃₉	2003 09 19.84272	23 27 13.23	-04 15 35.7		246
2001 DC ₃₆	2003 09 24.26661	22 34 38.24	-07 07 32.9	18.8	644	2001 DN ₃₉	2003 09 20.90186	23 26 22.38	-04 23 38.8		246
2001 DC ₃₆	2003 09 24.28744	22 34 37.37	-07 07 36.1	19.2	644	2001 DN ₃₉	2003 09 20.90281	23 26 22.34	-04 23 39.0		246
2001 DE ₃₆	2003 09 15.25499	23 32 14.24	-02 31 28.5	18.9 R	699	2001 DN ₃₉	2003 09 20.90402	23 26 22.28	-04 23 39.7		246
2001 DE ₃₆	2003 09 15.27482	23 32 13.11	-02 31 36.5		699	2001 DN ₃₉	2003 09 20.90611	23 26 22.14	-04 23 40.6		246
2001 DE ₃₆	2003 09 15.29466	23 32 11.95	-02 31 44.9		699	2001 DN ₃₉	2003 09 20.90909	23 26 22.02	-04 23 41.9		246
2001 DE ₃₆	2003 09 15.31451	23 32 10.81	-02 31 52.7		699	2001 DN ₃₉	2003 09 20.91017	23 26 21.99	-04 23 42.5		246
2001 DE ₃₆	2003 09 18.40126	23 29 21.47	-02 53 03.5	18.1	644	2001 DN ₃₉	2003 09 25.40157	23 22 51.75	-04 57 05.9	20.0	608
2001 DE ₃₆	2003 09 18.42258	23 29 20.26	-02 53 12.3	18.2	644	2001 DN ₃₉	2003 09 25.41222	23 22 51.20	-04 57 10.8	19.6	608
2001 DE ₃₆	2003 09 18.45100	23 29 18.66	-02 53 23.8	18.5	644	2001 DN ₃₉	2003 09 25.42294	23 22 50.74	-04 57 15.2	19.9	608
2001 DE ₃₆	2003 09 22.23895	23 25 52.00	-03 19 22.8	19.0 R	699	2001 DY ₃₉	2003 09 19.29508	23 38 47.53	+04 34 50.3	18.8	704
2001 DE ₃₆	2003 09 22.25893	23 25 50.89	-03 19 31.0		699	2001 DY ₃₉	2003 09 19.30755	23 38 46.73	+04 34 48.2	19.1	704
2001 DE ₃₆	2003 09 22.27895	23 25 49.84	-03 19 38.6		699	2001 DY ₃₉	2003 09 19.31988	23 38 45.99	+04 34 45.7	18.7	704
2001 DE ₃₆	2003 09 22.29881	23 25 48.65	-03 19 46.7								

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2001 DV ₄₁	2003 09 21.38982	22 20 09.38	-13 28 46.8	20.5	608	2001 DV ₄₉	2003 09 21.26485	00 48 09.54	+00 56 57.2	18.2 R	699
2001 DV ₄₁	2003 09 21.40083	22 20 08.91	-13 28 50.5	20.2	608	2001 DV ₄₉	2003 09 21.27147	00 48 09.13	+00 56 56.5		699
2001 DD ₄₂	2003 09 20.47883	02 04 12.75	+15 56 32.5	19.0	644	2001 DV ₄₉	2003 09 21.27804	00 48 08.76	+00 56 55.5		699
2001 DD ₄₂	2003 09 20.49006	02 04 12.50	+15 56 33.3	18.9	644	2001 DV ₄₉	2003 09 21.28472	00 48 08.39	+00 56 55.4		699
2001 DD ₄₂	2003 09 20.50116	02 04 12.25	+15 56 34.0	19.2	644	2001 DV ₄₉	2003 09 22.17598	00 47 19.51	+00 54 58.4	19.2 R	333
2001 DD ₄₂	2003 09 21.36543	02 03 55.06	+15 57 44.3	19.0 R	699	2001 DV ₄₉	2003 09 22.20328	00 47 17.96	+00 54 55.4	19.0 R	333
2001 DD ₄₂	2003 09 21.37869	02 03 54.74	+15 57 44.8		699	2001 DV ₄₉	2003 09 22.23066	00 47 16.38	+00 54 51.7	19.3 R	333
2001 DD ₄₂	2003 09 21.39196	02 03 54.46	+15 57 46.1		699	2001 DV ₄₉	2003 09 22.31649	00 47 11.44	+00 54 40.1	18.3 R	699
2001 DD ₄₂	2003 09 21.40520	02 03 54.06	+15 57 47.3		699	2001 DV ₄₉	2003 09 22.33306	00 47 10.47	+00 54 38.1		699
2001 DD ₄₂	2003 09 22.44641	02 03 30.80	+15 59 01.2	19.5 V	691	2001 DV ₄₉	2003 09 22.34975	00 47 09.49	+00 54 36.1		699
2001 DD ₄₂	2003 09 22.46605	02 03 30.29	+15 59 02.3	19.6 V	691	2001 DV ₄₉	2003 09 22.36628	00 47 08.55	+00 54 32.9		699
2001 DD ₄₂	2003 09 22.48886	02 03 29.79	+15 59 03.7	19.7 V	691	2001 DV ₄₉	2003 09 25.46630	00 44 11.63	+00 47 39.8	19.2	608
2001 DM ₄₂	2003 09 21.20279	22 55 00.61	-06 02 26.1	19.6 V	691	2001 DV ₄₉	2003 09 25.47704	00 44 10.98	+00 47 38.8	19.1	608
2001 DM ₄₂	2003 09 21.23228	22 54 59.28	-06 02 33.6	19.6 V	691	2001 DV ₄₉	2003 09 25.48807	00 44 10.29	+00 47 37.0	19.3	608
2001 DM ₄₂	2003 09 21.25842	22 54 58.11	-06 02 40.1	19.6 V	691	2001 DV ₄₉	2003 09 26.17162	00 43 30.71	+00 46 03.6	19.7 R	333
2001 DM ₄₂	2003 09 22.22360	22 54 16.68	-06 06 39.0	19.4	644	2001 DV ₄₉	2003 09 26.18157	00 43 30.11	+00 46 02.4	19.1 R	333
2001 DM ₄₂	2003 09 22.24477	22 54 15.73	-06 06 44.2	19.4	644	2001 DV ₄₉	2003 09 26.19444	00 43 29.29	+00 46 01.1	19.3 R	333
2001 DM ₄₂	2003 09 22.27204	22 54 14.52	-06 06 51.0	19.2	644	2001 DV ₄₉	2003 09 26.20529	00 43 28.65	+00 45 59.4	19.0 R	333
2001 DM ₄₂	2003 09 24.24986	22 52 51.69	-06 14 47.5	19.1	644	2001 DV ₄₉	2003 09 26.21888	00 43 27.83	+00 45 57.7	18.9 R	333
2001 DM ₄₂	2003 09 24.27093	22 52 50.80	-06 14 52.4	19.3	644	2001 DV ₄₉	2003 09 26.22870	00 43 27.23	+00 45 56.5	18.9 R	333
2001 DM ₄₂	2003 09 24.29168	22 52 49.91	-06 14 57.7	19.1	644	2001 DV ₄₉	2003 09 19.18859	22 04 25.88	-28 27 14.0	19.6	644
2001 DM ₄₂	2003 09 24.34665	22 52 47.80	-06 15 10.5	20.7	608	2001 DY ₄₉	2003 09 19.20997	22 04 25.10	-28 27 16.6	19.4	644
2001 DM ₄₂	2003 09 24.35676	22 52 47.29	-06 15 12.9	20.9	608	2001 DY ₄₉	2003 09 19.23161	22 04 24.35	-28 27 19.1	19.1	644
2001 DM ₄₂	2003 09 24.36726	22 52 46.89	-06 15 14.9	20.5	608	2001 DK ₅₀	2003 09 20.41779	01 17 47.54	+13 41 22.8	19.2	644
2001 DT ₄₂	2003 09 21.45383	23 55 24.00	-04 20 53.6	19.8	608	2001 DK ₅₀	2003 09 20.44061	01 17 46.31	+13 41 24.5	19.8	644
2001 DT ₄₂	2003 09 21.46436	23 55 23.40	-04 20 57.6	19.7	608	2001 DK ₅₀	2003 09 20.47126	01 17 44.68	+13 41 26.8	19.2	644
2001 DT ₄₂	2003 09 21.47537	23 55 22.81	-04 21 02.0	19.4	608	2001 DK ₅₀	2003 09 21.31719	01 17 00.73	+13 42 27.3	19.4	704
2001 DT ₄₂	2003 09 22.24312	23 54 43.98	-04 26 24.8	18.7 R	699	2001 DK ₅₀	2003 09 21.32926	01 16 59.99	+13 42 27.7	19.9	704
2001 DT ₄₂	2003 09 22.26312	23 54 42.97	-04 26 33.7		699	2001 DK ₅₀	2003 09 21.34156	01 16 59.38	+13 42 28.7	19.6	704
2001 DT ₄₂	2003 09 22.28315	23 54 41.95	-04 26 41.2		699	2001 DK ₅₀	2003 09 21.35389	01 16 58.68	+13 42 29.5	19.3	704
2001 DT ₄₂	2003 09 22.30299	23 54 40.88	-04 26 49.9		699	2001 DK ₅₀	2003 09 21.36662	01 16 58.01	+13 42 29.8	19.7	704
2001 DA ₄₃	2003 09 22.34475	00 19 18.01	-03 57 37.2	19.6 V	691	2001 DK ₅₀	2003 09 21.51700	01 16 50.02	+13 42 40.2	20.7	608
2001 DA ₄₃	2003 09 22.37118	00 19 16.76	-03 57 49.3	19.6 V	691	2001 DK ₅₀	2003 09 21.52763	01 16 49.40	+13 42 41.1	20.3	608
2001 DA ₄₃	2003 09 22.40500	00 19 15.14	-03 58 04.4	19.6 V	691	2001 DK ₅₀	2003 09 21.53804	01 16 48.83	+13 42 41.2	20.5	608
2001 DQ ₄₃	2002 06 02.30716	16 13 19.77	-11 42 26.4	18.3 R	699	2001 DU ₅₀	2003 09 20.03442	01 05 55.39	+04 42 38.7	19.4 R	599
2001 DQ ₄₃	2002 06 02.31902	16 13 19.29	-11 42 24.7		699	2001 DU ₅₀	2003 09 20.04356	01 05 54.89	+04 42 37.8	19.0 R	599
2001 DQ ₄₃	2002 06 02.33091	16 13 18.69	-11 42 23.8		699	2001 DU ₅₀	2003 09 20.05271	01 05 54.43	+04 42 36.5	19.3 R	599
2001 DQ ₄₃	2002 06 02.34276	16 13 18.08	-11 42 22.7		699	2001 DU ₅₀	2003 09 20.06186	01 05 53.96	+04 42 35.3	19.4 R	599
2001 DR ₄₃	2003 09 20.30098	01 21 27.25	+07 23 21.4	18.5	704	2001 DB ₅₁	2003 09 19.31146	00 56 15.03	-02 35 26.0	19.1	644
2001 DR ₄₃	2003 09 20.31346	01 21 26.85	+07 23 17.7	18.9	704	2001 DB ₅₁	2003 09 19.37949	00 56 11.75	-02 35 40.0	19.2	644
2001 DR ₄₃	2003 09 20.32620	01 21 26.38	+07 23 14.5	19.0	704	2001 DB ₅₁	2003 09 19.44623	00 56 08.52	-02 35 53.8	19.4	644
2001 DR ₄₃	2003 09 20.33855	01 21 25.97	+07 23 11.1	18.4	704	2001 DB ₅₁	2003 09 22.31731	00 53 51.13	-02 45 50.1	19.4 R	699
2001 DR ₄₃	2003 09 20.35126	01 21 25.50	+07 23 07.5	18.7	704	2001 DB ₅₁	2003 09 22.33391	00 53 50.35	-02 45 52.6		699
2001 DR ₄₃	2003 09 21.51374	01 20 46.17	+07 17 49.1	19.0	608	2001 DB ₅₁	2003 09 22.35058	00 53 49.47	-02 45 57.9		699
2001 DR ₄₃	2003 09 21.52439	01 20 45.79	+07 17 45.8	18.9	608	2001 DB ₅₁	2003 09 22.36712	00 53 48.69	-02 46 00.6		699
2001 DR ₄₃	2003 09 21.53499	01 20 45.39	+07 17 43.3	19.3	608	2001 DB ₅₁	2003 09 25.49945	00 51 13.12	-02 56 42.0	20.3	608
2001 DC ₄₄	2003 09 16.20693	22 36 43.43	-05 45 30.0	18.4 R	699	2001 DB ₅₁	2003 09 25.50996	00 51 12.59	-02 56 43.9	20.2	608
2001 DC ₄₄	2003 09 16.22329	22 36 42.70	-05 45 32.8		699	2001 DB ₅₁	2003 09 25.52095	00 51 12.04	-02 56 46.3	20.7	608
2001 DC ₄₄	2003 09 16.23983	22 36 41.98	-05 45 33.2		699	2001 DU ₅₂	2003 09 20.37510	02 04 19.54	+04 50 22.3	19.9 R	699
2001 DC ₄₄	2003 09 16.25629	22 36 41.10	-05 45 37.5		699	2001 DU ₅₂	2003 09 20.38847	02 04 18.98	+04 50 19.1		699
2001 DC ₄₄	2003 09 22.39196	22 32 09.42	-05 58 13.5	20.7	608	2001 DU ₅₂	2003 09 20.40181	02 04 18.60	+04 50 15.8		699
2001 DC ₄₄	2003 09 22.40273	22 32 08.95	-05 58 15.0	20.0	608	2001 DU ₅₂	2003 09 20.41516	02 04 18.06	+04 50 11.8		699
2001 DC ₄₄	2003 09 22.41345	22 32 08.48	-05 58 15.7	20.4	608	2001 DU ₅₂	2003 09 22.34348	02 03 12.47	+04 42 40.0	19.5	644
2001 DD ₄₄	2003 09 20.38040	00 16 46.44	+12 52 20.8	19.7 V	691	2001 DU ₅₂	2003 09 22.35815	02 03 11.94	+04 42 36.4	19.4	644
2001 DD ₄₄	2003 09 20.40637	00 16 44.87	+12 52 19.3	19.8 V	691	2001 DU ₅₂	2003 09 22.37030	02 03 11.48	+04 42 33.4	19.6	644
2001 DD ₄₄	2003 09 20.43239	00 16 43.30	+12 52 17.4	19.8 V	691	2001 DD ₅₄	2003 09 22.23483	23 51 55.53	-00 59 05.9	19.1 R	699
2001 DD ₄₄	2003 09 20.88126	00 16 17.13	+12 51 45.9	18.9 R	106	2001 DD ₅₄	2003 09 22.25479	23 51 54.65	-00 59 10.6		699
2001 DD ₄₄	2003 09 20.88901	00 16 16.69	+12 51 45.6	18.6 R	106	2001 DD ₅₄	2003 09 22.27480	23 51 53.66	-00 59 15.3		699
2001 DD ₄₄	2003 09 20.89670	00 16 16.24	+12 51 45.9	18.8 R	106	2001 DD ₅₄	2003 09 22.29480	23 51 52.71	-00 59 20.2		699
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2001 DD ₄₄	2003 09 22.34306	00 14 50.18	+12 49 57.4		699	2001 DG ₅₄	2003 09 20.30207	01 31 55.39	+07 39 10.8	18.9	704
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2001 DX59	2003 09 20.26726	23 36 10.10	+08 41 54.0	19.2	704	2001 DT66	2003 09 21.56921	01 27 12.62	+07 06 46.0	20.0	608
2001 DX59	2003 09 20.27955	23 36 09.37	+08 41 51.2	19.3	704	2001 DA67	2003 09 19.21290	23 21 24.56	-02 12 54.8	18.5 V	291
2001 DX59	2003 09 20.29158	23 36 08.68	+08 41 49.3	19.3	704	2001 DA67	2003 09 19.21695	23 21 24.35	-02 12 55.6	18.5 V	291
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2001 DO61	2003 09 20.41266	01 57 46.19	+08 18 14.4		699	2001 DF67	2003 09 22.32894	00 52 08.31	+14 47 07.3		699
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2001 DO61	2003 09 24.59242	01 56 27.07	+07 52 31.6	19.1	608	2001 DF67	2003 09 22.36215	00 52 06.44	+14 47 05.1		699
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2001 DN63	2003 09 20.39850	00 17 11.74	+07 29 45.0	19.4 V	691	2001 DV69	2003 09 24.59179	01 56 13.33	+11 41 45.8	20.6	608
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2001 DS73	2003 09 20.33946	01 25 36.91	+08 31 38.8	19.3	2001 DV88	2003 09 25.30087	21 34 39.49	-08 45 58.9	21.2	608
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2001 DW73	2003 09 21.29596	23 56 33.71	-05 15 43.1	19.4 V	2001 DA89	2003 09 22.45854	02 25 09.33	+14 07 27.0	20.7 V	291
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2001 DR75	2003 09 24.35907	00 03 27.34	-09 14 48.5	18.3	2001 DC89	2003 09 24.29451	23 08 13.41	-07 03 13.6	18.6	644
2001 DR75	2003 09 24.38157	00 03 26.22	-09 14 58.6	18.4	2001 DC89	2003 09 24.31656	23 08 12.54	-07 03 21.1	18.5	644
2001 DS76	2003 09 18.17800	22 28 25.72	-09 32 06.8	19.4 R	2001 DC89	2003 09 25.31122	23 07 34.85	-07 09 02.4	20.1	608
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2001 DW78	2003 09 16.28947	23 32 38.58	+09 27 15.3	699	2001 DE89	2003 09 19.63272	02 15 01.45	+07 23 19.4	19.2	608
2001 DW78	2003 09 16.30933	23 32 37.77	+09 27 08.4	699	2001 DE89	2003 09 20.35571	02 14 45.67	+07 19 49.5	19.0	704
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2001 DW78	2003 09 20.24184	23 29 59.40	+09 01 40.2	18.2	2001 DE89	2003 09 20.37173	02 14 45.47	+07 19 41.6	18.6 R	699
2001 DW78	2003 09 20.25450	23 29 58.88	+09 01 35.6	18.4	2001 DE89	2003 09 20.38064	02 14 45.13	+07 19 42.9	19.4	704
2001 DW78	2003 09 20.26673	23 29 58.34	+09 01 30.0	18.1	2001 DE89	2003 09 20.38513	02 14 45.11	+07 19 38.0		699
2001 DW78	2003 09 20.27002	23 29 58.38	+09 01 29.3	19.3	2001 DE89	2003 09 20.39302	02 14 44.90	+07 19 36.9	19.2	704
2001 DW78	2003 09 20.27902	23 29 57.82	+09 01 25.1	18.3	2001 DE89	2003 09 20.39845	02 14 44.80	+07 19 33.9		699
2001 DW78	2003 09 20.28101	23 29 57.94	+09 01 24.9	19.5	2001 DE89	2003 09 20.40512	02 14 44.56	+07 19 34.4	19.6	704
2001 DW78	2003 09 20.29105	23 29 57.32	+09 01 20.9	18.2	2001 DE89	2003 09 20.41183	02 14 44.52	+07 19 30.0		699
2001 DW78	2003 09 20.29204	23 29 57.47	+09 01 20.6	19.3	2001 DE89	2003 09 22.34207	02 13 58.48	+07 09 45.9	18.0	644
2001 DC79	2003 09 24.60539	02 00 20.26	-07 58 27.0	19.3	2001 DE89	2003 09 22.35432	02 13 58.16	+07 09 42.4	18.2	644
2001 DC79	2003 09 24.61617	02 00 19.84	-07 58 31.0	19.2	2001 DE89	2003 09 22.36891	02 13 57.76	+07 09 37.6	18.0	644
2001 DC79	2003 09 24.62714	02 00 19.45	-07 58 34.6	19.2	2001 DZ89	2003 09 19.39727	00 19 54.83	+10 50 16.3	19.3 V	691
2001 DD79	2003 09 20.37878	04 13 41.42	+08 56 47.1	19.6	2001 DZ89	2003 09 19.42465	00 19 53.58	+10 50 05.5	19.2 V	691
2001 DD79	2003 09 20.39110	04 13 41.95	+08 56 47.5	19.5	2001 DZ89	2003 09 19.45780	00 19 52.05	+10 49 52.2	19.1 V	691
2001 DD79	2003 09 20.40331	04 13 42.32	+08 56 48.1	19.8	2001 DZ89	2003 09 20.30813	00 19 14.51	+10 44 15.1	19.5	704
2001 DC81	2003 09 20.36009	03 02 35.79	+06 07 24.3	18.7	2001 DZ89	2003 09 20.32062	00 19 13.95	+10 44 08.4	19.3	704
2001 DC81	2003 09 20.38498	03 02 35.62	+06 07 16.9	19.9	2001 DZ89	2003 09 20.34600	00 19 12.73	+10 43 57.0	18.9	704
2001 DC81	2003 09 20.39730	03 02 35.45	+06 07 15.1	19.0	2001 DZ89	2003 09 22.01982	00 17 57.31	+10 32 32.2	18.4 R	106
2001 DC81	2003 09 20.40942	03 02 35.34	+06 07 12.6	18.5	2001 DZ89	2003 09 22.03444	00 17 56.61	+10 32 26.4	18.5 R	106
2001 DC81	2003 09 22.47683	03 02 17.73	+05 59 57.9	18.2	2001 DZ89	2003 09 22.05360	00 17 55.77	+10 32 18.7	17.9 R	106
2001 DC81	2003 09 22.47821	03 02 17.75	+05 59 57.7	18.0	2001 DZ89	2003 09 22.32561	00 17 43.50	+10 30 25.9	18.8 R	699
2001 DC81	2003 09 22.48819	03 02 17.59	+05 59 55.6	18.2	2001 DZ89	2003 09 22.34221	00 17 42.73	+10 30 20.2		699
2001 DC81	2003 09 22.48958	03 02 17.63	+05 59 55.2	18.1	2001 DZ89	2003 09 22.35883	00 17 41.97	+10 30 12.5		699
2001 DC81	2003 09 22.49940	03 02 17.47	+05 59 53.3	18.2	2001 DZ89	2003 09 22.37535	00 17 41.21	+10 30 05.7		699
2001 DC81	2003 09 22.50081	03 02 17.50	+05 59 52.7	18.2	2001 DE90	2003 09 22.24061	22 00 10.12	+01 22 02.4	19.3	704
2001 DK81	2003 09 20.28284	00 58 38.51	-05 59 05.4	18.4	2001 DE90	2003 09 22.25292	22 00 09.59	+01 22 02.2	19.2	704
2001 DK81	2003 09 20.34619	00 58 35.72	-05 59 27.8	18.0	2001 DE90	2003 09 22.26590	22 00 09.12	+01 22 01.2	19.3	704
2001 DK81	2003 09 20.40949	00 58 32.96	-05 59 50.1	18.3	2001 DE90	2003 09 22.27824	22 00 08.63	+01 21 58.1	19.5	704
2001 DK81	2003 09 22.31811	00 57 10.90	-06 11 00.6	18.9 R	2001 DE90	2003 09 23.22394	21 59 32.64	+01 20 39.0	18.9	644
2001 DK81	2003 09 22.33474	00 57 10.09	-06 11 06.9	699	2001 DE90	2003 09 23.23525	21 59 32.18	+01 20 38.1	19.0	644
2001 DK81	2003 09 22.35141	00 57 09.34	-06 11 12.5	699	2001 DE90	2003 09 23.24649	21 59 31.76	+01 20 37.3	19.1	644
2001 DK81	2003 09 22.36797	00 57 08.58	-06 11 18.1	699	2001 DC91	2003 09 21.25643	22 55 12.04	+12 16 58.4	19.3	704
2001 DK81	2003 09 24.40726	00 55 37.56	-06 23 04.8	17.6	2001 DC91	2003 09 2				

2001 DH ₉₅	2003 09 24.35765	23 57 36.11	-09 57 30.1	18.9	644	2001 DW ₉₈	2003 09 21.30946	23 51 33.67	+15 05 46.5	19.3	704
2001 DH ₉₅	2003 09 24.37878	23 57 35.11	-09 57 40.6	19.0	644	2001 DD ₉₉	2003 09 19.39083	01 15 27.09	+05 13 22.9	18.7 R	699
2001 DH ₉₅	2003 09 24.38017	23 57 35.03	-09 57 41.5	19.5	644	2001 DD ₉₉	2003 09 19.40413	01 15 26.53	+05 13 20.2		699
2001 DK ₉₅	2003 09 16.26879	23 15 51.85	+09 04 33.1	19.0 R	699	2001 DD ₉₉	2003 09 19.41741	01 15 25.98	+05 13 17.3		699
2001 DK ₉₅	2003 09 16.28863	23 15 51.01	+09 04 27.0		699	2001 DD ₉₉	2003 09 19.43062	01 15 25.49	+05 13 14.3		699
2001 DK ₉₅	2003 09 16.30848	23 15 50.08	+09 04 21.2		699	2001 DZ ₉₉	2003 09 19.30143	00 51 57.63	+00 01 17.4	18.4	704
2001 DK ₉₅	2003 09 16.32854	23 15 49.23	+09 04 15.7		699	2001 DZ ₉₉	2003 09 19.31389	00 51 57.16	+00 01 10.2	18.6	704
2001 DK ₉₅	2003 09 21.24969	23 12 19.12	+08 38 16.1	18.9	704	2001 DZ ₉₉	2003 09 19.32595	00 51 56.58	+00 01 04.7	18.5	704
2001 DK ₉₅	2003 09 21.26241	23 12 18.57	+08 38 11.5	18.7	704	2001 DZ ₉₉	2003 09 19.33814	00 51 56.11	+00 00 57.5	18.6	704
2001 DK ₉₅	2003 09 21.27456	23 12 18.08	+08 38 07.9	18.9	704	2001 DZ ₉₉	2003 09 19.35034	00 51 55.61	+00 00 51.1	18.7	704
2001 DK ₉₅	2003 09 21.28678	23 12 17.51	+08 38 03.4	18.9	704	2001 DZ ₉₉	2003 09 22.31649	00 49 53.15	-00 25 26.3	18.6 R	699
2001 DK ₉₅	2003 09 22.23566	23 11 37.98	+08 32 53.4	18.5	704	2001 DZ ₉₉	2003 09 22.33306	00 49 52.41	-00 25 35.1		699
2001 DK ₉₅	2003 09 22.27315	23 11 36.37	+08 32 39.7	19.2	704	2001 DZ ₉₉	2003 09 22.34975	00 49 51.67	-00 25 43.7		699
2001 DK ₉₅	2003 09 22.28544	23 11 35.78	+08 32 35.8	19.1	704	2001 DZ ₉₉	2003 09 22.36628	00 49 50.94	-00 25 52.5		699
2001 DK ₉₅	2003 09 25.33853	23 09 31.94	+08 15 32.0	19.8	608	2001 DZ ₉₉	2003 09 25.46576	00 47 37.07	-00 53 35.6	19.4	608
2001 DK ₉₅	2003 09 25.34903	23 09 31.50	+08 15 28.0	20.0	608	2001 DZ ₉₉	2003 09 25.47649	00 47 36.59	-00 53 41.5	19.8	608
2001 DK ₉₅	2003 09 25.35990	23 09 31.04	+08 15 24.2	20.1	608	2001 DZ ₉₉	2003 09 25.48753	00 47 36.07	-00 53 47.6	20.2	608
2001 DT ₉₆	2003 09 20.42862	01 31 25.56	+22 20 09.6	18.2	644	2001 DA ₁₀₀	2003 09 17.39720	00 41 11.74	+09 15 38.3	20.4 V	691
2001 DT ₉₆	2003 09 20.44352	01 31 25.07	+22 20 08.8	18.2	644	2001 DA ₁₀₀	2003 09 17.42414	00 41 10.59	+09 15 26.3	20.2 V	691
2001 DT ₉₆	2003 09 20.46705	01 31 24.27	+22 20 07.6	18.4	644	2001 DA ₁₀₀	2003 09 17.45153	00 41 09.50	+09 15 14.3	21.0 V	691
2001 DT ₉₆	2003 09 21.30994	01 30 57.27	+22 19 17.2	17.9 R	699	2001 DA ₁₀₀	2003 09 20.29777	00 39 12.05	+08 53 56.0	19.7	704
2001 DT ₉₆	2003 09 21.32080	01 30 56.92	+22 19 17.1		699	2001 DA ₁₀₀	2003 09 20.31023	00 39 11.54	+08 53 51.6	19.9	704
2001 DT ₉₆	2003 09 21.33171	01 30 56.50	+22 19 16.4		699	2001 DA ₁₀₀	2003 09 20.32273	00 39 10.95	+08 53 44.1	19.8	704
2001 DT ₉₆	2003 09 21.34251	01 30 56.14	+22 19 15.6		699	2001 DA ₁₀₀	2003 09 20.33546	00 39 10.44	+08 53 38.9	19.5	704
2001 DT ₉₆	2003 09 22.30041	01 30 23.72	+22 18 04.1	18.0	704	2001 DA ₁₀₀	2003 09 20.34801	00 39 09.83	+08 53 32.2	19.8	704
2001 DT ₉₆	2003 09 22.31297	01 30 23.25	+22 18 03.3	18.6	704	2001 DA ₁₀₀	2003 09 21.26153	00 38 31.17	+08 46 28.9	19.8 R	699
2001 DT ₉₆	2003 09 22.32550	01 30 22.78	+22 18 02.4	18.7	704	2001 DA ₁₀₀	2003 09 21.26820	00 38 30.88	+08 46 26.9		699
2001 DT ₉₆	2003 09 22.33819	01 30 22.33	+22 18 00.8	18.5	704	2001 DA ₁₀₀	2003 09 21.27479	00 38 30.59	+08 46 22.6		699
2001 DT ₉₆	2003 09 22.35071	01 30 21.78	+22 18 00.2	18.7	704	2001 DA ₁₀₀	2003 09 21.28136	00 38 30.33	+08 46 20.0		699
2001 DK ₉₇	2003 09 17.30368	00 52 04.07	-08 04 12.5	18.9	704	2001 DA ₁₀₀	2003 09 22.32311	00 37 45.49	+08 38 10.0	19.8 R	699
2001 DK ₉₇	2003 09 17.31746	00 52 03.40	-08 04 19.5	18.9	704	2001 DA ₁₀₀	2003 09 22.33972	00 37 44.64	+08 38 03.9		699
2001 DK ₉₇	2003 09 17.32960	00 52 02.94	-08 04 25.1	18.7	704	2001 DA ₁₀₀	2003 09 22.35636	00 37 43.93	+08 37 55.1		699
2001 DK ₉₇	2003 09 17.34239	00 52 02.42	-08 04 32.5	19.0	704	2001 DA ₁₀₀	2003 09 22.37283	00 37 43.30	+08 37 47.4		699
2001 DK ₉₇	2003 09 17.35468	00 52 01.89	-08 04 39.4	18.6	704	2001 DX ₁₀₀	2003 09 22.47821	02 52 14.41	+05 55 25.7	20.0	644
2001 DK ₉₇	2003 09 22.30737	00 48 32.95	-08 48 15.9	18.2	644	2001 DX ₁₀₀	2003 09 22.48958	02 52 14.18	+05 55 24.2	20.0	644
2001 DK ₉₇	2003 09 22.37223	00 48 29.96	-08 48 49.5	18.4	644	2001 DX ₁₀₀	2003 09 22.50081	02 52 13.97	+05 55 22.5	20.1	644
2001 DK ₉₇	2003 09 22.43668	00 48 27.00	-08 49 23.0	18.4	644	2001 DJ ₁₀₁	2003 09 18.18543	23 47 00.37	-10 41 32.4	18.6 R	699
2001 DK ₉₇	2003 09 24.40726	00 46 58.34	-09 06 18.9	18.4	644	2001 DJ ₁₀₁	2003 09 18.20377	23 46 59.18	-10 41 31.3		699
2001 DK ₉₇	2003 09 24.42767	00 46 57.38	-09 06 29.4	18.4	644	2001 DJ ₁₀₁	2003 09 18.22215	23 46 58.12	-10 41 33.0		699
2001 DK ₉₇	2003 09 24.45057	00 46 56.29	-09 06 40.8	18.8	644	2001 DJ ₁₀₁	2003 09 18.24034	23 46 56.95	-10 41 31.7		699
2001 DK ₉₇	2003 09 25.44250	00 46 10.88	-09 15 05.0	20.4	608	2001 DJ ₁₀₁	2003 09 21.31154	23 43 45.63	-10 41 48.9	19.0 V	691
2001 DK ₉₇	2003 09 25.45314	00 46 10.37	-09 15 09.9	20.0	608	2001 DJ ₁₀₁	2003 09 21.33790	23 43 43.95	-10 41 48.7	18.8 V	691
2001 DK ₉₇	2003 09 25.46460	00 46 09.82	-09 15 15.8	20.2	608	2001 DJ ₁₀₁	2003 09 21.36443	23 43 42.25	-10 41 48.4	19.1 V	691
2001 DL ₉₇	2003 09 19.29913	00 47 33.13	-02 34 53.8	18.8	644	2001 DJ ₁₀₁	2003 09 24.30737	23 40 41.27	-10 41 02.9	19.0	644
2001 DL ₉₇	2003 09 19.31146	00 47 32.57	-02 34 57.4	18.2	644	2001 DJ ₁₀₁	2003 09 24.33027	23 40 39.84	-10 41 01.3	18.5	644
2001 DL ₉₇	2003 09 19.36294	00 47 29.95	-02 35 13.6	18.9	644	2001 DJ ₁₀₁	2003 09 24.35199	23 40 38.48	-10 41 00.5	19.1	644
2001 DL ₉₇	2003 09 19.37949	00 47 29.14	-02 35 18.8	18.7	644	2001 DM ₁₀₁	2003 09 25.33332	00 34 44.37	-21 34 30.4	17.6	644
2001 DL ₉₇	2003 09 19.42693	00 47 26.77	-02 35 33.3	18.9	644	2001 DM ₁₀₁	2003 09 25.35286	00 34 43.43	-21 34 38.4	17.7	644
2001 DL ₉₇	2003 09 19.44623	00 47 25.84	-02 35 38.9	18.8	644	2001 DM ₁₀₁	2003 09 25.37396	00 34 42.40	-21 34 47.0	17.9	644
2001 DL ₉₇	2003 09 22.31980	00 45 04.93	-02 50 29.9	19.6 R	699	2001 DW ₁₀₁	2003 09 20.53463	03 38 42.76	+17 57 48.2	20.6	608
2001 DL ₉₇	2003 09 22.33637	00 45 04.09	-02 50 34.4		699	2001 DW ₁₀₁	2003 09 20.54584	03 38 43.09	+17 57 52.5	19.9	608
2001 DL ₉₇	2003 09 22.35306	00 45 03.16	-02 50 38.5		699	2001 DW ₁₀₁	2003 09 20.55686	03 38 43.38	+17 57 55.1	20.4	608
2001 DL ₉₇	2003 09 22.36959	00 45 02.29	-02 50 45.2		699	2001 DB ₁₀₂	2003 09 16.27866	00 12 59.50	-04 36 54.8	18.3 R	699
2001 DY ₉₇	2003 09 19.38754	01 23 25.70	+08 33 26.2	18.6 R	699	2001 DB ₁₀₂	2003 09 16.29851	00 12 58.44	-04 36 59.1		699
2001 DY ₉₇	2003 09 19.40079	01 23 25.18	+08 33 22.5		699	2001 DB ₁₀₂	2003 09 16.31851	00 12 57.24	-04 37 03.8		699
2001 DY ₉₇	2003 09 19.41410	01 23 24.62	+08 33 20.5		699	2001 DB ₁₀₂	2003 09 16.33851	00 12 56.10	-04 37 09.0		699
2001 DY ₉₇	2003 09 19.42732	01 23 24.07	+08 33 17.5		699	2001 DB ₁₀₂	2003 09 20.33708	00 09 07.18	-04 53 49.1	17.8 R	699
2001 DY ₉₇	2003 09 20.29684	01 22 50.42	+08 30 41.5	19.8 R	333	2001 DB ₁₀₂	2003 09 20.34202	00 09 06.91	-04 53 50.6		699
2001 DY ₉₇	2003 09 20.30109	01 22 50.27	+08 30 43.4	19.4	704	2001 DB ₁₀₂	2003 09 20.34700	00 09 06.70	-04 53 53.2		699
2001 DY ₉₇	2003 09 20.31356	01 22 49.69	+08 30 37.8	19.9	704	2001 DB ₁₀₂	2003 09 20.35199	00 09 06.42	-04 53 54.1		699
2001 DY ₉₇	2003 09 20.32630	01 22 49.18	+08 30 36.8	19.7	704	2001 DB ₁₀₂	2003 09 22.24229	00 07 15.05	-05 01 36.9	18.0 R	699
2001 DY ₉₇	2003 09 20.33699	01 22 48.79	+08 30 34.9	19.4 R	333	2001 DB ₁₀₂	2003 09 22.26230	00 07 13.80	-05 01 42.2		699
2001 DY ₉₇	2003 09 20.33865	01 22 48.81	+08 30 35.0	19.8	704	2001 DB ₁₀₂	2003 09 22.28233	00 07 12.58	-05 01 46.3		699
2001 DY ₉₇	2003 09 20.35136	01 22 48.21	+08 30 32.1	19.5	704	2001 DB ₁₀₂	2003 09 22.30218	00 07 11.36	-05 01 51.8		699
2001 DY ₉₇	2003 09 20.37612	01 22 47.16	+08 30 27.4	19.5 R	333	2001 DB ₁₀₂	2003 09 22.48793	00 07 00.11	-05 02 35.3	20.1	608
2001 DY ₉₇	2003 09 21.54838	01 22 00.47	+08 26 48.9	20.8	608	2001 DB ₁₀₂	2003 09 22.49893	00 06 59.50	-05 02 38.4	20.0	608
2001 DY ₉₇	2003 09 21.55924	01 21 59.98	+08 26 46.7	20.7	608	2001 DB ₁₀₂	2003 09 22.50963	00 06 58.78	-05 02 40.4	19.4	608
2001 DY ₉₇	2003 09 21.56975	01 21 59.59	+08 26 44.7	21.1	608	2001 DB ₁₀₂	2003 09 24.33872	00 05 09.47	-05 09 58.1	18.1	644
2001 DC ₉₈	2003 09 25.13292	21 47 02.33	-15 31 22.8	20.2	644	2001 DB ₁₀₂	2003 09 24.36053	00 05 08.11	-05 10 03.3	18.1	644
2001 DC ₉₈	2003 09 25.15565	21 47 01.67	-15 31 27.5	19.2	644	2001 DB ₁₀₂	2003 09 24.38302	00 05 06.70	-05 10 08.3		

2001 DW ₁₀₃	2003 09 18.23785	23 45 53.75	-07 35 53.1		699	2001 ET ₁	2003 09 19.36200	00 46 02.16	-13 05 56.0		684
2001 DW ₁₀₃	2003 09 24.31021	23 40 52.31	-08 12 08.1	18.2	644	2001 EJ ₃	2003 09 25.83275	23 48 20.63	+07 33 06.1	19.3 R	113
2001 DW ₁₀₃	2003 09 24.33311	23 40 51.14	-08 12 15.9	18.2	644	2001 EJ ₃	2003 09 25.83666	23 48 20.50	+07 33 05.8	19.7 R	113
2001 DW ₁₀₃	2003 09 24.35479	23 40 50.02	-08 12 23.2	18.3	644	2001 EJ ₃	2003 09 25.84054	23 48 20.20	+07 33 04.8		113
2001 DZ ₁₀₃	2003 09 19.37877	00 25 28.16	+14 44 29.3	20.0 V	691	2001 ES ₃	2003 09 22.38248	04 12 31.20	+07 41 28.7	19.4 R	699
2001 DZ ₁₀₃	2003 09 19.40575	00 25 26.59	+14 44 28.0	20.0 V	691	2001 ES ₃	2003 09 22.40229	04 12 32.15	+07 41 23.5		699
2001 DZ ₁₀₃	2003 09 19.43734	00 25 24.77	+14 44 26.7	20.0 V	691	2001 ES ₃	2003 09 22.42220	04 12 33.26	+07 41 15.7		699
2001 DZ ₁₀₃	2003 09 20.34428	00 24 33.62	+14 43 47.2	19.6	644	2001 ES ₃	2003 09 22.44213	04 12 34.13	+07 41 08.4		699
2001 DZ ₁₀₃	2003 09 20.37175	00 24 32.02	+14 43 46.0	19.6	644	2001 ET ₃	2003 09 15.25999	23 46 40.46	-04 37 03.7	18.9 R	699
2001 DZ ₁₀₃	2003 09 20.40493	00 24 30.08	+14 43 44.4	19.7	644	2001 ET ₃	2003 09 15.27979	23 46 39.48	-04 37 09.5		699
2001 DZ ₁₀₃	2003 09 21.32497	00 23 37.66	+14 42 56.4	19.8	704	2001 ET ₃	2003 09 15.29963	23 46 38.66	-04 37 15.2		699
2001 DZ ₁₀₃	2003 09 21.33724	00 23 37.00	+14 42 55.2	19.8	704	2001 ET ₃	2003 09 15.31947	23 46 37.74	-04 37 20.6		699
2001 DZ ₁₀₃	2003 09 21.34938	00 23 36.19	+14 42 55.5	19.8	704	2001 EY ₃	2003 09 19.96353	01 14 15.91	-03 59 50.5	18.2 R	106
2001 DZ ₁₀₃	2003 09 21.36190	00 23 35.47	+14 42 53.2	19.5	704	2001 EY ₃	2003 09 19.96916	01 14 15.74	-03 59 54.7	17.8 R	106
2001 DZ ₁₀₃	2003 09 22.30989	00 22 41.06	+14 41 54.1	19.7 R	699	2001 EY ₃	2003 09 19.97480	01 14 15.54	-03 59 58.9	17.9 R	106
2001 DZ ₁₀₃	2003 09 22.32645	00 22 40.04	+14 41 52.9		699	2001 EB ₄	2003 09 15.19227	21 30 39.00	-23 36 00.3	19.1 R	699
2001 DZ ₁₀₃	2003 09 22.34306	00 22 39.09	+14 41 50.9		699	2001 EB ₄	2003 09 15.20727	21 30 38.47	-23 35 58.8		699
2001 DZ ₁₀₃	2003 09 22.35965	00 22 38.05	+14 41 51.1		699	2001 EB ₄	2003 09 15.22215	21 30 37.76	-23 35 55.6		699
2001 DE ₁₀₄	2003 09 15.26248	23 10 33.04	-06 13 08.9	19.2 R	699	2001 EB ₄	2003 09 15.23707	21 30 37.01	-23 35 52.0		699
2001 DE ₁₀₄	2003 09 15.28232	23 10 32.17	-06 13 14.5		699	2001 EB ₄	2003 09 19.38471	21 28 01.94	-23 20 15.5	21.0	608
2001 DE ₁₀₄	2003 09 15.30214	23 10 31.25	-06 13 21.5		699	2001 EB ₄	2003 09 19.39524	21 28 01.53	-23 20 12.8	21.3	608
2001 DE ₁₀₄	2003 09 15.32195	23 10 30.34	-06 13 26.0		699	2001 EB ₄	2003 09 19.40584	21 28 01.13	-23 20 10.2	21.0	608
2001 DE ₁₀₄	2003 09 19.30861	23 07 39.73	-06 32 58.4	19.7 V	691	2001 EB ₄	2003 09 22.17613	21 26 32.04	-23 08 31.6	18.8 R	699
2001 DE ₁₀₄	2003 09 19.33602	23 07 38.55	-06 33 06.0	19.5 V	691	2001 EB ₄	2003 09 22.19106	21 26 31.61	-23 08 27.8		699
2001 DE ₁₀₄	2003 09 19.36316	23 07 37.38	-06 33 13.9	19.4 V	691	2001 EB ₄	2003 09 22.20596	21 26 31.17	-23 08 22.5		699
2001 DE ₁₀₄	2003 09 22.24644	23 05 38.59	-06 46 44.3	19.1 R	699	2001 EB ₄	2003 09 22.22092	21 26 30.54	-23 08 19.5		699
2001 DE ₁₀₄	2003 09 22.26645	23 05 37.73	-06 46 50.4		699	2001 EB ₄	2003 09 25.12439	21 25 10.01	-22 55 08.3	19.6	644
2001 DE ₁₀₄	2003 09 22.28649	23 05 36.87	-06 46 55.6		699	2001 EB ₄	2003 09 25.14572	21 25 09.43	-22 55 02.1	19.1	644
2001 DE ₁₀₄	2003 09 22.30630	23 05 36.02	-06 47 01.9		699	2001 EB ₄	2003 09 25.16840	21 25 08.83	-22 54 55.7	19.2	644
2001 DE ₁₀₄	2003 09 22.25319	23 04 18.52	-06 55 47.6	19.0	644	2001 EM ₄	2003 09 20.33542	23 56 05.45	-02 49 59.9	19.0 R	699
2001 DE ₁₀₄	2003 09 24.27378	23 04 17.71	-06 55 53.1	19.3	644	2001 EM ₄	2003 09 20.34038	23 56 05.19	-02 50 00.3		699
2001 DE ₁₀₄	2003 09 24.29451	23 04 16.85	-06 55 58.5	19.2	644	2001 EM ₄	2003 09 20.34537	23 56 04.92	-02 50 01.8		699
2001 DE ₁₀₄	2003 09 24.31462	23 04 16.00	-06 56 03.9	18.9	644	2001 EM ₄	2003 09 20.35035	23 56 04.63	-02 50 03.5		699
2001 DE ₁₀₄	2003 09 24.31656	23 04 15.94	-06 56 04.2	18.9	644	2001 EY ₄	2003 09 17.19152	23 13 16.69	-10 31 38.3	18.4 R	699
2001 DE ₁₀₄	2003 09 24.37686	23 04 13.49	-06 56 20.1	19.8	644	2001 EY ₄	2003 09 17.20982	23 13 15.75	-10 31 43.9		699
2001 DO ₁₀₄	2003 09 24.24559	22 34 57.62	-07 27 30.1	18.5	644	2001 EY ₄	2003 09 17.22816	23 13 14.89	-10 31 48.5		699
2001 DO ₁₀₄	2003 09 24.26661	22 34 56.83	-07 27 34.6	18.5	644	2001 EY ₄	2003 09 17.24644	23 13 14.02	-10 31 53.5		699
2001 DO ₁₀₄	2003 09 24.28744	22 34 56.04	-07 27 39.7	18.7	644	2001 EY ₄	2003 09 24.25756	23 07 59.14	-11 00 12.8	18.1	644
2001 DA ₁₀₅	2003 09 19.13530	22 01 34.04	-05 11 35.5	20.4 V	691	2001 EY ₄	2003 09 24.26041	23 07 59.03	-11 00 13.4	18.0	644
2001 DA ₁₀₅	2003 09 19.16832	22 01 32.51	-05 11 39.4	20.7 V	691	2001 EY ₄	2003 09 24.27803	23 07 58.23	-11 00 17.2	18.0	644
2001 DA ₁₀₅	2003 09 19.19488	22 01 31.29	-05 11 42.3	20.9 V	691	2001 EY ₄	2003 09 24.28330	23 07 58.00	-11 00 18.3	18.0	644
2001 DE ₁₀₅	2003 09 19.32786	01 42 42.63	+12 54 05.0	20.8 V	291	2001 EY ₄	2003 09 24.29881	23 07 57.30	-11 00 21.7	18.0	644
2001 DE ₁₀₅	2003 09 19.35158	01 42 41.77	+12 54 00.9	20.8 V	291	2001 EY ₄	2003 09 24.30450	23 07 57.05	-11 00 22.9	18.0	644
2001 DE ₁₀₅	2003 09 19.37574	01 42 40.88	+12 53 56.5	20.7 V	291	2001 EY ₄	2003 09 25.31014	23 07 14.71	-11 03 55.0	19.7	608
2001 DJ ₁₀₆	2003 09 20.93199	23 26 33.36	-04 00 02.8		246	2001 EY ₄	2003 09 25.32125	23 07 14.24	-11 03 57.7	19.6	608
2001 DJ ₁₀₆	2003 09 20.93271	23 26 33.28	-04 00 02.7		246	2001 EY ₄	2003 09 25.33183	23 07 13.77	-11 04 00.7	19.8	608
2001 DJ ₁₀₆	2003 09 20.93360	23 26 33.29	-04 00 04.4		246	2001 EN ₅	2003 09 23.55231	00 24 54.18	-02 46 38.0	19.4	608
2001 DJ ₁₀₆	2003 09 20.93486	23 26 33.18	-04 00 03.7		246	2001 EN ₅	2003 09 23.56353	00 24 53.57	-02 46 40.4	19.3	608
2001 DJ ₁₀₆	2003 09 20.93567	23 26 33.12	-04 00 04.1		246	2001 EN ₅	2003 09 23.57424	00 24 52.98	-02 46 41.8	19.2	608
2001 DJ ₁₀₆	2003 09 22.23895	23 25 36.96	-04 06 54.0	19.9 R	699	2001 EN ₅	2003 09 24.47476	00 24 05.09	-02 49 26.4	19.3	608
2001 DJ ₁₀₆	2003 09 22.25893	23 25 36.27	-04 07 00.5		699	2001 EN ₅	2003 09 24.48542	00 24 04.46	-02 49 29.1	19.8	608
2001 DJ ₁₀₆	2003 09 22.27895	23 25 35.36	-04 07 07.6		699	2001 EN ₅	2003 09 24.49610	00 24 03.91	-02 49 31.3	20.1	608
2001 DJ ₁₀₆	2003 09 22.29881	23 25 34.43	-04 07 13.4		699	2001 ER ₅	2003 09 17.18652	23 40 49.45	-08 06 25.4	19.0 R	699
2001 DG ₁₀₈	2003 09 22.44356	02 12 59.71	+15 56 03.7	21.8 V	691	2001 ER ₅	2003 09 17.20480	23 40 48.59	-08 06 30.3		699
2001 DG ₁₀₈	2003 09 22.46289	02 12 59.15	+15 56 00.6	21.1 V	691	2001 ER ₅	2003 09 17.22314	23 40 47.65	-08 06 34.0		699
2001 DG ₁₀₈	2003 09 22.48367	02 12 58.51	+15 55 57.3	21.4 V	691	2001 ER ₅	2003 09 17.24144	23 40 46.82	-08 06 39.8		699
2001 ET	2003 09 20.48022	01 49 44.39	+21 49 59.0	19.1	644	2001 ER ₅	2003 09 18.18296	23 40 04.35	-08 10 04.1	19.0 R	699
2001 ET	2003 09 20.48163	01 49 44.31	+21 49 58.9	18.9	644	2001 ER ₅	2003 09 18.20126	23 40 03.66	-08 10 07.7		699
2001 ET	2003 09 20.49144	01 49 43.91	+21 50 00.2	19.1	644	2001 ER ₅	2003 09 18.21967	23 40 02.76	-08 10 11.0		699
2001 ET	2003 09 20.49282	01 49 43.84	+21 50 00.0	18.7	644	2001 ER ₅	2003 09 18.23785	23 40 01.89	-08 10 15.3		699
2001 ET	2003 09 20.50255	01 49 43.44	+21 50 01.2	19.1	644	2001 ER ₅	2003 09 24.31021	23 35 30.45	-08 30 53.9	19.0	644
2001 ET	2003 09 20.50395	01 49 43.38	+21 50 01.1	18.9	644	2001 ER ₅	2003 09 24.33311	23 35 29.40	-08 30 58.3	19.0	644
2001 ET	2003 09 22.30147	01 48 27.91	+21 52 58.3	19.1	704	2001 ER ₅	2003 09 24.35479	23 35 28.44	-08 31 02.2	19.0	644
2001 ET	2003 09 22.31401	01 48 27.30	+21 52 58.1	19.7	704	2001 EZ ₅	2003 09 25.19810	22 46 50.12	-18 21 38.5	19.2	644
2001 ET	2003 09 22.32654	01 48 26.77	+21 53 00.0	19.7	704	2001 EZ ₅	2003 09 25.21978	22 46 49.17	-18 21 38.4	19.2	644
2001 ET	2003 09 22.35181	01 48 25.68	+21 53 02.1	19.5	704	2001 EZ ₅	2003 09 25.24303	22 46 48.13	-18 21 38.2	19.3	644
2001 EX	2003 09 19.31125	23 05 27.38	-07 27 59.8	20.1 V	691	2001 ES ₆	2003 09 23.39467	22 48 13.83	-14 25 50.7	20.1	608
2001 EX	2003 09 19.33879	23 05 25.71	-07 28 02.6	20.3 V	691	2001 ES ₆	2003 09 23.40541	22 48 13.28	-14 25 54.3	20.3	608
2001 EX	2003 09 19.36585	23 05 24.11	-07 28 05.3	20.4 V	691	2001 ES ₆	2003 09 23.41625	22 48 12.73	-14 25 57.0	20.6	608
2001 EX	2003 09 24.27378	23 00 43.36	-07 35 37.3	19.7	644	2001 EX ₆	2003 09 22.37575	04 19 04.77	+21 56 30.1	19.4	704
2001 EX	2003 09 24.29451	23 00 42.18	-07 35 39.2	19.7	644	2001 EX ₆	2003 09 22.38804	04 19 05.49	+21 56 34.4	19.	

2001 EG ₁₀	2003 09 19.39575	01 30 13.72	+12 51 01.6	699	2001 EJ ₁₆	2003 09 22.36475	01 44 26.09	+10 54 12.3	19.7 V	291
2001 EG ₁₀	2003 09 19.40911	01 30 13.01	+12 51 02.9	699	2001 EJ ₁₆	2003 09 22.39365	01 44 24.82	+10 54 12.7	19.0 V	291
2001 EG ₁₀	2003 09 19.42236	01 30 12.48	+12 51 04.2	699	2001 ER ₁₆	2003 09 21.20802	22 50 41.54	-06 25 26.6	19.7 V	691
2001 EG ₁₀	2003 09 21.31836	01 28 44.82	+12 54 31.3	704	2001 ER ₁₆	2003 09 21.23753	22 50 40.23	-06 25 31.1	19.6 V	691
2001 EG ₁₀	2003 09 21.33040	01 28 44.23	+12 54 32.7	20.1	2001 ER ₁₆	2003 09 21.26355	22 50 39.08	-06 25 34.9	19.7 V	691
2001 EG ₁₀	2003 09 21.34280	01 28 43.54	+12 54 33.1	19.6	2001 ER ₁₆	2003 09 21.81764	22 50 15.29	-06 26 56.7		246
2001 EG ₁₀	2003 09 21.35506	01 28 43.01	+12 54 34.8	19.8	2001 ER ₁₆	2003 09 21.81872	22 50 15.23	-06 26 56.4		246
2001 EG ₁₀	2003 09 21.36783	01 28 42.32	+12 54 36.7	19.6	2001 ER ₁₆	2003 09 21.82013	22 50 14.83	-06 26 51.2		246
2001 ET ₁₀	2003 09 21.21839	22 45 39.12	-10 42 22.7	20.5 V	2001 ER ₁₆	2003 09 21.82341	22 50 15.02	-06 26 56.8		246
2001 ET ₁₀	2003 09 21.24786	22 45 37.97	-10 42 29.7	20.4 V	2001 ER ₁₆	2003 09 21.82484	22 50 14.96	-06 26 57.3		246
2001 ET ₁₀	2003 09 21.27401	22 45 36.92	-10 42 35.8	20.4 V	2001 ER ₁₆	2003 09 21.82582	22 50 14.90	-06 26 57.4		246
2001 ED ₁₁	2003 09 21.38672	00 53 56.66	+04 26 03.6	20.5 V	2001 ER ₁₆	2003 09 21.82692	22 50 14.80	-06 26 51.0		246
2001 ED ₁₁	2003 09 21.41296	00 53 55.21	+04 26 01.5	20.5 V	2001 ER ₁₆	2003 09 21.82804	22 50 14.82	-06 26 57.7		246
2001 ED ₁₁	2003 09 21.43952	00 53 53.72	+04 25 59.5	20.6 V	2001 ER ₁₆	2003 09 21.82950	22 50 14.81	-06 26 57.7		246
2001 ED ₁₁	2003 09 22.31487	00 53 06.08	+04 24 46.7	19.9 R	2001 ER ₁₆	2003 09 21.83082	22 50 14.74	-06 26 58.7		246
2001 ED ₁₁	2003 09 22.33143	00 53 05.05	+04 24 46.0		2001 ER ₁₆	2003 09 22.23198	22 49 57.55	-06 27 54.9	19.5 V	291
2001 ED ₁₁	2003 09 22.34809	00 53 04.10	+04 24 44.3		2001 ER ₁₆	2003 09 22.23651	22 49 57.35	-06 27 55.6	19.6 V	291
2001 ED ₁₁	2003 09 22.36461	00 53 03.29	+04 24 43.2		2001 ER ₁₆	2003 09 22.24072	22 49 57.17	-06 27 56.2	19.6 V	291
2001 EY ₁₁	2003 09 19.94711	00 29 49.97	-01 23 53.9	19.9 R	2001 ER ₁₆	2003 09 24.24986	22 48 32.87	-06 32 37.1	19.2	644
2001 EY ₁₁	2003 09 19.95757	00 29 49.46	-01 23 57.3	19.2 R	2001 ER ₁₆	2003 09 24.27093	22 48 31.96	-06 32 40.0	19.0	644
2001 EY ₁₁	2003 09 19.96801	00 29 48.91	-01 24 01.2	19.4 R	2001 ER ₁₆	2003 09 24.29168	22 48 31.09	-06 32 42.9	19.2	644
2001 EY ₁₁	2003 09 19.97838	00 29 48.42	-01 24 05.3	19.4 R	2001 ET ₁₆	2003 09 22.44356	02 16 18.46	+16 15 00.3	20.0 V	691
2001 EY ₁₁	2003 09 22.33930	00 27 56.04	-01 38 31.9	20.8 V	2001 ET ₁₆	2003 09 22.46289	02 16 18.03	+16 15 00.0	20.1 V	691
2001 EY ₁₁	2003 09 22.36582	00 27 54.74	-01 38 41.9	20.4 V	2001 ET ₁₆	2003 09 22.48367	02 16 17.56	+16 14 59.5	20.0 V	691
2001 EY ₁₁	2003 09 22.39961	00 27 53.04	-01 38 54.1	20.4 V	2001 EG ₁₈	2003 09 18.23195	23 42 11.93	+04 38 09.7	19.5 V	691
2001 EZ ₁₂	2003 09 19.37801	03 42 21.44	+02 44 48.0	19.3	2001 EG ₁₈	2003 09 18.25910	23 42 10.13	+04 38 09.1	19.5 V	691
2001 EZ ₁₂	2003 09 19.39054	03 42 21.66	+02 44 46.4	18.8	2001 EG ₁₈	2003 09 18.28598	23 42 08.33	+04 38 08.4	19.4 V	691
2001 EZ ₁₂	2003 09 19.40270	03 42 21.98	+02 44 50.2	18.8	2001 EG ₁₈	2003 09 19.30755	23 41 02.41	+04 37 39.7	19.6	704
2001 EZ ₁₂	2003 09 19.41509	03 42 22.31	+02 44 51.3	18.2	2001 EG ₁₈	2003 09 19.31988	23 41 01.66	+04 37 40.4	19.4	704
2001 EZ ₁₂	2003 09 22.38909	03 43 30.45	+02 49 02.3	17.2 R	2001 EG ₁₈	2003 09 19.33193	23 41 00.81	+04 37 39.6	19.6	704
2001 EZ ₁₂	2003 09 22.40893	03 43 30.82	+02 49 04.2		2001 EN ₁₈	2003 09 20.42586	01 34 54.50	+18 01 55.4	19.0	644
2001 EZ ₁₂	2003 09 22.42883	03 43 31.16	+02 49 05.7		2001 EN ₁₈	2003 09 20.43767	01 34 53.93	+18 01 56.7	19.1	644
2001 EZ ₁₂	2003 09 22.44872	03 43 31.50	+02 49 07.7		2001 EN ₁₈	2003 09 20.45786	01 34 52.97	+18 01 59.2	19.1	644
2001 EC ₁₃	2003 09 20.42116	05 26 32.93	+06 30 39.0	17.8	2001 EN ₁₈	2003 09 21.31663	01 34 12.80	+18 03 41.2	19.0 R	699
2001 EC ₁₃	2003 09 20.43355	05 26 33.95	+06 30 46.3	17.9	2001 EN ₁₈	2003 09 21.31888	01 34 12.60	+18 03 40.7	19.0	704
2001 EC ₁₃	2003 09 20.44601	05 26 35.02	+06 30 53.7	18.1	2001 EN ₁₈	2003 09 21.32749	01 34 12.28	+18 03 42.6		699
2001 EC ₁₃	2003 09 20.45823	05 26 36.02	+06 31 01.1	18.0	2001 EN ₁₈	2003 09 21.33094	01 34 12.08	+18 03 43.5	19.5	704
2001 ED ₁₃	2003 09 26.37872	02 03 21.41	-24 05 13.5	17.9	2001 EN ₁₈	2003 09 21.33830	01 34 11.79	+18 03 43.2		699
2001 ED ₁₃	2003 09 26.38883	02 03 20.93	-24 05 16.5	17.9	2001 EN ₁₈	2003 09 21.34339	01 34 11.46	+18 03 43.7	19.4	704
2001 ED ₁₃	2003 09 26.39885	02 03 20.46	-24 05 19.4	17.9	2001 EN ₁₈	2003 09 21.34913	01 34 11.28	+18 03 45.7		699
2001 EO ₁₃	2003 09 25.53322	00 58 54.50	-06 24 10.0	19.6	2001 EN ₁₈	2003 09 21.35558	01 34 10.81	+18 03 44.7	19.4	704
2001 EO ₁₃	2003 09 25.54419	00 58 54.06	-06 24 19.0	19.5	2001 EN ₁₈	2003 09 21.36835	01 34 10.25	+18 03 46.6	19.6	704
2001 EO ₁₃	2003 09 25.55537	00 58 53.54	-06 24 28.3	19.9	2001 EV ₁₈	2003 09 16.20663	22 36 26.18	-06 28 34.1	19.0 R	699
2001 EP ₁₃	2003 09 18.47084	00 49 59.45	+01 18 57.1	19.2	2001 EV ₁₈	2003 09 16.22329	22 36 25.55	-06 28 41.8		699
2001 EP ₁₃	2003 09 18.49255	00 49 58.52	+01 18 49.9	18.8	2001 EV ₁₈	2003 09 16.23983	22 36 24.79	-06 28 51.3		699
2001 EP ₁₃	2003 09 18.51380	00 49 57.63	+01 18 43.3	19.2	2001 EV ₁₈	2003 09 16.25629	22 36 24.00	-06 28 57.9		699
2001 EP ₁₃	2003 09 21.26485	00 48 01.74	+01 03 49.5	19.3 R	2001 EW ₁₈	2003 09 19.30809	23 41 17.21	+00 50 41.7	19.5	704
2001 EP ₁₃	2003 09 21.27147	00 48 01.40	+01 03 47.4		2001 EW ₁₈	2003 09 19.32042	23 41 16.61	+00 50 36.7	19.5	704
2001 EP ₁₃	2003 09 21.27804	00 48 01.08	+01 03 45.8		2001 EW ₁₈	2003 09 19.33247	23 41 15.97	+00 50 32.0	19.6	704
2001 EP ₁₃	2003 09 21.28472	00 48 00.79	+01 03 42.8		2001 EW ₁₈	2003 09 19.34464	23 41 15.35	+00 50 26.9	19.4	704
2001 EP ₁₃	2003 09 22.31649	00 47 15.95	+00 58 05.0	19.3 R	2001 EW ₁₈	2003 09 22.23567	23 38 52.22	+00 31 04.8	18.9 R	699
2001 EP ₁₃	2003 09 22.33306	00 47 15.20	+00 57 58.9		2001 EW ₁₈	2003 09 22.25562	23 38 51.20	+00 30 55.6		699
2001 EP ₁₃	2003 09 22.34975	00 47 14.34	+00 57 53.6		2001 EW ₁₈	2003 09 22.27562	23 38 50.17	+00 30 47.6		699
2001 EP ₁₃	2003 09 22.36628	00 47 13.66	+00 57 47.2		2001 EW ₁₈	2003 09 22.29563	23 38 49.20	+00 30 40.3		699
2001 EX ₁₃	2003 09 19.31146	00 48 06.05	-05 53 09.1	19.1	2001 EV ₁₉	1996 03 18.52101	13 04 58.03	-05 05 49.7	18.3 R	566
2001 EX ₁₃	2003 09 19.37949	00 48 02.47	-05 53 24.9	19.3	2001 EV ₁₉	1996 03 18.54212	13 04 57.23	-05 05 43.6	18.8 R	566
2001 EX ₁₃	2003 09 19.44623	00 47 58.94	-05 53 40.2	19.2	2001 EV ₁₉	1996 03 18.56256	13 04 56.39	-05 05 35.5	18.7 R	566
2001 EX ₁₃	2003 09 22.31895	00 45 28.33	-06 04 42.8	19.7 R	2001 EV ₁₉	1996 03 26.39760	12 59 30.02	-04 25 55.8	18.5 R	566
2001 EX ₁₃	2003 09 22.33556	00 45 27.46	-06 04 46.8		2001 EV ₁₉	1996 03 26.41845	12 59 29.13	-04 25 47.8	18.4 R	566
2001 EX ₁₃	2003 09 22.35223	00 45 26.57	-06 04 49.6		2001 EV ₁₉	1996 03 26.43935	12 59 28.15	-04 25 41.6	18.7 R	566
2001 EX ₁₃	2003 09 22.36878	00 45 25.74	-06 04 53.7		2001 EV ₁₉	1996 03 13.28988	12 30 52.20	-01 11 52.8	18.7 R	566
2001 EB ₁₄	2003 09 22.37471	04 05 09.07	+21 58 26.8	19.4	2001 EV ₁₉	1996 05 13.31655	12 30 51.69	-01 11 50.1	18.9 R	566
2001 EB ₁₄	2003 09 22.38691	04 05 09.26	+21 58 31.0	19.5	2001 EV ₁₉	2003 09 15.26166	23 19 52.52	-05 04 05.7	18.8 R	699
2001 EB ₁₄	2003 09 22.39937	04 05 09.29	+21 58 36.1	19.2	2001 EV ₁₉	2003 09 15.28146	23 19 51.54	-05 04 11.8		699
2001 EB ₁₄	2003 09 22.41182	04 05 09.46	+21 58 41.3	18.9	2001 EV ₁₉	2003 09 15.30129	23 19 50.74	-05 04 17.4		699
2001 ED ₁₄	2003 09 25.31542	00 20 55.93	-19 54 04.5	18.3	2001 EV ₁₉	2003 09 15.32112	23 19 49.84	-05 04 22.8		699
2001 ED ₁₄	2003 09 25.31686	00 20 55.83	-19 54 05.0	18.1	2001 EV ₁₉	2003 09 24.27378	23 13 21.98	-05 50 19.6	18.8	644
2001 ED ₁₄	2003 09 25.33615	00 20 54.93	-19 54 10.6	18.2	2001 EV ₁₉	2003 09 24.29451	23 13 21.07	-05 50 25.2	19.2	644
2001 ED ₁₄	2003 09 25.33756	00 20 54.82	-19 54 11.0	18.3	2001 EV ₁₉	2003 09 24.31656	23 13 20.12	-05 50 31.8	18.7	644
2001 ED ₁₄	2003 09 25.35733	00 20 53.90	-19 54 16.5	18.4	2001 ET ₂₀	2003 09 20.48446	02 08 45.26	+15 34 08.5	19.6	644
2001 ED ₁₄	2003 09 25.35875	00 20 53.78	-19 54 17.2	18.3	2001 ET ₂₀	2003 09 20.49560	02 08 45.04	+15 34 07.6	19.7	644
2001 EG ₁₄	2003 09 18.52569	22 35 21.96	-29 49 14.8	18.8 V	2001 ET ₂₀	2003 09 20.50677	02 08 44.80	+15 34 06.5	19.7	644
2001 EG ₁₄	2003 09 18.54962	22 35 20.75	-29 49 12.4	18.7 V	2001 ET ₂₀	2003 09 22.44641	02 08 05.15	+15 31 05.1	19.9 V	691
2001 EG ₁₄	2003 09 19.26815	22 34 47.19	-29 48 22.0	19						

2001 EF ₂₂	2003 09 24.52181	00 32 24.93	+01 13 25.0	20.2	608	2001 FP ₂	2003 09 17.24644	23 02 32.22	-10 50 50.1	699
2001 EF ₂₂	2003 09 24.52287	00 32 24.88	+01 13 23.2	20.4	608	2001 FP ₂	2003 09 18.18876	23 01 48.44	-10 54 36.0	18.5 R 699
2001 EF ₂₂	2003 09 24.53255	00 32 24.41	+01 13 19.7	19.9	608	2001 FP ₂	2003 09 18.20709	23 01 47.61	-10 54 38.5	699
2001 ER ₂₃	2003 09 22.23320	00 03 41.24	+01 40 30.0	19.0 R	699	2001 FP ₂	2003 09 18.22546	23 01 46.72	-10 54 43.8	699
2001 ER ₂₃	2003 09 22.25315	00 03 40.42	+01 40 24.2		699	2001 FP ₂	2003 09 18.24365	23 01 45.84	-10 54 48.4	699
2001 ER ₂₃	2003 09 22.27314	00 03 39.60	+01 40 17.5		699	2001 FP ₂	2003 09 24.24703	22 57 19.73	-11 16 23.5	18.3 644
2001 ER ₂₃	2003 09 22.29312	00 03 38.65	+01 40 10.3		699	2001 FP ₂	2003 09 24.25565	22 57 19.33	-11 16 25.6	18.4 644
2001 EM ₂₄	2003 09 19.35714	02 06 32.41	+01 17 52.2	18.0	704	2001 FP ₂	2003 09 24.26803	22 57 18.81	-11 16 27.5	18.8 644
2001 EM ₂₄	2003 09 19.36957	02 06 31.91	+01 17 52.5	18.6	704	2001 FP ₂	2003 09 24.28884	22 57 17.88	-11 16 31.7	18.4 644
2001 EM ₂₄	2003 09 19.38224	02 06 31.35	+01 17 54.0	18.5	704	2001 FP ₂	2003 09 24.31986	22 57 16.52	-11 16 37.8	18.4 644
2001 EM ₂₄	2003 09 19.39450	02 06 30.93	+01 17 54.4	18.5	704	2001 FP ₂	2003 09 24.37714	22 57 14.20	-11 16 47.6	19.8 608
2001 EM ₂₄	2003 09 19.40677	02 06 30.38	+01 17 55.2	18.3	704	2001 FP ₂	2003 09 24.38499	22 57 13.69	-11 16 50.2	18.5 644
2001 EM ₂₄	2003 09 24.60859	02 02 52.93	+01 22 44.9	18.7	608	2001 FP ₂	2003 09 24.38810	22 57 13.72	-11 16 50.7	19.9 608
2001 EM ₂₄	2003 09 24.61944	02 02 52.44	+01 22 45.4	19.0	608	2001 FP ₂	2003 09 24.39878	22 57 13.26	-11 16 52.7	20.1 608
2001 EM ₂₄	2003 09 24.63044	02 02 51.92	+01 22 46.2	19.3	608	2001 FT ₂	2003 09 20.03051	01 04 38.87	+07 51 17.0	19.5 R 599
2001 EF ₂₅	2003 09 20.41616	03 44 37.14	+33 31 47.9	18.9	704	2001 FT ₂	2003 09 20.03968	01 04 38.50	+07 51 14.1	19.7 R 599
2001 EF ₂₅	2003 09 20.42815	03 44 37.13	+33 31 51.6	19.0	704	2001 FT ₂	2003 09 20.04882	01 04 38.10	+07 51 11.3	19.7 R 599
2001 EF ₂₅	2003 09 20.44026	03 44 37.23	+33 31 58.5	19.1	704	2001 FT ₂	2003 09 20.05799	01 04 37.72	+07 51 08.3	19.7 R 599
2001 EF ₂₅	2003 09 20.45226	03 44 37.34	+33 32 03.6	19.6	704	2001 FR ₃	2003 09 19.26227	00 54 44.42	+12 04 31.3	19.9 644
2001 EF ₂₅	2003 09 20.46430	03 44 37.36	+33 32 09.5	19.5	704	2001 FR ₃	2003 09 19.32470	00 54 41.75	+12 04 19.1	20.0 644
2001 EN ₂₅	2003 08 31.32075	23 50 15.58	-18 35 27.0	18.8	704	2001 FR ₃	2003 09 19.38722	00 54 39.08	+12 04 06.7	20.0 644
2001 EN ₂₅	2003 08 31.33254	23 50 15.04	-18 35 34.8	19.0	704	2001 FR ₃	2003 09 22.31320	00 52 34.36	+11 53 57.2	19.8 R 699
2001 EN ₂₅	2003 08 31.34440	23 50 14.57	-18 35 43.5	19.3	704	2001 FR ₃	2003 09 22.32977	00 52 33.78	+11 53 54.5	699
2001 EN ₂₅	2003 08 31.35611	23 50 14.21	-18 35 50.6	19.7	704	2001 FR ₃	2003 09 22.34641	00 52 32.97	+11 53 49.2	699
2001 EN ₂₅	2003 08 31.36843	23 50 13.58	-18 36 00.2	19.2	704	2001 FR ₃	2003 09 22.36298	00 52 32.25	+11 53 46.9	699
2001 EN ₂₅	2003 09 20.27197	23 35 15.75	-22 08 54.6	19.7	608	2001 FY ₃	2003 09 20.36365	03 42 00.02	+10 31 26.7	19.4 704
2001 EN ₂₅	2003 09 20.28250	23 35 15.20	-22 09 00.4	19.9	608	2001 FY ₃	2003 09 20.38863	03 42 00.36	+10 31 16.5	19.8 704
2001 EN ₂₅	2003 09 20.29352	23 35 14.65	-22 09 06.3	19.9	608	2001 FY ₃	2003 09 20.40084	03 42 00.50	+10 31 11.2	19.3 704
2001 EN ₂₅	2003 09 25.40890	23 31 10.29	-22 51 10.8	20.1	608	2001 FY ₃	2003 09 20.41300	03 42 00.70	+10 31 07.1	19.1 704
2001 EN ₂₅	2003 09 25.41959	23 31 09.74	-22 51 15.4	20.5	608	2001 FC ₄	2003 09 17.19069	23 24 23.42	-11 45 05.3	18.9 R 699
2001 EN ₂₅	2003 09 25.43028	23 31 09.21	-22 51 20.1	20.2	608	2001 FC ₄	2003 09 17.20899	23 24 22.67	-11 45 14.4	699
2001 ET ₂₅	2003 09 16.28534	23 33 38.67	+05 51 51.5	19.5 R	699	2001 FC ₄	2003 09 17.22731	23 24 21.92	-11 45 21.9	699
2001 ET ₂₅	2003 09 16.30517	23 33 37.60	+05 51 44.9		699	2001 FC ₄	2003 09 17.24561	23 24 21.11	-11 45 30.1	699
2001 ET ₂₅	2003 09 16.32519	23 33 36.63	+05 51 35.1		699	2001 FF ₅	2003 09 16.28119	00 15 04.79	+02 16 40.3	19.0 R 699
2001 ET ₂₅	2003 09 16.34518	23 33 35.61	+05 51 26.7		699	2001 FF ₅	2003 09 16.30104	00 15 03.70	+02 16 40.7	699
2001 ET ₂₅	2003 09 19.24405	23 31 12.63	+05 31 47.7	18.7	704	2001 FF ₅	2003 09 16.32105	00 15 02.49	+02 16 37.3	699
2001 ET ₂₅	2003 09 19.25626	23 31 12.14	+05 31 42.7	19.2	704	2001 FF ₅	2003 09 16.34104	00 15 01.33	+02 16 34.6	699
2001 ET ₂₅	2003 09 19.26920	23 31 11.47	+05 31 35.5	19.7	704	2001 FF ₅	2003 09 18.28345	00 13 13.00	+02 14 12.7	19.1 R 683
2001 ET ₂₅	2003 09 19.28212	23 31 10.74	+05 31 31.5	19.5	704	2001 FF ₅	2003 09 18.29636	00 13 12.36	+02 14 09.9	20.0 R 683
2001 ET ₂₅	2003 09 20.26899	23 30 22.49	+05 24 40.4	21.1	608	2001 FF ₅	2003 09 18.30974	00 13 11.46	+02 14 10.5	20.3 R 683
2001 ET ₂₅	2003 09 20.27992	23 30 21.90	+05 24 36.1	20.6	608	2001 FF ₅	2003 09 19.28009	00 12 16.62	+02 12 54.8	19.4 R 683
2001 ET ₂₅	2003 09 20.29095	23 30 21.37	+05 24 31.2	20.7	608	2001 FF ₅	2003 09 19.29425	00 12 15.88	+02 12 53.6	19.4 R 683
2001 EH ₂₇	2003 09 19.30326	23 06 48.22	-05 59 47.7	20.1 V	691	2001 FF ₅	2003 09 22.23320	00 09 27.43	+02 08 49.9	18.7 R 699
2001 EH ₂₇	2003 09 19.33069	23 06 47.03	-05 59 54.6	20.2 V	691	2001 FF ₅	2003 09 22.25315	00 09 26.27	+02 08 47.2	699
2001 EH ₂₇	2003 09 19.35787	23 06 45.86	-06 00 01.6	20.2 V	691	2001 FF ₅	2003 09 22.27314	00 09 25.05	+02 08 45.9	699
2001 EH ₂₇	2003 09 22.24644	23 04 46.28	-06 12 13.9	19.8 R	699	2001 FF ₅	2003 09 22.29312	00 09 23.90	+02 08 44.5	699
2001 EH ₂₇	2003 09 22.26645	23 04 45.36	-06 12 16.9		699	2001 FN ₅	2003 09 20.27228	00 31 56.66	+06 08 50.2	19.3 R 333
2001 EH ₂₇	2003 09 22.28649	23 04 44.51	-06 12 20.9		699	2001 FN ₅	2003 09 20.30897	00 31 54.12	+06 08 55.1	20.4 704
2001 EH ₂₇	2003 09 22.30630	23 04 43.68	-06 12 28.1		699	2001 FN ₅	2003 09 20.31237	00 31 54.00	+06 08 53.5	19.3 R 333
2001 EH ₂₇	2003 09 24.27522	23 03 24.62	-06 20 28.3	19.1	644	2001 FN ₅	2003 09 20.31448	00 31 53.88	+06 08 54.3	19.1 V 291
2001 EH ₂₇	2003 09 24.29594	23 03 23.79	-06 20 32.8	19.4	644	2001 FN ₅	2003 09 20.32136	00 31 53.50	+06 08 55.5	20.5 704
2001 EH ₂₇	2003 09 24.31796	23 03 22.88	-06 20 38.3	19.4	644	2001 FN ₅	2003 09 20.33418	00 31 52.62	+06 08 56.5	20.0 704
2001 EH ₂₇	2003 09 24.41115	23 03 19.17	-06 21 00.6	21.0	608	2001 FN ₅	2003 09 20.33798	00 31 52.35	+06 08 56.5	19.1 V 291
2001 EH ₂₇	2003 09 24.42186	23 03 18.77	-06 21 03.7	20.8	608	2001 FN ₅	2003 09 20.34674	00 31 51.71	+06 08 57.3	20.1 704
2001 EH ₂₇	2003 09 24.43238	23 03 18.39	-06 21 05.6	20.8	608	2001 FN ₅	2003 09 20.35063	00 31 51.53	+06 08 57.2	19.2 R 333
2001 FQ	2003 09 25.27772	23 57 54.18	-19 17 12.2	18.3	644	2001 FN ₅	2003 09 20.36131	00 31 50.84	+06 08 58.5	19.1 V 291
2001 FQ	2003 09 25.29860	23 57 53.06	-19 17 19.4	18.2	644	2001 FN ₅	2003 09 24.01243	00 27 55.21	+06 13 57.2	18.2 V 049
2001 FQ	2003 09 25.31977	23 57 51.91	-19 17 26.7	18.3	644	2001 FN ₅	2003 09 24.02515	00 27 54.38	+06 13 57.9	18.4 V 049
2001 FR	2003 09 23.49303	23 10 06.35	-21 34 42.3	20.0	608	2001 FN ₅	2003 09 24.04008	00 27 53.37	+06 13 59.5	18.4 V 049
2001 FR	2003 09 23.50438	23 10 05.88	-21 34 45.9	20.3	608	2001 FN ₅	2003 09 24.47800	00 27 24.62	+06 14 34.0	20.1 608
2001 FR	2003 09 23.51556	23 10 05.43	-21 34 48.4	20.0	608	2001 FN ₅	2003 09 24.48862	00 27 23.91	+06 14 35.6	19.5 608
2001 FR	2003 09 24.42955	23 09 31.15	-21 39 05.4	19.6	608	2001 FN ₅	2003 09 24.49935	00 27 23.20	+06 14 35.6	20.1 608
2001 FR	2003 09 24.44007	23 09 30.71	-21 39 08.5	19.8	608	2001 FQ ₅	2003 09 16.27373	00 26 26.64	+07 58 14.1	19.1 R 699
2001 FR	2003 09 24.45080	23 09 30.30	-21 39 11.2	20.0	608	2001 FQ ₅	2003 09 16.29362	00 26 25.67	+07 58 10.4	699
2001 FR	2003 09 25.24977	23 09 00.68	-21 42 50.4	18.4	644	2001 FQ ₅	2003 09 16.31354	00 26 24.68	+07 58 08.1	699
2001 FR	2003 09 25.27060	23 08 59.87	-21 42 55.4	18.2	644	2001 FQ ₅	2003 09 16.33359	00 26 23.69	+07 58 05.0	699
2001 FR	2003 09 25.29152	23 08 59.10	-21 43 01.3	18.3	644	2001 FQ ₅	2003 09 19.40003	00 23 49.22	+07 50 57.6	19.2 V 691
2001 FV	2003 09 19.23901	22 33 38.04	+00 15 48.4	19.1	704	2001 FQ ₅	2003 09 19.43115	00 23 47.58	+07 50 53.0	19.2 V 691
2001 FV	2003 09 19.25135	22 33 37.41	+00 15 44.3	19.3	704	2001 FQ ₅	2003 09 19.46051	00 23 46.04	+07 50 48.5	19.3 V 691
2001 FV	2003 09 19.26412	22 33 36.88	+00 15 39.2	19.3	704	2001 FQ ₅	2003 09 20.29628	00 23 03.27	+07 48 41.7	19.5 704
2001 FV	2003 09 19.27687	22 33 36.43	+00 15 33.1	19.3	704	2001 FQ ₅	2003 09 20.30876	00 23 02.58	+07 48 40.8	19.6 704
2001 FV	2003 09 19.28937	22 33 35.97	+00 15 28.2	19.2	704	2001 FQ ₅	2003 09 20.32115	00 23 01.97	+07 48 38.4	19.4 704
2001 FJ ₁	2003 09 16.28452	23 40 36.46	+06 29 11.1	17.8 R	699	2001 FQ ₅				

2001 FA ₁₀	2003 09 17.22065	23 12 35.34	-09 33 09.4		699	2001 FK ₁₅	2003 09 20.32916	01 52 12.83	+08 37 02.7	19.4	704
2001 FA ₁₀	2003 09 17.23898	23 12 34.45	-09 33 11.6		699	2001 FK ₁₅	2003 09 20.34177	01 52 12.47	+08 36 59.0	19.3	704
2001 FW ₁₀	2003 09 19.39083	01 15 49.87	+06 07 31.7	18.2 R	699	2001 FK ₁₅	2003 09 20.35414	01 52 12.08	+08 36 56.4	18.8	704
2001 FW ₁₀	2003 09 19.40413	01 15 49.42	+06 07 26.3		699	2001 FK ₁₅	2003 09 20.37344	01 52 11.51	+08 36 50.9	19.5 R	699
2001 FW ₁₀	2003 09 19.41741	01 15 48.96	+06 07 20.9		699	2001 FK ₁₅	2003 09 20.38681	01 52 11.11	+08 36 46.9		699
2001 FW ₁₀	2003 09 19.43062	01 15 48.48	+06 07 15.3		699	2001 FK ₁₅	2003 09 20.39509	01 52 10.82	+08 36 45.6	19.5 V	291
2001 FH ₁₁	2003 09 19.30121	00 46 06.69	+02 11 15.5	19.0	704	2001 FK ₁₅	2003 09 20.39941	01 52 10.69	+08 36 44.4	19.5 V	291
2001 FH ₁₁	2003 09 19.30208	00 46 06.62	+02 11 14.6	20.5 R	683	2001 FK ₁₅	2003 09 20.40014	01 52 10.65	+08 36 43.6		699
2001 FH ₁₁	2003 09 19.31548	00 46 06.22	+02 11 06.0	21.3 R	683	2001 FK ₁₅	2003 09 20.40382	01 52 10.55	+08 36 43.2	19.5 V	291
2001 FH ₁₁	2003 09 19.32574	00 46 05.80	+02 11 02.6	19.0	704	2001 FK ₁₅	2003 09 20.41351	01 52 10.31	+08 36 40.0		699
2001 FH ₁₁	2003 09 19.32887	00 46 05.55	+02 11 00.0	20.8 R	683	2001 FK ₁₅	2003 09 21.41258	01 51 40.92	+08 31 57.3	19.5 V	291
2001 FH ₁₁	2003 09 19.33792	00 46 05.34	+02 10 56.1	18.7	704	2001 FK ₁₅	2003 09 21.41642	01 51 40.80	+08 31 56.1	19.5 V	291
2001 FH ₁₁	2003 09 19.35011	00 46 04.81	+02 10 49.3	19.1	704	2001 FK ₁₅	2003 09 21.42085	01 51 40.67	+08 31 54.9	19.5 V	291
2001 FH ₁₁	2003 09 19.54439	00 45 57.78	+02 09 05.7	21.3	608	2001 FQ ₁₅	2003 09 19.39083	01 12 36.89	+06 06 59.2	18.7 R	699
2001 FH ₁₁	2003 09 19.55497	00 45 57.35	+02 08 59.6	20.0	608	2001 FQ ₁₅	2003 09 19.40413	01 12 36.42	+06 06 53.2		699
2001 FH ₁₁	2003 09 19.56582	00 45 56.96	+02 08 54.7	19.8	608	2001 FQ ₁₅	2003 09 19.41741	01 12 35.96	+06 06 48.3		699
2001 FH ₁₁	2003 09 20.28576	00 45 31.01	+02 02 28.0	19.8 R	333	2001 FQ ₁₅	2003 09 19.43062	01 12 35.48	+06 06 42.7		699
2001 FH ₁₁	2003 09 20.28744	00 45 30.91	+02 02 26.6	19.6 R	333	2001 FT ₁₅	2003 09 19.90398	00 17 21.02	-01 11 59.4	19.5 R	599
2001 FH ₁₁	2003 09 20.29353	00 45 30.71	+02 02 22.8	19.8 R	333	2001 FT ₁₅	2003 09 19.91308	00 17 20.51	-01 12 00.7	19.3 R	599
2001 FH ₁₁	2003 09 20.32597	00 45 29.49	+02 02 05.7	19.7 R	333	2001 FT ₁₅	2003 09 19.93139	00 17 19.44	-01 12 02.4	19.0 R	599
2001 FH ₁₁	2003 09 20.32758	00 45 29.42	+02 02 05.0	19.9 R	333	2001 FU ₁₅	2003 09 18.91859	01 28 34.06	+08 17 00.3		A50
2001 FH ₁₁	2003 09 20.33366	00 45 29.20	+02 02 01.7	19.5 R	333	2001 FU ₁₅	2003 09 18.92557	01 28 33.72	+08 16 58.4		A50
2001 FH ₁₁	2003 09 20.36509	00 45 27.99	+02 01 44.1	19.7 R	333	2001 FU ₁₅	2003 09 18.93256	01 28 33.51	+08 16 57.0	18.8 V	A50
2001 FH ₁₁	2003 09 20.36671	00 45 27.91	+02 01 43.5	19.4 R	333	2001 FU ₁₅	2003 09 18.93954	01 28 33.25	+08 16 55.7		A50
2001 FH ₁₁	2003 09 20.37281	00 45 27.75	+02 01 40.2	19.6 R	333	2001 FU ₁₅	2003 09 18.94652	01 28 32.99	+08 16 54.2		A50
2001 FH ₁₁	2003 09 21.18594	00 44 58.00	+01 54 21.8	19.6 R	333	2001 FU ₁₅	2003 09 19.38754	01 28 17.68	+08 15 18.1	19.4 R	699
2001 FH ₁₁	2003 09 21.19170	00 44 57.81	+01 54 18.3	19.7 R	333	2001 FU ₁₅	2003 09 19.40079	01 28 17.20	+08 15 16.0		699
2001 FH ₁₁	2003 09 21.22054	00 44 56.68	+01 54 02.3	19.8 R	333	2001 FU ₁₅	2003 09 19.41410	01 28 16.63	+08 15 13.0		699
2001 FH ₁₁	2003 09 21.22553	00 44 56.50	+01 54 00.0	20.0 R	333	2001 FU ₁₅	2003 09 19.42732	01 28 16.18	+08 15 09.6		699
2001 FH ₁₁	2003 09 21.25090	00 44 55.51	+01 53 46.2	19.7 R	333	2001 FU ₁₅	2003 09 19.90226	01 27 59.55	+08 13 23.7		A50
2001 FH ₁₁	2003 09 21.25590	00 44 55.35	+01 53 43.4	19.6 R	333	2001 FU ₁₅	2003 09 19.90924	01 27 59.39	+08 13 22.9	19.1 V	A50
2001 FH ₁₁	2003 09 22.18087	00 44 20.89	+01 45 21.4	19.6 R	333	2001 FU ₁₅	2003 09 19.92391	01 27 58.86	+08 13 19.2		A50
2001 FH ₁₁	2003 09 22.20921	00 44 19.79	+01 45 06.7	19.6 R	333	2001 FU ₁₅	2003 09 20.38195	01 27 42.32	+08 11 38.0	20.0 V	291
2001 FH ₁₁	2003 09 22.23554	00 44 18.79	+01 44 52.1	19.7 R	333	2001 FU ₁₅	2003 09 20.38634	01 27 42.14	+08 11 37.2	20.0 V	291
2001 FH ₁₁	2003 09 22.32146	00 44 15.47	+01 44 05.5	18.8 R	699	2001 FU ₁₅	2003 09 20.39044	01 27 41.99	+08 11 36.1	20.0 V	291
2001 FH ₁₁	2003 09 22.33803	00 44 14.84	+01 43 56.9		699	2001 FD ₁₆	2003 09 20.30371	01 51 17.75	+11 20 26.6		704
2001 FH ₁₁	2003 09 22.35473	00 44 14.17	+01 43 47.5		699	2001 FD ₁₆	2003 09 20.31617	01 51 17.35	+11 20 26.3		704
2001 FH ₁₁	2003 09 22.37122	00 44 13.57	+01 43 38.2		699	2001 FD ₁₆	2003 09 20.32895	01 51 16.89	+11 20 25.2		704
2001 FH ₁₁	2003 09 25.41681	00 42 17.23	+01 15 57.5	19.6	608	2001 FD ₁₆	2003 09 20.34156	01 51 16.41	+11 20 25.4		704
2001 FH ₁₁	2003 09 25.42755	00 42 16.78	+01 15 51.8	19.7	608	2001 FD ₁₆	2003 09 20.35393	01 51 15.99	+11 20 24.3		704
2001 FH ₁₁	2003 09 25.43806	00 42 16.33	+01 15 46.5	19.7	608	2001 FD ₁₆	2003 09 20.36925	01 51 15.46	+11 20 23.7	18.4 R	699
2001 FH ₁₁	2003 09 26.17162	00 41 48.04	+01 09 03.6	19.6 R	333	2001 FD ₁₆	2003 09 20.38267	01 51 15.01	+11 20 22.7		699
2001 FH ₁₁	2003 09 26.18157	00 41 47.62	+01 08 58.2	19.8 R	333	2001 FD ₁₆	2003 09 20.39600	01 51 14.52	+11 20 21.6		699
2001 FH ₁₁	2003 09 26.19444	00 41 47.10	+01 08 50.9	19.7 R	333	2001 FD ₁₆	2003 09 20.40935	01 51 14.09	+11 20 21.3		699
2001 FH ₁₁	2003 09 26.20529	00 41 46.65	+01 08 45.2	19.5 R	333	2001 FD ₁₆	2003 09 21.31830	01 50 43.10	+11 19 35.8	18.3 R	699
2001 FH ₁₁	2003 09 26.21888	00 41 46.12	+01 08 37.7	19.4 R	333	2001 FD ₁₆	2003 09 21.32918	01 50 42.68	+11 19 34.8		699
2001 FH ₁₁	2003 09 26.22870	00 41 45.71	+01 08 32.6	19.4 R	333	2001 FD ₁₆	2003 09 21.32920	01 50 42.69	+11 19 34.8	18.9 R	699
2001 FK ₁₁	2003 09 18.18212	23 27 30.75	-08 23 37.6	19.2 R	699	2001 FD ₁₆	2003 09 21.33998	01 50 42.31	+11 19 34.7		699
2001 FK ₁₁	2003 09 18.20042	23 27 29.69	-08 23 42.1		699	2001 FD ₁₆	2003 09 21.35084	01 50 41.91	+11 19 33.5		699
2001 FK ₁₁	2003 09 18.21881	23 27 28.79	-08 23 43.0		699	2001 FD ₁₆	2003 09 22.34509	01 50 06.77	+11 18 38.5	18.8 V	291
2001 FK ₁₁	2003 09 18.23704	23 27 27.93	-08 23 46.4		699	2001 FD ₁₆	2003 09 22.36868	01 50 05.89	+11 18 37.2	18.8 V	291
2001 FO ₁₁	2003 09 22.16836	00 22 01.62	-02 37 43.1	20.2 R	333	2001 FD ₁₆	2003 09 22.39757	01 50 04.81	+11 18 35.5	18.8 V	291
2001 FO ₁₁	2003 09 22.19668	00 22 00.44	-02 37 54.4	20.4 R	333	2001 FF ₁₆	2003 09 18.47778	01 55 08.30	+14 36 02.6	20.5 V	691
2001 FO ₁₁	2003 09 22.22416	00 21 59.26	-02 38 07.2	19.8 R	333	2001 FF ₁₆	2003 09 18.49133	01 55 07.83	+14 36 02.8	20.4 V	691
2001 FO ₁₁	2003 09 22.34475	00 21 54.19	-02 38 58.9	19.1 V	691	2001 FF ₁₆	2003 09 18.50480	01 55 07.35	+14 36 02.9	20.3 V	691
2001 FO ₁₁	2003 09 22.37118	00 21 53.08	-02 39 10.5	18.9 V	691	2001 FF ₁₆	2003 09 20.36843	01 54 02.10	+14 36 22.2	19.5 R	699
2001 FO ₁₁	2003 09 22.40500	00 21 51.65	-02 39 24.9	19.0 V	691	2001 FF ₁₆	2003 09 20.38185	01 54 01.58	+14 36 22.2		699
2001 FO ₁₁	2003 09 22.55432	00 21 45.50	-02 40 27.9	20.2	608	2001 FF ₁₆	2003 09 20.39516	01 54 01.07	+14 36 21.8		699
2001 FO ₁₁	2003 09 22.56476	00 21 45.03	-02 40 32.4	19.7	608	2001 FF ₁₆	2003 09 20.40854	01 54 00.51	+14 36 22.8		699
2001 FO ₁₁	2003 09 22.57557	00 21 44.57	-02 40 36.9	20.3	608	2001 FS ₁₆	2003 09 22.24396	23 39 25.60	-06 00 00.0	19.5 R	699
2001 FS ₁₁	2003 09 15.48059	22 52 11.27	-27 59 42.9	18.8 V	428	2001 FS ₁₆	2003 09 22.26394	23 39 24.71	-06 00 04.1		699
2001 FS ₁₁	2003 09 19.20572	22 48 52.03	-27 51 32.5	17.7	644	2001 FS ₁₆	2003 09 22.28396	23 39 23.81	-06 00 10.8		699
2001 FS ₁₁	2003 09 19.22745	22 48 50.87	-27 51 29.2	17.7	644	2001 FS ₁₆	2003 09 22.30381	23 39 22.81	-06 00 14.9		699
2001 FS ₁₁	2003 09 19.24916	22 48 49.69	-27 51 26.2	17.7	644	2001 FZ ₁₆	2003 09 19.29592	00 20 55.13	-00 54 15.9	20.5 V	291
2001 FS ₁₁	2003 09 19.26899	22 48 48.60	-27 51 23.0	18.6 R	699	2001 FZ ₁₆	2003 09 19.30037	00 20 54.95	-00 54 17.2	20.4 V	291
2001 FS ₁₁	2003 09 19.28238	22 48 47.91	-27 51 20.9		699	2001 FZ ₁₆	2003 09 19.30471	00 20 54.77	-00 54 18.5	20.3 V	291
2001 FS ₁₁	2003 09 19.29571	22 48 47.24	-27 51 18.5		699	2001 FD ₁₇	2003 09 22.23980	23 38 46.18	-02 02 53.2	19.5 R	699
2001 FS ₁₁	2003 09 19.30903	22 48 46.49	-27 51 15.8		699	2001 FD ₁₇	2003 09 22.25978	23 38 45.28	-02 03 01.9		699
2001 FH ₁₂	2003 09 23.28876	23 11 10.20	-02 03 06.6	19.5	644	2001 FD ₁₇	2003 09 22.27981	23 38 44.30	-02 03 09.4		699
2001 FH ₁₂	2003 09 23.30002	23 11 09.76	-02 03 11.6	19.5	644	2001 FD ₁₇	2003 09 22.29967	23 38 43.45	-02 03 13.5		699
2001 FH ₁₂	2003 09 23.31171	23 11 09.34	-02 03								

2001 FM ₁₇	2003 09 22.44641	02 03 32.16	+15 34 32.7	19.2 V	691	2001 FC ₂₃	2003 09 20.40098	01 49 53.24	+05 09 47.5	699
2001 FM ₁₇	2003 09 22.46605	02 03 31.47	+15 34 33.4	19.6 V	691	2001 FC ₂₃	2003 09 20.41432	01 49 52.72	+05 09 45.1	699
2001 FM ₁₇	2003 09 22.48886	02 03 30.64	+15 34 34.1	19.9 V	691	2001 FE ₂₆	2003 09 18.31643	01 01 37.46	+02 27 17.7	21.1 R 683
2001 FN ₁₇	2003 09 19.24372	23 28 26.47	+00 01 07.6	18.5	704	2001 FE ₂₆	2003 09 18.32983	01 01 37.02	+02 27 14.2	20.6 R 683
2001 FN ₁₇	2003 09 19.25592	23 28 25.98	+00 01 01.8	19.0	704	2001 FE ₂₆	2003 09 18.34380	01 01 36.25	+02 27 07.7	20.9 R 683
2001 FN ₁₇	2003 09 19.26876	23 28 25.44	+00 00 57.0	19.3	704	2001 FE ₂₆	2003 09 19.31413	01 00 58.23	+02 23 52.2	20.9 R 683
2001 FN ₁₇	2003 09 19.28179	23 28 24.93	+00 00 52.3	19.3	704	2001 FE ₂₆	2003 09 19.32752	01 00 57.79	+02 23 49.0	21.3 R 683
2001 FN ₁₇	2003 09 19.29389	23 28 24.46	+00 00 45.0	19.1	704	2001 FE ₂₆	2003 09 19.34091	01 00 57.15	+02 23 47.0	20.5 R 683
2001 FN ₁₇	2003 09 22.23650	23 26 29.69	-00 19 28.8	18.7 R	699	2001 FK ₂₆	2003 09 21.35704	02 27 47.70	+25 50 13.0	18.7 R 699
2001 FN ₁₇	2003 09 22.25644	23 26 28.90	-00 19 36.8		699	2001 FK ₂₆	2003 09 21.37040	02 27 47.28	+25 50 15.0	699
2001 FN ₁₇	2003 09 22.27644	23 26 28.07	-00 19 44.6		699	2001 FK ₂₆	2003 09 21.38363	02 27 46.94	+25 50 16.2	699
2001 FN ₁₇	2003 09 22.29645	23 26 27.28	-00 19 53.1		699	2001 FK ₂₆	2003 09 21.39696	02 27 46.60	+25 50 18.5	699
2001 FN ₁₇	2003 09 25.40266	23 24 28.74	-00 41 07.4	20.2	608	2001 FO ₂₆	2003 09 20.22871	23 02 08.20	+02 33 51.2	19.5 704
2001 FN ₁₇	2003 09 25.41330	23 24 28.34	-00 41 11.7	19.8	608	2001 FO ₂₆	2003 09 20.25469	23 02 07.06	+02 33 41.4	19.9 704
2001 FN ₁₇	2003 09 25.42402	23 24 27.90	-00 41 16.0	20.0	608	2001 FO ₂₆	2003 09 20.26678	23 02 06.60	+02 33 37.7	19.5 704
2001 FN ₁₈	2003 09 16.19748	23 00 34.42	+02 43 34.9	18.5 R	699	2001 FO ₂₆	2003 09 20.27883	23 02 06.08	+02 33 33.5	19.4 704
2001 FN ₁₈	2003 09 16.21414	23 00 33.77	+02 43 26.0		699	2001 FQ ₂₆	1998 10 11.25404	00 55 23.71	+12 58 32.8	18.8 R 699
2001 FN ₁₈	2003 09 16.23072	23 00 32.96	+02 43 18.2		699	2001 FQ ₂₆	1998 10 11.27392	00 55 22.72	+12 58 31.4	699
2001 FN ₁₈	2003 09 16.24721	23 00 32.32	+02 43 10.9		699	2001 FQ ₂₆	1998 10 11.29379	00 55 21.59	+12 58 27.4	699
2001 FN ₁₈	2003 09 19.22897	22 58 29.80	+02 20 40.1	19.3 R	683	2001 FQ ₂₆	2003 09 15.25085	23 54 52.33	+01 07 14.5	18.7 R 699
2001 FN ₁₈	2003 09 19.24119	22 58 29.37	+02 20 35.0	18.9	704	2001 FQ ₂₆	2003 09 15.27070	23 54 51.46	+01 07 10.0	699
2001 FN ₁₈	2003 09 19.24262	22 58 29.32	+02 20 33.7	19.5 R	683	2001 FQ ₂₆	2003 09 15.29053	23 54 50.38	+01 07 06.8	699
2001 FN ₁₈	2003 09 19.25342	22 58 28.81	+02 20 29.9	18.9	704	2001 FQ ₂₆	2003 09 15.31036	23 54 49.36	+01 07 04.4	699
2001 FN ₁₈	2003 09 19.25579	22 58 28.72	+02 20 26.9	19.6 R	683	2001 FQ ₂₆	2003 09 19.29577	23 51 31.18	+00 57 13.2	19.0 704
2001 FN ₁₈	2003 09 19.26635	22 58 28.29	+02 20 23.8	19.3	704	2001 FQ ₂₆	2003 09 19.30820	23 51 30.53	+00 57 10.2	19.5 704
2001 FN ₁₈	2003 09 19.27896	22 58 27.79	+02 20 18.2	19.3	704	2001 FQ ₂₆	2003 09 19.33258	23 51 29.36	+00 57 06.8	19.1 704
2001 FN ₁₈	2003 09 19.29148	22 58 27.20	+02 20 12.9	19.3	704	2001 FQ ₂₆	2003 09 19.34478	23 51 28.76	+00 57 06.0	19.5 704
2001 FN ₁₈	2003 09 22.25934	22 56 29.45	+01 57 35.6	19.2 V	691	2001 FP ₂₇	2003 09 16.27044	23 41 30.85	+07 08 12.1	18.5 R 699
2001 FN ₁₈	2003 09 22.28677	22 56 28.33	+01 57 23.1	19.1 V	691	2001 FP ₂₇	2003 09 16.29029	23 41 30.08	+07 08 04.1	699
2001 FN ₁₈	2003 09 22.31356	22 56 27.25	+01 57 10.7	19.2 V	691	2001 FP ₂₇	2003 09 16.31016	23 41 29.22	+07 07 54.6	699
2001 FO ₁₈	2003 09 20.36843	01 50 55.09	+14 11 13.8	19.4 R	699	2001 FP ₂₇	2003 09 16.33024	23 41 28.33	+07 07 48.3	699
2001 FO ₁₈	2003 09 20.38185	01 50 54.65	+14 11 11.6		699	2001 FP ₂₇	2003 09 20.24301	23 38 41.67	+06 40 48.7	18.6 704
2001 FO ₁₈	2003 09 20.39516	01 50 54.27	+14 11 08.3		699	2001 FP ₂₇	2003 09 20.25568	23 38 41.13	+06 40 43.1	18.7 704
2001 FO ₁₈	2003 09 20.40854	01 50 53.82	+14 11 05.9		699	2001 FP ₂₇	2003 09 20.26790	23 38 40.61	+06 40 37.4	18.6 704
2001 FO ₁₈	2003 09 20.47883	01 50 51.65	+14 10 52.2	19.0	644	2001 FP ₂₇	2003 09 20.29222	23 38 39.53	+06 40 27.4	18.9 704
2001 FO ₁₈	2003 09 20.49006	01 50 51.34	+14 10 50.4	19.4	644	2001 FR ₂₇	2003 09 20.21279	00 56 30.45	+08 55 38.3	19.5 R 333
2001 FO ₁₈	2003 09 20.50116	01 50 50.97	+14 10 47.7	19.4	644	2001 FR ₂₇	2003 09 20.23604	00 56 29.42	+08 55 33.4	19.2 R 333
2001 FT ₁₉	2003 09 20.48866	02 17 31.96	+18 50 12.4	18.8	644	2001 FR ₂₇	2003 09 20.25729	00 56 28.47	+08 55 29.7	19.0 R 333
2001 FT ₁₉	2003 09 20.49976	02 17 31.67	+18 50 12.9	18.8	644	2001 FR ₂₇	2003 09 20.29885	00 56 26.59	+08 55 21.3	19.0 704
2001 FT ₁₉	2003 09 20.51108	02 17 31.37	+18 50 13.6	18.8	644	2001 FR ₂₇	2003 09 20.30441	00 56 26.48	+08 55 21.5	19.6 608
2001 FT ₁₉	2003 09 21.36209	02 17 09.47	+18 51 04.9	19.0 R	699	2001 FR ₂₇	2003 09 20.31129	00 56 25.98	+08 55 19.8	19.1 704
2001 FT ₁₉	2003 09 21.37536	02 17 09.04	+18 51 05.1		699	2001 FR ₂₇	2003 09 20.31629	00 56 25.93	+08 55 19.5	19.0 608
2001 FT ₁₉	2003 09 21.38863	02 17 08.73	+18 51 05.9		699	2001 FR ₂₇	2003 09 20.32379	00 56 25.44	+08 55 17.3	19.3 704
2001 FT ₁₉	2003 09 21.40190	02 17 08.31	+18 51 07.0		699	2001 FR ₂₇	2003 09 20.32709	00 56 25.49	+08 55 17.2	19.3 608
2001 FT ₁₉	2003 09 22.31661	02 16 43.30	+18 51 54.9	19.2	704	2001 FR ₂₇	2003 09 20.33652	00 56 24.88	+08 55 14.6	19.2 704
2001 FT ₁₉	2003 09 22.32932	02 16 42.97	+18 51 56.2	19.6	704	2001 FR ₂₇	2003 09 20.34918	00 56 24.28	+08 55 11.9	19.3 704
2001 FT ₁₉	2003 09 22.34182	02 16 42.67	+18 51 57.6	19.7	704	2001 FR ₂₇	2003 09 21.19524	00 55 47.55	+08 52 24.2	19.0 R 333
2001 FT ₁₉	2003 09 22.35450	02 16 42.10	+18 51 57.2	20.0	704	2001 FR ₂₇	2003 09 21.22887	00 55 45.97	+08 52 17.4	18.9 R 333
2001 FT ₁₉	2003 09 25.57808	02 15 03.49	+18 53 50.1	19.6	608	2001 FR ₂₇	2003 09 21.25924	00 55 44.54	+08 52 11.7	18.7 R 333
2001 FT ₁₉	2003 09 25.58923	02 15 03.11	+18 53 50.0	19.6	608	2001 FR ₂₇	2003 09 21.37894	00 55 39.07	+08 51 47.3	18.7 V 691
2001 FT ₁₉	2003 09 25.60001	02 15 02.72	+18 53 50.5	19.9	608	2001 FR ₂₇	2003 09 21.40521	00 55 37.86	+08 51 42.0	18.7 V 691
2001 FX ₁₉	1998 10 19.40432	03 39 15.22	+25 41 24.6	18.2 R	699	2001 FR ₂₇	2003 09 21.43165	00 55 36.64	+08 51 36.6	18.7 V 691
2001 FX ₁₉	1998 10 19.42420	03 39 14.46	+25 41 24.3		699	2001 FR ₂₇	2003 09 22.31402	00 54 57.42	+08 48 35.4	18.3 R 699
2001 FX ₁₉	1998 10 19.44406	03 39 13.77	+25 41 25.5		699	2001 FR ₂₇	2003 09 22.33060	00 54 56.60	+08 48 32.3	699
2001 FX ₁₉	1998 12 16.15176	02 54 50.99	+23 09 49.0	18.4 R	699	2001 FR ₂₇	2003 09 22.34725	00 54 55.85	+08 48 28.7	699
2001 FX ₁₉	1998 12 16.17220	02 54 50.47	+23 09 45.3		699	2001 FR ₂₇	2003 09 22.36380	00 54 55.08	+08 48 24.9	699
2001 FX ₁₉	1998 12 16.19262	02 54 49.93	+23 09 42.4		699	2001 FR ₂₇	2003 09 26.17829	00 51 58.38	+08 34 26.6	19.5 R 333
2001 FU ₂₀	2003 09 16.27209	00 01 35.97	+09 14 11.2	18.5 R	699	2001 FR ₂₇	2003 09 26.20191	00 51 57.23	+08 34 20.6	18.9 R 333
2001 FU ₂₀	2003 09 16.29194	00 01 34.99	+09 14 04.6		699	2001 FR ₂₇	2003 09 26.22543	00 51 56.09	+08 34 16.1	18.8 R 333
2001 FU ₂₀	2003 09 16.31186	00 01 34.12	+09 13 56.8		699	2001 FX ₂₇	2003 09 26.11653	22 39 55.63	-16 41 59.2	18.9 R 843
2001 FU ₂₀	2003 09 16.33190	00 01 33.31	+09 13 50.0		699	2001 FX ₂₇	2003 09 26.12650	22 39 55.24	-16 42 00.0	19.0 R 843
2001 FU ₂₀	2003 09 20.29371	23 58 46.06	+08 48 41.3	19.0	704	2001 FX ₂₇	2003 09 26.13712	22 39 54.83	-16 42 01.8	18.8 R 843
2001 FU ₂₀	2003 09 20.30623	23 58 45.52	+08 48 36.5	18.9	704	2001 FZ ₂₇	2003 09 17.19237	22 52 21.15	-11 19 21.3	18.6 R 699
2001 FU ₂₀	2003 09 20.31866	23 58 44.98	+08 48 31.1	19.2	704	2001 FZ ₂₇	2003 09 17.21063	22 52 20.41	-11 19 27.9	699
2001 FU ₂₀	2003 09 20.33141	23 58 44.42	+08 48 26.2	19.1	704	2001 FZ ₂₇	2003 09 17.22899	22 52 19.74	-11 19 35.2	699
2001 FU ₂₀	2003 09 20.34410	23 58 43.90	+08 48 20.8	18.9	704	2001 FZ ₂₇	2003 09 17.24729	22 52 19.00	-11 19 41.2	699
2001 FK ₂₁	2003 09 22.41914	05 28 20.25	+20 44 29.0	17.8	704	2001 FZ ₂₇	2003 09 18.18876	22 51 43.22	-11 25 31.2	18.2 R 699
2001 FK ₂₁	2003 09 22.43178	05 28 20.95	+20 44 33.7	18.1	704	2001 FZ ₂₇	2003 09 18.20709	22 51 42.45	-11 25 37.7	699
2001 FK ₂₁	2003 09 22.44421	05 28 21.72	+20 44 37.5	18.2	704	2001 FZ ₂₇	2003 09 18.22546	22 51 41.78	-11 25 44.5	699
2001 FK ₂₁	2003 09 22.45665	05 28 22.44	+20 44 42.1	18.7	704	2001 FZ ₂₇	2003 09 18.24365	22 51 41.15	-11 25 51.4	699
2001 FK ₂₁	2003 09 22.46938	05 28 23.12	+20 44 45.6	19.4	704	2001 FZ ₂₇	2003 09 23.39522	22 48 33.96	-11 55 58.9	20.4 608
2001 FY ₂₁	2003 09 20.35785	02 28 49.51	+06 23 14.4	18.7	704	2001 FZ ₂₇	2003 09 23.40599	22 48		

2001 FW ₃₀	2003 09 21.35663	23 48 54.59	-08 24 39.4	18.9 V	691	2001 FA ₃₆	2003 09 24.00947	00 23 39.79	+05 40 21.4	18.1 V	049
2001 FW ₃₀	2003 09 21.41914	23 48 51.62	-08 24 48.1	20.1	608	2001 FA ₃₆	2003 09 24.02220	00 23 39.08	+05 40 19.6	17.4 V	049
2001 FW ₃₀	2003 09 21.43074	23 48 51.03	-08 24 49.5	19.9	608	2001 FA ₃₆	2003 09 24.03712	00 23 38.23	+05 40 17.9	17.6 V	049
2001 FW ₃₀	2003 09 21.44164	23 48 50.48	-08 24 51.0	20.2	608	2001 FA ₃₆	2003 09 24.44364	00 23 15.78	+05 39 28.7	19.0	608
2001 FX ₃₀	2003 09 26.44078	04 32 50.77	+20 10 57.6	19.8 R	333	2001 FA ₃₆	2003 09 24.45436	00 23 15.19	+05 39 27.1	19.2	608
2001 FX ₃₀	2003 09 26.46394	04 32 51.96	+20 11 01.3	19.5 R	333	2001 FA ₃₆	2003 09 24.46502	00 23 14.53	+05 39 25.9	19.2	608
2001 FX ₃₀	2003 09 26.48516	04 32 53.03	+20 11 05.1	19.8 R	333	2001 FD ₃₆	2003 09 19.38999	01 06 46.30	+05 36 41.8	19.2 R	699
2001 FF ₃₁	2003 09 22.31122	01 28 20.16	+00 56 43.7	19.2	644	2001 FD ₃₆	2003 09 19.40327	01 06 45.78	+05 36 36.5		699
2001 FF ₃₁	2003 09 22.37745	01 28 17.57	+00 56 28.2	18.9	644	2001 FD ₃₆	2003 09 19.41659	01 06 45.27	+05 36 32.0		699
2001 FF ₃₁	2003 09 22.44054	01 28 15.14	+00 56 13.7	19.4	644	2001 FD ₃₆	2003 09 19.42980	01 06 44.72	+05 36 26.5		699
2001 FJ ₃₁	2003 09 20.36760	02 06 51.90	+12 50 56.4	18.7 R	699	2001 FD ₃₆	2003 09 20.03313	01 06 21.55	+05 32 40.1	19.0 R	599
2001 FJ ₃₁	2003 09 20.38099	02 06 51.51	+12 50 54.1		699	2001 FD ₃₆	2003 09 20.04227	01 06 21.18	+05 32 36.7	18.9 R	599
2001 FJ ₃₁	2003 09 20.39431	02 06 51.19	+12 50 51.7		699	2001 FD ₃₆	2003 09 20.05141	01 06 20.86	+05 32 31.7	16.7 R	599
2001 FJ ₃₁	2003 09 20.40768	02 06 50.84	+12 50 49.6		699	2001 FD ₃₆	2003 09 20.06058	01 06 20.45	+05 32 29.9	18.9 R	599
2001 FJ ₃₁	2003 09 21.32136	02 06 30.33	+12 48 20.3	18.7	704	2001 FD ₃₆	2003 09 20.32939	01 06 10.21	+05 30 49.0	20.3	608
2001 FJ ₃₁	2003 09 21.33357	02 06 30.03	+12 48 17.4	18.7	704	2001 FD ₃₆	2003 09 20.33964	01 06 09.84	+05 30 45.0	21.2	608
2001 FJ ₃₁	2003 09 21.34589	02 06 29.74	+12 48 15.7	19.5	704	2001 FD ₃₆	2003 09 20.35007	01 06 09.40	+05 30 41.1	20.1	608
2001 FJ ₃₁	2003 09 21.35807	02 06 29.43	+12 48 14.1	19.4	704	2001 FZ ₃₆	2003 09 20.35818	02 35 45.66	+08 49 19.1	19.0	704
2001 FJ ₃₁	2003 09 21.37090	02 06 29.06	+12 48 11.7	19.5	704	2001 FZ ₃₆	2003 09 20.37031	02 35 45.35	+08 49 16.1	19.2	704
2001 FF ₃₃	2003 09 21.32147	02 15 39.39	+12 09 22.6	18.8	704	2001 FZ ₃₆	2003 09 20.39540	02 35 44.95	+08 49 08.3	19.6	704
2001 FF ₃₃	2003 09 21.33367	02 15 39.04	+12 09 16.2	19.0	704	2001 FZ ₃₆	2003 09 20.40749	02 35 44.80	+08 49 04.3	19.6	704
2001 FF ₃₃	2003 09 21.34600	02 15 38.73	+12 09 12.1	19.3	704	2001 FZ ₃₆	2003 09 22.34771	02 35 15.10	+08 39 28.0	19.2	644
2001 FF ₃₃	2003 09 21.35817	02 15 38.49	+12 09 06.8	19.9	704	2001 FZ ₃₆	2003 09 22.36477	02 35 14.77	+08 39 22.6	19.0	644
2001 FF ₃₃	2003 09 22.45451	02 15 14.84	+12 01 04.4	19.2 V	691	2001 FZ ₃₆	2003 09 22.38082	02 35 14.49	+08 39 17.6	19.0	644
2001 FF ₃₃	2003 09 22.47423	02 15 14.37	+12 00 55.6	18.9 V	691	2001 FC ₃₇	2003 09 21.19769	22 49 11.87	-02 43 59.6	19.9 V	691
2001 FF ₃₃	2003 09 22.49692	02 15 13.83	+12 00 45.5	19.0 V	691	2001 FC ₃₇	2003 09 21.22719	22 49 10.64	-02 44 15.4	19.9 V	691
2001 FG ₃₃	2003 09 19.47212	01 59 59.53	+11 23 49.6	20.4 V	691	2001 FC ₃₇	2003 09 21.25324	22 49 09.55	-02 44 29.2	19.9 V	691
2001 FG ₃₃	2003 09 19.48631	01 59 59.13	+11 23 44.1	20.6 V	691	2001 FM ₃₇	2003 09 22.31320	00 56 35.79	+11 04 52.3	18.8 R	699
2001 FG ₃₃	2003 09 19.49974	01 59 58.77	+11 23 38.7	20.4 V	691	2001 FM ₃₇	2003 09 22.32977	00 56 34.79	+11 04 53.2		699
2001 FG ₃₃	2003 09 20.37008	01 59 35.41	+11 18 02.1	19.9 R	699	2001 FM ₃₇	2003 09 22.34641	00 56 33.79	+11 04 55.5		699
2001 FG ₃₃	2003 09 20.38349	01 59 35.02	+11 17 57.1		699	2001 FM ₃₇	2003 09 22.36298	00 56 32.74	+11 04 57.4		699
2001 FG ₃₃	2003 09 20.39682	01 59 34.69	+11 17 52.2		699	2001 FR ₃₇	2003 09 19.26061	22 17 41.61	-19 39 07.9	19.2 R	699
2001 FG ₃₃	2003 09 20.41016	01 59 34.31	+11 17 47.2		699	2001 FR ₃₇	2003 09 19.27398	22 17 41.06	-19 39 07.4		699
2001 FG ₃₃	2003 09 22.35100	01 58 38.68	+11 04 54.9	20.0 V	291	2001 FR ₃₇	2003 09 19.28736	22 17 40.47	-19 39 06.6		699
2001 FG ₃₃	2003 09 22.37459	01 58 37.94	+11 04 45.3	20.1 V	291	2001 FR ₃₇	2003 09 19.30066	22 17 39.81	-19 39 05.3		699
2001 FG ₃₃	2003 09 22.40348	01 58 37.04	+11 04 33.7	20.2 V	291	2001 FT ₃₇	2003 09 19.61083	02 15 15.33	+06 13 58.2	19.6	608
2001 FK ₃₃	2003 09 23.28876	23 15 31.51	-04 15 50.0	19.1	644	2001 FT ₃₇	2003 09 19.62129	02 15 15.17	+06 13 52.1	19.6	608
2001 FK ₃₃	2003 09 23.30002	23 15 31.05	-04 15 53.8	19.3	644	2001 FT ₃₇	2003 09 19.63218	02 15 14.98	+06 13 46.2	19.6	608
2001 FK ₃₃	2003 09 23.31171	23 15 30.55	-04 15 58.0	19.2	644	2001 FT ₃₇	2003 09 20.35667	02 15 03.84	+06 07 03.9	19.0	704
2001 FV ₃₃	2003 09 19.24207	23 10 04.96	+05 49 30.9	18.5	704	2001 FT ₃₇	2003 09 20.36890	02 15 03.62	+06 06 56.7	19.2	704
2001 FV ₃₃	2003 09 19.25419	23 10 04.39	+05 49 28.2	18.9	704	2001 FT ₃₇	2003 09 20.37596	02 15 03.55	+06 06 53.3	18.8 R	699
2001 FV ₃₃	2003 09 19.26712	23 10 03.79	+05 49 26.2	18.6	704	2001 FT ₃₇	2003 09 20.38166	02 15 03.39	+06 06 49.7	19.1	704
2001 FV ₃₃	2003 09 19.27980	23 10 03.20	+05 49 23.3	19.0	704	2001 FT ₃₇	2003 09 20.38933	02 15 03.30	+06 06 45.3		699
2001 FV ₃₃	2003 09 19.29225	23 10 02.58	+05 49 21.6	18.7	704	2001 FT ₃₇	2003 09 20.39400	02 15 03.17	+06 06 42.4	19.4	704
2001 FV ₃₃	2003 09 24.41547	23 06 06.72	+05 32 12.8	19.9	608	2001 FT ₃₇	2003 09 20.40266	02 15 03.12	+06 06 38.5		699
2001 FV ₃₃	2003 09 24.42627	23 06 06.15	+05 32 11.0	20.7	608	2001 FT ₃₇	2003 09 20.40609	02 15 02.94	+06 06 36.9	19.2	704
2001 FV ₃₃	2003 09 24.43672	23 06 05.64	+05 32 09.2	20.1	608	2001 FT ₃₇	2003 09 20.41599	02 15 02.84	+06 06 30.7		699
2001 FV ₃₃	2003 09 25.24639	23 05 29.87	+05 29 19.5	18.4	644	2001 FT ₃₇	2003 09 22.34348	02 14 28.48	+05 48 16.9	18.3	644
2001 FV ₃₃	2003 09 25.31051	23 05 26.96	+05 29 06.2	18.4	644	2001 FT ₃₇	2003 09 22.35815	02 14 28.17	+05 48 08.5	18.2	644
2001 FV ₃₃	2003 09 25.37192	23 05 24.18	+05 28 53.5	18.5	644	2001 FT ₃₇	2003 09 22.37030	02 14 27.91	+05 48 01.5	18.6	644
2001 FG ₃₄	2003 09 17.19487	22 16 04.45	-10 35 30.5	18.9 R	699	2001 FB ₃₈	2003 09 19.39727	00 25 10.84	+11 01 03.1	19.8 V	691
2001 FG ₃₄	2003 09 17.21313	22 16 03.62	-10 35 39.3		699	2001 FB ₃₈	2003 09 19.42465	00 25 09.58	+11 00 58.5	19.7 V	691
2001 FG ₃₄	2003 09 17.23149	22 16 02.83	-10 35 46.1		699	2001 FB ₃₈	2003 09 19.45780	00 25 08.05	+11 00 53.1	19.8 V	691
2001 FG ₃₄	2003 09 17.24976	22 16 01.90	-10 35 50.7		699	2001 FB ₃₈	2003 09 20.29597	00 24 30.16	+10 58 36.6	19.3	704
2001 FG ₃₄	2003 09 21.35042	22 13 11.73	-10 58 55.9	20.5	608	2001 FB ₃₈	2003 09 20.33365	00 24 28.37	+10 58 28.2	19.6	704
2001 FG ₃₄	2003 09 21.36120	22 13 11.26	-10 58 59.3	20.2	608	2001 FB ₃₈	2003 09 20.34621	00 24 27.78	+10 58 26.3	19.8	704
2001 FG ₃₄	2003 09 21.37200	22 13 10.80	-10 59 02.8	20.5	608	2001 FB ₃₈	2003 09 22.32561	00 22 57.21	+10 52 44.4	19.2 R	699
2001 FJ ₃₄	2003 09 19.20925	21 54 16.74	-16 51 43.6	19.6 R	699	2001 FB ₃₈	2003 09 22.34221	00 22 56.48	+10 52 41.3		699
2001 FJ ₃₄	2003 09 19.21918	21 54 16.29	-16 51 40.7		699	2001 FB ₃₈	2003 09 22.35883	00 22 55.68	+10 52 38.2		699
2001 FJ ₃₄	2003 09 19.22920	21 54 15.84	-16 51 41.6		699	2001 FB ₃₈	2003 09 22.37535	00 22 54.85	+10 52 35.9		699
2001 FJ ₃₄	2003 09 19.23907	21 54 15.33	-16 51 40.7		699	2001 FN ₃₉	2003 09 19.23196	23 40 01.61	-01 54 13.5	18.9	704
2001 FJ ₃₄	2003 09 25.13292	21 50 20.46	-16 44 40.2	19.2	644	2001 FN ₃₉	2003 09 19.24466	23 40 01.17	-01 54 20.0	19.5	704
2001 FJ ₃₄	2003 09 25.15565	21 50 19.58	-16 44 38.0	19.2	644	2001 FN ₃₉	2003 09 19.25686	23 40 00.66	-01 54 28.6	19.0	704
2001 FJ ₃₄	2003 09 25.17696	21 50 18.77	-16 44 35.6	19.2	644	2001 FN ₃₉	2003 09 19.26986	23 40 00.10	-01 54 37.1	18.9	704
2001 FM ₃₄	2003 09 19.39083	01 11 18.58	+05 13 48.0	18.5 R	699	2001 FN ₃₉	2003 09 19.28273	23 39 59.55	-01 54 46.3	19.1	704
2001 FM ₃₄	2003 09 19.40413	01 11 18.06	+05 13 43.4		699	2001 FC ₄₀	2003 09 19.38836	01 13 48.00	+09 51 32.3	18.9 R	699
2001 FM ₃₄	2003 09 19.41741	01 11 17.58	+05 13 37.6		699	2001 FC ₄₀	2003 09 19.40160	01 13 47.40	+09 51 30.2		699
2001 FM ₃₄	2003 09 19.43062	01 11 17.12	+05 13 31.9		699	2001 FC ₄₀	2003 09 19.41495	01 13 46.81	+09 51 27.0		699
2001 FO ₃₄	2003 09 20.29649	00 29 43.95	+06 18 41.5	19.5	704	2001 FC ₄₀	2003 09 19.42815	01 13 46.30	+09 51 25.2		699
2001 FO ₃₄	2003 09 20.30897	00 29 43.31	+06 18 38.8	20.1	704	2001 FC ₄₀	2003 09 20.30045	01 13 11.56	+09 48 53.5		

2001 FP ₄₀	2003 09 20.31279	01 16 02.63	+11 45 34.3	19.4	704	2001 FA ₄₅	2003 09 16.30020	00 21 45.66	-00 22 37.7	699
2001 FP ₄₀	2003 09 20.32556	01 16 01.94	+11 45 35.4	19.6	704	2001 FA ₄₅	2003 09 16.32021	00 21 44.84	-00 22 44.8	699
2001 FP ₄₀	2003 09 20.33791	01 16 01.32	+11 45 36.4	19.5	704	2001 FA ₄₅	2003 09 16.34019	00 21 43.94	-00 22 52.1	699
2001 FP ₄₀	2003 09 20.35061	01 16 00.76	+11 45 37.3	19.5	704	2001 FA ₄₅	2003 09 19.91178	00 19 07.72	-00 43 10.4	17.8 R 599
2001 FC ₄₁	2003 09 19.30861	23 10 15.68	-06 51 20.8	19.8 V	691	2001 FA ₄₅	2003 09 19.92093	00 19 07.30	-00 43 13.4	17.9 R 599
2001 FC ₄₁	2003 09 19.33602	23 10 14.27	-06 51 24.3	19.7 V	691	2001 FA ₄₅	2003 09 19.93009	00 19 06.87	-00 43 16.4	17.9 R 599
2001 FC ₄₁	2003 09 19.36316	23 10 12.89	-06 51 27.8	19.8 V	691	2001 FK ₄₅	2003 09 22.23814	23 24 32.42	-03 50 50.7	19.4 R 699
2001 FC ₄₁	2003 09 22.24644	23 07 51.01	-06 57 30.0	19.3 R	699	2001 FK ₄₅	2003 09 22.25811	23 24 31.53	-03 50 55.0	699
2001 FC ₄₁	2003 09 22.26645	23 07 50.07	-06 57 31.8		699	2001 FK ₄₅	2003 09 22.27811	23 24 30.59	-03 51 01.9	699
2001 FC ₄₁	2003 09 22.28649	23 07 48.95	-06 57 34.7		699	2001 FK ₄₅	2003 09 22.29796	23 24 29.79	-03 51 07.0	699
2001 FC ₄₁	2003 09 22.30630	23 07 48.08	-06 57 37.6		699	2001 FO ₄₅	2003 09 18.47084	00 49 03.38	+03 22 00.7	19.1 644
2001 FC ₄₁	2003 09 24.25565	23 06 14.46	-07 01 23.5	19.3	644	2001 FO ₄₅	2003 09 18.49255	00 49 02.39	+03 21 57.9	19.3 644
2001 FC ₄₁	2003 09 24.27522	23 06 13.50	-07 01 25.9	19.5	644	2001 FO ₄₅	2003 09 18.51380	00 49 01.43	+03 21 55.3	19.0 644
2001 FC ₄₁	2003 09 24.29594	23 06 12.50	-07 01 28.2	19.5	644	2001 FO ₄₅	2003 09 22.32146	00 46 05.92	+03 13 13.1	19.5 R 699
2001 FC ₄₁	2003 09 24.31796	23 06 11.42	-07 01 30.6	19.3	644	2001 FO ₄₅	2003 09 22.33803	00 46 05.14	+03 13 10.5	699
2001 FC ₄₁	2003 09 24.31986	23 06 11.33	-07 01 31.1	19.0	644	2001 FO ₄₅	2003 09 22.35473	00 46 04.34	+03 13 08.0	699
2001 FC ₄₁	2003 09 24.38499	23 06 08.14	-07 01 38.1	19.7	644	2001 FO ₄₅	2003 09 22.37122	00 46 03.49	+03 13 05.8	699
2001 FX ₄₁	2003 09 20.36843	01 49 03.64	+13 49 19.1	18.7 R	699	2001 FR ₄₅	2003 09 18.41684	00 15 23.13	-01 09 48.1	19.4 644
2001 FX ₄₁	2003 09 20.38185	01 49 03.15	+13 49 19.1		699	2001 FR ₄₅	2003 09 18.43976	00 15 21.87	-01 09 50.6	19.4 644
2001 FX ₄₁	2003 09 20.39516	01 49 02.61	+13 49 20.2		699	2001 FR ₄₅	2003 09 18.46220	00 15 20.62	-01 09 53.3	19.7 644
2001 FX ₄₁	2003 09 20.40854	01 49 02.09	+13 49 19.8		699	2001 FR ₄₅	2003 09 19.86609	00 14 04.42	-01 12 48.4	19.3 R 599
2001 FX ₄₁	2003 09 20.47603	01 48 59.57	+13 49 20.0	18.8	644	2001 FR ₄₅	2003 09 19.87528	00 14 03.88	-01 12 49.2	18.9 R 599
2001 FX ₄₁	2003 09 20.48727	01 48 59.14	+13 49 19.9	18.7	644	2001 FR ₄₅	2003 09 19.88442	00 14 03.36	-01 12 50.4	19.3 R 599
2001 FX ₄₁	2003 09 20.49837	01 48 58.73	+13 49 20.1	18.9	644	2001 FR ₄₅	2003 09 19.89347	00 14 02.83	-01 12 51.1	19.3 R 599
2001 FX ₄₁	2003 09 21.31960	01 48 28.21	+13 49 23.5	18.6	704	2001 FD ₄₆	2003 09 19.94060	00 29 21.21	+02 30 39.6	19.0 R 599
2001 FX ₄₁	2003 09 21.33171	01 48 27.73	+13 49 23.3	18.9	704	2001 FD ₄₆	2003 09 19.95106	00 29 20.72	+02 30 35.3	18.8 R 599
2001 FX ₄₁	2003 09 21.34412	01 48 27.22	+13 49 23.5	18.8	704	2001 FD ₄₆	2003 09 19.96153	00 29 20.23	+02 30 31.0	19.1 R 599
2001 FX ₄₁	2003 09 21.35631	01 48 26.77	+13 49 24.0	19.0	704	2001 FD ₄₆	2003 09 23.55485	00 26 31.92	+02 05 55.6	20.4 608
2001 FX ₄₁	2003 09 21.36908	01 48 26.24	+13 49 23.2	18.7	704	2001 FD ₄₆	2003 09 23.56508	00 26 31.41	+02 05 51.4	20.6 608
2001 FJ ₄₂	2003 09 22.23980	23 43 17.54	-02 39 32.0	19.0 R	699	2001 FD ₄₆	2003 09 23.57586	00 26 30.88	+02 05 47.0	20.6 608
2001 FJ ₄₂	2003 09 22.25978	23 43 16.53	-02 39 34.6		699	2001 FD ₄₆	2003 09 24.47639	00 25 48.02	+01 59 30.3	21.2 608
2001 FJ ₄₂	2003 09 22.27981	23 43 15.62	-02 39 38.7		699	2001 FD ₄₆	2003 09 24.48702	00 25 47.53	+01 59 26.0	21.2 608
2001 FJ ₄₂	2003 09 22.29967	23 43 14.61	-02 39 41.8		699	2001 FD ₄₆	2003 09 24.49774	00 25 46.96	+01 59 21.6	21.1 608
2001 FO ₄₂	2003 09 18.17800	22 34 27.77	-09 27 09.8	19.3 R	699	2001 FH ₄₆	2003 09 20.36843	01 55 25.17	+14 50 29.7	19.7 R 699
2001 FO ₄₂	2003 09 18.19627	22 34 26.96	-09 27 15.0		699	2001 FH ₄₆	2003 09 20.38185	01 55 24.63	+14 50 31.3	699
2001 FO ₄₂	2003 09 18.21460	22 34 26.27	-09 27 19.8		699	2001 FH ₄₆	2003 09 20.39516	01 55 24.03	+14 50 30.4	699
2001 FO ₄₂	2003 09 18.23290	22 34 25.46	-09 27 23.2		699	2001 FH ₄₆	2003 09 20.40854	01 55 23.60	+14 50 31.6	699
2001 FO ₄₂	2003 09 22.39089	22 31 46.21	-09 41 56.8	20.8	608	2001 FH ₄₆	2003 09 20.47883	01 55 20.69	+14 50 36.7	19.3 644
2001 FO ₄₂	2003 09 22.40165	22 31 45.80	-09 41 58.8	21.2	608	2001 FH ₄₆	2003 09 20.49006	01 55 20.21	+14 50 37.0	19.0 644
2001 FO ₄₂	2003 09 22.41236	22 31 45.36	-09 42 01.2	20.4	608	2001 FH ₄₆	2003 09 20.50116	01 55 19.78	+14 50 38.4	19.5 644
2001 FO ₄₂	2003 09 24.21870	22 30 40.36	-09 47 53.7	19.8	644	2001 FH ₄₆	2003 09 21.32022	01 54 47.01	+14 51 32.5	19.3 704
2001 FO ₄₂	2003 09 24.24133	22 30 39.53	-09 47 58.4	19.7	644	2001 FH ₄₆	2003 09 21.33242	01 54 46.44	+14 51 31.6	19.4 704
2001 FO ₄₂	2003 09 24.26179	22 30 38.79	-09 48 02.3	19.3	644	2001 FH ₄₆	2003 09 21.34475	01 54 45.96	+14 51 32.8	19.6 704
2001 FS ₄₂	2003 09 22.37915	03 19 56.35	+07 31 08.0	19.8 R	699	2001 FH ₄₆	2003 09 21.35693	01 54 45.44	+14 51 33.4	19.7 704
2001 FS ₄₂	2003 09 22.39898	03 19 56.31	+07 31 00.2		699	2001 FH ₄₆	2003 09 21.36974	01 54 44.89	+14 51 34.0	19.6 704
2001 FS ₄₂	2003 09 22.41885	03 19 56.37	+07 30 52.3		699	2001 FK ₄₆	2003 09 20.31682	02 01 41.50	+07 34 12.6	19.6 704
2001 FS ₄₂	2003 09 22.43879	03 19 56.27	+07 30 43.4		699	2001 FK ₄₆	2003 09 20.32959	02 01 41.14	+07 34 06.4	19.5 704
2001 FU ₄₂	2003 09 21.39455	00 51 43.67	+03 10 57.7	19.8 V	691	2001 FK ₄₆	2003 09 20.34226	02 01 40.82	+07 34 04.7	19.7 704
2001 FU ₄₂	2003 09 21.42067	00 51 42.54	+03 10 50.7	19.8 V	691	2001 FK ₄₆	2003 09 20.35458	02 01 40.64	+07 33 59.7	19.1 704
2001 FU ₄₂	2003 09 21.44731	00 51 41.40	+03 10 43.9	19.8 V	691	2001 FK ₄₆	2003 09 20.37259	02 01 40.08	+07 33 51.7	18.7 R 699
2001 FU ₄₂	2003 09 22.31568	00 51 05.01	+03 06 55.3	19.5 R	699	2001 FK ₄₆	2003 09 20.38597	02 01 39.74	+07 33 46.7	699
2001 FU ₄₂	2003 09 22.33224	00 51 04.42	+03 06 52.4		699	2001 FK ₄₆	2003 09 20.39929	02 01 39.40	+07 33 41.8	699
2001 FU ₄₂	2003 09 22.34892	00 51 03.62	+03 06 46.7		699	2001 FK ₄₆	2003 09 20.41266	02 01 39.05	+07 33 36.3	699
2001 FU ₄₂	2003 09 22.36545	00 51 02.97	+03 06 42.3		699	2001 FK ₄₆	2003 09 22.34207	02 00 50.78	+07 21 21.0	18.5 644
2001 FY ₄₂	2003 09 19.48341	01 58 16.60	+09 23 32.0	19.0 V	691	2001 FK ₄₆	2003 09 22.35432	02 00 50.43	+07 21 16.2	18.2 644
2001 FY ₄₂	2003 09 19.49697	01 58 16.27	+09 23 27.9	19.1 V	691	2001 FK ₄₆	2003 09 22.36891	02 00 50.03	+07 21 10.4	18.3 644
2001 FY ₄₂	2003 09 19.51081	01 58 15.92	+09 23 23.6	19.3 V	691	2001 FM ₄₆	2003 09 20.30348	01 48 55.65	+09 53 19.1	18.6 704
2001 FY ₄₂	2003 09 20.30446	01 57 57.52	+09 19 19.0	18.6	704	2001 FM ₄₆	2003 09 20.31595	01 48 55.13	+09 53 19.6	18.9 704
2001 FY ₄₂	2003 09 20.31693	01 57 57.19	+09 19 15.2	19.0	704	2001 FM ₄₆	2003 09 20.32873	01 48 54.61	+09 53 19.6	18.9 704
2001 FY ₄₂	2003 09 20.32970	01 57 56.85	+09 19 11.5	19.1	704	2001 FM ₄₆	2003 09 20.34124	01 48 54.16	+09 53 20.5	19.1 704
2001 FY ₄₂	2003 09 20.34238	01 57 56.56	+09 19 07.5	19.1	704	2001 FM ₄₆	2003 09 20.35371	01 48 53.59	+09 53 20.9	19.0 704
2001 FY ₄₂	2003 09 20.35469	01 57 56.22	+09 19 03.5	18.8	704	2001 FM ₄₆	2003 09 20.37344	01 48 52.89	+09 53 22.5	18.4 R 699
2001 FY ₄₂	2003 09 24.58762	01 56 01.16	+08 55 53.4	19.6	608	2001 FM ₄₆	2003 09 20.38681	01 48 52.31	+09 53 22.9	699
2001 FY ₄₂	2003 09 24.59855	01 56 00.81	+08 55 50.4	19.7	608	2001 FM ₄₆	2003 09 20.40014	01 48 51.80	+09 53 23.6	699
2001 FY ₄₂	2003 09 24.60923	01 56 00.44	+08 55 46.4	19.4	608	2001 FM ₄₆	2003 09 20.41351	01 48 51.24	+09 53 24.0	699
2001 FU ₄₃	2003 09 22.23320	00 03 16.41	+03 42 47.1	19.4 R	699	2001 FM ₄₆	2003 09 21.31909	01 48 15.59	+09 54 06.6	18.2 R 333
2001 FU ₄₃	2003 09 22.25315	00 03 15.48	+03 42 35.6		699	2001 FM ₄₆	2003 09 21.34382	01 48 14.56	+09 54 07.5	19.2 R 333
2001 FU ₄₃	2003 09 22.27314	00 03 14.57	+03 42 23.9		699	2001 FM ₄₆	2003 09 21.36578	01 48 13.69	+09 54 08.4	18.1 R 333
2001 FU ₄₃	2003 09 22.29312	00 03 13.54	+03 42 15.4		699	2001 FM ₄₆	2003 09 22.28346	01 47 36.50	+09 54 49.8	18.7 R 333
2001 FJ ₄₄	2003 09 19.25980	00 48 19.51	+14 55 11.2	18.2	644	2001 FM ₄₆	2003 09 22.31315	01 47 35.23	+09 54 51.2	18.1 R 333
2001 FJ ₄₄	2003 09 19.32226	00 48 15.89	+14 55 17.7	18.2	644	2001 FM ₄₆	2003 09 22.34279	01 47 33.96	+09 54 52.5	18.6 R 333
2001 FJ ₄₄	2003 09 19.38479	00 48 12.24	+14 55 24.3	18.3	644	2001 FS ₄₆	2003 09 16.28285	00 08 26.21	+0	

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2003 SEPT. 28

2001 FT ₄₈	2003 09 22.30426	02 26 50.75	+19 21 12.3	18.7	704	2001 FF ₅₁	2003 09 19.39995	01 28 20.87	+10 06 40.9	699
2001 FT ₄₈	2003 09 22.31671	02 26 50.27	+19 21 17.2	19.1	704	2001 FF ₅₁	2003 09 19.41326	01 28 20.30	+10 06 41.0	699
2001 FT ₄₈	2003 09 22.32943	02 26 49.86	+19 21 20.1	18.9	704	2001 FF ₅₁	2003 09 19.42649	01 28 19.79	+10 06 41.2	699
2001 FT ₄₈	2003 09 22.34066	02 26 49.52	+19 21 22.1	18.0	644	2001 FF ₅₁	2003 09 21.54891	01 26 54.57	+10 05 13.3	20.2 608
2001 FT ₄₈	2003 09 22.34193	02 26 49.40	+19 21 22.8	19.0	704	2001 FF ₅₁	2003 09 21.55979	01 26 54.06	+10 05 13.0	20.0 608
2001 FT ₄₈	2003 09 22.35294	02 26 49.11	+19 21 24.8	17.9	644	2001 FF ₅₁	2003 09 21.57030	01 26 53.58	+10 05 12.6	20.0 608
2001 FT ₄₈	2003 09 22.35460	02 26 48.95	+19 21 25.3	19.0	704	2001 FQ ₅₁	2003 09 19.30078	00 39 03.46	+05 38 21.4	18.5 704
2001 FT ₄₈	2003 09 22.36753	02 26 48.63	+19 21 28.0	17.9	644	2001 FQ ₅₁	2003 09 19.31324	00 39 03.07	+05 38 13.9	18.8 704
2001 FT ₄₈	2003 09 25.61687	02 24 58.45	+19 33 14.0	19.0	608	2001 FQ ₅₁	2003 09 19.32530	00 39 02.55	+05 38 05.7	18.8 704
2001 FT ₄₈	2003 09 25.62728	02 24 58.04	+19 33 16.1	19.1	608	2001 FQ ₅₁	2003 09 19.33748	00 39 02.11	+05 37 58.8	19.1 704
2001 FT ₄₈	2003 09 25.63807	02 24 57.64	+19 33 18.0	18.7	608	2001 FQ ₅₁	2003 09 19.34968	00 39 01.72	+05 37 51.0	19.1 704
2001 FD ₄₉	2003 09 18.94960	00 41 23.77	+10 24 26.5	18.0 R	106	2001 FQ ₅₁	2003 09 19.92358	00 38 40.98	+05 31 53.4	18.2 R 106
2001 FD ₄₉	2003 09 18.95523	00 41 23.52	+10 24 25.8	18.0 R	106	2001 FQ ₅₁	2003 09 19.92927	00 38 40.78	+05 31 50.2	17.8 R 106
2001 FD ₄₉	2003 09 18.96089	00 41 23.24	+10 24 25.6	18.1 R	106	2001 FQ ₅₁	2003 09 19.93494	00 38 40.51	+05 31 46.7	17.9 R 106
2001 FD ₄₉	2003 09 19.54144	00 40 56.08	+10 23 34.1	19.4	608	2001 FQ ₅₁	2003 09 21.26238	00 37 51.82	+05 17 55.8	18.5 R 699
2001 FD ₄₉	2003 09 19.55203	00 40 55.55	+10 23 32.5	19.3	608	2001 FQ ₅₁	2003 09 21.26901	00 37 51.55	+05 17 52.1	699
2001 FD ₄₉	2003 09 19.56273	00 40 55.08	+10 23 31.3	19.7	608	2001 FQ ₅₁	2003 09 21.27560	00 37 51.33	+05 17 48.0	699
2001 FD ₄₉	2003 09 20.29788	00 40 20.81	+10 22 18.0	17.9	704	2001 FQ ₅₁	2003 09 21.28221	00 37 51.05	+05 17 43.8	699
2001 FD ₄₉	2003 09 20.31034	00 40 20.24	+10 22 17.1	18.6	704	2001 FQ ₅₁	2003 09 22.32229	00 37 12.14	+05 06 46.7	18.3 R 699
2001 FD ₄₉	2003 09 20.32284	00 40 19.60	+10 22 15.9	18.4	704	2001 FQ ₅₁	2003 09 22.33887	00 37 11.55	+05 06 36.1	699
2001 FD ₄₉	2003 09 20.33557	00 40 18.98	+10 22 14.3	18.3	704	2001 FQ ₅₁	2003 09 22.35555	00 37 10.88	+05 06 25.6	699
2001 FD ₄₉	2003 09 20.34811	00 40 18.36	+10 22 13.3	18.4	704	2001 FQ ₅₁	2003 09 22.37203	00 37 10.23	+05 06 14.7	699
2001 FD ₄₉	2003 09 20.88372	00 39 53.23	+10 21 17.6	18.0 R	599	2001 FQ ₅₁	2003 09 26.06942	00 34 49.15	+04 26 44.8	18.2 224
2001 FD ₄₉	2003 09 20.89321	00 39 52.76	+10 21 16.6	18.0 R	599	2001 FQ ₅₁	2003 09 26.07631	00 34 48.88	+04 26 40.5	18.3 224
2001 FD ₄₉	2003 09 20.90274	00 39 52.30	+10 21 15.6	18.0 R	599	2001 FT ₅₁	2003 09 26.08206	00 34 48.65	+04 26 36.8	18.3 224
2001 FH ₄₉	2003 09 19.29742	00 08 27.50	+04 59 50.0	18.8	704	2001 FT ₅₁	2003 09 20.42433	05 29 37.43	+37 33 51.6	18.6 704
2001 FH ₄₉	2003 09 19.30978	00 08 26.93	+04 59 47.5	19.4	704	2001 FT ₅₁	2003 09 20.43645	05 29 38.51	+37 33 57.4	18.9 704
2001 FH ₄₉	2003 09 19.32207	00 08 26.22	+04 59 46.5	19.5	704	2001 FT ₅₁	2003 09 20.44843	05 29 39.56	+37 34 05.3	19.1 704
2001 FH ₄₉	2003 09 19.33412	00 08 25.75	+04 59 42.8	19.5	704	2001 FT ₅₁	2003 09 20.46047	05 29 40.49	+37 34 11.4	18.5 704
2001 FH ₄₉	2003 09 19.34640	00 08 25.20	+04 59 40.9	19.0	704	2001 FT ₅₁	2003 09 20.47283	05 29 41.65	+37 34 18.6	19.0 704
2001 FM ₄₉	2003 09 19.38671	01 29 37.23	+11 29 29.9	18.7 R	699	2001 FF ₅₂	2003 09 15.26082	23 35 41.82	-06 23 06.1	18.5 R 699
2001 FM ₄₉	2003 09 19.39995	01 29 36.75	+11 29 28.5	699		2001 FF ₅₂	2003 09 15.28062	23 35 40.94	-06 23 07.2	699
2001 FM ₄₉	2003 09 19.41326	01 29 36.26	+11 29 26.6	699		2001 FF ₅₂	2003 09 15.30046	23 35 39.82	-06 23 09.6	699
2001 FM ₄₉	2003 09 19.42649	01 29 35.78	+11 29 24.1	699		2001 FF ₅₂	2003 09 15.32028	23 35 38.76	-06 23 10.7	699
2001 FM ₄₉	2003 09 20.30143	01 29 04.64	+11 26 48.1	19.6	704	2001 FF ₅₂	2003 09 22.24480	23 29 44.95	-06 31 15.8	18.7 R 699
2001 FM ₄₉	2003 09 20.31390	01 29 04.21	+11 26 47.4	19.8	704	2001 FF ₅₂	2003 09 22.26479	23 29 43.92	-06 31 17.4	699
2001 FM ₄₉	2003 09 20.32664	01 29 03.63	+11 26 45.7	20.1	704	2001 FF ₅₂	2003 09 22.28482	23 29 42.83	-06 31 18.3	699
2001 FM ₄₉	2003 09 20.33897	01 29 03.21	+11 26 42.2	19.7	704	2001 FF ₅₂	2003 09 22.30465	23 29 41.81	-06 31 19.3	699
2001 FM ₄₉	2003 09 20.35168	01 29 02.77	+11 26 40.6	19.7	704	2001 FL ₅₂	2003 09 19.14065	22 08 29.64	-06 40 02.1	21.0 V 691
2001 FM ₄₉	2003 09 22.31367	01 27 49.66	+11 20 31.2	18.5	644	2001 FL ₅₂	2003 09 19.17360	22 08 28.42	-06 40 08.7	20.7 V 691
2001 FM ₄₉	2003 09 22.38275	01 27 46.89	+11 20 17.7	18.5	644	2001 FL ₅₂	2003 09 19.20031	22 08 27.45	-06 40 14.4	20.3 V 691
2001 FM ₄₉	2003 09 22.44590	01 27 44.38	+11 20 05.2	18.5	644	2001 FG ₅₃	2003 09 20.07808	02 25 46.50	+14 54 40.2	19.6 R 599
2001 FQ ₄₉	2003 09 18.12127	21 44 42.92	+05 07 15.6	17.5 R	699	2001 FG ₅₃	2003 09 20.08854	02 25 46.23	+14 54 39.5	19.4 R 599
2001 FQ ₄₉	2003 09 18.13799	21 44 42.38	+05 07 08.3	699		2001 FG ₅₃	2003 09 20.09900	02 25 45.97	+14 54 38.6	19.6 R 599
2001 FQ ₄₉	2003 09 18.15469	21 44 41.96	+05 06 58.7	699		2001 FG ₅₃	2003 09 20.10947	02 25 45.71	+14 54 38.4	19.6 R 599
2001 FQ ₄₉	2003 09 18.17123	21 44 41.39	+05 06 51.8	699		2001 FW ₅₃	2003 09 19.20742	23 47 09.91	+11 18 36.6	19.6 V 691
2001 FQ ₄₉	2003 09 22.13343	21 42 57.37	+04 34 45.0	18.8	644	2001 FW ₅₃	2003 09 19.23485	23 47 08.77	+11 18 24.8	19.7 V 691
2001 FQ ₄₉	2003 09 22.14005	21 42 57.22	+04 34 41.6	19.5 V	691	2001 FW ₅₃	2003 09 19.26176	23 47 07.64	+11 18 13.2	19.6 V 691
2001 FQ ₄₉	2003 09 22.15421	21 42 56.85	+04 34 34.8	18.9	644	2001 FW ₅₃	2003 09 20.29339	23 46 25.43	+11 10 45.8	19.3 704
2001 FQ ₄₉	2003 09 22.16664	21 42 56.55	+04 34 28.6	19.6 V	691	2001 FW ₅₃	2003 09 20.30591	23 46 24.92	+11 10 41.0	19.6 704
2001 FQ ₄₉	2003 09 22.17510	21 42 56.32	+04 34 24.5	18.8	644	2001 FW ₅₃	2003 09 20.31834	23 46 24.35	+11 10 36.1	19.5 704
2001 FQ ₄₉	2003 09 22.20646	21 42 55.53	+04 34 09.3	19.5 V	691	2001 FW ₅₃	2003 09 20.33109	23 46 23.84	+11 10 30.1	19.0 704
2001 FV ₄₉	2003 09 20.13056	21 19 41.76	+02 31 03.0	20.5 V	691	2001 FW ₅₃	2003 09 20.34378	23 46 23.35	+11 10 25.3	18.9 704
2001 FV ₄₉	2003 09 20.16330	21 19 40.99	+02 30 50.1	20.3 V	691	2001 FW ₅₃	2003 09 21.21006	23 45 48.00	+11 04 04.5	19.2 R 699
2001 FV ₄₉	2003 09 20.19421	21 19 40.25	+02 30 38.1	20.5 V	691	2001 FW ₅₃	2003 09 21.22344	23 45 47.55	+11 03 58.7	699
2001 FY ₄₉	2003 09 21.35622	02 41 53.98	+26 17 54.8	18.6 R	699	2001 FW ₅₃	2003 09 21.23667	23 45 46.87	+11 03 52.1	699
2001 FY ₄₉	2003 09 21.36957	02 41 53.79	+26 17 59.0	699		2001 FW ₅₃	2003 09 21.24994	23 45 46.38	+11 03 46.9	699
2001 FY ₄₉	2003 09 21.38281	02 41 53.42	+26 18 04.1	699		2001 FP ₅₄	2003 09 21.44262	03 07 46.48	+22 15 53.1	19.1 R 699
2001 FY ₄₉	2003 09 21.39612	02 41 53.12	+26 18 09.0	699		2001 FP ₅₄	2003 09 21.45599	03 07 46.23	+22 15 55.4	699
2001 FK ₅₀	2003 09 20.39796	02 42 55.08	+23 47 31.1	20.4	608	2001 FP ₅₄	2003 09 21.46932	03 07 46.04	+22 15 58.7	699
2001 FK ₅₀	2003 09 20.40870	02 42 24.83	+23 47 34.5	20.9	608	2001 FP ₅₄	2003 09 21.48267	03 07 45.80	+22 16 01.2	699
2001 FK ₅₀	2003 09 20.41956	02 42 24.62	+23 47 37.4	20.4	608	2001 FY ₅₄	2003 09 25.21832	23 04 20.85	-15 46 52.7	19.1 644
2001 FK ₅₀	2003 09 21.44095	02 42 01.47	+23 52 18.3	19.7 R	699	2001 FY ₅₄	2003 09 25.24160	23 04 19.75	-15 46 53.1	19.2 644
2001 FK ₅₀	2003 09 21.45435	02 42 01.18	+23 52 21.4	699		2001 FY ₅₄	2003 09 25.26332	23 04 18.67	-15 46 53.9	18.9 644
2001 FK ₅₀	2003 09 21.46766	02 42 00.88	+23 52 26.7	699		2001 FM ₅₆	2003 09 19.38836	01 10 03.72	+09 40 38.8	19.0 R 699
2001 FK ₅₀	2003 09 21.48099	02 42 00.61	+23 52 28.5	699		2001 FM ₅₆	2003 09 19.40160	01 10 03.30	+09 40 34.6	699
2001 FK ₅₀	2003 09 22.35684	02 41 39.68	+23 56 24.1	19.2	704	2001 FM ₅₆	2003 09 19.41495	01 10 02.82	+09 40 30.1	699
2001 FK ₅₀	2003 09 22.36891	02 41 39.36	+23 56 26.5	19.7	704	2001 FM ₅₆	2003 09 19.42815	01 10 02.36	+09 40 24.5	699
2001 FK ₅₀	2003 09 22.38116	02 41 39.06	+23 56 30.3	19.2	704	2001 FM ₅₆	2003 09 20.29995	01 09 32.23	+09 34 52.1	19.7 704
2001 FK ₅₀	2003 09 22.39380	02 41 38.67	+23 56 33.1	19.0	704	2001 FM ₅₆	2003 09 20.31245	01 09 31.74	+09 34 47.5	20.1 704
2001 FK ₅₀	2003 09 22.40611	02 41 38.34	+23 56 36.7	19.5	704	2001 FM ₅₆	2003 09 20.32521	01 09 31.33	+09 34 41.8	19.9 704
2001 FU ₅₀	2003 09 19.38671	01 24 48.76	+10 32 11.8	19.0 R	699	2001 FM ₅₆				

2001 FG ₆₂	2003 09 24.34774	23 23 36.18	-08 39 20.9	19.2	644	2001 FX ₆₅	2003 09 22.35390	00 45 44.01	+00 36 37.2	699
2001 FJ ₆₂	2003 09 15.25751	00 11 25.06	-02 27 20.6	18.5 R	699	2001 FX ₆₅	2003 09 22.37041	00 45 43.44	+00 36 34.6	699
2001 FJ ₆₂	2003 09 15.27730	00 11 24.07	-02 27 27.5		699	2001 FL ₆₆	2003 09 22.34475	00 22 26.26	-02 56 32.9	20.4 V 691
2001 FJ ₆₂	2003 09 15.29715	00 11 23.31	-02 27 32.6		699	2001 FL ₆₆	2003 09 22.37118	00 22 25.05	-02 56 44.5	20.1 V 691
2001 FJ ₆₂	2003 09 15.31699	00 11 22.34	-02 27 39.4		699	2001 FL ₆₆	2003 09 22.40500	00 22 23.49	-02 56 58.6	20.2 V 691
2001 FJ ₆₂	2003 09 20.33458	00 07 38.26	-02 54 42.2	18.4 R	699	2001 FG ₆₇	2003 09 22.31649	00 49 04.23	-00 22 34.1	18.7 R 699
2001 FJ ₆₂	2003 09 20.33954	00 07 37.97	-02 54 43.5		699	2001 FG ₆₇	2003 09 22.33306	00 49 03.40	-00 22 40.7	699
2001 FJ ₆₂	2003 09 20.34454	00 07 37.73	-02 54 45.5		699	2001 FG ₆₇	2003 09 22.34975	00 49 02.65	-00 22 45.5	699
2001 FJ ₆₂	2003 09 20.34952	00 07 37.49	-02 54 46.8		699	2001 FG ₆₇	2003 09 22.36628	00 49 01.90	-00 22 52.7	699
2001 FJ ₆₂	2003 09 20.95554	00 07 09.99	-02 58 02.5	18.5 R	599	2001 FG ₆₇	2003 09 25.46576	00 46 36.12	-00 42 17.1	19.7 608
2001 FJ ₆₂	2003 09 20.96985	00 07 09.34	-02 58 07.6	18.4 R	599	2001 FG ₆₇	2003 09 25.47649	00 46 35.58	-00 42 20.7	19.7 608
2001 FJ ₆₂	2003 09 20.97703	00 07 09.00	-02 58 09.9	18.5 R	599	2001 FG ₆₇	2003 09 25.48753	00 46 35.04	-00 42 24.9	20.2 608
2001 FJ ₆₂	2003 09 22.24148	00 06 11.38	-03 04 56.8	18.4 R	699	2001 FQ ₆₇	2003 09 20.37428	01 46 59.66	+04 51 07.9	19.8 R 699
2001 FJ ₆₂	2003 09 22.26145	00 06 10.50	-03 05 02.3		699	2001 FQ ₆₇	2003 09 20.38762	01 46 59.33	+04 51 02.3	699
2001 FJ ₆₂	2003 09 22.28149	00 06 09.51	-03 05 08.2		699	2001 FQ ₆₇	2003 09 20.40098	01 46 58.94	+04 50 58.6	699
2001 FJ ₆₂	2003 09 22.30135	00 06 08.65	-03 05 15.0		699	2001 FQ ₆₇	2003 09 20.41432	01 46 58.49	+04 50 54.6	699
2001 FJ ₆₂	2003 09 22.48851	00 05 59.95	-03 06 15.3	20.2	608	2001 FO ₆₈	2003 09 18.17635	22 09 58.11	-09 38 28.1	19.5 R 699
2001 FJ ₆₂	2003 09 22.49952	00 05 59.38	-03 06 18.3	20.3	608	2001 FO ₆₈	2003 09 18.19460	22 09 57.40	-09 38 38.9	699
2001 FJ ₆₂	2003 09 22.51017	00 05 58.86	-03 06 21.4	19.5	608	2001 FO ₆₈	2003 09 18.21291	22 09 56.68	-09 38 47.4	699
2001 FO ₆₂	2003 09 22.44518	05 43 41.36	+23 44 14.8	19.8	704	2001 FO ₆₈	2003 09 18.23125	22 09 55.98	-09 38 57.6	699
2001 FO ₆₂	2003 09 22.45758	05 43 42.17	+23 44 17.1	19.9	704	2001 FO ₆₈	2003 09 21.32035	22 08 08.84	-10 04 54.9	20.9 608
2001 FO ₆₂	2003 09 22.47103	05 43 42.90	+23 44 18.2	19.9	704	2001 FO ₆₈	2003 09 21.33113	22 08 08.40	-10 04 59.6	20.9 608
2001 FO ₆₂	2003 09 22.31980	00 36 36.63	-01 41 34.3	17.7 R	699	2001 FO ₆₈	2003 09 21.34193	22 08 08.01	-10 05 05.7	21.0 608
2001 FP ₆₂	2003 09 22.33637	00 36 35.73	-01 41 37.2		699	2001 FW ₆₈	2003 09 19.28196	01 13 45.36	+01 11 54.5	18.0 644
2001 FP ₆₂	2003 09 22.35306	00 36 34.87	-01 41 40.4		699	2001 FW ₆₈	2003 09 19.30358	01 13 44.29	+01 11 53.1	18.7 704
2001 FP ₆₂	2003 09 22.36959	00 36 33.99	-01 41 43.9		699	2001 FW ₆₈	2003 09 19.31603	01 13 43.67	+01 11 54.1	18.8 704
2001 FP ₆₂	2003 09 23.58784	00 35 31.53	-01 45 36.0	18.9	608	2001 FW ₆₈	2003 09 19.32813	01 13 43.09	+01 11 53.2	18.6 704
2001 FP ₆₂	2003 09 23.59807	00 35 30.96	-01 45 37.7	18.8	608	2001 FW ₆₈	2003 09 19.34025	01 13 42.49	+01 11 53.0	18.7 704
2001 FP ₆₂	2003 09 23.60938	00 35 30.37	-01 45 40.1	18.9	608	2001 FW ₆₈	2003 09 19.34566	01 13 42.24	+01 11 53.2	17.8 644
2001 FP ₆₂	2003 09 24.50987	00 34 43.94	-01 48 32.9	19.3	608	2001 FW ₆₈	2003 09 19.35244	01 13 41.87	+01 11 52.3	18.2 704
2001 FP ₆₂	2003 09 24.52073	00 34 43.35	-01 48 35.4	19.0	608	2001 FW ₆₈	2003 09 19.40837	01 13 39.14	+01 11 52.0	17.7 644
2001 FP ₆₂	2003 09 24.53147	00 34 42.79	-01 48 37.3	19.1	608	2001 FB ₆₉	2003 09 18.02001	00 51 27.31	+00 59 06.9	18.5 R 599
2001 FR ₆₂	2003 09 25.13148	21 48 44.58	-19 00 03.3	19.5	644	2001 FB ₆₉	2003 09 18.03034	00 51 26.97	+00 59 04.4	18.6 R 599
2001 FR ₆₂	2003 09 25.15422	21 48 44.02	-19 00 04.9	19.4	644	2001 FB ₆₉	2003 09 18.04043	00 51 26.42	+00 58 59.8	19.6 R 599
2001 FR ₆₂	2003 09 25.17550	21 48 43.47	-19 00 06.3	19.0	644	2001 FB ₆₉	2003 09 21.26485	00 49 12.81	+00 41 28.8	19.2 R 699
2001 FZ ₆₂	2003 09 22.31731	00 48 12.82	-01 34 49.3	19.4 R	699	2001 FB ₆₉	2003 09 21.27147	00 49 12.54	+00 41 27.2	699
2001 FZ ₆₂	2003 09 22.33391	00 48 12.16	-01 34 57.4		699	2001 FB ₆₉	2003 09 21.27804	00 49 12.20	+00 41 23.6	699
2001 FZ ₆₂	2003 09 22.35058	00 48 11.43	-01 35 07.1		699	2001 FB ₆₉	2003 09 21.28472	00 49 11.92	+00 41 22.0	699
2001 FZ ₆₂	2003 09 22.36712	00 48 10.83	-01 35 14.6		699	2001 FB ₆₉	2003 09 22.31649	00 48 27.44	+00 35 39.2	19.1 R 699
2001 FZ ₆₂	2003 09 25.46016	00 46 07.65	-02 00 58.5	20.4	608	2001 FB ₆₉	2003 09 22.33306	00 48 26.67	+00 35 34.0	699
2001 FZ ₆₂	2003 09 25.47084	00 46 07.18	-02 01 03.3	20.0	608	2001 FB ₆₉	2003 09 22.34975	00 48 25.93	+00 35 29.1	699
2001 FZ ₆₂	2003 09 25.48127	00 46 06.75	-02 01 08.5	20.2	608	2001 FB ₆₉	2003 09 22.36628	00 48 25.22	+00 35 22.9	699
2001 FV ₆₃	2003 09 16.27951	00 14 51.21	-03 17 48.4	17.5 R	699	2001 FB ₆₉	2003 09 25.46630	00 46 07.77	+00 18 05.8	20.1 608
2001 FV ₆₃	2003 09 16.29936	00 14 50.16	-03 17 52.7		699	2001 FB ₆₉	2003 09 25.47704	00 46 07.27	+00 18 02.4	21.0 608
2001 FV ₆₃	2003 09 16.31936	00 14 49.17	-03 17 56.5		699	2001 FB ₆₉	2003 09 25.48807	00 46 06.77	+00 17 58.4	20.4 608
2001 FV ₆₃	2003 09 16.33936	00 14 48.26	-03 18 00.9		699	2001 FF ₆₉	2003 09 24.19223	22 14 52.00	-11 02 35.8	19.5 644
2001 FV ₆₃	2003 09 22.24148	00 10 12.74	-03 37 31.1	17.2 R	699	2001 FF ₆₉	2003 09 24.21299	22 14 51.32	-11 02 42.5	19.4 644
2001 FV ₆₃	2003 09 22.26145	00 10 11.75	-03 37 35.0		699	2001 FF ₆₉	2003 09 24.23421	22 14 50.64	-11 02 49.9	19.2 644
2001 FV ₆₃	2003 09 22.28149	00 10 10.78	-03 37 38.8		699	2001 FG ₆₉	2003 09 22.34730	00 21 24.82	-05 10 31.6	17.9 V 691
2001 FV ₆₃	2003 09 22.30135	00 10 09.78	-03 37 42.6		699	2001 FG ₆₉	2003 09 22.37381	00 21 23.59	-05 10 39.3	18.0 V 691
2001 FV ₆₃	2003 09 22.48851	00 10 00.76	-03 38 18.3	18.7	608	2001 FG ₆₉	2003 09 22.40775	00 21 22.02	-05 10 49.1	18.0 V 691
2001 FV ₆₃	2003 09 22.49952	00 10 00.21	-03 38 20.1	18.7	608	2001 FG ₆₉	2003 09 22.55326	00 21 15.44	-05 11 31.1	18.6 608
2001 FV ₆₃	2003 09 22.51017	00 09 59.69	-03 38 21.9	18.3	608	2001 FG ₆₉	2003 09 22.56364	00 21 14.92	-05 11 33.5	18.9 608
2001 FW ₆₃	2003 09 18.47664	01 05 04.90	+01 32 55.2	18.4	644	2001 FG ₆₉	2003 09 22.57450	00 21 14.48	-05 11 36.9	18.5 608
2001 FW ₆₃	2003 09 18.49821	01 05 04.05	+01 32 47.3	18.7	644	2001 FG ₆₉	2003 09 24.36193	00 19 54.41	-05 20 08.5	17.4 644
2001 FW ₆₃	2003 09 18.51953	01 05 03.21	+01 32 39.6	18.4	644	2001 FG ₆₉	2003 09 24.38693	00 19 53.24	-05 20 15.5	17.4 644
2001 FW ₆₃	2003 09 19.30263	01 04 33.06	+01 27 48.8	18.8	704	2001 FG ₆₉	2003 09 24.40865	00 19 52.22	-05 20 21.6	17.5 644
2001 FW ₆₃	2003 09 19.31513	01 04 32.50	+01 27 44.1	19.0	704	2001 FD ₇₀	2003 09 20.35571	02 09 22.65	+07 45 26.8	18.6 704
2001 FW ₆₃	2003 09 19.33933	01 04 31.58	+01 27 35.6	18.9	704	2001 FD ₇₀	2003 09 20.36793	02 09 22.33	+07 45 24.6	19.6 704
2001 FW ₆₃	2003 09 19.35154	01 04 31.03	+01 27 31.5	19.0	704	2001 FD ₇₀	2003 09 20.37173	02 09 22.23	+07 45 24.4	19.9 R 699
2001 FY ₆₃	2003 09 19.12170	21 18 45.96	-27 42 32.3	19.1	644	2001 FD ₇₀	2003 09 20.38064	02 09 21.85	+07 45 22.4	19.1 704
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2001 FY ₆₃	2003 09 19.16521	21 18 44.73	-27 42 26.2	19.2	644	2001 FD ₇₀	2003 09 20.39302	02 09 21.63	+07 45 20.5	19.6 704
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2001 FA ₆₄	2003 09 22.26230	00 01 10.55	-05 06 59.4		699	2001 FD ₇₀	2003 09 20.40512	02 09 21.29	+07 45 18.6	19.9 704
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2001 FA ₆₄	2003 09 22.30218	00 01 08.57	-05 07 23.8		699	2001 FP ₇₀	2003 09 17.18487	23 15 33.29	-08 56 25.0	18.9 R 699
2001 FK ₆₄	2003 09 19.31146	00 52 26.54	-03 37 10.7	17.9	644	2001 FP ₇₀	2003 09 17.20313	23 15 32.59	-08 56 29.6	699
2001 FK ₆₄	2003 09 19.37949	00 52 24.13	-03 38 05.6	18.0	644	2001 FP ₇₀	2003 09 17.22150	23 15 31.79	-08 56 31.3	699
2001 FK ₆₄	2003 09 19.44623	00 52 21.77	-03 38 59.5	17.6	644	2001 FP ₇₀	2003 09 17.23980	23 15 31.07	-08 56 37.2	699
2001 FK ₆₄	2003 09 22.31731	00 50 42.02	-04 17 40.4	18.3 R	699	2001 FP ₇₀	2003 09 19.31715	23 14 01.81	-09 05 42.5	19.9 V 691
2001 FK ₆₄	2003 09 22.31811	00 50 41.99	-04 17 40.6	18.4 R	699	2001 FP ₇₀	2003 09 19.34403	23 14 00.61	-09 05 49.4	

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2001 FS72	2003 09 25.57963	02 13 46.07	+11 04 48.9	20.1	608	2001 FD81	2003 09 22.32487	01 23 24.69	+21 10 07.1	19.5	704
2001 FS72	2003 09 25.58988	02 13 45.73	+11 04 48.6	19.9	608	2001 FD81	2003 09 22.35003	01 23 23.57	+21 10 04.1	19.5	704
2001 FT72	2003 09 21.29855	23 57 02.44	-07 08 37.3	18.8 V	691	2001 FG81	2003 09 16.26796	23 13 39.85	+09 13 31.5	18.6 R	699
2001 FT72	2003 09 21.32497	23 57 01.26	-07 08 44.0	19.1 V	691	2001 FG81	2003 09 16.26879	23 13 39.87	+09 13 31.7	18.6 R	699
2001 FT72	2003 09 21.35123	23 57 00.08	-07 08 50.6	19.0 V	691	2001 FG81	2003 09 16.28782	23 13 38.94	+09 13 24.3		699
2001 FT72	2003 09 21.45275	23 56 55.74	-07 09 14.5	20.0	608	2001 FG81	2003 09 16.28863	23 13 38.95	+09 13 24.6		699
2001 FT72	2003 09 21.46334	23 56 55.28	-07 09 17.4	19.7	608	2001 FG81	2003 09 16.30767	23 13 38.09	+09 13 16.5		699
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2001 FT72	2003 09 24.33731	23 54 50.41	-07 21 13.3	18.3	644	2001 FG81	2003 09 16.32769	23 13 37.15	+09 13 09.6		699
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2001 FT72	2003 09 24.38157	23 54 48.44	-07 21 24.0	18.4	644	2001 FG81	2003 09 20.24017	23 10 49.55	+08 48 32.9	18.1	704
2001 FH73	2003 09 22.34348	02 07 16.15	+07 19 21.4	20.0	644	2001 FG81	2003 09 20.25263	23 10 49.02	+08 48 28.1	18.6	704
2001 FH73	2003 09 22.35815	02 07 15.66	+07 19 18.8	19.7	644	2001 FG81	2003 09 20.26503	23 10 48.47	+08 48 23.2	18.7	704
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2001 FN73	2003 09 15.25999	23 40 37.07	-04 46 24.3	18.1 R	699	2001 FK81	2003 09 20.28945	23 10 47.40	+08 48 14.0	18.6	704
2001 FN73	2003 09 15.27979	23 40 36.19	-04 46 33.7		699	2001 FK81	2003 09 21.24953	23 10 07.11	+08 41 58.8	19.0	704
2001 FN73	2003 09 15.29963	23 40 35.37	-04 46 43.6		699	2001 FK81	2003 09 21.26225	23 10 06.60	+08 41 53.3	18.8	704
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2001 FN73	2003 09 19.23185	23 37 54.98	-05 18 31.4	18.4	704	2001 FK81	2003 09 21.28662	23 10 05.57	+08 41 44.2	18.9	704
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2001 FN73	2003 09 19.26974	23 37 53.35	-05 18 50.7	18.7	704	2001 FK81	2003 09 25.34903	23 07 20.28	+08 14 34.5	19.9	608
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2001 FJ74	2003 09 19.35486	01 46 03.13	+00 07 55.9	19.2	704	2001 FK81	2003 09 25.40743	23 23 26.04	+07 55 01.5	20.2	608
2001 FJ74	2003 09 22.58954	01 44 29.52	-00 16 50.0	20.0	608	2001 FK81	2003 09 25.41813	23 23 25.55	+07 54 57.9	20.2	608
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2001 FB75	2003 09 20.48866	02 16 47.11	+20 20 28.7	19.4	644	2001 FS81	2003 09 21.55078	01 17 21.67	+21 46 24.7	19.6	608
2001 FB75	2003 09 20.49976	02 16 46.65	+20 20 31.8	19.5	644	2001 FS81	2003 09 21.56163	01 17 21.17	+21 46 25.0	20.2	608
2001 FB75	2003 09 20.51108	02 16 46.20	+20 20 34.8	19.4	644	2001 FS81	2003 09 22.29924	01 16 47.39	+21 46 43.6	18.4	704
2001 FB75	2003 09 21.36209	02 16 11.69	+20 24 19.0	19.8 R	699	2001 FS81	2003 09 22.31175	01 16 46.72	+21 46 44.9	19.1	704
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2001 FZ75	2003 09 23.58681	00 35 18.93	-03 40 16.9	19.2	608	2001 FV81	2003 09 22.29758	00 55 27.94	+22 16 03.5	18.0	704
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2001 FN76	2003 09 20.39183	02 28 07.86	+10 03 04.3		699	2001 FV81	2003 09 22.34772	00 55 25.12	+22 16 07.3	18.1	704
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2001 FN76	2003 09 20.41848	02 28 07.20	+10 03 01.0		699	2001 FV82	2003 09 19.39575	01 33 18.08	+13 23 47.6		699
2001 FC77	2003 09 19.27951	00 58 18.49	+01 58 49.0	19.3	644	2001 FV82	2003 09 19.40911	01 33 17.61	+13 23 42.5		699
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2001 FC77	2003 09 21.27230	00 56 59.38	+01 43 59.7		699	2001 FV82	2003 09 21.34291	01 32 20.83	+13 08 22.5	19.8	704
2001 FC77	2003 09 21.27885	00 56 58.99	+01 43 56.6		699	2001 FV82	2003 09 21.35517	01 32 20.59	+13 08 17.7	18.8	704
2001 FC77	2003 09 21.28555	00 56 58.79	+01 43 53.8		699	2001 FV82	2003 09 21.57777	01 32 13.65	+13 06 29.6	19.7	608
2001 FC77	2003 09 21.39980	00 56 53.94	+01 43 02.1	19.8 V	691	2001 FV82	2003 09 21.58832	01 32 13.31	+13 06 24.3	19.6	608
2001 FC77	2003 09 21.42578	00 56 52.85	+01 42 50.3	19.7 V	691	2001 FV82	2003 09 21.59934	01 32 12.97	+13 06 19.1	19.3	608
2001 FC77	2003 09 21.45244	00 56 51.60	+01 42 37.9	19.6 V	691	2001 FV82	2003 09 22.31367	01 31 51.18	+13 00 29.5	18.8	644
2001 FC77	2003 09 22.31568	00 56 16.57	+01 36 06.9	19.3 R	699	2001 FV82	2003 09 22.38275	01 31 48.91	+12 59 55.5	18.5	644
2001 FC77	2003 09 22.33224	00 56 15.82	+01 35 59.8		699	2001 FV82	2003 09 22.44590	01 31 46.84	+12 59 24.3	18.2	644
2001 FC77	2003 09 22.34892	00 56 15.15	+01 35 52.2		699	2001 FV82	2003 09 16.27209	00 08 11.82	+07 56 32.4	19.0 R	699
2001 FC77	2003 09 22.36545	00 56 14.42	+01 35 45.0		699	2001 FV82	2003 09 16.29194	00 08 10.73	+07 56 29.4		699
2001 FX77	2003 09 19.99574	00 34 04.39	+01 00 42.4	18.8 R	599	2001 FV82	2003 09 16.31186	00 08 08.99	+07 56 25.6		699
2001 FX77	2003 09 20.00486	00 34 03.98	+01 00 38.2	18.9 R	599	2001 FV82	2003 09 16.33190	00 08 08.91	+07 56 23.7		699
2001 FX77	2003 09 20.01403	00 34 03.65	+01 00 34.1	18.9 R	599	2001 FV82	2003 09 17.60253	00 07 09.76	+07 52 57.3	20.1	608
2001 FX77	2003 09 20.02319	00 34 03.28	+01 00 30.2	19.1 R	599	2001 FV82	2003 09 17.61326	00 07 09.22	+07 52 53.3	20.0	608
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2001 FX79	2003 09 2										

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2001 FQ ₈₇	2003 09 19.31925	01 53 04.22	+01 57 24.3	18.7	704	2001 FY ₉₄	2003 09 22.57884	01 35 48.48	-09 04 22.5	18.4	608
2001 FQ ₈₇	2003 09 19.33129	01 53 03.94	+01 57 17.9	18.8	704	2001 FL ₉₅	1998 10 20.34011	01 27 26.38	-01 16 11.1	18.4 R	699
2001 FQ ₈₇	2003 09 19.34346	01 53 03.64	+01 57 12.3	18.9	704	2001 FL ₉₅	1998 10 20.35996	01 27 25.50	-01 16 13.3		699
2001 FQ ₈₇	2003 09 19.34952	01 53 03.55	+01 57 09.9	18.9 R	683	2001 FL ₉₅	1998 10 20.37981	01 27 24.50	-01 16 16.4		699
2001 FQ ₈₇	2003 09 19.35575	01 53 03.33	+01 57 06.2	18.9	704	2001 FL ₉₅	2003 09 19.32591	00 01 08.97	-14 01 43.2	19.1 R	699
2001 FQ ₈₇	2003 09 19.36291	01 53 03.22	+01 57 04.8	19.5 R	683	2001 FL ₉₅	2003 09 19.33920	00 01 08.32	-14 01 44.7		699
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2001 FR ₈₇	2003 09 22.31895	00 41 17.37	-04 59 45.8	18.2 R	699	2001 FL ₉₅	2003 09 19.36572	00 01 06.97	-14 01 52.4		699
2001 FR ₈₇	2003 09 22.33556	00 41 16.57	-04 59 50.7		699	2001 FL ₉₅	2003 09 20.30499	00 00 22.66	-14 05 35.6	18.5	644
2001 FR ₈₇	2003 09 22.35223	00 41 15.72	-04 59 55.3		699	2001 FL ₉₅	2003 09 20.37365	00 00 19.31	-14 05 52.1	18.8	644
2001 FR ₈₇	2003 09 22.36878	00 41 14.92	-05 00 00.1		699	2001 FL ₉₅	2003 09 20.43579	00 00 16.28	-14 06 06.2	19.3	644
2001 FA ₈₈	2003 09 19.29913	00 55 15.97	-05 32 34.6	18.5	644	2001 FT ₉₅	2003 09 19.32178	00 08 02.63	-12 15 57.1	18.8 R	699
2001 FA ₈₈	2003 09 19.36294	00 55 12.98	-05 32 46.3	18.4	644	2001 FT ₉₅	2003 09 19.33506	00 08 02.03	-12 15 59.8		699
2001 FA ₈₈	2003 09 19.42693	00 55 09.98	-05 32 57.5	18.2	644	2001 FT ₉₅	2003 09 19.34832	00 08 01.30	-12 16 03.5		699
2001 FA ₈₈	2003 09 22.31811	00 52 55.47	-05 41 24.4	19.2 R	699	2001 FT ₉₅	2003 09 19.36158	00 08 00.56	-12 16 07.0		699
2001 FA ₈₈	2003 09 22.33474	00 52 54.69	-05 41 27.6		699	2001 FT ₉₅	2003 09 20.31488	00 07 14.14	-12 20 04.3	18.4	644
2001 FA ₈₈	2003 09 22.35141	00 52 53.83	-05 41 30.1		699	2001 FT ₉₅	2003 09 20.38755	00 07 10.47	-12 20 22.2	18.5	644
2001 FA ₈₈	2003 09 22.36797	00 52 53.01	-05 41 32.3		699	2001 FT ₉₅	2003 09 20.46120	00 07 06.74	-12 20 40.4	18.7	644
2001 FA ₈₈	2003 09 24.40726	00 51 14.95	-05 47 17.8	18.3	644	2001 FB ₉₆	2003 09 21.07031	04 46 04.58	+22 21 42.7	18.0 R	106
2001 FA ₈₈	2003 09 24.42767	00 51 13.94	-05 47 21.6	18.5	644	2001 FB ₉₆	2003 09 21.07627	04 46 05.09	+22 21 46.6	17.9 R	106
2001 FA ₈₈	2003 09 24.45057	00 51 12.79	-05 47 25.2	18.2	644	2001 FB ₉₆	2003 09 21.08223	04 46 05.67	+22 21 50.1	18.0 R	106
2001 FD ₈₈	2003 09 19.32259	00 18 25.95	-12 18 54.1	19.2 R	699	2001 FB ₉₆	2003 09 21.08884	04 46 06.21	+22 21 54.9	18.2 R	599
2001 FD ₈₈	2003 09 19.33589	00 18 25.34	-12 18 56.4		699	2001 FB ₉₆	2003 09 21.10722	04 46 07.82	+22 22 05.9	18.1 R	599
2001 FD ₈₈	2003 09 19.34914	00 18 24.70	-12 19 02.0		699	2001 FB ₉₆	2003 09 21.11639	04 46 08.62	+22 22 11.4	18.1 R	599
2001 FD ₈₈	2003 09 19.36240	00 18 24.10	-12 19 06.3		699	2001 FB ₉₆	2003 09 22.36554	04 47 59.83	+22 34 38.9	18.5	704
2001 FJ ₉₀	2003 09 20.29863	00 56 15.60	+06 45 41.8	19.2	704	2001 FB ₉₆	2003 09 22.37784	04 48 00.87	+22 34 46.7	19.3	704
2001 FJ ₉₀	2003 09 20.30392	00 56 15.48	+06 45 40.2	20.1	608	2001 FB ₉₆	2003 09 22.39019	04 48 01.95	+22 34 53.9	19.7	704
2001 FJ ₉₀	2003 09 20.31108	00 56 15.01	+06 45 39.6	19.9	704	2001 FB ₉₆	2003 09 22.40267	04 48 03.08	+22 35 01.0	19.2	704
2001 FJ ₉₀	2003 09 20.31575	00 56 15.03	+06 45 37.3	20.3	608	2001 FB ₉₆	2003 09 22.41495	04 48 04.07	+22 35 08.4	19.6	704
2001 FJ ₉₀	2003 09 20.32358	00 56 14.50	+06 45 36.6	19.7	704	2001 FK ₉₆	2003 09 19.33090	00 41 45.39	-12 20 24.7	19.1 R	699
2001 FJ ₉₀	2003 09 20.32655	00 56 14.52	+06 45 35.2	20.3	608	2001 FK ₉₆	2003 09 19.34416	00 41 44.77	-12 20 28.5		699
2001 FJ ₉₀	2003 09 20.33631	00 56 13.84	+06 45 34.5	19.8	704	2001 FK ₉₆	2003 09 19.35745	00 41 44.22	-12 20 33.4		699
2001 FJ ₉₀	2003 09 20.34896	00 56 13.41	+06 45 31.5	19.5	704	2001 FK ₉₆	2003 09 19.37078	00 41 43.56	-12 20 37.2		699
2001 FJ ₉₀	2003 09 21.26653	00 55 34.56	+06 42 22.0	18.8 R	699	2001 FK ₉₆	2003 09 23.61864	00 38 33.40	-12 40 42.0	20.9	608
2001 FJ ₉₀	2003 09 21.27312	00 55 34.22	+06 42 20.3		699	2001 FK ₉₆	2003 09 23.63043	00 38 32.87	-12 40 45.1	20.2	608
2001 FJ ₉₀	2003 09 21.27967	00 55 33.98	+06 42 19.1		699	2001 FK ₉₆	2003 09 23.64203	00 38 32.32	-12 40 47.9	20.3	608
2001 FJ ₉₀	2003 09 21.28639	00 55 33.72	+06 42 17.3		699	2001 FK ₉₆	2003 09 24.54013	00 37 51.30	-12 44 50.3	20.3	608
2001 FJ ₉₀	2003 09 22.31487	00 54 49.33	+06 38 40.7	18.9 R	699	2001 FK ₉₆	2003 09 24.55113	00 37 50.72	-12 44 52.5	20.7	608
2001 FJ ₉₀	2003 09 22.33143	00 54 48.53	+06 38 37.7		699	2001 FK ₉₆	2003 09 24.56228	00 37 50.30	-12 44 55.5	20.4	608
2001 FJ ₉₀	2003 09 22.34809	00 54 47.77	+06 38 33.8		699	2001 FO ₉₆	2003 09 19.31932	00 30 18.30	-09 56 38.5	19.4 R	699
2001 FJ ₉₀	2003 09 22.36461	00 54 47.09	+06 38 29.6		699	2001 FO ₉₆	2003 09 19.33259	00 30 17.74	-09 56 43.0		699
2001 FA ₉₁	2003 09 20.31445	01 30 21.51	+06 53 54.1	19.6	704	2001 FO ₉₆	2003 09 19.34580	00 30 17.17	-09 56 46.8		699
2001 FA ₉₁	2003 09 20.32727	01 30 21.02	+06 53 49.2	19.0	704	2001 FO ₉₆	2003 09 19.35910	00 30 16.55	-09 56 53.8		699
2001 FA ₉₁	2003 09 20.33978	01 30 20.68	+06 53 44.6	19.3	704	2001 FO ₉₆	2003 09 20.28774	00 29 38.55	-10 03 02.9	19.4	644
2001 FA ₉₁	2003 09 20.35226	01 30 20.22	+06 53 38.7	19.3	704	2001 FO ₉₆	2003 09 20.29443	00 29 38.25	-10 03 05.3	19.0	644
2001 FB ₉₁	2003 09 20.46893	03 28 56.39	+12 28 12.1	18.7	608	2001 FO ₉₆	2003 09 20.35247	00 29 35.78	-10 03 28.3	19.5	644
2001 FB ₉₁	2003 09 20.47997	03 28 56.72	+12 28 14.9	18.6	608	2001 FO ₉₆	2003 09 20.35906	00 29 35.50	-10 03 30.9	19.1	644
2001 FB ₉₁	2003 09 20.49036	03 28 57.01	+12 28 17.4	18.6	608	2001 FO ₉₆	2003 09 20.41584	00 29 33.08	-10 03 53.0	19.3	644
2001 FB ₉₁	2003 09 21.37725	03 29 24.50	+12 31 55.3	18.3	704	2001 FO ₉₆	2003 09 20.42252	00 29 32.79	-10 03 55.8	19.2	644
2001 FB ₉₁	2003 09 21.38946	03 29 24.84	+12 31 58.5	18.1	704	2001 FP ₉₆	2003 09 19.32341	00 34 10.48	-11 55 32.7	17.5 R	699
2001 FB ₉₁	2003 09 21.40166	03 29 25.16	+12 32 01.2	18.1	704	2001 FP ₉₆	2003 09 19.33671	00 34 09.84	-11 55 35.4		699
2001 FB ₉₁	2003 09 21.41383	03 29 25.54	+12 32 04.2	18.9	704	2001 FP ₉₆	2003 09 19.34996	00 34 09.15	-11 55 36.7		699
2001 FB ₉₁	2003 09 21.42580	03 29 25.90	+12 32 07.3	18.6	704	2001 FP ₉₆	2003 09 19.36322	00 34 08.49	-11 55 38.6		699
2001 FS ₉₁	2003 09 18.18047	23 12 45.26	-08 52 04.4	19.2 R	699	2001 FP ₉₆	2003 09 23.58225	00 30 40.23	-12 05 44.2	18.8	608
2001 FS ₉₁	2003 09 18.19878	23 12 44.40	-08 52 09.9		699	2001 FP ₉₆	2003 09 23.59271	00 30 39.69	-12 05 45.9	18.8	608
2001 FS ₉₁	2003 09 18.21713	23 12 43.59	-08 52 10.8		699	2001 FP ₉₆	2003 09 23.60333	00 30 39.16	-12 05 46.9	18.8	608
2001 FS ₉₁	2003 09 18.23538	23 12 42.59	-08 52 13.9		699	2001 FQ ₉₆	2003 09 22.58718	01 45 48.45	-02 47 59.4	20.8	608
2001 FS ₉₁	2003 09 19.31715	23 11 51.84	-08 55 38.9	19.5 V	691	2001 FQ ₉₆	2003 09 22.59781	01 45 48.08	-02 48 03.5	21.2	608
2001 FS ₉₁	2003 09 19.34403	23 11 50.54	-08 55 43.9	19.7 V	691	2001 FQ ₉₆	2003 09 22.60819	01 45 47.61	-02 48 09.4	20.7	608
2001 FS ₉₁	2003 09 19.37137	23 11 49.23	-08 55 48.9	19.6 V	691	2001 FT ₉₆	2003 09 22.20314	22 56 15.53	-16 34 18.1	18.7	644
2001 FT ₉₁	2003 09 17.18902	23 40 24.54	-11 12 41.7	19.1 R	699	2001 FT ₉₆	2003 09 22.27008	22 56 12.07	-16 34 36.0	18.8	644
2001 FT ₉₁	2003 09 17.20733	23 40 23.77	-11 12 46.7		699	2001 FT ₉₆	2003 09 22.33369	22 56 08.80	-16 34 52.7	19.0	644
2001 FT ₉₁	2003 09 17.22563	23 40 22.88	-11 12 50.0		699	2001 FY ₉₆	2003 09 22.61742	01 49 32.13	-02 30 55.5	19.6	608
2001 FT ₉₁	2003 09 17.24395	23 40 22.08	-11 12 56.2		699	2001 FY ₉₆	2003 09 22.62897	01 49 31.77	-02 31 00.2	19.9	608
2001 FT ₉₁	2003 09 24.30593	23 35 01.29	-11 37 54.2	19.0	644	2001 FY ₉₆	2003 09 22.63954	01 49 31.46	-02 31 05.0	19.9	608
2001 FT ₉₁	2003 09 24.32884	23 35 00.20	-11 37 58.3	19.1	644	2001 FH ₉₇	2003 09 19.29913	00 54 12.86	-05 18 15.9	18.6	644
2001 FT ₉₁	2003 09 24.35058	23 34 59.22	-11 38 02.6	19.0	644	2001 FH ₉₇	2003 09 19.36294	00 54 10.14	-05 18 38.1	18.5	644
2001 FX ₉₁	2003 09 19.32178	00 02 27.09	-10 16 33.4	18.9 R	699	2001 FH ₉₇	2003 09 19.42693	00 54 07.42	-05 18 59.9	18.7	644
2001 FX ₉₁	2003 09 19.33506	00 02 26.27	-10 16 35.3		699	2001 FN ₉₇	2003 09 20.37259	01 57 09.45	+09 54 06.1	19.8 R	699
2001 FX ₉₁	2003 09										

2001 FS ₁₀₁	2003 09 17.37250	23 21 16.62	+05 20 33.0	19.5 V	691	2001 FM ₁₀₄	2003 09 20.41432	01 44 08.59	+06 01 57.1	699
2001 FS ₁₀₁	2003 09 19.24295	23 19 58.59	+05 08 35.2	18.7	704	2001 FQ ₁₀₄	2003 09 15.18730	21 43 12.18	-13 57 41.9	18.5 R 699
2001 FS ₁₀₁	2003 09 19.25516	23 19 58.17	+05 08 30.9	19.3	704	2001 FQ ₁₀₄	2003 09 15.20225	21 43 11.70	-13 57 49.1	699
2001 FS ₁₀₁	2003 09 19.26800	23 19 57.56	+05 08 25.2	19.2	704	2001 FQ ₁₀₄	2003 09 15.21719	21 43 11.24	-13 57 53.8	699
2001 FS ₁₀₁	2003 09 25.37062	23 15 50.29	+04 28 27.5	20.5	608	2001 FQ ₁₀₄	2003 09 15.23205	21 43 10.88	-13 57 59.0	699
2001 FS ₁₀₁	2003 09 25.38131	23 15 49.88	+04 28 22.5	20.8	608	2001 FQ ₁₀₄	2003 09 22.17114	21 40 13.23	-14 36 35.5	19.2 R 699
2001 FS ₁₀₁	2003 09 25.39197	23 15 49.42	+04 28 18.0	20.3	608	2001 FQ ₁₀₄	2003 09 22.18607	21 40 12.91	-14 36 39.8	699
2001 FT ₁₀₁	2003 09 19.38586	01 18 28.39	+10 20 59.8	19.3 R	699	2001 FQ ₁₀₄	2003 09 22.20101	21 40 12.56	-14 36 44.2	699
2001 FT ₁₀₁	2003 09 19.39910	01 18 27.98	+10 20 54.8		699	2001 FQ ₁₀₄	2003 09 22.21597	21 40 12.23	-14 36 49.5	699
2001 FT ₁₀₁	2003 09 19.41245	01 18 27.52	+10 20 48.5		699	2001 FU ₁₀₅	2003 09 15.25916	23 57 50.14	-06 26 49.9	18.2 R 699
2001 FT ₁₀₁	2003 09 19.42566	01 18 26.97	+10 20 43.3		699	2001 FU ₁₀₅	2003 09 15.27895	23 57 49.21	-06 26 55.7	699
2001 FV ₁₀₁	2003 09 18.11629	22 57 19.63	+04 36 54.5	19.1 R	699	2001 FU ₁₀₅	2003 09 15.29880	23 57 48.28	-06 27 02.1	699
2001 FV ₁₀₁	2003 09 18.13298	22 57 18.80	+04 36 52.8		699	2001 FU ₁₀₅	2003 09 15.31863	23 57 47.34	-06 27 06.9	699
2001 FV ₁₀₁	2003 09 18.14972	22 57 18.01	+04 36 49.3		699	2001 FU ₁₀₅	2003 09 21.29855	23 53 11.23	-06 54 01.6	18.7 V 691
2001 FV ₁₀₁	2003 09 18.16623	22 57 17.30	+04 36 44.7		699	2001 FU ₁₀₅	2003 09 21.32497	23 53 09.96	-06 54 08.5	18.7 V 691
2001 FA ₁₀₂	2003 09 18.11629	22 56 57.58	+04 48 37.8	18.7 R	699	2001 FU ₁₀₅	2003 09 21.35123	23 53 08.70	-06 54 15.2	18.7 V 691
2001 FA ₁₀₂	2003 09 18.13298	22 56 56.80	+04 48 33.9		699	2001 FU ₁₀₅	2003 09 22.24312	23 52 27.59	-06 58 06.3	18.0 R 699
2001 FA ₁₀₂	2003 09 18.14972	22 56 55.94	+04 48 31.1		699	2001 FU ₁₀₅	2003 09 22.26312	23 52 26.65	-06 58 11.2	699
2001 FA ₁₀₂	2003 09 18.16623	22 56 55.26	+04 48 26.1		699	2001 FU ₁₀₅	2003 09 22.28315	23 52 25.74	-06 58 16.1	699
2001 FA ₁₀₂	2003 09 22.23681	22 53 51.72	+04 32 54.0	19.6 V	691	2001 FU ₁₀₅	2003 09 22.30299	23 52 24.78	-06 58 21.5	699
2001 FA ₁₀₂	2003 09 22.27605	22 53 49.95	+04 32 44.7	19.3 V	691	2001 FU ₁₀₅	2003 09 24.33731	23 50 50.98	-07 06 53.3	18.0 644
2001 FA ₁₀₂	2003 09 22.30291	22 53 48.74	+04 32 38.4	19.2 V	691	2001 FU ₁₀₅	2003 09 24.35907	23 50 49.95	-07 06 58.7	18.1 644
2001 FA ₁₀₂	2003 09 25.24639	22 51 42.57	+04 21 03.6	18.6	644	2001 FU ₁₀₅	2003 09 24.38157	23 50 48.89	-07 07 04.4	18.0 644
2001 FA ₁₀₂	2003 09 25.31051	22 51 39.80	+04 20 48.4	18.8	644	2001 FZ ₁₀₅	2003 09 20.85884	23 58 00.69	-00 57 56.7	17.2 R 106
2001 FA ₁₀₂	2003 09 25.37192	22 51 37.17	+04 20 33.9	18.9	644	2001 FZ ₁₀₅	2003 09 20.86730	23 58 00.22	-00 57 56.9	17.2 R 106
2001 FE ₁₀₂	2003 09 20.30995	00 53 27.91	+20 29 42.0	18.9	644	2001 FZ ₁₀₅	2003 09 20.87582	23 57 59.64	-00 57 58.5	17.0 R 106
2001 FE ₁₀₂	2003 09 20.37992	00 53 24.52	+20 29 39.2	18.8	644	2001 FZ ₁₀₅	2003 09 21.47256	23 57 27.00	-00 58 21.9	18.9 608
2001 FE ₁₀₂	2003 09 20.45208	00 53 21.01	+20 29 36.2	18.9	644	2001 FZ ₁₀₅	2003 09 21.48326	23 57 26.41	-00 58 22.6	19.0 608
2001 FE ₁₀₂	2003 09 22.29705	00 51 53.07	+20 28 00.4	19.5	704	2001 FZ ₁₀₅	2003 09 21.49381	23 57 25.82	-00 58 22.9	19.0 608
2001 FE ₁₀₂	2003 09 22.30949	00 51 52.38	+20 27 59.6	19.8	704	2001 FZ ₁₀₅	2003 09 21.97142	23 56 59.69	-00 58 47.1	17.3 R 106
2001 FE ₁₀₂	2003 09 22.32194	00 51 51.84	+20 27 59.9	19.4	704	2001 FZ ₁₀₅	2003 09 21.99351	23 56 58.48	-00 58 48.0	17.3 R 106
2001 FE ₁₀₂	2003 09 22.33455	00 51 51.17	+20 27 59.5	19.4	704	2001 FZ ₁₀₅	2003 09 22.00941	23 56 57.59	-00 58 48.9	17.5 R 106
2001 FE ₁₀₂	2003 09 22.34707	00 51 50.47	+20 27 58.9	19.7	704	2001 FZ ₁₀₅	2003 09 22.23483	23 56 45.43	-00 58 58.2	17.6 R 699
2001 FE ₁₀₂	2003 09 25.37841	00 49 21.18	+20 24 04.5	18.7	644	2001 FZ ₁₀₅	2003 09 22.25479	23 56 44.31	-00 58 58.7	699
2001 FE ₁₀₂	2003 09 25.44375	00 49 17.85	+20 23 58.2	18.7	644	2001 FZ ₁₀₅	2003 09 22.27480	23 56 43.18	-00 58 59.8	699
2001 FE ₁₀₂	2003 09 25.51079	00 49 14.39	+20 23 52.2	18.8	644	2001 FZ ₁₀₅	2003 09 22.29480	23 56 42.09	-00 59 00.9	699
2001 FJ ₁₀₂	2003 09 20.21874	23 13 28.56	+03 12 03.6	19.5 V	691	2001 FU ₁₀₆	2003 09 22.24480	23 33 12.51	-05 31 06.7	19.1 R 699
2001 FJ ₁₀₂	2003 09 20.24692	23 13 27.33	+03 11 55.3	19.6 V	691	2001 FU ₁₀₆	2003 09 22.26479	23 33 11.57	-05 31 13.5	699
2001 FJ ₁₀₂	2003 09 20.27346	23 13 26.16	+03 11 47.8	19.9 V	691	2001 FU ₁₀₆	2003 09 22.28482	23 33 10.67	-05 31 20.5	699
2001 FJ ₁₀₂	2003 09 22.22901	23 12 03.32	+03 02 18.2	19.2 R	699	2001 FU ₁₀₆	2003 09 22.30465	23 33 09.69	-05 31 27.5	699
2001 FJ ₁₀₂	2003 09 22.24894	23 12 02.44	+03 02 11.9		699	2001 FU ₁₀₆	2003 09 24.30309	23 31 41.17	-05 42 13.1	18.9 644
2001 FJ ₁₀₂	2003 09 22.26895	23 12 01.61	+03 02 06.4		699	2001 FU ₁₀₆	2003 09 24.32601	23 31 40.12	-05 42 20.5	18.8 644
2001 FJ ₁₀₂	2003 09 22.28895	23 12 00.70	+03 02 00.5		699	2001 FU ₁₀₆	2003 09 24.34774	23 31 39.14	-05 42 27.5	19.0 644
2001 FJ ₁₀₂	2003 09 23.29161	23 11 18.85	+02 57 07.1	18.8	644	2001 FD ₁₀₇	2003 09 19.48068	01 52 39.05	+09 10 10.7	19.6 V 691
2001 FJ ₁₀₂	2003 09 23.30280	23 11 18.38	+02 57 03.4	18.6	644	2001 FD ₁₀₇	2003 09 19.49434	01 52 38.59	+09 10 09.2	19.7 V 691
2001 FJ ₁₀₂	2003 09 23.31449	23 11 17.87	+02 57 00.4	19.0	644	2001 FD ₁₀₇	2003 09 19.50808	01 52 38.14	+09 10 07.6	19.7 V 691
2001 FL ₁₀₂	2003 09 17.31257	23 22 36.83	+06 48 45.6	19.5 V	691	2001 FD ₁₀₇	2003 09 20.30392	01 52 12.47	+09 08 41.6	18.9 704
2001 FL ₁₀₂	2003 09 17.33957	23 22 35.55	+06 48 39.0	19.5 V	691	2001 FD ₁₀₇	2003 09 20.31640	01 52 12.02	+09 08 40.2	19.3 704
2001 FL ₁₀₂	2003 09 17.36685	23 22 34.26	+06 48 32.5	19.5 V	691	2001 FD ₁₀₇	2003 09 20.32916	01 52 11.58	+09 08 39.0	19.5 704
2001 FL ₁₀₂	2003 09 20.24108	23 20 23.32	+06 36 42.6	18.7	704	2001 FD ₁₀₇	2003 09 20.34177	01 52 11.12	+09 08 37.1	19.2 704
2001 FL ₁₀₂	2003 09 20.25376	23 20 22.68	+06 36 39.6	19.1	704	2001 FD ₁₀₇	2003 09 20.35414	01 52 10.71	+09 08 36.7	18.9 704
2001 FL ₁₀₂	2003 09 20.26588	23 20 22.17	+06 36 36.7	19.2	704	2001 FN ₁₀₇	2003 09 18.45069	01 18 09.09	+08 33 15.9	19.9 V 291
2001 FL ₁₀₂	2003 09 20.27828	23 20 21.57	+06 36 33.0	19.2	704	2001 FN ₁₀₇	2003 09 18.47438	01 18 08.03	+08 33 14.2	19.8 V 291
2001 FL ₁₀₂	2003 09 20.29029	23 20 20.98	+06 36 30.2	19.1	704	2001 FN ₁₀₇	2003 09 18.49790	01 18 06.99	+08 33 12.6	20.0 V 291
2001 FM ₁₀₂	2003 09 22.30928	00 24 58.43	+02 56 41.9	19.0	644	2001 FN ₁₀₇	2003 09 19.38836	01 17 28.40	+08 32 11.9	19.3 R 699
2001 FM ₁₀₂	2003 09 22.32049	00 24 57.98	+02 56 38.4	19.0	644	2001 FN ₁₀₇	2003 09 19.40160	01 17 27.72	+08 32 09.2	699
2001 FM ₁₀₂	2003 09 22.33177	00 24 57.48	+02 56 34.5	19.2	644	2001 FN ₁₀₇	2003 09 19.41495	01 17 27.16	+08 32 09.9	699
2001 FA ₁₀₃	2003 09 16.24600	22 51 39.59	-05 39 08.8	20.6 V	291	2001 FN ₁₀₇	2003 09 19.42815	01 17 26.66	+08 32 07.2	699
2001 FA ₁₀₃	2003 09 16.26950	22 51 38.64	-05 39 16.3	20.3 V	291	2001 FT ₁₀₈	2003 09 20.26552	00 10 03.18	-01 57 55.5	20.0 R 333
2001 FA ₁₀₃	2003 09 16.29279	22 51 37.68	-05 39 23.8	20.4 V	291	2001 FT ₁₀₈	2003 09 20.30375	00 10 01.71	-01 58 21.0	20.2 R 333
2001 FA ₁₀₃	2003 09 21.20540	22 48 29.21	-06 05 05.2	20.9 V	691	2001 FT ₁₀₈	2003 09 20.33458	00 10 00.51	-01 58 40.5	18.5 R 699
2001 FA ₁₀₃	2003 09 21.20802	22 48 29.08	-06 05 06.0	21.0 V	691	2001 FT ₁₀₈	2003 09 20.33954	00 10 00.30	-01 58 43.9	699
2001 FA ₁₀₃	2003 09 21.23488	22 48 28.08	-06 05 14.3	20.8 V	691	2001 FT ₁₀₈	2003 09 20.34390	00 10 00.10	-01 58 47.2	20.0 R 333
2001 FA ₁₀₃	2003 09 21.23753	22 48 27.98	-06 05 15.0	20.8 V	691	2001 FT ₁₀₈	2003 09 20.34454	00 10 00.10	-01 58 48.4	699
2001 FA ₁₀₃	2003 09 21.26093	22 48 27.07	-06 05 22.2	20.6 V	691	2001 FT ₁₀₈	2003 09 20.34952	00 09 59.90	-01 58 51.5	699
2001 FA ₁₀₃	2003 09 21.26355	22 48 26.97	-06 05 23.1	20.6 V	691	2001 FY ₁₀₈	2003 09 15.25499	23 32 44.54	-04 08 23.9	18.3 R 699
2001 FM ₁₀₃	2003 09 20.31988	00 39 41.06	+05 47 50.0	20.8 V	291	2001 FY ₁₀₈	2003 09 15.27482	23 32 43.45	-04 08 26.6	699
2001 FM ₁₀₃	2003 09 20.34338	00 39 40.01	+05 47 43.0	20.6 V	291	2001 FY ₁₀₈	2003 09 15.29466	23 32 42.49	-04 08 30.1	699
2001 FM ₁₀₃	2003 09 20.36672	00 39 38.98	+05 47 36.3	20.5 V	291	2001 FY ₁₀₈	2003 09 15.31451	23 32 41.53	-04 08 33.5	699
2001 FE ₁₀₄	2003 09 20.46204	02 22 29.44	+24 20 25.3	20.5 V	291	2001 FY ₁₀₈	2003 09 22.24480	23 27 03.51	-04 27 38.7	18.5 R 699
2001 FE ₁₀₄	2003 09 20.46999	02 22 29.26	+24 20 26.8	20.5 V	291	2001 FY ₁₀₈	2003 09 22.26479	23 27		

2001 FV ₁₁₄	2003 09 25.20976	22 20 28.60	-15 05 33.4	18.7	644	2001 FV ₁₂₈	2003 09 22.31487	00 48 16.65	+06 20 15.7	18.6 R	699
2001 FV ₁₁₄	2003 09 25.23132	22 20 27.92	-15 05 39.5	19.2	644	2001 FV ₁₂₈	2003 09 22.33143	00 48 15.44	+06 20 18.4		699
2001 FS ₁₁₅	2003 09 17.19152	23 03 12.98	-12 09 44.1	18.8 R	699	2001 FV ₁₂₈	2003 09 22.34809	00 48 14.34	+06 20 20.6		699
2001 FS ₁₁₅	2003 09 17.20982	23 03 12.07	-12 09 44.9		699	2001 FV ₁₂₈	2003 09 22.36461	00 48 13.20	+06 20 23.9		699
2001 FS ₁₁₅	2003 09 17.22816	23 03 11.11	-12 09 45.0		699	2001 FR ₁₂₉	2003 09 23.25347	22 38 27.35	-01 11 03.6	18.8	644
2001 FS ₁₁₅	2003 09 17.24644	23 03 10.12	-12 09 46.0		699	2001 FR ₁₂₉	2003 09 23.26473	22 38 26.94	-01 11 08.0	18.7	644
2001 FS ₁₁₅	2003 09 18.18791	23 02 22.77	-12 10 44.2	18.7 R	699	2001 FR ₁₂₉	2003 09 23.27597	22 38 26.55	-01 11 12.7	18.7	644
2001 FS ₁₁₅	2003 09 18.20627	23 02 21.87	-12 10 45.3		699	2001 FV ₁₂₉	2003 09 26.00993	03 24 21.58	+38 11 42.4	17.5 R	106
2001 FS ₁₁₅	2003 09 18.22465	23 02 20.91	-12 10 46.9		699	2001 FV ₁₂₉	2003 09 26.01596	03 24 21.54	+38 11 46.1	17.5 R	106
2001 FS ₁₁₅	2003 09 18.24283	23 02 19.94	-12 10 47.7		699	2001 FV ₁₂₉	2003 09 26.02446	03 24 21.50	+38 11 51.6	17.5 R	106
2001 FS ₁₁₅	2003 09 23.42905	22 58 07.75	-12 14 21.4	19.7	608	2001 FK ₁₃₀	2003 09 22.34066	02 18 45.28	+16 43 03.1	19.2	644
2001 FS ₁₁₅	2003 09 23.44001	22 58 07.23	-12 14 21.7	19.8	608	2001 FK ₁₃₀	2003 09 22.35294	02 18 45.01	+16 43 02.2	19.3	644
2001 FS ₁₁₅	2003 09 23.45079	22 58 06.72	-12 14 21.9	19.7	608	2001 FK ₁₃₀	2003 09 22.36753	02 18 44.69	+16 43 00.9	19.1	644
2001 FS ₁₁₅	2003 09 24.37661	22 57 23.89	-12 14 41.4	19.7	608	2001 FC ₁₃₁	2003 09 16.41970	01 46 07.93	+12 43 18.7	20.7 V	691
2001 FS ₁₁₅	2003 09 24.38755	22 57 23.35	-12 14 41.2	19.7	608	2001 FC ₁₃₁	2003 09 16.44794	01 46 07.09	+12 43 14.9	20.7 V	691
2001 FS ₁₁₅	2003 09 24.39824	22 57 22.81	-12 14 41.4	19.6	608	2001 FC ₁₃₁	2003 09 16.47531	01 46 06.27	+12 43 12.0	20.6 V	691
2001 FT ₁₁₆	2003 09 20.35548	02 03 25.22	+06 49 35.2	19.2	704	2001 FC ₁₃₁	2003 09 19.32922	01 44 40.56	+12 36 56.2	20.1 V	291
2001 FT ₁₁₆	2003 09 20.38037	02 03 24.35	+06 49 31.8	19.9	704	2001 FC ₁₃₁	2003 09 19.35294	01 44 39.76	+12 36 52.8	20.1 V	291
2001 FT ₁₁₆	2003 09 20.39278	02 03 23.91	+06 49 30.5	19.6	704	2001 FC ₁₃₁	2003 09 19.37710	01 44 38.95	+12 36 49.5	20.2 V	291
2001 FT ₁₁₆	2003 09 22.34348	02 02 20.50	+06 46 27.4	19.5	644	2001 FA ₁₃₂	2003 09 19.20742	23 51 07.66	+11 29 26.1	20.0 V	691
2001 FT ₁₁₆	2003 09 22.35815	02 02 19.96	+06 46 25.5	19.0	644	2001 FA ₁₃₂	2003 09 19.23485	23 51 06.44	+11 29 19.0	20.2 V	691
2001 FT ₁₁₆	2003 09 22.37030	02 02 19.51	+06 46 24.7	19.0	644	2001 FA ₁₃₂	2003 09 19.26176	23 51 05.25	+11 29 12.3	19.9 V	691
2001 FH ₁₁₇	2003 09 21.54568	01 25 50.52	-01 11 34.4	19.7	608	2001 FZ ₁₃₂	2003 09 19.22664	23 48 01.50	+07 34 47.4	19.3 V	691
2001 FH ₁₁₇	2003 09 21.55659	01 25 49.86	-01 11 33.3	19.7	608	2001 FZ ₁₃₂	2003 09 19.25354	23 48 00.39	+07 34 37.2	19.4 V	691
2001 FH ₁₁₇	2003 09 21.56707	01 25 49.24	-01 11 32.4	19.8	608	2001 FZ ₁₃₂	2003 09 19.28113	23 47 59.25	+07 34 26.8	19.4 V	691
2001 FO ₁₂₁	2003 09 20.35571	02 11 05.94	+07 25 45.3	18.4	704	2001 FZ ₁₃₂	2003 09 20.24311	23 47 20.68	+07 28 22.8	19.4	704
2001 FO ₁₂₁	2003 09 20.36793	02 11 05.50	+07 25 46.0	18.6	704	2001 FZ ₁₃₂	2003 09 20.25578	23 47 20.26	+07 28 16.8	20.2	704
2001 FO ₁₂₁	2003 09 20.37173	02 11 05.39	+07 25 46.7	18.7 R	699	2001 FZ ₁₃₂	2003 09 20.26801	23 47 19.62	+07 28 12.3	19.9	704
2001 FO ₁₂₁	2003 09 20.38064	02 11 04.97	+07 25 46.9	18.7	704	2001 FZ ₁₃₂	2003 09 20.28029	23 47 19.18	+07 28 07.1	20.0	704
2001 FO ₁₂₁	2003 09 20.38513	02 11 04.89	+07 25 46.9		699	2001 FZ ₁₃₂	2003 09 20.29241	23 47 18.70	+07 28 02.6	20.1	704
2001 FO ₁₂₁	2003 09 20.39302	02 11 04.57	+07 25 47.5	18.5	704	2001 FK ₁₃₄	2003 09 26.10450	02 59 54.80	+14 46 39.7		113
2001 FO ₁₂₁	2003 09 20.39845	02 11 04.37	+07 25 47.9		699	2001 FK ₁₃₄	2003 09 26.11625	02 59 54.54	+14 46 40.1		113
2001 FO ₁₂₁	2003 09 20.40512	02 11 04.11	+07 25 48.7	18.5	704	2001 FZ ₁₃₄	2003 09 19.39834	01 13 50.13	+26 33 20.5	19.0	644
2001 FO ₁₂₁	2003 09 20.41183	02 11 03.95	+07 25 48.3		699	2001 FZ ₁₃₄	2003 09 19.41939	01 13 49.24	+26 33 19.5	18.8	644
2001 FR ₁₂₁	2003 09 25.55736	02 17 23.59	-02 25 26.8	18.8	608	2001 FZ ₁₃₄	2003 09 19.44429	01 13 48.19	+26 33 17.5	19.1	644
2001 FR ₁₂₁	2003 09 25.56812	02 17 23.24	-02 25 29.4	18.8	608	2001 FZ ₁₃₄	2003 09 22.33626	01 11 44.44	+26 29 12.3	19.1	644
2001 FR ₁₂₁	2003 09 25.57888	02 17 22.88	-02 25 31.8	18.9	608	2001 FZ ₁₃₄	2003 09 22.39975	01 11 41.44	+26 29 05.4	19.0	644
2001 FH ₁₂₃	2003 09 21.31741	01 23 49.60	+12 23 55.0	19.1	704	2001 FZ ₁₃₄	2003 09 22.46668	01 11 38.37	+26 28 58.1	19.3	644
2001 FH ₁₂₃	2003 09 21.32947	01 23 49.12	+12 23 52.6	19.6	704	2001 FA ₁₃₅	2003 09 20.42444	01 19 35.73	+21 30 22.2	18.4	644
2001 FH ₁₂₃	2003 09 21.34177	01 23 48.68	+12 23 49.6	19.3	704	2001 FA ₁₃₅	2003 09 20.45645	01 19 34.50	+21 30 13.6	18.3	644
2001 FH ₁₂₃	2003 09 21.35410	01 23 48.22	+12 23 47.3	19.3	704	2001 FA ₁₃₅	2003 09 20.47743	01 19 33.69	+21 30 07.7	18.3	644
2001 FH ₁₂₃	2003 09 21.36683	01 23 47.63	+12 23 45.0	19.9	704	2001 FA ₁₃₅	2003 09 21.31078	01 19 02.61	+21 26 22.0	18.3 R	699
2001 FH ₁₂₃	2003 09 22.31367	01 23 13.73	+12 20 08.5	18.2	644	2001 FA ₁₃₅	2003 09 21.32165	01 19 02.15	+21 26 19.0		699
2001 FH ₁₂₃	2003 09 22.38275	01 23 11.07	+12 19 52.4	18.2	644	2001 FA ₁₃₅	2003 09 21.33253	01 19 01.72	+21 26 15.8		699
2001 FH ₁₂₃	2003 09 22.44590	01 23 08.62	+12 19 37.7	18.1	644	2001 FA ₁₃₅	2003 09 21.34335	01 19 01.30	+21 26 12.8		699
2001 FW ₁₂₃	2003 09 22.23320	00 06 51.00	+01 25 36.7	19.1 R	699	2001 FA ₁₃₅	2003 09 21.46011	01 18 56.71	+21 25 40.8	18.9 V	691
2001 FW ₁₂₃	2003 09 22.25315	00 06 49.82	+01 25 35.5		699	2001 FA ₁₃₅	2003 09 21.47605	01 18 56.08	+21 25 36.2	19.0 V	691
2001 FW ₁₂₃	2003 09 22.27314	00 06 48.74	+01 25 33.3		699	2001 FA ₁₃₅	2003 09 21.49204	01 18 55.45	+21 25 31.7	19.0 V	691
2001 FW ₁₂₃	2003 09 22.29312	00 06 47.61	+01 25 30.6		699	2001 FA ₁₃₅	2003 09 21.53975	01 18 53.67	+21 25 18.7	19.1	608
2001 FY ₁₂₅	2003 09 17.29713	00 02 28.23	-12 39 51.8	18.8	704	2001 FA ₁₃₅	2003 09 21.55078	01 18 53.25	+21 25 15.5	19.3	608
2001 FY ₁₂₅	2003 09 17.33631	00 02 26.13	-12 39 56.3	19.1	704	2001 FA ₁₃₅	2003 09 21.56163	01 18 52.81	+21 25 12.5	19.2	608
2001 FY ₁₂₅	2003 09 17.34855	00 02 25.53	-12 39 57.4	19.3	704	2001 FA ₁₃₅	2003 09 22.29924	01 18 24.65	+21 21 43.2	18.1	704
2001 FY ₁₂₅	2003 09 19.32178	00 00 41.32	-12 43 11.4	19.2 R	699	2001 FA ₁₃₅	2003 09 22.31175	01 18 24.10	+21 21 40.8	18.9	704
2001 FY ₁₂₅	2003 09 19.33506	00 00 40.59	-12 43 11.9		699	2001 FA ₁₃₅	2003 09 22.32435	01 18 23.60	+21 21 35.6	18.7	704
2001 FY ₁₂₅	2003 09 19.34832	00 00 39.97	-12 43 12.3		699	2001 FA ₁₃₅	2003 09 22.33691	01 18 23.14	+21 21 32.7	18.4	704
2001 FY ₁₂₅	2003 09 19.36158	00 00 39.14	-12 43 14.2		699	2001 FA ₁₃₅	2003 09 22.34939	01 18 22.65	+21 21 28.9	18.5	704
2001 FY ₁₂₅	2003 09 20.30499	23 59 49.31	-12 44 38.3	19.1	644	2001 FG ₁₃₆	2003 09 25.53163	01 00 40.79	-11 22 46.6	20.8	608
2001 FY ₁₂₅	2003 09 20.37365	23 59 45.58	-12 44 44.2	19.0	644	2001 FG ₁₃₆	2003 09 25.54256	01 00 40.37	-11 22 51.1	20.3	608
2001 FY ₁₂₅	2003 09 20.43579	23 59 42.22	-12 44 49.1	19.0	644	2001 FG ₁₃₆	2003 09 25.55368	01 00 39.85	-11 22 54.7	20.8	608
2001 FY ₁₂₅	2003 09 24.33591	23 56 15.01	-12 49 37.1	19.0	644	2001 FN ₁₃₆	2003 09 22.39487	03 16 20.82	-00 53 47.1	19.5 R	699
2001 FY ₁₂₅	2003 09 24.35765	23 56 13.82	-12 49 38.3	19.1	644	2001 FN ₁₃₆	2003 09 22.41471	03 16 20.61	-00 53 53.4		699
2001 FY ₁₂₅	2003 09 24.38017	23 56 12.61	-12 49 39.6	19.2	644	2001 FN ₁₃₆	2003 09 22.43459	03 16 20.20	-00 53 56.4		699
2001 FR ₁₂₆	2003 09 16.27951	00 20 52.93	-02 04 52.7	19.5 R	699	2001 FN ₁₃₆	2003 09 22.45451	03 16 19.84	-00 54 00.1		699
2001 FR ₁₂₆	2003 09 16.29936	00 20 52.20	-02 05 03.8		699	2001 FX ₁₃₇	2003 09 22.31731	00 52 49.46	-03 25 50.5	19.5 R	699
2001 FR ₁₂₆	2003 09 16.31936	00 20 51.45	-02 05 13.5		699	2001 FX ₁₃₇	2003 09 22.33391	00 52 48.79	-03 25 57.2		699
2001 FR ₁₂₆	2003 09 16.33936	00 20 50.65	-02 05 24.6		699	2001 FX ₁₃₇	2003 09 22.35058	00 52 48.26	-03 26 05.3		699
2001 FR ₁₂₆	2003 09 19.90528	00 18 31.26	-02 38 01.1	19.1 R	599	2001 FX ₁₃₇	2003 09 22.36712	00 52 47.48	-03 26 12.9		699
2001 FR ₁₂₆	2003 09 19.91438	00 18 30.84	-02 38 06.2	19.0 R	599	2001 FU ₁₃₈	2003 09 16.50149	01 15 06.12	+22 55 01.3	19.0	644
2001 FR ₁₂₆	2003 09 19.92352	00 18 30.48	-02 38 11.1	19.1 R	599	2001 FU ₁₃₈	2003 09 16.51162	01 15 05.67	+22 55 02.5	18.8	644
2001 FR ₁₂₆	2003 09 19										

2001 FP ₁₄₁	2003 09 24.30593	23 45 50.85	-10 11 31.1	19.0	644	2001 FH ₁₄₆	2003 09 25.37192	23 03 48.70	+03 03 32.4	18.8	644
2001 FP ₁₄₁	2003 09 24.32884	23 45 49.81	-10 11 34.9	19.2	644	2001 FO ₁₄₆	2003 09 20.43001	01 41 27.27	+22 11 39.1	19.6	644
2001 FP ₁₄₁	2003 09 24.35058	23 45 48.79	-10 11 38.7	19.3	644	2001 FO ₁₄₆	2003 09 20.44878	01 41 26.54	+22 11 41.0	19.6	644
2001 FJ ₁₄₂	2003 09 19.48068	01 51 26.91	+09 23 46.1	20.3 V	691	2001 FO ₁₄₆	2003 09 20.46987	01 41 25.67	+22 11 43.5	19.5	644
2001 FJ ₁₄₂	2003 09 19.49434	01 51 26.52	+09 23 41.4	20.4 V	691	2001 FO ₁₄₆	2003 09 21.30910	01 40 52.87	+22 13 17.6	19.7 R	699
2001 FJ ₁₄₂	2003 09 19.50808	01 51 26.14	+09 23 36.7	20.4 V	691	2001 FO ₁₄₆	2003 09 21.31998	01 40 52.55	+22 13 20.4		699
2001 FJ ₁₄₂	2003 09 20.37344	01 51 02.33	+09 18 36.9	20.0 R	699	2001 FO ₁₄₆	2003 09 21.33088	01 40 52.02	+22 13 20.8		699
2001 FJ ₁₄₂	2003 09 20.38681	01 51 02.02	+09 18 31.4		699	2001 FO ₁₄₆	2003 09 21.34167	01 40 51.65	+22 13 21.1		699
2001 FJ ₁₄₂	2003 09 20.40014	01 51 01.56	+09 18 27.1		699	2001 FK ₁₄₇	2003 09 19.25980	00 51 17.08	+14 16 19.4	19.5	644
2001 FJ ₁₄₂	2003 09 20.41351	01 51 01.18	+09 18 23.0		699	2001 FK ₁₄₇	2003 09 19.32226	00 51 14.53	+14 16 02.9	19.5	644
2001 FS ₁₄₂	2003 09 18.11793	22 36 47.84	+05 08 23.7	18.6 R	699	2001 FK ₁₄₇	2003 09 19.38479	00 51 11.97	+14 15 46.2	19.8	644
2001 FS ₁₄₂	2003 09 18.13465	22 36 47.13	+05 08 22.5		699	2001 FK ₁₄₇	2003 09 22.31237	00 49 13.68	+14 02 06.1	19.7 R	699
2001 FS ₁₄₂	2003 09 18.15137	22 36 46.29	+05 08 20.0		699	2001 FK ₁₄₇	2003 09 22.32894	00 49 12.97	+14 02 01.1		699
2001 FS ₁₄₂	2003 09 18.16791	22 36 45.59	+05 08 17.0		699	2001 FK ₁₄₇	2003 09 22.34556	00 49 12.20	+14 01 56.7		699
2001 FS ₁₄₂	2003 09 19.23851	22 35 56.56	+05 05 31.2	19.3	704	2001 FK ₁₄₇	2003 09 22.36215	00 49 11.54	+14 01 51.9		699
2001 FS ₁₄₂	2003 09 19.25085	22 35 55.88	+05 05 31.1	19.7	704	2001 FQ ₁₄₇	2003 09 21.31243	01 11 56.27	+20 28 57.3	19.1 R	699
2001 FS ₁₄₂	2003 09 19.26361	22 35 55.36	+05 05 26.3	19.5	704	2001 FQ ₁₄₇	2003 09 21.32331	01 11 55.85	+20 28 55.7		699
2001 FS ₁₄₂	2003 09 19.28893	22 35 54.12	+05 05 25.5	19.4	704	2001 FQ ₁₄₇	2003 09 21.33420	01 11 55.45	+20 28 53.4		699
2001 FS ₁₄₂	2003 09 21.24494	22 34 26.78	+05 00 17.2	19.3	704	2001 FQ ₁₄₇	2003 09 21.34499	01 11 55.04	+20 28 51.9		699
2001 FS ₁₄₂	2003 09 21.25873	22 34 26.17	+05 00 13.9	19.0	704	2001 FR ₁₄₇	2003 09 20.97891	00 22 11.83	+13 12 10.8	18.0 R	106
2001 FS ₁₄₂	2003 09 21.27087	22 34 25.64	+05 00 13.2	19.0	704	2001 FR ₁₄₇	2003 09 20.98480	00 22 11.57	+13 12 10.1	18.0 R	106
2001 FT ₁₄₂	2003 09 19.21557	23 44 15.19	+10 10 38.3	19.3 V	691	2001 FR ₁₄₇	2003 09 20.99073	00 22 11.26	+13 12 09.1	18.0 R	106
2001 FT ₁₄₂	2003 09 19.24276	23 44 13.84	+10 10 33.4	19.5 V	691	2001 FR ₁₄₇	2003 09 21.31301	00 21 56.02	+13 11 24.9	18.7	704
2001 FT ₁₄₂	2003 09 19.27034	23 44 12.48	+10 10 28.4	19.2 V	691	2001 FR ₁₄₇	2003 09 21.32517	00 21 55.47	+13 11 23.5	19.0	704
2001 FT ₁₄₂	2003 09 20.24279	23 43 25.43	+10 07 31.9	19.5	704	2001 FR ₁₄₇	2003 09 21.33745	00 21 54.87	+13 11 21.6	19.0	704
2001 FT ₁₄₂	2003 09 20.25546	23 43 24.81	+10 07 28.5	19.9	704	2001 FR ₁₄₇	2003 09 21.34959	00 21 54.21	+13 11 19.4	19.0	704
2001 FT ₁₄₂	2003 09 20.26769	23 43 24.29	+10 07 25.5	19.5	704	2001 FR ₁₄₇	2003 09 21.36227	00 21 53.64	+13 11 17.8	18.7	704
2001 FT ₁₄₂	2003 09 20.27997	23 43 23.66	+10 07 22.8	19.7	704	2001 FR ₁₄₇	2003 09 22.30989	00 21 08.78	+13 08 56.1	18.6 R	699
2001 FT ₁₄₂	2003 09 20.29201	23 43 23.09	+10 07 22.4	19.6	704	2001 FR ₁₄₇	2003 09 22.32645	00 21 07.95	+13 08 53.3		699
2001 FT ₁₄₂	2003 09 20.30197	23 43 22.74	+10 07 19.8	20.3	608	2001 FR ₁₄₇	2003 09 22.34306	00 21 07.15	+13 08 50.5		699
2001 FT ₁₄₂	2003 09 20.31388	23 43 22.14	+10 07 17.4	20.2	608	2001 FR ₁₄₇	2003 09 22.35965	00 21 06.35	+13 08 48.6		699
2001 FT ₁₄₂	2003 09 20.32466	23 43 21.64	+10 07 15.5	20.2	608	2001 FU ₁₄₇	2003 09 20.29785	00 31 44.03	+17 14 44.9	18.8	704
2001 FT ₁₄₂	2003 09 21.21006	23 42 38.85	+10 04 28.4	19.0 R	699	2001 FU ₁₄₇	2003 09 20.31044	00 31 43.43	+17 14 41.2	19.2	704
2001 FT ₁₄₂	2003 09 21.22344	23 42 38.16	+10 04 25.3		699	2001 FU ₁₄₇	2003 09 20.32262	00 31 42.85	+17 14 38.7	19.5	704
2001 FT ₁₄₂	2003 09 21.23667	23 42 37.45	+10 04 23.4		699	2001 FU ₁₄₇	2003 09 20.33479	00 31 42.23	+17 14 37.5	20.0	704
2001 FT ₁₄₂	2003 09 21.24994	23 42 36.85	+10 04 20.8		699	2001 FU ₁₄₇	2003 09 20.34428	00 31 41.92	+17 14 34.0	19.3	644
2001 FT ₁₄₃	2003 09 19.93780	00 55 13.89	-03 52 48.3	17.0 R	106	2001 FU ₁₄₇	2003 09 20.34707	00 31 41.74	+17 14 34.3	18.9	704
2001 FT ₁₄₃	2003 09 19.94751	00 55 13.48	-03 52 50.9	16.8 R	106	2001 FU ₁₄₇	2003 09 20.37175	00 31 40.68	+17 14 28.0	19.1	644
2001 FT ₁₄₃	2003 09 19.95316	00 55 13.28	-03 52 52.9	17.0 R	106	2001 FU ₁₄₇	2003 09 20.40493	00 31 39.16	+17 14 20.5	19.2	644
2001 FT ₁₄₃	2003 09 22.31731	00 53 40.04	-04 05 05.6	17.7 R	699	2001 FU ₁₄₇	2003 09 21.31352	00 30 58.68	+17 10 58.0	19.3	704
2001 FT ₁₄₃	2003 09 22.33391	00 53 39.35	-04 05 11.2		699	2001 FU ₁₄₇	2003 09 21.32569	00 30 58.04	+17 10 54.6	19.1	704
2001 FT ₁₄₃	2003 09 22.35058	00 53 38.63	-04 05 16.2		699	2001 FU ₁₄₇	2003 09 21.33798	00 30 57.54	+17 10 52.6	19.9	704
2001 FT ₁₄₃	2003 09 22.36712	00 53 37.96	-04 05 21.1		699	2001 FU ₁₄₇	2003 09 21.35017	00 30 57.01	+17 10 49.3	19.8	704
2001 FT ₁₄₃	2003 09 25.49945	00 51 28.65	-04 21 20.1	18.5	608	2001 FU ₁₄₇	2003 09 21.36283	00 30 56.34	+17 10 46.4	19.2	704
2001 FT ₁₄₃	2003 09 25.50996	00 51 28.20	-04 21 23.3	18.3	608	2001 FU ₁₄₇	2003 09 23.56962	00 29 16.31	+17 02 00.0	21.3	608
2001 FT ₁₄₃	2003 09 25.52095	00 51 27.71	-04 21 26.7	18.2	608	2001 FU ₁₄₇	2003 09 23.58019	00 29 15.81	+17 01 57.6	20.6	608
2001 FA ₁₄₄	2003 09 22.36564	04 44 37.63	+20 48 40.5	19.2	704	2001 FU ₁₄₇	2003 09 23.59071	00 29 15.31	+17 01 55.1	20.7	608
2001 FA ₁₄₄	2003 09 22.37794	04 44 38.02	+20 48 43.7	19.9	704	2001 FU ₁₄₇	2003 09 24.49307	00 28 34.00	+16 58 07.0	20.2	608
2001 FA ₁₄₄	2003 09 22.39032	04 44 38.26	+20 48 47.0	19.5	704	2001 FU ₁₄₇	2003 09 24.50354	00 28 33.52	+16 58 04.0	20.3	608
2001 FA ₁₄₄	2003 09 22.41506	04 44 38.95	+20 48 53.6	19.7	704	2001 FU ₁₄₇	2003 09 24.51431	00 28 32.99	+16 58 01.9	20.9	608
2001 FX ₁₄₄	2003 09 19.45331	23 10 01.07	+19 28 28.9	20.7	608	2001 FU ₁₄₇	2003 09 25.33133	00 27 55.40	+16 54 25.6	19.2	644
2001 FX ₁₄₄	2003 09 19.46357	23 10 00.68	+19 28 22.2	19.7	608	2001 FU ₁₄₇	2003 09 25.39542	00 27 52.35	+16 54 08.7	19.1	644
2001 FX ₁₄₄	2003 09 19.47424	23 10 00.31	+19 28 14.5	20.6	608	2001 FU ₁₄₇	2003 09 25.47652	00 27 48.49	+16 53 46.7	19.4	644
2001 FX ₁₄₄	2003 09 20.25133	23 09 30.64	+19 19 16.0	18.9	644	2001 FD ₁₄₈	2003 09 19.21014	23 52 29.92	+12 30 06.6	20.2 V	691
2001 FX ₁₄₄	2003 09 20.27138	23 09 29.84	+19 19 02.0	18.6	644	2001 FD ₁₄₈	2003 09 19.23750	23 52 28.58	+12 30 01.0	20.1 V	691
2001 FX ₁₄₄	2003 09 20.29249	23 09 29.02	+19 18 47.0	18.8	644	2001 FD ₁₄₈	2003 09 19.26438	23 52 27.24	+12 29 55.7	20.1 V	691
2001 FX ₁₄₄	2003 09 21.86692	23 08 29.58	+19 00 16.9	18.5 R	113	2001 FD ₁₄₈	2003 09 21.31012	23 50 48.90	+12 22 49.6	19.0	704
2001 FX ₁₄₄	2003 09 21.87807	23 08 29.14	+19 00 08.7	19.1 R	113	2001 FD ₁₄₈	2003 09 21.33442	23 50 47.53	+12 22 45.4	19.4	704
2001 FX ₁₄₄	2003 09 21.88831	23 08 28.70	+19 00 01.6	18.5 R	113	2001 FD ₁₄₈	2003 09 21.34669	23 50 47.09	+12 22 42.2	19.5	704
2001 FX ₁₄₄	2003 09 21.89868	23 08 28.27	+18 59 54.5	18.5 R	113	2001 FD ₁₄₈	2003 09 21.35895	23 50 46.42	+12 22 39.6	19.7	704
2001 FX ₁₄₄	2003 09 22.23884	23 08 15.59	+18 55 51.6	18.6	704	2001 FJ ₁₄₈	2003 09 20.29444	00 00 39.79	+10 06 36.7	18.3	704
2001 FX ₁₄₄	2003 09 22.25137	23 08 15.11	+18 55 42.8	19.0	704	2001 FJ ₁₄₈	2003 09 20.29470	00 00 39.83	+10 06 35.8	18.5	704
2001 FX ₁₄₄	2003 09 22.26402	23 08 14.57	+18 55 34.2	19.5	704	2001 FJ ₁₄₈	2003 09 20.30697	00 00 39.14	+10 06 35.8	19.0	704
2001 FX ₁₄₄	2003 09 22.27663	23 08 14.07	+18 55 25.4	19.4	704	2001 FJ ₁₄₈	2003 09 20.30707	00 00 39.18	+10 06 34.9	18.6	704
2001 FX ₁₄₄	2003 09 22.28912	23 08 13.65	+18 55 16.1	19.4	704	2001 FJ ₁₄₈	2003 09 20.31946	00 00 38.53	+10 06 33.5	18.9	704
2001 FX ₁₄₄	2003 09 22.81060	23 07 54.30	+18 48 59.1	18.2 R	113	2001 FJ ₁₄₈	2003 09 20.31956	00 00 38.59	+10 06 33.8	18.9	704
2001 FX ₁₄₄	2003 09 22.82590	23 07 53.93	+18 48 50.3	20.0 R	113	2001 FJ ₁₄₈	2003 09 20.33214	00 00 37.90	+10 06 33.0	18.9	704
2001 FJ ₁₄₅	2003 09 19.48341	01 58 49.42	+07 54 30.9	19.4 V	691	2001 FJ ₁₄₈	2003 09 20.33225	00 00 37.92	+10 06 32.1	18.9	704
2001 FJ ₁₄₅	2003 09 19.49697	01 58 49.86	+07 54 26.4	19.4 V	691	2001 FJ ₁₄₈	2003 09 20.34483	00 00 37.23	+10 06 30.8	19.1	70

2001 FV ₁₅₀	2003 09 20.49560	02 12 37.18	+17 34 34.8	19.6	644	2001 FF ₁₆₃	2003 09 19.86609	00 15 15.55	-01 58 10.2	19.2 R	599
2001 FV ₁₅₀	2003 09 20.50677	02 12 36.90	+17 34 33.2	18.6	644	2001 FF ₁₆₃	2003 09 19.87528	00 15 15.17	-01 58 14.5	19.0 R	599
2001 FV ₁₅₀	2003 09 22.44088	02 11 46.35	+17 31 49.2	19.5 V	691	2001 FF ₁₆₃	2003 09 19.89347	00 15 14.26	-01 58 22.7	19.6 R	599
2001 FV ₁₅₀	2003 09 22.46006	02 11 45.80	+17 31 47.4	19.9 V	691	2001 FW ₁₆₃	2003 09 18.35494	01 55 39.72	+02 00 25.4	19.6 R	683
2001 FV ₁₅₀	2003 09 22.48107	02 11 45.19	+17 31 45.3	19.3 V	691	2001 FW ₁₆₃	2003 09 18.36833	01 55 39.40	+02 00 16.9	20.2 R	683
2001 FJ ₁₅₂	2003 09 24.41019	04 08 46.29	+31 33 19.9	17.9	704	2001 FW ₁₆₃	2003 09 18.38172	01 55 39.37	+02 00 00.7	21.1 R	683
2001 FJ ₁₅₂	2003 09 24.43470	04 08 46.42	+31 33 37.5	17.8	704	2001 FW ₁₆₃	2003 09 19.35636	01 55 22.53	+01 49 03.5	18.4	704
2001 FJ ₁₅₂	2003 09 24.45974	04 08 46.87	+31 33 47.2	18.3	704	2001 FW ₁₆₃	2003 09 19.36881	01 55 22.21	-01 48 55.5	18.8	704
2001 FL ₁₅₂	2003 09 19.32013	00 20 14.19	-08 22 33.5	18.2 R	699	2001 FW ₁₆₃	2003 09 19.38148	01 55 21.94	+01 48 47.2	18.9	704
2001 FL ₁₅₂	2003 09 19.33343	00 20 13.57	-08 22 37.2		699	2001 FW ₁₆₃	2003 09 19.39374	01 55 21.71	+01 48 39.2	18.7	704
2001 FL ₁₅₂	2003 09 19.34665	00 20 12.98	-08 22 41.5		699	2001 FW ₁₆₃	2003 09 19.40601	01 55 21.46	+01 48 30.1	18.7	704
2001 FL ₁₅₂	2003 09 19.35995	00 20 12.32	-08 22 45.2		699	2001 FX ₁₆₃	2003 09 20.26029	00 58 11.64	+16 46 47.7	19.4	644
2001 FL ₁₅₂	2003 09 22.35779	00 17 58.86	-08 37 41.8	18.4 V	691	2001 FX ₁₆₃	2003 09 20.32258	00 58 08.04	+16 46 58.5	19.2	644
2001 FL ₁₅₂	2003 09 22.38435	00 17 57.63	-08 37 49.4	18.4 V	691	2001 FX ₁₆₃	2003 09 20.39661	00 58 03.70	+16 47 11.5	19.3	644
2001 FL ₁₅₂	2003 09 22.41855	00 17 56.04	-08 37 59.3	18.5 V	691	2001 FX ₁₆₃	2003 09 25.51780	00 52 58.86	+16 59 18.6	20.6	608
2001 FL ₁₅₂	2003 09 22.55214	00 17 50.04	-08 38 37.7	19.2	608	2001 FX ₁₆₃	2003 09 25.52891	00 52 58.17	+16 59 19.1	20.5	608
2001 FL ₁₅₂	2003 09 22.56257	00 17 49.55	-08 38 41.1	19.5	608	2001 FX ₁₆₃	2003 09 25.53954	00 52 57.49	+16 59 20.4	21.1	608
2001 FL ₁₅₂	2003 09 22.57329	00 17 49.06	-08 38 44.7	20.0	608	2001 FF ₁₆₄	2003 09 13.39788	22 58 09.75	+04 17 57.3	20.5	608
2001 FM ₁₅₂	2003 09 19.30369	01 18 45.78	+00 39 42.9	18.9	704	2001 FF ₁₆₄	2003 09 13.40800	22 58 09.37	+04 17 53.3	20.1	608
2001 FM ₁₅₂	2003 09 19.31618	01 18 45.28	+00 39 39.8	19.0	704	2001 FF ₁₆₄	2003 09 13.41884	22 58 08.90	+04 17 49.8	20.1	608
2001 FM ₁₅₂	2003 09 19.32824	01 18 44.76	+00 39 38.2	19.1	704	2001 FF ₁₆₄	2003 09 18.31983	22 54 52.47	+03 48 00.8	19.5	644
2001 FM ₁₅₂	2003 09 22.31122	01 16 45.79	+00 28 00.8	18.7	644	2001 FF ₁₆₄	2003 09 18.34118	22 54 51.57	+03 47 53.0	19.2	644
2001 FM ₁₅₂	2003 09 22.37745	01 16 42.98	+00 27 45.3	18.6	644	2001 FF ₁₆₄	2003 09 18.36236	22 54 50.72	+03 47 45.2	19.3	644
2001 FM ₁₅₂	2003 09 22.44054	01 16 40.31	+00 27 30.5	18.8	644	2001 FF ₁₆₇	2003 09 22.23980	23 38 34.48	-03 52 08.9	18.6 R	699
2001 FD ₁₅₄	2003 09 18.47374	01 05 34.32	-04 43 56.4	19.0	644	2001 FF ₁₆₇	2003 09 22.25978	23 38 33.59	-03 52 15.8		699
2001 FD ₁₅₄	2003 09 18.49537	01 05 33.47	-04 44 04.0	19.0	644	2001 FF ₁₆₇	2003 09 22.27981	23 38 32.67	-03 52 21.7		699
2001 FD ₁₅₄	2003 09 18.51666	01 05 32.59	-04 44 10.9	18.9	644	2001 FF ₁₆₇	2003 09 22.29967	23 38 31.85	-03 52 29.7		699
2001 FD ₁₅₄	2003 09 20.29128	01 04 22.46	-04 54 24.4	18.2	704	2001 FA ₁₇₀	2003 09 26.06882	02 24 43.63	+34 19 53.9	18.4 R	113
2001 FD ₁₅₄	2003 09 20.30396	01 04 21.93	-04 54 29.5	18.6	704	2001 FA ₁₇₀	2003 09 26.07271	02 24 43.41	+34 19 55.0	18.9 R	113
2001 FD ₁₅₄	2003 09 20.31655	01 04 21.42	-04 54 33.5	18.7	704	2001 FA ₁₇₀	2003 09 26.07660	02 24 43.34	+34 19 56.6	18.7 R	113
2001 FD ₁₅₄	2003 09 20.32873	01 04 20.91	-04 54 37.2	18.7	704	2001 FB ₁₇₀	2003 09 19.23591	22 03 08.71	+02 34 05.2	18.5	704
2001 FD ₁₅₄	2003 09 20.34091	01 04 20.34	-04 54 40.8	18.5	704	2001 FB ₁₇₀	2003 09 19.24834	22 03 08.26	+02 33 59.2	19.6	704
2001 FK ₁₅₄	2003 09 21.31154	23 43 48.07	-10 45 04.8	19.5 V	691	2001 FB ₁₇₀	2003 09 19.27390	22 03 07.33	+02 33 51.3	19.3	704
2001 FK ₁₅₄	2003 09 21.33790	23 43 46.87	-10 45 11.3	19.4 V	691	2001 FB ₁₇₀	2003 09 19.28639	22 03 06.94	+02 33 47.6	19.4	704
2001 FK ₁₅₄	2003 09 21.36443	23 43 45.67	-10 45 17.7	19.5 V	691	2001 FB ₁₇₀	2003 09 23.22251	22 00 59.54	+02 14 46.1	18.9	644
2001 FK ₁₅₄	2003 09 24.30593	23 41 37.22	-10 56 49.0	18.9	644	2001 FB ₁₇₀	2003 09 23.23384	22 00 59.18	+02 14 42.7	19.0	644
2001 FK ₁₅₄	2003 09 24.32884	23 41 36.20	-10 56 54.5	18.8	644	2001 FB ₁₇₀	2003 09 23.24509	22 00 58.83	+02 14 39.3	19.1	644
2001 FK ₁₅₄	2003 09 24.35058	23 41 35.22	-10 56 59.2	19.2	644	2001 FZ ₁₇₀	2003 09 21.37569	03 11 37.91	+17 17 34.1	18.7	704
2001 FY ₁₅₄	2003 09 23.28309	22 52 07.92	-00 59 31.4	18.8	644	2001 FZ ₁₇₀	2003 09 21.38791	03 11 38.09	+17 17 28.8	18.8	704
2001 FY ₁₅₄	2003 09 23.29446	22 52 07.41	-00 59 32.7	19.0	644	2001 FZ ₁₇₀	2003 09 21.39997	03 11 38.23	+17 17 23.5	18.8	704
2001 FY ₁₅₄	2003 09 23.30557	22 52 06.92	-00 59 34.3	19.3	644	2001 FZ ₁₇₀	2003 09 21.41225	03 11 38.48	+17 17 17.8	19.1	704
2001 FY ₁₅₄	2003 09 23.40876	22 52 02.32	-00 59 44.6	19.6	608	2001 FZ ₁₇₀	2003 09 21.42424	03 11 38.60	+17 17 12.4	18.9	704
2001 FY ₁₅₄	2003 09 23.41995	22 52 01.85	-00 59 47.4	20.5	608	2001 FZ ₁₇₀	2003 09 21.44851	03 11 38.89	+17 17 02.6	18.0 R	699
2001 FY ₁₅₄	2003 09 23.43026	22 52 01.37	-00 59 48.8	20.6	608	2001 FZ ₁₇₀	2003 09 21.46180	03 11 39.10	+17 16 56.7		699
2001 FY ₁₅₄	2003 09 23.44825	22 51 21.36	-01 01 42.9	20.4	608	2001 FZ ₁₇₀	2003 09 21.47512	03 11 39.28	+17 16 51.3		699
2001 FY ₁₅₄	2003 09 23.45913	22 51 20.87	-01 01 44.7	20.6	608	2001 FZ ₁₇₀	2003 09 21.48850	03 11 39.45	+17 16 45.9		699
2001 FY ₁₅₄	2003 09 24.36978	22 51 20.43	-01 01 45.8	20.8	608	2001 FB ₁₇₁	2003 09 16.27209	00 01 50.03	+07 58 50.6	18.4 R	699
2001 FO ₁₅₅	2003 09 16.20495	22 54 13.60	-05 22 47.1	18.8 R	699	2001 FB ₁₇₁	2003 09 16.29194	00 01 49.09	+07 58 41.5		699
2001 FO ₁₅₅	2003 09 16.22163	22 54 12.89	-05 22 53.1		699	2001 FB ₁₇₁	2003 09 16.31186	00 01 48.34	+07 58 35.2		699
2001 FO ₁₅₅	2003 09 16.23815	22 54 12.22	-05 23 00.3		699	2001 FB ₁₇₁	2003 09 16.33190	00 01 47.46	+07 58 29.5		699
2001 FO ₁₅₅	2003 09 16.25462	22 54 11.57	-05 23 07.6		699	2001 FB ₁₇₁	2003 09 20.29381	23 59 04.12	+07 34 25.0	19.0	704
2001 FO ₁₅₅	2003 09 21.20540	22 51 05.18	-05 58 39.2	19.6 V	691	2001 FB ₁₇₁	2003 09 20.30633	23 59 03.52	+07 34 21.1	19.6	704
2001 FO ₁₅₅	2003 09 21.23488	22 51 04.05	-05 58 51.6	19.0 V	691	2001 FB ₁₇₁	2003 09 20.31876	23 59 03.05	+07 34 15.6	19.2	704
2001 FO ₁₅₅	2003 09 21.26093	22 51 03.07	-05 59 02.5	19.1 V	691	2001 FB ₁₇₁	2003 09 20.33151	23 59 02.50	+07 34 10.1	19.0	704
2001 FO ₁₅₅	2003 09 23.39737	22 49 47.29	-06 13 50.4	19.5	608	2001 FB ₁₇₁	2003 09 20.34420	23 59 01.94	+07 34 05.5	19.0	704
2001 FO ₁₅₅	2003 09 23.40813	22 49 46.85	-06 13 55.2	19.8	608	2001 FV ₁₇₁	2003 09 24.57229	01 55 45.21	-06 34 12.1	19.6	608
2001 FO ₁₅₅	2003 09 23.41932	22 49 46.47	-06 14 00.0	19.4	608	2001 FV ₁₇₁	2003 09 24.58275	01 55 44.77	-06 34 13.9	19.5	608
2001 FO ₁₅₅	2003 09 24.24986	22 49 18.03	-06 19 38.6	18.7	644	2001 FV ₁₇₁	2003 09 24.59317	01 55 44.31	-06 34 15.2	19.4	608
2001 FO ₁₅₅	2003 09 24.27093	22 49 17.27	-06 19 47.1	18.5	644	2001 FR ₁₇₂	2003 09 20.29709	23 41 56.77	-22 36 51.5	20.9	608
2001 FO ₁₅₅	2003 09 24.29168	22 49 16.53	-06 19 55.7	18.7	644	2001 FR ₁₇₂	2003 09 20.30779	23 41 56.28	-22 36 53.7	20.4	608
2001 FO ₁₅₅	2003 09 24.34665	22 49 14.73	-06 20 18.8	20.5	608	2001 FR ₁₇₂	2003 09 20.31967	23 41 55.76	-22 36 58.4	20.3	608
2001 FO ₁₅₅	2003 09 24.35676	22 49 14.40	-06 20 22.8	20.0	608	2001 FC ₁₇₃	2003 09 15.25499	23 34 51.97	-01 46 22.6	18.1 R	699
2001 FO ₁₅₅	2003 09 24.36726	22 49 14.03	-06 20 26.9	20.0	608	2001 FC ₁₇₃	2003 09 15.27482	23 34 50.98	-01 46 31.0		699
2001 FV ₁₅₇	2003 09 18.18459	23 52 57.64	-10 50 13.0	17.8 R	699	2001 FC ₁₇₃	2003 09 15.29466	23 34 50.14	-01 46 40.3		699
2001 FV ₁₅₇	2003 09 18.20293	23 52 56.80	-10 50 21.8		699	2001 FC ₁₇₃	2003 09 15.31451	23 34 49.06	-01 46 50.4		699
2001 FV ₁₅₇	2003 09 18.22132	23 52 56.14	-10 50 31.8		699	2001 FP ₁₇₅	2003 09 22.55574	01 40 12.41	-10 52 11.6	19.7	608
2001 FV ₁₅₇	2003 09 18.23951	23 52 55.24	-10 50 40.8		699	2001 FP ₁₇₅	2003 09 22.56615	01 40 12.05	-10 52 16.1	20.0	608
2001 FV ₁₅₇	2003 09 21.31154	23 50 46.38	-11 16 00.1	18.2 V	691	2001 FP ₁₇₅	2003 09 22.57697	01 40 11.67	-10 52 21.4	20.0	608
2001 FV ₁₅₇	2003 09 21.33790	23 50 45.22	-11 16 12.9	18.3 V	691	2001 FR ₁₇₅	2003 09 19.32508	00 17 29.11	-15 24 40		

2001 FR ₁₇₆	2003 09 19.30985	22 44 42.13	-24 20 20.7	699	2001 FE ₁₉₂	2003 09 15.25668	23 48 51.19	-04 07 04.3	17.8 R	699
2001 FR ₁₇₇	2003 09 21.18783	21 32 09.44	-00 07 40.4	19.7	2001 FE ₁₉₂	2003 09 15.27648	23 48 50.31	-04 07 07.8		699
2001 FR ₁₇₇	2003 09 21.20046	21 32 09.12	-00 07 45.1	19.4	2001 FE ₁₉₂	2003 09 15.29631	23 48 49.38	-04 07 12.2		699
2001 FR ₁₇₇	2003 09 21.21241	21 32 08.81	-00 07 51.7	19.2	2001 FE ₁₉₂	2003 09 15.31615	23 48 48.43	-04 07 16.6		699
2001 FR ₁₇₇	2003 09 21.22432	21 32 08.60	-00 07 55.9	19.8	2001 FE ₁₉₂	2003 09 22.24396	23 43 34.15	-04 33 09.0	17.8 R	699
2001 FR ₁₇₇	2003 09 23.18424	21 31 26.59	-00 22 22.7	20.1	2001 FE ₁₉₂	2003 09 22.26394	23 43 33.23	-04 33 13.2		699
2001 FR ₁₇₇	2003 09 23.19566	21 31 26.33	-00 22 28.0	20.2	2001 FE ₁₉₂	2003 09 22.28396	23 43 32.27	-04 33 17.4		699
2001 FR ₁₇₇	2003 09 23.20689	21 31 26.11	-00 22 33.0	19.9	2001 FE ₁₉₂	2003 09 22.30381	23 43 31.33	-04 33 21.9		699
2001 FA ₁₇₈	2003 09 19.30569	01 40 16.88	+03 00 26.3	19.1	2001 FT ₁₉₂	2003 09 19.30198	00 58 32.43	+05 39 20.4	18.7	704
2001 FA ₁₇₈	2003 09 19.31803	01 40 16.51	+03 00 20.6	19.0	2001 FT ₁₉₂	2003 09 19.31443	00 58 31.93	+05 39 14.8	18.9	704
2001 FA ₁₇₈	2003 09 19.33010	01 40 16.13	+03 00 16.1	19.2	2001 FT ₁₉₂	2003 09 19.32650	00 58 31.40	+05 39 10.2	19.0	704
2001 FA ₁₇₈	2003 09 19.34226	01 40 15.84	+03 00 11.1	19.1	2001 FT ₁₉₂	2003 09 19.33868	00 58 30.97	+05 39 05.5	18.8	704
2001 FA ₁₇₈	2003 09 19.35453	01 40 15.43	+03 00 05.5	19.1	2001 FT ₁₉₂	2003 09 19.35088	00 58 30.41	+05 39 02.2	18.7	704
2001 FA ₁₇₈	2003 09 22.58171	01 38 42.19	+02 37 19.5	19.9	2001 FT ₁₉₂	2003 09 19.38999	00 58 28.83	+05 38 47.2	18.6 R	699
2001 FA ₁₇₈	2003 09 22.59285	01 38 41.85	+02 37 14.9	20.0	2001 FT ₁₉₂	2003 09 19.40327	00 58 28.35	+05 38 43.1		699
2001 FA ₁₇₈	2003 09 22.60338	01 38 41.51	+02 37 10.4	20.1	2001 FT ₁₉₂	2003 09 19.41659	00 58 27.81	+05 38 38.8		699
2001 FD ₁₇₉	2003 09 19.32756	00 16 09.42	-16 45 09.6	18.8 R	2001 FT ₁₉₂	2003 09 19.42980	00 58 27.28	+05 38 33.1		699
2001 FD ₁₇₉	2003 09 19.34084	00 16 08.73	-16 45 15.3		2001 FT ₁₉₂	2003 09 20.30337	00 57 53.73	+05 33 15.8	19.5	608
2001 FD ₁₇₉	2003 09 19.35410	00 16 08.11	-16 45 19.5		2001 FT ₁₉₂	2003 09 20.31521	00 57 53.26	+05 33 11.5	19.5	608
2001 FD ₁₇₉	2003 09 19.36741	00 16 07.53	-16 45 24.6		2001 FT ₁₉₂	2003 09 20.32599	00 57 52.84	+05 33 07.7	19.2	608
2001 FD ₁₇₉	2003 09 22.50268	00 13 45.04	-17 02 47.1	20.8	2001 FT ₁₉₂	2003 09 20.93212	00 57 28.79	+05 29 22.9	18.0 R	106
2001 FD ₁₇₉	2003 09 22.51338	00 13 44.54	-17 02 50.7	20.7	2001 FT ₁₉₂	2003 09 20.94100	00 57 28.42	+05 29 19.5	18.1 R	106
2001 FD ₁₇₉	2003 09 22.52428	00 13 44.05	-17 02 53.3	20.3	2001 FT ₁₉₂	2003 09 20.94987	00 57 28.11	+05 29 16.3	18.3 R	106
2001 FD ₁₇₉	2003 09 25.31397	00 11 36.16	-17 17 07.8	18.3	2001 FT ₁₉₂	2003 09 22.31487	00 56 33.14	+05 20 47.7	18.4 R	699
2001 FD ₁₇₉	2003 09 25.33473	00 11 35.20	-17 17 13.6	18.1	2001 FT ₁₉₂	2003 09 22.33143	00 56 32.46	+05 20 41.6		699
2001 FD ₁₇₉	2003 09 25.35441	00 11 34.23	-17 17 19.6	17.8	2001 FT ₁₉₂	2003 09 22.34809	00 56 31.76	+05 20 34.7		699
2001 FE ₁₇₉	2003 09 23.52669	00 29 47.32	-15 03 07.9	20.3	2001 FT ₁₉₂	2003 09 22.36461	00 56 31.02	+05 20 29.3		699
2001 FE ₁₇₉	2003 09 23.53751	00 29 46.79	-15 03 10.8	20.7	2001 FT ₁₉₂	2003 09 25.50370	00 54 20.16	+05 00 28.6	19.6	608
2001 FE ₁₇₉	2003 09 23.54802	00 29 46.27	-15 03 14.0	20.3	2001 FT ₁₉₂	2003 09 25.51439	00 54 19.68	+05 00 24.1	19.5	608
2001 FE ₁₇₉	2003 09 23.54498	00 29 03.33	-15 07 18.1	20.1	2001 FT ₁₉₂	2003 09 25.52555	00 54 19.18	+05 00 20.0	19.4	608
2001 FE ₁₇₉	2003 09 24.46066	00 29 02.78	-15 07 20.7	19.7	2001 FP ₁₉₃	2003 09 22.47821	02 56 50.05	+06 23 51.1	19.0	644
2001 FE ₁₇₉	2003 09 24.47145	00 29 02.23	-15 07 24.2	19.9	2001 FP ₁₉₃	2003 09 22.48958	02 56 49.86	+06 23 48.5	19.0	644
2001 FB ₁₈₀	2003 09 19.26479	22 22 17.54	-27 02 25.7	18.9 R	2001 FP ₁₉₃	2003 09 22.50081	02 56 49.68	+06 23 46.2	18.9	644
2001 FB ₁₈₀	2003 09 19.27817	22 22 16.97	-27 02 27.2		2001 FB ₁₉₄	2003 09 19.38836	01 15 24.68	+07 41 35.2	19.3 R	699
2001 FB ₁₈₀	2003 09 19.29153	22 22 16.42	-27 02 27.9		2001 FB ₁₉₄	2003 09 19.40160	01 15 24.17	+07 41 34.2		699
2001 FB ₁₈₀	2003 09 19.30487	22 22 15.77	-27 02 27.0		2001 FB ₁₉₄	2003 09 19.41495	01 15 23.53	+07 41 32.5		699
2001 FT ₁₈₀	2003 09 20.36923	02 27 16.71	+08 37 24.8	19.9	2001 FB ₁₉₄	2003 09 19.42815	01 15 23.06	+07 41 31.6		699
2001 FT ₁₈₀	2003 09 20.37763	02 27 16.63	+08 37 23.1	19.2 R	2001 FB ₁₉₄	2003 09 20.31314	01 14 46.72	+07 39 28.9	20.0	704
2001 FT ₁₈₀	2003 09 20.38198	02 27 16.38	+08 37 25.6	20.4	2001 FB ₁₉₄	2003 09 20.32588	01 14 46.19	+07 39 26.9	19.5	704
2001 FT ₁₈₀	2003 09 20.39098	02 27 16.29	+08 37 21.4		2001 FB ₁₉₄	2003 09 20.33823	01 14 45.73	+07 39 24.6	19.5	704
2001 FT ₁₈₀	2003 09 20.39432	02 27 16.20	+08 37 23.0	19.7	2001 FB ₁₉₄	2003 09 20.35094	01 14 45.04	+07 39 24.8	19.8	704
2001 FT ₁₈₀	2003 09 20.40436	02 27 15.83	+08 37 21.5		2001 GQ	2003 09 19.32422	00 29 57.13	-15 22 32.3	18.2 R	699
2001 FT ₁₈₀	2003 09 20.40642	02 27 15.81	+08 37 22.5	19.5	2001 GQ	2003 09 19.33753	00 29 56.35	-15 22 36.2		699
2001 FT ₁₈₀	2003 09 20.41767	02 27 15.49	+08 37 21.1		2001 GQ	2003 09 19.35077	00 29 55.69	-15 22 39.1		699
2001 FT ₁₈₀	2003 09 22.34490	02 26 24.03	+08 36 12.7	18.9	2001 GQ	2003 09 19.36406	00 29 54.99	-15 22 42.0		699
2001 FT ₁₈₀	2003 09 22.36200	02 26 23.51	+08 36 11.9	18.8	2001 GQ	2003 09 24.44998	00 25 38.83	-15 40 21.4	19.4	608
2001 FT ₁₈₀	2003 09 22.37556	02 26 23.13	+08 36 11.3	18.8	2001 GQ	2003 09 24.46066	00 25 38.26	-15 40 23.2	19.3	608
2001 FU ₁₈₀	2003 09 21.51273	01 17 13.20	+05 59 50.2	21.0	2001 GQ	2003 09 24.47145	00 25 37.69	-15 40 25.0	19.2	608
2001 FU ₁₈₀	2003 09 21.52385	01 17 12.77	+05 59 47.3	20.8	2001 GQ ₃	2003 09 04.24743	22 47 41.28	-08 52 46.7	19.9 V	691
2001 FU ₁₈₀	2003 09 21.53445	01 17 12.31	+05 59 45.4	20.7	2001 GQ ₃	2003 09 04.27565	22 47 40.11	-08 53 03.7	19.8 V	691
2001 FM ₁₈₄	2003 09 19.38502	01 00 22.51	+12 29 44.2	19.4 R	2001 GQ ₃	2003 09 04.30292	22 47 38.99	-08 53 20.2	19.8 V	691
2001 FM ₁₈₄	2003 09 19.39826	01 00 21.75	+12 29 42.3		2001 GQ ₃	2003 09 18.19043	22 38 43.42	-11 08 04.1	19.3 R	699
2001 FM ₁₈₄	2003 09 19.41160	01 00 21.12	+12 29 41.6		2001 GQ ₃	2003 09 18.20876	22 38 42.74	-11 08 11.5		699
2001 FM ₁₈₄	2003 09 19.42484	01 00 20.50	+12 29 41.8		2001 GQ ₃	2003 09 18.22711	22 38 42.04	-11 08 22.9		699
2001 FM ₁₈₄	2003 09 20.32818	00 59 38.54	+12 28 57.4	21.4	2001 GQ ₃	2003 09 18.24531	22 38 41.28	-11 08 32.3		699
2001 FM ₁₈₄	2003 09 20.33843	00 59 38.09	+12 28 56.4	20.9	2001 GQ ₃	2003 09 24.21870	22 35 15.67	-12 01 34.1	19.5	644
2001 FM ₁₈₄	2003 09 20.34884	00 59 37.58	+12 28 55.6	20.9	2001 GQ ₃	2003 09 24.24133	22 35 14.91	-12 01 45.7	19.8	644
2001 FY ₁₈₅	2003 09 20.35560	02 05 18.74	+07 37 29.3	19.1	2001 GQ ₃	2003 09 24.26179	22 35 14.24	-12 01 56.1	19.6	644
2001 FY ₁₈₅	2003 09 20.36782	02 05 18.41	+07 37 29.0	19.4	2001 GT ₄	2003 09 24.56967	01 53 39.06	-08 20 28.9	18.1	608
2001 FY ₁₈₅	2003 09 20.37259	02 05 18.27	+07 37 26.9	19.0 R	2001 GT ₄	2003 09 24.58037	01 53 38.52	-08 20 28.3	17.6	608
2001 FY ₁₈₅	2003 09 20.38597	02 05 17.90	+07 37 25.0		2001 GT ₄	2003 09 24.59088	01 53 38.01	-08 20 27.9	17.2	608
2001 FY ₁₈₅	2003 09 20.39289	02 05 17.50	+07 37 26.3	19.4	2001 GX ₄	2003 09 22.38745	03 16 43.03	+03 27 31.2	18.1 R	699
2001 FY ₁₈₅	2003 09 20.39929	02 05 17.42	+07 37 23.8		2001 GX ₄	2003 09 22.40729	03 16 42.72	+03 27 29.3		699
2001 FY ₁₈₅	2003 09 20.40502	02 05 17.19	+07 37 23.9	19.4	2001 GX ₄	2003 09 22.42719	03 16 42.46	+03 27 27.2		699
2001 FY ₁₈₅	2003 09 20.41266	02 05 16.95	+07 37 21.9		2001 GX ₄	2003 09 22.44707	03 16 42.17	+03 27 25.4		699
2001 FY ₁₈₅	2003 09 22.34207	02 04 13.00	+07 33 41.4	18.8	2001 GA ₅	2003 09 22.37825	04 44 11.35	+18 38 50.9	18.6	704
2001 FY ₁₈₅	2003 09 22.35432	02 04 12.54	+07 33 40.0	18.8	2001 GA ₅	2003 09 22.39064	04 44 11.80	+18 38 55.0	18.9	704
2001 FY ₁₈₅	2003 09 22.36891	02 04 12.02	+07 33 38.4	18.9	2001 GA ₅	2003 09 22.40311	04 44 12.13	+18 38 58.8	19.0	704
2001 FL ₁₈₆	2003 09 20.37596	02 10 42.60	+06 54 35.7	19.4 R	2001 GA ₅	2003 09 22.41537	04 44 12.50	+18 39 03.3	18.7	704
2001 FL ₁₈₆	2003 09 20.38933	02 10 42.18	+06 54 31.4		2001 G ₅	2003 09 20.35548	02 07 48.64	+07 13 40.2	18.7	704
2001 FL ₁₈₆	2003 09 20.40266	02 10 41.91	+06 54 25.7		2001 G ₅	2003 09 20.36771	02 07 48.21	+07 13 38.4	19.0	704
2001 FL ₁₈₆	2003 09 20.41599	02 10 41.48	+06 54 23.0		2001 G ₅	2003 09 20.37173	02 07 47.98	+07 13 39.0	18.5 R	699
2001 FA ₁₈₇	2003 09 21.38672	00 51 36.14	+04 41 15.2	19.2 V	2001 G ₅	2003 09 20.38037	02 07 47.72	+07 13 39.6	19.5	704
2001 FA ₁₈₇	2003 09 21.41296	00 51 34.70	+04 41 13.9							

2001 GY ₅	2003 09 19.39083	01 13 40.08	+05 43 26.0	18.7 R	699	2001 HQ ₁₁	2003 09 21.21006	23 47 59.65	+11 14 05.9	18.1 R	699
2001 GY ₅	2003 09 19.40413	01 13 39.55	+05 43 22.2		699	2001 HQ ₁₁	2003 09 21.22344	23 47 59.03	+11 13 59.6		699
2001 GY ₅	2003 09 19.41741	01 13 39.07	+05 43 18.7		699	2001 HQ ₁₁	2003 09 21.23667	23 47 58.42	+11 13 52.5		699
2001 GY ₅	2003 09 19.43062	01 13 38.50	+05 43 15.0		699	2001 HQ ₁₁	2003 09 21.24994	23 47 57.79	+11 13 45.7		699
2001 GJ ₇	2003 09 22.38745	03 16 11.34	+02 48 03.3	19.2 R	699	2001 HQ ₁₁	2003 09 21.44515	23 47 48.78	+11 12 07.5	18.8	608
2001 GJ ₇	2003 09 22.40729	03 16 11.24	+02 47 58.7		699	2001 HQ ₁₁	2003 09 21.45568	23 47 48.28	+11 12 02.0	18.8	608
2001 GJ ₇	2003 09 22.42719	03 16 10.90	+02 47 54.2		699	2001 HQ ₁₁	2003 09 21.46621	23 47 47.76	+11 11 56.7	18.7	608
2001 GJ ₇	2003 09 22.44707	03 16 10.79	+02 47 50.1		699	2001 HQ ₁₁	2003 09 22.29029	23 47 10.45	+11 04 49.5	18.1	704
2001 GB ₈	2003 09 21.57174	01 30 27.67	-05 55 49.1	19.5	608	2001 HQ ₁₁	2003 09 22.30251	23 47 09.76	+11 04 43.7	18.3	704
2001 GB ₈	2003 09 21.58227	01 30 27.25	-05 55 51.8	19.5	608	2001 HQ ₁₁	2003 09 22.31549	23 47 09.14	+11 04 36.8	18.0	704
2001 GB ₈	2003 09 21.59278	01 30 26.84	-05 55 54.0	19.5	608	2001 HQ ₁₁	2003 09 22.34025	23 47 08.06	+11 04 23.4	18.4	704
2001 GB ₈	2003 09 22.33872	01 29 57.99	-05 58 57.3	18.1	644	2001 HW ₁₁	2003 09 16.20328	22 47 27.96	-04 06 12.5	18.9 R	699
2001 GB ₈	2003 09 22.40221	01 29 55.41	-05 59 13.0	18.0	644	2001 HW ₁₁	2003 09 16.21996	22 47 27.25	-04 06 16.4		699
2001 GB ₈	2003 09 22.46913	01 29 52.68	-05 59 29.1	18.2	644	2001 HW ₁₁	2003 09 16.23651	22 47 26.60	-04 06 20.6		699
2001 GH ₁₁	2003 09 22.55734	01 39 35.94	-09 13 50.6	20.5	608	2001 HW ₁₁	2003 09 16.25299	22 47 25.67	-04 06 23.5		699
2001 GH ₁₁	2003 09 22.56802	01 39 35.46	-09 13 54.7	20.7	608	2001 HW ₁₁	2003 09 18.31699	22 45 54.52	-04 14 31.6	19.2	644
2001 GH ₁₁	2003 09 22.57884	01 39 35.09	-09 13 58.7	20.8	608	2001 HW ₁₁	2003 09 18.33834	22 45 53.55	-04 14 36.7	19.2	644
2001 HM	2003 09 22.36331	04 15 41.05	+24 17 17.4	18.9	704	2001 HW ₁₁	2003 09 18.35949	22 45 52.62	-04 14 41.8	19.1	644
2001 HM	2003 09 22.37565	04 15 41.36	+24 17 24.3	19.5	704	2001 HW ₁₁	2003 09 23.25347	22 42 25.95	-04 33 25.5	18.8	644
2001 HM	2003 09 22.38793	04 15 41.76	+24 17 29.3	18.9	704	2001 HW ₁₁	2003 09 23.26473	22 42 25.48	-04 33 27.6	19.1	644
2001 HM	2003 09 22.40044	04 15 41.99	+24 17 34.2	19.1	704	2001 HW ₁₁	2003 09 23.27597	22 42 25.00	-04 33 30.3	19.0	644
2001 HM	2003 09 22.41275	04 15 42.32	+24 17 38.4	19.0	704	2001 HO ₁₃	2003 09 20.36594	02 22 12.57	+12 52 35.0	19.5 R	699
2001 HX	2003 09 20.35548	02 02 28.83	+06 33 00.1	18.9	704	2001 HO ₁₃	2003 09 20.37932	02 22 12.33	+12 52 31.7		699
2001 HX	2003 09 20.36771	02 02 28.54	+06 32 55.6	19.2	704	2001 HO ₁₃	2003 09 20.39267	02 22 11.89	+12 52 29.2		699
2001 HX	2003 09 20.37510	02 02 28.45	+06 32 53.4	19.2 R	699	2001 HO ₁₃	2003 09 20.40605	02 22 11.72	+12 52 23.8		699
2001 HX	2003 09 20.38037	02 02 28.26	+06 32 51.3	18.9	704	2001 HA ₁₄	2003 09 22.23650	23 30 41.92	-01 01 23.1	18.7 R	699
2001 HX	2003 09 20.38847	02 02 28.17	+06 32 48.9		699	2001 HA ₁₄	2003 09 22.25644	23 30 41.19	-01 01 32.4		699
2001 HX	2003 09 20.39278	02 02 28.01	+06 32 46.9	18.8	704	2001 HA ₁₄	2003 09 22.27644	23 30 40.19	-01 01 40.6		699
2001 HX	2003 09 20.40181	02 02 27.81	+06 32 44.3		699	2001 HA ₁₄	2003 09 22.29645	23 30 39.46	-01 01 50.4		699
2001 HX	2003 09 20.40490	02 02 27.75	+06 32 44.0	19.5	704	2001 HA ₁₄	2003 09 23.29586	23 30 00.47	-01 09 23.7	18.7	644
2001 HX	2003 09 20.41516	02 02 27.47	+06 32 39.1		699	2001 HA ₁₄	2003 09 23.30696	23 30 00.01	-01 09 28.5	18.7	644
2001 HR ₁	2003 09 21.26402	00 34 40.30	+01 03 50.8	18.7 R	699	2001 HA ₁₄	2003 09 23.31733	23 29 59.60	-01 09 33.4	18.8	644
2001 HR ₁	2003 09 21.27064	00 34 39.89	+01 03 49.8		699	2001 HJ ₁₄	2003 09 21.36791	02 35 35.56	+20 29 30.2	19.4 R	699
2001 HR ₁	2003 09 21.27723	00 34 39.61	+01 03 47.7		699	2001 HJ ₁₄	2003 09 21.38115	02 35 35.36	+20 29 26.7		699
2001 HR ₁	2003 09 21.28387	00 34 39.19	+01 03 45.6		699	2001 HJ ₁₄	2003 09 21.39445	02 35 35.01	+20 29 24.8		699
2001 HR ₁	2003 09 23.58890	00 32 49.88	+00 54 06.4	19.6	608	2001 HJ ₁₄	2003 09 21.40766	02 35 34.83	+20 29 20.7		699
2001 HR ₁	2003 09 23.59914	00 32 49.38	+00 54 03.8	19.7	608	2001 HJ ₁₄	2003 09 22.36776	02 35 16.15	+20 25 44.4	19.9	704
2001 HR ₁	2003 09 23.61046	00 32 48.81	+00 54 01.0	19.6	608	2001 HJ ₁₄	2003 09 22.38002	02 35 15.81	+20 25 40.4	19.7	704
2001 HR ₁	2003 09 24.50173	00 32 06.21	+00 50 14.2	21.0	608	2001 HJ ₁₄	2003 09 22.40497	02 35 15.30	+20 25 33.8	19.8	704
2001 HR ₁	2003 09 24.51096	00 32 05.64	+00 50 12.3	19.7	608	2001 HL ₁₅	2003 09 19.28579	00 18 14.05	+18 21 07.0	18.2	644
2001 HR ₁	2003 09 24.51250	00 32 05.62	+00 50 12.4	19.9	608	2001 HL ₁₅	2003 09 19.34951	00 18 10.55	+18 21 02.2	18.1	644
2001 HR ₁	2003 09 24.52181	00 32 05.13	+00 50 09.5	19.8	608	2001 HL ₁₅	2003 09 19.41223	00 18 07.12	+18 20 57.0	18.1	644
2001 HR ₁	2003 09 24.52287	00 32 05.11	+00 50 09.6	20.4	608	2001 HL ₁₅	2003 09 20.34289	00 17 17.46	+18 19 38.2	18.0	644
2001 HR ₁	2003 09 24.53255	00 32 04.57	+00 50 07.1	19.5	608	2001 HL ₁₅	2003 09 20.36649	00 17 16.14	+18 19 36.1	18.0	644
2001 HE ₂	2003 09 20.36986	02 30 03.43	+08 05 27.2	19.2	704	2001 HL ₁₅	2003 09 20.39858	00 17 14.37	+18 19 33.0	18.1	644
2001 HE ₂	2003 09 20.38262	02 30 03.09	+08 05 27.8	19.3	704	2001 HL ₁₅	2003 09 22.29467	00 15 31.72	+18 16 17.8	17.6	704
2001 HE ₂	2003 09 20.39496	02 30 02.79	+08 05 27.4	19.2	704	2001 HL ₁₅	2003 09 22.30692	00 15 31.04	+18 16 15.6	17.9	704
2001 HE ₂	2003 09 20.40706	02 30 02.41	+08 05 27.3	19.2	704	2001 HL ₁₅	2003 09 22.31952	00 15 30.29	+18 16 13.6	18.4	704
2001 HE ₂	2003 09 20.43428	02 30 01.77	+08 05 26.0	18.9 R	699	2001 HL ₁₅	2003 09 22.33200	00 15 29.59	+18 16 12.7	18.3	704
2001 HE ₂	2003 09 20.44418	02 30 01.46	+08 05 27.9		699	2001 HL ₁₅	2003 09 22.34461	00 15 28.86	+18 16 11.2	18.3	704
2001 HE ₂	2003 09 20.45422	02 30 01.21	+08 05 26.7		699	2001 HQ ₁₆	2003 09 19.39164	01 24 03.85	+06 06 33.6	18.3 R	699
2001 HE ₂	2003 09 20.46412	02 30 00.95	+08 05 27.2		699	2001 HQ ₁₆	2003 09 19.40495	01 24 03.42	+06 06 27.2		699
2001 HF ₃	2003 09 18.47664	01 09 30.24	+00 35 16.8	18.7	644	2001 HQ ₁₆	2003 09 19.41825	01 24 02.99	+06 06 19.9		699
2001 HF ₃	2003 09 18.49821	01 09 29.35	+00 35 12.8	18.6	644	2001 HQ ₁₆	2003 09 19.43144	01 24 02.63	+06 06 12.2		699
2001 HF ₃	2003 09 18.51953	01 09 28.47	+00 35 09.3	18.4	644	2001 HQ ₁₆	2003 09 21.54632	01 22 57.11	+05 47 25.2	19.6	608
2001 HF ₃	2003 09 19.30252	01 08 56.76	+00 32 54.1	18.8	704	2001 HQ ₁₆	2003 09 21.55721	01 22 56.72	+05 47 20.1	19.3	608
2001 HF ₃	2003 09 19.31498	01 08 56.18	+00 32 50.7	19.1	704	2001 HQ ₁₆	2003 09 21.56770	01 22 56.36	+05 47 13.9	19.3	608
2001 HF ₃	2003 09 19.33923	01 08 55.06	+00 32 46.3	19.5	704	2001 HE ₁₉	2003 09 19.38671	01 23 40.63	+12 06 52.4	19.5 R	699
2001 HF ₃	2003 09 19.35143	01 08 54.61	+00 32 45.2	19.3	704	2001 HE ₁₉	2003 09 19.39995	01 23 40.07	+12 06 47.9		699
2001 HO ₃	2003 09 20.35785	02 29 34.58	+06 45 00.0	18.7	704	2001 HE ₁₉	2003 09 19.41326	01 23 39.67	+12 06 46.8		699
2001 HO ₃	2003 09 20.36998	02 29 34.23	+06 44 58.9	18.8	704	2001 HE ₁₉	2003 09 19.42649	01 23 39.14	+12 06 43.3		699
2001 HO ₃	2003 09 20.37681	02 29 34.11	+06 44 59.0	18.8 R	699	2001 HL ₂₁	2003 09 22.36186	03 52 12.65	+19 41 16.3	18.4	704
2001 HO ₃	2003 09 20.38273	02 29 33.89	+06 44 58.2	19.1	704	2001 HL ₂₁	2003 09 22.37413	03 52 12.75	+19 41 20.9	19.3	704
2001 HO ₃	2003 09 20.39017	02 29 33.71	+06 44 57.2		699	2001 HL ₂₁	2003 09 22.39885	03 52 12.87	+19 41 26.1	19.5	704
2001 HO ₃	2003 09 20.39507	02 29 33.56	+06 44 57.5	19.4	704	2001 HL ₂₁	2003 09 22.41122	03 52 12.93	+19 41 29.0	18.6	704
2001 HO ₃	2003 09 20.40351	02 29 33.40	+06 44 56.3		699	2001 HF ₂₂	2003 09 21.26059	23 49 49.20	+12 25 06.7	19.3	704
2001 HO ₃	2003 09 20.40717	02 29 33.20	+06 44 55.9	19.4	704	2001 HF ₂₂	2003 09 21.27279	23 49 48.76	+12 24 58.5	19.3	704
2001 HO ₃	2003 09 20.41683	02 29 32.93	+06 44 56.4		699	2001 HF ₂₂	2003 09 21.28488	23 49 48.24	+12 24 55.2	19.3	704
2001 HO ₃	2003 09 21.30984	02 29 10.22	+06 43 55.2	19.0	704	2001 HF ₂₂	2003 09 21.29717	23 49 47.73	+12 24 51.0	19.5	704
2001 HO ₃	2003 09 21.32189	02 29 09.82	+06 43 54.0	19.1	704	2001 HF ₂₂	2003 09 21.30926	23 49 47.27	+12 24 45.9	19.7	704
2001 HO ₃	2003 09 21.33415	02 29 09.51	+06 43 53.4	18.7	704	2001 HF ₂₂	2003 09 21.44568	23 49 41.73	+12 23 44.3	19.7	608
2001 HO ₃											

2001 HP ₃₃	2003 09 19.35497	01 42 52.57	+01 19 07.5	19.1	704	2001 HO ₄₆	2003 09 19.49974	02 00 50.00	+12 02 50.7	21.2 V	691
2001 HL ₃₄	2003 09 20.33227	01 02 47.60	+12 27 00.4	20.9	608	2001 HS ₄₆	2003 09 20.35571	02 09 46.09	+07 44 10.0	18.2	704
2001 HL ₃₄	2003 09 20.34258	01 02 47.25	+12 26 57.7	21.2	608	2001 HS ₄₆	2003 09 20.36793	02 09 45.75	+07 44 09.1	19.0	704
2001 HP ₃₄	2003 09 20.35301	01 02 46.86	+12 26 54.5	20.6	608	2001 HS ₄₆	2003 09 20.38064	02 09 45.34	+07 44 08.8	18.9	704
2001 HP ₃₄	2003 09 16.26796	23 06 35.84	+09 07 47.2	18.9 R	699	2001 HS ₄₆	2003 09 20.39302	02 09 45.00	+07 44 07.8	19.1	704
2001 HP ₃₄	2003 09 16.28782	23 06 35.05	+09 07 40.7		699	2001 HS ₄₆	2003 09 20.40512	02 09 44.59	+07 44 07.5	18.8	704
2001 HP ₃₄	2003 09 16.30767	23 06 34.18	+09 07 32.8		699	2001 HS ₄₆	2003 09 22.34207	02 08 45.17	+07 42 15.2	18.6	644
2001 HP ₃₄	2003 09 16.32769	23 06 33.38	+09 07 24.5		699	2001 HS ₄₆	2003 09 22.35432	02 08 44.74	+07 42 14.5	18.5	644
2001 HP ₃₄	2003 09 20.23793	23 03 55.72	+08 41 24.5	18.6	704	2001 HS ₄₆	2003 09 22.36891	02 08 44.27	+07 42 13.5	18.6	644
2001 HP ₃₄	2003 09 20.23964	23 03 55.65	+08 41 23.6	19.1	704	2001 HJ ₄₈	2003 09 23.30245	02 43 39.73	-05 29 50.2	18.5 R	843
2001 HP ₃₄	2003 09 20.25072	23 03 55.20	+08 41 18.4	18.9	704	2001 HJ ₄₈	2003 09 23.33413	02 43 39.20	-05 30 06.8	18.7 R	843
2001 HP ₃₄	2003 09 20.25210	23 03 55.16	+08 41 18.9	19.2	704	2001 HL ₄₈	2003 09 19.40116	01 10 08.72	+30 55 34.7	18.6	644
2001 HP ₃₄	2003 09 20.26281	23 03 54.69	+08 41 14.5	18.9	704	2001 HL ₄₈	2003 09 19.42223	01 10 07.76	+30 55 35.9	18.5	644
2001 HP ₃₄	2003 09 20.26450	23 03 54.64	+08 41 13.5	18.7	704	2001 HL ₄₈	2003 09 19.44958	01 10 06.55	+30 55 37.3	18.5	644
2001 HP ₃₄	2003 09 20.27682	23 03 54.10	+08 41 08.7	19.3	704	2001 HN ₄₉	2003 09 20.26661	01 11 13.27	+17 17 04.3	19.8	644
2001 HP ₃₄	2003 09 20.28692	23 03 53.71	+08 41 05.0	19.2	704	2001 HN ₄₉	2003 09 20.27332	01 11 13.02	+17 17 03.9	19.8	644
2001 HP ₃₄	2003 09 20.28891	23 03 53.63	+08 41 03.7	19.0	704	2001 HN ₄₉	2003 09 20.32885	01 11 10.56	+17 17 03.0	19.9	644
2001 HP ₃₄	2003 09 23.49157	23 01 48.44	+08 18 56.4	20.1	608	2001 HN ₄₉	2003 09 20.33545	01 11 10.30	+17 17 03.0	20.1	644
2001 HP ₃₄	2003 09 23.50248	23 01 48.00	+08 18 51.7	19.8	608	2001 HN ₄₉	2003 09 20.40299	01 11 07.26	+17 17 01.2	19.5	644
2001 HP ₃₄	2003 09 23.51321	23 01 47.57	+08 18 47.5	19.7	608	2001 HN ₄₉	2003 09 20.40704	01 11 07.15	+17 17 00.5	19.3	644
2001 HP ₃₄	2003 09 24.41728	23 01 13.25	+08 12 25.5	19.8	608	2001 HN ₄₉	2003 09 20.46151	01 11 04.71	+17 16 59.5	20.0 V	691
2001 HP ₃₄	2003 09 24.42819	23 01 12.84	+08 12 20.9	19.5	608	2001 HN ₄₉	2003 09 20.47749	01 11 04.00	+17 16 59.1	20.0 V	691
2001 HP ₃₄	2003 09 24.43917	23 01 12.40	+08 12 16.4	20.1	608	2001 HN ₄₉	2003 09 20.49701	01 11 03.16	+17 16 58.5	20.1 V	691
2001 HV ₄₀	2003 09 21.44753	05 31 55.09	+14 25 19.0	19.4	704	2001 HN ₄₉	2003 09 21.00387	01 10 41.56	+17 16 45.0	19.0 R	599
2001 HV ₄₀	2003 09 21.45960	05 31 55.61	+14 25 22.0	19.1	704	2001 HN ₄₉	2003 09 21.01560	01 10 41.03	+17 16 44.4	18.9 R	599
2001 HV ₄₀	2003 09 21.47160	05 31 56.16	+14 25 25.1	19.9	704	2001 HN ₄₉	2003 09 21.02741	01 10 40.51	+17 16 44.3	18.9 R	599
2001 HU ₄₁	2003 09 18.32952	01 19 43.69	+01 46 21.2	19.7 R	683	2001 HN ₄₉	2003 09 21.31325	01 10 28.35	+17 16 36.1	19.3 R	699
2001 HU ₄₁	2003 09 18.34409	01 19 43.17	+01 46 22.5	20.5 R	683	2001 HN ₄₉	2003 09 21.31678	01 10 28.07	+17 16 36.1	18.9	704
2001 HU ₄₁	2003 09 18.35747	01 19 42.66	+01 46 19.8	20.6 R	683	2001 HN ₄₉	2003 09 21.32411	01 10 27.81	+17 16 35.7		699
2001 HW ₄₁	2003 09 20.35571	02 09 12.46	+07 21 06.5	18.7	704	2001 HN ₄₉	2003 09 21.32885	01 10 27.46	+17 16 36.0	19.0	704
2001 HW ₄₁	2003 09 20.36793	02 09 12.26	+07 21 00.5	19.0	704	2001 HN ₄₉	2003 09 21.33502	01 10 27.28	+17 16 35.0		699
2001 HW ₄₁	2003 09 20.37173	02 09 12.15	+07 20 57.8	18.6 R	699	2001 HN ₄₉	2003 09 21.34114	01 10 26.95	+17 16 35.3	19.4	704
2001 HW ₄₁	2003 09 20.38064	02 09 11.96	+07 20 54.1	19.0	704	2001 HN ₄₉	2003 09 21.34582	01 10 26.76	+17 16 35.4		699
2001 HW ₄₁	2003 09 20.38513	02 09 11.84	+07 20 51.3		699	2001 HN ₄₉	2003 09 21.35339	01 10 26.50	+17 16 35.6	19.9	704
2001 HW ₄₁	2003 09 20.39302	02 09 11.70	+07 20 48.2	18.8	704	2001 HN ₄₉	2003 09 21.36619	01 10 25.77	+17 16 36.2	19.9	704
2001 HW ₄₁	2003 09 20.39845	02 09 11.55	+07 20 44.6		699	2001 HY ₅₀	2003 09 20.20836	23 13 52.92	+07 42 57.8	19.4 V	691
2001 HW ₄₁	2003 09 20.40512	02 09 11.46	+07 20 41.8	18.9	704	2001 HY ₅₀	2003 09 20.23644	23 13 51.72	+07 42 47.3	19.4 V	691
2001 HW ₄₁	2003 09 20.41183	02 09 11.30	+07 20 37.5		699	2001 HY ₅₀	2003 09 20.25252	23 13 51.03	+07 42 39.4	19.6	704
2001 HW ₄₁	2003 09 22.34207	02 08 31.33	+07 03 51.2	18.3	644	2001 HY ₅₀	2003 09 20.26305	23 13 50.55	+07 42 37.1	19.4 V	691
2001 HW ₄₁	2003 09 22.35432	02 08 31.04	+07 03 44.8	18.2	644	2001 HY ₅₀	2003 09 20.26493	23 13 50.47	+07 42 36.1	19.5	704
2001 HW ₄₁	2003 09 22.36891	02 08 30.71	+07 03 37.3	17.9	644	2001 HY ₅₀	2003 09 20.27725	23 13 49.96	+07 42 30.7	19.3	704
2001 HD ₄₂	2003 09 22.56683	01 38 33.65	-02 06 35.2	18.6	608	2001 HY ₅₀	2003 09 20.28934	23 13 49.47	+07 42 25.8	19.4	704
2001 HD ₄₂	2003 09 22.57766	01 38 33.16	-02 06 35.1	18.5	608	2001 HY ₅₀	2003 09 22.23550	23 12 28.86	+07 30 02.8	18.6	704
2001 HD ₄₂	2003 09 22.58844	01 38 32.64	-02 06 35.5	18.4	608	2001 HY ₅₀	2003 09 22.24766	23 12 28.39	+07 29 57.7	18.7	704
2001 HE ₄₂	2003 09 15.26329	23 08 35.43	-04 13 24.1	18.4 R	699	2001 HY ₅₀	2003 09 22.26006	23 12 27.90	+07 29 51.9	18.6	704
2001 HE ₄₂	2003 09 15.28313	23 08 34.71	-04 13 33.3		699	2001 HY ₅₀	2003 09 22.27299	23 12 27.32	+07 29 47.8	18.7	704
2001 HE ₄₂	2003 09 15.30296	23 08 33.85	-04 13 41.3		699	2001 HY ₅₀	2003 09 22.28528	23 12 26.75	+07 29 42.9	18.3	704
2001 HE ₄₂	2003 09 15.32277	23 08 32.99	-04 13 49.5		699	2001 HY ₅₀	2003 09 25.33797	23 10 23.89	+07 09 49.9	20.6	608
2001 HE ₄₂	2003 09 19.30326	23 05 52.43	-04 42 51.4	19.3 V	691	2001 HY ₅₀	2003 09 25.34849	23 10 23.47	+07 09 45.5	20.4	608
2001 HE ₄₂	2003 09 19.33069	23 05 51.29	-04 43 03.4	19.4 V	691	2001 HY ₅₀	2003 09 25.35937	23 10 23.01	+07 09 41.2	20.4	608
2001 HE ₄₂	2003 09 19.35787	23 05 50.17	-04 43 15.1	19.5 V	691	2001 HX ₅₁	2003 09 20.32067	23 47 39.90	+15 02 38.8	18.8	644
2001 HE ₄₂	2003 09 23.48470	23 03 10.06	-05 12 40.8	19.5	608	2001 HX ₅₁	2003 09 20.34150	23 47 39.02	+15 02 27.6	18.9	644
2001 HE ₄₂	2003 09 23.49539	23 03 09.71	-05 12 45.1	19.4	608	2001 HX ₅₁	2003 09 20.36512	23 47 38.04	+15 02 14.8	18.9	644
2001 HE ₄₂	2003 09 23.50623	23 03 09.24	-05 12 48.9	19.6	608	2001 HX ₅₁	2003 09 21.26079	23 47 02.01	+14 54 04.7	18.9	704
2001 HE ₄₂	2003 09 24.41170	23 02 35.50	-05 19 08.8	19.8	608	2001 HX ₅₁	2003 09 21.27300	23 47 01.53	+14 53 58.6	19.0	704
2001 HE ₄₂	2003 09 24.42241	23 02 35.06	-05 19 14.2	19.9	608	2001 HX ₅₁	2003 09 21.28509	23 47 00.99	+14 53 51.4	19.6	704
2001 HE ₄₂	2003 09 24.43291	23 02 34.66	-05 19 17.9	20.0	608	2001 HX ₅₁	2003 09 21.29738	23 47 00.49	+14 53 44.6	19.1	704
2001 HK ₄₃	2003 09 20.35582	02 12 23.76	+06 32 07.9	18.8	704	2001 HX ₅₁	2003 09 21.30946	23 46 59.96	+14 53 38.0	18.6	704
2001 HK ₄₃	2003 09 20.36803	02 12 23.46	+06 32 05.4	19.1	704	2001 HQ ₅₈	2003 09 21.31078	01 16 21.41	+21 24 12.0	19.0 R	699
2001 HK ₄₃	2003 09 20.38075	02 12 23.06	+06 32 05.9	19.1	704	2001 HQ ₅₈	2003 09 21.32165	01 16 21.00	+21 24 08.9		699
2001 HK ₄₃	2003 09 20.39313	02 12 22.62	+06 32 04.9	18.9	704	2001 HQ ₅₈	2003 09 21.33253	01 16 20.58	+21 24 08.1		699
2001 HK ₄₃	2003 09 20.40524	02 12 22.32	+06 32 04.3	18.6	704	2001 HQ ₅₈	2003 09 21.34335	01 16 20.15	+21 24 05.1		699
2001 HK ₄₃	2003 09 22.34348	02 11 26.97	+06 30 09.8	18.0	644	2001 HQ ₅₈	2003 09 21.46011	01 16 15.53	+21 23 47.7	19.9 V	691
2001 HK ₄₃	2003 09 22.35815	02 11 26.51	+06 30 08.8	18.0	644	2001 HQ ₅₈	2003 09 21.47605	01 16 14.91	+21 23 45.1	20.3 V	691
2001 HK ₄₃	2003 09 22.37030	02 11 26.13	+06 30 08.0	18.0	644	2001 HQ ₅₈	2003 09 21.49204	01 16 14.28	+21 23 42.4	20.2 V	691
2001 HB ₄₅	2003 09 15.25916	23 56 21.05	-05 30 26.6	18.3 R	699	2001 HQ ₅₈	2003 09 21.53975	01 16 12.57	+21 23 33.7	21.4	608
2001 HB ₄₅	2003 09 15.27895	23 56 20.09	-05 30 27.4		699	2001 HQ ₅₈	2003 09 21.55078	01 16 12.04	+21 23 31.6	21.2	608
2001 HB ₄₅	2003 09 15.29880	23 56 19.21	-05 30 32.0		699	2001 HQ ₅₈	2003 09 21.56163	01 16 11.69	+21 23 30.7	20.6	608
2001 HB ₄₅	2003 09 15.31863	23 56 18.17	-05 30 34.5		699	2001 HR ₅₈	2003 09 19.45443	01 42 20.28	+22 52 38.8	18.8	644
2001 HB ₄₅	2003 09 21.29339	23 51 24.27	-05 44 14.7	18.7 V	691	2001 HR ₅₈	2003 09 1				

2001 HX ₅₉	2003 09 21.34319	01 34 50.30	+14 56 03.2	19.6	704	2001 KK ₆₂	2003 09 20.32630	01 19 26.76	+08 33 01.0	19.1	704
2001 HX ₅₉	2003 09 21.35537	01 34 49.92	+14 55 58.7	19.6	704	2001 KK ₆₂	2003 09 20.33865	01 19 26.29	+08 32 57.3	19.0	704
2001 HX ₅₉	2003 09 21.36815	01 34 49.44	+14 55 55.7	19.3	704	2001 KK ₆₂	2003 09 20.35136	01 19 25.87	+08 32 52.8	19.3	704
2001 HT ₆₅	2003 09 19.45443	01 39 34.06	+25 00 22.7	19.8	644	2001 KK ₆₂	2003 09 21.51429	01 18 47.38	+08 25 47.8	19.9	608
2001 HT ₆₅	2003 09 19.46444	01 39 33.76	+25 00 20.2	19.7	644	2001 KK ₆₂	2003 09 21.52493	01 18 46.97	+08 25 44.0	20.0	608
2001 HT ₆₅	2003 09 19.47715	01 39 33.41	+25 00 16.5	19.5	644	2001 KK ₆₂	2003 09 21.53554	01 18 46.61	+08 25 39.6	20.2	608
2001 HX ₆₅	2003 09 22.39240	03 54 32.39	-01 21 43.4	19.4 R	699	2001 KK ₆₂	2003 09 22.07424	01 18 28.49	+08 22 19.3	18.8 R	106
2001 HX ₆₅	2003 09 22.41223	03 54 32.34	-01 21 51.1		699	2001 KK ₆₂	2003 09 22.08794	01 18 27.99	+08 22 14.9	19.1 R	106
2001 HX ₆₅	2003 09 22.43211	03 54 32.40	-01 21 58.4		699	2001 KK ₆₂	2003 09 22.10015	01 18 27.55	+08 22 10.3	18.4 R	106
2001 HX ₆₅	2003 09 22.45201	03 54 32.33	-01 22 05.7		699	2001 KV ₆₅	2003 09 22.38827	03 28 06.56	+02 12 33.0	19.6 R	699
2001 JT ₃	2003 09 21.54067	01 25 52.02	-11 14 20.4	18.9	608	2001 KV ₆₅	2003 09 22.40810	03 28 06.45	+02 12 24.5		699
2001 JT ₃	2003 09 21.55170	01 25 51.56	-11 14 23.6	18.9	608	2001 KV ₆₅	2003 09 22.42800	03 28 06.38	+02 12 15.2		699
2001 JT ₃	2003 09 21.56258	01 25 51.10	-11 14 26.3	19.0	608	2001 KV ₆₅	2003 09 22.44789	03 28 06.23	+02 12 07.7		699
2001 JT ₆	2003 09 21.31494	01 20 28.74	+19 59 38.4	19.0 R	699	2001 KJ ₆₉	2003 09 22.39734	03 12 18.02	+05 35 26.7	19.7 R	699
2001 JT ₆	2003 09 21.32582	01 20 28.39	+19 59 36.8		699	2001 KJ ₆₉	2003 09 22.41722	03 12 17.86	+05 35 14.5		699
2001 JT ₆	2003 09 21.33664	01 20 27.97	+19 59 35.6		699	2001 KJ ₆₉	2003 09 22.43711	03 12 17.76	+05 35 01.5		699
2001 JT ₆	2003 09 21.34748	01 20 27.57	+19 59 34.2		699	2001 KJ ₆₉	2003 09 22.45696	03 12 17.64	+05 34 48.8		699
2001 JX ₆	2003 09 17.99066	00 47 50.51	-01 59 12.9	19.2 R	599	2001 KJ ₆₉	2003 09 22.47961	03 12 17.53	+05 34 34.7	19.3	644
2001 JX ₆	2003 09 17.99784	00 47 50.28	-01 59 15.6	19.4 R	599	2001 KJ ₆₉	2003 09 22.49096	03 12 17.46	+05 34 27.9	19.4	644
2001 JX ₆	2003 09 18.00499	00 47 49.97	-01 59 17.1	19.4 R	599	2001 KJ ₆₉	2003 09 22.50221	03 12 17.39	+05 34 20.8	19.3	644
2001 JX ₆	2003 09 18.46940	00 47 32.29	-02 01 36.9	19.4	644	2001 KO ₇₁	2003 09 21.38091	04 19 19.30	+17 19 24.6	18.2	704
2001 JX ₆	2003 09 18.49113	00 47 31.46	-02 01 43.5	19.7	644	2001 KO ₇₁	2003 09 21.39316	04 19 19.81	+17 19 20.9	18.4	704
2001 JX ₆	2003 09 18.51236	00 47 30.62	-02 01 49.8	19.8	644	2001 KO ₇₁	2003 09 21.40529	04 19 20.33	+17 19 17.5	18.2	704
2001 JC ₈	2003 09 21.07321	04 51 47.10	+21 43 24.5	18.0 R	106	2001 KO ₇₁	2003 09 21.41748	04 19 20.78	+17 19 14.3	18.2	704
2001 JC ₈	2003 09 21.07917	04 51 47.32	+21 43 27.5	17.9 R	106	2001 KO ₇₁	2003 09 21.42968	04 19 21.33	+17 19 10.0	18.2	704
2001 JC ₈	2003 09 21.08513	04 51 47.51	+21 43 29.9	17.5 R	106	2001 LH	2003 09 25.40176	00 58 12.92	-19 33 50.9	18.4	644
2001 JC ₈	2003 09 21.12701	04 51 49.11	+21 43 46.0	18.4 R	599	2001 LH	2003 09 25.42266	00 58 12.03	-19 33 57.2	18.2	644
2001 JC ₈	2003 09 21.13616	04 51 49.45	+21 43 49.5	18.1 R	599	2001 LH	2003 09 25.45125	00 58 10.81	-19 34 06.1	18.4	644
2001 JC ₈	2003 09 21.14542	04 51 49.80	+21 43 53.0	18.0 R	599	2001 LY ₅	2003 09 19.30679	01 52 26.68	+02 49 14.3	18.1	704
2001 JC ₈	2003 09 21.15461	04 51 50.15	+21 43 56.7	18.0 R	599	2001 LY ₅	2003 09 19.31912	01 52 26.23	+02 49 15.2	18.3	704
2001 KQ ₁	2003 09 21.44382	07 14 33.85	+14 19 06.2	18.0	704	2001 LY ₅	2003 09 19.33119	01 52 25.80	+02 49 15.7	17.9	704
2001 KQ ₁	2003 09 21.45577	07 14 36.08	+14 18 41.2	18.3	704	2001 LY ₅	2003 09 19.34336	01 52 25.32	+02 49 17.1	18.1	704
2001 KQ ₁	2003 09 21.46790	07 14 38.44	+14 18 14.7	19.2	704	2001 LY ₅	2003 09 19.35564	01 52 24.85	+02 49 17.9	18.3	704
2001 KQ ₁	2003 09 21.48029	07 14 40.84	+14 17 47.2	18.9	704	2001 QJ ₂₄₆	2003 03 27.04219	12 40 02.50	+00 36 36.9	19.0 R	152
2001 KR ₅	2003 09 20.26029	00 57 21.54	+20 05 32.2	18.1	644	2001 QJ ₂₄₆	2003 03 27.06071	12 40 01.50	+00 36 46.2	19.1 R	152
2001 KR ₅	2003 09 20.30041	00 57 19.87	+20 05 15.0	18.9	704	2001 RR ₁₇	2003 09 20.92102	00 07 29.50	-01 19 29.9	19.7 R	170
2001 KR ₅	2003 09 20.31301	00 57 19.36	+20 05 10.2	18.9	704	2001 RR ₁₇	2003 09 20.92187	00 07 29.43	-01 19 30.9	19.7 R	170
2001 KR ₅	2003 09 20.32258	00 57 19.25	+20 05 11.1	18.3	644	2001 RR ₁₇	2003 09 20.92443	00 07 29.20	-01 19 33.7	19.6 R	170
2001 KR ₅	2003 09 20.32518	00 57 19.07	+20 05 10.0	18.9	704	2001 RR ₁₇	2003 09 20.92614	00 07 29.04	-01 19 35.6	19.6 R	170
2001 KR ₅	2003 09 20.33737	00 57 18.67	+20 05 05.9	18.4	704	2001 RR ₁₇	2003 09 20.96506	00 07 25.92	-01 20 27.1	19.4 R	599
2001 KR ₅	2003 09 20.34964	00 57 18.14	+20 05 01.3	18.3	704	2001 RR ₁₇	2003 09 20.97223	00 07 25.14	-01 20 34.5	19.4 R	599
2001 KR ₅	2003 09 20.39661	00 57 16.53	+20 04 45.5	18.2	644	2001 RR ₁₇	2003 09 20.97936	00 07 24.51	-01 20 43.3	19.8 R	599
2001 KR ₅	2003 09 22.29779	00 56 08.13	+19 53 26.3	18.6	704	2001 RR ₁₇	2003 09 26.22862	00 00 14.95	-03 12 06.3	19.5	704
2001 KR ₅	2003 09 22.31029	00 56 07.61	+19 53 21.3	19.0	704	2001 RR ₁₇	2003 09 26.24113	00 00 13.92	-03 12 23.0	19.2	704
2001 KR ₅	2003 09 22.32277	00 56 07.16	+19 53 17.0	18.5	704	2001 RR ₁₇	2003 09 26.25378	00 00 12.77	-03 12 38.7	19.8	704
2001 KR ₅	2003 09 22.33546	00 56 06.66	+19 53 12.0	18.2	704	2001 RR ₁₇	2003 09 26.27894	00 00 10.69	-03 13 10.8	19.7	704
2001 KR ₅	2003 09 22.34792	00 56 06.17	+19 53 07.5	18.3	704	2001 RQ ₇₅	2003 03 27.01979	12 43 15.86	+00 23 53.3	18.7 R	152
2001 KR ₅	2003 09 25.37841	00 54 11.77	+19 33 30.7	18.0	644	2001 RQ ₇₅	2003 03 27.04219	12 43 14.29	+00 23 59.2	18.8 R	152
2001 KR ₅	2003 09 25.44375	00 54 09.14	+19 33 04.1	18.3	644	2001 RQ ₇₅	2003 03 27.06071	12 43 13.06	+00 24 09.1	19.5 R	152
2001 KR ₅	2003 09 25.51079	00 54 06.47	+19 32 36.7	17.9	644	2001 RQ ₇₅	2003 03 27.96810	12 42 23.59	+00 29 29.2	19.1 R	152
2001 KP ₇	2003 09 15.25249	23 32 19.10	+00 44 54.9	19.0 R	699	2001 RQ ₇₅	2003 03 27.98536	12 42 22.63	+00 29 35.1	19.1 R	152
2001 KP ₇	2003 09 15.27238	23 32 18.40	+00 44 47.1		699	2001 RQ ₇₅	2003 03 28.00124	12 42 21.65	+00 29 40.2	19.1 R	152
2001 KP ₇	2003 09 15.29220	23 32 17.61	+00 44 41.9		699	2001 SH ₃₂₄	2003 09 22.44601	05 54 48.44	+19 59 29.2	19.2	704
2001 KP ₇	2003 09 15.31205	23 32 16.71	+00 44 34.5		699	2001 SH ₃₂₄	2003 09 22.45849	05 54 48.74	+19 59 29.4	19.6	704
2001 KP ₇	2003 09 19.24372	23 29 36.35	+00 22 42.4	18.7	704	2001 SH ₃₂₄	2003 09 22.47195	05 54 49.07	+19 59 29.3	19.5	704
2001 KP ₇	2003 09 19.25592	23 29 35.82	+00 22 38.5	19.1	704	2001 TD ₂	2003 09 21.37549	03 01 51.73	+17 52 10.1	19.2	704
2001 KP ₇	2003 09 19.26876	23 29 35.31	+00 22 34.9	19.0	704	2001 TD ₂	2003 09 21.38770	03 01 49.91	+17 52 21.1	19.3	704
2001 KP ₇	2003 09 19.28179	23 29 34.73	+00 22 29.7	19.2	704	2001 TD ₂	2003 09 21.39976	03 01 47.75	+17 52 33.4	19.1	704
2001 KP ₇	2003 09 19.29389	23 29 34.21	+00 22 26.0	19.0	704	2001 TD ₂	2003 09 21.42404	03 01 43.79	+17 52 57.3	19.0	704
2001 KP ₇	2003 09 22.23650	23 27 35.21	+00 05 55.0	19.2 R	699	2001 TR ₄₆	2003 09 22.39619	02 53 32.24	-30 27 12.1	17.2	644
2001 KP ₇	2003 09 22.25644	23 27 34.35	+00 05 47.0		699	2001 TR ₄₆	2003 09 22.40696	02 53 31.71	-30 27 16.6	17.1	644
2001 KP ₇	2003 09 22.27644	23 27 33.54	+00 05 40.0		699	2001 TR ₄₆	2003 09 22.41782	02 53 31.18	-30 27 21.3	17.2	644
2001 KP ₇	2003 09 22.29645	23 27 32.73	+00 05 34.2		699	2001 UF ₁₇	2003 09 19.83818	21 14 32.84	+22 41 43.3	18.1 R	A35
2001 KU ₇	2003 09 22.47683	03 03 38.05	+08 21 20.8	19.7	644	2001 UF ₁₇	2003 09 19.87172	21 14 31.65	+22 41 24.9	18.0 R	A35
2001 KU ₇	2003 09 22.48819	03 03 37.85	+08 21 20.0	19.6	644	2001 UF ₁₇	2003 09 22.17876	21 13 14.58	+22 15 45.6	18.6	704
2001 KU ₇	2003 09 22.49940	03 03 37.66	+08 21 19.2	19.2	644	2001 UF ₁₇	2003 09 22.19147	21 13 14.16	+22 15 36.8	19.1	704
2001 KM ₉	2003 09 20.29253	23 39 00.01	+12 53 25.4	19.1	704	2001 UF ₁₇	2003 09 22.20410	21 13 13.70	+22 15 27.7	18.9	704
2001 KM ₉	2003 09 20.30521	23 38 59.49	+12 53 19.5	19.3	704	2001 UF ₁₇	2003 09 22.21645	21 13 13.28	+22 15 19.4	19.1	704
2001 KM ₉	2003 09 20.31782	23 38 58.99	+12 53 13.2	19.2	704	2001 UF ₁₇	2003 09 22.22881	21 13 12.93	+22 15 10.6	18.8	704
2001 KM ₉	2003 09 20.32999	23 38 58.46	+12 53 08.2	19.1	704	2001 VG ₇₁	2003 09 20.18046	21 20 16.91	+10 22 48.0	18.7	704

2001 XB ₄₈	2003 09 19.16832	22 06 50.63	-04 30 36.4	19.5 V	691	2002 AB ₁₉	2003 09 19.29036	22 49 45.80	+02 14 37.2	17.8	704
2001 XB ₄₈	2003 09 19.19488	22 06 49.04	-04 30 37.3	19.4 V	691	2002 AB ₁₉	2003 09 23.25775	22 43 53.97	+02 47 36.7	16.3	644
2001 XC ₁₆₉	1999 08 04.16387	22 04 57.78	-18 31 17.4	20.6	1 103	2002 AB ₁₉	2003 09 23.26895	22 43 52.96	+02 47 36.2	16.5	644
2001 XC ₁₆₉	1999 08 04.18027	22 04 57.09	-18 31 22.6	20.6	1 103	2002 AB ₁₉	2003 09 23.28024	22 43 51.96	+02 47 41.6	16.3	644
2001 XC ₁₆₉	1999 08 04.19554	22 04 56.44	-18 31 27.7	20.6	1 103	2002 AC ₂₉	2003 09 20.11099	17 40 10.70	+11 48 10.3	17.9	704
2001 XB ₂₅₄	2003 09 18.18329	21 48 36.35	+02 00 48.8	19.1 R	683	2002 AC ₂₉	2003 09 20.12360	17 40 15.51	+11 47 48.3	18.6	704
2001 XB ₂₅₄	2003 09 18.19554	21 48 35.31	+02 00 51.4	19.9 R	683	2002 AC ₂₉	2003 09 20.13615	17 40 20.26	+11 47 25.0	18.3	704
2001 XB ₂₅₄	2003 09 18.21010	21 48 34.43	+02 00 52.1	19.8 R	683	2002 AC ₂₉	2003 09 20.14869	17 40 25.08	+11 47 02.6	18.7	704
2001 XB ₂₅₄	2003 09 19.23472	21 47 27.56	+02 02 54.8	18.7	704	2002 AC ₂₉	2003 09 20.16124	17 40 29.85	+11 46 40.2	18.3	704
2001 XB ₂₅₄	2003 09 19.24709	21 47 26.68	+02 02 56.0	18.6	704	2002 AQ ₃₁	2003 09 20.23698	22 29 20.84	+10 21 22.2	18.6	704
2001 XB ₂₅₄	2003 09 19.25932	21 47 25.78	+02 02 57.3	18.6	704	2002 AQ ₃₁	2003 09 20.24955	22 29 19.88	+10 21 23.4	19.5	704
2001 XB ₂₅₄	2003 09 19.27270	21 47 24.95	+02 02 58.7	18.5	704	2002 AQ ₃₁	2003 09 20.26187	22 29 18.94	+10 21 24.3	19.1	704
2001 XB ₂₅₄	2003 09 20.17856	21 46 28.12	+02 04 42.3	18.9	704	2002 AQ ₃₁	2003 09 20.27420	22 29 17.94	+10 21 26.0	18.5	704
2001 XB ₂₅₄	2003 09 20.19112	21 46 27.19	+02 04 44.8	19.2	704	2002 AQ ₃₁	2003 09 20.28636	22 29 17.05	+10 21 27.5	18.8	704
2001 XB ₂₅₄	2003 09 20.20406	21 46 26.40	+02 04 45.4	19.2	704	2002 AH ₃₄	2003 09 22.26977	22 58 51.81	-01 04 39.1	21.3 V	691
2001 XB ₂₅₄	2003 09 20.21597	21 46 25.62	+02 04 45.7	18.7	704	2002 AH ₃₄	2003 09 22.29720	22 58 50.39	-01 04 50.8	21.0 V	691
2001 XB ₂₅₄	2003 09 20.22794	21 46 24.82	+02 04 48.1	19.1	704	2002 AH ₃₄	2003 09 22.32431	22 58 49.01	-01 05 02.2	20.9 V	691
2001 XB ₂₅₄	2003 09 22.15071	21 44 30.31	+02 08 17.7	19.3 V	691	2002 AH ₃₄	2003 09 23.25914	22 58 03.78	-01 11 36.4	20.0	644
2001 XB ₂₅₄	2003 09 22.17719	21 44 28.72	+02 08 20.8	19.3 V	691	2002 AH ₃₄	2003 09 23.27035	22 58 03.22	-01 11 41.2	19.8	644
2001 XB ₂₅₄	2003 09 22.21697	21 44 26.33	+02 08 24.8	19.4 V	691	2002 AH ₃₄	2003 09 23.28167	22 58 02.66	-01 11 45.9	19.9	644
2001 XB ₂₅₄	2003 09 23.19135	21 43 31.74	+02 10 05.7	18.5	644	2002 AX ₃₄	2003 09 16.11888	21 29 14.29	-00 15 57.5	18.7 R	699
2001 XB ₂₅₄	2003 09 23.20265	21 43 31.08	+02 10 06.8	18.4	644	2002 AX ₃₄	2003 09 16.13878	21 29 13.55	-00 16 05.4		699
2001 XB ₂₅₄	2003 09 23.21400	21 43 30.43	+02 10 07.9	18.5	644	2002 AX ₃₄	2003 09 16.15872	21 29 12.90	-00 16 12.2		699
2001 YU ₁₀	2003 08 21.26768	22 46 44.07	+29 58 05.6	18.9	704	2002 AX ₃₄	2003 09 16.17870	21 29 12.26	-00 16 18.9		699
2001 YU ₁₀	2003 08 21.27995	22 46 42.97	+29 58 14.3	19.4	704	2002 AX ₃₄	2003 09 21.17530	21 26 50.77	-00 44 50.3	18.8	704
2001 YU ₁₀	2003 08 21.29205	22 46 41.99	+29 58 22.5	19.7	704	2002 AX ₃₄	2003 09 21.18719	21 26 50.52	-00 44 55.6	19.4	704
2001 YU ₁₀	2003 08 21.30408	22 46 40.90	+29 58 30.8	19.4	704	2002 AX ₃₄	2003 09 21.19982	21 26 50.13	-00 44 59.6	19.3	704
2001 YU ₁₀	2003 09 22.18918	22 00 41.73	+31 21 06.5	19.4	644	2002 AX ₃₄	2003 09 21.21177	21 26 49.83	-00 45 04.0	19.2	704
2001 YU ₁₀	2003 09 22.21088	22 00 40.18	+31 20 59.2	19.4	644	2002 AX ₃₄	2003 09 21.22368	21 26 49.51	-00 45 08.0	19.0	704
2001 YU ₁₀	2003 09 22.23206	22 00 38.72	+31 20 51.8	19.5	644	2002 AX ₃₄	2003 09 23.18281	21 26 05.00	-00 55 58.4	19.1	644
2001 YM ₁₁₃	2003 07 09.37571	22 27 11.99	+01 46 31.9	20.4	644	2002 AX ₃₄	2003 09 23.19420	21 26 04.77	-00 56 02.6	18.6	644
2001 YM ₁₁₃	2003 07 09.39409	22 27 11.44	+01 46 38.6	20.2	644	2002 AX ₃₄	2003 09 23.20545	21 26 04.47	-00 56 05.8	18.9	644
2001 YM ₁₁₃	2003 07 09.40817	22 27 11.03	+01 46 43.8	20.3	644	2002 AD ₅₉	2003 09 21.31412	20 13 20.82	-21 46 49.2	19.5	608
2001 YM ₁₁₃	2003 09 20.12798	21 22 15.17	+02 50 05.5	21.5 V	691	2002 AD ₅₉	2003 09 21.32531	20 13 21.30	-21 46 50.2	19.3	608
2001 YM ₁₁₃	2003 09 20.16057	21 22 13.89	+02 49 59.6	21.3 V	691	2002 AD ₅₉	2003 09 21.33607	20 13 21.76	-21 46 51.3	19.3	608
2001 YM ₁₁₃	2003 09 20.19163	21 22 12.70	+02 49 54.3	20.9 V	691	2002 AB ₆₂	2003 09 16.28119	00 20 58.84	+02 02 59.7	18.5 R	699
2002 AL	2003 09 21.25097	21 46 46.26	+12 59 32.3	19.1	704	2002 AB ₆₂	2003 09 16.30104	00 20 57.66	+02 02 50.4		699
2002 AL	2003 09 21.26328	21 46 45.56	+12 59 28.1	19.3	704	2002 AB ₆₂	2003 09 16.32105	00 20 56.45	+02 02 41.9		699
2002 AL	2003 09 21.27542	21 46 44.91	+12 59 24.6	19.7	704	2002 AB ₆₂	2003 09 16.34104	00 20 55.26	+02 02 33.9		699
2002 AL	2003 09 21.28751	21 46 44.33	+12 59 21.3	19.5	704	2002 AB ₆₂	2003 09 18.28752	00 19 04.88	+01 49 03.3	20.0 R	683
2002 AN ₄	2003 09 21.29981	21 46 43.70	+12 59 17.5	19.5	704	2002 AB ₆₂	2003 09 18.30123	00 19 04.11	+01 48 58.7	19.4 R	683
2002 AN ₄	2003 09 17.18152	22 38 15.04	-08 36 42.3	18.4 R	699	2002 AB ₆₂	2003 09 18.31432	00 19 03.12	+01 48 51.4	19.5 R	683
2002 AN ₄	2003 09 17.19981	22 38 13.43	-08 36 37.1		699	2002 AB ₆₂	2003 09 19.29817	00 18 06.81	+01 41 58.1	19.1	704
2002 AN ₄	2003 09 17.21817	22 38 11.74	-08 36 31.8		699	2002 AB ₆₂	2003 09 19.31043	00 18 06.11	+01 41 52.3	19.6	704
2002 AN ₄	2003 09 17.23647	22 38 10.18	-08 36 26.0		699	2002 AB ₆₂	2003 09 19.32272	00 18 05.36	+01 41 48.7	19.2	704
2002 AN ₄	2003 09 22.39143	22 31 10.34	-08 10 02.4	20.3	608	2002 AB ₆₂	2003 09 19.33486	00 18 04.63	+01 41 43.2	19.3	704
2002 AN ₄	2003 09 22.40218	22 31 09.52	-08 09 58.9	20.3	608	2002 AB ₆₂	2003 09 19.34710	00 18 03.92	+01 41 35.7	19.5	704
2002 AN ₄	2003 09 22.41289	22 31 08.62	-08 09 54.6	20.2	608	2002 AY ₆₂	2003 09 23.18281	21 38 22.60	-02 53 57.7	18.9	644
2002 AV ₈	2003 09 19.30089	00 50 44.74	+05 58 34.5	19.0	704	2002 AY ₆₂	2003 09 23.19420	21 38 22.27	-02 53 59.6	18.8	644
2002 AV ₈	2003 09 19.31335	00 50 44.05	+05 58 32.0	19.6	704	2002 AY ₆₂	2003 09 23.20545	21 38 21.94	-02 54 01.3	18.9	644
2002 AV ₈	2003 09 19.33760	00 50 42.51	+05 58 25.5	19.7	704	2002 AV ₆₄	2003 09 19.26144	22 10 00.70	-23 25 29.2	19.8 R	699
2002 AV ₈	2003 09 20.32685	00 49 45.34	+05 54 54.8	18.9 V	291	2002 AV ₆₄	2003 09 19.27481	22 10 00.10	-23 25 36.6		699
2002 AV ₈	2003 09 20.35035	00 49 43.90	+05 54 49.8	19.0 V	291	2002 AV ₆₄	2003 09 19.28819	22 09 59.71	-23 25 44.2		699
2002 AV ₈	2003 09 20.37368	00 49 42.48	+05 54 44.7	19.0 V	291	2002 AV ₆₄	2003 09 19.30150	22 09 59.16	-23 25 49.5		699
2002 AV ₈	2003 09 25.46792	00 44 33.72	+05 34 59.7	19.6	608	2002 AX ₈₉	2003 09 22.23607	22 33 37.95	+19 23 05.6	19.4	704
2002 AV ₈	2003 09 25.47867	00 44 33.03	+05 34 57.1	19.7	608	2002 AX ₈₉	2003 09 22.24864	22 33 37.15	+19 23 01.1	19.0	704
2002 AV ₈	2003 09 25.48968	00 44 32.28	+05 34 54.5	19.5	608	2002 AX ₈₉	2003 09 22.26129	22 33 36.34	+19 22 57.2	19.3	704
2002 AL ₉	2003 09 20.11242	21 25 14.98	+08 34 21.9	19.2 V	691	2002 AX ₈₉	2003 09 22.27378	22 33 35.55	+19 22 54.5	19.3	704
2002 AL ₉	2003 09 20.14495	21 25 13.66	+08 34 18.2	19.2 V	691	2002 AX ₈₉	2003 09 22.28639	22 33 34.86	+19 22 49.3	19.2	704
2002 AL ₉	2003 09 20.17598	21 25 12.40	+08 34 14.6	19.2 V	691	2002 AS ₉₀	2003 09 26.32213	01 09 41.82	-27 48 28.0	16.9	644
2002 AL ₉	2003 09 20.23171	21 25 10.05	+08 34 07.6	18.6	704	2002 AS ₉₀	2003 09 26.33219	01 09 41.38	-27 48 44.2	17.0	644
2002 AL ₉	2003 09 20.24405	21 25 09.63	+08 34 06.2	19.1	704	2002 AS ₉₀	2003 09 26.34233	01 09 40.94	-27 49 00.5	17.1	644
2002 AL ₉	2003 09 20.25666	21 25 09.12	+08 34 04.3	19.2	704	2002 AK ₁₂₃	2003 09 18.18543	23 44 40.54	-12 34 53.4	18.8 R	699
2002 AL ₉	2003 09 20.26886	21 25 08.60	+08 34 03.5	19.2	704	2002 AK ₁₂₃	2003 09 18.20377	23 44 39.39	-12 35 01.8		699
2002 AL ₉	2003 09 20.28115	21 25 08.11	+08 34 01.4	19.5	704	2002 AK ₁₂₃	2003 09 18.22215	23 44 38.24	-12 35 09.1		699
2002 AE ₁₀	2003 09 15.18977	21 31 00.28	-19 57 13.6	18.9 R	699	2002 AK ₁₂₃	2003 09 18.24034	23 44 37.25	-12 35 15.7		699
2002 AE ₁₀	2003 09 15.20476	21 30 59.68	-19 57 15.0		699	2002 AK ₁₂₃	2003 09 24.30593	23 38 54.08	-13 11 40.6	18.2	644
2002 AE ₁₀	2003 09 15.21966	21 30 59.24	-19 57 15.3		699	2002 AK ₁₂₃	2003 09 24.32884	23 38 52.79	-13 11 48.0	18.4	644
2002 AE ₁₀	2003 09 15.23457	21 30 58.66	-19 57 18.4		699	2002 AK ₁₂₃	2003 09 24.35058	23 38 51.52	-13 11 55.1	18.4	644
2002 AE ₁₀	2003 09 22.17362	21 27 42.86	-20 01 41.2	19.3 R	699	2002 AK ₁₂₄	2003 08 31.46312	2			

2002 AG ₁₅₄	2003 09 22.25811	23 15 53.01	-03 51 04.9		699	2002 BS ₂₀	2003 09 20.26418	01 00 35.06	+18 17 57.4	18.5	644
2002 AG ₁₅₄	2003 09 22.27811	23 15 51.84	-03 51 10.8		699	2002 BS ₂₀	2003 09 20.26661	01 00 34.95	+18 17 54.7	18.3	644
2002 AG ₁₅₄	2003 09 22.29796	23 15 50.75	-03 51 16.5		699	2002 BS ₂₀	2003 09 20.32642	01 00 32.07	+18 16 59.0	18.6	644
2002 AE ₁₆₁	2003 08 23.04249	00 09 58.77	+06 20 19.4	19.2 R	599	2002 BS ₂₀	2003 09 20.32885	01 00 31.96	+18 16 56.7	18.4	644
2002 AE ₁₆₁	2003 08 23.05385	00 09 58.30	+06 20 17.5	18.9 R	599	2002 BS ₂₀	2003 09 20.40052	01 00 28.50	+18 15 49.2	18.5	644
2002 AE ₁₆₁	2003 08 23.06390	00 09 57.90	+06 20 16.1	19.4 R	599	2002 BS ₂₀	2003 09 20.40299	01 00 28.38	+18 15 46.7	18.6	644
2002 AE ₁₆₁	2003 08 23.07529	00 09 57.43	+06 20 14.6	19.3 R	599	2002 BS ₂₀	2003 09 21.31570	00 59 46.59	+18 01 13.8	18.9	704
2002 AE ₁₆₁	2003 09 22.23153	23 42 49.23	+03 40 12.5	19.4 R	699	2002 BS ₂₀	2003 09 21.32776	00 59 45.96	+18 01 01.7	19.2	704
2002 AE ₁₆₁	2003 09 22.25150	23 42 48.00	+03 40 04.9		699	2002 BS ₂₀	2003 09 21.34006	00 59 45.30	+18 00 50.2	19.2	704
2002 AE ₁₆₁	2003 09 22.27146	23 42 46.74	+03 39 56.5		699	2002 BS ₂₀	2003 09 21.35232	00 59 44.73	+18 00 37.9	19.3	704
2002 AE ₁₆₁	2003 09 22.29145	23 42 45.50	+03 39 48.9		699	2002 BS ₂₀	2003 09 21.36504	00 59 44.07	+18 00 26.2	19.1	704
2002 AL ₁₆₅	2003 07 24.43865	22 29 56.06	-10 04 08.5	19.9	644	2002 BK ₂₁	2003 08 31.39177	01 40 25.97	-15 23 34.4	18.7	704
2002 AL ₁₆₅	2003 07 24.46419	22 29 55.31	-10 04 19.5	19.4	644	2002 BK ₂₁	2003 08 31.40401	01 40 25.51	-15 23 36.3	19.3	704
2002 AL ₁₆₅	2003 07 24.48825	22 29 54.62	-10 04 30.3	19.3	644	2002 BK ₂₁	2003 08 31.41641	01 40 25.00	-15 23 37.8	19.2	704
2002 AL ₁₆₅	2003 09 22.17195	21 45 30.66	-18 08 07.3	19.5 R	699	2002 BK ₂₁	2003 08 31.42874	01 40 24.53	-15 23 37.8	19.4	704
2002 AL ₁₆₅	2003 09 22.18688	21 45 30.36	-18 08 09.9		699	2002 BK ₂₁	2003 09 25.42694	01 12 48.40	-15 35 25.8	18.0	644
2002 AL ₁₆₅	2003 09 22.20182	21 45 29.89	-18 08 13.8		699	2002 BK ₂₁	2003 09 25.45554	01 12 45.68	-15 35 22.4	18.0	644
2002 AL ₁₆₅	2003 09 22.21680	21 45 29.66	-18 08 17.3		699	2002 BK ₂₁	2003 09 25.49277	01 12 42.16	-15 35 17.8	18.3	644
2002 AR ₁₇₄	2003 09 15.25332	23 15 23.75	-01 13 31.0	17.8 R	699	2002 BA ₂₄	2003 09 19.13468	21 37 49.40	-27 57 10.2	17.4	644
2002 AR ₁₇₄	2003 09 15.27319	23 15 22.46	-01 13 36.2		699	2002 BA ₂₄	2003 09 19.15639	21 37 48.78	-27 57 01.0	17.4	644
2002 AR ₁₇₄	2003 09 15.29303	23 15 21.17	-01 13 42.7		699	2002 BA ₂₄	2003 09 19.17607	21 37 48.21	-27 56 53.0	17.9 R	699
2002 AR ₁₇₄	2003 09 15.31288	23 15 19.95	-01 13 48.3		699	2002 BA ₂₄	2003 09 19.17821	21 37 48.16	-27 56 51.7	17.4	644
2002 AR ₁₇₄	2003 09 23.28876	23 07 30.20	-01 50 28.5	17.9	644	2002 BA ₂₄	2003 09 19.18613	21 37 47.91	-27 56 48.1		699
2002 AR ₁₇₄	2003 09 23.30002	23 07 29.56	-01 50 31.3	17.9	644	2002 BA ₂₄	2003 09 19.19619	21 37 47.59	-27 56 43.6		699
2002 AR ₁₇₄	2003 09 23.31171	23 07 28.89	-01 50 34.6	18.0	644	2002 BA ₂₄	2003 09 19.20620	21 37 47.40	-27 56 39.2		699
2002 AR ₁₇₄	2003 09 24.12755	23 06 29.44	-01 55 21.9	18.7	608	2002 BB ₃₀	2003 09 25.34037	00 36 22.69	-19 44 06.5	19.3	644
2002 AR ₁₇₄	2003 09 24.42355	23 06 28.83	-01 55 24.6	18.8	608	2002 BB ₃₀	2003 09 25.36166	00 36 21.47	-19 44 11.9	19.7	644
2002 AR ₁₇₄	2003 09 24.43398	23 06 28.26	-01 55 27.5	18.8	608	2002 BB ₃₀	2003 09 25.38309	00 36 20.21	-19 44 17.0	19.4	644
2002 AB ₁₉₁	2003 09 19.16692	21 33 48.62	-25 15 37.4	18.4 R	699	2002 BC ₃₀	2003 09 25.53163	00 59 44.34	-11 24 52.9	20.9	608
2002 AB ₁₉₁	2003 09 19.17692	21 33 48.37	-25 15 34.9		699	2002 BC ₃₀	2003 09 25.54256	00 59 43.64	-11 24 56.6	20.1	608
2002 AB ₁₉₁	2003 09 19.18699	21 33 48.07	-25 15 34.3		699	2002 BC ₃₀	2003 09 25.55368	00 59 42.93	-11 25 00.2	20.3	608
2002 AB ₁₉₁	2003 09 19.19703	21 33 47.72	-25 15 33.0		699	2002 CN	2003 09 19.12029	21 26 08.47	-25 39 27.8	19.1	644
2002 AO ₁₉₄	2003 09 16.20246	22 36 09.94	-03 26 03.8	19.1 R	699	2002 CN	2003 09 19.14208	21 26 07.96	-25 39 20.2	18.9	644
2002 AO ₁₉₄	2003 09 16.21914	22 36 09.03	-03 26 10.6		699	2002 CN	2003 09 19.16382	21 26 07.40	-25 39 12.1	19.1	644
2002 AO ₁₉₄	2003 09 16.23567	22 36 08.27	-03 26 15.5		699	2002 CN	2003 09 19.16776	21 26 07.33	-25 39 11.7	18.9 R	699
2002 AO ₁₉₄	2003 09 16.25216	22 36 07.33	-03 26 18.6		699	2002 CN	2003 09 19.17776	21 26 07.05	-25 39 06.1		699
2002 AO ₁₉₄	2003 09 18.14975	22 34 28.05	-03 36 12.2	20.1 V	691	2002 CN	2003 09 19.18783	21 26 06.82	-25 39 02.5		699
2002 AO ₁₉₄	2003 09 18.17684	22 34 26.62	-03 36 20.6	19.9 V	691	2002 CN	2003 09 19.19788	21 26 06.49	-25 38 58.7		699
2002 AO ₁₉₄	2003 09 18.20419	22 34 25.16	-03 36 29.1	20.0 V	691	2002 CF ₆	2003 07 24.43865	22 29 00.53	-13 06 15.1	19.8	644
2002 AO ₁₉₄	2003 09 18.24506	22 34 22.98	-03 36 41.3	19.4	704	2002 CF ₆	2003 07 24.46419	22 28 59.52	-13 06 17.3	20.2	644
2002 AO ₁₉₄	2003 09 18.25674	22 34 22.28	-03 36 44.9	19.4	704	2002 CF ₆	2003 07 24.48825	22 28 58.53	-13 06 20.0	20.1	644
2002 AO ₁₉₄	2003 09 18.26838	22 34 21.69	-03 36 49.6	19.3	704	2002 CF ₆	2003 09 22.17032	21 36 30.90	-14 54 44.0	19.4 R	699
2002 AO ₁₉₄	2003 09 18.28002	22 34 21.13	-03 36 52.3	19.1	704	2002 CF ₆	2003 09 22.18526	21 36 30.33	-14 54 45.4		699
2002 AO ₁₉₄	2003 09 23.25347	22 30 17.24	-04 02 00.8	19.0	644	2002 CF ₆	2003 09 22.20018	21 36 29.94	-14 54 42.3		699
2002 AO ₁₉₄	2003 09 23.26473	22 30 16.69	-04 02 04.2	19.3	644	2002 CF ₆	2003 09 22.21513	21 36 29.57	-14 54 42.9		699
2002 AO ₁₉₄	2003 09 23.27597	22 30 16.16	-04 02 07.5	19.1	644	2002 CD ₈	2003 09 23.49997	23 09 05.06	-17 03 22.9	19.5	608
2002 AX ₂₀₂	2003 09 16.28534	23 29 13.82	+05 32 40.0	19.3 R	699	2002 CD ₈	2003 09 23.51072	23 09 04.51	-17 03 24.6	19.2	608
2002 AX ₂₀₂	2003 09 16.30517	23 29 12.60	+05 32 35.1		699	2002 CD ₈	2003 09 23.52128	23 09 03.99	-17 03 26.8	19.3	608
2002 AX ₂₀₂	2003 09 16.32519	23 29 11.39	+05 32 28.3		699	2002 CD ₈	2003 09 24.44119	23 08 19.47	-17 06 16.8	19.5	608
2002 AX ₂₀₂	2003 09 16.34518	23 29 09.97	+05 32 20.6		699	2002 CD ₈	2003 09 24.45189	23 08 18.96	-17 06 18.6	19.6	608
2002 BQ ₁	2003 09 20.28284	00 58 01.52	-04 26 13.4	18.7	644	2002 CD ₈	2003 09 24.46253	23 08 18.38	-17 06 20.4	19.5	608
2002 BQ ₁	2003 09 20.34619	00 57 57.87	-04 26 34.9	18.7	644	2002 CD ₈	2003 09 25.25124	23 07 41.17	-17 08 36.5	18.4	644
2002 BQ ₁	2003 09 20.40949	00 57 54.22	-04 26 56.3	18.8	644	2002 CD ₈	2003 09 25.27204	23 07 40.14	-17 08 39.7	18.0	644
2002 BQ ₁	2003 09 22.31811	00 56 06.71	-04 37 40.8	19.6 R	699	2002 CD ₈	2003 09 25.29292	23 07 39.10	-17 08 43.3	18.1	644
2002 BQ ₁	2003 09 22.33474	00 56 05.77	-04 37 47.3		699	2002 CU ₉	2003 09 16.27373	00 25 59.21	+08 47 14.6	18.0 R	699
2002 BQ ₁	2003 09 22.35141	00 56 04.76	-04 37 51.2		699	2002 CU ₉	2003 09 16.29362	00 25 57.17	+08 47 29.3		699
2002 BQ ₁	2003 09 22.36797	00 56 03.69	-04 37 57.9		699	2002 CU ₉	2003 09 16.31354	00 25 55.13	+08 47 44.3		699
2002 BQ ₁	2003 09 25.49889	00 53 00.56	-04 55 11.9	20.1	608	2002 CU ₉	2003 09 16.33359	00 25 53.05	+08 47 59.0		699
2002 BQ ₁	2003 09 25.50941	00 52 59.92	-04 55 15.5	20.0	608	2002 CU ₉	2003 09 19.40003	00 20 43.55	+09 25 09.9	17.8 V	691
2002 BQ ₁	2003 09 25.52041	00 52 59.25	-04 55 19.3	19.9	608	2002 CU ₉	2003 09 19.43115	00 20 40.23	+09 25 31.9	17.6 V	691
2002 BC ₁₁	2003 09 25.12155	21 12 03.34	-19 36 55.7	19.6	644	2002 CU ₉	2003 09 19.46051	00 20 37.11	+09 25 52.5	17.8 V	691
2002 BC ₁₁	2003 09 25.14286	21 12 02.94	-19 36 51.1	19.6	644	2002 CU ₉	2003 09 20.29565	00 19 11.44	+09 35 40.5	18.7	704
2002 BC ₁₁	2003 09 25.16557	21 12 02.52	-19 36 46.0	20.3	644	2002 CU ₉	2003 09 20.30802	00 19 10.08	+09 35 48.7	18.8	704
2002 BA ₁₄	2003 09 19.13798	22 02 30.02	-06 34 58.0	19.6 V	691	2002 CU ₉	2003 09 20.32051	00 19 08.71	+09 35 57.9	18.5	704
2002 BA ₁₄	2003 09 19.17095	22 02 28.62	-06 35 03.5	19.6 V	691	2002 CU ₉	2003 09 20.33327	00 19 07.35	+09 36 06.7	18.4	704
2002 BA ₁₄	2003 09 19.19753	22 02 27.48	-06 35 07.8	19.8 V	691	2002 CU ₉	2003 09 20.34589	00 19 05.97	+09 36 15.2	18.4	704
2002 BL ₁₆	2003 09 24.17955	21 28 05.04	-08 52 40.8	19.7	644	2002 CU ₉	2003 09 20.95946	00 18 02.19	+09 43 19.6	16.9 R	106
2002 BL ₁₆	2003 09 24.20030	21 28 04.49	-08 52 43.8	19.7	644	2002 CU ₉	2003 09 20.96534	00 18 01.55	+09 43 23.4	16.8 R	106
2002 BL ₁₆	2003 09 24.22152	21 28 03.91	-08 52 46.8	19.9	644	2002 CU ₉	2003 09 20.97123	00 18 00.90	+09 43 27.5	16.7 R	106
2002 BM ₁₆	2003 09 18.17881	22 40 54.79	-09 43 06.1	19.0 R	699	2002 CU ₉	2003 09 21.98949	00 16 13.95	+09 55 04.2	16.7 R	106
2002 BM ₁₆	2003 09 18.19709	22 40 53.91	-09 43 13.0</								

2002 CZ ₁₃	2003 09 19.54724	00 45 19.32	+10 40 31.5	20.3	608	2002 CX ₂₅	2003 09 21.31826	01 30 44.14	+13 28 40.6	18.9	704
2002 CZ ₁₃	2003 09 19.55778	00 45 18.67	+10 40 30.0	19.2	608	2002 CX ₂₅	2003 09 21.33030	01 30 43.25	+13 28 41.9	19.4	704
2002 CZ ₁₃	2003 09 19.56874	00 45 17.96	+10 40 28.9	19.2	608	2002 CX ₂₅	2003 09 21.34270	01 30 42.40	+13 28 43.9	19.6	704
2002 CZ ₁₃	2003 09 20.29788	00 44 33.69	+10 39 00.0	19.1	704	2002 CX ₂₅	2003 09 21.35496	01 30 41.52	+13 28 46.7	19.3	704
2002 CZ ₁₃	2003 09 20.31034	00 44 32.85	+10 38 59.6	19.1	704	2002 CX ₂₅	2003 09 21.36773	01 30 40.62	+13 28 49.1	19.4	704
2002 CZ ₁₃	2003 09 20.32284	00 44 32.08	+10 38 56.8	19.2	704	2002 CX ₂₅	2003 09 21.57777	01 30 26.27	+13 29 27.3	19.1	608
2002 CZ ₁₃	2003 09 20.33557	00 44 31.17	+10 38 54.9	19.4	704	2002 CX ₂₅	2003 09 21.58832	01 30 25.53	+13 29 29.1	19.0	608
2002 CZ ₁₃	2003 09 20.34811	00 44 30.41	+10 38 54.1	19.4	704	2002 CX ₂₅	2003 09 21.59934	01 30 24.75	+13 29 31.0	19.1	608
2002 CZ ₁₃	2003 09 22.32392	00 42 27.09	+10 34 27.3	18.5 R	699	2002 CS ₃₁	2003 09 25.11872	21 11 33.90	-21 00 27.4	20.4	644
2002 CZ ₁₃	2003 09 22.34056	00 42 26.00	+10 34 25.6		699	2002 CS ₃₁	2003 09 25.13999	21 11 33.75	-21 00 23.3	19.6	644
2002 CZ ₁₃	2003 09 22.35717	00 42 24.88	+10 34 22.8		699	2002 CS ₃₁	2003 09 25.16272	21 11 33.57	-21 00 18.2	19.3	644
2002 CZ ₁₃	2003 09 22.37369	00 42 23.80	+10 34 20.0		699	2002 CP ₃₆	2003 09 24.18517	21 45 06.50	-09 17 05.9	19.9	644
2002 CZ ₁₃	2003 09 25.43553	00 39 07.86	+10 26 16.5	19.6	608	2002 CP ₃₆	2003 09 24.20594	21 45 05.87	-09 17 04.9	19.8	644
2002 CZ ₁₃	2003 09 25.44603	00 39 07.12	+10 26 14.4	19.5	608	2002 CP ₃₆	2003 09 24.22723	21 45 05.25	-09 17 04.3	19.8	644
2002 CZ ₁₃	2003 09 25.45659	00 39 06.44	+10 26 13.1	19.4	608	2002 CC ₃₉	2003 09 18.25681	23 34 44.13	+01 55 46.6	20.0 R	683
2002 CA ₁₄	2003 09 20.12864	21 56 29.82	-11 33 01.7	20.7 V	291	2002 CC ₃₉	2003 09 18.26941	23 34 43.41	+01 55 42.9	20.6 R	683
2002 CA ₁₄	2003 09 20.16541	21 56 28.46	-11 33 08.5	19.9 V	291	2002 CC ₃₉	2003 09 18.28361	23 34 42.61	+01 55 37.0	21.1 R	683
2002 CA ₁₄	2003 09 20.19387	21 56 27.38	-11 33 13.3	19.7 V	291	2002 CC ₃₉	2003 09 19.25603	23 33 53.30	+01 49 51.7	19.6	704
2002 CA ₁₄	2003 09 24.18656	21 54 14.68	-11 43 22.3	19.3	644	2002 CC ₃₉	2003 09 19.26689	23 33 52.81	+01 49 48.8	21.5 R	683
2002 CA ₁₄	2003 09 24.20740	21 54 14.03	-11 43 25.1	19.3	644	2002 CC ₃₉	2003 09 19.28032	23 33 52.08	+01 49 42.9	20.0 R	683
2002 CA ₁₄	2003 09 24.22863	21 54 13.31	-11 43 27.7	19.3	644	2002 CC ₃₉	2003 09 19.28190	23 33 51.94	+01 49 40.7	19.4	704
2002 CB ₁₄	2003 09 24.27378	23 13 47.58	-09 15 24.5	19.6	644	2002 CC ₃₉	2003 09 19.29400	23 33 51.26	+01 49 37.2	19.7	704
2002 CB ₁₄	2003 09 24.29451	23 13 46.51	-09 15 33.1	19.9	644	2002 CC ₃₉	2003 09 22.23070	23 31 23.62	+01 32 05.7	18.7 R	699
2002 CB ₁₄	2003 09 24.31656	23 13 45.37	-09 15 41.0	19.5	644	2002 CC ₃₉	2003 09 22.25064	23 31 22.63	+01 31 58.9		699
2002 CK ₁₄	2003 08 31.26714	22 46 39.49	-20 10 52.3	18.7	704	2002 CC ₃₉	2003 09 22.27063	23 31 21.57	+01 31 51.4		699
2002 CK ₁₄	2003 08 31.27903	22 46 38.87	-20 11 11.4	19.3	704	2002 CC ₃₉	2003 09 22.29063	23 31 20.59	+01 31 44.7		699
2002 CK ₁₄	2003 08 31.30265	22 46 37.74	-20 11 50.6	19.6	704	2002 CS ₃₉	2003 09 19.17943	20 48 35.57	+02 11 04.9	19.0	704
2002 CK ₁₄	2003 08 31.31459	22 46 36.99	-20 12 09.5	19.0	704	2002 CS ₃₉	2003 09 19.19178	20 48 35.21	+02 11 09.4	19.2	704
2002 CK ₁₄	2003 09 19.26815	22 32 14.43	-27 33 54.5	19.1 R	699	2002 CS ₃₉	2003 09 19.20392	20 48 34.90	+02 11 09.8	19.2	704
2002 CK ₁₄	2003 09 19.28153	22 32 14.02	-27 34 10.5		699	2002 CS ₃₉	2003 09 19.21614	20 48 34.59	+02 11 13.0	18.9	704
2002 CK ₁₄	2003 09 19.29489	22 32 13.39	-27 34 24.0		699	2002 CS ₃₉	2003 09 19.22861	20 48 34.21	+02 11 18.4	19.2	704
2002 CK ₁₄	2003 09 19.30821	22 32 12.88	-27 34 37.3		699	2002 CC ₄₃	2003 09 19.30424	01 29 28.73	+04 52 03.4	18.8	704
2002 CX ₁₅	2003 09 16.27781	00 29 27.73	-04 51 20.8	17.8 R	699	2002 CC ₄₃	2003 09 19.31672	01 29 28.08	+04 51 59.9	19.0	704
2002 CX ₁₅	2003 09 16.29768	00 29 26.72	-04 51 34.1		699	2002 CC ₄₃	2003 09 19.32879	01 29 27.49	+04 51 58.3	18.9	704
2002 CX ₁₅	2003 09 16.31766	00 29 25.76	-04 51 48.2		699	2002 CC ₄₃	2003 09 19.34090	01 29 26.74	+04 51 57.0	18.7	704
2002 CX ₁₅	2003 09 16.33768	00 29 24.73	-04 52 01.8		699	2002 CC ₄₃	2003 09 19.35323	01 29 25.97	+04 51 53.9	18.9	704
2002 CX ₁₅	2003 09 22.11227	00 24 44.73	-05 57 04.4	17.6 R	106	2002 CC ₄₃	2003 09 19.39164	01 29 24.13	+04 51 48.5	17.6 R	699
2002 CX ₁₅	2003 09 22.11815	00 24 44.41	-05 57 08.8	17.6 R	106	2002 CC ₄₃	2003 09 19.40495	01 29 23.38	+04 51 46.4		699
2002 CX ₁₅	2003 09 22.12404	00 24 44.10	-05 57 12.8	17.8 R	106	2002 CC ₄₃	2003 09 19.41825	01 29 22.67	+04 51 44.5		699
2002 CX ₁₅	2003 09 22.34730	00 24 33.21	-05 59 38.1	18.3 V	691	2002 CC ₄₃	2003 09 19.43144	01 29 21.92	+04 51 42.3		699
2002 CX ₁₅	2003 09 22.37381	00 24 31.82	-05 59 55.5	18.3 V	691	2002 CF ₄₃	2003 09 19.19718	22 27 55.21	-25 30 17.5	18.7	644
2002 CX ₁₅	2003 09 22.40775	00 24 30.04	-06 00 17.8	18.3 V	691	2002 CF ₄₃	2003 09 19.21829	22 27 54.09	-25 30 14.8	18.6	644
2002 CX ₁₅	2003 09 24.39543	00 22 50.50	-06 21 49.4	17.5	644	2002 CF ₄₃	2003 09 19.24013	22 27 52.91	-25 30 12.2	18.5	644
2002 CX ₁₅	2003 09 24.41576	00 22 49.43	-06 22 02.3	17.6	644	2002 CT ₄₃	2003 09 20.33354	00 05 20.37	+16 45 40.7	18.2	644
2002 CX ₁₅	2003 09 24.44097	00 22 48.10	-06 22 18.3	18.0	644	2002 CT ₄₃	2003 09 20.33735	00 05 19.97	+16 45 42.6	18.3	644
2002 CJ ₁₆	2003 09 19.30100	00 48 58.66	+04 06 18.5	18.8	704	2002 CT ₄₃	2003 09 20.35716	00 05 17.98	+16 45 51.2	18.3	644
2002 CJ ₁₆	2003 09 19.31346	00 48 57.48	+04 06 22.4	19.2	704	2002 CT ₄₃	2003 09 20.36096	00 05 17.59	+16 45 52.7	18.4	644
2002 CJ ₁₆	2003 09 19.32552	00 48 56.37	+04 06 27.1	19.0	704	2002 CT ₄₃	2003 09 20.38948	00 05 14.73	+16 46 05.0	18.1	644
2002 CJ ₁₆	2003 09 19.33770	00 48 55.24	+04 06 30.2	19.3	704	2002 CT ₄₃	2003 09 20.39331	00 05 14.33	+16 46 07.1	18.2	644
2002 CJ ₁₆	2003 09 19.34990	00 48 54.02	+04 06 34.2	18.8	704	2002 CT ₄₃	2003 09 21.31136	00 03 44.58	+16 52 41.1	18.6	704
2002 CJ ₁₆	2003 09 19.54490	00 48 36.15	+04 07 39.8	19.8	608	2002 CT ₄₃	2003 09 21.32352	00 03 43.35	+16 52 45.9	18.7	704
2002 CJ ₁₆	2003 09 19.55560	00 48 35.14	+04 07 42.6	20.1	608	2002 CT ₄₃	2003 09 21.33580	00 03 42.14	+16 52 51.5	18.7	704
2002 CJ ₁₆	2003 09 19.56634	00 48 34.13	+04 07 46.0	19.6	608	2002 CT ₄₃	2003 09 21.34794	00 03 40.86	+16 52 56.2	18.6	704
2002 CJ ₁₆	2003 09 20.28407	00 47 28.69	+04 11 38.1	19.1 R	333	2002 CT ₄₃	2003 09 21.36027	00 03 39.59	+16 53 01.2	18.5	704
2002 CJ ₁₆	2003 09 20.32432	00 47 24.83	+04 11 50.8	19.2 R	333	2002 CU ₄₃	2003 09 19.24099	23 02 12.08	+03 15 51.4	19.2	704
2002 CJ ₁₆	2003 09 20.36323	00 47 21.08	+04 12 03.6	19.0 R	333	2002 CU ₄₃	2003 09 19.25331	23 02 11.00	+03 15 55.7	19.2	704
2002 CJ ₁₆	2003 09 21.26238	00 45 57.85	+04 16 49.5	18.3 R	699	2002 CU ₄₃	2003 09 19.26624	23 02 09.80	+03 15 59.2	19.3	704
2002 CJ ₁₆	2003 09 21.26901	00 45 57.19	+04 16 51.9		699	2002 CU ₄₃	2003 09 19.27885	23 02 08.66	+03 16 03.4	19.0	704
2002 CJ ₁₆	2003 09 21.27560	00 45 56.57	+04 16 53.2		699	2002 CU ₄₃	2003 09 19.29137	23 02 07.56	+03 16 07.0	19.1	704
2002 CJ ₁₆	2003 09 21.28221	00 45 55.94	+04 16 56.3		699	2002 CU ₄₃	2003 09 22.23943	22 57 56.18	+03 30 44.2	19.0 V	691
2002 CJ ₁₆	2003 09 22.32229	00 44 17.80	+04 22 24.4	18.2 R	699	2002 CU ₄₃	2003 09 22.27885	22 57 52.79	+03 30 55.6	18.9 V	691
2002 CJ ₁₆	2003 09 22.33887	00 44 16.14	+04 22 29.6		699	2002 CU ₄₃	2003 09 22.30552	22 57 50.49	+03 31 03.3	18.9 V	691
2002 CJ ₁₆	2003 09 22.35555	00 44 14.53	+04 22 34.9		699	2002 CU ₄₃	2003 09 23.45463	22 56 15.58	+03 36 30.0	20.2	608
2002 CJ ₁₆	2003 09 22.37203	00 44 12.89	+04 22 40.1		699	2002 CU ₄₃	2003 09 23.46500	22 56 14.71	+03 36 33.5	19.8	608
2002 CJ ₁₆	2003 09 25.43327	00 39 17.97	+04 38 20.9	19.3	608	2002 CU ₄₃	2003 09 23.47581	22 56 13.79	+03 36 36.5	19.7	608
2002 CJ ₁₆	2003 09 25.44377	00 39 16.91	+04 38 24.2	19.2	608	2002 CU ₄₃	2003 09 24.38280	22 55 00.62	+03 40 49.0	20.0	608
2002 CJ ₁₆	2003 09 25.45439	00 39 15.83	+04 38 27.7	19.0	608	2002 CU ₄₃	2003 09 24.39297	22 54 59.77	+03 40 51.7	21.1	608
2002 CJ ₁₆	2003 09 26.23203	00 37 59.82	+04 42 19.0	19.2	704	2002 CU ₄₃	2003 09 24.40368	22 54 58.84	+03 40 55.1	19.8	608
2002 CJ ₁₆	2003 09 26.24454	00 37 58.65	+04 42 21.9	19.7	704	2002 CU ₄₃	2003 09 25.24639	22 53 51.89	+03 44 45.4	18.5	644
2002 CJ ₁₆	2003 09 26.25719	00 37 57.31	+04 42 29.3	19.7	704	2002 CU ₄₃	2003 09 25.31051	22 53 46.66			

2002 CY ₅₁	2003 08 22.32361	21 52 47.16	-13 46 39.2	19.2	644	2002 CX ₈₉	2003 09 21.21065	22 56 09.86	-06 12 06.6	21.0 V	691
2002 CY ₅₁	2003 09 22.13496	21 28 13.66	-15 03 37.7	21.1 V	291	2002 CX ₈₉	2003 09 21.24010	22 56 08.29	-06 12 14.9	20.9 V	691
2002 CY ₅₁	2003 09 22.15895	21 28 12.98	-15 03 38.7	20.8 V	291	2002 CX ₈₉	2003 09 21.26618	22 56 06.89	-06 12 22.1	21.5 V	691
2002 CY ₅₁	2003 09 22.18292	21 28 12.30	-15 03 39.7	21.2 V	291	2002 CO ₉₁	2003 09 24.27944	23 20 05.71	-12 10 47.8	19.3	644
2002 CC ₅₂	2003 09 19.39083	01 14 27.40	+05 19 30.1	18.6 R	699	2002 CO ₉₁	2003 09 24.30022	23 20 04.62	-12 10 55.1	19.4	644
2002 CC ₅₂	2003 09 19.40413	01 14 26.93	+05 19 26.2		699	2002 CO ₉₁	2003 09 24.32317	23 20 03.40	-12 11 04.0	19.3	644
2002 CC ₅₂	2003 09 19.41741	01 14 26.26	+05 19 19.4		699	2002 CV ₉₅	2003 09 19.14103	22 10 39.50	-10 45 55.3	20.0 V	291
2002 CC ₅₂	2003 09 19.43062	01 14 25.61	+05 19 14.3		699	2002 CV ₉₅	2003 09 19.16493	22 10 38.47	-10 45 57.8	20.2 V	291
2002 CR ₅₂	2003 09 19.13468	21 45 46.03	-25 22 10.3	19.0	644	2002 CV ₉₅	2003 09 19.18853	22 10 37.45	-10 46 00.4	20.4 V	291
2002 CR ₅₂	2003 09 19.15639	21 45 45.29	-25 22 07.5	18.9	644	2002 CT ₉₇	2003 09 22.17195	21 47 10.95	-17 15 07.6	19.1 R	699
2002 CR ₅₂	2003 09 19.17821	21 45 44.55	-25 22 04.1	19.0	644	2002 CT ₉₇	2003 09 22.18688	21 47 10.66	-17 15 07.6		699
2002 CS ₅₃	2003 09 18.17716	22 26 03.57	-09 02 35.7	18.8 R	699	2002 CT ₉₇	2003 09 22.20182	21 47 10.26	-17 15 07.2		699
2002 CS ₅₃	2003 09 18.19543	22 26 02.68	-09 02 41.3		699	2002 CT ₉₇	2003 09 22.21680	21 47 09.87	-17 15 06.9		699
2002 CS ₅₃	2003 09 18.21376	22 26 01.81	-09 02 49.6		699	2002 CV ₉₇	2003 09 16.27453	00 25 28.82	+04 28 27.0	18.2 R	699
2002 CS ₅₃	2003 09 18.23208	22 26 01.01	-09 02 56.0		699	2002 CV ₉₇	2003 09 16.29444	00 25 27.53	+04 28 26.3		699
2002 CB ₅₅	2003 09 04.28784	23 04 14.39	-07 28 37.2	20.0 V	291	2002 CV ₉₇	2003 09 16.31438	00 25 26.25	+04 28 26.6		699
2002 CB ₅₅	2003 09 04.31124	23 04 13.02	-07 28 47.3	19.9 V	291	2002 CV ₉₇	2003 09 16.33442	00 25 24.91	+04 28 26.1		699
2002 CB ₅₅	2003 09 04.33460	23 04 11.68	-07 28 57.3	20.0 V	291	2002 CV ₉₇	2003 09 19.29873	00 22 13.01	+04 26 49.7	18.1	704
2002 CB ₅₅	2003 09 21.21581	22 49 05.93	-09 21 07.9	20.7 V	691	2002 CV ₉₇	2003 09 19.31098	00 22 12.18	+04 26 49.3	18.1	704
2002 CB ₅₅	2003 09 21.24522	22 49 04.46	-09 21 17.8	21.0 V	691	2002 CV ₉₇	2003 09 19.32326	00 22 11.36	+04 26 48.9	18.0	704
2002 CB ₅₅	2003 09 21.27140	22 49 03.16	-09 21 26.8	20.9 V	691	2002 CV ₉₇	2003 09 19.33540	00 22 10.51	+04 26 48.6	18.1	704
2002 CQ ₅₆	2003 09 16.28201	00 18 03.23	+06 14 00.6	18.0 R	699	2002 CV ₉₇	2003 09 19.34764	00 22 09.59	+04 26 48.6	18.9	704
2002 CQ ₅₆	2003 09 16.30186	00 18 02.09	+06 13 57.3		699	2002 CB ₉₉	2003 09 19.21672	22 05 05.43	-16 16 45.1	19.4 R	699
2002 CQ ₅₆	2003 09 16.32188	00 18 00.87	+06 13 53.3		699	2002 CB ₉₉	2003 09 19.22671	22 05 05.03	-16 16 41.5		699
2002 CQ ₅₆	2003 09 16.34188	00 17 59.67	+06 13 50.8		699	2002 CB ₉₉	2003 09 19.23661	22 05 04.62	-16 16 42.5		699
2002 CQ ₅₆	2003 09 20.39850	00 13 59.30	+06 02 34.3	18.6 V	691	2002 CB ₉₉	2003 09 19.24652	22 05 04.20	-16 16 42.1		699
2002 CQ ₅₆	2003 09 20.42445	00 13 57.70	+06 02 29.7	18.7 V	691	2002 CB ₉₉	2003 09 25.18127	22 01 32.65	-16 13 49.6	19.3	644
2002 CQ ₅₆	2003 09 20.45041	00 13 56.11	+06 02 25.2	18.8 V	691	2002 CB ₉₉	2003 09 25.20247	22 01 31.99	-16 13 48.5	19.5	644
2002 CB ₅₇	2003 09 19.12784	21 51 36.23	-11 08 43.3	19.7 V	291	2002 CB ₉₉	2003 09 25.22410	22 01 31.27	-16 13 47.5	19.4	644
2002 CB ₅₇	2003 09 19.15173	21 51 35.41	-11 08 47.2	19.7 V	291	2002 CC ₁₀₀	2003 09 22.38979	22 29 17.22	-13 16 58.7	19.6	608
2002 CB ₅₇	2003 09 19.17534	21 51 34.61	-11 08 51.0	19.6 V	291	2002 CC ₁₀₀	2003 09 22.40051	22 29 16.84	-13 16 58.4	19.7	608
2002 CB ₅₇	2003 09 22.16862	21 50 06.55	-11 16 26.3	19.3 R	699	2002 CC ₁₀₀	2003 09 22.41126	22 29 16.41	-13 16 59.1	19.8	608
2002 CB ₅₇	2003 09 22.18361	21 50 06.06	-11 16 26.0		699	2002 CC ₁₀₀	2003 09 24.21870	22 28 12.21	-13 18 06.8	18.0	644
2002 CB ₅₇	2003 09 22.19855	21 50 05.61	-11 16 30.0		699	2002 CC ₁₀₀	2003 09 24.24133	22 28 11.37	-13 18 07.5	18.1	644
2002 CB ₅₇	2003 09 22.21348	21 50 05.18	-11 16 31.9		699	2002 CC ₁₀₀	2003 09 24.26179	22 28 10.62	-13 18 08.2	18.1	644
2002 CB ₅₇	2003 09 24.18096	21 49 15.41	-11 20 52.7	19.2	644	2002 CU ₁₀₀	2003 09 21.21581	22 51 29.30	-08 21 27.7	19.2 V	691
2002 CB ₅₇	2003 09 24.20170	21 49 14.87	-11 20 55.1	19.3	644	2002 CU ₁₀₀	2003 09 21.24522	22 51 27.71	-08 21 31.5	19.4 V	691
2002 CB ₅₇	2003 09 24.22296	21 49 14.34	-11 20 57.7	19.3	644	2002 CU ₁₀₀	2003 09 21.27140	22 51 26.29	-08 21 34.9	19.2 V	691
2002 CE ₅₇	2003 09 18.17635	22 08 16.76	-09 33 27.0	19.0 R	699	2002 CU ₁₀₀	2003 09 24.24986	22 48 59.99	-08 27 22.9	18.6	644
2002 CE ₅₇	2003 09 18.19460	22 08 16.01	-09 33 33.6		699	2002 CU ₁₀₀	2003 09 24.27093	22 48 58.95	-08 27 25.1	18.6	644
2002 CE ₅₇	2003 09 18.21291	22 08 15.41	-09 33 42.4		699	2002 CU ₁₀₀	2003 09 24.29168	22 48 57.93	-08 27 27.2	18.4	644
2002 CE ₅₇	2003 09 18.23125	22 08 14.64	-09 33 49.0		699	2002 CZ ₁₀₀	2003 09 20.39871	02 45 12.24	+05 42 21.8	20.3	608
2002 CE ₅₇	2003 09 24.18796	22 04 58.30	-10 12 30.2	19.3	644	2002 CZ ₁₀₀	2003 09 20.40948	02 45 12.04	+05 42 18.5	19.7	608
2002 CE ₅₇	2003 09 24.20878	22 04 57.67	-10 12 37.8	19.4	644	2002 CZ ₁₀₀	2003 09 20.42034	02 45 11.74	+05 42 14.4	20.3	608
2002 CE ₅₇	2003 09 24.23001	22 04 57.02	-10 12 45.6	19.5	644	2002 CM ₁₀₂	1999 05 18.24168	13 46 47.84	-09 51 46.8	18.8 R	699
2002 CB ₅₈	2003 09 18.17881	22 40 24.65	-09 36 47.0	18.9 R	699	2002 CM ₁₀₂	1999 05 18.26713	13 46 46.75	-09 51 42.1		699
2002 CB ₅₈	2003 09 18.19709	22 40 23.78	-09 36 52.4		699	2002 CM ₁₀₂	1999 05 18.29258	13 46 45.60	-09 51 40.9		699
2002 CB ₅₈	2003 09 18.21545	22 40 22.88	-09 36 58.4		699	2002 CM ₁₀₂	2003 09 18.02128	00 53 41.06	+02 44 32.3	18.9 R	599
2002 CB ₅₈	2003 09 18.23372	22 40 22.04	-09 37 02.9		699	2002 CM ₁₀₂	2003 09 18.03145	00 53 40.50	+02 44 29.3	18.5 R	599
2002 CS ₅₈	2003 09 20.35635	02 16 51.25	+10 33 06.4	19.2	704	2002 CM ₁₀₂	2003 09 18.04154	00 53 39.94	+02 44 26.4	18.1 R	599
2002 CS ₅₈	2003 09 20.36857	02 16 50.83	+10 33 04.6	19.5	704	2002 CM ₁₀₂	2003 09 18.05189	00 53 39.33	+02 44 23.3	18.8 R	599
2002 CS ₅₈	2003 09 20.38132	02 16 50.31	+10 33 05.2	19.4	704	2002 CM ₁₀₂	2003 09 19.30165	00 52 33.04	+02 37 48.1	18.9	704
2002 CS ₅₈	2003 09 20.39366	02 16 49.84	+10 33 04.1	19.6 R	704	2002 CM ₁₀₂	2003 09 19.31411	00 52 32.34	+02 37 44.1	19.0	704
2002 CH ₅₉	2003 09 22.17114	21 42 43.71	-15 35 31.4	18.8 R	699	2002 CM ₁₀₂	2003 09 19.32617	00 52 31.63	+02 37 39.8	19.1	704
2002 CH ₅₉	2003 09 22.18607	21 42 43.19	-15 35 29.2		699	2002 CM ₁₀₂	2003 09 19.33836	00 52 31.00	+02 37 36.0	19.6	704
2002 CH ₅₉	2003 09 22.20101	21 42 42.87	-15 35 27.9		699	2002 CM ₁₀₂	2003 09 19.35056	00 52 30.33	+02 37 33.2	19.1	704
2002 CH ₅₉	2003 09 22.21597	21 42 42.44	-15 35 26.0		699	2002 CM ₁₀₂	2003 09 21.26569	00 50 45.24	+02 27 09.9	19.0 R	699
2002 CH ₅₉	2003 09 25.13292	21 41 36.17	-15 28 59.3	19.2	644	2002 CM ₁₀₂	2003 09 21.27230	00 50 44.87	+02 27 08.3		699
2002 CH ₅₉	2003 09 25.15565	21 41 35.67	-15 28 56.4	19.1	644	2002 CM ₁₀₂	2003 09 21.27885	00 50 44.60	+02 27 05.8		699
2002 CH ₅₉	2003 09 25.17696	21 41 35.20	-15 28 53.1	18.9	644	2002 CM ₁₀₂	2003 09 21.28555	00 50 44.12	+02 27 04.1		699
2002 CJ ₅₉	2003 09 20.29960	00 59 15.06	+06 30 08.3	19.1	704	2002 CM ₁₀₂	2003 09 21.39717	00 50 37.56	+02 26 27.9	19.2 V	691
2002 CJ ₅₉	2003 09 20.30392	00 59 15.05	+06 30 07.1	21.3	608	2002 CM ₁₀₂	2003 09 21.42320	00 50 35.97	+02 26 19.2	19.1 V	691
2002 CJ ₅₉	2003 09 20.31212	00 59 14.38	+06 30 06.1	19.4	704	2002 CM ₁₀₂	2003 09 21.44990	00 50 34.46	+02 26 10.4	19.3 V	691
2002 CJ ₅₉	2003 09 20.31575	00 59 14.39	+06 30 04.7	20.4	608	2002 CM ₁₀₂	2003 09 22.31568	00 49 45.93	+02 21 24.4	19.0 R	699
2002 CJ ₅₉	2003 09 20.32488	00 59 13.59	+06 30 01.9	19.5	704	2002 CM ₁₀₂	2003 09 22.33224	00 49 44.93	+02 21 18.6		699
2002 CJ ₅₉	2003 09 20.32655	00 59 13.78	+06 30 01.0	20.4	608	2002 CM ₁₀₂	2003 09 22.34892	00 49 43.93	+02 21 12.8		699
2002 CJ ₅₉	2003 09 20.33727	00 59 12.92	+06 29 58.0	19.5	704	2002 CM ₁₀₂	2003 09 22.36545	00 49 42.96	+02 21 07.7		699
2002 CJ ₅₉	2003 09 20.34996	00 59 12.14	+06 29 55.1	19.5	704	2002 CM ₁₀₂	2003 09 25.46685	00 46 43.03	+02 03 49.2	19.7	608
2002 CJ ₅₉	2003 09 25.50471	00 54 17.05	+06 04 46.9	20.5	608	2002 CM ₁₀₂	2003 09 25.47758	00 46 42.37	+02 03 45.6	20.0	608
2002 CJ ₅₉	2003 09 25.51492	00 54 16.41	+06 04 43.9	20.2	608	2002 CM ₁₀₂	2003 09 25.48860	00 46 41.71	+02 03 41.5	20	

2002 CM ₁₀₈	2003 09 19.30978	00 07 02.83	+05 30 27.5	18.5	704	2002 CE ₁₁₄	2003 09 21.47903	23 57 04.52	-03 23 40.9	20.4	608
2002 CM ₁₀₈	2003 09 19.32207	00 07 01.47	+05 30 37.8	18.4	704	2002 CE ₁₁₄	2003 09 22.24062	23 56 17.23	-03 27 11.7	18.4 R	699
2002 CM ₁₀₈	2003 09 19.33412	00 07 00.04	+05 30 47.9	18.5	704	2002 CE ₁₁₄	2003 09 22.26061	23 56 15.94	-03 27 17.4		699
2002 CM ₁₀₈	2003 09 19.34640	00 06 58.64	+05 30 57.9	18.3	704	2002 CE ₁₁₄	2003 09 22.28064	23 56 14.64	-03 27 24.0		699
2002 CM ₁₀₈	2003 09 21.34307	00 03 15.50	+05 57 56.5	17.6	644	2002 CE ₁₁₄	2003 09 22.30050	23 56 13.34	-03 27 29.0		699
2002 CM ₁₀₈	2003 09 21.36454	00 03 12.99	+05 58 13.7	17.5	644	2002 CZ ₁₁₄	2003 09 21.31668	23 55 47.68	-12 27 39.1	20.2 V	691
2002 CM ₁₀₈	2003 09 21.39336	00 03 09.63	+05 58 36.9	17.6	644	2002 CZ ₁₁₄	2003 09 21.34306	23 55 46.03	-12 27 48.1	20.2 V	691
2002 CM ₁₀₈	2003 09 21.50806	00 02 56.61	+06 00 11.3	19.2	608	2002 CZ ₁₁₄	2003 09 21.36963	23 55 44.37	-12 27 57.1	20.1 V	691
2002 CM ₁₀₈	2003 09 21.51890	00 02 55.34	+06 00 19.8	19.0	608	2002 CZ ₁₁₄	2003 09 22.28813	23 54 49.39	-12 33 06.2	19.6	644
2002 CM ₁₀₈	2003 09 21.52954	00 02 54.09	+06 00 28.5	19.0	608	2002 CZ ₁₁₄	2003 09 22.35102	23 54 45.48	-12 33 27.8	19.3	644
2002 CQ ₁₁₀	2003 09 22.31568	00 50 12.72	+02 59 17.3	19.6 R	699	2002 CZ ₁₁₄	2003 09 22.41311	23 54 41.66	-12 33 47.9	19.8	644
2002 CQ ₁₁₀	2003 09 22.33224	00 50 11.58	+02 59 12.8		699	2002 CV ₁₁₅	2003 09 16.27453	00 25 57.03	+06 12 17.6	18.8 R	699
2002 CQ ₁₁₀	2003 09 22.34892	00 50 10.60	+02 59 08.9		699	2002 CV ₁₁₅	2003 09 16.29444	00 25 56.02	+06 11 50.3		699
2002 CQ ₁₁₀	2003 09 22.36545	00 50 09.54	+02 59 04.5		699	2002 CV ₁₁₅	2003 09 16.31438	00 25 55.01	+06 11 23.1		699
2002 CZ ₁₁₀	2003 09 17.18405	23 07 59.74	-09 04 48.5	18.8 R	699	2002 CV ₁₁₅	2003 09 16.33442	00 25 54.05	+06 10 55.7		699
2002 CZ ₁₁₀	2003 09 17.20227	23 07 58.71	-09 04 57.5		699	2002 CV ₁₁₅	2003 09 19.29862	00 23 33.58	+05 02 47.8	19.3	704
2002 CZ ₁₁₀	2003 09 17.22065	23 07 57.72	-09 05 06.4		699	2002 CV ₁₁₅	2003 09 19.31087	00 23 32.96	+05 02 29.5	19.1	704
2002 CZ ₁₁₀	2003 09 17.23898	23 07 56.81	-09 05 14.7		699	2002 CV ₁₁₅	2003 09 19.32316	00 23 32.27	+05 02 12.3	19.4	704
2002 CZ ₁₁₀	2003 09 19.31391	23 06 11.88	-09 22 04.1	19.3 V	691	2002 CV ₁₁₅	2003 09 19.33529	00 23 31.67	+05 01 55.4	19.4	704
2002 CZ ₁₁₀	2003 09 19.34141	23 06 10.44	-09 22 17.2	19.3 V	691	2002 CV ₁₁₅	2003 09 19.34754	00 23 31.03	+05 01 38.7	19.1	704
2002 CZ ₁₁₀	2003 09 19.36856	23 06 09.04	-09 22 29.7	19.6 V	691	2002 CV ₁₁₅	2003 09 26.23026	00 17 40.95	+02 16 37.8	19.6	704
2002 CZ ₁₁₀	2003 09 23.47293	23 02 52.40	-09 53 42.5	20.4	608	2002 CV ₁₁₅	2003 09 26.24277	00 17 40.16	+02 16 20.2	19.5	704
2002 CZ ₁₁₀	2003 09 23.48363	23 02 51.91	-09 53 47.2	20.1	608	2002 CV ₁₁₅	2003 09 26.25542	00 17 39.49	+02 16 00.3	19.6	704
2002 CZ ₁₁₀	2003 09 23.49428	23 02 51.44	-09 53 52.0	20.9	608	2002 CV ₁₁₅	2003 09 26.26808	00 17 38.72	+02 15 41.6	19.5	704
2002 CZ ₁₁₀	2003 09 24.25565	23 02 17.10	-09 59 19.2	18.5	644	2002 CV ₁₁₅	2003 09 26.28065	00 17 38.09	+02 15 23.5	19.4	704
2002 CZ ₁₁₀	2003 09 24.26041	23 02 16.90	-09 59 21.4	18.7	644	2002 CO ₁₁₆	2003 09 15.18312	21 36 08.82	-09 25 29.3	18.8 R	699
2002 CZ ₁₁₀	2003 09 24.28330	23 02 15.82	-09 59 31.3	18.6	644	2002 CO ₁₁₆	2003 09 15.19808	21 36 08.25	-09 25 30.0		699
2002 CZ ₁₁₀	2003 09 24.30450	23 02 14.79	-09 59 40.1	18.7	644	2002 CO ₁₁₆	2003 09 15.21304	21 36 07.59	-09 25 29.3		699
2002 CZ ₁₁₀	2003 09 24.31986	23 02 14.04	-09 59 46.5	18.5	644	2002 CO ₁₁₆	2003 09 15.22793	21 36 06.93	-09 25 29.8		699
2002 CZ ₁₁₀	2003 09 24.38499	23 02 10.95	-10 00 14.0	19.2	644	2002 CO ₁₁₆	2003 09 22.16697	21 32 16.36	-09 19 55.3	19.5 R	699
2002 CZ ₁₁₀	2003 09 24.41009	23 02 10.05	-10 00 25.1	20.4	608	2002 CO ₁₁₆	2003 09 22.18196	21 32 15.87	-09 19 54.6		699
2002 CZ ₁₁₀	2003 09 24.42079	23 02 09.56	-10 00 30.0	21.1	608	2002 CO ₁₁₆	2003 09 22.19685	21 32 15.43	-09 19 54.0		699
2002 CZ ₁₁₀	2003 09 24.43131	23 02 09.01	-10 00 33.7	20.7	608	2002 CO ₁₁₆	2003 09 22.21181	21 32 15.05	-09 19 53.4		699
2002 CW ₁₁₁	2003 09 15.18812	21 46 34.99	-17 23 46.8	18.7 R	699	2002 CO ₁₁₆	2003 09 24.17955	21 31 25.52	-09 17 45.9	19.7	644
2002 CW ₁₁₁	2003 09 15.20310	21 46 34.65	-17 23 50.4		699	2002 CO ₁₁₆	2003 09 24.20030	21 31 24.99	-09 17 44.6	19.6	644
2002 CW ₁₁₁	2003 09 15.21801	21 46 34.08	-17 23 56.4		699	2002 CO ₁₁₆	2003 09 24.22152	21 31 24.46	-09 17 43.1	19.5	644
2002 CW ₁₁₁	2003 09 15.23288	21 46 33.64	-17 24 02.6		699	2002 CP ₁₁₇	2003 09 25.34272	23 17 07.21	-16 23 27.7	20.6	608
2002 CW ₁₁₁	2003 09 20.23130	21 44 34.26	-17 49 49.8	20.8	608	2002 CP ₁₁₇	2003 09 25.35356	23 17 06.64	-16 23 30.3	20.3	608
2002 CW ₁₁₁	2003 09 20.24157	21 44 34.02	-17 49 52.0	20.1	608	2002 CP ₁₁₇	2003 09 25.36449	23 17 06.04	-16 23 32.8	20.2	608
2002 CW ₁₁₁	2003 09 20.25266	21 44 33.78	-17 49 55.7	20.4	608	2002 CU ₁₁₇	2003 09 19.31125	23 01 10.46	-06 50 44.4	21.2 V	691
2002 CW ₁₁₁	2003 09 22.17195	21 43 58.76	-17 58 24.3	18.6 R	699	2002 CU ₁₁₇	2003 09 19.33879	23 01 09.07	-06 50 55.8	21.0 V	691
2002 CW ₁₁₁	2003 09 22.18688	21 43 58.47	-17 58 27.8		699	2002 CU ₁₁₇	2003 09 19.36585	23 01 07.72	-06 51 07.3	20.8 V	691
2002 CW ₁₁₁	2003 09 22.20182	21 43 58.27	-17 58 32.3		699	2002 CU ₁₁₇	2003 09 21.21065	22 59 39.39	-07 04 00.9	21.3 V	691
2002 CW ₁₁₁	2003 09 22.21680	21 43 57.91	-17 58 35.6		699	2002 CU ₁₁₇	2003 09 21.24010	22 59 37.94	-07 04 13.2	21.3 V	691
2002 CW ₁₁₁	2003 09 25.13148	21 43 17.68	-18 09 49.1	19.5	644	2002 CU ₁₁₇	2003 09 21.26618	22 59 36.66	-07 04 24.0	21.3 V	691
2002 CW ₁₁₁	2003 09 25.13292	21 43 17.64	-18 09 49.1	19.3	644	2002 CX ₁₁₇	2003 09 23.28876	23 15 39.08	-04 56 40.6	19.1	644
2002 CW ₁₁₁	2003 09 25.15422	21 43 17.37	-18 09 53.9	19.0	644	2002 CX ₁₁₇	2003 09 23.30002	23 15 38.47	-04 56 43.7	18.9	644
2002 CW ₁₁₁	2003 09 25.15565	21 43 17.34	-18 09 54.4	18.8	644	2002 CX ₁₁₇	2003 09 23.31171	23 15 37.84	-04 56 46.6	18.9	644
2002 CW ₁₁₁	2003 09 25.17550	21 43 17.09	-18 09 58.5	19.1	644	2002 CT ₁₂₃	2003 08 25.27554	23 19 34.86	-03 46 40.7	19.2	704
2002 CW ₁₁₁	2003 09 25.17696	21 43 17.05	-18 09 59.2	18.9	644	2002 CT ₁₂₃	2003 08 25.28846	23 19 34.05	-03 46 47.3	19.5	704
2002 CG ₁₁₂	2003 09 20.96506	00 05 26.56	-01 17 10.7	19.1 R	599	2002 CT ₁₂₃	2003 08 25.30111	23 19 33.47	-03 46 52.2	19.3	704
2002 CG ₁₁₂	2003 09 20.97223	00 05 26.16	-01 17 13.5	19.1 R	599	2002 CT ₁₂₃	2003 08 25.31345	23 19 32.98	-03 46 56.7	19.7	704
2002 CG ₁₁₂	2003 09 20.97936	00 05 25.74	-01 17 15.9	19.2 R	599	2002 CT ₁₂₃	2003 08 25.32597	23 19 32.22	-03 47 03.4	19.5	704
2002 CJ ₁₁₂	2003 09 21.29596	23 58 10.15	-04 46 50.6	19.2 V	691	2002 CT ₁₂₃	2003 09 16.20495	23 00 12.17	-06 44 27.7	19.0 R	699
2002 CJ ₁₁₂	2003 09 21.32231	23 58 08.59	-04 46 58.9	19.2 V	691	2002 CT ₁₂₃	2003 09 16.22163	23 00 11.31	-06 44 36.1		699
2002 CJ ₁₁₂	2003 09 21.34857	23 58 07.03	-04 47 07.3	19.3 V	691	2002 CT ₁₂₃	2003 09 16.23815	23 00 10.45	-06 44 42.8		699
2002 CJ ₁₁₂	2003 09 24.33731	23 55 16.94	-05 02 28.0	18.4	644	2002 CT ₁₂₃	2003 09 16.25462	23 00 09.60	-06 44 50.9		699
2002 CJ ₁₁₂	2003 09 24.35907	23 55 15.67	-05 02 34.7	18.4	644	2002 CT ₁₂₃	2003 09 21.21065	22 56 06.48	-07 21 40.2	20.0 V	691
2002 CJ ₁₁₂	2003 09 24.38157	23 55 14.36	-05 02 41.4	18.5	644	2002 CT ₁₂₃	2003 09 21.24010	22 56 05.06	-07 21 53.0	20.1 V	691
2002 CK ₁₁₂	2003 09 15.12557	20 53 25.99	-11 15 15.7	18.5 R	699	2002 CT ₁₂₃	2003 09 21.26618	22 56 03.76	-07 22 04.1	20.1 V	691
2002 CK ₁₁₂	2003 09 15.14049	20 53 25.79	-11 15 19.3		699	2002 CT ₁₂₃	2003 09 24.25127	22 53 48.80	-07 42 41.6	19.5	644
2002 CK ₁₁₂	2003 09 15.15549	20 53 25.54	-11 15 26.7		699	2002 CT ₁₂₃	2003 09 24.27236	22 53 47.84	-07 42 49.8	19.5	644
2002 CK ₁₁₂	2003 09 15.17039	20 53 25.33	-11 15 30.7		699	2002 CT ₁₂₃	2003 09 24.29309	22 53 46.89	-07 42 58.7	19.4	644
2002 CK ₁₁₂	2003 09 21.11676	20 52 27.51	-11 50 10.5	19.2 V	291	2002 CR ₁₂₅	2003 09 18.17548	22 03 13.79	-07 19 05.1	19.1 R	699
2002 CK ₁₁₂	2003 09 21.12096	20 52 27.48	-11 50 11.9	19.5 V	291	2002 CR ₁₂₅	2003 09 18.19378	22 03 13.10	-07 19 12.5		699
2002 CK ₁₁₂	2003 09 21.12541	20 52 27.45	-11 50 13.3	19.3 V	291	2002 CR ₁₂₅	2003 09 18.21207	22 03 12.13	-07 19 17.1		699
2002 CO ₁₁₂	2003 09 18.30228	00 40 21.77	+01 55 58.6	20.8 R	683	2002 CR ₁₂₅	2003 09 18.23043	22 03 11.51	-07 19 23.3		699
2002 CO ₁₁₂	2003 09 18.31775	00 40 21.01	+01 55 58.2	20.5 R	683	2002 CR ₁₂₅	2003 09 19.13798	22 02 40.92	-07 24 39.6	19.9 V	691
2002 CO ₁₁₂	2003 09 18.33113	00 40 20.20	+01 55 52.9	21.0 R	683	2002 CR ₁₂₅	2003 09 19.17095	22 02 39.77	-07 24 51.1	19.6 V	691
2002 CO ₁₁₂	2003 09 19.30045	00 3									

2002 CA ₁₄₁	2003 09 23.27597	22 37 06.61	-02 01 15.1	18.5	644	2002 CB ₁₅₃	2003 09 21.47098	02 50 39.75	+20 40 00.1	699
2002 CG ₁₄₁	2003 09 15.26959	23 15 14.86	+02 04 46.8	18.6	644	2002 CB ₁₅₃	2003 09 21.48435	02 50 39.23	+20 40 10.2	699
2002 CG ₁₄₁	2003 09 15.33316	23 15 11.30	+02 04 15.7	18.6	644	2002 CB ₁₅₃	2003 09 22.35673	02 50 10.17	+20 52 05.2	19.0 704
2002 CG ₁₄₁	2003 09 15.39615	23 15 07.81	+02 03 45.0	18.8	644	2002 CB ₁₅₃	2003 09 22.36880	02 50 09.75	+20 52 14.9	19.6 704
2002 CG ₁₄₁	2003 09 19.24240	23 11 44.19	+01 32 08.0	18.9	704	2002 CB ₁₅₃	2003 09 22.38105	02 50 09.26	+20 52 25.6	19.6 704
2002 CG ₁₄₁	2003 09 19.25460	23 11 43.50	+01 32 02.7	19.3	704	2002 CB ₁₅₃	2003 09 22.39359	02 50 08.72	+20 52 35.8	19.4 704
2002 CG ₁₄₁	2003 09 19.26745	23 11 42.84	+01 31 56.9	19.4	704	2002 CB ₁₅₃	2003 09 22.40600	02 50 08.22	+20 52 46.6	19.6 704
2002 CG ₁₄₁	2003 09 19.28024	23 11 42.17	+01 31 50.3	19.4	704	2002 CJ ₁₆₉	2000 10 07.31152	01 31 03.35	+14 13 24.0	19.3 R 699
2002 CG ₁₄₁	2003 09 19.29257	23 11 41.44	+01 31 44.0	19.3	704	2002 CJ ₁₆₉	2000 10 07.35344	01 31 00.67	+14 13 14.9	699
2002 CG ₁₄₁	2003 09 19.48457	23 11 31.34	+01 30 09.7	20.3	608	2002 CJ ₁₆₉	2000 10 07.39540	01 30 57.94	+14 13 08.5	699
2002 CG ₁₄₁	2003 09 19.49529	23 11 30.74	+01 30 04.5	19.9	608	2002 CJ ₁₆₉	2000 10 07.43742	01 30 55.12	+14 13 00.9	699
2002 CG ₁₄₁	2003 09 19.50591	23 11 30.19	+01 29 58.7	20.0	608	2002 CS ₁₇₀	2003 09 01.26269	23 24 32.12	-09 58 09.8	19.7 704
2002 CG ₁₄₁	2003 09 20.22124	23 10 53.67	+01 24 05.1	19.4 V	691	2002 CS ₁₇₀	2003 09 01.27453	23 24 31.43	-09 58 14.0	19.4 704
2002 CG ₁₄₁	2003 09 20.24958	23 10 52.15	+01 23 51.1	19.5 V	691	2002 CS ₁₇₀	2003 09 01.28633	23 24 30.74	-09 58 17.8	19.3 704
2002 CG ₁₄₁	2003 09 20.27608	23 10 50.74	+01 23 38.0	19.5 V	691	2002 CS ₁₇₀	2003 09 01.29824	23 24 29.98	-09 58 21.6	19.6 704
2002 CG ₁₄₁	2003 09 22.24811	23 09 11.08	+01 07 26.3	19.0 R	699	2002 CS ₁₇₀	2003 09 18.18791	23 08 13.17	-11 24 14.3	19.2 R 699
2002 CG ₁₄₁	2003 09 22.26811	23 09 10.03	+01 07 17.2		699	2002 CS ₁₇₀	2003 09 18.20627	23 08 12.12	-11 24 21.3	699
2002 CG ₁₄₁	2003 09 22.28811	23 09 09.05	+01 07 07.2		699	2002 CS ₁₇₀	2003 09 18.22465	23 08 11.05	-11 24 25.2	699
2002 CG ₁₄₁	2003 09 22.30792	23 09 07.87	+01 06 55.8		699	2002 CS ₁₇₀	2003 09 18.24283	23 08 10.03	-11 24 28.9	699
2002 CG ₁₄₁	2003 09 23.29303	23 08 19.36	+00 58 53.9	18.9	644	2002 CV ₁₇₃	2003 09 21.31411	23 49 18.42	-11 17 38.7	19.5 V 691
2002 CG ₁₄₁	2003 09 23.30418	23 08 18.79	+00 58 48.4	18.8	644	2002 CV ₁₇₃	2003 09 21.34048	23 49 16.88	-11 17 48.3	19.5 V 691
2002 CG ₁₄₁	2003 09 23.31593	23 08 18.19	+00 58 42.5	18.8	644	2002 CV ₁₇₃	2003 09 21.36703	23 49 15.32	-11 17 58.2	19.6 V 691
2002 CH ₁₄₁	2003 09 20.30169	01 12 43.28	+21 38 42.1	17.9	704	2002 CV ₁₇₃	2003 09 21.41799	23 49 12.60	-11 18 16.4	20.1 608
2002 CH ₁₄₁	2003 09 20.31429	01 12 42.57	+21 38 40.9	17.8	704	2002 CV ₁₇₃	2003 09 21.42918	23 49 11.97	-11 18 20.6	20.6 608
2002 CH ₁₄₁	2003 09 20.32646	01 12 41.90	+21 38 39.3	18.1	704	2002 CV ₁₇₃	2003 09 21.43967	23 49 11.33	-11 18 24.2	20.9 608
2002 CH ₁₄₁	2003 09 20.33865	01 12 41.16	+21 38 37.6	17.8	704	2002 CR ₁₇₄	2003 09 25.11730	21 04 12.13	-23 47 28.6	20.1 644
2002 CH ₁₄₁	2003 09 20.35092	01 12 40.46	+21 38 36.3	17.7	704	2002 CR ₁₇₄	2003 09 25.13858	21 04 11.91	-23 47 24.4	19.8 644
2002 CH ₁₄₁	2003 09 21.31160	01 11 47.52	+21 36 21.8	17.7 R	699	2002 CR ₁₇₄	2003 09 25.16131	21 04 11.66	-23 47 20.2	19.5 644
2002 CH ₁₄₁	2003 09 21.32248	01 11 46.88	+21 36 20.0		699	2002 CZ ₁₇₄	2003 09 24.35354	22 58 31.53	-18 09 21.9	20.3 608
2002 CH ₁₄₁	2003 09 21.33337	01 11 46.21	+21 36 18.6		699	2002 CZ ₁₇₄	2003 09 24.36443	22 58 31.01	-18 09 24.3	20.3 608
2002 CH ₁₄₁	2003 09 21.34418	01 11 45.59	+21 36 17.0		699	2002 CZ ₁₇₄	2003 09 24.37491	22 58 30.48	-18 09 26.4	20.5 608
2002 CH ₁₄₁	2003 09 22.29872	01 10 51.61	+21 33 47.4	17.7	704	2002 CZ ₁₇₄	2003 09 25.21691	22 57 50.58	-18 12 08.3	17.6 644
2002 CH ₁₄₁	2003 09 22.32384	01 10 50.07	+21 33 42.2	17.9	704	2002 CZ ₁₇₄	2003 09 25.21832	22 57 50.51	-18 12 08.5	17.9 644
2002 CH ₁₄₁	2003 09 22.33640	01 10 49.33	+21 33 40.8	17.8	704	2002 CZ ₁₇₄	2003 09 25.24016	22 57 49.44	-18 12 12.7	17.8 644
2002 CH ₁₄₁	2003 09 22.34866	01 10 48.54	+21 33 38.2	18.0	704	2002 CZ ₁₇₄	2003 09 25.24160	22 57 49.37	-18 12 12.8	18.1 644
2002 CK ₁₄₅	2003 09 16.20413	22 54 41.87	-04 13 00.6	18.5 R	699	2002 CZ ₁₇₄	2003 09 25.26187	22 57 48.38	-18 12 16.8	18.0 644
2002 CK ₁₄₅	2003 09 16.22079	22 54 41.03	-04 13 03.4		699	2002 CZ ₁₇₄	2003 09 25.26332	22 57 48.31	-18 12 17.3	18.4 644
2002 CK ₁₄₅	2003 09 16.23733	22 54 40.19	-04 13 08.6		699	2002 CO ₁₈₆	2003 09 15.24917	00 09 09.78	+02 36 05.0	18.4 R 699
2002 CK ₁₄₅	2003 09 16.25381	22 54 39.35	-04 13 11.7		699	2002 CO ₁₈₆	2003 09 15.26903	00 09 08.50	+02 35 57.4	699
2002 CK ₁₄₅	2003 09 21.20540	22 50 49.57	-04 32 09.0	19.2 V	691	2002 CO ₁₈₆	2003 09 15.28889	00 09 07.29	+02 35 52.7	699
2002 CK ₁₄₅	2003 09 21.23488	22 50 48.21	-04 32 15.5	19.3 V	691	2002 CO ₁₈₆	2003 09 15.30872	00 09 06.03	+02 35 46.0	699
2002 CK ₁₄₅	2003 09 21.26093	22 50 47.01	-04 32 21.2	19.2 V	691	2002 CO ₁₈₆	2003 09 18.27856	00 06 08.98	+02 19 07.1	17.8 R 683
2002 CK ₁₄₅	2003 09 22.22360	22 50 04.87	-04 35 52.3	18.8	644	2002 CO ₁₈₆	2003 09 18.29232	00 06 08.12	+02 19 02.0	18.6 R 683
2002 CK ₁₄₅	2003 09 22.24477	22 50 03.92	-04 35 56.8	19.0	644	2002 CO ₁₈₆	2003 09 18.30537	00 06 07.18	+02 18 58.3	19.5 R 683
2002 CK ₁₄₅	2003 09 22.27204	22 50 02.69	-04 36 02.7	18.8	644	2002 CO ₁₈₆	2003 09 19.27514	00 05 08.90	+02 13 24.8	18.5 R 683
2002 CK ₁₄₅	2003 09 23.39906	22 49 14.42	-04 40 05.7	20.2	608	2002 CO ₁₈₆	2003 09 19.29025	00 05 08.02	+02 13 20.9	18.9 R 683
2002 CK ₁₄₅	2003 09 23.40934	22 49 13.92	-04 40 07.4	20.0	608	2002 CO ₁₈₆	2003 09 19.29678	00 05 07.52	+02 13 19.3	18.6 704
2002 CK ₁₄₅	2003 09 23.42058	22 49 13.45	-04 40 09.3	20.4	608	2002 CO ₁₈₆	2003 09 19.30195	00 05 07.18	+02 13 17.0	19.2 R 683
2002 CU ₁₄₅	2003 09 21.38825	22 26 42.05	-15 31 26.2	19.8	608	2002 CO ₁₈₆	2003 09 19.30922	00 05 06.68	+02 13 13.5	19.1 704
2002 CU ₁₄₅	2003 09 21.39911	22 26 41.61	-15 31 39.4	19.6	608	2002 CO ₁₈₆	2003 09 19.32152	00 05 05.89	+02 13 09.3	19.4 704
2002 CU ₁₄₅	2003 09 21.41016	22 26 41.12	-15 31 51.5	19.8	608	2002 CO ₁₈₆	2003 09 19.33357	00 05 05.07	+02 13 06.4	19.4 704
2002 CE ₁₄₇	2003 09 23.18281	21 33 03.34	-01 13 13.7	19.6	644	2002 CO ₁₈₆	2003 09 19.34577	00 05 04.36	+02 13 01.3	19.2 704
2002 CE ₁₄₇	2003 09 23.19420	21 33 03.15	-01 13 24.3	19.6	644	2002 CO ₁₈₆	2003 09 22.23320	00 02 10.48	+01 56 14.5	17.6 R 699
2002 CE ₁₄₇	2003 09 23.20545	21 33 02.95	-01 13 34.5	19.9	644	2002 CO ₁₈₆	2003 09 22.25315	00 02 09.21	+01 56 07.5	699
2002 CR ₁₄₈	2003 09 20.13693	22 08 28.14	-11 22 34.2	19.6 V	291	2002 CO ₁₈₆	2003 09 22.27314	00 02 07.97	+01 56 00.8	699
2002 CR ₁₄₈	2003 09 20.17371	22 08 27.18	-11 22 47.3	19.6 V	291	2002 CO ₁₈₆	2003 09 22.29312	00 02 06.70	+01 55 53.3	699
2002 CR ₁₄₈	2003 09 20.20217	22 08 26.43	-11 22 57.4	19.6 V	291	2002 CR ₁₉₅	2003 09 22.17195	21 44 10.60	-17 55 22.2	19.1 R 699
2002 CY ₁₅₀	2003 09 15.25916	23 50 30.28	-06 51 33.2	18.2 R	699	2002 CR ₁₉₅	2003 09 22.18688	21 44 10.37	-17 55 26.8	699
2002 CY ₁₅₀	2003 09 15.27895	23 50 29.07	-06 51 44.0		699	2002 CR ₁₉₅	2003 09 22.20182	21 44 09.98	-17 55 28.0	699
2002 CY ₁₅₀	2003 09 15.29880	23 50 28.05	-06 51 52.4		699	2002 CR ₁₉₅	2003 09 22.21680	21 44 09.78	-17 55 32.1	699
2002 CY ₁₅₀	2003 09 15.31863	23 50 26.88	-06 52 01.1		699	2002 CR ₁₉₅	2003 09 25.13148	21 43 33.83	-18 05 01.0	19.8 644
2002 CY ₁₅₀	2003 09 18.18296	23 47 52.37	-07 14 02.1	18.7 R	699	2002 CR ₁₉₅	2003 09 25.15422	21 43 33.54	-18 05 05.3	19.4 644
2002 CY ₁₅₀	2003 09 18.20126	23 47 51.38	-07 14 10.0		699	2002 CR ₁₉₅	2003 09 25.17550	21 43 33.30	-18 05 08.9	19.4 644
2002 CY ₁₅₀	2003 09 18.21967	23 47 50.36	-07 14 20.8		699	2002 CO ₁₉₇	2003 09 17.19319	22 43 17.76	-11 17 31.1	18.7 R 699
2002 CY ₁₅₀	2003 09 18.23785	23 47 49.29	-07 14 28.8		699	2002 CO ₁₉₇	2003 09 17.21148	22 43 16.66	-11 17 36.6	699
2002 CY ₁₅₀	2003 09 24.30880	23 42 26.75	-07 57 53.7	18.1	644	2002 CO ₁₉₇	2003 09 17.22982	22 43 15.87	-11 17 40.5	699
2002 CY ₁₅₀	2003 09 24.33169	23 42 25.51	-07 58 02.8	18.3	644	2002 CO ₁₉₇	2003 09 17.24811	22 43 14.95	-11 17 44.8	699
2002 CY ₁₅₀	2003 09 24.35340	23 42 24.33	-07 58 11.5	18.3	644	2002 CO ₁₉₇	2003 09 18.18961	22 42 30.49	-11 21 24.5	18.6 R 699
2002 CK ₁₅₁	2003 09 19.26312	22 38 37.17	-22 10 12.9	18.6 R	699	2002 CO ₁₉₇	2003 09 18.20793	22 42 29.63	-11 21 28.6	699
2002 CK ₁₅₁	2003 09 19.27648	22 38 36.44	-22 10 13.6		699	2002 CO ₁₉₇	2003 09 18.22629	22 42 28.71	-11 21 32.3	699
2002 CK ₁₅₁	2003 09 19.28987	22 38 35.83	-22 10 13.1		699	2002 CO ₁₉₇	2003 09 18.24449	22 42 27.79	-11 21 36.7	699
2002 CK ₁₅₁										

2002 CS ₂₁₇	2003 09 24.39933	22 58 56.17	-08 46 25.6	20.6	608	2002 CT ₂₃₆	2003 09 21.31668	23 55 11.28	-11 30 45.2	19.2 V	691
2002 CU ₂₁₇	2003 09 19.31672	01 26 59.25	+05 46 38.4	19.3	704	2002 CT ₂₃₆	2003 09 21.34306	23 55 09.89	-11 30 53.9	19.2 V	691
2002 CU ₂₁₇	2003 09 19.32879	01 26 58.62	+05 46 33.0	19.6	704	2002 CT ₂₃₆	2003 09 21.36963	23 55 08.48	-11 31 02.6	19.2 V	691
2002 CU ₂₁₇	2003 09 19.34090	01 26 57.98	+05 46 29.8	19.5	704	2002 CT ₂₃₆	2003 09 21.45166	23 55 04.36	-11 31 29.5	19.8	608
2002 CU ₂₁₇	2003 09 19.35323	01 26 57.42	+05 46 25.7	18.8	704	2002 CT ₂₃₆	2003 09 21.46224	23 55 03.81	-11 31 32.3	19.9	608
2002 CU ₂₁₇	2003 09 19.39164	01 26 55.62	+05 46 13.5	18.5 R	699	2002 CT ₂₃₆	2003 09 21.47322	23 55 03.24	-11 31 36.3	20.2	608
2002 CU ₂₁₇	2003 09 19.40495	01 26 55.05	+05 46 10.3		699	2002 CT ₂₃₆	2003 09 24.33591	23 52 38.58	-11 46 42.3	18.5	644
2002 CU ₂₁₇	2003 09 19.41825	01 26 54.41	+05 46 06.3		699	2002 CT ₂₃₆	2003 09 24.35765	23 52 37.45	-11 46 49.0	18.3	644
2002 CU ₂₁₇	2003 09 19.43144	01 26 53.77	+05 46 02.4		699	2002 CT ₂₃₆	2003 09 24.38017	23 52 36.28	-11 46 55.8	18.6	644
2002 CU ₂₁₇	2003 09 21.54632	01 25 15.23	+05 34 59.2	19.8	608	2002 CU ₂₃₆	2003 09 20.37107	02 40 45.43	+06 23 21.8	18.9	704
2002 CU ₂₁₇	2003 09 21.55721	01 25 14.68	+05 34 56.1	19.6	608	2002 CU ₂₃₆	2003 09 20.37302	02 40 45.61	+06 23 21.5	20.3	608
2002 CU ₂₁₇	2003 09 21.56770	01 25 14.16	+05 34 52.7	19.8	608	2002 CU ₂₃₆	2003 09 20.38376	02 40 45.41	+06 23 17.9	20.8	608
2002 CX ₂₁₇	2003 09 23.25492	22 32 06.51	-02 12 25.3	19.3	644	2002 CU ₂₃₆	2003 09 20.38382	02 40 45.10	+06 23 18.4	19.8	704
2002 CX ₂₁₇	2003 09 23.26611	22 32 05.58	-02 12 20.9	19.5	644	2002 CU ₂₃₆	2003 09 20.39403	02 40 45.15	+06 23 15.3	20.3	608
2002 CX ₂₁₇	2003 09 23.27740	22 32 04.65	-02 12 16.5	19.6	644	2002 CU ₂₃₆	2003 09 20.39614	02 40 44.81	+06 23 14.3	19.6	704
2002 CB ₂₁₈	2003 08 31.26258	21 50 07.36	-16 34 30.8	18.8	704	2002 CU ₂₃₆	2003 09 20.40823	02 40 44.52	+06 23 10.6	19.5	704
2002 CB ₂₁₈	2003 08 31.27450	21 50 06.61	-16 34 32.1	19.2	704	2002 CU ₂₃₆	2003 09 22.34909	02 40 01.52	+06 13 32.0	18.8	644
2002 CB ₂₁₈	2003 08 31.28638	21 50 05.86	-16 34 33.9	18.8	704	2002 CU ₂₃₆	2003 09 22.36615	02 40 01.09	+06 13 26.8	18.8	644
2002 CB ₂₁₈	2003 08 31.29818	21 50 05.15	-16 34 34.2	18.9	704	2002 CU ₂₃₆	2003 09 22.38466	02 40 00.61	+06 13 21.2	18.8	644
2002 CB ₂₁₈	2003 09 25.12722	21 32 12.84	-16 20 40.1	19.7	644	2002 CJ ₂₃₇	2003 09 19.20762	22 13 19.82	-14 40 24.3	18.8 R	699
2002 CB ₂₁₈	2003 09 25.14856	21 32 12.32	-16 20 37.5	19.3	644	2002 CJ ₂₃₇	2003 09 19.21754	22 13 19.33	-14 40 21.7		699
2002 CB ₂₁₈	2003 09 25.17123	21 32 11.74	-16 20 34.5	19.5	644	2002 CJ ₂₃₇	2003 09 19.22753	22 13 18.81	-14 40 18.8		699
2002 CD ₂₂₀	2003 09 25.53374	00 59 43.43	-04 12 57.2	20.0	608	2002 CJ ₂₃₇	2003 09 19.23742	22 13 18.39	-14 40 17.2		699
2002 CD ₂₂₀	2003 09 25.54472	00 59 42.82	-04 13 03.7	19.9	608	2002 CJ ₂₃₇	2003 09 21.34933	22 11 42.70	-14 31 14.0	19.6	608
2002 CD ₂₂₀	2003 09 25.55592	00 59 42.21	-04 13 10.5	20.4	608	2002 CJ ₂₃₇	2003 09 21.36010	22 11 42.22	-14 31 11.0	19.7	608
2002 CE ₂₂₁	2003 09 19.99970	00 33 34.15	-01 20 35.7	18.1 R	599	2002 CJ ₂₃₇	2003 09 21.37090	22 11 41.72	-14 31 08.1	19.6	608
2002 CE ₂₂₁	2003 09 20.00884	00 33 33.62	-01 20 38.6	18.1 R	599	2002 CJ ₂₃₉	2003 09 15.25249	23 28 34.52	-00 25 13.0	18.3 R	699
2002 CE ₂₂₁	2003 09 20.01799	00 33 33.08	-01 20 41.4	18.1 R	599	2002 CJ ₂₃₉	2003 09 15.27238	23 28 33.50	-00 25 22.3		699
2002 CE ₂₂₁	2003 09 20.02731	00 33 32.53	-01 20 44.1	18.2 R	599	2002 CJ ₂₃₉	2003 09 15.29220	23 28 32.40	-00 25 30.3		699
2002 CE ₂₂₁	2003 09 22.33930	00 31 18.61	-01 32 31.5	18.7 V	691	2002 CJ ₂₃₉	2003 09 15.31205	23 28 31.29	-00 25 39.5		699
2002 CE ₂₂₁	2003 09 22.36582	00 31 17.00	-01 32 39.6	18.7 V	691	2002 CN ₂₃₉	2003 09 20.48588	02 07 34.88	+19 11 04.3	18.6	644
2002 CE ₂₂₁	2003 09 22.39961	00 31 14.97	-01 32 49.9	18.8 V	691	2002 CN ₂₃₉	2003 09 20.49698	02 07 34.50	+19 11 04.4	18.4	644
2002 CE ₂₂₁	2003 09 24.47530	00 29 12.89	-01 43 20.5	19.3	608	2002 CN ₂₃₉	2003 09 20.50821	02 07 34.14	+19 11 05.3	18.3	644
2002 CE ₂₂₁	2003 09 24.48596	00 29 12.22	-01 43 23.2	19.2	608	2002 CN ₂₃₉	2003 09 21.36293	02 07 04.62	+19 11 12.2	18.7 R	699
2002 CE ₂₂₁	2003 09 24.49665	00 29 11.57	-01 43 26.8	19.3	608	2002 CN ₂₃₉	2003 09 21.37620	02 07 04.10	+19 11 11.9		699
2002 CE ₂₂₄	2003 09 15.12225	20 41 27.58	-21 54 54.0	18.4 R	699	2002 CN ₂₃₉	2003 09 21.38946	02 07 03.62	+19 11 11.9		699
2002 CE ₂₂₄	2003 09 15.13716	20 41 27.82	-21 54 51.3		699	2002 CN ₂₃₉	2003 09 21.40275	02 07 03.09	+19 11 11.6		699
2002 CE ₂₂₄	2003 09 15.15212	20 41 27.99	-21 54 46.3		699	2002 CN ₂₃₉	2003 09 22.30312	02 06 30.17	+19 11 09.3	19.1	704
2002 CE ₂₂₄	2003 09 15.16708	20 41 28.23	-21 54 44.1		699	2002 CN ₂₃₉	2003 09 22.31557	02 06 29.69	+19 11 08.4	19.6	704
2002 CE ₂₂₄	2003 09 22.11768	20 44 12.02	-21 24 48.3	18.9 R	699	2002 CN ₂₃₉	2003 09 22.34078	02 06 28.71	+19 11 09.3	19.8	704
2002 CE ₂₂₄	2003 09 22.13262	20 44 12.45	-21 24 44.4		699	2002 CG ₂₄₀	2003 09 15.24586	23 21 56.74	+02 04 21.9	18.4 R	699
2002 CE ₂₂₄	2003 09 22.14753	20 44 12.71	-21 24 40.5		699	2002 CG ₂₄₀	2003 09 15.26573	23 21 55.61	+02 04 14.7		699
2002 CE ₂₂₄	2003 09 22.16245	20 44 13.31	-21 24 35.6		699	2002 CG ₂₄₀	2003 09 15.28558	23 21 54.53	+02 04 06.1		699
2002 CZ ₂₂₇	2003 09 25.34781	23 14 31.04	-03 37 40.8	21.1	608	2002 CG ₂₄₀	2003 09 15.30541	23 21 53.34	+02 03 57.9		699
2002 CZ ₂₂₇	2003 09 25.35868	23 14 30.46	-03 37 46.5	20.7	608	2002 CG ₂₄₀	2003 09 18.24440	23 19 16.36	+01 43 41.7	19.2 R	683
2002 CZ ₂₂₇	2003 09 25.36885	23 14 30.03	-03 37 53.3	21.4	608	2002 CG ₂₄₀	2003 09 18.25779	23 19 15.56	+01 43 37.2	20.5 R	683
2002 CY ₂₂₉	2003 09 17.18238	22 49 17.28	-09 30 11.1	17.2 R	699	2002 CG ₂₄₀	2003 09 18.27289	23 19 14.79	+01 43 29.3	20.3 R	683
2002 CY ₂₂₉	2003 09 17.20062	22 49 16.44	-09 30 12.2		699	2002 CG ₂₄₀	2003 09 19.24273	23 18 23.82	+01 36 44.5	18.7	704
2002 CY ₂₂₉	2003 09 17.21901	22 49 15.58	-09 30 12.6		699	2002 CG ₂₄₀	2003 09 19.25494	23 18 23.27	+01 36 39.8	18.7	704
2002 CY ₂₂₉	2003 09 17.23730	22 49 14.71	-09 30 13.5		699	2002 CG ₂₄₀	2003 09 19.26778	23 18 22.53	+01 36 34.6	18.6	704
2002 CY ₂₂₉	2003 09 18.17881	22 48 34.72	-09 30 54.8	17.2 R	699	2002 CG ₂₄₀	2003 09 19.28057	23 18 21.78	+01 36 29.2	18.8	704
2002 CY ₂₂₉	2003 09 18.19709	22 48 33.89	-09 30 55.2		699	2002 CG ₂₄₀	2003 09 19.29290	23 18 21.14	+01 36 24.2	18.8	704
2002 CY ₂₂₉	2003 09 18.21545	22 48 33.05	-09 30 56.0		699	2002 CG ₂₄₀	2003 09 19.50914	23 18 09.67	+01 34 55.8	19.6	608
2002 CY ₂₂₉	2003 09 18.23372	22 48 32.22	-09 30 56.5		699	2002 CG ₂₄₀	2003 09 19.51964	23 18 09.10	+01 34 50.7	20.4	608
2002 CY ₂₂₉	2003 09 22.42994	22 45 48.48	-09 32 22.1	19.1	608	2002 CG ₂₄₀	2003 09 19.53056	23 18 08.50	+01 34 46.7	19.9	608
2002 CY ₂₂₉	2003 09 22.44064	22 45 48.05	-09 32 21.5	18.5	608	2002 CG ₂₄₀	2003 09 23.29161	23 14 57.68	+01 08 30.3	18.6	644
2002 CY ₂₂₉	2003 09 22.45141	22 45 47.62	-09 32 21.3	18.5	608	2002 CG ₂₄₀	2003 09 23.30280	23 14 57.10	+01 08 25.7	18.6	644
2002 CY ₂₂₉	2003 09 24.24986	22 44 46.51	-09 32 12.7	17.1	644	2002 CS ₂₄₁	2003 09 23.31449	23 14 56.50	+01 08 20.6	18.6	644
2002 CY ₂₂₉	2003 09 24.27093	22 44 45.74	-09 32 12.1	16.9	644	2002 CS ₂₄₁	2003 09 19.25980	00 48 25.43	+12 41 50.1	19.0	644
2002 CY ₂₂₉	2003 09 24.29168	22 44 44.99	-09 32 12.1	17.1	644	2002 CS ₂₄₁	2003 09 19.32226	00 48 21.77	+12 41 36.7	18.3	644
2002 CL ₂₃₀	2003 09 15.25751	00 11 14.08	-01 56 02.8	19.0 R	699	2002 CS ₂₄₁	2003 09 19.38479	00 48 18.09	+12 41 23.2	19.2	644
2002 CL ₂₃₀	2003 09 15.27730	00 11 13.16	-01 56 11.8		699	2002 CS ₂₄₁	2003 09 19.54835	00 48 08.78	+12 40 49.6	20.1	608
2002 CL ₂₃₀	2003 09 15.29715	00 11 12.16	-01 56 19.4		699	2002 CS ₂₄₁	2003 09 19.55910	00 48 08.13	+12 40 47.4	20.0	608
2002 CL ₂₃₀	2003 09 15.31699	00 11 10.99	-01 56 31.4		699	2002 CS ₂₄₁	2003 09 19.57012	00 48 07.46	+12 40 45.7	20.1	608
2002 CL ₂₃₀	2003 09 18.28839	00 08 35.11	-02 18 15.3	19.0	704	2002 CS ₂₄₁	2003 09 21.31512	00 46 27.78	+12 33 59.1	18.6	704
2002 CL ₂₃₀	2003 09 18.30019	00 08 34.40	-02 18 20.1	19.4	704	2002 CS ₂₄₁	2003 09 21.32724	00 46 26.99	+12 33 55.8	18.8	704
2002 CL ₂₃₀	2003 09 18.31220	00 08 33.74	-02 18 25.8	19.4	704	2002 CS ₂₄₁	2003 09 21.33954	00 46 26.28	+12 33 52.6	18.9	704
2002 CL ₂₃₀	2003 09 18.32173	00 08 33.28	-02 18 30.2	19.3 V	691	2002 CS ₂₄₁	2003 09 21.35179	00 46 25.50	+12 33 50.2	18.7	704
2002 CL ₂₃₀	2003 09 18.32424	00 08 33.11	-02 18 32.7	19.4	704	2002 CS ₂₄₁	2003 09 21.36450	00 46 24.74	+12 33 47.3	18.7	704
2002 CL ₂₃₀	2003 09 18.33614	00 08 32.									

2002 CS ₂₄₃	2003 09 15.32362	23 10 11.94	-01 14 06.6		699	2002 CW ₂₉₈	2003 09 24.18656	22 05 50.20	-09 58 53.4	19.9	644
2002 CS ₂₄₃	2003 09 22.24726	23 03 33.96	-01 37 22.6	19.1 R	699	2002 CW ₂₉₈	2003 09 24.18796	22 05 50.14	-09 58 53.5	20.2	644
2002 CS ₂₄₃	2003 09 22.26726	23 03 32.88	-01 37 27.0		699	2002 CW ₂₉₈	2003 09 24.20740	22 05 49.62	-09 58 58.2	19.2	644
2002 CS ₂₄₃	2003 09 22.28730	23 03 31.72	-01 37 30.7		699	2002 CW ₂₉₈	2003 09 24.20878	22 05 49.57	-09 58 58.7	19.3	644
2002 CS ₂₄₃	2003 09 22.30711	23 03 30.62	-01 37 35.2		699	2002 CW ₂₉₈	2003 09 24.22863	22 05 49.03	-09 59 03.3	19.3	644
2002 CS ₂₄₃	2003 09 23.28876	23 02 37.53	-01 40 48.2	18.9	644	2002 CW ₂₉₈	2003 09 24.23001	22 05 49.01	-09 59 03.9	19.2	644
2002 CS ₂₄₃	2003 09 23.30002	23 02 36.91	-01 40 50.4	18.9	644	2002 CO ₃₁₀	2003 09 16.12217	21 32 32.65	-02 03 42.0	18.5 R	699
2002 CS ₂₄₃	2003 09 23.31171	23 02 36.25	-01 40 52.7	18.9	644	2002 CO ₃₁₀	2003 09 16.14208	21 32 32.11	-02 03 48.6		699
2002 CS ₂₄₃	2003 09 23.48581	23 02 26.75	-01 41 26.5	20.4	608	2002 CO ₃₁₀	2003 09 16.16202	21 32 31.54	-02 03 56.6		699
2002 CS ₂₄₃	2003 09 23.49648	23 02 26.20	-01 41 28.4	20.3	608	2002 CO ₃₁₀	2003 09 16.18202	21 32 30.91	-02 04 03.8		699
2002 CS ₂₄₃	2003 09 23.50725	23 02 25.57	-01 41 30.4	19.9	608	2002 CO ₃₁₀	2003 09 23.18281	21 30 02.83	-02 41 32.5	18.8	644
2002 CS ₂₄₃	2003 09 24.41275	23 01 37.87	-01 44 26.0	19.6	608	2002 CO ₃₁₀	2003 09 23.19420	21 30 02.63	-02 41 36.1	18.7	644
2002 CS ₂₄₃	2003 09 24.42355	23 01 37.26	-01 44 28.7	20.4	608	2002 CO ₃₁₀	2003 09 23.20545	21 30 02.44	-02 41 39.6	18.8	644
2002 CS ₂₄₃	2003 09 24.43398	23 01 36.68	-01 44 30.6	20.4	608	2002 CL ₃₁₁	2003 09 23.25492	22 36 24.55	-01 40 49.4	19.2	644
2002 CT ₂₄₃	2003 09 18.19213	22 06 12.51	-12 40 15.3	19.2 R	699	2002 CL ₃₁₁	2003 09 23.26611	22 36 24.04	-01 40 53.6	19.1	644
2002 CT ₂₄₃	2003 09 18.21040	22 06 11.61	-12 40 12.4		699	2002 CL ₃₁₁	2003 09 23.27740	22 36 23.53	-01 40 58.1	19.1	644
2002 CT ₂₄₃	2003 09 18.22879	22 06 10.72	-12 40 11.7		699	2002 DB ₁	2003 09 22.36040	00 27 11.40	-08 22 21.1	19.9 V	691
2002 CT ₂₄₃	2003 09 18.24696	22 06 09.92	-12 40 08.6		699	2002 DB ₁	2003 09 22.38695	00 27 09.86	-08 22 29.1	20.0 V	691
2002 CB ₂₄₄	2003 09 19.13584	22 03 09.19	-11 11 34.1	20.4 V	291	2002 DB ₁	2003 09 22.42130	00 27 07.87	-08 22 39.5	20.0 V	691
2002 CB ₂₄₄	2003 09 19.15973	22 03 08.23	-11 11 38.8	20.5 V	291	2002 DJ ₂	2003 09 19.95995	23 49 40.74	-04 20 25.4	20 R	461
2002 CB ₂₄₄	2003 09 19.18334	22 03 07.27	-11 11 43.4	20.5 V	291	2002 DJ ₂	2003 09 19.96284	23 49 40.64	-04 20 24.5		461
2002 CB ₂₄₄	2003 09 20.13280	22 02 31.04	-11 14 35.7	20.7 V	291	2002 DJ ₂	2003 09 19.96861	23 49 40.40	-04 20 30.7		461
2002 CB ₂₄₄	2003 09 20.16958	22 02 29.60	-11 14 42.2	20.8 V	291	2002 DJ ₂	2003 09 20.98965	23 48 50.13	-04 30 08.2	20 R	461
2002 CB ₂₄₄	2003 09 20.19804	22 02 28.55	-11 14 48.3	19.8 V	291	2002 DJ ₂	2003 09 20.99278	23 48 49.98	-04 30 10.0		461
2002 CX ₂₄₄	2003 09 18.46983	01 51 49.43	+15 52 58.2	19.9 V	691	2002 DJ ₂	2003 09 20.99593	23 48 49.85	-04 30 12.1		461
2002 CX ₂₄₄	2003 09 18.48331	01 51 48.85	+15 52 57.7	19.8 V	691	2002 DJ ₂	2003 09 20.99907	23 48 49.67	-04 30 14.0		461
2002 CX ₂₄₄	2003 09 18.49672	01 51 48.28	+15 52 57.2	20.0 V	691	2002 DJ ₂	2003 09 22.00312	23 48 00.54	-04 39 37.9	20 R	461
2002 CX ₂₄₄	2003 09 20.47883	01 50 23.27	+15 51 22.0	19.9	644	2002 DJ ₂	2003 09 22.00626	23 48 00.39	-04 39 39.8		461
2002 CX ₂₄₄	2003 09 20.49006	01 50 22.76	+15 51 21.3	19.8	644	2002 DJ ₂	2003 09 22.00939	23 48 00.24	-04 39 41.3		461
2002 CX ₂₄₄	2003 09 20.50116	01 50 22.27	+15 51 20.5	19.8	644	2002 DJ ₂	2003 09 22.01251	23 48 00.05	-04 39 43.0		461
2002 CX ₂₄₄	2003 09 21.31981	01 49 45.56	+15 50 29.2	19.1	704	2002 DJ ₂	2003 09 23.92976	23 46 27.11	-04 57 25.5	20 R	461
2002 CX ₂₄₄	2003 09 21.33200	01 49 45.02	+15 50 28.9	20.4	704	2002 DJ ₂	2003 09 23.93265	23 46 26.98	-04 57 27.7		461
2002 CX ₂₄₄	2003 09 21.35651	01 49 43.75	+15 50 26.4	19.5	704	2002 DJ ₂	2003 09 23.93557	23 46 26.83	-04 57 29.7		461
2002 CX ₂₄₄	2003 09 21.36929	01 49 43.19	+15 50 24.7	19.6	704	2002 DK ₂	2003 09 22.23895	23 34 43.62	-04 05 30.2	19.0 R	699
2002 CH ₂₄₅	2003 09 19.31054	00 15 23.61	+03 31 45.5	19.9	704	2002 DK ₂	2003 09 22.25893	23 34 42.43	-04 05 41.7		699
2002 CH ₂₄₅	2003 09 19.32283	00 15 22.90	+03 31 37.7	19.1	704	2002 DK ₂	2003 09 22.27895	23 34 41.27	-04 05 53.3		699
2002 CH ₂₄₅	2003 09 19.34721	00 15 21.64	+03 31 23.2	19.6	704	2002 DK ₂	2003 09 22.29881	23 34 40.25	-04 06 04.4		699
2002 CP ₂₄₅	2003 09 06.02308	01 24 41.50	+09 10 07.5	20.2 V	049	2002 DU ₂	2003 09 20.23238	21 45 12.86	-15 06 24.6	20.5	608
2002 CP ₂₄₅	2003 09 06.03556	01 24 41.17	+09 10 05.8	20.5 V	049	2002 DU ₂	2003 09 20.24264	21 45 12.00	-15 06 15.1	19.8	608
2002 CP ₂₄₅	2003 09 06.04813	01 24 40.89	+09 10 04.9	20.5 V	049	2002 DU ₂	2003 09 20.25376	21 45 11.10	-15 06 04.8	20.3	608
2002 CP ₂₄₅	2003 09 18.45060	01 18 01.71	+08 34 00.5	19.5 V	291	2002 DU ₂	2003 09 24.18235	21 40 31.96	-14 03 33.3	18.5	644
2002 CP ₂₄₅	2003 09 18.47429	01 18 00.62	+08 33 54.7	19.6 V	291	2002 DU ₂	2003 09 24.20309	21 40 30.54	-14 03 13.2	18.4	644
2002 CP ₂₄₅	2003 09 18.49781	01 17 59.53	+08 33 48.7	19.6 V	291	2002 DU ₂	2003 09 24.22440	21 40 29.09	-14 02 52.8	18.5	644
2002 CP ₂₄₅	2003 09 19.38836	01 17 20.33	+08 30 05.3	19.2 R	699	2002 DU ₂	2003 09 25.30721	21 39 20.91	-13 45 00.0	20.0	608
2002 CP ₂₄₅	2003 09 19.40160	01 17 19.57	+08 30 02.8		699	2002 DU ₂	2003 09 25.31752	21 39 20.24	-13 45 19.9	20.0	608
2002 CP ₂₄₅	2003 09 19.41495	01 17 18.99	+08 29 58.8		699	2002 DU ₂	2003 09 25.32805	21 39 19.57	-13 45 09.8	19.8	608
2002 CP ₂₄₅	2003 09 19.42815	01 17 18.37	+08 29 55.3		699	2002 DG ₃	2003 09 20.48588	02 16 01.58	+18 51 01.8	18.3	644
2002 CP ₂₄₅	2003 09 26.26543	01 11 36.55	+07 57 11.3	20.0 R	333	2002 DG ₃	2003 09 20.49698	02 16 00.95	+18 51 11.9	18.3	644
2002 CP ₂₄₅	2003 09 26.28031	01 11 35.76	+07 57 07.3	19.9 R	333	2002 DG ₃	2003 09 20.50821	02 16 00.29	+18 51 22.3	18.3	644
2002 CQ ₂₄₆	2003 09 23.18711	21 47 41.99	-02 31 52.5	19.0	644	2002 DG ₃	2003 09 22.34066	02 14 14.06	+19 18 55.7	18.9	644
2002 CQ ₂₄₆	2003 09 23.19986	21 47 41.62	-02 32 03.6	18.9	644	2002 DG ₃	2003 09 22.35294	02 14 13.30	+19 19 06.5	18.9	644
2002 CQ ₂₄₆	2003 09 23.21118	21 47 41.31	-02 32 12.9	19.0	644	2002 DG ₃	2003 09 22.36753	02 14 12.36	+19 19 20.0	18.7	644
2002 CV ₂₄₆	2003 09 17.19401	22 38 22.80	-11 53 52.7	17.6 R	699	2002 DG ₃	2003 09 25.53765	02 10 43.06	+20 06 07.2	19.4	608
2002 CV ₂₄₆	2003 09 17.21230	22 38 22.08	-11 53 58.7		699	2002 DG ₃	2003 09 25.54899	02 10 42.23	+20 06 17.1	19.5	608
2002 CV ₂₄₆	2003 09 17.23065	22 38 21.38	-11 54 04.2		699	2002 DG ₃	2003 09 25.56010	02 10 41.39	+20 06 26.7	19.3	608
2002 CV ₂₄₆	2003 09 17.24892	22 38 20.58	-11 54 10.0		699	2002 DG ₃	2003 09 19.21343	21 53 25.66	-29 08 11.2	17.2 R	699
2002 CV ₂₄₆	2003 09 18.19043	22 37 47.63	-11 58 51.5	17.5 R	699	2002 DQ ₈	2003 09 19.22335	21 53 25.07	-29 07 57.2		699
2002 CV ₂₄₆	2003 09 18.20876	22 37 46.89	-11 58 56.1		699	2002 DQ ₈	2003 09 19.23336	21 53 24.47	-29 07 43.5		699
2002 CV ₂₄₆	2003 09 18.22711	22 37 46.21	-11 59 02.0		699	2002 DQ ₈	2003 09 19.24323	21 53 23.86	-29 07 29.6		699
2002 CV ₂₄₆	2003 09 18.24531	22 37 45.59	-11 59 07.5		699	2002 DL ₉	2003 09 17.18568	23 31 58.66	-09 19 16.8	19.4 R	699
2002 CV ₂₄₆	2003 09 22.41994	22 35 33.08	-12 17 38.5	19.2	608	2002 DL ₉	2003 09 17.20396	23 31 56.70	-09 19 11.6		699
2002 CV ₂₄₆	2003 09 22.43057	22 35 32.69	-12 17 42.6	19.1	608	2002 DL ₉	2003 09 17.22231	23 31 54.87	-09 19 04.7		699
2002 CV ₂₄₆	2003 09 22.44129	22 35 32.39	-12 17 44.6	19.2	608	2002 DL ₉	2003 09 17.24063	23 31 52.97	-09 19 00.8		699
2002 CV ₂₄₆	2003 09 22.41870	22 34 44.53	-12 24 31.3	17.6	644	2002 DL ₉	2003 09 24.30167	23 20 27.24	-08 38 39.4	18.9	644
2002 CV ₂₄₆	2003 09 24.24133	22 34 43.87	-12 24 36.3	17.6	644	2002 DL ₉	2003 09 24.30309	23 20 27.12	-08 38 38.7	19.0	644
2002 CV ₂₄₆	2003 09 24.26179	22 34 43.29	-12 24 40.5	17.7	644	2002 DL ₉	2003 09 24.32459	23 20 25.01	-08 38 30.8	19.1	644
2002 CC ₂₄₈	2003 09 18.18212	23 31 36.32	-09 00 01.0	17.8 R	699	2002 DL ₉	2003 09 24.32601	23 20 24.90	-08 38 30.4	19.3	644
2002 CC ₂₄₈	2003 09 18.20042	23 31 35.18	-09 00 03.4		699	2002 DL ₉	2003 09 24.34637	23 20 22.87	-08 38 22.4	19.0	644
2002 CC ₂₄₈	2003 09 18.21881	23 31 34.08	-09 00 06.7		699	2002 DL ₉	2003 09 24.34774	23 20 22.77	-08 38 22.0	18.7	644
2002 CC ₂₄₈	2003 09 18.23704	23 31 32.94	-09 00 09.3		699	2002 DM ₉	2003 09 20.37801	23 02 48.60	-18 50 45.5	16.1	E17
2002 CC ₂₄₈	2003 09										

2002 DB ₁₅	2003 09 22.31909	22 49 21.79	-00 30 59.7	20.5 V	691	2002 EE ₅	2003 09 18.19795	22 59 20.05	-08 48 35.2	699
2002 DQ ₁₆	2003 09 19.13798	22 00 57.72	-06 56 35.4	20.0 V	691	2002 EE ₅	2003 09 18.21629	22 59 18.08	-08 48 16.0	699
2002 DQ ₁₆	2003 09 19.17095	22 00 56.35	-06 56 38.0	20.1 V	691	2002 EE ₅	2003 09 18.23455	22 59 16.16	-08 47 55.1	699
2002 DQ ₁₆	2003 09 19.19753	22 00 55.24	-06 56 40.1	20.0 V	691	2002 EE ₅	2003 09 23.39683	22 50 53.02	-07 17 18.8	19.0 608
2002 DQ ₁₆	2003 09 24.18940	21 58 01.86	-07 01 59.6	20.3	644	2002 EE ₅	2003 09 23.40760	22 50 52.00	-07 17 07.7	19.2 608
2002 DQ ₁₆	2003 09 24.21019	21 58 01.18	-07 02 00.8	20.2	644	2002 EE ₅	2003 09 23.41833	22 50 50.99	-07 16 56.7	19.1 608
2002 DQ ₁₆	2003 09 24.23142	21 58 00.49	-07 02 01.8	20.0	644	2002 EM ₅	2003 09 21.20540	22 48 35.46	-05 26 59.2	20.2 V 691
2002 DT ₁₇	2003 09 17.22714	23 56 05.35	-00 29 58.8	21.1 V	691	2002 EM ₅	2003 09 21.23488	22 48 32.75	-05 26 50.7	20.1 V 691
2002 DT ₁₇	2003 09 17.25428	23 56 03.70	-00 30 08.8	20.8 V	691	2002 EM ₅	2003 09 21.26093	22 48 30.36	-05 26 43.2	20.3 V 691
2002 DT ₁₇	2003 09 17.28128	23 56 02.00	-00 30 18.3	20.9 V	691	2002 EK ₆	2003 09 19.38836	01 14 05.63	+09 55 33.2	18.5 R 699
2002 DT ₁₇	2003 09 22.23483	23 51 06.23	-01 00 45.2	19.6 R	699	2002 EK ₆	2003 09 19.40160	01 14 04.92	+09 55 31.5	699
2002 DT ₁₇	2003 09 22.25479	23 51 04.90	-01 00 49.4		699	2002 EK ₆	2003 09 19.41495	01 14 04.18	+09 55 29.9	699
2002 DT ₁₇	2003 09 22.27480	23 51 03.65	-01 00 58.6		699	2002 EK ₆	2003 09 19.42815	01 14 03.43	+09 55 28.6	699
2002 DT ₁₇	2003 09 22.29480	23 51 02.45	-01 01 05.6		699	2002 EK ₆	2003 09 20.30045	01 13 18.37	+09 53 27.1	18.5 704
2002 DK ₁₈	2003 09 01.30531	00 48 56.07	-08 31 03.6	19.2	704	2002 EK ₆	2003 09 20.31291	01 13 17.66	+09 53 25.2	18.9 704
2002 DK ₁₈	2003 09 01.30539	00 48 56.09	-08 31 04.3	18.7	704	2002 EK ₆	2003 09 20.32567	01 13 16.96	+09 53 23.0	19.0 704
2002 DK ₁₈	2003 09 01.31709	00 48 55.31	-08 31 00.7	19.2	704	2002 EK ₆	2003 09 20.33511	01 13 16.90	+09 53 23.3	19.8 608
2002 DK ₁₈	2003 09 01.31717	00 48 55.29	-08 31 03.0	19.2	704	2002 EK ₆	2003 09 20.33802	01 13 16.27	+09 53 21.8	18.7 704
2002 DK ₁₈	2003 09 01.32902	00 48 54.63	-08 31 00.9	19.1	704	2002 EK ₆	2003 09 20.34541	01 13 16.32	+09 53 21.9	19.8 608
2002 DK ₁₈	2003 09 01.32911	00 48 54.41	-08 30 59.7	19.4	704	2002 EK ₆	2003 09 20.35073	01 13 15.60	+09 53 20.2	18.7 704
2002 DK ₁₈	2003 09 01.34089	00 48 53.78	-08 30 57.6	19.5	704	2002 EK ₆	2003 09 20.35633	01 13 15.73	+09 53 20.3	19.8 608
2002 DK ₁₈	2003 09 01.34097	00 48 53.67	-08 30 57.8	19.3	704	2002 EZ ₆	2003 09 20.07678	02 25 17.84	+16 06 12.1	19.4 R 599
2002 DK ₁₈	2003 09 01.35305	00 48 52.93	-08 30 56.8	19.1	704	2002 EZ ₆	2003 09 20.08725	02 25 17.55	+16 06 12.3	19.6 R 599
2002 DK ₁₈	2003 09 17.30090	00 27 49.56	-07 45 20.6	18.0	704	2002 EZ ₆	2003 09 20.09771	02 25 17.26	+16 06 12.2	19.5 R 599
2002 DK ₁₈	2003 09 17.31341	00 27 48.43	-07 45 17.8	18.5	704	2002 EZ ₆	2003 09 20.10815	02 25 16.94	+16 06 12.1	19.1 R 599
2002 DK ₁₈	2003 09 17.32678	00 27 47.14	-07 45 14.7	18.7	704	2002 EZ ₆	2003 09 21.36709	02 24 42.06	+16 05 50.6	20.0 R 699
2002 DK ₁₈	2003 09 17.33959	00 27 45.93	-07 45 12.1	18.6	704	2002 EZ ₆	2003 09 21.38032	02 24 41.55	+16 05 50.4	699
2002 DK ₁₈	2003 09 17.35194	00 27 44.75	-07 45 10.0	18.9	704	2002 EZ ₆	2003 09 21.39363	02 24 41.19	+16 05 49.4	699
2002 DK ₁₈	2003 09 19.31932	00 24 42.60	-07 38 03.5	18.5 R	699	2002 EZ ₆	2003 09 21.40685	02 24 40.66	+16 05 48.1	699
2002 DK ₁₈	2003 09 19.33259	00 24 41.27	-07 38 00.4		699	2002 EQ ₇	2003 09 18.31019	00 51 16.29	+02 06 16.5	19.6 R 683
2002 DK ₁₈	2003 09 19.34580	00 24 40.01	-07 37 57.8		699	2002 EQ ₇	2003 09 18.32361	00 51 14.88	+02 06 27.0	20.1 R 683
2002 DK ₁₈	2003 09 19.35910	00 24 38.74	-07 37 54.1		699	2002 EQ ₇	2003 09 18.33701	00 51 13.60	+02 06 36.2	20.1 R 683
2002 DK ₁₈	2003 09 22.55268	00 19 36.26	-07 25 21.0	19.8	608	2002 EQ ₇	2003 09 21.26569	00 46 25.11	+02 42 25.4	18.2 R 699
2002 DK ₁₈	2003 09 22.56309	00 19 35.26	-07 25 19.6	19.9	608	2002 EQ ₇	2003 09 21.27230	00 46 24.38	+02 42 30.0	699
2002 DK ₁₈	2003 09 22.57387	00 19 34.21	-07 25 16.5	19.7	608	2002 EQ ₇	2003 09 21.27885	00 46 23.68	+02 42 34.9	699
2002 DK ₁₈	2003 09 24.36336	00 16 42.95	-07 17 42.4	17.9	644	2002 EQ ₇	2003 09 21.28555	00 46 22.96	+02 42 40.0	699
2002 DK ₁₈	2003 09 24.38838	00 16 40.47	-07 17 36.0	17.8	644	2002 EQ ₇	2003 09 25.41735	00 39 04.02	+03 34 04.0	19.1 608
2002 DK ₁₈	2003 09 24.41005	00 16 38.33	-07 17 30.0	18.7	644	2002 EQ ₇	2003 09 25.42809	00 39 02.79	+03 34 12.0	19.0 608
2002 DL ₁₈	2003 09 24.27662	23 25 49.98	-12 08 44.7	17.5	644	2002 EQ ₇	2003 09 25.43861	00 39 01.57	+03 34 20.0	19.1 608
2002 DL ₁₈	2003 09 24.29735	23 25 47.75	-12 08 31.6	17.5	644	2002 EQ ₇	2003 09 26.23203	00 37 34.08	+03 44 14.4	18.6 704
2002 DL ₁₈	2003 09 24.32178	23 25 45.14	-12 08 15.9	17.5	644	2002 EQ ₇	2003 09 26.24454	00 37 32.62	+03 44 23.8	18.6 704
2002 DL ₁₈	2003 09 25.37896	23 23 56.85	-11 56 57.8	19.3	608	2002 EQ ₇	2003 09 26.25719	00 37 31.17	+03 44 33.0	18.7 704
2002 DL ₁₈	2003 09 25.38910	23 23 55.76	-11 56 51.0	19.2	608	2002 EQ ₇	2003 09 26.26984	00 37 29.71	+03 44 42.8	19.0 704
2002 DL ₁₈	2003 09 25.39987	23 23 54.62	-11 56 44.2	19.3	608	2002 EQ ₇	2003 09 26.28247	00 37 28.25	+03 44 52.1	18.6 704
2002 DA ₁₉	2003 09 17.25716	23 33 20.59	-09 39 25.4	19.9	704	2002 EW ₇	2003 09 22.31811	00 53 03.95	-05 41 42.5	18.4 R 699
2002 DA ₁₉	2003 09 17.26940	23 33 19.28	-09 39 18.9	19.2	704	2002 EW ₇	2003 09 22.33474	00 53 03.14	-05 42 01.1	699
2002 DA ₁₉	2003 09 17.28158	23 33 17.87	-09 39 12.2	19.1	704	2002 EW ₇	2003 09 22.35141	00 53 02.36	-05 42 19.7	699
2002 DA ₁₉	2003 09 18.18212	23 31 42.06	-09 31 17.0	19.2 R	699	2002 EW ₇	2003 09 22.36797	00 53 01.60	-05 42 38.2	699
2002 DA ₁₉	2003 09 18.20042	23 31 40.12	-09 31 07.1		699	2002 EW ₇	2003 09 24.40726	00 51 28.16	-06 20 30.6	17.0 644
2002 DA ₁₉	2003 09 18.21881	23 31 38.09	-09 30 58.6		699	2002 EW ₇	2003 09 24.42767	00 51 27.17	-06 20 53.0	17.2 644
2002 DA ₁₉	2003 09 18.23704	23 31 36.00	-09 30 48.8		699	2002 EW ₇	2003 09 24.45057	00 51 26.07	-06 21 18.4	17.1 644
2002 DB ₁₉	2003 07 08.46088	23 02 57.23	-17 29 21.0	19.3	644	2002 EW ₇	2003 09 25.49836	00 50 37.33	-06 40 32.2	19.0 608
2002 DB ₁₉	2003 07 08.47215	23 02 57.32	-17 29 23.7	19.4	644	2002 EW ₇	2003 09 25.50886	00 50 36.81	-06 40 44.7	18.9 608
2002 DB ₁₉	2003 07 08.48341	23 02 57.41	-17 29 26.5	19.6	644	2002 EW ₇	2003 09 25.51988	00 50 36.28	-06 40 56.4	18.8 608
2002 DB ₁₉	2003 09 19.26144	22 15 25.99	-23 29 42.9	19.5 R	699	2002 EY ₈	2003 09 18.30766	00 52 52.58	+10 39 39.5	20.0 644
2002 DB ₁₉	2003 09 19.27481	22 15 25.33	-23 29 43.2		699	2002 EY ₈	2003 09 18.37469	00 52 48.59	+10 39 27.7	19.6 644
2002 DB ₁₉	2003 09 19.28819	22 15 24.87	-23 29 41.0		699	2002 EY ₈	2003 09 18.43779	00 52 44.85	+10 39 16.5	19.8 644
2002 DB ₁₉	2003 09 19.30150	22 15 24.13	-23 29 42.2		699	2002 EY ₈	2003 09 22.31320	00 48 56.07	+10 26 42.4	19.1 R 699
2002 EP	2003 09 18.17800	22 37 35.11	-07 11 14.7	19.4 R	699	2002 EY ₈	2003 09 22.32977	00 48 54.96	+10 26 41.1	699
2002 EP	2003 09 18.19627	22 37 34.41	-07 11 21.8		699	2002 EY ₈	2003 09 22.34641	00 48 54.00	+10 26 35.5	699
2002 EP	2003 09 18.21460	22 37 33.61	-07 11 26.8		699	2002 EY ₈	2003 09 22.36298	00 48 53.01	+10 26 32.3	699
2002 EP	2003 09 18.23290	22 37 32.63	-07 11 34.5		699	2002 EZ ₈	2003 09 20.89078	00 40 02.30	+15 25 47.2	18.8 R 599
2002 EP	2003 09 24.24559	22 33 26.36	-07 45 08.9	19.4	644	2002 EZ ₈	2003 09 20.90031	00 40 01.36	+15 25 55.3	18.3 R 599
2002 EP	2003 09 24.26661	22 33 25.51	-07 45 15.5	19.4	644	2002 EZ ₈	2003 09 20.90985	00 40 00.41	+15 26 03.2	18.4 R 599
2002 EP	2003 09 24.28744	22 33 24.68	-07 45 21.8	19.5	644	2002 EZ ₈	2003 09 21.32600	00 39 20.16	+15 31 46.7	19.5 704
2002 EL ₁	2003 09 22.23567	23 47 01.28	-00 09 46.8	19.5 R	699	2002 EZ ₈	2003 09 21.33830	00 39 18.82	+15 31 58.2	19.6 704
2002 EL ₁	2003 09 22.25562	23 47 00.10	-00 09 52.4		699	2002 EZ ₈	2003 09 21.35051	00 39 17.64	+15 32 05.7	19.3 704
2002 EL ₁	2003 09 22.27562	23 46 58.82	-00 09 58.3		699	2002 EZ ₈	2003 09 21.36314	00 39 16.28	+15 32 15.9	19.5 704
2002 EL ₁	2003 09 22.29563	23 46 57.48	-00 10 04.0		699	2002 EZ ₈	2003 09 23.61435	00 35 33.93	+16 02 22.2	20.2 608
2002 EW ₁	2003 09 19.54609	00 45 42.65	+07 12 40.8	19.9	608	2002 EZ ₈	2003 09 23.62476	00 35 32.82	+16 02 29.4	20.2 608
2002 EW ₁	2003 09 19.55670	00 45 41.74	+07 12 43.9	19.1	608	2002 EZ ₈	2003 09 23.63586	00 35 31.68	+16 02 38.5	20.6 608
2002 EW ₁	2003 09 19.56750	00 45 40.85	+07 12 45.9	19.7	608	2002 EZ ₈	2003 09 24.53815	00 34 00.79	+16 14 17.5	19.8 608
2002 EW ₁	2003 09 19.92473	00 45 11.89	+07 14 03.3	18.3 R	106					

2002 EZ ₉	2003 08 26.40637	00 51 10.94	-01 55 36.8	19.6	704	2002 EO ₁₃	2003 09 18.17635	22 15 50.13	-08 43 45.5	19.2 R	699
2002 EZ ₉	2003 09 18.28976	00 22 19.21	+01 54 02.9	19.6 R	683	2002 EO ₁₃	2003 09 18.19460	22 15 49.40	-08 43 51.1		699
2002 EZ ₉	2003 09 18.30348	00 22 17.84	+01 54 12.2	19.3 R	683	2002 EO ₁₃	2003 09 18.21291	22 15 48.56	-08 43 57.6		699
2002 EZ ₉	2003 09 18.31685	00 22 16.40	+01 54 20.6	21.2 R	683	2002 EO ₁₃	2003 09 18.23125	22 15 47.88	-08 44 01.2		699
2002 EZ ₉	2003 09 19.29903	00 20 34.87	+02 04 28.8	18.7	704	2002 ES ₁₄	2003 09 22.23320	00 07 56.58	+03 05 38.0	19.3 R	699
2002 EZ ₉	2003 09 19.31119	00 20 33.47	+02 04 36.3	18.7	704	2002 ES ₁₄	2003 09 22.25315	00 07 55.34	+03 05 29.2		699
2002 EZ ₉	2003 09 19.32348	00 20 32.17	+02 04 43.5	18.9	704	2002 ES ₁₄	2003 09 22.27314	00 07 54.05	+03 05 22.5		699
2002 EZ ₉	2003 09 19.33561	00 20 30.86	+02 04 52.2	19.0	704	2002 ES ₁₄	2003 09 22.29312	00 07 52.70	+03 05 16.3		699
2002 EZ ₉	2003 09 19.34786	00 20 29.53	+02 04 59.6	19.0	704	2002 EC ₁₆	2003 09 15.11472	21 00 54.67	-12 23 46.1	19.5 R	699
2002 EZ ₉	2003 09 20.29054	00 18 51.10	+02 14 42.3	18.4	704	2002 EC ₁₆	2003 09 15.12970	21 00 54.27	-12 23 48.2		699
2002 EZ ₉	2003 09 20.31582	00 18 48.25	+02 14 57.6	19.4	704	2002 EC ₁₆	2003 09 15.14465	21 00 53.84	-12 23 48.7		699
2002 EZ ₉	2003 09 20.32799	00 18 46.92	+02 15 06.2	18.7	704	2002 EC ₁₆	2003 09 15.15958	21 00 53.48	-12 23 47.8		699
2002 EZ ₉	2003 09 20.34018	00 18 45.63	+02 15 13.6	19.1	704	2002 EC ₁₆	2003 09 24.12236	20 58 12.62	-12 34 14.7	19.5	644
2002 EZ ₉	2003 09 23.38079	00 13 19.38	+02 46 34.3	18.2	644	2002 EC ₁₆	2003 09 24.14323	20 58 12.35	-12 34 16.2	19.5	644
2002 EZ ₉	2003 09 23.39219	00 13 18.13	+02 46 41.5	18.0	644	2002 EC ₁₆	2003 09 24.16550	20 58 12.13	-12 34 17.1	19.8	644
2002 EZ ₉	2003 09 23.40341	00 13 16.86	+02 46 48.6	17.9	644	2002 EL ₁₆	2003 09 20.03838	01 07 01.63	+02 25 59.4	18.8 R	599
2002 EZ ₉	2003 09 26.17507	00 08 13.30	+03 15 18.4	19.0 R	333	2002 EL ₁₆	2003 09 20.04752	01 07 01.24	+02 25 47.9	19.0 R	599
2002 EZ ₉	2003 09 26.19863	00 08 10.66	+03 15 32.2	19.3 R	333	2002 EL ₁₆	2003 09 20.05669	01 07 00.83	+02 25 36.6	18.8 R	599
2002 EZ ₉	2003 09 26.22216	00 08 07.88	+03 15 47.4	19.1 R	333	2002 EL ₁₆	2003 09 20.06583	01 07 00.45	+02 25 25.2	18.8 R	599
2002 EZ ₉	2003 09 26.24189	00 08 05.57	+03 15 58.4	18.7	704	2002 EL ₁₆	2003 09 25.37593	01 03 05.69	+00 33 26.3	18.8	644
2002 EZ ₉	2003 09 26.25454	00 08 04.09	+03 16 06.2	18.5	704	2002 EL ₁₆	2003 09 25.43981	01 03 02.50	+00 32 04.4	18.8	644
2002 EZ ₉	2003 09 26.26719	00 08 02.63	+03 16 14.0	18.8	704	2002 EL ₁₆	2003 09 25.50829	01 02 59.11	+00 30 36.2	19.3	644
2002 EZ ₉	2003 09 26.27970	00 08 01.23	+03 16 21.9	18.9	704	2002 EW ₁₆	2003 07 07.36844	22 33 37.30	-26 35 35.4	18.6	644
2002 EB ₁₀	2003 09 04.95234	00 02 18.75	+49 33 36.8		127	2002 EW ₁₆	2003 07 07.38806	22 33 37.22	-26 35 41.1	18.3	644
2002 EB ₁₀	2003 09 04.95818	00 02 18.39	+49 33 42.4		127	2002 EW ₁₆	2003 07 07.40922	22 33 37.12	-26 35 46.5	18.4	644
2002 EB ₁₀	2003 09 04.96301	00 02 18.10	+49 33 47.3		127	2002 EW ₁₆	2003 09 19.13468	21 41 11.26	-28 02 12.8	18.7	644
2002 EB ₁₀	2003 09 04.96844	00 02 17.76	+49 33 52.4		127	2002 EW ₁₆	2003 09 19.15639	21 41 10.64	-28 02 05.9	18.4	644
2002 ED ₁₀	2003 09 20.26661	01 06 21.92	+19 16 48.7	19.2	644	2002 EW ₁₆	2003 09 19.17821	21 41 10.06	-28 01 59.0	18.5	644
2002 ED ₁₀	2003 09 20.32885	01 06 17.18	+19 17 07.7	19.2	644	2002 EH ₁₇	2003 09 17.18320	22 53 45.62	-08 45 19.0	17.8 R	699
2002 ED ₁₀	2003 09 20.40299	01 06 11.50	+19 17 30.2	19.0	644	2002 EH ₁₇	2003 09 17.20146	22 53 44.94	-08 45 26.6		699
2002 ED ₁₀	2003 09 20.45634	01 06 07.38	+19 17 45.9	19.4 V	691	2002 EH ₁₇	2003 09 17.21982	22 53 44.24	-08 45 34.3		699
2002 ED ₁₀	2003 09 20.47228	01 06 06.15	+19 17 50.4	19.2 V	691	2002 EH ₁₇	2003 09 17.23813	22 53 43.57	-08 45 39.8		699
2002 ED ₁₀	2003 09 20.49184	01 06 04.68	+19 17 56.3	19.4 V	691	2002 EH ₁₇	2003 09 18.17964	22 53 12.00	-08 52 10.4	17.8 R	699
2002 ED ₁₀	2003 09 21.31243	01 05 03.57	+19 21 58.5	18.7 R	699	2002 EH ₁₇	2003 09 18.19795	22 53 11.32	-08 52 18.2		699
2002 ED ₁₀	2003 09 21.32331	01 05 02.72	+19 22 00.3		699	2002 EH ₁₇	2003 09 18.21629	22 53 10.66	-08 52 25.4		699
2002 ED ₁₀	2003 09 21.33420	01 05 01.88	+19 22 03.9		699	2002 EH ₁₇	2003 09 18.23455	22 53 10.01	-08 52 33.4		699
2002 ED ₁₀	2003 09 21.34499	01 05 01.00	+19 22 07.2		699	2002 EH ₁₇	2003 09 21.21581	22 51 36.42	-09 11 56.2	18.3 V	691
2002 ED ₁₀	2003 09 22.31051	01 03 47.72	+19 26 37.3	19.2	704	2002 EH ₁₇	2003 09 21.24522	22 51 35.44	-09 12 07.3	18.5 V	691
2002 ED ₁₀	2003 09 22.32298	01 03 46.68	+19 26 42.3	19.7	704	2002 EH ₁₇	2003 09 21.27140	22 51 34.57	-09 12 16.9	18.4 V	691
2002 ED ₁₀	2003 09 22.33567	01 03 45.72	+19 26 44.9	19.6	704	2002 EH ₁₇	2003 09 23.39629	22 50 35.10	-09 24 58.1	18.7	608
2002 ED ₁₀	2003 09 22.34814	01 03 44.75	+19 26 48.0	19.6	704	2002 EH ₁₇	2003 09 23.40706	22 50 34.78	-09 25 02.0	18.9	608
2002 EU ₁₀	2003 09 20.29493	00 04 48.60	+15 17 47.0	18.7	704	2002 EH ₁₇	2003 09 23.41780	22 50 34.45	-09 25 05.6	19.4	608
2002 EU ₁₀	2003 09 20.30803	00 04 47.87	+15 17 33.1	18.6	704	2002 EH ₁₇	2003 09 24.25319	22 50 13.09	-09 29 49.6	17.8	644
2002 EU ₁₀	2003 09 20.32021	00 04 47.21	+15 17 19.0	18.8	704	2002 EH ₁₇	2003 09 24.31462	22 50 11.33	-09 30 09.8	17.9	644
2002 EU ₁₀	2003 09 20.33239	00 04 46.54	+15 17 05.6	18.6	704	2002 EH ₁₇	2003 09 24.34557	22 50 10.89	-09 30 19.4	19.1	608
2002 EU ₁₀	2003 09 20.34466	00 04 45.85	+15 16 52.0	18.4	704	2002 EH ₁₇	2003 09 24.35575	22 50 10.58	-09 30 22.8	19.2	608
2002 EU ₁₀	2003 09 21.21258	00 04 01.07	+15 00 32.0	18.2 R	699	2002 EH ₁₇	2003 09 24.36618	22 50 10.28	-09 30 26.3	19.2	608
2002 EU ₁₀	2003 09 21.22591	00 04 00.31	+15 00 17.1		699	2002 EH ₁₇	2003 09 24.37686	22 50 09.60	-09 30 29.9	17.9	644
2002 EU ₁₀	2003 09 21.23917	00 03 59.64	+15 00 02.2		699	2002 EC ₁₉	2003 09 20.22651	23 02 20.05	+00 42 09.6	19.9 V	691
2002 EU ₁₀	2003 09 21.25244	00 03 58.89	+14 59 46.5		699	2002 EC ₁₉	2003 09 20.25510	23 02 18.50	+00 41 59.8	19.9 V	691
2002 EU ₁₀	2003 09 21.31125	00 03 55.59	+14 58 40.8	18.1	704	2002 EC ₁₉	2003 09 20.28124	23 02 17.06	+00 41 50.6	19.8 V	691
2002 EU ₁₀	2003 09 21.32332	00 03 54.94	+14 58 26.9	18.4	704	2002 ES ₁₉	2003 07 07.38663	22 49 09.48	-25 33 13.1	18.1	644
2002 EU ₁₀	2003 09 21.33553	00 03 54.29	+14 58 12.8	18.7	704	2002 ES ₁₉	2003 07 07.40781	22 49 09.26	-25 33 15.2	17.8	644
2002 EU ₁₀	2003 09 21.33569	00 03 54.24	+14 58 13.0	18.7	704	2002 ES ₁₉	2003 07 07.42917	22 49 09.02	-25 33 17.5	17.6	644
2002 EU ₁₀	2003 09 21.34773	00 03 53.61	+14 57 59.2	18.5	704	2002 ES ₁₉	2003 09 19.13468	21 52 08.26	-25 26 47.5	18.7	644
2002 EU ₁₀	2003 09 21.34783	00 03 53.59	+14 57 59.0	18.9	704	2002 ES ₁₉	2003 09 19.15639	21 52 07.44	-25 26 41.3	18.6	644
2002 EU ₁₀	2003 09 21.36007	00 03 52.94	+14 57 44.7	18.4	704	2002 ES ₁₉	2003 09 19.17821	21 52 06.58	-25 26 35.0	18.7	644
2002 EU ₁₀	2003 09 21.36017	00 03 52.91	+14 57 44.6	18.6	704	2002 ES ₁₉	2003 09 19.21177	21 52 05.35	-25 26 27.0	18.9 R	699
2002 EU ₁₀	2003 09 22.46061	00 02 55.25	+14 36 40.0	19.2	608	2002 ES ₁₉	2003 09 19.22168	21 52 04.90	-25 26 20.5		699
2002 EU ₁₀	2003 09 22.47132	00 02 54.65	+14 36 27.6	19.2	608	2002 ES ₁₉	2003 09 19.23170	21 52 04.53	-25 26 18.6		699
2002 EU ₁₀	2003 09 22.48245	00 02 54.03	+14 36 14.4	19.2	608	2002 ES ₁₉	2003 09 19.24157	21 52 04.10	-25 26 13.9		699
2002 EZ ₁₀	2003 09 20.37091	02 11 41.88	+11 46 34.1	19.5 R	699	2002 EE ₂₀	2003 09 15.25668	23 51 42.32	-01 43 48.9	18.9 R	699
2002 EZ ₁₀	2003 09 20.38431	02 11 41.33	+11 46 30.7		699	2002 EE ₂₀	2003 09 15.27648	23 51 41.27	-01 43 52.1		699
2002 EZ ₁₀	2003 09 20.39764	02 11 40.96	+11 46 29.1		699	2002 EE ₂₀	2003 09 15.29631	23 51 39.98	-01 43 59.3		699
2002 EZ ₁₀	2003 09 20.41100	02 11 40.41	+11 46 25.1		699	2002 EE ₂₀	2003 09 15.31615	23 51 38.90	-01 44 06.0		699
2002 EA ₁₁	2003 09 19.19380	23 17 31.10	-01 59 26.5	19.6 V	291	2002 EE ₂₀	2003 09 21.42573	23 45 54.21	-02 16 13.7	20.7	608
2002 EA ₁₁	2003 09 19.20102	23 17 30.72	-01 59 29.0	19.7 V	291	2002 EE ₂₀	2003 09 21.43622	23 45 53.59	-02 16 17.4	20.4	608
2002 EA ₁₁	2003 09 19.20577	23 17 30.46	-01 59 30.7	19.7 V	291	2002 EE ₂₀	2003 09 21.44738	23 45 52.91	-02 16 20.9	20.5	608
2002 EA ₁₁	2003 09 20.21231	23 16 37.46	-02 05 16.6	19.9 V	291	2002 EG ₂₀	2003 09 22.23895	23 33 31.46	-03 01 20.7	19.5 R	699
2002 EA ₁₁	2003 09 20.21632	23 16 37.26	-02 05 17.8	19.9 V	291	2002 EG ₂₀	2003 09 22.25893	23 33 30.29	-03 01 28.4		699
2002 EA ₁₁	2003 09 20.22026	23 16 37									

2002 EC ₂₁	2003 09 22.30381	23 38 04.44	-05 27 45.3		699	2002 EP ₂₉	2003 09 18.87574	23 59 49.54	+00 40 53.9	18.1 R	106
2002 EC ₂₁	2003 09 24.30880	23 34 39.82	-05 13 06.2	18.1	644	2002 EP ₂₉	2003 09 18.89270	23 59 48.57	+00 40 50.0	18.5 R	106
2002 EC ₂₁	2003 09 24.33169	23 34 37.43	-05 12 55.9	18.2	644	2002 EP ₂₉	2003 09 18.90726	23 59 47.64	+00 40 46.6	18.5 R	106
2002 EC ₂₁	2003 09 24.35340	23 34 35.16	-05 12 46.3	18.2	644	2002 EP ₂₉	2003 09 19.29656	23 59 23.82	+00 39 15.7	19.0	704
2002 EC ₂₁	2003 09 26.22607	23 31 26.84	-04 58 44.0	18.8	704	2002 EP ₂₉	2003 09 19.30900	23 59 23.12	+00 39 11.5	19.5	704
2002 EC ₂₁	2003 09 26.23860	23 31 25.57	-04 58 38.9	18.9	704	2002 EP ₂₉	2003 09 19.32129	23 59 22.39	+00 39 10.1	19.0	704
2002 EC ₂₁	2003 09 26.25116	23 31 24.28	-04 58 32.4	18.9	704	2002 EP ₂₉	2003 09 19.33335	23 59 21.53	+00 39 06.5	19.4	704
2002 EC ₂₁	2003 09 26.26390	23 31 22.93	-04 58 26.9	18.8	704	2002 EP ₂₉	2003 09 19.34555	23 59 20.79	+00 39 03.6	19.3	704
2002 EC ₂₁	2003 09 26.27641	23 31 21.61	-04 58 21.3	18.8	704	2002 EP ₂₉	2003 09 20.85579	23 57 49.18	+00 32 55.4	17.5 R	106
2002 EX ₂₂	2003 09 16.28534	23 34 49.18	+05 22 32.1	18.0 R	699	2002 EP ₂₉	2003 09 20.85732	23 57 49.09	+00 32 54.8	17.5 R	106
2002 EX ₂₂	2003 09 16.30517	23 34 48.19	+05 22 22.1		699	2002 EP ₂₉	2003 09 20.85959	23 57 48.95	+00 32 54.3	17.6 R	106
2002 EX ₂₂	2003 09 16.32519	23 34 47.07	+05 22 15.1		699	2002 EP ₂₉	2003 09 20.86425	23 57 48.70	+00 32 53.1	17.7 R	106
2002 EX ₂₂	2003 09 16.34518	23 34 46.03	+05 22 04.8		699	2002 EP ₂₉	2003 09 20.86579	23 57 48.61	+00 32 53.1	17.8 R	106
2002 EX ₂₂	2003 09 19.24405	23 32 18.14	+05 00 00.5	18.4	704	2002 EP ₂₉	2003 09 20.86806	23 57 48.41	+00 32 52.5	17.6 R	106
2002 EX ₂₂	2003 09 19.25626	23 32 17.54	+04 59 55.4	18.9	704	2002 EP ₂₉	2003 09 20.87277	23 57 48.13	+00 32 51.2	17.8 R	106
2002 EX ₂₂	2003 09 19.26920	23 32 16.79	+04 59 48.9	18.8	704	2002 EP ₂₉	2003 09 20.87431	23 57 48.02	+00 32 51.1	17.5 R	106
2002 EX ₂₂	2003 09 19.28212	23 32 16.19	+04 59 43.0	18.8	704	2002 EP ₂₉	2003 09 20.87657	23 57 47.90	+00 32 50.3	17.6 R	106
2002 EX ₂₂	2003 09 19.29422	23 32 15.55	+04 59 36.7	18.7	704	2002 EP ₂₉	2003 09 21.97085	23 56 41.10	+00 28 23.4	17.6 R	106
2002 EX ₂₂	2003 09 20.26899	23 31 26.44	+04 52 04.7	19.2	608	2002 EP ₂₉	2003 09 21.99293	23 56 39.73	+00 28 18.6	17.7 R	106
2002 EX ₂₂	2003 09 20.27992	23 31 25.90	+04 51 59.5	19.2	608	2002 EP ₂₉	2003 09 22.00882	23 56 38.71	+00 28 14.4	17.8 R	106
2002 EX ₂₂	2003 09 20.29095	23 31 25.32	+04 51 54.1	19.4	608	2002 EQ ₂₉	2003 09 15.25499	23 28 54.77	-04 10 14.4	18.7 R	699
2002 EQ ₂₃	2003 09 21.21065	22 55 18.61	-07 45 38.6	19.4 V	691	2002 EQ ₂₉	2003 09 15.27482	23 28 53.57	-04 10 25.7		699
2002 EQ ₂₃	2003 09 21.24010	22 55 17.02	-07 45 41.5	19.6 V	691	2002 EQ ₂₉	2003 09 15.29466	23 28 52.61	-04 10 38.1		699
2002 EQ ₂₃	2003 09 21.26618	22 55 15.59	-07 45 44.0	19.5 V	691	2002 EQ ₂₉	2003 09 15.31451	23 28 51.43	-04 10 50.8		699
2002 EQ ₂₃	2003 09 22.22360	22 54 26.75	-07 47 16.2	19.1	644	2002 EQ ₂₉	2003 09 19.89596	23 25 03.47	-04 56 04.6	18.7 R	176
2002 EQ ₂₃	2003 09 22.24477	22 54 25.61	-07 47 18.3	19.1	644	2002 EQ ₂₉	2003 09 19.90059	23 25 03.22	-04 56 07.0	18.8 R	176
2002 EQ ₂₃	2003 09 22.27204	22 54 24.17	-07 47 20.9	19.2	644	2002 EQ ₂₉	2003 09 19.90522	23 25 02.96	-04 56 09.5	18.5 R	176
2002 EQ ₂₃	2003 09 23.39683	22 53 28.19	-07 49 00.5	20.9	608	2002 EQ ₂₉	2003 09 19.90753	23 25 02.83	-04 56 10.7	18.6 R	176
2002 EQ ₂₃	2003 09 23.40760	22 53 27.58	-07 49 01.0	21.2	608	2002 EQ ₂₉	2003 09 20.91289	23 24 13.74	-05 05 52.8	18.3 R	246
2002 EQ ₂₃	2003 09 23.41833	22 53 27.02	-07 49 01.8	20.4	608	2002 EQ ₂₉	2003 09 20.91417	23 24 13.69	-05 05 53.6		246
2002 EQ ₂₃	2003 09 24.34610	22 52 42.28	-07 50 18.6	20.4	608	2002 EQ ₂₉	2003 09 20.91503	23 24 13.66	-05 05 53.9		246
2002 EQ ₂₃	2003 09 24.35628	22 52 41.73	-07 50 18.9	20.2	608	2002 EQ ₂₉	2003 09 20.91619	23 24 13.60	-05 05 54.5		246
2002 EQ ₂₃	2003 09 24.36673	22 52 41.22	-07 50 20.0	20.5	608	2002 EQ ₂₉	2003 09 20.91720	23 24 13.54	-05 05 55.1		246
2002 EP ₂₅	2003 09 21.36460	01 51 46.98	+15 47 21.2	19.7 R	699	2002 EQ ₂₉	2003 09 20.91932	23 24 13.45	-05 05 56.4		246
2002 EP ₂₅	2003 09 21.37784	01 51 46.24	+15 47 20.6		699	2002 EQ ₂₉	2003 09 21.86323	23 23 28.06	-05 14 56.4		246
2002 EP ₂₅	2003 09 21.39114	01 51 45.57	+15 47 19.8		699	2002 EQ ₂₉	2003 09 21.86439	23 23 28.01	-05 14 57.6		246
2002 EP ₂₅	2003 09 21.40438	01 51 44.89	+15 47 20.0		699	2002 EQ ₂₉	2003 09 21.86561	23 23 27.93	-05 14 58.3		246
2002 EA ₂₆	2003 09 16.27373	00 26 37.68	+07 13 55.2	18.5 R	699	2002 EQ ₂₉	2003 09 21.86645	23 23 27.90	-05 14 58.8		246
2002 EA ₂₆	2003 09 16.29362	00 26 36.59	+07 13 51.7		699	2002 EQ ₂₉	2003 09 21.86863	23 23 27.77	-05 15 00.6		246
2002 EA ₂₆	2003 09 16.31354	00 26 35.34	+07 13 46.3		699	2002 EQ ₂₉	2003 09 21.86988	23 23 27.76	-05 15 00.4		246
2002 EA ₂₆	2003 09 16.33359	00 26 34.21	+07 13 41.9		699	2002 EQ ₂₉	2003 09 21.87124	23 23 27.61	-05 15 02.4		246
2002 EA ₂₆	2003 09 20.29639	00 22 54.78	+06 54 47.2	18.4	704	2002 EQ ₂₉	2003 09 25.39021	23 20 43.71	-05 47 33.3	20.2	608
2002 EA ₂₆	2003 09 20.30886	00 22 54.01	+06 54 43.2	19.0	704	2002 EQ ₂₉	2003 09 25.40102	23 20 43.21	-05 47 39.2	20.3	608
2002 EA ₂₆	2003 09 20.32125	00 22 53.27	+06 54 39.7	18.7	704	2002 EQ ₂₉	2003 09 25.41170	23 20 42.66	-05 47 44.9	20.2	608
2002 EA ₂₆	2003 09 20.33407	00 22 52.52	+06 54 35.7	18.6	704	2002 ET ₂₉	2003 09 17.18568	23 32 38.57	-07 10 35.5	19.3 R	699
2002 EA ₂₆	2003 09 20.34663	00 22 51.78	+06 54 32.1	18.3	704	2002 ET ₂₉	2003 09 17.20396	23 32 37.65	-07 10 42.9		699
2002 EA ₂₆	2003 09 23.51811	00 19 50.62	+06 38 01.0	18.5	608	2002 ET ₂₉	2003 09 17.22231	23 32 36.64	-07 10 50.8		699
2002 EA ₂₆	2003 09 23.52888	00 19 49.96	+06 37 57.6	18.4	608	2002 ET ₂₉	2003 09 17.24063	23 32 35.73	-07 11 00.1		699
2002 EA ₂₆	2003 09 23.53945	00 19 49.33	+06 37 53.7	18.7	608	2002 ET ₂₉	2003 09 24.30309	23 26 46.32	-07 58 11.5	19.0	644
2002 EA ₂₆	2003 09 24.44313	00 18 57.63	+06 32 59.7	18.6	608	2002 ET ₂₉	2003 09 24.32601	23 26 45.19	-07 58 20.0	19.2	644
2002 EA ₂₆	2003 09 24.44364	00 18 57.59	+06 32 59.2	18.6	608	2002 ET ₂₉	2003 09 24.34774	23 26 44.11	-07 58 28.0	19.1	644
2002 EA ₂₆	2003 09 24.45383	00 18 56.99	+06 32 56.0	18.9	608	2002 EU ₂₉	2003 09 20.37510	02 02 39.06	+06 58 07.9	19.8 R	699
2002 EA ₂₆	2003 09 24.45436	00 18 56.94	+06 32 55.6	18.7	608	2002 EU ₂₉	2003 09 20.38847	02 02 38.79	+06 58 01.7		699
2002 EA ₂₆	2003 09 24.46451	00 18 56.33	+06 32 52.5	18.7	608	2002 EU ₂₉	2003 09 20.40181	02 02 38.24	+06 57 57.8		699
2002 EA ₂₆	2003 09 24.46502	00 18 56.29	+06 32 52.1	18.5	608	2002 EU ₂₉	2003 09 20.41516	02 02 37.77	+06 57 54.7		699
2002 EE ₂₆	2003 09 16.28534	23 32 40.80	+06 54 37.8	18.1 R	699	2002 EE ₃₀	2003 09 21.26320	00 42 16.29	+01 34 44.8	19.0 R	699
2002 EE ₂₆	2003 09 16.30517	23 32 39.65	+06 54 32.1		699	2002 EE ₃₀	2003 09 21.26982	00 42 15.81	+01 34 45.2		699
2002 EE ₂₆	2003 09 16.32519	23 32 38.52	+06 54 25.2		699	2002 EE ₃₀	2003 09 21.27641	00 42 15.38	+01 34 43.3		699
2002 EE ₂₆	2003 09 16.34518	23 32 37.32	+06 54 18.3		699	2002 EE ₃₀	2003 09 21.28304	00 42 15.02	+01 34 41.3		699
2002 EE ₂₆	2003 09 20.24194	23 29 01.44	+06 31 40.5	18.7	704	2002 EE ₃₀	2003 09 22.32146	00 41 11.92	+01 30 36.3	18.9 R	699
2002 EE ₂₆	2003 09 20.25461	23 29 00.70	+06 31 36.7	19.0	704	2002 EE ₃₀	2003 09 22.33803	00 41 11.00	+01 30 32.4		699
2002 EE ₂₆	2003 09 20.26684	23 29 00.01	+06 31 31.5	18.9	704	2002 EE ₃₀	2003 09 22.35473	00 41 09.85	+01 30 29.7		699
2002 EE ₂₆	2003 09 20.26948	23 29 00.23	+06 31 29.9	19.8	608	2002 EE ₃₀	2003 09 22.37122	00 41 08.71	+01 30 24.1		699
2002 EE ₂₆	2003 09 20.27913	23 28 59.31	+06 31 26.0	19.2	704	2002 EE ₃₀	2003 09 25.41681	00 38 00.76	+01 18 14.1	20.1	608
2002 EE ₂₆	2003 09 20.28046	23 28 59.57	+06 31 26.7	19.7	608	2002 EE ₃₀	2003 09 25.42755	00 38 00.09	+01 18 12.6	19.7	608
2002 EE ₂₆	2003 09 20.29116	23 28 58.63	+06 31 21.1	18.8	704	2002 EE ₃₀	2003 09 25.43806	00 37 59.42	+01 18 08.7	20.6	608
2002 EE ₂₆	2003 09 20.29150	23 28 59.00	+06 31 22.3	20.0	608	2002 EH ₃₀	2003 09 19.30252	01 03 54.32	+01 04 27.2	19.9	704
2002 EE ₂₆	2003 09 25.40533	23 24 26.78	+05 59 57.1	19.9	608	2002 EH ₃₀	2003 09 19.31498	01 03 53.67	+01 04 24.5	19.0	704
2002 EE ₂₆	2003 09 25.41600	23 24 26.28	+05 59 52.4	19.7	608	2002 EH ₃₀	2003 09 19.32714	01 03 52.99	+01 04 18.7	19.3	704
2002 EE ₂₆	2003 09 25.42673	23 24 25.67	+05 59 48.6	19.8	608	2002 EH ₃₀	2003 09 19.33923	01 03 52.34	+01 04 14.9	19.0	704
2002 EJ ₂₆	2003 09 16.20328	22 45 09.62									

2002 EO ₃₇	2003 09 21.29596	23 54 45.63	-05 35 39.3	19.7 V	691	2002 EL ₄₄	2003 09 19.34863	00 36 37.30	+05 24 29.2	19.7	704
2002 EO ₃₇	2003 09 21.32231	23 54 43.90	-05 35 47.2	19.7 V	691	2002 EL ₄₄	2003 09 21.26238	00 34 48.36	+05 18 02.4	18.8 R	699
2002 EO ₃₇	2003 09 21.34857	23 54 42.19	-05 35 54.8	19.7 V	691	2002 EL ₄₄	2003 09 21.26901	00 34 48.02	+05 18 01.0		699
2002 EO ₃₇	2003 09 21.45329	23 54 35.74	-05 36 24.3	20.4	608	2002 EL ₄₄	2003 09 21.27560	00 34 47.63	+05 17 59.4		699
2002 EO ₃₇	2003 09 21.46382	23 54 35.04	-05 36 27.5	20.5	608	2002 EL ₄₄	2003 09 21.28221	00 34 47.20	+05 17 58.3		699
2002 EO ₃₇	2003 09 21.47484	23 54 34.32	-05 36 30.5	20.5	608	2002 EL ₄₄	2003 09 24.52400	00 31 37.92	+05 06 23.5	20.5	608
2002 EO ₃₇	2003 09 24.33731	23 51 36.72	-05 50 16.6	19.1	644	2002 EL ₄₄	2003 09 24.53419	00 31 37.33	+05 06 21.2	20.2	608
2002 EO ₃₇	2003 09 24.35907	23 51 35.33	-05 50 22.5	19.1	644	2002 EL ₄₄	2003 09 24.54459	00 31 36.69	+05 06 19.0	20.3	608
2002 EO ₃₇	2003 09 24.38157	23 51 33.88	-05 50 28.8	19.0	644	2002 EP ₄₄	2003 09 25.11587	20 54 53.37	-16 45 27.6	19.6	644
2002 EL ₃₉	2003 09 19.13991	22 09 02.37	-10 55 43.7	21.1 V	291	2002 EP ₄₄	2003 09 25.13716	20 54 53.62	-16 45 27.0	19.4	644
2002 EL ₃₉	2003 09 19.16381	22 09 01.32	-10 55 48.2	20.7 V	291	2002 EP ₄₄	2003 09 25.15988	20 54 53.92	-16 45 25.7	19.2	644
2002 EL ₃₉	2003 09 19.18741	22 09 00.28	-10 55 52.9	20.8 V	291	2002 EE ₄₅	2003 09 22.22984	23 24 19.83	+02 44 44.2	19.2 R	699
2002 EQ ₃₉	2003 09 19.29969	00 30 44.55	+05 57 10.5	18.5	704	2002 EE ₄₅	2003 09 22.24980	23 24 18.73	+02 44 40.5		699
2002 EQ ₃₉	2003 09 19.31215	00 30 43.75	+05 57 08.9	19.0	704	2002 EE ₄₅	2003 09 22.26979	23 24 17.64	+02 44 34.4		699
2002 EQ ₃₉	2003 09 19.32413	00 30 42.95	+05 57 08.6	18.8	704	2002 EE ₄₅	2003 09 22.28979	23 24 16.50	+02 44 29.4		699
2002 EQ ₃₉	2003 09 19.33627	00 30 42.14	+05 57 07.8	18.7	704	2002 EE ₄₅	2003 09 25.40375	23 21 36.85	+02 30 02.3	20.5	608
2002 EQ ₃₉	2003 09 19.34851	00 30 41.36	+05 57 06.6	18.6	704	2002 EE ₄₅	2003 09 25.41437	23 21 36.25	+02 29 59.1	20.0	608
2002 EQ ₃₉	2003 09 20.31296	00 29 42.11	+05 56 00.4	18.1 V	291	2002 EE ₄₅	2003 09 25.42510	23 21 35.67	+02 29 56.6	20.2	608
2002 EQ ₃₉	2003 09 20.33646	00 29 40.55	+05 55 59.0	18.1 V	291	2002 EZ ₄₅	2003 09 22.16697	21 35 13.40	-09 06 39.3	19.4 R	699
2002 EQ ₃₉	2003 09 20.35979	00 29 39.04	+05 55 57.1	18.1 V	291	2002 EZ ₄₅	2003 09 22.18196	21 35 13.23	-09 06 44.6		699
2002 EQ ₃₉	2003 09 22.30928	00 27 37.25	+05 53 22.9	17.6	644	2002 EZ ₄₅	2003 09 22.19685	21 35 13.00	-09 06 51.3		699
2002 EQ ₃₉	2003 09 22.32049	00 27 36.51	+05 53 22.0	17.6	644	2002 EZ ₄₅	2003 09 22.21181	21 35 12.82	-09 06 57.6		699
2002 EQ ₃₉	2003 09 22.33177	00 27 35.77	+05 53 21.0	17.6	644	2002 EZ ₄₅	2003 09 24.17955	21 34 53.38	-09 19 11.0	19.5	644
2002 EQ ₃₉	2003 09 23.55595	00 26 17.86	+05 51 34.7	18.6	608	2002 EZ ₄₅	2003 09 24.20030	21 34 53.16	-09 19 18.6	19.3	644
2002 EQ ₃₉	2003 09 23.56627	00 26 17.17	+05 51 33.7	18.4	608	2002 EZ ₄₅	2003 09 24.22152	21 34 52.93	-09 19 26.3		644
2002 EQ ₃₉	2003 09 23.57687	00 26 16.49	+05 51 32.5	18.7	608	2002 EK ₄₆	2003 09 16.20577	22 40 36.43	-05 17 29.0	18.8 R	699
2002 EQ ₃₉	2003 09 24.01096	00 25 49.15	+05 50 46.2	17.7 V	049	2002 EK ₄₆	2003 09 16.22246	22 40 35.43	-05 17 31.1		699
2002 EQ ₃₉	2003 09 24.02369	00 25 48.34	+05 50 44.8	17.7 V	049	2002 EK ₄₆	2003 09 16.23898	22 40 34.51	-05 17 32.2		699
2002 EQ ₃₉	2003 09 24.03862	00 25 47.39	+05 50 43.4	17.6 V	049	2002 EK ₄₆	2003 09 16.25548	22 40 33.61	-05 17 35.5		699
2002 EQ ₃₉	2003 09 24.47745	00 25 19.29	+05 50 07.9	18.2	608	2002 ET ₄₇	2003 09 19.48068	01 49 48.70	+08 59 30.4	19.9 V	691
2002 EQ ₃₉	2003 09 24.48809	00 25 18.65	+05 50 05.9	18.5	608	2002 ET ₄₇	2003 09 19.49434	01 49 48.18	+08 59 25.1	20.0 V	691
2002 EQ ₃₉	2003 09 24.49882	00 25 17.94	+05 50 04.6	18.7	608	2002 ET ₄₇	2003 09 19.50808	01 49 47.67	+08 59 19.7	20.1 V	691
2002 EY ₃₉	2003 09 18.17800	22 37 08.93	-08 51 53.0	19.3 R	699	2002 ET ₄₇	2003 09 20.37344	01 49 16.54	+08 53 39.1	19.9 R	699
2002 EY ₃₉	2003 09 18.19627	22 37 08.01	-08 51 58.6		699	2002 ET ₄₇	2003 09 20.38681	01 49 16.00	+08 53 33.4		699
2002 EY ₃₉	2003 09 18.21460	22 37 07.27	-08 52 04.8		699	2002 ET ₄₇	2003 09 20.40014	01 49 15.52	+08 53 29.9		699
2002 EY ₃₉	2003 09 18.23290	22 37 06.43	-08 52 08.2		699	2002 ET ₄₇	2003 09 20.41351	01 49 14.87	+08 53 23.4		699
2002 EY ₃₉	2003 09 24.24559	22 33 01.17	-09 21 39.5	19.5	644	2002 EO ₄₉	2003 09 19.30600	23 12 03.16	-05 07 46.2	20.4 V	691
2002 EY ₃₉	2003 09 24.26661	22 33 00.32	-09 21 45.3	19.6	644	2002 EO ₄₉	2003 09 19.33342	23 12 01.55	-05 07 57.5	20.5 V	691
2002 EY ₃₉	2003 09 24.28744	22 32 59.53	-09 21 50.8	19.2	644	2002 EO ₄₉	2003 09 19.36054	23 11 59.99	-05 08 08.9	20.4 V	691
2002 EA ₄₀	2003 09 16.28119	00 18 01.95	+03 51 08.1	17.8 R	699	2002 EU ₅₂	2003 09 17.18487	23 24 58.36	-08 25 22.9	19.0 R	699
2002 EA ₄₀	2003 09 16.30104	00 18 00.72	+03 51 07.9		699	2002 EU ₅₂	2003 09 17.20313	23 24 57.49	-08 25 35.2		699
2002 EA ₄₀	2003 09 16.32105	00 17 59.42	+03 51 07.6		699	2002 EU ₅₂	2003 09 17.22150	23 24 56.47	-08 25 46.4		699
2002 EA ₄₀	2003 09 16.34104	00 17 58.12	+03 51 07.5		699	2002 EU ₅₂	2003 09 17.23980	23 24 55.58	-08 25 58.2		699
2002 EA ₄₀	2003 09 19.29840	00 14 58.19	+03 49 24.9	17.5	704	2002 EU ₅₂	2003 09 18.18129	23 24 08.97	-08 35 25.3	19.1 R	699
2002 EA ₄₀	2003 09 19.31065	00 14 57.38	+03 49 24.2	17.8	704	2002 EU ₅₂	2003 09 18.19960	23 24 08.18	-08 35 36.4		699
2002 EA ₄₀	2003 09 19.32293	00 14 56.59	+03 49 23.5	17.9	704	2002 EU ₅₂	2003 09 18.21796	23 24 07.17	-08 35 48.4		699
2002 EA ₄₀	2003 09 19.33507	00 14 55.79	+03 49 22.9	17.9	704	2002 EU ₅₂	2003 09 18.23621	23 24 06.28	-08 36 00.1		699
2002 EA ₄₀	2003 09 19.34732	00 14 55.07	+03 49 22.2	18.2	704	2002 ER ₅₃	2003 09 16.33956	23 37 25.76	-01 20 32.1	21.0 V	691
2002 EC ₄₁	2003 09 25.11587	20 57 27.25	-15 33 23.1	18.9	644	2002 ER ₅₃	2003 09 16.36659	23 37 24.07	-01 20 42.4	21.0 V	691
2002 EC ₄₁	2003 09 25.13716	20 57 27.45	-15 33 23.5	18.5	644	2002 ER ₅₃	2003 09 16.39370	23 37 22.37	-01 20 53.1	21.3 V	691
2002 EC ₄₁	2003 09 25.15988	20 57 27.64	-15 33 23.6	18.6	644	2002 ER ₅₃	2003 09 23.29586	23 30 33.20	-02 05 58.5	20.3	644
2002 EF ₄₁	2003 09 17.19401	22 29 09.00	-10 44 24.7	18.3 R	699	2002 ER ₅₃	2003 09 23.30696	23 30 32.51	-02 06 03.1	20.0	644
2002 EF ₄₁	2003 09 17.21230	22 29 08.14	-10 44 26.5		699	2002 ER ₅₃	2003 09 23.31733	23 30 31.90	-02 06 07.3	19.9	644
2002 EF ₄₁	2003 09 17.23065	22 29 07.04	-10 44 29.5		699	2002 ES ₅₄	2003 09 21.31409	01 19 43.31	+16 37 27.5	16.6 R	699
2002 EF ₄₁	2003 09 17.24892	22 29 06.13	-10 44 32.2		699	2002 ES ₅₄	2003 09 21.31698	01 19 43.22	+16 37 25.6	17.4	704
2002 EF ₄₁	2003 09 18.19043	22 28 17.79	-10 46 07.0	18.5 R	699	2002 ES ₅₄	2003 09 21.32497	01 19 43.01	+16 37 22.3		699
2002 EF ₄₁	2003 09 18.20876	22 28 16.76	-10 46 08.9		699	2002 ES ₅₄	2003 09 21.32905	01 19 42.87	+16 37 19.9	17.9	704
2002 EF ₄₁	2003 09 18.22711	22 28 15.82	-10 46 10.3		699	2002 ES ₅₄	2003 09 21.33583	01 19 42.70	+16 37 17.0		699
2002 EF ₄₁	2003 09 18.24531	22 28 14.90	-10 46 12.7		699	2002 ES ₅₄	2003 09 21.34135	01 19 42.52	+16 37 13.5	17.8	704
2002 EF ₄₁	2003 09 21.39045	22 25 40.67	-10 50 48.7	19.9	608	2002 ES ₅₄	2003 09 21.34667	01 19 42.31	+16 37 11.3		699
2002 EF ₄₁	2003 09 21.40146	22 25 40.14	-10 50 49.6	19.8	608	2002 ES ₅₄	2003 09 21.35359	01 19 42.05	+16 37 10.9	18.9	704
2002 EF ₄₁	2003 09 21.41172	22 25 39.62	-10 50 50.5	20.3	608	2002 ES ₅₄	2003 09 21.36640	01 19 41.60	+16 37 03.5	18.6	704
2002 EM ₄₂	2003 09 17.32864	23 16 32.19	+01 13 01.4	20.2 V	691	2002 ES ₅₄	2003 09 21.51807	01 19 37.77	+16 35 50.9	17.6	608
2002 EM ₄₂	2003 09 17.35583	23 16 30.47	+01 12 52.8	20.4 V	691	2002 ES ₅₄	2003 09 21.52873	01 19 37.46	+16 35 45.6	17.7	608
2002 EM ₄₂	2003 09 17.38327	23 16 28.75	+01 12 44.1	20.6 V	691	2002 ES ₅₄	2003 09 21.53913	01 19 37.14	+16 35 40.7	17.6	608
2002 EM ₄₂	2003 09 20.22124	23 13 38.97	+00 57 38.7	20.9 V	691	2002 ES ₅₄	2003 09 25.95954	01 17 27.65	+15 56 39.2	16.1 R	196
2002 EM ₄₂	2003 09 20.24958	23 13 37.23	+00 57 29.4	20.5 V	691	2002 ES ₅₄	2003 09 26.04108	01 17 24.76	+15 55 52.7	16.3 R	196
2002 EM ₄₂	2003 09 20.27608	23 13 35.61	+00 57 21.1	20.7 V	691	2002 EC ₅₅	2003 09 19.38918	01 07 46.83	+08 23 34.2	19.0 R	699
2002 EQ ₄₂	2003 09 17.22451	23 49 37.65	-00 20 29.5	19.7 V	691	2002 EC ₅₅	2003 09 19.40244	01 07 46.14	+08 23 33.7		699
2002 EQ ₄₂	2003 09 17.25165	23 49 36.17	-00 20 43.1	20.0 V	691	2002 EC ₅₅	2003 09 19.41578	01 07 45.42	+08 23 31.9		699
2002 EQ ₄₂	2003 09 17										

2002 ES ₅₈	2003 09 23.27597	22 33 36.17	-04 57 40.1	18.4	644	2002 EN ₆₅	2003 09 21.33150	01 41 18.39	+13 16 23.4	19.7	704
2002 ES ₅₈	2003 09 24.24559	22 33 05.01	-05 03 07.3	18.1	644	2002 EN ₆₅	2003 09 21.34392	01 41 17.93	+13 16 20.6	19.7	704
2002 ES ₅₈	2003 09 24.26661	22 33 04.29	-05 03 14.1	18.2	644	2002 EN ₆₅	2003 09 21.35610	01 41 17.31	+13 16 17.2	20.1	704
2002 ES ₅₈	2003 09 24.28744	22 33 03.58	-05 03 21.3	18.2	644	2002 EZ ₆₅	2003 09 22.23153	23 39 48.30	+01 59 25.1	19.5 R	699
2002 EE ₅₉	2003 09 17.17902	22 01 25.35	-09 37 44.7	18.8 R	699	2002 EZ ₆₅	2003 09 22.25150	23 39 47.28	+01 59 16.2		699
2002 EE ₅₉	2003 09 17.19736	22 01 24.49	-09 37 45.7		699	2002 EZ ₆₅	2003 09 22.27146	23 39 46.04	+01 59 06.4		699
2002 EE ₅₉	2003 09 17.21564	22 01 23.77	-09 37 50.1		699	2002 EZ ₆₅	2003 09 22.29145	23 39 44.98	+01 58 57.4		699
2002 EE ₅₉	2003 09 17.23400	22 01 23.02	-09 37 53.7		699	2002 EC ₆₆	2003 09 14.23609	21 20 58.03	-11 26 47.0	18.8 R	699
2002 EE ₅₉	2003 09 24.18656	21 57 20.22	-09 46 35.4	19.1	644	2002 EC ₆₆	2003 09 14.24939	21 20 57.69	-11 26 49.5		699
2002 EE ₅₉	2003 09 24.18796	21 57 20.15	-09 46 35.1	19.0	644	2002 EC ₆₆	2003 09 14.26274	21 20 57.45	-11 26 53.2		699
2002 EE ₅₉	2003 09 24.20740	21 57 19.58	-09 46 36.8	18.8	644	2002 EC ₆₆	2003 09 14.27608	21 20 57.21	-11 26 55.3		699
2002 EE ₅₉	2003 09 24.20878	21 57 19.50	-09 46 36.5	18.9	644	2002 EC ₆₆	2003 09 15.19639	21 20 40.75	-11 29 58.1	18.7 R	699
2002 EE ₅₉	2003 09 24.22863	21 57 18.91	-09 46 37.6	19.3	644	2002 EC ₆₆	2003 09 15.21139	21 20 40.42	-11 30 01.2		699
2002 EE ₅₉	2003 09 24.23001	21 57 18.85	-09 46 37.8	18.8	644	2002 EC ₆₆	2003 09 15.22628	21 20 40.15	-11 30 03.2		699
2002 ES ₅₉	2003 09 16.20328	22 48 04.80	-04 11 50.9	17.5 R	699	2002 EC ₆₆	2003 09 15.24128	21 20 39.90	-11 30 05.4		699
2002 ES ₅₉	2003 09 16.21996	22 48 03.96	-04 11 56.1		699	2002 EN ₆₆	2003 09 16.27535	00 26 53.72	+03 02 24.9	19.1 R	699
2002 ES ₅₉	2003 09 16.23651	22 48 03.25	-04 12 00.5		699	2002 EN ₆₆	2003 09 16.29524	00 26 52.63	+03 02 18.3		699
2002 ES ₅₉	2003 09 16.25299	22 48 02.39	-04 12 06.5		699	2002 EN ₆₆	2003 09 16.31523	00 26 51.57	+03 02 09.3		699
2002 ES ₅₉	2003 09 23.25492	22 43 02.67	-04 44 14.2	17.9	644	2002 EN ₆₆	2003 09 16.33525	00 26 50.45	+03 01 59.1		699
2002 ES ₅₉	2003 09 23.26611	22 43 02.22	-04 44 17.1	17.9	644	2002 EO ₆₆	2003 09 18.47508	02 00 54.44	+13 46 59.9	19.4 V	691
2002 ES ₅₉	2003 09 23.27740	22 43 01.75	-04 44 19.9	18.0	644	2002 EO ₆₆	2003 09 18.48871	02 00 53.96	+13 46 58.6	19.5 V	691
2002 EF ₆₀	2003 09 20.42725	01 46 59.90	+16 12 32.7	19.5	644	2002 EO ₆₆	2003 09 18.50212	02 00 53.48	+13 46 57.5	19.6 V	691
2002 EF ₆₀	2003 09 20.43907	01 46 59.33	+16 12 31.6	19.4	644	2002 EO ₆₆	2003 09 20.36760	01 59 48.45	+13 44 07.0	19.2 R	699
2002 EF ₆₀	2003 09 20.45926	01 46 58.42	+16 12 30.0	19.6	644	2002 EO ₆₆	2003 09 20.38099	01 59 48.01	+13 44 05.9		699
2002 EF ₆₀	2003 09 21.31746	01 46 20.04	+16 11 10.5	19.0 R	699	2002 EO ₆₆	2003 09 20.39431	01 59 47.44	+13 44 04.2		699
2002 EF ₆₀	2003 09 21.32832	01 46 19.48	+16 11 10.4		699	2002 EO ₆₆	2003 09 20.40768	01 59 46.96	+13 44 03.0		699
2002 EF ₆₀	2003 09 21.33200	01 46 19.22	+16 11 09.3	19.8	704	2002 EO ₆₆	2003 09 21.32064	01 59 12.77	+13 42 26.5	19.0	704
2002 EF ₆₀	2003 09 21.33913	01 46 18.97	+16 11 09.7		699	2002 EO ₆₆	2003 09 21.33283	01 59 12.28	+13 42 24.9	19.9	704
2002 EF ₆₀	2003 09 21.34433	01 46 18.59	+16 11 08.3	19.6	704	2002 EO ₆₆	2003 09 21.34517	01 59 11.75	+13 42 22.8	19.5	704
2002 EF ₆₀	2003 09 21.34998	01 46 18.43	+16 11 07.9		699	2002 EO ₆₆	2003 09 21.35734	01 59 11.25	+13 42 22.6	19.4	704
2002 EF ₆₀	2003 09 21.35651	01 46 18.03	+16 11 07.4	19.5	704	2002 EO ₆₆	2003 09 21.37015	01 59 10.73	+13 42 20.7	19.3	704
2002 EF ₆₀	2003 09 21.36929	01 46 17.44	+16 11 06.4	19.2	704	2002 ES ₆₆	2003 09 19.29980	00 34 47.77	+05 02 44.1	18.9	704
2002 EX ₆₀	2003 09 19.54144	00 39 21.13	+11 42 37.0	20.6	608	2002 ES ₆₆	2003 09 19.31226	00 34 47.07	+05 02 40.0	19.6	704
2002 EX ₆₀	2003 09 19.55203	00 39 20.50	+11 42 35.2	20.5	608	2002 ES ₆₆	2003 09 19.32424	00 34 46.44	+05 02 36.0	19.3	704
2002 EX ₆₀	2003 09 19.56273	00 39 19.83	+11 42 33.5	19.9	608	2002 ES ₆₆	2003 09 19.33638	00 34 45.70	+05 02 31.1	19.5	704
2002 EX ₆₀	2003 09 20.87656	00 38 03.26	+11 38 28.6	18.5 R	599	2002 ES ₆₆	2003 09 19.34863	00 34 45.06	+05 02 27.0	19.5	704
2002 EX ₆₀	2003 09 20.88608	00 38 02.65	+11 38 26.9	18.5 R	599	2002 ES ₆₆	2003 09 22.30928	00 32 03.85	+04 45 16.4	18.7	644
2002 EX ₆₀	2003 09 20.89557	00 38 02.08	+11 38 25.2	18.6 R	599	2002 ES ₆₆	2003 09 22.32049	00 32 03.21	+04 45 12.3	18.8	644
2002 EX ₆₀	2003 09 20.90510	00 38 01.52	+11 38 23.0	18.7 R	599	2002 ES ₆₆	2003 09 22.33177	00 32 02.54	+04 45 08.2	18.7	644
2002 EX ₆₀	2003 09 22.32392	00 36 36.40	+11 33 40.0	18.8 R	699	2002 ES ₆₆	2003 09 23.58997	00 30 52.27	+04 37 39.7	20.2	608
2002 EX ₆₀	2003 09 22.34056	00 36 35.44	+11 33 36.8		699	2002 ES ₆₆	2003 09 23.60023	00 30 51.68	+04 37 35.8	20.2	608
2002 EX ₆₀	2003 09 22.35717	00 36 34.35	+11 33 33.1		699	2002 ES ₆₆	2003 09 23.61155	00 30 51.06	+04 37 32.2	20.4	608
2002 EX ₆₀	2003 09 22.37369	00 36 33.30	+11 33 30.2		699	2002 EO ₆₇	2003 09 20.29735	00 34 00.11	+07 19 54.1	19.5	704
2002 EX ₆₀	2003 09 23.60194	00 35 18.38	+11 29 06.2	20.2	608	2002 EO ₆₇	2003 09 20.30981	00 33 59.40	+07 19 49.5	19.6	704
2002 EX ₆₀	2003 09 23.61324	00 35 17.70	+11 29 03.2	19.9	608	2002 EO ₆₇	2003 09 20.33504	00 33 57.91	+07 19 39.4	19.7	704
2002 EX ₆₀	2003 09 23.62373	00 35 17.04	+11 29 00.6	19.8	608	2002 EO ₆₇	2003 09 22.30928	00 32 08.18	+07 08 11.5	19.6	644
2002 EX ₆₀	2003 09 24.50417	00 34 23.40	+11 25 39.4	20.5	608	2002 EO ₆₇	2003 09 22.32049	00 32 07.52	+07 08 07.7	19.3	644
2002 EX ₆₀	2003 09 24.51496	00 34 22.74	+11 25 37.2	20.1	608	2002 EO ₆₇	2003 09 22.33177	00 32 06.88	+07 08 03.8	19.5	644
2002 EX ₆₀	2003 09 24.52518	00 34 22.04	+11 25 35.3	19.9	608	2002 ES ₆₇	2003 09 16.19832	22 56 03.29	-01 07 19.6	18.8 R	699
2002 EA ₆₁	2003 09 20.85503	23 52 11.24	+00 06 23.5	17.9 R	106	2002 ES ₆₇	2003 09 16.21498	22 56 02.48	-01 07 28.4		699
2002 EA ₆₁	2003 09 20.86350	23 52 10.81	+00 06 18.0	18.2 R	106	2002 ES ₆₇	2003 09 16.23153	22 56 01.68	-01 07 38.5		699
2002 EA ₆₁	2003 09 20.87202	23 52 10.35	+00 06 12.2	17.9 R	106	2002 ES ₆₇	2003 09 16.24801	22 56 00.91	-01 07 48.4		699
2002 EA ₆₁	2003 09 22.23483	23 51 04.09	-00 09 35.3	18.3 R	699	2002 ES ₆₇	2003 09 19.82734	22 53 25.27	-01 41 51.2	18.4 R	599
2002 EA ₆₁	2003 09 22.25479	23 51 03.09	-00 09 49.3		699	2002 ES ₆₇	2003 09 19.83778	22 53 24.82	-01 41 57.0	18.2 R	599
2002 EA ₆₁	2003 09 22.27480	23 51 02.10	-00 10 03.5		699	2002 ES ₆₇	2003 09 19.84833	22 53 24.35	-01 42 03.1	18.2 R	599
2002 EA ₆₁	2003 09 22.29480	23 51 01.06	-00 10 17.1		699	2002 ES ₆₇	2003 09 19.85880	22 53 23.91	-01 42 09.2	18.5 R	599
2002 EU ₆₁	2003 09 19.94190	00 29 10.46	+02 12 50.0	19.2 R	599	2002 ES ₆₇	2003 09 22.26717	22 51 45.67	-02 04 37.7	19.1 V	691
2002 EU ₆₁	2003 09 19.95236	00 29 09.86	+02 12 45.1	19.5 R	599	2002 ES ₆₇	2003 09 22.29469	22 51 44.54	-02 04 52.9	19.1 V	691
2002 EU ₆₁	2003 09 19.96282	00 29 09.32	+02 12 40.4	19.1 R	599	2002 ES ₆₇	2003 09 22.32164	22 51 43.39	-02 05 07.7	19.1 V	691
2002 EU ₆₁	2003 09 19.97324	00 29 08.72	+02 12 35.5	19.2 R	599	2002 ES ₆₇	2003 09 23.25914	22 51 07.17	-02 13 45.3	18.8	644
2002 EK ₆₄	2003 09 20.14014	22 13 06.78	-11 13 45.7	20.0 V	291	2002 ES ₆₇	2003 09 23.27035	22 51 06.70	-02 13 51.3	18.8	644
2002 EK ₆₄	2003 09 20.17692	22 13 05.02	-11 13 40.5	19.3 V	291	2002 ES ₆₇	2003 09 23.28167	22 51 06.25	-02 13 57.7		644
2002 EK ₆₄	2003 09 20.20537	22 13 03.66	-11 13 36.5	19.5 V	291	2002 ES ₆₇	2003 09 24.34772	22 50 26.21	-02 23 37.4	19.6	608
2002 EK ₆₄	2003 09 21.35042	22 12 12.43	-11 10 47.4	20.4	608	2002 ES ₆₇	2003 09 24.35860	22 50 25.80	-02 23 43.7	19.7	608
2002 EK ₆₄	2003 09 21.36120	22 12 11.92	-11 10 45.6	20.4	608	2002 ES ₆₇	2003 09 24.36925	22 50 25.36	-02 23 49.2	19.7	608
2002 EK ₆₄	2003 09 21.37200	22 12 11.44	-11 10 44.3	20.0	608	2002 EE ₆₈	2003 09 20.48446	02 18 03.24	+13 29 44.3	18.6	644
2002 EP ₆₄	2003 09 22.23238	23 57 44.96	+02 09 35.5	18.9 R	699	2002 EE ₆₈	2003 09 20.49560	02 18 02.93	+13 29 42.2	18.6	644
2002 EP ₆₄	2003 09 22.25233	23 57 43.97	+02 09 25.2		699	2002 EE ₆₈	2003 09 20.50677	02 18 02.63	+13 29 40.1	18.7	644
2002 EP ₆₄	2003 09 22.27230	23 57 42.90	+02 09 14.6		699	2002 EE ₆₈	2003 09 21.32157	02 17 41.65	+13 27 00.5	19.5	704
2002 EP ₆₄	2003 09 22.29227	23 57 41.82	+02 09 04.9		699	2002 EE ₆₈	2003 09 21.33381	02 17 41.48	+13 26 55.3	19.5	704
2002 EX ₆₄	2003 09 22.2323										

2002 EM ₆₉	2003 08 25.37143	00 45 20.31	+05 41 48.1	19.1	704	2002 EJ ₇₁	2003 09 18.37469	00 45 04.60	+08 10 27.2	19.6	644
2002 EM ₆₉	2003 08 25.38451	00 45 19.88	+05 41 48.4	19.0	704	2002 EJ ₇₁	2003 09 18.43779	00 45 01.31	+08 10 00.7	19.3	644
2002 EM ₆₉	2003 09 16.27453	00 29 10.96	+05 29 16.8	18.5 R	699	2002 EJ ₇₁	2003 09 22.32311	00 41 42.00	+07 42 09.0	19.8 R	699
2002 EM ₆₉	2003 09 16.29444	00 29 09.88	+05 29 15.1		699	2002 EJ ₇₁	2003 09 22.33972	00 41 41.04	+07 42 01.3		699
2002 EM ₆₉	2003 09 16.31438	00 29 08.69	+05 29 11.7		699	2002 EJ ₇₁	2003 09 22.35636	00 41 40.16	+07 41 53.2		699
2002 EM ₆₉	2003 09 16.33442	00 29 07.49	+05 29 10.2		699	2002 EJ ₇₁	2003 09 22.37283	00 41 39.22	+07 41 46.2		699
2002 EM ₆₉	2003 09 19.29969	00 26 18.45	+05 22 52.1	18.5	704	2002 EN ₇₂	2003 09 21.26238	00 35 23.63	+06 26 15.8	19.3 R	699
2002 EM ₆₉	2003 09 19.31215	00 26 17.71	+05 22 49.4	19.3	704	2002 EN ₇₂	2003 09 21.26901	00 35 23.31	+06 26 13.2		699
2002 EM ₆₉	2003 09 19.32413	00 26 17.01	+05 22 47.6	18.8	704	2002 EN ₇₂	2003 09 21.27560	00 35 22.91	+06 26 09.2		699
2002 EM ₆₉	2003 09 19.33627	00 26 16.29	+05 22 47.1	19.2	704	2002 EN ₇₂	2003 09 21.28221	00 35 22.51	+06 26 08.4		699
2002 EM ₆₉	2003 09 19.34851	00 26 15.53	+05 22 45.3	19.0	704	2002 EN ₇₂	2003 09 24.52400	00 32 16.35	+06 10 21.0	20.0	608
2002 EM ₆₉	2003 09 22.92953	00 22 46.48	+05 14 07.2	18.1 V	A50	2002 EN ₇₂	2003 09 24.53419	00 32 15.76	+06 10 17.8	21.2	608
2002 EM ₆₉	2003 09 22.93303	00 22 46.24	+05 14 06.6	18.3 V	A50	2002 EN ₇₂	2003 09 24.54459	00 32 15.09	+06 10 15.0	20.5	608
2002 EM ₆₉	2003 09 22.93655	00 22 46.06	+05 14 06.0	18.2 V	A50	2002 EO ₇₂	2003 09 17.39988	00 43 50.36	+06 15 52.9	18.9 V	691
2002 EM ₆₉	2003 09 22.94017	00 22 45.84	+05 14 05.3	18.0 V	A50	2002 EO ₇₂	2003 09 17.42678	00 43 48.99	+06 15 42.8	19.0 V	691
2002 EM ₆₉	2003 09 22.94369	00 22 45.62	+05 14 04.8	18.1 V	A50	2002 EO ₇₂	2003 09 17.45418	00 43 47.58	+06 15 32.3	19.1 V	691
2002 EM ₆₉	2003 09 23.51760	00 22 11.61	+05 12 39.1	19.1	608	2002 EO ₇₂	2003 09 19.30078	00 42 15.34	+06 03 42.0	19.2	704
2002 EM ₆₉	2003 09 23.51811	00 22 11.60	+05 12 40.3	19.4	608	2002 EO ₇₂	2003 09 19.31324	00 42 14.70	+06 03 35.4	19.5	704
2002 EM ₆₉	2003 09 23.52835	00 22 10.97	+05 12 37.4	19.1	608	2002 EO ₇₂	2003 09 19.32530	00 42 14.03	+06 03 32.3	19.3	704
2002 EM ₆₉	2003 09 23.52888	00 22 10.92	+05 12 39.0	19.4	608	2002 EO ₇₂	2003 09 19.33748	00 42 13.43	+06 03 27.0	19.1	704
2002 EM ₆₉	2003 09 23.53894	00 22 10.32	+05 12 35.7	19.1	608	2002 EO ₇₂	2003 09 19.34968	00 42 12.79	+06 03 21.5	19.7	704
2002 EM ₆₉	2003 09 23.53945	00 22 10.31	+05 12 36.3	19.4	608	2002 EO ₇₂	2003 09 19.51814	00 42 04.08	+06 02 17.0	19.9	608
2002 EM ₆₉	2003 09 24.44313	00 21 17.23	+05 10 16.6	19.5	608	2002 EO ₇₂	2003 09 19.52867	00 42 03.46	+06 02 11.9	20.1	608
2002 EM ₆₉	2003 09 24.44364	00 21 17.22	+05 10 15.8	19.6	608	2002 EO ₇₂	2003 09 19.53979	00 42 02.93	+06 02 07.9	20.3	608
2002 EM ₆₉	2003 09 24.45383	00 21 16.55	+05 10 15.3	19.5	608	2002 EO ₇₂	2003 09 20.32105	00 41 23.03	+05 56 57.8	18.9 V	291
2002 EM ₆₉	2003 09 24.45436	00 21 16.57	+05 10 12.9	19.9	608	2002 EO ₇₂	2003 09 20.34455	00 41 21.77	+05 56 48.4	18.9 V	291
2002 EM ₆₉	2003 09 24.46451	00 21 15.93	+05 10 13.1	19.6	608	2002 EO ₇₂	2003 09 20.36789	00 41 20.51	+05 56 39.0	18.9 V	291
2002 EM ₆₉	2003 09 24.46502	00 21 15.93	+05 10 11.4	19.9	608	2002 EO ₇₂	2003 09 20.90280	00 40 53.02	+05 53 04.3	18.1 R	106
2002 EN ₆₉	2003 09 24.11818	20 40 17.00	-05 14 06.1	19.2	644	2002 EO ₇₂	2003 09 20.91099	00 40 52.57	+05 53 00.5	17.8 R	106
2002 EN ₆₉	2003 09 24.13909	20 40 17.01	-05 14 15.4	19.1	644	2002 EO ₇₂	2003 09 20.91916	00 40 52.13	+05 52 57.0	18.3 R	106
2002 EN ₆₉	2003 09 24.16125	20 40 17.02	-05 14 25.1	18.9	644	2002 EO ₇₂	2003 09 21.26238	00 40 34.31	+05 50 40.9	19.0 R	699
2002 EO ₆₉	2003 09 19.38918	01 08 41.89	+09 39 30.8	19.7 R	699	2002 EO ₇₂	2003 09 21.26901	00 40 33.88	+05 50 37.2		699
2002 EO ₆₉	2003 09 19.40244	01 08 41.29	+09 39 25.2		699	2002 EO ₇₂	2003 09 21.27560	00 40 33.55	+05 50 35.2		699
2002 EO ₆₉	2003 09 19.41578	01 08 40.72	+09 39 19.4		699	2002 EO ₇₂	2003 09 21.28221	00 40 33.16	+05 50 31.9		699
2002 EO ₆₉	2003 09 19.42898	01 08 40.07	+09 39 12.7		699	2002 EO ₇₂	2003 09 25.43327	00 36 51.50	+05 21 55.8	19.5	608
2002 ER ₆₉	2003 09 22.30928	00 21 19.48	+04 07 10.1	18.6	644	2002 EO ₇₂	2003 09 25.44377	00 36 50.89	+05 21 51.1	19.3	608
2002 ER ₆₉	2003 09 22.32049	00 21 18.86	+04 07 04.3	18.7	644	2002 EO ₇₂	2003 09 25.45439	00 36 50.32	+05 21 46.5	19.5	608
2002 ER ₆₉	2003 09 22.33177	00 21 18.26	+04 06 58.2	18.8	644	2002 ET ₇₂	2003 09 19.29097	23 01 12.02	-02 14 41.5	18.9 V	691
2002 EW ₆₉	2003 09 16.20413	22 59 36.94	-02 49 45.3	19.2 R	699	2002 ET ₇₂	2003 09 19.32005	23 01 10.69	-02 14 57.7	18.6 V	691
2002 EW ₆₉	2003 09 16.22079	22 59 36.04	-02 49 53.4		699	2002 ET ₇₂	2003 09 19.34705	23 01 09.31	-02 15 11.0	18.8 V	691
2002 EW ₆₉	2003 09 16.23733	22 59 35.17	-02 50 01.6		699	2002 ET ₇₂	2003 09 23.25914	22 58 16.07	-02 48 56.9	18.4	644
2002 EW ₆₉	2003 09 16.25381	22 59 34.41	-02 50 11.2		699	2002 ET ₇₂	2003 09 23.27035	22 58 15.55	-02 49 02.7	18.2	644
2002 EW ₆₉	2003 09 21.20022	22 55 42.19	-03 31 57.2	20.1 V	691	2002 ET ₇₂	2003 09 23.28167	22 58 15.04	-02 49 08.4	18.4	644
2002 EW ₆₉	2003 09 21.22979	22 55 40.80	-03 32 11.8	20.0 V	691	2002 ET ₇₂	2003 09 23.44467	22 58 07.97	-02 50 30.7	19.5	608
2002 EW ₆₉	2003 09 21.25585	22 55 39.58	-03 32 24.8	20.2 V	691	2002 ET ₇₂	2003 09 23.45526	22 58 07.53	-02 50 36.0	19.5	608
2002 EX ₆₉	2003 09 22.23895	23 33 09.78	-01 28 21.6	19.2 R	699	2002 ET ₇₂	2003 09 23.46564	22 58 07.03	-02 50 41.3	19.3	608
2002 EX ₆₉	2003 09 22.25893	23 33 08.64	-01 28 29.2		699	2002 ET ₇₂	2003 09 24.38065	22 57 28.91	-02 58 23.7	19.6	608
2002 EX ₆₉	2003 09 22.27895	23 33 07.55	-01 28 37.7		699	2002 ET ₇₂	2003 09 24.39079	22 57 28.46	-02 58 29.0	19.6	608
2002 EX ₆₉	2003 09 22.29881	23 33 06.47	-01 28 44.6		699	2002 ET ₇₂	2003 09 24.40149	22 57 28.00	-02 58 34.7	19.8	608
2002 EO ₇₀	2003 09 15.25167	23 45 31.00	-00 02 43.1	18.8 R	699	2002 EV ₇₂	2003 09 20.29853	00 48 44.88	+06 19 05.1	18.7	704
2002 EO ₇₀	2003 09 15.27153	23 45 29.96	-00 02 54.7		699	2002 EV ₇₂	2003 09 20.31097	00 48 44.21	+06 19 00.2	19.2	704
2002 EO ₇₀	2003 09 15.29137	23 45 28.87	-00 03 06.2		699	2002 EV ₇₂	2003 09 20.32347	00 48 43.55	+06 18 55.5	19.3	704
2002 EO ₇₀	2003 09 15.31120	23 45 27.75	-00 03 17.8		699	2002 EV ₇₂	2003 09 20.33620	00 48 42.77	+06 18 51.0	19.0	704
2002 EO ₇₀	2003 09 22.23567	23 39 24.55	-01 09 49.3	18.8 R	699	2002 EV ₇₂	2003 09 20.34876	00 48 42.15	+06 18 46.7	19.2	704
2002 EO ₇₀	2003 09 22.25562	23 39 23.49	-01 10 00.6		699	2002 EV ₇₂	2003 09 21.26653	00 47 54.89	+06 12 50.7	18.8 R	699
2002 EO ₇₀	2003 09 22.27562	23 39 22.34	-01 10 12.0		699	2002 EV ₇₂	2003 09 21.27312	00 47 54.55	+06 12 48.4		699
2002 EO ₇₀	2003 09 22.29563	23 39 21.29	-01 10 23.7		699	2002 EV ₇₂	2003 09 21.27967	00 47 54.14	+06 12 45.4		699
2002 EY ₇₀	2003 09 19.29364	23 13 47.51	-01 09 22.3	20.5 V	691	2002 EV ₇₂	2003 09 21.28639	00 47 53.81	+06 12 43.7		699
2002 EY ₇₀	2003 09 19.32272	23 13 45.93	-01 09 32.4	20.3 V	691	2002 EV ₇₂	2003 09 22.31487	00 46 59.71	+06 05 59.8	18.7 R	699
2002 EY ₇₀	2003 09 19.34973	23 13 44.47	-01 09 41.8	20.3 V	691	2002 EV ₇₂	2003 09 22.33143	00 46 58.81	+06 05 54.2		699
2002 EY ₇₀	2003 09 23.28876	23 10 23.28	-01 32 21.3	19.7	644	2002 EV ₇₂	2003 09 22.34809	00 46 57.95	+06 05 47.0		699
2002 EY ₇₀	2003 09 23.30002	23 10 22.69	-01 32 24.7	19.8	644	2002 EV ₇₂	2003 09 22.36461	00 46 57.02	+06 05 39.6		699
2002 EY ₇₀	2003 09 23.31171	23 10 22.10	-01 32 28.5	19.9	644	2002 EV ₇₂	2003 09 23.95241	00 45 32.32	+05 55 04.7	18.9 V	049
2002 EB ₇₁	2003 09 16.20663	22 37 12.00	-04 18 35.1	17.4 R	699	2002 EV ₇₂	2003 09 23.96581	00 45 31.57	+05 54 59.4	18.6 V	049
2002 EB ₇₁	2003 09 16.23239	22 37 11.35	-04 18 43.5		699	2002 EV ₇₂	2003 09 23.98010	00 45 30.79	+05 54 53.3	18.5 V	049
2002 EB ₇₁	2003 09 16.23983	22 37 10.64	-04 18 52.1		699	2002 EV ₇₂	2003 09 25.46792	00 44 10.05	+05 44 50.4	19.7	608
2002 EB ₇₁	2003 09 16.25629	22 37 09.93	-04 18 59.7		699	2002 EV ₇₂	2003 09 25.47867	00 44 09.42	+05 44 45.9	19.7	608
2002 EB ₇₁	2003 09 22.39251	22 33 27.93	-05 09 27.6	18.7	608	2002 EV ₇₂	2003 09 25.48968	00 44 08.80	+05 44 42.1	19.6	608
2002 EB ₇₁	2003 09 22.40326	22 33 27.56	-05 09 32.8	18.8	608	2002 EC ₇₃	2003 09 17.22191	23 50 58.84	+01 35 51.6	19.6 V	691
2002 EB ₇₁	2003 09 22.41404	22 33 27.20	-05 09 37.9	19.0	608	2002 EC ₇₃	2003 09 17.24904	23 50 57.17	+01 35 43.8	19.6 V	691
2002 EB ₇₁	2003										

2002 EN ₇₄	2003 09 24.27803	23 05 32.59	-13 48 26.3	19.4	644	2002 EM ₈₀	2003 09 18.18876	23 01 20.21	-10 09 36.0	19.2 R	699
2002 EN ₇₄	2003 09 24.29881	23 05 31.34	-13 48 24.0	19.3	644	2002 EM ₈₀	2003 09 18.20709	23 01 19.21	-10 09 39.1		699
2002 ER ₇₄	2003 09 19.38999	00 57 30.22	+06 45 15.8	18.8 R	699	2002 EM ₈₀	2003 09 18.22546	23 01 18.19	-10 09 41.0		699
2002 ER ₇₄	2003 09 19.40327	00 57 29.57	+06 45 12.9		699	2002 EM ₈₀	2003 09 18.24365	23 01 17.22	-10 09 42.2		699
2002 ER ₇₄	2003 09 19.41659	00 57 28.76	+06 45 10.7		699	2002 EM ₈₀	2003 09 24.24703	22 56 19.99	-10 20 41.0	19.0	644
2002 ER ₇₄	2003 09 19.42980	00 57 28.10	+06 45 06.1		699	2002 EM ₈₀	2003 09 24.25319	22 56 19.68	-10 20 41.4	18.9	644
2002 ER ₇₄	2003 09 20.30392	00 56 42.68	+06 41 16.6	19.9	608	2002 EM ₈₀	2003 09 24.25565	22 56 19.58	-10 20 41.7	19.1	644
2002 ER ₇₄	2003 09 20.31575	00 56 42.07	+06 41 13.1	20.2	608	2002 EM ₈₀	2003 09 24.26803	22 56 18.98	-10 20 42.6	19.3	644
2002 ER ₇₄	2003 09 20.32655	00 56 41.45	+06 41 10.7	20.0	608	2002 EM ₈₀	2003 09 24.28884	22 56 17.97	-10 20 44.5	19.3	644
2002 ER ₇₄	2003 09 21.38152	00 55 44.77	+06 36 26.3	19.2 V	691	2002 EM ₈₀	2003 09 24.31462	22 56 16.71	-10 20 46.6	19.2	644
2002 ER ₇₄	2003 09 21.40778	00 55 43.30	+06 36 19.0	19.3 V	691	2002 EM ₈₀	2003 09 24.31986	22 56 16.48	-10 20 46.9	19.1	644
2002 ER ₇₄	2003 09 21.43428	00 55 41.83	+06 36 11.7	19.3 V	691	2002 EM ₈₀	2003 09 24.37686	22 56 13.70	-10 20 51.8	19.4	644
2002 ER ₇₄	2003 09 25.50471	00 51 55.95	+06 16 53.7	19.6	608	2002 EM ₈₀	2003 09 24.37714	22 56 13.93	-10 20 51.2	20.3	608
2002 ER ₇₄	2003 09 25.51492	00 51 55.35	+06 16 50.8	20.0	608	2002 EM ₈₀	2003 09 24.38499	22 56 13.34	-10 20 52.0	19.5	644
2002 ER ₇₄	2003 09 25.52611	00 51 54.70	+06 16 47.7	19.4	608	2002 EM ₈₀	2003 09 24.38810	22 56 13.38	-10 20 52.7	20.4	608
2002 EW ₇₄	2003 09 21.38412	00 54 41.87	+07 39 10.7	20.2 V	691	2002 EM ₈₀	2003 09 24.39878	22 56 12.89	-10 20 53.4	20.6	608
2002 EW ₇₄	2003 09 21.41038	00 54 40.46	+07 39 01.5	20.3 V	691	2002 EP ₈₀	2003 09 17.19237	23 01 39.70	-12 01 13.8	17.7 R	699
2002 EW ₇₄	2003 09 21.43688	00 54 39.04	+07 38 52.0	20.2 V	691	2002 EP ₈₀	2003 09 17.21063	23 01 38.62	-12 01 12.1		699
2002 EM ₇₇	2003 09 15.25499	23 26 41.28	-02 18 54.0	18.1 R	699	2002 EP ₈₀	2003 09 17.22899	23 01 37.50	-12 01 10.1		699
2002 EM ₇₇	2003 09 15.27482	23 26 40.01	-02 18 55.2		699	2002 EP ₈₀	2003 09 17.24729	23 01 36.36	-12 01 08.2		699
2002 EM ₇₇	2003 09 15.29466	23 26 38.66	-02 18 56.2		699	2002 EP ₈₀	2003 09 18.18876	23 00 42.77	-11 59 22.5	17.6 R	699
2002 EM ₇₇	2003 09 15.31451	23 26 37.47	-02 18 58.2		699	2002 EP ₈₀	2003 09 18.20709	23 00 41.64	-11 59 20.4		699
2002 EM ₇₇	2003 09 25.35177	23 16 53.43	-02 29 50.0	20.2	608	2002 EP ₈₀	2003 09 18.22546	23 00 40.57	-11 59 18.2		699
2002 EM ₇₇	2003 09 25.36268	23 16 52.80	-02 29 50.1	19.9	608	2002 EP ₈₀	2003 09 18.24365	23 00 39.46	-11 59 15.9		699
2002 EM ₇₇	2003 09 25.37399	23 16 52.14	-02 29 50.8	19.8	608	2002 EP ₈₀	2003 09 23.42905	22 56 02.34	-11 46 53.7	18.6	608
2002 EZ ₇₇	2003 09 21.20279	22 53 13.64	-04 37 11.1	17.9 V	691	2002 EP ₈₀	2003 09 23.44001	22 56 01.75	-11 46 51.6	18.7	608
2002 EZ ₇₇	2003 09 21.23228	22 53 12.41	-04 37 21.2	18.0 V	691	2002 EP ₈₀	2003 09 23.45079	22 56 01.18	-11 46 49.9	18.8	608
2002 EZ ₇₇	2003 09 21.25842	22 53 11.33	-04 37 30.9	17.8 V	691	2002 EP ₈₀	2003 09 24.37661	22 55 16.03	-11 44 08.8	18.7	608
2002 EZ ₇₇	2003 09 23.39906	22 51 51.82	-04 49 33.8	18.2	608	2002 EP ₈₀	2003 09 24.38755	22 55 15.47	-11 44 07.0	18.8	608
2002 EZ ₇₇	2003 09 23.40934	22 51 51.41	-04 49 37.1	18.2	608	2002 EP ₈₀	2003 09 24.39824	22 55 14.92	-11 44 05.2	18.6	608
2002 EZ ₇₇	2003 09 23.42058	22 51 50.97	-04 49 40.8	18.3	608	2002 EM ₈₁	2003 09 16.28370	23 51 00.30	+05 06 28.4	18.1 R	699
2002 EZ ₇₇	2003 09 24.34718	22 51 18.70	-04 54 45.0	18.3	608	2002 EM ₈₁	2003 09 16.30354	23 50 58.96	+05 06 25.9		699
2002 EZ ₇₇	2003 09 24.35813	22 51 18.26	-04 54 48.4	18.4	608	2002 EM ₈₁	2003 09 16.32354	23 50 57.66	+05 06 23.5		699
2002 EZ ₇₇	2003 09 24.36870	22 51 17.86	-04 54 51.8	18.4	608	2002 EM ₈₁	2003 09 16.34352	23 50 56.30	+05 06 20.4		699
2002 EA ₇₈	2003 09 24.17955	21 27 22.10	-08 22 32.8	18.8	644	2002 EM ₈₁	2003 09 19.22922	23 47 56.76	+04 58 57.4	18.3 V	691
2002 EA ₇₈	2003 09 24.20030	21 27 21.92	-08 22 40.2	18.8	644	2002 EM ₈₁	2003 09 19.25622	23 47 55.00	+04 58 53.1	18.5 V	691
2002 EA ₇₈	2003 09 24.22152	21 27 21.77	-08 22 47.7	18.8	644	2002 EM ₈₁	2003 09 19.28386	23 47 53.18	+04 58 48.5	18.5 V	691
2002 EA ₇₈	2003 09 25.25060	21 27 17.70	-08 28 46.9	19.9	608	2002 EM ₈₁	2003 09 19.29613	23 47 52.34	+04 58 46.3	18.2	704
2002 EA ₇₈	2003 09 25.26101	21 27 17.65	-08 28 50.4	19.4	608	2002 EM ₈₁	2003 09 19.30853	23 47 51.49	+04 58 44.7	18.7	704
2002 EA ₇₈	2003 09 25.27169	21 27 17.55	-08 28 54.1	19.6	608	2002 EM ₈₁	2003 09 19.32086	23 47 50.71	+04 58 42.6	18.7	704
2002 EK ₇₈	2003 09 20.36925	01 45 57.32	+10 03 50.6	19.4 R	699	2002 EM ₈₁	2003 09 19.33292	23 47 49.87	+04 58 40.3	18.7	704
2002 EK ₇₈	2003 09 20.38267	01 45 56.73	+10 03 46.8		699	2002 EM ₈₁	2003 09 19.34511	23 47 49.08	+04 58 39.3	18.7	704
2002 EK ₇₈	2003 09 20.39600	01 45 56.26	+10 03 42.6		699	2002 EM ₈₁	2003 09 21.88313	23 45 11.70	+04 51 20.9	17.9 R	106
2002 EK ₇₈	2003 09 20.40935	01 45 55.70	+10 03 39.2		699	2002 EM ₈₁	2003 09 21.90186	23 45 10.51	+04 51 17.4	18.0 R	106
2002 EK ₇₈	2003 09 21.31830	01 45 23.45	+09 59 07.9	18.8 R	699	2002 EM ₈₁	2003 09 21.95223	23 45 07.26	+04 51 08.1	17.7 R	106
2002 EK ₇₈	2003 09 21.32920	01 45 23.18	+09 59 06.5	19.1 R	699	2002 EM ₈₁	2003 09 22.23027	23 44 50.25	+04 50 20.7	18.2	704
2002 EK ₇₈	2003 09 21.33999	01 45 22.75	+09 59 04.2	19.5 R	699	2002 EM ₈₁	2003 09 22.24280	23 44 49.43	+04 50 18.4	18.8	704
2002 EK ₇₈	2003 09 21.35084	01 45 22.09	+09 59 01.0	19.8 R	699	2002 EM ₈₁	2003 09 22.25541	23 44 48.64	+04 50 16.0	18.7	704
2002 EK ₇₈	2003 09 26.26373	01 42 06.43	+09 32 55.7	19.2 R	333	2002 EM ₈₁	2003 09 22.26812	23 44 47.80	+04 50 13.5	18.9	704
2002 EK ₇₈	2003 09 26.27867	01 42 05.79	+09 32 51.1	19.3 R	333	2002 EM ₈₁	2003 09 22.28077	23 44 46.98	+04 50 11.6	18.8	704
2002 EW ₇₈	2003 09 22.23153	23 40 55.92	+03 54 17.1	19.0 R	699	2002 EV ₈₂	2003 09 18.47778	01 48 26.05	+13 41 47.5	20.9 V	691
2002 EW ₇₈	2003 09 22.25150	23 40 54.80	+03 54 07.1		699	2002 EV ₈₂	2003 09 18.49133	01 48 25.53	+13 41 45.6	20.4 V	691
2002 EW ₇₈	2003 09 22.27146	23 40 53.59	+03 53 57.8		699	2002 EV ₈₂	2003 09 18.50480	01 48 25.00	+13 41 43.8	20.5 V	691
2002 EW ₇₈	2003 09 22.29145	23 40 52.42	+03 53 48.7		699	2002 EV ₈₂	2003 09 20.42725	01 47 09.43	+13 37 12.6	20.0	644
2002 EE ₇₉	2003 09 22.31320	00 50 15.89	+10 54 47.4	19.2 R	699	2002 EV ₈₂	2003 09 20.43907	01 47 08.92	+13 37 11.0	20.0	644
2002 EE ₇₉	2003 09 22.32977	00 50 14.90	+10 54 41.0		699	2002 EV ₈₂	2003 09 20.45926	01 47 08.03	+13 37 07.7	20.1	644
2002 EE ₇₉	2003 09 22.34641	00 50 14.07	+10 54 35.1		699	2002 EY ₈₂	2003 09 23.25492	22 43 48.53	-04 42 59.7	17.9	644
2002 EE ₇₉	2003 09 22.36298	00 50 13.14	+10 54 28.8		699	2002 EY ₈₂	2003 09 23.26611	22 43 48.08	-04 43 02.5	18.1	644
2002 EG ₇₉	2003 09 20.29702	00 34 15.06	+11 03 55.7	18.7	704	2002 EY ₈₂	2003 09 23.27740	22 43 47.64	-04 43 05.4	18.0	644
2002 EG ₇₉	2003 09 20.30950	00 34 14.40	+11 03 47.1	18.0	704	2002 EE ₈₃	2003 09 16.19914	22 50 21.78	-00 07 37.5	19.3 R	699
2002 EG ₇₉	2003 09 20.32199	00 34 13.82	+11 03 38.2	18.2	704	2002 EE ₈₃	2003 09 16.21583	22 50 21.00	-00 07 45.0		699
2002 EG ₇₉	2003 09 20.33472	00 34 13.24	+11 03 28.7	18.3	704	2002 EE ₈₃	2003 09 16.23237	22 50 20.03	-00 07 54.1		699
2002 EG ₇₉	2003 09 20.34727	00 34 12.64	+11 03 20.2	18.1	704	2002 EE ₈₃	2003 09 16.24886	22 50 19.33	-00 08 01.8		699
2002 EG ₇₉	2003 09 22.32475	00 32 43.47	+10 39 21.8	18.1 R	699	2002 EJ ₈₃	2003 09 18.31840	22 52 44.40	-02 05 21.4	19.1	644
2002 EG ₇₉	2003 09 22.34137	00 32 42.68	+10 39 10.1		699	2002 EJ ₈₃	2003 09 18.33977	22 52 43.23	-02 05 29.7	19.1	644
2002 EG ₇₉	2003 09 22.35800	00 32 41.84	+10 38 57.6		699	2002 EJ ₈₃	2003 09 18.36089	22 52 42.08	-02 05 37.2	19.3	644
2002 EG ₇₉	2003 09 22.37453	00 32 41.10	+10 38 45.7		699	2002 EJ ₈₃	2003 09 19.82734	22 51 26.12	-02 14 48.7	19.1 R	599
2002 EG ₇₉	2003 09 23.60139	00 31 44.72	+10 23 38.4	19.2	608	2002 EJ ₈₃	2003 09 19.83778	22 51 25.59	-02 14 52.7	18.9 R	599
2002 EG ₇₉	2003 09 23.61269	00 31 44.20	+10 23 30.3	19.1	608	2002 EJ ₈₃	2003 09 19.84833	22 51 25.00	-02 14 56.8	19.0 R	599
2002 EG ₇₉	2003 09 23.62318	00 31 43.70	+10 23 22.5	18.9	608	2002 EJ ₈₃	2003 09 19.85880	22 51 24.47	-02 15 00.6	19.1 R	599
2002 EG<											

2002 EN ₈₆	2003 09 21.27804	00 48 24.70	+00 00 24.1	699	2002 EO ₈₈	2003 09 18.41684	00 19 22.57	-02 57 43.4	19.4	644
2002 EN ₈₆	2003 09 21.28472	00 48 25.29	+00 00 21.2	699	2002 EO ₈₈	2003 09 18.43976	00 19 21.28	-02 57 52.2	19.3	644
2002 EN ₈₆	2003 09 22.31649	00 47 24.69	-00 04 31.2	19.2 R	699	2002 EO ₈₈	2003 09 18.46220	00 19 20.05	-02 58 01.2	19.5
2002 EN ₈₆	2003 09 22.33306	00 47 24.70	-00 04 35.4	699	2002 EO ₈₈	2003 09 19.90655	00 18 02.03	-03 07 41.7	18.0 R	599
2002 EN ₈₆	2003 09 22.34975	00 47 23.69	-00 04 40.7	699	2002 EO ₈₈	2003 09 19.91567	00 18 01.68	-03 07 44.9	19.0 R	599
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2002 EN ₈₆	2003 09 25.46576	00 44 22.66	-00 19 29.0	20.3	608	2002 EH ₈₉	2003 09 21.38876	22 22 57.33	-14 09 50.8	19.9
2002 EN ₈₆	2003 09 25.47649	00 44 21.96	-00 19 32.1	19.9	608	2002 EH ₈₉	2003 09 21.39965	22 22 56.79	-14 09 49.2	20.2
2002 EN ₈₆	2003 09 25.48753	00 44 21.31	-00 19 35.3	20.3	608	2002 EH ₈₉	2003 09 21.41069	22 22 56.23	-14 09 47.3	19.8
2002 EP ₈₆	2003 09 19.30634	01 43 07.86	+04 18 23.1	18.4	704	2002 EH ₈₉	2003 09 24.19365	22 21 00.39	-14 02 20.4	18.7
2002 EP ₈₆	2003 09 19.33075	01 43 06.83	+04 18 16.1	18.9	704	2002 EH ₈₉	2003 09 24.21442	22 20 59.52	-14 02 16.8	18.5
2002 EP ₈₆	2003 09 19.35519	01 43 05.94	+04 18 08.3	19.0	704	2002 EH ₈₉	2003 09 24.23561	22 20 58.64	-14 02 13.4	18.5
2002 EP ₈₆	2003 09 19.39245	01 43 04.36	+04 17 57.3	19.6 R	699	2002 EV ₈₉	2003 08 04.28759	21 38 13.66	-09 46 55.8	18.7
2002 EP ₈₆	2003 09 19.40578	01 43 03.89	+04 17 53.2	699	2002 EV ₈₉	2003 08 04.29820	21 38 13.18	-09 46 57.2	18.8	704
2002 EP ₈₆	2003 09 19.41906	01 43 03.32	+04 17 48.8	699	2002 EV ₈₉	2003 08 04.30856	21 38 12.62	-09 46 58.8	18.9	704
2002 EP ₈₆	2003 09 19.43227	01 43 02.75	+04 17 45.1	699	2002 EV ₈₉	2003 09 19.81094	21 06 56.38	-11 27 39.0	19 R	461
2002 EQ ₈₆	2003 09 24.27662	23 25 37.87	-14 14 31.2	19.2	644	2002 EV ₈₉	2003 09 19.81453	21 06 56.32	-11 27 39.2	461
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2002 EQ ₈₆	2003 09 24.32178	23 25 35.22	-14 14 32.2	19.4	644	2002 EV ₈₉	2003 09 19.83924	21 06 55.92	-11 27 41.0	461
2002 EW ₈₆	2003 09 19.87000	00 15 18.02	-03 56 36.2	18.5 R	599	2002 EV ₈₉	2003 09 20.82845	21 06 41.98	-11 28 47.2	19 R
2002 EW ₈₆	2003 09 19.87917	00 15 17.43	-03 56 38.2	18.6 R	599	2002 EV ₈₉	2003 09 20.83182	21 06 41.94	-11 28 47.1	461
2002 EW ₈₆	2003 09 19.88829	00 15 16.84	-03 56 40.5	18.4 R	599	2002 EV ₈₉	2003 09 20.83516	21 06 41.88	-11 28 47.7	461
2002 EW ₈₆	2003 09 19.89734	00 15 16.27	-03 56 42.7	18.6 R	599	2002 EV ₈₉	2003 09 20.83853	21 06 41.84	-11 28 47.7	461
2002 EW ₈₆	2003 09 20.26727	00 14 53.27	-03 58 09.4	20.3 R	333	2002 EV ₈₉	2003 09 20.84189	21 06 41.78	-11 28 48.0	461
2002 EW ₈₆	2003 09 20.30541	00 14 50.78	-03 58 18.6	20.1 R	333	2002 EV ₈₉	2003 09 20.24322	23 46 23.62	+07 08 34.1	19.0
2002 EW ₈₆	2003 09 20.33373	00 14 49.00	-03 58 25.6	18.8 R	699	2002 EV ₈₉	2003 09 20.25589	23 46 22.73	+07 08 29.7	19.5
2002 EW ₈₆	2003 09 20.33870	00 14 48.71	-03 58 26.9	699	2002 EV ₈₉	2003 09 20.26811	23 46 21.95	+07 08 27.1	19.7	704
2002 EW ₈₆	2003 09 20.34370	00 14 48.37	-03 58 28.0	699	2002 EV ₈₉	2003 09 20.28040	23 46 21.08	+07 08 24.0	19.6	704
2002 EW ₈₆	2003 09 20.34559	00 14 48.20	-03 58 27.9	20.3 R	333	2002 EV ₈₉	2003 09 20.29252	23 46 20.31	+07 08 20.3	19.6
2002 EW ₈₆	2003 09 20.34867	00 14 47.98	-03 58 29.4	699	2002 EM ₉₀	2003 09 19.41355	21 39 37.11	-16 54 15.1	19.8	608
2002 EW ₈₆	2003 09 21.17928	00 13 56.55	-04 01 43.6	20.3 R	333	2002 EM ₉₀	2003 09 19.42437	21 39 36.89	-16 54 17.0	19.2
2002 EW ₈₆	2003 09 21.21260	00 13 54.45	-04 01 51.5	20.3 R	333	2002 EM ₉₀	2003 09 19.43545	21 39 36.66	-16 54 19.8	19.1
2002 EW ₈₆	2003 09 21.24420	00 13 52.44	-04 01 58.7	20.5 R	333	2002 EP ₉₀	2003 09 19.38754	01 28 57.24	+08 48 31.5	18.1 R
2002 EW ₈₆	2003 09 22.17259	00 12 54.40	-04 05 34.4	20.3 R	333	2002 EP ₉₀	2003 09 19.40079	01 28 56.52	+08 48 30.8	699
2002 EW ₈₆	2003 09 22.20001	00 12 52.62	-04 05 41.0	20.0 R	333	2002 EP ₉₀	2003 09 19.41410	01 28 55.87	+08 48 31.1	699
2002 EW ₈₆	2003 09 22.22741	00 12 50.88	-04 05 47.0	20.3 R	333	2002 EP ₉₀	2003 09 19.42732	01 28 55.18	+08 48 31.1	699
2002 EW ₈₆	2003 09 26.16829	00 08 43.06	-04 20 30.4	20.3 R	333	2002 EP ₉₀	2003 09 20.30164	01 28 12.80	+08 48 16.6	18.3
2002 EW ₈₆	2003 09 26.19117	00 08 41.56	-04 20 35.5	20.4 R	333	2002 EP ₉₀	2003 09 20.31413	01 28 12.10	+08 48 16.1	18.6
2002 EW ₈₆	2003 09 26.21461	00 08 40.05	-04 20 40.7	20.3 R	333	2002 EP ₉₀	2003 09 20.32692	01 28 11.46	+08 48 15.7	18.7
2002 EC ₈₇	2003 09 17.18487	23 24 51.75	-07 23 42.2	19.0 R	699	2002 EP ₉₀	2003 09 21.54838	01 27 09.36	+08 47 44.7	19.0
2002 EC ₈₇	2003 09 17.20313	23 24 50.80	-07 23 49.7	699	2002 EP ₉₀	2003 09 21.55924	01 27 08.74	+08 47 44.5	18.9	608
2002 EC ₈₇	2003 09 17.22150	23 24 49.70	-07 23 55.9	699	2002 EP ₉₀	2003 09 21.56975	01 27 08.18	+08 47 44.3	18.9	608
2002 EC ₈₇	2003 09 17.23980	23 24 48.75	-07 24 03.2	699	2002 EZ ₉₀	2003 09 19.20762	22 02 42.87	-15 21 59.3	19.2 R	699
2002 EC ₈₇	2003 09 18.18129	23 23 58.49	-07 29 25.8	18.8 R	699	2002 EZ ₉₀	2003 09 19.21754	22 02 42.50	-15 22 03.0	699
2002 EC ₈₇	2003 09 18.19960	23 23 57.55	-07 29 30.5	699	2002 EZ ₉₀	2003 09 19.22753	22 02 42.10	-15 22 01.7	699	699
2002 EC ₈₇	2003 09 18.21796	23 23 56.46	-07 29 37.6	699	2002 EZ ₉₀	2003 09 19.23742	22 02 41.82	-15 22 05.2	699	699
2002 EC ₈₇	2003 09 18.23621	23 23 55.63	-07 29 44.6	699	2002 EO ₉₁	2003 09 20.37259	01 56 06.57	+08 12 15.6	20.0 R	699
2002 EC ₈₇	2003 09 24.30309	23 18 40.78	-08 02 35.9	18.9	644	2002 EO ₉₁	2003 09 20.38597	01 56 06.02	+08 12 13.2	699
2002 EC ₈₇	2003 09 24.32601	23 18 39.59	-08 02 42.4	18.9	644	2002 EO ₉₁	2003 09 20.39929	01 56 05.45	+08 12 09.9	699
2002 EC ₈₇	2003 09 24.34774	23 18 38.48	-08 02 49.5	19.1	644	2002 EO ₉₁	2003 09 20.41266	01 56 04.81	+08 12 07.5	699
2002 EJ ₈₇	2003 09 25.19273	22 37 33.94	-15 27 33.1	19.9	644	2002 EW ₉₁	2003 09 15.25416	23 20 47.93	-04 13 20.9	18.4 R
2002 EJ ₈₇	2003 09 25.21407	22 37 32.90	-15 27 33.4	19.3	644	2002 EW ₉₁	2003 09 15.27401	23 20 46.72	-04 13 26.2	699
2002 EJ ₈₇	2003 09 25.23582	22 37 31.87	-15 27 33.4	18.8	644	2002 EW ₉₁	2003 09 15.29384	23 20 45.54	-04 13 30.4	699
2002 EK ₈₇	2003 09 15.25668	23 59 25.11	-03 32 22.9	18.5 R	699	2002 EW ₉₁	2003 09 15.31367	23 20 44.35	-04 13 33.8	699
2002 EK ₈₇	2003 09 15.27648	23 59 24.00	-03 32 29.4	699	2002 EW ₉₁	2003 09 25.31229	23 11 50.95	-04 44 47.9	19.7	608
2002 EK ₈₇	2003 09 15.29631	23 59 22.87	-03 32 37.4	699	2002 EW ₉₁	2003 09 25.32347	23 11 50.40	-04 44 49.9	19.5	608
2002 EK ₈₇	2003 09 15.31615	23 59 21.78	-03 32 46.1	699	2002 EW ₉₁	2003 09 25.33401	23 11 49.86	-04 44 51.6	19.5	608
2002 EK ₈₇	2003 09 20.33542	23 55 01.41	-04 04 56.1	18.7 R	699	2002 EH ₉₂	2003 09 20.42725	01 46 32.22	+16 51 41.4	18.8
2002 EK ₈₇	2003 09 20.34038	23 55 01.09	-04 04 58.9	699	2002 EH ₉₂	2003 09 20.43907	01 46 31.72	+16 51 39.1	18.9	644
2002 EK ₈₇	2003 09 20.34537	23 55 00.84	-04 05 00.4	699	2002 EH ₉₂	2003 09 20.45926	01 46 30.85	+16 51 35.4	18.9	644
2002 EK ₈₇	2003 09 20.35035	23 55 00.55	-04 05 02.4	699	2002 EH ₉₂	2003 09 21.31746	01 45 55.71	+16 48 54.5	18.8 R	699
2002 EK ₈₇	2003 09 21.45383	23 54 03.30	-04 11 56.3	19.7	608	2002 EH ₉₂	2003 09 21.32832	01 45 55.24	+16 48 51.5	699
2002 EK ₈₇	2003 09 21.46436	23 54 02.73	-04 12 00.4	20.2	608	2002 EH ₉₂	2003 09 21.33913	01 45 54.86	+16 48 50.7	699
2002 EK ₈₇	2003 09 21.47537	23 54 02.15	-04 12 04.1	19.8	608	2002 EH ₉₂	2003 09 21.34998	01 45 54.28	+16 48 47.4	699
2002 EK ₈₇	2003 09 22.24062	23 53 22.83	-04 16 50.9	18.8 R	699	2002 EH ₉₂	2003 09 22.59151	01 45 00.97	+16 44 38.5	20.4
2002 EK ₈₇	2003 09 22.24312	23 53 22.70	-04 16 50.5	18.6 R	699	2002 EH ₉₂	2003 09 22.60200	01 45 00.47	+16 44 36.8	20.1
2002 EK ₈₇	2003 09 22.26061	23 53 21.72	-04 16 58.0	699	2002 EH ₉₂	2003 09 22.61310	01 44 59.98	+16 44 34.4	19.8	608
2002 EK ₈₇	2003 09 22.26312	23 53 21.52	-04 16 58.1	699	2002 EK ₉₂	2003 09 16.19832	23 02 11.45	-01 09 28.2	19.1 R	699
2002 EK ₈₇	2003 09 22.28064	23 53 20.63	-04 17 05.5	699	2002 EK ₉₂	2003 09 16.21498	23 02 10.59	-01 09 34.5	699	699
2002 EK ₈₇	2003 09 22.28315	23 53 20.49	-04 17 05.5	699	2002 EK ₉₂	2003 09 16.23153	23 02 09.72	-01 09 38.6	699	699
2002 EK ₈₇	2003 09 22.30050	23 53 19.54	-04 17 13.7	699	2002 EK ₉₂	2003 09 16.24801	23 02 08.77	-01 09 45.3	699	699
2002 EK ₈₇	2003 09 22.30299	23 53 19.43	-04 17 13.2	699	2002 EK ₉₂	2003 09 22.26977	22 57 04.92	-01 45 03.1	19.7 V	E
2002 EZ ₈₇	2003 09 22.24396	23 38 17.02	-05 40 33.1	19.0 R	699	2002 EK ₉₂	2003 09 22.29720	22 5		

2002 EY ₉₄	2003 09 24.24703	22 48 06.10	-12 03 49.0	18.5	644	2002 EH ₁₀₈	2003 09 17.22714	23 55 16.37	-00 38 17.1	20.2 V	691
2002 EY ₉₄	2003 09 24.26803	22 48 05.27	-12 03 54.4	18.4	644	2002 EH ₁₀₈	2003 09 17.25428	23 55 14.55	-00 38 22.4	20.0 V	691
2002 EY ₉₄	2003 09 24.28884	22 48 04.45	-12 03 59.9	18.3	644	2002 EH ₁₀₈	2003 09 17.28128	23 55 12.73	-00 38 28.0	19.9 V	691
2002 EY ₉₄	2003 09 24.33344	22 48 03.02	-12 04 10.4	19.8	608	2002 EH ₁₀₈	2003 09 22.23483	23 49 54.14	-00 55 32.2	18.8 R	699
2002 EY ₉₄	2003 09 24.34400	22 48 02.59	-12 04 13.0	19.9	608	2002 EH ₁₀₈	2003 09 22.25479	23 49 52.74	-00 55 35.6		699
2002 EY ₉₄	2003 09 24.35465	22 48 02.26	-12 04 16.5	20.4	608	2002 EH ₁₀₈	2003 09 22.27480	23 49 51.41	-00 55 38.7		699
2002 EG ₉₅	2003 09 17.18405	23 07 13.64	-07 22 19.6	18.3 R	699	2002 EH ₁₀₈	2003 09 22.29480	23 49 50.03	-00 55 42.9		699
2002 EG ₉₅	2003 09 17.20227	23 07 12.67	-07 22 24.4		699	2002 EV ₁₀₈	2003 09 19.21509	22 09 03.76	-23 13 59.7	19.1 R	699
2002 EG ₉₅	2003 09 17.22065	23 07 11.65	-07 22 27.5		699	2002 EV ₁₀₈	2003 09 19.22504	22 09 03.38	-23 14 01.6		699
2002 EG ₉₅	2003 09 17.23898	23 07 10.65	-07 22 32.0		699	2002 EV ₁₀₈	2003 09 19.23499	22 09 02.95	-23 14 01.0		699
2002 EG ₉₅	2003 09 18.18047	23 06 21.79	-07 25 54.8	18.5 R	699	2002 EV ₁₀₈	2003 09 19.24489	22 09 02.71	-23 14 03.9		699
2002 EG ₉₅	2003 09 18.19878	23 06 20.87	-07 25 58.3		699	2002 EP ₁₀₉	2003 09 17.19237	22 55 21.92	-10 28 38.5	18.4 R	699
2002 EG ₉₅	2003 09 18.21713	23 06 19.90	-07 26 03.3		699	2002 EP ₁₀₉	2003 09 17.21063	22 55 20.99	-10 28 45.8		699
2002 EG ₉₅	2003 09 18.23538	23 06 18.90	-07 26 08.1		699	2002 EP ₁₀₉	2003 09 17.22899	22 55 20.08	-10 28 53.9		699
2002 EG ₉₅	2003 09 23.47348	23 02 01.15	-07 43 11.6	19.9	608	2002 EP ₁₀₉	2003 09 17.24729	22 55 19.23	-10 29 04.0		699
2002 EG ₉₅	2003 09 23.48414	23 02 00.64	-07 43 13.6	20.1	608	2002 EP ₁₀₉	2003 09 18.18876	22 54 38.26	-10 36 04.7	18.5 R	699
2002 EG ₉₅	2003 09 23.49483	23 02 00.11	-07 43 15.3	20.0	608	2002 EP ₁₀₉	2003 09 18.20709	22 54 37.42	-10 36 13.9		699
2002 EG ₉₅	2003 09 24.27378	23 01 24.68	-07 45 32.2	18.2	644	2002 EP ₁₀₉	2003 09 18.22546	22 54 36.66	-10 36 22.6		699
2002 EG ₉₅	2003 09 24.29451	23 01 23.70	-07 45 35.8	18.4	644	2002 EP ₁₀₉	2003 09 18.24365	22 54 35.77	-10 36 30.5		699
2002 EG ₉₅	2003 09 24.31656	23 01 22.64	-07 45 39.5	18.3	644	2002 EP ₁₀₉	2003 09 21.22098	22 52 31.76	-10 57 38.9	19.2 V	691
2002 EG ₉₅	2003 09 24.41063	23 01 18.37	-07 45 53.9	19.5	608	2002 EP ₁₀₉	2003 09 21.25044	22 52 30.49	-10 57 50.9	19.5 V	691
2002 EG ₉₅	2003 09 24.42133	23 01 17.85	-07 45 55.8	19.7	608	2002 EP ₁₀₉	2003 09 21.27663	22 52 29.37	-10 58 01.6	19.5 V	691
2002 EG ₉₅	2003 09 24.43183	23 01 17.34	-07 45 58.2	19.8	608	2002 EP ₁₀₉	2003 09 23.39575	22 51 07.41	-11 11 57.2	19.8	608
2002 EX ₉₆	2003 09 24.19223	22 15 30.51	-10 56 14.4	19.6	644	2002 EP ₁₀₉	2003 09 23.40651	22 51 06.97	-11 12 01.7	19.8	608
2002 EX ₉₆	2003 09 24.21299	22 15 29.88	-10 56 18.6	19.8	644	2002 EP ₁₀₉	2003 09 23.41726	22 51 06.52	-11 12 05.7	19.9	608
2002 EX ₉₆	2003 09 24.23421	22 15 29.23	-10 56 23.5	19.5	644	2002 EP ₁₀₉	2003 09 24.24845	22 50 36.19	-11 17 17.9	18.5	644
2002 EH ₉₇	2003 09 22.17950	21 20 02.31	-14 04 53.8	19.5 R	699	2002 EP ₁₀₉	2003 09 24.26948	22 50 35.38	-11 17 25.8	18.2	644
2002 EH ₉₇	2003 09 22.19438	21 20 01.92	-14 04 57.7		699	2002 EP ₁₀₉	2003 09 24.29027	22 50 34.56	-11 17 33.4	18.2	644
2002 EH ₉₇	2003 09 22.20928	21 20 01.63	-14 05 02.2		699	2002 EA ₁₁₁	2003 09 25.37593	01 09 47.26	-01 55 32.3	19.4	644
2002 EH ₉₇	2003 09 22.22422	21 20 01.27	-14 05 05.3		699	2002 EA ₁₁₁	2003 09 25.38089	01 09 47.00	-01 55 34.4	19.1	644
2002 EL ₉₇	2003 09 18.22929	23 40 44.59	+07 30 46.7	20.0 V	691	2002 EA ₁₁₁	2003 09 25.43981	01 09 43.82	-01 56 03.5	19.5	644
2002 EL ₉₇	2003 09 18.25643	23 40 42.90	+07 30 36.4	20.0 V	691	2002 EA ₁₁₁	2003 09 25.44932	01 09 43.29	-01 56 08.2	19.1	644
2002 EL ₉₇	2003 09 18.28340	23 40 41.19	+07 30 26.4	20.0 V	691	2002 EA ₁₁₁	2003 09 25.50829	01 09 40.16	-01 56 36.9	19.3	644
2002 EL ₉₇	2003 09 20.24301	23 38 42.24	+07 17 53.2	19.4	704	2002 EA ₁₁₁	2003 09 25.51325	01 09 39.82	-01 56 39.9	19.5	644
2002 EL ₉₇	2003 09 20.25493	23 38 41.37	+07 17 47.8	19.9	704	2002 EK ₁₁₄	2003 09 20.48302	02 15 51.53	+13 54 21.0	18.9	644
2002 EL ₉₇	2003 09 20.25568	23 38 41.39	+07 17 47.4	20.1	704	2002 EK ₁₁₄	2003 09 20.49422	02 15 51.13	+13 54 21.1	18.9	644
2002 EL ₉₇	2003 09 20.26715	23 38 40.65	+07 17 43.4	19.6	704	2002 EK ₁₁₄	2003 09 20.50536	02 15 50.73	+13 54 21.4	19.1	644
2002 EL ₉₇	2003 09 20.26790	23 38 40.52	+07 17 43.2	19.8	704	2002 EK ₁₁₄	2003 09 22.42723	02 14 42.64	+13 54 24.3	20.2 V	291
2002 EL ₉₇	2003 09 20.28019	23 38 39.86	+07 17 37.3	20.4	704	2002 EK ₁₁₄	2003 09 22.45129	02 14 41.69	+13 54 23.8	20.4 V	291
2002 EL ₉₇	2003 09 20.29148	23 38 39.09	+07 17 33.9	19.8	704	2002 EK ₁₁₄	2003 09 22.45177	02 14 41.66	+13 54 23.8	20.5 V	691
2002 EL ₉₇	2003 09 20.29222	23 38 39.09	+07 17 33.3	19.6	704	2002 EK ₁₁₄	2003 09 22.47150	02 14 40.85	+13 54 23.6	20.0 V	691
2002 ES ₉₇	2003 09 22.31980	00 37 58.02	-02 40 56.8	19.0 R	699	2002 EK ₁₁₄	2003 09 22.47524	02 14 40.75	+13 54 23.7	19.8 V	291
2002 ES ₉₇	2003 09 22.33637	00 37 57.04	-02 41 03.9		699	2002 EK ₁₁₄	2003 09 22.49420	02 14 39.95	+13 54 23.4	19.7 V	691
2002 ES ₉₇	2003 09 22.35306	00 37 56.04	-02 41 11.6		699	2002 EM ₁₁₄	2003 09 17.19319	22 44 27.03	-11 36 02.6	18.2 R	699
2002 ES ₉₇	2003 09 22.36959	00 37 54.99	-02 41 18.6		699	2002 EM ₁₁₄	2003 09 17.21148	22 44 26.21	-11 36 08.6		699
2002 EA ₉₈	2003 09 19.35669	01 57 19.31	+05 34 17.2	18.7	704	2002 EM ₁₁₄	2003 09 17.22982	22 44 25.42	-11 36 14.9		699
2002 EA ₉₈	2003 09 19.36913	01 57 18.75	+05 34 14.6	18.7	704	2002 EM ₁₁₄	2003 09 17.24811	22 44 24.64	-11 36 19.9		699
2002 EA ₉₈	2003 09 19.38181	01 57 18.26	+05 34 12.5	19.3	704	2002 EM ₁₁₄	2003 09 18.18961	22 43 47.52	-11 41 15.5	18.1 R	699
2002 EA ₉₈	2003 09 19.39407	01 57 17.75	+05 34 10.4	18.9	704	2002 EM ₁₁₄	2003 09 18.20793	22 43 46.85	-11 41 21.2		699
2002 EA ₉₈	2003 09 20.37510	01 56 38.81	+05 31 28.3	18.8 R	699	2002 EM ₁₁₄	2003 09 18.22629	22 43 46.02	-11 41 27.4		699
2002 EA ₉₈	2003 09 20.38847	01 56 38.15	+05 31 26.7		699	2002 EM ₁₁₄	2003 09 18.24449	22 43 45.28	-11 41 32.5		699
2002 EA ₉₈	2003 09 20.40181	01 56 37.62	+05 31 24.1		699	2002 EY ₁₁₄	2003 09 17.29686	23 59 37.90	-14 39 45.2	18.0	704
2002 EA ₉₈	2003 09 20.41516	01 56 37.05	+05 31 22.7		699	2002 EY ₁₁₄	2003 09 17.30997	23 59 37.20	-14 39 50.0	19.2	704
2002 EG ₉₈	2003 09 18.47977	01 26 24.46	-02 05 22.1	18.7	644	2002 EY ₁₁₄	2003 09 17.32346	23 59 36.35	-14 39 53.2	18.9	704
2002 EG ₉₈	2003 09 18.50103	01 26 23.53	-02 05 31.6	19.0	644	2002 EY ₁₁₄	2003 09 17.33611	23 59 35.63	-14 39 57.4	19.1	704
2002 EG ₉₈	2003 09 18.52240	01 26 22.58	-02 05 40.9	19.0	644	2002 EY ₁₁₄	2003 09 17.34836	23 59 34.94	-14 40 02.0	19.0	704
2002 EG ₉₈	2003 09 21.54513	01 24 09.27	-02 27 58.3	20.6	608	2002 EY ₁₁₄	2003 09 20.30499	23 56 49.70	-14 53 55.4	17.8	644
2002 EG ₉₈	2003 09 21.55605	01 24 08.73	-02 28 03.3	20.9	608	2002 EY ₁₁₄	2003 09 20.37365	23 56 45.68	-14 54 13.7	18.3	644
2002 EG ₉₈	2003 09 21.56653	01 24 08.19	-02 28 08.2	20.7	608	2002 EY ₁₁₄	2003 09 20.43579	23 56 42.06	-14 54 30.1	18.1	644
2002 EH ₉₈	2003 09 20.46690	01 07 52.12	+15 57 56.5	19.8 V	691	2002 EY ₁₁₄	2003 09 22.28813	23 54 58.74	-15 02 17.1	18.4	644
2002 EH ₉₈	2003 09 20.48272	01 07 51.27	+15 57 52.6	19.9 V	691	2002 EY ₁₁₄	2003 09 22.35102	23 54 55.08	-15 02 32.2	18.1	644
2002 EH ₉₈	2003 09 20.50235	01 07 50.41	+15 57 48.3	19.3 V	691	2002 EY ₁₁₄	2003 09 22.41311	23 54 51.50	-15 02 46.1	18.6	644
2002 EL ₉₈	2003 09 21.26007	23 40 19.62	+17 42 46.2	19.0	704	2002 EZ ₁₁₄	2003 09 19.31848	00 40 44.72	-08 32 27.7	18.7 R	699
2002 EL ₉₈	2003 09 21.27227	23 40 18.86	+17 42 33.5	19.0	704	2002 EZ ₁₁₄	2003 09 19.33173	00 40 43.99	-08 32 31.5		699
2002 EL ₉₈	2003 09 21.28437	23 40 18.17	+17 42 20.8	18.9	704	2002 EZ ₁₁₄	2003 09 19.34498	00 40 43.28	-08 32 36.4		699
2002 EL ₉₈	2003 09 21.29665	23 40 17.48	+17 42 07.6	18.7	704	2002 EZ ₁₁₄	2003 09 19.35827	00 40 42.55	-08 32 41.2		699
2002 EL ₉₈	2003 09 21.30874	23 40 16.75	+17 41 55.6	19.1	704	2002 EZ ₁₁₄	2003 09 20.28774	00 39 52.29	-08 38 00.4	18.3	644
2002 EW ₉₈	2003 09 22.30928	00 19 32.45	+03 21 30.7	19.2	644	2002 EZ ₁₁₄	2003 09 20.35247	00 39 48.63	-08 38 22.6	18.3	644
2002 EW ₉₈	2003 09 22.32049	00 19 31.72	+03 21 29.9	19.7	644	2002 EZ ₁₁₄	2003 09 20.41584	00 39 45.04	-08 38 44.1	18.3	644
2002 EW ₉₈	2003 09 22.33177	00 19 31.05	+03 21 29.0	19.9	644	2002 EZ ₁₁₄	2003 09 24.50767				

2002 EX ₁₂₃	2003 09 24.24559	22 41 34.59	-07 31 34.0	18.6	644	2002 ED ₁₄₁	2003 09 24.48488	00 29 16.45	-03 56 23.8	19.3	608
2002 EX ₁₂₃	2003 09 24.26661	22 41 33.83	-07 31 41.0	18.7	644	2002 ED ₁₄₁	2003 09 24.49555	00 29 15.84	-03 56 28.2	19.4	608
2002 EX ₁₂₃	2003 09 24.28744	22 41 33.08	-07 31 48.0	18.8	644	2002 EN ₁₄₁	2003 09 17.19237	23 00 23.36	-10 24 10.5	18.9 R	699
2002 EO ₁₂₄	2003 09 15.24834	23 51 33.79	+02 24 00.6	17.8 R	699	2002 EN ₁₄₁	2003 09 17.21063	23 00 22.44	-10 24 16.2		699
2002 EO ₁₂₄	2003 09 15.26821	23 51 32.71	+02 23 54.9		699	2002 EN ₁₄₁	2003 09 17.22899	23 00 21.45	-10 24 21.3		699
2002 EO ₁₂₄	2003 09 15.28806	23 51 31.59	+02 23 49.4		699	2002 EN ₁₄₁	2003 09 17.24729	23 00 20.55	-10 24 28.9		699
2002 EO ₁₂₄	2003 09 15.30790	23 51 30.45	+02 23 44.1		699	2002 EN ₁₄₁	2003 09 21.22098	22 57 09.36	-10 43 52.4		691
2002 EO ₁₂₄	2003 09 18.26660	23 48 52.85	+02 09 54.7	18.5 R	683	2002 EN ₁₄₁	2003 09 21.25044	22 57 07.92	-10 44 00.6	19.6 V	691
2002 EO ₁₂₄	2003 09 18.29342	23 48 51.40	+02 09 47.6	19.0 R	683	2002 EN ₁₄₁	2003 09 21.27663	22 57 06.65	-10 44 07.9	19.7 V	691
2002 EO ₁₂₄	2003 09 19.26194	23 47 59.71	+02 05 08.2	18.5 R	683	2002 EN ₁₄₁	2003 09 24.24845	22 54 54.40	-10 56 58.3	18.7	644
2002 EO ₁₂₄	2003 09 19.27534	23 47 58.96	+02 05 05.1	18.7 R	683	2002 EN ₁₄₁	2003 09 24.26948	22 54 53.44	-10 57 03.6	18.7	644
2002 EO ₁₂₄	2003 09 19.29007	23 47 58.21	+02 05 00.4	18.5 R	683	2002 EN ₁₄₁	2003 09 24.29027	22 54 52.53	-10 57 08.3	18.5	644
2002 EO ₁₂₄	2003 09 19.29556	23 47 57.78	+02 05 00.0	18.9	704	2002 ES ₁₄₅	2003 09 19.38999	01 01 39.40	+06 07 53.3	18.9 R	699
2002 EO ₁₂₄	2003 09 19.30798	23 47 57.12	+02 04 55.7	18.8	704	2002 ES ₁₄₅	2003 09 19.40327	01 01 38.57	+06 07 49.5		699
2002 EO ₁₂₄	2003 09 19.32031	23 47 56.33	+02 04 52.3	19.1	704	2002 ES ₁₄₅	2003 09 19.41659	01 01 37.86	+06 07 46.7		699
2002 EO ₁₂₄	2003 09 19.33236	23 47 55.71	+02 04 48.7	18.6	704	2002 ES ₁₄₅	2003 09 19.42980	01 01 37.20	+06 07 43.4		699
2002 EO ₁₂₄	2003 09 19.34453	23 47 55.05	+02 04 45.3	18.7	704	2002 ES ₁₄₅	2003 09 20.30392	01 00 52.36	+06 04 02.6	20.2	608
2002 EO ₁₂₄	2003 09 22.23153	23 45 22.18	+01 50 38.0	17.6 R	699	2002 ES ₁₄₅	2003 09 20.31575	01 00 51.73	+06 04 00.2	20.4	608
2002 EO ₁₂₄	2003 09 22.25150	23 45 21.10	+01 50 31.8		699	2002 ES ₁₄₅	2003 09 20.32655	01 00 51.13	+06 03 57.3	20.0	608
2002 EO ₁₂₄	2003 09 22.27146	23 45 20.00	+01 50 26.5		699	2002 ES ₁₄₅	2003 09 21.38934	00 59 54.57	+05 59 18.3	19.4 V	691
2002 EO ₁₂₄	2003 09 22.29145	23 45 18.86	+01 50 20.2		699	2002 ES ₁₄₅	2003 09 21.41553	00 59 53.11	+05 59 11.4	19.4 V	691
2002 EW ₁₂₅	2003 09 19.31125	23 05 24.13	-06 26 51.6	19.3 V	691	2002 ES ₁₄₅	2003 09 21.44212	00 59 51.64	+05 59 04.3	19.5 V	691
2002 EW ₁₂₅	2003 09 19.33879	23 05 22.80	-06 27 02.6	19.5 V	691	2002 ES ₁₄₇	2003 09 19.31391	23 01 31.55	-08 07 02.9	20.8 V	691
2002 EW ₁₂₅	2003 09 19.36585	23 05 21.47	-06 27 13.3	19.6 V	691	2002 ES ₁₄₇	2003 09 19.34141	23 01 30.12	-08 07 14.8	20.8 V	691
2002 EW ₁₂₅	2003 09 22.24644	23 03 12.81	-06 45 50.8	19.1 R	699	2002 ES ₁₄₇	2003 09 19.36856	21 01 28.69	-08 07 26.9	20.6 V	691
2002 EW ₁₂₅	2003 09 22.26645	23 03 11.92	-06 45 58.6		699	2002 ES ₁₄₇	2003 09 21.21316	22 59 57.81	-08 20 54.0	20.6 V	691
2002 EW ₁₂₅	2003 09 22.28649	23 03 10.97	-06 46 05.2		699	2002 ES ₁₄₇	2003 09 21.24265	22 59 56.33	-08 21 06.3	20.4 V	691
2002 EW ₁₂₅	2003 09 22.30630	23 03 10.13	-06 46 12.3		699	2002 ES ₁₄₇	2003 09 21.26883	22 59 54.99	-08 21 17.9	20.7 V	691
2002 EW ₁₂₅	2003 09 23.47648	23 02 20.08	-06 53 26.6	20.7	608	2002 EU ₁₅₀	2003 09 15.26082	23 30 12.74	-04 20 02.9	18.7 R	699
2002 EW ₁₂₅	2003 09 23.48700	23 02 19.55	-06 53 30.6	20.6	608	2002 EU ₁₅₀	2003 09 15.28062	23 30 11.64	-04 20 13.8		699
2002 EW ₁₂₅	2003 09 23.49767	23 02 19.02	-06 53 34.0	20.4	608	2002 EU ₁₅₀	2003 09 15.30046	23 30 10.61	-04 20 24.1		699
2002 EM ₁₂₆	2003 09 24.18377	21 42 41.58	-06 21 33.9	19.6	644	2002 EU ₁₅₀	2003 09 15.32028	23 30 09.60	-04 20 34.8		699
2002 EM ₁₂₆	2003 09 24.20453	21 42 41.02	-06 21 39.3	19.6	644	2002 EU ₁₅₀	2003 09 22.24563	23 24 27.85	-05 20 16.8	18.8 R	699
2002 EM ₁₂₆	2003 09 24.22582	21 42 40.44	-06 21 44.4	19.7	644	2002 EU ₁₅₀	2003 09 22.26563	23 24 26.75	-05 20 27.2		699
2002 EQ ₁₂₆	2003 09 04.88985	22 36 09.96	+08 08 21.5		127	2002 EU ₁₅₀	2003 09 22.28568	23 24 25.79	-05 20 36.6		699
2002 EQ ₁₂₆	2003 09 04.89473	22 36 09.81	+08 08 16.7		127	2002 EU ₁₅₀	2003 09 22.30549	23 24 24.72	-05 20 46.7		699
2002 EQ ₁₂₆	2003 09 04.89973	22 36 09.69	+08 08 11.5		127	2002 EU ₁₅₀	2003 09 25.39021	23 22 00.57	-05 45 51.0	19.9	608
2002 EQ ₁₂₆	2003 09 17.12193	22 31 58.14	+04 33 17.9	16.5 R	699	2002 EU ₁₅₀	2003 09 25.40102	23 22 00.08	-05 45 56.0	20.0	608
2002 EQ ₁₂₆	2003 09 17.13862	22 31 57.85	+04 33 00.3		699	2002 EU ₁₅₀	2003 09 25.41170	23 21 59.54	-05 46 00.9	20.1	608
2002 EQ ₁₂₆	2003 09 17.15523	22 31 57.56	+04 32 43.2		699	2002 EV ₁₅₀	2003 09 23.39467	22 53 48.39	-14 34 45.8	19.8	608
2002 EQ ₁₂₆	2003 09 17.17197	22 31 57.30	+04 32 25.4		699	2002 EV ₁₅₀	2003 09 23.40541	22 53 47.78	-14 34 45.1	19.4	608
2002 EQ ₁₂₆	2003 09 19.23840	22 31 29.37	+03 56 21.8	16.8	704	2002 EV ₁₅₀	2003 09 23.41625	22 53 47.23	-14 34 44.5	19.8	608
2002 EQ ₁₂₆	2003 09 19.25074	22 31 29.19	+03 56 09.3	16.9	704	2002 EV ₁₅₀	2003 09 24.33291	22 53 02.18	-14 33 47.5	19.7	608
2002 EQ ₁₂₆	2003 09 19.26350	22 31 29.01	+03 55 56.0	16.9	704	2002 EV ₁₅₀	2003 09 24.34345	22 53 01.65	-14 33 46.9	20.0	608
2002 EQ ₁₂₆	2003 09 19.27630	22 31 28.80	+03 55 43.1	17.3	704	2002 EV ₁₅₀	2003 09 24.35416	22 53 01.12	-14 33 46.8	20.1	608
2002 EQ ₁₂₆	2003 09 19.28880	22 31 28.60	+03 55 29.5	17.1	704	2002 EC ₁₅₂	2003 09 19.38836	01 12 11.11	+07 12 27.2	18.8 R	699
2002 EL ₁₂₇	2003 09 25.18841	22 22 07.08	-16 05 20.8	19.3	644	2002 EC ₁₅₂	2003 09 19.40160	01 12 10.54	+07 12 23.4		699
2002 EL ₁₂₇	2003 09 25.20976	22 22 06.41	-16 05 21.8	18.8	644	2002 EC ₁₅₂	2003 09 19.41495	01 12 09.96	+07 12 18.1		699
2002 EL ₁₂₇	2003 09 25.23132	22 22 05.73	-16 05 24.3	18.8	644	2002 EC ₁₅₂	2003 09 19.42815	01 12 09.33	+07 12 13.1		699
2002 EV ₁₂₇	2003 09 19.20925	21 58 00.60	-17 21 29.5	19.3 R	699	2002 EC ₁₅₂	2003 09 20.30077	01 11 31.63	+07 07 02.2	18.6	704
2002 EV ₁₂₇	2003 09 19.21918	21 58 00.26	-17 21 30.4		699	2002 EC ₁₅₂	2003 09 20.31324	01 11 31.04	+07 06 57.2	18.8	704
2002 EV ₁₂₇	2003 09 19.22920	21 57 59.81	-17 21 27.8		699	2002 EC ₁₅₂	2003 09 20.32598	01 11 30.44	+07 06 53.0	18.9	704
2002 EV ₁₂₇	2003 09 19.23907	21 57 59.43	-17 21 25.6		699	2002 EC ₁₅₂	2003 09 20.35104	01 11 29.17	+07 06 43.8	19.1	704
2002 EV ₁₂₈	2003 09 17.19319	22 46 06.06	-11 42 57.3	18.9 R	699	2002 EF ₁₅₂	2003 09 21.31846	01 32 34.65	+12 55 56.7	18.1	704
2002 EY ₁₂₈	2003 09 17.21148	22 46 05.29	-11 43 26.8		699	2002 EF ₁₅₂	2003 09 21.33051	01 32 34.18	+12 55 50.6	18.3	704
2002 EY ₁₂₈	2003 09 17.22982	22 46 04.44	-11 43 58.2		699	2002 EF ₁₅₂	2003 09 21.34291	01 32 33.64	+12 55 44.7	18.2	704
2002 EY ₁₂₈	2003 09 17.24811	22 46 03.58	-11 44 25.4		699	2002 EF ₁₅₂	2003 09 21.35517	01 32 33.15	+12 55 38.1	18.4	704
2002 EY ₁₂₈	2003 09 18.18961	22 45 26.15	-12 09 17.2	18.9 R	699	2002 EF ₁₅₂	2003 09 21.36794	01 32 32.64	+12 55 31.7	18.1	704
2002 EY ₁₂₈	2003 09 18.20793	22 45 25.37	-12 09 47.4		699	2002 EF ₁₅₂	2003 09 21.57777	01 32 24.41	+12 53 45.5	18.7	608
2002 EY ₁₂₈	2003 09 18.22629	22 45 24.56	-12 10 16.3		699	2002 EF ₁₅₂	2003 09 21.58832	01 32 23.99	+12 53 40.1	18.7	608
2002 EY ₁₂₈	2003 09 18.24449	22 45 23.75	-12 10 44.0		699	2002 EF ₁₅₂	2003 09 21.59934	01 32 23.53	+12 53 34.4	18.7	608
2002 EQ ₁₂₉	2003 09 21.32968	01 24 51.76	+15 35 22.4	19.8	704	2002 EE ₁₅₃	2003 09 23.18994	21 54 59.13	-01 08 47.2	19.4	644
2002 EQ ₁₂₉	2003 09 21.34208	01 24 51.02	+15 35 22.2	19.7	704	2002 EE ₁₅₃	2003 09 23.20126	21 54 58.75	-01 08 51.5	19.5	644
2002 EQ ₁₂₉	2003 09 21.35434	01 24 50.45	+15 35 20.6	20.0	704	2002 EE ₁₅₃	2003 09 23.21259	21 54 58.39	-01 08 55.8	19.5	644
2002 EQ ₁₂₉	2003 09 21.36703	01 24 49.82	+15 35 19.4	20.0	704	2002 EK ₁₅₃	2003 09 19.30326	23 01 44.87	-05 12 27.5	18.2 V	691
2002 EH ₁₃₁	2003 09 19.29364	23 08 05.01	-02 02 32.7	19.4 V	691	2002 EK ₁₅₃	2003 09 19.33069	23 01 43.57	-05 12 35.5	18.2 V	691
2002 EH ₁₃₁	2003 09 19.32272	23 08 03.43	-02 02 43.7	19.4 V	691	2002 EK ₁₅₃	2003 09 19.35787	23 01 42.28	-05 12 43.3	18.2 V	691
2002 EH ₁₃₁	2003 09 19.34973	23 08 01.98	-02 02 53.8	19.4 V	691	2002 EK ₁₅₃	2003 09 23.43606	22 58 50.92	-05 31 41.8	18.9	608
2002 EH ₁₃₁	2003 09 22.24726	23 05 36.42	-02 20 44.0	19.1 R	699	2002 EK ₁₅₃	2003 09 23.44686	22 58 50.47	-05 31 44.4	19.0	608
2002 EH ₁₃₁	2003 09 22.26726	23 05 35.46	-02 20 53.3		699						

2002 FL ₁	2003 09 21.31154	23 50 14.26	-10 43 17.1	18.7 V	691	2002 FK ₄	2003 09 21.27885	00 50 10.80	+01 46 53.7	699
2002 FL ₁	2003 09 21.33790	23 50 12.05	-10 43 13.7	18.8 V	691	2002 FK ₄	2003 09 21.28555	00 50 10.50	+01 46 52.3	699
2002 FL ₁	2003 09 21.36443	23 50 09.82	-10 43 10.1	18.8 V	691	2002 FK ₄	2003 09 21.39717	00 50 04.56	+01 46 07.1	19.3 V
2002 FL ₁	2003 09 21.41853	23 50 05.50	-10 43 02.0	19.4	608	2002 FK ₄	2003 09 21.42320	00 50 03.16	+01 45 56.3	19.3 V
2002 FL ₁	2003 09 21.43019	23 50 04.51	-10 43 00.7	19.2	608	2002 FK ₄	2003 09 21.44990	00 50 01.74	+01 45 45.3	20.2 V
2002 FL ₁	2003 09 21.44110	23 50 03.61	-10 42 58.9	19.4	608	2002 FK ₄	2003 09 25.46630	00 46 28.59	+01 18 00.4	20.8
2002 FL ₁	2003 09 24.30593	23 46 11.10	-10 36 12.1	18.0	644	2002 FK ₄	2003 09 25.47704	00 46 27.97	+01 17 56.1	20.2
2002 FL ₁	2003 09 24.32884	23 46 09.22	-10 36 09.1	17.9	644	2002 FK ₄	2003 09 25.48807	00 46 27.37	+01 17 51.1	20.5
2002 FL ₁	2003 09 24.35058	23 46 07.41	-10 36 05.2	18.1	644	2002 FL ₄	2003 09 18.31623	00 15 28.56	-00 36 00.8	20.0 V
2002 FC ₂	2003 09 24.51148	00 34 30.47	+02 43 36.1	20.5	608	2002 FL ₄	2003 09 18.34350	00 15 26.94	-00 36 09.4	20.1 V
2002 FC ₂	2003 09 24.52234	00 34 29.94	+02 43 30.9	20.9	608	2002 FL ₄	2003 09 18.37095	00 15 25.31	-00 36 17.5	20.2 V
2002 FC ₂	2003 09 24.53310	00 34 29.34	+02 43 26.6	21.1	608	2002 FL ₄	2003 09 19.86479	00 13 59.24	-00 43 58.3	19.2 R
2002 FF ₂	2003 09 19.29577	23 47 49.34	+00 34 40.3	18.9	704	2002 FL ₄	2003 09 19.87396	00 13 58.69	-00 44 01.8	18.9 R
2002 FF ₂	2003 09 19.30820	23 47 48.74	+00 34 34.0	19.3	704	2002 FL ₄	2003 09 19.88313	00 13 58.14	-00 44 04.4	18.9 R
2002 FF ₂	2003 09 19.32053	23 47 48.12	+00 34 27.3	19.3	704	2002 FL ₄	2003 09 19.89220	00 13 57.61	-00 44 06.7	18.9 R
2002 FF ₂	2003 09 19.33258	23 47 47.50	+00 34 23.0	19.2	704	2002 FY ₄	2003 09 19.31498	01 06 46.54	+01 11 13.2	19.2
2002 FF ₂	2003 09 19.34478	23 47 46.91	+00 34 16.8	19.4	704	2002 FY ₄	2003 09 19.32714	01 06 45.57	+01 11 16.3	18.8
2002 FJ ₂	2003 09 17.18734	23 48 37.90	-08 19 35.9	18.4 R	699	2002 FY ₄	2003 09 19.33923	01 06 44.53	+01 11 17.8	19.0
2002 FJ ₂	2003 09 17.20565	23 48 36.82	-08 19 37.7		699	2002 FY ₄	2003 09 19.35143	01 06 43.62	+01 11 22.2	19.1
2002 FJ ₂	2003 09 17.22398	23 48 35.76	-08 19 41.0		699	2002 FY ₄	2003 09 25.37593	00 58 24.74	+01 36 32.9	18.3
2002 FJ ₂	2003 09 17.24228	23 48 34.75	-08 19 42.9		699	2002 FY ₄	2003 09 25.43981	00 58 19.12	+01 36 48.8	18.3
2002 FJ ₂	2003 09 18.18296	23 47 43.22	-08 21 32.3	18.4 R	699	2002 FY ₄	2003 09 25.50829	00 58 13.12	+01 37 05.7	18.7
2002 FJ ₂	2003 09 18.20126	23 47 42.15	-08 21 34.2		699	2002 FE ₅	2003 09 21.56843	01 32 57.31	-08 29 50.3	19.3
2002 FJ ₂	2003 09 18.21967	23 47 41.10	-08 21 36.0		699	2002 FE ₅	2003 09 21.57913	01 32 56.48	-08 29 47.9	19.4
2002 FJ ₂	2003 09 18.23785	23 47 40.14	-08 21 38.3		699	2002 FE ₅	2003 09 21.58966	01 32 55.62	-08 29 45.2	19.3
2002 FJ ₂	2003 09 21.30364	23 44 52.57	-08 27 04.3	18.7 V	691	2002 FO ₅	2003 09 19.28196	01 08 47.89	+02 04 37.5	19.9
2002 FJ ₂	2003 09 21.33011	23 44 51.10	-08 27 07.0	18.7 V	691	2002 FO ₅	2003 09 19.34566	01 08 44.41	+02 04 19.9	19.8
2002 FJ ₂	2003 09 21.35663	23 44 49.61	-08 27 09.6	18.7 V	691	2002 FO ₅	2003 09 19.40837	01 08 40.98	+02 04 02.4	19.1
2002 FN ₂	2003 09 20.36857	02 16 37.02	+10 21 57.8	19.6	704	2002 FO ₅	2003 09 25.37593	01 03 06.78	+01 35 27.7	19.5
2002 FN ₂	2003 09 20.37091	02 16 36.81	+10 21 57.0	19.4 R	699	2002 FO ₅	2003 09 25.43981	01 03 02.88	+01 35 08.9	19.5
2002 FN ₂	2003 09 20.38132	02 16 36.67	+10 21 52.9	19.6	704	2002 FO ₅	2003 09 25.50829	01 02 58.71	+01 34 48.4	19.8
2002 FN ₂	2003 09 20.38431	02 16 36.53	+10 21 52.1		699	2002 FK ₆	1990 10 21.39924	01 53 12.56	+06 13 28.5	18.9 V
2002 FN ₂	2003 09 20.39366	02 16 36.24	+10 21 48.9	19.9	704	2002 FK ₆	1990 10 21.41838	01 53 10.60	+06 13 35.8	19.0 V
2002 FN ₂	2003 09 20.39764	02 16 36.09	+10 21 47.3		699	2002 FK ₆	1990 10 21.43690	01 53 08.68	+06 13 43.1	19.1 V
2002 FN ₂	2003 09 20.40577	02 16 35.98	+10 21 45.0	19.6	704	2002 FK ₆	2003 09 19.37179	02 27 14.90	+02 00 19.1	18.7
2002 FN ₂	2003 09 20.41100	02 16 35.70	+10 21 43.2		699	2002 FK ₆	2003 09 19.37497	02 27 14.91	+02 00 19.3	19.2 R
2002 FS ₂	2003 09 22.31895	00 36 28.96	-05 05 34.6	18.2 R	699	2002 FK ₆	2003 09 19.38443	02 27 14.35	+02 00 22.7	18.4
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2002 FS ₂	2003 09 22.35223	00 36 26.85	-05 05 38.4		699	2002 FK ₆	2003 09 19.39670	02 27 13.83	+02 00 25.7	18.5
2002 FS ₂	2003 09 22.36878	00 36 25.84	-05 05 39.5		699	2002 FK ₆	2003 09 19.40175	02 27 13.59	+02 00 25.2	21.2 R
2002 FS ₂	2003 09 24.50875	00 34 14.62	-05 08 12.7	19.5	608	2002 FK ₆	2003 09 19.40902	02 27 13.27	+02 00 29.6	18.7
2002 FS ₂	2003 09 24.51964	00 34 13.92	-05 08 13.7	19.5	608	2002 FR ₆	2003 09 15.25999	23 37 04.29	-05 28 42.8	18.4 R
2002 FS ₂	2003 09 24.53041	00 34 13.23	-05 08 14.4	19.7	608	2002 FR ₆	2003 09 15.27979	23 37 03.12	-05 28 45.7	
2002 FU ₂	2003 08 25.24731	23 23 29.76	-06 57 50.8	19.4	644	2002 FR ₆	2003 09 15.29963	23 37 02.03	-05 28 48.7	
2002 FU ₂	2003 08 25.32265	23 23 25.90	-06 58 18.5	19.3	644	2002 FR ₆	2003 09 15.31947	23 37 00.95	-05 28 54.4	
2002 FU ₂	2003 08 25.38527	23 23 22.65	-06 58 41.7	19.3	644	2002 FR ₆	2003 09 22.24480	23 30 48.92	-05 50 24.5	18.6 R
2002 FU ₂	2003 09 24.25319	22 56 05.66	-09 58 08.6	19.7	644	2002 FR ₆	2003 09 22.26479	23 30 47.84	-05 50 28.1	
2002 FU ₂	2003 09 24.31462	22 56 02.49	-09 58 26.1	19.6	644	2002 FR ₆	2003 09 22.28482	23 30 46.83	-05 50 31.8	
2002 FU ₂	2003 09 24.37686	22 55 59.29	-09 58 44.1	19.9	644	2002 FR ₆	2003 09 22.30465	23 30 45.67	-05 50 35.7	
2002 FW ₂	2003 09 16.27951	00 22 33.49	-02 07 31.7	19.0 R	699	2002 FR ₆	2003 09 24.30167	23 29 02.08	-05 56 11.9	18.8
2002 FW ₂	2003 09 16.29936	00 22 32.27	-02 07 34.3		699	2002 FR ₆	2003 09 24.32459	23 29 00.86	-05 56 15.5	19.0
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2002 FW ₂	2003 09 16.33936	00 22 29.95	-02 07 47.6		699	2002 FZ ₇	2003 09 20.30217	01 32 34.16	+08 44 47.1	19.0
2002 FW ₂	2003 09 18.28964	00 20 33.42	-02 15 22.6	19.0	704	2002 FZ ₇	2003 09 20.31466	01 32 33.61	+08 44 47.8	19.9
2002 FW ₂	2003 09 18.30146	00 20 32.75	-02 15 27.6	19.2	704	2002 FZ ₇	2003 09 20.32751	01 32 32.80	+08 44 45.3	19.5
2002 FW ₂	2003 09 18.31346	00 20 31.84	-02 15 28.2	19.5	704	2002 FZ ₇	2003 09 20.34001	01 32 32.19	+08 44 46.4	19.5
2002 FW ₂	2003 09 18.32558	00 20 31.20	-02 15 31.4	19.9	704	2002 FZ ₇	2003 09 20.35249	01 32 31.51	+08 44 44.8	19.4
2002 FW ₂	2003 09 19.90528	00 18 55.26	-02 21 43.5	18.8 R	599	2002 FO ₈	2003 09 18.23744	23 35 15.30	+03 00 02.6	19.9 V
2002 FW ₂	2003 09 19.91438	00 18 54.69	-02 21 45.5	19.0 R	599	2002 FO ₈	2003 09 18.26448	23 35 13.64	+02 59 52.2	20.1 V
2002 FW ₂	2003 09 19.92352	00 18 54.12	-02 21 47.2	18.9 R	599	2002 FO ₈	2003 09 18.29130	23 35 12.00	+02 59 41.5	19.9 V
2002 FW ₂	2003 09 19.93269	00 18 53.54	-02 21 50.1	18.9 R	599	2002 FO ₈	2003 09 22.23070	23 31 21.23	+02 33 47.5	19.3 R
2002 FW ₂	2003 09 22.52106	00 16 13.56	-02 31 51.7	20.4	608	2002 FO ₈	2003 09 22.25064	23 31 20.05	+02 33 41.2	
2002 FW ₂	2003 09 22.53173	00 16 12.86	-02 31 54.7	20.3	608	2002 FO ₈	2003 09 22.27063	23 31 18.88	+02 33 31.6	
2002 FW ₂	2003 09 22.54241	00 16 12.18	-02 31 57.6	21.1	608	2002 FO ₈	2003 09 22.29063	23 31 17.68	+02 33 23.7	
2002 FC ₃	2003 09 19.24455	23 39 22.88	-05 37 19.1	18.9	704	2002 FQ ₈	2003 09 20.22124	23 12 42.62	+00 54 00.0	19.7 V
2002 FC ₃	2003 09 19.25675	23 39 21.60	-05 37 13.1	18.7	704	2002 FQ ₈	2003 09 20.24958	23 12 41.28	+00 53 44.2	19.7 V
2002 FC ₃	2003 09 19.26974	23 39 20.15	-05 37 04.8	19.0	704	2002 FQ ₈	2003 09 20.27608	23 12 40.02	+00 53 29.5	19.8 V
2002 FC ₃	2003 09 19.28262	23 39 18.93	-05 36 56.9	19.0	704	2002 FQ ₈	2003 09 23.29161	23 10 25.35	+00 25 41.2	19.0
2002 FF ₃	2003 09 20.36836	02 32 01.26	+21 41 55.2	19.6	608	2002 FQ ₈	2003 09 23.30280	23 10 24.85	+00 25 35.1	19.3
2002 FF ₃	2003 09 20.37906	02 32 00.84	+21 42 09.2	20.0	608	2002 FQ ₈	2003 09 23.31449	23 10 24.31	+00 25 28.5	19.3
2002 FF ₃	2003 09 20.38986	02 32 00.33	+21 42 23.8	19.6	608	2002 FR ₈	2003 09 20.29544	00 13 45.09	+07 03 06.9	18.7
2002 FF ₃	2003 09 22.30468	02 30 37.21	+22 24 19.3	19.0	704	2002 FR ₈	2003 09 20.32030	00 13 43.64	+07 02 58.7	19.2
2002 FF ₃	2003 09 22.31713	02 30 36.69	+22 24 35.5	19.3	704	2002 FR ₈	2003 09 20.33306	00 13 42.78	+07 02 55.4	19.3
2002 FF ₃	2003 09 22.32985	02 30 36.00	+22 24 53.0	19.4	704	2002 FR ₈	2003 09 20.34568	00 13 42.14	+07 0	

2002 FZ ₈	2003 09 23.31593	23 05 05.50	+01 32 53.9	19.3	644	2002 FV ₁₅	2003 09 20.43193	23 48 43.08	-14 31 33.3	17.6	644
2002 FC ₉	2003 09 16.19914	22 43 52.03	-00 01 20.0	17.4 R	699	2002 FV ₁₅	2003 09 21.41694	23 47 49.31	-14 36 37.8	19.2	608
2002 FC ₉	2003 09 16.21583	22 43 51.26	-00 01 28.5		699	2002 FV ₁₅	2003 09 21.42809	23 47 48.70	-14 36 41.3	18.9	608
2002 FC ₉	2003 09 16.23237	22 43 50.47	-00 01 37.1		699	2002 FV ₁₅	2003 09 21.43857	23 47 48.09	-14 36 44.2	18.8	608
2002 FC ₉	2003 09 16.24886	22 43 49.71	-00 01 45.8		699	2002 FA ₁₆	2003 09 20.29942	23 43 50.02	-18 53 52.8	19.6	608
2002 FC ₉	2003 09 22.42460	22 39 35.90	-00 54 44.8	19.0	608	2002 FA ₁₆	2003 09 20.31089	23 43 49.36	-18 53 54.8	19.5	608
2002 FC ₉	2003 09 22.43525	22 39 35.48	-00 54 49.8	19.0	608	2002 FA ₁₆	2003 09 20.32213	23 43 48.73	-18 53 56.8	19.5	608
2002 FC ₉	2003 09 22.44616	22 39 35.01	-00 54 52.8	19.2	608	2002 FJ ₁₆	2003 09 19.21591	22 07 47.65	-19 11 21.6	19.6 R	699
2002 FC ₉	2003 09 23.25492	22 39 05.32	-01 01 44.6	17.4	644	2002 FJ ₁₆	2003 09 19.22587	22 07 47.34	-19 11 23.8		699
2002 FC ₉	2003 09 23.26611	22 39 04.88	-01 01 50.3	17.4	644	2002 FJ ₁₆	2003 09 19.23580	22 07 46.87	-19 11 23.7		699
2002 FC ₉	2003 09 23.27740	22 39 04.44	-01 01 55.9	17.4	644	2002 FJ ₁₆	2003 09 19.24571	22 07 46.55	-19 11 24.5		699
2002 FE ₁₀	2003 09 19.38417	01 08 03.56	+13 40 16.7	18.9 R	699	2002 FV ₁₆	2003 09 22.31980	00 38 00.51	-03 42 29.9	18.5 R	699
2002 FE ₁₀	2003 09 19.39741	01 08 02.82	+13 40 12.9		699	2002 FV ₁₆	2003 09 22.33637	00 37 59.44	-03 42 32.3		699
2002 FE ₁₀	2003 09 19.41077	01 08 02.28	+13 40 11.5		699	2002 FV ₁₆	2003 09 22.35306	00 37 58.41	-03 42 36.0		699
2002 FE ₁₀	2003 09 19.42400	01 08 01.56	+13 40 07.2		699	2002 FV ₁₆	2003 09 22.36959	00 37 57.37	-03 42 39.0		699
2002 FE ₁₀	2003 09 21.31644	01 06 25.39	+13 32 42.8	19.1	704	2002 FV ₁₆	2003 09 24.50930	00 35 44.50	-03 49 24.1	20.2	608
2002 FE ₁₀	2003 09 21.32850	01 06 24.68	+13 32 39.4	19.2	704	2002 FV ₁₆	2003 09 24.52018	00 35 43.79	-03 49 25.8	19.8	608
2002 FE ₁₀	2003 09 21.34083	01 06 23.99	+13 32 36.2	19.6	704	2002 FV ₁₆	2003 09 24.53093	00 35 43.10	-03 49 28.1	20.1	608
2002 FE ₁₀	2003 09 21.35306	01 06 23.36	+13 32 34.2	19.3	704	2002 FE ₁₇	2003 09 21.38620	22 27 25.39	-20 26 49.4	20.3	608
2002 FE ₁₀	2003 09 21.36586	01 06 22.64	+13 32 30.3	19.5	704	2002 FE ₁₇	2003 09 21.39668	22 27 24.94	-20 26 52.2	20.3	608
2002 FF ₁₀	2003 09 20.30045	01 13 26.34	+09 43 50.4	16.8	704	2002 FE ₁₇	2003 09 21.40773	22 27 24.52	-20 26 54.6	20.6	608
2002 FF ₁₀	2003 09 20.31291	01 13 25.14	+09 44 03.7	17.1	704	2002 FZ ₂₁	2003 07 25.42291	22 57 10.98	-10 58 28.8	18.7	644
2002 FF ₁₀	2003 09 20.32567	01 13 23.89	+09 44 17.2	17.1	704	2002 FZ ₂₁	2003 07 25.44928	22 57 10.50	-10 58 39.2	18.7	644
2002 FF ₁₀	2003 09 20.33511	01 13 23.51	+09 44 28.4	17.4	608	2002 FZ ₂₁	2003 07 25.47094	22 57 10.12	-10 58 47.7	18.6	644
2002 FF ₁₀	2003 09 20.33802	01 13 22.69	+09 44 30.0	16.9	704	2002 FZ ₂₁	2003 09 25.18841	22 17 52.00	-18 20 06.9	18.6	644
2002 FF ₁₀	2003 09 20.34541	01 13 22.52	+09 44 39.3	17.4	608	2002 FZ ₂₁	2003 09 25.20976	22 17 51.36	-18 20 11.3	18.4	644
2002 FF ₁₀	2003 09 20.35073	01 13 21.46	+09 44 43.4	16.8	704	2002 FZ ₂₁	2003 09 25.23132	22 17 50.73	-18 20 16.3	18.1	644
2002 FF ₁₀	2003 09 20.35633	01 13 21.48	+09 44 50.9	17.4	608	2002 FF ₂₂	2003 09 19.33007	00 41 39.73	-14 50 46.7	18.9 R	699
2002 FG ₁₀	2003 09 20.36923	02 26 32.89	+09 16 09.5	19.5	704	2002 FF ₂₂	2003 09 19.34334	00 41 39.07	-14 50 52.9		699
2002 FG ₁₀	2003 09 20.38198	02 26 32.46	+09 16 07.5	20.1	704	2002 FF ₂₂	2003 09 19.35664	00 41 38.33	-14 50 57.5		699
2002 FG ₁₀	2003 09 20.39432	02 26 32.14	+09 16 04.9	19.7	704	2002 FF ₂₂	2003 09 19.36994	00 41 37.77	-14 51 02.3		699
2002 FD ₁₁	2003 09 15.24504	23 09 16.24	+02 20 06.7	19.0 R	699	2002 FF ₂₂	2003 09 25.34321	00 36 21.98	-15 26 02.2	18.8	644
2002 FD ₁₁	2003 09 15.26491	23 09 15.08	+02 19 59.9		699	2002 FF ₂₂	2003 09 25.36454	00 36 20.80	-15 26 08.9	18.7	644
2002 FD ₁₁	2003 09 15.28476	23 09 13.87	+02 19 51.5		699	2002 FF ₂₂	2003 09 25.38454	00 36 19.68	-15 26 15.5	18.9	644
2002 FD ₁₁	2003 09 15.30458	23 09 12.70	+02 19 43.4		699	2002 FK ₂₂	2003 09 24.50557	00 34 51.51	-15 06 25.1	20.5	608
2002 FD ₁₁	2003 09 18.23721	23 06 27.00	+02 00 18.7	19.9 R	683	2002 FK ₂₂	2003 09 24.51636	00 34 50.89	-15 06 28.8	20.0	608
2002 FD ₁₁	2003 09 18.24881	23 06 26.24	+02 00 13.6	20.6 R	683	2002 FK ₂₂	2003 09 24.52713	00 34 50.24	-15 06 32.2	20.1	608
2002 FD ₁₁	2003 09 18.26401	23 06 25.23	+02 00 08.1	21.5 R	683	2002 FR ₂₂	2003 09 19.31146	00 52 38.37	-06 01 50.1	18.7	644
2002 FD ₁₁	2003 09 22.22901	23 02 50.30	+01 33 30.6	19.7 R	699	2002 FR ₂₂	2003 09 19.37949	00 52 35.25	-06 02 24.9	18.8	644
2002 FD ₁₁	2003 09 22.24894	23 02 49.22	+01 33 21.7		699	2002 FR ₂₂	2003 09 19.44623	00 52 32.19	-06 02 58.9	18.8	644
2002 FD ₁₁	2003 09 22.26895	23 02 48.21	+01 33 14.6		699	2002 FR ₂₂	2003 09 25.44304	00 47 55.46	-06 53 16.5	21.0	608
2002 FD ₁₁	2003 09 22.28895	23 02 47.01	+01 33 05.6		699	2002 FR ₂₂	2003 09 25.45367	00 47 54.94	-06 53 22.5	20.2	608
2002 FD ₁₁	2003 09 23.29161	23 01 54.90	+01 26 21.8	19.3	644	2002 FR ₂₂	2003 09 25.46513	00 47 54.36	-06 53 28.0	21.1	608
2002 FD ₁₁	2003 09 23.30280	23 01 54.29	+01 26 17.2	18.8	644	2002 FP ₂₈	2003 09 22.35261	00 28 13.37	-06 47 25.6	19.5 V	691
2002 FD ₁₁	2003 09 23.31449	23 01 53.66	+01 26 12.4	19.1	644	2002 FP ₂₈	2003 09 22.37907	00 28 11.78	-06 47 33.1	19.5 V	691
2002 FE ₁₁	2003 09 19.24372	23 32 48.11	+00 35 34.0	19.1	704	2002 FP ₂₈	2003 09 22.41313	00 28 09.76	-06 47 42.3	19.6 V	691
2002 FE ₁₁	2003 09 19.25592	23 32 47.56	+00 35 25.0	19.5	704	2002 FP ₂₈	2003 09 24.39684	00 26 15.22	-06 56 53.1	18.9	644
2002 FE ₁₁	2003 09 19.26876	23 32 46.86	+00 35 15.0	19.6	704	2002 FP ₂₈	2003 09 24.41718	00 26 14.01	-06 56 58.5	19.0	644
2002 FE ₁₁	2003 09 19.28179	23 32 46.16	+00 35 07.2	19.5	704	2002 FP ₂₈	2003 09 24.44240	00 26 12.48	-06 57 05.2	19.4	644
2002 FE ₁₁	2003 09 19.29389	23 32 45.62	+00 35 00.0	19.7	704	2002 FP ₂₈	2003 09 24.47311	00 26 10.85	-06 57 11.6	20.5	608
2002 FE ₁₁	2003 09 22.23650	23 30 31.84	+00 02 54.0	19.2 R	699	2002 FP ₂₈	2003 09 24.48379	00 26 10.22	-06 57 14.5	20.5	608
2002 FE ₁₁	2003 09 22.25644	23 30 30.87	+00 02 39.8		699	2002 FP ₂₈	2003 09 24.49445	00 26 09.56	-06 57 17.4	20.5	608
2002 FE ₁₁	2003 09 22.27644	23 30 29.94	+00 02 28.3		699	2002 FG ₂₉	2003 09 19.21509	22 06 27.57	-23 20 04.7	18.5 R	699
2002 FE ₁₁	2003 09 22.29645	23 30 28.94	+00 02 14.9		699	2002 FG ₂₉	2003 09 19.22504	22 06 27.21	-23 20 06.5		699
2002 FT ₁₁	2003 08 22.48699	00 34 12.96	-04 47 33.6	19.2	644	2002 FG ₂₉	2003 09 19.23499	22 06 26.87	-23 20 07.0		699
2002 FT ₁₁	2003 08 22.49863	00 34 12.63	-04 47 36.9	19.4	644	2002 FG ₂₉	2003 09 19.24489	22 06 26.49	-23 20 08.4		699
2002 FT ₁₁	2003 08 22.51025	00 34 12.32	-04 47 40.0	19.3	644	2002 FG ₂₉	2003 09 20.26321	22 05 52.74	-23 20 51.1	20.5	608
2002 FT ₁₁	2003 09 24.36336	00 08 50.58	-07 56 21.3	18.6	644	2002 FG ₂₉	2003 09 20.27398	22 05 52.41	-23 20 52.3	20.1	608
2002 FT ₁₁	2003 09 24.38838	00 08 49.08	-07 56 29.2	18.6	644	2002 FG ₂₉	2003 09 20.28450	22 05 52.00	-23 20 52.5	20.2	608
2002 FT ₁₁	2003 09 24.41005	00 08 47.79	-07 56 36.2	18.9	644	2002 FJ ₂₉	2003 09 22.31731	00 57 38.69	-03 42 16.0	19.2 R	699
2002 FY ₁₂	2003 08 22.46854	00 22 38.60	-05 21 23.1	19.2	644	2002 FJ ₂₉	2003 09 22.33391	00 57 37.73	-03 42 21.3		699
2002 FY ₁₂	2003 08 22.48024	00 22 38.21	-05 21 25.6	19.7	644	2002 FJ ₂₉	2003 09 22.35058	00 57 36.74	-03 42 25.9		699
2002 FY ₁₂	2003 08 22.49201	00 22 37.84	-05 21 28.7	19.4	644	2002 FJ ₂₉	2003 09 22.36712	00 57 35.88	-03 42 31.7		699
2002 FY ₁₂	2003 09 24.33731	23 50 00.82	-07 57 49.0	19.0	644	2002 FS ₃₀	2003 09 24.13352	21 36 18.79	-11 18 22.4	18.2	644
2002 FY ₁₂	2003 09 24.35907	23 54 59.50	-07 57 54.0	19.0	644	2002 FS ₃₀	2003 09 24.15572	21 36 18.54	-11 18 33.7	18.5	644
2002 FY ₁₂	2003 09 24.38157	23 54 58.16	-07 57 59.4	19.2	644	2002 FS ₃₀	2003 09 24.17671	21 36 18.29	-11 18 44.5	18.6	644
2002 FG ₁₃	2003 09 17.22977	23 54 35.22	-02 29 18.1	19.9 V	691	2002 FS ₃₀	2003 09 25.27891	21 36 08.62	-11 27 52.8	20.8	608
2002 FG ₁₃	2003 09 17.25693	23 54 33.73	-02 29 32.6	19.8 V	691	2002 FS ₃₀	2003 09 25.28942	21 36 08.54	-11 27 58.3	19.9	608
2002 FG ₁₃	2003 09 17.28407	23 54 32.24	-02 29 47.6	19.7 V	691	2002 FS ₃₀	2003 09 25.29985	21 36 08.43	-11 28 03.1	19.8	608
2002 FG ₁₃	2003 09 20.33542	23 51 51.52	-02 57 36.3	19.1 R	699	2002 FX ₃₁	2003 09 22.31980	00 37 45.02	-01 29 48.3	18.5 R	699

2002 FU ₃₄	2003 09 16.20495	22 57 04.31	-05 12 47.0	19.4 R	699	2002 GB ₁	2003 09 23.19808	00 14 43.17	-10 04 49.1	19.3 R	843
2002 FU ₃₄	2003 09 16.22163	22 57 03.38	-05 12 52.7		699	2002 GB ₁	2003 09 23.20840	00 14 42.73	-10 04 53.9	19.2 R	843
2002 FU ₃₄	2003 09 16.23815	22 57 02.40	-05 12 57.7		699	2002 GB ₁	2003 09 23.21890	00 14 42.14	-10 04 59.0	19.3 R	843
2002 FU ₃₄	2003 09 16.25462	22 57 01.59	-05 13 05.2		699	2002 GB ₁	2003 09 23.22926	00 14 41.60	-10 05 04.4	19.4 R	843
2002 FU ₃₄	2003 09 21.20279	22 52 44.03	-05 43 08.1	20.6 V	691	2002 GB ₁	2003 09 25.20118	00 12 57.47	-10 18 39.4	19.2 R	843
2002 FU ₃₄	2003 09 21.23228	22 52 42.49	-05 43 18.5	20.5 V	691	2002 GB ₁	2003 09 25.21041	00 12 57.06	-10 18 42.5	19.0 R	843
2002 FU ₃₄	2003 09 21.25842	22 52 41.13	-05 43 27.8	20.4 V	691	2002 GB ₁	2003 09 25.22098	00 12 56.31	-10 18 47.2	19.1 R	843
2002 FB ₃₅	2003 09 21.21581	22 49 57.81	-08 32 33.3	20.4 V	691	2002 GB ₁	2003 09 25.23150	00 12 55.83	-10 18 52.0	19.2 R	843
2002 FB ₃₅	2003 09 21.24522	22 49 56.38	-08 32 39.9	20.2 V	691	2002 GW ₁	2003 09 22.38827	03 38 48.93	+04 09 07.8	19.6 R	699
2002 FB ₃₅	2003 09 21.27140	22 49 55.10	-08 32 45.9	20.3 V	691	2002 GW ₁	2003 09 22.40810	03 38 48.66	+04 09 03.6		699
2002 FE ₃₅	2003 09 21.55390	01 32 27.58	-08 39 38.8	20.1	608	2002 GW ₁	2003 09 22.42800	03 38 48.60	+04 08 57.7		699
2002 FE ₃₅	2003 09 21.56475	01 32 27.04	-08 39 41.8	20.4	608	2002 GW ₁	2003 09 22.44789	03 38 48.31	+04 08 51.2		699
2002 FE ₃₅	2003 09 21.57530	01 32 26.52	-08 39 44.7	20.4	608	2002 GY ₁	2003 09 20.28528	01 13 14.80	-03 53 56.4	19.2	644
2002 FM ₃₅	2003 09 16.20080	22 20 48.66	+00 57 33.1	18.8 R	699	2002 GY ₁	2003 09 20.35003	01 13 11.56	-03 54 29.0	18.9	644
2002 FM ₃₅	2003 09 16.21747	22 20 47.79	+00 57 29.1		699	2002 GY ₁	2003 09 20.41336	01 13 08.40	-03 55 01.0	19.1	644
2002 FM ₃₅	2003 09 16.23403	22 20 46.90	+00 57 25.9		699	2002 GD ₂	2003 09 24.30167	23 21 21.49	-07 21 30.3	19.1	644
2002 FM ₃₅	2003 09 16.25053	22 20 46.11	+00 57 21.3		699	2002 GD ₂	2003 09 24.32459	23 21 20.23	-07 21 36.6	19.3	644
2002 FM ₃₅	2003 09 19.23783	22 18 26.74	+00 44 39.9	18.7	704	2002 GD ₂	2003 09 24.34637	23 21 19.04	-07 21 42.5	19.4	644
2002 FM ₃₅	2003 09 19.25019	22 18 26.15	+00 44 36.6	19.1	704	2002 GK ₂	2003 09 23.46204	23 01 28.58	-14 29 58.1	20.2	608
2002 FM ₃₅	2003 09 19.26286	22 18 25.56	+00 44 34.3	18.5	704	2002 GK ₂	2003 09 23.47230	23 01 28.15	-14 29 58.6	20.3	608
2002 FM ₃₅	2003 09 19.27576	22 18 24.97	+00 44 30.7	18.7	704	2002 GK ₂	2003 09 23.48305	23 01 27.69	-14 30 00.0	20.7	608
2002 FM ₃₅	2003 09 19.28824	22 18 24.33	+00 44 27.5	18.7	704	2002 GD ₃	2003 09 26.03968	01 08 08.21	+02 30 58.1	18.8 R	113
2002 FQ ₃₅	2003 09 20.17822	20 53 23.72	+09 01 17.6	17.5	704	2002 GD ₃	2003 09 26.04356	01 08 08.01	+02 30 57.0	18.5 R	113
2002 FQ ₃₅	2003 09 20.19078	20 53 23.83	+09 01 04.9	17.6	704	2002 GF ₄	2003 09 20.48163	01 55 46.90	+18 21 28.1	18.7	644
2002 FQ ₃₅	2003 09 20.20327	20 53 23.96	+09 00 52.7	17.8	704	2002 GF ₄	2003 09 20.49282	01 55 46.54	+18 21 23.8	18.8	644
2002 FQ ₃₅	2003 09 20.21571	20 53 24.01	+09 00 39.8	18.3	704	2002 GF ₄	2003 09 20.50395	01 55 46.19	+18 21 19.9	18.8	644
2002 FQ ₃₅	2003 09 20.22817	20 53 24.18	+09 00 27.4	18.0	704	2002 GF ₄	2003 09 21.36460	01 55 20.02	+18 16 11.8	18.7 R	699
2002 FB ₃₇	2003 09 19.87317	00 13 18.12	+09 58 40.2	18.2 R	106	2002 GF ₄	2003 09 21.37784	01 55 19.71	+18 16 07.3		699
2002 FB ₃₇	2003 09 19.87889	00 13 17.80	+09 58 38.1	17.9 R	106	2002 GF ₄	2003 09 21.39114	01 55 19.19	+18 16 02.8		699
2002 FB ₃₇	2003 09 19.88462	00 13 17.46	+09 58 35.2	18.2 R	106	2002 GF ₄	2003 09 21.40438	01 55 18.75	+18 15 58.3		699
2002 FB ₃₇	2003 09 20.29502	00 12 55.19	+09 55 45.9	19.1	704	2002 GL ₄	2003 09 18.36367	02 08 51.33	+01 51 27.0	19.0 R	683
2002 FB ₃₇	2003 09 20.30739	00 12 54.47	+09 55 39.5	19.2	704	2002 GL ₄	2003 09 18.37707	02 08 50.51	+01 51 34.0	19.8 R	683
2002 FB ₃₇	2003 09 20.31988	00 12 53.91	+09 55 33.8	19.1	704	2002 GL ₄	2003 09 19.35747	02 08 00.23	+01 59 32.2	17.8	704
2002 FB ₃₇	2003 09 20.33257	00 12 53.10	+09 55 29.9	19.7	704	2002 GL ₄	2003 09 19.36994	02 07 59.54	+01 59 37.5	18.0	704
2002 FB ₃₇	2003 09 20.34525	00 12 52.48	+09 55 23.5	19.2	704	2002 GL ₄	2003 09 19.38257	02 07 58.79	+01 59 44.0	18.2	704
2002 FB ₃₇	2003 09 20.38817	00 12 50.07	+09 55 04.2	19.1 V	691	2002 GL ₄	2003 09 19.39483	02 07 58.14	+01 59 50.1	17.9	704
2002 FB ₃₇	2003 09 20.41418	00 12 48.58	+09 54 53.0	19.3 V	691	2002 GL ₄	2003 09 19.40710	02 07 57.42	+01 59 56.2	17.8	704
2002 FB ₃₇	2003 09 20.44013	00 12 47.14	+09 54 43.0	19.0 V	691	2002 GL ₄	2003 09 24.61385	02 02 42.41	+02 43 39.6	19.5	608
2002 FE ₃₇	2003 08 31.32903	01 14 42.89	-12 35 47.9	18.7	704	2002 GL ₄	2003 09 24.62428	02 02 41.68	+02 43 44.5	19.8	608
2002 FE ₃₇	2003 08 31.36490	01 14 40.79	-12 35 42.6	19.0	704	2002 GL ₄	2003 09 24.63453	02 02 40.96	+02 43 50.0	19.6	608
2002 FE ₃₇	2003 08 31.37696	01 14 40.10	-12 35 40.2	19.1	704	2002 GN ₄	2003 09 20.29944	00 47 35.33	+18 57 35.5	17.6	704
2002 FE ₃₇	2003 09 17.31718	00 53 06.25	-11 32 54.5	18.5	704	2002 GN ₄	2003 09 20.31204	00 47 34.79	+18 57 21.6	17.8	704
2002 FE ₃₇	2003 09 17.32930	00 53 05.05	-11 32 49.4	19.0	704	2002 GN ₄	2003 09 20.32422	00 47 34.29	+18 57 09.3	18.1	704
2002 FE ₃₇	2003 09 17.34208	00 53 03.85	-11 32 45.5	19.1	704	2002 GN ₄	2003 09 20.33640	00 47 33.76	+18 56 57.3	18.5	704
2002 FE ₃₇	2003 09 17.35438	00 53 02.67	-11 32 42.7	19.0	704	2002 GN ₄	2003 09 20.34868	00 47 33.16	+18 56 43.0	17.9	704
2002 FE ₃₇	2003 09 22.30737	00 44 55.35	-11 05 32.7	18.2	644	2002 GN ₄	2003 09 21.29806	00 46 55.19	+18 39 42.9	18.3	704
2002 FE ₃₇	2003 09 22.37223	00 44 48.55	-11 05 09.4	18.3	644	2002 GN ₄	2003 09 21.31076	00 46 54.62	+18 39 28.8	18.3	704
2002 FE ₃₇	2003 09 22.43668	00 44 41.79	-11 04 45.8	18.1	644	2002 GN ₄	2003 09 21.32306	00 46 54.07	+18 39 15.8	18.2	704
2002 FE ₃₇	2003 09 24.39824	00 41 20.28	-10 52 31.3	18.2	644	2002 GN ₄	2003 09 21.33545	00 46 53.52	+18 39 01.9	18.1	704
2002 FE ₃₇	2003 09 24.41859	00 41 18.11	-10 52 23.6	18.2	644	2002 GN ₄	2003 09 21.34770	00 46 52.95	+18 38 49.1	18.2	704
2002 FE ₃₇	2003 09 24.44382	00 41 15.41	-10 52 13.7	18.6	644	2002 GN ₄	2003 09 22.29683	00 46 13.76	+18 21 20.2	18.7	704
2002 FE ₃₇	2003 09 24.54062	00 41 05.39	-10 51 34.8	19.7	608	2002 GN ₄	2003 09 22.30927	00 46 13.19	+18 21 06.6	18.4	704
2002 FE ₃₇	2003 09 24.55167	00 41 04.21	-10 51 30.3	19.7	608	2002 GN ₄	2003 09 22.32172	00 46 12.64	+18 20 51.5	18.5	704
2002 FE ₃₇	2003 09 24.56280	00 41 03.03	-10 51 26.4	19.6	608	2002 GN ₄	2003 09 22.33432	00 46 12.03	+18 20 37.6	18.6	704
2002 FC ₃₈	2003 09 19.28196	01 05 37.50	-00 34 05.7	17.9	644	2002 GN ₄	2003 09 22.34683	00 46 11.45	+18 20 23.8	18.7	704
2002 FC ₃₈	2003 09 19.34566	01 05 33.90	-00 34 18.0	17.9	644	2002 GN ₄	2003 09 25.37841	00 43 58.66	+17 21 30.0	17.6	644
2002 FC ₃₈	2003 09 19.40837	01 05 30.32	-00 34 30.1	17.9	644	2002 GN ₄	2003 09 25.44375	00 43 55.49	+17 20 10.5	17.5	644
2002 FE ₃₈	2003 09 19.32178	00 11 48.56	-10 22 27.1	17.7 R	699	2002 GN ₄	2003 09 25.47381	00 43 54.34	+17 19 37.5	18.5	608
2002 FE ₃₈	2003 09 19.32259	00 11 48.57	-10 22 27.8	17.5 R	699	2002 GN ₄	2003 09 25.48426	00 43 53.81	+17 19 24.6	18.5	608
2002 FE ₃₈	2003 09 19.33506	00 11 47.77	-10 22 30.2		699	2002 GN ₄	2003 09 25.49526	00 43 53.28	+17 19 11.1	18.5	608
2002 FE ₃₈	2003 09 19.33589	00 11 47.71	-10 22 30.3		699	2002 GN ₄	2003 09 25.51079	00 43 52.32	+17 18 48.6	17.5	644
2002 FE ₃₈	2003 09 19.34832	00 11 46.97	-10 22 33.8		699	2002 GS ₄	2003 09 20.37848	02 19 48.49	+10 24 20.1	18.2 R	699
2002 FE ₃₈	2003 09 19.34914	00 11 46.89	-10 22 33.7		699	2002 GS ₄	2003 09 20.39183	02 19 48.53	+10 24 03.5		699
2002 FE ₃₈	2003 09 19.36158	00 11 46.15	-10 22 36.8		699	2002 GS ₄	2003 09 20.40519	02 19 48.51	+10 23 47.1		699
2002 FE ₃₈	2003 09 19.36240	00 11 46.04	-10 22 36.7		699	2002 GS ₄	2003 09 20.41848	02 19 48.50	+10 23 30.9		699
2002 FP ₃₉	2003 09 20.33458	00 03 56.81	-03 57 27.8	18.8 R	699	2002 GS ₄	2003 09 21.03721	02 19 51.18	+10 10 37.5	17.6 R	106
2002 FP ₃₉	2003 09 20.33954	00 03 56.54	-03 57 27.4		699	2002 GS ₄	2003 09 21.04308	02 19 51.21	+10 10 31.0	17.7 R	106
2002 FP ₃₉	2003 09 20.34454	00 03 56.30	-03 57 30.0		699	2002 GS ₄	2003 09 21.04897	02 19 51.24	+10 10 23.1	17.8 R	106
2002 FP ₃₉	2003 09 20.34952	00 03 56.03	-03 57 31.9		699	2002 GS ₄	2003 09 21.05485	02 19 51.24	+10 10 15.7	17.9 R	106
2002 FP ₃₉	2003 09 21.48602	00 02 53.51	-04 04 18.0	20.5	608	2002 GS ₄	2003 09 21.06073	02 19 51.24	+10 10 08.5	17.5 R	106
2002 FP ₃₉	2003 09 21.										

2002 GG ₇	2003 09 22.33474	00 50 24.12	-06 25 36.0	699	2002 GW ₁₀	2003 09 25.59255	02 16 18.22	+13 09 33.2	20.4	608
2002 GG ₇	2003 09 22.35141	00 50 23.13	-06 25 41.0	699	2002 GX ₁₀	2003 09 21.37559	03 07 28.25	+16 33 32.8	18.8	704
2002 GG ₇	2003 09 22.36797	00 50 22.16	-06 25 44.0	699	2002 GX ₁₀	2003 09 21.38780	03 07 28.00	+16 33 44.0	18.7	704
2002 GK ₇	2003 09 16.28573	00 37 19.11	-17 03 26.7	18.6	2002 GX ₁₀	2003 09 21.39987	03 07 27.81	+16 33 56.1	19.1	704
2002 GK ₇	2003 09 16.29772	00 37 18.35	-17 03 27.9	18.4	2002 GX ₁₀	2003 09 21.41215	03 07 27.68	+16 34 08.0	18.9	704
2002 GK ₇	2003 09 16.30988	00 37 17.55	-17 03 28.2	18.5	2002 GX ₁₀	2003 09 21.42414	03 07 27.45	+16 34 21.0	18.7	704
2002 GK ₇	2003 09 16.32195	00 37 16.76	-17 03 29.0	18.4	2002 GX ₁₀	2003 09 21.44768	03 07 27.10	+16 34 43.3	18.5 R	699
2002 GK ₇	2003 09 16.33404	00 37 15.97	-17 03 29.8	18.2	2002 GX ₁₀	2003 09 21.46099	03 07 26.93	+16 34 57.2		699
2002 GK ₇	2003 09 19.32839	00 34 06.70	-17 06 18.9	17.8 R	2002 GX ₁₀	2003 09 21.47430	03 07 26.67	+16 35 09.8		699
2002 GK ₇	2003 09 19.34168	00 34 05.82	-17 06 19.5		2002 GX ₁₀	2003 09 21.48767	03 07 26.49	+16 35 23.7		699
2002 GK ₇	2003 09 19.35495	00 34 04.94	-17 06 19.5		2002 GB ₁₁	2003 09 20.35753	02 31 07.24	+10 00 47.8	19.0	704
2002 GK ₇	2003 09 19.36826	00 34 04.02	-17 06 20.6		2002 GB ₁₁	2003 09 20.36965	02 31 06.78	+10 00 58.0	19.5	704
2002 GK ₇	2003 09 23.52615	00 29 31.77	-17 06 56.8	18.8	2002 GB ₁₁	2003 09 20.38241	02 31 06.34	+10 01 07.9	19.7	704
2002 GK ₇	2003 09 23.53697	00 29 31.02	-17 06 56.7	19.0	2002 GB ₁₁	2003 09 20.39475	02 31 05.79	+10 01 17.3	19.2	704
2002 GK ₇	2003 09 23.54750	00 29 30.28	-17 06 56.6	18.6	2002 GB ₁₁	2003 09 20.40685	02 31 05.33	+10 01 26.0	19.4	704
2002 GK ₇	2003 09 24.44779	00 28 30.75	-17 06 33.0	19.0	2002 GB ₁₁	2003 09 20.43175	02 31 04.48	+10 01 44.3	19.0 R	699
2002 GK ₇	2003 09 24.45852	00 28 30.01	-17 06 32.8	19.0	2002 GB ₁₁	2003 09 20.44171	02 31 04.04	+10 01 51.6		699
2002 GK ₇	2003 09 24.46920	00 28 29.27	-17 06 32.5	19.0	2002 GB ₁₁	2003 09 20.45172	02 31 03.76	+10 02 00.3		699
2002 GO ₇	2003 09 21.57284	01 32 50.16	-02 34 46.6	20.0	2002 GB ₁₁	2003 09 20.46163	02 31 03.37	+10 02 08.1		699
2002 GO ₇	2003 09 21.58334	01 32 49.64	-02 34 49.2	19.7	2002 GB ₁₁	2003 09 21.38979	02 30 30.72	+10 14 02.1	19.6 R	333
2002 GO ₇	2003 09 21.59385	01 32 49.14	-02 34 52.2	19.8	2002 GB ₁₁	2003 09 21.41053	02 30 29.87	+10 14 18.3	19.4 R	333
2002 GQ ₇	2003 09 16.25640	23 18 27.67	-05 37 25.5	20.0 V	2002 GB ₁₁	2003 09 21.43253	02 30 28.99	+10 14 35.1	19.7 R	333
2002 GQ ₇	2003 09 16.26456	23 18 27.19	-05 37 29.5	19.9 V	2002 GH ₁₁	2003 09 19.31146	00 48 36.85	-06 46 11.8	18.9	644
2002 GQ ₇	2003 09 16.28523	23 18 26.02	-05 37 38.4	20.2 V	2002 GH ₁₁	2003 09 19.37949	00 48 32.84	-06 46 30.6	18.7	644
2002 GQ ₇	2003 09 16.28805	23 18 25.84	-05 37 40.2	19.7 V	2002 GH ₁₁	2003 09 19.44623	00 48 28.93	-06 46 48.3	19.1	644
2002 GQ ₇	2003 09 16.31133	23 18 24.54	-05 37 50.8	19.8 V	2002 GH ₁₁	2003 09 22.30737	00 45 43.63	-06 59 35.6	19.2	644
2002 GQ ₇	2003 09 16.31228	23 18 24.49	-05 37 50.8	20.0 V	2002 GH ₁₁	2003 09 22.31895	00 45 42.87	-06 59 39.8	19.6 R	699
2002 GQ ₇	2003 09 22.24644	23 13 07.85	-06 21 40.7	19.7 R	2002 GH ₁₁	2003 09 22.33556	00 45 41.77	-06 59 44.5		699
2002 GQ ₇	2003 09 22.26645	23 13 06.57	-06 21 50.8		2002 GH ₁₁	2003 09 22.35223	00 45 40.85	-06 59 48.1		699
2002 GQ ₇	2003 09 22.28649	23 13 05.67	-06 21 57.0		2002 GH ₁₁	2003 09 22.36878	00 45 39.89	-06 59 52.7		699
2002 GQ ₇	2003 09 22.30630	23 13 04.48	-06 22 08.0		2002 GH ₁₁	2003 09 22.37223	00 45 39.66	-06 59 52.7	19.2	644
2002 GA ₈	2003 09 19.94417	00 58 44.25	-02 55 02.7	17.6 R	2002 GH ₁₁	2003 09 22.43668	00 45 35.73	-07 00 09.6	19.3	644
2002 GA ₈	2003 09 19.94983	00 58 44.01	-02 55 04.9	17.6 R	2002 GS ₁₁	2003 09 24.60755	02 01 22.71	-02 09 57.3	20.5	608
2002 GA ₈	2003 09 19.95547	00 58 43.76	-02 55 08.4	17.2 R	2002 GS ₁₁	2003 09 24.61836	02 01 22.34	-02 10 02.8	20.3	608
2002 GA ₈	2003 09 20.28284	00 58 29.00	-02 57 57.8	18.0	2002 GS ₁₁	2003 09 24.62932	02 01 21.93	-02 10 09.9	20.2	608
2002 GA ₈	2003 09 20.34619	00 58 25.99	-02 58 30.9	18.4	2002 GU ₁₁	2003 09 19.26229	22 30 30.82	-22 20 42.1	19.3 R	699
2002 GA ₈	2003 09 20.40949	00 58 22.96	-02 59 03.8	18.0	2002 GU ₁₁	2003 09 19.27567	22 30 30.34	-22 20 43.3		699
2002 GA ₈	2003 09 20.90742	00 58 00.47	-03 03 24.8	18.0 R	2002 GU ₁₁	2003 09 19.28906	22 30 29.62	-22 20 42.7		699
2002 GA ₈	2003 09 20.91561	00 58 00.06	-03 03 29.6	18.0 R	2002 GU ₁₁	2003 09 19.30232	22 30 28.93	-22 20 43.3		699
2002 GA ₈	2003 09 20.92547	00 57 59.61	-03 03 35.0	18.3 R	2002 GU ₁₁	2003 09 25.18552	22 26 35.82	-22 21 09.3	19.0	644
2002 GA ₈	2003 09 25.49945	00 54 19.91	-03 43 06.5	19.7	2002 GU ₁₁	2003 09 25.20683	22 26 34.99	-22 21 09.1	19.1	644
2002 GA ₈	2003 09 25.50996	00 54 19.38	-03 43 11.7	19.3	2002 GU ₁₁	2003 09 25.22843	22 26 34.22	-22 21 08.0	19.2	644
2002 GA ₈	2003 09 25.52095	00 54 18.81	-03 43 17.0	19.3	2002 GD ₁₂	2003 09 17.18568	23 29 28.98	-08 39 22.4	18.9 R	699
2002 GB ₈	2003 09 22.31980	00 36 22.83	-03 07 28.9	19.5 R	2002 GD ₁₂	2003 09 17.20396	23 29 28.00	-08 39 32.5		699
2002 GB ₈	2003 09 22.33637	00 36 21.82	-03 07 35.9		2002 GD ₁₂	2003 09 17.22231	23 29 26.96	-08 39 41.4		699
2002 GB ₈	2003 09 22.35306	00 36 20.93	-03 07 42.1		2002 GD ₁₂	2003 09 17.24063	23 29 25.94	-08 39 50.4		699
2002 GB ₈	2003 09 22.36959	00 36 20.04	-03 07 48.6		2002 GD ₁₂	2003 09 24.30309	23 23 17.24	-09 37 14.6	19.2	644
2002 GR ₈	2003 09 23.19135	21 40 36.17	+03 06 43.0	19.7	2002 GD ₁₂	2003 09 24.32601	23 23 16.04	-09 37 25.2	19.8	644
2002 GR ₈	2003 09 23.20265	21 40 35.90	+03 06 36.1	19.5	2002 GD ₁₂	2003 09 24.34774	23 23 14.92	-09 37 35.1	19.6	644
2002 GR ₈	2003 09 23.21400	21 40 35.66	+03 06 29.8	19.5	2002 GD ₁₂	2003 09 25.38462	23 22 23.24	-09 45 23.8	20.7	608
2002 GU ₈	2003 09 22.31122	01 16 25.54	+00 28 38.6	19.0	2002 GD ₁₂	2003 09 25.39535	23 22 22.71	-09 45 28.7	20.5	608
2002 GU ₈	2003 09 22.37745	01 16 21.86	+00 28 30.8	19.0	2002 GD ₁₂	2003 09 25.40607	23 22 22.12	-09 45 33.8	20.4	608
2002 GU ₈	2003 09 22.44054	01 16 18.34	+00 28 23.0	19.2	2002 GH ₁₂	2003 09 20.37091	02 09 07.34	+12 01 50.4	19.9 R	699
2002 GU ₈	2003 09 25.38089	01 13 35.83	+00 22 25.2	19.0	2002 GH ₁₂	2003 09 20.38431	02 09 06.93	+12 01 50.0		699
2002 GU ₈	2003 09 25.44932	01 13 31.85	+00 22 16.6	18.7	2002 GH ₁₂	2003 09 20.39764	02 09 06.56	+12 01 46.5		699
2002 GU ₈	2003 09 25.51325	01 13 28.18	+00 22 09.1	18.9	2002 GH ₁₂	2003 09 20.41100	02 09 06.10	+12 01 43.0		699
2002 GX ₈	2003 09 19.38252	01 25 12.88	+15 31 47.8	18.9 R	2002 GT ₁₂	2003 09 20.32939	01 03 04.59	+05 44 52.0	20.7	608
2002 GX ₈	2003 09 19.39575	01 25 12.88	+15 31 38.8		2002 GT ₁₂	2003 09 20.33964	01 03 04.05	+05 44 48.8	20.4	608
2002 GX ₈	2003 09 19.40911	01 25 11.73	+15 31 29.3		2002 GT ₁₂	2003 09 20.35007	01 03 03.51	+05 44 45.5	20.5	608
2002 GX ₈	2003 09 19.42236	01 25 11.25	+15 31 18.3		2002 GT ₁₂	2003 09 21.38934	01 02 11.12	+05 38 48.8	19.9 V	691
2002 GX ₈	2003 09 20.41919	01 24 30.60	+15 20 07.4	18.9	2002 GT ₁₂	2003 09 21.41553	01 02 09.74	+05 38 39.7	19.7 V	691
2002 GX ₈	2003 09 20.44737	01 24 29.39	+15 19 48.0	19.0	2002 GT ₁₂	2003 09 21.44212	01 02 08.34	+05 38 30.5	19.5 V	691
2002 GX ₈	2003 09 20.47266	01 24 28.29	+15 19 30.7	18.7	2002 GM ₁₃	2003 09 18.24727	23 01 08.26	-04 27 12.9	18.8	704
2002 GX ₈	2003 09 21.31764	01 23 53.19	+15 09 46.8	19.5	2002 GM ₁₃	2003 09 18.25897	23 01 07.80	-04 27 16.6	19.2	704
2002 GX ₈	2003 09 21.32968	01 23 52.60	+15 09 39.8	19.9	2002 GM ₁₃	2003 09 18.27059	23 01 07.34	-04 27 19.5	19.3	704
2002 GX ₈	2003 09 21.34208	01 23 52.02	+15 09 31.4	19.6	2002 GM ₁₃	2003 09 18.28232	23 01 06.79	-04 27 24.7	19.6	704
2002 GX ₈	2003 09 21.35434	01 23 51.53	+15 09 22.9	19.3	2002 GM ₁₃	2003 09 19.82821	23 00 01.91	-04 36 02.5	18.3 R	246
2002 GX ₈	2003 09 21.36703	01 23 50.97	+15 09 14.0	19.7	2002 GM ₁₃	2003 09 19.82953	23 00 01.86	-04 36 03.2		246
2002 GH ₉	2003 09 21.26485	00 57 06.13	-01 19 48.4	19.6 R	2002 GM ₁₃	2003 09 19.83079	23 00 01.79	-04 36 02.9		246
2002 GH ₉	2003 09 21.27147	00 57 05.67	-01 19 51.3		2002 GM ₁₃	2003 09 19.83164	23 00 01.80	-04 36 03.5		246
2002 GH ₉	2003 09 21.27804	00 57 05.32	-01 19 54.3		2002 GM ₁₃	2003 09 19.83252	23 00 01.72	-04 36 03.2		246
2002 GH ₉	2003 09 21.28472	00 57 05.02	-01 19 55.8		2002 GM ₁₃	2003 09 19.83358	23 00 01.67	-04 36 03.6		246
2002 GJ ₉	2003 09 25.11872	21 14 44.94	-23 27 47.6	19.6	2002 GM ₁₃	2003 09 19.83512	23 00 01.63	-04 36 04.0		246
2002 GJ ₉	2003 09 25.13999	21 14 44.74	-23 27 46.4	19.9	2002 GM ₁₃	2003 09 20.85844	22 59 19.38	-04 41 41.9		246
20										

2002 GF ₁₄	2003 09 23.25775	22 35 00.04	-00 01 06.3	18.8	644	2002 GH ₁₉	2003 09 19.18705	22 04 14.82	-04 00 00.9	20.3 V	691
2002 GF ₁₄	2003 09 23.26895	22 34 59.62	-00 01 11.5	18.8	644	2002 GT ₁₉	2003 09 22.32475	00 32 07.03	+12 30 05.8	19.1 R	699
2002 GF ₁₄	2003 09 23.28024	22 34 59.23	-00 01 16.8	18.9	644	2002 GT ₁₉	2003 09 22.34137	00 32 06.10	+12 30 00.3		699
2002 GQ ₁₄	2003 09 19.03711	01 22 08.02	+14 24 57.7	17.8 R	106	2002 GT ₁₉	2003 09 22.35800	00 32 05.27	+12 29 53.4		699
2002 GQ ₁₄	2003 09 19.04275	01 22 07.46	+14 25 00.9	18.6 R	106	2002 GT ₁₉	2003 09 22.37453	00 32 04.27	+12 29 47.1		699
2002 GQ ₁₄	2003 09 19.04841	01 22 07.04	+14 25 06.2	17.8 R	106	2002 GZ ₁₉	2003 09 19.19000	22 04 35.39	-28 40 12.4	18.5	644
2002 GQ ₁₄	2003 09 19.38333	01 21 41.05	+14 29 33.0	18.1 R	699	2002 GZ ₁₉	2003 09 19.21135	22 04 34.40	-28 40 09.0	18.3	644
2002 GQ ₁₄	2003 09 19.39658	01 21 39.94	+14 29 43.4		699	2002 GZ ₁₉	2003 09 19.23306	22 04 33.40	-28 40 05.3	18.8	644
2002 GQ ₁₄	2003 09 19.40994	01 21 38.83	+14 29 54.0		699	2002 GZ ₁₉	2003 09 19.26646	22 04 31.77	-28 40 00.1	18.8 R	699
2002 GQ ₁₄	2003 09 19.42317	01 21 37.80	+14 30 04.1		699	2002 GZ ₁₉	2003 09 19.27984	22 04 31.21	-28 39 57.4		699
2002 GQ ₁₄	2003 09 20.41919	01 20 18.72	+14 43 05.8	17.8	644	2002 GZ ₁₉	2003 09 19.29318	22 04 30.67	-28 39 54.1		699
2002 GQ ₁₄	2003 09 20.44737	01 20 16.34	+14 43 27.9	18.0	644	2002 GZ ₁₉	2003 09 19.30655	22 04 30.01	-28 39 52.9		699
2002 GQ ₁₄	2003 09 20.47266	01 20 14.22	+14 43 47.3	18.4	644	2002 GE ₂₀	2003 09 15.19639	21 26 33.14	-10 30 32.6	19.1 R	699
2002 GQ ₁₄	2003 09 21.31709	01 19 05.66	+14 54 42.6	19.1	704	2002 GE ₂₀	2003 09 15.21139	21 26 32.61	-10 30 35.7		699
2002 GQ ₁₄	2003 09 21.32916	01 19 04.50	+14 54 51.9	18.9	704	2002 GE ₂₀	2003 09 15.22628	21 26 32.26	-10 30 39.2		699
2002 GQ ₁₄	2003 09 21.34145	01 19 03.49	+14 55 01.7	19.6	704	2002 GE ₂₀	2003 09 15.24128	21 26 31.91	-10 30 41.9		699
2002 GQ ₁₄	2003 09 21.35370	01 19 02.44	+14 55 10.8	19.5	704	2002 GE ₂₀	2003 09 24.13352	21 23 34.57	-10 55 37.6	19.6	644
2002 GQ ₁₄	2003 09 21.36651	01 19 01.29	+14 55 20.8	19.4	704	2002 GE ₂₀	2003 09 24.15572	21 23 34.22	-10 55 41.4	19.3	644
2002 GZ ₁₄	2003 09 15.25916	23 48 55.15	-05 18 19.4	17.5 R	699	2002 GE ₂₀	2003 09 24.17671	21 23 33.90	-10 55 44.4	19.5	644
2002 GZ ₁₄	2003 09 15.27895	23 48 54.02	-05 18 24.9		699	2002 GG ₂₀	2003 09 18.18296	23 41 59.82	-09 58 06.0	19.0 R	699
2002 GZ ₁₄	2003 09 15.29880	23 48 52.89	-05 18 29.4		699	2002 GG ₂₀	2003 09 18.20126	23 41 58.61	-09 58 07.6		699
2002 GZ ₁₄	2003 09 15.31863	23 48 51.74	-05 18 34.4		699	2002 GG ₂₀	2003 09 18.21967	23 41 57.45	-09 58 12.1		699
2002 GW ₁₅	2003 08 23.35663	01 55 51.14	+06 34 23.5	18.5	704	2002 GG ₂₀	2003 09 18.23785	23 41 56.31	-09 58 16.7		699
2002 GW ₁₅	2003 08 23.38128	01 55 51.52	+06 34 29.0	19.2	704	2002 GK ₂₀	2003 09 20.27197	23 32 31.20	-22 08 11.7	19.0	608
2002 GW ₁₅	2003 08 23.39338	01 55 51.67	+06 34 30.1	19.7	704	2002 GK ₂₀	2003 09 20.28250	23 32 30.53	-22 08 10.6	18.8	608
2002 GW ₁₅	2003 08 23.40584	01 55 51.91	+06 34 33.7	18.9	704	2002 GK ₂₀	2003 09 20.29352	23 32 29.89	-22 08 09.7	19.3	608
2002 GW ₁₅	2003 09 20.30414	01 50 08.67	+07 00 00.1	17.5	704	2002 GK ₂₀	2003 09 25.40942	23 27 32.14	-21 55 48.0	19.3	608
2002 GW ₁₅	2003 09 20.31661	01 50 08.15	+06 59 59.1	17.9	704	2002 GK ₂₀	2003 09 25.42060	23 27 31.49	-21 55 46.2	19.4	608
2002 GW ₁₅	2003 09 20.32938	01 50 07.59	+06 59 58.5	17.8	704	2002 GK ₂₀	2003 09 25.43082	23 27 30.92	-21 55 44.1	19.7	608
2002 GW ₁₅	2003 09 20.34199	01 50 07.00	+06 59 57.8	18.0	704	2002 GN ₂₀	2003 09 20.59252	04 23 42.07	+22 41 12.2	20.5	608
2002 GW ₁₅	2003 09 20.35437	01 50 06.48	+06 59 57.5	18.0	704	2002 GN ₂₀	2003 09 20.60284	04 23 42.45	+22 41 11.2	20.2	608
2002 GW ₁₅	2003 09 20.37428	01 50 05.67	+06 59 55.9	18.1 R	699	2002 GN ₂₀	2003 09 20.61420	04 23 42.88	+22 41 09.9	20.2	608
2002 GW ₁₅	2003 09 20.38762	01 50 05.06	+06 59 55.1		699	2002 GS ₂₀	2003 09 22.36838	02 37 48.48	+20 10 58.4	20.1	704
2002 GW ₁₅	2003 09 20.40098	01 50 04.45	+06 59 54.3		699	2002 GS ₂₀	2003 09 22.38064	02 37 48.14	+20 10 57.5	19.6	704
2002 GW ₁₅	2003 09 20.41432	01 50 03.95	+06 59 54.2		699	2002 GS ₂₀	2003 09 22.39311	02 37 47.84	+20 10 56.1	19.7	704
2002 GY ₁₅	2003 09 16.27866	00 13 54.89	-04 43 37.6	17.9 R	699	2002 GS ₂₀	2003 09 22.40559	02 37 47.63	+20 10 54.3	19.4	704
2002 GY ₁₅	2003 09 16.29851	00 13 53.66	-04 43 40.1		699	2002 GT ₂₀	2003 09 18.31361	00 14 44.11	+01 47 02.7	20.7 V	691
2002 GY ₁₅	2003 09 16.31851	00 13 52.47	-04 43 44.5		699	2002 GT ₂₀	2003 09 18.34094	00 14 42.52	+01 46 54.8	20.4 V	691
2002 GY ₁₅	2003 09 16.33851	00 13 51.12	-04 43 47.1		699	2002 GT ₂₀	2003 09 18.36823	00 14 40.91	+01 46 47.3	20.4 V	691
2002 GY ₁₅	2003 09 20.33708	00 09 47.21	-04 54 44.8	18.1 R	699	2002 GT ₂₀	2003 09 22.23320	00 10 58.78	+01 27 54.5	20.1 R	699
2002 GY ₁₅	2003 09 20.34202	00 09 46.86	-04 54 45.9		699	2002 GT ₂₀	2003 09 22.25315	00 10 57.50	+01 27 46.6		699
2002 GY ₁₅	2003 09 20.34700	00 09 46.53	-04 54 47.2		699	2002 GT ₂₀	2003 09 22.27314	00 10 56.44	+01 27 40.5		699
2002 GY ₁₅	2003 09 20.35199	00 09 46.26	-04 54 47.8		699	2002 GT ₂₀	2003 09 22.29312	00 10 55.04	+01 27 36.1		699
2002 GY ₁₅	2003 09 22.24229	00 07 49.69	-04 59 42.2	18.1 R	699	2002 GW ₂₀	2003 09 18.30520	00 36 00.85	-03 26 09.7	18.7	644
2002 GY ₁₅	2003 09 22.26230	00 07 48.40	-04 59 44.5		699	2002 GW ₂₀	2003 09 18.37076	00 35 56.99	-03 26 25.5	18.8	644
2002 GY ₁₅	2003 09 22.28233	00 07 47.12	-04 59 48.4		699	2002 GW ₂₀	2003 09 18.43382	00 35 53.30	-03 26 40.3	18.9	644
2002 GY ₁₅	2003 09 22.30218	00 07 45.83	-04 59 51.5		699	2002 GW ₂₀	2003 09 22.34195	00 32 06.64	-03 41 57.0	19.8 V	691
2002 GY ₁₅	2003 09 22.48793	00 07 34.20	-05 00 18.5	19.8	608	2002 GW ₂₀	2003 09 22.36844	00 32 05.01	-03 42 03.1	19.8 V	691
2002 GY ₁₅	2003 09 22.49893	00 07 33.52	-05 00 19.3	20.2	608	2002 GW ₂₀	2003 09 22.40234	00 32 02.95	-03 42 10.9	19.8 V	691
2002 GY ₁₅	2003 09 22.50963	00 07 32.82	-05 00 21.9	19.6	608	2002 GL ₂₁	2003 09 25.18127	21 56 57.41	-17 19 32.6	20.0	644
2002 GY ₁₅	2003 09 24.33872	00 05 39.78	-05 04 51.1	18.0	644	2002 GL ₂₁	2003 09 25.20247	21 56 56.82	-17 19 34.1	19.8	644
2002 GY ₁₅	2003 09 24.36053	00 05 38.38	-05 04 54.3	18.2	644	2002 GL ₂₁	2003 09 25.22410	21 56 56.19	-17 19 34.8	19.6	644
2002 GY ₁₅	2003 09 24.38302	00 05 36.95	-05 04 57.5	18.1	644	2002 GN ₂₁	2003 09 19.99574	00 32 35.09	+01 23 23.3	18.9 R	599
2002 GU ₁₆	2003 09 19.39245	01 40 24.41	+06 05 17.9	19.7 R	699	2002 GN ₂₁	2003 09 20.00486	00 32 34.58	+01 23 20.3	19.2 R	599
2002 GU ₁₆	2003 09 19.40578	01 40 23.83	+06 05 16.7		699	2002 GN ₂₁	2003 09 20.01403	00 32 34.04	+01 23 17.4	19.1 R	599
2002 GU ₁₆	2003 09 19.41906	01 40 23.37	+06 05 11.5		699	2002 GN ₂₁	2003 09 20.02319	00 32 33.53	+01 23 14.9	19.3 R	599
2002 GU ₁₆	2003 09 19.43227	01 40 22.72	+06 05 09.7		699	2002 GN ₂₁	2003 09 24.47584	00 28 23.14	+00 59 07.0	20.4	608
2002 GX ₁₆	2003 09 19.39164	01 29 35.38	+07 04 30.3	19.0 R	699	2002 GN ₂₁	2003 09 24.48649	00 28 22.51	+00 59 03.4	20.5	608
2002 GX ₁₆	2003 09 19.40495	01 29 34.68	+07 04 26.1		699	2002 GN ₂₁	2003 09 24.49720	00 28 21.88	+00 58 59.9	20.6	608
2002 GX ₁₆	2003 09 19.41825	01 29 34.21	+07 04 22.2		699	2002 GU ₂₁	2003 09 20.26418	00 55 28.84	+18 03 28.7	19.3	644
2002 GX ₁₆	2003 09 19.43144	01 29 33.55	+07 04 16.9		699	2002 GU ₂₁	2003 09 20.32642	00 55 26.08	+18 02 58.7	19.2	644
2002 GM ₁₇	2003 09 20.35861	02 42 58.92	+10 43 20.7	18.5	704	2002 GU ₂₁	2003 09 20.40052	00 55 22.76	+18 02 23.1	19.0	644
2002 GM ₁₇	2003 09 20.37074	02 42 58.66	+10 43 20.4	19.3	704	2002 GU ₂₁	2003 09 21.31570	00 54 43.43	+17 54 53.3	18.6	704
2002 GM ₁₇	2003 09 20.38349	02 42 58.25	+10 43 20.3	19.5	704	2002 GU ₂₁	2003 09 21.32776	00 54 42.83	+17 54 46.5	19.1	704
2002 GM ₁₇	2003 09 20.39168	02 42 58.19	+10 43 19.6	19.9	608	2002 GU ₂₁	2003 09 21.34006	00 54 42.32	+17 54 41.8	19.4	704
2002 GM ₁₇	2003 09 20.39582	02 42 57.95	+10 43 19.8	19.0	704	2002 GU ₂₁	2003 09 21.35232	00 54 41.70	+17 54 34.6	19.2	704
2002 GM ₁₇	2003 09 20.40190	02 42 57.86	+10 43 19.7	19.6	608	2002 GU ₂₁	2003 09 21.36504	00 54 41.19	+17 54 29.0	19.3	704
2002 GM ₁₇	2003 09 20.40792	02 42 57.56	+10 43 19.1	19.0	704	2002 GU ₂₁	2003 09 25.51780	00 51 33.83	+17 18 00.3	20.3	608
2002 GM ₁₇	2003 09 20.41273	02 42 57.59	+10 43 19.5	20.0	608	2002 GU ₂₁	2003 09 25.52891	00 51 33.27	+17 17 54.1	20.9	608
2002 GY ₁₇	2003 09 19.38502	01 04 49.01	+10 13 50.7	19.2 R	699	2002 GU ₂₁	2003 09 25.53954	00 51 32.73	+17 17 48.5	20.4	608
2002 G											

2002 GF ₂₄	2003 09 22.49731	00 08 42.30	-09 07 56.7	20.1	608	2002 GW ₃₉	2003 09 22.17278	21 34 45.20	-17 27 30.2	17.8 R	699
2002 GF ₂₄	2003 09 22.50796	00 08 41.68	-09 07 57.6	19.3	608	2002 GW ₃₉	2003 09 22.18773	21 34 44.87	-17 27 22.9		699
2002 GF ₂₄	2003 09 24.36193	00 06 56.38	-09 11 22.2	18.0	644	2002 GW ₃₉	2003 09 22.20266	21 34 44.51	-17 27 16.4		699
2002 GF ₂₄	2003 09 24.38693	00 06 54.90	-09 11 24.7	18.0	644	2002 GW ₃₉	2003 09 22.21765	21 34 44.19	-17 27 09.4		699
2002 GF ₂₄	2003 09 24.40865	00 06 53.64	-09 11 26.9	17.9	644	2002 GW ₃₉	2003 09 25.27733	21 33 53.87	-17 03 20.4	18.9	608
2002 GH ₂₄	2003 09 20.32693	00 49 51.89	+05 47 38.8	19.4 V	291	2002 GW ₃₉	2003 09 25.28782	21 33 53.71	-17 03 15.9	19.1	608
2002 GH ₂₄	2003 09 20.35043	00 49 50.64	+05 47 29.7	19.3 V	291	2002 GW ₃₉	2003 09 25.29829	21 33 53.54	-17 03 10.8	19.1	608
2002 GH ₂₄	2003 09 20.37376	00 49 49.38	+05 47 20.7	19.4 V	291	2002 GE ₄₀	2003 09 15.26959	23 06 34.47	-00 49 23.7	18.8	644
2002 GH ₂₄	2003 09 21.26653	00 49 03.71	+05 41 34.9	19.0 R	699	2002 GE ₄₀	2003 09 15.33316	23 06 30.49	-00 49 42.5	18.8	644
2002 GH ₂₄	2003 09 21.27312	00 49 03.38	+05 41 32.6		699	2002 GE ₄₀	2003 09 15.39615	23 06 26.58	-00 50 00.6	18.9	644
2002 GH ₂₄	2003 09 21.27967	00 49 02.99	+05 41 29.9		699	2002 GE ₄₀	2003 09 18.33406	23 03 32.05	-01 04 25.4	19.5	644
2002 GH ₂₄	2003 09 21.28639	00 49 02.58	+05 41 27.9		699	2002 GE ₄₀	2003 09 18.35527	23 03 30.74	-01 04 31.4	19.7	644
2002 GH ₂₄	2003 09 21.38672	00 48 57.14	+05 40 49.1	19.4 V	691	2002 GE ₄₀	2003 09 18.38306	23 03 29.07	-01 04 39.4	19.0	644
2002 GH ₂₄	2003 09 21.41296	00 48 55.72	+05 40 38.7	19.3 V	691	2002 GE ₄₀	2003 09 22.26977	22 59 47.35	-01 23 38.2	19.8 V	691
2002 GH ₂₄	2003 09 21.43952	00 48 54.28	+05 40 28.3	19.3 V	691	2002 GE ₄₀	2003 09 22.29720	22 59 45.76	-01 23 46.0	19.8 V	691
2002 GH ₂₄	2003 09 22.31487	00 48 08.80	+05 34 44.1	19.0 R	699	2002 GE ₄₀	2003 09 22.32431	22 59 44.20	-01 23 54.0	19.8 V	691
2002 GH ₂₄	2003 09 22.33143	00 48 07.84	+05 34 37.0		699	2002 GE ₄₀	2003 09 23.25914	22 58 53.03	-01 28 24.4	19.1	644
2002 GH ₂₄	2003 09 22.34809	00 48 06.90	+05 34 31.3		699	2002 GE ₄₀	2003 09 23.27035	22 58 52.39	-01 28 27.5	19.0	644
2002 GH ₂₄	2003 09 22.36461	00 48 05.92	+05 34 24.4		699	2002 GE ₄₀	2003 09 23.28167	22 58 51.73	-01 28 31.3	18.9	644
2002 GH ₂₄	2003 09 25.46792	00 45 18.93	+05 13 31.8	20.8	608	2002 GE ₄₀	2003 09 23.45302	22 58 42.27	-01 29 19.1	21.1	608
2002 GH ₂₄	2003 09 25.47867	00 45 18.35	+05 13 27.9	20.4	608	2002 GE ₄₀	2003 09 23.46338	22 58 41.70	-01 29 22.6	21.1	608
2002 GH ₂₄	2003 09 25.48968	00 45 17.66	+05 13 22.8	20.9	608	2002 GE ₄₀	2003 09 23.47413	22 58 41.03	-01 29 24.9	20.8	608
2002 GP ₂₅	2003 09 20.42725	01 40 46.12	+15 40 32.1	18.2	644	2002 GK ₄₀	2003 09 16.20663	22 35 21.20	-06 29 16.2	16.8 R	699
2002 GP ₂₅	2003 09 20.43907	01 40 45.70	+15 40 28.4	18.4	644	2002 GK ₄₀	2003 09 16.22329	22 35 20.51	-06 29 20.0		699
2002 GP ₂₅	2003 09 20.45926	01 40 45.00	+15 40 22.3	18.6	644	2002 GK ₄₀	2003 09 16.23983	22 35 19.80	-06 29 23.5		699
2002 GP ₂₅	2003 09 21.31919	01 40 16.16	+15 35 55.9	18.3	704	2002 GK ₄₀	2003 09 16.25629	22 35 19.11	-06 29 27.2		699
2002 GP ₂₅	2003 09 21.33125	01 40 15.67	+15 35 51.9	18.3	704	2002 GK ₄₀	2003 09 22.39196	22 31 45.15	-06 49 39.0	17.9	608
2002 GP ₂₅	2003 09 21.34371	01 40 15.19	+15 35 48.0	18.2	704	2002 GK ₄₀	2003 09 22.40273	22 31 44.78	-06 49 41.0	18.0	608
2002 GP ₂₅	2003 09 21.35589	01 40 14.72	+15 35 44.2	18.5	704	2002 GK ₄₀	2003 09 22.41345	22 31 44.41	-06 49 42.9	17.9	608
2002 GP ₂₅	2003 09 21.36867	01 40 14.32	+15 35 40.1	18.5	704	2002 GK ₄₀	2003 09 24.24559	22 30 52.57	-06 54 53.4	17.3	644
2002 GR ₂₅	2003 09 19.38671	01 23 20.95	+12 50 06.8	18.1 R	699	2002 GK ₄₀	2003 09 24.26661	22 30 51.93	-06 54 56.9	17.1	644
2002 GR ₂₅	2003 09 19.39995	01 23 20.13	+12 50 06.7		699	2002 GK ₄₀	2003 09 24.28744	22 30 51.29	-06 55 00.3	16.9	644
2002 GR ₂₅	2003 09 19.41326	01 23 19.44	+12 50 06.7		699	2002 GB ₄₂	2003 09 19.23559	21 56 29.38	+00 22 09.1	18.1	704
2002 GR ₂₅	2003 09 19.42649	01 23 18.83	+12 50 06.2		699	2002 GB ₄₂	2003 09 19.24801	21 56 29.11	+00 22 01.6	18.4	704
2002 GR ₂₅	2003 09 21.31741	01 21 45.17	+12 49 10.9	18.7	704	2002 GB ₄₂	2003 09 19.26061	21 56 28.84	+00 21 53.2	18.6	704
2002 GR ₂₅	2003 09 21.32947	01 21 44.53	+12 49 09.8	19.0	704	2002 GB ₄₂	2003 09 19.27357	21 56 28.60	+00 21 45.0	18.7	704
2002 GR ₂₅	2003 09 21.34177	01 21 43.88	+12 49 09.3	18.9	704	2002 GB ₄₂	2003 09 19.28606	21 56 28.32	+00 21 37.5	18.6	704
2002 GR ₂₅	2003 09 21.35410	01 21 43.26	+12 49 08.8	18.8	704	2002 GB ₄₂	2003 09 23.18994	21 55 23.14	-00 18 59.8	18.1	644
2002 GR ₂₅	2003 09 21.36683	01 21 42.59	+12 49 08.7	18.8	704	2002 GB ₄₂	2003 09 23.20126	21 55 22.96	-00 19 06.8	18.2	644
2002 GV ₂₅	2003 09 22.44910	02 10 04.54	+14 38 46.3	21.1 V	691	2002 GB ₄₂	2003 09 23.20976	21 55 22.80	-00 19 11.9	18.2	644
2002 GV ₂₅	2003 09 22.46878	02 10 03.79	+14 38 41.8	21.3 V	691	2002 GB ₄₂	2003 09 23.21259	21 55 22.77	-00 19 13.8	18.2	644
2002 GV ₂₅	2003 09 22.49154	02 10 02.93	+14 38 36.8	20.8 V	691	2002 GB ₄₂	2003 09 23.21826	21 55 22.66	-00 19 17.4	17.9	644
2002 GB ₂₆	2003 09 15.18645	21 32 15.57	-14 17 06.4	19.0 R	699	2002 GB ₄₂	2003 09 23.22111	21 55 22.62	-00 19 18.9	18.2	644
2002 GB ₂₆	2003 09 15.20141	21 32 15.23	-14 17 16.3		699	2002 GB ₄₂	2003 09 23.22251	21 55 22.60	-00 19 20.0	18.0	644
2002 GB ₂₆	2003 09 15.21635	21 32 14.83	-14 17 24.5		699	2002 GB ₄₂	2003 09 23.22959	21 55 22.49	-00 19 24.2	18.0	644
2002 GB ₂₆	2003 09 15.23124	21 32 14.50	-14 17 31.9		699	2002 GB ₄₂	2003 09 23.23245	21 55 22.44	-00 19 26.0	18.0	644
2002 GB ₂₆	2003 09 22.13606	21 29 48.85	-15 16 58.8	20.1 V	291	2002 GB ₄₂	2003 09 23.23384	21 55 22.41	-00 19 27.1	18.1	644
2002 GB ₂₆	2003 09 22.16005	21 29 48.42	-15 17 10.2	19.9 V	291	2002 GB ₄₂	2003 09 23.24087	21 55 22.29	-00 19 31.2	17.9	644
2002 GB ₂₆	2003 09 22.17032	21 29 48.17	-15 17 16.3	19.1 R	699	2002 GB ₄₂	2003 09 23.24509	21 55 22.26	-00 19 33.7	18.1	644
2002 GB ₂₆	2003 09 22.18402	21 29 47.98	-15 17 21.6	19.8 V	291	2002 GY ₄₃	2003 09 19.22664	23 46 52.98	+06 40 12.1	20.2 V	691
2002 GB ₂₆	2003 09 22.18526	21 29 47.99	-15 17 23.0		699	2002 GY ₄₃	2003 09 19.25354	23 46 51.67	+06 39 57.5	20.3 V	691
2002 GB ₂₆	2003 09 22.20018	21 29 47.65	-15 17 32.1		699	2002 GY ₄₃	2003 09 19.28113	23 46 50.33	+06 39 42.7	20.0 V	691
2002 GB ₂₆	2003 09 22.21513	21 29 47.47	-15 17 37.2		699	2002 GY ₄₃	2003 09 20.25589	23 46 04.92	+06 30 52.6	19.6	704
2002 GO ₃₃	2003 09 25.21691	22 54 24.86	-18 10 19.2	19.1	644	2002 GY ₄₃	2003 09 20.25928	23 46 04.74	+06 30 50.5	20.4 V	291
2002 GO ₃₃	2003 09 25.24016	22 54 23.64	-18 10 20.1	18.6	644	2002 GY ₄₃	2003 09 20.26317	23 46 04.54	+06 30 48.2	20.5 V	291
2002 GO ₃₃	2003 09 25.26187	22 54 22.49	-18 10 21.1	19.3	644	2002 GY ₄₃	2003 09 20.26736	23 46 04.35	+06 30 46.1	19.9 V	291
2002 GP ₃₄	2003 09 24.54395	00 41 38.76	-01 51 49.8	17.3	608	2002 GY ₄₃	2003 09 20.28040	23 46 03.75	+06 30 39.6	20.0	704
2002 GP ₃₄	2003 09 24.55531	00 41 37.87	-01 51 47.1	17.4	608	2002 GY ₄₃	2003 09 20.29252	23 46 03.12	+06 30 32.9	19.7	704
2002 GP ₃₄	2003 09 24.56608	00 41 37.04	-01 51 44.6	17.5	608	2002 GJ ₄₄	2003 09 16.28035	00 14 30.41	-00 02 55.1	16.4 R	699
2002 GR ₃₆	2003 09 16.19998	22 36 22.16	-00 45 54.0	18.0 R	699	2002 GJ ₄₄	2003 09 16.30020	00 14 29.21	-00 02 51.4		699
2002 GR ₃₆	2003 09 16.21664	22 36 21.44	-00 46 02.1		699	2002 GJ ₄₄	2003 09 16.32021	00 14 27.94	-00 02 47.6		699
2002 GR ₃₆	2003 09 16.23320	22 36 20.73	-00 46 10.4		699	2002 GJ ₄₄	2003 09 16.34019	00 14 26.71	-00 02 43.8		699
2002 GR ₃₆	2003 09 16.24970	22 36 19.98	-00 46 18.2		699	2002 GJ ₄₄	2003 09 19.29795	00 11 28.87	+00 06 31.4	17.0	704
2002 GR ₃₆	2003 09 22.39359	22 32 28.26	-01 36 41.5	19.7	608	2002 GJ ₄₄	2003 09 19.31021	00 11 28.11	+00 06 34.6	17.0	704
2002 GR ₃₆	2003 09 22.40442	22 32 27.86	-01 36 46.9	19.9	608	2002 GJ ₄₄	2003 09 19.32250	00 11 27.34	+00 06 37.2	17.0	704
2002 GR ₃₆	2003 09 22.41521	22 32 27.49	-01 36 51.3	20.7	608	2002 GJ ₄₄	2003 09 19.33464	00 11 26.55	+00 06 39.3	17.0	704
2002 GR ₃₆	2003 09 23.25492	22 31 59.65	-01 43 37.2	18.2	644	2002 GJ ₄₄	2003 09 19.34688	00 11 25.76	+00 06 40.8	18.8	704
2002 GR ₃₆	2003 09 23.26611	22 31 59.24	-01 43 42.5	18.2	644	2002 GM ₄₄	2003 09 23.25347	22 33 45.92	-00 23 45.6	19.6	644
2002 GR ₃₆	2003 09 23.27740	22 31 58.84	-01 43 48.0	18.2	644	2002 GM ₄₄	2003 09 23.26473	22 33 45.40	-00 23 49.9	19.3	644
2002 GS ₃₆	2003 09 17.18568	23 36 10.91	-07 13 31.9	18.2 R	699	2002 GM ₄₄	2003 09 23.27597	22 33 44.91	-00 23		

2002 GX ₄₄	2003 09 22.32977	00 50 54.17	+12 01 17.0	699	2002 GV ₅₃	2003 09 20.37259	01 59 18.17	+08 24 15.8	20.0 R	699
2002 GX ₄₄	2003 09 22.34641	00 50 53.41	+12 01 08.4	699	2002 GV ₅₃	2003 09 20.38597	01 59 17.87	+08 24 11.6		699
2002 GX ₄₄	2003 09 22.36298	00 50 52.66	+12 01 00.3	699	2002 GV ₅₃	2003 09 20.39929	01 59 17.24	+08 24 07.7		699
2002 GX ₄₄	2003 09 25.38898	00 48 43.33	+11 34 07.3	17.6	644	2002 GV ₅₃	2003 09 20.41266	+08 24 04.0		699
2002 GX ₄₄	2003 09 25.46388	00 48 39.79	+11 33 25.7	17.7	644	2002 GA ₅₄	2003 09 15.26166	23 14 59.14	-05 03 09.5	18.6 R
2002 GX ₄₄	2003 09 25.47215	00 48 39.73	+11 33 23.7	18.9	608	2002 GA ₅₄	2003 09 15.28146	23 14 58.23	-05 03 20.2	699
2002 GX ₄₄	2003 09 25.48258	00 48 39.22	+11 33 17.7	18.9	608	2002 GA ₅₄	2003 09 15.30129	23 14 57.24	-05 03 32.0	699
2002 GX ₄₄	2003 09 25.49354	00 48 38.70	+11 33 11.8	18.8	608	2002 GA ₅₄	2003 09 15.32112	23 14 56.36	-05 03 43.0	699
2002 GX ₄₄	2003 09 25.52834	00 48 36.78	+11 32 49.3	18.1	644	2002 GA ₅₄	2003 09 19.30600	23 11 59.98	-05 40 55.8	19.1 V
2002 GP ₄₅	2003 09 21.42190	23 45 28.65	-03 30 37.7	20.2	608	2002 GA ₅₄	2003 09 19.33342	23 11 58.73	-05 41 10.9	19.1 V
2002 GP ₄₅	2003 09 21.43236	23 45 28.04	-03 30 42.1	19.6	608	2002 GA ₅₄	2003 09 19.36054	23 11 57.51	-05 41 25.8	19.0 V
2002 GP ₄₅	2003 09 21.44333	23 45 27.55	-03 30 48.4	20.5	608	2002 GA ₅₄	2003 09 22.24644	23 09 54.08	-06 07 41.7	18.7 R
2002 GP ₄₅	2003 09 21.86203	23 45 05.84	-03 34 22.3	18.7 R	106	2002 GA ₅₄	2003 09 22.26645	23 09 53.22	-06 07 51.8	699
2002 GP ₄₅	2003 09 21.86793	23 45 05.38	-03 34 25.7	18.1 R	106	2002 GA ₅₄	2003 09 22.28649	23 09 52.30	-06 08 03.6	699
2002 GP ₄₅	2003 09 21.87382	23 45 05.03	-03 34 28.5	18.6 R	106	2002 GA ₅₄	2003 09 22.30630	23 09 51.40	-06 08 14.9	699
2002 GP ₄₅	2003 09 22.23980	23 44 46.13	-03 37 32.9	18.8 R	699	2002 GA ₅₄	2003 09 24.27378	23 08 30.00	-06 25 41.2	18.7
2002 GP ₄₅	2003 09 22.25978	23 44 45.06	-03 37 42.7		699	2002 GA ₅₄	2003 09 24.29451	23 08 29.12	-06 25 52.0	18.6
2002 GP ₄₅	2003 09 22.27981	23 44 43.94	-03 37 53.4		699	2002 GA ₅₄	2003 09 24.31656	23 08 28.19	-06 26 03.6	18.6
2002 GP ₄₅	2003 09 22.29967	23 44 42.86	-03 38 02.7		699	2002 GA ₅₄	2003 09 25.31175	23 07 48.19	-06 34 44.8	19.9
2002 GT ₄₅	2003 09 18.18876	22 51 28.42	-10 43 33.1	18.7 R	699	2002 GA ₅₄	2003 09 25.32290	23 07 47.72	-06 34 50.2	20.2
2002 GT ₄₅	2003 09 18.20709	22 51 27.64	-10 43 38.4		699	2002 GA ₅₄	2003 09 25.33347	23 07 47.25	-06 34 56.0	20.8
2002 GT ₄₅	2003 09 18.22546	22 51 26.85	-10 43 44.3		699	2002 GE ₅₅	2003 09 19.25398	23 03 32.23	+05 20 41.3	19.3
2002 GT ₄₅	2003 09 18.24365	22 51 26.18	-10 43 49.1		699	2002 GE ₅₅	2003 09 19.26690	23 03 31.60	+05 20 35.6	19.1
2002 GT ₄₅	2003 09 21.21839	22 49 32.04	-10 57 23.4	20.0 V	691	2002 GE ₅₅	2003 09 19.27959	23 03 30.86	+05 20 30.9	19.4
2002 GT ₄₅	2003 09 21.24786	22 49 30.90	-10 57 31.3	20.0 V	691	2002 GE ₅₅	2003 09 19.29203	23 03 30.22	+05 20 23.6	19.3
2002 GT ₄₅	2003 09 21.27401	22 49 29.89	-10 57 38.1	19.9 V	691	2002 GE ₅₅	2003 09 20.21354	23 02 43.77	+05 13 24.3	19.7 V
2002 GT ₄₅	2003 09 24.24703	22 47 43.24	-11 10 05.7	18.8	644	2002 GE ₅₅	2003 09 20.24167	23 02 42.29	+05 13 11.4	19.7 V
2002 GT ₄₅	2003 09 24.26803	22 47 42.48	-11 10 10.6	19.0	644	2002 GE ₅₅	2003 09 20.26825	23 02 40.89	+05 12 59.2	19.6 V
2002 GT ₄₅	2003 09 24.28884	22 47 41.72	-11 10 15.7	18.8	644	2002 GH ₅₅	2003 09 25.12580	21 25 37.39	-18 05 07.9	19.5
2002 GD ₄₆	2003 09 17.18902	23 43 40.91	-11 54 41.6	18.5 R	699	2002 GH ₅₅	2003 09 25.12722	21 25 37.35	-18 05 07.9	19.7
2002 GD ₄₆	2003 09 17.20733	23 43 39.80	-11 54 47.0		699	2002 GH ₅₅	2003 09 25.14714	21 25 37.14	-18 05 08.2	19.7
2002 GD ₄₆	2003 09 17.22563	23 43 38.72	-11 54 49.1		699	2002 GH ₅₅	2003 09 25.14856	21 25 37.09	-18 05 08.6	19.6
2002 GD ₄₆	2003 09 17.24395	23 43 37.51	-11 54 52.7		699	2002 GH ₅₅	2003 09 25.16981	21 25 36.82	-18 05 08.5	19.7
2002 GD ₄₆	2003 09 24.30737	23 36 42.40	-12 16 21.3	18.2	644	2002 GS ₅₅	2003 09 25.17123	21 25 36.81	-18 05 09.0	19.5
2002 GD ₄₆	2003 09 24.33027	23 36 41.05	-12 16 24.5	18.2	644	2002 GS ₅₅	2003 09 19.24338	23 26 09.98	+02 29 38.8	17.7
2002 GD ₄₆	2003 09 24.35199	23 36 39.77	-12 16 27.6	18.4	644	2002 GS ₅₅	2003 09 19.25559	23 26 09.23	+02 29 36.3	18.3
2002 GE ₄₆	2003 09 19.26144	22 13 01.03	-21 55 10.8	19.3 R	699	2002 GS ₅₅	2003 09 19.26843	23 26 08.47	+02 29 34.1	18.2
2002 GE ₄₆	2003 09 19.27481	22 13 01.69	-21 55 08.6		699	2002 GS ₅₅	2003 09 19.28139	23 26 07.74	+02 29 32.0	18.2
2002 GE ₄₆	2003 09 19.28819	22 13 00.59	-21 55 10.4		699	2002 GS ₅₅	2003 09 19.29356	23 26 06.98	+02 29 29.6	18.5
2002 GE ₄₆	2003 09 19.30150	22 12 59.88	-21 55 11.1		699	2002 GS ₅₅	2003 09 22.22984	23 23 22.12	+02 20 25.6	18.1 R
2002 GG ₄₇	2003 09 18.12210	21 41 30.27	+06 20 26.1	17.7 R	699	2002 GS ₅₅	2003 09 22.24980	23 23 20.96	+02 20 21.6	699
2002 GG ₄₇	2003 09 18.13884	21 41 29.73	+06 20 17.8		699	2002 GS ₅₅	2003 09 22.26979	23 23 19.78	+02 20 18.5	699
2002 GG ₄₇	2003 09 18.15553	21 41 29.34	+06 20 08.8		699	2002 GS ₅₅	2003 09 22.28979	23 23 18.64	+02 20 14.9	699
2002 GG ₄₇	2003 09 18.17205	21 41 28.85	+06 19 59.8		699	2002 GS ₅₅	2003 09 25.40375	23 20 30.14	+02 10 23.7	19.2
2002 GT ₄₇	2003 09 23.25066	22 13 32.78	+02 25 47.4	19.8	644	2002 GS ₅₅	2003 09 25.41437	23 20 29.55	+02 10 22.1	19.1
2002 GT ₄₇	2003 09 23.26197	22 13 32.31	+02 25 43.1	20.1	644	2002 GS ₅₅	2003 09 25.42510	23 20 28.93	+02 10 20.0	19.1
2002 GT ₄₇	2003 09 23.27316	22 13 31.83	+02 25 38.9	20.0	644	2002 GF ₅₆	2003 09 20.46151	01 17 44.85	+17 15 55.2	19.5 V
2002 GD ₄₉	2003 09 16.20663	22 30 29.37	-06 24 38.5	18.5 R	699	2002 GF ₅₆	2003 09 20.47749	01 17 44.01	+17 15 54.6	19.6 V
2002 GD ₄₉	2003 09 16.22329	22 30 28.52	-06 24 45.5		699	2002 GF ₅₆	2003 09 20.49701	01 17 42.98	+17 15 53.7	19.6 V
2002 GD ₄₉	2003 09 16.23983	22 30 27.73	-06 24 51.7		699	2002 GF ₅₆	2003 09 21.31409	01 17 01.21	+17 15 21.1	18.9 R
2002 GD ₄₉	2003 09 16.25629	22 30 27.03	-06 24 58.1		699	2002 GF ₅₆	2003 09 21.31688	01 17 01.01	+17 15 21.1	19.2
2002 GD ₄₉	2003 09 21.41230	22 26 46.78	-06 53 37.7	20.0	608	2002 GF ₅₆	2003 09 21.32497	01 17 00.63	+17 15 20.6	699
2002 GD ₄₉	2003 09 21.42271	22 26 46.34	-06 53 41.7	20.9	608	2002 GF ₅₆	2003 09 21.32895	01 17 00.43	+17 15 20.2	19.4
2002 GD ₄₉	2003 09 21.43319	22 26 45.90	-06 53 44.4	20.7	608	2002 GF ₅₆	2003 09 21.33583	01 17 00.13	+17 15 20.5	699
2002 GO ₄₉	2003 09 20.13056	21 18 50.19	+02 19 40.3	20.2 V	691	2002 GF ₅₆	2003 09 21.34125	01 16 59.74	+17 15 19.0	19.7
2002 GO ₄₉	2003 09 20.16330	21 18 49.59	+02 19 21.9	20.2 V	691	2002 GF ₅₆	2003 09 21.34667	01 16 59.48	+17 15 19.2	699
2002 GO ₄₉	2003 09 20.19421	21 18 49.01	+02 19 04.3	20.4 V	691	2002 GF ₅₆	2003 09 21.35349	01 16 59.08	+17 15 19.1	19.2
2002 GS ₅₀	2003 09 18.28674	00 13 11.75	+15 01 44.5	18.3	644	2002 GF ₅₆	2003 09 21.36630	01 16 58.31	+17 15 19.2	19.3
2002 GS ₅₀	2003 09 18.34944	00 13 07.88	+15 01 36.9	18.6	644	2002 GN ₅₆	2003 09 15.24834	23 56 02.50	+03 53 40.3	18.6 R
2002 GS ₅₀	2003 09 18.41242	00 13 03.98	+15 01 28.6	18.5	644	2002 GN ₅₆	2003 09 15.26821	23 56 01.17	+03 53 38.9	699
2002 GS ₅₀	2003 09 20.29624	00 11 11.63	+14 56 59.5	18.6	704	2002 GN ₅₆	2003 09 15.28806	23 55 59.95	+03 53 34.6	699
2002 GS ₅₀	2003 09 20.30883	00 11 10.91	+14 56 56.0	18.5	704	2002 GN ₅₆	2003 09 15.30790	23 55 58.83	+03 53 30.8	699
2002 GS ₅₀	2003 09 20.32101	00 11 10.12	+14 56 53.8	18.3	704	2002 GN ₅₆	2003 09 19.29624	23 52 08.35	+03 39 12.7	18.9
2002 GS ₅₀	2003 09 20.33319	00 11 09.39	+14 56 52.1	18.5	704	2002 GN ₅₆	2003 09 19.30867	23 52 07.75	+03 39 10.3	19.7
2002 GS ₅₀	2003 09 20.33354	00 11 09.37	+14 56 51.7	18.6	644	2002 GN ₅₆	2003 09 19.32097	23 52 06.89	+03 39 06.9	19.3
2002 GS ₅₀	2003 09 20.35716	00 11 07.88	+14 56 48.0	18.6	644	2002 GN ₅₆	2003 09 19.33302	23 52 06.25	+03 39 05.9	19.1
2002 GS ₅₀	2003 09 20.38948	00 11 05.84	+14 56 42.8	18.5	644	2002 GN ₅₆	2003 09 19.34522	23 52 05.62	+03 39 04.6	19.4
2002 GS ₅₀	2003 09 21.21258	00 10 16.55	+14 54 26.4	18.8 R	699	2002 GN ₅₆	2003 09 21.88904	23 49 38.29	+03 29 20.1	18.3 R
2002 GS ₅₀	2003 09 21.22591	00 10 15.71	+14 54 24.3		699	2002 GN ₅₆	2003 09 21.91216	23 49 36.88	+03 29 14.7	18.5 R
2002 GS ₅₀	2003 09 21.23917	00 10 14.94	+14 54 21.6		699	2002 GN ₅₆	2003 09 21.95814	23 49 34.13	+03 29 03.8	18.5 R
2002 GS ₅₀	2003 09 21.25244	00 10 14.09	+14 54 19.5		699	2002 GN ₅₆	2003 09 22.23238	23 49 18.43	+03 28 01.0	18.6 R
2002 GS ₅₀	2003 09 21.29426	00 10 11.43	+14 54 15.3	18.5	704	2002 GN ₅₆	2003 09 22.25233	23 49 17.31	+03 27 56.8	699
2002 GS ₅₀	2003 09 21.30708	00 10 10.56	+14 54 11.3	18.2	704	2002 GN ₅₆	2003 09 22.27230	23 49 16.06	+03 27 52.0	699
2002 GS ₅₀	2003 09 21.31177	00 10 10.29								

2002 GH ₅₇	2003 09 22.26590	22 00 36.64	+01 00 29.0	19.2	704	2002 GF ₆₅	2003 09 20.33458	00 04 20.59	-02 18 08.9	18.8 R	699
2002 GH ₅₇	2003 09 22.27824	22 00 36.23	+01 00 24.5	19.2	704	2002 GF ₆₅	2003 09 20.33954	00 04 20.27	-02 18 09.6		699
2002 GK ₅₇	2003 09 24.17955	21 36 00.78	-06 57 04.3	19.2	644	2002 GF ₆₅	2003 09 20.34454	00 04 19.91	-02 18 10.8		699
2002 GK ₅₇	2003 09 24.20030	21 36 00.17	-06 57 02.2	19.1	644	2002 GF ₆₅	2003 09 20.34952	00 04 19.66	-02 18 12.1		699
2002 GK ₅₇	2003 09 24.22152	21 35 59.56	-06 57 00.0	19.3	644	2002 GF ₆₅	2003 09 22.24148	00 02 22.16	-02 23 42.3	18.3 R	699
2002 GO ₅₇	2003 09 17.11776	22 38 26.28	+07 15 03.2	18.5 R	699	2002 GF ₆₅	2003 09 22.26145	00 02 20.92	-02 23 45.8		699
2002 GO ₅₇	2003 09 17.13447	22 38 25.43	+07 14 56.9		699	2002 GF ₆₅	2003 09 22.28149	00 02 19.63	-02 23 49.4		699
2002 GO ₅₇	2003 09 17.15105	22 38 24.72	+07 14 51.2		699	2002 GF ₆₅	2003 09 22.30135	00 02 18.31	-02 23 53.1		699
2002 GO ₅₇	2003 09 17.16781	22 38 23.95	+07 14 43.4		699	2002 GH ₆₆	2003 09 23.36851	21 09 25.95	-07 10 29.1	19.9	608
2002 GO ₅₇	2003 09 20.23751	22 36 09.82	+06 51 55.9	18.6	704	2002 GH ₆₆	2003 09 23.37917	21 09 25.95	-07 10 33.5	19.8	608
2002 GO ₅₇	2003 09 20.25009	22 36 09.24	+06 51 50.2	18.8	704	2002 GH ₆₆	2003 09 23.38955	21 09 25.95	-07 10 37.4	19.9	608
2002 GO ₅₇	2003 09 20.26248	22 36 08.69	+06 51 45.4	18.7	704	2002 GH ₆₆	2003 09 24.31590	21 09 28.21	-07 16 30.0	21.1	608
2002 GO ₅₇	2003 09 20.27473	22 36 08.15	+06 51 39.5	19.1	704	2002 GH ₆₆	2003 09 24.32700	21 09 28.21	-07 16 34.0	21.0	608
2002 GO ₅₇	2003 09 20.28690	22 36 07.66	+06 51 33.1	19.4	704	2002 GH ₆₆	2003 09 24.33758	21 09 28.24	-07 16 38.4	20.3	608
2002 GS ₅₈	2003 09 26.12338	03 00 29.86	+15 06 55.7	19.3 R	113	2002 GK ₆₆	2003 09 20.35850	02 47 20.68	+12 09 19.7	19.2	704
2002 GS ₅₈	2003 09 26.12727	03 00 29.85	+15 06 54.5	19.2 R	113	2002 GK ₆₆	2003 09 20.37063	02 47 20.62	+12 09 15.8	19.8	704
2002 GS ₅₈	2003 09 26.13116	03 00 29.75	+15 06 54.1	19.0 R	113	2002 GK ₆₆	2003 09 20.38338	02 47 20.58	+12 09 12.5	20.1	704
2002 GS ₅₈	2003 09 26.13505	03 00 29.72	+15 06 51.2	19.1 R	113	2002 GK ₆₆	2003 09 20.40781	02 47 20.37	+12 09 04.7	19.7	704
2002 GC ₆₀	2003 09 19.32508	00 21 18.44	-14 19 25.6	19.6 R	699	2002 GJ ₆₇	2003 09 25.21832	22 52 45.93	-18 12 13.6	19.7	644
2002 GC ₆₀	2003 09 19.33836	00 21 17.78	-14 19 32.0		699	2002 GJ ₆₇	2003 09 25.24160	22 52 44.88	-18 12 13.7	18.9	644
2002 GC ₆₀	2003 09 19.35161	00 21 17.13	-14 19 38.9		699	2002 GJ ₆₇	2003 09 25.26332	22 52 43.91	-18 12 14.4	19.4	644
2002 GC ₆₀	2003 09 19.36488	00 21 16.49	-14 19 43.5		699	2002 GK ₆₇	2003 09 15.25668	23 49 33.10	-02 32 50.5	17.9 R	699
2002 GH ₆₀	2003 09 04.27069	23 38 12.53	+12 27 35.9	19.9	704	2002 GK ₆₇	2003 09 15.27648	23 49 32.17	-02 32 59.9		699
2002 GH ₆₀	2003 09 04.29580	23 38 11.34	+12 27 23.2	19.8	704	2002 GK ₆₇	2003 09 15.29631	23 49 31.17	-02 33 09.1		699
2002 GH ₆₀	2003 09 04.30874	23 38 10.75	+12 27 17.9	19.6	704	2002 GK ₆₇	2003 09 15.31615	23 49 30.22	-02 33 18.0		699
2002 GH ₆₀	2003 09 20.24173	23 26 06.03	+10 06 22.6	19.0	704	2002 GD ₆₈	2003 09 21.48548	00 01 34.63	-04 46 39.5	20.0	608
2002 GH ₆₀	2003 09 20.25440	23 26 05.44	+10 06 14.9	19.7	704	2002 GD ₆₈	2003 09 21.49605	00 01 34.11	-04 46 45.7	19.8	608
2002 GH ₆₀	2003 09 20.26663	23 26 04.82	+10 06 06.9	19.1	704	2002 GD ₆₈	2003 09 21.50681	00 01 33.60	-04 46 51.6	19.7	608
2002 GH ₆₀	2003 09 20.27892	23 26 04.27	+10 05 59.1	19.4	704	2002 GE ₆₈	2003 09 15.25668	23 53 26.16	-02 22 01.2	18.5 R	699
2002 GH ₆₀	2003 09 20.29095	23 26 03.67	+10 05 52.8	19.2	704	2002 GE ₆₈	2003 09 15.27648	23 53 25.16	-02 22 12.0		699
2002 GH ₆₀	2003 09 22.23001	23 24 36.47	+09 46 04.9	19.0	704	2002 GE ₆₈	2003 09 15.29631	23 53 24.21	-02 22 26.8		699
2002 GH ₆₀	2003 09 22.24255	23 24 35.91	+09 45 56.7	19.2	704	2002 GE ₆₈	2003 09 15.31615	23 53 23.33	-02 22 39.0		699
2002 GH ₆₀	2003 09 22.25516	23 24 35.35	+09 45 49.6	19.8	704	2002 GE ₆₈	2003 09 20.33542	23 49 37.70	-03 16 53.7	18.4 R	699
2002 GH ₆₀	2003 09 22.26788	23 24 34.72	+09 45 41.6	19.6	704	2002 GE ₆₈	2003 09 20.34038	23 49 37.46	-03 16 57.6		699
2002 GH ₆₀	2003 09 22.28053	23 24 34.21	+09 45 34.1	19.4	704	2002 GE ₆₈	2003 09 20.34537	23 49 37.23	-03 17 00.5		699
2002 GT ₆₀	2003 09 15.25249	23 33 37.97	+00 43 58.0	17.8 R	699	2002 GE ₆₈	2003 09 20.35035	23 49 37.06	-03 17 04.6		699
2002 GT ₆₀	2003 09 15.27238	23 33 36.69	+00 43 57.3		699	2002 GE ₆₈	2003 09 21.42190	23 48 48.71	-03 28 32.8	19.4	608
2002 GT ₆₀	2003 09 15.29220	23 33 35.34	+00 43 57.3		699	2002 GE ₆₈	2003 09 21.43236	23 48 48.27	-03 28 39.9	19.6	608
2002 GT ₆₀	2003 09 15.31205	23 33 34.03	+00 43 57.1		699	2002 GE ₆₈	2003 09 21.44333	23 48 47.75	-03 28 47.0	19.8	608
2002 GT ₆₀	2003 09 19.24372	23 29 24.22	+00 42 29.2	18.1	704	2002 GE ₆₈	2003 09 21.86260	23 48 29.02	-03 33 18.1	18.6 R	106
2002 GT ₆₀	2003 09 19.25592	23 29 23.42	+00 42 28.7	18.1	704	2002 GE ₆₈	2003 09 21.86851	23 48 28.76	-03 33 21.3	18.0 R	106
2002 GT ₆₀	2003 09 19.26876	23 29 22.59	+00 42 28.8	18.0	704	2002 GE ₆₈	2003 09 21.87440	23 48 28.49	-03 33 25.1	18.1 R	106
2002 GT ₆₀	2003 09 19.28179	23 29 21.71	+00 42 28.3	18.2	704	2002 GE ₆₈	2003 09 22.23980	23 48 12.10	-03 37 18.3	18.4 R	699
2002 GT ₆₀	2003 09 19.29389	23 29 20.96	+00 42 28.2	18.2	704	2002 GE ₆₈	2003 09 22.25978	23 48 11.15	-03 37 31.1		699
2002 GT ₆₀	2003 09 25.40321	23 23 05.76	+00 39 28.5	19.3	608	2002 GE ₆₈	2003 09 22.27981	23 48 10.17	-03 37 44.6		699
2002 GT ₆₀	2003 09 25.41384	23 23 05.11	+00 39 28.2	19.4	608	2002 GE ₆₈	2003 09 22.29967	23 48 09.27	-03 37 57.2		699
2002 GT ₆₀	2003 09 25.42456	23 23 04.46	+00 39 27.7	19.0	608	2002 GH ₆₈	2003 09 22.30737	00 44 57.90	-06 57 34.9	18.2	644
2002 GX ₆₀	2003 09 19.24393	23 33 03.92	+02 48 47.6	18.3	704	2002 GH ₆₈	2003 09 22.37223	00 44 55.19	-06 58 11.8	18.3	644
2002 GX ₆₀	2003 09 19.25614	23 33 03.25	+02 48 44.1	18.4	704	2002 GH ₆₈	2003 09 22.43668	00 44 52.51	-06 58 48.3	18.3	644
2002 GX ₆₀	2003 09 19.26897	23 33 02.53	+02 48 41.0	18.6	704	2002 GH ₆₈	2003 09 24.40726	00 43 32.37	-07 17 21.9	18.3	644
2002 GX ₆₀	2003 09 19.28201	23 33 01.83	+02 48 37.5	18.6	704	2002 GH ₆₈	2003 09 24.42767	00 43 31.51	-07 17 33.2	18.4	644
2002 GX ₆₀	2003 09 19.29411	23 33 01.10	+02 48 34.5	18.9	704	2002 GH ₆₈	2003 09 24.45057	00 43 30.54	-07 17 46.0	18.6	644
2002 GX ₆₀	2003 09 22.23070	23 30 27.41	+02 35 37.0	18.4 R	699	2002 GF ₆₈	2003 09 19.27951	01 06 34.83	-00 47 29.5	20.1	644
2002 GX ₆₀	2003 09 22.25064	23 30 26.32	+02 35 32.0		699	2002 GF ₆₈	2003 09 19.34323	01 06 32.20	-00 48 08.8	20.2	644
2002 GX ₆₀	2003 09 22.27063	23 30 25.23	+02 35 26.2		699	2002 GF ₆₈	2003 09 19.40591	01 06 29.64	-00 48 47.3	20.2	644
2002 GX ₆₀	2003 09 22.29063	23 30 24.17	+02 35 21.0		699	2002 GF ₆₈	2003 09 25.37593	01 02 20.00	-01 50 17.8	20.3	644
2002 GD ₆₂	2003 09 15.25751	00 04 24.66	-02 30 51.7	17.0 R	699	2002 GF ₆₈	2003 09 25.43981	01 02 17.12	-01 50 57.4	20.3	644
2002 GD ₆₂	2003 09 15.27730	00 04 23.77	-02 31 03.1		699	2002 GF ₆₈	2003 09 25.50829	01 02 14.06	-01 51 39.3	20.7	644
2002 GD ₆₂	2003 09 15.29715	00 04 22.82	-02 31 12.8		699	2002 GR ₆₉	2003 09 16.20994	22 11 30.51	-00 34 30.1	18.7 R	699
2002 GD ₆₂	2003 09 15.31699	00 04 21.94	-02 31 24.0		699	2002 GR ₆₉	2003 09 16.22660	22 11 29.96	-00 34 40.8		699
2002 GD ₆₂	2003 09 20.33458	00 00 40.19	-03 16 16.3	16.7 R	699	2002 GR ₆₉	2003 09 16.24311	22 11 29.36	-00 34 52.0		699
2002 GD ₆₂	2003 09 20.33954	00 00 39.96	-03 16 19.0		699	2002 GR ₆₉	2003 09 16.25962	22 11 28.89	-00 35 03.5		699
2002 GD ₆₂	2003 09 20.34454	00 00 39.70	-03 16 22.1		699	2002 GV ₆₉	2003 09 21.39194	00 55 13.50	+03 22 26.2	20.3 V	691
2002 GD ₆₂	2003 09 20.34952	00 00 39.44	-03 16 24.5		699	2002 GV ₆₉	2003 09 21.41809	00 55 12.19	+03 22 14.9	20.2 V	691
2002 GD ₆₂	2003 09 21.48602	23 59 47.62	-03 26 31.9	17.8	608	2002 GV ₆₉	2003 09 21.44469	00 55 10.85	+03 22 03.2	20.5 V	691
2002 GD ₆₂	2003 09 21.49658	23 59 47.11	-03 26 37.7	18.0	608	2002 GV ₆₉	2003 09 25.50162	00 51 47.21	+02 52 10.2	21.1	608
2002 GD ₆₂	2003 09 21.50734	23 59 46.58	-03 26 43.3	17.8	608	2002 GV ₆₉	2003 09 25.51214	00 51 46.68	+02 52 06.1	21.4	608
2002 GD ₆₂	2003 09 22.24062	23 59 13.65	-03 33 17.2	16.8 R	699	2002 GV ₆₉	2003 09 25.52310	00 51 46.02	+02 52 01.0	21.3	608
2002 GD ₆₂	2003 09 22.26061	23 59 12.61	-03 33 27.4		699	2002 GX ₆₉	2003 09 18.18791	23 05 05.63	-11 01 18.9	19.5 R	699
2002 GD ₆₂	2003 09 22.28064	23 59 11.63	-03 33 38.5		699	2002 GX ₆₉	2003 09 18.20627	23 05 04.63	-11 01 24.7		699
2002 GD ₆₂	2003 09 22.30050	23 59 10.64	-03 33 49.1</								

2002 GD ₇₁	2003 09 22.25397	00 03 42.01	+00 49 09.9	699	2002 GK ₇₅	2003 09 25.34321	00 46 53.49	-15 27 18.9	18.0	644
2002 GD ₇₁	2003 09 22.27395	00 03 40.91	+00 49 01.6	699	2002 GK ₇₅	2003 09 25.36454	00 46 52.51	-15 27 32.3	17.8	644
2002 GD ₇₁	2003 09 22.29395	00 03 39.71	+00 48 54.6	699	2002 GK ₇₅	2003 09 25.38454	00 46 51.58	-15 27 44.2	18.0	644
2002 GM ₇₁	2003 09 15.25833	00 11 02.80	-05 09 28.0	18.2 R	699	2002 GK ₇₅	2003 09 25.44033	00 46 49.14	-15 28 19.1	19.2
2002 GM ₇₁	2003 09 15.27811	00 11 01.72	-05 09 38.0	699	2002 GK ₇₅	2003 09 25.45096	00 46 48.68	-15 28 25.8	19.3	608
2002 GM ₇₁	2003 09 15.29796	00 11 00.84	-05 09 46.8	699	2002 GK ₇₅	2003 09 25.46196	00 46 48.13	-15 28 32.3	19.2	608
2002 GM ₇₁	2003 09 15.31781	00 10 59.77	-05 09 57.0	699	2002 GO ₇₅	2003 09 16.34772	23 35 09.48	-04 48 53.0	20.0 V	691
2002 GM ₇₁	2003 09 20.33708	00 06 57.47	-05 50 13.9	18.2 R	699	2002 GO ₇₅	2003 09 16.37479	23 35 08.23	-04 49 10.1	20.0 V
2002 GM ₇₁	2003 09 20.34202	00 06 57.21	-05 50 16.2	699	2002 GO ₇₅	2003 09 16.40162	23 35 06.99	-04 49 27.3	20.1 V	691
2002 GM ₇₁	2003 09 20.34700	00 06 56.98	-05 50 18.5	699	2002 GO ₇₅	2003 09 22.24480	23 30 52.83	-05 50 12.3	19.8 R	699
2002 GM ₇₁	2003 09 20.35199	00 06 56.68	-05 50 20.2	699	2002 GO ₇₅	2003 09 22.26479	23 30 51.93	-05 50 24.8	699	699
2002 GM ₇₁	2003 09 22.24229	00 05 24.40	-06 05 05.0	18.2 R	699	2002 GO ₇₅	2003 09 22.28482	23 30 51.03	-05 50 37.9	699
2002 GM ₇₁	2003 09 22.26230	00 05 23.39	-06 05 14.3	699	2002 GO ₇₅	2003 09 22.30465	23 30 50.11	-05 50 51.1	699	699
2002 GM ₇₁	2003 09 22.28233	00 05 22.34	-06 05 23.4	699	2002 GO ₇₅	2003 09 20.47883	01 50 44.20	+17 47 03.6	18.7	644
2002 GM ₇₁	2003 09 22.30218	00 05 21.27	-06 05 32.6	699	2002 GP ₇₅	2003 09 20.49006	01 50 43.82	+17 47 02.0	18.6	644
2002 GM ₇₁	2003 09 22.48740	00 05 12.07	-06 06 57.3	20.0	699	2002 GP ₇₅	2003 09 20.50116	01 50 43.43	+17 47 00.3	18.6
2002 GM ₇₁	2003 09 22.49836	00 05 11.48	-06 07 02.4	20.8	608	2002 GP ₇₅	2003 09 21.31991	01 50 15.70	+17 44 58.6	18.8
2002 GM ₇₁	2003 09 22.50904	00 05 10.91	-06 07 07.6	20.4	608	2002 GP ₇₅	2003 09 21.33210	01 50 15.20	+17 44 56.7	19.2
2002 GN ₇₁	2003 09 22.17613	21 28 30.64	-23 24 38.6	19.1 R	699	2002 GP ₇₅	2003 09 21.34443	01 50 14.69	+17 44 56.0	19.1
2002 GN ₇₁	2003 09 22.19106	21 28 30.27	-23 24 37.7	699	699	2002 GP ₇₅	2003 09 21.35662	01 50 14.28	+17 44 53.1	19.6
2002 GN ₇₁	2003 09 22.20596	21 28 29.98	-23 24 35.4	699	699	2002 GP ₇₅	2003 09 21.36460	01 50 13.99	+17 44 50.6	18.7 R
2002 GN ₇₁	2003 09 22.22092	21 28 29.70	-23 24 33.3	699	699	2002 GP ₇₅	2003 09 21.36939	01 50 13.78	+17 44 51.6	19.6
2002 GH ₇₂	2003 09 19.30569	01 36 12.23	+03 30 14.6	18.1	704	2002 GP ₇₅	2003 09 21.37784	01 50 13.53	+17 44 49.0	699
2002 GH ₇₂	2003 09 19.31803	01 36 11.69	+03 30 13.3	17.9	704	2002 GP ₇₅	2003 09 21.39114	01 50 12.99	+17 44 47.5	699
2002 GH ₇₂	2003 09 19.33010	01 36 11.11	+03 30 12.5	18.4	704	2002 GP ₇₅	2003 09 21.40438	01 50 12.44	+17 44 43.5	699
2002 GH ₇₂	2003 09 19.34226	01 36 10.57	+03 30 10.9	18.0	704	2002 GX ₇₅	2003 09 19.24306	23 22 41.85	+03 44 25.0	18.8
2002 GH ₇₂	2003 09 19.35453	01 36 10.03	+03 30 10.5	18.3	704	2002 GX ₇₅	2003 09 19.25527	23 22 41.19	+03 44 18.5	18.5
2002 GH ₇₂	2003 09 19.98318	01 35 43.08	+03 28 58.0	16.7 R	106	2002 GX ₇₅	2003 09 19.26811	23 22 40.51	+03 44 11.4	18.2
2002 GH ₇₂	2003 09 19.98885	01 35 42.84	+03 28 57.4	17.1 R	106	2002 GX ₇₅	2003 09 19.28089	23 22 39.86	+03 44 04.4	18.2
2002 GH ₇₂	2003 09 19.99634	01 35 42.46	+03 28 57.0	17.3 R	106	2002 GX ₇₅	2003 09 19.29323	23 22 39.21	+03 43 57.7	18.2
2002 GE ₇₄	2003 09 20.48866	02 22 37.84	+19 23 50.2	18.2	644	2002 GX ₇₅	2003 09 19.51357	23 22 28.13	+03 41 59.1	18.3
2002 GE ₇₄	2003 09 20.49976	02 22 37.64	+19 23 49.0	18.2	644	2002 GX ₇₅	2003 09 19.52409	23 22 27.61	+03 41 53.3	18.4
2002 GE ₇₄	2003 09 20.51108	02 22 37.42	+19 23 48.1	18.3	644	2002 GX ₇₅	2003 09 19.53505	23 22 27.02	+03 41 47.5	18.7
2002 GE ₇₄	2003 09 21.36209	02 22 22.92	+19 22 27.0	18.5 R	699	2002 GX ₇₅	2003 09 19.5631	23 22 11.76	+03 38 49.8	246
2002 GE ₇₄	2003 09 21.37536	02 22 22.61	+19 22 25.8	699	699	2002 GX ₇₅	2003 09 19.5681	23 22 11.73	+03 38 49.8	246
2002 GE ₇₄	2003 09 21.38863	02 22 22.32	+19 22 24.5	699	699	2002 GX ₇₅	2003 09 19.85750	23 22 11.69	+03 38 49.2	246
2002 GE ₇₄	2003 09 21.40190	02 22 22.04	+19 22 23.4	699	699	2002 GX ₇₅	2003 09 19.85832	23 22 11.66	+03 38 48.8	246
2002 GE ₇₄	2003 09 22.30426	02 22 04.72	+19 20 46.2	18.4	704	2002 GX ₇₅	2003 09 19.85936	23 22 11.60	+03 38 48.3	246
2002 GE ₇₄	2003 09 22.31671	02 22 04.42	+19 20 44.3	19.1	704	2002 GX ₇₅	2003 09 22.22984	23 20 16.64	+03 17 06.3	17.9 R
2002 GE ₇₄	2003 09 22.32943	02 22 04.12	+19 20 43.2	19.2	704	2002 GX ₇₅	2003 09 22.24980	23 20 15.60	+03 16 55.3	699
2002 GE ₇₄	2003 09 22.34066	02 22 03.89	+19 20 42.1	18.3	644	2002 GX ₇₅	2003 09 22.26979	23 20 14.66	+03 16 43.9	699
2002 GE ₇₄	2003 09 22.34193	02 22 03.79	+19 20 42.4	18.9	704	2002 GX ₇₅	2003 09 22.28979	23 20 13.59	+03 16 33.3	699
2002 GE ₇₄	2003 09 22.35294	02 22 03.61	+19 20 40.8	18.3	644	2002 GX ₇₅	2003 09 25.37006	23 17 49.38	+02 47 55.9	19.1
2002 GE ₇₄	2003 09 22.35460	02 22 03.42	+19 20 40.1	19.1	704	2002 GX ₇₅	2003 09 25.38077	23 17 48.86	+02 47 52.9	18.9
2002 GE ₇₄	2003 09 22.36753	02 22 03.26	+19 20 39.1	18.4	644	2002 GX ₇₅	2003 09 25.39143	23 17 48.34	+02 47 46.9	18.9
2002 GE ₇₄	2003 09 25.61687	02 20 44.26	+19 13 10.6	19.3	608	2002 GK ₇₆	2003 09 16.28534	23 33 10.44	+07 03 50.4	18.3 R
2002 GE ₇₄	2003 09 25.62728	02 20 43.97	+19 13 08.9	19.2	608	2002 GK ₇₆	2003 09 16.30517	23 33 09.52	+07 02 57.1	699
2002 GE ₇₄	2003 09 25.63807	02 20 43.63	+19 13 07.0	19.7	608	2002 GK ₇₆	2003 09 16.32519	23 33 08.57	+07 02 44.3	699
2002 GK ₇₄	2003 09 19.60841	02 11 55.86	+22 24 20.9	20.5	608	2002 GK ₇₆	2003 09 16.34518	23 33 07.64	+07 02 31.5	699
2002 GK ₇₄	2003 09 19.61889	02 11 55.62	+22 24 21.5	20.2	608	2002 GK ₇₆	2003 09 20.24194	23 30 15.98	+06 20 29.4	19.2
2002 GK ₇₄	2003 09 19.62927	02 11 55.37	+22 24 20.9	19.5	608	2002 GK ₇₆	2003 09 20.25461	23 30 15.46	+06 20 21.1	19.0
2002 GK ₇₄	2003 09 20.48588	02 11 39.00	+22 23 31.7	18.5	644	2002 GK ₇₆	2003 09 20.26684	23 30 14.89	+06 20 11.7	19.0
2002 GK ₇₄	2003 09 20.49698	02 11 38.76	+22 23 30.9	18.4	644	2002 GK ₇₆	2003 09 20.26948	23 30 15.02	+06 20 11.7	19.2
2002 GK ₇₄	2003 09 20.50821	02 11 38.51	+22 23 30.3	18.5	644	2002 GK ₇₆	2003 09 20.27913	23 30 14.30	+06 20 14.4	18.8
2002 GK ₇₄	2003 09 21.36041	02 11 20.81	+22 22 30.6	18.3 R	699	2002 GK ₇₆	2003 09 20.28046	23 30 14.52	+06 20 04.4	19.3
2002 GK ₇₄	2003 09 21.37372	02 11 20.54	+22 22 29.4	699	699	2002 GK ₇₆	2003 09 20.29116	23 30 13.71	+06 19 55.6	19.1
2002 GK ₇₄	2003 09 21.38696	02 11 20.22	+22 22 28.1	699	699	2002 GK ₇₆	2003 09 20.29150	23 30 14.04	+06 19 57.1	19.5
2002 GK ₇₄	2003 09 21.40026	02 11 19.90	+22 22 27.2	699	699	2002 GO ₇₆	2003 09 20.36148	03 18 12.07	+10 17 32.3	19.5
2002 GK ₇₄	2003 09 22.30281	02 10 59.48	+22 21 10.0	19.4	704	2002 GO ₇₆	2003 09 20.37375	03 18 12.08	+10 17 27.5	20.1
2002 GK ₇₄	2003 09 22.34047	02 10 58.23	+22 21 07.6	19.7	704	2002 GO ₇₆	2003 09 20.38645	03 18 12.07	+10 17 22.0	20.1
2002 GK ₇₄	2003 09 22.35306	02 10 57.92	+22 21 08.3	19.7	704	2002 GO ₇₆	2003 09 20.39870	03 18 12.00	+10 17 17.3	20.0
2002 GK ₇₄	2003 09 25.54035	02 09 30.53	+22 14 49.7	19.8	608	2002 GV ₇₆	2003 09 19.35736	02 12 26.58	+00 46 03.2	18.7
2002 GK ₇₄	2003 09 25.55148	02 09 30.18	+22 14 48.2	19.7	608	2002 GV ₇₆	2003 09 19.36983	02 12 26.38	+00 45 56.8	19.1
2002 GK ₇₄	2003 09 25.56257	02 09 29.80	+22 14 46.7	19.7	608	2002 GV ₇₆	2003 09 19.39472	02 12 25.69	+00 45 48.9	18.9
2002 GL ₇₄	2003 09 18.33550	23 03 00.22	+00 13 04.9	19.4	644	2002 GV ₇₆	2003 09 19.40699	02 12 25.50	+00 45 44.1	18.7
2002 GL ₇₄	2003 09 18.35667	23 02 59.05	+00 12 58.3	19.3	644	2002 GO ₇₇	2003 09 21.22098	22 53 45.49	-10 35 16.4	20.7 V
2002 GL ₇₄	2003 09 18.38694	23 02 57.37	+00 12 48.5	19.4	644	2002 GO ₇₇	2003 09 21.25044	22 53 44.09	-10 35 28.1	20.1 V
2002 GL ₇₄	2003 09 20.22651	23 01 19.78	+00 02 52.2	19.8 V	691	2002 GO ₇₇	2003 09 21.27663	22 53 42.89	-10 35 38.7	20.1 V
2002 GL ₇₄	2003 09 20.25510	23 01 18.23	+00 02 43.0	19.8 V	691	2002 GO ₇₇	2003 09 24.24703	22 51 32.37	-10 55 27.5	19.1
2002 GL ₇₄	2003 09 20.28124	23 01 16.80	+00 02 34.6	20.0 V	691	2002 GO ₇₇	2003 09 24.26803	22 51 31.41	-10 55 35.3	20.1
2002 GL ₇₄	2003 09 22.26196	22 59 34.08	-00 08 05.2	20.1 V	691	2002 GO ₇₇	2003 09 24.28884	22 51 30.50	-10 55 43.6	20.0
2002 GL ₇₄	2003 09 22.28937	22 59 32.63	-00 08 14.1	20.1 V	691	2002 GH ₇₈	2003 09 20.48446	02 17 38.76	+17 51 01.8	19.6
2002 GL ₇₄	2003 09 22.31630	22 59 31.21	-00 08 22.7	20.1 V	691	2002 GH ₇₈	2003 09 20.49560</			

2002 GW ₇₉	2003 09 15.25499	23 31 25.17	-02 54 20.1	18.8 R	699	2002 GH ₈₇	2003 09 22.36712	00 49 42.05	-02 39 27.6	699
2002 GW ₇₉	2003 09 15.27482	23 31 24.10	-02 54 28.0		699	2002 GH ₈₇	2003 09 25.46016	00 47 12.70	-03 06 49.3	19.4 608
2002 GW ₇₉	2003 09 15.29466	23 31 22.97	-02 54 34.4		699	2002 GH ₈₇	2003 09 25.47084	00 47 12.12	-03 06 54.9	19.2 608
2002 GW ₇₉	2003 09 15.31451	23 31 21.78	-02 54 40.5		699	2002 GH ₈₇	2003 09 25.48127	00 47 11.58	-03 07 00.5	19.2 608
2002 GW ₇₉	2003 09 22.23814	23 25 15.28	-03 29 52.9	19.0 R	699	2002 GP ₈₇	2003 09 22.23895	23 28 52.43	-02 36 28.7	19.7 R 699
2002 GW ₇₉	2003 09 22.25811	23 25 14.22	-03 29 59.6		699	2002 GP ₈₇	2003 09 22.25893	23 28 51.50	-02 36 37.5	699
2002 GW ₇₉	2003 09 22.27811	23 25 13.18	-03 30 06.0		699	2002 GP ₈₇	2003 09 22.27895	23 28 50.66	-02 36 46.6	699
2002 GW ₇₉	2003 09 22.29796	23 25 12.09	-03 30 12.0		699	2002 GP ₈₇	2003 09 22.29881	23 28 49.71	-02 36 58.8	699
2002 GW ₇₉	2003 09 22.87082	23 24 42.66	-03 33 00.0	19.8 V	A50	2002 GR ₈₇	2003 09 19.11788	02 22 39.68	+07 59 18.0	18.6 R 599
2002 GW ₇₉	2003 09 22.87434	23 24 42.45	-03 33 02.0	19.5 V	A50	2002 GR ₈₇	2003 09 19.12885	02 22 39.56	+07 59 13.5	18.6 R 599
2002 GW ₇₉	2003 09 22.87785	23 24 42.28	-03 33 03.3	19.0 V	A50	2002 GR ₈₇	2003 09 19.13927	02 22 39.51	+07 59 09.1	18.1 R 599
2002 GW ₇₉	2003 09 22.88135	23 24 42.11	-03 33 04.1	19.5 V	A50	2002 GR ₈₇	2003 09 19.14946	02 22 39.44	+07 59 04.5	18.8 R 599
2002 GX ₇₉	2003 09 18.18627	23 27 38.34	-12 38 08.1	18.6 R	699	2002 GR ₈₇	2003 09 20.35689	02 22 29.51	+07 49 58.3	18.4 704
2002 GX ₇₉	2003 09 18.20459	23 27 37.22	-12 38 11.6		699	2002 GR ₈₇	2003 09 20.37763	02 22 29.29	+07 49 48.8	18.5 R 699
2002 GX ₇₉	2003 09 18.22299	23 27 36.10	-12 38 16.7		699	2002 GR ₈₇	2003 09 20.38188	02 22 29.22	+07 49 47.0	18.8 704
2002 GX ₇₉	2003 09 18.24119	23 27 35.07	-12 38 21.9		699	2002 GR ₈₇	2003 09 20.39098	02 22 29.08	+07 49 42.9	699
2002 GX ₇₉	2003 09 24.27662	23 22 00.67	-13 00 34.1	18.4	644	2002 GR ₈₇	2003 09 20.39421	02 22 29.05	+07 49 41.3	19.0 704
2002 GX ₇₉	2003 09 24.29735	23 21 59.52	-13 00 38.1	18.3	644	2002 GR ₈₇	2003 09 20.40436	02 22 28.94	+07 49 36.0	699
2002 GX ₇₉	2003 09 24.32178	23 21 58.15	-13 00 42.6	18.5	644	2002 GR ₈₇	2003 09 20.40632	02 22 28.92	+07 49 35.4	18.7 704
2002 GX ₇₉	2003 09 25.37896	23 21 02.28	-13 03 56.2	21.1	608	2002 GR ₈₇	2003 09 20.41767	02 22 28.78	+07 49 29.9	699
2002 GX ₇₉	2003 09 25.38910	23 21 01.68	-13 03 58.5	20.4	608	2002 GR ₈₇	2003 09 22.34490	02 22 06.20	+07 34 23.4	18.1 644
2002 GX ₇₉	2003 09 25.39987	23 21 01.09	-13 04 00.2	20.7	608	2002 GR ₈₇	2003 09 22.36200	02 22 05.93	+07 34 15.3	18.1 644
2002 GC ₈₁	2003 09 18.33696	01 30 02.29	+02 09 59.3	19.6 R	683	2002 GR ₈₇	2003 09 22.37556	02 22 05.70	+07 34 08.6	18.2 644
2002 GC ₈₁	2003 09 18.35035	01 30 01.76	+02 09 56.1	20.9 R	683	2002 GR ₈₇	2003 09 25.60071	02 21 09.99	+07 07 29.5	19.3 608
2002 GC ₈₁	2003 09 18.36374	01 30 01.23	+02 09 51.5	20.2 R	683	2002 GR ₈₇	2003 09 25.61134	02 21 09.75	+07 07 23.9	19.3 608
2002 GD ₈₁	2003 09 25.56515	02 18 29.46	+04 08 37.9	18.2	608	2002 GR ₈₇	2003 09 25.62169	02 21 09.50	+07 07 18.3	19.4 608
2002 GD ₈₁	2003 09 25.57566	02 18 29.12	+04 08 37.6	18.2	608	2002 GT ₈₇	2003 09 21.26485	00 51 33.16	-01 20 01.9	19.6 R 699
2002 GD ₈₁	2003 09 25.58649	02 18 28.77	+04 08 37.4	18.2	608	2002 GT ₈₇	2003 09 21.27147	00 51 32.82	-01 20 05.3	699
2002 GX ₈₁	2003 09 19.97649	01 27 58.18	+02 33 41.2	18.2 R	106	2002 GT ₈₇	2003 09 21.27804	00 51 32.58	-01 20 08.9	699
2002 GX ₈₁	2003 09 19.98537	01 27 57.93	+02 33 36.7	18.5 R	106	2002 GT ₈₇	2003 09 21.28472	00 51 32.22	-01 20 12.4	699
2002 GX ₈₁	2003 09 19.99287	01 27 57.67	+02 33 32.0	18.4 R	106	2002 GU ₈₇	2003 09 17.19319	22 41 12.10	-12 15 56.5	17.8 R 699
2002 GK ₈₂	2003 09 24.43188	00 56 18.77	-05 15 53.9	18.2	644	2002 GU ₈₇	2003 09 17.21148	22 41 11.26	-12 16 04.9	699
2002 GK ₈₂	2003 09 24.45487	00 56 17.50	-05 16 01.2	18.0	644	2002 GU ₈₇	2003 09 17.22982	22 41 10.38	-12 16 13.1	699
2002 GK ₈₂	2003 09 24.47594	00 56 16.37	-05 16 07.7	18.7	644	2002 GU ₈₇	2003 09 17.24811	22 41 09.65	-12 16 23.0	699
2002 GK ₈₂	2003 09 25.49889	00 55 22.08	-05 21 38.7	19.6	608	2002 GU ₈₇	2003 09 18.18961	22 40 30.43	-12 23 45.4	17.5 R 699
2002 GK ₈₂	2003 09 25.50941	00 55 21.47	-05 21 42.7	19.5	608	2002 GU ₈₇	2003 09 18.20793	22 40 29.62	-12 23 53.8	699
2002 GK ₈₂	2003 09 25.52041	00 55 20.87	-05 21 46.0	19.4	608	2002 GU ₈₇	2003 09 18.22629	22 40 28.83	-12 24 02.8	699
2002 GC ₈₃	2003 09 25.13292	21 46 33.70	-15 47 11.5	19.3	644	2002 GU ₈₇	2003 09 18.24449	22 40 28.12	-12 24 10.3	699
2002 GC ₈₃	2003 09 25.15565	21 46 33.19	-15 47 15.9	19.4	644	2002 GU ₈₇	2003 09 22.41994	22 37 45.05	-12 54 46.0	19.2 608
2002 GC ₈₃	2003 09 25.17696	21 46 32.68	-15 47 20.5	19.5	644	2002 GU ₈₇	2003 09 22.43057	22 37 44.65	-12 54 52.0	19.1 608
2002 GC ₈₃	2003 09 24.24416	22 35 54.03	-05 22 37.9	18.2	644	2002 GU ₈₇	2003 09 22.44129	22 37 44.26	-12 54 56.6	18.8 608
2002 GC ₈₃	2003 09 24.26517	22 35 53.39	-05 22 49.1	18.6	644	2002 GA ₈₉	2003 09 20.27332	01 08 20.11	+18 16 34.4	17.2 644
2002 GC ₈₃	2003 09 24.28605	22 35 52.77	-05 23 00.8	18.5	644	2002 GA ₈₉	2003 09 20.33545	01 08 18.61	+18 15 16.5	17.0 644
2002 GB ₈₄	2003 09 14.23361	21 15 37.35	-12 50 36.6	18.6 R	699	2002 GA ₈₉	2003 09 20.40704	01 08 16.86	+18 13 46.4	17.6 644
2002 GB ₈₄	2003 09 14.23694	21 15 37.38	-12 50 40.5	18.4 R	699	2002 GA ₈₉	2003 09 21.00387	01 08 04.04	+18 01 06.0	17.3 R 599
2002 GB ₈₄	2003 09 14.24693	21 15 37.17	-12 50 42.6		699	2002 GA ₈₉	2003 09 21.01560	01 08 03.74	+18 00 51.0	17.4 R 599
2002 GB ₈₄	2003 09 14.25025	21 15 36.97	-12 50 46.0		699	2002 GA ₈₉	2003 09 21.02741	01 08 03.45	+18 00 35.8	17.5 R 599
2002 GB ₈₄	2003 09 14.26026	21 15 36.92	-12 50 48.4		699	2002 GA ₈₉	2003 09 21.31325	01 07 57.24	+17 54 29.6	17.1 R 699
2002 GB ₈₄	2003 09 14.26356	21 15 36.79	-12 50 51.9		699	2002 GA ₈₉	2003 09 21.31678	01 07 57.12	+17 54 25.2	17.1 704
2002 GB ₈₄	2003 09 14.27357	21 15 36.61	-12 50 55.1		699	2002 GA ₈₉	2003 09 21.32411	01 07 56.95	+17 54 15.7	699
2002 GB ₈₄	2003 09 14.27690	21 15 36.58	-12 50 56.9		699	2002 GA ₈₉	2003 09 21.32885	01 07 56.81	+17 54 10.0	17.3 704
2002 GB ₈₄	2003 09 22.11101	21 14 12.96	-13 42 27.5	18.8 R	699	2002 GA ₈₉	2003 09 21.33502	01 07 56.68	+17 54 01.6	699
2002 GB ₈₄	2003 09 22.12597	21 14 12.86	-13 42 32.7		699	2002 GA ₈₉	2003 09 21.34114	01 07 56.50	+17 53 53.8	17.5 704
2002 GB ₈₄	2003 09 22.14089	21 14 12.78	-13 42 37.1		699	2002 GA ₈₉	2003 09 21.34582	01 07 56.37	+17 53 47.5	699
2002 GB ₈₄	2003 09 22.15582	21 14 12.72	-13 42 43.2		699	2002 GA ₈₉	2003 09 21.35339	01 07 56.17	+17 53 37.8	17.4 704
2002 GD ₈₄	2003 09 18.18876	22 58 48.01	-12 01 53.1	18.9 R	699	2002 GA ₈₉	2003 09 21.36619	01 07 55.83	+17 53 21.7	17.2 704
2002 GD ₈₄	2003 09 18.20709	22 58 47.05	-12 02 03.3		699	2002 GF ₈₉	2003 09 20.35560	02 03 13.59	+07 51 17.6	18.6 704
2002 GD ₈₄	2003 09 18.22546	22 58 46.10	-12 02 10.1		699	2002 GF ₈₉	2003 09 20.36782	02 03 13.21	+07 51 09.6	18.8 704
2002 GD ₈₄	2003 09 18.24365	22 58 45.16	-12 02 17.9		699	2002 GF ₈₉	2003 09 20.38048	02 03 12.92	+07 51 02.8	18.8 704
2002 GD ₈₄	2003 09 24.24845	22 54 02.96	-12 42 48.6	18.9	644	2002 GY ₈₉	2003 09 15.25751	00 09 57.55	-03 15 55.1	18.1 R 699
2002 GD ₈₄	2003 09 24.26948	22 54 01.99	-12 42 56.2	18.5	644	2002 GY ₈₉	2003 09 15.27730	00 09 56.41	-03 15 58.3	699
2002 GD ₈₄	2003 09 24.29027	22 54 01.03	-12 43 03.9	18.8	644	2002 GY ₈₉	2003 09 15.29715	00 09 55.14	-03 16 01.4	699
2002 GM ₈₄	2003 09 17.18986	23 34 57.65	-12 33 33.4	18.8 R	699	2002 GY ₈₉	2003 09 15.31699	00 09 54.04	-03 16 03.6	699
2002 GM ₈₄	2003 09 17.20817	23 34 56.78	-12 33 41.2		699	2002 GY ₈₉	2003 09 20.33458	00 05 01.81	-03 27 56.5	18.0 R 699
2002 GM ₈₄	2003 09 17.22646	23 34 55.95	-12 33 50.3		699	2002 GY ₈₉	2003 09 20.33954	00 05 01.46	-03 27 57.3	699
2002 GM ₈₄	2003 09 17.24480	23 34 54.97	-12 33 57.9		699	2002 GY ₈₉	2003 09 20.34454	00 05 01.15	-03 27 57.8	699
2002 GM ₈₄	2003 09 18.18627	23 34 08.58	-12 40 43.4	18.9 R	699	2002 GY ₈₉	2003 09 20.34952	00 05 00.86	-03 27 58.0	699
2002 GM ₈₄	2003 09 18.20459	23 34 07.69	-12 40 51.0		699	2002 GY ₈₉	2003 09 20.96154	00 04 24.74	-03 29 23.6	18.1 R 599
2002 GM ₈₄	2003 09 18.22299	23 34 06.83	-12 40 58.7		699	2002 GY ₈₉	2003 09 20.96867	00 04 24.33	-03 29 24.8	18.0 R 599
2002 GM ₈₄	2003 09 18.24119	23 34 05.80	-12 41 07.0		699	2002 GY ₈₉	2003 09 20.97582	00 04 23.87	-03 29 25.4	17.8 R 599
2002 GP ₈₄	2003 09 18.31505	00 12 24.48	-09 52 58.3	18.7	644	2002 GY ₈₉	2003 09 21.48602	00 03 53.56	-03 30 32.8	19.6 608
2002 GP ₈₄	2003 09 18.38500	00 12 20.40	-09 53 23.0	18.6	644	2002 GY ₈₉	2003 09 21.49658	00 03 52.89	-03 30 34.3	19.8 608
2002 GP ₈₄	2003 09 18.455									

2002 GA ₉₃	2003 09 16.16701	21 19 18.18	-05 24 39.0		699	2002 GJ ₉₅	2003 09 24.47963	00 26 19.35	+11 27 26.3	20.8	608
2002 GA ₉₃	2003 09 16.18702	21 19 17.76	-05 24 47.4		699	2002 GJ ₉₅	2003 09 24.49028	00 26 18.67	+11 27 22.1	20.8	608
2002 GM ₉₃	2003 09 20.13947	22 12 08.52	-11 42 57.2	20.6 V	291	2002 GJ ₉₅	2003 09 24.50104	00 26 17.97	+11 27 19.0	20.6	608
2002 GM ₉₃	2003 09 20.17624	22 12 06.77	-11 43 02.3	20.4 V	291	2002 GP ₉₅	2003 09 20.29544	00 15 32.64	+06 31 07.3	18.3	704
2002 GM ₉₃	2003 09 20.20470	22 12 05.43	-11 43 06.1	20.6 V	291	2002 GP ₉₅	2003 09 20.30781	00 15 31.98	+06 31 04.8	18.9	704
2002 GM ₉₃	2003 09 21.17873	22 11 21.95	-11 45 10.3	20.9 V	291	2002 GP ₉₅	2003 09 20.32030	00 15 31.26	+06 31 01.1	18.8	704
2002 GM ₉₃	2003 09 21.21737	22 11 20.15	-11 45 14.8	20.2 V	291	2002 GP ₉₅	2003 09 20.33306	00 15 30.49	+06 30 58.1	19.1	704
2002 GM ₉₃	2003 09 21.31539	22 11 15.45	-11 45 26.8	20.6 V	291	2002 GP ₉₅	2003 09 20.34568	00 15 29.87	+06 30 55.1	19.4	704
2002 GV ₉₃	2003 09 15.25332	23 24 21.83	+00 04 15.1	19.0 R	699	2002 GP ₉₅	2003 09 20.39850	00 15 26.84	+06 30 42.6	19.5 V	691
2002 GV ₉₃	2003 09 15.27319	23 24 20.80	+00 04 11.5		699	2002 GP ₉₅	2003 09 20.42445	00 15 25.38	+06 30 36.3	19.5 V	691
2002 GV ₉₃	2003 09 15.29303	23 24 19.67	+00 04 05.7		699	2002 GP ₉₅	2003 09 20.45041	00 15 23.93	+06 30 29.9	19.6 V	691
2002 GV ₉₃	2003 09 15.31288	23 24 18.57	+00 04 00.4		699	2002 GQ ₉₅	2003 09 16.19583	22 38 52.43	+03 01 30.4	17.4 R	699
2002 GV ₉₃	2003 09 23.29017	23 17 11.67	-00 29 29.8	19.7	644	2002 GQ ₉₅	2003 09 16.21247	22 38 51.74	+03 01 22.2		699
2002 GV ₉₃	2003 09 23.30141	23 17 11.07	-00 29 32.5	19.7	644	2002 GQ ₉₅	2003 09 16.22908	22 38 51.08	+03 01 14.6		699
2002 GV ₉₃	2003 09 23.31310	23 17 10.44	-00 29 35.3	19.9	644	2002 GQ ₉₅	2003 09 16.24556	22 38 50.47	+03 01 08.4		699
2002 GZ ₉₃	2003 08 24.31439	23 20 20.25	+09 41 57.4	19.1	644	2002 GQ ₉₅	2003 09 19.23879	22 37 05.22	+02 38 24.4	18.0	704
2002 GZ ₉₃	2003 08 24.39302	23 20 16.92	+09 41 37.9	19.0	644	2002 GQ ₉₅	2003 09 19.25106	22 37 04.73	+02 38 18.8	18.2	704
2002 GZ ₉₃	2003 08 24.45751	23 20 14.19	+09 41 21.9	19.3	644	2002 GQ ₉₅	2003 09 19.26383	22 37 04.29	+02 38 12.4	18.2	704
2002 GZ ₉₃	2003 09 20.20566	22 59 54.11	+06 37 24.1	19.5 V	691	2002 GQ ₉₅	2003 09 19.27663	22 37 03.86	+02 38 07.4	18.3	704
2002 GZ ₉₃	2003 09 20.23359	22 59 52.85	+06 37 09.5	19.4 V	691	2002 GQ ₉₅	2003 09 19.28915	22 37 03.40	+02 38 01.5	18.2	704
2002 GZ ₉₃	2003 09 20.23975	22 59 52.50	+06 37 06.1	19.8	704	2002 GC ₉₆	2003 09 22.23650	23 35 22.01	-01 11 36.8	19.1 R	699
2002 GZ ₉₃	2003 09 20.25221	22 59 52.01	+06 36 59.9	19.3	704	2002 GC ₉₆	2003 09 22.25644	23 35 20.66	-01 11 41.7		699
2002 GZ ₉₃	2003 09 20.26049	22 59 51.62	+06 36 55.6	19.4 V	691	2002 GC ₉₆	2003 09 22.27644	23 35 19.33	-01 11 44.9		699
2002 GZ ₉₃	2003 09 20.26461	22 59 51.42	+06 36 53.2	19.0	704	2002 GC ₉₆	2003 09 22.29645	23 35 18.04	-01 11 50.0		699
2002 GZ ₉₃	2003 09 20.27693	22 59 50.86	+06 36 46.4	19.2	704	2002 GE ₉₆	2003 09 22.16778	21 43 31.43	-09 57 16.4	19.1 R	699
2002 GZ ₉₃	2003 09 20.28902	22 59 50.33	+06 36 39.6	19.0	704	2002 GE ₉₆	2003 09 22.18279	21 43 30.99	-09 57 17.5		699
2002 GZ ₉₃	2003 09 22.23422	22 58 28.09	+06 19 39.3	19.2	704	2002 GE ₉₆	2003 09 22.19769	21 43 30.49	-09 57 19.1		699
2002 GZ ₉₃	2003 09 22.24638	22 58 27.57	+06 19 31.7	19.6	704	2002 GE ₉₆	2003 09 22.21266	21 43 30.12	-09 57 20.0		699
2002 GZ ₉₃	2003 09 22.27172	22 58 26.33	+06 19 19.1	19.5	704	2002 GQ ₉₆	2003 09 16.27126	23 59 29.69	+07 33 17.3	18.2 R	699
2002 GZ ₉₃	2003 09 22.28400	22 58 25.88	+06 19 12.7	18.9	704	2002 GQ ₉₆	2003 09 16.29111	23 59 28.51	+07 33 13.9		699
2002 GZ ₉₃	2003 09 24.38335	22 57 00.81	+06 00 42.1	20.2	608	2002 GQ ₉₆	2003 09 16.31101	23 59 27.34	+07 33 10.8		699
2002 GZ ₉₃	2003 09 24.39350	22 57 00.40	+06 00 36.4	20.0	608	2002 GQ ₉₆	2003 09 16.33107	23 59 26.14	+07 33 07.1		699
2002 GZ ₉₃	2003 09 24.40423	22 56 59.95	+06 00 30.8	20.3	608	2002 GQ ₉₆	2003 09 19.22384	23 56 34.79	+07 24 26.8	18.6 V	691
2002 GP ₉₄	2003 09 16.27535	00 32 28.57	+02 00 27.3	18.1 R	699	2002 GQ ₉₆	2003 09 19.25079	23 56 33.12	+07 24 21.7	18.6 V	691
2002 GP ₉₄	2003 09 16.29524	00 32 27.21	+02 00 27.3		699	2002 GQ ₉₆	2003 09 19.27847	23 56 31.40	+07 24 16.4	18.6 V	691
2002 GP ₉₄	2003 09 16.31523	00 32 26.02	+02 00 28.4		699	2002 GQ ₉₆	2003 09 21.47609	23 54 19.93	+07 16 59.1	19.3	608
2002 GP ₉₄	2003 09 16.33525	00 32 24.76	+02 00 29.7		699	2002 GQ ₉₆	2003 09 21.48673	23 54 19.26	+07 16 57.1	19.4	608
2002 GP ₉₄	2003 09 18.29537	00 30 26.00	+02 00 33.8	18.6 R	683	2002 GQ ₉₆	2003 09 21.49731	23 54 18.60	+07 16 54.7	19.1	608
2002 GP ₉₄	2003 09 18.30678	00 30 25.13	+02 00 34.9	18.7 R	683	2002 GW ₉₆	2003 09 16.28285	00 03 10.99	+05 52 24.9	19.0 R	699
2002 GP ₉₄	2003 09 18.32016	00 30 24.22	+02 00 33.7	18.6 R	683	2002 GW ₉₆	2003 09 16.30268	00 03 09.98	+05 52 19.8		699
2002 GP ₉₄	2003 09 19.29194	00 29 24.54	+02 00 32.6	18.4 R	683	2002 GW ₉₆	2003 09 16.32269	00 03 08.77	+05 52 15.6		699
2002 GP ₉₄	2003 09 19.29936	00 29 24.03	+02 00 33.1	18.6	704	2002 GW ₉₆	2003 09 16.34269	00 03 07.76	+05 52 09.9		699
2002 GP ₉₄	2003 09 19.30472	00 29 23.62	+02 00 33.3	19.2 R	683	2002 GW ₉₆	2003 09 19.30965	00 00 29.46	+05 57 57.6	18.9	704
2002 GP ₉₄	2003 09 19.31177	00 29 23.24	+02 00 32.2	18.6	704	2002 GW ₉₆	2003 09 19.32195	00 00 28.82	+05 57 52.1	19.1	704
2002 GP ₉₄	2003 09 19.31811	00 29 22.77	+02 00 32.6	18.6 R	683	2002 GW ₉₆	2003 09 19.33401	00 00 28.16	+05 57 49.5	19.2	704
2002 GP ₉₄	2003 09 19.32381	00 29 22.42	+02 00 33.4	19.4	704	2002 GW ₉₆	2003 09 19.34629	00 00 27.37	+05 57 47.7	19.6	704
2002 GP ₉₄	2003 09 19.33594	00 29 21.66	+02 00 32.6	18.9	704	2002 GW ₉₇	2003 09 24.17955	21 27 05.34	-05 16 01.3	19.5	644
2002 GP ₉₄	2003 09 19.34819	00 29 20.89	+02 00 32.5	18.8	704	2002 GW ₉₇	2003 09 24.20030	21 27 04.95	-05 16 07.6	19.6	644
2002 GP ₉₄	2003 09 19.94190	00 28 44.10	+02 00 28.3	17.8 R	599	2002 GW ₉₇	2003 09 24.22152	21 27 04.57	-05 16 14.0	19.9	644
2002 GP ₉₄	2003 09 19.95236	00 28 43.44	+02 00 28.3	18.0 R	599	2002 GH ₉₈	2003 09 19.85631	23 22 42.37	+03 33 21.2	18.8 R	246
2002 GP ₉₄	2003 09 19.96282	00 28 42.76	+02 00 28.3	18.1 R	599	2002 GH ₉₈	2003 09 19.85681	23 22 42.30	+03 33 20.7		246
2002 GP ₉₄	2003 09 19.97324	00 28 42.08	+02 00 28.1	17.9 R	599	2002 GH ₉₈	2003 09 19.85750	23 22 42.27	+03 33 21.1		246
2002 GP ₉₄	2003 09 24.47639	00 23 56.97	+01 59 40.4	19.2	608	2002 GH ₉₈	2003 09 19.85832	23 22 42.21	+03 33 20.4		246
2002 GP ₉₄	2003 09 24.48702	00 23 56.25	+01 59 40.5	19.6	608	2002 GH ₉₈	2003 09 19.85936	23 22 42.16	+03 33 20.5		246
2002 GP ₉₄	2003 09 24.49774	00 23 55.58	+01 59 40.6	19.4	608	2002 GH ₉₈	2003 09 20.88054	23 21 40.73	+03 29 00.0		246
2002 GQ ₉₄	2003 09 18.82053	23 07 39.22	+04 13 56.7	19.0 R	599	2002 GH ₉₈	2003 09 20.88145	23 21 40.65	+03 28 59.6		246
2002 GQ ₉₄	2003 09 18.83210	23 07 38.57	+04 13 51.2	19.2 R	599	2002 GH ₉₈	2003 09 20.88247	23 21 40.60	+03 28 59.4		246
2002 GQ ₉₄	2003 09 18.84370	23 07 38.05	+04 13 46.5	19.0 R	599	2002 GH ₉₈	2003 09 20.88334	23 21 40.55	+03 28 59.2		246
2002 GQ ₉₄	2003 09 20.21617	23 06 29.99	+04 03 23.6	19.8 V	691	2002 GH ₉₈	2003 09 20.88431	23 21 40.50	+03 28 58.8		246
2002 GQ ₉₄	2003 09 20.24431	23 06 28.54	+04 03 10.6	19.6 V	691	2002 GH ₉₈	2003 09 20.88884	23 21 40.20	+03 28 58.0		246
2002 GQ ₉₄	2003 09 20.27090	23 06 27.18	+04 02 58.7	19.8 V	691	2002 GH ₉₈	2003 09 22.22984	23 20 20.49	+03 23 13.5	19.7 R	699
2002 GQ ₉₄	2003 09 22.22901	23 04 52.56	+03 48 01.3	19.4 R	699	2002 GH ₉₈	2003 09 22.24980	23 20 19.26	+03 23 07.3		699
2002 GQ ₉₄	2003 09 22.24894	23 04 51.55	+03 47 51.4		699	2002 GH ₉₈	2003 09 22.26979	23 20 18.15	+03 23 02.1		699
2002 GQ ₉₄	2003 09 22.26895	23 04 50.56	+03 47 42.8		699	2002 GH ₉₈	2003 09 22.28979	23 20 16.88	+03 22 56.1		699
2002 GQ ₉₄	2003 09 22.28895	23 04 49.49	+03 47 33.8		699	2002 GJ ₉₈	2003 09 23.25492	22 34 45.16	-03 13 37.6	19.4	644
2002 GQ ₉₄	2003 09 23.48989	23 03 52.86	+03 38 22.8	21.0	608	2002 GJ ₉₈	2003 09 23.26611	22 34 44.71	-03 13 42.1	19.6	644
2002 GQ ₉₄	2003 09 23.50083	23 03 52.28	+03 38 18.2	20.9	608	2002 GJ ₉₈	2003 09 23.27740	22 34 44.25	-03 13 47.0	19.5	644
2002 GQ ₉₄	2003 09 23.51160	23 03 51.78	+03 38 13.1	21.1	608	2002 GS ₉₈	2003 09 23.21826	22 01 12.97	-00 40 32.3	19.2	644
2002 GS ₉₄	2003 09 16.20495	22 53 55.67	-06 17 05.3	17.9 R	699	2002 GS ₉₈	2003 09 23.22959	22 01 12.67	-00 40 38.3	19.4	644
2002 GS ₉₄	2003 09 16.22163	22 53 54.79	-06 17 09.4		699	2002 GS ₉₈	2003 09 23.24087	22 01 12.39	-00 40 44.2	19.6	

2002 GS ₁₀₀	2003 09 24.45383	00 21 23.62	+05 28 03.1	19.7	608	2002 GS ₁₀₆	2003 08 20.56244	00 51 59.55	-02 12 13.5	21.3	608
2002 GS ₁₀₀	2003 09 24.45436	00 21 23.62	+05 28 01.7	20.0	608	2002 GS ₁₀₆	2003 09 20.29443	00 37 55.09	-07 22 07.7	18.6	644
2002 GS ₁₀₀	2003 09 24.46451	00 21 23.16	+05 27 56.7	19.9	608	2002 GS ₁₀₆	2003 09 20.35906	00 37 52.09	-07 22 48.6	18.5	644
2002 GS ₁₀₀	2003 09 24.46502	00 21 23.10	+05 27 55.2	19.8	608	2002 GS ₁₀₆	2003 09 20.42252	00 37 49.16	-07 23 28.4	18.5	644
2002 GV ₁₀₀	2003 09 18.41684	00 12 49.51	-00 23 57.1	19.6	644	2002 GS ₁₀₆	2003 09 23.58573	00 35 26.35	-07 56 07.7	20.5	608
2002 GV ₁₀₀	2003 09 18.43976	00 12 48.13	-00 24 03.5	19.6	644	2002 GS ₁₀₆	2003 09 23.59645	00 35 25.79	-07 56 13.5	19.9	608
2002 GV ₁₀₀	2003 09 18.46220	00 12 46.81	-00 24 10.3	19.2	644	2002 GS ₁₀₆	2003 09 23.60776	00 35 25.31	-07 56 20.7	20.2	608
2002 GV ₁₀₀	2003 09 22.23401	00 09 07.41	-00 42 34.3	19.7 R	699	2002 GC ₁₀₇	2003 09 19.31146	00 43 45.69	-02 20 18.7	20.2	644
2002 GV ₁₀₀	2003 09 22.25397	00 09 06.11	-00 42 39.8		699	2002 GC ₁₀₇	2003 09 19.37949	00 43 41.98	-02 20 44.8	19.8	644
2002 GV ₁₀₀	2003 09 22.27395	00 09 04.81	-00 42 46.6		699	2002 GC ₁₀₇	2003 09 19.44623	00 43 38.35	-02 21 10.8	19.7	644
2002 GV ₁₀₀	2003 09 22.29395	00 09 03.75	-00 42 50.5		699	2002 GC ₁₀₇	2003 09 22.31980	00 41 05.08	-02 39 43.9	19.8 R	699
2002 GX ₁₀₀	2003 09 22.13516	21 28 30.31	-15 11 48.9	21.1 V	291	2002 GC ₁₀₇	2003 09 22.33637	00 41 04.09	-02 39 49.3		699
2002 GX ₁₀₀	2003 09 22.15914	21 28 29.80	-15 11 51.2	20.8 V	291	2002 GC ₁₀₇	2003 09 22.35306	00 41 03.17	-02 39 56.5		699
2002 GX ₁₀₀	2003 09 22.18311	21 28 29.26	-15 11 53.8	20.8 V	291	2002 GC ₁₀₇	2003 09 22.36959	00 41 02.24	-02 40 02.7		699
2002 GY ₁₀₀	2003 09 21.30629	23 58 07.51	-08 19 59.9	20.5 V	691	2002 GF ₁₀₇	2003 09 20.28774	00 29 49.66	-06 50 53.4	17.8	644
2002 GY ₁₀₀	2003 09 21.33268	23 58 05.72	-08 20 00.8	20.3 V	691	2002 GF ₁₀₇	2003 09 20.29443	00 29 49.27	-06 50 56.9	18.0	644
2002 GY ₁₀₀	2003 09 21.35927	23 58 03.94	-08 20 01.8	20.1 V	691	2002 GF ₁₀₇	2003 09 20.35247	00 29 46.25	-06 51 26.9	17.8	644
2002 GD ₁₀₂	2003 09 19.86738	00 15 31.00	-02 13 48.2	18.7 R	599	2002 GF ₁₀₇	2003 09 20.35906	00 29 45.86	-06 51 30.4	17.8	644
2002 GD ₁₀₂	2003 09 19.87657	00 15 30.58	-02 13 54.4	18.7 R	599	2002 GF ₁₀₇	2003 09 20.41584	00 29 42.92	-06 51 59.3	17.8	644
2002 GD ₁₀₂	2003 09 19.88572	00 15 30.15	-02 14 00.7	18.7 R	599	2002 GF ₁₀₇	2003 09 20.42252	00 29 42.51	-06 52 03.3	18.0	644
2002 GD ₁₀₂	2003 09 19.89477	00 15 29.71	-02 14 07.0	18.6 R	599	2002 GF ₁₀₇	2003 09 23.54146	00 27 03.24	-07 18 29.6	19.2	608
2002 GD ₁₀₂	2003 09 20.33373	00 15 09.71	-02 19 06.5	18.7 R	699	2002 GF ₁₀₇	2003 09 23.55168	00 27 02.69	-07 18 34.5	19.0	608
2002 GD ₁₀₂	2003 09 20.33870	00 15 09.49	-02 19 09.7		699	2002 GF ₁₀₇	2003 09 23.56186	00 27 02.14	-07 18 39.5	19.0	608
2002 GD ₁₀₂	2003 09 20.34370	00 15 09.27	-02 19 13.4		699	2002 GF ₁₀₇	2003 09 24.39684	00 26 19.07	-07 25 34.9	18.2	644
2002 GD ₁₀₂	2003 09 20.34867	00 15 09.06	-02 19 16.4		699	2002 GF ₁₀₇	2003 09 24.41718	00 26 17.98	-07 25 45.0	18.2	644
2002 GD ₁₀₂	2003 09 22.52106	00 13 30.17	-02 43 56.0	20.7	608	2002 GF ₁₀₇	2003 09 24.44240	00 26 16.61	-07 25 57.3	18.8	644
2002 GD ₁₀₂	2003 09 22.53173	00 13 29.70	-02 44 02.8	19.8	608	2002 GF ₁₀₇	2003 09 24.47311	00 26 15.18	-07 26 11.6	19.0	608
2002 GD ₁₀₂	2003 09 22.54241	00 13 29.19	-02 44 09.0	20.0	608	2002 GF ₁₀₇	2003 09 24.48379	00 26 14.61	-07 26 17.1	19.2	608
2002 GJ ₁₀₂	2003 09 24.19506	22 15 32.64	-08 07 41.0	19.3	644	2002 GF ₁₀₇	2003 09 24.49445	00 26 14.02	-07 26 22.3	19.0	608
2002 GJ ₁₀₂	2003 09 24.21586	22 15 32.02	-08 07 50.7	19.4	644	2002 GL ₁₀₇	2003 09 21.26485	00 56 08.33	-01 26 16.9	18.5 R	699
2002 GJ ₁₀₂	2003 09 24.23707	22 15 31.41	-08 08 00.3	19.3	644	2002 GL ₁₀₇	2003 09 21.27147	00 56 08.08	-01 26 20.3		699
2002 GO ₁₀₂	2003 09 25.25753	23 32 27.29	-15 39 43.2	19.2	644	2002 GL ₁₀₇	2003 09 21.27804	00 56 07.72	-01 26 22.9		699
2002 GO ₁₀₂	2003 09 25.27913	23 32 26.28	-15 39 50.3	19.3	644	2002 GL ₁₀₇	2003 09 21.28472	00 56 07.40	-01 26 26.2		699
2002 GO ₁₀₂	2003 09 25.30002	23 32 25.32	-15 39 57.3	18.9	644	2002 GL ₁₀₇	2003 09 22.31731	00 55 20.30	-01 35 26.2	18.8 R	699
2002 GO ₁₀₂	2003 09 23.28309	23 01 07.61	-03 26 11.3	19.1	644	2002 GL ₁₀₇	2003 09 22.33391	00 55 19.49	-01 35 35.6		699
2002 GO ₁₀₂	2003 09 23.29446	23 01 07.20	-03 26 18.0	18.9	644	2002 GL ₁₀₇	2003 09 22.35058	00 55 18.75	-01 35 44.8		699
2002 GO ₁₀₂	2003 09 23.30557	23 01 06.81	-03 26 24.6	18.8	644	2002 GL ₁₀₇	2003 09 22.36712	00 55 17.88	-01 35 53.5		699
2002 GU ₁₀₂	2003 09 21.41532	23 45 50.57	-20 06 07.8	20.3	608	2002 GL ₁₀₇	2003 09 24.55595	00 53 34.53	-01 54 55.7	19.5	608
2002 GU ₁₀₂	2003 09 21.42649	23 45 49.93	-20 06 09.9	19.7	608	2002 GL ₁₀₇	2003 09 24.56674	00 53 33.98	-01 55 01.5	19.2	608
2002 GU ₁₀₂	2003 09 21.43698	23 45 49.47	-20 06 12.3	20.3	608	2002 GL ₁₀₇	2003 09 24.57749	00 53 33.42	-01 55 07.9	19.2	608
2002 GV ₁₀₂	2003 09 16.27951	00 19 17.89	-03 09 56.3	18.9 R	699	2002 GL ₁₀₇	2003 09 25.49999	00 52 48.96	-02 03 09.4	19.7	608
2002 GV ₁₀₂	2003 09 16.29936	00 19 16.99	-03 10 08.6		699	2002 GL ₁₀₇	2003 09 25.51049	00 52 48.42	-02 03 14.6	19.6	608
2002 GV ₁₀₂	2003 09 16.31936	00 19 16.11	-03 10 19.8		699	2002 GL ₁₀₇	2003 09 25.52149	00 52 47.85	-02 03 17.8	19.1	608
2002 GV ₁₀₂	2003 09 16.33936	00 19 15.17	-03 10 32.8		699	2002 GT ₁₀₇	2003 09 20.91851	23 13 59.74	-26 48 07.1	18.5 R	599
2002 GV ₁₀₂	2003 09 19.90785	00 16 33.73	-03 47 38.2	18.7 R	599	2002 GT ₁₀₇	2003 09 20.92763	23 13 59.11	-26 48 06.3	18.1 R	599
2002 GV ₁₀₂	2003 09 19.91697	00 16 33.32	-03 47 43.9	18.4 R	599	2002 GT ₁₀₇	2003 09 20.93652	23 13 58.67	-26 48 05.5	18.5 R	599
2002 GV ₁₀₂	2003 09 19.92613	00 16 32.86	-03 47 50.0	18.9 R	599	2002 GT ₁₀₇	2003 09 20.94571	23 13 58.05	-26 48 03.6	18.6 R	599
2002 GV ₁₀₂	2003 09 19.93528	00 16 32.43	-03 47 55.2	18.7 R	599	2002 GU ₁₀₇	2003 09 16.20826	22 13 15.36	-05 27 23.7	18.1 R	699
2002 GV ₁₀₂	2003 09 20.26727	00 16 17.23	-03 51 21.0	20.4 R	333	2002 GU ₁₀₇	2003 09 16.22496	22 13 14.87	-05 27 35.0		699
2002 GV ₁₀₂	2003 09 20.30541	00 16 15.40	-03 51 45.0	20.1 R	333	2002 GU ₁₀₇	2003 09 16.24149	22 13 14.35	-05 27 47.3		699
2002 GV ₁₀₂	2003 09 20.34559	00 16 13.49	-03 52 10.2	19.9 R	333	2002 GU ₁₀₇	2003 09 16.25795	22 13 13.94	-05 27 59.4		699
2002 GV ₁₀₂	2003 09 22.52044	00 14 32.67	-04 14 31.7	20.1	608	2002 GU ₁₀₇	2003 09 21.35200	22 11 13.86	-06 27 29.4	19.2	608
2002 GV ₁₀₂	2003 09 22.53115	00 14 32.16	-04 14 38.9	20.1	608	2002 GU ₁₀₇	2003 09 21.36284	22 11 13.63	-06 27 36.5	19.5	608
2002 GV ₁₀₂	2003 09 22.54186	00 14 31.61	-04 14 44.8	21.0	608	2002 GU ₁₀₇	2003 09 21.37362	22 11 13.38	-06 27 43.9	19.4	608
2002 GJ ₁₀₃	2003 09 21.50992	01 17 27.75	-07 11 43.1	17.9	608	2002 GY ₁₀₇	2003 09 19.25979	22 33 52.38	-19 50 59.9	17.6 R	699
2002 GJ ₁₀₃	2003 09 21.52083	01 17 26.84	-07 11 37.5	18.2	608	2002 GY ₁₀₇	2003 09 19.27315	22 33 51.82	-19 51 03.7		699
2002 GJ ₁₀₃	2003 09 21.53145	01 17 25.95	-07 11 31.8	18.1	608	2002 GY ₁₀₇	2003 09 19.28652	22 33 51.29	-19 51 08.3		699
2002 GT ₁₀₃	2003 09 18.18543	23 42 28.52	-10 44 15.8	18.9 R	699	2002 GY ₁₀₇	2003 09 19.29984	22 33 50.76	-19 51 11.8		699
2002 GT ₁₀₃	2003 09 18.20377	23 42 27.47	-10 44 24.8		699	2002 GY ₁₀₇	2003 09 22.38765	22 32 02.48	-20 05 30.6	18.7	608
2002 GT ₁₀₃	2003 09 18.22215	23 42 26.51	-10 44 34.4		699	2002 GY ₁₀₇	2003 09 22.39822	22 32 02.11	-20 05 33.1	19.1	608
2002 GT ₁₀₃	2003 09 18.24034	23 42 25.47	-10 44 43.8		699	2002 GY ₁₀₇	2003 09 22.40847	22 32 01.76	-20 05 36.1	19.2	608
2002 GJ ₁₀₄	2003 08 23.33439	23 32 40.75	-15 01 54.0	19.0	644	2002 GY ₁₀₇	2003 09 25.18552	22 30 36.88	-20 16 04.0	17.7	644
2002 GJ ₁₀₄	2003 08 23.36731	23 32 39.41	-15 02 10.7	19.4	644	2002 GY ₁₀₇	2003 09 25.20683	22 30 36.21	-20 16 08.4	17.4	644
2002 GJ ₁₀₄	2003 08 23.40925	23 32 37.75	-15 02 32.1	19.7	644	2002 GY ₁₀₇	2003 09 25.22843	22 30 35.54	-20 16 13.1	17.5	644
2002 GJ ₁₀₄	2003 09 24.44064	23 08 46.52	-18 46 16.4	21.1	608	2002 GY ₁₀₈	2003 09 19.12170	21 20 04.76	-23 50 25.4	18.9	644
2002 GJ ₁₀₄	2003 09 24.45135	23 08 46.05	-18 46 18.8	20.8	608	2002 GY ₁₀₈	2003 09 19.14348	21 20 04.39	-23 50 31.6	18.9	644
2002 GJ ₁₀₄	2003 09 24.46200	23 08 45.59	-18 46 20.6	20.4	608	2002 GY ₁₀₈	2003 09 19.16521	21 20 03.99	-23 50 38.1	18.5	644
2002 GJ ₁₀₄	2003 09 25.25124	23 08 13.29	-18 49 42.9	18.9	644	2002 GY ₁₀₈	2003 09 22.17697	21 19 23.63	-24 03 26.8	19.0 R	699
2002 GJ ₁₀₄	2003 09 25.27204	23 08 12.43	-18 49 48.2	19.3	644	2002 GY ₁₀₈	2003 09 22.19188	21 19 23.47	-24 03 30.1		699

2002 GT ₁₁₃	2003 09 23.46632	23 05 07.03	-13 10 53.1	20.7	608	2002 GM ₁₂₅	2003 09 19.28223	23 36 35.70	+04 20 06.2	19.7	704
2002 GT ₁₁₃	2003 09 23.47711	23 05 06.57	-13 10 56.5	20.6	608	2002 GM ₁₂₅	2003 09 19.29433	23 36 35.10	+04 20 00.8	19.4	704
2002 GT ₁₁₃	2003 09 23.48763	23 05 06.08	-13 11 00.4	20.4	608	2002 GM ₁₂₅	2003 09 20.23134	23 35 48.80	+04 11 26.7	19.0	704
2002 GT ₁₁₃	2003 09 24.40902	23 04 26.87	-13 15 53.7	21.1	608	2002 GM ₁₂₅	2003 09 20.24360	23 35 48.18	+04 11 19.4	19.3	704
2002 GT ₁₁₃	2003 09 24.41969	23 04 26.39	-13 15 57.0	21.0	608	2002 GM ₁₂₅	2003 09 20.25627	23 35 47.48	+04 11 12.7	19.5	704
2002 GT ₁₁₃	2003 09 24.43023	23 04 25.84	-13 15 59.1	20.5	608	2002 GM ₁₂₅	2003 09 20.26850	23 35 46.85	+04 11 06.2	19.1	704
2002 GD ₁₁₄	2003 09 25.25753	23 29 58.81	-16 28 05.9	18.4	644	2002 GM ₁₂₅	2003 09 20.28078	23 35 46.20	+04 10 59.7	19.6	704
2002 GD ₁₁₄	2003 09 25.27913	23 29 57.65	-16 28 08.3	18.4	644	2002 GX ₁₂₆	2003 09 19.26897	23 36 31.29	+03 03 20.3	19.3	704
2002 GD ₁₁₄	2003 09 25.30002	23 29 56.51	-16 28 10.8	18.2	644	2002 GX ₁₂₆	2003 09 19.28201	23 36 30.78	+03 03 14.0	18.8	704
2002 GD ₁₁₄	2003 09 25.41098	23 29 50.77	-16 28 20.1	19.8	608	2002 GX ₁₂₆	2003 09 19.29411	23 36 30.18	+03 03 09.2	18.7	704
2002 GD ₁₁₄	2003 09 25.42220	23 29 50.14	-16 28 21.5	20.3	608	2002 GX ₁₂₆	2003 09 22.23070	23 34 09.68	+02 40 11.6	17.5 R	699
2002 GD ₁₁₄	2003 09 25.43239	23 29 49.59	-16 28 22.4	20.0	608	2002 GX ₁₂₆	2003 09 22.25064	23 34 08.67	+02 40 02.8		699
2002 GK ₁₁₄	2003 09 19.32259	00 23 15.69	-11 48 55.8	17.5 R	699	2002 GX ₁₂₆	2003 09 22.27063	23 34 07.66	+02 39 53.0		699
2002 GK ₁₁₄	2003 09 19.32341	00 23 15.63	-11 48 55.7	17.5 R	699	2002 GX ₁₂₆	2003 09 22.29063	23 34 06.66	+02 39 43.7		699
2002 GK ₁₁₄	2003 09 19.33589	00 23 14.96	-11 48 57.6		699	2002 GB ₁₂₇	2003 09 20.33373	00 20 56.54	-02 01 50.6	18.4 R	699
2002 GK ₁₁₄	2003 09 19.33671	00 23 14.90	-11 48 57.7		699	2002 GB ₁₂₇	2003 09 20.33870	00 20 56.24	-02 01 51.0		699
2002 GK ₁₁₄	2003 09 19.34914	00 23 14.23	-11 48 59.3		699	2002 GB ₁₂₇	2003 09 20.34370	00 20 56.02	-02 01 53.8		699
2002 GK ₁₁₄	2003 09 19.34996	00 23 14.16	-11 48 59.3		699	2002 GB ₁₂₇	2003 09 20.34867	00 20 55.71	-02 01 54.4		699
2002 GK ₁₁₄	2003 09 19.36240	00 23 13.48	-11 49 01.0		699	2002 GB ₁₂₇	2003 09 22.33674	00 19 12.73	-02 13 16.2	19.0 V	691
2002 GK ₁₁₄	2003 09 19.36322	00 23 13.42	-11 49 00.7		699	2002 GB ₁₂₇	2003 09 22.36332	00 19 11.28	-02 13 25.3	19.0 V	691
2002 GK ₁₁₄	2003 09 22.55100	00 20 23.14	-11 54 56.3	18.2	608	2002 GB ₁₂₇	2003 09 22.38985	00 19 09.85	-02 13 34.3	19.0 V	691
2002 GK ₁₁₄	2003 09 22.56154	00 20 22.54	-11 54 57.6	18.6	608	2002 GB ₁₂₇	2003 09 22.55432	00 19 01.15	-02 14 30.4	20.1	608
2002 GK ₁₁₄	2003 09 22.57218	00 20 21.94	-11 54 58.3	17.9	608	2002 GB ₁₂₇	2003 09 22.56476	00 19 00.60	-02 14 33.3	19.9	608
2002 GK ₁₁₄	2003 09 24.34917	00 18 46.71	-11 57 31.9	17.5	644	2002 GB ₁₂₇	2003 09 22.57557	00 19 00.03	-02 14 38.6	19.7	608
2002 GK ₁₁₄	2003 09 24.37000	00 18 45.53	-11 57 33.4	17.2	644	2002 GP ₁₂₈	2003 09 19.21591	22 00 11.51	-19 39 27.6	18.2 R	699
2002 GK ₁₁₄	2003 09 24.39120	00 18 44.33	-11 57 35.0	17.6	644	2002 GP ₁₂₈	2003 09 19.22587	22 00 11.19	-19 39 24.3		699
2002 GN ₁₁₄	2003 09 20.37596	02 15 38.46	+05 20 53.2	19.1 R	699	2002 GP ₁₂₈	2003 09 19.23580	22 00 10.89	-19 39 20.9		699
2002 GN ₁₁₄	2003 09 20.38933	02 15 37.96	+05 20 51.4		699	2002 GP ₁₂₈	2003 09 19.24571	22 00 10.49	-19 39 18.1		699
2002 GN ₁₁₄	2003 09 20.40266	02 15 37.56	+05 20 46.6		699	2002 GP ₁₂₈	2003 09 20.26258	21 59 39.43	-19 33 44.6	20.1	608
2002 GN ₁₁₄	2003 09 20.41599	02 15 36.96	+05 20 46.3		699	2002 GP ₁₂₈	2003 09 20.27336	21 59 39.07	-19 33 41.1	19.6	608
2002 GN ₁₁₄	2003 09 22.34348	02 14 28.58	+05 15 10.5	19.3	644	2002 GP ₁₂₈	2003 09 20.28388	21 59 38.71	-19 33 37.5	19.3	608
2002 GN ₁₁₄	2003 09 22.35815	02 14 28.00	+05 15 07.7	19.3	644	2002 GE ₁₃₀	2003 09 19.12373	22 07 06.75	-01 36 07.4	18.9 V	691
2002 GN ₁₁₄	2003 09 22.37030	02 14 27.52	+05 15 05.5	19.2	644	2002 GE ₁₃₀	2003 09 19.15769	22 07 05.59	-01 36 25.4	19.0 V	691
2002 GO ₁₁₇	2003 09 17.31248	00 21 29.13	-12 49 49.4	18.7	704	2002 GE ₁₃₀	2003 09 19.18441	22 07 04.66	-01 36 39.5	18.9 V	691
2002 GO ₁₁₇	2003 09 17.32592	00 21 28.31	-12 49 54.5	19.5	704	2002 GB ₁₃₄	2003 09 15.11306	21 14 11.97	-08 10 11.0	18.1 R	699
2002 GO ₁₁₇	2003 09 17.33866	00 21 27.59	-12 49 56.5	19.2	704	2002 GB ₁₃₄	2003 09 15.12804	21 14 11.70	-08 10 16.1		699
2002 GO ₁₁₇	2003 09 17.35109	00 21 26.79	-12 50 00.7	18.8	704	2002 GB ₁₃₄	2003 09 15.14297	21 14 11.41	-08 10 22.1		699
2002 GO ₁₁₇	2003 09 19.32508	00 19 32.85	-12 59 00.4	18.9 R	699	2002 GB ₁₃₄	2003 09 15.15793	21 14 11.04	-08 10 26.2		699
2002 GO ₁₁₇	2003 09 19.33836	00 19 32.03	-12 59 04.3		699	2002 GG ₁₃₄	2003 09 25.91049	01 22 17.92	+13 32 52.0	18.5 R	113
2002 GO ₁₁₇	2003 09 19.35161	00 19 31.22	-12 59 07.6		699	2002 GG ₁₃₄	2003 09 25.91437	01 22 17.79	+13 32 50.0	18.5 R	113
2002 GO ₁₁₇	2003 09 19.36488	00 19 30.40	-12 59 10.9		699	2002 GG ₁₃₄	2003 09 25.91826	01 22 17.59	+13 32 48.2	18.7 R	113
2002 GF ₁₂₁	2003 09 23.50551	23 11 19.94	-16 05 04.7	20.6	608	2002 GO ₁₃₅	2003 09 19.26862	01 15 13.18	+14 01 47.5	19.0	644
2002 GF ₁₂₁	2003 09 23.51673	23 11 19.37	-16 05 06.0	20.2	608	2002 GO ₁₃₅	2003 09 19.33094	01 15 09.93	+14 01 44.1	19.0	644
2002 GF ₁₂₁	2003 09 23.52747	23 11 18.82	-16 05 07.1	20.6	608	2002 GO ₁₃₅	2003 09 19.38333	01 15 07.08	+14 01 40.8	19.3 R	699
2002 GF ₁₂₁	2003 09 24.44173	23 10 35.46	-16 07 01.5	20.2	608	2002 GO ₁₃₅	2003 09 19.39359	01 15 06.63	+14 01 40.6	19.0	644
2002 GF ₁₂₁	2003 09 24.45242	23 10 34.91	-16 07 02.7	20.7	608	2002 GO ₁₃₅	2003 09 19.39658	01 15 06.46	+14 01 40.1		699
2002 GF ₁₂₁	2003 09 24.46309	23 10 34.38	-16 07 04.7	21.3	608	2002 GO ₁₃₅	2003 09 19.40994	01 15 05.73	+14 01 39.3		699
2002 GK ₁₂₁	2003 09 17.18986	23 34 19.30	-11 51 11.2	18.3 R	699	2002 GO ₁₃₅	2003 09 19.42317	01 15 05.03	+14 01 38.0		699
2002 GK ₁₂₁	2003 09 17.20817	23 34 18.16	-11 51 14.5		699	2002 GO ₁₃₅	2003 09 21.31719	01 13 27.15	+13 59 28.8	19.3	704
2002 GK ₁₂₁	2003 09 17.22646	23 34 17.07	-11 51 16.8		699	2002 GO ₁₃₅	2003 09 21.32926	01 13 26.49	+13 59 28.1	19.6	704
2002 GK ₁₂₁	2003 09 17.24480	23 34 15.83	-11 51 18.9		699	2002 GO ₁₃₅	2003 09 21.34156	01 13 25.77	+13 59 27.5	19.6	704
2002 GK ₁₂₁	2003 09 18.18627	23 33 19.90	-11 53 17.7	18.2 R	699	2002 GO ₁₃₅	2003 09 21.35389	01 13 25.17	+13 59 25.7	19.5	704
2002 GK ₁₂₁	2003 09 18.20459	23 33 18.80	-11 53 19.1		699	2002 GO ₁₃₅	2003 09 21.36662	01 13 24.42	+13 59 25.6	19.4	704
2002 GK ₁₂₁	2003 09 18.22299	23 33 17.67	-11 53 22.8		699	2002 GC ₁₃₇	2003 09 19.83257	21 25 23.53	+21 44 38.6	19.0 R	A35
2002 GK ₁₂₁	2003 09 18.24119	23 33 16.54	-11 53 24.8		699	2002 GC ₁₃₇	2003 09 19.85559	21 25 23.15	+21 44 19.3	18.6 R	A35
2002 GN ₁₂₂	2003 09 20.35582	02 11 31.72	+06 34 40.8	17.7	704	2002 GC ₁₃₇	2003 09 19.86655	21 25 22.99	+21 44 09.9	19.1 R	A35
2002 GN ₁₂₂	2003 09 20.36803	02 11 31.44	+06 34 38.3	18.5	704	2002 GC ₁₃₇	2003 09 20.13150	21 25 19.23	+21 40 42.2	20.4	644
2002 GN ₁₂₂	2003 09 20.37596	02 11 31.36	+06 34 35.3	17.9 R	699	2002 GC ₁₃₇	2003 09 20.15244	21 25 18.94	+21 40 25.5	20.3	644
2002 GN ₁₂₂	2003 09 20.38075	02 11 31.22	+06 34 34.9	18.5	704	2002 GC ₁₃₇	2003 09 20.17606	21 25 18.53	+21 40 06.7	20.3	644
2002 GN ₁₂₂	2003 09 20.38933	02 11 31.12	+06 34 32.6		699	2002 GT ₁₃₇	2003 09 24.21728	22 13 03.28	-09 25 41.7	19.2	644
2002 GN ₁₂₂	2003 09 20.39313	02 11 30.97	+06 34 31.5	18.8	704	2002 GT ₁₃₇	2003 09 24.23848	22 13 02.48	-09 25 44.5	19.3	644
2002 GN ₁₂₂	2003 09 20.40266	02 11 30.82	+06 34 30.3		699	2002 GT ₁₃₇	2003 09 24.25902	22 13 01.69	-09 25 47.3	19.6	644
2002 GN ₁₂₂	2003 09 20.40524	02 11 30.66	+06 34 29.5	18.0	704	2002 GH ₁₃₈	2003 09 17.18902	23 48 01.17	-10 01 18.1	19.0 R	699
2002 GN ₁₂₂	2003 09 20.41599	02 11 30.55	+06 34 27.9		699	2002 GH ₁₃₈	2003 09 17.20733	23 48 00.02	-10 01 20.8		699
2002 GZ ₁₂₂	2003 09 19.30634	01 46 10.97	+04 06 09.7	18.8	704	2002 GH ₁₃₈	2003 09 17.22563	23 47 58.95	-10 01 24.1		699
2002 GZ ₁₂₂	2003 09 19.31868	01 46 10.19	+04 06 04.1	19.0	704	2002 GH ₁₃₈	2003 09 17.24395	23 47 57.63	-10 01 28.9		699
2002 GZ ₁₂₂	2003 09 19.33075	01 46 09.89	+04 06 01.6	18.8	704	2002 GH ₁₃₈	2003 09 24.30737	23 40 36.75	-10 19 50.0	18.0	644
2002 GZ ₁₂₂	2003 09 19.34292	01 46 09.49	+04 05 57.3	18.7	704	2002 GH ₁₃₈	2003 09 24.33027	23 40 35.29	-10 19 52.8	18.3	644
2002 GZ ₁₂₂	2003 09 19.35519	01 46 09.01	+04 05 53.7	18.8	704	2002 GH ₁₃₈	2003 09 24.35199	23 40 33.89	-10 19 55.5	18.2	644
2002 GN ₁₂₃	2003 07 04.42595	23 32 00.57	-17 24 41.0	18.9 R	699	20					

2002 GT ₁₄₃	2003 09 19.39741	01 01 02.12	+14 21 09.7	699	2002 GR ₁₅₄	2003 09 25.21978	22 38 18.63	-16 39 49.8	18.9	644	
2002 GT ₁₄₃	2003 09 19.41077	01 01 01.60	+14 21 04.9	699	2002 GR ₁₅₄	2003 09 25.24303	22 38 17.68	-16 39 53.6	18.8	644	
2002 GT ₁₄₃	2003 09 19.42400	01 01 01.12	+14 21 00.8	699	2002 GQ ₁₅₉	2003 09 19.39409	01 41 03.97	+11 18 56.6	18.7 R	699	
2002 GT ₁₄₃	2003 09 20.32873	01 00 27.64	+14 15 35.9	19.3	608	2002 GQ ₁₅₉	2003 09 19.40745	01 41 03.39	+11 18 56.9	699	
2002 GT ₁₄₃	2003 09 20.33897	01 00 27.24	+14 15 32.1	19.2	608	2002 GQ ₁₅₉	2003 09 19.42069	01 41 02.84	+11 18 56.2	699	
2002 GT ₁₄₃	2003 09 20.34941	01 00 26.82	+14 15 28.5	19.1	608	2002 GQ ₁₅₉	2003 09 19.43391	01 41 02.27	+11 18 56.7	699	
2002 GT ₁₄₃	2003 09 21.31613	00 59 49.06	+14 09 25.0	18.3	704	2002 GQ ₁₅₉	2003 09 20.30249	01 40 27.76	+11 18 52.2	18.9	704
2002 GT ₁₄₃	2003 09 21.32819	00 59 48.53	+14 09 20.1	18.7	704	2002 GQ ₁₅₉	2003 09 20.31498	01 40 27.21	+11 18 52.7	19.1	704
2002 GT ₁₄₃	2003 09 21.34050	00 59 48.01	+14 09 15.4	18.7	704	2002 GQ ₁₅₉	2003 09 20.32785	01 40 26.66	+11 18 52.5	19.1	704
2002 GT ₁₄₃	2003 09 21.35274	00 59 47.48	+14 09 10.6	18.4	704	2002 GQ ₁₅₉	2003 09 20.34035	01 40 26.13	+11 18 52.4	18.9	704
2002 GT ₁₄₃	2003 09 21.36555	00 59 46.94	+14 09 05.2	18.5	704	2002 GQ ₁₅₉	2003 09 20.35282	01 40 25.54	+11 18 52.4	19.1	704
2002 GT ₁₄₃	2003 09 25.38898	00 56 59.12	+13 41 24.9	18.0	644	2002 GQ ₁₅₉	2003 09 22.27539	01 39 04.42	+11 18 18.6	19.2 R	333
2002 GT ₁₄₃	2003 09 25.46388	00 56 55.64	+13 40 51.8	18.1	644	2002 GQ ₁₅₉	2003 09 22.27701	01 39 04.36	+11 18 18.6	19.2 R	333
2002 GT ₁₄₃	2003 09 25.52834	00 56 52.69	+13 40 22.5	18.1	644	2002 GQ ₁₅₉	2003 09 22.30397	01 39 03.14	+11 18 17.7	18.9 R	333
2002 GZ ₁₄₃	2003 09 21.26569	00 53 19.48	+03 33 51.3	19.5 R	699	2002 GQ ₁₅₉	2003 09 22.30642	01 39 02.99	+11 18 17.7	19.5 R	333
2002 GZ ₁₄₃	2003 09 21.27230	00 53 19.20	+03 33 46.6	699	2002 GQ ₁₅₉	2003 09 22.33465	01 39 01.70	+11 18 17.0	18.9 R	333	
2002 GZ ₁₄₃	2003 09 21.27885	00 53 18.75	+03 33 44.4	699	2002 GQ ₁₅₉	2003 09 22.33627	01 39 01.64	+11 18 16.7	19.3 R	333	
2002 GZ ₁₄₃	2003 09 21.28555	00 53 18.41	+03 33 39.2	699	2002 GQ ₁₅₉	2003 09 22.33741	01 39 01.60	+11 18 16.5	19.0 V	291	
2002 GZ ₁₄₃	2003 09 21.39455	00 53 12.88	+03 32 46.4	20.0 V	691	2002 GQ ₁₅₉	2003 09 22.36100	01 39 00.50	+11 18 15.9	18.9 V	291
2002 GZ ₁₄₃	2003 09 21.42067	00 53 11.55	+03 32 33.8	20.0 V	691	2002 GQ ₁₅₉	2003 09 22.38989	01 38 59.17	+11 18 15.1	18.9 V	291
2002 GZ ₁₄₃	2003 09 21.44731	00 53 10.20	+03 32 20.7	20.0 V	691	2002 GQ ₁₆₀	2003 09 18.11959	22 09 51.43	+04 18 35.4	18.4 R	699
2002 GZ ₁₄₃	2003 09 22.31568	00 52 27.75	+03 25 13.2	19.4 R	699	2002 GC ₁₆₀	2003 09 18.13631	22 09 50.97	+04 18 26.5	699	
2002 GZ ₁₄₃	2003 09 22.33224	00 52 26.94	+03 25 05.6	699	2002 GC ₁₆₀	2003 09 18.15303	22 09 50.40	+04 18 17.3	699		
2002 GZ ₁₄₃	2003 09 22.34892	00 52 26.16	+03 24 55.4	699	2002 GC ₁₆₀	2003 09 18.16954	22 09 49.88	+04 18 07.3	699		
2002 GZ ₁₄₃	2003 09 22.36545	00 52 25.24	+03 24 48.3	699	2002 GC ₁₆₀	2003 09 23.22251	22 07 35.91	+03 26 54.2	19.3	644	
2002 GC ₁₄₆	2003 09 20.35548	02 04 05.41	+06 42 41.1	18.8	704	2002 GC ₁₆₀	2003 09 23.22394	22 07 35.85	+03 26 53.3	19.2	644
2002 GC ₁₄₆	2003 09 20.36771	02 04 04.99	+06 42 37.3	18.7	704	2002 GC ₁₆₀	2003 09 23.23384	22 07 35.62	+03 26 47.0	19.1	644
2002 GC ₁₄₆	2003 09 20.37510	02 04 04.87	+06 42 35.6	19.2 R	699	2002 GC ₁₆₀	2003 09 23.23525	22 07 35.55	+03 26 46.4	19.3	644
2002 GC ₁₄₆	2003 09 20.38037	02 04 04.61	+06 42 34.4	18.8	704	2002 GC ₁₆₀	2003 09 23.24509	22 07 35.32	+03 26 40.3	19.3	644
2002 GC ₁₄₆	2003 09 20.38847	02 04 04.48	+06 42 31.4	699	2002 GC ₁₆₀	2003 09 23.24649	22 07 35.29	+03 26 39.6	19.2	644	
2002 GC ₁₄₆	2003 09 20.39278	02 04 04.20	+06 42 31.4	19.2	704	2002 GC ₁₆₂	2003 09 22.34730	00 23 44.75	-04 53 37.8	19.1 V	691
2002 GC ₁₄₆	2003 09 20.40181	02 04 04.03	+06 42 29.9	699	2002 GC ₁₆₂	2003 09 22.37381	00 23 43.26	-04 53 45.2	19.2 V	691	
2002 GC ₁₄₆	2003 09 20.40490	02 04 03.80	+06 42 28.8	19.2	704	2002 GC ₁₆₂	2003 09 22.40775	00 23 41.34	-04 53 54.5	19.3 V	691
2002 GC ₁₄₆	2003 09 20.41516	02 04 03.56	+06 42 26.9	699	2002 GC ₁₆₂	2003 09 24.36336	00 21 54.48	-05 02 43.5	18.7	644	
2002 GC ₁₄₆	2003 09 22.34348	02 03 04.42	+06 34 46.4	18.3	644	2002 GC ₁₆₂	2003 09 24.38838	00 21 53.06	-05 02 50.3	18.5	644
2002 GC ₁₄₆	2003 09 22.35815	02 03 03.90	+06 34 42.9	18.2	644	2002 GC ₁₆₂	2003 09 24.41005	00 21 51.93	-05 02 55.9	17.8	644
2002 GC ₁₄₆	2003 09 22.37030	02 03 03.47	+06 34 39.9	18.3	644	2002 GM ₁₆₃	2003 09 21.39717	00 50 02.11	+01 16 09.2	20.1 V	691
2002 GC ₁₄₇	2003 09 24.54340	00 38 48.07	-02 40 53.6	18.3	608	2002 GM ₁₆₃	2003 09 21.42320	00 50 00.69	+01 16 00.2	20.1 V	691
2002 GC ₁₄₇	2003 09 24.55476	00 38 47.60	-02 41 03.5	18.6	608	2002 GM ₁₆₃	2003 09 21.44990	00 49 59.24	+01 15 50.8	20.1 V	691
2002 GC ₁₄₇	2003 09 24.56553	00 38 47.16	-02 41 13.0	18.8	608	2002 GM ₁₆₃	2003 09 25.46630	00 46 23.37	+00 52 22.0	21.1	608
2002 GA ₁₄₉	2003 09 19.30326	23 00 18.84	-05 21 46.7	21.6 V	691	2002 GM ₁₆₃	2003 09 25.47704	00 46 22.80	+00 52 17.8	21.2	608
2002 GA ₁₄₉	2003 09 19.33069	23 00 17.38	-05 22 00.4	21.7 V	691	2002 GM ₁₆₃	2003 09 25.48807	00 46 22.15	+00 52 14.5	20.9	608
2002 GA ₁₄₉	2003 09 19.35787	23 00 15.95	-05 22 13.3	21.7 V	691	2002 GW ₁₆₄	2003 09 15.25416	23 19 53.77	-03 34 08.2	17.6 R	699
2002 GA ₁₄₉	2003 09 21.20279	22 58 44.35	-05 37 12.5	21.5 V	691	2002 GW ₁₆₄	2003 09 15.27401	23 19 52.41	-03 34 18.1	699	
2002 GA ₁₄₉	2003 09 21.23228	22 58 42.86	-05 37 26.8	21.0 V	691	2002 GW ₁₆₄	2003 09 15.29384	23 19 51.33	-03 34 28.9	699	
2002 GA ₁₄₉	2003 09 21.25842	22 58 41.52	-05 37 39.3	21.5 V	691	2002 GW ₁₆₄	2003 09 15.31367	23 19 50.39	-03 34 39.4	699	
2002 GD ₁₄₉	2003 09 20.22651	23 00 50.24	-00 15 40.0	19.6 V	691	2002 GW ₁₆₄	2003 09 22.24563	23 14 33.27	-04 34 41.7	17.9 R	699
2002 GD ₁₄₉	2003 09 20.25510	23 00 49.03	-00 15 57.4	19.4 V	691	2002 GW ₁₆₄	2003 09 22.26563	23 14 32.36	-04 34 51.6	699	
2002 GD ₁₄₉	2003 09 20.28124	23 00 47.90	-00 16 13.5	19.4 V	691	2002 GW ₁₆₄	2003 09 22.28568	23 14 31.43	-04 35 02.1	699	
2002 GD ₁₄₉	2003 09 22.26196	22 59 28.63	-00 36 26.4	19.4 V	691	2002 GW ₁₆₄	2003 09 22.30549	23 14 30.47	-04 35 12.0	699	
2002 GD ₁₄₉	2003 09 22.28937	22 59 27.50	-00 36 43.2	19.5 V	691	2002 GW ₁₆₄	2003 09 23.28876	23 13 47.77	-04 43 26.2	17.5	644
2002 GD ₁₄₉	2003 09 22.31630	22 59 26.39	-00 36 59.5	19.4 V	691	2002 GW ₁₆₄	2003 09 23.29017	23 13 47.70	-04 43 26.9	17.4	644
2002 GD ₁₄₉	2003 09 23.45302	22 58 42.29	-00 48 29.1	20.4	608	2002 GW ₁₆₄	2003 09 23.30002	23 13 47.25	-04 43 31.8	17.5	644
2002 GD ₁₄₉	2003 09 23.46338	22 58 41.85	-00 48 35.4	20.4	608	2002 GW ₁₆₄	2003 09 23.30141	23 13 47.18	-04 43 32.5	17.4	644
2002 GD ₁₄₉	2003 09 23.47413	22 58 41.42	-00 48 41.7	20.4	608	2002 GW ₁₆₄	2003 09 23.31171	23 13 46.71	-04 43 37.8	17.5	644
2002 GA ₁₅₁	2003 09 21.36209	02 15 17.61	+19 29 08.8	18.8 R	699	2002 GW ₁₆₄	2003 09 23.31310	23 13 46.65	-04 43 38.5	17.4	644
2002 GA ₁₅₁	2003 09 21.37536	02 15 17.20	+19 29 09.1	699	2002 GW ₁₆₄	2003 09 25.31229	23 12 22.56	-05 00 04.7	18.9	608	
2002 GA ₁₅₁	2003 09 21.38863	02 15 16.79	+19 29 09.4	699	2002 GW ₁₆₄	2003 09 25.32347	23 12 22.07	-05 00 10.2	18.8	608	
2002 GA ₁₅₁	2003 09 21.40190	02 15 16.32	+19 29 10.1	699	2002 GW ₁₆₄	2003 09 25.33401	23 12 21.60	-05 00 15.0	18.8	608	
2002 GH ₁₅₁	2003 09 18.33406	23 09 33.67	-03 52 55.9	19.8	644	2002 GM ₁₆₅	2003 09 16.28370	23 58 02.15	+05 33 34.3	17.9 R	699
2002 GH ₁₅₁	2003 09 18.35527	23 09 32.48	-03 53 03.6	19.8	644	2002 GM ₁₆₅	2003 09 16.30354	23 58 01.13	+05 33 23.9	699	
2002 GH ₁₅₁	2003 09 18.38306	23 09 30.93	-03 53 13.5	19.8	644	2002 GM ₁₆₅	2003 09 16.32354	23 58 00.17	+05 33 13.1	699	
2002 GH ₁₅₁	2003 09 19.29670	23 08 42.05	-03 58 47.2	20.4 V	691	2002 GM ₁₆₅	2003 09 16.34352	23 57 59.18	+05 33 02.5	699	
2002 GH ₁₅₁	2003 09 19.32537	23 08 40.46	-03 58 57.6	20.2 V	691	2002 GM ₁₆₅	2003 09 19.23197	23 55 40.03	+05 06 41.5	18.1 V	691
2002 GH ₁₅₁	2003 09 19.35239	23 08 38.96	-03 59 07.4	20.5 V	691	2002 GM ₁₆₅	2003 09 19.25891	23 55 38.64	+05 06 26.5	18.1 V	691
2002 GK ₁₅₁	2003 09 14.23527	21 32 26.38	-10 45 48.6	19.0 R	699	2002 GM ₁₆₅	2003 09 19.28651	23 55 37.22	+05 06 11.1	18.1 V	691
2002 GK ₁₅₁	2003 09 14.24856	21 32 26.03	-10 45 53.1	699	2002 GE ₁₆₆	2003 09 21.50992	01 17 42.57	-07 00 05.4	19.8	608	
2002 GK ₁₅₁	2003 09 14.26192	21 32 25.65	-10 45 58.5	699	2002 GE ₁₆₆	2003 09 21.52083	01 17 42.15	-07 00 12.1	20.1	608	
2002 GK ₁₅₁	2003 09 14.27526	21 32 25.27	-10 46 00.2	699	2002 GE ₁₆₆	2003 09 21.53145	01 17 41.70	-07 00 18.7	19.7	608	
2002 GK ₁₅₁	2003 09 22.16947	21 29 48.60	-11 23 11.9	19.2 R	699	2002 GC					

2002 GM ₁₇₀	2003 09 19.30067	00 39 36.79	+04 33 46.7	18.3	704	2002 GW ₁₇₇	2003 09 22.60467	01 38 08.85	+15 57 43.0	19.4	608
2002 GM ₁₇₀	2003 09 19.31313	00 39 36.10	+04 33 43.7	18.9	704	2002 GD ₁₇₈	* 2002 04 14.42620	14 09 30.57	-12 36 18.7	20.7 V	644
2002 GM ₁₇₀	2003 09 19.33732	00 39 34.83	+04 33 38.1	19.3	704	2002 GD ₁₇₈	2002 04 14.43791	14 09 29.84	-12 36 16.3	20.0 V	644
2002 GM ₁₇₀	2003 09 19.34957	00 39 34.21	+04 33 35.9	19.2	704	2002 GD ₁₇₈	2002 04 14.44867	14 09 29.11	-12 36 15.1	20.4 V	644
2002 GM ₁₇₀	2003 09 19.51759	00 39 26.04	+04 33 00.5	19.7	608	2002 GD ₁₇₈	2002 04 18.43894	14 05 19.35	-12 25 02.8	19.9 V	644
2002 GM ₁₇₀	2003 09 19.52815	00 39 25.52	+04 32 57.9	19.9	608	2002 GD ₁₇₈	2002 04 18.45066	14 05 18.54	-12 25 02.1	19.9 V	644
2002 GM ₁₇₀	2003 09 19.53923	00 39 24.94	+04 32 55.6	19.9	608	2002 GD ₁₇₈	2002 04 18.46163	14 05 17.84	-12 24 59.4	19.4 V	644
2002 GM ₁₇₀	2003 09 21.17417	00 38 04.46	+04 26 57.2	18.7 R	333	2002 GD ₁₇₈	2002 04 29.36774	13 53 25.16	-11 51 31.6	20.1 V	644
2002 GM ₁₇₀	2003 09 21.20652	00 38 02.80	+04 26 50.2	18.9 R	333	2002 GD ₁₇₈	2002 04 29.40037	13 53 22.96	-11 51 25.8	19.5 V	644
2002 GM ₁₇₀	2003 09 21.23916	00 38 01.08	+04 26 43.0	18.9 R	333	2002 GD ₁₇₈	2002 05 09.21545	13 43 10.03	-11 22 20.3	19.7 V	644
2002 GM ₁₇₀	2003 09 21.26238	00 37 59.90	+04 26 37.2	18.4 R	699	2002 GD ₁₇₈	2002 05 09.23634	13 43 08.76	-11 22 16.9	19.7 V	644
2002 GM ₁₇₀	2003 09 21.26901	00 37 59.56	+04 26 36.1		699	2002 GD ₁₇₈	2002 05 09.25582	13 43 07.60	-11 22 13.6	19.4 V	644
2002 GM ₁₇₀	2003 09 21.27560	00 37 59.18	+04 26 34.0		699	2002 GD ₁₇₈	2002 05 18.20325	13 35 13.64	-11 01 22.7	19.9 V	644
2002 GM ₁₇₀	2003 09 21.28221	00 37 58.87	+04 26 32.9		699	2002 GD ₁₇₈	2002 05 18.22370	13 35 12.66	-11 01 20.5	19.8 V	644
2002 GM ₁₇₀	2003 09 22.32229	00 37 06.17	+04 22 38.2	18.9 R	699	2002 GD ₁₇₈	2002 05 18.24542	13 35 11.58	-11 01 18.1	19.6 V	644
2002 GM ₁₇₀	2003 09 22.33887	00 37 05.34	+04 22 34.4		699	2002 GE ₁₇₈	* 2002 04 04.49693	14 17 28.00	-13 50 31.6	20.7 V	644
2002 GM ₁₇₀	2003 09 22.35555	00 37 04.43	+04 22 30.8		699	2002 GE ₁₇₈	2002 04 04.50727	14 17 27.49	-13 50 28.9	20.1 V	644
2002 GM ₁₇₀	2003 09 22.37203	00 37 03.60	+04 22 26.2		699	2002 GE ₁₇₈	2002 04 04.51774	14 17 26.97	-13 50 25.0	20.0 V	644
2002 GM ₁₇₀	2003 09 24.51306	00 35 13.59	+04 14 11.7	19.3	608	2002 GE ₁₇₈	2002 04 09.27193	14 13 44.89	-13 22 57.4	20.0 V	644
2002 GM ₁₇₀	2003 09 24.52344	00 35 13.01	+04 14 09.2	19.1	608	2002 GE ₁₇₈	2002 04 09.34541	14 13 41.11	-13 22 31.1	19.8 V	644
2002 GM ₁₇₀	2003 09 24.53363	00 35 12.47	+04 14 06.7	19.2	608	2002 GE ₁₇₈	2002 04 09.42035	14 13 37.22	-13 22 03.5	19.9 V	644
2002 GB ₁₇₁	2003 09 16.27291	00 20 13.54	+08 08 28.0	19.1 R	699	2002 GE ₁₇₈	2002 04 15.43697	14 08 19.26	-12 43 17.1	19.7 V	644
2002 GB ₁₇₁	2003 09 16.29277	00 20 12.37	+08 08 23.5		699	2002 GE ₁₇₈	2002 04 15.44757	14 08 18.66	-12 43 12.9	19.9 V	644
2002 GB ₁₇₁	2003 09 16.31270	00 20 11.23	+08 08 17.4		699	2002 GE ₁₇₈	2002 04 18.43894	14 05 30.32	-12 22 41.9	20.2 V	644
2002 GB ₁₇₁	2003 09 16.33275	00 20 10.11	+08 08 09.4		699	2002 GE ₁₇₈	2002 04 18.45066	14 05 29.65	-12 22 37.2	20.0 V	644
2002 GB ₁₇₁	2003 09 20.39850	00 16 20.79	+07 45 21.4	19.9 V	691	2002 GE ₁₇₈	2002 04 18.46163	14 05 28.96	-12 22 32.5	19.6 V	644
2002 GB ₁₇₁	2003 09 20.42445	00 16 19.24	+07 45 12.2	20.1 V	691	2002 GE ₁₇₈	2002 05 09.22360	13 46 05.60	-09 57 27.3	19.8 V	644
2002 GB ₁₇₁	2003 09 20.45041	00 16 17.71	+07 45 02.8	19.9 V	691	2002 GE ₁₇₈	2002 05 09.24323	13 46 04.55	-09 57 20.0	19.9 V	644
2002 GE ₁₇₄	2003 09 20.33458	00 06 42.79	-03 01 03.4	18.0 R	699	2002 GE ₁₇₈	2002 05 09.26384	13 46 03.52	-09 57 12.1	19.9 V	644
2002 GE ₁₇₄	2003 09 20.33954	00 06 42.53	-03 01 05.7		699	2002 GE ₁₇₈	2002 05 18.20943	13 39 31.79	-09 05 07.9	20.4 V	644
2002 GE ₁₇₄	2003 09 20.34454	00 06 42.30	-03 01 08.0		699	2002 GE ₁₇₈	2002 05 18.25013	13 39 30.18	-09 04 54.4	20.4 V	644
2002 GE ₁₇₄	2003 09 20.34952	00 06 42.03	-03 01 10.5		699	2002 GE ₁₇₈	2002 05 19.17894	13 38 56.31	-09 00 13.1	19.7 V	644
2002 GE ₁₇₄	2003 09 20.95554	00 06 14.85	-03 05 52.4	18.1 R	599	2002 GE ₁₇₈	2002 05 19.19942	13 38 55.56	-09 00 07.0	20.2 V	644
2002 GE ₁₇₄	2003 09 20.96985	00 06 14.20	-03 05 58.7	18.1 R	599	2002 GE ₁₇₈	2002 05 19.22338	13 38 54.64	-09 00 00.1	20.2 V	644
2002 GE ₁₇₄	2003 09 20.97703	00 06 13.90	-03 06 01.2	18.0 R	599	2002 GF ₁₇₈	* 2002 04 12.25546	14 21 23.61	-12 12 20.7	20.5 V	644
2002 GE ₁₇₄	2003 09 22.24148	00 05 16.98	-03 15 45.4	18.0 R	699	2002 GF ₁₇₈	2002 04 12.32318	14 21 20.32	-12 12 13.0	19.9 V	644
2002 GE ₁₇₄	2003 09 22.26145	00 05 16.06	-03 15 54.4		699	2002 GF ₁₇₈	2002 04 12.39060	14 21 16.98	-12 12 04.3	20.4 V	644
2002 GE ₁₇₄	2003 09 22.28149	00 05 15.11	-03 16 04.1		699	2002 GF ₁₇₈	2002 04 14.46624	14 19 36.95	-12 07 26.8	20.5 V	644
2002 GE ₁₇₄	2003 09 22.30135	00 05 14.15	-03 16 12.9		699	2002 GF ₁₇₈	2002 05 09.22826	13 58 19.44	-11 08 58.7	20.2 V	644
2002 GE ₁₇₄	2003 09 22.48851	00 05 05.54	-03 17 38.9	19.4	608	2002 GF ₁₇₈	2002 05 09.24787	13 58 18.52	-11 08 56.3	20.5 V	644
2002 GE ₁₇₄	2003 09 22.49952	00 05 05.01	-03 17 43.2	19.8	608	2002 GF ₁₇₈	2002 05 09.26845	13 58 17.44	-11 08 54.6	20.4 V	644
2002 GE ₁₇₄	2003 09 22.51017	00 05 04.51	-03 17 47.9	19.2	608	2002 GF ₁₇₈	2002 05 19.19594	13 51 26.32	-10 54 10.4	20.2 V	644
2002 GT ₁₇₄	2003 09 18.18378	23 55 27.47	-08 01 46.5	19.9 R	699	2002 GF ₁₇₈	2002 05 19.21723	13 51 25.54	-10 54 09.0	19.9 V	644
2002 GT ₁₇₄	2003 09 18.20209	23 55 26.68	-08 01 52.3		699	2002 GF ₁₇₈	2002 05 19.23771	13 51 24.78	-10 54 07.6	20.3 V	644
2002 GT ₁₇₄	2003 09 18.22050	23 55 25.56	-08 01 59.7		699	2002 G ₁₇₈	* 2002 04 12.25547	14 21 47.27	-12 08 45.6	20.0 V	644
2002 GT ₁₇₄	2003 09 18.23869	23 55 24.62	-08 02 05.1		699	2002 G ₁₇₈	2002 04 12.32318	14 21 43.78	-12 08 37.8	20.2 V	644
2002 GT ₁₇₄	2003 09 24.33731	23 50 12.56	-08 35 15.7	19.2	644	2002 G ₁₇₈	2002 04 12.39060	14 21 40.33	-12 08 29.8	20.0 V	644
2002 GT ₁₇₄	2003 09 24.35907	23 50 11.42	-08 35 22.2	19.3	644	2002 G ₁₇₈	2002 04 14.44493	14 19 56.38	-12 04 13.8	19.6 V	644
2002 GT ₁₇₄	2003 09 24.38157	23 50 10.26	-08 35 29.1	19.2	644	2002 G ₁₇₈	2002 04 14.45565	14 19 55.76	-12 04 12.4	19.8 V	644
2002 GX ₁₇₄	2003 09 21.22138	22 19 56.03	-16 30 15.6	19.7 V	291	2002 G ₁₇₈	2002 04 14.46624	14 19 55.21	-12 04 11.3	19.7 V	644
2002 GX ₁₇₄	2003 09 21.22643	22 19 55.86	-16 30 16.7	19.9 V	291	2002 G ₁₇₈	2002 05 09.22826	13 58 02.34	-11 09 43.3	19.7 V	644
2002 GX ₁₇₄	2003 09 21.23074	22 19 55.71	-16 30 17.7	19.8 V	291	2002 G ₁₇₈	2002 05 09.24787	13 58 01.38	-11 09 40.9	20.1 V	644
2002 GC ₁₇₆	2003 09 21.26238	00 44 39.32	+05 25 45.3	19.6 R	699	2002 G ₁₇₈	2002 05 09.26845	13 58 00.28	-11 09 38.7	19.8 V	644
2002 GC ₁₇₆	2003 09 21.26901	00 44 38.89	+05 25 42.8		699	2002 G ₁₇₈	2002 05 18.22255	13 51 19.98	-10 55 41.9	20.2 V	644
2002 GC ₁₇₆	2003 09 21.27560	00 44 38.68	+05 25 40.6		699	2002 G ₁₇₈	2002 05 18.24154	13 51 19.16	-10 55 40.4	20.5 V	644
2002 GC ₁₇₆	2003 09 21.28221	00 44 38.23	+05 25 37.5		699	2002 G ₁₇₈	2002 05 18.26204	13 51 18.38	-10 55 38.6	19.0 V	644
2002 GC ₁₇₆	2003 09 25.43327	00 40 59.95	+04 51 38.7	20.9	608	2002 G ₁₇₈	2002 05 19.19594	13 50 41.66	-10 54 34.7	19.3 V	644
2002 GC ₁₇₆	2003 09 25.44377	00 40 59.37	+04 51 32.8	20.6	608	2002 G ₁₇₈	2002 05 19.21723	13 50 40.78	-10 54 33.5	20.0 V	644
2002 GC ₁₇₆	2003 09 25.45439	00 40 58.72	+04 51 27.9	21.2	608	2002 G ₁₇₈	2002 05 19.23771	13 50 39.96	-10 54 31.7	19.8 V	644
2002 GE ₁₇₆	2003 09 20.11773	19 50 53.20	-06 32 47.7	18.8	704	2002 HB	2003 09 19.94847	00 29 12.51	-02 44 08.6	17.1 R	599
2002 GE ₁₇₆	2003 09 20.14196	19 50 53.87	-06 33 00.9	19.5	704	2002 HB	2003 09 19.95894	00 29 11.45	-02 44 03.1	17.1 R	599
2002 GE ₁₇₆	2003 09 20.15423	19 50 54.40	-06 33 06.7	19.3	704	2002 HB	2003 09 19.96940	00 29 10.38	-02 43 57.7	17.0 R	599
2002 GE ₁₇₆	2003 09 20.16643	19 50 54.70	-06 33 10.7	19.1	704	2002 HB	2003 09 19.97972	00 29 09.33	-02 43 52.2	17.0 R	599
2002 GG ₁₇₆	2003 09 17.19487	22 18 05.22	-11 45 32.8	18.1 R	699	2002 HB	2003 09 22.33674	00 25 15.96	-02 23 23.9	17.5 V	691
2002 GG ₁₇₆	2003 09 17.21313	22 18 04.34	-11 45 31.7		699	2002 HB	2003 09 22.36332	00 25 13.24	-02 23 10.2	17.6 V	691
2002 GG ₁₇₆	2003 09 17.23149	22 18 03.41	-11 45 30.5		699	2002 HB	2003 09 22.38985	00 25 10.54	-02 22 56.4	17.7 V	691
2002 GG ₁₇₆	2003 09 17.24976	22 18 02.54	-11 45 29.6		699	2002 HB	2003 09 26.17993	00 18 53.95	-01 49 52.9	18.2 R	333
2002 GG ₁₇₆	2003 09 21.35042	22 15 03.24	-11 41 06.7	19.2	608	2002 HB	2003 09 26.20356	00 18 51.56	-01 49 40.6	18.1 R	333
2002 GG ₁₇₆	2003 09 21.36120	22 15 02.75	-11 41 05.9	19.1	608	2002 HB	2003 09 26.22709	00 18 49.14	-01 49 28.3	18.1 R	333
2002 GG ₁₇₆	2003 09 21.3										

2002 HX ₁	2003 09 22.31122	01 21 24.54	-00 49 46.0	17.5	644	2002 HY ₄	2003 09 21.41694	23 50 03.99	-15 41 05.7	19.5	608
2002 HX ₁	2003 09 22.37745	01 21 20.69	-00 49 49.3	17.4	644	2002 HY ₄	2003 09 21.42809	23 50 03.36	-15 41 07.8	19.6	608
2002 HX ₁	2003 09 22.44054	01 21 17.04	-00 49 52.1	17.6	644	2002 HY ₄	2003 09 21.43857	23 50 02.78	-15 41 10.1	19.5	608
2002 HY ₁	2003 09 19.25809	22 52 37.33	-20 43 21.5	17.8 R	699	2002 HH ₅	2003 09 19.20429	22 46 33.94	-25 19 33.6	17.3	644
2002 HY ₁	2003 09 19.27150	22 52 36.66	-20 43 20.6		699	2002 HH ₅	2003 09 19.22606	22 46 33.06	-25 19 38.9	17.2	644
2002 HY ₁	2003 09 19.28482	22 52 35.92	-20 43 20.2		699	2002 HH ₅	2003 09 19.24773	22 46 32.21	-25 19 44.4	17.4	644
2002 HY ₁	2003 09 19.29818	22 52 35.17	-20 43 19.7		699	2002 HH ₅	2003 09 19.26982	22 46 31.30	-25 19 49.3	18.3 R	699
2002 HY ₁	2003 09 25.19130	22 47 54.51	-20 35 16.5	18.3	644	2002 HH ₅	2003 09 19.28320	22 46 30.71	-25 19 51.8		699
2002 HY ₁	2003 09 25.21265	22 47 53.51	-20 35 13.2	17.6	644	2002 HH ₅	2003 09 19.29653	22 46 30.21	-25 19 55.6		699
2002 HY ₁	2003 09 25.23440	22 47 52.51	-20 35 10.2	17.7	644	2002 HH ₅	2003 09 19.30985	22 46 29.69	-25 19 58.6		699
2002 HA ₂	2003 09 17.32649	00 26 57.80	-12 00 40.5	19.6	704	2002 HQ ₅	2003 09 25.25897	23 27 43.43	-19 23 00.7	18.3	644
2002 HA ₂	2003 09 17.33923	00 26 57.07	-12 00 45.7	19.8	704	2002 HQ ₅	2003 09 25.28444	23 27 42.38	-19 23 08.7	17.6	644
2002 HA ₂	2003 09 17.35166	00 26 56.39	-12 00 49.0	19.6	704	2002 HQ ₅	2003 09 25.30568	23 27 41.50	-19 23 15.3	17.4	644
2002 HA ₂	2003 09 19.32341	00 25 08.59	-12 13 03.6	19.0 R	699	2002 HR ₅	2003 09 18.29177	00 41 50.05	-00 38 28.4	19.0	704
2002 HA ₂	2003 09 19.33671	00 25 07.90	-12 13 07.9		699	2002 HR ₅	2003 09 18.30368	00 41 49.39	-00 38 33.9	19.8	704
2002 HA ₂	2003 09 19.34996	00 25 07.04	-12 13 12.7		699	2002 HR ₅	2003 09 18.31566	00 41 48.97	-00 38 44.4	19.6	704
2002 HA ₂	2003 09 19.36322	00 25 06.29	-12 13 16.8		699	2002 HR ₅	2003 09 18.32770	00 41 48.48	-00 38 51.8	20.0	704
2002 HE ₂	2003 09 19.96064	01 11 00.64	-03 57 16.5	18.3 R	106	2002 HR ₅	2003 09 21.26402	00 39 38.29	-01 09 53.9	19.9 R	699
2002 HE ₂	2003 09 19.96626	01 11 00.36	-03 57 18.0	18.4 R	106	2002 HR ₅	2003 09 21.27064	00 39 38.08	-01 09 57.8		699
2002 HE ₂	2003 09 19.97191	01 11 00.03	-03 57 20.4	18.4 R	106	2002 HR ₅	2003 09 21.27723	00 39 37.65	-01 10 01.0		699
2002 HF ₂	2003 09 15.25916	23 56 09.12	-07 04 25.7	18.4 R	699	2002 HR ₅	2003 09 21.28387	00 39 37.37	-01 10 05.5		699
2002 HF ₂	2003 09 15.27895	23 56 08.01	-07 04 33.2		699	2002 HR ₅	2003 09 22.32063	00 38 50.23	-01 21 04.5	19.6 R	699
2002 HF ₂	2003 09 15.29880	23 56 06.79	-07 04 43.4		699	2002 HR ₅	2003 09 22.33719	00 38 49.47	-01 21 15.2		699
2002 HF ₂	2003 09 15.31863	23 56 05.74	-07 04 49.8		699	2002 HR ₅	2003 09 22.35390	00 38 48.65	-01 21 26.9		699
2002 HF ₂	2003 09 17.18734	23 54 24.37	-07 17 59.5	18.4 R	699	2002 HR ₅	2003 09 22.37041	00 38 47.93	-01 21 37.7		699
2002 HF ₂	2003 09 17.20565	23 54 23.30	-07 18 05.9		699	2002 HJ ₆	2003 09 04.31137	00 02 58.04	+11 50 22.2	18.8	704
2002 HF ₂	2003 09 17.22398	23 54 22.29	-07 18 15.1		699	2002 HJ ₆	2003 09 04.32390	00 02 57.41	+11 50 19.4	19.1	704
2002 HF ₂	2003 09 17.24228	23 54 21.22	-07 18 22.2		699	2002 HJ ₆	2003 09 04.33643	00 02 56.85	+11 50 17.8	19.3	704
2002 HF ₂	2003 09 18.18378	23 53 29.76	-07 24 55.1	18.4 R	699	2002 HJ ₆	2003 09 04.36168	00 02 55.43	+11 50 12.9	19.5	704
2002 HF ₂	2003 09 18.20209	23 53 28.79	-07 25 02.3		699	2002 HJ ₆	2003 09 21.21006	23 47 49.23	+10 28 05.9	19.3 R	699
2002 HF ₂	2003 09 18.22050	23 53 27.67	-07 25 09.1		699	2002 HJ ₆	2003 09 21.22344	23 47 48.46	+10 28 02.9		699
2002 HF ₂	2003 09 18.23869	23 53 26.66	-07 25 17.0		699	2002 HJ ₆	2003 09 21.23667	23 47 47.74	+10 27 56.4		699
2002 HF ₂	2003 09 21.30104	23 50 38.15	-07 45 57.1	18.8 V	691	2002 HJ ₆	2003 09 21.24994	23 47 47.02	+10 27 52.3		699
2002 HF ₂	2003 09 21.32755	23 50 36.65	-07 46 07.4	18.9 V	691	2002 HJ ₆	2003 09 21.44515	23 47 35.92	+10 26 38.4	20.3	608
2002 HF ₂	2003 09 21.35375	23 50 35.14	-07 46 17.8	18.9 V	691	2002 HJ ₆	2003 09 21.45568	23 47 35.37	+10 26 34.5	20.5	608
2002 HF ₂	2003 09 24.31021	23 47 53.77	-08 05 12.7	18.2	644	2002 HJ ₆	2003 09 21.46621	23 47 34.71	+10 26 30.4	20.6	608
2002 HF ₂	2003 09 24.33311	23 47 52.47	-08 05 21.4	18.3	644	2002 HQ ₆	2003 09 19.42013	22 59 34.76	+15 43 13.2	20.2	608
2002 HF ₂	2003 09 24.35479	23 47 51.25	-08 05 28.6	18.7	644	2002 HQ ₆	2003 09 19.43110	22 59 34.32	+15 43 06.9	19.6	608
2002 HG ₂	2003 09 24.31021	23 45 08.30	-09 12 03.1	18.6	644	2002 HQ ₆	2003 09 19.44207	22 59 33.88	+15 43 01.1	19.3	608
2002 HG ₂	2003 09 24.33311	23 45 06.95	-09 12 09.3	18.8	644	2002 HQ ₆	2003 09 20.20271	22 59 05.80	+15 35 53.0	18.8	644
2002 HG ₂	2003 09 24.35479	23 45 05.70	-09 12 15.0	18.6	644	2002 HQ ₆	2003 09 20.22391	22 59 04.97	+15 35 40.9	18.3	644
2002 HK ₂	2003 09 15.25584	23 44 12.95	-02 56 51.8	18.6 R	699	2002 HQ ₆	2003 09 20.24572	22 59 04.14	+15 35 28.7	18.5	644
2002 HK ₂	2003 09 15.27567	23 44 11.97	-02 57 04.8		699	2002 HQ ₆	2003 09 21.25664	22 58 27.04	+15 25 53.4	19.2	704
2002 HK ₂	2003 09 15.29549	23 44 11.05	-02 57 17.9		699	2002 HQ ₆	2003 09 21.26883	22 58 26.59	+15 25 46.5	19.8	704
2002 HK ₂	2003 09 15.31533	23 44 10.10	-02 57 30.7		699	2002 HQ ₆	2003 09 21.28084	22 58 26.01	+15 25 40.5	19.7	704
2002 HV ₂	2003 09 22.34195	00 32 04.41	-03 20 22.4	18.3 V	691	2002 HQ ₆	2003 09 21.29313	22 58 25.62	+15 25 31.7	19.8	704
2002 HV ₂	2003 09 22.36844	00 32 03.10	-03 20 38.0	18.3 V	691	2002 HQ ₆	2003 09 21.30529	22 58 25.20	+15 25 25.5	19.7	704
2002 HV ₂	2003 09 22.40234	00 32 01.43	-03 20 57.7	18.3 V	691	2002 HU ₆	2003 09 17.30901	23 51 58.38	-12 04 22.6	19.5	704
2002 HV ₂	2003 09 23.58681	00 31 05.61	-03 32 27.3	18.9	608	2002 HU ₆	2003 09 17.32246	23 51 57.60	-12 04 21.9	19.5	704
2002 HV ₂	2003 09 23.59752	00 31 05.07	-03 32 33.5	19.1	608	2002 HU ₆	2003 09 17.33516	23 51 56.66	-12 04 22.2	19.5	704
2002 HV ₂	2003 09 23.60882	00 31 04.52	-03 32 39.9	18.9	608	2002 HU ₆	2003 09 17.34740	23 51 55.97	-12 04 22.5	19.8	704
2002 HV ₂	2003 09 24.50930	00 30 22.04	-03 41 23.2	18.9	608	2002 HU ₆	2003 09 21.31411	23 47 45.80	-12 04 29.7	19.6 V	691
2002 HV ₂	2003 09 24.52018	00 30 21.48	-03 41 29.5	19.0	608	2002 HU ₆	2003 09 21.34048	23 47 44.09	-12 04 29.2	19.6 V	691
2002 HV ₂	2003 09 24.53093	00 30 20.96	-03 41 35.6	18.9	608	2002 HU ₆	2003 09 21.36703	23 47 42.36	-12 04 28.9	19.7 V	691
2002 HG ₃	2003 09 21.26485	00 52 07.95	-00 16 16.4	18.0 R	699	2002 HW ₆	2003 09 20.42725	01 47 08.06	+16 50 26.4	19.3	644
2002 HG ₃	2003 09 21.27147	00 52 07.60	-00 16 17.5		699	2002 HW ₆	2003 09 20.43907	01 47 07.58	+16 50 24.7	19.4	644
2002 HG ₃	2003 09 21.27804	00 52 07.22	-00 16 18.2		699	2002 HW ₆	2003 09 20.45926	01 47 06.76	+16 50 21.7	19.0	644
2002 HG ₃	2003 09 21.28472	00 52 06.80	-00 16 18.9		699	2002 HW ₆	2003 09 21.31746	01 46 32.51	+16 48 24.2	19.4 R	699
2002 HG ₃	2003 09 22.31649	00 51 09.29	-00 18 32.8	17.9 R	699	2002 HW ₆	2003 09 21.31981	01 46 32.36	+16 48 24.6	18.8	704
2002 HG ₃	2003 09 22.33306	00 51 08.32	-00 18 35.3		699	2002 HW ₆	2003 09 21.32832	01 46 32.14	+16 48 23.7		699
2002 HG ₃	2003 09 22.34975	00 51 07.32	-00 18 37.0		699	2002 HW ₆	2003 09 21.33200	01 46 31.90	+16 48 24.2	19.7	704
2002 HG ₃	2003 09 22.36628	00 51 06.35	-00 18 39.0		699	2002 HW ₆	2003 09 21.33913	01 46 31.66	+16 48 22.1		699
2002 HG ₃	2003 09 25.46576	00 48 08.33	-00 25 21.4	19.1	608	2002 HW ₆	2003 09 21.34998	01 46 31.22	+16 48 19.7		699
2002 HG ₃	2003 09 25.47649	00 48 07.65	-00 25 22.9	19.2	608	2002 HW ₆	2003 09 21.35651	01 46 30.82	+16 48 19.9	19.4	704
2002 HG ₃	2003 09 25.48753	00 48 06.97	-00 25 24.5	19.0	608	2002 HW ₆	2003 09 21.36929	01 46 30.24	+16 48 17.6	19.2	704
2002 HH ₃	2003 09 19.29656	23 54 15.92	+00 51 27.0	18.4	704	2002 HB ₇	2003 09 19.21828	23 47 49.80	+09 08 00.0	19.6 V	691
2002 HH ₃	2003 09 19.30900	23 54 15.34	+00 51 20.9	19.0	704	2002 HB ₇	2003 09 19.24551	23 47 48.17	+09 07 51.3	19.6 V	691
2002 HH ₃	2003 09 19.32129	23 54 14.75	+00 51 13.0	18.7	704	2002 HB ₇	2003 09 19.27301	23 47 46.51	+09 07 42.5	19.7 V	691
2002 HH ₃	2003 09 19.33335	23 54 14.17	+00 51 07.5	18.6	704	2002 HB ₇	2003 09 20.29318	23 46 47.26	+09 02 07.9	19.0	704
2002 HH ₃	2003 09 19.34555	23 54 13.57	+00 51 00.1	18.9	704	2002 HB ₇	2003 09 20.31812	23 46 45.74	+09 01 59.9	19.4	704
2002 HH ₃	2003 09 22.23483	23 52 02.93	+00 24 30.5	18.4 R	699	2002 HB ₇	2003 09 20.33088	23 46 44.94	+09 01 55.8	19.5	704

2002 HD ₉	2003 09 19.33506	00 09 49.09	-11 39 43.3	699	2002 HY ₁₁	2003 09 19.29356	23 24 37.05	+02 43 01.0	19.4	704
2002 HD ₉	2003 09 19.34832	00 09 48.34	-11 39 49.3	699	2002 HB ₁₂	2003 09 22.24480	23 33 20.59	-06 19 56.5	18.5 R	699
2002 HD ₉	2003 09 19.36158	00 09 47.54	-11 39 55.0	699	2002 HB ₁₂	2003 09 22.26479	23 33 19.48	-06 20 03.9		699
2002 HD ₉	2003 09 24.33591	00 05 19.70	-12 13 09.0	18.5	644	2002 HB ₁₂	2003 09 22.28482	23 33 18.36	-06 20 11.2	699
2002 HD ₉	2003 09 24.35765	00 05 18.49	-12 13 17.2	18.4	644	2002 HB ₁₂	2003 09 22.30465	23 33 17.25	-06 20 17.3	699
2002 HD ₉	2003 09 24.38017	00 05 17.21	-12 13 25.8	18.5	644	2002 HL ₁₃	2003 09 17.18819	23 54 29.61	-12 33 43.2	18.2 R
2002 HL ₉	2003 09 20.36709	04 30 23.82	+10 13 37.5	18.4	704	2002 HL ₁₃	2003 09 17.20650	23 54 28.71	-12 33 57.7	699
2002 HL ₉	2003 09 20.37977	04 30 24.43	+10 13 25.8	19.0	704	2002 HL ₁₃	2003 09 17.22481	23 54 27.88	-12 34 13.3	699
2002 HL ₉	2003 09 20.39217	04 30 24.97	+10 13 13.2	18.9	704	2002 HL ₁₃	2003 09 17.24310	23 54 26.96	-12 34 30.0	699
2002 HL ₉	2003 09 20.40428	04 30 25.53	+10 13 01.7	18.6	704	2002 HL ₁₃	2003 09 21.41744	23 51 14.39	-13 32 43.1	19.0
2002 HL ₉	2003 09 20.41644	04 30 26.04	+10 12 50.1	18.6	704	2002 HL ₁₃	2003 09 21.42864	23 51 13.84	-13 32 52.6	18.9
2002 HL ₉	2003 09 20.59598	04 30 34.29	+10 10 00.9	19.3	608	2002 HL ₁₃	2003 09 21.43912	23 51 13.37	-13 33 01.7	18.3
2002 HL ₉	2003 09 20.60731	04 30 34.80	+10 09 50.0	19.2	608	2002 HG ₁₄	2003 09 19.41355	21 42 39.54	-17 39 29.4	20.2
2002 HL ₉	2003 09 20.61782	04 30 35.21	+10 09 39.9	18.6	608	2002 HG ₁₄	2003 09 19.42437	21 42 39.21	-17 39 26.6	20.6
2002 HM ₉	2003 09 19.24997	22 20 52.32	+02 51 51.8	19.0	704	2002 HG ₁₄	2003 09 19.43545	21 42 38.77	-17 39 23.9	20.0
2002 HM ₉	2003 09 19.26264	22 20 51.89	+02 51 43.4	19.4	704	2002 HG ₁₄	2003 09 22.17195	21 41 14.36	-17 28 20.7	19.2 R
2002 HM ₉	2003 09 19.27554	22 20 51.47	+02 51 34.3	19.2	704	2002 HG ₁₄	2003 09 22.18688	21 41 13.89	-17 28 17.1	699
2002 HM ₉	2003 09 19.28802	22 20 51.07	+02 51 26.5	19.3	704	2002 HG ₁₄	2003 09 22.20182	21 41 13.44	-17 28 14.2	699
2002 HM ₉	2003 09 22.23022	22 19 25.64	+02 19 20.6	18.0	704	2002 HG ₁₄	2003 09 22.21680	21 41 13.03	-17 28 10.7	699
2002 HM ₉	2003 09 22.24237	22 19 25.35	+02 19 11.8	18.6	704	2002 HG ₁₄	2003 09 25.13148	21 39 57.44	-17 15 33.1	19.3
2002 HM ₉	2003 09 22.25468	22 19 24.95	+02 19 04.3	18.4	704	2002 HG ₁₄	2003 09 25.15422	21 39 56.85	-17 15 27.1	19.2
2002 HM ₉	2003 09 22.28000	22 19 24.22	+02 18 46.9	19.1	704	2002 HG ₁₄	2003 09 25.17550	21 39 56.32	-17 15 21.5	19.3
2002 HT ₉	2003 09 19.51814	00 41 28.96	+06 15 59.2	19.7	608	2002 HG ₁₄	2003 09 25.30431	21 39 53.37	-17 14 45.6	20.7
2002 HT ₉	2003 09 19.52867	00 41 28.43	+06 15 54.3	19.6	608	2002 HG ₁₄	2003 09 25.31473	21 39 53.10	-17 14 42.7	20.6
2002 HT ₉	2003 09 19.53979	00 41 27.87	+06 15 48.8	19.5	608	2002 HG ₁₄	2003 09 25.32584	21 39 52.79	-17 14 39.2	20.8
2002 HT ₉	2003 09 20.29756	00 40 53.27	+06 09 43.7	18.6	704	2002 HU ₁₄	2003 09 22.23980	23 44 08.57	-02 25 18.8	18.5 R
2002 HT ₉	2003 09 20.31002	00 40 52.61	+06 09 37.6	19.0	704	2002 HU ₁₄	2003 09 22.25978	23 44 07.53	-02 25 29.4	699
2002 HT ₉	2003 09 20.32070	00 40 52.17	+06 09 32.3	19.1 V	291	2002 HU ₁₄	2003 09 22.27981	23 44 06.49	-02 25 39.8	699
2002 HT ₉	2003 09 20.32252	00 40 52.04	+06 09 31.9	19.3	704	2002 HU ₁₄	2003 09 22.29967	23 44 05.49	-02 25 50.5	699
2002 HT ₉	2003 09 20.33525	00 40 51.45	+06 09 25.6	18.5	704	2002 HY ₁₄	2003 09 19.47745	01 54 30.98	+10 48 19.7	21.4 V
2002 HT ₉	2003 09 20.34420	00 40 51.02	+06 09 21.0	18.8 V	291	2002 HY ₁₄	2003 09 19.49165	01 54 30.47	+10 48 16.3	21.0 V
2002 HT ₉	2003 09 20.34779	00 40 50.82	+06 09 19.6	18.9	704	2002 HY ₁₄	2003 09 19.50510	01 54 30.00	+10 48 13.0	21.0 V
2002 HT ₉	2003 09 20.36754	00 40 49.88	+06 09 09.7	19.1 V	291	2002 HS ₁₅	2003 09 17.18069	22 19 07.10	-08 10 41.3	18.0 R
2002 HT ₉	2003 09 20.90280	00 40 25.20	+06 04 48.0	18.0 R	106	2002 HS ₁₅	2003 09 17.19899	22 19 06.36	-08 10 49.7	699
2002 HT ₉	2003 09 20.91099	00 40 24.79	+06 04 44.4	18.4 R	106	2002 HS ₁₅	2003 09 17.21732	22 19 05.62	-08 10 58.7	699
2002 HT ₉	2003 09 20.91916	00 40 24.40	+06 04 40.1	18.4 R	106	2002 HS ₁₅	2003 09 17.23565	22 19 04.85	-08 11 07.9	699
2002 HT ₉	2003 09 25.43327	00 36 46.68	+05 27 00.6	19.5	608	2002 HS ₁₅	2003 09 18.17716	22 18 28.67	-08 18 42.8	18.0 R
2002 HT ₉	2003 09 25.44377	00 36 46.12	+05 26 55.5	19.2	608	2002 HS ₁₅	2003 09 18.19543	22 18 27.93	-08 18 51.2	699
2002 HT ₉	2003 09 25.45439	00 36 45.55	+05 26 49.9	19.3	608	2002 HS ₁₅	2003 09 18.21376	22 18 27.21	-08 19 00.0	699
2002 HD ₁₀	2003 09 19.48341	02 01 08.30	+08 22 00.6	19.8 V	691	2002 HS ₁₅	2003 09 18.23208	22 18 26.43	-08 19 09.1	699
2002 HD ₁₀	2003 09 19.49697	02 01 07.79	+08 21 59.7	19.9 V	691	2002 HS ₁₅	2003 09 21.38161	22 16 33.49	-08 43 36.4	19.4
2002 HD ₁₀	2003 09 19.51081	02 01 07.26	+08 21 58.3	19.9 V	691	2002 HS ₁₅	2003 09 21.39210	22 16 33.07	-08 43 41.2	19.4
2002 HD ₁₀	2003 09 20.37259	02 00 36.13	+08 20 42.5	19.5 R	699	2002 HS ₁₅	2003 09 21.40310	22 16 32.70	-08 43 46.2	19.4
2002 HD ₁₀	2003 09 20.38597	02 00 35.55	+08 20 42.0		699	2002 HS ₁₅	2003 09 24.19506	22 15 04.88	-09 04 15.5	18.2
2002 HD ₁₀	2003 09 20.39929	02 00 34.96	+08 20 40.6		699	2002 HS ₁₅	2003 09 24.21586	22 15 04.22	-09 04 24.5	18.3
2002 HD ₁₀	2003 09 20.41266	02 00 34.51	+08 20 39.1		699	2002 HS ₁₅	2003 09 24.23707	22 15 03.55	-09 04 33.6	18.3
2002 HH ₁₀	2003 09 20.37173	02 08 06.50	+09 09 37.9	19.7 R	699	2002 HT ₁₅	2003 09 21.45796	23 54 18.63	-02 34 47.0	19.9
2002 HH ₁₀	2003 09 20.38513	02 08 05.94	+09 09 35.4		699	2002 HT ₁₅	2003 09 21.46848	23 54 18.08	-02 34 51.4	19.6
2002 HH ₁₀	2003 09 20.39845	02 08 05.64	+09 09 31.1		699	2002 HT ₁₅	2003 09 21.47903	23 54 17.56	-02 34 56.1	20.0
2002 HH ₁₀	2003 09 20.41183	02 08 05.00	+09 09 28.7		699	2002 HJ ₁₆	2003 09 15.25833	00 08 31.95	-05 42 48.1	17.8 R
2002 HH ₁₀	2003 09 22.34348	02 06 58.79	+09 01 54.2	19.4	644	2002 HJ ₁₆	2003 09 15.27811	00 08 30.85	-05 42 52.2	699
2002 HH ₁₀	2003 09 22.35815	02 06 58.25	+09 01 50.7	19.3	644	2002 HJ ₁₆	2003 09 15.29796	00 08 29.68	-05 42 57.4	699
2002 HH ₁₀	2003 09 22.37030	02 06 57.79	+09 01 47.5	19.3	644	2002 HJ ₁₆	2003 09 15.31781	00 08 28.46	-05 43 00.7	699
2002 HO ₁₀	2003 09 21.24494	22 35 58.28	+04 47 52.0	19.3	704	2002 HJ ₁₆	2003 09 20.33708	00 03 46.57	-06 00 27.3	17.6 R
2002 HO ₁₀	2003 09 21.25873	22 35 57.58	+04 47 49.0	19.4	704	2002 HJ ₁₆	2003 09 20.34202	00 03 46.27	-06 00 28.8	699
2002 HO ₁₀	2003 09 21.27087	22 35 56.95	+04 47 44.1	19.4	704	2002 HJ ₁₆	2003 09 20.34700	00 03 45.92	-06 00 29.5	699
2002 HO ₁₀	2003 09 21.28310	22 35 56.48	+04 47 39.0	19.1	704	2002 HJ ₁₆	2003 09 20.35199	00 03 45.66	-06 00 30.5	699
2002 HV ₁₀	2003 09 07.27732	00 10 23.79	+20 16 49.4	18.8	704	2002 HJ ₁₆	2003 09 21.48548	00 02 40.78	-06 04 10.2	19.0
2002 HV ₁₀	2003 09 07.29105	00 10 23.20	+20 16 44.4	18.8	704	2002 HJ ₁₆	2003 09 21.49605	00 02 40.11	-06 04 11.9	18.9
2002 HV ₁₀	2003 09 07.30455	00 10 22.71	+20 16 40.6	18.4	704	2002 HJ ₁₆	2003 09 21.50681	00 02 39.50	-06 04 14.8	19.1
2002 HV ₁₀	2003 09 21.20085	00 01 12.54	+18 36 57.4	18.5 R	699	2002 HJ ₁₆	2003 09 24.33872	23 59 57.60	-06 13 00.7	17.7
2002 HV ₁₀	2003 09 21.21425	00 01 12.02	+18 36 51.8		699	2002 HJ ₁₆	2003 09 24.36053	23 59 56.30	-06 13 04.1	17.9
2002 HV ₁₀	2003 09 21.22754	00 01 11.39	+18 36 43.3		699	2002 HJ ₁₆	2003 09 24.38302	23 59 54.97	-06 13 07.8	18.3
2002 HV ₁₀	2003 09 21.24082	00 01 10.82	+18 36 36.5		699	2002 HW ₁₆	2003 09 19.54144	00 37 34.91	+11 51 14.8	18.6
2002 HV ₁₀	2003 09 22.24229	00 00 29.03	+18 27 42.7	19.3	704	2002 HW ₁₆	2003 09 19.55203	00 37 34.31	+11 51 14.3	18.6
2002 HV ₁₀	2003 09 22.25491	00 00 28.53	+18 27 38.2	19.3	704	2002 HW ₁₆	2003 09 19.56273	00 37 33.74	+11 51 13.2	18.6
2002 HV ₁₀	2003 09 22.26764	00 00 27.89	+18 27 31.2	19.7	704	2002 HW ₁₆	2003 09 20.29702	00 36 55.52	+11 50 24.0	18.7
2002 HV ₁₀	2003 09 22.28029	00 00 27.39	+18 27 24.0	19.6	704	2002 HW ₁₆	2003 09 20.30950	00 36 54.77	+11 50 23.4	18.5
2002 HV ₁₀	2003 09 22.29249	00 00 26.86	+18 27 16.8	19.6	704	2002 HW ₁₆	2003 09 20.32199	00 36 54.09	+11 50 22.0	18.3
2002 HV ₁₀	2003 09 22.29283	00 00 26.84	+18 27 17.2	18.3	704	2002 HW ₁₆	2003 09 20.33472	00 36 53.43	+11 50 20.9	18.1
2002 HV ₁₀	2003 09 22.30506	00 00 26.28	+18 27 09.7	18.5	704	2002 HW ₁₆	2003 09 20.34727	00 36 52.74	+11 50 20.2	18.5
2002 HV ₁₀	2003 09 22.31752	00 00 25.76	+18 27 03.3	18.5	704	2002 HW ₁₆	2003 09 23.60194	00 33 57.21	+11 45 42.6	18.6
2002 HV ₁₀	2003 09 22.33024	00 00 25.23	+18 26 56.2	18.8	704	2002 HW ₁₆	2003 09 23.61324	00 33 56.60	+11 45 41.5	18.3
2002 HV ₁₀										

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2002 JR	2003 09 18.19627	22 29 48.22	-08 01 09.3	699	2002 JQ ₅	2003 09 19.39923	03 03 57.78	+02 05 11.0	19.4	704	
2002 JR	2003 09 18.21460	22 29 47.47	-08 01 15.6	699	2002 JQ ₅	2003 09 19.41158	03 03 57.84	+02 05 02.5	19.5	704	
2002 JR	2003 09 18.23290	22 29 46.90	-08 01 24.7	699	2002 JC ₆	2003 09 18.18961	22 41 06.91	-10 12 37.0	18.6 R	699	
2002 JS	2003 09 19.30358	01 13 47.79	+00 58 58.5	18.4	704	2002 JC ₆	2003 09 18.20793	22 41 06.13	-10 12 45.8	699	
2002 JS	2003 09 19.31603	01 13 47.40	+00 58 52.6	18.6	704	2002 JC ₆	2003 09 18.22629	22 41 05.38	-10 12 55.4	699	
2002 JS	2003 09 19.32813	01 13 46.84	+00 58 46.1	19.0	704	2002 JC ₆	2003 09 18.24449	22 41 04.53	-10 13 04.3	699	
2002 JS	2003 09 19.34025	01 13 46.33	+00 58 38.0	18.9	704	2002 JP ₈	2003 09 20.36365	03 44 09.35	+10 49 32.0	19.1	704
2002 JS	2003 09 19.35244	01 13 45.97	+00 58 31.5	18.6	704	2002 JP ₈	2003 09 20.37632	03 44 09.77	+10 49 27.8	19.4	704
2002 JS	2003 09 25.37593	01 09 55.79	+00 01 06.7	18.0	644	2002 JP ₈	2003 09 20.38863	03 44 10.10	+10 49 24.0	19.7	704
2002 JS	2003 09 25.43981	01 09 53.07	+00 00 30.0	18.1	644	2002 JP ₈	2003 09 20.40084	03 44 10.46	+10 49 19.5	19.5	704
2002 JS	2003 09 25.50829	01 09 50.19	-00 00 09.3	18.2	644	2002 JP ₈	2003 09 20.41300	03 44 10.71	+10 49 13.8	19.5	704
2002 JU	2003 09 20.35795	02 34 01.53	+07 05 54.0	18.8	704	2002 JP ₈	2003 09 20.56250	03 44 15.22	-10 48 25.6	19.3	608
2002 JU	2003 09 20.36347	02 34 01.73	+07 05 52.3	20.7	608	2002 JP ₈	2003 09 20.57348	03 44 15.53	-10 48 21.4	19.4	608
2002 JU	2003 09 20.37008	02 34 01.37	+07 05 49.1	19.3	704	2002 JP ₈	2003 09 20.58401	03 44 15.79	+10 48 18.5	19.3	608
2002 JU	2003 09 20.37418	02 34 01.57	+07 05 47.2	20.2	608	2002 JQ ₈	2003 09 21.19769	22 48 22.75	-04 18 31.0	20.3 V	691
2002 JU	2003 09 20.38284	02 34 01.17	+07 05 42.4	19.6	704	2002 JQ ₈	2003 09 21.22719	22 48 21.47	-04 18 44.2	19.9 V	691
2002 JU	2003 09 20.38487	02 34 01.36	+07 05 42.1	21.3	608	2002 JQ ₈	2003 09 21.25324	22 48 20.35	-04 18 55.8	19.9 V	691
2002 JU	2003 09 20.39518	02 34 00.94	+07 05 38.2	19.2	704	2002 JS ₈	2003 09 25.24977	23 09 39.14	-23 36 10.8	19.0	644
2002 JU	2003 09 20.40728	02 34 00.78	+07 05 33.6	19.3	704	2002 JS ₈	2003 09 25.27060	23 09 38.25	-23 36 17.2	19.3	644
2002 JU	2003 09 20.43509	02 34 00.37	+07 05 20.9	19.5 R	699	2002 JS ₈	2003 09 25.29152	23 09 37.42	-23 36 23.3	19.3	644
2002 JU	2003 09 20.44503	02 34 00.25	+07 05 16.2		699	2002 JM ₁₀	2003 09 19.20762	22 11 52.10	-12 59 21.2	19.8 R	699
2002 JU	2003 09 20.45503	02 34 00.01	+07 05 11.4		699	2002 JM ₁₀	2003 09 19.21754	22 11 51.65	-12 59 23.1		699
2002 JU	2003 09 20.46496	02 33 59.84	+07 05 08.0		699	2002 JM ₁₀	2003 09 19.22753	22 11 51.44	-12 59 27.7		699
2002 JU	2003 09 22.34771	02 33 31.44	+06 51 26.4	19.1	644	2002 JM ₁₀	2003 09 19.23742	22 11 51.06	-12 59 31.9		699
2002 JU	2003 09 22.36477	02 33 31.11	+06 51 18.9	19.0	644	2002 JQ ₁₀	2003 09 19.35647	01 55 35.10	+02 34 31.0	18.5	704
2002 JU	2003 09 22.38082	02 33 30.80	+06 51 11.7	18.8	644	2002 JQ ₁₀	2003 09 19.36892	01 55 34.67	+02 34 25.1	18.6	704
2002 JV	2003 09 20.37181	02 58 40.53	+10 35 59.9	19.6	704	2002 JQ ₁₀	2003 09 19.38159	01 55 34.30	+02 34 19.0	18.9	704
2002 JV	2003 09 20.38456	02 58 40.48	+10 35 53.7	19.8	704	2002 JQ ₁₀	2003 09 19.39385	01 55 33.91	+02 34 13.1	18.6	704
2002 JV	2003 09 20.39688	02 58 40.51	+10 35 47.9	20.4	704	2002 JQ ₁₀	2003 09 19.40612	01 55 33.50	+02 34 07.3	18.4	704
2002 JV	2003 09 20.40900	02 58 40.31	+10 35 41.6	20.5	704	2002 JZ ₁₀	2003 09 24.27662	23 29 19.64	-13 49 54.6	18.7	644
2002 JS ₁	1998 10 11.18075	23 15 40.75	+04 04 00.2	18.3 R	699	2002 JZ ₁₀	2003 09 24.29735	23 29 18.54	-13 50 02.9	19.1	644
2002 JS ₁	1998 10 11.20558	23 15 40.01	+04 03 50.3		699	2002 JZ ₁₀	2003 09 24.32178	23 29 17.26	-13 50 13.0	18.8	644
2002 JS ₁	1998 10 11.23042	23 15 39.40	+04 03 39.0		699	2002 JP ₁₁	2003 09 17.11942	22 51 59.33	+08 52 38.1	18.6 R	699
2002 JS ₁	2003 09 20.29692	00 30 54.93	+11 43 02.2	19.4	704	2002 JP ₁₁	2003 09 17.13613	22 51 58.63	+08 52 29.3		699
2002 JS ₁	2003 09 20.30939	00 30 54.39	+11 42 54.7	19.9	704	2002 JP ₁₁	2003 09 17.15273	22 51 57.93	+08 52 22.8		699
2002 JS ₁	2003 09 20.32188	00 30 53.70	+11 42 51.9	19.1	704	2002 JP ₁₁	2003 09 17.16947	22 51 57.23	+08 52 15.5		699
2002 JS ₁	2003 09 20.33462	00 30 53.16	+11 42 47.6	19.1	704	2002 JG ₁₂	2003 09 21.38672	00 49 19.18	+04 40 07.2	21.5 V	691
2002 JS ₁	2003 09 20.34716	00 30 52.53	+11 42 42.0	19.6	704	2002 JG ₁₂	2003 09 21.41296	00 49 17.77	+04 39 59.1	21.4 V	691
2002 JS ₁	2003 09 22.32475	00 29 24.91	+11 29 24.1	18.5 R	699	2002 JG ₁₂	2003 09 21.43952	00 49 16.31	+04 39 51.0	21.0 V	691
2002 JS ₁	2003 09 22.34137	00 29 24.13	+11 29 17.3		699	2002 JJ ₁₂	2003 09 21.47256	23 53 56.78	-00 56 09.1	20.5	608
2002 JS ₁	2003 09 22.35800	00 29 23.36	+11 29 10.2		699	2002 JJ ₁₂	2003 09 21.48326	23 53 56.16	-00 56 14.0	20.3	608
2002 JS ₁	2003 09 22.37453	00 29 22.60	+11 29 04.2		699	2002 JJ ₁₂	2003 09 21.49381	23 53 55.56	-00 56 19.9	20.1	608
2002 JS ₁	2003 09 23.55815	00 28 29.17	+11 20 50.8	19.2	608	2002 JJ ₁₂	2003 09 22.23483	23 53 15.12	-01 02 31.7	19.3 R	699
2002 JS ₁	2003 09 23.56851	00 28 28.68	+11 20 46.4	19.1	608	2002 JJ ₁₂	2003 09 22.25479	23 53 14.01	-01 02 40.5		699
2002 JS ₁	2003 09 23.57903	00 28 28.20	+11 20 41.9	19.2	608	2002 JJ ₁₂	2003 09 22.27480	23 53 12.80	-01 02 50.0		699
2002 JS ₁	2003 09 24.47963	00 27 47.58	+11 14 18.5	19.7	608	2002 JJ ₁₂	2003 09 22.29480	23 53 11.71	-01 02 59.2		699
2002 JS ₁	2003 09 24.49028	00 27 47.10	+11 14 14.1	19.7	608	2002 JM ₁₂	2003 09 20.29544	00 15 42.32	+07 07 45.3	19.1	704
2002 JS ₁	2003 09 24.50104	00 27 46.59	+11 14 09.4	20.0	608	2002 JM ₁₂	2003 09 20.30781	00 15 41.57	+07 07 40.8	19.5	704
2002 JW ₁	2003 09 19.90144	00 18 00.25	+00 18 46.4	18.5 R	599	2002 JM ₁₂	2003 09 20.32030	00 15 40.87	+07 07 36.0	19.6	704
2002 JW ₁	2003 09 19.91965	00 17 59.27	+00 18 40.9	18.7 R	599	2002 JM ₁₂	2003 09 20.34568	00 15 39.42	+07 07 27.3	19.3	704
2002 JW ₁	2003 09 19.92877	00 17 58.74	+00 18 38.3	18.9 R	599	2002 JM ₁₂	2003 09 20.39850	00 15 36.50	+07 07 06.5	19.5 V	691
2002 JX ₁	2003 09 02.32215	01 26 59.48	+01 01 22.8	19.5	704	2002 JM ₁₂	2003 09 20.42445	00 15 35.03	+07 06 56.5	19.5 V	691
2002 JX ₁	2003 09 02.33375	01 26 59.28	+01 01 20.8	19.5	704	2002 JM ₁₂	2003 09 20.45041	00 15 33.56	+07 06 46.4	19.4 V	691
2002 JX ₁	2003 09 02.34534	01 26 59.01	+01 01 19.7	19.3	704	2002 JM ₁₂	2003 09 23.90875	00 12 23.23	+06 44 07.1	18.5 V	049
2002 JX ₁	2003 09 02.35691	01 26 58.68	+01 01 17.8	19.6	704	2002 JM ₁₂	2003 09 23.92243	00 12 22.49	+06 44 02.2	18.8 V	049
2002 JX ₁	2003 09 19.30369	01 16 51.10	+00 15 52.3	18.5	704	2002 JM ₁₂	2003 09 23.93519	00 12 21.80	+06 43 56.6	18.6 V	049
2002 JX ₁	2003 09 19.31618	01 16 50.50	+00 15 49.6	18.9	704	2002 JQ ₁₂	2003 09 19.38671	01 27 40.78	+12 00 34.3	18.5 R	699
2002 JX ₁	2003 09 19.32824	01 16 50.06	+00 15 47.2	19.1	704	2002 JQ ₁₂	2003 09 19.39995	01 27 40.07	+12 00 33.5		699
2002 JX ₁	2003 09 19.35257	01 16 48.76	+00 15 43.3	18.6	704	2002 JQ ₁₂	2003 09 19.41326	01 27 39.46	+12 00 33.2		699
2002 JY ₁	2003 09 24.25756	23 00 18.61	-13 32 38.8	19.1	644	2002 JQ ₁₂	2003 09 19.42649	01 27 38.86	+12 00 32.6		699
2002 JY ₁	2003 09 24.27803	23 00 17.69	-13 32 44.4	18.9	644	2002 JQ ₁₂	2003 09 20.30143	01 26 57.18	+11 59 44.6	18.9	704
2002 JY ₁	2003 09 24.29881	23 00 16.74	-13 32 49.4	18.7	644	2002 JQ ₁₂	2003 09 20.31390	01 26 56.54	+11 59 43.8	19.3	704
2002 JR ₃	2003 09 17.12358	22 07 47.11	+05 10 38.6	18.2 R	699	2002 JQ ₁₂	2003 09 20.32664	01 26 55.82	+11 59 43.8	19.1	704
2002 JR ₃	2003 09 17.14028	22 07 46.40	+05 10 33.4		699	2002 JQ ₁₂	2003 09 20.33897	01 26 55.28	+11 59 42.7	19.5	704
2002 JR ₃	2003 09 17.15689	22 07 45.73	+05 10 26.7		699	2002 JQ ₁₂	2003 09 20.35168	01 26 54.49	+11 59 41.6	19.2	704
2002 JR ₃	2003 09 17.17364	22 07 45.14	+05 10 20.0		699	2002 JR ₁₂	2003 09 23.54927	00 29 06.60	-06 44 47.2	20.3	608
2002 JT ₃	2003 09 20.21283	23 18 07.77	-01 58 14.9	20.5 V	291	2002 JR ₁₂	2003 09 23.56015	00 29 06.01	-06 44 51.9	20.4	608
2002 JT ₃	2003 09 20.21685	23 18 07.57	-01 58 15.8	20.6 V	291	2002 JR ₁₂	2003 09 23.57126	00 29 05.37	-06 44 56.0	19.9	608
2002 JT ₃	2003 09 20.22078	23 18 07.37	-01 58 16.7	20.7 V	291	2002 JY ₁₂	2003 09 25.41098	23 30 34.17	-17 20 29.0	20.0	608
2002 JT ₃	2003 09 21.34449	23 17 07.55	-02 02 24.2	20.9 V	291	2002 JY ₁₂	2003 09 25.42220	23 30 33.65	-17 20 32.7	20.3	608
2002 JT ₃	2003 09 21.34825	23 17 07.35	-02 02 25.2	20.9 V	291	2002 JY ₁₂	2003 09 25.43239	23 30 33.09	-17 20 34.5	20.6	608
2002 JT ₃	2003 09 21.35217	23 17 07.12	-02 02 25.9	21.0 V	291</						

2002 JH ₁₅	2003 09 22.50268	00 17 04.15	-17 16 15.9	18.8	608	2002 JT ₂₀	2003 09 19.62022	02 15 35.16	+02 42 05.7	21.2	608
2002 JH ₁₅	2003 09 22.51338	00 17 03.53	-17 16 18.2	18.8	608	2002 JT ₂₀	2003 09 19.63060	02 15 34.95	+02 42 01.3	20.9	608
2002 JH ₁₅	2003 09 22.52428	00 17 03.01	-17 16 21.5	19.0	608	2002 JX ₂₀	2003 09 13.36783	22 54 47.52	-22 03 47.2	19.9	608
2002 JK ₁₅	2003 09 21.51210	01 16 23.87	-04 01 05.4	20.1	608	2002 JX ₂₀	2003 09 13.37859	22 54 46.93	-22 03 47.1	19.4	608
2002 JK ₁₅	2003 09 21.52316	01 16 23.34	-04 01 10.8	20.9	608	2002 JX ₂₀	2003 09 13.38930	22 54 46.42	-22 03 48.0	19.7	608
2002 JK ₁₅	2003 09 21.53374	01 16 22.82	-04 01 15.4	20.5	608	2002 JX ₂₀	2003 09 17.54457	22 51 27.02	-22 04 21.8	19.7	608
2002 JR ₁₅	2003 09 21.37977	04 03 56.12	+16 33 36.1	19.3	704	2002 JX ₂₀	2003 09 17.55540	22 51 26.47	-22 04 22.5	19.6	608
2002 JR ₁₅	2003 09 21.39202	04 03 56.52	+16 33 33.9	19.8	704	2002 JX ₂₀	2003 09 17.56623	22 51 25.93	-22 04 21.9	20.0	608
2002 JR ₁₅	2003 09 21.40416	04 03 57.02	+16 33 34.4	19.6	704	2002 JX ₂₀	2003 09 19.27067	22 50 08.36	-22 03 36.7	18.5 R	699
2002 JR ₁₅	2003 09 21.41633	04 03 57.47	+16 33 32.9	19.4	704	2002 JX ₂₀	2003 09 19.28401	22 50 07.65	-22 03 38.2		699
2002 JR ₁₅	2003 09 21.42843	04 03 57.79	+16 33 31.8	19.8	704	2002 JX ₂₀	2003 09 19.29736	22 50 07.06	-22 03 36.0		699
2002 JZ ₁₅	2003 09 19.38754	01 31 48.20	+08 21 08.8	20.0 R	699	2002 JX ₂₀	2003 09 19.31068	22 50 06.41	-22 03 37.5		699
2002 JZ ₁₅	2003 09 19.40079	01 31 47.72	+08 21 06.3		699	2002 JX ₂₀	2003 09 25.18985	22 45 58.59	-21 56 36.7	18.2	644
2002 JZ ₁₅	2003 09 19.41410	01 31 47.06	+08 21 01.3		699	2002 JX ₂₀	2003 09 25.21120	22 45 57.71	-21 56 34.6	17.9	644
2002 JZ ₁₅	2003 09 19.42732	01 31 46.38	+08 20 57.5		699	2002 JX ₂₀	2003 09 25.23274	22 45 56.79	-21 56 32.0	18.3	644
2002 JA ₁₆	2003 09 20.25558	23 34 09.89	+17 16 17.3	18.4	644	2002 JC ₂₁	2003 09 20.27332	01 17 26.53	+17 14 58.3	19.0	644
2002 JA ₁₆	2003 09 20.27666	23 34 08.64	+17 15 54.1	18.6	644	2002 JC ₂₁	2003 09 20.33545	01 17 23.80	+17 14 44.6	19.3	644
2002 JA ₁₆	2003 09 20.29779	23 34 07.36	+17 15 30.4	18.5	644	2002 JC ₂₁	2003 09 20.40704	01 17 20.63	+17 14 26.7	19.3	644
2002 JA ₁₆	2003 09 21.28335	23 33 11.54	+16 57 04.6	19.6	704	2002 JC ₂₁	2003 09 20.46151	01 17 18.19	+17 14 18.1	19.8 V	691
2002 JA ₁₆	2003 09 21.29568	23 33 10.91	+16 56 50.6	20.1	704	2002 JC ₂₁	2003 09 20.47749	01 17 17.48	+17 14 12.4	19.7 V	691
2002 JA ₁₆	2003 09 21.30780	23 33 10.27	+16 56 34.9	19.4	704	2002 JC ₂₁	2003 09 20.49701	01 17 16.63	+17 14 08.1	19.9 V	691
2002 JC ₁₆	2003 09 20.37848	02 24 14.65	+12 31 04.1	19.1 R	699	2002 JC ₂₁	2003 09 21.31409	01 16 42.04	+17 11 00.4	19.2 R	699
2002 JC ₁₆	2003 09 20.39183	02 24 14.18	+12 31 05.2		699	2002 JC ₂₁	2003 09 21.32497	01 16 41.53	+17 10 58.3		699
2002 JC ₁₆	2003 09 20.40519	02 24 13.64	+12 31 08.1		699	2002 JC ₂₁	2003 09 21.32895	01 16 41.28	+17 10 57.7	19.1	704
2002 JC ₁₆	2003 09 20.41848	02 24 13.28	+12 31 08.9		699	2002 JC ₂₁	2003 09 21.33583	01 16 41.07	+17 10 55.5		699
2002 JC ₁₆	2003 09 25.60569	02 20 53.03	+12 42 36.1	21.1	608	2002 JC ₂₁	2003 09 21.34667	01 16 40.53	+17 10 53.5		699
2002 JC ₁₆	2003 09 25.61623	02 20 52.59	+12 42 37.3	20.9	608	2002 JC ₂₁	2003 09 21.35349	01 16 40.15	+17 10 51.8	19.8	704
2002 JC ₁₆	2003 09 25.62664	02 20 52.10	+12 42 39.0	20.5	608	2002 JC ₂₁	2003 09 21.36630	01 16 39.52	+17 10 48.0	19.2	704
2002 JQ ₁₆	2003 09 22.35261	00 26 58.84	-06 56 34.3	19.0 V	691	2002 JC ₂₁	2003 09 21.51807	01 16 32.94	+17 10 14.7	21.2	608
2002 JQ ₁₆	2003 09 22.37907	00 26 57.58	-06 56 50.5	19.1 V	691	2002 JC ₂₁	2003 09 21.52873	01 16 32.44	+17 10 11.6	20.9	608
2002 JQ ₁₆	2003 09 22.41313	00 26 55.96	-06 57 11.3	19.1 V	691	2002 JC ₂₁	2003 09 21.53913	01 16 31.98	+17 10 08.8	20.6	608
2002 JQ ₁₆	2003 09 23.54146	00 26 04.40	-07 08 37.5	18.9	608	2002 JK ₂₁	2003 09 20.29684	01 22 32.81	+08 53 23.0	20.1 R	333
2002 JQ ₁₆	2003 09 23.55168	00 26 03.93	-07 08 44.0	18.8	608	2002 JK ₂₁	2003 09 20.33699	01 22 31.02	+08 53 16.5	20.1 R	333
2002 JQ ₁₆	2003 09 23.56186	00 26 03.44	-07 08 50.0	18.9	608	2002 JK ₂₁	2003 09 20.37612	01 22 29.20	+08 53 09.3	20.2 R	333
2002 JY ₁₆	2003 09 23.39467	22 51 25.89	-14 37 26.8	20.5	608	2002 JB ₂₂	2003 09 20.37681	02 23 24.78	+04 55 51.6	19.6 R	699
2002 JY ₁₆	2003 09 23.40541	22 51 25.36	-14 37 29.4	20.6	608	2002 JB ₂₂	2003 09 20.39017	02 23 24.49	+04 55 46.2		699
2002 JY ₁₆	2003 09 23.41625	22 51 24.84	-14 37 32.2	20.4	608	2002 JB ₂₂	2003 09 20.40351	02 23 24.12	+04 55 43.4		699
2002 JC ₁₇	2003 09 19.32259	00 22 26.76	-10 01 51.3	19.6 R	699	2002 JB ₂₂	2003 09 20.41683	02 23 23.69	+04 55 39.6		699
2002 JC ₁₇	2003 09 19.33589	00 22 25.86	-10 01 54.0		699	2002 JH ₂₂	2003 08 23.35772	02 08 49.39	+06 03 27.0	18.9	704
2002 JC ₁₇	2003 09 19.34914	00 22 24.96	-10 01 57.9		699	2002 JH ₂₂	2003 08 23.36990	02 08 49.52	+06 03 28.5	19.4	704
2002 JC ₁₇	2003 09 19.36240	00 22 23.98	-10 02 02.7		699	2002 JH ₂₂	2003 08 23.38230	02 08 49.85	+06 03 30.4	19.4	704
2002 JK ₁₈	2003 09 25.53163	01 01 51.83	-11 07 21.9	20.0	608	2002 JH ₂₂	2003 08 23.39445	02 08 50.08	+06 03 31.2	19.4	704
2002 JK ₁₈	2003 09 25.54256	01 01 51.19	-11 07 24.0	20.0	608	2002 JH ₂₂	2003 08 23.40685	02 08 50.36	+06 03 33.3	19.1	704
2002 JK ₁₈	2003 09 25.55368	01 01 50.53	-11 07 26.3	20.3	608	2002 JH ₂₂	2003 09 20.35548	02 06 05.18	+06 10 46.0	18.4	704
2002 JO ₁₈	2003 09 17.22191	23 51 27.07	+01 40 01.2	19.3 V	691	2002 JH ₂₂	2003 09 20.36771	02 06 04.76	+06 10 44.8	18.6	704
2002 JO ₁₈	2003 09 17.24904	23 51 25.80	+01 39 47.4	19.2 V	691	2002 JH ₂₂	2003 09 20.37510	02 06 04.60	+06 10 44.1	18.5 R	699
2002 JO ₁₈	2003 09 17.27595	23 51 24.55	+01 39 33.7	19.2 V	691	2002 JH ₂₂	2003 09 20.38037	02 06 04.34	+06 10 44.3	18.7	704
2002 JO ₁₈	2003 09 19.30831	23 49 53.20	+01 22 14.6	19.3	704	2002 JH ₂₂	2003 09 20.38847	02 06 04.07	+06 10 42.6		699
2002 JO ₁₈	2003 09 19.32064	23 49 52.65	+01 22 08.7	19.2	704	2002 JH ₂₂	2003 09 20.39278	02 06 03.88	+06 10 43.1	18.7	704
2002 JO ₁₈	2003 09 19.33269	23 49 52.03	+01 22 02.7	19.0	704	2002 JH ₂₂	2003 09 20.40181	02 06 03.68	+06 10 41.8		699
2002 JO ₁₈	2003 09 19.34489	23 49 51.44	+01 21 56.3	19.3	704	2002 JH ₂₂	2003 09 20.40490	02 06 03.46	+06 10 42.4	18.8	704
2002 JO ₁₈	2003 09 22.23567	23 47 42.16	+00 57 09.1	19.0 R	699	2002 JH ₂₂	2003 09 20.41516	02 06 03.21	+06 10 40.6		699
2002 JO ₁₈	2003 09 22.25562	23 47 41.05	+00 56 57.1		699	2002 JH ₂₂	2003 09 22.34207	02 04 58.20	+06 08 10.0	17.9	644
2002 JO ₁₈	2003 09 22.27562	23 47 40.17	+00 56 49.3		699	2002 JH ₂₂	2003 09 22.35432	02 04 57.74	+06 08 09.0	18.0	644
2002 JO ₁₈	2003 09 22.29563	23 47 39.17	+00 56 38.2		699	2002 JH ₂₂	2003 09 22.36891	02 04 57.19	+06 08 07.7	18.1	644
2002 JU ₁₈	2003 09 19.26144	22 10 17.49	-22 17 02.0	19.4 R	699	2002 JK ₂₂	2003 09 21.51154	01 17 56.20	-06 20 33.4	19.1	608
2002 JU ₁₈	2003 09 19.27481	22 10 16.97	-22 17 03.0		699	2002 JK ₂₂	2003 09 21.52261	01 17 55.55	-06 20 33.1	18.6	608
2002 JU ₁₈	2003 09 19.28819	22 10 16.37	-22 17 03.7		699	2002 JK ₂₂	2003 09 21.53318	01 17 54.95	-06 20 33.6	18.5	608
2002 JU ₁₈	2003 09 19.30150	22 10 15.91	-22 17 02.8		699	2002 JK ₂₂	2003 09 22.33872	01 17 11.07	-06 21 07.1	17.4	644
2002 JX ₁₈	2003 09 19.94319	00 30 49.18	+00 40 47.4	19.1 R	599	2002 JK ₂₂	2003 09 22.40221	01 17 07.43	-06 21 09.6	17.4	644
2002 JX ₁₈	2003 09 19.96412	00 30 48.12	+00 40 38.3	19.5 R	599	2002 JK ₂₂	2003 09 22.46913	01 17 03.59	-06 21 11.8	17.5	644
2002 JX ₁₈	2003 09 19.97454	00 30 47.62	+00 40 33.2	19.5 R	599	2002 JO ₂₂	2003 09 15.25584	23 42 52.58	-03 33 07.0	17.6 R	699
2002 JY ₁₈	2003 09 17.23785	23 56 07.14	-04 21 02.2	21.4 V	691	2002 JO ₂₂	2003 09 15.27567	23 42 51.66	-03 33 13.5		699
2002 JY ₁₈	2003 09 17.26490	23 56 05.76	-04 21 14.0	20.5 V	691	2002 JO ₂₂	2003 09 15.29549	23 42 50.76	-03 33 20.4		699
2002 JY ₁₈	2003 09 17.29228	23 56 04.34	-04 21 26.0	20.5 V	691	2002 JO ₂₂	2003 09 15.31533	23 42 49.81	-03 33 26.8		699
2002 JY ₁₈	2003 09 21.29596	23 52 45.86	-04 50 25.2	20.3 V	691	2002 JO ₂₂	2003 09 22.23980	23 37 43.17	-04 11 16.6	17.5 R	699
2002 JY ₁₈	2003 09 21.32231	23 52 44.50	-04 50 36.8	20.3 V	691	2002 JO ₂₂	2003 09 22.25978	23 37 42.32	-04 11 23.4		699
2002 JY ₁₈	2003 09 21.34857	23 52 43.14	-04 50 47.9	20.6 V	691	2002 JO ₂₂	2003 09 22.27981	23 37 41.53	-04 11 30.8		699
2002 JB ₁₉	2003 09 22.23814	23 15 59.65	-03 05 38.0	19.5 R	699	2002 JO ₂₂	2003 09 22.29967	23 37 40.47	-04 11 37.4		699
2002 JB ₁₉	2003 09 22.25811	23 15 58.51	-03 05 46.3		699	2002 JQ ₂₂	2003 09 19.48341	01 56 32.22	+0		

2002 JW ₂₂	2003 09 22.00941	23 58 41.72	-00 16 51.5	17.7 R	106	2002 JW ₂₅	2003 09 18.19960	23 23 34.36	-09 40 37.0	699
2002 JW ₂₂	2003 09 22.00999	23 58 41.70	-00 16 51.2	18.0 R	106	2002 JW ₂₅	2003 09 18.21796	23 23 33.38	-09 40 44.5	699
2002 JW ₂₂	2003 09 22.01057	23 58 41.62	-00 16 51.9	17.9 R	106	2002 JW ₂₅	2003 09 18.23621	23 23 32.33	-09 40 52.5	699
2002 JW ₂₂	2003 09 22.01292	23 58 41.52	-00 16 52.7	18.3 R	106	2002 JW ₂₅	2003 09 24.27662	23 18 20.98	-10 18 57.5	18.5 644
2002 JW ₂₂	2003 09 22.01351	23 58 41.51	-00 16 53.3	18.0 R	106	2002 JW ₂₅	2003 09 24.29735	23 18 19.90	-10 19 04.7	18.7 644
2002 JW ₂₂	2003 09 22.23483	23 58 30.90	-00 18 17.1	18.2 R	699	2002 JW ₂₅	2003 09 24.32178	23 18 18.63	-10 19 13.4	18.7 644
2002 JW ₂₂	2003 09 22.25479	23 58 29.88	-00 18 23.9		699	2002 JW ₂₅	2003 09 25.34482	23 17 28.26	-10 25 09.8	20.6 608
2002 JW ₂₂	2003 09 22.27480	23 58 28.88	-00 18 31.7		699	2002 JW ₂₅	2003 09 25.35567	23 17 27.66	-10 25 12.6	20.7 608
2002 JW ₂₂	2003 09 22.29480	23 58 27.87	-00 18 39.1		699	2002 JW ₂₅	2003 09 25.36667	23 17 27.14	-10 25 16.8	20.0 608
2002 JA ₂₄	2003 09 15.25668	23 50 07.83	-03 28 04.4	18.8 R	699	2002 JM ₂₆	2003 09 18.46940	00 52 21.21	-04 59 19.0	19.1 644
2002 JA ₂₄	2003 09 15.27648	23 50 06.81	-03 28 10.7		699	2002 JM ₂₆	2003 09 18.49113	00 52 20.14	-04 59 26.6	19.1 644
2002 JA ₂₄	2003 09 15.29631	23 50 05.77	-03 28 18.7		699	2002 JM ₂₆	2003 09 18.51236	00 52 19.10	-04 59 34.3	19.2 644
2002 JA ₂₄	2003 09 15.31615	23 50 04.79	-03 28 26.8		699	2002 JM ₂₆	2003 09 22.31811	00 49 12.92	-05 22 11.7	20.0 R 699
2002 JA ₂₄	2003 09 22.23980	23 44 05.29	-04 13 26.7	18.6 R	699	2002 JM ₂₆	2003 09 22.33474	00 49 12.12	-05 22 17.5	699
2002 JA ₂₄	2003 09 22.25978	23 44 04.18	-04 13 35.1		699	2002 JM ₂₆	2003 09 22.35141	00 49 11.22	-05 22 23.5	699
2002 JA ₂₄	2003 09 22.27981	23 44 03.09	-04 13 43.0		699	2002 JM ₂₆	2003 09 22.36797	00 49 10.37	-05 22 29.2	699
2002 JA ₂₄	2003 09 22.29967	23 44 02.05	-04 13 50.7		699	2002 JM ₂₆	2003 09 25.44858	00 46 33.45	-05 40 19.1	20.6 608
2002 JB ₂₄	2003 09 19.39164	01 23 47.09	+06 50 42.2	19.1 R	699	2002 JM ₂₆	2003 09 25.45907	00 46 32.88	-05 40 22.8	20.4 608
2002 JB ₂₄	2003 09 19.40495	01 23 46.47	+06 50 37.6		699	2002 JM ₂₆	2003 09 25.46975	00 46 32.26	-05 40 26.3	20.5 608
2002 JB ₂₄	2003 09 19.41825	01 23 45.97	+06 50 32.6		699	2002 JO ₂₆	2003 09 25.13148	21 52 47.33	-16 58 59.5	19.6 644
2002 JB ₂₄	2003 09 19.43144	01 23 45.42	+06 50 29.2		699	2002 JO ₂₆	2003 09 25.15422	21 52 46.71	-16 59 03.6	19.4 644
2002 JJ ₂₄	2003 09 21.26115	01 27 24.05	-02 43 02.1	18.2	704	2002 JO ₂₆	2003 09 25.17550	21 52 46.12	-16 59 07.0	19.5 644
2002 JJ ₂₄	2003 09 21.27335	01 27 23.43	-02 43 06.2	18.1	704	2002 JF ₂₇	2003 09 21.38091	04 14 52.69	+17 27 57.0	19.2 704
2002 JJ ₂₄	2003 09 21.28544	01 27 22.84	-02 43 10.0	18.3	704	2002 JF ₂₇	2003 09 21.39316	04 14 52.97	+17 28 00.4	19.6 704
2002 JJ ₂₄	2003 09 21.29773	01 27 22.23	-02 43 12.8	18.7	704	2002 JF ₂₇	2003 09 21.40529	04 14 53.28	+17 28 02.3	19.6 704
2002 JJ ₂₄	2003 09 21.54513	01 27 09.84	-02 44 23.4	19.9	608	2002 JF ₂₇	2003 09 21.42968	04 14 53.86	+17 28 04.9	19.5 704
2002 JJ ₂₄	2003 09 21.55605	01 27 09.31	-02 44 26.6	19.8	608	2002 JK ₂₇	2003 09 19.26396	22 42 10.39	-26 43 33.8	18.6 R 699
2002 JJ ₂₄	2003 09 21.56653	01 27 08.73	-02 44 29.3	19.7	608	2002 JK ₂₇	2003 09 19.27732	22 42 09.72	-26 43 34.0	699
2002 JO ₂₄	2003 09 19.29795	00 08 01.97	+01 10 23.8	18.7	704	2002 JK ₂₇	2003 09 19.29071	22 42 09.17	-26 43 33.9	699
2002 JO ₂₄	2003 09 19.31021	00 08 01.40	+01 10 16.1	18.8	704	2002 JK ₂₇	2003 09 19.30401	22 42 08.60	-26 43 33.7	699
2002 JO ₂₄	2003 09 19.32250	00 08 00.85	+01 10 09.9	18.8	704	2002 JP ₂₇	2003 09 20.31212	01 02 36.66	+06 05 50.5	19.9 704
2002 JO ₂₄	2003 09 19.33464	00 08 00.33	+01 10 03.0	18.5	704	2002 JP ₂₇	2003 09 20.32488	01 02 36.06	+06 05 47.6	20.3 704
2002 JO ₂₄	2003 09 19.34688	00 07 59.74	+01 09 56.0	18.8	704	2002 JP ₂₇	2003 09 20.33727	01 02 35.35	+06 05 41.8	20.0 704
2002 JO ₂₄	2003 09 22.23401	00 05 52.25	+00 42 45.6	17.6 R	699	2002 JP ₂₇	2003 09 20.34996	01 02 34.63	+06 05 37.2	19.9 704
2002 JO ₂₄	2003 09 22.25397	00 05 51.33	+00 42 34.4		699	2002 JP ₂₇	2003 09 21.38934	01 01 45.84	+05 58 55.4	20.1 V 691
2002 JO ₂₄	2003 09 22.27395	00 05 50.43	+00 42 22.6		699	2002 JP ₂₇	2003 09 21.41553	01 01 44.55	+05 58 45.3	20.1 V 691
2002 JO ₂₄	2003 09 22.29395	00 05 49.48	+00 42 10.8		699	2002 JP ₂₇	2003 09 21.44212	01 01 43.23	+05 58 35.0	20.0 V 691
2002 JY ₂₄	2003 09 19.30861	23 14 01.16	-07 00 37.0	20.3 V	691	2002 JG ₂₈	2003 09 19.38836	01 12 18.65	+07 54 55.7	19.4 R 699
2002 JY ₂₄	2003 09 19.33602	23 13 59.77	-07 00 47.1	20.4 V	691	2002 JG ₂₈	2003 09 19.40160	01 12 18.04	+07 54 50.7	699
2002 JY ₂₄	2003 09 19.36316	23 13 58.39	-07 00 57.3	20.2 V	691	2002 JG ₂₈	2003 09 19.41495	01 12 17.45	+07 54 45.9	699
2002 JB ₂₅	2003 09 19.26617	00 59 46.96	+13 54 10.1	17.8	644	2002 JG ₂₈	2003 09 19.42815	01 12 16.90	+07 54 41.5	699
2002 JB ₂₅	2003 09 19.32851	00 59 44.70	+13 53 36.4	17.7	644	2002 JH ₂₈	2003 09 19.32422	00 31 25.24	-14 33 20.6	19.2 R 699
2002 JB ₂₅	2003 09 19.38417	00 59 42.59	+13 53 05.6	17.9 R	699	2002 JH ₂₈	2003 09 19.33753	00 31 24.47	-14 33 23.5	699
2002 JB ₂₅	2003 09 19.39112	00 59 42.41	+13 53 02.4	17.7	644	2002 JH ₂₈	2003 09 19.35077	00 31 23.73	-14 33 25.4	699
2002 JB ₂₅	2003 09 19.39741	00 59 42.13	+13 52 58.8		699	2002 JH ₂₈	2003 09 19.36406	00 31 22.87	-14 33 27.7	699
2002 JB ₂₅	2003 09 19.41077	00 59 41.65	+13 52 51.0		699	2002 JM ₂₈	2003 09 19.31932	00 31 34.55	-07 52 04.5	19.0 R 699
2002 JB ₂₅	2003 09 19.42400	00 59 41.16	+13 52 43.6		699	2002 JM ₂₈	2003 09 19.33259	00 31 33.77	-07 52 07.3	699
2002 JB ₂₅	2003 09 20.32818	00 59 10.28	+13 44 26.1	18.9	608	2002 JM ₂₈	2003 09 19.34580	00 31 32.99	-07 52 11.0	699
2002 JB ₂₅	2003 09 20.33843	00 59 09.90	+13 44 20.6	19.0	608	2002 JM ₂₈	2003 09 19.35910	00 31 32.30	-07 52 17.0	699
2002 JB ₂₅	2003 09 20.34884	00 59 09.52	+13 44 14.6	19.2	608	2002 JM ₂₈	2003 09 20.28774	00 30 40.41	-07 57 02.7	19.4 644
2002 JB ₂₅	2003 09 21.31535	00 58 34.77	+13 35 05.8	19.1	704	2002 JM ₂₈	2003 09 20.35247	00 30 36.65	-07 57 22.4	19.2 644
2002 JB ₂₅	2003 09 21.32745	00 58 34.29	+13 34 59.4	19.0	704	2002 JM ₂₈	2003 09 20.41584	00 30 32.96	-07 57 41.8	19.2 644
2002 JB ₂₅	2003 09 21.33974	00 58 33.82	+13 34 52.1	19.0	704	2002 JP ₂₈	2003 09 19.28561	00 20 16.21	+01 47 58.7	19.9 R 683
2002 JB ₂₅	2003 09 21.35200	00 58 33.37	+13 34 45.2	19.1	704	2002 JP ₂₈	2003 09 19.29767	00 20 15.48	+01 47 54.4	20.0 R 683
2002 JB ₂₅	2003 09 21.36471	00 58 32.87	+13 34 37.7	19.2	704	2002 JP ₂₈	2003 09 19.29903	00 20 15.39	+01 47 53.6	19.7 704
2002 JB ₂₅	2003 09 22.31237	00 57 58.29	+13 25 28.3	17.9 R	699	2002 JP ₂₈	2003 09 19.31119	00 20 14.73	+01 47 49.1	18.2 704
2002 JB ₂₅	2003 09 22.32894	00 57 57.62	+13 25 18.6		699	2002 JP ₂₈	2003 09 19.32348	00 20 14.22	+01 47 42.6	19.1 704
2002 JB ₂₅	2003 09 22.34556	00 57 56.97	+13 25 09.1		699	2002 JP ₂₈	2003 09 19.33561	00 20 13.48	+01 47 38.3	19.4 704
2002 JB ₂₅	2003 09 22.36215	00 57 56.33	+13 24 59.2		699	2002 JP ₂₈	2003 09 19.34786	00 20 12.90	+01 47 33.8	18.9 704
2002 JD ₂₅	2003 09 16.27616	00 25 20.59	-00 04 19.5	18.6 R	699	2002 JQ ₂₈	2003 09 20.19565	22 45 49.56	+15 22 28.0	18.9 644
2002 JD ₂₅	2003 09 16.29606	00 25 19.64	-00 04 27.2		699	2002 JQ ₂₈	2003 09 20.21682	22 45 48.68	+15 22 16.3	18.9 644
2002 JD ₂₅	2003 09 16.31605	00 25 18.71	-00 04 34.7		699	2002 JQ ₂₈	2003 09 20.23809	22 45 47.80	+15 22 04.7	18.6 644
2002 JD ₂₅	2003 09 16.33606	00 25 17.74	-00 04 43.4		699	2002 JQ ₂₈	2003 09 21.26773	22 45 07.70	+15 12 38.8	19.6 704
2002 JD ₂₅	2003 09 26.17993	00 17 21.78	-01 12 17.2	19.9 R	333	2002 JQ ₂₈	2003 09 21.27979	22 45 06.99	+15 12 32.0	19.7 704
2002 JD ₂₅	2003 09 26.20356	00 17 20.54	-01 12 28.1	19.5 R	333	2002 JQ ₂₈	2003 09 21.29201	22 45 06.58	+15 12 24.4	19.7 704
2002 JD ₂₅	2003 09 26.22709	00 17 19.32	-01 12 37.2	19.6 R	333	2002 JQ ₂₈	2003 09 21.30418	22 45 06.07	+15 12 18.8	19.6 704
2002 JE ₂₅	2003 09 22.23320	00 05 16.11	+01 34 31.9	19.0 R	699	2002 JS ₂₈	2003 09 22.23732	23 14 52.74	-00 46 28.3	19.3 R 699
2002 JE ₂₅	2003 09 22.25315	00 05 14.97	+01 34 21.2		699	2002 JS ₂₈	2003 09 22.25729	23 14 51.81	-00 46 37.2	699
2002 JE ₂₅	2003 09 22.27314	00 05 13.78	+01 34 09.9		699	2002 JS ₂₈	2003 09 22.27729	23 14 50.88	-00 46 44.7	699
2002 JE ₂₅	2003 09 22.29312	00 05 12.70	+01 34 00.6		699	2002 JS ₂₈	2003 09 22.29730	23 14 49.88	-00 46 52.0	699
2002 JK ₂₅	2003 09 16.28534	23 32 54.80	+04 53 03.6	18.1 R	699	2002 JS ₂₈	2003 09 23.28876	23 14 03.14	-00 53 13.7	18.9 644
2002 JK ₂₅	2003 09 16.30517	23 32 53.86	+04 52 50.2		699	2002 JS ₂₈	2003 09 23.30002	23 14 02.59	-00 53 18.0	19.0 644
2002 JK										

2002 JS ₂₉	2003 09 21.56707	01 24 27.65	-00 22 24.9	19.8	608	2002 JK ₃₅	2003 09 20.05532	01 06 19.41	+03 01 21.6	19.4 R	599
2002 JC ₃₀	2003 09 18.18961	22 47 47.59	-11 30 57.5	18.7 R	699	2002 JK ₃₅	2003 09 20.06447	01 06 19.01	+03 01 18.7	19.2 R	599
2002 JC ₃₀	2003 09 18.20793	22 47 46.82	-11 31 03.7		699	2002 JY ₃₅	2003 09 20.12798	21 19 30.43	+02 50 31.5	20.2 V	691
2002 JC ₃₀	2003 09 18.22629	22 47 46.07	-11 31 07.0		699	2002 JY ₃₅	2003 09 20.16057	21 19 29.61	+02 50 16.5	20.4 V	691
2002 JC ₃₀	2003 09 18.24449	22 47 45.28	-11 31 11.1		699	2002 JY ₃₅	2003 09 20.19163	21 19 28.81	+02 50 02.1	20.3 V	691
2002 JE ₃₀	2003 09 24.17955	21 27 17.24	-09 14 33.4	19.5	644	2002 JY ₃₅	2003 09 23.15764	21 18 23.63	+02 27 14.7	20.3	644
2002 JE ₃₀	2003 09 24.20030	21 27 16.88	-09 14 37.5	19.4	644	2002 JY ₃₅	2003 09 23.16875	21 18 23.36	+02 27 09.7	19.8	644
2002 JE ₃₀	2003 09 24.22152	21 27 16.49	-09 14 41.7	19.6	644	2002 JY ₃₅	2003 09 23.17998	21 18 23.15	+02 27 04.3	19.2	644
2002 JC ₃₀	2003 09 19.38999	00 59 02.02	+06 38 17.2	19.0 R	699	2002 JB ₃₆	2003 09 19.38586	01 11 09.26	+10 59 36.1	19.7 R	699
2002 JC ₃₀	2003 09 19.40327	00 59 01.40	+06 38 13.8		699	2002 JB ₃₆	2003 09 19.39910	01 11 08.73	+10 59 29.2		699
2002 JC ₃₀	2003 09 19.41659	00 59 00.87	+06 38 09.0		699	2002 JB ₃₆	2003 09 19.41245	01 11 08.04	+10 59 26.1		699
2002 JC ₃₀	2003 09 19.42980	00 59 00.31	+06 38 05.6		699	2002 JB ₃₆	2003 09 19.42566	01 11 07.46	+10 59 21.9		699
2002 JC ₃₀	2003 09 20.30392	00 58 23.69	+06 33 43.0	20.6	608	2002 JB ₃₆	2003 09 21.00257	01 09 59.40	+10 49 25.8	19.3 R	599
2002 JC ₃₀	2003 09 20.31575	00 58 23.24	+06 33 38.7	20.6	608	2002 JB ₃₆	2003 09 21.01431	01 09 58.92	+10 49 21.5	19.2 R	599
2002 JC ₃₀	2003 09 20.32655	00 58 22.74	+06 33 35.6	20.2	608	2002 JB ₃₆	2003 09 21.02609	01 09 58.38	+10 49 16.9	19.4 R	599
2002 JC ₃₀	2003 09 21.38152	00 57 37.07	+06 28 12.7	19.3 V	691	2002 JB ₃₆	2003 09 21.03785	01 09 57.81	+10 49 12.3	19.2 R	599
2002 JC ₃₀	2003 09 21.40778	00 57 35.88	+06 28 04.7	19.5 V	691	2002 JC ₃₆	2003 09 19.12958	21 54 06.89	-10 48 54.5	20.1 V	291
2002 JC ₃₀	2003 09 21.43428	00 57 34.69	+06 27 56.3	19.5 V	691	2002 JC ₃₆	2003 09 19.15347	21 54 06.02	-10 49 00.7	20.0 V	291
2002 JC ₃₀	2003 09 22.31487	00 56 56.46	+06 23 21.7	18.9 R	699	2002 JC ₃₆	2003 09 19.17708	21 54 05.20	-10 49 07.3	20.2 V	291
2002 JC ₃₀	2003 09 22.33143	00 56 55.68	+06 23 17.6		699	2002 JC ₃₆	2003 09 17.18902	23 42 48.57	-12 12 46.1	19.0 R	699
2002 JC ₃₀	2003 09 22.34809	00 56 54.99	+06 23 12.6		699	2002 JC ₃₆	2003 09 17.20733	23 42 47.50	-12 12 50.5		699
2002 JC ₃₀	2003 09 22.36461	00 56 54.12	+06 23 06.9		699	2002 JC ₃₆	2003 09 17.22563	23 42 46.64	-12 12 56.0		699
2002 JC ₃₀	2003 09 25.50471	00 54 32.79	+06 06 21.3	20.5	608	2002 JC ₃₆	2003 09 17.24395	23 42 45.74	-12 13 00.6		699
2002 JC ₃₀	2003 09 25.51492	00 54 32.33	+06 06 18.8	20.0	608	2002 JC ₃₆	2003 09 18.18543	23 41 58.33	-12 17 34.0	18.5 R	699
2002 JC ₃₀	2003 09 25.52611	00 54 31.80	+06 06 14.8	20.2	608	2002 JC ₃₆	2003 09 18.20377	23 41 57.43	-12 17 39.3		699
2002 JN ₃₀	2003 09 17.18405	23 12 06.57	-08 32 19.1	18.6 R	699	2002 JC ₃₆	2003 09 18.22215	23 41 56.41	-12 17 45.0		699
2002 JN ₃₀	2003 09 17.20227	23 12 05.74	-08 32 24.0		699	2002 JC ₃₆	2003 09 18.24034	23 41 55.53	-12 17 49.8		699
2002 JN ₃₀	2003 09 17.22065	23 12 04.91	-08 32 30.7		699	2002 JC ₃₆	2003 09 24.30593	23 36 53.05	-12 44 35.8	18.6	644
2002 JN ₃₀	2003 09 17.23898	23 12 04.06	-08 32 36.6		699	2002 JC ₃₆	2003 09 24.30737	23 36 52.97	-12 44 36.1	18.6	644
2002 JN ₃₀	2003 09 19.31715	23 10 32.26	-08 43 24.2	18.9 V	691	2002 JC ₃₆	2003 09 24.32884	23 36 51.88	-12 44 41.4	18.5	644
2002 JN ₃₀	2003 09 19.34403	23 10 31.04	-08 43 32.4	18.9 V	691	2002 JC ₃₆	2003 09 24.33027	23 36 51.82	-12 44 41.4	18.5	644
2002 JN ₃₀	2003 09 19.37137	23 10 29.80	-08 43 40.8	19.0 V	691	2002 JC ₃₆	2003 09 24.35058	23 36 50.79	-12 44 46.2	18.8	644
2002 JN ₃₀	2003 09 24.27522	23 07 03.16	-09 07 27.2	18.7	644	2002 JC ₃₆	2003 09 24.35199	23 36 50.72	-12 44 46.7	18.8	644
2002 JN ₃₀	2003 09 24.29594	23 07 02.28	-09 07 32.7	18.5	644	2002 JO ₃₆	2003 09 18.28657	23 43 31.10	-00 57 53.2	19.2	704
2002 JN ₃₀	2003 09 24.31796	23 07 01.34	-09 07 38.6	18.5	644	2002 JO ₃₆	2003 09 18.29828	23 43 30.62	-00 57 57.7	19.9	704
2002 JO ₃₀	2003 09 24.36336	00 09 18.06	-07 36 18.4	18.9	644	2002 JO ₃₆	2003 09 18.32242	23 43 29.61	-00 58 06.6	19.4	704
2002 JO ₃₀	2003 09 24.38838	00 09 16.69	-07 36 26.2	18.7	644	2002 JO ₃₆	2003 09 18.33430	23 43 29.01	-00 58 10.9	19.5	704
2002 JO ₃₀	2003 09 24.41005	00 09 15.54	-07 36 32.1	18.5	644	2002 JO ₃₆	2003 09 22.23567	23 40 39.06	-01 24 11.7	19.3 R	699
2002 JO ₃₀	2003 09 21.39194	00 56 22.54	+03 21 20.9	21.3 V	691	2002 JO ₃₆	2003 09 22.25562	23 40 38.31	-01 24 17.6		699
2002 JO ₃₀	2003 09 21.41809	00 56 21.24	+03 21 11.2	21.4 V	691	2002 JO ₃₆	2003 09 22.27562	23 40 37.30	-01 24 26.0		699
2002 JO ₃₀	2003 09 21.44469	00 56 19.95	+03 21 01.2	21.3 V	691	2002 JO ₃₆	2003 09 22.29563	23 40 36.42	-01 24 33.4		699
2002 JD ₃₁	2003 09 19.30600	23 09 59.30	-05 27 35.3	19.9 V	691	2002 JY ₃₆	2003 09 22.16947	21 35 46.94	-12 15 45.4	19.5 R	699
2002 JD ₃₁	2003 09 19.33342	23 09 57.90	-05 27 45.0	19.9 V	691	2002 JY ₃₆	2003 09 22.18444	21 35 46.52	-12 15 50.1		699
2002 JD ₃₁	2003 09 19.36054	23 09 56.51	-05 27 54.5	20.0 V	691	2002 JY ₃₆	2003 09 22.19937	21 35 46.21	-12 15 53.8		699
2002 JH ₃₁	2003 09 15.47047	00 14 54.91	+17 38 52.6	18.4	644	2002 JY ₃₆	2003 09 22.21431	21 35 45.97	-12 15 57.2		699
2002 JH ₃₁	2003 09 15.49184	00 14 53.99	+17 38 43.9	18.5	644	2002 JF ₃₇	2003 09 25.43362	01 28 50.44	-15 09 25.1	18.6	644
2002 JH ₃₁	2003 09 15.51477	00 14 53.03	+17 38 34.1	18.4	644	2002 JF ₃₇	2003 09 25.46866	01 28 48.70	-15 09 39.5	18.9	644
2002 JH ₃₁	2003 09 21.21341	00 10 54.05	+16 55 41.1	18.7 R	699	2002 JF ₃₇	2003 09 25.49958	01 28 47.20	-15 09 53.1	18.7	644
2002 JH ₃₁	2003 09 21.22672	00 10 53.41	+16 55 36.0		699	2002 JY ₃₇	2003 09 21.44040	23 47 22.44	-00 17 36.2	21.2	608
2002 JH ₃₁	2003 09 21.23999	00 10 52.92	+16 55 28.7		699	2002 JY ₃₇	2003 09 21.45098	23 47 21.75	-00 17 39.4	21.1	608
2002 JH ₃₁	2003 09 21.25327	00 10 52.29	+16 55 22.4		699	2002 JY ₃₇	2003 09 21.46161	23 47 21.16	-00 17 42.5	21.0	608
2002 JH ₃₁	2003 09 21.31167	00 10 49.75	+16 54 55.2	19.0	704	2002 JD ₃₈	2003 09 19.31146	00 49 00.76	-05 17 39.4	18.4	644
2002 JH ₃₁	2003 09 21.32383	00 10 49.21	+16 54 48.6	19.0	704	2002 JD ₃₈	2003 09 19.37949	00 48 57.78	-05 18 04.8	18.6	644
2002 JH ₃₁	2003 09 21.33611	00 10 48.76	+16 54 40.4	19.2	704	2002 JD ₃₈	2003 09 19.44623	00 48 54.86	-05 18 29.7	18.8	644
2002 JH ₃₁	2003 09 21.34825	00 10 48.13	+16 54 36.6	19.5	704	2002 JD ₃₈	2003 09 22.31811	00 46 51.17	-05 36 11.8	19.0 R	699
2002 JH ₃₁	2003 09 21.36058	00 10 47.58	+16 54 31.1	19.2	704	2002 JD ₃₈	2003 09 22.33474	00 46 50.46	-05 36 17.5		699
2002 JY ₃₁	2003 09 18.19128	22 23 35.24	-12 24 59.7	19.5 R	699	2002 JD ₃₈	2003 09 22.35141	00 46 49.69	-05 36 23.3		699
2002 JY ₃₁	2003 09 18.20958	22 23 34.53	-12 25 05.1		699	2002 JD ₃₈	2003 09 22.36797	00 46 48.94	-05 36 29.9		699
2002 JY ₃₁	2003 09 18.22796	22 23 33.59	-12 25 08.3		699	2002 JD ₃₈	2003 09 25.44858	00 44 31.53	-05 55 00.2	20.4	608
2002 JY ₃₁	2003 09 18.24613	22 23 32.67	-12 25 11.1		699	2002 JD ₃₈	2003 09 25.45907	00 44 31.02	-05 55 04.0	20.0	608
2002 JB ₃₂	2003 09 19.31138	00 25 01.02	+00 04 09.3	19.8	704	2002 JD ₃₈	2003 09 25.46975	00 44 30.50	-05 55 07.8	20.0	608
2002 JB ₃₂	2003 09 19.32359	00 25 00.48	+00 04 04.6	19.6	704	2002 JM ₃₈	2003 09 20.06247	02 56 30.96	+14 24 07.9	17.9 R	106
2002 JB ₃₂	2003 09 19.33572	00 24 59.76	+00 03 59.0	19.7	704	2002 JM ₃₈	2003 09 20.06817	02 56 30.86	+14 24 10.6	18.0 R	106
2002 JB ₃₂	2003 09 19.34797	00 24 59.21	+00 03 56.0	19.3	704	2002 JM ₃₈	2003 09 20.07383	02 56 30.72	+14 24 12.8	17.6 R	106
2002 JO ₃₂	2003 09 25.31686	00 32 11.25	-20 56 42.5	18.4	644	2002 JM ₃₈	2003 09 20.43007	02 56 24.22	+14 26 35.1	18.5 R	699
2002 JO ₃₂	2003 09 25.33756	00 32 09.97	-20 56 44.8	18.3	644	2002 JM ₃₈	2003 09 20.44004	02 56 24.01	+14 26 39.1		699
2002 JO ₃₂	2003 09 25.35875	00 32 08.67	-20 56 47.5	18.4	644	2002 JM ₃₈	2003 09 20.45006	02 56 23.79	+14 26 42.8		699
2002 JJ ₃₃	2003 09 22.26717	22 47 32.31	-02 25 20.1	19.2 V	691	2002 JM ₃₈	2003 09 20.45998	02 56 23.60	+14 26 46.8		699
2002 JJ ₃₃	2003 09 22.29469	22 47 31.29	-02 25 30.4	19.2 V	691	2002 JM ₃₈	2003 09 21.37423	02 56 05.85	+14 32 47.1	19.2	704
2002 JJ ₃₃	2003 09 22.32164	22 47 30.28	-02 25 40.6	19.2 V	691	2002 JM ₃₈	2003 09 21.38631	02 56 05.55	+14 32 53.8	19.8	704

2002 JK ₄₀	2003 09 21.36293	02 05 02.74	+20 32 20.5	18.3 R	699	2002 JQ ₄₂	2003 09 20.38513	02 09 14.22	+09 33 40.7	699
2002 JK ₄₀	2003 09 21.37620	02 05 02.37	+20 32 19.0		699	2002 JQ ₄₂	2003 09 20.39845	02 09 13.85	+09 33 33.6	699
2002 JK ₄₀	2003 09 21.38946	02 05 01.95	+20 32 16.8		699	2002 JQ ₄₂	2003 09 20.41183	02 09 13.72	+09 33 28.5	699
2002 JK ₄₀	2003 09 21.40275	02 05 01.53	+20 32 15.3		699	2002 JQ ₄₂	2003 09 21.05852	02 08 56.76	+09 29 23.7	19.0 R 599
2002 JK ₄₀	2003 09 22.30301	02 04 34.90	+20 30 06.4	18.8	704	2002 JQ ₄₂	2003 09 21.06769	02 08 56.50	+09 29 20.1	19.2 R 599
2002 JK ₄₀	2003 09 22.31546	02 04 34.44	+20 30 04.7	18.9	704	2002 JQ ₄₂	2003 09 21.07685	02 08 56.23	+09 29 16.9	19.2 R 599
2002 JK ₄₀	2003 09 22.32808	02 04 34.10	+20 30 02.3	19.3	704	2002 JU ₄₂	2003 09 22.31811	00 54 24.37	-05 28 49.5	20.0 R 699
2002 JK ₄₀	2003 09 22.34068	02 04 33.63	+20 30 00.5	19.1	704	2002 JU ₄₂	2003 09 22.33474	00 54 23.66	-05 28 54.8	699
2002 JK ₄₀	2003 09 22.35327	02 04 33.16	+20 29 59.0	19.1	704	2002 JU ₄₂	2003 09 22.35141	00 54 22.70	-05 29 03.2	699
2002 JK ₄₀	2003 09 25.98466	02 02 29.69	+20 19 14.8	17.8 R	113	2002 JU ₄₂	2003 09 22.36797	00 54 21.85	-05 29 11.2	699
2002 JK ₄₀	2003 09 26.00181	02 02 29.03	+20 19 12.3		113	2002 JD ₄₃	2003 09 26.14345	04 02 09.53	+32 36 49.1	18.5 R 113
2002 JK ₄₀	2003 09 26.01775	02 02 28.43	+20 19 08.9	18.1 R	113	2002 JD ₄₃	2003 09 26.14734	04 02 09.73	+32 36 47.4	18.2 R 113
2002 JN ₄₀	2003 09 20.48588	02 20 43.06	+20 55 10.8	18.6	644	2002 JD ₄₃	2003 09 26.15123	04 02 09.94	+32 36 46.0	18.3 R 113
2002 JN ₄₀	2003 09 20.48866	02 20 43.01	+20 55 10.8	18.7	644	2002 JF ₄₃	2003 09 15.24752	23 40 52.10	+02 42 38.4	18.2 R 699
2002 JN ₄₀	2003 09 20.49698	02 20 42.88	+20 55 09.8	18.6	644	2002 JF ₄₃	2003 09 15.26739	23 40 50.93	+02 42 33.7	699
2002 JN ₄₀	2003 09 20.49976	02 20 42.83	+20 55 09.9	18.5	644	2002 JF ₄₃	2003 09 15.28723	23 40 49.95	+02 42 30.1	699
2002 JN ₄₀	2003 09 20.50821	02 20 42.70	+20 55 09.1	18.5	644	2002 JF ₄₃	2003 09 15.30705	23 40 48.91	+02 42 25.8	699
2002 JN ₄₀	2003 09 20.51108	02 20 42.66	+20 55 08.9	18.6	644	2002 JF ₄₃	2003 09 19.29497	23 37 22.95	+02 28 39.1	18.5 704
2002 JN ₄₀	2003 09 22.30395	02 20 15.98	+20 52 21.6	18.7	704	2002 JF ₄₃	2003 09 19.30744	23 37 22.30	+02 28 37.0	19.1 704
2002 JN ₄₀	2003 09 22.31640	02 20 15.66	+20 52 20.1	19.3	704	2002 JF ₄₃	2003 09 19.31977	23 37 21.59	+02 28 34.4	18.9 704
2002 JN ₄₀	2003 09 22.32911	02 20 15.47	+20 52 18.8	19.9	704	2002 JF ₄₃	2003 09 19.33182	23 37 20.94	+02 28 32.1	18.9 704
2002 JN ₄₀	2003 09 22.34161	02 20 15.23	+20 52 16.6	19.8	704	2002 JF ₄₃	2003 09 19.34399	23 37 20.32	+02 28 29.4	18.9 704
2002 JN ₄₀	2003 09 22.35421	02 20 14.87	+20 52 15.2	19.2	704	2002 JG ₄₃	2003 09 18.30766	00 57 27.11	+11 02 54.8	19.7 644
2002 JO ₄₀	2003 09 22.42825	22 43 08.39	-14 53 14.9	19.8	608	2002 JG ₄₃	2003 09 18.37469	00 57 23.51	+11 02 42.5	20.2 644
2002 JO ₄₀	2003 09 22.43896	22 43 07.91	-14 53 14.2	19.9	608	2002 JG ₄₃	2003 09 18.43779	00 57 20.09	+11 02 31.0	19.8 644
2002 JO ₄₀	2003 09 22.44968	22 43 07.43	-14 53 13.3	20.2	608	2002 JG ₄₃	2003 09 22.31320	00 53 52.04	+10 49 28.1	20.1 R 699
2002 JY ₄₀	2003 09 23.52223	00 22 18.85	+08 49 24.9	20.0	608	2002 JG ₄₃	2003 09 22.32977	00 53 50.95	+10 49 26.8	699
2002 JY ₄₀	2003 09 23.53305	00 22 18.23	+08 49 19.6	19.7	608	2002 JG ₄₃	2003 09 22.34641	00 53 50.10	+10 49 22.6	699
2002 JY ₄₀	2003 09 23.54393	00 22 17.63	+08 49 15.4	19.7	608	2002 JG ₄₃	2003 09 22.36298	00 53 48.97	+10 49 19.9	699
2002 JY ₄₀	2003 09 24.44472	00 21 30.01	+08 41 53.7	20.6	608	2002 JS ₄₃	2003 09 20.29724	00 33 00.39	+09 17 21.6	19.5 704
2002 JY ₄₀	2003 09 24.45544	00 21 29.42	+08 41 47.5	20.5	608	2002 JS ₄₃	2003 09 20.30971	00 32 59.73	+09 17 16.9	19.7 704
2002 JY ₄₀	2003 09 24.46611	00 21 28.76	+08 41 42.6	20.0	608	2002 JS ₄₃	2003 09 20.32220	00 32 59.02	+09 17 14.9	20.4 704
2002 JF ₄₁	2003 09 20.03051	01 05 48.59	+07 27 45.5	20.3 R	599	2002 JS ₄₃	2003 09 20.33493	00 32 58.20	+09 17 09.7	20.1 704
2002 JF ₄₁	2003 09 20.03968	01 05 48.08	+07 27 42.8	20.0 R	599	2002 JS ₄₃	2003 09 20.34748	00 32 57.56	+09 17 05.9	19.8 704
2002 JF ₄₁	2003 09 20.04882	01 05 47.61	+07 27 40.6	19.3 R	599	2002 JY ₄₃	2003 09 16.23730	23 21 56.49	+00 48 01.1	19.7 V 691
2002 JF ₄₁	2003 09 20.05799	01 05 47.16	+07 27 37.9	19.6 R	599	2002 JY ₄₃	2003 09 16.26472	23 21 54.87	+00 47 52.9	19.7 V 691
2002 JF ₄₁	2003 09 20.04754	02 46 33.25	+18 06 14.8	19.5	608	2002 JY ₄₃	2003 09 16.29328	23 21 53.16	+00 47 44.2	19.8 V 691
2002 JF ₄₁	2003 09 20.41838	02 46 33.02	+18 06 17.2	19.5	608	2002 JY ₄₃	2003 09 22.23732	23 16 16.19	+00 17 49.9	19.2 R 699
2002 JF ₄₁	2003 09 20.42913	02 46 32.74	+18 06 20.1	19.6	608	2002 JY ₄₃	2003 09 22.25729	23 16 15.09	+00 17 45.8	699
2002 JF ₄₁	2003 09 21.37360	02 46 08.94	+18 09 56.7	19.2	704	2002 JY ₄₃	2003 09 22.27729	23 16 13.94	+00 17 37.9	699
2002 JF ₄₁	2003 09 21.38561	02 46 08.48	+18 10 00.1	19.3	704	2002 JY ₄₃	2003 09 22.29730	23 16 12.69	+00 17 32.7	699
2002 JF ₄₁	2003 09 21.39788	02 46 08.11	+18 10 01.6	19.5	704	2002 JD ₄₄	2003 09 18.28286	00 18 45.48	+13 34 32.3	19.1 644
2002 JF ₄₁	2003 09 21.41005	02 46 07.66	+18 10 06.8	19.5	704	2002 JD ₄₄	2003 09 18.34699	00 18 42.15	+13 34 11.4	18.9 644
2002 JF ₄₁	2003 09 21.42216	02 46 07.42	+18 10 08.2	18.9	704	2002 JD ₄₄	2003 09 18.40998	00 18 38.87	+13 33 50.5	19.2 644
2002 JF ₄₁	2003 09 21.44599	02 46 06.83	+18 10 13.5	18.7 R	699	2002 JD ₄₄	2003 09 20.37782	00 16 59.31	+13 22 40.5	19.6 V 691
2002 JF ₄₁	2003 09 21.45931	02 46 06.40	+18 10 15.7		699	2002 JD ₄₄	2003 09 20.40380	00 16 57.90	+13 22 31.2	19.7 V 691
2002 JF ₄₁	2003 09 21.47264	02 46 06.00	+18 10 17.7		699	2002 JD ₄₄	2003 09 20.42980	00 16 56.55	+13 22 22.0	19.8 V 691
2002 JF ₄₁	2003 09 21.48600	02 46 05.67	+18 10 21.9		699	2002 JD ₄₄	2003 09 22.30989	00 15 20.50	+13 11 07.4	19.9 R 699
2002 JQ ₄₁	2003 09 20.36843	01 47 28.60	+13 59 52.9	17.3 R	699	2002 JD ₄₄	2003 09 22.32645	00 15 19.67	+13 11 01.7	699
2002 JQ ₄₁	2003 09 20.38185	01 47 28.22	+13 59 49.3		699	2002 JD ₄₄	2003 09 22.34306	00 15 18.81	+13 10 53.4	699
2002 JQ ₄₁	2003 09 20.39516	01 47 27.87	+13 59 46.0		699	2002 JD ₄₄	2003 09 22.35965	00 15 17.87	+13 10 49.3	699
2002 JQ ₄₁	2003 09 20.40854	01 47 27.47	+13 59 42.6		699	2002 JJ ₄₄	2003 09 22.23401	00 06 32.73	-00 20 50.6	17.9 R 699
2002 JQ ₄₁	2003 09 21.31960	01 47 01.26	+13 55 17.7	17.2	704	2002 JJ ₄₄	2003 09 22.25397	00 06 31.51	-00 20 52.3	699
2002 JQ ₄₁	2003 09 21.33171	01 47 00.85	+13 55 14.1	17.7	704	2002 JJ ₄₄	2003 09 22.27395	00 06 30.33	-00 20 55.4	699
2002 JQ ₄₁	2003 09 21.34412	01 47 00.45	+13 55 10.4	17.7	704	2002 JJ ₄₄	2003 09 22.29395	00 06 29.20	-00 20 57.9	699
2002 JQ ₄₁	2003 09 21.35631	01 47 00.02	+13 55 06.6	18.0	704	2002 JM ₄₄	2003 09 20.27332	01 17 17.95	+17 11 10.7	19.1 644
2002 JQ ₄₁	2003 09 21.36908	01 46 59.64	+13 55 02.8	18.0	704	2002 JM ₄₄	2003 09 20.33545	01 17 14.96	+17 10 59.5	19.2 644
2002 JW ₄₁	2003 09 20.12778	02 30 18.87	+15 58 26.1	19.7 R	599	2002 JM ₄₄	2003 09 20.40704	01 17 11.46	+17 10 46.4	19.3 644
2002 JW ₄₁	2003 09 20.13692	02 30 18.67	+15 58 25.3	19.7 R	599	2002 JM ₄₄	2003 09 20.46151	01 17 08.77	+17 10 35.9	19.7 V 691
2002 JW ₄₁	2003 09 20.14606	02 30 18.46	+15 58 23.8	19.9 R	599	2002 JM ₄₄	2003 09 20.47749	01 17 08.00	+17 10 32.9	19.8 V 691
2002 JX ₄₁	2003 09 23.25634	22 41 39.78	+03 50 27.5	19.4	644	2002 JM ₄₄	2003 09 20.49701	01 17 07.05	+17 10 29.3	19.8 V 691
2002 JX ₄₁	2003 09 23.26755	22 41 39.41	+03 50 21.2	19.5	644	2002 JM ₄₄	2003 09 21.31409	01 16 28.55	+17 07 53.9	19.2 R 699
2002 JX ₄₁	2003 09 23.27882	22 41 39.04	+03 50 15.0	19.4	644	2002 JM ₄₄	2003 09 21.31688	01 16 28.42	+17 07 54.3	19.0 704
2002 JB ₄₂	2003 09 15.24752	23 44 41.47	+04 16 42.5	18.2 R	699	2002 JM ₄₄	2003 09 21.32497	01 16 28.07	+17 07 52.3	699
2002 JB ₄₂	2003 09 15.26739	23 44 40.50	+04 16 34.2		699	2002 JM ₄₄	2003 09 21.32895	01 16 27.84	+17 07 52.0	19.3 704
2002 JB ₄₂	2003 09 15.28723	23 44 39.47	+04 16 24.1		699	2002 JM ₄₄	2003 09 21.33583	01 16 27.43	+17 07 50.2	699
2002 JB ₄₂	2003 09 15.30705	23 44 38.40	+04 16 15.1		699	2002 JM ₄₄	2003 09 21.34667	01 16 26.93	+17 07 48.4	699
2002 JB ₄₂	2003 09 19.29508	23 41 23.82	+03 44 12.2	18.6	704	2002 JM ₄₄	2003 09 21.35349	01 16 26.73	+17 07 47.5	19.6 704
2002 JB ₄₂	2003 09 19.30755	23 41 23.17	+03 44 06.1	18.8	704	2002 JM ₄₄	2003 09 21.36630	01 16 25.90	+17 07 45.2	19.2 704
2002 JB ₄₂	2003 09 19.31988	23 41 22.55	+03 44 00.7	18.4	704	2002 JM ₄₄	2003 09 21.51807	01 16 18.60	+17 07 14.8	20.5 608
2002 JB ₄₂	2003 09 19.33193	23 41 21.92	+03 43 54.1	18.6	704	2002 JM ₄₄	2003 09 21.52873	01 16 18.08	+17 07 13.6	20.2 608
2002 JB ₄₂	2003 09 19.34410	23 41 21.34	+03 43 48.9							

2002 JD ₄₅	2003 09 24.24559	22 37 12.26	-06 46 11.7	19.2	644	2002 JA ₄₇	2003 09 20.20566	23 05 26.48	+07 26 15.5	18.1 V	691
2002 JD ₄₅	2003 09 24.26661	22 37 11.33	-06 46 16.5	19.3	644	2002 JA ₄₇	2003 09 20.23359	23 05 25.31	+07 26 06.1	18.9 V	691
2002 JD ₄₅	2003 09 24.28744	22 37 10.45	-06 46 21.4	19.3	644	2002 JA ₄₇	2003 09 20.23985	23 05 24.92	+07 26 04.0	18.7	704
2002 JK ₄₅	2003 09 19.30787	23 46 04.84	+02 50 06.5	19.5	704	2002 JA ₄₇	2003 09 20.25231	23 05 24.39	+07 26 00.9	17.9	704
2002 JK ₄₅	2003 09 19.32020	23 46 04.13	+02 49 59.8	19.2	704	2002 JA ₄₇	2003 09 20.26049	23 05 24.07	+07 25 57.9	18.1 V	691
2002 JK ₄₅	2003 09 19.33226	23 46 03.48	+02 49 56.5	19.1	704	2002 JA ₄₇	2003 09 20.26472	23 05 23.86	+07 25 56.3	17.4	704
2002 JK ₄₅	2003 09 19.34443	23 46 02.75	+02 49 52.3	19.0	704	2002 JA ₄₇	2003 09 20.27704	23 05 23.32	+07 25 52.5	17.7	704
2002 JK ₄₅	2003 09 22.23153	23 43 29.84	+02 31 11.0	18.9 R	699	2002 JA ₄₇	2003 09 20.28912	23 05 22.79	+07 25 48.7	17.7	704
2002 JK ₄₅	2003 09 22.25150	23 43 28.79	+02 31 03.2		699	2002 JA ₄₇	2003 09 21.23560	23 04 43.29	+07 20 42.3	18.1	704
2002 JK ₄₅	2003 09 22.27146	23 43 27.73	+02 30 54.5		699	2002 JA ₄₇	2003 09 21.24905	23 04 42.73	+07 20 37.3	17.9	704
2002 JK ₄₅	2003 09 22.29145	23 43 26.62	+02 30 47.5		699	2002 JA ₄₇	2003 09 21.26177	23 04 42.17	+07 20 32.1	18.1	704
2002 JN ₄₅	2003 09 20.47883	02 04 40.86	+17 55 49.1	19.8	644	2002 JA ₄₇	2003 09 21.27392	23 04 41.64	+07 20 28.6	18.2	704
2002 JN ₄₅	2003 09 20.49006	02 04 40.48	+17 55 48.7	19.7	644	2002 JA ₄₇	2003 09 21.28614	23 04 41.12	+07 20 24.8	17.9	704
2002 JN ₄₅	2003 09 20.50116	02 04 40.11	+17 55 48.3	19.3	644	2002 JA ₄₇	2003 09 22.23470	23 04 02.12	+07 15 14.2	17.8	704
2002 JN ₄₅	2003 09 22.43822	02 03 36.56	+17 54 34.3	19.9 V	691	2002 JA ₄₇	2003 09 22.24685	23 04 01.63	+07 15 10.3	17.7	704
2002 JN ₄₅	2003 09 22.45739	02 03 35.85	+17 54 33.4	20.0 V	691	2002 JA ₄₇	2003 09 22.25926	23 04 01.10	+07 15 06.1	18.2	704
2002 JN ₄₅	2003 09 22.47721	02 03 35.11	+17 54 32.1	19.9 V	691	2002 JA ₄₇	2003 09 22.27219	23 04 00.55	+07 15 01.6	18.2	704
2002 JU ₄₅	2003 09 18.11629	22 56 27.57	+05 55 26.0	17.6 R	699	2002 JA ₄₇	2003 09 22.28448	23 04 00.06	+07 14 57.9	18.8	704
2002 JU ₄₅	2003 09 18.13298	22 56 26.77	+05 55 17.6		699	2002 JA ₄₇	2003 09 23.49157	23 03 11.31	+07 08 19.1	17.7	608
2002 JU ₄₅	2003 09 18.14972	22 56 25.88	+05 55 09.2		699	2002 JA ₄₇	2003 09 23.50248	23 03 10.86	+07 08 15.8	18.6	608
2002 JU ₄₅	2003 09 18.16623	22 56 25.08	+05 55 00.4		699	2002 JA ₄₇	2003 09 23.51321	23 03 10.42	+07 08 11.9	18.6	608
2002 JU ₄₅	2003 09 19.24056	22 55 34.86	+05 45 39.4	18.6	704	2002 JA ₄₇	2003 09 24.41728	23 02 34.92	+07 03 09.2	19.2	608
2002 JU ₄₅	2003 09 19.25288	22 55 34.20	+05 45 33.1	19.1	704	2002 JA ₄₇	2003 09 24.42819	23 02 34.52	+07 03 05.1	19.2	608
2002 JU ₄₅	2003 09 19.26581	22 55 33.64	+05 45 26.6	18.8	704	2002 JA ₄₇	2003 09 24.43917	23 02 34.03	+07 03 01.5	19.7	608
2002 JU ₄₅	2003 09 19.29091	22 55 32.34	+05 45 13.9	19.0	704	2002 JE ₄₇	2003 09 23.20976	21 46 37.28	+01 25 19.3	19.3	644
2002 JU ₄₅	2003 09 23.42288	22 52 29.12	+05 08 22.7	19.0	608	2002 JE ₄₇	2003 09 23.22111	21 46 36.96	+01 25 15.6	19.5	644
2002 JU ₄₅	2003 09 23.43322	22 52 28.68	+05 08 16.7	19.3	608	2002 JE ₄₇	2003 09 23.23245	21 46 36.61	+01 25 12.0	19.5	644
2002 JU ₄₅	2003 09 23.44347	22 52 28.20	+05 08 11.4	19.1	608	2002 JK ₄₇	2003 09 19.38836	01 10 02.55	+09 26 55.0	18.8 R	699
2002 JY ₄₅	2003 09 16.27951	00 15 43.75	-02 20 10.7	17.8 R	699	2002 JK ₄₇	2003 09 19.40160	01 10 02.01	+09 26 52.1		699
2002 JY ₄₅	2003 09 16.29936	00 15 42.47	-02 20 11.4		699	2002 JK ₄₇	2003 09 19.41495	01 10 01.42	+09 26 49.3		699
2002 JY ₄₅	2003 09 16.31936	00 15 41.15	-02 20 11.2		699	2002 JK ₄₇	2003 09 19.42815	01 10 00.91	+09 26 46.0		699
2002 JY ₄₅	2003 09 16.33936	00 15 39.95	-02 20 10.7		699	2002 JK ₄₇	2003 09 20.29995	01 09 24.65	+09 23 37.8	19.3	704
2002 JY ₄₅	2003 09 20.33458	00 11 31.06	-02 20 43.9	17.6 R	699	2002 JK ₄₇	2003 09 20.31245	01 09 24.16	+09 23 35.0	19.7	704
2002 JY ₄₅	2003 09 20.33954	00 11 30.68	-02 20 45.5		699	2002 JK ₄₇	2003 09 20.32521	01 09 23.55	+09 23 32.0	19.6	704
2002 JY ₄₅	2003 09 20.34454	00 11 30.41	-02 20 44.5		699	2002 JK ₄₇	2003 09 20.33511	01 09 23.36	+09 23 29.0	19.9	608
2002 JY ₄₅	2003 09 20.34952	00 11 30.08	-02 20 44.8		699	2002 JK ₄₇	2003 09 20.33758	01 09 23.04	+09 23 29.9	19.3	704
2002 JY ₄₅	2003 09 22.24148	00 09 31.02	-02 20 56.0	17.5 R	699	2002 JK ₄₇	2003 09 20.34541	01 09 22.94	+09 23 27.1	20.3	608
2002 JY ₄₅	2003 09 22.26145	00 09 29.68	-02 20 56.1		699	2002 JK ₄₇	2003 09 20.35028	01 09 22.47	+09 23 27.3	19.4	704
2002 JY ₄₅	2003 09 22.28149	00 09 28.37	-02 20 56.3		699	2002 JK ₄₇	2003 09 20.35633	01 09 22.49	+09 23 24.6	19.9	608
2002 JY ₄₅	2003 09 22.30135	00 09 27.10	-02 20 56.5		699	2002 JU ₄₇	2003 09 19.23690	22 14 27.23	+01 52 19.9	19.0	704
2002 JA ₄₆	2003 09 18.30827	00 03 28.13	+02 52 21.6	20.9 V	691	2002 JU ₄₇	2003 09 19.24932	22 14 26.80	+01 52 16.1	19.3	704
2002 JA ₄₆	2003 09 18.33546	00 03 26.50	+02 52 14.2	20.7 V	691	2002 JU ₄₇	2003 09 19.26192	22 14 26.19	+01 52 12.4	19.7	704
2002 JA ₄₆	2003 09 18.36281	00 03 24.90	+02 52 06.8	20.7 V	691	2002 JU ₄₇	2003 09 19.27489	22 14 25.64	+01 52 07.9	19.5	704
2002 JA ₄₆	2003 09 22.23238	23 59 40.15	+02 33 51.8	19.9 R	699	2002 JU ₄₇	2003 09 19.28737	22 14 25.15	+01 52 04.9	19.5	704
2002 JA ₄₆	2003 09 22.25233	23 59 39.07	+02 33 45.5		699	2002 JU ₄₇	2003 09 23.25066	22 11 59.01	+01 31 31.6	19.4	644
2002 JA ₄₆	2003 09 22.27230	23 59 37.71	+02 33 40.5		699	2002 JU ₄₇	2003 09 23.26197	22 11 58.60	+01 31 28.4	19.4	644
2002 JA ₄₆	2003 09 22.29227	23 59 36.72	+02 33 34.2		699	2002 JU ₄₇	2003 09 23.27316	22 11 58.20	+01 31 24.8	19.2	644
2002 JB ₄₆	2003 09 16.14700	22 00 27.38	+08 07 24.9	20.1 V	691	2002 JT ₄₈	2003 09 20.24247	23 33 18.60	+10 03 51.5	18.8	704
2002 JB ₄₆	2003 09 16.17475	22 00 26.45	+08 07 11.5	20.1 V	691	2002 JT ₄₈	2003 09 20.25514	23 33 18.02	+10 03 46.2	19.4	704
2002 JB ₄₆	2003 09 16.20173	22 00 25.56	+08 06 58.1	20.0 V	691	2002 JT ₄₈	2003 09 20.26737	23 33 17.39	+10 03 39.9	18.9	704
2002 JB ₄₆	2003 09 21.11443	21 58 03.57	+07 26 37.5	20.2 V	691	2002 JT ₄₈	2003 09 20.27966	23 33 16.76	+10 03 34.2	19.0	704
2002 JB ₄₆	2003 09 21.14449	21 58 02.75	+07 26 22.6	20.2 V	691	2002 JT ₄₈	2003 09 20.29169	23 33 16.14	+10 03 29.1	19.2	704
2002 JB ₄₆	2003 09 21.17068	21 58 02.02	+07 26 09.5	20.1 V	691	2002 JT ₄₈	2003 09 20.29560	23 33 16.20	+10 03 28.3	20.4	608
2002 JP ₄₆	2003 09 16.43688	00 40 54.29	+12 10 33.4	19.1	644	2002 JT ₄₈	2003 09 20.30632	23 33 15.67	+10 03 23.3	20.2	608
2002 JP ₄₆	2003 09 16.44830	00 40 53.70	+12 10 30.5	18.9	644	2002 JT ₄₈	2003 09 20.31820	23 33 15.09	+10 03 17.9	20.8	608
2002 JP ₄₆	2003 09 16.46111	00 40 53.10	+12 10 28.3	19.0	644	2002 JT ₄₈	2003 09 22.24958	23 31 42.04	+09 48 21.8	19.5	704
2002 JP ₄₆	2003 09 20.30950	00 37 42.54	+11 55 37.7	19.8	704	2002 JT ₄₈	2003 09 22.26198	23 31 41.46	+09 48 17.5	19.3	704
2002 JP ₄₆	2003 09 20.32199	00 37 41.99	+11 55 36.3	20.2	704	2002 JT ₄₈	2003 09 22.27492	23 31 40.75	+09 48 11.3	19.4	704
2002 JP ₄₆	2003 09 20.33472	00 37 41.45	+11 55 32.7	19.7	704	2002 JT ₄₈	2003 09 22.28721	23 31 40.15	+09 48 06.2	19.4	704
2002 JP ₄₆	2003 09 24.24438	00 34 19.33	+11 38 19.1	19.2 R	H59	2002 JJ ₄₉	2003 09 19.90804	00 38 38.41	+20 57 53.3	17.8 R	106
2002 JP ₄₆	2003 09 24.25755	00 34 18.67	+11 38 16.3		H59	2002 JJ ₄₉	2003 09 19.91376	00 38 38.15	+20 57 52.2	17.5 R	106
2002 JP ₄₆	2003 09 24.27244	00 34 17.91	+11 38 12.9	18.4 R	H59	2002 JJ ₄₉	2003 09 19.91949	00 38 37.93	+20 57 50.6	17.7 R	106
2002 JP ₄₆	2003 09 24.28520	00 34 17.17	+11 38 09.6	18.8 R	H59	2002 JJ ₄₉	2003 09 20.88432	00 37 57.02	+20 53 20.3	16.8 R	106
2002 JP ₄₆	2003 09 24.50417	00 34 05.61	+11 37 08.4	20.0	608	2002 JJ ₄₉	2003 09 20.89208	00 37 56.66	+20 53 20.7	17.0 R	106
2002 JP ₄₆	2003 09 24.51496	00 34 05.04	+11 37 05.1	19.7	608	2002 JJ ₄₉	2003 09 20.89976	00 37 56.33	+20 53 18.4	17.2 R	106
2002 JP ₄₆	2003 09 24.52518	00 34 04.47	+11 37 02.3	20.4	608	2002 JJ ₄₉	2003 09 22.02926	00 37 07.51	+20 47 48.4	17.8 R	106
2002 JP ₄₆	2003 09 24.53647	00 34 03.85	+11 36 58.9	20.5	608	2002 JJ ₄₉	2003 09 22.04392	00 37 06.79	+20 47 43.8	17.6 R	106
2002 JP ₄₆	2003 09 24.54692	00 34 03.27	+11 36 56.2	20.2	608	2002 JJ ₄₉	2003 09 22.06122	00 37 06.04	+20 47 38.6	17.3 R	106
2002 JP ₄₆	2003 09 24.55723	00 34 02.70	+11 36 53.4	20.7	608	2002 JJ ₄₉	2003 09 22.29606	00 36 55.98	+20 46 29.0	17.9	704
2002 JU ₄₆	2003 09 18.19213	22 15 20.61	-12 31 23.5	18.5 R	699	2002 JJ ₄₉	2003 09 22.30849				

2002 JQ ₅₁	2003 09 22.34389	00 34 55.45	+13 35 04.4	699	2002 JP ₅₈	2003 09 20.39600	01 47 24.47	+12 11 19.2	699
2002 JQ ₅₁	2003 09 22.36049	00 34 54.57	+13 34 57.8	699	2002 JP ₅₈	2003 09 20.40935	01 47 23.96	+12 11 17.2	699
2002 JQ ₅₁	2003 09 24.53708	00 33 06.74	+13 22 07.8	20.9	2002 JP ₅₈	2003 09 21.31830	01 46 54.30	+12 08 43.1	18.0 R
2002 JQ ₅₁	2003 09 24.54746	00 33 06.17	+13 22 05.6	20.9	2002 JP ₅₈	2003 09 21.32918	01 46 53.90	+12 08 40.5	699
2002 JQ ₅₁	2003 09 24.55780	00 33 05.66	+13 22 01.4	20.8	2002 JP ₅₈	2003 09 21.32920	01 46 53.91	+12 08 40.7	18.3 R
2002 JU ₅₁	2003 09 17.12193	22 37 58.49	+06 00 26.6	18.7 R	2002 JP ₅₈	2003 09 21.33998	01 46 53.54	+12 08 38.9	699
2002 JU ₅₁	2003 09 17.13862	22 37 57.75	+06 00 19.5	699	2002 JP ₅₈	2003 09 21.35084	01 46 53.17	+12 08 37.3	699
2002 JU ₅₁	2003 09 17.15523	22 37 57.12	+06 00 12.4	699	2002 JU ₅₈	2003 09 17.11942	23 00 18.37	+09 41 20.5	18.1 R
2002 JU ₅₁	2003 09 17.17197	22 37 56.47	+06 00 05.7	699	2002 JU ₅₈	2003 09 17.13613	23 00 17.55	+09 41 15.3	699
2002 JU ₅₁	2003 09 18.11793	22 37 19.55	+05 53 34.6	18.4 R	2002 JU ₅₈	2003 09 17.15273	23 00 16.88	+09 41 08.3	699
2002 JU ₅₁	2003 09 18.13465	22 37 18.86	+05 53 25.8	699	2002 JU ₅₈	2003 09 17.16947	23 00 16.12	+09 41 03.1	699
2002 JU ₅₁	2003 09 18.15137	22 37 18.26	+05 53 20.4	699	2002 JU ₅₈	2003 09 20.23902	22 58 03.72	+09 22 38.9	18.6
2002 JU ₅₁	2003 09 18.16791	22 37 17.58	+05 53 13.6	699	2002 JU ₅₈	2003 09 20.25157	22 58 03.16	+09 22 34.2	18.8
2002 JU ₅₁	2003 09 19.26361	22 36 35.44	+05 45 38.7	19.7	2002 JU ₅₈	2003 09 20.26397	22 58 02.60	+09 22 29.3	19.1
2002 JU ₅₁	2003 09 19.27641	22 36 34.88	+05 45 33.1	19.3	2002 JU ₅₈	2003 09 20.27627	22 58 02.08	+09 22 23.8	18.9
2002 JU ₅₁	2003 09 19.28893	22 36 34.42	+05 45 26.6	19.4	2002 JU ₅₈	2003 09 20.28838	22 58 01.53	+09 22 19.9	19.0
2002 JU ₅₁	2003 09 21.23272	22 35 22.71	+05 31 50.6	18.7	2002 JK ₅₉	2003 09 15.25584	23 39 54.81	-04 03 33.7	18.1 R
2002 JU ₅₁	2003 09 21.24510	22 35 22.22	+05 31 44.6	19.0	2002 JK ₅₉	2003 09 15.27567	23 39 53.82	-04 03 40.3	699
2002 JU ₅₁	2003 09 21.25890	22 35 21.68	+05 31 38.8	19.1	2002 JK ₅₉	2003 09 15.29549	23 39 52.77	-04 03 45.3	699
2002 JU ₅₁	2003 09 21.27103	22 35 21.28	+05 31 34.1	18.9	2002 JK ₅₉	2003 09 15.31533	23 39 51.86	-04 03 51.2	699
2002 JU ₅₁	2003 09 21.28326	22 35 20.76	+05 31 28.8	19.0	2002 JK ₅₉	2003 09 22.22821	23 34 20.55	-04 33 37.7	18.4
2002 JW ₅₁	2003 09 20.47603	01 54 14.38	+15 22 35.5	19.6	2002 JK ₅₉	2003 09 22.24040	23 34 19.90	-04 33 41.1	19.0
2002 JW ₅₁	2003 09 20.48727	01 54 13.96	+15 22 33.0	19.4	2002 JK ₅₉	2003 09 22.25270	23 34 19.32	-04 33 43.9	18.6
2002 JW ₅₁	2003 09 20.49837	01 54 13.52	+15 22 30.7	19.2	2002 JK ₅₉	2003 09 22.26508	23 34 18.71	-04 33 46.2	18.7
2002 JW ₅₁	2003 09 21.33242	01 53 42.98	+15 19 25.6	19.7	2002 JK ₅₉	2003 09 22.27804	23 34 18.02	-04 33 50.0	18.6
2002 JW ₅₁	2003 09 21.34475	01 53 42.41	+15 19 22.5	20.0	2002 JQ ₅₉	2003 09 20.42586	01 35 06.73	+16 02 01.6	19.4
2002 JW ₅₁	2003 09 21.35693	01 53 41.95	+15 19 19.5	19.8	2002 JQ ₅₉	2003 09 20.43767	01 35 06.26	+16 01 58.5	19.6
2002 JZ ₅₁	2003 09 19.30328	01 12 32.46	+02 39 32.8	18.9	2002 JQ ₅₉	2003 09 20.45786	01 35 05.43	+16 01 53.9	19.5
2002 JZ ₅₁	2003 09 19.31581	01 12 31.83	+02 39 29.2	19.3	2002 JQ ₅₉	2003 09 21.31663	01 34 31.81	+15 58 24.8	19.3 R
2002 JZ ₅₁	2003 09 19.35219	01 12 30.03	+02 39 22.0	19.2	2002 JQ ₅₉	2003 09 21.31877	01 34 31.77	+15 58 24.6	19.5
2002 JB ₅₂	2003 09 20.35807	02 40 45.77	+08 21 41.6	18.6	2002 JQ ₅₉	2003 09 21.32749	01 34 31.40	+15 58 21.7	699
2002 JB ₅₂	2003 09 20.38296	02 40 45.19	+08 21 40.6	20.1	2002 JQ ₅₉	2003 09 21.33084	01 34 31.18	+15 58 20.9	19.7
2002 JB ₅₂	2003 09 20.39529	02 40 44.88	+08 21 40.5	19.9	2002 JQ ₅₉	2003 09 21.33830	01 34 30.90	+15 58 19.2	699
2002 JB ₅₂	2003 09 22.34909	02 40 03.55	+08 22 43.0	18.2	2002 JQ ₅₉	2003 09 21.34329	01 34 30.73	+15 58 17.9	19.6
2002 JB ₅₂	2003 09 22.36615	02 40 03.12	+08 22 43.5	17.9	2002 JQ ₅₉	2003 09 21.34913	01 34 30.44	+15 58 15.9	699
2002 JB ₅₂	2003 09 22.38466	02 40 02.66	+08 22 44.1	17.6	2002 JQ ₅₉	2003 09 21.35548	01 34 30.20	+15 58 15.0	19.9
2002 JM ₅₂	2003 09 19.36068	02 40 31.20	+00 07 51.1	17.4	2002 JQ ₅₉	2003 09 21.36825	01 34 29.68	+15 58 13.4	19.9
2002 JM ₅₂	2003 09 19.37315	02 40 30.79	+00 07 51.1	17.8	2002 JX ₅₉	1998 09 20.36646	01 50 49.82	+24 39 29.6	18.8 R
2002 JM ₅₂	2003 09 19.38563	02 40 30.62	+00 07 52.3	17.6	2002 JX ₅₉	1998 09 20.38881	01 50 49.19	+24 39 24.2	699
2002 JM ₅₂	2003 09 19.39790	02 40 30.24	+00 07 53.2	18.1	2002 JX ₅₉	1998 09 20.41118	01 50 48.44	+24 39 17.4	699
2002 JM ₅₂	2003 09 19.41022	02 40 29.90	+00 07 53.1	17.8	2002 JZ ₅₉	2003 09 19.24251	23 10 01.42	+00 53 14.2	18.0
2002 JU ₅₂	2003 09 21.46272	01 28 33.04	+21 27 19.9	20.5 V	2002 JZ ₅₉	2003 09 19.25471	23 10 00.86	+00 53 10.8	18.1
2002 JU ₅₂	2003 09 21.47888	01 28 32.33	+21 27 15.3	20.8 V	2002 JZ ₅₉	2003 09 19.26756	23 10 00.30	+00 53 07.4	17.9
2002 JU ₅₂	2003 09 21.49462	01 28 31.70	+21 27 10.7	20.7 V	2002 JZ ₅₉	2003 09 19.28035	23 09 59.73	+00 53 04.0	18.0
2002 JU ₅₂	2003 09 22.31611	01 27 58.27	+21 23 20.3	20.0	2002 JZ ₅₉	2003 09 19.29268	23 09 59.19	+00 53 00.5	18.3
2002 JU ₅₂	2003 09 22.38659	01 27 55.21	+21 23 00.1	20.3	2002 JZ ₅₉	2003 09 19.48404	23 09 50.93	+00 52 10.4	18.5
2002 JU ₅₂	2003 09 22.45005	01 27 52.50	+21 22 41.5	20.2	2002 JZ ₅₉	2003 09 19.49473	23 09 50.46	+00 52 07.6	18.5
2002 JB ₅₃	2003 09 20.33626	23 57 24.66	-07 00 25.1	18.8 R	2002 JZ ₅₉	2003 09 19.50538	23 09 49.98	+00 52 04.7	18.6
2002 JB ₅₃	2003 09 20.34121	23 57 24.30	-07 00 25.7	699	2002 JZ ₅₉	2003 09 24.41330	23 06 27.53	+00 29 48.8	19.4
2002 JB ₅₃	2003 09 20.34617	23 57 24.00	-07 00 27.1	699	2002 JZ ₅₉	2003 09 24.42410	23 06 27.05	+00 29 45.4	19.5
2002 JB ₅₃	2003 09 20.35116	23 57 23.68	-07 00 28.6	699	2002 JZ ₅₉	2003 09 24.43454	23 06 26.62	+00 29 42.0	19.4
2002 JB ₅₃	2003 09 21.29855	23 56 24.92	-07 03 36.9	19.4 V	2002 JA ₆₁	2003 09 24.19223	22 15 58.44	-10 02 02.6	19.2
2002 JB ₅₃	2003 09 21.32497	23 56 23.22	-07 03 42.0	19.4 V	2002 JA ₆₁	2003 09 24.21299	22 15 57.72	-10 02 06.1	19.3
2002 JB ₅₃	2003 09 21.35123	23 56 21.52	-07 03 47.3	19.3 V	2002 JA ₆₁	2003 09 24.23421	22 15 57.02	-10 02 09.8	19.8
2002 JB ₅₃	2003 09 21.45275	23 56 15.30	-07 04 04.8	20.6	2002 JF ₆₁	2003 09 18.47084	00 48 22.74	+00 04 40.9	19.3
2002 JB ₅₃	2003 09 21.46334	23 56 14.59	-07 04 06.5	20.4	2002 JF ₆₁	2003 09 18.49255	00 48 21.58	+00 04 33.5	19.1
2002 JB ₅₃	2003 09 21.47430	23 56 13.90	-07 04 08.8	20.6	2002 JF ₆₁	2003 09 18.51380	00 48 20.45	+00 04 26.0	19.2
2002 JB ₅₃	2003 09 24.33872	23 53 15.83	-07 13 12.5	18.5	2002 JF ₆₁	2003 09 21.26402	00 45 54.04	-00 12 01.1	19.5 R
2002 JB ₅₃	2003 09 24.36053	23 53 14.45	-07 13 16.3	18.5	2002 JF ₆₁	2003 09 21.27064	00 45 53.49	-00 12 04.8	699
2002 JB ₅₃	2003 09 24.38302	23 53 13.00	-07 13 20.6	18.6	2002 JF ₆₁	2003 09 21.27723	00 45 53.21	-00 12 05.2	699
2002 JT ₅₃	2003 09 22.24480	23 26 41.10	-06 30 20.0	19.1 R	2002 JF ₆₁	2003 09 21.28387	00 45 52.93	-00 12 08.7	699
2002 JT ₅₃	2003 09 22.26479	23 26 40.03	-06 30 24.5	699	2002 JF ₆₁	2003 09 22.32063	00 44 55.89	-00 18 24.2	19.7 R
2002 JT ₅₃	2003 09 22.28482	23 26 39.00	-06 30 30.9	699	2002 JF ₆₁	2003 09 22.33719	00 44 55.00	-00 18 30.3	699
2002 JT ₅₃	2003 09 22.30465	23 26 37.96	-06 30 35.4	699	2002 JF ₆₁	2003 09 22.35390	00 44 54.02	-00 18 36.1	699
2002 JT ₅₃	2003 09 24.30167	23 24 59.53	-06 39 40.7	19.0	2002 JF ₆₁	2003 09 22.37041	00 44 53.06	-00 18 42.2	699
2002 JT ₅₃	2003 09 24.32459	23 24 58.35	-06 39 46.7	18.6	2002 JL ₆₁	2003 09 16.28370	23 48 26.57	+05 57 29.7	18.1 R
2002 JT ₅₃	2003 09 24.34637	23 24 57.25	-06 39 52.3	19.5	2002 JL ₆₁	2003 09 16.30354	23 48 25.71	+05 57 17.6	699
2002 JU ₅₃	2003 09 20.35635	02 16 37.15	+10 37 58.2	18.7	2002 JL ₆₁	2003 09 16.32354	23 48 24.90	+05 57 05.4	699
2002 JU ₅₃	2003 09 20.36857	02 16 36.77	+10 37 56.3	19.6	2002 JL ₆₁	2003 09 16.34352	23 48 24.07	+05 56 53.1	699
2002 JU ₅₃	2003 09 20.37091	02 16 36.64	+10 37 55.9	19.4 R	2002 JL ₆₁	2003 09 19.22922	23 46 25.99	+05 27 34.4	18.4 V
2002 JU ₅₃	2003 09 20.38132	02 16 36.30	+10 37 56.7	19.6	2002 JL ₆₁	2003 09 19.25622	23 46 24.85	+05 27 17.9	18.4 V
2002 JU ₅₃	2003 09 20.38431	02 16 36.36	+10 37 54.6	699	2002 JL ₆₁	2003 09 19.28386	23 46 23.67	+05 27 01.0	18.4 V
2002 JU ₅₃	2003 09 20.39764	02 16 35.92	+10 37 52.3	699	2002 JL ₆₁	2003 09 19.29523	23 46 23.09	+05 26 54.8	18.4
2002 JU ₅₃	2003 09 20.40577	02 16 35.62	+10 37 52.8	19.8	2002 JL ₆₁	2003 09 19.30766	23 46 22.63	+05 26 46.0	19.0
2002 JU ₅₃	2003 09 20.41100	02 16 35.48	+10 37 50.8	699	2002 JL ₆₁	2003 09 19.31999	23 46 22.00	+05 26 39.3	19.2
2002 JQ ₅₄	2003 09 20.17897	21 02 20.52	+07 26 06.6	19.0	2002 JL ₆₁	2003 09 19.33204	23 46 21.60	+05 26 31.9	19.0
2002 JQ ₅									

2002 JL62	2003 09 19.27906	22 59 31.35	+01 12 14.5	19.1	704	2002 JQ66	2003 09 16.23651	22 50 27.86	-03 56 22.2	699
2002 JL62	2003 09 19.29159	22 59 30.83	+01 12 08.7	19.5	704	2002 JQ66	2003 09 16.25299	22 50 27.17	-03 56 29.5	699
2002 JL62	2003 09 22.26196	22 57 40.87	+00 47 27.5	19.5 V	691	2002 JQ66	2003 09 18.31840	22 48 50.63	-04 09 52.5	19.8 644
2002 JL62	2003 09 22.28937	22 57 39.84	+00 47 13.7	19.2 V	691	2002 JQ66	2003 09 18.33977	22 48 49.62	-04 10 01.1	20.0 644
2002 JL62	2003 09 22.31630	22 57 38.83	+00 47 00.5	19.0 V	691	2002 JQ66	2003 09 18.36089	22 48 48.58	-04 10 08.6	19.7 644
2002 JL62	2003 09 23.45356	22 56 58.29	+00 37 36.1	19.4	608	2002 JQ66	2003 09 22.22360	22 45 56.41	-04 34 37.8	19.3 644
2002 JL62	2003 09 23.46391	22 56 57.89	+00 37 30.9	19.4	608	2002 JQ66	2003 09 22.24477	22 45 55.49	-04 34 45.4	19.9 644
2002 JL62	2003 09 23.47468	22 56 57.49	+00 37 26.3	19.6	608	2002 JQ66	2003 09 22.27204	22 45 54.27	-04 34 55.9	19.5 644
2002 JL62	2003 09 24.38171	22 56 26.07	+00 29 58.5	19.7	608	2002 JB67	2003 09 17.33125	23 24 33.60	+02 11 20.9	19.8 V 691
2002 JL62	2003 09 24.39187	22 56 25.72	+00 29 52.1	19.9	608	2002 JB67	2003 09 17.35854	23 24 32.33	+02 11 09.1	19.9 V 691
2002 JL62	2003 09 24.40259	22 56 25.35	+00 29 46.7	20.7	608	2002 JB67	2003 09 17.38601	23 24 31.07	+02 10 57.2	19.8 V 691
2002 JP62	2003 09 16.41690	01 47 48.78	+14 18 12.8	19.7 V	691	2002 JB67	2003 09 19.24350	23 23 07.82	+01 57 37.2	18.8 704
2002 JP62	2003 09 16.44517	01 47 47.98	+14 18 02.0	19.9 V	691	2002 JB67	2003 09 19.24603	23 23 07.72	+01 57 37.6	20.2 R 683
2002 JP62	2003 09 16.47260	01 47 47.19	+14 17 51.4	19.9 V	691	2002 JB67	2003 09 19.26128	23 23 07.11	+01 57 32.3	21.3 R 683
2002 JP62	2003 09 20.42725	01 45 50.63	+13 51 16.8	19.2	644	2002 JB67	2003 09 19.26854	23 23 06.66	+01 57 27.3	19.2 704
2002 JP62	2003 09 20.43907	01 45 50.24	+13 51 11.7	19.0	644	2002 JB67	2003 09 19.27286	23 23 06.60	+01 57 26.3	20.6 R 683
2002 JP62	2003 09 20.45926	01 45 49.57	+13 51 03.2	19.2	644	2002 JB67	2003 09 19.28157	23 23 06.03	+01 57 22.0	19.6 704
2002 JP62	2003 09 21.31960	01 45 21.69	+13 44 54.1	18.8	704	2002 JB67	2003 09 19.29367	23 23 05.44	+01 57 17.2	19.5 704
2002 JP62	2003 09 21.33171	01 45 21.29	+13 44 49.7	19.8	704	2002 JB67	2003 09 22.22984	23 20 56.01	+01 36 04.5	19.5 R 699
2002 JP62	2003 09 21.34412	01 45 20.74	+13 44 44.3	19.7	704	2002 JB67	2003 09 22.24980	23 20 55.15	+01 35 55.4	699
2002 JP62	2003 09 21.35631	01 45 20.37	+13 44 38.5	19.8	704	2002 JB67	2003 09 22.26979	23 20 54.20	+01 35 47.6	699
2002 JP62	2003 09 21.36908	01 45 19.92	+13 44 32.1	19.6	704	2002 JB67	2003 09 22.28979	23 20 53.36	+01 35 38.4	699
2002 JW62	2003 09 22.39652	03 12 32.76	+01 36 51.9	19.6 R	699	2002 JC67	2003 09 22.39758	02 57 09.36	-29 45 57.8	17.3 644
2002 JW62	2003 09 22.41638	03 12 32.42	+01 36 47.1	699	699	2002 JC67	2003 09 22.40837	02 57 08.89	-29 45 59.9	17.1 644
2002 JW62	2003 09 22.43628	03 12 32.11	+01 36 43.6	699	699	2002 JC67	2003 09 22.42203	02 57 08.29	-29 46 03.1	17.2 644
2002 JW62	2003 09 22.45613	03 12 31.76	+01 36 38.9	699	699	2002 JC67	2003 09 26.40762	02 54 04.57	-29 57 05.3	17.0 644
2002 JB63	2003 09 18.28919	00 25 21.21	-03 54 34.3	19.5	644	2002 JC67	2003 09 26.41902	02 54 03.96	-29 57 06.9	17.0 644
2002 JB63	2003 09 18.35190	00 25 18.13	-03 55 00.0	19.9	644	2002 JC67	2003 09 26.43047	02 54 03.35	-29 57 08.8	17.1 644
2002 JB63	2003 09 18.41488	00 25 15.07	-03 55 25.5	19.8	644	2002 JK67	2003 09 22.31731	00 50 47.37	-01 41 38.7	19.5 R 699
2002 JB63	2003 09 22.34730	00 22 04.40	-04 22 02.1	20.0 V	691	2002 JK67	2003 09 22.33391	00 50 46.62	-01 41 45.0	699
2002 JB63	2003 09 22.37381	00 22 03.04	-04 22 12.7	20.0 V	691	2002 JK67	2003 09 22.35058	00 50 45.86	-01 41 51.6	699
2002 JB63	2003 09 22.40775	00 22 01.34	-04 22 26.1	20.3 V	691	2002 JK67	2003 09 22.36712	00 50 44.94	-01 41 58.5	699
2002 JQ63	2003 09 22.31487	00 47 12.49	+04 50 24.8	20.0 R	699	2002 JK67	2003 09 25.46016	00 48 16.52	-02 01 56.7	20.9 608
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2002 JQ63	2003 09 22.34809	00 47 10.83	+04 50 14.2	699	699	2002 JK67	2003 09 25.48127	00 48 15.40	-02 02 04.7	20.2 608
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2002 JT ₈₂	2003 09 16.20909	22 12 45.71	-02 27 00.0	19.6 R	699	2002 JU ₉₁	2003 09 22.26717	22 46 49.03	+01 15 51.4	19.3 V	691
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2002 JY ₈₂	2003 09 16.24230	22 12 44.22	-02 27 12.8		699	2002 JU ₉₁	2003 09 22.32164	22 46 46.98	-01 16 10.0	19.3 V	691
2002 JY ₈₂	2003 09 16.25878	22 12 43.44	-02 27 19.9		699	2002 JB ₉₂	2003 09 24.19223	22 13 56.51	-09 37 11.8	19.2	644
2002 JY ₈₂	2003 09 19.12944	22 10 43.00	-02 47 08.4	19.8 V	691	2002 JB ₉₂	2003 09 24.21299	22 13 55.85	-09 37 15.9	19.4	644
2002 JY ₈₂	2003 09 19.16295	22 10 41.60	-02 47 22.3	19.9 V	691	2002 JB ₉₂	2003 09 24.23421	22 13 55.19	-09 37 19.6	19.5	644
2002 JY ₈₂	2003 09 19.18966	22 10 40.47	-02 47 33.2	19.9 V	691	2002 JE ₉₂	2003 09 22.23895	23 31 55.39	-02 54 13.0	18.6 R	699
2002 JY ₈₂	2003 09 23.21826	22 08 08.36	-03 14 36.0	19.1	644	2002 JE ₉₂	2003 09 22.25893	23 31 54.39	-02 54 19.5		699
2002 JY ₈₂	2003 09 23.22959	22 08 07.92	-03 14 40.5	19.3	644	2002 JE ₉₂	2003 09 22.27895	23 31 53.29	-02 54 24.6		699
2002 JY ₈₂	2003 09 23.24087	22 08 07.51	-03 14 44.5	19.3	644	2002 JE ₉₂	2003 09 22.29881	23 31 52.22	-02 54 31.0		699
2002 JO ₈₃	2003 09 20.37259	01 59 51.92	+08 31 11.3	20.2 R	699	2002 JE ₉₂	2003 09 23.29586	23 31 01.66	-02 59 30.9	19.0	644
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2002 JO ₈₃	2003 09 20.39929	01 59 50.90	+08 31 10.0		699	2002 JE ₉₂	2003 09 23.31733	23 31 00.53	-02 59 37.3	18.7	644
2002 JO ₈₃	2003 09 20.41266	01 59 50.33	+08 31 10.5		699	2002 JE ₉₂	2003 09 15.24586	23 24 01.02	+02 12 14.3	19.4 R	699
2002 JQ ₈₃	2003 09 20.36925	01 47 31.81	+11 07 26.0	19.6 R	699	2002 JE ₉₂	2003 09 15.26573	23 24 00.03	+02 12 09.3		699
2002 JQ ₈₃	2003 09 20.38267	01 47 31.30	+11 07 24.2		699	2002 JE ₉₂	2003 09 15.28558	23 23 58.99	+02 12 03.1		699
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2002 JQ ₈₃	2003 09 20.40935	01 47 30.33	+11 07 18.6		699	2002 JE ₉₂	2003 09 17.33125	23 22 17.79	+02 01 37.2	19.7 V	691
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2002 JT ₈₃	2003 09 17.32960	00 53 06.60	-07 24 30.0	18.8	704	2002 JW ₉₂	2003 09 15.30377	23 06 49.81	+00 39 59.5		699
2002 JT ₈₃	2003 09 17.34239	00 53 05.95	-07 24 31.9	19.0	704	2002 JW ₉₂	2003 09 15.32362	23 06 48.73	+00 39 53.2		699
2002 JT ₈₃	2003 09 17.35468	00 53 05.12	-07 24 34.5	19.6	704	2002 JW ₉₂	2003 09 19.24143	23 03 46.23	+00 18 48.5	19.1	704
2002 JT ₈₃	2003 09 25.44304	00 45 36.58	-07 43 26.4	20.5	608	2002 JW ₉₂	2003 09 19.25364	23 03 45.57	+00 18 43.2	19.4	704
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2002 JW ₈₃	2003 09 21.36555	01 05 03.33	+14 20 16.5	19.4	704	2002 JP ₉₄	2003 09 01.26113	23 08 46.11	-06 38 56.1	20.3	704
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2002 JL97	2003 09 22.50904	00 05 38.42	-05 53 27.2	20.0	2002 JU101	2003 09 23.26473	22 33 24.10	-01 22 42.5	19.2	644
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2002 JS97	2003 09 19.36077	00 05 34.87	-08 28 02.6	699	2002 JH102	2003 09 24.59684	01 57 01.97	+02 41 40.8	20.5	608
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2002 JS97	2003 09 21.49496	00 03 31.18	-08 38 37.2	20.6	2002 JK102	2003 09 24.27236	22 58 18.08	-06 24 28.6	19.1	644
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2002 JS97	2003 09 24.38302	00 00 43.52	-08 52 10.5	18.7	2002 JL102	2003 09 20.31925	00 56 33.68	+03 19 47.9	19.7 R	333
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2002 JW99	2003 09 19.32591	00 09 26.15	-14 30 20.7	19.4 R	2002 JS105	2003 09 22.24396	23 39 12.63	-06 24 25.3	18.5 R	699
2002 JW99	2003 09 19.33920	00 09 25.45	-14 30 27.4	699	2002 JS105	2003 09 22.26394	23 39 11.65	-06 24 31.6	699	
2002 JW99	2003 09 19.35246	00 09 24.93	-14 30 32.3	699	2002 JS105	2003 09 22.28396	23 39 10.79	-06 24 36.6	699	
2002 JW99	2003 09 19.36572	00 09 24.26	-14 30 37.6	699	2002 JS105	2003 09 22.30381	23 39 09.89	-06 24 42.5	699	
2002 JX99	2003 09 15.25499	23 33 19.73	-03 29 39.5	18.9 R	2002 JS105	2003 09 22.97515	23 38 40.87	-06 27 51.1	18.5 R	461
2002 JX99	2003 09 15.27482	23 33 18.78	-03 29 50.0	699	2002 JS105	2003 09 22.97829	23 38 40.78	-06 27 52.1	461	
2002 JX99	2003 09 15.29466	23 33 17.90	-03 30 03.5	699	2002 JS105	2003 09 22.98141	23 38 40.62	-06 27 53.1	461	
2002 JX99	2003 09 15.31451	23 33 16.88	-03 30 15.1	699	2002 JS105	2003 09 24.30880	23 37 43.79	-06 33 58.5	18.2	644
2002 JV100	2003 09 16.12134	21 25 59.11	-03 02 31.0	18.2 R	2002 JS105	2003 09 24.33169	23 37 42.78	-06 34 04.6	18.3	644
2002 JV100	2003 09 16.14124	21 25 58.75	-03 02 44.0							

2002 JJ ₁₀₇	2003 09 19.42815	01 09 29.04	+07 17 31.6		699	2002 JS ₁₁₂	2003 09 23.55595	00 29 38.74	+05 07 00.3	20.3	608
2002 JJ ₁₀₇	2003 09 20.29983	01 08 42.50	+07 17 28.2	19.7	704	2002 JS ₁₁₂	2003 09 23.56627	00 29 38.03	+05 06 57.3	20.6	608
2002 JJ ₁₀₇	2003 09 20.31223	01 08 41.80	+07 17 29.5	20.0	704	2002 JS ₁₁₂	2003 09 23.57687	00 29 37.47	+05 06 53.5	20.6	608
2002 JJ ₁₀₇	2003 09 20.31234	01 08 41.83	+07 17 27.0	20.2	704	2002 JB ₁₁₃	2003 09 25.25897	23 39 53.28	-15 04 12.2	17.7	644
2002 JJ ₁₀₇	2003 09 20.32499	01 08 41.14	+07 17 29.1	20.1	704	2002 JB ₁₁₃	2003 09 25.28444	23 39 52.22	-15 04 27.3	17.7	644
2002 JJ ₁₀₇	2003 09 20.32509	01 08 41.08	+07 17 27.2	19.9	704	2002 JB ₁₁₃	2003 09 25.30568	23 39 51.32	-15 04 39.7	17.7	644
2002 JJ ₁₀₇	2003 09 20.33737	01 08 40.45	+07 17 27.5	19.4	704	2002 JO ₁₁₃	1999 08 12.27525	21 47 58.84	-10 18 18.8	18.2 R	699
2002 JJ ₁₀₇	2003 09 20.33748	01 08 40.47	+07 17 26.2	20.1	704	2002 JO ₁₁₃	1999 08 12.29562	21 47 57.47	-10 18 21.5		699
2002 JJ ₁₀₇	2003 09 20.35017	01 08 39.66	+07 17 27.4	19.8	704	2002 JO ₁₁₃	1999 08 12.31601	21 47 56.31	-10 18 24.9		699
2002 JV ₁₀₇	2003 09 20.12798	21 17 54.71	+03 40 32.5	20.0 V	691	2002 JO ₁₁₃	2003 09 16.28452	23 46 04.88	+06 36 22.3	18.8 R	699
2002 JV ₁₀₇	2003 09 20.16057	21 17 53.84	+03 40 21.0	20.1 V	691	2002 JO ₁₁₃	2003 09 16.30435	23 46 03.66	+06 36 20.0		699
2002 JV ₁₀₇	2003 09 20.19163	21 17 52.99	+03 40 10.0	20.0 V	691	2002 JO ₁₁₃	2003 09 16.32438	23 46 02.53	+06 36 13.5		699
2002 JV ₁₀₇	2003 09 23.16597	21 16 43.11	+03 22 38.6	19.4	644	2002 JO ₁₁₃	2003 09 16.34437	23 46 01.33	+06 36 08.6		699
2002 JV ₁₀₇	2003 09 23.17719	21 16 42.86	+03 22 34.7	19.6	644	2002 JO ₁₁₃	2003 09 20.24301	23 42 17.57	+06 19 11.7	19.1	704
2002 JV ₁₀₇	2003 09 23.18853	21 16 42.61	+03 22 30.5	19.5	644	2002 JO ₁₁₃	2003 09 20.26790	23 42 16.10	+06 19 04.0	19.2	704
2002 JH ₁₀₈	2003 09 15.18812	21 42 05.77	-18 09 12.0	18.6 R	699	2002 JO ₁₁₃	2003 09 20.28019	23 42 15.34	+06 19 01.3	19.6	704
2002 JH ₁₀₈	2003 09 15.20310	21 42 05.39	-18 09 19.5		699	2002 JO ₁₁₃	2003 09 20.29222	23 42 14.64	+06 18 56.9	19.5	704
2002 JH ₁₀₈	2003 09 15.21801	21 42 05.04	-18 09 25.5		699	2002 JO ₁₁₃	2003 09 20.30087	23 42 14.35	+06 18 55.2	19.7	608
2002 JH ₁₀₈	2003 09 15.23288	21 42 04.62	-18 09 32.6		699	2002 JO ₁₁₃	2003 09 20.31236	23 42 13.68	+06 18 51.6	19.8	608
2002 JH ₁₀₈	2003 09 22.17446	21 39 46.44	-18 55 31.1	18.7 R	699	2002 JO ₁₁₃	2003 09 20.32358	23 42 13.02	+06 18 48.7	20.4	608
2002 JH ₁₀₈	2003 09 22.18940	21 39 46.17	-18 55 35.5		699	2002 JO ₁₁₃	2003 09 21.19892	23 41 22.86	+06 14 46.8	18.9	704
2002 JH ₁₀₈	2003 09 22.20430	21 39 46.01	-18 55 42.5		699	2002 JO ₁₁₃	2003 09 21.21137	23 41 22.18	+06 14 43.4	19.6	704
2002 JH ₁₀₈	2003 09 22.21929	21 39 45.67	-18 55 45.9		699	2002 JO ₁₁₃	2003 09 21.22379	23 41 21.33	+06 14 40.5	18.9	704
2002 JH ₁₀₈	2003 09 25.13148	21 39 06.42	-19 12 16.1	19.3	644	2002 JO ₁₁₃	2003 09 21.23625	23 41 20.61	+06 14 35.4	19.4	704
2002 JH ₁₀₈	2003 09 25.15422	21 39 06.12	-19 12 23.1	19.0	644	2002 JP ₁₁₄	2003 09 25.34889	00 45 15.04	-18 53 19.8	17.7	644
2002 JH ₁₀₈	2003 09 25.17550	21 39 05.86	-19 12 30.0	18.9	644	2002 JP ₁₁₄	2003 09 25.36994	00 45 13.92	-18 53 25.9	17.6	644
2002 JV ₁₀₈	2003 09 20.37091	02 14 33.87	+12 46 23.4	19.2 R	699	2002 JP ₁₁₄	2003 09 25.39095	00 45 12.82	-18 53 31.7	17.7	644
2002 JV ₁₀₈	2003 09 20.38431	02 14 33.46	+12 46 14.4		699	2002 JR ₁₁₄	2003 09 23.58784	00 35 23.34	-03 03 49.7	20.4	608
2002 JV ₁₀₈	2003 09 20.39764	02 14 33.15	+12 46 06.8		699	2002 JR ₁₁₄	2003 09 23.59807	00 35 22.78	-03 03 56.2	21.2	608
2002 JV ₁₀₈	2003 09 20.41100	02 14 32.75	+12 45 56.3		699	2002 JR ₁₁₄	2003 09 23.60938	00 35 22.26	-03 04 02.9	20.9	608
2002 JV ₁₀₈	2003 09 21.33367	02 14 09.19	+12 34 58.1	19.7	704	2002 JR ₁₁₄	2003 09 24.50987	00 34 37.83	-03 12 09.3	20.6	608
2002 JV ₁₀₈	2003 09 21.34600	02 14 08.87	+12 34 48.6	19.6	704	2002 JR ₁₁₄	2003 09 24.52073	00 34 37.24	-03 12 14.0	19.8	608
2002 JV ₁₀₈	2003 09 21.35817	02 14 08.53	+12 34 40.4	19.5	704	2002 JR ₁₁₄	2003 09 24.53147	00 34 36.71	-03 12 20.6	20.3	608
2002 JV ₁₀₈	2003 09 21.37100	02 14 08.17	+12 34 30.4	19.5	704	2002 JX ₁₁₅	2003 09 20.29554	00 18 18.10	+07 20 11.9	19.6	704
2002 JV ₁₀₈	2003 09 22.45451	02 13 38.93	+12 21 22.5	19.5 V	691	2002 JX ₁₁₅	2003 09 20.30791	00 18 17.49	+07 20 05.3	20.1	704
2002 JV ₁₀₈	2003 09 22.47423	02 13 38.36	+12 21 08.1	19.6 V	691	2002 JX ₁₁₅	2003 09 20.33316	00 18 16.05	+07 19 54.1	20.0	704
2002 JV ₁₀₈	2003 09 22.49692	02 13 37.69	+12 20 51.4	19.6 V	691	2002 JO ₁₁₅	2003 09 24.17955	21 24 01.67	-05 12 49.4	19.5	644
2002 JD ₁₁₀	2003 09 21.57339	01 30 00.76	-00 42 27.3	20.5	608	2002 JO ₁₁₅	2003 09 24.20030	21 24 01.32	-05 12 56.2	19.6	644
2002 JD ₁₁₀	2003 09 21.58389	01 30 00.23	-00 42 28.6	20.7	608	2002 JO ₁₁₅	2003 09 24.22152	21 24 01.02	-05 13 03.1	19.5	644
2002 JD ₁₁₀	2003 09 21.59440	01 29 59.66	-00 42 29.6	20.6	608	2002 JX ₁₁₅	2003 09 20.36041	03 01 25.42	+09 55 50.7	18.4	704
2002 JD ₁₁₀	2003 09 22.31122	01 29 23.04	-00 43 30.1	19.3	644	2002 JX ₁₁₅	2003 09 20.37256	03 01 25.14	+09 55 53.7	19.0	704
2002 JD ₁₁₀	2003 09 22.37745	01 29 19.50	-00 43 35.6	19.2	644	2002 JX ₁₁₅	2003 09 20.38530	03 01 24.57	+09 55 54.7	19.5	704
2002 JD ₁₁₀	2003 09 22.44054	01 29 16.12	-00 43 40.7	19.3	644	2002 JX ₁₁₅	2003 09 20.39762	03 01 24.35	+09 55 58.6	19.7	704
2002 JL ₁₁₀	2003 09 21.31416	00 40 35.96	+12 39 32.1	19.2	704	2002 JX ₁₁₅	2003 09 20.40973	03 01 23.90	+09 55 59.5	19.2	704
2002 JL ₁₁₀	2003 09 21.32631	00 40 35.28	+12 39 29.0	19.9	704	2002 JX ₁₁₅	2003 09 20.43756	03 01 23.31	+09 56 03.7	18.5 R	699
2002 JL ₁₁₀	2003 09 21.33860	00 40 34.51	+12 39 26.5	19.5	704	2002 JX ₁₁₅	2003 09 20.44756	03 01 22.95	+09 56 06.1		699
2002 JL ₁₁₀	2003 09 21.35082	00 40 33.85	+12 39 23.7	19.4	704	2002 JX ₁₁₅	2003 09 20.45752	03 01 22.56	+09 56 08.4		699
2002 JL ₁₁₀	2003 09 22.32392	00 39 37.98	+12 35 48.9	19.3 R	699	2002 JX ₁₁₅	2003 09 20.46741	03 01 22.31	+09 56 10.0		699
2002 JL ₁₁₀	2003 09 22.34056	00 39 37.10	+12 35 43.5		699	2002 JG ₁₁₆	2001 03 19.23604	11 23 37.65	-06 40 22.4	19.4 R	699
2002 JL ₁₁₀	2003 09 22.35717	00 39 36.06	+12 35 39.5		699	2002 JG ₁₁₆	2001 03 19.27264	11 23 36.24	-06 40 01.6		699
2002 JL ₁₁₀	2003 09 22.37369	00 39 35.07	+12 35 36.2		699	2002 JG ₁₁₆	2001 03 19.30930	11 23 34.80	-06 39 40.0		699
2002 JN ₁₁₀	2003 09 20.35924	02 48 55.33	+09 36 38.2	18.6	704	2002 JG ₁₁₆	2001 03 19.34608	11 23 33.29	-06 39 17.4		699
2002 JN ₁₁₀	2003 09 20.37139	02 48 55.09	+09 36 40.8	19.2	704	2002 JG ₁₁₆	2003 09 20.24215	23 34 57.35	+07 15 22.7	19.5	704
2002 JN ₁₁₀	2003 09 20.38414	02 48 54.67	+09 36 42.1	19.1	704	2002 JG ₁₁₆	2003 09 20.25482	23 34 56.75	+07 15 14.9	19.7	704
2002 JN ₁₁₀	2003 09 20.39646	02 48 54.41	+09 36 43.3	19.2	704	2002 JG ₁₁₆	2003 09 20.26705	23 34 56.27	+07 15 08.1	19.6	704
2002 JN ₁₁₀	2003 09 20.40030	02 48 54.53	+09 36 44.7	19.6	608	2002 JG ₁₁₆	2003 09 20.27934	23 34 55.73	+07 14 58.9	19.6	704
2002 JN ₁₁₀	2003 09 20.40856	02 48 54.07	+09 36 46.0	19.0	704	2002 JG ₁₁₆	2003 09 20.29137	23 34 55.34	+07 14 51.4	19.6	704
2002 JN ₁₁₀	2003 09 20.41106	02 48 54.23	+09 36 46.7	19.5	608	2002 JG ₁₁₆	2003 09 20.29506	23 34 55.37	+07 14 50.0	20.1	608
2002 JN ₁₁₀	2003 09 20.42197	02 48 53.97	+09 36 48.3	19.2	608	2002 JG ₁₁₆	2003 09 20.30577	23 34 54.96	+07 14 42.3	20.4	608
2002 JC ₁₁₁	2003 09 15.24834	23 56 42.07	+02 06 13.6	19.2 R	699	2002 JG ₁₁₆	2003 09 20.31767	23 34 54.48	+07 14 34.7	20.8	608
2002 JC ₁₁₁	2003 09 15.26821	23 56 41.10	+02 06 04.8		699	2002 JJ ₁₁₆	2003 09 20.48302	02 15 17.25	+16 52 43.1	19.0	644
2002 JC ₁₁₁	2003 09 15.28806	23 56 39.88	+02 05 59.7		699	2002 JJ ₁₁₆	2003 09 20.49422	02 15 16.89	+16 52 44.1	19.0	644
2002 JC ₁₁₁	2003 09 15.30790	23 56 38.93	+02 05 55.2		699	2002 JJ ₁₁₆	2003 09 20.50536	02 15 16.51	+16 52 45.5	19.0	644
2002 JP ₁₁₁	2003 09 22.38043	02 40 06.13	+22 00 33.3	19.7	704	2002 JJ ₁₁₆	2003 09 21.36627	02 14 48.78	+16 54 08.7	19.1 R	699
2002 JP ₁₁₁	2003 09 22.39291	02 40 05.85	+22 00 32.1	19.9	704	2002 JJ ₁₁₆	2003 09 21.37950	02 14 48.35	+16 54 09.4		699
2002 JP ₁₁₁	2003 09 22.40538	02 40 05.41	+22 00 33.9	19.7	704	2002 JJ ₁₁₆	2003 09 21.39280	02 14 47.96	+16 54 10.0		699
2002 JQ ₁₁₁	2003 09 16.19666	22 42 12.40	+02 45 11.0	19.0 R	699	2002 JJ ₁₁₆	2003 09 21.40604	02 14 47.44	+16 54 12.2		699
2002 JQ ₁₁₁	2003 09 16.21332	22 42 11.72	+02 45 06.9		699	2002 JJ ₁₁₆	2003 09 22.44088	02 14 12.04	+16 55 43.0	19.6 V	691
2002 JQ ₁₁₁	2003 09 16.22991	22 42 10.91	+02 45 02.7		699	2002 JJ ₁₁₆	2003 09 22.46006	02 14 11.34	+16 55 44.5	19.6 V	691
2002 JQ ₁₁₁											

2002 JA ₁₂₁	2003 09 25.49277	01 24 36.26	-18 21 01.9	18.4	644	2002 JZ ₁₂₉	2003 09 16.31766	00 32 17.46	-05 16 16.3	699
2002 JH ₁₂₁	2003 09 25.25410	23 33 55.51	-24 12 07.3	18.5	644	2002 JZ ₁₂₉	2003 09 16.33768	00 32 16.56	-05 16 26.1	699
2002 JH ₁₂₁	2003 09 25.27488	23 33 54.41	-24 12 11.8	18.7	644	2002 JZ ₁₂₉	2003 09 22.35261	00 27 43.42	-06 05 42.9	18.7 V
2002 JH ₁₂₁	2003 09 25.29576	23 33 53.38	-24 12 16.6	18.2	644	2002 JZ ₁₂₉	2003 09 22.37907	00 27 42.12	-06 05 55.7	18.9 V
2002 JM ₁₂₁	2003 09 19.31146	00 47 47.59	-06 42 14.1	18.6	644	2002 JZ ₁₂₉	2003 09 22.41313	00 27 40.47	-06 06 12.2	19.2 V
2002 JM ₁₂₁	2003 09 19.37949	00 47 44.67	-06 42 57.9	18.5	644	2002 JZ ₁₂₉	2003 09 23.54927	00 26 46.78	-06 15 18.5	19.4
2002 JM ₁₂₁	2003 09 19.44623	00 47 41.83	-06 43 40.8	18.7	644	2002 JZ ₁₂₉	2003 09 23.56015	00 26 46.24	-06 15 23.6	19.4
2002 JD ₁₂₂	2003 09 19.31479	00 36 35.51	+23 49 12.6	17.8	644	2002 JZ ₁₂₉	2003 09 23.57126	00 26 45.69	-06 15 28.6	19.2
2002 JD ₁₂₂	2003 09 19.33569	00 36 34.45	+23 49 08.9	17.8	644	2002 JZ ₁₂₉	2003 09 24.39684	00 26 06.56	-06 22 02.5	18.2
2002 JD ₁₂₂	2003 09 19.35667	00 36 33.39	+23 49 05.0	17.8	644	2002 JZ ₁₂₉	2003 09 24.41718	00 26 05.55	-06 22 12.0	18.3
2002 JD ₁₂₂	2003 09 19.89196	00 36 07.64	+23 47 24.4	17.8 R	A35	2002 JZ ₁₂₉	2003 09 24.44240	00 26 04.29	-06 22 24.0	18.8
2002 JD ₁₂₂	2003 09 19.89723	00 36 07.39	+23 47 23.1	17.6 R	A35	2002 JF ₁₃₀	2003 09 18.17881	22 41 16.06	-09 02 41.0	19.2 R
2002 JD ₁₂₂	2003 09 19.91442	00 36 06.53	+23 47 20.3	17.5 R	A35	2002 JF ₁₃₀	2003 09 18.19709	22 41 15.24	-09 02 45.9	699
2002 JD ₁₂₂	2003 09 20.31237	00 35 47.05	+23 46 05.4	18.0	644	2002 JF ₁₃₀	2003 09 18.21545	22 41 14.57	-09 02 53.3	699
2002 JD ₁₂₂	2003 09 20.38234	00 35 43.45	+23 45 51.7	18.0	644	2002 JF ₁₃₀	2003 09 18.23372	22 41 13.95	-09 03 00.1	699
2002 JD ₁₂₂	2003 09 20.45451	00 35 39.74	+23 45 37.1	18.0	644	2002 JK ₁₃₀	2003 09 18.31736	01 00 15.78	+02 13 41.9	19.0 R
2002 JD ₁₂₂	2003 09 22.29531	00 34 08.56	+23 38 58.4	18.7	704	2002 JK ₁₃₀	2003 09 18.33077	01 00 15.28	+02 13 34.8	21.4 R
2002 JD ₁₂₂	2003 09 22.30768	00 34 07.87	+23 38 55.0	18.9	704	2002 JK ₁₃₀	2003 09 18.34286	01 00 14.66	+02 13 30.8	19.5 R
2002 JD ₁₂₂	2003 09 22.33269	00 34 06.47	+23 38 49.2	18.8	704	2002 JK ₁₃₀	2003 09 21.39980	00 58 13.14	+01 51 32.1	19.0 V
2002 JD ₁₂₂	2003 09 22.34523	00 34 05.84	+23 38 45.8	19.2	704	2002 JK ₁₃₀	2003 09 21.42578	00 58 12.01	+01 51 20.6	19.0 V
2002 JD ₁₂₂	2003 09 22.31811	00 53 26.91	-06 04 43.5	19.1 R	699	2002 JK ₁₃₀	2003 09 21.45244	00 58 10.87	+01 51 08.9	19.1 V
2002 JV ₁₂₂	2003 09 22.33474	00 53 26.12	-06 04 52.0		699	2002 JK ₁₃₀	2003 09 25.50109	00 55 17.66	+01 21 19.7	20.1
2002 JV ₁₂₂	2003 09 22.35141	00 53 25.36	-06 05 00.2		699	2002 JK ₁₃₀	2003 09 25.51156	00 55 17.14	+01 21 15.3	19.7
2002 JV ₁₂₂	2003 09 22.36797	00 53 24.57	-06 05 08.8		699	2002 JK ₁₃₀	2003 09 25.52257	00 55 16.64	+01 21 10.3	19.7
2002 JV ₁₂₂	2003 09 24.40101	00 51 54.67	-06 22 09.0	18.1	644	2002 JE ₁₃₁	2003 09 22.23320	00 07 38.08	+02 15 02.3	19.0 R
2002 JV ₁₂₂	2003 09 24.40726	00 51 54.37	-06 22 12.0	17.4	644	2002 JE ₁₃₁	2003 09 22.25315	00 07 36.81	+02 14 55.3	699
2002 JV ₁₂₂	2003 09 24.42139	00 51 53.72	-06 22 18.9	18.0	644	2002 JE ₁₃₁	2003 09 22.27314	00 07 35.76	+02 14 49.0	699
2002 JV ₁₂₂	2003 09 24.42767	00 51 53.41	-06 22 22.1	17.8	644	2002 JE ₁₃₁	2003 09 22.29312	00 07 34.53	+02 14 44.6	699
2002 JV ₁₂₂	2003 09 24.44668	00 51 52.54	-06 22 31.5	18.3	644	2002 JT ₁₃₁	2003 09 20.30109	01 17 34.99	+09 09 23.3	17.7
2002 JV ₁₂₂	2003 09 24.45057	00 51 52.34	-06 22 33.6	17.9	644	2002 JT ₁₃₁	2003 09 20.31356	01 17 34.52	+09 09 20.6	18.2
2002 JV ₁₂₂	2003 09 25.49836	00 51 05.16	-06 31 09.3	20.2	608	2002 JT ₁₃₁	2003 09 20.32630	01 17 34.05	+09 09 17.2	18.0
2002 JV ₁₂₂	2003 09 25.50886	00 51 04.70	-06 31 15.5	19.5	608	2002 JT ₁₃₁	2003 09 20.33865	01 17 33.56	+09 09 14.4	18.0
2002 JV ₁₂₂	2003 09 25.51988	00 51 04.15	-06 31 20.5	19.3	608	2002 JT ₁₃₁	2003 09 20.35136	01 17 33.08	+09 09 11.9	18.0
2002 JD ₁₂₃	2003 08 21.21344	21 34 23.57	-08 18 00.7	17.0 R	H06	2002 JT ₁₃₁	2003 09 20.99267	01 17 10.05	+09 06 39.8	17.7 R
2002 JD ₁₂₃	2003 08 21.23132	21 34 22.87	-08 18 11.8	16.7 R	H06	2002 JT ₁₃₁	2003 09 20.99854	01 17 09.81	+09 06 38.9	17.7 R
2002 JD ₁₂₃	2003 08 21.25141	21 34 22.09	-08 18 24.3	16.8 R	H06	2002 JT ₁₃₁	2003 09 21.00442	01 17 09.59	+09 06 37.1	17.6 R
2002 JD ₁₂₃	2003 09 14.23609	21 22 49.90	-12 16 36.0	17.8 R	699	2002 JT ₁₃₁	2003 09 21.01284	01 17 09.24	+09 06 35.2	17.5 R
2002 JD ₁₂₃	2003 09 14.24939	21 22 49.67	-12 16 43.1		699	2002 JT ₁₃₁	2003 09 21.01873	01 17 09.02	+09 06 34.0	17.5 R
2002 JD ₁₂₃	2003 09 14.26274	21 22 49.42	-12 16 49.9		699	2002 JT ₁₃₁	2003 09 21.02888	01 17 08.59	+09 06 31.6	17.3 R
2002 JD ₁₂₃	2003 09 14.27608	21 22 49.17	-12 16 57.2		699	2002 JT ₁₃₁	2003 09 21.07133	01 16 29.35	+09 02 19.3	16.6 R
2002 JD ₁₂₃	2003 09 22.17950	21 21 30.67	-13 20 30.6	17.8 R	699	2002 JT ₁₃₁	2003 09 22.09725	01 16 28.41	+09 02 12.2	17.4 R
2002 JD ₁₂₃	2003 09 22.19438	21 21 30.56	-13 20 37.5		699	2002 JA ₁₃₂	2003 09 21.42190	23 49 10.74	-04 13 29.1	20.1
2002 JD ₁₂₃	2003 09 22.20928	21 21 30.47	-13 20 43.5		699	2002 JA ₁₃₂	2003 09 21.43236	23 49 10.13	-04 13 31.8	20.2
2002 JD ₁₂₃	2003 09 22.22422	21 21 30.30	-13 20 50.3		699	2002 JA ₁₃₂	2003 09 21.44333	23 49 09.49	-04 13 34.7	21.1
2002 JD ₁₂₃	2003 09 24.13213	21 21 25.58	-13 34 34.0	18.4	644	2002 JA ₁₃₂	2003 09 21.86260	23 48 46.19	-04 15 27.5	18.2 R
2002 JD ₁₂₃	2003 09 24.15294	21 21 25.51	-13 34 42.8	18.5	644	2002 JA ₁₃₂	2003 09 21.86851	23 48 45.79	-04 15 29.3	18.0 R
2002 JD ₁₂₃	2003 09 24.17530	21 21 25.45	-13 34 52.2	18.5	644	2002 JA ₁₃₂	2003 09 21.87440	23 48 45.48	-04 15 30.6	18.3 R
2002 JS ₁₂₃	2003 09 21.48200	00 00 56.75	-12 57 40.1	19.2	608	2002 JA ₁₃₂	2003 09 22.23980	23 48 24.93	-04 17 05.1	18.9 R
2002 JS ₁₂₃	2003 09 21.49256	00 00 56.15	-12 57 44.6	19.2	608	2002 JA ₁₃₂	2003 09 22.24396	23 48 24.69	-04 17 05.4	19.0 R
2002 JS ₁₂₃	2003 09 21.50319	00 00 55.54	-12 57 49.1	19.0	608	2002 JA ₁₃₂	2003 09 22.25978	23 48 23.78	-04 17 11.0	699
2002 JS ₁₂₃	2003 09 22.28813	00 00 13.27	-13 03 29.7	17.8	644	2002 JA ₁₃₂	2003 09 22.26394	23 48 23.57	-04 17 10.4	699
2002 JS ₁₂₃	2003 09 22.35102	00 00 09.73	-13 03 56.2	17.6	644	2002 JA ₁₃₂	2003 09 22.27981	23 48 22.65	-04 17 16.1	699
2002 JS ₁₂₃	2003 09 22.41311	00 00 06.22	-13 04 23.2	17.8	644	2002 JA ₁₃₂	2003 09 22.28396	23 48 22.31	-04 17 16.3	699
2002 JV ₁₂₃	2003 09 24.18940	21 57 15.29	-08 36 39.3	19.5	644	2002 JA ₁₃₂	2003 09 22.29967	23 48 21.44	-04 17 19.7	699
2002 JV ₁₂₃	2003 09 24.19082	21 57 15.25	-08 36 39.6	19.3	644	2002 JA ₁₃₂	2003 09 22.30381	23 48 21.29	-04 17 20.3	699
2002 JV ₁₂₃	2003 09 24.21019	21 57 14.82	-08 36 47.1	19.4	644	2002 JO ₁₃₃	2003 09 15.25916	23 58 40.40	-04 37 32.5	19.1 R
2002 JV ₁₂₃	2003 09 24.21157	21 57 14.81	-08 36 47.6	19.1	644	2002 JO ₁₃₃	2003 09 15.27895	23 58 39.08	-04 37 39.6	699
2002 JV ₁₂₃	2003 09 24.23142	21 57 14.34	-08 36 55.3	19.1	644	2002 JO ₁₃₃	2003 09 15.29880	23 58 37.99	-04 37 42.3	699
2002 JV ₁₂₃	2003 09 24.23280	21 57 14.28	-08 36 56.1	19.4	644	2002 JO ₁₃₃	2003 09 15.31863	23 58 36.58	-04 37 49.1	699
2002 JR ₁₂₄	2003 09 21.21316	22 55 56.57	-08 21 08.9	20.6 V	691	2002 JO ₁₃₃	2003 09 15.29596	23 52 33.13	-04 59 22.3	19.4 V
2002 JR ₁₂₄	2003 09 21.24265	22 55 55.30	-08 21 21.7	20.7 V	691	2002 JO ₁₃₃	2003 09 21.32231	23 52 31.45	-04 59 28.0	19.4 V
2002 JR ₁₂₄	2003 09 21.26883	22 55 54.20	-08 21 33.2	20.4 V	691	2002 JO ₁₃₃	2003 09 21.34857	23 52 29.80	-04 59 33.4	19.4 V
2002 JR ₁₂₄	2003 09 24.25565	22 53 55.83	-08 42 33.6	19.7	644	2002 JO ₁₃₃	2003 09 22.24312	23 51 35.27	-05 02 40.4	18.9 R
2002 JR ₁₂₄	2003 09 24.31986	22 53 53.28	-08 42 59.8	19.9	644	2002 JO ₁₃₃	2003 09 22.26312	23 51 33.97	-05 02 44.0	699
2002 JR ₁₂₄	2003 09 24.38499	22 53 50.68	-08 43 26.5	20.0	644	2002 JO ₁₃₃	2003 09 22.28315	23 51 32.72	-05 02 48.5	699
2002 JN ₁₂₅	2003 08 25.27086	22 16 57.29	-10 03 05.1	18.7	704	2002 JO ₁₃₃	2003 09 22.30299	23 51 31.48	-05 02 53.1	699
2002 JN ₁₂₅	2003 08 25.28337	22 16 56.69	-10 03 08.4	19.1	704	2002 JO ₁₃₃	2003 09 24.31021	23 49 28.92	-05 09 40.2	18.6
2002 JN ₁₂₅	2003 08 25.29621	22 16 56.05	-10 03 12.4	19.1	704	2002 JO ₁₃₃	2003 09 24.33311	23 49 27.49	-05 09 44.7	18.8
2002 JN ₁₂₅	2003 08 25.30876	22 16 55.34	-10 03 15.2	18.8	704	2002 JO ₁₃₃	2003 09 24.35479	23 49 26.12	-05 09 49.0	18.4
2002 JN ₁₂₅	2003 08 25.32107	22 16 54.72	-10 03 18.1	19.1	704	2002 JU ₁₃₃	2003 09 18.19128	22 18 13.66	-12 25 06.1	19.0 R
2002 JN ₁₂₅	2003 09 20.12997	21 58 25.85	-11 41 05.1	21.0 V	291	2002 JU ₁₃₃	2003 09 18.20958	22 18 12.89	-12 25 08.5	699
2002 JN ₁₂₅	2003 09 20.14223	21 58 25.43	-11 41 07.5	20.8 V	291	2002 JU ₁₃₃	2003 09 18.22796	22 18 12.		

2002 JH ₁₃₄	2003 09 21.34667	01 15 39.45	+16 26 54.3		699	2002 JD ₁₄₆	2003 09 19.17808	21 55 32.31	-10 47 04.8	19.6 V	291
2002 JJ ₁₃₄	2003 09 19.40271	00 28 56.38	+08 29 08.6	19.7 V	691	2002 JD ₁₄₆	2003 09 24.18656	21 53 33.78	-11 22 36.1	19.0	644
2002 JJ ₁₃₄	2003 09 19.43380	00 28 54.76	+08 28 59.2	19.6 V	691	2002 JD ₁₄₆	2003 09 24.20740	21 53 33.32	-11 22 44.7	19.1	644
2002 JJ ₁₃₄	2003 09 19.46325	00 28 53.24	+08 28 50.3	19.7 V	691	2002 JD ₁₄₆	2003 09 24.22863	21 53 32.84	-11 22 53.3	19.1	644
2002 JJ ₁₃₄	2003 09 20.29660	00 28 11.86	+08 24 37.5	19.9	704	2002 JP ₁₄₆	2003 09 19.27094	00 00 47.62	+02 15 02.0	19.3 R	683
2002 JJ ₁₃₄	2003 09 20.30907	00 28 11.09	+08 24 33.1	20.3	704	2002 JP ₁₄₆	2003 09 19.28434	00 00 46.99	+02 14 55.5	19.3 R	683
2002 JJ ₁₃₄	2003 09 20.32157	00 28 10.42	+08 24 30.0	20.4	704	2002 JP ₁₄₆	2003 09 19.29678	00 00 46.34	+02 14 50.6	18.7	704
2002 JJ ₁₃₄	2003 09 20.33430	00 28 09.79	+08 24 26.2	20.1	704	2002 JP ₁₄₆	2003 09 19.29774	00 00 46.35	+02 14 48.7	19.4 R	683
2002 JJ ₁₃₄	2003 09 20.34684	00 28 09.13	+08 24 21.9	20.1	704	2002 JP ₁₄₆	2003 09 19.30889	00 00 45.69	+02 14 45.4	19.3	704
2002 JM ₁₃₄	2003 09 17.18986	23 33 33.86	-12 06 28.0	18.0 R	699	2002 JP ₁₄₆	2003 09 19.30922	00 00 45.74	+02 14 44.5	18.7	704
2002 JM ₁₃₄	2003 09 17.20817	23 33 32.85	-12 06 31.5		699	2002 JP ₁₄₆	2003 09 19.32118	00 00 45.18	+02 14 38.5	19.5	704
2002 JM ₁₃₄	2003 09 17.22646	23 33 31.75	-12 06 34.4		699	2002 JP ₁₄₆	2003 09 19.32152	00 00 45.13	+02 14 38.2	18.5	704
2002 JM ₁₃₄	2003 09 17.24480	23 33 30.68	-12 06 39.0		699	2002 JP ₁₄₆	2003 09 19.33325	00 00 44.47	+02 14 32.1	19.4	704
2002 JM ₁₃₄	2003 09 18.18627	23 32 37.59	-12 09 17.1	17.9 R	699	2002 JP ₁₄₆	2003 09 19.33357	00 00 44.56	+02 14 31.7	18.8	704
2002 JM ₁₃₄	2003 09 18.20459	23 32 36.53	-12 09 20.4		699	2002 JP ₁₄₆	2003 09 19.34544	00 00 43.95	+02 14 26.0	19.6	704
2002 JM ₁₃₄	2003 09 18.22299	23 32 35.49	-12 09 23.5		699	2002 JP ₁₄₆	2003 09 19.34577	00 00 43.93	+02 14 25.6	19.2	704
2002 JM ₁₃₄	2003 09 18.24119	23 32 34.39	-12 09 27.2	20.5	699	2002 JP ₁₄₆	2003 09 22.23238	23 58 27.93	+01 49 23.1	18.4 R	699
2002 JK ₁₃₅	2003 09 22.38871	22 31 08.64	-16 07 47.2		608	2002 JP ₁₄₆	2003 09 22.25233	23 58 27.01	+01 49 12.8		699
2002 JK ₁₃₅	2003 09 22.39930	22 31 08.22	-16 07 50.2	19.9	608	2002 JP ₁₄₆	2003 09 22.27230	23 58 26.00	+01 49 02.3		699
2002 JK ₁₃₅	2003 09 22.40953	22 31 07.92	-16 07 52.0	19.6	608	2002 JP ₁₄₆	2003 09 22.29227	23 58 24.99	+01 48 52.2		699
2002 JK ₁₃₅	2003 09 25.18841	22 29 37.23	-16 18 47.7	19.7	644	2002 KC	2003 09 25.39741	00 55 47.52	-19 42 10.8	18.3	644
2002 JK ₁₃₅	2003 09 25.20976	22 29 36.51	-16 18 52.4	19.2	644	2002 KC	2003 09 25.39885	00 55 47.45	-19 42 11.4	18.5	644
2002 JK ₁₃₅	2003 09 25.23132	22 29 35.81	-16 18 57.5	19.1	644	2002 KC	2003 09 25.40030	00 55 47.36	-19 42 12.2	18.3	644
2002 JZ ₁₃₅	2003 09 18.19213	22 14 26.80	-12 49 00.9	18.9 R	699	2002 KC	2003 09 25.41838	00 55 46.48	-19 42 19.9	18.4	644
2002 JZ ₁₃₅	2003 09 18.21040	22 14 26.11	-12 49 03.3		699	2002 KC	2003 09 25.41981	00 55 46.37	-19 42 20.3	18.6	644
2002 JZ ₁₃₅	2003 09 18.22879	22 14 25.53	-12 49 06.1		699	2002 KC	2003 09 25.42125	00 55 46.32	-19 42 20.8	18.4	644
2002 JZ ₁₃₅	2003 09 18.24696	22 14 24.85	-12 49 09.5		699	2002 KC	2003 09 25.44176	00 55 45.31	-19 42 30.0	18.0	644
2002 JZ ₁₃₅	2003 09 21.34987	22 12 43.73	-12 55 26.8	20.6	608	2002 KC	2003 09 25.44573	00 55 45.07	-19 42 31.4	18.1	644
2002 JZ ₁₃₅	2003 09 21.36064	22 12 43.36	-12 55 27.3	20.7	608	2002 KC	2003 09 25.44738	00 55 45.00	-19 42 31.9	18.2	644
2002 JZ ₁₃₅	2003 09 21.37144	22 12 43.03	-12 55 29.5	20.9	608	2002 KD	2003 09 19.18859	21 59 27.08	-32 34 04.8	19.1	644
2002 JL ₁₃₉	2003 09 19.38140	00 32 43.25	+15 42 46.7	19.8 V	691	2002 KD	2003 09 19.20997	21 59 26.36	-32 34 05.9	18.7	644
2002 JL ₁₃₉	2003 09 19.40843	00 32 41.84	+15 42 40.1	19.7 V	691	2002 KD	2003 09 19.23161	21 59 25.63	-32 34 07.0	18.7	644
2002 JL ₁₃₉	2003 09 19.44005	00 32 40.19	+15 42 32.0	19.8 V	691	2002 KE	2003 09 19.32674	00 04 17.75	-17 21 07.5	18.1 R	699
2002 JL ₁₃₉	2003 09 21.33776	00 31 03.69	+15 34 19.6	19.8	704	2002 KE	2003 09 19.34002	00 04 17.11	-17 21 14.7		699
2002 JL ₁₃₉	2003 09 21.34993	00 31 02.95	+15 34 14.2	19.6	704	2002 KE	2003 09 19.35327	00 04 16.48	-17 21 21.5		699
2002 JL ₁₃₉	2003 09 21.36260	00 31 02.20	+15 34 10.7	19.9	704	2002 KE	2003 09 19.36657	00 04 15.78	-17 21 28.7		699
2002 JL ₁₃₉	2003 09 22.31074	00 30 13.23	+15 29 46.7	19.4 R	699	2002 KE	2003 09 21.48033	00 02 37.22	-17 39 49.5	19.3	608
2002 JL ₁₃₉	2003 09 22.32727	00 30 12.36	+15 29 42.0		699	2002 KE	2003 09 21.49097	00 02 36.71	-17 39 55.2	19.6	608
2002 JL ₁₃₉	2003 09 22.34389	00 30 11.43	+15 29 36.7		699	2002 KE	2003 09 21.50157	00 02 36.18	-17 40 00.4	19.3	608
2002 JL ₁₃₉	2003 09 22.36049	00 30 10.56	+15 29 32.9		699	2002 KQ	2003 09 19.41454	22 54 43.37	+11 50 18.1	19.8	608
2002 JL ₁₃₉	2003 09 24.49251	00 28 18.66	+15 19 04.5	20.9	608	2002 KQ	2003 09 19.42538	22 54 42.85	+11 50 13.6	20.3	608
2002 JL ₁₃₉	2003 09 24.50300	00 28 18.09	+15 19 00.8	20.6	608	2002 KQ	2003 09 19.43645	22 54 42.41	+11 50 09.2	20.6	608
2002 JL ₁₃₉	2003 09 24.51377	00 28 17.47	+15 18 57.0	20.4	608	2002 KQ	2003 09 20.23924	22 54 09.69	+11 44 48.5	18.9	704
2002 JO ₁₄₀	2003 09 19.13662	22 04 17.29	-10 48 22.3	19.9 V	291	2002 KQ	2003 09 20.25178	22 54 09.18	+11 44 43.5	19.3	704
2002 JO ₁₄₀	2003 09 19.16052	22 04 16.46	-10 48 26.6	19.8 V	291	2002 KQ	2003 09 20.26418	22 54 08.65	+11 44 38.5	19.2	704
2002 JO ₁₄₀	2003 09 19.18412	22 04 15.63	-10 48 31.0	19.9 V	291	2002 KQ	2003 09 20.27648	22 54 08.14	+11 44 33.5	19.6	704
2002 JO ₁₄₀	2003 09 24.18656	22 01 43.49	-11 02 22.5	19.6	644	2002 KQ	2003 09 20.28859	22 54 07.62	+11 44 28.8	19.0	704
2002 JO ₁₄₀	2003 09 24.20740	22 01 42.90	-11 02 25.6	19.6	644	2002 KV	2003 09 20.36760	02 07 22.37	+14 30 51.8	19.2 R	699
2002 JO ₁₄₀	2003 09 24.22863	22 01 42.30	-11 02 28.8	19.5	644	2002 KV	2003 09 20.38099	02 07 21.88	+14 30 52.7		699
2002 JJ ₁₄₂	2003 09 25.30144	00 00 20.78	-20 16 41.6	19.0	644	2002 KV	2003 09 20.39431	02 07 21.36	+14 30 53.8		699
2002 JJ ₁₄₂	2003 09 25.32409	00 00 19.52	-20 16 45.8	18.6	644	2002 KV	2003 09 20.40768	02 07 20.87	+14 30 53.2		699
2002 JJ ₁₄₂	2003 09 25.34462	00 00 18.37	-20 16 49.9	18.8	644	2002 KV	2003 09 20.48302	02 07 18.19	+14 30 57.8	18.9	644
2002 JW ₁₄₂	2003 09 19.25200	22 46 55.30	+05 24 29.0	19.6	704	2002 KV	2003 09 20.49422	02 07 17.79	+14 30 58.1	18.9	644
2002 JW ₁₄₂	2003 09 19.26480	22 46 54.71	+05 24 25.9	19.2	704	2002 KV	2003 09 20.50536	02 07 17.38	+14 30 58.6	18.8	644
2002 JW ₁₄₂	2003 09 19.29003	22 46 53.47	+05 24 15.7	19.1	704	2002 KV	2003 09 22.44910	02 06 07.49	+14 32 06.7	19.5 V	691
2002 JW ₁₄₂	2003 09 22.23294	22 44 47.20	+05 05 46.0	19.3	704	2002 KV	2003 09 22.46878	02 06 06.70	+14 32 07.1	19.4 V	691
2002 JW ₁₄₂	2003 09 22.24509	22 44 46.63	+05 05 43.8	19.6	704	2002 KV	2003 09 22.49154	02 06 05.79	+14 32 07.6	19.5 V	691
2002 JW ₁₄₂	2003 09 22.25750	22 44 46.06	+05 05 36.9	19.3	704	2002 KD ₁	2003 09 25.55736	02 12 46.25	-01 58 51.0	20.8	608
2002 JW ₁₄₂	2003 09 22.27041	22 44 45.50	+05 05 33.6	19.2	704	2002 KD ₁	2003 09 25.56812	02 12 45.93	-01 58 58.9	20.1	608
2002 JW ₁₄₂	2003 09 22.28272	22 44 44.98	+05 05 29.8	19.5	704	2002 KD ₁	2003 09 25.57888	02 12 45.61	-01 59 08.4	20.6	608
2002 JC ₁₄₃	2003 09 23.45946	23 01 40.68	-20 51 23.4	19.3	608	2002 KB ₂	2003 09 19.29913	00 49 54.16	-05 22 34.2	19.1	644
2002 JC ₁₄₃	2003 09 23.47017	23 01 40.22	-20 51 25.2	19.4	608	2002 KB ₂	2003 09 19.36294	00 49 50.90	-05 22 53.4	19.1	644
2002 JC ₁₄₃	2003 09 23.48089	23 01 39.78	-20 51 27.5	19.6	608	2002 KB ₂	2003 09 19.42693	00 49 47.66	-05 23 12.3	19.1	644
2002 JC ₁₄₃	2003 09 24.38530	23 01 05.45	-20 54 14.0	19.3	608	2002 KB ₂	2003 09 22.31811	00 47 23.13	-05 37 27.8	19.4 R	699
2002 JC ₁₄₃	2003 09 24.39600	23 01 05.00	-20 54 15.7	19.4	608	2002 KB ₂	2003 09 22.33474	00 47 22.27	-05 37 33.4		699
2002 JC ₁₄₃	2003 09 24.40678	23 01 04.61	-20 54 18.0	20.0	608	2002 KB ₂	2003 09 22.35141	00 47 21.34	-05 37 38.2		699
2002 JC ₁₄₃	2003 09 25.21549	23 00 34.58	-20 56 35.3	18.1	644	2002 KB ₂	2003 09 22.36797	00 47 20.51	-05 37 43.0		699
2002 JC ₁₄₃	2003 09 25.23872	23 00 33.67	-20 56 39.3	18.3	644	2002 KN ₂	2003 09 21.37204	02 24 48.90	+12 37 37.6	19.1	704
2002 JC ₁₄₃	2003 09 25.26043	23 00 32.82	-20 56 43.0	19.2	644	2002 KN ₂	2003 09 21.38405	02 24 48.69	+12 37 33.8	19.4	704
2002 JV ₁₄₃	2003 09 19.26312	22 44 36.49	-22 49 53.6	18.8 R	699	2002 KN ₂	2003 09 21.39630	02 24 48.53	+12 37 28.7	19.1	704
2002 JV ₁₄₃	2003 09 19.27648	22 44 35.98	-22 49 59.4		699	2002 KN ₂	2003 09 21.40849	02 24 48.26	+12 37 24.9		

2002 KP ₅	2003 09 23.24649	22 02 00.02	+02 33 39.0	19.2	644	2002 KU ₁₂	2003 09 19.83926	22 54 11.94	-02 38 19.7	19.3 R	599
2002 KK ₇	2003 09 22.49671	21 30 43.86	-30 03 02.0	18.7 V	428	2002 KU ₁₂	2003 09 19.84970	22 54 11.48	-02 38 25.1	19.5 R	599
2002 KK ₇	2003 09 22.58424	21 30 43.01	-30 03 04.0	18.6 V	428	2002 KU ₁₂	2003 09 19.86016	22 54 11.04	-02 38 29.9	19.5 R	599
2002 KB ₈	2003 09 25.25124	23 10 54.65	-18 19 54.8	18.9	644	2002 KA ₁₃	2003 09 19.30326	23 00 27.59	-05 35 35.2	19.8 V	691
2002 KB ₈	2003 09 25.25267	23 10 54.61	-18 19 55.5	19.3	644	2002 KA ₁₃	2003 09 19.33069	23 00 26.33	-05 35 42.1	19.8 V	691
2002 KB ₈	2003 09 25.27204	23 10 53.90	-18 20 03.1	18.7	644	2002 KA ₁₃	2003 09 19.35787	23 00 25.09	-05 35 49.3	19.8 V	691
2002 KB ₈	2003 09 25.27347	23 10 53.80	-18 20 03.5	18.9	644	2002 KA ₁₃	2003 09 21.20279	22 59 05.18	-05 43 40.3	19.8 V	691
2002 KB ₈	2003 09 25.29292	23 10 53.13	-18 20 10.4	18.9	644	2002 KA ₁₃	2003 09 21.23228	22 59 03.85	-05 43 47.6	19.8 V	691
2002 KB ₈	2003 09 25.29434	23 10 53.05	-18 20 11.1	19.2	644	2002 KA ₁₃	2003 09 21.25842	22 59 02.70	-05 43 54.4	19.9 V	691
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2002 KO ₈	2003 09 15.29880	23 58 55.02	-04 26 23.4		699	2002 KU ₁₃	2003 09 23.29017	23 08 11.78	-02 21 18.3	18.4	644
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2002 KO ₈	2003 09 21.87083	23 54 13.95	-05 22 19.5	17.7 R	106	2002 KF ₁₄	2003 09 25.18411	22 23 04.19	-20 36 22.8	19.3	644
2002 KO ₈	2003 09 21.87672	23 54 13.70	-05 22 22.9	17.4 R	106	2002 KF ₁₄	2003 09 25.20539	22 23 03.40	-20 36 28.3	19.1	644
2002 KO ₈	2003 09 24.33872	23 52 27.51	-05 42 41.2	17.6	644	2002 KF ₁₄	2003 09 25.22697	22 23 02.61	-20 36 33.6	19.2	644
2002 KO ₈	2003 09 24.36053	23 52 26.53	-05 42 51.8	17.6	644	2002 KT ₁₄	2003 09 15.26166	23 17 31.32	-04 54 48.0	18.6 R	699
2002 KO ₈	2003 09 24.38302	23 52 25.53	-05 43 02.6	17.6	644	2002 KT ₁₄	2003 09 15.28146	23 17 30.46	-04 54 59.0		699
2002 KR ₈	2003 09 20.42444	01 20 45.51	+19 51 47.8	18.9	644	2002 KT ₁₄	2003 09 15.30129	23 17 29.67	-04 55 09.9		699
2002 KR ₈	2003 09 20.45645	01 20 44.38	+19 51 31.5	19.2	644	2002 KT ₁₄	2003 09 15.32112	23 17 28.86	-04 55 21.2		699
2002 KR ₈	2003 09 20.47743	01 20 43.67	+19 51 20.7	19.3	644	2002 KT ₁₄	2003 09 24.27378	23 11 52.82	-06 17 26.9	18.3	644
2002 KR ₈	2003 09 21.31494	01 20 15.21	+19 44 06.6	19.0 R	699	2002 KT ₁₄	2003 09 24.29451	23 11 52.05	-06 17 37.8	18.5	644
2002 KR ₈	2003 09 21.32582	01 20 14.75	+19 44 00.7		699	2002 KT ₁₄	2003 09 24.31656	23 11 51.22	-06 17 49.6	18.5	644
2002 KR ₈	2003 09 21.33664	01 20 14.37	+19 43 54.9		699	2002 KT ₁₄	2003 09 25.31175	23 11 16.18	-06 26 34.0	19.6	608
2002 KR ₈	2003 09 21.34748	01 20 13.93	+19 43 50.6		699	2002 KT ₁₄	2003 09 25.32290	23 11 15.82	-06 26 40.2	19.9	608
2002 KR ₈	2003 09 21.53627	01 20 07.27	+19 42 11.0	20.7	608	2002 KT ₁₄	2003 09 25.33347	23 11 15.41	-06 26 45.9	19.9	608
2002 KR ₈	2003 09 21.54711	01 20 06.92	+19 42 05.2	20.4	608	2002 LQ	2003 09 19.92473	00 45 59.73	+06 36 31.4	17.8 R	106
2002 KR ₈	2003 09 21.55800	01 20 06.52	+19 41 59.5	20.4	608	2002 LQ	2003 09 19.93044	00 45 59.52	+06 36 25.7	18.0 R	106
2002 KR ₈	2003 09 22.29914	01 19 40.74	+19 35 25.5	19.2	704	2002 LQ	2003 09 19.93610	00 45 59.29	+06 36 20.7	17.8 R	106
2002 KR ₈	2003 09 22.31164	01 19 40.33	+19 35 18.7	19.8	704	2002 LQ	2003 09 20.29853	00 45 46.74	+06 30 50.3	18.6	704
2002 KR ₈	2003 09 22.33681	01 19 39.19	+19 35 06.0	19.9	704	2002 LQ	2003 09 20.32347	00 45 45.81	+06 30 27.2	18.8	704
2002 KR ₈	2003 09 22.34927	01 19 38.86	+19 34 58.2	19.5	704	2002 LQ	2003 09 20.33620	00 45 45.33	+06 30 15.4	18.6	704
2002 KV ₈	2003 09 19.23766	22 19 23.13	+02 05 40.5	18.8	704	2002 LQ	2003 09 20.34876	00 45 44.87	+06 30 03.8	18.5	704
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2002 KV ₈	2003 09 19.28813	22 19 21.49	+02 05 16.8	18.7	704	2002 LQ	2003 09 21.28221	00 45 12.30	+06 15 44.3		699
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2002 KA ₉	2003 09 17.12024	22 57 24.77	+05 58 50.4	18.5 R	699	2002 LQ	2003 09 22.37203	00 44 33.32	+05 58 54.0		699
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2002 KA ₉	2003 09 17.17032	22 57 22.40	+05 58 23.5		699	2002 LT	2003 09 25.15139	21 46 11.64	-19 40 42.1	19.6	644
2002 KA ₉	2003 09 19.25288	22 55 47.96	+05 39 56.7	19.6	704	2002 LT	2003 09 25.15565	21 46 11.56	-19 40 44.0	20.1	644
2002 KA ₉	2003 09 19.26581	22 55 47.40	+05 39 52.1	19.7	704	2002 LT	2003 09 25.17406	21 46 11.14	-19 40 52.8	20.0	644
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2002 KA ₉	2003 09 19.29091	22 55 46.17	+05 39 37.7	19.2	704	2002 LG ₁	2003 09 19.39202	00 28 51.02	+12 23 27.8	18.7 V	691
2002 KA ₉	2003 09 22.23681	22 53 37.49	+05 13 08.7	18.8 V	691	2002 LG ₁	2003 09 19.41934	00 28 49.91	+12 23 16.2	18.7 V	691
2002 KA ₉	2003 09 22.27605	22 53 35.75	+05 12 47.4	19.3 V	691	2002 LG ₁	2003 09 19.45242	00 28 48.57	+12 23 01.8	18.7 V	691
2002 KA ₉	2003 09 22.30291	22 53 34.55	+05 12 32.8	19.6 V	691	2002 LG ₁	2003 09 24.47963	00 25 28.39	+11 45 00.7	19.9	608
2002 KA ₉	2003 09 23.42288	22 52 47.26	+05 02 24.4	20.1	608	2002 LG ₁	2003 09 24.49028	00 25 27.92	+11 44 55.8	18.8	608
2002 KA ₉	2003 09 23.43322	22 52 46.81	+05 02 18.8	19.8	608	2002 LG ₁	2003 09 24.50104	00 25 27.46	+11 44 50.7	18.9	608
2002 KA ₉	2003 09 23.44347	22 52 46.34	+05 02 13.4	19.7	608	2002 LN ₁	2003 09 21.35507	22 20 17.48	-24 04 22.6	20.4	608
2002 KA ₉	2003 09 24.35050	22 52 08.96	+04 53 59.2	20.0	608	2002 LN ₁	2003 09 21.36583	22 20 17.12	-24 04 24.2	20.3	608
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2002 LT ₆	2003 09 20.33957	01 23 43.28	+07 30 52.3	19.9	704	2002 LL ₁₃	2003 09 16.24311	22 05 27.63	+01 07 00.6		699
2002 LT ₆	2003 09 20.35203	01 23 42.76	+07 30 48.4	19.9	704	2002 LL ₁₃	2003 09 16.25962	22 05 26.89	+01 06 55.1		699
2002 LT ₆	2003 09 20.98252	01 23 20.60	+07 26 56.6	18.5 R	170	2002 LL ₁₃	2003 09 19.24812	22 03 42.19	+00 54 02.7	19.2	704
2002 LT ₆	2003 09 20.98796	01 23 20.41	+07 26 54.5	18.6 R	170	2002 LL ₁₃	2003 09 19.26072	22 03 41.60	+00 53 59.1	19.4	704
2002 LT ₆	2003 09 21.54783	01 23 00.03	+07 23 27.1	20.1	608	2002 LL ₁₃	2003 09 19.27368	22 03 41.25	+00 53 55.0	19.0	704
2002 LT ₆	2003 09 21.55870	01 22 59.68	+07 23 22.9	19.8	608	2002 LL ₁₃	2003 09 19.28617	22 03 40.79	+00 53 51.5	19.3	704
2002 LT ₆	2003 09 21.56921	01 22 59.27	+07 23 19.2	19.9	608	2002 LE ₁₄	2003 09 16.26796	23 02 48.77	+07 43 35.7	18.3 R	699
2002 LW ₆	2003 09 16.12298	21 45 44.32	-02 24 03.7	18.5 R	699	2002 LE ₁₄	2003 09 16.28782	23 02 47.52	+07 43 28.1		699
2002 LW ₆	2003 09 16.14289	21 45 43.68	-02 24 12.7		699	2002 LE ₁₄	2003 09 16.30767	23 02 46.49	+07 43 22.5		699
2002 LW ₆	2003 09 16.16284	21 45 43.08	-02 24 20.6		699	2002 LE ₁₄	2003 09 16.32769	23 02 45.54	+07 43 17.2		699
2002 LW ₆	2003 09 16.18283	21 45 42.46	-02 24 28.6		699	2002 LE ₁₄	2003 09 18.11547	23 01 19.78	+07 34 39.3	18.2 R	699
2002 LW ₆	2003 09 23.18994	21 42 51.02	-03 11 15.8	19.0	644	2002 LE ₁₄	2003 09 18.13217	23 01 19.08	+07 34 34.9		699
2002 LW ₆	2003 09 23.20126	21 42 50.78	-03 11 20.3	19.2	644	2002 LE ₁₄	2003 09 18.14890	23 01 18.25	+07 34 29.7		699
2002 LW ₆	2003 09 23.21259	21 42 50.49	-03 11 25.2	18.5	644	2002 LE ₁₄	2003 09 18.16543	23 01 17.48	+07 34 25.0		699
2002 LZ ₆	2003 09 20.30499	02 03 44.14	+09 27 07.9	19.4	704	2002 LE ₁₄	2003 09 20.23890	22 59 39.54	+07 24 05.3	18.8	704
2002 LZ ₆	2003 09 20.31747	02 03 43.86	+09 27 01.2	19.6	704	2002 LE ₁₄	2003 09 20.25146	22 59 38.94	+07 24 01.4	18.8	704
2002 LZ ₆	2003 09 20.34291	02 03 43.14	+09 26 49.4	19.0	704	2002 LE ₁₄	2003 09 20.26385	22 59 38.32	+07 23 57.9	19.1	704
2002 LZ ₆	2003 09 20.35522	02 03 42.75	+09 26 42.8	19.7	704	2002 LE ₁₄	2003 09 20.27616	22 59 37.73	+07 23 53.9	19.1	704
2002 LJ ₇	2003 09 19.30002	00 35 57.09	+03 00 06.6	19.2	704	2002 LE ₁₄	2003 09 20.28827	22 59 37.14	+07 23 49.8	19.0	704
2002 LJ ₇	2003 09 19.31247	00 35 56.44	+03 00 03.8	19.9	704	2002 LE ₁₄	2003 09 21.23496	22 58 53.28	+07 18 59.0	18.6	704
2002 LJ ₇	2003 09 19.33659	00 35 55.38	+02 59 53.5	19.3	704	2002 LE ₁₄	2003 09 21.24841	22 58 52.74	+07 18 56.8	18.7	704
2002 LJ ₇	2003 09 19.34884	00 35 54.76	+02 59 48.2	19.5	704	2002 LE ₁₄	2003 09 21.26097	22 58 52.19	+07 18 50.7	18.5	704
2002 LJ ₇	2003 09 23.58943	00 32 37.31	+02 31 25.0	19.8	608	2002 LE ₁₄	2003 09 21.26113	22 58 52.11	+07 18 52.0	18.7	704
2002 LJ ₇	2003 09 23.59968	00 32 36.82	+02 31 20.5	19.9	608	2002 LE ₁₄	2003 09 21.27311	22 58 51.52	+07 18 47.3	19.0	704
2002 LJ ₇	2003 09 23.61100	00 32 36.30	+02 31 16.3	20.2	608	2002 LE ₁₄	2003 09 21.27327	22 58 51.47	+07 18 48.7	19.2	704
2002 LJ ₇	2003 09 24.51148	00 31 53.39	+02 25 07.1	20.1	608	2002 LE ₁₄	2003 09 21.28534	22 58 51.06	+07 18 44.9	19.2	704
2002 LJ ₇	2003 09 24.52234	00 31 52.90	+02 25 02.7	20.1	608	2002 LE ₁₄	2003 09 23.45807	22 57 12.58	+07 07 27.6	20.0	608
2002 LJ ₇	2003 09 24.53310	00 31 52.33	+02 24 58.4	19.9	608	2002 LE ₁₄	2003 09 23.46874	22 57 12.10	+07 07 24.7	19.8	608
2002 LR ₇	2003 09 22.33872	01 21 40.18	-06 16 34.1	19.5	644	2002 LE ₁₄	2003 09 23.47945	22 57 11.61	+07 07 20.9	20.0	608
2002 LR ₇	2003 09 22.40221	01 21 37.08	-06 17 02.9	19.6	644	2002 LE ₁₄	2003 09 24.38390	22 56 31.92	+07 02 34.5	19.4	608
2002 LR ₇	2003 09 22.46913	01 21 33.84	-06 17 33.5	19.3	644	2002 LE ₁₄	2003 09 24.39404	22 56 31.48	+07 02 31.3	19.7	608
2002 LY ₇	2003 09 24.60859	02 05 01.87	+00 59 44.0	20.0	608	2002 LE ₁₄	2003 09 24.40477	22 56 30.96	+07 02 27.9	19.5	608
2002 LY ₇	2003 09 24.61944	02 05 01.54	+00 59 39.0	19.7	608	2002 LJ ₁₄	2003 09 24.34917	00 20 46.37	-12 22 19.9	18.9	644
2002 LY ₇	2003 09 24.63044	02 05 01.22	+00 59 33.9	19.5	608	2002 LJ ₁₄	2003 09 24.37000	00 20 45.17	-12 22 24.6	18.8	644
2002 LE ₈	2003 09 22.34195	00 30 40.75	-04 07 52.3	19.1 V	691	2002 LJ ₁₄	2003 09 24.39120	00 20 43.94	-12 22 28.6	18.7	644
2002 LE ₈	2003 09 22.36844	00 30 39.49	-04 08 03.0	19.0 V	691	2002 LN ₁₄	2003 09 19.38252	01 24 39.70	+14 52 48.5	18.8 R	699
2002 LE ₈	2003 09 22.40234	00 30 37.88	-04 08 16.5	19.1 V	691	2002 LN ₁₄	2003 09 19.39575	01 24 39.17	+14 52 47.2		699
2002 LE ₈	2003 09 24.47421	00 29 02.07	-04 21 59.9	19.7	608	2002 LN ₁₄	2003 09 19.40911	01 24 38.64	+14 52 45.3		699
2002 LE ₈	2003 09 24.48488	00 29 01.53	-04 22 03.9	19.4	608	2002 LN ₁₄	2003 09 19.42236	01 24 38.14	+14 52 42.5		699
2002 LE ₈	2003 09 24.49555	00 29 01.01	-04 22 08.3	19.6	608	2002 LN ₁₄	2003 09 20.41919	01 24 02.17	+14 49 59.7	19.6	644
2002 LM ₈	2003 09 19.38502	01 08 56.44	+11 08 48.3	19.0 R	699	2002 LN ₁₄	2003 09 20.44737	01 24 01.07	+14 49 55.1	19.2	644
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2002 LM ₈	2003 09 19.41160	01 08 55.11	+11 08 38.4		699	2002 LN ₁₄	2003 09 22.31367	01 22 50.52	+14 44 19.7	18.6	644
2002 LM ₈	2003 09 19.42484	01 08 54.61	+11 08 33.2		699	2002 LN ₁₄	2003 09 22.38275	01 22 47.70	+14 44 06.7	18.9	644
2002 LM ₈	2003 09 20.30022	01 08 16.78	+11 02 53.4	19.3	704	2002 LN ₁₄	2003 09 22.44590	01 22 45.09	+14 43 54.4	18.9	644
2002 LM ₈	2003 09 20.31268	01 08 16.25	+11 02 48.7	19.5	704	2002 LS ₁₄	2003 09 21.30994	01 27 44.51	+23 14 07.7	19.2 R	699
2002 LM ₈	2003 09 20.32545	01 08 15.60	+11 02 43.6	19.8	704	2002 LS ₁₄	2003 09 21.32080	01 27 44.07	+23 14 07.0		699
2002 LM ₈	2003 09 20.33781	01 08 15.03	+11 02 39.2	19.4	704	2002 LS ₁₄	2003 09 21.33171	01 27 43.53	+23 14 05.2		699
2002 LM ₈	2003 09 20.35050	01 08 14.50	+11 02 34.6	19.7	704	2002 LS ₁₄	2003 09 21.34251	01 27 43.12	+23 14 02.0		699
2002 LT ₈	2003 09 19.00300	01 00 38.20	+05 22 40.6	18.4 R	106	2002 LS ₁₄	2003 09 25.00146	01 24 57.48	+23 03 25.5	19.0 R	113
2002 LT ₈	2003 09 19.00868	01 00 37.96	+05 22 38.5	18.3 R	106	2002 LS ₁₄	2003 09 25.00534	01 24 57.29	+23 03 26.1	19.8 R	113
2002 LT ₈	2003 09 19.01436	01 00 37.70	+05 22 36.1	18.6 R	106	2002 LS ₁₄	2003 09 25.00922	01 24 57.13	+23 03 25.5	19.3 R	113
2002 LT ₈	2003 09 19.38999	01 00 24.81	+05 20 18.7	17.9 R	699	2002 LU ₁₅	2003 09 22.32146	00 37 09.48	+03 01 49.6	19.5 R	699
2002 LT ₈	2003 09 19.40327	01 00 24.31	+05 20 13.3		699	2002 LU ₁₅	2003 09 22.33803	00 37 08.43	+03 01 46.7		699
2002 LT ₈	2003 09 19.41659	01 00 23.84	+05 20 07.9		699	2002 LU ₁₅	2003 09 22.35473	00 37 07.54	+03 01 40.8		699
2002 LT ₈	2003 09 19.42980	01 00 23.32	+05 20 03.1		699	2002 LU ₁₅	2003 09 22.37122	00 37 06.62	+03 01 37.2		699
2002 LT ₈	2003 09 20.30337	00 59 53.20	+05 14 35.7	19.6	608	2002 LB ₁₆	2003 09 22.14279	21 41 44.28	+03 40 00.3	20.3 V	691
2002 LT ₈	2003 09 20.31521	00 59 52.79	+05 14 30.8	19.5	608	2002 LB ₁₆	2003 09 22.16935	21 41 43.47	+03 39 51.4	20.3 V	691
2002 LT ₈	2003 09 20.32599	00 59 52.39	+05 14 27.0	19.5	608	2002 LB ₁₆	2003 09 22.20911	21 41 42.24	+03 39 38.2	20.3 V	691
2002 LT ₈	2003 09 20.93212	00 59 30.68	+05 10 35.7	17.6 R	106	2002 LB ₁₆	2003 09 23.20976	21 41 13.34	+03 34 01.4	19.8	644
2002 LT ₈	2003 09 20.94100	00 59 30.34	+05 10 32.0	17.8 R	106	2002 LB ₁₆	2003 09 23.22111	21 41 13.01	+03 33 57.5	19.9	644
2002 LT ₈	2003 09 20.94987	00 59 30.01	+05 10 28.3	17.6 R	106	2002 LB ₁₆	2003 09 23.23245	21 41 12.68	+03 33 53.8	19.6	644
2002 LT ₈	2003 09 21.38934	00 59 13.98	+05 07 42.0	18.5 V	691	2002 LP ₁₆	2003 09 20.92350	00 43 36.03	+22 28 20.5	18.0 R	A35
2002 LT ₈	2003 09 21.41553	00 59 12.97	+05 07 31.9	18.5 V	691	2002 LP ₁₆	2003 09 20.94301	00 43 35.17	+22 28 16.1	18.2 R	A35
2002 LT ₈	2003 09 21.44212	00 59 11.96	+05 07 21.7	18.6 V	691	2002 LP ₁₆	2003 09 21.84110	00 42 56.45	+22 24 39.1	17.9 R	106
2002 LV ₈	2003 09 18.29980	00 00 26.05	-02 36 06.7	19.3	704	2002 LP ₁₆	2003 09 21.84284	00 42 56.37	+22 24 38.7	17.9 R	106
2002 LV ₈	2003 09 18.31170	00 00 25.70	-02 36 12.6	19.4	704	2002 LP ₁₆	2003 09 21.84699	00 42 56.21	+22 24 37.2	18.2 R	106
2002 LV ₈	2003 09 18.32385	00 00 25.06	-02 36 16.0	18.9	704	2002 LP ₁₆	2003 09 21.84874	00 42 56.11	+22 24 37.1	17.9 R	106
2002 LV ₈	2003 09 18.33575	00 00 24.49	-02								

2002 LF ₂₁	2003 09 21.34251	01 27 02.55	+23 35 16.0	699	2002 LT ₂₅	2003 09 22.41484	04 39 52.14	+24 10 47.8	20.3	704
2002 LF ₂₁	2003 09 22.29955	01 26 26.77	+23 33 30.3	704	2002 LV ₂₆	2003 09 22.34630	02 31 49.65	+06 20 57.4	19.5	644
2002 LF ₂₁	2003 09 22.31207	01 26 26.24	+23 33 29.3	704	2002 LV ₂₆	2003 09 22.36338	02 31 49.22	+06 20 51.9	19.3	644
2002 LF ₂₁	2003 09 22.32467	01 26 25.69	+23 33 27.8	704	2002 LV ₂₆	2003 09 22.37940	02 31 48.80	+06 20 46.5	19.3	644
2002 LX ₂₁	2003 09 15.25999	23 42 49.99	-04 57 24.4	18.5 R	2002 LW ₂₆	2003 09 16.28119	00 22 21.21	+01 42 15.3	18.3 R	699
2002 LX ₂₁	2003 09 15.27979	23 42 49.08	-04 57 30.1	699	2002 LW ₂₆	2003 09 16.30104	00 22 20.38	+01 42 05.6	699	699
2002 LX ₂₁	2003 09 15.29963	23 42 48.13	-04 57 36.1	699	2002 LW ₂₆	2003 09 16.32105	00 22 19.61	+01 41 56.8	699	699
2002 LX ₂₁	2003 09 15.31947	23 42 47.18	-04 57 41.0	699	2002 LW ₂₆	2003 09 16.34104	00 22 18.80	+01 41 48.4	699	699
2002 LX ₂₁	2003 09 19.23185	23 39 47.57	-05 15 24.9	18.8	2002 LW ₂₆	2003 09 19.29903	00 20 22.79	+01 19 42.5	18.4	704
2002 LX ₂₁	2003 09 19.24455	23 39 47.00	-05 15 29.0	19.3	2002 LW ₂₆	2003 09 19.31119	00 20 22.29	+01 19 36.5	18.6	704
2002 LX ₂₁	2003 09 19.25675	23 39 46.42	-05 15 31.7	18.9	2002 LW ₂₆	2003 09 19.32348	00 20 21.77	+01 19 31.0	18.5	704
2002 LX ₂₁	2003 09 19.26974	23 39 45.87	-05 15 35.3	19.3	2002 LW ₂₆	2003 09 19.33561	00 20 21.30	+01 19 25.7	18.6	704
2002 LX ₂₁	2003 09 19.28262	23 39 45.25	-05 15 39.2	19.3	2002 LW ₂₆	2003 09 19.34786	00 20 20.79	+01 19 20.2	18.6	704
2002 LX ₂₁	2003 09 20.22905	23 39 01.99	-05 19 50.4	18.4	2002 LB ₂₈	2003 09 16.27044	23 39 33.57	+09 08 13.2	18.5 R	699
2002 LX ₂₁	2003 09 20.24225	23 39 01.34	-05 19 53.9	18.9	2002 LB ₂₈	2003 09 16.29029	23 39 32.76	+09 08 05.0	699	699
2002 LX ₂₁	2003 09 20.25504	23 39 00.73	-05 19 56.9	18.6	2002 LB ₂₈	2003 09 16.31016	23 39 31.92	+09 07 55.3	699	699
2002 LX ₂₁	2003 09 20.26713	23 39 00.13	-05 19 59.6	19.0	2002 LB ₂₈	2003 09 16.33024	23 39 30.92	+09 07 47.5	699	699
2002 LX ₂₁	2003 09 20.27918	23 38 59.63	-05 20 03.3	18.3	2002 LB ₂₈	2003 09 20.24237	23 36 48.90	+08 37 40.9	18.6	704
2002 LD ₂₂	2003 09 15.24752	23 41 02.29	+03 58 39.4	18.6 R	2002 LB ₂₈	2003 09 20.25504	23 36 48.37	+08 37 35.1	18.9	704
2002 LD ₂₂	2003 09 15.26739	23 41 01.30	+03 58 36.5	699	2002 LB ₂₈	2003 09 20.26726	23 36 47.85	+08 37 29.3	18.7	704
2002 LD ₂₂	2003 09 15.28723	23 41 00.29	+03 58 29.2	699	2002 LB ₂₈	2003 09 20.27955	23 36 47.30	+08 37 23.2	19.0	704
2002 LD ₂₂	2003 09 15.30705	23 40 59.52	+03 58 24.3	699	2002 LB ₂₈	2003 09 20.29158	23 36 46.79	+08 37 17.7	18.6	704
2002 LD ₂₂	2003 09 19.29497	23 38 02.80	+03 38 06.9	18.9	2002 LC ₂₈	2003 09 19.27067	22 58 35.72	-21 53 06.1	18.6 R	699
2002 LD ₂₂	2003 09 19.30744	23 38 02.21	+03 38 03.3	19.3	2002 LC ₂₈	2003 09 19.28401	22 58 35.24	-21 53 09.2	699	699
2002 LD ₂₂	2003 09 19.31977	23 38 01.74	+03 37 58.8	19.8	2002 LC ₂₈	2003 09 19.29736	22 58 34.70	-21 53 12.7	699	699
2002 LD ₂₂	2003 09 19.33182	23 38 01.14	+03 37 54.7	19.5	2002 LC ₂₈	2003 09 19.31068	22 58 34.15	-21 53 15.7	699	699
2002 LD ₂₂	2003 09 19.34399	23 38 00.54	+03 37 51.7	19.3	2002 LC ₂₈	2003 09 23.42590	22 55 49.51	-22 08 14.5	20.2	608
2002 LB ₂₂	2003 09 15.25167	23 46 43.79	+00 11 51.1	18.6 R	2002 LC ₂₈	2003 09 23.43679	22 55 49.16	-22 08 16.7	19.8	608
2002 LE ₂₂	2003 09 15.27153	23 46 42.84	+00 11 47.4	699	2002 LC ₂₈	2003 09 23.44759	22 55 48.66	-22 08 18.0	20.3	608
2002 LE ₂₂	2003 09 15.29137	23 46 41.86	+00 11 41.0	699	2002 LC ₂₈	2003 09 24.35248	22 55 14.35	-22 11 06.5	19.7	608
2002 LE ₂₂	2003 09 15.31120	23 46 40.90	+00 11 34.9	699	2002 LC ₂₈	2003 09 24.36332	22 55 14.01	-22 11 08.4	19.9	608
2002 LE ₂₂	2003 09 22.23567	23 41 15.38	-00 22 34.6	18.4 R	2002 LC ₂₈	2003 09 24.37384	22 55 13.57	-22 11 10.5	20.2	608
2002 LE ₂₂	2003 09 22.25562	23 41 14.38	-00 22 40.4	699	2002 LE ₂₈	2003 09 21.54568	01 25 46.95	-01 09 56.6	19.3	608
2002 LE ₂₂	2003 09 22.27562	23 41 13.43	-00 22 46.5	699	2002 LE ₂₈	2003 09 21.55659	01 25 46.54	-01 10 00.3	19.3	608
2002 LE ₂₂	2003 09 22.29563	23 41 12.44	-00 22 52.3	699	2002 LE ₂₈	2003 09 21.56707	01 25 46.15	-01 10 03.4	18.9	608
2002 LA ₂₃	2003 09 18.40295	00 21 54.03	+01 15 24.6	18.5 V	2002 LX ₂₉	2003 09 25.31686	00 20 28.15	-19 59 29.4	18.9	644
2002 LA ₂₃	2003 09 18.43012	00 21 52.81	+01 15 18.0	18.5 V	2002 LX ₂₉	2003 09 25.33756	00 20 27.13	-19 59 35.1	18.6	644
2002 LA ₂₃	2003 09 18.45813	00 21 51.55	+01 15 11.0	18.5 V	2002 LX ₂₉	2003 09 25.35875	00 20 26.08	-19 59 40.5	18.7	644
2002 LA ₂₃	2003 09 19.29914	00 21 15.05	+01 11 44.6	18.4	2002 LQ ₃₀	2001 02 16.24010	08 59 09.43	+12 50 25.5	19.2 R	699
2002 LA ₂₃	2003 09 19.31138	00 21 14.44	+01 11 39.6	19.0	2002 LQ ₃₀	2001 02 16.26194	08 59 08.30	+12 50 33.3	699	699
2002 LA ₂₃	2003 09 19.32359	00 21 13.87	+01 11 37.5	18.7	2002 LQ ₃₀	2001 02 16.28377	08 59 07.17	+12 50 41.3	699	699
2002 LA ₂₃	2003 09 19.33572	00 21 13.34	+01 11 35.0	18.6	2002 LQ ₃₀	2001 02 16.30567	08 59 06.15	+12 50 48.1	699	699
2002 LA ₂₃	2003 09 19.34797	00 21 12.75	+01 11 31.9	18.5	2002 LQ ₃₀	2003 09 20.33542	23 50 50.80	-03 52 17.4	18.7 R	699
2002 LG ₂₃	2003 09 22.36544	04 41 01.59	+23 27 20.7	19.3	2002 LQ ₃₀	2003 09 20.34038	23 50 50.54	-03 52 20.0	699	699
2002 LG ₂₃	2003 09 22.37774	04 41 01.97	+23 27 20.9	19.7	2002 LQ ₃₀	2003 09 20.34537	23 50 50.32	-03 52 23.0	699	699
2002 LG ₂₃	2003 09 22.40257	04 41 02.72	+23 27 24.2	19.6	2002 LQ ₃₀	2003 09 20.35035	23 50 50.05	-03 52 24.7	699	699
2002 LG ₂₃	2003 09 22.41484	04 41 03.10	+23 27 24.5	19.7	2002 LU ₃₀	2003 09 25.19810	22 42 26.44	-18 58 38.6	19.5	644
2002 LL ₂₄	2003 09 20.37681	02 21 46.05	+04 27 00.7	19.5 R	2002 LU ₃₀	2003 09 25.21978	22 42 25.55	-18 58 42.1	19.5	644
2002 LL ₂₄	2003 09 20.39017	02 21 45.69	+04 26 58.4	699	2002 LU ₃₀	2003 09 25.24303	22 42 24.59	-18 58 46.0	19.3	644
2002 LL ₂₄	2003 09 20.40351	02 21 45.34	+04 26 55.5	699	2002 LX ₃₀	2003 09 17.18568	23 31 54.50	-07 30 20.4	19.0 R	699
2002 LL ₂₄	2003 09 20.41683	02 21 44.88	+04 26 51.8	699	2002 LX ₃₀	2003 09 17.20396	23 31 53.71	-07 30 26.9	699	699
2002 LW ₂₄	2003 09 16.11555	21 53 46.84	+01 39 11.8	18.4 R	2002 LX ₃₀	2003 09 17.22231	23 31 52.87	-07 30 32.8	699	699
2002 LW ₂₄	2003 09 16.13546	21 53 46.19	+01 39 02.1	699	2002 LX ₃₀	2003 09 17.24063	23 31 51.96	-07 30 37.4	699	699
2002 LW ₂₄	2003 09 16.15539	21 53 45.67	+01 38 51.4	699	2002 LX ₃₀	2003 09 24.30309	23 26 46.92	-08 06 36.1	19.0	644
2002 LW ₂₄	2003 09 16.17537	21 53 45.04	+01 38 42.2	699	2002 LX ₃₀	2003 09 24.32601	23 26 45.89	-08 06 42.7	19.5	644
2002 LW ₂₄	2003 09 19.24709	21 52 23.91	+01 13 45.0	19.2	2002 LX ₃₀	2003 09 24.34774	23 26 44.99	-08 06 48.3	19.2	644
2002 LW ₂₄	2003 09 19.25932	21 52 23.57	+01 13 37.1	19.2	2002 LL ₃₂	2003 09 19.42076	04 45 16.10	+00 39 06.6	18.5	704
2002 LW ₂₄	2003 09 19.27270	21 52 23.11	+01 13 32.4	19.2	2002 LL ₃₂	2003 09 19.43333	04 45 16.83	+00 39 03.7	18.6	704
2002 LW ₂₄	2003 09 19.28519	21 52 22.92	+01 13 26.7	19.0	2002 LL ₃₂	2003 09 19.44552	04 45 17.55	+00 39 02.6	18.8	704
2002 LW ₂₄	2003 09 20.23849	21 52 00.12	+01 05 43.8	19.7	2002 LL ₃₂	2003 09 19.45843	04 45 18.24	+00 39 00.6	19.2	704
2002 LW ₂₄	2003 09 20.24956	21 51 59.84	+01 05 38.4	20.0	2002 LL ₃₂	2003 09 19.47089	04 45 19.01	+00 38 57.8	19.3	704
2002 LW ₂₄	2003 09 20.26065	21 51 59.54	+01 05 33.2	19.5	2002 LQ ₃₂	2003 09 19.30903	00 34 15.45	+17 02 24.7	17.9	644
2002 LW ₂₄	2003 09 22.17581	21 51 16.25	+00 50 11.6	19.0	2002 LQ ₃₂	2003 09 19.37705	00 34 12.99	+17 01 30.3	17.9	644
2002 LW ₂₄	2003 09 22.18780	21 51 15.94	+00 50 06.5	19.2	2002 LQ ₃₂	2003 09 19.44236	00 34 10.62	+17 00 37.9	17.8	644
2002 LW ₂₄	2003 09 22.19976	21 51 15.74	+00 49 59.0	19.2	2002 LQ ₃₂	2003 09 20.41142	00 33 37.03	+16 47 34.7	17.6	644
2002 LD ₂₅	2003 09 19.58103	01 32 26.54	+21 20 24.4	19.8	2002 LQ ₃₂	2003 09 20.43385	00 33 36.21	+16 47 16.4	17.8	644
2002 LD ₂₅	2003 09 19.59175	01 32 26.20	+21 20 20.9	19.7	2002 LQ ₃₂	2003 09 20.46846	00 33 34.95	+16 46 48.0	17.9	644
2002 LD ₂₅	2003 09 19.60211	01 32 25.88	+21 20 17.3	20.0	2002 LQ ₃₂	2003 09 21.29662	00 33 06.03	+16 35 28.4	17.9	704
2002 LD ₂₅	2003 09 20.43001	01 32 02.56	+21 15 23.4	18.8	2002 LQ ₃₂	2003 09 21.30932	00 33 05.59	+16 35 18.1	18.2	704
2002 LD ₂₅	2003 09 20.44878	01 32 01.97	+21 15 16.5	18.6	2002 LQ ₃₂	2003 09 21.31342	00 33 05.47	+16 35 14.2	18.7	704
2002 LD ₂₅	2003 09 20.46987	01 32 01.33	+21 15 08.8	18.5	2002 LQ ₃₂	2003 09 21.32162	00 33 05.10	+16 35 07.0	18.4	704
2002 LD ₂₅	2003 09 22.30031	01 31 06.65	+21 03 43.5	18.6	2002 LQ ₃₂	2003 09 21.32559	00 33 05.01	+16 35 04.9	19.2	704
2002 LD ₂₅	2003 09 22.31286	01 31 06.22	+21 03 38.9	18.9	2002 LQ ₃₂	2003 09 21.3340				

2002 LP ₃₄	2003 09 21.34039	01 04 00.02	+14 57 40.2	19.4	704	2002 LX ₄₈	2003 09 19.45876	01 37 41.80	+25 08 37.0	18.7	644
2002 LP ₃₄	2003 09 21.35264	01 03 59.44	+14 57 37.0	20.2	704	2002 LX ₄₈	2003 09 19.46444	01 37 41.61	+25 08 37.3	18.6	644
2002 LP ₃₄	2003 09 21.36543	01 03 58.74	+14 57 33.4	19.5	704	2002 LX ₄₈	2003 09 19.47013	01 37 41.42	+25 08 37.3	18.7	644
2002 LZ ₃₄	2003 09 25.18552	22 16 56.17	-19 44 42.0	19.9	644	2002 LX ₄₈	2003 09 19.47715	01 37 41.17	+25 08 37.5	18.6	644
2002 LZ ₃₄	2003 09 25.20683	22 16 55.58	-19 44 46.4	20.1	644	2002 LX ₄₈	2003 09 19.48416	01 37 40.93	+25 08 37.7	18.7	644
2002 LZ ₃₄	2003 09 25.22843	22 16 55.00	-19 44 50.6	20.0	644	2002 LX ₄₈	2003 09 22.31858	01 36 02.46	+25 08 59.0	18.8	644
2002 LA ₃₅	2003 09 22.31122	01 20 15.59	-00 42 39.6	19.0	644	2002 LX ₄₈	2003 09 22.38907	01 35 59.77	+25 08 58.4	19.0	644
2002 LA ₃₅	2003 09 22.37745	01 20 13.11	-00 43 13.1	19.0	644	2002 LX ₄₈	2003 09 22.45249	01 35 57.34	+25 08 57.7	18.8	644
2002 LA ₃₅	2003 09 22.44054	01 20 10.75	-00 43 44.9	19.0	644	2002 LL ₄₉	2003 09 18.11131	22 03 06.27	+08 55 59.3	17.6 R	699
2002 LX ₃₅	2003 09 19.30558	01 38 33.41	+04 07 40.5	18.0	704	2002 LL ₄₉	2003 09 18.12797	22 03 05.87	+08 55 49.7		699
2002 LX ₃₅	2003 09 19.31792	01 38 33.08	+04 07 36.0	18.1	704	2002 LL ₄₉	2003 09 18.14466	22 03 05.48	+08 55 37.4		699
2002 LX ₃₅	2003 09 19.34216	01 38 32.22	+04 07 26.3	18.6	704	2002 LL ₄₉	2003 09 18.16128	22 03 04.97	+08 55 26.9		699
2002 LX ₃₅	2003 09 19.35442	01 38 31.86	+04 07 22.4	18.1	704	2002 LL ₄₉	2003 09 20.23415	22 02 12.24	+08 33 41.3	19.3	704
2002 LE ₃₈	2003 09 23.45946	23 01 47.01	-21 07 41.2	19.8	608	2002 LL ₄₉	2003 09 20.24651	22 02 11.95	+08 33 34.0	19.3	704
2002 LE ₃₈	2003 09 23.47017	23 01 46.54	-21 07 40.8	19.4	608	2002 LL ₄₉	2003 09 20.25911	22 02 11.59	+08 33 27.8	19.4	704
2002 LE ₃₈	2003 09 23.48089	23 01 46.02	-21 07 41.2	20.0	608	2002 LL ₄₉	2003 09 20.27143	22 02 11.29	+08 33 18.1	19.3	704
2002 LE ₃₈	2003 09 24.38530	23 01 05.41	-21 07 38.1	20.4	608	2002 LL ₄₉	2003 09 20.28359	22 02 11.05	+08 33 09.6	19.6	704
2002 LE ₃₈	2003 09 24.39600	23 01 04.85	-21 07 38.5	20.1	608	2002 LP ₅₀	2003 09 23.58166	00 31 34.93	-13 18 40.1	19.9	608
2002 LE ₃₈	2003 09 24.40678	23 01 04.41	-21 07 38.0	19.8	608	2002 LP ₅₀	2003 09 23.59218	00 31 34.42	-13 18 44.8	20.1	608
2002 LR ₃₈	2003 09 22.23320	00 07 44.47	+02 23 02.1	20.0 R	699	2002 LP ₅₀	2003 09 23.60279	00 31 33.86	-13 18 49.2	19.8	608
2002 LR ₃₈	2003 09 22.25315	00 07 43.57	+02 22 51.9		699	2002 LP ₅₀	2003 09 24.39263	00 30 54.21	-13 24 27.8	18.2	644
2002 LR ₃₈	2003 09 22.27314	00 07 42.60	+02 22 40.6		699	2002 LP ₅₀	2003 09 24.39402	00 30 54.14	-13 24 28.3	18.4	644
2002 LR ₃₈	2003 09 22.29312	00 07 41.63	+02 22 31.2		699	2002 LP ₅₀	2003 09 24.41291	00 30 53.16	-13 24 36.3	18.6	644
2002 LY ₃₈	2003 09 14.43211	04 46 57.61	+01 54 42.6	18.0 R	699	2002 LP ₅₀	2003 09 24.41433	00 30 53.06	-13 24 36.7	19.1	644
2002 LY ₃₈	2003 09 14.44535	04 46 58.22	+01 54 40.9		699	2002 LP ₅₀	2003 09 24.43326	00 30 52.08	-13 24 44.4	18.3	644
2002 LY ₃₈	2003 09 14.45863	04 46 58.92	+01 54 39.2		699	2002 LP ₅₀	2003 09 24.43712	00 30 51.87	-13 24 46.3	18.6	644
2002 LY ₃₈	2003 09 14.47189	04 46 59.55	+01 54 36.8		699	2002 LP ₅₀	2003 09 24.50610	00 30 48.42	-13 25 15.2	20.6	608
2002 LY ₃₈	2003 09 19.42164	04 50 56.71	+01 41 51.3	18.1	704	2002 LP ₅₀	2003 09 24.51689	00 30 47.87	-13 25 19.8	20.9	608
2002 LY ₃₈	2003 09 19.43421	04 50 57.26	+01 41 49.3	18.1	704	2002 LP ₅₀	2003 09 24.52765	00 30 47.24	-13 25 24.7	20.3	608
2002 LY ₃₈	2003 09 19.44643	04 50 57.76	+01 41 47.4	18.2	704	2002 LL ₅₁	2003 09 23.21969	22 03 54.65	-04 45 23.2	19.6	644
2002 LY ₃₈	2003 09 19.45932	04 50 58.32	+01 41 45.3	18.3	704	2002 LL ₅₁	2003 09 23.23102	22 03 54.26	-04 45 27.1	19.6	644
2002 LY ₃₈	2003 09 19.47178	04 50 58.83	+01 41 43.1	18.2	704	2002 LL ₅₁	2003 09 23.24368	22 03 53.83	-04 45 32.2	19.8	644
2002 LQ ₃₉	2003 09 19.24338	23 25 52.67	+03 27 28.6	18.8	704	2002 LM ₅₁	2003 09 15.55145	23 40 02.20	-27 47 01.6	18.6 V	428
2002 LQ ₃₉	2003 09 19.25559	23 25 52.13	+03 27 22.6	18.7	704	2002 LM ₅₁	2003 09 15.57723	23 40 00.78	-27 47 11.3	18.4 V	428
2002 LQ ₃₉	2003 09 19.26843	23 25 51.65	+03 27 15.6	18.8	704	2002 LW ₅₁	2003 09 19.38095	01 58 30.72	-09 47 44.5	18.8	704
2002 LQ ₃₉	2003 09 19.28139	23 25 51.09	+03 27 09.9	18.8	704	2002 LW ₅₁	2003 09 19.39325	01 58 30.38	-09 47 51.5	19.3	704
2002 LQ ₃₉	2003 09 19.29356	23 25 50.48	+03 27 04.9	18.9	704	2002 LW ₅₁	2003 09 19.40551	01 58 29.98	-09 47 58.6	18.9	704
2002 LQ ₃₉	2003 09 19.31357	23 25 41.47	+03 25 19.3	19.9	608	2002 LB ₅₃	2003 09 19.38333	01 12 00.75	+14 57 18.5	19.4 R	699
2002 LQ ₃₉	2003 09 19.52409	23 25 40.97	+03 25 14.5	20.0	608	2002 LB ₅₃	2003 09 19.39658	01 12 00.21	+14 57 14.2		699
2002 LQ ₃₉	2003 09 19.53505	23 25 40.53	+03 25 08.8	19.8	608	2002 LB ₅₃	2003 09 19.40994	01 11 59.70	+14 57 09.6		699
2002 LQ ₃₉	2003 09 22.22984	23 23 52.33	+03 03 16.3	18.3 R	699	2002 LB ₅₃	2003 09 19.42317	01 11 59.16	+14 57 06.6		699
2002 LQ ₃₉	2003 09 22.24980	23 23 51.48	+03 03 06.8		699	2002 LB ₅₃	2003 09 20.33672	01 11 25.62	+14 52 59.5	20.2	608
2002 LQ ₃₉	2003 09 22.26979	23 23 50.73	+03 02 57.4		699	2002 LB ₅₃	2003 09 20.34710	01 11 25.21	+14 52 56.7	19.9	608
2002 LQ ₃₉	2003 09 22.28979	23 23 49.88	+03 02 47.4		699	2002 LB ₅₃	2003 09 20.35797	01 11 24.83	+14 52 53.9	20.4	608
2002 LD ₄₀	2003 09 19.38502	00 59 57.93	+10 29 35.6	18.3 R	699	2002 LB ₅₃	2003 09 20.99604	01 11 00.40	+14 49 53.9	18.9 R	599
2002 LD ₄₀	2003 09 19.39826	00 59 57.40	+10 29 29.1		699	2002 LB ₅₃	2003 09 21.00775	01 10 59.94	+14 49 50.8	18.9 R	599
2002 LD ₄₀	2003 09 19.41160	00 59 56.93	+10 29 22.9		699	2002 LB ₅₃	2003 09 21.01951	01 10 59.47	+14 49 47.5	18.9 R	599
2002 LD ₄₀	2003 09 19.42484	00 59 56.42	+10 29 17.3		699	2002 LB ₅₃	2003 09 21.03127	01 10 59.00	+14 49 44.2	18.9 R	599
2002 LM ₄₁	2003 09 25.49211	00 51 54.98	-09 01 56.0	20.6	608	2002 LN ₅₃	2003 09 19.28579	00 18 25.06	+19 38 40.4	19.5	644
2002 LM ₄₁	2003 09 25.50290	00 51 54.51	-09 02 01.2	21.2	608	2002 LN ₅₃	2003 09 19.34951	00 18 22.38	+19 38 08.5	19.2	644
2002 LM ₄₁	2003 09 25.51364	00 51 54.02	-09 02 05.3	20.9	608	2002 LN ₅₃	2003 09 19.41223	00 18 19.73	+19 37 36.5	19.1	644
2002 LZ ₄₄	2003 09 19.38671	01 25 17.64	+10 07 56.1	18.9 R	699	2002 LN ₅₃	2003 09 22.30692	00 16 21.16	+19 12 35.0	19.2	704
2002 LZ ₄₄	2003 09 19.39995	01 25 17.20	+10 07 49.3		699	2002 LN ₅₃	2003 09 22.31952	00 16 20.63	+19 12 28.2	19.5	704
2002 LZ ₄₄	2003 09 19.41326	01 25 16.82	+10 07 41.7		699	2002 LN ₅₃	2003 09 22.33200	00 16 20.03	+19 12 22.1	19.5	704
2002 LZ ₄₄	2003 09 19.42649	01 25 16.42	+10 07 34.4		699	2002 LN ₅₃	2003 09 22.34461	00 16 19.51	+19 12 15.4	19.2	704
2002 LZ ₄₄	2003 09 20.30154	01 24 50.04	+09 59 31.7	19.1	704	2002 LS ₅₃	2003 09 18.28919	00 37 45.68	-06 00 19.7	19.3	644
2002 LZ ₄₄	2003 09 20.31402	01 24 49.62	+09 59 25.1	19.2	704	2002 LS ₅₃	2003 09 18.35190	00 37 42.87	-06 00 48.1	19.1	644
2002 LZ ₄₄	2003 09 20.32674	01 24 49.20	+09 59 17.8	19.5	704	2002 LS ₅₃	2003 09 18.41488	00 37 40.02	-06 01 16.3	18.9	644
2002 LZ ₄₄	2003 09 20.33933	01 24 48.74	+09 59 10.5	19.2	704	2002 LS ₅₃	2003 09 24.50820	00 33 07.23	-06 46 21.4	20.3	608
2002 LZ ₄₄	2003 09 20.35179	01 24 48.40	+09 59 03.9	19.6	704	2002 LS ₅₃	2003 09 24.51911	00 33 06.71	-06 46 26.0	20.3	608
2002 LZ ₄₄	2003 09 21.54838	01 24 10.65	+09 47 54.5	20.0	608	2002 LS ₅₃	2003 09 24.52983	00 33 06.18	-06 46 30.6	20.2	608
2002 LZ ₄₄	2003 09 21.55924	01 24 10.29	+09 47 48.0	19.9	608	2002 LX ₅₃	2003 09 17.19401	22 34 50.07	-10 25 24.7	18.6 R	699
2002 LZ ₄₄	2003 09 21.56975	01 24 09.92	+09 47 41.9	20.1	608	2002 LX ₅₃	2003 09 17.21230	22 34 49.43	-10 25 33.6		699
2002 LZ ₄₄	2003 09 22.07657	01 23 53.66	+09 42 51.1	18.5 R	106	2002 LX ₅₃	2003 09 17.23065	22 34 48.77	-10 25 40.4		699
2002 LZ ₄₄	2003 09 22.09028	01 23 53.15	+09 42 42.9	18.3 R	106	2002 LX ₅₃	2003 09 17.24892	22 34 48.03	-10 25 46.6		699
2002 LZ ₄₄	2003 09 22.10248	01 23 52.71	+09 42 35.6	18.5 R	106	2002 LX ₅₃	2003 09 18.19043	22 34 15.09	-10 32 03.9	18.6 R	699
2002 LF ₄₅	2003 09 18.18129	23 18 59.93	-08 25 12.6	18.6 R	699	2002 LX ₅₃	2003 09 18.20876	22 34 14.40	-10 32 11.4		699
2002 LF ₄₅	2003 09 18.19960	23 18 59.13	-08 25 17.1		699	2002 LX ₅₃	2003 09 18.22711	22 34 13.74	-10 32 19.5		699
2002 LF ₄₅	2003 09 18.21796	23 18 58.19	-08 25 21.6		699	2002 LX ₅₃	2003 09 18.24531	22 34 13.11	-10 32 27.1		699
2002 LF ₄₅	2003 09 18.23621	23 18 57.37	-08 25 25.0		699	2002 LX ₅₃	2003 09 22.39034	22 31 55.77	-10 58 50.6	20.6	608
20											

2002 LB ₅₈	2003 09 20.35988	02 55 01.04	+07 44 32.1	18.8	704	2002 NQ ₁₃	2003 09 22.45037	04 04 50.50	+02 47 18.5	699
2002 LB ₅₈	2003 09 20.37203	02 55 00.83	+07 44 27.1	19.0	704	2002 NU ₁₄	2003 09 21.30910	01 40 19.18	+21 25 28.7	18.7 R 699
2002 LB ₅₈	2003 09 20.38477	02 55 00.70	+07 44 23.0	19.3	704	2002 NU ₁₄	2003 09 21.31998	01 40 18.81	+21 25 29.0	699
2002 LB ₅₈	2003 09 20.39709	02 55 00.63	+07 44 18.2	19.4	704	2002 NU ₁₄	2003 09 21.33088	01 40 18.34	+21 25 29.7	699
2002 LB ₅₈	2003 09 20.40921	02 55 00.42	+07 44 14.2	19.0	704	2002 NU ₁₄	2003 09 21.34167	01 40 17.96	+21 25 30.2	699
2002 LB ₅₈	2003 09 20.43756	02 55 00.26	+07 44 04.9	19.0 R	699	2002 NU ₁₄	2003 09 22.30073	01 39 42.27	+21 25 43.8	18.8 704
2002 LB ₅₈	2003 09 20.44756	02 55 00.05	+07 44 01.4		699	2002 NU ₁₄	2003 09 22.31328	01 39 41.80	+21 25 43.3	19.3 704
2002 LB ₅₈	2003 09 20.45752	02 54 59.96	+07 43 57.8		699	2002 NU ₁₄	2003 09 22.32581	01 39 41.26	+21 25 41.2	19.0 704
2002 LB ₅₈	2003 09 20.46741	02 54 59.85	+07 43 54.3		699	2002 NU ₁₄	2003 09 22.33850	01 39 40.78	+21 25 43.3	19.1 704
2002 LB ₅₈	2003 09 22.47683	02 54 38.79	+07 32 18.5	19.5	644	2002 NU ₁₄	2003 09 22.35102	01 39 40.29	+21 25 42.8	18.9 704
2002 LB ₅₈	2003 09 22.48819	02 54 38.64	+07 32 14.6	19.4	644	2002 NU ₁₇	2003 09 24.56967	01 57 53.85	-08 27 07.5	19.2 608
2002 LB ₅₈	2003 09 22.49940	02 54 38.50	+07 32 10.7	19.4	644	2002 NU ₁₇	2003 09 24.58037	01 57 53.52	-08 27 12.3	19.3 608
2002 LC ₅₉	2003 09 20.53282	03 40 34.04	+15 13 19.8	20.3	608	2002 NU ₁₇	2003 09 24.59088	01 57 53.19	-08 27 16.6	19.1 608
2002 LC ₅₉	2003 09 20.54397	03 40 34.29	+15 13 16.3	20.2	608	2002 NW ₁₈	2003 09 19.45443	01 42 17.74	+23 28 30.0	18.9 644
2002 LC ₅₉	2003 09 20.55467	03 40 34.47	+15 13 12.7	20.7	608	2002 NW ₁₈	2003 09 19.46444	01 42 17.47	+23 28 29.5	19.1 644
2002 LC ₅₉	2003 09 21.37801	03 40 51.63	+15 08 05.2	18.6	704	2002 NW ₁₈	2003 09 19.47715	01 42 17.04	+23 28 28.9	19.3 644
2002 LC ₅₉	2003 09 21.39019	03 40 51.88	+15 08 00.6	19.2	704	2002 NW ₁₈	2003 09 21.30910	01 41 18.76	+23 26 30.0	18.9 R 699
2002 LC ₅₉	2003 09 21.40239	03 40 52.12	+15 07 56.1	18.7	704	2002 NW ₁₈	2003 09 21.31998	01 41 18.48	+23 26 27.8	699
2002 LC ₅₉	2003 09 21.41456	03 40 52.33	+15 07 51.7	19.1	704	2002 NW ₁₈	2003 09 21.33088	01 41 17.99	+23 26 28.4	699
2002 LC ₅₉	2003 09 21.42666	03 40 52.50	+15 07 47.2	19.4	704	2002 NW ₁₈	2003 09 21.34167	01 41 17.67	+23 26 26.1	699
2002 ME ₂	2003 09 19.38286	01 03 57.79	+30 27 30.8	18.6	644	2002 NW ₁₈	2003 09 22.30137	01 40 45.57	+23 25 10.8	18.9 704
2002 ME ₂	2003 09 19.40398	01 03 56.94	+30 27 31.1	18.5	644	2002 NW ₁₈	2003 09 22.31390	01 40 45.21	+23 25 09.2	19.5 704
2002 ME ₂	2003 09 19.42501	01 03 56.11	+30 27 31.4	18.6	644	2002 NW ₁₈	2003 09 22.35170	01 40 43.83	+23 25 06.6	19.7 704
2002 MH ₂	2003 09 19.57702	00 51 35.03	+16 41 57.0	19.5	608	2002 NK ₂₈	2003 09 07.28282	00 01 26.81	+29 28 28.2	19.7 704
2002 MH ₂	2003 09 19.58760	00 51 34.60	+16 41 55.5	19.5	608	2002 NK ₂₈	2003 09 07.30987	00 01 25.52	+29 28 29.7	19.8 704
2002 MH ₂	2003 09 19.59830	00 51 34.29	+16 41 53.6	20.2	608	2002 NK ₂₈	2003 09 07.32337	00 01 24.79	+29 28 30.7	19.3 704
2002 MH ₂	2003 09 20.26418	00 51 12.01	+16 40 09.5	18.0	644	2002 NK ₂₈	2003 09 19.13904	23 51 31.66	+29 26 35.2	19.5 644
2002 MH ₂	2003 09 20.32642	00 51 09.81	+16 39 59.9	17.9	644	2002 NK ₂₈	2003 09 19.16079	23 51 30.52	+29 26 33.3	19.2 644
2002 MH ₂	2003 09 20.40052	00 51 07.19	+16 39 47.9	17.8	644	2002 NK ₂₈	2003 09 19.18259	23 51 29.38	+29 26 31.4	19.2 644
2002 MH ₂	2003 09 21.31478	00 50 35.79	+16 37 17.8	18.1	704	2002 NY ₂₈	2003 09 22.36487	04 32 28.56	+18 45 45.9	18.7 704
2002 MH ₂	2003 09 21.32693	00 50 35.37	+16 37 15.8	18.5	704	2002 NY ₂₈	2003 09 22.37721	04 32 28.94	+18 45 46.3	19.3 704
2002 MH ₂	2003 09 21.33923	00 50 34.91	+16 37 14.2	18.8	704	2002 NY ₂₈	2003 09 22.38957	04 32 29.38	+18 45 46.5	19.3 704
2002 MH ₂	2003 09 21.35148	00 50 34.43	+16 37 11.4	18.6	704	2002 NY ₂₈	2003 09 22.40202	04 32 29.65	+18 45 47.3	19.5 704
2002 MH ₂	2003 09 21.36419	00 50 33.99	+16 37 09.3	18.6	704	2002 NY ₂₈	2003 09 22.41432	04 32 30.15	+18 45 48.2	19.7 704
2002 MH ₂	2003 09 25.37841	00 48 10.22	+16 24 43.6	17.7	644	2002 NN ₃₀	2003 09 20.36138	03 10 28.31	+11 06 05.0	19.1 704
2002 MH ₂	2003 09 25.44375	00 48 07.74	+16 24 30.1	17.7	644	2002 NN ₃₀	2003 09 20.37364	03 10 28.27	+11 06 01.9	19.4 704
2002 MH ₂	2003 09 25.47381	00 48 06.72	+16 24 24.6	19.0	608	2002 NN ₃₀	2003 09 20.38635	03 10 28.08	+11 05 58.5	20.2 704
2002 MH ₂	2003 09 25.48426	00 48 06.31	+16 24 22.5	19.0	608	2002 NN ₃₀	2003 09 20.41070	03 10 28.00	+11 05 51.6	20.3 704
2002 MH ₂	2003 09 25.49526	00 48 05.88	+16 24 20.4	19.0	608	2002 NP ₃₀	2003 09 19.49255	01 59 47.47	+30 37 48.1	19.5 644
2002 MH ₂	2003 09 25.51079	00 48 05.23	+16 24 16.3	18.1	644	2002 NP ₃₀	2003 09 19.50398	01 59 47.13	+30 37 48.4	19.5 644
2002 MQ ₂	2003 09 22.39076	04 09 59.80	+03 31 44.6	18.5 R	699	2002 NP ₃₀	2003 09 19.51524	01 59 46.77	+30 37 48.9	19.6 644
2002 MQ ₂	2003 09 22.41057	04 10 00.35	+03 31 37.5		699	2002 NS ₃₃	2003 09 20.45853	02 16 59.38	+24 25 04.5	18.9 V 291
2002 MQ ₂	2003 09 22.43046	04 10 00.81	+03 31 32.1		699	2002 NS ₃₃	2003 09 20.46649	02 16 59.22	+24 25 04.5	18.9 V 291
2002 MQ ₂	2003 09 22.45037	04 10 01.32	+03 31 24.8		699	2002 NS ₃₃	2003 09 20.47423	02 16 59.05	+24 25 04.4	18.9 V 291
2002 ML ₃	2003 09 20.60164	04 10 16.11	+20 40 56.1	19.3	608	2002 NS ₃₃	2003 09 21.43715	02 16 39.74	+24 25 01.0	18.8 V 291
2002 ML ₃	2003 09 20.61305	04 31 16.55	+20 40 49.4	19.3	608	2002 NS ₃₃	2003 09 21.45186	02 16 39.40	+24 25 00.8	18.9 V 291
2002 ML ₃	2003 09 20.62380	04 31 17.01	+20 40 43.4	19.4	608	2002 NS ₃₃	2003 09 21.47512	02 16 38.89	+24 25 00.5	18.8 V 291
2002 ML ₃	2003 09 22.36497	04 32 28.61	+20 23 47.0	17.6	704	2002 NY ₃₈	2003 09 20.36041	03 04 27.01	+10 04 02.0	19.0 704
2002 ML ₃	2003 09 22.37732	04 32 29.10	+20 23 39.1	18.3	704	2002 NY ₃₈	2003 09 20.37256	03 04 26.86	+10 03 57.5	19.4 704
2002 ML ₃	2003 09 22.38967	04 32 29.52	+20 23 32.4	18.3	704	2002 NY ₃₈	2003 09 20.38530	03 04 26.97	+10 03 51.3	19.4 704
2002 ML ₃	2003 09 22.40213	04 32 30.00	+20 23 24.6	18.5	704	2002 NY ₃₈	2003 09 20.39762	03 04 26.90	+10 03 45.2	19.5 704
2002 ML ₃	2003 09 22.41442	04 32 30.45	+20 23 17.5	18.2	704	2002 NY ₃₈	2003 09 20.40973	03 04 26.88	+10 03 40.6	19.5 704
2002 MU ₃	2003 09 19.29892	00 20 37.76	+03 03 07.5	18.6	704	2002 NY ₃₈	2003 09 20.43840	03 04 26.85	+10 03 27.2	18.9 R 699
2002 MU ₃	2003 09 19.31108	00 20 37.26	+03 02 57.1	18.4	704	2002 NY ₃₈	2003 09 20.44840	03 04 26.77	+10 03 22.2	699
2002 MU ₃	2003 09 19.32337	00 20 36.74	+03 02 47.1	18.6	704	2002 NY ₃₈	2003 09 20.45833	03 04 26.70	+10 03 17.8	699
2002 MU ₃	2003 09 19.33551	00 20 36.24	+03 02 36.6	18.4	704	2002 NY ₃₈	2003 09 20.46824	03 04 26.63	+10 03 14.0	699
2002 MU ₃	2003 09 19.34775	00 20 35.71	+03 02 25.9	18.5	704	2002 NY ₃₈	2003 09 22.37834	03 04 20.83	+09 48 41.0	18.8 R 699
2002 NC	2003 09 20.48446	02 16 43.08	+16 47 10.8	19.7	644	2002 NY ₃₈	2003 09 22.39816	03 04 20.68	+09 48 32.6	699
2002 NC	2003 09 20.49560	02 16 42.82	+16 47 08.9	19.8	644	2002 NY ₃₈	2003 09 22.41804	03 04 20.47	+09 48 23.2	699
2002 NC	2003 09 20.50677	02 16 42.54	+16 47 07.3	19.9	644	2002 NY ₃₈	2003 09 22.43795	03 04 20.43	+09 48 12.5	699
2002 NC	2003 09 21.36627	02 16 22.44	+16 45 03.7	19.6 R	699	2002 NP ₄₂	2003 09 22.39404	03 32 24.16	-00 49 51.3	19.6 R 699
2002 NC	2003 09 21.37950	02 16 22.13	+16 45 01.2		699	2002 NP ₄₂	2003 09 22.41388	03 32 24.13	-00 49 58.2	699
2002 NC	2003 09 21.39280	02 16 21.76	+16 44 59.9		699	2002 NP ₄₂	2003 09 22.43377	03 32 23.91	-00 50 05.4	699
2002 NC	2003 09 21.40604	02 16 21.41	+16 44 58.3		699	2002 NP ₄₂	2003 09 22.45366	03 32 23.92	-00 50 09.3	699
2002 NC	2003 09 22.44088	02 15 55.69	+16 42 21.5	20.2 V	691	2002 NZ ₄₃	2003 09 24.60755	02 02 57.06	-01 36 32.5	18.1 608
2002 NC	2003 09 22.46006	02 15 55.17	+16 42 18.6	20.5 V	691	2002 NZ ₄₃	2003 09 24.61836	02 02 56.81	-01 36 36.5	18.1 608
2002 NC	2003 09 22.48107	02 15 54.61	+16 42 15.1	20.5 V	691	2002 NZ ₄₃	2003 09 24.62932	02 02 56.56	-01 36 40.6	18.0 608
2002 NT	2003 09 20.43172	04 59 55.38	+09 52 06.3	19.1	704	2002 NZ ₄₇	2003 09 19.32096	00 04 04.16	-09 57 03.8	18.2 R 699
2002 NT	2003 09 20.44430	04 59 56.20	+09 51 59.7	19.5	704	2002 NZ ₄₇	2003 09 19.33425	00 04 03.67	-09 57 07.9	699
2002 NT	2003 09 20.45648	04 59 56.96	+09 51 52.5	19.3	704	2002 NZ ₄₇	2003 09 19.34749	00 04 03.18	-09 57 13.1	699
2002 NT	2003 09 20.46878	04 59 57.86	+09 51 44.4	19.1	704	2002 NZ ₄₇	2003 09 19.36077	00 04 02.71	-09 57 17.3	699
2002 NE ₅	2003 09 26.37896	03 37 46.07	+14 48 05.6	19.0 R	333	2002 NZ ₄₇	2003 09 21.48392	00 02 46.75	-10 08 49.4	19.1 608
2002 NE ₅	2003 09 26.40029	03 37 46.11	+14 48 03.6	19.3 R						

2002 NS ₅₂	2003 09 20.37510	02 06 17.80	+06 40 26.8	18.0 R	699	2002 PQ ₁₄	2003 09 20.39163	04 21 40.73	+08 52 21.2	19.0	704
2002 NS ₅₂	2003 09 20.38037	02 06 17.64	+06 40 27.2	18.9	704	2002 PQ ₁₄	2003 09 20.40384	04 21 41.07	+08 52 18.8	19.1	704
2002 NS ₅₂	2003 09 20.38847	02 06 17.48	+06 40 24.2		699	2002 PQ ₁₄	2003 09 20.41600	04 21 41.54	+08 52 17.1	18.7	704
2002 NS ₅₂	2003 09 20.39278	02 06 17.36	+06 40 24.5	19.3	704	2002 PX ₁₄	2003 09 22.47821	02 54 24.52	+08 25 58.1	19.8	644
2002 NS ₅₂	2003 09 20.40181	02 06 17.22	+06 40 21.6		699	2002 PX ₁₄	2003 09 22.48958	02 54 24.36	+08 25 55.7	20.1	644
2002 NS ₅₂	2003 09 20.40490	02 06 17.10	+06 40 21.7	18.7	704	2002 PX ₁₄	2003 09 22.50081	02 54 24.15	+08 25 53.6	20.0	644
2002 NS ₅₂	2003 09 20.41516	02 06 16.97	+06 40 19.5		699	2002 PO ₁₆	2003 09 21.31579	01 29 15.37	+20 54 13.1	19.1 R	699
2002 NE ₅₃	2003 09 22.38745	03 22 07.43	+02 43 49.2	19.1 R	699	2002 PO ₁₆	2003 09 21.32666	01 29 14.95	+20 54 11.9		699
2002 NE ₅₃	2003 09 22.40729	03 22 07.31	+02 43 44.8		699	2002 PO ₁₆	2003 09 21.33748	01 29 14.56	+20 54 13.0		699
2002 NE ₅₃	2003 09 22.42719	03 22 07.27	+02 43 39.9		699	2002 PO ₁₆	2003 09 21.34830	01 29 14.15	+20 54 12.2		699
2002 NE ₅₃	2003 09 22.44707	03 22 07.25	+02 43 34.6		699	2002 PO ₁₆	2003 09 21.46272	01 29 09.83	+20 54 05.5	20.1 V	691
2002 NP ₅₅	2003 09 20.37998	04 23 56.69	+07 57 14.6	19.1	704	2002 PO ₁₆	2003 09 21.47888	01 29 09.19	+20 54 04.5	20.0 V	691
2002 NP ₅₅	2003 09 20.40449	04 23 57.40	+07 57 14.0	18.8	704	2002 PO ₁₆	2003 09 21.49462	01 29 08.62	+20 54 03.6	19.9 V	691
2002 NP ₅₅	2003 09 20.41665	04 23 57.77	+07 57 14.3	18.7	704	2002 PO ₁₆	2003 09 22.31611	01 28 38.24	+20 53 15.4	19.8	644
2002 OZ ₄	2003 09 20.36181	03 22 15.26	+08 34 45.7	19.4	704	2002 PO ₁₆	2003 09 22.38659	01 28 35.50	+20 53 10.9	19.9	644
2002 OZ ₄	2003 09 20.37409	03 22 15.29	+08 34 40.9	19.9	704	2002 PO ₁₆	2003 09 22.45005	01 28 33.03	+20 53 07.0	19.6	644
2002 OZ ₄	2003 09 20.38679	03 22 15.37	+08 34 36.0	19.9	704	2002 PM ₂₇	2003 09 22.39076	04 05 55.41	+02 19 55.2	19.4 R	699
2002 OZ ₄	2003 09 20.39901	03 22 15.41	+08 34 30.4	19.9	704	2002 PM ₂₇	2003 09 22.41057	04 05 55.82	+02 19 47.8		699
2002 OF ₅	2003 09 20.47883	02 03 59.49	+16 39 13.7	19.0	644	2002 PM ₂₇	2003 09 22.43046	04 05 56.05	+02 19 40.3		699
2002 OF ₅	2003 09 20.49006	02 03 59.22	+16 39 11.2	18.9	644	2002 PM ₂₇	2003 09 22.45037	04 05 56.35	+02 19 31.9		699
2002 OF ₅	2003 09 20.50116	02 03 59.00	+16 39 08.2	18.8	644	2002 PN ₃₄	2003 09 18.79675	20 48 00.42	-13 07 52.9	19.7 V	A50
2002 OV ₅	2003 09 19.38917	01 01 43.46	+29 17 43.6	19.1	644	2002 PN ₃₄	2003 09 19.78356	20 47 53.59	-13 08 09.7	19.6 V	A50
2002 OV ₅	2003 09 19.41031	01 01 42.61	+29 17 42.6	18.9	644	2002 PN ₃₄	2003 09 24.12097	20 47 26.45	-13 09 14.8	19.5	644
2002 OV ₅	2003 09 19.43128	01 01 41.78	+29 17 41.4	18.9	644	2002 PN ₃₄	2003 09 24.14185	20 47 26.35	-13 09 15.2	19.3	644
2002 OZ ₁₂	2003 09 20.48163	01 51 15.15	+20 48 46.7	19.7	644	2002 PN ₃₄	2003 09 24.16409	20 47 26.20	-13 09 15.9	19.6	644
2002 OZ ₁₂	2003 09 20.49282	01 51 14.83	+20 48 45.3	19.6	644	2002 PE ₆₆	2003 09 22.34630	02 23 22.59	+07 29 44.3	19.9	644
2002 OZ ₁₂	2003 09 20.50395	01 51 14.50	+20 48 43.5	19.6	644	2002 PE ₆₆	2003 09 22.36338	02 23 22.12	+07 29 39.6	20.1	644
2002 OZ ₁₂	2003 09 21.36376	01 50 49.80	+20 46 26.4	19.8 R	699	2002 PE ₆₆	2003 09 22.37940	02 23 21.72	+07 29 35.9	20.2	644
2002 OZ ₁₂	2003 09 21.37702	01 50 49.48	+20 46 25.1		699	2002 PO ₆₉	2003 09 22.43073	05 20 49.48	+22 25 16.2	19.8	704
2002 OZ ₁₂	2003 09 21.39030	01 50 49.05	+20 46 24.0		699	2002 PO ₆₉	2003 09 22.44327	05 20 50.06	+22 25 14.8	19.2	704
2002 OZ ₁₂	2003 09 21.40357	01 50 48.70	+20 46 21.2		699	2002 PO ₆₉	2003 09 22.45571	05 20 50.60	+22 25 13.5	19.7	704
2002 OJ ₁₅	2003 09 20.42725	01 32 40.51	+15 46 11.5	19.6	644	2002 PO ₆₉	2003 09 22.46835	05 20 51.10	+22 25 11.3	19.8	704
2002 OJ ₁₅	2003 09 20.43907	01 32 40.14	+15 46 08.8	19.6	644	2002 PP ₇₁	2003 09 21.99874	01 38 05.20	+19 16 49.3	18.7 R	620
2002 OJ ₁₅	2003 09 20.45926	01 32 39.47	+15 46 03.9	19.4	644	2002 PP ₇₁	2003 09 22.01443	01 38 04.67	+19 16 46.5	19.3 R	620
2002 OJ ₁₅	2003 09 21.31663	01 32 12.87	+15 42 39.2	19.4 R	699	2002 PB ₇₂	2003 09 19.36611	03 46 23.48	+02 36 35.5	18.5	704
2002 OJ ₁₅	2003 09 21.32749	01 32 12.49	+15 42 36.7		699	2002 PB ₇₂	2003 09 19.37870	03 46 23.73	+02 36 28.0	18.7	704
2002 OJ ₁₅	2003 09 21.33830	01 32 12.08	+15 42 33.3		699	2002 PB ₇₂	2003 09 19.39112	03 46 24.00	+02 36 20.7	18.6	704
2002 OJ ₁₅	2003 09 21.34913	01 32 11.81	+15 42 31.2		699	2002 PB ₇₂	2003 09 19.40337	03 46 24.26	+02 36 14.6	18.7	704
2002 OK ₁₅	2003 09 22.43130	05 25 11.97	+18 52 13.7	19.9	704	2002 PB ₇₂	2003 09 19.41573	03 46 24.58	+02 36 07.6	18.9	704
2002 OK ₁₅	2003 09 22.44379	05 25 12.56	+18 52 11.2	19.9	704	2002 PB ₇₂	2003 09 20.55985	03 46 48.39	+02 25 59.7	19.6	608
2002 OK ₁₅	2003 09 22.45623	05 25 13.06	+18 52 09.4	20.4	704	2002 PB ₇₂	2003 09 20.57076	03 46 48.57	+02 25 54.3	19.8	608
2002 OK ₁₅	2003 09 22.46896	05 25 13.59	+18 52 05.9	20.5	704	2002 PB ₇₂	2003 09 20.58124	03 46 48.76	+02 25 48.5	19.4	608
2002 OM ₁₅	2003 09 20.48446	02 22 15.80	+15 20 17.5	19.4	644	2002 PB ₇₂	2003 09 22.38909	03 47 22.66	+02 09 27.0	18.5 R	699
2002 OM ₁₅	2003 09 20.49560	02 22 15.58	+15 20 15.0	19.6	644	2002 PB ₇₂	2003 09 22.40893	03 47 22.96	+02 09 16.4		699
2002 OM ₁₅	2003 09 20.50677	02 22 15.35	+15 20 12.6	19.7	644	2002 PB ₇₂	2003 09 22.42883	03 47 23.28	+02 09 05.9		699
2002 OM ₁₅	2003 09 25.61068	02 20 22.17	+15 00 06.0	20.3	608	2002 PB ₇₂	2003 09 22.44872	03 47 23.58	+02 08 54.8		699
2002 OM ₁₅	2003 09 25.62105	02 20 21.97	+15 00 03.3	21.2	608	2002 PE ₇₂	2003 09 19.39552	00 59 36.52	+35 58 03.3	18.8	644
2002 OM ₁₅	2003 09 25.63145	02 20 21.62	+15 00 00.2	21.1	608	2002 PE ₇₂	2003 09 19.41657	00 59 35.59	+35 58 03.6	18.9	644
2002 OH ₁₆	2003 09 22.31858	01 25 28.33	+28 43 46.3	19.5	644	2002 PE ₇₂	2003 09 19.43899	00 59 34.63	+35 58 04.1	18.8	644
2002 OH ₁₆	2003 09 22.38907	01 25 25.38	+28 43 40.3	19.2	644	2002 PA ₇₃	2003 09 21.57339	01 29 54.35	-01 45 07.0	20.4	608
2002 OH ₁₆	2003 09 22.45249	01 25 22.70	+28 43 34.7	19.1	644	2002 PA ₇₃	2003 09 21.58389	01 29 54.03	-01 45 12.3	19.9	608
2002 ON ₁₈	2003 09 20.46043	02 20 10.69	+24 36 28.1	20.1 V	291	2002 PA ₇₃	2003 09 21.59440	01 29 53.66	-01 45 18.0	20.3	608
2002 ON ₁₈	2003 09 20.46838	02 20 10.51	+24 36 27.9	20.0 V	291	2002 PO ₉₀	2003 09 20.35699	02 23 36.93	+08 49 06.0	19.2	704
2002 ON ₁₈	2003 09 20.47612	02 20 10.33	+24 36 27.7	20.2 V	291	2002 PO ₉₀	2003 09 20.36923	02 23 36.70	+08 49 00.0	19.0	704
2002 ON ₁₈	2003 09 21.35704	02 19 50.82	+24 36 11.9	19.0 R	699	2002 PO ₉₀	2003 09 20.37763	02 23 36.50	+08 48 56.2	19.3 R	699
2002 ON ₁₈	2003 09 21.37040	02 19 50.48	+24 36 13.0		699	2002 PO ₉₀	2003 09 20.38198	02 23 36.44	+08 48 54.3	19.4	704
2002 ON ₁₈	2003 09 21.38363	02 19 50.19	+24 36 11.7		699	2002 PO ₉₀	2003 09 20.39098	02 23 36.30	+08 48 49.7		699
2002 ON ₁₈	2003 09 21.39696	02 19 49.83	+24 36 12.1		699	2002 PO ₉₀	2003 09 20.39432	02 23 36.20	+08 48 48.4	19.7	704
2002 ON ₁₈	2003 09 21.43933	02 19 48.77	+24 36 11.0	19.6 V	291	2002 PO ₉₀	2003 09 20.40436	02 23 36.06	+08 48 43.3		699
2002 ON ₁₈	2003 09 21.45404	02 19 48.40	+24 36 10.6	19.7 V	291	2002 PO ₉₀	2003 09 20.40642	02 23 35.99	+08 48 43.2	19.8	704
2002 ON ₁₈	2003 09 21.47731	02 19 47.88	+24 36 10.1	19.6 V	291	2002 PO ₉₀	2003 09 20.41767	02 23 35.84	+08 48 37.9		699
2002 OV ₁₈	2003 09 21.35957	01 50 38.01	+21 49 53.4	19.4 R	699	2002 PO ₉₀	2003 09 25.60269	02 21 45.56	+08 08 30.8	20.0	608
2002 OV ₁₈	2003 09 21.37291	01 50 37.65	+21 49 52.3		699	2002 PO ₉₀	2003 09 25.61329	02 21 45.28	+08 08 25.7	20.1	608
2002 OV ₁₈	2003 09 21.38612	01 50 37.23	+21 49 50.1		699	2002 PO ₉₀	2003 09 25.62373	02 21 45.03	+08 08 20.5	20.3	608
2002 OV ₁₈	2003 09 21.39944	01 50 36.76	+21 49 48.2		699	2002 PC ₁₀₁	2003 09 20.35763	02 31 47.71	+09 39 40.1	19.2	704
2002 OB ₂₅	2003 08 25.35406	02 31 49.70	+16 06 18.6	20.0	704	2002 PC ₁₀₁	2003 09 20.36400	02 31 47.73	+09 39 37.6	20.7	608
2002 OB ₂₅	2003 08 25.37961	02 31 50.28	+16 06 22.3	19.4	704	2002 PC ₁₀₁	2003 09 20.36976	02 31 47.45	+09 39 34.8	19.9	704
2002 OB ₂₅	2003 08 25.39344	02 31 50.51	+16 06 25.7	19.8	704	2002 PC ₁₀₁	2003 09 20.37473	02 31 47.53	+09 39 33.7	20.3	608
2002 OB ₂₅	2003 09 21.006968	02 34 01.42	+16 57 48.6	19.0 V	611	2002 PC ₁₀₁	2003 09 20.38252	02 31 47.27	+09 39 29.1	19.8	704
2002 OB ₂₅	2003 09 21.056991	02 34 00.75	+16 57 51.1		611	2002 PC ₁₀₁	2003 09 20.38544	02 31 47.38	+09 39 28.6	20.9	608

2002 PJ ₁₆₆	2002 08 15.28169	21 43 03.28	-20 22 43.4	19.5 R	644	2002 PO ₁₆₆	2002 08 30.37251	21 32 06.15	-21 07 59.2	19.7 R	644
2002 PJ ₁₆₆	2002 08 16.24185	21 42 19.83	-20 29 43.1	19.2 R	644	2002 PO ₁₆₆	2002 09 04.22639	21 29 07.82	-21 21 02.4	19.7 R	644
2002 PJ ₁₆₆	2002 08 16.32293	21 42 16.02	-20 30 17.9	19.6 R	644	2002 PO ₁₆₆	2002 09 04.24786	21 29 06.99	-21 21 05.4	19.7 R	644
2002 PJ ₁₆₆	2002 08 16.38760	21 42 13.00	-20 30 46.5	19.5 R	644	2002 PO ₁₆₆	2002 09 04.27779	21 29 05.93	-21 21 08.9	19.8 R	644
2002 PJ ₁₆₆	2002 08 18.37013	21 40 43.17	-20 44 56.7	19.7 R	644	2002 QP ₅₇	* 2002 08 18.48373	22 48 59.14	-09 48 40.4	19.0 R	644
2002 PJ ₁₆₆	2002 08 18.38068	21 40 42.69	-20 45 01.4	19.7 R	644	2002 QP ₅₇	2002 08 18.49473	22 48 58.83	-09 48 50.1	19.1 R	644
2002 PJ ₁₆₆	2002 08 18.39605	21 40 41.96	-20 45 07.4	19.5 R	644	2002 QP ₅₇	2002 08 18.50440	22 48 58.56	-09 48 59.5	18.6 R	644
2002 PJ ₁₆₆	2002 08 19.29212	21 40 01.65	-20 51 24.2	19.3 R	644	2002 QP ₅₇	2002 08 29.42610	22 43 19.43	-12 40 40.3	18.9 R	644
2002 PJ ₁₆₆	2002 08 19.31708	21 40 00.47	-20 51 34.9	19.7 R	644	2002 QP ₅₇	2002 08 29.43609	22 43 19.09	-12 40 49.7	19.1 R	644
2002 PJ ₁₆₆	2002 08 30.31737	21 32 04.02	-22 01 14.8	20.0 R	644	2002 QP ₅₇	2002 08 29.44595	22 43 18.75	-12 40 58.9	19.6 R	644
2002 PJ ₁₆₆	2002 08 30.34079	21 32 03.01	-22 01 21.9	20.0 R	644	2002 QP ₅₇	* 2002 08 29.42726	22 41 38.32	-09 00 57.1	19.4 R	644
2002 PJ ₁₆₆	2002 08 30.37135	21 32 01.77	-22 01 32.4	20.1 R	644	2002 QP ₅₇	2002 08 29.43722	22 41 37.94	-09 01 04.6	19.2 R	644
2002 PK ₁₆₆	* 2002 08 14.25394	21 43 48.91	-20 31 56.8	19.9 R	644	2002 QP ₅₇	2002 08 29.44709	22 41 37.54	-09 01 12.4	19.3 R	644
2002 PK ₁₆₆	2002 08 14.26742	21 43 48.09	-20 32 00.0	20.5 R	644	2002 QP ₅₇	2002 09 04.21146	22 37 53.87	-10 15 58.0	19.9 R	644
2002 PK ₁₆₆	2002 08 14.28530	21 43 46.99	-20 32 04.2	20.4 R	644	2002 QP ₅₇	2002 09 04.28815	22 37 50.80	-10 16 58.2	19.8 R	644
2002 PK ₁₆₆	2002 08 16.24185	21 41 54.12	-20 39 35.6	19.6 R	644	2002 QP ₅₇	2002 09 04.35237	22 37 48.14	-10 17 47.9	19.8 R	644
2002 PK ₁₆₆	2002 08 16.32293	21 41 49.23	-20 39 54.0	19.6 R	644	2002 QP ₅₇	2002 09 15.26363	22 31 05.25	-12 33 06.4	19.9 R	644
2002 PK ₁₆₆	2002 08 16.38760	21 41 45.29	-20 40 07.9	19.2 R	644	2002 QP ₅₇	2002 09 15.28480	22 31 04.48	-12 33 21.8	19.6 R	644
2002 PK ₁₆₆	2002 08 18.37013	21 39 51.87	-20 47 09.8	19.9 R	644	2002 QP ₅₇	2002 09 15.30581	22 31 03.78	-12 33 26.5	20.4 R	644
2002 PK ₁₆₆	2002 08 18.38068	21 39 51.18	-20 47 12.2	20.1 R	644	2002 QP ₅₇	2002 09 16.20873	22 30 33.54	-12 44 08.9	19.5 R	644
2002 PK ₁₆₆	2002 08 18.39605	21 39 50.28	-20 47 15.8	20.1 R	644	2002 QP ₅₇	2002 09 16.27390	22 30 31.29	-12 44 54.5	19.6 R	644
2002 PK ₁₆₆	2002 08 29.32906	21 30 13.61	-21 14 23.7	19.4 R	644	2002 QR ₅₇	2002 08 18.49061	22 53 32.46	-08 08 37.0	19.9 R	644
2002 PK ₁₆₆	2002 08 29.35036	21 30 12.54	-21 14 25.0	19.8 R	644	2002 QR ₅₇	2002 08 18.50095	22 53 32.00	-08 08 41.3	20.8 R	644
2002 PK ₁₆₆	2002 08 29.37171	21 30 11.44	-21 14 27.6	19.8 R	644	2002 QR ₅₇	* 2002 08 29.42726	22 44 19.45	-09 30 05.3	19.6 R	644
2002 PK ₁₆₆	2002 08 30.31887	21 29 27.71	-21 15 48.1	19.7 R	644	2002 QR ₅₇	2002 08 29.43722	22 44 18.91	-09 30 10.1	18.9 R	644
2002 PK ₁₆₆	2002 08 30.34191	21 29 26.59	-21 15 50.2	19.7 R	644	2002 QR ₅₇	2002 08 29.43978	22 44 18.71	-09 30 11.0	19.5 R	644
2002 PK ₁₆₆	2002 08 30.37251	21 29 25.10	-21 15 52.2	19.7 R	644	2002 QR ₅₇	2002 08 29.46150	22 44 17.49	-09 30 20.5	18.3 R	644
2002 PL ₁₆₆	2002 07 23.38331	22 02 46.64	-16 44 03.4	19.7 R	644	2002 QR ₅₇	2002 09 15.26248	22 29 21.53	-11 32 38.4	20.0 R	644
2002 PL ₁₆₆	2002 07 23.39638	22 02 46.13	-16 44 10.2	19.7 R	644	2002 QR ₅₇	2002 09 15.28368	22 29 20.45	-11 32 46.1	19.8 R	644
2002 PL ₁₆₆	2002 07 23.41183	22 02 45.62	-16 44 16.9	19.9 R	644	2002 QR ₅₇	2002 09 15.30461	22 29 19.32	-11 32 54.7	20.2 R	644
2002 PL ₁₆₆	2002 08 11.43257	21 48 22.45	-19 27 21.0	19.0 R	644	2002 QS ₅₇	2002 08 18.49061	22 54 05.69	-10 04 15.8	19.8 R	644
2002 PL ₁₆₆	2002 08 14.25394	21 45 46.23	-19 51 52.3	19.3 R	644	2002 QS ₅₇	2002 08 18.50095	22 54 05.19	-10 04 16.0	20.0 R	644
2002 PL ₁₆₆	2002 08 14.26742	21 45 45.42	-19 51 59.2	19.0 R	644	2002 QS ₅₇	* 2002 08 29.43978	22 44 20.07	-10 07 45.4	19.4 R	644
2002 PL ₁₆₆	2002 08 14.28530	21 45 44.37	-19 52 08.7	19.1 R	644	2002 QS ₅₇	2002 08 29.45078	22 44 19.43	-10 07 45.5	19.8 R	644
2002 PL ₁₆₆	* 2002 08 15.25240	21 44 50.07	-20 00 25.7	18.8 R	644	2002 QS ₅₇	2002 08 29.46152	22 44 18.78	-10 07 46.0	18.8 R	644
2002 PL ₁₆₆	2002 08 15.26449	21 44 49.37	-20 00 32.0	19.9 R	644	2002 QS ₅₇	2002 09 15.26363	22 28 37.67	-10 06 47.3	19.6 R	644
2002 PL ₁₆₆	2002 08 16.24185	21 43 54.16	-20 08 49.6	19.0 R	644	2002 QS ₅₇	2002 09 15.28480	22 28 36.54	-10 06 46.2	19.5 R	644
2002 PL ₁₆₆	2002 08 16.32293	21 43 49.38	-20 09 30.9	19.4 R	644	2002 QS ₅₇	2002 09 15.30581	22 28 35.41	-10 06 45.1	19.5 R	644
2002 PL ₁₆₆	2002 08 16.38760	21 43 45.58	-20 10 03.1	19.2 R	644	2002 QS ₅₇	2002 09 16.19453	22 27 50.62	-10 06 08.3	20.5 R	644
2002 PL ₁₆₆	2002 08 18.37013	21 41 53.24	-20 26 33.3	19.1 R	644	2002 QS ₅₇	2002 09 16.26212	22 27 47.08	-10 06 04.6	19.5 R	644
2002 PL ₁₆₆	2002 08 18.38068	21 41 52.62	-20 26 38.2	19.1 R	644	2002 QT ₅₇	2002 08 18.48943	22 55 05.40	-09 14 24.8	19.7 R	644
2002 PL ₁₆₆	2002 08 18.39605	21 41 51.72	-20 26 46.0	19.4 R	644	2002 QT ₅₇	2002 08 18.49983	22 55 04.85	-09 14 25.7	19.6 R	644
2002 PL ₁₆₆	2002 08 19.27134	21 41 02.37	-20 33 55.1	19.5 R	644	2002 QT ₅₇	* 2002 08 29.43978	22 44 56.30	-09 36 17.6	18.8 R	644
2002 PL ₁₆₆	2002 08 19.29212	21 41 01.17	-20 34 05.6	19.5 R	644	2002 QT ₅₇	2002 08 29.45078	22 44 55.66	-09 36 18.7	18.8 R	644
2002 PL ₁₆₆	2002 08 19.31708	21 40 59.66	-20 34 17.7	19.7 R	644	2002 QT ₅₇	2002 08 29.46152	22 44 55.03	-09 36 20.2	18.3 R	644
2002 PL ₁₆₆	2002 08 30.31887	21 30 59.61	-21 54 37.3	19.4 R	644	2002 QT ₅₇	2002 09 15.26363	22 29 12.38	-10 05 18.9	19.8 R	644
2002 PL ₁₆₆	2002 08 30.34191	21 30 58.37	-21 54 45.7	19.4 R	644	2002 QT ₅₇	2002 09 15.28480	22 29 11.22	-10 05 20.9	19.3 R	644
2002 PL ₁₆₆	2002 08 30.37251	21 30 56.80	-21 54 58.0	19.5 R	644	2002 QT ₅₇	2002 09 15.30581	22 29 10.12	-10 05 22.5	19.0 R	644
2002 PL ₁₆₆	2002 09 15.13337	21 20 21.26	-23 08 45.5	20.1 R	644	2002 QT ₅₇	2002 09 16.19453	22 28 24.88	-10 06 25.3	19.8 R	644
2002 PL ₁₆₆	2002 09 15.15432	21 20 20.67	-23 08 49.7	20.1 R	644	2002 QT ₅₇	2002 09 16.26212	22 28 21.34	-10 06 30.4	19.7 R	644
2002 PL ₁₆₆	2002 09 15.17569	21 20 20.00	-23 08 53.9	20.3 R	644	2002 QT ₅₇	2002 09 30.23836	22 18 21.66	-10 13 38.6	19.8 R	608
2002 PM ₁₆₆	* 2002 08 11.43257	21 46 24.53	-19 52 22.0	19.6 R	644	2002 QT ₅₇	2002 09 30.24903	22 18 21.25	-10 13 38.4	18.7 R	608
2002 PM ₁₆₆	2002 08 11.44329	21 46 23.90	-19 52 22.5	19.4 R	644	2002 QT ₅₇	2002 09 30.25990	22 18 20.91	-10 13 38.3	19.5 R	608
2002 PM ₁₆₆	2002 08 11.45404	21 46 23.33	-19 52 23.9	19.3 R	644	2002 QU ₅₇	2002 08 18.48829	22 52 53.48	-08 08 03.9	19.6 R	644
2002 PM ₁₆₆	2002 08 14.25394	21 43 56.78	-19 56 09.9	19.5 R	644	2002 QU ₅₇	2002 08 18.49865	22 52 53.12	-08 08 10.1	20.0 R	644
2002 PM ₁₆₆	2002 08 14.26742	21 43 56.06	-19 56 10.3	19.6 R	644	2002 QU ₅₇	2002 08 18.50907	22 52 52.77	-08 08 16.0	19.0 R	644
2002 PM ₁₆₆	2002 08 14.28530	21 43 55.05	-19 56 12.0	19.8 R	644	2002 QU ₅₇	* 2002 08 29.43978	22 46 14.77	-09 57 55.3	19.1 R	644
2002 PM ₁₆₆	2002 08 15.25240	21 43 04.15	-19 57 19.1	20.0 R	644	2002 QU ₅₇	2002 08 29.45078	22 46 14.34	-09 58 02.1	19.0 R	644
2002 PM ₁₆₆	2002 08 15.26449	21 43 03.51	-19 57 19.8	19.8 R	644	2002 QU ₅₇	2002 08 29.46152	22 46 13.90	-09 58 08.8	19.2 R	644
2002 PM ₁₆₆	2002 08 15.28169	21 43 02.54	-19 57 21.4	19.8 R	644	2002 QU ₅₇	2002 09 15.26736	22 35 26.76	-12 44 23.9	19.3 R	644
2002 PM ₁₆₆	2002 08 16.24185	21 42 12.10	-19 58 20.7	19.3 R	644	2002 QU ₅₇	2002 09 15.28841	22 35 25.98	-12 44 35.5	19.3 R	644
2002 PM ₁₆₆	2002 08 16.38760	21 42 03.98	-19 58 30.0	19.3 R	644	2002 QU ₅₇	2002 09 16.21707	22 34 53.46	-12 53 00.5	20.0 R	644
2002 PM ₁₆₆	2002 08 18.37013	21 40 20.29	-20 00 12.0	19.2 R	644	2002 QU ₅₇	2002 09 16.28478	22 34 51.00	-12 53 37.5	19.1 R	644
2002 PM ₁₆₆	2002 08 18.38068	21 40 19.71	-20 00 12.6	19.1 R	644	2002 QU ₅₇	2002 09 30.24274	22 28 14.48	-14 43 23.4	19.1 R	608
2002 PM ₁₆₆	2002 08 18.39605	21 40 18.86	-20 00 13.0	19.3 R	644	2002 QU ₅₇	2002 09 30.25306	22 28 14.24	-14 43 28.1	19.3 R	608
2002 PM ₁₆₆	2002 08 29.33022	21 31 31.00	-20 00 07.9	19.6 R	644	2002 QU ₅₇	2002 09 30.26387	22 28 14.04	-14 43 31.8	19.7 R	608
2002 PM ₁₆₆	2002 08 29.35152	21 31 30.04	-20 00 06.0	19.7 R	644	2002 QV ₅₇	* 2002 08 28.23836	22 18 11.35	-08 20 38.5	19.3 R	644
2002 PM ₁₆₆	2002 08 29.37294	21 31 29.03	-20 00 05.4	19.4 R	644	2002 QV ₅₇	2002 08 28.31535	22 18 07.90	-08 21 12.7	18.8 R	644

2002 QZ ₅₇	2002 09 13.27360	22 28 37.90	-01 35 34.7	19.1 R	644	2002 RK ₅₇	2003 09 21.15461	04 51 54.82	+21 47 48.3	19.9 R	599
2002 QZ ₅₇	2002 09 13.31789	22 28 35.52	-01 35 46.4	19.0 R	644	2002 RL ₂₀₄	2002 08 18.49061	22 56 38.21	-10 06 03.7	19.4 R	644
2002 QA ₅₈	* 2002 08 28.25895	22 47 27.95	-01 17 25.5	19.8 R	644	2002 RL ₂₀₄	2002 08 18.50095	22 56 37.65	-10 06 03.1	19.5 R	644
2002 QA ₅₈	2002 08 28.28029	22 47 27.01	-01 17 30.9	19.8 R	644	2002 RL ₂₀₄	2002 08 29.43978	22 46 28.94	-09 57 26.5	19.0 R	644
2002 QA ₅₈	2002 08 28.31713	22 47 25.36	-01 17 40.1	19.9 R	644	2002 RL ₂₀₄	2002 08 29.45078	22 46 28.28	-09 57 25.8	19.0 R	644
2002 QA ₅₈	2002 09 13.24979	22 35 54.60	-02 31 57.0	19.6 R	644	2002 RL ₂₀₄	2002 08 29.46152	22 46 27.63	-09 57 25.2	18.8 R	644
2002 QA ₅₈	2002 09 13.28068	22 35 53.22	-02 32 05.8	19.8 R	644	2002 RL ₂₀₄	2002 09 14.25412	22 31 39.09	-09 40 04.7	19.0 R	644
2002 QA ₅₈	2002 09 13.32262	22 35 51.41	-02 32 17.8	19.8 R	644	2002 RL ₂₀₄	2002 09 14.27536	22 31 37.98	-09 40 02.7	19.2 R	644
2002 QA ₅₈	2002 09 14.25764	22 35 12.92	-02 36 54.4	19.6 R	644	2002 RL ₂₀₄	2002 09 14.29618	22 31 36.87	-09 40 00.8	19.3 R	644
2002 QA ₅₈	2002 09 14.27882	22 35 12.01	-02 37 01.2	20.0 R	644	2002 RL ₂₀₄	2002 09 16.20394	22 30 02.66	-09 36 52.4	19.1 R	644
2002 QA ₅₈	2002 09 14.29965	22 35 11.15	-02 37 07.1	19.8 R	644	2002 RL ₂₀₄	2002 09 16.26904	22 29 59.37	-09 36 45.6	18.9 R	644
2002 QB ₅₈	* 2002 08 28.25895	22 49 30.97	-00 56 46.6	19.3 R	644	2002 RL ₂₀₄	2002 09 30.23887	22 21 09.41	-09 04 03.9	19.1 R	608
2002 QB ₅₈	2002 08 28.28029	22 49 29.98	-00 56 50.9	19.1 R	644	2002 RL ₂₀₄	2002 09 30.24957	22 21 09.16	-09 04 02.4	20.3 R	608
2002 QB ₅₈	2002 08 28.31713	22 49 28.30	-00 56 58.5	19.2 R	644	2002 RL ₂₀₄	2002 09 30.26043	22 21 08.84	-09 03 59.6	20.1 R	608
2002 QB ₅₈	2002 09 01.42802	22 46 23.62	-01 11 31.3	19.6 R	608	2002 RX ₂₄₁	2002 08 16.49505	22 54 40.09	+00 16 06.4	20.1 R	644
2002 QB ₅₈	2002 09 01.43867	22 46 23.12	-01 11 33.1	19.5 R	608	2002 RX ₂₄₁	2002 08 16.50537	22 54 39.73	+00 16 03.9	20.0 R	644
2002 QB ₅₈	2002 09 01.45031	22 46 22.52	-01 11 35.8	19.1 R	608	2002 RX ₂₄₁	2002 08 28.25895	22 47 15.10	-00 45 29.0	19.8 R	644
2002 QB ₅₈	2002 09 13.25096	22 37 41.74	-01 57 32.1	19.3 R	644	2002 RX ₂₄₁	2002 08 28.28029	22 47 14.14	-00 45 37.0	19.8 R	644
2002 QB ₅₈	2002 09 13.28185	22 37 40.40	-01 57 39.2	19.4 R	644	2002 RX ₂₄₁	2002 08 28.31713	22 47 12.48	-00 45 50.8	19.6 R	644
2002 QB ₅₈	2002 09 13.32376	22 37 38.58	-01 57 49.6	19.6 R	644	2002 RX ₂₄₁	2002 09 01.42802	22 44 18.07	-01 12 31.8	19.4 R	608
2002 QB ₅₈	2002 09 16.27473	22 35 37.48	-02 09 35.4	19.5 R	608	2002 RX ₂₄₁	2002 09 01.43867	22 44 17.62	-01 12 35.7	19.4 R	608
2002 QB ₅₈	2002 09 16.28578	22 35 36.97	-02 09 37.4	19.6 R	608	2002 RX ₂₄₁	2002 09 01.45031	22 44 17.08	-01 12 40.3	19.2 R	608
2002 QB ₅₈	2002 09 16.29652	22 35 36.56	-02 09 40.4	19.6 R	608	2002 RX ₂₄₁	2002 09 13.24979	22 36 08.26	-02 36 46.2	19.3 R	644
2002 QC ₅₈	* 2002 08 17.45896	22 26 37.45	-07 47 32.3	18.9 R	644	2002 RX ₂₄₁	2002 09 13.28068	22 36 07.00	-02 37 00.3	19.4 R	644
2002 QC ₅₈	2002 08 17.46912	22 26 37.00	-07 47 33.6	19.0 R	644	2002 RX ₂₄₁	2002 09 13.32262	22 35 05.28	-02 37 18.4	19.3 R	644
2002 QC ₅₈	2002 08 17.48029	22 26 36.47	-07 47 35.7	19.2 R	644	2002 RX ₂₄₁	* 2002 09 14.25764	22 35 30.15	-02 44 04.8	19.5 R	644
2002 QC ₅₈	2002 08 28.23836	22 18 23.48	-08 17 11.1	18.8 R	644	2002 RX ₂₄₁	2002 09 14.27882	22 35 29.32	-02 44 14.1	19.3 R	644
2002 QC ₅₈	2002 08 28.31535	22 18 19.81	-08 17 24.3	18.8 R	644	2002 RX ₂₄₁	2002 09 14.29965	22 35 28.50	-02 44 23.5	19.4 R	644
2002 QC ₅₈	2002 08 28.38836	22 18 16.32	-08 17 36.7	18.9 R	644	2002 RX ₂₄₁	2002 09 16.27419	22 34 17.16	-02 58 36.3	19.5 R	608
2002 QD ₅₈	* 2002 08 17.46126	22 29 22.59	-08 19 33.4	18.5 R	644	2002 RX ₂₄₁	2002 09 16.28523	22 34 16.73	-02 58 41.5	19.6 R	608
2002 QD ₅₈	2002 08 17.47144	22 29 22.00	-08 19 34.7	18.3 R	644	2002 RX ₂₄₁	2002 09 16.29598	22 34 16.28	-02 58 46.5	19.8 R	608
2002 QD ₅₈	2002 08 17.48259	22 29 21.36	-08 19 35.6	18.6 R	644	2002 RX ₂₄₁	2002 08 28.25895	22 50 46.44	-01 34 02.8	20.0 R	644
2002 QD ₅₈	2002 08 18.28240	22 28 37.25	-08 20 37.1	18.4 R	644	2002 RY ₂₄₁	2002 08 28.28029	22 50 45.43	-01 34 06.9	20.3 R	644
2002 QD ₅₈	2002 08 18.29293	22 28 36.64	-08 20 38.0	18.5 R	644	2002 RY ₂₄₁	2002 08 28.31713	22 50 43.69	-01 34 15.0	20.3 R	644
2002 QD ₅₈	2002 08 18.30368	22 28 36.00	-08 20 38.8	18.3 R	644	2002 RY ₂₄₁	2002 09 13.25344	22 38 29.69	-02 37 32.5	19.9 R	644
2002 QD ₅₈	2002 08 28.23836	22 18 48.48	-08 36 07.4	17.8 R	644	2002 RY ₂₄₁	2002 09 13.28425	22 38 28.26	-02 37 40.7	19.9 R	644
2002 QD ₅₈	2002 08 28.31535	22 18 43.59	-08 36 15.5	17.9 R	644	2002 RY ₂₄₁	2002 09 13.32495	22 38 26.44	-02 37 50.5	20.0 R	644
2002 QD ₅₈	2002 08 28.38836	22 18 38.94	-08 36 22.8	17.9 R	644	2002 RY ₂₄₁	* 2002 09 14.25764	22 37 45.81	-02 41 46.9	19.9 R	644
2002 QD ₅₈	2002 09 05.50024	22 10 36.74	-08 50 03.2	18.3 R	608	2002 RY ₂₄₁	2002 09 14.27882	22 37 44.87	-02 41 52.6	19.7 R	644
2002 QD ₅₈	2002 09 05.51095	22 10 36.10	-08 50 04.7	18.4 R	608	2002 RY ₂₄₁	2002 09 14.29965	22 37 43.91	-02 41 57.8	19.7 R	644
2002 QD ₅₈	2002 09 05.52130	22 10 35.52	-08 50 06.1	18.2 R	608	2002 RY ₂₄₁	2002 09 16.28523	22 36 19.32	-02 50 19.5	20.1 R	608
2002 QE ₅₈	* 2002 08 17.46126	22 29 29.01	-08 18 02.7	19.3 R	644	2002 RY ₂₄₁	2002 09 16.29598	22 36 18.91	-02 50 22.4	19.6 R	608
2002 QE ₅₈	2002 08 17.47144	22 29 28.49	-08 18 04.0	19.4 R	644	2002 RZ ₂₄₁	2002 08 28.25895	22 49 34.34	-01 04 44.6	19.5 R	644
2002 QE ₅₈	2002 08 17.48259	22 29 27.91	-08 18 06.0	19.2 R	644	2002 RZ ₂₄₁	2002 08 28.28029	22 49 33.24	-01 04 51.0	20.0 R	644
2002 QE ₅₈	2002 08 18.28240	22 28 50.74	-08 20 07.5	19.1 R	644	2002 RZ ₂₄₁	2002 08 28.31713	22 49 31.27	-01 05 03.8	19.6 R	644
2002 QE ₅₈	2002 08 18.29293	22 28 50.21	-08 20 09.2	19.5 R	644	2002 RZ ₂₄₁	2002 09 13.24979	22 35 58.61	-02 42 22.0	19.8 R	644
2002 QE ₅₈	2002 08 18.30368	22 28 49.66	-08 20 10.9	19.4 R	644	2002 RZ ₂₄₁	2002 09 13.28068	22 35 57.06	-02 42 34.4	19.8 R	644
2002 QE ₅₈	2002 08 28.23836	22 20 22.46	-08 49 07.2	19.2 R	644	2002 RZ ₂₄₁	2002 09 13.32262	22 35 54.90	-02 42 50.1	19.8 R	644
2002 QE ₅₈	2002 08 28.31535	22 20 18.13	-08 49 22.0	19.1 R	644	2002 RZ ₂₄₁	* 2002 09 14.25764	22 35 09.64	-02 48 44.8	19.5 R	644
2002 QE ₅₈	2002 08 28.38836	22 20 14.03	-08 49 35.6	19.2 R	644	2002 RZ ₂₄₁	2002 09 14.29965	22 35 07.59	-02 49 00.6	19.4 R	644
2002 QF ₅₈	2002 08 11.43775	22 59 05.69	-07 58 07.5	19.1 R	608	2002 RA ₂₄₂	2002 08 16.49847	22 56 51.81	-01 05 31.1	19.7 R	644
2002 QF ₅₈	2002 08 11.44840	22 59 05.33	-07 58 10.0		608	2002 RA ₂₄₂	2002 08 28.25895	22 47 44.05	-01 36 57.5	19.8 R	644
2002 QF ₅₈	2002 08 11.45881	22 59 04.83	-07 58 12.2	19.2 R	608	2002 RA ₂₄₂	2002 08 28.28029	22 47 42.97	-01 37 02.1	19.6 R	644
2002 QF ₅₈	2002 08 18.48943	22 54 04.55	-08 25 37.1	19.7 R	644	2002 RA ₂₄₂	2002 08 28.31713	22 47 41.08	-01 37 09.8	20.0 R	644
2002 QF ₅₈	2002 08 18.49983	22 54 04.07	-08 25 39.7	19.2 R	644	2002 RA ₂₄₂	2002 09 13.24979	22 34 25.68	-02 37 00.1	19.4 R	644
2002 QF ₅₈	* 2002 08 29.43978	22 45 00.71	-09 13 47.8	19.5 R	644	2002 RA ₂₄₂	2002 09 13.28068	22 34 24.16	-02 37 07.7	19.4 R	644
2002 QF ₅₈	2002 08 29.45078	22 45 00.08	-09 13 50.5	19.6 R	644	2002 RA ₂₄₂	2002 09 13.32262	22 34 22.07	-02 37 18.2	19.6 R	644
2002 QF ₅₈	2002 08 29.46152	22 44 59.52	-09 13 53.7	18.8 R	644	2002 RA ₂₄₂	* 2002 09 14.25764	22 33 38.18	-02 41 01.5	19.9 R	644
2002 QF ₅₈	2002 09 15.26363	22 30 37.70	-10 25 12.8	19.5 R	644	2002 RA ₂₄₂	2002 09 14.27882	22 33 37.13	-02 41 07.3	19.6 R	644
2002 QF ₅₈	2002 09 15.28480	22 30 36.64	-10 25 17.3	18.9 R	644	2002 RA ₂₄₂	2002 09 14.29965	22 33 36.10	-02 41 11.7	19.6 R	644
2002 QF ₅₈	2002 09 16.13262	22 29 57.12	-10 28 23.4	20.3 R	644	2002 RB ₂₄₂	2002 09 01.43587	22 49 35.16	-02 37 33.9	19.2 R	608
2002 QF ₅₈	2002 09 16.20873	22 29 53.43	-10 28 39.3		644	2002 RB ₂₄₂	2002 09 01.44748	22 49 34.40	-02 37 35.6	19.7 R	608
2002 QF ₅₈	2002 09 16.27390	22 29 50.24	-10 28 53.3	19.0 R	644	2002 RB ₂₄₂	2002 09 01.45810	22 49 33.80	-02 37 36.9	19.7 R	608
2002 QG ₅₈	2002 08 18.48943	22 54 27.34	-09 14 11.0	20.1 R	644	2002 RB ₂₄₂	2002 09 09.26800	22 41 54.22	-02 52 05.7	19.4 R	644
2002 QG ₅₈	2002 08 18.49983	22 54 26.91	-09 14 13.2	19.6 R	644	2002 RB ₂₄₂	2002 09 13.24979	22 38 03.68	-03 00 02.7	19.4 R	644
2002 QG ₅₈	* 2002 08 29.43978	22 46 07.23	-10 01 26.6	20.2 R	644	2002 RB ₂₄₂	2002 09 13.28068	22 38 01.87	-03 00 07.0	19.6 R	644
2002 QG ₅₈	2002 08 29.45078	22 46 06.66	-10 01 29.7	19.0 R	644	2002 RB ₂₄₂	2002 09 13.32262	22 37 59.40	-03 00 12.0	19.7 R	644
2002 QG ₅₈	2002 08 29.46152	22 46 06.07	-10 01 32.4	19.6 R	644	2002 RB ₂₄₂	* 2002 09 14.25764	22 37 06.37	-03 02 04.9	19.3 R	

2002 RF ₂₄₂	2002 09 13.24979	22 36 06.44	-03 06 26.3	18.9 R	644	2003 FR ₇₀	2003 03 27.01979	12 40 23.07	+00 59 11.6	18.7 R	152
2002 RF ₂₄₂	2002 09 13.28068	22 36 04.92	-03 06 41.7	19.1 R	644	2003 FR ₇₀	2003 03 27.04219	12 40 21.86	+00 59 21.0	18.1 R	152
2002 RF ₂₄₂	2002 09 13.32262	22 36 02.85	-03 07 02.1	19.3 R	644	2003 FR ₇₀	2003 03 27.06071	12 40 21.14	+00 59 27.6	18.8 R	152
2002 RF ₂₄₂	* 2002 09 14.25764	22 35 19.30	-03 14 37.4	18.8 R	644	2003 FR ₇₀	2003 03 27.96810	12 39 38.48	+01 05 40.4	18.8 R	152
2002 RF ₂₄₂	2002 09 14.27882	22 35 18.26	-03 14 47.7	18.7 R	644	2003 FR ₇₀	2003 03 27.98536	12 39 37.46	+01 05 45.5	18.9 R	152
2002 RF ₂₄₂	2002 09 14.29965	22 35 17.26	-03 14 57.9	18.8 R	644	2003 FR ₇₀	2003 03 28.00124	12 39 37.06	+01 05 55.7	18.3 R	152
2002 RF ₂₄₂	2002 09 16.27419	22 33 47.52	-03 30 55.1	19.3 R	608	2003 FL ₇₁	2003 03 27.96810	12 40 11.63	+00 26 24.5	19.0 R	152
2002 RF ₂₄₂	2002 09 16.28523	22 33 47.00	-03 31 00.1	20.2 R	608	2003 FL ₇₁	2003 03 27.98536	12 40 10.56	+00 26 28.3	19.0 R	152
2002 RF ₂₄₂	2002 09 16.29598	22 33 46.47	-03 31 04.6	19.6 R	608	2003 FL ₇₁	2003 03 28.00124	12 40 09.74	+00 26 32.6	19.3 R	152
2002 RG ₂₄₂	2002 08 28.25779	22 48 52.09	-02 08 11.6	19.8 R	644	2003 FM ₇₁	2003 03 27.01979	12 41 34.05	+00 07 13.2	19.1 R	152
2002 RG ₂₄₂	2002 08 28.27912	22 48 51.04	-02 08 14.8	19.3 R	644	2003 FM ₇₁	2003 03 27.04219	12 41 32.47	+00 07 19.2	18.6 R	152
2002 RG ₂₄₂	2002 08 28.31354	22 48 49.38	-02 08 20.1	19.5 R	644	2003 FM ₇₁	2003 03 27.06071	12 41 31.59	+00 07 26.5	19.0 R	152
2002 RG ₂₄₂	2002 09 13.24979	22 36 20.15	-02 52 31.2	20.0 R	644	2003 FC ₁₂₃	2003 03 27.01979	12 39 40.32	+00 32 23.1	18.7 R	152
2002 RG ₂₄₂	2002 09 13.28068	22 36 18.75	-02 52 37.9	21.0 R	644	2003 FC ₁₂₃	2003 03 27.04219	12 39 38.91	+00 32 25.8	18.4 R	152
2002 RG ₂₄₂	2002 09 13.32262	22 36 16.80	-02 52 45.1	19.7 R	644	2003 FC ₁₂₃	2003 03 27.06071	12 39 37.98	+00 32 28.3	18.7 R	152
2002 RG ₂₄₂	* 2002 09 14.25764	22 35 35.18	-02 55 30.3	19.7 R	644	2003 GY	2003 09 19.98769	01 26 51.12	+38 49 08.3	16.9 R	196
2002 RG ₂₄₂	2002 09 14.27882	22 35 34.25	-02 55 33.7	19.8 R	644	2003 GY	2003 09 20.05808	01 26 34.19	+38 47 13.7	16.8 R	196
2002 RG ₂₄₂	2002 09 14.29965	22 35 33.29	-02 55 37.9	19.9 R	644	2003 GY	2003 09 21.03950	01 23 08.54	+38 20 17.0		108
2002 RH ₂₄₂	2002 08 16.48580	22 48 55.71	+00 06 30.4	19.2 R	644	2003 GY	2003 09 21.04986	01 23 06.16	+38 19 58.4		108
2002 RH ₂₄₂	2002 08 16.49619	22 48 55.29	+00 06 29.3	19.1 R	644	2003 GY	2003 09 21.05754	01 23 04.45	+38 19 47.5	17.4 V	108
2002 RH ₂₄₂	2002 08 16.50652	22 48 54.88	+00 06 27.1	19.2 R	644	2003 GY	2003 09 21.83772	01 20 32.80	+37 57 57.3	17.4 V	240
2002 RH ₂₄₂	2002 08 28.25314	22 40 40.65	-00 26 58.6	18.8 R	644	2003 GY	2003 09 21.83881	01 20 32.58	+37 57 55.6	17.4 V	240
2002 RH ₂₄₂	2002 08 28.27451	22 40 39.66	-00 27 03.3	19.0 R	644	2003 GY	2003 09 21.84101	01 20 32.13	+37 57 52.3	17.5 V	240
2002 RH ₂₄₂	2002 08 28.30411	22 40 38.29	-00 27 09.5	18.6 R	644	2003 GY	2003 09 21.84156	01 20 32.02	+37 57 51.4	17.4 V	240
2002 RH ₂₄₂	2002 09 01.40395	22 37 34.62	-00 42 26.4	18.8 R	608	2003 GY	2003 09 21.84211	01 20 31.92	+37 57 50.6	17.4 V	240
2002 RH ₂₄₂	2002 09 01.41424	22 37 34.14	-00 42 28.0	18.8 R	608	2003 GY	2003 09 21.84431	01 20 31.48	+37 57 47.2	17.3 V	240
2002 RH ₂₄₂	2002 09 01.42503	22 37 33.61	-00 42 30.6	18.9 R	608	2003 GY	2003 09 25.82720	01 08 40.71	+36 09 06.1	17.5 V	198
2002 RH ₂₄₂	* 2002 09 13.24507	22 29 03.33	-01 32 31.1	19.1 R	644	2003 GY	2003 09 25.83023	01 08 40.19	+36 09 01.7	17.5 V	198
2002 RH ₂₄₂	2002 09 13.27360	22 29 02.14	-01 32 38.8	19.0 R	644	2003 GY	2003 09 25.83327	01 08 39.66	+36 08 56.9	17.5 V	198
2002 RH ₂₄₂	2002 09 13.31789	22 29 00.28	-01 32 50.5	19.2 R	644	2003 GY	2003 09 25.83347	01 08 39.60	+36 08 57.9	17.2 R	215
2002 RH ₂₄₂	2002 09 16.24535	22 27 06.84	-01 45 41.8	19.3 R	608	2003 GY	2003 09 25.83387	01 08 39.56	+36 08 57.5	17.0 R	215
2002 RH ₂₄₂	2002 09 16.25564	22 27 06.44	-01 45 43.8	19.2 R	608	2003 GY	2003 09 25.83426	01 08 39.48	+36 08 56.9	17.0 R	215
2002 RH ₂₄₂	2002 09 16.26791	22 27 05.96	-01 45 47.9	19.4 R	608	2003 GY	2003 09 25.83465	01 08 39.40	+36 08 56.4	17.0 R	215
2002 RJ ₂₄₂	2002 08 28.25779	22 48 43.58	-02 31 50.2	20.1 R	644	2003 GY	2003 09 25.83630	01 08 39.14	+36 08 52.4	17.5 V	198
2002 RJ ₂₄₂	2002 08 28.27912	22 48 42.54	-02 31 52.8	20.1 R	644	2003 GE ₄₂	2003 08 19.87611	21 30 07.10	+07 15 40.2		127
2002 RJ ₂₄₂	2002 08 28.31354	22 48 40.90	-02 31 57.7	20.0 R	644	2003 GE ₄₂	2003 08 19.88108	21 30 06.91	+07 15 30.7		127
2002 RJ ₂₄₂	2002 09 09.26800	22 39 17.33	-03 01 59.8	20.2 R	644	2003 GE ₄₂	2003 08 19.88616	21 30 06.73	+07 15 22.0		127
2002 RJ ₂₄₂	2002 09 13.24979	22 36 15.67	-03 12 37.8	20.0 R	644	2003 GE ₄₂	2003 08 20.86395	21 29 34.40	+06 45 52.7		127
2002 RJ ₂₄₂	2002 09 13.28068	22 36 14.21	-03 12 42.1	20.2 R	644	2003 GE ₄₂	2003 08 20.87313	21 29 34.09	+06 45 36.1		127
2002 RJ ₂₄₂	2002 09 13.32262	22 36 12.31	-03 12 49.3	20.0 R	644	2003 GE ₄₂	2003 08 20.87817	21 29 33.91	+06 45 27.4		127
2002 RJ ₂₄₂	* 2002 09 14.25764	22 35 30.78	-03 15 19.1	19.9 R	644	2003 GE ₄₂	2003 08 25.87600	21 27 00.44	+04 13 31.0		127
2002 RJ ₂₄₂	2002 09 14.27882	22 35 29.81	-03 15 21.4	19.9 R	644	2003 GE ₄₂	2003 08 25.88053	21 27 00.29	+04 13 22.6		127
2002 RJ ₂₄₂	2002 09 14.29965	22 35 28.85	-03 15 25.3	19.8 R	644	2003 GE ₄₂	2003 08 25.88596	21 27 00.14	+04 13 12.8		127
2002 RK ₂₄₂	2002 08 16.49505	22 54 34.68	-00 05 32.4	20.5 R	644	2003 GE ₄₂	2003 09 16.12716	21 22 16.82	-05 44 48.5	16.5 R	699
2002 RK ₂₄₂	2002 08 16.50537	22 54 34.34	-00 05 36.0	20.1 R	644	2003 GE ₄₂	2003 09 16.14704	21 22 16.85	-05 45 17.5		699
2002 RK ₂₄₂	2002 08 28.25895	22 47 15.17	-01 19 03.1	19.8 R	644	2003 GE ₄₂	2003 09 16.16701	21 22 16.86	-05 45 46.7		699
2002 RK ₂₄₂	2002 08 28.28029	22 47 14.27	-01 19 12.0	20.0 R	644	2003 GE ₄₂	2003 09 16.18702	21 22 16.89	-05 46 15.9		699
2002 RK ₂₄₂	2002 08 28.31713	22 47 12.73	-01 19 27.3	19.8 R	644	2003 GE ₄₂	2003 09 21.51846	21 23 02.16	-07 49 02.4	18.8 V	300
2002 RK ₂₄₂	2002 09 13.24979	22 36 33.10	-03 16 23.4	20.0 R	644	2003 GE ₄₂	2003 09 21.53581	21 23 02.32	-07 49 24.4	18.8 V	300
2002 RK ₂₄₂	2002 09 13.28068	22 36 31.92	-03 16 37.5	20.2 R	644	2003 GE ₄₂	2003 09 22.16615	21 23 10.95	-08 03 03.0	16.8 R	699
2002 RK ₂₄₂	2002 09 13.32262	22 36 30.21	-03 16 56.8	20.2 R	644	2003 GE ₄₂	2003 09 22.18115	21 23 11.14	-08 03 22.2		699
2002 RK ₂₄₂	* 2002 09 14.25764	22 35 55.00	-03 23 56.8	19.6 R	644	2003 GE ₄₂	2003 09 22.19601	21 23 11.31	-08 03 41.3		699
2002 RK ₂₄₂	2002 09 14.27882	22 35 54.17	-03 24 05.7	20.0 R	644	2003 GE ₄₂	2003 09 22.21097	21 23 11.46	-08 04 00.7		699
2002 RK ₂₄₂	2002 09 14.29965	22 35 53.36	-03 24 15.7	19.9 R	644	2003 GE ₄₂	2003 09 24.17955	21 23 42.91	-08 45 12.4	16.9	644
2002 RL ₂₄₂	2002 09 01.40573	22 41 45.48	-08 36 30.2	19.3 R	608	2003 GE ₄₂	2003 09 24.20030	21 23 43.22	-08 45 37.9	16.9	644
2002 RL ₂₄₂	2002 09 01.41603	22 41 45.05	-08 36 37.3	19.4 R	608	2003 GE ₄₂	2003 09 24.22152	21 23 43.53	-08 46 04.0	17.0	644
2002 RL ₂₄₂	2002 09 01.42684	22 41 44.63	-08 36 44.8	19.0 R	608	2003 HN	2003 09 20.33076	23 51 51.91	+21 30 44.1	19.1	644
2002 RL ₂₄₂	* 2002 09 15.26736	22 33 04.96	-11 10 11.2	19.0 R	644	2003 HN	2003 09 20.35439	23 51 50.70	+21 29 49.0	19.0	644
2002 RL ₂₄₂	2002 09 15.28841	22 33 04.19	-11 10 24.4	19.7 R	644	2003 HN	2003 09 20.38425	23 51 49.21	+21 28 40.1	19.4	644
2002 RL ₂₄₂	2002 09 15.30931	22 33 03.43	-11 10 37.2	19.4 R	644	2003 HM ₁₆	2003 09 20.83170	20 11 38.53	+31 44 06.0	16.7 R	118
2002 RL ₂₄₂	2002 09 16.20394	22 32 33.32	-11 19 52.9	19.3 R	644	2003 HM ₁₆	2003 09 20.83326	20 11 38.76	+31 43 59.7		118
2002 RL ₂₄₂	2002 09 30.25488	22 26 12.18	-13 28 12.5	19.4 R	608	2003 HM ₁₆	2003 09 20.83419	20 11 38.90	+31 43 56.7		118
2002 RL ₂₄₂	2002 09 30.26506	22 26 11.94	-13 28 17.0	19.8 R	608	2003 HM ₁₆	2003 09 20.83508	20 11 39.10	+31 43 53.6		118
2002 RL ₂₄₂	2002 09 30.27541	22 26 11.75	-13 28 22.1	19.5 R	608	2003 HM ₁₆	2003 09 22.76795	20 17 34.75	+29 41 03.3	16.9 R	113
2002 SV ₃	2002 09 27.32898	00 42 00.34	+02 19 43.1	18.8 R	644	2003 HM ₁₆	2003 09 22.76947	20 17 34.97	+29 40 58.6	16.9 R	113
2002 SV ₃	2002 09 27.35866	00 41 58.76	+02 19 30.8	19.3 R	644	2003 HM ₁₆	2003 09 22.77022	20 17 35.24	+29 40 54.0	17.0 R	113
2002 SV ₃	2002 09 27.37998	00 41 57.47	+02 19 17.7	19.2 R	644	2003 HM ₁₆	2003 09 25.76878	20 26 18.05	+26 36 50.5	17.3 V	240
2002 SJ ₆₃	2002 08 17.49843	22 46 58.65	-03 55 38.0	18.8 R	644	2003 HM ₁₆	2003 09 25.77062	20 26 18.35	+26 36 44.1	17.3 V	240
2002 SJ ₆₃	2002 08 17.50875	22 46 58.37	-03 55 45.2		644	2003 HM ₁₆	2003 09 25.77735	20 26 19.46	+26 36 19.7	17.5 V	240
2002 SJ ₆₃	2002 09 04.21146	22 37 38.29	-07 55 21.0	19.4 R	644	2003 HM ₁₆	2003 09 25.7794				

2003 LX ₂	2003 09 22.15582	21 12 28.20	-13 07 37.0		699	2003 MO ₆	2003 09 19.17758	20 29 22.49	+01 48 40.1	19.0	704
2003 LX ₂	2003 09 24.12794	21 14 44.09	-13 17 14.3	19.0	644	2003 MO ₆	2003 09 19.18989	20 29 22.35	+01 48 38.8	19.5	704
2003 LX ₂	2003 09 24.14877	21 14 45.46	-13 17 20.3	18.3	644	2003 MO ₆	2003 09 19.21423	20 29 21.87	+01 48 38.4	19.2	704
2003 LX ₂	2003 09 24.17110	21 14 46.92	-13 17 26.5	18.4	644	2003 MO ₆	2003 09 19.22676	20 29 21.61	+01 48 36.8	19.4	704
2003 LS ₃	2003 09 20.82386	19 58 04.89	-22 01 15.1	18.4 R	170	2003 MO ₆	2003 09 23.11648	20 28 41.29	+01 46 16.5	18.2	644
2003 LS ₃	2003 09 20.82506	19 58 05.14	-22 01 16.1	18.4 R	170	2003 MO ₆	2003 09 23.11788	20 28 41.25	+01 46 16.4	18.1	644
2003 LS ₃	2003 09 20.82626	19 58 05.39	-22 01 17.4	18.4 R	170	2003 MO ₆	2003 09 23.12818	20 28 41.17	+01 46 15.8	18.3	644
2003 LS ₃	2003 09 21.26063	19 59 42.28	-22 07 51.0	19.1	608	2003 MO ₆	2003 09 23.12958	20 28 41.15	+01 46 15.8	18.0	644
2003 LS ₃	2003 09 21.27133	19 59 44.54	-22 08 00.5	18.9	608	2003 MO ₆	2003 09 23.13935	20 28 41.08	+01 46 15.4	18.4	644
2003 LS ₃	2003 09 21.28208	19 59 46.87	-22 08 10.5	18.9	608	2003 MO ₆	2003 09 23.14075	20 28 41.06	+01 46 15.4	17.8	644
2003 LS ₃	2003 09 26.50015	20 19 37.81	-23 16 03.2	17.9 R	E14	2003 MP ₆	2003 09 20.23160	21 28 39.76	+07 36 04.9	17.7	704
2003 LS ₃	2003 09 26.50725	20 19 39.41	-23 16 07.2	17.6 R	E14	2003 MP ₆	2003 09 20.24386	21 28 39.69	+07 35 59.5	18.2	704
2003 LS ₃	2003 09 26.51435	20 19 40.98	-23 16 11.5	18.0 R	E14	2003 MP ₆	2003 09 20.25655	21 28 39.54	+07 35 54.5	18.4	704
2003 LD ₆	2003 09 21.14529	17 55 22.44	+13 21 21.8	18.8	704	2003 MP ₆	2003 09 20.26876	21 28 39.44	+07 35 48.9	18.3	704
2003 LD ₆	2003 09 21.16957	17 55 24.17	+13 21 05.9	19.4	704	2003 MP ₆	2003 09 20.28104	21 28 39.37	+07 35 44.1	18.7	704
2003 LD ₆	2003 09 21.18156	17 55 25.12	+13 20 57.6	19.7	704	2003 MP ₆	2003 09 22.12928	21 28 32.22	+07 22 59.2	17.9	644
2003 MS	2003 09 22.16615	21 30 10.55	-07 53 05.0	18.7 R	699	2003 MP ₆	2003 09 22.15006	21 28 32.11	+07 22 50.6	17.9	644
2003 MS	2003 09 22.16697	21 30 10.54	-07 53 04.9	18.6 R	699	2003 MP ₆	2003 09 22.17089	21 28 32.01	+07 22 41.9	17.8	644
2003 MS	2003 09 22.18115	21 30 10.86	-07 53 01.5		699	2003 MR ₆	2003 09 19.83811	22 13 27.71	+11 40 39.5	16.6 R	106
2003 MS	2003 09 22.18196	21 30 10.83	-07 53 01.3		699	2003 MR ₆	2003 09 19.84383	22 13 27.51	+11 40 38.0	16.5 R	106
2003 MS	2003 09 22.19601	21 30 11.14	-07 52 59.3		699	2003 MR ₆	2003 09 19.84958	22 13 27.28	+11 40 36.7	16.6 R	106
2003 MS	2003 09 22.19685	21 30 11.12	-07 52 59.4		699	2003 MR ₆	2003 09 20.14740	22 13 17.22	+11 39 13.5	16.0 R	699
2003 MS	2003 09 22.21097	21 30 11.38	-07 52 56.5		699	2003 MR ₆	2003 09 20.16077	22 13 16.71	+11 39 09.5		699
2003 MS	2003 09 22.21181	21 30 11.34	-07 52 55.8		699	2003 MR ₆	2003 09 20.17401	22 13 16.25	+11 39 06.2		699
2003 MU	2003 09 18.56773	23 56 08.23	-33 43 54.0	17.0 V	428	2003 MR ₆	2003 09 20.18736	22 13 15.75	+11 39 03.7		699
2003 MU	2003 09 18.56980	23 56 08.90	-33 43 48.1	17.4 V	428	2003 MR ₆	2003 09 20.23595	22 13 13.98	+11 38 48.8	16.6	704
2003 MU	2003 09 18.57153	23 56 09.48	-33 43 42.8	16.9 V	428	2003 MR ₆	2003 09 20.24751	22 13 13.38	+11 38 47.0	18.1	704
2003 MU	2003 09 18.57330	23 56 10.09	-33 43 37.8	17.0 V	428	2003 MR ₆	2003 09 20.24855	22 13 13.52	+11 38 45.0	17.1	704
2003 MU	2003 09 21.14393	00 09 40.60	-31 41 42.0	16.6 R	859	2003 MR ₆	2003 09 20.25996	22 13 13.06	+11 38 42.2	18.3	704
2003 MU	2003 09 21.14552	00 09 40.96	-31 41 37.7	16.8 R	859	2003 MR ₆	2003 09 20.26091	22 13 13.07	+11 38 41.4	17.1	704
2003 MU	2003 09 21.14705	00 09 41.41	-31 41 33.2	16.9 R	859	2003 MR ₆	2003 09 20.27228	22 13 12.64	+11 38 38.2	18.3	704
2003 MU	2003 09 26.28465	00 28 47.19	-28 09 23.6	16.8	644	2003 MR ₆	2003 09 20.27324	22 13 12.64	+11 38 38.0	17.2	704
2003 MU	2003 09 26.28897	00 28 47.82	-28 09 13.5	17.0	644	2003 MR ₆	2003 09 20.28445	22 13 12.24	+11 38 34.6	18.3	704
2003 MU	2003 09 26.29464	00 28 48.72	-28 09 01.4	17.0	644	2003 MS ₆	2003 09 16.11637	22 01 16.56	-00 54 19.3	18.5 R	699
2003 MU	2003 09 26.30042	00 28 49.61	-28 08 48.3	17.1	644	2003 MS ₆	2003 09 16.13628	22 01 15.98	-00 54 26.4		699
2003 MU	2003 09 26.30473	00 28 50.28	-28 08 38.8	16.9	644	2003 MS ₆	2003 09 16.15621	22 01 15.43	-00 54 34.8		699
2003 MU	2003 09 26.31051	00 28 51.16	-28 08 25.6	17.1	644	2003 MS ₆	2003 09 16.17620	22 01 14.83	-00 54 42.8		699
2003 MY	2003 09 15.11976	21 05 39.91	-19 24 12.1	18.2 R	699	2003 MS ₆	2003 09 23.21969	21 58 59.29	-01 39 16.2	19.1	644
2003 MY	2003 09 15.13466	21 05 40.00	-19 24 33.4		699	2003 MS ₆	2003 09 23.23102	21 58 59.11	-01 39 20.4	19.0	644
2003 MY	2003 09 15.14962	21 05 40.08	-19 24 54.3		699	2003 MS ₆	2003 09 23.24368	21 58 58.92	-01 39 25.1	19.0	644
2003 MY	2003 09 15.16457	21 05 40.13	-19 25 14.7		699	2003 MV ₆	2003 09 15.18227	21 22 22.52	-09 27 53.7	17.3 R	699
2003 MC ₁	2003 09 23.11928	20 42 07.22	-00 34 52.3	18.6	644	2003 MV ₆	2003 09 15.19723	21 22 22.45	-09 28 08.4		699
2003 MC ₁	2003 09 23.13097	20 42 07.32	-00 34 54.3	18.5	644	2003 MV ₆	2003 09 15.21220	21 22 22.40	-09 28 23.6		699
2003 MC ₁	2003 09 23.14220	20 42 07.40	-00 34 56.3	18.8	644	2003 MV ₆	2003 09 15.22710	21 22 22.30	-09 28 38.7		699
2003 ME ₁	2003 07 29.36961	17 11 58.823	+19 11 03.95	22.3 R	568	2003 MV ₆	2003 09 24.13352	21 23 36.49	-11 50 23.3	17.7	644
2003 ME ₁	2003 07 29.379484	17 11 59.258	+19 10 58.50	22.5 R	568	2003 MV ₆	2003 09 24.15572	21 23 36.82	-11 50 43.0	17.6	644
2003 MF ₁	2003 09 22.17069	20 59 06.37	-03 56 10.6	19.1	704	2003 MV ₆	2003 09 24.17671	21 23 37.12	-11 51 01.8	17.6	644
2003 MF ₁	2003 09 22.18267	20 59 07.15	-03 56 12.2	19.0	704	2003 MZ ₆	2003 09 26.22186	21 47 55.64	-06 23 20.2	19.3	608
2003 MF ₁	2003 09 22.19465	20 59 07.77	-03 56 14.2	19.5	704	2003 MZ ₆	2003 09 26.23264	21 47 56.25	-06 23 26.3	19.2	608
2003 MF ₁	2003 09 22.20769	20 59 08.72	-03 56 15.1	19.0	704	2003 MZ ₆	2003 09 26.24345	21 47 56.91	-06 23 33.6	19.0	608
2003 MF ₁	2003 09 22.21978	20 59 09.42	-03 56 17.0	18.8	704	2003 MB ₇	2003 09 22.96277	00 22 43.62	+36 06 26.0	15.4 R	951
2003 MA ₂	2003 09 20.12161	21 03 11.64	+16 51 09.0	19.3	644	2003 MB ₇	2003 09 22.99072	00 22 42.04	+36 06 50.8	16.1 R	951
2003 MA ₂	2003 09 20.14270	21 03 11.82	+16 51 05.8	19.4	644	2003 MB ₇	2003 09 23.01926	00 22 40.70	+36 07 14.2	16.2 R	951
2003 MA ₂	2003 09 20.16353	21 03 11.98	+16 51 02.4	19.6	644	2003 MB ₇	2003 09 23.95278	00 22 06.16	+36 19 31.0	16.0 R	951
2003 MK ₂	2003 09 21.31893	20 10 21.60	-12 32 40.7	19.6	608	2003 MB ₇	2003 09 23.98171	00 22 04.91	+36 19 54.6	16.3 R	951
2003 MK ₂	2003 09 21.32969	20 10 21.84	-12 32 39.7	19.2	608	2003 MB ₇	2003 09 24.00973	00 22 03.74	+36 20 14.6	16.2 R	951
2003 MK ₂	2003 09 21.34052	20 10 22.07	-12 32 39.0	19.6	608	2003 MF ₇	2003 09 24.13074	21 14 08.75	-05 46 09.3	19.1	644
2003 ML ₂	2003 09 24.12935	21 13 19.22	-06 45 47.7	18.0	644	2003 MF ₇	2003 09 24.15155	21 14 11.09	-05 46 20.9	19.3	644
2003 ML ₂	2003 09 24.15016	21 13 19.18	-06 45 50.7	18.0	644	2003 MF ₇	2003 09 24.17388	21 14 13.57	-05 46 33.0	19.6	644
2003 ML ₂	2003 09 24.17249	21 13 19.15	-06 45 53.8	18.0	644	2003 MG ₇	2003 09 21.19691	20 56 56.17	+16 49 33.5	18.8	704
2003 MM ₂	2003 09 19.18069	20 59 45.05	+00 19 38.9	18.2	704	2003 MG ₇	2003 09 21.20921	20 56 55.94	+16 49 25.7	19.5	704
2003 MM ₂	2003 09 19.19298	20 59 44.88	+00 19 36.0	19.3	704	2003 MG ₇	2003 09 21.22177	20 56 55.86	+16 49 19.8	19.4	704
2003 MM ₂	2003 09 19.21734	20 59 44.64	+00 19 30.2	18.8	704	2003 MG ₇	2003 09 21.23421	20 56 55.64	+16 49 11.9	19.1	704
2003 MM ₂	2003 09 19.22982	20 59 44.42	+00 19 27.1	18.4	704	2003 MG ₇	2003 09 21.24680	20 56 55.40	+16 49 04.9	19.2	704
2003 MO ₂	2003 09 14.23028	21 33 36.69	-17 16 38.8	18.2 R	699	2003 MX ₇	2003 09 19.82829	21 17 58.32	+21 01 45.7	17.5 R	A35
2003 MO ₂	2003 09 14.24362	21 33 36.83	-17 16 42.6		699	2003 MX ₇	2003 09 19.84814	21 17 57.03	+21 01 59.8	17.5 R	A35
2003 MO ₂	2003 09 14.25694	21 33 36.77	-17 16 48.7		699	2003 MX ₇	2003 09 20.12735	21 17 40.00	+21 05 19.8	17.6	644
2003 MO ₂	2003 09 14.27027	21 33 36.89	-17 16 54.4		699	2003 MX ₇	2003 09 20.14826	21 17 38.61	+21 05 34.7	17.6	644
2003 MO ₂	2003 09 15.18896	21 33 44.67	-17 22 41.5	18.3 R	699	2003 MX ₇	2003 09 20.16912	21 17 37.24	+21 05 49.4	17.7	644
2003 MO ₂	2003 09 15.20393	21 33 44.71	-17 22 46.2		699	2003 MX ₇	2003 09 22.17886	21 15 40.49	+21 28 12.8	18.7	704
2003 MO ₂	2003 09 15.21884	21 33 44.80	-17 22 51.3		699	2003 MX ₇	2003 09 22.19158	21 15 39.74	+21 28 20.9	18.1	704
2003 MO ₂	2003 09 15.23371	21 33 44.87	-17 22 55.9		699	2					

2003 MR ₉	2003 09 26.27780	23 50 23.99	-02 20 07.1	19.0	704	2003 NJ ₁	2003 09 18.40354	19 08 26.58	-36 45 47.8	19.2 V	428
2003 MS ₉	2003 09 20.52076	03 34 09.46	+21 17 35.2	18.5	608	2003 NW ₂	2003 09 19.32674	00 03 31.42	-18 20 33.0	17.6 R	699
2003 MS ₉	2003 09 20.53109	03 34 10.19	+21 17 36.8	18.3	608	2003 NW ₂	2003 09 19.34002	00 03 30.88	-18 20 35.7		699
2003 MS ₉	2003 09 20.54219	03 34 10.99	+21 17 38.1	18.5	608	2003 NW ₂	2003 09 19.35327	00 03 30.31	-18 20 38.7		699
2003 MS ₉	2003 09 22.36039	03 36 25.39	+21 20 46.7	17.6	704	2003 NW ₂	2003 09 19.36657	00 03 29.79	-18 20 41.7		699
2003 MS ₉	2003 09 22.37259	03 36 26.20	+21 20 47.9	17.7	704	2003 NW ₂	2003 09 21.48033	00 02 04.11	-18 28 13.9	18.5	608
2003 MS ₉	2003 09 22.38492	03 36 27.02	+21 20 49.1	17.9	704	2003 NW ₂	2003 09 21.49097	00 02 03.66	-18 28 16.0	18.4	608
2003 MS ₉	2003 09 22.39734	03 36 27.81	+21 20 50.1	17.8	704	2003 NW ₂	2003 09 21.50157	00 02 03.22	-18 28 18.0	18.5	608
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2003 ME ₁₀	2003 09 16.21078	22 07 47.90	+02 12 35.8		699	2003 NC ₃	2003 09 22.48793	00 08 38.02	-05 37 42.7	16.8	608
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2003 ME ₁₀	2003 09 16.24393	22 07 46.57	+02 12 27.8		699	2003 NC ₃	2003 09 22.50963	00 08 37.18	-05 37 55.7	16.8	608
2003 ME ₁₀	2003 09 18.19574	22 06 32.44	+02 05 58.7	19.5 R	683	2003 NC ₃	2003 09 24.36193	00 07 29.93	-05 56 26.3	16.1	644
2003 ME ₁₀	2003 09 18.20990	22 06 31.84	+02 05 56.0	20.8 R	683	2003 NC ₃	2003 09 24.38693	00 07 28.97	-05 56 41.1	16.1	644
2003 ME ₁₀	2003 09 18.22253	22 06 31.47	+02 05 52.9	20.8 R	683	2003 NC ₃	2003 09 24.40865	00 07 28.13	-05 56 54.0	16.2	644
2003 ME ₁₀	2003 09 22.22890	22 04 17.96	+01 52 23.5	19.0	704	2003 NJ ₃	2003 09 18.84119	22 56 30.46	+30 16 52.2	17.8 R	A35
2003 ME ₁₀	2003 09 22.24109	22 04 17.60	+01 52 21.4	19.2	704	2003 NJ ₃	2003 09 18.87012	22 56 29.04	+30 16 44.0	17.8 R	A35
2003 ME ₁₀	2003 09 22.27872	22 04 16.38	+01 52 14.5	19.1	704	2003 NJ ₃	2003 09 22.24898	22 53 53.05	+29 59 18.5	18.2	644
2003 ME ₁₀	2003 09 23.22251	22 03 49.12	+01 49 04.6	18.9	644	2003 NJ ₃	2003 09 22.27626	22 53 51.77	+29 59 09.3	18.0	644
2003 ME ₁₀	2003 09 23.22394	22 03 49.07	+01 49 04.3	18.8	644	2003 NJ ₃	2003 09 22.29638	22 53 50.82	+29 59 02.6	18.0	644
2003 ME ₁₀	2003 09 23.23384	22 03 48.76	+01 49 02.4	19.0	644	2003 NJ ₃	2003 09 24.26073	22 52 23.65	+29 47 33.2	19.0	704
2003 ME ₁₀	2003 09 23.23525	22 03 48.72	+01 49 01.7	19.0	644	2003 NJ ₃	2003 09 24.27312	22 52 23.16	+29 47 28.0	19.2	704
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2003 MF ₁₀	2003 09 21.30283	22 21 33.61	+13 04 38.6	18.6	704	2003 NM ₃	2003 09 22.26076	22 26 19.04	+22 54 32.9	17.9	704
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2003 MH ₁₀	2003 09 16.23815	23 00 55.69	-05 57 02.7		699	2003 NN ₄	2003 09 24.12236	21 03 17.24	-10 41 18.9	19.4	644
2003 MH ₁₀	2003 09 16.25462	23 00 55.14	-05 57 19.6		699	2003 NN ₄	2003 09 24.12654	21 03 17.08	-10 41 18.5	20.8	644
2003 MH ₁₀	2003 09 21.21065	22 58 16.03	-07 21 20.9	18.2 V	691	2003 NN ₄	2003 09 24.14323	21 03 17.34	-10 41 17.5	19.4	644
2003 MH ₁₀	2003 09 21.24010	22 58 15.08	-07 21 50.2	18.4 V	691	2003 NN ₄	2003 09 24.14740	21 03 17.16	-10 41 16.9	20.4	644
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2003 MH ₁₀	2003 09 23.43449	22 57 10.34	-07 57 42.1	18.9	608	2003 NN ₄	2003 09 24.16970	21 03 17.26	-10 41 15.2	20.5	644
2003 MH ₁₀	2003 09 23.44530	22 57 10.03	-07 57 52.8	19.2	608	2003 NO ₄	2003 09 18.58478	01 50 56.25	-48 29 57.7	17.7 V	428
2003 MH ₁₀	2003 09 23.45590	22 57 09.64	-07 58 03.7	19.1	608	2003 NO ₄	2003 09 18.58903	01 50 56.11	-48 30 02.6	18.3 V	428
2003 MS ₁₁	2003 09 15.18312	21 36 52.55	-09 04 48.6	17.0 R	699	2003 NO ₄	2003 09 20.51150	01 50 34.46	-49 01 51.6	18.0 R	422
2003 MS ₁₁	2003 09 15.19808	21 36 51.87	-09 04 42.9		699	2003 NO ₄	2003 09 20.51228	01 50 34.43	-49 01 52.1	18.2 R	422
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2003 MS ₁₁	2003 09 25.29051	21 31 32.92	-07 57 34.7	18.2	608	2003 NO ₄	2003 09 20.19179	21 12 52.41	+08 00 28.3	20.0	704
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2003 MT ₁₁	2003 09 19.20925	21 54 18.56	-18 23 08.7	18.7 R	699	2003 NO ₄	2003 09 20.21666	21 12 52.55	+08 00 16.2	19.7	704
2003 MT ₁₁	2003 09 19.21918	21 54 18.38	-18 23 12.5		699	2003 NO ₄	2003 09 20.22919	21 12 52.66	+08 00 09.6	19.9	704
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2003 MU ₁₁	2003 09 22.42342	22 40 52.58	-05 10 22.5	19.6	608	2003 NY ₅	2003 09 19.82778	19 57 28.43	-13 20 53.4		461
2003 MU ₁₁	2003 09 22.43412	22 40 52.08	-05 10 24.5	19.3	608	2003 NY ₅	2003 09 19.83113	19 57 28.40	-13 20 53.7		461
2003 MU ₁₁	2003 09 22.44496	22 40 51.75	-05 10 26.5	20.5	608	2003 NO ₆	2003 09 24.19082	21 59 37.49	-06 04 48.5	17.4	644
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2003 NL ₈	2003 09 19.20634	21 20 24.01	+00 52 05.2	19.5	704	2003 OW ₃	2003 09 19.40689	21 25 01.71	-20 15 23.3	21.1	608
2003 NL ₈	2003 09 19.21864	21 20 24.03	+00 51 55.9	19.2	704	2003 OW ₃	2003 09 22.17362	21 24 39.59	-20 32 47.2	18.9 R	699
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2003 NX ₈	2003 09 22.23320	00 05 10.31	+02 09 25.1	17.1 R	699	2003 OW ₃	2003 09 22.20349	21 24 39.37	-20 32 58.2		699
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2003 NX ₈	2003 09 26.27932	00 03 15.87	+00 08 04.8	17.5	704	2003 OK ₄	2003 09 22.15582	21 10 54.05	-13 43 59.0		699
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2003 NN ₉	2003 09 25.14572	21 25 43.12	-22 31 52.9	19.4	644	2003 OV ₄	2003 09 15.11555	20 53 16.84	-13 25 47.6	18.8 R	699
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2003 OJ	2003 09 22.33432	00 45 17.71	+19 24 28.0	18.8	704	2003 OV ₄	2003 09 24.16409	20 50 35.64	-12 59 55.3	18.3	644
2003 OJ	2003 09 22.34683	00 45 17.21	+19 24 22.8	19.1	704	2003 OV ₄	2003 09 24.16550	20 50 35.61	-12 59 55.1	19.1	644
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2003 OJ	2003 09 25.39291	00 43 23.27	+19 00 59.3	18.3	644	2003 OZ ₄	2003 09 15.13052	21 02 53.22	-15 11 51.2		699
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2003 OJ	2003 09 25.48482	00 43 19.78	+19 00 15.8	19.5	608	2003 OZ ₄	2003 09 25.11587	21 03 01.16	-15 34 04.3	18.9	644
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2003 OZ	2003 09 24.23299	22 13 14.55	+25 04 13.9	17.9	704	2003 OB ₅	2003 09 25.14142	21 08 20.81	-19 01 46.0	18.9	644
2003 OZ	2003 09 24.25785	22 13 14.59	+25 03 32.4	18.2	704	2003 OB ₅	2003 09 25.16416	21 08 21.17	-19 01 50.4	18.9	644
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2003 OZ	2003 09 24.28266	22 13 14.61	+25 02 51.0	18.0	704	2003 OC ₅	2003 09 15.13218	21 06 53.87	-17 12 41.0		699
2003 OZ	2003 09 24.83946	22 13 18.21	+24 47 22.3	17.4 R	196	2003 OC ₅	2003 09 15.14712	21 06 53.73	-17 12 45.2		699
2003 OZ	2003 09 24.86846	22 13 18.31	+24 46 34.0	17.4 R	196	2003 OC ₅	2003 09 15.16208	21 06 53.50	-17 12 50.2		699
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2003 OF ₁	2003 08 21.25141	21 34 39.66	-08 17 27.4	17.9 R	H06	2003 OC ₅	2003 09 15.12638	20 55 01.56	-07 39 37.3		699
2003 OF ₁	2003 09 15.11306	21 17 30.84	-08 51 18.4	18.8 R	699	2003 OC ₅	2003 09 15.14132	20 55 01.33	-07 39 33.5		699
2003 OF ₁	2003 09 15.12804	21 17 30.43	-08 51 17.1		699	2003 OC ₅	2003 09 15.15631	20 55 01.01	-07 39 30.7		699
2003 OF ₁	2003 09 15.14297	21 17 30.02	-08 51 19.3		699	2003 OC ₅	2003 09 24.12514	20 53 48.72	-07 04 00.9	19.4	644
2003 OF ₁	2003 09 15.15793	21 17 29.60	-08 51 20.2		699	2003 OC ₅	2003 09 24.14601	20 53 48.70	-07 03 55.9	19.1	644
2003 OF ₁	2003 09 24.13074	21 14 19.38	-08 58 25.9	19.1	644	2003 OC ₅	2003 09 24.16830	20 53 48.67	-07 03 50.7	19.2	644
2003 OF ₁	2003 09 24.15155	21 14 19.03	-08 58 26.6	18.8	644	2003 OH ₅	2003 09 24.12236	21 01 21.08	-14 05 28.2	19.4	644
2003 OF ₁	2003 09 24.17388	21 14 18.68	-08 58 27.4	19.0	644	2003 OH ₅	2003 09 24.14323	21 01 21.17	-14 05 26.9	19.3	644
2003 OG ₁	2003 09 24.12794	21 10 31.19	-13 07 56.2	18.7	644	2003 OH ₅	2003 09 24.16550	21 01 21.31	-14 05 25.7	19.3	644
2003 OG ₁	2003 09 24.14877	21 10 30.75	-13 07 54.9	18.7	644	2003 OM ₅	2003 09 22.17697	21 12 38.29	-22 46 28.5	19.5 R	699
2003 OG ₁	2003 09 24.17110	21 10 30.29	-13 07 53.4	18.6	644	2003 OM ₅	2003 09 22.19188	21 12 38.20	-22 46 32.3		699
2003 OJ ₂	2003 09 25.11730	21 04 43.67	-24 02 15.9	19.5	644	2003 OM ₅	2003 09 22.20678	21 12 37.91	-22 46 33.7		699
2003 OJ ₂	2003 09 25.13858	21 04 44.09	-24 02 12.7	19.4	644	2003 OM ₅	2003 09 22.22174	21 12 37.82	-22 46 37.7		699
2003 OJ ₂	2003 09 25.16131	21 04 44.57	-24 02 09.5	19.4	644	2003 OM ₅	2003 09 25.11730	21 12 18.63	-22 54 37.7	19.5	644
2003 ON ₂	2003 09 22.11516	21 03 45.78	-22 55 28.7	19.2 R	699	2003 OM ₅	2003 09 25.11872	21 12 18.69	-		

2003 OB ₆	2003 09 25.11421	20 56 43.89	-19 41 55.6	19.1	644	2003 OA ₁₁	2003 09 21.22353	21 23 27.87	+14 29 52.0	19.3	704
2003 OB ₆	2003 09 25.13575	20 56 44.72	-19 41 57.7	19.0	644	2003 OA ₁₁	2003 09 21.23600	21 23 27.88	+14 29 40.6	18.9	704
2003 OB ₆	2003 09 25.15847	20 56 45.60	-19 41 59.7	18.9	644	2003 OA ₁₁	2003 09 21.24858	21 23 28.08	+14 29 29.7	18.9	704
2003 OC ₆	2003 09 15.18227	21 25 50.40	-09 18 40.0	17.9 R	699	2003 OD ₁₁	2003 09 23.36545	21 10 17.27	-09 49 43.6	20.5	608
2003 OC ₆	2003 09 15.19723	21 25 49.97	-09 18 40.8		699	2003 OD ₁₁	2003 09 23.37624	21 10 17.39	-09 50 01.1	20.6	608
2003 OC ₆	2003 09 15.21220	21 25 49.53	-09 18 40.3		699	2003 OD ₁₁	2003 09 23.38702	21 10 17.46	-09 50 16.4	20.3	608
2003 OC ₆	2003 09 15.22710	21 25 49.09	-09 18 41.5		699	2003 OD ₁₁	2003 09 24.12794	21 10 27.58	-10 08 51.7	18.5	644
2003 OF ₆	2003 09 22.16947	21 34 44.08	-10 36 49.6	18.5 R	699	2003 OD ₁₁	2003 09 24.14877	21 10 27.83	-10 09 22.6	18.7	644
2003 OF ₆	2003 09 22.18444	21 34 43.81	-10 36 55.9		699	2003 OD ₁₁	2003 09 24.17110	21 10 28.09	-10 09 56.3	18.6	644
2003 OF ₆	2003 09 22.19937	21 34 43.72	-10 37 03.5		699	2003 OE ₁₁	2003 09 22.24726	23 04 43.84	-03 06 53.1	18.2 R	699
2003 OF ₆	2003 09 22.21431	21 34 43.54	-10 37 08.5		699	2003 OE ₁₁	2003 09 22.26726	23 04 43.26	-03 06 48.3		699
2003 OF ₆	2003 09 24.13352	21 34 30.40	-10 50 18.2	18.9	644	2003 OE ₁₁	2003 09 22.28730	23 04 42.76	-03 06 43.5		699
2003 OF ₆	2003 09 24.15572	21 34 30.24	-10 50 27.0	18.5	644	2003 OE ₁₁	2003 09 22.30711	23 04 42.25	-03 06 39.8		699
2003 OF ₆	2003 09 24.17671	21 34 30.07	-10 50 35.4	18.5	644	2003 OE ₁₁	2003 09 23.29017	23 04 24.34	-03 02 41.9	18.4	644
2003 OX ₆	2003 05 28.39990	20 37 15.76	-05 15 22.1	20.2 V	691	2003 OE ₁₁	2003 09 23.30141	23 04 24.06	-03 02 39.0	18.3	644
2003 OX ₆	2003 05 28.42618	20 37 16.39	-05 15 14.9	20.4 V	691	2003 OE ₁₁	2003 09 23.31310	23 04 23.76	-03 02 36.5	18.3	644
2003 OX ₆	2003 05 28.45317	20 37 17.04	-05 15 06.6	20.3 V	691	2003 OE ₁₁	2003 09 24.41223	23 04 05.21	-02 58 00.3	19.7	608
2003 OX ₆	2003 06 29.32115	20 39 24.19	-03 36 24.4	19.0	704	2003 OE ₁₁	2003 09 24.42299	23 04 04.97	-02 57 57.5	19.6	608
2003 OX ₆	2003 06 29.33098	20 39 23.82	-03 36 25.0	19.7	704	2003 OE ₁₁	2003 09 24.43344	23 04 04.67	-02 57 50.0	19.5	608
2003 OX ₆	2003 06 29.35058	20 39 23.47	-03 36 24.0	19.7	704	2003 OL ₁₁	1998 10 11.31933	01 31 15.15	+07 46 29.1	18.6 R	699
2003 OX ₆	2003 06 29.36039	20 39 23.29	-03 36 24.2	19.9	704	2003 OL ₁₁	1998 10 11.33920	01 31 14.35	+07 46 17.0		699
2003 OX ₆	2003 09 21.29090	20 05 41.56	-11 31 53.7	20.4	608	2003 OL ₁₁	1998 10 11.35906	01 31 13.46	+07 46 06.3		699
2003 OX ₆	2003 09 21.30143	20 05 41.80	-11 31 57.1	20.2	608	2003 OL ₁₁	2001 03 29.25216	12 04 43.17	-06 42 25.5	19.2 R	699
2003 OX ₆	2003 09 21.31234	20 05 42.07	-11 32 01.0	20.3	608	2003 OL ₁₁	2001 03 29.28021	12 04 42.05	-06 42 13.9		699
2003 OB ₇	2003 09 22.34421	20 37 16.95	-10 38 26.4	19.6	608	2003 OL ₁₁	2001 03 29.30828	12 04 40.86	-06 41 59.2		699
2003 OB ₇	2003 09 22.35489	20 37 17.14	-10 38 29.1	19.4	608	2003 OL ₁₁	2001 03 29.33643	12 04 39.83	-06 41 45.2		699
2003 OB ₇	2003 09 22.36594	20 37 17.34	-10 38 31.6	19.7	608	2003 OL ₁₁	2003 09 23.11365	20 17 57.65	-00 25 22.1	18.7	644
2003 OD ₇	2003 09 15.11807	20 55 07.81	-17 58 30.9	17.5 R	699	2003 OL ₁₁	2003 09 23.12542	20 17 57.66	-00 25 27.4	18.8	644
2003 OD ₇	2003 09 15.13299	20 55 08.25	-17 58 36.8		699	2003 OL ₁₁	2003 09 23.13655	20 17 57.68	-00 25 32.6	19.1	644
2003 OD ₇	2003 09 15.14797	20 55 08.65	-17 58 42.8		699	2003 OU ₁₁	2003 09 20.11756	21 19 11.78	+06 27 24.9	19.0 V	691
2003 OD ₇	2003 09 15.16292	20 55 09.05	-17 58 49.1		699	2003 OU ₁₁	2003 09 20.15020	21 19 11.02	+06 27 12.9	19.0 V	691
2003 OD ₇	2003 09 24.28292	21 01 34.13	-18 45 37.3	18.7	608	2003 OU ₁₁	2003 09 20.18014	21 19 10.30	+06 27 02.0	18.6	704
2003 OD ₇	2003 09 24.29385	21 01 34.66	-18 45 39.8	18.8	608	2003 OU ₁₁	2003 09 20.18119	21 19 10.30	+06 27 01.5	19.0 V	691
2003 OD ₇	2003 09 24.30434	21 01 35.14	-18 45 42.2	18.9	608	2003 OU ₁₁	2003 09 20.19282	21 19 09.96	+06 26 57.5	18.9	704
2003 OD ₇	2003 09 25.11587	21 02 18.87	-18 48 37.9	18.3	644	2003 OU ₁₁	2003 09 20.20518	21 19 09.69	+06 26 52.8	19.3	704
2003 OD ₇	2003 09 25.13716	21 02 19.95	-18 48 42.6	18.2	644	2003 OU ₁₁	2003 09 20.21762	21 19 09.41	+06 26 48.2	19.3	704
2003 OD ₇	2003 09 25.15988	21 02 21.09	-18 48 47.7	18.2	644	2003 OU ₁₁	2003 09 20.23021	21 19 09.12	+06 26 43.7	19.3	704
2003 OE ₇	2003 09 22.11016	20 52 04.74	-14 18 08.5	19.7 R	699	2003 OU ₁₁	2003 09 22.12928	21 18 31.82	+06 15 02.7	18.9	644
2003 OE ₇	2003 09 22.12514	20 52 05.18	-14 18 13.1		699	2003 OU ₁₁	2003 09 22.13066	21 18 31.79	+06 15 02.4	18.6	644
2003 OE ₇	2003 09 22.14008	20 52 05.65	-14 18 16.4		699	2003 OU ₁₁	2003 09 22.15006	21 18 31.40	+06 14 55.1	18.7	644
2003 OE ₇	2003 09 22.15499	20 52 06.08	-14 18 17.9		699	2003 OU ₁₁	2003 09 22.15145	21 18 31.36	+06 14 54.9	18.6	644
2003 OF ₇	2003 09 24.11539	20 30 09.73	-13 22 25.4	19.1	644	2003 OU ₁₁	2003 09 22.17089	21 18 30.99	+06 14 47.4	18.9	644
2003 OF ₇	2003 09 24.13630	20 30 10.34	-13 22 30.6	19.3	644	2003 OU ₁₁	2003 09 22.17231	21 18 30.95	+06 14 47.0	18.7	644
2003 OF ₇	2003 09 24.15847	20 30 10.99	-13 22 34.7	19.2	644	2003 OW ₁₁	2003 09 22.13066	21 18 27.53	+04 59 42.3	19.1	644
2003 OV ₇	2003 09 24.12097	20 47 22.10	-10 19 02.5	18.9	644	2003 OW ₁₁	2003 09 22.15145	21 18 27.40	+04 59 28.2	19.3	644
2003 OV ₇	2003 09 24.14185	20 47 22.60	-10 19 03.8	18.7	644	2003 OW ₁₁	2003 09 22.17231	21 18 27.28	+04 59 13.7	19.1	644
2003 OV ₇	2003 09 24.16409	20 47 23.11	-10 19 05.4	18.8	644	2003 OB ₁₂	2003 09 19.19200	20 49 31.94	+00 04 49.1	19.1	704
2003 OX ₇	2003 09 20.17971	21 10 39.41	+10 36 26.8	19.4	704	2003 OB ₁₂	2003 09 19.20414	20 49 31.99	+00 04 39.7	19.3	704
2003 OX ₇	2003 09 20.19232	21 10 38.97	+10 36 31.4	19.3	704	2003 OB ₁₂	2003 09 19.22883	20 49 32.16	+00 04 23.6	19.8	704
2003 OX ₇	2003 09 20.20476	21 10 38.47	+10 36 36.4	19.1	704	2003 OB ₁₂	2003 09 23.14785	20 50 17.88	-00 40 57.6	18.9	644
2003 OX ₇	2003 09 20.21719	21 10 38.04	+10 36 39.2	19.3	704	2003 OB ₁₂	2003 09 23.15904	20 50 18.02	-00 41 04.9	18.9	644
2003 OX ₇	2003 09 20.22974	21 10 37.58	+10 36 43.3	19.2	704	2003 OB ₁₂	2003 09 23.17015	20 50 18.16	-00 41 12.8	18.9	644
2003 OY ₇	2003 09 22.10930	21 03 58.34	-12 01 04.1	19.5 R	699	2003 OF ₁₂	2003 09 19.83694	22 09 45.94	+12 40 08.7	17.9 R	106
2003 OY ₇	2003 09 22.12431	21 03 58.80	-12 01 07.9		699	2003 OF ₁₂	2003 09 19.84267	22 09 45.79	+12 40 05.1	17.9 R	106
2003 OY ₇	2003 09 22.13925	21 03 59.23	-12 01 10.0		699	2003 OF ₁₂	2003 09 19.84841	22 09 45.60	+12 40 02.4	18.0 R	106
2003 OY ₇	2003 09 22.15417	21 03 59.57	-12 01 15.2		699	2003 OF ₁₂	2003 09 21.25298	22 09 07.96	+12 25 49.2	18.3	704
2003 OY ₇	2003 09 24.12654	21 05 12.39	-12 08 01.1	19.3	644	2003 OF ₁₂	2003 09 21.26531	22 09 07.61	+12 25 41.6	18.7	704
2003 OY ₇	2003 09 24.14740	21 05 13.14	-12 08 05.3	19.2	644	2003 OF ₁₂	2003 09 21.27739	22 09 07.28	+12 25 34.3	18.5	704
2003 OY ₇	2003 09 24.16970	21 05 13.90	-12 08 09.9	19.3	644	2003 OF ₁₂	2003 09 21.28960	22 09 06.93	+12 25 26.8	18.6	704
2003 OB ₈	2003 09 22.43481	19 14 30.05	-15 59 20.3	18.8 V	428	2003 OF ₁₂	2003 09 21.30179	22 09 06.61	+12 25 20.0	19.0	704
2003 OB ₈	2003 09 22.44169	19 14 30.35	-15 59 15.0		428	2003 OH ₁₂	2003 09 17.83238	22 33 58.26	+17 56 49.5	17.8 R	A35
2003 OC ₈	2003 09 22.29707	20 22 11.75	-18 17 53.2	19.5	608	2003 OH ₁₂	2003 09 17.85009	22 33 57.49	+17 56 43.1	17.9 R	A35
2003 OC ₈	2003 09 22.30771	20 22 12.42	-18 17 49.3	19.5	608	2003 OH ₁₂	2003 09 20.15075	22 32 23.50	+17 42 41.1	18.2 R	699
2003 OC ₈	2003 09 22.31858	20 22 13.11	-18 17 45.5	19.4	608	2003 OH ₁₂	2003 09 20.16405	22 32 22.84	+17 42 35.2		699
2003 OE ₈	2003 09 22.29654	20 25 42.23	-19 41 15.1	19.6	608	2003 OH ₁₂	2003 09 20.17733	22 32 22.33	+17 42 30.5		699
2003 OE ₈	2003 09 22.30719	20 25 42.32	-19 41 10.0	20.4	608	2003 OH ₁₂	2003 09 20.19070	22 32 21.58	+17 42 27.8		699
2003 OE ₈	2003 09 22.31806	20 25 42.40	-19 41 04.3	20.1	608	2003 OH ₁₂	2003 09 20.19565	22 32 21.55	+17 42 23.7	17.9	644
2003 OT ₈	2003 09 25.95495	00 16 51.81	+32 41 22.5	17.5 R	196	2003 OH ₁₂	2003 09 20.21682	22 32 20.65	+17 42 15.6	17.8	644
2003 OT ₈	2003 09 25.99400	00 16 49.88	+32 41 12.6	17.5 R	196	2003 OH ₁₂	2003 09 20.23809	22 32 19.77	+17 42 07.5	17.8	644
2003 OC ₉	2003 09 21.16925	20 22 56.37	-05 45 35.4	17.7	704	2003 OH ₁₂	2003 09 21.25477	22 31 39.56	+17 35 34.5	18.3	704
2003 OC ₉	2003 09 21.18128	20 22 56									

2003 OO ₁₂	2003 09 02.88152	21 47 45.28	+26 30 41.0	127	2003 OH ₁₄	2003 09 21.24441	20 26 38.45	+17 03 40.5	17.4	704
2003 OO ₁₂	2003 09 04.85934	21 46 16.77	+26 28 48.2	127	2003 OL ₁₄	2003 09 20.18824	20 29 18.45	+07 09 49.3	19.7	704
2003 OO ₁₂	2003 09 04.86523	21 46 16.51	+26 28 47.7	127	2003 OL ₁₄	2003 09 20.20086	20 29 18.60	+07 09 46.0	19.9	704
2003 OO ₁₂	2003 09 04.87091	21 46 16.26	+26 28 47.5	127	2003 OL ₁₄	2003 09 20.21337	20 29 18.75	+07 09 41.1	19.7	704
2003 OO ₁₂	2003 09 22.86049	21 37 00.92	+25 05 41.2	951	2003 ON ₁₄	2003 09 22.12789	21 01 00.68	+05 49 53.4	18.6	644
2003 OO ₁₂	2003 09 22.89127	21 37 00.49	+25 05 27.8	951	2003 ON ₁₄	2003 09 22.14867	21 01 00.56	+05 49 44.5	18.5	644
2003 OO ₁₂	2003 09 22.92206	21 36 59.88	+25 05 13.9	951	2003 ON ₁₄	2003 09 22.16947	21 01 00.46	+05 49 35.6	18.6	644
2003 OO ₁₂	2003 09 23.85617	21 36 47.20	+24 58 20.4	951	2003 OO ₁₄	2003 09 20.17875	20 58 34.00	+08 41 24.2	19.0	704
2003 OO ₁₂	2003 09 23.88567	21 36 46.53	+24 58 06.3	951	2003 OO ₁₄	2003 09 20.19131	20 58 34.08	+08 41 17.3	19.1	704
2003 OO ₁₂	2003 09 23.91838	21 36 46.07	+24 57 50.6	951	2003 OO ₁₄	2003 09 20.20380	20 58 34.14	+08 41 09.8	19.6	704
2003 OO ₁₂	2003 09 24.23040	21 36 42.10	+24 55 32.8	704	2003 OO ₁₄	2003 09 20.21624	20 58 34.23	+08 41 03.8	19.6	704
2003 OO ₁₂	2003 09 24.24280	21 36 41.88	+24 55 27.2	704	2003 OO ₁₄	2003 09 20.22870	20 58 34.31	+08 40 56.9	19.4	704
2003 OO ₁₂	2003 09 24.25518	21 36 41.73	+24 55 21.0	704	2003 OP ₁₄	2003 09 19.19320	21 02 33.39	+02 11 29.9	19.5	704
2003 OO ₁₂	2003 09 24.26758	21 36 41.57	+24 55 15.5	704	2003 OP ₁₄	2003 09 19.20536	21 02 33.15	+02 11 21.5	19.0	704
2003 OO ₁₂	2003 09 24.27994	21 36 41.36	+24 55 09.8	704	2003 OP ₁₄	2003 09 19.21756	21 02 33.02	+02 11 13.2	18.9	704
2003 OO ₁₂	2003 09 24.84286	21 36 35.20	+24 50 49.8	196	2003 OP ₁₄	2003 09 19.23004	21 02 32.95	+02 11 03.7	19.5	704
2003 OO ₁₂	2003 09 24.86405	21 36 34.94	+24 50 40.0	196	2003 OQ ₁₄	2003 07 04.33061	21 49 16.85	+06 57 35.2	18.7	704
2003 OO ₁₂	2003 09 25.87681	21 36 24.88	+24 42 46.0	196	2003 OQ ₁₄	2003 07 04.35032	21 49 16.70	+06 57 43.1	19.2	704
2003 OO ₁₂	2003 09 25.90386	21 36 24.56	+24 42 32.8	196	2003 OQ ₁₄	2003 07 04.36007	21 49 16.70	+06 57 47.6	19.4	704
2003 OR ₁₂	1998 09 19.40086	00 36 24.61	+24 31 29.4	699	2003 OQ ₁₄	2003 07 04.36983	21 49 16.56	+06 57 52.0	19.2	704
2003 OR ₁₂	1998 09 19.42073	00 36 23.96	+24 31 21.0	699	2003 OQ ₁₄	2003 08 20.22654	21 24 43.35	+08 06 02.5	18.8	644
2003 OR ₁₂	1998 09 19.44060	00 36 23.42	+24 31 12.6	699	2003 OQ ₁₄	2003 08 20.24670	21 24 42.42	+08 05 57.6	18.9	644
2003 OR ₁₂	1998 10 18.16502	00 19 50.80	+19 11 00.2	699	2003 OQ ₁₄	2003 08 20.26806	21 24 41.44	+08 05 52.0	18.7	644
2003 OR ₁₂	1998 10 18.18986	00 19 50.03	+19 10 39.0	699	2003 OQ ₁₄	2003 09 17.12774	21 09 11.24	+05 06 55.1	19.3 R	699
2003 OR ₁₂	1998 10 18.21470	00 19 49.24	+19 10 17.0	699	2003 OQ ₁₄	2003 09 17.14441	21 09 10.93	+05 06 48.3	19.9	699
2003 OR ₁₂	1998 11 20.17376	00 17 48.52	+11 39 50.4	699	2003 OQ ₁₄	2003 09 17.16107	21 09 10.75	+05 06 40.2	19.9	699
2003 OR ₁₂	1998 11 20.19861	00 17 49.15	+11 39 34.2	699	2003 OQ ₁₄	2003 09 17.17778	21 09 10.33	+05 06 30.9	19.9	699
2003 OR ₁₂	1998 11 20.22485	00 17 49.71	+11 39 18.0	699	2003 OQ ₁₄	2003 09 19.18125	21 08 40.02	+04 51 05.6	19.1	704
2003 OR ₁₂	2003 09 03.26746	20 49 08.43	+08 33 02.6	608	2003 OQ ₁₄	2003 09 19.19353	21 08 39.71	+04 50 58.6	19.8	704
2003 OR ₁₂	2003 09 03.27781	20 49 07.98	+08 32 57.0	608	2003 OQ ₁₄	2003 09 19.20569	21 08 39.61	+04 50 54.4	19.7	704
2003 OR ₁₂	2003 09 03.28855	20 49 07.58	+08 32 53.1	608	2003 OQ ₁₄	2003 09 19.21789	21 08 39.45	+04 50 47.9	19.8	704
2003 OR ₁₂	2003 09 20.20192	20 42 09.55	+06 19 31.5	704	2003 OQ ₁₄	2003 09 19.23037	21 08 39.20	+04 50 41.9	19.2	704
2003 OR ₁₂	2003 09 20.21443	20 42 09.41	+06 19 25.1	704	2003 OQ ₁₄	2003 09 22.12789	21 08 06.67	+04 28 19.1	18.3	644
2003 OR ₁₂	2003 09 20.22676	20 42 09.24	+06 19 18.6	704	2003 OQ ₁₄	2003 09 22.14867	21 08 06.44	+04 28 09.7	18.3	644
2003 OR ₁₂	2003 09 22.12370	20 41 49.07	+06 03 35.7	644	2003 OQ ₁₄	2003 09 22.16947	21 08 06.22	+04 28 00.0	18.3	644
2003 OR ₁₂	2003 09 22.14450	20 41 48.84	+06 03 25.5	644	2003 OR ₁₄	2003 09 20.16662	20 50 01.88	+03 11 47.6	18.7	704
2003 OR ₁₂	2003 09 22.16530	20 41 48.62	+06 03 15.1	644	2003 OR ₁₄	2003 09 20.17875	20 50 01.55	+03 11 36.4	19.1	704
2003 OV ₁₂	2003 09 20.33354	00 11 11.15	+16 57 38.6	644	2003 OR ₁₄	2003 09 20.19131	20 50 01.18	+03 11 27.4	18.9	704
2003 OV ₁₂	2003 09 20.35716	00 11 09.73	+16 57 33.6	644	2003 OR ₁₄	2003 09 20.20425	20 50 00.77	+03 11 17.7	18.9	704
2003 OV ₁₂	2003 09 20.38948	00 11 07.79	+16 57 26.6	644	2003 OR ₁₄	2003 09 20.21616	20 50 00.38	+03 11 07.7	18.8	704
2003 OV ₁₂	2003 09 21.21341	00 10 21.55	+16 54 21.9	699	2003 OV ₁₄	2003 09 23.18424	21 27 32.04	+01 04 17.7	19.0	644
2003 OV ₁₂	2003 09 21.22672	00 10 20.73	+16 54 18.4	699	2003 OV ₁₄	2003 09 23.19566	21 27 31.85	+01 04 11.6	19.0	644
2003 OV ₁₂	2003 09 21.23999	00 10 19.96	+16 54 15.7	699	2003 OV ₁₄	2003 09 23.20689	21 27 31.66	+01 04 05.3	18.7	644
2003 OV ₁₂	2003 09 21.25327	00 10 19.16	+16 54 12.8	699	2003 OX ₁₄	2003 09 18.10964	21 40 01.63	+08 06 30.7	16.8 R	699
2003 OV ₁₂	2003 09 21.31167	00 10 15.65	+16 53 59.2	704	2003 OX ₁₄	2003 09 18.12630	21 40 01.17	+08 06 26.2	19.9	699
2003 OV ₁₂	2003 09 21.32383	00 10 14.87	+16 53 56.8	704	2003 OX ₁₄	2003 09 18.14299	21 40 00.62	+08 06 21.4	19.9	699
2003 OV ₁₂	2003 09 21.33611	00 10 14.16	+16 53 54.3	704	2003 OX ₁₄	2003 09 18.15966	21 40 00.16	+08 06 16.5	19.9	699
2003 OV ₁₂	2003 09 21.34825	00 10 13.41	+16 53 50.9	704	2003 OX ₁₄	2003 09 20.23224	21 39 01.59	+07 55 34.8	19.1	704
2003 OV ₁₂	2003 09 21.36058	00 10 12.67	+16 53 48.3	704	2003 OX ₁₄	2003 09 20.24458	21 39 01.26	+07 55 30.4	19.0	704
2003 OE ₁₃	2003 09 20.29328	23 49 39.10	+09 49 22.0	704	2003 OX ₁₄	2003 09 20.25719	21 39 00.86	+07 55 26.6	19.4	704
2003 OE ₁₃	2003 09 20.30580	23 49 38.33	+09 49 19.5	704	2003 OX ₁₄	2003 09 20.26942	21 39 00.36	+07 55 24.2	19.2	704
2003 OE ₁₃	2003 09 20.31823	23 49 37.67	+09 49 18.3	704	2003 OX ₁₄	2003 09 20.28168	21 39 00.16	+07 55 18.8	18.9	704
2003 OE ₁₃	2003 09 20.33099	23 49 36.99	+09 49 17.5	704	2003 OX ₁₄	2003 09 22.13343	21 38 12.95	+07 45 37.3	17.7	644
2003 OE ₁₃	2003 09 20.34367	23 49 36.23	+09 49 16.1	704	2003 OX ₁₄	2003 09 22.13455	21 38 12.90	+07 45 37.1	18.4 V	691
2003 OE ₁₃	2003 09 26.22492	23 44 43.37	+09 34 03.3	704	2003 OX ₁₄	2003 09 22.15421	21 38 12.41	+07 45 30.8	18.0	644
2003 OE ₁₃	2003 09 26.23742	23 44 42.75	+09 34 01.0	704	2003 OX ₁₄	2003 09 22.16151	21 38 12.20	+07 45 28.6	18.6 V	691
2003 OE ₁₃	2003 09 26.25005	23 44 42.06	+09 33 58.7	704	2003 OX ₁₄	2003 09 22.17510	21 38 11.86	+07 45 24.3	17.9	644
2003 OE ₁₃	2003 09 26.26280	23 44 41.39	+09 33 56.9	704	2003 OX ₁₄	2003 09 22.20117	21 38 11.17	+07 45 16.2	18.5 V	691
2003 OE ₁₃	2003 09 26.27519	23 44 40.79	+09 33 54.0	704	2003 OY ₁₄	2003 06 26.39582	23 31 25.18	+03 25 20.8	18.9	704
2003 OX ₁₃	2003 08 18.42220	19 42 33.09	-09 22 18.2	428	2003 OY ₁₄	2003 06 26.40571	23 31 25.70	+03 25 30.3	19.2	704
2003 OY ₁₃	2003 08 27.43741	21 10 31.14	+01 49 21.9	608	2003 OY ₁₄	2003 06 26.41558	23 31 26.15	+03 25 37.8	19.4	704
2003 OY ₁₃	2003 08 27.44802	21 10 30.71	+01 49 15.4	608	2003 OY ₁₄	2003 08 31.27597	23 33 09.29	+14 47 48.5	17.7	704
2003 OY ₁₃	2003 08 27.45900	21 10 30.26	+01 49 08.7	608	2003 OY ₁₄	2003 08 31.28838	23 33 08.70	+14 47 51.8	17.8	704
2003 OY ₁₃	2003 09 02.19433	21 07 14.24	+00 48 21.8	704	2003 OY ₁₄	2003 08 31.30071	23 33 07.98	+14 47 53.8	17.9	704
2003 OY ₁₃	2003 09 02.20627	21 07 13.82	+00 48 14.3	704	2003 OY ₁₄	2003 08 31.31276	23 33 07.23	+14 47 57.1	17.9	704
2003 OY ₁₃	2003 09 02.22965	21 07 13.09	+00 47 58.3	704	2003 OY ₁₄	2003 08 31.32482	23 33 06.62	+14 48 00.2	18.1	704
2003 OY ₁₃	2003 09 18.18943	21 02 33.65	-02 11 18.5	704	2003 OY ₁₄	2003 09 17.85164	23 16 32.22	+15 16 06.1	17.8 V	2 012
2003 OY ₁₃	2003 09 18.20133	21 02 33.64	-02 11 27.6	704	2003 OY ₁₄	2003 09 17.85465	23 16 32.02	+15 16 05.7	17.7 V	2 012
2003 OY ₁₃	2003 09 18.21297	21 02 33.53	-02 11 34.6	704	2003 OY ₁₄	2003 09 17.86295	23 16 31.58	+15 16 05.9	17.9 V	2 012
2003 OY ₁₃	2003 09 18.22489	21 02 33.47	-02 11 42.1	704	2003 OY ₁₄	2003 09 17.86878	23 16 31.20	+15 16 04.9	17.9 V	2 012
2003 OY ₁₃	2003 09 21.17292	21 02 33.97	-02 43 56.0	704	2003 OY ₁₄	2003 09 17.87441	23 16 30.86	+15 16 04.9	17.9 V	2 012
2003 OY ₁₃	2003 09 21.18495	21 02 34.08	-02 44 04.0	704	2003 OY ₁₄	2003 09 17.88291	23 16 30.38	+15 16 04.6	17.9 V	2 012
2003 OY ₁₃	2003 09 21.19758	21 02 34.05	-02 44 11.3	704	2003 OY ₁₄					

2003 OZ ₁₄	2003 09 18.23267	22 34 04.19	-04 01 07.1	18.5	704	2003 OR ₁₅	2003 09 22.13066	21 29 24.96	+05 49 46.3	18.6	644
2003 OZ ₁₄	2003 09 18.24448	22 34 03.96	-04 01 18.8	19.0	704	2003 OR ₁₅	2003 09 22.15145	21 29 24.54	+05 49 42.0	18.7	644
2003 OZ ₁₄	2003 09 18.25414	22 34 03.75	-04 01 27.7	18.4	644	2003 OR ₁₅	2003 09 22.17231	21 29 24.12	+05 49 37.4	18.6	644
2003 OZ ₁₄	2003 09 18.25617	22 34 03.82	-04 01 30.1	19.4	704	2003 OT ₁₅	2003 08 23.29479	22 01 53.16	+03 03 56.8	18.8	644
2003 OZ ₁₄	2003 09 18.27416	22 34 03.38	-04 01 46.2	18.5	644	2003 OT ₁₅	2003 08 23.36949	22 01 49.63	+03 03 34.5	19.0	644
2003 OZ ₁₄	2003 09 18.27944	22 34 03.29	-04 01 50.4	19.5	704	2003 OT ₁₅	2003 08 23.43271	22 01 46.67	+03 03 15.3	18.9	644
2003 OZ ₁₄	2003 09 18.29395	22 34 03.00	-04 02 04.7	18.4	644	2003 OT ₁₅	2003 09 02.26945	21 54 37.14	+02 05 48.9	19.2	704
2003 OZ ₁₄	2003 09 22.39251	22 33 11.39	-05 03 49.5	19.8	608	2003 OT ₁₅	2003 09 02.28130	21 54 36.67	+02 05 44.8	19.3	704
2003 OZ ₁₄	2003 09 22.40326	22 33 11.27	-05 03 58.6	19.7	608	2003 OT ₁₅	2003 09 02.29291	21 54 36.20	+02 05 40.3	19.7	704
2003 OZ ₁₄	2003 09 22.41404	22 33 11.12	-05 04 08.6	20.4	608	2003 OT ₁₅	2003 09 16.11718	21 46 36.88	+00 29 00.8	19.0 R	699
2003 OZ ₁₄	2003 09 26.18121	22 32 45.57	-05 57 19.5	19.0	704	2003 OT ₁₅	2003 09 16.13709	21 46 36.31	+00 28 51.4		699
2003 OZ ₁₄	2003 09 26.19379	22 32 45.45	-05 57 30.4	18.7	704	2003 OT ₁₅	2003 09 16.15704	21 46 35.66	+00 28 43.9		699
2003 OZ ₁₄	2003 09 26.20643	22 32 45.40	-05 57 40.8	18.5	704	2003 OT ₁₅	2003 09 16.17703	21 46 35.16	+00 28 34.6		699
2003 OZ ₁₄	2003 09 26.21899	22 32 45.30	-05 57 50.4	18.8	704	2003 OT ₁₅	2003 09 18.19708	21 45 44.77	+00 14 04.1	19.1	644
2003 OA ₁₅	2003 09 23.25066	22 12 22.97	+00 14 35.9	19.2	644	2003 OT ₁₅	2003 09 18.21932	21 45 44.19	+00 13 54.7	19.1	644
2003 OA ₁₅	2003 09 23.26197	22 12 22.65	+00 14 29.0	19.1	644	2003 OT ₁₅	2003 09 18.24102	21 45 43.64	+00 13 45.1	19.0	644
2003 OA ₁₅	2003 09 23.27316	22 12 22.33	+00 14 22.6	19.2	644	2003 OT ₁₅	2003 09 22.17501	21 44 23.27	-00 14 09.9	18.8	704
2003 OB ₁₅	2003 09 20.23468	22 06 10.12	+08 51 39.9	18.8	704	2003 OT ₁₅	2003 09 22.18700	21 44 23.00	-00 14 14.3	19.2	704
2003 OB ₁₅	2003 09 20.24713	22 06 09.65	+08 51 37.4	19.0	704	2003 OT ₁₅	2003 09 22.19896	21 44 22.75	-00 14 19.2	19.3	704
2003 OB ₁₅	2003 09 20.25964	22 06 09.21	+08 51 35.6	19.3	704	2003 OT ₁₅	2003 09 22.21202	21 44 22.58	-00 14 25.8	18.6	704
2003 OB ₁₅	2003 09 20.27196	22 06 08.74	+08 51 33.4	19.1	704	2003 OT ₁₅	2003 09 22.22410	21 44 22.31	-00 14 29.3	19.0	704
2003 OB ₁₅	2003 09 20.28413	22 06 08.26	+08 51 31.5	19.5	704	2003 OU ₁₅	2003 09 16.11388	21 34 48.83	+02 42 50.6	18.3 R	699
2003 OC ₁₅	2003 09 17.11691	22 23 17.07	+09 18 47.4	19.2 R	699	2003 OU ₁₅	2003 09 16.13378	21 34 48.09	+02 42 46.1		699
2003 OC ₁₅	2003 09 17.13363	22 23 16.36	+09 18 42.2		699	2003 OU ₁₅	2003 09 16.15371	21 34 47.34	+02 42 42.9		699
2003 OC ₁₅	2003 09 17.15024	22 23 15.69	+09 18 37.6		699	2003 OU ₁₅	2003 09 16.17369	21 34 46.61	+02 42 38.5		699
2003 OC ₁₅	2003 09 17.16697	22 23 14.99	+09 18 32.3		699	2003 OU ₁₅	2003 09 19.23287	21 33 09.22	+02 32 08.8	18.9	704
2003 OC ₁₅	2003 09 18.11297	22 22 36.96	+09 13 43.4	17.8 R	699	2003 OU ₁₅	2003 09 19.24548	21 33 08.87	+02 32 06.1	19.0	704
2003 OC ₁₅	2003 09 18.12965	22 22 36.41	+09 13 36.6		699	2003 OU ₁₅	2003 09 19.25770	21 33 08.36	+02 32 03.4	19.1	704
2003 OC ₁₅	2003 09 18.14635	22 22 35.60	+09 13 32.6		699	2003 OU ₁₅	2003 09 19.27067	21 33 08.01	+02 32 00.3	19.1	704
2003 OC ₁₅	2003 09 18.16293	22 22 35.00	+09 13 29.0		699	2003 OU ₁₅	2003 09 19.28354	21 33 07.66	+02 31 58.3	19.0	704
2003 OC ₁₅	2003 09 20.23574	22 21 14.61	+09 02 39.0	19.2	704	2003 OY ₁₅	2003 08 23.28782	22 18 17.11	+03 11 52.5	18.5	644
2003 OC ₁₅	2003 09 20.24833	22 21 14.15	+09 02 35.1	19.3	704	2003 OY ₁₅	2003 08 23.35742	22 18 13.49	+03 11 39.7	18.6	644
2003 OC ₁₅	2003 09 20.26070	22 21 13.52	+09 02 30.9	19.7	704	2003 OY ₁₅	2003 08 23.42554	22 18 09.94	+03 11 27.3	18.7	644
2003 OC ₁₅	2003 09 20.27303	22 21 13.11	+09 02 26.8	19.0	704	2003 OY ₁₅	2003 09 03.31253	22 09 07.60	+02 29 34.7	18.8	704
2003 OC ₁₅	2003 09 20.28519	22 21 12.60	+09 02 22.6	19.3	704	2003 OY ₁₅	2003 09 03.32456	22 09 07.02	+02 29 31.7	19.1	704
2003 OD ₁₅	2003 09 19.23346	22 31 28.02	+06 16 27.5	18.2	704	2003 OY ₁₅	2003 09 03.33668	22 09 06.42	+02 29 28.0	19.1	704
2003 OD ₁₅	2003 09 19.24542	22 31 27.45	+06 16 22.0	18.2	704	2003 OA ₁₆	2003 09 17.12358	22 09 18.43	+05 06 38.4	17.5 R	699
2003 OD ₁₅	2003 09 19.25723	22 31 27.08	+06 16 18.8	18.2	704	2003 OA ₁₆	2003 09 17.14028	22 09 17.83	+05 06 35.4		699
2003 OD ₁₅	2003 09 19.26902	22 31 26.56	+06 16 13.7	18.1	704	2003 OA ₁₆	2003 09 17.15689	22 09 17.21	+05 06 33.1		699
2003 OD ₁₅	2003 09 20.23666	22 30 50.20	+06 10 07.5	18.3	704	2003 OA ₁₆	2003 09 17.17364	22 09 16.60	+05 06 30.4		699
2003 OD ₁₅	2003 09 20.24924	22 30 49.70	+06 10 02.7	18.6	704	2003 OA ₁₆	2003 09 19.24867	22 08 07.76	+05 00 50.1	19.4	704
2003 OD ₁₅	2003 09 20.26155	22 30 49.25	+06 09 58.2	18.7	704	2003 OA ₁₆	2003 09 19.26127	22 08 07.38	+05 00 48.4	19.0	704
2003 OD ₁₅	2003 09 20.27388	22 30 48.77	+06 09 53.2	18.3	704	2003 OA ₁₆	2003 09 19.27423	22 08 06.94	+05 00 46.5	18.9	704
2003 OD ₁₅	2003 09 20.28604	22 30 48.29	+06 09 48.6	18.4	704	2003 OA ₁₆	2003 09 19.28672	22 08 06.50	+05 00 44.4	19.1	704
2003 OE ₁₅	2003 09 20.24215	23 33 49.07	+06 43 54.1	17.0	704	2003 OB ₁₆	2003 09 21.13244	21 56 12.03	+00 57 20.1	20.5 V	691
2003 OE ₁₅	2003 09 20.25482	23 33 48.72	+06 43 40.3	17.4	704	2003 OB ₁₆	2003 09 21.16255	21 56 11.08	+00 57 11.2	20.4 V	691
2003 OE ₁₅	2003 09 20.26705	23 33 48.39	+06 43 26.6	17.8	704	2003 OB ₁₆	2003 09 21.18882	21 56 10.25	+00 57 03.5	20.4 V	691
2003 OE ₁₅	2003 09 20.27934	23 33 48.04	+06 43 13.3	17.5	704	2003 OC ₁₆	2003 08 22.23572	22 20 34.50	+01 45 53.6	18.4	644
2003 OE ₁₅	2003 09 20.29137	23 33 47.70	+06 43 00.3	17.7	704	2003 OC ₁₆	2003 08 22.32140	22 20 30.20	+01 45 41.9	18.7	644
2003 OE ₁₅	2003 09 20.29451	23 33 48.20	+06 42 59.1	18.0	608	2003 OC ₁₆	2003 08 22.38470	22 20 27.00	+01 45 33.3	18.7	644
2003 OE ₁₅	2003 09 20.30522	23 33 47.91	+06 42 47.5	18.0	608	2003 OC ₁₆	2003 09 02.25873	22 11 32.63	+01 10 50.8	19.3	704
2003 OE ₁₅	2003 09 20.31713	23 33 47.61	+06 42 34.6	18.0	608	2003 OC ₁₆	2003 09 02.27066	22 11 32.00	+01 10 48.2	19.3	704
2003 OF ₁₅	2003 09 21.25685	22 58 23.75	+16 25 53.8	18.5	704	2003 OC ₁₆	2003 09 02.28243	22 11 31.35	+01 10 44.3	19.2	704
2003 OF ₁₅	2003 09 21.26904	22 58 23.13	+16 25 53.3	18.9	704	2003 OC ₁₆	2003 09 02.29406	22 11 30.79	+01 10 42.3	19.9	704
2003 OF ₁₅	2003 09 21.28106	22 58 22.48	+16 25 52.0	19.0	704	2003 OC ₁₆	2003 09 15.47347	22 01 46.95	+00 10 48.3	21.0	608
2003 OF ₁₅	2003 09 21.29334	22 58 21.87	+16 25 49.9	18.7	704	2003 OC ₁₆	2003 09 15.48363	22 01 46.51	+00 10 43.8	20.9	608
2003 OF ₁₅	2003 09 21.30550	22 58 21.26	+16 25 48.4	18.6	704	2003 OC ₁₆	2003 09 15.49419	22 01 46.11	+00 10 41.3	20.4	608
2003 OF ₁₅	2003 09 22.19672	22 57 38.61	+16 23 54.7	18.1	644	2003 OC ₁₆	2003 09 16.11637	22 01 23.28	+00 07 36.6	18.9 R	699
2003 OF ₁₅	2003 09 22.25935	22 57 35.51	+16 23 46.3	18.4	644	2003 OC ₁₆	2003 09 16.13628	22 01 22.49	+00 07 29.6		699
2003 OF ₁₅	2003 09 22.32242	22 57 32.38	+16 23 37.8	18.3	644	2003 OC ₁₆	2003 09 16.15621	22 01 21.62	+00 07 24.7		699
2003 OM ₁₅	2003 09 23.15065	21 02 11.49	+02 31 00.9	18.7	644	2003 OC ₁₆	2003 09 16.17620	22 01 20.93	+00 07 19.7		699
2003 OM ₁₅	2003 09 23.16182	21 02 11.44	+02 30 58.5	18.8	644	2003 OC ₁₆	2003 09 18.23006	22 00 07.21	-00 02 51.1	19.2	704
2003 OM ₁₅	2003 09 23.17299	21 02 11.38	+02 30 56.0	18.7	644	2003 OC ₁₆	2003 09 18.25357	22 00 06.24	-00 02 58.8		704
2003 ON ₁₅	2003 09 15.18227	21 19 25.22	-07 10 37.2	18.6 R	699	2003 OC ₁₆	2003 09 18.26519	22 00 05.86	-00 03 01.8	19.3	704
2003 ON ₁₅	2003 09 15.19723	21 19 24.75	-07 10 49.5		699	2003 OC ₁₆	2003 09 18.27684	22 00 05.46	-00 03 05.0	19.1	704
2003 ON ₁₅	2003 09 15.21220	21 19 24.42	-07 11 00.3		699	2003 OD ₁₆	2003 09 16.20826	22 15 15.43	-05 17 01.0	18.2 R	699
2003 ON ₁₅	2003 09 15.22710	21 19 23.87	-07 11 12.1		699	2003 OD ₁₆	2003 09 16.22496	22 15 14.92	-05 17 13.9		699
2003 ON ₁₅	2003 09 22.10765	21 16 50.28	-08 39 08.4	18.5 R	699	2003 OD ₁₆	2003 09 16.24149	22 15 14.47	-05 17 25.2		699
2003 ON ₁₅	2003 09 22.12266	21 16 49.94	-08 39 20.0		699	2003 OD ₁₆	2003 09 16.25795	22 15 13.98	-05 17 36.7		699
2003 ON ₁₅	2003 09 22.13760	21 16 49.63	-08 39 30.7		699	2003 OD ₁₆	2003 09 21.35200	22 13 11.84	-06 16 11.9	19.6	

2003 OX ₁₆	2003 09 21.34247	22 08 49.51	-09 28 11.1	19.2	608	2003 OO ₁₉	2003 09 16.19583	22 32 12.64	+03 47 26.6	17.9 R	699
2003 OX ₁₆	2003 09 24.19365	22 12 37.12	-10 15 18.8	18.4	644	2003 OO ₁₉	2003 09 16.21247	22 32 11.62	+03 47 28.8		699
2003 OX ₁₆	2003 09 24.21442	22 12 38.65	-10 15 38.4	18.3	644	2003 OO ₁₉	2003 09 16.22908	22 32 10.64	+03 47 31.0		699
2003 OX ₁₆	2003 09 24.23561	22 12 40.23	-10 15 58.5	18.3	644	2003 OO ₁₉	2003 09 16.24556	22 32 09.59	+03 47 32.6		699
2003 OX ₁₆	2003 09 26.17956	22 15 20.37	-10 45 11.3	18.1	704	2003 OO ₁₉	2003 09 19.23840	22 29 17.75	+03 52 51.7	18.3	704
2003 OX ₁₆	2003 09 26.19214	22 15 21.38	-10 45 22.2	18.7	704	2003 OO ₁₉	2003 09 19.25074	22 29 17.02	+03 52 52.9	18.3	704
2003 OX ₁₆	2003 09 26.21733	22 15 23.34	-10 45 43.7	18.6	704	2003 OO ₁₉	2003 09 19.26350	22 29 16.31	+03 52 54.0	18.3	704
2003 OB ₁₇	2003 09 15.19639	21 23 40.18	-11 51 27.4	18.7 R	699	2003 OO ₁₉	2003 09 19.27630	22 29 15.53	+03 52 55.2	18.5	704
2003 OB ₁₇	2003 09 15.21139	21 23 39.84	-11 51 32.1		699	2003 OO ₁₉	2003 09 19.28880	22 29 14.82	+03 52 56.6	18.7	704
2003 OB ₁₇	2003 09 15.22628	21 23 39.37	-11 51 37.7		699	2003 OO ₁₉	2003 09 22.24333	22 26 36.17	+03 57 28.8	18.8	704
2003 OB ₁₇	2003 09 15.24128	21 23 39.01	-11 51 42.6		699	2003 OO ₁₉	2003 09 22.25564	22 26 35.65	+03 57 28.6	18.7	704
2003 OB ₁₇	2003 09 24.13213	21 21 49.03	-12 37 52.5	18.6	644	2003 OO ₁₉	2003 09 22.26864	22 26 34.89	+03 57 30.2	18.5	704
2003 OB ₁₇	2003 09 24.15294	21 21 48.92	-12 37 57.9	18.6	644	2003 OO ₁₉	2003 09 22.28096	22 26 34.23	+03 57 30.9	18.4	704
2003 OB ₁₇	2003 09 24.17530	21 21 48.82	-12 38 04.0	18.7	644	2003 OO ₁₉	2003 09 22.36423	22 26 30.05	+03 57 38.7	19.7	608
2003 OD ₁₇	2003 09 22.18032	21 24 03.66	-11 37 34.0	19.1 R	699	2003 OO ₁₉	2003 09 22.37473	22 26 29.48	+03 57 39.5	19.5	608
2003 OD ₁₇	2003 09 22.19520	21 24 03.29	-11 37 34.5		699	2003 OO ₁₉	2003 09 22.38574	22 26 28.87	+03 57 40.3	19.3	608
2003 OD ₁₇	2003 09 22.21012	21 24 02.94	-11 37 36.5		699	2003 OP ₁₉	2003 09 24.13491	21 20 09.27	-06 11 22.6	19.2	644
2003 OD ₁₇	2003 09 22.22505	21 24 02.55	-11 37 37.7		699	2003 OP ₁₉	2003 09 24.15709	21 20 09.38	-06 11 30.5	19.1	644
2003 OK ₁₇	2003 09 22.17950	21 21 44.23	-12 50 45.6	18.9 R	699	2003 OP ₁₉	2003 09 24.17814	21 20 09.52	-06 11 37.5	19.2	644
2003 OK ₁₇	2003 09 22.19438	21 21 43.95	-12 50 45.2		699	2003 OS ₁₉	2003 09 16.12050	21 13 24.51	-02 34 06.5	18.7 R	699
2003 OK ₁₇	2003 09 22.20928	21 21 43.66	-12 50 45.5		699	2003 OS ₁₉	2003 09 16.14041	21 13 24.18	-02 34 14.1		699
2003 OK ₁₇	2003 09 22.22422	21 21 43.26	-12 50 45.5		699	2003 OS ₁₉	2003 09 16.16036	21 13 23.72	-02 34 22.7		699
2003 OP ₁₈	2003 09 22.16947	21 36 54.65	-11 57 01.5	19.0 R	699	2003 OS ₁₉	2003 09 16.18036	21 13 23.29	-02 34 30.1		699
2003 OP ₁₈	2003 09 22.18444	21 36 54.37	-11 56 56.6		699	2003 OS ₁₉	2003 09 23.15345	21 12 03.93	-03 22 33.4	19.0	644
2003 OP ₁₈	2003 09 22.19937	21 36 54.31	-11 56 52.2		699	2003 OS ₁₉	2003 09 23.16458	21 12 03.84	-03 22 38.0	18.9	644
2003 OP ₁₈	2003 09 22.21431	21 36 54.06	-11 56 46.9		699	2003 OS ₁₉	2003 09 23.17579	21 12 03.77	-03 22 42.3	18.7	644
2003 OP ₁₈	2003 09 24.13352	21 36 40.65	-11 46 41.3	19.9	644	2003 OT ₁₉	1998 10 16.29267	01 33 07.06	+33 54 57.7	18.4 R	699
2003 OP ₁₈	2003 09 24.15572	21 36 40.47	-11 46 34.5	19.7	644	2003 OT ₁₉	1998 10 16.31253	01 33 05.92	+33 54 52.9		699
2003 OP ₁₈	2003 09 24.17671	21 36 40.31	-11 46 28.0	19.7	644	2003 OT ₁₉	1998 10 16.33240	01 33 04.85	+33 54 47.9		699
2003 OQ ₁₈	2003 09 22.16615	21 26 52.55	-09 06 58.0	18.9 R	699	2003 OT ₁₉	1998 11 15.21492	01 11 25.57	+30 23 35.0	18.8 R	699
2003 OQ ₁₈	2003 09 22.18115	21 26 52.15	-09 06 50.3		699	2003 OT ₁₉	1998 11 15.23906	01 11 24.95	+30 23 22.6		699
2003 OQ ₁₈	2003 09 22.19601	21 26 51.76	-09 06 43.5		699	2003 OT ₁₉	1998 11 15.26389	01 11 24.28	+30 23 09.4		699
2003 OQ ₁₈	2003 09 22.21097	21 26 51.23	-09 06 36.4		699	2003 OT ₁₉	2003 09 23.18424	21 27 52.89	+01 19 14.1	18.8	644
2003 OR ₁₈	2003 09 15.18227	21 20 15.37	-09 08 20.3	18.4 R	699	2003 OT ₁₉	2003 09 23.19566	21 27 52.61	+01 19 13.4	18.5	644
2003 OR ₁₈	2003 09 15.19723	21 20 14.50	-09 08 11.2		699	2003 OT ₁₉	2003 09 23.20689	21 27 52.35	+01 19 12.2	18.4	644
2003 OR ₁₈	2003 09 15.21220	21 20 13.70	-09 08 01.6		699	2003 OV ₁₉	2003 09 23.15205	21 04 50.43	-00 06 12.6	18.6	644
2003 OR ₁₈	2003 09 15.22710	21 20 12.87	-09 07 51.3		699	2003 OV ₁₉	2003 09 23.16321	21 04 50.35	-00 06 14.3	18.7	644
2003 OR ₁₈	2003 09 22.10765	21 15 27.01	-07 59 02.2	18.7 R	699	2003 OV ₁₉	2003 09 23.17439	21 04 50.25	-00 06 16.1	18.7	644
2003 OR ₁₈	2003 09 22.12266	21 15 26.48	-07 58 53.0		699	2003 OW ₁₉	2003 09 19.23185	23 38 29.19	-05 43 27.1	17.6	704
2003 OR ₁₈	2003 09 22.13760	21 15 25.99	-07 58 44.7		699	2003 OW ₁₉	2003 09 19.24455	23 38 28.63	-05 43 34.7	18.0	704
2003 OR ₁₈	2003 09 22.15248	21 15 25.46	-07 58 35.6		699	2003 OW ₁₉	2003 09 19.25675	23 38 28.12	-05 43 41.1	18.1	704
2003 OS ₁₈	2003 08 20.84258	21 50 06.34	-01 41 02.6	18.0 R	599	2003 OW ₁₉	2003 09 19.26974	23 38 27.57	-05 43 48.6	17.9	704
2003 OS ₁₈	2003 08 20.85395	21 50 05.64	-01 41 01.5	18.0 R	599	2003 OW ₁₉	2003 09 19.28262	23 38 27.04	-05 43 54.6	18.2	704
2003 OS ₁₈	2003 08 20.86536	21 50 04.99	-01 41 00.4	18.2 R	599	2003 OW ₁₉	2003 09 22.24480	23 36 32.96	-06 10 22.2	17.6 R	699
2003 OS ₁₈	2003 08 28.46283	21 42 55.35	-01 32 21.3	20.7	608	2003 OW ₁₉	2003 09 22.26479	23 36 32.11	-06 10 33.2		699
2003 OS ₁₈	2003 08 28.47296	21 42 54.73	-01 32 19.9	19.9	608	2003 OW ₁₉	2003 09 22.28482	23 36 31.25	-06 10 43.5		699
2003 OS ₁₈	2003 08 28.48444	21 42 54.10	-01 32 20.1	20.1	608	2003 OW ₁₉	2003 09 22.30465	23 36 30.50	-06 10 53.7		699
2003 OS ₁₈	2003 09 02.26822	21 38 40.95	-01 30 05.8	19.2	704	2003 OH ₂₀	2003 09 16.36916	23 27 17.57	+15 44 03.9	18.4	644
2003 OS ₁₈	2003 09 02.28007	21 38 40.28	-01 30 05.4	19.1	704	2003 OH ₂₀	2003 09 16.39591	23 27 15.93	+15 44 02.4	18.4	644
2003 OS ₁₈	2003 09 02.29168	21 38 39.67	-01 30 05.9	19.6	704	2003 OH ₂₀	2003 09 16.41664	23 27 14.67	+15 44 01.1	18.5	644
2003 OS ₁₈	2003 09 18.22765	21 27 55.64	-01 33 03.1	18.9	704	2003 OH ₂₀	2003 09 21.25872	23 22 32.06	+15 37 03.9	18.6	704
2003 OS ₁₈	2003 09 18.25109	21 27 54.81	-01 33 03.9	19.4	704	2003 OH ₂₀	2003 09 21.27092	23 22 31.34	+15 37 01.9	18.8	704
2003 OS ₁₈	2003 09 18.26279	21 27 54.54	-01 33 04.1	18.9	704	2003 OH ₂₀	2003 09 21.28293	23 22 30.62	+15 37 00.7	18.8	704
2003 OS ₁₈	2003 09 18.27440	21 27 54.17	-01 33 04.4	19.2	704	2003 OH ₂₀	2003 09 21.29521	23 22 29.85	+15 36 59.6	18.7	704
2003 OS ₁₈	2003 09 21.17546	21 26 40.45	-01 34 20.7	19.3	704	2003 OH ₂₀	2003 09 21.30738	23 22 29.13	+15 36 57.9	18.7	704
2003 OS ₁₈	2003 09 21.19998	21 26 39.87	-01 34 21.6	19.3	704	2003 OJ ₂₀	2003 09 21.23273	22 58 40.67	+13 12 45.6	16.7	644
2003 OS ₁₈	2003 09 21.22384	21 26 39.28	-01 34 22.3	19.4	704	2003 OJ ₂₀	2003 09 21.25420	22 58 38.97	+13 13 13.0	16.6	644
2003 OS ₁₈	2003 09 23.18281	21 25 58.33	-01 35 11.4	19.2	644	2003 OJ ₂₀	2003 09 21.25737	22 58 38.52	+13 13 18.2	17.1	704
2003 OS ₁₈	2003 09 23.19420	21 25 58.08	-01 35 11.5	19.0	644	2003 OJ ₂₀	2003 09 21.26957	22 58 37.54	+13 13 33.7	18.2	704
2003 OS ₁₈	2003 09 23.20545	21 25 57.83	-01 35 12.1	19.0	644	2003 OJ ₂₀	2003 09 21.27550	22 58 37.32	+13 13 40.4	16.6	644
2003 OW ₁₈	2003 09 16.11637	21 57 04.20	+00 02 04.4	18.2 R	699	2003 OJ ₂₀	2003 09 21.28158	22 58 36.63	+13 13 49.3	17.1	704
2003 OW ₁₈	2003 09 16.13628	21 57 03.43	+00 02 00.8		699	2003 OJ ₂₀	2003 09 21.29385	22 58 35.66	+13 14 05.1	17.1	704
2003 OW ₁₈	2003 09 16.15621	21 57 02.71	+00 01 56.8		699	2003 OJ ₂₀	2003 09 21.30603	22 58 34.72	+13 14 20.7	17.3	704
2003 OW ₁₈	2003 09 16.17620	21 57 01.95	+00 01 53.3		699	2003 OJ ₂₀	2003 09 24.84875	22 54 28.75	+14 27 31.2	16.7 R	196
2003 OW ₁₈	2003 09 23.19135	21 53 15.88	-00 18 56.7	17.6	644	2003 OJ ₂₀	2003 09 24.88097	22 54 26.48	+14 28 09.9	16.7 R	196
2003 OW ₁₈	2003 09 23.20265	21 53 15.52	-00 18 58.9	17.7	644	2003 OJ ₂₀	2003 09 25.85209	22 53 22.82	+14 47 14.9	16.6 R	196
2003 OW ₁₈	2003 09 23.21400	21 53 15.19	-00 19 01.0	17.6	644	2003 OJ ₂₀	2003 09 25.89488	22 53 19.90	+14 48 05.0	16.6 R	196
2003 OY ₁₈	2003 09 21.31893	20 11 20.36	-12 25 52.4	20.9	608	2003 OJ ₂₀	2003 09 25.92178	22 53 18.05	+14 48 36.7	16.5 R	196
2003 OY ₁₈	2003 09 21.32969	20 11 20.49	-12 25 59.4	20.5	608	2003 OC ₂₁	2003 09 19.45109	23 09 07.67	+13 33 30.4	18.3	608
2003 OY ₁₈	2003 09 21.34052	20 11 20.58	-12 26 06.6	20.7	608	2003 OC ₂₁	2003 09 19.46139	23 09 07.02	+13 33 30.0	18.4	608
2003 OF ₁₉	200										

2003 OX ₂₁	2003 09 26.27350	01 15 25.82	+09 19 16.7	18.5	704	2003 OO ₂₂	2003 09 26.28514	00 59 59.70	+05 40 52.8	17.9	704
2003 OX ₂₁	2003 09 26.28621	01 15 25.35	+09 19 15.0	18.3	704	2003 OR ₂₂	2003 07 09.38983	00 49 23.11	+06 29 39.3	18.4 R	699
2003 OB ₂₂	2003 09 20.35785	02 30 35.49	+06 45 22.7	18.2	704	2003 OR ₂₂	2003 07 09.40666	00 49 24.07	+06 29 41.1		699
2003 OB ₂₂	2003 09 20.36998	02 30 35.51	+06 45 16.2	18.5	704	2003 OR ₂₂	2003 07 09.42347	00 49 24.90	+06 29 44.0		699
2003 OB ₂₂	2003 09 20.38273	02 30 35.51	+06 45 09.2	18.6	704	2003 OR ₂₂	2003 07 09.44025	00 49 25.73	+06 29 45.7		699
2003 OB ₂₂	2003 09 20.39507	02 30 35.51	+06 45 02.4	18.4	704	2003 OR ₂₂	2003 09 19.30328	01 10 27.94	+03 01 29.6	16.8	704
2003 OB ₂₂	2003 09 20.40717	02 30 35.54	+06 44 55.4	18.5	704	2003 OR ₂₂	2003 09 19.31581	01 10 27.64	+03 01 23.4	17.3	704
2003 OB ₂₂	2003 09 20.43509	02 30 35.57	+06 44 40.5	18.0 R	699	2003 OR ₂₂	2003 09 19.32791	01 10 27.31	+03 01 17.1	17.3	704
2003 OB ₂₂	2003 09 20.44503	02 30 35.61	+06 44 34.6		699	2003 OR ₂₂	2003 09 19.34003	01 10 26.99	+03 01 11.2	17.2	704
2003 OB ₂₂	2003 09 20.45503	02 30 35.56	+06 44 29.0		699	2003 OR ₂₂	2003 09 19.35219	01 10 26.67	+03 01 05.2	17.2	704
2003 OB ₂₂	2003 09 20.46496	02 30 35.60	+06 44 24.3		699	2003 OR ₂₂	2003 09 22.12765	01 09 18.97	+02 37 26.1	16.6 R	106
2003 OB ₂₂	2003 09 21.30984	02 30 38.59	+06 36 30.4	18.7	704	2003 OR ₂₂	2003 09 22.13671	01 09 18.71	+02 37 21.6	16.5 R	106
2003 OB ₂₂	2003 09 21.32189	02 30 38.68	+06 36 22.9	18.8	704	2003 OR ₂₂	2003 09 22.14259	01 09 18.55	+02 37 18.3	16.7 R	106
2003 OB ₂₂	2003 09 21.33415	02 30 38.65	+06 36 16.3	18.9	704	2003 OS ₂₂	2003 09 19.35814	02 16 59.27	+02 30 06.4	16.9	704
2003 OB ₂₂	2003 09 21.34642	02 30 38.64	+06 36 09.7	18.7	704	2003 OS ₂₂	2003 09 19.37059	02 16 59.64	+02 29 58.3	17.6	704
2003 OB ₂₂	2003 09 21.35859	02 30 38.59	+06 36 02.8	18.7	704	2003 OS ₂₂	2003 09 19.38323	02 16 59.96	+02 29 49.6	17.1	704
2003 OB ₂₂	2003 09 22.35525	02 30 39.80	+06 26 35.3	19.0	704	2003 OS ₂₂	2003 09 19.39550	02 17 00.29	+02 29 41.4	17.5	704
2003 OB ₂₂	2003 09 22.36740	02 30 39.75	+06 26 27.0	19.2	704	2003 OS ₂₂	2003 09 19.40776	02 17 00.60	+02 29 33.8	17.2	704
2003 OB ₂₂	2003 09 22.37967	02 30 39.70	+06 26 19.5	19.4	704	2003 OS ₂₂	2003 09 19.60973	02 17 06.45	+02 27 21.5	17.9	608
2003 OB ₂₂	2003 09 22.39212	02 30 39.63	+06 26 12.5	19.4	704	2003 OS ₂₂	2003 09 19.62022	02 17 06.70	+02 27 14.6	17.9	608
2003 OB ₂₂	2003 09 22.40461	02 30 39.65	+06 26 06.0	19.4	704	2003 OS ₂₂	2003 09 19.63060	02 17 06.99	+02 27 07.8	18.0	608
2003 OC ₂₂	2003 09 20.48588	02 05 54.64	+18 28 03.7	17.6	644	2003 OT ₂₂	2003 09 19.38754	01 26 42.49	+09 30 26.8	18.1 R	699
2003 OC ₂₂	2003 09 20.49698	02 05 54.30	+18 28 09.9	17.5	644	2003 OT ₂₂	2003 09 19.40079	01 26 41.90	+09 30 27.9		699
2003 OC ₂₂	2003 09 20.50821	02 05 53.96	+18 28 16.1	17.6	644	2003 OT ₂₂	2003 09 19.41410	01 26 41.38	+09 30 28.2		699
2003 OC ₂₂	2003 09 22.30312	02 05 00.33	+18 44 47.6	17.9	704	2003 OT ₂₂	2003 09 19.42732	01 26 40.81	+09 30 30.4		699
2003 OC ₂₂	2003 09 22.31557	02 04 59.88	+18 44 54.5	18.4	704	2003 OT ₂₂	2003 09 20.30164	01 26 06.34	+09 31 48.2	18.2	704
2003 OC ₂₂	2003 09 22.32827	02 04 59.46	+18 45 01.5	18.3	704	2003 OT ₂₂	2003 09 20.31413	01 26 05.77	+09 31 49.6	18.8	704
2003 OC ₂₂	2003 09 22.34078	02 04 59.03	+18 45 08.4	18.6	704	2003 OT ₂₂	2003 09 20.32692	01 26 05.21	+09 31 51.1	18.9	704
2003 OC ₂₂	2003 09 22.35338	02 04 58.57	+18 45 15.5	18.6	704	2003 OT ₂₂	2003 09 20.33946	01 26 04.65	+09 31 51.1	18.8	704
2003 OE ₂₂	2003 09 20.45675	03 19 01.60	+19 48 48.8	18.9	608	2003 OT ₂₂	2003 09 20.35191	01 26 04.10	+09 31 53.1	18.5	704
2003 OE ₂₂	2003 09 20.46717	03 19 01.89	+19 48 53.4	18.7	608	2003 OT ₂₂	2003 09 20.99674	01 25 37.51	+09 32 43.8	18.0 R	106
2003 OE ₂₂	2003 09 20.47816	03 19 02.19	+19 48 58.2	18.6	608	2003 OT ₂₂	2003 09 21.00260	01 25 37.28	+09 32 44.2	17.8 R	106
2003 OE ₂₂	2003 09 21.44934	03 19 30.82	+19 55 44.6	17.8 R	699	2003 OT ₂₂	2003 09 21.01101	01 25 36.83	+09 32 44.6	17.8 R	106
2003 OE ₂₂	2003 09 21.46262	03 19 31.13	+19 55 49.9		699	2003 OT ₂₂	2003 09 22.07600	01 24 50.85	+09 34 03.1	17.6 R	106
2003 OE ₂₂	2003 09 21.47595	03 19 31.44	+19 55 55.6		699	2003 OT ₂₂	2003 09 22.07657	01 24 50.79	+09 34 02.5	17.5 R	106
2003 OE ₂₂	2003 09 21.48931	03 19 31.78	+19 56 01.3		699	2003 OT ₂₂	2003 09 22.08970	01 24 50.16	+09 34 04.1	18.0 R	106
2003 OE ₂₂	2003 09 22.35944	03 19 56.11	+20 02 01.8	18.1	704	2003 OT ₂₂	2003 09 22.09028	01 24 50.13	+09 34 04.2	17.7 R	106
2003 OE ₂₂	2003 09 22.37164	03 19 56.39	+20 02 06.8	19.0	704	2003 OT ₂₂	2003 09 22.10190	01 24 49.63	+09 34 04.7	18.0 R	106
2003 OE ₂₂	2003 09 22.38388	03 19 56.68	+20 02 11.6	18.6	704	2003 OT ₂₂	2003 09 22.10248	01 24 49.56	+09 34 04.9	17.9 R	106
2003 OE ₂₂	2003 09 22.39640	03 19 56.98	+20 02 17.0	19.1	704	2003 OT ₂₂	2003 09 26.23676	01 21 33.15	+09 37 33.1	18.9	704
2003 OE ₂₂	2003 09 22.40882	03 19 57.29	+20 02 22.6	18.7	704	2003 OT ₂₂	2003 09 26.24928	01 21 32.43	+09 37 33.6	18.7	704
2003 OG ₂₂	2003 09 20.47603	02 02 15.58	+17 56 35.1	17.9	644	2003 OT ₂₂	2003 09 26.26215	01 21 31.75	+09 37 33.4	18.7	704
2003 OG ₂₂	2003 09 20.48727	02 02 15.22	+17 56 37.6	17.9	644	2003 OT ₂₂	2003 09 26.27454	01 21 31.04	+09 37 34.4	18.9	704
2003 OG ₂₂	2003 09 20.49837	02 02 14.89	+17 56 40.0	18.0	644	2003 OT ₂₂	2003 09 26.28723	01 21 30.33	+09 37 34.7	19.3	704
2003 OG ₂₂	2003 09 21.32095	02 01 50.75	+17 59 40.2	18.3	704	2003 OV ₂₂	2003 09 20.48022	01 58 12.59	+19 54 31.0	16.8	644
2003 OG ₂₂	2003 09 21.33315	02 01 50.32	+17 59 42.6	19.1	704	2003 OV ₂₂	2003 09 20.49144	01 58 12.27	+19 54 37.8	16.9	644
2003 OG ₂₂	2003 09 21.34548	02 01 49.91	+17 59 45.3	18.9	704	2003 OV ₂₂	2003 09 20.50255	01 58 11.95	+19 54 44.7	16.8	644
2003 OG ₂₂	2003 09 21.35765	02 01 49.53	+17 59 47.6	19.3	704	2003 OV ₂₂	2003 09 22.30225	01 57 22.59	+20 12 52.3	17.2	704
2003 OG ₂₂	2003 09 21.36543	02 01 49.31	+17 59 48.4	18.2 R	699	2003 OV ₂₂	2003 09 22.31473	01 57 22.18	+20 12 59.9	17.3	704
2003 OG ₂₂	2003 09 21.37046	02 01 49.11	+17 59 50.3	19.2	704	2003 OV ₂₂	2003 09 22.32731	01 57 21.72	+20 13 07.1	17.4	704
2003 OG ₂₂	2003 09 21.37869	02 01 48.84	+17 59 51.6		699	2003 OV ₂₂	2003 09 22.33995	01 57 21.31	+20 13 14.8	17.5	704
2003 OG ₂₂	2003 09 21.39196	02 01 48.45	+17 59 54.3		699	2003 OV ₂₂	2003 09 22.35254	01 57 20.86	+20 13 22.1	17.3	704
2003 OG ₂₂	2003 09 21.40520	02 01 47.95	+17 59 57.5		699	2003 OV ₂₂	2003 09 24.60186	01 56 06.42	+20 34 49.9	17.7	608
2003 OH ₂₂	2003 09 21.44180	03 04 00.01	+22 34 45.3	18.0 R	699	2003 OV ₂₂	2003 09 24.61254	01 56 05.99	+20 34 55.7	17.7	608
2003 OH ₂₂	2003 09 21.45517	03 04 00.29	+22 34 52.7		699	2003 OV ₂₂	2003 09 24.62292	01 56 05.59	+20 35 01.2	17.7	608
2003 OH ₂₂	2003 09 21.46848	03 04 00.63	+22 34 59.9		699	2003 OW ₂₂	2003 09 16.41421	01 35 53.87	+13 40 13.1	18.5 V	691
2003 OH ₂₂	2003 09 21.48183	03 04 00.91	+22 35 06.6		699	2003 OW ₂₂	2003 09 16.44253	01 35 52.73	+13 40 18.4	18.5 V	691
2003 OH ₂₂	2003 09 22.37005	03 04 22.26	+22 42 50.6	19.1	704	2003 OW ₂₂	2003 09 16.46995	01 35 51.62	+13 40 23.6	18.5 V	691
2003 OH ₂₂	2003 09 22.38234	03 04 22.45	+22 42 56.9	19.2	704	2003 OW ₂₂	2003 09 20.42725	01 33 07.89	+13 51 49.9	18.0	644
2003 OH ₂₂	2003 09 22.39494	03 04 22.74	+22 43 04.3	19.7	704	2003 OW ₂₂	2003 09 20.43907	01 33 07.33	+13 51 50.6	18.0	644
2003 OH ₂₂	2003 09 22.40733	03 04 22.96	+22 43 11.1	19.1	704	2003 OW ₂₂	2003 09 20.45926	01 33 06.36	+13 51 53.6	17.8	644
2003 OK ₂₂	2003 08 28.26213	00 11 13.96	+05 31 15.2	18.8	704	2003 OX ₂₂	2003 08 25.33875	01 51 27.95	+12 23 45.0	18.8	704
2003 OK ₂₂	2003 08 28.27618	00 11 13.57	+05 31 18.1	19.0	704	2003 OX ₂₂	2003 08 25.35098	01 51 28.28	+12 23 55.8	18.7	704
2003 OK ₂₂	2003 08 28.29039	00 11 13.15	+05 31 19.8	19.2	704	2003 OX ₂₂	2003 08 25.36393	01 51 28.60	+12 24 06.7	18.7	704
2003 OK ₂₂	2003 08 28.30407	00 11 12.84	+05 31 22.9	19.1	704	2003 OX ₂₂	2003 08 25.37682	01 51 28.90	+12 24 17.4	18.9	704
2003 OK ₂₂	2003 08 28.31666	00 11 12.42	+05 31 26.0	19.0	704	2003 OX ₂₂	2003 08 25.38964	01 51 29.27	+12 24 27.9	19.0	704
2003 OK ₂₂	2003 09 03.38091	00 08 01.72	+05 47 38.1	18.6	704	2003 OX ₂₂	2003 09 05.32630	01 54 27.90	+14 54 49.5	18.1	704
2003 OK ₂₂	2003 09 03.39268	00 08 01.25	+05 47 39.7	18.3	704	2003 OX ₂₂	2003 09 05.34016	01 54 27.93	+14 55 00.8	18.9	704
2003 OK ₂₂	2003 09 03.40451	00 08 00.78	+05 47 41.4	18.5	704	2003 OX ₂₂	2003 09 05.35450	01 54 27.91	+14 55 13.1	18.7	704
2003 OK ₂₂	2003 09 08.29652	00 04 40.76	+05 55 55.3	17.7 R	699	2003 OX ₂₂	2003 09 05.368				

2003 OB ₂₃	2003 09 20.29842	00 47 45.99	+07 36 45.0	18.2	704	2003 OQ ₂₈	2003 09 24.20878	22 05 19.15	-13 54 52.1	19.4	644
2003 OB ₂₃	2003 09 20.31087	00 47 45.27	+07 36 45.0	18.3	704	2003 OQ ₂₈	2003 09 24.23001	22 05 18.44	-13 54 53.3	19.3	644
2003 OB ₂₃	2003 09 20.32336	00 47 44.60	+07 36 45.0	19.0	704	2003 OX ₂₈	2003 09 25.18269	22 00 03.57	-15 25 44.2	19.0	644
2003 OB ₂₃	2003 09 20.33610	00 47 43.83	+07 36 45.2	18.5	704	2003 OX ₂₈	2003 09 25.20394	22 00 02.98	-15 25 47.9	19.5	644
2003 OB ₂₃	2003 09 20.34864	00 47 43.10	+07 36 45.6	18.2	704	2003 OX ₂₈	2003 09 25.22552	22 00 02.41	-15 25 50.2	19.2	644
2003 OB ₂₃	2003 09 21.26068	00 46 52.41	+07 36 55.0	17.8 R	699	2003 OY ₂₈	2003 09 19.21591	22 03 11.97	-18 31 51.3	19.2 R	699
2003 OB ₂₃	2003 09 21.26739	00 46 52.03	+07 36 54.0		699	2003 OY ₂₈	2003 09 19.21672	22 03 11.83	-18 31 50.5	19.5 R	699
2003 OB ₂₃	2003 09 21.27395	00 46 51.62	+07 36 53.9		699	2003 OY ₂₈	2003 09 19.22587	22 03 11.54	-18 31 51.6		699
2003 OB ₂₃	2003 09 21.28052	00 46 51.18	+07 36 53.8		699	2003 OY ₂₈	2003 09 19.22671	22 03 11.42	-18 31 51.2		699
2003 OB ₂₃	2003 09 22.32311	00 45 51.64	+07 36 56.6	17.8 R	699	2003 OY ₂₈	2003 09 19.23580	22 03 11.24	-18 31 52.2		699
2003 OB ₂₃	2003 09 22.33972	00 45 50.64	+07 36 56.9		699	2003 OY ₂₈	2003 09 19.23661	22 03 11.06	-18 31 53.6		699
2003 OB ₂₃	2003 09 22.35636	00 45 49.64	+07 36 56.5		699	2003 OY ₂₈	2003 09 19.24571	22 03 10.82	-18 31 55.1		699
2003 OB ₂₃	2003 09 22.37283	00 45 48.64	+07 36 56.5		699	2003 OY ₂₈	2003 09 19.24652	22 03 10.76	-18 31 54.6		699
2003 OD ₂₃	2003 09 19.38167	01 38 07.23	+15 08 32.0	18.3 R	699	2003 OY ₂₈	2003 09 25.18127	22 00 37.40	-18 38 46.7	18.9	644
2003 OD ₂₃	2003 09 19.39490	01 38 06.64	+15 08 36.3		699	2003 OY ₂₈	2003 09 25.18269	22 00 37.35	-18 38 46.9	18.8	644
2003 OD ₂₃	2003 09 19.40828	01 38 06.06	+15 08 40.5		699	2003 OY ₂₈	2003 09 25.20247	22 00 36.87	-18 38 47.5	18.9	644
2003 OD ₂₃	2003 09 19.42151	01 38 05.44	+15 08 44.6		699	2003 OY ₂₈	2003 09 25.20394	22 00 36.87	-18 38 47.7	18.8	644
2003 OD ₂₃	2003 09 20.42725	01 37 21.44	+15 13 48.3	18.2	644	2003 OY ₂₈	2003 09 25.22410	22 00 36.37	-18 38 48.1	19.1	644
2003 OD ₂₃	2003 09 20.43907	01 37 20.88	+15 13 51.8	18.3	644	2003 OY ₂₈	2003 09 25.22552	22 00 36.36	-18 38 48.2	18.7	644
2003 OD ₂₃	2003 09 20.45926	01 37 19.93	+15 13 57.6	18.4	644	2003 OD ₂₉	2003 09 20.26430	22 08 25.26	-20 37 17.7	20.1	608
2003 OD ₂₃	2003 09 21.31867	01 36 41.05	+15 18 08.8	18.8	704	2003 OD ₂₉	2003 09 20.27505	22 08 24.82	-20 37 20.1	19.9	608
2003 OD ₂₃	2003 09 21.33073	01 36 40.53	+15 18 11.4	18.8	704	2003 OD ₂₉	2003 09 20.28556	22 08 24.49	-20 37 22.9	19.8	608
2003 OD ₂₃	2003 09 21.34319	01 36 39.92	+15 18 16.0	18.8	704	2003 OD ₂₉	2003 09 25.13434	22 06 03.03	-20 55 33.8	20.0	644
2003 OD ₂₃	2003 09 21.35537	01 36 39.31	+15 18 18.9	18.9	704	2003 OD ₂₉	2003 09 25.15706	22 06 02.40	-20 55 38.0	19.0	644
2003 OD ₂₃	2003 09 21.36815	01 36 38.65	+15 18 23.0	18.5	704	2003 OD ₂₉	2003 09 25.17838	22 06 01.83	-20 55 42.3	18.7	644
2003 OG ₂₃	2003 09 21.88510	23 50 41.72	+05 07 23.5	17.1 R	106	2003 OH ₂₉	2003 09 25.18696	22 15 36.77	-17 56 07.5	19.0	644
2003 OG ₂₃	2003 09 21.90383	23 50 40.63	+05 07 20.3	17.2 R	106	2003 OH ₂₉	2003 09 25.18696	22 15 36.17	-17 56 11.7	18.9	644
2003 OG ₂₃	2003 09 21.95420	23 50 37.67	+05 07 11.8	17.3 R	106	2003 OH ₂₉	2003 09 25.22987	22 15 35.56	-17 56 16.4	18.7	644
2003 OJ ₂₃	2003 09 23.25347	22 33 00.96	-03 06 57.2	18.2	644	2003 OJ ₂₉	2003 09 24.18656	21 57 32.60	-10 21 31.1	19.4	644
2003 OJ ₂₃	2003 09 23.26473	22 33 00.42	-03 06 59.2	18.3	644	2003 OJ ₂₉	2003 09 24.20740	21 57 31.79	-10 21 28.8	19.5	644
2003 OJ ₂₃	2003 09 23.27597	22 32 59.89	-03 07 01.4	18.2	644	2003 OJ ₂₉	2003 09 24.22863	21 57 30.94	-10 21 26.0	19.7	644
2003 OR ₂₃	2003 09 22.13184	21 23 42.94	-15 05 45.2	20.4 V	291	2003 OL ₂₉	2003 09 19.20762	22 12 20.18	-15 12 16.7	17.8 R	699
2003 OR ₂₃	2003 09 22.15583	21 23 42.85	-15 05 52.6	20.4 V	291	2003 OL ₂₉	2003 09 19.21754	22 12 19.94	-15 12 20.2		699
2003 OR ₂₃	2003 09 22.17980	21 23 42.74	-15 05 59.9	20.2 V	291	2003 OL ₂₉	2003 09 19.22753	22 12 19.66	-15 12 23.8		699
2003 OS ₂₃	2003 09 24.12374	20 50 57.55	-09 23 48.4	19.2	644	2003 OL ₂₉	2003 09 19.23742	22 12 19.43	-15 12 27.3		699
2003 OS ₂₃	2003 09 24.12514	20 50 57.52	-09 23 48.7	18.9	644	2003 OL ₂₉	2003 09 21.34933	22 11 35.72	-15 24 27.6	19.0	608
2003 OS ₂₃	2003 09 24.14462	20 50 57.40	-09 23 49.6	18.9	644	2003 OL ₂₉	2003 09 21.36010	22 11 35.46	-15 24 30.7	18.9	608
2003 OS ₂₃	2003 09 24.14601	20 50 57.36	-09 23 49.7	18.5	644	2003 OL ₂₉	2003 09 21.37090	22 11 35.23	-15 24 34.8	18.8	608
2003 OS ₂₃	2003 09 24.16690	20 50 57.21	-09 23 51.0	19.0	644	2003 OL ₂₉	2003 09 25.18127	22 10 36.12	-15 43 21.9	17.7	644
2003 OS ₂₃	2003 09 24.16830	20 50 57.20	-09 23 51.0	18.5	644	2003 OL ₂₉	2003 09 25.20247	22 10 35.79	-15 43 27.7	17.6	644
2003 OJ ₂₆	2002 03 09.36845	12 08 16.47	+08 32 28.3	18.8 R	699	2003 OL ₂₉	2003 09 25.22410	22 10 35.47	-15 43 33.3	17.7	644
2003 OJ ₂₆	2002 03 09.38806	12 08 15.55	+08 32 39.1		699	2003 OM ₂₉	2003 09 21.34825	22 14 34.59	-18 42 28.7	20.8	608
2003 OJ ₂₆	2002 03 09.40769	12 08 14.56	+08 32 49.6		699	2003 OM ₂₉	2003 09 21.35899	22 14 34.32	-18 42 35.1	20.9	608
2003 OJ ₂₆	2002 03 09.42736	12 08 13.70	+08 33 00.9		699	2003 OM ₂₉	2003 09 21.36982	22 14 34.06	-18 42 40.5	21.1	608
2003 OA ₂₇	2003 09 24.12236	20 54 07.75	-12 47 20.8	18.9	644	2003 OP ₂₉	2003 09 17.17987	22 14 01.05	-08 46 10.7	19.3 R	699
2003 OA ₂₇	2003 09 24.14323	20 54 08.06	-12 47 26.0	18.6	644	2003 OP ₂₉	2003 09 17.19817	22 14 00.44	-08 46 12.8		699
2003 OA ₂₇	2003 09 24.16550	20 54 08.41	-12 47 31.7	18.6	644	2003 OP ₂₉	2003 09 17.21649	22 13 59.77	-08 46 18.1		699
2003 OS ₂₇	2003 06 23.38019	22 02 27.48	-09 54 08.3	19.4 R	699	2003 OP ₂₉	2003 09 17.23482	22 13 59.04	-08 46 22.3		699
2003 OS ₂₇	2003 06 23.39278	22 02 27.83	-09 54 09.0		699	2003 OP ₂₉	2003 09 18.17635	22 13 25.39	-08 50 00.5	19.1 R	699
2003 OS ₂₇	2003 06 23.40532	22 02 28.00	-09 54 11.9		699	2003 OP ₂₉	2003 09 18.19460	22 13 24.87	-08 50 03.5		699
2003 OS ₂₇	2003 06 23.41786	22 02 28.42	-09 54 16.3		699	2003 OP ₂₉	2003 09 18.21291	22 13 24.17	-08 50 11.5		699
2003 OS ₂₇	2003 08 23.28283	21 45 20.78	-19 28 24.5	17.8	704	2003 OP ₂₉	2003 09 18.23125	22 13 23.57	-08 50 15.5		699
2003 OS ₂₇	2003 08 23.32106	21 45 18.99	-19 28 52.4	18.6	704	2003 OP ₂₉	2003 09 24.19506	22 10 12.25	-09 11 41.8	19.2	644
2003 OS ₂₇	2003 08 23.33344	21 45 18.45	-19 29 01.1	19.3	704	2003 OP ₂₉	2003 09 24.21586	22 10 11.61	-09 11 46.0	19.3	644
2003 OS ₂₇	2003 09 15.19227	21 31 52.42	-23 10 19.2	18.8 R	699	2003 OP ₂₉	2003 09 24.23707	22 10 10.96	-09 11 50.3	19.3	644
2003 OS ₂₇	2003 09 15.20727	21 31 52.11	-23 10 24.8		699	2003 OQ ₂₉	2003 09 19.26061	22 23 07.69	-18 57 47.7	17.6 R	699
2003 OS ₂₇	2003 09 15.22215	21 31 51.68	-23 10 31.5		699	2003 OQ ₂₉	2003 09 19.27398	22 23 07.25	-18 57 53.7		699
2003 OS ₂₇	2003 09 15.23707	21 31 51.50	-23 10 38.4		699	2003 OQ ₂₉	2003 09 19.28736	22 23 06.79	-18 57 59.8		699
2003 OS ₂₇	2003 09 19.12029	21 30 44.62	-23 35 21.3	18.7	644	2003 OQ ₂₉	2003 09 19.30066	22 23 06.46	-18 58 04.9		699
2003 OS ₂₇	2003 09 19.14208	21 30 44.29	-23 35 29.0	18.9	644	2003 OQ ₂₉	2003 09 21.38672	22 22 14.92	-19 12 52.5	19.5	608
2003 OS ₂₇	2003 09 19.16382	21 30 43.94	-23 35 36.8	18.7	644	2003 OQ ₂₉	2003 09 21.39723	22 22 14.70	-19 12 56.1	19.0	608
2003 OS ₂₇	2003 09 25.12439	21 29 53.94	-24 05 32.2	19.1	644	2003 OQ ₂₉	2003 09 21.40828	22 22 14.46	-19 13 00.2	19.4	608
2003 OS ₂₇	2003 09 25.14572	21 29 53.84	-24 05 37.9	18.3	644	2003 OR ₂₉	2003 09 24.19082	22 04 43.06	-07 34 59.1	19.2	644
2003 OS ₂₇	2003 09 25.16840	21 29 53.74	-24 05 43.7	18.0	644	2003 OR ₂₉	2003 09 24.21157	22 04 42.35	-07 35 01.0	19.2	644
2003 OW ₂₇	2003 09 25.12863	21 44 10.02	-19 39 59.1	19.9	644	2003 OR ₂₉	2003 09 24.23280	22 04 41.59	-07 35 02.9	19.2	644
2003 OW ₂₇	2003 09 25.14998	21 44 09.73	-19 39 59.8	19.6	644	2003 OT ₂₉	2003 09 18.17635	22 13 22.21	-09 35 06.9	19.9 R	699
2003 OW ₂₇	2003 09 25.17265	21 44 09.47	-19 40 00.5	19.4	644	2003 OT ₂₉	2003 09 18.19460	22 13 21.40	-09 35 08.0		699
2003 OX ₂₇	2003 09 20.23291	21 47 54.99	-13 07 16.0	19.7	608	2003 OT ₂₉	2003 09 18.21291	22 13 20.58	-09 35 11.9		699
2003 OX ₂₇	2003 09 20.24320	21 47 54.65	-13 07 15.3	19.4	608	2003 OT ₂₉	2003 09 18.23125	22 13 19.88	-09 35 13.5		699
2003 OX ₂₇	2003 09 20.25430	21 47 54.33	-13 07 14.1	19.8	608	2003 OY ₂₉	2003 09 24.19365	22 20 48.55	-14 10 09.6	19.4	644
2003 OX ₂₇	2										

2003 OS ₃₀	2003 08 28.30967	22 44 29.04	-03 37 42.6	18.6	704	2003 OC ₃₁	2003 09 25.37223	23 17 45.26	+09 31 13.3	19.7	608
2003 OS ₃₀	2003 08 28.31630	22 44 28.75	-03 37 42.6	18.2	644	2003 OC ₃₁	2003 09 25.38295	23 17 44.73	+09 31 12.5	19.7	608
2003 OS ₃₀	2003 08 28.39889	22 44 24.15	-03 37 37.2	18.0	644	2003 OC ₃₁	2003 09 25.39366	23 17 44.13	+09 31 12.3	19.4	608
2003 OS ₃₀	2003 08 28.46648	22 44 20.42	-03 37 32.9	17.8	644	2003 OD ₃₁	2003 09 16.28534	23 33 26.54	+05 23 10.4	18.1 R	699
2003 OS ₃₀	2003 09 02.24965	22 40 03.54	-03 33 25.9	18.1	704	2003 OD ₃₁	2003 09 16.30517	23 33 25.26	+05 23 06.3		699
2003 OS ₃₀	2003 09 02.26145	22 40 02.87	-03 33 25.4	18.2	704	2003 OD ₃₁	2003 09 16.32519	23 33 23.98	+05 23 03.7		699
2003 OS ₃₀	2003 09 02.27334	22 40 02.17	-03 33 24.9	18.5	704	2003 OD ₃₁	2003 09 16.34518	23 33 22.71	+05 23 00.8		699
2003 OS ₃₀	2003 09 02.28505	22 40 01.54	-03 33 23.5	18.4	704	2003 OD ₃₁	2003 09 19.24405	23 30 27.91	+05 15 24.0	18.2	704
2003 OS ₃₀	2003 09 02.29671	22 40 00.83	-03 33 23.3	18.2	704	2003 OD ₃₁	2003 09 19.25626	23 30 27.19	+05 15 22.2	18.5	704
2003 OS ₃₀	2003 09 16.20246	22 27 54.24	-03 27 15.5	18.3 R	699	2003 OD ₃₁	2003 09 19.26920	23 30 26.39	+05 15 19.9	18.9	704
2003 OS ₃₀	2003 09 16.21914	22 27 53.42	-03 27 16.2		699	2003 OD ₃₁	2003 09 19.28212	23 30 25.53	+05 15 17.0	18.9	704
2003 OS ₃₀	2003 09 16.23567	22 27 52.60	-03 27 13.5		699	2003 OD ₃₁	2003 09 19.29422	23 30 24.82	+05 15 15.9	18.4	704
2003 OS ₃₀	2003 09 16.25216	22 27 51.70	-03 27 15.1		699	2003 OD ₃₁	2003 09 20.26899	23 29 26.94	+05 12 30.1	19.2	608
2003 OS ₃₀	2003 09 18.23258	22 26 20.24	-03 26 33.1	18.2	704	2003 OD ₃₁	2003 09 20.27992	23 29 26.24	+05 12 28.5	19.3	608
2003 OS ₃₀	2003 09 18.24439	22 26 19.81	-03 26 31.5	19.0	704	2003 OD ₃₁	2003 09 20.29095	23 29 25.58	+05 12 26.2	19.2	608
2003 OS ₃₀	2003 09 18.25607	22 26 19.11	-03 26 32.3	19.0	704	2003 OD ₃₁	2003 09 25.40478	23 24 28.60	+04 56 38.1	19.1	608
2003 OS ₃₀	2003 09 18.26769	22 26 18.53	-03 26 32.6	19.0	704	2003 OD ₃₁	2003 09 25.41545	23 24 27.96	+04 56 36.3	19.0	608
2003 OS ₃₀	2003 09 18.27934	22 26 18.01	-03 26 31.6	18.7	704	2003 OD ₃₁	2003 09 25.42618	23 24 27.32	+04 56 34.3	19.2	608
2003 OS ₃₀	2003 09 23.24926	22 22 51.88	-03 24 24.9	18.4	644	2003 OE ₃₁	2003 09 19.29731	00 01 24.79	+05 38 48.0	17.8	704
2003 OS ₃₀	2003 09 23.26056	22 22 51.41	-03 24 24.5	18.4	644	2003 OE ₃₁	2003 09 19.30965	00 01 24.22	+05 38 44.0	18.1	704
2003 OS ₃₀	2003 09 23.27176	22 22 50.97	-03 24 24.3	18.3	644	2003 OE ₃₁	2003 09 19.32195	00 01 23.70	+05 38 40.1	18.1	704
2003 OV ₃₀	2003 09 21.38324	22 17 36.86	-03 51 44.1	21.0	608	2003 OE ₃₁	2003 09 19.33401	00 01 23.19	+05 38 35.8	18.0	704
2003 OV ₃₀	2003 09 21.39373	22 17 36.34	-03 51 43.2	20.9	608	2003 OE ₃₁	2003 09 19.34629	00 01 22.63	+05 38 32.1	18.3	704
2003 OV ₃₀	2003 09 21.40477	22 17 35.84	-03 51 42.0	20.9	608	2003 OE ₃₁	2003 09 21.50806	23 59 54.09	+05 26 28.4	18.7	608
2003 OV ₃₀	2003 09 23.22534	22 16 16.95	-03 49 51.1	19.2	644	2003 OE ₃₁	2003 09 21.51890	23 59 53.59	+05 26 24.8	19.0	608
2003 OV ₃₀	2003 09 23.23667	22 16 16.43	-03 49 50.4	19.2	644	2003 OE ₃₁	2003 09 21.52954	23 59 53.11	+05 26 21.3	18.8	608
2003 OV ₃₀	2003 09 23.24788	22 16 15.93	-03 49 49.6	19.3	644	2003 OG ₃₁	2003 09 19.48157	23 24 45.10	+14 11 41.3	18.7	608
2003 OV ₃₀	2003 09 23.24926	22 16 15.86	-03 49 49.5	19.3	644	2003 OG ₃₁	2003 09 19.49232	23 26 44.33	+14 11 43.2	18.6	608
2003 OV ₃₀	2003 09 23.26056	22 16 15.36	-03 49 48.6	19.2	644	2003 OG ₃₁	2003 09 19.50293	23 26 43.59	+14 11 44.6	18.6	608
2003 OV ₃₀	2003 09 23.27176	22 16 14.85	-03 49 48.1	19.1	644	2003 OG ₃₁	2003 09 20.25558	23 25 52.80	+14 13 23.3	17.8	644
2003 OW ₃₀	2003 09 24.11957	20 37 58.77	-06 45 50.6	18.9	644	2003 OG ₃₁	2003 09 20.27666	23 25 51.32	+14 13 25.9	17.8	644
2003 OW ₃₀	2003 09 24.14046	20 37 59.16	-06 45 58.0	19.1	644	2003 OG ₃₁	2003 09 20.29779	23 25 49.85	+14 13 28.7	17.8	644
2003 OW ₃₀	2003 09 24.16265	20 37 59.53	-06 46 06.7	18.9	644	2003 OG ₃₁	2003 09 20.30368	23 25 49.41	+14 13 29.6	18.3 V	691
2003 OX ₃₀	2003 09 16.11473	21 49 21.95	+01 38 39.0	18.6 R	699	2003 OG ₃₁	2003 09 20.33184	23 25 47.45	+14 13 33.2	18.3 V	691
2003 OX ₃₀	2003 09 16.13462	21 49 21.12	+01 38 39.7		699	2003 OG ₃₁	2003 09 20.35790	23 25 45.64	+14 13 36.4	18.3 V	691
2003 OX ₃₀	2003 09 16.15455	21 49 20.21	+01 38 40.1		699	2003 OG ₃₁	2003 09 21.20837	23 24 48.50	+14 15 21.1	17.6 R	699
2003 OX ₃₀	2003 09 16.17452	21 49 19.36	+01 38 41.3		699	2003 OG ₃₁	2003 09 21.22180	23 24 47.58	+14 15 22.4		699
2003 OX ₃₀	2003 09 19.24709	21 47 19.78	+01 39 44.0	18.7	704	2003 OG ₃₁	2003 09 21.23502	23 24 46.62	+14 15 24.1		699
2003 OX ₃₀	2003 09 19.25932	21 47 19.30	+01 39 43.3	18.8	704	2003 OG ₃₁	2003 09 21.24829	23 24 45.75	+14 15 25.7		699
2003 OX ₃₀	2003 09 19.27270	21 47 18.84	+01 39 43.8	19.0	704	2003 OG ₃₁	2003 09 21.25862	23 24 44.98	+14 15 25.9	18.6	704
2003 OX ₃₀	2003 09 19.28519	21 47 18.34	+01 39 44.7	19.0	704	2003 OG ₃₁	2003 09 21.27082	23 24 44.22	+14 15 27.5	18.6	704
2003 OX ₃₀	2003 09 20.17856	21 46 47.27	+01 39 56.9	18.2	704	2003 OG ₃₁	2003 09 21.28283	23 24 43.17	+14 15 29.1	19.3	704
2003 OX ₃₀	2003 09 20.19112	21 46 46.82	+01 39 57.5	18.7	704	2003 OG ₃₁	2003 09 21.29511	23 24 42.44	+14 15 30.0	19.0	704
2003 OX ₃₀	2003 09 20.20406	21 46 46.28	+01 39 58.5	19.0	704	2003 OG ₃₁	2003 09 21.30728	23 24 41.54	+14 15 31.8	18.6	704
2003 OX ₃₀	2003 09 20.21597	21 46 45.84	+01 39 58.3	19.0	704	2003 OH ₃₁	2003 09 20.29639	00 22 05.08	+07 17 10.7	18.0	704
2003 OX ₃₀	2003 09 20.22794	21 46 45.39	+01 39 58.2	18.7	704	2003 OH ₃₁	2003 09 20.30886	00 22 04.65	+07 17 03.7	18.0	704
2003 OX ₃₀	2003 09 21.12987	21 46 15.64	+01 40 08.3	19.3 V	691	2003 OH ₃₁	2003 09 20.32125	00 22 04.19	+07 16 56.6	18.0	704
2003 OX ₃₀	2003 09 21.15998	21 46 14.59	+01 40 08.9	19.2 V	691	2003 OH ₃₁	2003 09 20.33407	00 22 03.73	+07 16 49.6	17.9	704
2003 OX ₃₀	2003 09 21.18617	21 46 13.66	+01 40 09.0	19.2 V	691	2003 OH ₃₁	2003 09 20.34663	00 22 03.28	+07 16 42.7	17.8	704
2003 OY ₃₀	2003 09 17.18487	23 18 08.75	-08 42 02.2	17.3 R	699	2003 OH ₃₁	2003 09 22.30928	00 20 59.71	+06 58 10.0	16.9	644
2003 OY ₃₀	2003 09 17.20313	23 18 08.29	-08 42 22.4		699	2003 OH ₃₁	2003 09 22.32049	00 20 59.29	+06 58 03.6	16.9	644
2003 OY ₃₀	2003 09 17.22150	23 18 07.85	-08 42 42.5		699	2003 OH ₃₁	2003 09 22.33177	00 20 58.87	+06 57 57.0	16.9	644
2003 OY ₃₀	2003 09 17.23980	23 18 07.42	-08 43 02.6		699	2003 OH ₃₁	2003 09 23.52046	00 20 18.67	+06 46 26.1	17.6	608
2003 OZ ₃₀	2003 09 19.24067	22 54 03.18	+03 55 29.8	17.7	704	2003 OH ₃₁	2003 09 23.53138	00 20 18.27	+06 46 19.5	17.5	608
2003 OZ ₃₀	2003 09 19.25299	22 54 02.58	+03 55 28.6	18.0	704	2003 OH ₃₁	2003 09 23.54227	00 20 17.85	+06 46 13.1	17.9	608
2003 OZ ₃₀	2003 09 19.26592	22 54 01.95	+03 55 26.3	18.2	704	2003 OH ₃₁	2003 09 24.44313	00 19 47.66	+06 37 17.9	17.8	608
2003 OZ ₃₀	2003 09 19.27851	22 54 01.36	+03 55 24.3	18.1	704	2003 OH ₃₁	2003 09 24.44364	00 19 47.61	+06 37 17.4	17.6	608
2003 OZ ₃₀	2003 09 19.29102	22 54 00.74	+03 55 22.3	18.0	704	2003 OH ₃₁	2003 09 24.45383	00 19 47.24	+06 37 11.5	18.0	608
2003 OZ ₃₀	2003 09 22.24205	22 51 47.05	+03 47 01.9	18.1 V	691	2003 OH ₃₁	2003 09 24.45436	00 19 47.19	+06 37 10.9	17.7	608
2003 OZ ₃₀	2003 09 22.28143	22 51 45.24	+03 46 55.1	18.2 V	691	2003 OH ₃₁	2003 09 24.46451	00 19 46.81	+06 37 05.0	17.8	608
2003 OZ ₃₀	2003 09 22.30829	22 51 44.01	+03 46 50.4	18.2 V	691	2003 OH ₃₁	2003 09 24.46502	00 19 46.78	+06 37 04.3	17.7	608
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2003 OB ₃₁	2003 09 20.23359	23 01 29.38	+06 34 18.3	18.2 V	691	2003 OJ ₃₁	2003 09 22.25978	23 37 46.78	-02 42 36.6		699
2003 OB ₃₁	2003 09 20.23975	23 01 29.02	+06 34 17.6	17.8	704	2003 OJ ₃₁	2003 09 22.27981	23 37 46.05	-02 42 51.2		699
2003 OB ₃₁	2003 09 20.25221	23 01 28.35	+06 34 15.6	18.3	704	2003 OJ ₃₁	2003 09 22.29967	23 37 45.28	-02 43 05.1		699
2003 OB ₃₁	2003 09 20.26049	23 01 27.91	+06 34 14.8	18.2 V	691	2003 OJ ₃₁	2003 09 26.22594	23 35 37.19	-03 29 24.3	18.4	704
2003 OB ₃₁	2003 09 20.26461	23 01 27.66	+06 34 13.8	18.1	704	2003 OJ ₃₁	2003 09 26.23847	23 35 36.71	-03 29 23.1	18.9	704
2003 OB ₃₁	2003 09 20.27693	23 01 26.98	+06 34 12.5	18.1	704	2003 OJ ₃₁	2003 09 26.25103	23 35 36.29	-03 29 21.5	18.7	704
2003 OB ₃₁	2003 09 20.28902	23 01 26.34	+06 34 10.8	18.0	704	2003 OJ ₃₁	2003 09 26.26378	23 35 35.82	-03 29 20.0	19.0	704
2003 OB ₃₁	2003 09 22.23422	22 59 45.52	+06 29 46.2	17.6	704	2003 OJ ₃					

2003 OO ₃₁	2003 09 19.40327	01 01 31.45	+06 55 02.8	699	2003 PV	2003 09 25.24639	22 52 04.68	+04 43 41.8	17.6	644
2003 OO ₃₁	2003 09 19.41659	01 01 30.93	+06 54 56.5	699	2003 PV	2003 09 25.31051	22 52 00.78	+04 43 55.2	17.6	644
2003 OO ₃₁	2003 09 19.42980	01 01 30.46	+06 54 49.9	699	2003 PV	2003 09 25.37192	22 51 57.07	+04 44 08.0	17.6	644
2003 OO ₃₁	2003 09 20.29960	01 01 00.69	+06 47 45.3	704	2003 PW	2003 09 16.28700	23 12 28.28	+04 21 34.8	17.7 R	699
2003 OO ₃₁	2003 09 20.30392	01 01 01.02	+06 47 44.0	19.4	2003 PW	2003 09 16.30685	23 12 26.85	+04 21 38.4		699
2003 OO ₃₁	2003 09 20.31212	01 01 00.21	+06 47 39.9	18.4	2003 PW	2003 09 16.32686	23 12 25.46	+04 21 41.7		699
2003 OO ₃₁	2003 09 20.31575	01 01 00.57	+06 47 38.4	19.2	2003 PW	2003 09 16.34681	23 12 24.04	+04 21 44.7		699
2003 OO ₃₁	2003 09 20.32488	01 00 59.68	+06 47 33.5	18.6	2003 PW	2003 09 19.24196	23 09 07.95	+04 29 01.8	17.5	704
2003 OO ₃₁	2003 09 20.32655	01 01 00.15	+06 47 33.0	19.4	2003 PW	2003 09 19.25408	23 09 07.12	+04 29 03.6	17.8	704
2003 OO ₃₁	2003 09 20.33727	01 00 59.21	+06 47 27.2	18.4	2003 PW	2003 09 19.26701	23 09 06.25	+04 29 05.9	18.0	704
2003 OO ₃₁	2003 09 20.34996	01 00 58.71	+06 47 20.7	18.7	2003 PW	2003 09 19.27969	23 09 05.35	+04 29 07.6	17.8	704
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2003 OO ₃₁	2003 09 21.43428	01 00 19.28	+06 38 19.5	18.4 V	2003 PW	2003 09 19.49637	23 08 50.57	+04 29 39.8	18.3	608
2003 OO ₃₁	2003 09 26.23405	00 57 09.88	+05 56 30.5	19.0	2003 PW	2003 09 19.50745	23 08 49.82	+04 29 41.5	18.3	608
2003 OO ₃₁	2003 09 26.24656	00 57 09.36	+05 56 22.3	19.4	2003 PW	2003 09 21.22993	23 06 55.57	+04 33 35.7	17.3	644
2003 OO ₃₁	2003 09 26.25949	00 57 08.77	+05 56 16.1	19.1	2003 PW	2003 09 21.25135	23 06 54.11	+04 33 38.6	17.5	644
2003 OO ₃₁	2003 09 26.27186	00 57 08.27	+05 56 09.3	19.1	2003 PW	2003 09 21.27266	23 06 52.65	+04 33 41.3	17.3	644
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2003 OD ₃₂	2003 09 22.19769	21 52 21.93	-07 39 59.3		2003 PW	2003 09 24.41493	23 03 29.00	+04 40 15.7	18.2	608
2003 OD ₃₂	2003 09 22.21266	21 52 21.60	-07 40 14.1		2003 PW	2003 09 24.42573	23 03 28.30	+04 40 17.0	18.3	608
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2003 OD ₃₂	2003 09 24.22723	21 51 48.86	-08 13 23.0	17.8	2003 PX	2003 09 17.18734	23 48 30.50	-08 01 12.6	18.5 R	699
2003 PA	2003 09 19.19145	21 59 06.40	-23 40 22.5	18.7	2003 PX	2003 09 17.20480	23 48 29.81	-08 01 28.3		699
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2003 PF	2003 09 23.49295	20 03 49.84	-29 15 03.0		2003 PX	2003 09 21.44164	23 45 41.18	-08 58 25.1	20.0	608
2003 PO	2003 09 21.35720	22 17 26.20	-16 57 24.8	20.5	2003 PX	2003 09 24.31021	23 43 48.52	-09 35 30.3	18.0	644
2003 PO	2003 09 21.36799	22 17 26.03	-16 57 32.3	20.2	2003 PX	2003 09 24.33311	23 43 47.60	-09 35 47.2	18.0	644
2003 PO	2003 09 21.37879	22 17 25.84	-16 57 39.1	20.3	2003 PX	2003 09 24.35479	23 43 46.68	-09 36 03.8	18.0	644
2003 PR	2003 09 23.25347	22 41 10.65	-01 33 07.3	18.6	2003 PY	2003 09 21.45275	23 53 12.92	-07 46 43.4	18.2	608
2003 PR	2003 09 23.26473	22 41 10.24	-01 33 07.4	18.6	2003 PY	2003 09 21.46334	23 53 12.43	-07 46 48.9	18.1	608
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2003 PS	2003 09 18.16623	22 54 53.55	+06 05 56.8		2003 PZ	2003 09 26.26352	23 31 32.52	-00 20 12.9	18.4	704
2003 PS	2003 09 20.23879	22 52 54.96	+06 18 41.9	17.9	2003 PZ	2003 09 26.27592	23 31 31.82	-00 20 12.9	18.7	704
2003 PS	2003 09 20.25136	22 52 54.19	+06 18 46.7	18.4	2003 PA ₁	2003 09 23.46099	23 03 17.61	-17 19 02.0	20.0	608
2003 PS	2003 09 20.26375	22 52 53.47	+06 18 50.7	18.3	2003 PA ₁	2003 09 23.47125	23 03 17.20	-17 19 11.6	20.1	608
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2003 PS	2003 09 20.28817	22 52 52.07	+06 18 59.8	18.4	2003 PA ₁	2003 09 24.39655	23 02 44.22	-17 33 36.3	19.9	608
2003 PS	2003 09 21.24654	22 51 59.74	+06 24 35.0	18.3	2003 PA ₁	2003 09 24.40740	23 02 43.81	-17 33 46.3	19.8	608
2003 PS	2003 09 21.26033	22 51 58.95	+06 24 39.0	18.6	2003 PA ₁	2003 09 24.41812	23 02 43.39	-17 33 56.3	20.0	608
2003 PS	2003 09 21.27247	22 51 58.30	+06 24 43.7	18.4	2003 PA ₁	2003 09 25.21691	23 02 15.61	-17 46 08.4	18.5	644
2003 PS	2003 09 21.28470	22 51 57.54	+06 24 47.9	18.4	2003 PA ₁	2003 09 25.24016	23 02 14.75	-17 46 29.9	18.2	644
2003 PS	2003 09 24.35104	22 49 20.84	+06 41 24.9	19.1	2003 PA ₁	2003 09 25.26187	23 02 13.95	-17 46 49.5	18.4	644
2003 PS	2003 09 24.36186	22 49 20.27	+06 41 28.2	19.0	2003 PB ₁	2003 08 28.27025	23 11 49.15	-00 31 19.7	19.1	704
2003 PS	2003 09 24.37244	22 49 19.70	+06 41 31.3	19.1	2003 PB ₁	2003 08 28.28493	23 11 48.36	-00 31 18.2	19.2	704
2003 PT	2003 09 19.24229	23 11 56.58	+03 12 11.4	17.6	2003 PB ₁	2003 08 28.29940	23 11 47.54	-00 31 16.6	19.2	704
2003 PT	2003 09 19.25449	23 11 55.81	+03 12 12.8	18.0	2003 PB ₁	2003 08 28.31188	23 11 46.82	-00 31 15.7	18.9	704
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2003 PT	2003 09 19.29246	23 11 53.67	+03 12 19.1	17.5	2003 PB ₁	2003 09 02.27563	23 07 07.72	-00 23 58.0	19.2	704
2003 PT	2003 09 19.48511	23 11 43.18	+03 12 47.8	17.7	2003 PB ₁	2003 09 02.28732	23 07 07.11	-00 23 56.9	19.0	704
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2003 PT	2003 09 19.50691	23 11 41.94	+03 12 50.9	17.7	2003 PB ₁	2003 09 18.23473	22 51 58.88	-00 09 10.7	18.8	704
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2003 PT	2003 09 20.24692	23 11 03.07	+03 14 35.3	17.4 V	2003 PB ₁	2003 09 18.25820	22 51 57.54	-00 09 11.4	19.	

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2003 PW ₁	2003 09 22.18688	21 43 34.06	-16 39 28.5		699	2003 PY ₃	2003 09 21.34247	22 08 27.10	-08 33 15.5	19.8	608
2003 PW ₁	2003 09 22.20182	21 43 33.72	-16 39 33.1		699	2003 PY ₃	2003 09 24.18940	22 07 21.15	-08 42 20.9	18.4	644
2003 PW ₁	2003 09 22.21680	21 43 33.32	-16 39 37.8		699	2003 PY ₃	2003 09 24.21019	22 07 20.66	-08 42 24.9	18.5	644
2003 PW ₁	2003 09 25.13292	21 42 34.43	-16 56 16.7	19.4	644	2003 PY ₃	2003 09 24.23142	22 07 20.16	-08 42 28.6	18.3	644
2003 PW ₁	2003 09 25.15565	21 42 33.98	-16 56 24.4	19.1	644	2003 PZ ₃	2003 09 25.18696	22 15 28.70	-17 19 34.7	17.4	644
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2003 PZ ₁	2003 09 19.90535	21 35 09.30	-08 27 30.4	18.3 R	628	2003 PZ ₃	2003 09 25.22987	22 15 27.88	-17 19 43.1	17.3	644
2003 PZ ₁	2003 09 19.92116	21 35 08.91	-08 27 29.5	18.0 R	628	2003 PC ₄	2003 09 23.18711	21 51 30.48	-03 21 10.9	19.1	644
2003 PZ ₁	2003 09 19.93694	21 35 08.56	-08 27 28.9	18.6 R	628	2003 PC ₄	2003 09 23.18994	21 51 30.33	-03 21 10.9	19.1	644
2003 PF ₂	2003 09 21.31627	20 10 04.61	-20 31 13.0	21.1	608	2003 PC ₄	2003 09 23.19986	21 51 29.87	-03 21 10.0	19.0	644
2003 PF ₂	2003 09 21.32707	20 10 04.98	-20 31 14.7	20.8	608	2003 PC ₄	2003 09 23.20126	21 51 29.77	-03 21 10.2	19.1	644
2003 PF ₂	2003 09 21.33784	20 10 05.33	-20 31 15.1	20.4	608	2003 PC ₄	2003 09 23.21118	21 51 29.32	-03 21 09.3	19.0	644
2003 PQ ₂	2003 09 22.29547	20 23 35.75	-22 39 02.2	20.5	608	2003 PC ₄	2003 09 23.21259	21 51 29.23	-03 21 09.2	19.0	644
2003 PQ ₂	2003 09 22.30613	20 23 36.06	-22 39 02.1	20.9	608	2003 PD ₄	2003 09 18.19128	22 21 12.11	-11 11 30.2	19.0 R	699
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2003 PS ₂	2003 09 22.29149	20 19 29.91	-13 59 51.9	19.9	608	2003 PD ₄	2003 09 18.22796	22 21 10.95	-11 11 42.8		699
2003 PS ₂	2003 09 22.30186	20 19 30.18	-13 59 49.9	20.6	608	2003 PD ₄	2003 09 18.24613	22 21 10.46	-11 11 51.6		699
2003 PS ₂	2003 09 22.31274	20 19 30.54	-13 59 48.2	21.2	608	2003 PD ₄	2003 09 21.38106	22 19 54.56	-11 30 09.0	21.3	608
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2003 PK ₃	2003 09 17.23400	21 53 43.49	-09 01 04.7		699	2003 PE ₄	2003 09 18.21040	22 14 31.51	-10 16 04.2		699
2003 PL ₃	2003 09 19.20762	22 05 55.40	-14 49 02.5	19.2 R	699	2003 PE ₄	2003 09 18.22879	22 14 30.71	-10 16 10.8		699
2003 PL ₃	2003 09 19.21754	22 05 55.13	-14 49 04.3		699	2003 PE ₄	2003 09 18.24696	22 14 29.94	-10 16 18.9		699
2003 PL ₃	2003 09 19.22753	22 05 54.88	-14 49 06.4		699	2003 PE ₄	2003 09 21.35090	22 12 28.99	-10 36 26.1	20.6	608
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2003 PM ₃	2003 09 20.13368	22 03 47.13	-11 35 09.2	19.7 V	291	2003 PF ₄	2003 09 16.24230	22 15 11.23	-03 27 31.5		699
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2003 PN ₃	2003 09 19.22671	22 06 30.08	-15 53 37.6		699	2003 PH ₄	2003 09 22.13262	20 45 57.67	-19 14 32.3		699
2003 PN ₃	2003 09 19.23661	22 06 29.86	-15 53 44.1		699	2003 PH ₄	2003 09 22.14753	20 45 58.04	-19 14 20.9		699
2003 PN ₃	2003 09 19.24652	22 06 29.67	-15 53 50.0		699	2003 PH ₄	2003 09 22.16245	20 45 58.33	-19 14 09.6		699
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2003 PV ₅	2003 09 17.23400	21 56 56.83	-08 05 08.9		699	2003 PT ₆	2003 09 18.18876	23 00 58.52	-10 23 01.9	18.6 R	699
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2003 PV ₅	2003 09 18.23043	21 56 44.48	-08 12 37.7		699	2003 PT ₆	2003 09 24.37661	22 58 10.69	-11 38 24.6	20.3	608
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2003 PZ ₅	2003 09 18.21207	21 59 55.70	-09 59 44.3		699	2003 PU ₆	2003 09 22.30014	22 49 09.56	+05 22 41.8	18.7 V	691
2003 PZ ₅	2003 09 18.22961	21 59 55.30	-09 59 52.9		699	2003 PU ₆	2003 09 23.42288	22 48 09.38	+05 23 59.8	18.7	608
2003 PZ ₅	2003 09 18.23043	21 59 55.17	-09 59 53.9		699	2003 PU ₆	2003 09 23.43322	22 48 08.83	+05 24 00.2	19.2	608
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2003 PB ₆	2003 09 24.21019	21 58 34.80	-07 48 20.2	19.2	644	2003 PY ₆	2003 09 18.21460	22 36 59.23	-08 50 48.2		699
2003 PB ₆	2003 09 24.23142	21 58 34.34	-07 48 25.9	19.2	644	2003 PY ₆	2003 09 18.23290	22 36 58.72	-08 51 05.5		699
2003 PC ₆	2003 09 21.32254	22 07 19.40	-04 30 44.8	20.3	608	2003 PY ₆	2003 09 24.21870	22 34 38.88	-10 19 06.5	17.8	644
2003 PC ₆	2003 09 21.33330	22 07 19.01	-04 30 47.9	20.4	608	2003 PY ₆	2003 09 24.24133	22 34 38.38	-10 19 25.5	18.3	644
2003 PC ₆	2003 09 21.34409	22 07 18.74	-04 30 49.6	20.5	608	2003 PY ₆	2003 09 24.26179	22 34 37.92	-10 19 42.9	18.5	644
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2003 PC ₆	2003 09 23.24368	22 06 25.35	-04 37 49.1	18.4	644	2003 PY ₆	2003 09 26.21988	22 34 02.62	-10 46 43.4	19.6	704
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2003 PE ₆	2003 09 24.21586	22 11 15.52	-05 56 14.4	19.2	644	2003 PM ₇	2003 09 17.19653	21 53 44.22	-12 22 12.4	18.3 R	699
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2003 PF ₆	2003 09 17.19817	22 15 18.21	-08 03 14.0		699	2003 PM ₇	2003 09 17.25142	21 53 43.31	-12 22 35.8		699
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2003 PF ₆	2003 09 21.35145	22 13 33.21	-08 36 51.1	20.0	608	2003 PM ₇	2003 09 18.22961	21 53 32.13	-12 29 12.8		699
2003 PF ₆	2003 09 21.36230	22 13 32.91	-08 36 56.1	19.7	608	2003 PM ₇	2003 09 18.24778	21 53 31.86	-12 29 21.5		699
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2003 PK ₆	2003 09 21.36445	22 12 29.24	-01 23 33.5	19.7	608	2003 PD ₈	2003 09 24.22863	22 05 47.42	-11 26 10.8	18.9	644
2003 PK ₆	2003 09 21.37528	22 12 28.72	-01 23 35.6	19.8	608	2003 PD ₈	2003 09 24.18796	22 08 01.66	-10 15 47.2	18.8	644
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2003 PL ₆	2003 09 19.28737	22 16 30.71	+01 36 11.0	19.1	704	2003 PH ₈	2003 09 21.34409	22 07 15.40	-04 44 18.2	19.4	608
2003 PL ₆	2003 09 23.25066	22 13 37.53	+01 29 23.9	18.5	644	2003 PH ₈	2003 09 23.21969	22 06 15.43	-04 47 46.9	18.4	644
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2003 PM ₆	2003 09 16.23983	22 35 40.82	-05 50 27.3		699	2003 PJ ₈	2003 09 24.25902	22 13 04.97	-08 35 47.0	19.6	644
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2003 PN ₆	2003 09 16.20744										

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2003 PK ₉	2003 09 18.21124	21 55 03.62	-11 23 29.6		699	2003 PG ₁₂	2003 09 15.14629	21 05 06.87	-14 26 16.2		699
2003 PK ₉	2003 09 18.22961	21 55 03.28	-11 23 38.4		699	2003 PG ₁₂	2003 09 15.16123	21 05 06.71	-14 26 20.1		699
2003 PK ₉	2003 09 18.24778	21 55 03.01	-11 23 46.3		699	2003 PG ₁₂	2003 09 25.12014	21 05 33.00	-15 14 38.9	18.9	644
2003 PK ₉	2003 09 20.12732	21 54 36.17	-11 37 38.1	19.8 V	291	2003 PG ₁₂	2003 09 25.14142	21 05 33.22	-15 14 43.6	19.0	644
2003 PK ₉	2003 09 20.16411	21 54 35.61	-11 37 53.8	19.3 V	291	2003 PG ₁₂	2003 09 25.16416	21 05 33.46	-15 14 49.2	19.0	644
2003 PK ₉	2003 09 20.19257	21 54 35.14	-11 38 06.5	19.7 V	291	2003 PH ₁₂	2003 09 24.18517	21 44 29.76	-07 04 10.5	17.9	644
2003 PO ₉	2003 09 19.25980	00 47 55.86	+12 50 52.9	17.6	644	2003 PH ₁₂	2003 09 24.20594	21 44 28.51	-07 03 45.2	17.9	644
2003 PO ₉	2003 09 19.32226	00 47 52.46	+12 50 58.3	17.7	644	2003 PH ₁₂	2003 09 24.22723	21 44 27.23	-07 03 19.2	18.0	644
2003 PO ₉	2003 09 19.38479	00 47 49.04	+12 51 03.4	17.6	644	2003 PH ₁₂	2003 09 26.21278	21 42 41.57	-06 23 20.6	19.6	608
2003 PO ₉	2003 09 19.54903	00 47 40.33	+12 51 19.8	18.9	608	2003 PH ₁₂	2003 09 26.22305	21 42 41.04	-06 23 08.1	19.4	608
2003 PO ₉	2003 09 19.55965	00 47 39.70	+12 51 20.0	18.7	608	2003 PH ₁₂	2003 09 26.23382	21 42 40.45	-06 22 55.3	19.5	608
2003 PO ₉	2003 09 19.57067	00 47 39.12	+12 51 20.6	19.1	608	2003 QA	2003 08 26.79784	20 58 39.57	+25 21 03.4	18 R	461
2003 PO ₉	2003 09 21.31512	00 46 07.02	+12 53 16.3	17.8	704	2003 QA	2003 08 26.80963	20 58 39.95	+25 20 17.6		461
2003 PO ₉	2003 09 21.32724	00 46 06.32	+12 53 16.5	17.9	704	2003 QA	2003 08 26.82169	20 58 40.33	+25 19 30.5		461
2003 PO ₉	2003 09 21.33954	00 46 05.65	+12 53 16.9	18.4	704	2003 QA	2003 08 26.83297	20 58 40.67	+25 18 46.6		461
2003 PO ₉	2003 09 21.35179	00 46 04.93	+12 53 18.0	18.3	704	2003 QA	2003 08 26.84614	20 58 41.07	+25 17 55.2		461
2003 PO ₉	2003 09 21.36450	00 46 04.18	+12 53 18.7	17.9	704	2003 QA	2003 08 26.85770	20 58 41.45	+25 17 10.2		461
2003 PO ₉	2003 09 25.43615	00 42 15.18	+12 55 17.8	19.1	608	2003 QA	2003 08 26.86937	20 58 41.78	+25 16 24.6		461
2003 PO ₉	2003 09 25.44662	00 42 14.55	+12 55 18.2	19.0	608	2003 QA	2003 08 26.88123	20 58 42.16	+25 15 38.4		461
2003 PO ₉	2003 09 25.45715	00 42 13.89	+12 55 18.0	18.8	608	2003 QA	2003 08 26.89300	20 58 42.49	+25 14 52.4		461
2003 PQ ₉	2003 09 22.38871	22 30 41.73	-16 08 15.8	19.0	608	2003 QA	2003 08 26.90436	20 58 42.84	+25 14 08.0		461
2003 PQ ₉	2003 09 22.39930	22 30 41.84	-16 08 24.3	18.8	608	2003 QA	2003 09 20.17982	21 15 03.80	+08 37 59.9	19.4	704
2003 PQ ₉	2003 09 22.40953	22 30 41.94	-16 08 30.1	18.9	608	2003 QA	2003 09 20.19242	21 15 04.26	+08 37 41.2	19.5	704
2003 PQ ₉	2003 09 25.19273	22 31 32.94	-16 45 05.1	17.8	644	2003 QA	2003 09 20.20486	21 15 04.76	+08 37 23.1	19.9	704
2003 PQ ₉	2003 09 25.21407	22 31 33.27	-16 45 21.5	17.7	644	2003 QA	2003 09 20.21730	21 15 05.29	+08 37 04.8	19.6	704
2003 PQ ₉	2003 09 25.23582	22 31 33.62	-16 45 37.8	17.7	644	2003 QA	2003 09 22.13066	21 16 36.57	+07 51 30.8	19.4	644
2003 PX ₉	2003 09 24.11818	20 43 30.33	-06 15 10.7	18.9	644	2003 QA	2003 09 22.15145	21 16 37.54	+07 51 03.3	19.3	644
2003 PX ₉	2003 09 24.13909	20 43 30.85	-06 15 18.1	18.9	644	2003 QA	2003 09 22.17231	21 16 38.45	+07 50 34.0	19.6	644
2003 PX ₉	2003 09 24.16125	20 43 31.41	-06 15 25.6	18.6	644	2003 QC	2003 09 20.19002	22 18 45.76	+16 02 47.9	18.5	644
2003 PX ₉	2003 09 24.21732	20 43 33.07	-06 15 43.5	20.5	608	2003 QC	2003 09 20.21120	22 18 47.21	+16 03 46.0	18.5	644
2003 PX ₉	2003 09 24.22768	20 43 33.43	-06 15 47.2	20.5	608	2003 QC	2003 09 20.23243	22 18 48.65	+16 04 44.0	18.2	644
2003 PX ₉	2003 09 24.23856	20 43 33.65	-06 15 51.0	20.6	608	2003 QC	2003 09 21.25351	22 20 14.05	+16 50 34.5	19.1	704
2003 PZ ₉	2003 09 24.12236	21 01 27.74	-09 58 49.4	18.9	644	2003 QC	2003 09 21.26584	22 20 15.00	+16 51 05.7	19.3	704
2003 PZ ₉	2003 09 24.14323	21 01 27.58	-09 58 50.9	18.9	644	2003 QC	2003 09 21.27791	22 20 15.82	+16 51 39.8	19.3	704
2003 PZ ₉	2003 09 24.16550	21 01 27.42	-09 58 52.3	19.0	644	2003 QC	2003 09 21.29012	22 20 16.68	+16 52 11.2	19.5	704
2003 PD ₁₁	2003 09 26.22584	21 45 22.72	-04 15 40.2	18.8	608	2003 QC	2003 09 21.30232	22 20 17.55	+16 52 42.9	19.3	704
2003 PD ₁₁	2003 09 26.23668	21 45 22.91	-04 15 56.5	18.8	608	2003 QF	2003 09 24.18096	21 37 27.01	-11 53 33.3	19.3	644
2003 PD ₁₁	2003 09 26.24719	21 45 23.14	-04 16 12.3	18.8	608	2003 QF	2003 09 24.20170	21 37 26.70	-11 53 37.1	19.5	644
2003 PE ₁₁	2003 09 21.21316	22 56 57.23	-08 55 04.6	19.2 V	691	2003 QF	2003 09 24.22296	21 37 26.39	-11 53 41.0	19.8	644
2003 PE ₁₁	2003 09 21.24265	22 56 56.26	-08 55 20.2	19.4 V	691	2003 QH	2003 09 24.13213	21 32 11.68	-09 58 09.4	19.0	644
2003 PE ₁₁	2003 09 21.26883	22 56 55.39	-08 55 33.8	19.3 V	691	2003 QH	2003 09 24.13352	21 32 11.67	-09 58 09.4	19.7	644
2003 PE ₁₁	2003 09 24.37768	22 55 29.75	-09 21 42.0	20.7	608	2003 QH	2003 09 24.15294	21 32 11.35	-09 58 08.5	19.2	644
2003 PE ₁₁	2003 09 24.38865	22 55 29.42	-09 21 46.8	21.3	608	2003 QH	2003 09 24.15572	21 32 11.30	-09 58 08.1	19.6	644
2003 PE ₁₁	2003 09 24.39933	22 55 29.13	-09 21 52.5	21.2	608	2003 QH	2003 09 24.17530	21 32 10.95	-09 58 06.8	19.0	644
2003 PG ₁₁	2003 09 23.25347	22 29 53.49	-00 45 39.8	18.4	644	2003 QH	2003 09 24.17671	21 32 10.94	-09 58 06.8	19.3	644
2003 PG ₁₁	2003 09 23.26473	22 29 52.96	-00 45 39.5	18.4	644	2003 QL	2003 07 24.43865	22 20 05.49	-10 48 06.4	19.8	644
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2003 PM ₁₁	2003 09 16.12884	21 04 29.95	-05 59 06.4	17.8 R	699	2003 QL	2003 07 24.48825	22 20 03.95	-10 48 00.2	20.0	644
2003 PM ₁₁	2003 09 16.14870	21 04 29.62	-05 59 08.2		699	2003 QL	2003 09 24.13352	21 36 29.46	-09 51 30.8	20.3	644
2003 PM ₁₁	2003 09 16.16866	21 04 29.25	-05 59 10.9		699	2003 QL	2003 09 24.15572	21 36 29.00	-09 51 29.1	19.5	644
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2003 PM ₁₁	2003 09 18.88848	21 03 52.27	-06 04 45.5	18.1 R	106	2003 QS	2003 09 24.18377	21 37 27.72	-07 55 22.4	19.8	644
2003 PM ₁₁	2003 09 18.89824	21 03 52.14	-06 04 46.7	18.3 R	106	2003 QS	2003 09 24.20453	21 37 27.46	-07 55 27.3	19.7	644
2003 PM ₁₁	2003 09 18.91047	21 03 52.00	-06 04 47.9	18.1 R	106	2003 QS	2003 09 24.22582	21 37 27.16	-07 55 32.8	19.6	644
2003 PM ₁₁	2003 09 24.12935	21 03 29.28	-06 14 06.7	18.3	644	2003 QV	2003 09 15.18312	21 38 20.80	-08 33 47.5	18.9 R	699
2003 PM ₁₁	2003 09 24.15016	21 03 29.26	-06 14 08.9	18.2	644	2003 QV	2003 09 15.19808	21 38 20.19	-08 33 48.9		699
2003 PM ₁₁	2003 09 24.17249	21 03 29.24	-06 14 11.2	18.2	644	2003 QV	2003 09 15.21304	21 38 19.57	-08 33 51.0		699
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2003 PN ₁₁	2003 09 24.15294	21 26 07.03	-09 56 08.5	18.6	644	2003 QV	2003 09 22.16697	21 34 42.51	-08 45 37.6	19.2 R	699
2003 PN ₁₁	2003 09 24.17530	21 26 06.94	-09 56 12.8	18.6	644	2003 QV	2003 09 22.18196	21 34 41.97	-08 45 37.4		699
2003 PO ₁₁	2003 09 20.17460	21 10 20.54	-01 33 43.6	19.0	704	2003 QV	2003 09 22.19685	21 34 41.58	-08 45 38.1		699
2003 PO ₁₁	2003 09 20.18661	21 10 20.51	-01 33 54.0	19.4	704	2003 QV	2003 09 22.21181	21 34 41.05	-08 45 40.4		699
2003 PO ₁₁	2003 09 20.20008	21 10 20.51	-01 34 02.9	19.8	704	2003 QV	2003 09 24.13491	21 33 51.66	-08 48 22.8	19.0	644
2003 PO ₁₁	2003 09 20.21211	21 10 20.56	-01 34 11.1	19.0	704	2003 QV	2003 09 24.15709	21 33 51.09	-08 48 24.8	19.0	644
2003 PO ₁₁	2003 09 20.22410	21 10 20.51	-01 34 18.9	19.2	704	2003 QV	2003 09 24.17814	21 33 50.56	-08 48 26.7	18.9	644
2003 PO ₁₁	2003 09 21.17388	21 10 24.43	-01 45 14.0	18.9	704	2003 QF ₁	2003 09 23.21826	21 56 25.19	-01 35 58.8	19.6	644
2003 PO ₁₁	2003 09 21.18591	21 10 24.50	-01 45 22.7	19.3	704	2003 QF ₁	2003 09 23.22959	21 56 24.79	-01 36 01.3	19.2	644
2003 PO ₁₁	2003 09 21.19854	21 10 24.40	-01 45 32.0	19.6	704	2003 QF ₁	2003 09 23.24087	21 56 24.37	-01 36 03.1	19.6	644
2003 PO ₁₁	2003 09 21.21049	21 10 24.61	-01 45 39.1	19.2	704	2003 QH ₁	2003 09 23.28309	22 59 54.34	-01 10 27.5	17.8	644
2003 PO ₁₁	2003 09 21.22239	21 10 24.45	-01 45 46.9	19.3	704	2003 QH ₁	2003 09 23.29446	22 59 53.90	-01 10 30.9	17.8	644
2003 PO ₁₁	2003 09 23.										

2003 QL ₁	2003 09 23.43026	22 52 44.19	-00 59 42.4	20.6	608	2003 QP ₂	2003 07 23.47661	22 38 52.46	-01 47 04.3	19.3	644
2003 QL ₁	2003 09 24.34825	22 52 02.84	-01 03 01.2	20.8	608	2003 QP ₂	2003 07 23.48801	22 38 52.22	-01 47 04.4	19.3	644
2003 QL ₁	2003 09 24.35913	22 52 02.32	-01 03 03.6	20.4	608	2003 QU ₂	2003 09 23.18711	21 51 55.66	-04 05 27.8	19.2	644
2003 QL ₁	2003 09 24.36978	22 52 01.79	-01 03 05.7	20.9	608	2003 QU ₂	2003 09 23.19986	21 51 55.15	-04 05 28.3	19.1	644
2003 QM ₁	2003 09 19.82343	22 51 55.91	+00 31 45.4	18.6 R	599	2003 QU ₂	2003 09 23.21118	21 51 54.75	-04 05 28.4	19.1	644
2003 QM ₁	2003 09 19.83389	22 51 55.27	+00 31 45.0	18.4 R	599	2003 QD ₃	2003 09 18.17548	22 04 51.17	-09 04 36.8	19.4 R	699
2003 QM ₁	2003 09 19.84444	22 51 54.65	+00 31 44.7	18.4 R	599	2003 QD ₃	2003 09 18.17635	22 04 51.10	-09 04 37.6	19.6 R	699
2003 QM ₁	2003 09 19.85491	22 51 54.06	+00 31 44.3	18.5 R	599	2003 QD ₃	2003 09 18.19378	22 04 50.75	-09 04 41.3		699
2003 QM ₁	2003 09 22.26462	22 49 37.55	+00 30 32.2	19.1 V	691	2003 QD ₃	2003 09 18.19460	22 04 50.66	-09 04 41.6		699
2003 QM ₁	2003 09 22.29205	22 49 35.97	+00 30 31.5	19.2 V	691	2003 QD ₃	2003 09 18.21207	22 04 50.20	-09 04 47.7		699
2003 QM ₁	2003 09 22.31909	22 49 34.42	+00 30 30.6	19.2 V	691	2003 QD ₃	2003 09 18.21291	22 04 50.21	-09 04 47.0		699
2003 QM ₁	2003 09 23.40998	22 48 34.45	+00 29 56.9	20.0	608	2003 QD ₃	2003 09 18.23043	22 04 49.72	-09 04 52.2		699
2003 QM ₁	2003 09 23.42121	22 48 33.79	+00 29 56.0	20.0	608	2003 QD ₃	2003 09 18.23125	22 04 49.72	-09 04 53.4		699
2003 QM ₁	2003 09 23.43160	22 48 33.22	+00 29 56.0	19.9	608	2003 QD ₃	2003 09 24.18940	22 02 45.66	-09 31 57.3	19.1	644
2003 QM ₁	2003 09 24.34881	22 47 44.00	+00 29 26.4	20.3	608	2003 QD ₃	2003 09 24.21019	22 02 45.28	-09 32 02.3	19.1	644
2003 QM ₁	2003 09 24.35968	22 47 43.34	+00 29 25.9	20.9	608	2003 QD ₃	2003 09 24.23142	22 02 44.89	-09 32 07.9	19.3	644
2003 QM ₁	2003 09 24.37032	22 47 42.71	+00 29 26.0	20.8	608	2003 QH ₃	2003 09 24.18940	22 01 46.46	-08 42 49.0	19.2	644
2003 QN ₁	2003 09 26.18325	22 58 58.45	-04 15 41.9	19.7	704	2003 QH ₃	2003 09 24.21019	22 01 45.90	-08 42 54.0	19.3	644
2003 QN ₁	2003 09 26.19571	22 58 58.01	-04 15 46.0	19.8	704	2003 QH ₃	2003 09 24.23142	22 01 45.33	-08 42 59.0	19.3	644
2003 QN ₁	2003 09 26.20850	22 58 57.72	-04 15 51.9	19.0	704	2003 QN ₃	2003 09 20.24194	23 30 28.98	+06 13 49.0	19.1	704
2003 QN ₁	2003 09 26.22090	22 58 57.22	-04 15 56.5	19.4	704	2003 QN ₃	2003 09 20.25461	23 30 28.37	+06 13 46.0	19.2	704
2003 QO ₁	2003 09 15.26329	23 02 23.62	-01 48 32.8	18.6 R	699	2003 QN ₃	2003 09 20.26684	23 30 27.78	+06 13 44.3	19.4	704
2003 QO ₁	2003 09 15.28313	23 02 22.60	-01 48 41.4		699	2003 QN ₃	2003 09 20.27913	23 30 27.13	+06 13 41.8	19.2	704
2003 QO ₁	2003 09 15.30296	23 02 21.67	-01 48 49.3		699	2003 QN ₃	2003 09 20.29116	23 30 26.50	+06 13 40.4	19.2	704
2003 QO ₁	2003 09 15.32277	23 02 20.71	-01 48 54.6		699	2003 QP ₃	2003 09 14.22944	21 26 16.56	-19 44 27.5	17.7 R	699
2003 QO ₁	2003 09 16.20413	23 01 39.66	-01 54 13.2	18.9 R	699	2003 QP ₃	2003 09 14.24281	21 26 16.22	-19 44 23.0		699
2003 QO ₁	2003 09 16.22079	23 01 38.96	-01 54 20.6		699	2003 QP ₃	2003 09 14.25612	21 26 15.89	-19 44 18.8		699
2003 QO ₁	2003 09 16.23733	23 01 38.16	-01 54 27.5		699	2003 QP ₃	2003 09 14.26944	21 26 15.61	-19 44 14.3		699
2003 QO ₁	2003 09 16.25381	23 01 37.34	-01 54 32.7		699	2003 QP ₃	2003 09 15.18977	21 25 57.80	-19 39 22.7	18.2 R	699
2003 QO ₁	2003 09 23.28309	22 56 29.35	-02 36 16.2	18.8	644	2003 QP ₃	2003 09 15.20476	21 25 57.42	-19 39 17.7		699
2003 QO ₁	2003 09 23.29446	22 56 28.86	-02 36 20.2	19.0	644	2003 QP ₃	2003 09 15.21966	21 25 57.04	-19 39 13.7		699
2003 QO ₁	2003 09 23.30557	22 56 28.39	-02 36 24.1	19.0	644	2003 QP ₃	2003 09 15.23457	21 25 56.86	-19 39 08.2		699
2003 QO ₁	2003 09 24.38065	22 55 45.43	-02 42 33.0	20.6	608	2003 QP ₃	2003 09 22.17362	21 24 44.84	-18 57 57.5	18.6 R	699
2003 QO ₁	2003 09 24.39079	22 55 45.03	-02 42 36.5	20.8	608	2003 QP ₃	2003 09 22.18857	21 24 44.73	-18 57 51.8		699
2003 QO ₁	2003 09 24.40149	22 55 44.57	-02 42 40.2	20.4	608	2003 QP ₃	2003 09 22.20349	21 24 44.61	-18 57 46.0		699
2003 QR ₁	2003 09 22.26196	22 54 36.19	+00 12 16.6	18.3 V	691	2003 QP ₃	2003 09 22.21845	21 24 44.48	-18 57 40.6		699
2003 QR ₁	2003 09 22.28937	22 54 34.83	+00 12 17.8	18.2 V	691	2003 QP ₃	2003 09 25.12722	21 24 49.07	-18 38 12.3	17.8	644
2003 QR ₁	2003 09 22.31630	22 54 33.50	+00 12 19.2	18.3 V	691	2003 QP ₃	2003 09 25.14856	21 24 49.12	-18 38 03.8	18.0	644
2003 QR ₁	2003 09 24.34881	22 53 01.34	+00 13 53.0	19.2	608	2003 QP ₃	2003 09 25.17123	21 24 49.15	-18 37 54.6	17.9	644
2003 QR ₁	2003 09 24.35968	22 53 00.84	+00 13 53.6	19.2	608	2003 QP ₃	2003 09 25.24744	21 24 49.74	-18 37 22.8	21.0	608
2003 QR ₁	2003 09 24.37032	22 53 00.34	+00 13 54.1	19.1	608	2003 QP ₃	2003 09 25.25780	21 24 49.66	-18 37 18.6	19.6	608
2003 QS ₁	2003 09 22.24644	23 03 22.05	-04 57 49.8	19.0 R	699	2003 QP ₃	2003 09 25.26845	21 24 49.73	-18 37 13.4	19.8	608
2003 QS ₁	2003 09 22.26645	23 03 21.33	-04 57 59.8		699	2003 QR ₃	2003 09 25.12297	21 27 06.67	-22 53 27.0	19.4	644
2003 QS ₁	2003 09 22.28649	23 03 20.65	-04 58 09.9		699	2003 QR ₃	2003 09 25.14429	21 27 06.53	-22 53 29.5	19.2	644
2003 QS ₁	2003 09 22.30630	23 03 19.98	-04 58 21.1		699	2003 QR ₃	2003 09 25.16699	21 27 06.39	-22 53 32.3	19.0	644
2003 QS ₁	2003 09 24.27522	23 02 21.78	-05 14 55.2	18.8	644	2003 QU ₃	2003 09 24.13352	21 35 11.37	-12 53 34.2	19.7	644
2003 QS ₁	2003 09 24.29594	23 02 21.13	-05 15 05.5	18.8	644	2003 QU ₃	2003 09 24.15572	21 35 11.18	-12 53 34.1	19.8	644
2003 QS ₁	2003 09 24.31796	23 02 20.42	-05 15 16.2	18.9	644	2003 QU ₃	2003 09 24.17671	21 35 10.99	-12 53 33.4	19.7	644
2003 QU ₁	2003 09 22.26196	22 53 32.68	-00 12 33.8	19.1 V	691	2003 QW ₃	1998 08 30.33043	23 45 27.13	-08 46 52.8	19.0 R	699
2003 QU ₁	2003 09 22.28937	22 53 31.16	-00 12 34.1	19.2 V	691	2003 QW ₃	1998 08 30.35280	23 45 26.41	-08 47 08.2		699
2003 QU ₁	2003 09 22.31630	22 53 29.68	-00 12 34.4	19.2 V	691	2003 QW ₃	1998 08 30.37515	23 45 25.68	-08 47 24.4		699
2003 QU ₁	2003 09 23.40998	22 52 32.11	-00 12 45.4	19.6	608	2003 QW ₃	1998 09 27.28799	23 29 46.00	-13 45 04.5	18.4 R	699
2003 QU ₁	2003 09 23.42121	22 52 31.54	-00 12 45.6	20.1	608	2003 QW ₃	1998 09 27.31280	23 29 45.08	-13 45 16.0		699
2003 QU ₁	2003 09 23.43160	22 52 30.96	-00 12 45.9	20.3	608	2003 QW ₃	1998 09 27.33767	23 29 44.32	-13 45 27.9		699
2003 QW ₁	2003 09 16.20495	23 01 02.63	-04 31 51.4	18.8 R	699	2003 QW ₃	2003 09 20.23184	21 45 15.60	-17 28 50.8	20.7	608
2003 QW ₁	2003 09 16.22163	23 01 01.94	-04 31 57.4		699	2003 QW ₃	2003 09 20.24210	21 45 15.53	-17 28 55.1	20.1	608
2003 QW ₁	2003 09 16.23815	23 01 01.15	-04 32 01.5		699	2003 QW ₃	2003 09 20.25321	21 45 15.46	-17 29 00.3	20.1	608
2003 QW ₁	2003 09 16.25462	23 01 00.35	-04 32 06.5		699	2003 QW ₃	2003 09 22.17195	21 45 10.24	-17 41 39.6	18.5 R	699
2003 QW ₁	2003 09 21.20279	22 57 22.53	-04 55 56.2	19.9 V	691	2003 QW ₃	2003 09 22.18688	21 45 10.22	-17 41 45.9		699
2003 QW ₁	2003 09 21.23228	22 57 21.21	-04 56 04.4	20.1 V	691	2003 QW ₃	2003 09 22.20182	21 45 10.19	-17 41 51.9		699
2003 QW ₁	2003 09 21.25842	22 57 20.06	-04 56 11.6	19.8 V	691	2003 QW ₃	2003 09 22.21680	21 45 10.14	-17 41 56.8		699
2003 QW ₁	2003 09 23.43606	22 55 48.66	-05 06 15.6	20.1	608	2003 QY ₃	2003 09 22.14353	21 40 35.40	-15 11 18.4	19.8 V	291
2003 QW ₁	2003 09 23.44686	22 55 48.22	-05 06 19.2	20.9	608	2003 QY ₃	2003 09 22.16751	21 40 35.26	-15 11 22.9	19.8 V	291
2003 QW ₁	2003 09 23.45733	22 55 47.73	-05 06 21.9	20.8	608	2003 QY ₃	2003 09 22.19149	21 40 35.10	-15 11 27.5	19.7 V	291
2003 QW ₁	2003 09 24.24986	22 55 15.57	-05 09 58.9	18.9	644	2003 QY ₃	2003 09 25.13148	21 40 37.64	-15 19 28.8	19.4	644
2003 QW ₁	2003 09 24.25127	22 55 15.51	-05 09 59.2	18.9	644	2003 QY ₃	2003 09 25.15422	21 40 37.66	-15 19 32.5	19.4	644
2003 QW ₁	2003 09 24.27093	22 55 14.65	-05 10 04.4	18.9	644	2003 QY ₃	2003 09 25.17550	21 40 37.67	-15 19 35.8	19.2	644
2003 QW ₁	2003 09 24.27236	22 55 14.60	-05 10 05.1	19.0	644	2003 QB ₄	2003 09 24.13491	21 32 45.64	-06 10 20.4	20.1	644
2003 QW ₁	2003 09 24.29168	22 55 13.80	-05 10 10.3	19.3	644	2003 QB ₄	2003 09 24.15709	21 32 45.46	-06 10 20.7	18.9	644
2003 QW ₁	2003 09 24.29309	22 55 13.75	-05 10 10.6	19.1	644	2003 QB ₄	2003 09 24.17814	21 32 45.29	-06 10 20.8	18.9	644
2003 QY ₁	2003 09 18.18047	23 02 57.49	-07								

2003 QF ₅	2003 09 20.34811	23 57 58.52	+15 05 43.7	18.9	644	2003 QM ₆	2003 09 24.35479	23 39 27.59	-08 28 29.4	17.8	644
2003 QF ₅	2003 09 20.37558	23 57 57.22	+15 05 37.1	18.6	644	2003 QN ₆	2003 09 22.22360	22 54 59.11	-07 03 07.3	18.8	644
2003 QF ₅	2003 09 21.31064	23 57 14.48	+15 01 53.9	19.2	704	2003 QN ₆	2003 09 22.24477	22 54 58.08	-07 03 12.8	18.7	644
2003 QF ₅	2003 09 21.32270	23 57 14.00	+15 01 49.0	19.5	704	2003 QN ₆	2003 09 22.27204	22 54 56.77	-07 03 19.9	18.8	644
2003 QF ₅	2003 09 21.33502	23 57 13.34	+15 01 47.2	19.7	704	2003 QN ₆	2003 09 24.25127	22 53 29.18	-07 11 35.0	18.6	644
2003 QF ₅	2003 09 21.34721	23 57 12.74	+15 01 45.9	19.8	704	2003 QN ₆	2003 09 24.25565	22 53 28.97	-07 11 36.1	18.5	644
2003 QG ₅	2003 09 22.42291	22 36 39.57	-06 02 06.2	19.2	608	2003 QN ₆	2003 09 24.27236	22 53 28.20	-07 11 39.9	18.8	644
2003 QG ₅	2003 09 22.43361	22 36 39.20	-06 02 09.6	19.2	608	2003 QN ₆	2003 09 24.29309	22 53 27.26	-07 11 44.8	18.7	644
2003 QG ₅	2003 09 22.44428	22 36 38.80	-06 02 12.2	19.3	608	2003 QN ₆	2003 09 24.31986	22 53 26.02	-07 11 51.4	18.6	644
2003 QG ₅	2003 09 26.18148	22 34 47.84	-06 16 21.5	18.3	704	2003 QN ₆	2003 09 24.34610	22 53 25.26	-07 11 55.0	20.6	608
2003 QG ₅	2003 09 26.19406	22 34 47.41	-06 16 24.6	18.7	704	2003 QN ₆	2003 09 24.35628	22 53 24.77	-07 11 57.6	20.3	608
2003 QG ₅	2003 09 26.21925	22 34 46.69	-06 16 29.4	18.3	704	2003 QN ₆	2003 09 24.36673	22 53 24.24	-07 12 00.2	21.1	608
2003 QJ ₅	2003 09 20.23362	21 51 43.13	+09 08 44.3	18.2	704	2003 QN ₆	2003 09 24.38499	22 53 23.05	-07 12 07.0	18.8	644
2003 QJ ₅	2003 09 20.24596	21 51 43.44	+09 08 14.9	18.4	704	2003 QO ₆	2003 09 15.26248	23 04 11.86	-06 46 23.2	18.3 R	699
2003 QJ ₅	2003 09 20.25858	21 51 43.78	+09 07 45.2	18.2	704	2003 QO ₆	2003 09 15.28232	23 04 10.95	-06 46 27.9		699
2003 QJ ₅	2003 09 20.27086	21 51 44.03	+09 07 16.3	18.8	704	2003 QO ₆	2003 09 15.30214	23 04 10.04	-06 46 34.6		699
2003 QJ ₅	2003 09 20.28306	21 51 44.38	+09 06 47.7	18.7	704	2003 QO ₆	2003 09 15.32195	23 04 09.17	-06 46 40.9		699
2003 QO ₅	2003 09 24.13213	21 32 44.77	-10 53 41.5	19.1	644	2003 QO ₆	2003 09 24.37902	22 58 04.09	-07 29 21.2	20.4	608
2003 QO ₅	2003 09 24.15294	21 32 44.20	-10 53 37.4	19.2	644	2003 QO ₆	2003 09 24.38917	22 58 03.66	-07 29 23.1	20.0	608
2003 QO ₅	2003 09 24.17530	21 32 43.62	-10 53 32.8	19.0	644	2003 QO ₆	2003 09 24.39988	22 58 03.28	-07 29 26.6	20.4	608
2003 QP ₅	2003 09 26.17051	22 51 04.47	-05 57 56.3	17.1	704	2003 QO ₆	2003 09 16.27291	00 19 41.25	+07 19 13.8	18.2 R	699
2003 QP ₅	2003 09 26.18288	22 51 04.00	-05 57 52.8	17.2	704	2003 QO ₆	2003 09 16.29277	00 19 39.86	+07 19 19.7		699
2003 QP ₅	2003 09 26.19545	22 51 03.49	-05 57 48.8	17.2	704	2003 QO ₆	2003 09 16.31270	00 19 38.49	+07 19 27.1		699
2003 QP ₅	2003 09 26.20825	22 51 02.95	-05 57 44.7	17.2	704	2003 QO ₆	2003 09 16.33275	00 19 37.14	+07 19 33.6		699
2003 QP ₅	2003 09 26.22064	22 51 02.45	-05 57 40.4	17.3	704	2003 QO ₆	2003 09 20.29554	00 15 08.07	+07 40 50.9	17.5	704
2003 QQ ₅	2003 09 17.18069	22 20 57.58	-09 25 53.7	18.0 R	699	2003 QO ₆	2003 09 20.30791	00 15 07.21	+07 40 55.1	18.2	704
2003 QQ ₅	2003 09 17.19899	22 20 57.50	-09 26 12.2		699	2003 QO ₆	2003 09 20.32041	00 15 06.30	+07 40 58.9	17.9	704
2003 QQ ₅	2003 09 17.21732	22 20 57.34	-09 26 29.0		699	2003 QO ₆	2003 09 20.33316	00 15 05.37	+07 41 02.7	18.1	704
2003 QQ ₅	2003 09 17.23565	22 20 57.24	-09 26 46.9		699	2003 QO ₆	2003 09 20.34579	00 15 04.49	+07 41 06.8	18.2	704
2003 QQ ₅	2003 09 18.17716	22 20 57.59	-09 41 32.3	18.0 R	699	2003 QO ₆	2003 09 20.39850	00 15 00.75	+07 41 23.0	18.2 V	691
2003 QQ ₅	2003 09 18.19543	22 20 57.54	-09 41 49.8		699	2003 QO ₆	2003 09 20.42445	00 14 58.90	+07 41 31.0	18.2 V	691
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2003 QQ ₅	2003 09 18.23208	22 20 57.40	-09 42 23.6		699	2003 QT ₆	2003 09 22.23814	23 14 49.08	-03 54 57.2	18.1 R	699
2003 QQ ₅	2003 09 21.38106	22 21 07.97	-10 29 10.3	19.1	608	2003 QT ₆	2003 09 22.25811	23 14 48.22	-03 55 05.3		699
2003 QQ ₅	2003 09 21.39156	22 21 07.99	-10 29 19.2	19.3	608	2003 QT ₆	2003 09 22.27811	23 14 47.31	-03 55 14.0		699
2003 QQ ₅	2003 09 21.40255	22 21 08.01	-10 29 28.8	19.4	608	2003 QT ₆	2003 09 22.29796	23 14 46.46	-03 55 21.8		699
2003 QS ₅	2003 09 25.36952	23 14 29.05	+00 38 27.8	20.1	608	2003 QT ₆	2003 09 23.28876	23 14 04.59	-04 02 09.3	17.7	644
2003 QS ₅	2003 09 25.38023	23 14 28.53	+00 38 26.8	20.0	608	2003 QT ₆	2003 09 23.30002	23 14 04.10	-04 02 14.0	17.5	644
2003 QS ₅	2003 09 25.39087	23 14 27.89	+00 38 25.1	19.8	608	2003 QT ₆	2003 09 23.31171	23 14 03.58	-04 02 18.7	17.5	644
2003 QT ₅	2003 09 22.23732	23 15 17.59	+00 21 26.4	19.4 R	699	2003 QT ₆	2003 09 25.31229	23 12 41.44	-04 15 47.1	19.0	608
2003 QT ₅	2003 09 22.25729	23 15 16.49	+00 21 22.8		699	2003 QT ₆	2003 09 25.32347	23 12 40.97	-04 15 51.5	19.3	608
2003 QT ₅	2003 09 22.27729	23 15 15.39	+00 21 19.0		699	2003 QT ₆	2003 09 25.33401	23 12 40.51	-04 15 55.8	19.5	608
2003 QT ₅	2003 09 22.29730	23 15 14.44	+00 21 16.0		699	2003 QT ₆	2003 09 26.18489	23 12 06.36	-04 21 35.4	18.8	704
2003 QT ₅	2003 09 23.29161	23 14 23.26	+00 18 33.9	19.2	644	2003 QT ₆	2003 09 26.21011	23 12 05.17	-04 21 44.6	18.5	704
2003 QT ₅	2003 09 23.30280	23 14 22.68	+00 18 32.0	19.2	644	2003 QT ₆	2003 09 26.22242	23 12 04.73	-04 21 48.8	19.6	704
2003 QT ₅	2003 09 23.31449	23 14 22.05	+00 18 30.0	19.3	644	2003 QW ₆	2003 09 18.17635	22 06 34.65	-08 30 24.6	19.3 R	699
2003 QW ₅	2003 09 17.19571	22 06 08.10	-10 03 21.0	17.5 R	699	2003 QW ₆	2003 09 18.19460	22 06 33.89	-08 30 27.1		699
2003 QW ₅	2003 09 17.21396	22 06 07.13	-10 03 16.9		699	2003 QW ₆	2003 09 18.21291	22 06 33.13	-08 30 30.8		699
2003 QW ₅	2003 09 17.23231	22 06 06.14	-10 03 12.7		699	2003 QW ₆	2003 09 18.23125	22 06 32.46	-08 30 34.4		699
2003 QW ₅	2003 09 17.25061	22 06 05.15	-10 03 08.6		699	2003 QW ₆	2003 09 24.18940	22 03 08.94	-08 46 40.8	19.1	644
2003 QW ₅	2003 09 24.18796	22 00 54.65	-09 35 14.7	17.5	644	2003 QW ₆	2003 09 24.21019	22 03 08.29	-08 46 50.6	19.3	644
2003 QW ₅	2003 09 24.19082	22 00 54.53	-09 35 13.9	17.4	644	2003 QW ₆	2003 09 24.23142	22 03 07.61	-08 46 53.9	19.2	644
2003 QW ₅	2003 09 24.20878	22 00 53.80	-09 35 09.3	17.6	644	2003 QY ₆	2003 09 22.39251	22 30 03.93	-04 13 03.3	20.4	608
2003 QW ₅	2003 09 24.21157	22 00 53.70	-09 35 08.6	17.6	644	2003 QY ₆	2003 09 22.40326	22 30 03.43	-04 13 03.4	20.2	608
2003 QW ₅	2003 09 24.23001	22 00 52.93	-09 35 03.9	17.5	644	2003 QY ₆	2003 09 22.41404	22 30 02.98	-04 13 04.7	20.5	608
2003 QW ₅	2003 09 24.23280	22 00 52.83	-09 35 03.2	17.5	644	2003 QY ₆	2003 09 23.25347	22 29 31.60	-04 13 48.6	18.7	644
2003 QX ₅	2003 09 15.25584	23 38 33.13	-02 02 35.2	18.8 R	699	2003 QY ₆	2003 09 23.26473	22 29 31.15	-04 13 49.3	18.6	644
2003 QX ₅	2003 09 15.27567	23 38 32.11	-02 02 39.4		699	2003 QZ ₆	2003 09 23.27597	22 29 30.68	-04 13 50.0	18.7	644
2003 QX ₅	2003 09 15.29549	23 38 31.17	-02 02 44.7		699	2003 QZ ₆	2003 09 24.24559	22 34 12.80	-08 27 31.5	19.4	644
2003 QX ₅	2003 09 15.31533	23 38 30.14	-02 02 49.3		699	2003 QZ ₆	2003 09 24.26661	22 34 12.05	-08 27 37.3	19.6	644
2003 QX ₅	2003 09 22.23895	23 32 49.22	-02 35 24.0	19.0 R	699	2003 QZ ₆	2003 09 24.28744	22 34 11.33	-08 27 43.2	19.2	644
2003 QX ₅	2003 09 22.25893	23 32 48.19	-02 35 29.2		699	2003 QC ₇	2003 09 24.24559	22 37 13.43	-09 31 24.6	19.7	644
2003 QX ₅	2003 09 22.27895	23 32 47.18	-02 35 34.9		699	2003 QC ₇	2003 09 24.26661	22 37 12.70	-09 31 30.1	20.4	644
2003 QX ₅	2003 09 22.29881	23 32 46.14	-02 35 41.1		699	2003 QC ₇	2003 09 24.28744	22 37 12.11	-09 31 34.9	19.9	644
2003 QY ₅	2003 09 22.23980	23 37 15.77	-01 35 54.8	18.6 R	699	2003 QD ₇	2003 09 17.18152	22 38 41.75	-08 39 03.2	18.8 R	699
2003 QY ₅	2003 09 22.25978	23 37 14.73	-01 36 01.4		699	2003 QD ₇	2003 09 17.19981	22 38 40.87	-08 39 07.3		699
2003 QY ₅	2003 09 22.27981	23 37 13.73	-01 36 09.4		699	2003 QD ₇	2003 09 17.21817	22 38 39.93	-08 39 11.3		699
2003 QY ₅	2003 09 22.29967	23 37 12.81	-01 36 16.1		699	2003 QD ₇	2003 09 17.23647	22 38 39.03	-08 39 13.0		699
2003 QY ₅	2003 09 26.22582	23 34 18.77	-01 59 44.7	19.3	704	2003 QD ₇	2003 09 24.24559	22 33 41.10	-08 55 52.0	19.3	644
2003 QY ₅	2003 09 26.23835	23 34 18.23	-01 59 50.3	19.6	704	2003 QD ₇	2003 09 24.26661	22 33 40.22	-08 55 54.5	19.4	644
2003 QY ₅	2003 09 26.25090	23 34 17.80	-01 59 55.0	20.3	704						

2003 QK ₇	2003 09 18.24778	22 03 03.25	-11 55 04.7		699	2003 QG ₈	2003 09 23.25492	22 43 27.59	-02 35 15.2	17.9	644
2003 QK ₇	2003 09 20.14426	22 02 07.97	-11 58 13.3	19.7 V	291	2003 QG ₈	2003 09 23.26611	22 43 27.17	-02 35 21.5	18.0	644
2003 QK ₇	2003 09 20.14834	22 02 07.84	-11 58 13.7	19.7 V	291	2003 QG ₈	2003 09 23.27740	22 43 26.75	-02 35 28.0	17.8	644
2003 QK ₇	2003 09 20.15272	22 02 07.71	-11 58 14.2	19.7 V	291	2003 QH ₈	2003 09 23.39737	22 49 18.18	-06 08 07.0	20.9	608
2003 QK ₇	2003 09 24.18796	22 00 31.99	-12 03 01.3	19.0	644	2003 QH ₈	2003 09 23.40813	22 49 17.90	-06 08 15.3	20.3	608
2003 QK ₇	2003 09 24.20878	22 00 31.51	-12 03 02.2	19.1	644	2003 QH ₈	2003 09 23.41932	22 49 17.56	-06 08 22.5	20.2	608
2003 QK ₇	2003 09 24.23001	22 00 31.04	-12 03 03.5	19.2	644	2003 QH ₈	2003 09 24.34665	22 48 54.10	-06 19 33.9	20.5	608
2003 QL ₇	2003 09 24.18796	22 03 45.71	-10 07 20.1	19.7	644	2003 QH ₈	2003 09 24.35676	22 48 53.90	-06 19 42.5	20.1	608
2003 QL ₇	2003 09 24.20878	22 03 45.33	-10 07 20.9	19.5	644	2003 QH ₈	2003 09 24.36726	22 48 53.57	-06 19 49.3	20.4	608
2003 QL ₇	2003 09 24.23001	22 03 44.98	-10 07 21.6	19.1	644	2003 QH ₈	2003 09 26.18275	22 48 10.70	-06 41 10.8	19.5	704
2003 QM ₇	2003 09 17.17987	22 10 52.92	-07 54 31.3	18.9 R	699	2003 QH ₈	2003 09 26.19533	22 48 10.36	-06 41 20.6	19.5	704
2003 QM ₇	2003 09 17.19817	22 10 52.17	-07 54 35.9		699	2003 QH ₈	2003 09 26.22052	22 48 09.76	-06 41 37.4	19.4	704
2003 QM ₇	2003 09 17.21649	22 10 51.47	-07 54 40.2		699	2003 QK ₈	2003 09 23.21826	22 01 27.12	-03 44 09.9	18.8	644
2003 QM ₇	2003 09 17.23482	22 10 50.86	-07 54 43.7		699	2003 QK ₈	2003 09 23.22959	22 01 26.80	-03 44 12.0	18.7	644
2003 QM ₇	2003 09 21.32146	22 08 41.10	-08 09 54.4	20.0	608	2003 QK ₈	2003 09 23.24087	22 01 26.49	-03 44 14.5	18.7	644
2003 QM ₇	2003 09 21.33224	22 08 40.79	-08 09 56.8	20.4	608	2003 QL ₈	2003 09 23.21969	21 59 55.33	-02 56 52.1	18.9	644
2003 QM ₇	2003 09 21.34302	22 08 40.49	-08 09 59.2	20.2	608	2003 QL ₈	2003 09 23.23102	21 59 54.93	-02 56 53.8	19.1	644
2003 QN ₇	2003 09 17.19487	22 19 23.22	-10 16 40.3	18.6 R	699	2003 QL ₈	2003 09 23.24368	21 59 54.49	-02 56 55.8	19.0	644
2003 QN ₇	2003 09 17.21313	22 19 22.54	-10 16 48.6		699	2003 QR ₈	2003 09 24.12654	21 16 01.59	-10 30 36.7	19.1	644
2003 QN ₇	2003 09 17.23149	22 19 21.93	-10 16 57.1		699	2003 QR ₈	2003 09 24.14740	21 16 01.61	-10 30 41.5	19.1	644
2003 QN ₇	2003 09 17.24976	22 19 21.37	-10 17 07.2		699	2003 QR ₈	2003 09 24.16970	21 16 01.65	-10 30 46.9	19.2	644
2003 QN ₇	2003 09 18.19128	22 18 52.52	-10 24 15.7	18.7 R	699	2003 QW ₈	2003 09 18.17635	22 10 17.62	-07 11 50.0	19.4 R	699
2003 QN ₇	2003 09 18.20958	22 18 51.92	-10 24 23.5		699	2003 QW ₈	2003 09 18.19460	22 10 16.96	-07 12 00.4		699
2003 QN ₇	2003 09 18.22796	22 18 51.31	-10 24 31.6		699	2003 QW ₈	2003 09 18.21291	22 10 16.41	-07 12 09.3		699
2003 QN ₇	2003 09 18.24613	22 18 50.66	-10 24 38.8		699	2003 QW ₈	2003 09 18.23125	22 10 15.92	-07 12 21.4		699
2003 QN ₇	2003 09 21.38106	22 17 24.48	-10 47 05.5	19.7	608	2003 QW ₈	2003 09 24.19082	22 07 43.74	-08 04 06.2	19.8	644
2003 QN ₇	2003 09 21.39156	22 17 24.14	-10 47 08.3	19.5	608	2003 QW ₈	2003 09 24.21157	22 07 43.22	-08 04 15.6	19.0	644
2003 QN ₇	2003 09 21.40255	22 17 23.88	-10 47 13.7	20.1	608	2003 QW ₈	2003 09 24.23280	22 07 42.74	-08 04 26.3	19.1	644
2003 QO ₇	2003 09 18.17635	22 12 53.61	-07 46 07.5	18.4 R	699	2003 QX ₈	2003 09 24.19082	22 04 13.29	-05 12 52.8	19.4	644
2003 QO ₇	2003 09 18.19460	22 12 52.74	-07 46 03.7		699	2003 QX ₈	2003 09 24.21157	22 04 12.74	-05 12 57.2	19.4	644
2003 QO ₇	2003 09 18.21291	22 12 51.91	-07 46 00.3		699	2003 QX ₈	2003 09 24.23280	22 04 12.18	-05 13 01.8	19.3	644
2003 QO ₇	2003 09 18.23125	22 12 50.95	-07 45 58.7		699	2003 QD ₉	2003 09 17.17987	22 11 09.59	-07 13 08.0	18.7 R	699
2003 QO ₇	2003 09 24.19082	22 08 34.47	-07 31 53.5	19.0	644	2003 QD ₉	2003 09 17.19817	22 11 09.19	-07 13 15.6		699
2003 QO ₇	2003 09 24.21157	22 08 33.62	-07 31 50.3	19.1	644	2003 QD ₉	2003 09 17.21649	22 11 08.52	-07 13 21.4		699
2003 QO ₇	2003 09 24.23280	22 08 32.76	-07 31 47.1	18.9	644	2003 QD ₉	2003 09 17.23482	22 11 08.12	-07 13 28.2		699
2003 QP ₇	2003 09 21.35200	22 12 14.38	-06 24 41.5	20.6	608	2003 QD ₉	2003 09 24.19082	22 08 51.16	-07 52 26.7	18.7	644
2003 QP ₇	2003 09 21.36284	22 12 13.94	-06 24 42.0	20.6	608	2003 QD ₉	2003 09 24.21157	22 08 50.81	-07 52 33.0	18.4	644
2003 QP ₇	2003 09 21.37362	22 12 13.45	-06 24 41.9	20.4	608	2003 QD ₉	2003 09 24.23280	22 08 50.46	-07 52 40.0	18.3	644
2003 QP ₇	2003 09 24.19506	22 10 27.39	-06 25 32.9	18.7	644	2003 QG ₉	2003 09 23.21969	22 03 10.40	-04 50 20.7	19.4	644
2003 QP ₇	2003 09 24.21586	22 10 26.61	-06 25 33.1	18.6	644	2003 QG ₉	2003 09 23.23102	22 03 09.99	-04 50 21.5	19.7	644
2003 QP ₇	2003 09 24.23707	22 10 25.81	-06 25 33.4	18.9	644	2003 QG ₉	2003 09 23.24368	22 03 09.53	-04 50 22.3	19.5	644
2003 QQ ₇	2003 09 17.18069	22 17 59.17	-08 19 21.5	18.3 R	699	2003 QH ₉	2003 07 23.46523	22 42 48.56	-03 04 38.4	19.9	644
2003 QQ ₇	2003 09 17.19899	22 17 58.40	-08 19 21.6		699	2003 QH ₉	2003 07 23.47661	22 42 48.44	-03 04 39.9	19.8	644
2003 QQ ₇	2003 09 17.21732	22 17 57.61	-08 19 23.6		699	2003 QH ₉	2003 07 23.48801	22 42 48.29	-03 04 41.5	20.0	644
2003 QQ ₇	2003 09 17.23565	22 17 56.87	-08 19 24.6		699	2003 QH ₉	2003 09 18.17635	22 06 37.26	-09 33 24.4	19.3 R	699
2003 QQ ₇	2003 09 18.17716	22 17 18.53	-08 20 20.9	18.5 R	699	2003 QH ₉	2003 09 18.19460	22 06 36.49	-09 33 32.1		699
2003 QQ ₇	2003 09 18.19543	22 17 17.75	-08 20 24.7		699	2003 QH ₉	2003 09 18.21291	22 06 35.83	-09 33 41.8		699
2003 QQ ₇	2003 09 18.21376	22 17 16.91	-08 20 26.7		699	2003 QH ₉	2003 09 18.23125	22 06 35.17	-09 33 49.1		699
2003 QQ ₇	2003 09 18.23208	22 17 16.20	-08 20 26.3		699	2003 QH ₉	2003 09 24.18656	22 03 32.82	-10 16 05.8	19.4	644
2003 QQ ₇	2003 09 21.35145	22 15 15.53	-08 23 15.0	19.9	608	2003 QH ₉	2003 09 24.20740	22 03 32.20	-10 16 14.2	19.3	644
2003 QQ ₇	2003 09 21.36230	22 15 15.11	-08 23 16.2	19.9	608	2003 QH ₉	2003 09 24.22863	22 03 31.61	-10 16 22.7	19.3	644
2003 QQ ₇	2003 09 21.37308	22 15 14.70	-08 23 16.6	19.7	608	2003 QL ₉	2003 09 19.13798	22 05 35.23	-07 10 29.6	20.0 V	691
2003 QQ ₇	2003 09 26.17969	22 12 29.53	-08 26 21.0	18.6	704	2003 QL ₉	2003 09 19.17095	22 05 33.91	-07 10 36.6	19.8 V	691
2003 QQ ₇	2003 09 26.19227	22 12 29.18	-08 26 19.0	18.5	704	2003 QL ₉	2003 09 19.19753	22 05 32.84	-07 10 42.3	19.9 V	691
2003 QQ ₇	2003 09 26.21747	22 12 28.35	-08 26 20.2	19.0	704	2003 QO ₉	2003 09 17.19571	22 12 56.39	-10 58 10.4	19.0 R	699
2003 QR ₇	2003 09 24.19365	22 20 46.53	-14 09 22.3	19.1	644	2003 QO ₉	2003 09 17.21396	22 12 55.86	-10 58 20.2		699
2003 QR ₇	2003 09 24.21442	22 20 46.02	-14 09 34.3	19.3	644	2003 QO ₉	2003 09 17.23231	22 12 55.60	-10 58 27.0		699
2003 QR ₇	2003 09 24.23561	22 20 45.51	-14 09 46.5	19.6	644	2003 QO ₉	2003 09 17.25061	22 12 55.28	-10 58 37.0		699
2003 QS ₇	2003 09 17.19487	22 20 19.94	-11 09 58.5	19.0 R	699	2003 QR ₉	2003 09 18.19128	22 17 31.05	-10 57 30.1	19.1 R	699
2003 QS ₇	2003 09 17.21313	22 20 19.20	-11 10 03.0		699	2003 QR ₉	2003 09 18.20958	22 17 30.95	-10 57 40.3		699
2003 QS ₇	2003 09 17.23149	22 20 18.46	-11 10 07.6		699	2003 QR ₉	2003 09 18.22796	22 17 30.77	-10 57 50.3		699
2003 QS ₇	2003 09 17.24976	22 20 17.70	-11 10 10.5		699	2003 QR ₉	2003 09 18.24613	22 17 30.54	-10 58 00.4		699
2003 QT ₇	2003 09 17.19487	22 26 35.39	-11 23 04.7	18.9 R	699	2003 QT ₉	2003 08 01.55842	22 14 50.59	-11 53 20.9	20.2	608
2003 QT ₇	2003 09 17.21313	22 26 34.70	-11 23 11.3		699	2003 QT ₉	2003 08 01.56886	22 14 50.11	-11 53 21.0	21.1	608
2003 QT ₇	2003 09 17.23149	22 26 33.84	-11 23 16.7		699	2003 QT ₉	2003 08 01.57943	22 14 49.65	-11 53 20.8	21.1	608
2003 QT ₇	2003 09 17.24976	22 26 33.02	-11 23 24.7		699	2003 QV ₉	2003 09 19.51887	21 29 37.92	-28 18 40.9	19.2 V	428
2003 QV ₇	2003 09 18.17800	22 29 47.78	-09 26 31.4	18.9 R	699	2003 QV ₉	2003 09 26.11542	21 37 21.70	-27 07 57.8	18.4	644
2003 QV ₇	2003 09 18.19627	22 29 47.01	-09 26 30.6		699	2003 QV ₉	2003 09 26.12428	21 37 21.74	-27 07 55.5	18.6	644
2003 QV ₇	2003 09 18.21460	22 29 46.26	-09 26 32.9		699	2003 QV ₉	2003 09 26.13418	21 37 21.81	-27 07 53.4	18.7	644
2003 QV ₇	2003 09 18.23290	22 29 45.47	-09 26 32.5		699	2003 QX ₉	2003 07 07.35694	22 20 52.62	-27 13 28.2	18.8	644
2003 QV ₇	2003 09 21.39792	22 27 46.86	-09 27 11.9	20.7	608	2003 QX ₉	2003 07 07.37552				

2003 QQ ₁₀	2003 09 20.26659	23 31 26.47	+03 40 59.3	18.0	704	2003 QK ₁₁	2003 09 22.18654	21 33 25.87	-15 23 08.4	19.2 V	291
2003 QQ ₁₀	2003 09 20.27865	23 31 26.31	+03 41 17.8	18.2	704	2003 QK ₁₁	2003 09 22.20018	21 33 25.52	-15 22 59.3		699
2003 QR ₁₀	2003 09 25.18269	22 11 30.22	-17 00 38.8	19.3	644	2003 QK ₁₁	2003 09 22.21513	21 33 25.12	-15 22 49.8		699
2003 QR ₁₀	2003 09 25.20394	22 11 29.89	-17 00 48.5	18.9	644	2003 QK ₁₁	2003 09 25.27785	21 32 22.15	-14 48 41.3	19.7	608
2003 QR ₁₀	2003 09 25.22552	22 11 29.55	-17 00 58.9	19.3	644	2003 QK ₁₁	2003 09 25.28833	21 32 21.92	-14 48 34.1	20.3	608
2003 QT ₁₀	2003 09 18.19128	22 18 40.48	-11 19 30.6	19.0 R	699	2003 QK ₁₁	2003 09 25.29882	21 32 21.70	-14 48 27.3	20.4	608
2003 QT ₁₀	2003 09 18.20958	22 18 40.06	-11 19 37.7		699	2003 QN ₁₁	2003 09 22.17278	21 35 31.37	-18 06 03.8	18.8 R	699
2003 QT ₁₀	2003 09 18.22796	22 18 39.56	-11 19 44.9		699	2003 QN ₁₁	2003 09 22.18773	21 35 30.84	-18 05 59.5		699
2003 QT ₁₀	2003 09 18.24613	22 18 39.18	-11 19 51.8		699	2003 QN ₁₁	2003 09 22.20266	21 35 30.32	-18 05 55.0		699
2003 QU ₁₀	2003 09 24.19365	22 24 23.82	-09 50 50.0	18.6	644	2003 QN ₁₁	2003 09 22.21765	21 35 29.77	-18 05 51.3		699
2003 QU ₁₀	2003 09 24.21442	22 24 23.91	-09 50 45.4	18.6	644	2003 QN ₁₁	2003 09 25.12580	21 34 02.03	-17 51 44.4	19.3	644
2003 QU ₁₀	2003 09 24.23561	22 24 24.00	-09 50 40.5	18.6	644	2003 QN ₁₁	2003 09 25.12722	21 34 01.96	-17 51 44.0	19.0	644
2003 QW ₁₀	2003 09 17.18238	22 46 57.13	-08 32 58.3	17.4 R	699	2003 QN ₁₁	2003 09 25.14714	21 34 01.36	-17 51 37.7	19.2	644
2003 QW ₁₀	2003 09 17.20062	22 46 55.51	-08 32 34.6		699	2003 QN ₁₁	2003 09 25.14856	21 34 01.32	-17 51 37.4	19.0	644
2003 QW ₁₀	2003 09 17.21901	22 46 53.79	-08 32 10.6		699	2003 QN ₁₁	2003 09 25.16981	21 34 00.72	-17 51 31.2	19.2	644
2003 QW ₁₀	2003 09 17.23730	22 46 52.13	-08 31 47.2		699	2003 QN ₁₁	2003 09 25.17123	21 34 00.67	-17 51 30.9	19.1	644
2003 QW ₁₀	2003 09 18.17881	22 45 34.74	-08 11 09.0	17.4 R	699	2003 QN ₁₁	2003 09 25.27678	21 33 57.83	-17 50 57.6	20.7	608
2003 QW ₁₀	2003 09 18.19709	22 45 33.13	-08 10 44.9		699	2003 QN ₁₁	2003 09 25.28729	21 33 57.52	-17 50 54.7	20.5	608
2003 QW ₁₀	2003 09 18.21545	22 45 31.49	-08 10 20.5		699	2003 QN ₁₁	2003 09 25.29774	21 33 57.27	-17 50 51.6	20.8	608
2003 QW ₁₀	2003 09 18.23372	22 45 29.88	-08 09 56.7		699	2003 QP ₁₁	2003 09 22.17446	21 36 35.80	-18 39 09.7	18.4 R	699
2003 QW ₁₀	2003 09 22.42291	22 40 05.06	-06 36 44.8	18.5	608	2003 QP ₁₁	2003 09 22.18940	21 36 35.40	-18 39 05.6		699
2003 QW ₁₀	2003 09 22.43361	22 40 04.19	-06 36 30.8	18.4	608	2003 QP ₁₁	2003 09 22.20430	21 36 34.86	-18 39 02.1		699
2003 QW ₁₀	2003 09 22.44428	22 40 03.33	-06 36 16.4	18.6	608	2003 QP ₁₁	2003 09 22.21929	21 36 34.59	-18 38 58.2		699
2003 QW ₁₀	2003 09 24.24559	22 37 57.91	-05 55 53.7	17.1	644	2003 QP ₁₁	2003 09 25.27678	21 35 11.17	-18 24 55.6	20.2	608
2003 QW ₁₀	2003 09 24.26661	22 37 56.32	-05 55 25.3	17.3	644	2003 QP ₁₁	2003 09 25.28729	21 35 10.89	-18 24 52.9	20.2	608
2003 QW ₁₀	2003 09 24.28744	22 37 54.74	-05 54 57.2	17.2	644	2003 QP ₁₁	2003 09 25.29774	21 35 10.63	-18 24 50.1	20.5	608
2003 QW ₁₀	2003 09 26.18121	22 35 52.85	-05 12 20.2	18.3	704	2003 QQ ₁₁	2003 07 24.41020	22 19 16.73	-12 06 22.9	18.9	644
2003 QW ₁₀	2003 09 26.19379	22 35 51.90	-05 12 02.5	18.9	704	2003 QQ ₁₁	2003 07 24.43154	22 19 16.41	-12 06 28.9	19.0	644
2003 QW ₁₀	2003 09 26.21899	22 35 50.22	-05 11 29.1	18.6	704	2003 QQ ₁₁	2003 07 24.45286	22 19 16.08	-12 06 35.1	18.9	644
2003 QX ₁₀	2003 09 17.19152	23 09 40.89	-12 40 18.0	17.8 R	699	2003 QQ ₁₁	2003 08 04.29003	22 15 17.10	-13 09 11.7	18.7	704
2003 QX ₁₀	2003 09 17.20982	23 09 40.18	-12 40 13.0		699	2003 QQ ₁₁	2003 08 04.30062	22 15 16.71	-13 09 15.6	18.8	704
2003 QX ₁₀	2003 09 17.22816	23 09 39.45	-12 40 09.5		699	2003 QQ ₁₁	2003 08 04.31098	22 15 16.36	-13 09 19.8	18.7	704
2003 QX ₁₀	2003 09 17.24644	23 09 38.67	-12 40 04.0		699	2003 QQ ₁₁	2003 08 04.32145	22 15 16.01	-13 09 24.0	18.8	704
2003 QX ₁₀	2003 09 18.18791	23 09 05.45	-12 36 02.5	17.9 R	699	2003 QQ ₁₁	2003 08 04.33184	22 15 15.63	-13 09 28.2	18.8	704
2003 QX ₁₀	2003 09 18.20627	23 09 04.74	-12 35 58.3		699	2003 QR ₁₁	2003 08 04.29003	22 15 44.18	-13 03 10.2	19.3	704
2003 QX ₁₀	2003 09 18.22465	23 09 03.93	-12 35 54.6		699	2003 QR ₁₁	2003 08 04.30062	22 15 43.74	-13 03 13.8	19.5	704
2003 QX ₁₀	2003 09 18.24283	23 09 03.29	-12 35 48.8		699	2003 QR ₁₁	2003 08 04.31098	22 15 43.31	-13 03 16.6	19.3	704
2003 QX ₁₀	2003 09 24.40954	23 05 49.16	-12 04 55.7	18.8	608	2003 QR ₁₁	2003 08 04.32145	22 15 42.97	-13 03 21.5	19.2	704
2003 QX ₁₀	2003 09 24.42024	23 05 48.84	-12 04 52.1	19.1	608	2003 QR ₁₁	2003 08 04.33184	22 15 42.46	-13 03 24.7	19.8	704
2003 QX ₁₀	2003 09 24.43077	23 05 48.46	-12 04 48.4	19.0	608	2003 QR ₁₁	2003 09 25.13148	21 43 33.63	-17 08 24.3	19.8	644
2003 QY ₁₀	2003 09 18.29042	00 27 37.39	-03 21 52.7	18.5	704	2003 QR ₁₁	2003 09 25.15422	21 43 33.23	-17 08 27.2	19.3	644
2003 QY ₁₀	2003 09 18.30233	00 27 36.98	-03 22 00.3	19.0	704	2003 QR ₁₁	2003 09 25.17550	21 43 32.86	-17 08 29.1	19.8	644
2003 QY ₁₀	2003 09 18.31423	00 27 36.41	-03 22 08.7	18.6	704	2003 QS ₁₁	2003 09 18.17635	22 10 23.33	-09 28 22.2	19.4 R	699
2003 QY ₁₀	2003 09 18.32635	00 27 35.92	-03 22 17.2	18.7	704	2003 QS ₁₁	2003 09 18.19460	22 10 22.60	-09 28 26.6		699
2003 QY ₁₀	2003 09 18.33825	00 27 35.33	-03 22 25.9	18.6	704	2003 QS ₁₁	2003 09 18.21291	22 10 21.77	-09 28 30.7		699
2003 QY ₁₀	2003 09 22.34475	00 24 45.26	-04 08 48.5	19.1 V	691	2003 QS ₁₁	2003 09 18.23125	22 10 21.17	-09 28 35.9		699
2003 QY ₁₀	2003 09 22.37118	00 24 44.05	-04 09 06.7	19.0 V	691	2003 QV ₁₁	2003 09 21.39045	22 27 18.42	-11 04 11.6	20.9	608
2003 QY ₁₀	2003 09 22.40500	00 24 42.50	-04 09 30.3	19.1 V	691	2003 QV ₁₁	2003 09 21.40146	22 27 17.87	-11 04 12.3	21.3	608
2003 QA ₁₁	2003 09 17.19237	22 55 26.31	-10 25 29.5	17.8 R	699	2003 QV ₁₁	2003 09 21.41172	22 27 17.32	-11 04 12.5	20.5	608
2003 QA ₁₁	2003 09 17.21063	22 55 25.14	-10 25 23.4		699	2003 QX ₁₁	2003 09 25.19273	22 41 05.25	-15 24 04.2	18.0	644
2003 QA ₁₁	2003 09 17.22899	22 55 23.86	-10 25 17.1		699	2003 QX ₁₁	2003 09 25.21407	22 41 04.51	-15 24 11.7	18.0	644
2003 QA ₁₁	2003 09 17.24729	22 55 22.72	-10 25 10.9		699	2003 QX ₁₁	2003 09 25.23582	22 41 03.81	-15 24 19.7	18.1	644
2003 QA ₁₁	2003 09 18.18876	22 54 23.39	-10 20 01.1	17.7 R	699	2003 QC ₁₂	2003 09 17.19571	22 15 11.21	-10 01 05.2	18.4 R	699
2003 QA ₁₁	2003 09 18.20709	22 54 22.15	-10 19 55.0		699	2003 QC ₁₂	2003 09 17.21396	22 15 10.63	-10 01 09.2		699
2003 QA ₁₁	2003 09 18.22546	22 54 20.97	-10 19 48.9		699	2003 QC ₁₂	2003 09 17.23231	22 15 09.97	-10 01 13.6		699
2003 QA ₁₁	2003 09 18.24365	22 54 19.70	-10 19 43.4		699	2003 QC ₁₂	2003 09 17.25061	22 15 09.25	-10 01 17.5		699
2003 QA ₁₁	2003 09 21.22098	22 51 19.26	-10 02 45.9	18.5 V	691	2003 QC ₁₂	2003 09 21.35090	22 13 11.40	-10 14 55.3	19.3	608
2003 QA ₁₁	2003 09 21.25044	22 51 17.43	-10 02 35.7	18.3 V	691	2003 QC ₁₂	2003 09 21.36175	22 13 11.13	-10 14 57.2	19.4	608
2003 QA ₁₁	2003 09 21.27663	22 51 15.81	-10 02 26.4	18.4 V	691	2003 QC ₁₂	2003 09 21.37254	22 13 10.80	-10 14 59.4	19.7	608
2003 QA ₁₁	2003 09 23.39629	22 49 15.29	-09 49 47.4	19.1	608	2003 QE ₁₂	2003 09 18.19128	22 16 18.43	-12 09 51.9	18.9 R	699
2003 QA ₁₁	2003 09 23.40706	22 49 14.69	-09 49 44.1	19.3	608	2003 QE ₁₂	2003 09 18.20958	22 16 17.97	-12 10 01.2		699
2003 QA ₁₁	2003 09 23.41780	22 49 13.98	-09 49 40.5	19.3	608	2003 QE ₁₂	2003 09 18.22796	22 16 17.57	-12 10 12.4		699
2003 QA ₁₁	2003 09 26.18236	22 46 48.38	-09 32 29.7	19.0	704	2003 QE ₁₂	2003 09 18.24613	22 16 17.06	-12 10 21.5		699
2003 QA ₁₁	2003 09 26.19494	22 46 47.74	-09 32 25.0	18.9	704	2003 QF ₁₂	2003 09 16.20663	22 34 41.75	-07 00 27.1	17.8 R	699
2003 QA ₁₁	2003 09 26.22013	22 46 46.39	-09 32 16.6	18.4	704	2003 QF ₁₂	2003 09 16.22329	22 34 41.10	-07 00 32.4		699
2003 QB ₁₁	2003 09 16.27866	00 17 58.25	-05 36 20.0	17.6 R	699	2003 QF ₁₂	2003 09 16.23983	22 34 40.44	-07 00 38.6		699
2003 QB ₁₁	2003 09 16.29851	00 17 57.42	-05 36 33.4		699	2003 QF ₁₂	2003 09 16.25629	22 34 39.81	-07 00 44.5		699
2003 QB ₁₁	2003 09 16.31851	00 17 56.63	-05 36 46.3		699	2003 QF ₁₂	2003 09 18.17800	22 33 32.51	-07 11 35.5	18.2 R	699
2003 QB ₁₁	2003 09 16.33851	00 17 55.80	-05 36 59.7		699	2003 QF ₁₂	2003 09 18.19627	22 33 31.80	-07 11 41.9		699
2003 QB ₁₁	2003 09 20.33789	00 15 15.96	-06 21 16.8	17.3 R	699	2003 QF ₁₂	2003 09 18.21460	22 33 31.13	-07 11 47.9		699
2003 QB ₁₁											

2003 QL ₁₂	2003 09 19.22004	21 57 01.24	-21 01 14.3	699	2003 QA ₁₃	2003 09 18.20293	23 49 11.29	-12 07 54.1	699	
2003 QL ₁₂	2003 09 19.23003	21 57 00.94	-21 01 14.5	699	2003 QA ₁₃	2003 09 18.22132	23 49 10.45	-12 07 59.9	699	
2003 QL ₁₂	2003 09 19.23991	21 57 00.66	-21 01 15.6	699	2003 QA ₁₃	2003 09 18.23951	23 49 09.65	-12 08 05.9	699	
2003 QN ₁₂	2003 09 19.20925	21 50 13.99	-18 19 41.2	19.0 R	699	2003 QA ₁₃	2003 09 21.31411	23 46 52.78	-12 24 34.5 19.0 V	
2003 QN ₁₂	2003 09 19.21918	21 50 13.59	-18 19 40.0	699	2003 QA ₁₃	2003 09 21.34048	23 46 51.56	-12 24 42.7 18.9 V	691	
2003 QN ₁₂	2003 09 19.22920	21 50 13.23	-18 19 38.9	699	2003 QA ₁₃	2003 09 21.36703	23 46 50.35	-12 24 50.9 19.0 V	691	
2003 QN ₁₂	2003 09 19.23907	21 50 12.81	-18 19 37.4	699	2003 QA ₁₃	2003 09 24.30737	23 44 41.12	-12 39 22.3 18.3	644	
2003 QN ₁₂	2003 09 25.13292	21 47 14.73	-18 07 40.1	19.1	644	2003 QA ₁₃	2003 09 24.33027	23 44 40.08	-12 39 28.6 18.3	644
2003 QN ₁₂	2003 09 25.15565	21 47 14.10	-18 07 36.8	18.8	644	2003 QA ₁₃	2003 09 24.35199	23 44 39.09	-12 39 34.7 18.3	644
2003 QN ₁₂	2003 09 25.17696	21 47 13.55	-18 07 33.9	18.4	644	2003 QB ₁₃	2003 09 17.18819	23 52 54.71	-11 23 22.8 18.2 R	699
2003 QO ₁₂	2003 09 19.20925	21 52 28.30	-17 13 21.7	18.2 R	699	2003 QB ₁₃	2003 09 17.20650	23 52 53.83	-11 23 28.2	699
2003 QO ₁₂	2003 09 19.21918	21 52 28.02	-17 13 20.5	699	2003 QB ₁₃	2003 09 17.22481	23 52 52.97	-11 23 34.3	699	
2003 QO ₁₂	2003 09 19.22920	21 52 27.61	-17 13 19.4	699	2003 QB ₁₃	2003 09 17.24310	23 52 51.99	-11 23 40.5	699	
2003 QO ₁₂	2003 09 19.23907	21 52 27.23	-17 13 17.6	699	2003 QB ₁₃	2003 09 20.30255	23 50 26.99	-11 40 25.7 17.9	644	
2003 QP ₁₂	2003 09 19.21509	22 03 37.95	-21 43 40.5	17.4 R	699	2003 QB ₁₃	2003 09 20.36981	23 50 23.63	-11 40 46.9 17.8	644
2003 QP ₁₂	2003 09 19.22504	22 03 37.64	-21 43 41.4	699	2003 QB ₁₃	2003 09 20.43193	23 50 20.55	-11 41 06.4 17.9	644	
2003 QP ₁₂	2003 09 19.23499	22 03 37.34	-21 43 41.7	699	2003 QB ₁₃	2003 09 21.31411	23 49 38.85	-11 45 42.0 18.5 V	691	
2003 QP ₁₂	2003 09 19.24489	22 03 37.01	-21 43 42.9	699	2003 QB ₁₃	2003 09 21.34048	23 49 37.54	-11 45 50.2 18.5 V	691	
2003 QP ₁₂	2003 09 20.26376	22 03 06.44	-21 45 21.3	18.2	608	2003 QB ₁₃	2003 09 21.36703	23 49 36.21	-11 45 58.2 18.4 V	691
2003 QP ₁₂	2003 09 20.27453	22 03 06.09	-21 45 22.1	18.2	608	2003 QB ₁₃	2003 09 21.41799	23 49 33.92	-11 46 13.7 19.1	608
2003 QP ₁₂	2003 09 20.28504	22 03 05.78	-21 45 23.2	18.2	608	2003 QB ₁₃	2003 09 21.42918	23 49 33.38	-11 46 17.0 19.1	608
2003 QP ₁₂	2003 09 25.13434	22 00 53.39	-21 51 07.2	17.6	644	2003 QB ₁₃	2003 09 21.43967	23 49 32.83	-11 46 17.4 18.8	608
2003 QP ₁₂	2003 09 25.15706	22 00 52.80	-21 51 08.6	17.6	644	2003 QC ₁₃	2003 09 17.18652	23 47 40.18	-09 19 37.1 17.9 R	699
2003 QP ₁₂	2003 09 25.17838	22 00 52.26	-21 51 09.6	17.6	644	2003 QC ₁₃	2003 09 17.20480	23 47 39.19	-09 19 43.6	699
2003 QQ ₁₂	2003 07 25.33221	22 41 36.80	-17 27 18.4	18.9	644	2003 QC ₁₃	2003 09 17.22314	23 47 38.28	-09 19 50.0	699
2003 QQ ₁₂	2003 07 25.36631	22 41 35.88	-17 27 17.8	18.8	644	2003 QC ₁₃	2003 09 17.24144	23 47 37.28	-09 19 57.0	699
2003 QQ ₁₂	2003 07 25.39926	22 41 35.00	-17 27 17.1	18.9	644	2003 QC ₁₃	2003 09 18.18296	23 46 50.39	-09 25 20.1 17.8 R	699
2003 QQ ₁₂	2003 08 02.52012	22 37 12.94	-17 24 13.9	20.5	608	2003 QC ₁₃	2003 09 18.20126	23 46 49.42	-09 25 26.2	699
2003 QQ ₁₂	2003 08 02.53035	22 37 12.50	-17 24 14.0	20.7	608	2003 QC ₁₃	2003 09 18.21967	23 46 48.50	-09 25 32.9	699
2003 QQ ₁₂	2003 08 02.54087	22 37 12.04	-17 24 14.0	20.5	608	2003 QC ₁₃	2003 09 18.23785	23 46 47.50	-09 25 38.5	699
2003 QQ ₁₂	2003 09 19.20925	21 53 12.22	-15 58 01.8	19.0 R	699	2003 QC ₁₃	2003 09 24.30593	23 41 48.50	-09 56 55.4 17.3	644
2003 QQ ₁₂	2003 09 19.21918	21 53 11.80	-15 57 59.2	699	2003 QC ₁₃	2003 09 24.32884	23 41 47.33	-09 57 01.6 17.4	644	
2003 QQ ₁₂	2003 09 19.22920	21 53 11.45	-15 57 56.3	699	2003 QC ₁₃	2003 09 24.35058	23 41 46.20	-09 57 07.6 17.3	644	
2003 QQ ₁₂	2003 09 19.23907	21 53 10.88	-15 57 53.5	699	2003 QD ₁₃	2003 09 01.30162	00 02 06.27	-08 26 59.9 18.6	704	
2003 QQ ₁₂	2003 09 19.84347	21 52 46.43	-15 55 03.6	18.5 R	461	2003 QD ₁₃	2003 09 01.31342	00 02 05.90	-08 27 07.8 18.9	704
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2003 QQ ₁₂	2003 09 19.84973	21 52 46.12	-15 55 01.9	461	2003 QD ₁₃	2003 09 01.33720	00 02 05.13	-08 27 21.9 19.3	704	
2003 QQ ₁₂	2003 09 19.85285	21 52 46.01	-15 55 00.9	461	2003 QD ₁₃	2003 09 01.34923	00 02 04.74	-08 27 28.5 19.2	704	
2003 QQ ₁₂	2003 09 19.85598	21 52 45.88	-15 54 59.9	461	2003 QD ₁₃	2003 09 17.18819	23 52 27.69	-11 07 02.6 18.7 R	699	
2003 QQ ₁₂	2003 09 20.23666	21 52 31.02	-15 53 07.6	20.2	608	2003 QD ₁₃	2003 09 17.20650	23 52 26.92	-11 07 11.9	699
2003 QQ ₁₂	2003 09 20.24771	21 52 30.56	-15 53 04.6	20.5	608	2003 QD ₁₃	2003 09 17.22481	23 52 26.13	-11 07 22.2	699
2003 QQ ₁₂	2003 09 20.25879	21 52 30.08	-15 53 01.1	19.9	608	2003 QD ₁₃	2003 09 17.24310	23 52 25.40	-11 07 33.7	699
2003 QQ ₁₂	2003 09 20.85691	21 52 06.56	-15 50 11.0	18.8 R	461	2003 QD ₁₃	2003 09 17.29584	23 52 23.11	-11 08 04.8 18.7	704
2003 QQ ₁₂	2003 09 20.86003	21 52 06.45	-15 50 10.1	461	2003 QD ₁₃	2003 09 17.30901	23 52 22.67	-11 08 11.9 18.6	704	
2003 QQ ₁₂	2003 09 20.86317	21 52 06.32	-15 50 09.3	461	2003 QD ₁₃	2003 09 17.32246	23 52 22.07	-11 08 19.4 19.1	704	
2003 QQ ₁₂	2003 09 23.81256	21 50 21.46	-15 35 11.3	18.5 R	461	2003 QD ₁₃	2003 09 17.33516	23 52 21.57	-11 08 27.2 18.9	704
2003 QQ ₁₂	2003 09 23.81568	21 50 21.35	-15 35 10.3	461	2003 QD ₁₃	2003 09 17.34740	23 52 21.00	-11 08 34.1 19.0	704	
2003 QQ ₁₂	2003 09 23.81882	21 50 21.25	-15 35 09.3	461	2003 QD ₁₃	2003 09 18.18459	23 51 47.52	-11 16 37.7 18.5 R	699	
2003 QQ ₁₂	2003 09 23.82197	21 50 21.13	-15 35 08.4	461	2003 QD ₁₃	2003 09 18.20293	23 51 46.73	-11 16 48.4	699	
2003 QQ ₁₂	2003 09 25.13292	21 49 40.06	-15 28 06.3	19.1	644	2003 QD ₁₃	2003 09 18.22132	23 51 46.03	-11 16 59.2	699
2003 QQ ₁₂	2003 09 25.15565	21 49 39.32	-15 27 58.9	18.9	644	2003 QD ₁₃	2003 09 18.23951	23 51 45.20	-11 17 09.8	699
2003 QQ ₁₂	2003 09 25.17696	21 49 38.62	-15 27 51.9	18.9	644	2003 QD ₁₃	2003 09 21.31411	23 49 40.51	-11 46 00.3 19.0 V	691
2003 QT ₁₂	2003 09 19.26144	22 11 35.05	-22 40 02.5	18.6 R	699	2003 QD ₁₃	2003 09 21.34048	23 49 39.38	-11 46 14.9 19.0 V	691
2003 QT ₁₂	2003 09 19.27481	22 11 34.71	-22 40 06.4	699	2003 QD ₁₃	2003 09 21.36703	23 49 38.25	-11 46 29.4 19.2 V	691	
2003 QT ₁₂	2003 09 19.28819	22 11 34.38	-22 40 10.8	699	2003 QD ₁₃	2003 09 21.41799	23 49 36.31	-11 46 57.6 20.6	608	
2003 QT ₁₂	2003 09 19.30150	22 11 33.96	-22 40 13.9	699	2003 QD ₁₃	2003 09 21.42918	23 49 35.84	-11 47 03.6 19.9	608	
2003 QW ₁₂	2003 09 19.21591	22 09 56.99	-19 23 40.5	18.9 R	699	2003 QD ₁₃	2003 09 21.43967	23 49 35.37	-11 47 09.0 19.8	608
2003 QW ₁₂	2003 09 19.22587	22 09 56.66	-19 23 40.7	699	2003 QD ₁₃	2003 09 24.30737	23 47 39.66	-12 12 51.8 18.0	644	
2003 QW ₁₂	2003 09 19.23580	22 09 56.29	-19 23 42.2	699	2003 QD ₁₃	2003 09 24.33027	23 47 38.71	-12 13 03.8 18.0	644	
2003 QW ₁₂	2003 09 19.24571	22 09 55.92	-19 23 42.2	699	2003 QD ₁₃	2003 09 24.35199	23 47 37.80	-12 13 15.1 18.1	644	
2003 QX ₁₂	2003 09 19.21672	22 09 15.98	-17 52 46.7	19.3 R	699	2003 QE ₁₃	2003 09 17.18734	23 48 38.91	-08 31 10.3 18.7 R	699
2003 QX ₁₂	2003 09 19.22671	22 09 15.70	-17 52 45.9	699	2003 QE ₁₃	2003 09 17.20565	23 48 37.97	-08 31 13.5	699	
2003 QX ₁₂	2003 09 19.23661	22 09 15.32	-17 52 47.5	699	2003 QE ₁₃	2003 09 17.22398	23 48 36.94	-08 31 17.2	699	
2003 QX ₁₂	2003 09 19.24652	22 09 15.01	-17 52 46.5	699	2003 QE ₁₃	2003 09 17.24228	23 48 35.94	-08 31 21.5	699	
2003 QX ₁₂	2003 09 25.18127	22 06 48.83	-17 48 37.9	19.1	644	2003 QE ₁₃	2003 09 18.18296	23 47 45.84	-08 33 55.8 18.6 R	699
2003 QX ₁₂	2003 09 25.20247	22 06 48.40	-17 48 37.4	20.0	644	2003 QE ₁₃	2003 09 18.20126	23 47 44.74	-08 33 59.9	699
2003 QX ₁₂	2003 09 25.22410	22 06 47.88	-17 48 34.9	19.1	644	2003 QE ₁₃	2003 09 18.21967	23 47 43.76	-08 34 02.8	699
2003 QY ₁₂	2003 07 24.44432	22 46 31.07	-11 26 12.8	19.0	644	2003 QE ₁₃	2003 09 18.23785	23 47 42.73	-08 34 05.0	699
2003 QY ₁₂	2003 07 24.45569	22 46 30.93	-11 26 16.4	18.9	644	2003 QE ₁₃	2003 09 21.30364	23 44 58.28	-08 42 04.7 18.9 V	691
2003 QY ₁₂	2003 07 24.47417	22 46 30.64	-11 26 22.5	19.2	644	2003 QE ₁₃	2003 09 21.33011	23 44 56.84	-08 42 08.7 19.1 V	691
2003 QY ₁₂	2003 08 02.54309	22 43 30.81	-12 23 53.4	20.6	608	2003 QE ₁₃	2003 09 21.35663	23 44 55.37	-08 42 12.7 19.2 V	691
2003 QY ₁₂	2003 08 02.55379	22 43 30.45	-12 23 57.8	21.0	608	2003 QF ₁₃	2003 09 20.30499	23 52 43.60	-12 09 56.8 18.0	644
2003 QY ₁₂	2003 08 02.56435	22 43 30.16	-12 24 02.6	21.0	608	2003 QF ₁₃	2003 09 20.37365	23 52 40.57	-12 10	

2003 QK ₁₃	2003 09 18.20209	23 48 58.90	-07 44 44.2	699	2003 QT ₁₄	2003 09 23.27316	22 16 30.02	+00 43 52.9	19.0	644
2003 QK ₁₃	2003 09 18.22050	23 48 58.15	-07 44 55.8	699	2003 QU ₁₄	1998 10 12.28856	00 42 04.37	+18 41 51.5	19.2 R	699
2003 QK ₁₃	2003 09 18.23869	23 48 57.41	-07 45 05.1	699	2003 QU ₁₄	1998 10 12.31338	00 42 03.21	+18 41 42.6		699
2003 QK ₁₃	2003 09 21.41914	23 46 50.44	-08 13 04.3	18.5	608	2003 QU ₁₄	1998 10 12.33819	00 42 02.01	+18 41 32.2	699
2003 QK ₁₃	2003 09 21.43074	23 46 49.96	-08 13 10.3	18.9	608	2003 QU ₁₄	2002 05 04.27988	14 51 35.02	-27 47 26.5	18.3 R
2003 QK ₁₃	2003 09 21.44164	23 46 49.48	-08 13 15.9	18.7	608	2003 QU ₁₄	2002 05 04.29506	14 51 34.24	-27 47 21.8	699
2003 QM ₁₃	2003 09 20.33626	23 49 06.89	-05 34 51.9	18.1 R	699	2003 QU ₁₄	2002 05 04.31021	14 51 33.48	-27 47 17.3	699
2003 QM ₁₃	2003 09 20.34121	23 49 06.50	-05 34 51.4		699	2003 QU ₁₄	2002 05 04.32538	14 51 32.64	-27 47 14.2	699
2003 QM ₁₃	2003 09 20.34617	23 49 06.17	-05 34 50.7		699	2003 QU ₁₄	2003 09 16.19501	22 21 14.81	+02 36 33.7	18.3 R
2003 QM ₁₃	2003 09 20.35116	23 49 05.76	-05 34 51.7		699	2003 QU ₁₄	2003 09 16.21164	22 21 14.13	+02 36 30.1	699
2003 QM ₁₃	2003 09 21.29339	23 47 58.34	-05 34 12.6	18.7 V	691	2003 QU ₁₄	2003 09 16.22824	22 21 13.43	+02 36 25.9	699
2003 QM ₁₃	2003 09 21.31983	23 47 56.38	-05 34 11.4	18.8 V	691	2003 QU ₁₄	2003 09 16.24474	22 21 12.73	+02 36 21.8	699
2003 QM ₁₃	2003 09 21.34586	23 47 54.44	-05 34 10.4	18.7 V	691	2003 QU ₁₄	2003 09 18.20499	22 19 55.81	+02 28 12.8	19.0 R
2003 QM ₁₃	2003 09 21.42135	23 47 49.20	-05 34 07.0	19.6	608	2003 QU ₁₄	2003 09 18.21848	22 19 55.37	+02 28 10.0	19.6 R
2003 QM ₁₃	2003 09 21.43181	23 47 48.43	-05 34 06.9	19.7	608	2003 QU ₁₄	2003 09 18.23181	22 19 54.83	+02 28 07.2	19.6 R
2003 QM ₁₃	2003 09 21.44280	23 47 47.58	-05 34 06.4	19.3	608	2003 QU ₁₄	2003 09 19.20183	22 19 18.18	+02 24 02.3	20.3 R
2003 QM ₁₃	2003 09 21.86086	23 47 18.01	-05 33 49.9	17.6 R	106	2003 QU ₁₄	2003 09 19.21616	22 19 17.69	+02 24 00.6	20.2 R
2003 QM ₁₃	2003 09 21.86676	23 47 17.62	-05 33 49.2	17.8 R	106	2003 QU ₁₄	2003 09 19.22865	22 19 17.24	+02 23 58.7	19.5 R
2003 QM ₁₃	2003 09 21.87265	23 47 17.13	-05 33 48.2	17.9 R	106	2003 QU ₁₄	2003 09 19.23766	22 19 16.79	+02 23 55.7	18.5
2003 QM ₁₃	2003 09 22.24396	23 46 50.71	-05 33 30.1	18.2 R	699	2003 QU ₁₄	2003 09 19.25008	22 19 16.33	+02 23 52.7	18.6
2003 QM ₁₃	2003 09 22.26394	23 46 49.29	-05 33 29.5		699	2003 QU ₁₄	2003 09 19.26276	22 19 15.80	+02 23 49.7	18.7
2003 QM ₁₃	2003 09 22.28396	23 46 47.80	-05 33 28.9		699	2003 QU ₁₄	2003 09 19.27565	22 19 15.31	+02 23 45.9	19.2
2003 QM ₁₃	2003 09 22.30381	23 46 46.28	-05 33 27.5		699	2003 QU ₁₄	2003 09 19.28813	22 19 14.82	+02 23 43.3	18.9
2003 QN ₁₃	2003 09 24.33591	00 04 08.14	-12 23 10.4	18.3	644	2003 QU ₁₄	2003 09 23.25066	22 16 55.54	+02 07 05.8	18.3
2003 QN ₁₃	2003 09 24.35765	00 04 07.27	-12 23 30.9	18.4	644	2003 QU ₁₄	2003 09 23.26197	22 16 55.15	+02 07 03.0	18.2
2003 QN ₁₃	2003 09 24.38017	00 04 06.36	-12 23 51.8	18.5	644	2003 QU ₁₄	2003 09 23.27316	22 16 54.77	+02 07 00.1	18.3
2003 QO ₁₃	2003 09 23.53217	00 27 02.86	-12 32 28.6	18.5	608	2003 QV ₁₄	2003 09 23.22534	22 13 49.58	-01 28 35.8	19.3
2003 QO ₁₃	2003 09 23.54305	00 27 02.46	-12 32 37.4	18.7	608	2003 QV ₁₄	2003 09 23.23667	22 13 49.07	-01 28 39.2	19.2
2003 QO ₁₃	2003 09 23.55355	00 27 02.05	-12 32 45.4	18.7	608	2003 QV ₁₄	2003 09 23.24788	22 13 48.62	-01 28 42.6	19.4
2003 QO ₁₃	2003 09 24.46121	00 26 31.39	-12 44 50.6	18.4	608	2003 QD ₁₅	2003 09 19.24932	22 12 32.91	+01 56 42.1	18.9
2003 QO ₁₃	2003 09 24.47201	00 26 30.98	-12 44 59.1	18.6	608	2003 QD ₁₅	2003 09 19.26192	22 12 32.32	+01 56 41.3	19.4
2003 QO ₁₃	2003 09 24.48269	00 26 30.57	-12 45 07.3	18.7	608	2003 QD ₁₅	2003 09 19.27489	22 12 31.68	+01 56 40.2	19.2
2003 QP ₁₃	2003 09 20.28774	00 31 28.03	-08 41 22.4	17.3	644	2003 QD ₁₅	2003 09 19.28737	22 12 31.00	+01 56 39.1	19.0
2003 QP ₁₃	2003 09 20.35247	00 31 25.60	-08 42 20.9	17.4	644	2003 QD ₁₅	2003 09 22.22938	22 10 16.29	+01 52 48.5	19.3
2003 QP ₁₃	2003 09 20.41584	00 31 23.22	-08 43 18.0	17.3	644	2003 QD ₁₅	2003 09 22.24157	22 10 15.73	+01 52 46.9	19.5
2003 QP ₁₃	2003 09 22.36040	00 30 14.72	-09 12 13.9	18.0 V	691	2003 QD ₁₅	2003 09 22.25388	22 10 15.12	+01 52 46.6	19.5
2003 QP ₁₃	2003 09 22.38695	00 30 13.70	-09 12 37.3	17.9 V	691	2003 QJ ₁₅	2003 09 16.19998	22 31 48.54	-00 39 12.9	19.1 R
2003 QP ₁₃	2003 09 22.42130	00 30 12.37	-09 13 07.5	18.0 V	691	2003 QJ ₁₅	2003 09 16.21664	22 31 47.84	-00 39 15.9	699
2003 QP ₁₃	2003 09 23.54021	00 29 31.97	-09 29 27.3	18.3	608	2003 QJ ₁₅	2003 09 16.23320	22 31 47.14	-00 39 18.8	699
2003 QP ₁₃	2003 09 23.55043	00 29 31.55	-09 29 36.1	18.3	608	2003 QJ ₁₅	2003 09 16.24970	22 31 46.35	-00 39 23.5	699
2003 QP ₁₃	2003 09 23.56132	00 29 31.14	-09 29 45.6	18.3	608	2003 QJ ₁₅	2003 09 23.24926	22 27 02.95	-01 00 48.7	19.4
2003 QP ₁₃	2003 09 24.47257	00 28 58.12	-09 42 54.0	18.3	608	2003 QJ ₁₅	2003 09 23.26056	22 27 02.50	-01 00 50.8	19.3
2003 QP ₁₃	2003 09 24.48326	00 28 57.69	-09 43 03.0	18.2	608	2003 QJ ₁₅	2003 09 23.27176	22 27 02.08	-01 00 52.7	19.4
2003 QP ₁₃	2003 09 24.49390	00 28 57.27	-09 43 12.0	18.3	608	2003 QK ₁₅	2003 09 19.24986	22 22 27.20	+04 23 43.9	19.1
2003 QS ₁₃	2003 07 30.39048	01 00 27.51	+02 34 39.5	19.0	704	2003 QK ₁₅	2003 09 19.26248	22 22 26.78	+04 23 39.8	19.3
2003 QS ₁₃	2003 07 30.40161	01 00 28.22	+02 34 42.9	19.5	704	2003 QK ₁₅	2003 09 19.27543	22 22 26.30	+04 23 35.9	19.6
2003 QS ₁₃	2003 07 30.41276	01 00 28.86	+02 34 46.0	19.6	704	2003 QK ₁₅	2003 09 19.28791	22 22 25.84	+04 23 30.5	19.3
2003 QS ₁₃	2003 07 30.43443	01 00 30.33	+02 34 51.5	19.3	704	2003 QK ₁₅	2003 09 20.23262	22 21 52.01	+04 17 49.1	19.0
2003 QT ₁₃	2003 09 16.19583	22 36 52.46	+01 51 06.3	18.8 R	699	2003 QK ₁₅	2003 09 20.24582	22 21 51.60	+04 17 44.1	19.4
2003 QT ₁₃	2003 09 16.21247	22 36 52.14	+01 50 50.7		699	2003 QK ₁₅	2003 09 20.25865	22 21 51.13	+04 17 38.9	19.4
2003 QT ₁₃	2003 09 16.22908	22 36 51.76	+01 50 32.3		699	2003 QK ₁₅	2003 09 20.27070	22 21 50.71	+04 17 34.3	19.6
2003 QT ₁₃	2003 09 16.24556	22 36 51.35	+01 50 15.5		699	2003 QK ₁₅	2003 09 20.28276	22 21 50.21	+04 17 30.4	19.9
2003 QU ₁₃	2003 09 23.42851	23 00 04.72	-13 32 32.6	20.4	608	2003 QM ₁₅	2003 08 25.26372	22 42 11.49	+04 42 45.3	18.4
2003 QU ₁₃	2003 09 23.43947	23 00 04.38	-13 32 36.7	20.1	608	2003 QM ₁₅	2003 08 25.28804	22 42 10.20	+04 42 38.1	19.1
2003 QU ₁₃	2003 09 23.45024	23 00 04.09	-13 32 42.0	20.6	608	2003 QM ₁₅	2003 08 25.30026	22 42 09.73	+04 42 36.0	18.9
2003 QU ₁₃	2003 09 24.25756	22 59 43.92	-13 38 24.5	18.7	644	2003 QM ₁₅	2003 08 25.31226	22 42 09.01	+04 42 32.8	18.7
2003 QU ₁₃	2003 09 24.27803	22 59 43.32	-13 38 32.9	18.7	644	2003 QM ₁₅	2003 09 03.30221	22 35 15.90	+03 52 15.3	19.2
2003 QU ₁₃	2003 09 24.29881	22 59 42.75	-13 38 41.4	18.4	644	2003 QM ₁₅	2003 09 03.31420	22 35 15.21	+03 52 11.2	19.1
2003 QU ₁₃	2003 09 24.36554	22 59 41.29	-13 39 07.6	20.0	608	2003 QM ₁₅	2003 09 03.32627	22 35 14.59	+03 52 05.4	19.5
2003 QU ₁₃	2003 09 24.37607	22 59 40.99	-13 39 12.5	20.6	608	2003 QM ₁₅	2003 09 03.33836	22 35 13.95	+03 52 01.2	19.3
2003 QU ₁₃	2003 09 24.38701	22 59 40.66	-13 39 17.0	20.3	608	2003 QM ₁₅	2003 09 18.20813	22 24 28.71	+01 51 04.4	19.8 R
2003 QF ₁₄	2002 03 12.27667	11 24 39.24	-03 04 25.3	19.0 R	699	2003 QM ₁₅	2003 09 18.21981	22 24 28.20	+01 50 57.5	20.7 R
2003 QF ₁₄	2002 03 12.29550	11 24 38.22	-03 04 15.5		699	2003 QM ₁₅	2003 09 18.23495	22 24 27.68	+01 50 49.9	20.6 R
2003 QF ₁₄	2002 03 12.31432	11 24 37.28	-03 04 06.0		699	2003 QM ₁₅	2003 09 18.25122	22 24 27.13	+01 50 40.3	18.5
2003 QF ₁₄	2002 03 12.33323	11 24 36.30	-03 03 57.4		699	2003 QM ₁₅	2003 09 18.27125	22 24 26.33	+01 50 29.7	18.5
2003 QJ ₁₄	2003 09 21.13244	21 56 21.93	+01 13 53.3	19.7 V	691	2003 QM ₁₅	2003 09 18.29252	22 24 25.47	+01 50 18.0	18.5
2003 QJ ₁₄	2003 09 21.16255	21 56 20.80	+01 13 48.1	19.6 V	691	2003 QM ₁₅	2003 09 19.25008	22 23 51.73	+01 41 39.6	19.1
2003 QJ ₁₄	2003 09 21.18882	21 56 19.82	+01 13 43.3	19.8 V	691	2003 QM ₁₅	2003 09 19.26276	22 23 51.26	+01 41 32.9	19.6
2003 QK ₁₄	2003 08 01.33884	22 40 43.90	+01 18 24.3	19.4	704	2003 QM ₁₅	2003 09 19.27565	22 23 50.80	+01 41 26.2	19.3
2003 QK ₁₄	2003 08 01.35968	22 40 43.23	+01 18 26.6	19.4	704	2003 QM ₁₅	2003 09 23.25066	22 21 46.39	+01 05 22.4	18.4
2003 QK ₁₄	2003 08 01.37004	22 40 42.95	+01 18 29.1	19.8	704	2003 QM ₁₅	2003 09 23.26197	22 21 46.04	+01 05 16.2	18.4
2003 QK ₁₄	2003 08 01.38044	22 40 42.66	+01 18 30.5	19.6	704	2003 QM ₁₅	2003 09 23.27316	22 21 45.68	+01 05 10.0	18.5
2003 QK ₁₄	2003 09 23.22394	22 03 46.34								

2003 QT ₁₅	2003 09 16.21583	22 39 41.90	-00 06 21.4	699	2003 QG ₁₆	2003 09 21.28470	22 49 51.74	+06 12 55.5	18.2	704	
2003 QT ₁₅	2003 09 16.23237	22 39 40.95	-00 06 23.7	699	2003 QG ₁₆	2003 09 23.42342	22 47 59.24	+06 09 15.8	19.1	608	
2003 QT ₁₅	2003 09 16.24886	22 39 40.12	-00 06 25.7	699	2003 QG ₁₆	2003 09 23.43376	22 47 58.64	+06 09 14.0	18.9	608	
2003 QT ₁₅	2003 09 23.25347	22 34 03.24	-00 24 15.2	18.4	644	2003 QG ₁₆	2003 09 23.44401	+06 09 12.9	19.7	608	
2003 QT ₁₅	2003 09 23.26473	22 34 02.72	-00 24 17.2	18.4	644	2003 QL ₁₆	2003 09 18.17881	-09 02 32.2	19.0 R	699	
2003 QT ₁₅	2003 09 23.27597	22 34 02.20	-00 24 18.9	18.4	644	2003 QL ₁₆	2003 09 18.19709	-09 02 44.3		699	
2003 QV ₁₅	2003 09 17.12193	22 33 12.29	+06 14 10.4	18.0 R	699	2003 QL ₁₆	2003 09 18.21545	-09 02 53.4		699	
2003 QV ₁₅	2003 09 17.13862	22 33 11.55	+06 14 06.2	699	2003 QL ₁₆	2003 09 18.23372	22 42 22.82	-09 03 05.5		699	
2003 QV ₁₅	2003 09 17.15523	22 33 10.88	+06 14 03.4	699	2003 QN ₁₆	2003 09 24.24416	22 36 15.11	-07 26 36.3	18.7	644	
2003 QV ₁₅	2003 09 17.17197	22 33 10.18	+06 13 59.3	699	2003 QN ₁₆	2003 09 24.26517	22 36 14.34	-07 26 40.9	19.1	644	
2003 QV ₁₅	2003 09 18.11793	22 32 34.72	+06 10 20.6	18.0 R	699	2003 QN ₁₆	2003 09 24.28605	-07 26 46.1	18.7	644	
2003 QV ₁₅	2003 09 18.13465	22 32 34.09	+06 10 16.5	699	2003 QO ₁₆	2003 09 19.92083	22 30 37.08	-08 24 10.8	19.5 R	461	
2003 QV ₁₅	2003 09 18.15137	22 32 33.36	+06 10 12.1	699	2003 QO ₁₆	2003 09 19.92397	22 30 36.91	-08 24 11.2		461	
2003 QV ₁₅	2003 09 18.16791	22 32 32.77	+06 10 08.7	699	2003 QO ₁₆	2003 09 19.92709	22 30 36.83	-08 24 11.5		461	
2003 QV ₁₅	2003 09 20.23358	22 31 19.15	+06 01 43.4	18.3	704	2003 QO ₁₆	2003 09 19.93022	-08 24 12.1		461	
2003 QV ₁₅	2003 09 20.24679	22 31 18.66	+06 01 39.9	18.6	704	2003 QO ₁₆	2003 09 20.92391	-08 26 57.9	20 R	461	
2003 QV ₁₅	2003 09 20.25961	22 31 18.21	+06 01 36.6	18.5	704	2003 QO ₁₆	2003 09 20.92704	-08 26 57.9		461	
2003 QV ₁₅	2003 09 20.27167	22 31 17.74	+06 01 33.2	18.6	704	2003 QO ₁₆	2003 09 20.93016	-08 26 59.4		461	
2003 QV ₁₅	2003 09 20.28372	22 31 17.25	+06 01 30.1	18.6	704	2003 QO ₁₆	2003 09 20.93330	-08 26 59.1		461	
2003 QW ₁₅	2003 09 18.11793	22 35 10.47	+04 50 07.0	19.2 R	699	2003 QO ₁₆	2003 09 21.95470	-08 29 44.2	20 R	461	
2003 QW ₁₅	2003 09 18.13465	22 35 09.58	+04 50 01.7	699	2003 QO ₁₆	2003 09 21.95784	22 29 00.45	-08 29 43.7		461	
2003 QW ₁₅	2003 09 18.15137	22 35 08.81	+04 49 54.3	699	2003 QO ₁₆	2003 09 21.96096	22 29 00.28	-08 29 44.4		461	
2003 QW ₁₅	2003 09 18.16791	22 35 08.05	+04 49 48.8	699	2003 QO ₁₆	2003 09 21.96420	22 29 00.13	-08 29 45.5		461	
2003 QX ₁₅	2003 08 28.31090	22 55 54.93	+06 12 00.5	18.6	644	2003 QS ₁₆	2003 09 17.19653	21 58 18.58	-10 03 01.4	18.6 R	699
2003 QX ₁₅	2003 08 28.39013	22 55 50.81	+06 11 45.3	18.6	644	2003 QS ₁₆	2003 09 17.21481	21 58 17.98	-10 03 07.3		699
2003 QX ₁₅	2003 08 28.45777	22 55 47.32	+06 11 32.0	18.7	644	2003 QS ₁₆	2003 09 17.23317	21 58 17.32	-10 03 14.7		699
2003 QX ₁₅	2003 09 03.30301	22 50 51.54	+05 48 24.8	19.0	704	2003 QS ₁₆	2003 09 17.25142	21 58 16.66	-10 03 21.6		699
2003 QX ₁₅	2003 09 03.31511	22 50 50.86	+05 48 22.7	19.3	704	2003 QS ₁₆	2003 09 18.19296	21 57 48.62	-10 09 20.0	18.6 R	699
2003 QX ₁₅	2003 09 03.32707	22 50 50.27	+05 48 18.8	19.6	704	2003 QS ₁₆	2003 09 18.21124	21 57 48.07	-10 09 25.9		699
2003 QX ₁₅	2003 09 03.33915	22 50 49.58	+05 48 16.1	19.7	704	2003 QS ₁₆	2003 09 18.22961	21 57 47.48	-10 09 32.9		699
2003 QX ₁₅	2003 09 18.11793	22 38 36.68	+04 21 38.1	18.8 R	699	2003 QS ₁₆	2003 09 18.24778	21 57 46.81	-10 09 39.9		699
2003 QX ₁₅	2003 09 18.13465	22 38 35.93	+04 21 31.9	699	2003 QT ₁₆	2003 09 18.19128	22 15 43.01	-11 48 33.4	19.2 R	699	
2003 QX ₁₅	2003 09 18.15137	22 38 35.12	+04 21 24.5	699	2003 QT ₁₆	2003 09 18.19213	22 15 43.07	-11 48 33.8	19.2 R	699	
2003 QX ₁₅	2003 09 18.16791	22 38 34.37	+04 21 18.1	699	2003 QT ₁₆	2003 09 18.20958	22 15 42.31	-11 48 38.2		699	
2003 QX ₁₅	2003 09 22.23198	22 35 42.68	+03 53 23.3	18.9	704	2003 QT ₁₆	2003 09 18.21040	22 15 42.38	-11 48 40.8		699
2003 QX ₁₅	2003 09 22.24413	22 35 42.03	+03 53 18.4	18.8	704	2003 QT ₁₆	2003 09 18.22796	22 15 41.68	-11 48 45.3		699
2003 QX ₁₅	2003 09 22.25644	22 35 41.53	+03 53 12.4	18.9	704	2003 QT ₁₆	2003 09 18.22879	22 15 41.60	-11 48 45.8		699
2003 QX ₁₅	2003 09 22.26945	22 35 41.04	+03 53 06.5	18.9	704	2003 QT ₁₆	2003 09 18.24613	22 15 41.04	-11 48 51.1		699
2003 QX ₁₅	2003 09 23.25775	22 35 02.66	+03 46 13.0	19.1	644	2003 QT ₁₆	2003 09 18.24696	22 15 41.08	-11 48 51.4		699
2003 QX ₁₅	2003 09 23.26895	22 35 02.20	+03 46 08.2	19.0	644	2003 QT ₁₆	2003 09 24.19365	22 12 29.37	-12 16 18.2	19.4	644
2003 QX ₁₅	2003 09 23.28024	22 35 01.73	+03 46 03.5	19.0	644	2003 QT ₁₆	2003 09 24.21442	22 12 28.74	-12 16 23.3	19.4	644
2003 QY ₁₅	2003 09 22.26462	22 45 20.23	-00 00 30.3	18.4 V	691	2003 QT ₁₆	2003 09 24.23561	22 12 28.10	-12 16 28.7	19.2	644
2003 QY ₁₅	2003 09 22.29205	22 45 19.37	-00 00 52.5	18.4 V	691	2003 QX ₁₆	2003 09 24.19223	22 16 04.40	-11 21 07.6	19.7	644
2003 QY ₁₅	2003 09 23.21909	22 45 18.50	-00 01 14.2	18.3 V	691	2003 QX ₁₆	2003 09 24.19365	22 16 04.33	-11 21 08.3	19.6	644
2003 QY ₁₅	2003 09 22.45486	22 45 14.61	-00 03 02.7	18.6	608	2003 QX ₁₆	2003 09 24.21299	22 16 03.72	-11 21 14.7	19.4	644
2003 QY ₁₅	2003 09 22.46535	22 45 14.31	-00 03 09.3	19.2	608	2003 QX ₁₆	2003 09 24.21442	22 16 03.64	-11 21 15.6	19.8	644
2003 QY ₁₅	2003 09 22.47633	22 45 13.95	-00 03 19.2	19.0	608	2003 QX ₁₆	2003 09 24.23421	22 16 03.01	-11 21 22.2	19.8	644
2003 QY ₁₅	2003 09 23.28594	22 44 51.53	-00 14 14.9	17.9	644	2003 QX ₁₆	2003 09 24.23561	22 16 02.95	-11 21 22.8	19.8	644
2003 QY ₁₅	2003 09 23.29726	22 44 51.20	-00 14 24.0	17.9	644	2003 QZ ₁₆	2003 09 18.17716	22 18 56.95	-09 04 51.3	19.5 R	699
2003 QY ₁₅	2003 09 23.30836	22 44 50.87	-00 14 32.9	17.9	644	2003 QZ ₁₆	2003 09 18.19543	22 18 56.07	-09 04 49.7		699
2003 QZ ₁₅	2003 08 28.25763	23 06 11.24	+03 30 25.2	18.9	704	2003 QZ ₁₆	2003 09 18.21376	22 18 55.37	-09 04 49.4		699
2003 QZ ₁₅	2003 08 28.27043	23 06 10.60	+03 30 24.6	19.2	704	2003 QZ ₁₆	2003 09 18.23208	22 18 54.63	-09 04 48.9		699
2003 QZ ₁₅	2003 08 28.29958	23 06 08.81	+03 30 18.2	19.7	704	2003 QZ ₁₆	2003 09 24.19506	22 15 32.05	-09 01 27.0	19.3	644
2003 QZ ₁₅	2003 08 28.31211	23 06 08.02	+03 30 17.0	19.7	704	2003 QZ ₁₆	2003 09 24.21586	22 15 31.37	-09 01 26.1	19.3	644
2003 QZ ₁₅	2003 09 23.25634	22 41 08.47	+01 31 09.5	19.6	644	2003 QZ ₁₆	2003 09 24.23707	22 15 30.71	-09 01 24.9	19.3	644
2003 QZ ₁₅	2003 09 23.26755	22 41 07.86	+01 31 05.8	19.5	644	2003 QZ ₁₆	2003 09 23.21826	21 55 22.62	-03 43 03.3	17.9	644
2003 QZ ₁₅	2003 09 23.27882	22 41 07.28	+01 31 02.1	19.4	644	2003 QZ ₁₆	2003 09 23.22959	21 55 22.42	-03 43 07.9	17.7	644
2003 QA ₁₆	2003 09 23.25914	22 54 41.93	-01 09 31.7	18.7	644	2003 QZ ₁₆	2003 09 23.24087	21 55 22.21	-03 43 12.6	17.7	644
2003 QA ₁₆	2003 09 23.27035	22 54 41.48	-01 09 37.2	18.7	644	2003 QG ₁₇	2003 09 22.22360	22 46 45.57	-06 27 23.2	19.3	644
2003 QA ₁₆	2003 09 23.28167	22 54 41.08	-01 09 41.7	18.3	644	2003 QG ₁₇	2003 09 22.23043	22 46 45.35	-06 27 28.1	19.3 V	291
2003 QB ₁₆	2003 09 22.26462	22 49 50.42	-00 01 31.8	18.7 V	691	2003 QG ₁₇	2003 09 22.23496	22 46 45.20	-06 27 31.6	19.3 V	291
2003 QB ₁₆	2003 09 22.29205	22 49 49.38	-00 01 44.8	18.6 V	691	2003 QG ₁₇	2003 09 22.23917	22 46 45.06	-06 27 34.6	19.3 V	291
2003 QB ₁₆	2003 09 22.31909	22 49 48.36	-00 01 57.7	18.6 V	691	2003 QG ₁₇	2003 09 22.24477	22 46 44.90	-06 27 39.2	18.4	644
2003 QB ₁₆	2003 09 23.28594	22 49 15.70	-00 09 35.6	18.2	644	2003 QG ₁₇	2003 09 22.27204	22 46 44.04	-06 27 59.3	18.5	644
2003 QB ₁₆	2003 09 23.29726	22 49 15.30	-00 09 40.6	18.4	644	2003 QG ₁₇	2003 09 24.25127	22 45 48.60	-06 52 03.7	18.7	644
2003 QB ₁₆	2003 09 23.30836	22 49 14.89	-00 09 45.9	18.4	644	2003 QG ₁₇	2003 09 24.27236	22 45 47.99	-06 52 18.8	18.9	644
2003 QB ₁₆	2003 09 23.40998	22 49 11.53	-00 10 33.6	20.5	608	2003 QG ₁₇	2003 09 24.29309	22 45 47.39	-06 52 33.7	18.7	644
2003 QB ₁₆	2003 09 23.42121	22 49 11.16	-00 10 38.9	20.5	608	2003 QM ₁₇	2003 09 19.21672	22 02 45.40	-17 35 48.6	18.8 R	699
2003 QB ₁₆	2003 09 23.43160	22 49 10.79	-00 10 44.2	21.1	608	2003 QM ₁₇	2003 09 19.22671	22 02 45.16	-17 35 51.4		699
2003 QB ₁₆	2003 09 23.44881	22 48 41.35	-00 17 54.6	19.9	608	2003 QM ₁₇	2003 09 19.23661	22 02 44.97	-17 35 54.3		699
2003 QB ₁₆	2003 09 24.35968	22 48 40.99	-00 17 59.8	19.9	608	2003 QM ₁₇	2003 09 19.24652	22 02 44.70	-17 35 57.0		699
2003 QB ₁₆	2003 09 24.37032	22 48 40.58									

2003 QC ₁₈	2003 09 24.21442	22 25 30.97	-13 33 28.4	18.2	644	2003 QS ₁₈	2003 09 24.24845	22 50 17.80	-12 03 11.1	18.8	644
2003 QC ₁₈	2003 09 24.23561	22 25 30.21	-13 33 28.8	18.2	644	2003 QS ₁₈	2003 09 24.26948	22 50 16.76	-12 03 18.8	18.8	644
2003 QD ₁₈	2003 09 22.38871	22 29 57.62	-15 30 08.2	20.2	608	2003 QS ₁₈	2003 09 24.29027	22 50 15.75	-12 03 26.2	19.1	644
2003 QD ₁₈	2003 09 22.39930	22 29 57.34	-15 30 07.8	19.5	608	2003 QS ₁₈	2003 09 24.33344	22 50 13.91	-12 03 40.3	20.1	608
2003 QD ₁₈	2003 09 22.40953	22 29 56.99	-15 30 07.5	19.6	608	2003 QS ₁₈	2003 09 24.34400	22 50 13.34	-12 03 43.7	20.0	608
2003 QD ₁₈	2003 09 25.18696	22 28 47.62	-15 28 19.7	18.3	644	2003 QS ₁₈	2003 09 24.35465	22 50 12.86	-12 03 48.0	20.6	608
2003 QD ₁₈	2003 09 25.18841	22 28 47.64	-15 28 19.9	18.6	644	2003 QT ₁₈	2003 09 17.18320	22 55 43.98	-07 38 12.7	18.4 R	699
2003 QD ₁₈	2003 09 25.20825	22 28 47.08	-15 28 18.7	18.4	644	2003 QT ₁₈	2003 09 17.20146	22 55 42.75	-07 38 12.1		699
2003 QD ₁₈	2003 09 25.20976	22 28 47.08	-15 28 18.8	18.4	644	2003 QT ₁₈	2003 09 17.21982	22 55 41.72	-07 38 10.3		699
2003 QD ₁₈	2003 09 25.22987	22 28 46.52	-15 28 17.6	18.2	644	2003 QT ₁₈	2003 09 17.23813	22 55 40.58	-07 38 08.8		699
2003 QD ₁₈	2003 09 25.23132	22 28 46.53	-15 28 17.7	18.6	644	2003 QT ₁₈	2003 09 18.17964	22 54 45.64	-07 37 06.7	18.6 R	699
2003 QG ₁₈	2003 09 22.38871	22 30 15.92	-15 36 04.2	20.2	608	2003 QT ₁₈	2003 09 18.19795	22 54 44.56	-07 37 04.5		699
2003 QG ₁₈	2003 09 22.39930	22 30 15.52	-15 36 06.3	20.4	608	2003 QT ₁₈	2003 09 18.21629	22 54 43.46	-07 37 05.1		699
2003 QG ₁₈	2003 09 22.40953	22 30 15.11	-15 36 07.5	20.4	608	2003 QT ₁₈	2003 09 18.23455	22 54 42.42	-07 37 04.4		699
2003 QJ ₁₈	2003 09 18.17881	22 41 46.38	-07 18 17.0	18.9 R	699	2003 QT ₁₈	2003 09 21.20802	22 51 53.67	-07 33 23.3	19.2 V	691
2003 QJ ₁₈	2003 09 18.19709	22 41 45.51	-07 18 24.3		699	2003 QT ₁₈	2003 09 21.23753	22 51 51.97	-07 33 20.9	19.0 V	691
2003 QJ ₁₈	2003 09 18.21545	22 41 44.65	-07 18 33.5		699	2003 QT ₁₈	2003 09 21.26355	22 51 50.47	-07 33 18.8	19.1 V	691
2003 QJ ₁₈	2003 09 18.23372	22 41 43.65	-07 18 42.5		699	2003 QT ₁₈	2003 09 23.39683	22 49 54.98	-07 30 17.2	19.3	608
2003 QJ ₁₈	2003 09 22.42234	22 38 33.95	-07 48 06.4	20.1	608	2003 QT ₁₈	2003 09 23.40760	22 49 54.40	-07 30 16.6	19.8	608
2003 QJ ₁₈	2003 09 22.43300	22 38 33.58	-07 48 13.2	20.0	608	2003 QT ₁₈	2003 09 23.41833	22 49 53.79	-07 30 15.4	19.4	608
2003 QJ ₁₈	2003 09 22.44373	22 38 33.06	-07 48 17.3	21.2	608	2003 QT ₁₈	2003 09 24.34610	22 49 05.39	-07 28 50.4	20.0	608
2003 QJ ₁₈	2003 09 24.24559	22 37 18.28	-08 00 16.9	19.3	644	2003 QT ₁₈	2003 09 24.35628	22 49 04.80	-07 28 49.5	19.8	608
2003 QJ ₁₈	2003 09 24.26661	22 37 17.36	-08 00 25.2	18.9	644	2003 QT ₁₈	2003 09 24.36673	22 49 04.24	-07 28 48.3	19.9	608
2003 QJ ₁₈	2003 09 24.28744	22 37 16.48	-08 00 33.4	18.5	644	2003 QU ₁₈	2003 09 23.46204	23 02 13.40	-14 51 11.5	19.9	608
2003 QK ₁₈	2003 07 25.42955	22 55 34.43	-08 22 39.9	19.5	644	2003 QU ₁₈	2003 09 23.47230	23 02 13.02	-14 51 16.2	20.2	608
2003 QK ₁₈	2003 07 25.45836	22 55 33.75	-08 22 36.4	19.5	644	2003 QU ₁₈	2003 09 23.48305	23 02 12.62	-14 51 21.1	20.4	608
2003 QK ₁₈	2003 07 25.48069	22 55 33.23	-08 22 33.9	19.5	644	2003 QU ₁₈	2003 09 24.39763	23 01 41.60	-14 57 54.6	20.7	608
2003 QK ₁₈	2003 08 04.33480	22 50 35.62	-08 09 14.5	19.0	704	2003 QU ₁₈	2003 09 24.40847	23 01 41.21	-14 57 58.6	20.1	608
2003 QK ₁₈	2003 08 04.34519	22 50 35.19	-08 09 13.9	19.4	704	2003 QU ₁₈	2003 09 24.41917	23 01 40.85	-14 58 03.1	20.1	608
2003 QK ₁₈	2003 08 04.35569	22 50 34.80	-08 09 12.9	20.0	704	2003 QW ₁₈	2003 09 17.18069	22 24 15.14	-09 53 34.8	18.8 R	699
2003 QK ₁₈	2003 08 04.36630	22 50 34.34	-08 09 13.1	20.1	704	2003 QW ₁₈	2003 09 17.19899	22 24 14.20	-09 53 38.2		699
2003 QK ₁₈	2003 08 04.37664	22 50 33.88	-08 09 11.9	19.5	704	2003 QW ₁₈	2003 09 17.21732	22 24 13.33	-09 53 40.3		699
2003 QK ₁₈	2003 09 21.32091	22 08 31.28	-08 25 13.4	21.0	608	2003 QW ₁₈	2003 09 17.23565	22 24 12.61	-09 53 42.5		699
2003 QK ₁₈	2003 09 21.33169	22 08 30.80	-08 25 12.8	20.9	608	2003 QW ₁₈	2003 09 18.17716	22 23 35.05	-09 55 27.7	18.8 R	699
2003 QK ₁₈	2003 09 21.34247	22 08 30.40	-08 25 11.4	21.4	608	2003 QW ₁₈	2003 09 18.19543	22 23 34.21	-09 55 30.2		699
2003 QL ₁₈	2003 09 18.19128	22 15 44.72	-10 31 10.4	19.0 R	699	2003 QW ₁₈	2003 09 18.21376	22 23 33.53	-09 55 32.4		699
2003 QL ₁₈	2003 09 18.20958	22 15 44.05	-10 31 14.1		699	2003 QW ₁₈	2003 09 18.23208	22 23 32.69	-09 55 35.3		699
2003 QL ₁₈	2003 09 18.22796	22 15 43.33	-10 31 19.0		699	2003 QX ₁₈	2003 07 25.42955	23 00 51.04	-06 33 08.8	18.7	644
2003 QL ₁₈	2003 09 18.24613	22 15 42.66	-10 31 23.8		699	2003 QX ₁₈	2003 07 25.45836	23 00 50.68	-06 33 15.1	18.9	644
2003 QL ₁₈	2003 09 21.35090	22 14 00.52	-10 44 37.7	21.0	608	2003 QX ₁₈	2003 07 25.48069	23 00 50.39	-06 33 20.0	19.0	644
2003 QL ₁₈	2003 09 21.36175	22 14 00.19	-10 44 40.3	20.7	608	2003 QX ₁₈	2003 08 04.33507	22 57 36.45	-07 22 12.8	18.7	704
2003 QL ₁₈	2003 09 21.37254	22 13 59.77	-10 44 42.4	20.9	608	2003 QX ₁₈	2003 08 04.34545	22 57 36.14	-07 22 16.7	19.6	704
2003 QM ₁₈	2003 09 18.19128	22 24 48.73	-10 23 44.2	18.6 R	699	2003 QX ₁₈	2003 08 04.35596	22 57 35.78	-07 22 20.3	19.7	704
2003 QM ₁₈	2003 09 18.20958	22 24 48.00	-10 23 52.8		699	2003 QX ₁₈	2003 08 04.36657	22 57 35.41	-07 22 24.6	19.0	704
2003 QM ₁₈	2003 09 18.22796	22 24 47.26	-10 23 59.5		699	2003 QX ₁₈	2003 08 04.37691	22 57 35.11	-07 22 27.7	19.3	704
2003 QM ₁₈	2003 09 18.24613	22 24 46.66	-10 24 07.5		699	2003 QX ₁₈	2003 09 18.19128	22 22 16.04	-12 45 25.6	18.8 R	699
2003 QM ₁₈	2003 09 21.39045	22 23 01.56	-10 43 39.9	20.2	608	2003 QX ₁₈	2003 09 18.20958	22 22 15.30	-12 45 30.8		699
2003 QM ₁₈	2003 09 21.40146	22 23 01.09	-10 43 44.6	20.4	608	2003 QX ₁₈	2003 09 18.22796	22 22 14.55	-12 45 36.5		699
2003 QM ₁₈	2003 09 21.41172	22 23 00.76	-10 43 48.0	20.1	608	2003 QX ₁₈	2003 09 18.24613	22 22 13.91	-12 45 41.7		699
2003 QM ₁₈	2003 09 24.19365	22 21 41.65	-10 59 30.8	19.0	644	2003 QX ₁₈	2003 09 21.38052	22 20 25.98	-13 00 21.0	20.8	608
2003 QM ₁₈	2003 09 24.21442	22 21 41.05	-10 59 37.7	19.2	644	2003 QX ₁₈	2003 09 21.39102	22 20 25.61	-13 00 21.5	21.2	608
2003 QM ₁₈	2003 09 24.23561	22 21 40.42	-10 59 44.5	18.9	644	2003 QX ₁₈	2003 09 21.40204	22 20 25.20	-13 00 24.2	20.7	608
2003 QN ₁₈	2003 09 17.19237	22 55 48.72	-11 49 26.2	18.6 R	699	2003 QY ₁₈	2003 09 17.19401	22 29 09.50	-10 59 51.4	18.6 R	699
2003 QN ₁₈	2003 09 17.21063	22 55 47.87	-11 49 29.6		699	2003 QY ₁₈	2003 09 17.21230	22 29 08.63	-10 59 56.3		699
2003 QN ₁₈	2003 09 17.22899	22 55 47.19	-11 49 35.3		699	2003 QY ₁₈	2003 09 17.23065	22 29 07.87	-11 00 02.5		699
2003 QN ₁₈	2003 09 17.24729	22 55 46.47	-11 49 41.3		699	2003 QY ₁₈	2003 09 17.24892	22 29 07.12	-11 00 09.2		699
2003 QN ₁₈	2003 09 23.39522	22 51 54.61	-12 16 09.3	20.8	608	2003 QY ₁₈	2003 09 18.19043	22 28 31.79	-11 05 30.1	18.5 R	699
2003 QN ₁₈	2003 09 23.40599	22 51 54.16	-12 16 12.4	20.1	608	2003 QY ₁₈	2003 09 18.20876	22 28 31.14	-11 05 35.8		699
2003 QN ₁₈	2003 09 23.41678	22 51 53.77	-12 16 14.7	20.2	608	2003 QY ₁₈	2003 09 18.22711	22 28 30.33	-11 05 41.8		699
2003 QN ₁₈	2003 09 24.24703	22 51 24.96	-12 19 25.5	18.8	644	2003 QY ₁₈	2003 09 18.24531	22 28 29.55	-11 05 47.0		699
2003 QN ₁₈	2003 09 24.24845	22 51 24.90	-12 19 25.8	18.7	644	2003 QZ ₁₈	2003 09 17.18152	22 36 06.21	-08 36 44.8	19.1 R	699
2003 QN ₁₈	2003 09 24.26803	22 51 24.19	-12 19 30.4	18.8	644	2003 QZ ₁₈	2003 09 17.19981	22 36 05.57	-08 36 50.1		699
2003 QN ₁₈	2003 09 24.26948	22 51 24.13	-12 19 30.4	18.6	644	2003 QZ ₁₈	2003 09 17.21817	22 36 05.03	-08 36 57.3		699
2003 QN ₁₈	2003 09 24.28884	22 51 23.43	-12 19 34.8	18.9	644	2003 QZ ₁₈	2003 09 17.23647	22 36 04.38	-08 37 03.0		699
2003 QN ₁₈	2003 09 24.29027	22 51 23.37	-12 19 35.3	18.5	644	2003 QZ ₁₈	2003 09 18.17800	22 35 39.81	-08 42 24.6	19.0 R	699
2003 QO ₁₈	2003 09 17.19237	22 59 34.28	-11 51 23.2	18.1 R	699	2003 QZ ₁₈	2003 09 18.19627	22 35 39.34	-08 42 30.1		699
2003 QO ₁₈	2003 09 17.21063	22 59 33.49	-11 51 33.4		699	2003 QZ ₁₈	2003 09 18.21460	22 35 38.76	-08 42 36.6		699
2003 QO ₁₈	2003 09 17.22899	22 59 32.71	-11 51 43.0		699	2003 QZ ₁₈	2003 09 18.23290	22 35 38.21	-08 42 43.2		699
2003 QO ₁₈	2003 09 17.24729	22 59 31.85	-11 51 53.7		699	2003 QA ₁₉	2003 09 22.39196	22 30 52.76	-06 45 55.8	19.9	608
2003 QO ₁₈	2003 09 24.24845	22 55 00.67	-12 51 53.8	18.2	644	2003 QA ₁₉	2003 09 22.40273	22 30 52.29	-06 45 58.0		

2003 QE ₁₉	2003 09 18.20709	22 56 36.84	-10 41 42.4	699	2003 QC ₂₀	2003 09 18.22215	23 38 46.41	-11 14 05.9	699	
2003 QE ₁₉	2003 09 18.22546	22 56 36.00	-10 41 44.9	699	2003 QC ₂₀	2003 09 18.24034	23 38 45.48	-11 14 16.2	699	
2003 QE ₁₉	2003 09 18.24365	22 56 35.21	-10 41 48.3	699	2003 QC ₂₀	2003 09 24.30593	23 34 02.22	-12 09 13.6	18.3	
2003 QE ₁₉	2003 09 21.22098	22 54 36.33	-10 49 05.4	19.0 V	691	2003 QC ₂₀	2003 09 24.32884	23 34 01.12	-12 09 25.3	18.3
2003 QE ₁₉	2003 09 21.25044	22 54 35.09	-10 49 09.3	19.1 V	691	2003 QC ₂₀	2003 09 24.35058	23 34 00.07	-12 09 36.1	18.2
2003 QE ₁₉	2003 09 21.27663	22 54 34.00	-10 49 12.7	19.0 V	691	2003 QD ₂₀	2003 07 04.42057	23 52 39.95	-10 55 35.7	19.3 R
2003 QE ₁₉	2003 09 24.25565	22 52 46.00	-10 54 53.8	18.4	644	2003 QD ₂₀	2003 07 04.43135	23 52 40.22	-10 55 31.6	699
2003 QE ₁₉	2003 09 24.31986	22 52 43.61	-10 55 00.0	18.5	644	2003 QD ₂₀	2003 07 04.44204	23 52 40.45	-10 55 27.2	699
2003 QE ₁₉	2003 09 24.33400	22 52 43.46	-10 55 00.6	20.2	608	2003 QD ₂₀	2003 07 04.45276	23 52 40.78	-10 55 26.4	699
2003 QE ₁₉	2003 09 24.34501	22 52 43.08	-10 55 01.7	20.4	608	2003 QD ₂₀	2003 09 24.27378	23 12 59.34	-07 03 30.8	18.6
2003 QE ₁₉	2003 09 24.35520	22 52 42.70	-10 55 02.5	20.2	608	2003 QD ₂₀	2003 09 24.29451	23 12 58.13	-07 03 27.2	18.4
2003 QE ₁₉	2003 09 24.38499	22 52 41.21	-10 55 05.5	18.7	644	2003 QD ₂₀	2003 09 24.31656	23 12 56.82	-07 03 23.5	18.6
2003 QF ₁₉	2003 09 23.46204	23 01 16.49	-14 58 00.1	19.1	608	2003 QE ₂₀	2003 09 17.18902	23 45 23.39	-11 54 37.8	17.9 R
2003 QF ₁₉	2003 09 23.47230	23 01 16.15	-14 58 04.7	18.8	608	2003 QE ₂₀	2003 09 17.20733	23 45 22.60	-11 54 47.5	699
2003 QF ₁₉	2003 09 23.48305	23 01 15.82	-14 58 09.3	19.1	608	2003 QE ₂₀	2003 09 17.22563	23 45 21.84	-11 54 55.7	699
2003 QF ₁₉	2003 09 24.39763	23 00 48.45	-15 04 29.1	19.9	608	2003 QE ₂₀	2003 09 17.24395	23 45 21.11	-11 55 05.9	699
2003 QF ₁₉	2003 09 24.40847	23 00 48.04	-15 04 32.7	19.6	608	2003 QE ₂₀	2003 09 18.18543	23 44 45.36	-12 02 47.9	17.8 R
2003 QF ₁₉	2003 09 24.41917	23 00 47.71	-15 04 37.3	19.3	608	2003 QE ₂₀	2003 09 18.20377	23 44 44.61	-12 02 57.2	699
2003 QG ₁₉	2003 09 18.18791	23 04 01.58	-11 41 41.9	18.9 R	699	2003 QE ₂₀	2003 09 18.22215	23 44 43.83	-12 03 05.8	699
2003 QG ₁₉	2003 09 18.20627	23 04 00.67	-11 41 48.6	699	2003 QE ₂₀	2003 09 18.24034	23 44 43.09	-12 03 14.6	699	
2003 QG ₁₉	2003 09 18.22465	23 03 59.83	-11 41 54.7	699	2003 QE ₂₀	2003 09 24.30737	23 40 55.24	-12 47 47.1	18.0	
2003 QG ₁₉	2003 09 18.24283	23 03 58.91	-11 42 00.5	699	2003 QE ₂₀	2003 09 24.33027	23 40 54.32	-12 47 56.1	17.9	
2003 QG ₁₉	2003 09 24.25756	22 59 52.67	-12 10 41.9	18.8	644	2003 QE ₂₀	2003 09 24.35199	23 40 53.44	-12 48 04.3	17.9
2003 QG ₁₉	2003 09 24.27803	22 59 51.81	-12 10 47.1	18.7	644	2003 QF ₂₀	2003 09 01.30075	23 53 50.33	-07 06 49.1	19.3
2003 QG ₁₉	2003 09 24.29881	22 59 50.99	-12 10 52.2	18.7	644	2003 QF ₂₀	2003 09 01.31254	23 53 49.89	-07 06 53.8	19.6
2003 QJ ₁₉	2003 09 17.18238	22 44 23.48	-07 26 03.1	18.4 R	699	2003 QF ₂₀	2003 09 01.32442	23 53 49.33	-07 06 59.0	19.4
2003 QJ ₁₉	2003 09 17.20062	22 44 22.69	-07 26 09.9	699	2003 QF ₂₀	2003 09 01.33633	23 53 48.92	-07 07 02.5	19.8	
2003 QJ ₁₉	2003 09 17.21901	22 44 21.94	-07 26 16.6	699	2003 QF ₂₀	2003 09 17.29462	23 42 30.85	-08 43 44.2	19.1	
2003 QJ ₁₉	2003 09 17.23730	22 44 21.12	-07 26 22.7	699	2003 QF ₂₀	2003 09 17.30789	23 42 30.22	-08 43 50.1	19.4	
2003 QJ ₁₉	2003 09 18.17881	22 43 45.09	-07 32 02.0	18.5 R	699	2003 QF ₂₀	2003 09 17.32137	23 42 29.51	-08 43 54.5	19.2
2003 QJ ₁₉	2003 09 18.19709	22 43 44.34	-07 32 08.3	699	2003 QF ₂₀	2003 09 17.33406	23 42 28.90	-08 43 58.9	19.4	
2003 QJ ₁₉	2003 09 18.21545	22 43 43.55	-07 32 14.9	699	2003 QF ₂₀	2003 09 17.34636	23 42 28.25	-08 44 03.3	19.2	
2003 QJ ₁₉	2003 09 18.23372	22 43 42.91	-07 32 21.9	699	2003 QF ₂₀	2003 09 18.18296	23 41 49.15	-08 48 42.6	18.6 R	
2003 QJ ₁₉	2003 09 26.18185	22 39 21.88	-08 15 00.5	19.1	704	2003 QF ₂₀	2003 09 18.20126	23 41 48.25	-08 48 50.6	699
2003 QJ ₁₉	2003 09 26.19444	22 39 21.47	-08 15 03.8	19.0	704	2003 QF ₂₀	2003 09 18.21967	23 41 47.31	-08 48 55.3	699
2003 QJ ₁₉	2003 09 26.21963	22 39 20.72	-08 15 11.0	19.1	704	2003 QF ₂₀	2003 09 18.23785	23 41 46.43	-08 49 00.8	699
2003 QP ₁₉	2003 09 17.19152	23 09 30.24	-10 58 50.2	18.4 R	699	2003 QG ₂₀	2003 09 22.24644	23 12 58.35	-05 13 05.3	18.3 R
2003 QP ₁₉	2003 09 17.20982	23 09 29.48	-10 59 00.7	699	2003 QG ₂₀	2003 09 22.26645	23 12 57.09	-05 13 05.0	699	
2003 QP ₁₉	2003 09 17.22816	23 09 28.74	-10 59 11.8	699	2003 QG ₂₀	2003 09 22.28649	23 12 55.87	-05 13 03.3	699	
2003 QP ₁₉	2003 09 17.24644	23 09 27.99	-10 59 22.8	699	2003 QG ₂₀	2003 09 22.30630	23 12 54.67	-05 13 03.8	699	
2003 QP ₁₉	2003 09 23.46794	23 05 26.05	-12 00 03.5	19.1	608	2003 QG ₂₀	2003 09 25.31229	23 10 05.03	-05 11 11.3	19.2
2003 QP ₁₉	2003 09 23.47865	23 05 25.65	-12 00 09.9	19.3	608	2003 QG ₂₀	2003 09 25.32347	23 10 04.41	-05 11 10.5	19.0
2003 QP ₁₉	2003 09 23.48911	23 05 25.22	-12 00 15.0	19.3	608	2003 QG ₂₀	2003 09 25.33401	23 10 03.75	-05 11 09.5	18.8
2003 QP ₁₉	2003 09 24.40954	23 04 51.16	-12 08 49.5	19.2	608	2003 QG ₂₀	2003 09 26.19772	23 09 17.25	-05 10 30.8	18.4
2003 QP ₁₉	2003 09 24.42024	23 04 50.81	-12 08 56.0	20.0	608	2003 QG ₂₀	2003 09 26.21049	23 09 16.50	-05 10 30.0	17.7
2003 QP ₁₉	2003 09 24.43077	23 04 50.35	-12 09 00.8	19.3	608	2003 QG ₂₀	2003 09 26.22280	23 09 15.81	-05 10 28.6	18.2
2003 QQ ₁₉	2003 09 23.46204	23 03 04.82	-14 41 41.2	20.4	608	2003 QH ₂₀	2003 09 22.24480	23 27 18.35	-04 33 58.7	18.4 R
2003 QQ ₁₉	2003 09 23.47230	23 03 04.43	-14 41 46.6	20.5	608	2003 QH ₂₀	2003 09 22.26479	23 27 17.24	-04 33 58.7	699
2003 QQ ₁₉	2003 09 23.48305	23 03 03.99	-14 41 52.1	20.3	608	2003 QH ₂₀	2003 09 22.28482	23 27 16.10	-04 33 59.0	699
2003 QR ₁₉	2003 09 18.17964	23 00 25.36	-07 11 06.9	19.0 R	699	2003 QH ₂₀	2003 09 22.30465	23 27 14.96	-04 33 58.6	699
2003 QR ₁₉	2003 09 18.19795	23 00 24.27	-07 11 07.8	699	2003 QJ ₂₀	2003 09 24.30880	23 34 50.02	-09 25 36.5	18.5	
2003 QR ₁₉	2003 09 18.21629	23 00 23.29	-07 11 09.1	699	2003 QJ ₂₀	2003 09 24.33169	23 34 49.05	-09 25 45.7	18.4	
2003 QR ₁₉	2003 09 18.23455	23 00 22.13	-07 11 09.7	699	2003 QJ ₂₀	2003 09 24.35340	23 34 48.12	-09 25 54.3	18.3	
2003 QS ₁₉	2003 09 17.18405	23 06 50.57	-09 54 47.7	18.7 R	699	2003 QK ₂₀	2003 09 17.18568	23 31 38.18	-07 51 00.7	18.4 R
2003 QS ₁₉	2003 09 17.20227	23 06 49.59	-09 54 57.5	699	2003 QK ₂₀	2003 09 17.20396	23 31 37.31	-07 51 06.1	699	
2003 QS ₁₉	2003 09 17.22065	23 06 48.82	-09 55 04.0	699	2003 QK ₂₀	2003 09 17.22231	23 31 36.35	-07 51 13.8	699	
2003 QS ₁₉	2003 09 17.23898	23 06 47.93	-09 55 10.1	699	2003 QK ₂₀	2003 09 17.24063	23 31 35.47	-07 51 20.3	699	
2003 QS ₁₉	2003 09 18.18791	23 06 03.08	-10 01 25.0	19.0 R	699	2003 QL ₂₀	2003 09 24.30593	23 38 34.18	-13 44 14.6	18.5
2003 QS ₁₉	2003 09 18.20627	23 06 02.24	-10 01 29.6	699	2003 QL ₂₀	2003 09 24.32884	23 38 33.02	-13 44 20.7	18.4	
2003 QS ₁₉	2003 09 18.22465	23 06 01.35	-10 01 39.7	699	2003 QL ₂₀	2003 09 24.35058	23 38 31.93	-13 44 26.1	18.7	
2003 QS ₁₉	2003 09 18.24283	23 06 00.37	-10 01 44.6	699	2003 QM ₂₀	2003 09 16.25649	23 40 10.82	-07 12 46.1	18.9	
2003 QU ₁₉	2003 09 24.39763	23 04 13.81	-13 57 43.8	20.9	608	2003 QM ₂₀	2003 09 16.33035	23 40 07.02	-07 12 54.8	18.9
2003 QU ₁₉	2003 09 24.40847	23 04 13.40	-13 57 48.1	21.0	608	2003 QM ₂₀	2003 09 16.39929	23 40 03.46	-07 13 03.0	19.0
2003 QU ₁₉	2003 09 24.41917	23 04 12.89	-13 57 51.4	20.5	608	2003 QM ₂₀	2003 09 18.18296	23 38 34.62	-07 16 32.5	19.0 R
2003 QV ₁₉	2003 09 17.18405	23 08 29.79	-08 07 04.7	18.6 R	699	2003 QM ₂₀	2003 09 18.20126	23 38 33.76	-07 16 35.1	699
2003 QV ₁₉	2003 09 17.20227	23 08 28.89	-08 07 07.1	699	2003 QM ₂₀	2003 09 18.21967	23 38 32.69	-07 16 36.6	699	
2003 QV ₁₉	2003 09 17.22065	23 08 28.03	-08 07 08.9	699	2003 QM ₂₀	2003 09 18.23785	23 38 31.78	-07 16 40.0	699	
2003 QV ₁₉	2003 09 17.23898	23 08 27.15	-08 07 12.1	699	2003 QM ₂₀	2003 09 24.30880	23 33 31.14	-07 27 10.3	18.9	
2003 QV ₁₉	2003 09 18.18047	23 07 43.35	-08 09 10.8	18.8 R	699	2003 QM ₂₀	2003 09 24.33169	23 33 30.01	-07 27 12.4	19.1
2003 QV ₁₉	2003 09 18.19878	23 07 42.42	-08 09 14.0	699	2003 QM ₂₀	2003 09 24.35340	23 33 28.90	-07 27 14.2	19.1	
2003 QV ₁₉	2003 09 18.21713	23 07 41.68	-08 09 15.5	699	2003 QN ₂₀	2003 09 18.18543	23 38 52.16	-11 42 20.1	18.3 R	
2003 QV ₁₉	2003 09 18.23538	23 07 40.79	-08 09 15.9	699	2003 QN ₂₀	2003 09 18.20377	23 38 51.23	-11 42 49.0	699	
2003 QV ₁₉	2003 09 23.47348	23 03 42.34	-08 19 24.7	20.0	608	2003 QN ₂₀	2003 09 18.22215	23 38 50.15	-11 42 58.6	699
2003 QV ₁₉	2003 09 23.48414	23 03 41.85	-08 19 26.3	19.8	608	2003 QN ₂₀	2003 09			

2003 QR ₂₀	2003 09 18.25055	23 42 09.45	-06 27 52.9	18.7	704	2003 QD ₂₁	2003 09 19.33343	00 11 40.65	-08 34 19.1	699
2003 QR ₂₀	2003 09 18.26224	23 42 08.83	-06 27 55.3	18.9	704	2003 QD ₂₁	2003 09 19.33425	00 11 40.71	-08 34 20.2	699
2003 QR ₂₀	2003 09 18.27387	23 42 08.16	-06 27 58.0	19.0	704	2003 QD ₂₁	2003 09 19.34665	00 11 39.96	-08 34 24.7	699
2003 QR ₂₀	2003 09 18.28562	23 42 07.53	-06 27 59.5	19.1	704	2003 QD ₂₁	2003 09 19.34749	00 11 39.99	-08 34 24.5	699
2003 QR ₂₀	2003 09 22.24396	23 38 42.94	-06 40 35.0	18.2 R	699	2003 QD ₂₁	2003 09 19.35995	00 11 39.34	-08 34 28.7	699
2003 QR ₂₀	2003 09 22.26394	23 38 41.91	-06 40 38.0		699	2003 QD ₂₁	2003 09 19.36077	00 11 39.28	-08 34 28.7	699
2003 QR ₂₀	2003 09 22.28396	23 38 40.86	-06 40 42.0		699	2003 QD ₂₁	2003 09 24.36193	00 07 29.70	-09 01 41.3	18.2
2003 QR ₂₀	2003 09 22.30381	23 38 39.74	-06 40 45.4		699	2003 QD ₂₁	2003 09 24.38693	00 07 28.39	-09 01 48.7	18.3
2003 QR ₂₀	2003 09 22.97515	23 38 05.27	-06 42 47.8	18 R	461	2003 QD ₂₁	2003 09 24.40865	00 07 27.24	-09 01 55.3	18.2
2003 QR ₂₀	2003 09 22.97829	23 38 05.12	-06 42 48.3		461	2003 QE ₂₁	2003 09 20.98297	23 51 16.69	-00 16 52.8	18.1
2003 QR ₂₀	2003 09 22.98141	23 38 04.95	-06 42 48.9		461	2003 QE ₂₁	2003 09 20.99233	23 51 16.09	-00 16 51.4	17.9
2003 QR ₂₀	2003 09 24.30880	23 36 57.35	-06 46 42.0	17.9	644	2003 QE ₂₁	2003 09 21.00167	23 51 15.53	-00 16 49.9	18.4
2003 QR ₂₀	2003 09 24.31021	23 36 57.28	-06 46 42.1	18.0	644	2003 QE ₂₁	2003 09 21.01098	23 51 14.94	-00 16 49.0	17.9
2003 QR ₂₀	2003 09 24.33169	23 36 56.15	-06 46 46.1	18.0	644	2003 QE ₂₁	2003 09 21.44040	23 50 48.46	-00 15 45.0	19.3
2003 QR ₂₀	2003 09 24.33311	23 36 56.09	-06 46 46.1	18.2	644	2003 QE ₂₁	2003 09 21.45098	23 50 47.80	-00 15 43.7	19.4
2003 QR ₂₀	2003 09 24.35340	23 36 55.02	-06 46 49.5	18.0	644	2003 QE ₂₁	2003 09 21.46161	23 50 47.09	-00 15 42.2	19.0
2003 QR ₂₀	2003 09 24.35479	23 36 54.95	-06 46 49.8	18.2	644	2003 QE ₂₁	2003 09 21.96906	23 50 15.72	-00 14 33.3	17.6 R
2003 QS ₂₀	2003 09 17.18734	23 59 15.87	-08 53 16.7	17.7 R	699	2003 QE ₂₁	2003 09 21.99115	23 50 14.33	-00 14 30.0	17.8 R
2003 QS ₂₀	2003 09 17.20565	23 59 15.20	-08 53 30.0		699	2003 QE ₂₁	2003 09 22.00705	23 50 13.29	-00 14 27.7	18.0 R
2003 QS ₂₀	2003 09 17.22398	23 59 14.43	-08 53 42.3		699	2003 QE ₂₁	2003 09 22.23483	23 49 59.46	-00 13 54.3	18.2 R
2003 QS ₂₀	2003 09 17.24228	23 59 13.68	-08 53 55.5		699	2003 QE ₂₁	2003 09 22.25479	23 49 58.17	-00 13 51.1	699
2003 QS ₂₀	2003 09 18.18378	23 58 38.21	-09 04 55.1	17.7 R	699	2003 QE ₂₁	2003 09 22.27480	23 49 56.87	-00 13 48.0	699
2003 QS ₂₀	2003 09 18.20209	23 58 37.47	-09 05 07.3		699	2003 QE ₂₁	2003 09 22.29480	23 49 55.59	-00 13 45.2	699
2003 QS ₂₀	2003 09 18.22050	23 58 36.76	-09 05 20.7		699	2003 QE ₂₁	2003 09 26.22696	23 45 53.22	-00 04 25.0	19.5
2003 QS ₂₀	2003 09 18.23869	23 58 35.95	-09 05 34.0		699	2003 QE ₂₁	2003 09 26.26479	23 45 50.77	-00 04 19.1	19.1
2003 QS ₂₀	2003 09 21.30888	23 56 37.91	-09 41 01.3	18.3 V	691	2003 QE ₂₁	2003 09 26.27730	23 45 49.95	-00 04 17.4	19.4
2003 QS ₂₀	2003 09 21.33527	23 56 36.83	-09 41 19.4	18.3 V	691	2003 QE ₂₁	2003 09 20.33626	23 52 32.20	-05 17 56.1	18.2 R
2003 QS ₂₀	2003 09 21.36176	23 56 35.75	-09 41 37.6	18.4 V	691	2003 QF ₂₁	2003 09 20.34121	23 52 31.91	-05 17 57.7	699
2003 QS ₂₀	2003 09 24.33451	23 54 40.24	-10 15 13.8	17.8	644	2003 QF ₂₁	2003 09 20.34617	23 52 31.62	-05 17 57.7	699
2003 QS ₂₀	2003 09 24.35623	23 54 39.35	-10 15 28.2	17.9	644	2003 QF ₂₁	2003 09 20.35116	23 52 31.31	-05 17 59.4	699
2003 QS ₂₀	2003 09 24.37878	23 54 38.43	-10 15 43.2	18.5	644	2003 QF ₂₁	2003 09 21.29339	23 51 37.13	-05 20 39.0	18.8 V
2003 QT ₂₀	2003 09 21.45329	23 53 30.53	-06 26 17.8	20.1	608	2003 QF ₂₁	2003 09 21.31983	23 51 35.52	-05 20 43.4	18.8 V
2003 QT ₂₀	2003 09 21.46382	23 53 30.01	-06 26 20.5	19.8	608	2003 QF ₂₁	2003 09 21.34586	23 51 33.94	-05 20 47.9	18.9 V
2003 QT ₂₀	2003 09 21.47484	23 53 29.49	-06 26 24.0	19.7	608	2003 QF ₂₁	2003 09 21.86318	23 51 04.67	-05 22 15.4	17.7 R
2003 QT ₂₀	2003 09 21.86434	23 53 12.28	-06 28 30.0	18.1 R	106	2003 QF ₂₁	2003 09 21.86909	23 51 04.29	-05 22 16.4	17.6 R
2003 QT ₂₀	2003 09 21.87025	23 53 12.02	-06 28 31.5	17.9 R	106	2003 QF ₂₁	2003 09 21.87499	23 51 03.93	-05 22 17.9	17.8 R
2003 QT ₂₀	2003 09 21.87615	23 53 11.75	-06 28 33.7	18.1 R	106	2003 QF ₂₁	2003 09 22.01659	23 50 55.43	-05 22 40.6	18.3 R
2003 QT ₂₀	2003 09 22.24312	23 52 55.19	-06 30 29.5	18.3 R	699	2003 QF ₂₁	2003 09 22.01971	23 50 55.26	-05 22 41.2	461
2003 QT ₂₀	2003 09 22.26312	23 52 54.31	-06 30 35.2		699	2003 QF ₂₁	2003 09 22.02286	23 50 55.06	-05 22 41.6	461
2003 QT ₂₀	2003 09 22.28315	23 52 53.37	-06 30 42.2		699	2003 QF ₂₁	2003 09 22.02600	23 50 54.88	-05 22 42.1	461
2003 QT ₂₀	2003 09 22.30299	23 52 52.41	-06 30 48.2		699	2003 QF ₂₁	2003 09 22.24312	23 50 42.88	-05 23 15.7	18.2 R
2003 QT ₂₀	2003 09 24.33731	23 51 21.25	-06 41 24.4	18.2	644	2003 QF ₂₁	2003 09 22.26312	23 50 41.75	-05 23 19.0	699
2003 QT ₂₀	2003 09 24.35907	23 51 20.24	-06 41 30.9	18.2	644	2003 QF ₂₁	2003 09 22.28315	23 50 40.48	-05 23 22.6	699
2003 QT ₂₀	2003 09 24.38157	23 51 19.18	-06 41 37.8	18.2	644	2003 QF ₂₁	2003 09 22.30299	23 50 39.29	-05 23 25.9	699
2003 QU ₂₀	2003 09 24.31021	23 35 47.41	-05 09 23.9	18.6	644	2003 QF ₂₁	2003 09 23.91860	23 49 08.02	-05 27 39.5	18.5 R
2003 QU ₂₀	2003 09 24.33311	23 35 46.22	-05 09 25.8	18.6	644	2003 QF ₂₁	2003 09 23.92196	23 49 07.83	-05 27 40.0	461
2003 QU ₂₀	2003 09 24.35479	23 35 45.11	-05 09 27.7	18.7	644	2003 QF ₂₁	2003 09 23.92534	23 49 07.65	-05 27 40.3	461
2003 QV ₂₀	2003 09 15.25999	23 44 54.68	-06 07 19.8	18.7 R	699	2003 QG ₂₁	2003 09 21.45796	23 55 08.85	-03 10 00.9	18.6
2003 QV ₂₀	2003 09 15.27979	23 44 53.89	-06 07 26.3		699	2003 QG ₂₁	2003 09 21.46848	23 55 08.30	-03 10 02.2	18.5
2003 QV ₂₀	2003 09 15.29963	23 44 53.08	-06 07 32.3		699	2003 QG ₂₁	2003 09 21.47903	23 55 07.71	-03 10 03.3	18.7
2003 QV ₂₀	2003 09 15.31947	23 44 52.16	-06 07 38.5		699	2003 QG ₂₁	2003 09 26.22837	23 51 03.43	-03 17 52.9	17.6
2003 QV ₂₀	2003 09 18.25055	23 42 46.61	-06 23 36.4	19.3	704	2003 QG ₂₁	2003 09 26.24088	23 51 02.77	-03 17 53.8	17.6
2003 QV ₂₀	2003 09 18.27387	23 42 45.57	-06 23 40.7	20.0	704	2003 QG ₂₁	2003 09 26.25353	23 51 02.11	-03 17 54.8	17.8
2003 QV ₂₀	2003 09 18.28562	23 42 45.01	-06 23 44.2	19.6	704	2003 QG ₂₁	2003 09 26.26618	23 51 01.42	-03 17 56.1	17.9
2003 QW ₂₀	2003 09 22.24396	23 41 25.21	-07 07 54.8	18.6 R	699	2003 QH ₂₁	2003 09 26.27869	23 51 00.77	-03 17 57.3	17.9
2003 QW ₂₀	2003 09 22.26394	23 41 24.29	-07 08 01.9		699	2003 QH ₂₁	2003 09 24.33731	23 58 00.90	-07 21 03.3	18.4
2003 QW ₂₀	2003 09 22.28396	23 41 23.45	-07 08 09.3		699	2003 QH ₂₁	2003 09 24.33872	23 58 00.84	-07 21 03.5	18.3
2003 QW ₂₀	2003 09 22.30381	23 41 22.55	-07 08 16.0		699	2003 QH ₂₁	2003 09 24.35907	23 57 59.96	-07 21 10.3	18.2
2003 QY ₂₀	2003 09 22.23895	23 33 32.53	-04 14 17.9	18.7 R	699	2003 QH ₂₁	2003 09 24.36053	23 57 59.88	-07 21 10.8	18.5
2003 QY ₂₀	2003 09 22.25893	23 33 31.20	-04 14 18.4		699	2003 QH ₂₁	2003 09 24.38157	23 57 58.98	-07 21 17.7	18.4
2003 QY ₂₀	2003 09 22.27895	23 33 29.90	-04 14 17.9		699	2003 QH ₂₁	2003 09 24.38302	23 57 58.90	-07 21 18.3	18.5
2003 QY ₂₀	2003 09 22.29881	23 33 28.66	-04 14 18.9		699	2003 QJ ₂₁	2003 09 19.32096	00 04 50.48	-08 00 08.4	18.1 R
2003 QY ₂₀	2003 09 26.17411	23 29 32.07	-04 15 05.0	18.5	704	2003 QJ ₂₁	2003 09 19.33425	00 04 49.80	-08 00 12.8	699
2003 QY ₂₀	2003 09 26.18668	23 29 31.35	-04 15 05.1	19.2	704	2003 QJ ₂₁	2003 09 19.34749	00 04 49.06	-08 00 16.7	699
2003 QY ₂₀	2003 09 26.21189	23 29 29.71	-04 15 06.4	18.9	704	2003 QJ ₂₁	2003 09 19.36077	00 04 48.38	-08 00 20.5	699
2003 QY ₂₀	2003 09 26.22420	23 29 28.92	-04 15 05.6	19.5	704	2003 QJ ₂₁	2003 09 21.48445	00 03 02.92	-08 10 38.2	19.8
2003 QZ ₂₀	2003 09 18.18378	23 53 42.73	-08 29 25.4	19.1 R	699	2003 QJ ₂₁	2003 09 21.49496	00 03 02.35	-08 10 41.3	19.8
2003 QZ ₂₀	2003 09 18.20209	23 53 41.65	-08 29 30.5		699	2003 QJ ₂₁	2003 09 21.50572	00 03 01.75	-08 10 44.0	19.6
2003 QZ ₂₀	2003 09 18.22050	23 53 40.55	-08 29 36.5		699	2003 QK ₂₁	2003 09 20.33708	00 04 12.60	-05 20 18.1	18.4 R
2003 QZ ₂₀	2003 09 18.23869	23 53 39.47	-08 29 39.9		699	2003 QK ₂₁	2003 09 20.34202	00 04 12.30	-05 20 18.5	699
2003 QZ ₂₀	2003 09 21.41914	23 50 39.45	-08 42 59.0	19.7	608	2003 QK ₂₁	2003 09 20.34700	00 04 11.96	-05 20 18.4	699
2003 QZ ₂₀	2003 09 21.43074	23 50 38.71	-08 43 01.5	19.7	608	2003 QK ₂₁	2003 09 20.35199	00 04 11.68	-05 20 17.0	699
2003 QZ ₂₀	2003 09 21.44164	23 50 38.10	-08 43 04.2	19.8	608	2003 QK ₂₁	2003 09 21.48548	00 03 01.73	-05 19 46.6</	

2003 QO ₂₁	2003 09 21.32231	23 55 55.83	-06 02 39.8	19.3 V	691	2003 QN ₂₂	2003 09 23.25492	22 43 57.94	-01 34 46.6	18.9	644
2003 QO ₂₁	2003 09 21.34857	23 55 54.42	-06 02 42.0	19.4 V	691	2003 QN ₂₂	2003 09 23.26611	22 43 57.48	-01 34 51.2	19.0	644
2003 QO ₂₁	2003 09 21.45329	23 55 48.96	-06 02 50.6	20.3	608	2003 QN ₂₂	2003 09 23.27740	22 43 57.05	-01 34 56.1	18.7	644
2003 QO ₂₁	2003 09 21.46382	23 55 48.44	-06 02 51.5	20.6	608	2003 QO ₂₂	2003 09 18.22453	22 48 07.87	+02 06 10.4	20.2 R	683
2003 QO ₂₁	2003 09 21.47484	23 55 47.84	-06 02 52.6	20.0	608	2003 QO ₂₂	2003 09 18.23915	22 48 07.24	+02 06 08.9	21.9 R	683
2003 QO ₂₁	2003 09 21.87025	23 55 27.51	-06 03 25.0	18.7 R	106	2003 QO ₂₂	2003 09 18.25134	22 48 06.36	+02 06 09.5	20.0 R	683
2003 QO ₂₁	2003 09 22.24312	23 55 08.04	-06 03 54.7	18.8 R	699	2003 QO ₂₂	2003 09 23.25775	22 44 01.46	+02 00 26.9	18.6	644
2003 QO ₂₁	2003 09 22.26312	23 55 07.00	-06 03 56.4		699	2003 QO ₂₂	2003 09 23.26895	22 44 00.91	+02 00 26.1	18.8	644
2003 QO ₂₁	2003 09 22.28315	23 55 05.95	-06 03 57.2		699	2003 QO ₂₂	2003 09 23.28024	22 44 00.36	+02 00 25.2	18.9	644
2003 QO ₂₁	2003 09 22.30299	23 55 04.85	-06 03 58.4		699	2003 QP ₂₂	2003 09 21.19769	22 48 56.73	-03 36 17.3	19.4 V	691
2003 QQ ₂₁	2003 09 19.32013	00 17 13.91	-09 40 08.8	18.3 R	699	2003 QP ₂₂	2003 09 21.22719	22 48 55.43	-03 36 27.1	19.1 V	691
2003 QQ ₂₁	2003 09 19.33343	00 17 13.16	-09 40 14.1		699	2003 QP ₂₂	2003 09 21.25324	22 48 54.29	-03 36 37.3	19.2 V	691
2003 QQ ₂₁	2003 09 19.34665	00 17 12.38	-09 40 20.1		699	2003 QQ ₂₂	1998 10 10.42524	01 32 41.44	+12 21 45.5	18.5 R	699
2003 QQ ₂₁	2003 09 19.35995	00 17 11.70	-09 40 24.7		699	2003 QQ ₂₂	1998 10 10.44309	01 32 40.54	+12 21 40.2		699
2003 QQ ₂₁	2003 09 22.51824	00 14 16.07	-10 01 46.2	20.1	608	2003 QQ ₂₂	1998 10 10.45728	01 32 39.89	+12 21 36.8		699
2003 QQ ₂₁	2003 09 22.52901	00 14 15.42	-10 01 50.2	19.5	608	2003 QQ ₂₂	2003 09 22.26977	22 56 20.87	-01 00 36.5	19.2 V	691
2003 QQ ₂₁	2003 09 22.53963	00 14 14.79	-10 01 53.5	20.0	608	2003 QQ ₂₂	2003 09 22.29720	22 56 19.75	-01 00 45.5	19.2 V	691
2003 QT ₂₁	2003 09 22.35261	00 27 14.66	-06 50 15.6	18.4 V	691	2003 QQ ₂₂	2003 09 22.32431	22 56 18.65	-01 00 54.3	19.2 V	691
2003 QT ₂₁	2003 09 22.37907	00 27 13.59	-06 50 34.3	18.4 V	691	2003 QO ₂₂	2003 09 23.45302	22 55 35.00	-01 07 01.9	20.2	608
2003 QT ₂₁	2003 09 22.41313	00 27 12.20	-06 50 58.3	18.5 V	691	2003 QO ₂₂	2003 09 23.46338	22 55 34.54	-01 07 04.4	20.2	608
2003 QT ₂₁	2003 09 23.54146	00 26 29.86	-07 04 11.6	18.9	608	2003 QO ₂₂	2003 09 23.47413	22 55 34.14	-01 07 08.0	20.1	608
2003 QT ₂₁	2003 09 23.55168	00 26 29.44	-07 04 18.7	18.8	608	2003 QQ ₂₂	2003 09 24.38117	22 54 59.77	-01 12 01.9	21.2	608
2003 QT ₂₁	2003 09 23.56186	00 26 29.01	-07 04 25.9	18.9	608	2003 QQ ₂₂	2003 09 24.39133	22 54 59.39	-01 12 05.5	20.8	608
2003 QT ₂₁	2003 09 24.39684	00 25 57.47	-07 14 11.7	17.6	644	2003 QR ₂₂	2003 09 24.40204	22 54 59.01	-01 12 08.3	20.6	608
2003 QT ₂₁	2003 09 24.41718	00 25 56.63	-07 14 25.6	17.8	644	2003 QR ₂₂	2003 09 22.26196	22 59 31.41	+00 46 12.2	19.3 V	691
2003 QT ₂₁	2003 09 24.44240	00 25 55.59	-07 14 42.9	18.2	644	2003 QR ₂₂	2003 09 22.28937	22 59 30.30	+00 46 02.8	19.3 V	691
2003 QT ₂₁	2003 09 24.47311	00 25 54.67	-07 15 02.8	18.8	608	2003 QR ₂₂	2003 09 22.31630	22 59 29.21	+00 45 53.5	19.3 V	691
2003 QT ₂₁	2003 09 24.48379	00 25 54.20	-07 15 10.0	18.8	608	2003 QS ₂₂	2003 09 02.25197	23 04 09.02	-00 39 32.8	18.7	704
2003 QT ₂₁	2003 09 24.49445	00 25 53.76	-07 15 17.5	18.8	608	2003 QS ₂₂	2003 09 02.26372	23 04 08.58	-00 39 40.6	19.1	704
2003 QU ₂₁	2003 09 20.33708	00 11 04.21	-04 22 46.0	18.4 R	699	2003 QS ₂₂	2003 09 02.27563	23 04 08.05	-00 39 49.8	19.4	704
2003 QU ₂₁	2003 09 20.34202	00 11 03.87	-04 22 45.7		699	2003 QS ₂₂	2003 09 02.28732	23 04 07.59	-00 39 57.3	19.3	704
2003 QU ₂₁	2003 09 20.34700	00 11 03.59	-04 22 45.8		699	2003 QS ₂₂	2003 09 02.29898	23 04 07.08	-00 40 05.9	19.3	704
2003 QU ₂₁	2003 09 20.35199	00 11 03.22	-04 22 46.1		699	2003 QS ₂₂	2003 09 16.20413	22 55 50.08	-03 28 11.4	19.1 R	699
2003 QU ₂₁	2003 09 22.48793	00 08 48.83	-04 22 23.1	19.7	608	2003 QS ₂₂	2003 09 16.22079	22 55 49.50	-03 28 22.3		699
2003 QU ₂₁	2003 09 22.49893	00 08 48.13	-04 22 23.7	19.7	608	2003 QS ₂₂	2003 09 16.23733	22 55 48.91	-03 28 35.2		699
2003 QU ₂₁	2003 09 22.50963	00 08 47.40	-04 22 24.1	19.5	608	2003 QS ₂₂	2003 09 16.25381	22 55 48.27	-03 28 45.3		699
2003 QV ₂₁	2003 09 20.28774	00 31 32.64	-06 59 20.9	18.0	644	2003 QS ₂₂	2003 09 18.25848	22 54 45.47	-03 52 04.1	19.7	704
2003 QV ₂₁	2003 09 20.35247	00 31 29.62	-06 59 36.9	18.6	644	2003 QS ₂₂	2003 09 18.27011	22 54 45.06	-03 52 11.8	19.4	704
2003 QV ₂₁	2003 09 20.41584	00 31 26.63	-06 59 52.5	18.1	644	2003 QS ₂₂	2003 09 18.28184	22 54 44.69	-03 52 19.4	19.5	704
2003 QV ₂₁	2003 09 23.54146	00 29 02.76	-07 12 27.4	19.6	608	2003 QS ₂₂	2003 09 22.22360	22 52 53.05	-04 36 26.5	19.0	644
2003 QV ₂₁	2003 09 23.55168	00 29 02.26	-07 12 29.4	19.5	608	2003 QS ₂₂	2003 09 22.24477	22 52 52.44	-04 36 40.3	19.4	644
2003 QV ₂₁	2003 09 23.56186	00 29 01.78	-07 12 31.9	20.0	608	2003 QS ₂₂	2003 09 22.27204	22 52 51.64	-04 36 58.1	19.0	644
2003 QV ₂₁	2003 09 24.47311	00 28 19.34	-07 16 05.6	19.7	608	2003 QS ₂₂	2003 09 23.39906	22 52 22.98	-04 49 04.4	21.3	608
2003 QV ₂₁	2003 09 24.48379	00 28 18.84	-07 16 08.1	19.7	608	2003 QS ₂₂	2003 09 23.40934	22 52 22.64	-04 49 11.4	20.5	608
2003 QV ₂₁	2003 09 24.49445	00 28 18.31	-07 16 10.7	20.0	608	2003 QS ₂₂	2003 09 23.42058	22 52 22.31	-04 49 18.3	20.1	608
2003 QW ₂₁	2003 09 21.38269	22 21 04.53	-05 49 17.5	20.3	608	2003 QT ₂₂	2003 09 18.22498	22 48 47.13	+02 28 21.3	19.0 R	683
2003 QW ₂₁	2003 09 21.39318	22 21 04.24	-05 49 24.0	20.0	608	2003 QT ₂₂	2003 09 18.25180	22 48 45.78	+02 28 15.8	20.4 R	683
2003 QW ₂₁	2003 09 21.40423	22 21 03.90	-05 49 30.5	20.3	608	2003 QT ₂₂	2003 09 22.25672	22 45 41.92	+02 16 56.5	19.3 V	691
2003 QX ₂₁	2003 09 16.20080	22 26 50.55	+00 20 59.3	18.5 R	699	2003 QT ₂₂	2003 09 22.28408	22 45 40.66	+02 16 51.7	19.3 V	691
2003 QX ₂₁	2003 09 16.21747	22 26 49.78	+00 20 56.8		699	2003 QT ₂₂	2003 09 22.31092	22 45 39.41	+02 16 47.1	19.1 V	691
2003 QX ₂₁	2003 09 16.23403	22 26 48.95	+00 20 53.0		699	2003 QT ₂₂	2003 09 23.25775	22 44 57.92	+02 14 03.0	18.8	644
2003 QX ₂₁	2003 09 16.25053	22 26 48.24	+00 20 48.7		699	2003 QT ₂₂	2003 09 23.26895	22 44 57.40	+02 14 01.0	18.9	644
2003 QX ₂₁	2003 09 19.25030	22 24 36.66	+00 09 25.2	19.1	704	2003 QT ₂₂	2003 09 23.28024	22 44 56.90	+02 13 59.0	18.9	644
2003 QX ₂₁	2003 09 19.26297	22 24 36.15	+00 09 22.7	19.5	704	2003 QT ₂₂	2003 09 23.28594	22 44 56.64	+02 13 57.8	18.7	644
2003 QX ₂₁	2003 09 19.27587	22 24 35.54	+00 09 20.4	19.3	704	2003 QT ₂₂	2003 09 23.29726	22 44 56.12	+02 13 56.1	18.6	644
2003 QX ₂₁	2003 09 19.28835	22 24 35.00	+00 09 17.5	19.0	704	2003 QT ₂₂	2003 09 23.30836	22 44 55.64	+02 13 54.0	18.6	644
2003 QA ₂₂	2003 09 15.11306	21 17 10.55	-07 36 43.3	18.9 R	699	2003 QU ₂₂	2003 09 23.28309	22 48 31.70	-01 59 50.4	19.0	644
2003 QA ₂₂	2003 09 15.12804	21 17 09.95	-07 36 44.0		699	2003 QU ₂₂	2003 09 23.29446	22 48 31.23	-01 59 53.1	18.9	644
2003 QA ₂₂	2003 09 15.14297	21 17 09.40	-07 36 43.9		699	2003 QU ₂₂	2003 09 23.30557	22 48 30.77	-01 59 56.2	18.9	644
2003 QA ₂₂	2003 09 15.15793	21 17 08.90	-07 36 45.0		699	2003 QV ₂₂	1998 10 11.38831	02 22 48.80	+18 40 14.5	18.5 R	699
2003 QA ₂₂	2003 09 22.10765	21 14 11.49	-07 38 03.4	19.1 R	699	2003 QV ₂₂	1998 10 11.40749	02 22 47.98	+18 40 12.3		699
2003 QA ₂₂	2003 09 22.12266	21 14 11.21	-07 38 04.1		699	2003 QV ₂₂	1998 10 11.43858	02 22 46.80	+18 40 04.5		699
2003 QA ₂₂	2003 09 22.13760	21 14 10.95	-07 38 04.0		699	2003 QV ₂₂	1998 10 19.33582	02 17 12.33	+18 08 28.4	19.0 R	699
2003 QA ₂₂	2003 09 22.15248	21 14 10.49	-07 38 04.0		699	2003 QV ₂₂	1998 10 19.35568	02 17 11.30	+18 08 22.6		699
2003 QD ₂₂	2003 09 24.24416	22 34 48.12	-07 20 00.3	18.1	644	2003 QV ₂₂	1998 10 19.37484	02 17 10.43	+18 08 17.7		699
2003 QD ₂₂	2003 09 24.24559	22 34 48.09	-07 20 01.0	18.2	644	2003 QV ₂₂	2003 09 19.82602	22 53 32.23	-01 03 05.0	18.1 R	599
2003 QD ₂₂	2003 09 24.26517	22 34 47.47	-07 20 15.4	18.7	644	2003 QV ₂₂	2003 09 19.83646	22 53 31.76	-01 03 07.9	18.3 R	599
2003 QD ₂₂	2003 09 24.26661	22 34 47.45	-07 20 16.8	18.9	644	2003 QV ₂₂	2003 09 19.84704	22 53 31.30	-01 03 11.2	18.3 R	599
2003 QD ₂₂	2003 09 24.28605	22 34 46.83	-07 20 31.3	18.1	644	2003 QV ₂₂	2003 09 19.85750	22 53 30.85	-01 03 14.1	18.4 R	599
2003 QD ₂₂	2003 09 24.28744	22 34 46.81	-07 20 32.4	18.3	644	2003 QV ₂₂					

2003 QY ₂₂	2003 09 19.29080	22 56 34.59	+03 11 03.4	19.5	704	2003 QQ ₂₃	2003 09 21.28837	23 59 22.22	+00 38 57.4	17.9	704
2003 QY ₂₂	2003 09 22.23943	22 54 20.56	+03 02 14.2	19.0 V	691	2003 QQ ₂₃	2003 09 21.30061	23 59 21.67	+00 38 42.1	18.3	704
2003 QY ₂₂	2003 09 22.27885	22 54 18.74	+03 02 06.9	18.7 V	691	2003 QQ ₂₃	2003 09 21.31331	23 59 21.14	+00 38 24.3	17.8	704
2003 QY ₂₂	2003 09 22.30552	22 54 17.50	+03 02 02.1	18.6 V	691	2003 QQ ₂₃	2003 09 21.32562	23 59 20.59	+00 38 08.0	18.1	704
2003 QY ₂₂	2003 09 23.42231	22 53 28.36	+02 58 38.5	20.0	608	2003 QQ ₂₃	2003 09 21.33799	23 59 19.94	+00 37 52.6	18.0	704
2003 QY ₂₂	2003 09 23.43268	22 53 27.82	+02 58 37.2	19.3	608	2003 QQ ₂₃	2003 09 21.97703	23 58 52.37	+00 24 00.3	17.6 R	106
2003 QY ₂₂	2003 09 23.44290	22 53 27.42	+02 58 34.9	19.2	608	2003 QQ ₂₃	2003 09 21.97762	23 58 52.34	+00 23 59.5	17.5 R	106
2003 QY ₂₂	2003 09 24.34996	22 52 48.39	+02 55 47.6	19.2	608	2003 QQ ₂₃	2003 09 21.99831	23 58 51.40	+00 23 32.6	18.3 R	106
2003 QY ₂₂	2003 09 24.36076	22 52 47.91	+02 55 45.3	19.2	608	2003 QQ ₂₃	2003 09 21.99890	23 58 51.39	+00 23 31.6	17.8 R	106
2003 QY ₂₂	2003 09 24.37137	22 52 47.43	+02 55 43.7	19.3	608	2003 QQ ₂₃	2003 09 22.01175	23 58 50.81	+00 23 15.3	17.6 R	106
2003 QY ₂₂	2003 09 25.24639	22 52 10.32	+02 53 01.0	18.6	644	2003 QQ ₂₃	2003 09 22.01233	23 58 50.78	+00 23 14.5	17.5 R	106
2003 QY ₂₂	2003 09 25.31051	22 52 07.53	+02 52 49.1	18.8	644	2003 QQ ₂₃	2003 09 26.22822	23 55 51.26	-01 06 55.6	17.9	704
2003 QY ₂₂	2003 09 25.37192	22 52 04.86	+02 52 37.8	18.4	644	2003 QQ ₂₃	2003 09 26.24075	23 55 50.69	-01 07 11.8	18.2	704
2003 QZ ₂₂	2003 09 23.40876	22 53 24.33	-01 10 02.4	19.1	608	2003 QQ ₂₃	2003 09 26.25340	23 55 50.13	-01 07 27.4	18.8	704
2003 QZ ₂₂	2003 09 23.41995	22 53 23.83	-01 10 06.0	19.3	608	2003 QQ ₂₃	2003 09 26.26605	23 55 49.56	-01 07 43.7	18.5	704
2003 QZ ₂₂	2003 09 23.43026	22 53 23.37	-01 10 08.7	19.1	608	2003 QQ ₂₃	2003 09 26.27856	23 55 48.99	-01 07 59.6	18.7	704
2003 QZ ₂₂	2003 09 24.34825	22 52 46.23	-01 14 40.4	19.6	608	2003 QR ₂₃	2003 09 21.48966	00 01 49.10	-01 24 40.0	19.0	608
2003 QZ ₂₂	2003 09 24.35913	22 52 45.74	-01 14 43.6	19.4	608	2003 QR ₂₃	2003 09 21.50027	00 01 48.66	-01 24 55.8	18.9	608
2003 QZ ₂₂	2003 09 24.36978	22 52 45.29	-01 14 47.0	19.5	608	2003 QR ₂₃	2003 09 21.51073	00 01 48.22	-01 25 11.3	18.7	608
2003 QA ₂₃	2003 09 23.45302	22 59 47.97	-01 43 29.5	18.9	608	2003 QR ₂₃	2003 09 22.24148	00 01 19.61	-01 43 14.2	17.5 R	699
2003 QA ₂₃	2003 09 23.46338	22 59 47.53	-01 43 34.0	18.9	608	2003 QR ₂₃	2003 09 22.26145	00 01 18.78	-01 43 43.9	18.3 R	699
2003 QA ₂₃	2003 09 23.47413	22 59 47.07	-01 43 38.8	19.1	608	2003 QR ₂₃	2003 09 22.28149	00 01 17.90	-01 44 13.3	18.3 R	699
2003 QB ₂₃	2003 09 22.24726	23 07 13.56	-02 52 03.2	19.0 R	699	2003 QR ₂₃	2003 09 22.30135	00 01 17.07	-01 44 43.3	18.3 R	699
2003 QB ₂₃	2003 09 22.26726	23 07 12.88	-02 52 11.7	19.0	699	2003 QR ₂₃	2003 09 26.22862	23 58 40.00	-03 21 43.7	17.8	704
2003 QB ₂₃	2003 09 22.28730	23 07 12.23	-02 52 20.4	19.0	699	2003 QR ₂₃	2003 09 26.24113	23 58 39.46	-03 22 02.9	17.9	704
2003 QB ₂₃	2003 09 22.30711	23 07 11.28	-02 52 26.5	19.0	699	2003 QR ₂₃	2003 09 26.25378	23 58 38.86	-03 22 21.6	18.2	704
2003 QB ₂₃	2003 09 23.28876	23 06 40.67	-02 58 59.7	18.7	644	2003 QR ₂₃	2003 09 26.26644	23 58 38.36	-03 22 40.0	18.5	704
2003 QB ₂₃	2003 09 23.30002	23 06 40.28	-02 59 04.0	18.9	644	2003 QR ₂₃	2003 09 26.27894	23 58 37.88	-03 22 58.3	18.1	704
2003 QB ₂₃	2003 09 23.31171	23 06 39.90	-02 59 08.7	19.0	644	2003 QS ₂₃	2003 09 18.27741	00 04 30.14	+01 41 45.4	19.7 R	683
2003 QB ₂₃	2003 09 24.41223	23 06 06.34	-03 06 22.0	21.3	608	2003 QS ₂₃	2003 09 18.28900	00 04 29.46	+01 41 38.0	20.7 R	683
2003 QB ₂₃	2003 09 24.42299	23 06 05.99	-03 06 26.5	20.6	608	2003 QS ₂₃	2003 09 18.30240	00 04 28.98	+01 41 29.7	20.1 R	683
2003 QB ₂₃	2003 09 24.43344	23 06 05.62	-03 06 30.5	20.8	608	2003 QS ₂₃	2003 09 22.23401	00 01 32.92	+01 02 05.8	18.3 R	699
2003 QD ₂₃	2003 09 23.28876	23 05 26.16	-03 13 07.8	19.2	644	2003 QS ₂₃	2003 09 22.25397	00 01 31.92	+01 01 54.1	19.1	699
2003 QD ₂₃	2003 09 23.29017	23 05 26.12	-03 13 08.9	19.2	644	2003 QS ₂₃	2003 09 22.27395	00 01 30.95	+01 01 42.0	19.1	699
2003 QD ₂₃	2003 09 23.30002	23 05 25.75	-03 13 15.0	19.3	644	2003 QS ₂₃	2003 09 22.29395	00 01 29.97	+01 01 29.8	19.1	699
2003 QD ₂₃	2003 09 23.30141	23 05 25.70	-03 13 16.1	19.3	644	2003 QS ₂₃	2003 09 26.22810	23 58 31.44	+00 21 30.2	18.8	704
2003 QD ₂₃	2003 09 23.31171	23 05 25.31	-03 13 22.4	19.2	644	2003 QS ₂₃	2003 09 26.24062	23 58 30.78	+00 21 22.5	18.7	704
2003 QD ₂₃	2003 09 23.31310	23 05 25.27	-03 13 23.5	19.2	644	2003 QS ₂₃	2003 09 26.25328	23 58 30.19	+00 21 14.8	19.0	704
2003 QF ₂₃	2001 04 26.24323	13 15 26.65	-29 40 53.9	18.8 R	699	2003 QS ₂₃	2003 09 26.26593	23 58 29.56	+00 21 07.4	18.9	704
2003 QF ₂₃	2001 04 26.26291	13 15 25.66	-29 40 51.9	18.8	699	2003 QS ₂₃	2003 09 26.27844	23 58 28.97	+00 20 59.4	18.8	704
2003 QF ₂₃	2001 04 26.28242	13 15 24.55	-29 40 46.5	18.8	699	2003 QT ₂₃	2003 09 24.18235	21 44 26.23	-09 37 55.4	18.6	644
2003 QF ₂₃	2001 04 26.30190	13 15 23.74	-29 40 42.3	18.8	699	2003 QT ₂₃	2003 09 24.18517	21 44 26.16	-09 37 57.2	18.7	644
2003 QF ₂₃	2003 08 05.33241	23 43 14.90	+03 10 46.1	18.9	704	2003 QT ₂₃	2003 09 24.20309	21 44 25.86	-09 38 07.7	18.7	644
2003 QF ₂₃	2003 08 05.36406	23 43 14.13	+03 10 52.9	19.7	704	2003 QT ₂₃	2003 09 24.20594	21 44 25.81	-09 38 09.5	18.6	644
2003 QF ₂₃	2003 08 05.37515	23 43 13.83	+03 10 54.5	19.7	704	2003 QT ₂₃	2003 09 24.22440	21 44 25.51	-09 38 20.5	18.9	644
2003 QF ₂₃	2003 08 28.25899	23 29 32.20	+03 42 01.6	19.0	704	2003 QT ₂₃	2003 09 24.22723	21 44 25.46	-09 38 22.1	18.7	644
2003 QF ₂₃	2003 08 28.27168	23 29 31.63	+03 42 01.4	18.8	704	2003 QU ₂₃	2003 09 24.17955	21 27 34.38	-07 47 25.5	19.4	644
2003 QF ₂₃	2003 08 28.28720	23 29 30.85	+03 42 02.3	19.1	704	2003 QU ₂₃	2003 09 24.20030	21 27 34.30	-07 47 27.5	19.4	644
2003 QF ₂₃	2003 08 28.30075	23 29 30.21	+03 42 01.5	19.6	704	2003 QU ₂₃	2003 09 24.22152	21 27 34.20	-07 47 29.6	19.7	644
2003 QF ₂₃	2003 08 28.31340	23 29 29.62	+03 42 02.0	19.4	704	2003 QC ₂₄	2003 09 24.18096	21 40 37.32	-10 37 07.8	19.0	644
2003 QF ₂₃	2003 08 18.33692	23 11 54.33	+03 25 34.9	18.8	644	2003 QC ₂₄	2003 09 24.20170	21 40 37.02	-10 37 14.8	19.1	644
2003 QF ₂₃	2003 09 18.35809	23 11 53.22	+03 25 33.0	19.0	644	2003 QC ₂₄	2003 09 24.22296	21 40 36.75	-10 37 22.2	19.4	644
2003 QF ₂₃	2003 09 18.38839	23 11 51.64	+03 25 30.2	19.1	644	2003 QF ₂₄	2003 09 20.12500	21 51 14.86	-11 30 53.4	19.6 V	291
2003 QF ₂₃	2003 09 19.24229	23 11 08.57	+03 24 12.3	18.9	704	2003 QF ₂₄	2003 09 20.16178	21 51 13.84	-11 31 11.5	19.6 V	291
2003 QF ₂₃	2003 09 19.26734	23 11 07.23	+03 24 11.9	19.7	704	2003 QF ₂₄	2003 09 20.19024	21 51 13.05	-11 31 25.8	19.6 V	291
2003 QF ₂₃	2003 09 19.28002	23 11 06.65	+03 24 11.0	19.7	704	2003 QF ₂₄	2003 09 22.16862	21 50 27.23	-11 47 21.1	19.1 R	699
2003 QF ₂₃	2003 09 19.29246	23 11 05.86	+03 24 09.0	19.4	704	2003 QF ₂₄	2003 09 22.18361	21 50 26.87	-11 47 28.1	19.1	699
2003 QF ₂₃	2003 09 19.48511	23 10 56.09	+03 23 51.4	20.0	608	2003 QF ₂₄	2003 09 22.19855	21 50 26.56	-11 47 34.6	19.1	699
2003 QF ₂₃	2003 09 19.49584	23 10 55.53	+03 23 50.0	20.3	608	2003 QF ₂₄	2003 09 22.21348	21 50 26.19	-11 47 41.8	18.7 R	699
2003 QF ₂₃	2003 09 19.50691	23 10 54.99	+03 23 49.2	20.4	608	2003 QJ ₂₄	2003 09 17.17902	21 59 48.39	-09 20 58.4	18.7 R	699
2003 QF ₂₃	2003 09 20.21874	23 10 19.39	+03 22 43.9	19.6 V	691	2003 QJ ₂₄	2003 09 17.19736	21 59 47.79	-09 21 03.1	19.1	699
2003 QF ₂₃	2003 09 20.24692	23 10 17.93	+03 22 41.2	19.4 V	691	2003 QJ ₂₄	2003 09 17.21564	21 59 47.41	-09 21 07.9	19.1	699
2003 QF ₂₃	2003 09 20.27346	23 10 16.57	+03 22 38.9	19.6 V	691	2003 QJ ₂₄	2003 09 17.23400	21 59 46.89	-09 21 11.6	19.1	699
2003 QF ₂₃	2003 09 22.22901	23 08 39.27	+03 19 31.8	19.0 R	699	2003 QJ ₂₄	2003 09 24.18656	21 57 44.64	-09 48 05.8	18.7	644
2003 QF ₂₃	2003 09 22.24894	23 08 38.24	+03 19 30.5	19.0	699	2003 QJ ₂₄	2003 09 24.20740	21 57 44.34	-09 48 09.9	18.7	644
2003 QF ₂₃	2003 09 22.26895	23 08 37.17	+03 19 27.8	19.0	699	2003 QJ ₂₄	2003 09 24.22863	21 57 44.04	-09 48 14.1	18.8	644
2003 QF ₂₃	2003 09 22.28895	23 08 36.13	+03 19 26.5	19.0	699	2003 QK ₂₄	2003 09 23.18994	21 49 59.27	-02 52 17.1	19.3	644
2003 QG ₂₃	2003 09 21.34398	23 15 56.78	-01 55 13.0	19.3 V	291	2003 QK ₂₄	2003 09 23.20126	21 49 58.94	-02 52 19.5	19.7	644
2003 QG ₂₃	2003 09 21.34774	23 15 56.60	-01 55 15.1	19.2 V	291	2003 QK ₂₄	2003 09 23.21259	21 49 58.			

2003 QU ₂₄	2003 09 21.35704	02 22 07.55	+27 02 26.5	17.9 R	699	2003 QX ₂₅	2003 09 23.24788	22 17 29.59	-04 18 02.0	19.0	644
2003 QU ₂₄	2003 09 21.37040	02 22 07.26	+27 02 33.9		699	2003 QY ₂₅	2003 09 16.20663	22 31 30.17	-04 55 48.9	18.2 R	699
2003 QU ₂₄	2003 09 21.38363	02 22 06.88	+27 02 41.5		699	2003 QY ₂₅	2003 09 16.22329	22 31 29.62	-04 55 52.3		699
2003 QU ₂₄	2003 09 21.39696	02 22 06.59	+27 02 50.3		699	2003 QY ₂₅	2003 09 16.23983	22 31 29.01	-04 55 57.5		699
2003 QV ₂₄	2003 09 22.30364	02 14 05.01	+22 39 59.9	19.1	704	2003 QY ₂₅	2003 09 16.25629	22 31 28.38	-04 56 03.2		699
2003 QV ₂₄	2003 09 22.31609	02 14 04.59	+22 40 02.3	19.6	704	2003 QZ ₂₅	2003 09 23.24926	22 27 18.12	-01 39 30.5	18.3	644
2003 QV ₂₄	2003 09 22.32880	02 14 03.17	+22 40 03.7	19.9	704	2003 QZ ₂₅	2003 09 23.26056	22 27 17.69	-01 39 34.0	18.1	644
2003 QV ₂₄	2003 09 22.35390	02 14 04.39	+22 40 06.7	19.8	704	2003 QZ ₂₅	2003 09 23.27176	22 27 17.27	-01 39 37.7	18.2	644
2003 QV ₂₄	2003 09 25.54035	02 12 22.31	+22 43 59.1	19.9	608	2003 QA ₂₆	2003 09 22.26977	22 54 05.89	-01 39 45.9	19.4 V	691
2003 QV ₂₄	2003 09 25.55148	02 12 21.87	+22 44 00.4	20.0	608	2003 QA ₂₆	2003 09 22.29720	22 54 04.46	-01 39 50.0	19.4 V	691
2003 QV ₂₄	2003 09 25.56257	02 12 21.51	+22 44 00.9	20.1	608	2003 QA ₂₆	2003 09 22.32431	22 54 03.05	-01 39 54.1	19.4 V	691
2003 QW ₂₄	2003 09 21.37339	02 35 31.95	+17 03 53.3	18.4	704	2003 QA ₂₆	2003 09 23.25914	22 53 17.75	-01 42 15.7	18.7	644
2003 QW ₂₄	2003 09 21.38540	02 35 31.95	+17 03 49.3	18.5	704	2003 QA ₂₆	2003 09 23.27035	22 53 17.19	-01 42 17.3	18.8	644
2003 QW ₂₄	2003 09 21.39768	02 35 32.08	+17 03 45.5	18.9	704	2003 QA ₂₆	2003 09 23.28167	22 53 16.62	-01 42 19.1	18.8	644
2003 QX ₂₄	2003 09 24.18940	21 53 54.57	-09 23 57.4	19.6	644	2003 QA ₂₆	2003 09 23.28309	22 53 16.54	-01 42 19.3	18.9	644
2003 QX ₂₄	2003 09 24.21019	21 53 54.10	-09 24 02.8	19.7	644	2003 QA ₂₆	2003 09 23.29446	22 53 15.96	-01 42 21.0	19.0	644
2003 QX ₂₄	2003 09 24.23142	21 53 53.63	-09 24 07.7	19.6	644	2003 QA ₂₆	2003 09 23.30557	22 53 15.40	-01 42 22.6	19.0	644
2003 QZ ₂₄	2003 09 16.20826	22 09 42.49	-04 25 09.0	17.6 R	699	2003 QA ₂₆	2003 09 23.40876	22 53 10.46	-01 42 36.8	19.6	608
2003 QZ ₂₄	2003 09 16.22496	22 09 41.74	-04 25 10.5		699	2003 QA ₂₆	2003 09 23.41995	22 53 09.91	-01 42 38.4	20.3	608
2003 QZ ₂₄	2003 09 16.24149	22 09 41.00	-04 25 11.5		699	2003 QA ₂₆	2003 09 23.43026	22 53 09.37	-01 42 39.9	20.5	608
2003 QZ ₂₄	2003 09 16.25795	22 09 40.22	-04 25 11.8		699	2003 QA ₂₆	2003 09 24.34825	22 52 26.22	-01 44 56.9	20.2	608
2003 QZ ₂₄	2003 09 19.13530	22 07 44.91	-04 27 34.8	18.2 V	691	2003 QA ₂₆	2003 09 24.35913	22 52 25.66	-01 44 58.9	20.4	608
2003 QZ ₂₄	2003 09 19.16832	22 07 43.58	-04 27 36.4	18.2 V	691	2003 QA ₂₆	2003 09 24.36978	22 52 25.15	-01 44 59.5	20.1	608
2003 QZ ₂₄	2003 09 19.19488	22 07 42.49	-04 27 37.7	18.3 V	691	2003 QC ₂₆	2003 09 18.17635	22 11 25.49	-07 15 31.3	18.9 R	699
2003 QZ ₂₄	2003 09 21.32254	22 06 24.31	-04 29 12.5	18.6	608	2003 QC ₂₆	2003 09 18.19460	22 11 24.86	-07 15 36.8		699
2003 QZ ₂₄	2003 09 21.33330	22 06 23.90	-04 29 13.0	18.5	608	2003 QC ₂₆	2003 09 18.21291	22 11 24.16	-07 15 40.9		699
2003 QZ ₂₄	2003 09 21.34409	22 06 23.50	-04 29 13.7	18.5	608	2003 QC ₂₆	2003 09 18.23125	22 11 23.58	-07 15 46.4		699
2003 QZ ₂₄	2003 09 23.21826	22 05 20.36	-04 30 27.5	17.8	644	2003 QC ₂₆	2003 09 26.17867	22 07 18.60	-07 47 01.1	18.6	704
2003 QZ ₂₄	2003 09 23.22959	22 05 19.97	-04 30 27.7	17.7	644	2003 QC ₂₆	2003 09 26.19124	22 07 18.29	-07 47 03.8	18.8	704
2003 QZ ₂₄	2003 09 23.24087	22 05 19.58	-04 30 28.2	17.7	644	2003 QC ₂₆	2003 09 26.20387	22 07 17.98	-07 47 07.1	18.9	704
2003 QB ₂₅	2003 09 24.18940	21 55 10.58	-09 05 03.2	18.4	644	2003 QF ₂₆	2003 09 23.18994	21 46 53.65	-04 40 10.5	18.8	644
2003 QB ₂₅	2003 09 24.21019	21 55 10.37	-09 05 17.0	18.7	644	2003 QF ₂₆	2003 09 23.20126	21 46 53.27	-04 40 10.3	18.8	644
2003 QB ₂₅	2003 09 24.23142	21 55 10.17	-09 05 30.9	18.3	644	2003 QF ₂₆	2003 09 23.21259	21 46 52.89	-04 40 10.0	18.7	644
2003 QC ₂₅	2003 09 16.20826	22 09 59.91	-05 25 06.6	18.0 R	699	2003 QH ₂₆	2003 09 17.17902	22 02 25.80	-09 20 57.8	18.6 R	699
2003 QC ₂₅	2003 09 16.22496	22 09 59.18	-05 25 14.1		699	2003 QH ₂₆	2003 09 17.19736	22 02 25.40	-09 21 05.7		699
2003 QC ₂₅	2003 09 16.24149	22 09 58.55	-05 25 23.6		699	2003 QH ₂₆	2003 09 17.21564	22 02 24.93	-09 21 14.7		699
2003 QC ₂₅	2003 09 16.25795	22 09 57.78	-05 25 33.0		699	2003 QH ₂₆	2003 09 17.23400	22 02 24.50	-09 21 23.6		699
2003 QC ₂₅	2003 09 19.13233	22 08 10.77	-05 50 42.4	19.1 V	691	2003 QH ₂₆	2003 09 18.17548	22 02 06.42	-09 28 42.1	18.5 R	699
2003 QC ₂₅	2003 09 19.13530	22 08 10.64	-05 50 43.8	19.0 V	691	2003 QH ₂₆	2003 09 18.19378	22 02 06.04	-09 28 50.5		699
2003 QC ₂₅	2003 09 19.16560	22 08 09.52	-05 50 59.6	18.9 V	691	2003 QH ₂₆	2003 09 18.21207	22 02 05.55	-09 28 58.9		699
2003 QC ₂₅	2003 09 19.16832	22 08 09.40	-05 51 00.9	18.9 V	691	2003 QH ₂₆	2003 09 18.23043	22 02 05.23	-09 29 07.1		699
2003 QC ₂₅	2003 09 19.19229	22 08 08.49	-05 51 13.3	19.0 V	691	2003 QL ₂₆	2003 09 24.19082	21 55 35.78	-05 02 40.5	19.1	644
2003 QC ₂₅	2003 09 19.19488	22 08 08.40	-05 51 14.7	19.0 V	691	2003 QL ₂₆	2003 09 24.21157	21 55 35.43	-05 02 42.1	19.4	644
2003 QC ₂₅	2003 09 21.32200	22 06 57.29	-06 09 22.0	19.3	608	2003 QL ₂₆	2003 09 24.23280	21 55 35.08	-05 02 43.4	19.2	644
2003 QC ₂₅	2003 09 21.33276	22 06 56.94	-06 09 27.5	19.5	608	2003 QM ₂₆	2003 09 25.37115	23 16 45.63	+05 38 12.9	19.1	608
2003 QC ₂₅	2003 09 21.34357	22 06 56.57	-06 09 32.9	19.6	608	2003 QM ₂₆	2003 09 25.38187	23 16 45.00	+05 38 12.1	19.0	608
2003 QE ₂₅	2003 09 23.22534	22 15 57.76	-00 32 57.7	19.1	644	2003 QM ₂₆	2003 09 25.39251	23 16 44.37	+05 38 11.7	19.1	608
2003 QE ₂₅	2003 09 23.23667	22 15 57.24	-00 32 59.5	19.0	644	2003 QN ₂₆	2003 09 22.23650	23 33 51.86	+00 02 30.3	17.2 R	699
2003 QE ₂₅	2003 09 23.24788	22 15 56.73	-00 33 01.3	18.9	644	2003 QN ₂₆	2003 09 22.25644	23 33 51.03	+00 02 19.2		699
2003 QE ₂₅	2003 09 23.24926	22 15 56.68	-00 33 01.4	19.0	644	2003 QN ₂₆	2003 09 22.27644	23 33 50.19	+00 02 07.9		699
2003 QE ₂₅	2003 09 23.26056	22 15 56.17	-00 33 03.1	18.9	644	2003 QN ₂₆	2003 09 22.29645	23 33 49.35	+00 01 56.6		699
2003 QE ₂₅	2003 09 23.27176	22 15 55.66	-00 33 04.9	18.9	644	2003 QN ₂₆	2003 09 26.22569	23 31 18.03	-00 34 16.3	18.2	704
2003 QF ₂₅	2003 09 19.14065	22 10 35.12	-06 47 52.0	19.5 V	691	2003 QN ₂₆	2003 09 26.23816	23 31 17.56	-00 34 22.6	18.6	704
2003 QF ₂₅	2003 09 19.17360	22 10 33.85	-06 48 01.2	20.2 V	691	2003 QN ₂₆	2003 09 26.25078	23 31 17.03	-00 34 30.0	18.5	704
2003 QF ₂₅	2003 09 19.20031	22 10 32.81	-06 48 08.7	19.6 V	691	2003 QN ₂₆	2003 09 26.26352	23 31 16.52	-00 34 36.9	18.5	704
2003 QG ₂₅	2003 09 21.32200	22 08 15.07	-05 30 36.6	20.3	608	2003 QN ₂₆	2003 09 26.27592	23 31 16.05	-00 34 43.4	18.6	704
2003 QG ₂₅	2003 09 21.33276	22 08 14.72	-05 30 37.3	20.5	608	2003 QO ₂₆	2003 09 20.26899	23 28 34.96	+05 40 45.4	19.1	608
2003 QG ₂₅	2003 09 21.34357	22 08 14.30	-05 30 38.2	20.9	608	2003 QO ₂₆	2003 09 20.27992	23 28 34.29	+05 40 44.9	19.2	608
2003 QG ₂₅	2003 09 24.18940	22 06 49.47	-05 33 14.1	19.6	644	2003 QO ₂₆	2003 09 20.29095	23 28 33.62	+05 40 44.8	19.2	608
2003 QG ₂₅	2003 09 24.21019	22 06 48.83	-05 33 15.1	19.4	644	2003 QO ₂₆	2003 09 25.40478	23 23 45.01	+05 35 51.5	19.5	608
2003 QG ₂₅	2003 09 24.23142	22 06 48.21	-05 33 16.1	19.7	644	2003 QO ₂₆	2003 09 25.41545	23 23 44.35	+05 35 50.7	19.5	608
2003 QJ ₂₅	2003 09 18.23088	22 22 58.79	-02 51 40.0	19.0	644	2003 QO ₂₆	2003 09 25.42618	23 23 43.75	+05 35 49.3	19.7	608
2003 QJ ₂₅	2003 09 18.25269	22 22 57.75	-02 51 42.7	19.2	644	2003 QP ₂₆	2003 09 22.24480	23 31 46.24	-05 58 13.0	18.4 R	699
2003 QJ ₂₅	2003 09 18.27271	22 22 56.80	-02 51 44.4	19.1	644	2003 QP ₂₆	2003 09 22.26479	23 31 45.23	-05 58 34.2		699
2003 QJ ₂₅	2003 09 21.38379	22 20 41.76	-02 57 00.8	20.5	608	2003 QP ₂₆	2003 09 22.28482	23 31 44.25	-05 58 56.8		699
2003 QJ ₂₅	2003 09 21.39428	22 20 41.29	-02 57 02.0	21.2	608	2003 QP ₂₆	2003 09 22.30465	23 31 43.28	-05 59 17.7		699
2003 QJ ₂₅	2003 09 21.40530	22 20 40.85	-02 57 02.8	20.9	608	2003 QQ ₂₆	2003 09 18.25877	23 37 35.28	+01 57 23.2	19.6 R	683
2003 QJ ₂₅	2003 09 23.24926	22 19 27.01	-03 00 01.5	19.6	644	2003 QQ ₂₆	2003 09 18.28529	23 37 34.21	+01 57 05.5	19.8 R	683
2003 QJ ₂₅	2003 09 23.26056	22 19 26.55	-03 00 02.4	19.6	644	2003 QQ ₂₆	2003 09 19.25618	23 36 56.73	+01 46 27.0	18.9 R	683
2003 QJ ₂₅	2003 09 23.27176	22 19 26.10	-03 00 03.6	19.7	64						

2003 QU ₂₆	2003 09 21.26413	23 37 07.80	+06 44 17.9	17.8	644	2003 QO ₂₇	2003 09 18.18791	23 13 14.68	-11 59 10.8	17.7 R	699
2003 QU ₂₆	2003 09 21.28402	23 37 06.39	+06 44 21.4	18.0	644	2003 QO ₂₇	2003 09 18.20627	23 13 13.99	-11 59 21.9		699
2003 QU ₂₆	2003 09 21.28542	23 37 06.30	+06 44 21.7	17.8	644	2003 QO ₂₇	2003 09 18.22465	23 13 13.19	-11 59 32.5		699
2003 QV ₂₆	2003 09 19.38417	01 10 23.07	+12 57 17.3	18.1 R	699	2003 QO ₂₇	2003 09 18.24283	23 13 12.36	-11 59 42.8		699
2003 QV ₂₆	2003 09 19.39741	01 10 22.46	+12 57 17.7		699	2003 QO ₂₇	2003 09 25.30964	23 08 50.02	-13 04 12.3	18.9	608
2003 QV ₂₆	2003 09 19.41077	01 10 21.74	+12 57 18.5		699	2003 QO ₂₇	2003 09 25.32073	23 08 49.62	-13 04 18.3	19.1	608
2003 QV ₂₆	2003 09 19.42400	01 10 21.11	+12 57 19.3		699	2003 QO ₂₇	2003 09 25.33128	23 08 49.21	-13 04 23.1	19.1	608
2003 QV ₂₆	2003 09 20.33619	01 09 38.96	+12 57 51.7	19.2	608	2003 QP ₂₇	2003 09 17.18405	23 04 51.72	-08 42 07.3	18.8 R	699
2003 QV ₂₆	2003 09 20.34648	01 09 38.43	+12 57 51.9	18.9	608	2003 QP ₂₇	2003 09 17.20227	23 04 50.67	-08 42 07.9		699
2003 QV ₂₆	2003 09 20.35742	01 09 37.91	+12 57 52.3	19.0	608	2003 QP ₂₇	2003 09 17.22065	23 04 49.44	-08 42 08.3		699
2003 QV ₂₆	2003 09 20.99863	01 09 06.66	+12 58 05.5	18.0 R	599	2003 QP ₂₇	2003 09 17.23898	23 04 48.27	-08 42 10.7		699
2003 QV ₂₆	2003 09 21.01035	01 09 06.06	+12 58 05.6	17.9 R	599	2003 QP ₂₇	2003 09 18.18047	23 03 52.81	-08 42 47.6	18.5 R	699
2003 QV ₂₆	2003 09 21.02211	01 09 05.45	+12 58 05.8	17.9 R	599	2003 QP ₂₇	2003 09 18.19878	23 03 51.69	-08 42 48.1		699
2003 QV ₂₆	2003 09 21.03389	01 09 04.84	+12 58 06.2	17.9 R	599	2003 QP ₂₇	2003 09 18.21713	23 03 50.56	-08 42 49.0		699
2003 QV ₂₆	2003 09 21.31634	01 08 51.20	+12 58 12.7	18.5	704	2003 QP ₂₇	2003 09 18.23538	23 03 49.38	-08 42 50.9		699
2003 QV ₂₆	2003 09 21.32839	01 08 50.56	+12 58 13.2	19.0	704	2003 QP ₂₇	2003 09 24.25127	22 58 16.30	-08 44 22.7	18.8	644
2003 QV ₂₆	2003 09 21.34071	01 08 49.91	+12 58 13.0	19.0	704	2003 QP ₂₇	2003 09 24.27236	22 58 15.14	-08 44 22.4	18.6	644
2003 QV ₂₆	2003 09 21.35296	01 08 49.27	+12 58 13.5	18.8	704	2003 QP ₂₇	2003 09 24.29309	22 58 14.02	-08 44 22.4	18.7	644
2003 QV ₂₆	2003 09 21.36576	01 08 48.57	+12 58 13.6	18.8	704	2003 QP ₂₇	2003 09 24.37768	22 58 09.72	-08 44 21.0	20.5	608
2003 QW ₂₆	2003 09 21.31939	01 03 28.10	+22 33 54.8	17.8	644	2003 QP ₂₇	2003 09 24.38865	22 58 09.13	-08 44 20.5	19.9	608
2003 QW ₂₆	2003 09 21.38897	01 03 22.86	+22 35 19.1	17.8	644	2003 QP ₂₇	2003 09 24.39933	22 58 08.54	-08 44 20.5	20.2	608
2003 QW ₂₆	2003 09 21.45303	01 03 18.04	+22 36 36.0	18.0	644	2003 QQ ₂₇	2003 09 17.18734	23 53 34.31	-07 57 29.7	18.5 R	699
2003 QW ₂₆	2003 09 22.29831	01 02 17.10	+22 53 33.1	17.7	704	2003 QQ ₂₇	2003 09 17.20565	23 53 33.51	-07 57 39.6		699
2003 QW ₂₆	2003 09 22.31081	01 02 16.16	+22 53 48.4	17.9	704	2003 QQ ₂₇	2003 09 17.22398	23 53 32.57	-07 57 48.8		699
2003 QW ₂₆	2003 09 22.32329	01 02 15.16	+22 54 03.0	17.9	704	2003 QQ ₂₇	2003 09 17.24228	23 53 31.71	-07 57 59.0		699
2003 QW ₂₆	2003 09 22.33598	01 02 14.15	+22 54 18.4	18.0	704	2003 QQ ₂₇	2003 09 18.18378	23 52 49.99	-08 06 23.0	18.2 R	699
2003 QW ₂₆	2003 09 22.34845	01 02 13.17	+22 54 33.3	17.9	704	2003 QQ ₂₇	2003 09 18.20209	23 52 49.09	-08 06 33.0		699
2003 QX ₂₆	2003 09 20.27332	01 07 23.19	+17 06 10.2	17.9	644	2003 QQ ₂₇	2003 09 18.22050	23 52 48.25	-08 06 42.6		699
2003 QX ₂₆	2003 09 20.33545	01 07 20.27	+17 06 17.9	17.7	644	2003 QQ ₂₇	2003 09 18.23869	23 52 47.36	-08 06 52.0		699
2003 QX ₂₆	2003 09 20.40704	01 07 16.88	+17 06 26.3	17.7	644	2003 QS ₂₇	2003 09 24.24559	22 38 17.52	-06 25 03.2	18.3	644
2003 QX ₂₆	2003 09 21.32787	01 06 34.83	+17 08 11.0	19.4	704	2003 QS ₂₇	2003 09 24.26661	22 38 16.84	-06 25 09.5	18.4	644
2003 QX ₂₆	2003 09 21.34016	01 06 34.45	+17 08 10.7	18.9	704	2003 QS ₂₇	2003 09 24.28744	22 38 16.14	-06 25 15.8	18.2	644
2003 QX ₂₆	2003 09 21.35243	01 06 33.81	+17 08 11.3	18.9	704	2003 QS ₂₇	2003 09 26.18148	22 37 21.92	-06 34 31.4	19.1	704
2003 QX ₂₆	2003 09 21.36521	01 06 33.17	+17 08 13.5	18.7	704	2003 QS ₂₇	2003 09 26.19406	22 37 21.47	-06 34 35.1	19.4	704
2003 QX ₂₆	2003 09 22.94993	01 05 18.55	+17 10 43.6	17.5 R	246	2003 QS ₂₇	2003 09 26.21925	22 37 20.73	-06 34 43.5	18.9	704
2003 QX ₂₆	2003 09 22.95148	01 05 18.48	+17 10 43.4		246	2003 QU ₂₇	2003 09 18.11874	22 20 35.74	+05 09 59.2	18.8 R	699
2003 QX ₂₆	2003 09 22.95329	01 05 18.40	+17 10 43.9		246	2003 QU ₂₇	2003 09 18.13548	22 20 34.95	+05 09 52.8		699
2003 QX ₂₆	2003 09 22.95414	01 05 18.34	+17 10 43.8		246	2003 QU ₂₇	2003 09 18.15222	22 20 34.29	+05 09 49.2		699
2003 QX ₂₆	2003 09 22.95641	01 05 18.23	+17 10 44.2		246	2003 QU ₂₇	2003 09 18.16873	22 20 33.54	+05 09 47.5		699
2003 QX ₂₆	2003 09 22.95832	01 05 18.14	+17 10 44.2		246	2003 QW ₂₇	2003 09 23.39522	22 48 28.38	-12 52 50.1	20.6	608
2003 QX ₂₆	2003 09 22.95900	01 05 18.11	+17 10 44.3		246	2003 QW ₂₇	2003 09 23.40599	22 48 27.75	-12 52 44.7	20.4	608
2003 QX ₂₆	2003 09 22.96256	01 05 17.92	+17 10 44.5		246	2003 QW ₂₇	2003 09 23.41678	22 48 27.23	-12 52 38.9	20.1	608
2003 QY ₂₆	2003 09 20.26661	01 05 53.62	+18 56 51.6	17.8	644	2003 QY ₂₇	2003 09 23.15764	21 12 06.73	+02 31 36.0	19.0	644
2003 QY ₂₆	2003 09 20.32885	01 05 50.28	+18 57 12.9	17.9	644	2003 QY ₂₇	2003 09 23.16875	21 12 06.55	+02 31 35.5	18.9	644
2003 QY ₂₆	2003 09 20.40299	01 05 46.29	+18 57 38.0	18.2	644	2003 QY ₂₇	2003 09 23.17998	21 12 06.39	+02 31 34.7	18.9	644
2003 QY ₂₆	2003 09 20.45634	01 05 43.39	+18 57 55.9	18.4 V	691	2003 QB ₂₈	2003 09 17.11776	22 35 40.13	+07 25 07.1	18.2 R	699
2003 QY ₂₆	2003 09 20.47228	01 05 42.53	+18 58 01.1	18.6 V	691	2003 QB ₂₈	2003 09 17.13447	22 35 39.45	+07 25 02.6		699
2003 QY ₂₆	2003 09 20.49184	01 05 41.48	+18 58 07.5	18.8 V	691	2003 QB ₂₈	2003 09 17.15105	22 35 38.71	+07 24 58.5		699
2003 QY ₂₆	2003 09 21.31243	01 04 58.81	+19 02 39.7	18.0 R	699	2003 QB ₂₈	2003 09 17.16781	22 35 37.95	+07 24 54.0		699
2003 QY ₂₆	2003 09 21.32331	01 04 58.20	+19 02 43.2		699	2003 QB ₂₈	2003 09 18.11380	22 34 59.44	+07 20 31.9	18.2 R	699
2003 QY ₂₆	2003 09 21.33420	01 04 57.62	+19 02 47.2		699	2003 QB ₂₈	2003 09 18.13050	22 34 58.72	+07 20 26.6		699
2003 QY ₂₆	2003 09 21.34499	01 04 56.97	+19 02 50.6		699	2003 QB ₂₈	2003 09 18.14722	22 34 58.11	+07 20 22.2		699
2003 QY ₂₆	2003 09 22.29800	01 04 06.09	+19 07 56.8	18.3	704	2003 QB ₂₈	2003 09 18.16377	22 34 57.37	+07 20 17.6		699
2003 QY ₂₆	2003 09 22.31051	01 04 05.39	+19 08 01.1	19.0	704	2003 QB ₂₈	2003 09 20.23666	22 33 35.24	+07 10 28.5	19.1	704
2003 QY ₂₆	2003 09 22.32298	01 04 04.60	+19 08 04.3	18.7	704	2003 QB ₂₈	2003 09 20.24924	22 33 34.65	+07 10 25.1	19.6	704
2003 QY ₂₆	2003 09 22.33567	01 04 03.93	+19 08 09.1	18.6	704	2003 QB ₂₈	2003 09 20.26155	22 33 34.18	+07 10 20.5	19.3	704
2003 QY ₂₆	2003 09 22.34814	01 04 03.22	+19 08 12.9	18.4	704	2003 QB ₂₈	2003 09 20.27388	22 33 33.69	+07 10 17.3	19.4	704
2003 QZ ₂₆	2003 07 29.37216	01 11 15.83	+09 11 27.5	18.6	704	2003 QB ₂₈	2003 09 20.28604	22 33 33.17	+07 10 13.2	19.3	704
2003 QZ ₂₆	2003 07 29.38352	01 11 16.33	+09 11 37.8	18.7	704	2003 QC ₂₈	2003 09 17.19237	22 59 51.27	-11 43 30.9	18.9 R	699
2003 QZ ₂₆	2003 07 29.39463	01 11 16.81	+09 11 47.5	18.8	704	2003 QC ₂₈	2003 09 17.21063	22 59 50.33	-11 43 37.5		699
2003 QZ ₂₆	2003 07 29.40547	01 11 17.31	+09 11 57.7	19.0	704	2003 QC ₂₈	2003 09 17.22899	22 59 49.40	-11 43 44.6		699
2003 QZ ₂₆	2003 07 29.41598	01 11 17.81	+09 12 06.6	19.0	704	2003 QC ₂₈	2003 09 17.24729	22 59 48.50	-11 43 51.9		699
2003 QZ ₂₆	2003 08 05.38316	01 16 03.21	+10 52 25.9	19.4	704	2003 QC ₂₈	2003 09 18.18876	22 59 06.36	-11 49 53.1	19.1 R	699
2003 QZ ₂₆	2003 08 05.39392	01 16 03.58	+10 52 34.4	19.2	704	2003 QC ₂₈	2003 09 18.20709	22 59 05.34	-11 49 59.1		699
2003 QZ ₂₆	2003 08 05.40473	01 16 03.99	+10 52 43.9	19.6	704	2003 QC ₂₈	2003 09 18.22546	22 59 04.45	-11 50 07.0		699
2003 QZ ₂₆	2003 08 05.41580	01 16 04.39	+10 52 52.4	19.8	704	2003 QC ₂₈	2003 09 18.24365	22 59 03.68	-11 50 14.7		699
2003 QZ ₂₆	2003 09 20.26661	01 07 05.85	+19 48 24.8	17.6	644	2003 QC ₂₈	2003 09 24.24845	22 54 54.54	-12 24 20.0	19.1	644
2003 QZ ₂₆	2003 09 20.27332	01 07 05.46	+19 48 27.8	17.5	644	2003 QC ₂₈	2003 09 24.26948	22 54 53.68	-12 24 26.4	19.0	644
2003 QZ ₂₆	2003 09 20.32885	01 07 02.02	+19 48 52.8	17.6	644	2003 QC ₂₈	2003 09 24.29027	22 54 52.83	-12 24 32.5	18.9	644
2003 QZ ₂₆	2003 09 20.33545	01 07 01.63	+19 48 55.8	17.5	644	2003 QD ₂₈	2003 09 23.15625	21 10 28.12	-03 06 36.9	19.3</	

2003 QU ₂₈	2003 09 17.21982	22 51 50.20	-08 53 08.9	699	2003 QS ₂₉	2003 09 20.86003	21 52 28.64	-15 45 20.8	461		
2003 QU ₂₈	2003 09 17.23813	22 51 49.06	-08 53 12.1	699	2003 QS ₂₉	2003 09 20.86317	21 52 28.58	-15 45 21.2	461		
2003 QU ₂₈	2003 09 18.17881	22 50 56.35	-08 55 29.6	18.0 R	699	2003 QT ₂₉	2003 09 19.90745	22 31 57.47	-07 39 31.3	20 R	461
2003 QU ₂₈	2003 09 18.17964	22 50 56.24	-08 55 30.3	18.0 R	699	2003 QT ₂₉	2003 09 19.91059	22 31 57.33	-07 39 32.3	461	
2003 QU ₂₈	2003 09 18.19709	22 50 55.29	-08 55 31.9	699	2003 QT ₂₉	2003 09 19.91374	22 31 57.24	-07 39 33.4	461		
2003 QU ₂₈	2003 09 18.19795	22 50 55.26	-08 55 32.3	699	2003 QT ₂₉	2003 09 19.91686	22 31 57.18	-07 39 34.8	461		
2003 QU ₂₈	2003 09 18.21545	22 50 54.23	-08 55 34.9	699	2003 QU ₂₉	2003 09 19.92083	22 31 11.70	-08 10 32.2	20 R	461	
2003 QU ₂₈	2003 09 18.21629	22 50 54.17	-08 55 35.7	699	2003 QU ₂₉	2003 09 19.92397	22 31 11.61	-08 10 33.6	461		
2003 QU ₂₈	2003 09 18.23372	22 50 53.13	-08 55 37.6	699	2003 QU ₂₉	2003 09 19.92709	22 31 11.48	-08 10 35.2	461		
2003 QU ₂₈	2003 09 18.23455	22 50 53.07	-08 55 37.4	699	2003 QU ₂₉	2003 09 19.93022	22 31 11.42	-08 10 36.7	461		
2003 QU ₂₈	2003 09 21.21581	22 48 11.21	-09 02 12.4	18.6 V	691	2003 QU ₂₉	2003 09 20.92391	22 30 40.29	-08 18 23.5	19.5 R	461
2003 QU ₂₈	2003 09 21.24522	22 48 09.57	-09 02 16.0	18.6 V	691	2003 QU ₂₉	2003 09 20.92704	22 30 40.13	-08 18 24.7	461	
2003 QU ₂₈	2003 09 21.27140	22 48 08.11	-09 02 19.2	18.6 V	691	2003 QU ₂₉	2003 09 20.93016	22 30 40.06	-08 18 26.2	461	
2003 QU ₂₈	2003 09 22.44244	22 47 07.11	-09 04 34.0	19.8	608	2003 QU ₂₉	2003 09 20.93330	22 30 39.96	-08 18 27.7	461	
2003 QU ₂₈	2003 09 22.45317	22 47 06.54	-09 04 34.1	20.0	608	2003 QV ₂₉	2003 09 20.22124	23 09 06.28	+01 32 47.5	20.4 V	691
2003 QU ₂₈	2003 09 22.46358	22 47 05.96	-09 04 36.3	19.8	608	2003 QV ₂₉	2003 09 20.24958	23 09 04.93	+01 32 36.6	20.2 V	691
2003 QU ₂₈	2003 09 24.25127	22 45 36.77	-09 07 44.3	18.1	644	2003 QV ₂₉	2003 09 20.27608	23 09 03.67	+01 32 26.2	20.2 V	691
2003 QU ₂₈	2003 09 24.27236	22 45 35.68	-09 07 46.2	18.0	644	2003 QV ₂₉	2003 09 23.29161	23 06 49.92	+01 12 38.8	19.3	644
2003 QU ₂₈	2003 09 24.29309	22 45 34.62	-09 07 48.3	18.1	644	2003 QV ₂₉	2003 09 23.30280	23 06 49.42	+01 12 34.2	19.6	644
2003 QU ₂₈	2003 09 26.18236	22 44 05.19	-09 10 33.8	18.5	704	2003 QV ₂₉	2003 09 23.31449	23 06 48.88	+01 12 29.5	19.5	644
2003 QU ₂₈	2003 09 26.19494	22 44 04.56	-09 10 34.7	18.5	704	2003 QV ₂₉	2003 09 20.81271	21 50 15.52	+33 54 02.5	20.6 R	540
2003 QU ₂₈	2003 09 26.20770	22 44 03.95	-09 10 35.4	18.0	704	2003 QZ ₂₉	2003 09 17.18986	23 26 28.21	-11 54 26.9	16.8 R	699
2003 QU ₂₈	2003 09 26.22013	22 44 03.32	-09 10 36.6	18.5	704	2003 QZ ₂₉	2003 09 17.20817	23 26 29.07	-11 55 17.9	699	
2003 QW ₂₈	2003 09 20.24108	23 22 10.04	+06 22 23.4	18.0	704	2003 QZ ₂₉	2003 09 17.22646	23 26 30.01	-11 56 09.0	699	
2003 QW ₂₈	2003 09 20.25376	23 22 09.63	+06 22 15.4	19.2	704	2003 QZ ₂₉	2003 09 17.24480	23 26 30.89	-11 57 00.1	699	
2003 QW ₂₈	2003 09 20.26588	23 22 09.23	+06 22 08.3	18.4	704	2003 QZ ₂₉	2003 09 20.49474	23 30 10.201	-14 37 57.00	16.8 R	422
2003 QW ₂₈	2003 09 20.27828	23 22 08.84	+06 22 00.8	18.4	704	2003 QZ ₂₉	2003 09 20.49606	23 30 10.271	-14 38 01.26	16.9 R	422
2003 QW ₂₈	2003 09 20.29029	23 22 08.44	+06 21 53.3	18.3	704	2003 QZ ₂₉	2003 09 20.49673	23 30 10.329	-14 38 03.36	16.8 R	422
2003 QW ₂₈	2003 09 22.85060	23 20 54.75	+05 55 28.2	246	2003 QZ ₂₉	2003 09 20.49746	23 30 10.377	-14 38 05.91	16.7 R	422	
2003 QW ₂₈	2003 09 22.85146	23 20 54.75	+05 55 27.5	246	2003 QZ ₂₉	2003 09 24.89170	23 36 37.54	-18 57 18.8	118		
2003 QW ₂₈	2003 09 22.85223	23 20 54.71	+05 55 27.3	246	2003 QZ ₂₉	2003 09 24.89284	23 36 37.69	-18 57 23.4	118		
2003 QW ₂₈	2003 09 22.85317	23 20 54.69	+05 55 26.7	246	2003 QZ ₂₉	2003 09 24.89912	23 36 38.21	-18 57 47.3	118		
2003 QW ₂₈	2003 09 22.85411	23 20 54.65	+05 55 25.8	246	2003 QZ ₂₉	2003 09 24.90010	23 36 38.29	-18 57 50.7	16.6 R	118	
2003 QW ₂₈	2003 09 22.85494	23 20 54.62	+05 55 25.2	246	2003 QZ ₂₉	2003 09 25.25753	23 37 16.07	-19 20 57.5	16.4	644	
2003 QX ₂₈	2003 09 19.25894	22 45 55.55	-19 17 28.9	19.2 R	699	2003 QZ ₂₉	2003 09 25.27913	23 37 18.02	-19 22 22.2	16.3	644
2003 QX ₂₈	2003 09 19.27233	22 45 55.17	-19 17 33.5	699	2003 QZ ₂₉	2003 09 25.30002	23 37 19.87	-19 23 44.5	16.2	644	
2003 QX ₂₈	2003 09 19.28567	22 45 54.83	-19 17 37.9	699	2003 QZ ₂₉	2003 09 26.52647	23 39 38.24	-20 46 02.5	17.9 V	300	
2003 QX ₂₈	2003 09 19.29900	22 45 54.54	-19 17 41.2	699	2003 QZ ₂₉	2003 09 26.53229	23 39 38.92	-20 46 26.5	17.7 V	300	
2003 QZ ₂₈	2003 09 17.18986	23 34 17.18	-11 18 57.5	18.7 R	699	2003 QZ ₂₉	2003 09 26.53361	23 39 39.02	-20 46 35.4	17.3 V	300
2003 QZ ₂₈	2003 09 17.20817	23 34 16.19	-11 19 02.5	699	2003 QZ ₂₉	2003 09 26.53758	23 39 39.49	-20 46 49.8	17.6 V	300	
2003 QZ ₂₈	2003 09 17.22646	23 34 15.18	-11 19 05.0	699	2003 QD ₃₀	2003 09 22.17697	21 14 27.97	-23 36 53.0	18.9 R	699	
2003 QZ ₂₈	2003 09 17.24480	23 34 14.08	-11 19 08.2	699	2003 QD ₃₀	2003 09 22.19188	21 14 27.42	-23 36 47.3	699		
2003 QZ ₂₈	2003 09 18.18627	23 33 24.24	-11 22 19.9	18.8 R	699	2003 QD ₃₀	2003 09 22.20678	21 14 27.11	-23 36 41.7	699	
2003 QZ ₂₈	2003 09 18.20459	23 33 23.25	-11 22 23.4	699	2003 QD ₃₀	2003 09 22.22174	21 14 26.70	-23 36 34.3	699		
2003 QZ ₂₈	2003 09 18.22299	23 33 22.21	-11 22 27.0	699	2003 QD ₃₀	2003 09 22.59721	21 14 17.36	-23 33 54.6	19.1 V	428	
2003 QZ ₂₈	2003 09 18.24119	23 33 21.19	-11 22 30.1	699	2003 QF ₃₀	2003 09 22.49671	21 30 50.24	-30 06 16.6	19.5 V	428	
2003 QA ₂₉	2003 09 19.26396	22 33 08.44	-24 41 59.1	18.0 R	699	2003 QF ₃₀	2003 09 22.58424	21 30 50.74	-30 06 04.4	19.2 V	428
2003 QA ₂₉	2003 09 19.27732	22 33 07.84	-24 41 57.1	699	2003 QG ₃₀	2003 09 19.18575	21 44 16.38	-28 33 46.5	17.6	644	
2003 QA ₂₉	2003 09 19.29071	22 33 07.18	-24 41 56.7	699	2003 QG ₃₀	2003 09 19.20714	21 44 16.23	-28 33 42.1	17.6	644	
2003 QA ₂₉	2003 09 19.30401	22 33 06.56	-24 41 55.5	699	2003 QG ₃₀	2003 09 19.22883	21 44 16.08	-28 33 37.4	17.7	644	
2003 QE ₂₉	2003 09 21.34987	22 15 11.95	-13 20 00.1	18.8	608	2003 QH ₃₀	2003 09 19.45812	21 47 03.38	-28 13 26.0	18.5 V	428
2003 QE ₂₉	2003 09 21.36064	22 15 11.43	-13 19 49.9	19.1	608	2003 QH ₃₀	2003 09 19.49019	21 47 02.73	-28 13 20.0	18.5 V	428
2003 QE ₂₉	2003 09 21.37144	22 15 10.94	-13 19 39.7	19.1	608	2003 QJ ₃₀	2003 09 19.53992	22 11 58.73	-31 42 12.2	18.5 V	428
2003 QE ₂₉	2003 09 24.19365	22 13 25.15	-12 34 34.5	18.1	644	2003 QJ ₃₀	2003 09 19.56546	22 11 58.28	-31 42 19.1	17.9 V	428
2003 QE ₂₉	2003 09 24.21442	22 13 24.35	-12 34 14.7	18.3	644	2003 QK ₃₀	2003 09 15.51494	22 09 20.60	-27 09 05.1	18.2 V	428
2003 QE ₂₉	2003 09 24.23561	22 13 23.53	-12 33 54.3	18.4	644	2003 QK ₃₀	2003 07 08.41519	22 30 49.02	-21 07 16.9	18.6	644
2003 QG ₂₉	2003 09 20.29709	23 44 25.42	-22 24 13.7	19.0	608	2003 QL ₃₀	2003 07 08.43640	22 30 49.79	-21 07 23.8	18.6	644
2003 QG ₂₉	2003 09 20.30779	23 44 25.01	-22 24 15.8	18.9	608	2003 QL ₃₀	2003 07 08.45807	22 30 50.57	-21 07 31.1	18.5	644
2003 QG ₂₉	2003 09 20.31967	23 44 24.50	-22 24 18.4	18.8	608	2003 QL ₃₀	2003 09 18.53170	22 09 29.14	-29 58 58.0	18.1 V	428
2003 QG ₂₉	2003 09 25.26477	23 41 21.17	-22 35 35.2	17.6	644	2003 QL ₃₀	2003 09 18.55506	22 09 28.30	-29 58 56.0	18.1 V	428
2003 QG ₂₉	2003 09 25.28584	23 41 20.33	-22 35 37.0	17.6	644	2003 QL ₃₀	2003 09 19.26646	22 09 08.67	-29 57 53.7	18.1 R	699
2003 QG ₂₉	2003 09 25.30708	23 41 19.48	-22 35 38.1	17.9	644	2003 QL ₃₀	2003 09 19.27984	22 09 08.26	-29 57 51.5	699	
2003 QJ ₂₉	2003 09 19.82734	22 52 42.69	-02 17 26.7	18.1 R	599	2003 QL ₃₀	2003 09 19.29318	22 09 07.81	-29 57 49.8	699	
2003 QJ ₂₉	2003 09 19.83778	22 52 42.22	-02 17 28.4	18.1 R	599	2003 QL ₃₀	2003 09 19.30655	22 09 07.33	-29 57 48.4	699	
2003 QJ ₂₉	2003 09 19.84833	22 52 41.70	-02 17 30.3	17.8 R	599	2003 QQ ₃₀	2003 09 21.16572	21 52 34.68	-12 15 06.3	19.6 V	291
2003 QJ ₂₉	2003 09 19.85880	22 52 41.27	-02 17 31.8	18.1 R	599	2003 QQ ₃₀	2003 09 21.20436	21 52 32.18	-12 14 49.1	20.4 V	291
2003 QJ ₂₉	2003 09 22.26717	22 51 01.89	-02 23 54.1	18.9 V	691	2003 QQ ₃₀	2003 09 21.30235	21 52 26.04	-12 14 04.2	20.4 V	291
2003 QJ ₂₉	2003 09 22.29469	22 51 00.70	-02 23 58.5	18.8 V	691	2003 QQ ₃₀	2003 09 22.16862	21 51 33.90	-12 07 29.0	19.7 R	699
2003 QJ ₂₉	2003 09 22.32164	22 50 59.55	-02 24 02.5	18.8 V	691	2003 QQ ₃₀	2003 09 22.18361	21 51 33.04	-12 07 23.4	699	
2003 QJ ₂₉	2003 09 23.25914	22 50 22.93	-02 26 28.3	18.4	644	2003 QQ ₃₀	2003 09 22.19855	21 51 32.05	-12 07 16.1	699	
2003 QJ ₂₉	2003 09 23.27035	22 50 22.46	-02 26 30.1	18.4	644	2003 QQ ₃₀	2003 09 22.21348	21 51 31.20	-12 07 10.0	699	
2003 QJ ₂₉	2003 09 23.28167										

2003 QU ₃₀	2003 09 22.44064	22 46 18.58	-10 16 44.2	20.6	608	2003 QO ₃₁	2003 09 22.18196	21 33 28.30	-09 32 54.3	699
2003 QU ₃₀	2003 09 22.45111	22 46 18.22	-10 16 57.2	20.9	608	2003 QO ₃₁	2003 09 22.19685	21 33 27.88	-09 32 54.6	699
2003 QW ₃₀	2003 09 01.97714	02 28 08.03	+10 56 13.0		561	2003 QO ₃₁	2003 09 22.21181	21 33 27.53	-09 32 55.5	699
2003 QW ₃₀	2003 09 01.98108	02 28 09.80	+10 56 06.0		561	2003 QP ₃₁	2003 09 15.18730	21 48 05.84	-13 49 40.3	18.8 R 699
2003 QW ₃₀	2003 09 01.98484	02 28 10.87	+10 55 57.9		561	2003 QP ₃₁	2003 09 15.20225	21 48 05.46	-13 49 37.7	699
2003 QY ₃₀	2003 09 20.81328	21 46 28.75	+37 34 36.8	17.2 R	636	2003 QP ₃₁	2003 09 15.21719	21 48 04.89	-13 49 33.7	699
2003 QY ₃₀	2003 09 20.81722	21 46 28.19	+37 34 43.1	17.7 R	636	2003 QP ₃₁	2003 09 15.23205	21 48 04.39	-13 49 32.1	699
2003 QY ₃₀	2003 09 20.82116	21 46 27.61	+37 34 47.9	17.8 R	636	2003 QP ₃₁	2003 09 20.23291	21 45 52.50	-13 33 08.5	20.3 608
2003 QZ ₃₀	2003 09 15.87586	21 35 25.07	-06 01 34.3		A30	2003 QP ₃₁	2003 09 20.24320	21 45 52.21	-13 33 06.6	20.4 608
2003 QZ ₃₀	2003 09 15.87797	21 35 24.79	-06 01 38.0		A30	2003 QP ₃₁	2003 09 20.25430	21 45 51.94	-13 33 04.8	20.2 608
2003 QZ ₃₀	2003 09 15.88226	21 35 24.32	-06 01 47.1		A30	2003 QP ₃₁	2003 09 24.18096	21 44 43.10	-13 18 11.4	19.0 644
2003 QZ ₃₀	2003 09 15.88664	21 35 23.78	-06 01 55.7		A30	2003 QP ₃₁	2003 09 24.18235	21 44 43.07	-13 18 11.1	19.2 644
2003 QZ ₃₀	2003 09 15.88997	21 35 23.39	-06 02 02.5		A30	2003 QP ₃₁	2003 09 24.20170	21 44 42.76	-13 18 06.4	19.1 644
2003 QZ ₃₀	2003 09 17.51308	21 32 23.44	-06 57 27.7	16.5 V	379	2003 QP ₃₁	2003 09 24.20309	21 44 42.73	-13 18 06.3	19.0 644
2003 QZ ₃₀	2003 09 17.51756	21 32 22.86	-06 57 38.1	17.1 V	379	2003 QP ₃₁	2003 09 24.22296	21 44 42.41	-13 18 01.5	19.1 644
2003 QZ ₃₀	2003 09 17.51905	21 32 22.64	-06 57 41.4	16.3 V	379	2003 QP ₃₁	2003 09 24.22440	21 44 42.39	-13 18 01.3	19.0 644
2003 QZ ₃₀	2003 09 17.52054	21 32 22.46	-06 57 43.9	16.5 V	379	2003 QP ₃₁	2003 09 22.16778	21 50 00.91	-09 22 21.0	19.5 R 699
2003 QZ ₃₀	2003 09 18.49550	21 30 32.25	-07 32 14.5	16.0 V	428	2003 QU ₃₁	2003 09 22.18279	21 50 00.53	-09 22 22.9	699
2003 QZ ₃₀	2003 09 18.50324	21 30 31.27	-07 32 31.2	16.1 V	428	2003 QU ₃₁	2003 09 22.19769	21 50 00.23	-09 22 25.2	699
2003 QZ ₃₀	2003 09 18.50491	21 30 31.09	-07 32 34.9	16.0 V	428	2003 QU ₃₁	2003 09 22.21266	21 49 59.91	-09 22 27.2	699
2003 QZ ₃₀	2003 09 18.50669	21 30 30.86	-07 32 39.0	16.1 V	428	2003 QU ₃₁	2003 09 24.18377	21 49 32.13	-09 27 10.2	19.4 644
2003 QZ ₃₀	2003 09 19.80071	21 28 04.27	-08 21 50.3	15.8 R	J87	2003 QU ₃₁	2003 09 24.20453	21 49 31.82	-09 27 13.0	19.4 644
2003 QZ ₃₀	2003 09 19.80245	21 28 04.07	-08 21 54.3	16.0 R	J87	2003 QU ₃₁	2003 09 24.22582	21 49 31.51	-09 27 16.0	19.2 644
2003 QZ ₃₀	2003 09 19.80638	21 28 03.55	-08 22 03.2	16.0 R	J87	2003 QW ₃₁	2003 09 21.16695	21 54 21.52	-12 00 10.8	19.8 V 291
2003 QZ ₃₀	2003 09 20.83542	21 26 03.52	-09 02 29.5		108	2003 QW ₃₁	2003 09 21.20560	21 54 20.40	-12 00 21.1	19.8 V 291
2003 QZ ₃₀	2003 09 20.83819	21 26 03.21	-09 02 33.6		108	2003 QW ₃₁	2003 09 21.30364	21 54 17.54	-12 00 46.7	19.5 V 291
2003 QZ ₃₀	2003 09 20.84132	21 26 02.81	-09 02 41.9		108	2003 QW ₃₁	2003 09 24.18235	21 53 07.17	-12 12 49.3	19.2 644
2003 QZ ₃₀	2003 09 20.84402	21 26 02.94	-09 02 46.4	15.9 R	J87	2003 QW ₃₁	2003 09 24.18656	21 53 07.07	-12 12 50.4	19.4 644
2003 QZ ₃₀	2003 09 20.84531	21 26 02.30	-09 02 50.1	16.5 V	108	2003 QW ₃₁	2003 09 24.20309	21 53 06.67	-12 12 54.2	19.4 644
2003 QZ ₃₀	2003 09 20.84549	21 26 02.79	-09 02 50.2	15.9 R	J87	2003 QW ₃₁	2003 09 24.20740	21 53 06.58	-12 12 55.2	19.3 644
2003 QZ ₃₀	2003 09 20.84694	21 26 02.58	-09 02 53.6	15.9 R	J87	2003 QW ₃₁	2003 09 24.22440	21 53 06.16	-12 12 59.5	19.2 644
2003 QZ ₃₀	2003 09 22.16615	21 23 27.49	-09 56 54.2	15.8 R	699	2003 QW ₃₁	2003 09 24.22863	21 53 06.07	-12 13 00.4	19.4 644
2003 QZ ₃₀	2003 09 22.18115	21 23 25.53	-09 57 32.1		699	2003 QX ₃₁	2003 09 18.17548	21 57 15.70	-09 49 07.8	19.0 R 699
2003 QZ ₃₀	2003 09 22.19601	21 23 23.59	-09 58 09.5		699	2003 QX ₃₁	2003 09 18.19378	21 57 15.23	-09 49 11.8	699
2003 QZ ₃₀	2003 09 22.21097	21 23 21.65	-09 58 47.3		699	2003 QX ₃₁	2003 09 18.21207	21 57 14.66	-09 49 18.5	699
2003 QZ ₃₀	2003 09 23.94492	21 19 54.37	-11 14 04.4	16.2 V	J93	2003 QX ₃₁	2003 09 18.23043	21 57 14.22	-09 49 23.7	699
2003 QZ ₃₀	2003 09 23.94705	21 19 54.15	-11 14 10.5	16.3 V	J93	2003 QY ₃₁	2003 09 18.19296	21 58 20.92	-12 13 42.4	19.5 R 699
2003 QZ ₃₀	2003 09 23.94916	21 19 53.89	-11 14 16.1	16.0 V	J93	2003 QY ₃₁	2003 09 18.21124	21 58 20.51	-12 13 50.2	699
2003 QZ ₃₀	2003 09 24.12794	21 19 33.91	-11 22 09.7	16.0	644	2003 QY ₃₁	2003 09 18.22961	21 58 20.02	-12 13 57.1	699
2003 QZ ₃₀	2003 09 24.14877	21 19 31.15	-11 23 06.5	15.8	644	2003 QY ₃₁	2003 09 18.24778	21 58 19.50	-12 14 06.1	699
2003 QZ ₃₀	2003 09 24.17110	21 19 28.18	-11 24 07.1	15.8	644	2003 QY ₃₁	2003 09 24.18796	21 56 15.03	-12 50 33.7	19.9 644
2003 QZ ₃₀	2003 09 24.75293	21 18 18.27	-11 50 40.4	16.6 R	113	2003 QY ₃₁	2003 09 24.20878	21 56 14.67	-12 50 41.0	19.7 644
2003 QZ ₃₀	2003 09 24.75381	21 18 18.14	-11 50 45.8	15.1 R	113	2003 QY ₃₁	2003 09 24.23001	21 56 14.26	-12 50 47.8	19.5 644
2003 QZ ₃₀	2003 09 24.75471	21 18 17.94	-11 50 48.7	16.6 R	113	2003 QB ₃₂	2003 09 24.18517	21 44 48.84	-09 32 36.3	19.8 644
2003 QZ ₃₀	2003 09 24.75559	21 18 17.92	-11 50 51.1	16.5 R	113	2003 QB ₃₂	2003 09 24.20594	21 44 48.32	-09 32 35.5	19.9 644
2003 QZ ₃₀	2003 09 25.21310	21 17 22.78	-12 11 48.6	16.6	608	2003 QB ₃₂	2003 09 24.22723	21 44 47.80	-09 32 35.1	19.7 644
2003 QZ ₃₀	2003 09 25.22351	21 17 21.36	-12 12 17.9	16.6	608	2003 QD ₃₂	2003 09 20.13402	22 04 16.63	-11 23 56.0	20.1 V 291
2003 QZ ₃₀	2003 09 25.23409	21 17 19.94	-12 12 48.0	17.1	608	2003 QD ₃₂	2003 09 20.17081	22 04 15.67	-11 24 08.5	20.1 V 291
2003 QZ ₃₀	2003 09 26.46549	21 14 48.43	-13 11 49.8	16.8 V	300	2003 QD ₃₂	2003 09 20.19927	22 04 14.93	-11 24 17.8	20.1 V 291
2003 QZ ₃₀	2003 09 26.46682	21 14 48.28	-13 11 52.7	16.9 V	300	2003 QG ₃₂	2003 07 25.42955	22 56 41.23	-08 25 05.8	19.9 644
2003 QZ ₃₀	2003 09 26.46814	21 14 48.13	-13 11 56.6	16.9 V	300	2003 QG ₃₂	2003 07 25.45836	22 56 40.71	-08 25 02.7	19.9 644
2003 QZ ₃₀	2003 09 26.47078	21 14 47.82	-13 12 05.0	17.0 V	300	2003 QG ₃₂	2003 07 25.48069	22 56 40.29	-08 25 00.4	19.9 644
2003 QZ ₃₀	2003 09 26.47211	21 14 47.60	-13 12 08.6	16.9 V	300	2003 QG ₃₂	2003 08 04.34519	22 52 27.54	-08 14 26.0	19.5 704
2003 QZ ₃₀	2003 09 26.52340	21 14 40.04	-13 13 56.3	15.9 R	E14	2003 QG ₃₂	2003 08 04.35569	22 52 27.27	-08 14 25.8	19.5 704
2003 QZ ₃₀	2003 09 26.53334	21 14 38.69	-13 14 25.0	16.0 R	E14	2003 QG ₃₂	2003 08 04.36630	22 52 26.96	-08 14 25.7	20.2 704
2003 QZ ₃₀	2003 09 26.54044	21 14 37.75	-13 14 45.4	16.1 R	E14	2003 QG ₃₂	2003 08 04.37664	22 52 26.48	-08 14 25.6	19.5 704
2003 QA ₃₁	2003 09 23.45292	01 21 09.06	+00 28 20.0	19.0	644	2003 QG ₃₂	2003 09 18.17635	22 12 24.21	-08 51 53.8	19.3 R 699
2003 QA ₃₁	2003 09 23.45435	01 21 08.85	+00 28 17.8	18.8	644	2003 QG ₃₂	2003 09 18.19460	22 12 23.43	-08 51 54.8	699
2003 QA ₃₁	2003 09 23.46428	01 21 07.45	+00 28 02.6	19.0	644	2003 QG ₃₂	2003 09 18.21291	22 12 22.46	-08 51 56.9	699
2003 QA ₃₁	2003 09 23.46567	01 21 07.23	+00 28 00.5	18.8	644	2003 QG ₃₂	2003 09 18.23125	22 12 21.49	-08 51 57.3	699
2003 QA ₃₁	2003 09 23.47546	01 21 05.87	+00 27 45.4	19.0	644	2003 QG ₃₂	2003 09 24.19082	22 08 16.63	-08 52 22.2	19.5 644
2003 QA ₃₁	2003 09 23.47684	01 21 05.64	+00 27 43.4	18.8	644	2003 QG ₃₂	2003 09 24.21157	22 08 15.84	-08 52 21.9	19.2 644
2003 QB ₃₁	2003 09 22.26196	22 52 53.96	+00 19 02.3	21.2 V	691	2003 QG ₃₂	2003 09 24.23280	22 08 15.02	-08 52 21.8	19.0 644
2003 QB ₃₁	2003 09 22.28937	22 52 55.46	+00 18 34.0	21.2 V	691	2003 QH ₃₂	2003 09 18.19128	22 20 32.68	-10 48 18.1	19.1 R 699
2003 QB ₃₁	2003 09 22.31630	22 52 57.01	+00 18 06.2	21.1 V	691	2003 QH ₃₂	2003 09 18.20958	22 20 31.63	-10 48 20.0	699
2003 QC ₃₁	2003 09 19.86889	22 10 48.94	-12 27 50.0	21 R	V 461	2003 QH ₃₂	2003 09 18.22796	22 20 30.66	-10 48 21.4	699
2003 QC ₃₁	2003 09 19.87226	22 10 48.85	-12 27 49.5		V 461	2003 QH ₃₂	2003 09 18.24613	22 20 29.90	-10 48 22.9	699
2003 QC ₃₁	2003 09 19.88382	22 10 48.37	-12 27 51.6		V 461	2003 QK ₃₂	2003 09 17.18152	22 28 34.89	-08 17 55.0	18.9 R 699
2003 QC ₃₁	2003 09 19.88719	22 10 48.26	-12 27 51.0		V 461	2003 QK ₃₂	2003 09 17.19981	22 28 34.03	-08 17 55.0	699
2003 QC ₃₁	2003 09 20.88392	22 10 15.15	-12 29 41.4	20 R	461	2003 QK ₃₂	2003 09 17.21817	22 28 33.07	-08 17 56.7	699
2003 QC ₃₁	2003 09 20.88727	22 10 15.03	-12 29 42.4		461	2003 QK ₃₂	2003 09 17.23647	22 28 32.37	-08 17 58.9	699
2003 QC ₃₁	2003 09 20.90328	22 10 14.44								

2003 QT ₃₂	2003 09 24.47421	00 26 56.04	-04 23 25.3	17.7	608	2003 QE ₃₄	2003 08 04.29955	21 59 09.26	-14 02 13.8	19.2	704
2003 QT ₃₂	2003 09 24.48488	00 26 54.92	-04 23 17.2	17.8	608	2003 QE ₃₄	2003 08 04.32037	21 59 08.21	-14 02 12.5	19.0	704
2003 QT ₃₂	2003 09 24.49555	00 26 53.80	-04 23 09.0	18.0	608	2003 QE ₃₄	2003 08 04.33076	21 59 07.69	-14 02 10.6	19.3	704
2003 QU ₃₂	2003 09 21.35314	22 12 38.14	-03 26 13.1	20.1	608	2003 QE ₃₄	2003 09 24.13352	21 24 16.70	-11 52 16.1	19.5	644
2003 QU ₃₂	2003 09 21.36391	22 12 37.67	-03 26 11.0	20.3	608	2003 QE ₃₄	2003 09 24.15572	21 24 16.62	-11 52 11.1	19.1	644
2003 QU ₃₂	2003 09 21.37473	22 12 37.23	-03 26 09.0	19.8	608	2003 QE ₃₄	2003 09 24.17671	21 24 16.57	-11 52 06.1	19.3	644
2003 QU ₃₂	2003 09 23.21969	22 11 29.63	-03 19 33.0	18.5	644	2003 QH ₃₄	2003 09 22.18032	21 23 52.14	-12 48 05.1	18.9 R	699
2003 QU ₃₂	2003 09 23.23102	22 11 29.21	-03 19 30.3	18.6	644	2003 QH ₃₄	2003 09 22.19520	21 23 51.64	-12 48 03.0		699
2003 QU ₃₂	2003 09 23.24368	22 11 28.72	-03 19 27.7	18.6	644	2003 QH ₃₄	2003 09 22.21012	21 23 51.24	-12 48 02.9		699
2003 QV ₃₂	2003 09 21.38269	22 18 19.46	-06 27 01.0	20.6	608	2003 QH ₃₄	2003 09 22.22505	21 23 50.77	-12 48 00.2		699
2003 QV ₃₂	2003 09 21.39318	22 18 19.09	-06 27 02.3	21.2	608	2003 QH ₃₄	2003 09 24.13352	21 23 04.51	-12 44 27.8	19.2	644
2003 QV ₃₂	2003 09 21.40423	22 18 18.72	-06 27 02.3	20.4	608	2003 QH ₃₄	2003 09 24.15572	21 23 03.97	-12 44 25.2	19.3	644
2003 QV ₃₂	2003 09 24.21728	22 16 55.51	-06 30 14.9	19.3	644	2003 QH ₃₄	2003 09 24.17671	21 23 03.44	-12 44 22.9	19.3	644
2003 QV ₃₂	2003 09 24.23848	22 16 54.87	-06 30 16.2	19.3	644	2003 QJ ₃₄	2003 09 22.13781	21 32 20.21	-15 00 50.1	20.3 V	291
2003 QV ₃₂	2003 09 24.25902	22 16 54.24	-06 30 17.5	19.5	644	2003 QJ ₃₄	2003 09 22.16179	21 32 19.51	-15 00 48.1	20.4 V	291
2003 QX ₃₂	2003 09 16.20744	22 20 18.54	-07 03 48.7	18.1 R	699	2003 QJ ₃₄	2003 09 22.18576	21 32 18.82	-15 00 46.0	20.9 V	291
2003 QX ₃₂	2003 09 16.22412	22 20 17.82	-07 03 49.0		699	2003 QK ₃₄	2003 08 01.55735	22 18 47.47	-15 05 50.0	20.9	608
2003 QX ₃₂	2003 09 16.24068	22 20 17.11	-07 03 50.5		699	2003 QK ₃₄	2003 08 01.56779	22 18 46.95	-15 05 47.4	20.5	608
2003 QX ₃₂	2003 09 16.25712	22 20 16.46	-07 03 50.9		699	2003 QK ₃₄	2003 08 01.57836	22 18 46.41	-15 05 44.4	20.1	608
2003 QX ₃₂	2003 09 21.38215	22 16 50.00	-07 07 04.1	19.2	608	2003 QK ₃₄	2003 09 24.13352	21 30 48.78	-10 53 49.5	19.5	644
2003 QX ₃₂	2003 09 21.39265	22 16 49.62	-07 07 04.7	19.4	608	2003 QK ₃₄	2003 09 24.15572	21 30 48.37	-10 53 41.6	19.1	644
2003 QX ₃₂	2003 09 21.40365	22 16 49.18	-07 07 04.9	19.4	608	2003 QK ₃₄	2003 09 24.17671	21 30 48.00	-10 53 33.9	19.3	644
2003 QD ₃₃	2003 09 20.24215	23 37 16.32	+06 17 35.2	18.2	704	2003 QL ₃₄	2003 09 25.13292	21 42 38.48	-16 44 31.6	19.4	644
2003 QD ₃₃	2003 09 20.25482	23 37 15.63	+06 17 32.4	18.4	704	2003 QL ₃₄	2003 09 25.15565	21 42 38.43	-16 44 33.3	18.3	644
2003 QD ₃₃	2003 09 20.26705	23 37 15.00	+06 17 29.6	18.3	704	2003 QL ₃₄	2003 09 25.17696	21 42 38.37	-16 44 35.1	18.4	644
2003 QD ₃₃	2003 09 20.27934	23 37 14.34	+06 17 26.4	18.3	704	2003 QO ₃₄	2003 09 21.15888	21 42 31.84	-12 09 33.1	20.1 V	291
2003 QD ₃₃	2003 09 20.29137	23 37 13.69	+06 17 23.7	18.5	704	2003 QO ₃₄	2003 09 21.19754	21 42 30.58	-12 09 34.7	19.7 V	291
2003 QD ₃₃	2003 09 20.29451	23 37 14.04	+06 17 23.7	18.6	608	2003 QO ₃₄	2003 09 21.29561	21 42 27.51	-12 09 38.7	19.9 V	291
2003 QD ₃₃	2003 09 20.30522	23 37 13.48	+06 17 21.3	18.4	608	2003 QP ₃₄	2003 07 24.44007	22 22 06.05	-13 11 33.8	19.4	644
2003 QD ₃₃	2003 09 20.31713	23 37 12.84	+06 17 18.7	18.5	608	2003 QP ₃₄	2003 07 24.46705	22 22 05.63	-13 11 34.3	19.2	644
2003 QE ₃₃	2003 09 22.24178	23 52 54.48	+23 27 10.8	18.9	704	2003 QP ₃₄	2003 07 24.48968	22 22 05.31	-13 11 34.5	19.5	644
2003 QE ₃₃	2003 09 22.25433	23 52 53.65	+23 27 08.8	19.4	704	2003 QU ₃₄	2003 09 19.20844	21 50 26.32	-15 32 38.7	19.1 R	699
2003 QE ₃₃	2003 09 22.26705	23 52 52.82	+23 27 08.7	19.1	704	2003 QU ₃₄	2003 09 19.21836	21 50 26.09	-15 32 45.3		699
2003 QE ₃₃	2003 09 22.27977	23 52 52.06	+23 27 07.3	19.3	704	2003 QU ₃₄	2003 09 19.22837	21 50 25.76	-15 32 49.6		699
2003 QE ₃₃	2003 09 22.29197	23 52 51.28	+23 27 05.9	19.6	704	2003 QU ₃₄	2003 09 19.23825	21 50 25.45	-15 32 52.8		699
2003 QG ₃₃	2003 09 25.11587	20 54 18.00	-16 56 10.2	18.4	644	2003 QU ₃₄	2003 09 25.13148	21 48 05.87	-16 16 35.6	19.1	644
2003 QG ₃₃	2003 09 25.13716	20 54 18.42	-16 56 07.5	18.0	644	2003 QU ₃₄	2003 09 25.15422	21 48 05.37	-16 16 45.1	19.0	644
2003 QG ₃₃	2003 09 25.15988	20 54 18.88	-16 56 03.8	18.2	644	2003 QU ₃₄	2003 09 25.17550	21 48 04.91	-16 16 53.6	19.1	644
2003 QJ ₃₃	2003 09 17.18069	22 23 59.21	-08 04 39.9	18.9 R	699	2003 QV ₃₄	2003 07 24.43865	22 31 59.15	-11 54 05.9	19.2	644
2003 QJ ₃₃	2003 09 17.19899	22 23 58.36	-08 04 47.7		699	2003 QV ₃₄	2003 07 24.44007	22 31 59.08	-11 54 06.0	19.4	644
2003 QJ ₃₃	2003 09 17.21732	22 23 57.84	-08 04 53.3		699	2003 QV ₃₄	2003 07 24.46419	22 31 58.29	-11 54 03.4	19.1	644
2003 QJ ₃₃	2003 09 17.23565	22 23 57.09	-08 04 59.9		699	2003 QV ₃₄	2003 07 24.46705	22 31 58.19	-11 54 03.7	19.3	644
2003 QJ ₃₃	2003 09 18.17716	22 23 22.90	-08 10 16.6	18.9 R	699	2003 QV ₃₄	2003 07 24.48825	22 31 57.50	-11 54 01.0	19.3	644
2003 QJ ₃₃	2003 09 18.19543	22 23 22.14	-08 10 19.8		699	2003 QV ₃₄	2003 07 24.48968	22 31 57.44	-11 54 01.3	19.5	644
2003 QJ ₃₃	2003 09 18.21376	22 23 21.58	-08 10 27.1		699	2003 QV ₃₄	2003 09 24.18096	21 44 57.37	-10 56 50.2	19.4	644
2003 QJ ₃₃	2003 09 18.23208	22 23 20.72	-08 10 32.8		699	2003 QV ₃₄	2003 09 24.18235	21 44 57.33	-10 56 50.0	19.6	644
2003 QJ ₃₃	2003 09 24.21728	22 20 14.05	-08 41 07.6	19.0	644	2003 QV ₃₄	2003 09 24.20170	21 44 56.78	-10 56 47.9	19.4	644
2003 QJ ₃₃	2003 09 24.23848	22 20 13.42	-08 41 13.2	19.0	644	2003 QV ₃₄	2003 09 24.20309	21 44 56.73	-10 56 47.4	19.3	644
2003 QJ ₃₃	2003 09 24.25902	22 20 12.82	-08 41 19.1	19.3	644	2003 QV ₃₄	2003 09 24.22296	21 44 56.21	-10 56 45.4	19.5	644
2003 QL ₃₃	2003 09 17.17987	22 15 50.71	-07 46 19.9	18.7 R	699	2003 QV ₃₄	2003 09 24.22440	21 44 56.17	-10 56 45.2	19.5	644
2003 QL ₃₃	2003 09 17.19817	22 15 50.07	-07 46 25.1		699	2003 QV ₃₄	2003 09 17.18069	22 26 49.35	-07 26 42.6	19.0 R	699
2003 QL ₃₃	2003 09 17.21649	22 15 49.25	-07 46 29.3		699	2003 QX ₃₄	2003 09 17.19899	22 26 48.20	-07 26 39.0		699
2003 QL ₃₃	2003 09 17.23482	22 15 48.66	-07 46 34.8		699	2003 QX ₃₄	2003 09 17.21732	22 26 47.19	-07 26 37.0		699
2003 QL ₃₃	2003 09 18.17635	22 15 17.30	-07 51 14.3	18.8 R	699	2003 QX ₃₄	2003 09 17.23565	22 26 46.11	-07 26 35.7		699
2003 QL ₃₃	2003 09 18.19460	22 15 16.66	-07 51 19.5		699	2003 QX ₃₄	2003 09 21.41230	22 23 08.94	-07 17 41.8	19.9	608
2003 QL ₃₃	2003 09 18.21291	22 15 16.01	-07 51 25.1		699	2003 QX ₃₄	2003 09 21.42271	22 23 08.40	-07 17 40.1	19.8	608
2003 QL ₃₃	2003 09 18.23125	22 15 15.38	-07 51 30.4		699	2003 QX ₃₄	2003 09 21.43319	22 23 07.83	-07 17 38.6	19.9	608
2003 QL ₃₃	2003 09 24.21728	22 12 27.75	-08 18 16.2	19.0	644	2003 QY ₃₄	2003 09 18.17800	22 28 52.27	-08 01 17.9	18.5 R	699
2003 QL ₃₃	2003 09 24.23848	22 12 27.21	-08 18 21.3	19.0	644	2003 QY ₃₄	2003 09 18.19627	22 28 51.24	-08 01 14.2		699
2003 QL ₃₃	2003 09 24.25902	22 12 26.68	-08 18 25.9	19.2	644	2003 QY ₃₄	2003 09 18.21460	22 28 50.28	-08 01 11.6		699
2003 QN ₃₃	2003 09 18.17800	22 30 14.78	-09 33 55.2	19.0 R	699	2003 QY ₃₄	2003 09 18.23290	22 28 49.24	-08 01 07.5		699
2003 QN ₃₃	2003 09 18.19627	22 30 14.13	-09 34 04.7		699	2003 QY ₃₄	2003 09 21.41230	22 26 11.43	-07 50 07.5	20.5	608
2003 QN ₃₃	2003 09 18.21460	22 30 13.38	-09 34 13.3		699	2003 QY ₃₄	2003 09 21.42271	22 26 10.91	-07 50 06.1	20.2	608
2003 QN ₃₃	2003 09 18.23290	22 30 12.73	-09 34 21.2		699	2003 QY ₃₄	2003 09 21.43319	22 26 10.41	-07 50 03.6	20.2	608
2003 QN ₃₃	2003 09 24.21870	22 26 49.44	-10 16 49.8	19.3	644	2003 QY ₃₄	2003 09 24.19506	22 24 04.24	-07 40 04.3	18.8	644
2003 QN ₃₃	2003 09 24.24133	22 26 48.70	-10 16 58.8	19.1	644	2003 QY ₃₄	2003 09 24.21586	22 24 03.28	-07 39 59.9	18.7	644
2003 QN ₃₃	2003 09 24.26179	22 26 48.03	-10 17 07.0	19.0	644	2003 QY ₃₄	2003 09 24.23707	22 24 02.30	-07 39 55.1	19.1	644
2003 QO ₃₃	2003 09 21.35314	22 13 54.23	-03 03 09.9	19.6	608	2003 QZ ₃₄	2003 09 18.19043	22 32 12.73	-10 42 07.0	18.6 R	699
2003 QO ₃₃	2003 09 21.36391	22 13 53.60	-03 03 06.2	19.6	608	2003 QZ ₃₄	2003 09 18.20876	22 32 11.95	-10 42 09.2		699
2003 QO ₃₃	2003 09 21.37473	22 13 52.98	-03 03 02.7	19.4	608	2003 QZ ₃₄ </					

2003 QM ₃₅	2003 09 18.19296	22 02 34.81	-12 05 31.2	18.4 R	699	2003 QD ₃₆	2003 09 22.30711	23 05 46.13	-03 29 30.3	699
2003 QM ₃₅	2003 09 18.21124	22 02 34.14	-12 05 30.4		699	2003 QD ₃₆	2003 09 23.29017	23 05 02.59	-03 33 57.3	19.1 644
2003 QM ₃₅	2003 09 18.22961	22 02 33.47	-12 05 31.5		699	2003 QD ₃₆	2003 09 23.30141	23 05 02.04	-03 34 00.1	19.3 644
2003 QM ₃₅	2003 09 18.24778	22 02 32.87	-12 05 30.3		699	2003 QD ₃₆	2003 09 23.31310	23 05 01.51	-03 34 03.5	19.2 644
2003 QM ₃₅	2003 09 20.14390	22 01 36.93	-12 04 30.6	19.6 V	291	2003 QD ₃₆	2003 09 23.48525	23 04 53.72	-03 34 48.0	20.5 608
2003 QM ₃₅	2003 09 20.14798	22 01 36.80	-12 04 30.4	19.7 V	291	2003 QD ₃₆	2003 09 23.49593	23 04 53.28	-03 34 51.9	20.8 608
2003 QM ₃₅	2003 09 20.15236	22 01 36.68	-12 04 30.2	19.6 V	291	2003 QD ₃₆	2003 09 23.50678	23 04 52.73	-03 34 53.5	20.8 608
2003 QM ₃₅	2003 09 21.17165	22 01 09.30	-12 03 46.6	20.0 V	291	2003 QF ₃₆	2003 09 15.26166	23 19 09.17	-05 53 30.4	17.7 R 699
2003 QM ₃₅	2003 09 21.21031	22 01 08.19	-12 03 44.9	20.3 V	291	2003 QF ₃₆	2003 09 15.28146	23 19 08.07	-05 53 36.0	699
2003 QM ₃₅	2003 09 21.30835	22 01 05.38	-12 03 40.0	19.5 V	291	2003 QF ₃₆	2003 09 15.30129	23 19 07.06	-05 53 41.2	699
2003 QM ₃₅	2003 09 24.18796	22 00 00.85	-12 00 43.9	18.5	644	2003 QF ₃₆	2003 09 15.32112	23 19 06.01	-05 53 46.5	699
2003 QM ₃₅	2003 09 24.20878	22 00 00.37	-12 00 42.5	18.4	644	2003 QF ₃₆	2003 09 25.31175	23 11 26.12	-06 33 45.3	19.2 608
2003 QM ₃₅	2003 09 24.23001	21 59 59.90	-12 00 40.9	18.5	644	2003 QF ₃₆	2003 09 25.32290	23 11 25.60	-06 33 47.5	19.0 608
2003 QP ₃₅	2003 09 23.25914	22 50 45.24	-03 32 51.7	18.4	644	2003 QF ₃₆	2003 09 25.33347	23 11 25.13	-06 33 49.9	18.9 608
2003 QP ₃₅	2003 09 23.27035	22 50 44.70	-03 32 51.8	18.5	644	2003 QG ₃₆	2003 09 22.24811	23 06 22.69	-01 00 58.5	18.3 R 699
2003 QP ₃₅	2003 09 23.28167	22 50 44.18	-03 32 51.9	18.4	644	2003 QG ₃₆	2003 09 22.26811	23 06 21.53	-01 01 00.0	699
2003 QP ₃₅	2003 09 23.40313	22 50 38.70	-03 32 52.3	19.6	608	2003 QG ₃₆	2003 09 22.28811	23 06 20.34	-01 01 02.9	699
2003 QP ₃₅	2003 09 23.41405	22 50 38.16	-03 32 52.4	19.4	608	2003 QG ₃₆	2003 09 22.30792	23 06 19.20	-01 01 04.6	699
2003 QP ₃₅	2003 09 23.42512	22 50 37.64	-03 32 52.8	20.5	608	2003 QG ₃₆	2003 09 23.28876	23 05 25.20	-01 02 42.0	18.4 644
2003 QP ₃₅	2003 09 24.34772	22 49 56.47	-03 32 54.1	19.9	608	2003 QG ₃₆	2003 09 23.29017	23 05 25.10	-01 02 42.1	18.3 644
2003 QP ₃₅	2003 09 24.35860	22 49 56.00	-03 32 55.1	20.8	608	2003 QG ₃₆	2003 09 23.30002	23 05 24.54	-01 02 42.9	18.5 644
2003 QP ₃₅	2003 09 24.36925	22 49 55.51	-03 32 55.5	20.5	608	2003 QG ₃₆	2003 09 23.30141	23 05 24.44	-01 02 43.1	18.2 644
2003 QQ ₃₅	2003 09 19.20844	21 53 28.36	-15 27 27.1	19.1 R	699	2003 QG ₃₆	2003 09 23.31171	23 05 23.88	-01 02 44.3	18.4 644
2003 QQ ₃₅	2003 09 19.21836	21 53 28.14	-15 27 29.4		699	2003 QG ₃₆	2003 09 23.31310	23 05 23.79	-01 02 44.4	18.4 644
2003 QQ ₃₅	2003 09 19.22837	21 53 27.80	-15 27 32.4		699	2003 QJ ₃₆	2002 06 14.20961	15 35 00.48	-01 41 44.9	19.0 R 699
2003 QQ ₃₅	2003 09 19.23825	21 53 27.54	-15 27 34.7		699	2003 QJ ₃₆	2002 06 14.22234	15 35 00.03	-01 41 47.2	699
2003 QQ ₃₅	2003 09 25.13148	21 51 30.93	-15 48 33.3	19.5	644	2003 QJ ₃₆	2002 06 14.23511	15 34 59.54	-01 41 48.9	699
2003 QQ ₃₅	2003 09 25.13292	21 51 30.90	-15 48 33.8	19.0	644	2003 QJ ₃₆	2002 06 14.24781	15 34 59.11	-01 41 49.3	699
2003 QQ ₃₅	2003 09 25.15422	21 51 30.57	-15 48 37.3	19.1	644	2003 QJ ₃₆	2003 09 15.25416	23 21 47.05	-04 13 05.0	18.6 R 699
2003 QQ ₃₅	2003 09 25.15565	21 51 30.53	-15 48 37.6	18.8	644	2003 QJ ₃₆	2003 09 15.27401	23 21 46.23	-04 13 15.1	699
2003 QQ ₃₅	2003 09 25.17550	21 51 30.21	-15 48 40.9	19.3	644	2003 QJ ₃₆	2003 09 15.29384	23 21 45.30	-04 13 28.3	699
2003 QQ ₃₅	2003 09 25.17696	21 51 30.18	-15 48 41.3	18.9	644	2003 QJ ₃₆	2003 09 15.31367	23 21 44.68	-04 13 39.3	699
2003 QR ₃₅	2003 09 19.20844	21 59 37.64	-14 34 00.6	19.0 R	699	2003 QJ ₃₆	2003 09 22.24563	23 17 15.83	-05 17 37.5	18.2 R 699
2003 QR ₃₅	2003 09 19.21836	21 59 37.24	-14 34 04.2		699	2003 QJ ₃₆	2003 09 22.26563	23 17 14.94	-05 17 47.9	699
2003 QR ₃₅	2003 09 19.22837	21 59 36.99	-14 34 08.0		699	2003 QJ ₃₆	2003 09 22.28568	23 17 14.28	-05 17 58.6	699
2003 QR ₃₅	2003 09 19.23825	21 59 36.69	-14 34 11.9		699	2003 QJ ₃₆	2003 09 22.30549	23 17 13.53	-05 18 09.1	699
2003 QV ₃₅	2003 09 17.17902	21 59 43.58	-09 43 16.6	19.1 R	699	2003 QJ ₃₆	2003 09 24.27522	23 16 00.90	-05 35 41.3	18.5 644
2003 QV ₃₅	2003 09 17.19736	21 59 42.89	-09 43 11.4		699	2003 QJ ₃₆	2003 09 24.29594	23 16 00.12	-05 35 52.3	18.5 644
2003 QV ₃₅	2003 09 17.21564	21 59 42.40	-09 43 09.2		699	2003 QJ ₃₆	2003 09 24.31796	23 15 59.31	-05 36 04.0	18.6 644
2003 QV ₃₅	2003 09 17.23400	21 59 41.73	-09 43 04.1		699	2003 QJ ₃₆	2003 09 25.34645	23 15 22.44	-05 45 04.8	20.2 608
2003 QV ₃₅	2003 09 24.19082	21 57 06.78	-09 15 51.4	19.2	644	2003 QJ ₃₆	2003 09 25.35729	23 15 22.05	-05 45 10.6	19.9 608
2003 QV ₃₅	2003 09 24.21157	21 57 06.40	-09 15 46.3	19.2	644	2003 QJ ₃₆	2003 09 25.36829	23 15 21.64	-05 45 15.1	20.2 608
2003 QV ₃₅	2003 09 24.23280	21 57 06.02	-09 15 41.0	19.1	644	2003 QK ₃₆	2003 09 22.87082	23 25 22.40	-03 43 19.6	18.7 V A50
2003 QX ₃₅	2003 09 17.17902	21 59 19.29	-09 20 22.2	19.0 R	699	2003 QK ₃₆	2003 09 22.87434	23 25 22.24	-03 43 21.6	18.1 V A50
2003 QX ₃₅	2003 09 17.19736	21 59 18.47	-09 20 15.9		699	2003 QK ₃₆	2003 09 22.87523	23 25 22.28	-03 43 21.9	246
2003 QX ₃₅	2003 09 17.21564	21 59 17.45	-09 20 11.7		699	2003 QK ₃₆	2003 09 22.87785	23 25 22.12	-03 43 23.9	18.5 V A50
2003 QX ₃₅	2003 09 17.23400	21 59 16.45	-09 20 07.4		699	2003 QK ₃₆	2003 09 22.87788	23 25 22.17	-03 43 23.4	246
2003 QY ₃₅	2003 09 22.26717	22 49 24.98	-01 24 33.7	19.3 V	691	2003 QK ₃₆	2003 09 22.87877	23 25 22.13	-03 43 24.3	246
2003 QY ₃₅	2003 09 22.29469	22 49 23.28	-01 24 22.8	19.3 V	691	2003 QK ₃₆	2003 09 22.88012	23 25 22.09	-03 43 24.6	246
2003 QY ₃₅	2003 09 23.32164	22 49 21.62	-01 24 12.0	19.4 V	691	2003 QK ₃₆	2003 09 22.88135	23 25 21.99	-03 43 25.6	18.5 V A50
2003 QY ₃₅	2003 09 23.40876	22 48 19.55	-01 17 00.0	20.7	608	2003 QK ₃₆	2003 09 22.88189	23 25 22.02	-03 43 25.8	246
2003 QY ₃₅	2003 09 23.41995	22 48 18.85	-01 16 54.9	20.0	608	2003 QK ₃₆	2003 09 22.88343	23 25 21.95	-03 43 27.0	246
2003 QY ₃₅	2003 09 23.43026	22 48 18.29	-01 16 51.6	20.5	608	2003 QK ₃₆	2003 09 22.88574	23 25 21.86	-03 43 28.2	246
2003 QZ ₃₅	2000 11 20.29536	04 30 30.72	+07 59 34.6	18.6 R	699	2003 QK ₃₆	2003 09 22.88670	23 25 21.81	-03 43 28.8	246
2003 QZ ₃₅	2000 11 20.32411	04 30 28.90	+07 59 27.7		699	2003 QK ₃₆	2003 09 22.88906	23 25 21.73	-03 43 30.2	246
2003 QZ ₃₅	2000 11 20.35290	04 30 27.06	+07 59 21.4		699	2003 QK ₃₆	2003 09 22.89164	23 25 21.64	-03 43 31.5	246
2003 QZ ₃₅	2000 11 20.38180	04 30 25.25	+07 59 13.6		699	2003 QK ₃₆	2003 09 22.90383	23 25 21.09	-03 43 39.2	18.3 V A50
2003 QZ ₃₅	2000 12 17.29058	04 04 39.07	+07 22 58.8	19.2 R	699	2003 QK ₃₆	2003 09 22.90734	23 25 20.95	-03 43 41.0	18.4 V A50
2003 QZ ₃₅	2000 12 17.30940	04 04 38.15	+07 23 00.1		699	2003 QK ₃₆	2003 09 22.91086	23 25 20.81	-03 43 43.1	18.3 V A50
2003 QZ ₃₅	2000 12 17.32820	04 04 37.29	+07 23 00.8		699	2003 QK ₃₆	2003 09 22.91425	23 25 20.67	-03 43 45.4	18.2 V A50
2003 QZ ₃₅	2000 12 17.34692	04 04 36.45	+07 23 03.5		699	2003 QK ₃₆	2003 09 25.40157	23 23 48.48	-04 07 59.9	19.3 608
2003 QZ ₃₅	2003 09 18.18047	23 07 16.11	-07 34 26.2	18.7 R	699	2003 QK ₃₆	2003 09 25.41222	23 23 48.06	-04 08 06.1	19.5 608
2003 QZ ₃₅	2003 09 18.19878	23 07 15.26	-07 34 36.9		699	2003 QK ₃₆	2003 09 25.42294	23 23 47.64	-04 08 12.1	19.1 608
2003 QZ ₃₅	2003 09 18.21713	23 07 14.20	-07 34 46.9		699	2003 QK ₃₆	2003 09 26.17373	23 23 20.89	-04 15 25.3	18.3 704
2003 QZ ₃₅	2003 09 18.23538	23 07 13.47	-07 35 00.3		699	2003 QK ₃₆	2003 09 26.18630	23 23 20.40	-04 15 32.9	18.7 704
2003 QZ ₃₅	2003 09 23.47348	23 03 24.72	-08 28 06.9	19.8	608	2003 QK ₃₆	2003 09 26.19875	23 23 19.81	-04 15 41.7	18.0 704
2003 QZ ₃₅	2003 09 23.48414	23 03 24.24	-08 28 13.8	20.3	608	2003 QK ₃₆	2003 09 26.22382	23 23 18.97	-04 15 54.7	18.7 704
2003 QZ ₃₅	2003 09 23.49483	23 03 23.73	-08 28 18.8	19.6	608	2003 QM ₃₆	2003 09 25.18127	22 05 05.19	-15 17 21.8	19.2 644
2003 QZ ₃₅	2003 09 24.27522	23 02 52.25	-08 35 52.3	18.5	644	2003 QM ₃₆	2003 09 25.18269	22 05 05.15	-15 17 21.8	18.9 644
2003 QZ ₃₅	2003 09 24.29594	23 02 51.36	-08 36 04.2	18.5	644	2003 QM ₃₆	2003 09 25.20247	22 05 04.61	-15 17 24.3	19.5 644
2003 QZ ₃₅	2003 09 24.31796	23 02 50.40	-08 36 16.5	18.5	644	2003 QM ₃₆	2003 09 25.20394	22 05 04.59	-15 17 23.9	19.3 644
2003 QZ ₃₅	2003 09 24.41063	23 02 46.69	-08 37 09.2	19.9	6					

2003 QW ₃₆	2003 09 22.24480	23 30 18.57	-06 26 48.5	18.6 R	699	2003 QG ₃₈	2003 09 24.23001	21 56 45.23	-10 47 22.2	19.1	644
2003 QW ₃₆	2003 09 22.26479	23 30 17.62	-06 26 55.4		699	2003 QH ₃₈	2003 07 25.41618	22 43 02.50	-09 02 04.0	19.4	644
2003 QW ₃₆	2003 09 22.28482	23 30 16.67	-06 27 03.5		699	2003 QH ₃₈	2003 07 25.44012	22 43 02.10	-09 01 58.8	19.4	644
2003 QW ₃₆	2003 09 22.30465	23 30 15.77	-06 27 11.0		699	2003 QH ₃₈	2003 07 25.46398	22 43 01.73	-09 01 53.8	19.3	644
2003 QW ₃₆	2003 09 24.30167	23 28 45.68	-06 39 43.3	18.3	644	2003 QH ₃₈	2003 09 24.19082	21 59 36.15	-07 48 32.5	19.5	644
2003 QW ₃₆	2003 09 24.30309	23 28 45.61	-06 39 43.5	18.1	644	2003 QH ₃₈	2003 09 24.21157	21 59 35.60	-07 48 30.5	19.3	644
2003 QW ₃₆	2003 09 24.32459	23 28 44.61	-06 39 51.8	18.4	644	2003 QH ₃₈	2003 09 24.23280	21 59 35.05	-07 48 28.6	19.2	644
2003 QW ₃₆	2003 09 24.32601	23 28 44.55	-06 39 52.0	18.5	644	2003 QJ ₃₈	2003 08 02.52411	22 35 32.25	-08 38 48.7	20.9	608
2003 QW ₃₆	2003 09 24.34637	23 28 43.60	-06 39 59.7	18.4	644	2003 QJ ₃₈	2003 08 02.53440	22 35 31.90	-08 38 50.7	20.2	608
2003 QW ₃₆	2003 09 24.34774	23 28 43.53	-06 40 00.0	18.7	644	2003 QJ ₃₈	2003 08 02.54478	22 35 31.58	-08 38 53.2	20.5	608
2003 QX ₃₆	2003 09 22.24480	23 30 17.84	-06 25 37.0	18.8 R	699	2003 QJ ₃₈	2003 09 19.20844	22 02 02.28	-12 56 56.4	18.8 R	699
2003 QX ₃₆	2003 09 22.26479	23 30 16.80	-06 25 48.2		699	2003 QJ ₃₈	2003 09 19.21836	22 02 01.81	-12 56 57.9		699
2003 QX ₃₆	2003 09 22.28482	23 30 15.82	-06 25 59.7		699	2003 QJ ₃₈	2003 09 19.22837	22 02 01.53	-12 57 01.9		699
2003 QX ₃₆	2003 09 22.30465	23 30 14.77	-06 26 10.7		699	2003 QJ ₃₈	2003 09 19.23825	22 02 01.17	-12 57 03.5		699
2003 QX ₃₆	2003 09 24.30167	23 28 39.50	-06 44 39.8	18.5	644	2003 QJ ₃₈	2003 09 24.18796	21 59 54.91	-13 14 04.7	19.0	644
2003 QX ₃₆	2003 09 24.30309	23 28 39.43	-06 44 40.4	18.3	644	2003 QJ ₃₈	2003 09 24.20878	21 59 54.41	-13 14 08.5	19.0	644
2003 QX ₃₆	2003 09 24.32459	23 28 38.36	-06 44 52.5	18.2	644	2003 QJ ₃₈	2003 09 24.23001	21 59 53.91	-13 14 12.2	19.2	644
2003 QX ₃₆	2003 09 24.32601	23 28 38.30	-06 44 53.1	18.2	644	2003 QK ₃₈	2003 09 19.20844	22 01 30.33	-13 56 58.6	18.6 R	699
2003 QX ₃₆	2003 09 24.34637	23 28 37.28	-06 45 04.3	18.6	644	2003 QK ₃₈	2003 09 19.21836	22 01 30.00	-13 57 00.1		699
2003 QX ₃₆	2003 09 24.34774	23 28 37.22	-06 45 04.8	18.8	644	2003 QK ₃₈	2003 09 19.22837	22 01 29.70	-13 57 02.1		699
2003 QY ₃₆	2003 09 22.23895	23 29 54.15	-03 56 18.8	18.0 R	699	2003 QK ₃₈	2003 09 19.23825	22 01 29.30	-13 57 04.4		699
2003 QY ₃₆	2003 09 22.25893	23 29 53.12	-03 56 25.6		699	2003 QK ₃₈	2003 09 24.18656	21 58 54.97	-14 11 58.1	18.8	644
2003 QY ₃₆	2003 09 22.27895	23 29 52.12	-03 56 33.4		699	2003 QK ₃₈	2003 09 24.20740	21 58 54.34	-14 12 01.7	19.0	644
2003 QY ₃₆	2003 09 22.29881	23 29 51.13	-03 56 40.4		699	2003 QK ₃₈	2003 09 24.22863	21 58 53.70	-14 12 05.2	18.9	644
2003 QY ₃₆	2003 09 26.17411	23 26 53.49	-04 20 29.1	17.8	704	2003 QM ₃₈	2003 09 18.19213	22 09 06.12	-12 03 42.9	19.4 R	699
2003 QY ₃₆	2003 09 26.18668	23 26 52.87	-04 20 34.2	18.2	704	2003 QM ₃₈	2003 09 18.21040	22 09 05.51	-12 03 48.2		699
2003 QY ₃₆	2003 09 26.21189	23 26 51.69	-04 20 43.4	18.8	704	2003 QM ₃₈	2003 09 18.22879	22 09 04.85	-12 03 53.3		699
2003 QY ₃₆	2003 09 26.22420	23 26 51.12	-04 20 47.5	18.1	704	2003 QM ₃₈	2003 09 18.24696	22 09 04.24	-12 03 59.7		699
2003 QZ ₃₆	2003 09 15.25499	23 36 31.72	-01 46 24.7	17.2 R	699	2003 QP ₃₈	2003 08 05.32841	22 44 40.59	-02 51 45.3	18.9	704
2003 QZ ₃₆	2003 09 15.27482	23 36 30.82	-01 46 34.6		699	2003 QP ₃₈	2003 08 05.34943	22 44 40.02	-02 51 54.9	19.5	704
2003 QZ ₃₆	2003 09 15.29466	23 36 29.94	-01 46 44.8		699	2003 QP ₃₈	2003 08 05.35995	22 44 39.54	-02 51 59.7	19.8	704
2003 QZ ₃₆	2003 09 15.31451	23 36 28.99	-01 46 55.1		699	2003 QP ₃₈	2003 08 05.37047	22 44 39.44	-02 52 04.1	19.3	704
2003 QZ ₃₆	2003 09 22.23895	23 31 44.44	-02 44 21.0	17.5 R	699	2003 QP ₃₈	2003 09 17.17987	22 15 10.31	-09 52 40.7	18.9 R	699
2003 QZ ₃₆	2003 09 22.25893	23 31 43.56	-02 44 30.9		699	2003 QP ₃₈	2003 09 17.19817	22 15 09.76	-09 52 50.3		699
2003 QZ ₃₆	2003 09 22.27895	23 31 42.68	-02 44 40.4		699	2003 QP ₃₈	2003 09 17.21649	22 15 09.17	-09 53 00.2		699
2003 QZ ₃₆	2003 09 22.29881	23 31 41.82	-02 44 49.4		699	2003 QP ₃₈	2003 09 17.23482	22 15 08.47	-09 53 08.7		699
2003 QZ ₃₆	2003 09 23.29586	23 31 02.56	-02 52 52.3	17.5	644	2003 QP ₃₈	2003 09 21.35090	22 13 14.15	-10 27 43.0	21.1	608
2003 QZ ₃₆	2003 09 23.30696	23 31 02.08	-02 52 57.5	17.6	644	2003 QP ₃₈	2003 09 21.36175	22 13 13.84	-10 27 47.6	20.6	608
2003 QZ ₃₆	2003 09 23.31733	23 31 01.64	-02 53 02.6	17.6	644	2003 QP ₃₈	2003 09 21.37254	22 13 13.53	-10 27 52.3	20.7	608
2003 QG ₃₇	2003 09 22.38926	22 32 36.66	-14 03 06.3	20.2	608	2003 QQ ₃₈	2003 09 20.13720	22 08 51.87	-11 31 17.7	20.0 V	291
2003 QG ₃₇	2003 09 22.39984	22 32 36.20	-14 03 07.4	20.0	608	2003 QQ ₃₈	2003 09 20.17398	22 08 50.41	-11 31 30.2	20.0 V	291
2003 QG ₃₇	2003 09 22.41005	22 32 35.73	-14 03 09.4	20.5	608	2003 QQ ₃₈	2003 09 20.20243	22 08 49.27	-11 31 39.8	20.0 V	291
2003 QN ₃₇	2003 09 16.20663	22 34 54.35	-06 18 44.1	17.5 R	699	2003 QR ₃₈	2003 09 24.21728	22 16 16.99	-06 32 32.6	19.3	644
2003 QN ₃₇	2003 09 16.22329	22 34 53.86	-06 18 46.4		699	2003 QR ₃₈	2003 09 24.23848	22 16 16.34	-06 32 31.4	19.1	644
2003 QN ₃₇	2003 09 16.23983	22 34 53.15	-06 18 50.9		699	2003 QR ₃₈	2003 09 24.25902	22 16 15.73	-06 32 30.5	19.7	644
2003 QN ₃₇	2003 09 16.25629	22 34 52.37	-06 18 54.1		699	2003 QS ₃₈	2003 09 24.24559	22 41 15.21	-06 20 58.2	19.0	644
2003 QN ₃₇	2003 09 22.39196	22 31 25.04	-06 36 25.3	18.9	608	2003 QS ₃₈	2003 09 24.26661	22 41 14.22	-06 20 58.7	19.3	644
2003 QN ₃₇	2003 09 22.40273	22 31 24.68	-06 36 27.1	18.9	608	2003 QS ₃₈	2003 09 24.28744	22 41 13.29	-06 20 59.2	19.1	644
2003 QN ₃₇	2003 09 22.41345	22 31 24.30	-06 36 28.6	19.1	608	2003 QT ₃₈	2003 09 18.17881	22 46 14.94	-09 11 37.6	19.2 R	699
2003 QN ₃₇	2003 09 24.24559	22 30 34.67	-06 40 52.9	17.9	644	2003 QT ₃₈	2003 09 18.19709	22 46 13.97	-09 11 43.3		699
2003 QN ₃₇	2003 09 24.26661	22 30 34.04	-06 40 55.6	17.9	644	2003 QT ₃₈	2003 09 18.21545	22 46 13.10	-09 11 49.0		699
2003 QN ₃₇	2003 09 24.28744	22 30 33.45	-06 40 58.6	17.9	644	2003 QT ₃₈	2003 09 18.23372	22 46 12.06	-09 11 52.8		699
2003 QO ₃₇	2003 09 17.18152	22 31 13.86	-07 55 32.5	19.2 R	699	2003 QU ₃₈	2003 09 24.24845	22 58 26.86	-11 02 30.3	18.8	644
2003 QO ₃₇	2003 09 17.19981	22 31 13.01	-07 55 39.0		699	2003 QU ₃₈	2003 09 24.25319	22 58 26.62	-11 02 32.1	18.7	644
2003 QO ₃₇	2003 09 17.21817	22 31 12.13	-07 55 44.8		699	2003 QU ₃₈	2003 09 24.26948	22 58 26.01	-11 02 38.2	18.8	644
2003 QO ₃₇	2003 09 17.23647	22 31 11.32	-07 55 49.1		699	2003 QU ₃₈	2003 09 24.29027	22 58 25.16	-11 02 46.1	18.7	644
2003 QP ₃₇	2003 09 18.17900	22 31 40.20	-09 02 46.1	19.4 R	699	2003 QU ₃₈	2003 09 24.31462	22 58 24.15	-11 02 55.2	18.9	644
2003 QP ₃₇	2003 09 18.19627	22 31 39.48	-09 02 53.6		699	2003 QU ₃₈	2003 09 24.37686	22 58 21.67	-11 03 18.2	19.0	644
2003 QP ₃₇	2003 09 18.21460	22 31 38.69	-09 03 02.0		699	2003 QU ₃₈	2003 09 24.37714	22 58 21.91	-11 03 18.6	20.4	608
2003 QP ₃₇	2003 09 18.23290	22 31 37.97	-09 03 09.2		699	2003 QU ₃₈	2003 09 24.38810	22 58 21.47	-11 03 22.6	20.9	608
2003 QR ₃₇	2003 09 21.20802	22 45 20.16	-07 22 25.7	19.4 V	691	2003 QU ₃₈	2003 09 24.39878	22 58 21.04	-11 03 26.8	20.6	608
2003 QR ₃₇	2003 09 21.23753	22 45 19.12	-07 22 41.4	19.3 V	691	2003 QV ₃₈	2003 08 04.34447	22 45 30.82	-09 15 50.5	19.8	704
2003 QR ₃₇	2003 09 21.26355	22 45 18.19	-07 22 55.1	19.3 V	691	2003 QV ₃₈	2003 08 04.35497	22 45 30.51	-09 15 53.4	19.6	704
2003 QS ₃₇	2003 09 23.25492	22 40 01.74	-04 33 50.3	18.7	644	2003 QV ₃₈	2003 08 04.36558	22 45 30.06	-09 15 55.0	19.8	704
2003 QS ₃₇	2003 09 23.26611	22 40 01.26	-04 33 51.5	18.7	644	2003 QV ₃₈	2003 08 04.37591	22 45 29.70	-09 15 54.6	19.5	704
2003 QS ₃₇	2003 09 23.27740	22 40 00.79	-04 33 52.9	18.6	644	2003 QV ₃₈	2003 09 21.17920	22 12 02.78	-12 11 35.6	19.5 V	291
2003 QT ₃₇	2003 09 22.16947	21 33 48.72	-11 58 37.5	18.6 R	699	2003 QV ₃₈	2003 09 21.21785	22 12 01.37	-12 11 41.8	19.5 V	291
2003 QT ₃₇	2003 09 22.18444	21 33 48.17	-11 58 31.5		699	2003 QV ₃₈	2003 09 21.31588	22 11 57.91	-12 11 56.6	19.4 V	291
2003 QT ₃₇	2003 09 22.19937	21 33 47.67	-11 58 26.0		699	2003 QV ₃₈	2003 09 24.19223	22 10 23.24	-12 18 48.5	19.0	644
2003 QT ₃₇	2003 09 22.21431	21 33 47.29	-11 58 22.0		699	2003 QV ₃₈	2003 09 24.21299	22 10 22.54			

2003 QD ₃₉	2003 09 21.21581	22 45 37.83	-08 42 53.8	19.1 V	691	2003 QS ₃₉	2003 09 21.26093	22 51 41.72	-05 36 36.5	18.7 V	691
2003 QD ₃₉	2003 09 21.24522	22 45 36.32	-08 42 59.5	19.1 V	691	2003 QS ₃₉	2003 09 23.39737	22 50 35.30	-05 44 59.0	19.6	608
2003 QD ₃₉	2003 09 21.27140	22 45 34.98	-08 43 04.5	19.1 V	691	2003 QS ₃₉	2003 09 23.40813	22 50 34.93	-05 45 01.7	19.2	608
2003 QD ₃₉	2003 09 24.24986	22 43 15.47	-08 52 01.4	18.4	644	2003 QS ₃₉	2003 09 23.41932	22 50 34.56	-05 45 04.0	19.2	608
2003 QD ₃₉	2003 09 24.27093	22 43 14.47	-08 52 04.9	18.6	644	2003 QS ₃₉	2003 09 24.34665	22 50 08.11	-05 48 31.7	19.5	608
2003 QD ₃₉	2003 09 24.29168	22 43 13.48	-08 52 08.3	18.6	644	2003 QS ₃₉	2003 09 24.35676	22 50 07.77	-05 48 34.2	19.7	608
2003 QD ₃₉	2003 09 26.18236	22 41 51.13	-08 57 09.8	18.9	704	2003 QS ₃₉	2003 09 24.36726	22 50 07.44	-05 48 36.4	19.5	608
2003 QD ₃₉	2003 09 26.19494	22 41 50.56	-08 57 12.0	19.1	704	2003 QS ₃₉	2003 09 26.18262	22 49 19.17	-05 55 02.2	19.4	704
2003 QD ₃₉	2003 09 26.22013	22 41 49.38	-08 57 15.8	19.1	704	2003 QS ₃₉	2003 09 26.19520	22 49 18.90	-05 55 06.6	19.6	704
2003 QF ₃₉	2003 09 17.18320	22 57 06.62	-07 37 24.7	18.7 R	699	2003 QS ₃₉	2003 09 26.20796	22 49 18.45	-05 55 09.7	19.0	704
2003 QF ₃₉	2003 09 17.20146	22 57 05.62	-07 37 25.6		699	2003 QS ₃₉	2003 09 26.22039	22 49 18.15	-05 55 13.1	19.5	704
2003 QF ₃₉	2003 09 17.21982	22 57 04.65	-07 37 27.7		699	2003 QT ₃₉	2003 09 21.20540	22 46 20.09	-05 51 23.9	19.9 V	691
2003 QF ₃₉	2003 09 17.23813	22 57 03.59	-07 37 29.5		699	2003 QT ₃₉	2003 09 21.23488	22 46 18.75	-05 51 32.7	20.0 V	691
2003 QF ₃₉	2003 09 18.17964	22 56 15.52	-07 39 04.1	19.2 R	699	2003 QT ₃₉	2003 09 21.26093	22 46 17.61	-05 51 40.3	20.0 V	691
2003 QF ₃₉	2003 09 18.19795	22 56 14.62	-07 39 04.2		699	2003 QT ₃₉	2003 09 22.22360	22 45 37.72	-05 56 21.1	18.5	644
2003 QF ₃₉	2003 09 18.21629	22 56 13.61	-07 39 06.5		699	2003 QT ₃₉	2003 09 22.24477	22 45 36.79	-05 56 27.3	18.4	644
2003 QF ₃₉	2003 09 18.23455	22 56 12.58	-07 39 07.9		699	2003 QT ₃₉	2003 09 22.27204	22 45 35.61	-05 56 35.2	18.5	644
2003 QF ₃₉	2003 09 24.24986	22 51 26.31	-07 47 07.2	19.0	644	2003 QW ₃₉	2003 09 16.20495	22 56 10.81	-05 00 50.7	18.5 R	699
2003 QF ₃₉	2003 09 24.27093	22 51 25.34	-07 47 08.4	19.0	644	2003 QW ₃₉	2003 09 16.22163	22 56 10.10	-05 00 56.4		699
2003 QF ₃₉	2003 09 24.29168	22 51 24.37	-07 47 09.7	19.1	644	2003 QW ₃₉	2003 09 16.23815	22 56 09.34	-05 01 00.9		699
2003 QH ₃₉	2003 09 18.18047	23 04 40.12	-09 01 37.8	18.8 R	699	2003 QW ₃₉	2003 09 16.25462	22 56 08.59	-05 01 06.3		699
2003 QH ₃₉	2003 09 18.19878	23 04 39.11	-09 01 41.2		699	2003 QW ₃₉	2003 09 21.20279	22 52 43.04	-05 25 52.0	19.3 V	691
2003 QH ₃₉	2003 09 18.21713	23 04 38.38	-09 01 45.7		699	2003 QW ₃₉	2003 09 21.23228	22 52 41.81	-05 26 00.5	19.2 V	691
2003 QH ₃₉	2003 09 18.23538	23 04 37.49	-09 01 50.9		699	2003 QW ₃₉	2003 09 21.25842	22 52 40.73	-05 26 08.0	19.2 V	691
2003 QH ₃₉	2003 09 19.31391	23 03 47.96	-09 06 02.1	19.4 V	691	2003 QW ₃₉	2003 09 23.39737	22 51 19.67	-05 36 06.2	19.9	608
2003 QH ₃₉	2003 09 19.34141	23 03 46.59	-09 06 08.5	19.3 V	691	2003 QW ₃₉	2003 09 23.40813	22 51 19.27	-05 36 09.0	20.0	608
2003 QH ₃₉	2003 09 19.36856	23 03 45.30	-09 06 14.7	19.2 V	691	2003 QW ₃₉	2003 09 23.41932	22 51 18.78	-05 36 12.3	20.0	608
2003 QH ₃₉	2003 09 24.25319	23 00 11.06	-09 23 46.7	18.3	644	2003 QW ₃₉	2003 09 24.25127	22 50 48.94	-05 39 59.6	18.6	644
2003 QH ₃₉	2003 09 24.27378	23 00 10.17	-09 23 51.2	18.7	644	2003 QW ₃₉	2003 09 24.27236	22 50 48.11	-05 40 05.1	18.8	644
2003 QH ₃₉	2003 09 24.29451	23 00 09.25	-09 23 55.3	19.0	644	2003 QW ₃₉	2003 09 24.29309	22 50 47.34	-05 40 10.9	18.8	644
2003 QH ₃₉	2003 09 24.31462	23 00 08.36	-09 23 59.0	19.2	644	2003 QW ₃₉	2003 09 24.34665	22 50 45.60	-05 40 22.8	20.3	608
2003 QH ₃₉	2003 09 24.31656	23 00 08.28	-09 23 59.5	18.9	644	2003 QW ₃₉	2003 09 24.35676	22 50 45.22	-05 40 26.1	20.5	608
2003 QH ₃₉	2003 09 24.37686	23 00 05.63	-09 24 11.2	19.1	644	2003 QW ₃₉	2003 09 24.36726	22 50 44.80	-05 40 29.1	20.3	608
2003 QJ ₃₉	2003 09 17.19319	22 44 05.16	-11 20 56.8	18.1 R	699	2003 QX ₃₉	2003 09 21.19769	22 48 40.09	-03 21 11.9	19.3 V	691
2003 QJ ₃₉	2003 09 17.21148	22 44 04.43	-11 21 06.8		699	2003 QX ₃₉	2003 09 21.22719	22 48 38.61	-03 21 13.1	19.4 V	691
2003 QJ ₃₉	2003 09 17.22982	22 44 03.65	-11 21 17.0		699	2003 QX ₃₉	2003 09 21.25324	22 48 37.31	-03 21 14.2	19.3 V	691
2003 QJ ₃₉	2003 09 17.24811	22 44 02.91	-11 21 27.1		699	2003 QY ₃₉	2003 09 22.24726	23 06 51.99	-03 02 43.7	18.9 R	699
2003 QJ ₃₉	2003 09 18.18961	22 43 27.41	-11 29 55.9	18.0 R	699	2003 QY ₃₉	2003 09 22.26726	23 06 51.26	-03 02 48.3		699
2003 QJ ₃₉	2003 09 18.20793	22 43 26.74	-11 30 05.9		699	2003 QY ₃₉	2003 09 22.28730	23 06 50.52	-03 02 53.4		699
2003 QJ ₃₉	2003 09 18.22629	22 43 25.91	-11 30 15.4		699	2003 QY ₃₉	2003 09 22.30711	23 06 49.74	-03 02 58.3		699
2003 QJ ₃₉	2003 09 18.24449	22 43 25.21	-11 30 24.8		699	2003 QY ₃₉	2003 09 23.28876	23 06 14.00	-03 07 01.6	18.5	644
2003 QJ ₃₉	2003 09 24.21870	22 40 03.79	-12 19 41.3	18.7	644	2003 QY ₃₉	2003 09 23.30002	23 06 13.58	-03 07 04.3	18.6	644
2003 QJ ₃₉	2003 09 24.24133	22 40 03.06	-12 19 51.6	18.4	644	2003 QY ₃₉	2003 09 23.31171	23 06 13.14	-03 07 07.5	18.4	644
2003 QJ ₃₉	2003 09 24.26179	22 40 02.39	-12 20 01.0	18.5	644	2003 QY ₃₉	2003 09 23.48525	23 06 06.79	-03 07 49.7	19.9	608
2003 QK ₃₉	2003 09 17.18238	22 46 02.97	-07 16 43.1	19.2 R	699	2003 QY ₃₉	2003 09 23.49593	23 06 06.42	-03 07 52.4	20.1	608
2003 QK ₃₉	2003 09 17.20062	22 46 02.26	-07 16 48.2		699	2003 QY ₃₉	2003 09 23.50678	23 06 05.98	-03 07 55.1	20.0	608
2003 QK ₃₉	2003 09 17.21901	22 46 01.50	-07 16 53.5		699	2003 QY ₃₉	2003 09 24.41223	23 05 33.57	-03 11 37.9	20.2	608
2003 QK ₃₉	2003 09 17.23730	22 46 00.55	-07 16 55.4		699	2003 QY ₃₉	2003 09 24.42299	23 05 33.16	-03 11 40.7	19.7	608
2003 QK ₃₉	2003 09 24.24559	22 41 06.63	-07 43 44.0	18.8	644	2003 QY ₃₉	2003 09 24.43344	23 05 32.76	-03 11 42.9	19.5	608
2003 QK ₃₉	2003 09 24.26661	22 41 05.77	-07 43 48.0	19.4	644	2003 QZ ₃₉	2003 09 22.24726	23 06 24.65	-02 56 16.4	18.0 R	699
2003 QK ₃₉	2003 09 24.28744	22 41 04.92	-07 43 52.6	19.2	644	2003 QZ ₃₉	2003 09 22.26726	23 06 23.81	-02 56 22.6		699
2003 QK ₃₉	2003 09 26.18185	22 39 53.43	-07 50 21.6	19.1	704	2003 QZ ₃₉	2003 09 22.28730	23 06 22.93	-02 56 28.4		699
2003 QK ₃₉	2003 09 26.19444	22 39 52.88	-07 50 24.5	19.4	704	2003 QZ ₃₉	2003 09 22.30711	23 06 22.08	-02 56 34.3		699
2003 QK ₃₉	2003 09 26.21963	22 39 51.91	-07 50 29.2	18.8	704	2003 QZ ₃₉	2003 09 23.28876	23 05 43.72	-03 01 22.6	17.7	644
2003 QL ₃₉	2003 09 17.18238	22 46 47.59	-07 22 26.9	18.3 R	699	2003 QZ ₃₉	2003 09 23.29017	23 05 43.65	-03 01 23.0	17.6	644
2003 QL ₃₉	2003 09 17.20062	22 46 46.83	-07 22 28.9		699	2003 QZ ₃₉	2003 09 23.30002	23 05 43.25	-03 01 25.8	17.7	644
2003 QL ₃₉	2003 09 17.21901	22 46 45.98	-07 22 32.6		699	2003 QZ ₃₉	2003 09 23.30141	23 05 43.18	-03 01 26.1	17.6	644
2003 QL ₃₉	2003 09 17.23730	22 46 45.12	-07 22 34.9		699	2003 QZ ₃₉	2003 09 23.31171	23 05 42.76	-03 01 29.2	17.7	644
2003 QL ₃₉	2003 09 18.17881	22 46 07.35	-07 25 15.1	18.4 R	699	2003 QZ ₃₉	2003 09 23.31310	23 05 42.69	-03 01 29.8	17.6	644
2003 QL ₃₉	2003 09 18.19709	22 46 06.61	-07 25 19.2		699	2003 QZ ₃₉	2003 09 23.48525	23 05 35.85	-03 02 17.5	19.0	608
2003 QL ₃₉	2003 09 18.21545	22 46 05.84	-07 25 22.4		699	2003 QZ ₃₉	2003 09 23.49593	23 05 35.39	-03 02 20.6	19.0	608
2003 QL ₃₉	2003 09 18.23372	22 46 05.08	-07 25 25.7		699	2003 QZ ₃₉	2003 09 23.50678	23 05 34.94	-03 02 23.7	18.9	608
2003 QL ₃₉	2003 09 22.45196	22 43 30.31	-07 35 55.8	21.2	608	2003 QZ ₃₉	2003 09 24.41223	23 05 01.02	-03 06 45.6	19.4	608
2003 QL ₃₉	2003 09 22.46236	22 43 29.97	-07 35 59.0	21.2	608	2003 QZ ₃₉	2003 09 24.42299	23 05 00.56	-03 06 48.5	19.2	608
2003 QL ₃₉	2003 09 22.47303	22 43 29.55	-07 36 00.5	20.7	608	2003 QZ ₃₉	2003 09 24.43344	23 05 00.12	-03 06 51.4	19.0	608
2003 QL ₃₉	2003 09 26.18185	22 41 37.85	-07 43 13.1	19.3	704	2003 QZ ₃₉	2003 09 26.18455	23 03 57.39	-03 15 04.8	18.9	704
2003 QL ₃₉	2003 09 26.19444	22 41 37.49	-07 43 15.1	19.0	704	2003 QZ ₃₉	2003 09 26.19698	23 03 56.84	-03 15 08.5	18.6	704
2003 QL ₃₉	2003 09 26.21963	22 41 36.70	-07 43 17.5	18.9	704	2003 QZ ₃₉	2003 09 26.22217	23 03 55.92	-03 15 15.1	19.1	704
2003 QM ₃₉	2003 09 22.42291	22 37 31.79	-05 42 52.3	20.2	608	2003 QA ₄₀	2003 09 22.26196	22 57 44.32	-00 37 47.7	18.8 V	691
2003 QM ₃₉	2003 09 22.43361	22 37 31.35	-05 42 54.1	19.9	608	2003					

2003 QE ₄₀	2003 09 25.33347	23 11 37.36	-06 12 57.3	19.3	608	2003 QB ₄₁	2003 09 24.31021	23 36 30.21	-05 33 05.3	18.0	644
2003 QF ₄₀	2003 09 22.24726	23 08 46.29	-03 39 55.1	19.1 R	699	2003 QB ₄₁	2003 09 24.33311	23 36 29.06	-05 33 14.1	18.2	644
2003 QF ₄₀	2003 09 22.26726	23 08 45.13	-03 39 57.6		699	2003 QB ₄₁	2003 09 24.35479	23 36 27.96	-05 33 22.6	18.2	644
2003 QF ₄₀	2003 09 22.28730	23 08 44.01	-03 39 58.3		699	2003 QC ₄₁	2003 09 23.32730	23 36 25.46	-00 20 13.2	17.9	644
2003 QF ₄₀	2003 09 22.30711	23 08 42.78	-03 40 00.0		699	2003 QC ₄₁	2003 09 23.33855	23 36 24.79	-00 20 12.0	17.9	644
2003 QF ₄₀	2003 09 23.29017	23 07 49.78	-03 41 05.9	18.4	644	2003 QC ₄₁	2003 09 23.34991	23 36 24.11	-00 20 10.9	17.9	644
2003 QF ₄₀	2003 09 23.30141	23 07 49.17	-03 41 06.4	18.4	644	2003 QC ₄₁	2003 09 26.22569	23 33 47.78	-00 14 36.2	18.9	704
2003 QF ₄₀	2003 09 23.31310	23 07 48.48	-03 41 07.4	18.4	644	2003 QC ₄₁	2003 09 26.23816	23 33 47.06	-00 14 34.5	19.1	704
2003 QG ₄₀	2003 09 20.21356	23 19 19.36	-01 57 39.4	18.7 V	291	2003 QC ₄₁	2003 09 26.25078	23 33 46.38	-00 14 33.0	19.4	704
2003 QG ₄₀	2003 09 20.21757	23 19 19.12	-01 57 39.8	18.7 V	291	2003 QC ₄₁	2003 09 26.26352	23 33 45.67	-00 14 31.3	19.0	704
2003 QG ₄₀	2003 09 20.22150	23 19 18.90	-01 57 40.4	18.6 V	291	2003 QC ₄₁	2003 09 26.27592	23 33 44.92	-00 14 29.5	19.3	704
2003 QG ₄₀	2003 09 21.34528	23 18 15.79	-01 59 38.8	18.7 V	291	2003 QD ₄₁	2002 05 04.21172	12 58 21.33	-15 58 29.8	18.7 R	699
2003 QG ₄₀	2003 09 21.34904	23 18 15.57	-01 59 39.3	18.7 V	291	2003 QD ₄₁	2002 05 04.22607	12 58 20.66	-15 58 26.1		699
2003 QG ₄₀	2003 09 21.35296	23 18 15.32	-01 59 39.7	18.6 V	291	2003 QD ₄₁	2002 05 04.24048	12 58 19.97	-15 58 23.6		699
2003 QG ₄₀	2003 09 23.29017	23 16 29.58	-02 03 00.7	18.3	644	2003 QD ₄₁	2002 05 04.25484	12 58 19.32	-15 58 21.0		699
2003 QG ₄₀	2003 09 23.30141	23 16 28.94	-02 03 01.9	18.3	644	2003 QD ₄₁	2003 09 15.25167	23 39 53.53	-01 21 12.1	18.5 R	699
2003 QG ₄₀	2003 09 23.31310	23 16 28.28	-02 03 03.0	18.3	644	2003 QD ₄₁	2003 09 15.27153	23 39 52.25	-01 21 15.0		699
2003 QG ₄₀	2003 09 25.35177	23 14 40.58	-02 06 24.3	19.7	608	2003 QD ₄₁	2003 09 15.29137	23 39 51.20	-01 21 16.4		699
2003 QG ₄₀	2003 09 25.36268	23 14 39.98	-02 06 25.3	19.7	608	2003 QD ₄₁	2003 09 15.31120	23 39 50.06	-01 21 19.4		699
2003 QG ₄₀	2003 09 25.37399	23 14 39.35	-02 06 26.5	19.8	608	2003 QE ₄₁	2003 09 22.23980	23 38 38.89	-02 58 06.9	18.4 R	699
2003 QG ₄₀	2003 09 26.17335	23 13 58.41	-02 07 42.3	18.9	704	2003 QE ₄₁	2003 09 22.25978	23 38 37.83	-02 58 11.4		699
2003 QG ₄₀	2003 09 26.18592	23 13 57.71	-02 07 43.7	19.1	704	2003 QE ₄₁	2003 09 22.27981	23 38 36.76	-02 58 16.2		699
2003 QG ₄₀	2003 09 26.21113	23 13 56.42	-02 07 46.3	19.0	704	2003 QE ₄₁	2003 09 22.29967	23 38 35.66	-02 58 21.2		699
2003 QG ₄₀	2003 09 26.22344	23 13 55.82	-02 07 47.0	19.4	704	2003 QE ₄₁	2003 09 26.22594	23 35 18.52	-03 14 11.9	19.2	704
2003 QH ₄₀	2003 09 24.30309	23 27 15.44	-07 13 24.6	18.6	644	2003 QE ₄₁	2003 09 26.25103	23 35 17.14	-03 14 18.9	19.7	704
2003 QH ₄₀	2003 09 24.32601	23 27 14.62	-07 13 36.6	18.4	644	2003 QE ₄₁	2003 09 26.26378	23 35 16.51	-03 14 21.7	19.8	704
2003 QH ₄₀	2003 09 24.34774	23 27 13.84	-07 13 48.1	19.1	644	2003 QE ₄₁	2003 09 26.27617	23 35 15.99	-03 14 25.0	19.8	704
2003 QJ ₄₀	2003 09 20.21391	23 19 50.00	-02 14 20.5	18.3 V	291	2003 QH ₄₁	2003 09 22.23153	23 38 59.69	+02 56 47.1	18.1 R	699
2003 QJ ₄₀	2003 09 20.21793	23 19 49.75	-02 14 20.5	18.3 V	291	2003 QH ₄₁	2003 09 22.25150	23 38 58.58	+02 56 46.1		699
2003 QJ ₄₀	2003 09 20.22186	23 19 49.50	-02 14 20.5	18.4 V	291	2003 QH ₄₁	2003 09 22.27146	23 38 57.48	+02 56 44.8		699
2003 QJ ₄₀	2003 09 21.34560	23 18 42.85	-02 14 28.0	18.4 V	291	2003 QH ₄₁	2003 09 22.29145	23 38 56.37	+02 56 43.5		699
2003 QJ ₄₀	2003 09 21.34935	23 18 42.62	-02 14 28.0	18.4 V	291	2003 QL ₄₁	2003 09 16.28370	23 49 09.26	+05 04 16.6	15.9 R	699
2003 QJ ₄₀	2003 09 21.35327	23 18 42.38	-02 14 28.0	18.4 V	291	2003 QL ₄₁	2003 09 16.30354	23 49 07.85	+05 04 29.0		699
2003 QJ ₄₀	2003 09 23.29017	23 16 51.84	-02 14 37.1	18.1	644	2003 QL ₄₁	2003 09 16.32354	23 49 06.49	+05 04 41.0		699
2003 QJ ₄₀	2003 09 23.30141	23 16 51.16	-02 14 37.1	18.1	644	2003 QL ₄₁	2003 09 16.34352	23 49 05.09	+05 04 53.4		699
2003 QJ ₄₀	2003 09 23.31310	23 16 50.47	-02 14 37.1	18.1	644	2003 QL ₄₁	2003 09 18.61499	23 46 36.76	+05 27 41.5	16.4 V	300
2003 QK ₄₀	2003 09 22.23895	23 25 44.94	-03 06 23.0	19.0 R	699	2003 QL ₄₁	2003 09 18.61847	23 46 36.50	+05 27 42.3	16.5 V	300
2003 QK ₄₀	2003 09 22.25893	23 25 43.89	-03 06 28.9		699	2003 QL ₄₁	2003 09 18.62193	23 46 36.30	+05 27 45.1	16.4 V	300
2003 QK ₄₀	2003 09 22.27895	23 25 42.80	-03 06 33.8		699	2003 QL ₄₁	2003 09 18.62542	23 46 36.05	+05 27 47.7	16.6 V	300
2003 QK ₄₀	2003 09 22.29881	23 25 41.71	-03 06 38.5		699	2003 QL ₄₁	2003 09 18.62889	23 46 35.83	+05 27 50.1	16.3 V	300
2003 QK ₄₀	2003 09 25.40211	23 23 08.37	-03 19 13.2	20.4	608	2003 QL ₄₁	2003 09 18.63236	23 46 35.59	+05 27 51.4	16.6 V	300
2003 QK ₄₀	2003 09 25.41277	23 23 07.79	-03 19 15.6	20.5	608	2003 QL ₄₁	2003 09 19.22922	23 45 56.76	+05 33 40.9	16.3 V	691
2003 QK ₄₀	2003 09 25.42347	23 23 07.24	-03 19 17.4	20.2	608	2003 QL ₄₁	2003 09 19.25622	23 45 54.87	+05 33 56.7	16.3 V	691
2003 QL ₄₀	2003 09 15.25499	23 34 01.47	-02 23 20.0	18.2 R	699	2003 QL ₄₁	2003 09 19.28386	23 45 52.92	+05 34 12.8	16.3 V	691
2003 QL ₄₀	2003 09 15.27482	23 34 00.36	-02 23 24.9		699	2003 QL ₄₁	2003 09 19.29523	23 45 52.02	+05 34 19.7	16.5	704
2003 QL ₄₀	2003 09 15.29466	23 33 59.27	-02 23 29.9		699	2003 QL ₄₁	2003 09 19.30766	23 45 51.13	+05 34 26.7	16.6	704
2003 QL ₄₀	2003 09 15.31451	23 33 58.26	-02 23 36.2		699	2003 QL ₄₁	2003 09 19.31999	23 45 50.25	+05 34 33.6	16.5	704
2003 QL ₄₀	2003 09 25.40211	23 25 28.13	-03 04 44.8	19.2	608	2003 QL ₄₁	2003 09 19.33204	23 45 49.42	+05 34 40.7	16.6	704
2003 QL ₄₀	2003 09 25.41277	23 25 27.57	-03 04 47.6	19.4	608	2003 QL ₄₁	2003 09 19.34420	23 45 48.55	+05 34 47.8	16.7	704
2003 QL ₄₀	2003 09 25.42347	23 25 26.99	-03 04 49.6	19.2	608	2003 QL ₄₁	2003 09 20.30033	23 44 46.62	+05 44 03.2	17.0	608
2003 QO ₄₀	2003 09 25.11421	20 55 29.85	-15 25 54.5	19.5	644	2003 QL ₄₁	2003 09 20.31182	23 44 45.80	+05 44 09.7	16.9	608
2003 QO ₄₀	2003 09 25.13575	20 55 29.64	-15 25 52.5	19.0	644	2003 QL ₄₁	2003 09 20.32303	23 44 45.03	+05 44 16.0	17.0	608
2003 QO ₄₀	2003 09 25.15847	20 55 29.45	-15 25 50.4	18.9	644	2003 QL ₄₁	2003 09 21.18666	23 43 48.21	+05 52 24.2	16.2	704
2003 QP ₄₀	2003 09 24.12236	21 01 21.06	-13 33 08.1	18.7	644	2003 QL ₄₁	2003 09 21.19892	23 43 47.36	+05 52 30.8	16.2	704
2003 QP ₄₀	2003 09 24.14323	21 01 21.07	-13 33 04.4	18.5	644	2003 QL ₄₁	2003 09 21.21137	23 43 46.48	+05 52 38.4	16.5	704
2003 QP ₄₀	2003 09 24.16550	21 01 21.09	-13 33 00.1	18.7	644	2003 QL ₄₁	2003 09 21.22379	23 43 45.62	+05 52 45.3	16.9	704
2003 QR ₄₀	2003 09 22.12992	21 20 56.85	-15 11 28.7	19.8 V	291	2003 QL ₄₁	2003 09 21.22553	23 43 45.49	+05 52 46.3	16.2	704
2003 QR ₄₀	2003 09 22.15391	21 20 56.31	-15 11 26.9	19.9 V	291	2003 QL ₄₁	2003 09 21.23625	23 43 44.75	+05 52 52.4	16.6	704
2003 QR ₄₀	2003 09 22.17788	21 20 55.75	-15 11 25.0	19.9 V	291	2003 QL ₄₁	2003 09 21.23792	23 43 44.63	+05 52 53.2	16.4	704
2003 QR ₄₀	2003 09 22.17950	21 20 55.67	-15 11 25.9	19.2 R	699	2003 QL ₄₁	2003 09 21.25109	23 43 43.68	+05 53 01.0	16.2	704
2003 QR ₄₀	2003 09 22.19438	21 20 55.38	-15 11 24.4		699	2003 QL ₄₁	2003 09 21.26382	23 43 42.80	+05 53 08.1	16.3	704
2003 QR ₄₀	2003 09 22.20928	21 20 55.01	-15 11 23.3		699	2003 QL ₄₁	2003 09 21.27594	23 43 41.93	+05 53 14.6	16.6	704
2003 QR ₄₀	2003 09 22.22422	21 20 54.67	-15 11 22.5		699	2003 QM ₄₁	2003 09 21.45275	23 56 35.70	-07 34 30.9	19.5	608
2003 QR ₄₀	2003 09 25.12155	21 20 00.86	-15 07 21.4	19.4	644	2003 QM ₄₁	2003 09 21.46334	23 56 35.30	-07 34 40.5	19.1	608
2003 QR ₄₀	2003 09 25.14286	21 20 00.51	-15 07 19.5	19.1	644	2003 QM ₄₁	2003 09 21.47430	23 56 34.89	-07 34 50.9	19.1	608
2003 QR ₄₀	2003 09 25.16557	21 20 00.08	-15 07 17.7	19.0	644	2003 QM ₄₁	2003 09 24.33731	23 54 57.16	-08 18 28.5	17.5	644
2003 QU ₄₀	2003 07 24.39161	22 13 19.39	-12 08 06.0	18.7	644	2003 QM ₄₁	2003 09 24.35907	23 54 56.35	-08 18 48.0	17.6	644
2003 QU ₄₀	2003 07 24.41303	22 13 18.60	-12 08 03.8	18.6	644	2003 QM ₄₁	2003 09 24.38157	23 54 55.51	-08 19 08.3	18.0	644
2003 QU ₄₀	2003 07 24.43439	22 13 17.83	-12 08 01.6	18.6	644	2003 QN ₄₁	2003 09 21.45383	23 54 07.97	-04 13 12.7	18.3	608
2003 QU ₄₀	2003 08 04.28922	22 05 29.16	-11 55 25.6	19.1	704	2003 QN					

2003 QP ₄₁	2003 09 18.18378	23 54 34.62	-07 55 38.3	18.3 R	699	2003 QB ₄₂	2003 09 22.33391	00 52 54.80	-03 18 53.3	699
2003 QP ₄₁	2003 09 18.20209	23 54 33.90	-07 55 54.6		699	2003 QB ₄₂	2003 09 22.35058	00 52 54.21	-03 19 06.7	699
2003 QP ₄₁	2003 09 18.22050	23 54 33.11	-07 56 10.2		699	2003 QB ₄₂	2003 09 22.36712	00 52 53.63	-03 19 20.8	699
2003 QP ₄₁	2003 09 18.23869	23 54 32.48	-07 56 25.8		699	2003 QB ₄₂	2003 09 25.49945	00 50 59.88	-04 03 12.9	19.6 608
2003 QP ₄₁	2003 09 21.30629	23 52 37.93	-08 42 05.6	18.7 V	691	2003 QB ₄₂	2003 09 25.50996	00 50 59.44	-04 03 21.3	19.3 608
2003 QP ₄₁	2003 09 21.33268	23 52 36.89	-08 42 29.0	18.7 V	691	2003 QB ₄₂	2003 09 25.52095	00 50 59.02	-04 03 30.9	19.6 608
2003 QP ₄₁	2003 09 21.35927	23 52 35.85	-08 42 52.4	18.7 V	691	2003 QC ₄₂	2003 07 29.37282	01 19 27.38	+12 08 25.4	19.7 704
2003 QP ₄₁	2003 09 21.45221	23 52 32.40	-08 44 13.0	19.6	608	2003 QC ₄₂	2003 07 29.38416	01 19 27.77	+12 08 26.6	19.9 704
2003 QP ₄₁	2003 09 21.46279	23 52 31.99	-08 44 22.5	19.6	608	2003 QC ₄₂	2003 07 29.39528	01 19 28.27	+12 08 26.2	19.2 704
2003 QP ₄₁	2003 09 21.47376	23 52 31.54	-08 44 32.2	19.7	608	2003 QC ₄₂	2003 07 29.40613	01 19 28.73	+12 08 26.0	19.7 704
2003 QP ₄₁	2003 09 24.33731	23 50 45.06	-09 26 08.6	18.2	644	2003 QC ₄₂	2003 07 29.41676	01 19 29.07	+12 08 26.3	20.4 704
2003 QP ₄₁	2003 09 24.35907	23 50 44.21	-09 26 27.2	18.2	644	2003 QC ₄₂	2003 09 04.31734	01 32 10.31	+09 46 43.4	18.8 704
2003 QP ₄₁	2003 09 24.38157	23 50 43.34	-09 26 46.4	18.3	644	2003 QC ₄₂	2003 09 04.32986	01 32 10.29	+09 46 38.0	19.0 704
2003 QS ₄₁	2003 09 18.31093	00 03 15.84	+02 10 43.6	18.7 V	691	2003 QC ₄₂	2003 09 04.34238	01 32 10.21	+09 46 32.4	18.8 704
2003 QS ₄₁	2003 09 18.33823	00 03 14.55	+02 10 38.1	18.6 V	691	2003 QC ₄₂	2003 09 04.35514	01 32 10.11	+09 46 26.3	19.1 704
2003 QS ₄₁	2003 09 18.36552	00 03 13.27	+02 10 32.5	18.5 V	691	2003 QC ₄₂	2003 09 04.36765	01 32 10.08	+09 46 20.5	18.6 704
2003 QS ₄₁	2003 09 19.29678	00 02 31.04	+02 07 23.1	18.4	704	2003 QC ₄₂	2003 09 19.02354	01 28 46.25	+07 32 53.0	17.6 R 941
2003 QS ₄₁	2003 09 19.30922	00 02 30.47	+02 07 21.3	19.2	704	2003 QC ₄₂	2003 09 19.02537	01 28 46.21	+07 32 52.0	17.6 R 941
2003 QS ₄₁	2003 09 19.32152	00 02 29.86	+02 07 18.4	18.8	704	2003 QC ₄₂	2003 09 19.02720	01 28 46.16	+07 32 51.1	17.6 R 941
2003 QS ₄₁	2003 09 19.33357	00 02 29.28	+02 07 16.0	18.8	704	2003 QC ₄₂	2003 09 19.02902	01 28 46.12	+07 32 50.0	17.6 R 941
2003 QS ₄₁	2003 09 19.34577	00 02 28.73	+02 07 13.7	18.8	704	2003 QC ₄₂	2003 09 19.03085	01 28 46.07	+07 32 48.9	17.6 R 941
2003 QS ₄₁	2003 09 22.23320	00 00 16.76	+01 57 14.6	18.0 R	699	2003 QC ₄₂	2003 09 19.03268	01 28 46.03	+07 32 48.0	17.6 R 941
2003 QS ₄₁	2003 09 22.25315	00 00 15.78	+01 57 10.2		699	2003 QC ₄₂	2003 09 19.03451	01 28 45.99	+07 32 46.7	17.6 R 941
2003 QS ₄₁	2003 09 22.27314	00 00 14.84	+01 57 06.3		699	2003 QC ₄₂	2003 09 19.38754	01 28 37.64	+07 29 05.5	17.8 R 699
2003 QS ₄₁	2003 09 22.29312	00 00 13.89	+01 57 02.4		699	2003 QC ₄₂	2003 09 19.40079	01 28 37.34	+07 28 57.4	699
2003 QT ₄₁	2003 09 20.26384	00 08 24.99	-01 32 50.7	19.4 R	333	2003 QC ₄₂	2003 09 19.41410	01 28 37.00	+07 28 49.3	699
2003 QT ₄₁	2003 09 20.30213	00 08 23.12	-01 33 14.2	19.2 R	333	2003 QC ₄₂	2003 09 19.42732	01 28 36.68	+07 28 41.0	699
2003 QT ₄₁	2003 09 20.33458	00 08 21.59	-01 33 33.9	17.9 R	699	2003 QC ₄₂	2003 09 19.91659	01 28 25.29	+07 23 30.6	17.5 R 941
2003 QT ₄₁	2003 09 20.33954	00 08 21.35	-01 33 36.6		699	2003 QC ₄₂	2003 09 19.91773	01 28 25.26	+07 23 29.9	17.6 R 941
2003 QT ₄₁	2003 09 20.34226	00 08 21.20	-01 33 38.6	19.2 R	333	2003 QC ₄₂	2003 09 19.91888	01 28 25.23	+07 23 29.3	17.5 R 941
2003 QT ₄₁	2003 09 20.34454	00 08 21.14	-01 33 39.3		699	2003 QC ₄₂	2003 09 19.92002	01 28 25.21	+07 23 28.6	17.5 R 941
2003 QT ₄₁	2003 09 20.34952	00 08 20.88	-01 33 43.3		699	2003 QC ₄₂	2003 09 19.92117	01 28 25.18	+07 23 27.9	17.5 R 941
2003 QT ₄₁	2003 09 22.24148	00 06 55.88	-01 52 45.9	17.9 R	699	2003 QC ₄₂	2003 09 19.92231	01 28 25.15	+07 23 27.2	17.6 R 941
2003 QT ₄₁	2003 09 22.26145	00 06 54.94	-01 52 58.1		699	2003 QC ₄₂	2003 09 19.92345	01 28 25.11	+07 23 26.5	17.5 R 941
2003 QT ₄₁	2003 09 22.28149	00 06 53.95	-01 53 10.0		699	2003 QC ₄₂	2003 09 19.92688	01 28 25.04	+07 23 24.5	17.5 R 941
2003 QT ₄₁	2003 09 22.30135	00 06 52.97	-01 53 22.2		699	2003 QC ₄₂	2003 09 19.93602	01 28 24.81	+07 23 18.7	17.5 R 941
2003 QU ₄₁	2003 09 22.23320	00 00 25.44	+03 02 56.0	18.0 R	699	2003 QC ₄₂	2003 09 19.93944	01 28 24.72	+07 23 16.4	17.6 R 941
2003 QU ₄₁	2003 09 22.25315	00 00 24.34	+03 02 57.9		699	2003 QC ₄₂	2003 09 20.30175	01 28 15.84	+07 19 26.7	18.5 704
2003 QU ₄₁	2003 09 22.27314	00 00 23.23	+03 02 59.6		699	2003 QC ₄₂	2003 09 20.31423	01 28 15.51	+07 19 18.7	18.8 704
2003 QU ₄₁	2003 09 22.29312	00 00 22.04	+03 03 02.2		699	2003 QC ₄₂	2003 09 20.32706	01 28 15.14	+07 19 10.5	18.7 704
2003 QU ₄₁	2003 09 23.35416	23 59 24.13	+03 04 51.8	17.9	644	2003 QC ₄₂	2003 09 20.33957	01 28 14.85	+07 19 02.6	19.0 704
2003 QU ₄₁	2003 09 23.36545	23 59 23.49	+03 04 52.9	17.9	644	2003 QC ₄₂	2003 09 20.35203	01 28 14.49	+07 18 54.2	18.8 704
2003 QU ₄₁	2003 09 23.37662	23 59 22.85	+03 04 54.3	17.9	644	2003 QC ₄₂	2003 09 26.28818	01 25 30.00	+06 13 19.7	17.8 704
2003 QV ₄₁	2003 09 02.31659	00 18 26.93	+00 27 50.6	19.6	704	2003 QC ₄₂	2003 09 26.30058	01 25 29.60	+06 13 11.1	18.2 704
2003 QV ₄₁	2003 09 02.32825	00 18 26.62	+00 27 45.6	19.6	704	2003 QC ₄₂	2003 09 26.31336	01 25 29.15	+06 13 02.2	18.6 704
2003 QV ₄₁	2003 09 02.35144	00 18 25.88	+00 27 37.3	19.9	704	2003 QC ₄₂	2003 09 26.32608	01 25 28.78	+06 12 53.8	18.2 704
2003 QV ₄₁	2003 09 20.26384	00 07 48.48	-01 42 36.7	19.6 R	333	2003 QC ₄₂	2003 09 26.33852	01 25 28.35	+06 12 44.9	18.3 704
2003 QV ₄₁	2003 09 20.30213	00 07 46.80	-01 42 54.1	19.3 R	333	2003 QD ₄₂	2003 09 19.39245	01 41 33.34	+06 31 55.6	18.3 R 699
2003 QV ₄₁	2003 09 20.33458	00 07 45.53	-01 43 09.1	18.3 R	699	2003 QD ₄₂	2003 09 19.40578	01 41 33.24	+06 31 45.8	699
2003 QV ₄₁	2003 09 20.33954	00 07 45.24	-01 43 12.1		699	2003 QD ₄₂	2003 09 19.41906	01 41 33.11	+06 31 35.2	699
2003 QV ₄₁	2003 09 20.34226	00 07 45.11	-01 43 12.5	19.6 R	333	2003 QD ₄₂	2003 09 19.43227	01 41 32.87	+06 31 24.8	699
2003 QV ₄₁	2003 09 20.34454	00 07 44.96	-01 43 14.1		699	2003 QD ₄₂	2003 09 20.00405	01 41 28.12	+06 23 58.9	17.6 R 106
2003 QV ₄₁	2003 09 20.34952	00 07 44.79	-01 43 17.0		699	2003 QD ₄₂	2003 09 20.00971	01 41 28.05	+06 23 54.6	17.6 R 106
2003 QV ₄₁	2003 09 20.95675	00 07 19.99	-01 47 56.4	18.0 R	599	2003 QD ₄₂	2003 09 20.01722	01 41 27.98	+06 23 49.1	17.7 R 106
2003 QV ₄₁	2003 09 20.97105	00 07 19.37	-01 48 02.9	18.1 R	599	2003 QD ₄₂	2003 09 20.31541	01 41 25.13	+06 19 55.4	19.4 704
2003 QV ₄₁	2003 09 20.97821	00 07 19.04	-01 48 06.5	18.1 R	599	2003 QD ₄₂	2003 09 20.32829	01 41 25.03	+06 19 46.0	18.7 704
2003 QV ₄₁	2003 09 22.24148	00 06 27.20	-01 57 46.2	18.1 R	699	2003 QD ₄₂	2003 09 20.34079	01 41 24.87	+06 19 37.2	18.4 704
2003 QV ₄₁	2003 09 22.26145	00 06 26.32	-01 57 55.9		699	2003 QD ₄₂	2003 09 20.35326	01 41 24.68	+06 19 28.1	18.3 704
2003 QV ₄₁	2003 09 22.28149	00 06 25.50	-01 58 04.3		699	2003 QE ₄₂	2003 09 16.43396	01 39 00.86	+07 59 22.0	18.8 V 691
2003 QV ₄₁	2003 09 22.30135	00 06 24.56	-01 58 13.8		699	2003 QE ₄₂	2003 09 16.46134	01 39 00.18	+07 59 21.9	18.7 V 691
2003 QX ₄₁	2003 09 26.22938	00 09 31.13	+03 38 42.7	17.4	704	2003 QE ₄₂	2003 09 16.48909	01 38 59.50	+07 59 21.6	18.8 V 691
2003 QX ₄₁	2003 09 26.24189	00 09 30.38	+03 38 43.0	17.5	704	2003 QE ₄₂	2003 09 19.99911	01 37 31.88	+07 58 10.2	17.7 R 106
2003 QX ₄₁	2003 09 26.25454	00 09 29.64	+03 38 42.8	17.7	704	2003 QE ₄₂	2003 09 20.00797	01 37 31.62	+07 58 09.9	17.7 R 106
2003 QX ₄₁	2003 09 26.26719	00 09 28.90	+03 38 42.8	17.9	704	2003 QE ₄₂	2003 09 20.01549	01 37 31.37	+07 58 09.7	17.6 R 106
2003 QX ₄₁	2003 09 26.27970	00 09 28.21	+03 38 42.7	17.6	704	2003 QE ₄₂	2003 09 20.30283	01 37 23.31	+07 58 01.3	18.0 704
2003 QZ ₄₁	2003 09 20.28407	00 46 52.95	+04 03 44.0	18.8 R	333	2003 QE ₄₂	2003 09 20.31531	01 37 22.88	+07 58 00.5	18.6 704
2003 QZ ₄₁	2003 09 20.32432	00 46 51.64	+04 03 16.5	18.8 R	333	2003 QE ₄₂	2003 09 20.32818	01 37 22.43	+07 57 59.9	18.4 704
2003 QZ ₄₁	2003 09 20.36323	00 46 50.40	+04 02 49.6	18.8 R	333	2003 QE ₄₂	2003 09 20.34068	01 37 22.05	+07 57 59.6	18.1 704
2003 QZ ₄₁	2003 09 21.26569	00 46 23.67	+03 52 23.6	18.2 R	699	2003 QE ₄₂	2003 09 20.35316	01 37 21.66	+07 57 59.4	18.4 704
2003 QZ ₄₁	2003 09 21.27230	00 46 23.44	+03 52 18.6		699	2003 QE ₄₂	2003 09 26.28858	01 33 54.82	+07 51 49.9	17.9 704
2003 QZ ₄₁	2003 09 21.27885	00 46 23.22	+03 52 14.9		699	2003 QE ₄₂	2003 09 26.30097	01 33 54.25	+07 51 49.1	18.5 704
2003 QZ ₄₁	2003 09 21.28555	00 46								

2003 QJ ₄₂	2003 09 20.48727	01 53 34.49	+14 13 39.6	18.3	644	2003 QU ₄₂	2003 09 17.18320	22 51 07.67	-08 03 11.5	19.0 R	699
2003 QJ ₄₂	2003 09 20.49837	01 53 34.18	+14 13 40.1	18.3	644	2003 QU ₄₂	2003 09 17.20146	22 51 06.79	-08 03 20.6		699
2003 QJ ₄₂	2003 09 21.32033	01 53 12.70	+14 14 06.9	18.5	704	2003 QU ₄₂	2003 09 17.21982	22 51 05.94	-08 03 27.4		699
2003 QJ ₄₂	2003 09 21.33252	01 53 12.35	+14 14 07.4	18.7	704	2003 QU ₄₂	2003 09 17.23813	22 51 04.99	-08 03 33.5		699
2003 QJ ₄₂	2003 09 21.34485	01 53 11.94	+14 14 07.2	19.2	704	2003 QU ₄₂	2003 09 24.25127	22 46 09.01	-08 44 06.8	19.3	644
2003 QJ ₄₂	2003 09 21.35703	01 53 11.62	+14 14 08.1	19.0	704	2003 QU ₄₂	2003 09 24.27236	22 46 08.14	-08 44 13.4	19.0	644
2003 QJ ₄₂	2003 09 21.36984	01 53 11.21	+14 14 09.3	19.1	704	2003 QU ₄₂	2003 09 24.29309	22 46 07.30	-08 44 20.0	19.2	644
2003 QL ₄₂	2003 09 15.25002	00 04 07.62	+00 15 51.8	18.3 R	699	2003 QV ₄₂	2003 09 17.18320	23 01 54.65	-09 00 30.6	18.9 R	699
2003 QL ₄₂	2003 09 15.26987	00 04 06.89	+00 15 39.3		699	2003 QV ₄₂	2003 09 17.20146	23 01 53.81	-09 00 38.5		699
2003 QL ₄₂	2003 09 15.28971	00 04 06.17	+00 15 26.8		699	2003 QV ₄₂	2003 09 17.21982	23 01 53.07	-09 00 47.6		699
2003 QL ₄₂	2003 09 15.30954	00 04 05.47	+00 15 15.3		699	2003 QV ₄₂	2003 09 17.23813	23 01 52.10	-09 00 55.8		699
2003 QL ₄₂	2003 09 18.28820	00 02 14.67	-00 14 27.1	18.4	704	2003 QV ₄₂	2003 09 21.21316	22 59 03.27	-09 31 26.3	19.5 V	691
2003 QL ₄₂	2003 09 18.30000	00 02 14.26	-00 14 34.5	18.8	704	2003 QV ₄₂	2003 09 21.24265	22 59 01.99	-09 31 39.5	19.5 V	691
2003 QL ₄₂	2003 09 18.31194	00 02 13.78	-00 14 41.9	19.1	704	2003 QV ₄₂	2003 09 21.26883	22 59 00.85	-09 31 51.2	19.6 V	691
2003 QL ₄₂	2003 09 18.32404	00 02 13.25	-00 14 49.1	18.7	704	2003 QV ₄₂	2003 09 24.25565	22 57 01.03	-09 53 31.4	18.8	644
2003 QL ₄₂	2003 09 18.33595	00 02 12.81	-00 14 56.2	18.7	704	2003 QV ₄₂	2003 09 24.31986	22 56 58.39	-09 53 58.4	18.7	644
2003 QL ₄₂	2003 09 21.50449	00 00 11.96	-00 46 58.2	19.2	608	2003 QV ₄₂	2003 09 24.37714	22 56 56.28	-09 54 20.2	20.2	608
2003 QL ₄₂	2003 09 21.51511	00 00 11.50	-00 47 03.8	18.9	608	2003 QV ₄₂	2003 09 24.38499	22 56 55.73	-09 54 25.4	19.7	644
2003 QL ₄₂	2003 09 21.52574	00 00 11.08	-00 47 11.0	19.5	608	2003 QV ₄₂	2003 09 24.38810	22 56 55.84	-09 54 25.4	20.6	608
2003 QL ₄₂	2003 09 21.97644	23 59 53.89	-00 51 46.4	17.6 R	106	2003 QV ₄₂	2003 09 24.39878	22 56 55.40	-08 54 29.7	20.3	608
2003 QL ₄₂	2003 09 21.97819	23 59 53.83	-00 51 47.9	17.8 R	106	2003 QV ₄₂	2003 09 18.18047	23 03 00.45	-08 45 43.3	19.1 R	699
2003 QL ₄₂	2003 09 21.99772	23 59 53.03	-00 51 59.7	17.7 R	106	2003 QX ₄₂	2003 09 18.19878	23 02 59.44	-08 45 43.1		699
2003 QL ₄₂	2003 09 21.99948	23 59 52.96	-00 52 00.5	18.0 R	106	2003 QX ₄₂	2003 09 18.21713	23 02 58.47	-08 45 40.4		699
2003 QL ₄₂	2003 09 22.01116	23 59 52.48	-00 52 08.0	17.5 R	106	2003 QX ₄₂	2003 09 18.23538	23 02 57.49	-08 45 37.8		699
2003 QL ₄₂	2003 09 22.01292	23 59 52.44	-00 52 08.7	18.1 R	106	2003 QZ ₄₂	2003 09 17.19152	23 06 31.68	-11 39 00.4	18.7 R	699
2003 QL ₄₂	2003 09 22.23483	23 59 44.13	-00 54 22.8	18.1 R	699	2003 QZ ₄₂	2003 09 17.20982	23 06 30.62	-11 39 05.9		699
2003 QL ₄₂	2003 09 22.25479	23 59 43.31	-00 54 35.1		699	2003 QZ ₄₂	2003 09 17.22816	23 06 29.59	-11 39 09.0		699
2003 QL ₄₂	2003 09 22.27480	23 59 42.54	-00 54 47.7		699	2003 QZ ₄₂	2003 09 17.24644	23 06 28.57	-11 39 14.9		699
2003 QL ₄₂	2003 09 22.29480	23 59 41.66	-00 54 59.4		699	2003 QZ ₄₂	2003 09 18.18791	23 05 37.55	-11 43 07.0	18.7 R	699
2003 QL ₄₂	2003 09 26.22850	23 57 10.23	-01 34 49.1	18.1	704	2003 QZ ₄₂	2003 09 18.20627	23 05 36.56	-11 43 11.6		699
2003 QL ₄₂	2003 09 26.24101	23 57 09.71	-01 34 56.9	18.6	704	2003 QZ ₄₂	2003 09 18.22465	23 05 35.53	-11 43 16.4		699
2003 QL ₄₂	2003 09 26.25366	23 57 09.21	-01 35 04.7	18.6	704	2003 QZ ₄₂	2003 09 18.24283	23 05 34.43	-11 43 21.4		699
2003 QL ₄₂	2003 09 26.26631	23 57 08.69	-01 35 11.8	18.6	704	2003 QA ₄₃	2003 09 17.19152	23 03 53.07	-10 09 39.1	18.8 R	699
2003 QL ₄₂	2003 09 26.27882	23 57 08.21	-01 35 19.6	19.0	704	2003 QA ₄₃	2003 09 17.20982	23 03 51.89	-10 09 40.1		699
2003 QM ₄₂	2003 09 19.38999	01 04 36.80	+06 55 07.1	17.7 R	699	2003 QA ₄₃	2003 09 17.22816	23 03 50.93	-10 09 43.6		699
2003 QM ₄₂	2003 09 19.40327	01 04 36.25	+06 55 10.7		699	2003 QA ₄₃	2003 09 17.24644	23 03 49.71	-10 09 45.3		699
2003 QM ₄₂	2003 09 19.41659	01 04 35.65	+06 55 13.7		699	2003 QA ₄₃	2003 09 23.42959	22 57 56.40	-10 17 18.5	21.0	608
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2003 QM ₄₂	2003 09 20.03181	01 04 10.07	+06 57 31.9	17.6 R	599	2003 QA ₄₃	2003 09 23.45132	22 57 55.07	-10 17 19.6	20.8	608
2003 QM ₄₂	2003 09 20.04097	01 04 09.63	+06 57 33.4	17.6 R	599	2003 QA ₄₃	2003 09 24.24703	22 57 12.45	-10 17 56.2	18.8	644
2003 QM ₄₂	2003 09 20.05012	01 04 09.23	+06 57 35.9	17.6 R	599	2003 QA ₄₃	2003 09 24.26803	22 57 11.28	-10 17 56.9	18.5	644
2003 QM ₄₂	2003 09 20.05928	01 04 08.81	+06 57 38.0	17.6 R	599	2003 QA ₄₃	2003 09 24.28884	22 57 10.11	-10 17 57.9	19.0	644
2003 QM ₄₂	2003 09 20.29960	01 03 58.96	+06 58 33.7	19.0	704	2003 QB ₄₃	2003 09 18.18709	23 20 05.83	-10 56 45.3	18.7 R	699
2003 QM ₄₂	2003 09 20.31212	01 03 58.37	+06 58 36.7	18.8	704	2003 QB ₄₃	2003 09 18.20542	23 20 04.94	-10 56 49.7		699
2003 QM ₄₂	2003 09 20.32488	01 03 57.73	+06 58 39.3	19.0	704	2003 QB ₄₃	2003 09 18.22380	23 20 03.93	-10 56 55.2		699
2003 QM ₄₂	2003 09 20.32995	01 03 58.02	+06 58 41.5	18.6	608	2003 QB ₄₃	2003 09 18.24201	23 20 03.04	-10 57 01.1		699
2003 QM ₄₂	2003 09 20.33727	01 03 57.19	+06 58 41.6	19.1	704	2003 QB ₄₃	2003 09 24.26041	23 15 08.98	-11 23 08.4	18.6	644
2003 QM ₄₂	2003 09 20.34018	01 03 57.55	+06 58 43.7	18.5	608	2003 QB ₄₃	2003 09 24.28330	23 15 07.85	-11 23 13.8	18.6	644
2003 QM ₄₂	2003 09 20.34996	01 03 56.55	+06 58 45.0	19.1	704	2003 QB ₄₃	2003 09 24.30450	23 15 06.80	-11 23 18.9	18.8	644
2003 QM ₄₂	2003 09 20.35062	01 03 57.09	+06 58 46.4	18.5	608	2003 QB ₄₃	2003 09 25.34428	23 14 17.89	-11 27 20.5	20.2	608
2003 QM ₄₂	2003 09 21.28786	01 03 15.78	+07 02 09.6	18.0	704	2003 QB ₄₃	2003 09 25.35513	23 14 17.35	-11 27 22.8	19.9	608
2003 QM ₄₂	2003 09 21.30025	01 03 15.23	+07 02 11.7	18.2	704	2003 QB ₄₃	2003 09 25.36612	23 14 16.83	-11 27 25.5	20.1	608
2003 QM ₄₂	2003 09 21.32525	01 03 13.87	+07 02 18.1	16.6	704	2003 QC ₄₃	2003 09 24.27522	23 10 31.53	-07 32 06.6	18.1	644
2003 QM ₄₂	2003 09 21.33764	01 03 13.36	+07 02 20.8	18.3	704	2003 QC ₄₃	2003 09 24.29594	23 10 30.94	-07 32 28.4	18.1	644
2003 QM ₄₂	2003 09 26.23449	00 59 16.94	+07 18 27.0	17.6	704	2003 QC ₄₃	2003 09 24.31796	23 10 30.31	-07 32 36.7	18.2	644
2003 QM ₄₂	2003 09 26.24695	00 59 16.20	+07 18 29.5	18.2	704	2003 QC ₄₃	2003 09 25.31122	23 10 06.43	-07 38 49.5	19.4	608
2003 QM ₄₂	2003 09 26.25987	00 59 15.51	+07 18 31.6	17.7	704	2003 QC ₄₃	2003 09 25.32235	23 10 06.14	-07 38 53.5	19.6	608
2003 QM ₄₂	2003 09 26.27224	00 59 14.82	+07 18 34.2	18.2	704	2003 QC ₄₃	2003 09 25.33293	23 10 05.84	-07 38 57.7	19.5	608
2003 QM ₄₂	2003 09 26.28489	00 59 14.10	+07 18 36.4	17.9	704	2003 QE ₄₃	2003 09 24.27522	23 06 03.65	-08 15 37.9	19.3	644
2003 QN ₄₂	2003 09 20.30489	02 09 28.08	+09 50 53.8	18.4	704	2003 QE ₄₃	2003 09 24.29594	23 06 02.70	-08 15 43.5	19.3	644
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2003 QN ₄₂	2003 09 20.35512	02 09 27.23	+09 50 27.1	19.3	704	2003 QE ₄₃	2003 09 24.43183	23 05 56.70	-08 16 19.2	20.5	608
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2003 QN ₄₂	2003 09 26.30478	02 07 49.77	+08 52 01.0	18.9	704	2003 QF ₄₃	2003 09 25.36268	23 13 29.02	-01 36 00.3	20.4	608
2003 QN ₄₂	2003 09 26.31741	02 07 49.46	+08 51 53.1	18.7	704	2003 QF ₄₃	2003 09				

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2003 QO ₄₃	2003 09 26.21011	23 08 20.87	-03 48 49.4	18.5	704	2003 QF ₄₄	2003 09 21.51700	01 19 01.07	+12 49 21.8	20.0	608
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2003 QR ₄₃	2003 09 24.30309	23 22 38.59	-06 10 16.9	17.9	644	2003 QF ₄₄	2003 09 21.53804	01 19 00.21	+12 49 25.4	19.4	608
2003 QR ₄₃	2003 09 24.32601	23 22 37.60	-06 10 21.2	17.8	644	2003 QF ₄₄	2003 09 22.31367	01 18 30.71	+12 50 47.1	18.3	644
2003 QR ₄₃	2003 09 24.34774	23 22 36.66	-06 10 25.3	18.0	644	2003 QF ₄₄	2003 09 22.38275	01 18 27.83	+12 50 54.5	18.3	644
2003 QR ₄₃	2003 09 25.39021	23 21 54.65	-06 13 40.3	19.6	608	2003 QF ₄₄	2003 09 22.44590	01 18 25.21	+12 51 00.9	18.1	644
2003 QR ₄₃	2003 09 25.40102	23 21 54.21	-06 13 42.4	20.5	608	2003 QH ₄₄	2003 09 22.11850	20 39 38.50	-17 07 55.6	18.7 R	699
2003 QR ₄₃	2003 09 25.41170	23 21 53.74	-06 13 44.2	19.8	608	2003 QH ₄₄	2003 09 22.13346	20 39 38.48	-17 08 01.2		699
2003 QT ₄₃	2003 09 22.23650	23 29 21.39	+01 08 34.9	18.7 R	699	2003 QH ₄₄	2003 09 22.14836	20 39 38.40	-17 08 06.5		699
2003 QT ₄₃	2003 09 22.25644	23 29 20.09	+01 08 36.0		699	2003 QH ₄₄	2003 09 22.16331	20 39 38.39	-17 08 12.5		699
2003 QT ₄₃	2003 09 22.27644	23 29 18.86	+01 08 35.2		699	2003 QM ₄₄	2003 09 24.12236	20 59 16.38	-13 35 46.3	18.7	644
2003 QT ₄₃	2003 09 22.29645	23 29 17.43	+01 08 33.9		699	2003 QM ₄₄	2003 09 24.14323	20 59 16.51	-13 35 42.8		644
2003 QU ₄₃	2003 09 15.25584	23 45 10.52	-03 04 47.8	17.9 R	699	2003 QM ₄₄	2003 09 24.16550	20 59 16.62	-13 35 39.3	18.8	644
2003 QU ₄₃	2003 09 15.27567	23 45 09.56	-03 04 56.8		699	2003 QO ₄₄	2003 09 19.20762	22 07 04.17	-14 52 55.1	19.6 R	699
2003 QU ₄₃	2003 09 15.29549	23 45 08.56	-03 05 06.3		699	2003 QO ₄₄	2003 09 19.21754	22 07 03.75	-14 52 54.0		699
2003 QU ₄₃	2003 09 15.31533	23 45 07.56	-03 05 14.9		699	2003 QO ₄₄	2003 09 19.22753	22 07 03.16	-14 52 52.0		699
2003 QU ₄₃	2003 09 22.23980	23 39 40.00	-03 57 55.4	17.8 R	699	2003 QO ₄₄	2003 09 19.23742	22 07 02.66	-14 52 49.9		699
2003 QU ₄₃	2003 09 22.25978	23 39 39.03	-03 58 03.8		699	2003 QH ₄₄	2003 09 24.24559	22 38 09.03	-05 34 06.2	18.9	644
2003 QU ₄₃	2003 09 22.27981	23 39 38.00	-03 58 13.1		699	2003 QH ₄₄	2003 09 24.26661	22 38 08.33	-05 34 11.2	18.9	644
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2003 QV ₄₃	2003 09 21.41532	23 47 51.36	-19 05 49.0	19.0	608	2003 QS ₄₄	2003 09 16.20577	22 42 04.85	-04 33 24.1	18.6 R	699
2003 QV ₄₃	2003 09 21.42649	23 47 50.81	-19 05 50.8	18.6	608	2003 QS ₄₄	2003 09 16.22246	22 42 03.89	-04 33 28.6		699
2003 QV ₄₃	2003 09 21.43698	23 47 50.32	-19 05 52.4	18.9	608	2003 QS ₄₄	2003 09 16.23898	22 42 03.15	-04 33 34.3		699
2003 QW ₄₃	2003 09 02.30340	23 56 20.30	-02 39 43.0	18.9	704	2003 QS ₄₄	2003 09 16.25548	22 42 02.39	-04 33 35.9		699
2003 QW ₄₃	2003 09 02.31503	23 56 19.76	-02 39 47.4	18.8	704	2003 QT ₄₄	2003 08 02.55262	22 39 48.39	-06 11 14.1	20.6	608
2003 QW ₄₃	2003 09 02.32669	23 56 19.16	-02 39 52.6	19.3	704	2003 QT ₄₄	2003 08 02.56317	22 39 48.12	-06 11 16.7	20.6	608
2003 QW ₄₃	2003 09 02.33823	23 56 18.63	-02 39 58.0	19.3	704	2003 QT ₄₄	2003 08 02.57354	22 39 47.82	-06 11 20.3	21.0	608
2003 QW ₄₃	2003 09 02.34988	23 56 18.09	-02 40 03.0	19.2	704	2003 QT ₄₄	2003 09 17.19571	22 12 26.48	-10 54 59.5	19.0 R	699
2003 QW ₄₃	2003 09 18.28618	23 42 52.73	-04 49 01.4	18.8	704	2003 QT ₄₄	2003 09 17.21396	22 12 25.87	-10 55 06.8		699
2003 QW ₄₃	2003 09 18.29790	23 42 51.99	-04 49 07.5	19.1	704	2003 QT ₄₄	2003 09 17.23231	22 12 25.23	-10 55 13.3		699
2003 QW ₄₃	2003 09 18.32200	23 42 50.65	-04 49 18.5	19.2	704	2003 QT ₄₄	2003 09 17.25061	22 12 24.69	-10 55 18.8		699
2003 QW ₄₃	2003 09 18.33392	23 42 50.01	-04 49 24.5	19.1	704	2003 QT ₄₄	2003 09 21.35042	22 10 25.92	-11 18 00.1	20.2	608
2003 QW ₄₃	2003 09 19.24455	23 42 01.97	-04 56 36.4	19.1	704	2003 QT ₄₄	2003 09 21.36120	22 10 25.62	-11 18 03.9	20.3	608
2003 QW ₄₃	2003 09 19.25675	23 42 01.42	-04 56 41.4	19.4	704	2003 QT ₄₄	2003 09 21.37200	22 10 25.29	-11 18 07.0	20.5	608
2003 QW ₄₃	2003 09 19.26974	23 42 00.58	-04 56 48.6	19.4	704	2003 QU ₄₄	2003 09 17.19653	21 57 22.41	-11 18 20.6	18.0 R	699
2003 QW ₄₃	2003 09 19.28262	23 41 59.93	-04 56 54.1	19.2	704	2003 QU ₄₄	2003 09 17.21481	21 57 21.56	-11 18 16.2		699
2003 QW ₄₃	2003 09 22.24396	23 39 25.09	-05 19 42.7	18.7 R	699	2003 QU ₄₄	2003 09 17.23317	21 57 20.67	-11 18 11.4		699
2003 QW ₄₃	2003 09 22.26394	23 39 24.03	-05 19 50.7		699	2003 QU ₄₄	2003 09 17.25142	21 57 19.91	-11 18 07.9		699
2003 QW ₄₃	2003 09 22.28396	23 39 22.86	-05 19 59.7		699	2003 QU ₄₄	2003 09 18.19296	21 56 39.85	-11 14 16.9	18.2 R	699
2003 QW ₄₃	2003 09 22.30381	23 39 21.74	-05 20 08.8		699	2003 QU ₄₄	2003 09 18.21124	21 56 39.06	-11 14 12.3		699
2003 QX ₄₃	2003 09 20.86856	23 32 52.11	-03 55 05.3		246	2003 QU ₄₄	2003 09 18.22961	21 56 38.27	-11 14 07.8		699
2003 QX ₄₃	2003 09 20.86968	23 32 52.04	-03 55 05.2		246	2003 QU ₄₄	2003 09 18.24778	21 56 37.46	-11 14 03.2		699
2003 QX ₄₃	2003 09 20.87100	23 32 51.96	-03 55 06.8		246	2003 QU ₄₄	2003 09 19.13090	21 56 01.44	-11 10 22.9	18.6 V	291
2003 QX ₄₃	2003 09 20.87288	23 32 51.88	-03 55 06.2		246	2003 QU ₄₄	2003 09 19.15479	21 56 00.43	-11 10 16.9	18.6 V	291
2003 QY ₄₃	2003 09 26.22721	23 42 36.79	-03 43 44.7	19.0	704	2003 QU ₄₄	2003 09 19.17840	21 55 59.43	-11 10 11.1	18.6 V	291
2003 QY ₄₃	2003 09 26.23974	23 42 36.17	-03 43 50.3	19.2	704	2003 QU ₄₄	2003 09 24.18235	21 53 00.42	-10 48 29.9	18.2	644
2003 QY ₄₃	2003 09 26.25239	23 42 35.51	-03 43 54.7	19.4	704	2003 QU ₄₄	2003 09 24.18656	21 53 00.30	-10 48 29.1	18.1	644
2003 QY ₄₃	2003 09 26.26504	23 42 34.94	-03 43 59.2	19.0	704	2003 QU ₄₄	2003 09 24.20309	21 52 59.74	-10 48 24.6	18.2	644
2003 QY ₄₃	2003 09 26.27755	23 42 34.39	-03 44 04.5	19.2	704	2003 QU ₄₄	2003 09 24.20740	21 52 59.61	-10 48 23.2	18.0	644
2003 QA ₄₄	2003 09 18.26335	23 44 11.84	+01 50 06.8	19.3 R	683	2003 QU ₄₄	2003 09 24.22440	21 52 59.02	-10 48 18.9	18.2	644
2003 QA ₄₄	2003 09 18.27626	23 44 11.09	+01 50 03.3	19.6 R	683	2003 QU ₄₄	2003 09 24.22863	21 52 58.88	-10 48 17.6	18.1	644
2003 QA ₄₄	2003 09 18.29017	23 44 10.26	+01 49 58.6	19.4 R	683	2003 QV ₄₄	1998 08 30.32333	23 17 13.74	-06 41 35.3	18.5 R	699
2003 QA ₄₄	2003 09 22.23153	23 40 45.46	+01 31 43.3	18.7 R	699	2003 QV ₄₄	1998 08 30.34569	23 17 12.54	-06 41 39.0		699
2003 QA ₄₄	2003 09 22.25150	23 40 44.36	+01 31 38.1		699	2003 QV ₄₄	1998 08 30.36804	23 17 11.41	-06 41 41.0		699
2003 QA ₄₄	2003 09 22.27146	23 40 43.28	+01 31 32.2		699	2003 QV ₄₄	2002 05 04.28307	14 22 59.68	-25 37 03.1	18.3 R	699
2003 QA ₄₄	2003 09 22.29145	23 40 42.16	+01 31 27.5		699	2003 QV ₄₄	2002 05 04.29825	14 22 58.75	-25 37 02.5		699
2003 QA ₄₄	2003 09 26.22670	23 37 26.70	+01 13 08.8	19.3	704	2003 QV ₄₄	2002 05 04.31342	14 22 57.87	-25 37 00.1		699
2003 QA ₄₄	2003 09 26.23923	23 37 26.04	+01 13 04.8	19.6	704	2003 QV ₄₄	2002 05 04.32858	14 22 57.02	-25 36 57.0		699
2003 QA ₄₄	2003 09 26.25179	23 37 25.36	+01 13 02.3	19.3	704	2003 QV ₄₄	2003 09 19.20762	22 06 56.17	-14 59 59.1	19.2 R	699
2003 QA ₄₄	2003 09 26.26454	23 37 24.72	+01 12 59.3	19.1	704	2003 QV ₄₄	2003 09 19.21754	22 06 55.77	-14 59 59.9		699
2003 QA ₄₄	2003 09 26.27704	23 37 24.11	+01 12 55.1	19.1	704	2003 QV ₄₄	2003 09 19.22753	22 06 55.31	-14 59 57.5		699
2003 QB ₄₄	2003 09 18.26542	23 46 56.08	+01 50 07.2	19.6 R	683	2003 QV ₄₄	2003 09 19.23742	22 06 54.94	-14 59 59.5		699
2003 QB ₄₄	2003 09 18.27883	23 46 55.41	+01 50 04.5	19.4 R	683	2003 QA ₄₅	2003 09 23.21969	22 02 26.33	-00 43 53.6	19.0	644
2003 QB ₄₄	2003 09 18.29222	23 46 54.70	+01 49 58.7	19.3 R	683	2003 QA ₄₅	2003 09 23.23102	22 02 26.10	-00 43 58.0	19.0	644
2003 QB ₄₄	2003 09 19.26326	23 46 04.27	+01 45 11.9	20.4 R	683	2003 QA ₄₅	2003 09 23.24368	22 02 25.85	-00 44 03.0	18.8	644
2003 QB ₄₄	2003 09 19.27666	23 46 03.66	+01 45 07.7	19.9 R	683	2003 QD ₄₅	2003 09 22.39652	22 36 32.57	-17 27 54.3	20.1	608
2003 QB ₄₄	2003 09 19.28875	23 46 02.94	+01 45 05.3	20.8 R	683	2003 QD ₄₅	2003 09 22.40730	22 36 32.35	-17 27 57.6	20.2	608
2003 QB ₄₄	2003 09 22.23153	23 43 30.61	+01 30 18.4	18.3 R	699	2003 QD ₄₅	2003 09 22.41875	22 36 32.13	-17 28 00.7	20.2	608
2003 QB ₄₄	2003 09 22.25150	23 43 29.54	+01 30 12.4		699	2003 QE ₄₅	2003 09 22.38871	22 28 48.89	-15 40 30.5	21.0	608
2003 QB ₄₄	2003 09										

2003 QV ₄₅	2003 09 24.41969	23 03 26.83	-12 54 13.1	19.2	608	2003 QR ₄₆	2003 09 25.28726	23 45 20.56	-22 02 09.8	19.2	644
2003 QV ₄₅	2003 09 24.43023	23 03 26.28	-12 54 14.5	19.4	608	2003 QR ₄₆	2003 09 25.30853	23 45 19.46	-22 02 16.2	18.5	644
2003 QW ₄₅	2003 09 24.25756	23 01 01.29	-10 21 27.4	18.4	644	2003 QX ₄₆	2001 03 19.27032	11 00 05.02	-08 49 30.7	19.0 R	699
2003 QW ₄₅	2003 09 24.27803	23 01 00.44	-10 21 32.4	18.6	644	2003 QX ₄₆	2001 03 19.30695	11 00 03.30	-08 49 21.4		699
2003 QW ₄₅	2003 09 24.29881	23 00 59.60	-10 21 37.7	19.2	644	2003 QX ₄₆	2001 03 19.34372	11 00 01.71	-08 49 12.6		699
2003 QZ ₄₅	2003 09 15.25499	23 33 51.52	-03 39 58.6	17.5 R	699	2003 QX ₄₆	2001 03 19.38060	11 00 00.07	-08 49 02.8		699
2003 QZ ₄₅	2003 09 15.27482	23 33 50.39	-03 39 59.3		699	2003 QX ₄₆	2003 09 15.11222	20 57 19.75	-07 52 39.9	18.9 R	699
2003 QZ ₄₅	2003 09 15.29466	23 33 49.23	-03 39 59.2		699	2003 QX ₄₆	2003 09 15.12722	20 57 19.43	-07 52 41.2		699
2003 QZ ₄₅	2003 09 15.31451	23 33 48.04	-03 39 59.5		699	2003 QX ₄₆	2003 09 15.14216	20 57 19.01	-07 52 42.6		699
2003 QZ ₄₅	2003 09 22.23895	23 27 38.09	-03 39 47.6	17.7 R	699	2003 QX ₄₆	2003 09 15.15712	20 57 18.76	-07 52 43.5		699
2003 QZ ₄₅	2003 09 22.25893	23 27 37.00	-03 39 47.6		699	2003 QX ₄₆	2003 09 24.12514	20 54 40.71	-08 01 59.6	18.9	644
2003 QZ ₄₅	2003 09 22.27895	23 27 35.85	-03 39 47.4		699	2003 QX ₄₆	2003 09 24.14601	20 54 40.42	-08 02 00.5	19.0	644
2003 QZ ₄₅	2003 09 22.29881	23 27 34.72	-03 39 47.1		699	2003 QX ₄₆	2003 09 24.16830	20 54 40.13	-08 02 01.8	19.0	644
2003 QZ ₄₅	2003 09 25.40211	23 24 59.39	-03 38 52.5	18.4	608	2003 QA ₄₇	2003 09 19.82870	22 53 24.48	-03 06 40.2	17.9 R	599
2003 QZ ₄₅	2003 09 25.41277	23 24 58.81	-03 38 52.2	18.3	608	2003 QA ₄₇	2003 09 19.83926	22 53 24.12	-03 06 45.9	17.8 R	599
2003 QZ ₄₅	2003 09 25.42347	23 24 58.26	-03 38 52.2	18.4	608	2003 QA ₄₇	2003 09 19.84970	22 53 23.73	-03 06 51.8	17.8 R	599
2003 QA ₄₆	2003 09 15.18730	21 40 43.12	-13 50 19.8	18.5 R	699	2003 QA ₄₇	2003 09 19.86016	22 53 23.38	-03 06 57.6	17.9 R	599
2003 QA ₄₆	2003 09 15.20225	21 40 42.87	-13 50 12.5		699	2003 QA ₄₇	2003 09 21.20022	22 52 40.09	-03 19 13.8	18.4 V	691
2003 QA ₄₆	2003 09 15.21719	21 40 42.64	-13 50 07.4		699	2003 QA ₄₇	2003 09 21.22979	22 52 39.09	-03 19 29.8	18.6 V	691
2003 QA ₄₆	2003 09 15.23205	21 40 42.25	-13 50 03.5		699	2003 QA ₄₇	2003 09 21.25585	22 52 38.21	-03 19 44.1	18.8 V	691
2003 QA ₄₆	2003 09 22.17114	21 40 12.94	-13 01 46.3	19.5 R	699	2003 QA ₄₇	2003 09 23.40313	22 51 31.74	-03 39 06.8	19.1	608
2003 QA ₄₆	2003 09 22.18607	21 40 12.91	-13 01 40.8		699	2003 QA ₄₇	2003 09 23.41405	22 51 31.40	-03 39 12.8	19.3	608
2003 QA ₄₆	2003 09 22.20101	21 40 12.95	-13 01 33.8		699	2003 QA ₄₇	2003 09 23.42512	22 51 31.05	-03 39 18.9	19.4	608
2003 QA ₄₆	2003 09 22.21597	21 40 12.89	-13 01 28.1		699	2003 QA ₄₇	2003 09 26.18300	22 50 12.24	-04 03 36.8	19.3	704
2003 QA ₄₆	2003 09 24.18235	21 40 26.87	-12 46 54.9	18.2	644	2003 QA ₄₇	2003 09 26.19558	22 50 11.89	-04 03 43.9	18.7	704
2003 QA ₄₆	2003 09 24.20309	21 40 26.95	-12 46 45.5	18.1	644	2003 QA ₄₇	2003 09 26.20838	22 50 11.54	-04 03 50.4	18.4	704
2003 QA ₄₆	2003 09 24.22440	21 40 27.05	-12 46 36.0	18.0	644	2003 QA ₄₇	2003 09 26.22077	22 50 11.19	-04 03 56.4	18.8	704
2003 QD ₄₆	2003 09 18.17800	22 36 20.19	-08 38 44.8	18.8 R	699	2003 QB ₄₇	2003 09 15.25332	23 14 13.48	-00 32 54.2	18.8 R	699
2003 QD ₄₆	2003 09 18.19627	22 36 19.31	-08 38 47.2		699	2003 QB ₄₇	2003 09 15.27319	23 14 12.68	-00 33 01.0		699
2003 QD ₄₆	2003 09 18.21460	22 36 18.32	-08 38 50.4		699	2003 QB ₄₇	2003 09 15.29303	23 14 11.77	-00 33 09.3		699
2003 QD ₄₆	2003 09 18.23290	22 36 17.47	-08 38 51.8		699	2003 QB ₄₇	2003 09 15.31288	23 14 10.85	-00 33 15.9		699
2003 QD ₄₆	2003 09 22.39143	22 33 13.14	-08 45 58.4	21.2	608	2003 QB ₄₇	2003 09 22.24811	23 09 21.13	-01 15 46.3	19.0 R	699
2003 QD ₄₆	2003 09 22.40218	22 33 12.65	-08 45 58.7	20.8	608	2003 QB ₄₇	2003 09 22.26811	23 09 20.26	-01 15 53.9		699
2003 QD ₄₆	2003 09 22.41289	22 33 12.19	-08 45 59.5	21.1	608	2003 QB ₄₇	2003 09 22.28811	23 09 19.50	-01 16 01.3		699
2003 QE ₄₆	2003 09 18.17881	22 39 51.82	-09 53 14.3	18.5 R	699	2003 QB ₄₇	2003 09 22.30792	23 09 18.68	-01 16 08.9		699
2003 QE ₄₆	2003 09 18.19709	22 39 50.94	-09 53 20.3		699	2003 QC ₄₇	2003 09 20.22910	23 13 53.13	+00 20 32.0	18.9 V	691
2003 QE ₄₆	2003 09 18.21545	22 39 50.12	-09 53 24.6		699	2003 QC ₄₇	2003 09 20.23123	23 13 53.00	+00 20 31.2	18.7	704
2003 QE ₄₆	2003 09 18.23372	22 39 49.31	-09 53 30.6		699	2003 QC ₄₇	2003 09 20.24349	23 13 52.40	+00 20 26.9	18.6	704
2003 QF ₄₆	2003 09 18.18961	22 41 52.55	-10 53 54.6	19.1 R	699	2003 QC ₄₇	2003 09 20.25616	23 13 51.86	+00 20 22.8	18.7	704
2003 QF ₄₆	2003 09 18.20793	22 41 51.96	-10 53 59.5		699	2003 QC ₄₇	2003 09 20.25769	23 13 51.82	+00 20 21.9	18.7 V	691
2003 QF ₄₆	2003 09 18.22629	22 41 51.07	-10 54 07.7		699	2003 QC ₄₇	2003 09 20.26838	23 13 51.28	+00 20 18.1	18.7	704
2003 QF ₄₆	2003 09 18.24449	22 41 50.54	-10 54 12.8		699	2003 QC ₄₇	2003 09 20.28067	23 13 50.72	+00 20 14.3	18.8	704
2003 QG ₄₆	2003 09 18.17881	22 44 27.96	-09 26 01.0	19.5 R	699	2003 QC ₄₇	2003 09 20.28383	23 13 50.61	+00 20 12.8	18.7 V	691
2003 QG ₄₆	2003 09 18.19709	22 44 27.18	-09 26 05.7		699	2003 QC ₄₇	2003 09 22.24811	23 12 26.41	+00 08 43.5	18.6 R	699
2003 QG ₄₆	2003 09 18.21545	22 44 26.41	-09 26 08.9		699	2003 QC ₄₇	2003 09 22.26811	23 12 25.61	+00 08 35.2		699
2003 QG ₄₆	2003 09 18.23372	22 44 25.68	-09 26 15.4		699	2003 QC ₄₇	2003 09 22.28811	23 12 24.70	+00 08 27.8		699
2003 QK ₄₆	2003 09 22.38926	22 34 18.98	-14 39 49.2	20.8	608	2003 QC ₄₇	2003 09 22.30792	23 12 23.82	+00 08 21.0		699
2003 QK ₄₆	2003 09 22.39984	22 34 18.62	-14 39 50.0	20.8	608	2003 QC ₄₇	2003 09 23.29303	23 11 42.56	+00 02 35.2	18.2	644
2003 QK ₄₆	2003 09 22.41005	22 34 18.16	-14 39 51.5	20.9	608	2003 QC ₄₇	2003 09 23.30418	23 11 42.07	+00 02 31.2	18.3	644
2003 QL ₄₆	2003 09 17.19237	22 53 15.90	-12 33 56.0	18.4 R	699	2003 QC ₄₇	2003 09 23.31593	23 11 41.56	+00 02 27.0	18.4	644
2003 QL ₄₆	2003 09 17.21063	22 53 15.25	-12 34 06.7		699	2003 QC ₄₇	2003 09 25.31390	23 10 20.27	-00 09 11.6	19.3	608
2003 QL ₄₆	2003 09 17.22899	22 53 14.48	-12 34 18.2		699	2003 QC ₄₇	2003 09 25.32502	23 10 19.82	-00 09 16.5	19.6	608
2003 QL ₄₆	2003 09 17.24729	22 53 13.76	-12 34 27.3		699	2003 QC ₄₇	2003 09 25.33559	23 10 19.38	-00 09 19.5	19.6	608
2003 QN ₄₆	2003 09 17.19237	22 51 43.03	-12 11 53.6	18.1 R	699	2003 QD ₄₇	2003 09 17.12108	22 49 05.35	+05 06 42.0	18.6 R	699
2003 QN ₄₆	2003 09 17.21063	22 51 42.43	-12 12 06.4		699	2003 QD ₄₇	2003 09 17.13779	22 49 04.39	+05 06 35.9		699
2003 QN ₄₆	2003 09 17.22899	22 51 41.91	-12 12 18.2		699	2003 QD ₄₇	2003 09 17.15438	22 49 03.54	+05 06 30.3		699
2003 QN ₄₆	2003 09 17.24729	22 51 41.26	-12 12 31.3		699	2003 QD ₄₇	2003 09 17.17116	22 49 02.75	+05 06 24.9		699
2003 QN ₄₆	2003 09 18.18876	22 51 14.38	-12 23 10.7	18.3 R	699	2003 QD ₄₇	2003 09 18.11711	22 48 14.41	+05 00 44.7	18.6 R	699
2003 QN ₄₆	2003 09 18.20709	22 51 13.76	-12 23 24.3		699	2003 QD ₄₇	2003 09 18.13383	22 48 13.53	+05 00 39.3		699
2003 QN ₄₆	2003 09 18.22546	22 51 13.20	-12 23 36.2		699	2003 QD ₄₇	2003 09 18.15054	22 48 12.62	+05 00 33.7		699
2003 QN ₄₆	2003 09 18.24365	22 51 12.65	-12 23 47.4		699	2003 QD ₄₇	2003 09 18.16708	22 48 11.86	+05 00 28.3		699
2003 QN ₄₆	2003 09 23.39522	22 49 01.89	-13 17 56.4	21.2	608	2003 QG ₄₇	2003 09 18.27262	23 57 35.35	+02 08 56.9	18.8 R	683
2003 QN ₄₆	2003 09 23.40599	22 49 01.52	-13 18 03.0	20.2	608	2003 QG ₄₇	2003 09 18.28485	23 57 34.71	+02 08 51.5	19.5 R	683
2003 QN ₄₆	2003 09 23.41678	22 49 01.25	-13 18 09.3	20.6	608	2003 QG ₄₇	2003 09 18.29824	23 57 34.00	+02 08 44.3	19.4 R	683
2003 QO ₄₆	2003 09 20.30217	01 35 10.49	+09 37 22.2	18.1	704	2003 QG ₄₇	2003 09 19.26935	23 56 46.55	+02 00 29.8	19.1 R	683
2003 QO ₄₆	2003 09 20.31466	01 35 09.97	+09 37 26.1	18.4	704	2003 QG ₄₇	2003 09 19.28266	23 56 45.91	+02 00 23.0	19.7 R	683
2003 QO ₄₆	2003 09 20.32751	01 35 09.44	+09 37 28.8	18.4	704	2003 QG ₄₇	2003 09 19.29604	23 56 45.21	+02 00 15.9	19.5 R	683
2003 QO ₄₆	2003 09 20.34001	01 35 08.97	+09 37 32.6	18.3	704	2003 QG ₄₇	2003 09 22.23238	23 54 20.10	+01 34 53.9	18.1 R	699
2003 QO ₄₆	2003 09 20.35249	01 35 08.43	+09 37 35.9	18.6	704	2003 QG ₄₇	2003 09 22.25233	23 54 19.13	+01 34 43.5		699
2003 QO ₄₆	2003 09 22.19322	01 33 57.72	+09 45 10.6	17.3 R	333	2003 QG ₄₇	2003 09 22.27230	23 54 18.06	+01 34 33.0		699
2003 QO ₄₆	2003 09 22.22056	01 33 56.									

2003 QP ₄₇	2003 09 22.21497	20 55 06.42	+20 46 37.2	19.8	704	2003 QK ₄₈	2003 09 18.22924	22 54 54.94	+01 51 14.4	17.5 R	683
2003 QP ₄₇	2003 09 22.22734	20 55 05.83	+20 46 46.4	19.8	704	2003 QK ₄₈	2003 09 18.24339	22 54 54.35	+01 51 08.2	17.6 R	683
2003 QP ₄₇	2003 09 23.88999	20 54 00.12	+21 06 53.9	19.5 R	J95	2003 QK ₄₈	2003 09 19.24034	22 54 16.12	+01 43 14.7	17.9	704
2003 QP ₄₇	2003 09 23.89476	20 53 59.83	+21 06 57.9	19.6 R	J95	2003 QK ₄₈	2003 09 19.25266	22 54 15.62	+01 43 09.1	18.2	704
2003 QP ₄₇	2003 09 23.90016	20 53 59.68	+21 07 00.9	19.3 R	J95	2003 QK ₄₈	2003 09 19.26559	22 54 15.10	+01 43 01.8	18.8	704
2003 QP ₄₇	2003 09 24.77098	20 53 29.81	+21 17 11.7		246	2003 QK ₄₈	2003 09 19.27818	22 54 14.56	+01 42 56.4	18.4	704
2003 QP ₄₇	2003 09 24.77278	20 53 29.80	+21 17 13.3		246	2003 QK ₄₈	2003 09 19.29069	22 54 13.99	+01 42 50.3	18.3	704
2003 QP ₄₇	2003 09 24.77352	20 53 29.74	+21 17 13.0		246	2003 QK ₄₈	2003 09 23.42177	22 51 48.01	+01 10 01.4	18.7	608
2003 QP ₄₇	2003 09 24.77432	20 53 29.72	+21 17 14.8		246	2003 QK ₄₈	2003 09 23.43214	22 51 47.62	+01 09 56.8	18.7	608
2003 QP ₄₇	2003 09 24.77516	20 53 29.68	+21 17 14.5		246	2003 QK ₄₈	2003 09 23.44237	22 51 47.26	+01 09 51.4	18.8	608
2003 QP ₄₇	2003 09 24.77813	20 53 29.59	+21 17 17.1	19.3 R	b 118	2003 QK ₄₈	2003 09 24.34940	22 51 18.59	+01 02 40.3	18.7	608
2003 QP ₄₇	2003 09 24.78661	20 53 29.18	+21 17 23.6	19.0 R	b 118	2003 QK ₄₈	2003 09 24.36021	22 51 18.21	+01 02 34.7	18.7	608
2003 QP ₄₇	2003 09 24.79452	20 53 28.90	+21 17 27.9	18.9 R	b 118	2003 QK ₄₈	2003 09 24.37084	22 51 17.82	+01 02 29.7	18.6	608
2003 QP ₄₇	2003 09 24.800764	20 53 28.66	+21 17 30.6	19.2 V	611	2003 QK ₄₈	2003 09 22.24205	22 50 29.43	+03 19 10.8	19.0 V	691
2003 QP ₄₇	2003 09 24.804375	20 53 28.56	+21 17 35.1		611	2003 QL ₄₈	2003 09 22.28143	22 50 27.50	+03 18 56.7	19.0 V	691
2003 QP ₄₇	2003 09 24.85541	20 53 26.80	+21 18 09.6	20.1 R	J95	2003 QL ₄₈	2003 09 22.30829	22 50 26.20	+03 18 47.1	19.0 V	691
2003 QP ₄₇	2003 09 24.86587	20 53 26.47	+21 18 16.6	19.4 R	J95	2003 QL ₄₈	2003 09 23.28594	22 49 41.89	+03 12 56.0	18.4	644
2003 QV ₄₇	2003 09 18.19685	22 08 09.27	+02 07 02.8	19.8 R	683	2003 QL ₄₈	2003 09 23.29726	22 49 41.36	+03 12 52.0	18.3	644
2003 QV ₄₇	2003 09 18.20879	22 08 08.79	+02 06 59.4	20.7 R	683	2003 QL ₄₈	2003 09 23.30836	22 49 40.82	+03 12 47.7	18.3	644
2003 QV ₄₇	2003 09 18.22364	22 08 08.21	+02 06 55.1	20.1 R	683	2003 QL ₄₈	2003 09 23.42231	22 49 35.77	+03 12 07.7	20.5	608
2003 QV ₄₇	2003 09 22.22890	22 05 45.92	+01 48 05.3	19.0	704	2003 QL ₄₈	2003 09 23.43268	22 49 35.26	+03 12 03.3	19.8	608
2003 QV ₄₇	2003 09 22.24109	22 05 45.41	+01 48 01.9	18.8	704	2003 QL ₄₈	2003 09 23.44290	22 49 34.74	+03 11 59.6	20.0	608
2003 QV ₄₇	2003 09 22.25340	22 05 44.98	+01 47 57.5	19.2	704	2003 QL ₄₈	2003 09 24.34996	22 48 55.19	+03 06 33.8	20.7	608
2003 QV ₄₇	2003 09 22.26640	22 05 44.60	+01 47 54.6	18.9	704	2003 QL ₄₈	2003 09 24.36076	22 48 54.64	+03 06 30.3	20.0	608
2003 QV ₄₇	2003 09 22.27872	22 05 44.17	+01 47 51.2	18.9	704	2003 QL ₄₈	2003 09 24.37137	22 48 54.17	+03 06 26.7	20.3	608
2003 QV ₄₇	2003 09 23.22251	22 05 14.08	+01 43 24.8	18.7	644	2003 QP ₄₈	2003 09 18.19043	22 28 34.93	-10 04 59.6	19.1 R	699
2003 QV ₄₇	2003 09 23.23384	22 05 13.71	+01 43 21.7	18.8	644	2003 QP ₄₈	2003 09 18.20876	22 28 34.26	-10 05 01.2		699
2003 QV ₄₇	2003 09 23.24509	22 05 13.32	+01 43 18.2	18.8	644	2003 QP ₄₈	2003 09 18.22711	22 28 33.47	-10 05 04.2		699
2003 QX ₄₇	2003 09 16.19418	22 08 17.21	+04 04 31.1	18.8 R	699	2003 QP ₄₈	2003 09 18.24531	22 28 32.86	-10 05 05.3		699
2003 QX ₄₇	2003 09 16.21078	22 08 16.49	+04 04 25.2		699	2003 QQ ₄₈	2003 09 17.19487	22 25 42.48	-10 15 10.1	18.8 R	699
2003 QX ₄₇	2003 09 16.22741	22 08 15.73	+04 04 18.9		699	2003 QQ ₄₈	2003 09 17.21313	22 25 41.46	-10 15 13.8		699
2003 QX ₄₇	2003 09 16.24393	22 08 15.02	+04 04 13.5		699	2003 QQ ₄₈	2003 09 17.23149	22 25 40.52	-10 15 18.1		699
2003 QX ₄₇	2003 09 19.23613	22 06 11.04	+03 44 24.0	18.6	704	2003 QQ ₄₈	2003 09 17.24976	22 25 39.60	-10 15 22.1		699
2003 QX ₄₇	2003 09 19.24856	22 06 10.58	+03 44 17.4	19.3	704	2003 QQ ₄₈	2003 09 18.19043	22 23 59.47	-11 20 51.9	18.8 R	699
2003 QX ₄₇	2003 09 19.26116	22 06 10.03	+03 44 12.4	18.9	704	2003 QR ₄₈	2003 09 18.20876	22 23 58.91	-11 21 02.4		699
2003 QX ₄₇	2003 09 19.27412	22 06 09.42	+03 44 07.5	18.9	704	2003 QR ₄₈	2003 09 18.22711	22 23 58.19	-11 21 11.5		699
2003 QX ₄₇	2003 09 19.28661	22 06 08.94	+03 44 02.3	19.1	704	2003 QR ₄₈	2003 09 18.24531	22 23 57.60	-11 21 21.1		699
2003 QX ₄₇	2003 09 20.23102	22 05 32.57	+03 37 43.0	18.2	704	2003 QR ₄₈	2003 09 22.39034	22 31 49.45	-11 55 01.1	21.1	608
2003 QX ₄₇	2003 09 20.24422	22 05 32.02	+03 37 37.3	18.6	704	2003 QR ₄₈	2003 09 22.40108	22 31 49.12	-11 55 06.0	21.0	608
2003 QX ₄₇	2003 09 20.25705	22 05 31.54	+03 37 32.5	18.5	704	2003 QR ₄₈	2003 09 22.41181	22 31 48.76	-11 55 10.4	20.5	608
2003 QX ₄₇	2003 09 20.26911	22 05 31.02	+03 37 27.5	18.6	704	2003 QU ₄₈	2003 09 17.18487	23 23 12.89	-09 36 29.0	17.4 R	699
2003 QX ₄₇	2003 09 20.28116	22 05 30.56	+03 37 22.4	18.8	704	2003 QU ₄₈	2003 09 17.20313	23 23 11.49	-09 36 18.5		699
2003 QX ₄₇	2003 09 23.22394	22 03 45.81	+03 17 33.4	18.5	644	2003 QU ₄₈	2003 09 17.22150	23 23 10.20	-09 36 09.1		699
2003 QX ₄₇	2003 09 23.23525	22 03 45.42	+03 17 28.9	18.5	644	2003 QU ₄₈	2003 09 17.23980	23 23 08.87	-09 35 59.7		699
2003 QX ₄₇	2003 09 23.24649	22 03 45.01	+03 17 24.2	18.6	644	2003 QU ₄₈	2003 09 18.18129	23 22 03.82	-09 27 23.5	17.8 R	699
2003 QY ₄₇	2003 09 23.22251	22 08 50.18	+02 24 15.9	18.6	644	2003 QU ₄₈	2003 09 18.19960	23 22 02.50	-09 27 13.4		699
2003 QY ₄₇	2003 09 23.23384	22 08 49.89	+02 24 10.8	18.7	644	2003 QU ₄₈	2003 09 18.21796	23 22 01.17	-09 27 03.1		699
2003 QY ₄₇	2003 09 23.24509	22 08 49.58	+02 24 05.2	18.6	644	2003 QU ₄₈	2003 09 18.23621	23 21 59.85	-09 26 53.7		699
2003 QB ₄₈	2003 09 21.38432	22 20 38.35	-01 14 02.4	20.1	608	2003 QU ₄₈	2003 09 25.34538	23 14 10.07	-08 18 54.3	18.6	608
2003 QB ₄₈	2003 09 21.39481	22 20 38.02	-01 14 09.1	20.7	608	2003 QU ₄₈	2003 09 25.35621	23 14 09.35	-08 18 47.8	18.6	608
2003 QB ₄₈	2003 09 21.40585	22 20 37.61	-01 14 16.7	20.7	608	2003 QU ₄₈	2003 09 25.36721	23 14 08.62	-08 18 41.3	18.7	608
2003 QB ₄₈	2003 09 23.24926	22 19 41.84	-01 34 03.9	18.9	644	2003 QV ₄₈	2003 09 25.25897	23 27 43.17	-15 47 28.0	17.8	644
2003 QB ₄₈	2003 09 23.26056	22 19 41.49	-01 34 11.0	19.0	644	2003 QV ₄₈	2003 09 25.28444	23 27 41.93	-15 47 32.2	17.7	644
2003 QB ₄₈	2003 09 23.27176	22 19 41.15	-01 34 18.3	18.8	644	2003 QV ₄₈	2003 09 25.30568	23 27 40.90	-15 47 35.2	17.7	644
2003 QD ₄₈	2003 09 17.12108	22 46 29.59	+04 51 30.4	18.8 R	699	2003 QW ₄₈	2003 09 24.19506	22 13 48.10	-08 45 46.3	19.9	644
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2003 QD ₄₈	2003 09 17.15438	22 46 28.24	+04 51 22.4		699	2003 QW ₄₈	2003 09 24.23707	22 13 46.57	-08 45 44.2	19.7	644
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2003 QE ₄₈	2003 09 23.25775	22 32 14.10	+02 03 09.3	18.9	644	2003 QY ₄₈	2003 08 28.26952	22 53 30.33	-02 59 21.6	19.1	704
2003 QE ₄₈	2003 09 23.26895	22 32 13.72	+02 03 05.3	18.9	644	2003 QY ₄₈	2003 08 28.28358	22 53 29.73	-02 59 27.8	19.2	704
2003 QE ₄₈	2003 09 23.28024	22 32 13.32	+02 03 01.4	18.9	644	2003 QY ₄₈	2003 08 28.29868	22 53 28.94	-02 59 34.3	19.0	704
2003 QH ₄₈	2003 08 28.25808	23 14 19.79	+03 56 05.9	18.8	704	2003 QY ₄₈	2003 08 28.30819	22 53 28.58	-02 59 38.3	18.9	644
2003 QH ₄₈	2003 08 28.28640	23 14 18.25	+03 56 04.7	19.6	704	2003 QY ₄₈	2003 08 28.38743	22 53 24.71	-03 00 12.6	18.7	644
2003 QH ₄₈	2003 08 28.29994	23 14 17.57	+03 56 03.7	19.4	704	2003 QY ₄₈	2003 08 28.45337	22 53 21.50	-03 00 41.0	18.6	644
2003 QH ₄₈	2003 08 28.31260	23 14 16.91	+03 56 03.4	19.4	704	2003 QY ₄₈	2003 09 02.25053	22 49 35.98	-03 37 03.0	18.5	704
2003 QH ₄₈	2003 09 16.19748	22 57 24.90	+03 11 00.0	19.1 R	699	2003 QY ₄₈	2003 09 02.26233	22 49 35.33	-03 37 09.6	18.8	704
2003 QH ₄₈	2003 09 16.21414	22 57 24.13	+03 10 55.2		699	2003 QY ₄₈	2003 09 02.27423	22 49 34.72	-03 37 15.0	19.3	704
2003 QH ₄₈	2003 09 16.23072	22 57 23.17	+03 10 52.4		699	2003 QY ₄₈	2003 09 02.28592	22 49 34.11	-03 37 20.4	19.5	704
2003 QH ₄₈	2003 09 16.24721	22 57 22.19	+03 10 49.3		699	2003 QY ₄₈	2003 09 02.29758	22 49 33.48	-03 37 26.2	19.4	704
2003 QH ₄₈	2003 09 18.32124	22 55 33.97	+03 03 04.2	19.1	644						

2003 QT ₄₉	2003 09 22.21597	21 47 27.56	-14 46 42.3	699	2003 QH ₅₀	2003 09 01.29960	23 39 10.77	-05 46 55.5	19.7	704
2003 QU ₄₉	2003 07 25.40947	22 41 52.46	-13 40 19.3	20.3	644	2003 QH ₅₀	2003 09 15.26082	23 27 32.49	-06 12 22.2	19.0 R
2003 QU ₄₉	2003 07 25.43095	22 41 52.02	-13 40 23.4	19.7	644	2003 QH ₅₀	2003 09 15.28062	23 27 31.40	-06 12 24.7	699
2003 QU ₄₉	2003 07 25.45978	22 41 51.40	-13 40 30.1	19.0	644	2003 QH ₅₀	2003 09 15.30046	23 27 30.34	-06 12 26.4	699
2003 QU ₄₉	2003 09 19.21672	22 05 14.36	-17 22 44.6	19.1 R	699	2003 QH ₅₀	2003 09 15.32028	23 27 29.13	-06 12 25.4	699
2003 QU ₄₉	2003 09 19.22671	22 05 14.13	-17 22 46.5	699	2003 QH ₅₀	2003 09 16.26167	23 26 40.89	-06 14 06.1	19.4 V	691
2003 QU ₄₉	2003 09 19.23661	22 05 13.73	-17 22 47.4	699	2003 QH ₅₀	2003 09 16.29035	23 26 39.36	-06 14 09.1	19.4 V	691
2003 QU ₄₉	2003 09 19.24652	22 05 13.43	-17 22 48.0	699	2003 QH ₅₀	2003 09 16.31786	23 26 37.91	-06 14 11.9	19.4 V	691
2003 QV ₄₉	2003 09 17.19152	23 06 02.65	-11 18 52.6	19.3 R	699	2003 QH ₅₀	2003 09 22.24563	23 21 35.10	-06 23 41.9	19.1 R
2003 QV ₄₉	2003 09 17.20982	23 06 01.72	-11 18 56.2	699	2003 QH ₅₀	2003 09 22.26563	23 21 34.07	-06 23 40.9	699	699
2003 QV ₄₉	2003 09 17.22816	23 06 00.90	-11 18 58.2	699	2003 QH ₅₀	2003 09 22.28568	23 21 32.99	-06 23 44.5	699	699
2003 QV ₄₉	2003 09 17.24644	23 06 00.09	-11 18 59.1	699	2003 QH ₅₀	2003 09 22.30549	23 21 32.04	-06 23 44.9	699	699
2003 QV ₄₉	2003 09 18.18791	23 05 17.37	-11 21 15.0	19.4 R	699	2003 QH ₅₀	2003 09 24.30309	23 19 52.25	-06 26 32.8	18.9
2003 QV ₄₉	2003 09 18.20627	23 05 16.47	-11 21 18.0	699	2003 QH ₅₀	2003 09 24.32601	23 19 51.09	-06 26 34.6	19.4	644
2003 QV ₄₉	2003 09 18.22465	23 05 15.58	-11 21 19.6	699	2003 QH ₅₀	2003 09 24.34774	23 19 49.97	-06 26 36.1	19.0	644
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2003 QV ₄₉	2003 09 24.25756	23 00 54.43	-11 33 24.4	19.1	644	2003 QH ₅₀	2003 09 25.35673	23 19 00.48	-06 27 54.6	21.0
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2003 QV ₄₉	2003 09 24.29881	23 00 52.66	-11 33 28.6	19.0	644	2003 QJ ₅₀	2003 08 31.32251	23 58 48.48	-14 13 47.6	17.3
2003 QW ₄₉	2003 09 17.19152	23 05 40.13	-11 00 07.3	18.7 R	699	2003 QJ ₅₀	2003 08 31.33439	23 58 48.11	-14 13 54.0	17.9
2003 QW ₄₉	2003 09 17.20982	23 05 39.13	-11 00 09.4	699	2003 QJ ₅₀	2003 08 31.34616	23 58 47.74	-14 14 01.0	17.7	704
2003 QW ₄₉	2003 09 17.22816	23 05 38.21	-11 00 13.2	699	2003 QJ ₅₀	2003 08 31.35785	23 58 47.35	-14 14 06.3	17.8	704
2003 QW ₄₉	2003 09 17.24644	23 05 37.37	-11 00 18.3	699	2003 QJ ₅₀	2003 08 31.37017	23 58 46.96	-14 14 13.4	17.8	704
2003 QW ₄₉	2003 09 24.25565	23 00 34.79	-11 22 19.5	18.8	644	2003 QJ ₅₀	2003 09 04.37151	23 56 38.91	-14 50 31.5	19.7
2003 QW ₄₉	2003 09 24.25756	23 00 34.72	-11 22 19.8	18.7	644	2003 QJ ₅₀	2003 09 04.38229	23 56 38.51	-14 50 37.1	20.0
2003 QW ₄₉	2003 09 24.27803	23 00 33.85	-11 22 22.7	18.7	644	2003 QJ ₅₀	2003 09 04.39321	23 56 38.13	-14 50 45.5	21.2
2003 QW ₄₉	2003 09 24.29881	23 00 32.99	-11 22 25.7	18.7	644	2003 QJ ₅₀	2003 09 16.22959	23 48 57.42	-16 28 31.7	17.4
2003 QW ₄₉	2003 09 24.31986	23 00 32.08	-11 22 28.9	19.0	644	2003 QJ ₅₀	2003 09 16.24151	23 48 56.93	-16 28 37.4	18.3
2003 QW ₄₉	2003 09 24.38499	23 00 29.37	-11 22 37.8	19.0	644	2003 QJ ₅₀	2003 09 16.25363	23 48 56.32	-16 28 43.2	17.5
2003 QX ₄₉	2003 09 17.19069	23 23 32.38	-10 30 29.8	18.7 R	699	2003 QJ ₅₀	2003 09 16.26544	23 48 55.82	-16 28 47.8	18.0
2003 QX ₄₉	2003 09 17.20899	23 23 31.46	-10 30 44.5	699	2003 QJ ₅₀	2003 09 16.27770	23 48 55.25	-16 28 53.3	17.7	704
2003 QX ₄₉	2003 09 17.22731	23 23 30.83	-10 30 59.2	699	2003 QJ ₅₀	2003 09 16.58794	23 48 41.70	-16 31 06.9	18.7	608
2003 QX ₄₉	2003 09 17.24561	23 23 30.18	-10 31 14.7	699	2003 QJ ₅₀	2003 09 16.59849	23 48 41.25	-16 31 11.7	18.8	608
2003 QX ₄₉	2003 09 18.18709	23 22 55.57	-10 43 58.2	18.8 R	699	2003 QJ ₅₀	2003 09 16.60979	23 48 40.74	-16 31 16.8	19.1
2003 QX ₄₉	2003 09 18.20542	23 22 54.82	-10 44 12.4	699	2003 QJ ₅₀	2003 09 21.41639	23 45 18.90	-17 03 28.1	19.3	608
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2003 QZ ₄₉	2003 09 17.18487	23 23 50.80	-08 50 55.0	18.8 R	699	2003 QK ₅₀	2003 09 24.30737	23 40 55.19	-13 44 59.6	18.4
2003 QZ ₄₉	2003 09 17.20313	23 23 49.88	-08 51 01.2	699	2003 QK ₅₀	2003 09 24.33027	23 40 54.07	-13 45 09.3	18.6	644
2003 QZ ₄₉	2003 09 17.22150	23 23 48.98	-08 51 07.7	699	2003 QK ₅₀	2003 09 24.35199	23 40 52.98	-13 45 18.5	18.7	644
2003 QZ ₄₉	2003 09 17.23980	23 23 48.05	-08 51 14.7	699	2003 QL ₅₀	2003 09 17.18652	23 44 44.25	-07 31 56.7	19.0 R	699
2003 QZ ₄₉	2003 09 18.18129	23 23 03.91	-08 56 44.7	18.6 R	699	2003 QL ₅₀	2003 09 17.20480	23 44 43.30	-07 32 04.0	699
2003 QZ ₄₉	2003 09 18.19960	23 23 03.08	-08 56 50.4	699	2003 QL ₅₀	2003 09 17.22314	23 44 42.36	-07 32 09.6	699	699
2003 QZ ₄₉	2003 09 18.21796	23 23 02.15	-08 56 56.3	699	2003 QL ₅₀	2003 09 17.24144	23 44 41.32	-07 32 16.6	699	699
2003 QZ ₄₉	2003 09 18.23621	23 23 01.28	-08 57 03.1	699	2003 QL ₅₀	2003 09 18.18296	23 43 52.47	-07 37 43.3	19.1 R	699
2003 QZ ₄₉	2003 09 25.34482	23 17 43.92	-09 34 26.5	21.1	608	2003 QL ₅₀	2003 09 18.20126	23 43 51.46	-07 37 49.3	699
2003 QZ ₄₉	2003 09 25.35567	23 17 43.37	-09 34 29.1	20.2	608	2003 QL ₅₀	2003 09 18.21967	23 43 50.57	-07 37 55.4	699
2003 QZ ₄₉	2003 09 25.36667	23 17 42.91	-09 34 32.8	20.4	608	2003 QL ₅₀	2003 09 18.23785	23 43 49.53	-07 38 02.7	699
2003 QA ₅₀	2003 09 17.18487	23 20 05.06	-07 50 47.7	19.3 R	699	2003 QL ₅₀	2003 09 24.30880	23 38 35.96	-08 11 12.9	18.6
2003 QA ₅₀	2003 09 17.20313	23 20 03.85	-07 50 51.9	699	2003 QL ₅₀	2003 09 24.33169	23 38 34.76	-08 11 19.8	18.7	644
2003 QA ₅₀	2003 09 17.22150	23 20 02.78	-07 50 53.1	699	2003 QL ₅₀	2003 09 24.35340	23 38 33.62	-08 11 26.5	18.6	644
2003 QA ₅₀	2003 09 17.23980	23 20 01.62	-07 50 57.0	699	2003 QM ₅₀	2003 09 01.31377	00 07 23.21	-05 09 08.1	19.7	704
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2003 QA ₅₀	2003 09 18.19960	23 19 04.94	-07 53 14.5	699	2003 QM ₅₀	2003 09 01.33755	00 07 22.13	-05 09 22.9	19.7	704
2003 QA ₅₀	2003 09 18.21796	23 19 03.87	-07 53 18.4	699	2003 QM ₅₀	2003 09 01.34958	00 07 21.65	-05 09 31.6	19.0	704
2003 QA ₅₀	2003 09 18.23621	23 19 02.73	-07 53 20.0	699	2003 QM ₅₀	2003 09 17.18734	23 55 39.83	-07 59 56.4	18.8 R	699
2003 QA ₅₀	2003 09 25.31122	23 12 18.91	-08 07 40.5	20.2	608	2003 QM ₅₀	2003 09 17.20565	23 55 38.84	-08 00 05.0	699
2003 QA ₅₀	2003 09 25.32235	23 12 18.36	-08 07 42.8	21.0	608	2003 QM ₅₀	2003 09 17.22398	23 55 37.83	-08 00 16.3	699
2003 QA ₅₀	2003 09 25.33293	23 12 17.73	-08 07 43.7	20.4	608	2003 QM ₅₀	2003 09 17.24228	23 55 37.04	-08 00 26.3	699
2003 QB ₅₀	2003 09 25.37740	23 24 14.81	-15 17 02.5	21.1	608	2003 QM ₅₀	2003 09 18.18378	23 54 52.45	-08 09 35.2	19.0 R
2003 QB ₅₀	2003 09 25.38800	23 24 14.43	-15 17 07.1	21.5	608	2003 QM ₅₀	2003 09 18.20209	23 54 51.49	-08 09 45.3	699
2003 QB ₅₀	2003 09 25.39873	23 24 14.01	-15 17 11.3	20.9	608	2003 QM ₅₀	2003 09 18.22050	23 54 50.58	-08 09 57.8	699
2003 QC ₅₀	2003 09 01.25273	23 42 46.25	-10 04 22.2	19.2	704	2003 QM ₅₀	2003 09 18.23869	23 54 49.73	-08 10 06.2	699
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2003 QC ₅₀	2003 09 01.28816	23 42 44.32	-10 04 28.3	19.4	704	2003 QM ₅₀	2003 09 21.35927	23 52 22.58	-08 39 02.2	19.4 V
2003 QC ₅₀	2003 09 01.30014	23 42 43.69	-10 04 32.7	19.5	704	2003 QM ₅₀	2003 09 21.45221	23 52 18.38	-08 39 50.4	20.2
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2003 QC ₅₀	2003 09 17.25531	23 28 21.87	-10 48 02.6	18.9	704	2003 QM ₅₀	2003 09 21.47376	23 52 17.31	-08 40 01.7	20.7
2003 QC ₅₀	2003 09 17.26829	23 28 21.12	-10 48 04.2	18.7	704	2003 QM ₅₀	2003 09 24.33731	23 50 06.99	-09 04 31.2	18.7
2003 QC ₅₀	2003 09 17.29260	23 28 19.76	-10 48 07.4	18.4	704	2003 QM ₅₀	2003 09 24.35907	23 50 05.95	-09 04 41.7	18.4
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2003 QC ₅₀	2003 09 18.20									

2003 QV ₅₀	2003 09 21.35927	23 54 18.11	-08 04 08.2	19.1 V	691	2003 QK ₅₁	2003 09 18.31519	00 36 42.68	-03 47 39.6	18.6	704
2003 QV ₅₀	2003 09 21.45275	23 54 13.08	-08 04 38.1	19.7	608	2003 QK ₅₁	2003 09 23.58681	00 33 06.25	-04 22 27.2	19.4	608
2003 QV ₅₀	2003 09 21.46334	23 54 12.47	-08 04 41.2	19.6	608	2003 QK ₅₁	2003 09 23.59752	00 33 05.77	-04 22 31.2	19.3	608
2003 QV ₅₀	2003 09 21.47430	23 54 11.82	-08 04 45.1	20.2	608	2003 QK ₅₁	2003 09 23.60882	00 33 05.27	-04 22 35.1	19.4	608
2003 QX ₅₀	2003 09 22.24229	00 04 47.11	-06 39 07.2	19.0 R	699	2003 QK ₅₁	2003 09 24.50930	00 32 26.78	-04 28 31.3	19.7	608
2003 QX ₅₀	2003 09 22.26230	00 04 45.87	-06 39 15.2		699	2003 QK ₅₁	2003 09 24.52018	00 32 26.28	-04 28 35.4	19.4	608
2003 QX ₅₀	2003 09 22.28233	00 04 44.68	-06 39 20.9		699	2003 QK ₅₁	2003 09 24.53093	00 32 25.83	-04 28 39.8	19.5	608
2003 QX ₅₀	2003 09 22.30218	00 04 43.47	-06 39 27.8		699	2003 QL ₅₁	2003 09 18.29608	01 26 35.46	-03 58 54.8	18.2	704
2003 QX ₅₀	2003 09 24.33731	00 02 48.19	-06 51 10.0	19.2	644	2003 QL ₅₁	2003 09 18.30799	01 26 35.13	-03 59 14.6	19.0	704
2003 QX ₅₀	2003 09 24.35907	00 02 46.91	-06 51 17.5	19.2	644	2003 QL ₅₁	2003 09 18.32015	01 26 34.84	-03 59 33.6	18.5	704
2003 QX ₅₀	2003 09 24.38157	00 02 45.57	-06 51 25.0	19.5	644	2003 QL ₅₁	2003 09 18.33201	01 26 34.32	-03 59 52.1	18.9	704
2003 QZ ₅₀	2003 09 18.28993	00 14 22.61	-06 12 08.6	18.9	704	2003 QL ₅₁	2003 09 18.34405	01 26 34.14	-04 00 11.8	18.8	704
2003 QZ ₅₀	2003 09 18.30184	00 14 21.99	-06 12 12.2	19.0	704	2003 QL ₅₁	2003 09 21.54403	01 25 00.74	-05 25 40.9	19.8	608
2003 QZ ₅₀	2003 09 18.31375	00 14 21.37	-06 12 15.1	18.9	704	2003 QL ₅₁	2003 09 21.55453	01 25 00.36	-05 25 57.9	20.0	608
2003 QZ ₅₀	2003 09 18.32586	00 14 20.74	-06 12 17.4	19.3	704	2003 QL ₅₁	2003 09 21.56538	01 24 59.99	-05 26 14.9	20.0	608
2003 QZ ₅₀	2003 09 18.33776	00 14 20.13	-06 12 21.7	19.2	704	2003 QM ₅₁	2003 09 19.38333	01 13 12.25	+13 37 35.6	18.1 R	699
2003 QZ ₅₀	2003 09 22.24229	00 11 05.90	-06 29 25.7	18.4 R	699	2003 QM ₅₁	2003 09 19.39658	01 13 11.57	+13 37 37.9		699
2003 QZ ₅₀	2003 09 22.26230	00 11 04.82	-06 29 30.9		699	2003 QM ₅₁	2003 09 19.40994	01 13 10.90	+13 37 39.6		699
2003 QZ ₅₀	2003 09 22.28233	00 11 03.65	-06 29 35.9		699	2003 QM ₅₁	2003 09 19.42317	01 13 10.28	+13 37 40.7		699
2003 QZ ₅₀	2003 09 22.30218	00 11 02.69	-06 29 40.7		699	2003 QM ₅₁	2003 09 20.33672	01 12 26.55	+13 39 44.6	19.1	608
2003 QA ₅₁	2003 09 18.28877	00 02 01.01	-06 40 29.5	19.0	704	2003 QM ₅₁	2003 09 20.34710	01 12 26.04	+13 39 45.8	18.9	608
2003 QA ₅₁	2003 09 18.30059	00 02 00.42	-06 40 34.5	18.9	704	2003 QM ₅₁	2003 09 20.35797	01 12 25.51	+13 39 47.2	18.8	608
2003 QA ₅₁	2003 09 18.31259	00 01 59.90	-06 40 39.6	19.3	704	2003 QM ₅₁	2003 09 20.41779	01 12 22.16	+13 39 53.3	18.2	644
2003 QA ₅₁	2003 09 18.32471	00 01 59.30	-06 40 44.8	18.9	704	2003 QM ₅₁	2003 09 20.44061	01 12 20.99	+13 39 56.2	18.2	644
2003 QA ₅₁	2003 09 18.33652	00 01 58.75	-06 40 50.1	18.9	704	2003 QM ₅₁	2003 09 20.47126	01 12 19.42	+13 39 59.9	18.5	644
2003 QA ₅₁	2003 09 21.48501	23 59 38.69	-07 03 31.5	20.1	608	2003 QM ₅₁	2003 09 21.31644	01 11 37.67	+13 41 44.4	19.0	704
2003 QA ₅₁	2003 09 21.49550	23 59 38.19	-07 03 35.3	20.1	608	2003 QM ₅₁	2003 09 21.32850	01 11 37.01	+13 41 45.2	19.4	704
2003 QA ₅₁	2003 09 21.50627	23 59 37.69	-07 03 40.9	20.1	608	2003 QM ₅₁	2003 09 21.34083	01 11 36.37	+13 41 46.9	19.3	704
2003 QA ₅₁	2003 09 22.24312	23 59 05.01	-07 08 53.7	18.7 R	699	2003 QM ₅₁	2003 09 21.35306	01 11 35.80	+13 41 46.9	19.5	704
2003 QA ₅₁	2003 09 22.26312	23 59 04.13	-07 09 00.7		699	2003 QN ₅₁	2003 09 16.50149	01 20 17.70	+23 01 00.0	17.8	644
2003 QA ₅₁	2003 09 22.28315	23 59 03.14	-07 09 10.2		699	2003 QN ₅₁	2003 09 16.51162	01 20 17.39	+23 01 00.3	17.7	644
2003 QA ₅₁	2003 09 22.30299	23 59 02.30	-07 09 18.1		699	2003 QN ₅₁	2003 09 16.52304	01 20 17.04	+23 01 00.4	17.8	644
2003 QB ₅₁	2003 09 21.48548	00 00 42.57	-05 49 37.3	18.8	608	2003 QN ₅₁	2003 09 19.39834	01 18 46.25	+23 01 07.9	17.9	644
2003 QB ₅₁	2003 09 21.49605	00 00 41.99	-05 49 39.9	18.5	608	2003 QN ₅₁	2003 09 19.41939	01 18 45.48	+23 01 07.4	17.8	644
2003 QB ₅₁	2003 09 21.50681	00 00 41.40	-05 49 42.8	18.8	608	2003 QN ₅₁	2003 09 19.44429	01 18 44.56	+23 01 06.6	17.8	644
2003 QC ₅₁	2003 09 16.27951	00 18 28.08	-03 11 26.7	17.9 R	699	2003 QN ₅₁	2003 09 21.31078	01 17 38.76	+22 59 46.9	17.7 R	699
2003 QC ₅₁	2003 09 16.29936	00 18 27.11	-03 11 32.1		699	2003 QN ₅₁	2003 09 21.32165	01 17 38.34	+22 59 46.5		699
2003 QC ₅₁	2003 09 16.31936	00 18 26.15	-03 11 38.4		699	2003 QN ₅₁	2003 09 21.33253	01 17 37.88	+22 59 46.2		699
2003 QC ₅₁	2003 09 16.33936	00 18 25.17	-03 11 43.4		699	2003 QN ₅₁	2003 09 21.34335	01 17 37.50	+22 59 45.3		699
2003 QC ₅₁	2003 09 19.86870	00 15 36.20	-03 28 22.5	17.5 R	599	2003 QN ₅₁	2003 09 22.29935	01 17 01.74	+22 58 39.2	18.0	704
2003 QC ₅₁	2003 09 19.87787	00 15 35.73	-03 28 25.0	17.4 R	599	2003 QN ₅₁	2003 09 22.31185	01 17 01.18	+22 58 38.7	18.3	704
2003 QC ₅₁	2003 09 19.88701	00 15 35.26	-03 28 27.7	17.5 R	599	2003 QN ₅₁	2003 09 22.32446	01 17 00.69	+22 58 37.4	18.4	704
2003 QC ₅₁	2003 09 19.89606	00 15 34.78	-03 28 30.3	17.5 R	599	2003 QN ₅₁	2003 09 22.33702	01 17 00.16	+22 58 36.7	18.8	704
2003 QC ₅₁	2003 09 20.26727	00 15 16.42	-03 30 13.2	18.9 R	333	2003 QO ₅₁	2003 09 22.34958	01 16 59.60	+22 58 35.6	19.1	704
2003 QC ₅₁	2003 09 20.30541	00 15 14.38	-03 30 24.6	18.8 R	333	2003 QO ₅₁	2003 09 17.12193	22 28 28.97	+05 22 05.3	18.2 R	699
2003 QC ₅₁	2003 09 20.33373	00 15 12.92	-03 30 32.8	17.5 R	699	2003 QO ₅₁	2003 09 17.13862	22 28 28.21	+05 22 01.6		699
2003 QC ₅₁	2003 09 20.33870	00 15 12.65	-03 30 34.2		699	2003 QO ₅₁	2003 09 17.15523	22 28 27.56	+05 21 55.5		699
2003 QC ₅₁	2003 09 20.34370	00 15 12.40	-03 30 35.3		699	2003 QO ₅₁	2003 09 17.17197	22 28 26.79	+05 21 51.5		699
2003 QC ₅₁	2003 09 20.34559	00 15 12.24	-03 30 35.8	18.7 R	333	2003 QO ₅₁	2003 09 18.11793	22 27 47.85	+05 17 26.9	18.3 R	699
2003 QC ₅₁	2003 09 20.34867	00 15 12.10	-03 30 37.0		699	2003 QO ₅₁	2003 09 18.11874	22 27 47.75	+05 17 27.3	18.4 R	699
2003 QC ₅₁	2003 09 21.17928	00 14 31.14	-03 34 28.9	18.9 R	333	2003 QO ₅₁	2003 09 18.13465	22 27 47.10	+05 17 22.7		699
2003 QC ₅₁	2003 09 21.21260	00 14 29.43	-03 34 38.0	18.9 R	333	2003 QO ₅₁	2003 09 18.13548	22 27 47.13	+05 17 22.2		699
2003 QC ₅₁	2003 09 21.24420	00 14 27.75	-03 34 47.0	19.0 R	333	2003 QO ₅₁	2003 09 18.15137	22 27 46.40	+05 17 17.7		699
2003 QC ₅₁	2003 09 22.17259	00 13 41.54	-03 39 06.3	19.1 R	333	2003 QO ₅₁	2003 09 18.15222	22 27 46.34	+05 17 16.6		699
2003 QC ₅₁	2003 09 22.20001	00 13 40.01	-03 39 14.0	19.0 R	333	2003 QO ₅₁	2003 09 18.16791	22 27 45.73	+05 17 13.7		699
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2003 QC ₅₁	2003 09 22.52044	00 13 23.16	-03 40 39.6	18.2	608	2003 QO ₅₁	2003 09 19.23828	22 27 02.32	+05 12 11.7	18.6	704
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2003 QC ₅₁	2003 09 22.54186	00 13 22.04	-03 40 45.1	18.8	608	2003 QO ₅₁	2003 09 19.27620	22 27 00.72	+05 12 00.4	18.9	704
2003 QC ₅₁	2003 09 26.16829	00 10 18.02	-03 57 02.6	19.2 R	333	2003 QO ₅₁	2003 09 19.28870	22 27 00.23	+05 11 57.0	18.8	704
2003 QC ₅₁	2003 09 26.19117	00 10 16.79	-03 57 08.7	18.9 R	333	2003 QO ₅₁	2003 09 20.23326	22 26 23.16	+05 07 26.3	18.4	704
2003 QC ₅₁	2003 09 26.21461	00 10 15.56	-03 57 14.4	19.0 R	333	2003 QO ₅₁	2003 09 20.24647	22 26 22.61	+05 07 23.1	19.0	704
2003 QD ₅₁	2003 09 20.33458	00 09 00.91	-03 07 56.1	18.3 R	699	2003 QO ₅₁	2003 09 20.25929	22 26 22.10	+05 07 19.0	18.7	704
2003 QD ₅₁	2003 09 20.33954	00 09 00.62	-03 07 56.0		699	2003 QO ₅₁	2003 09 20.27134	22 26 21.52	+05 07 15.4	18.9	704
2003 QD ₅₁	2003 09 20.34454	00 09 00.34	-03 07 56.2		699	2003 QO ₅₁	2003 09 20.28339	22 26 21.08	+05 07 11.8	18.7	704
2003 QD ₅₁	2003 09 20.34952	00 09 00.03	-03 07 55.8		699	2003 QO ₅₁	2003 09 25.12722	21 32 17.18	-18 49 49.7	18.9	644
2003 QD ₅₁	2003 09 22.24148	00 07 15.64	-03 08 34.9	18.4 R	699	2003 QO ₅₁	2003 09 25.14856	21 32 16.83	-18 49 43.4	18.5	644
2003 QD ₅₁	2003 09 22.26145	00 07 14.57	-03 08 35.1		699	2003 QO ₅₁	2003 09 25.17123	21 32 16.49	-18 49 36.5	18.6	644
2003 QD ₅₁	2003 09 22.28149	00 07 13.44	-03 08 35.8		699	2003 QW ₅₁	2001 02 02.26970	09 30 59.69	+24 39 35.2	19.0 R	699
2003 QD ₅₁	2003 09 22.30135	00 07 12.28	-03 08 35.8		699	2003 QW ₅₁	2001 02 02.29854</				

2003 QH ₅₂	2003 09 25.17265	21 45 06.36	-20 03 00.3	18.7	644	2003 QS ₅₃	2003 09 18.18961	22 47 08.33	-12 39 12.4	18.7 R	699
2003 QJ ₅₂	2003 07 08.40110	22 16 05.45	-17 22 25.9	17.4	644	2003 QS ₅₃	2003 09 18.20793	22 47 07.51	-12 39 17.8		699
2003 QJ ₅₂	2003 07 08.42223	22 16 05.96	-17 22 25.0	17.2	644	2003 QS ₅₃	2003 09 18.22629	22 47 06.65	-12 39 22.5		699
2003 QJ ₅₂	2003 07 08.44343	22 16 06.47	-17 22 24.2	17.3	644	2003 QS ₅₃	2003 09 18.24449	22 47 05.81	-12 39 27.6		699
2003 QJ ₅₂	2003 08 01.55629	22 16 18.62	-17 43 29.6	19.3	608	2003 QT ₅₃	2003 09 22.42825	22 44 34.35	-14 41 29.2	19.9	608
2003 QJ ₅₂	2003 08 01.56674	22 16 18.32	-17 43 31.0	19.5	608	2003 QT ₅₃	2003 09 22.43896	22 44 33.94	-14 41 31.0	19.7	608
2003 QJ ₅₂	2003 08 01.57729	22 16 17.98	-17 43 32.4	19.3	608	2003 QT ₅₃	2003 09 22.44968	22 44 33.57	-14 41 32.5	20.2	608
2003 QJ ₅₂	2003 09 25.13148	21 47 51.64	-17 11 31.0	18.5	644	2003 QU ₅₃	2003 09 22.41068	22 40 20.49	-13 50 56.7	19.8	608
2003 QJ ₅₂	2003 09 25.15422	21 47 51.71	-17 11 24.4	18.5	644	2003 QU ₅₃	2003 09 22.42113	22 40 20.04	-13 50 56.4	19.8	608
2003 QJ ₅₂	2003 09 25.17550	21 47 51.77	-17 11 17.9	18.3	644	2003 QU ₅₃	2003 09 22.43173	22 40 19.57	-13 50 58.1	19.4	608
2003 QL ₅₂	2003 09 20.23076	21 47 17.08	-19 31 15.2	20.3	608	2003 QU ₅₃	2003 09 24.21870	22 39 07.32	-13 52 39.9	18.4	644
2003 QL ₅₂	2003 09 20.24104	21 47 16.82	-19 31 16.8	20.7	608	2003 QU ₅₃	2003 09 24.24133	22 39 06.36	-13 52 40.9	18.8	644
2003 QL ₅₂	2003 09 20.25212	21 47 16.55	-19 31 20.0	20.9	608	2003 QU ₅₃	2003 09 24.26179	22 39 05.50	-13 52 41.8	18.4	644
2003 QO ₅₂	2003 09 20.23666	21 53 27.09	-16 42 53.9	20.1	608	2003 QW ₅₃	2003 09 24.24703	22 43 20.22	-13 18 46.6	18.1	644
2003 QO ₅₂	2003 09 20.24771	21 53 26.85	-16 42 51.1	20.4	608	2003 QW ₅₃	2003 09 24.26803	22 43 19.44	-13 18 47.5	18.2	644
2003 QO ₅₂	2003 09 20.25879	21 53 26.61	-16 42 49.2	20.4	608	2003 QW ₅₃	2003 09 24.28884	22 43 18.66	-13 18 48.5	18.2	644
2003 QO ₅₂	2003 09 25.13148	21 52 24.14	-16 21 24.2	18.9	644	2003 QX ₅₃	2003 09 24.24845	22 45 25.27	-13 10 51.6	18.9	644
2003 QO ₅₂	2003 09 25.15422	21 52 23.88	-16 21 18.0	18.9	644	2003 QX ₅₃	2003 09 24.26948	22 45 24.40	-13 10 54.5	18.9	644
2003 QO ₅₂	2003 09 25.17550	21 52 23.67	-16 21 12.2	18.6	644	2003 QX ₅₃	2003 09 24.29027	22 45 23.56	-13 10 57.4	19.0	644
2003 QP ₅₂	2003 09 22.17114	21 48 17.94	-14 54 33.2	19.0 R	699	2003 QC ₅₄	2003 09 17.19319	22 44 17.83	-10 06 43.6	17.3 R	699
2003 QP ₅₂	2003 09 22.18607	21 48 17.66	-14 54 32.5		699	2003 QC ₅₄	2003 09 17.21148	22 44 16.72	-10 06 34.8		699
2003 QP ₅₂	2003 09 22.20101	21 48 17.25	-14 54 31.1		699	2003 QC ₅₄	2003 09 17.22982	22 44 15.53	-10 06 25.9		699
2003 QP ₅₂	2003 09 22.21597	21 48 16.81	-14 54 30.8		699	2003 QC ₅₄	2003 09 17.24811	22 44 14.50	-10 06 15.6		699
2003 QS ₅₂	2003 07 24.44007	22 30 39.93	-11 54 54.0	19.4	644	2003 QC ₅₄	2003 09 22.42179	22 39 30.10	-09 22 19.6	19.6	608
2003 QS ₅₂	2003 07 24.46705	22 30 39.62	-11 55 01.8	19.4	644	2003 QC ₅₄	2003 09 22.43245	22 39 29.49	-09 22 14.3	19.4	608
2003 QS ₅₂	2003 07 24.48968	22 30 39.38	-11 55 08.2	19.4	644	2003 QC ₅₄	2003 09 22.44320	22 39 28.97	-09 22 07.0	19.4	608
2003 QS ₅₂	2003 09 19.20925	21 55 54.69	-18 13 23.9	19.1 R	699	2003 QC ₅₄	2003 09 26.18198	22 36 32.37	-08 49 10.2	18.1	704
2003 QS ₅₂	2003 09 19.21918	21 55 54.38	-18 13 26.9		699	2003 QC ₅₄	2003 09 26.19456	22 36 31.77	-08 49 03.8	18.1	704
2003 QS ₅₂	2003 09 19.22920	21 55 54.17	-18 13 29.2		699	2003 QC ₅₄	2003 09 26.20732	22 36 31.19	-08 48 57.0	17.9	704
2003 QS ₅₂	2003 09 19.23907	21 55 53.85	-18 13 31.0		699	2003 QC ₅₄	2003 09 26.21975	22 36 30.56	-08 48 47.7	17.9	704
2003 QS ₅₂	2003 09 20.23613	21 55 29.68	-18 16 54.0	20.1	608	2003 QC ₅₄	2003 09 26.23080	22 36 30.11	-08 48 43.9	17.3 R	701
2003 QS ₅₂	2003 09 20.24717	21 55 29.41	-18 16 56.7	20.1	608	2003 QC ₅₄	2003 09 26.25084	22 36 29.15	-08 48 33.2	17.2 R	701
2003 QS ₅₂	2003 09 20.25825	21 55 29.16	-18 16 58.5	20.0	608	2003 QC ₅₄	2003 09 26.27064	22 36 28.21	-08 48 22.4	17.4 R	701
2003 QA ₅₃	2003 09 21.35668	22 16 58.95	-18 46 10.7	20.0	608	2003 QE ₅₄	2003 09 22.39706	22 40 10.96	-15 01 50.3	19.3	608
2003 QA ₅₃	2003 09 21.36742	22 16 58.71	-18 46 09.7	20.7	608	2003 QE ₅₄	2003 09 22.40784	22 40 10.47	-15 01 49.7	19.3	608
2003 QA ₅₃	2003 09 21.37825	22 16 58.43	-18 46 07.9	19.8	608	2003 QE ₅₄	2003 09 22.41937	22 40 09.96	-15 01 49.8	19.5	608
2003 QA ₅₃	2003 09 25.18696	22 16 04.43	-18 36 25.5	19.7	644	2003 QH ₅₄	2003 09 25.19810	22 47 42.51	-16 36 20.6	18.5	644
2003 QA ₅₃	2003 09 25.18841	22 16 04.44	-18 36 25.2	20.0	644	2003 QH ₅₄	2003 09 25.21978	22 47 41.72	-16 36 21.6	18.5	644
2003 QA ₅₃	2003 09 25.20825	22 16 04.15	-18 36 21.7	19.4	644	2003 QH ₅₄	2003 09 25.24303	22 47 40.87	-16 36 22.3	18.1	644
2003 QA ₅₃	2003 09 25.20976	22 16 04.13	-18 36 21.2	19.5	644	2003 QJ ₅₄	2003 09 22.20314	22 56 41.38	-19 25 14.6	17.3	644
2003 QA ₅₃	2003 09 25.22987	22 16 03.87	-18 36 17.8	19.6	644	2003 QJ ₅₄	2003 09 22.27008	22 56 39.41	-19 25 36.7	17.3	644
2003 QA ₅₃	2003 09 25.23132	22 16 03.81	-18 36 17.1	19.4	644	2003 QJ ₅₄	2003 09 22.33369	22 56 37.53	-19 25 57.0	17.3	644
2003 QB ₅₃	2003 09 17.19487	22 21 31.10	-10 56 49.8	18.4 R	699	2003 QJ ₅₄	2003 09 23.42644	22 56 11.13	-19 31 32.7	19.0	608
2003 QB ₅₃	2003 09 17.21313	22 21 30.09	-10 56 47.3		699	2003 QJ ₅₄	2003 09 23.43732	22 56 10.82	-19 31 35.8	18.9	608
2003 QB ₅₃	2003 09 17.23149	22 21 28.96	-10 56 45.6		699	2003 QJ ₅₄	2003 09 23.44811	22 56 10.52	-19 31 38.8	18.7	608
2003 QB ₅₃	2003 09 17.24976	22 21 27.85	-10 56 43.5		699	2003 QJ ₅₄	2003 09 24.35300	22 55 50.47	-19 35 56.0	18.9	608
2003 QB ₅₃	2003 09 18.19128	22 20 35.29	-10 54 53.4	18.3 R	699	2003 QJ ₅₄	2003 09 24.36386	22 55 50.14	-19 35 59.0	18.9	608
2003 QB ₅₃	2003 09 18.20958	22 20 34.21	-10 54 51.2		699	2003 QJ ₅₄	2003 09 24.37437	22 55 49.87	-19 36 01.8	18.8	608
2003 QB ₅₃	2003 09 18.22796	22 20 33.13	-10 54 49.6		699	2003 QK ₅₄	2003 09 22.42825	22 46 23.36	-15 31 38.9	19.4	608
2003 QB ₅₃	2003 09 18.24613	22 20 32.12	-10 54 47.5		699	2003 QK ₅₄	2003 09 22.43896	22 46 22.80	-15 31 38.8	18.9	608
2003 QB ₅₃	2003 09 21.38106	22 17 46.09	-10 47 57.3	18.8	608	2003 QK ₅₄	2003 09 22.44968	22 46 22.25	-15 31 39.0	18.8	608
2003 QB ₅₃	2003 09 21.39156	22 17 45.54	-10 47 55.7	19.1	608	2003 QM ₅₄	2003 09 23.39412	22 49 29.97	-15 17 54.0	19.5	608
2003 QB ₅₃	2003 09 21.40255	22 17 44.92	-10 47 54.2	19.2	608	2003 QM ₅₄	2003 09 23.40484	22 49 29.58	-15 17 54.9	19.5	608
2003 QD ₅₃	2003 09 22.38926	22 29 43.38	-14 58 39.6	20.1	608	2003 QM ₅₄	2003 09 23.41571	22 49 29.15	-15 17 56.1	19.4	608
2003 QD ₅₃	2003 09 22.39984	22 29 42.94	-14 58 36.8	20.3	608	2003 QM ₅₄	2003 09 24.32130	22 48 58.49	-15 19 23.7	19.6	608
2003 QD ₅₃	2003 09 22.41005	22 29 42.45	-14 58 34.0	21.0	608	2003 QM ₅₄	2003 09 24.33239	22 48 58.08	-15 19 24.4	19.4	608
2003 QE ₅₃	2003 09 19.27067	22 46 42.89	-21 49 31.4	18.1 R	699	2003 QM ₅₄	2003 09 24.34291	22 48 57.68	-15 19 25.5	19.7	608
2003 QE ₅₃	2003 09 19.28401	22 46 42.34	-21 49 40.6		699	2003 QM ₅₄	2003 09 25.19810	22 48 29.71	-15 20 37.8	18.1	644
2003 QE ₅₃	2003 09 19.29736	22 46 41.90	-21 49 50.6		699	2003 QM ₅₄	2003 09 25.21978	22 48 28.94	-15 20 39.5	17.9	644
2003 QE ₅₃	2003 09 19.31068	22 46 41.37	-21 50 00.3		699	2003 QM ₅₄	2003 09 25.24303	22 48 28.14	-15 20 41.6	18.0	644
2003 QE ₅₃	2003 09 22.42546	22 45 00.48	-22 25 52.0	20.5	608	2003 QN ₅₄	2003 09 22.20314	22 52 33.39	-17 16 01.9	17.2	644
2003 QE ₅₃	2003 09 22.43614	22 45 00.17	-22 26 00.4	19.7	608	2003 QN ₅₄	2003 09 22.27008	22 52 30.55	-17 16 28.4	17.1	644
2003 QE ₅₃	2003 09 22.44697	22 44 59.82	-22 26 08.2	20.2	608	2003 QN ₅₄	2003 09 22.33369	22 52 27.86	-17 16 53.1	17.2	644
2003 QG ₅₃	2003 09 17.19401	22 33 56.81	-11 42 49.2	18.1 R	699	2003 QN ₅₄	2003 09 25.21691	22 50 35.60	-17 34 51.9	17.1	644
2003 QG ₅₃	2003 09 17.21230	22 33 55.74	-11 42 45.1		699	2003 QN ₅₄	2003 09 25.24016	22 50 34.66	-17 35 00.1	17.0	644
2003 QG ₅₃	2003 09 17.23065	22 33 54.59	-11 42 40.7		699	2003 QN ₅₄	2003 09 25.26187	22 50 33.81	-17 35 08.0	17.1	644
2003 QG ₅₃	2003 09 17.24892	22 33 53.51	-11 42 36.2		699	2003 QO ₅₄	2003 09 24.24845	22 45 47.18	-13 39 48.9	18.6	644
2003 QG ₅₃	2003 09 26.18070	22 26 18.03	-11 03 31.5	18.3	704	2003 QO ₅₄	2003 09 24.26948	22 45 46.12	-13 39 49.6	18.8	644
2003 QG ₅₃	2003 09 26.19328	22 26 17.37	-11 03 26.7	18.8	704	2003 QO ₅₄	2003 09 24.29027	22 45 45.06	-13 39 50.1	18.7	644
2003 QG ₅₃	2003 09 26.21848	22 26 16.25	-11 03 20.5	18.7	704	2003 QP ₅₄ </					

2003 QU ₅₄	2003 09 24.34400	22 52 51.26	-12 15 52.1	20.3	608	2003 QK ₅₅	2003 09 24.29027	22 59 29.74	-12 38 09.7	18.1	644
2003 QU ₅₄	2003 09 24.35465	22 52 50.85	-12 15 54.9	20.7	608	2003 QK ₅₅	2003 09 24.29881	22 59 29.41	-12 38 08.6	18.0	644
2003 QV ₅₄	2003 09 18.18876	23 01 44.10	-11 25 19.5	18.2 R	699	2003 QL ₅₅	2003 09 23.42851	22 59 26.74	-14 03 34.6	20.2	608
2003 QV ₅₄	2003 09 18.20709	23 01 43.34	-11 25 25.1		699	2003 QL ₅₅	2003 09 23.43947	22 59 26.13	-14 03 35.3	20.0	608
2003 QV ₅₄	2003 09 18.22546	23 01 42.51	-11 25 30.8		699	2003 QL ₅₅	2003 09 23.45024	22 59 25.50	-14 03 35.8	19.8	608
2003 QV ₅₄	2003 09 18.24365	23 01 41.82	-11 25 36.2		699	2003 QL ₅₅	2003 09 24.24845	22 58 41.93	-14 04 13.5	18.2	644
2003 QV ₅₄	2003 09 23.42905	22 58 34.64	-11 49 04.4	19.7	608	2003 QL ₅₅	2003 09 24.26948	22 58 40.74	-14 04 14.2	18.2	644
2003 QV ₅₄	2003 09 23.44001	22 58 34.22	-11 49 07.1	19.4	608	2003 QL ₅₅	2003 09 24.29027	22 58 39.56	-14 04 15.0	17.9	644
2003 QV ₅₄	2003 09 23.45079	22 58 33.81	-11 49 09.6	19.3	608	2003 QN ₅₅	2003 09 23.46632	23 04 40.40	-13 22 05.2	18.9	608
2003 QV ₅₄	2003 09 24.24845	22 58 08.43	-11 52 15.6	18.2	644	2003 QN ₅₅	2003 09 23.47711	23 04 39.96	-13 22 06.1	18.8	608
2003 QV ₅₄	2003 09 24.26948	22 58 07.70	-11 52 20.4	18.2	644	2003 QN ₅₅	2003 09 23.48763	23 04 39.51	-13 22 07.2	18.8	608
2003 QV ₅₄	2003 09 24.29027	22 58 06.96	-11 52 25.0	18.3	644	2003 QN ₅₅	2003 09 24.25756	23 04 10.60	-13 23 22.2	17.8	644
2003 QV ₅₄	2003 09 24.37661	22 58 04.29	-11 52 42.7	19.8	608	2003 QN ₅₅	2003 09 24.27803	23 04 09.75	-13 23 23.9	17.7	644
2003 QV ₅₄	2003 09 24.38755	22 58 03.90	-11 52 45.0	20.0	608	2003 QN ₅₅	2003 09 24.29881	23 04 08.90	-13 23 25.8	17.7	644
2003 QV ₅₄	2003 09 24.39824	22 58 03.52	-11 52 47.4	19.8	608	2003 QN ₅₅	2003 09 24.40902	23 04 04.69	-13 23 34.3	18.9	608
2003 QW ₅₄	2003 09 23.39412	22 52 38.49	-15 55 08.5	19.1	608	2003 QN ₅₅	2003 09 24.41969	23 04 04.24	-13 23 35.6	19.0	608
2003 QW ₅₄	2003 09 23.40484	22 52 38.09	-15 55 12.8	19.2	608	2003 QN ₅₅	2003 09 24.43023	23 04 03.81	-13 23 36.5	18.9	608
2003 QW ₅₄	2003 09 23.41571	22 52 37.65	-15 55 17.1	19.1	608	2003 QP ₅₅	2003 09 24.27522	23 02 13.51	-08 42 10.4	18.9	644
2003 QW ₅₄	2003 09 24.32130	22 52 05.72	-16 01 28.1	19.2	608	2003 QP ₅₅	2003 09 24.29594	23 02 12.36	-08 42 11.0	18.9	644
2003 QW ₅₄	2003 09 24.33239	22 52 05.32	-16 01 32.4	19.4	608	2003 QP ₅₅	2003 09 24.31796	23 02 11.15	-08 42 11.4	18.9	644
2003 QW ₅₄	2003 09 24.34291	22 52 04.91	-16 01 36.7	19.4	608	2003 QQ ₅₅	2003 09 17.19069	23 13 50.28	-10 13 18.3	18.5 R	699
2003 QW ₅₄	2003 09 25.21832	22 51 34.72	-16 07 21.5	17.3	644	2003 QQ ₅₅	2003 09 17.20899	23 13 49.42	-10 13 23.5		699
2003 QW ₅₄	2003 09 25.24160	22 51 33.85	-16 07 30.5	17.5	644	2003 QQ ₅₅	2003 09 17.22731	23 13 48.55	-10 13 27.0		699
2003 QW ₅₄	2003 09 25.26332	22 51 33.12	-16 07 39.1	17.5	644	2003 QQ ₅₅	2003 09 17.24561	23 13 47.67	-10 13 32.9		699
2003 QX ₅₄	2003 09 17.19237	22 53 07.17	-11 45 35.6	17.6 R	699	2003 QQ ₅₅	2003 09 25.31014	23 07 51.82	-10 45 18.1	19.9	608
2003 QX ₅₄	2003 09 17.21063	22 53 06.14	-11 45 37.2		699	2003 QQ ₅₅	2003 09 25.32125	23 07 51.31	-10 45 20.3	20.0	608
2003 QX ₅₄	2003 09 17.22899	22 53 05.06	-11 45 37.5		699	2003 QQ ₅₅	2003 09 25.33183	23 07 50.89	-10 45 22.9	20.0	608
2003 QX ₅₄	2003 09 17.24729	22 53 03.95	-11 45 40.6		699	2003 QR ₅₅	2003 09 18.18047	23 05 26.89	-08 13 20.6	18.6 R	699
2003 QX ₅₄	2003 09 24.24845	22 47 10.96	-11 51 27.0	18.3	644	2003 QR ₅₅	2003 09 18.19878	23 05 25.75	-08 13 17.6		699
2003 QX ₅₄	2003 09 24.26948	22 47 09.92	-11 51 27.4	18.3	644	2003 QR ₅₅	2003 09 18.21713	23 05 24.64	-08 13 14.4		699
2003 QX ₅₄	2003 09 24.29027	22 47 08.89	-11 51 27.6	18.2	644	2003 QR ₅₅	2003 09 18.23538	23 05 23.54	-08 13 12.2		699
2003 QY ₅₄	2003 09 23.39522	22 52 56.34	-13 17 21.6	19.9	608	2003 QR ₅₅	2003 09 19.31391	23 04 20.70	-08 10 29.2	19.2 V	691
2003 QY ₅₄	2003 09 23.40599	22 52 55.93	-13 17 23.7	19.9	608	2003 QR ₅₅	2003 09 19.34141	23 04 19.04	-08 10 24.9	19.1 V	691
2003 QY ₅₄	2003 09 23.41678	22 52 55.50	-13 17 25.5	19.8	608	2003 QR ₅₅	2003 09 19.36856	23 04 17.40	-08 10 20.7	19.3 V	691
2003 QY ₅₄	2003 09 24.24703	22 52 27.34	-13 19 54.5	18.7	644	2003 QR ₅₅	2003 09 24.25127	22 59 49.04	-07 56 40.0	18.9	644
2003 QY ₅₄	2003 09 24.26803	22 52 26.56	-13 19 57.9	18.7	644	2003 QR ₅₅	2003 09 24.25319	22 59 48.92	-07 56 39.7	18.5	644
2003 QY ₅₄	2003 09 24.28884	22 52 25.80	-13 20 01.6	18.7	644	2003 QR ₅₅	2003 09 24.27236	22 59 47.87	-07 56 36.0	19.1	644
2003 QB ₅₅	2003 09 23.39629	22 49 40.07	-09 40 13.9	20.6	608	2003 QR ₅₅	2003 09 24.27378	22 59 47.80	-07 56 35.9	19.1	644
2003 QB ₅₅	2003 09 23.40706	22 49 39.55	-09 40 15.0	20.8	608	2003 QR ₅₅	2003 09 24.29309	22 59 46.73	-07 56 32.7	18.8	644
2003 QB ₅₅	2003 09 23.41780	22 49 39.04	-09 40 16.1	20.9	608	2003 QR ₅₅	2003 09 24.29451	22 59 46.66	-07 56 32.0	18.7	644
2003 QB ₅₅	2003 09 24.24703	22 49 03.60	-09 41 39.1	18.4	644	2003 QR ₅₅	2003 09 24.31462	22 59 45.54	-07 56 28.5	18.8	644
2003 QB ₅₅	2003 09 24.26803	22 49 02.64	-09 41 41.1	18.9	644	2003 QR ₅₅	2003 09 24.31656	22 59 45.45	-07 56 27.9	18.7	644
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2003 QC ₅₅	1999 08 08.25891	20 58 21.58	-14 09 08.9	18.7 R	699	2003 QR ₅₅	2003 09 24.37902	22 59 42.40	-07 56 15.4	20.4	608
2003 QC ₅₅	1999 08 08.28435	20 58 20.30	-14 09 22.2		699	2003 QR ₅₅	2003 09 24.38917	22 59 41.82	-07 56 14.0	20.5	608
2003 QC ₅₅	1999 08 08.30979	20 58 18.97	-14 09 35.1		699	2003 QR ₅₅	2003 09 24.39988	22 59 41.21	-07 56 11.6	20.5	608
2003 QC ₅₅	2003 09 18.18876	22 59 03.87	-11 53 54.5	18.2 R	699	2003 QT ₅₅	2003 09 24.44226	23 09 38.91	-14 16 44.6	20.8	608
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2003 QC ₅₅	2003 09 18.24365	22 59 01.43	-11 54 21.7		699	2003 QU ₅₅	2003 09 24.44226	23 11 55.35	-14 28 30.3	20.2	608
2003 QC ₅₅	2003 09 23.42905	22 55 36.66	-12 33 46.5	20.4	608	2003 QU ₅₅	2003 09 24.45296	23 11 54.80	-14 28 31.9	20.4	608
2003 QC ₅₅	2003 09 23.44001	22 55 36.22	-12 33 51.1	20.4	608	2003 QU ₅₅	2003 09 24.46363	23 11 54.47	-14 28 33.5	19.6	608
2003 QC ₅₅	2003 09 23.45079	22 55 35.75	-12 33 55.9	19.9	608	2003 QV ₅₅	2003 09 25.25124	23 15 23.27	-18 17 34.0	18.1	644
2003 QC ₅₅	2003 09 24.24845	22 55 06.98	-12 39 29.1	18.3	644	2003 QV ₅₅	2003 09 25.27204	23 15 22.50	-18 17 43.7	18.2	644
2003 QC ₅₅	2003 09 24.26948	22 55 06.17	-12 39 37.7	18.3	644	2003 QV ₅₅	2003 09 25.29292	23 15 21.70	-18 17 54.2	18.2	644
2003 QC ₅₅	2003 09 24.29027	22 55 05.37	-12 39 46.4	18.2	644	2003 QV ₅₅	2003 09 25.34220	23 15 20.16	-18 18 17.1	19.3	608
2003 QE ₅₅	2003 09 17.19152	23 02 40.40	-12 06 32.0	19.1 R	699	2003 QV ₅₅	2003 09 25.35305	23 15 19.76	-18 18 23.1	19.8	608
2003 QE ₅₅	2003 09 17.20982	23 02 39.51	-12 06 37.1		699	2003 QV ₅₅	2003 09 25.36396	23 15 19.35	-18 18 28.5	19.8	608
2003 QE ₅₅	2003 09 17.22816	23 02 38.46	-12 06 42.4		699	2003 QW ₅₅	2003 09 25.34220	23 18 29.91	-18 40 33.2	19.2	608
2003 QE ₅₅	2003 09 17.24644	23 02 37.56	-12 06 48.3		699	2003 QW ₅₅	2003 09 25.35305	23 18 29.56	-18 40 37.8	19.0	608
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2003 QE ₅₅	2003 09 18.20709	23 01 52.23	-12 11 41.6		699	2003 QX ₅₅	2003 09 23.46632	23 06 01.64	-13 28 23.9	19.4	608
2003 QE ₅₅	2003 09 18.22546	23 01 51.34	-12 11 45.6		699	2003 QX ₅₅	2003 09 23.47711	23 06 01.09	-13 28 23.3	19.5	608
2003 QE ₅₅	2003 09 18.24365	23 01 50.46	-12 11 52.1		699	2003 QX ₅₅	2003 09 23.48763	23 06 00.53	-13 28 23.0	19.3	608
2003 QE ₅₅	2003 09 24.24703	22 57 28.10	-12 38 01.7	18.7	644	2003 QX ₅₅	2003 09 24.25756	23 05 22.80	-13 28 03.5	18.2	644
2003 QE ₅₅	2003 09 24.26803	22 57 27.18	-12 38 06.0	19.3	644	2003 QX ₅₅	2003 09 24.27803	23 05 21.75	-13 28 02.8	18.1	644
2003 QE ₅₅	2003 09 24.28884	22 57 26.31	-12 38 10.9	18.9	644	2003 QX ₅₅	2003 09 24.29881	23 05 20.69	-13 28 02.3	18.1	644
2003 QE ₅₅	2003 09 24.37661	22 57 22.81	-12 38 30.2	20.7	608	2003 QX ₅₅	2003 09 24.40902	23 05 15.28	-13 27 58.5	19.5	608
2003 QE ₅₅	2003 09 24.38755	22 57 22.29	-12 38 32.2	20.7	608	2003 QY ₅₅	2003 09 24.41969	23 05 14.70	-13 27 57.5	19.5	608
2003 QE ₅₅	2003 09 24.39824	22 57 21.88	-12 38 35.2	20.5	608	2003 Q					

2003 QA ₅₆	2003 09 24.29881	23 07 54.00	-11 37 40.5	17.5	644	2003 QS ₅₆	2003 09 24.32317	23 32 56.10	-11 26 08.3	18.7	644
2003 QB ₅₆	2003 09 17.19069	23 20 24.77	-11 06 12.9	18.0 R	699	2003 QT ₅₆	2003 09 25.25753	23 29 12.36	-15 09 02.6	18.0	644
2003 QB ₅₆	2003 09 17.20899	23 20 23.91	-11 06 22.0		699	2003 QT ₅₆	2003 09 25.27913	23 29 11.42	-15 09 11.9	18.1	644
2003 QB ₅₆	2003 09 17.22731	23 20 23.09	-11 06 31.8		699	2003 QT ₅₆	2003 09 25.30002	23 29 10.49	-15 09 20.8	18.1	644
2003 QB ₅₆	2003 09 17.24561	23 20 22.27	-11 06 40.6		699	2003 QU ₅₆	2003 09 17.18986	23 36 16.17	-11 40 22.4	18.2 R	699
2003 QB ₅₆	2003 09 18.18709	23 19 43.23	-11 14 37.0	17.8 R	699	2003 QU ₅₆	2003 09 17.20817	23 36 15.14	-11 40 25.2		699
2003 QB ₅₆	2003 09 18.20542	23 19 42.42	-11 14 45.8		699	2003 QU ₅₆	2003 09 17.22646	23 36 14.08	-11 40 29.0		699
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2003 QB ₅₆	2003 09 18.24201	23 19 40.73	-11 15 04.6		699	2003 QV ₅₆	2003 09 18.18627	23 36 05.68	-11 25 27.1	17.7 R	699
2003 QB ₅₆	2003 09 25.34428	23 15 05.60	-12 08 12.1	19.1	608	2003 QV ₅₆	2003 09 18.20459	23 36 04.55	-11 25 29.4		699
2003 QB ₅₆	2003 09 25.35513	23 15 05.19	-12 08 16.9		608	2003 QV ₅₆	2003 09 18.22299	23 36 03.52	-11 25 32.3		699
2003 QB ₅₆	2003 09 25.36612	23 15 04.77	-12 08 20.7		608	2003 QV ₅₆	2003 09 18.24119	23 36 02.48	-11 25 34.9		699
2003 QC ₅₆	2003 09 18.18212	23 26 53.84	-09 29 22.5	18.1 R	699	2003 QW ₅₆	2003 09 17.18986	23 36 32.05	-11 07 31.8	18.3 R	699
2003 QC ₅₆	2003 09 18.20042	23 26 52.96	-09 29 29.5		699	2003 QW ₅₆	2003 09 17.20817	23 36 31.01	-11 07 37.6		699
2003 QC ₅₆	2003 09 18.21881	23 26 52.01	-09 29 36.8		699	2003 QW ₅₆	2003 09 17.22646	23 36 30.05	-11 07 44.1		699
2003 QC ₅₆	2003 09 18.23704	23 26 51.19	-09 29 44.1		699	2003 QW ₅₆	2003 09 17.24480	23 36 29.08	-11 07 49.9		699
2003 QD ₅₆	2003 09 17.18487	23 16 41.89	-08 56 35.6	18.6 R	699	2003 QW ₅₆	2003 09 18.18627	23 35 40.67	-11 12 40.4	18.6 R	699
2003 QD ₅₆	2003 09 17.20313	23 16 40.89	-08 56 37.4		699	2003 QW ₅₆	2003 09 18.20459	23 35 39.68	-11 12 46.2		699
2003 QD ₅₆	2003 09 17.22150	23 16 39.83	-08 56 37.9		699	2003 QW ₅₆	2003 09 18.22299	23 35 38.67	-11 12 51.1		699
2003 QD ₅₆	2003 09 17.23980	23 16 38.96	-08 56 40.4		699	2003 QW ₅₆	2003 09 18.24119	23 35 37.70	-11 12 57.5		699
2003 QD ₅₆	2003 09 18.18129	23 15 50.51	-08 57 35.6	19.0 R	699	2003 QW ₅₆	2003 09 24.27662	23 30 34.67	-11 40 11.7	18.5	644
2003 QD ₅₆	2003 09 18.19960	23 15 49.57	-08 57 37.5		699	2003 QW ₅₆	2003 09 24.29735	23 30 33.60	-11 40 16.4	18.8	644
2003 QD ₅₆	2003 09 18.21796	23 15 48.65	-08 57 38.6		699	2003 QW ₅₆	2003 09 24.32178	23 30 32.36	-11 40 22.3	18.7	644
2003 QD ₅₆	2003 09 18.23621	23 15 47.63	-08 57 39.0		699	2003 QY ₅₆	2003 09 17.18652	23 38 43.53	-07 57 02.2	18.0 R	699
2003 QF ₅₆	2003 09 18.18129	23 18 35.40	-07 34 36.1	17.6 R	699	2003 QY ₅₆	2003 09 17.20480	23 38 42.53	-07 57 03.1		699
2003 QF ₅₆	2003 09 18.19960	23 18 34.21	-07 34 32.6		699	2003 QY ₅₆	2003 09 17.22314	23 38 41.45	-07 57 03.4		699
2003 QF ₅₆	2003 09 18.21796	23 18 33.01	-07 34 28.9		699	2003 QY ₅₆	2003 09 17.24144	23 38 40.51	-07 57 03.2		699
2003 QF ₅₆	2003 09 18.23621	23 18 31.78	-07 34 25.6		699	2003 QZ ₅₆	2003 09 17.18652	23 37 55.01	-09 35 57.1	18.7 R	699
2003 QF ₅₆	2003 09 24.27522	23 12 14.69	-07 14 30.6	17.6	644	2003 QZ ₅₆	2003 09 17.20480	23 37 53.97	-09 36 04.1		699
2003 QF ₅₆	2003 09 24.29594	23 12 13.40	-07 14 26.1	17.7	644	2003 QZ ₅₆	2003 09 17.22314	23 37 52.99	-09 36 06.0		699
2003 QF ₅₆	2003 09 24.31796	23 12 12.02	-07 14 21.4	17.5	644	2003 QZ ₅₆	2003 09 17.24144	23 37 51.78	-09 36 11.0		699
2003 QF ₅₆	2003 09 25.31122	23 11 13.21	-07 10 44.0	19.1	608	2003 QZ ₅₆	2003 09 18.18212	23 36 59.18	-09 39 50.1	18.6 R	699
2003 QF ₅₆	2003 09 25.32235	23 11 12.56	-07 10 41.6	19.3	608	2003 QZ ₅₆	2003 09 18.18296	23 36 59.15	-09 39 49.6	18.8 R	699
2003 QF ₅₆	2003 09 25.33293	23 11 11.87	-07 10 39.4	19.0	608	2003 QZ ₅₆	2003 09 18.20042	23 36 58.10	-09 39 54.2		699
2003 QF ₅₆	2003 09 26.17244	23 10 22.68	-07 07 35.0	17.6	704	2003 QZ ₅₆	2003 09 18.20126	23 36 58.00	-09 39 55.3		699
2003 QF ₅₆	2003 09 26.18502	23 10 21.93	-07 07 33.4	18.4	704	2003 QZ ₅₆	2003 09 18.21881	23 36 57.04	-09 40 00.1		699
2003 QF ₅₆	2003 09 26.19736	23 10 21.23	-07 07 30.3	18.1	704	2003 QZ ₅₆	2003 09 18.21967	23 36 56.95	-09 39 58.1		699
2003 QF ₅₆	2003 09 26.21024	23 10 20.43	-07 07 27.9	18.5	704	2003 QZ ₅₆	2003 09 18.23704	23 36 55.91	-09 40 02.5		699
2003 QF ₅₆	2003 09 26.22255	23 10 19.63	-07 07 24.8	18.5	704	2003 QZ ₅₆	2003 09 18.23785	23 36 55.86	-09 40 03.3		699
2003 QH ₅₆	2003 09 18.18709	23 21 18.02	-10 02 34.1	17.3 R	699	2003 QZ ₅₆	2003 09 20.99113	23 34 21.05	-09 50 11.5	18.5 R	620
2003 QH ₅₆	2003 09 18.20542	23 21 16.89	-10 02 32.8		699	2003 QZ ₅₆	2003 09 20.99837	23 34 20.75	-09 50 13.5	18.4 R	620
2003 QH ₅₆	2003 09 18.22380	23 21 15.81	-10 02 31.3		699	2003 QZ ₅₆	2003 09 24.27944	23 31 18.26	-10 01 09.0	18.5	644
2003 QH ₅₆	2003 09 18.24201	23 21 14.69	-10 02 30.9		699	2003 QZ ₅₆	2003 09 24.30022	23 31 17.04	-10 01 12.3	18.1	644
2003 QH ₅₆	2003 09 21.78274	23 18 01.60	-09 57 42.8	17.5 R	106	2003 QZ ₅₆	2003 09 24.32317	23 31 15.76	-10 01 17.1	18.5	644
2003 QH ₅₆	2003 09 21.78867	23 18 01.26	-09 57 41.7	17.7 R	106	2003 QA ₅₇	2003 09 17.24426	23 38 35.03	-07 42 18.4	19.0	704
2003 QH ₅₆	2003 09 21.79704	23 18 00.80	-09 57 41.3	17.2 R	106	2003 QA ₅₇	2003 09 17.25726	23 38 34.36	-07 42 22.0	19.2	704
2003 QJ ₅₆	2003 09 17.19069	23 20 31.89	-10 59 10.1		699	2003 QA ₅₇	2003 09 17.26950	23 38 33.74	-07 42 25.9	19.3	704
2003 QJ ₅₆	2003 09 17.20899	23 20 30.79	-10 59 10.7		699	2003 QA ₅₇	2003 09 17.28167	23 38 33.26	-07 42 29.0	19.2	704
2003 QJ ₅₆	2003 09 17.22731	23 20 29.69	-10 59 12.2		699	2003 QA ₅₇	2003 09 17.29382	23 38 32.59	-07 42 33.2	19.5	704
2003 QJ ₅₆	2003 09 17.24561	23 20 28.62	-10 59 13.3		699	2003 QA ₅₇	2003 09 18.18296	23 37 51.85	-07 46 59.6	19.0 R	699
2003 QL ₅₆	2003 09 18.18627	23 31 54.99	-10 23 42.2	18.8 R	699	2003 QA ₅₇	2003 09 18.20126	23 37 51.01	-07 47 06.9		699
2003 QL ₅₆	2003 09 18.20459	23 31 54.27	-10 23 53.7		699	2003 QA ₅₇	2003 09 18.21967	23 37 50.08	-07 47 13.8		699
2003 QL ₅₆	2003 09 18.22299	23 31 53.48	-10 24 02.9		699	2003 QA ₅₇	2003 09 18.23785	23 37 49.15	-07 47 17.2		699
2003 QL ₅₆	2003 09 18.24119	23 31 52.66	-10 24 12.6		699	2003 QB ₅₇	2003 09 22.24480	23 30 45.76	-04 35 13.7	18.3 R	699
2003 QL ₅₆	2003 09 24.27944	23 27 44.72	-11 16 38.0	18.2	644	2003 QB ₅₇	2003 09 22.26479	23 30 44.75	-04 35 15.7		699
2003 QL ₅₆	2003 09 24.30022	23 27 43.85	-11 16 48.1	18.3	644	2003 QB ₅₇	2003 09 22.28482	23 30 43.63	-04 35 18.3		699
2003 QL ₅₆	2003 09 24.32317	23 27 42.88	-11 16 59.5	18.5	644	2003 QB ₅₇	2003 09 22.30465	23 30 42.53	-04 35 20.0		699
2003 QM ₅₆	2003 09 17.18487	23 24 57.13	-07 11 06.5	18.4 R	699	2003 QB ₅₇	2003 09 26.17411	23 27 31.81	-04 41 43.5	17.9	704
2003 QM ₅₆	2003 09 17.20313	23 24 55.96	-07 11 06.7		699	2003 QB ₅₇	2003 09 26.18668	23 27 31.18	-04 41 44.4	18.4	704
2003 QM ₅₆	2003 09 17.22150	23 24 54.75	-07 11 08.4		699	2003 QB ₅₇	2003 09 26.21189	23 27 29.87	-04 41 46.9	19.2	704
2003 QM ₅₆	2003 09 17.23980	23 24 53.50	-07 11 09.3		699	2003 QB ₅₇	2003 09 26.22420	23 27 29.28	-04 41 48.3	18.5	704
2003 QM ₅₆	2003 09 24.30167	23 17 38.59	-07 17 07.7	18.5	644	2003 QC ₅₇	2003 09 17.18652	23 42 05.98	-08 06 31.6	18.2 R	699
2003 QM ₅₆	2003 09 24.32459	23 17 37.17	-07 17 08.3	18.5	644	2003 QC ₅₇	2003 09 17.20480	23 42 05.27	-08 06 41.5		699
2003 QM ₅₆	2003 09 24.34637	23 17 35.84	-07 17 08.7	18.6	644	2003 QC ₅₇	2003 09 17.22314	23 42 04.44	-08 06 52.9		699
2003 QM ₅₆	2003 09 25.34591	23 16 37.46	-07 17 33.4	20.1	608	2003 QC ₅₇	2003 09 17.24144	23 42 03.58	-08 07 02.7		699
2003 QM ₅₆	2003 09 25.35673	23 16 36.75	-07 17 33.5	20.0	608	2003 QC ₅₇	2003 09 18.18296	23 41 26.36	-08 15 56.5	18.6 R	699
2003 QM ₅₆	2003 09 25.36775	23 16 36.08	-07 17 33.5	19.9	608	2003 QC ₅₇	2003 09 18.20126	23 41 25.69	-08 16 05.6		699
2003 QM ₅₆	2003 09 26.18540	23 15 48.94	-07 17 47.8	18.7	704	2003 QC ₅₇	2003 09 18.21967	23 41 24.77	-08 16 16.5		699
2003 QM ₅₆	2003 09 26.21062	23 15 47.42	-07 17 49.2	18.8	704	2003 QC ₅₇	2003 09 18.23785	23 41 23.99	-08 16 26.8		699
2003 QM ₅₆	2003 09 26.22293	23 15 46.70	-07 17 49.5	19.0	704	2003 QC ₅₇	2003 09 24.30880	23 37 32.37	-09 08 40.1	18.3	644
2003 QN ₅₆	2003 09 17.18986	23 34 13.83	-10 48 48.3	18.3 R	699	2003 QC ₅₇	2003 09 24.331				

2003 QG ₅₇	2003 09 25.16981	21 34 32.92	-16 51 00.2	19.1	644	2003 QH ₅₈	2003 09 26.20863	22 56 06.23	-06 05 57.1	19.4	704
2003 QJ ₅₇	2003 09 25.12297	21 35 08.95	-22 33 30.2	19.7	644	2003 QH ₅₈	2003 09 26.22103	22 56 05.63	-06 05 54.1	19.4	704
2003 QJ ₅₇	2003 09 25.14429	21 35 08.59	-22 33 32.8	19.3	644	2003 QL ₅₈	2003 09 18.19043	22 27 21.28	-11 16 37.7	18.7 R	699
2003 QJ ₅₇	2003 09 25.16699	21 35 08.22	-22 33 35.7	19.3	644	2003 QL ₅₈	2003 09 18.20876	22 27 20.29	-11 16 37.0		699
2003 QK ₅₇	2003 09 25.12439	21 32 24.31	-22 25 09.6	18.9	644	2003 QL ₅₈	2003 09 18.22711	22 27 19.28	-11 16 33.9		699
2003 QK ₅₇	2003 09 25.14572	21 32 24.12	-22 25 07.1	18.8	644	2003 QL ₅₈	2003 09 18.24531	22 27 18.22	-11 16 33.0		699
2003 QK ₅₇	2003 09 25.16840	21 32 23.95	-22 25 05.1	18.7	644	2003 QT ₅₈	2003 09 22.20314	22 52 58.83	-17 07 46.0	18.8	644
2003 QL ₅₇	2003 07 25.32605	22 20 02.71	-14 58 10.8	17.7	644	2003 QT ₅₈	2003 09 22.27008	22 52 56.10	-17 08 06.0	18.8	644
2003 QL ₅₇	2003 07 25.35829	22 20 01.98	-14 58 20.2	18.5	644	2003 QT ₅₈	2003 09 22.33369	22 52 53.50	-17 08 24.7	19.4	644
2003 QL ₅₇	2003 07 25.39645	22 20 01.10	-14 58 31.4	17.6	644	2003 QT ₅₈	2003 09 25.21691	22 51 03.19	-17 21 55.2	19.5	644
2003 QL ₅₇	2003 08 01.55735	22 16 53.28	-15 36 19.2	19.9	608	2003 QT ₅₈	2003 09 25.24016	22 51 02.30	-17 22 00.9	19.3	644
2003 QL ₅₇	2003 08 01.56779	22 16 52.87	-15 36 23.0	20.0	608	2003 QT ₅₈	2003 09 25.26187	22 51 01.48	-17 22 07.8	19.8	644
2003 QL ₅₇	2003 08 01.57836	22 16 52.50	-15 36 27.2	19.8	608	2003 QW ₅₈	2003 08 31.29388	23 17 01.12	-12 16 52.6	19.4	704
2003 QM ₅₇	2003 08 01.52580	21 36 04.06	-17 14 16.3	18.9	644	2003 QW ₅₈	2003 08 31.30564	23 17 00.43	-12 16 58.0	19.7	704
2003 QM ₅₇	2003 09 25.14714	21 36 03.85	-17 14 15.6	18.7	644	2003 QW ₅₈	2003 08 31.31753	23 16 59.80	-12 17 01.1	19.5	704
2003 QM ₅₇	2003 09 25.16981	21 36 03.61	-17 14 14.1	18.6	644	2003 QW ₅₈	2003 09 23.42851	22 57 05.28	-13 26 46.5	20.4	608
2003 QN ₅₇	2003 09 25.13292	21 45 32.55	-16 50 13.9	19.9	644	2003 QW ₅₈	2003 09 23.43947	22 57 04.74	-13 26 46.6	20.7	608
2003 QN ₅₇	2003 09 25.15565	21 45 32.08	-16 50 15.5	19.5	644	2003 QW ₅₈	2003 09 23.45024	22 57 04.25	-13 26 47.5	20.8	608
2003 QN ₅₇	2003 09 25.17696	21 45 31.66	-16 50 16.6	19.0	644	2003 QW ₅₈	2003 09 24.36554	22 56 25.57	-13 27 41.5	20.5	608
2003 QO ₅₇	2003 09 24.21870	22 26 30.96	-12 00 16.3	19.7	644	2003 QW ₅₈	2003 09 24.37607	22 56 25.11	-13 27 41.7	20.1	608
2003 QO ₅₇	2003 09 24.24133	22 26 30.19	-12 00 17.6	19.2	644	2003 QW ₅₈	2003 09 24.38701	22 56 24.61	-13 27 42.1	20.9	608
2003 QO ₅₇	2003 09 24.26179	22 26 29.57	-12 00 18.6	18.8	644	2003 QX ₅₈	2003 09 24.39763	23 00 47.98	-15 01 55.1	20.1	608
2003 QO ₅₇	2003 09 17.37786	22 37 30.91	-10 22 54.7	20.9	608	2003 QX ₅₈	2003 09 24.40847	23 00 47.43	-15 01 56.5	20.0	608
2003 QO ₅₇	2003 09 17.38839	22 37 30.33	-10 22 53.1	20.6	608	2003 QX ₅₈	2003 09 24.41917	23 00 47.02	-15 01 58.5	20.1	608
2003 QO ₅₇	2003 09 17.39943	22 37 29.60	-10 22 51.5	20.1	608	2003 QY ₅₈	2003 09 23.49997	23 09 15.58	-17 15 09.5	19.6	608
2003 QO ₅₇	2003 09 22.39089	22 32 47.58	-10 09 57.7	20.6	608	2003 QY ₅₈	2003 09 23.51072	23 09 15.20	-17 15 14.9	19.4	608
2003 QO ₅₇	2003 09 22.40165	22 32 47.01	-10 09 56.4	21.2	608	2003 QY ₅₈	2003 09 23.52128	23 09 14.81	-17 15 19.7	20.3	608
2003 QO ₅₇	2003 09 22.41236	22 32 46.29	-10 09 53.8	21.4	608	2003 QY ₅₈	2003 09 24.44119	23 08 42.92	-17 22 43.0	20.2	608
2003 QO ₅₇	2003 09 26.18083	22 29 34.85	-09 58 34.4	19.1	704	2003 QY ₅₈	2003 09 24.45189	23 08 42.54	-17 22 48.0	20.3	608
2003 QO ₅₇	2003 09 26.19341	22 29 34.21	-09 58 32.1	19.1	704	2003 QY ₅₈	2003 09 24.46253	23 08 42.15	-17 22 53.5	20.7	608
2003 QO ₅₇	2003 09 26.21860	22 29 32.94	-09 58 27.9	18.9	704	2003 QY ₅₈	2003 09 25.25124	23 08 15.41	-17 29 03.6	18.9	644
2003 QR ₅₇	2003 08 06.08462	23 12 09.46	-02 01 28.6		621	2003 QY ₅₈	2003 09 25.27204	23 08 14.66	-17 29 13.4	18.3	644
2003 QR ₅₇	2003 08 06.09628	23 12 09.29	-02 01 32.1	20.1 R	621	2003 QY ₅₈	2003 09 25.29292	23 08 13.90	-17 29 22.8	18.1	644
2003 QR ₅₇	2003 08 06.10795	23 12 08.94	-02 01 38.9		621	2003 QA ₅₉	2003 09 24.30593	23 45 18.45	-12 22 27.5	18.9	644
2003 QR ₅₇	2003 09 17.18238	22 47 47.99	-07 47 33.2	19.1 R	699	2003 QA ₅₉	2003 09 24.30737	23 45 18.39	-12 22 28.5	19.4	644
2003 QR ₅₇	2003 09 17.20062	22 47 47.16	-07 47 40.8		699	2003 QA ₅₉	2003 09 24.32884	23 45 17.47	-12 22 39.0	18.7	644
2003 QR ₅₇	2003 09 17.21901	22 47 46.46	-07 47 52.3		699	2003 QA ₅₉	2003 09 24.33027	23 45 17.40	-12 22 39.7	18.8	644
2003 QR ₅₇	2003 09 17.23730	22 47 45.86	-07 48 00.9		699	2003 QA ₅₉	2003 09 24.35058	23 45 16.55	-12 22 49.8	18.7	644
2003 QR ₅₇	2003 09 18.17881	22 47 11.45	-07 55 59.4	19.8 R	699	2003 QA ₅₉	2003 09 24.35199	23 45 16.47	-12 22 50.6	19.1	644
2003 QR ₅₇	2003 09 18.19709	22 47 10.78	-07 56 06.9		699	2003 QD ₅₉	2003 09 01.30153	00 04 37.64	-08 32 17.8	18.6	704
2003 QR ₅₇	2003 09 18.21545	22 47 10.12	-07 56 17.8		699	2003 QD ₅₉	2003 09 01.31324	00 04 37.15	-08 32 17.4	19.2	704
2003 QR ₅₇	2003 09 18.23372	22 47 09.46	-07 56 29.6		699	2003 QD ₅₉	2003 09 01.31333	00 04 37.17	-08 32 18.8	19.0	704
2003 QR ₅₇	2003 09 21.21581	22 45 24.09	-08 21 15.5	20.1 V	691	2003 QD ₅₉	2003 09 01.32512	00 04 36.68	-08 32 19.4	19.5	704
2003 QR ₅₇	2003 09 21.24522	22 45 23.03	-08 21 29.8	20.1 V	691	2003 QD ₅₉	2003 09 01.32521	00 04 36.67	-08 32 19.1	19.2	704
2003 QR ₅₇	2003 09 21.27140	22 45 22.11	-08 21 42.7	20.0 V	691	2003 QD ₅₉	2003 09 01.33703	00 04 36.08	-08 32 20.2	19.3	704
2003 QR ₅₇	2003 09 24.24986	22 43 42.82	-08 45 36.5	19.7	644	2003 QD ₅₉	2003 09 01.33711	00 04 36.18	-08 32 20.7	19.4	704
2003 QR ₅₇	2003 09 24.27093	22 43 42.11	-08 45 46.2	19.4	644	2003 QD ₅₉	2003 09 01.34906	00 04 35.66	-08 32 24.1	19.6	704
2003 QR ₅₇	2003 09 24.29168	22 43 41.44	-08 45 56.5	19.5	644	2003 QD ₅₉	2003 09 01.34914	00 04 35.65	-08 32 22.5	19.1	704
2003 QV ₅₇	2003 09 21.20802	22 52 06.74	-07 18 14.0	19.6 V	691	2003 QD ₅₉	2003 09 01.34914	23 51 33.16	-08 53 34.7	18.2 R	699
2003 QV ₅₇	2003 09 21.23753	22 52 05.50	-07 18 56.9	19.8 V	691	2003 QD ₅₉	2003 09 17.20565	23 51 32.13	-08 53 35.5		699
2003 QV ₅₇	2003 09 21.26355	22 52 04.40	-07 19 35.0	19.7 V	691	2003 QD ₅₉	2003 09 17.22398	23 51 31.05	-08 53 36.6		699
2003 QW ₅₇	2003 09 22.23943	22 56 53.22	+02 35 19.7	19.1 V	691	2003 QD ₅₉	2003 09 17.24228	23 51 29.94	-08 53 37.6		699
2003 QW ₅₇	2003 09 22.27885	22 56 51.34	+02 35 12.8	19.2 V	691	2003 QD ₅₉	2003 09 17.29481	23 51 26.81	-08 53 38.0	18.6	704
2003 QW ₅₇	2003 09 22.30552	22 56 50.07	+02 35 07.9	19.2 V	691	2003 QD ₅₉	2003 09 17.30816	23 51 25.92	-08 53 38.6	19.6	704
2003 QW ₅₇	2003 09 23.45409	22 55 57.97	+02 31 44.6	19.7	608	2003 QD ₅₉	2003 09 17.32156	23 51 25.06	-08 53 39.2	19.4	704
2003 QW ₅₇	2003 09 23.46445	22 55 57.48	+02 31 42.7	19.3	608	2003 QD ₅₉	2003 09 17.33425	23 51 24.27	-08 53 39.7	19.2	704
2003 QW ₅₇	2003 09 23.47526	22 55 56.95	+02 31 40.9	19.7	608	2003 QD ₅₉	2003 09 17.34655	23 51 23.60	-08 53 40.5	19.3	704
2003 QW ₅₇	2003 09 24.38226	22 55 16.77	+02 28 59.2	19.5	608	2003 QD ₅₉	2003 09 18.18378	23 50 36.81	-08 54 12.8	18.3 R	699
2003 QW ₅₇	2003 09 24.39243	22 55 16.31	+02 28 57.1	19.6	608	2003 QD ₅₉	2003 09 18.20209	23 50 35.72	-08 54 14.4		699
2003 QW ₅₇	2003 09 24.40313	22 55 15.84	+02 28 55.3	19.5	608	2003 QD ₅₉	2003 09 18.22050	23 50 34.63	-08 54 14.4		699
2003 QC ₅₈	2003 09 17.18238	22 49 15.67	-08 53 31.9	19.2 R	699	2003 QD ₅₉	2003 09 18.23869	23 50 33.52	-08 54 15.4		699
2003 QC ₅₈	2003 09 17.20062	22 49 14.65	-08 53 33.3		699	2003 QD ₅₉	2003 09 21.30364	23 47 38.70	-08 55 21.3	18.5 V	691
2003 QC ₅₈	2003 09 17.21901	22 49 13.66	-08 53 30.7		699	2003 QD ₅₉	2003 09 21.33011	23 47 37.09	-08 55 21.5	18.5 V	691
2003 QC ₅₈	2003 09 17.23730	22 49 12.56	-08 53 30.0		699	2003 QD ₅₉	2003 09 21.35663	23 47 35.47	-08 55 21.6	18.5 V	691
2003 QC ₅₈	2003 09 18.17881	22 48 20.67	-08 52 32.1	19.0 R	699	2003 QD ₅₉	2003 09 21.41914	23 47 32.16	-08 55 21.4	19.2	608
2003 QC ₅₈	2003 09 18.19709	22 48 19.64	-08 52 29.3		699	2003 QD ₅₉	2003 09 21.43074	23 47 31.43	-08 55 21.5	19.4	608
2003 QC ₅₈	2003 09 18.21545	22 48 18.56	-08 52 29.6		699	2003 QD ₅₉	2003 09 21.44164	23 47 30.76	-08 55 21.3	18.9	608
2003 QC ₅₈	2003 09 18.23372	22 48 17.48	-08 52 27.1		699	2003 QD ₅₉	2003 09 24.31021	23 44 48.65	-08 55 02.0	17.9	644
2003 QC ₅₈	2003 09 24.24559	22 43 01.64	-08 44 38.7	19.1	644	2003 QD ₅₉	2003 09 24.33311	23 44 47.26	-08 55 01.4	17.8	644
2003 QC ₅₈	2003 09 24.24986	22 43 01.45	-08 44 38.4</								

2003 QG ₅₉	2003 09 17.20650	23 55 23.16	-10 51 42.2	699	2003 QS ₅₉	2003 09 18.28704	23 55 12.10	-07 03 03.5	17.8	704	
2003 QG ₅₉	2003 09 17.22481	23 55 22.25	-10 51 51.7	699	2003 QS ₅₉	2003 09 18.29876	23 55 11.34	-07 03 05.3	18.1	704	
2003 QG ₅₉	2003 09 17.24310	23 55 21.35	-10 52 00.8	699	2003 QS ₅₉	2003 09 18.31072	23 55 10.60	-07 03 06.7	18.0	704	
2003 QG ₅₉	2003 09 18.18459	23 54 36.65	-10 59 52.8	18.0 R	699	2003 QS ₅₉	2003 09 18.32289	23 55 09.81	-07 03 08.2	18.3	704
2003 QG ₅₉	2003 09 18.20293	23 54 35.64	-11 00 02.1	699	2003 QS ₅₉	2003 09 18.33478	23 55 09.07	-07 03 10.4	18.1	704	
2003 QG ₅₉	2003 09 18.22132	23 54 34.81	-11 00 10.4	699	2003 QS ₅₉	2003 09 20.33626	23 53 08.84	-07 07 52.7	17.3 R	699	
2003 QG ₅₉	2003 09 18.23951	23 54 33.88	-11 00 20.2	699	2003 QS ₅₉	2003 09 20.34121	23 53 08.55	-07 07 53.7		699	
2003 QG ₅₉	2003 09 21.45166	23 51 59.29	-11 26 11.2	19.5	608	2003 QS ₅₉	2003 09 20.34617	23 53 08.23	-07 07 54.5	699	
2003 QG ₅₉	2003 09 21.46224	23 51 58.74	-11 26 16.1	19.4	608	2003 QS ₅₉	2003 09 20.35116	23 53 07.91	-07 07 54.8	699	
2003 QG ₅₉	2003 09 21.47322	23 51 58.22	-11 26 21.0	19.5	608	2003 QS ₅₉	2003 09 21.29855	23 52 11.43	-07 09 58.8	18.0 V	691
2003 QG ₅₉	2003 09 24.30737	23 49 42.10	-11 47 43.5	17.5	644	2003 QS ₅₉	2003 09 21.32497	23 52 09.76	-07 10 02.1	17.9 V	691
2003 QG ₅₉	2003 09 24.33027	23 49 40.95	-11 47 53.6	17.5	644	2003 QS ₅₉	2003 09 21.35123	23 52 08.12	-07 10 05.5	18.0 V	691
2003 QG ₅₉	2003 09 24.33451	23 49 40.73	-11 47 55.7	17.7	644	2003 QS ₅₉	2003 09 21.45275	23 52 02.11	-07 10 16.5	18.4	608
2003 QG ₅₉	2003 09 24.35199	23 49 39.84	-11 48 02.9	17.7	644	2003 QS ₅₉	2003 09 21.46334	23 52 01.43	-07 10 17.9	18.4	608
2003 QG ₅₉	2003 09 24.35623	23 49 39.64	-11 48 05.0	17.7	644	2003 QS ₅₉	2003 09 21.47430	23 52 00.78	-07 10 19.6	18.7	608
2003 QG ₅₉	2003 09 24.37878	23 49 38.52	-11 48 14.5	17.8	644	2003 QS ₅₉	2003 09 24.31021	23 49 13.69	-07 15 51.9	17.3	644
2003 QH ₅₉	2003 09 17.18734	23 53 21.30	-08 22 47.0	18.8 R	699	2003 QS ₅₉	2003 09 24.33311	23 49 12.29	-07 15 54.3	17.5	644
2003 QH ₅₉	2003 09 17.20565	23 53 20.47	-08 22 54.1	699	2003 QS ₅₉	2003 09 24.35479	23 49 10.96	-07 15 56.5	17.3	644	
2003 QH ₅₉	2003 09 17.22398	23 53 19.41	-08 23 00.2	699	2003 QT ₅₉	2003 09 20.33542	23 50 11.01	-02 56 01.0	17.1 R	699	
2003 QH ₅₉	2003 09 17.24228	23 53 18.47	-08 23 07.5	699	2003 QT ₅₉	2003 09 20.34038	23 50 10.63	-02 55 59.5		699	
2003 QH ₅₉	2003 09 18.18378	23 52 32.29	-08 28 45.1	18.7 R	699	2003 QT ₅₉	2003 09 20.34537	23 50 10.26	-02 55 57.7	699	
2003 QH ₅₉	2003 09 18.20209	23 52 31.33	-08 28 50.7	699	2003 QT ₅₉	2003 09 20.35035	23 50 09.88	-02 55 55.8		699	
2003 QH ₅₉	2003 09 18.22050	23 52 30.33	-08 28 57.5	699	2003 QT ₅₉	2003 09 21.42573	23 48 52.86	-02 49 02.7	18.1	608	
2003 QH ₅₉	2003 09 18.23869	23 52 29.43	-08 29 04.4	699	2003 QT ₅₉	2003 09 21.43622	23 48 52.03	-02 48 58.5	18.0	608	
2003 QH ₅₉	2003 09 21.41914	23 49 50.56	-08 47 18.9	19.3	608	2003 QT ₅₉	2003 09 21.44738	23 48 51.18	-02 48 54.3	18.1	608
2003 QH ₅₉	2003 09 21.43074	23 49 49.96	-08 47 22.6	19.1	608	2003 QT ₅₉	2003 09 23.32447	23 46 38.31	-02 37 02.1	17.1	644
2003 QH ₅₉	2003 09 21.44164	23 49 49.38	-08 47 26.4	19.7	608	2003 QT ₅₉	2003 09 23.33579	23 46 37.48	-02 36 57.8	17.0	644
2003 QJ ₅₉	2003 09 17.18734	23 49 24.74	-07 50 40.2	18.8 R	699	2003 QT ₅₉	2003 09 23.34704	23 46 36.65	-02 36 53.6	17.1	644
2003 QJ ₅₉	2003 09 17.20565	23 49 23.63	-07 50 43.5	699	2003 QT ₅₉	2003 09 26.22708	23 43 18.89	-02 18 37.4	17.4	704	
2003 QJ ₅₉	2003 09 17.22398	23 49 22.70	-07 50 50.6	699	2003 QT ₅₉	2003 09 26.23961	23 43 17.99	-02 18 32.7	17.9	704	
2003 QJ ₅₉	2003 09 17.24228	23 49 21.50	-07 50 54.3	699	2003 QT ₅₉	2003 09 26.25226	23 43 17.08	-02 18 28.1	18.2	704	
2003 QJ ₅₉	2003 09 18.18296	23 48 29.08	-07 55 04.7	18.9 R	699	2003 QT ₅₉	2003 09 26.26491	23 43 16.17	-02 18 22.8	18.1	704
2003 QJ ₅₉	2003 09 18.20126	23 48 27.95	-07 55 11.1	699	2003 QT ₅₉	2003 09 26.27742	23 43 15.29	-02 18 18.1	18.1	704	
2003 QJ ₅₉	2003 09 18.21967	23 48 26.88	-07 55 15.9	699	2003 QV ₅₉	2003 09 01.30206	00 08 33.21	-06 38 48.1	18.9	704	
2003 QJ ₅₉	2003 09 18.23785	23 48 25.88	-07 55 18.5	699	2003 QV ₅₉	2003 09 01.31386	00 08 32.58	-06 38 49.1	19.4	704	
2003 QJ ₅₉	2003 09 21.30364	23 45 34.70	-08 08 13.8	19.3 V	691	2003 QV ₅₉	2003 09 01.32573	00 08 31.99	-06 38 49.4	19.0	704
2003 QJ ₅₉	2003 09 21.33011	23 45 33.16	-08 08 19.9	19.4 V	691	2003 QV ₅₉	2003 09 01.33763	00 08 31.34	-06 38 51.8	19.6	704
2003 QJ ₅₉	2003 09 21.35663	23 45 31.61	-08 08 26.2	19.3 V	691	2003 QV ₅₉	2003 09 01.34967	00 08 30.67	-06 38 52.8	19.0	704
2003 QK ₅₉	2003 09 15.25916	23 50 11.41	-05 43 51.0	17.5 R	699	2003 QV ₅₉	2003 09 15.25916	23 55 23.53	-06 58 37.9	18.6 R	699
2003 QK ₅₉	2003 09 15.27895	23 50 10.03	-05 43 50.9	699	2003 QV ₅₉	2003 09 15.27895	23 55 22.12	-06 58 39.2		699	
2003 QK ₅₉	2003 09 15.29880	23 50 08.68	-05 43 50.3	699	2003 QV ₅₉	2003 09 15.29880	23 55 20.92	-06 58 40.5		699	
2003 QK ₅₉	2003 09 15.31863	23 50 07.35	-05 43 49.1	699	2003 QV ₅₉	2003 09 15.31863	23 55 19.66	-06 58 42.9		699	
2003 QL ₅₉	2003 09 21.22587	23 40 52.21	-03 09 35.8	17.5	704	2003 QV ₅₉	2003 09 18.28704	23 52 17.18	-07 01 43.5	18.4	704
2003 QL ₅₉	2003 09 21.23826	23 40 51.24	-03 09 34.6	17.8	704	2003 QV ₅₉	2003 09 18.29876	23 52 16.45	-07 01 44.2	18.8	704
2003 QL ₅₉	2003 09 21.25143	23 40 50.13	-03 09 33.1	17.4	704	2003 QV ₅₉	2003 09 18.31072	23 52 15.69	-07 01 45.0	19.0	704
2003 QL ₅₉	2003 09 21.26416	23 40 49.05	-03 09 31.3	17.8	704	2003 QV ₅₉	2003 09 18.32289	23 52 14.90	-07 01 45.3	18.8	704
2003 QL ₅₉	2003 09 21.27628	23 40 48.11	-03 09 29.7	18.0	704	2003 QV ₅₉	2003 09 18.33478	23 52 14.11	-07 01 46.1	18.7	704
2003 QL ₅₉	2003 09 23.32447	23 38 06.84	-03 05 08.2	18.1	644	2003 QV ₅₉	2003 09 21.30104	23 49 13.02	-07 03 55.7	19.0 V	691
2003 QL ₅₉	2003 09 23.33579	23 38 05.92	-03 05 06.8	18.0	644	2003 QV ₅₉	2003 09 21.32755	23 49 11.32	-07 03 56.5	19.0 V	691
2003 QL ₅₉	2003 09 23.34704	23 38 05.01	-03 05 05.4	17.8	644	2003 QV ₅₉	2003 09 21.35375	23 49 09.64	-07 03 57.4	19.0 V	691
2003 QL ₅₉	2003 09 26.22594	23 34 17.87	-02 58 26.8	17.8	704	2003 QV ₅₉	2003 09 21.42080	23 49 05.74	-07 03 58.6	19.4	608
2003 QL ₅₉	2003 09 26.23847	23 34 16.91	-02 58 24.9	18.1	704	2003 QV ₅₉	2003 09 21.43128	23 49 05.11	-07 03 59.1	19.5	608
2003 QL ₅₉	2003 09 26.25103	23 34 15.91	-02 58 23.0	18.2	704	2003 QV ₅₉	2003 09 21.44222	23 49 04.39	-07 03 59.5	19.5	608
2003 QL ₅₉	2003 09 26.26378	23 34 14.73	-02 58 21.4	18.5	704	2003 QV ₅₉	2003 09 22.24396	23 48 16.26	-07 04 26.5	18.5 R	699
2003 QL ₅₉	2003 09 26.27617	23 34 13.80	-02 58 19.2	18.5	704	2003 QV ₅₉	2003 09 22.26394	23 48 15.01	-07 04 25.4		699
2003 QM ₅₉	2003 09 21.45275	23 52 14.21	-07 55 24.7	19.8	608	2003 QV ₅₉	2003 09 22.28396	23 48 13.79	-07 04 25.9		699
2003 QM ₅₉	2003 09 21.46334	23 52 13.70	-07 55 27.5	19.1	608	2003 QV ₅₉	2003 09 22.30381	23 48 12.53	-07 04 26.7		699
2003 QM ₅₉	2003 09 21.47430	23 52 13.22	-07 55 32.4	20.3	608	2003 QV ₅₉	2003 09 24.30880	23 46 13.34	-07 05 04.9	18.5	644
2003 QM ₅₉	2003 09 24.33731	23 50 07.76	-08 12 27.1	18.3	644	2003 QV ₅₉	2003 09 24.33169	23 46 11.91	-07 05 05.1	18.5	644
2003 QM ₅₉	2003 09 24.35907	23 50 06.78	-08 12 34.6	18.2	644	2003 QV ₅₉	2003 09 24.35340	23 46 10.57	-07 05 05.7	18.4	644
2003 QM ₅₉	2003 09 24.38157	23 50 05.77	-08 12 42.1	18.2	644	2003 QW ₅₉	2003 09 20.33626	23 49 28.65	-06 44 16.2	18.3 R	699
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2003 QN ₅₉	2003 09 15.27567	23 45 25.20	-02 21 02.1	699	2003 QW ₅₉	2003 09 20.34617	23 49 27.95	-06 44 17.2		699	
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2003 QN ₅₉	2003 09 15.31533	23 45 22.60	-02 20 58.1	699	2003 QW ₅₉	2003 09 21.30104	23 48 25.48	-06 44 21.7	18.7 V	691	
2003 QN ₅₉	2003 09 19.23196	23 41 05.45	-02 14 57.2	18.3	704	2003 QW ₅₉	2003 09 21.32755	23 48 23.67	-06 44 21.8	18.9 V	691
2003 QN ₅₉	2003 09 19.24466	23 41 04.58	-02 14 57.0	18.6	704	2003 QW ₅₉	2003 09 21.35375	23 48 21.87	-06 44 21.8	18.8 V	691
2003 QN ₅₉	2003 09 19.25686	23 41 03.75	-02 14 56.1	18.6	704	2003 QW ₅₉	2003 09 21.42080	23 48 17.67	-06 44 20.7	19.0	608
2003 QN ₅₉	2003 09 19.26986	23 41 02.90	-02 14 54.8	18.9	704	2003 QW ₅₉	2003 09 21.43128	23 48 16.96	-06 44 21.0	19.3	608
2003 QN ₅₉	2003 09 19.28273	23 41 02.00	-02 14 54.1	18.8	704	2003 QW ₅₉	2003 09 21.44222	23 48 16.14	-06 44 22.3	18.9	608
2003 QN ₅₉	2003 09 22.23980	23 37 48.32	-02 10 18.3								

2003 QA ₆₀	2003 09 22.49676	00 05 27.52	-11 11 43.7	20.3	608	2003 QP ₆₀	2003 09 20.34700	00 10 36.40	-05 12 01.1	699
2003 QA ₆₀	2003 09 22.50742	00 05 27.09	-11 11 51.2	20.5	608	2003 QP ₆₀	2003 09 20.35199	00 10 36.11	-05 12 01.0	699
2003 QA ₆₀	2003 09 24.33591	00 04 07.31	-11 32 52.9	18.0	644	2003 QP ₆₀	2003 09 22.24229	00 08 31.95	-05 07 12.2	18.1 R 699
2003 QA ₆₀	2003 09 24.35765	00 04 06.30	-11 33 07.5	18.3	644	2003 QP ₆₀	2003 09 22.26230	00 08 30.58	-05 07 07.1	699
2003 QA ₆₀	2003 09 24.38017	00 04 05.28	-11 33 22.8	18.5	644	2003 QP ₆₀	2003 09 22.28233	00 08 29.20	-05 07 03.8	699
2003 QB ₆₀	2003 09 20.33708	00 04 46.70	-04 53 04.8	17.0 R	699	2003 QP ₆₀	2003 09 22.30218	00 08 27.84	-05 07 01.2	699
2003 QB ₆₀	2003 09 20.34202	00 04 46.42	-04 53 06.0		699	2003 QP ₆₀	2003 09 22.48793	00 08 15.42	-05 06 31.5	19.9 608
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2003 QB ₆₀	2003 09 20.35199	00 04 45.92	-04 53 08.0		699	2003 QP ₆₀	2003 09 22.50963	00 08 13.96	-05 06 27.8	19.6 608
2003 QB ₆₀	2003 09 21.48548	00 03 48.45	-04 56 54.9	18.5	608	2003 QP ₆₀	2003 09 24.33872	00 06 12.98	-05 01 34.7	18.0 644
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2003 QB ₆₀	2003 09 21.50681	00 03 47.27	-04 56 59.0	18.2	608	2003 QP ₆₀	2003 09 24.36193	00 06 11.40	-05 01 31.0	18.0 644
2003 QB ₆₀	2003 09 22.24229	00 03 10.34	-04 59 27.8	17.0 R	699	2003 QP ₆₀	2003 09 24.38302	00 06 09.98	-05 01 27.3	18.3 644
2003 QB ₆₀	2003 09 22.26230	00 03 09.27	-04 59 31.7		699	2003 QP ₆₀	2003 09 24.38693	00 06 09.70	-05 01 26.8	18.0 644
2003 QB ₆₀	2003 09 22.28233	00 03 08.16	-04 59 36.0		699	2003 QP ₆₀	2003 09 24.40865	00 06 08.26	-05 01 23.3	18.1 644
2003 QB ₆₀	2003 09 22.30218	00 03 07.09	-04 59 39.7		699	2003 QQ ₆₀	2003 09 19.32013	00 19 09.55	-09 31 35.6	18.7 R 699
2003 QE ₆₀	2003 09 20.33542	23 58 49.67	-02 10 13.2	18.8 R	699	2003 QQ ₆₀	2003 09 19.33343	00 19 08.86	-09 31 42.6	699
2003 QE ₆₀	2003 09 20.34038	23 58 49.31	-02 10 14.9		699	2003 QQ ₆₀	2003 09 19.34665	00 19 08.09	-09 31 49.4	699
2003 QE ₆₀	2003 09 20.34537	23 58 49.06	-02 10 14.9		699	2003 QQ ₆₀	2003 09 19.35995	00 19 07.44	-09 31 55.7	699
2003 QE ₆₀	2003 09 20.35035	23 58 48.75	-02 10 13.6		699	2003 QQ ₆₀	2003 09 24.34498	00 14 41.69	-10 12 38.4	18.7 644
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2003 QE ₆₀	2003 09 26.23999	23 52 59.13	-02 12 16.1	19.8	704	2003 QQ ₆₀	2003 09 24.38979	00 14 39.16	-10 12 59.4	18.6 644
2003 QE ₆₀	2003 09 26.25264	23 52 58.36	-02 12 15.4	19.6	704	2003 QR ₆₀	2003 09 22.10994	00 21 18.88	-07 25 10.3	17.9 R 106
2003 QE ₆₀	2003 09 26.26530	23 52 57.62	-02 12 16.1	19.5	704	2003 QR ₆₀	2003 09 22.11583	00 21 18.61	-07 25 12.5	17.8 R 106
2003 QE ₆₀	2003 09 26.27780	23 52 56.89	-02 12 16.5	19.9	704	2003 QR ₆₀	2003 09 22.12171	00 21 18.37	-07 25 16.3	18.1 R 106
2003 QG ₆₀	2003 09 19.87000	00 13 02.71	-04 25 31.5	18.5 R	599	2003 QR ₆₀	2003 09 22.55268	00 21 01.34	-07 29 10.1	19.3 608
2003 QG ₆₀	2003 09 19.87917	00 13 02.30	-04 25 36.5	18.5 R	599	2003 QR ₆₀	2003 09 22.56309	00 21 00.89	-07 29 15.2	19.1 608
2003 QG ₆₀	2003 09 19.88829	00 13 01.88	-04 25 41.2	18.5 R	599	2003 QR ₆₀	2003 09 22.57387	00 21 00.45	-07 29 21.9	18.9 608
2003 QG ₆₀	2003 09 19.89734	00 13 01.52	-04 25 46.5	18.7 R	599	2003 QR ₆₀	2003 09 24.36193	00 19 49.55	-07 45 31.9	17.7 644
2003 QG ₆₀	2003 09 24.36336	00 09 50.53	-05 05 41.5	18.4	644	2003 QR ₆₀	2003 09 24.38693	00 19 48.49	-07 45 45.1	17.8 644
2003 QG ₆₀	2003 09 24.38838	00 09 49.38	-05 05 54.5	18.5	644	2003 QR ₆₀	2003 09 24.40865	00 19 47.55	-07 45 56.8	17.8 644
2003 QG ₆₀	2003 09 24.41005	00 09 48.40	-05 06 05.7	18.6	644	2003 QS ₆₀	2003 09 16.27781	00 24 16.65	-04 45 46.8	18.4 R 699
2003 QH ₆₀	2003 09 22.24229	00 08 29.59	-04 55 42.9	18.2 R	699	2003 QS ₆₀	2003 09 16.29768	00 24 15.80	-04 45 54.6	699
2003 QH ₆₀	2003 09 22.26230	00 08 28.62	-04 55 48.3		699	2003 QS ₆₀	2003 09 16.31766	00 24 14.98	-04 46 04.0	699
2003 QH ₆₀	2003 09 22.28233	00 08 27.62	-04 55 55.1		699	2003 QS ₆₀	2003 09 16.33768	00 24 14.25	-04 46 11.6	699
2003 QH ₆₀	2003 09 22.30218	00 08 26.69	-04 56 01.1		699	2003 QS ₆₀	2003 09 22.55326	00 19 57.74	-05 25 44.1	19.5 608
2003 QH ₆₀	2003 09 22.48793	00 08 17.79	-04 56 57.6	19.8	608	2003 QS ₆₀	2003 09 22.56364	00 19 57.25	-05 25 47.5	19.7 608
2003 QH ₆₀	2003 09 22.49893	00 08 17.28	-04 57 00.6	20.5	608	2003 QS ₆₀	2003 09 22.57450	00 19 56.82	-05 25 52.2	19.3 608
2003 QH ₆₀	2003 09 22.50963	00 08 16.74	-04 57 02.7	20.1	608	2003 QS ₆₀	2003 09 24.36193	00 18 40.92	-05 36 55.2	18.1 644
2003 QH ₆₀	2003 09 24.36193	00 06 50.05	-05 06 17.0	18.0	644	2003 QS ₆₀	2003 09 24.38693	00 18 39.80	-05 37 04.3	18.3 644
2003 QH ₆₀	2003 09 24.38693	00 06 48.84	-05 06 24.1	18.0	644	2003 QS ₆₀	2003 09 24.40865	00 18 38.86	-05 37 12.0	18.4 644
2003 QH ₆₀	2003 09 24.40865	00 06 47.78	-05 06 30.8	18.0	644	2003 QU ₆₀	2003 09 22.55488	00 18 55.63	-00 04 04.2	20.0 608
2003 QJ ₆₀	2003 09 22.24229	00 09 19.12	-04 32 11.3	17.7 R	699	2003 QU ₆₀	2003 09 22.56531	00 18 55.07	-00 04 05.8	19.5 608
2003 QJ ₆₀	2003 09 22.26230	00 09 18.00	-04 32 16.0		699	2003 QU ₆₀	2003 09 22.57613	00 18 54.39	-00 04 06.3	19.8 608
2003 QJ ₆₀	2003 09 22.28233	00 09 16.89	-04 32 21.4		699	2003 QU ₆₀	2003 09 26.23001	00 15 21.06	-00 09 21.4	18.3 704
2003 QJ ₆₀	2003 09 22.30218	00 09 15.70	-04 32 25.9		699	2003 QU ₆₀	2003 09 26.24252	00 15 20.32	-00 09 22.9	18.5 704
2003 QK ₆₀	2003 09 16.27866	00 18 41.00	-06 22 50.4	18.6 R	699	2003 QU ₆₀	2003 09 26.25517	00 15 19.52	-00 09 23.9	18.9 704
2003 QK ₆₀	2003 09 16.29851	00 18 40.17	-06 23 01.4		699	2003 QU ₆₀	2003 09 26.26782	00 15 18.78	-00 09 25.2	18.8 704
2003 QK ₆₀	2003 09 16.31851	00 18 39.31	-06 23 14.3		699	2003 QU ₆₀	2003 09 26.28033	00 15 18.03	-00 09 26.2	18.8 704
2003 QK ₆₀	2003 09 16.33851	00 18 38.42	-06 23 26.7		699	2003 QV ₆₀	2003 09 02.30638	00 32 44.36	-01 09 17.1	19.1 704
2003 QK ₆₀	2003 09 20.33789	00 15 48.40	-07 03 12.9	18.2 R	699	2003 QV ₆₀	2003 09 02.31798	00 32 43.85	-01 09 15.3	19.9 704
2003 QK ₆₀	2003 09 20.34286	00 15 48.24	-07 03 16.1		699	2003 QV ₆₀	2003 09 02.32964	00 32 43.30	-01 09 14.2	19.5 704
2003 QK ₆₀	2003 09 20.34783	00 15 47.96	-07 03 19.2		699	2003 QV ₆₀	2003 09 02.34119	00 32 42.81	-01 09 11.3	19.2 704
2003 QK ₆₀	2003 09 20.35282	00 15 47.74	-07 03 22.2		699	2003 QV ₆₀	2003 09 02.35283	00 32 42.26	-01 09 09.1	19.4 704
2003 QL ₆₀	2003 09 20.33458	00 03 53.61	-02 28 42.8	17.8 R	699	2003 QV ₆₀	2003 09 16.28035	00 20 58.14	-00 38 07.0	18.3 R 699
2003 QL ₆₀	2003 09 20.33954	00 03 53.28	-02 28 42.3		699	2003 QV ₆₀	2003 09 16.30020	00 20 57.03	-00 38 05.1	699
2003 QL ₆₀	2003 09 20.34454	00 03 52.98	-02 28 41.3		699	2003 QV ₆₀	2003 09 16.32021	00 20 55.81	-00 38 02.2	699
2003 QL ₆₀	2003 09 20.34952	00 03 52.60	-02 28 40.6		699	2003 QV ₆₀	2003 09 16.34019	00 20 54.64	-00 38 00.1	699
2003 QL ₆₀	2003 09 21.48966	00 02 37.80	-02 25 51.1	19.0	608	2003 QV ₆₀	2003 09 18.28945	00 19 02.40	-00 34 07.0	19.0 704
2003 QL ₆₀	2003 09 21.50027	00 02 37.08	-02 25 49.6	19.0	608	2003 QV ₆₀	2003 09 18.30127	00 19 01.61	-00 34 05.9	19.5 704
2003 QL ₆₀	2003 09 21.51073	00 02 36.34	-02 25 47.5	19.0	608	2003 QV ₆₀	2003 09 18.31326	00 19 00.94	-00 34 05.9	19.0 704
2003 QL ₆₀	2003 09 22.24148	00 01 48.63	-02 23 59.7	17.9 R	699	2003 QV ₆₀	2003 09 18.32538	00 19 00.14	-00 34 04.0	19.4 704
2003 QL ₆₀	2003 09 22.26145	00 01 47.32	-02 23 56.6		699	2003 QV ₆₀	2003 09 18.33720	00 18 59.46	-00 34 01.1	19.3 704
2003 QL ₆₀	2003 09 22.28149	00 01 45.95	-02 23 53.5		699	2003 QV ₆₀	2003 09 18.40556	00 18 55.38	-00 33 54.1	18.5 V 691
2003 QL ₆₀	2003 09 22.30135	00 01 44.63	-02 23 50.4		699	2003 QV ₆₀	2003 09 18.43277	00 18 53.74	-00 33 50.9	18.5 V 691
2003 QL ₆₀	2003 09 26.22850	23 57 26.37	-02 13 50.1	18.4	704	2003 QV ₆₀	2003 09 18.46084	00 18 52.06	-00 33 47.6	18.4 V 691
2003 QL ₆₀	2003 09 26.24101	23 57 25.52	-02 13 48.2	18.4	704	2003 QV ₆₀	2003 09 22.52161	00 14 52.11	-00 25 53.1	19.1 608
2003 QL ₆₀	2003 09 26.25366	23 57 24.65	-02 13 46.5	18.3	704	2003 QV ₆₀	2003 09 22.53230	00 14 51.44	-00 25 51.4	19.6 608
2003 QL ₆₀	2003 09 26.26631	23 57 23.77	-02 13 43.9	18.4	704	2003 QV ₆₀	2003 09 22.54298	00 14 50.78	-00 25 51.7	19.2 608
2003 QL ₆₀	2003 09 26.27882	23 57 22.95	-02 13 42.4	18.9	704	2003 QV ₆₀	2003 09 26.22976	00 11 10.13	-00 18 43.0	18.5 704
2003 QM ₆₀	2003 09 19.32013	00 11 55.34	-08 54 05.2	17.8 R	699	2003 QV ₆₀	2003 09 26.24227	00 11 09.35	-00 18 42.0	18.8 704
2003 QM ₆₀	2003 09 19.33343	00 11 54.64	-08 54 11.1		699	2003 QV ₆₀				

2003 QY ₆₀	2003 09 16.33687	00 24 08.30	-02 08 14.0		699	2003 QH ₆₁	2001 06 13.28188	14 41 33.52	+02 40 59.1	699
2003 QY ₆₀	2003 09 20.33373	00 20 08.80	-02 02 26.0	17.8 R	699	2003 QH ₆₁	2003 09 20.29443	00 40 33.49	-07 02 11.1	644
2003 QY ₆₀	2003 09 20.33870	00 20 08.43	-02 02 24.9		699	2003 QH ₆₁	2003 09 20.35906	00 40 30.73	-07 02 55.8	644
2003 QY ₆₀	2003 09 20.34370	00 20 08.15	-02 02 24.6		699	2003 QH ₆₁	2003 09 20.42252	00 40 28.03	-07 03 39.1	644
2003 QY ₆₀	2003 09 20.34867	00 20 07.83	-02 02 24.4		699	2003 QH ₆₁	2003 09 24.54177	00 37 32.78	-07 50 46.2	608
2003 QY ₆₀	2003 09 22.33674	00 18 06.44	-01 59 28.1	18.1 V	691	2003 QH ₆₁	2003 09 24.55267	00 37 32.28	-07 50 53.9	608
2003 QY ₆₀	2003 09 22.36332	00 18 04.77	-01 59 25.6	18.2 V	691	2003 QH ₆₁	2003 09 24.56390	00 37 31.76	-07 51 01.4	608
2003 QY ₆₀	2003 09 22.38985	00 18 03.10	-01 59 23.3	18.3 V	691	2003 QJ ₆₁	2003 09 24.40726	00 46 33.36	-07 26 11.3	644
2003 QY ₆₀	2003 09 22.55432	00 17 52.95	-01 59 08.4	19.1	608	2003 QJ ₆₁	2003 09 24.42767	00 46 32.42	-07 26 20.8	644
2003 QY ₆₀	2003 09 22.56476	00 17 52.25	-01 59 07.2	18.6	608	2003 QJ ₆₁	2003 09 24.45057	00 46 31.39	-07 26 31.7	644
2003 QY ₆₀	2003 09 22.57557	00 17 51.58	-01 59 06.3	18.7	608	2003 QJ ₆₁	2003 09 25.44304	00 45 48.57	-07 34 22.4	608
2003 QZ ₆₀	2003 09 19.31932	00 32 48.57	-07 10 03.4	18.0 R	699	2003 QJ ₆₁	2003 09 25.45367	00 45 48.10	-07 34 27.5	608
2003 QZ ₆₀	2003 09 19.33259	00 32 48.06	-07 10 12.0		699	2003 QJ ₆₁	2003 09 25.46513	00 45 47.56	-07 34 33.0	608
2003 QZ ₆₀	2003 09 19.34580	00 32 47.55	-07 10 19.8		699	2003 QK ₆₁	2003 09 25.44304	00 46 38.53	-07 53 49.1	608
2003 QZ ₆₀	2003 09 19.35910	00 32 47.01	-07 10 27.5		699	2003 QK ₆₁	2003 09 25.45367	00 46 38.05	-07 53 54.3	608
2003 QZ ₆₀	2003 09 24.47311	00 29 28.23	-08 01 26.1	19.2	608	2003 QK ₆₁	2003 09 25.46513	00 46 37.47	-07 54 01.0	608
2003 QZ ₆₀	2003 09 24.48379	00 29 27.78	-08 01 32.5	19.0	608	2003 QL ₆₁	2003 09 22.30737	00 49 32.19	-07 00 00.4	644
2003 QZ ₆₀	2003 09 24.49445	00 29 27.34	-08 01 38.6	18.9	608	2003 QL ₆₁	2003 09 22.37223	00 49 29.62	-07 00 33.7	644
2003 QA ₆₁	2003 09 22.34475	00 24 24.20	-04 09 57.7	18.1 V	691	2003 QL ₆₁	2003 09 22.43668	00 49 27.09	-07 01 06.5	644
2003 QA ₆₁	2003 09 22.37118	00 24 22.73	-04 09 59.4	18.1 V	691	2003 QL ₆₁	2003 09 25.44304	00 47 30.84	-07 26 28.6	608
2003 QA ₆₁	2003 09 22.40500	00 24 20.85	-04 10 01.3	18.1 V	691	2003 QL ₆₁	2003 09 25.45367	00 47 30.38	-07 26 33.6	608
2003 QB ₆₁	2003 08 01.38986	00 41 34.26	-02 58 13.6	19.3	704	2003 QL ₆₁	2003 09 25.46513	00 47 29.90	-07 26 39.3	608
2003 QB ₆₁	2003 08 01.42194	00 41 35.24	-02 58 18.4	19.6	704	2003 QM ₆₁	2003 09 18.30434	00 43 21.63	+02 27 03.2	683 R
2003 QB ₆₁	2003 08 01.43263	00 41 35.59	-02 58 20.9	19.3	704	2003 QM ₆₁	2003 09 18.31568	00 43 21.00	+02 27 01.1	683 R
2003 QB ₆₁	2003 09 01.30513	00 46 31.68	-05 43 38.7	18.6	704	2003 QM ₆₁	2003 09 18.32907	00 43 20.29	+02 27 02.9	683 R
2003 QB ₆₁	2003 09 01.31692	00 46 31.48	-05 43 44.3	18.8	704	2003 QM ₆₁	2003 09 19.30013	00 42 29.01	+02 26 28.5	683 R
2003 QB ₆₁	2003 09 01.32885	00 46 31.31	-05 43 49.9	18.9	704	2003 QM ₆₁	2003 09 19.31354	00 42 28.24	+02 26 26.8	683 R
2003 QB ₆₁	2003 09 01.34072	00 46 31.13	-05 43 54.9	19.6	704	2003 QM ₆₁	2003 09 19.32692	00 42 27.48	+02 26 28.1	683 R
2003 QB ₆₁	2003 09 01.35279	00 46 31.02	-05 44 01.3	19.6	704	2003 QM ₆₁	2003 09 22.32146	00 39 43.47	+02 24 27.5	699 R
2003 QB ₆₁	2003 09 17.30227	00 40 09.39	-07 56 33.5	18.0	704	2003 QM ₆₁	2003 09 22.33803	00 39 42.51	+02 24 26.7	699
2003 QB ₆₁	2003 09 17.31566	00 40 08.92	-07 56 40.1	18.2	704	2003 QM ₆₁	2003 09 22.35473	00 39 41.55	+02 24 26.5	699
2003 QB ₆₁	2003 09 17.32818	00 40 08.45	-07 56 46.4	18.2	704	2003 QM ₆₁	2003 09 22.37122	00 39 40.56	+02 24 25.3	699
2003 QB ₆₁	2003 09 17.34102	00 40 08.02	-07 56 53.1	18.2	704	2003 QM ₆₁	2003 09 26.23228	00 35 58.75	+02 21 19.4	18.3 704
2003 QB ₆₁	2003 09 17.35331	00 40 07.59	-07 56 59.2	18.4	704	2003 QM ₆₁	2003 09 26.24479	00 35 57.97	+02 21 19.0	18.4 704
2003 QB ₆₁	2003 09 19.31848	00 39 01.06	-08 13 40.9	18.0 R	699	2003 QM ₆₁	2003 09 26.25744	00 35 57.18	+02 21 18.6	18.6 704
2003 QB ₆₁	2003 09 19.33173	00 39 00.59	-08 13 47.3		699	2003 QM ₆₁	2003 09 26.27009	00 35 56.36	+02 21 18.3	18.9 704
2003 QB ₆₁	2003 09 19.34498	00 39 00.05	-08 13 54.0		699	2003 QM ₆₁	2003 09 26.28272	00 35 55.66	+02 21 17.3	18.5 704
2003 QB ₆₁	2003 09 19.35827	00 38 59.63	-08 14 01.1		699	2003 QN ₆₁	2003 09 18.98362	00 54 58.60	+03 08 18.8	18.2 R 106
2003 QB ₆₁	2003 09 24.50767	00 35 50.86	-08 56 41.7	18.8	608	2003 QN ₆₁	2003 09 18.98928	00 54 58.29	+03 08 19.0	18.1 R 106
2003 QB ₆₁	2003 09 24.51853	00 35 50.41	-08 56 46.7	18.9	608	2003 QN ₆₁	2003 09 18.99495	00 54 57.97	+03 08 19.2	18.0 R 106
2003 QB ₆₁	2003 09 24.52928	00 35 49.96	-08 56 52.2	19.0	608	2003 QN ₆₁	2003 09 19.30165	00 54 43.20	+03 08 25.3	18.4 704
2003 QC ₆₁	2003 09 19.31848	00 36 47.06	-07 11 57.2	18.1 R	699	2003 QN ₆₁	2003 09 19.31411	00 54 42.53	+03 08 25.4	18.4 704
2003 QC ₆₁	2003 09 19.33173	00 36 46.50	-07 12 02.4		699	2003 QN ₆₁	2003 09 19.32617	00 54 41.92	+03 08 25.0	18.5 704
2003 QC ₆₁	2003 09 19.34498	00 36 45.89	-07 12 07.2		699	2003 QN ₆₁	2003 09 19.33836	00 54 41.27	+03 08 26.2	18.6 704
2003 QC ₆₁	2003 09 19.35827	00 36 45.30	-07 12 13.0		699	2003 QN ₆₁	2003 09 19.35056	00 54 40.62	+03 08 25.7	18.5 704
2003 QC ₆₁	2003 09 20.29443	00 36 04.96	-07 18 15.9	17.8	644	2003 QN ₆₁	2003 09 19.55843	00 54 30.16	+03 08 31.0	19.0 608
2003 QC ₆₁	2003 09 20.35906	00 36 01.99	-07 18 40.9	17.9	644	2003 QN ₆₁	2003 09 19.56940	00 54 29.56	+03 08 30.6	19.0 608
2003 QC ₆₁	2003 09 20.42252	00 35 59.09	-07 19 05.1	17.9	644	2003 QN ₆₁	2003 09 19.58018	00 54 28.98	+03 08 31.2	19.4 608
2003 QC ₆₁	2003 09 23.58573	00 33 37.63	-07 39 02.4	19.0	608	2003 QN ₆₁	2003 09 21.26569	00 53 04.43	+03 08 41.2	17.9 R 699
2003 QC ₆₁	2003 09 23.59645	00 33 37.10	-07 39 06.3	19.0	608	2003 QN ₆₁	2003 09 21.27230	00 53 04.04	+03 08 41.3	699
2003 QC ₆₁	2003 09 23.60776	00 33 36.58	-07 39 10.5	19.2	608	2003 QN ₆₁	2003 09 21.27885	00 53 03.69	+03 08 41.0	699
2003 QC ₆₁	2003 09 24.50820	00 32 55.67	-07 44 41.9	19.3	608	2003 QN ₆₁	2003 09 21.28555	00 53 03.30	+03 08 40.9	699
2003 QC ₆₁	2003 09 24.51911	00 32 55.18	-07 44 45.7	18.8	608	2003 QN ₆₁	2003 09 22.31568	00 52 09.16	+03 08 42.6	17.8 R 699
2003 QC ₆₁	2003 09 24.52983	00 32 54.64	-07 44 49.7	19.2	608	2003 QN ₆₁	2003 09 22.33224	00 52 08.18	+03 08 42.4	699
2003 QD ₆₁	2003 09 22.33930	00 30 55.87	-02 36 08.6	18.5 V	691	2003 QN ₆₁	2003 09 22.34892	00 52 07.27	+03 08 42.9	699
2003 QD ₆₁	2003 09 22.36582	00 30 54.55	-02 36 18.7	18.5 V	691	2003 QN ₆₁	2003 09 22.36545	00 52 06.14	+03 08 42.6	699
2003 QD ₆₁	2003 09 22.39961	00 30 52.87	-02 36 31.6	18.6 V	691	2003 QO ₆₁	2003 09 18.47664	01 06 04.02	+01 06 01.4	17.7 644
2003 QD ₆₁	2003 09 24.47476	00 29 13.75	-02 49 40.7	19.6	608	2003 QO ₆₁	2003 09 18.49821	01 06 03.41	+01 05 53.8	17.7 644
2003 QD ₆₁	2003 09 24.48542	00 29 13.22	-02 49 44.7	19.3	608	2003 QO ₆₁	2003 09 18.51953	01 06 02.81	+01 05 46.3	17.9 644
2003 QD ₆₁	2003 09 24.49610	00 29 12.66	-02 49 48.6	19.1	608	2003 QO ₆₁	2003 09 19.30252	01 05 43.29	+01 01 10.1	18.8 704
2003 QE ₆₁	2003 09 25.44250	00 44 05.74	-08 43 00.2	20.2	608	2003 QO ₆₁	2003 09 19.31498	01 05 42.88	+01 01 05.6	18.9 704
2003 QE ₆₁	2003 09 25.45314	00 44 05.32	-08 43 10.4	19.9	608	2003 QO ₆₁	2003 09 19.32714	01 05 42.50	+01 01 01.7	18.8 704
2003 QE ₆₁	2003 09 25.46460	00 44 04.91	-08 43 21.8	20.1	608	2003 QO ₆₁	2003 09 19.33923	01 05 42.15	+01 00 56.8	18.9 704
2003 QF ₆₁	2003 09 18.30109	00 38 38.04	+01 46 36.8	18.4 R	683	2003 QO ₆₁	2003 09 19.35143	01 05 41.77	+01 00 52.6	18.8 704
2003 QF ₆₁	2003 09 18.31448	00 38 37.39	+01 46 37.4	18.4 R	683	2003 QO ₆₁	2003 09 25.37593	01 02 33.27	+00 23 42.5	17.4 644
2003 QF ₆₁	2003 09 18.32787	00 38 36.66	+01 46 36.6	18.2 R	683	2003 QO ₆₁	2003 09 25.43981	01 02 30.75	+00 23 18.3	17.9 644
2003 QF ₆₁	2003 09 19.29892	00 37 47.86	+01 46 20.7	18.0 R	683	2003 QO ₆₁	2003 09 25.50829	01 02 28.10	+00 22 52.4	17.5 644
2003 QF ₆₁	2003 09 19.31230	00 37 47.12	+01 46 21.8	18.1 R	683	2003 QP ₆₁	2003 09 02.30904	01 07 38.14	-01 22 48.3	19.3 704
2003 QF ₆₁	2003 09 19.32570	00 37 46.41	+01 46 20.7	18.3 R	683	2003 QP ₆₁	2003 09 02.32067	01 07 37.94	-01 22 54.4	19.7 704
2003 QF ₆₁	2003 09 20.27567	00 36 57.80	+01 46 04.2	18.0 R	333	2003 QP ₆₁	2003 09 02.34386	01 07 38.15	-01 23 09.7	19.5 704
2003 QF ₆₁	2003 09 20.31588	00 36 55.79	+01 46 03.4	18.1 R	333	2003 QP ₆₁	2003 09 02.35543	01 07 38.15	-01 23 17.0	19.4 704
2003 QF ₆₁	2003 09 20.35396	00 36 53.79	+01 46 02.6	18.2 R	333	2003 QP ₆₁	2003 09 1			

2003 QR ₆₁	2003 09 25.49945	00 53 57.52	-03 55 53.7	19.2	608	2003 QT ₆₂	2003 09 21.31668	23 53 02.28	-11 56 47.6	18.9 V	691
2003 QR ₆₁	2003 09 25.50996	00 53 57.00	-03 55 57.8	19.1	608	2003 QT ₆₂	2003 09 21.34306	23 53 00.90	-11 57 02.5	18.8 V	691
2003 QR ₆₁	2003 09 25.52095	00 53 56.50	-03 56 02.3	18.9	608	2003 QT ₆₂	2003 09 21.36963	23 52 59.50	-11 57 17.3	18.9 V	691
2003 QS ₆₁	2003 09 19.95890	01 07 05.59	-05 47 03.8	18.1 R	106	2003 QT ₆₂	2003 09 21.45025	23 52 55.61	-11 58 00.6	19.5	608
2003 QS ₆₁	2003 09 19.96453	01 07 05.39	-05 47 06.7	18.3 R	106	2003 QT ₆₂	2003 09 21.46086	23 52 55.05	-11 58 06.7	19.7	608
2003 QS ₆₁	2003 09 19.97016	01 07 05.23	-05 47 10.2	18.2 R	106	2003 QT ₆₂	2003 09 21.47136	23 52 54.50	-11 58 12.4	19.9	608
2003 QS ₆₁	2003 09 20.93364	01 06 33.32	-05 56 20.5	18.5 R	106	2003 QT ₆₂	2003 09 24.33451	23 50 34.36	-12 23 54.7	18.1	644
2003 QS ₆₁	2003 09 20.94252	01 06 33.01	-05 56 25.5	18.8 R	106	2003 QT ₆₂	2003 09 24.35623	23 50 33.25	-12 24 05.8	18.4	644
2003 QS ₆₁	2003 09 20.95138	01 06 32.68	-05 56 30.8	19.0 R	106	2003 QT ₆₂	2003 09 24.37878	23 50 32.09	-12 24 17.3	18.3	644
2003 QV ₆₁	2003 09 21.54568	01 25 16.09	-01 13 25.7	20.3	608	2003 QU ₆₂	2003 09 17.18734	23 53 06.06	-08 46 20.2	19.0 R	699
2003 QV ₆₁	2003 09 21.55659	01 25 15.74	-01 13 32.2	20.0	608	2003 QU ₆₂	2003 09 17.20565	23 53 05.11	-08 46 29.3		699
2003 QV ₆₁	2003 09 21.56707	01 25 15.35	-01 13 37.8	20.1	608	2003 QU ₆₂	2003 09 17.22398	23 53 04.20	-08 46 34.5		699
2003 QX ₆₁	2003 09 19.30667	01 50 53.20	+04 07 59.2	18.5	704	2003 QU ₆₂	2003 09 17.24228	23 53 03.20	-08 46 42.2		699
2003 QX ₆₁	2003 09 19.31901	01 50 53.04	+04 07 56.0	18.3	704	2003 QU ₆₂	2003 09 17.29612	23 53 00.49	-08 47 04.6	18.9	704
2003 QX ₆₁	2003 09 19.33108	01 50 52.82	+04 07 52.0	18.9	704	2003 QU ₆₂	2003 09 17.30930	23 52 59.77	-08 47 08.7	18.8	704
2003 QX ₆₁	2003 09 19.34325	01 50 52.70	+04 07 50.3	19.2	704	2003 QU ₆₂	2003 09 17.32279	23 52 59.12	-08 47 14.5	19.3	704
2003 QX ₆₁	2003 09 19.35553	01 50 52.50	+04 07 45.1	18.5	704	2003 QU ₆₂	2003 09 17.33545	23 52 58.50	-08 47 19.2	19.2	704
2003 QY ₆₁	2001 02 02.27658	09 45 17.30	+20 13 33.1	19.5 R	699	2003 QU ₆₂	2003 09 17.34769	23 52 57.85	-08 47 23.9	18.9	704
2003 QY ₆₁	2001 02 02.30518	09 45 15.62	+20 13 42.4		699	2003 QU ₆₂	2003 09 21.30364	23 49 46.16	-09 13 03.0	19.3 V	691
2003 QY ₆₁	2001 02 02.33337	09 45 13.66	+20 13 54.4		699	2003 QU ₆₂	2003 09 21.33011	23 49 44.82	-09 13 13.0	19.4 V	691
2003 QY ₆₁	2001 02 02.36176	09 45 11.80	+20 14 02.7		699	2003 QU ₆₂	2003 09 21.35663	23 49 43.49	-09 13 23.0	19.3 V	691
2003 QY ₆₁	2003 09 19.30645	01 45 46.97	+05 15 15.4	18.1	704	2003 QU ₆₂	2003 09 21.41914	23 49 40.59	-09 13 46.4	20.5	608
2003 QY ₆₁	2003 09 19.31879	01 45 46.68	+05 15 15.0	18.8	704	2003 QU ₆₂	2003 09 21.43074	23 49 39.93	-09 13 50.3	20.2	608
2003 QY ₆₁	2003 09 19.33086	01 45 46.30	+05 15 13.7	18.4	704	2003 QU ₆₂	2003 09 21.44164	23 49 39.38	-09 13 54.1	20.0	608
2003 QY ₆₁	2003 09 19.34303	01 45 45.97	+05 15 12.0	18.4	704	2003 QU ₆₂	2003 09 24.30880	23 47 20.83	-09 31 29.4	18.8	644
2003 QY ₆₁	2003 09 19.35531	01 45 45.58	+05 15 11.1	18.4	704	2003 QU ₆₂	2003 09 24.33169	23 47 19.65	-09 31 37.5	18.7	644
2003 QY ₆₁	2003 09 20.37428	01 45 20.93	+05 13 41.8	18.2 R	699	2003 QU ₆₂	2003 09 24.35340	23 47 18.58	-09 31 45.7	18.8	644
2003 QY ₆₁	2003 09 20.38762	01 45 20.54	+05 13 40.2		699	2003 QV ₆₂	2003 09 21.29339	23 48 30.23	-05 05 27.6	19.5 V	691
2003 QY ₆₁	2003 09 20.40098	01 45 20.15	+05 13 39.1		699	2003 QV ₆₂	2003 09 21.31983	23 48 28.91	-05 05 34.5	19.4 V	691
2003 QY ₆₁	2003 09 20.41432	01 45 19.78	+05 13 37.6		699	2003 QV ₆₂	2003 09 21.34586	23 48 27.62	-05 05 40.8	19.7 V	691
2003 QY ₆₁	2003 09 20.93667	01 45 06.59	+05 12 47.1	17.7 R	106	2003 QV ₆₂	2003 09 22.24396	23 47 44.87	-05 09 20.6	19.0 R	699
2003 QY ₆₁	2003 09 20.94555	01 45 06.33	+05 12 46.1	17.3 R	106	2003 QV ₆₂	2003 09 22.26394	23 47 43.78	-05 09 26.1		699
2003 QY ₆₁	2003 09 20.95442	01 45 06.07	+05 12 45.4	17.4 R	106	2003 QV ₆₂	2003 09 22.28396	23 47 42.86	-05 09 31.0		699
2003 QZ ₆₁	2003 09 20.00579	01 44 17.35	+07 55 07.5	17.8 R	106	2003 QV ₆₂	2003 09 22.30381	23 47 41.98	-05 09 36.0		699
2003 QZ ₆₁	2003 09 20.01331	01 44 17.06	+07 55 08.2	17.7 R	106	2003 QW ₆₂	2003 09 15.25916	23 55 12.67	-05 17 31.7	18.7 R	699
2003 QZ ₆₁	2003 09 20.01897	01 44 16.83	+07 55 08.7	18.0 R	106	2003 QW ₆₂	2003 09 15.27895	23 55 11.49	-05 17 40.8		699
2003 QZ ₆₁	2003 09 20.30325	01 44 06.68	+07 55 32.9	18.0	704	2003 QW ₆₂	2003 09 15.29880	23 55 10.39	-05 17 47.4		699
2003 QZ ₆₁	2003 09 20.31562	01 44 06.24	+07 55 34.7	18.2	704	2003 QW ₆₂	2003 09 15.31863	23 55 09.20	-05 17 56.2		699
2003 QZ ₆₁	2003 09 20.32850	01 44 05.72	+07 55 35.2	18.3	704	2003 QW ₆₂	2003 09 18.28695	23 52 31.06	-05 37 18.1	18.9	704
2003 QZ ₆₁	2003 09 20.34100	01 44 05.25	+07 55 36.6	17.9	704	2003 QW ₆₂	2003 09 18.29866	23 52 30.34	-05 37 21.2	19.4	704
2003 QZ ₆₁	2003 09 20.35347	01 44 04.77	+07 55 37.8	18.0	704	2003 QW ₆₂	2003 09 18.31063	23 52 29.60	-05 37 27.0	19.1	704
2003 QZ ₆₁	2003 09 20.37344	01 44 04.06	+07 55 39.1	18.0 R	699	2003 QW ₆₂	2003 09 18.32280	23 52 28.93	-05 37 33.2	19.1	704
2003 QZ ₆₁	2003 09 20.38681	01 44 03.47	+07 55 39.9		699	2003 QW ₆₂	2003 09 18.33468	23 52 28.26	-05 37 35.6	19.2	704
2003 QZ ₆₁	2003 09 20.40014	01 44 02.98	+07 55 40.8		699	2003 QW ₆₂	2003 09 21.42135	23 49 44.07	-05 56 49.3	19.8	608
2003 QZ ₆₁	2003 09 20.41351	01 44 02.44	+07 55 41.8		699	2003 QW ₆₂	2003 09 21.43181	23 49 43.47	-05 56 52.9	19.8	608
2003 QC ₆₂	2003 09 19.39245	01 40 48.10	+06 44 13.0	18.0 R	699	2003 QW ₆₂	2003 09 21.44280	23 49 42.86	-05 56 57.2	20.0	608
2003 QC ₆₂	2003 09 19.40578	01 40 47.55	+06 44 15.8		699	2003 QW ₆₂	2003 09 21.86376	23 49 20.99	-05 59 32.1	18.2 R	106
2003 QC ₆₂	2003 09 19.41906	01 40 46.96	+06 44 18.1		699	2003 QW ₆₂	2003 09 21.86968	23 49 20.69	-05 59 34.1	18.2 R	106
2003 QC ₆₂	2003 09 19.43227	01 40 46.30	+06 44 20.2		699	2003 QW ₆₂	2003 09 21.87557	23 49 20.35	-05 59 36.1	18.0 R	106
2003 QC ₆₂	2003 09 20.00027	01 40 21.28	+06 46 07.1	17.3 R	106	2003 QW ₆₂	2003 09 22.24312	23 49 00.96	-06 01 44.9	18.6 R	699
2003 QC ₆₂	2003 09 20.00913	01 40 20.84	+06 46 09.1	17.4 R	106	2003 QW ₆₂	2003 09 22.26312	23 48 59.77	-06 01 53.4		699
2003 QC ₆₂	2003 09 20.01664	01 40 20.51	+06 46 10.2	17.3 R	106	2003 QW ₆₂	2003 09 22.28315	23 48 58.75	-06 02 00.0		699
2003 QC ₆₂	2003 09 20.30294	01 40 07.70	+06 47 05.9	17.9	704	2003 QW ₆₂	2003 09 22.30299	23 48 57.64	-06 02 06.8		699
2003 QC ₆₂	2003 09 20.31541	01 40 07.12	+06 47 07.9	18.1	704	2003 QW ₆₂	2003 09 24.30880	23 47 13.36	-06 13 41.0	18.6	644
2003 QC ₆₂	2003 09 20.32829	01 40 06.52	+06 47 09.9	18.0	704	2003 QW ₆₂	2003 09 24.33169	23 47 12.09	-06 13 48.6	18.6	644
2003 QC ₆₂	2003 09 20.34079	01 40 05.91	+06 47 12.5	18.1	704	2003 QW ₆₂	2003 09 24.35340	23 47 10.91	-06 13 56.0	18.6	644
2003 QC ₆₂	2003 09 20.35326	01 40 05.32	+06 47 15.1	18.3	704	2003 QX ₆₂	2003 09 21.48548	23 59 37.99	-05 44 30.3	19.8	608
2003 QD ₆₂	2003 09 20.35548	02 04 03.12	+06 57 39.9	18.4	704	2003 QX ₆₂	2003 09 21.49605	23 59 37.45	-05 44 32.9	19.5	608
2003 QD ₆₂	2003 09 20.36771	02 04 02.84	+06 57 41.8	18.8	704	2003 QX ₆₂	2003 09 21.50681	23 59 36.96	-05 44 37.6	20.0	608
2003 QD ₆₂	2003 09 20.37510	02 04 02.82	+06 57 41.7	18.4 R	699	2003 QX ₆₂	2003 09 22.24312	23 59 02.95	-05 48 35.0	18.1 R	699
2003 QD ₆₂	2003 09 20.38037	02 04 02.69	+06 57 44.0	18.7	704	2003 QX ₆₂	2003 09 22.26312	23 59 02.02	-05 48 41.1		699
2003 QD ₆₂	2003 09 20.38847	02 04 02.57	+06 57 45.4		699	2003 QX ₆₂	2003 09 22.28315	23 59 00.99	-05 48 48.1		699
2003 QD ₆₂	2003 09 20.39278	02 04 02.46	+06 57 46.4	18.9	704	2003 QX ₆₂	2003 09 22.30299	23 59 00.06	-05 48 54.1		699
2003 QD ₆₂	2003 09 20.40181	02 04 02.32	+06 57 47.1		699	2003 QY ₆₂	2003 09 17.57642	00 05 20.55	-06 15 04.1	20.5	608
2003 QD ₆₂	2003 09 20.40490	02 04 02.22	+06 57 49.3	18.8	704	2003 QY ₆₂	2003 09 17.58737	00 05 20.11	-06 15 12.1	20.1	608
2003 QD ₆₂	2003 09 20.41516	02 04 02.12	+06 57 49.9		699	2003 QY ₆₂	2003 09 17.59792	00 05 19.62	-06 15 20.8	20.5	608
2003 QD ₆₂	2003 09 22.34348	02 03 32.91	+07 03 19.9	17.9	644	2003 QY ₆₂	2003 09 21.48501	00 02 45.47	-07 03 53.2	19.6	608
2003 QD ₆₂	2003 09 22.35815	02 03 32.58	+07 03 22.3	17.9	644	2003 QY ₆₂	2003 09 21.49550	00 02 45.02	-07 04 00.3	19.7	608
2003 QD ₆₂	2003 09 22.37030	02 03 32.30	+07 03 24.4	18.0	644	2003 QY ₆₂	2003 09 21.50627	00 02 44.56	-07 04 08.2	19.6	608
2003 QE ₆₂	2003 09 18.35142	01 54 18.29	+02 04 46.9	19.0 R	683</						

2003 QG ₆₃	2003 09 25.48753	00 43 16.89	-00 40 10.9	19.9	608	2003 QL ₆₄	2003 09 22.41017	03 37 30.43	+20 02 50.9	17.8	704
2003 QK ₆₃	2003 09 18.29598	01 25 26.96	-04 52 54.4	18.3	704	2003 QR ₆₄	1998 12 16.39684	08 03 47.06	+12 59 39.8	19.0 R	699
2003 QK ₆₃	2003 09 18.30790	01 25 26.62	-04 53 04.3	18.9	704	2003 QP ₆₄	1998 12 16.41729	08 03 46.20	+12 59 43.0		699
2003 QK ₆₃	2003 09 18.32005	01 25 26.29	-04 53 15.3	18.5	704	2003 QP ₆₄	1998 12 16.44629	08 03 45.19	+12 59 46.2		699
2003 QK ₆₃	2003 09 18.33191	01 25 25.86	-04 53 25.1	18.9	704	2003 QP ₆₄	2003 09 20.36495	04 05 07.27	+10 34 34.0	18.4	704
2003 QK ₆₃	2003 09 18.34395	01 25 25.51	-04 53 34.4	19.0	704	2003 QP ₆₄	2003 09 20.37761	04 05 07.76	+10 34 30.8	18.8	704
2003 QK ₆₃	2003 09 21.54403	01 23 51.13	-05 39 04.5	19.7	608	2003 QP ₆₄	2003 09 20.38991	04 05 08.22	+10 34 29.0	18.5	704
2003 QK ₆₃	2003 09 21.55453	01 23 50.81	-05 39 13.3	19.8	608	2003 QP ₆₄	2003 09 20.40213	04 05 08.70	+10 34 25.3	18.7	704
2003 QK ₆₃	2003 09 21.56538	01 23 50.45	-05 39 22.4	19.5	608	2003 QP ₆₄	2003 09 20.41429	04 05 09.22	+10 34 23.2	18.5	704
2003 QN ₆₃	2003 09 25.56407	02 14 31.71	+00 36 44.8	20.1	608	2003 QS ₆₄	2003 09 21.38206	04 33 18.67	+16 50 55.3	17.4	704
2003 QN ₆₃	2003 09 25.57458	02 14 31.46	+00 36 43.5	19.7	608	2003 QS ₆₄	2003 09 21.39436	04 33 19.24	+16 50 56.8	17.8	704
2003 QN ₆₃	2003 09 25.58544	02 14 31.12	+00 36 41.6	19.6	608	2003 QS ₆₄	2003 09 21.40645	04 33 19.91	+16 50 58.8	17.9	704
2003 QQ ₆₃	2003 09 19.31848	00 37 36.72	-08 21 27.1	18.6 R	699	2003 QS ₆₄	2003 09 21.41865	04 33 20.65	+16 51 02.1	17.7	704
2003 QQ ₆₃	2003 09 19.33173	00 37 36.19	-08 21 35.3		699	2003 QS ₆₄	2003 09 21.43083	04 33 21.34	+16 51 03.4	17.8	704
2003 QQ ₆₃	2003 09 19.34498	00 37 35.62	-08 21 43.9		699	2003 QV ₆₄	2003 09 20.36020	03 04 06.81	+07 54 00.0	18.6	704
2003 QQ ₆₃	2003 09 19.35827	00 37 35.06	-08 21 52.5		699	2003 QV ₆₄	2003 09 20.37234	03 04 06.94	+07 54 03.4	19.5	704
2003 QQ ₆₃	2003 09 20.29443	00 36 58.10	-08 31 37.7	18.1	644	2003 QV ₆₄	2003 09 20.38509	03 04 07.05	+07 54 06.7	19.6	704
2003 QQ ₆₃	2003 09 20.35906	00 36 55.35	-08 32 18.1	18.4	644	2003 QV ₆₄	2003 09 20.39741	03 04 07.12	+07 54 10.4	20.0	704
2003 QQ ₆₃	2003 09 20.42252	00 36 52.66	-08 32 57.5	18.2	644	2003 QV ₆₄	2003 09 20.40952	03 04 07.21	+07 54 14.5	18.5	704
2003 QQ ₆₃	2003 09 23.58519	00 34 42.40	-09 05 23.8	19.9	608	2003 QV ₆₄	2003 09 22.37834	03 04 23.66	+08 02 29.4	17.5 R	699
2003 QQ ₆₃	2003 09 23.59592	00 34 41.91	-09 05 30.2	19.8	608	2003 QV ₆₄	2003 09 22.39816	03 04 23.74	+08 02 33.9		699
2003 QQ ₆₃	2003 09 23.60723	00 34 41.42	-09 05 36.7	19.6	608	2003 QV ₆₄	2003 09 22.41804	03 04 23.79	+08 02 39.2		699
2003 QQ ₆₃	2003 09 24.50767	00 34 03.53	-09 14 40.0	19.7	608	2003 QV ₆₄	2003 09 22.43795	03 04 23.87	+08 02 44.4		699
2003 QQ ₆₃	2003 09 24.51853	00 34 03.05	-09 14 46.9	19.8	608	2003 QV ₆₄	2003 09 22.47683	03 04 24.01	+08 02 54.5	17.9	644
2003 QQ ₆₃	2003 09 24.52928	00 34 02.59	-09 14 53.6	20.1	608	2003 QV ₆₄	2003 09 22.48819	03 04 24.04	+08 02 57.4	17.8	644
2003 QR ₆₃	2003 09 19.61287	02 18 33.94	+09 19 04.3	19.1	608	2003 QV ₆₄	2003 09 22.49940	03 04 24.08	+08 03 00.3	17.9	644
2003 QR ₆₃	2003 09 19.62309	02 18 33.71	+09 19 08.3	19.2	608	2003 QX ₆₄	2003 09 18.18709	23 21 34.21	-12 39 10.1	18.7 R	699
2003 QR ₆₃	2003 09 19.63394	02 18 33.45	+09 19 12.3	19.2	608	2003 QX ₆₄	2003 09 18.20542	23 21 33.24	-12 39 14.6		699
2003 QR ₆₃	2003 09 20.35646	02 18 19.06	+09 23 47.6	18.3	704	2003 QX ₆₄	2003 09 18.22380	23 21 32.22	-12 39 19.0		699
2003 QR ₆₃	2003 09 20.36867	02 18 18.77	+09 23 52.3	18.4	704	2003 QX ₆₄	2003 09 18.24201	23 21 31.40	-12 39 22.6		699
2003 QR ₆₃	2003 09 20.37763	02 18 18.55	+09 23 54.9	18.1 R	699	2003 QX ₆₄	2003 09 25.34374	23 15 50.89	-13 01 05.3	19.5	608
2003 QR ₆₃	2003 09 20.38142	02 18 18.46	+09 23 57.0	18.4	704	2003 QX ₆₄	2003 09 25.35459	23 15 50.37	-13 01 06.9	19.7	608
2003 QR ₆₃	2003 09 20.39098	02 18 18.22	+09 24 00.2		699	2003 QX ₆₄	2003 09 25.36557	23 15 49.85	-13 01 08.3	19.8	608
2003 QR ₆₃	2003 09 20.39377	02 18 18.14	+09 24 01.9	19.0	704	2003 QZ ₆₄	2003 09 24.27662	23 25 52.65	-14 11 39.0	18.1	644
2003 QR ₆₃	2003 09 20.40436	02 18 17.95	+09 24 04.4		699	2003 QZ ₆₄	2003 09 24.29735	23 25 51.57	-14 11 43.6	18.1	644
2003 QR ₆₃	2003 09 20.40588	02 18 17.88	+09 24 06.9	18.5	704	2003 QZ ₆₄	2003 09 24.32178	23 25 50.30	-14 11 49.3	18.1	644
2003 QR ₆₃	2003 09 20.41767	02 18 17.64	+09 24 10.3		699	2003 QZ ₆₄	2003 09 25.37841	23 24 58.52	-14 15 45.8	19.1	608
2003 QR ₆₃	2003 09 21.03779	02 18 04.12	+09 28 05.0	17.6 R	106	2003 QZ ₆₄	2003 09 25.38856	23 24 58.00	-14 15 48.0	19.3	608
2003 QR ₆₃	2003 09 21.04366	02 18 03.98	+09 28 07.4	17.7 R	106	2003 QZ ₆₄	2003 09 25.39928	23 24 57.44	-14 15 50.1	19.0	608
2003 QR ₆₃	2003 09 21.05543	02 18 03.67	+09 28 11.6	17.8 R	106	2003 QC ₆₅	2003 09 20.29887	23 40 53.25	-20 42 07.7	19.9	608
2003 QR ₆₃	2003 09 21.06131	02 18 03.54	+09 28 14.0	17.6 R	106	2003 QC ₆₅	2003 09 20.31032	23 40 52.59	-20 42 10.3	19.8	608
2003 QR ₆₃	2003 09 25.56888	02 16 00.73	+09 56 23.0	19.0	608	2003 QC ₆₅	2003 09 20.32160	23 40 51.87	-20 42 13.2	19.9	608
2003 QR ₆₃	2003 09 25.57963	02 16 00.36	+09 56 26.6	18.9	608	2003 QE ₆₅	2003 09 17.18487	23 25 13.58	-07 47 41.8	18.7 R	699
2003 QR ₆₃	2003 09 25.58988	02 16 00.01	+09 56 30.9	18.7	608	2003 QE ₆₅	2003 09 17.20313	23 25 11.60	-07 47 32.4		699
2003 QV ₆₃	2003 09 19.36020	02 45 45.10	+05 30 24.5	18.0	704	2003 QE ₆₅	2003 09 17.22150	23 25 09.62	-07 47 20.9		699
2003 QV ₆₃	2003 09 19.37256	02 45 45.43	+05 30 19.3	18.7	704	2003 QE ₆₅	2003 09 17.23980	23 25 07.71	-07 47 11.2		699
2003 QV ₆₃	2003 09 19.38519	02 45 45.56	+05 30 14.8	18.7	704	2003 QE ₆₅	2003 09 18.18129	23 23 28.89	-07 38 07.7	18.5 R	699
2003 QV ₆₃	2003 09 19.39746	02 45 45.80	+05 30 09.8	18.7	704	2003 QE ₆₅	2003 09 18.19960	23 23 26.94	-07 37 55.7		699
2003 QV ₆₃	2003 09 19.40978	02 45 45.97	+05 30 03.8	18.6	704	2003 QE ₆₅	2003 09 18.21796	23 23 24.86	-07 37 45.8		699
2003 QV ₆₃	2003 09 20.39871	02 46 04.78	+05 23 37.0	18.4	608	2003 QE ₆₅	2003 09 18.23621	23 23 23.01	-07 37 34.4		699
2003 QV ₆₃	2003 09 20.40948	02 46 04.90	+05 23 33.8	18.1	608	2003 QE ₆₅	2003 09 24.27378	23 13 10.12	-06 37 50.4	18.7	644
2003 QV ₆₃	2003 09 20.42034	02 46 05.14	+05 23 29.1	18.6	608	2003 QE ₆₅	2003 09 24.29451	23 13 08.03	-06 37 38.0	18.5	644
2003 QV ₆₃	2003 09 20.43592	02 46 05.03	+05 23 22.0	17.5 R	699	2003 QE ₆₅	2003 09 24.31656	23 13 05.80	-06 37 24.5	18.6	644
2003 QV ₆₃	2003 09 20.44590	02 46 05.18	+05 23 17.9		699	2003 QE ₆₅	2003 09 25.31175	23 11 30.19	-06 27 18.3	19.9	608
2003 QV ₆₃	2003 09 20.45586	02 46 05.32	+05 23 13.6		699	2003 QE ₆₅	2003 09 25.32290	23 11 29.06	-06 27 11.9	19.9	608
2003 QV ₆₃	2003 09 20.46578	02 46 05.48	+05 23 09.9		699	2003 QE ₆₅	2003 09 25.33347	23 11 27.99	-06 27 05.0	19.5	608
2003 QV ₆₃	2003 09 22.34771	02 46 34.85	+05 10 27.6	17.8	644	2003 QC ₆₅	2003 09 25.26625	23 48 14.12	-22 33 07.0	19.0	644
2003 QV ₆₃	2003 09 22.36477	02 46 35.02	+05 10 20.5	17.8	644	2003 QC ₆₅	2003 09 25.28726	23 48 13.08	-22 33 09.3	18.8	644
2003 QV ₆₃	2003 09 22.38082	02 46 35.20	+05 10 13.8	17.8	644	2003 QC ₆₅	2003 09 25.30853	23 48 12.04	-22 33 12.4	18.5	644
2003 QX ₆₃	2003 09 20.36594	02 28 14.19	+13 06 47.9	18.1 R	699	2003 QJ ₆₅	2003 09 21.44660	23 55 52.08	-21 02 49.3	19.6	608
2003 QX ₆₃	2003 09 20.37932	02 28 13.86	+13 06 55.5		699	2003 QJ ₆₅	2003 09 21.45714	23 55 51.41	-21 02 50.7	19.6	608
2003 QX ₆₃	2003 09 20.39267	02 28 13.50	+13 07 02.7		699	2003 QJ ₆₅	2003 09 21.46765	23 55 50.75	-21 02 50.2	19.9	608
2003 QX ₆₃	2003 09 20.40605	02 28 13.16	+13 07 09.4		699	2003 QJ ₆₅	2003 09 25.26477	23 52 03.96	-21 07 41.8	18.3	644
2003 QX ₆₃	2003 09 21.37204	02 27 50.66	+13 15 51.0	19.0	704	2003 QJ ₆₅	2003 09 25.28584	23 52 02.63	-21 07 42.7	18.2	644
2003 QX ₆₃	2003 09 21.38405	02 27 50.30	+13 15 57.5	18.9	704	2003 QJ ₆₅	2003 09 25.30708	23 52 01.32	-21 07 43.8	18.0	644
2003 QX ₆₃	2003 09 21.39630	02 27 50.01	+13 16 04.1	19.2	704	2003 QK ₆₅	2003 09 18.18876	23 00 09.04	-10 43 42.4	19.0 R	699
2003 QX ₆₃	2003 09 21.40849	02 27 49.69	+13 16 10.2	18.9	704	2003 QK ₆₅	2003 09 18.20709	23 00 08.07	-10 43 41.8		699
2003 QX ₆₃	2003 09 21.42060	02 27 49.29	+13 16 16.8	18.9	704	2003 QK ₆₅	2003 09 18.22546	23 00 07.08	-10 43 41.3		699
2003 QX ₆₃	2003 09 26.29424	02 25 20.60	+13 58 45.1	18.2	704	2003 QK ₆₅	2003 09 18.24365	23 00 06.26	-10 43 44.9		699
2003 QX ₆₃	2003 09 26.30682	02 25 20.14	+13 58 52.0	18.8	704	2003 QK ₆₅	2003 09				

2003 QQ ₆₅	2003 09 18.24283	23 04 26.64	-11 07 06.1		699	2003 QH ₆₆	2003 09 18.17716	22 26 47.32	-07 36 10.4	18.8 R	699
2003 QQ ₆₅	2003 09 24.24845	22 59 34.46	-11 07 19.4	19.1	644	2003 QH ₆₆	2003 09 18.19543	22 26 46.62	-07 36 13.5		699
2003 QQ ₆₅	2003 09 24.26948	22 59 33.44	-11 07 19.4	19.4	644	2003 QH ₆₆	2003 09 18.21376	22 26 45.94	-07 36 16.6		699
2003 QQ ₆₅	2003 09 24.29027	22 59 32.42	-11 07 19.2	19.6	644	2003 QH ₆₆	2003 09 18.23208	22 26 45.21	-07 36 20.2		699
2003 QS ₆₅	2003 09 25.25267	23 09 59.31	-15 48 22.1	18.6	644	2003 QH ₆₆	2003 09 21.41230	22 24 55.02	-07 45 22.4	20.2	608
2003 QS ₆₅	2003 09 25.27347	23 09 58.36	-15 48 33.9	18.9	644	2003 QH ₆₆	2003 09 21.42271	22 24 54.70	-07 45 23.8	20.1	608
2003 QS ₆₅	2003 09 25.29434	23 09 57.43	-15 48 45.9	18.9	644	2003 QH ₆₆	2003 09 21.43319	22 24 54.33	-07 45 26.3	20.6	608
2003 QT ₆₅	2003 09 24.44119	23 10 08.57	-17 34 46.4	20.5	608	2003 QJ ₆₆	2003 09 18.19043	22 30 08.80	-10 44 36.6	18.9 R	699
2003 QT ₆₅	2003 09 24.45189	23 10 08.15	-17 34 52.8	20.9	608	2003 QJ ₆₆	2003 09 18.20876	22 30 08.02	-10 44 44.6		699
2003 QT ₆₅	2003 09 24.46253	23 10 07.68	-17 34 58.9	20.8	608	2003 QJ ₆₆	2003 09 18.22711	22 30 07.44	-10 44 55.5		699
2003 QV ₆₅	2003 09 17.19152	23 11 01.35	-11 24 35.5	19.0 R	699	2003 QJ ₆₆	2003 09 18.24531	22 30 06.76	-10 45 05.3		699
2003 QV ₆₅	2003 09 17.20982	23 11 00.38	-11 24 35.8		699	2003 QK ₆₆	2003 09 01.24928	23 06 34.43	-06 21 12.0	18.8	704
2003 QV ₆₅	2003 09 17.22816	23 10 59.37	-11 24 35.7		699	2003 QK ₆₆	2003 09 01.26113	23 06 33.74	-06 21 12.8	19.7	704
2003 QV ₆₅	2003 09 17.24644	23 10 58.38	-11 24 36.9		699	2003 QK ₆₆	2003 09 01.27294	23 06 33.10	-06 21 13.2	19.6	704
2003 QV ₆₅	2003 09 18.18791	23 10 09.80	-11 25 18.4	19.1 R	699	2003 QK ₆₆	2003 09 01.28476	23 06 32.43	-06 21 15.8	19.5	704
2003 QV ₆₅	2003 09 18.20627	23 10 08.89	-11 25 20.4		699	2003 QK ₆₆	2003 09 01.29666	23 06 31.70	-06 21 16.6	19.9	704
2003 QV ₆₅	2003 09 18.22465	23 10 07.88	-11 25 21.8		699	2003 QK ₆₆	2003 09 14.21990	22 54 26.56	-06 45 30.4	19.4	644
2003 QV ₆₅	2003 09 18.24283	23 10 07.00	-11 25 21.8		699	2003 QK ₆₆	2003 09 14.30747	22 54 21.67	-06 45 39.6	18.7	644
2003 QV ₆₅	2003 09 24.40954	23 04 59.30	-11 27 41.5	20.5	608	2003 QK ₆₆	2003 09 14.37080	22 54 18.14	-06 45 45.8	19.0	644
2003 QV ₆₅	2003 09 24.42024	23 04 58.76	-11 27 41.7	20.1	608	2003 QK ₆₆	2003 09 21.20802	22 48 24.11	-06 56 13.0	19.9 V	691
2003 QV ₆₅	2003 09 24.43077	23 04 58.25	-11 27 41.0	20.3	608	2003 QK ₆₆	2003 09 21.23753	22 48 22.61	-06 56 15.2	20.0 V	691
2003 QW ₆₅	2003 09 20.24118	23 24 58.68	+08 05 23.7	17.4	704	2003 QK ₆₆	2003 09 21.26355	22 48 21.29	-06 56 17.5	19.8 V	691
2003 QW ₆₅	2003 09 20.25386	23 24 58.16	+08 05 15.2	17.8	704	2003 QL ₆₆	2003 09 02.25493	23 44 22.00	-02 46 53.0	18.4	704
2003 QW ₆₅	2003 09 20.26599	23 24 57.64	+08 05 07.4	17.5	704	2003 QL ₆₆	2003 09 02.26674	23 44 21.33	-02 46 51.1	18.9	704
2003 QW ₆₅	2003 09 20.27838	23 24 57.14	+08 04 59.0	17.8	704	2003 QL ₆₆	2003 09 02.27867	23 44 20.72	-02 46 52.0	18.9	704
2003 QW ₆₅	2003 09 20.29040	23 24 56.63	+08 04 50.9	17.8	704	2003 QL ₆₆	2003 09 02.29029	23 44 20.10	-02 46 52.0	18.5	704
2003 QW ₆₅	2003 09 25.40533	23 21 51.51	+07 06 42.9	18.5	608	2003 QL ₆₆	2003 09 02.30194	23 44 19.50	-02 46 51.5	18.8	704
2003 QW ₆₅	2003 09 25.41600	23 21 51.11	+07 06 35.3	18.5	608	2003 QL ₆₆	2003 09 15.25499	23 32 10.66	-02 49 31.0	17.9 R	699
2003 QW ₆₅	2003 09 25.42673	23 21 50.70	+07 06 27.7	18.5	608	2003 QL ₆₆	2003 09 15.27482	23 32 09.41	-02 49 32.0		699
2003 QX ₆₅	2003 09 23.42959	22 55 56.47	-10 26 35.7	20.2	608	2003 QL ₆₆	2003 09 15.29466	23 32 08.21	-02 49 32.2		699
2003 QX ₆₅	2003 09 23.44056	22 55 55.97	-10 26 38.5	20.2	608	2003 QL ₆₆	2003 09 15.31451	23 32 06.95	-02 49 32.9		699
2003 QX ₆₅	2003 09 23.45132	22 55 55.42	-10 26 41.9	20.0	608	2003 QL ₆₆	2003 09 18.24968	23 29 09.92	-02 50 36.2	18.5	704
2003 QX ₆₅	2003 09 24.24845	22 55 20.49	-10 30 51.6	19.0	644	2003 QL ₆₆	2003 09 18.26137	23 29 09.20	-02 50 36.4	18.5	704
2003 QX ₆₅	2003 09 24.25319	22 55 20.25	-10 30 53.0	18.7	644	2003 QL ₆₆	2003 09 18.27300	23 29 08.43	-02 50 37.1	18.6	704
2003 QX ₆₅	2003 09 24.26948	22 55 19.48	-10 30 58.2	18.7	644	2003 QL ₆₆	2003 09 18.28475	23 29 07.73	-02 50 36.7	18.5	704
2003 QX ₆₅	2003 09 24.29027	22 55 18.50	-10 31 04.6	18.7	644	2003 QL ₆₆	2003 09 22.23814	23 25 09.63	-02 51 53.0	18.0 R	699
2003 QX ₆₅	2003 09 24.31462	22 55 17.36	-10 31 11.7	18.9	644	2003 QL ₆₆	2003 09 22.25811	23 25 08.41	-02 51 53.0		699
2003 QX ₆₅	2003 09 24.37686	22 55 14.45	-10 31 30.5	18.9	644	2003 QL ₆₆	2003 09 22.27811	23 25 07.12	-02 51 53.3		699
2003 QZ ₆₅	2003 09 16.26796	23 07 09.88	+08 32 59.5	17.8 R	699	2003 QL ₆₆	2003 09 22.29796	23 25 05.87	-02 51 53.6		699
2003 QZ ₆₅	2003 09 16.28782	23 07 08.95	+08 32 55.0		699	2003 QL ₆₆	2003 09 25.40211	23 22 02.51	-02 52 30.9	19.2	608
2003 QZ ₆₅	2003 09 16.30767	23 07 08.00	+08 32 50.3		699	2003 QL ₆₆	2003 09 25.41277	23 22 01.86	-02 52 31.2	19.2	608
2003 QZ ₆₅	2003 09 16.32769	23 07 07.03	+08 32 46.4		699	2003 QL ₆₆	2003 09 25.42347	23 22 01.21	-02 52 31.0	19.0	608
2003 QZ ₆₅	2003 09 20.23985	23 04 08.78	+08 17 22.6	17.7	704	2003 QO ₆₆	2003 09 25.12722	21 29 44.57	-15 43 39.1	19.0	644
2003 QZ ₆₅	2003 09 20.25231	23 04 08.23	+08 17 19.8	18.3	704	2003 QO ₆₆	2003 09 25.14856	21 29 44.37	-15 43 40.3	19.0	644
2003 QZ ₆₅	2003 09 20.26472	23 04 07.67	+08 17 16.6	18.0	704	2003 QO ₆₆	2003 09 25.17123	21 29 44.16	-15 43 41.7	19.0	644
2003 QZ ₆₅	2003 09 20.27704	23 04 07.09	+08 17 13.8	18.4	704	2003 QP ₆₆	2003 09 18.19296	21 56 09.15	-10 37 32.7	19.2 R	699
2003 QZ ₆₅	2003 09 20.28912	23 04 06.51	+08 17 10.5	18.5	704	2003 QP ₆₆	2003 09 18.21124	21 56 08.69	-10 37 33.7		699
2003 QZ ₆₅	2003 09 21.23544	23 03 24.53	+08 13 14.6	18.3	704	2003 QP ₆₆	2003 09 18.22961	21 56 08.17	-10 37 34.1		699
2003 QZ ₆₅	2003 09 21.24889	23 03 23.89	+08 13 11.3	18.6	704	2003 QP ₆₆	2003 09 18.24778	21 56 07.65	-10 37 36.2		699
2003 QZ ₆₅	2003 09 21.26162	23 03 23.31	+08 13 07.8	18.5	704	2003 QS ₆₆	2003 09 02.30392	00 00 41.13	+00 59 07.2	18.1	704
2003 QZ ₆₅	2003 09 21.27376	23 03 22.77	+08 13 04.7	18.4	704	2003 QS ₆₆	2003 09 02.31555	00 00 40.63	+00 59 06.0	18.8	704
2003 QZ ₆₅	2003 09 21.28598	23 03 22.41	+08 13 01.4	17.1	704	2003 QS ₆₆	2003 09 02.32721	00 00 40.15	+00 59 04.4	18.9	704
2003 QZ ₆₅	2003 09 24.41728	23 01 06.72	+07 59 29.9	19.4	608	2003 QS ₆₆	2003 09 02.33875	00 00 39.64	+00 59 02.8	18.4	704
2003 QZ ₆₅	2003 09 24.42819	23 01 06.19	+07 59 27.6	18.7	608	2003 QS ₆₆	2003 09 02.35039	00 00 39.15	+00 59 01.6	18.4	704
2003 QZ ₆₅	2003 09 24.43917	23 01 05.73	+07 59 24.1	19.7	608	2003 QS ₆₆	2003 09 17.22451	23 49 33.02	+00 17 44.9	18.5 V	691
2003 QC ₆₆	2003 09 16.20495	22 54 53.28	-05 45 40.8	18.3 R	699	2003 QS ₆₆	2003 09 17.25165	23 49 31.67	+00 17 39.7	18.5 V	691
2003 QC ₆₆	2003 09 16.22163	22 54 52.41	-05 45 45.2		699	2003 QS ₆₆	2003 09 17.27855	23 49 30.33	+00 17 34.7	18.5 V	691
2003 QC ₆₆	2003 09 16.23815	22 54 51.58	-05 45 48.4		699	2003 QS ₆₆	2003 09 19.29577	23 47 53.48	+00 11 06.4	18.4	704
2003 QC ₆₆	2003 09 16.25462	22 54 50.73	-05 45 53.1		699	2003 QS ₆₆	2003 09 19.30820	23 47 52.89	+00 11 03.5	18.7	704
2003 QC ₆₆	2003 09 21.20540	22 51 06.50	-06 03 11.1	18.9 V	691	2003 QS ₆₆	2003 09 19.32053	23 47 52.29	+00 11 02.0	19.0	704
2003 QC ₆₆	2003 09 21.23488	22 51 05.14	-06 03 16.9	18.8 V	691	2003 QS ₆₆	2003 09 19.33258	23 47 51.64	+00 10 59.1	18.7	704
2003 QC ₆₆	2003 09 21.26093	22 51 03.93	-06 03 22.0	18.9 V	691	2003 QS ₆₆	2003 09 19.34478	23 47 51.06	+00 10 56.8	19.0	704
2003 QC ₆₆	2003 09 22.22360	22 50 23.54	-06 06 28.8	18.1	644	2003 QS ₆₆	2003 09 26.22696	23 42 24.12	-00 11 22.9	18.4	704
2003 QC ₆₆	2003 09 22.24477	22 50 22.59	-06 06 32.9	18.2	644	2003 QS ₆₆	2003 09 26.23948	23 42 23.49	-00 11 25.2	18.6	704
2003 QC ₆₆	2003 09 22.27204	22 50 21.37	-06 06 38.1	18.2	644	2003 QS ₆₆	2003 09 26.25213	23 42 22.88	-00 11 28.1	18.5	704
2003 QC ₆₆	2003 09 23.39737	22 49 35.48	-06 10 07.8	19.3	608	2003 QS ₆₆	2003 09 26.26479	23 42 22.27	-00 11 30.0	18.8	704
2003 QC ₆₆	2003 09 23.40813	22 49 35.01	-06 10 09.9	19.4	608	2003 QS ₆₆	2003 09 26.27730	23 42 21.65	-00 11 32.9	18.7	704
2003 QC ₆₆	2003 09 23.41932	22 49 34.52	-06 10 11.6	19.3	608	2003 QT ₆₆	2003 07 03.38732	00 09 20.38	+04 06 51.0	19.1	704
2003 QC ₆₆	2003 09 24.24986	22 49 02.03	-06 12 41.9	18.3	644	2003 QT ₆₆	2003 07 03.39733	00 09 20.80	+04 06 53.2	19.1	704
2003 QC ₆₆	2003 09 24.27093	22 49 01.14	-06 12 45.7	18.3	644	2003 QT ₆₆	2003				

2003 QZ ₆₆	2003 09 21.27007	22 27 03.16	+04 22 50.4	19.0	704	2003 QO ₆₈	2003 09 21.21516	22 08 08.33	-12 11 32.0	19.6 V	291
2003 QZ ₆₆	2003 09 21.28231	22 27 02.71	+04 22 46.2	18.7	704	2003 QO ₆₈	2003 09 21.31320	22 08 05.65	-12 12 19.4	19.9 V	291
2003 QZ ₆₆	2003 09 22.36423	22 26 24.26	+04 16 55.7	20.9	608	2003 QO ₆₈	2003 09 23.84514	22 07 00.58	-12 32 16.7	19.5 R	461
2003 QZ ₆₆	2003 09 22.37473	22 26 23.90	+04 16 51.7	20.8	608	2003 QO ₆₈	2003 09 23.84826	22 07 00.40	-12 32 17.8		461
2003 QZ ₆₆	2003 09 22.38574	22 26 23.49	+04 16 48.4	20.5	608	2003 QO ₆₈	2003 09 23.85141	22 07 00.32	-12 32 19.5		461
2003 QZ ₆₆	2003 09 23.25066	22 25 53.48	+04 12 06.3	19.1	644	2003 QP ₆₈	2003 09 16.19832	23 00 11.12	-01 05 12.2	17.5 R	699
2003 QZ ₆₆	2003 09 23.26197	22 25 53.07	+04 12 02.7	19.3	644	2003 QP ₆₈	2003 09 16.21498	23 00 10.56	-01 05 27.7		699
2003 QZ ₆₆	2003 09 23.27316	22 25 52.66	+04 11 59.0	19.2	644	2003 QP ₆₈	2003 09 16.23153	23 00 10.04	-01 05 43.9		699
2003 QB ₆₇	2003 09 24.24845	22 50 48.96	-13 43 42.4	18.9	644	2003 QP ₆₈	2003 09 16.24801	23 00 09.53	-01 05 59.7		699
2003 QB ₆₇	2003 09 24.26948	22 50 48.13	-13 43 47.7	19.2	644	2003 QP ₆₈	2003 09 23.44467	22 56 50.62	-03 00 01.7	18.3	608
2003 QB ₆₇	2003 09 24.29027	22 50 47.31	-13 43 53.2	19.0	644	2003 QP ₆₈	2003 09 23.45526	22 56 50.32	-03 00 11.2	18.3	608
2003 QB ₆₇	2003 09 24.33291	22 50 45.99	-13 44 02.5	20.7	608	2003 QP ₆₈	2003 09 23.46564	22 56 50.03	-03 00 21.4	18.5	608
2003 QB ₆₇	2003 09 24.34345	22 50 45.57	-13 44 05.8	20.7	608	2003 QR ₆₈	2003 09 16.26879	23 18 24.36	+07 53 24.3	17.9 R	699
2003 QB ₆₇	2003 09 24.35416	22 50 45.14	-13 44 08.6	20.7	608	2003 QR ₆₈	2003 09 16.28863	23 18 23.33	+07 53 16.3		699
2003 QE ₆₇	2003 09 22.48678	00 05 04.74	-08 19 22.1	20.6	608	2003 QR ₆₈	2003 09 16.30848	23 18 22.30	+07 53 07.7		699
2003 QE ₆₇	2003 09 22.49783	00 05 04.16	-08 19 26.8	20.0	608	2003 QR ₆₈	2003 09 16.32854	23 18 21.28	+07 52 59.6		699
2003 QE ₆₇	2003 09 22.50850	00 05 03.54	-08 19 32.0	20.7	608	2003 QR ₆₈	2003 09 19.51129	23 15 49.49	+07 29 39.3	18.4	608
2003 QF ₆₇	2003 09 20.33708	00 10 23.43	-05 32 35.5	17.8 R	699	2003 QR ₆₈	2003 09 19.52185	23 15 48.97	+07 29 34.4	18.5	608
2003 QF ₆₇	2003 09 20.34202	00 10 23.19	-05 32 36.9		699	2003 QR ₆₈	2003 09 19.53268	23 15 48.51	+07 29 29.3	18.4	608
2003 QF ₆₇	2003 09 20.34700	00 10 22.94	-05 32 39.3		699	2003 QR ₆₈	2003 09 20.24006	23 15 15.94	+07 24 02.3	18.3	704
2003 QF ₆₇	2003 09 20.35199	00 10 22.69	-05 32 41.3		699	2003 QR ₆₈	2003 09 20.25252	23 15 15.29	+07 23 56.5	18.6	704
2003 QG ₆₇	2003 09 22.35000	00 25 56.68	-05 40 27.1	18.8 V	691	2003 QR ₆₈	2003 09 20.26493	23 15 14.69	+07 23 50.9	18.5	704
2003 QG ₆₇	2003 09 22.37641	00 25 54.99	-05 40 26.9	18.9 V	691	2003 QR ₆₈	2003 09 20.27725	23 15 14.06	+07 23 44.9	18.5	704
2003 QG ₆₇	2003 09 22.41046	00 25 52.82	-05 40 26.3	18.8 V	691	2003 QR ₆₈	2003 09 20.28934	23 15 13.45	+07 23 39.1	18.5	704
2003 QG ₆₇	2003 09 23.54927	00 24 42.43	-05 40 07.2	19.5	608	2003 QR ₆₈	2003 09 25.33797	23 11 28.61	+06 42 45.2	19.1	608
2003 QG ₆₇	2003 09 23.56015	00 24 41.75	-05 40 06.9	19.6	608	2003 QR ₆₈	2003 09 25.34849	23 11 28.10	+06 42 39.9	19.2	608
2003 QG ₆₇	2003 09 23.57126	00 24 41.04	-05 40 06.6	19.5	608	2003 QR ₆₈	2003 09 25.35937	23 11 27.61	+06 42 34.5	18.9	608
2003 QH ₆₇	2003 09 19.33064	01 46 02.21	+03 07 29.1	19.2	704	2003 QT ₆₈	2003 09 17.19487	22 16 09.50	-11 53 34.9	18.9 R	699
2003 QH ₆₇	2003 09 19.34281	01 46 01.98	+03 07 25.8	18.9	704	2003 QT ₆₈	2003 09 17.21313	22 16 08.59	-11 53 35.2		699
2003 QH ₆₇	2003 09 19.35507	01 46 01.55	+03 07 22.7	18.6	704	2003 QT ₆₈	2003 09 17.23149	22 16 07.90	-11 53 32.7		699
2003 QH ₆₇	2003 09 22.59074	01 44 36.12	+02 53 44.7	19.4	608	2003 QT ₆₈	2003 09 17.24976	22 16 06.97	-11 53 31.3		699
2003 QH ₆₇	2003 09 22.60118	01 44 35.80	+02 53 42.6	19.1	608	2003 QT ₆₈	2003 09 18.19213	22 15 26.90	-11 52 03.4	19.2 R	699
2003 QH ₆₇	2003 09 22.61229	01 44 35.45	+02 53 39.7	19.3	608	2003 QT ₆₈	2003 09 18.21040	22 15 26.12	-11 52 03.1		699
2003 QK ₆₇	2003 09 22.31811	00 55 50.25	-05 57 08.9	19.1 R	699	2003 QT ₆₈	2003 09 18.22879	22 15 25.28	-11 52 00.8		699
2003 QK ₆₇	2003 09 22.33474	00 55 49.55	-05 57 16.9		699	2003 QT ₆₈	2003 09 18.24696	22 15 24.46	-11 51 58.1		699
2003 QK ₆₇	2003 09 22.35141	00 55 48.94	-05 57 24.2		699	2003 QT ₆₈	2003 09 21.35042	22 13 21.56	-11 46 26.8	20.9	608
2003 QK ₆₇	2003 09 22.36797	00 55 48.26	-05 57 31.9		699	2003 QT ₆₈	2003 09 21.36120	22 13 21.15	-11 46 26.4	20.8	608
2003 QK ₆₇	2003 09 24.40726	00 54 29.95	-06 13 45.7	18.9	644	2003 QT ₆₈	2003 09 21.37200	22 13 20.68	-11 46 24.8	20.2	608
2003 QK ₆₇	2003 09 24.42767	00 54 29.12	-06 13 55.4	19.1	644	2003 QV ₆₈	2003 09 23.89588	23 39 10.08	-07 11 05.8	20 R	461
2003 QK ₆₇	2003 09 24.45057	00 54 28.20	-06 14 06.1	18.5	644	2003 QV ₆₈	2003 09 23.89900	23 39 09.87	-07 11 07.3		461
2003 QK ₆₇	2003 09 25.49836	00 53 47.12	-06 22 19.9	20.5	608	2003 QV ₆₈	2003 09 23.90213	23 39 09.78	-07 11 08.5		461
2003 QK ₆₇	2003 09 25.50886	00 53 46.68	-06 22 25.8	20.1	608	2003 QW ₆₈	2003 09 24.30880	23 37 36.22	-05 43 14.9	19.6	644
2003 QK ₆₇	2003 09 25.51988	00 53 46.23	-06 22 30.9	19.9	608	2003 QW ₆₈	2003 09 24.33169	23 37 35.22	-05 43 21.5	19.7	644
2003 QN ₆₇	2003 09 25.40994	23 30 53.53	-19 31 31.0	20.3	608	2003 QW ₆₈	2003 09 24.35340	23 37 34.30	-05 43 27.1	19.5	644
2003 QN ₆₇	2003 09 25.42114	23 30 52.91	-19 31 29.1	20.7	608	2003 QX ₆₈	2003 07 23.32233	22 01 06.81	-21 35 56.4	18.9	704
2003 QN ₆₇	2003 09 25.43135	23 30 52.36	-19 31 27.3	20.9	608	2003 QX ₆₈	2003 07 23.33264	22 01 06.51	-21 36 02.1	18.9	704
2003 QO ₆₇	2003 09 24.11818	20 40 06.87	-07 41 34.5	18.9	644	2003 QX ₆₈	2003 07 23.34295	22 01 06.07	-21 36 07.7	19.1	704
2003 QO ₆₇	2003 09 24.13909	20 40 06.79	-07 41 27.8	18.9	644	2003 QX ₆₈	2003 07 23.35332	22 01 05.72	-21 36 13.5	19.1	704
2003 QO ₆₇	2003 09 24.16125	20 40 06.68	-07 41 20.6	18.6	644	2003 QX ₆₈	2003 07 23.36363	22 01 05.30	-21 36 19.2	18.8	704
2003 QR ₆₇	2003 09 15.18312	21 38 10.90	-07 34 53.0	18.5 R	699	2003 QX ₆₈	2003 08 24.23507	21 36 34.67	-25 58 48.0	18.2	644
2003 QR ₆₇	2003 09 15.19808	21 38 10.34	-07 34 52.3		699	2003 QX ₆₈	2003 08 24.23674	21 36 34.59	-25 58 48.7	18.3	644
2003 QR ₆₇	2003 09 15.21304	21 38 09.79	-07 34 54.9		699	2003 QX ₆₈	2003 08 24.25697	21 36 33.57	-25 58 56.1	18.1	644
2003 QR ₆₇	2003 09 15.22793	21 38 09.29	-07 34 54.6		699	2003 QX ₆₈	2003 08 24.25861	21 36 33.49	-25 58 56.6	18.4	644
2003 QR ₆₇	2003 09 22.16697	21 35 04.20	-07 35 06.0	19.1 R	699	2003 QX ₆₈	2003 08 24.27681	21 36 32.59	-25 59 03.3	18.2	644
2003 QR ₆₇	2003 09 22.18196	21 35 03.81	-07 35 05.0		699	2003 QX ₆₈	2003 08 24.27845	21 36 32.50	-25 59 03.7	18.4	644
2003 QR ₆₇	2003 09 22.19685	21 35 03.42	-07 35 05.0		699	2003 QX ₆₈	2003 09 19.44243	21 22 01.60	-27 18 10.8	18.9 V	428
2003 QR ₆₇	2003 09 22.21181	21 35 03.15	-07 35 04.9		699	2003 QX ₆₈	2003 09 19.50248	21 22 00.64	-27 18 12.1	19.2 V	428
2003 QR ₆₇	2003 09 24.17955	21 34 29.14	-07 34 30.7	18.6	644	2003 QY ₆₈	2003 09 18.53698	21 47 33.97	-21 52 39.2	18.9 V	428
2003 QR ₆₇	2003 09 24.20030	21 34 28.76	-07 34 30.1	18.7	644	2003 QY ₆₈	2003 09 18.54318	21 47 33.52	-21 52 32.7	19.1 V	428
2003 QR ₆₇	2003 09 24.22152	21 34 28.37	-07 34 29.6	19.1	644	2003 QY ₆₈	2003 09 18.56020	21 47 32.32	-21 52 17.4	19.2 V	428
2003 QT ₆₇	2003 09 18.17635	22 07 21.46	-09 53 31.7	18.3 R	699	2003 QY ₆₈	2003 09 19.21094	21 46 48.34	-21 42 00.7	18.3 R	699
2003 QT ₆₇	2003 09 18.19460	22 07 21.25	-09 53 38.3		699	2003 QY ₆₈	2003 09 19.22085	21 46 47.71	-21 41 50.3		699
2003 QT ₆₇	2003 09 18.21291	22 07 21.10	-09 53 45.8		699	2003 QY ₆₈	2003 09 19.23086	21 46 46.94	-21 41 41.2		699
2003 QT ₆₇	2003 09 18.23125	22 07 20.91	-09 53 53.2		699	2003 QY ₆₈	2003 09 19.24072	21 46 46.21	-21 41 32.0		699
2003 QT ₆₇	2003 09 21.32035	22 07 12.97	-10 12 52.2	19.7	608	2003 QY ₆₈	2003 09 20.23023	21 45 42.08	-21 25 34.8	19.7	608
2003 QT ₆₇	2003 09 21.33113	22 07 12.92	-10 12 55.6	19.8	608	2003 QY ₆₈	2003 09 20.24050	21 45 41.39	-21 25 24.7	19.6	608
2003 QT ₆₇	2003 09 21.34193	22 07 12.85	-10 12 59.4	19.7	608	2003 QY ₆₈	2003 09 20.25157	21 45 40.66	-21 25 13.8	19.9	608
2003 QX ₆₇	2003 09 17.19069	23 15 29.96	-11 39 37.4	18.1 R	699	2003 QY ₆₈	2003 09 22.17446	21 43 43.72	-20 54 06.9	18.7 R	699
2003 QX ₆₇	2003 09 17.20899	23 15 28.98	-11 39 44.2		699	2003 QY ₆₈	2003 09 22.18940	21 43 42.77	-20 53 52.6		699
2003 QX ₆₇	2003 09 17.22731	23 15 28.15	-11 39 51.1		699	2003 QY ₆₈	2003 09 22.20430	21 43 41.82</			

2003 QE ₆₉	2003 09 24.28884	22 48 17.61	-12 44 50.7	17.6	644	2003 QC ₇₀	2003 09 19.99812	23 49 51.10	+26 56 33.8	19.6 R	2	012
2003 QE ₆₉	2003 09 24.33344	22 48 15.45	-12 44 34.6	18.5	608	2003 QC ₇₀	2003 09 20.00770	23 49 50.94	+26 56 31.2	20.2		132
2003 QE ₆₉	2003 09 24.34400	22 48 14.84	-12 44 30.8	18.5	608	2003 QC ₇₀	2003 09 20.20862	23 49 49.25	+26 55 13.8	20.4 R		448
2003 QE ₆₉	2003 09 24.35465	22 48 14.31	-12 44 27.6	18.7	608	2003 QC ₇₀	2003 09 20.21577	23 49 49.11	+26 55 10.7	20.2 R		448
2003 QF ₆₉	2003 09 15.28936	23 02 42.92	-12 03 22.4	19.4	644	2003 QC ₇₀	2003 09 20.22185	23 49 49.02	+26 55 08.1	19.8 R		448
2003 QF ₆₉	2003 09 15.36038	23 02 38.21	-12 03 23.5	19.1	644	2003 QC ₇₀	2003 09 20.30696	23 49 47.43	+26 54 33.4			734
2003 QF ₆₉	2003 09 15.42444	23 02 34.05	-12 03 24.4	19.2	644	2003 QC ₇₀	2003 09 20.31634	23 49 47.33	+26 54 28.9	19.5 R	I	734
2003 QF ₆₉	2003 09 18.18876	22 59 46.51	-12 03 39.1	19.1 R	699	2003 QD ₇₀	2003 09 26.25160	23 48 47.73	-27 15 07.6	17.2		644
2003 QF ₆₉	2003 09 18.20709	22 59 45.43	-12 03 38.6		699	2003 QD ₇₀	2003 09 26.26299	23 48 47.28	-27 15 10.6	17.0		644
2003 QF ₆₉	2003 09 18.22546	22 59 44.21	-12 03 38.7		699	2003 QD ₇₀	2003 09 26.27310	23 48 46.89	-27 15 13.4	17.1		644
2003 QF ₆₉	2003 09 18.24365	22 59 43.10	-12 03 39.2		699	2003 QF ₇₀	2003 09 21.87157	02 08 52.89	+37 59 21.1	18.8 V		240
2003 QH ₆₉	2003 09 20.92297	23 11 14.12	-20 11 58.9	17.9 R	599	2003 QF ₇₀	2003 09 21.87382	02 08 53.39	+37 59 22.7	18.7 V		240
2003 QH ₆₉	2003 09 20.93196	23 11 13.71	-20 12 03.3	17.8 R	599	2003 QF ₇₀	2003 09 21.87901	02 08 54.53	+37 59 26.2	18.7 V		240
2003 QH ₆₉	2003 09 20.94108	23 11 13.38	-20 12 07.6	17.8 R	599	2003 QF ₇₀	2003 09 21.88059	02 08 54.90	+37 59 27.3	18.7 V		240
2003 QH ₆₉	2003 09 20.95003	23 11 13.00	-20 12 12.2	18.0 R	599	2003 QG ₇₀	2003 09 22.18032	21 18 28.22	-10 52 14.1	19.4 R		699
2003 QH ₆₉	2003 09 23.49357	23 09 34.45	-20 31 55.6	18.8	608	2003 QG ₇₀	2003 09 22.19520	21 18 28.11	-10 52 19.5			699
2003 QH ₆₉	2003 09 23.50491	23 09 33.99	-20 32 00.6	18.8	608	2003 QG ₇₀	2003 09 22.21012	21 18 27.84	-10 52 26.6			699
2003 QH ₆₉	2003 09 23.51609	23 09 33.54	-20 32 05.1	19.0	608	2003 QG ₇₀	2003 09 22.22505	21 18 27.58	-10 52 31.8			699
2003 QH ₆₉	2003 09 24.43756	23 08 59.41	-20 38 46.5	19.5	608	2003 QH ₇₀	2003 09 20.30133	01 19 47.96	+11 53 25.0	19.2		704
2003 QH ₆₉	2003 09 24.44859	23 08 59.00	-20 38 51.0	19.4	608	2003 QH ₇₀	2003 09 20.31379	01 19 47.35	+11 53 25.7	19.9		704
2003 QH ₆₉	2003 09 24.45933	23 08 58.58	-20 38 55.4	19.0	608	2003 QH ₇₀	2003 09 20.32653	01 19 46.83	+11 53 26.1	19.4		704
2003 QM ₆₉	2003 09 17.19152	23 12 50.52	-11 56 25.8	18.9 R	699	2003 QH ₇₀	2003 09 20.33887	01 19 46.26	+11 53 26.4	19.9		704
2003 QM ₆₉	2003 09 17.20982	23 12 49.66	-11 56 24.6		699	2003 QH ₇₀	2003 09 20.35158	01 19 45.65	+11 53 27.8	19.6		704
2003 QM ₆₉	2003 09 17.22816	23 12 48.68	-11 56 25.1		699	2003 QH ₇₀	2003 09 21.51646	01 18 55.29	+11 54 20.4	20.4		608
2003 QM ₆₉	2003 09 17.24644	23 12 47.70	-11 56 24.6		699	2003 QH ₇₀	2003 09 21.52708	01 18 54.78	+11 54 20.8	20.4		608
2003 QS ₆₉	2003 09 19.45276	23 11 06.79	+18 59 37.8	18.9	608	2003 QH ₇₀	2003 09 21.53751	01 18 54.32	+11 54 21.1	20.0		608
2003 QS ₆₉	2003 09 19.46303	23 11 06.13	+18 59 36.9	18.9	608	2003 QK ₇₀	2003 09 19.39327	01 32 49.71	+08 51 12.5	18.4 R		699
2003 QS ₆₉	2003 09 19.47369	23 11 05.50	+18 59 35.6	19.2	608	2003 QK ₇₀	2003 09 19.40660	01 32 49.39	+08 51 05.8			699
2003 QS ₆₉	2003 09 20.25418	23 10 20.26	+18 58 13.8	17.8	644	2003 QK ₇₀	2003 09 19.41988	01 32 49.07	+08 50 58.9			699
2003 QS ₆₉	2003 09 20.27525	23 10 18.97	+18 58 11.5	17.8	644	2003 QK ₇₀	2003 09 19.43310	01 32 48.78	+08 50 52.9			699
2003 QS ₆₉	2003 09 20.29637	23 10 17.69	+18 58 09.2	17.8	644	2003 QK ₇₀	2003 09 20.30217	01 32 30.51	+08 43 50.5	17.8		704
2003 QS ₆₉	2003 09 21.87807	23 08 46.48	+18 54 51.8	18.1 R	113	2003 QK ₇₀	2003 09 20.31466	01 32 30.18	+08 43 44.0	18.4		704
2003 QS ₆₉	2003 09 21.89868	23 08 45.21	+18 54 49.0	17.8 R	113	2003 QK ₇₀	2003 09 20.32751	01 32 29.86	+08 43 37.8	18.2		704
2003 QS ₆₉	2003 09 22.23884	23 08 25.76	+18 54 03.2	17.7	704	2003 QK ₇₀	2003 09 20.34001	01 32 29.52	+08 43 32.0	18.6		704
2003 QS ₆₉	2003 09 22.25137	23 08 25.03	+18 54 01.5	18.0	704	2003 QK ₇₀	2003 09 20.35249	01 32 29.19	+08 43 25.7	18.2		704
2003 QS ₆₉	2003 09 22.26402	23 08 24.29	+18 53 59.8	18.1	704	2003 QK ₇₀	2003 09 21.57614	01 31 59.88	+08 33 14.0	19.7		608
2003 QS ₆₉	2003 09 22.27663	23 08 23.51	+18 53 57.9	18.1	704	2003 QK ₇₀	2003 09 21.58670	01 31 59.60	+08 33 08.7	19.5		608
2003 QS ₆₉	2003 09 22.28912	23 08 22.75	+18 53 56.0	18.2	704	2003 QK ₇₀	2003 09 21.59770	01 31 59.28	+08 33 03.0	19.5		608
2003 QS ₆₉	2003 09 22.81060	23 07 53.41	+18 52 37.0	17.9 R	113	2003 QN ₇₀	2003 09 23.25206	22 18 26.63	+00 55 07.4	19.1		644
2003 QS ₆₉	2003 09 22.82590	23 07 52.44	+18 52 33.8	18.0 R	113	2003 QN ₇₀	2003 09 23.26334	22 18 25.89	+00 55 09.0	19.2		644
2003 QT ₆₉	2003 09 19.82117	22 59 57.60	-05 02 10.8		246	2003 QO ₇₀	2003 09 23.27457	22 18 25.14	+00 55 10.3	19.3		644
2003 QT ₆₉	2003 09 19.82255	22 59 57.57	-05 02 10.8		246	2003 QO ₇₀	2003 07 04.36968	23 55 51.00	+18 52 32.0	18.9 R		699
2003 QT ₆₉	2003 09 19.82346	22 59 57.53	-05 02 11.3		246	2003 QO ₇₀	2003 07 04.37929	23 55 51.50	+18 52 35.4	18.5		704
2003 QT ₆₉	2003 09 19.82510	22 59 57.46	-05 02 12.1		246	2003 QO ₇₀	2003 07 04.38313	23 55 51.75	+18 52 36.8			699
2003 QT ₆₉	2003 09 19.82631	22 59 57.44	-05 02 12.8		246	2003 QO ₇₀	2003 07 04.38946	23 55 52.14	+18 52 38.9	18.8		704
2003 QT ₆₉	2003 09 23.43606	22 58 23.84	-05 28 24.3	19.1	608	2003 QO ₇₀	2003 07 04.39661	23 55 52.50	+18 52 40.4			699
2003 QT ₆₉	2003 09 23.44686	22 58 23.53	-05 28 29.0	19.4	608	2003 QO ₇₀	2003 07 04.39965	23 55 52.73	+18 52 41.5	18.6		704
2003 QT ₆₉	2003 09 23.45733	22 58 23.24	-05 28 33.0	19.4	608	2003 QO ₇₀	2003 07 04.40973	23 55 53.34	+18 52 45.0	18.3		704
2003 QT ₆₉	2003 09 24.37957	22 58 02.25	-05 34 56.7	20.0	608	2003 QO ₇₀	2003 07 04.41003	23 55 53.33	+18 52 43.5			699
2003 QT ₆₉	2003 09 24.38970	22 58 02.01	-05 35 00.8	20.6	608	2003 QO ₇₀	2003 09 20.29371	23 54 34.18	+09 07 39.5	17.0		704
2003 QT ₆₉	2003 09 24.40043	22 58 01.70	-05 35 05.0	20.5	608	2003 QO ₇₀	2003 09 20.30623	23 54 33.49	+09 07 23.1	17.2		704
2003 QT ₆₉	2003 09 26.18404	22 57 24.17	-05 47 02.0	18.6	704	2003 QO ₇₀	2003 09 20.31866	23 54 32.75	+09 07 06.5	17.3		704
2003 QT ₆₉	2003 09 26.19648	22 57 23.90	-05 47 08.0	19.1	704	2003 QO ₇₀	2003 09 20.33141	23 54 32.04	+09 06 49.4	17.5		704
2003 QT ₆₉	2003 09 26.22166	22 57 23.31	-05 47 17.4	19.2	704	2003 QO ₇₀	2003 09 20.34410	23 54 31.32	+09 06 32.6	17.0		704
2003 QU ₆₉	2003 09 21.21065	22 55 34.49	-07 33 35.4	19.9 V	691	2003 QO ₇₀	2003 09 21.47664	23 53 29.99	+08 41 26.6	18.0		608
2003 QU ₆₉	2003 09 21.24010	22 55 33.27	-07 33 59.1	19.5 V	691	2003 QO ₇₀	2003 09 21.48727	23 53 29.40	+08 41 12.3	18.0		608
2003 QU ₆₉	2003 09 21.26618	22 55 32.19	-07 34 20.1	19.5 V	691	2003 QO ₇₀	2003 09 21.49786	23 53 28.79	+08 40 58.2	17.8		608
2003 QU ₆₉	2003 09 22.22360	22 54 55.32	-07 47 05.5	19.4	644	2003 QO ₇₀	2003 09 25.21691	22 54 36.00	+17 29 08.3	19.0		644
2003 QU ₆₉	2003 09 22.24477	22 54 54.47	-07 47 22.5	19.7	644	2003 QO ₇₀	2003 09 25.24016	22 54 34.98	+17 29 11.6	18.4		644
2003 QU ₆₉	2003 09 22.27204	22 54 53.37	-07 47 44.2	19.1	644	2003 QO ₇₀	2003 09 25.26187	22 54 34.05	+17 29 15.5	19.1		644
2003 QU ₆₉	2003 09 24.25127	22 53 39.51	-08 13 42.6	19.2	644	2003 QR ₇₀	2003 09 25.34374	23 15 13.27	+14 08 16.7	20.1		608
2003 QU ₆₉	2003 09 24.27236	22 53 38.66	-08 13 58.8	18.9	644	2003 QR ₇₀	2003 09 25.35459	23 15 12.83	+14 08 18.7	20.0		608
2003 QU ₆₉	2003 09 24.29309	22 53 37.87	-08 14 15.0	18.9	644	2003 QR ₇₀	2003 09 25.36557	23 15 12.41	+14 08 20.7	20.8		608
2003 QY ₆₉	2003 09 20.84993	21 50 25.61	-15 10 38.1	19.5 R	461	2003 QT ₇₀	2003 09 25.21832	22 56 49.87	+17 50 30.5	19.0		644
2003 QY ₆₉	2003 09 20.85308	21 50 25.52	-15 10 38.5		461	2003 QT ₇₀	2003 09 25.24160	22 56 48.81	+17 50 35.6	18.4		644
2003 QY ₆₉	2003 09 20.86720	21 50 25.09	-15 10 38.7		461	2003 QT ₇₀	2003 09 25.26332	22 56 47.84	+17 50 40.1	18.7		644
2003 QY ₆₉	2003 09 20.87034	21 50 24.96	-15 10 39.0		461	2003 QB ₇₁	2003 09 23.50551	23 10 21.88	+15 55 09.1	18.9		608
2003 QY ₆₉	2003 09 22.17114	21 49 46.64	-15 10 56.5	18.8 R	699	2003 QB ₇₁	2003 09 23.51673	23 10 21.28	+15 55 07.4	19		

2003 QP ₇₁	2003 09 20.35439	23 49 15.71	+21 27 48.8	18.9	644	2003 QV ₇₂	2003 09 22.18572	21 28 10.75	-01 09 31.1	19.2	704
2003 QP ₇₁	2003 09 20.38425	23 49 13.99	+21 27 51.3	19.0	644	2003 QV ₇₂	2003 09 22.19768	21 28 10.82	-01 09 39.1	19.2	704
2003 QP ₇₁	2003 09 20.25401	23 47 29.13	+21 29 50.3	19.7	704	2003 QV ₇₂	2003 09 22.21073	21 28 11.08	-01 09 44.4	19.2	704
2003 QP ₇₁	2003 09 22.26673	23 47 28.42	+21 29 52.2	19.8	704	2003 QV ₇₂	2003 09 22.22281	21 28 11.12	-01 09 53.3	19.0	704
2003 QP ₇₁	2003 09 22.27945	23 47 27.65	+21 29 51.6	19.8	704	2003 QV ₇₂	2003 09 25.26320	21 28 59.23	-01 37 28.4	19.7	608
2003 QQ ₇₁	2003 09 20.29444	00 01 12.64	+10 15 29.1	18.1	704	2003 QV ₇₂	2003 09 25.27386	21 28 59.41	-01 37 34.8	19.8	608
2003 QQ ₇₁	2003 09 20.29470	00 01 12.63	+10 15 28.5	17.7	704	2003 QV ₇₂	2003 09 25.28434	21 28 59.55	-01 37 39.8	20.0	608
2003 QQ ₇₁	2003 09 20.30697	00 01 12.19	+10 15 10.1	18.2	704	2003 QX ₇₂	2003 09 23.22251	22 09 44.65	+01 59 11.4	19.5	644
2003 QQ ₇₁	2003 09 20.30707	00 01 12.20	+10 15 09.0	18.2	704	2003 QX ₇₂	2003 09 23.23384	22 09 44.12	+01 59 11.9	19.6	644
2003 QQ ₇₁	2003 09 20.31946	00 01 11.76	+10 14 50.3	18.0	704	2003 QX ₇₂	2003 09 23.24509	22 09 43.59	+01 59 12.2	19.6	644
2003 QQ ₇₁	2003 09 20.31956	00 01 11.75	+10 14 50.2	18.1	704	2003 QY ₇₂	2003 09 22.22360	22 48 54.01	-06 18 47.6	18.7	644
2003 QQ ₇₁	2003 09 20.33214	00 01 11.26	+10 14 30.7	18.2	704	2003 QY ₇₂	2003 09 22.23125	22 48 53.83	-06 18 52.6	19.1	V 291
2003 QQ ₇₁	2003 09 20.33225	00 01 11.29	+10 14 30.2	17.8	704	2003 QY ₇₂	2003 09 22.23578	22 48 53.74	-06 18 55.3	19.0	V 291
2003 QQ ₇₁	2003 09 20.34483	00 01 10.81	+10 14 11.2	17.8	704	2003 QY ₇₂	2003 09 22.23999	22 48 53.66	-06 18 58.0	19.0	V 291
2003 QQ ₇₁	2003 09 20.34494	00 01 10.85	+10 14 10.5	17.6	704	2003 QY ₇₂	2003 09 22.24477	22 48 53.61	-06 19 01.1	18.4	644
2003 QQ ₇₁	2003 09 21.29247	00 00 40.46	+09 49 41.7	17.9	644	2003 QY ₇₂	2003 09 22.27204	22 48 53.07	-06 19 18.6	18.2	644
2003 QQ ₇₁	2003 09 21.31257	00 00 39.75	+09 49 10.3	17.7	644	2003 QY ₇₂	2003 09 23.39737	22 48 37.38	-06 31 08.6	19.9	608
2003 QQ ₇₁	2003 09 21.33431	00 00 38.96	+09 48 36.5	18.0	644	2003 QY ₇₂	2003 09 23.40813	22 48 37.21	-06 31 14.9	19.9	608
2003 QQ ₇₁	2003 09 21.50909	00 00 33.04	+09 44 07.2	19.4	608	2003 QY ₇₂	2003 09 23.41932	22 48 36.91	-06 31 21.6	19.9	608
2003 QQ ₇₁	2003 09 21.52000	00 00 32.66	+09 43 50.1	19.4	608	2003 QZ ₇₂	2003 09 20.23793	22 42 06.99	+08 40 31.2	18.7	704
2003 QQ ₇₁	2003 09 21.53063	00 00 32.26	+09 43 33.3	19.7	608	2003 QZ ₇₂	2003 09 20.25051	22 42 05.90	+08 40 33.6	19.3	704
2003 QS ₇₁	2003 07 28.46427	00 04 43.15	+17 53 42.2	18.1	644	2003 QZ ₇₂	2003 09 20.26290	22 42 04.80	+08 40 36.2	19.6	704
2003 QS ₇₁	2003 07 28.47784	00 04 43.52	+17 53 53.6	18.3	644	2003 QZ ₇₂	2003 09 20.27516	22 42 03.70	+08 40 39.0	19.3	704
2003 QS ₇₁	2003 07 28.48955	00 04 43.89	+17 54 03.9	18.0	644	2003 QZ ₇₂	2003 09 20.28732	22 42 02.63	+08 40 41.8	19.1	704
2003 QS ₇₁	2003 09 22.24178	23 48 01.06	+23 17 43.1	18.4	704	2003 QA ₇₃	2003 09 21.38379	22 20 42.77	-03 07 12.5	19.8	608
2003 QS ₇₁	2003 09 22.25433	23 48 00.43	+23 17 39.7	18.3	704	2003 QA ₇₃	2003 09 21.39428	22 20 42.43	-03 07 15.2	20.0	608
2003 QS ₇₁	2003 09 22.26705	23 47 59.76	+23 17 35.9	18.3	704	2003 QA ₇₃	2003 09 21.40530	22 20 42.09	-03 07 17.5	20.1	608
2003 QS ₇₁	2003 09 22.27977	23 47 59.10	+23 17 32.0	18.2	704	2003 QA ₇₃	2003 09 22.89676	22 19 55.90	-03 12 31.3	18.5	R 461
2003 QS ₇₁	2003 09 22.29197	23 47 58.46	+23 17 28.9	18.1	704	2003 QA ₇₃	2003 09 22.89987	22 19 55.79	-03 12 31.9		461
2003 QT ₇₁	2003 09 22.21796	22 28 56.12	+24 44 14.1	19.0	644	2003 QA ₇₃	2003 09 22.90300	22 19 55.68	-03 12 32.5		461
2003 QT ₇₁	2003 09 22.23911	22 28 54.41	+24 44 14.0	19.3	644	2003 QB ₇₃	2003 09 23.24926	22 27 34.29	-01 46 22.7	18.9	644
2003 QT ₇₁	2003 09 22.26131	22 28 52.61	+24 44 13.8	19.4	644	2003 QB ₇₃	2003 09 23.26056	22 27 33.80	-01 46 25.0	19.0	644
2003 QT ₇₁	2003 09 24.23406	22 26 24.61	+24 43 04.4	18.6	704	2003 QB ₇₃	2003 09 23.27176	22 27 33.30	-01 46 27.3	18.9	644
2003 QT ₇₁	2003 09 24.25892	22 26 22.78	+24 43 03.0	19.1	704	2003 QB ₇₃	2003 09 18.23232	22 59 23.26	+02 19 02.2	18.2	R 683
2003 QT ₇₁	2003 09 24.28373	22 26 20.81	+24 43 01.0	18.8	704	2003 QC ₇₃	2003 09 18.24476	22 59 22.78	+02 18 51.7	18.4	R 683
2003 QV ₇₁	2003 09 19.44658	23 06 18.40	+14 23 21.0	18.3	608	2003 QC ₇₃	2003 09 18.25913	22 59 22.25	+02 18 41.8	18.3	R 683
2003 QV ₇₁	2003 09 19.45687	23 06 18.05	+14 23 13.0	18.3	608	2003 QC ₇₃	2003 09 19.22921	22 58 49.97	+02 05 59.6	18.4	R 683
2003 QV ₇₁	2003 09 19.46753	23 06 17.68	+14 23 05.0	18.3	608	2003 QC ₇₃	2003 09 19.24119	22 58 49.49	+02 05 50.4	18.1	704
2003 QV ₇₁	2003 09 20.20413	23 05 55.38	+14 13 45.1	17.6	644	2003 QC ₇₃	2003 09 19.24239	22 58 49.50	+02 05 49.1	18.4	R 683
2003 QV ₇₁	2003 09 20.22531	23 05 54.67	+14 13 29.0	17.9	644	2003 QC ₇₃	2003 09 19.25342	22 58 49.06	+02 05 41.0	18.3	704
2003 QV ₇₁	2003 09 20.24712	23 05 53.95	+14 13 12.4	18.1	644	2003 QC ₇₃	2003 09 19.25602	22 58 48.97	+02 05 38.8	18.4	R 683
2003 QV ₇₁	2003 09 21.25726	23 05 23.23	+14 00 15.8	18.8	704	2003 QC ₇₃	2003 09 19.26635	22 58 48.60	+02 05 30.7	18.2	704
2003 QV ₇₁	2003 09 21.26945	23 05 22.83	+14 00 06.2	19.0	704	2003 QC ₇₃	2003 09 19.27896	22 58 48.17	+02 05 20.5	18.3	704
2003 QV ₇₁	2003 09 21.28148	23 05 22.47	+13 59 56.4	19.1	704	2003 QC ₇₃	2003 09 19.29148	22 58 47.72	+02 05 10.9	18.7	704
2003 QV ₇₁	2003 09 21.29375	23 05 22.06	+13 59 46.8	19.2	704	2003 QF ₇₃	2003 09 19.26229	22 28 22.77	-22 48 39.1	18.7	R 699
2003 QV ₇₁	2003 09 21.30591	23 05 21.64	+13 59 37.8	19.1	704	2003 QF ₇₃	2003 09 19.27567	22 28 21.41	-22 48 24.9		699
2003 QV ₇₁	2003 09 22.25177	23 04 54.10	+13 47 20.0	17.6	644	2003 QF ₇₃	2003 09 19.28906	22 28 20.23	-22 48 12.0		699
2003 QV ₇₁	2003 09 22.27905	23 04 53.22	+13 46 58.6	17.7	644	2003 QF ₇₃	2003 09 19.30232	22 28 18.86	-22 47 56.9		699
2003 QV ₇₁	2003 09 22.29925	23 04 52.61	+13 46 42.7	17.6	644	2003 QM ₇₃	2003 09 18.17800	22 28 45.31	-07 48 44.5	18.3	R 699
2003 QW ₇₁	2003 09 19.25074	00 21 31.89	+22 58 23.5	17.4	644	2003 QM ₇₃	2003 09 18.19627	22 28 44.82	-07 48 54.3		699
2003 QW ₇₁	2003 09 19.25216	00 21 31.82	+22 58 23.4	17.5	644	2003 QM ₇₃	2003 09 18.21460	22 28 44.26	-07 49 02.7		699
2003 QW ₇₁	2003 09 19.27056	00 21 31.02	+22 58 22.2	17.5	644	2003 QM ₇₃	2003 09 18.23290	22 28 43.85	-07 49 10.3		699
2003 QW ₇₁	2003 09 19.27198	00 21 30.96	+22 58 22.1	17.5	644	2003 QM ₇₃	2003 09 21.39792	22 27 32.98	-08 13 52.3	20.7	608
2003 QW ₇₁	2003 09 19.29012	00 21 30.18	+22 58 20.9	17.5	644	2003 QM ₇₃	2003 09 21.40898	22 27 32.67	-08 13 57.3	20.3	608
2003 QW ₇₁	2003 09 19.29152	00 21 30.11	+22 58 20.8	17.6	644	2003 QM ₇₃	2003 09 21.41998	22 27 32.43	-08 14 02.0	19.8	608
2003 QW ₇₁	2003 09 22.29436	00 19 23.55	+22 53 23.1	18.4	704	2003 QQ ₇₃	2003 09 24.12097	20 51 51.08	-11 40 53.5	19.2	644
2003 QW ₇₁	2003 09 22.30661	00 19 22.93	+22 53 21.7	18.6	704	2003 QQ ₇₃	2003 09 24.14185	20 51 51.51	-11 40 56.4	19.2	644
2003 QW ₇₁	2003 09 22.31907	00 19 22.37	+22 53 19.6	18.7	704	2003 QQ ₇₃	2003 09 24.16409	20 51 51.94	-11 40 59.2	19.1	644
2003 QW ₇₁	2003 09 22.33169	00 19 21.78	+22 53 18.4	18.5	704	2003 QS ₇₃	2003 09 22.16697	21 41 16.18	-09 43 51.3	19.6	R 699
2003 QW ₇₁	2003 09 22.34430	00 19 21.18	+22 53 16.4	18.7	704	2003 QS ₇₃	2003 09 22.18196	21 41 15.77	-09 43 55.6		699
2003 QC ₇₂	2003 09 24.44226	23 12 09.70	-13 42 09.0	20.7	608	2003 QS ₇₃	2003 09 22.19685	21 41 15.43	-09 44 01.5		699
2003 QC ₇₂	2003 09 24.45296	23 12 09.16	-13 42 09.3	20.0	608	2003 QS ₇₃	2003 09 22.21181	21 41 15.09	-09 44 05.7		699
2003 QC ₇₂	2003 09 24.46363	23 12 08.64	-13 42 09.8	20.4	608	2003 QW ₇₃	2003 09 18.19213	22 06 24.63	-11 21 17.0	19.4	R 699
2003 QD ₇₂	2003 09 24.27944	23 19 07.29	-14 02 24.8	19.1	644	2003 QW ₇₃	2003 09 18.21040	22 06 23.95	-11 21 25.3		699
2003 QD ₇₂	2003 09 24.30022	23 19 06.36	-14 02 29.4	18.8	644	2003 QW ₇₃	2003 09 18.22879	22 06 23.40	-11 21 33.5		699
2003 QD ₇₂	2003 09 24.32317	23 19 05.33	-14 02 34.1	19.0	644	2003 QW ₇₃	2003 09 18.24696	22 06 22.87	-11 21 41.1		699
2003 QL ₇₂	2003 09 22.26462	22 47 46.52	+00 08 07.7	19.0	V 691	2003 QW ₇₃	2003 09 20.13495	22 05 36.59	-11 36 02.0	19.9	V 291
2003 QL ₇₂	2003 09 22.29205	22 47 45.21	+00 07 50.6	19.5	V 691	2003 QW ₇₃	2003 09 20.17173	22 05 35.64	-11 36 18.4	20.0	V 291
2003 QL ₇₂	2003 09 22.31909	22 47 43.92	+00 07 33.6	19.3	V 691	2003 QW ₇₃	2003 09 20.20019	22 05 34.90	-11 36 31.1	19.9	V 291
2003 QM ₇₂	2003 09 19.23624</										

2003 QM74	2003 09 23.20126	21 50 28.02	-04 56 52.6	18.9	644	2003 QL75	2003 09 22.28677	22 55 02.33	+01 47 11.1	19.1	V	691
2003 QM74	2003 09 23.21259	21 50 27.78	-04 56 54.0	19.0	644	2003 QL75	2003 09 22.31356	22 55 01.04	+01 47 06.2	19.1	V	691
2003 QN74	2003 08 05.32716	22 23 06.67	-02 30 53.7	19.1	704	2003 QL75	2003 09 24.34940	22 53 28.58	+01 40 58.7	20.6		608
2003 QN74	2003 08 05.33761	22 23 06.30	-02 30 55.7	19.6	704	2003 QL75	2003 09 24.36021	22 53 28.08	+01 40 56.6	20.8		608
2003 QN74	2003 08 05.34817	22 23 05.80	-02 30 58.0	19.3	704	2003 QL75	2003 09 24.37084	22 53 27.57	+01 40 54.3	20.2		608
2003 QN74	2003 08 05.35868	22 23 05.65	-02 30 59.9	19.7	704	2003 QM75	2003 09 20.22651	23 05 03.95	-00 47 02.8	19.7	V	691
2003 QN74	2003 08 05.36921	22 23 05.19	-02 31 01.7	19.4	704	2003 QM75	2003 09 20.25510	23 05 02.84	-00 47 20.4	19.6	V	691
2003 QV74	2003 09 23.22251	22 01 37.37	-00 12 01.7	19.0	644	2003 QM75	2003 09 20.28124	23 05 01.82	-00 47 36.5	19.6	V	691
2003 QV74	2003 09 23.23384	22 01 36.76	-00 11 58.8	19.2	644	2003 QM75	2003 09 23.48581	23 03 09.16	-01 20 12.3	19.2		608
2003 QV74	2003 09 23.24509	22 01 36.16	-00 11 56.1	19.2	644	2003 QM75	2003 09 23.49648	23 03 08.79	-01 20 18.7	19.1		608
2003 QZ74	2003 09 23.25066	22 20 26.18	-00 14 13.2	18.7	644	2003 QM75	2003 09 23.50725	23 03 08.40	-01 20 26.0	19.2		608
2003 QZ74	2003 09 23.25206	22 20 26.10	-00 14 13.5	18.8	644	2003 QM75	2003 09 24.41275	23 02 38.40	-01 29 33.3	19.5		608
2003 QZ74	2003 09 23.26197	22 20 25.75	-00 14 14.7	18.8	644	2003 QM75	2003 09 24.42355	23 02 38.03	-01 29 39.7	19.3		608
2003 QZ74	2003 09 23.26334	22 20 25.68	-00 14 14.9	18.9	644	2003 QM75	2003 09 24.43398	23 02 37.63	-01 29 45.9	19.3		608
2003 QZ74	2003 09 23.27316	22 20 25.33	-00 14 16.1	18.8	644	2003 QN75	2003 09 03.30495	23 15 33.95	+02 46 52.9	18.2		704
2003 QZ74	2003 09 23.27457	22 20 25.25	-00 14 16.3	18.8	644	2003 QN75	2003 09 03.31704	23 15 33.31	+02 46 49.6	18.6		704
2003 QA75	2003 09 21.41287	22 24 22.83	-05 13 04.4	20.8	608	2003 QN75	2003 09 03.32902	23 15 32.73	+02 46 46.2	18.6		704
2003 QA75	2003 09 21.42327	22 24 22.49	-05 13 08.2	20.3	608	2003 QN75	2003 09 03.34114	23 15 32.11	+02 46 43.0	18.5		704
2003 QA75	2003 09 21.43374	22 24 22.09	-05 13 12.2	20.7	608	2003 QN75	2003 09 08.24583	23 11 37.46	+02 21 46.8	17.5	R	699
2003 QA75	2003 09 24.19506	22 22 54.75	-05 29 33.6	19.4	644	2003 QN75	2003 09 08.25911	23 11 36.67	+02 21 41.5			699
2003 QA75	2003 09 24.21586	22 22 54.09	-05 29 40.9	19.3	644	2003 QN75	2003 09 08.27738	23 11 35.84	+02 21 35.6			699
2003 QA75	2003 09 24.23707	22 22 53.40	-05 29 48.1	19.4	644	2003 QN75	2003 09 08.29058	23 11 35.16	+02 21 31.4			699
2003 QC75	2003 09 21.41395	22 27 02.65	-02 07 57.9	20.4	608	2003 QN75	2003 09 18.33692	23 03 38.34	+01 20 50.2	17.6		644
2003 QC75	2003 09 21.42435	22 27 02.15	-02 07 59.2	20.7	608	2003 QN75	2003 09 18.35809	23 03 37.33	+01 20 42.1	17.7		644
2003 QC75	2003 09 21.43484	22 27 01.64	-02 08 01.5	20.5	608	2003 QN75	2003 09 18.38839	23 03 35.88	+01 20 30.6	17.7		644
2003 QC75	2003 09 23.22534	22 25 44.49	-02 12 18.7	18.8	644	2003 QN75	2003 09 19.24119	23 02 58.49	+01 15 01.2	18.5		704
2003 QC75	2003 09 23.23667	22 25 43.99	-02 12 20.3	19.0	644	2003 QN75	2003 09 19.25342	23 02 57.96	+01 14 56.6	18.9		704
2003 QC75	2003 09 23.24788	22 25 43.48	-02 12 21.9	19.0	644	2003 QN75	2003 09 19.29148	23 02 56.11	+01 14 41.5	18.9		704
2003 QE75	2003 09 22.42291	22 38 05.92	-06 29 49.4	19.4	608	2003 QN75	2003 09 23.45356	23 00 03.16	+00 48 00.0	19.2		608
2003 QE75	2003 09 22.43361	22 38 05.58	-06 29 55.1	19.3	608	2003 QN75	2003 09 23.46391	23 00 02.70	+00 47 56.0	19.0		608
2003 QE75	2003 09 22.44428	22 38 05.24	-06 29 59.9	19.8	608	2003 QN75	2003 09 23.47468	23 00 02.25	+00 47 51.8	18.9		608
2003 QE75	2003 09 24.24559	22 37 17.24	-06 45 11.2	17.7	644	2003 QN75	2003 09 24.38171	22 59 27.74	+00 42 03.9	19.4		608
2003 QE75	2003 09 24.26661	22 37 16.64	-06 45 21.4	17.8	644	2003 QN75	2003 09 24.39187	22 59 27.33	+00 42 00.4	19.3		608
2003 QE75	2003 09 24.28744	22 37 16.05	-06 45 31.9	17.8	644	2003 QN75	2003 09 24.40259	22 59 26.88	+00 41 56.2	19.0		608
2003 QE75	2003 09 26.18148	22 36 31.22	-07 00 47.5	18.2	704	2003 QO75	2003 09 19.29097	23 00 07.09	+01 51 40.2	19.1	V	691
2003 QE75	2003 09 26.19406	22 36 30.88	-07 00 53.2	18.2	704	2003 QO75	2003 09 19.32005	23 00 05.47	+01 51 51.9	19.1	V	691
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2003 QE75	2003 09 26.21925	22 36 30.20	-07 01 04.9	18.5	704	2003 QO75	2003 09 23.44467	22 56 36.70	-02 18 56.2	20.4		608
2003 QE75	2003 09 02.25070	22 52 13.05	-03 29 27.9	18.8	704	2003 QO75	2003 09 23.45526	22 56 36.18	-02 19 00.2	19.9		608
2003 QE75	2003 09 02.26250	22 52 12.50	-03 29 35.0	19.1	704	2003 QO75	2003 09 23.46564	22 56 35.65	-02 19 03.9	19.5		608
2003 QE75	2003 09 02.27440	22 52 12.10	-03 29 42.6	19.5	704	2003 QO75	2003 09 24.38065	22 55 52.56	-02 24 52.7	19.8		608
2003 QE75	2003 09 02.28610	22 52 11.60	-03 29 49.5	19.4	704	2003 QO75	2003 09 24.39079	22 55 52.05	-02 24 56.7	19.7		608
2003 QE75	2003 09 02.29776	22 52 11.05	-03 29 55.0	19.8	704	2003 QO75	2003 09 24.40149	22 55 51.53	-02 25 00.4	19.8		608
2003 QF75	2003 09 13.32956	22 44 37.59	-05 22 46.6	19.5	608	2003 QP75	2003 09 20.22651	23 06 31.75	-00 10 53.8	19.7	V	691
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2003 QF75	2003 09 16.22246	22 42 42.41	-05 52 42.5		699	2003 QP75	2003 09 23.30141	23 04 24.49	-00 24 07.3	18.6		644
2003 QF75	2003 09 16.23898	22 42 41.78	-05 52 52.2		699	2003 QP75	2003 09 23.31310	23 04 24.01	-00 24 10.4	18.5		644
2003 QF75	2003 09 16.25548	22 42 41.04	-05 53 02.8		699	2003 QP75	2003 09 23.48636	23 04 16.87	-00 24 54.8	20.2		608
2003 QF75	2003 09 18.23393	22 41 24.77	-06 13 20.4	18.1	704	2003 QP75	2003 09 23.49703	23 04 16.37	-00 24 57.0	20.2		608
2003 QF75	2003 09 18.24574	22 41 24.28	-06 13 28.0	18.6	704	2003 QP75	2003 09 23.50780	23 04 15.95	-00 25 00.1	19.9		608
2003 QF75	2003 09 18.25742	22 41 23.78	-06 13 35.8	18.6	704	2003 QS75	2003 09 20.22910	23 08 51.71	-00 11 47.1	20.0	V	691
2003 QF75	2003 09 18.26906	22 41 23.34	-06 13 42.8	18.4	704	2003 QS75	2003 09 20.25769	23 08 50.51	-00 12 04.8	19.8	V	691
2003 QF75	2003 09 18.28069	22 41 22.91	-06 13 50.0	18.7	704	2003 QS75	2003 09 20.28383	23 08 49.42	-00 12 20.7	19.9	V	691
2003 QF75	2003 09 24.24559	22 37 49.26	-07 13 34.8	18.2	644	2003 QS75	2003 09 22.24811	23 07 33.72	-00 32 23.4	19.5	R	699
2003 QF75	2003 09 24.26661	22 37 48.51	-07 13 47.0	18.3	644	2003 QS75	2003 09 22.26811	23 07 32.92	-00 32 36.7			699
2003 QF75	2003 09 24.28744	22 37 47.79	-07 13 59.6	18.0	644	2003 QS75	2003 09 22.28811	23 07 32.16	-00 32 47.2			699
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2003 QG75	2003 09 02.25205	23 02 59.48	+00 24 09.5	18.7	704	2003 QT75	2003 09 23.33997	23 20 29.59	-04 16 07.7	17.1		644
2003 QG75	2003 09 02.26380	23 02 58.75	+00 24 06.6	18.4	704	2003 QU75	2003 07 03.39361	23 11 30.21	+02 34 58.4	19.6		704
2003 QG75	2003 09 02.27572	23 02 58.01	+00 24 04.2	18.9	704	2003 QU75	2003 07 03.40363	23 11 30.77	+02 35 05.2	19.5		704
2003 QG75	2003 09 02.28741	23 02 57.31	+00 24 01.4	18.9	704	2003 QU75	2003 07 03.41362	23 11 31.37	+02 35 11.1	19.6		704
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2003 QG75	2003 09 13.36420	22 52 27.12	-00 23 52.7	19.3	608	2003 QU75	2003 09 22.24894	23 09 28.68	+02 03 34.2			699
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2003 QY ₇₅	2003 09 25.40478	23 22 41.60	+04 24 45.0	19.6	608	2003 QN ₇₆	2003 09 22.22984	23 23 08.69	+02 24 30.5	18.4 R	699
2003 QY ₇₅	2003 09 25.41545	23 22 41.12	+04 24 43.7	19.4	608	2003 QN ₇₆	2003 09 22.24980	23 23 07.71	+02 24 20.6		699
2003 QY ₇₅	2003 09 25.42618	23 22 40.66	+04 24 41.9	19.2	608	2003 QN ₇₆	2003 09 22.26979	23 23 06.77	+02 24 11.7		699
2003 QZ ₇₅	2003 09 15.24670	23 29 26.58	+02 55 46.1	17.7 R	699	2003 QN ₇₆	2003 09 22.28979	23 23 05.75	+02 24 01.7		699
2003 QZ ₇₅	2003 09 15.26657	23 29 25.51	+02 55 36.4		699	2003 QN ₇₆	2003 09 25.40375	23 20 48.22	+01 59 44.6	20.1	608
2003 QZ ₇₅	2003 09 15.28641	23 29 24.50	+02 55 27.0		699	2003 QN ₇₆	2003 09 25.41437	23 20 47.72	+01 59 40.1	20.3	608
2003 QZ ₇₅	2003 09 15.30623	23 29 23.46	+02 55 16.9		699	2003 QN ₇₆	2003 09 25.42510	23 20 47.21	+01 59 35.9	19.5	608
2003 QZ ₇₅	2003 09 19.22928	23 26 11.98	+02 22 23.0	17.8 V	291	2003 QO ₇₆	2003 09 25.40423	23 21 37.43	+03 42 22.8	19.1	608
2003 QZ ₇₅	2003 09 19.23404	23 26 11.75	+02 22 20.6	17.8 V	291	2003 QO ₇₆	2003 09 25.41491	23 21 37.02	+03 42 22.6	19.1	608
2003 QZ ₇₅	2003 09 19.23818	23 26 11.53	+02 22 18.4	17.9 V	291	2003 QO ₇₆	2003 09 25.42564	23 21 36.58	+03 42 22.2	19.0	608
2003 QZ ₇₅	2003 09 19.24350	23 26 11.21	+02 22 15.6	18.0	704	2003 QP ₇₆	2003 09 20.22854	23 30 14.31	+03 59 41.0	18.4	704
2003 QZ ₇₅	2003 09 19.25570	23 26 10.59	+02 22 09.4	18.2	704	2003 QP ₇₆	2003 09 20.24173	23 30 13.70	+03 59 33.7	18.7	704
2003 QZ ₇₅	2003 09 19.26854	23 26 09.90	+02 22 02.9	18.5	704	2003 QP ₇₆	2003 09 20.25451	23 30 13.13	+03 59 26.3	18.8	704
2003 QZ ₇₅	2003 09 19.28157	23 26 09.26	+02 21 55.5	18.4	704	2003 QP ₇₆	2003 09 20.26659	23 30 12.68	+03 59 20.9	18.8	704
2003 QZ ₇₅	2003 09 19.29367	23 26 08.60	+02 21 49.9	18.3	704	2003 QP ₇₆	2003 09 20.27865	23 30 12.17	+03 59 14.2	18.8	704
2003 QZ ₇₅	2003 09 22.22984	23 23 46.65	+01 56 13.1	17.7 R	699	2003 QP ₇₆	2003 09 22.23070	23 28 54.17	+03 42 06.6	18.2 R	699
2003 QZ ₇₅	2003 09 22.24980	23 23 45.60	+01 56 02.6		699	2003 QP ₇₆	2003 09 22.25064	23 28 53.36	+03 41 56.6		699
2003 QZ ₇₅	2003 09 22.26979	23 23 44.61	+01 55 52.0		699	2003 QP ₇₆	2003 09 22.27063	23 28 52.45	+03 41 45.6		699
2003 QZ ₇₅	2003 09 22.28979	23 23 43.59	+01 55 41.1		699	2003 QP ₇₆	2003 09 22.29063	23 28 51.61	+03 41 36.5		699
2003 QZ ₇₅	2003 09 25.40375	23 21 17.15	+01 28 03.3	18.8	608	2003 QR ₇₆	2003 09 18.23210	22 24 46.45	+03 29 08.5	18.8	704
2003 QZ ₇₅	2003 09 25.41437	23 21 16.62	+01 27 57.3	18.9	608	2003 QR ₇₆	2003 09 18.24391	22 24 45.93	+03 29 10.3	19.0	704
2003 QZ ₇₅	2003 09 25.42510	23 21 16.06	+01 27 52.2	18.8	608	2003 QR ₇₆	2003 09 18.25558	22 24 45.47	+03 29 15.5	19.1	704
2003 QA ₇₆	2003 09 15.24670	23 31 12.77	+02 50 01.0	17.8 R	699	2003 QR ₇₆	2003 09 18.26721	22 24 45.00	+03 29 18.4	19.4	704
2003 QA ₇₆	2003 09 15.26657	23 31 11.85	+02 49 49.9		699	2003 QR ₇₆	2003 09 18.27886	22 24 44.60	+03 29 20.2	19.2	704
2003 QA ₇₆	2003 09 15.28641	23 31 11.04	+02 49 40.1		699	2003 QR ₇₆	2003 09 21.41341	22 22 47.60	+03 42 11.5	20.3	608
2003 QA ₇₆	2003 09 15.30623	23 31 10.11	+02 49 29.4		699	2003 QR ₇₆	2003 09 21.42381	22 22 47.22	+03 42 14.4	20.4	608
2003 QA ₇₆	2003 09 18.25100	23 29 05.43	+02 23 06.5	18.7 R	683	2003 QR ₇₆	2003 09 21.43429	22 22 46.84	+03 42 16.2	20.7	608
2003 QA ₇₆	2003 09 18.26439	23 29 04.93	+02 22 57.1	19.0 R	683	2003 QS ₇₆	2003 09 22.23895	23 27 14.28	+03 07 28.2	18.5 R	699
2003 QA ₇₆	2003 09 18.27778	23 29 04.30	+02 22 50.7	19.3 R	683	2003 QS ₇₆	2003 09 22.25893	23 27 13.47	+03 07 47.9		699
2003 QA ₇₆	2003 09 19.24350	23 28 23.58	+02 14 04.5	19.0	704	2003 QS ₇₆	2003 09 22.27895	23 27 12.80	+03 08 08.8		699
2003 QA ₇₆	2003 09 19.24967	23 28 23.18	+02 13 59.8	20.3 R	683	2003 QS ₇₆	2003 09 22.29881	23 27 12.08	+03 08 30.3		699
2003 QA ₇₆	2003 09 19.25570	23 28 23.07	+02 13 57.9	18.7	704	2003 QS ₇₆	2003 09 23.29586	23 26 38.95	+03 25 44.1	18.3	644
2003 QA ₇₆	2003 09 19.26211	23 28 22.73	+02 13 52.2	19.1 R	683	2003 QS ₇₆	2003 09 23.30696	23 26 38.55	+03 25 55.8	18.3	644
2003 QA ₇₆	2003 09 19.26854	23 28 22.50	+02 13 50.0	19.0	704	2003 QS ₇₆	2003 09 23.31733	23 26 38.17	+03 26 06.3	18.5	644
2003 QA ₇₆	2003 09 19.27649	23 28 22.12	+02 13 45.3	19.4 R	683	2003 QS ₇₆	2003 09 25.40157	23 25 31.39	+04 01 30.2	20.3	608
2003 QA ₇₆	2003 09 19.28157	23 28 21.86	+02 13 43.6	18.9	704	2003 QS ₇₆	2003 09 25.41222	23 25 30.99	+04 01 41.2	20.5	608
2003 QA ₇₆	2003 09 19.29367	23 28 21.30	+02 13 36.9	18.9	704	2003 QS ₇₆	2003 09 25.42294	23 25 30.64	+04 01 51.7	19.8	608
2003 QA ₇₆	2003 09 20.23957	23 27 41.62	+02 04 55.4	18.6 V	291	2003 QT ₇₆	2003 09 25.40478	23 23 13.73	+04 24 55.7	18.8	608
2003 QA ₇₆	2003 09 20.24359	23 27 41.44	+02 04 53.2	18.5 V	291	2003 QT ₇₆	2003 09 25.41545	23 23 13.12	+04 24 55.5	18.8	608
2003 QA ₇₆	2003 09 20.24781	23 27 41.25	+02 04 50.8	18.5 V	291	2003 QU ₇₆	2003 09 25.42618	23 23 12.50	+04 24 54.6	18.8	608
2003 QA ₇₆	2003 09 22.23070	23 26 18.34	+01 46 28.3	18.0 R	699	2003 QU ₇₆	2003 09 20.23134	23 36 57.04	+04 54 55.4	18.7	704
2003 QA ₇₆	2003 09 22.25064	23 26 17.47	+01 46 16.8		699	2003 QU ₇₆	2003 09 20.24360	23 36 56.40	+04 54 54.5	18.7	704
2003 QA ₇₆	2003 09 22.27063	23 26 16.63	+01 46 06.7		699	2003 QU ₇₆	2003 09 20.25627	23 36 55.67	+04 54 53.2	19.1	704
2003 QA ₇₆	2003 09 22.29063	23 26 15.73	+01 45 54.7		699	2003 QU ₇₆	2003 09 20.26850	23 36 54.99	+04 54 51.6	19.2	704
2003 QA ₇₆	2003 09 25.40375	23 24 08.63	+01 16 51.5	19.4	608	2003 QU ₇₆	2003 09 20.28078	23 36 54.37	+04 54 50.7	19.7	704
2003 QA ₇₆	2003 09 25.41437	23 24 08.14	+01 16 45.9	19.3	608	2003 QU ₇₆	2003 09 21.22570	23 36 04.41	+04 53 06.1	18.4	704
2003 QA ₇₆	2003 09 25.42510	23 24 07.67	+01 16 39.8	19.2	608	2003 QU ₇₆	2003 09 21.23808	23 36 03.77	+04 53 03.6	18.2	704
2003 QB ₇₆	2003 09 17.33125	23 23 59.51	+01 19 35.4	18.6 V	691	2003 QU ₇₆	2003 09 21.25125	23 36 03.03	+04 53 02.9	18.1	704
2003 QB ₇₆	2003 09 17.35854	23 23 58.19	+01 19 26.1	18.6 V	691	2003 QU ₇₆	2003 09 21.26398	23 36 02.32	+04 53 01.4	18.4	704
2003 QB ₇₆	2003 09 17.38601	23 23 56.88	+01 19 16.6	18.6 V	691	2003 QU ₇₆	2003 09 21.27611	23 36 01.69	+04 53 00.1	18.3	704
2003 QB ₇₆	2003 09 19.24361	23 22 36.77	+01 08 35.1	18.4	704	2003 QW ₇₆	2003 07 26.06759	00 05 28.05	+03 22 10.6	18.5 R	599
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2003 QB ₇₆	2003 09 19.26865	23 22 35.59	+01 08 26.0	18.9	704	2003 QW ₇₆	2003 07 26.08850	00 05 28.29	+03 22 15.2	18.4 R	599
2003 QB ₇₆	2003 09 19.28168	23 22 34.98	+01 08 21.9	18.5	704	2003 QW ₇₆	2003 07 26.09896	00 05 28.43	+03 22 16.9	18.3 R	599
2003 QB ₇₆	2003 09 19.29378	23 22 34.34	+01 08 18.3	19.0	704	2003 QW ₇₆	2003 09 19.25979	23 42 59.54	+02 24 57.6	18.3 R	683
2003 QB ₇₆	2003 09 25.36952	23 18 28.12	+00 32 49.9	19.7	608	2003 QW ₇₆	2003 09 19.27433	23 42 58.86	+02 24 53.3	18.5 R	683
2003 QB ₇₆	2003 09 25.38023	23 18 27.64	+00 32 46.6	19.3	608	2003 QW ₇₆	2003 09 19.28772	23 42 58.10	+02 24 49.2	18.4 R	683
2003 QB ₇₆	2003 09 25.39087	23 18 27.16	+00 32 43.2	19.1	608	2003 QW ₇₆	2003 09 22.23153	23 40 33.33	+02 11 14.2	17.8 R	699
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2003 QC ₇₆	2003 09 22.26979	23 14 34.92	+04 11 56.1		699	2003 QW ₇₆	2003 09 22.29145	23 40 30.31	+02 10 57.3		699
2003 QC ₇₆	2003 09 22.28979	23 14 33.58	+04 11 59.0		699	2003 QX ₇₆	2003 09 18.23195	23 38 13.11	+05 33 38.2	19.5 V	691
2003 QD ₇₆	2003 09 22.23070	23 29 03.24	+02 30 57.5	18.4 R	699	2003 QX ₇₆	2003 09 18.25910	23 38 11.38	+05 33 39.3	19.6 V	691
2003 QD ₇₆	2003 09 22.25064	23 29 02.41	+02 30 44.3		699	2003 QX ₇₆	2003 09 18.28598	23 38 09.67	+05 33 40.5	19.1 V	691
2003 QD ₇₆	2003 09 22.27063	23 29 01.52	+02 30 30.9		699	2003 QX ₇₆	2003 09 19.24426	23 37 10.39	+05 34 18.7	18.6	704
2003 QD ₇₆	2003 09 22.29063	23 29 00.69	+02 30 17.9		699	2003 QX ₇₆	2003 09 19.25647	23 37 09.54	+05 34 19.4	18.8	704
2003 QG ₇₆	2003 09 18.17716	22 17 09.52	-08 32 06.3	19.4 R	699	2003 QX ₇₆	2003 09 19.26946	23 37 08.72	+05 34 20.4	18.9	704
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2003 QG ₇₆	2003 09 18.21376	22 17 08.38	-08 32 28.9		699	2003 QX ₇₆	2003 09 19.2				

2003 QA77	2003 09 19.32064	23 51 56.16	+01 38 30.0	18.3	704	2003 QK77	2003 07 30.38863	00 32 27.67	+02 38 16.6	19.6	704
2003 QA77	2003 09 19.33269	23 51 55.77	+01 38 20.5	18.6	704	2003 QK77	2003 07 30.39967	00 32 27.61	+02 38 22.1	19.9	704
2003 QA77	2003 09 19.34489	23 51 55.29	+01 38 11.1	18.6	704	2003 QK77	2003 07 30.41097	00 32 27.41	+02 38 27.2	19.7	704
2003 QA77	2003 09 22.23483	23 50 13.27	+01 00 39.6	17.9 R	699	2003 QK77	2003 07 30.42179	00 32 27.34	+02 38 31.2	19.8	704
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2003 QA77	2003 09 22.27480	23 50 11.80	+01 00 08.5		699	2003 QK77	2003 09 20.29295	23 54 49.91	+07 10 29.9	19.2	704
2003 QA77	2003 09 22.29480	23 50 11.05	+00 59 52.2		699	2003 QK77	2003 09 20.30548	23 54 48.99	+07 10 32.5	19.2	704
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2003 QB77	2003 09 20.25493	23 38 53.90	+07 37 40.1	19.6	704	2003 QK77	2003 09 20.33066	23 54 47.28	+07 10 35.9	19.2	704
2003 QB77	2003 09 20.26715	23 38 53.21	+07 37 39.2	18.9	704	2003 QK77	2003 09 20.34335	23 54 46.35	+07 10 37.5	19.2	704
2003 QB77	2003 09 20.27944	23 38 52.56	+07 37 38.5	19.3	704	2003 QK77	2003 09 21.28965	23 53 42.67	+07 13 09.8	19.0	644
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2003 QC77	2003 09 21.81307	23 45 14.76	+04 59 00.8	246		2003 QM77	2003 09 20.29544	00 13 38.29	+06 12 09.4	18.7	704
2003 QC77	2003 09 21.81372	23 45 14.73	+04 59 00.2	246		2003 QM77	2003 09 20.30781	00 13 37.68	+06 12 03.0	18.8	704
2003 QC77	2003 09 21.88313	23 45 11.66	+04 58 20.7	17.7 R	106	2003 QM77	2003 09 20.32030	00 13 37.06	+06 11 56.0	18.7	704
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2003 QC77	2003 09 22.23027	23 44 56.98	+04 55 05.1	18.2	704	2003 QM77	2003 09 20.39850	00 13 33.24	+06 11 14.7	19.1 V	691
2003 QC77	2003 09 22.24280	23 44 56.40	+04 54 57.8	18.3	704	2003 QM77	2003 09 20.42445	00 13 31.97	+06 11 00.8	19.3 V	691
2003 QC77	2003 09 22.25541	23 44 55.81	+04 54 50.8	18.4	704	2003 QM77	2003 09 20.45041	00 13 30.71	+06 10 47.1	19.1 V	691
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2003 QC77	2003 09 22.28077	23 44 54.63	+04 54 36.5	18.3	704	2003 QN77	2003 09 20.29649	00 32 04.53	+06 32 36.6	18.5	704
2003 QD77	2003 09 03.36837	23 58 24.29	+06 25 02.1	19.1	704	2003 QN77	2003 09 20.30897	00 32 04.23	+06 32 24.5	19.0	704
2003 QD77	2003 09 03.38011	23 58 23.94	+06 24 55.5	19.2	704	2003 QN77	2003 09 20.31237	00 32 04.19	+06 32 21.1	17.5 R	333
2003 QD77	2003 09 03.39190	23 58 23.57	+06 24 48.8	19.1	704	2003 QN77	2003 09 20.32136	00 32 03.90	+06 32 11.7	18.9	704
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2003 QD77	2003 09 17.21289	23 50 52.98	+03 52 33.8	19.0 V	691	2003 QN77	2003 09 20.34674	00 32 03.17	+06 31 47.3	18.7	704
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2003 QD77	2003 09 19.30842	23 49 37.40	+03 27 15.5	19.1	704	2003 QN77	2003 09 23.61675	00 30 37.83	+05 37 10.7	17.4	608
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2003 QD77	2003 09 19.33280	23 49 36.50	+03 26 57.9	18.8	704	2003 QN77	2003 09 26.24416	00 29 25.58	+04 51 56.6	18.1	704
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2003 QD77	2003 09 21.88904	23 48 04.15	+02 55 37.7	18.2 R	106	2003 QN77	2003 09 26.25681	00 29 25.15	+04 51 46.5	17.3	704
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2003 QD77	2003 09 22.29145	23 47 49.47	+02 50 40.3		699	2003 QO77	2003 09 20.25504	23 36 07.83	+09 39 00.1	19.0	704
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2003 QE77	2003 09 20.30548	23 50 45.68	+06 18 20.7	18.8	704	2003 QO77	2003 09 20.27955	23 36 06.39	+09 38 52.0	18.9	704
2003 QE77	2003 09 20.31791	23 50 44.97	+06 18 18.0	19.0	704	2003 QO77	2003 09 20.29158	23 36 05.68	+09 38 48.1	18.8	704
2003 QE77	2003 09 20.33066	23 50 44.21	+06 18 16.4	19.0	704	2003 QO77	2003 09 20.29560	23 36 05.90	+09 38 48.1	19.1	608
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2003 QE77	2003 09 21.37009	23 49 45.82	+06 15 36.6	18.6 V	291	2003 QO77	2003 09 20.31820	23 36 04.59	+09 38 40.8	19.4	608
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2003 QF77	2003 07 29.36812	00 12 58.14	+08 51 38.4	19.0	704	2003 QO77	2003 09 22.32691	23 34 15.04	+09 27 17.1	18.9	704
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2003 QF77	2003 07 29.41209	00 12 59.57	+08 51 52.5	19.6	704	2003 QP77	2003 09 20.29809	00 48 51.03	+11 28 34.7	18.4	704
2003 QF77	2003 09 03.36932	00 11 27.13	+08 28 06.9	19.8	704	2003 QP77	2003 09 20.31055	00 48 50.41	+11 28 34.9	18.5	704
2003 QF77	2003 09 03.38108	00 11 26.64	+08 28 02.5	19.8	704	2003 QP77	2003 09 20.32305	00 48 49.79	+11 28 35.2	18.6	704
2003 QF77	2003 09 03.39286	00 11 26.18	+08 27 57.2	19.9	704	2003 QP77	2003 09 20.33578	00 48 49.14	+11 28 35.4	18.8	704
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2003 QF77	2003 09 09.45393	00 07 10.06	+07 44 54.7	19.3	608	2003 QP77	2003 09 22.31320	00 47 14.45	+11 28 55.0	17.9 R	699
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2003 QF77	2003 09 16.28285	00 01 37.80	+06 46 13.9	17.9 R	699	2003 QP77	2003 09 22.34641	00 47 12.72	+11 28 55.2		699
2003 QF77	2003 09 16.30268	00 01 36.72	+06 46 03.3		699	2003 QP77	2003 09 22.36298	00 47 11.87	+11 28 55.5		699
2003 QF77	2003 09 16.32269	00 01 35.65	+06 45 52.5		699	2003 QP77	2003 09 25.47215	00 44 35.56	+11 27 53.6	19.1	608
2003 QF77	2003 09 16.34269	00 01 34.57	+06 45 41.4		699	2003 QP77	2003 09 25.48258	00 44 34.95	+11 27 53.2	19.1	608
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2003 QG77	2003 09 03.38117	00 18 46.04	+07 50 49.0	19.2	704	2003 QQ77	2003 09 19.32226	00 44 50.49	+12 07 30.9	18.3	644
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2003 QS77	2003 09 22.32277	00 56 01.35	+19 31 43.8	18.3	704	2003 QB78	2003 09 22.49154	02 06 46.60	+14 23 23.4	18.3 V	691
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2003 QS77	2003 09 22.34792	00 55 59.81	+19 31 51.1	18.2	704	2003 QB78	2003 09 26.30504	02 06 13.18	+13 47 07.2	18.3	704
2003 QU77	2003 09 20.42444	01 24 41.58	+18 51 10.0	18.3	644	2003 QB78	2003 09 26.31768	02 06 12.98	+13 46 59.4	18.0	704
2003 QU77	2003 09 20.45645	01 24 40.59	+18 51 10.3	18.3	644	2003 QB78	2003 09 26.33038	02 06 12.75	+13 46 52.2	18.4	704
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2003 QU77	2003 09 21.33664	01 24 15.04	+18 51 17.4		699	2003 QC78	2003 09 20.49144	01 56 22.80	+22 07 16.5	17.5	644
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2003 QU77	2003 09 21.48421	01 24 10.35	+18 51 17.5	18.8 V	691	2003 QC78	2003 09 20.50395	01 56 22.42	+22 07 20.7	17.4	644
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2003 QU77	2003 09 22.33771	01 23 44.51	+18 51 13.9	18.9	704	2003 QC78	2003 09 22.30168	01 55 30.78	+22 16 57.0	18.3	704
2003 QU77	2003 09 22.35023	01 23 44.10	+18 51 13.5	19.1	704	2003 QC78	2003 09 22.31421	01 55 30.35	+22 17 01.0	18.5	704
2003 QW77	2003 09 20.42586	01 30 53.19	+17 35 29.5	17.9	644	2003 QC78	2003 09 22.32674	01 55 29.91	+22 17 04.5	18.5	704
2003 QW77	2003 09 20.43767	01 30 52.73	+17 35 31.8	17.9	644	2003 QC78	2003 09 22.33944	01 55 29.52	+22 17 08.8	18.5	704
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2003 QW77	2003 09 21.31663	01 30 20.50	+17 38 22.6	17.7 R	699	2003 QD78	2003 09 05.32662	02 02 39.43	+18 05 48.5	19.3	704
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2003 QW77	2003 09 21.33830	01 30 19.63	+17 38 27.1		699	2003 QD78	2003 09 05.36868	02 02 39.17	+18 06 01.6	19.5	704
2003 QW77	2003 09 21.34913	01 30 19.17	+17 38 28.9		699	2003 QD78	2003 09 20.48022	01 57 49.69	+18 53 50.3	18.1	644
2003 QW77	2003 09 21.47321	01 30 14.05	+17 38 52.5	18.5 V	691	2003 QD78	2003 09 20.49144	01 57 49.34	+18 53 52.0	18.2	644
2003 QW77	2003 09 21.48939	01 30 13.39	+17 38 55.3	18.5 V	691	2003 QD78	2003 09 20.50255	01 57 49.00	+18 53 53.4	18.2	644
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2003 QX77	2003 07 29.40520	01 09 16.77	+12 07 25.2	19.9	704	2003 QD78	2003 09 21.40357	01 57 21.34	+18 55 49.0		699
2003 QX77	2003 09 16.41421	01 36 17.20	+13 39 26.0	18.5 V	691	2003 QD78	2003 09 22.30215	01 56 52.65	+18 57 39.6	18.6	704
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2003 QY77	2003 09 20.44352	01 29 39.78	+21 30 05.6	17.9	644	2003 QD78	2003 09 21.40767	02 09 52.00	+17 34 56.4	19.6	704
2003 QY77	2003 09 20.46705	01 29 38.42	+21 30 20.7	17.9	644	2003 QD78	2003 09 21.41987	02 09 51.69	+17 34 54.6	18.8	704
2003 QY77	2003 09 22.29976	01 27 52.02	+21 49 28.9	18.6	704	2003 QD78	2003 09 22.43822	02 09 32.32	+17 32 59.4	18.5 V	691
2003 QY77	2003 09 22.31228	01 27 51.34	+21 49 35.8	18.8	704	2003 QD78	2003 09 22.45739	02 09 31.87	+17 32 57.0	18.5 V	691
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2003 QZ77	2003 09 21.30994	01 35 29.04	+22 10 25.0	17.6 R	699	2003 QD78	2003 09 25.55955	02 08 18.32	+17 25 24.7	19.2	608
2003 QZ77	2003 09 21.32080	01 35 28.58	+22 10 28.3		699	2003 QF78	2003 07 29.37608	01 48 33.12	+14 23 19.5	19.0	704
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2003 QZ77	2003 09 22.33819	01 34 45.91	+22 16 10.8	18.8	704	2003 QF78	2003 08 05.39656	01 54 56.26	+14 56 05.1	18.7	704
2003 QZ77	2003 09 22.35071	01 34 45.33	+22 16 14.7	19.0	704	2003 QF78	2003 08 05.41830	01 54 57.37	+14 56 11.1	18.9	704
2003 QA78	2003 09 20.47603	01 53 49.80	+16 41 32.8	1							

2003 QJ ₇₈	2001 05 22.34363	14 47 55.27	-03 07 41.2		699	2003 QH ₇₉	2003 09 16.25403	23 06 56.76	+11 18 50.2	18.6	644
2003 QJ ₇₈	2003 09 20.29745	00 36 04.70	+06 24 56.1	18.1	704	2003 QH ₇₉	2003 09 16.32499	23 06 52.48	+11 18 34.0	18.5	644
2003 QJ ₇₈	2003 09 20.30992	00 36 04.21	+06 24 49.8	18.6	704	2003 QH ₇₉	2003 09 16.39106	23 06 48.49	+11 18 18.8	18.4	644
2003 QJ ₇₈	2003 09 20.32241	00 36 03.70	+06 24 44.9	18.9	704	2003 QH ₇₉	2003 09 20.23943	23 03 10.51	+11 02 06.2	19.4	704
2003 QJ ₇₈	2003 09 20.33514	00 36 03.18	+06 24 37.4	18.9	704	2003 QH ₇₉	2003 09 20.25189	23 03 09.79	+11 02 03.1	19.7	704
2003 QJ ₇₈	2003 09 20.34769	00 36 02.79	+06 24 31.0	18.7	704	2003 QH ₇₉	2003 09 20.26429	23 03 09.04	+11 01 59.4	19.4	704
2003 QJ ₇₈	2003 09 22.32229	00 34 50.74	+06 07 50.2	17.8 R	699	2003 QH ₇₉	2003 09 20.27661	23 03 08.34	+11 01 56.4	19.4	704
2003 QJ ₇₈	2003 09 22.33887	00 34 50.10	+06 07 41.4		699	2003 QH ₇₉	2003 09 20.28870	23 03 07.63	+11 01 53.2	19.4	704
2003 QJ ₇₈	2003 09 22.35555	00 34 49.47	+06 07 32.6		699	2003 QK ₇₉	2003 09 22.23732	23 15 44.52	+00 59 15.2	19.2 R	699
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2003 QJ ₇₈	2003 09 23.59468	00 34 03.23	+05 56 55.6	19.4	608	2003 QK ₇₉	2003 09 22.27729	23 15 42.32	+00 59 10.3		699
2003 QJ ₇₈	2003 09 23.60595	00 34 02.80	+05 56 49.7	19.3	608	2003 QK ₇₉	2003 09 22.29730	23 15 41.22	+00 59 08.2		699
2003 QJ ₇₈	2003 09 23.61675	00 34 02.37	+05 56 44.2	19.5	608	2003 QL ₇₉	2003 09 15.24504	23 04 49.97	+03 20 18.1	18.3 R	699
2003 QJ ₇₈	2003 09 23.94431	00 33 50.35	+05 53 52.2	17.9 V	049	2003 QL ₇₉	2003 09 15.26491	23 04 48.70	+03 20 19.9		699
2003 QJ ₇₈	2003 09 23.95770	00 33 49.83	+05 53 45.4	17.9 V	049	2003 QL ₇₉	2003 09 15.28476	23 04 47.27	+03 20 22.6		699
2003 QJ ₇₈	2003 09 23.97200	00 33 49.28	+05 53 37.7	18.0 V	049	2003 QL ₇₉	2003 09 15.30458	23 04 45.84	+03 20 24.5		699
2003 QJ ₇₈	2003 09 24.52400	00 33 28.37	+05 48 52.1	19.4	608	2003 QL ₇₉	2003 09 19.24099	23 00 20.49	+03 27 41.9	18.6	704
2003 QJ ₇₈	2003 09 24.53419	00 33 27.96	+05 48 47.1	19.6	608	2003 QL ₇₉	2003 09 19.25331	23 00 19.67	+03 27 43.1	19.0	704
2003 QJ ₇₈	2003 09 24.54459	00 33 27.53	+05 48 41.7	19.5	608	2003 QL ₇₉	2003 09 19.26624	23 00 18.76	+03 27 45.0	18.9	704
2003 QK ₇₈	2003 09 20.26418	00 54 37.06	+17 30 30.8	18.3	644	2003 QL ₇₉	2003 09 19.27885	23 00 17.91	+03 27 45.1	18.7	704
2003 QK ₇₈	2003 09 20.32642	00 54 33.76	+17 30 44.2	18.3	644	2003 QL ₇₉	2003 09 19.29137	23 00 17.07	+03 27 47.5	18.7	704
2003 QK ₇₈	2003 09 20.40052	00 54 29.80	+17 30 59.6	18.0	644	2003 QL ₇₉	2003 09 23.45463	22 55 49.36	+03 34 08.3	19.6	608
2003 QK ₇₈	2003 09 21.31570	00 53 43.01	+17 34 05.2	17.7	704	2003 QL ₇₉	2003 09 23.46500	22 55 48.74	+03 34 09.1	19.4	608
2003 QK ₇₈	2003 09 21.32776	00 53 42.37	+17 34 07.6	18.4	704	2003 QL ₇₉	2003 09 23.47581	22 55 48.04	+03 34 09.9	19.7	608
2003 QK ₇₈	2003 09 21.34006	00 53 41.73	+17 34 09.6	18.8	704	2003 QL ₇₉	2003 09 24.38280	22 54 52.41	+03 35 23.6	20.1	608
2003 QK ₇₈	2003 09 21.35232	00 53 41.03	+17 34 12.1	18.6	704	2003 QL ₇₉	2003 09 24.39297	22 54 51.72	+03 35 24.4	19.8	608
2003 QK ₇₈	2003 09 21.36504	00 53 40.35	+17 34 14.6	18.6	704	2003 QL ₇₉	2003 09 24.40368	22 54 51.09	+03 35 25.4	20.0	608
2003 QK ₇₈	2003 09 25.51780	00 49 54.50	+17 45 49.2	19.5	608	2003 QM ₇₉	2003 09 20.19488	00 33 58.60	+08 34 56.3	19.1 R	333
2003 QK ₇₈	2003 09 25.52891	00 49 53.83	+17 45 50.5	19.7	608	2003 QM ₇₉	2003 09 20.21720	00 33 57.31	+08 34 57.5	19.1 R	333
2003 QK ₇₈	2003 09 25.53954	00 49 53.27	+17 45 52.1	19.5	608	2003 QM ₇₉	2003 09 20.24039	00 33 55.95	+08 34 58.9	18.9 R	333
2003 QL ₇₈	2003 09 19.38417	01 07 35.74	+15 05 22.1	18.3 R	699	2003 QM ₇₉	2003 09 20.29724	00 33 52.44	+08 35 03.7	18.6	704
2003 QL ₇₈	2003 09 19.39741	01 07 35.24	+15 05 24.1		699	2003 QM ₇₉	2003 09 20.30971	00 33 51.70	+08 35 04.5	18.6	704
2003 QL ₇₈	2003 09 19.41077	01 07 34.62	+15 05 26.0		699	2003 QM ₇₉	2003 09 20.32220	00 33 50.98	+08 35 04.0	18.6	704
2003 QL ₇₈	2003 09 19.42400	01 07 34.10	+15 05 27.3		699	2003 QM ₇₉	2003 09 20.33493	00 33 50.20	+08 35 05.5	18.7	704
2003 QL ₇₈	2003 09 20.46690	01 06 53.15	+15 07 33.5	18.7 V	691	2003 QM ₇₉	2003 09 20.34748	00 33 49.48	+08 35 06.6	18.9	704
2003 QL ₇₈	2003 09 20.48272	01 06 52.47	+15 07 35.1	18.6 V	691	2003 QM ₇₉	2003 09 23.60085	00 30 39.72	+08 37 19.6	19.4	608
2003 QL ₇₈	2003 09 20.50235	01 06 51.64	+15 07 36.9	18.7 V	691	2003 QM ₇₉	2003 09 23.61216	00 30 38.98	+08 37 19.7	19.5	608
2003 QL ₇₈	2003 09 21.31656	01 06 19.04	+15 09 03.9	18.2	704	2003 QM ₇₉	2003 09 23.62262	00 30 38.31	+08 37 19.8	19.3	608
2003 QL ₇₈	2003 09 21.32862	01 06 18.46	+15 09 05.2	18.4	704	2003 QM ₇₉	2003 09 24.47855	00 29 47.56	+08 37 39.1	19.4	608
2003 QL ₇₈	2003 09 21.34094	01 06 17.91	+15 09 07.1	18.5	704	2003 QM ₇₉	2003 09 24.48918	00 29 46.85	+08 37 39.3	19.2	608
2003 QL ₇₈	2003 09 21.35316	01 06 17.35	+15 09 08.0	18.9	704	2003 QM ₇₉	2003 09 24.49989	00 29 46.19	+08 37 39.5	19.1	608
2003 QL ₇₈	2003 09 21.36597	01 06 16.73	+15 09 08.6	18.9	704	2003 QO ₇₉	2003 09 21.38019	04 08 45.75	+13 45 01.0	19.3	704
2003 QN ₇₈	2003 09 20.42725	01 45 00.48	+17 06 44.3	18.1	644	2003 QO ₇₉	2003 09 21.39243	04 08 46.31	+13 45 04.0	19.1	704
2003 QN ₇₈	2003 09 20.43907	01 45 00.14	+17 06 43.6	18.2	644	2003 QO ₇₉	2003 09 21.40457	04 08 46.74	+13 45 07.5	19.5	704
2003 QN ₇₈	2003 09 20.45926	01 44 59.55	+17 06 42.2	18.2	644	2003 QO ₇₉	2003 09 21.42885	04 08 47.62	+13 45 15.3	19.4	704
2003 QN ₇₈	2003 09 21.31746	01 44 36.59	+17 05 48.8	18.2 R	699	2003 QR ₇₉	2003 09 01.93721	23 00 44.39	+09 41 09.5		561
2003 QN ₇₈	2003 09 21.31898	01 44 36.52	+17 05 48.9	18.5	704	2003 QR ₇₉	2003 09 01.94068	23 00 43.81	+09 41 21.1		561
2003 QN ₇₈	2003 09 21.32832	01 44 36.17	+17 05 48.0		699	2003 QR ₇₉	2003 09 01.94138	23 00 43.16	+09 41 32.3		561
2003 QN ₇₈	2003 09 21.33104	01 44 36.11	+17 05 47.9	19.4	704	2003 QR ₇₉	2003 09 01.94416	23 00 42.48	+09 41 45.7		561
2003 QN ₇₈	2003 09 21.33913	01 44 35.91	+17 05 46.9		699	2003 QR ₇₉	2003 09 01.94525	23 00 42.22	+09 41 51.3		561
2003 QN ₇₈	2003 09 21.34350	01 44 35.73	+17 05 46.4	18.8	704	2003 QR ₇₉	2003 09 01.94873	23 00 41.66	+09 42 01.1		561
2003 QN ₇₈	2003 09 21.34998	01 44 35.58	+17 05 46.4		699	2003 QS ₇₉	2003 09 23.14785	20 53 38.37	-04 50 35.8	19.1	644
2003 QN ₇₈	2003 09 21.35568	01 44 35.36	+17 05 45.4	18.9	704	2003 QS ₇₉	2003 09 23.15904	20 53 38.65	-04 50 43.0	19.3	644
2003 QN ₇₈	2003 09 21.36846	01 44 34.93	+17 05 44.9	18.7	704	2003 QS ₇₉	2003 09 23.17015	20 53 38.93	-04 50 50.5	19.2	644
2003 QN ₇₈	2003 09 22.59151	01 43 58.94	+17 04 11.1	19.2	608	2003 QS ₇₉	2003 09 24.12514	20 54 05.61	-05 01 23.4	19.1	644
2003 QN ₇₈	2003 09 22.60200	01 43 58.61	+17 04 10.1	19.1	608	2003 QS ₇₉	2003 09 24.14601	20 54 06.15	-05 01 37.3	19.1	644
2003 QN ₇₈	2003 09 22.61310	01 43 58.24	+17 04 08.9	19.2	608	2003 QS ₇₉	2003 09 24.16830	20 54 06.75	-05 01 52.0	19.0	644
2003 QQ ₇₈	2003 09 18.47242	01 59 43.16	+16 21 49.1	19.3 V	691	2003 QT ₇₉	2003 09 26.19104	22 39 43.86	-28 53 53.5	18.2	644
2003 QQ ₇₈	2003 09 18.48599	01 59 42.85	+16 21 36.9	19.3 V	691	2003 QT ₇₉	2003 09 26.20252	22 39 43.93	-28 53 49.3	18.1	644
2003 QQ ₇₈	2003 09 18.49941	01 59 42.53	+16 21 24.7	19.2 V	691	2003 QT ₇₉	2003 09 26.21263	22 39 44.02	-28 53 45.4	18.2	644
2003 QQ ₇₈	2003 09 18.55135	01 59 41.76	+16 20 39.6	20.9	608	2003 QV ₇₉	2003 09 15.49448	22 09 33.44	-27 05 03.3	18.7 V	428
2003 QQ ₇₈	2003 09 18.56238	01 59 41.42	+16 20 30.4	20.5	608	2003 QV ₇₉	2003 09 15.51494	22 09 32.35	-27 04 58.3		428
2003 QQ ₇₈	2003 09 18.57305	01 59 41.23	+16 20 19.4	20.5	608	2003 QW ₇₉	2003 07 23.32367	22 20 11.38	-20 46 17.2	18.6	704
2003 QQ ₇₈	2003 09 21.33242	01 58 37.14	+15 37 03.8	19.5	704	2003 QW ₇₉	2003 07 23.34432	22 20 10.90	-20 46 30.3	19.1	704
2003 QQ ₇₈	2003 09 21.35693	01 58 36.35	+15 36 38.6	19.5	704	2003 QW ₇₉	2003 07 23.35458	22 20 10.92	-20 46 36.7	18.9	704
2003 QQ ₇₈	2003 09 21.36974	01 58 36.06	+15 36 26.0	19.9	704	2003 QW ₇₉	2003 07 23.36498	22 20 10.66	-20 46 44.4	18.7	704
2003 QQ ₇₈	2003 09 24.60022	01 57 00.19	+14 42 00.4	20.4	608	2003 QW ₇₉	2003 09 19.45812	21 47 59.92	-28 02 23.3	18.3 V	428
2003 QQ ₇₈	2003 09 24.61092	01 56 59.81	+14 41 49.3	19.7	608	2003 QW ₇₉	2003 09 19.49019	21 47 59.34	-28 02 26.7	18.3 V	428
2003 QQ ₇₈	2003 09 24.62130	01 56 59.42	+14 41 37.8	19.8	608	2003 QX ₇₉	2003 09 15.48935	22 05 01.13	-24 36 37.3	18.6 V	428
2003 QQ ₇₈	2003 09 26.29144	01 56 02.67	+14 11 57.0	1							

2003 QQ ₈₀	2003 09 24.18656	21 54 47.77	-12 42 42.3	19.8	644	2003 QP ₈₅	2003 09 20.27002	23 27 46.46	+08 21 27.9	19.5	608
2003 QQ ₈₀	2003 09 24.20740	21 54 47.46	-12 42 45.3	19.7	644	2003 QP ₈₅	2003 09 20.27838	23 27 45.84	+08 21 26.5	19.3	704
2003 QR ₈₀	2003 09 24.22863	21 54 47.10	-12 42 48.4	19.9	644	2003 QP ₈₅	2003 09 20.28101	23 27 45.97	+08 21 24.6	19.5	608
2003 QR ₈₀	2003 09 26.22594	23 31 43.21	-03 37 43.4	18.6	704	2003 QP ₈₅	2003 09 20.29040	23 27 45.27	+08 21 21.1	19.1	704
2003 QR ₈₀	2003 09 26.23847	23 31 42.60	-03 37 44.8	19.4	704	2003 QP ₈₅	2003 09 20.29204	23 27 45.45	+08 21 20.7	19.9	608
2003 QR ₈₀	2003 09 26.25103	23 31 42.02	-03 37 48.9	18.7	704	2003 QP ₈₅	2003 09 25.40743	23 24 03.32	+07 49 47.5	19.0	608
2003 QR ₈₀	2003 09 26.26378	23 31 41.44	-03 37 51.3	18.9	704	2003 QP ₈₅	2003 09 25.41813	23 24 02.86	+07 49 43.2	19.1	608
2003 QR ₈₀	2003 09 26.27617	23 31 40.86	-03 37 54.3	18.9	704	2003 QP ₈₅	2003 09 25.42891	23 24 02.34	+07 49 39.6	18.9	608
2003 QE ₈₁	2003 09 21.21839	22 44 05.39	-10 15 38.1	19.8 V	691	2003 QR ₈₅	2003 09 18.23744	23 35 40.09	+03 52 25.1	19.2 V	691
2003 QE ₈₁	2003 09 21.24786	22 44 04.40	-10 15 44.0	19.6 V	691	2003 QR ₈₅	2003 09 18.26448	23 35 39.04	+03 52 06.1	19.2 V	691
2003 QE ₈₁	2003 09 21.27401	22 44 03.51	-10 15 49.6	19.8 V	691	2003 QR ₈₅	2003 09 18.29130	23 35 38.01	+03 51 47.4	19.0 V	691
2003 QL ₈₁	2003 09 21.20802	22 47 01.15	-07 07 16.2	20.3 V	691	2003 QR ₈₅	2003 09 19.24415	23 35 03.18	+03 40 38.6	18.8	704
2003 QL ₈₁	2003 09 21.23753	22 46 59.95	-07 07 16.7	20.1 V	691	2003 QR ₈₅	2003 09 19.25636	23 35 02.70	+03 40 29.9	19.2	704
2003 QL ₈₁	2003 09 21.26355	22 46 58.88	-07 07 17.1	20.1 V	691	2003 QR ₈₅	2003 09 19.26936	23 35 02.20	+03 40 20.5	19.3	704
2003 QM ₈₁	2003 09 18.17964	22 52 19.77	-09 52 22.4	19.3 R	699	2003 QR ₈₅	2003 09 19.28223	23 35 01.68	+03 40 12.5	18.8	704
2003 QM ₈₁	2003 09 18.19795	22 52 19.05	-09 52 31.5		699	2003 QR ₈₅	2003 09 19.29433	23 35 01.21	+03 40 03.5	19.3	704
2003 QM ₈₁	2003 09 18.21629	22 52 18.42	-09 52 39.0		699	2003 QR ₈₅	2003 09 22.23070	23 33 14.56	+03 05 17.3	18.7 R	699
2003 QM ₈₁	2003 09 18.23455	22 52 17.51	-09 52 47.6		699	2003 QR ₈₅	2003 09 22.25064	23 33 13.83	+03 05 03.4		699
2003 QM ₈₁	2003 09 21.21839	22 50 25.46	-10 14 30.8	19.9 V	691	2003 QR ₈₅	2003 09 22.27063	23 33 13.03	+03 04 48.6		699
2003 QM ₈₁	2003 09 21.24786	22 50 24.33	-10 14 43.3	19.9 V	691	2003 QR ₈₅	2003 09 22.29063	23 33 12.23	+03 04 35.2		699
2003 QM ₈₁	2003 09 21.27401	22 50 23.33	-10 14 54.6	19.9 V	691	2003 QS ₈₅	2003 09 25.81598	23 23 30.36	+07 19 40.8	18.6 R	113
2003 QT ₈₁	2003 09 24.27522	23 11 03.22	-06 19 16.7	19.2	644	2003 QS ₈₅	2003 09 25.81988	23 23 30.20	+07 19 40.5	18.4 R	113
2003 QT ₈₁	2003 09 24.29594	23 11 02.27	-06 19 18.8	19.4	644	2003 QS ₈₅	2003 09 25.82377	23 23 29.98	+07 19 39.7	18.2 R	113
2003 QT ₈₁	2003 09 24.31796	23 11 01.20	-06 19 21.8	19.1	644	2003 QN ₈₆	2003 07 03.37498	23 35 39.06	+05 36 36.4	18.8	704
2003 QT ₈₁	2003 09 25.31175	23 10 15.96	-06 21 24.0	20.4	608	2003 QN ₈₆	2003 07 03.38501	23 35 39.20	+05 36 42.6	19.0	704
2003 QT ₈₁	2003 09 25.32290	23 10 15.41	-06 21 25.6	20.4	608	2003 QN ₈₆	2003 07 03.39503	23 35 39.48	+05 36 49.0	19.2	704
2003 QT ₈₁	2003 09 25.33347	23 10 14.96	-06 21 27.3	20.6	608	2003 QN ₈₆	2003 07 03.40506	23 35 39.60	+05 36 55.0	19.2	704
2003 QU ₈₁	2003 09 24.30167	23 17 15.85	-09 21 33.5	18.6	644	2003 QN ₈₆	2003 07 03.41506	23 35 39.85	+05 37 00.5	18.8	704
2003 QU ₈₁	2003 09 24.32459	23 17 14.96	-09 21 43.6	18.6	644	2003 QN ₈₆	2003 07 29.32282	23 36 40.78	+09 25 13.5	19.4	704
2003 QU ₈₁	2003 09 24.34637	23 17 14.11	-09 21 53.1	18.6	644	2003 QN ₈₆	2003 07 29.33320	23 36 40.50	+09 25 19.2	19.3	704
2003 QW ₈₁	2003 09 17.18238	22 41 59.62	-08 31 22.5	19.0 R	699	2003 QN ₈₆	2003 07 29.34382	23 36 40.36	+09 25 22.9	19.5	704
2003 QW ₈₁	2003 09 17.20062	22 41 58.96	-08 31 25.2		699	2003 QN ₈₆	2003 07 29.35427	23 36 40.19	+09 25 27.6	19.7	704
2003 QW ₈₁	2003 09 17.21901	22 41 58.26	-08 31 30.5		699	2003 QN ₈₆	2003 07 29.36481	23 36 39.98	+09 25 33.1	19.5	704
2003 QW ₈₁	2003 09 17.23730	22 41 57.41	-08 31 32.4		699	2003 QN ₈₆	2003 08 07.52012	23 33 08.03	+10 25 42.5	19.7	608
2003 QW ₈₁	2003 09 21.23319	22 39 17.39	-08 44 49.4	17.4 R	701	2003 QN ₈₆	2003 08 07.53038	23 33 07.69	+10 25 45.8	19.2	608
2003 QW ₈₁	2003 09 21.25144	22 39 16.63	-08 44 53.3	17.3 R	701	2003 QN ₈₆	2003 08 07.54118	23 33 07.34	+10 25 49.7	19.6	608
2003 QW ₈₁	2003 09 21.26964	22 39 15.93	-08 44 56.6	17.4 R	701	2003 QN ₈₆	2003 09 04.25622	23 12 18.15	+11 55 50.2	18.0	704
2003 QY ₈₁	2003 09 24.19223	22 19 06.69	-10 27 15.4	20.0	644	2003 QN ₈₆	2003 09 04.26894	23 12 17.49	+11 55 50.7	18.0	704
2003 QY ₈₁	2003 09 24.21299	22 19 06.03	-10 27 17.5	20.1	644	2003 QN ₈₆	2003 09 04.29413	23 12 15.99	+11 55 52.0	18.2	704
2003 QY ₈₁	2003 09 24.23421	22 19 05.36	-10 27 20.1	20.1	644	2003 QN ₈₆	2003 09 04.30707	23 12 15.27	+11 55 52.0	18.2	704
2003 QW ₈₄	2003 09 20.13322	21 30 53.19	+00 56 25.3	20.4 V	691	2003 QN ₈₆	2003 09 19.41904	22 58 29.14	+11 44 46.7	19.1	608
2003 QW ₈₄	2003 09 20.16588	21 30 52.77	+00 56 01.4	20.4 V	691	2003 QN ₈₆	2003 09 19.43000	22 58 28.54	+11 44 44.1	18.9	608
2003 QW ₈₄	2003 09 20.19684	21 30 52.36	+00 55 38.6	20.3 V	691	2003 QN ₈₆	2003 09 19.44099	22 58 27.93	+11 44 44.4	19.1	608
2003 QY ₈₄	2003 09 21.35200	22 14 50.56	-07 08 15.4	20.4	608	2003 QN ₈₆	2003 09 20.23924	22 57 46.86	+11 43 11.5	19.2	704
2003 QY ₈₄	2003 09 21.36284	22 14 50.14	-07 08 17.7	20.0	608	2003 QN ₈₆	2003 09 20.25178	22 57 46.17	+11 43 10.3	19.3	704
2003 QY ₈₄	2003 09 21.37362	22 14 49.82	-07 08 22.1	20.9	608	2003 QN ₈₆	2003 09 20.26418	22 57 45.52	+11 43 08.9	19.2	704
2003 QY ₈₄	2003 09 24.21728	22 13 23.54	-07 21 27.6	19.0	644	2003 QN ₈₆	2003 09 20.27648	22 57 44.85	+11 43 07.6	19.2	704
2003 QY ₈₄	2003 09 24.23848	22 13 22.88	-07 21 33.1	19.0	644	2003 QN ₈₆	2003 09 20.28859	22 57 44.21	+11 43 06.1	19.3	704
2003 QY ₈₄	2003 09 24.25902	22 13 22.24	-07 21 38.7	19.2	644	2003 QT ₈₆	2003 09 24.13213	21 24 06.79	+13 54 22.0	19.1	644
2003 QZ ₈₄	2003 09 20.22386	23 00 53.89	+01 33 33.3	19.3 V	691	2003 QT ₈₆	2003 09 24.13352	21 24 06.77	+13 54 22.2	20.0	644
2003 QZ ₈₄	2003 09 20.25217	23 00 52.46	+01 33 28.6	19.1 V	691	2003 QT ₈₆	2003 09 24.15294	21 24 06.97	+13 54 24.4	19.1	644
2003 QZ ₈₄	2003 09 20.27867	23 00 51.14	+01 33 24.2	19.3 V	691	2003 QT ₈₆	2003 09 24.15572	21 24 06.96	+13 54 25.2	19.3	644
2003 QZ ₈₄	2003 09 22.25934	22 59 16.46	+01 27 45.3	19.3 V	691	2003 QT ₈₆	2003 09 24.17530	21 24 07.16	+13 54 27.2	19.0	644
2003 QZ ₈₄	2003 09 22.28677	22 59 15.11	+01 27 40.5	19.3 V	691	2003 QT ₈₆	2003 09 24.17671	21 24 07.14	+13 54 28.0	19.3	644
2003 QZ ₈₄	2003 09 22.31356	22 59 13.78	+01 27 35.8	19.4 V	691	2003 QV ₈₆	2003 09 22.16778	21 43 50.55	+09 29 51.4	19.2 R	699
2003 QZ ₈₄	2003 09 23.28594	22 58 28.32	+01 24 48.2	18.8	644	2003 QV ₈₆	2003 09 22.18279	21 43 50.03	+09 29 51.2		699
2003 QZ ₈₄	2003 09 23.29726	22 58 27.78	+01 24 46.2	18.8	644	2003 QV ₈₆	2003 09 22.19769	21 43 49.54	+09 29 50.1		699
2003 QZ ₈₄	2003 09 23.30836	22 58 27.24	+01 24 44.4	18.8	644	2003 QV ₈₆	2003 09 22.21266	21 43 48.97	+09 29 50.1		699
2003 QB ₈₅	2003 08 28.25568	22 55 34.45	+02 06 24.5	19.4	704	2003 QV ₈₆	2003 09 24.18377	21 42 44.37	+09 28 15.1	19.5	644
2003 QB ₈₅	2003 08 28.26917	22 55 33.80	+02 06 18.2	19.3	704	2003 QV ₈₆	2003 09 24.20453	21 42 43.68	+09 28 14.1	19.7	644
2003 QB ₈₅	2003 08 28.28310	22 55 33.18	+02 06 13.7	19.9	704	2003 QV ₈₆	2003 09 24.22582	21 42 42.99	+09 28 12.9	19.5	644
2003 QB ₈₅	2003 08 28.29826	22 55 32.53	+02 06 07.7	19.8	704	2003 QV ₈₆	2003 09 20.23719	21 52 13.08	+14 17 39.2	20.4	608
2003 QB ₈₅	2003 08 28.31076	22 55 31.96	+02 06 03.5	19.4	704	2003 QV ₈₆	2003 09 20.24824	21 52 12.81	+14 17 41.4	20.8	608
2003 QB ₈₅	2003 09 02.25105	22 52 00.94	+01 36 31.8	18.6	704	2003 QV ₈₆	2003 09 20.25933	21 52 12.50	+14 17 43.8	20.3	608
2003 QB ₈₅	2003 09 02.26285	22 52 00.43	+01 36 27.8	18.6	704	2003 QB ₈₇	2003 09 17.18069	22 25 30.42	+09 17 02.9	19.2 R	699
2003 QB ₈₅	2003 09 02.27476	22 51 59.85	+01 36 22.9	19.2	704	2003 QB ₈₇	2003 09 17.19899	22 25 29.81	+09 17 11.3		699
2003 QB ₈₅	2003 09 02.28645	22 51 59.27	+01 36 18.5	19.1	704	2003 QB ₈₇	2003 09 17.21732	22 25 29.14	+09 17 20.3		699
2003 QB ₈₅	2003 09 02.29811	22 51 58.76	+01 36 13.4	19.2	704	2003 QB ₈₇	2003 09 17.23565	22 25 28.55	+09 17 31.1		699
2003 QB ₈₅	2003 09 17.54098	22 41 45.76	-00 12 49.3	20.4	608	2003 QB ₈₇	2003 09 21.39045	22 23 19.80	+09 53 55.5	20.8	608
2003 QB ₈₅	2003 09										

2003 QN ₈₇	2003 09 26.21937	22 40 07.43	-05 54 58.6	18.8	704	2003 QL ₈₈	2003 09 22.24396	23 46 51.34	-04 23 32.2	18.9 R	699
2003 QO ₈₇	2003 09 21.19769	22 48 10.44	-03 58 56.7	18.8 V	691	2003 QL ₈₈	2003 09 22.26394	23 46 50.21	-04 23 34.1		699
2003 QO ₈₇	2003 09 21.27219	22 48 08.82	-03 58 57.7	18.8 V	691	2003 QL ₈₈	2003 09 22.28396	23 46 49.08	-04 23 35.1		699
2003 QO ₈₇	2003 09 21.25324	22 48 07.40	-03 58 58.4	18.7 V	691	2003 QL ₈₈	2003 09 22.30381	23 46 47.81	-04 23 38.2		699
2003 QO ₈₇	2003 09 22.45378	22 47 06.26	-03 59 28.4	19.9	608	2003 QN ₈₈	2003 09 21.36041	02 06 31.30	+22 49 03.8	18.2 R	699
2003 QO ₈₇	2003 09 22.46429	22 47 05.70	-03 59 29.5	19.7	608	2003 QN ₈₈	2003 09 21.37372	02 06 30.24	+22 49 26.4		699
2003 QO ₈₇	2003 09 22.47523	22 47 05.15	-03 59 30.2	19.7	608	2003 QN ₈₈	2003 09 21.38696	02 06 29.20	+22 49 48.3		699
2003 QO ₈₇	2003 09 23.25914	22 46 26.80	-03 59 50.2	18.2	644	2003 QN ₈₈	2003 09 21.40026	02 06 28.14	+22 50 10.4		699
2003 QO ₈₇	2003 09 23.27035	22 46 26.22	-03 59 50.2	18.2	644	2003 QO ₈₈	2003 09 21.44180	03 03 20.65	+21 47 38.8	17.7 R	699
2003 QO ₈₇	2003 09 23.28167	22 46 25.63	-03 59 50.5	18.2	644	2003 QO ₈₈	2003 09 21.45517	03 03 20.72	+21 47 55.0		699
2003 QP ₈₇	2003 09 18.17964	22 59 06.19	-08 59 20.3	18.4 R	699	2003 QO ₈₈	2003 09 21.46848	03 03 20.82	+21 48 10.7		699
2003 QP ₈₇	2003 09 18.19795	22 59 05.34	-08 59 29.8		699	2003 QO ₈₈	2003 09 21.48183	03 03 20.96	+21 48 27.5		699
2003 QP ₈₇	2003 09 18.21629	22 59 04.58	-08 59 40.8		699	2003 QO ₈₈	2003 09 22.37005	03 03 31.27	+22 06 32.9	18.5	704
2003 QP ₈₇	2003 09 18.23455	22 59 03.73	-08 59 51.8		699	2003 QO ₈₈	2003 09 22.38234	03 03 31.35	+22 06 48.0	18.4	704
2003 QP ₈₇	2003 09 21.21316	22 57 11.66	-09 27 35.8	19.4 V	691	2003 QO ₈₈	2003 09 22.39494	03 03 31.45	+22 07 03.7	18.4	704
2003 QP ₈₇	2003 09 21.24265	22 57 10.49	-09 27 51.8	19.3 V	691	2003 QO ₈₈	2003 09 22.40733	03 03 31.49	+22 07 18.5	18.5	704
2003 QP ₈₇	2003 09 21.26883	22 57 09.46	-09 28 05.9	19.3 V	691	2003 QP ₈₈	2003 09 21.37580	03 12 55.51	+16 14 18.4	18.2	704
2003 QP ₈₇	2003 09 24.25319	22 55 27.86	-09 53 54.8	18.8	644	2003 QP ₈₈	2003 09 21.38801	03 12 55.81	+16 14 13.8	18.7	704
2003 QP ₈₇	2003 09 24.31462	22 55 25.69	-09 54 25.4	18.8	644	2003 QP ₈₈	2003 09 21.40012	03 12 56.17	+16 14 11.0	18.3	704
2003 QP ₈₇	2003 09 24.37686	22 55 23.51	-09 54 55.9	19.1	644	2003 QP ₈₈	2003 09 21.41236	03 12 56.44	+16 14 06.7	18.7	704
2003 QP ₈₇	2003 09 24.37714	22 55 23.83	-09 54 54.1	20.3	608	2003 QP ₈₈	2003 09 21.42435	03 12 56.74	+16 14 02.1	18.6	704
2003 QP ₈₇	2003 09 24.38810	22 55 23.43	-09 54 59.7	20.3	608	2003 QO ₈₈	2003 09 20.42499	03 12 16.56	+21 06 24.9	20.0	608
2003 QP ₈₇	2003 09 24.39878	22 55 23.06	-09 55 04.8	20.0	608	2003 QO ₈₈	2003 09 20.43565	03 12 16.68	+21 06 30.1	20.6	608
2003 QQ ₈₇	2003 09 21.20540	22 47 42.68	-05 47 05.6	19.8 V	691	2003 QO ₈₈	2003 09 20.44687	03 12 16.78	+21 06 35.1	20.8	608
2003 QQ ₈₇	2003 09 21.23488	22 47 41.17	-05 47 17.0	19.8 V	691	2003 QQ ₈₈	2003 09 21.44347	03 12 25.07	+21 14 05.4	18.6 R	699
2003 QQ ₈₇	2003 09 21.26093	22 47 39.84	-05 47 26.9	19.9 V	691	2003 QQ ₈₈	2003 09 21.45681	03 12 25.24	+21 14 12.1		699
2003 QQ ₈₇	2003 09 22.22360	22 46 53.27	-05 53 36.7	19.6	644	2003 QQ ₈₈	2003 09 21.47013	03 12 25.35	+21 14 18.1		699
2003 QQ ₈₇	2003 09 22.24477	22 46 52.20	-05 53 44.8	19.2	644	2003 QQ ₈₈	2003 09 21.48349	03 12 25.30	+21 14 24.8		699
2003 QQ ₈₇	2003 09 22.27204	22 46 50.82	-05 53 55.3	19.1	644	2003 QQ ₈₈	2003 09 22.35882	03 12 31.31	+21 20 55.2	18.5	704
2003 QR ₈₇	2003 09 02.26354	23 05 13.48	-02 57 59.6	19.1	704	2003 QQ ₈₈	2003 09 22.37095	03 12 31.39	+21 21 01.1	18.1	704
2003 QR ₈₇	2003 09 02.27546	23 05 12.83	-02 58 02.5	19.2	704	2003 QQ ₈₈	2003 09 22.38326	03 12 31.45	+21 21 06.1	18.2	704
2003 QR ₈₇	2003 09 02.28714	23 05 12.21	-02 58 04.1	19.5	704	2003 QQ ₈₈	2003 09 22.39577	03 12 31.48	+21 21 12.1	18.7	704
2003 QR ₈₇	2003 09 02.29880	23 05 11.59	-02 58 06.8	19.5	704	2003 QQ ₈₈	2003 09 22.40819	03 12 31.48	+21 21 18.4	18.5	704
2003 QR ₈₇	2003 09 16.20413	22 54 24.70	-03 48 33.5	19.3 R	699	2003 QU ₈₈	2003 09 20.46893	03 28 30.10	+12 51 42.1	19.4	608
2003 QR ₈₇	2003 09 16.22079	22 54 23.96	-03 48 35.5		699	2003 QU ₈₈	2003 09 20.47997	03 28 30.27	+12 51 37.3	19.2	608
2003 QR ₈₇	2003 09 16.23733	22 54 23.20	-03 48 39.6		699	2003 QU ₈₈	2003 09 20.49036	03 28 30.44	+12 51 33.3	19.4	608
2003 QR ₈₇	2003 09 16.25381	22 54 22.48	-03 48 44.8		699	2003 QY ₈₈	1998 10 18.24932	01 16 24.56	-05 09 30.2	18.2 R	699
2003 QR ₈₇	2003 09 21.19769	22 51 12.22	-04 05 35.7	20.0 V	691	2003 QY ₈₈	1998 10 18.27419	01 16 23.09	-05 09 30.1		699
2003 QR ₈₇	2003 09 21.22719	22 51 11.08	-04 05 41.3	19.9 V	691	2003 QY ₈₈	1998 10 18.29831	01 16 21.75	-05 09 29.2		699
2003 QR ₈₇	2003 09 21.25324	22 51 10.05	-04 05 46.4	20.0 V	691	2003 QB ₈₉	2003 09 24.19223	22 19 14.58	-12 13 39.3	19.9	644
2003 QR ₈₇	2003 09 22.22360	22 50 37.07	-04 08 50.3	19.3	644	2003 QB ₈₉	2003 09 24.21299	22 19 14.49	-12 13 43.0	20.0	644
2003 QR ₈₇	2003 09 22.24477	22 50 36.29	-04 08 54.3	19.4	644	2003 QB ₈₉	2003 09 24.23421	22 19 14.36	-12 13 48.3	20.1	644
2003 QR ₈₇	2003 09 22.27204	22 50 35.27	-04 08 59.6	19.2	644	2003 QC ₈₉	2003 09 21.41230	22 24 37.74	-06 38 47.1	21.3	608
2003 QR ₈₇	2003 09 23.39906	22 49 58.69	-04 12 23.0	20.9	608	2003 QC ₈₉	2003 09 21.42271	22 24 37.32	-06 38 47.0	21.4	608
2003 QR ₈₇	2003 09 23.40934	22 49 58.31	-04 12 24.8	20.5	608	2003 QC ₈₉	2003 09 21.43319	22 24 36.82	-06 38 48.6	21.0	608
2003 QR ₈₇	2003 09 23.42058	22 49 57.91	-04 12 27.5	20.9	608	2003 QD ₈₉	2003 09 18.18961	22 50 06.43	-11 29 36.2	19.1 R	699
2003 QS ₈₇	2003 09 15.26248	23 12 47.38	-05 34 29.1	18.6 R	699	2003 QD ₈₉	2003 09 18.20793	22 50 05.64	-11 29 41.4		699
2003 QS ₈₇	2003 09 15.28232	23 12 46.64	-05 34 40.1		699	2003 QD ₈₉	2003 09 18.22629	22 50 04.70	-11 29 47.2		699
2003 QS ₈₇	2003 09 15.30214	23 12 45.80	-05 34 49.4		699	2003 QD ₈₉	2003 09 18.24449	22 50 03.99	-11 29 51.8		699
2003 QS ₈₇	2003 09 15.32195	23 12 44.84	-05 34 57.6		699	2003 QD ₈₉	2003 09 24.24845	22 46 04.64	-11 53 16.1	19.3	644
2003 QS ₈₇	2003 09 24.27522	23 06 55.44	-06 40 59.9	18.6	644	2003 QD ₈₉	2003 09 24.26948	22 46 03.84	-11 53 20.0	19.1	644
2003 QS ₈₇	2003 09 24.29594	23 06 54.67	-06 41 08.6	18.7	644	2003 QD ₈₉	2003 09 24.29027	22 46 03.01	-11 53 24.5	19.4	644
2003 QS ₈₇	2003 09 24.31796	23 06 53.81	-06 41 17.9	18.9	644	2003 QE ₈₉	2003 09 24.32130	22 49 45.71	-15 06 22.3	20.2	608
2003 QT ₈₇	2003 09 22.24644	23 05 57.40	-05 19 33.6	18.9 R	699	2003 QE ₈₉	2003 09 24.33239	22 49 45.25	-15 06 24.1	20.7	608
2003 QT ₈₇	2003 09 22.26645	23 05 56.63	-05 19 44.9		699	2003 QE ₈₉	2003 09 24.34291	22 49 44.79	-15 06 26.1	20.4	608
2003 QT ₈₇	2003 09 22.28649	23 05 55.76	-05 19 55.5		699	2003 QE ₈₉	2003 09 25.21691	22 49 10.95	-15 09 04.5	18.5	644
2003 QT ₈₇	2003 09 22.30630	23 05 55.07	-05 20 06.3		699	2003 QE ₈₉	2003 09 25.24016	22 49 10.00	-15 09 09.0	18.3	644
2003 QT ₈₇	2003 09 23.48470	23 05 13.28	-05 30 31.4	20.3	608	2003 QE ₈₉	2003 09 25.26187	22 49 09.16	-15 09 12.6	19.2	644
2003 QT ₈₇	2003 09 23.49539	23 05 12.85	-05 30 37.1	20.7	608	2003 QK ₈₉	2003 06 27.38319	22 18 36.51	-00 48 03.9	19.9 R	699
2003 QT ₈₇	2003 09 23.50623	23 05 12.41	-05 30 42.1	20.2	608	2003 QK ₈₉	2003 06 27.39571	22 18 36.59	-00 47 48.5		699
2003 QT ₈₇	2003 09 24.41170	23 04 41.99	-05 38 34.7	20.1	608	2003 QK ₈₉	2003 06 27.40828	22 18 36.75	-00 47 34.2		699
2003 QT ₈₇	2003 09 24.42241	23 04 41.55	-05 38 39.3	20.1	608	2003 QK ₈₉	2003 06 27.42094	22 18 36.89	-00 47 19.1		699
2003 QT ₈₇	2003 09 24.43291	23 04 41.17	-05 38 44.8	19.9	608	2003 QK ₈₉	2003 07 29.33701	22 04 49.91	+09 15 53.3	19.2	704
2003 QU ₈₇	2003 09 17.18487	23 15 37.19	-07 45 41.7	19.0 R	699	2003 QK ₈₉	2003 07 29.34770	22 04 49.09	+09 16 03.7	19.2	704
2003 QU ₈₇	2003 09 17.20313	23 15 36.38	-07 45 46.4		699	2003 QK ₈₉	2003 07 29.35811	22 04 48.41	+09 16 13.5	19.8	704
2003 QU ₈₇	2003 09 17.22150	23 15 35.43	-07 45 52.5		699	2003 QK ₈₉	2003 09 04.26075	21 16 11.35	+14 32 01.6	19.2	704
2003 QU ₈₇	2003 09 17.23980	23 15 34.64	-07 45 57.6		699	2003 QK ₈₉	2003 09 04.27353	21 16 10.48	+14 32 02.0	19.2	704
2003 QV ₈₇	2003 09 22.23814	23 19 27.55	-03 03 09.2	18.1 R	699	2003 QK ₈₉	2003 09 04.28612	21 16 09.58	+14 32 01.5	19.1	704
2003 QV ₈₇	2003 09 22.25811	23 19 26.72	-03 03 17.2		699	2003 QK ₈₉	2003 09 04.29899	21 16 08.67	+14 32 03.1	19.1	704
2003 QV ₈₇	2003 09 22.27811	23 19 25.87	-03 03 25.4		699	2003 QK ₈₉	2003 09 15.19529	21 06 31.16	+14 18 34.0		

2003 QR ₈₉	2003 07 30.35759	23 03 58.05	+05 20 39.4	19.0	704	2003 QP ₉₂	2003 09 19.29984	22 23 28.83	-18 33 23.0	699
2003 QR ₈₉	2003 07 30.38039	23 03 56.88	+05 20 53.0	18.9	704	2003 QP ₉₂	2003 09 21.35668	22 21 44.87	-18 14 42.9	608
2003 QR ₈₉	2003 09 03.30097	22 23 33.50	+08 07 52.8	19.4	704	2003 QP ₉₂	2003 09 21.36742	22 21 44.30	-18 14 37.2	18.0
2003 QR ₈₉	2003 09 03.31297	22 23 32.62	+08 07 52.1	19.2	704	2003 QP ₉₂	2003 09 21.37825	22 21 43.75	-18 14 30.8	18.8
2003 QR ₈₉	2003 09 03.32502	22 23 31.79	+08 07 52.3	19.7	704	2003 QQ ₉₂	2003 09 22.50268	00 12 30.38	-16 47 30.0	18.6
2003 QR ₈₉	2003 09 03.33711	22 23 30.86	+08 07 52.2	19.9	704	2003 QQ ₉₂	2003 09 22.51338	00 12 29.90	-16 47 31.2	18.7
2003 QR ₈₉	2003 09 18.11212	22 08 15.13	+07 49 48.9	18.2 R	699	2003 QQ ₉₂	2003 09 22.52428	00 12 29.44	-16 47 32.3	18.7
2003 QR ₈₉	2003 09 18.12881	22 08 14.33	+07 49 47.5		699	2003 QQ ₉₂	2003 09 25.31397	00 10 39.13	-16 52 22.1	17.3
2003 QR ₈₉	2003 09 18.14552	22 08 13.40	+07 49 45.2		699	2003 QQ ₉₂	2003 09 25.33473	00 10 38.21	-16 52 23.6	17.1
2003 QR ₈₉	2003 09 18.16212	22 08 12.67	+07 49 41.4		699	2003 QQ ₉₂	2003 09 25.35441	00 10 37.35	-16 52 24.9	17.0
2003 QR ₈₉	2003 09 20.23457	22 06 31.98	+07 44 56.7	19.1	704	2003 QB ₉₃	2003 09 24.44173	23 09 04.62	-16 34 36.6	20.7
2003 QR ₈₉	2003 09 20.24702	22 06 31.40	+07 44 54.6	19.5	704	2003 QB ₉₃	2003 09 24.45242	23 09 04.10	-16 34 36.5	21.1
2003 QR ₈₉	2003 09 20.25953	22 06 30.78	+07 44 53.1	19.0	704	2003 QB ₉₃	2003 09 24.46309	23 09 03.49	-16 34 35.8	20.8
2003 QR ₈₉	2003 09 20.27186	22 06 30.18	+07 44 51.4	19.0	704	2003 QF ₉₃	2003 09 21.47980	23 59 46.19	-19 45 50.6	20.2
2003 QR ₈₉	2003 09 20.28402	22 06 29.54	+07 44 49.9	19.7	704	2003 QF ₉₃	2003 09 21.49043	23 59 45.55	-19 45 49.8	19.4
2003 QS ₈₉	2003 09 17.11857	22 41 59.34	+07 43 30.5	17.6 R	699	2003 QF ₉₃	2003 09 21.50104	23 59 44.92	-19 45 50.5	19.5
2003 QS ₈₉	2003 09 17.13531	22 41 58.56	+07 43 24.6		699	2003 QF ₉₃	2003 09 25.26477	23 56 15.31	-19 45 29.4	18.9
2003 QS ₈₉	2003 09 17.15189	22 41 57.81	+07 43 19.6		699	2003 QF ₉₃	2003 09 25.28584	23 56 14.06	-19 45 28.0	18.7
2003 QS ₈₉	2003 09 17.16866	22 41 56.95	+07 43 14.5		699	2003 QF ₉₃	2003 09 25.30708	23 56 12.81	-19 45 27.3	18.5
2003 QS ₈₉	2003 09 20.23761	22 39 36.25	+07 26 52.9	17.6	704	2003 QC ₉₃	2003 09 25.30285	00 02 47.10	-22 16 14.3	17.7
2003 QS ₈₉	2003 09 20.25019	22 39 35.65	+07 26 48.6	17.8	704	2003 QC ₉₃	2003 09 25.32553	00 02 46.12	-22 16 15.3	18.0
2003 QS ₈₉	2003 09 20.26258	22 39 35.07	+07 26 44.7	17.8	704	2003 QC ₉₃	2003 09 25.34602	00 02 45.22	-22 16 15.8	17.9
2003 QS ₈₉	2003 09 20.27484	22 39 34.49	+07 26 40.8	17.9	704	2003 QK ₉₃	2003 09 25.12155	21 20 46.73	-19 23 13.2	18.6
2003 QS ₈₉	2003 09 20.28700	22 39 33.92	+07 26 36.4	17.8	704	2003 QK ₉₃	2003 09 25.14286	21 20 46.66	-19 23 09.2	18.8
2003 QX ₈₉	2003 07 28.46844	00 11 49.74	+13 10 34.2	18.6	644	2003 QK ₉₃	2003 09 25.16557	21 20 46.59	-19 23 04.4	18.5
2003 QX ₈₉	2003 07 28.48203	00 11 50.06	+13 10 41.3	18.5	644	2003 QK ₉₃	2003 09 25.12722	21 28 22.22	-16 27 34.1	19.5
2003 QX ₈₉	2003 07 28.49233	00 11 50.31	+13 10 47.0	18.9	644	2003 QK ₉₃	2003 09 25.14856	21 28 22.15	-16 27 31.5	19.3
2003 QX ₈₉	2003 09 21.20588	23 55 27.89	+15 44 50.4	17.9 R	699	2003 QK ₉₃	2003 09 25.17123	21 28 22.06	-16 27 29.0	19.4
2003 QX ₈₉	2003 09 21.21930	23 55 27.26	+15 44 45.5		699	2003 QS ₉₃	2003 09 22.17278	21 25 16.74	-17 24 29.9	18.9 R
2003 QX ₈₉	2003 09 21.23254	23 55 26.57	+15 44 43.0		699	2003 QS ₉₃	2003 09 22.17865	21 25 16.70	-17 24 30.3	18.9 R
2003 QX ₈₉	2003 09 21.24579	23 55 25.86	+15 44 40.0		699	2003 QS ₉₃	2003 09 22.18773	21 25 16.40	-17 24 27.4	18.9
2003 QX ₈₉	2003 09 21.31064	23 55 22.52	+15 44 23.5	18.1	704	2003 QS ₉₃	2003 09 22.19355	21 25 16.27	-17 24 23.4	18.9
2003 QX ₈₉	2003 09 21.32270	23 55 21.92	+15 44 20.2	18.5	704	2003 QS ₉₃	2003 09 22.20266	21 25 16.01	-17 24 21.7	18.9
2003 QX ₈₉	2003 09 21.33502	23 55 21.29	+15 44 17.1	18.6	704	2003 QS ₉₃	2003 09 22.20844	21 25 15.99	-17 24 18.8	18.9
2003 QX ₈₉	2003 09 21.34721	23 55 20.66	+15 44 13.9	18.6	704	2003 QS ₉₃	2003 09 22.21765	21 25 15.66	-17 24 14.5	18.9
2003 QX ₈₉	2003 09 21.35955	23 55 20.04	+15 44 10.5	18.4	704	2003 QS ₉₃	2003 09 22.22340	21 25 15.57	-17 24 12.7	18.9
2003 QA ₉₀	2003 09 22.42048	05 49 36.54	+23 48 32.8	18.7	704	2003 QS ₉₃	2003 09 25.12722	21 24 21.34	-17 05 25.7	18.3
2003 QA ₉₀	2003 09 22.43302	05 49 37.88	+23 48 28.8	19.1	704	2003 QS ₉₃	2003 09 25.14856	21 24 20.97	-17 05 17.1	18.6
2003 QA ₉₀	2003 09 22.44549	05 49 39.20	+23 48 25.6	19.1	704	2003 QS ₉₃	2003 09 25.17123	21 24 20.55	-17 05 08.5	18.5
2003 QA ₉₀	2003 09 22.45797	05 49 40.60	+23 48 22.2	19.7	704	2003 QU ₉₃	2003 09 19.16692	21 37 35.81	-26 30 35.7	18.8 R
2003 QB ₉₀	2003 09 20.59651	04 31 51.31	+11 40 32.9	21.1	608	2003 QU ₉₃	2003 09 19.17692	21 37 35.74	-26 30 44.9	18.9
2003 QB ₉₀	2003 09 20.60785	04 31 52.11	+11 40 30.5	20.7	608	2003 QU ₉₃	2003 09 19.18699	21 37 35.68	-26 30 54.6	18.9
2003 QB ₉₀	2003 09 20.61835	04 31 52.83	+11 40 29.0	20.9	608	2003 QU ₉₃	2003 09 19.19703	21 37 35.43	-26 31 04.7	18.9
2003 QC ₉₀	2003 09 20.13959	22 12 18.48	-11 30 14.3	22.2 V	291	2003 QW ₉₃	2003 09 22.17278	21 31 52.93	-18 32 36.4	19.5 R
2003 QC ₉₀	2003 09 20.17637	22 12 17.18	-11 30 23.1	22.2 V	291	2003 QW ₉₃	2003 09 22.18773	21 31 52.59	-18 32 38.0	19.5
2003 QC ₉₀	2003 09 20.20482	22 12 16.12	-11 30 30.2	21.7 V	291	2003 QW ₉₃	2003 09 22.20266	21 31 52.26	-18 32 36.8	19.5
2003 QG ₉₀	2003 09 21.17714	22 09 04.78	-12 01 14.7	20.7 V	291	2003 QW ₉₃	2003 09 22.21765	21 31 51.95	-18 32 36.6	19.5
2003 QG ₉₀	2003 09 21.21579	22 09 03.08	-12 01 26.7	20.4 V	291	2003 QE ₉₄	2003 09 19.20925	21 51 07.03	-16 10 23.7	19.2 R
2003 QG ₉₀	2003 09 21.31381	22 08 58.76	-12 01 55.9	21.0 V	291	2003 QE ₉₄	2003 09 19.21918	21 51 06.61	-16 10 23.6	19.2
2003 QM ₉₀	2003 09 20.29671	00 26 06.82	+08 47 31.5	18.3	704	2003 QE ₉₄	2003 09 19.22920	21 51 06.33	-16 10 23.0	19.2
2003 QM ₉₀	2003 09 20.30918	00 26 06.06	+08 47 31.9	18.4	704	2003 QE ₉₄	2003 09 19.23907	21 51 05.98	-16 10 23.1	19.2
2003 QM ₉₀	2003 09 20.32167	00 26 05.31	+08 47 31.5	18.9	704	2003 QF ₉₄	2003 09 25.13292	21 50 32.35	-15 55 11.6	19.7
2003 QM ₉₀	2003 09 20.33441	00 26 04.59	+08 47 31.3	18.6	704	2003 QF ₉₄	2003 09 25.15565	21 50 32.05	-15 55 16.2	19.5
2003 QM ₉₀	2003 09 20.34695	00 26 03.82	+08 47 30.8	18.5	704	2003 QF ₉₄	2003 09 25.17696	21 50 31.80	-15 55 20.0	19.5
2003 QM ₉₀	2003 09 23.52223	00 23 02.34	+08 45 59.9	18.7	608	2003 QC ₉₄	2003 09 25.13292	21 47 17.68	-16 49 34.5	19.6
2003 QM ₉₀	2003 09 23.53305	00 23 01.67	+08 45 59.4	18.7	608	2003 QC ₉₄	2003 09 25.15565	21 47 17.00	-16 49 29.2	19.5
2003 QM ₉₀	2003 09 23.54393	00 23 01.01	+08 45 58.9	18.6	608	2003 QC ₉₄	2003 09 25.17696	21 47 16.37	-16 49 24.0	19.4
2003 QM ₉₀	2003 09 24.44472	00 22 08.86	+08 45 14.3	18.7	608	2003 QJ ₉₄	2003 09 22.42656	22 47 26.13	-20 06 29.4	19.1
2003 QM ₉₀	2003 09 24.45544	00 22 08.18	+08 45 13.9	18.6	608	2003 QJ ₉₄	2003 09 22.43724	22 47 25.65	-20 06 27.4	19.0
2003 QM ₉₀	2003 09 24.46611	00 22 07.53	+08 45 13.1	18.7	608	2003 QJ ₉₄	2003 09 22.44804	22 47 25.17	-20 06 24.3	19.7
2003 QN ₉₀	2003 09 20.29618	00 23 59.68	+08 45 02.2	19.1	704	2003 QJ ₉₄	2003 09 25.18985	22 45 33.53	-19 55 50.0	17.9
2003 QN ₉₀	2003 09 20.30865	00 23 58.92	+08 45 02.4	19.5	704	2003 QJ ₉₄	2003 09 25.21120	22 45 32.66	-19 55 44.8	17.6
2003 QN ₉₀	2003 09 20.32104	00 23 58.22	+08 45 01.6	19.3	704	2003 QJ ₉₄	2003 09 25.23274	22 45 31.77	-19 55 39.7	17.7
2003 QN ₉₀	2003 09 20.33386	00 23 57.44	+08 45 01.3	18.9	704	2003 QK ₉₄	2003 09 22.45743	22 51 03.37	-19 02 36.3	21.0
2003 QN ₉₀	2003 09 20.34642	00 23 56.69	+08 45 01.3	18.9	704	2003 QK ₉₄	2003 09 22.46781	22 51 02.91	-19 02 34.6	20.9
2003 QN ₉₀	2003 09 23.52223	00 20 51.90	+08 43 59.5	19.4	608	2003 QK ₉₄	2003 09 22.47885	22 51 02.47	-19 02 33.0	21.0
2003 QN ₉₀	2003 09 23.53305	00 20 51.23	+08 43 58.8	19.3	608	2003 QK ₉₄	2003 09 25.21691	22 49 26.03	-18 56 01.3	18.8
2003 QN ₉₀	2003 09 23.54393	00 20 50.56	+08 43 59.2	19.4	608	2003 QK ₉₄	2003 09 25.24016	22 49 25.18	-18 55 57.7	18.7
2003 QN ₉₀	2003 09 24.44472	00 19 57.57	+08 43 29.6	19.4	608	2003 QK ₉₄	2003 09 25.26187	22 49 24.38	-18 55 54.5	19.4
2003 QN ₉₀	2003 09 24.45544	00 19 56.89	+08 43 28.6	19.7	608	2003 QM ₉₄	2003 09 19.27067	22 52 40.98	-21 26 57.3	18.8 R
2003 QN ₉₀	2003 09 24.46611	00 19 56.28	+08 43 28.5	19.3	608	2003 QM ₉₄	2003 09 19.28401	22 52 40.43	-21 27 00.2	18.8
2003 QQ ₉₀	2003 09 20.30918	00 31 33.74	+09 01 59.6	19.7	704	2003 QM ₉₄	2003 09 19.29736	22 52 39.65	-21 27 01.1	18.8
2003 QQ ₉₀	2003 09 20.32167	00 31 33.03	+09							

2003 QX ₉₄	2003 09 24.35623	23 53 40.58	-14 03 16.9	18.1	644	2003 QS ₉₅	2003 09 16.28119	00 22 21.40	+03 56 21.6	17.7 R	699
2003 QX ₉₄	2003 09 24.35765	23 53 40.48	-14 03 16.7	18.1	644	2003 QS ₉₅	2003 09 16.30104	00 22 20.32	+03 56 19.3		699
2003 QX ₉₄	2003 09 24.37878	23 53 39.07	-14 03 13.6	18.2	644	2003 QS ₉₅	2003 09 16.32105	00 22 19.27	+03 56 18.1		699
2003 QX ₉₄	2003 09 24.38017	23 53 38.96	-14 03 13.6	18.1	644	2003 QS ₉₅	2003 09 16.34104	00 22 18.27	+03 56 16.7		699
2003 QY ₉₄	2003 09 17.29817	00 07 43.49	-13 59 10.8	18.3	704	2003 QS ₉₅	2003 09 19.29873	00 19 45.27	+03 52 17.9	18.2	704
2003 QY ₉₄	2003 09 17.31123	00 07 42.85	-13 59 13.7	18.8	704	2003 QS ₉₅	2003 09 19.31098	00 19 44.59	+03 52 16.8	18.6	704
2003 QY ₉₄	2003 09 17.32469	00 07 42.11	-13 59 16.6	19.0	704	2003 QS ₉₅	2003 09 19.32326	00 19 43.90	+03 52 15.6	18.5	704
2003 QY ₉₄	2003 09 17.34977	00 07 40.83	-13 59 20.5	18.8	704	2003 QU ₉₅	2003 09 20.26430	22 08 28.90	-19 39 41.4	20.8	608
2003 QY ₉₄	2003 09 17.57367	00 07 29.55	-13 59 59.8	19.9	608	2003 QU ₉₅	2003 09 20.27505	22 08 28.50	-19 39 43.7	20.5	608
2003 QY ₉₄	2003 09 17.58468	00 07 28.97	-14 00 01.5	20.1	608	2003 QU ₉₅	2003 09 20.28556	22 08 28.12	-19 39 44.7	20.2	608
2003 QY ₉₄	2003 09 17.59524	00 07 28.45	-14 00 03.5	19.8	608	2003 QV ₉₅	2003 09 25.37740	23 23 45.83	-16 25 17.8	19.4	608
2003 QY ₉₄	2003 09 20.30499	00 05 13.16	-14 07 42.3	18.4	644	2003 QV ₉₅	2003 09 25.38800	23 23 45.27	-16 25 17.1	19.5	608
2003 QY ₉₄	2003 09 20.37365	00 05 09.57	-14 07 53.2	18.6	644	2003 QV ₉₅	2003 09 25.39873	23 23 44.68	-16 25 16.0	19.2	608
2003 QY ₉₄	2003 09 20.43579	00 05 06.32	-14 08 02.7	18.7	644	2003 QX ₉₅	2003 09 18.40018	00 32 15.96	+02 07 12.1	20.9 V	691
2003 QY ₉₄	2003 09 22.28813	00 03 33.32	-14 12 33.7	18.4	644	2003 QX ₉₅	2003 09 18.42737	00 32 14.64	+02 06 57.3	20.8 V	691
2003 QY ₉₄	2003 09 22.35102	00 03 30.03	-14 12 42.1	18.5	644	2003 QX ₉₅	2003 09 18.45549	00 32 13.31	+02 06 42.0	20.9 V	691
2003 QY ₉₄	2003 09 22.41311	00 03 26.78	-14 12 50.1	18.5	644	2003 QX ₉₅	2003 09 19.94190	00 31 05.41	+01 53 11.2	19.8 R	599
2003 QY ₉₄	2003 09 24.31218	00 01 51.38	-14 16 50.4	18.6	644	2003 QX ₉₅	2003 09 19.95236	00 31 04.87	+01 53 04.6	20.0 R	599
2003 QY ₉₄	2003 09 24.37444	00 01 48.12	-14 16 57.4	18.6	644	2003 QX ₉₅	2003 09 19.96282	00 31 04.44	+01 52 59.7	19.7 R	599
2003 QY ₉₄	2003 09 24.43904	00 01 44.79	-14 17 04.1	19.3	644	2003 QX ₉₅	2003 09 19.97324	00 31 03.86	+01 52 54.1	19.7 R	599
2003 QC ₉₅	2003 09 22.47442	00 09 25.74	-16 49 30.1	20.0	608	2003 QC ₉₆	1998 09 21.35663	01 22 49.89	-07 24 03.5	18.3 R	699
2003 QC ₉₅	2003 09 22.48512	00 09 25.10	-16 49 32.9	19.9	608	2003 QC ₉₆	1998 09 21.39292	01 22 48.40	-07 24 13.1		699
2003 QC ₉₅	2003 09 22.49613	00 09 24.48	-16 49 35.7	20.5	608	2003 QC ₉₆	1998 09 21.41824	01 22 47.25	-07 24 20.1		699
2003 QC ₉₅	2003 09 25.31397	00 06 45.94	-17 01 11.2	18.4	644	2003 QC ₉₆	2003 09 20.29887	23 41 14.75	-20 24 27.0	19.6	608
2003 QC ₉₅	2003 09 25.33473	00 06 44.70	-17 01 15.8	18.3	644	2003 QC ₉₆	2003 09 20.31032	23 41 14.14	-20 24 29.1	19.8	608
2003 QC ₉₅	2003 09 25.35441	00 06 43.53	-17 01 20.2	17.9	644	2003 QC ₉₆	2003 09 20.32160	23 41 13.57	-20 24 31.0	19.6	608
2003 QD ₉₅	2003 09 25.31542	00 16 33.80	-20 09 42.9	18.5	644	2003 QC ₉₆	2003 09 25.25410	23 37 14.29	-20 36 32.9	18.6	644
2003 QD ₉₅	2003 09 25.33615	00 16 32.81	-20 09 53.4	18.5	644	2003 QC ₉₆	2003 09 25.27488	23 37 13.30	-20 36 35.7	18.4	644
2003 QD ₉₅	2003 09 25.35733	00 16 31.82	-20 10 03.8	18.5	644	2003 QC ₉₆	2003 09 25.29576	23 37 12.25	-20 36 37.8	18.6	644
2003 QE ₉₅	2003 09 17.30014	00 20 08.37	-13 52 19.2	18.5	704	2003 QF ₉₆	2003 09 25.26477	23 43 26.81	-23 32 12.1	17.4	644
2003 QE ₉₅	2003 09 17.31257	00 20 07.70	-13 52 21.2	18.2	704	2003 QF ₉₆	2003 09 25.28584	23 43 25.87	-23 32 21.0	17.3	644
2003 QE ₉₅	2003 09 17.32601	00 20 07.00	-13 52 23.1	18.6	704	2003 QF ₉₆	2003 09 25.30708	23 43 24.96	-23 32 30.0	17.3	644
2003 QE ₉₅	2003 09 17.33875	00 20 06.38	-13 52 25.3	18.5	704	2003 QF ₉₆	2003 09 26.23852	23 42 47.40	-23 38 52.8	17.4	644
2003 QE ₉₅	2003 09 17.35118	00 20 05.72	-13 52 27.4	18.6	704	2003 QF ₉₆	2003 09 26.24873	23 42 46.96	-23 38 56.9	17.2	644
2003 QE ₉₅	2003 09 19.32508	00 18 31.24	-13 57 15.5	18.4 R	699	2003 QF ₉₆	2003 09 26.26015	23 42 46.47	-23 39 01.6	17.3	644
2003 QE ₉₅	2003 09 19.33836	00 18 30.49	-13 57 16.9		699	2003 QH ₉₆	2003 09 25.25267	23 18 37.99	-17 16 44.5	19.1	644
2003 QE ₉₅	2003 09 19.35161	00 18 29.86	-13 57 18.4		699	2003 QH ₉₆	2003 09 25.27347	23 18 37.87	-17 16 09.7	18.7	644
2003 QE ₉₅	2003 09 19.36488	00 18 29.15	-13 57 20.7		699	2003 QH ₉₆	2003 09 25.29434	23 18 37.78	-17 15 36.7	19.0	644
2003 QE ₉₅	2003 09 22.51710	00 15 52.93	-14 02 58.8	19.5	608	2003 QJ ₉₆	2003 09 19.25894	22 37 37.46	-19 08 30.0	18.5 R	699
2003 QE ₉₅	2003 09 22.52791	00 15 52.34	-14 02 59.7	19.5	608	2003 QJ ₉₆	2003 09 19.27233	22 37 36.96	-19 08 33.2		699
2003 QE ₉₅	2003 09 22.53856	00 15 51.72	-14 02 59.9	19.8	608	2003 QJ ₉₆	2003 09 19.28567	22 37 36.63	-19 08 37.7		699
2003 QE ₉₅	2003 09 24.34498	00 14 21.28	-14 05 06.1	17.9	644	2003 QJ ₉₆	2003 09 19.29900	22 37 35.94	-19 08 39.9		699
2003 QE ₉₅	2003 09 24.34917	00 14 21.06	-14 05 06.2	18.1	644	2003 QJ ₉₆	2003 09 25.19810	22 34 49.72	-19 29 53.7	18.6	644
2003 QE ₉₅	2003 09 24.36722	00 14 20.08	-14 05 07.2	17.9	644	2003 QJ ₉₆	2003 09 25.21978	22 34 49.13	-19 29 57.4	18.8	644
2003 QE ₉₅	2003 09 24.37000	00 14 19.93	-14 05 07.2	18.0	644	2003 QJ ₉₆	2003 09 25.24303	22 34 48.51	-19 30 01.4	18.6	644
2003 QE ₉₅	2003 09 24.38979	00 14 18.86	-14 05 07.9	18.2	644	2003 QK ₉₆	2003 07 30.39156	01 12 06.32	+05 57 14.5	19.5	704
2003 QE ₉₅	2003 09 24.39120	00 14 18.76	-14 05 08.4	17.8	644	2003 QK ₉₆	2003 07 30.40268	01 12 06.90	+05 57 18.9	20.0	704
2003 QH ₉₅	2003 09 17.31445	00 37 36.99	-15 15 52.9	18.7	704	2003 QK ₉₆	2003 07 30.41383	01 12 07.55	+05 57 25.4	19.2	704
2003 QH ₉₅	2003 09 17.32744	00 37 36.37	-15 15 57.9	18.8	704	2003 QK ₉₆	2003 07 30.42469	01 12 08.27	+05 57 31.7	20.1	704
2003 QH ₉₅	2003 09 17.35262	00 37 35.23	-15 16 08.1	18.9	704	2003 QK ₉₆	2003 09 19.38754	01 26 01.53	+09 56 31.1	18.2 R	699
2003 QH ₉₅	2003 09 19.33007	00 36 09.28	-15 29 13.7	18.2 R	699	2003 QK ₉₆	2003 09 19.40079	01 26 01.02	+09 56 31.8		699
2003 QH ₉₅	2003 09 19.34334	00 36 08.66	-15 29 19.1		699	2003 QK ₉₆	2003 09 19.41410	01 26 00.54	+09 56 31.8		699
2003 QH ₉₅	2003 09 19.35664	00 36 08.00	-15 29 24.4		699	2003 QK ₉₆	2003 09 19.42732	01 26 00.05	+09 56 32.7		699
2003 QH ₉₅	2003 09 19.36994	00 36 07.40	-15 29 29.4		699	2003 QK ₉₆	2003 09 20.30154	01 25 29.81	+09 56 58.8	18.1	704
2003 QH ₉₅	2003 09 23.57245	00 32 55.19	-15 54 53.1	19.3	608	2003 QK ₉₆	2003 09 20.31402	01 25 29.34	+09 56 58.6	19.2	704
2003 QH ₉₅	2003 09 23.58281	00 32 54.70	-15 54 56.7	19.3	608	2003 QK ₉₆	2003 09 20.32674	01 25 28.79	+09 56 58.9	19.5	704
2003 QH ₉₅	2003 09 23.59327	00 32 54.16	-15 54 59.9	19.0	608	2003 QK ₉₆	2003 09 20.33933	01 25 28.34	+09 56 59.6	18.6	704
2003 QH ₉₅	2003 09 24.50557	00 32 11.51	-16 00 04.0	20.1	608	2003 QK ₉₆	2003 09 20.35179	01 25 27.87	+09 57 00.1	18.7	704
2003 QH ₉₅	2003 09 24.51636	00 32 10.96	-16 00 06.6	19.5	608	2003 QK ₉₆	2003 09 20.99374	01 25 04.82	+09 57 13.1	17.9 R	941
2003 QH ₉₅	2003 09 24.52713	00 32 10.40	-16 00 09.4	19.3	608	2003 QK ₉₆	2003 09 20.99539	01 25 04.75	+09 57 13.1	17.9 R	941
2003 QH ₉₅	2003 09 25.32122	00 31 33.02	-16 04 25.6	17.8	644	2003 QK ₉₆	2003 09 20.99674	01 25 04.53	+09 57 12.2	18.3 R	106
2003 QH ₉₅	2003 09 25.34178	00 31 31.99	-16 04 31.9	17.9	644	2003 QK ₉₆	2003 09 20.99702	01 25 04.68	+09 57 13.0	17.9 R	941
2003 QH ₉₅	2003 09 25.36309	00 31 30.93	-16 04 38.5	18.0	644	2003 QK ₉₆	2003 09 20.99957	01 25 04.57	+09 57 12.9	17.9 R	941
2003 QJ ₉₅	2003 09 20.24118	23 22 27.09	+08 18 13.1	18.0	704	2003 QK ₉₆	2003 09 21.00184	01 25 04.48	+09 57 12.9	17.9 R	941
2003 QJ ₉₅	2003 09 20.25386	23 22 26.31	+08 18 15.0	19.1	704	2003 QK ₉₆	2003 09 21.00260	01 25 04.28	+09 57 11.9	18.1 R	106
2003 QJ ₉₅	2003 09 20.26599	23 22 25.60	+08 18 16.7	18.2	704	2003 QK ₉₆	2003 09 21.00908	01 25 04.16	+09 57 12.9	17.9 R	941
2003 QJ ₉₅	2003 09 20.27838	23 22 24.84	+08 18 18.6	18.1	704	2003 QK ₉₆	2003 09 21.01101	01 25 03.97	+09 57 12.0	17.8 R	106
2003 QJ ₉₅	2003 09 20.29040	23 22 24.13	+08 18 20.4	18.2	704	2003 QK ₉₆	2003 09 21.02601	01 25 03.48	+09 57 13.7	18.4 R	170
2003 QJ ₉₅	2003 09 21.30010	23 21 26.46	+08 20 43.5	17.9	644	2003 QK ₉₆	2003 09 21.02810	01 25 03.40	+09 57 13.7	18.4 R	170
2003 QJ ₉₅	2003 09										

2003 QF ₉₇	2003 09 19.13934	22 08 13.06	-11 10 48.3	21.2 V	291	2003 QA ₁₀₁	2003 09 24.24703	22 43 20.24	-11 16 58.4	19.2	644
2003 QF ₉₇	2003 09 19.16324	22 08 12.21	-11 10 52.8	21.1 V	291	2003 QA ₁₀₁	2003 09 24.26803	22 43 19.42	-11 17 09.4	19.3	644
2003 QF ₉₇	2003 09 19.18684	22 08 11.35	-11 10 56.7	20.9 V	291	2003 QA ₁₀₁	2003 09 24.28884	22 43 18.62	-11 17 20.7	19.1	644
2003 QF ₉₇	2003 09 20.13636	22 07 39.13	-11 13 35.6	21.0 V	291	2003 QB ₁₀₁	2003 09 18.17964	22 52 34.20	-08 23 30.6	19.4 R	699
2003 QF ₉₇	2003 09 20.17314	22 07 37.85	-11 13 41.8	21.0 V	291	2003 QB ₁₀₁	2003 09 18.19795	22 52 33.54	-08 23 39.8		699
2003 QF ₉₇	2003 09 20.20160	22 07 36.86	-11 13 46.5	20.9 V	291	2003 QB ₁₀₁	2003 09 18.21629	22 52 32.83	-08 23 50.6		699
2003 QD ₉₉	2003 09 25.17984	22 03 36.94	-24 17 02.6	18.3	644	2003 QB ₁₀₁	2003 09 18.23455	22 52 32.16	-08 24 02.2		699
2003 QD ₉₉	2003 09 25.20102	22 03 36.67	-24 16 58.0	18.1	644	2003 QB ₁₀₁	2003 09 21.21581	22 50 50.30	-08 52 25.0	19.8 V	691
2003 QD ₉₉	2003 09 25.22266	22 03 36.37	-24 16 53.4	18.5	644	2003 QB ₁₀₁	2003 09 21.24522	22 50 49.28	-08 52 41.6	19.7 V	691
2003 QG ₉₉	2003 09 20.26430	22 08 31.95	-20 56 37.4	20.8	608	2003 QB ₁₀₁	2003 09 21.27140	22 50 48.37	-08 52 56.2	19.6 V	691
2003 QG ₉₉	2003 09 20.27505	22 08 31.61	-20 56 37.2	20.6	608	2003 QD ₁₀₁	2003 09 17.18320	22 55 10.15	-09 15 30.0	18.8 R	699
2003 QG ₉₉	2003 09 20.28556	22 08 31.24	-20 56 38.0	21.1	608	2003 QD ₁₀₁	2003 09 17.20146	22 55 09.40	-09 15 36.1		699
2003 QH ₉₉	2003 09 21.38324	22 20 04.02	-05 03 33.5	21.4	608	2003 QD ₁₀₁	2003 09 17.21982	22 55 08.58	-09 15 40.8		699
2003 QH ₉₉	2003 09 21.39373	22 20 03.74	-05 03 36.3	21.0	608	2003 QD ₁₀₁	2003 09 17.23813	22 55 07.82	-09 15 44.7		699
2003 QH ₉₉	2003 09 21.40477	22 20 03.39	-05 03 38.7	21.4	608	2003 QD ₁₀₁	2003 09 18.17964	22 54 30.39	-09 20 19.8	18.8 R	699
2003 QK ₉₉	2003 09 24.27662	23 30 41.32	-11 46 56.8	17.9	644	2003 QD ₁₀₁	2003 09 18.19795	22 54 29.72	-09 20 24.6		699
2003 QK ₉₉	2003 09 24.29735	23 30 39.12	-11 46 32.7	18.0	644	2003 QD ₁₀₁	2003 09 18.21629	22 54 28.93	-09 20 30.9		699
2003 QK ₉₉	2003 09 24.32178	23 30 36.52	-11 46 04.5	17.9	644	2003 QD ₁₀₁	2003 09 18.23455	22 54 28.17	-09 20 35.1		699
2003 QL ₉₉	2003 09 21.57229	01 33 18.04	-04 57 14.5	19.1	608	2003 QD ₁₀₁	2003 09 23.39629	22 51 14.08	-09 43 50.6	20.6	608
2003 QL ₉₉	2003 09 21.58279	01 33 17.78	-04 57 18.5	19.1	608	2003 QD ₁₀₁	2003 09 23.40706	22 51 13.67	-09 43 53.5	20.8	608
2003 QL ₉₉	2003 09 21.59331	01 33 17.50	-04 57 21.7	19.0	608	2003 QD ₁₀₁	2003 09 23.41780	22 51 13.29	-09 43 55.8	21.0	608
2003 QP ₉₉	2003 09 18.11380	22 30 44.16	+09 49 49.2	19.0 R	699	2003 QD ₁₀₁	2003 09 24.24845	22 50 44.29	-09 47 21.9	18.7	644
2003 QP ₉₉	2003 09 18.13050	22 30 43.56	+09 49 36.4		699	2003 QD ₁₀₁	2003 09 24.25319	22 50 44.11	-09 47 23.1	19.0	644
2003 QP ₉₉	2003 09 18.14722	22 30 42.92	+09 49 24.1		699	2003 QD ₁₀₁	2003 09 24.26948	22 50 43.51	-09 47 26.9	18.7	644
2003 QP ₉₉	2003 09 18.16377	22 30 42.23	+09 49 13.2		699	2003 QD ₁₀₁	2003 09 24.29027	22 50 42.76	-09 47 32.2	18.9	644
2003 QP ₉₉	2003 09 20.23687	22 29 29.97	+09 25 33.5	18.5	704	2003 QD ₁₀₁	2003 09 24.31462	22 50 41.86	-09 47 37.9	18.9	644
2003 QP ₉₉	2003 09 20.24945	22 29 29.49	+09 25 24.5	18.9	704	2003 QD ₁₀₁	2003 09 24.37686	22 50 39.62	-09 47 52.9	19.0	644
2003 QP ₉₉	2003 09 20.26176	22 29 29.05	+09 25 16.2	19.0	704	2003 QF ₁₀₁	2003 09 22.22360	22 50 20.20	-06 40 28.4	19.3	644
2003 QP ₉₉	2003 09 20.27409	22 29 28.60	+09 25 07.8	18.8	704	2003 QF ₁₀₁	2003 09 22.23224	22 50 19.74	-06 40 28.9	19.8 V	291
2003 QP ₉₉	2003 09 20.28625	22 29 28.18	+09 24 59.2	19.3	704	2003 QF ₁₀₁	2003 09 22.23677	22 50 19.54	-06 40 29.1	19.9 V	291
2003 QR ₉₉	2003 09 17.18405	23 03 56.02	-08 14 40.4	18.4 R	699	2003 QF ₁₀₁	2003 09 22.24098	22 50 19.34	-06 40 29.4	19.7 V	291
2003 QR ₉₉	2003 09 17.20227	23 03 55.11	-08 14 48.4		699	2003 QF ₁₀₁	2003 09 22.24477	22 50 19.22	-06 40 29.9	19.3	644
2003 QR ₉₉	2003 09 17.22065	23 03 54.32	-08 14 54.0		699	2003 QF ₁₀₁	2003 09 22.27204	22 50 17.96	-06 40 31.8	19.0	644
2003 QR ₉₉	2003 09 17.23898	23 03 53.47	-08 15 01.1		699	2003 QF ₁₀₁	2003 09 24.24986	22 48 51.33	-06 42 43.2	19.2	644
2003 QR ₉₉	2003 09 18.18047	23 03 13.14	-08 20 41.0	18.5 R	699	2003 QF ₁₀₁	2003 09 24.27093	22 48 50.38	-06 42 44.2	19.0	644
2003 QR ₉₉	2003 09 18.19878	23 03 12.34	-08 20 48.1		699	2003 QF ₁₀₁	2003 09 24.29168	22 48 49.46	-06 42 45.4	19.1	644
2003 QR ₉₉	2003 09 18.21713	23 03 11.52	-08 20 53.7		699	2003 QK ₁₀₁	2003 09 24.19506	22 20 01.93	-08 48 36.2	19.7	644
2003 QR ₉₉	2003 09 18.23538	23 03 10.66	-08 21 00.1		699	2003 QK ₁₀₁	2003 09 24.21586	22 20 01.07	-08 48 34.2	19.4	644
2003 QR ₉₉	2003 09 19.31391	23 02 24.83	-08 27 20.9	19.0 V	691	2003 QK ₁₀₁	2003 09 24.23707	22 20 00.21	-08 48 32.3	19.2	644
2003 QR ₉₉	2003 09 19.34141	23 02 23.60	-08 27 30.4	19.0 V	691	2003 QL ₁₀₁	2003 09 18.17964	23 02 25.20	-08 03 17.8	19.2 R	699
2003 QR ₉₉	2003 09 19.36856	23 02 22.38	-08 27 39.9	19.1 V	691	2003 QL ₁₀₁	2003 09 18.19795	23 02 24.27	-08 03 26.2		699
2003 QR ₉₉	2003 09 24.25319	22 59 08.42	-08 54 30.7	18.3	644	2003 QL ₁₀₁	2003 09 18.21629	23 02 23.47	-08 03 32.9		699
2003 QR ₉₉	2003 09 24.31462	22 59 05.95	-08 54 49.4	18.6	644	2003 QL ₁₀₁	2003 09 18.23455	23 02 22.78	-08 03 40.8		699
2003 QR ₉₉	2003 09 24.37686	22 59 03.47	-08 55 08.6	19.1	644	2003 QL ₁₀₁	2003 09 23.43090	22 59 08.79	-08 39 21.2	21.2	608
2003 QR ₉₉	2003 09 24.37768	22 59 03.76	-08 55 09.0	20.7	608	2003 QL ₁₀₁	2003 09 23.44111	22 59 08.38	-08 39 25.7	21.0	608
2003 QR ₉₉	2003 09 24.38865	22 59 03.31	-08 55 11.7	20.1	608	2003 QL ₁₀₁	2003 09 23.45185	22 59 08.03	-08 39 29.8	21.2	608
2003 QR ₉₉	2003 09 24.39933	22 59 02.86	-08 55 14.6	20.5	608	2003 QL ₁₀₁	2003 09 24.25127	22 58 39.70	-08 44 46.6	19.0	644
2003 QS ₉₉	2003 09 17.18152	22 29 32.29	-07 27 17.8	18.7 R	699	2003 QL ₁₀₁	2003 09 24.27236	22 58 38.92	-08 44 54.8	19.0	644
2003 QS ₉₉	2003 09 17.19981	22 29 31.49	-07 27 29.8		699	2003 QL ₁₀₁	2003 09 24.29309	22 58 38.16	-08 45 03.1	19.0	644
2003 QS ₉₉	2003 09 17.21817	22 29 30.83	-07 27 39.8		699	2003 QM ₁₀₁	2003 09 18.18047	23 04 33.64	-07 54 57.8	18.6 R	699
2003 QS ₉₉	2003 09 17.23647	22 29 30.12	-07 27 49.2		699	2003 QM ₁₀₁	2003 09 18.19878	23 04 32.82	-07 55 01.5		699
2003 QS ₉₉	2003 09 18.17800	22 28 57.50	-07 36 11.0	18.8 R	699	2003 QM ₁₀₁	2003 09 18.21713	23 04 31.77	-07 55 04.3		699
2003 QS ₉₉	2003 09 18.19627	22 28 56.69	-07 36 20.4		699	2003 QM ₁₀₁	2003 09 18.23538	23 04 30.82	-07 55 06.7		699
2003 QS ₉₉	2003 09 18.21460	22 28 56.07	-07 36 31.1		699	2003 QM ₁₀₁	2003 09 24.27378	23 00 00.19	-08 05 57.9	18.4	644
2003 QS ₉₉	2003 09 18.23290	22 28 55.46	-07 36 41.1		699	2003 QM ₁₀₁	2003 09 24.29451	22 59 59.30	-08 05 59.8	18.5	644
2003 QU ₉₉	2003 09 24.13352	21 26 30.54	-12 58 05.2	18.0	644	2003 QM ₁₀₁	2003 09 24.31656	22 59 58.33	-08 06 01.6	18.5	644
2003 QU ₉₉	2003 09 24.15572	21 26 30.41	-12 58 23.3	18.1	644	2003 QM ₁₀₁	2003 09 24.37902	22 59 55.98	-08 06 04.8	20.2	608
2003 QU ₉₉	2003 09 24.17671	21 26 30.29	-12 58 40.1	17.9	644	2003 QM ₁₀₁	2003 09 24.38917	22 59 55.54	-08 06 05.0	20.5	608
2003 QU ₉₉	2003 09 25.24901	21 26 27.61	-13 13 02.9	19.4	608	2003 QM ₁₀₁	2003 09 24.39988	22 59 55.08	-08 06 06.4	20.3	608
2003 QU ₉₉	2003 09 25.25939	21 26 27.55	-13 13 11.2	19.2	608	2003 QM ₁₀₁	2003 09 26.18391	22 58 45.48	-08 08 17.5	19.3	704
2003 QU ₉₉	2003 09 25.27006	21 26 27.52	-13 13 19.7	19.2	608	2003 QM ₁₀₁	2003 09 26.19635	22 58 44.96	-08 08 18.9	18.9	704
2003 QC ₁₀₀	2001 03 21.33048	14 01 56.14	+02 07 28.9	19.1 R	699	2003 QM ₁₀₁	2003 09 26.22153	22 58 43.90	-08 08 20.0	18.8	704
2003 QC ₁₀₀	2001 03 21.36261	14 01 55.27	+02 07 45.1		699	2003 QN ₁₀₁	2003 09 22.24644	23 06 38.48	-05 31 50.9	18.6 R	699
2003 QC ₁₀₀	2001 03 21.39454	14 01 54.43	+02 08 02.1		699	2003 QN ₁₀₁	2003 09 22.26645	23 06 37.30	-05 31 52.2		699
2003 QC ₁₀₀	2001 03 21.43860	14 01 53.12	+02 08 23.4		699	2003 QN ₁₀₁	2003 09 22.28649	23 06 36.07	-05 31 53.4		699
2003 QC ₁₀₀	2001 04 17.26723	13 46 06.06	+05 39 03.4	18.9 R	699	2003 QN ₁₀₁	2003 09 22.30630	23 06 34.83	-05 31 55.5		699
2003 QC ₁₀₀	2001 04 17.31330	13 46 04.15	+05 39 22.1		699	2003 QN ₁₀₁	2003 09 23.48470	23 05 26.75	-05 32 52.6	19.7	608
2003 QC ₁₀₀	2001 04 17.35950	13 46 02.20	+05 39 40.8		699	2003 QN ₁₀₁	2003 09 23.49539	23 05 26.12	-05 32 53.1	19.5	608
2003 QC ₁₀₀	2001 04 17.40501	13 46 00.36	+05 39 58.4		699	2003 QN ₁₀₁	2003 09 23.50623	23 05 25.47	-05 32 53.3	19.7	608
2003 QC ₁₀₀	2003 09 18.17800	22 38 15.49	-08 15 18.9	19.0							

2003 QT ₁₀₁	2003 09 19.35077	00 28 17.48	-13 25 59.3	699	2003 QH ₁₀₃	2003 09 18.23951	23 52 16.68	-12 26 44.3	699
2003 QT ₁₀₁	2003 09 19.36406	00 28 17.00	-13 26 07.1	699	2003 QH ₁₀₃	2003 09 20.30499	23 50 41.12	-12 32 10.0	644
2003 QT ₁₀₁	2003 09 23.53048	00 25 40.41	-14 03 54.2	18.6	2003 QH ₁₀₃	2003 09 20.37365	23 50 37.85	-12 32 20.4	17.9
2003 QT ₁₀₁	2003 09 23.54083	00 25 39.99	-14 03 59.7	18.8	2003 QH ₁₀₃	2003 09 20.43579	23 50 34.90	-12 32 29.1	17.9
2003 QT ₁₀₁	2003 09 23.55106	00 25 39.58	-14 04 04.7	18.8	2003 QH ₁₀₃	2003 09 21.31411	23 49 54.35	-12 34 39.2	18.9 V
2003 QT ₁₀₁	2003 09 24.46012	00 25 04.74	-14 11 49.7	18.7	2003 QH ₁₀₃	2003 09 21.34048	23 49 53.04	-12 34 43.3	18.9 V
2003 QT ₁₀₁	2003 09 24.47093	00 25 04.30	-14 11 54.9	19.0	2003 QH ₁₀₃	2003 09 21.36703	23 49 51.82	-12 34 46.8	18.9 V
2003 QT ₁₀₁	2003 09 24.48217	00 25 03.81	-14 12 00.6	18.9	2003 QH ₁₀₃	2003 09 24.30737	23 47 36.12	-12 41 22.5	17.9
2003 QW ₁₀₁	2003 09 17.30071	00 28 42.59	-09 50 11.6	19.0	2003 QH ₁₀₃	2003 09 24.33027	23 47 35.02	-12 41 25.3	17.9
2003 QW ₁₀₁	2003 09 17.31316	00 28 41.89	-09 50 11.4	19.4	2003 QH ₁₀₃	2003 09 24.35199	23 47 33.98	-12 41 27.4	17.8
2003 QW ₁₀₁	2003 09 17.32659	00 28 40.99	-09 50 13.3	19.7	2003 QJ ₁₀₃	2003 09 17.18819	23 53 03.49	-11 34 22.3	18.3 R
2003 QW ₁₀₁	2003 09 17.33932	00 28 40.20	-09 50 12.0	19.5	2003 QJ ₁₀₃	2003 09 17.20650	23 53 02.39	-11 34 23.1	699
2003 QW ₁₀₁	2003 09 17.35175	00 28 39.41	-09 50 12.7	19.4	2003 QJ ₁₀₃	2003 09 17.22481	23 53 01.30	-11 34 25.5	699
2003 QW ₁₀₁	2003 09 19.31932	00 26 39.07	-09 49 31.1	18.7 R	2003 QJ ₁₀₃	2003 09 17.24310	23 53 00.25	-11 34 25.5	699
2003 QW ₁₀₁	2003 09 19.33259	00 26 38.21	-09 49 29.6	699	2003 QJ ₁₀₃	2003 09 21.31411	23 49 10.71	-11 36 50.0	18.5 V
2003 QW ₁₀₁	2003 09 19.34580	00 26 37.35	-09 49 29.8	699	2003 QJ ₁₀₃	2003 09 21.34048	23 49 09.14	-11 36 50.4	18.5 V
2003 QW ₁₀₁	2003 09 19.35910	00 26 36.48	-09 49 29.0	699	2003 QJ ₁₀₃	2003 09 21.36703	23 49 07.56	-11 36 50.7	18.7 V
2003 QW ₁₀₁	2003 09 20.28774	00 25 39.06	-09 48 59.4	18.7	2003 QJ ₁₀₃	2003 09 21.41799	23 49 04.83	-11 36 50.9	19.2
2003 QW ₁₀₁	2003 09 20.35247	00 25 34.86	-09 48 57.1	18.6	2003 QJ ₁₀₃	2003 09 21.42918	23 49 04.14	-11 36 51.3	19.1
2003 QW ₁₀₁	2003 09 20.41584	00 25 30.75	-09 48 54.5	18.6	2003 QJ ₁₀₃	2003 09 21.43967	23 49 03.54	-11 36 51.2	19.6
2003 QW ₁₀₁	2003 09 24.34917	00 21 22.70	-09 45 31.1	18.3	2003 QJ ₁₀₃	2003 09 24.30593	23 46 20.72	-11 36 52.2	18.1
2003 QW ₁₀₁	2003 09 24.37000	00 21 21.33	-09 45 29.5	18.3	2003 QJ ₁₀₃	2003 09 24.32884	23 46 19.35	-11 36 52.1	18.1
2003 QW ₁₀₁	2003 09 24.39120	00 21 19.92	-09 45 27.9	18.3	2003 QJ ₁₀₃	2003 09 24.35058	23 46 18.05	-11 36 51.5	18.5
2003 QC ₁₀₂	2003 09 18.19128	22 24 34.59	-11 47 43.2	19.1 R	2003 QK ₁₀₃	2003 09 19.32674	00 05 51.13	-16 45 49.3	18.0 R
2003 QC ₁₀₂	2003 09 18.20958	22 24 33.94	-11 47 48.5	699	2003 QK ₁₀₃	2003 09 19.34002	00 05 50.76	-16 46 00.1	699
2003 QC ₁₀₂	2003 09 18.22796	22 24 33.19	-11 47 54.0	699	2003 QK ₁₀₃	2003 09 19.35327	00 05 50.41	-16 46 12.3	699
2003 QC ₁₀₂	2003 09 18.24613	22 24 32.75	-11 47 57.8	699	2003 QK ₁₀₃	2003 09 19.36657	00 05 50.00	-16 46 24.5	699
2003 QE ₁₀₂	2003 09 20.13437	22 04 46.80	-11 33 24.6	20.8 V	2003 QK ₁₀₃	2003 09 22.46917	00 04 35.81	-17 31 08.9	19.8
2003 QE ₁₀₂	2003 09 20.17115	22 04 45.77	-11 33 34.3	21.0 V	2003 QK ₁₀₃	2003 09 22.48025	00 04 35.52	-17 31 17.4	20.3
2003 QE ₁₀₂	2003 09 20.19961	22 04 44.98	-11 33 41.9	21.0 V	2003 QK ₁₀₃	2003 09 22.49122	00 04 35.19	-17 31 26.6	20.6
2003 QJ ₁₀₂	2003 09 20.13937	22 11 59.81	-11 42 22.5	20.5 V	2003 QL ₁₀₃	2003 09 17.18819	23 57 03.50	-10 23 25.4	18.5 R
2003 QJ ₁₀₂	2003 09 20.17615	22 11 58.33	-11 42 36.2	20.4 V	2003 QL ₁₀₃	2003 09 17.20650	23 57 02.60	-10 23 31.2	699
2003 QJ ₁₀₂	2003 09 20.20460	22 11 57.20	-11 42 46.9	20.9 V	2003 QL ₁₀₃	2003 09 17.22481	23 57 01.67	-10 23 35.8	699
2003 QJ ₁₀₂	2003 09 21.17872	22 11 21.09	-11 48 41.4	20.5 V	2003 QL ₁₀₃	2003 09 17.24310	23 57 00.79	-10 23 41.9	699
2003 QJ ₁₀₂	2003 09 21.21737	22 11 19.60	-11 48 55.3	20.4 V	2003 QL ₁₀₃	2003 09 21.45166	23 53 40.97	-10 41 38.7	19.3
2003 QJ ₁₀₂	2003 09 21.31539	22 11 15.69	-11 49 30.3	20.5 V	2003 QL ₁₀₃	2003 09 21.46224	23 53 40.42	-10 41 41.8	19.6
2003 QK ₁₀₂	2003 09 21.35145	22 12 38.33	-07 49 06.5	20.4	2003 QL ₁₀₃	2003 09 21.47322	23 53 39.87	-10 41 43.9	19.6
2003 QK ₁₀₂	2003 09 21.36230	22 12 38.02	-07 49 10.9	21.2	2003 QL ₁₀₃	2003 09 24.33451	23 51 24.29	-10 52 32.2	18.4
2003 QK ₁₀₂	2003 09 21.37308	22 12 37.70	-07 49 15.4	20.8	2003 QL ₁₀₃	2003 09 24.35623	23 51 23.20	-10 52 36.9	18.4
2003 QN ₁₀₂	2003 09 17.17987	22 13 52.72	-08 06 42.1	19.3 R	2003 QL ₁₀₃	2003 09 24.37878	23 51 22.09	-10 52 41.3	18.3
2003 QN ₁₀₂	2003 09 17.19817	22 13 51.96	-08 06 44.0	699	2003 QO ₁₀₃	2003 09 17.18819	23 58 47.04	-10 55 38.9	19.2 R
2003 QN ₁₀₂	2003 09 17.21649	22 13 51.21	-08 06 47.6	699	2003 QO ₁₀₃	2003 09 17.20650	23 58 46.14	-10 55 48.6	699
2003 QN ₁₀₂	2003 09 17.23482	22 13 50.47	-08 06 47.7	699	2003 QO ₁₀₃	2003 09 17.22481	23 58 45.35	-10 55 57.4	699
2003 QN ₁₀₂	2003 09 18.17635	22 13 15.14	-08 09 06.1	19.2 R	2003 QO ₁₀₃	2003 09 17.24310	23 58 44.56	-10 56 09.2	699
2003 QN ₁₀₂	2003 09 18.19460	22 13 14.40	-08 09 07.4	699	2003 QO ₁₀₃	2003 09 17.29638	23 58 41.77	-10 56 35.4	18.6
2003 QN ₁₀₂	2003 09 18.21291	22 13 13.68	-08 09 09.8	699	2003 QO ₁₀₃	2003 09 17.32298	23 58 40.36	-10 56 48.8	19.1
2003 QN ₁₀₂	2003 09 18.23125	22 13 13.06	-08 09 13.7	699	2003 QO ₁₀₃	2003 09 17.33564	23 58 39.93	-10 56 55.2	19.2
2003 QN ₁₀₂	2003 09 21.35145	22 11 22.86	-08 16 14.9	20.6	2003 QO ₁₀₃	2003 09 17.34788	23 58 39.26	-10 57 01.8	19.0
2003 QN ₁₀₂	2003 09 21.36230	22 11 22.40	-08 16 16.0	20.5	2003 QO ₁₀₃	2003 09 20.30499	23 56 25.74	-11 22 06.5	18.6
2003 QN ₁₀₂	2003 09 21.37308	22 11 22.03	-08 16 17.5	20.3	2003 QO ₁₀₃	2003 09 20.37365	23 56 22.42	-11 22 40.2	18.8
2003 QP ₁₀₂	2003 09 17.17987	22 15 20.25	-09 44 39.0	19.0 R	2003 QO ₁₀₃	2003 09 20.43579	23 56 19.43	-11 23 10.5	19.0
2003 QP ₁₀₂	2003 09 17.19817	22 15 19.54	-09 44 50.7	699	2003 QO ₁₀₃	2003 09 21.31668	23 55 39.79	-11 30 19.3	19.5 V
2003 QP ₁₀₂	2003 09 17.21649	22 15 18.88	-09 45 02.8	699	2003 QO ₁₀₃	2003 09 21.34306	23 55 38.51	-11 30 32.1	19.4 V
2003 QP ₁₀₂	2003 09 17.23482	22 15 18.37	-09 45 15.6	699	2003 QO ₁₀₃	2003 09 21.36963	23 55 37.22	-11 30 44.7	19.6 V
2003 QP ₁₀₂	2003 09 18.17635	22 14 46.20	-09 54 57.9	19.3 R	2003 QO ₁₀₃	2003 09 24.33591	23 53 23.63	-11 53 34.7	18.7
2003 QP ₁₀₂	2003 09 18.19460	22 14 45.44	-09 55 09.4	699	2003 QO ₁₀₃	2003 09 24.35765	23 53 22.58	-11 53 44.0	18.7
2003 QP ₁₀₂	2003 09 18.21291	22 14 44.89	-09 55 21.4	699	2003 QO ₁₀₃	2003 09 24.38017	23 53 21.52	-11 53 53.9	18.7
2003 QP ₁₀₂	2003 09 18.23125	22 14 44.15	-09 55 31.4	699	2003 QP ₁₀₃	2003 09 18.28704	23 56 02.33	-06 44 04.7	18.8
2003 QW ₁₀₂	2003 09 19.25809	22 53 27.75	-20 26 40.1	18.6 R	2003 QP ₁₀₃	2003 09 18.29876	23 56 01.63	-06 44 05.6	19.4
2003 QW ₁₀₂	2003 09 19.27150	22 53 27.43	-20 26 43.8	699	2003 QP ₁₀₃	2003 09 18.31072	23 56 00.95	-06 44 09.6	19.4
2003 QW ₁₀₂	2003 09 19.28482	22 53 27.10	-20 26 47.8	699	2003 QP ₁₀₃	2003 09 18.32289	23 56 00.36	-06 44 12.2	19.6
2003 QW ₁₀₂	2003 09 19.29818	22 53 26.78	-20 26 50.9	699	2003 QP ₁₀₃	2003 09 18.33478	23 55 59.74	-06 44 15.0	19.1
2003 QW ₁₀₂	2003 09 22.45681	22 52 23.74	-20 40 22.9	20.5	2003 QP ₁₀₃	2003 09 21.29855	23 53 26.75	-06 54 43.7	19.7 V
2003 QW ₁₀₂	2003 09 22.46728	22 52 23.51	-20 40 25.5	20.5	2003 QP ₁₀₃	2003 09 21.32497	23 53 25.33	-06 54 49.1	19.2 V
2003 QW ₁₀₂	2003 09 22.47833	22 52 23.16	-20 40 26.5	21.1	2003 QP ₁₀₃	2003 09 21.35123	23 53 23.91	-06 54 54.4	19.0 V
2003 QW ₁₀₂	2003 09 25.21549	22 51 39.61	-20 49 18.9	18.5	2003 QP ₁₀₃	2003 09 22.24312	23 52 38.30	-06 57 54.6	18.5 R
2003 QW ₁₀₂	2003 09 25.23872	22 51 39.20	-20 49 22.9	18.6	2003 QP ₁₀₃	2003 09 22.26312	23 52 37.15	-06 57 59.6	699
2003 QW ₁₀₂	2003 09 25.26043	22 51 38.82	-20 49 26.2	19.0	2003 QP ₁₀₃	2003 09 22.28315	23 52 36.04	-06 58 03.3	699
2003 QY ₁₀₂	2003 09 24.19506	22 14 32.38	-08 38 43.4	19.3	2003 QP ₁₀₃	2003 09 22.30299	23 52 35.01	-06 58 07.6	699
2003 QY ₁₀₂	2003 09 24.21586	22 14 31.34	-08 38 43.0	19.6	2003 QR ₁₀₃	2003 09 17.18819	23 56 48.44	-11 04 48.2	17.7 R
2003 QY ₁₀₂	2003 09 24.23707	22 14 30.31	-08 38 42.1	19.5	2003 QR ₁₀₃	2003 09 17.20650	23 56 47.34	-11 04 50.2	699
2003 QZ ₁₀₂	2003 09 18.22112	23 41 16.24	+09 25 03.3	19.1 V	2003 QR ₁₀₃	2003 09 17.22481	23 56 46.15	-11 04 53.8	699
2003 QZ ₁₀₂	2003 09 18.24843	23 41 14.84	+09 24 55.9	19.1 V	2003 QR ₁₀₃	2003 09 17.24310	23 56 44.99	-11 04 55.8	699
2003 QZ ₁₀₂	2003 09 18.27533	23 41 13.45	+09 24 48.5	18.9 V	2003 QR ₁₀₃	2003 09 17.29584	23 56 41.63	-11 05 02.9	18.5
2003 QZ ₁₀₂	2003 09 20.25504	23 39 35.34	+09 15 29.4	20.0	2003 QR ₁₀₃	2			

2003 QU103	2003 09 17.32412	00 03 27.10	-07 42 44.8	19.2	704	2003 QQ104	2003 09 19.86016	22 52 18.06	-03 15 38.2	18.7 R	599
2003 QU103	2003 09 17.33678	00 03 26.46	-07 42 50.0	19.3	704	2003 QQ104	2003 09 21.19769	22 51 11.33	-03 19 10.7	19.0 V	691
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2003 QW105	2003 09 22.34221	00 15 33.49	+10 19 38.9		699	2003 QD106	2003 09 22.35555	00 37 55.33	+04 57 10.1		699
2003 QW105	2003 09 22.35883	00 15 31.90	+10 19 43.6		699	2003 QD106	2003 09 22.37203	00 37 54.55	+04 57 03.1		699
2003 QW105	2003 09 22.37535	00 15 30.33	+10 19 49.0		699	2003 QD106	2003 09 26.06942	00 35 05.73	+04 28 19.3	17.8	224
2003 QW105	2003 09 22.52532	00 15 16.31	+10 20 33.8	19.7	608	2003 QD106	2003 09 26.07631	00 35 05.41	+04 28 16.1	17.7	224
2003 QW105	2003 09 22.53604	00 15 15.26	+10 20 37.2	19.2	608	2003 QD106	2003 09 26.08206	00 35 05.11	+04 28 13.4	17.8	224
2003 QW105	2003 09 22.54680	00 15 14.27	+10 20 40.4	19.7	608	2003 QE106	2003 09 19.30100	00 45 02.69	+04 36 27.4	18.7	704
2003 QX105	2003 08 25.33141	00 29 30.56	+03 21 27.8	19.6	704	2003 QE106	2003 09 19.31346	00 45 02.19	+04 36 21.7	19.0	704
2003 QX105	2003 08 25.34446	00 29 30.26	+03 21 29.3	20.2	704	2003 QE106	2003 09 19.32552	00 45 01.78	+04 36 15.2	18.5	704
2003 QX105	2003 08 25.36990	00 29 29.89	+03 21 36.2	20.2	704	2003 QE106	2003 09 19.33770	00 45 01.29	+04 36 09.0	18.6	704
2003 QX105	2003 08 25.38244	00 29 29.63	+03 21 37.5	19.5	704	2003 QE106	2003 09 19.34990	00 45 00.88	+04 36 02.2	18.4	704
2003 QX105	2003 09 16.28119	00 17 21.52	+04 00 25.9	18.6 R	699	2003 QE106	2003 09 19.54490	00 44 53.96	+04 34 20.5	18.9	608
2003 QX105	2003 09 16.30104	00 17 20.47	+04 00 25.6		699	2003 QE106	2003 09 19.55560	00 44 53.55	+04 34 14.9	18.9	608
2003 QX105	2003 09 16.32105	00 17 19.34	+04 00 25.3		699	2003 QE106	2003 09 19.56634	00 44 53.16	+04 34 09.2	19.1	608
2003 QX105	2003 09 16.34104	00									

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2003 SEPT. 28

2003 QJ ₁₀₆	2003 08 20.39192	22 21 28.49	+08 41 50.1	18.3	644	2003 QY ₁₀₆	2003 09 22.32229	00 41 00.77	+04 43 19.8	19.1 R	699
2003 QJ ₁₀₆	2003 09 18.20285	22 04 02.57	+03 57 30.2	18.6	644	2003 QY ₁₀₆	2003 09 22.33887	00 41 00.04	+04 43 12.8		699
2003 QJ ₁₀₆	2003 09 18.20426	22 04 02.52	+03 57 29.0	18.7	644	2003 QY ₁₀₆	2003 09 22.35555	00 40 59.26	+04 43 05.4		699
2003 QJ ₁₀₆	2003 09 18.22370	22 04 01.94	+03 57 15.9	18.6	644	2003 QY ₁₀₆	2003 09 22.37203	00 40 58.51	+04 42 57.7		699
2003 QJ ₁₀₆	2003 09 18.22516	22 04 01.89	+03 57 14.9	18.7	644	2003 QZ ₁₀₆	2003 08 25.33297	00 48 58.83	+05 03 22.7	19.2	704
2003 QJ ₁₀₆	2003 09 18.24541	22 04 01.31	+03 57 01.1	18.7	644	2003 QZ ₁₀₆	2003 08 25.34598	00 48 58.61	+05 03 27.5	19.6	704
2003 QJ ₁₀₆	2003 09 18.24686	22 04 01.25	+03 56 59.7	18.7	644	2003 QZ ₁₀₆	2003 08 25.35843	00 48 58.35	+05 03 31.1	19.6	704
2003 QJ ₁₀₆	2003 09 19.23613	22 03 34.17	+03 45 41.9	19.1	704	2003 QZ ₁₀₆	2003 08 25.37143	00 48 58.04	+05 03 34.5	19.9	704
2003 QJ ₁₀₆	2003 09 19.24856	22 03 33.78	+03 45 33.9	19.3	704	2003 QZ ₁₀₆	2003 08 25.38451	00 48 57.78	+05 03 38.8	19.3	704
2003 QJ ₁₀₆	2003 09 19.26116	22 03 33.48	+03 45 24.8	19.3	704	2003 QZ ₁₀₆	2003 09 03.38364	00 44 57.42	+05 42 47.2	18.9	704
2003 QJ ₁₀₆	2003 09 19.27412	22 03 33.07	+03 45 16.3	19.2	704	2003 QZ ₁₀₆	2003 09 03.39542	00 44 56.96	+05 42 50.0	18.9	704
2003 QJ ₁₀₆	2003 09 19.28661	22 03 32.73	+03 45 07.3	19.4	704	2003 QZ ₁₀₆	2003 09 03.40729	00 44 56.57	+05 42 52.9	18.5	704
2003 QJ ₁₀₆	2003 09 23.22394	22 01 56.18	+03 00 12.6	18.4	644	2003 QZ ₁₀₆	2003 09 17.40255	00 34 11.28	+06 25 22.5	18.6 V	691
2003 QJ ₁₀₆	2003 09 23.23525	22 01 55.89	+03 00 04.9	18.8	644	2003 QZ ₁₀₆	2003 09 17.42962	00 34 09.72	+06 25 26.0	18.5 V	691
2003 QJ ₁₀₆	2003 09 23.24649	22 01 55.62	+02 59 57.6	18.7	644	2003 QZ ₁₀₆	2003 09 17.45685	00 34 08.12	+06 25 30.0	18.7 V	691
2003 QM ₁₀₆	2003 09 18.28192	00 11 00.77	+02 26 30.2	18.6 R	683	2003 QZ ₁₀₆	2003 09 20.27228	00 31 27.22	+06 31 25.2	18.6 R	333
2003 QM ₁₀₆	2003 09 18.29342	00 11 00.26	+02 26 24.3	19.2 R	683	2003 QZ ₁₀₆	2003 09 20.29649	00 31 25.67	+06 31 28.6	19.3	704
2003 QM ₁₀₆	2003 09 18.30681	00 10 59.47	+02 26 18.4	19.4 R	683	2003 QZ ₁₀₆	2003 09 20.30897	00 31 24.90	+06 31 29.8	19.8	704
2003 QM ₁₀₆	2003 09 18.41973	00 10 54.81	+02 25 39.0	18.1	644	2003 QZ ₁₀₆	2003 09 20.31237	00 31 24.73	+06 31 29.9	18.6 R	333
2003 QM ₁₀₆	2003 09 18.44566	00 10 53.70	+02 25 29.7	18.0	644	2003 QZ ₁₀₆	2003 09 20.32136	00 31 24.23	+06 31 30.9	19.8	704
2003 QM ₁₀₆	2003 09 18.46652	00 10 52.83	+02 25 21.2	18.1	644	2003 QZ ₁₀₆	2003 09 20.33418	00 31 23.40	+06 31 32.5	19.7	704
2003 QM ₁₀₆	2003 09 19.27872	00 10 19.37	+02 20 11.9	18.7 R	683	2003 QZ ₁₀₆	2003 09 20.34674	00 31 22.60	+06 31 34.0	19.4	704
2003 QM ₁₀₆	2003 09 19.29114	00 10 18.78	+02 20 06.2	18.9 R	683	2003 QZ ₁₀₆	2003 09 20.35063	00 31 22.42	+06 31 34.8	18.7 R	333
2003 QM ₁₀₆	2003 09 19.29784	00 10 18.52	+02 20 05.4	18.4	704	2003 QZ ₁₀₆	2003 09 23.55650	00 28 09.54	+06 37 19.8	18.9	608
2003 QM ₁₀₆	2003 09 19.30452	00 10 18.16	+02 20 01.8	19.5 R	683	2003 QZ ₁₀₆	2003 09 23.56679	00 28 08.86	+06 37 20.2	19.5	608
2003 QM ₁₀₆	2003 09 19.31010	00 10 17.97	+02 20 01.6	18.8	704	2003 QZ ₁₀₆	2003 09 23.57741	00 28 08.17	+06 37 21.6	19.3	608
2003 QM ₁₀₆	2003 09 19.32239	00 10 17.41	+02 19 57.0	18.6	704	2003 QZ ₁₀₆	2003 09 24.47800	00 31 27.99	+06 38 47.6	19.3	608
2003 QM ₁₀₆	2003 09 19.33453	00 10 16.87	+02 19 52.4	19.0	704	2003 QZ ₁₀₆	2003 09 24.48862	00 27 12.31	+06 38 49.0	19.3	608
2003 QM ₁₀₆	2003 09 19.34672	00 10 16.41	+02 19 47.7	18.9	704	2003 QZ ₁₀₆	2003 09 24.49935	00 27 11.62	+06 38 49.6	19.4	608
2003 QM ₁₀₆	2003 09 26.22913	00 05 25.61	+01 35 15.3	18.6	704	2003 QB ₁₀₇	2003 07 23.32233	22 00 41.83	-21 48 36.9	18.8	704
2003 QM ₁₀₆	2003 09 26.24164	00 05 25.08	+01 35 10.8	18.9	704	2003 QB ₁₀₇	2003 07 23.33264	22 00 41.32	-21 48 36.3	19.4	704
2003 QM ₁₀₆	2003 09 26.25429	00 05 24.48	+01 35 04.8	19.0	704	2003 QB ₁₀₇	2003 07 23.34295	22 00 40.91	-21 48 36.6	19.3	704
2003 QM ₁₀₆	2003 09 26.26694	00 05 23.93	+01 35 00.9	19.1	704	2003 QB ₁₀₇	2003 07 23.35332	22 00 40.39	-21 48 35.1	18.9	704
2003 QM ₁₀₆	2003 09 26.27945	00 05 23.42	+01 34 55.6	19.3	704	2003 QB ₁₀₇	2003 07 23.36363	22 00 39.86	-21 48 35.5	19.4	704
2003 QN ₁₀₆	2003 09 22.23320	00 10 15.62	+03 31 22.2	18.5 R	699	2003 QB ₁₀₇	2003 08 23.22968	21 30 17.26	-20 55 10.9	18.4	704
2003 QN ₁₀₆	2003 09 22.25315	00 10 14.65	+03 31 18.1		699	2003 QB ₁₀₇	2003 08 23.24312	21 30 16.44	-20 55 07.2	19.1	704
2003 QN ₁₀₆	2003 09 22.27314	00 10 13.67	+03 31 14.4		699	2003 QB ₁₀₇	2003 08 23.25580	21 30 15.61	-20 55 05.5	19.0	704
2003 QN ₁₀₆	2003 09 22.29312	00 10 12.70	+03 31 09.5		699	2003 QB ₁₀₇	2003 09 23.36278	21 09 55.56	-18 21 51.0	20.5	608
2003 QO ₁₀₆	2003 09 18.39484	00 21 11.74	+03 01 20.3	19.2 V	691	2003 QB ₁₀₇	2003 09 23.37369	21 09 55.43	-18 21 47.2	20.5	608
2003 QO ₁₀₆	2003 09 18.42199	00 21 10.28	+03 01 11.8	19.2 V	691	2003 QB ₁₀₇	2003 09 23.38427	21 09 55.27	-18 21 43.1	20.1	608
2003 QO ₁₀₆	2003 09 18.45008	00 21 08.76	+03 01 03.0	19.0 V	691	2003 QB ₁₀₇	2003 09 24.30167	21 09 45.57	-18 15 54.0	20.5	608
2003 QO ₁₀₆	2003 09 19.29892	00 20 25.66	+02 56 37.3	18.3	704	2003 QB ₁₀₇	2003 09 24.31210	21 09 45.44	-18 15 50.5	20.5	608
2003 QO ₁₀₆	2003 09 19.31108	00 20 24.99	+02 56 33.5	18.7	704	2003 QB ₁₀₇	2003 09 24.32321	21 09 45.30	-18 15 46.2	20.5	608
2003 QO ₁₀₆	2003 09 19.32337	00 20 24.32	+02 56 29.6	18.7	704	2003 QB ₁₀₇	2003 08 23.33272	23 30 28.49	-17 49 39.5	18.0	644
2003 QO ₁₀₆	2003 09 19.33551	00 20 23.63	+02 56 25.5	18.9	704	2003 QB ₁₀₇	2003 08 23.36567	23 30 26.86	-17 49 49.2	18.0	644
2003 QO ₁₀₆	2003 09 19.34775	00 20 22.99	+02 56 21.8	18.6	704	2003 QB ₁₀₇	2003 08 23.40759	23 30 24.78	-17 50 01.5	18.0	644
2003 QO ₁₀₆	2003 09 26.23026	00 14 20.47	+02 18 59.8	18.6	704	2003 QB ₁₀₇	2003 09 22.20314	23 01 49.58	-19 07 18.8	18.2	644
2003 QO ₁₀₆	2003 09 26.24277	00 14 19.74	+02 18 54.4	18.5	704	2003 QB ₁₀₇	2003 09 22.27008	23 01 45.73	-19 07 16.1	18.2	644
2003 QO ₁₀₆	2003 09 26.25542	00 14 19.09	+02 18 49.8	18.5	704	2003 QB ₁₀₇	2003 09 22.33369	23 01 42.11	-19 07 13.1	18.3	644
2003 QO ₁₀₆	2003 09 26.26808	00 14 18.36	+02 18 45.9	18.5	704	2003 QB ₁₀₇	2003 09 23.46000	23 00 41.23	-19 06 08.4	20.7	608
2003 QO ₁₀₆	2003 09 26.28065	00 14 17.67	+02 18 41.5	18.6	704	2003 QB ₁₀₇	2003 09 23.47070	23 00 40.62	-19 06 07.5	20.2	608
2003 QQ ₁₀₆	2003 09 26.23051	00 15 18.36	+03 43 18.2	19.0	704	2003 QB ₁₀₇	2003 09 23.48142	23 00 40.02	-19 06 06.5	20.4	608
2003 QQ ₁₀₆	2003 09 26.24302	00 15 17.66	+03 43 16.8	18.9	704	2003 QB ₁₀₇	2003 09 24.35354	22 59 54.48	-19 05 02.1	19.8	608
2003 QQ ₁₀₆	2003 09 26.25568	00 15 16.81	+03 43 14.4	19.1	704	2003 QB ₁₀₇	2003 09 24.36443	22 59 53.85	-19 05 00.7	20.1	608
2003 QQ ₁₀₆	2003 09 26.26833	00 15 16.04	+03 43 12.5	19.4	704	2003 QB ₁₀₇	2003 09 24.37491	22 59 53.24	-19 04 59.8	20.1	608
2003 QQ ₁₀₆	2003 09 26.28090	00 15 15.26	+03 43 10.3	18.8	704	2003 QB ₁₀₇	2003 09 23.46000	23 02 37.10	-19 29 41.2	19.5	608
2003 QR ₁₀₆	2003 09 17.41316	00 35 58.68	+03 54 27.8	19.8 V	691	2003 QB ₁₀₇	2003 09 23.47070	23 02 36.50	-19 29 39.8	19.6	608
2003 QR ₁₀₆	2003 09 17.44034	00 35 57.18	+03 54 22.8	19.8 V	691	2003 QB ₁₀₇	2003 09 23.48142	23 02 35.92	-19 29 38.1	19.6	608
2003 QR ₁₀₆	2003 09 17.46773	00 35 55.67	+03 54 17.5	20.3 V	691	2003 QB ₁₀₇	2003 09 24.39490	23 01 48.89	-19 27 40.7	19.5	608
2003 QR ₁₀₆	2003 09 19.99183	00 33 40.89	+03 46 00.4	18.4 R	599	2003 QB ₁₀₇	2003 09 24.40562	23 01 48.32	-19 27 39.3	19.5	608
2003 QR ₁₀₆	2003 09 20.00097	00 33 40.36	+03 45 58.5	18.4 R	599	2003 QB ₁₀₇	2003 09 24.41631	23 01 47.75	-19 27 37.3	19.6	608
2003 QR ₁₀₆	2003 09 20.01931	00 33 39.21	+03 45 54.0	18.4 R	599	2003 QB ₁₀₇	2003 09 23.46000	23 06 09.62	-19 22 09.7	18.8	608
2003 QR ₁₀₆	2003 09 20.27733	00 33 25.46	+03 45 03.7	19.2 R	333	2003 QH ₁₀₇	2003 09 23.47070	23 06 09.06	-19 22 06.8	19.7	608
2003 QR ₁₀₆	2003 09 20.31753	00 33 23.09	+03 44 55.6	19.0 R	333	2003 QH ₁₀₇	2003 09 23.48142	23 06 08.50	-19 22 05.7	19.5	608
2003 QR ₁₀₆	2003 09 20.35561	00 33 20.96	+03 44 48.3	19.2 R	333	2003 QH ₁₀₇	2003 09 24.39490	23 05 23.96	-19 20 38.7	19.6	608
2003 QR ₁₀₆	2003 09 24.47692	00 29 31.80	+03 30 16.3	19.4	608	2003 QH ₁₀₇	2003 09 24.40562	23 05 23.38	-19 20 37.8	19.7	608
2003 QR ₁₀₆	2003 09 24.48757	00 29 31.16	+03 30 13.5	19.5	608	2003 QH ₁₀₇	2003 09 24.41631	23 05 22.80	-19 20 36.2	19.9	608
2003 QR ₁₀₆	2003 09 24.49828	00 29 30.54	+03 30 11.2	19.7	608	2003 QH ₁₀₇	2003 09 25.21832	23 04 44.58	-19 19 07.7	18.1	644
2003 QT ₁₀₆	2										

2003 QT ₁₀₇	2003 09 19.29334	23 27 51.30	+05 45 37.9	19.3	704	2003 QS ₁₀₉	2003 09 22.15359	21 37 54.96	+08 46 19.1	19.1	V f	691
2003 QT ₁₀₇	2003 09 25.40478	23 22 45.30	+05 06 49.1	19.7	608	2003 QS ₁₀₉	2003 09 22.15421	21 37 54.98	+08 46 14.4	18.8		644
2003 QT ₁₀₇	2003 09 25.41545	23 22 44.89	+05 06 44.5	18.9	608	2003 QS ₁₀₉	2003 09 22.17510	21 37 54.61	+08 46 06.3	18.8		644
2003 QT ₁₀₇	2003 09 25.42618	23 22 44.31	+05 06 40.8	19.2	608	2003 QS ₁₀₉	2003 09 22.17997	21 37 54.49	+08 46 03.4	19.3	V	691
2003 QA ₁₀₈	2003 09 17.35968	01 37 31.46	-07 48 51.2	18.3	704	2003 QT ₁₀₉	2003 09 16.11718	21 43 31.17	+00 47 39.2	17.8	R	699
2003 QA ₁₀₈	2003 09 17.38736	01 37 29.63	-07 48 43.3	18.4	704	2003 QT ₁₀₉	2003 09 16.13709	21 43 30.55	+00 47 33.1			699
2003 QA ₁₀₈	2003 09 17.39981	01 37 28.84	-07 48 39.3	18.1	704	2003 QT ₁₀₉	2003 09 16.15704	21 43 29.94	+00 47 26.1			699
2003 QA ₁₀₈	2003 09 17.41224	01 37 28.03	-07 48 35.7	18.5	704	2003 QT ₁₀₉	2003 09 16.17703	21 43 29.39	+00 47 20.4			699
2003 QA ₁₀₈	2003 09 17.42465	01 37 27.21	-07 48 31.8	18.2	704	2003 QT ₁₀₉	2003 09 19.23441	21 42 12.04	+00 31 43.8	18.5		704
2003 QA ₁₀₈	2003 09 21.56843	01 32 54.04	-07 27 10.0	19.2	608	2003 QT ₁₀₉	2003 09 19.24687	21 42 11.79	+00 31 39.2	18.9		704
2003 QA ₁₀₈	2003 09 21.57913	01 32 53.25	-07 27 06.5	19.0	608	2003 QT ₁₀₉	2003 09 19.25911	21 42 11.49	+00 31 35.2	19.0		704
2003 QA ₁₀₈	2003 09 21.58966	01 32 52.48	-07 27 03.0	19.0	608	2003 QT ₁₀₉	2003 09 19.27248	21 42 11.09	+00 31 31.3	18.3		704
2003 QE ₁₀₈	2003 09 17.19319	22 40 11.46	-11 32 55.2	18.4	R	699	2003 QT ₁₀₉	2003 09 19.28497	21 42 10.78	+00 31 27.5	18.2	704
2003 QE ₁₀₈	2003 09 17.21148	22 40 09.40	-11 32 47.4		699	2003 QT ₁₀₉	2003 09 21.22712	21 41 29.78	+00 21 37.7	17.9	704	
2003 QE ₁₀₈	2003 09 17.22982	22 40 07.51	-11 32 36.0		699	2003 QT ₁₀₉	2003 09 21.23951	21 41 29.53	+00 21 33.3	18.3	704	
2003 QE ₁₀₈	2003 09 17.24811	22 40 05.62	-11 32 26.1		699	2003 QT ₁₀₉	2003 09 21.25268	21 41 29.25	+00 21 28.7	18.3	704	
2003 QE ₁₀₈	2003 09 17.25059	22 40 05.37	-11 32 23.1	19.0	704	2003 QT ₁₀₉	2003 09 21.26542	21 41 28.90	+00 21 25.3	18.8	704	
2003 QE ₁₀₈	2003 09 17.26359	22 40 03.98	-11 32 15.1	18.9	704	2003 QT ₁₀₉	2003 09 21.27765	21 41 28.67	+00 21 21.5	18.4	704	
2003 QE ₁₀₈	2003 09 17.27582	22 40 02.78	-11 32 08.8	19.3	704	2003 QT ₁₀₉	2003 09 23.19135	21 40 54.72	+00 11 48.0	17.4	644	
2003 QE ₁₀₈	2003 09 17.28797	22 40 01.51	-11 32 00.4	19.5	704	2003 QT ₁₀₉	2003 09 23.20265	21 40 54.51	+00 11 44.5	17.5	644	
2003 QE ₁₀₈	2003 09 20.22925	22 35 14.68	-11 02 36.3	18.7	704	2003 QT ₁₀₉	2003 09 23.21400	21 40 54.30	+00 11 41.1	17.5	644	
2003 QE ₁₀₈	2003 09 20.24244	22 35 13.43	-11 02 28.2	18.7	704	2003 QW ₁₀₉	2003 09 21.14835	22 54 51.96	+29 45 46.8	18.5	R	699
2003 QE ₁₀₈	2003 09 20.25523	22 35 12.09	-11 02 19.8	19.2	704	2003 QW ₁₀₉	2003 09 21.16349	22 54 50.70	+29 45 47.1		699	
2003 QE ₁₀₈	2003 09 20.26732	22 35 11.00	-11 02 13.3	19.2	704	2003 QW ₁₀₉	2003 09 21.17856	22 54 49.44	+29 45 48.3		699	
2003 QE ₁₀₈	2003 09 20.27938	22 35 09.86	-11 02 06.0	19.1	704	2003 QW ₁₀₉	2003 09 21.19366	22 54 48.01	+29 45 47.8		699	
2003 QE ₁₀₈	2003 09 22.17684	22 32 15.09	-10 42 45.7	18.8	704	2003 QW ₁₀₉	2003 09 24.23590	22 50 37.93	+29 46 03.7	18.7	704	
2003 QE ₁₀₈	2003 09 22.18883	22 32 14.05	-10 42 37.4	18.7	704	2003 QW ₁₀₉	2003 09 24.24836	22 50 36.97	+29 46 02.2	19.2	704	
2003 QE ₁₀₈	2003 09 22.20078	22 32 12.90	-10 42 30.6	18.6	704	2003 QW ₁₀₉	2003 09 24.26073	22 50 35.88	+29 46 02.4	19.7	704	
2003 QE ₁₀₈	2003 09 22.21385	22 32 11.70	-10 42 22.4	18.9	704	2003 QW ₁₀₉	2003 09 24.27312	22 50 34.93	+29 46 00.8	19.2	704	
2003 QH ₁₀₈	2003 09 23.39330	21 13 55.04	-15 54 17.4	20.4	608	2003 QR ₁₁₀	2003 09 21.38672	22 23 40.12	-18 21 02.4	19.8	608	
2003 QH ₁₀₈	2003 09 23.40395	21 13 55.07	-15 54 21.3	20.4	608	2003 QR ₁₁₀	2003 09 21.39723	22 23 39.68	-18 21 00.6	19.7	608	
2003 QH ₁₀₈	2003 09 23.41486	21 13 55.15	-15 54 25.9	20.5	608	2003 QR ₁₁₀	2003 09 21.40828	22 23 39.21	-18 20 59.0	19.8	608	
2003 QH ₁₀₈	2003 09 24.32045	21 14 02.73	-16 00 25.7	20.3	608	2003 QR ₁₁₀	2003 09 25.18841	22 21 34.15	-18 07 57.6	18.8	644	
2003 QH ₁₀₈	2003 09 24.33153	21 14 02.79	-16 00 31.0	20.4	608	2003 QR ₁₁₀	2003 09 25.20976	22 21 33.44	-18 07 52.7	18.6	644	
2003 QH ₁₀₈	2003 09 24.34206	21 14 02.89	-16 00 34.1	20.2	608	2003 QR ₁₁₀	2003 09 25.23132	22 21 32.72	-18 07 47.7	18.4	644	
2003 QH ₁₀₉	2003 09 20.26823	22 42 54.78	+12 43 53.3	18.8	608	2003 QS ₁₁₀	2003 09 19.25979	22 31 19.50	-19 17 39.0	18.1	R	699
2003 QH ₁₀₉	2003 09 20.27918	22 42 54.21	+12 43 51.9	18.9	608	2003 QS ₁₁₀	2003 09 19.27315	22 31 18.93	-19 17 36.5		699	
2003 QH ₁₀₉	2003 09 20.29019	22 42 53.63	+12 43 49.9	19.3	608	2003 QS ₁₁₀	2003 09 19.28652	22 31 18.39	-19 17 32.5		699	
2003 QH ₁₀₉	2003 09 21.25533	22 42 03.99	+12 41 32.1	18.3	704	2003 QS ₁₁₀	2003 09 19.29984	22 31 17.86	-19 17 30.4		699	
2003 QH ₁₀₉	2003 09 21.26753	22 42 03.34	+12 41 30.6	18.7	704	2003 QS ₁₁₀	2003 09 22.38765	22 29 33.14	-19 04 49.3	19.1	608	
2003 QH ₁₀₉	2003 09 21.27957	22 42 02.64	+12 41 28.2	18.6	704	2003 QS ₁₁₀	2003 09 22.39822	22 29 32.78	-19 04 46.3	19.2	608	
2003 QH ₁₀₉	2003 09 21.29180	22 42 01.98	+12 41 26.7	18.7	704	2003 QS ₁₁₀	2003 09 22.40847	22 29 32.42	-19 04 43.7	19.1	608	
2003 QH ₁₀₉	2003 09 21.30397	22 42 01.39	+12 41 25.6	18.8	704	2003 QT ₁₁₀	2003 09 21.35843	22 20 29.62	-16 06 32.4	20.1	608	
2003 QJ ₁₀₉	2003 07 29.32272	23 41 56.49	+11 49 01.6	19.7	704	2003 QT ₁₁₀	2003 09 21.36923	22 20 28.96	-16 06 24.9	20.5	608	
2003 QJ ₁₀₉	2003 07 29.33311	23 41 56.42	+11 49 06.4	19.7	704	2003 QT ₁₁₀	2003 09 21.37996	22 20 28.24	-16 06 17.2	20.6	608	
2003 QJ ₁₀₉	2003 07 29.34373	23 41 56.23	+11 49 10.7	19.3	704	2003 QW ₁₁₀	2003 08 23.28952	22 56 38.16	-16 52 18.7	18.2	704	
2003 QJ ₁₀₉	2003 07 29.35417	23 41 56.16	+11 49 15.2	19.6	704	2003 QW ₁₁₀	2003 08 23.31500	22 56 37.09	-16 52 38.6	18.2	704	
2003 QJ ₁₀₉	2003 07 29.36472	23 41 55.92	+11 49 20.2	20.1	704	2003 QW ₁₁₀	2003 08 23.32743	22 56 36.55	-16 52 49.2	18.7	704	
2003 QJ ₁₀₉	2003 08 25.25278	23 28 04.08	+14 11 08.5	18.7	644	2003 QW ₁₁₀	2003 08 23.33984	22 56 35.98	-16 52 58.7	18.3	704	
2003 QJ ₁₀₉	2003 08 25.33278	23 28 00.23	+14 11 21.6	18.8	644	2003 QW ₁₁₀	2003 09 16.21943	22 38 21.32	-21 39 20.0	18.8	704	
2003 QJ ₁₀₉	2003 08 25.39571	23 27 57.18	+14 11 31.6	18.7	644	2003 QW ₁₁₀	2003 09 16.23127	22 38 20.76	-21 39 25.7	19.3	704	
2003 QJ ₁₀₉	2003 09 19.44658	23 06 12.23	+14 14 02.6	19.1	608	2003 QW ₁₁₀	2003 09 16.25531	22 38 19.69	-21 39 40.9	18.7	704	
2003 QJ ₁₀₉	2003 09 19.45687	23 06 11.70	+14 14 01.6	19.1	608	2003 QW ₁₁₀	2003 09 16.26722	22 38 19.14	-21 39 48.1	18.9	704	
2003 QJ ₁₀₉	2003 09 19.46753	23 06 11.12	+14 14 00.0	19.3	608	2003 QW ₁₁₀	2003 09 17.35308	22 37 33.52	-21 49 35.8	19.7	608	
2003 QJ ₁₀₉	2003 09 21.25726	23 04 40.09	+14 09 52.3	19.5	704	2003 QW ₁₁₀	2003 09 17.36375	22 37 33.05	-21 49 41.8	20.5	608	
2003 QJ ₁₀₉	2003 09 21.26945	23 04 39.44	+14 09 49.6	19.9	704	2003 QW ₁₁₀	2003 09 17.37435	22 37 32.58	-21 49 46.9	20.3	608	
2003 QJ ₁₀₉	2003 09 21.28148	23 04 38.71	+14 09 47.8	19.9	704	2003 QW ₁₁₀	2003 09 19.26312	22 36 15.96	-22 05 54.8	18.3	R	699
2003 QJ ₁₀₉	2003 09 21.29375	23 04 38.16	+14 09 45.8	19.6	704	2003 QW ₁₁₀	2003 09 19.27648	22 36 15.30	-22 06 03.2		699	
2003 QJ ₁₀₉	2003 09 21.30591	23 04 37.44	+14 09 44.6	19.7	704	2003 QW ₁₁₀	2003 09 19.28987	22 36 14.77	-22 06 09.7		699	
2003 QJ ₁₀₉	2003 09 22.25177	23 03 50.24	+14 07 21.8	18.4	644	2003 QW ₁₁₀	2003 09 19.30317	22 36 14.24	-22 06 16.5		699	
2003 QJ ₁₀₉	2003 09 22.27905	23 03 48.84	+14 07 17.5	18.3	644	2003 QW ₁₁₀	2003 09 25.18985	22 32 46.29	-22 48 37.6	17.9	644	
2003 QJ ₁₀₉	2003 09 22.29925	23 03 47.79	+14 07 14.4	18.3	644	2003 QW ₁₁₀	2003 09 25.21120	22 32 45.54	-22 48 45.7	18.5	644	
2003 QO ₁₀₉	2003 09 20.28746	23 34 05.16	-19 45 28.7	19.9	608	2003 QW ₁₁₀	2003 09 25.23274	22 32 44.84	-22 48 53.7	18.7	644	
2003 QO ₁₀₉	2003 09 20.29824	23 34 04.58	-19 45 29.6	19.6	608	2003 QY ₁₁₀	2003 09 19.25894	22 40 32.27	-18 39 21.0	18.0	R	699
2003 QO ₁₀₉	2003 09 20.30972	23 34 04.01	-19 45 31.5	19.5	608	2003 QY ₁₁₀	2003 09 19.27233	22 40 31.68	-18 39 21.2		699	
2003 QO ₁₀₉	2003 09 25.25410	23 29 52.50	-19 49 39.0	18.1	644	2003 QY ₁₁₀	2003 09 19.28567	22 40 31.16	-18 39 22.4		699	
2003 QO ₁₀₉	2003 09 25.27488	23 29 51.40	-19 49 39.2	18.0	644	2003 QY ₁₁₀	2003 09 19.29900	22 40 30.63	-18 39 22.7		699	
2003 QO ₁₀₉	2003 09 25.29576	23 29 50.34	-19 49 40.0	18.0	644	2003 QY ₁₁₀	2003 09 22.39598	22 38 39.79	-18 40 40.1	19.4	608	
2003 QO ₁₀₉	2003 09 25.40994	23 2										

2003 QE ₁₁₁	2003 09 25.24160	23 01 20.02	-17 08 05.9	17.9	644	2003 RB	2003 09 23.85627	17 48 40.15	+29 26 01.2	16.8 V	940
2003 QE ₁₁₁	2003 09 25.26332	23 01 18.99	-17 08 02.8	17.9	644	2003 RB	2003 09 23.85677	17 48 40.19	+29 26 04.9	16.9 V	940
2003 QG ₁₁₁	2003 09 23.46152	23 02 37.35	-15 47 16.2	19.6	608	2003 RB	2003 09 23.85728	17 48 40.22	+29 26 09.3	17.2 V	940
2003 QG ₁₁₁	2003 09 23.47177	23 02 36.86	-15 47 17.2	19.7	608	2003 RB	2003 09 23.85777	17 48 40.28	+29 26 13.6	17.2 V	940
2003 QG ₁₁₁	2003 09 23.48248	23 02 36.34	-15 47 18.3	19.7	608	2003 RB	2003 09 23.85876	17 48 40.41	+29 26 20.5	16.5 V	940
2003 QG ₁₁₁	2003 09 24.39707	23 01 54.39	-15 48 54.4	19.7	608	2003 RB	2003 09 23.85927	17 48 40.49	+29 26 24.9	16.4 V	940
2003 QG ₁₁₁	2003 09 24.40793	23 01 53.86	-15 48 55.5	19.7	608	2003 RB	2003 09 23.85976	17 48 40.50	+29 26 29.4	17.1 V	940
2003 QG ₁₁₁	2003 09 24.41864	23 01 53.34	-15 48 56.4	19.8	608	2003 RB	2003 09 23.86026	17 48 40.55	+29 26 33.9	17.2 V	940
2003 QG ₁₁₁	2003 09 25.21832	23 01 17.55	-15 50 11.3	17.9	644	2003 RB	2003 09 23.86077	17 48 40.62	+29 26 37.3	16.5 V	940
2003 QG ₁₁₁	2003 09 25.24160	23 01 16.43	-15 50 13.5	18.1	644	2003 RB	2003 09 23.86128	17 48 40.69	+29 26 41.6	16.8 V	940
2003 QG ₁₁₁	2003 09 25.26332	23 01 15.44	-15 50 15.6	18.3	644	2003 RB	2003 09 23.86178	17 48 40.72	+29 26 46.3	16.6 V	940
2003 QJ ₁₁₁	2003 09 13.30341	22 42 17.24	-19 28 55.0	20.2	608	2003 RB	2003 09 23.86230	17 48 40.81	+29 26 50.4	17.0 V	940
2003 QJ ₁₁₁	2003 09 13.31451	22 42 16.59	-19 28 54.7	20.4	608	2003 RB	2003 09 23.86280	17 48 40.87	+29 26 54.8	16.6 V	940
2003 QJ ₁₁₁	2003 09 13.32531	22 42 16.00	-19 28 54.4	19.8	608	2003 RB	2003 09 23.86330	17 48 40.88	+29 26 59.2	17.2 V	940
2003 QJ ₁₁₁	2003 09 17.35491	22 38 57.99	-19 25 19.6	20.0	608	2003 RB	2003 09 23.86382	17 48 40.95	+29 27 03.5	17.0 V	940
2003 QJ ₁₁₁	2003 09 17.36556	22 38 57.45	-19 25 18.8	20.9	608	2003 RB	2003 09 23.86432	17 48 41.03	+29 27 07.4	16.7 V	940
2003 QJ ₁₁₁	2003 09 17.37616	22 38 57.00	-19 25 17.9	20.2	608	2003 RB	2003 09 23.86533	17 48 41.09	+29 27 15.9	16.9 V	940
2003 QJ ₁₁₁	2003 09 25.19273	22 33 37.21	-19 05 23.3	18.7	644	2003 RB	2003 09 23.86585	17 48 41.13	+29 27 19.8	17.2 V	940
2003 QJ ₁₁₁	2003 09 25.19810	22 33 36.98	-19 05 22.4	18.8	644	2003 RB	2003 09 23.86636	17 48 41.23	+29 27 24.1	17.4 V	940
2003 QJ ₁₁₁	2003 09 25.21407	22 33 36.38	-19 05 19.1	18.5	644	2003 RB	2003 09 23.86686	17 48 41.25	+29 27 28.2	17.0 V	940
2003 QJ ₁₁₁	2003 09 25.21978	22 33 36.20	-19 05 18.1	19.1	644	2003 RB	2003 09 23.86736	17 48 41.23	+29 27 32.7	17.3 V	940
2003 QJ ₁₁₁	2003 09 25.23582	22 33 35.60	-19 05 14.5	18.5	644	2003 RB	2003 09 23.86787	17 48 41.32	+29 27 37.0	17.4 V	940
2003 QJ ₁₁₁	2003 09 25.24303	22 33 35.32	-19 05 12.7	19.2	644	2003 RB	2003 09 23.89205	17 48 44.05	+29 30 53.4	16.7 V	940
2003 QL ₁₁₁	2003 09 25.26477	23 41 49.24	-22 20 38.0	17.8	644	2003 RB	2003 09 23.89254	17 48 44.10	+29 30 57.0	17.1 V	940
2003 QL ₁₁₁	2003 09 25.28584	23 41 48.43	-22 20 50.9	17.9	644	2003 RB	2003 09 23.89305	17 48 44.13	+29 31 01.6	17.7 V	940
2003 QL ₁₁₁	2003 09 25.30708	23 41 47.67	-22 21 03.7	18.0	644	2003 RB	2003 09 23.89355	17 48 44.17	+29 31 05.7	17.1 V	940
2003 QO ₁₁₁	2003 09 21.41694	23 50 01.68	-15 15 06.6	19.9	608	2003 RB	2003 09 23.89405	17 48 44.23	+29 31 10.0	17.1 V	940
2003 QO ₁₁₁	2003 09 21.42809	23 50 01.00	-15 15 08.3	19.8	608	2003 RB	2003 09 23.89455	17 48 44.30	+29 31 13.8	16.9 V	940
2003 QO ₁₁₁	2003 09 21.43857	23 50 00.31	-15 15 10.1	19.8	608	2003 RB	2003 09 23.89506	17 48 44.27	+29 31 18.3	17.2 V	940
2003 QO ₁₁₁	2003 09 25.26771	23 46 10.09	-15 24 05.1	18.6	644	2003 RB	2003 09 23.89557	17 48 44.41	+29 31 22.2	17.2 V	940
2003 QO ₁₁₁	2003 09 25.27772	23 46 09.48	-15 24 05.8	19.0	644	2003 RB	2003 09 23.89606	17 48 44.45	+29 31 26.8	17.0 V	940
2003 QO ₁₁₁	2003 09 25.28867	23 46 08.79	-15 24 07.6	18.6	644	2003 RB	2003 09 23.89657	17 48 44.53	+29 31 30.7	17.3 V	940
2003 QO ₁₁₁	2003 09 25.29860	23 46 08.17	-15 24 08.4	18.8	644	2003 RB	2003 09 24.10963	17 49 12.88	+30 01 39.2	17.0	704
2003 QO ₁₁₁	2003 09 25.31251	23 46 07.30	-15 24 09.9	18.6	644	2003 RB	2003 09 24.12210	17 49 14.17	+30 03 20.1	16.6	704
2003 QO ₁₁₁	2003 09 25.31977	23 46 06.86	-15 24 10.5	18.6	644	2003 RB	2003 09 24.14714	17 49 16.62	+30 06 45.5	16.9	704
2003 QP ₁₁₁	2003 09 17.30023	00 26 13.19	-15 23 22.0	18.3	704	2003 RB	2003 09 24.15980	17 49 17.89	+30 08 28.9	17.2	704
2003 QP ₁₁₁	2003 09 17.31267	00 26 12.42	-15 23 19.7	18.6	704	2003 RB	2003 09 24.176057	17 50 39.72	+31 31 54.5		118
2003 QP ₁₁₁	2003 09 17.32611	00 26 11.68	-15 23 19.6	19.0	704	2003 RB	2003 09 24.176164	17 50 39.84	+31 32 03.6		118
2003 QP ₁₁₁	2003 09 17.33885	00 26 10.95	-15 23 19.3	18.8	704	2003 RB	2003 09 24.176253	17 50 39.94	+31 32 10.9		118
2003 QP ₁₁₁	2003 09 17.35128	00 26 10.32	-15 23 19.1	18.8	704	2003 RB	2003 09 24.176437	17 50 40.13	+31 32 26.2	16.2 R	118
2003 QP ₁₁₁	2003 09 19.32422	00 24 23.63	-15 21 13.0	17.8 R	699	2003 RB	2003 09 25.80696	17 53 05.03	+33 58 38.1	16.3 V	240
2003 QP ₁₁₁	2003 09 19.33753	00 24 22.88	-15 21 11.9		699	2003 RB	2003 09 25.80770	17 53 05.12	+33 58 44.4	16.3 V	240
2003 QP ₁₁₁	2003 09 19.35077	00 24 22.14	-15 21 11.0		699	2003 RB	2003 09 25.80845	17 53 05.21	+33 58 50.5	16.4 V	240
2003 QP ₁₁₁	2003 09 19.36406	00 24 21.35	-15 21 09.9		699	2003 RB	2003 09 25.81068	17 53 05.47	+33 59 09.0	16.4 V	240
2003 QS ₁₁₁	2003 09 25.18552	22 25 38.85	-23 55 08.4	18.9	644	2003 RB	2003 09 25.81218	17 53 05.65	+33 59 21.6	16.4 V	240
2003 QS ₁₁₁	2003 09 25.20683	22 25 38.26	-23 55 07.1	18.7	644	2003 RB	2003 09 25.81293	17 53 05.74	+33 59 27.7	16.3 V	240
2003 QS ₁₁₁	2003 09 25.22843	22 25 37.68	-23 55 05.2	18.5	644	2003 RB	2003 09 25.81442	17 53 05.92	+33 59 40.1	16.2 V	240
2003 QS ₁₁₁	2003 09 26.14442	22 25 16.69	-23 53 45.4	18.8	644	2003 RB	2003 09 25.81591	17 53 06.09	+33 59 52.6	16.4 V	240
2003 QS ₁₁₁	2003 09 26.15455	22 25 16.45	-23 53 44.7	18.9	644	2003 RB	2003 09 25.81741	17 53 06.28	+34 00 04.8	16.4 V	240
2003 QS ₁₁₁	2003 09 26.16457	22 25 16.21	-23 53 43.9	19.3	644	2003 RB	2003 09 26.42627	17 54 36.66	+35 26 26.6	16.7 V	300
2003 QV ₁₁₁	2003 09 22.21159	22 30 28.15	-17 36 35.2	18.4 V	291	2003 RB	2003 09 26.42759	17 54 36.79	+35 26 37.1	16.9 V	300
2003 QV ₁₁₁	2003 09 22.21631	22 30 27.90	-17 36 32.1	18.4 V	291	2003 RB	2003 09 26.42891	17 54 36.98	+35 26 48.4	17.1 V	300
2003 QV ₁₁₁	2003 09 22.22157	22 30 27.63	-17 36 28.4	18.4 V	291	2003 RB	2003 09 26.43024	17 54 37.07	+35 27 00.4	16.8 V	300
2003 QV ₁₁₁	2003 09 22.26244	22 30 25.51	-17 36 00.3	18.4 V	291	2003 RB	2003 09 26.43156	17 54 37.27	+35 27 11.7	16.5 V	300
2003 QV ₁₁₁	2003 09 22.26830	22 30 25.21	-17 35 56.2	18.5 V	291	2003 RD	2003 09 17.27286	00 17 01.83	-05 48 28.5	18.2	644
2003 QV ₁₁₁	2003 09 22.27419	22 30 24.90	-17 35 52.2	18.5 V	291	2003 RD	2003 09 17.35413	00 16 57.32	-05 50 36.7	18.5	644
2003 QV ₁₁₁	2003 09 22.38818	22 30 19.38	-17 34 33.8	18.9	608	2003 RD	2003 09 17.41800	00 16 53.78	-05 52 16.9	18.7	644
2003 QV ₁₁₁	2003 09 22.39878	22 30 18.81	-17 34 26.5	18.8	608	2003 RD	2003 09 20.33789	00 14 17.83	-07 08 28.7	18.5 R	699
2003 QV ₁₁₁	2003 09 22.40900	22 30 18.31	-17 34 19.5	18.8	608	2003 RD	2003 09 20.34286	00 14 17.59	-07 08 36.6		699
2003 RB	2003 09 19.81001	17 40 59.32	+20 23 13.6		118	2003 RD	2003 09 20.34783	00 14 17.36	-07 08 43.4		699
2003 RB	2003 09 19.81219	17 40 59.49	+20 23 30.4		118	2003 RD	2003 09 20.35282	00 14 17.09	-07 08 52.7		699
2003 RB	2003 09 19.81406	17 40 59.64	+20 23 44.5	16.0 R	118	2003 RD	2003 09 24.36193	00 10 37.05	-08 51 28.6	18.4	644
2003 RB	2003 09 19.81494	17 40 59.73	+20 23 51.4		118	2003 RD	2003 09 24.38693	00 10 35.59	-08 52 06.2	18.6	644
2003 RB	2003 09 20.80421	17 42 44.37	+22 33 14.6	17.0 R	J87	2003 RD	2003 09 24.40865	00 10 34.33	-08 52 38.9	18.7	644
2003 RB	2003 09 20.80534	17 42 44.47	+22 33 23.5	17.2 R	J87	2003 RE	2003 09 19.85652	22 34 07.20	+14 35 58.0	18.4 R	106
2003 RB	2003 09 20.80639	17 42 44.54	+22 33 31.9	16.8 R	J87	2003 RE	2003 09 19.86227	22 34 06.88	+14 35 56.6	18.1 R	106
2003 RB	2003 09 21.42324	17 43 51.70	+23 55 30.5	16.5 V	300	2003 RE	2003 09 19.86793	22 34 06.58	+14 35 55.4	18.1 R	106
2003 RB	2003 09 21.42896	17 43 52.08	+23 56 15.6	16.7 V	300	2003 RE	2003 09 21.25513	22 32 55.37	+14 30 58.7	18.3	704
2003 RB	2003 09 21.43162	17 43 52.31	+23 56 36.8	16.7 V	300	2003 RE	2003 09 21.26732	22 32 54.67	+14 30 55.6	19.0	704
2003 RB	2003 09 21.43297	17 43 52.41	+23 56 48.3	16.6 V	300	2003 RE	2003 09 21.27936	22 32 54.12	+14 30 53.2	18.7	704
2003 RB	2003 09 21.81076	17 44 34.62	+24 46 49.8	16.1 R	054	2003 RE	2003 09 21.29158	22 32 53.44	+14 30 50.5	18.6	704
2003 RB	2003 09 21.81169	17 44 34.72	+24 46 56.6	16.1 R	054	2003 RE	2003 09 21.30376	22 32 52.80	+14 30 47.9	18.7	704
2003 RB											

2003 RH	2003 09 24.41291	00 35 44.67	-11 49 27.3	18.4	644	2003 RC ₁	2003 09 23.15205	21 05 54.54	+04 08 23.5	18.9	644
2003 RH	2003 09 24.43326	00 35 43.78	-11 49 34.9	19.0	644	2003 RC ₁	2003 09 23.15764	21 05 54.54	+04 08 21.3	18.6	644
2003 RH	2003 09 24.50662	00 35 40.63	-11 50 01.4	20.0	608	2003 RC ₁	2003 09 23.16321	21 05 54.52	+04 08 18.8	19.0	644
2003 RH	2003 09 24.51741	00 35 40.16	-11 50 05.6	20.2	608	2003 RC ₁	2003 09 23.16875	21 05 54.51	+04 08 16.7	18.7	644
2003 RH	2003 09 24.52818	00 35 39.69	-11 50 09.0	20.3	608	2003 RC ₁	2003 09 23.17439	21 05 54.51	+04 08 14.1	18.9	644
2003 R _J	2003 09 17.31464	00 41 52.63	-13 31 01.3	18.5	704	2003 RC ₁	2003 09 23.17998	21 05 54.51	+04 08 12.3	18.7	644
2003 R _J	2003 09 17.32763	00 41 52.15	-13 31 12.4	19.3	704	2003 RD ₁	2003 09 22.17078	00 20 09.76	-01 46 52.1	19.1 R	333
2003 R _J	2003 09 17.34053	00 41 51.61	-13 31 23.1	18.9	704	2003 RD ₁	2003 09 22.19830	00 20 08.53	-01 47 04.1	19.5 R	333
2003 R _J	2003 09 19.33007	00 40 33.86	-13 58 18.5	18.5 R	699	2003 RD ₁	2003 09 22.22581	00 20 07.40	-01 47 15.9	19.4 R	333
2003 R _J	2003 09 19.34334	00 40 33.31	-13 58 29.8		699	2003 RD ₁	2003 09 22.33674	00 20 02.69	-01 48 01.0	18.8 V	691
2003 R _J	2003 09 19.35664	00 40 32.76	-13 58 40.5		699	2003 RD ₁	2003 09 22.36332	00 20 01.55	-01 48 12.0	18.7 V	691
2003 R _J	2003 09 19.36994	00 40 32.15	-13 58 50.6		699	2003 RD ₁	2003 09 22.38985	00 20 00.41	-01 48 22.8	18.7 V	691
2003 R _J	2003 09 25.34321	00 36 24.18	-15 15 03.0	18.2	644	2003 RD ₁	2003 09 22.55432	00 19 53.59	-01 49 29.6	19.5	608
2003 R _J	2003 09 25.36454	00 36 23.21	-15 15 18.4	18.3	644	2003 RD ₁	2003 09 22.56476	00 19 53.12	-01 49 34.2	19.3	608
2003 R _J	2003 09 25.38454	00 36 22.32	-15 15 33.0	18.4	644	2003 RD ₁	2003 09 22.57557	00 19 52.68	-01 49 38.7	19.4	608
2003 RL	2003 09 24.42906	00 57 15.27	-10 48 43.2	18.1	644	2003 RE ₁	2003 09 18.29376	00 59 30.88	-03 56 23.4	18.9	704
2003 RL	2003 09 24.45199	00 57 16.00	-10 49 19.7	18.6	644	2003 RE ₁	2003 09 18.30565	00 59 30.52	-03 56 25.4	19.5	704
2003 RL	2003 09 24.47312	00 57 16.72	-10 49 52.8	18.0	644	2003 RE ₁	2003 09 18.31759	00 59 29.98	-03 56 30.7	19.1	704
2003 RM	2003 09 20.78553	21 32 00.48	-05 51 37.3		246	2003 RE ₁	2003 09 18.32963	00 59 29.51	-03 56 32.2	18.9	704
2003 RM	2003 09 20.78764	21 32 00.71	-05 51 33.8		246	2003 RE ₁	2003 09 18.34167	00 59 29.02	-03 56 35.2	18.8	704
2003 RM	2003 09 20.78850	21 32 00.82	-05 51 31.2		246	2003 RE ₁	2003 09 19.94475	00 58 27.86	-04 03 22.6	18.3 R	106
2003 RM	2003 09 20.78979	21 32 00.97	-05 51 28.4		246	2003 RE ₁	2003 09 19.95041	00 58 27.64	-04 03 24.0	18.5 R	106
2003 RM	2003 09 20.79061	21 32 01.05	-05 51 26.8		246	2003 RE ₁	2003 09 19.95605	00 58 27.42	-04 03 25.2	18.3 R	106
2003 RM	2003 09 20.79187	21 32 01.23	-05 51 24.6		246	2003 RE ₁	2003 09 20.28284	00 58 14.67	-04 04 46.3	18.2	644
2003 RM	2003 09 25.79684	21 41 41.30	-03 14 37.2		246	2003 RE ₁	2003 09 20.34619	00 58 12.04	-04 05 02.3	18.3	644
2003 RM	2003 09 25.79780	21 41 41.47	-03 14 35.0		246	2003 RE ₁	2003 09 20.40949	00 58 09.40	-04 05 18.2	18.3	644
2003 RM	2003 09 25.80157	21 41 41.83	-03 14 28.3		246	2003 RE ₁	2003 09 22.31731	00 56 52.38	-04 13 17.7	18.9 R	699
2003 RM	2003 09 26.80633	21 43 34.01	-02 46 32.2		246	2003 RE ₁	2003 09 22.33391	00 56 51.67	-04 13 21.7		699
2003 RM	2003 09 26.80705	21 43 33.99	-02 46 30.9		246	2003 RE ₁	2003 09 22.35058	00 56 50.94	-04 13 26.1		699
2003 RM	2003 09 26.80794	21 43 34.05	-02 46 30.0		246	2003 RE ₁	2003 09 22.36712	00 56 50.18	-04 13 29.8		699
2003 RM	2003 09 26.80881	21 43 34.21	-02 46 28.5		246	2003 RF ₁	2003 09 19.93780	00 57 24.69	-04 22 38.5		106
2003 RM	2003 09 26.80950	21 43 34.27	-02 46 27.2		246	2003 RF ₁	2003 09 19.94751	00 57 24.22	-04 22 42.5	18.1 R	106
2003 RM	2003 09 26.81028	21 43 34.33	-02 46 25.8		246	2003 RF ₁	2003 09 19.95316	00 57 23.97	-04 22 43.9	17.8 R	106
2003 RN	2003 09 14.21242	22 05 23.46	+19 02 52.9	19.2	644	2003 RF ₁	2003 09 22.31811	00 55 34.48	-04 37 00.2	19.3 R	699
2003 RN	2003 09 14.29509	22 05 19.56	+19 02 17.6	19.2	644	2003 RF ₁	2003 09 22.33474	00 55 33.69	-04 37 05.7		699
2003 RN	2003 09 14.35869	22 05 16.60	+19 01 49.8	19.0	644	2003 RF ₁	2003 09 22.35141	00 55 32.81	-04 37 12.2		699
2003 RN	2003 09 20.14247	22 01 18.97	+18 17 19.9	19.5 R	699	2003 RF ₁	2003 09 22.36797	00 55 32.03	-04 37 18.6		699
2003 RN	2003 09 20.15576	22 01 18.28	+18 17 14.1		699	2003 RF ₁	2003 09 25.49889	00 52 59.92	-04 55 43.5	19.9	608
2003 RN	2003 09 20.16903	22 01 17.85	+18 17 07.4		699	2003 RF ₁	2003 09 25.50941	00 52 59.39	-04 55 47.1	19.5	608
2003 RN	2003 09 20.18236	22 01 17.24	+18 17 01.2		699	2003 RF ₁	2003 09 25.52041	00 52 58.81	-04 55 51.1	19.7	608
2003 RN	2003 09 20.18582	22 01 17.18	+18 16 59.6	19.1	644	2003 RC ₁	2003 09 19.95890	01 06 41.68	-05 51 34.2	18.3 R	106
2003 RN	2003 09 20.20698	22 01 16.36	+18 16 49.3	19.1	644	2003 RC ₁	2003 09 19.96453	01 06 41.44	-05 51 37.9	18.7 R	106
2003 RN	2003 09 20.22814	22 01 15.53	+18 16 39.0	19.1	644	2003 RC ₁	2003 09 19.97016	01 06 41.23	-05 51 40.9	18.3 R	106
2003 RP	2003 09 24.25319	22 51 33.32	-07 21 26.2	19.5	644	2003 RC ₁	2003 09 20.93364	01 06 13.32	-05 59 41.9	18.6 R	106
2003 RP	2003 09 24.31462	22 51 30.39	-07 21 35.8	19.4	644	2003 RC ₁	2003 09 20.94252	01 06 13.05	-05 59 46.0	18.9 R	106
2003 RP	2003 09 24.37686	22 51 27.46	-07 21 45.2	19.8	644	2003 RC ₁	2003 09 20.95138	01 06 12.77	-05 59 50.9	19.0 R	106
2003 RR	2003 09 22.23814	23 17 13.44	-04 13 07.5	18.6 R	699	2003 RH ₁	2003 09 21.18095	00 23 47.25	-01 40 54.8	19.0 R	333
2003 RR	2003 09 22.25811	23 17 12.12	-04 13 07.3		699	2003 RH ₁	2003 09 21.18260	00 23 47.17	-01 40 56.1	19.1 R	333
2003 RR	2003 09 22.27811	23 17 10.81	-04 13 08.2		699	2003 RH ₁	2003 09 21.21435	00 23 45.69	-01 41 13.3	19.0 R	333
2003 RR	2003 09 22.29706	23 17 09.58	-04 13 08.3		699	2003 RH ₁	2003 09 21.21601	00 23 45.58	-01 41 14.4	19.1 R	333
2003 RR	2003 09 23.29017	23 16 09.57	-04 13 21.8	18.3	644	2003 RH ₁	2003 09 21.24588	00 23 44.10	-01 41 30.7	19.4 R	333
2003 RR	2003 09 23.30141	23 16 08.85	-04 13 21.9	18.3	644	2003 RH ₁	2003 09 21.24757	00 23 44.01	-01 41 32.2	18.8 R	333
2003 RR	2003 09 23.31310	23 16 08.13	-04 13 21.9	18.4	644	2003 RH ₁	2003 09 22.16836	00 23 01.41	-01 49 55.6	19.4 R	333
2003 RT	2003 09 22.31811	00 57 12.70	-04 37 04.4	18.5 R	699	2003 RH ₁	2003 09 22.17078	00 23 01.37	-01 49 57.8	19.8 R	333
2003 RT	2003 09 22.33474	00 57 11.86	-04 37 05.6		699	2003 RH ₁	2003 09 22.19668	00 23 00.07	-01 50 11.0	19.3 R	333
2003 RT	2003 09 22.35141	00 57 11.06	-04 37 07.8		699	2003 RH ₁	2003 09 22.19830	00 22 59.98	-01 50 11.8	19.7 R	333
2003 RT	2003 09 22.36797	00 57 10.18	-04 37 08.5		699	2003 RH ₁	2003 09 22.22416	00 22 58.73	-01 50 26.8	19.0 R	333
2003 RT	2003 09 25.49889	00 54 33.46	-04 41 49.9	19.3	608	2003 RH ₁	2003 09 22.22581	00 22 58.66	-01 50 27.6	19.1 R	333
2003 RT	2003 09 25.50941	00 54 32.91	-04 41 50.9	19.0	608	2003 RH ₁	2003 09 22.33674	00 22 53.17	-01 51 28.1	18.5 V	691
2003 RT	2003 09 25.52041	00 54 32.31	-04 41 51.6	18.8	608	2003 RH ₁	2003 09 22.36332	00 22 51.86	-01 51 42.6	18.5 V	691
2003 RW	2003 08 22.43380	00 01 31.54	+10 54 51.3	20.1	608	2003 RH ₁	2003 09 22.38985	00 22 50.55	-01 51 57.2	18.5 V	691
2003 RW	2003 08 22.44433	00 01 31.26	+10 54 50.4	20.4	608	2003 RH ₁	2003 09 22.55432	00 22 42.75	-01 53 25.2	19.2	608
2003 RW	2003 08 22.45492	00 01 30.89	+10 54 50.3	21.1	608	2003 RH ₁	2003 09 22.56476	00 22 42.23	-01 53 31.0	19.4	608
2003 RW	2003 09 18.22112	23 41 33.16	+08 51 19.6	18.6 V	691	2003 RH ₁	2003 09 22.57557	00 22 41.71	-01 53 37.5	19.3	608
2003 RW	2003 09 18.24843	23 41 31.57	+08 51 08.2	19.0 V	691	2003 RJ ₁	2003 09 16.27616	00 28 12.90	-00 20 29.3	18.9 R	699
2003 RW	2003 09 18.27533	23 41 30.06	+08 50 55.8	18.9 V	691	2003 RJ ₁	2003 09 16.29606	00 28 12.09	-00 20 34.1		699
2003 RW	2003 09 20.24290	23 39 45.32	+08 35 37.3	18.8	704	2003 RJ ₁	2003 09 16.31605	00 28 11.26	-00 20 39.9		699
2003 RW	2003 09 20.25557	23 39 44.65	+08 35 31.2	19.3	704	2003 RJ ₁	2003 09 16.33606	00 28 10.40	-00 20 47.7		699
2003 RW	2003 09 20.26779	23 39 43.94	+08 35 26.2	18.9	704	2003 RJ ₁	2003 09 18.29061	00 26 50.68	-00 30 59.5	18.6	704
2003 RW	2003 09 20.28008	23 39 43.22	+08 35 19.7	18.9	704	2003 RJ ₁	2003 09 18.30252	00 26 50.14	-00 31 03.7	18.7	704
2003 RW	2003 09 20.29211	23 39 42.63	+08 35 12.9	19.5	704	2003 RJ ₁	2003 09 18.31442	00 26 49.64	-00 31 07.6	18.8	704
2003 RY	2003 09 18.29366	01 00 54.16	-05 25 14.0	18.4	704	2003 RJ ₁	2003 09 18.32654	00 26 49.12	-00 31 11.1	18.8	704
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2003 RS ₁	2003 09 04.93778	23 15 59.02	+10 46 12.0	127	2003 RB ₂	2003 08 05.38149	00 53 15.34	+10 08 04.8	19.3	704	
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2003 RS ₁	2003 09 04.94353	23 16 08.13	+10 46 26.3	127	2003 RB ₂	2003 08 05.40311	00 53 15.54	+10 08 19.0	19.4	704	
2003 RS ₁	2003 09 04.94505	23 16 10.48	+10 46 29.9	127	2003 RB ₂	2003 08 05.41414	00 53 15.71	+10 08 24.9	18.8	704	
2003 RS ₁	2003 09 04.94737	23 16 14.17	+10 46 35.5	127	2003 RB ₂	2003 08 05.42504	00 53 15.80	+10 08 32.3	19.3	704	
2003 RS ₁	2003 09 19.99082	02 18 44.89	+10 54 17.9	18.2 R	J87	2003 08 28.32007	00 50 04.79	+13 29 11.8	19.2	704	
2003 RS ₁	2003 09 19.99228	02 18 45.16	+10 54 16.8	17.4 R	J87	2003 08 28.33400	00 50 04.33	+13 29 17.3	19.1	704	
2003 RS ₁	2003 09 19.99375	02 18 45.44	+10 54 16.1	17.7 R	J87	2003 08 28.34653	00 50 03.85	+13 29 22.6	19.3	704	
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2003 RS ₁	2003 09 20.35635	02 20 05.87	+10 51 48.3	18.3	704	2003 RB ₂	2003 08 28.37168	00 50 03.07	+13 29 32.1	19.2	704
2003 RS ₁	2003 09 20.36857	02 20 08.17	+10 51 43.1	18.4	704	2003 RB ₂	2003 09 20.41142	00 30 50.25	+15 10 19.6	18.0	644
2003 RS ₁	2003 09 20.37848	02 20 10.43	+10 51 36.6	17.8 R	699	2003 RB ₂	2003 09 20.43385	00 30 48.77	+15 10 22.0	18.2	644
2003 RS ₁	2003 09 20.38132	02 20 10.56	+10 51 37.6	18.6	704	2003 RB ₂	2003 09 20.46846	00 30 46.49	+15 10 25.6	18.0	644
2003 RS ₁	2003 09 20.39183	02 20 12.93	+10 51 30.8		699	2003 RB ₂	2003 09 21.31332	00 29 52.66	+15 11 50.5	18.1	704
2003 RS ₁	2003 09 20.39366	02 20 12.91	+10 51 32.5	18.7	704	2003 RB ₂	2003 09 21.32549	00 29 51.85	+15 11 51.7	18.3	704
2003 RS ₁	2003 09 20.40519	02 20 15.47	+10 51 25.0		699	2003 RB ₂	2003 09 21.33776	00 29 51.02	+15 11 52.7	18.6	704
2003 RS ₁	2003 09 20.40577	02 20 15.17	+10 51 27.1	18.6	704	2003 RB ₂	2003 09 21.34993	00 29 50.20	+15 11 53.6	18.7	704
2003 RS ₁	2003 09 20.41848	02 20 17.97	+10 51 18.5		699	2003 RB ₂	2003 09 21.36260	00 29 49.38	+15 11 54.7	18.6	704
2003 RS ₁	2003 09 21.03954	02 22 30.90	+10 46 29.2	17.3 R	106	2003 RB ₂	2003 09 22.29461	00 28 49.36	+15 13 15.3	18.0	704
2003 RS ₁	2003 09 21.04541	02 22 31.93	+10 46 27.0	17.1 R	106	2003 RB ₂	2003 09 22.30683	00 28 48.51	+15 13 16.3	18.7	704
2003 RS ₁	2003 09 21.05128	02 22 32.99	+10 46 24.3	17.2 R	106	2003 RB ₂	2003 09 22.31074	00 28 48.26	+15 13 16.3	18.2 R	699
2003 RS ₁	2003 09 21.06188	02 22 35.86	+10 46 25.5	18.2 R	170	2003 RB ₂	2003 09 22.32024	00 28 47.64	+15 13 18.1	18.6	704
2003 RS ₁	2003 09 21.06315	02 22 36.05	+10 46 25.4	17.9 R	170	2003 RB ₂	2003 09 22.32727	00 28 47.14	+15 13 18.2		699
2003 RS ₁	2003 09 21.06443	02 22 36.29	+10 46 24.9	18.0 R	170	2003 RB ₂	2003 09 22.33247	00 28 46.77	+15 13 18.0	18.3	704
2003 RS ₁	2003 09 21.30973	02 23 27.42	+10 44 46.8	18.0	704	2003 RB ₂	2003 09 22.34389	00 28 46.02	+15 13 19.2		699
2003 RS ₁	2003 09 21.32178	02 23 29.45	+10 44 41.6	18.6	704	2003 RB ₂	2003 09 22.34456	00 28 45.97	+15 13 19.5	18.4	704
2003 RS ₁	2003 09 21.33402	02 23 31.51	+10 44 36.7	18.4	704	2003 RB ₂	2003 09 22.36049	00 28 44.89	+15 13 20.2		699
2003 RS ₁	2003 09 21.34631	02 23 33.58	+10 44 32.4	18.0	704	2003 RB ₂	2003 09 23.56277	00 27 26.36	+15 14 48.6	19.1	608
2003 RS ₁	2003 09 21.35849	02 23 35.59	+10 44 26.4	18.6	704	2003 RB ₂	2003 09 23.57347	00 27 25.66	+15 14 49.3	19.3	608
2003 RS ₁	2003 09 23.11192	02 28 45.82	+10 31 40.9	18.6 R	J95	2003 RB ₂	2003 09 23.58438	00 27 24.92	+15 14 49.7	19.4	608
2003 RS ₁	2003 09 23.11429	02 28 46.18	+10 31 40.1	18.3 R	J95	2003 RB ₂	2003 09 24.49251	00 26 25.67	+15 15 42.4	18.5	608
2003 RS ₁	2003 09 23.24972	02 29 10.72	+10 30 56.5	18.1 R	649	2003 RB ₂	2003 09 24.50300	00 26 24.95	+15 15 43.0	19.0	608
2003 RS ₁	2003 09 23.25500	02 29 11.38	+10 30 54.1	18.5 R	649	2003 RB ₂	2003 09 24.51377	00 26 24.21	+15 15 43.4	19.0	608
2003 RS ₁	2003 09 23.26023	02 29 12.13	+10 30 53.0	18.3 R	649	2003 RE ₂	2003 09 21.84189	23 51 41.63	+15 17 49.5	19.8 R	540
2003 RS ₁	2003 09 25.08076	02 33 26.07	+10 18 28.4	18.4 R	J95	2003 RE ₂	2003 09 21.84944	23 51 42.80	+15 17 53.5	19.8 R	540
2003 RS ₁	2003 09 25.08571	02 33 26.55	+10 18 26.2	18.6 R	J95	2003 RF ₂	2003 09 20.91964	23 14 41.29	-25 37 56.2	17.6 R	599
2003 RS ₁	2003 09 25.09080	02 33 27.10	+10 18 24.1	18.1 R	J95	2003 RF ₂	2003 09 20.92874	23 14 40.78	-25 37 54.1	17.9 R	599
2003 RS ₁	2003 09 26.03163	02 35 18.86	+10 12 23.7		246	2003 RF ₂	2003 09 20.93760	23 14 40.19	-25 37 50.7	18.1 R	599
2003 RS ₁	2003 09 26.03361	02 35 19.05	+10 12 23.2		246	2003 RF ₂	2003 09 20.94682	23 14 39.68	-25 37 50.6	17.9 R	599
2003 RS ₁	2003 09 26.03427	02 35 19.08	+10 12 22.8		246	2003 RG ₂	2003 09 21.46483	22 05 11.15	-26 49 02.5	18.3 V	428
2003 RS ₁	2003 09 26.03664	02 35 19.31	+10 12 21.9		246	2003 RH ₂	2003 07 08.45522	23 01 32.98	-17 56 52.4	18.9	644
2003 RS ₁	2003 09 26.03751	02 35 19.41	+10 12 21.6		246	2003 RH ₂	2003 07 08.46648	23 01 33.43	-17 56 56.0	19.3	644
2003 RT ₁	2003 09 03.31739	23 18 30.71	+08 18 56.6	19.0	704	2003 RH ₂	2003 07 08.47784	23 01 33.88	-17 57 00.6	19.0	644
2003 RT ₁	2003 09 03.32937	23 18 30.13	+08 18 54.6	19.0	704	2003 RH ₂	2003 09 19.26899	22 45 01.84	-27 41 58.3	19.1 R	699
2003 RT ₁	2003 09 03.34149	23 18 29.46	+08 18 51.8	19.1	704	2003 RH ₂	2003 09 19.28238	22 45 01.51	-27 41 59.0		699
2003 RT ₁	2003 09 20.23975	23 04 17.36	+06 54 24.9	19.2	704	2003 RH ₂	2003 09 19.29571	22 45 01.00	-27 42 01.2		699
2003 RT ₁	2003 09 20.25221	23 04 16.66	+06 54 18.7	19.7	704	2003 RH ₂	2003 09 19.30903	22 45 00.44	-27 42 02.3		699
2003 RT ₁	2003 09 20.26461	23 04 16.13	+06 54 14.3	19.7	704	2003 RH ₂	2003 09 22.56162	22 43 22.15	-27 44 11.9	19.6 V	428
2003 RT ₁	2003 09 20.27693	23 04 15.50	+06 54 08.8	19.9	704	2003 RH ₂	2003 09 22.62479	22 43 20.13	-27 44 11.1	19.0 V	428
2003 RT ₁	2003 09 20.28902	23 04 14.85	+06 54 06.1	19.8	704	2003 RH ₂	2003 09 23.52672	22 42 55.82	-27 44 09.9	19.1 V	428
2003 RT ₁	2003 09 20.91087	23 03 45.12	+06 50 20.1		636	2003 RH ₂	2003 09 23.53697	22 42 55.45	-27 44 08.9	19.5 V	428
2003 RT ₁	2003 09 20.91479	23 03 44.91	+06 50 17.4	18.2 R	636	2003 RJ ₂	2003 09 25.21691	22 54 41.20	-16 10 02.4	18.7	644
2003 RT ₁	2003 09 20.91872	23 03 44.73	+06 50 15.4	17.7 R	636	2003 RJ ₂	2003 09 25.24016	22 54 40.39	-16 10 36.1	18.5	644
2003 RT ₁	2003 09 22.23470	23 02 42.38	+06 42 14.8	18.6	704	2003 RJ ₂	2003 09 25.26187	22 54 39.65	-16 11 08.2	19.5	644
2003 RT ₁	2003 09 22.24685	23 02 41.72	+06 42 10.5	19.0	704	2003 RK ₂	2003 09 22.42935	03 16 51.82	-06 33 07.7	19.4	704
2003 RT ₁	2003 09 22.25926	23 02 41.13	+06 42 05.9	19.0	704	2003 RK ₂	2003 09 22.44188	03 16 52.52	-06 33 32.7	19.3	704
2003 RT ₁	2003 09 22.27219	23 02 40.55	+06 42 01.5	19.3	704	2003 RK ₂	2003 09 22.45437	03 16 53.22	-06 33 58.2	19.6	704
2003 RT ₁	2003 09 22.28448	23 02 39.88	+06 41 55.9	18.8	704	2003 RK ₂	2003 09 22.46691	03 16 53.89	-06 34 23.7	19.4	704
2003 RT ₁	2003 09 23.49098	23 01 43.78	+06 34 28.6	20.1	608	2003 RK ₂	2003 09 26.41311	03 20 27.39	-08 48 48.9	18.9	704
2003 RT ₁	2003 09 23.50193	23 01 43.26	+06 34 24.5	20.5	608	2003 RK ₂	2003 09 26.42591	03 20 28.01	-08 49 15.7	19.4	704
2003 RT ₁	2003 09 23.51267	23 01 42.75	+06 34 20.3	20.0	608	2003 RK ₂	2003 09 26.43891	03 20 28.64	-08 49 42.7	19.5	704
2003 RT ₁	2003 09 24.41547	23 01 01.85	+06 28 41.2	21.1	608	2003 RK ₂	2003 09 26.45203	03 20 29.17	-08 50 09.7	19.2	704
2003 RT ₁	2003 09 24.42627	23 01 01.33	+06 28 36.9	20.9	608	2003 RK ₂	2003 09 26.46492	03 20 29.84	-08 50 36.6	19.1	704
2003 RT ₁	2003 09 24.43672	23 01 00.81	+06 28 33.2	20.2	608	2003 RL ₂	2003 08 05.27674	21 43 11.23	-08 31 33.6	18.8	704
2003 RV ₁	2003 09 22.31980	00 41 35.47	-01 38 39.5	18.6 R	699	2003 RL ₂	2003 08 05.28840	21 43 10.83	-08 31 36.9	19.5	704
2003 RV ₁	2003 09 22.33637	00 41 34.51	-01 38 46.7		699	2003 RL ₂	2003 08 05.30060	21 43 10.14	-08 31 42.4	19.5	704
2003 RV ₁	2003 09 22.35306	00 41 33.71	-01 38 54.1		699	2003 RL ₂	2003 08 05.31321	21 43 09.48	-08 31 47.4	19.6	704
2003 RV ₁	2003 09 22.36959	00 41 32.74	-01 39 01.1		699	2003 RL ₂	2003 08 05.32425	21 43 09.04	-08 31 51.4	19.6	704
2003 RV ₁	2003 09 24.54395	00 39 42.98	-01 55 02.6	18.7	608	2003 RL ₂	2003 08 24.26377	21 27 34.16	-10 43 36.9	18.4	704
2003 RV ₁	2003 09 24.55531	00 39 42.36	-01 55 07.8	18.7	608	2003 RL ₂	2003 08 24.27607	21 27 33.48	-10 43 41.9	19.1	704
2003 RV ₁	2003 09 24.56608	00 39 41.79	-01 55 12.3	18.5	608	2003 RL ₂	2003 08 24.28889	21 27 32.87	-10 43 47.2	18.9	704
2003 RZ ₁	2003										

2003 RQ ₂	2003 09 18.17800	22 31 03.70	-08 40 03.3	19.0 R	699	2003 RN ₄	2003 08 27.37530	23 11 41.79	+18 33 22.4	18.9	644
2003 RQ ₂	2003 09 18.19627	22 31 02.83	-08 40 11.5		699	2003 RN ₄	2003 08 27.43850	23 11 38.77	+18 33 14.4	18.8	644
2003 RQ ₂	2003 09 18.21460	22 31 01.99	-08 40 18.2		699	2003 RN ₄	2003 09 19.41614	22 53 13.55	+16 28 21.8	20.1	608
2003 RQ ₂	2003 09 18.23290	22 31 01.18	-08 40 25.6		699	2003 RN ₄	2003 09 19.42711	22 53 13.04	+16 28 16.6	20.3	608
2003 RV ₂	2003 07 25.42816	22 59 01.72	-07 06 58.1	18.9	644	2003 RN ₄	2003 09 19.43809	22 53 12.52	+16 28 11.1	20.3	608
2003 RV ₂	2003 07 25.45450	22 59 01.79	-07 07 01.7	19.4	644	2003 RN ₄	2003 09 20.20413	22 52 38.89	+16 21 49.9	18.4	644
2003 RV ₂	2003 07 25.47512	22 59 01.81	-07 07 04.5	19.4	644	2003 RN ₄	2003 09 20.22531	22 52 37.90	+16 21 39.2	18.5	644
2003 RV ₂	2003 09 18.19043	22 31 14.02	-12 26 42.2	19.1 R	699	2003 RN ₄	2003 09 20.24712	22 52 36.90	+16 21 28.6	18.5	644
2003 RV ₂	2003 09 18.20876	22 31 13.32	-12 26 48.4		699	2003 RN ₄	2003 09 21.25596	22 51 52.86	+16 12 58.0	19.0	704
2003 RV ₂	2003 09 18.22711	22 31 12.58	-12 26 54.7		699	2003 RN ₄	2003 09 21.26815	22 51 52.41	+16 12 50.8	19.3	704
2003 RV ₂	2003 09 18.24531	22 31 11.97	-12 27 00.3		699	2003 RN ₄	2003 09 21.28021	22 51 51.80	+16 12 44.8	19.3	704
2003 RV ₂	2003 09 24.21870	22 28 22.29	-12 52 44.7	19.5	644	2003 RN ₄	2003 09 21.29250	22 51 51.26	+16 12 38.7	19.2	704
2003 RV ₂	2003 09 24.24133	22 28 21.68	-12 52 49.7	19.1	644	2003 RN ₄	2003 09 21.30460	22 51 50.72	+16 12 32.4	19.0	704
2003 RV ₂	2003 09 24.26179	22 28 21.14	-12 52 54.2	19.3	644	2003 RN ₄	2003 09 22.19924	22 51 12.89	+16 04 50.6	18.5	644
2003 RZ ₂	2003 09 18.17800	22 33 33.38	-09 47 36.3	18.9 R	699	2003 RN ₄	2003 09 22.26326	22 51 10.07	+16 04 17.4	18.4	644
2003 RZ ₂	2003 09 18.19627	22 33 32.69	-09 47 40.0		699	2003 RN ₄	2003 09 22.32485	22 51 07.33	+16 03 45.2	18.4	644
2003 RZ ₂	2003 09 18.21460	22 33 31.94	-09 47 45.4		699	2003 RO ₄	2003 09 19.44820	23 05 22.67	+19 26 24.4	18.9	608
2003 RZ ₂	2003 09 18.23290	22 33 31.14	-09 47 50.2		699	2003 RO ₄	2003 09 19.45852	23 05 22.06	+19 26 23.3	18.7	608
2003 RF ₃	1998 09 18.40639	01 34 58.29	+07 04 09.8	18.8 R	699	2003 RO ₄	2003 09 19.46917	23 05 21.45	+19 26 22.5	18.7	608
2003 RF ₃	1998 09 18.43052	01 34 57.53	+07 04 04.5		699	2003 RO ₄	2003 09 20.21164	23 04 40.16	+19 25 16.5	17.5 R	699
2003 RF ₃	1998 09 18.45537	01 34 56.74	+07 03 58.5		699	2003 RO ₄	2003 09 20.22501	23 04 39.39	+19 25 15.0		699
2003 RF ₃	1998 10 10.36802	01 20 30.21	+05 16 05.0	18.4 R	699	2003 RO ₄	2003 09 20.23829	23 04 38.52	+19 25 13.5		699
2003 RF ₃	1998 10 10.39780	01 20 28.77	+05 15 55.2		699	2003 RO ₄	2003 09 20.25167	23 04 37.86	+19 25 13.0		699
2003 RF ₃	1998 10 10.41767	01 20 27.85	+05 15 48.4		699	2003 RO ₄	2003 09 22.19924	23 02 50.44	+19 21 51.5	17.2	644
2003 RF ₃	2003 09 17.18238	22 48 43.72	-08 38 39.0	18.8 R	699	2003 RO ₄	2003 09 22.23801	23 02 48.23	+19 21 47.0	17.4	704
2003 RF ₃	2003 09 17.20062	22 48 42.98	-08 38 44.8		699	2003 RO ₄	2003 09 22.25053	23 02 47.52	+19 21 45.7	17.8	704
2003 RF ₃	2003 09 17.21901	22 48 42.18	-08 38 50.0		699	2003 RO ₄	2003 09 22.26318	23 02 46.80	+19 21 44.3	17.7	704
2003 RF ₃	2003 09 17.23730	22 48 41.47	-08 38 55.6		699	2003 RO ₄	2003 09 22.26326	23 02 46.84	+19 21 44.3	17.3	644
2003 RF ₃	2003 09 18.17881	22 48 03.64	-08 43 35.1	18.8 R	699	2003 RO ₄	2003 09 22.27579	23 02 46.09	+19 21 42.2	17.7	704
2003 RF ₃	2003 09 18.19709	22 48 02.87	-08 43 40.7		699	2003 RO ₄	2003 09 22.28826	23 02 45.40	+19 21 41.4	17.9	704
2003 RF ₃	2003 09 18.21545	22 48 02.10	-08 43 45.4		699	2003 RO ₄	2003 09 22.32485	23 02 43.39	+19 21 37.2	17.3	644
2003 RF ₃	2003 09 18.23372	22 48 01.35	-08 43 51.3		699	2003 RQ ₄	2003 09 16.27044	23 45 39.64	+08 33 18.0	18.9 R	699
2003 RF ₃	2003 09 24.24986	22 44 14.92	-09 11 37.3	18.5	644	2003 RQ ₄	2003 09 16.29029	23 45 38.62	+08 33 09.6		699
2003 RF ₃	2003 09 24.27093	22 44 14.15	-09 11 42.7	18.9	644	2003 RQ ₄	2003 09 16.31016	23 45 37.64	+08 33 00.2		699
2003 RF ₃	2003 09 24.29168	22 44 13.38	-09 11 48.2	18.8	644	2003 RQ ₄	2003 09 16.33024	23 45 36.56	+08 32 51.3		699
2003 RW ₃	2003 09 20.19565	22 45 04.20	+13 41 23.9	18.6	644	2003 RQ ₄	2003 09 18.22112	23 44 03.61	+08 18 48.6	19.1 V	691
2003 RW ₃	2003 09 20.21682	22 45 03.09	+13 41 18.4	18.6	644	2003 RQ ₄	2003 09 18.24843	23 44 02.18	+08 18 36.3	19.3 V	691
2003 RW ₃	2003 09 20.23809	22 45 02.00	+13 41 12.7	18.6	644	2003 RQ ₄	2003 09 18.27533	23 44 00.77	+08 18 24.1	19.3 V	691
2003 RW ₃	2003 09 21.25544	22 44 11.66	+13 36 40.8	19.1	704	2003 RR ₄	2003 07 29.31892	22 46 31.95	+12 56 40.1	19.1	704
2003 RW ₃	2003 09 21.26763	22 44 10.93	+13 36 38.3	19.6	704	2003 RR ₄	2003 07 29.32925	22 46 31.64	+12 56 43.9	19.3	704
2003 RW ₃	2003 09 21.27969	22 44 10.35	+13 36 34.2	19.5	704	2003 RR ₄	2003 07 29.33974	22 46 31.44	+12 56 47.9	20.0	704
2003 RW ₃	2003 09 21.29190	22 44 09.69	+13 36 31.2	19.0	704	2003 RR ₄	2003 07 29.36077	22 46 30.78	+12 56 55.6	19.6	704
2003 RW ₃	2003 09 21.30408	22 44 09.15	+13 36 27.8	19.2	704	2003 RR ₄	2003 08 27.32196	22 27 41.47	+14 13 00.0	18.4	644
2003 RC ₄	2003 09 17.18652	23 40 41.84	-09 04 55.6	18.8 R	699	2003 RR ₄	2003 08 27.38832	22 27 38.14	+14 12 57.2	18.8	644
2003 RC ₄	2003 09 17.20480	23 40 40.62	-09 04 48.1		699	2003 RR ₄	2003 08 27.45166	22 27 34.98	+14 12 54.3	18.7	644
2003 RC ₄	2003 09 17.22314	23 40 39.37	-09 04 40.9		699	2003 RR ₄	2003 08 27.53112	22 27 31.16	+14 12 52.2	20.1	608
2003 RC ₄	2003 09 17.24144	23 40 38.10	-09 04 33.2		699	2003 RR ₄	2003 08 27.54181	22 27 30.61	+14 12 51.6	19.9	608
2003 RC ₄	2003 09 24.30880	23 33 07.07	-08 16 01.4	18.3	644	2003 RR ₄	2003 08 27.55271	22 27 30.06	+14 12 50.5	20.2	608
2003 RC ₄	2003 09 24.33169	23 33 05.57	-08 15 51.1	18.4	644	2003 RR ₄	2003 09 04.26505	22 21 14.43	+14 00 29.6	18.4	704
2003 RC ₄	2003 09 24.35340	23 33 04.14	-08 15 41.4	18.2	644	2003 RR ₄	2003 09 04.27786	22 21 13.76	+14 00 28.3	19.2	704
2003 RD ₄	2003 09 19.93780	00 55 02.56	-04 26 30.4	16.3 R	106	2003 RR ₄	2003 09 04.29044	22 21 13.20	+14 00 25.4	19.0	704
2003 RD ₄	2003 09 19.94751	00 55 01.83	-04 26 25.5	16.3 R	106	2003 RR ₄	2003 09 04.30331	22 21 12.51	+14 00 23.9	18.8	704
2003 RD ₄	2003 09 19.95316	00 55 01.41	-04 26 22.9	16.3 R	106	2003 RR ₄	2003 09 20.14492	22 09 36.27	+12 59 49.7	17.7 R	699
2003 RD ₄	2003 09 25.44912	00 47 59.03	-03 38 56.9	17.6	608	2003 RR ₄	2003 09 20.15829	22 09 35.72	+12 59 52.3		699
2003 RD ₄	2003 09 25.45960	00 47 58.15	-03 38 51.4	17.8	608	2003 RR ₄	2003 09 20.17151	22 09 35.14	+12 59 45.6		699
2003 RD ₄	2003 09 25.47029	00 47 57.26	-03 38 45.6	17.6	608	2003 RR ₄	2003 09 20.18488	22 09 34.68	+12 59 40.2		699
2003 RH ₄	2003 06 29.58881	22 16 28.26	+04 43 06.3	20.1	608	2003 RR ₄	2003 09 21.25298	22 08 54.90	+12 54 18.6	18.8	704
2003 RH ₄	2003 06 29.59986	22 16 28.25	+04 43 12.7	20.1	608	2003 RR ₄	2003 09 21.26531	22 08 54.61	+12 54 15.1	19.3	704
2003 RH ₄	2003 06 29.61058	22 16 28.29	+04 43 19.0	20.0	608	2003 RR ₄	2003 09 21.27739	22 08 54.12	+12 54 12.1	19.2	704
2003 RH ₄	2003 07 30.32989	22 06 55.78	+08 23 59.0	19.3	704	2003 RR ₄	2003 09 21.28960	22 08 53.63	+12 54 08.1	19.3	704
2003 RH ₄	2003 07 30.34136	22 06 55.29	+08 24 02.3	19.5	704	2003 RR ₄	2003 09 21.30179	22 08 53.20	+12 54 04.3	19.5	704
2003 RH ₄	2003 07 30.35307	22 06 54.82	+08 24 05.7	19.3	704	2003 RS ₄	2003 09 21.26925	23 01 44.73	+15 56 33.9	20.1	704
2003 RH ₄	2003 07 30.36465	22 06 54.30	+08 24 09.1	19.4	704	2003 RS ₄	2003 09 21.28126	23 01 44.22	+15 56 25.4	19.8	704
2003 RH ₄	2003 07 30.37600	22 06 53.88	+08 24 11.8	19.4	704	2003 RS ₄	2003 09 21.29354	23 01 43.68	+15 56 17.2	19.1	704
2003 RH ₄	2003 09 20.23160	21 29 19.35	+07 37 48.2	19.0	704	2003 RS ₄	2003 09 21.30570	23 01 43.11	+15 56 09.3	19.2	704
2003 RH ₄	2003 09 20.24386	21 29 18.99	+07 37 44.7	18.5	704	2003 RT ₄	2003 09 20.29724	00 35 12.14	+08 50 52.4	19.2	704
2003 RH ₄	2003 09 20.25655	21 29 18.68	+07 37 41.6	19.0	704	2003 RT ₄	2003 09 20.30971	00 35 11.54	+08 50 52.1	19.6	704
2003 RH ₄	2003 09 20.26876	21 29 18.35	+07 37 37.4	18.6	704	2003 RT ₄	2003 09 20.32220	00 35 10.90	+08 50 50.6	19.8	704
2003 RH ₄	2003 09 20.28104	21 29 18.04	+07 37 34.0	19.3	704	2003 RT ₄	2003 09 20.33493	00 35 10.27	+08 50 51.1	19.5	704
2003 RH ₄	2003 09 22.12928	21 28 35.08	+07 29 03.6	18.5	644	2003 RT ₄	2003 09 20.34748	00 35 09.63	+08 50 50.1	19.2	704
2003 RH ₄	2003 09 22.15006	21 28 34.60	+07 28 57.7	18.5	644	2003 RT ₄	2003 09 21.26153	00 34 24.53	+08 50 13		

2003 RV ₄	2003 09 20.32210	00 37 01.91	+10 42 45.6	19.2	704	2003 RR ₅	2003 09 21.40850	02 30 24.38	+22 20 00.4	699
2003 RV ₄	2003 09 20.33483	00 37 01.26	+10 42 45.5	19.1	704	2003 RR ₅	2003 09 22.30468	02 30 07.70	+22 29 49.6	19.1 704
2003 RV ₄	2003 09 20.34737	00 37 00.70	+10 42 43.3	19.1	704	2003 RR ₅	2003 09 22.31713	02 30 07.45	+22 29 57.1	19.3 704
2003 RV ₄	2003 09 22.32392	00 35 28.33	+10 38 25.5	18.3 R	699	2003 RR ₅	2003 09 22.32985	02 30 07.20	+22 30 05.8	19.3 704
2003 RV ₄	2003 09 22.34056	00 35 27.49	+10 38 23.2		699	2003 RR ₅	2003 09 22.34235	02 30 06.93	+22 30 13.3	19.6 704
2003 RV ₄	2003 09 22.35717	00 35 26.67	+10 38 21.3		699	2003 RR ₅	2003 09 22.35502	02 30 06.61	+22 30 21.9	19.5 704
2003 RV ₄	2003 09 22.37369	00 35 25.84	+10 38 18.7		699	2003 RS ₅	2003 08 28.34029	02 13 18.43	+16 50 37.7	19.4 704
2003 RV ₄	2003 09 23.60139	00 34 27.05	+10 35 22.8	19.4	608	2003 RS ₅	2003 08 28.35252	02 13 18.71	+16 50 44.0	19.4 704
2003 RV ₄	2003 09 23.61269	00 34 26.50	+10 35 20.9	19.5	608	2003 RS ₅	2003 08 28.36495	02 13 19.02	+16 50 49.3	19.5 704
2003 RV ₄	2003 09 23.62318	00 34 25.96	+10 35 19.6	19.4	608	2003 RS ₅	2003 08 28.37839	02 13 19.30	+16 50 55.7	19.5 704
2003 RV ₄	2003 09 24.53537	00 33 42.09	+10 33 00.6	19.5	608	2003 RS ₅	2003 09 20.48866	02 14 17.26	+19 19 07.3	18.3 644
2003 RV ₄	2003 09 24.54575	00 33 41.59	+10 32 58.6	19.8	608	2003 RS ₅	2003 09 20.49976	02 14 16.99	+19 19 10.5	18.3 644
2003 RV ₄	2003 09 24.55671	00 33 41.02	+10 32 57.3	19.5	608	2003 RS ₅	2003 09 20.51108	02 14 16.72	+19 19 13.9	18.6 644
2003 RW ₄	2003 09 19.92299	00 40 49.95	+07 04 01.0	17.9 R	106	2003 RS ₅	2003 09 21.36209	02 13 57.70	+19 23 18.1	18.1 R 699
2003 RW ₄	2003 09 19.92869	00 40 49.75	+07 03 56.9	18.1 R	106	2003 RS ₅	2003 09 21.37536	02 13 57.38	+19 23 21.6	699
2003 RW ₄	2003 09 19.93435	00 40 49.48	+07 03 53.1	18.4 R	106	2003 RS ₅	2003 09 21.38863	02 13 56.96	+19 23 26.1	699
2003 RW ₄	2003 09 20.29756	00 40 35.94	+06 59 24.0	18.5	704	2003 RS ₅	2003 09 21.40190	02 13 56.64	+19 23 29.8	699
2003 RW ₄	2003 09 20.31002	00 40 35.43	+06 59 14.8	19.0	704	2003 RS ₅	2003 09 22.30333	02 13 34.67	+19 27 44.1	19.0 704
2003 RW ₄	2003 09 20.32252	00 40 34.94	+06 59 04.9	18.7	704	2003 RS ₅	2003 09 22.31577	02 13 34.29	+19 27 45.6	19.8 704
2003 RW ₄	2003 09 20.33525	00 40 34.44	+06 58 55.5	18.4	704	2003 RS ₅	2003 09 22.32848	02 13 33.81	+19 27 48.8	19.7 704
2003 RW ₄	2003 09 20.34779	00 40 33.94	+06 58 46.2	18.8	704	2003 RS ₅	2003 09 22.34066	02 13 33.62	+19 27 52.3	19.1 644
2003 RW ₄	2003 09 21.26238	00 39 59.46	+06 47 16.6	18.3 R	699	2003 RS ₅	2003 09 22.34099	02 13 33.53	+19 27 54.8	20.2 704
2003 RW ₄	2003 09 21.26901	00 39 59.21	+06 47 13.2		699	2003 RS ₅	2003 09 22.35294	02 13 33.25	+19 27 55.7	18.8 644
2003 RW ₄	2003 09 21.27560	00 39 59.04	+06 47 08.2		699	2003 RS ₅	2003 09 22.35359	02 13 33.20	+19 27 58.3	20.0 704
2003 RW ₄	2003 09 21.28221	00 39 58.73	+06 47 02.2		699	2003 RS ₅	2003 09 22.36753	02 13 32.85	+19 27 59.6	18.5 644
2003 RW ₄	2003 09 23.94736	00 38 14.72	+06 12 58.1	18.4 V	049	2003 RS ₅	2003 09 25.53765	02 12 00.08	+19 41 38.4	19.7 608
2003 RW ₄	2003 09 23.96076	00 38 14.17	+06 12 47.4	18.2 V	049	2003 RS ₅	2003 09 25.54899	02 11 59.68	+19 41 40.9	19.6 608
2003 RW ₄	2003 09 23.97505	00 38 13.58	+06 12 36.7	18.5 V	049	2003 RS ₅	2003 09 25.56010	02 11 59.28	+19 41 43.7	19.6 608
2003 RW ₄	2003 09 25.43381	00 37 15.24	+05 53 42.6	19.9	608	2003 RV ₅	2003 09 05.32299	00 46 06.24	+28 00 29.0	18.9 704
2003 RW ₄	2003 09 25.44433	00 37 14.83	+05 53 34.9	19.8	608	2003 RV ₅	2003 09 05.33634	00 46 05.88	+28 00 33.5	19.4 704
2003 RW ₄	2003 09 25.45493	00 37 14.34	+05 53 27.4	19.6	608	2003 RV ₅	2003 09 05.34969	00 46 05.53	+28 00 37.5	19.6 704
2003 RW ₄	2003 09 26.23190	00 36 42.99	+05 43 17.2	18.9	704	2003 RY ₅	2003 09 20.35548	02 02 02.28	+05 22 36.8	18.1 704
2003 RW ₄	2003 09 26.24441	00 36 42.43	+05 43 07.2	19.2	704	2003 RY ₅	2003 09 20.36771	02 02 02.97	+06 15 17.4	18.4 704
2003 RW ₄	2003 09 26.25706	00 36 41.86	+05 42 56.8	19.1	704	2003 RY ₅	2003 09 20.37510	02 02 03.49	+06 15 05.6	18.3 R 699
2003 RW ₄	2003 09 26.26972	00 36 41.36	+05 42 47.2	19.1	704	2003 RY ₅	2003 09 20.38037	02 02 03.68	+06 14 57.2	18.2 704
2003 RW ₄	2003 09 26.28235	00 36 40.79	+05 42 37.4	19.0	704	2003 RY ₅	2003 09 20.38847	02 02 04.25	+06 14 44.5	699
2003 RY ₄	2003 09 20.91777	00 41 17.82	+09 26 55.9	18.8	704	2003 RY ₅	2003 09 20.39278	02 02 04.39	+06 14 37.9	18.5 704
2003 RY ₄	2003 09 20.31023	00 41 17.19	+09 26 53.9	18.9	704	2003 RY ₅	2003 09 20.40181	02 02 05.03	+06 14 23.5	699
2003 RY ₄	2003 09 20.32273	00 41 16.53	+09 26 56.4	19.9	704	2003 RY ₅	2003 09 20.40490	02 02 05.07	+06 14 18.9	18.4 704
2003 RY ₄	2003 09 20.33546	00 41 15.83	+09 26 49.9	19.3	704	2003 RY ₅	2003 09 20.41516	02 02 05.75	+06 14 02.6	699
2003 RY ₄	2003 09 20.34801	00 41 15.18	+09 26 48.0	19.4	704	2003 RY ₅	2003 09 22.34207	02 04 00.34	+05 22 49.5	17.9 644
2003 RY ₄	2003 09 20.90129	00 40 46.83	+09 25 17.1	18.1 R	106	2003 RY ₅	2003 09 22.34348	02 04 00.39	+05 22 47.3	18.0 644
2003 RY ₄	2003 09 20.90947	00 40 46.43	+09 25 15.5	18.0 R	106	2003 RY ₅	2003 09 22.35432	02 04 00.99	+05 22 29.5	18.0 644
2003 RY ₄	2003 09 20.91766	00 40 45.99	+09 25 14.6	18.0 R	106	2003 RY ₅	2003 09 22.35815	02 04 01.17	+05 22 23.3	18.0 644
2003 RY ₄	2003 09 21.26153	00 40 28.15	+09 24 20.4	18.6 R	699	2003 RY ₅	2003 09 22.36891	02 04 01.76	+05 22 05.7	17.9 644
2003 RY ₄	2003 09 21.26820	00 40 27.82	+09 24 18.6		699	2003 RY ₅	2003 09 22.37030	02 04 01.82	+05 22 03.5	18.0 644
2003 RY ₄	2003 09 21.27479	00 40 27.43	+09 24 17.8		699	2003 RZ ₅	2003 09 21.31991	01 47 21.07	+17 55 57.0	17.2 704
2003 RY ₄	2003 09 21.28136	00 40 27.07	+09 24 16.7		699	2003 RZ ₅	2003 09 21.33210	01 47 22.21	+17 55 42.8	17.2 704
2003 RY ₄	2003 09 22.32311	00 39 32.46	+09 21 19.4	18.6 R	699	2003 RZ ₅	2003 09 21.34443	01 47 23.36	+17 55 28.2	17.2 704
2003 RY ₄	2003 09 22.33972	00 39 31.53	+09 21 15.8		699	2003 RZ ₅	2003 09 21.35662	01 47 24.49	+17 55 14.0	17.3 704
2003 RY ₄	2003 09 22.35636	00 39 30.59	+09 21 13.3		699	2003 RZ ₅	2003 09 21.36460	01 47 25.26	+17 55 03.8	17.0 R 699
2003 RY ₄	2003 09 22.37283	00 39 29.72	+09 21 10.8		699	2003 RZ ₅	2003 09 21.36939	01 47 25.66	+17 54 58.6	17.3 704
2003 RY ₄	2003 09 25.43498	00 36 45.96	+09 11 40.4	20.1	608	2003 RZ ₅	2003 09 21.37784	01 47 26.51	+17 54 47.8	699
2003 RY ₄	2003 09 25.44547	00 36 45.29	+09 11 37.9	20.0	608	2003 RZ ₅	2003 09 21.39114	01 47 27.75	+17 54 32.1	699
2003 RY ₄	2003 09 25.45604	00 36 44.73	+09 11 35.1	20.7	608	2003 RZ ₅	2003 09 21.40438	01 47 28.98	+17 54 15.8	699
2003 RZ ₄	2003 08 28.32026	00 53 08.35	+12 45 58.0	19.2	704	2003 RZ ₅	2003 09 26.05047	01 54 56.45	+16 13 24.2	16.6 R 196
2003 RZ ₄	2003 08 28.33418	00 53 08.16	+12 46 08.3	19.3	704	2003 RZ ₅	2003 09 26.06904	01 54 58.05	+16 12 58.0	16.8 R 196
2003 RZ ₄	2003 08 28.34672	00 53 07.99	+12 46 18.7	19.4	704	2003 RA ₆	2003 09 21.00387	01 09 31.92	+17 29 27.4	18.1 R 599
2003 RZ ₄	2003 08 28.35896	00 53 07.79	+12 46 27.4	19.4	704	2003 RA ₆	2003 09 21.01560	01 09 31.75	+17 29 27.1	18.1 R 599
2003 RZ ₄	2003 08 28.37186	00 53 07.54	+12 46 37.0	19.0	704	2003 RA ₆	2003 09 21.02741	01 09 31.57	+17 29 26.8	17.9 R 599
2003 RZ ₄	2003 09 21.29710	00 38 07.66	+16 54 05.4	18.2	704	2003 RB ₆	2003 08 25.46510	23 09 19.23	+19 57 53.6	19.6 608
2003 RZ ₄	2003 09 21.31373	00 38 06.72	+16 54 12.8	18.7	704	2003 RB ₆	2003 08 25.47585	23 09 18.76	+19 57 59.5	19.8 608
2003 RZ ₄	2003 09 21.32210	00 38 06.16	+16 54 15.8	18.5	704	2003 RB ₆	2003 08 25.48665	23 09 18.32	+19 58 02.6	19.8 608
2003 RZ ₄	2003 09 21.32590	00 38 05.91	+16 54 18.2	18.9	704	2003 RB ₆	2003 09 20.20980	22 49 49.54	+20 19 21.5	17.9 644
2003 RZ ₄	2003 09 21.33449	00 38 05.33	+16 54 21.7	18.5	704	2003 RB ₆	2003 09 20.23100	22 49 48.60	+20 19 15.4	18.0 644
2003 RZ ₄	2003 09 21.33819	00 38 05.15	+16 54 23.0	19.2	704	2003 RB ₆	2003 09 20.25277	22 49 47.61	+20 19 09.4	18.0 644
2003 RZ ₄	2003 09 21.35040	00 38 04.42	+16 54 29.0	19.0	704	2003 RB ₆	2003 09 20.93911	22 49 19.59	+20 15 45.0	108
2003 RZ ₄	2003 09 21.36303	00 38 03.62	+16 54 35.0	19.5	704	2003 RB ₆	2003 09 20.94867	22 49 19.22	+20 15 42.9	108
2003 RZ ₄	2003 09 24.53815	00 34 53.05	+17 17 17.5	19.8	608	2003 RB ₆	2003 09 20.95639	22 49 18.89	+20 15 39.6	108
2003 RZ ₄	2003 09 24.54855	00 34 52.37	+17 17 21.7	19.8	608	2003 RB ₆	2003 09 20.96799	22 49 18.45	+20 15 37.1	18.3 V 108
2003 RZ ₄	2003 09 24.55884	00 34 51.69	+17 17 25.5	20.0	608	2003 RB ₆	2003 09 22.23707	22 48 28.88	+20 08 58.5	18.7 704
2003 RZ ₄	2003 09 25.32888	00 34 04.53	+17 22 27.0	18.4	644	2003 RB ₆	2003 09 22.24960	22 48 28.38	+20 08 54.1	18.7 704
20										

2003 RD ₆	2003 09 20.44171	02 35 55.13	+10 36 15.3	699	2003 RU ₆	2003 09 22.30989	00 22 29.28	+14 59 33.6	18.2 R	699
2003 RD ₆	2003 09 20.45172	02 35 54.76	+10 35 49.9	699	2003 RU ₆	2003 09 22.32645	00 22 28.21	+14 59 34.1		699
2003 RD ₆	2003 09 20.46163	02 35 54.36	+10 35 23.3	699	2003 RU ₆	2003 09 22.34306	00 22 27.19	+14 59 35.2		699
2003 RD ₆	2003 09 22.12483	02 34 51.04	+09 21 55.9	b 118	2003 RU ₆	2003 09 22.35965	00 22 26.16	+14 59 36.7		699
2003 RD ₆	2003 09 22.12594	02 34 51.04	+09 21 53.1	b 118	2003 RU ₆	2003 09 23.52524	00 21 16.12	+15 00 35.1	19.2	608
2003 RD ₆	2003 09 22.12757	02 34 50.89	+09 21 48.4	b 118	2003 RU ₆	2003 09 23.53608	00 21 15.42	+15 00 35.7	19.0	608
2003 RD ₆	2003 09 22.12873	02 34 50.88	+09 21 45.8	b 118	2003 RU ₆	2003 09 23.54659	00 21 14.79	+15 00 35.9	19.0	608
2003 RD ₆	2003 09 22.12993	02 34 50.81	+09 21 42.6	b 118	2003 RU ₆	2003 09 24.44689	00 20 20.62	+15 01 09.8	19.0	608
2003 RK ₆	2000 12 29.26052	08 21 28.76	+39 08 21.2	19.2 R	2003 RU ₆	2003 09 24.45762	00 20 19.95	+15 01 10.3	19.0	608
2003 RK ₆	2000 12 29.28563	08 21 27.23	+39 08 26.4	699	2003 RU ₆	2003 09 24.46830	00 20 19.26	+15 01 10.5	19.1	608
2003 RK ₆	2000 12 29.31075	08 21 25.69	+39 08 31.5	699	2003 RZ ₆	2003 08 24.32968	00 20 02.96	+10 47 59.4	19.2	704
2003 RK ₆	2000 12 29.33592	08 21 24.19	+39 08 37.0	699	2003 RZ ₆	2003 08 24.34229	00 20 02.59	+10 48 03.8	19.7	704
2003 RM ₆	2003 09 21.44918	23 56 38.46	-15 41 35.2	20.1	2003 RZ ₆	2003 08 24.35527	00 20 02.21	+10 48 08.7	19.0	704
2003 RM ₆	2003 09 21.45979	23 56 37.99	-15 41 42.6	20.1	2003 RZ ₆	2003 08 24.36831	00 20 01.75	+10 48 13.9	19.1	704
2003 RM ₆	2003 09 21.47030	23 56 37.52	-15 41 49.6	20.4	2003 RZ ₆	2003 08 24.38083	00 20 01.30	+10 48 19.1	19.2	704
2003 RM ₆	2003 09 22.28813	23 56 02.96	-15 51 05.5	18.4	2003 RZ ₆	2003 09 21.21090	23 56 23.30	+12 36 55.7	18.6 R	699
2003 RM ₆	2003 09 22.35102	23 56 00.22	-15 51 47.7	18.8	2003 RZ ₆	2003 09 21.22428	23 56 22.43	+12 36 57.8		699
2003 RM ₆	2003 09 22.41311	23 55 57.36	-15 52 29.9	18.7	2003 RZ ₆	2003 09 21.23749	23 56 21.53	+12 36 57.6		699
2003 RM ₆	2003 09 25.27772	23 53 56.72	-16 23 32.9	19.0	2003 RZ ₆	2003 09 21.25078	23 56 20.69	+12 36 59.6		699
2003 RM ₆	2003 09 25.29860	23 53 55.80	-16 23 46.3	19.1	2003 RZ ₆	2003 09 21.29283	23 56 17.85	+12 37 02.7	17.9	704
2003 RM ₆	2003 09 25.31977	23 53 54.87	-16 23 59.4	18.3	2003 RZ ₆	2003 09 21.30506	23 56 17.02	+12 37 03.1	18.1	704
2003 RN ₆	2003 08 26.35152	00 24 01.34	-08 26 53.3	19.1	2003 RZ ₆	2003 09 21.31012	23 56 16.68	+12 37 04.3	18.8	704
2003 RN ₆	2003 08 26.36474	00 24 01.02	-08 27 01.0	19.5	2003 RZ ₆	2003 09 21.31795	23 56 16.25	+12 37 03.5	17.9	704
2003 RN ₆	2003 08 26.37742	00 24 00.66	-08 27 07.0	19.6	2003 RZ ₆	2003 09 21.32216	23 56 15.87	+12 37 04.8	18.8	704
2003 RN ₆	2003 08 26.39036	00 24 00.19	-08 27 13.3	19.3	2003 RZ ₆	2003 09 21.33007	23 56 15.38	+12 37 04.7	17.9	704
2003 RN ₆	2003 09 17.29798	00 09 00.44	-11 45 40.6	18.3	2003 RZ ₆	2003 09 21.33442	23 56 15.08	+12 37 05.9	18.9	704
2003 RN ₆	2003 09 17.31104	00 08 59.71	-11 45 47.2	18.8	2003 RZ ₆	2003 09 21.34669	23 56 14.30	+12 37 06.2	18.9	704
2003 RN ₆	2003 09 17.32450	00 08 59.01	-11 45 53.3	18.6	2003 RZ ₆	2003 09 21.35895	23 56 13.51	+12 37 07.4	18.6	704
2003 RN ₆	2003 09 17.33723	00 08 58.30	-11 46 00.0	18.5	2003 RZ ₆	2003 09 21.38445	23 56 11.82	+12 37 08.3	18.3 V	291
2003 RN ₆	2003 09 17.34951	00 08 57.70	-11 46 05.3	18.9	2003 RZ ₆	2003 09 21.38854	23 56 11.55	+12 37 08.9	18.4 V	291
2003 RN ₆	2003 09 17.57480	00 08 45.83	-11 47 58.0	19.8	2003 RZ ₆	2003 09 21.39255	23 56 11.29	+12 37 09.2	18.4 V	291
2003 RN ₆	2003 09 17.58576	00 08 45.24	-11 48 03.6	20.9	2003 RZ ₆	2003 09 21.47828	23 56 05.94	+12 37 16.5	18.9	608
2003 RN ₆	2003 09 17.59631	00 08 44.66	-11 48 09.2	20.0	2003 RZ ₆	2003 09 21.48891	23 56 05.24	+12 37 16.8	19.0	608
2003 RN ₆	2003 09 19.32178	00 07 16.03	-12 02 22.9	18.7 R	2003 RZ ₆	2003 09 21.49951	23 56 04.55	+12 37 17.4	19.1	608
2003 RN ₆	2003 09 19.33506	00 07 15.29	-12 02 29.5	699	2003 RC ₇	2003 09 19.38417	00 59 32.41	+13 52 35.1	18.6 R	699
2003 RN ₆	2003 09 19.34832	00 07 14.55	-12 02 36.2	699	2003 RC ₇	2003 09 19.39741	00 59 31.81	+13 52 32.8		699
2003 RN ₆	2003 09 19.36158	00 07 13.83	-12 02 42.5	699	2003 RC ₇	2003 09 19.41077	00 59 31.21	+13 52 31.0		699
2003 RP ₆	2003 09 19.32508	00 16 03.57	-12 52 11.4	17.2 R	2003 RC ₇	2003 09 19.42400	00 59 30.64	+13 52 30.2		699
2003 RP ₆	2003 09 19.33836	00 16 03.09	-12 52 19.7	699	2003 RC ₇	2003 09 20.32818	00 58 51.90	+13 50 45.1	20.1	608
2003 RP ₆	2003 09 19.35161	00 16 02.58	-12 52 27.5	699	2003 RC ₇	2003 09 20.33843	00 58 51.44	+13 50 43.4	20.3	608
2003 RP ₆	2003 09 19.36488	00 16 02.10	-12 52 35.0	699	2003 RC ₇	2003 09 20.34884	00 58 50.96	+13 50 42.7	20.2	608
2003 RP ₆	2003 09 22.51710	00 14 09.77	-13 23 26.1	18.2	2003 RC ₇	2003 09 21.31535	00 58 07.93	+13 48 39.1	19.3	704
2003 RP ₆	2003 09 22.52791	00 14 09.36	-13 23 32.4	18.2	2003 RC ₇	2003 09 21.32745	00 58 07.44	+13 48 35.9	19.9	704
2003 RP ₆	2003 09 22.53856	00 14 08.93	-13 23 38.2	18.3	2003 RC ₇	2003 09 21.33974	00 58 06.84	+13 48 32.7	19.8	704
2003 RP ₆	2003 09 24.34917	00 13 03.52	-13 40 35.4	16.8	2003 RC ₇	2003 09 21.35200	00 58 06.35	+13 48 31.4	20.3	704
2003 RP ₆	2003 09 24.37000	00 13 02.71	-13 40 46.8	16.8	2003 RC ₇	2003 09 21.36471	00 58 05.59	+13 48 30.4	20.2	704
2003 RP ₆	2003 09 24.39120	00 13 01.88	-13 40 58.4	16.8	2003 RC ₇	2003 09 22.31237	00 57 23.04	+13 46 18.3	18.9 R	699
2003 RQ ₆	2003 09 09.49715	00 20 59.54	-09 39 17.0	19.3	2003 RC ₇	2003 09 22.32894	00 57 22.25	+13 46 15.7		699
2003 RQ ₆	2003 09 09.50768	00 20 59.13	-09 39 19.7	20.4	2003 RC ₇	2003 09 22.34556	00 57 21.47	+13 46 13.4		699
2003 RQ ₆	2003 09 09.51851	00 20 58.64	-09 39 21.3	20.1	2003 RC ₇	2003 09 22.36215	00 57 20.70	+13 46 10.7		699
2003 RQ ₆	2003 09 17.29898	00 15 35.65	-10 08 33.6	18.5	2003 RC ₇	2003 09 25.38648	00 54 58.80	+13 38 11.5	18.3	644
2003 RQ ₆	2003 09 17.31182	00 15 34.98	-10 08 36.8	18.7	2003 RC ₇	2003 09 25.45751	00 54 55.24	+13 37 59.0	18.6	644
2003 RQ ₆	2003 09 17.32526	00 15 34.35	-10 08 38.9	18.6	2003 RC ₇	2003 09 25.51288	00 54 52.67	+13 37 50.3	19.8	608
2003 RQ ₆	2003 09 17.33799	00 15 33.67	-10 08 41.4	18.7	2003 RC ₇	2003 09 25.52010	00 54 52.13	+13 37 48.0	18.8	644
2003 RQ ₆	2003 09 17.35042	00 15 33.04	-10 08 43.9	18.6	2003 RC ₇	2003 09 25.52386	00 54 52.11	+13 37 48.4	19.5	608
2003 RQ ₆	2003 09 19.32259	00 14 01.08	-10 14 56.2	18.2 R	2003 RC ₇	2003 09 25.53457	00 54 51.56	+13 37 46.7	19.5	608
2003 RQ ₆	2003 09 19.33589	00 14 00.35	-10 14 58.7	699	2003 RJ ₇	2003 09 20.26661	01 01 45.66	+16 34 11.4	18.7	644
2003 RQ ₆	2003 09 19.34914	00 13 59.70	-10 15 01.2	699	2003 RJ ₇	2003 09 20.32885	01 01 43.33	+16 33 52.4	18.6	644
2003 RQ ₆	2003 09 19.36240	00 13 59.02	-10 15 03.4	699	2003 RJ ₇	2003 09 20.40299	01 01 40.55	+16 33 29.5	18.6	644
2003 RQ ₆	2003 09 22.51824	00 11 26.44	-10 23 32.1	19.6	2003 RJ ₇	2003 09 21.31325	01 01 08.19	+16 28 40.1	18.9 R	699
2003 RQ ₆	2003 09 22.52901	00 11 25.81	-10 23 33.5	19.5	2003 RJ ₇	2003 09 21.31591	01 01 08.03	+16 28 40.5	18.7	704
2003 RQ ₆	2003 09 22.53963	00 11 25.25	-10 23 35.6	20.6	2003 RJ ₇	2003 09 21.32411	01 01 07.74	+16 28 37.0		699
2003 RQ ₆	2003 09 24.34917	00 09 56.78	-10 27 35.4	18.3	2003 RJ ₇	2003 09 21.32797	01 01 07.55	+16 28 36.2	18.7	704
2003 RQ ₆	2003 09 24.37000	00 09 55.67	-10 27 37.9	18.2	2003 RJ ₇	2003 09 21.33502	01 01 07.25	+16 28 34.3		699
2003 RQ ₆	2003 09 24.39120	00 09 54.55	-10 27 40.4	17.9	2003 RJ ₇	2003 09 21.34028	01 01 07.08	+16 28 30.7	19.2	704
2003 RR ₆	2003 09 20.30255	23 58 16.26	-11 59 19.8	18.0	2003 RJ ₇	2003 09 21.34582	01 01 06.90	+16 28 29.5		699
2003 RR ₆	2003 09 20.36981	23 58 12.28	-11 59 24.4	17.9	2003 RJ ₇	2003 09 21.35254	01 01 06.62	+16 28 28.6	18.8	704
2003 RR ₆	2003 09 20.43193	23 58 08.63	-11 59 28.6	18.3	2003 RJ ₇	2003 09 21.36531	01 01 06.13	+16 28 23.6	18.9	704
2003 RR ₆	2003 09 22.28813	23 56 22.46	-12 01 26.3	18.1	2003 RJ ₇	2003 09 25.35087	00 58 33.64	+16 05 02.6	18.7	644
2003 RR ₆	2003 09 22.35102	23 56 18.74	-12 01 29.9	18.1	2003 RJ ₇	2003 09 25.41250	00 58 31.02	+16 04 39.3	18.6	644
2003 RR ₆	2003 09 22.41311	23 56 15.06	-12 01 33.3	18.1	2003 RJ ₇	2003 09 25.48941	00 58 27.81	+16 04 09.7	18.7	644
2003 RR ₆	2003 09 24.33451	23 54 24.95	-12 03 05.9	18.0	2003 RK ₇	2003 09 20.46690	01 03 33.67	+16 00 07.2	19.6 V	691
2003 RR ₆	2003 09 24.35623	23 54 23.69	-12 03 06.5	18.3	2003 RK ₇	2003 09 20.48272	01 03 33.14	+16 00 11.8	19.5 V	691
2003 RR ₆	2003 09 24.37878	23 54 22.36	-12 03 07.3	18.4	2003 RK ₇	2003 09 20.50235	01			

2003 RN ₇	2003 09 22.62540	01 46 11.16	+23 41 43.4	19.3	608	2003 RD ₈	2003 09 21.37719	22 18 19.88	-21 22 51.7	20.2	608
2003 RN ₇	2003 09 22.63633	01 46 10.73	+23 41 50.5	19.3	608	2003 RE ₈	2003 09 21.29886	00 55 40.56	+18 22 02.0	18.1	704
2003 RO ₇	2003 09 20.30271	01 40 37.59	+09 42 43.6	18.9	704	2003 RE ₈	2003 09 21.31156	00 55 40.17	+18 21 54.0	18.5	704
2003 RO ₇	2003 09 20.31520	01 40 37.34	+09 42 38.0	18.9	704	2003 RE ₈	2003 09 21.32387	00 55 39.65	+18 21 47.3	19.0	704
2003 RO ₇	2003 09 20.32808	01 40 36.97	+09 42 31.8	18.7	704	2003 RE ₈	2003 09 21.33625	00 55 39.31	+18 21 39.1	18.2	704
2003 RO ₇	2003 09 20.34058	01 40 36.70	+09 42 26.3	19.0	704	2003 RE ₈	2003 09 25.37841	00 53 29.82	+17 37 08.8	17.8	644
2003 RO ₇	2003 09 20.35305	01 40 36.33	+09 42 21.2	19.0	704	2003 RE ₈	2003 09 25.44375	00 53 27.41	+17 36 22.9	17.9	644
2003 RO ₇	2003 09 26.28937	01 37 49.26	+08 56 43.3	18.2	704	2003 RE ₈	2003 09 25.51079	00 53 24.97	+17 35 35.4	18.0	644
2003 RO ₇	2003 09 26.30173	01 37 48.88	+08 56 37.7	18.6	704	2003 RE ₈	2003 09 25.51780	00 53 24.96	+17 35 33.4	18.9	608
2003 RO ₇	2003 09 26.31454	01 37 48.43	+08 56 30.7	18.4	704	2003 RE ₈	2003 09 25.52891	00 53 24.56	+17 35 24.4	19.1	608
2003 RO ₇	2003 09 26.32727	01 37 48.01	+08 56 25.7	18.4	704	2003 RE ₈	2003 09 25.53954	00 53 24.16	+17 35 17.9	19.1	608
2003 RO ₇	2003 09 26.34004	01 37 47.60	+08 56 18.9	18.4	704	2003 RE ₈	2003 09 20.22386	23 06 24.83	+01 45 51.6	20.9 V	691
2003 RP ₇	2003 09 20.21617	23 07 08.58	+02 47 07.0	20.4 V	691	2003 RH ₈	2003 09 20.25217	23 06 23.22	+01 45 43.7	20.5 V	691
2003 RP ₇	2003 09 20.24431	23 07 07.20	+02 47 00.0	20.5 V	691	2003 RH ₈	2003 09 20.27867	23 06 21.71	+01 45 35.9	20.6 V	691
2003 RP ₇	2003 09 20.27090	23 07 05.88	+02 46 53.6	20.5 V	691	2003 RH ₈	2003 09 20.80299	23 05 53.01	+01 43 03.0	20 R	461
2003 RP ₇	2003 09 23.29303	23 04 45.18	+02 34 18.7	19.5	644	2003 RH ₈	2003 09 20.80587	23 05 52.87	+01 43 02.9		461
2003 RP ₇	2003 09 23.30418	23 04 44.67	+02 34 16.3	19.5	644	2003 RH ₈	2003 09 20.80876	23 05 52.70	+01 43 01.8		461
2003 RP ₇	2003 09 23.31593	23 04 44.11	+02 34 13.6	19.6	644	2003 RH ₈	2003 09 20.81168	23 05 52.55	+01 43 01.1		461
2003 RQ ₇	2003 09 22.24480	23 34 42.73	-04 20 05.7	19.0 R	699	2003 RH ₈	2003 09 21.97350	23 04 49.04	+01 37 25.8	20.5 R	461
2003 RQ ₇	2003 09 22.26479	23 34 41.43	-04 20 03.8		699	2003 RH ₈	2003 09 21.97662	23 04 48.89	+01 37 25.0		461
2003 RQ ₇	2003 09 22.28482	23 34 40.29	-04 20 01.8		699	2003 RH ₈	2003 09 21.97975	23 04 48.74	+01 37 24.1		461
2003 RQ ₇	2003 09 22.30465	23 34 39.14	-04 20 00.6		699	2003 RH ₈	2003 09 21.98289	23 04 48.54	+01 37 23.3		461
2003 RR ₇	2003 09 15.50471	22 47 02.47	-26 28 48.9	18.9 V	428	2003 RH ₈	2003 09 23.85685	23 03 08.96	+01 28 21.4	20 R	461
2003 RR ₇	2003 09 26.15887	22 37 13.83	-25 37 40.3	18.6	644	2003 RH ₈	2003 09 23.85998	23 03 08.73	+01 28 20.0		461
2003 RR ₇	2003 09 26.16944	22 37 13.30	-25 37 36.4	18.3	644	2003 RH ₈	2003 09 23.86310	23 03 08.61	+01 28 19.2		461
2003 RR ₇	2003 09 26.18081	22 37 12.74	-25 37 32.3	18.5	644	2003 RJ ₈	2003 09 21.29339	23 51 06.10	-04 51 08.7	20.1 V	691
2003 RS ₇	2003 09 15.48935	22 07 00.55	-24 38 09.2	18.4 V	428	2003 RJ ₈	2003 09 21.31983	23 51 04.86	-04 51 16.7	20.1 V	691
2003 RS ₇	2003 09 15.50983	22 06 59.84	-24 38 06.5	18.4 V	428	2003 RJ ₈	2003 09 21.34586	23 51 03.65	-04 51 24.4	20.2 V	691
2003 RS ₇	2003 09 15.59617	22 06 57.07	-24 37 54.4	17.9 V	428	2003 RJ ₈	2003 09 22.24312	23 50 23.21	-04 55 52.5	19.5 R	699
2003 RS ₇	2003 09 19.21425	22 05 17.97	-24 28 24.3	18.4 R	699	2003 RJ ₈	2003 09 22.26312	23 50 22.27	-04 55 58.0		699
2003 RS ₇	2003 09 19.22421	22 05 17.70	-24 28 22.4		699	2003 RJ ₈	2003 09 22.28315	23 50 21.46	-04 56 03.4		699
2003 RS ₇	2003 09 19.23418	22 05 17.47	-24 28 20.1		699	2003 RJ ₈	2003 09 22.30299	23 50 20.61	-04 56 08.3		699
2003 RS ₇	2003 09 19.24407	22 05 17.15	-24 28 18.1		699	2003 RK ₈	2003 09 19.94734	23 52 31.50	-05 00 03.4	19 R	461
2003 RS ₇	2003 09 25.17984	22 03 19.33	-24 06 33.1	18.5	644	2003 RK ₈	2003 09 19.95024	23 52 31.33	-05 00 04.6		461
2003 RS ₇	2003 09 25.20102	22 03 18.97	-24 06 27.8	18.7	644	2003 RK ₈	2003 09 19.95313	23 52 31.20	-05 00 05.7		461
2003 RS ₇	2003 09 25.22266	22 03 18.60	-24 06 22.7	18.8	644	2003 RK ₈	2003 09 19.95604	23 52 31.06	-05 00 06.7		461
2003 RT ₇	2003 09 15.60127	23 25 40.80	-26 27 15.6	18.3 V	428	2003 RK ₈	2003 09 20.97507	23 51 42.24	-05 06 51.8	19 R	461
2003 RT ₇	2003 09 26.21979	23 16 37.31	-25 47 41.3	17.6	644	2003 RK ₈	2003 09 20.97821	23 51 42.09	-05 06 53.1		461
2003 RT ₇	2003 09 26.23123	23 16 36.74	-25 47 37.5	17.5	644	2003 RK ₈	2003 09 20.98135	23 51 41.93	-05 06 54.2		461
2003 RT ₇	2003 09 26.24138	23 16 36.25	-25 47 34.2	17.8	644	2003 RK ₈	2003 09 20.98448	23 51 41.78	-05 06 55.4		461
2003 RU ₇	2003 09 15.55922	23 36 04.08	-28 18 31.3	18.8 V	428	2003 RK ₈	2003 09 21.29339	23 51 27.12	-05 08 56.7	19.5 V	691
2003 RU ₇	2003 09 15.58924	23 36 02.65	-28 18 45.1	18.2 V	428	2003 RK ₈	2003 09 21.31983	23 51 25.77	-05 09 07.0	19.4 V	691
2003 RU ₇	2003 09 26.22263	23 28 33.12	-29 25 51.3	18.3	644	2003 RK ₈	2003 09 21.34586	23 51 24.46	-05 09 17.3	19.5 V	691
2003 RU ₇	2003 09 26.23413	23 28 32.59	-29 25 54.7	18.2	644	2003 RK ₈	2003 09 22.01659	23 50 52.38	-05 13 41.9	19 R	461
2003 RU ₇	2003 09 26.24446	23 28 32.18	-29 25 57.3	18.1	644	2003 RK ₈	2003 09 22.01971	23 50 52.24	-05 13 43.2		461
2003 RW ₇	2003 09 20.37728	03 48 40.35	+12 09 50.9	20.2	704	2003 RK ₈	2003 09 22.02286	23 50 52.08	-05 13 44.4		461
2003 RW ₇	2003 09 20.38959	03 48 40.48	+12 09 36.6	19.5	704	2003 RK ₈	2003 09 22.02600	23 50 51.93	-05 13 45.7		461
2003 RW ₇	2003 09 20.40180	03 48 40.69	+12 09 22.8	19.4	704	2003 RK ₈	2003 09 22.24312	23 50 41.89	-05 15 08.4	19.0 R	699
2003 RW ₇	2003 09 20.41396	03 48 40.74	+12 09 08.3	19.5	704	2003 RK ₈	2003 09 22.26312	23 50 40.88	-05 15 18.6		699
2003 RX ₇	2003 09 20.79026	22 20 24.97	+22 44 04.0	18.5 V	151	2003 RK ₈	2003 09 22.28315	23 50 39.78	-05 15 25.7		699
2003 RX ₇	2003 09 20.79103	22 20 24.89	+22 44 03.5	18.2 V	151	2003 RK ₈	2003 09 22.30299	23 50 38.82	-05 15 33.6		699
2003 RX ₇	2003 09 20.79139	22 20 24.82	+22 44 03.2	18.3 V	151	2003 RL ₈	2003 09 22.97515	23 38 42.29	-06 31 48.4	19 R	461
2003 RX ₇	2003 09 20.79180	22 20 24.76	+22 44 02.8	18.3 V	151	2003 RL ₈	2003 09 22.97829	23 38 42.21	-06 31 49.6		461
2003 RX ₇	2003 09 20.79227	22 20 24.69	+22 44 02.4	18.2 V	151	2003 RL ₈	2003 09 22.98141	23 38 42.06	-06 31 50.9		461
2003 RX ₇	2003 09 20.79264	22 20 24.65	+22 44 02.0	18.2 V	151	2003 RM ₈	2003 08 26.31062	23 58 15.14	-04 36 49.1	19.8	704
2003 RX ₇	2003 09 20.79485	22 20 24.29	+22 43 59.9	18.4 V	151	2003 RM ₈	2003 08 26.32329	23 58 14.54	-04 36 49.1	19.6	704
2003 RX ₇	2003 09 20.79606	22 20 24.12	+22 43 59.1	18.4 V	151	2003 RM ₈	2003 08 26.34914	23 58 13.36	-04 36 48.5	19.9	704
2003 RX ₇	2003 09 21.82154	22 18 01.18	+22 26 21.3	18.6 V	240	2003 RM ₈	2003 09 20.96420	23 34 36.14	-04 48 22.4	19 R	461
2003 RX ₇	2003 09 21.82299	22 18 00.96	+22 26 19.7	18.5 V	240	2003 RM ₈	2003 09 20.96709	23 34 35.99	-04 48 22.4		461
2003 RX ₇	2003 09 21.82661	22 18 00.45	+22 26 15.8	18.5 V	240	2003 RM ₈	2003 09 20.97000	23 34 35.79	-04 48 22.4		461
2003 RX ₇	2003 09 21.83022	22 17 59.94	+22 26 12.0	18.3 V	240	2003 RM ₈	2003 09 21.99466	23 33 34.75	-04 48 37.4	20 R	461
2003 RX ₇	2003 09 22.23441	22 17 03.59	+22 19 06.6	19.3	704	2003 RM ₈	2003 09 21.99779	23 33 34.54	-04 48 37.5		461
2003 RX ₇	2003 09 22.24686	22 17 01.77	+22 18 52.0	19.5	704	2003 RM ₈	2003 09 22.24040	23 33 20.57	-04 48 37.1	19.3	704
2003 RX ₇	2003 09 22.25950	22 16 59.95	+22 18 38.4	19.3	704	2003 RM ₈	2003 09 22.24480	23 33 20.36	-04 48 39.7	19.0 R	699
2003 RX ₇	2003 09 22.27213	22 16 58.15	+22 18 25.4	19.4	704	2003 RM ₈	2003 09 22.25270	23 33 19.68	-04 48 37.1	19.3	704
2003 RX ₇	2003 09 22.28482	22 16 56.37	+22 18 10.3	19.4	704	2003 RM ₈	2003 09 22.26479	23 33 19.17	-04 48 38.7		699
2003 RX ₇	2003 09 25.81608	22 09 02.32	+21 09 37.2		246	2003 RM ₈	2003 09 22.26508	23 33 18.91	-04 48 37.1	19.8	704
2003 RX ₇	2003 09 25.81723	22 09 02.15	+21 09 36.2		246	2003 RM ₈	2003 09 22.28482	23 33 17.80	-04 48 38.3		699
2003 RX ₇	2003 09 25.81860	22 09 01.97	+21 09 34.3		246	2003 RM ₈	2003 09 22.30465	23 33 16.53	-04 48 39.8		699
2003 RY ₇	2003 07 28.45868	23 29 32.05	+17 03 00.7	19.8	644	2003 RM ₈	2003 09 22.96488	23 32 37.68	-04 48 47.1	19 R	461
2003 RY ₇	2003 07 28.46983	23 29 32.14	+17 02 58.2	19.9	644	2003 RM ₈	2003 09 22.96801	23 32 37.56	-04 48 47.2		461
2003 RY ₇	20										

2003 RX ₈	2003 09 15.35547	23 04 15.38	-13 23 34.1	18.5	644	2003 RQ ₉	2003 09 23.50248	23 03 26.69	+07 33 23.2	19.0	608
2003 RX ₈	2003 09 15.41797	23 04 11.92	-13 23 52.6	18.5	644	2003 RQ ₉	2003 09 23.51321	23 03 26.23	+07 33 17.0	19.0	608
2003 RX ₈	2003 09 23.42851	22 57 31.96	-13 58 11.0	20.2	608	2003 RQ ₉	2003 09 24.41728	23 02 50.32	+07 24 25.5	20.3	608
2003 RX ₈	2003 09 23.43947	22 57 31.46	-13 58 14.1	20.5	608	2003 RQ ₉	2003 09 24.42819	23 02 49.86	+07 24 19.4	20.4	608
2003 RX ₈	2003 09 23.45024	22 57 30.90	-13 58 15.6	20.2	608	2003 RQ ₉	2003 09 24.43917	23 02 49.38	+07 24 13.1	20.2	608
2003 RX ₈	2003 09 24.24703	22 56 54.75	-14 00 57.2	18.5	644	2003 RR ₉	2003 09 20.24006	23 09 52.98	+08 25 25.4	18.7	704
2003 RX ₈	2003 09 24.26803	22 56 53.71	-14 01 01.2	18.4	644	2003 RR ₉	2003 09 20.25252	23 09 52.41	+08 25 20.2	19.3	704
2003 RX ₈	2003 09 24.28884	22 56 52.71	-14 01 05.3	18.4	644	2003 RR ₉	2003 09 20.26493	23 09 51.82	+08 25 15.8	19.0	704
2003 RX ₈	2003 09 24.36554	22 56 49.29	-14 01 20.1	20.0	608	2003 RR ₉	2003 09 20.27725	23 09 51.28	+08 25 11.5	19.3	704
2003 RX ₈	2003 09 24.37607	22 56 48.84	-14 01 22.0	19.8	608	2003 RR ₉	2003 09 20.28934	23 09 50.72	+08 25 07.1	19.0	704
2003 RX ₈	2003 09 24.38701	22 56 48.29	-14 01 24.2	20.1	608	2003 RR ₉	2003 09 21.23592	23 09 11.17	+08 19 11.6	18.6	704
2003 RY ₈	2003 09 17.18405	23 06 44.24	-09 10 43.8	19.1 R	699	2003 RR ₉	2003 09 21.26209	23 09 09.75	+08 19 03.8	19.1	704
2003 RY ₈	2003 09 17.20227	23 06 43.24	-09 10 50.5		699	2003 RR ₉	2003 09 21.27424	23 09 09.31	+08 18 59.7	18.8	704
2003 RY ₈	2003 09 17.22065	23 06 42.36	-09 10 57.1		699	2003 RR ₉	2003 09 21.28646	23 09 08.70	+08 18 55.1	19.7	704
2003 RY ₈	2003 09 17.23898	23 06 41.51	-09 11 05.5		699	2003 RR ₉	2003 09 24.86168	23 06 42.45	+07 55 53.3	18.9 V	049
2003 RY ₈	2003 09 18.18047	23 05 57.72	-09 17 26.9	19.2 R	699	2003 RR ₉	2003 09 24.87511	23 06 41.91	+07 55 48.0	19.1 V	049
2003 RY ₈	2003 09 18.19878	23 05 56.72	-09 17 35.1		699	2003 RR ₉	2003 09 24.89347	23 06 41.18	+07 55 40.6	19.0 V	049
2003 RY ₈	2003 09 18.21713	23 05 55.88	-09 17 41.2		699	2003 RR ₉	2003 09 24.90778	23 06 40.59	+07 55 35.2	19.0 V	049
2003 RY ₈	2003 09 18.23538	23 05 54.99	-09 17 50.4		699	2003 RS ₉	2003 09 20.26418	00 59 45.23	+16 04 19.6	18.9	644
2003 RY ₈	2003 09 24.25756	23 01 30.89	-09 55 15.6	19.3	644	2003 RS ₉	2003 09 20.32642	00 59 42.82	+16 04 02.5	18.9	644
2003 RY ₈	2003 09 24.27803	23 01 29.96	-09 55 22.4	19.2	644	2003 RS ₉	2003 09 20.40052	00 59 39.93	+16 03 42.2	19.0	644
2003 RY ₈	2003 09 24.29881	23 01 29.06	-09 55 29.5	19.5	644	2003 RU ₉	2003 09 08.09752	01 49 11.13	+29 59 30.9		557
2003 RA ₉	2003 09 22.24198	23 52 04.91	+20 48 48.6	17.5	704	2003 RU ₉	2003 09 08.10866	01 49 10.97	+29 59 34.3		557
2003 RA ₉	2003 09 22.25460	23 52 04.22	+20 48 46.3	18.2	704	2003 RU ₉	2003 09 08.12122	01 49 10.76	+29 59 38.3	19.5 V	557
2003 RA ₉	2003 09 22.26726	23 52 03.54	+20 48 43.9	17.7	704	2003 RV ₉	2003 09 23.90668	23 37 29.75	-05 55 38.8	20 R	461
2003 RA ₉	2003 09 22.27998	23 52 02.89	+20 48 42.1	18.0	704	2003 RV ₉	2003 09 23.90983	23 37 29.60	-05 55 39.3		461
2003 RA ₉	2003 09 22.29218	23 52 02.22	+20 48 40.8	18.3	704	2003 RV ₉	2003 09 23.91295	23 37 29.45	-05 55 40.1		461
2003 RB ₉	2003 08 25.27554	23 22 58.66	-03 51 31.1	19.3	704	2003 RW ₉	2003 09 20.29523	00 07 59.59	+08 01 40.6	18.4	704
2003 RB ₉	2003 08 25.28846	23 22 58.01	-03 51 31.9	19.5	704	2003 RW ₉	2003 09 20.30760	00 07 58.88	+08 01 39.8	19.0	704
2003 RB ₉	2003 08 25.30111	23 22 57.26	-03 51 31.0	19.2	704	2003 RW ₉	2003 09 20.32009	00 07 58.17	+08 01 38.7	18.9	704
2003 RB ₉	2003 08 25.31345	23 22 56.63	-03 51 30.7	19.5	704	2003 RW ₉	2003 09 20.33285	00 07 57.46	+08 01 37.3	19.0	704
2003 RB ₉	2003 08 25.32597	23 22 55.95	-03 51 31.1	19.7	704	2003 RW ₉	2003 09 20.34546	00 07 56.76	+08 01 36.5	19.2	704
2003 RB ₉	2003 09 21.20022	22 57 05.24	-04 02 00.3	19.5 V	691	2003 RW ₉	2003 09 20.39336	00 07 54.11	+08 01 32.5	19.2 V	691
2003 RB ₉	2003 09 21.22979	22 57 03.54	-04 02 01.0	19.4 V	691	2003 RW ₉	2003 09 20.41932	00 07 52.65	+08 01 30.2	19.2 V	691
2003 RB ₉	2003 09 21.25585	22 57 02.01	-04 02 01.6	19.5 V	691	2003 RW ₉	2003 09 20.44528	00 07 51.23	+08 01 28.1	19.3 V	691
2003 RB ₉	2003 09 23.25914	22 55 13.26	-04 02 44.3	19.1	644	2003 RY ₉	2003 09 17.11942	22 54 20.81	+09 53 51.2	18.4 R	699
2003 RB ₉	2003 09 23.27035	22 55 12.64	-04 02 44.4	19.1	644	2003 RY ₉	2003 09 17.13613	22 54 19.94	+09 53 46.6		699
2003 RB ₉	2003 09 23.28167	22 55 12.00	-04 02 44.7	19.0	644	2003 RY ₉	2003 09 17.15273	22 54 19.03	+09 53 41.4		699
2003 RB ₉	2003 09 23.44173	22 55 03.34	-04 02 47.2	20.0	608	2003 RY ₉	2003 09 17.16947	22 54 18.18	+09 53 35.4		699
2003 RB ₉	2003 09 23.45244	22 55 02.74	-04 02 47.5	20.4	608	2003 RY ₉	2003 09 18.11547	22 53 30.81	+09 48 26.7	18.6 R	699
2003 RB ₉	2003 09 23.46275	22 55 02.19	-04 02 47.9	20.5	608	2003 RY ₉	2003 09 18.13217	22 53 29.81	+09 48 19.4		699
2003 RF ₉	2003 09 19.25019	22 20 03.26	+00 25 28.4	19.6	704	2003 RY ₉	2003 09 18.14890	22 53 28.95	+09 48 14.2		699
2003 RF ₉	2003 09 19.26286	22 20 02.91	+00 25 19.2	19.0	704	2003 RY ₉	2003 09 18.16543	22 53 28.08	+09 48 09.2		699
2003 RF ₉	2003 09 19.27576	22 20 02.61	+00 25 08.0	18.9	704	2003 RY ₉	2003 09 20.23846	22 51 47.38	+09 36 21.8		704
2003 RF ₉	2003 09 19.28824	22 20 02.45	+00 24 59.9	19.2	704	2003 RY ₉	2003 09 20.25104	22 51 46.69	+09 36 17.7	19.5	704
2003 RF ₉	2003 09 23.24926	22 18 59.73	-00 23 52.0	19.4	644	2003 RY ₉	2003 09 20.26343	22 51 46.03	+09 36 13.7	19.6	704
2003 RF ₉	2003 09 23.26056	22 18 59.56	-00 24 00.2	19.4	644	2003 RY ₉	2003 09 20.27574	22 51 45.42	+09 36 09.0	19.9	704
2003 RF ₉	2003 09 23.27176	22 18 59.37	-00 24 08.3	19.3	644	2003 RY ₉	2003 09 20.28785	22 51 44.82	+09 36 05.7	19.3	704
2003 RM ₉	2003 09 20.23996	23 09 17.91	+07 03 42.1	19.2	704	2003 RY ₉	2003 09 21.18654	22 51 03.35	+09 30 48.7	19.3	704
2003 RM ₉	2003 09 20.25242	23 09 17.42	+07 03 35.3	19.8	704	2003 RY ₉	2003 09 21.19880	22 51 02.79	+09 30 43.2	19.7	704
2003 RM ₉	2003 09 20.26482	23 09 16.85	+07 03 27.6	19.5	704	2003 RY ₉	2003 09 21.21124	22 51 02.16	+09 30 40.3	19.4	704
2003 RM ₉	2003 09 20.27714	23 09 16.46	+07 03 19.5	19.7	704	2003 RY ₉	2003 09 21.22366	22 51 01.57	+09 30 33.7	19.1	704
2003 RM ₉	2003 09 20.28923	23 09 15.92	+07 03 11.6	19.6	704	2003 RY ₉	2003 09 22.23015	22 50 16.26	+09 24 34.2	19.7	704
2003 RM ₉	2003 09 22.23518	23 08 10.24	+06 41 40.1	18.6	704	2003 RY ₉	2003 09 22.24267	22 50 15.65	+09 24 27.9	19.6	704
2003 RM ₉	2003 09 22.24733	23 08 09.87	+06 41 32.5	19.4	704	2003 RY ₉	2003 09 22.25528	22 50 14.95	+09 24 23.6	20.0	704
2003 RM ₉	2003 09 22.25974	23 08 09.37	+06 41 24.6	18.8	704	2003 RY ₉	2003 09 22.26800	22 50 14.34	+09 24 18.8	19.8	704
2003 RM ₉	2003 09 22.27267	23 08 08.96	+06 41 15.2	19.6	704	2003 RY ₉	2003 09 22.28064	22 50 13.75	+09 24 14.2	19.7	704
2003 RM ₉	2003 09 22.28496	23 08 08.44	+06 41 07.1	19.2	704	2003 RA ₁₀	2003 09 23.07027	03 00 30.13	+30 25 40.3	17.9 R	113
2003 RO ₉	2003 09 20.23985	23 08 23.90	+08 06 06.1	19.4	704	2003 RA ₁₀	2003 09 23.07416	03 00 30.08	+30 25 45.5	17.7 R	113
2003 RO ₉	2003 09 20.25231	23 08 23.41	+08 05 59.5	19.4	704	2003 RA ₁₀	2003 09 23.07806	03 00 30.07	+30 25 47.6	18.2 R	113
2003 RO ₉	2003 09 20.26472	23 08 22.80	+08 05 54.6	19.2	704	2003 RB ₁₀	2003 09 20.30154	01 24 54.76	+10 15 40.5	18.7	704
2003 RO ₉	2003 09 20.27704	23 08 22.29	+08 05 49.7	19.3	704	2003 RB ₁₀	2003 09 20.31402	01 24 54.26	+10 15 38.7	19.1	704
2003 RO ₉	2003 09 20.28912	23 08 21.72	+08 05 44.6	19.4	704	2003 RB ₁₀	2003 09 20.32674	01 24 53.74	+10 15 37.8	18.9	704
2003 RO ₉	2003 09 21.23576	23 07 41.89	+07 59 17.0	18.0	704	2003 RB ₁₀	2003 09 20.33933	01 24 53.25	+10 15 36.0	19.1	704
2003 RO ₉	2003 09 21.24921	23 07 41.25	+07 59 11.7	18.2	704	2003 RB ₁₀	2003 09 20.35179	01 24 52.77	+10 15 35.2	18.8	704
2003 RO ₉	2003 09 21.27408	23 07 40.23	+07 59 00.6	18.8	704	2003 RB ₁₀	2003 09 21.01690	01 24 27.57	+10 14 23.6	18.6 R	106
2003 RO ₉	2003 09 21.28630	23 07 39.66	+07 58 54.9	18.7	704	2003 RB ₁₀	2003 09 21.02705	01 24 27.13	+10 14 21.9	18.2 R	106
2003 RO ₉	2003 09 22.23502	23 07 00.20	+07 52 22.6	19.0	704	2003 RB ₁₀	2003 09 21.03293	01 24 26.90	+10 14 21.4	18.4 R	106
2003 RO ₉	2003 09 22.24718	23 06 59.65	+07 52 17.4	19.1	704	2003 RB ₁₀	2003 09 21.54891	01 24 06.93	+10 13 26.0	19.6	608
2003 RO ₉	2003 09 22.25958	23 06 59.09	+07 52 11.4	18.8	704	2003 RB ₁₀	2003 09 21.55979	01 24 06.49	+10 13 25.3	19.5	608
2003 RO ₉	2003 09 22.27251										

2003 RM ₁₀	2003 09 19.88194	22 04 28.27	+11 19 15.2	17.6 R	176	2003 RO ₁₀	2003 09 20.96534	00 19 52.91	+10 30 21.9	16.9 R	106
2003 RM ₁₀	2003 09 19.88333	22 04 28.42	+11 19 16.8	17.6 R	176	2003 RO ₁₀	2003 09 20.97065	00 19 52.69	+10 30 17.9	16.9 R	106
2003 RM ₁₀	2003 09 19.88484	22 04 28.59	+11 19 18.6	17.4 R	176	2003 RO ₁₀	2003 09 20.97123	00 19 52.67	+10 30 17.7	16.8 R	106
2003 RM ₁₀	2003 09 19.88895	22 04 28.80	+11 19 16.1	17.4 R	196	2003 RO ₁₀	2003 09 22.01982	00 19 15.92	+10 16 52.0	16.7 R	106
2003 RM ₁₀	2003 09 19.94240	22 04 34.89	+11 20 18.5	17.2 R	196	2003 RO ₁₀	2003 09 22.02041	00 19 15.90	+10 16 51.4	16.8 R	106
2003 RM ₁₀	2003 09 20.14740	22 05 02.95	+11 24 24.0	16.3 R	699	2003 RO ₁₀	2003 09 22.02098	00 19 15.89	+10 16 50.8	16.8 R	106
2003 RM ₁₀	2003 09 20.15750	22 05 03.87	+11 24 38.4	17.1 R	H06	2003 RO ₁₀	2003 09 22.02399	00 19 15.73	+10 16 48.6	16.6 R	106
2003 RM ₁₀	2003 09 20.16077	22 05 04.41	+11 24 39.7		699	2003 RO ₁₀	2003 09 22.03444	00 19 15.35	+10 16 40.0	16.9 R	106
2003 RM ₁₀	2003 09 20.16979	22 05 05.13	+11 24 51.8	17.3 R	H06	2003 RO ₁₀	2003 09 22.03505	00 19 15.35	+10 16 40.1	16.9 R	106
2003 RM ₁₀	2003 09 20.16997	22 05 04.64	+11 24 47.2	17.8 R	734	2003 RO ₁₀	2003 09 22.03561	00 19 15.31	+10 16 39.3	16.7 R	106
2003 RM ₁₀	2003 09 20.17401	22 05 05.85	+11 24 54.9		699	2003 RO ₁₀	2003 09 22.03865	00 19 15.22	+10 16 37.0	16.9 R	106
2003 RM ₁₀	2003 09 20.17465	22 05 05.18	+11 24 52.8	18.3 R	734	2003 RO ₁₀	2003 09 22.05360	00 19 14.64	+10 16 25.4	16.7 R	106
2003 RM ₁₀	2003 09 20.17918	22 05 05.64	+11 24 57.6	17.9 R	734	2003 RO ₁₀	2003 09 22.05420	00 19 14.61	+10 16 24.8	16.8 R	106
2003 RM ₁₀	2003 09 20.18207	22 05 06.49	+11 25 06.4	17.2 R	H06	2003 RO ₁₀	2003 09 22.05477	00 19 14.59	+10 16 24.5	16.9 R	106
2003 RM ₁₀	2003 09 20.18736	22 05 07.27	+11 25 10.2		699	2003 RO ₁₀	2003 09 22.05595	00 19 14.55	+10 16 23.7	16.7 R	106
2003 RM ₁₀	2003 09 20.23489	22 05 12.10	+11 26 04.3	18.0	704	2003 RO ₁₀	2003 09 24.44472	00 17 49.15	+09 44 52.3	18.0	608
2003 RM ₁₀	2003 09 20.24734	22 05 13.44	+11 26 18.1	18.1	704	2003 RO ₁₀	2003 09 24.45544	00 17 48.71	+09 44 43.7	17.9	608
2003 RM ₁₀	2003 09 20.25986	22 05 14.76	+11 26 32.1	18.2	704	2003 RO ₁₀	2003 09 24.46611	00 17 48.29	+09 44 34.7	18.0	608
2003 RM ₁₀	2003 09 20.27218	22 05 16.07	+11 26 45.2	18.1	704	2003 RP ₁₀	2003 09 20.29628	00 25 23.72	+08 12 00.3	18.6	704
2003 RM ₁₀	2003 09 20.28434	22 05 17.39	+11 26 59.1	18.3	704	2003 RP ₁₀	2003 09 20.30876	00 25 23.16	+08 11 54.6	18.9	704
2003 RM ₁₀	2003 09 20.43648	22 05 38.522	+11 30 39.22	17.6 R	422	2003 RP ₁₀	2003 09 20.32115	00 25 22.55	+08 11 49.7	19.2	704
2003 RM ₁₀	2003 09 20.44060	22 05 38.949	+11 30 43.75	17.9 R	422	2003 RP ₁₀	2003 09 20.33397	00 25 21.94	+08 11 45.0	18.8	704
2003 RM ₁₀	2003 09 20.80126	22 06 22.17	+11 35 56.3		246	2003 RP ₁₀	2003 09 20.34653	00 25 21.33	+08 11 39.3	19.0	704
2003 RM ₁₀	2003 09 20.80211	22 06 22.25	+11 35 57.2		246	2003 RP ₁₀	2003 09 24.44418	00 22 19.32	+07 42 06.7	18.4	608
2003 RM ₁₀	2003 09 20.83942	22 06 27.01	+11 36 40.6	18.0 R	J87	2003 RP ₁₀	2003 09 24.45489	00 22 18.80	+07 42 01.8	18.4	608
2003 RM ₁₀	2003 09 20.84089	22 06 27.19	+11 36 42.4	17.9 R	J87	2003 RP ₁₀	2003 09 24.46555	00 22 18.26	+07 41 57.0	18.2	608
2003 RM ₁₀	2003 09 20.84235	22 06 27.32	+11 36 43.7	18.1 R	J87	2003 RQ ₁₀	2003 07 29.37151	00 52 56.50	+13 28 19.4	19.2	704
2003 RM ₁₀	2003 09 20.88825	22 06 31.11	+11 37 28.5		108	2003 RQ ₁₀	2003 07 29.38279	00 52 57.00	+13 28 25.6	19.8	704
2003 RM ₁₀	2003 09 20.89494	22 06 31.94	+11 37 34.5		108	2003 RQ ₁₀	2003 07 29.41528	00 52 58.22	+13 28 44.6	19.6	704
2003 RM ₁₀	2003 09 20.91473	22 06 33.92	+11 37 55.0	18.0 V	108	2003 RQ ₁₀	2003 09 21.31468	00 51 01.63	+17 54 24.4	18.3	704
2003 RM ₁₀	2003 09 21.22465	22 07 09.88	+11 43 07.4	17.7	704	2003 RQ ₁₀	2003 09 21.32683	00 51 01.01	+17 54 23.8	18.5	704
2003 RM ₁₀	2003 09 21.23676	22 07 11.10	+11 43 18.4	17.8	704	2003 RQ ₁₀	2003 09 21.33912	00 51 00.46	+17 54 22.9	18.6	704
2003 RM ₁₀	2003 09 21.25021	22 07 12.37	+11 43 31.7	18.0	704	2003 RQ ₁₀	2003 09 21.35135	00 50 59.85	+17 54 22.0	18.8	704
2003 RM ₁₀	2003 09 21.26293	22 07 13.62	+11 43 43.8	18.0	704	2003 RQ ₁₀	2003 09 21.36407	00 50 59.21	+17 54 20.9	19.1	704
2003 RM ₁₀	2003 09 21.27506	22 07 14.75	+11 43 55.5	18.1	704	2003 RQ ₁₀	2003 09 22.29684	00 50 17.29	+17 53 13.8	17.8	704
2003 RM ₁₀	2003 09 21.79809	22 08 14.77	+11 51 41.6	18.1 V	151	2003 RQ ₁₀	2003 09 22.30979	00 50 16.68	+17 53 12.2	18.3	704
2003 RM ₁₀	2003 09 21.79902	22 08 14.86	+11 51 42.1	17.9 V	151	2003 RQ ₁₀	2003 09 22.32233	00 50 16.06	+17 53 12.2	18.6	704
2003 RM ₁₀	2003 09 21.79971	22 08 14.96	+11 51 43.2	17.9 V	151	2003 RQ ₁₀	2003 09 22.33454	00 50 15.43	+17 53 11.2	18.4	704
2003 RM ₁₀	2003 09 21.80072	22 08 15.06	+11 51 44.1	17.7 V	151	2003 RQ ₁₀	2003 09 25.47437	00 47 47.84	+17 47 49.3	18.9	608
2003 RM ₁₀	2003 09 21.80164	22 08 15.16	+11 51 45.2	17.9 V	151	2003 RQ ₁₀	2003 09 25.48482	00 47 47.30	+17 47 48.1	18.7	608
2003 RM ₁₀	2003 09 21.80256	22 08 15.21	+11 51 46.2	17.9 V	151	2003 RQ ₁₀	2003 09 25.49581	00 47 46.74	+17 47 46.6	18.8	608
2003 RM ₁₀	2003 09 22.80333	22 09 58.68	+12 05 21.4		246	2003 RR ₁₀	2003 09 18.86733	00 59 38.92	+00 59 22.2	17.6 R	106
2003 RM ₁₀	2003 09 22.80411	22 09 58.75	+12 05 22.0		246	2003 RR ₁₀	2003 09 18.88047	00 59 38.40	+00 59 19.6	17.5 R	106
2003 RM ₁₀	2003 09 22.80545	22 09 58.86	+12 05 23.2		246	2003 RR ₁₀	2003 09 18.89609	00 59 37.77	+00 59 16.4	17.5 R	106
2003 RM ₁₀	2003 09 22.80613	22 09 58.94	+12 05 23.8		246	2003 RR ₁₀	2003 09 19.27951	00 59 23.17	+00 58 01.9	17.3	644
2003 RM ₁₀	2003 09 22.80715	22 09 59.01	+12 05 24.6		246	2003 RR ₁₀	2003 09 19.30241	00 59 22.17	+00 57 57.5	17.6	704
2003 RM ₁₀	2003 09 23.22000	22 10 38.07	+12 10 34.2	18.3 R	649	2003 RR ₁₀	2003 09 19.31487	00 59 21.63	+00 57 55.3	17.7	704
2003 RM ₁₀	2003 09 23.23001	22 10 38.92	+12 10 41.1	18.2 R	649	2003 RR ₁₀	2003 09 19.32701	00 59 21.11	+00 57 52.6	18.1	704
2003 RM ₁₀	2003 09 23.23859	22 10 39.62	+12 10 47.0	18.3 R	649	2003 RR ₁₀	2003 09 19.33911	00 59 20.62	+00 57 49.9	17.9	704
2003 RM ₁₀	2003 09 24.76920	22 13 01.99	+12 26 53.1	17.8 R	113	2003 RR ₁₀	2003 09 19.34323	00 59 20.53	+00 57 49.2	17.4	644
2003 RM ₁₀	2003 09 24.77193	22 13 02.21	+12 26 54.6	17.6 R	113	2003 RR ₁₀	2003 09 19.35132	00 59 20.09	+00 57 48.0	18.1	704
2003 RM ₁₀	2003 09 24.77466	22 13 02.42	+12 26 56.3	18.2 R	113	2003 RR ₁₀	2003 09 19.40591	00 59 17.90	+00 57 36.5	17.4	644
2003 RM ₁₀	2003 09 24.79700	22 13 04.17	+12 27 10.3		246	2003 RR ₁₀	2003 09 20.93136	00 58 17.71	+00 52 23.8	16.8 R	106
2003 RM ₁₀	2003 09 24.79862	22 13 04.30	+12 27 11.5		246	2003 RR ₁₀	2003 09 20.94025	00 58 17.33	+00 52 21.7	17.0 R	106
2003 RM ₁₀	2003 09 24.79950	22 13 04.36	+12 27 11.9		246	2003 RR ₁₀	2003 09 20.94911	00 58 16.94	+00 52 19.8	17.3 R	106
2003 RM ₁₀	2003 09 24.80046	22 13 04.42	+12 27 12.6		246	2003 RR ₁₀	2003 09 21.39980	00 57 58.12	+00 50 48.7	18.1 V	691
2003 RM ₁₀	2003 09 24.82668	22 13 06.37	+12 27 27.4	17.6 R	118	2003 RR ₁₀	2003 09 21.42578	00 57 56.95	+00 50 43.2	18.0 V	691
2003 RM ₁₀	2003 09 24.83084	22 13 06.71	+12 27 30.1	17.7 R	118	2003 RR ₁₀	2003 09 21.45244	00 57 55.76	+00 50 37.7	18.2 V	691
2003 RM ₁₀	2003 09 24.83845	22 13 07.25	+12 27 34.9	17.9 R	118	2003 RR ₁₀	2003 09 22.31649	00 57 19.88	+00 47 35.7	17.8 R	699
2003 RM ₁₀	2003 09 24.97147	22 13 17.88	+12 28 46.5	18.6 R	J95	2003 RR ₁₀	2003 09 22.33306	00 57 19.11	+00 47 32.6		699
2003 RM ₁₀	2003 09 24.97622	22 13 18.22	+12 28 49.3	18.0 R	J95	2003 RR ₁₀	2003 09 22.34975	00 57 18.34	+00 47 29.1		699
2003 RM ₁₀	2003 09 24.98056	22 13 18.57	+12 28 51.6	18.3 R	J95	2003 RR ₁₀	2003 09 22.36628	00 57 17.55	+00 47 25.2		699
2003 RM ₁₀	2003 09 25.14303	22 13 32.84	+12 30 26.8	17.9 R	932	2003 RR ₁₀	2003 09 25.50109	00 54 57.62	+00 36 16.6	18.4	608
2003 RM ₁₀	2003 09 25.14516	22 13 33.04	+12 30 27.3	17.8 R	932	2003 RR ₁₀	2003 09 25.51156	00 54 57.10	+00 36 14.1	18.5	608
2003 RM ₁₀	2003 09 25.14941	22 13 33.32	+12 30 30.1	18.6 R	932	2003 RR ₁₀	2003 09 25.52257	00 54 56.58	+00 36 11.4	18.3	608
2003 RM ₁₀	2003 09 25.15580	22 13 33.79	+12 30 32.9	17.9 R	932	2003 RT ₁₀	2003 09 20.45634	01 07 40.23	+19 21 03.4	18.7 V	691
2003 RM ₁₀	2003 09 25.81307	22 14 30.54	+12 36 09.3	18.6 R	170	2003 RT ₁₀	2003 09 20.47228	01 07 39.64	+19 20 58.0	18.8 V	691
2003 RM ₁₀	2003 09 25.81958	22 14 30.99	+12 36 12.6	18.5 R	170	2003 RT ₁₀	2003 09 20.49184	01 07 38.94	+19 20 51.0	18.9 V	691
2003 RM ₁₀	2003 09 25.82013	22 14 30.50	+12 36 09.7		246	2003 RT ₁₀	2003 09 21.31243	01 07 10.37	+19 16 02.4	17.9 R	699
2003 RM ₁₀	2003 09 25.82086	22 14 31.08	+12 36 13.3	18.5 R							

2003 RY ₁₀	2003 09 18.16377	22 34 02.50	+08 39 48.6		699	2003 RG ₁₁	2003 09 22.24525	22 46 40.93	+05 53 27.0	19.0	704
2003 RY ₁₀	2003 09 20.23687	22 32 07.62	+08 39 02.2	18.9	704	2003 RG ₁₁	2003 09 22.25766	22 46 40.37	+05 53 23.0	19.0	704
2003 RY ₁₀	2003 09 20.24945	22 32 06.93	+08 39 01.5	19.5	704	2003 RG ₁₁	2003 09 22.27057	22 46 39.79	+05 53 20.0	18.9	704
2003 RY ₁₀	2003 09 20.26176	22 32 06.19	+08 39 01.4	19.9	704	2003 RG ₁₁	2003 09 22.28288	22 46 39.32	+05 53 17.0	19.1	704
2003 RY ₁₀	2003 09 20.27409	22 32 05.52	+08 39 01.5	19.8	704	2003 RH ₁₁	2003 09 18.11629	22 53 30.95	+06 28 45.4	18.9 R	699
2003 RY ₁₀	2003 09 20.28625	22 32 04.88	+08 39 00.7	19.8	704	2003 RH ₁₁	2003 09 18.13298	22 53 30.18	+06 28 38.7		699
2003 RA ₁₁	2003 09 24.19082	22 09 00.47	-08 48 00.0	19.4	644	2003 RH ₁₁	2003 09 18.14972	22 53 29.56	+06 28 34.0		699
2003 RA ₁₁	2003 09 24.21157	22 08 59.88	-08 48 07.2	19.5	644	2003 RH ₁₁	2003 09 18.16623	22 53 28.69	+06 28 26.7		699
2003 RA ₁₁	2003 09 24.23280	22 08 59.27	-08 48 14.4	19.3	644	2003 RH ₁₁	2003 09 20.25115	22 51 56.34	+06 15 54.0	20.2	704
2003 RB ₁₁	2003 06 29.58667	22 14 59.53	+01 49 24.7	19.6	608	2003 RH ₁₁	2003 09 20.26354	22 51 55.73	+06 15 50.2	19.5	704
2003 RB ₁₁	2003 06 29.59771	22 14 59.82	+01 49 27.6	19.8	608	2003 RH ₁₁	2003 09 20.27585	22 51 55.22	+06 15 46.2	20.1	704
2003 RB ₁₁	2003 06 29.60854	22 15 00.08	+01 49 31.4	19.5	608	2003 RH ₁₁	2003 09 20.28796	22 51 54.64	+06 15 40.0	19.8	704
2003 RB ₁₁	2003 07 23.44544	22 17 58.66	+02 38 16.3	18.6	644	2003 RJ ₁₁	2003 09 03.30467	23 15 21.16	+06 45 18.9	19.0	704
2003 RB ₁₁	2003 07 23.45671	22 17 58.51	+02 38 15.6	19.1	644	2003 RJ ₁₁	2003 09 03.31678	23 15 20.50	+06 45 16.3	19.3	704
2003 RB ₁₁	2003 07 23.46808	22 17 58.35	+02 38 14.7	18.4	644	2003 RJ ₁₁	2003 09 03.32876	23 15 19.84	+06 45 15.7	18.9	704
2003 RB ₁₁	2003 08 22.23302	22 04 09.88	+00 14 14.2	17.9	644	2003 RJ ₁₁	2003 09 03.34087	23 15 19.20	+06 45 14.8	19.1	704
2003 RB ₁₁	2003 08 22.31870	22 04 06.54	+00 13 32.6	17.8	644	2003 RJ ₁₁	2003 09 22.23681	22 59 08.41	+05 49 11.9	19.4 V	691
2003 RB ₁₁	2003 08 22.38199	22 04 04.07	+00 13 02.0	18.0	644	2003 RJ ₁₁	2003 09 22.27605	22 59 06.47	+05 49 02.2	19.5 V	691
2003 RC ₁₁	1998 09 20.36895	01 49 45.90	+22 21 00.0	18.4 R	699	2003 RJ ₁₁	2003 09 22.30291	22 59 05.15	+05 48 55.6	19.4 V	691
2003 RC ₁₁	1998 09 20.39130	01 49 45.46	+22 20 58.0		699	2003 RJ ₁₁	2003 09 23.45665	22 58 12.25	+05 44 09.6	20.2	608
2003 RC ₁₁	1998 09 20.41366	01 49 45.00	+22 20 57.4		699	2003 RJ ₁₁	2003 09 23.46718	22 58 11.76	+05 44 07.0	20.2	608
2003 RC ₁₁	1998 11 17.17304	01 15 54.36	+16 58 11.6	18.7 R	699	2003 RJ ₁₁	2003 09 23.47794	22 58 11.25	+05 44 04.4	20.4	608
2003 RC ₁₁	1998 11 17.19838	01 15 53.87	+16 58 00.7		699	2003 RJ ₁₁	2003 09 24.38335	22 57 31.08	+05 40 15.6	20.8	608
2003 RC ₁₁	1998 11 17.22371	01 15 53.36	+16 57 51.3		699	2003 RJ ₁₁	2003 09 24.39350	22 57 30.64	+05 40 12.9	20.4	608
2003 RC ₁₁	2003 08 01.33722	22 19 42.01	+00 45 35.0	18.6	704	2003 RJ ₁₁	2003 09 24.40423	22 57 30.13	+05 40 09.9	20.1	608
2003 RC ₁₁	2003 08 01.34764	22 19 41.78	+00 45 35.4	19.3	704	2003 RJ ₁₁	2003 09 25.24639	22 56 53.63	+05 36 34.1	18.8	644
2003 RC ₁₁	2003 08 01.36843	22 19 40.90	+00 45 37.1	19.2	704	2003 RJ ₁₁	2003 09 25.31051	22 56 50.70	+05 36 17.7	18.8	644
2003 RC ₁₁	2003 08 01.37883	22 19 40.54	+00 45 36.8	19.1	704	2003 RJ ₁₁	2003 09 25.37192	22 56 47.91	+05 36 01.8	18.9	644
2003 RC ₁₁	2003 08 22.21234	22 05 11.83	+00 22 29.0	18.2	644	2003 RK ₁₁	2003 09 17.11942	22 59 49.44	+08 38 44.6	18.4 R	699
2003 RC ₁₁	2003 08 22.23302	22 05 10.78	+00 22 25.8	18.2	644	2003 RK ₁₁	2003 09 17.13613	22 59 48.39	+08 38 49.1		699
2003 RC ₁₁	2003 08 22.27993	22 05 08.49	+00 22 18.0	18.0	644	2003 RK ₁₁	2003 09 17.15273	22 59 47.39	+08 38 55.0		699
2003 RC ₁₁	2003 08 22.31870	22 05 06.56	+00 22 11.6	18.2	644	2003 RK ₁₁	2003 09 17.16947	22 59 46.36	+08 39 00.8		699
2003 RC ₁₁	2003 08 22.35618	22 05 04.73	+00 22 05.6	18.0	644	2003 RK ₁₁	2003 09 18.11547	22 58 52.46	+08 43 54.2	18.3 R	699
2003 RC ₁₁	2003 08 22.38199	22 05 03.35	+00 22 00.3	17.7	644	2003 RK ₁₁	2003 09 18.13217	22 58 51.42	+08 43 58.5		699
2003 RC ₁₁	2003 08 28.49393	22 00 11.28	+00 02 53.3	19.7	608	2003 RK ₁₁	2003 09 18.14890	22 58 50.51	+08 44 04.9		699
2003 RC ₁₁	2003 08 28.50475	22 00 10.74	+00 02 51.0	19.6	608	2003 RK ₁₁	2003 09 18.16543	22 58 49.55	+08 44 08.3		699
2003 RC ₁₁	2003 08 28.51555	22 00 10.20	+00 02 49.0	19.4	608	2003 RK ₁₁	2003 09 20.23902	22 56 53.73	+08 54 06.3	18.8	704
2003 RC ₁₁	2003 09 02.24607	21 56 28.71	-00 14 49.1	18.5	704	2003 RK ₁₁	2003 09 20.25157	22 56 52.90	+08 54 10.4	19.1	704
2003 RC ₁₁	2003 09 02.25777	21 56 28.18	-00 14 51.1	19.1	704	2003 RK ₁₁	2003 09 20.26397	22 56 52.18	+08 54 13.0	18.7	704
2003 RC ₁₁	2003 09 02.26962	21 56 27.57	-00 14 54.6	18.9	704	2003 RK ₁₁	2003 09 20.27627	22 56 51.41	+08 54 16.1	19.2	704
2003 RC ₁₁	2003 09 02.28147	21 56 27.01	-00 14 57.2	19.0	704	2003 RK ₁₁	2003 09 20.28838	22 56 50.76	+08 54 19.3	18.9	704
2003 RC ₁₁	2003 09 02.29308	21 56 26.50	-00 14 59.8	19.4	704	2003 RN ₁₁	2003 09 20.24038	23 08 18.30	+11 36 06.3	17.8	704
2003 RC ₁₁	2003 09 23.18711	21 43 35.50	-01 45 42.9	18.3	644	2003 RN ₁₁	2003 09 20.25284	23 08 18.05	+11 35 41.6	18.0	704
2003 RC ₁₁	2003 09 23.19986	21 43 35.16	-01 45 46.2	18.3	644	2003 RN ₁₁	2003 09 20.26525	23 08 17.76	+11 35 16.6	17.7	704
2003 RC ₁₁	2003 09 23.21118	21 43 34.86	-01 45 49.2	18.4	644	2003 RN ₁₁	2003 09 20.27764	23 08 17.44	+11 34 51.8	18.5	704
2003 RD ₁₁	2003 07 25.42148	23 08 49.25	-15 02 44.1	19.1	644	2003 RN ₁₁	2003 09 20.28966	23 08 17.28	+11 34 27.9	18.2	704
2003 RD ₁₁	2003 07 25.44786	23 08 49.10	-15 02 55.2	18.8	644	2003 RN ₁₁	2003 09 22.25177	23 07 46.09	+18 28 53.4	17.7	644
2003 RD ₁₁	2003 07 25.46955	23 08 48.96	-15 03 04.5	18.2	644	2003 RN ₁₁	2003 09 22.27905	23 07 45.57	+10 27 58.7	17.6	644
2003 RD ₁₁	2003 08 31.46258	22 52 06.61	-20 15 06.8	19.9	608	2003 RN ₁₁	2003 09 22.29925	23 07 45.19	+10 27 18.1	17.8	644
2003 RD ₁₁	2003 08 31.47334	22 52 06.13	-20 15 11.9	19.7	608	2003 RN ₁₁	2003 09 25.33853	23 07 04.69	+08 45 28.2	18.7	608
2003 RD ₁₁	2003 08 31.48386	22 52 05.66	-20 15 17.0	19.5	608	2003 RN ₁₁	2003 09 25.34903	23 07 04.51	+08 45 07.1	18.9	608
2003 RD ₁₁	2003 09 19.26312	22 39 21.46	-22 14 46.0	18.5 R	699	2003 RN ₁₁	2003 09 25.35990	23 07 04.36	+08 44 45.2	19.1	608
2003 RD ₁₁	2003 09 19.27648	22 39 20.98	-22 14 49.5		699	2003 RQ ₁₁	2003 09 22.23895	23 27 32.44	-03 41 56.8	19.5 R	699
2003 RD ₁₁	2003 09 19.28987	22 39 20.45	-22 14 52.6		699	2003 RQ ₁₁	2003 09 22.25893	23 27 31.35	-03 41 57.9		699
2003 RD ₁₁	2003 09 19.30317	22 39 19.99	-22 14 56.5		699	2003 RQ ₁₁	2003 09 22.27895	23 27 30.18	-03 41 59.5		699
2003 RD ₁₁	2003 09 22.39492	22 37 33.90	-22 27 36.1	21.2	608	2003 RQ ₁₁	2003 09 22.29881	23 27 29.11	-03 42 00.5		699
2003 RD ₁₁	2003 09 22.40574	22 37 33.49	-22 27 38.1	20.0	608	2003 RV ₁₁	2003 09 20.33076	23 51 49.56	+18 24 07.2	18.5	644
2003 RD ₁₁	2003 09 22.41659	22 37 33.10	-22 27 39.9	20.1	608	2003 RV ₁₁	2003 09 20.35439	23 51 48.43	+18 24 14.9	18.3	644
2003 RD ₁₁	2003 09 25.18985	22 36 06.33	-22 37 06.2	18.4	644	2003 RV ₁₁	2003 09 20.38425	23 51 47.01	+18 24 24.4	18.2	644
2003 RD ₁₁	2003 09 25.21120	22 36 05.65	-22 37 10.3	17.9	644	2003 RV ₁₁	2003 09 21.20588	23 51 12.88	+18 28 46.6	18.4 R	699
2003 RD ₁₁	2003 09 25.23274	22 36 04.96	-22 37 14.2	18.7	644	2003 RV ₁₁	2003 09 21.21930	23 51 12.19	+18 28 51.5		699
2003 RE ₁₁	2003 09 22.39544	22 37 19.70	-20 16 54.9	20.0	608	2003 RV ₁₁	2003 09 21.23254	23 51 11.60	+18 28 55.1		699
2003 RE ₁₁	2003 09 22.40626	22 37 19.32	-20 16 56.5	20.1	608	2003 RV ₁₁	2003 09 21.24579	23 51 10.96	+18 28 59.8		699
2003 RE ₁₁	2003 09 22.41712	22 37 18.90	-20 16 58.0	20.3	608	2003 RV ₁₁	2003 09 22.24209	23 50 28.26	+18 33 55.0	18.1	704
2003 RE ₁₁	2003 09 25.18985	22 35 58.07	-20 23 29.0	18.9	644	2003 RV ₁₁	2003 09 22.25471	23 50 27.62	+18 33 58.5	18.4	704
2003 RE ₁₁	2003 09 25.19130	22 35 58.02	-20 23 28.8	19.2	644	2003 RV ₁₁	2003 09 22.26743	23 50 26.97	+18 34 02.4	18.8	704
2003 RE ₁₁	2003 09 25.21120	22 35 57.43	-20 23 31.5	18.9	644	2003 RV ₁₁	2003 09 22.28008	23 50 26.41	+18 34 06.3	18.7	704
2003 RE ₁₁	2003 09 25.21265	22 35 57.39	-20 23 31.4	19.0	644	2003 RV ₁₁	2003 09 22.29228	23 50 25.82	+18 34 09.6	18.7	704
2003 RE ₁₁	2003 09 25.23274	22 35 56.80	-20 23 33.8	18.7	644	2003 RW ₁₁	2003 09 19.89826	23 25 05.82	-04 57 43.0	19.5 R	176
2003 RE ₁₁	2003 09 25.23440	22 35 56.74	-20 23 34.1	19.2	644	2003 RW ₁₁	2003 09 19.90059	23 25 05.56	-04 57 45.7		

2003 RA ₁₂	2003 08 23.27398	21 44 29.04	-03 10 04.7	18.1	704	2003 RN ₁₂	2003 09 22.45743	22 51 20.76	-18 57 26.9	19.5	608
2003 RA ₁₂	2003 08 23.28608	21 44 28.58	-03 10 11.8	18.1	704	2003 RN ₁₂	2003 09 22.46781	22 51 20.22	-18 57 26.7	19.1	608
2003 RA ₁₂	2003 08 23.29894	21 44 28.02	-03 10 19.1	18.1	704	2003 RN ₁₂	2003 09 22.47885	22 51 19.66	-18 57 26.1	18.9	608
2003 RA ₁₂	2003 08 23.31220	21 44 27.51	-03 10 26.7	18.3	704	2003 RO ₁₂	2003 09 20.20566	23 05 53.27	+06 32 20.9	19.8 V	691
2003 RA ₁₂	2003 08 28.44029	21 41 33.50	-04 00 09.5	19.1	608	2003 RO ₁₂	2003 09 20.23359	23 05 52.06	+06 32 10.7	19.7 V	691
2003 RA ₁₂	2003 08 28.45101	21 41 33.09	-04 00 15.9	19.0	608	2003 RO ₁₂	2003 09 20.23996	23 05 51.77	+06 32 08.4	19.5	704
2003 RA ₁₂	2003 08 28.46165	21 41 32.72	-04 00 22.5	19.0	608	2003 RO ₁₂	2003 09 20.25242	23 05 51.07	+06 32 03.9	19.6	704
2003 RA ₁₂	2003 09 22.16697	21 36 15.36	-07 47 29.8	18.3 R	699	2003 RO ₁₂	2003 09 20.26049	23 05 50.90	+06 32 00.6	19.5 V	691
2003 RA ₁₂	2003 09 22.18196	21 36 15.47	-07 47 36.4		699	2003 RO ₁₂	2003 09 20.26482	23 05 50.67	+06 31 59.1	19.2	704
2003 RA ₁₂	2003 09 22.19685	21 36 15.55	-07 47 43.5		699	2003 RO ₁₂	2003 09 20.27714	23 05 50.19	+06 31 54.4	19.4	704
2003 RA ₁₂	2003 09 22.21181	21 36 15.66	-07 47 50.1		699	2003 RO ₁₂	2003 09 20.28923	23 05 49.58	+06 31 49.0	19.5	704
2003 RA ₁₂	2003 09 24.17955	21 36 39.96	-08 01 57.8	18.7	644	2003 RP ₁₂	1998 09 20.35618	00 57 01.74	+23 47 57.0	18.8 R	699
2003 RA ₁₂	2003 09 24.18377	21 36 40.01	-08 01 59.8	18.6	644	2003 RP ₁₂	1998 09 20.37853	00 57 00.68	+23 48 01.2		699
2003 RA ₁₂	2003 09 24.20037	21 36 40.19	-08 02 06.5	18.9	644	2003 RP ₁₂	1998 09 20.40090	00 56 59.59	+23 48 02.9		699
2003 RA ₁₂	2003 09 24.20453	21 36 40.23	-08 02 08.3	18.6	644	2003 RP ₁₂	1998 10 29.21655	00 25 01.34	+22 18 14.2	18.2 R	699
2003 RA ₁₂	2003 09 24.22152	21 36 40.43	-08 02 15.6	18.8	644	2003 RP ₁₂	1998 10 29.22649	00 25 00.93	+22 18 12.0		699
2003 RA ₁₂	2003 09 24.22582	21 36 40.47	-08 02 17.4	18.6	644	2003 RP ₁₂	1998 10 29.23573	00 25 00.70	+22 18 08.0		699
2003 RC ₁₂	2003 09 25.18985	22 37 37.83	-21 28 02.9	18.5	644	2003 RP ₁₂	2003 08 05.34270	23 38 28.58	+06 32 40.4	19.6	704
2003 RC ₁₂	2003 09 25.21120	22 37 36.98	-21 28 01.0	18.4	644	2003 RP ₁₂	2003 08 05.35331	23 38 28.44	+06 32 44.2	20.0	704
2003 RC ₁₂	2003 09 25.23274	22 37 36.13	-21 27 58.5	18.3	644	2003 RP ₁₂	2003 08 05.36380	23 38 28.25	+06 32 47.1	19.7	704
2003 RD ₁₂	2003 08 31.26852	23 02 05.54	-19 51 14.4	18.3	704	2003 RP ₁₂	2003 08 05.37489	23 38 28.01	+06 32 50.3	19.6	704
2003 RD ₁₂	2003 08 31.28035	23 02 04.95	-19 51 21.1	18.7	704	2003 RP ₁₂	2003 08 24.31726	23 28 49.76	+07 44 09.8	18.1	704
2003 RD ₁₂	2003 08 31.29213	23 02 04.38	-19 51 27.7	18.5	704	2003 RP ₁₂	2003 08 24.35398	23 28 48.09	+07 44 13.5	18.7	704
2003 RD ₁₂	2003 08 31.30390	23 02 03.83	-19 51 34.2	18.6	704	2003 RP ₁₂	2003 08 24.36615	23 28 47.57	+07 44 14.2	19.1	704
2003 RD ₁₂	2003 08 31.31585	23 02 03.28	-19 51 40.7	18.6	704	2003 RP ₁₂	2003 09 03.30530	23 20 57.06	+07 57 44.4	18.8	704
2003 RD ₁₂	2003 09 25.18985	22 45 27.87	-22 15 40.9	18.3	644	2003 RP ₁₂	2003 09 03.31739	23 20 56.45	+07 57 45.1	18.8	704
2003 RD ₁₂	2003 09 25.21120	22 45 27.20	-22 15 43.0	17.7	644	2003 RP ₁₂	2003 09 03.32937	23 20 55.81	+07 57 45.1	19.2	704
2003 RD ₁₂	2003 09 25.23274	22 45 26.53	-22 15 45.2	18.1	644	2003 RP ₁₂	2003 09 03.34149	23 20 55.20	+07 57 45.4	18.9	704
2003 RE ₁₂	2003 08 23.32606	23 08 03.59	-19 43 44.5	18.7	644	2003 RP ₁₂	2003 09 20.20566	23 06 01.24	+07 45 39.1	18.8 V	691
2003 RE ₁₂	2003 08 23.34920	23 08 02.50	-19 43 49.8	18.4	644	2003 RP ₁₂	2003 09 20.23359	23 05 59.74	+07 45 36.1	18.8 V	691
2003 RE ₁₂	2003 08 23.38741	23 08 00.69	-19 43 58.7	18.4	644	2003 RP ₁₂	2003 09 20.23985	23 05 59.41	+07 45 35.6	18.6	704
2003 RE ₁₂	2003 08 31.26852	23 01 44.81	-20 11 51.8	18.8	704	2003 RP ₁₂	2003 09 20.25231	23 05 58.67	+07 45 33.6	18.7	704
2003 RE ₁₂	2003 08 31.28035	23 01 44.24	-20 11 54.1	19.2	704	2003 RP ₁₂	2003 09 20.26049	23 05 58.29	+07 45 33.2	18.9 V	691
2003 RE ₁₂	2003 08 31.29213	23 01 43.65	-20 11 55.9	19.2	704	2003 RP ₁₂	2003 09 20.26472	23 05 58.05	+07 45 33.2	18.7	704
2003 RE ₁₂	2003 08 31.30390	23 01 43.01	-20 11 59.1	19.0	704	2003 RP ₁₂	2003 09 20.27704	23 05 57.36	+07 45 31.8	19.3	704
2003 RE ₁₂	2003 08 31.31585	23 01 42.44	-20 12 00.5	19.2	704	2003 RP ₁₂	2003 09 20.28912	23 05 56.71	+07 45 30.8	18.8	704
2003 RE ₁₂	2003 09 19.25894	22 46 19.49	-20 46 56.8	18.5 R	699	2003 RP ₁₂	2003 09 21.23560	23 05 07.97	+07 43 45.7	18.5	704
2003 RE ₁₂	2003 09 19.27233	22 46 18.81	-20 46 56.3		699	2003 RP ₁₂	2003 09 21.24905	23 05 07.20	+07 43 43.7	18.6	704
2003 RE ₁₂	2003 09 19.28567	22 46 18.25	-20 46 56.9		699	2003 RP ₁₂	2003 09 21.26177	23 05 06.57	+07 43 43.1	18.4	704
2003 RE ₁₂	2003 09 19.29900	22 46 17.60	-20 46 56.9		699	2003 RP ₁₂	2003 09 21.27392	23 05 05.92	+07 43 41.9	18.8	704
2003 RE ₁₂	2003 09 22.42602	22 44 01.32	-20 47 11.0	19.9	608	2003 RP ₁₂	2003 09 21.28614	23 05 05.33	+07 43 39.7	19.1	704
2003 RE ₁₂	2003 09 22.43669	22 44 00.85	-20 47 11.1	19.9	608	2003 RP ₁₂	2003 09 23.49157	23 03 13.44	+07 39 17.1	19.5	608
2003 RE ₁₂	2003 09 22.44751	22 44 00.37	-20 47 10.2	20.2	608	2003 RP ₁₂	2003 09 23.50248	23 03 12.87	+07 39 15.3	19.7	608
2003 RH ₁₂	2003 09 19.25809	22 53 01.98	-18 43 54.2	18.5 R	699	2003 RP ₁₂	2003 09 23.51321	23 03 12.32	+07 39 14.4	19.7	608
2003 RH ₁₂	2003 09 19.27150	22 53 01.25	-18 43 48.5		699	2003 RP ₁₂	2003 09 24.41728	23 02 27.71	+07 37 19.1	19.4	608
2003 RH ₁₂	2003 09 19.28482	22 53 00.33	-18 43 45.5		699	2003 RP ₁₂	2003 09 24.42819	23 02 27.14	+07 37 17.4	19.6	608
2003 RH ₁₂	2003 09 19.29818	22 52 59.59	-18 43 42.0		699	2003 RP ₁₂	2003 09 24.43917	23 02 26.56	+07 37 16.0	19.7	608
2003 RH ₁₂	2003 09 25.19810	22 47 35.04	-18 11 04.4	19.4	644	2003 RQ ₁₂	2003 09 01.25126	23 27 03.00	-06 21 00.0	19.2	704
2003 RH ₁₂	2003 09 25.21978	22 47 33.89	-18 10 56.8	18.9	644	2003 RQ ₁₂	2003 09 01.26304	23 27 02.46	-06 21 05.3	19.8	704
2003 RH ₁₂	2003 09 25.24303	22 47 32.63	-18 10 48.1	18.7	644	2003 RQ ₁₂	2003 09 01.27488	23 27 01.88	-06 21 10.4	19.6	704
2003 RK ₁₂	2003 08 23.33272	23 22 17.19	-18 10 59.3	18.3	644	2003 RQ ₁₂	2003 09 01.28668	23 27 01.24	-06 21 15.4	19.5	704
2003 RK ₁₂	2003 08 23.36567	23 22 15.53	-18 11 02.3	18.3	644	2003 RQ ₁₂	2003 09 01.29859	23 27 00.70	-06 21 21.2	19.4	704
2003 RK ₁₂	2003 08 23.40759	23 22 13.37	-18 11 06.2	18.5	644	2003 RQ ₁₂	2003 09 17.18405	23 13 34.61	-08 16 57.6	19.1 R	699
2003 RK ₁₂	2003 08 31.27056	23 15 22.15	-18 20 43.4	18.5	704	2003 RQ ₁₂	2003 09 17.20227	23 13 33.60	-08 17 03.6		699
2003 RK ₁₂	2003 08 31.28243	23 15 21.48	-18 20 44.2	19.3	704	2003 RQ ₁₂	2003 09 17.22065	23 13 32.59	-08 17 10.6		699
2003 RK ₁₂	2003 08 31.29422	23 15 20.76	-18 20 44.2	19.3	704	2003 RQ ₁₂	2003 09 17.23898	23 13 31.66	-08 17 18.2		699
2003 RK ₁₂	2003 08 31.30599	23 15 20.49	-18 20 45.1	19.1	704	2003 RQ ₁₂	2003 09 18.18047	23 12 42.87	-08 23 52.7	19.5 R	699
2003 RK ₁₂	2003 08 31.31788	23 15 19.44	-18 20 45.5	19.2	704	2003 RQ ₁₂	2003 09 18.19878	23 12 42.01	-08 24 01.0		699
2003 RK ₁₂	2003 09 23.42698	22 54 18.54	-18 07 52.6	20.4	608	2003 RQ ₁₂	2003 09 18.21713	23 12 40.97	-08 24 08.7		699
2003 RK ₁₂	2003 09 23.43784	22 54 18.04	-18 07 50.8	20.4	608	2003 RQ ₁₂	2003 09 18.23538	23 12 39.96	-08 24 15.1		699
2003 RK ₁₂	2003 09 23.44864	22 54 17.50	-18 07 49.4	20.4	608	2003 RV ₁₂	2003 09 23.28876	23 14 36.91	-04 43 16.3	18.8	644
2003 RL ₁₂	2003 09 17.11527	22 01 03.36	+08 53 33.4	18.4 R	699	2003 RV ₁₂	2003 09 23.30002	23 14 36.41	-04 43 19.0	18.6	644
2003 RL ₁₂	2003 09 17.13197	22 01 02.51	+08 53 27.8		699	2003 RV ₁₂	2003 09 23.31171	23 14 35.93	-04 43 21.7	18.6	644
2003 RL ₁₂	2003 09 17.14855	22 01 01.58	+08 53 22.3		699	2003 RW ₁₂	2003 08 25.27672	23 38 45.31	-02 14 12.5	18.7	704
2003 RL ₁₂	2003 09 17.16528	22 01 00.81	+08 53 16.4		699	2003 RW ₁₂	2003 08 25.28964	23 38 44.93	-02 14 16.9	19.4	704
2003 RL ₁₂	2003 09 20.23415	21 58 37.65	+08 35 01.4	19.0	704	2003 RW ₁₂	2003 08 25.30232	23 38 44.54	-02 14 21.9	19.6	704
2003 RL ₁₂	2003 09 20.24651	21 58 37.13	+08 34 56.9	19.1	704	2003 RW ₁₂	2003 08 25.31477	23 38 44.10	-02 14 26.1	19.7	704
2003 RL ₁₂	2003 09 20.25911	21 58 36.50	+08 34 52.4	18.9	704	2003 RW ₁₂	2003 08 25.32715	23 38 43.66	-02 14 30.4	19.1	704
2003 RL ₁₂	2003 09 20.27143	21 58 35.93	+08 34 48.0	19.1	704	2003 RW ₁₂	2003 09 22.90727	23 19 09.46	-05 39 32.6		246
2003 RL ₁₂	2003 09 20.28359	21 58 35.37	+08 34 43.0	19.6	704	2003 RW ₁₂	2003 09 22.90926	23 19 09.32	-05 39 33		

2003 RA ₁₃	1998 11 11.39122	04 19 50.80	+15 04 01.9	699	2003 RS ₁₃	2003 09 04.26885	23 14 44.67	+12 40 53.1	18.8	704	
2003 RA ₁₃	1998 11 11.41359	04 19 49.74	+15 03 57.7	699	2003 RS ₁₃	2003 09 04.28151	23 14 44.05	+12 40 53.7	18.4	704	
2003 RA ₁₃	2003 09 22.23814	23 15 35.86	-01 54 24.7	18.5 R	699	2003 RS ₁₃	2003 09 04.29405	23 14 43.36	+12 40 53.5	18.2	704
2003 RA ₁₃	2003 09 22.25811	23 15 34.97	-01 54 32.8	699	2003 RS ₁₃	2003 09 04.30698	23 14 42.64	+12 40 53.8	18.2	704	
2003 RA ₁₃	2003 09 22.27811	23 15 34.19	-01 54 40.1	699	2003 RS ₁₃	2003 09 20.23943	23 01 18.91	+12 09 22.0	18.3	704	
2003 RA ₁₃	2003 09 22.29796	23 15 33.35	-01 54 47.6	699	2003 RS ₁₃	2003 09 20.25189	23 01 18.28	+12 09 18.9	18.7	704	
2003 RA ₁₃	2003 09 23.28876	23 14 54.04	-02 01 16.8	18.5	644	2003 RS ₁₃	2003 09 20.26429	23 01 17.65	+12 09 16.4	18.5	704
2003 RA ₁₃	2003 09 23.30002	23 14 53.58	-02 01 21.3	18.6	644	2003 RS ₁₃	2003 09 20.27661	23 01 17.05	+12 09 13.6	18.8	704
2003 RA ₁₃	2003 09 23.31171	23 14 53.10	-02 01 25.8	18.7	644	2003 RS ₁₃	2003 09 20.28870	23 01 16.45	+12 09 10.6	18.7	704
2003 RC ₁₃	2003 09 19.83705	23 27 04.72	-04 22 47.8	246	2003 RT ₁₃	2003 09 20.25189	23 01 29.65	+11 42 31.1	19.9	704	
2003 RC ₁₃	2003 09 19.83874	23 27 04.62	-04 22 49.0	246	2003 RT ₁₃	2003 09 20.26429	23 01 28.96	+11 42 14.8	19.7	704	
2003 RC ₁₃	2003 09 19.84053	23 27 04.58	-04 22 49.9	246	2003 RT ₁₃	2003 09 20.27661	23 01 28.34	+11 41 59.6	19.5	704	
2003 RC ₁₃	2003 09 19.84163	23 27 04.53	-04 22 50.8	246	2003 RT ₁₃	2003 09 20.28870	23 01 27.71	+11 41 44.7	19.5	704	
2003 RC ₁₃	2003 09 19.84272	23 27 04.47	-04 22 51.0	246	2003 RV ₁₃	2003 09 04.28701	23 15 24.85	+18 32 46.2	19.4	704	
2003 RC ₁₃	2003 09 20.90186	23 26 20.16	-04 32 35.3	246	2003 RV ₁₃	2003 09 04.30084	23 15 24.26	+18 32 42.8	19.0	704	
2003 RC ₁₃	2003 09 20.90281	23 26 20.12	-04 32 35.9	246	2003 RV ₁₃	2003 09 04.31420	23 15 23.67	+18 32 39.4	19.0	704	
2003 RC ₁₃	2003 09 20.90402	23 26 20.05	-04 32 36.3	246	2003 RV ₁₃	2003 09 04.32772	23 15 23.04	+18 32 36.1	19.1	704	
2003 RC ₁₃	2003 09 20.90611	23 26 19.98	-04 32 37.6	246	2003 RV ₁₃	2003 09 04.34129	23 15 22.47	+18 32 32.7	18.5	704	
2003 RC ₁₃	2003 09 20.90909	23 26 19.84	-04 32 39.1	246	2003 RV ₁₃	2003 09 20.20271	23 03 52.67	+17 01 09.2	18.5	644	
2003 RC ₁₃	2003 09 20.91017	23 26 19.78	-04 32 39.4	246	2003 RV ₁₃	2003 09 20.22391	23 03 51.77	+17 01 00.0	18.6	644	
2003 RC ₁₃	2003 09 22.24563	23 25 25.15	-04 44 44.7	18.8 R	699	2003 RV ₁₃	2003 09 20.24572	23 03 50.82	+17 00 50.4	18.4	644
2003 RC ₁₃	2003 09 22.26563	23 25 24.22	-04 44 56.1	699	2003 RV ₁₃	2003 09 21.25705	23 03 08.95	+16 53 24.2	19.2	704	
2003 RC ₁₃	2003 09 22.28568	23 25 23.39	-04 45 07.4	699	2003 RV ₁₃	2003 09 21.26925	23 03 08.43	+16 53 18.7	19.4	704	
2003 RC ₁₃	2003 09 22.30549	23 25 22.51	-04 45 17.5	699	2003 RV ₁₃	2003 09 21.28126	23 03 07.88	+16 53 13.2	19.8	704	
2003 RC ₁₃	2003 09 24.30309	23 24 03.04	-05 02 59.4	18.6	644	2003 RV ₁₃	2003 09 21.29354	23 03 07.29	+16 53 07.7	20.0	704
2003 RC ₁₃	2003 09 24.32601	23 24 02.07	-05 03 11.3	18.6	644	2003 RV ₁₃	2003 09 21.30570	23 03 06.78	+16 53 01.0	19.7	704
2003 RC ₁₃	2003 09 24.34774	23 24 01.14	-05 03 22.7	18.8	644	2003 RV ₁₃	2003 09 22.19924	23 02 30.58	+16 46 18.4	18.9	644
2003 RD ₁₃	2003 09 25.34781	23 18 38.23	-03 59 03.2	20.1	608	2003 RV ₁₃	2003 09 22.26326	23 02 27.88	+16 45 49.5	18.9	644
2003 RD ₁₃	2003 09 25.35868	23 18 37.75	-03 59 07.3	20.5	608	2003 RV ₁₃	2003 09 22.32485	23 02 25.28	+16 45 21.3	18.8	644
2003 RD ₁₃	2003 09 25.36885	23 18 37.18	-03 59 11.1	20.8	608	2003 RW ₁₃	2003 09 20.24852	23 09 16.07	+18 08 30.0	19.7	644
2003 RE ₁₃	2003 09 22.23732	23 22 21.83	-00 48 10.3	18.8 R	699	2003 RW ₁₃	2003 09 20.26852	23 09 15.00	+18 08 27.7	19.5	644
2003 RE ₁₃	2003 09 22.25729	23 22 20.74	-00 48 12.3	699	2003 RW ₁₃	2003 09 20.28965	23 09 13.89	+18 08 25.6	19.6	644	
2003 RE ₁₃	2003 09 22.27729	23 22 19.68	-00 48 11.8	699	2003 RX ₁₃	2003 09 22.19672	23 06 29.60	+19 37 06.7	18.2	644	
2003 RE ₁₃	2003 09 22.29730	23 22 18.56	-00 48 13.0	699	2003 RX ₁₃	2003 09 22.23811	23 06 27.52	+19 36 50.5	18.0	704	
2003 RF ₁₃	2003 09 25.40321	23 21 13.10	-00 21 58.5	20.1	608	2003 RX ₁₃	2003 09 22.25063	23 06 26.91	+19 36 45.1	17.9	704
2003 RF ₁₃	2003 09 25.41384	23 21 12.52	-00 21 59.4	19.3	608	2003 RX ₁₃	2003 09 22.25935	23 06 26.57	+19 36 41.3	18.4	644
2003 RF ₁₃	2003 09 25.42456	23 21 12.01	-00 22 02.7	19.7	608	2003 RX ₁₃	2003 09 22.27590	23 06 25.67	+19 36 34.8	18.4	704
2003 RG ₁₃	2003 09 20.24108	23 23 26.74	+06 31 28.4	18.4	704	2003 RX ₁₃	2003 09 22.28836	23 06 25.06	+19 36 29.0	18.4	704
2003 RG ₁₃	2003 09 20.25376	23 23 26.00	+06 31 25.0	18.7	704	2003 RX ₁₃	2003 09 22.32242	23 06 23.47	+19 36 15.6	18.3	644
2003 RG ₁₃	2003 09 20.26588	23 23 25.31	+06 31 21.1	18.7	704	2003 RX ₁₃	2003 09 20.25133	23 13 14.28	+22 13 41.6	19.3	644
2003 RG ₁₃	2003 09 20.27828	23 23 24.66	+06 31 17.9	18.9	704	2003 RY ₁₃	2003 09 20.27138	23 13 13.35	+22 13 35.2	19.4	644
2003 RG ₁₃	2003 09 20.29029	23 23 23.97	+06 31 13.8	18.6	704	2003 RY ₁₃	2003 09 20.29249	23 13 12.35	+22 13 28.1	19.0	644
2003 RG ₁₃	2003 09 25.37115	23 19 06.04	+06 05 18.9	19.7	608	2003 RY ₁₃	2003 09 22.23864	23 11 46.11	+22 02 21.2	19.1	704
2003 RG ₁₃	2003 09 25.38187	23 19 05.46	+06 05 15.7	19.5	608	2003 RY ₁₃	2003 09 22.25117	23 11 45.60	+22 02 15.3	19.7	704
2003 RG ₁₃	2003 09 25.39251	23 19 04.90	+06 05 12.2	19.3	608	2003 RY ₁₃	2003 09 22.27642	23 11 44.35	+22 02 05.8	19.7	704
2003 RK ₁₃	2003 09 22.23814	23 14 22.93	-02 50 46.1	18.9 R	699	2003 RY ₁₃	2003 09 22.28892	23 11 43.94	+22 02 03.5	19.7	704
2003 RK ₁₃	2003 09 22.25811	23 14 21.93	-02 50 54.9	699	2003 RZ ₁₃	2003 09 07.26026	23 28 09.01	+20 07 24.6	18.5	704	
2003 RK ₁₃	2003 09 22.27811	23 14 20.89	-02 51 03.4	699	2003 RZ ₁₃	2003 09 07.27376	23 28 08.37	+20 07 25.6	18.8	704	
2003 RK ₁₃	2003 09 22.29796	23 14 19.90	-02 51 12.1	699	2003 RZ ₁₃	2003 09 07.28744	23 28 07.72	+20 07 26.5	18.7	704	
2003 RK ₁₃	2003 09 25.31283	23 11 58.14	-03 12 40.0	20.2	608	2003 RZ ₁₃	2003 09 07.30116	23 28 07.06	+20 07 27.6	18.7	704
2003 RK ₁₃	2003 09 25.32400	23 11 57.57	-03 12 44.5	19.8	608	2003 RZ ₁₃	2003 09 07.31466	23 28 06.37	+20 07 29.1	18.4	704
2003 RK ₁₃	2003 09 25.33455	23 11 57.04	-03 12 48.7	20.0	608	2003 RZ ₁₃	2003 09 20.25133	23 17 39.34	+19 49 10.3	18.4	644
2003 RL ₁₃	2003 09 01.25126	23 26 59.16	-06 48 32.3	19.5	704	2003 RZ ₁₃	2003 09 20.27138	23 17 38.29	+19 49 05.3	18.2	644
2003 RL ₁₃	2003 09 01.26304	23 26 58.67	-06 48 34.4	19.6	704	2003 RZ ₁₃	2003 09 20.29249	23 17 37.20	+19 49 00.2	18.2	644
2003 RL ₁₃	2003 09 01.27488	23 26 58.12	-06 48 35.0	19.4	704	2003 RZ ₁₃	2003 09 22.23895	23 16 05.19	+19 40 18.6	18.9	704
2003 RL ₁₃	2003 09 01.28668	23 26 57.55	-06 48 35.9	19.6	704	2003 RZ ₁₃	2003 09 22.25148	23 16 04.51	+19 40 14.5	19.3	704
2003 RL ₁₃	2003 09 01.29859	23 26 57.04	-06 48 39.1	19.6	704	2003 RZ ₁₃	2003 09 22.26419	23 16 03.81	+19 40 10.0	19.1	704
2003 RL ₁₃	2003 09 25.31122	23 08 57.52	-07 36 51.2	20.7	608	2003 RZ ₁₃	2003 09 22.28923	23 16 02.58	+19 40 03.5	19.1	704
2003 RL ₁₃	2003 09 25.32235	23 08 57.07	-07 36 51.8	20.5	608	2003 RA ₁₄	2003 09 02.25519	23 43 33.74	+00 37 47.5	18.7	704
2003 RL ₁₃	2003 09 25.33293	23 08 56.63	-07 36 52.5	20.1	608	2003 RA ₁₄	2003 09 02.26701	23 43 33.42	+00 37 44.3	19.0	704
2003 RM ₁₃	2003 09 22.24726	23 11 24.98	-02 57 47.1	18.7 R	699	2003 RA ₁₄	2003 09 02.27893	23 43 33.05	+00 37 41.3	19.1	704
2003 RM ₁₃	2003 09 22.26726	23 11 24.02	-02 57 55.6	699	2003 RA ₁₄	2003 09 02.29055	23 43 32.68	+00 37 37.1	19.1	704	
2003 RM ₁₃	2003 09 22.28730	23 11 22.95	-02 58 01.6	699	2003 RA ₁₄	2003 09 02.30220	23 43 32.27	+00 37 34.4	19.4	704	
2003 RM ₁₃	2003 09 22.30711	23 11 21.83	-02 58 09.4	699	2003 RA ₁₄	2003 09 22.23650	23 31 52.71	-01 14 41.4	18.1 R	699	
2003 RM ₁₃	2003 09 25.31283	23 08 57.48	-03 15 59.7	21.2	608	2003 RA ₁₄	2003 09 22.25644	23 31 51.92	-01 14 48.8	699	
2003 RM ₁₃	2003 09 25.32400	23 08 56.93	-03 16 04.7	20.4	608	2003 RA ₁₄	2003 09 22.27644	23 31 51.14	-01 14 56.6	699	
2003 RM ₁₃	2003 09 25.33455	23 08 56.44	-03 16 07.7	21.2	608	2003 RA ₁₄	2003 09 22.29645	23 31 50.39	-01 15 03.6	699	
2003 RN ₁₃	2003 09 22.24811	23 12 38.11	-00 15 01.3	19.7 R	699	2003 RA ₁₄	2003 09 23.29586	23 31 14.66	-01 21 05.2	18.1	644
2003 RN ₁₃	2003 09 22.26811	23 12 37.00	-00 15 10.0	699	2003 RA ₁₄	2003 09 23.30696	23 31 14.23	-01 21 09.2	18.2	644	
2003 RN ₁₃	2003 09 22.28811	23 12 36.09	-00 15 18.9	699	2003 RA ₁₄	2003 09 23.31733	23 31 13.82	-01 21 13.1	18.2	644	
2003 RN ₁₃	2003 09 22.30792	23 12 35.26	-00 15 27.1	699	2003 RA ₁₄	2003 09 26.22582	23 29 33.54	-01 38 32.1			

2003 RE ₁₄	2003 09 22.29645	23 28 48.84	+00 08 11.3	699	2003 RO ₁₄	2003 07 30.38390	23 49 15.16	+05 13 44.1	20.0	704
2003 RE ₁₄	2003 09 26.17449	23 25 51.58	-00 20 30.8	704	2003 RO ₁₄	2003 08 05.33277	23 49 43.32	+06 04 35.2	19.4	704
2003 RE ₁₄	2003 09 26.18706	23 25 51.08	-00 20 37.7	704	2003 RO ₁₄	2003 08 05.34338	23 49 43.22	+06 04 39.7	19.7	704
2003 RE ₁₄	2003 09 26.21226	23 25 49.84	-00 20 48.7	704	2003 RO ₁₄	2003 08 05.35393	23 49 43.28	+06 04 44.5	19.8	704
2003 RE ₁₄	2003 09 26.22457	23 25 49.22	-00 20 54.2	704	2003 RO ₁₄	2003 08 05.36442	23 49 43.30	+06 04 49.6	19.8	704
2003 RF ₁₄	2003 07 28.46844	00 17 13.50	+13 59 31.3	644	2003 RO ₁₄	2003 08 05.37551	23 49 43.29	+06 04 55.3	20.0	704
2003 RF ₁₄	2003 07 28.48203	00 17 13.61	+13 59 38.7	644	2003 RO ₁₄	2003 08 23.32332	23 44 33.76	+08 02 02.4	18.7	704
2003 RF ₁₄	2003 07 28.49233	00 17 13.69	+13 59 44.2	644	2003 RO ₁₄	2003 08 23.33558	23 44 33.30	+08 02 06.4	18.7	704
2003 RF ₁₄	2003 08 09.56271	00 17 23.51	+15 40 27.0	608	2003 RO ₁₄	2003 08 23.34834	23 44 32.93	+08 02 09.2	19.0	704
2003 RF ₁₄	2003 08 09.57332	00 17 23.42	+15 40 31.4	608	2003 RO ₁₄	2003 08 23.36122	23 44 32.39	+08 02 12.7	19.2	704
2003 RF ₁₄	2003 08 09.58369	00 17 23.29	+15 40 36.9	608	2003 RO ₁₄	2003 08 23.37350	23 44 32.09	+08 02 16.7	19.0	704
2003 RF ₁₄	2003 08 27.57097	00 10 31.38	+17 27 22.6	608	2003 RO ₁₄	2003 09 04.25806	23 36 18.23	+08 42 53.4	18.9	704
2003 RF ₁₄	2003 08 27.58171	00 10 30.96	+17 27 25.6	608	2003 RO ₁₄	2003 09 04.27087	23 36 17.47	+08 42 56.0	19.0	704
2003 RF ₁₄	2003 08 27.59259	00 10 30.55	+17 27 28.2	608	2003 RO ₁₄	2003 09 04.28347	23 36 16.91	+08 42 56.9	19.0	704
2003 RF ₁₄	2003 09 15.81798	23 55 12.50	+18 03 18.9	18.3 R	2003 RO ₁₄	2003 09 04.29598	23 36 16.24	+08 42 59.0	18.8	704
2003 RF ₁₄	2003 09 16.10520	23 54 56.47	+18 03 11.2	19.3 R	2003 RO ₁₄	2003 09 04.30891	23 36 15.62	+08 43 01.0	19.0	704
2003 RF ₁₄	2003 09 16.12049	23 54 55.70	+18 03 11.0	19.2 R	2003 RO ₁₄	2003 09 20.24129	23 22 24.63	+08 49 50.7	17.7	704
2003 RF ₁₄	2003 09 16.15451	23 54 53.73	+18 03 09.4	19.0 R	2003 RO ₁₄	2003 09 20.25397	23 22 23.94	+08 49 50.0	18.1	704
2003 RF ₁₄	2003 09 16.16944	23 54 52.79	+18 03 10.5	19.4 R	2003 RO ₁₄	2003 09 20.26609	23 22 23.29	+08 49 49.4	18.2	704
2003 RF ₁₄	2003 09 21.20588	23 50 07.91	+17 57 28.8	18.6 R	2003 RO ₁₄	2003 09 20.27849	23 22 22.59	+08 49 48.3	18.2	704
2003 RF ₁₄	2003 09 21.21930	23 50 07.14	+17 57 27.3	699	2003 RO ₁₄	2003 09 20.29050	23 22 21.91	+08 49 47.8	18.3	704
2003 RF ₁₄	2003 09 21.23254	23 50 06.37	+17 57 25.1	699	2003 RO ₁₄	2003 09 22.23646	23 20 41.65	+08 47 26.4	18.2	704
2003 RF ₁₄	2003 09 21.24579	23 50 05.57	+17 57 24.4	699	2003 RO ₁₄	2003 09 22.24862	23 20 41.05	+08 47 25.3	18.2	704
2003 RF ₁₄	2003 09 21.27310	23 50 03.91	+17 57 21.8	18.9	2003 RO ₁₄	2003 09 22.26102	23 20 40.35	+08 47 24.4	18.0	704
2003 RF ₁₄	2003 09 21.28520	23 50 03.19	+17 57 20.7	19.1	2003 RO ₁₄	2003 09 22.27395	23 20 39.68	+08 47 24.0	18.4	704
2003 RF ₁₄	2003 09 21.29748	23 50 02.50	+17 57 19.8	18.9	2003 RO ₁₄	2003 09 22.28624	23 20 38.99	+08 47 23.5	17.8	704
2003 RF ₁₄	2003 09 21.30957	23 50 01.81	+17 57 17.9	19.2	2003 RO ₁₄	2003 09 25.37223	23 18 05.34	+08 42 35.6	19.5	608
2003 RG ₁₄	2003 09 02.26447	23 13 23.97	-02 58 21.8	19.6	2003 RO ₁₄	2003 09 25.38295	23 18 04.80	+08 42 34.3	19.4	608
2003 RG ₁₄	2003 09 02.27633	23 13 23.28	-02 58 26.6	19.1	2003 RO ₁₄	2003 09 25.39366	23 18 04.26	+08 42 33.3	19.4	608
2003 RG ₁₄	2003 09 02.28802	23 13 22.72	-02 58 31.8	19.6	2003 RS ₁₄	2003 09 01.24991	23 08 34.97	-09 01 00.0	18.9	704
2003 RG ₁₄	2003 09 02.29968	23 13 22.16	-02 58 36.3	19.3	2003 RS ₁₄	2003 09 01.26173	23 08 34.37	-09 01 04.4	19.3	704
2003 RG ₁₄	2003 09 19.81346	22 58 35.42	-05 00 45.6	246	2003 RS ₁₄	2003 09 01.27357	23 08 33.86	-09 01 08.6	19.6	704
2003 RG ₁₄	2003 09 19.81453	22 58 35.41	-05 00 46.1	246	2003 RS ₁₄	2003 09 01.28537	23 08 33.29	-09 01 14.1	19.8	704
2003 RG ₁₄	2003 09 19.81537	22 58 35.40	-05 00 46.4	246	2003 RS ₁₄	2003 09 01.29727	23 08 32.74	-09 01 17.7	19.5	704
2003 RG ₁₄	2003 09 19.81630	22 58 35.37	-05 00 47.1	246	2003 RS ₁₄	2003 09 18.18876	22 55 43.81	-10 50 06.6	19.2 R	699
2003 RG ₁₄	2003 09 19.81778	22 58 35.25	-05 00 47.7	246	2003 RS ₁₄	2003 09 18.20709	22 55 43.03	-10 50 13.0	699	
2003 RG ₁₄	2003 09 19.81887	22 58 35.17	-05 00 47.8	246	2003 RS ₁₄	2003 09 18.22546	22 55 42.27	-10 50 18.1	699	
2003 RG ₁₄	2003 09 23.43606	22 55 43.41	-05 25 22.1	20.3	2003 RS ₁₄	2003 09 18.24365	22 55 41.40	-10 50 24.6	699	
2003 RG ₁₄	2003 09 23.44686	22 55 42.85	-05 25 26.1	20.3	2003 RS ₁₄	2003 09 24.24845	22 51 36.12	-11 22 36.9	19.3	644
2003 RG ₁₄	2003 09 23.45733	22 55 42.37	-05 25 30.2	20.8	2003 RS ₁₄	2003 09 24.26948	22 51 35.27	-11 22 43.4	19.5	644
2003 RG ₁₄	2003 09 24.25127	22 55 06.45	-05 30 46.9	19.0	2003 RS ₁₄	2003 09 24.29027	22 51 34.46	-11 22 49.5	20.1	644
2003 RG ₁₄	2003 09 24.27236	22 55 05.47	-05 30 55.0	19.4	2003 RS ₁₄	2003 09 24.33400	22 51 32.87	-11 23 02.3	20.6	608
2003 RG ₁₄	2003 09 24.29309	22 55 04.48	-05 31 03.2	19.2	2003 RS ₁₄	2003 09 24.34501	22 51 32.43	-11 23 05.4	20.4	608
2003 RG ₁₄	2003 09 24.37957	22 55 00.60	-05 31 37.0	21.1	2003 RS ₁₄	2003 09 24.35520	22 51 32.05	-11 23 09.2	21.0	608
2003 RG ₁₄	2003 09 24.38970	22 55 00.10	-05 31 41.0	20.8	2003 RT ₁₄	2003 09 21.21581	22 50 45.80	-08 03 03.0	19.8 V	691
2003 RG ₁₄	2003 09 24.40043	22 54 59.61	-05 31 44.9	21.0	2003 RT ₁₄	2003 09 21.24522	22 50 44.28	-08 03 13.7	19.9 V	691
2003 RH ₁₄	2003 08 22.37372	23 24 08.93	-04 07 13.6	19.3	2003 RT ₁₄	2003 09 21.27140	22 50 42.92	-08 03 23.2	19.9 V	691
2003 RH ₁₄	2003 08 22.39918	23 24 07.70	-04 07 14.5	19.1	2003 RT ₁₄	2003 09 22.22360	22 49 56.09	-08 09 04.9	19.3	644
2003 RH ₁₄	2003 08 22.42135	23 24 06.61	-04 07 14.7	19.0	2003 RT ₁₄	2003 09 22.24477	22 49 54.98	-08 09 12.8	19.0	644
2003 RH ₁₄	2003 09 19.82953	22 59 22.38	-04 34 21.4	246	2003 RT ₁₄	2003 09 22.27204	22 49 53.62	-08 09 22.4	19.3	644
2003 RH ₁₄	2003 09 19.83079	22 59 22.34	-04 34 22.9	246	2003 RU ₁₄	2003 09 18.18129	23 20 12.70	-08 19 33.1	18.3 R	699
2003 RH ₁₄	2003 09 19.83164	22 59 22.28	-04 34 22.3	246	2003 RU ₁₄	2003 09 18.19960	23 20 11.47	-08 19 37.3	699	
2003 RH ₁₄	2003 09 19.83252	22 59 22.22	-04 34 22.7	246	2003 RU ₁₄	2003 09 18.21796	23 20 10.27	-08 19 41.3	699	
2003 RH ₁₄	2003 09 19.83358	22 59 22.21	-04 34 22.0	246	2003 RU ₁₄	2003 09 18.23621	23 20 09.07	-08 19 44.7	699	
2003 RH ₁₄	2003 09 19.83512	22 59 22.11	-04 34 22.7	246	2003 RU ₁₄	2003 09 25.31069	23 12 54.86	-08 40 54.9	21.0	608
2003 RH ₁₄	2003 09 20.85844	22 58 31.52	-04 35 20.0	246	2003 RU ₁₄	2003 09 25.32180	23 12 54.18	-08 40 56.6	20.1	608
2003 RH ₁₄	2003 09 20.85934	22 58 31.48	-04 35 20.4	246	2003 RU ₁₄	2003 09 25.33239	23 12 53.52	-08 40 58.0	19.8	608
2003 RH ₁₄	2003 09 20.86100	22 58 31.44	-04 35 20.1	246	2003 RV ₁₄	2003 09 01.25265	23 40 34.97	-09 03 43.4	17.8	704
2003 RH ₁₄	2003 09 20.86191	22 58 31.37	-04 35 19.6	246	2003 RV ₁₄	2003 09 01.26443	23 40 34.43	-09 03 46.8	18.1	704
2003 RH ₁₄	2003 09 20.86414	22 58 31.23	-04 35 20.8	246	2003 RV ₁₄	2003 09 01.27627	23 40 33.88	-09 03 50.4	18.3	704
2003 RH ₁₄	2003 09 20.86590	22 58 31.10	-04 35 20.9	246	2003 RV ₁₄	2003 09 01.28807	23 40 33.35	-09 03 54.0	18.2	704
2003 RH ₁₄	2003 09 21.20279	22 58 14.68	-04 35 38.0	20.1 V	2003 RV ₁₄	2003 09 01.30005	23 40 32.82	-09 03 57.6	18.1	704
2003 RH ₁₄	2003 09 21.23228	22 58 13.20	-04 35 39.5	19.9 V	2003 RV ₁₄	2003 09 17.18986	23 27 54.99	-10 19 41.1	17.3 R	699
2003 RH ₁₄	2003 09 21.25842	22 58 11.88	-04 35 40.9	19.8 V	2003 RV ₁₄	2003 09 17.20817	23 27 54.04	-10 19 45.0	699	
2003 RH ₁₄	2003 09 22.22360	22 57 25.26	-04 36 31.5	19.5	2003 RV ₁₄	2003 09 17.22646	23 27 53.05	-10 19 50.3	699	
2003 RH ₁₄	2003 09 22.24477	22 57 24.21	-04 36 32.6	19.4	2003 RV ₁₄	2003 09 17.24480	23 27 52.11	-10 19 54.1	699	
2003 RH ₁₄	2003 09 22.27204	22 57 22.86	-04 36 33.9	19.4	2003 RV ₁₄	2003 09 18.18627	23 27 05.85	-10 23 33.3	17.4 R	699
2003 RH ₁₄	2003 09 23.28309	22 56 34.79	-04 37 24.6	19.4	2003 RV ₁₄	2003 09 18.20459	23 27 04.85	-10 23 37.8	699	
2003 RH ₁₄	2003 09 23.29446	22 56 34.23	-04 37 25.1	19.4	2003 RV ₁₄	2003 09 18.22299	23 27 03.92	-10 23 42.2	699	
2003 RH ₁₄	2003 09 23.30557	22 56 33.69	-04 37 25.8	19.5	2003 RV ₁₄	2003 09 18.24119	23 27 02.95	-10 23 45.7	699	
2003 RJ ₁₄	2003 09 22.23732	23 20 23.80	-00 42 14.4	18.8 R	2003 RV ₁₄	2003 09 24.27662	23 22 16.77	-10 43 33.1	18.0	644
2003 RJ ₁₄	2003 09 22.25729	23 20 22.98	-00 42 39.8	699	2003 RV ₁₄	2003 09 24.29735	23 22 15.75	-10 43 36.6	18.2	644
2003 RJ ₁₄	2003 09 22.27729	23 20 22.17	-00 43 06.6	699	2003 RV ₁₄	2003 09 24.32178	23 22 14.55	-10 43 40.7	18.3	644
2003 RJ ₁₄										

2003 RA ₁₅	2003 09 24.89401	23 07 27.85	+08 01 50.6	18.4 V	049	2003 RQ ₁₅	2003 09 22.25064	23 31 21.96	+02 22 29.7	699
2003 RA ₁₅	2003 09 24.90832	23 07 27.15	+08 01 47.3	18.4 V	049	2003 RQ ₁₅	2003 09 22.27063	23 31 21.17	+02 22 18.6	699
2003 RB ₁₅	2003 09 24.30167	23 16 45.06	-05 49 46.4	18.3	644	2003 RQ ₁₅	2003 09 22.29063	23 31 20.32	+02 22 07.8	699
2003 RB ₁₅	2003 09 24.32459	23 16 44.23	-05 49 58.0	18.6	644	2003 RT ₁₅	2003 06 26.35687	22 03 37.04	-00 07 01.0	19.3 R 699
2003 RB ₁₅	2003 09 24.34637	23 16 43.45	-05 50 08.7	19.3	644	2003 RT ₁₅	2003 06 26.36951	22 03 37.37	-00 06 54.9	699
2003 RD ₁₅	2003 09 22.23732	23 16 35.70	+01 21 36.2	19.3 R	699	2003 RT ₁₅	2003 06 26.38198	22 03 37.63	-00 06 50.1	699
2003 RD ₁₅	2003 09 22.25729	23 16 34.86	+01 21 27.4		699	2003 RT ₁₅	2003 06 26.39454	22 03 37.87	-00 06 44.2	699
2003 RD ₁₅	2003 09 22.27729	23 16 33.81	+01 21 18.6		699	2003 RT ₁₅	2003 09 23.18281	21 24 59.64	-03 55 07.8	18.5 644
2003 RD ₁₅	2003 09 22.29730	23 16 32.85	+01 21 10.5		699	2003 RT ₁₅	2003 09 23.19420	21 24 59.54	-03 55 12.8	18.3 644
2003 RF ₁₅	2003 09 20.24038	23 08 24.67	+11 24 10.6	18.9	704	2003 RT ₁₅	2003 09 23.20545	21 24 59.46	-03 55 17.9	18.2 644
2003 RF ₁₅	2003 09 20.25284	23 08 24.09	+11 24 07.3	19.0	704	2003 RU ₁₅	2003 09 22.24644	23 02 44.42	-05 46 25.8	19.0 R 699
2003 RF ₁₅	2003 09 20.26525	23 08 23.50	+11 24 03.7	19.4	704	2003 RU ₁₅	2003 09 22.26645	23 02 43.43	-05 46 30.0	699
2003 RF ₁₅	2003 09 20.27764	23 08 22.94	+11 24 01.1	19.5	704	2003 RU ₁₅	2003 09 22.28649	23 02 42.42	-05 46 36.2	699
2003 RF ₁₅	2003 09 20.28966	23 08 22.37	+11 23 58.8	19.4	704	2003 RU ₁₅	2003 09 22.30630	23 02 41.42	-05 46 40.5	699
2003 RH ₁₅	2003 09 21.25748	23 07 09.01	+12 19 27.5	18.2	704	2003 RU ₁₅	2003 09 24.27378	23 01 07.86	-05 55 11.8	19.0 644
2003 RH ₁₅	2003 09 21.26968	23 07 08.49	+12 19 19.1	18.5	704	2003 RU ₁₅	2003 09 24.29451	23 01 06.84	-05 55 16.9	19.0 644
2003 RH ₁₅	2003 09 21.28169	23 07 08.02	+12 19 11.0	18.4	704	2003 RU ₁₅	2003 09 24.31656	23 01 05.76	-05 55 22.5	19.6 644
2003 RH ₁₅	2003 09 21.29395	23 07 07.56	+12 19 04.1	17.9	704	2003 RV ₁₅	2003 09 15.26248	23 09 00.51	-04 48 46.4	18.6 R 699
2003 RH ₁₅	2003 09 21.30614	23 07 07.04	+12 18 55.6	18.4	704	2003 RV ₁₅	2003 09 15.28232	23 08 59.29	-04 48 49.4	699
2003 RK ₁₅	1998 11 11.27582	03 05 01.77	+15 01 34.4	17.7 R	699	2003 RV ₁₅	2003 09 15.30214	23 08 58.08	-04 48 51.9	699
2003 RK ₁₅	1998 11 11.30546	03 05 00.35	+15 01 17.7		699	2003 RV ₁₅	2003 09 15.32195	23 08 56.90	-04 48 54.5	699
2003 RK ₁₅	1998 11 11.32961	03 04 59.17	+15 01 04.4		699	2003 RV ₁₅	2003 09 19.30326	23 05 04.65	-04 57 39.4	19.0 V 691
2003 RK ₁₅	1998 11 24.33721	02 55 27.87	+13 03 04.3	18.1 R	699	2003 RV ₁₅	2003 09 19.33069	23 05 03.01	-04 57 42.8	19.0 V 691
2003 RK ₁₅	1998 11 24.36341	02 55 26.74	+13 02 51.3		699	2003 RV ₁₅	2003 09 19.35787	23 05 01.38	-04 57 46.2	19.0 V 691
2003 RK ₁₅	1998 11 24.37182	02 55 26.37	+13 02 47.0		699	2003 RV ₁₅	2003 09 23.48470	23 01 12.23	-05 05 55.5	20.2 608
2003 RK ₁₅	1998 12 11.20345	02 46 53.96	+11 01 04.5	18.3 R	699	2003 RV ₁₅	2003 09 23.49539	23 01 11.66	-05 05 57.1	20.8 608
2003 RK ₁₅	1998 12 11.22889	02 46 53.41	+11 00 55.6		699	2003 RV ₁₅	2003 09 23.50623	23 01 11.01	-05 05 58.0	20.6 608
2003 RK ₁₅	1998 12 11.25433	02 46 52.84	+11 00 46.6		699	2003 RW ₁₅	2003 09 23.28876	23 01 42.73	-03 26 38.8	19.0 644
2003 RK ₁₅	2003 08 27.32468	23 26 37.14	+16 54 04.4	18.2	644	2003 RW ₁₅	2003 09 23.30002	23 01 42.26	-03 26 42.3	18.9 644
2003 RK ₁₅	2003 08 27.39269	23 26 34.72	+16 53 50.2	18.4	644	2003 RW ₁₅	2003 09 23.31171	23 01 41.77	-03 26 46.6	18.7 644
2003 RK ₁₅	2003 08 27.45609	23 26 32.46	+16 53 36.8	18.2	644	2003 RX ₁₅	2003 09 22.24726	23 03 23.33	-03 13 01.9	18.9 R 699
2003 RK ₁₅	2003 09 01.25556	23 23 40.96	+16 33 45.8	17.7	704	2003 RX ₁₅	2003 09 22.26726	23 03 22.25	-03 13 03.1	699
2003 RK ₁₅	2003 09 01.26795	23 23 40.57	+16 33 42.6	17.9	704	2003 RX ₁₅	2003 09 22.28730	23 03 21.09	-03 13 05.2	699
2003 RK ₁₅	2003 09 01.28012	23 23 40.09	+16 33 38.8	18.0	704	2003 RX ₁₅	2003 09 22.30711	23 03 19.99	-03 13 07.4	699
2003 RK ₁₅	2003 09 01.29227	23 23 39.57	+16 33 35.1	17.8	704	2003 RX ₁₅	2003 09 23.28876	23 02 27.91	-03 14 50.3	18.7 644
2003 RK ₁₅	2003 09 01.30438	23 23 39.09	+16 33 31.6	18.1	704	2003 RX ₁₅	2003 09 23.30002	23 02 27.28	-03 14 51.5	18.8 644
2003 RK ₁₅	2003 09 21.25758	23 10 23.45	+14 12 52.2	18.6	704	2003 RX ₁₅	2003 09 23.31171	23 02 26.63	-03 14 52.5	18.7 644
2003 RK ₁₅	2003 09 21.26978	23 10 22.90	+14 12 45.2	18.7	704	2003 RX ₁₅	2003 09 23.48525	23 02 17.30	-03 15 09.9	20.3 608
2003 RK ₁₅	2003 09 21.28179	23 10 22.45	+14 12 38.4	18.6	704	2003 RX ₁₅	2003 09 23.49593	23 02 16.75	-03 15 10.8	20.2 608
2003 RK ₁₅	2003 09 21.29406	23 10 21.93	+14 12 31.3	18.8	704	2003 RX ₁₅	2003 09 23.50678	23 02 16.15	-03 15 12.3	20.2 608
2003 RK ₁₅	2003 09 21.30624	23 10 21.43	+14 12 25.8	18.9	704	2003 RX ₁₅	2003 09 24.41223	23 01 29.34	-03 16 44.4	20.4 608
2003 RL ₁₅	2003 09 20.23782	22 46 10.40	+08 29 03.4	19.5	704	2003 RX ₁₅	2003 09 24.42299	23 01 28.73	-03 16 45.9	20.9 608
2003 RL ₁₅	2003 09 20.25040	22 46 09.63	+08 29 02.2	20.0	704	2003 RX ₁₅	2003 09 24.43344	23 01 28.25	-03 16 47.0	20.3 608
2003 RL ₁₅	2003 09 20.26279	22 46 08.99	+08 29 01.1	19.8	704	2003 RY ₁₅	2003 08 28.25926	23 29 45.77	+00 01 37.9	19.0 704
2003 RL ₁₅	2003 09 20.27505	22 46 08.37	+08 29 00.4	19.7	704	2003 RY ₁₅	2003 08 28.28747	23 29 44.71	+00 01 27.2	19.6 704
2003 RM ₁₅	2003 09 18.11462	22 49 24.90	+07 42 33.0	18.5 R	699	2003 RY ₁₅	2003 08 28.30102	23 29 44.19	+00 01 20.8	19.6 704
2003 RM ₁₅	2003 09 18.13132	22 49 24.25	+07 42 22.4		699	2003 RY ₁₅	2003 08 28.31374	23 29 43.67	+00 01 17.4	19.4 704
2003 RM ₁₅	2003 09 18.14806	22 49 23.53	+07 42 11.7		699	2003 RY ₁₅	2003 09 23.28876	23 10 36.53	-03 29 41.3	19.0 644
2003 RM ₁₅	2003 09 18.16461	22 49 22.83	+07 42 01.5		699	2003 RY ₁₅	2003 09 23.30002	23 10 36.03	-03 29 46.9	18.8 644
2003 RM ₁₅	2003 09 20.23502	22 48 02.70	+07 19 11.8	18.3	704	2003 RY ₁₅	2003 09 23.31171	23 10 35.50	-03 29 52.5	18.9 644
2003 RM ₁₅	2003 09 20.23782	22 48 02.30	+07 19 09.2	18.7	704	2003 RZ ₁₅	2003 09 02.25302	23 16 02.60	-00 10 02.5	18.5 704
2003 RM ₁₅	2003 09 20.24823	22 48 01.98	+07 19 00.4	18.9	704	2003 RZ ₁₅	2003 09 02.26482	23 16 02.05	-00 10 06.5	19.2 704
2003 RM ₁₅	2003 09 20.25040	22 48 01.81	+07 19 01.5	19.4	704	2003 RZ ₁₅	2003 09 02.27668	23 16 01.49	-00 10 09.1	19.2 704
2003 RM ₁₅	2003 09 20.26105	22 48 01.46	+07 18 54.1	18.8	704	2003 RZ ₁₅	2003 09 02.28837	23 16 00.92	-00 10 13.6	19.1 704
2003 RM ₁₅	2003 09 20.26279	22 48 01.30	+07 18 52.4	19.7	704	2003 RZ ₁₅	2003 09 02.30002	23 16 00.43	-00 10 16.5	18.8 704
2003 RM ₁₅	2003 09 20.27310	22 48 01.04	+07 18 44.6	19.0	704	2003 RZ ₁₅	2003 09 23.28309	23 00 20.64	-02 03 30.8	18.8 644
2003 RM ₁₅	2003 09 20.27505	22 48 00.83	+07 18 44.5	19.3	704	2003 RZ ₁₅	2003 09 23.29446	23 00 20.17	-02 03 34.4	18.6 644
2003 RM ₁₅	2003 09 20.28516	22 48 00.55	+07 18 36.8	18.6	704	2003 RZ ₁₅	2003 09 23.30557	23 00 19.72	-02 03 38.0	18.9 644
2003 RM ₁₅	2003 09 20.28721	22 48 00.29	+07 18 36.8	19.0	704	2003 RA ₁₆	2003 09 22.24726	23 07 45.44	-01 26 14.4	18.6 R 699
2003 RN ₁₅	2003 09 17.11942	22 51 24.59	+08 22 27.2	18.5 R	699	2003 RA ₁₆	2003 09 22.24811	23 07 45.43	-01 26 15.9	18.5 R 699
2003 RN ₁₅	2003 09 17.13613	22 51 23.78	+08 22 22.8		699	2003 RA ₁₆	2003 09 22.26726	23 07 44.38	-01 26 15.1	699
2003 RN ₁₅	2003 09 17.15273	22 51 23.08	+08 22 18.5		699	2003 RA ₁₆	2003 09 22.26811	23 07 44.30	-01 26 16.5	699
2003 RN ₁₅	2003 09 17.16947	22 51 22.32	+08 22 13.6		699	2003 RA ₁₆	2003 09 22.28730	23 07 43.29	-01 26 15.8	699
2003 RN ₁₅	2003 09 20.23782	22 49 11.50	+08 07 40.0	19.1	704	2003 RA ₁₆	2003 09 22.28811	23 07 43.30	-01 26 16.2	699
2003 RN ₁₅	2003 09 20.25040	22 49 10.95	+08 07 36.2	19.7	704	2003 RA ₁₆	2003 09 22.30711	23 07 42.27	-01 26 16.4	699
2003 RN ₁₅	2003 09 20.26279	22 49 10.37	+08 07 32.3	19.8	704	2003 RA ₁₆	2003 09 22.30792	23 07 42.23	-01 26 16.6	699
2003 RN ₁₅	2003 09 20.27505	22 49 09.87	+08 07 28.5	20.1	704	2003 RA ₁₆	2003 09 24.41275	23 05 55.08	-01 27 03.0	20.6 608
2003 RN ₁₅	2003 09 20.28721	22 49 09.27	+08 07 25.1	19.5	704	2003 RA ₁₆	2003 09 24.42355	23 05 54.51	-01 27 03.2	21.0 608
2003 RO ₁₅	2003 09 06.42943	00 22 48.89	+14 50 14.1	18.6	608	2003 RA ₁₆	2003 09 24.43398	23 05 53.98	-01 27 03.0	20.6 608
2003 RO ₁₅	2003 09 06.44032	00 22 48.66	+14 50 11.4	18.5	608	2003 RB ₁₆	2003 08 25.27635	23 32 06.67	-02 56 47.8	18.7 704
2003 RO ₁₅	2003 09 06.45109	00 22 48.42	+14 50 07.7	19.7	608	2003 RB ₁₆	2003 08 25.28928	23 32 06.09	-02 56 44.0	19.0 704
2003 RO ₁₅	2003 09 20.88126	00 16 17.12	+12 56 50.5	16.9 R	106	2003 RB ₁₆	2003 08 25.30195	23 32 05.5		

2003 RG ₁₆	2003 09 02.25545	23 48 03.54	+00 12 50.8	18.8	704	2003 RR ₁₆	2000 09 11.48187	03 46 42.00	+14 11 10.4	699
2003 RG ₁₆	2003 09 02.26727	23 48 02.96	+00 12 50.4	19.7	704	2003 RR ₁₆	2000 09 24.39548	03 55 56.11	+13 09 34.9	18.8 R 699
2003 RG ₁₆	2003 09 02.27919	23 48 02.41	+00 12 48.0	19.4	704	2003 RR ₁₆	2000 09 24.41797	03 55 56.68	+13 09 26.6	699
2003 RG ₁₆	2003 09 02.29081	23 48 01.89	+00 12 48.2	19.4	704	2003 RR ₁₆	2000 09 24.44046	03 55 57.35	+13 09 19.4	699
2003 RG ₁₆	2003 09 02.30246	23 48 01.38	+00 12 47.1	19.4	704	2003 RR ₁₆	2000 09 24.46296	03 55 57.96	+13 09 11.4	699
2003 RG ₁₆	2003 09 22.23650	23 31 15.26	-00 32 49.5	18.5 R	699	2003 RR ₁₆	2003 07 23.38845	21 33 46.73	-02 37 54.9	18.4 644
2003 RG ₁₆	2003 09 22.25644	23 31 14.17	-00 32 53.3		699	2003 RR ₁₆	2003 07 23.39981	21 33 46.33	-02 37 57.3	17.9 644
2003 RG ₁₆	2003 09 22.27644	23 31 13.12	-00 32 56.6		699	2003 RR ₁₆	2003 07 23.41693	21 33 45.74	-02 38 01.0	18.0 644
2003 RG ₁₆	2003 09 22.29645	23 31 12.04	-00 32 59.9		699	2003 RR ₁₆	2003 08 20.25064	21 13 02.64	-05 59 10.5	17.8 644
2003 RG ₁₆	2003 09 23.29586	23 30 20.46	-00 35 40.1	18.4	644	2003 RR ₁₆	2003 08 20.31377	21 12 59.48	-05 59 47.9	17.7 644
2003 RG ₁₆	2003 09 23.30696	23 30 19.86	-00 35 41.8	18.6	644	2003 RR ₁₆	2003 08 20.39414	21 12 55.47	-06 00 35.2	17.6 644
2003 RG ₁₆	2003 09 23.31733	23 30 19.31	-00 35 43.4	18.5	644	2003 RR ₁₆	2003 08 24.26215	21 10 00.13	-06 39 28.4	18.7 704
2003 RH ₁₆	2003 08 25.27626	23 31 05.84	-01 57 47.5	18.9	704	2003 RR ₁₆	2003 08 24.27452	21 09 59.48	-06 39 35.1	19.6 704
2003 RH ₁₆	2003 08 25.28919	23 31 05.20	-01 57 47.6	19.5	704	2003 RR ₁₆	2003 08 24.28736	21 09 58.99	-06 39 41.4	19.7 704
2003 RH ₁₆	2003 08 25.30186	23 31 04.58	-01 57 46.3	19.4	704	2003 RR ₁₆	2003 08 24.30021	21 09 58.34	-06 39 51.2	19.2 704
2003 RH ₁₆	2003 08 25.31421	23 31 04.01	-01 57 45.6	20.0	704	2003 RR ₁₆	2003 09 23.34558	21 00 35.29	-11 18 12.5	20.6 608
2003 RH ₁₆	2003 09 02.26534	23 24 33.79	-01 59 27.9	19.4	704	2003 RR ₁₆	2003 09 23.35623	21 00 35.38	-11 18 16.1	20.8 608
2003 RH ₁₆	2003 09 02.27720	23 24 33.18	-01 59 28.2	19.3	704	2003 RR ₁₆	2003 09 23.36670	21 00 35.46	-11 18 20.5	20.5 608
2003 RH ₁₆	2003 09 02.28889	23 24 32.52	-01 59 29.1	19.4	704	2003 RR ₁₆	2003 09 24.12097	21 00 45.41	-11 23 39.1	19.1 644
2003 RH ₁₆	2003 09 02.30055	23 24 31.90	-01 59 28.5	19.4	704	2003 RR ₁₆	2003 09 24.14185	21 00 45.64	-11 23 48.0	19.3 644
2003 RH ₁₆	2003 09 22.24726	23 06 50.54	-02 23 58.2	19.0 R	699	2003 RR ₁₆	2003 09 24.16409	21 00 45.87	-11 23 57.4	19.2 644
2003 RH ₁₆	2003 09 22.26726	23 06 49.44	-02 23 59.6		699	2003 RS ₁₆	2003 09 02.25363	23 22 32.84	-04 24 45.2	18.3 704
2003 RH ₁₆	2003 09 22.28730	23 06 48.54	-02 24 01.9		699	2003 RS ₁₆	2003 09 02.26543	23 22 32.18	-04 24 45.4	18.9 704
2003 RH ₁₆	2003 09 22.30711	23 06 47.28	-02 24 03.8		699	2003 RS ₁₆	2003 09 02.27729	23 22 31.53	-04 24 47.0	18.9 704
2003 RH ₁₆	2003 09 23.28876	23 06 02.41	-02 25 16.6	19.0	644	2003 RS ₁₆	2003 09 02.28898	23 22 30.84	-04 24 47.8	18.3 704
2003 RH ₁₆	2003 09 23.30002	23 06 01.66	-02 25 17.5	19.0	644	2003 RS ₁₆	2003 09 02.30064	23 22 30.22	-04 24 48.7	19.3 704
2003 RH ₁₆	2003 09 23.31171	23 06 01.11	-02 25 18.2	19.1	644	2003 RS ₁₆	2003 09 19.30326	23 06 36.54	-04 44 55.1	19.7 V 691
2003 RJ ₁₆	2003 09 22.24811	23 02 51.91	-00 39 10.7	19.2 R	699	2003 RS ₁₆	2003 09 19.33069	23 06 34.98	-04 44 56.7	19.6 V 691
2003 RJ ₁₆	2003 09 22.26811	23 02 50.91	-00 39 23.9		699	2003 RS ₁₆	2003 09 19.35787	23 06 33.44	-04 44 58.4	19.7 V 691
2003 RJ ₁₆	2003 09 22.28811	23 02 49.92	-00 39 34.7		699	2003 RS ₁₆	2003 09 23.48470	23 02 53.61	-04 48 54.2	19.4 608
2003 RJ ₁₆	2003 09 22.30792	23 02 48.91	-00 39 45.5		699	2003 RS ₁₆	2003 09 23.49539	23 02 53.02	-04 48 54.6	19.5 608
2003 RJ ₁₆	2003 09 23.28876	23 02 03.06	-00 49 02.8	19.0	644	2003 RS ₁₆	2003 09 23.50623	23 02 52.44	-04 48 55.2	19.6 608
2003 RJ ₁₆	2003 09 23.30002	23 02 02.51	-00 49 09.1	19.1	644	2003 RS ₁₆	2003 09 24.41170	23 02 06.34	-04 49 39.5	20.6 608
2003 RJ ₁₆	2003 09 23.31171	23 02 01.95	-00 49 15.9	19.2	644	2003 RS ₁₆	2003 09 24.42241	23 02 05.77	-04 49 39.8	20.6 608
2003 RK ₁₆	2003 08 24.28565	23 24 33.93	+02 51 48.6	19.0	704	2003 RS ₁₆	2003 09 24.43291	23 02 05.19	-04 49 40.0	20.7 608
2003 RK ₁₆	2003 08 24.29848	23 24 33.51	+02 51 45.3	19.3	704	2003 RT ₁₆	2003 08 23.30990	23 09 44.39	+04 23 31.2	19.3 644
2003 RK ₁₆	2003 08 24.31190	23 24 33.11	+02 51 42.2	19.2	704	2003 RT ₁₆	2003 08 23.38958	23 09 41.00	+04 23 23.5	19.2 644
2003 RK ₁₆	2003 08 24.32559	23 24 32.67	+02 51 38.8	19.0	704	2003 RT ₁₆	2003 08 23.45294	23 09 38.32	+04 23 17.8	19.2 644
2003 RK ₁₆	2003 09 02.26499	23 19 14.73	+02 03 26.8	19.7	704	2003 RT ₁₆	2003 08 28.27914	23 06 13.42	+04 14 17.8	19.5 644
2003 RK ₁₆	2003 09 02.27686	23 19 14.17	+02 03 22.2	19.4	704	2003 RT ₁₆	2003 08 28.34435	23 06 10.47	+04 14 09.4	19.4 644
2003 RK ₁₆	2003 09 02.28854	23 19 13.67	+02 03 17.8	19.3	704	2003 RT ₁₆	2003 08 28.41852	23 06 07.11	+04 13 59.8	19.4 644
2003 RK ₁₆	2003 09 02.30020	23 19 13.20	+02 03 13.1	19.2	704	2003 RT ₁₆	2003 09 03.30397	23 01 42.46	+03 59 09.0	18.9 704
2003 RK ₁₆	2003 09 20.22651	23 06 33.71	-00 15 37.6	19.2 V	691	2003 RT ₁₆	2003 09 03.31608	23 01 41.95	+03 59 07.4	19.3 704
2003 RK ₁₆	2003 09 20.25510	23 06 32.48	-00 15 52.0	19.1 V	691	2003 RT ₁₆	2003 09 03.32806	23 01 41.31	+03 59 04.8	19.5 704
2003 RK ₁₆	2003 09 20.28124	23 06 31.34	-00 16 05.0	19.1 V	691	2003 RT ₁₆	2003 09 22.24205	22 47 32.07	+02 51 58.9	19.8 V 691
2003 RK ₁₆	2003 09 23.29017	23 04 38.41	-00 40 56.6	18.4	644	2003 RT ₁₆	2003 09 22.28143	22 47 30.38	+02 51 49.5	19.9 V 691
2003 RK ₁₆	2003 09 23.30141	23 04 37.97	-00 41 02.3	18.4	644	2003 RT ₁₆	2003 09 22.30829	22 47 29.23	+02 51 43.1	19.8 V 691
2003 RK ₁₆	2003 09 23.31310	23 04 37.50	-00 41 08.0	18.3	644	2003 RU ₁₆	2003 09 19.82083	22 52 02.89	+02 30 32.0	19.3 R 599
2003 RK ₁₆	2003 09 23.48636	23 04 30.98	-00 42 31.0	19.7	608	2003 RU ₁₆	2003 09 19.83130	22 52 02.31	+02 30 31.4	19.4 R 599
2003 RK ₁₆	2003 09 23.49703	23 04 30.59	-00 42 36.8	20.2	608	2003 RU ₁₆	2003 09 19.84185	22 52 01.72	+02 30 30.3	19.5 R 599
2003 RK ₁₆	2003 09 23.50780	23 04 30.13	-00 42 41.7	19.9	608	2003 RV ₁₆	2003 08 23.28514	23 19 16.00	+04 38 13.9	19.3 644
2003 RK ₁₆	2003 09 24.41330	23 03 58.91	-00 50 04.8	20.5	608	2003 RV ₁₆	2003 08 23.35139	23 19 12.99	+04 38 13.0	19.3 644
2003 RK ₁₆	2003 09 24.42410	23 03 58.43	-00 50 09.9	19.9	608	2003 RV ₁₆	2003 08 23.42285	23 19 09.71	+04 38 11.7	19.4 644
2003 RK ₁₆	2003 09 24.43454	23 03 58.08	-00 50 14.5	20.4	608	2003 RV ₁₆	2003 08 28.27914	23 15 25.86	+04 34 54.7	19.1 644
2003 RL ₁₆	2003 09 22.22901	23 04 21.00	+02 27 02.6	18.7 R	699	2003 RV ₁₆	2003 08 28.34435	23 15 22.60	+04 34 50.6	19.2 644
2003 RL ₁₆	2003 09 22.24894	23 04 20.16	+02 26 50.4		699	2003 RV ₁₆	2003 08 28.41852	23 15 18.91	+04 34 45.9	18.8 644
2003 RL ₁₆	2003 09 22.26895	23 04 19.25	+02 26 38.4		699	2003 RV ₁₆	2003 09 22.23943	22 53 52.71	+03 30 46.1	20.1 V 691
2003 RL ₁₆	2003 09 22.28895	23 04 18.44	+02 26 26.9		699	2003 RV ₁₆	2003 09 22.27885	22 53 50.69	+03 30 37.8	19.8 V 691
2003 RL ₁₆	2003 09 23.29303	23 03 38.64	+02 16 41.2	19.4	644	2003 RV ₁₆	2003 09 22.30552	22 53 49.34	+03 30 31.8	20.0 V 691
2003 RL ₁₆	2003 09 23.30418	23 03 38.18	+02 16 34.6	19.3	644	2003 RV ₁₆	2003 09 23.28594	22 53 01.75	+03 26 58.9	19.4 644
2003 RL ₁₆	2003 09 23.31593	23 03 37.67	+02 16 27.9	19.4	644	2003 RV ₁₆	2003 09 23.29726	22 53 01.18	+03 26 56.2	19.2 644
2003 RL ₁₆	2003 09 24.41384	23 02 55.38	+02 05 50.7	19.9	608	2003 RV ₁₆	2003 09 23.30836	22 53 00.62	+03 26 54.2	19.1 644
2003 RL ₁₆	2003 09 24.42465	23 02 54.93	+02 05 44.8	20.0	608	2003 RW ₁₆	2003 09 20.22651	23 01 59.69	-00 35 16.9	19.8 V 691
2003 RL ₁₆	2003 09 24.43508	23 02 54.50	+02 05 38.7	19.9	608	2003 RW ₁₆	2003 09 20.25510	23 01 57.86	-00 35 14.4	19.8 V 691
2003 RM ₁₆	2003 09 20.22651	23 03 33.19	+00 33 31.2	20.3 V	691	2003 RW ₁₆	2003 09 20.28124	23 01 56.16	-00 35 12.2	19.8 V 691
2003 RM ₁₆	2003 09 20.25510	23 03 31.72	+00 33 22.2	20.1 V	691	2003 RW ₁₆	2003 09 23.25914	22 58 55.25	-00 30 41.5	19.1 644
2003 RM ₁₆	2003 09 20.28124	23 03 30.38	+00 33 14.3	20.1 V	691	2003 RW ₁₆	2003 09 23.27035	22 58 54.56	-00 30 40.2	18.9 644
2003 RN ₁₆	2003 09 02.26517	23 22 24.98	+00 50 42.7	19.3	704	2003 RW ₁₆	2003 09 23.28167	22 58 53.83	-00 30 39.7	18.8 644
2003 RN ₁₆	2003 09 02.27703	23 22 24.28	+00 50 37.7	19.4	704	2003 RX ₁₆	2003 09 22.24726	23 05 33.78	-02 27 53.2	19.6 R 699
2003 RN ₁₆	2003 09 02.28871	23 22 23.66	+00 50 33.5	19.8	704	2003 RX ₁₆	2003 09 22.26726	23 05 33.05	-02 28 03.1	699
2003 RN ₁₆	2003 09 02.30037	23 22 22.99	+00 50 29.3	19.3	704	2003 RX ₁₆	2003 09 22.28730	23 05 32.06	-02 28 11.6	699
2003 RN ₁₆	2003 09 22.24726	23 04 34.92								

2003 RB ₁₇	2003 09 17.22065	23 07 08.51	-09 29 58.0	699	2003 RO ₁₇	2003 09 20.39331	00 16 44.80	+15 29 10.0	18.9	644
2003 RB ₁₇	2003 09 17.23898	23 07 07.63	-09 29 59.9	699	2003 RO ₁₇	2003 09 21.31229	00 16 02.11	+15 27 00.4	18.8	704
2003 RB ₁₇	2003 09 18.18047	23 06 23.84	-09 30 25.9	699	2003 RO ₁₇	2003 09 21.32445	00 16 01.47	+15 26 58.1	19.0	704
2003 RB ₁₇	2003 09 18.19878	23 06 22.95	-09 30 26.2	699	2003 RO ₁₇	2003 09 21.33673	00 16 00.91	+15 26 56.3	18.9	704
2003 RB ₁₇	2003 09 18.21713	23 06 22.02	-09 30 26.2	699	2003 RO ₁₇	2003 09 21.34887	00 16 00.30	+15 26 54.7	18.9	704
2003 RB ₁₇	2003 09 18.23538	23 06 21.10	-09 30 26.9	699	2003 RO ₁₇	2003 09 21.36128	00 15 59.76	+15 26 53.3	18.9	704
2003 RB ₁₇	2003 09 23.47293	23 02 31.64	-09 30 29.5	19.9	608	2003 RO ₁₇	2003 09 22.30989	00 15 15.38	+15 24 31.1	19.2 R
2003 RB ₁₇	2003 09 23.48363	23 02 31.19	-09 30 29.0	19.9	608	2003 RO ₁₇	2003 09 22.32645	00 15 14.46	+15 24 28.0	699
2003 RB ₁₇	2003 09 23.49428	23 02 30.73	-09 30 28.9	20.0	608	2003 RO ₁₇	2003 09 22.34306	00 15 13.71	+15 24 25.7	699
2003 RB ₁₇	2003 09 24.25565	23 02 00.70	-09 30 09.0	18.7	644	2003 RO ₁₇	2003 09 22.35965	00 15 12.86	+15 24 22.0	699
2003 RB ₁₇	2003 09 24.31986	23 01 57.91	-09 30 06.7	18.9	644	2003 RP ₁₇	2003 08 25.22588	22 17 35.54	+11 24 16.3	19.1
2003 RB ₁₇	2003 09 24.38499	23 01 55.11	-09 30 04.5	19.3	644	2003 RP ₁₇	2003 08 25.29025	22 17 32.56	+11 23 59.2	18.9
2003 RB ₁₇	2003 09 24.41009	23 01 54.39	-09 30 02.6	19.9	608	2003 RP ₁₇	2003 08 25.36056	22 17 29.29	+11 23 40.6	18.9
2003 RB ₁₇	2003 09 24.42079	23 01 53.93	-09 30 02.7	19.9	608	2003 RP ₁₇	2003 09 04.26452	22 10 16.66	+10 29 44.8	18.6
2003 RB ₁₇	2003 09 24.43131	23 01 53.46	-09 30 01.8	19.9	608	2003 RP ₁₇	2003 09 04.28990	22 10 15.58	+10 29 35.7	19.4
2003 RD ₁₇	2003 09 18.18047	23 09 47.82	-08 12 47.3	19.7 R	699	2003 RP ₁₇	2003 09 04.30279	22 10 15.03	+10 29 29.8	19.6
2003 RD ₁₇	2003 09 18.19878	23 09 46.82	-08 12 49.8	699	2003 RP ₁₇	* 2003 09 14.14567	22 03 59.79	+09 21 09.6	19.0	644
2003 RD ₁₇	2003 09 18.21713	23 09 45.92	-08 12 54.4	699	2003 RP ₁₇	2003 09 14.20744	22 03 57.59	+09 20 42.3	19.5	644
2003 RD ₁₇	2003 09 18.23538	23 09 44.95	-08 12 57.8	699	2003 RP ₁₇	2003 09 14.29008	22 03 54.65	+09 20 05.0	19.5	644
2003 RE ₁₇	2003 08 24.28518	23 25 52.31	+00 07 54.6	20.2	704	2003 RP ₁₇	2003 09 18.11131	22 01 53.56	+08 51 06.5	18.0 R
2003 RE ₁₇	2003 08 24.29789	23 25 51.79	+00 07 53.5	19.8	704	2003 RP ₁₇	2003 09 18.12797	22 01 53.15	+08 51 00.2	699
2003 RE ₁₇	2003 08 24.31133	23 25 51.17	+00 07 50.9	19.9	704	2003 RP ₁₇	2003 09 18.14466	22 01 52.46	+08 50 53.0	699
2003 RE ₁₇	2003 08 24.32514	23 25 50.52	+00 07 50.1	20.1	704	2003 RP ₁₇	2003 09 18.16128	22 01 51.87	+08 50 45.6	699
2003 RE ₁₇	2003 09 19.29097	23 04 48.55	-01 44 20.2	20.1 V	691	2003 RP ₁₇	2003 09 21.11186	22 00 29.74	+08 27 54.7	19.9 V
2003 RE ₁₇	2003 09 19.32005	23 04 47.09	-01 44 28.6	20.1 V	691	2003 RP ₁₇	2003 09 21.14191	22 00 28.91	+08 27 40.8	20.0 V
2003 RE ₁₇	2003 09 19.34705	23 04 45.75	-01 44 36.5	20.0 V	691	2003 RP ₁₇	2003 09 21.16812	22 00 28.19	+08 27 28.6	19.9 V
2003 RE ₁₇	2003 09 23.28876	23 01 43.70	-02 03 40.7	19.0	644	2003 RQ ₁₇	* 2003 09 15.26459	22 52 52.80	+05 37 20.3	19.0
2003 RE ₁₇	2003 09 23.30002	23 01 43.19	-02 03 43.6	19.3	644	2003 RQ ₁₇	2003 09 15.32683	22 52 50.20	+05 36 55.4	19.2
2003 RE ₁₇	2003 09 23.31171	23 01 42.64	-02 03 47.0	19.2	644	2003 RQ ₁₇	2003 09 15.38972	22 52 47.55	+05 36 29.8	19.3
2003 RE ₁₇	2003 09 20.22651	23 06 36.42	-00 48 33.7	20.8 V	691	2003 RQ ₁₇	2003 09 18.11629	22 50 58.48	+05 17 44.1	19.2 R
2003 RF ₁₇	2003 09 20.25510	23 06 35.33	-00 48 52.0	20.5 V	691	2003 RQ ₁₇	2003 09 18.13298	22 50 57.77	+05 17 36.4	699
2003 RF ₁₇	2003 09 20.28124	23 06 34.33	-00 49 08.6	20.8 V	691	2003 RQ ₁₇	2003 09 18.14972	22 50 57.11	+05 17 29.7	699
2003 RJ ₁₇	2003 09 20.23849	21 50 22.78	+01 03 08.0	20.6	608	2003 RQ ₁₇	2003 09 18.16623	22 50 56.41	+05 17 23.2	699
2003 RJ ₁₇	2003 09 20.24956	21 50 22.42	+01 03 04.5	21.2	608	2003 RQ ₁₇	2003 09 22.23326	22 48 20.15	+04 48 44.4	18.9
2003 RJ ₁₇	2003 09 20.26065	21 50 22.02	+01 03 00.3	21.0	608	2003 RQ ₁₇	2003 09 22.23411	22 48 20.14	+04 48 43.1	20.1 V
2003 RJ ₁₇	2003 09 21.12987	21 49 56.67	+00 58 07.5	19.7 V	691	2003 RQ ₁₇	2003 09 22.24541	22 48 19.65	+04 48 40.2	19.4
2003 RJ ₁₇	2003 09 21.15998	21 49 55.74	+00 57 57.6	20.3 V	691	2003 RQ ₁₇	2003 09 22.25782	22 48 19.21	+04 48 35.2	19.6
2003 RJ ₁₇	2003 09 21.18617	21 49 54.95	+00 57 48.5	19.6 V	691	2003 RQ ₁₇	2003 09 22.27341	22 48 18.62	+04 48 26.3	20.1 V
2003 RK ₁₇	2003 08 25.26894	00 07 52.83	+19 41 20.7	18.2	644	2003 RQ ₁₇	2003 09 22.28304	22 48 18.21	+04 48 21.6	19.6
2003 RK ₁₇	2003 08 25.29314	00 07 52.10	+19 41 02.6	18.3	644	2003 RQ ₁₇	2003 09 22.30014	22 48 17.59	+04 48 14.9	19.8 V
2003 RK ₁₇	2003 08 25.32823	00 07 51.03	+19 40 36.1	18.8	644	2003 RR ₁₇	* 2003 09 15.26459	23 01 44.16	+03 46 18.7	18.7
2003 RK ₁₇	2003 08 27.57150	00 06 43.11	+19 11 10.3	20.5	608	2003 RR ₁₇	2003 09 15.32683	23 01 42.06	+03 45 07.0	18.6
2003 RK ₁₇	2003 08 27.58226	00 06 42.66	+19 11 01.3	20.6	608	2003 RR ₁₇	2003 09 15.38972	23 01 39.94	+03 43 57.4	18.5
2003 RK ₁₇	2003 08 27.59314	00 06 42.34	+19 10 52.4	20.3	608	2003 RR ₁₇	2003 09 19.24099	22 59 46.17	+02 30 23.4	19.1
2003 RK ₁₇	2003 09 21.21090	23 49 26.34	+11 57 37.7	18.3 R	699	2003 RR ₁₇	2003 09 19.25331	22 59 45.72	+02 30 09.5	19.4
2003 RK ₁₇	2003 09 21.22428	23 49 25.69	+11 57 20.9	699	2003 RR ₁₇	2003 09 19.27885	22 59 45.08	+02 29 40.4	19.6	704
2003 RK ₁₇	2003 09 21.23749	23 49 25.07	+11 57 05.4	699	2003 RR ₁₇	2003 09 23.28594	22 58 00.40	+01 14 46.8	19.0	644
2003 RK ₁₇	2003 09 21.25078	23 49 24.45	+11 56 49.1	699	2003 RR ₁₇	2003 09 23.29726	22 58 00.11	+01 14 34.4	18.8	644
2003 RK ₁₇	2003 09 21.29105	23 49 22.54	+11 56 00.1	18.3	644	2003 RR ₁₇	2003 09 23.30836	22 57 59.81	+01 14 22.1	18.7
2003 RK ₁₇	2003 09 21.29219	23 49 22.38	+11 55 59.3	18.7	704	2003 RR ₁₇	2003 09 24.38171	22 57 34.71	+00 54 45.3	20.9
2003 RK ₁₇	2003 09 21.29247	23 49 22.49	+11 55 58.6	18.3	644	2003 RR ₁₇	2003 09 24.39187	22 57 34.43	+00 54 34.1	20.8
2003 RK ₁₇	2003 09 21.30442	23 49 21.86	+11 55 44.6	18.9	704	2003 RR ₁₇	2003 09 24.40259	22 57 34.20	+00 54 22.5	20.5
2003 RK ₁₇	2003 09 21.31116	23 49 21.58	+11 55 35.6	18.1	644	2003 RS ₁₇	* 2003 09 15.26459	23 01 53.32	+04 45 58.4	19.4
2003 RK ₁₇	2003 09 21.31257	23 49 21.52	+11 55 34.0	18.0	644	2003 RS ₁₇	2003 09 15.32683	23 01 50.69	+04 45 32.4	19.4
2003 RK ₁₇	2003 09 21.31731	23 49 21.21	+11 55 28.3	18.5	704	2003 RS ₁₇	2003 09 15.38972	23 01 48.04	+04 45 05.8	19.5
2003 RK ₁₇	2003 09 21.32943	23 49 20.63	+11 55 13.9	18.8	704	2003 RS ₁₇	2003 09 18.11629	22 59 57.89	+04 25 30.4	19.0 R
2003 RK ₁₇	2003 09 21.33289	23 49 20.53	+11 55 09.2	18.0	644	2003 RS ₁₇	2003 09 18.13298	22 59 57.14	+04 25 21.4	699
2003 RK ₁₇	2003 09 21.33431	23 49 20.48	+11 55 07.6	18.0	644	2003 RS ₁₇	2003 09 18.14972	22 59 56.51	+04 25 16.0	699
2003 RK ₁₇	2003 09 21.34182	23 49 20.02	+11 54 58.4	18.5	704	2003 RS ₁₇	2003 09 18.16623	22 59 55.79	+04 25 11.0	699
2003 RK ₁₇	2003 09 21.44568	23 49 15.38	+11 52 52.5	19.4	608	2003 RS ₁₇	2003 09 22.23943	22 57 16.31	+03 55 15.4	20.2 V
2003 RK ₁₇	2003 09 21.45622	23 49 14.83	+11 52 40.1	19.2	608	2003 RS ₁₇	2003 09 22.27885	22 57 14.76	+03 54 57.7	20.0 V
2003 RK ₁₇	2003 09 21.46674	23 49 14.35	+11 52 27.0	19.1	608	2003 RS ₁₇	2003 09 22.30552	22 57 13.69	+03 54 46.0	20.0 V
2003 RK ₁₇	2003 09 22.29061	23 48 37.20	+11 35 40.1	18.5	704	2003 RT ₁₇	2002 04 11.34700	15 03 24.84	-00 55 35.9	19.1 R
2003 RK ₁₇	2003 09 22.30283	23 48 36.67	+11 35 24.4	18.9	704	2003 RT ₁₇	2002 04 11.36663	15 03 24.18	-00 55 22.8	699
2003 RK ₁₇	2003 09 22.31581	23 48 36.04	+11 35 09.8	18.9	704	2003 RT ₁₇	2002 04 11.38629	15 03 23.58	-00 55 09.2	699
2003 RL ₁₇	2003 09 20.32450	23 51 08.94	+14 48 48.6	18.7	644	2003 RT ₁₇	2002 04 11.40597	15 03 23.03	-00 54 55.5	699
2003 RL ₁₇	2003 09 20.34811	23 51 07.65	+14 48 41.4	18.6	644	2003 RT ₁₇	2002 05 07.29135	14 46 40.02	+03 40 06.4	18.9 R
2003 RL ₁₇	2003 09 20.37558	23 51 06.16	+14 48 33.0	18.6	644	2003 RT ₁₇	2002 05 07.30795	14 46 39.26	+03 40 16.1	699
2003 RL ₁₇	2003 09 21.20670	23 50 22.83	+14 44 13.3	19.1 R	699	2003 RT ₁₇	2002 05 07.32437	14 46 38.45	+03 40 25.0	699
2003 RL ₁₇	2003 09 21.22013	23 50 22.08	+14 44 09.2	699	2003 RT ₁₇	2002 05 07.34089	14 46 37.68	+03 40 33.0	699	699
2003 RL ₁₇	2003 09 21.23335	23 50 21.36	+14 44 05.2	699	2003 RT ₁₇	2003 09 03.30449	23 11 37.72	+08 08 24.2	18.7	704
2003 RL ₁₇	2003 09 21.24663	23 50 20.64	+14 44 01.7	699	2003 RT ₁₇	2003 09 03.31660	23 11 37.20	+08 08 15.4	18.5	704
2003 RM ₁₇	2003 09 20.33735	00 03 24.66	+15 42 41.5	18.5	644	2003 RT				

2003 RU ₁₇	2003 09 19.27861	23 02 08.99	+05 52 22.0	19.4	704	2003 RD ₁₈	2003 09 19.13626	23 55 11.43	+25 54 17.2	19.3	644
2003 RU ₁₇	2003 09 20.21354	23 01 22.14	+05 45 59.5	19.5 V	691	2003 RD ₁₈	2003 09 19.15799	23 55 10.36	+25 54 07.4	19.1	644
2003 RU ₁₇	2003 09 20.24167	23 01 20.66	+05 45 47.9	19.4 V	691	2003 RD ₁₈	2003 09 19.17978	23 55 09.30	+25 53 57.4	19.2	644
2003 RU ₁₇	2003 09 20.26825	23 01 19.25	+05 45 36.9	19.3 V	691	2003 RE ₁₈	* 2003 09 15.41593	00 01 33.34	+29 06 37.5	17.9	644
2003 RU ₁₇	2003 09 22.23681	22 59 43.19	+05 31 58.8	19.4 V	691	2003 RE ₁₈	2003 09 15.44391	00 01 31.57	+29 06 42.2	17.9	644
2003 RU ₁₇	2003 09 22.27605	22 59 41.22	+05 31 42.4	19.4 V	691	2003 RE ₁₈	2003 09 15.45609	00 01 30.84	+29 06 44.5	18.3	644
2003 RU ₁₇	2003 09 22.30291	22 59 39.86	+05 31 31.2	19.4 V	691	2003 RE ₁₈	2003 09 15.46478	00 01 30.27	+29 06 46.0	17.8	644
2003 RU ₁₇	2003 09 23.45665	22 58 45.43	+05 23 27.2	20.5	608	2003 RE ₁₈	2003 09 15.47767	00 01 29.46	+29 06 48.3	18.0	644
2003 RU ₁₇	2003 09 23.46718	22 58 44.91	+05 23 22.8	20.9	608	2003 RE ₁₈	2003 09 15.50318	00 01 27.87	+29 06 52.8	18.1	644
2003 RU ₁₇	2003 09 23.47794	22 58 44.36	+05 23 18.3	20.8	608	2003 RE ₁₈	2003 09 19.13766	23 57 43.66	+29 15 50.0	17.9	644
2003 RU ₁₇	2003 09 24.38335	22 58 03.10	+05 16 56.0	20.0	608	2003 RE ₁₈	2003 09 19.15939	23 57 42.29	+29 15 52.7	18.0	644
2003 RU ₁₇	2003 09 24.39350	22 58 02.60	+05 16 52.0	20.5	608	2003 RE ₁₈	2003 09 19.18117	23 57 40.89	+29 15 55.2	17.9	644
2003 RU ₁₇	2003 09 24.40423	22 58 02.09	+05 16 47.5	20.1	608	2003 RF ₁₈	* 2003 09 15.47192	00 04 29.12	+16 49 35.0	17.9	644
2003 RV ₁₇	* 2003 09 15.26959	23 10 05.89	+01 54 02.2	19.0	644	2003 RF ₁₈	2003 09 15.49468	00 04 27.58	+16 49 37.8	18.0	644
2003 RV ₁₇	2003 09 15.33316	23 10 01.76	+01 53 48.9	19.0	644	2003 RF ₁₈	2003 09 15.51623	00 04 26.14	+16 49 40.2	17.9	644
2003 RV ₁₇	2003 09 15.39615	23 09 57.69	+01 53 36.0	19.1	644	2003 RF ₁₈	2003 09 19.30163	00 00 14.21	+16 55 25.9	17.8	644
2003 RV ₁₇	2003 09 19.24154	23 06 00.05	+01 39 44.8	19.1	704	2003 RF ₁₈	2003 09 19.36689	00 00 09.64	+16 55 29.6	17.8	644
2003 RV ₁₇	2003 09 19.25375	23 05 59.21	+01 39 41.3	19.3	704	2003 RF ₁₈	2003 09 19.42936	00 00 05.28	+16 55 33.0	17.9	644
2003 RV ₁₇	2003 09 19.26668	23 05 58.46	+01 39 39.5	19.5	704	2003 RF ₁₈	2003 09 20.32450	23 59 05.44	+16 56 16.4	17.9	644
2003 RV ₁₇	2003 09 19.29181	23 05 56.95	+01 39 33.9	19.5	704	2003 RF ₁₈	2003 09 20.34811	23 59 03.79	+16 56 17.3	17.9	644
2003 RV ₁₇	2003 09 22.22901	23 03 01.11	+01 28 37.2	19.5 R	699	2003 RF ₁₈	2003 09 20.37558	23 59 01.87	+16 56 18.4	17.8	644
2003 RV ₁₇	2003 09 22.24894	23 03 00.08	+01 28 34.3		699	2003 RF ₁₈	2003 09 21.20588	23 58 06.47	+16 56 44.8	18.0 R	699
2003 RV ₁₇	2003 09 22.26895	23 02 58.80	+01 28 25.7		699	2003 RF ₁₈	2003 09 21.21930	23 58 05.57	+16 56 45.7		699
2003 RV ₁₇	2003 09 22.28895	23 02 57.56	+01 28 22.5		699	2003 RF ₁₈	2003 09 21.23254	23 58 04.62	+16 56 45.2		699
2003 RV ₁₇	2003 09 23.29161	23 01 59.22	+01 24 36.5	19.1	644	2003 RF ₁₈	2003 09 21.24579	23 58 03.68	+16 56 45.7		699
2003 RV ₁₇	2003 09 23.30280	23 01 58.55	+01 24 34.2	19.1	644	2003 RF ₁₈	2003 09 21.31053	23 57 59.15	+16 56 48.4	18.2	704
2003 RV ₁₇	2003 09 23.31449	23 01 57.86	+01 24 31.4	19.1	644	2003 RF ₁₈	2003 09 21.32258	23 57 58.33	+16 56 48.4	18.7	704
2003 RW ₁₇	* 2003 09 15.27209	23 11 00.82	-10 58 33.0	18.7	644	2003 RF ₁₈	2003 09 21.33490	23 57 57.44	+16 56 49.0	18.7	704
2003 RW ₁₇	2003 09 15.33705	23 10 57.15	-10 58 48.0	18.9	644	2003 RF ₁₈	2003 09 21.34711	23 57 56.61	+16 56 49.2	18.6	704
2003 RW ₁₇	2003 09 15.40007	23 10 53.62	-10 59 02.0	18.9	644	2003 RF ₁₈	2003 09 21.35945	23 57 55.72	+16 56 49.1	18.6	704
2003 RW ₁₇	2003 09 17.19152	23 09 18.64	-11 05 42.9	19.1 R	699	2003 RF ₁₈	2003 09 24.34062	23 54 36.46	+16 56 45.8	17.9	644
2003 RW ₁₇	2003 09 17.20982	23 09 17.48	-11 05 47.9		699	2003 RF ₁₈	2003 09 24.34304	23 54 36.27	+16 56 45.6	17.9	644
2003 RW ₁₇	2003 09 17.22816	23 09 16.54	-11 05 51.3		699	2003 RF ₁₈	2003 09 24.40292	23 54 32.16	+16 56 44.2	18.0	644
2003 RX ₁₇	2003 09 17.24644	23 09 15.51	-11 05 55.2		699	2003 RF ₁₈	2003 09 24.40535	23 54 31.96	+16 56 43.9	18.0	644
2003 RX ₁₇	* 2003 09 15.27209	23 11 28.05	-08 24 07.8	19.0	644	2003 RF ₁₈	2003 09 24.46532	23 54 27.89	+16 56 42.0	18.4	644
2003 RX ₁₇	2003 09 15.33705	23 11 24.15	-08 24 28.8	19.1	644	2003 RF ₁₈	2003 09 24.46777	23 54 27.66	+16 56 41.8	19.2	644
2003 RX ₁₇	2003 09 15.40007	23 11 20.36	-08 24 49.0	19.1	644	2003 RG ₁₈	* 2003 09 15.47192	00 12 11.39	+16 02 11.1	19.0	644
2003 RX ₁₇	2003 09 17.18405	23 09 39.41	-08 34 16.8	19.1 R	699	2003 RG ₁₈	2003 09 15.49468	00 12 09.97	+16 02 13.3	19.0	644
2003 RX ₁₇	2003 09 17.20227	23 09 38.35	-08 34 24.2		699	2003 RG ₁₈	2003 09 15.51623	00 12 08.63	+16 02 15.3	19.0	644
2003 RX ₁₇	2003 09 17.22065	23 09 37.27	-08 34 30.2		699	2003 RG ₁₈	2003 09 19.30163	00 08 13.38	+16 06 43.7	18.8	644
2003 RX ₁₇	2003 09 17.23898	23 09 36.18	-08 34 35.5		699	2003 RG ₁₈	2003 09 19.36689	00 08 09.08	+16 06 46.6	18.9	644
2003 RV ₁₇	* 2003 09 15.28438	22 58 48.68	-11 39 31.2	18.9	644	2003 RG ₁₈	2003 09 19.42936	00 08 05.01	+16 06 49.0	18.8	644
2003 RV ₁₇	2003 09 15.35547	22 58 45.48	-11 39 49.7	19.1	644	2003 RG ₁₈	2003 09 20.33354	00 07 07.84	+16 07 21.3	18.9	644
2003 RV ₁₇	2003 09 15.41797	22 58 42.70	-11 40 05.9	19.0	644	2003 RG ₁₈	2003 09 20.35716	00 07 06.28	+16 07 22.3	18.5	644
2003 RV ₁₇	2003 09 17.19237	22 57 26.82	-11 47 46.3	19.1 R	699	2003 RG ₁₈	2003 09 20.38948	00 07 04.16	+16 07 23.0	18.6	644
2003 RV ₁₇	2003 09 17.21063	22 57 26.06	-11 47 50.7		699	2003 RG ₁₈	2003 09 21.21341	00 06 11.97	+16 07 41.5	19.1 R	699
2003 RV ₁₇	2003 09 17.22899	22 57 25.24	-11 47 56.4		699	2003 RG ₁₈	2003 09 21.22672	00 06 11.13	+16 07 41.1		699
2003 RV ₁₇	2003 09 17.24729	22 57 24.46	-11 47 59.9		699	2003 RG ₁₈	2003 09 21.23999	00 06 10.31	+16 07 41.7		699
2003 RZ ₁₇	2003 09 01.24982	23 10 46.47	-10 54 01.2	19.0	704	2003 RG ₁₈	2003 09 21.25327	00 06 09.42	+16 07 41.4		699
2003 RZ ₁₇	2003 09 01.26165	23 10 45.98	-10 54 03.9	19.3	704	2003 RH ₁₈	* 2003 09 15.48616	00 22 49.59	+18 13 36.9	19.3	644
2003 RZ ₁₇	2003 09 01.27348	23 10 45.36	-10 54 08.1	19.8	704	2003 RH ₁₈	2003 09 15.50034	00 22 48.78	+18 13 37.0	19.2	644
2003 RZ ₁₇	2003 09 01.29719	23 10 44.16	-10 54 18.7	19.2	704	2003 RH ₁₈	2003 09 15.51330	00 22 48.04	+18 13 37.0	19.2	644
2003 RZ ₁₇	* 2003 09 15.28438	22 59 17.44	-12 09 21.9	19.0	644	2003 RH ₁₈	2003 09 19.28579	00 19 13.54	+18 12 39.5	19.3	644
2003 RZ ₁₇	2003 09 15.35547	22 59 13.83	-12 09 41.6	18.9	644	2003 RH ₁₈	2003 09 19.34951	00 19 09.74	+18 12 37.0	19.4	644
2003 RZ ₁₇	2003 09 15.41797	22 59 10.68	-12 09 58.7	19.2	644	2003 RH ₁₈	2003 09 19.41223	00 19 06.00	+18 12 34.4	19.3	644
2003 RZ ₁₇	2003 09 18.18876	22 56 59.60	-12 22 19.6	19.0 R	699	2003 RJ ₁₈	* 2003 09 13.24096	21 03 03.27	-06 42 53.1	18.6 R	699
2003 RZ ₁₇	2003 09 18.20709	22 56 58.79	-12 22 26.8		699	2003 RJ ₁₈	2003 09 13.25424	21 03 02.90	-06 42 56.0		699
2003 RZ ₁₇	2003 09 18.22546	22 56 57.80	-12 22 29.7		699	2003 RJ ₁₈	2003 09 13.26753	21 03 02.54	-06 42 57.4		699
2003 RZ ₁₇	2003 09 18.24365	22 56 56.94	-12 22 33.9		699	2003 RJ ₁₈	2003 09 13.28078	21 03 02.23	-06 42 59.7		699
2003 RZ ₁₇	2003 09 23.39522	22 53 08.12	-12 42 10.5	20.4	608	2003 RJ ₁₈	2003 09 16.12884	21 02 11.64	-06 50 47.6	18.5 R	699
2003 RZ ₁₇	2003 09 23.40599	22 53 07.70	-12 42 13.3	20.9	608	2003 RJ ₁₈	2003 09 16.14870	21 02 11.32	-06 50 51.9		699
2003 RZ ₁₇	2003 09 23.41678	22 53 07.16	-12 42 15.3	20.1	608	2003 RJ ₁₈	2003 09 16.16866	21 02 10.96	-06 50 55.6		699
2003 RZ ₁₇	2003 09 24.33344	22 52 29.48	-12 45 15.2	20.5	608	2003 RJ ₁₈	2003 09 16.18865	21 02 10.61	-06 50 57.8		699
2003 RZ ₁₇	2003 09 24.34400	22 52 29.04	-12 45 17.1	20.2	608	2003 RK ₁₈	* 2003 09 14.23609	21 23 10.31	-10 57 20.3	18.6 R	699
2003 RZ ₁₇	2003 09 24.35465	22 52 28.59	-12 45 20.3	20.6	608	2003 RK ₁₈	2003 09 14.24939	21 23 10.00	-10 57 27.5		699
2003 RA ₁₈	* 2003 09 15.29434	22 54 20.02	+08 10 25.5	19.1	644	2003 RK ₁₈	2003 09 14.26274	21 23 09.71	-10 57 34.1		699
2003 RA ₁₈	2003 09 15.36670	22 54 16.81	+08 09 40.2	19.2	644	2003 RK ₁₈	2003 09 14.27608	21 23 09.51	-10 57 41.2		699
2003 RA ₁₈	2003 09 15.43380	22 54 13.86	+08 08 58.1	19.3	644	2003 RK ₁₈	2003 09 15.19639	21 22 56.19	-11 05 32.7	18.9 R	699
2003 RA ₁₈	2003 09 17.11942	22 53 04.98	+07 51 13.1	19.0 R	699	2003 RK ₁₈	2003 09 15.21139	21 22 55.88	-11 05 39.7		699
2003 RA ₁₈	2003 09 17.13613	22 53 04.18	+07 51 03.9		699	2003 RK ₁₈	2003 09 15.22628	21 22 55.69	-11 05 47.1		699
2											

2003 RO ₁₈	2003 08 24.28547	23 23 57.82	+05 16 25.7	19.2	704	2003 RT ₁₈	2003 09 15.28641	23 29 49.32	+02 31 53.3	699
2003 RO ₁₈	2003 08 24.29816	23 23 57.36	+05 16 23.6	19.5	704	2003 RT ₁₈	2003 09 15.30623	23 29 48.42	+02 31 47.7	699
2003 RO ₁₈	2003 08 24.31172	23 23 56.75	+05 16 21.5	18.9	704	2003 RT ₁₈	2003 09 17.33125	23 28 09.92	+02 21 23.8	18.8 V
2003 RO ₁₈	2003 08 24.32541	23 23 56.22	+05 16 19.3	19.2	704	2003 RT ₁₈	2003 09 17.35854	23 28 08.52	+02 21 15.1	18.9 V
2003 RO ₁₈	2003 08 28.30216	23 21 19.75	+05 05 06.8	19.3	644	2003 RT ₁₈	2003 09 17.38601	23 28 07.12	+02 21 06.5	18.5 V
2003 RO ₁₈	2003 08 28.38145	23 21 16.43	+05 04 52.2	19.1	644	2003 RT ₁₈	2003 09 18.25214	23 27 25.48	+02 16 33.9	18.8 R
2003 RO ₁₈	2003 08 28.44738	23 21 13.69	+05 04 40.1	19.5	644	2003 RT ₁₈	2003 09 18.26553	23 27 24.93	+02 16 28.9	19.1 R
2003 RO ₁₈	* 2003 09 15.24504	23 08 30.15	+03 54 02.1	19.2 R	699	2003 RT ₁₈	2003 09 18.27892	23 27 24.14	+02 16 25.6	19.0 R
2003 RO ₁₈	2003 09 15.26491	23 08 29.35	+03 53 55.8		699	2003 RT ₁₈	2003 09 19.22958	23 26 38.46	+02 11 23.0	18.5 V
2003 RO ₁₈	2003 09 15.28476	23 08 28.37	+03 53 49.9		699	2003 RT ₁₈	2003 09 19.23435	23 26 38.27	+02 11 21.6	18.5 V
2003 RO ₁₈	2003 09 15.30458	23 08 27.53	+03 53 45.4		699	2003 RT ₁₈	2003 09 19.23848	23 26 38.05	+02 11 20.2	18.4 V
2003 RO ₁₈	2003 09 18.81057	23 05 58.76	+03 37 12.7	18.8 R	599	2003 RT ₁₈	2003 09 19.24846	23 26 37.58	+02 11 16.6	19.2 R
2003 RO ₁₈	2003 09 18.82053	23 05 58.33	+03 37 09.5	18.7 R	599	2003 RT ₁₈	2003 09 19.26333	23 26 36.86	+02 11 12.3	19.1 R
2003 RO ₁₈	2003 09 18.82217	23 05 58.27	+03 37 09.4	18.7 R	599	2003 RT ₁₈	2003 09 19.27527	23 26 36.19	+02 11 07.9	18.8 R
2003 RO ₁₈	2003 09 18.83210	23 05 57.85	+03 37 06.5	18.8 R	599	2003 RT ₁₈	2003 09 20.23846	23 25 50.16	+02 05 59.2	18.6 V
2003 RO ₁₈	2003 09 18.84370	23 05 57.33	+03 37 03.5	18.8 R	599	2003 RT ₁₈	2003 09 20.24249	23 25 49.95	+02 05 58.0	18.4 V
2003 RO ₁₈	2003 09 18.84534	23 05 57.27	+03 37 02.8	18.8 R	599	2003 RT ₁₈	2003 09 20.24671	23 25 49.75	+02 05 56.5	18.4 V
2003 RO ₁₈	2003 09 19.24164	23 05 40.65	+03 35 09.3	18.9	704	2003 RT ₁₈	2003 09 22.22984	23 24 16.07	+01 55 12.5	18.4 R
2003 RO ₁₈	2003 09 19.25386	23 05 40.18	+03 35 06.1	19.5	704	2003 RT ₁₈	2003 09 22.24980	23 24 15.07	+01 55 06.0	699
2003 RO ₁₈	2003 09 19.26679	23 05 39.56	+03 35 01.1	19.6	704	2003 RT ₁₈	2003 09 22.26979	23 24 14.07	+01 54 59.6	699
2003 RO ₁₈	2003 09 19.27947	23 05 39.11	+03 34 58.7	19.1	704	2003 RT ₁₈	2003 09 22.28979	23 24 13.07	+01 54 53.3	699
2003 RO ₁₈	2003 09 19.29192	23 05 38.49	+03 34 54.7	19.5	704	2003 RT ₁₈	2003 09 25.40375	23 21 50.63	+01 37 53.5	20.4
2003 RO ₁₈	2003 09 22.22901	23 03 38.05	+03 20 43.5	19.4 R	699	2003 RT ₁₈	2003 09 25.41437	23 21 50.15	+01 37 50.0	19.8
2003 RO ₁₈	2003 09 22.24894	23 03 37.24	+03 20 37.1		699	2003 RT ₁₈	2003 09 25.42510	23 21 49.64	+01 37 47.1	19.3
2003 RO ₁₈	2003 09 22.26895	23 03 36.37	+03 20 31.4		699	2003 RU ₁₈	* 2003 09 15.24670	23 32 49.91	+03 05 33.2	18.9 R
2003 RO ₁₈	2003 09 22.28895	23 03 35.51	+03 20 25.0		699	2003 RU ₁₈	2003 09 15.26657	23 32 48.75	+03 05 33.2	699
2003 RO ₁₈	2003 09 23.48989	23 02 47.40	+03 14 35.3	20.3	608	2003 RU ₁₈	2003 09 15.28641	23 32 47.56	+03 05 31.3	699
2003 RO ₁₈	2003 09 23.50083	23 02 46.96	+03 14 32.2	20.5	608	2003 RU ₁₈	2003 09 15.30623	23 32 46.35	+03 05 30.4	699
2003 RO ₁₈	2003 09 23.51160	23 02 46.53	+03 14 28.9	20.3	608	2003 RU ₁₈	2003 09 18.23744	23 30 01.97	+03 03 07.4	19.3 V
2003 RO ₁₈	2003 09 25.24639	23 01 38.95	+03 06 00.7	19.2	644	2003 RU ₁₈	2003 09 18.26448	23 30 00.38	+03 03 05.9	19.4 V
2003 RO ₁₈	2003 09 25.31051	23 01 36.40	+03 05 42.1	19.1	644	2003 RU ₁₈	2003 09 18.29130	23 29 58.79	+03 03 04.3	19.4 V
2003 RO ₁₈	2003 09 25.37192	23 01 33.98	+03 05 24.1	19.0	644	2003 RU ₁₈	2003 09 22.23070	23 26 18.68	+02 58 47.1	19.0 R
2003 RP ₁₈	* 2003 09 15.24504	23 08 46.87	+03 06 57.5	19.4 R	699	2003 RU ₁₈	2003 09 22.25064	23 26 17.52	+02 58 44.7	699
2003 RP ₁₈	2003 09 15.26491	23 08 45.79	+03 06 48.8		699	2003 RU ₁₈	2003 09 22.27063	23 26 16.39	+02 58 43.1	699
2003 RP ₁₈	2003 09 15.28476	23 08 44.84	+03 06 38.0		699	2003 RU ₁₈	2003 09 22.29063	23 26 15.18	+02 58 41.8	699
2003 RP ₁₈	2003 09 15.30458	23 08 43.80	+03 06 28.1		699	2003 RV ₁₈	* 2003 09 15.24670	23 36 15.74	+02 35 52.0	18.6 R
2003 RP ₁₈	2003 09 18.81222	23 05 56.67	+02 37 45.7	19.1 R	599	2003 RV ₁₈	2003 09 15.26657	23 36 14.91	+02 35 45.2	699
2003 RP ₁₈	2003 09 18.82381	23 05 56.12	+02 37 40.1	18.8 R	599	2003 RV ₁₈	2003 09 15.28641	23 36 14.04	+02 35 38.4	699
2003 RP ₁₈	2003 09 18.83541	23 05 55.59	+02 37 34.0	18.8 R	599	2003 RV ₁₈	2003 09 15.30623	23 36 13.12	+02 35 30.3	699
2003 RP ₁₈	2003 09 18.84696	23 05 55.04	+02 37 28.6	19.1 R	599	2003 RV ₁₈	2003 09 16.32576	23 35 31.85	+02 28 53.9	20.0 V
2003 RP ₁₈	2003 09 20.22386	23 04 50.38	+02 26 01.2	19.9 V	691	2003 RV ₁₈	2003 09 16.35317	23 35 30.66	+02 28 42.5	19.5 V
2003 RP ₁₈	2003 09 20.25217	23 04 49.01	+02 25 46.9	19.8 V	691	2003 RV ₁₈	2003 09 16.38045	23 35 29.48	+02 28 31.8	19.5 V
2003 RP ₁₈	2003 09 20.27867	23 04 47.73	+02 25 33.6	19.7 V	691	2003 RV ₁₈	2003 09 19.25325	23 33 33.46	+02 09 29.9	20.0 R
2003 RP ₁₈	2003 09 22.22901	23 03 17.90	+02 09 11.0	19.5 R	699	2003 RV ₁₈	2003 09 19.26666	23 33 33.03	+02 09 23.4	20.6 R
2003 RP ₁₈	2003 09 22.24894	23 03 16.92	+02 09 00.9		699	2003 RV ₁₈	2003 09 19.28009	23 33 32.30	+02 09 19.7	20.7 R
2003 RP ₁₈	2003 09 22.26895	23 03 15.97	+02 08 51.2		699	2003 RV ₁₈	2003 09 22.23070	23 31 34.50	+01 49 24.6	18.7 R
2003 RP ₁₈	2003 09 22.28895	23 03 15.10	+02 08 39.5		699	2003 RV ₁₈	2003 09 22.25064	23 31 33.61	+01 49 14.9	699
2003 RP ₁₈	2003 09 23.29161	23 02 29.77	+02 00 13.2	19.1	644	2003 RV ₁₈	2003 09 22.27063	23 31 32.77	+01 49 08.1	699
2003 RP ₁₈	2003 09 23.30280	23 02 29.24	+02 00 07.3	19.1	644	2003 RV ₁₈	2003 09 22.29063	23 31 31.99	+01 48 59.3	699
2003 RP ₁₈	2003 09 23.31449	23 02 28.70	+02 00 01.2	19.1	644	2003 RW ₁₈	* 2003 09 15.24752	23 45 03.55	+03 07 37.8	19.0 R
2003 RP ₁₈	2003 09 23.48840	23 02 20.73	+01 58 34.8	20.4	608	2003 RW ₁₈	2003 09 15.26739	23 45 02.56	+03 07 31.5	699
2003 RP ₁₈	2003 09 23.49919	23 02 20.21	+01 58 29.2	20.5	608	2003 RW ₁₈	2003 09 15.28723	23 45 01.55	+03 07 30.2	699
2003 RP ₁₈	2003 09 23.50995	23 02 19.74	+01 58 23.5	20.9	608	2003 RW ₁₈	2003 09 15.30705	23 45 00.62	+03 07 23.7	699
2003 RQ ₁₈	* 2003 09 15.24586	23 15 18.58	+03 15 56.9	19.0 R	699	2003 RW ₁₈	2003 09 18.24001	23 42 34.01	+02 56 04.2	19.5 V
2003 RQ ₁₈	2003 09 15.26573	23 15 17.32	+03 15 54.1		699	2003 RW ₁₈	2003 09 18.26717	23 42 32.60	+02 55 57.8	19.5 V
2003 RQ ₁₈	2003 09 15.28558	23 15 16.16	+03 15 52.5		699	2003 RW ₁₈	2003 09 18.29392	23 42 31.20	+02 55 51.5	19.6 V
2003 RQ ₁₈	2003 09 15.30541	23 15 14.82	+03 15 46.7		699	2003 RW ₁₈	2003 09 22.23153	23 39 13.54	+02 39 48.7	18.8 R
2003 RQ ₁₈	2003 09 18.33692	23 12 17.46	+03 06 39.0	19.1	644	2003 RW ₁₈	2003 09 22.25150	23 39 12.47	+02 39 43.8	699
2003 RQ ₁₈	2003 09 18.35809	23 12 16.18	+03 06 35.0	19.0	644	2003 RW ₁₈	2003 09 22.27146	23 39 11.39	+02 39 39.2	699
2003 RQ ₁₈	2003 09 18.38839	23 12 14.34	+03 06 29.3	19.0	644	2003 RW ₁₈	2003 09 22.29145	23 39 10.42	+02 39 33.6	699
2003 RQ ₁₈	2003 09 19.48511	23 11 11.00	+03 02 59.4	20.6	608	2003 RX ₁₈	* 2003 09 15.25002	00 03 54.65	-00 12 53.0	18.6 R
2003 RQ ₁₈	2003 09 19.49584	23 11 10.37	+03 02 58.3	20.5	608	2003 RX ₁₈	2003 09 15.26987	00 03 53.39	-00 12 56.2	699
2003 RQ ₁₈	2003 09 19.50691	23 11 09.70	+03 02 56.1	19.9	608	2003 RX ₁₈	2003 09 15.28971	00 03 52.23	-00 13 00.3	699
2003 RQ ₁₈	2003 09 20.21874	23 10 29.45	+03 00 36.3	19.6 V	691	2003 RX ₁₈	2003 09 15.30954	00 03 50.99	-00 13 04.8	699
2003 RQ ₁₈	2003 09 20.24692	23 10 27.77	+03 00 30.8	19.6 V	691	2003 RX ₁₈	2003 09 18.28820	00 00 53.65	-00 22 52.2	18.6
2003 RQ ₁₈	2003 09 20.27346	23 10 26.19	+03 00 25.5	19.5 V	691	2003 RX ₁₈	2003 09 18.30000	00 00 52.90	-00 22 53.4	18.8
2003 RQ ₁₈	2003 09 22.22901	23 08 36.11	+02 53 53.7	19.0 R	699	2003 RX ₁₈	2003 09 18.31194	00 00 52.12	-00 22 56.6	18.5
2003 RQ ₁₈	2003 09 22.24894	23 08 34.98	+02 53 50.3		699	2003 RX ₁₈	2003 09 18.32404	00 00 51.37	-00 22 58.9	18.9
2003 RQ ₁₈	2003 09 22.26895	23 08 33.75	+02 53 45.7		699	2003 RX ₁₈	2003 09 18.33595	00 00 50.63	-00 23 01.3	18.9
2003 RQ ₁₈	2003 09 22.28895	23 08 32.63	+02 53 42.0		699	2003 RX ₁₈	2003 09 20.85657	23 58 20.40	-00 31 27.6	18.2 R
2003 RR ₁₈	* 2003 09 15.24586	23 22 45.82	+03 11 29.9	19.2 R	699	2003 RX ₁₈	2003 09 20.86503	23 58 19.91	-00 31 29.0	17.9 R
2003 RR ₁₈	2003 09 15.26573	23 22 44.89	+03 11 13.5		699	2003 RX ₁₈	2003 09 20.87355	23 58 19.38	-00 31 30.4	17.8 R
2003 RR ₁₈	2003 09 15.28558	23 22 44.14	+03 10 55.5		699	2003 RX ₁₈	2003 09 21.97142	23 57 13.85	-00 35	

2003 RZ ₁₈	2003 09 15.28971	00 06 21.82	-00 22 52.4	699	2003 RH ₁₉	* 2003 09 15.25249	23 30 29.80	+00 54 54.7	18.0 R	699
2003 RZ ₁₈	2003 09 15.30954	00 06 20.91	-00 22 58.1	699	2003 RH ₁₉	2003 09 15.27238	23 30 28.73	+00 54 51.9		699
2003 RZ ₁₈	2003 09 18.28820	00 04 06.95	-00 42 42.8	18.5	2003 RH ₁₉	2003 09 15.29220	23 30 27.64	+00 54 49.5		699
2003 RZ ₁₈	2003 09 18.30000	00 04 06.37	-00 42 47.1	18.9	2003 RH ₁₉	2003 09 15.31205	23 30 26.48	+00 54 47.9		699
2003 RZ ₁₈	2003 09 18.31194	00 04 05.89	-00 42 53.4	19.3	2003 RH ₁₉	2003 09 19.24361	23 26 48.92	+00 47 10.5	18.6	704
2003 RZ ₁₈	2003 09 18.32404	00 04 05.24	-00 42 56.6	19.4	2003 RH ₁₉	2003 09 19.25581	23 26 48.19	+00 47 09.1	18.8	704
2003 RZ ₁₈	2003 09 18.33595	00 04 04.65	-00 43 01.1	19.3	2003 RH ₁₉	2003 09 19.26865	23 26 47.46	+00 47 07.8	18.8	704
2003 RZ ₁₈	2003 09 21.50449	00 01 37.67	-01 04 22.7	19.1	2003 RH ₁₉	2003 09 19.28168	23 26 46.69	+00 47 06.1	18.6	704
2003 RZ ₁₈	2003 09 21.51511	00 01 37.15	-01 04 27.3	19.2	2003 RH ₁₉	2003 09 19.29378	23 26 46.08	+00 47 05.6	18.7	704
2003 RZ ₁₈	2003 09 21.52574	00 01 36.59	-01 04 31.3	19.0	2003 RH ₁₉	2003 09 22.23732	23 24 04.64	+00 41 02.2	18.3 R	699
2003 RZ ₁₈	2003 09 22.23401	00 01 03.83	-01 09 21.6	18.1 R	2003 RH ₁₉	2003 09 22.25729	23 24 03.60	+00 41 00.2		699
2003 RZ ₁₈	2003 09 22.25397	00 01 02.83	-01 09 29.5		2003 RH ₁₉	2003 09 22.27729	23 24 02.39	+00 40 57.3		699
2003 RZ ₁₈	2003 09 22.27395	00 01 01.85	-01 09 37.6		2003 RH ₁₉	2003 09 22.29730	23 24 01.29	+00 40 54.5		699
2003 RZ ₁₈	2003 09 22.29395	00 01 00.85	-01 09 45.7		2003 RJ ₁₉	* 2003 09 15.25249	23 31 35.70	-00 22 29.2	18.4 R	699
2003 RZ ₁₈	2003 09 26.22850	23 57 55.42	-01 36 25.6	18.4	2003 RJ ₁₉	2003 09 15.27238	23 31 34.60	-00 22 33.9		699
2003 RZ ₁₈	2003 09 26.24101	23 57 54.80	-01 36 30.8	18.6	2003 RJ ₁₉	2003 09 15.29220	23 31 33.47	-00 22 39.3		699
2003 RZ ₁₈	2003 09 26.25366	23 57 54.15	-01 36 35.7	18.3	2003 RJ ₁₉	2003 09 15.31205	23 31 32.40	-00 22 44.1		699
2003 RZ ₁₈	2003 09 26.26631	23 57 53.55	-01 36 40.7	18.5	2003 RJ ₁₉	2003 09 18.23831	23 28 56.71	-00 37 02.1	18.6	704
2003 RZ ₁₈	2003 09 26.27882	23 57 52.93	-01 36 46.0	18.6	2003 RJ ₁₉	2003 09 18.24997	23 28 56.06	-00 37 06.1	18.8	704
2003 RA ₁₉	* 2003 09 15.25002	00 06 51.31	-01 09 38.3	18.2 R	2003 RJ ₁₉	2003 09 18.26166	23 28 55.42	-00 37 09.5	18.8	704
2003 RA ₁₉	2003 09 15.26987	00 06 50.04	-01 09 38.8		2003 RJ ₁₉	2003 09 18.27329	23 28 54.71	-00 37 13.1	18.6	704
2003 RA ₁₉	2003 09 15.28971	00 06 48.75	-01 09 41.2		2003 RJ ₁₉	2003 09 18.28504	23 28 54.10	-00 37 17.6	18.7	704
2003 RA ₁₉	2003 09 15.30954	00 06 47.53	-01 09 41.9		2003 RJ ₁₉	2003 09 22.23650	23 25 25.25	-00 57 01.6	18.8 R	699
2003 RA ₁₉	2003 09 17.90918	00 04 08.59	-01 12 55.3	18.3 R	2003 RJ ₁₉	2003 09 22.25644	23 25 24.12	-00 57 08.2		699
2003 RA ₁₉	2003 09 17.91515	00 04 08.19	-01 12 56.0	18.5 R	2003 RJ ₁₉	2003 09 22.27644	23 25 23.04	-00 57 13.8		699
2003 RA ₁₉	2003 09 17.92248	00 04 07.74	-01 12 56.8	18.3 R	2003 RJ ₁₉	2003 09 22.29645	23 25 21.92	-00 57 19.9		699
2003 RA ₁₉	2003 09 18.28810	00 03 45.00	-01 13 22.4	18.7	2003 RK ₁₉	* 2003 09 15.25249	23 32 39.85	-00 19 44.6	18.5 R	699
2003 RA ₁₉	2003 09 18.28820	00 03 45.07	-01 13 23.2	18.1	2003 RK ₁₉	2003 09 15.27238	23 32 38.69	-00 19 49.9		699
2003 RA ₁₉	2003 09 18.29990	00 03 44.27	-01 13 23.7	19.0	2003 RK ₁₉	2003 09 15.29220	23 32 37.67	-00 19 54.4		699
2003 RA ₁₉	2003 09 18.30000	00 03 44.27	-01 13 23.9	18.4	2003 RK ₁₉	2003 09 15.31205	23 32 36.67	-00 19 58.8		699
2003 RA ₁₉	2003 09 18.31179	00 03 43.54	-01 13 25.4	18.6	2003 RK ₁₉	2003 09 18.24997	23 30 09.12	-00 31 53.4	18.6	704
2003 RA ₁₉	2003 09 18.31194	00 03 43.53	-01 13 24.8	18.6	2003 RK ₁₉	2003 09 18.26166	23 30 08.48	-00 31 56.3	18.9	704
2003 RA ₁₉	2003 09 18.32173	00 03 42.90	-01 13 25.7	18.6 V	2003 RK ₁₉	2003 09 18.27329	23 30 07.90	-00 31 58.6	18.4	704
2003 RA ₁₉	2003 09 18.32395	00 03 42.75	-01 13 25.5	18.8	2003 RK ₁₉	2003 09 18.28504	23 30 07.27	-00 32 02.0	18.9	704
2003 RA ₁₉	2003 09 18.32404	00 03 42.72	-01 13 26.0	18.8	2003 RK ₁₉	2003 09 22.23650	23 26 50.29	-00 48 21.4	18.7 R	699
2003 RA ₁₉	2003 09 18.33585	00 03 41.94	-01 13 26.5	18.9	2003 RK ₁₉	2003 09 22.25644	23 26 49.26	-00 48 26.6		699
2003 RA ₁₉	2003 09 18.33595	00 03 41.96	-01 13 26.2	18.6	2003 RK ₁₉	2003 09 22.27644	23 26 48.27	-00 48 30.8		699
2003 RA ₁₉	2003 09 18.34898	00 03 41.13	-01 13 27.8	18.6 V	2003 RK ₁₉	2003 09 22.29645	23 26 47.22	-00 48 35.7		699
2003 RA ₁₉	2003 09 18.37633	00 03 39.36	-01 13 29.8	18.8 V	2003 RK ₁₉	2003 09 25.40266	23 24 16.24	-01 01 22.1	20.2	608
2003 RA ₁₉	2003 09 18.40557	00 03 37.51	-01 13 32.1	18.2	2003 RK ₁₉	2003 09 25.41330	23 24 15.70	-01 01 25.2	19.9	608
2003 RA ₁₉	2003 09 18.42936	00 03 35.97	-01 13 34.0	18.1	2003 RK ₁₉	2003 09 25.42402	23 24 15.15	-01 01 27.6	19.6	608
2003 RA ₁₉	2003 09 18.45784	00 03 34.14	-01 13 36.0	17.9	2003 RK ₁₉	2003 09 26.17449	23 23 39.75	-01 04 31.6	18.9	704
2003 RA ₁₉	2003 09 22.23483	23 59 38.83	-01 18 25.3	17.7 R	2003 RK ₁₉	2003 09 26.18706	23 23 39.12	-01 04 34.7	19.0	704
2003 RA ₁₉	2003 09 22.25479	23 59 37.51	-01 18 26.8		2003 RK ₁₉	2003 09 26.22457	23 23 37.25	-01 04 44.2	19.2	704
2003 RA ₁₉	2003 09 22.27480	23 59 36.22	-01 18 29.2		2003 RL ₁₉	* 2003 09 15.25249	23 35 31.58	+00 13 54.2	18.9 R	699
2003 RA ₁₉	2003 09 22.29480	23 59 34.89	-01 18 29.9		2003 RL ₁₉	2003 09 15.27238	23 35 30.56	+00 13 38.0		699
2003 RB ₁₉	* 2003 09 15.25085	23 49 40.20	+00 04 30.2	18.5 R	2003 RL ₁₉	2003 09 15.29220	23 35 29.67	+00 13 24.2		699
2003 RB ₁₉	2003 09 15.27070	23 49 39.22	+00 04 20.8		2003 RL ₁₉	2003 09 15.31205	23 35 28.73	+00 13 11.4		699
2003 RB ₁₉	2003 09 15.29053	23 49 38.41	+00 04 13.3		2003 RL ₁₉	2003 09 16.33390	23 34 40.21	+00 00 50.4	19.8 V	691
2003 RB ₁₉	2003 09 15.31036	23 49 37.29	+00 04 04.0		2003 RL ₁₉	2003 09 16.36118	23 34 38.82	+00 00 30.4	19.8 V	691
2003 RB ₁₉	2003 09 17.22451	23 48 10.91	-00 10 07.9	19.1 V	2003 RL ₁₉	2003 09 16.38841	23 34 37.44	+00 00 10.7	19.8 V	691
2003 RB ₁₉	2003 09 17.25165	23 48 09.62	-00 10 20.1	19.1 V	2003 RM ₁₉	* 2003 09 15.25249	23 36 21.05	-00 57 24.8	18.7 R	699
2003 RB ₁₉	2003 09 17.27855	23 48 08.33	-00 10 32.2	19.1 V	2003 RM ₁₉	2003 09 15.27238	23 36 20.15	-00 57 31.6		699
2003 RC ₁₉	* 2003 09 15.25167	23 43 23.46	+00 40 49.5	18.8 R	2003 RM ₁₉	2003 09 15.29220	23 36 19.02	-00 57 37.2		699
2003 RC ₁₉	2003 09 15.27153	23 43 22.29	+00 40 48.4		2003 RM ₁₉	2003 09 15.31205	23 36 18.19	-00 57 42.9		699
2003 RC ₁₉	2003 09 15.29137	23 43 21.32	+00 40 47.9		2003 RM ₁₉	2003 09 16.33674	23 35 30.97	-01 03 10.4	19.3 V	691
2003 RC ₁₉	2003 09 15.31120	23 43 20.22	+00 40 44.1		2003 RM ₁₉	2003 09 16.36393	23 35 29.67	-01 03 19.0	19.2 V	691
2003 RC ₁₉	2003 09 16.33118	23 42 26.88	+00 39 01.8	19.5 V	2003 RM ₁₉	2003 09 16.39103	23 35 28.39	-01 03 27.7	19.2 V	691
2003 RC ₁₉	2003 09 16.35853	23 42 25.40	+00 38 58.9	19.3 V	2003 RM ₁₉	2003 09 22.23895	23 31 00.52	-01 34 43.5	19.0 R	699
2003 RC ₁₉	2003 09 16.38566	23 42 23.93	+00 38 56.2	19.4 V	2003 RM ₁₉	2003 09 22.25893	23 30 59.52	-01 34 49.5		699
2003 RD ₁₉	* 2003 09 15.25167	23 45 48.98	-00 35 25.9	18.6 R	2003 RM ₁₉	2003 09 22.27895	23 30 58.64	-01 34 56.2		699
2003 RD ₁₉	2003 09 15.27153	23 45 48.14	-00 35 38.2		2003 RM ₁₉	2003 09 22.29881	23 30 57.73	-01 35 02.6		699
2003 RD ₁₉	2003 09 15.29137	23 45 47.22	-00 35 50.4		2003 RM ₁₉	2003 09 23.29586	23 30 12.65	-01 40 19.8	18.8	644
2003 RD ₁₉	2003 09 15.31120	23 45 46.31	-00 36 02.1		2003 RM ₁₉	2003 09 23.30696	23 30 12.11	-01 40 23.4	18.9	644
2003 RD ₁₉	2003 09 18.28657	23 43 39.81	-01 05 26.1	18.7	2003 RM ₁₉	2003 09 23.31733	23 30 11.64	-01 40 26.6	18.8	644
2003 RD ₁₉	2003 09 18.29828	23 43 39.25	-01 05 33.2	18.9	2003 RN ₁₉	* 2003 09 15.25332	23 18 45.10	-01 15 03.3	18.5 R	699
2003 RD ₁₉	2003 09 18.31025	23 43 38.70	-01 05 40.4	18.8	2003 RN ₁₉	2003 09 15.27319	23 18 43.87	-01 15 06.9		699
2003 RD ₁₉	2003 09 18.32242	23 43 38.20	-01 05 48.2	18.9	2003 RN ₁₉	2003 09 15.29303	23 18 42.80	-01 15 09.2		699
2003 RD ₁₉	2003 09 18.33430	23 43 37.62	-01 05 55.2	18.9	2003 RN ₁₉	2003 09 15.31288	23 18 41.63	-01 15 11.3		699
2003 RD ₁₉	2003 09 22.23980	23 40 52.56	-01 44 26.2	18.4 R	2003 RN ₁₉	2003 09 16.24539	23 17 49.42	-01 16 44.2	19.1 V	691
2003 RD ₁₉	2003 09 22.25978	23 40 51.60	-01 44 37.3		2003 RN ₁₉	2003 09 16.27271	23 17 47.78	-01 16 47.0	19.1 V	691
2003 RD ₁₉	2003 09 22.27981	23 40 50.79	-01 44 48.1		2003 RN ₁₉	2003 09 16.30154	23 17 46.06	-01 16 50.0	19.2 V	691
2003 RD ₁₉	2003 09 22.29967	23 40 49.83	-01 45 01.7		2003 RN ₁₉	2003 09 22.24726	23 12 22.34	-01 27 01.1	19.0 R	699
2003 RD ₁₉	2003 09 26.22645	23 38 09.59	-02 22 50.1	18.5	2003 RN ₁₉	2003 09 22.24811	23 12 22.			

2003 RQ ₁₉	2003 09 16.29601	23 23 44.54	+00 09 48.9	19.5 V	691	2003 RA ₂₀	2003 09 18.40126	23 29 57.59	-02 56 08.8	18.2	644
2003 RR ₁₉	* 2003 09 15.25416	23 19 04.64	-02 52 22.1	18.6 R	699	2003 RA ₂₀	2003 09 18.42116	23 29 56.54	-02 56 13.6	18.5	644
2003 RR ₁₉	2003 09 15.27401	23 19 03.62	-02 52 22.9		699	2003 RA ₂₀	2003 09 18.42258	23 29 56.44	-02 56 14.3	18.6	644
2003 RR ₁₉	2003 09 15.29384	23 19 02.58	-02 52 23.9		699	2003 RA ₂₀	2003 09 18.44955	23 29 55.07	-02 56 20.8	18.5	644
2003 RR ₁₉	2003 09 15.31367	23 19 01.37	-02 52 24.5		699	2003 RA ₂₀	2003 09 18.45100	23 29 54.99	-02 56 21.2	18.2	644
2003 RR ₁₉	2003 09 16.24813	23 18 13.76	-02 52 50.9	19.1 V	691	2003 RA ₂₀	2003 09 22.23895	23 26 50.67	-03 11 59.7	19.0 R	699
2003 RR ₁₉	2003 09 16.27567	23 18 12.25	-02 52 51.7	19.4 V	691	2003 RA ₂₀	2003 09 22.25893	23 26 49.75	-03 12 04.9		699
2003 RR ₁₉	2003 09 16.30419	23 18 10.68	-02 52 52.5	19.4 V	691	2003 RA ₂₀	2003 09 22.27895	23 26 48.69	-03 12 10.2		699
2003 RR ₁₉	2003 09 22.24726	23 13 19.61	-02 55 29.8	19.1 R	699	2003 RA ₂₀	2003 09 22.29881	23 26 47.69	-03 12 14.5		699
2003 RR ₁₉	2003 09 22.26726	23 13 18.64	-02 55 29.8		699	2003 RB ₂₀	* 2003 09 15.25499	23 34 32.39	-01 44 34.8	19.2 R	699
2003 RR ₁₉	2003 09 22.28730	23 13 17.60	-02 55 31.0		699	2003 RB ₂₀	2003 09 15.27482	23 34 31.45	-01 44 48.0		699
2003 RR ₁₉	2003 09 22.30711	23 13 16.70	-02 55 30.8		699	2003 RB ₂₀	2003 09 15.29466	23 34 30.44	-01 45 02.9		699
2003 RR ₁₉	2003 09 23.29017	23 12 31.70	-02 55 49.9	19.0	644	2003 RB ₂₀	2003 09 15.31451	23 34 29.63	-01 45 15.8		699
2003 RR ₁₉	2003 09 23.30141	23 12 31.15	-02 55 50.0	18.8	644	2003 RB ₂₀	2003 09 17.26426	23 33 04.12	-02 06 21.9	19.5 V	291
2003 RR ₁₉	2003 09 23.31310	23 12 30.58	-02 55 50.2	18.8	644	2003 RB ₂₀	2003 09 17.28820	23 33 03.02	-02 06 37.4	19.5 V	291
2003 RS ₁₉	* 2003 09 15.25416	23 19 53.25	-02 29 12.9	18.8 R	699	2003 RB ₂₀	2003 09 17.33186	23 33 01.03	-02 07 05.7	19.5 V	291
2003 RS ₁₉	2003 09 15.27401	23 19 52.22	-02 29 18.7		699	2003 RB ₂₀	2003 09 22.23895	23 29 30.06	-02 59 33.5	19.4 R	699
2003 RS ₁₉	2003 09 15.29384	23 19 51.14	-02 29 25.1		699	2003 RB ₂₀	2003 09 22.25893	23 29 29.09	-02 59 46.9		699
2003 RS ₁₉	2003 09 15.31367	23 19 49.99	-02 29 32.2		699	2003 RB ₂₀	2003 09 22.27895	23 29 28.30	-02 59 59.6		699
2003 RS ₁₉	2003 09 16.24539	23 19 02.77	-02 34 34.6	19.6 V	691	2003 RB ₂₀	2003 09 22.29881	23 29 27.36	-03 00 11.9		699
2003 RS ₁₉	2003 09 16.27271	23 19 01.28	-02 34 43.4	19.3 V	691	2003 RC ₂₀	* 2003 09 15.25584	23 43 00.68	-01 27 42.7	18.0 R	699
2003 RS ₁₉	2003 09 16.30154	23 18 59.70	-02 34 52.9	19.1 V	691	2003 RC ₂₀	2003 09 15.27567	23 42 59.64	-01 27 52.0		699
2003 RT ₁₉	* 2003 09 15.25416	23 22 05.18	-03 00 02.1	18.8 R	699	2003 RC ₂₀	2003 09 15.29549	23 42 58.60	-01 28 01.4		699
2003 RT ₁₉	2003 09 15.27401	23 22 04.19	-03 00 05.3		699	2003 RC ₂₀	2003 09 15.31533	23 42 57.63	-01 28 09.8		699
2003 RT ₁₉	2003 09 15.29384	23 22 03.33	-03 00 11.3		699	2003 RC ₂₀	2003 09 18.28637	23 40 33.51	-01 50 46.7	18.8	704
2003 RT ₁₉	2003 09 15.31367	23 22 02.33	-03 00 14.3		699	2003 RC ₂₀	2003 09 18.29809	23 40 32.92	-01 50 52.9	19.2	704
2003 RT ₁₉	2003 09 18.24901	23 19 48.12	-03 11 32.5	19.1	704	2003 RC ₂₀	2003 09 18.31005	23 40 32.37	-01 50 58.7	19.1	704
2003 RT ₁₉	2003 09 18.26070	23 19 47.56	-03 11 35.0	19.1	704	2003 RC ₂₀	2003 09 18.32222	23 40 31.67	-01 51 04.7	18.8	704
2003 RT ₁₉	2003 09 18.27233	23 19 46.99	-03 11 37.7	19.2	704	2003 RC ₂₀	2003 09 18.33411	23 40 31.10	-01 51 08.6	18.7	704
2003 RT ₁₉	2003 09 18.28408	23 19 46.45	-03 11 38.9	19.8	704	2003 RC ₂₀	2003 09 22.23980	23 37 23.15	-02 20 44.8	18.2 R	699
2003 RU ₁₉	* 2003 09 15.25416	23 23 10.53	-03 21 59.4	19.0 R	699	2003 RC ₂₀	2003 09 22.25978	23 37 22.12	-02 20 54.5		699
2003 RU ₁₉	2003 09 15.27401	23 23 09.68	-03 22 09.4		699	2003 RC ₂₀	2003 09 22.27981	23 37 21.09	-02 21 03.6		699
2003 RU ₁₉	2003 09 15.29384	23 23 08.82	-03 22 18.1		699	2003 RC ₂₀	2003 09 22.29967	23 37 20.04	-02 21 12.8		699
2003 RU ₁₉	2003 09 15.31367	23 23 08.04	-03 22 28.7		699	2003 RC ₂₀	2003 09 26.22594	23 34 17.44	-02 50 07.7	19.1	704
2003 RU ₁₉	2003 09 16.25066	23 22 30.71	-03 29 56.1	19.7 V	691	2003 RC ₂₀	2003 09 26.23847	23 34 16.90	-02 50 12.8	18.9	704
2003 RU ₁₉	2003 09 16.27834	23 22 29.56	-03 30 09.4	19.6 V	691	2003 RC ₂₀	2003 09 26.25103	23 34 16.31	-02 50 18.3	19.1	704
2003 RU ₁₉	2003 09 16.30684	23 22 28.38	-03 30 23.0	19.5 V	691	2003 RC ₂₀	2003 09 26.26378	23 34 15.62	-02 50 23.8	19.1	704
2003 RU ₁₉	2003 09 22.23814	23 18 35.87	-04 17 12.8	19.0 R	699	2003 RC ₂₀	2003 09 26.27617	23 34 15.10	-02 50 29.2	18.8	704
2003 RU ₁₉	2003 09 22.24563	23 18 35.63	-04 17 16.2	19.3 R	699	2003 RD ₂₀	* 2003 09 15.25584	23 45 12.64	-03 05 46.1	18.6 R	699
2003 RU ₁₉	2003 09 22.25811	23 18 35.14	-04 17 21.9		699	2003 RD ₂₀	2003 09 15.27567	23 45 11.53	-03 05 49.2		699
2003 RU ₁₉	2003 09 22.26563	23 18 34.70	-04 17 24.0		699	2003 RD ₂₀	2003 09 15.29549	23 45 10.49	-03 05 52.8		699
2003 RU ₁₉	2003 09 22.27811	23 18 34.30	-04 17 30.7		699	2003 RD ₂₀	2003 09 15.31533	23 45 09.42	-03 05 55.3		699
2003 RU ₁₉	2003 09 22.28568	23 18 34.02	-04 17 35.1		699	2003 RD ₂₀	2003 09 16.34220	23 44 16.76	-03 08 21.2	18.9 V	691
2003 RU ₁₉	2003 09 22.29796	23 18 33.53	-04 17 41.5		699	2003 RD ₂₀	2003 09 16.36944	23 44 15.29	-03 08 25.0	18.9 V	691
2003 RU ₁₉	2003 09 22.30549	23 18 33.19	-04 17 44.5		699	2003 RD ₂₀	2003 09 16.39638	23 44 13.84	-03 08 28.9	19.1 V	691
2003 RV ₁₉	* 2003 09 15.25499	23 27 39.80	-02 36 18.0	18.8 R	699	2003 RE ₂₀	* 2003 09 15.25584	23 46 00.65	-03 42 03.0	19.1 R	699
2003 RV ₁₉	2003 09 15.27482	23 27 38.92	-02 36 21.5		699	2003 RE ₂₀	2003 09 15.27567	23 45 59.59	-03 42 12.9		699
2003 RV ₁₉	2003 09 15.29466	23 27 38.13	-02 36 26.6		699	2003 RE ₂₀	2003 09 15.29549	23 45 58.68	-03 42 19.5		699
2003 RV ₁₉	2003 09 15.31451	23 27 37.16	-02 36 31.3		699	2003 RE ₂₀	2003 09 15.31533	23 45 57.80	-03 42 25.2		699
2003 RV ₁₉	2003 09 16.25066	23 26 57.96	-02 40 28.2	19.4 V	691	2003 RE ₂₀	2003 09 18.40271	23 43 33.74	-04 00 18.7	19.2	644
2003 RV ₁₉	2003 09 16.27834	23 26 56.73	-02 40 35.3	19.7 V	691	2003 RE ₂₀	2003 09 18.42404	23 43 32.71	-04 00 25.9	18.9	644
2003 RV ₁₉	2003 09 16.30684	23 26 55.48	-02 40 42.5	19.5 V	691	2003 RE ₂₀	2003 09 18.45244	23 43 31.34	-04 00 35.7	18.8	644
2003 RW ₁₉	* 2003 09 15.25499	23 27 53.02	-03 06 44.5	19.2 R	699	2003 RE ₂₀	2003 09 22.24396	23 40 34.16	-04 22 17.8	19.2 R	699
2003 RW ₁₉	2003 09 15.27482	23 27 51.99	-03 06 54.5		699	2003 RE ₂₀	2003 09 22.26394	23 40 33.18	-04 22 24.5		699
2003 RW ₁₉	2003 09 15.29466	23 27 51.06	-03 07 04.4		699	2003 RE ₂₀	2003 09 22.28396	23 40 32.26	-04 22 32.5		699
2003 RW ₁₉	2003 09 15.31451	23 27 49.90	-03 07 16.3		699	2003 RE ₂₀	2003 09 22.30381	23 40 31.22	-04 22 39.0		699
2003 RW ₁₉	2003 09 16.25066	23 27 04.59	-03 15 27.4	20.0 V	691	2003 RF ₂₀	* 2003 09 15.25584	23 46 19.37	-03 49 36.4	19.0 R	699
2003 RW ₁₉	2003 09 16.27834	23 27 03.16	-03 15 42.1	19.8 V	691	2003 RF ₂₀	2003 09 15.27567	23 46 18.47	-03 49 44.8		699
2003 RW ₁₉	2003 09 16.30684	23 27 01.65	-03 15 57.1	19.9 V	691	2003 RF ₂₀	2003 09 15.29549	23 46 17.50	-03 49 53.7		699
2003 RX ₁₉	* 2003 09 15.25499	23 29 02.74	-03 19 03.7	19.0 R	699	2003 RF ₂₀	2003 09 15.31533	23 46 16.72	-03 50 05.2		699
2003 RX ₁₉	2003 09 15.27482	23 29 01.64	-03 19 11.8		699	2003 RF ₂₀	2003 09 17.23521	23 44 55.74	-04 06 25.0	19.8 V	691
2003 RX ₁₉	2003 09 15.29466	23 29 00.56	-03 19 19.1		699	2003 RF ₂₀	2003 09 17.26218	23 44 54.57	-04 06 38.9	19.6 V	691
2003 RX ₁₉	2003 09 15.31451	23 28 59.62	-03 19 27.6		699	2003 RF ₂₀	2003 09 17.28960	23 44 53.37	-04 06 53.0	19.5 V	691
2003 RX ₁₉	2003 09 16.25066	23 28 12.99	-03 25 34.1	19.6 V	691	2003 RG ₂₀	* 2003 09 15.25668	23 54 05.53	-03 23 52.6	18.9 R	699
2003 RX ₁₉	2003 09 16.27834	23 28 11.55	-03 25 44.5	20.5 V	691	2003 RG ₂₀	2003 09 15.27648	23 54 04.52	-03 23 58.4		699
2003 RX ₁₉	2003 09 16.30684	23 28 10.03	-03 25 56.0	19.6 V	691	2003 RG ₂₀	2003 09 15.29631	23 54 03.39	-03 24 05.5		699
2003 RY ₁₉	* 2003 09 15.25499	23 32 04.88	-02 08 47.1	18.6 R	699	2003 RG ₂₀	2003 09 15.31615	23 54 02.53	-03 24 11.2		699
2003 RY ₁₉	2003 09 15.27482	23 32 04.10	-02 09 03.4		699	2003 RG ₂₀	2003 09 17.23785	23 52 29.54	-03 33 59.1	19.4 V	691
2003 RY ₁₉	2003 09 15.29466	23 32 03.30	-02 09 19.7		699	2003 RG ₂₀	2003 09 17.26490	23 52 28.18	-03 34 07.4	19.3 V	691
2003 RY ₁₉	2003 09 15.31451	23 32 02.33	-02 09 37.1		699	2003 RG ₂₀	2003 09 17.29228	23 52 26.79	-03 34 15.9	19.3 V	691
2003 RY ₁₉	2003 09 18.39983	23 30 00.32	-02 51 46.1	18.5	644	2003 RG ₂₀	2003 09 19.28652	23			

2003 RJ ₂₀	2003 09 21.46848	23 55 58.30	-03 15 27.6	19.7	608	2003 RO ₂₀	2003 09 22.26145	00 04 01.05	-02 50 03.2	699
2003 RJ ₂₀	2003 09 21.47903	23 55 57.75	-03 15 29.3	19.7	608	2003 RO ₂₀	2003 09 22.28149	00 04 00.20	-02 50 15.2	699
2003 RJ ₂₀	2003 09 22.24062	23 55 19.83	-03 17 15.3	18.4 R	699	2003 RO ₂₀	2003 09 22.30135	00 03 59.31	-02 50 27.2	699
2003 RJ ₂₀	2003 09 22.26061	23 55 18.75	-03 17 17.8		699	2003 RO ₂₀	2003 09 25.86462	00 01 36.22	-03 25 53.2	18.7 R
2003 RJ ₂₀	2003 09 22.28064	23 55 17.68	-03 17 20.4		699	2003 RO ₂₀	2003 09 25.87020	00 01 35.97	-03 25 56.3	18.3 R
2003 RJ ₂₀	2003 09 22.30050	23 55 16.61	-03 17 24.0		699	2003 RO ₂₀	2003 09 25.87578	00 01 35.73	-03 25 59.9	18.6 R
2003 RJ ₂₀	2003 09 26.22837	23 52 00.57	-03 25 49.7	18.2	704	2003 RO ₂₀	2003 09 25.88137	00 01 35.52	-03 26 03.8	18.7 R
2003 RJ ₂₀	2003 09 26.24088	23 51 59.89	-03 25 50.8	18.4	704	2003 RO ₂₀	2003 09 25.88694	00 01 35.26	-03 26 07.1	18.4 R
2003 RJ ₂₀	2003 09 26.25353	23 51 59.21	-03 25 52.3	18.6	704	2003 RO ₂₀	2003 09 25.90370	00 01 34.53	-03 26 16.4	18.3 R
2003 RJ ₂₀	2003 09 26.26618	23 51 58.59	-03 25 53.9	18.8	704	2003 RO ₂₀	2003 09 26.22862	00 01 21.51	-03 29 24.1	19.2
2003 RJ ₂₀	2003 09 26.27869	23 51 57.88	-03 25 55.0	18.7	704	2003 RO ₂₀	2003 09 26.25378	00 01 20.52	-03 29 38.7	19.8
2003 RK ₂₀	* 2003 09 15.25751	00 04 43.17	-02 32 05.3	18.8 R	699	2003 RO ₂₀	2003 09 26.26644	00 01 19.87	-03 29 45.9	19.6
2003 RK ₂₀	2003 09 15.27730	00 04 42.33	-02 32 17.7		699	2003 RO ₂₀	2003 09 26.27894	00 01 19.39	-03 29 54.7	19.5
2003 RK ₂₀	2003 09 15.29715	00 04 41.56	-02 32 29.7		699	2003 RP ₂₀	* 2003 09 15.25751	00 08 58.55	-03 43 49.2	18.2 R
2003 RK ₂₀	2003 09 15.31699	00 04 40.71	-02 32 42.4		699	2003 RP ₂₀	2003 09 15.27730	00 08 57.70	-03 43 53.2	699
2003 RK ₂₀	2003 09 18.29980	00 02 42.52	-03 03 25.8	19.2	704	2003 RP ₂₀	2003 09 15.29715	00 08 56.83	-03 44 01.1	699
2003 RK ₂₀	2003 09 18.31170	00 02 41.97	-03 03 34.3	19.0	704	2003 RP ₂₀	2003 09 15.31699	00 08 55.96	-03 44 06.6	699
2003 RK ₂₀	2003 09 18.32385	00 02 41.44	-03 03 41.9	18.6	704	2003 RP ₂₀	2003 09 18.28906	00 06 45.60	-03 57 47.2	18.5
2003 RK ₂₀	2003 09 18.33575	00 02 40.96	-03 03 49.4	19.2	704	2003 RP ₂₀	2003 09 18.30088	00 06 45.06	-03 57 50.8	19.0
2003 RK ₂₀	2003 09 20.33458	00 01 19.47	-03 24 31.1	18.6 R	699	2003 RP ₂₀	2003 09 18.31288	00 06 44.46	-03 57 54.8	18.7
2003 RK ₂₀	2003 09 20.33954	00 01 19.21	-03 24 33.7		699	2003 RP ₂₀	2003 09 18.32500	00 06 43.89	-03 57 57.3	18.6
2003 RK ₂₀	2003 09 20.34454	00 01 18.98	-03 24 37.1		699	2003 RP ₂₀	2003 09 18.33681	00 06 43.37	-03 58 00.0	18.8
2003 RK ₂₀	2003 09 20.34952	00 01 18.76	-03 24 40.4		699	2003 RP ₂₀	2003 09 20.96036	00 04 45.08	-04 10 01.5	18.4 R
2003 RK ₂₀	2003 09 20.88889	00 00 56.88	-03 30 16.6	19.4 R	143	2003 RP ₂₀	2003 09 20.96749	00 04 44.74	-04 10 03.1	18.1 R
2003 RK ₂₀	2003 09 20.89448	00 00 56.69	-03 30 20.2	19.0 R	143	2003 RP ₂₀	2003 09 20.97466	00 04 44.41	-04 10 05.2	18.1 R
2003 RK ₂₀	2003 09 20.90006	00 00 56.37	-03 30 24.4	18.6 R	143	2003 RQ ₂₀	2003 08 01.36559	00 08 08.18	-02 06 15.1	19.7
2003 RK ₂₀	2003 09 20.90566	00 00 56.08	-03 30 26.9	18.5 R	143	2003 RQ ₂₀	2003 08 01.37599	00 08 08.47	-02 06 15.7	19.7
2003 RK ₂₀	2003 09 20.91124	00 00 55.83	-03 30 30.2	18.9 R	143	2003 RQ ₂₀	2003 08 01.38637	00 08 08.82	-02 06 15.9	18.9
2003 RK ₂₀	2003 09 21.48602	00 00 31.75	-03 36 24.7	19.8	608	2003 RQ ₂₀	2003 08 26.35089	00 11 48.55	-03 12 43.8	19.6
2003 RK ₂₀	2003 09 21.49658	00 00 31.31	-03 36 31.5	20.0	608	2003 RQ ₂₀	2003 08 26.36411	00 11 48.45	-03 12 50.1	19.3
2003 RK ₂₀	2003 09 21.50734	00 00 30.80	-03 36 38.5	19.7	608	2003 RQ ₂₀	2003 08 26.37679	00 11 48.19	-03 12 52.6	20.0
2003 RL ₂₀	* 2003 09 15.25751	00 06 13.22	-03 16 33.3	18.6 R	699	2003 RQ ₂₀	2003 08 26.38974	00 11 47.97	-03 12 57.1	19.1
2003 RL ₂₀	2003 09 15.27730	00 06 12.09	-03 16 38.3		699	2003 RQ ₂₀	2003 08 26.40259	00 11 47.69	-03 13 02.4	19.5
2003 RL ₂₀	2003 09 15.29715	00 06 11.00	-03 16 41.0		699	2003 RQ ₂₀	2003 09 02.30453	00 09 20.38	-03 53 21.5	18.3
2003 RL ₂₀	2003 09 15.31699	00 06 09.62	-03 16 43.7		699	2003 RQ ₂₀	2003 09 02.31616	00 09 20.04	-03 53 25.2	18.8
2003 RL ₂₀	2003 09 18.28800	00 03 18.66	-03 23 39.3	19.0	704	2003 RQ ₂₀	2003 09 02.32781	00 09 19.70	-03 53 30.4	19.0
2003 RL ₂₀	2003 09 18.29980	00 03 18.00	-03 23 42.5	19.4	704	2003 RQ ₂₀	2003 09 02.33936	00 09 19.38	-03 53 34.6	18.6
2003 RL ₂₀	2003 09 18.32385	00 03 16.48	-03 23 44.5	19.0	704	2003 RQ ₂₀	2003 09 02.35100	00 09 18.98	-03 53 39.0	18.8
2003 RL ₂₀	2003 09 18.33575	00 03 15.74	-03 23 45.6	19.1	704	2003 RQ ₂₀	* 2003 09 15.25833	00 01 37.85	-05 22 16.5	17.6 R
2003 RL ₂₀	2003 09 19.92078	00 01 43.36	-03 27 24.1	18.6 R	143	2003 RQ ₂₀	2003 09 15.27811	00 01 36.99	-05 22 25.0	699
2003 RL ₂₀	2003 09 19.92637	00 01 43.08	-03 27 25.0	19.0 R	143	2003 RQ ₂₀	2003 09 15.29796	00 01 36.07	-05 22 33.0	699
2003 RL ₂₀	2003 09 20.88889	00 00 46.68	-03 29 36.1	18.5 R	143	2003 RQ ₂₀	2003 09 15.31781	00 01 35.10	-05 22 41.7	699
2003 RL ₂₀	2003 09 20.89448	00 00 46.27	-03 29 35.9	19.0 R	143	2003 RQ ₂₀	2003 09 18.28714	23 59 26.85	-05 43 34.9	18.4
2003 RL ₂₀	2003 09 20.90006	00 00 45.97	-03 29 35.6	18.7 R	143	2003 RQ ₂₀	2003 09 18.29885	23 59 26.28	-05 43 39.6	18.4
2003 RL ₂₀	2003 09 20.90566	00 00 45.67	-03 29 36.6	18.2 R	143	2003 RQ ₂₀	2003 09 18.31082	23 59 25.66	-05 43 44.5	18.6
2003 RL ₂₀	2003 09 20.91124	00 00 45.22	-03 29 38.3	18.9 R	143	2003 RQ ₂₀	2003 09 18.32299	23 59 25.11	-05 43 49.6	18.7
2003 RL ₂₀	2003 09 22.24062	23 59 27.20	-03 32 32.0	18.5 R	699	2003 RQ ₂₀	2003 09 18.33488	23 59 24.56	-05 43 55.4	18.7
2003 RL ₂₀	2003 09 22.26061	23 59 26.04	-03 32 34.5		699	2003 RQ ₂₀	2003 09 20.33626	23 57 55.74	-05 57 45.4	17.5 R
2003 RL ₂₀	2003 09 22.28064	23 59 24.74	-03 32 37.1		699	2003 RQ ₂₀	2003 09 20.34121	23 57 55.47	-05 57 47.4	699
2003 RL ₂₀	2003 09 22.30050	23 59 23.53	-03 32 38.8		699	2003 RQ ₂₀	2003 09 20.34617	23 57 55.22	-05 57 49.3	699
2003 RM ₂₀	2003 08 25.33075	00 20 21.86	-00 31 49.9	19.3	704	2003 RQ ₂₀	2003 09 20.35116	23 57 55.02	-05 57 51.8	699
2003 RM ₂₀	2003 08 25.34383	00 20 21.44	-00 31 54.3	19.9	704	2003 RQ ₂₀	2003 09 21.29596	23 57 12.89	-06 04 16.6	18.2 V
2003 RM ₂₀	2003 08 25.35629	00 20 21.17	-00 31 58.2	19.9	704	2003 RQ ₂₀	2003 09 21.32231	23 57 11.61	-06 04 27.3	18.3 V
2003 RM ₂₀	2003 09 02.31642	00 16 06.84	-01 19 25.5	19.7	704	2003 RQ ₂₀	2003 09 21.34857	23 57 10.34	-06 04 37.8	18.1 V
2003 RM ₂₀	2003 09 02.32807	00 16 06.38	-01 19 30.1	20.1	704	2003 RQ ₂₀	2003 09 21.45329	23 57 05.73	-06 05 18.8	19.0
2003 RM ₂₀	2003 09 02.33962	00 16 05.99	-01 19 34.8	19.3	704	2003 RQ ₂₀	2003 09 21.46382	23 57 05.21	-06 05 23.2	19.4
2003 RM ₂₀	2003 09 02.35126	00 16 05.48	-01 19 38.9	19.6	704	2003 RQ ₂₀	2003 09 21.47484	23 57 04.66	-06 05 27.2	18.8
2003 RM ₂₀	* 2003 09 15.25751	00 06 17.56	-02 50 52.8	18.4 R	699	2003 RQ ₂₀	2003 09 22.24312	23 56 30.58	-06 10 38.2	17.7 R
2003 RM ₂₀	2003 09 15.27730	00 06 16.40	-02 51 02.4		699	2003 RQ ₂₀	2003 09 22.26312	23 56 29.59	-06 10 46.0	699
2003 RM ₂₀	2003 09 15.29715	00 06 15.37	-02 51 10.1		699	2003 RQ ₂₀	2003 09 22.28315	23 56 28.65	-06 10 54.2	699
2003 RM ₂₀	2003 09 15.31699	00 06 14.32	-02 51 19.2		699	2003 RQ ₂₀	2003 09 22.30299	23 56 27.69	-06 11 02.6	699
2003 RM ₂₀	2003 09 18.29980	00 03 40.80	-03 13 04.9	19.2	704	2003 RQ ₂₀	2003 09 24.33731	23 54 56.33	-06 24 21.0	17.3
2003 RM ₂₀	2003 09 18.31170	00 03 40.22	-03 13 09.4	18.9	704	2003 RQ ₂₀	2003 09 24.35907	23 54 55.28	-06 24 29.3	17.5
2003 RM ₂₀	2003 09 18.32385	00 03 39.49	-03 13 14.9	19.0	704	2003 RQ ₂₀	2003 09 24.38157	23 54 54.21	-06 24 38.0	18.6
2003 RM ₂₀	2003 09 18.33575	00 03 38.80	-03 13 19.9	19.3	704	2003 RQ ₂₀	* 2003 09 15.25833	00 04 00.25	-05 32 25.1	18.5 R
2003 RM ₂₀	2003 09 19.91721	00 02 16.86	-03 24 45.5	19.0 R	143	2003 RR ₂₀	2003 09 15.27811	00 03 58.99	-05 32 25.1	699
2003 RM ₂₀	2003 09 19.92078	00 02 16.53	-03 24 48.0	18.7 R	143	2003 RR ₂₀	2003 09 15.29796	00 03 57.73	-05 32 26.0	699
2003 RM ₂₀	2003 09 19.92637	00 02 16.23	-03 24 49.4	18.4 R	143	2003 RR ₂₀	2003 09 15.31781	00 03 56.62	-05 32 25.9	699
2003 RM ₂₀	2003 09 19.93194	00 02 15.89	-03 24 53.3	18.5 R	143	2003 RR ₂₀	2003 09 18.28858	00 00 57.23	-05 32 56.1	18.3
2003 RM ₂₀	2003 09 19.93752	00 02 15.75	-03 24 55.3	18.6 R	143	2003 RR ₂₀	2003 09 18.30038	00 00 56.44	-05 32 56.4	18.6
2003 RM ₂₀	2003 09 20.33458	00 01 54.74	-03 27 44.6	18.7 R	699	2003 RR ₂₀	2003 09 18.31240	00 00 55.63	-05 32 58.8	18.5
2003 RM ₂₀	2003 09 20.33954	00 01 54.47	-03 27 46.9		699	2003 RR ₂₀	2003 09 18.32445	00 00 54.91	-05 32 56.9	19.0
2003 RM ₂₀	2003 09 20.34454	00 01 54.20	-03 27 48.1		699	2003 RR ₂₀	2003 09 18.33633	00 00 54.12</		

2003 RT ₂₀	2003 09 02.34988	23 58 52.21	-03 12 35.9	19.3	704	2003 RZ ₂₀	* 2003 09 15.25999	23 47 09.88	-06 17 22.5	18.7 R	699
2003 RT ₂₀	* 2003 09 15.25916	23 51 13.39	-05 09 05.2	18.7 R	699	2003 RZ ₂₀	2003 09 15.27979	23 47 08.99	-06 17 27.1		699
2003 RT ₂₀	2003 09 15.27895	23 51 12.52	-05 09 16.2		699	2003 RZ ₂₀	2003 09 15.29963	23 47 08.33	-06 17 31.4		699
2003 RT ₂₀	2003 09 15.29880	23 51 11.80	-05 09 26.7		699	2003 RZ ₂₀	2003 09 15.31947	23 47 07.49	-06 17 36.9		699
2003 RT ₂₀	2003 09 15.31863	23 51 10.93	-05 09 38.2		699	2003 RZ ₂₀	2003 09 18.28598	23 45 10.23	-06 28 51.0	18.6	704
2003 RT ₂₀	2003 09 18.28695	23 49 11.78	-05 36 46.6	18.3	704	2003 RZ ₂₀	2003 09 18.29771	23 45 09.72	-06 28 53.6	18.8	704
2003 RT ₂₀	2003 09 18.29866	23 49 11.28	-05 36 51.6	18.6	704	2003 RZ ₂₀	2003 09 18.30964	23 45 09.27	-06 28 55.6	18.9	704
2003 RT ₂₀	2003 09 18.31063	23 49 10.74	-05 36 58.9	18.7	704	2003 RZ ₂₀	2003 09 18.32180	23 45 08.78	-06 28 58.6	18.9	704
2003 RT ₂₀	2003 09 18.32280	23 49 10.24	-05 37 05.9	18.9	704	2003 RZ ₂₀	2003 09 18.33372	23 45 08.30	-06 29 01.4	19.0	704
2003 RT ₂₀	2003 09 18.33468	23 49 09.72	-05 37 12.0	18.6	704	2003 RZ ₂₀	2003 09 22.24396	23 42 32.74	-06 43 23.4	18.8 R	699
2003 RT ₂₀	2003 09 21.29339	23 47 10.03	-06 03 43.0	19.0 V	691	2003 RZ ₂₀	2003 09 22.26394	23 42 31.93	-06 43 27.9		699
2003 RT ₂₀	2003 09 21.31983	23 47 08.88	-06 03 57.0	19.0 V	691	2003 RZ ₂₀	2003 09 22.28396	23 42 31.15	-06 43 33.0		699
2003 RT ₂₀	2003 09 21.34586	23 47 07.76	-06 04 10.9	18.9 V	691	2003 RZ ₂₀	2003 09 22.30381	23 42 30.35	-06 43 36.9		699
2003 RT ₂₀	2003 09 21.42135	23 47 04.94	-06 04 50.7	20.4	608	2003 RZ ₂₀	2003 09 24.31021	23 41 10.77	-06 50 41.6	18.7	644
2003 RT ₂₀	2003 09 21.43181	23 47 04.47	-06 04 56.4	20.5	608	2003 RZ ₂₀	2003 09 24.33311	23 41 09.84	-06 50 46.4	18.7	644
2003 RT ₂₀	2003 09 21.44280	23 47 03.98	-06 05 01.9	20.2	608	2003 RZ ₂₀	2003 09 24.35479	23 41 08.95	-06 50 50.8	18.9	644
2003 RT ₂₀	2003 09 22.24396	23 46 31.75	-06 12 05.0	18.4 R	699	2003 RA ₂₁	* 2003 09 15.26082	23 30 54.69	-04 49 01.1	19.4 R	699
2003 RT ₂₀	2003 09 22.26394	23 46 30.86	-06 12 15.3		699	2003 RA ₂₁	2003 09 15.28062	23 30 53.35	-04 49 05.9		699
2003 RT ₂₀	2003 09 22.28396	23 46 30.08	-06 12 25.9		699	2003 RA ₂₁	2003 09 15.30046	23 30 52.23	-04 49 11.4		699
2003 RT ₂₀	2003 09 22.30381	23 46 29.18	-06 12 36.8		699	2003 RA ₂₁	2003 09 15.32028	23 30 51.01	-04 49 15.2		699
2003 RU ₂₀	2003 08 22.43311	00 12 19.61	-06 42 20.3	18.7	644	2003 RA ₂₁	2003 09 16.34772	23 29 50.81	-04 53 20.8	19.7 V	691
2003 RU ₂₀	2003 08 22.44476	00 12 19.26	-06 42 18.0	18.8	644	2003 RA ₂₁	2003 09 16.37479	23 29 49.17	-04 53 27.4	19.6 V	691
2003 RU ₂₀	2003 08 22.45638	00 12 18.91	-06 42 15.6	18.8	644	2003 RA ₂₁	2003 09 16.40162	23 29 47.55	-04 53 33.7	19.7 V	691
2003 RU ₂₀	2003 08 21.46924	00 06 49.73	-06 13 06.7	20.3	608	2003 RB ₂₁	* 2003 09 15.26082	23 31 36.63	-04 47 26.4	19.0 R	699
2003 RU ₂₀	2003 08 31.47952	00 06 49.21	-06 13 04.9	20.1	608	2003 RB ₂₁	2003 09 15.28062	23 31 35.54	-04 47 29.3		699
2003 RU ₂₀	2003 08 31.49004	00 06 48.70	-06 13 03.0	19.8	608	2003 RB ₂₁	2003 09 15.30046	23 31 34.55	-04 47 35.0		699
2003 RU ₂₀	* 2003 09 15.25916	23 52 57.76	-05 23 57.0	18.5 R	699	2003 RB ₂₁	2003 09 15.32028	23 31 33.38	-04 47 37.2		699
2003 RU ₂₀	2003 09 15.27895	23 52 56.41	-05 23 52.1		699	2003 RB ₂₁	2003 09 16.34772	23 30 41.30	-04 50 52.0	19.5 V	691
2003 RU ₂₀	2003 09 15.29880	23 52 54.99	-05 23 48.7		699	2003 RB ₂₁	2003 09 16.37479	23 30 39.82	-04 50 57.1	19.5 V	691
2003 RU ₂₀	2003 09 15.31863	23 52 53.73	-05 23 44.2		699	2003 RB ₂₁	2003 09 16.40162	23 30 38.35	-04 51 01.9	19.5 V	691
2003 RU ₂₀	2003 09 18.28695	23 49 38.78	-05 12 38.8	18.3	704	2003 RC ₂₁	* 2003 09 15.26082	23 32 19.05	-05 44 44.7	18.8 R	699
2003 RU ₂₀	2003 09 18.29866	23 49 38.02	-05 12 35.6	18.8	704	2003 RC ₂₁	2003 09 15.28062	23 32 18.02	-05 44 55.4		699
2003 RU ₂₀	2003 09 18.31063	23 49 37.10	-05 12 33.3	18.8	704	2003 RC ₂₁	2003 09 15.30046	23 32 16.96	-05 45 06.7		699
2003 RU ₂₀	2003 09 18.32280	23 49 36.26	-05 12 31.0	18.9	704	2003 RC ₂₁	2003 09 15.32028	23 32 15.82	-05 45 18.9		699
2003 RU ₂₀	2003 09 18.33468	23 49 35.49	-05 12 28.5	19.0	704	2003 RC ₂₁	2003 09 18.26109	23 29 40.88	-06 12 02.6	19.7	704
2003 RU ₂₀	2003 09 21.29339	23 46 17.45	-05 00 46.4	18.7 V	691	2003 RC ₂₁	2003 09 18.27271	23 29 40.14	-06 12 09.0	19.4	704
2003 RU ₂₀	2003 09 21.31983	23 46 15.58	-05 00 39.8	18.7 V	691	2003 RC ₂₁	2003 09 18.28446	23 29 39.59	-06 12 16.0	19.3	704
2003 RU ₂₀	2003 09 21.34586	23 46 13.74	-05 00 33.4	18.6 V	691	2003 RC ₂₁	2003 09 22.24480	23 26 13.30	-06 47 22.9	19.2 R	699
2003 RU ₂₀	2003 09 22.24396	23 45 13.68	-04 56 52.1	18.4 R	699	2003 RC ₂₁	2003 09 22.26479	23 26 12.27	-06 47 31.2		699
2003 RU ₂₀	2003 09 22.26394	23 45 12.24	-04 56 47.3		699	2003 RC ₂₁	2003 09 22.28482	23 26 11.16	-06 47 43.6		699
2003 RU ₂₀	2003 09 22.28396	23 45 10.83	-04 56 42.6		699	2003 RC ₂₁	2003 09 22.30465	23 26 10.08	-06 47 53.8		699
2003 RU ₂₀	2003 09 22.30381	23 45 09.39	-04 56 37.8		699	2003 RC ₂₁	2003 09 24.30167	23 24 28.57	-07 04 58.1	18.9	644
2003 RU ₂₀	2003 09 23.32307	23 44 00.77	-04 52 20.4	18.1	644	2003 RC ₂₁	2003 09 24.30309	23 24 28.48	-07 04 58.9	18.7	644
2003 RU ₂₀	2003 09 23.33439	23 43 59.98	-04 52 17.6	18.0	644	2003 RC ₂₁	2003 09 24.32459	23 24 27.36	-07 05 09.5	19.0	644
2003 RU ₂₀	2003 09 23.34559	23 43 59.20	-04 52 14.7	18.1	644	2003 RC ₂₁	2003 09 24.32601	23 24 27.28	-07 05 10.6	18.7	644
2003 RU ₂₀	2003 09 26.22721	23 40 46.63	-04 39 37.6	18.1	704	2003 RC ₂₁	2003 09 24.34637	23 24 26.24	-07 05 20.3	19.6	644
2003 RU ₂₀	2003 09 26.23974	23 40 45.77	-04 39 34.0	18.5	704	2003 RC ₂₁	2003 09 24.34774	23 24 26.15	-07 05 21.5	19.0	644
2003 RU ₂₀	2003 09 26.25239	23 40 44.87	-04 39 31.1	18.9	704	2003 RC ₂₁	2003 09 25.38515	23 23 34.52	-07 14 00.3	21.0	608
2003 RU ₂₀	2003 09 26.26504	23 40 43.97	-04 39 27.0	18.9	704	2003 RC ₂₁	2003 09 25.39587	23 23 33.98	-07 14 05.4	20.4	608
2003 RU ₂₀	2003 09 26.27755	23 40 43.12	-04 39 24.1	18.8	704	2003 RC ₂₁	2003 09 25.40663	23 23 33.42	-07 14 11.0	20.5	608
2003 RV ₂₀	2003 08 26.35081	00 07 09.68	-04 10 20.6	19.1	704	2003 RD ₂₁	* 2003 09 15.26082	23 33 41.92	-04 19 24.6	19.2 R	699
2003 RV ₂₀	2003 08 26.36400	00 07 09.33	-04 10 23.7	19.9	704	2003 RD ₂₁	2003 09 15.28062	23 33 40.97	-04 19 34.7		699
2003 RV ₂₀	2003 08 26.37670	00 07 09.00	-04 10 26.8	19.9	704	2003 RD ₂₁	2003 09 15.30046	23 33 39.84	-04 19 44.7		699
2003 RV ₂₀	* 2003 09 15.25916	23 54 35.72	-05 53 24.9	18.8 R	699	2003 RD ₂₁	2003 09 15.32028	23 33 38.93	-04 19 56.2		699
2003 RV ₂₀	2003 09 15.27895	23 54 34.75	-05 53 32.4		699	2003 RD ₂₁	2003 09 16.34772	23 32 50.06	-04 28 51.0	19.6 V	691
2003 RV ₂₀	2003 09 15.29880	23 54 33.72	-05 53 38.4		699	2003 RD ₂₁	2003 09 16.37479	23 32 48.71	-04 29 05.1	19.8 V	691
2003 RV ₂₀	2003 09 15.31863	23 54 32.66	-05 53 44.5		699	2003 RD ₂₁	2003 09 16.40162	23 32 47.36	-04 29 19.0	19.8 V	691
2003 RV ₂₀	2003 09 18.29876	23 52 06.00	-06 10 03.2	19.2	704	2003 RE ₂₁	* 2003 09 15.26082	23 34 15.42	-06 28 40.9	19.0 R	699
2003 RV ₂₀	2003 09 18.31072	23 52 05.22	-06 10 05.6	19.4	704	2003 RE ₂₁	2003 09 15.28062	23 34 14.63	-06 28 45.7		699
2003 RV ₂₀	2003 09 18.32289	23 52 04.68	-06 10 11.1	19.3	704	2003 RE ₂₁	2003 09 15.30046	23 34 13.84	-06 28 51.0		699
2003 RV ₂₀	2003 09 18.33478	23 52 04.02	-06 10 15.1	19.3	704	2003 RE ₂₁	2003 09 15.32028	23 34 13.12	-06 28 55.1		699
2003 RV ₂₀	2003 09 21.30104	23 49 35.70	-06 25 53.0	19.6 V	691	2003 RE ₂₁	2003 09 18.25036	23 32 21.79	-06 40 31.2	18.8	704
2003 RV ₂₀	2003 09 21.32755	23 49 34.28	-06 26 01.2	19.5 V	691	2003 RE ₂₁	2003 09 18.26205	23 32 21.29	-06 40 34.2	19.0	704
2003 RV ₂₀	2003 09 21.35375	23 49 32.87	-06 26 09.2	19.5 V	691	2003 RE ₂₁	2003 09 18.27368	23 32 20.85	-06 40 36.4	19.0	704
2003 RV ₂₀	2003 09 21.42080	23 49 29.72	-06 26 27.6	21.2	608	2003 RE ₂₁	2003 09 18.28543	23 32 20.40	-06 40 39.4	19.2	704
2003 RV ₂₀	2003 09 21.43128	23 49 29.16	-06 26 30.9	21.2	608	2003 RE ₂₁	2003 09 22.24480	23 29 51.03	-06 55 52.1	19.0 R	699
2003 RV ₂₀	2003 09 21.44222	23 49 28.59	-06 26 34.4	20.8	608	2003 RE ₂₁	2003 09 22.26479	23 29 50.24	-06 55 56.0		699
2003 RW ₂₀	* 2003 09 15.25916	23 55 50.61	-05 18 55.9	18.6 R	699	2003 RE ₂₁	2003 09 22.28482	23 29 49.51	-06 56 01.1		699
2003 RW ₂₀	2003 09 15.27895	23 55 49.48	-05 19 03.1		699	2003 RE ₂₁	2003 09 22.30465	23 29 48.78	-06 56 05.8		699
2003 RW ₂₀	2003 09 15.29880	23 55 48.58	-05 19 10.3		699	2003 RF ₂₁	* 2003 09 15.26082	23 34 46.87	-05 14 46.5	18.9 R	699
2003 RW ₂₀	2003 09 15.31863	23 5									

2003 RJ ₂₁	2003 09 02.30046	23 24 33.98	-00 34 43.0	19.4	704	2003 RO ₂₁	2003 09 13.34191	22 45 29.85	-01 16 57.9	20.6	608
2003 RJ ₂₁	* 2003 09 15.26329	23 12 36.67	-01 48 04.8	19.5 R	699	2003 RO ₂₁	2003 09 13.35259	22 45 29.28	-01 16 59.7	20.4	608
2003 RJ ₂₁	2003 09 15.28313	23 12 35.49	-01 48 11.3		699	2003 RO ₂₁	2003 09 16.19914	22 43 14.69	-01 24 59.8	18.5 R	699
2003 RJ ₂₁	2003 09 15.30296	23 12 34.35	-01 48 18.7		699	2003 RO ₂₁	2003 09 16.21583	22 43 13.90	-01 25 01.3		699
2003 RJ ₂₁	2003 09 15.32277	23 12 33.39	-01 48 27.1		699	2003 RO ₂₁	2003 09 16.23237	22 43 13.02	-01 25 04.5		699
2003 RJ ₂₁	2003 09 18.23696	23 09 56.55	-02 05 22.7	18.9	704	2003 RO ₂₁	2003 09 16.24886	22 43 12.29	-01 25 07.2		699
2003 RJ ₂₁	2003 09 18.24862	23 09 56.00	-02 05 28.4	19.3	704	2003 RP ₂₁	2002 03 12.27589	11 08 54.35	-01 44 34.8	19.3 R	699
2003 RJ ₂₁	2003 09 18.26031	23 09 55.30	-02 05 29.8	19.2	704	2003 RP ₂₁	2002 03 12.29472	11 08 53.23	-01 44 24.2		699
2003 RJ ₂₁	2003 09 18.27194	23 09 54.65	-02 05 34.5	19.7	704	2003 RP ₂₁	2002 03 12.31355	11 08 52.11	-01 44 14.1		699
2003 RJ ₂₁	2003 09 18.28369	23 09 54.02	-02 05 38.5	19.5	704	2003 RP ₂₁	2002 03 12.33245	11 08 51.14	-01 44 05.8		699
2003 RJ ₂₁	2003 09 18.33264	23 09 51.37	-02 05 55.9	19.0	644	2003 RP ₂₁	2003 08 23.30453	23 00 40.37	+04 29 01.7	18.0	644
2003 RJ ₂₁	2003 09 18.33406	23 09 51.30	-02 05 56.4	19.3	644	2003 RP ₂₁	2003 08 23.38089	23 00 36.93	+04 28 33.4	18.4	644
2003 RJ ₂₁	2003 09 18.35384	23 09 50.21	-02 06 03.4	19.1	644	2003 RP ₂₁	2003 08 23.44420	23 00 34.11	+04 28 09.6	17.8	644
2003 RJ ₂₁	2003 09 18.35527	23 09 50.11	-02 06 03.9	19.3	644	2003 RP ₂₁	2003 08 28.31090	22 57 00.25	+03 54 40.0	17.6	644
2003 RJ ₂₁	2003 09 18.38162	23 09 48.67	-02 06 13.0	19.0	644	2003 RP ₂₁	2003 08 28.39013	22 56 56.37	+03 54 04.3	17.6	644
2003 RJ ₂₁	2003 09 18.38306	23 09 48.60	-02 06 13.5	19.5	644	2003 RP ₂₁	2003 08 28.45777	22 56 53.09	+03 53 33.6	17.9	644
2003 RJ ₂₁	2003 09 23.29017	23 05 39.36	-02 33 59.5	19.4	644	2003 RP ₂₁	2003 09 03.30327	22 52 18.21	+03 05 51.7	17.6	704
2003 RJ ₂₁	2003 09 23.30141	23 05 38.78	-02 34 03.1	19.6	644	2003 RP ₂₁	2003 09 03.31537	22 52 17.61	+03 05 45.6	18.1	704
2003 RJ ₂₁	2003 09 23.31310	23 05 38.18	-02 34 07.2	19.3	644	2003 RP ₂₁	2003 09 03.32735	22 52 16.99	+03 05 39.5	18.4	704
2003 RK ₂₁	* 2003 09 15.26329	23 12 38.70	-03 56 32.4	19.0 R	699	2003 RP ₂₁	2003 09 03.33945	22 52 16.38	+03 05 33.5	18.6	704
2003 RK ₂₁	2003 09 15.28313	23 12 37.67	-03 56 37.2		699	2003 RP ₂₁	* 2003 09 13.33174	22 44 32.54	+01 32 04.4	19.1	608
2003 RK ₂₁	2003 09 15.30296	23 12 36.77	-03 56 44.1		699	2003 RP ₂₁	2003 09 13.34244	22 44 32.07	+01 31 58.2	18.8	608
2003 RK ₂₁	2003 09 15.32277	23 12 35.80	-03 56 49.5		699	2003 RP ₂₁	2003 09 13.35314	22 44 31.55	+01 31 51.9	19.2	608
2003 RK ₂₁	2003 09 18.33264	23 10 16.35	-04 10 54.1	18.9	644	2003 RP ₂₁	2003 09 16.19914	22 42 30.66	+01 03 53.2	18.0 R	699
2003 RK ₂₁	2003 09 18.35384	23 10 15.36	-04 11 00.0	18.9	644	2003 RP ₂₁	2003 09 16.21583	22 42 29.88	+01 03 43.2		699
2003 RK ₂₁	2003 09 18.38162	23 10 14.04	-04 11 07.5	18.9	644	2003 RP ₂₁	2003 09 16.23237	22 42 29.25	+01 03 34.1		699
2003 RK ₂₁	2003 09 23.28876	23 06 34.69	-04 33 25.6	19.2	644	2003 RP ₂₁	2003 09 16.24886	22 42 28.44	+01 03 23.9		699
2003 RK ₂₁	2003 09 23.30002	23 06 34.19	-04 33 28.6	19.1	644	2003 RP ₂₁	2003 09 18.14160	22 41 12.92	+00 44 47.5	19.0 V	691
2003 RK ₂₁	2003 09 23.31171	23 06 33.66	-04 33 31.9	19.2	644	2003 RP ₂₁	2003 09 18.16860	22 41 11.78	+00 44 30.8	18.1 V	691
2003 RL ₂₁	* 2003 09 14.54630	23 13 59.30	+05 38 06.4	20.0	608	2003 RP ₂₁	2003 09 18.19591	22 41 10.66	+00 44 15.2	18.5 V	691
2003 RL ₂₁	2003 09 14.55696	23 13 58.71	+05 38 04.3	20.8	608	2003 RP ₂₁	2003 09 19.25146	22 40 29.97	+00 33 54.0	18.2	704
2003 RL ₂₁	2003 09 14.56743	23 13 58.08	+05 38 02.3	20.3	608	2003 RP ₂₁	2003 09 19.26423	22 40 29.47	+00 33 46.3	18.5	704
2003 RL ₂₁	2003 09 16.28700	23 12 24.71	+05 31 56.5	18.8 R	699	2003 RP ₂₁	2003 09 19.27698	22 40 28.99	+00 33 38.6	18.8	704
2003 RL ₂₁	2003 09 16.30685	23 12 23.49	+05 31 52.2		699	2003 RP ₂₁	2003 09 19.28949	22 40 28.44	+00 33 31.5	19.4	704
2003 RL ₂₁	2003 09 16.32686	23 12 22.42	+05 31 47.5		699	2003 RP ₂₁	2003 09 23.25634	22 38 09.85	-00 04 54.2	17.7	644
2003 RL ₂₁	2003 09 16.34681	23 12 21.30	+05 31 42.2		699	2003 RP ₂₁	2003 09 23.26755	22 38 09.45	-00 05 00.4	17.9	644
2003 RL ₂₁	2003 09 19.24207	23 09 45.93	+05 20 41.2	18.2	704	2003 RP ₂₁	2003 09 23.27882	22 38 09.06	-00 05 07.0	18.1	644
2003 RL ₂₁	2003 09 19.25419	23 09 45.24	+05 20 38.4	18.8	704	2003 RQ ₂₁	* 2003 09 13.36253	22 51 30.51	-04 38 20.8	20.4	608
2003 RL ₂₁	2003 09 19.26712	23 09 44.56	+05 20 35.7	18.7	704	2003 RQ ₂₁	2003 09 13.37276	22 51 30.04	-04 38 26.5	19.6	608
2003 RL ₂₁	2003 09 19.27980	23 09 43.91	+05 20 31.7	18.8	704	2003 RQ ₂₁	2003 09 13.38353	22 51 29.56	-04 38 33.1	20.1	608
2003 RL ₂₁	2003 09 19.29225	23 09 43.15	+05 20 29.1	18.7	704	2003 RQ ₂₁	2003 09 16.20577	22 49 34.20	-05 06 15.8	18.7 R	699
2003 RL ₂₁	2003 09 19.48565	23 09 32.75	+05 19 43.5	19.3	608	2003 RQ ₂₁	2003 09 16.22246	22 49 33.48	-05 06 25.4		699
2003 RL ₂₁	2003 09 19.49637	23 09 32.14	+05 19 41.2	19.5	608	2003 RQ ₂₁	2003 09 16.23898	22 49 32.72	-05 06 35.1		699
2003 RL ₂₁	2003 09 19.50745	23 09 31.55	+05 19 38.6	19.4	608	2003 RQ ₂₁	2003 09 16.25548	22 49 32.08	-05 06 45.3		699
2003 RL ₂₁	2003 09 20.21095	23 08 54.94	+05 16 48.0	19.0 V	691	2003 RQ ₂₁	2003 09 22.22360	22 45 46.36	-06 03 29.0	18.7	644
2003 RL ₂₁	2003 09 20.23905	23 08 53.40	+05 16 41.2	19.0 V	691	2003 RQ ₂₁	2003 09 22.24477	22 45 45.58	-06 03 40.7	18.6	644
2003 RL ₂₁	2003 09 20.26568	23 08 51.94	+05 16 34.6	19.0 V	691	2003 RQ ₂₁	2003 09 22.27204	22 45 44.55	-06 03 55.9	18.5	644
2003 RL ₂₁	2003 09 23.49043	23 06 06.34	+05 03 08.7	19.2	608	2003 RQ ₂₁	2003 09 24.24986	22 44 37.09	-06 21 54.7	18.7	644
2003 RL ₂₁	2003 09 23.50138	23 06 05.79	+05 03 05.3	20.1	608	2003 RQ ₂₁	2003 09 24.27093	22 44 36.34	-06 22 06.1	18.8	644
2003 RL ₂₁	2003 09 23.51214	23 06 05.24	+05 03 02.7	19.8	608	2003 RQ ₂₁	2003 09 24.29168	22 44 35.61	-06 22 17.3	18.9	644
2003 RL ₂₁	2003 09 24.41493	23 05 20.75	+04 59 09.1	19.9	608	2003 RR ₂₁	2003 08 22.37372	23 11 21.47	-02 03 35.9	18.6	644
2003 RL ₂₁	2003 09 24.42573	23 05 20.17	+04 59 05.9	19.9	608	2003 RR ₂₁	2003 08 22.39918	23 11 20.28	-02 03 39.2	18.7	644
2003 RL ₂₁	2003 09 24.43619	23 05 19.62	+04 59 03.7	19.6	608	2003 RR ₂₁	2003 08 22.42135	23 11 19.23	-02 03 42.0	18.6	644
2003 RL ₂₁	2003 09 25.24639	23 04 40.35	+04 55 30.1	18.2	644	2003 RR ₂₁	2003 08 28.25723	23 06 40.93	-02 19 03.8	18.6	704
2003 RL ₂₁	2003 09 25.31051	23 04 37.10	+04 55 13.4	18.2	644	2003 RR ₂₁	2003 08 28.27015	23 06 40.20	-02 19 06.5	19.6	704
2003 RL ₂₁	2003 09 25.37192	23 04 34.02	+04 54 57.4	18.1	644	2003 RR ₂₁	2003 08 28.29931	23 06 38.68	-02 19 11.5	19.1	704
2003 RM ₂₁	2003 08 01.34925	22 39 28.35	+01 45 29.7	19.3	704	2003 RR ₂₁	2003 08 28.31178	23 06 38.00	-02 19 14.2	19.1	704
2003 RM ₂₁	2003 08 01.37004	22 39 27.90	+01 45 30.6	19.2	704	2003 RR ₂₁	2003 09 02.26337	23 02 20.02	-02 35 27.6	19.5	704
2003 RM ₂₁	2003 08 01.38044	22 39 27.70	+01 45 31.5	19.6	704	2003 RR ₂₁	2003 09 02.27528	23 02 19.37	-02 35 30.3	19.5	704
2003 RM ₂₁	2003 08 20.32256	22 29 45.52	+00 58 38.3	18.6	644	2003 RR ₂₁	2003 09 02.28697	23 02 18.69	-02 35 32.2	19.4	704
2003 RM ₂₁	2003 08 20.34711	22 29 44.38	+00 58 31.0	18.5	644	2003 RR ₂₁	2003 09 02.29863	23 02 18.04	-02 35 35.0	19.5	704
2003 RM ₂₁	2003 08 20.38862	22 29 42.46	+00 58 18.7	18.5	644	2003 RR ₂₁	* 2003 09 13.36307	22 52 25.62	-03 17 39.5	20.6	608
2003 RM ₂₁	2003 09 02.25986	22 19 45.12	-00 26 31.5	19.7	704	2003 RR ₂₁	2003 09 13.37331	22 52 25.13	-03 17 41.7	20.9	608
2003 RM ₂₁	2003 09 02.27179	22 19 44.50	-00 26 37.2	19.4	704	2003 RR ₂₁	2003 09 13.38408	22 52 24.54	-03 17 44.3	20.4	608
2003 RM ₂₁	2003 09 02.28357	22 19 43.84	-00 26 42.9	19.5	704	2003 RR ₂₁	2003 09 16.20328	22 50 00.60	-03 28 46.6	18.9 R	699
2003 RM ₂₁	2003 09 02.29522	22 19 43.34	-00 26 48.3	19.8	704	2003 RR ₂₁	2003 09 16.21996	22 49 59.73	-03 28 52.1		699
2003 RM ₂₁	* 2003 09 13.26748	22 11 40.50	-01 58 57.4	20.2	608	2003 RR ₂₁	2003 09 16.23651	22 49 58.89	-03 28 56.0		699
2003 RM ₂₁	2003 09 13.27854	22 11 40.02	-01 59 03.5	20.0	608	2003 RR ₂₁	2003 09 16.25299	22 49 57.93	-03 28 59.5		699
2003 RM ₂₁	2003 09 13.28978	22 11 39.54	-01 59 09.3	19.6	608	2003 RR ₂₁	2003 09 18.24622	22 48 19.94	-03 36 40.3	19.2	704
2003 RM ₂₁	2003 09 16.20909	22 09 51.27	-02 24 37.5	18.8 R	699	2003 RR ₂₁	2003 09 18.25790	22 48 19.33	-03 36		

2003 RT ₂₁	2003 09 13.41621	22 54 38.62	-04 13 56.4	20.2	608	2003 RB ₂₂	2003 09 14.51337	23 08 19.58	+05 37 59.1	20.9	608
2003 RT ₂₁	2003 09 16.20495	22 52 39.70	-04 33 51.3	18.6 R	699	2003 RB ₂₂	2003 09 14.52367	23 08 19.02	+05 37 54.9	20.6	608
2003 RT ₂₁	2003 09 16.22163	22 52 39.11	-04 33 59.7		699	2003 RB ₂₂	2003 09 16.28700	23 06 48.06	+05 28 05.8	19.0 R	699
2003 RT ₂₁	2003 09 16.23815	22 52 38.25	-04 34 07.6		699	2003 RB ₂₂	2003 09 16.30685	23 06 47.17	+05 28 01.0		699
2003 RT ₂₁	2003 09 16.25462	22 52 37.62	-04 34 12.8		699	2003 RB ₂₂	2003 09 16.32686	23 06 46.00	+05 27 53.2		699
2003 RU ₂₁	* 2003 09 13.39788	22 54 58.64	+03 37 43.7	20.0	608	2003 RB ₂₂	2003 09 16.34681	23 06 44.93	+05 27 48.0		699
2003 RU ₂₁	2003 09 13.40800	22 54 58.23	+03 37 40.8	19.2	608	2003 RC ₂₂	* 2003 09 14.51393	23 07 53.51	+06 31 24.2	20.1	608
2003 RU ₂₁	2003 09 13.41884	22 54 57.68	+03 37 36.9	19.4	608	2003 RC ₂₂	2003 09 14.52421	23 07 52.99	+06 31 21.8	20.6	608
2003 RU ₂₁	2003 09 16.19748	22 52 57.55	+03 23 40.6	18.2 R	699	2003 RC ₂₂	2003 09 14.53495	23 07 52.44	+06 31 18.9	20.3	608
2003 RU ₂₁	2003 09 16.21414	22 52 56.80	+03 23 34.7		699	2003 RC ₂₂	2003 09 16.28700	23 06 19.72	+06 24 13.7	18.3 R	699
2003 RU ₂₁	2003 09 16.23072	22 52 55.98	+03 23 30.3		699	2003 RC ₂₂	2003 09 16.30685	23 06 18.60	+06 24 08.3		699
2003 RU ₂₁	2003 09 16.24721	22 52 55.27	+03 23 24.8		699	2003 RC ₂₂	2003 09 16.32686	23 06 17.51	+06 24 03.1		699
2003 RV ₂₁	2003 08 05.35209	23 22 59.01	+04 28 56.1	19.7	704	2003 RC ₂₂	2003 09 16.34681	23 06 16.41	+06 23 58.2		699
2003 RV ₂₁	2003 08 05.36264	23 22 58.74	+04 28 57.6	19.6	704	2003 RC ₂₂	2003 09 20.20566	23 02 57.15	+06 06 53.7	19.2 V	691
2003 RV ₂₁	2003 08 05.37363	23 22 58.48	+04 29 00.3	19.7	704	2003 RC ₂₂	2003 09 20.23359	23 02 55.67	+06 06 46.1	19.2 V	691
2003 RV ₂₁	2003 08 23.30990	23 12 46.82	+04 45 13.1	19.3	644	2003 RC ₂₂	2003 09 20.23975	23 02 55.30	+06 06 43.9	18.6	704
2003 RV ₂₁	2003 08 23.38958	23 12 43.26	+04 45 10.6	19.1	644	2003 RC ₂₂	2003 09 20.25221	23 02 54.66	+06 06 40.7	19.2	704
2003 RV ₂₁	2003 08 23.45294	23 12 40.43	+04 45 08.7	19.2	644	2003 RC ₂₂	2003 09 20.26049	23 02 54.24	+06 06 38.6	19.4 V	691
2003 RV ₂₁	2003 08 28.25772	23 09 04.43	+04 40 54.8	18.6	704	2003 RC ₂₂	2003 09 20.26461	23 02 53.95	+06 06 37.2	19.2	704
2003 RV ₂₁	2003 08 28.27052	23 09 03.83	+04 40 52.9	19.2	704	2003 RC ₂₂	2003 09 20.27693	23 02 53.31	+06 06 33.3	19.1	704
2003 RV ₂₁	2003 08 28.28566	23 09 03.20	+04 40 52.3	19.2	704	2003 RC ₂₂	2003 09 20.28902	23 02 52.73	+06 06 30.8	19.3	704
2003 RV ₂₁	2003 08 28.29967	23 09 02.43	+04 40 51.8	19.4	704	2003 RC ₂₂	2003 09 24.38335	22 59 33.74	+05 46 43.0	20.5	608
2003 RV ₂₁	2003 08 28.31220	23 09 01.90	+04 40 49.9	19.3	704	2003 RC ₂₂	2003 09 24.39350	22 59 33.21	+05 46 40.0	20.3	608
2003 RV ₂₁	* 2003 09 13.39788	22 55 59.56	+04 05 13.2	19.7	608	2003 RC ₂₂	2003 09 24.40423	22 59 32.67	+05 46 36.3	19.9	608
2003 RV ₂₁	2003 09 13.40800	22 55 59.10	+04 05 11.7	19.9	608	2003 RD ₂₂	2003 08 23.32219	23 29 24.11	+06 42 51.7	17.4	704
2003 RV ₂₁	2003 09 13.41884	22 55 58.55	+04 05 09.9	19.9	608	2003 RD ₂₂	2003 08 23.33445	23 29 23.68	+06 42 53.4	18.1	704
2003 RV ₂₁	2003 09 16.19748	22 53 45.88	+03 56 32.7	18.9 R	699	2003 RD ₂₂	2003 08 23.34721	23 29 23.17	+06 42 54.1	18.1	704
2003 RV ₂₁	2003 09 16.21414	22 53 45.18	+03 56 28.4		699	2003 RD ₂₂	2003 08 23.35947	23 29 22.73	+06 42 56.2	18.0	704
2003 RV ₂₁	2003 09 16.23072	22 53 44.32	+03 56 25.0		699	2003 RD ₂₂	2003 08 23.37237	23 29 22.24	+06 42 58.0	18.0	704
2003 RV ₂₁	2003 09 16.24721	22 53 43.46	+03 56 21.7		699	2003 RD ₂₂	2003 09 03.30521	23 21 45.61	+06 47 41.2	18.0	704
2003 RV ₂₁	2003 09 19.23978	22 51 24.77	+03 46 35.3	18.8	704	2003 RD ₂₂	2003 09 03.31730	23 21 44.99	+06 47 40.5	18.4	704
2003 RV ₂₁	2003 09 19.25211	22 51 24.22	+03 46 31.8	19.1	704	2003 RD ₂₂	2003 09 03.32929	23 21 44.37	+06 47 39.9	17.9	704
2003 RV ₂₁	2003 09 19.26490	22 51 23.55	+03 46 29.9	19.6	704	2003 RD ₂₂	2003 09 03.34141	23 21 43.73	+06 47 39.5	18.1	704
2003 RV ₂₁	2003 09 19.29014	22 51 22.43	+03 46 24.2	19.4	704	2003 RD ₂₂	2003 09 08.23918	23 17 37.14	+06 40 26.6	18.2 R	699
2003 RV ₂₁	2003 09 22.24205	22 49 11.38	+03 36 20.8	19.2 V	691	2003 RD ₂₂	2003 09 08.25246	23 17 36.38	+06 40 24.7		699
2003 RV ₂₁	2003 09 22.28143	22 49 09.60	+03 36 12.6	19.2 V	691	2003 RD ₂₂	2003 09 08.27077	23 17 35.35	+06 40 22.5		699
2003 RV ₂₁	2003 09 22.30829	22 49 08.39	+03 36 07.1	19.2 V	691	2003 RD ₂₂	2003 09 08.28400	23 17 34.65	+06 40 20.8		699
2003 RW ₂₁	2003 08 25.28803	23 16 21.77	-02 53 24.9	20.0	704	2003 RD ₂₂	* 2003 09 14.51393	23 12 02.93	+06 23 43.4	18.6	608
2003 RW ₂₁	2003 08 25.31309	23 16 20.67	-02 53 30.3	19.4	704	2003 RD ₂₂	2003 09 14.52421	23 12 02.35	+06 23 41.6	18.6	608
2003 RW ₂₁	2003 08 25.32561	23 16 20.18	-02 53 32.4	19.6	704	2003 RD ₂₂	2003 09 14.53495	23 12 01.72	+06 23 39.1	18.7	608
2003 RW ₂₁	2003 09 02.26354	23 10 40.17	-03 29 41.7	19.8	704	2003 RD ₂₂	2003 09 16.28700	23 10 28.31	+06 17 36.1	18.0 R	699
2003 RW ₂₁	2003 09 02.27546	23 10 39.57	-03 29 46.4	19.9	704	2003 RD ₂₂	2003 09 16.30685	23 10 27.21	+06 17 32.1		699
2003 RW ₂₁	2003 09 02.29880	23 10 38.31	-03 29 53.0	19.9	704	2003 RD ₂₂	2003 09 16.32686	23 10 26.06	+06 17 27.7		699
2003 RW ₂₁	* 2003 09 13.42758	23 02 07.95	-04 25 38.0	20.5	608	2003 RD ₂₂	2003 09 16.34681	23 10 24.95	+06 17 23.6		699
2003 RW ₂₁	2003 09 13.43904	23 02 07.39	-04 25 42.2	20.3	608	2003 RD ₂₂	2003 09 19.48704	23 07 38.79	+06 05 21.0	18.7	608
2003 RW ₂₁	2003 09 13.44930	23 02 06.93	-04 25 44.9	20.6	608	2003 RD ₂₂	2003 09 19.49776	23 07 38.16	+06 05 18.4	18.8	608
2003 RW ₂₁	2003 09 16.20495	23 00 02.96	-04 39 38.9	18.9 R	699	2003 RD ₂₂	2003 09 19.50798	23 07 37.62	+06 05 15.8	18.6	608
2003 RW ₂₁	2003 09 16.22163	23 00 02.18	-04 39 42.5		699	2003 RD ₂₂	2003 09 20.21354	23 07 01.53	+06 02 18.6	18.0 V	691
2003 RW ₂₁	2003 09 16.23815	23 00 01.49	-04 39 48.7		699	2003 RD ₂₂	2003 09 20.24167	23 06 59.95	+06 02 12.7	18.1 V	691
2003 RW ₂₁	2003 09 16.25462	23 00 00.65	-04 39 52.1		699	2003 RD ₂₂	2003 09 20.26825	23 06 58.47	+06 02 06.0	18.0 V	691
2003 RW ₂₁	2003 09 18.24679	22 58 32.84	-04 49 44.7	19.5	704	2003 RD ₂₂	2003 09 23.49098	23 04 15.07	+05 48 00.6	18.8	608
2003 RW ₂₁	2003 09 18.25848	22 58 32.43	-04 49 47.6	19.5	704	2003 RD ₂₂	2003 09 23.50193	23 04 14.51	+05 47 57.8	18.7	608
2003 RW ₂₁	2003 09 18.27011	22 58 31.88	-04 49 51.5	19.6	704	2003 RD ₂₂	2003 09 23.51267	23 04 13.95	+05 47 54.5	18.7	608
2003 RW ₂₁	2003 09 18.28184	22 58 31.25	-04 49 55.8	19.6	704	2003 RD ₂₂	2003 09 24.41547	23 03 30.30	+05 43 45.4	19.0	608
2003 RW ₂₁	2003 09 21.20279	22 56 26.88	-05 04 04.0	19.5 V	691	2003 RD ₂₂	2003 09 24.42627	23 03 29.76	+05 43 42.4	18.7	608
2003 RW ₂₁	2003 09 21.23228	22 56 25.60	-05 04 12.2	19.6 V	691	2003 RD ₂₂	2003 09 24.43672	23 03 29.21	+05 43 39.4	18.8	608
2003 RW ₂₁	2003 09 21.25842	22 56 24.48	-05 04 19.7	19.5 V	691	2003 RE ₂₂	2003 09 03.30556	23 25 08.94	+06 21 07.7	18.9	704
2003 RW ₂₁	2003 09 23.43606	22 54 55.52	-05 14 30.3	20.6	608	2003 RE ₂₂	2003 09 03.31765	23 25 08.23	+06 21 07.8	19.2	704
2003 RW ₂₁	2003 09 23.44686	22 54 55.02	-05 14 33.3	20.3	608	2003 RE ₂₂	2003 09 03.32964	23 25 07.55	+06 21 06.5	19.3	704
2003 RW ₂₁	2003 09 23.45733	22 54 54.55	-05 14 36.3	20.5	608	2003 RE ₂₂	2003 09 03.34176	23 25 06.93	+06 21 06.9	19.7	704
2003 RX ₂₁	* 2003 09 13.42873	23 05 33.63	-01 31 53.4	19.8	608	2003 RE ₂₂	* 2003 09 14.54630	23 14 40.01	+06 09 12.3	19.9	608
2003 RX ₂₁	2003 09 13.44014	23 05 33.00	-01 31 59.9	20.3	608	2003 RE ₂₂	2003 09 14.55696	23 14 39.43	+06 09 10.9	20.5	608
2003 RX ₂₁	2003 09 13.45041	23 05 32.46	-01 32 05.6	20.2	608	2003 RE ₂₂	2003 09 14.56743	23 14 38.82	+06 09 10.5	20.6	608
2003 RX ₂₁	2003 09 15.26329	23 04 03.68	-01 49 29.9	18.3 R	699	2003 RE ₂₂	2003 09 16.28700	23 13 03.13	+06 06 01.6	19.1 R	699
2003 RX ₂₁	2003 09 15.28313	23 04 02.77	-01 49 41.6		699	2003 RE ₂₂	2003 09 16.30685	23 13 02.01	+06 05 59.9		699
2003 RX ₂₁	2003 09 15.30296	23 04 01.64	-01 49 54.0		699	2003 RE ₂₂	2003 09 16.32686	23 13 00.78	+06 05 58.5		699
2003 RX ₂₁	2003 09 15.32277	23 04 00.73	-01 50 04.1		699	2003 RE ₂₂	2003 09 16.34681	23 12 59.79	+06 05 55.0		699
2003 RY ₂₁	* 2003 09 14.41991	21 30 19.90	-22 52 09.0	19.9	608	2003 RE ₂₂	2003 09 19.25419	23 10 20.01	+06 00 03.3	19.4	704
2003 RY ₂₁	2003 09 14.43084	21 30 19.47	-22 52 11.1	20.2	608	2003 RE ₂₂	2003 09 19.26712	23 10 19.36	+06 00 00.7	19.0	704
2003 RY ₂₁	2003 09 14.44151	21 30 19.09	-22 52 14.0	20.0	608	2003 RE ₂₂	2003 09 19.27980	23 10 18.57	+05 59 59.4	19.2	704

2003 RF ₂₂	2003 09 25.39366	23 17 26.80	+09 00 05.0	19.6	608	2003 RN ₂₂	2003 09 15.53766	23 15 20.52	+16 10 03.1	19.8	608
2003 RG ₂₂	* 2003 09 15.44328	21 59 00.69	-23 44 55.4	19.9	608	2003 RN ₂₂	2003 09 19.45169	23 13 36.57	+15 40 39.1	19.9	608
2003 RG ₂₂	2003 09 15.45386	21 59 00.32	-23 44 57.8	19.7	608	2003 RN ₂₂	2003 09 19.46194	23 13 36.29	+15 40 34.0	19.9	608
2003 RG ₂₂	2003 09 15.46460	21 58 59.93	-23 45 00.2	19.6	608	2003 RN ₂₂	2003 09 19.47260	23 13 35.93	+15 40 29.2	20.0	608
2003 RG ₂₂	2003 09 19.19287	21 57 07.50	-23 58 09.9	18.5	644	2003 RN ₂₂	2003 09 21.25769	23 12 51.77	+15 25 19.0	19.4	704
2003 RG ₂₂	2003 09 19.21413	21 57 06.88	-23 58 13.8	18.6	644	2003 RN ₂₂	2003 09 21.26988	23 12 51.47	+15 25 10.2	19.5	704
2003 RG ₂₂	2003 09 19.23588	21 57 06.22	-23 58 18.0	18.6	644	2003 RN ₂₂	2003 09 21.28190	23 12 51.10	+15 25 05.5	19.9	704
2003 RH ₂₂	2003 08 25.26100	23 25 58.91	+13 02 03.1	19.0	644	2003 RN ₂₂	2003 09 21.29416	23 12 50.55	+15 24 57.9	19.8	704
2003 RH ₂₂	2003 08 25.34562	23 25 54.53	+13 02 20.0	19.0	644	2003 RN ₂₂	2003 09 21.30634	23 12 50.38	+15 24 52.5	19.5	704
2003 RH ₂₂	2003 08 25.40966	23 25 51.19	+13 02 32.4	19.1	644	2003 RN ₂₂	2003 09 24.89630	23 11 30.41	+14 51 28.9	18.8 R 2	012
2003 RH ₂₂	2003 09 04.25605	23 16 56.03	+13 22 32.6	19.1	704	2003 RN ₂₂	2003 09 24.89949	23 11 30.31	+14 51 26.9	18.6 R 2	012
2003 RH ₂₂	2003 09 04.26877	23 16 55.34	+13 22 33.2	19.2	704	2003 RN ₂₂	2003 09 24.90517	23 11 30.20	+14 51 23.7	18.5 R 2	012
2003 RH ₂₂	2003 09 04.28143	23 16 54.62	+13 22 33.5	19.8	704	2003 RN ₂₂	2003 09 24.91093	23 11 30.07	+14 51 20.2	18.6 R 2	012
2003 RH ₂₂	2003 09 04.29396	23 16 53.85	+13 22 34.6	19.5	704	2003 RN ₂₂	2003 09 24.91853	23 11 29.90	+14 51 15.8	18.7 R 2	012
2003 RH ₂₂	2003 09 04.30684	23 16 53.08	+13 22 35.2	19.3	704	2003 RN ₂₂	2003 09 24.94915	23 11 29.05	+14 50 56.8		557
2003 RH ₂₂	* 2003 09 15.48498	23 05 58.66	+13 17 45.0	20.1	608	2003 RN ₂₂	2003 09 24.95570	23 11 28.92	+14 50 53.2		557
2003 RH ₂₂	2003 09 15.49553	23 05 58.02	+13 17 44.0	20.0	608	2003 RO ₂₂	* 2003 09 15.51623	23 16 56.32	+16 10 30.1	19.7	608
2003 RH ₂₂	2003 09 15.50590	23 05 57.39	+13 17 42.8	20.3	608	2003 RO ₂₂	2003 09 15.52697	23 16 55.84	+16 10 26.8	20.0	608
2003 RH ₂₂	2003 09 19.44604	23 02 13.05	+13 09 50.4	20.6	608	2003 RO ₂₂	2003 09 15.53766	23 16 55.40	+16 10 22.9	20.1	608
2003 RH ₂₂	2003 09 19.45630	23 02 12.41	+13 09 48.6	20.4	608	2003 RO ₂₂	2003 09 19.45169	23 14 15.01	+15 46 10.1	19.9	608
2003 RH ₂₂	2003 09 19.46698	23 02 11.75	+13 09 47.7	20.2	608	2003 RO ₂₂	2003 09 19.46194	23 14 14.63	+15 46 06.1	20.2	608
2003 RH ₂₂	2003 09 21.25737	23 00 33.08	+13 05 17.5	19.4	704	2003 RO ₂₂	2003 09 19.47260	23 14 14.16	+15 46 02.4	20.8	608
2003 RH ₂₂	2003 09 21.26957	23 00 32.44	+13 05 15.1	19.6	704	2003 RF ₂₂	* 2003 09 15.51995	23 15 50.51	+16 35 29.1	19.2	608
2003 RH ₂₂	2003 09 21.28158	23 00 31.75	+13 05 13.4	19.5	704	2003 RF ₂₂	2003 09 15.53062	23 15 49.92	+16 35 25.5	19.4	608
2003 RH ₂₂	2003 09 21.29385	23 00 31.08	+13 05 12.1	19.8	704	2003 RF ₂₂	2003 09 15.54103	23 15 49.36	+16 35 21.5	19.8	608
2003 RH ₂₂	2003 09 21.30603	23 00 30.35	+13 05 10.0	19.9	704	2003 RF ₂₂	2003 09 19.45223	23 12 34.44	+16 14 47.4	18.8	608
2003 RJ ₂₂	* 2003 09 15.48809	23 07 06.90	+14 56 19.3	19.5	608	2003 RF ₂₂	2003 09 19.46248	23 12 33.91	+16 14 44.0	18.6	608
2003 RJ ₂₂	2003 09 15.49931	23 07 06.19	+14 56 19.8	19.7	608	2003 RF ₂₂	2003 09 19.47314	23 12 33.40	+16 14 40.0	18.8	608
2003 RJ ₂₂	2003 09 15.50962	23 07 05.53	+14 56 20.3	19.8	608	2003 RF ₂₂	2003 09 20.24852	23 11 55.91	+16 10 10.8	17.7	644
2003 RJ ₂₂	2003 09 19.44658	23 03 06.99	+14 57 26.6	20.2	608	2003 RF ₂₂	2003 09 20.24991	23 11 55.85	+16 10 10.3	18.0	644
2003 RJ ₂₂	2003 09 19.45687	23 03 06.35	+14 57 27.0	19.5	608	2003 RF ₂₂	2003 09 20.26852	23 11 54.90	+16 10 03.7	17.7	644
2003 RJ ₂₂	2003 09 19.46753	23 03 05.68	+14 57 27.0	19.5	608	2003 RF ₂₂	2003 09 20.26994	23 11 54.83	+16 10 03.2	17.9	644
2003 RJ ₂₂	2003 09 21.25716	23 01 20.41	+14 56 44.6	18.7	704	2003 RF ₂₂	2003 09 20.28965	23 11 53.82	+16 09 56.3	17.8	644
2003 RJ ₂₂	2003 09 21.26935	23 01 19.68	+14 56 45.0	19.0	704	2003 RF ₂₂	2003 09 20.29109	23 11 53.77	+16 09 55.8	18.0	644
2003 RJ ₂₂	2003 09 21.28138	23 01 18.92	+14 56 44.3	19.1	704	2003 RF ₂₂	2003 09 21.25789	23 11 07.18	+16 04 11.8	18.3	704
2003 RJ ₂₂	2003 09 21.29364	23 01 18.18	+14 56 43.7	19.2	704	2003 RF ₂₂	2003 09 21.27009	23 11 06.57	+16 04 07.4	18.5	704
2003 RJ ₂₂	2003 09 21.30581	23 01 17.45	+14 56 42.6	19.1	704	2003 RF ₂₂	2003 09 21.28211	23 11 06.00	+16 04 02.9	18.5	704
2003 RK ₂₂	* 2003 09 15.51245	23 13 25.30	+20 38 25.3	20.8	608	2003 RF ₂₂	2003 09 21.29437	23 11 05.37	+16 03 58.5	18.3	704
2003 RK ₂₂	2003 09 15.52323	23 13 24.66	+20 38 24.4	20.6	608	2003 RF ₂₂	2003 09 21.30656	23 11 04.77	+16 03 54.2	18.3	704
2003 RK ₂₂	2003 09 15.53328	23 13 24.02	+20 38 22.5	21.0	608	2003 RQ ₂₂	* 2003 09 15.53936	23 23 04.37	+17 58 30.3	20.4	608
2003 RK ₂₂	2003 09 16.36630	23 12 35.06	+20 37 28.9	19.1	644	2003 RQ ₂₂	2003 09 15.55033	23 23 03.87	+17 58 27.0	20.2	608
2003 RK ₂₂	2003 09 16.39301	23 12 33.43	+20 37 27.0	19.1	644	2003 RQ ₂₂	2003 09 15.56129	23 23 03.34	+17 58 23.0	20.4	608
2003 RK ₂₂	2003 09 16.41377	23 12 32.17	+20 37 25.5	19.2	644	2003 RQ ₂₂	2003 09 19.47773	23 20 11.16	+17 35 25.7	20.0	608
2003 RK ₂₂	2003 09 19.45331	23 09 35.90	+20 32 23.7	20.6	608	2003 RQ ₂₂	2003 09 19.48831	23 20 10.69	+17 35 21.4	20.0	608
2003 RK ₂₂	2003 09 19.46357	23 09 35.30	+20 32 22.5	21.3	608	2003 RQ ₂₂	2003 09 19.49900	23 20 10.20	+17 35 17.5	20.1	608
2003 RK ₂₂	2003 09 19.47424	23 09 34.65	+20 32 21.2	20.4	608	2003 RQ ₂₂	2003 09 21.25883	23 18 53.85	+17 23 47.3	18.7	704
2003 RK ₂₂	2003 09 20.25133	23 08 50.78	+20 30 35.4	19.0	644	2003 RQ ₂₂	2003 09 21.27103	23 18 53.27	+17 23 43.2	19.4	704
2003 RK ₂₂	2003 09 20.27138	23 08 49.59	+20 30 32.8	19.3	644	2003 RQ ₂₂	2003 09 21.28304	23 18 52.76	+17 23 38.0	19.0	704
2003 RK ₂₂	2003 09 20.29249	23 08 48.34	+20 30 29.7	19.3	644	2003 RQ ₂₂	2003 09 21.29532	23 18 52.18	+17 23 32.4	19.1	704
2003 RK ₂₂	2003 09 22.25063	23 06 58.86	+20 25 21.0	19.5	704	2003 RQ ₂₂	2003 09 21.30749	23 18 51.60	+17 23 27.5	18.9	704
2003 RK ₂₂	2003 09 22.26328	23 06 58.19	+20 25 19.5	19.7	704	2003 RF ₂₂	* 2003 09 15.53936	23 23 46.99	+18 31 27.5	19.6	608
2003 RK ₂₂	2003 09 22.27590	23 06 57.58	+20 25 15.7	19.5	704	2003 RR ₂₂	2003 09 15.55033	23 23 46.42	+18 31 23.4	19.8	608
2003 RK ₂₂	2003 09 22.28836	23 06 56.69	+20 25 14.6	19.3	704	2003 RR ₂₂	2003 09 15.56129	23 23 45.89	+18 31 19.7	19.8	608
2003 RL ₂₂	1998 08 30.28436	21 16 58.80	-09 36 34.5	18.3 R	699	2003 RR ₂₂	2003 09 19.47828	23 20 38.28	+18 06 53.2	19.5	608
2003 RL ₂₂	1998 08 30.29926	21 16 58.06	-09 36 31.8		699	2003 RR ₂₂	2003 09 19.48886	23 20 37.75	+18 06 48.8	19.4	608
2003 RL ₂₂	1998 08 30.31417	21 16 57.27	-09 36 30.3		699	2003 RR ₂₂	2003 09 19.49955	23 20 37.24	+18 06 44.4	19.3	608
2003 RL ₂₂	1998 10 14.08413	21 05 04.36	-07 36 12.2	18.5 R	699	2003 RR ₂₂	2003 09 21.25883	23 19 15.21	+17 54 29.9	18.8	704
2003 RL ₂₂	1998 10 14.10647	21 05 04.78	-07 36 06.2		699	2003 RR ₂₂	2003 09 21.27103	23 19 14.66	+17 54 25.2	18.8	704
2003 RL ₂₂	1998 10 14.12882	21 05 05.31	-07 36 01.8		699	2003 RR ₂₂	2003 09 21.28304	23 19 14.05	+17 54 20.1	19.1	704
2003 RL ₂₂	2003 07 03.39521	23 42 26.56	+05 17 32.4	19.1	704	2003 RR ₂₂	2003 09 21.29532	23 19 13.53	+17 54 14.6	18.8	704
2003 RL ₂₂	2003 07 03.40524	23 42 26.88	+05 17 39.5	19.1	704	2003 RR ₂₂	2003 09 21.30749	23 19 12.91	+17 54 09.0	18.7	704
2003 RL ₂₂	2003 07 03.41524	23 42 27.15	+05 17 47.0	19.1	704	2003 RS ₂₂	* 2003 09 15.54633	23 35 31.26	+01 33 29.9	20.0	608
2003 RL ₂₂	2003 07 29.32310	23 48 53.23	+09 47 41.8	18.6	704	2003 RS ₂₂	2003 09 15.55674	23 35 30.88	+01 33 23.9	20.1	608
2003 RL ₂₂	2003 07 29.33347	23 48 53.11	+09 47 48.4	19.6	704	2003 RS ₂₂	2003 09 15.56724	23 35 30.44	+01 33 17.7	20.1	608
2003 RL ₂₂	2003 07 29.34415	23 48 53.06	+09 47 52.9	19.2	704	2003 RS ₂₂	2003 09 19.24372	23 33 20.74	+00 57 27.7	19.0	704
2003 RL ₂₂	2003 07 29.35455	23 48 52.97	+09 47 58.4	19.0	704	2003 RS ₂₂	2003 09 19.25592	23 33 20.30	+00 57 18.5	19.1	704
2003 RL ₂₂	2003 07 29.36508	23 48 52.90	+09 48 04.7	19.3	704	2003 RS ₂₂	2003 09 19.26876	23 33 19.85	+00 57 13.7	19.3	704
2003 RL ₂₂	2003 09 04.25692	23 28 30.05	+13 28 02.6	18.4	704	2003 RS ₂₂	2003 09 19.28179	23 33 19.17	+00 57 04.1	19.5	704
2003 RL ₂₂	2003 09 04.26973	23 28 29.29	+13 28 04.2	18.4	704	2003 RS ₂₂	2003 09 19.29389	23 33 18.79	+00 56 57.2	19.3	704
2003 RL ₂₂	2003 09 04.28230	23 28 28.60									

2003 RV ₂₂	2003 09 18.52240	01 18 07.31	-01 59 59.3	18.7	644	2003 RF ₂₃	2003 09 24.37686	22 51 33.61	-08 32 16.5	20.0	644
2003 RV ₂₂	2003 09 22.33872	01 16 58.38	-02 26 20.6	19.2	644	2003 RG ₂₃	2003 08 25.27536	23 17 14.04	-02 20 04.1	19.2	704
2003 RV ₂₂	2003 09 22.40221	01 16 56.88	-02 26 47.3	19.1	644	2003 RG ₂₃	2003 08 25.28821	23 17 13.61	-02 20 10.9	19.6	704
2003 RV ₂₂	2003 09 22.46913	01 16 55.31	-02 27 15.2	19.5	644	2003 RG ₂₃	2003 08 25.30077	23 17 13.10	-02 20 15.0	19.1	704
2003 RW ₂₂	* 2003 09 03.41795	03 04 44.29	+07 35 40.0	19.2	704	2003 RG ₂₃	2003 08 25.31327	23 17 12.70	-02 20 19.4	19.7	704
2003 RW ₂₂	2003 09 03.43017	03 04 45.07	+07 35 42.3	19.6	704	2003 RG ₂₃	2003 08 25.32579	23 17 12.24	-02 20 23.7	19.5	704
2003 RW ₂₂	2003 09 03.44237	03 04 45.91	+07 35 44.3	19.7	704	2003 RG ₂₃	2003 09 02.26447	23 12 11.31	-03 16 33.7	19.3	704
2003 RW ₂₂	2003 09 03.45458	03 04 46.76	+07 35 45.9	19.4	704	2003 RG ₂₃	2003 09 02.27633	23 12 10.83	-03 16 38.4	19.4	704
2003 RW ₂₂	2003 09 03.46703	03 04 47.57	+07 35 48.2	19.6	704	2003 RG ₂₃	2003 09 02.28802	23 12 10.35	-03 16 43.7	19.3	704
2003 RW ₂₂	2003 09 20.36191	03 20 06.66	+08 10 24.0	18.2	704	2003 RG ₂₃	2003 09 02.29968	23 12 09.82	-03 16 49.2	19.5	704
2003 RW ₂₂	2003 09 20.37420	03 20 07.07	+08 10 25.3	19.0	704	2003 RG ₂₃	* 2003 09 13.42758	23 04 38.15	-04 40 37.4	20.2	608
2003 RW ₂₂	2003 09 20.38690	03 20 07.51	+08 10 26.4	19.1	704	2003 RG ₂₃	2003 09 13.43904	23 04 37.71	-04 40 43.0	20.8	608
2003 RW ₂₂	2003 09 20.39912	03 20 07.87	+08 10 27.2	18.9	704	2003 RG ₂₃	2003 09 13.44930	23 04 37.27	-04 40 47.4	20.8	608
2003 RW ₂₂	2003 09 20.41123	03 20 08.26	+08 10 28.1	19.1	704	2003 RG ₂₃	2003 09 21.20279	22 59 32.76	-05 38 31.5	19.7 V	691
2003 RW ₂₂	2003 09 20.43261	03 20 09.48	+08 10 31.8	20.2	608	2003 RG ₂₃	2003 09 21.23228	22 59 31.60	-05 38 44.3	19.6 V	691
2003 RW ₂₂	2003 09 20.44377	03 20 09.87	+08 10 32.7	20.0	608	2003 RG ₂₃	2003 09 21.25842	22 59 30.59	-05 38 55.8	19.7 V	691
2003 RW ₂₂	2003 09 20.45441	03 20 10.19	+08 10 33.5	20.3	608	2003 RG ₂₃	2003 09 22.22360	22 58 54.65	-05 45 53.5	19.4	644
2003 RW ₂₂	2003 09 22.37915	03 21 15.49	+08 12 45.7	18.7 R	699	2003 RG ₂₃	2003 09 22.24477	22 58 53.80	-05 46 02.8	19.2	644
2003 RW ₂₂	2003 09 22.39898	03 21 16.05	+08 12 47.3		699	2003 RG ₂₃	2003 09 22.27204	22 58 52.77	-05 46 14.7	19.0	644
2003 RW ₂₂	2003 09 22.41885	03 21 16.64	+08 12 48.5		699	2003 RG ₂₃	2003 09 23.43606	22 58 10.00	-05 54 33.0	21.0	608
2003 RW ₂₂	2003 09 22.43879	03 21 17.18	+08 12 49.5		699	2003 RG ₂₃	2003 09 23.44686	22 58 09.56	-05 54 37.9	21.1	608
2003 RW ₂₂	2003 09 22.48111	03 21 18.42	+08 12 53.3	18.3	644	2003 RG ₂₃	2003 09 23.45733	22 58 09.16	-05 54 42.4	21.1	608
2003 RW ₂₂	2003 09 22.49235	03 21 18.73	+08 12 54.1	18.6	644	2003 RH ₂₃	2003 09 02.26407	23 13 50.36	+00 40 09.9	19.6	704
2003 RW ₂₂	2003 09 22.50361	03 21 19.05	+08 12 54.8	18.6	644	2003 RH ₂₃	2003 09 02.27598	23 13 49.70	+00 40 07.5	19.6	704
2003 RX ₂₂	* 2003 09 03.41956	03 27 17.28	+05 43 32.6	19.1	704	2003 RH ₂₃	2003 09 02.28767	23 13 49.11	+00 40 03.8	20.3	704
2003 RX ₂₂	2003 09 03.43176	03 27 17.90	+05 43 36.1	19.7	704	2003 RH ₂₃	2003 09 02.29933	23 13 48.51	+00 40 01.6	19.7	704
2003 RX ₂₂	2003 09 03.44408	03 27 18.47	+05 43 39.7	19.6	704	2003 RH ₂₃	* 2003 09 13.42928	23 04 14.26	-00 05 33.5	19.7	608
2003 RX ₂₂	2003 09 03.45619	03 27 19.04	+05 43 42.8	19.4	704	2003 RH ₂₃	2003 09 13.44070	23 04 13.65	-00 05 36.0	19.8	608
2003 RX ₂₂	2003 09 03.46864	03 27 19.60	+05 43 46.4	19.2	704	2003 RH ₂₃	2003 09 13.45095	23 04 13.10	-00 05 38.7	20.0	608
2003 RX ₂₂	2003 09 12.40348	03 33 37.01	+06 22 01.0	18.8 R	699	2003 RH ₂₃	2003 09 18.31840	23 00 08.41	-00 27 38.7	18.6	644
2003 RX ₂₂	2003 09 12.41679	03 33 37.56	+06 22 05.3		699	2003 RH ₂₃	2003 09 18.33977	23 00 07.36	-00 27 44.5	18.6	644
2003 RX ₂₂	2003 09 12.43002	03 33 38.04	+06 22 07.8		699	2003 RH ₂₃	2003 09 18.36089	23 00 06.26	-00 27 50.2	18.5	644
2003 RX ₂₂	2003 09 12.44329	03 33 38.31	+06 22 11.4		699	2003 RH ₂₃	2003 09 23.28309	22 56 14.50	-00 50 10.2	18.6	644
2003 RX ₂₂	2003 09 22.38578	03 37 57.06	+07 03 12.9	19.0 R	699	2003 RH ₂₃	2003 09 23.29446	22 56 13.97	-00 50 13.3	18.5	644
2003 RX ₂₂	2003 09 22.40564	03 37 57.36	+07 03 17.3		699	2003 RH ₂₃	2003 09 23.30557	22 56 13.45	-00 50 16.4	18.6	644
2003 RX ₂₂	2003 09 22.42554	03 37 57.60	+07 03 22.3		699	2003 RH ₂₃	2003 09 23.45302	22 56 06.75	-00 50 55.8	20.2	608
2003 RX ₂₂	2003 09 22.44545	03 37 57.88	+07 03 26.1		699	2003 RH ₂₃	2003 09 23.46338	22 56 06.24	-00 50 58.1	19.3	608
2003 RX ₂₂	2003 09 22.49374	03 37 58.63	+07 03 38.7	19.3	644	2003 RH ₂₃	2003 09 23.47413	22 56 05.69	-00 51 00.5	19.6	608
2003 RX ₂₂	2003 09 22.50502	03 37 58.79	+07 03 41.5	19.4	644	2003 RH ₂₃	2003 09 24.38117	22 55 25.73	-00 55 04.6	19.8	608
2003 RX ₂₂	2003 09 22.51631	03 37 58.95	+07 03 44.4	19.2	644	2003 RH ₂₃	2003 09 24.39133	22 55 25.26	-00 55 07.2	20.3	608
2003 RY ₂₂	2003 08 27.42752	23 40 20.51	+29 30 58.3	19.0	644	2003 RH ₂₃	2003 09 24.40204	22 55 24.77	-00 55 09.7	19.5	608
2003 RY ₂₂	2003 08 27.44067	23 40 20.05	+29 30 56.7	19.0	644	2003 RJ ₂₃	* 2003 09 13.44241	23 03 58.94	+06 42 56.6	20.0	608
2003 RY ₂₂	2003 08 27.45387	23 40 19.63	+29 30 54.8	19.0	644	2003 RJ ₂₃	2003 09 13.45265	23 03 58.42	+06 42 51.4	20.1	608
2003 RY ₂₂	* 2003 09 15.40737	23 28 22.02	+27 56 07.5	18.5	644	2003 RJ ₂₃	2003 09 13.46351	23 03 57.88	+06 42 46.2	20.2	608
2003 RY ₂₂	2003 09 15.43184	23 28 20.97	+27 55 55.8	18.4	644	2003 RJ ₂₃	2003 09 19.24078	22 59 29.97	+05 53 40.4	19.2	704
2003 RY ₂₂	2003 09 15.45463	23 28 20.00	+27 55 45.1	18.2	644	2003 RJ ₂₃	2003 09 19.25310	22 59 29.38	+05 53 33.8	19.6	704
2003 RY ₂₂	2003 09 22.25457	23 23 41.84	+26 55 51.6	18.3	644	2003 RJ ₂₃	2003 09 19.26603	22 59 28.72	+05 53 26.6	19.5	704
2003 RY ₂₂	2003 09 22.28184	23 23 40.69	+26 55 35.7	18.3	644	2003 RJ ₂₃	2003 09 19.27861	22 59 28.28	+05 53 18.8	19.3	704
2003 RY ₂₂	2003 09 22.30206	23 23 39.84	+26 55 24.0	18.6	644	2003 RJ ₂₃	2003 09 19.29113	22 59 27.52	+05 53 12.6	19.6	704
2003 RY ₂₂	2003 09 24.25084	23 22 22.12	+26 35 56.8	19.1	704	2003 RJ ₂₃	2003 09 22.23681	22 57 16.48	+05 26 40.0	19.3 V	691
2003 RY ₂₂	2003 09 24.26321	23 22 21.65	+26 35 48.5	19.4	704	2003 RJ ₂₃	2003 09 22.27605	22 57 14.67	+05 26 18.4	19.4 V	691
2003 RY ₂₂	2003 09 24.27560	23 22 21.06	+26 35 42.4	19.5	704	2003 RJ ₂₃	2003 09 22.30291	22 57 13.44	+05 26 03.6	19.4 V	691
2003 RZ ₂₂	* 2003 09 15.27209	23 11 24.55	-10 22 33.3	19.3	644	2003 RJ ₂₃	2003 09 23.45665	22 56 23.57	+05 15 26.8	20.6	608
2003 RZ ₂₂	2003 09 15.33705	23 11 21.25	-10 22 48.9	19.2	644	2003 RJ ₂₃	2003 09 23.46718	22 56 23.13	+05 15 21.2	20.7	608
2003 RZ ₂₂	2003 09 15.40007	23 11 18.08	-10 23 03.8	19.0	644	2003 RJ ₂₃	2003 09 23.47794	22 56 22.64	+05 15 15.0	20.8	608
2003 RZ ₂₂	2003 09 18.18791	23 09 08.28	-10 33 44.3	19.2 R	699	2003 RK ₂₃	* 2003 09 13.45977	03 26 22.88	+12 45 41.1	19.9	608
2003 RZ ₂₂	2003 09 18.20627	23 09 07.30	-10 33 49.0		699	2003 RK ₂₃	2003 09 13.47082	03 26 23.16	+12 45 37.8	19.8	608
2003 RZ ₂₂	2003 09 18.22465	23 09 06.50	-10 33 51.9		699	2003 RK ₂₃	2003 09 13.48239	03 26 23.44	+12 45 33.7	19.8	608
2003 RZ ₂₂	2003 09 18.24283	23 09 05.45	-10 33 58.4		699	2003 RK ₂₃	2003 09 20.36268	03 28 45.35	+12 02 01.2	18.7	704
2003 RA ₂₃	* 2003 09 13.24201	22 51 51.70	-06 51 32.0	20.5 R 5	673	2003 RK ₂₃	2003 09 20.37531	03 28 45.51	+12 01 56.2	19.1	704
2003 RA ₂₃	2003 09 13.25706	22 51 50.85	-06 51 34.9	5	673	2003 RK ₂₃	2003 09 20.38764	03 28 45.75	+12 01 51.3	19.2	704
2003 RA ₂₃	2003 09 13.27072	22 51 50.18	-06 51 37.0	5	673	2003 RK ₂₃	2003 09 20.39987	03 28 45.89	+12 01 46.2	19.1	704
2003 RA ₂₃	2003 09 21.20802	22 45 21.55	-07 14 29.1	21.8 V	691	2003 RK ₂₃	2003 09 20.41198	03 28 46.08	+12 01 40.4	18.9	704
2003 RA ₂₃	2003 09 21.23753	22 45 20.09	-07 14 35.3	21.7 V	691	2003 RL ₂₃	* 2003 09 13.49650	03 31 48.21	+21 30 02.3	19.6	608
2003 RA ₂₃	2003 09 21.26355	22 45 18.85	-07 14 39.9	22.3 V	691	2003 RL ₂₃	2003 09 13.50711	03 31 48.63	+21 30 04.5	20.1	608
2003 RB ₂₃	* 2003 09 13.24672	20 47 44.06	+00 51 01.5	18.5 R	699	2003 RL ₂₃	2003 09 13.51775	03 31 49.07	+21 30 07.1	19.7	608
2003 RB ₂₃	2003 09 13.26006	20 47 43.92	+00 50 56.9		699	2003 RL ₂₃	2003 09 20.53688	03 36 11.11	+21 51 14.6	20.4	608
2003 RB ₂₃	2003 09 13.27333	20 47 43.65	+00 50 54.5		699	2003 RL ₂₃	2003 09 20.54809	03 36 11.34	+21 51 16.4	20.1	608
2003 RB ₂₃	2003 09 13.28658	20 47 43.42	+00 50 50.9		699	2003 RL ₂₃	2003 09 20.55907	03 36 11.64	+21 51 18.6	19.7	608
2003 RB ₂₃	2003 09 19.20403	20 46 57.88	+00 22 23.5	19.4	704	2003 RM					

2003 RP ₂₃	2003 09 14.30747	22 53 16.06	-09 08 16.8	18.8	644	2003 RA ₂₄	2003 09 14.56743	23 15 00.66	+06 00 17.6	20.5	608
2003 RP ₂₃	2003 09 14.37080	22 53 13.25	-09 08 34.9	18.9	644	2003 RA ₂₄	2003 09 19.25419	23 10 25.37	+05 39 41.0	19.2	704
2003 RP ₂₃	2003 09 21.21839	22 48 34.79	-09 39 16.0	19.7 V	691	2003 RA ₂₄	2003 09 19.26712	23 10 24.54	+05 39 37.7	19.5	704
2003 RP ₂₃	2003 09 21.24786	22 48 33.60	-09 39 23.4	19.7 V	691	2003 RA ₂₄	2003 09 19.27980	23 10 23.87	+05 39 34.9	19.0	704
2003 RP ₂₃	2003 09 21.27401	22 48 32.55	-09 39 30.0	19.6 V	691	2003 RA ₂₄	2003 09 19.29225	23 10 23.10	+05 39 31.5	19.5	704
2003 RP ₂₃	2003 09 24.24845	22 46 42.05	-09 51 21.8	19.2	644	2003 RB ₂₄	* 2003 09 14.54630	23 16 46.36	+05 59 43.6	20.8	608
2003 RP ₂₃	2003 09 24.26948	22 46 41.26	-09 51 26.5	19.3	644	2003 RB ₂₄	2003 09 14.55696	23 16 45.81	+05 59 40.6	20.6	608
2003 RP ₂₃	2003 09 24.29027	22 46 40.48	-09 51 31.5	19.3	644	2003 RB ₂₄	2003 09 14.56743	23 16 45.27	+05 59 37.6	20.4	608
2003 RQ ₂₃	* 2003 09 14.21990	22 57 48.28	-10 40 38.5	19.1	644	2003 RB ₂₄	2003 09 19.25419	23 12 52.03	+05 38 34.6	19.2	704
2003 RQ ₂₃	2003 09 14.30747	22 57 44.16	-10 41 09.8	19.1	644	2003 RB ₂₄	2003 09 19.26712	23 12 51.52	+05 38 29.9	19.3	704
2003 RQ ₂₃	2003 09 14.37080	22 57 41.18	-10 41 32.1	19.2	644	2003 RB ₂₄	2003 09 19.29225	23 12 50.24	+05 38 23.1	19.6	704
2003 RQ ₂₃	2003 09 18.18876	22 55 01.45	-11 02 49.8	19.5 R	699	2003 RC ₂₄	* 2003 09 15.18812	21 40 48.86	-17 21 43.8	18.9 R	699
2003 RQ ₂₃	2003 09 18.20709	22 55 00.79	-11 02 57.3		699	2003 RC ₂₄	2003 09 15.20310	21 40 47.66	-17 21 29.9		699
2003 RQ ₂₃	2003 09 18.22546	22 54 59.84	-11 03 03.3		699	2003 RC ₂₄	2003 09 15.21801	21 40 46.50	-17 21 18.9		699
2003 RQ ₂₃	2003 09 18.24365	22 54 59.15	-11 03 10.6		699	2003 RC ₂₄	2003 09 15.23288	21 40 45.32	-17 21 06.2		699
2003 RR ₂₃	* 2003 09 14.21990	23 00 51.40	-10 39 14.9	19.1	644	2003 RC ₂₄	2003 09 19.39012	21 35 56.23	-16 22 21.4	21.1	608
2003 RR ₂₃	2003 09 14.30747	23 00 46.92	-10 39 55.0	19.0	644	2003 RC ₂₄	2003 09 19.40071	21 35 55.52	-16 22 11.9	20.9	608
2003 RR ₂₃	2003 09 14.37080	23 00 43.66	-10 40 23.7	19.0	644	2003 RC ₂₄	2003 09 19.41130	21 35 54.78	-16 22 03.2	21.0	608
2003 RR ₂₃	2003 09 17.19237	22 58 27.09	-11 01 31.4	18.4 R	699	2003 RC ₂₄	2003 09 22.17032	21 33 07.62	-15 42 07.2	19.3 R	699
2003 RR ₂₃	2003 09 17.21063	22 58 26.06	-11 01 38.6		699	2003 RC ₂₄	2003 09 22.18526	21 33 06.68	-15 42 02.4		699
2003 RR ₂₃	2003 09 17.22899	22 58 25.27	-11 01 45.8		699	2003 RC ₂₄	2003 09 22.20018	21 33 05.88	-15 41 50.0		699
2003 RR ₂₃	2003 09 17.24729	22 58 24.25	-11 01 56.3		699	2003 RC ₂₄	2003 09 22.21513	21 33 05.01	-15 41 36.2		699
2003 RS ₂₃	* 2003 09 14.24183	00 04 37.48	+36 16 04.3	18.5	644	2003 RD ₂₄	* 2003 09 15.19227	21 29 00.83	-23 42 42.0	18.7 R	699
2003 RS ₂₃	2003 09 14.27696	00 04 36.36	+36 15 42.4	18.4	644	2003 RD ₂₄	2003 09 15.20727	21 29 00.24	-23 42 38.1		699
2003 RS ₂₃	2003 09 14.32374	00 04 34.83	+36 15 12.6	18.3	644	2003 RD ₂₄	2003 09 15.22215	21 28 59.38	-23 42 34.5		699
2003 RS ₂₃	2003 09 19.14044	00 02 07.03	+35 15 49.7	18.3	644	2003 RD ₂₄	2003 09 15.23707	21 28 58.88	-23 42 26.8		699
2003 RS ₂₃	2003 09 19.16218	00 02 06.29	+35 15 32.0	18.3	644	2003 RD ₂₄	2003 09 19.38471	21 26 31.95	-23 17 56.0	20.2	608
2003 RS ₂₃	2003 09 19.18404	00 02 05.53	+35 15 14.2	18.3	644	2003 RD ₂₄	2003 09 19.39524	21 26 31.56	-23 17 51.6	19.6	608
2003 RS ₂₃	2003 09 26.23271	23 58 11.66	+33 20 20.6	18.4	704	2003 RD ₂₄	2003 09 19.40584	21 26 31.18	-23 17 47.1	20.1	608
2003 RS ₂₃	2003 09 26.24489	23 58 11.20	+33 20 06.8	18.5	704	2003 RE ₂₄	* 2003 09 15.20252	21 27 32.51	+23 11 39.4	19.8	644
2003 RS ₂₃	2003 09 26.25703	23 58 10.78	+33 19 53.3	18.6	704	2003 RE ₂₄	2003 09 15.22396	21 27 32.07	+23 11 21.5	19.6	644
2003 RS ₂₃	2003 09 26.26933	23 58 10.30	+33 19 39.5	18.6	704	2003 RE ₂₄	2003 09 15.24688	21 27 31.62	+23 11 02.0	19.7	644
2003 RS ₂₃	2003 09 26.28154	23 58 09.86	+33 19 25.9	18.6	704	2003 RE ₂₄	2003 09 20.13150	21 26 21.08	+21 59 45.0	19.2	644
2003 RT ₂₃	* 2003 09 14.32014	00 03 53.58	+19 31 38.4	18.8	644	2003 RE ₂₄	2003 09 20.15244	21 26 20.81	+21 59 26.2	19.5	644
2003 RT ₂₃	2003 09 14.33610	00 03 52.69	+19 31 38.0	18.6	644	2003 RE ₂₄	2003 09 20.17606	21 26 20.51	+21 59 05.1	19.2	644
2003 RT ₂₃	2003 09 14.34648	00 03 52.10	+19 31 37.7	18.5	644	2003 RE ₂₄	2003 09 22.23054	21 26 01.67	+21 58 01.2	19.5	704
2003 RT ₂₃	2003 09 20.33216	23 58 20.31	+19 25 22.5	18.8	644	2003 RE ₂₄	2003 09 22.25568	21 26 01.44	+21 57 38.8	19.3	704
2003 RT ₂₃	2003 09 20.35578	23 58 18.93	+19 25 20.2	18.7	644	2003 RE ₂₄	2003 09 22.26839	21 26 01.36	+21 57 27.4	19.6	704
2003 RT ₂₃	2003 09 20.38563	23 58 17.17	+19 25 16.7	18.9	644	2003 RE ₂₄	2003 09 22.28104	21 26 01.09	+21 57 14.6	19.8	704
2003 RT ₂₃	2003 09 21.20167	23 57 30.96	+19 23 45.1	18.6 R	699	2003 RF ₂₄	* 2003 09 15.24586	23 23 44.82	+02 53 50.8	19.0 R	699
2003 RT ₂₃	2003 09 21.21509	23 57 30.17	+19 23 42.0		699	2003 RF ₂₄	2003 09 15.26573	23 23 43.90	+02 53 45.1		699
2003 RT ₂₃	2003 09 21.22839	23 57 29.43	+19 23 40.1		699	2003 RF ₂₄	2003 09 15.28558	23 23 43.06	+02 53 40.0		699
2003 RT ₂₃	2003 09 21.24166	23 57 28.63	+19 23 39.1		699	2003 RF ₂₄	2003 09 15.30541	23 23 42.19	+02 53 32.2		699
2003 RT ₂₃	2003 09 22.24229	23 56 31.26	+19 21 34.1	19.0	704	2003 RF ₂₄	2003 09 19.25505	23 20 54.21	+02 32 26.3	19.5	704
2003 RT ₂₃	2003 09 22.28029	23 56 29.01	+19 21 29.0	19.9	704	2003 RF ₂₄	2003 09 19.26789	23 20 53.71	+02 32 22.5	20.0	704
2003 RT ₂₃	2003 09 22.29249	23 56 28.22	+19 21 27.3	19.3	704	2003 RF ₂₄	2003 09 19.28067	23 20 53.00	+02 32 18.8	20.0	704
2003 RU ₂₃	* 2003 09 14.32014	00 08 17.05	+17 55 44.7	20.0	644	2003 RF ₂₄	2003 09 19.29301	23 20 52.52	+02 32 13.1	19.5	704
2003 RU ₂₃	2003 09 14.33610	00 08 16.26	+17 55 40.3	19.8	644	2003 RG ₂₄	* 2003 09 15.24670	23 34 43.04	+03 11 24.4	19.2 R	699
2003 RU ₂₃	2003 09 14.34648	00 08 15.79	+17 55 37.2	19.7	644	2003 RG ₂₄	2003 09 15.26657	23 34 41.66	+03 11 20.7		699
2003 RU ₂₃	2003 09 19.30163	00 04 19.26	+17 30 25.4	19.2	644	2003 RG ₂₄	2003 09 15.28641	23 34 40.60	+03 11 18.7		699
2003 RU ₂₃	2003 09 19.36689	00 04 15.97	+17 30 03.5	19.4	644	2003 RG ₂₄	2003 09 15.30623	23 34 39.36	+03 11 16.4		699
2003 RU ₂₃	2003 09 19.42936	00 04 12.88	+17 29 42.7	19.7	644	2003 RG ₂₄	2003 09 18.23744	23 31 55.47	+03 03 21.3	19.7 V	691
2003 RV ₂₃	* 2003 09 14.36064	00 22 07.70	+36 16 51.0	18.7	644	2003 RG ₂₄	2003 09 18.26448	23 31 53.89	+03 03 16.8	20.0 V	691
2003 RV ₂₃	2003 09 14.38137	00 22 06.39	+36 16 49.7	19.1	644	2003 RG ₂₄	2003 09 18.29130	23 31 52.29	+03 03 12.2	19.6 V	691
2003 RV ₂₃	2003 09 14.40481	00 22 04.92	+36 16 48.1	19.0	644	2003 RH ₂₄	* 2003 09 15.24917	00 02 09.34	+01 54 23.8	18.1 R	699
2003 RV ₂₃	2003 09 19.25782	00 16 58.25	+36 05 51.6	18.9	644	2003 RH ₂₄	2003 09 15.26903	00 02 08.44	+01 54 15.4		699
2003 RV ₂₃	2003 09 19.27759	00 16 56.89	+36 05 47.4	18.6	644	2003 RH ₂₄	2003 09 15.28889	00 02 07.42	+01 54 06.6		699
2003 RV ₂₃	2003 09 19.29713	00 16 55.54	+36 05 43.4	18.8	644	2003 RH ₂₄	2003 09 15.30872	00 02 06.42	+01 53 59.4		699
2003 RW ₂₃	* 2003 09 14.39274	00 52 12.23	+36 39 37.9	18.1	644	2003 RH ₂₄	2003 09 19.29646	23 58 59.30	+01 27 48.2	18.9	704
2003 RW ₂₃	2003 09 14.41618	00 52 11.59	+36 39 33.3	18.2	644	2003 RH ₂₄	2003 09 19.30889	23 58 58.67	+01 27 42.8	18.9	704
2003 RW ₂₃	2003 09 14.43766	00 52 11.01	+36 39 29.2	18.2	644	2003 RH ₂₄	2003 09 19.32118	23 58 58.00	+01 27 37.6	19.3	704
2003 RW ₂₃	2003 09 19.39552	00 49 51.01	+36 16 52.5	16.8	644	2003 RH ₂₄	2003 09 19.33325	23 58 57.42	+01 27 32.9	18.7	704
2003 RW ₂₃	2003 09 19.39693	00 49 50.99	+36 16 52.2	16.9	644	2003 RH ₂₄	2003 09 19.34544	23 58 56.79	+01 27 29.1	19.1	704
2003 RW ₂₃	2003 09 19.41657	00 49 50.26	+36 16 44.9	16.9	644	2003 RH ₂₄	2003 09 22.23483	23 56 39.30	+01 08 02.1	18.1 R	699
2003 RW ₂₃	2003 09 19.41797	00 49 50.24	+36 16 44.5	16.9	644	2003 RH ₂₄	2003 09 22.25479	23 56 38.33	+01 07 53.7		699
2003 RW ₂₃	2003 09 19.43899	00 49 49.47	+36 16 36.9	16.8	644	2003 RH ₂₄	2003 09 22.27480	23 56 37.29	+01 07 45.2		699
2003 RW ₂₃	2003 09 19.44042	00 49 49.45	+36 16 36.2	16.9	644	2003 RH ₂₄	2003 09 22.29480	23 56 36.29	+01 07 37.0		699
2003 RX ₂₃	* 2003 09 14.47046	21 39 46.00	-18 42 18.2	20.4	608	2003 RH ₂₄	2003 09 26.22772	23 53 30.40	+00 41 02.2	19.1	704
2003 RX ₂₃	2003 09 14.48132	21 39 45.59	-18 42 19.9	20.2	608	2003 RH ₂₄	2003 09 26.24025	23 53 29.75	+00 40 58.2	19.9	704
2003 RX ₂₃	2003 09 14.49178	21 39 45.24	-18 42 20.6	20.4	608	2003 RH ₂₄	2003 09 26.25289	23 53 29.13	+00 40 52.7	19.6	704

2003 RL ₂₄	2003 09 15.27070	23 59 32.02	+01 11 20.3	699	2003 RW ₂₄	2003 09 15.33316	23 12 01.05	-02 03 33.7	19.4	644	
2003 RL ₂₄	2003 09 15.29053	23 59 30.95	+01 11 16.9	699	2003 RW ₂₄	2003 09 15.39615	23 11 57.33	-02 03 52.6	19.6	644	
2003 RL ₂₄	2003 09 15.31036	23 59 29.82	+01 11 11.8	699	2003 RW ₂₄	2003 09 19.29364	23 08 16.48	-02 23 17.9	20.1 V	691	
2003 RL ₂₄	2003 09 19.29656	23 55 49.49	+00 55 33.7	18.9	704	2003 RW ₂₄	2003 09 19.32272	23 08 14.81	-02 23 26.4	20.1 V	691
2003 RL ₂₄	2003 09 19.30900	23 55 48.90	+00 55 31.8	19.1	704	2003 RW ₂₄	2003 09 19.34973	23 08 13.25	-02 23 34.3	20.0 V	691
2003 RL ₂₄	2003 09 19.32129	23 55 48.17	+00 55 29.4	19.0	704	2003 RW ₂₄	2003 09 22.24726	23 05 33.84	-02 37 51.7	19.8 R	699
2003 RL ₂₄	2003 09 19.33335	23 55 47.44	+00 55 25.7	19.0	704	2003 RW ₂₄	2003 09 22.26726	23 05 32.69	-02 37 56.6		699
2003 RL ₂₄	2003 09 19.34555	23 55 46.82	+00 55 23.3	19.3	704	2003 RW ₂₄	2003 09 22.28730	23 05 31.46	-02 38 03.2		699
2003 RL ₂₄	2003 09 22.23483	23 53 05.11	+00 43 32.8	18.6 R	699	2003 RW ₂₄	2003 09 22.30711	23 05 30.45	-02 38 09.2		699
2003 RL ₂₄	2003 09 22.25479	23 53 03.83	+00 43 28.1		699	2003 RW ₂₄	2003 09 23.29017	23 04 37.47	-02 42 55.3	19.4	644
2003 RL ₂₄	2003 09 22.27480	23 53 02.67	+00 43 22.9		699	2003 RW ₂₄	2003 09 23.30141	23 04 36.84	-02 42 58.3	19.4	644
2003 RL ₂₄	2003 09 22.29480	23 53 01.45	+00 43 17.8		699	2003 RW ₂₄	2003 09 23.31310	23 04 36.18	-02 43 01.5	19.4	644
2003 RL ₂₄	2003 09 26.22772	23 49 22.79	+00 26 58.2	19.1	704	2003 RX ₂₄	2003 08 28.27186	23 29 18.61	+02 07 03.1	19.5	704
2003 RL ₂₄	2003 09 26.24025	23 49 22.02	+00 26 55.7	18.7	704	2003 RX ₂₄	2003 08 28.28738	23 29 17.88	+02 07 01.8	19.7	704
2003 RL ₂₄	2003 09 26.25289	23 49 21.31	+00 26 52.6	19.3	704	2003 RX ₂₄	2003 08 28.30093	23 29 17.28	+02 07 00.2	19.7	704
2003 RL ₂₄	2003 09 26.26555	23 49 20.53	+00 26 49.0	19.6	704	2003 RX ₂₄	2003 08 28.31362	23 29 16.75	+02 06 58.5	19.6	704
2003 RL ₂₄	2003 09 26.27806	23 49 19.79	+00 26 45.6	18.9	704	2003 RX ₂₄	* 2003 09 15.26959	23 14 50.35	+01 01 13.2	19.2	644
2003 RM ₂₄	* 2003 09 15.25167	23 41 01.02	+01 20 54.4	18.3 R	699	2003 RX ₂₄	2003 09 15.33316	23 14 47.05	+01 00 56.4	19.2	644
2003 RM ₂₄	2003 09 15.27153	23 40 59.72	+01 21 00.5		699	2003 RX ₂₄	2003 09 15.39615	23 14 43.82	+01 00 39.5	19.4	644
2003 RM ₂₄	2003 09 15.29137	23 40 58.27	+01 21 05.6		699	2003 RX ₂₄	2003 09 19.48404	23 11 27.11	+00 42 08.3	20.8	608
2003 RM ₂₄	2003 09 15.31120	23 40 56.77	+01 21 09.7		699	2003 RX ₂₄	2003 09 19.49473	23 11 26.58	+00 42 04.7	20.7	608
2003 RM ₂₄	2003 09 19.29486	23 36 15.17	+01 36 58.6	18.3	704	2003 RX ₂₄	2003 09 19.50538	23 11 26.07	+00 42 02.2	20.4	608
2003 RM ₂₄	2003 09 19.30733	23 36 14.23	+01 37 02.4	18.8	704	2003 RX ₂₄	2003 09 20.22910	23 10 52.64	+00 38 41.4	19.7 V	691
2003 RM ₂₄	2003 09 19.31966	23 36 13.33	+01 37 03.9	19.0	704	2003 RX ₂₄	2003 09 20.25769	23 10 51.21	+00 38 33.7	19.5 V	691
2003 RM ₂₄	2003 09 19.33171	23 36 12.49	+01 37 07.3	18.9	704	2003 RX ₂₄	2003 09 20.28383	23 10 49.96	+00 38 26.4	19.6 V	691
2003 RM ₂₄	2003 09 19.34388	23 36 11.62	+01 37 10.2	18.7	704	2003 RX ₂₄	2003 09 23.29303	23 08 34.08	+00 24 39.5	19.2	644
2003 RM ₂₄	2003 09 22.23070	23 32 49.92	+01 48 09.3	18.4 R	699	2003 RX ₂₄	2003 09 23.30418	23 08 33.57	+00 24 36.4	19.2	644
2003 RM ₂₄	2003 09 22.25064	23 32 48.49	+01 48 13.8		699	2003 RX ₂₄	2003 09 23.31593	23 08 33.02	+00 24 33.0	19.3	644
2003 RM ₂₄	2003 09 22.27063	23 32 47.09	+01 48 18.2		699	2003 RY ₂₄	* 2003 09 15.27209	23 10 49.71	+00 12 54.8	19.2	644
2003 RM ₂₄	2003 09 22.29063	23 32 45.65	+01 48 23.0		699	2003 RY ₂₄	2003 09 15.33705	23 10 46.11	+00 13 19.8	19.4	644
2003 RN ₂₄	* 2003 09 15.26329	23 05 56.67	-02 46 46.3	19.2 R	699	2003 RY ₂₄	2003 09 15.40007	23 10 42.64	+00 13 43.9	19.0	644
2003 RN ₂₄	2003 09 15.28313	23 05 55.75	-02 46 52.3		699	2003 RY ₂₄	2003 09 19.31391	23 07 17.14	+00 38 21.9	20.1 V	691
2003 RN ₂₄	2003 09 15.30296	23 05 54.76	-02 46 57.8		699	2003 RY ₂₄	2003 09 19.31715	23 07 16.96	+00 38 23.1	20.0 V	691
2003 RN ₂₄	2003 09 15.32277	23 05 53.86	-02 47 02.8		699	2003 RY ₂₄	2003 09 19.34141	23 07 15.65	+00 38 31.8	20.0 V	691
2003 RN ₂₄	2003 09 19.29932	23 02 57.65	-03 05 40.9	19.6 V	691	2003 RY ₂₄	2003 09 19.34403	23 07 15.50	+00 38 32.9	20.0 V	691
2003 RN ₂₄	2003 09 19.32804	23 02 56.35	-03 05 48.9	19.6 V	691	2003 RY ₂₄	2003 09 19.36856	23 07 14.19	+00 38 41.9	19.9 V	691
2003 RN ₂₄	2003 09 19.35519	23 02 55.13	-03 05 56.4	19.5 V	691	2003 RY ₂₄	2003 09 19.37137	23 07 14.04	+00 38 42.9	20.0 V	691
2003 RN ₂₄	2003 09 23.28309	23 00 08.43	-03 23 57.3	19.5	644	2003 RZ ₂₄	* 2003 09 15.28686	23 14 31.48	+00 38 54.5	19.1	644
2003 RN ₂₄	2003 09 23.29446	23 00 07.95	-03 24 00.4	19.2	644	2003 RZ ₂₄	2003 09 15.35793	23 14 27.98	+00 38 54.5	19.1	644
2003 RN ₂₄	2003 09 23.30557	23 00 07.46	-03 24 03.3	19.1	644	2003 RZ ₂₄	2003 09 15.42199	23 14 24.86	+00 38 51.9	19.1	644
2003 RN ₂₄	2003 09 24.38010	22 59 23.66	-03 28 51.2	21.3	608	2003 RZ ₂₄	2003 09 19.30861	23 11 31.71	+00 38 51.9	19.1	644
2003 RN ₂₄	2003 09 24.39025	22 59 23.25	-03 28 54.6	21.2	608	2003 RZ ₂₄	2003 09 19.33602	23 11 30.44	+00 38 51.9	19.1	644
2003 RN ₂₄	2003 09 24.40097	22 59 22.76	-03 28 57.4	20.5	608	2003 RZ ₂₄	2003 09 19.36316	23 11 29.15	+00 38 51.9	19.1	644
2003 RO ₂₄	* 2003 09 15.26329	23 07 14.69	-03 35 46.6	18.8 R	699	2003 RA ₂₅	* 2003 09 15.28686	23 21 27.86	+00 38 51.9	19.1	644
2003 RO ₂₄	2003 09 15.28313	23 07 13.53	-03 35 50.5		699	2003 RA ₂₅	2003 09 15.35793	23 21 24.57	+00 38 51.9	19.1	644
2003 RO ₂₄	2003 09 15.30296	23 07 12.43	-03 35 51.6		699	2003 RA ₂₅	2003 09 15.42199	23 21 21.64	+00 38 51.9	19.1	644
2003 RO ₂₄	2003 09 15.32277	23 07 11.20	-03 35 53.5		699	2003 RA ₂₅	2003 09 18.18709	23 19 20.96	+00 38 51.9	19.1	644
2003 RO ₂₄	2003 09 19.29932	23 03 43.58	-03 44 55.7	19.4 V	691	2003 RA ₂₅	2003 09 18.20542	23 19 20.05	+00 38 51.9	19.1	644
2003 RO ₂₄	2003 09 19.32804	23 03 42.03	-03 44 59.4	19.5 V	691	2003 RA ₂₅	2003 09 18.22380	23 19 19.24	+00 38 51.9	19.1	644
2003 RO ₂₄	2003 09 19.35519	23 03 40.59	-03 45 03.0	19.6 V	691	2003 RA ₂₅	2003 09 18.24201	23 19 18.55	+00 38 51.9	19.1	644
2003 RP ₂₄	* 2003 09 15.26459	22 52 16.19	+06 27 12.9	19.1	644	2003 RB ₂₅	* 2003 09 15.29184	22 51 04.90	+07 45 11.1	19.6	644
2003 RP ₂₄	2003 09 15.32683	22 52 13.14	+06 26 57.4	19.2	644	2003 RB ₂₅	2003 09 15.36282	22 51 01.46	+07 45 00.0	19.5	644
2003 RP ₂₄	2003 09 15.38972	22 52 10.05	+06 26 41.4	19.6	644	2003 RB ₂₅	2003 09 15.42987	22 50 58.28	+07 44 49.4	19.7	644
2003 RP ₂₄	2003 09 20.23857	22 48 26.34	+06 05 15.8	18.4	704	2003 RB ₂₅	2003 09 20.23502	22 47 22.97	+07 31 04.0	19.0	704
2003 RP ₂₄	2003 09 20.25115	22 48 25.73	+06 05 11.9	19.2	704	2003 RB ₂₅	2003 09 20.24823	22 47 22.33	+07 31 00.3	19.5	704
2003 RP ₂₄	2003 09 20.26354	22 48 25.17	+06 05 08.3	19.0	704	2003 RB ₂₅	2003 09 20.26105	22 47 21.71	+07 30 59.4	19.3	704
2003 RP ₂₄	2003 09 20.27585	22 48 24.59	+06 05 05.0	19.5	704	2003 RB ₂₅	2003 09 20.28516	22 47 20.56	+07 30 54.4	19.6	704
2003 RP ₂₄	2003 09 20.28796	22 48 24.02	+06 05 01.1	19.2	704	2003 RC ₂₅	* 2003 09 15.29184	22 55 46.18	+10 39 38.3	19.4	644
2003 RQ ₂₄	* 2003 09 15.26459	22 57 27.75	+03 03 59.8	19.4	644	2003 RC ₂₅	2003 09 15.36282	22 55 42.60	+10 39 15.0	19.4	644
2003 RQ ₂₄	2003 09 15.32683	22 57 25.06	+03 03 37.5	19.5	644	2003 RC ₂₅	2003 09 15.42987	22 55 39.23	+10 38 52.8	19.1	644
2003 RQ ₂₄	2003 09 15.38972	22 57 22.32	+03 03 14.9	19.3	644	2003 RC ₂₅	2003 09 20.23835	22 51 51.49	+10 11 04.9	19.6	704
2003 RQ ₂₄	2003 09 19.81951	22 54 19.58	+02 36 17.3	19.1 R	599	2003 RC ₂₅	2003 09 20.25093	22 51 50.94	+10 11 00.3	20.1	704
2003 RQ ₂₄	2003 09 19.82083	22 54 19.53	+02 36 17.1	19.1 R	599	2003 RC ₂₅	2003 09 20.26332	22 51 50.36	+10 10 54.5	19.8	704
2003 RQ ₂₄	2003 09 19.83000	22 54 19.16	+02 36 13.5	19.0 R	599	2003 RC ₂₅	2003 09 20.27563	22 51 49.82	+10 10 49.0	20.2	704
2003 RQ ₂₄	2003 09 19.83130	22 54 19.10	+02 36 13.0	18.9 R	599	2003 RC ₂₅	2003 09 20.28774	22 51 49.10	+10 10 47.7	19.6	704
2003 RQ ₂₄	2003 09 19.84053	22 54 18.70	+02 36 09.8	19.0 R	599	2003 RC ₂₅	2003 09 22.24267	22 50 21.01	+09 58 42.0	19.9	704
2003 RQ ₂₄	2003 09 19.84185	22 54 18.64	+02 36 09.3	18.9 R	599	2003 RC ₂₅	2003 09 22.26800	22 50 19.83	+09 58 32.2	20.3	704
2003 RQ ₂₄	2003 09 19.85231	22 54 18.24	+02 36 05.0	19.0 R	599	2003 RC ₂₅	2003 09 22.28064	22 50 19.18	+09 58 27.4	19.7	704
2003 RR ₂₄	* 2003 09 15.26459	22 59 50.64	+04 26 46.5	19.3	644	2003 RD ₂₅	* 2003 09 15.29434	22 54 02.14	+10 42 04.5	19.6	644
2003 RR ₂₄	2003 09 15.32683	22 59 46.99	+04 26 40.0	19.2	644	2003 RD ₂₅	2003				

2003 RJ ₂₅	2003 09 15.30763	22 52 18.49	+12 10 11.4	18.6	644	2003 RT ₂₅	2003 08 25.34005	23 59 43.97	+20 51 39.2	18.7	644
2003 RJ ₂₅	2003 09 15.37355	22 52 15.27	+12 09 35.0	18.7	644	2003 RT ₂₅	2003 08 25.43346	23 59 40.79	+20 52 26.1	18.9	644
2003 RJ ₂₅	2003 09 15.37895	22 52 15.03	+12 09 31.9	18.6	644	2003 RT ₂₅	2003 08 25.44834	23 59 40.29	+20 52 33.3	18.9	644
2003 RJ ₂₅	2003 09 15.44196	22 52 11.96	+12 08 56.9	18.5	644	2003 RT ₂₅	2003 08 25.46007	23 59 39.90	+20 52 39.1	18.9	644
2003 RJ ₂₅	2003 09 15.44729	22 52 11.75	+12 08 53.7	18.6	644	2003 RT ₂₅	* 2003 09 15.46622	23 43 28.03	+22 29 41.1	18.5	644
2003 RJ ₂₅	2003 09 20.23825	22 48 34.92	+11 22 43.3	19.1	704	2003 RT ₂₅	2003 09 15.48758	23 43 26.79	+22 29 41.6	18.6	644
2003 RJ ₂₅	2003 09 20.25083	22 48 34.33	+11 22 34.9	19.7	704	2003 RT ₂₅	2003 09 15.51036	23 43 25.48	+22 29 42.2	18.9	644
2003 RJ ₂₅	2003 09 20.26322	22 48 33.74	+11 22 27.3	19.3	704	2003 RT ₂₅	2003 09 20.25838	23 38 57.53	+22 28 47.0	18.8	644
2003 RJ ₂₅	2003 09 20.27547	22 48 33.22	+11 22 21.1	19.6	704	2003 RT ₂₅	2003 09 20.27950	23 38 56.25	+22 28 45.6	18.7	644
2003 RJ ₂₅	2003 09 20.28764	22 48 32.65	+11 22 12.3	19.3	704	2003 RT ₂₅	2003 09 20.30061	23 38 55.00	+22 28 44.0	18.8	644
2003 RK ₂₅	* 2003 09 15.30763	22 44 20.83	+11 40 44.6	19.4	644	2003 RT ₂₅	2003 09 22.24081	23 37 05.43	+22 25 55.9	18.7	704
2003 RK ₂₅	2003 09 15.37895	22 44 17.20	+11 40 23.6	19.1	644	2003 RT ₂₅	2003 09 22.25334	23 37 04.68	+22 25 54.1	18.8	704
2003 RK ₂₅	2003 09 15.44729	22 44 13.75	+11 40 03.2	19.5	644	2003 RT ₂₅	2003 09 22.26610	23 37 03.98	+22 25 53.0	19.2	704
2003 RK ₂₅	2003 09 20.23814	22 40 22.88	+11 14 55.3	19.3	704	2003 RT ₂₅	2003 09 22.27855	23 37 03.21	+22 25 52.1	19.1	704
2003 RK ₂₅	2003 09 20.25072	22 40 22.21	+11 14 51.0	19.5	704	2003 RU ₂₅	2003 08 27.56537	23 58 10.40	+21 55 15.0	20.5	608
2003 RK ₂₅	2003 09 20.26311	22 40 21.61	+11 14 48.4	20.0	704	2003 RU ₂₅	2003 08 27.57582	23 58 10.11	+21 55 14.1	21.0	608
2003 RK ₂₅	2003 09 20.27537	22 40 21.09	+11 14 43.9	19.8	704	2003 RU ₂₅	2003 08 27.58662	23 58 09.69	+21 55 13.1	20.7	608
2003 RK ₂₅	2003 09 20.28753	22 40 20.47	+11 14 38.5	19.6	704	2003 RU ₂₅	* 2003 09 15.46763	23 45 11.58	+20 37 28.9	18.7	644
2003 RL ₂₅	* 2003 09 15.30763	22 48 28.47	+14 20 51.1	18.9	644	2003 RU ₂₅	2003 09 15.48900	23 45 10.54	+20 37 19.2	18.5	644
2003 RL ₂₅	2003 09 15.37895	22 48 25.23	+14 20 33.0	18.9	644	2003 RU ₂₅	2003 09 15.51183	23 45 09.45	+20 37 09.4	18.6	644
2003 RL ₂₅	2003 09 15.44729	22 48 22.15	+14 20 15.2	18.9	644	2003 RU ₂₅	2003 09 20.31928	23 41 22.62	+19 58 37.8	18.7	644
2003 RL ₂₅	2003 09 21.25544	22 44 13.21	+13 53 39.5	18.8	704	2003 RU ₂₅	2003 09 20.34013	23 41 21.59	+19 58 26.5	18.4	644
2003 RL ₂₅	2003 09 21.26763	22 44 12.75	+13 53 36.1	19.6	704	2003 RU ₂₅	2003 09 20.36374	23 41 20.40	+19 58 14.4	18.5	644
2003 RL ₂₅	2003 09 21.27969	22 44 12.25	+13 53 33.1	19.5	704	2003 RU ₂₅	2003 09 22.24112	23 39 52.63	+19 41 24.6	18.4	704
2003 RL ₂₅	2003 09 21.29190	22 44 11.62	+13 53 29.5	19.5	704	2003 RU ₂₅	2003 09 22.25365	23 39 52.04	+19 41 18.4	19.0	704
2003 RL ₂₅	2003 09 21.30408	22 44 11.14	+13 53 25.8	19.4	704	2003 RU ₂₅	2003 09 22.26642	23 39 51.29	+19 41 10.7	18.6	704
2003 RM ₂₅	* 2003 09 15.30763	22 52 31.13	+14 39 21.3	19.0	644	2003 RU ₂₅	2003 09 22.27914	23 39 50.78	+19 41 03.9	19.1	704
2003 RM ₂₅	2003 09 15.37895	22 52 27.04	+14 39 04.2	19.4	644	2003 RU ₂₅	2003 09 22.29132	23 39 50.08	+19 40 57.3	19.0	704
2003 RM ₂₅	2003 09 15.44729	22 52 23.14	+14 38 47.3	19.1	644	2003 RU ₂₅	2003 09 26.22539	23 36 50.39	+19 02 51.9	18.9	704
2003 RM ₂₅	2003 09 21.26842	22 47 14.80	+14 12 21.7	19.6	704	2003 RU ₂₅	2003 09 26.23786	23 36 49.84	+19 02 44.3	19.0	704
2003 RM ₂₅	2003 09 21.28042	22 47 14.20	+14 12 19.0	19.3	704	2003 RU ₂₅	2003 09 26.25048	23 36 49.17	+19 02 37.0	19.1	704
2003 RM ₂₅	2003 09 21.29271	22 47 13.50	+14 12 13.9	19.6	704	2003 RU ₂₅	2003 09 26.26323	23 36 48.63	+19 02 29.0	19.3	704
2003 RM ₂₅	2003 09 21.30480	22 47 12.87	+14 12 10.8	20.2	704	2003 RU ₂₅	2003 09 26.27562	23 36 48.03	+19 02 20.8	18.9	704
2003 RN ₂₅	* 2003 09 15.30763	22 52 32.92	+15 34 46.8	19.6	644	2003 RV ₂₅	2003 08 25.27198	00 04 47.13	+18 09 33.0	18.1	644
2003 RN ₂₅	2003 09 15.37895	22 52 26.60	+15 35 00.6	19.4	644	2003 RV ₂₅	2003 08 25.29890	00 04 46.04	+18 09 49.7	18.1	644
2003 RN ₂₅	2003 09 15.44729	22 52 20.60	+15 35 13.6	19.1	644	2003 RV ₂₅	2003 08 25.34005	00 04 44.35	+18 10 14.9	18.2	644
2003 RN ₂₅	2003 09 21.26794	22 44 27.05	+15 48 29.4	19.7	704	2003 RV ₂₅	* 2003 09 15.46763	23 46 07.24	+20 41 38.7	18.1	644
2003 RN ₂₅	2003 09 21.28001	22 44 26.03	+15 48 29.2	19.3	704	2003 RV ₂₅	2003 09 15.48900	23 46 05.88	+20 41 43.5	17.9	644
2003 RN ₂₅	2003 09 21.29230	22 44 25.09	+15 48 30.5	19.5	704	2003 RV ₂₅	2003 09 15.51183	23 46 04.45	+20 41 48.8	18.0	644
2003 RN ₂₅	2003 09 21.30439	22 44 24.07	+15 48 32.0	19.3	704	2003 RV ₂₅	2003 09 20.31928	23 41 06.47	+20 57 01.1	18.1	644
2003 RN ₂₅	2003 09 22.22595	22 43 14.01	+15 49 36.4	19.1	704	2003 RV ₂₅	2003 09 20.34013	23 41 05.12	+20 57 04.1	18.0	644
2003 RN ₂₅	2003 09 22.25030	22 43 12.14	+15 49 37.4	19.6	704	2003 RV ₂₅	2003 09 20.36374	23 41 03.59	+20 57 07.4	18.1	644
2003 RN ₂₅	2003 09 22.26270	22 43 11.18	+15 49 38.3	19.6	704	2003 RV ₂₅	2003 09 21.20249	23 40 12.02	+20 59 00.9	18.3 R	699
2003 RN ₂₅	2003 09 22.27563	22 43 10.19	+15 49 40.4	20.0	704	2003 RV ₂₅	2003 09 21.21592	23 40 11.08	+20 59 03.4	699	
2003 RN ₂₅	2003 09 26.22509	22 38 27.72	+15 51 20.1	18.9	704	2003 RV ₂₅	2003 09 21.22921	23 40 10.29	+20 59 04.7	699	
2003 RN ₂₅	2003 09 26.23759	22 38 26.78	+15 51 20.0	19.7	704	2003 RV ₂₅	2003 09 21.24248	23 40 09.43	+20 59 06.7	699	
2003 RN ₂₅	2003 09 26.25020	22 38 25.93	+15 51 19.4	19.7	704	2003 RV ₂₅	2003 09 22.24091	23 39 07.70	+21 01 05.4	18.5	704
2003 RN ₂₅	2003 09 26.26295	22 38 25.03	+15 51 20.7	19.6	704	2003 RV ₂₅	2003 09 22.25344	23 39 06.88	+21 01 06.6	18.3	704
2003 RN ₂₅	2003 09 26.27534	22 38 24.17	+15 51 20.3	19.5	704	2003 RV ₂₅	2003 09 22.26620	23 39 06.05	+21 01 08.0	18.8	704
2003 RO ₂₅	* 2003 09 15.30763	22 58 17.37	+14 51 30.7	19.7	644	2003 RV ₂₅	2003 09 22.27893	23 39 05.24	+21 01 09.2	18.5	704
2003 RO ₂₅	2003 09 15.37895	22 58 14.68	+14 50 48.6	19.9	644	2003 RW ₂₅	1999 01 23.33873	08 35 53.66	+38 57 33.1	18.2 R	699
2003 RO ₂₅	2003 09 15.44729	22 58 12.13	+14 50 07.7	19.9	644	2003 RW ₂₅	1999 01 23.35912	08 35 51.89	+38 57 27.2	699	
2003 RO ₂₅	2003 09 21.26873	22 54 56.27	+13 49 33.8	19.9	704	2003 RW ₂₅	1999 01 23.38093	08 35 50.09	+38 57 21.8	699	
2003 RO ₂₅	2003 09 21.28074	22 54 55.88	+13 49 26.0	19.8	704	2003 RW ₂₅	1999 02 18.18655	08 05 51.49	+35 37 11.0	18.4 R	699
2003 RO ₂₅	2003 09 21.30518	22 54 55.05	+13 49 09.7	20.2	704	2003 RW ₂₅	1999 02 18.21200	08 05 50.13	+35 36 56.9	699	
2003 RP ₂₅	* 2003 09 15.46333	23 45 08.23	+17 14 55.7	18.2	644	2003 RW ₂₅	1999 02 18.23751	08 05 48.90	+35 36 42.5	699	
2003 RP ₂₅	2003 09 15.48475	23 45 06.75	+17 15 03.0	18.1	644	2003 RW ₂₅	2003 08 25.27198	00 09 04.25	+19 01 44.1	18.6	644
2003 RP ₂₅	2003 09 15.50891	23 45 05.07	+17 15 11.3	18.3	644	2003 RW ₂₅	2003 08 25.29890	00 09 03.09	+19 01 58.7	18.7	644
2003 RP ₂₅	2003 09 21.20503	23 38 28.43	+17 44 39.5	18.0 R	699	2003 RW ₂₅	2003 08 25.34005	00 09 01.31	+19 02 20.7	18.6	644
2003 RP ₂₅	2003 09 21.21844	23 38 27.49	+17 44 42.6	699		2003 RW ₂₅	* 2003 09 15.46763	23 49 30.86	+21 29 11.3	18.2	644
2003 RP ₂₅	2003 09 21.23172	23 38 26.51	+17 44 46.5	699		2003 RW ₂₅	2003 09 15.48900	23 49 29.44	+21 29 17.0	18.0	644
2003 RP ₂₅	2003 09 21.24496	23 38 25.58	+17 44 50.2	699		2003 RW ₂₅	2003 09 15.51183	23 49 27.93	+21 29 23.4	18.1	644
2003 RP ₂₅	2003 09 21.26007	23 38 24.42	+17 44 54.1	18.0	704	2003 RW ₂₅	2003 09 20.33076	23 44 05.08	+21 49 17.5	18.3	644
2003 RP ₂₅	2003 09 21.27227	23 38 23.54	+17 44 57.7	18.4	704	2003 RW ₂₅	2003 09 20.35439	23 44 03.43	+21 49 22.6	18.3	644
2003 RP ₂₅	2003 09 21.28437	23 38 22.65	+17 45 00.5	18.5	704	2003 RW ₂₅	2003 09 20.38425	23 44 01.34	+21 49 29.1	18.3	644
2003 RP ₂₅	2003 09 21.29665	23 38 21.80	+17 45 04.4	18.4	704	2003 RW ₂₅	2003 09 22.24153	23 41 54.93	+21 55 38.8	18.1	704
2003 RP ₂₅	2003 09 21.30874	23 38 20.87	+17 45 07.1	18.6	704	2003 RW ₂₅	2003 09 22.25411	23 41 54.00	+21 55 41.0	18.4	704
2003 RQ ₂₅	* 2003 09 15.46333	23 50 16.56	+15 01 24.3	19.1	644	2003 RW ₂₅	2003 09 22.26683	23 41 53.17	+21 55 43.7	18.5	704
2003 RQ ₂₅	2003 09 15.48475	23 50 15.63	+15 01 10.8	19.2	644	2003 RW ₂₅	2003 09 22.27956	23 41 52.22	+21 55 45.9	18.7	704
2003 RQ ₂₅	2003 09 15.50891	23 50 14.56	+15 00 55.5	18.9	644	2003 RW<					

2003 RZ ₂₅	2003 09 22.34334	00 03 17.87	+21 51 11.3	19.0	704	2003 SO	2003 09 20.22230	23 20 28.12	-02 28 50.6	21.7 V	291
2003 RZ ₂₅	2003 09 22.86509	00 02 53.76	+21 48 08.7	18.1 R	113	2003 SP	2003 09 22.23814	23 20 48.81	-02 45 26.9	19.0 R	699
2003 RZ ₂₅	2003 09 22.86899	00 02 53.54	+21 48 07.1	18.2 R	113	2003 SP	2003 09 22.25811	23 20 48.05	-02 45 34.9		699
2003 RZ ₂₅	2003 09 22.87289	00 02 53.36	+21 48 05.9	18.3 R	113	2003 SP	2003 09 22.27811	23 20 47.18	-02 45 41.8		699
2003 RZ ₂₅	2003 09 22.88399	00 02 52.82	+21 48 02.2	18.1 R	113	2003 SP	2003 09 22.29796	23 20 46.40	-02 45 49.8		699
2003 RZ ₂₅	2003 09 22.88500	00 02 52.88	+21 48 01.6	18.4 R	J95	2003 SP	2003 09 25.34781	23 18 50.36	-03 05 10.6	21.0	608
2003 RZ ₂₅	2003 09 22.89142	00 02 52.57	+21 48 00.0	18.9 R	J95	2003 SP	2003 09 25.35868	23 18 49.94	-03 05 14.6	20.6	608
2003 RZ ₂₅	2003 09 22.89797	00 02 52.28	+21 47 57.3	19.0 R	J95	2003 SP	2003 09 25.36885	23 18 49.50	-03 05 18.7	20.8	608
2003 RZ ₂₅	2003 09 22.89802	00 02 52.13	+21 47 57.5	17.6 R	246	2003 SQ	2003 09 22.23814	23 20 19.85	-02 31 49.7	19.2 R	699
2003 RZ ₂₅	2003 09 22.90052	00 02 52.03	+21 47 56.9		246	2003 SQ	2003 09 22.25811	23 20 18.95	-02 31 57.2		699
2003 RZ ₂₅	2003 09 22.90228	00 02 51.92	+21 47 56.2		246	2003 SQ	2003 09 22.27811	23 20 18.01	-02 32 03.5		699
2003 RZ ₂₅	2003 09 22.90394	00 02 51.84	+21 47 55.6		246	2003 SQ	2003 09 22.29796	23 20 17.14	-02 32 10.0		699
2003 RZ ₂₅	2003 09 22.90476	00 02 51.79	+21 47 55.6		246	2003 SW	2003 09 22.23814	23 22 23.28	-02 30 54.1	19.5 R	699
2003 RZ ₂₅	2003 09 23.51401	00 02 22.91	+21 44 20.3	19.2	608	2003 SW	2003 09 22.25811	23 22 22.28	-02 31 00.2		699
2003 RZ ₂₅	2003 09 23.52458	00 02 22.38	+21 44 16.1	19.5	608	2003 SW	2003 09 22.27811	23 22 21.17	-02 31 05.0		699
2003 RZ ₂₅	2003 09 23.53538	00 02 21.86	+21 44 12.4	19.3	608	2003 SW	2003 09 22.29796	23 22 19.95	-02 31 13.5		699
2003 RA ₂₆	* 2003 09 15.48192	00 20 29.12	+18 25 29.0	19.2	644	2003 SC ₁	2003 09 20.21292	23 18 22.75	-02 09 36.7	20.1 V	291
2003 RA ₂₆	2003 09 15.49326	00 20 28.64	+18 25 23.2	19.1	644	2003 SC ₁	2003 09 20.21693	23 18 22.58	-02 09 37.9	20.0 V	291
2003 RA ₂₆	2003 09 15.50605	00 20 28.09	+18 25 16.6	19.2	644	2003 SC ₁	2003 09 20.22087	23 18 22.39	-02 09 39.2	20.2 V	291
2003 RA ₂₆	2003 09 21.31249	00 16 22.56	+17 30 02.1	18.9	704	2003 SC ₁	2003 09 21.34479	23 17 33.07	-02 14 57.9	20.1 V	291
2003 RA ₂₆	2003 09 21.32466	00 16 21.95	+17 29 55.2	19.3	704	2003 SC ₁	2003 09 21.34855	23 17 32.89	-02 14 59.1	20.2 V	291
2003 RA ₂₆	2003 09 21.33693	00 16 21.40	+17 29 47.1	19.3	704	2003 SC ₁	2003 09 21.35247	23 17 32.72	-02 15 00.2	20.2 V	291
2003 RA ₂₆	2003 09 21.34907	00 16 20.82	+17 29 40.3	19.7	704	2003 SC ₁	2003 09 22.28962	23 16 52.19	-02 19 25.2	20.4 V	291
2003 RA ₂₆	2003 09 21.36149	00 16 20.28	+17 29 32.3	19.2	704	2003 SC ₁	2003 09 22.29593	23 16 51.90	-02 19 26.9	20.3 V	291
2003 RB ₂₆	* 2003 09 15.51132	23 13 13.46	+16 33 14.3	20.8	608	2003 SC ₁	2003 09 22.31502	23 16 51.06	-02 19 32.3	20.4 V	291
2003 RB ₂₆	2003 09 15.52215	23 13 12.77	+16 33 11.3	20.5	608	2003 SD ₁	2003 09 20.21285	23 18 11.65	-02 20 57.4	20.5 V	291
2003 RB ₂₆	2003 09 15.53229	23 13 12.25	+16 33 07.9	20.2	608	2003 SD ₁	2003 09 20.21687	23 18 11.46	-02 20 58.2	20.6 V	291
2003 RB ₂₆	2003 09 20.24852	23 08 51.39	+16 00 16.9	19.7	644	2003 SD ₁	2003 09 20.22080	23 18 11.23	-02 20 58.8	20.6 V	291
2003 RB ₂₆	2003 09 20.26852	23 08 50.22	+16 00 07.9	19.1	644	2003 SD ₁	2003 09 21.34457	23 17 14.30	-02 23 58.3	20.6 V	291
2003 RB ₂₆	2003 09 20.28965	23 08 49.07	+15 59 58.8	19.5	644	2003 SD ₁	2003 09 21.34833	23 17 14.12	-02 23 58.7	20.7 V	291
2003 SA	2003 09 20.24481	23 29 55.00	+04 08 07.5	18.7 R	715	2003 SD ₁	2003 09 21.35225	23 17 13.91	-02 23 59.4	20.7 V	291
2003 SA	2003 09 20.25292	23 29 55.67	+04 07 41.4	18.9 R	715	2003 SD ₁	2003 09 22.28933	23 16 27.36	-02 26 27.6	20.9 V	291
2003 SA	2003 09 20.26103	23 29 56.25	+04 07 15.9	18.8 R	715	2003 SD ₁	2003 09 22.29564	23 16 27.03	-02 26 28.6	20.9 V	291
2003 SA	2003 09 20.26913	23 29 56.90	+04 06 49.8	18.7 R	715	2003 SD ₁	2003 09 22.31474	23 16 26.03	-02 26 31.4	20.8 V	291
2003 SA	2003 09 20.27859	23 29 57.59	+04 06 20.3	18.8 R	715	2003 SE ₁	2003 09 20.21340	23 19 05.55	-02 16 56.4	20.0 V	291
2003 SA	2003 09 22.23070	23 32 45.92	+02 22 43.7	18.5 R	699	2003 SE ₁	2003 09 20.21741	23 19 05.38	-02 16 58.4	20.1 V	291
2003 SA	2003 09 22.25064	23 32 47.42	+02 21 40.0		699	2003 SE ₁	2003 09 20.22135	23 19 05.24	-02 17 00.5	20.0 V	291
2003 SA	2003 09 22.27063	23 32 48.97	+02 20 36.4		699	2003 SE ₁	2003 09 21.34535	23 18 21.29	-02 26 46.9	20.0 V	291
2003 SA	2003 09 22.29063	23 32 50.55	+02 19 32.4		699	2003 SE ₁	2003 09 21.34910	23 18 21.14	-02 26 48.9	20.0 V	291
2003 SA	2003 09 23.32162	23 34 19.84	+01 24 38.6	18.3	644	2003 SE ₁	2003 09 21.35302	23 18 20.99	-02 26 50.9	20.0 V	291
2003 SA	2003 09 23.32730	23 34 20.28	+01 24 20.1	18.3	644	2003 SG ₁	2003 09 20.23937	23 27 24.40	+01 45 11.6	20.6 V	291
2003 SA	2003 09 23.33296	23 34 20.73	+01 24 02.2	18.2	644	2003 SG ₁	2003 09 20.24339	23 27 24.21	+01 45 10.5	20.6 V	291
2003 SA	2003 09 23.33855	23 34 21.16	+01 23 44.4	18.4	644	2003 SG ₁	2003 09 20.24761	23 27 24.04	+01 45 09.1	20.5 V	291
2003 SA	2003 09 23.34418	23 34 21.60	+01 23 26.4	18.4	644	2003 SH ₁	2003 09 22.23650	23 25 34.92	+00 41 03.3	19.5 R	699
2003 SA	2003 09 23.34991	23 34 22.07	+01 23 08.0	18.3	644	2003 SH ₁	2003 09 22.25644	23 25 33.98	+00 40 56.8		699
2003 SA	2003 09 26.22658	23 38 35.52	-01 09 29.2	18.8	704	2003 SH ₁	2003 09 22.27644	23 25 32.95	+00 40 53.0		699
2003 SA	2003 09 26.23910	23 38 36.48	-01 10 09.5	18.9	704	2003 SH ₁	2003 09 22.29645	23 25 32.00	+00 40 46.9		699
2003 SA	2003 09 26.25166	23 38 37.48	-01 10 48.5	19.3	704	2003 SJ ₁	2003 09 21.35588	23 25 09.32	+00 56 25.9	20.4 V	291
2003 SA	2003 09 26.26441	23 38 38.50	-01 11 29.0	19.1	704	2003 SJ ₁	2003 09 21.36024	23 25 09.10	+00 56 25.8	20.3 V	291
2003 SA	2003 09 26.27692	23 38 39.52	-01 12 08.5	19.2	704	2003 SJ ₁	2003 09 21.36443	23 25 08.86	+00 56 25.6	20.9 V	291
2003 SB	2003 09 20.13851	21 45 30.94	+19 09 02.3	19.0	644	2003 SU ₁	2003 09 22.23895	23 30 47.93	-02 31 19.8	19.3 R	699
2003 SB	2003 09 20.15940	21 45 30.62	+19 08 48.1	18.9	644	2003 SU ₁	2003 09 22.25893	23 30 46.82	-02 31 23.5		699
2003 SB	2003 09 20.18306	21 45 30.29	+19 08 31.8	19.0	644	2003 SU ₁	2003 09 22.27895	23 30 45.74	-02 31 26.2		699
2003 SB	2003 09 22.23189	21 45 12.27	+18 44 25.9	19.2	704	2003 SU ₁	2003 09 22.29881	23 30 44.71	-02 31 30.5		699
2003 SB	2003 09 22.24439	21 45 12.24	+18 44 17.6	19.6	704	2003 SH ₂	2003 09 22.23895	23 36 55.48	-02 23 38.6	18.9 R	699
2003 SB	2003 09 22.25699	21 45 12.05	+18 44 06.3	19.3	704	2003 SH ₂	2003 09 22.25893	23 36 54.52	-02 23 46.7		699
2003 SB	2003 09 22.26972	21 45 11.87	+18 43 56.3	19.6	704	2003 SH ₂	2003 09 22.27895	23 36 53.56	-02 23 53.9		699
2003 SB	2003 09 22.28242	21 45 11.76	+18 43 48.3	19.4	704	2003 SH ₂	2003 09 22.29881	23 36 52.67	-02 24 01.3		699
2003 SD	2003 09 20.25558	23 38 33.13	+16 47 26.1	19.3	644	2003 SH ₂	2003 09 26.23847	23 33 54.11	-02 48 20.9	19.8	704
2003 SD	2003 09 20.27666	23 38 32.17	+16 47 33.2	19.7	644	2003 SH ₂	2003 09 26.25103	23 33 53.50	-02 48 24.6	19.8	704
2003 SD	2003 09 20.29779	23 38 31.18	+16 47 39.4	19.5	644	2003 SH ₂	2003 09 26.26378	23 33 52.80	-02 48 29.1	19.8	704
2003 SF	2003 09 18.59296	02 06 54.77	-22 17 41.1	18.4 V	428	2003 SH ₂	2003 09 26.27617	23 33 52.32	-02 48 33.4	19.5	704
2003 SF	2003 09 18.59690	02 06 55.99	-22 18 00.1	18.1 V	428	2003 SS ₂	2003 09 22.23483	23 52 52.02	+01 12 22.1	19.0 R	699
2003 SF	2003 09 18.60090	02 06 57.11	-22 18 20.4	18.5 V	428	2003 SS ₂	2003 09 22.25479	23 52 50.93	+01 12 15.5		699
2003 SF	2003 09 21.20562	02 23 12.70	-26 35 39.3	17.9 R	859	2003 SS ₂	2003 09 22.27480	23 52 49.79	+01 12 11.0		699
2003 SF	2003 09 21.20650	02 23 13.14	-26 35 45.8	18.2 R	859	2003 SS ₂	2003 09 22.29480	23 52 48.87	+01 12 04.2		699
2003 SF	2003 09 21.20740	02 23 13.48	-26 35 51.6	17.1 R	859	2003 SS ₂	2003 09 26.22772	23 49 34.52	+00 52 51.8	19.5	704
2003 SF	2003 09 22.36296	02 32 50.19	-28 58 31.5	16.6 R	448	2003 SS ₂	2003 09 26.24025	23 49 33.83	+00 52 47.4	19.5	704
2003 SF	2003 09 22.36557	02 32 51.68	-28 58 51.4	17.7 R	448	2003 SS ₂	2003 09 26.25289	23 49 33.21	+00 52 44.7	19.9	704
2003 SF	2003 09 22.36802	02 32 52.96	-28 59 11.4	17.0 R	448	2003 SS ₂	2003 09 26.26555	23 49 32.60	+00 52 39.5	20.0	704
2003 SF	2003 09 23.59118	02 45 28.28	-31 51 58.5	17.2 V	428	2003 SS ₂	2003 09 26.27806	23 49 31.89	+00 52 36.5	19.2	704
2003 SF	2003 09 23.59479	02 45 30.64	-31 52 32.0	17.5 V	428	2003 SW ₂	2003 09 20.29745	00 33 06.70	+06 45 33.8	18.5	704
2003 SF	2003 09 23.59878	02 45 33.33	-31 53								

2003 SZ ₂	2003 09 22.33887	00 39 29.72	+04 35 58.2	699	2003 SH ₃	2003 09 21.26238	00 38 55.62	+07 05 53.7	19.0 R	699
2003 SZ ₂	2003 09 22.35555	00 39 28.87	+04 35 51.2	699	2003 SH ₃	2003 09 21.26901	00 38 55.30	+07 05 52.0		699
2003 SZ ₂	2003 09 22.37203	00 39 27.97	+04 35 46.0	699	2003 SH ₃	2003 09 21.27560	00 38 55.01	+07 05 51.5		699
2003 SZ ₂	2003 09 25.00178	00 37 11.33	+04 19 01.9	224	2003 SH ₃	2003 09 21.28221	00 38 54.57	+07 05 49.0		699
2003 SZ ₂	2003 09 25.01111	00 37 10.91	+04 18 56.9	224	2003 SH ₃	2003 09 22.32229	00 38 05.36	+07 01 56.6	18.7 R	699
2003 SZ ₂	2003 09 25.02041	00 37 10.44	+04 18 53.1	224	2003 SH ₃	2003 09 22.33887	00 38 04.57	+07 01 53.1		699
2003 SZ ₂	2003 09 26.23203	00 36 06.62	+04 11 03.1	704	2003 SH ₃	2003 09 22.35555	00 38 03.75	+07 01 49.3		699
2003 SZ ₂	2003 09 26.24454	00 36 06.04	+04 10 59.3	704	2003 SH ₃	2003 09 22.37203	00 38 02.97	+07 01 45.1		699
2003 SZ ₂	2003 09 26.25719	00 36 05.31	+04 10 52.7	704	2003 SJ ₃	2003 09 20.27399	00 40 41.54	+04 45 51.0	19.8 R	333
2003 SZ ₂	2003 09 26.26984	00 36 04.58	+04 10 48.1	704	2003 SJ ₃	2003 09 20.31421	00 40 39.71	+04 45 35.8	19.6 R	333
2003 SZ ₂	2003 09 26.28247	00 36 03.83	+04 10 44.1	704	2003 SJ ₃	2003 09 20.35227	00 40 37.98	+04 45 21.4	19.6 R	333
2003 SA ₃	2003 09 20.29756	00 41 51.05	+06 28 53.5	704	2003 SJ ₃	2003 09 21.17417	00 40 02.94	+04 40 05.0	20.2 R	333
2003 SA ₃	2003 09 20.31002	00 41 50.47	+06 28 47.8	704	2003 SJ ₃	2003 09 21.20652	00 40 01.43	+04 39 52.2	19.9 R	333
2003 SA ₃	2003 09 20.32252	00 41 49.88	+06 28 41.9	704	2003 SJ ₃	2003 09 21.23916	00 40 00.02	+04 39 40.4	19.3 R	333
2003 SA ₃	2003 09 20.33525	00 41 49.29	+06 28 35.3	704	2003 SJ ₃	2003 09 21.26238	00 39 58.92	+04 39 29.9	19.0 R	699
2003 SA ₃	2003 09 20.34779	00 41 48.68	+06 28 29.0	704	2003 SJ ₃	2003 09 21.26901	00 39 58.58	+04 39 27.8		699
2003 SA ₃	2003 09 21.26238	00 41 07.96	+06 20 48.2	18.7 R	2003 SJ ₃	2003 09 21.27560	00 39 58.31	+04 39 25.2		699
2003 SA ₃	2003 09 21.26901	00 41 07.69	+06 20 44.0	699	2003 SJ ₃	2003 09 21.28221	00 39 58.01	+04 39 22.7		699
2003 SA ₃	2003 09 21.27560	00 41 07.30	+06 20 40.5	699	2003 SJ ₃	2003 09 22.32229	00 39 12.44	+04 32 36.6	18.8 R	699
2003 SA ₃	2003 09 21.28221	00 41 07.01	+06 20 37.7	699	2003 SJ ₃	2003 09 22.33887	00 39 11.76	+04 32 29.2		699
2003 SA ₃	2003 09 22.32229	00 40 19.10	+06 11 42.9	18.7 R	2003 SJ ₃	2003 09 22.35555	00 39 10.90	+04 32 23.0		699
2003 SA ₃	2003 09 22.33887	00 40 18.24	+06 11 33.6	699	2003 SJ ₃	2003 09 22.37203	00 39 10.15	+04 32 16.9		699
2003 SA ₃	2003 09 22.35555	00 40 17.42	+06 11 24.8	699	2003 SJ ₃	2003 09 26.23203	00 36 16.50	+04 06 31.1	19.1	704
2003 SA ₃	2003 09 22.37203	00 40 16.59	+06 11 16.2	699	2003 SJ ₃	2003 09 26.24454	00 36 15.99	+04 06 25.9	19.1	704
2003 SA ₃	2003 09 23.94791	00 39 02.30	+05 57 22.4	18.9 V	2003 SJ ₃	2003 09 26.25719	00 36 15.32	+04 06 20.5	19.5	704
2003 SA ₃	2003 09 23.96130	00 39 01.63	+05 57 15.3	19.0 V	2003 SJ ₃	2003 09 26.26984	00 36 14.71	+04 06 15.5	19.4	704
2003 SA ₃	2003 09 23.97559	00 39 00.86	+05 57 07.9	18.2 V	2003 SJ ₃	2003 09 26.28247	00 36 14.06	+04 06 10.1	19.7	704
2003 SA ₃	2003 09 25.43381	00 37 50.23	+05 44 01.6	20.2	2003 SK ₃	2003 09 20.29777	00 44 07.11	+08 48 12.8	19.3	704
2003 SA ₃	2003 09 25.44433	00 37 49.69	+05 43 55.5	20.4	2003 SK ₃	2003 09 20.31023	00 44 06.57	+08 48 12.5	19.4	704
2003 SA ₃	2003 09 25.45493	00 37 49.13	+05 43 50.7	20.0	2003 SK ₃	2003 09 20.32273	00 44 06.03	+08 48 10.2	19.3	704
2003 SA ₃	2003 09 26.24441	00 37 10.31	+05 36 35.4	19.1	2003 SK ₃	2003 09 20.33546	00 44 05.33	+08 48 08.8	19.5	704
2003 SA ₃	2003 09 26.25706	00 37 09.65	+05 36 28.8	19.3	2003 SK ₃	2003 09 20.34801	00 44 04.77	+08 48 08.4	19.5	704
2003 SA ₃	2003 09 26.26972	00 37 09.00	+05 36 21.5	19.5	2003 SK ₃	2003 09 21.26153	00 43 22.76	+08 46 43.9	18.3 R	699
2003 SA ₃	2003 09 26.28235	00 37 08.36	+05 36 14.2	19.5	2003 SK ₃	2003 09 21.26820	00 43 22.43	+08 46 44.1		699
2003 SB ₃	2003 09 19.92473	00 42 23.83	+07 11 58.1	18.1 R	2003 SK ₃	2003 09 21.27479	00 43 22.07	+08 46 42.5		699
2003 SB ₃	2003 09 19.93044	00 42 23.59	+07 11 58.1	18.4 R	2003 SK ₃	2003 09 21.28136	00 43 21.74	+08 46 41.7		699
2003 SB ₃	2003 09 19.93610	00 42 23.28	+07 11 58.0	18.7 R	2003 SK ₃	2003 09 22.32311	00 42 32.14	+08 44 55.7	18.3 R	699
2003 SB ₃	2003 09 21.26153	00 41 24.17	+07 08 59.0	18.8 R	2003 SK ₃	2003 09 22.33972	00 42 31.27	+08 44 53.8		699
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2003 SB ₃	2003 09 21.27479	00 41 23.56	+07 08 57.6	699	2003 SK ₃	2003 09 22.37283	00 42 29.61	+08 44 50.7		699
2003 SB ₃	2003 09 21.28136	00 41 23.27	+07 08 56.7	699	2003 SK ₃	2003 09 25.43442	00 39 58.36	+08 38 34.1	19.8	608
2003 SB ₃	2003 09 22.32229	00 40 36.06	+07 06 30.5	19.0 R	2003 SK ₃	2003 09 25.44492	00 39 57.76	+08 38 33.0	19.7	608
2003 SB ₃	2003 09 22.32311	00 40 36.06	+07 06 30.2	18.9 R	2003 SK ₃	2003 09 25.45549	00 39 57.18	+08 38 31.6	19.3	608
2003 SB ₃	2003 09 22.33887	00 40 35.32	+07 06 29.5	699	2003 SL ₃	2003 09 20.20459	00 44 16.81	+08 22 09.2	19.7 R	333
2003 SB ₃	2003 09 22.33972	00 40 35.31	+07 06 28.0	699	2003 SL ₃	2003 09 20.22650	00 44 15.75	+08 22 07.0	19.8 R	333
2003 SB ₃	2003 09 22.35555	00 40 34.48	+07 06 26.5	699	2003 SL ₃	2003 09 20.24904	00 44 14.59	+08 22 05.1	19.5 R	333
2003 SB ₃	2003 09 22.35636	00 40 34.56	+07 06 24.5	699	2003 SL ₃	2003 09 20.29766	00 44 12.17	+08 22 01.7	19.4	704
2003 SB ₃	2003 09 22.37203	00 40 33.74	+07 06 24.2	699	2003 SL ₃	2003 09 20.31013	00 44 11.52	+08 21 59.8	19.8	704
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2003 SB ₃	2003 09 25.43381	00 38 12.65	+06 58 50.7	20.1	2003 SL ₃	2003 09 20.33535	00 44 10.23	+08 21 56.6	20.1	704
2003 SB ₃	2003 09 25.44433	00 38 12.15	+06 58 48.9	19.7	2003 SL ₃	2003 09 20.34790	00 44 09.60	+08 21 54.7	19.7	704
2003 SB ₃	2003 09 25.45493	00 38 11.62	+06 58 47.0	20.0	2003 SL ₃	2003 09 20.90509	00 43 43.09	+08 20 52.7	18.0 R	106
2003 SC ₃	2003 09 20.29766	00 42 41.66	+07 32 50.4	19.4	2003 SL ₃	2003 09 20.91328	00 43 42.64	+08 20 52.0	18.4 R	106
2003 SC ₃	2003 09 20.31013	00 42 41.08	+07 32 48.1	19.8	2003 SL ₃	2003 09 20.92314	00 43 42.12	+08 20 50.8	18.5 R	106
2003 SC ₃	2003 09 20.32262	00 42 40.68	+07 32 45.6	19.8	2003 SL ₃	2003 09 21.26153	00 43 25.78	+08 20 14.0	18.7 R	699
2003 SC ₃	2003 09 20.33535	00 42 40.01	+07 32 43.5	19.7	2003 SL ₃	2003 09 21.26820	00 43 25.44	+08 20 13.6		699
2003 SC ₃	2003 09 20.34790	00 42 39.45	+07 32 40.9	19.9	2003 SL ₃	2003 09 21.27479	00 43 25.13	+08 20 12.7		699
2003 SD ₃	2003 09 21.26238	00 41 46.75	+05 46 06.7	18.9 R	2003 SL ₃	2003 09 21.28136	00 43 24.76	+08 20 12.0		699
2003 SD ₃	2003 09 21.26901	00 41 46.48	+05 46 06.5	699	2003 SL ₃	2003 09 25.43442	00 39 52.59	+08 10 58.8	20.4	608
2003 SD ₃	2003 09 21.27560	00 41 46.10	+05 46 06.1	699	2003 SL ₃	2003 09 25.44492	00 39 52.00	+08 10 56.7	20.0	608
2003 SD ₃	2003 09 21.28221	00 41 45.84	+05 46 05.1	699	2003 SL ₃	2003 09 25.45549	00 39 51.40	+08 10 55.0	19.6	608
2003 SD ₃	2003 09 22.32229	00 40 54.12	+05 45 04.7	18.7 R	2003 SM ₃	2003 09 21.26238	00 43 04.03	+06 18 56.0	19.1 R	699
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2003 SD ₃	2003 09 22.35555	00 40 52.46	+05 45 02.2	699	2003 SM ₃	2003 09 21.27560	00 43 03.42	+06 18 50.0		699
2003 SD ₃	2003 09 22.37203	00 40 51.60	+05 45 01.2	699	2003 SM ₃	2003 09 21.28221	00 43 03.06	+06 18 49.2		699
2003 SD ₃	2003 09 23.94825	00 39 32.24	+05 43 19.1	19.0 V	2003 SM ₃	2003 09 22.32229	00 42 07.25	+06 11 12.1	19.2 R	699
2003 SD ₃	2003 09 23.96165	00 39 31.59	+05 43 17.9	19.0 V	2003 SM ₃	2003 09 22.33887	00 42 06.35	+06 11 03.5		699
2003 SD ₃	2003 09 23.97594	00 39 30.83	+05 43 17.4	19.1 V	2003 SM ₃	2003 09 22.35555	00 42 05.43	+06 10 56.3		699
2003 SE ₃	2003 09 20.29745	00 34 54.69	+06 47 05.1	18.9	2003 SM ₃	2003 09 22.37203	00 42 04.47	+06 10 49.3		699
2003 SE ₃	2003 09 20.30992	00 34 54.03	+06 47 04.0	19.3	2003 SM ₃	2003 09 23.94903	00 40 38.91	+05 58 58.8	19.5 V	049
2003 SE ₃	2003 09 20.32241	00 34 53.42	+06 47 03.1	19.1	2003 SM ₃	2003 09 23.96242	00 40 38.22	+05 58 52.6	19.4 V	049
2003 SE ₃	2003 09 20.33514	00 34 52.76	+06 47 03.3	19.3	2003 SM ₃	2003 09 23.97671	00 40 37.37	+05 58 46.9	19.3 V	049
2003 SE ₃	2003 09 20.34769	00 34 52.14	+06 47 01.8	19.6	2003 SM ₃	2003 09 26.23291	00 38 32.78	+05 41 35.9	19.1	704
2003 SE ₃	2003 09 23.59521	00 32 11.57	+06 43 56.1	20.4	2003 SM ₃	2003 09 26.24542	00 38 32.11	+05 41 30.9	19.6	704
2003 SE ₃	2003 09 23.60649	00 32 10.9								

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2003 SQ ₃	2003 09 23.58997	00 31 31.17	+03 52 27.9	20.1	608	2003 SJ ₄	2003 09 26.25794	00 39 28.26	+04 14 55.2	18.5	704
2003 SQ ₃	2003 09 23.60023	00 31 30.64	+03 52 25.2	20.1	608	2003 SJ ₄	2003 09 26.27060	00 39 27.58	+04 14 55.1	18.6	704
2003 SQ ₃	2003 09 23.61155	00 31 30.05	+03 52 22.3	19.9	608	2003 SJ ₄	2003 09 26.28323	00 39 26.84	+04 14 54.4	18.7	704
2003 SQ ₃	2003 09 24.51306	00 30 44.45	+03 48 29.2	21.0	608	2003 SK ₄	2003 09 22.32146	00 44 19.53	+03 41 09.0	19.6 R	699
2003 SQ ₃	2003 09 24.52344	00 30 43.80	+03 48 27.3	21.1	608	2003 SK ₄	2003 09 22.33803	00 44 18.95	+03 41 04.2		699
2003 SQ ₃	2003 09 24.53363	00 30 43.32	+03 48 24.3	20.9	608	2003 SK ₄	2003 09 22.35473	00 44 18.18	+03 40 58.2		699
2003 SQ ₃	2003 09 26.23165	00 29 16.03	+03 40 57.4	19.2	704	2003 SK ₄	2003 09 22.37122	00 44 17.50	+03 40 51.9		699
2003 SQ ₃	2003 09 26.25681	00 29 14.58	+03 40 52.1	20.1	704	2003 SN ₄	2003 09 01.30048	23 49 48.30	-09 00 46.5	19.0	704
2003 SQ ₃	2003 09 26.26946	00 29 13.89	+03 40 47.1	19.8	704	2003 SN ₄	2003 09 01.31228	23 49 47.89	-09 00 53.6	19.2	704
2003 SQ ₃	2003 09 26.28210	00 29 13.21	+03 40 43.5	18.8	704	2003 SN ₄	2003 09 01.33607	23 49 47.06	-09 01 06.8	19.7	704
2003 SS ₃	2003 09 16.43544	00 38 36.83	+04 42 59.9	19.0	644	2003 SN ₄	2003 09 01.34810	23 49 46.65	-09 01 12.8	19.7	704
2003 SS ₃	2003 09 16.44687	00 38 36.38	+04 42 56.2	19.1	644	2003 SN ₄	2003 09 17.18902	23 39 52.86	-11 21 46.1	18.7 R	699
2003 SS ₃	2003 09 16.45964	00 38 35.81	+04 42 52.2	19.0	644	2003 SN ₄	2003 09 17.20733	23 39 52.01	-11 21 54.6		699
2003 SS ₃	2003 09 21.26320	00 35 11.76	+04 15 19.1	19.2 R	699	2003 SN ₄	2003 09 17.22563	23 39 51.25	-11 22 05.3		699
2003 SS ₃	2003 09 21.26982	00 35 11.46	+04 15 16.8		699	2003 SN ₄	2003 09 17.24395	23 39 50.60	-11 22 13.2		699
2003 SS ₃	2003 09 21.27641	00 35 11.13	+04 15 13.1		699	2003 SN ₄	2003 09 18.18543	23 39 13.30	-11 30 10.6	18.4 R	699
2003 SS ₃	2003 09 21.28304	00 35 10.84	+04 15 11.6		699	2003 SN ₄	2003 09 18.20377	23 39 12.56	-11 30 18.1		699
2003 SS ₃	2003 09 23.58997	00 33 27.34	+04 01 19.2	20.2	608	2003 SN ₄	2003 09 18.22215	23 39 11.82	-11 30 28.1		699
2003 SS ₃	2003 09 23.60023	00 33 26.87	+04 01 15.4	20.2	608	2003 SN ₄	2003 09 18.24034	23 39 11.07	-11 30 38.3		699
2003 SS ₃	2003 09 23.61155	00 33 26.34	+04 01 11.2	20.3	608	2003 SN ₄	2003 09 24.30737	23 35 12.88	-12 19 24.8	18.2	644
2003 SS ₃	2003 09 24.51306	00 32 45.54	+03 55 41.2	20.2	608	2003 SN ₄	2003 09 24.33027	23 35 11.96	-12 19 35.2	18.3	644
2003 SS ₃	2003 09 24.52344	00 32 45.06	+03 55 37.0	20.2	608	2003 SN ₄	2003 09 24.35199	23 35 11.10	-12 19 45.0	18.6	644
2003 SS ₃	2003 09 24.53363	00 32 44.57	+03 55 36.2	20.2	608	2003 SO ₄	2003 09 17.18652	23 45 59.69	-08 07 36.3	18.6 R	699
2003 SS ₃	2003 09 26.23165	00 31 26.89	+03 45 05.2	19.7	704	2003 SO ₄	2003 09 17.20480	23 45 58.68	-08 07 37.6		699
2003 SS ₃	2003 09 26.24416	00 31 26.27	+03 44 57.4	19.7	704	2003 SO ₄	2003 09 17.22314	23 45 57.69	-08 07 39.8		699
2003 SS ₃	2003 09 26.25681	00 31 25.63	+03 44 54.0	20.0	704	2003 SO ₄	2003 09 17.24144	23 45 56.69	-08 07 40.8		699
2003 SS ₃	2003 09 26.26946	00 31 25.05	+03 44 50.1	20.3	704	2003 SP ₄	2003 09 18.18543	23 45 09.01	-11 04 51.3	18.9 R	699
2003 SS ₃	2003 09 26.28210	00 31 24.42	+03 44 45.7	19.9	704	2003 SP ₄	2003 09 18.20377	23 45 07.78	-11 04 55.2		699
2003 SX ₃	2003 09 22.32146	00 34 45.66	+04 07 34.3	19.3 R	699	2003 SP ₄	2003 09 18.22215	23 45 06.66	-11 04 59.7		699
2003 SX ₃	2003 09 22.33803	00 34 44.64	+04 07 31.4		699	2003 SP ₄	2003 09 18.24034	23 45 05.52	-11 05 07.4		699
2003 SX ₃	2003 09 22.35473	00 34 43.60	+04 07 29.0		699	2003 SQ ₄	2003 09 17.18902	23 47 00.04	-11 24 04.8	18.8 R	699
2003 SX ₃	2003 09 22.37122	00 34 42.67	+04 07 26.1		699	2003 SQ ₄	2003 09 17.20733	23 46 59.21	-11 24 21.2		699
2003 SY ₃	2003 09 21.26320	00 36 47.00	+03 53 00.1	18.7 R	699	2003 SQ ₄	2003 09 17.22563	23 46 58.40	-11 24 35.5		699
2003 SY ₃	2003 09 21.26982	00 36 46.68	+03 52 58.8		699	2003 SQ ₄	2003 09 17.24395	23 46 57.69	-11 24 49.6		699
2003 SY ₃	2003 09 21.27641	00 36 46.41	+03 52 56.9		699	2003 SQ ₄	2003 09 18.18543	23 46 20.90	-11 37 10.1	19.1 R	699
2003 SY ₃	2003 09 21.28304	00 36 46.07	+03 52 54.7		699	2003 SQ ₄	2003 09 18.20377	23 46 20.17	-11 37 26.0		699
2003 SY ₃	2003 09 22.32146	00 35 57.98	+03 48 34.0	18.7 R	699	2003 SQ ₄	2003 09 18.22215	23 46 19.43	-11 37 38.4		699
2003 SY ₃	2003 09 22.33803	00 35 57.15	+03 48 30.2		699	2003 SQ ₄	2003 09 18.24034	23 46 18.64	-11 37 53.5		699
2003 SY ₃	2003 09 22.35473	00 35 56.39	+03 48 25.3		699	2003 SQ ₄	2003 09 21.31411	23 44 18.00	-12 17 06.7	19.4 V	691
2003 SY ₃	2003 09 22.37122	00 35 55.53	+03 48 21.6		699	2003 SQ ₄	2003 09 21.34048	23 44 16.90	-12 17 26.2	19.4 V	691
2003 SY ₃	2003 09 23.58997	00 34 58.26	+03 43 09.6	20.1	608	2003 SQ ₄	2003 09 21.36703	23 44 15.81	-12 17 46.1	19.4 V	691
2003 SY ₃	2003 09 23.60023	00 34 57.75	+03 43 07.1	19.9	608	2003 SR ₄	2003 09 18.18378	23 50 03.53	-08 23 23.5	19.1 R	699
2003 SY ₃	2003 09 23.61155	00 34 57.22	+03 43 04.0	20.0	608	2003 SR ₄	2003 09 18.20209	23 50 02.49	-08 23 28.7		699
2003 SY ₃	2003 09 24.51306	00 34 14.63	+03 39 10.0	20.0	608	2003 SR ₄	2003 09 18.22050	23 50 01.60	-08 23 34.3		699
2003 SY ₃	2003 09 24.52344	00 34 14.12	+03 39 07.2	20.5	608	2003 SR ₄	2003 09 18.23869	23 50 00.61	-08 23 39.9		699
2003 SY ₃	2003 09 24.53363	00 34 13.64	+03 39 04.5	20.4	608	2003 SR ₄	2003 09 21.30364	23 47 25.71	-08 38 29.7	19.8 V	691
2003 SY ₃	2003 09 26.23215	00 32 52.59	+03 31 38.4	18.6	704	2003 SR ₄	2003 09 21.33011	23 47 24.30	-08 38 37.1	19.7 V	691
2003 SY ₃	2003 09 26.24467	00 32 51.95	+03 31 35.5	18.8	704	2003 SR ₄	2003 09 21.35663	23 47 22.89	-08 38 44.2	19.7 V	691
2003 SY ₃	2003 09 26.25571	00 32 51.33	+03 31 31.4	19.1	704	2003 ST ₄	2003 09 16.79574	23 25 26.25	+07 05 35.2		557
2003 SY ₃	2003 09 26.26997	00 32 50.71	+03 31 28.4	19.3	704	2003 ST ₄	2003 09 16.79714	23 25 26.16	+07 05 35.7		557
2003 SY ₃	2003 09 26.28260	00 32 50.08	+03 31 25.2	18.9	704	2003 ST ₄	2003 09 16.79994	23 25 25.95	+07 05 35.5		557
2003 SF ₄	2003 09 16.43544	00 44 08.73	+04 37 25.9	18.6	644	2003 ST ₄	2003 09 20.82199	23 21 39.16	+07 03 34.1		611
2003 SF ₄	2003 09 16.44687	00 44 08.23	+04 37 23.6	18.6	644	2003 ST ₄	2003 09 20.82926	23 21 38.69	+07 03 33.5		611
2003 SF ₄	2003 09 16.45964	00 44 07.68	+04 37 21.2	18.8	644	2003 ST ₄	2003 09 20.83304	23 21 38.48	+07 03 33.8		611
2003 SF ₄	2003 09 20.27399	00 41 23.67	+04 24 12.8	19.6 R	333	2003 ST ₄	2003 09 20.92215	23 21 33.30	+07 03 29.7		246
2003 SF ₄	2003 09 20.31421	00 41 21.70	+04 24 03.8	19.4 R	333	2003 ST ₄	2003 09 20.92293	23 21 33.25	+07 03 30.3		246
2003 SF ₄	2003 09 20.35227	00 41 19.85	+04 23 55.1	19.7 R	333	2003 ST ₄	2003 09 20.92372	23 21 33.18	+07 03 30.3		246
2003 SF ₄	2003 09 21.17417	00 40 42.61	+04 20 51.1	19.3 R	333	2003 ST ₄	2003 09 20.92559	23 21 33.08	+07 03 30.1		246
2003 SF ₄	2003 09 21.20652	00 40 41.12	+04 20 43.6	20.1 R	333	2003 ST ₄	2003 09 20.92690	23 21 33.01	+07 03 29.9		246
2003 SF ₄	2003 09 21.23916	00 40 39.46	+04 20 36.3	19.5 R	333	2003 SV ₄	2003 08 22.97568	23 04 07.53	+04 44 32.0	18.7 R	599
2003 SF ₄	2003 09 21.26238	00 40 38.33	+04 20 30.5	18.7 R	699	2003 SV ₄	2003 08 22.99080	23 04 07.00	+04 44 27.7	18.7 R	599
2003 SF ₄	2003 09 21.26901	00 40 37.97	+04 20 28.8		699	2003 SV ₄	2003 08 23.00589	23 04 06.50	+04 44 24.7	19.2 R	599
2003 SF ₄	2003 09 21.27560	00 40 37.66	+04 20 27.9		699	2003 SV ₄	2003 08 23.02096	23 04 05.84	+04 44 19.0	18.6 R	599
2003 SF ₄	2003 09 21.28221	00 40 37.36	+04 20 25.6		699	2003 SV ₄	2003 09 03.30336	22 56 38.36	+03 41 45.5	18.6	704
2003 SF ₄	2003 09 22.32146	00 39 48.50	+04 16 26.5	18.7 R	699	2003 SV ₄	2003 09 03.31546	22 56 37.81	+03 41 40.6	18.8	704
2003 SF ₄	2003 09 22.32229	00 39 48.41	+04 16 26.6	18.7 R	699	2003 SV ₄	2003 09 03.32743	22 56 37.28	+03 41 35.7	19.3	704
2003 SF ₄	2003 09 22.33803	00 39 47.62	+04 16 23.4		699	2003 SV ₄	2003 09 19.22023	22 45 52.50	+01 50 07.7	20.0 R	683
2003 SF ₄	2003 09 22.33887	00 39 47.55	+04 16 22.5		699	2003 SV ₄	2003 09 19.23349	22 45 52.07	+01 50 02.3	20.2 R	683
2003 SF ₄	2003 09 22.35473	00 39 46.77	+04 16 18.8		699	2003 SV ₄	2003 09 19.24704	22 45 51.46	+01 49 54.2	19.6 R	683
2003 SF ₄	2003 09 22.35555	00 39 46.77	+04 16 18.4		699	2003 SV ₄	2003 09 20.81564	22 44 53.58	+01 38 15.8		246
2003 SF ₄	2003 09 22.37122	00 39 45.96	+04 16 14.7		699	2003 SV ₄	2003 09 20.81709	22 44 53.52	+01 38 15.1		246
2003 SF ₄	2003 09 22.37203	00 39 45.92	+04 16 14.5		699	2003 SV ₄	2003 09				

2003 SX ₄	2003 09 16.42389	00 37 16.00	+13 41 51.6	18.8	644	2003 SD ₅	2003 09 26.28748	01 30 08.59	+10 43 14.6	19.5	704
2003 SX ₄	2003 09 16.43688	00 37 15.49	+13 41 46.3	18.7	644	2003 SE ₅	2003 09 19.39409	01 38 07.70	+11 27 50.2	18.7 R	699
2003 SX ₄	2003 09 16.44546	00 37 15.15	+13 41 42.7	19.1	644	2003 SE ₅	2003 09 19.40745	01 38 07.34	+11 27 51.5		699
2003 SX ₄	2003 09 16.44830	00 37 15.06	+13 41 41.3	18.8	644	2003 SE ₅	2003 09 19.42069	01 38 07.01	+11 27 52.3		699
2003 SX ₄	2003 09 16.46111	00 37 14.54	+13 41 36.0	18.9	644	2003 SE ₅	2003 09 19.43391	01 38 06.58	+11 27 54.0		699
2003 SX ₄	2003 09 16.46831	00 37 14.22	+13 41 33.0	18.5	644	2003 SE ₅	2003 09 20.30249	01 37 45.16	+11 28 54.0	18.7	704
2003 SX ₄	2003 09 16.77493	00 37 02.70	+13 39 30.1	19.3	R 1 413	2003 SE ₅	2003 09 20.31498	01 37 44.82	+11 28 55.4	19.4	704
2003 SX ₄	2003 09 16.77725	00 37 02.62	+13 39 29.0	19.2	R 1 413	2003 SE ₅	2003 09 20.32785	01 37 44.43	+11 28 55.5	19.1	704
2003 SX ₄	2003 09 16.77956	00 37 02.54	+13 39 29.0	19.2	R 1 413	2003 SE ₅	2003 09 20.34035	01 37 44.09	+11 28 57.1	19.1	704
2003 SX ₄	2003 09 21.31406	00 34 04.12	+13 05 19.1	18.6	704	2003 SE ₅	2003 09 20.35282	01 37 43.71	+11 28 57.9	19.1	704
2003 SX ₄	2003 09 21.32621	00 34 03.54	+13 05 13.1	19.3	704	2003 SF ₅	2003 09 20.31573	01 44 11.00	+08 53 55.8	19.4	704
2003 SX ₄	2003 09 21.33850	00 34 03.03	+13 05 07.3	18.9	704	2003 SF ₅	2003 09 20.34112	01 44 10.39	+08 53 58.5	19.4	704
2003 SX ₄	2003 09 21.35071	00 34 02.45	+13 05 01.8	19.5	704	2003 SF ₅	2003 09 20.35360	01 44 10.00	+08 53 58.9	19.8	704
2003 SX ₄	2003 09 21.36334	00 34 01.96	+13 04 56.2	18.9	704	2003 SG ₅	2003 09 19.39245	01 32 32.46	+06 03 59.0	18.7 R	699
2003 SX ₄	2003 09 22.31074	00 33 22.96	+12 57 13.0	19.0 R	699	2003 SG ₅	2003 09 19.40578	01 32 32.03	+06 03 52.4		699
2003 SX ₄	2003 09 22.32727	00 33 22.13	+12 57 06.9		699	2003 SG ₅	2003 09 19.41906	01 32 31.62	+06 03 46.0		699
2003 SX ₄	2003 09 22.34389	00 33 21.40	+12 56 58.5		699	2003 SG ₅	2003 09 19.43227	01 32 31.26	+06 03 39.8		699
2003 SX ₄	2003 09 22.36049	00 33 20.69	+12 56 50.3		699	2003 SG ₅	2003 09 26.30071	01 28 59.70	+05 04 34.4	20.0	704
2003 SX ₄	2003 09 24.53647	00 31 48.46	+12 38 36.1	20.0	608	2003 SG ₅	2003 09 26.31348	01 28 59.24	+05 04 30.0	19.9	704
2003 SX ₄	2003 09 24.54692	00 31 48.02	+12 38 31.0	19.8	608	2003 SG ₅	2003 09 26.32620	01 28 58.77	+05 04 22.4	19.7	704
2003 SX ₄	2003 09 24.55723	00 31 47.54	+12 38 25.4	20.3	608	2003 SG ₅	2003 09 26.33865	01 28 58.35	+05 04 16.2	19.8	704
2003 SY ₄	2003 09 20.04442	00 38 25.34	+12 12 16.1	20.3 R	J95	2003 SH ₅	2003 09 19.39327	01 42 06.64	+07 28 05.1	19.4 R	699
2003 SY ₄	2003 09 20.05758	00 38 33.37	+12 14 15.9	19.6 R	J95	2003 SH ₅	2003 09 19.40660	01 42 06.00	+07 28 05.3		699
2003 SY ₄	2003 09 20.07045	00 38 41.15	+12 16 12.5	19.7 R	J95	2003 SH ₅	2003 09 19.41988	01 42 05.38	+07 28 08.5		699
2003 SY ₄	2003 09 20.86630	00 46 44.75	+13 59 59.4	19.5 R	540	2003 SH ₅	2003 09 19.43310	01 42 04.63	+07 28 09.1		699
2003 SY ₄	2003 09 20.87298	00 46 47.86	+14 00 45.4	19.7 R	540	2003 SH ₅	2003 09 19.99969	01 41 38.03	+07 29 11.5	18.7 R	106
2003 SY ₄	2003 09 21.13759	00 48 45.32	+14 28 56.8		J95	2003 SH ₅	2003 09 20.00027	01 41 37.98	+07 29 12.1	18.7 R	106
2003 SY ₄	2003 09 21.15723	00 48 53.76	+14 30 54.9	20.4 R	J95	2003 SH ₅	2003 09 20.00855	01 41 37.57	+07 29 12.4	18.7 R	106
2003 SZ ₄	2003 08 25.33619	01 31 04.50	+11 10 11.6	19.2	704	2003 SH ₅	2003 09 20.00913	01 41 37.55	+07 29 12.3	18.7 R	106
2003 SZ ₄	2003 08 25.34913	01 31 04.90	+11 10 19.8	19.4	704	2003 SH ₅	2003 09 20.01607	01 41 37.15	+07 29 13.4	18.2 R	106
2003 SZ ₄	2003 08 25.36207	01 31 05.27	+11 10 28.3	19.5	704	2003 SH ₅	2003 09 20.01664	01 41 37.18	+07 29 12.5	18.5 R	106
2003 SZ ₄	2003 08 25.37457	01 31 05.64	+11 10 36.0	19.7	704	2003 SH ₅	2003 09 20.30283	01 41 23.41	+07 29 44.9	19.4	704
2003 SZ ₄	2003 08 25.38770	01 31 06.10	+11 10 42.8	19.2	704	2003 SH ₅	2003 09 20.34068	01 41 21.56	+07 29 50.0	19.4	704
2003 SZ ₄	2003 09 04.33005	01 34 58.75	+12 43 29.0	19.3	704	2003 SH ₅	2003 09 20.35316	01 41 20.88	+07 29 51.1	19.7	704
2003 SZ ₄	2003 09 04.34256	01 34 58.90	+12 43 35.8	19.5	704	2003 SK ₅	2003 09 20.24558	00 32 06.28	+13 51 52.1	19.6 R	734
2003 SZ ₄	2003 09 04.35534	01 34 58.97	+12 43 42.3	19.6	704	2003 SK ₅	2003 09 20.25047	00 32 05.79	+13 51 52.5	19.7 R	734
2003 SZ ₄	2003 09 04.36783	01 34 59.15	+12 43 48.6	19.8	704	2003 SK ₅	2003 09 20.25561	00 32 05.42	+13 51 53.2	19.3 R	734
2003 SZ ₄	2003 09 19.38252	01 33 29.72	+14 33 35.7	18.5 R	699	2003 SK ₅	2003 09 22.31074	00 29 08.05	+13 54 54.8	19.5 R	699
2003 SZ ₄	2003 09 19.39575	01 33 29.42	+14 33 41.2		699	2003 SK ₅	2003 09 22.32727	00 29 06.60	+13 54 54.9		699
2003 SZ ₄	2003 09 19.40911	01 33 29.05	+14 33 45.4		699	2003 SK ₅	2003 09 22.34389	00 29 05.09	+13 54 58.4		699
2003 SZ ₄	2003 09 19.42236	01 33 28.68	+14 33 49.2		699	2003 SK ₅	2003 09 22.36049	00 29 03.46	+13 54 57.9		699
2003 SZ ₄	2003 09 20.42725	01 33 03.68	+14 39 37.6	18.5	644	2003 SK ₅	2003 09 25.95182	00 24 04.40	+13 55 46.9		246
2003 SZ ₄	2003 09 20.43907	01 33 03.32	+14 39 41.7	18.5	644	2003 SK ₅	2003 09 25.95267	00 24 04.31	+13 55 46.9		246
2003 SZ ₄	2003 09 20.45926	01 33 02.74	+14 39 48.2	18.5	644	2003 SK ₅	2003 09 25.95392	00 24 04.22	+13 55 46.3		246
2003 SZ ₄	2003 09 21.31867	01 32 39.95	+14 44 34.3	18.6	704	2003 SK ₅	2003 09 25.95470	00 24 04.17	+13 55 46.2		246
2003 SZ ₄	2003 09 21.33073	01 32 39.58	+14 44 37.8	18.9	704	2003 SL ₅	2003 09 20.02189	01 57 41.62	-09 24 38.0	17.3 V	108
2003 SZ ₄	2003 09 21.34319	01 32 39.18	+14 44 41.7	18.9	704	2003 SL ₅	2003 09 20.02862	01 57 41.21	-09 24 23.6	17.5 V	108
2003 SZ ₄	2003 09 21.35537	01 32 38.73	+14 44 46.4	18.8	704	2003 SL ₅	2003 09 20.03701	01 57 40.84	-09 24 09.0	17.5 V	108
2003 SZ ₄	2003 09 21.36815	01 32 38.33	+14 44 50.7	18.7	704	2003 SL ₅	2003 09 20.22265	01 57 30.15	-09 18 31.7	18.2 R	734
2003 SZ ₄	2003 09 21.57833	01 32 32.03	+14 46 00.4	19.7	608	2003 SL ₅	2003 09 20.22515	01 57 29.98	-09 18 26.4	18.3 R	734
2003 SZ ₄	2003 09 21.58885	01 32 31.68	+14 46 04.0	19.7	608	2003 SL ₅	2003 09 20.22763	01 57 29.80	-09 18 22.5	18.4 R	734
2003 SZ ₄	2003 09 21.59990	01 32 31.32	+14 46 07.1	19.7	608	2003 SL ₅	2003 09 20.35535	01 57 20.73	-09 14 30.4	17.4	704
2003 SZ ₄	2003 09 22.31367	01 32 11.09	+14 49 53.2	18.3	644	2003 SL ₅	2003 09 20.36758	01 57 19.81	-09 14 08.5	17.3	704
2003 SZ ₄	2003 09 22.38275	01 32 08.72	+14 50 14.9	18.3	644	2003 SL ₅	2003 09 20.38024	01 57 18.84	-09 13 45.8	17.3	704
2003 SZ ₄	2003 09 22.44590	01 32 06.55	+14 50 34.7	18.4	644	2003 SL ₅	2003 09 20.39265	01 57 17.90	-09 13 23.1	17.5	704
2003 SA ₅	2003 07 29.37244	01 06 14.96	+14 07 58.4	19.4	704	2003 SL ₅	2003 09 20.40478	01 57 16.98	-09 13 01.7	17.5	704
2003 SA ₅	2003 07 29.38379	01 06 15.76	+14 08 02.6	20.1	704	2003 SL ₅	2003 09 23.61306	01 53 44.53	-07 38 38.8	17.8 V	428
2003 SA ₅	2003 07 29.39491	01 06 16.53	+14 08 06.0	19.5	704	2003 SL ₅	2003 09 23.61647	01 53 44.23	-07 38 32.4	17.7 V	428
2003 SA ₅	2003 07 29.40575	01 06 17.35	+14 08 11.1	20.1	704	2003 SL ₅	2003 09 25.85987	01 51 05.13	-06 36 36.3	17.8 R	215
2003 SA ₅	2003 07 29.41636	01 06 18.21	+14 08 16.0	19.6	704	2003 SL ₅	2003 09 26.01821	01 50 52.21	-06 32 18.2		246
2003 SA ₅	2003 08 28.32347	01 33 18.54	+15 32 15.9	19.1	704	2003 SL ₅	2003 09 26.01898	01 50 52.14	-06 32 17.3		246
2003 SA ₅	2003 08 28.33701	01 33 18.84	+15 32 14.7	19.1	704	2003 SL ₅	2003 09 26.02116	01 50 51.97	-06 32 13.7		246
2003 SA ₅	2003 08 28.34964	01 33 19.18	+15 32 13.9	19.0	704	2003 SL ₅	2003 09 26.02183	01 50 51.91	-06 32 12.3		246
2003 SA ₅	2003 08 28.36198	01 33 19.45	+15 32 13.0	19.3	704	2003 SS ₅	2003 09 21.31154	23 44 07.15	-10 03 47.0	19.0 V	691
2003 SA ₅	2003 08 28.37478	01 33 19.77	+15 32 11.6	19.1	704	2003 SS ₅	2003 09 21.33790	23 44 05.44	-10 03 47.5	18.9 V	691
2003 SA ₅	2003 09 21.31857	01 32 42.10	+13 28 56.7	18.3	704	2003 SS ₅	2003 09 21.36443	23 44 03.71	-10 03 48.0	19.1 V	691
2003 SA ₅	2003 09 21.33063	01 32 41.74	+13 28 50.5	18.5	704	2003 ST ₅	2003 09 18.25372	23 31 36.70	+02 07 32.7	19.4 R	683
2003 SA ₅	2003 09 21.34301	01 32 41.34	+13 28 43.6	19.1	704	2003 ST ₅	2003 09 18.26710	23 31 36.27	+02 07 22.9	19.6 R	683
2003 SA ₅	2003 09 21.35527	01 32 40.94	+13 28 37.2	18.9	704	2003 ST ₅	2003 09 18.28049	23 31 35.63	+02 07 12.4	19.4 R	683
2003 SA ₅	2003 09 21.36804	01 32 40.55	+13 28 30.7	18.6	704	2003 ST ₅	2003 09 19.25141	23 30 57.77	+01 55 24.9	19.3 R	683
2003 SB ₅	2003 09 19.38167	01 45 26.72	+13 23 33.6	18.7 R	699	2003 ST ₅	2003 09 19.2648				

2003 SX ₅	2003 09 22.32229	00 39 40.17	+06 55 40.0	18.8 R	699	2003 SN ₆	2003 09 21.23667	23 38 43.47	+10 24 03.0	699
2003 SX ₅	2003 09 22.33887	00 39 39.03	+06 55 39.1		699	2003 SN ₆	2003 09 21.24994	23 38 43.21	+10 23 52.7	699
2003 SX ₅	2003 09 22.35555	00 39 38.00	+06 55 37.0		699	2003 SN ₆	2003 09 22.30171	23 38 27.93	+10 10 09.4	17.7 704
2003 SX ₅	2003 09 22.37203	00 39 36.93	+06 55 35.7		699	2003 SN ₆	2003 09 22.31469	23 38 27.63	+10 09 59.4	17.8 704
2003 SY ₅	2003 09 20.29756	00 39 29.16	+06 50 56.7	18.3	704	2003 SN ₆	2003 09 22.32736	23 38 27.41	+10 09 49.0	17.9 704
2003 SY ₅	2003 09 20.31002	00 39 28.49	+06 50 54.5	18.6	704	2003 SN ₆	2003 09 22.33945	23 38 27.13	+10 09 39.7	18.1 704
2003 SY ₅	2003 09 20.32252	00 39 27.82	+06 50 52.4	18.6	704	2003 SO ₆	2003 08 04.34068	00 14 10.76	+03 22 53.8	18.9 704
2003 SY ₅	2003 09 20.33525	00 39 27.21	+06 50 50.9	18.4	704	2003 SO ₆	2003 08 04.36169	00 14 11.29	+03 22 59.4	19.4 704
2003 SY ₅	2003 09 20.34779	00 39 26.55	+06 50 49.4	18.5	704	2003 SO ₆	2003 08 04.37212	00 14 11.53	+03 23 02.8	19.3 704
2003 SY ₅	2003 09 21.26238	00 38 42.33	+06 48 27.5	18.3 R	699	2003 SO ₆	2003 08 04.38253	00 14 11.80	+03 23 06.5	19.1 704
2003 SY ₅	2003 09 21.26901	00 38 41.99	+06 48 26.1		699	2003 SO ₆	2003 09 03.38083	00 12 19.41	+04 10 26.6	18.9 704
2003 SY ₅	2003 09 21.27560	00 38 41.67	+06 48 25.2		699	2003 SO ₆	2003 09 03.39259	00 12 18.96	+04 10 25.2	19.1 704
2003 SY ₅	2003 09 21.28221	00 38 41.31	+06 48 23.8		699	2003 SO ₆	2003 09 03.40442	00 12 18.52	+04 10 23.7	19.1 704
2003 SY ₅	2003 09 22.32229	00 37 49.48	+06 45 35.5	18.2 R	699	2003 SO ₆	2003 09 22.23238	23 58 36.01	+03 07 16.1	17.4 R 699
2003 SY ₅	2003 09 22.33887	00 37 48.61	+06 45 32.4		699	2003 SO ₆	2003 09 22.25233	23 58 34.92	+03 07 10.6	699
2003 SY ₅	2003 09 22.35555	00 37 47.71	+06 45 29.4		699	2003 SO ₆	2003 09 22.27230	23 58 33.86	+03 07 05.1	699
2003 SY ₅	2003 09 22.37203	00 37 46.79	+06 45 26.6		699	2003 SO ₆	2003 09 22.29227	23 58 32.82	+03 06 59.5	699
2003 SC ₆	2003 09 19.39245	01 38 36.23	+06 02 26.8	19.4 R	699	2003 SP ₆	2003 09 22.23320	00 00 28.18	+03 03 36.9	19.0 R 699
2003 SC ₆	2003 09 19.40578	01 38 35.88	+06 02 20.3		699	2003 SP ₆	2003 09 22.25315	00 00 27.10	+03 03 25.8	699
2003 SC ₆	2003 09 19.41906	01 38 35.59	+06 02 12.8		699	2003 SP ₆	2003 09 22.27314	00 00 25.99	+03 03 13.9	699
2003 SC ₆	2003 09 19.43227	01 38 35.26	+06 02 07.0		699	2003 SP ₆	2003 09 22.29312	00 00 24.88	+03 03 02.8	699
2003 SE ₆	2003 09 19.39245	01 38 32.79	+06 31 12.9	19.5 R	699	2003 SP ₆	2003 09 26.22797	23 57 00.90	+02 25 35.2	18.4 704
2003 SE ₆	2003 09 19.40578	01 38 32.15	+06 31 11.0		699	2003 SP ₆	2003 09 26.24050	23 57 00.19	+02 25 27.9	18.5 704
2003 SE ₆	2003 09 19.41906	01 38 31.76	+06 31 10.2		699	2003 SP ₆	2003 09 26.25315	23 56 59.53	+02 25 19.7	19.0 704
2003 SE ₆	2003 09 19.43227	01 38 31.08	+06 31 08.3		699	2003 SP ₆	2003 09 26.26580	23 56 58.81	+02 25 12.8	19.1 704
2003 SE ₆	2003 09 20.30294	01 37 56.86	+06 29 44.1	18.8	704	2003 SP ₆	2003 09 26.27831	23 56 58.14	+02 25 05.2	18.7 704
2003 SE ₆	2003 09 20.31541	01 37 56.29	+06 29 43.2	19.4	704	2003 SQ ₆	2003 09 25.88377	00 00 19.59	+02 07 16.7	11.3
2003 SE ₆	2003 09 20.32829	01 37 55.73	+06 29 40.7	19.3	704	2003 SQ ₆	2003 09 25.89155	00 00 19.27	+02 07 11.5	17.8 R 113
2003 SE ₆	2003 09 20.34079	01 37 55.21	+06 29 40.3	18.8	704	2003 SQ ₆	2003 09 25.99953	00 00 14.56	+02 05 58.5	18.1 R 113
2003 SE ₆	2003 09 26.28844	01 33 23.20	+06 17 39.7	18.6	704	2003 SQ ₆	2003 09 26.17339	00 00 07.69	+02 04 03.2	19.6 R 333
2003 SE ₆	2003 09 26.30084	01 33 22.48	+06 17 38.6	19.1	704	2003 SQ ₆	2003 09 26.19683	00 00 06.67	+02 03 47.3	19.5 R 333
2003 SE ₆	2003 09 26.31361	01 33 21.78	+06 17 36.3	19.1	704	2003 SQ ₆	2003 09 26.22054	00 00 05.63	+02 03 31.7	19.5 R 333
2003 SE ₆	2003 09 26.32633	01 33 21.10	+06 17 34.3	19.0	704	2003 SQ ₆	2003 09 26.83153	23 59 40.15	+01 56 40.2	11.3
2003 SE ₆	2003 09 26.33878	01 33 20.43	+06 17 34.3	19.0	704	2003 SQ ₆	2003 09 26.83799	23 59 40.04	+01 56 34.3	17.9 R 113
2003 SF ₆	2003 09 19.39245	01 39 45.69	+06 20 15.9	18.8 R	699	2003 SR ₆	2003 09 06.02598	01 28 52.85	+09 23 36.5	18.7 V 049
2003 SF ₆	2003 09 19.40578	01 39 45.18	+06 20 15.5		699	2003 SR ₆	2003 09 06.03847	01 28 52.69	+09 23 34.7	18.4 V 049
2003 SF ₆	2003 09 19.41906	01 39 44.64	+06 20 14.7		699	2003 SR ₆	2003 09 06.05104	01 28 52.54	+09 23 32.8	18.6 V 049
2003 SF ₆	2003 09 19.43227	01 39 44.19	+06 20 14.2		699	2003 SR ₆	2003 09 20.32630	01 23 51.53	+08 33 28.4	19.8 704
2003 SF ₆	2003 09 20.00405	01 39 22.27	+06 20 06.1	17.9 R	106	2003 SR ₆	2003 09 20.33865	01 23 51.18	+08 33 25.3	19.4 704
2003 SF ₆	2003 09 20.00971	01 39 22.05	+06 20 05.8	18.1 R	106	2003 SR ₆	2003 09 20.35136	01 23 50.67	+08 33 21.8	19.3 704
2003 SF ₆	2003 09 20.01722	01 39 21.74	+06 20 05.5	18.1 R	106	2003 SR ₆	2003 09 20.99616	01 23 31.20	+08 30 25.6	17.8 R 106
2003 SF ₆	2003 09 20.30294	01 39 10.60	+06 20 02.4	18.6	704	2003 SR ₆	2003 09 21.00203	01 23 30.99	+08 30 23.5	18.1 R 106
2003 SF ₆	2003 09 20.31541	01 39 10.05	+06 20 01.8	18.7	704	2003 SR ₆	2003 09 21.01043	01 23 30.77	+08 30 21.6	17.5 R 106
2003 SF ₆	2003 09 20.32829	01 39 09.52	+06 20 01.8	19.0	704	2003 SR ₆	2003 09 21.54838	01 23 13.96	+08 27 55.0	19.4 608
2003 SF ₆	2003 09 20.34079	01 39 09.00	+06 20 02.0	18.4	704	2003 SR ₆	2003 09 21.55924	01 23 13.59	+08 27 52.3	19.4 608
2003 SF ₆	2003 09 20.35326	01 39 08.43	+06 20 01.5	18.7	704	2003 SR ₆	2003 09 21.56975	01 23 13.29	+08 27 49.2	19.6 608
2003 SF ₆	2003 09 26.28844	01 34 43.68	+06 16 36.9	18.5	704	2003 SR ₆	2003 09 22.07542	01 22 57.31	+08 25 26.7	18.2 R 106
2003 SF ₆	2003 09 26.30084	01 34 43.06	+06 16 35.7	18.8	704	2003 SR ₆	2003 09 22.08912	01 22 56.79	+08 25 22.6	17.6 R 106
2003 SF ₆	2003 09 26.31361	01 34 42.35	+06 16 34.9	18.8	704	2003 SR ₆	2003 09 22.10132	01 22 56.47	+08 25 18.9	18.1 R 106
2003 SF ₆	2003 09 26.32633	01 34 41.71	+06 16 35.5	19.0	704	2003 SR ₆	2003 09 26.23664	01 20 36.24	+08 05 02.0	19.0 704
2003 SF ₆	2003 09 26.33878	01 34 41.06	+06 16 33.4	18.8	704	2003 SR ₆	2003 09 26.24915	01 20 35.80	+08 04 58.7	18.7 704
2003 SK ₆	2003 09 17.18819	23 50 19.48	-12 45 30.4	18.2 R	699	2003 SR ₆	2003 09 26.26202	01 20 35.29	+08 04 54.7	18.6 704
2003 SK ₆	2003 09 17.20650	23 50 18.14	-12 45 28.0		699	2003 SR ₆	2003 09 26.27442	01 20 34.83	+08 04 51.2	18.5 704
2003 SK ₆	2003 09 17.22481	23 50 16.72	-12 45 25.9		699	2003 SR ₆	2003 09 26.28710	01 20 34.33	+08 04 47.7	18.5 704
2003 SK ₆	2003 09 17.24310	23 50 15.35	-12 45 21.9		699	2003 SS ₆	2003 09 20.23893	23 26 46.13	+01 49 26.7	21.3 V 291
2003 SK ₆	2003 09 21.31411	23 45 12.40	-12 33 18.8	18.3 V	691	2003 SS ₆	2003 09 20.24295	23 26 46.00	+01 49 28.4	21.0 V 291
2003 SK ₆	2003 09 21.34048	23 45 10.36	-12 33 13.5	18.5 V	691	2003 SS ₆	2003 09 20.24717	23 26 45.89	+01 49 09.3	21.3 V 291
2003 SK ₆	2003 09 21.36703	23 45 08.31	-12 33 08.1	18.5 V	691	2003 SS ₆	2003 09 21.35640	23 26 17.36	+01 09 47.7	21.2 V 291
2003 SK ₆	2003 09 24.30593	23 41 28.95	-12 22 32.6	17.6	644	2003 SS ₆	2003 09 21.36075	23 26 17.22	+01 09 38.7	21.3 V 291
2003 SK ₆	2003 09 24.32884	23 41 27.18	-12 22 27.1	17.7	644	2003 SS ₆	2003 09 21.36494	23 26 17.10	+01 09 29.6	21.2 V 291
2003 SK ₆	2003 09 24.35058	23 41 25.53	-12 22 21.9	17.9	644	2003 ST ₆	2003 09 19.31932	00 26 10.83	-08 11 34.9	17.8 R 699
2003 SL ₆	2003 09 15.25085	23 59 03.41	+00 29 01.9	18.2 R	699	2003 ST ₆	2003 09 19.33259	00 26 10.32	-08 11 28.1	699
2003 SL ₆	2003 09 15.27070	23 59 02.41	+00 28 50.8		699	2003 ST ₆	2003 09 19.34580	00 26 09.78	-08 11 20.7	699
2003 SL ₆	2003 09 15.29053	23 59 01.48	+00 28 39.1		699	2003 ST ₆	2003 09 19.35910	00 26 09.26	-08 11 14.1	699
2003 SL ₆	2003 09 15.31036	23 59 00.60	+00 28 27.9		699	2003 ST ₆	2003 09 20.30414	00 25 37.45	-08 02 57.4	18.1 704
2003 SL ₆	2003 09 18.87479	23 56 21.11	-00 05 40.5	17.8 R	106	2003 ST ₆	2003 09 20.31673	00 25 36.93	-08 02 50.5	18.4 704
2003 SL ₆	2003 09 18.89175	23 56 20.33	-00 05 50.4	17.6 R	106	2003 ST ₆	2003 09 20.32891	00 25 36.45	-08 02 44.5	18.0 704
2003 SL ₆	2003 09 18.90631	23 56 19.62	-00 05 58.7	17.7 R	106	2003 ST ₆	2003 09 20.34110	00 25 35.94	-08 02 37.4	18.3 704
2003 SL ₆	2003 09 20.85503	23 54 50.73	-00 24 53.6	17.1 R	106	2003 ST ₆	2003 09 22.35519	00 24 24.30	-07 44 19.7	18.5 V 691
2003 SL ₆	2003 09 20.86350	23 54 50.31	-00 24 58.8	17.1 R	106	2003 ST ₆	2003 09 22.38172	00 24 23.15	-07 44 04.7	18.3 V 691
2003 SL ₆	2003 09 20.87202	23 54 49.93	-00 25 03.4	16.9 R	106	2003 ST ₆	2003 09 22.41587	00 24 21.71	-07 43 45.5	18.2 V 691
2003 SL ₆	2003 09 22.23483	23 53 47.34	-00 38 18.8	17.5 R	699	2003 SU ₆	2003 09 21.39455	00 48 42.40	+03 43 49.2	19.6 V 691
2003 SL ₆	2003 09 22.25479	23 53 46.39	-00 38 30.4		699	2003 SU ₆				

2003 SW ₆	2003 09 26.25875	00 48 22.69	+03 58 54.8	18.5	704	2003 SS ₇	2003 09 20.30522	23 35 57.69	+06 05 47.7	21.2	608
2003 SW ₆	2003 09 26.27123	00 48 22.14	+03 58 51.8	18.8	704	2003 SS ₇	2003 09 20.31713	23 35 57.06	+06 05 41.2	21.0	608
2003 SW ₆	2003 09 26.28388	00 48 21.52	+03 58 49.1	18.9	704	2003 ST ₇	2003 09 22.23070	23 34 22.06	+02 53 17.3	18.7 R	699
2003 SX ₆	2003 09 21.39455	00 54 39.22	+03 52 19.5	19.2 V	691	2003 ST ₇	2003 09 22.25064	23 34 20.91	+02 53 15.0		699
2003 SX ₆	2003 09 21.42067	00 54 38.34	+03 52 01.2	19.3 V	691	2003 ST ₇	2003 09 22.27063	23 34 20.03	+02 53 13.1		699
2003 SX ₆	2003 09 21.44731	00 54 37.42	+03 51 42.7	19.2 V	691	2003 ST ₇	2003 09 22.29063	23 34 18.82	+02 53 08.8		699
2003 SX ₆	2003 09 22.31568	00 54 08.95	+03 41 33.9	18.9 R	699	2003 SU ₇	2003 09 22.23070	23 35 38.14	+03 45 48.1	19.5 R	699
2003 SX ₆	2003 09 22.33224	00 54 08.38	+03 41 22.6		699	2003 SU ₇	2003 09 22.25064	23 35 37.05	+03 45 47.2		699
2003 SX ₆	2003 09 22.34892	00 54 07.81	+03 41 10.4		699	2003 SU ₇	2003 09 22.27063	23 35 36.11	+03 45 43.4		699
2003 SX ₆	2003 09 22.36545	00 54 07.25	+03 40 58.0		699	2003 SU ₇	2003 09 22.29063	23 35 35.13	+03 45 41.5		699
2003 SX ₆	2003 09 25.50162	00 52 19.60	+03 03 50.4	19.9	608	2003 SV ₇	2003 08 28.27417	23 56 03.84	+05 37 56.4	19.1	704
2003 SX ₆	2003 09 25.51214	00 52 19.21	+03 03 42.9	19.9	608	2003 SV ₇	2003 08 28.30300	23 56 02.71	+05 37 51.7	19.5	704
2003 SX ₆	2003 09 25.52310	00 52 18.82	+03 03 35.1	19.8	608	2003 SV ₇	2003 08 28.31564	23 56 02.23	+05 37 51.0	19.1	704
2003 SX ₆	2003 09 26.23380	00 51 53.95	+02 55 04.5	18.5	704	2003 SV ₇	2003 09 03.30767	23 52 02.94	+05 19 14.1	19.4	704
2003 SX ₆	2003 09 26.24631	00 51 53.48	+02 54 55.3	18.6	704	2003 SV ₇	2003 09 03.31973	23 52 02.42	+05 19 10.6	19.9	704
2003 SX ₆	2003 09 26.25924	00 51 53.02	+02 54 45.8	18.9	704	2003 SV ₇	2003 09 03.33173	23 52 01.80	+05 19 08.3	19.6	704
2003 SX ₆	2003 09 26.27161	00 51 52.55	+02 54 37.5	19.3	704	2003 SV ₇	2003 09 20.23134	23 37 46.88	+03 51 05.2	19.4	704
2003 SX ₆	2003 09 26.28426	00 51 52.10	+02 54 28.6	19.3	704	2003 SV ₇	2003 09 20.24360	23 37 46.31	+03 51 00.7	19.5	704
2003 SY ₆	2003 09 19.83705	23 26 59.29	-04 03 44.1	18.3 R	H 246	2003 SV ₇	2003 09 20.25627	23 37 45.43	+03 50 55.0	19.9	704
2003 SY ₆	2003 09 19.83874	23 26 59.16	-04 03 43.0		H 246	2003 SV ₇	2003 09 20.26850	23 37 44.87	+03 50 49.7	19.2	704
2003 SY ₆	2003 09 19.84272	23 26 59.06	-04 03 42.2		H 246	2003 SV ₇	2003 09 20.28078	23 37 44.13	+03 50 44.6	19.6	704
2003 SY ₆	2003 09 20.93199	23 26 00.54	-04 03 50.8	18.4 R		2003 SV ₇	2003 09 22.23070	23 36 00.12	+03 38 16.1	18.6 R	699
2003 SY ₆	2003 09 20.93271	23 26 00.52	-04 03 51.3			2003 SV ₇	2003 09 22.25064	23 35 58.87	+03 38 08.9		699
2003 SY ₆	2003 09 20.93360	23 26 00.44	-04 03 50.8			2003 SV ₇	2003 09 22.27063	23 35 57.79	+03 38 01.7		699
2003 SY ₆	2003 09 20.93486	23 26 00.37	-04 03 51.1			2003 SV ₇	2003 09 22.29063	23 35 56.70	+03 37 52.7		699
2003 SY ₆	2003 09 20.93567	23 26 00.30	-04 03 50.9			2003 SY ₇	2003 09 20.31002	00 42 05.57	+06 40 21.2	20.1	704
2003 SY ₆	2003 09 21.85108	23 25 11.73	-04 03 55.8			2003 SY ₇	2003 09 20.32252	00 42 05.08	+06 40 14.1	20.3	704
2003 SY ₆	2003 09 21.85193	23 25 11.58	-04 03 55.8			2003 SY ₇	2003 09 20.33525	00 42 04.64	+06 40 05.2	19.6	704
2003 SY ₆	2003 09 21.85306	23 25 11.54	-04 03 56.4			2003 SY ₇	2003 09 20.34779	00 42 04.06	+06 39 57.6	19.5	704
2003 SY ₆	2003 09 21.85537	23 25 11.39	-04 03 56.2			2003 SY ₇	2003 09 22.32229	00 40 49.55	+06 18 36.7	19.5 R	699
2003 SY ₆	2003 09 21.85741	23 25 11.27	-04 03 55.6			2003 SY ₇	2003 09 22.33887	00 40 48.97	+06 18 26.5		699
2003 SY ₆	2003 09 21.86100	23 25 11.09	-04 03 56.2			2003 SY ₇	2003 09 22.35555	00 40 48.30	+06 18 14.8		699
2003 SY ₆	2003 09 22.23814	23 24 51.21	-04 03 57.6	19.3 R		2003 SY ₇	2003 09 22.37203	00 40 47.57	+06 18 05.1		699
2003 SY ₆	2003 09 22.25811	23 24 50.15	-04 03 56.8			2003 SZ ₇	2003 09 03.38390	00 54 09.84	+07 29 36.4	19.4	704
2003 SY ₆	2003 09 22.27811	23 24 49.02	-04 03 57.5			2003 SZ ₇	2003 09 03.39568	00 54 09.49	+07 29 37.3	19.2	704
2003 SY ₆	2003 09 22.29796	23 24 47.87	-04 03 57.0			2003 SZ ₇	2003 09 03.39657	00 54 09.84	+07 29 37.8	19.9	608
2003 SY ₆	2003 09 25.40157	23 22 06.24	-04 03 51.2	20.9	608	2003 SZ ₇	2003 09 03.40737	00 54 09.49	+07 29 39.2	20.1	608
2003 SY ₆	2003 09 25.41222	23 22 05.64	-04 03 51.6	20.9	608	2003 SZ ₇	2003 09 03.40755	00 54 09.08	+07 29 38.9	19.1	704
2003 SY ₆	2003 09 25.42294	23 22 05.09	-04 03 51.4	20.5	608	2003 SZ ₇	2003 09 03.41836	00 54 09.15	+07 29 40.4	19.9	608
2003 SZ ₆	2003 09 23.31874	23 24 21.90	-02 39 53.3	19.6	644	2003 SZ ₇	2003 09 20.29766	00 41 43.53	+07 43 13.7	18.4	704
2003 SZ ₆	2003 09 23.32872	23 24 21.20	-02 39 51.3	19.8	644	2003 SZ ₇	2003 09 20.31013	00 41 42.81	+07 43 13.4	19.1	704
2003 SZ ₆	2003 09 23.33997	23 24 20.43	-02 39 48.8	19.8	644	2003 SZ ₇	2003 09 20.32262	00 41 42.04	+07 43 12.7	18.6	704
2003 SA ₇	2003 09 20.41142	00 22 47.11	+14 10 59.0	19.3	644	2003 SZ ₇	2003 09 20.33535	00 41 41.29	+07 43 12.9	18.6	704
2003 SA ₇	2003 09 20.43385	00 22 46.25	+14 10 45.2	19.7	644	2003 SZ ₇	2003 09 20.34790	00 41 40.55	+07 43 12.2	18.6	704
2003 SA ₇	2003 09 20.46846	00 22 44.90	+14 10 23.9	19.2	644	2003 SZ ₇	2003 09 22.32311	00 39 48.27	+07 42 01.4	18.4 R	699
2003 SA ₇	2003 09 22.30989	00 21 36.16	+13 51 20.4	19.9 R		2003 SZ ₇	2003 09 22.33972	00 39 47.27	+07 42 00.5		699
2003 SA ₇	2003 09 22.32645	00 21 35.61	+13 51 09.9			2003 SZ ₇	2003 09 22.35636	00 39 46.23	+07 42 00.1		699
2003 SA ₇	2003 09 22.34306	00 21 34.90	+13 51 00.0			2003 SZ ₇	2003 09 22.37283	00 39 45.26	+07 41 59.2		699
2003 SA ₇	2003 09 22.35965	00 21 34.28	+13 50 49.8			2003 SZ ₇	2003 09 25.43442	00 36 44.83	+07 39 10.6	20.0	608
2003 SA ₇	2003 09 23.52386	00 20 49.95	+13 38 28.4	21.0	608	2003 SZ ₇	2003 09 25.44492	00 36 44.14	+07 39 09.8	20.2	608
2003 SA ₇	2003 09 23.53470	00 20 49.49	+13 38 21.6	20.4	608	2003 SZ ₇	2003 09 25.45549	00 36 43.44	+07 39 09.3	19.9	608
2003 SA ₇	2003 09 23.54604	00 20 49.08	+13 38 14.4	20.9	608	2003 SC ₈	2003 09 22.30928	00 24 43.52	+03 35 05.0	19.3	644
2003 SB ₇	2003 09 20.29874	00 51 31.89	+07 48 40.0	19.3	704	2003 SC ₈	2003 09 22.32049	00 24 42.98	+03 34 59.9	19.5	644
2003 SB ₇	2003 09 20.31118	00 51 31.69	+07 48 27.8	19.2	704	2003 SC ₈	2003 09 22.33177	00 24 42.43	+03 34 54.7	19.3	644
2003 SB ₇	2003 09 20.32368	00 51 31.52	+07 48 16.3	19.7	704	2003 SC ₈	2003 09 26.23077	00 21 36.87	+03 04 41.0	18.9	704
2003 SB ₇	2003 09 20.33641	00 51 31.26	+07 48 04.9	20.4	704	2003 SC ₈	2003 09 26.24328	00 21 36.28	+03 04 35.7	19.4	704
2003 SB ₇	2003 09 20.34907	00 51 31.07	+07 47 51.9	19.9	704	2003 SC ₈	2003 09 26.25593	00 21 35.62	+03 04 29.1	19.7	704
2003 SB ₇	2003 09 21.26068	00 51 18.57	+07 33 47.7	19.2 R		2003 SC ₈	2003 09 26.26858	00 21 34.97	+03 04 21.9	19.7	704
2003 SB ₇	2003 09 21.26739	00 51 18.47	+07 33 40.9			2003 SC ₈	2003 09 26.28116	00 21 34.29	+03 04 16.8	19.8	704
2003 SB ₇	2003 09 21.27395	00 51 18.27	+07 33 33.8			2003 SE ₈	2003 09 22.30928	00 25 10.65	+03 26 18.1	19.1	644
2003 SB ₇	2003 09 21.28052	00 51 18.21	+07 33 28.0			2003 SE ₈	2003 09 22.32049	00 25 10.10	+03 26 11.5	19.0	644
2003 SB ₇	2003 09 22.31402	00 51 02.33	+07 17 14.5	19.2 R		2003 SE ₈	2003 09 22.33177	00 25 09.57	+03 26 04.7	19.2	644
2003 SB ₇	2003 09 22.33060	00 51 02.01	+07 16 58.5			2003 SE ₈	2003 09 26.23077	00 22 10.81	+02 46 34.0	18.9	704
2003 SB ₇	2003 09 22.34725	00 51 01.64	+07 16 43.7			2003 SE ₈	2003 09 26.24328	00 22 10.15	+02 46 26.4	18.8	704
2003 SB ₇	2003 09 22.36380	00 51 01.40	+07 16 27.3			2003 SE ₈	2003 09 26.25593	00 22 09.59	+02 46 18.1	19.2	704
2003 SC ₇	2003 09 20.33542	23 54 31.09	-01 43 12.0	18.7 R		2003 SE ₈	2003 09 26.26858	00 22 08.93	+02 46 10.4	19.3	704
2003 SC ₇	2003 09 20.34038	23 54 30.79	-01 43 11.8			2003 SE ₈	2003 09 26.28116	00 22 08.30	+02 46 02.9	19.7	704
2003 SC ₇	2003 09 20.34537	23 54 30.45	-01 43 11.6			2003 SP ₈	2003 09 19.94977	00 30 16.57	+03 54 11.6	19.5 R	599
2003 SC ₇	2003 09 20.35035	23 54 30.18	-01 43 12.3			2003 SP ₈	2003 09 19.96023	00 30 16.16	+03 54 02.8	19.6 R	599
2003 SC ₇	2003 09 21.47256	23 53 17.40	-01 44 45.2	19.9	608	2003 SP ₈	2003 09 19.97069	00 30 15.75	+03 53 53.9	19.7 R	599
2003 SC ₇	2003 09 21.48326	23 53 16.68	-01 44 45.9	19.9	608	2003 SP ₈	2003 09 23.39076	00 28 17.51	+03 03 38.8	19.9	644
2003 SC ₇	2003 09 21.49381	23 53 15.98	-01 44 46.7	19.7	608	2003 SP ₈	2003 09 23.40201	00 28 17.06	+03 03 28.7	20.0	644

2003 SZ ₈	2003 09 22.32229	00 37 45.87	+06 50 10.0	20.0 R	699	2003 SG ₁₀	2003 09 21.26820	00 43 02.67	+07 26 07.6	699
2003 SZ ₈	2003 09 22.33887	00 37 44.83	+06 50 12.7		699	2003 SG ₁₀	2003 09 21.27479	00 43 02.32	+07 26 04.9	699
2003 SZ ₈	2003 09 22.35555	00 37 43.95	+06 50 12.1		699	2003 SG ₁₀	2003 09 21.28136	00 43 01.90	+07 26 06.4	699
2003 SZ ₈	2003 09 22.37203	00 37 43.02	+06 50 15.1		699	2003 SG ₁₀	2003 09 22.32311	00 42 00.15	+07 24 38.3	18.8 R 699
2003 SG ₉	2003 09 22.30928	00 20 50.89	+04 21 16.6	19.1	644	2003 SG ₁₀	2003 09 22.33972	00 41 59.13	+07 24 36.8	699
2003 SG ₉	2003 09 22.32049	00 20 50.50	+04 21 05.6	19.2	644	2003 SG ₁₀	2003 09 22.35636	00 41 58.10	+07 24 35.1	699
2003 SG ₉	2003 09 22.33177	00 20 50.12	+04 20 54.3	19.2	644	2003 SG ₁₀	2003 09 22.37283	00 41 57.16	+07 24 33.6	699
2003 SG ₉	2003 09 23.35701	00 20 18.76	+04 04 04.4	19.5	644	2003 SG ₁₀	2003 09 25.43442	00 38 51.80	+07 19 28.7	20.6 608
2003 SG ₉	2003 09 23.36824	00 20 18.39	+04 03 53.1	19.4	644	2003 SG ₁₀	2003 09 25.44492	00 38 51.13	+07 19 28.0	21.1 608
2003 SG ₉	2003 09 23.37939	00 20 18.00	+04 03 42.1	19.8	644	2003 SG ₁₀	2003 09 25.45549	00 38 50.39	+07 19 26.5	20.1 608
2003 SG ₉	2003 09 23.38079	00 20 17.97	+04 03 40.9	19.5	644	2003 SN ₁₀	2003 09 20.29649	00 30 55.19	+06 07 34.3	19.1 704
2003 SG ₉	2003 09 23.39219	00 20 17.60	+04 03 29.5	19.7	644	2003 SN ₁₀	2003 09 20.30897	00 30 54.52	+06 07 29.1	19.3 704
2003 SG ₉	2003 09 23.40341	00 20 17.22	+04 03 18.4	19.6	644	2003 SN ₁₀	2003 09 20.31380	00 30 54.34	+06 07 26.8	18.4 V 291
2003 SH ₉	2003 09 20.29950	01 00 59.41	+08 17 36.8	19.5	704	2003 SN ₁₀	2003 09 20.32136	00 30 53.91	+06 07 22.5	19.2 704
2003 SH ₉	2003 09 20.30441	01 00 59.68	+08 17 37.0	20.5	608	2003 SN ₁₀	2003 09 20.33418	00 30 53.26	+06 07 16.2	19.3 704
2003 SH ₉	2003 09 20.31193	01 00 58.77	+08 17 37.2	19.5	704	2003 SN ₁₀	2003 09 20.33730	00 30 53.15	+06 07 15.0	18.4 V 291
2003 SH ₉	2003 09 20.31629	01 00 59.10	+08 17 37.8	20.2	608	2003 SN ₁₀	2003 09 20.34674	00 30 52.60	+06 07 09.5	19.4 704
2003 SH ₉	2003 09 20.32477	01 00 58.19	+08 17 37.3	19.5	704	2003 SN ₁₀	2003 09 20.36063	00 30 51.95	+06 07 03.2	18.4 V 291
2003 SH ₉	2003 09 20.32709	01 00 58.60	+08 17 38.2	20.7	608	2003 SN ₁₀	2003 09 22.30928	00 29 17.93	+05 50 33.4	17.8 644
2003 SH ₉	2003 09 20.33716	01 00 57.51	+08 17 37.6	19.9	704	2003 SN ₁₀	2003 09 22.32049	00 29 17.35	+05 50 27.7	17.9 644
2003 SH ₉	2003 09 21.37894	01 00 07.30	+08 18 37.5	20.1 V	691	2003 SN ₁₀	2003 09 22.33177	00 29 16.77	+05 50 21.8	17.9 644
2003 SH ₉	2003 09 21.40521	01 00 05.95	+08 18 37.6	19.1 V	691	2003 SN ₁₀	2003 09 23.55595	00 28 16.19	+05 39 50.8	19.0 608
2003 SH ₉	2003 09 21.43165	01 00 04.51	+08 18 39.9	19.3 V	691	2003 SN ₁₀	2003 09 23.56627	00 28 15.65	+05 39 45.4	19.1 608
2003 SH ₉	2003 09 26.25974	00 55 52.26	+08 20 54.6	19.4	704	2003 SN ₁₀	2003 09 23.57687	00 28 15.09	+05 39 39.6	19.1 608
2003 SH ₉	2003 09 26.27211	00 55 51.51	+08 20 55.5	19.5	704	2003 SN ₁₀	2003 09 26.23177	00 26 03.74	+05 16 21.6	18.0 704
2003 SH ₉	2003 09 26.28476	00 55 50.84	+08 20 54.6	19.5	704	2003 SN ₁₀	2003 09 26.24429	00 26 03.06	+05 16 14.6	18.2 704
2003 SJ ₉	2003 09 20.30441	01 01 36.17	+08 30 59.4	21.1	608	2003 SN ₁₀	2003 09 26.25694	00 26 02.39	+05 16 08.2	18.4 704
2003 SJ ₉	2003 09 20.31182	01 01 35.35	+08 31 00.2	19.7	704	2003 SN ₁₀	2003 09 26.26959	00 26 01.76	+05 16 01.9	18.0 704
2003 SJ ₉	2003 09 20.31629	01 01 35.49	+08 31 01.1	21.2	608	2003 SN ₁₀	2003 09 26.28222	00 26 01.09	+05 15 55.0	18.1 704
2003 SJ ₉	2003 09 20.32467	01 01 34.69	+08 31 01.8	19.3	704	2003 SO ₁₀	2003 09 20.31613	00 34 16.79	+06 12 05.4	20.1 V 291
2003 SJ ₉	2003 09 20.32709	01 01 34.93	+08 31 02.3	20.7	608	2003 SO ₁₀	2003 09 20.33964	00 34 15.88	+06 11 55.9	19.8 V 291
2003 SJ ₉	2003 09 20.33705	01 01 33.97	+08 31 02.4	19.3	704	2003 SO ₁₀	2003 09 20.36298	00 34 14.88	+06 11 46.3	20.1 V 291
2003 SJ ₉	2003 09 20.34975	01 01 33.31	+08 31 05.2	19.7	704	2003 SP ₁₀	2003 09 20.31718	00 35 47.48	+05 58 57.0	20.4 V 291
2003 SJ ₉	2003 09 21.37894	01 00 39.60	+08 32 45.2	20.2 V	691	2003 SP ₁₀	2003 09 20.34068	00 35 46.14	+05 58 50.1	20.5 V 291
2003 SJ ₉	2003 09 21.40521	01 00 38.14	+08 32 47.6	20.3 V	691	2003 SP ₁₀	2003 09 20.36401	00 35 44.81	+05 58 43.1	20.7 V 291
2003 SJ ₉	2003 09 21.43165	01 00 36.69	+08 32 50.2	20.4 V	691	2003 SR ₁₀	2003 09 20.31799	00 36 57.34	+06 17 04.3	20.8 V 291
2003 SL ₉	2003 09 03.30645	23 34 54.52	+05 03 24.3	18.8	704	2003 SR ₁₀	2003 09 20.34149	00 36 56.20	+06 16 56.6	20.7 V 291
2003 SL ₉	2003 09 03.31851	23 34 54.05	+05 03 20.4	19.0	704	2003 SR ₁₀	2003 09 20.36482	00 36 55.06	+06 16 49.0	20.5 V 291
2003 SL ₉	2003 09 03.33043	23 34 53.54	+05 03 15.0	19.4	704	2003 SR ₁₀	2003 09 26.24441	00 32 14.36	+05 44 17.9	19.6 704
2003 SL ₉	2003 09 22.22984	23 22 15.33	+02 27 45.9	18.8 R	699	2003 SR ₁₀	2003 09 26.25706	00 32 13.80	+05 44 13.9	20.1 704
2003 SL ₉	2003 09 22.24980	23 22 14.52	+02 27 35.2		699	2003 SR ₁₀	2003 09 26.26972	00 32 13.15	+05 44 09.9	20.3 704
2003 SL ₉	2003 09 22.26979	23 22 13.68	+02 27 24.2		699	2003 SR ₁₀	2003 09 26.28235	00 32 12.49	+05 44 04.8	19.9 704
2003 SL ₉	2003 09 22.28979	23 22 12.83	+02 27 12.8		699	2003 SS ₁₀	2003 09 20.31797	00 36 55.89	+06 08 41.4	20.0 V 291
2003 SL ₉	2003 09 25.40375	23 20 20.05	+01 58 59.7	20.6	608	2003 SS ₁₀	2003 09 20.34147	00 36 54.67	+06 08 37.8	19.9 V 291
2003 SL ₉	2003 09 25.41437	23 20 19.62	+01 58 54.1	20.6	608	2003 SS ₁₀	2003 09 20.36481	00 36 53.45	+06 08 34.1	19.9 V 291
2003 SL ₉	2003 09 25.42510	23 20 19.19	+01 58 48.2	20.0	608	2003 SV ₁₀	2003 09 20.31572	00 33 40.91	+05 49 00.2	19.6 V 291
2003 SM ₉	2003 09 22.22984	23 22 24.39	+02 43 44.4	19.6 R	699	2003 SV ₁₀	2003 09 20.33922	00 33 39.67	+05 48 54.7	19.7 V 291
2003 SM ₉	2003 09 22.24980	23 22 23.18	+02 43 42.6		699	2003 SV ₁₀	2003 09 20.36256	00 33 38.45	+05 48 49.0	19.6 V 291
2003 SM ₉	2003 09 22.26979	23 22 22.01	+02 43 40.8		699	2003 SV ₁₀	2003 09 26.23177	00 28 31.28	+05 23 22.5	19.6 704
2003 SM ₉	2003 09 22.28979	23 22 20.76	+02 43 38.2		699	2003 SV ₁₀	2003 09 26.25694	00 28 29.80	+05 23 15.2	19.3 704
2003 SR ₉	2003 09 19.38754	01 30 15.42	+08 36 17.1	18.8 R	699	2003 SV ₁₀	2003 09 26.26959	00 28 29.09	+05 23 12.2	19.3 704
2003 SR ₉	2003 09 19.40079	01 30 15.36	+08 36 09.9		699	2003 SV ₁₀	2003 09 26.28222	00 28 28.39	+05 23 08.2	19.5 704
2003 SR ₉	2003 09 19.41410	01 30 15.23	+08 36 03.0		699	2003 SW ₁₀	2003 09 22.30928	00 32 45.06	+04 57 32.7	19.5 644
2003 SR ₉	2003 09 19.42732	01 30 15.07	+08 35 58.3		699	2003 SW ₁₀	2003 09 22.32049	00 32 44.45	+04 57 25.8	19.7 644
2003 SR ₉	2003 09 20.30207	01 30 09.29	+08 29 02.0	18.5	704	2003 SW ₁₀	2003 09 22.33177	00 32 43.82	+04 57 19.5	19.8 644
2003 SR ₉	2003 09 20.31455	01 30 09.12	+08 28 56.0	18.9	704	2003 SX ₁₀	2003 09 19.94060	00 31 27.59	+02 51 02.6	19.3 R 599
2003 SR ₉	2003 09 20.32740	01 30 08.98	+08 28 50.1	18.7	704	2003 SX ₁₀	2003 09 19.95106	00 31 27.13	+02 50 58.2	19.3 R 599
2003 SR ₉	2003 09 20.33990	01 30 08.78	+08 28 43.7	19.0	704	2003 SX ₁₀	2003 09 19.96153	00 31 26.65	+02 50 53.8	19.0 R 599
2003 SR ₉	2003 09 20.35238	01 30 08.69	+08 28 37.9	18.5	704	2003 SX ₁₀	2003 09 26.23140	00 26 49.07	+02 04 55.9	19.5 704
2003 SR ₉	2003 09 21.57614	01 29 57.27	+08 18 38.1	19.9	608	2003 SX ₁₀	2003 09 26.24391	00 26 48.41	+02 04 50.2	19.8 704
2003 SR ₉	2003 09 21.58670	01 29 57.17	+08 18 32.8	20.2	608	2003 SX ₁₀	2003 09 26.25656	00 26 47.84	+02 04 44.9	19.6 704
2003 SR ₉	2003 09 21.59770	01 29 57.01	+08 18 27.9	19.8	608	2003 SX ₁₀	2003 09 26.26921	00 26 47.22	+02 04 39.9	19.9 704
2003 SR ₉	2003 09 26.28806	01 28 51.64	+07 37 09.7	19.2	704	2003 SX ₁₀	2003 09 26.28184	00 26 46.67	+02 04 34.0	19.8 704
2003 SR ₉	2003 09 26.30046	01 28 51.41	+07 37 01.7	19.4	704	2003 SY ₁₀	2003 09 24.47584	00 27 32.07	+00 54 46.5	20.9 608
2003 SR ₉	2003 09 26.31323	01 28 51.16	+07 36 55.2	19.5	704	2003 SY ₁₀	2003 09 24.48649	00 27 31.56	+00 54 44.1	20.9 608
2003 SR ₉	2003 09 26.32595	01 28 50.88	+07 36 47.8	19.4	704	2003 SY ₁₀	2003 09 24.49720	00 27 31.05	+00 54 41.9	20.5 608
2003 SR ₉	2003 09 26.33838	01 28 50.58	+07 36 41.3	19.5	704	2003 SY ₁₀	2003 09 26.23127	00 26 10.03	+00 48 34.0	19.1 704
2003 SA ₁₀	2003 09 20.29756	00 39 15.56	+06 53 25.4	18.8	704	2003 SY ₁₀	2003 09 26.24378	00 26 09.37	+00 48 31.3	19.1 704
2003 SA ₁₀	2003 09 20.31002	00 39 15.09	+06 53 19.1	20.2	704	2003 SY ₁₀	2003 09 26.25643	00 26 08.77	+00 48 28.7	19.8 704
2003 SA ₁₀	2003 09 20.32252	00 39 14.59	+06 53 13.3	19.9	704	2003 SY ₁₀	2003 09 26.26909	00 26 08.14	+00 48 26.0	19.5 704
2003 SA ₁₀	2003 09 20.33525	00 39 14.11	+06 53 09.3	19.5	704	2003 SY ₁₀	2003 09 26.28172	00 26 07.50	+00 48 23.0	19.3 704
2003 SA ₁₀	2003 09 22.32229	00 37 57.04	+06 38 25.4	19.6 R	699	2003 SZ ₁₀	2003 09 19.			

2003 SC ₁₁	2003 09 24.82125	23 14 53.45	-03 25 40.7	246	2003 SZ ₁₁	2003 09 21.21065	22 55 46.82	-06 16 14.9	19.4 V	691	
2003 SC ₁₁	2003 09 25.87267	23 13 09.25	-04 57 43.3	246	2003 SZ ₁₁	2003 09 21.24010	22 55 45.57	-06 16 23.8	19.3 V	691	
2003 SC ₁₁	2003 09 25.87336	23 13 09.21	-04 57 47.1	246	2003 SZ ₁₁	2003 09 21.26618	22 55 44.44	-06 16 31.6	19.3 V	691	
2003 SC ₁₁	2003 09 25.87419	23 13 09.10	-04 57 51.4	246	2003 SA ₁₂	2003 09 24.30167	23 18 20.68	-06 40 38.6	19.3	644	
2003 SC ₁₁	2003 09 25.87663	23 13 08.85	-04 58 05.3	246	2003 SA ₁₂	2003 09 24.32459	23 18 19.73	-06 40 47.0	19.4	644	
2003 SC ₁₁	2003 09 25.87777	23 13 08.72	-04 58 11.6	246	2003 SA ₁₂	2003 09 24.34637	23 18 18.84	-06 40 55.0	19.4	644	
2003 SK ₁₁	2003 09 22.23732	23 19 20.35	-00 25 37.1	18.9 R	699	2003 SB ₁₂	2003 09 15.26166	23 24 41.65	-04 47 15.6	18.8 R	699
2003 SK ₁₁	2003 09 22.25729	23 19 19.35	-00 25 44.6	699	2003 SB ₁₂	2003 09 15.28146	23 24 40.81	-04 47 25.2		699	
2003 SK ₁₁	2003 09 22.27729	23 19 18.45	-00 25 51.4	699	2003 SB ₁₂	2003 09 15.30129	23 24 39.90	-04 47 36.9		699	
2003 SK ₁₁	2003 09 22.29730	23 19 17.41	-00 25 59.3	699	2003 SB ₁₂	2003 09 15.32112	23 24 39.24	-04 47 48.1		699	
2003 SM ₁₁	2003 09 22.23732	23 21 34.02	-00 50 28.2	19.6 R	699	2003 SB ₁₂	2003 09 22.90727	23 19 32.87	-05 56 07.5	246	
2003 SM ₁₁	2003 09 22.25729	23 21 32.71	-00 50 35.4	699	2003 SB ₁₂	2003 09 22.90839	23 19 32.81	-05 56 07.3		246	
2003 SM ₁₁	2003 09 22.27729	23 21 31.73	-00 50 41.6	699	2003 SB ₁₂	2003 09 22.90926	23 19 32.75	-05 56 08.9		246	
2003 SM ₁₁	2003 09 22.29730	23 21 30.51	-00 50 49.3	699	2003 SB ₁₂	2003 09 22.91259	23 19 32.70	-05 56 10.2		246	
2003 SN ₁₁	2003 08 25.27690	23 37 21.38	+00 37 23.6	19.3	704	2003 SC ₁₂	2003 09 02.26648	23 34 51.88	-04 07 14.3	19.5	704
2003 SN ₁₁	2003 08 25.28981	23 37 20.93	+00 37 21.2	19.2	704	2003 SC ₁₂	2003 09 02.27834	23 34 51.44	-04 07 18.2	19.5	704
2003 SN ₁₁	2003 08 25.30249	23 37 20.46	+00 37 19.2	19.1	704	2003 SC ₁₂	2003 09 02.29003	23 34 50.88	-04 07 22.2	19.5	704
2003 SN ₁₁	2003 08 25.31495	23 37 19.99	+00 37 15.1	19.0	704	2003 SC ₁₂	2003 09 02.30168	23 34 50.35	-04 07 26.8	19.3	704
2003 SN ₁₁	2003 08 25.32732	23 37 19.60	+00 37 12.4	19.2	704	2003 SC ₁₂	2003 09 24.30309	23 19 05.04	-06 11 08.3	18.7	644
2003 SN ₁₁	2003 09 23.29017	23 17 21.97	-01 59 35.7	18.6	644	2003 SC ₁₂	2003 09 24.32601	23 19 04.06	-06 11 15.6	18.6	644
2003 SN ₁₁	2003 09 23.30141	23 17 21.49	-01 59 39.5	18.6	644	2003 SC ₁₂	2003 09 24.34774	23 19 03.12	-06 11 22.2	18.9	644
2003 SN ₁₁	2003 09 23.31310	23 17 21.02	-01 59 43.4	18.6	644	2003 SD ₁₂	2003 09 22.24563	23 20 14.79	-05 48 46.2	19.0 R	699
2003 SN ₁₁	2003 09 23.35177	23 16 01.96	-02 11 01.4	19.9	608	2003 SD ₁₂	2003 09 22.26563	23 20 13.56	-05 48 49.1		699
2003 SN ₁₁	2003 09 23.36268	23 16 01.54	-02 11 05.2	20.2	608	2003 SD ₁₂	2003 09 22.28568	23 20 12.29	-05 48 51.4		699
2003 SN ₁₁	2003 09 25.37399	23 16 01.14	-02 11 08.7	20.1	608	2003 SD ₁₂	2003 09 22.30549	23 20 11.17	-05 48 53.8		699
2003 SP ₁₁	2003 09 22.23814	23 23 07.60	-01 34 39.7	18.8 R	699	2003 SE ₁₂	2003 09 24.27522	23 11 42.87	-05 41 50.9	18.7	644
2003 SP ₁₁	2003 09 22.25811	23 23 06.41	-01 34 40.8		699	2003 SE ₁₂	2003 09 24.29594	23 11 41.86	-05 41 54.4	19.3	644
2003 SP ₁₁	2003 09 22.27811	23 23 05.25	-01 34 42.9		699	2003 SE ₁₂	2003 09 24.31796	23 11 40.81	-05 41 58.7	19.5	644
2003 SP ₁₁	2003 09 22.29796	23 23 04.07	-01 34 46.0		699	2003 SF ₁₂	2003 09 22.24563	23 15 21.81	-06 16 39.0	19.1 R	699
2003 SQ ₁₁	2003 09 25.31229	23 08 59.13	-03 58 54.6	20.1	608	2003 SF ₁₂	2003 09 22.26563	23 15 20.75	-06 16 47.1		699
2003 SQ ₁₁	2003 09 25.32347	23 08 58.63	-03 58 57.6	19.7	608	2003 SF ₁₂	2003 09 22.28568	23 15 19.77	-06 16 55.1		699
2003 SQ ₁₁	2003 09 25.33401	23 08 58.16	-03 59 01.2	20.2	608	2003 SF ₁₂	2003 09 22.30549	23 15 18.85	-06 17 02.7		699
2003 SQ ₁₁	2003 09 26.17231	23 08 23.96	-04 03 25.1	18.3	704	2003 SH ₁₂	2003 09 18.18296	23 38 59.22	-07 10 25.3	18.9 R	699
2003 SQ ₁₁	2003 09 26.18489	23 08 23.37	-04 03 30.1	19.0	704	2003 SH ₁₂	2003 09 18.20126	23 38 58.27	-07 10 36.6		699
2003 SQ ₁₁	2003 09 26.21011	23 08 22.30	-04 03 37.5	18.4	704	2003 SH ₁₂	2003 09 18.21967	23 38 57.45	-07 10 49.3		699
2003 SQ ₁₁	2003 09 26.22242	23 08 21.85	-04 03 41.9	19.1	704	2003 SH ₁₂	2003 09 18.23785	23 38 56.63	-07 10 59.0		699
2003 SR ₁₁	2003 09 23.28876	23 10 24.64	-04 16 59.1	19.1	644	2003 SK ₁₂	2003 09 24.27522	23 10 23.61	-07 54 16.6	19.4	644
2003 SR ₁₁	2003 09 23.30002	23 10 24.07	-04 17 01.5	19.2	644	2003 SK ₁₂	2003 09 24.29594	23 10 22.83	-07 54 25.8	19.5	644
2003 SR ₁₁	2003 09 23.31171	23 10 23.47	-04 17 04.5	19.4	644	2003 SK ₁₂	2003 09 24.31796	23 10 22.00	-07 54 35.3	19.3	644
2003 SR ₁₁	2003 09 25.31229	23 08 46.70	-04 25 11.9	20.9	608	2003 SM ₁₂	2003 08 26.36392	00 07 38.68	-05 56 34.0	20.3	704
2003 SR ₁₁	2003 09 25.32347	23 08 46.15	-04 25 14.1	20.8	608	2003 SM ₁₂	2003 08 26.37662	00 07 38.21	-05 56 35.2	19.3	704
2003 SR ₁₁	2003 09 25.33401	23 08 45.64	-04 25 16.9	20.8	608	2003 SM ₁₂	2003 08 26.38956	00 07 37.69	-05 56 37.3	19.6	704
2003 SS ₁₁	2003 08 22.27171	23 41 35.58	-00 44 34.2	19.4	704	2003 SM ₁₂	2003 08 26.40241	00 07 37.29	-05 56 39.0	19.7	704
2003 SS ₁₁	2003 08 22.28422	23 41 35.16	-00 44 37.1	19.2	704	2003 SM ₁₂	2003 09 18.18378	23 49 16.79	-07 15 58.5	19.5 R	699
2003 SS ₁₁	2003 08 22.29681	23 41 34.68	-00 44 40.4	19.4	704	2003 SM ₁₂	2003 09 18.20209	23 49 15.66	-07 16 02.6		699
2003 SS ₁₁	2003 08 22.30939	23 41 34.11	-00 44 41.5	19.7	704	2003 SM ₁₂	2003 09 18.22050	23 49 14.46	-07 16 06.3		699
2003 SS ₁₁	2003 09 22.23814	23 17 10.45	-03 23 51.1	19.0 R	699	2003 SM ₁₂	2003 09 18.23869	23 49 13.56	-07 16 10.1		699
2003 SS ₁₁	2003 09 22.25811	23 17 09.39	-03 23 57.9		699	2003 SM ₁₂	2003 09 21.30104	23 46 17.93	-07 25 31.0	19.7 V	691
2003 SS ₁₁	2003 09 22.27811	23 17 08.46	-03 24 04.1		699	2003 SM ₁₂	2003 09 21.32755	23 46 16.34	-07 25 35.4	19.7 V	691
2003 SS ₁₁	2003 09 22.29796	23 17 07.37	-03 24 11.3		699	2003 SM ₁₂	2003 09 21.35375	23 46 14.76	-07 25 40.0	19.7 V	691
2003 SS ₁₁	2003 09 23.29017	23 16 21.37	-03 29 25.9	18.9	644	2003 SM ₁₂	2003 09 24.31021	23 43 27.36	-07 33 41.0	18.9	644
2003 SS ₁₁	2003 09 23.30141	23 16 20.82	-03 29 29.3	18.8	644	2003 SM ₁₂	2003 09 24.33311	23 43 26.00	-07 33 44.5	19.2	644
2003 SS ₁₁	2003 09 23.31310	23 16 20.25	-03 29 33.3	19.0	644	2003 SM ₁₂	2003 09 24.35479	23 43 24.73	-07 33 47.9	19.1	644
2003 SS ₁₁	2003 09 25.34781	23 14 49.10	-03 40 00.7	20.3	608	2003 SO ₁₂	2003 09 25.34645	23 15 51.24	-05 58 55.5	19.0	608
2003 SS ₁₁	2003 09 25.35868	23 14 48.57	-03 40 04.5	20.7	608	2003 SO ₁₂	2003 09 25.35729	23 15 50.57	-05 58 53.0	18.7	608
2003 SS ₁₁	2003 09 25.36885	23 14 48.19	-03 40 07.5	20.8	608	2003 SO ₁₂	2003 09 25.36829	23 15 49.91	-05 58 50.4	18.9	608
2003 SU ₁₁	2003 09 22.23814	23 22 07.78	-03 45 58.3	18.8 R	699	2003 SP ₁₂	2003 08 22.31085	00 01 42.62	-00 46 28.1	18.6	704
2003 SU ₁₁	2003 09 22.25811	23 22 06.87	-03 46 05.2		699	2003 SP ₁₂	2003 08 22.32340	00 01 42.07	-00 46 27.0	19.4	704
2003 SU ₁₁	2003 09 22.27811	23 22 06.06	-03 46 12.6		699	2003 SP ₁₂	2003 08 22.33607	00 01 41.51	-00 46 24.1	18.7	704
2003 SU ₁₁	2003 09 22.29796	23 22 05.16	-03 46 20.5		699	2003 SP ₁₂	2003 08 22.34853	00 01 40.81	-00 46 22.0	19.5	704
2003 SV ₁₁	2003 09 19.84650	23 25 25.62	-04 54 59.3	18.0 R	246	2003 SP ₁₂	2003 08 22.36113	00 01 40.38	-00 46 21.7	19.2	704
2003 SV ₁₁	2003 09 19.85009	23 25 25.43	-04 55 02.2		246	2003 SP ₁₂	2003 09 02.30296	23 52 35.57	-00 29 40.8	19.3	704
2003 SV ₁₁	2003 09 19.85159	23 25 25.36	-04 55 02.8		246	2003 SP ₁₂	2003 09 02.31459	23 52 34.93	-00 29 41.2	19.5	704
2003 SV ₁₁	2003 09 19.85300	23 25 25.31	-04 55 03.9		246	2003 SP ₁₂	2003 09 02.32625	23 52 34.27	-00 29 40.2	19.5	704
2003 SV ₁₁	2003 09 19.85444	23 25 25.26	-04 55 05.1		246	2003 SP ₁₂	2003 09 02.33779	23 52 33.58	-00 29 40.0	19.9	704
2003 SV ₁₁	2003 09 19.89828	23 25 23.38	-04 55 36.7	19.1 R	176	2003 SP ₁₂	2003 09 02.34944	23 52 32.86	-00 29 37.9	19.4	704
2003 SV ₁₁	2003 09 19.90059	23 25 23.29	-04 55 38.3	19.1 R	176	2003 SP ₁₂	2003 09 22.33650	23 32 16.33	-00 20 00.0	18.5 R	699
2003 SV ₁₁	2003 09 19.90291	23 25 23.18	-04 55 40.0	19.2 R	176	2003 SP ₁₂	2003 09 22.25644	23 32 15.05	-00 20 00.0		699
2003 SV ₁₁	2003 09 19.90522	23 25 23.08	-04 55 41.5	19.0 R	176	2003 SP ₁₂	2003 09 22.27644	23 32 13.76	-00 19 59.6		699
2003 SV ₁₁	2003 09 19.90754	23 25 22.97	-04 55 43.2	19.2 R	176	2003 SP ₁₂	2003 09 22.29645	23 32 12.51	-00 19 59.3		699
2003 SV ₁₁	2003 09 22.24563	23 23 41.35	-05 23 09.9	19.0 R	699	2003 SP ₁₂	2003 09 23.29586	23 31 11.34	-00 19		

2003 SW ₁₂	2003 09 22.29881	23 27 37.33	-02 08 20.1		699	2003 SQ ₁₃	2003 09 22.28482	23 32 06.11	-06 29 02.0		699
2003 SX ₁₂	2003 09 22.23895	23 30 44.89	-02 16 46.8	19.0 R	699	2003 SQ ₁₃	2003 09 22.30465	23 32 05.09	-06 29 13.1		699
2003 SX ₁₂	2003 09 22.25893	23 30 44.06	-02 16 53.8		699	2003 SQ ₁₃	2003 09 24.30167	23 30 29.79	-06 46 25.8	18.4	644
2003 SX ₁₂	2003 09 22.27895	23 30 43.24	-02 17 01.7		699	2003 SQ ₁₃	2003 09 24.32459	23 30 28.68	-06 46 37.3	18.3	644
2003 SX ₁₂	2003 09 22.29881	23 30 42.34	-02 17 08.5		699	2003 SQ ₁₃	2003 09 24.34637	23 30 27.58	-06 46 48.5	18.4	644
2003 SY ₁₂	2003 09 22.23980	23 38 25.05	-02 11 09.9	18.9 R	699	2003 SR ₁₃	2003 09 22.24480	23 31 44.69	-05 14 45.4	18.9 R	699
2003 SY ₁₂	2003 09 22.25978	23 38 24.01	-02 11 15.4		699	2003 SR ₁₃	2003 09 22.26479	23 31 43.46	-05 14 48.5		699
2003 SY ₁₂	2003 09 22.27981	23 38 22.95	-02 11 20.8		699	2003 SR ₁₃	2003 09 22.28482	23 31 42.12	-05 14 50.4		699
2003 SY ₁₂	2003 09 22.29967	23 38 21.90	-02 11 26.4		699	2003 SR ₁₃	2003 09 22.30465	23 31 40.85	-05 14 52.2		699
2003 SY ₁₂	2003 09 26.22594	23 35 10.66	-02 29 14.9	19.4	704	2003 SS ₁₃	2003 09 24.30309	23 32 29.62	-06 15 08.8	19.1	644
2003 SY ₁₂	2003 09 26.26378	23 35 08.72	-02 29 24.4	19.5	704	2003 SS ₁₃	2003 09 24.32601	23 32 28.65	-06 15 18.3	19.1	644
2003 SY ₁₂	2003 09 26.27617	23 35 08.00	-02 29 28.1	19.4	704	2003 SS ₁₃	2003 09 24.34774	23 32 27.72	-06 15 27.2	19.0	644
2003 SZ ₁₂	2003 09 22.23980	23 39 04.21	-02 32 36.1	19.1 R	699	2003 ST ₁₃	2003 09 02.30270	23 49 38.21	-03 53 01.1	19.3	704
2003 SZ ₁₂	2003 09 22.25978	23 39 03.12	-02 32 38.3		699	2003 ST ₁₃	2003 09 02.32598	23 49 37.15	-03 53 11.4	19.6	704
2003 SZ ₁₂	2003 09 22.27981	23 39 02.02	-02 32 40.0		699	2003 ST ₁₃	2003 09 02.33753	23 49 36.55	-03 53 13.9	19.9	704
2003 SZ ₁₂	2003 09 22.29967	23 39 00.93	-02 32 42.4		699	2003 ST ₁₃	2003 09 02.34918	23 49 36.09	-03 53 19.5	19.2	704
2003 SA ₁₃	2003 09 22.23980	23 39 35.36	-02 04 27.8	18.0 R	699	2003 ST ₁₃	2003 09 22.24480	23 33 03.70	-06 03 45.4	19.0 R	699
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2003 SA ₁₃	2003 09 22.27981	23 39 33.48	-02 04 34.9		699	2003 ST ₁₃	2003 09 22.28482	23 33 01.57	-06 03 59.9		699
2003 SA ₁₃	2003 09 22.29967	23 39 32.47	-02 04 38.5		699	2003 ST ₁₃	2003 09 22.30465	23 33 00.49	-06 04 07.1		699
2003 SA ₁₃	2003 09 26.22645	23 36 31.32	-02 16 03.0	18.2	704	2003 ST ₁₃	2003 09 24.30309	23 31 23.04	-06 15 50.5	18.9	644
2003 SA ₁₃	2003 09 26.23898	23 36 30.72	-02 16 05.4	18.8	704	2003 ST ₁₃	2003 09 24.32601	23 31 21.88	-06 15 58.4	18.9	644
2003 SA ₁₃	2003 09 26.25153	23 36 30.16	-02 16 07.5	18.5	704	2003 ST ₁₃	2003 09 24.34774	23 31 20.78	-06 16 05.7	19.1	644
2003 SA ₁₃	2003 09 26.26428	23 36 29.56	-02 16 09.5	18.5	704	2003 SU ₁₃	2003 09 22.24396	23 38 42.08	-06 07 36.6	18.8 R	699
2003 SA ₁₃	2003 09 26.27678	23 36 28.96	-02 16 11.7	18.4	704	2003 SU ₁₃	2003 09 22.26394	23 38 41.26	-06 07 40.3		699
2003 SB ₁₃	2003 09 22.23895	23 33 21.09	-02 52 56.2	18.9 R	699	2003 SU ₁₃	2003 09 22.28396	23 38 40.49	-06 07 45.2		699
2003 SB ₁₃	2003 09 22.25893	23 33 19.90	-02 52 55.8		699	2003 SU ₁₃	2003 09 22.30381	23 38 39.64	-06 07 48.3		699
2003 SB ₁₃	2003 09 22.27895	23 33 18.60	-02 52 53.4		699	2003 SU ₁₃	2003 09 24.30880	23 37 21.21	-06 14 39.9	18.7	644
2003 SB ₁₃	2003 09 22.29881	23 33 17.40	-02 52 52.6		699	2003 SU ₁₃	2003 09 24.33169	23 37 20.31	-06 14 44.5	18.9	644
2003 SC ₁₃	2003 09 22.23895	23 35 59.42	-04 16 54.5	18.6 R	699	2003 SU ₁₃	2003 09 24.35340	23 37 19.43	-06 14 49.0	19.1	644
2003 SC ₁₃	2003 09 22.24480	23 35 59.09	-04 16 54.0	18.9 R	699	2003 SV ₁₃	2003 09 22.24396	23 38 40.45	-06 03 06.9	19.0 R	699
2003 SC ₁₃	2003 09 22.25893	23 35 58.45	-04 17 00.7		699	2003 SV ₁₃	2003 09 22.26394	23 38 39.46	-06 03 14.3		699
2003 SC ₁₃	2003 09 22.26479	23 35 58.12	-04 17 01.1		699	2003 SV ₁₃	2003 09 22.28396	23 38 38.58	-06 03 22.5		699
2003 SC ₁₃	2003 09 22.27895	23 35 57.38	-04 17 08.2		699	2003 SV ₁₃	2003 09 22.30381	23 38 37.62	-06 03 30.7		699
2003 SC ₁₃	2003 09 22.28482	23 35 57.03	-04 17 10.7		699	2003 SW ₁₃	2003 09 22.24396	23 38 30.72	-06 10 43.8	19.1 R	699
2003 SC ₁₃	2003 09 22.29881	23 35 56.34	-04 17 15.9		699	2003 SW ₁₃	2003 09 22.26394	23 38 29.63	-06 10 50.6		699
2003 SC ₁₃	2003 09 22.30465	23 35 56.14	-04 17 17.3		699	2003 SW ₁₃	2003 09 22.28396	23 38 28.53	-06 10 56.4		699
2003 SC ₁₃	2003 09 26.22620	23 32 52.08	-04 40 14.3	18.8	704	2003 SW ₁₃	2003 09 22.30381	23 38 27.53	-06 11 03.1		699
2003 SC ₁₃	2003 09 26.23873	23 32 51.52	-04 40 18.4	19.2	704	2003 SX ₁₃	2003 09 22.24396	23 38 52.58	-06 24 52.2	19.3 R	699
2003 SC ₁₃	2003 09 26.25128	23 32 50.88	-04 40 23.2	19.6	704	2003 SX ₁₃	2003 09 22.26394	23 38 51.60	-06 25 02.4		699
2003 SC ₁₃	2003 09 26.26403	23 32 50.22	-04 40 27.2	19.2	704	2003 SX ₁₃	2003 09 22.28396	23 38 50.59	-06 25 12.1		699
2003 SC ₁₃	2003 09 26.27653	23 32 49.66	-04 40 31.1	19.4	704	2003 SX ₁₃	2003 09 22.30381	23 38 49.65	-06 25 21.8		699
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2003 SD ₁₃	2003 09 26.22620	23 34 22.94	-04 10 58.4	19.2	704	2003 SX ₁₃	2003 09 24.33169	23 37 15.64	-06 42 13.9	19.0	644
2003 SD ₁₃	2003 09 26.23873	23 34 22.27	-04 11 02.5	19.5	704	2003 SX ₁₃	2003 09 24.35340	23 37 14.61	-06 42 24.9	19.1	644
2003 SD ₁₃	2003 09 26.25128	23 34 21.73	-04 11 06.4	19.3	704	2003 SY ₁₃	2003 09 22.23814	23 24 24.02	-03 43 34.5	19.0 R	699
2003 SD ₁₃	2003 09 26.26403	23 34 21.13	-04 11 11.1	19.6	704	2003 SY ₁₃	2003 09 22.25811	23 24 22.75	-03 43 34.6		699
2003 SD ₁₃	2003 09 26.27653	23 34 20.51	-04 11 15.1	19.8	704	2003 SY ₁₃	2003 09 22.27811	23 24 21.45	-03 43 34.1		699
2003 SF ₁₃	2003 09 22.24396	23 37 47.25	-04 53 53.4	19.3 R	699	2003 SY ₁₃	2003 09 22.29796	23 24 20.18	-03 43 33.1		699
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2003 SG ₁₃	2003 09 22.23895	23 26 48.22	-04 08 46.0	18.8 R	699	2003 SZ ₁₃	2003 09 22.29563	23 40 25.89	-00 22 12.6		699
2003 SG ₁₃	2003 09 22.25893	23 26 47.47	-04 09 01.3		699	2003 SZ ₁₃	2003 09 26.22658	23 36 46.48	-00 34 48.3	19.1	704
2003 SG ₁₃	2003 09 22.27895	23 26 46.83	-04 09 16.4		699	2003 SZ ₁₃	2003 09 26.23910	23 36 45.77	-00 34 51.4	19.6	704
2003 SG ₁₃	2003 09 22.29881	23 26 45.98	-04 09 31.7		699	2003 SZ ₁₃	2003 09 26.25166	23 36 45.02	-00 34 53.9	19.6	704
2003 SG ₁₃	2003 09 25.40157	23 25 01.65	-04 47 59.6	20.1	608	2003 SZ ₁₃	2003 09 26.26441	23 36 44.30	-00 34 55.7	19.7	704
2003 SG ₁₃	2003 09 25.41222	23 25 01.27	-04 48 07.5	19.9	608	2003 SZ ₁₃	2003 09 26.27692	23 36 43.56	-00 34 58.2	19.2	704
2003 SG ₁₃	2003 09 25.42294	23 25 00.88	-04 48 15.0	20.2	608	2003 SA ₁₄	2003 09 22.23567	23 44 17.10	-00 23 06.8	18.5 R	699
2003 SG ₁₃	2003 09 26.17399	23 24 36.66	-04 57 23.9	18.5	704	2003 SA ₁₄	2003 09 22.25562	23 44 15.84	-00 23 15.0		699
2003 SG ₁₃	2003 09 26.18655	23 24 36.19	-04 57 35.1	18.5	704	2003 SA ₁₄	2003 09 22.27562	23 44 14.72	-00 23 21.8		699
2003 SG ₁₃	2003 09 26.22407	23 24 34.97	-04 58 02.0	19.4	704	2003 SA ₁₄	2003 09 22.29563	23 44 13.65	-00 23 29.0		699
2003 SH ₁₃	2003 09 22.24480	23 26 57.66	-05 09 42.3	19.4 R	699	2003 SA ₁₄	2003 09 26.22658	23 40 44.75	-00 45 46.9	19.5	704
2003 SH ₁₃	2003 09 22.26479	23 26 56.54	-05 09 55.1		699	2003 SA ₁₄	2003 09 26.23910	23 40 43.91	-00 45 48.3	19.9	704
2003 SH ₁₃	2003 09 22.28482	23 26 55.47	-05 10 06.3		699	2003 SA ₁₄	2003 09 26.25166	23 40 43.17	-00 45 55.0	20.2	704
2003 SH ₁₃	2003 09 22.30465	23 26 54.44	-05 10 16.4		699	2003 SA ₁₄	2003 09 26.26441	23 40 42.48	-00 45 58.1	20.1	704
2003 SJ ₁₃	2003 09 22.23895	23 29 39.87	-03 40 37.8	19.2 R	699	2003 SA ₁₄	2003 09 26.27692	23 40 41.81	-00 46 02.9	20.1	704
2003 SJ ₁₃	2003 09 22.25893	23 29 38.76	-03 40 39.2		699	2003 SB ₁₄	2003 09 21.44040	23 49 38.72	-00 34 57.5	19.0	608
2003 SJ ₁₃											

2003 SF ₁₄	2003 09 21.47903	23 53 12.98	-02 42 24.0	19.5	608	2003 ST ₁₄	2003 09 21.44738	23 47 43.39	-02 51 16.9	20.7	608
2003 SF ₁₄	2003 09 22.24062	23 52 39.18	-02 46 34.3	18.6 R	699	2003 ST ₁₄	2003 09 22.23980	23 47 04.51	-02 57 06.8	18.6 R	699
2003 SF ₁₄	2003 09 22.26061	23 52 38.21	-02 46 41.6		699	2003 ST ₁₄	2003 09 22.25978	23 47 03.45	-02 57 15.3		699
2003 SF ₁₄	2003 09 22.28064	23 52 37.31	-02 46 47.3		699	2003 ST ₁₄	2003 09 22.27981	23 47 02.41	-02 57 24.1		699
2003 SF ₁₄	2003 09 22.30050	23 52 36.42	-02 46 54.9		699	2003 ST ₁₄	2003 09 22.29967	23 47 01.38	-02 57 32.6		699
2003 SF ₁₄	2003 09 26.22837	23 49 42.25	-03 08 04.7	19.0	704	2003 ST ₁₄	2003 09 26.22734	23 43 52.17	-03 25 29.4	18.7	704
2003 SF ₁₄	2003 09 26.24088	23 49 41.71	-03 08 08.6	18.8	704	2003 ST ₁₄	2003 09 26.23986	23 43 51.58	-03 25 34.9	19.4	704
2003 SF ₁₄	2003 09 26.25353	23 49 41.12	-03 08 12.7	19.0	704	2003 ST ₁₄	2003 09 26.25251	23 43 50.95	-03 25 40.2	19.1	704
2003 SF ₁₄	2003 09 26.26618	23 49 40.53	-03 08 16.4	19.4	704	2003 ST ₁₄	2003 09 26.26517	23 43 50.32	-03 25 45.0	18.6	704
2003 SF ₁₄	2003 09 26.27869	23 49 39.96	-03 08 20.8	19.2	704	2003 ST ₁₄	2003 09 26.27768	23 43 49.69	-03 25 50.7	19.2	704
2003 SG ₁₄	2003 09 20.33542	23 54 16.68	-02 11 27.4	18.9 R	699	2003 SU ₁₄	2003 09 21.22587	23 41 00.77	-03 11 48.8	18.2	704
2003 SG ₁₄	2003 09 20.34038	23 54 16.35	-02 11 26.3		699	2003 SU ₁₄	2003 09 21.23826	23 41 00.03	-03 11 49.3	18.6	704
2003 SG ₁₄	2003 09 20.34537	23 54 15.93	-02 11 24.8		699	2003 SU ₁₄	2003 09 21.25143	23 40 59.38	-03 11 52.6	18.4	704
2003 SG ₁₄	2003 09 20.35035	23 54 15.59	-02 11 23.7		699	2003 SU ₁₄	2003 09 21.26416	23 40 58.64	-03 11 53.5	18.3	704
2003 SG ₁₄	2003 09 23.32447	23 50 56.03	-01 59 20.5	18.8	644	2003 SU ₁₄	2003 09 21.27628	23 40 58.01	-03 11 54.8	18.7	704
2003 SG ₁₄	2003 09 23.33579	23 50 55.26	-01 59 17.6	18.8	644	2003 SU ₁₄	2003 09 26.22632	23 36 56.68	-03 23 16.3	18.8	704
2003 SG ₁₄	2003 09 23.33718	23 50 55.16	-01 59 17.5	18.7	644	2003 SU ₁₄	2003 09 26.23885	23 36 56.05	-03 23 17.8	19.4	704
2003 SG ₁₄	2003 09 23.34704	23 50 54.46	-01 59 14.9	18.8	644	2003 SU ₁₄	2003 09 26.25141	23 36 55.44	-03 23 18.9	19.2	704
2003 SG ₁₄	2003 09 23.34848	23 50 54.37	-01 59 14.6	18.6	644	2003 SU ₁₄	2003 09 26.26416	23 36 54.80	-03 23 20.6	19.3	704
2003 SG ₁₄	2003 09 23.35841	23 50 53.67	-01 59 12.4	18.5	644	2003 SU ₁₄	2003 09 26.27666	23 36 54.25	-03 23 21.6	19.5	704
2003 SH ₁₄	2003 09 02.30427	00 07 17.57	-00 58 39.6	19.6	704	2003 SV ₁₄	2003 09 22.23980	23 42 12.55	-04 04 23.2	18.2 R	699
2003 SH ₁₄	2003 09 02.32755	00 07 16.95	-00 58 44.2	19.7	704	2003 SV ₁₄	2003 09 22.25978	23 42 11.60	-04 04 35.4		699
2003 SH ₁₄	2003 09 02.33910	00 07 16.56	-00 58 45.9	19.8	704	2003 SV ₁₄	2003 09 22.27981	23 42 10.59	-04 04 48.4		699
2003 SH ₁₄	2003 09 02.35074	00 07 16.38	-00 58 49.0	19.7	704	2003 SV ₁₄	2003 09 22.29967	23 42 09.67	-04 05 01.3		699
2003 SH ₁₄	2003 09 21.45796	23 56 15.19	-02 30 16.9	19.7	608	2003 SV ₁₄	2003 09 26.22721	23 39 16.31	-04 46 01.9	18.6	704
2003 SH ₁₄	2003 09 21.46848	23 56 14.70	-02 30 20.2	19.3	608	2003 SV ₁₄	2003 09 26.23974	23 39 15.72	-04 46 10.2	18.7	704
2003 SH ₁₄	2003 09 21.47903	23 56 14.22	-02 30 23.3	19.7	608	2003 SV ₁₄	2003 09 26.25239	23 39 15.19	-04 46 17.2	19.0	704
2003 SH ₁₄	2003 09 22.24062	23 55 43.33	-02 34 20.2	18.2 R	699	2003 SV ₁₄	2003 09 26.26504	23 39 14.57	-04 46 24.8	19.0	704
2003 SH ₁₄	2003 09 22.26061	23 55 42.42	-02 34 26.0		699	2003 SV ₁₄	2003 09 26.27755	23 39 14.00	-04 46 32.6	18.8	704
2003 SH ₁₄	2003 09 22.28064	23 55 41.52	-02 34 32.5		699	2003 SX ₁₄	2003 09 22.23980	23 43 24.82	-03 15 44.3	18.8 R	699
2003 SH ₁₄	2003 09 22.30050	23 55 40.58	-02 34 39.2		699	2003 SX ₁₄	2003 09 22.25978	23 43 23.62	-03 15 47.2		699
2003 SH ₁₄	2003 09 26.22837	23 53 00.41	-02 54 09.9	18.5	704	2003 SX ₁₄	2003 09 22.27981	23 43 22.41	-03 15 49.2		699
2003 SH ₁₄	2003 09 26.24088	23 52 59.86	-02 54 14.1	18.9	704	2003 SX ₁₄	2003 09 22.29967	23 43 21.19	-03 15 51.5		699
2003 SH ₁₄	2003 09 26.25353	23 52 59.23	-02 54 17.3	19.1	704	2003 SX ₁₄	2003 09 26.22632	23 39 35.06	-03 23 25.4	18.9	704
2003 SH ₁₄	2003 09 26.26618	23 52 58.68	-02 54 21.5	19.0	704	2003 SX ₁₄	2003 09 26.23885	23 39 34.31	-03 23 27.6	19.4	704
2003 SH ₁₄	2003 09 26.27869	23 52 58.10	-02 54 25.0	19.1	704	2003 SX ₁₄	2003 09 26.25141	23 39 33.56	-03 23 29.2	19.3	704
2003 SJ ₁₄	2003 09 19.24466	23 43 48.35	-01 31 53.4	19.6	704	2003 SX ₁₄	2003 09 26.26416	23 39 32.80	-03 23 30.5	19.4	704
2003 SJ ₁₄	2003 09 19.25686	23 43 47.78	-01 31 55.7	19.7	704	2003 SX ₁₄	2003 09 26.27666	23 39 32.07	-03 23 32.2	19.0	704
2003 SJ ₁₄	2003 09 19.26986	23 43 46.99	-01 31 58.4	19.8	704	2003 SY ₁₄	2003 09 21.42190	23 48 08.66	-03 26 48.2	19.6	608
2003 SJ ₁₄	2003 09 19.28273	23 43 46.49	-01 32 00.5	19.7	704	2003 SY ₁₄	2003 09 21.43236	23 48 08.02	-03 26 51.3	19.3	608
2003 SK ₁₄	2003 09 19.23196	23 43 54.09	-01 51 39.9	19.2	704	2003 SY ₁₄	2003 09 21.44333	23 48 07.36	-03 26 54.0	20.0	608
2003 SK ₁₄	2003 09 19.24466	23 43 53.59	-01 51 44.5	19.3	704	2003 SY ₁₄	2003 09 22.23980	23 47 23.36	-03 30 32.9	18.9 R	699
2003 SK ₁₄	2003 09 19.25686	23 43 52.97	-01 51 47.6	19.5	704	2003 SY ₁₄	2003 09 22.25978	23 47 22.19	-03 30 36.3		699
2003 SK ₁₄	2003 09 19.26986	23 43 52.25	-01 51 51.4	19.7	704	2003 SY ₁₄	2003 09 22.27981	23 47 21.04	-03 30 43.5		699
2003 SK ₁₄	2003 09 19.28273	23 43 51.78	-01 51 55.3	19.2	704	2003 SY ₁₄	2003 09 22.29967	23 47 19.89	-03 30 47.4		699
2003 SK ₁₄	2003 09 22.23980	23 41 34.01	-02 04 55.4	18.9 R	699	2003 SY ₁₄	2003 09 26.25239	23 43 43.00	-03 48 01.2	19.9	704
2003 SK ₁₄	2003 09 22.25978	23 41 33.16	-02 04 59.3		699	2003 SY ₁₄	2003 09 26.26504	23 43 42.29	-03 48 04.1	19.9	704
2003 SK ₁₄	2003 09 22.27981	23 41 32.18	-02 05 06.0		699	2003 SY ₁₄	2003 09 26.27755	23 43 41.49	-03 48 06.9	20.0	704
2003 SK ₁₄	2003 09 22.29967	23 41 31.15	-02 05 11.1		699	2003 SZ ₁₄	2003 09 20.33542	23 53 35.23	-03 54 12.9	18.2 R	699
2003 SL ₁₄	2003 09 22.23980	23 41 42.05	-02 12 30.4	19.2 R	699	2003 SZ ₁₄	2003 09 20.34038	23 53 34.98	-03 54 15.1		699
2003 SL ₁₄	2003 09 22.25978	23 41 41.04	-02 12 35.5		699	2003 SZ ₁₄	2003 09 20.34537	23 53 34.74	-03 54 17.2		699
2003 SL ₁₄	2003 09 22.27981	23 41 40.10	-02 12 44.4		699	2003 SZ ₁₄	2003 09 20.35035	23 53 34.53	-03 54 19.7		699
2003 SL ₁₄	2003 09 22.29967	23 41 39.20	-02 12 50.7		699	2003 SZ ₁₄	2003 09 21.45383	23 52 44.75	-04 02 23.6	19.2	608
2003 SM ₁₄	2003 09 22.23980	23 41 05.67	-01 51 17.2	18.6 R	699	2003 SZ ₁₄	2003 09 21.46436	23 52 44.24	-04 02 27.9	19.8	608
2003 SM ₁₄	2003 09 22.25978	23 41 04.59	-01 51 23.2		699	2003 SZ ₁₄	2003 09 21.47537	23 52 43.72	-04 02 33.4	19.5	608
2003 SM ₁₄	2003 09 22.27981	23 41 03.42	-01 51 29.5		699	2003 SZ ₁₄	2003 09 22.24062	23 52 09.66	-04 08 10.5	18.3 R	699
2003 SM ₁₄	2003 09 22.29967	23 41 02.28	-01 51 36.6		699	2003 SZ ₁₄	2003 09 22.26061	23 52 08.67	-04 08 19.6		699
2003 SM ₁₄	2003 09 26.22645	23 37 30.71	-02 13 07.5	18.7	704	2003 SZ ₁₄	2003 09 22.28064	23 52 07.69	-04 08 28.0		699
2003 SM ₁₄	2003 09 26.23898	23 37 30.10	-02 13 12.8	19.3	704	2003 SZ ₁₄	2003 09 22.30050	23 52 06.72	-04 08 37.3		699
2003 SM ₁₄	2003 09 26.25153	23 37 29.36	-02 13 15.9	19.1	704	2003 SA ₁₅	2003 09 20.33542	23 55 14.55	-03 30 47.6	18.4 R	699
2003 SM ₁₄	2003 09 26.26428	23 37 28.67	-02 13 19.0	19.1	704	2003 SA ₁₅	2003 09 20.34038	23 55 14.33	-03 30 51.7		699
2003 SM ₁₄	2003 09 26.27678	23 37 27.93	-02 13 23.6	19.0	704	2003 SA ₁₅	2003 09 20.34537	23 55 14.11	-03 30 54.8		699
2003 SN ₁₄	2003 09 20.22889	23 43 31.00	-02 33 38.3	18.5	704	2003 SA ₁₅	2003 09 20.35035	23 55 13.91	-03 30 58.2		699
2003 SN ₁₄	2003 09 20.24208	23 43 30.23	-02 33 41.4	19.0	704	2003 SA ₁₅	2003 09 22.24062	23 54 02.96	-03 54 32.2	19.1 R	699
2003 SN ₁₄	2003 09 20.25487	23 43 29.47	-02 33 44.8	18.6	704	2003 SA ₁₅	2003 09 22.26061	23 54 02.12	-03 54 47.5		699
2003 SN ₁₄	2003 09 20.26696	23 43 28.75	-02 33 47.9	19.0	704	2003 SA ₁₅	2003 09 22.28064	23 54 01.39	-03 55 02.1		699
2003 SN ₁₄	2003 09 20.27901	23 43 28.09	-02 33 52.4	18.7	704	2003 SA ₁₅	2003 09 22.30050	23 54 00.59	-03 55 17.2		699
2003 SN ₁₄	2003 09 22.23980	23 41 40.25	-02 43 30.8	19.3 R	699	2003 SB ₁₅	2003 09 20.33542	23 54 57.53	-03 41 16.1	18.3 R	699
2003 SN ₁₄	2003 09 22.25978	23 41 39.19	-02 43 36.1		699	2003 SB ₁₅	2003 09 20.34038	23 54 57.31	-03 41 19.7		699
2003 SN ₁₄	2003 09 22.27981	23 41 37.93	-02 43 42.5		699	2003 SB ₁₅	2003 09 20.34537	23 54 57.05	-03 41 23.2		699
2003 SN ₁₄	2003 09 22.29967	23 41 36.78	-02 43 49.2		699	2003 SB ₁₅					

2003 SP ₁₅	2003 09 19.88371	23 40 19.92	-00 53 52.0	18.8 R	941	2003 SH ₁₆	2003 09 22.29312	00 01 35.68	+01 53 26.1	699
2003 SP ₁₅	2003 09 19.88485	23 40 19.87	-00 53 52.1	18.8 R	941	2003 SH ₁₆	2003 09 23.91572	00 00 11.09	+01 47 40.3	947
2003 SP ₁₅	2003 09 19.88714	23 40 19.72	-00 53 52.1	18.8 R	941	2003 SH ₁₆	2003 09 23.94180	00 00 09.64	+01 47 34.7	947
2003 SP ₁₅	2003 09 19.88828	23 40 19.64	-00 53 52.2	18.8 R	941	2003 SH ₁₆	2003 09 23.96759	00 00 08.25	+01 47 29.1	947
2003 SP ₁₅	2003 09 19.89628	23 40 19.17	-00 53 52.2	18.8 R	941	2003 SH ₁₆	2003 09 26.22797	23 58 10.35	+01 39 23.4	17.9 R
2003 SQ ₁₅	2003 09 19.84884	17 34 01.81	+39 26 21.6	18.0 R	176	2003 SH ₁₆	2003 09 26.24050	23 58 09.67	+01 39 20.9	18.0 R
2003 SQ ₁₅	2003 09 19.85012	17 34 02.18	+39 26 24.5	17.9 R	176	2003 SH ₁₆	2003 09 26.25315	23 58 08.97	+01 39 18.2	18.4 R
2003 SQ ₁₅	2003 09 19.85127	17 34 02.51	+39 26 27.1	18.4 R	176	2003 SH ₁₆	2003 09 26.26580	23 58 08.26	+01 39 15.3	18.3 R
2003 SQ ₁₅	2003 09 19.85289	17 34 02.98	+39 26 30.8	18.1 R	176	2003 SH ₁₆	2003 09 26.27831	23 58 07.55	+01 39 12.5	18.2 R
2003 SQ ₁₅	2003 09 19.85405	17 34 03.32	+39 26 33.5	18.3 R	176	2003 SJ ₁₆	2003 09 20.29960	01 00 20.53	+07 02 53.5	18.5 R
2003 SQ ₁₅	2003 09 20.09172	17 35 14.42	+39 35 55.6	19.2 R	448	2003 SJ ₁₆	2003 09 20.31212	01 00 19.82	+07 02 55.6	19.1 R
2003 SQ ₁₅	2003 09 20.10157	17 35 17.18	+39 36 18.0	19.1 R	448	2003 SJ ₁₆	2003 09 20.32488	01 00 18.93	+07 02 56.8	20.0 R
2003 SQ ₁₅	2003 09 20.11405	17 35 20.70	+39 36 46.2	18.9 R	448	2003 SJ ₁₆	2003 09 20.33727	01 00 18.28	+07 03 00.5	19.4 R
2003 SQ ₁₅	2003 09 20.11777	17 35 21.89	+39 36 54.3	19.0 R	704	2003 SJ ₁₆	2003 09 20.34996	01 00 17.47	+07 03 02.8	19.3 R
2003 SQ ₁₅	2003 09 20.13048	17 35 25.36	+39 37 22.0	19.1 R	704	2003 SJ ₁₆	2003 09 21.38152	00 59 17.46	+07 06 20.2	18.6 V
2003 SQ ₁₅	2003 09 20.14289	17 35 28.93	+39 37 49.9	19.0 R	704	2003 SJ ₁₆	2003 09 21.40778	00 59 15.84	+07 06 25.2	18.7 V
2003 SQ ₁₅	2003 09 20.73991	17 38 20.51	+39 59 45.6	18.9 V	A50	2003 SJ ₁₆	2003 09 21.43428	00 59 14.24	+07 06 30.0	19.0 V
2003 SQ ₁₅	2003 09 20.74133	17 38 20.92	+39 59 49.1	19.4 V	A50	2003 SJ ₁₆	2003 09 25.50526	00 55 05.89	+07 18 30.7	19.0 R
2003 SQ ₁₅	2003 09 20.74277	17 38 21.26	+39 59 51.5	19.7 V	A50	2003 SJ ₁₆	2003 09 25.51545	00 55 05.22	+07 18 32.5	18.9 R
2003 SQ ₁₅	2003 09 20.74419	17 38 21.66	+39 59 55.1	19.1 V	A50	2003 SJ ₁₆	2003 09 25.52664	00 55 04.48	+07 18 34.2	19.0 R
2003 SQ ₁₅	2003 09 20.74564	17 38 22.01	+39 59 57.8	19.6 V	A50	2003 SJ ₁₆	2003 09 26.17669	00 54 23.95	+07 20 18.4	19.2 R
2003 SR ₁₅	2003 09 19.86574	21 03 38.35	-07 23 27.5	18.9 R	176	2003 SJ ₁₆	2003 09 26.20029	00 54 22.36	+07 20 22.4	18.8 R
2003 SR ₁₅	2003 09 19.86690	21 03 38.24	-07 23 34.0	18.9 R	176	2003 SJ ₁₆	2003 09 26.22382	00 54 20.82	+07 20 26.4	19.5 R
2003 SR ₁₅	2003 09 19.86802	21 03 38.13	-07 23 40.4	19.1 R	176	2003 SJ ₁₆	2003 09 26.23436	00 54 20.12	+07 20 27.3	18.5 R
2003 SR ₁₅	2003 09 19.86914	21 03 38.02	-07 23 46.8	18.9 R	176	2003 SJ ₁₆	2003 09 26.24683	00 54 19.35	+07 20 29.9	18.6 R
2003 SR ₁₅	2003 09 19.87025	21 03 37.91	-07 23 53.1	18.9 R	176	2003 SJ ₁₆	2003 09 26.25974	00 54 18.45	+07 20 32.3	19.0 R
2003 SR ₁₅	2003 09 20.14350	21 03 14.20	-07 49 40.2	19.4 R	448	2003 SJ ₁₆	2003 09 26.27211	00 54 17.63	+07 20 34.5	18.8 R
2003 SR ₁₅	2003 09 20.15164	21 03 13.37	-07 50 26.4	19.1 R	448	2003 SJ ₁₆	2003 09 26.28476	00 54 16.78	+07 20 36.6	18.2 R
2003 SR ₁₅	2003 09 20.16131	21 03 12.36	-07 51 21.5	19.4 R	448	2003 SK ₁₆	2003 08 26.35063	00 08 44.16	+07 13 38.6	18.7 R
2003 SR ₁₅	2003 09 20.77087	21 02 19.54	-08 49 53.0		246	2003 SK ₁₆	2003 08 26.38948	00 08 42.94	-07 13 48.9	19.0 R
2003 SR ₁₅	2003 09 20.77149	21 02 19.49	-08 49 56.5		246	2003 SK ₁₆	2003 08 26.40233	00 08 42.58	-07 13 53.2	19.3 R
2003 SR ₁₅	2003 09 20.77209	21 02 19.42	-08 50 00.0		246	2003 SK ₁₆	2003 08 31.46871	00 06 02.37	-07 37 56.7	20.1 R
2003 SR ₁₅	2003 09 20.77286	21 02 19.30	-08 50 04.3		246	2003 SK ₁₆	2003 08 31.47899	00 06 01.98	-07 37 59.8	20.5 R
2003 SR ₁₅	2003 09 20.77406	21 02 19.19	-08 50 11.3		246	2003 SK ₁₆	2003 08 31.48952	00 06 01.57	-07 38 02.8	20.3 R
2003 SR ₁₅	2003 09 20.86059	21 02 10.97	-08 58 29.2		170	2003 SK ₁₆	2003 09 17.18734	23 53 59.76	-09 01 37.2	18.7 R
2003 SR ₁₅	2003 09 20.86189	21 02 10.80	-08 58 36.7	19.7 R	170	2003 SK ₁₆	2003 09 17.20565	23 53 58.87	-09 01 43.3	699
2003 SR ₁₅	2003 09 20.86362	21 02 10.63	-08 58 47.0	19.6 R	170	2003 SK ₁₆	2003 09 17.22398	23 53 57.95	-09 01 47.9	699
2003 SR ₁₅	2003 09 20.86492	21 02 10.50	-08 58 54.7	19.6 R	170	2003 SK ₁₆	2003 09 17.24228	23 53 56.97	-09 01 53.9	699
2003 SR ₁₅	2003 09 20.86706	21 02 10.26	-08 59 06.8	19.8 R	170	2003 SK ₁₆	2003 09 18.18378	23 53 10.99	-09 06 19.3	18.9 R
2003 SR ₁₅	2003 09 21.19919	21 01 40.89	-09 31 15.5	19.6 R	704	2003 SK ₁₆	2003 09 18.20209	23 53 10.03	-09 06 25.2	699
2003 SR ₁₅	2003 09 21.21165	21 01 39.52	-09 32 27.0	19.4 R	704	2003 SK ₁₆	2003 09 18.22050	23 53 09.08	-09 06 29.5	699
2003 SR ₁₅	2003 09 21.22406	21 01 38.29	-09 33 39.1	19.7 R	704	2003 SK ₁₆	2003 09 18.23869	23 53 08.15	-09 06 35.1	699
2003 SR ₁₅	2003 09 21.23652	21 01 37.03	-09 34 52.6	19.6 R	704	2003 SK ₁₆	2003 09 21.30364	23 50 36.35	-09 20 25.9	19.1 V
2003 SR ₁₅	2003 09 21.77771	21 00 52.79	-10 28 04.5		246	2003 SK ₁₆	2003 09 21.33011	23 50 34.99	-09 20 32.8	19.1 V
2003 SR ₁₅	2003 09 21.77882	21 00 52.61	-10 28 10.7		246	2003 SK ₁₆	2003 09 21.35663	23 50 33.61	-09 20 39.7	19.2 V
2003 SR ₁₅	2003 09 21.77939	21 00 52.68	-10 28 13.8		246	2003 SL ₁₆	2003 09 01.30276	00 14 28.11	-08 29 02.4	19.2 R
2003 SR ₁₅	2003 09 22.78615	20 59 27.96	-12 08 30.9		246	2003 SL ₁₆	2003 09 01.31456	00 14 28.03	-08 29 06.4	19.7 R
2003 SR ₁₅	2003 09 22.78670	20 59 27.94	-12 08 32.9		246	2003 SL ₁₆	2003 09 01.32643	00 14 27.86	-08 29 08.6	19.2 R
2003 SR ₁₅	2003 09 22.78743	20 59 27.91	-12 08 37.7		246	2003 SL ₁₆	2003 09 01.33833	00 14 27.70	-08 29 12.4	19.6 R
2003 SR ₁₅	2003 09 22.78804	20 59 27.80	-12 08 41.3		246	2003 SL ₁₆	2003 09 01.35037	00 14 27.48	-08 29 15.2	19.7 R
2003 SR ₁₅	2003 09 22.78866	20 59 27.69	-12 08 45.4		246	2003 SL ₁₆	2003 09 02.48631	00 06 39.99	-09 55 30.2	19.5 R
2003 SR ₁₅	2003 09 25.78346	20 55 31.33	-17 17 26.6		246	2003 SL ₁₆	2003 09 22.49731	00 06 39.59	-09 55 31.9	19.4 R
2003 SR ₁₅	2003 09 25.78420	20 55 31.24	-17 17 31.1		246	2003 SL ₁₆	2003 09 22.50796	00 06 39.20	-09 55 33.8	19.1 R
2003 SR ₁₅	2003 09 25.78494	20 55 31.21	-17 17 35.6		246	2003 SL ₁₆	2003 09 24.33591	00 05 41.93	-10 00 38.9	18.0 R
2003 SR ₁₅	2003 09 25.78594	20 55 31.08	-17 17 42.0		246	2003 SL ₁₆	2003 09 24.35765	00 05 41.15	-10 00 42.1	18.0 R
2003 SS ₁₅	2003 09 17.11443	21 45 22.10	+07 23 33.4	17.5 R	699	2003 SL ₁₆	2003 09 24.38017	00 05 40.35	-10 00 45.6	17.8 R
2003 SS ₁₅	2003 09 17.13113	21 45 21.61	+07 23 31.0		699	2003 SM ₁₆	2003 09 18.30841	00 47 24.60	+02 26 45.6	18.0 R
2003 SS ₁₅	2003 09 17.14773	21 45 20.93	+07 23 28.0		699	2003 SM ₁₆	2003 09 18.32180	00 47 24.06	+02 26 47.9	18.0 R
2003 SS ₁₅	2003 09 17.16444	21 45 20.41	+07 23 26.4		699	2003 SM ₁₆	2003 09 18.33519	00 47 23.33	+02 26 50.0	18.6 R
2003 SS ₁₅	2003 09 18.11048	21 44 47.93	+07 20 40.2	17.2 R	699	2003 SM ₁₆	2003 09 21.26320	00 45 09.16	+02 27 46.1	17.5 R
2003 SS ₁₅	2003 09 18.12711	21 44 47.23	+07 20 37.0		699	2003 SM ₁₆	2003 09 21.26982	00 45 08.82	+02 27 46.1	699
2003 SS ₁₅	2003 09 18.14384	21 44 46.58	+07 20 35.1		699	2003 SM ₁₆	2003 09 21.27641	00 45 08.51	+02 27 45.9	699
2003 SS ₁₅	2003 09 18.16047	21 44 46.05	+07 20 32.6		699	2003 SM ₁₆	2003 09 21.28304	00 45 08.16	+02 27 45.5	699
2003 SS ₁₅	2003 09 20.23320	21 43 38.72	+07 14 19.7	19.0 R	704	2003 SM ₁₆	2003 09 22.32146	00 44 17.71	+02 27 58.0	17.4 R
2003 SS ₁₅	2003 09 20.24553	21 43 38.26	+07 14 17.1	18.9 R	704	2003 SM ₁₆	2003 09 22.33803	00 44 16.83	+02 27 58.1	699
2003 SS ₁₅	2003 09 20.27043	21 43 37.45	+07 14 12.5	19.2 R	704	2003 SM ₁₆	2003 09 22.35473	00 44 15.96	+02 27 58.6	699
2003 SX ₁₅	2003 09 22.3895	23 26 55.56	-04 16 51.7	19.1 R	699	2003 SM ₁₆	2003 09 22.37122	00 44 15.08	+02 27 58.2	699
2003 SX ₁₅	2003 09 22.24480	23 26 55.24	-04 16 53.9	19.0 R	699	2003 SM ₁₆	2003 09 25.41735	00 41 40.87	+02 28 17.7	18.1 R
2003 SX ₁₅	2003 09 22.25893	23 26 54.61	-04 16 59.1		699	2003 SM ₁₆	2003 09 25.42809	00 41 40.27	+02 28 17.7	18.0 R
2003 SX ₁₅	2003 09 22.26479	23 26 54.34	-04 16 59.7		699	2003 SM ₁₆	2003 09 25.43861	00 41 39.69	+02 28 17.5	17.8 R
2003 SX ₁₅	2003 09 22.27895	23 26 53.70	-04 17 07.3		699	2003 SM ₁₆	2003 09 26.23266	00 40 58.26	+02 28 14.8	17.1 R
2003 SX ₁₅	2003 09 22.28482	23 26 53.37	-04 17 09.4		699	2003 SM ₁₆	2003 09 26.24517	00 40 57.54	+02 28 14.7	17.3 R
2003 SX ₁₅	2003 09 22.29881	23 26 52.68	-04 17 15.5		699	2003 SM ₁₆	2003 09 26.25782	00 40 56.83	+02 28 14.7	17.3 R
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2003 SQ ₁₆	2003 09 22.37122	00 37 50.43	+01 26 11.6		699	2003 SF ₁₇	2003 09 21.27230	00 54 29.28	+02 21 16.0		699
2003 SQ ₁₆	2003 09 26.23241	00 34 56.58	+01 04 28.3	18.4	704	2003 SF ₁₇	2003 09 21.27885	00 54 29.00	+02 21 14.4		699
2003 SQ ₁₆	2003 09 26.24492	00 34 55.99	+01 04 24.7	18.7	704	2003 SF ₁₇	2003 09 21.28555	00 54 28.71	+02 21 13.3		699
2003 SQ ₁₆	2003 09 26.25757	00 34 55.33	+01 04 20.0	18.9	704	2003 SF ₁₇	2003 09 21.39717	00 54 24.05	+02 20 50.8	19.2 V	691
2003 SQ ₁₆	2003 09 26.27022	00 34 54.73	+01 04 16.2	19.2	704	2003 SF ₁₇	2003 09 21.42320	00 54 22.96	+02 20 45.4	18.9 V	691
2003 SQ ₁₆	2003 09 26.28285	00 34 54.08	+01 04 11.6	18.9	704	2003 SF ₁₇	2003 09 21.44990	00 54 21.85	+02 20 39.9	19.2 V	691
2003 SW ₁₆	2003 09 22.22984	23 24 15.66	+02 50 06.6	19.3 R	699	2003 SF ₁₇	2003 09 22.31568	00 53 47.01	+02 17 42.3	18.8 R	699
2003 SW ₁₆	2003 09 22.24980	23 24 14.70	+02 49 59.7		699	2003 SF ₁₇	2003 09 22.33224	00 53 46.29	+02 17 39.2		699
2003 SW ₁₆	2003 09 22.26979	23 24 13.64	+02 49 53.2		699	2003 SF ₁₇	2003 09 22.34892	00 53 45.59	+02 17 35.5		699
2003 SW ₁₆	2003 09 22.28979	23 24 12.75	+02 49 46.7		699	2003 SF ₁₇	2003 09 22.36545	00 53 44.87	+02 17 32.7		699
2003 SY ₁₆	2003 09 23.55540	00 29 03.06	+04 14 35.8	19.0	608	2003 SF ₁₇	2003 09 26.23367	00 51 00.66	+02 03 57.5	19.0	704
2003 SY ₁₆	2003 09 23.56565	00 29 02.55	+04 14 32.3	18.8	608	2003 SF ₁₇	2003 09 26.24618	00 51 00.13	+02 03 51.4	19.5	704
2003 SY ₁₆	2003 09 23.57633	00 29 02.04	+04 14 27.8	18.8	608	2003 SF ₁₇	2003 09 26.25911	00 50 59.48	+02 03 50.6	19.7	704
2003 SY ₁₆	2003 09 24.47692	00 28 20.13	+04 09 01.5	18.9	608	2003 SF ₁₇	2003 09 26.27148	00 50 59.04	+02 03 47.3	19.7	704
2003 SY ₁₆	2003 09 24.48757	00 28 19.59	+04 08 57.7	19.4	608	2003 SF ₁₇	2003 09 26.28413	00 50 58.38	+02 03 44.8	19.8	704
2003 SY ₁₆	2003 09 24.49828	00 28 19.04	+04 08 54.0	19.3	608	2003 SG ₁₇	2003 09 20.28074	00 55 21.95	+03 08 01.1	19.5 R	333
2003 SY ₁₆	2003 09 26.23165	00 26 57.21	+03 58 12.4	17.8	704	2003 SG ₁₇	2003 09 20.32093	00 55 19.84	+03 08 01.7	19.7 R	333
2003 SY ₁₆	2003 09 26.24416	00 26 56.58	+03 58 07.7	17.5	704	2003 SG ₁₇	2003 09 20.35899	00 55 17.85	+03 08 02.6	19.7 R	333
2003 SY ₁₆	2003 09 26.25681	00 26 55.92	+03 58 02.9	17.9	704	2003 SG ₁₇	2003 09 21.26569	00 54 31.89	+03 08 22.8	19.0 R	699
2003 SY ₁₆	2003 09 26.26946	00 26 55.31	+03 57 58.1	19.7	704	2003 SG ₁₇	2003 09 21.27230	00 54 31.62	+03 08 22.3		699
2003 SY ₁₆	2003 09 26.28210	00 26 54.60	+03 57 52.6	18.1	704	2003 SG ₁₇	2003 09 21.27885	00 54 31.24	+03 08 22.7		699
2003 SZ ₁₆	2003 09 21.26320	00 38 45.21	+02 52 41.2	18.2 R	699	2003 SG ₁₇	2003 09 21.28555	00 54 30.93	+03 08 23.2		699
2003 SZ ₁₆	2003 09 21.26982	00 38 44.94	+02 52 37.5		699	2003 SG ₁₇	2003 09 21.39455	00 54 25.13	+03 08 24.8	19.3 V	691
2003 SZ ₁₆	2003 09 21.27641	00 38 44.60	+02 52 33.8		699	2003 SG ₁₇	2003 09 21.42067	00 54 23.74	+03 08 25.4	19.4 V	691
2003 SZ ₁₆	2003 09 21.28304	00 38 44.31	+02 52 29.6		699	2003 SG ₁₇	2003 09 21.44731	00 54 22.33	+03 08 26.1	19.4 V	691
2003 SZ ₁₆	2003 09 22.02574	00 38 11.26	+02 45 27.3	18.2 R	106	2003 SG ₁₇	2003 09 22.31568	00 53 37.55	+03 08 42.4	19.0 R	699
2003 SZ ₁₆	2003 09 22.04039	00 38 10.61	+02 45 19.1	18.2 R	106	2003 SG ₁₇	2003 09 22.33224	00 53 36.68	+03 08 42.5		699
2003 SZ ₁₆	2003 09 22.05769	00 38 09.79	+02 45 09.4	18.1 R	106	2003 SG ₁₇	2003 09 22.34892	00 53 35.74	+03 08 43.0		699
2003 SZ ₁₆	2003 09 26.23228	00 34 58.34	+02 04 53.6	18.5	704	2003 SG ₁₇	2003 09 22.36545	00 53 34.95	+03 08 42.8		699
2003 SZ ₁₆	2003 09 26.24479	00 34 57.72	+02 04 46.5	18.9	704	2003 SG ₁₇	2003 09 25.50162	00 50 46.73	+03 09 30.7	19.6	608
2003 SZ ₁₆	2003 09 26.25744	00 34 57.09	+02 04 39.0	19.0	704	2003 SG ₁₇	2003 09 25.51214	00 50 46.13	+03 09 30.4	20.2	608
2003 SZ ₁₆	2003 09 26.27009	00 34 56.48	+02 04 31.7	18.7	704	2003 SG ₁₇	2003 09 25.52310	00 50 45.51	+03 09 31.0	19.7	608
2003 SZ ₁₆	2003 09 26.28272	00 34 55.86	+02 04 24.5	19.2	704	2003 SG ₁₇	2003 09 26.23354	00 50 06.65	+03 09 39.1	19.4	704
2003 SA ₁₇	2003 09 21.26320	00 40 56.82	+02 54 02.1	18.6 R	699	2003 SG ₁₇	2003 09 26.24605	00 50 05.93	+03 09 39.2	19.2	704
2003 SA ₁₇	2003 09 21.26982	00 40 56.54	+02 53 59.4		699	2003 SG ₁₇	2003 09 26.25898	00 50 05.24	+03 09 40.6	19.9	704
2003 SA ₁₇	2003 09 21.27641	00 40 56.33	+02 53 57.1		699	2003 SG ₁₇	2003 09 26.27135	00 50 04.43	+03 09 40.6	20.0	704
2003 SA ₁₇	2003 09 21.28304	00 40 56.05	+02 53 54.9		699	2003 SG ₁₇	2003 09 26.28400	00 50 03.73	+03 09 40.5	20.0	704
2003 SA ₁₇	2003 09 22.32146	00 40 14.36	+02 48 31.6	18.5 R	699	2003 SH ₁₇	2003 09 23.58627	00 32 37.09	-05 52 28.8	20.2	608
2003 SA ₁₇	2003 09 22.33803	00 40 13.60	+02 48 26.5		699	2003 SH ₁₇	2003 09 23.59699	00 32 36.75	-05 52 42.5	20.0	608
2003 SA ₁₇	2003 09 22.35473	00 40 12.93	+02 48 20.7		699	2003 SH ₁₇	2003 09 23.60829	00 32 36.41	-05 52 56.7	20.0	608
2003 SA ₁₇	2003 09 22.37122	00 40 12.20	+02 48 15.8		699	2003 SH ₁₇	2003 09 24.50875	00 32 11.69	-06 12 00.6	19.6	608
2003 SA ₁₇	2003 09 26.23215	00 37 32.28	+02 27 40.6	19.4	704	2003 SH ₁₇	2003 09 24.51964	00 32 11.40	-06 12 15.2	20.3	608
2003 SA ₁₇	2003 09 26.24467	00 37 31.60	+02 27 36.6	19.4	704	2003 SH ₁₇	2003 09 24.53041	00 32 11.03	-06 12 28.5	20.8	608
2003 SA ₁₇	2003 09 26.25731	00 37 31.06	+02 27 32.4	19.2	704	2003 SJ ₁₇	2003 09 20.27228	00 32 15.36	+06 06 54.7	19.2 R	333
2003 SA ₁₇	2003 09 26.26997	00 37 30.52	+02 27 28.8	19.5	704	2003 SJ ₁₇	2003 09 20.29745	00 32 14.05	+06 06 49.8	19.9	704
2003 SA ₁₇	2003 09 26.28260	00 37 29.93	+02 27 24.1	19.4	704	2003 SJ ₁₇	2003 09 20.30992	00 32 13.50	+06 06 47.6	19.2	704
2003 SB ₁₇	2003 09 19.99183	00 34 12.42	+03 34 30.5	18.5 R	599	2003 SJ ₁₇	2003 09 20.31237	00 32 13.46	+06 06 47.0	19.0 R	333
2003 SB ₁₇	2003 09 20.00097	00 34 12.00	+03 34 26.9	18.5 R	599	2003 SJ ₁₇	2003 09 20.31471	00 32 13.37	+06 06 46.7	18.9 V	291
2003 SB ₁₇	2003 09 20.01931	00 34 11.19	+03 34 19.0	18.7 R	599	2003 SJ ₁₇	2003 09 20.32241	00 32 12.90	+06 06 45.4	19.1	704
2003 SB ₁₇	2003 09 22.30928	00 32 30.57	+03 18 23.1	18.8	644	2003 SJ ₁₇	2003 09 20.33514	00 32 12.31	+06 06 43.2	19.2	704
2003 SB ₁₇	2003 09 22.32049	00 32 30.04	+03 18 18.4	18.5	644	2003 SJ ₁₇	2003 09 20.33821	00 32 12.28	+06 06 42.1	19.0 V	291
2003 SB ₁₇	2003 09 22.33177	00 32 29.53	+03 18 13.6	18.5	644	2003 SJ ₁₇	2003 09 20.34769	00 32 11.79	+06 06 40.6	19.2	704
2003 SB ₁₇	2003 09 26.23152	00 29 32.32	+02 50 20.9	18.9	704	2003 SJ ₁₇	2003 09 20.35063	00 32 11.71	+06 06 39.5	19.1 R	333
2003 SB ₁₇	2003 09 26.24404	00 29 31.72	+02 50 15.6	19.1	704	2003 SJ ₁₇	2003 09 20.36155	00 32 11.20	+06 06 37.5	18.8 V	291
2003 SB ₁₇	2003 09 26.25669	00 29 31.11	+02 50 10.4	19.2	704	2003 SJ ₁₇	2003 09 24.01351	00 29 29.73	+05 53 53.5	18.4 V	049
2003 SB ₁₇	2003 09 26.26934	00 29 30.48	+02 50 04.7	19.4	704	2003 SJ ₁₇	2003 09 24.02624	00 29 29.11	+05 53 50.9	18.7 V	049
2003 SB ₁₇	2003 09 26.28197	00 29 29.92	+02 49 59.2	19.2	704	2003 SJ ₁₇	2003 09 24.04117	00 29 28.47	+05 53 47.4	18.5 V	049
2003 SC ₁₇	2003 09 18.29752	00 33 31.68	+02 16 40.1	18.4 R	683	2003 SJ ₁₇	2003 09 26.23177	00 27 48.52	+05 45 34.4	18.8	704
2003 SC ₁₇	2003 09 18.30909	00 33 31.08	+02 16 36.6	18.6 R	683	2003 SJ ₁₇	2003 09 26.24429	00 27 47.88	+05 45 31.4	18.9	704
2003 SC ₁₇	2003 09 18.32248	00 33 30.43	+02 16 34.8	18.6 R	683	2003 SJ ₁₇	2003 09 26.25694	00 27 47.35	+05 45 28.6	20.0	704
2003 SC ₁₇	2003 09 19.99442	00 32 19.64	+02 10 16.3	17.6 R	599	2003 SJ ₁₇	2003 09 26.26959	00 27 46.61	+05 45 25.9	18.9	704
2003 SC ₁₇	2003 09 20.00359	00 32 19.23	+02 10 14.3	17.5 R	599	2003 SJ ₁₇	2003 09 26.28222	00 27 46.00	+05 45 22.8	18.6	704
2003 SC ₁₇	2003 09 20.01273	00 32 18.82	+02 10 12.2	17.6 R	599	2003 SK ₁₇	2003 09 20.42618	03 12 39.53	-10 21 50.3	19.8 V	291
2003 SC ₁₇	2003 09 20.02190	00 32 18.41	+02 10 10.0	17.6 R	599	2003 SK ₁₇	2003 09 20.43758	03 12 39.58	-10 21 59.2	19.8 V	291
2003 SC ₁₇	2003 09 23.55485	00 29 43.43	+01 56 26.2	18.6	608	2003 SK ₁₇	2003 09 20.44554	03 12 39.62	-10 22 05.5	19.8 V	291
2003 SC ₁₇	2003 09 23.56508	00 29 42.94	+01 56 23.7	18.7	608	2003 SM ₁₇	2003 09 20.29960	00 59 31.65	+06 51 21.4	19.4	704
2003 SC ₁₇	2003 09 23.57586	00 29 42.46	+01 56 21.3	18.7	608	2003 SM ₁₇	2003 09 20.31212	00 59 31.12	+06 51 19.5	19.5	704
2003 SC ₁₇	2003 09 24.47639	00 29 02.27	+01 52 46.3	18.6	608	2003 SM ₁₇	2003 09 20.33727	00 59 29.98	+06 51 15.8	19.7	704
2003 SC ₁₇	2003 09 24.48702	00 29 01.78	+01 52 44.2	18.5	608	2003 SM ₁₇	2003 09 21.38152	00 58 45.33	+06 48 30.6	19.9 V	691
2003 SC ₁₇	2003 09 24.49774	00 29 01.26	+01 52 41.7	18.5	608	2003 SM ₁₇	2003 09 21.40778	00 58 44.16	+06		

2003 SQ17	2003 09 20.33418	00 25 49.21	+06 42 55.5	19.4	704	2003 SL18	2003 09 26.15887	22 46 00.09	-23 46 06.3	18.6	644
2003 SQ17	2003 09 20.34674	00 25 48.63	+06 42 50.7	19.6	704	2003 SL18	2003 09 26.16944	22 45 59.63	-23 46 05.4	18.6	644
2003 SQ17	2003 09 24.44364	00 23 02.18	+06 14 47.3	20.6	608	2003 SL18	2003 09 26.18081	22 45 59.17	-23 46 04.2	18.5	644
2003 SQ17	2003 09 24.45436	00 23 01.78	+06 14 42.9	19.8	608	2003 SM18	2003 09 22.23732	23 23 04.92	-00 56 18.9	19.8 R	699
2003 SQ17	2003 09 24.46502	00 23 01.28	+06 14 38.7	20.7	608	2003 SM18	2003 09 22.25729	23 23 04.00	-00 56 24.7		699
2003 SR17	2003 09 22.23238	23 51 19.86	+03 35 12.3	19.0 R	699	2003 SM18	2003 09 22.27729	23 23 03.07	-00 56 31.1		699
2003 SR17	2003 09 22.25233	23 51 19.20	+03 35 04.6		699	2003 SM18	2003 09 22.29730	23 23 02.02	-00 56 38.7		699
2003 SR17	2003 09 22.27230	23 51 18.32	+03 34 55.0		699	2003 SO18	2003 09 25.34781	23 17 39.88	-03 14 02.4	20.3	608
2003 SR17	2003 09 22.29227	23 51 17.42	+03 34 43.7		699	2003 SO18	2003 09 25.35868	23 17 39.41	-03 14 06.6	21.1	608
2003 SS17	2003 09 19.26782	23 54 36.09	+02 20 43.9	18.8 R	683	2003 SO18	2003 09 25.36885	23 17 38.94	-03 14 10.0	20.9	608
2003 SS17	2003 09 19.27971	23 54 35.54	+02 20 36.9	18.8 R	683	2003 SR18	2003 09 22.23814	23 20 38.82	-02 42 49.3	19.6 R	699
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2003 SS17	2003 09 22.27230	23 52 16.65	+01 56 32.9		699	2003 SA19	2003 09 22.24726	23 12 02.67	-01 40 15.6	19.0 R	699
2003 SS17	2003 09 22.29227	23 52 15.64	+01 56 23.1		699	2003 SA19	2003 09 22.26726	23 12 01.47	-01 40 18.5		699
2003 SS17	2003 09 26.22785	23 49 13.37	+01 24 12.2	18.3	704	2003 SA19	2003 09 22.28730	23 12 00.31	-01 40 20.2		699
2003 SS17	2003 09 26.24037	23 49 12.75	+01 24 06.0	18.3	704	2003 SA19	2003 09 22.30711	23 11 59.15	-01 40 22.0		699
2003 SS17	2003 09 26.25302	23 49 12.14	+01 23 59.5	18.7	704	2003 SA19	2003 09 23.28876	23 11 02.94	-01 41 38.0	18.7	644
2003 SS17	2003 09 26.26567	23 49 11.52	+01 23 53.4	18.9	704	2003 SA19	2003 09 23.30002	23 11 02.28	-01 41 38.9	18.7	644
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2003 SU17	2003 09 18.27006	23 53 53.36	+01 45 09.3	19.7 R	683	2003 SC19	2003 09 22.28785	23 14 08.49	-02 30 07.6	21.3 V	291
2003 SU17	2003 09 18.28295	23 53 52.76	+01 45 04.5	20.3 R	683	2003 SC19	2003 09 22.29417	23 14 08.22	-02 30 09.4	21.2 V	291
2003 SU17	2003 09 18.29633	23 53 52.04	+01 45 01.2	22.1 R	683	2003 SC19	2003 09 22.31328	23 14 07.37	-02 30 15.1	21.4 V	291
2003 SU17	2003 09 22.23238	23 50 24.91	+01 26 04.9	18.9 R	699	2003 SD19	2003 09 22.28780	23 14 00.26	-02 21 17.6	20.8 V	291
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2003 SU17	2003 09 22.27230	23 50 22.73	+01 25 53.8		699	2003 SD19	2003 09 22.31323	23 13 58.82	-02 21 26.3	20.3 V	291
2003 SU17	2003 09 22.29227	23 50 21.64	+01 25 47.9		699	2003 SE19	2003 09 20.21242	23 16 56.89	-02 28 13.3	20.8 V	291
2003 SV17	2003 09 03.38074	00 04 40.63	+03 52 55.2	19.1	704	2003 SE19	2003 09 20.21644	23 16 56.67	-02 28 15.7	20.6 V	291
2003 SV17	2003 09 03.39251	00 04 40.26	+03 52 52.0	19.5	704	2003 SE19	2003 09 20.22037	23 16 56.47	-02 28 17.5	21.0 V	291
2003 SV17	2003 09 03.40426	00 04 39.78	+03 52 47.2	19.6	704	2003 SF19	2003 09 20.21267	23 17 39.44	-02 18 20.2	20.5 V	291
2003 SV17	2003 09 19.26742	23 54 01.26	+02 13 39.6	20.0 R	683	2003 SF19	2003 09 20.21668	23 17 39.28	-02 18 21.8	20.8 V	291
2003 SV17	2003 09 19.28011	23 54 00.66	+02 13 32.9	20.5 R	683	2003 SF19	2003 09 20.22062	23 17 39.09	-02 18 23.3	20.5 V	291
2003 SV17	2003 09 19.29348	23 53 59.98	+02 13 28.7	20.2 R	683	2003 SF19	2003 09 22.28916	23 16 12.93	-02 32 32.2	20.8 V	291
2003 SW17	2003 09 22.23238	23 50 41.23	+02 12 36.6	19.2 R	699	2003 SF19	2003 09 22.29548	23 16 12.63	-02 32 34.7	20.7 V	291
2003 SW17	2003 09 22.25233	23 50 39.82	+02 12 32.8		699	2003 SF19	2003 09 22.31457	23 16 11.84	-02 32 42.4	20.6 V	291
2003 SW17	2003 09 22.27230	23 50 38.53	+02 12 29.4		699	2003 SJ19	2003 09 22.28877	23 15 38.55	-02 20 13.8	21.9 V	291
2003 SW17	2003 09 22.29227	23 50 37.19	+02 12 26.3		699	2003 SJ19	2003 09 22.29508	23 15 38.17	-02 20 13.5	21.5 V	291
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2003 SX17	2003 09 22.25479	23 53 49.21	+01 03 19.5		699	2003 SK19	2003 09 22.24726	23 08 49.33	-03 48 02.3	19.1 R	699
2003 SX17	2003 09 22.27480	23 53 48.19	+01 03 10.1		699	2003 SK19	2003 09 22.26726	23 08 48.04	-03 48 01.7		699
2003 SX17	2003 09 22.29480	23 53 47.31	+01 03 00.6		699	2003 SK19	2003 09 22.28730	23 08 46.73	-03 48 02.8		699
2003 SX17	2003 09 26.22772	23 50 47.54	+00 31 12.1	18.9	704	2003 SK19	2003 09 22.30711	23 08 45.47	-03 48 02.5		699
2003 SX17	2003 09 26.24025	23 50 46.97	+00 31 06.0	19.4	704	2003 SZ19	2003 09 22.23814	23 14 07.00	-03 50 37.5	19.3 R	699
2003 SX17	2003 09 26.25289	23 50 46.31	+00 30 59.4	19.5	704	2003 SZ19	2003 09 22.25811	23 14 06.08	-03 50 43.1		699
2003 SX17	2003 09 26.26555	23 50 45.74	+00 30 53.5	19.7	704	2003 SZ19	2003 09 22.27811	23 14 05.20	-03 50 48.8		699
2003 SX17	2003 09 26.27806	23 50 45.15	+00 30 47.2	19.2	704	2003 SZ19	2003 09 22.29796	23 14 04.10	-03 50 53.8		699
2003 SY17	2003 09 20.18589	23 19 02.46	-02 12 10.6	21.2 R	715	2003 SC20	2003 09 22.23814	23 23 22.34	-03 37 43.1	19.8 R	699
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2003 SY17	2003 09 20.21290	23 18 59.79	-02 12 11.5	21.5 R	715	2003 SC20	2003 09 22.27811	23 23 20.46	-03 37 51.5		699
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2003 SY17	2003 09 20.21735	23 18 59.43	-02 12 11.4		291	2003 SG20	2003 09 01.26208	23 19 46.14	-05 13 31.9	19.6	704
2003 SY17	2003 09 20.22127	23 18 59.01	-02 12 11.8	22.2 V	291	2003 SG20	2003 09 01.27392	23 19 45.40	-05 13 32.2	20.2	704
2003 SY17	2003 09 21.34453	23 17 10.46	-02 12 36.1	22.3 V	291	2003 SG20	2003 09 01.28572	23 19 44.72	-05 13 32.4	19.6	704
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2003 SY17	2003 09 23.072585	23 14 27.393	-02 13 04.92	21.5 R	309	2003 SQ20	2003 09 23.28876	23 09 48.49	-04 56 33.9	19.4	644
2003 SY17	2003 09 23.073321	23 14 27.323	-02 13 04.97	21.5 R	309	2003 SQ20	2003 09 23.29017	23 09 48.40	-04 56 34.1	19.4	644
2003 SY17	2003 09 23.074007	23 14 27.263	-02 13 05.00	21.6 R	309	2003 SQ20	2003 09 23.30002	23 09 47.94	-04 56 35.6	19.8	644
2003 SY17	2003 09 23.074723	23 14 27.195	-02 13 05.03	21.6 R	309	2003 SQ20	2003 09 23.30141	23 09 47.85	-04 56 35.7	19.9	644
2003 SZ17	2003 09 20.38040	00 15 15.18	+12 10 18.6	20.4 V	691	2003 SQ20	2003 09 23.31171	23 09 47.36	-04 56 37.2	20.0	644
2003 SZ17	2003 09 20.40637	00 15 14.04	+12 10 21.8	20.1 V	691	2003 SQ20	2003 09 23.31310	23 09 47.29	-04 56 37.4	19.9	644
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2003 SZ17	2003 09 21.31208	00 14 41.07	+12 12 15.7	18.7	704	2003 SO21	2003 09 22.26645	23 06 37.91	-05 54 56.4		699
2003 SZ17	2003 09 21.33652	00 14 39.98	+12 12 19.1	19.3	704	2003 SO21	2003 09 22.28649	23 06 36.91	-05 55 01.1		699
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2003 SZ17	2003 09 22.32561	00 14 03.15	+12 14 03.0	19.7 R	699	2003 SZ21	2003 08 31.52556	00 21 27.27	-12 51 25.7	19.6	608
2003 SZ17	2003 09 22.34221	00 14 02.33	+12 14 05.8		699	2003 SZ21	2003 08 31.53586	00 21 27.01	-12 51 33.6	20.0	608
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2003 SZ17	2003 09 22.37535	00 14 01.04	+12 14 07.1		699	2003 SZ21	2003 09 09.45798	00 16 58.78	-14 39 43.4	20.1	608
2003 SA18	2003 09 02.25009	22 46 47.17	+02 02 04.4	18.6	704	2003 SZ21	2003 09 09.46889	00 16 58.39	-14 39 51.5	20.2	608
2003 SA18	2003 09 02.26189	22 46 46.76	+02 01 57.8	18.7	704	2003 SZ21	2003 09 09.47973	00 16 57.90	-14 39 59.9	20.2	608
2003 SA18	2003 09 02.27379	22 46 46.27									

2003 SF ₂₂	2003 09 21.32435	00 17 16.59	+13 40 06.2	19.4	704	2003 SY ₂₂	2003 09 20.34801	00 42 56.80	+08 54 57.8	19.7	704
2003 SF ₂₂	2003 09 21.33662	00 17 15.82	+13 40 04.9	19.7	704	2003 SY ₂₂	2003 09 22.32311	00 41 23.35	+08 49 31.9	19.5 R	699
2003 SF ₂₂	2003 09 21.34876	00 17 15.24	+13 40 03.3	19.2	704	2003 SY ₂₂	2003 09 22.33972	00 41 22.62	+08 49 29.2		699
2003 SF ₂₂	2003 09 21.36118	00 17 14.65	+13 40 01.0	19.0	704	2003 SY ₂₂	2003 09 22.35636	00 41 21.86	+08 49 27.0		699
2003 SF ₂₂	2003 09 22.30989	00 16 29.65	+13 36 58.9	19.1 R	699	2003 SY ₂₂	2003 09 22.37283	00 41 20.89	+08 49 23.7		699
2003 SF ₂₂	2003 09 22.32645	00 16 28.82	+13 36 55.8		699	2003 SY ₂₂	2003 09 25.43442	00 38 51.59	+08 40 14.2	20.6	608
2003 SF ₂₂	2003 09 22.34306	00 16 28.01	+13 36 52.4		699	2003 SY ₂₂	2003 09 25.44492	00 38 51.08	+08 40 12.5	20.6	608
2003 SF ₂₂	2003 09 22.35965	00 16 27.10	+13 36 49.3		699	2003 SY ₂₂	2003 09 25.45549	00 38 50.50	+08 40 10.6	20.5	608
2003 SF ₂₂	2003 09 22.52642	00 16 19.16	+13 36 16.7	21.0	608	2003 SZ ₂₂	2003 09 20.29713	00 36 32.83	+10 45 27.2	18.4	704
2003 SF ₂₂	2003 09 22.53714	00 16 18.63	+13 36 14.4	20.1	608	2003 SZ ₂₂	2003 09 20.30960	00 36 32.19	+10 45 25.1	19.1	704
2003 SF ₂₂	2003 09 22.54789	00 16 18.11	+13 36 12.5	20.3	608	2003 SZ ₂₂	2003 09 20.32210	00 36 31.62	+10 45 22.7	18.7	704
2003 SG ₂₂	2003 09 20.29752	00 24 22.63	+16 17 22.7	19.2	704	2003 SZ ₂₂	2003 09 20.33483	00 36 31.03	+10 45 19.2	18.7	704
2003 SG ₂₂	2003 09 20.31011	00 24 21.94	+16 17 20.5	19.7	704	2003 SZ ₂₂	2003 09 20.34737	00 36 30.40	+10 45 16.7	18.5	704
2003 SG ₂₂	2003 09 20.32230	00 24 21.43	+16 17 17.8	20.0	704	2003 SZ ₂₂	2003 09 22.32392	00 34 59.66	+10 37 47.0	18.0 R	699
2003 SG ₂₂	2003 09 20.33447	00 24 20.95	+16 17 16.7	19.9	704	2003 SZ ₂₂	2003 09 22.34056	00 34 58.83	+10 37 43.0		699
2003 SG ₂₂	2003 09 20.34428	00 24 20.41	+16 17 15.8	19.2	644	2003 SZ ₂₂	2003 09 22.35717	00 34 58.01	+10 37 38.6		699
2003 SG ₂₂	2003 09 20.34675	00 24 20.18	+16 17 15.4	19.7	704	2003 SZ ₂₂	2003 09 22.37369	00 34 57.18	+10 37 34.7		699
2003 SG ₂₂	2003 09 20.37175	00 24 19.11	+16 17 11.9	19.0	644	2003 SZ ₂₂	2003 09 23.60139	00 33 58.51	+10 32 31.5	19.1	608
2003 SG ₂₂	2003 09 20.40493	00 24 17.54	+16 17 07.8	19.5	644	2003 SZ ₂₂	2003 09 23.61269	00 33 57.96	+10 32 28.7	19.0	608
2003 SG ₂₂	2003 09 21.31270	00 23 35.89	+16 15 01.6	19.3	704	2003 SZ ₂₂	2003 09 23.62318	00 33 57.44	+10 32 25.7	19.0	608
2003 SG ₂₂	2003 09 21.32487	00 23 35.09	+16 15 01.9	19.0	704	2003 SA ₂₃	2003 09 20.29788	00 40 53.70	+09 57 59.9	19.1	704
2003 SG ₂₂	2003 09 21.34928	00 23 33.98	+16 14 57.0	19.3	704	2003 SA ₂₃	2003 09 20.31034	00 40 52.52	+09 58 10.0	18.8	704
2003 SG ₂₂	2003 09 21.36170	00 23 33.48	+16 14 56.0	19.4	704	2003 SA ₂₃	2003 09 20.32284	00 40 51.32	+09 58 20.9	18.9	704
2003 SG ₂₂	2003 09 23.52524	00 21 52.30	+16 09 21.1	20.4	608	2003 SA ₂₃	2003 09 20.33557	00 40 50.11	+09 58 29.9	19.7	704
2003 SG ₂₂	2003 09 23.53608	00 21 51.75	+16 09 19.8	21.0	608	2003 SA ₂₃	2003 09 20.34811	00 40 48.93	+09 58 42.3	19.5	704
2003 SG ₂₂	2003 09 23.54659	00 21 51.25	+16 09 17.0	20.8	608	2003 SA ₂₃	2003 09 20.88372	00 39 59.35	+10 06 11.0	18.9 R	599
2003 SH ₂₂	1998 08 27.22840	20 46 16.82	-15 09 25.9	18.2 R	699	2003 SA ₂₃	2003 09 20.89321	00 39 58.44	+10 06 19.2	19.0 R	599
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2003 SH ₂₂	1998 08 27.29579	20 46 13.82	-15 09 21.7		699	2003 SA ₂₃	2003 09 23.60139	00 35 36.15	+10 44 17.7	20.4	608
2003 SH ₂₂	2001 02 16.23465	09 29 45.32	+11 33 11.8	19.5 R	699	2003 SA ₂₃	2003 09 23.61269	00 35 34.97	+10 44 26.8	20.5	608
2003 SH ₂₂	2001 02 16.25649	09 29 44.04	+11 33 17.1		699	2003 SA ₂₃	2003 09 23.62318	00 35 33.96	+10 44 35.7	20.2	608
2003 SH ₂₂	2001 02 16.27832	09 29 42.79	+11 33 18.5		699	2003 SB ₂₃	2003 09 20.29821	00 45 57.35	+09 54 52.4	19.5	704
2003 SH ₂₂	2001 02 16.30019	09 29 41.59	+11 33 21.7		699	2003 SB ₂₃	2003 09 20.32315	00 45 55.17	+09 55 02.0	19.8	704
2003 SH ₂₂	2003 07 29.37067	00 47 45.44	+13 17 34.4	19.4	704	2003 SB ₂₃	2003 09 20.33589	00 45 53.99	+09 55 06.4	19.9	704
2003 SH ₂₂	2003 07 29.38196	00 47 45.65	+13 17 39.3	19.8	704	2003 SB ₂₃	2003 09 20.34843	00 45 52.82	+09 55 10.7	19.3	704
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2003 SH ₂₂	2003 07 29.40410	00 47 46.09	+13 17 49.2	20.2	704	2003 SB ₂₃	2003 09 22.34056	00 43 00.89	+10 06 10.5		699
2003 SH ₂₂	2003 07 29.41450	00 47 46.30	+13 17 53.1	19.6	704	2003 SB ₂₃	2003 09 22.35717	00 42 59.37	+10 06 15.2		699
2003 SH ₂₂	2003 09 05.33387	00 42 35.61	+16 05 49.2	18.5	704	2003 SB ₂₃	2003 09 22.37369	00 42 57.92	+10 06 20.5		699
2003 SH ₂₂	2003 09 05.34782	00 42 35.05	+16 05 50.2	18.9	704	2003 SC ₂₃	2003 09 20.29809	00 48 40.52	+11 08 14.3	19.3	704
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2003 SH ₂₂	2003 09 20.34428	00 31 14.78	+15 57 06.1	18.8	644	2003 SC ₂₃	2003 09 20.32305	00 48 39.37	+11 08 04.5	20.2	704
2003 SH ₂₂	2003 09 20.37175	00 31 13.31	+15 57 02.3	18.8	644	2003 SC ₂₃	2003 09 20.33578	00 48 38.64	+11 07 58.9	20.0	704
2003 SH ₂₂	2003 09 20.40493	00 31 11.52	+15 56 57.9	18.6	644	2003 SC ₂₃	2003 09 20.34833	00 48 37.91	+11 07 53.4	19.9	704
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2003 SH ₂₂	2003 09 20.46846	00 31 08.10	+15 56 49.6	19.0	644	2003 SD ₂₃	2003 09 04.34021	00 59 52.41	+11 00 32.6	19.4	704
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2003 SH ₂₂	2003 09 21.32559	00 30 23.65	+15 54 56.4	18.7	704	2003 SD ₂₃	2003 09 04.36545	00 59 51.67	+11 00 32.8	19.3	704
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2003 SH ₂₂	2003 09 21.35005	00 30 22.36	+15 54 53.1	18.7	704	2003 SD ₂₃	2003 09 20.31066	00 49 11.73	+10 33 14.7	18.9	704
2003 SH ₂₂	2003 09 21.36271	00 30 21.64	+15 54 51.4	18.8	704	2003 SD ₂₃	2003 09 20.32315	00 49 11.06	+10 33 11.6	19.3	704
2003 SH ₂₂	2003 09 23.56962	00 28 24.73	+15 49 19.6	19.4	608	2003 SD ₂₃	2003 09 20.33589	00 49 10.38	+10 33 08.8	19.3	704
2003 SH ₂₂	2003 09 23.58019	00 28 24.14	+15 49 18.1	19.3	608	2003 SD ₂₃	2003 09 20.34843	00 49 09.65	+10 33 06.4	19.0	704
2003 SH ₂₂	2003 09 23.59071	00 28 23.58	+15 49 16.1	19.2	608	2003 SD ₂₃	2003 09 22.31320	00 47 25.88	+10 26 11.4	18.4 R	699
2003 SH ₂₂	2003 09 24.49307	00 27 35.52	+15 46 45.1	20.3	608	2003 SD ₂₃	2003 09 22.32977	00 47 24.89	+10 26 07.9		699
2003 SH ₂₂	2003 09 24.50354	00 27 34.93	+15 46 42.4	19.9	608	2003 SD ₂₃	2003 09 22.34641	00 47 23.92	+10 26 03.3		699
2003 SH ₂₂	2003 09 24.51431	00 27 34.28	+15 46 41.2	20.0	608	2003 SD ₂₃	2003 09 22.36298	00 47 23.02	+10 26 00.7		699
2003 SK ₂₂	2003 09 21.33051	01 34 38.10	+12 57 46.3	20.2	704	2003 SD ₂₃	2003 09 25.47161	00 44 30.73	+10 13 40.1	20.0	608
2003 SK ₂₂	2003 09 21.34291	01 34 37.66	+12 57 45.5	19.5	704	2003 SD ₂₃	2003 09 25.48203	00 44 30.08	+10 13 37.9	19.8	608
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2003 SK ₂₂	2003 09 21.36794	01 34 36.84	+12 57 43.6	20.1	704	2003 SE ₂₃	2003 09 21.26320	00 37 34.83	+04 13 06.4	19.2 R	699
2003 SL ₂₂	2003 09 21.33051	01 34 20.64	+12 57 59.7	19.9	704	2003 SE ₂₃	2003 09 21.26982	00 37 34.49	+04 13 04.5		699
2003 SL ₂₂	2003 09 21.34291	01 34 20.22	+12 57 58.6	19.7	704	2003 SE ₂₃	2003 09 21.27641	00 37 34.03	+04 13 04.2		699
2003 SL ₂₂	2003 09 21.35517	01 34 19.71	+12 57 58.5	19.6	704	2003 SE ₂₃	2003 09 21.28304	00 37 33.73	+04 13 02.5		699
2003 SM ₂₂	2003 09 19.38167	01 45 05.71	+12 56 39.0	19.4 R	699	2003 SE ₂₃	2003 09 23.58997	00 35 13.14	+04 09 46.3	20.0	608
2003 SM ₂₂	2003 09 19.39490	01 45 05.41	+12 56 38.8		699	2003 SE ₂₃	2003 09 23.60023	00 35 12.47	+04 09 45.6	20.2	608
2003 SM ₂₂	2003 09 19.40828	01 45 04.99	+12 56 36.5		699	2003 SE ₂₃	2003 09 23.61155	00 35 11.73	+04 09 44.2	20.1	608
2003 SM ₂₂	2003 09 19.42151	01 45 04.63	+12 56 35.1		699	2003 SE ₂₃	2003 09 24.51306	00 34 16.00	+04 08 19.9	20.4	608
2003 SQ ₂₂	2003 09 21.33160	01 45 36.36	+12 25 22.0	19.9	704	2003 SE ₂₃	2003 09 24.52344	00 34 15.31	+04 08 18.8	20.3	608
2											

2003 SJ ₂₃	2003 09 20.34357	23 46 11.51	+08 51 12.8	19.5	704	2003 SG ₂₄	2003 09 23.38220	00 18 21.77	+07 36 43.7	19.3	644
2003 SK ₂₃	2003 09 20.25546	23 43 31.68	+10 33 29.7	19.9	704	2003 SG ₂₄	2003 09 23.52046	00 18 17.07	+07 34 40.8	20.0	608
2003 SK ₂₃	2003 09 20.26769	23 43 30.94	+10 33 30.4	19.4	704	2003 SG ₂₄	2003 09 23.53138	00 18 16.72	+07 34 31.3	19.5	608
2003 SK ₂₃	2003 09 20.27997	23 43 30.27	+10 33 28.7	20.2	704	2003 SG ₂₄	2003 09 23.54227	00 18 16.35	+07 34 21.8	19.6	608
2003 SK ₂₃	2003 09 20.29201	23 43 29.61	+10 33 28.4	19.5	704	2003 SG ₂₄	2003 09 24.44418	00 17 46.94	+07 20 53.6	19.6	608
2003 SK ₂₃	2003 09 21.21006	23 42 37.89	+10 33 15.2	19.2 R	699	2003 SG ₂₄	2003 09 24.45489	00 17 46.50	+07 20 43.3	20.0	608
2003 SK ₂₃	2003 09 21.22344	23 42 37.25	+10 33 13.1		699	2003 SG ₂₄	2003 09 24.46555	00 17 46.15	+07 20 33.0	20.4	608
2003 SK ₂₃	2003 09 21.23667	23 42 36.37	+10 33 13.6		699	2003 SJ ₂₄	2003 09 20.29628	00 25 28.12	+07 44 16.4	19.7	704
2003 SK ₂₃	2003 09 21.24994	23 42 35.54	+10 33 12.9		699	2003 SJ ₂₄	2003 09 20.30876	00 25 27.69	+07 43 53.3	19.9	704
2003 SL ₂₃	2003 09 20.29328	23 45 54.78	+10 47 48.1	18.8	704	2003 SJ ₂₄	2003 09 20.32115	00 25 27.16	+07 43 29.5	20.0	704
2003 SL ₂₃	2003 09 20.30580	23 45 54.13	+10 47 43.5	19.0	704	2003 SJ ₂₄	2003 09 20.33397	00 25 26.56	+07 43 06.1	20.0	704
2003 SL ₂₃	2003 09 20.31823	23 45 53.54	+10 47 40.8	19.3	704	2003 SJ ₂₄	2003 09 20.34653	00 25 26.12	+07 42 42.6	19.7	704
2003 SL ₂₃	2003 09 20.33099	23 45 52.93	+10 47 37.5	19.3	704	2003 SJ ₂₄	2003 09 21.34870	00 24 49.91	+07 11 50.0	17.9	644
2003 SL ₂₃	2003 09 20.34367	23 45 52.28	+10 47 34.4	19.1	704	2003 SJ ₂₄	2003 09 21.37509	00 24 48.84	+07 11 01.0	18.0	644
2003 SM ₂₃	2003 09 20.29328	23 46 05.46	+10 05 35.3	17.5	704	2003 SJ ₂₄	2003 09 21.40390	00 24 47.67	+07 10 07.4	18.1	644
2003 SM ₂₃	2003 09 20.30580	23 46 04.83	+10 05 33.2	17.6	704	2003 SJ ₂₄	2003 09 23.35701	00 23 35.20	+06 09 09.6	17.7	644
2003 SM ₂₃	2003 09 20.31823	23 46 04.19	+10 05 31.3	17.9	704	2003 SJ ₂₄	2003 09 23.36824	00 23 34.75	+06 08 48.7	17.9	644
2003 SM ₂₃	2003 09 20.33099	23 46 03.57	+10 05 29.0	17.8	704	2003 SJ ₂₄	2003 09 23.37939	00 23 34.28	+06 08 27.7	17.9	644
2003 SM ₂₃	2003 09 20.34367	23 46 02.94	+10 05 27.2	17.7	704	2003 SJ ₂₄	2003 09 24.00913	00 23 10.45	+05 48 34.1	18.4 V	049
2003 SN ₂₃	2003 09 21.28488	23 44 39.94	+12 43 26.4	19.6	704	2003 SJ ₂₄	2003 09 24.02186	00 23 09.94	+05 48 09.7	18.3 V	049
2003 SN ₂₃	2003 09 21.29717	23 44 39.19	+12 43 25.9	19.4	704	2003 SJ ₂₄	2003 09 24.03679	00 23 09.34	+05 47 41.4	18.5 V	049
2003 SN ₂₃	2003 09 21.30926	23 44 38.53	+12 43 24.8	19.6	704	2003 SJ ₂₄	2003 09 24.44364	00 22 53.99	+05 34 57.3	18.3	608
2003 SO ₂₃	2003 09 20.16809	21 40 44.78	+01 48 21.2	18.8	704	2003 SJ ₂₄	2003 09 24.45436	00 22 53.54	+05 34 37.1	18.4	608
2003 SO ₂₃	2003 09 20.18102	21 40 44.27	+01 48 19.7	19.3	704	2003 SJ ₂₄	2003 09 24.46502	00 22 53.09	+05 34 17.1	18.3	608
2003 SO ₂₃	2003 09 20.19387	21 40 43.83	+01 48 18.6	19.7	704	2003 SJ ₂₄	2003 09 26.23064	00 21 45.51	+04 38 14.0	17.8	704
2003 SO ₂₃	2003 09 20.20614	21 40 43.39	+01 48 16.6	19.6	704	2003 SJ ₂₄	2003 09 26.24315	00 21 44.95	+04 37 50.0	18.0	704
2003 SR ₂₃	2003 09 22.23483	23 51 57.71	-00 53 23.2	19.1 R	699	2003 SJ ₂₄	2003 09 26.25580	00 21 44.43	+04 37 25.7	18.2	704
2003 SR ₂₃	2003 09 22.25479	23 51 56.83	-00 53 30.4		699	2003 SJ ₂₄	2003 09 26.26846	00 21 43.89	+04 37 01.8	18.2	704
2003 SR ₂₃	2003 09 22.27480	23 51 55.85	-00 53 36.4		699	2003 SJ ₂₄	2003 09 26.28103	00 21 43.33	+04 36 37.7	18.0	704
2003 SR ₂₃	2003 09 22.29480	23 51 54.86	-00 53 43.5		699	2003 SL ₂₄	2003 09 20.29895	00 54 52.04	+09 44 01.9	19.4	704
2003 SR ₂₃	2003 09 26.23999	23 48 53.42	-01 16 02.7	19.5	704	2003 SL ₂₄	2003 09 20.31140	00 54 51.47	+09 44 03.7	19.6	704
2003 SR ₂₃	2003 09 26.25264	23 48 52.86	-01 16 06.6	19.9	704	2003 SL ₂₄	2003 09 20.32419	00 54 50.88	+09 44 05.1	19.4	704
2003 SR ₂₃	2003 09 26.26530	23 48 52.32	-01 16 10.2	20.1	704	2003 SL ₂₄	2003 09 20.33663	00 54 50.37	+09 44 07.0	19.5	704
2003 ST ₂₃	2003 09 20.33542	23 54 13.98	-02 22 03.5	19.5 R	699	2003 SL ₂₄	2003 09 20.34929	00 54 49.82	+09 44 08.0	19.5	704
2003 ST ₂₃	2003 09 20.34038	23 54 13.70	-02 22 05.0		699	2003 SL ₂₄	2003 09 21.26068	00 54 12.22	+09 45 59.5	19.3 R	699
2003 ST ₂₃	2003 09 20.34537	23 54 13.58	-02 22 08.7		699	2003 SL ₂₄	2003 09 21.26739	00 54 11.90	+09 46 00.6		699
2003 ST ₂₃	2003 09 20.35035	23 54 13.28	-02 22 10.4		699	2003 SL ₂₄	2003 09 21.27395	00 54 11.61	+09 46 02.7		699
2003 ST ₂₃	2003 09 21.45796	23 53 24.41	-02 29 28.5	20.9	608	2003 SL ₂₄	2003 09 21.28052	00 54 11.32	+09 46 01.5		699
2003 ST ₂₃	2003 09 21.46848	23 53 23.94	-02 29 32.2	20.1	608	2003 SL ₂₄	2003 09 22.31402	00 53 26.63	+09 47 59.2	19.4 R	699
2003 ST ₂₃	2003 09 21.47903	23 53 23.47	-02 29 36.7	21.2	608	2003 SL ₂₄	2003 09 22.33060	00 53 25.96	+09 47 59.9		699
2003 SU ₂₃	2003 09 21.45796	23 53 11.42	-02 33 30.5	20.0	608	2003 SL ₂₄	2003 09 22.34725	00 53 25.03	+09 48 00.8		699
2003 SU ₂₃	2003 09 21.46848	23 53 10.84	-02 33 32.6	20.1	608	2003 SL ₂₄	2003 09 22.36380	00 53 24.22	+09 48 03.0		699
2003 SU ₂₃	2003 09 21.47903	23 53 10.32	-02 33 35.7	20.2	608	2003 SL ₂₄	2003 09 25.50581	00 51 00.06	+09 52 54.2	20.7	608
2003 SU ₂₃	2003 09 22.24062	23 52 31.86	-02 36 35.7	19.0 R	699	2003 SL ₂₄	2003 09 25.51601	00 50 59.51	+09 52 55.1	20.5	608
2003 SU ₂₃	2003 09 22.26061	23 52 30.66	-02 36 40.6		699	2003 SL ₂₄	2003 09 25.52718	00 50 58.95	+09 52 55.7	20.3	608
2003 SU ₂₃	2003 09 22.28064	23 52 29.63	-02 36 45.1		699	2003 SM ₂₄	2003 09 01.30372	00 26 41.72	-09 29 32.0	18.3	704
2003 SU ₂₃	2003 09 22.30050	23 52 28.53	-02 36 50.1		699	2003 SM ₂₄	2003 09 01.31552	00 26 41.23	-09 29 32.8	18.6	704
2003 SY ₂₃	2003 09 20.29756	00 43 29.82	+06 32 37.1	19.1	704	2003 SM ₂₄	2003 09 01.32742	00 26 40.77	-09 29 33.9	18.5	704
2003 SY ₂₃	2003 09 20.31002	00 43 29.31	+06 32 31.9	19.6	704	2003 SM ₂₄	2003 09 01.33931	00 26 40.31	-09 29 34.7	18.7	704
2003 SY ₂₃	2003 09 20.32252	00 43 28.80	+06 32 27.3	19.2	704	2003 SM ₂₄	2003 09 01.35140	00 26 39.80	-09 29 35.9	18.3	704
2003 SY ₂₃	2003 09 20.33525	00 43 28.27	+06 32 21.1	19.2	704	2003 SM ₂₄	2003 09 09.49715	00 20 52.71	-09 40 55.3	18.5	608
2003 SY ₂₃	2003 09 20.34779	00 43 27.82	+06 32 16.8	19.2	704	2003 SM ₂₄	2003 09 09.50768	00 20 52.14	-09 40 56.1	18.7	608
2003 SY ₂₃	2003 09 20.90280	00 43 06.43	+06 28 31.3	18.0 R	106	2003 SM ₂₄	2003 09 09.51851	00 20 51.55	-09 40 57.0	18.8	608
2003 SY ₂₃	2003 09 20.91099	00 43 06.11	+06 28 28.0	18.2 R	106	2003 SM ₂₄	2003 09 17.60910	00 13 35.31	-09 47 34.0	18.6	608
2003 SY ₂₃	2003 09 20.91916	00 43 05.79	+06 28 24.9	18.0 R	106	2003 SM ₂₄	2003 09 17.61983	00 13 34.66	-09 47 34.0	18.7	608
2003 SY ₂₃	2003 09 22.02984	00 42 21.56	+06 20 49.4	18.4 R	106	2003 SM ₂₄	2003 09 17.63047	00 13 34.03	-09 47 34.5	18.5	608
2003 SY ₂₃	2003 09 22.04450	00 42 20.89	+06 20 43.1	18.3 R	106	2003 SM ₂₄	2003 09 19.32013	00 11 56.61	-09 48 02.3	17.4 R	699
2003 SY ₂₃	2003 09 22.06179	00 42 20.25	+06 20 36.6	18.0 R	106	2003 SM ₂₄	2003 09 19.33343	00 11 55.79	-09 48 02.4		699
2003 SY ₂₃	2003 09 22.32229	00 42 09.85	+06 18 49.3	18.5 R	699	2003 SM ₂₄	2003 09 19.34665	00 11 54.98	-09 48 03.0		699
2003 SY ₂₃	2003 09 22.33887	00 42 09.16	+06 18 42.6		699	2003 SM ₂₄	2003 09 19.35995	00 11 54.18	-09 48 02.3		699
2003 SY ₂₃	2003 09 22.35555	00 42 08.46	+06 18 35.5		699	2003 SM ₂₄	2003 09 22.48631	00 08 49.86	-09 47 33.3		608
2003 SY ₂₃	2003 09 22.37203	00 42 07.82	+06 18 28.9		699	2003 SM ₂₄	2003 09 22.49731	00 08 49.16	-09 47 32.8	18.1	608
2003 SY ₂₃	2003 09 23.94931	00 41 03.39	+06 07 22.3	18.2 V	049	2003 SM ₂₄	2003 09 22.50796	00 08 48.49	-09 47 32.8	18.3	608
2003 SY ₂₃	2003 09 23.96271	00 41 02.83	+06 07 16.3	18.4 V	049	2003 SM ₂₄	2003 09 24.34498	00 06 59.94	-09 46 31.1	17.3	644
2003 SY ₂₃	2003 09 23.97700	00 41 02.19	+06 07 10.4	18.6 V	049	2003 SM ₂₄	2003 09 24.36722	00 06 58.54	-09 46 30.0	17.1	644
2003 SY ₂₃	2003 09 25.43381	00 40 01.30	+05 56 45.3	19.3	608	2003 SM ₂₄	2003 09 24.38979	00 06 57.13	-09 46 28.9	17.3	644
2003 SY ₂₃	2003 09 25.44433	00 40 00.81	+05 56 41.0	19.1	608	2003 SN ₂₄	2003 09 19.32013	00 19 35.35	-09 13 49.9	17.5 R	699
2003 SY ₂₃	2003 09 25.45493	00 40 00.35	+05 56 36.2	19.2	608	2003 SN ₂₄	2003 09 19.33343	00 19 34.53	-09 13 50.3		699
2003 SY ₂₃	2003 09 26.23291	00 39 27.52	+05 50 55.7	18.3	704	2003 SN ₂₄	2003 09 19.34665	00 19 33.71	-09 13 50.7		699
2003 SY ₂₃	2003 09 26.24542	00 39 26.96	+05 50 49.9	18.1	704	2003 SN ₂₄	2003 09 19.35995	00 19 32.90	-09 13 51.4		699
20											

2003 SR ₂₄	2003 09 19.34665	00 22 25.08	-08 11 19.2		699	2003 SF ₂₅	2003 09 19.79850	22 36 26.90	+03 51 55.5		246
2003 SR ₂₄	2003 09 19.35995	00 22 24.48	-08 11 27.8		699	2003 SF ₂₅	2003 09 22.23198	22 34 49.00	+03 41 58.9	19.1	704
2003 SS ₂₄	2003 09 19.32259	00 20 46.49	-10 10 26.2	18.6 R	699	2003 SF ₂₅	2003 09 22.24413	22 34 48.52	+03 41 57.2	19.2	704
2003 SS ₂₄	2003 09 19.33589	00 20 45.87	-10 10 33.4		699	2003 SF ₂₅	2003 09 22.25644	22 34 48.01	+03 41 52.8	19.2	704
2003 SS ₂₄	2003 09 19.34914	00 20 45.20	-10 10 39.7		699	2003 SF ₂₅	2003 09 22.26945	22 34 47.40	+03 41 48.3	19.4	704
2003 SS ₂₄	2003 09 19.36240	00 20 44.66	-10 10 45.6		699	2003 SF ₂₅	2003 09 23.25634	22 34 09.25	+03 37 44.2	19.1	644
2003 SS ₂₄	2003 09 24.34917	00 16 43.09	-10 51 05.9	18.8	644	2003 SF ₂₅	2003 09 23.26755	22 34 08.82	+03 37 41.5	19.0	644
2003 SS ₂₄	2003 09 24.37000	00 16 42.03	-10 51 15.3	18.5	644	2003 SF ₂₅	2003 09 23.27882	22 34 08.36	+03 37 38.6	19.0	644
2003 SS ₂₄	2003 09 24.39120	00 16 40.95	-10 51 24.9	18.9	644	2003 SK ₂₅	2003 09 18.28038	00 33 09.88	+08 59 47.4	18.3	644
2003 ST ₂₄	2003 09 03.30195	22 35 49.81	+05 06 19.4	18.9	704	2003 SK ₂₅	2003 09 18.34454	00 33 07.25	+08 58 47.4	18.3	644
2003 ST ₂₄	2003 09 03.31395	22 35 49.19	+05 06 16.5	19.4	704	2003 SK ₂₅	2003 09 18.40751	00 33 04.66	+08 57 48.7	18.4	644
2003 ST ₂₄	2003 09 03.32601	22 35 48.52	+05 06 13.0	19.5	704	2003 SK ₂₅	2003 09 20.19488	00 31 53.57	+08 29 32.0	18.9 R	333
2003 ST ₂₄	2003 09 03.33810	22 35 47.81	+05 06 09.0	19.3	704	2003 SK ₂₅	2003 09 20.21720	00 31 52.53	+08 29 11.0	19.1 R	333
2003 ST ₂₄	2003 09 22.23070	22 20 33.23	+03 07 34.3	19.2	704	2003 SK ₂₅	2003 09 20.24039	00 31 51.54	+08 28 48.5	19.0 R	333
2003 ST ₂₄	2003 09 22.24285	22 20 32.68	+03 07 27.8	19.1	704	2003 SK ₂₅	2003 09 20.29660	00 31 49.26	+08 27 55.6	19.6	704
2003 ST ₂₄	2003 09 22.25516	22 20 32.14	+03 07 23.2	19.4	704	2003 SK ₂₅	2003 09 20.30907	00 31 48.75	+08 27 42.3	19.9	704
2003 ST ₂₄	2003 09 22.28047	22 20 31.10	+03 07 13.3	19.2	704	2003 SK ₂₅	2003 09 20.32157	00 31 48.17	+08 27 30.6	19.6	704
2003 ST ₂₄	2003 09 23.25206	22 19 53.84	+03 00 25.9	19.1	644	2003 SK ₂₅	2003 09 20.33430	00 31 47.64	+08 27 19.3	19.8	704
2003 ST ₂₄	2003 09 23.26334	22 19 53.37	+03 00 21.1	19.0	644	2003 SK ₂₅	2003 09 20.34684	00 31 47.21	+08 27 06.5	19.7	704
2003 ST ₂₄	2003 09 23.27457	22 19 52.93	+03 00 16.3	19.0	644	2003 SK ₂₅	2003 09 24.47800	00 28 53.31	+07 19 08.0	19.4	608
2003 SU ₂₄	2003 08 24.29541	22 40 42.62	+08 17 14.5	18.3	644	2003 SK ₂₅	2003 09 24.48862	00 28 52.88	+08 18 56.4	19.9	608
2003 SU ₂₄	2003 08 24.36477	22 40 40.04	+08 16 36.8	18.5	644	2003 SK ₂₅	2003 09 24.49935	00 28 52.37	+07 18 45.5	19.6	608
2003 SU ₂₄	2003 08 24.43250	22 40 37.54	+08 16 00.0	18.5	644	2003 SL ₂₅	2003 09 20.30918	00 31 34.92	+08 42 08.1	20.1	704
2003 SU ₂₄	2003 08 29.40267	22 37 38.69	+07 27 51.8	19.4	608	2003 SL ₂₅	2003 09 20.32167	00 31 34.49	+08 42 05.0	20.6	704
2003 SU ₂₄	2003 08 29.41355	22 37 38.27	+07 27 44.9	19.5	608	2003 SL ₂₅	2003 09 20.33441	00 31 33.78	+08 41 59.3	20.3	704
2003 SU ₂₄	2003 08 29.42555	22 37 37.80	+07 27 37.4	19.5	608	2003 SL ₂₅	2003 09 20.34695	00 31 33.30	+08 41 52.0	20.3	704
2003 SU ₂₄	2003 09 03.30204	22 34 37.94	+06 35 05.3	18.2	704	2003 SL ₂₅	2003 09 24.47855	00 28 21.40	+08 17 03.1	20.4	608
2003 SU ₂₄	2003 09 03.31403	22 34 37.45	+06 34 57.4	18.6	704	2003 SL ₂₅	2003 09 24.48918	00 28 20.88	+08 16 59.0	21.0	608
2003 SU ₂₄	2003 09 03.32610	22 34 37.02	+06 34 49.3	18.7	704	2003 SL ₂₅	2003 09 24.49989	00 28 20.30	+08 16 55.1	20.8	608
2003 SU ₂₄	2003 09 03.33818	22 34 36.54	+06 34 40.5	18.8	704	2003 SN ₂₅	2003 09 20.29766	00 39 44.09	+08 28 20.2	19.6	704
2003 SU ₂₄	2003 09 23.25066	22 24 02.73	+02 30 00.4	18.5	644	2003 SN ₂₅	2003 09 20.31013	00 39 43.43	+08 28 19.6	19.7	704
2003 SU ₂₄	2003 09 23.25206	22 24 02.69	+02 29 59.4	18.7	644	2003 SN ₂₅	2003 09 20.32262	00 39 42.82	+08 28 18.8	20.3	704
2003 SU ₂₄	2003 09 23.26197	22 24 02.43	+02 29 51.5	18.4	644	2003 SN ₂₅	2003 09 20.33535	00 39 42.16	+08 28 19.2	19.8	704
2003 SU ₂₄	2003 09 23.26334	22 24 02.40	+02 29 50.9	18.6	644	2003 SN ₂₅	2003 09 20.34790	00 39 41.54	+08 28 19.4	20.0	704
2003 SU ₂₄	2003 09 23.27316	22 24 02.16	+02 29 43.3	18.4	644	2003 SP ₂₅	2003 09 20.29777	00 41 54.80	+08 41 05.1	19.8	704
2003 SU ₂₄	2003 09 23.27457	22 24 02.12	+02 29 42.4	18.6	644	2003 SP ₂₅	2003 09 20.31023	00 41 54.24	+08 41 03.1	19.7	704
2003 SX ₂₄	2003 09 20.21874	23 14 36.16	+03 53 46.1	20.1 V	691	2003 SP ₂₅	2003 09 20.32273	00 41 53.61	+08 41 00.2	19.7	704
2003 SX ₂₄	2003 09 20.24692	23 14 34.52	+03 53 45.5	20.0 V	691	2003 SP ₂₅	2003 09 20.34801	00 41 52.37	+08 40 56.6	19.6	704
2003 SX ₂₄	2003 09 20.27346	23 14 33.00	+03 53 44.9	20.1 V	691	2003 SQ ₂₅	2003 09 21.26153	00 43 12.52	+07 53 15.4	20.1 R	699
2003 SX ₂₄	2003 09 23.29303	23 11 52.98	+03 52 08.1	19.7	644	2003 SQ ₂₅	2003 09 21.26820	00 43 12.25	+07 53 13.7		699
2003 SX ₂₄	2003 09 23.30418	23 11 52.36	+03 52 07.7	19.8	644	2003 SQ ₂₅	2003 09 21.27479	00 43 11.96	+07 53 10.1		699
2003 SX ₂₄	2003 09 23.31593	23 11 51.71	+03 52 07.0	19.9	644	2003 SQ ₂₅	2003 09 21.28136	00 43 11.68	+07 53 08.5		699
2003 SY ₂₄	2003 09 22.22984	23 14 17.28	+03 23 47.9	19.4 R	699	2003 SR ₂₅	2003 09 21.26153	00 42 37.87	+08 22 14.9	19.3 R	699
2003 SY ₂₄	2003 09 22.24980	23 14 16.25	+03 23 44.8		699	2003 SR ₂₅	2003 09 21.26820	00 42 37.48	+08 22 15.6		699
2003 SY ₂₄	2003 09 22.26979	23 14 15.23	+03 23 43.6		699	2003 SR ₂₅	2003 09 21.27479	00 42 37.10	+08 22 15.4		699
2003 SY ₂₄	2003 09 22.28979	23 14 14.23	+03 23 39.7		699	2003 SR ₂₅	2003 09 21.28136	00 42 36.73	+08 22 15.5		699
2003 SY ₂₄	2003 09 23.29161	23 13 27.23	+03 21 08.2	19.5	644	2003 SR ₂₅	2003 09 22.32311	00 41 38.29	+08 22 40.6	20.0 R	699
2003 SY ₂₄	2003 09 23.30280	23 13 26.68	+03 21 06.5	19.4	644	2003 SR ₂₅	2003 09 22.33972	00 41 37.34	+08 22 40.6		699
2003 SY ₂₄	2003 09 23.31449	23 13 26.12	+03 21 04.9	19.4	644	2003 SR ₂₅	2003 09 22.35636	00 41 36.25	+08 22 40.9		699
2003 SY ₂₄	2003 09 25.32001	23 11 53.77	+03 15 56.2	20.6	608	2003 SR ₂₅	2003 09 22.37283	00 41 35.23	+08 22 40.6		699
2003 SY ₂₄	2003 09 25.33055	23 11 53.30	+03 15 53.8	20.6	608	2003 SS ₂₅	2003 09 21.26320	00 42 52.63	+02 10 49.9	18.9 R	699
2003 SY ₂₄	2003 09 25.34139	23 11 52.79	+03 15 52.2	20.6	608	2003 SS ₂₅	2003 09 21.26982	00 42 52.42	+02 10 47.3		699
2003 SZ ₂₄	2003 09 20.22124	23 13 39.98	+00 57 35.1	19.9 V	691	2003 SS ₂₅	2003 09 21.27641	00 42 52.15	+02 10 44.4		699
2003 SZ ₂₄	2003 09 20.24958	23 13 38.93	+00 57 09.3	20.3 V	691	2003 SS ₂₅	2003 09 21.28304	00 42 51.82	+02 10 41.4		699
2003 SZ ₂₄	2003 09 20.27608	23 13 37.94	+00 56 45.1	20.8 V	691	2003 SS ₂₅	2003 09 22.32146	00 42 08.81	+02 03 07.1	18.8 R	699
2003 SA ₂₅	2003 09 20.22124	23 13 04.41	+01 23 22.8	19.4 V	691	2003 SS ₂₅	2003 09 22.33803	00 42 08.05	+02 02 59.6		699
2003 SA ₂₅	2003 09 20.24958	23 13 02.54	+01 23 24.0	19.3 V	691	2003 SS ₂₅	2003 09 22.35473	00 42 07.22	+02 02 52.4		699
2003 SA ₂₅	2003 09 20.27608	23 13 00.80	+01 23 25.2	19.4 V	691	2003 SS ₂₅	2003 09 22.37122	00 42 06.54	+02 02 45.2		699
2003 SA ₂₅	2003 09 23.29161	23 09 51.81	+01 25 30.7	18.8	644	2003 SS ₂₅	2003 09 25.41681	00 39 54.79	+01 40 04.4	20.1	608
2003 SA ₂₅	2003 09 23.29303	23 09 51.71	+01 25 30.9	18.4	644	2003 SS ₂₅	2003 09 25.42755	00 39 54.29	+01 39 59.6	20.6	608
2003 SA ₂₅	2003 09 23.30280	23 09 51.10	+01 25 31.2	18.8	644	2003 SS ₂₅	2003 09 25.43806	00 39 53.77	+01 39 54.8	20.4	608
2003 SA ₂₅	2003 09 23.30418	23 09 51.02	+01 25 31.3	18.5	644	2003 SS ₂₅	2003 09 26.23253	00 39 18.33	+01 33 53.4	18.4	704
2003 SA ₂₅	2003 09 23.31449	23 09 50.36	+01 25 31.8	18.9	644	2003 SS ₂₅	2003 09 26.24504	00 39 17.72	+01 33 47.4	19.0	704
2003 SA ₂₅	2003 09 23.31593	23 09 50.27	+01 25 31.7	18.6	644	2003 SS ₂₅	2003 09 26.25769	00 39 17.15	+01 33 41.7	18.9	704
2003 SB ₂₅	2003 09 22.22901	23 13 49.12	+01 41 25.8	19.3 R	699	2003 SS ₂₅	2003 09 26.27035	00 39 16.50	+01 33 36.1	19.1	704
2003 SB ₂₅	2003 09 22.22984	23 13 49.20	+01 41 26.1	19.3 R	699	2003 SS ₂₅	2003 09 26.28298	00 39 15.88	+01 33 30.6	18.9	704
2003 SB ₂₅	2003 09 22.24894	23 13 48.31	+01 41 15.8		699	2003 ST ₂₅	2003 09 21.26320	00 36 39.70	+03 21 37.7	18.4 R	699
2003 SB ₂₅	2003 09 22.24980	23 13 48.24	+01 41 15.7		699	2003 ST ₂₅	2003 09 21.26982	00 36 39.43	+03 21 36.1		699
2003 SB ₂₅	2003 09 22.26895	23 13 47.54	+01 41 06.1		699	2003 ST ₂₅	2003 09 21.27641	00 36 39.08	+03 21 35.6		699
2003 SB ₂₅	2003 09 22.26979	23 13 47.47	+01 41 05.9		699	2003 ST ₂₅	2003 09 21.28304	00 36 38.69	+03 21 33.1		699
2003 SB ₂₅											

2003 SY ₂₅	2003 09 21.48966	00 03 20.34	-01 47 03.8	20.2	608	2003 SJ ₂₆	2003 09 26.25416	00 01 17.27	+01 04 41.1	18.8	704
2003 SY ₂₅	2003 09 21.50027	00 03 19.85	-01 47 08.3	20.5	608	2003 SJ ₂₆	2003 09 26.26682	00 01 16.43	+01 04 39.9	18.7	704
2003 SY ₂₅	2003 09 21.51073	00 03 19.41	-01 47 13.1	20.3	608	2003 SJ ₂₆	2003 09 26.27932	00 01 15.60	+01 04 38.7	18.9	704
2003 SY ₂₅	2003 09 26.22850	00 00 03.79	-02 22 28.5	19.3	704	2003 SL ₂₆	2003 09 03.38161	00 15 38.21	+04 51 56.6	19.4	704
2003 SY ₂₅	2003 09 26.22875	00 00 03.67	-02 22 28.4	19.0	704	2003 SL ₂₆	2003 09 03.39338	00 15 37.81	+04 51 51.5	19.6	704
2003 SY ₂₅	2003 09 26.24101	00 00 03.27	-02 22 33.9	19.9	704	2003 SL ₂₆	2003 09 03.40520	00 15 37.36	+04 51 46.6	19.3	704
2003 SY ₂₅	2003 09 26.24126	00 00 03.14	-02 22 33.5	19.6	704	2003 SL ₂₆	2003 09 26.22797	23 59 34.23	+01 32 14.1	18.6	704
2003 SY ₂₅	2003 09 26.25366	00 00 02.69	-02 22 39.3	19.7	704	2003 SL ₂₆	2003 09 26.24050	23 59 33.60	+01 32 06.5	19.1	704
2003 SY ₂₅	2003 09 26.25391	00 00 02.56	-02 22 38.7	19.5	704	2003 SL ₂₆	2003 09 26.25315	23 59 32.98	+01 31 57.9	19.1	704
2003 SY ₂₅	2003 09 26.26631	00 00 02.12	-02 22 45.1	19.6	704	2003 SL ₂₆	2003 09 26.26580	23 59 32.38	+01 31 50.7	19.2	704
2003 SY ₂₅	2003 09 26.26656	00 00 02.09	-02 22 45.8	19.6	704	2003 SL ₂₆	2003 09 26.27831	23 59 31.77	+01 31 43.3	19.0	704
2003 SY ₂₅	2003 09 26.27882	00 00 01.63	-02 22 51.4	19.4	704	2003 SN ₂₆	2003 09 20.33735	00 03 11.42	+14 32 29.1	18.9	644
2003 SY ₂₅	2003 09 26.27907	00 00 01.57	-02 22 51.0	19.2	704	2003 SN ₂₆	2003 09 20.36096	00 03 09.87	+14 32 27.0	18.9	644
2003 SZ ₂₅	2003 09 20.95675	00 04 56.82	-01 42 46.7	19.0 R	599	2003 SN ₂₆	2003 09 20.39331	00 03 07.73	+14 32 24.3	19.0	644
2003 SZ ₂₅	2003 09 20.97105	00 04 56.05	-01 42 52.2	18.9 R	599	2003 SN ₂₆	2003 09 21.21258	00 02 15.84	+14 31 13.8	19.2 R	699
2003 SZ ₂₅	2003 09 20.97821	00 04 55.59	-01 42 55.0	18.8 R	599	2003 SN ₂₆	2003 09 21.22591	00 02 14.94	+14 31 14.9		699
2003 SZ ₂₅	2003 09 22.24148	00 03 45.73	-01 50 56.7	18.4 R	699	2003 SN ₂₆	2003 09 21.23917	00 02 14.07	+14 31 13.5		699
2003 SZ ₂₅	2003 09 22.26145	00 03 44.54	-01 51 04.5		699	2003 SN ₂₆	2003 09 21.25244	00 02 13.17	+14 31 12.1		699
2003 SZ ₂₅	2003 09 22.28149	00 03 43.35	-01 51 11.6		699	2003 SN ₂₆	2003 09 22.46061	00 00 55.89	+14 29 17.7	21.1	608
2003 SZ ₂₅	2003 09 22.30135	00 03 42.22	-01 51 19.1		699	2003 SN ₂₆	2003 09 22.47132	00 00 55.17	+14 29 17.2	21.2	608
2003 SA ₂₆	2003 09 20.26384	00 06 17.79	-01 40 50.9	20.1 R	333	2003 SN ₂₆	2003 09 22.48245	00 00 54.43	+14 29 15.1	20.5	608
2003 SA ₂₆	2003 09 20.30213	00 06 15.98	-01 41 03.3	20.0 R	333	2003 SO ₂₆	2003 09 22.23401	00 09 52.47	-00 45 47.9	18.3 R	699
2003 SA ₂₆	2003 09 20.34226	00 06 14.19	-01 41 16.6	19.9 R	333	2003 SO ₂₆	2003 09 22.25397	00 09 51.46	-00 45 55.6		699
2003 SA ₂₆	2003 09 20.95675	00 05 46.94	-01 44 39.4	19.1 R	599	2003 SO ₂₆	2003 09 22.27395	00 09 50.37	-00 46 03.4		699
2003 SA ₂₆	2003 09 20.97105	00 05 46.28	-01 44 43.3	18.8 R	599	2003 SO ₂₆	2003 09 22.29395	00 09 49.31	-00 46 11.1		699
2003 SA ₂₆	2003 09 20.97821	00 05 45.98	-01 44 46.2	19.0 R	599	2003 SO ₂₆	2003 09 26.22976	00 06 33.25	-01 11 43.4	18.8	704
2003 SA ₂₆	2003 09 22.24148	00 04 49.84	-01 51 40.9	18.5 R	699	2003 SO ₂₆	2003 09 26.24227	00 06 32.53	-01 11 48.4	18.8	704
2003 SA ₂₆	2003 09 22.26145	00 04 48.88	-01 51 47.3		699	2003 SO ₂₆	2003 09 26.25492	00 06 31.99	-01 11 51.0	18.9	704
2003 SA ₂₆	2003 09 22.28149	00 04 48.05	-01 51 54.4		699	2003 SO ₂₆	2003 09 26.26757	00 06 31.31	-01 11 56.0	19.0	704
2003 SA ₂₆	2003 09 22.30135	00 04 47.12	-01 51 59.6		699	2003 SO ₂₆	2003 09 26.28008	00 06 30.59	-01 12 01.4	18.8	704
2003 SB ₂₆	2003 09 20.26384	00 07 09.17	-01 31 06.7	20.0 R	333	2003 SP ₂₆	2003 09 09.51302	00 19 34.73	+00 02 42.5	19.1	608
2003 SB ₂₆	2003 09 20.30213	00 07 07.17	-01 31 19.2	20.2 R	333	2003 SP ₂₆	2003 09 09.52347	00 19 34.32	+00 02 37.8	19.2	608
2003 SB ₂₆	2003 09 20.33458	00 07 05.51	-01 31 29.7	18.5 R	699	2003 SP ₂₆	2003 09 09.53454	00 19 33.91	+00 02 33.1	19.5	608
2003 SB ₂₆	2003 09 20.33954	00 07 05.24	-01 31 31.5		699	2003 SP ₂₆	2003 09 19.86609	00 12 57.00	-01 16 53.9	17.9 R	599
2003 SB ₂₆	2003 09 20.34226	00 07 05.06	-01 31 32.5	19.8 R	333	2003 SP ₂₆	2003 09 19.87528	00 12 56.60	-01 16 58.2	18.0 R	599
2003 SB ₂₆	2003 09 20.34454	00 07 04.99	-01 31 33.3		699	2003 SP ₂₆	2003 09 19.88442	00 12 56.18	-01 17 02.5	17.9 R	599
2003 SB ₂₆	2003 09 20.34952	00 07 04.69	-01 31 34.3		699	2003 SP ₂₆	2003 09 19.89347	00 12 55.78	-01 17 06.9	18.0 R	599
2003 SB ₂₆	2003 09 20.95675	00 06 34.36	-01 34 55.1	18.4 R	599	2003 SP ₂₆	2003 09 20.26047	00 12 40.36	-01 19 58.0	19.2 R	333
2003 SB ₂₆	2003 09 20.97105	00 06 33.62	-01 35 00.0	18.3 R	599	2003 SP ₂₆	2003 09 20.29874	00 12 38.62	-01 20 15.8	19.0 R	333
2003 SB ₂₆	2003 09 20.97821	00 06 33.24	-01 35 02.4	18.5 R	599	2003 SP ₂₆	2003 09 20.33885	00 12 36.82	-01 20 34.9	19.2 R	333
2003 SB ₂₆	2003 09 22.24148	00 05 29.80	-01 41 55.0	18.5 R	699	2003 SP ₂₆	2003 09 22.24148	00 11 16.83	-01 35 26.0	17.9 R	699
2003 SB ₂₆	2003 09 22.26145	00 05 28.78	-01 42 01.8		699	2003 SP ₂₆	2003 09 22.26145	00 11 15.96	-01 35 35.3		699
2003 SB ₂₆	2003 09 22.28149	00 05 27.76	-01 42 08.4		699	2003 SP ₂₆	2003 09 22.28149	00 11 15.06	-01 35 44.1		699
2003 SB ₂₆	2003 09 22.30135	00 05 26.66	-01 42 14.7		699	2003 SP ₂₆	2003 09 22.30135	00 11 14.09	-01 35 53.9		699
2003 SB ₂₆	2003 09 26.22875	00 02 08.26	-02 03 25.2	19.0	704	2003 SP ₂₆	2003 09 26.22988	00 08 27.54	-02 05 56.7	18.2	704
2003 SB ₂₆	2003 09 26.24126	00 02 07.59	-02 03 29.3	18.6	704	2003 SP ₂₆	2003 09 26.24239	00 08 26.96	-02 06 02.5	18.2	704
2003 SB ₂₆	2003 09 26.25391	00 02 06.93	-02 03 33.2	18.9	704	2003 SP ₂₆	2003 09 26.25504	00 08 26.40	-02 06 08.0	18.0	704
2003 SB ₂₆	2003 09 26.26656	00 02 06.28	-02 03 37.5	19.0	704	2003 SP ₂₆	2003 09 26.26770	00 08 25.83	-02 06 13.4	18.1	704
2003 SB ₂₆	2003 09 26.27907	00 02 05.58	-02 03 41.6	18.8	704	2003 SP ₂₆	2003 09 26.28020	00 08 25.24	-02 06 19.4	18.4	704
2003 SC ₂₆	2003 09 21.50449	00 02 27.35	-00 35 59.1	19.2	608	2003 SQ ₂₆	2003 09 19.86609	00 13 06.68	-01 31 36.5	18.4 R	599
2003 SC ₂₆	2003 09 21.51511	00 02 26.89	-00 36 06.0	18.9	608	2003 SQ ₂₆	2003 09 19.88442	00 13 05.74	-01 31 46.4	18.2 R	599
2003 SC ₂₆	2003 09 21.52574	00 02 26.51	-00 36 12.4	19.3	608	2003 SQ ₂₆	2003 09 19.89347	00 13 05.28	-01 31 51.4	18.2 R	599
2003 SC ₂₆	2003 09 22.23401	00 02 00.71	-00 43 37.8	18.1 R	699	2003 SQ ₂₆	2003 09 20.26047	00 12 47.33	-01 35 09.9	19.5 R	333
2003 SC ₂₆	2003 09 22.25397	00 01 59.97	-00 43 50.2		699	2003 SQ ₂₆	2003 09 20.29874	00 12 45.35	-01 35 30.9	19.8 R	333
2003 SC ₂₆	2003 09 22.27395	00 01 59.15	-00 44 02.7		699	2003 SQ ₂₆	2003 09 20.33373	00 12 43.56	-01 35 49.9	18.2 R	699
2003 SC ₂₆	2003 09 22.29395	00 01 58.41	-00 44 15.1		699	2003 SQ ₂₆	2003 09 20.33870	00 12 43.30	-01 35 52.7		699
2003 SC ₂₆	2003 09 26.22850	23 59 31.13	-01 25 37.4	18.9	704	2003 SQ ₂₆	2003 09 20.33885	00 12 43.26	-01 35 52.6	19.4 R	333
2003 SC ₂₆	2003 09 26.24101	23 59 30.61	-01 25 45.3	19.5	704	2003 SQ ₂₆	2003 09 20.34370	00 12 43.05	-01 35 55.4		699
2003 SC ₂₆	2003 09 26.25366	23 59 30.11	-01 25 53.9	19.1	704	2003 SQ ₂₆	2003 09 20.34867	00 12 42.81	-01 35 58.8		699
2003 SC ₂₆	2003 09 26.26631	23 59 29.57	-01 26 01.8	19.3	704	2003 SQ ₂₆	2003 09 22.24148	00 11 09.47	-01 53 12.4	18.2 R	699
2003 SC ₂₆	2003 09 26.27882	23 59 29.06	-01 26 09.8	19.1	704	2003 SQ ₂₆	2003 09 22.26145	00 11 08.37	-01 53 23.1		699
2003 SD ₂₆	2003 09 21.50449	00 03 50.81	-00 25 26.7	19.3	608	2003 SQ ₂₆	2003 09 22.28149	00 11 07.36	-01 53 34.1		699
2003 SD ₂₆	2003 09 21.51511	00 03 50.34	-00 25 31.8	19.2	608	2003 SQ ₂₆	2003 09 22.30135	00 11 06.32	-01 53 44.4		699
2003 SD ₂₆	2003 09 21.52574	00 03 49.83	-00 25 36.8	19.3	608	2003 SR ₂₆	2003 09 22.23401	00 09 08.80	+00 37 16.0	18.8 R	699
2003 SD ₂₆	2003 09 26.22887	00 00 22.87	-01 01 55.6	18.3	704	2003 SR ₂₆	2003 09 22.25397	00 09 07.61	+00 37 11.6		699
2003 SD ₂₆	2003 09 26.24138	00 00 22.28	-01 02 01.0	18.3	704	2003 SR ₂₆	2003 09 22.27395	00 09 06.46	+00 37 07.1		699
2003 SD ₂₆	2003 09 26.25403	00 00 21.69	-01 02 07.3	18.7	704	2003 SR ₂₆	2003 09 22.29395	00 09 05.27	+00 37 03.3		699
2003 SD ₂₆	2003 09 26.26669	00 00 21.08	-01 02 12.9	18.8	704	2003 SR ₂₆	2003 09 26.24151	00 05 30.98	+00 21 27.3	19.6	704
2003 SD ₂₆	2003 09 26.27920	00 00 20.54	-01 02 19.0	18.5	704	2003 SR ₂₆	2003 09 26.25416	00 05 30.21	+00 21 23.0	19.8	704
2003 SE ₂₆	2003 09 02.31694	00 19 58.81	-00 01 09.6	19.4	704	2003 SR ₂₆	2003 09 26.26682	00 05 29.45	+00 21 20.4	19.7	704
2003 SE ₂											

2003 SD ₂₇	2003 09 23.30141	23 08 08.96	-03 10 17.0	19.1	644	2003 SS ₂₇	2003 09 23.53360	00 23 16.49	+10 18 37.3	19.5	608
2003 SD ₂₇	2003 09 23.31310	23 08 08.27	-03 10 17.0	19.0	644	2003 SS ₂₇	2003 09 23.54446	00 23 16.16	+10 18 33.1	19.5	608
2003 SD ₂₇	2003 09 26.17218	23 05 29.28	-03 09 55.0	18.4	704	2003 ST ₂₇	2003 09 23.52223	00 21 50.91	+09 12 47.1	20.5	608
2003 SD ₂₇	2003 09 26.18467	23 05 28.49	-03 09 56.1	19.0	704	2003 ST ₂₇	2003 09 23.53305	00 21 50.34	+09 12 41.3	20.9	608
2003 SD ₂₇	2003 09 26.20992	23 05 27.06	-03 09 55.1	18.6	704	2003 ST ₂₇	2003 09 23.54393	00 21 49.74	+09 12 35.5	20.4	608
2003 SD ₂₇	2003 09 26.22229	23 05 26.38	-03 09 54.7	18.9	704	2003 ST ₂₇	2003 09 24.44472	00 21 03.86	+09 04 24.1	20.1	608
2003 SF ₂₇	2003 09 18.31840	23 01 24.62	-03 37 38.6	19.0	644	2003 ST ₂₇	2003 09 24.45544	00 21 03.28	+09 04 18.3	19.8	608
2003 SF ₂₇	2003 09 18.33977	23 01 23.35	-03 37 42.1	18.9	644	2003 ST ₂₇	2003 09 24.46611	00 21 02.69	+09 04 12.4	19.7	608
2003 SF ₂₇	2003 09 18.36089	23 01 22.09	-03 37 45.2	19.0	644	2003 SU ₂₇	2003 09 20.30876	00 25 04.32	+08 12 12.0	19.7	704
2003 SF ₂₇	2003 09 23.44173	22 56 40.76	-03 50 24.9	20.1	608	2003 SU ₂₇	2003 09 20.32115	00 25 03.53	+08 12 10.7	19.9	704
2003 SF ₂₇	2003 09 23.45244	22 56 40.19	-03 50 26.4	20.5	608	2003 SU ₂₇	2003 09 20.33397	00 25 02.78	+08 12 08.7	19.6	704
2003 SF ₂₇	2003 09 23.46275	22 56 39.58	-03 50 27.6	20.1	608	2003 SU ₂₇	2003 09 20.34653	00 25 01.96	+08 12 07.2	19.7	704
2003 SF ₂₇	2003 09 24.38010	22 55 51.41	-03 52 37.1	20.6	608	2003 SU ₂₇	2003 09 23.52046	00 21 55.02	+08 04 59.7	19.7	608
2003 SF ₂₇	2003 09 24.39025	22 55 50.87	-03 52 38.9	20.8	608	2003 SU ₂₇	2003 09 23.53138	00 21 54.33	+08 04 58.1	19.5	608
2003 SF ₂₇	2003 09 24.40097	22 55 50.25	-03 52 39.8	20.2	608	2003 SU ₂₇	2003 09 23.54227	00 21 53.63	+08 04 56.2	19.9	608
2003 SH ₂₇	2003 09 22.24726	23 03 43.54	-01 53 38.3	19.4 R	699	2003 SU ₂₇	2003 09 24.44418	00 20 59.94	+08 02 38.2	19.5	608
2003 SH ₂₇	2003 09 22.26726	23 03 42.51	-01 53 30.9		699	2003 SU ₂₇	2003 09 24.45489	00 20 59.25	+08 02 36.3	19.6	608
2003 SH ₂₇	2003 09 22.28730	23 03 41.37	-01 53 24.4		699	2003 SU ₂₇	2003 09 24.46555	00 20 58.58	+08 02 34.8	19.5	608
2003 SH ₂₇	2003 09 22.30711	23 03 40.38	-01 53 18.4		699	2003 SW ₂₇	2003 09 18.28038	00 29 52.84	+09 22 00.6	19.0	644
2003 SJ ₂₇	2003 09 02.26473	23 21 05.58	-01 54 07.7	19.7	704	2003 SW ₂₇	2003 09 18.34454	00 29 48.84	+09 22 05.3	18.7	644
2003 SJ ₂₇	2003 09 02.27659	23 21 05.02	-01 54 09.7	20.1	704	2003 SW ₂₇	2003 09 18.40751	00 29 44.90	+09 22 10.1	19.0	644
2003 SJ ₂₇	2003 09 02.28828	23 21 04.52	-01 54 11.8	19.9	704	2003 SW ₂₇	2003 09 20.29671	00 27 48.88	+09 24 17.7	19.4	704
2003 SJ ₂₇	2003 09 02.29994	23 21 03.80	-01 54 14.0	19.9	704	2003 SW ₂₇	2003 09 20.30918	00 27 48.09	+09 24 19.7	19.8	704
2003 SJ ₂₇	2003 09 22.24726	23 04 46.73	-03 11 58.6	19.4 R	699	2003 SW ₂₇	2003 09 20.32167	00 27 47.24	+09 24 19.1	19.9	704
2003 SJ ₂₇	2003 09 22.26726	23 04 45.81	-03 12 04.1		699	2003 SW ₂₇	2003 09 20.33441	00 27 46.42	+09 24 20.9	19.6	704
2003 SJ ₂₇	2003 09 22.28730	23 04 44.82	-03 12 07.6		699	2003 SW ₂₇	2003 09 20.34695	00 27 45.56	+09 24 20.6	19.7	704
2003 SJ ₂₇	2003 09 22.30711	23 04 43.90	-03 12 12.9		699	2003 SX ₂₇	2003 09 19.39461	00 29 15.00	+09 44 29.7	19.1 V	691
2003 SJ ₂₇	2003 09 23.29017	23 03 59.00	-03 15 59.1	19.1	644	2003 SX ₂₇	2003 09 19.42200	00 29 13.82	+09 44 16.5	19.1 V	691
2003 SJ ₂₇	2003 09 23.30141	23 03 58.47	-03 16 01.6	19.2	644	2003 SX ₂₇	2003 09 19.45515	00 29 12.41	+09 44 00.7	19.3 V	691
2003 SJ ₂₇	2003 09 23.31310	23 03 57.94	-03 16 04.3	18.9	644	2003 SX ₂₇	2003 09 20.29671	00 28 38.00	+09 37 17.1	19.2	704
2003 SJ ₂₇	2003 09 24.41223	23 03 08.68	-03 20 13.8	20.6	608	2003 SX ₂₇	2003 09 20.30918	00 28 37.51	+09 37 10.4	19.6	704
2003 SJ ₂₇	2003 09 24.42299	23 03 08.17	-03 20 16.2	20.2	608	2003 SX ₂₇	2003 09 20.32167	00 28 36.87	+09 37 04.7	19.8	704
2003 SJ ₂₇	2003 09 24.43344	23 03 07.65	-03 20 18.2	20.4	608	2003 SX ₂₇	2003 09 20.33441	00 28 36.36	+09 36 58.8	19.3	704
2003 SL ₂₇	2003 09 22.24726	23 09 34.64	-03 40 20.3	19.6 R	699	2003 SX ₂₇	2003 09 20.34695	00 28 35.85	+09 36 52.6	19.2	704
2003 SL ₂₇	2003 09 22.26726	23 09 33.70	-03 40 21.9		699	2003 SX ₂₇	2003 09 24.47855	00 25 40.23	+09 02 17.3	19.9	608
2003 SL ₂₇	2003 09 22.28730	23 09 32.64	-03 40 23.8		699	2003 SX ₂₇	2003 09 24.48918	00 25 39.74	+09 02 11.9	19.9	608
2003 SL ₂₇	2003 09 22.30711	23 09 31.82	-03 40 26.1		699	2003 SX ₂₇	2003 09 24.49989	00 25 39.26	+09 02 06.5	19.5	608
2003 SL ₂₇	2003 09 23.29017	23 08 45.19	-03 42 14.2	19.5	644	2003 SY ₂₇	2003 08 24.33043	00 30 49.14	+10 53 32.4	19.3	704
2003 SL ₂₇	2003 09 23.30141	23 08 44.64	-03 42 15.5	19.6	644	2003 SY ₂₇	2003 08 24.35597	00 30 49.68	+10 53 30.9	19.4	704
2003 SL ₂₇	2003 09 23.31310	23 08 44.08	-03 42 16.9	19.7	644	2003 SY ₂₇	2003 08 24.36909	00 30 50.04	+10 53 30.4	19.4	704
2003 SO ₂₇	2003 09 18.82273	23 00 39.01	-04 39 54.0	18.9 R	246	2003 SY ₂₇	2003 08 24.38189	00 30 50.34	+10 53 31.3	19.1	704
2003 SO ₂₇	2003 09 18.82358	23 00 38.96	-04 39 54.5		246	2003 SY ₂₇	2003 09 04.31352	00 33 18.29	+10 31 48.8	17.9	704
2003 SO ₂₇	2003 09 18.82503	23 00 38.84	-04 39 54.4		246	2003 SY ₂₇	2003 09 04.32607	00 33 18.32	+10 31 44.4	18.5	704
2003 SO ₂₇	2003 09 18.82606	23 00 38.81	-04 39 54.7		246	2003 SY ₂₇	2003 09 04.35113	00 33 18.19	+10 31 39.7	19.6	704
2003 SO ₂₇	2003 09 19.82821	22 59 46.07	-04 42 39.4		246	2003 SY ₂₇	2003 09 04.36379	00 33 18.12	+10 31 34.8	19.0	704
2003 SO ₂₇	2003 09 19.82953	22 59 45.95	-04 42 39.6		246	2003 SY ₂₇	2003 09 20.19280	00 30 12.51	+08 44 13.0	18.7 R	333
2003 SO ₂₇	2003 09 19.83079	22 59 45.88	-04 42 40.3		246	2003 SY ₂₇	2003 09 20.21509	00 30 11.90	+08 44 01.6	18.3 R	333
2003 SO ₂₇	2003 09 19.83164	22 59 45.84	-04 42 39.5		246	2003 SY ₂₇	2003 09 20.23831	00 30 11.26	+08 43 48.7	18.3 R	333
2003 SO ₂₇	2003 09 19.83252	22 59 45.81	-04 42 39.9		246	2003 SY ₂₇	2003 09 20.29671	00 30 09.62	+08 43 16.9	18.2	704
2003 SO ₂₇	2003 09 19.83358	22 59 45.74	-04 42 40.9		246	2003 SY ₂₇	2003 09 20.30918	00 30 09.28	+08 43 09.4	18.6	704
2003 SO ₂₇	2003 09 19.83512	22 59 45.71	-04 42 39.8		246	2003 SY ₂₇	2003 09 20.32167	00 30 08.91	+08 43 02.6	18.8	704
2003 SO ₂₇	2003 09 21.20279	22 58 34.77	-04 46 18.2	20.2 V	691	2003 SY ₂₇	2003 09 20.33441	00 30 08.55	+08 42 56.1	18.5	704
2003 SO ₂₇	2003 09 21.23228	22 58 33.18	-04 46 22.8	19.8 V	691	2003 SY ₂₇	2003 09 20.34695	00 30 08.21	+08 42 49.3	18.5	704
2003 SO ₂₇	2003 09 21.25842	22 58 31.81	-04 46 26.8	19.8 V	691	2003 SY ₂₇	2003 09 21.35010	00 29 44.82	+08 33 31.8	17.7	644
2003 SP ₂₇	2003 09 22.24644	23 08 41.94	-06 14 59.6	19.7 R	699	2003 SY ₂₇	2003 09 21.37650	00 29 44.08	+08 33 16.9	17.6	644
2003 SP ₂₇	2003 09 22.26645	23 08 40.92	-06 15 07.9		699	2003 SY ₂₇	2003 09 21.40530	00 29 43.24	+08 33 00.7	17.7	644
2003 SP ₂₇	2003 09 22.28649	23 08 40.22	-06 15 17.9		699	2003 SY ₂₇	2003 09 23.55705	00 28 49.75	+08 12 24.0	18.0	608
2003 SP ₂₇	2003 09 22.30630	23 08 39.15	-06 15 28.0		699	2003 SY ₂₇	2003 09 23.56741	00 28 49.45	+08 12 17.7	18.0	608
2003 SP ₂₇	2003 09 24.27522	23 07 17.75	-06 30 31.3	19.6	644	2003 SY ₂₇	2003 09 23.57795	00 28 49.13	+08 12 11.4	18.0	608
2003 SP ₂₇	2003 09 24.29594	23 07 16.88	-06 30 40.5	19.7	644	2003 SY ₂₇	2003 09 24.47855	00 28 26.40	+08 03 18.0	18.3	608
2003 SP ₂₇	2003 09 24.31796	23 07 15.93	-06 30 50.5	19.6	644	2003 SY ₂₇	2003 09 24.48918	00 28 26.07	+08 03 11.7	18.3	608
2003 SQ ₂₇	2003 09 22.24726	23 12 09.41	-02 57 10.4	18.9 R	699	2003 SY ₂₇	2003 09 24.49989	00 28 25.73	+08 03 05.3	18.3	608
2003 SQ ₂₇	2003 09 22.26726	23 12 08.50	-02 57 16.0		699	2003 SZ ₂₇	2003 09 20.30907	00 30 07.19	+07 49 17.5	20.0	704
2003 SQ ₂₇	2003 09 22.28730	23 12 07.56	-02 57 20.7		699	2003 SZ ₂₇	2003 09 20.32157	00 30 06.61	+07 49 14.8	19.9	704
2003 SQ ₂₇	2003 09 22.30711	23 12 06.49	-02 57 26.8		699	2003 SZ ₂₇	2003 09 20.33430	00 30 06.08	+07 49 09.7	20.0	704
2003 SQ ₂₇	2003 09 23.28876	23 11 20.82	-03 01 48.4	18.7	644	2003 SZ ₂₇	2003 09 20.34684	00 30 05.50	+07 49 05.4	20.0	704
2003 SQ ₂₇	2003 09 23.30002	23 11 20.30	-03 01 51.6	18.4	644	2003 SZ ₂₇	2003 09 24.47800	00 27 03.24	+07 26 11.4	20.3	608
2003 SQ ₂₇	2003 09 23.31171	23 11 19.73	-03 01 54.5	18.6	644	2003 SZ ₂₇	2003 09 24.48862	00 27 02.75	+07 26 07.9	20.6	608
2003 SQ ₂₇	2003 09 25.31283	23 09 49.00	-03 10 39.6	20.3	608	2003 SZ ₂₇	2003 09 24.49935	00 27 02.23	+07 26 04.0	20.3	608
2003 SQ ₂₇	2003 09 25.32400	23 09 48.51	-03 10 42.0	20.3	608	2003 SA ₂₈	2003 09 22.32475	00 28 16.43	+11 00 19.5	19.3 R	699

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2003 SL ₂₈	2003 09 21.25078	23 51 12.03	+11 46 33.6	699	2003 SN ₂₉	2003 09 22.34389	00 24 00.63	+13 28 19.9	699		
2003 SM ₂₈	2003 09 20.27341	23 57 54.13	+12 19 31.6	20.9 V	291	2003 SN ₂₉	2003 09 22.36049	00 23 59.79	+13 28 16.2	699	
2003 SM ₂₈	2003 09 20.27739	23 57 53.94	+12 19 29.6	20.9 V	291	2003 SN ₂₉	2003 09 24.44635	00 22 23.83	+13 21 51.4	20.8	699
2003 SM ₂₈	2003 09 20.28152	23 57 53.74	+12 19 27.3	20.7 V	291	2003 SN ₂₉	2003 09 24.45707	00 22 23.30	+13 21 49.5	20.7	699
2003 SM ₂₈	2003 09 21.38503	23 57 02.28	+12 08 40.8	20.9 V	291	2003 SN ₂₉	2003 09 24.46775	00 22 22.79	+13 21 48.0	20.7	699
2003 SM ₂₈	2003 09 21.38912	23 57 02.06	+12 08 38.2	20.8 V	291	2003 SN ₂₉	2003 09 26.28763	00 20 58.13	+13 15 44.7	19.0	704
2003 SM ₂₈	2003 09 21.39314	23 57 01.92	+12 08 36.2	20.9 V	291	2003 SN ₂₉	2003 09 26.30004	00 20 57.47	+13 15 43.0	19.6	704
2003 SN ₂₈	2003 09 20.29660	00 26 52.07	+08 25 48.8	19.2	704	2003 SN ₂₉	2003 09 26.31279	00 20 56.87	+13 15 39.7	19.4	704
2003 SN ₂₈	2003 09 20.30907	00 26 51.46	+08 25 46.5	19.6	704	2003 SN ₂₉	2003 09 26.32552	00 20 56.29	+13 15 36.8	19.1	704
2003 SN ₂₈	2003 09 20.32157	00 26 50.79	+08 25 45.4	19.9	704	2003 SN ₂₉	2003 09 26.33795	00 20 55.68	+13 15 34.2	18.9	704
2003 SN ₂₈	2003 09 20.33430	00 26 50.13	+08 25 43.3	19.7	704	2003 SP ₂₉	2003 09 20.41142	00 26 28.76	+15 38 48.3	20.0	644
2003 SN ₂₈	2003 09 20.34684	00 26 49.47	+08 25 40.6	19.9	704	2003 SP ₂₉	2003 09 20.43385	00 26 27.76	+15 38 43.7	19.3	644
2003 SO ₂₈	2003 09 20.29671	00 27 40.11	+08 54 58.7	19.6	704	2003 SP ₂₉	2003 09 20.46846	00 26 26.18	+15 38 36.0	19.6	644
2003 SO ₂₈	2003 09 20.30918	00 27 39.59	+08 54 56.6	19.8	704	2003 SQ ₂₉	2003 09 23.55815	00 26 21.92	+11 59 12.2	20.0	608
2003 SO ₂₈	2003 09 20.32167	00 27 39.00	+08 54 52.7	20.1	704	2003 SQ ₂₉	2003 09 23.56851	00 26 21.35	+11 59 09.6	20.0	608
2003 SF ₂₈	2003 09 22.32475	00 26 03.03	+10 05 59.5	19.4 R	699	2003 SQ ₂₉	2003 09 23.57903	00 26 20.80	+11 59 06.2	20.2	608
2003 SF ₂₈	2003 09 22.34137	00 26 02.38	+10 05 54.3		699	2003 SQ ₂₉	2003 09 24.47963	00 25 35.74	+11 55 11.6	20.3	608
2003 SF ₂₈	2003 09 22.35800	00 26 01.38	+10 05 44.8		699	2003 SQ ₂₉	2003 09 24.49028	00 25 35.15	+11 55 08.9	20.2	608
2003 SF ₂₈	2003 09 22.37453	00 26 00.57	+10 05 37.7		699	2003 SQ ₂₉	2003 09 24.50104	00 25 34.56	+11 55 06.0	20.2	608
2003 SQ ₂₈	2003 09 20.29660	00 27 46.51	+07 56 32.6	19.2	704	2003 SR ₂₉	2003 09 22.31074	00 28 36.98	+14 26 28.3	19.8 R	699
2003 SQ ₂₈	2003 09 20.30907	00 27 45.97	+07 56 28.3	20.3	704	2003 SR ₂₉	2003 09 22.32727	00 28 36.26	+14 26 16.8		699
2003 SQ ₂₈	2003 09 20.32157	00 27 45.40	+07 56 24.5	20.2	704	2003 SR ₂₉	2003 09 22.34389	00 28 35.39	+14 26 04.3		699
2003 SQ ₂₈	2003 09 20.33430	00 27 44.87	+07 56 19.5	20.0	704	2003 SR ₂₉	2003 09 22.36049	00 28 34.74	+14 25 53.6		699
2003 SQ ₂₈	2003 09 20.34684	00 27 44.16	+07 56 14.8	19.8	704	2003 SS ₂₉	2003 09 18.82273	23 00 53.19	-04 45 18.3	18.3 R	246
2003 SR ₂₈	2003 09 20.29671	00 30 48.26	+09 12 54.9	19.5	704	2003 SS ₂₉	2003 09 18.82358	23 00 53.12	-04 45 18.5		246
2003 SR ₂₈	2003 09 20.30918	00 30 47.70	+09 12 52.6	19.5	704	2003 SS ₂₉	2003 09 18.82503	23 00 53.02	-04 45 18.7		246
2003 SR ₂₈	2003 09 20.32167	00 30 47.01	+09 12 51.5	19.7	704	2003 SS ₂₉	2003 09 18.82606	23 00 52.98	-04 45 19.6		246
2003 SR ₂₈	2003 09 20.33441	00 30 46.37	+09 12 50.4	19.5	704	2003 SS ₂₉	2003 09 18.82712	23 00 52.93	-04 45 19.4		246
2003 SR ₂₈	2003 09 20.34695	00 30 45.72	+09 12 49.3	19.5	704	2003 SS ₂₉	2003 09 19.82821	23 00 01.33	-04 48 37.1		246
2003 SX ₂₈	2003 09 21.31291	00 20 08.29	+13 30 02.8	19.5	704	2003 SS ₂₉	2003 09 19.82953	23 00 01.26	-04 48 37.7		246
2003 SX ₂₈	2003 09 21.32507	00 20 07.67	+13 30 02.3	19.8	704	2003 SS ₂₉	2003 09 19.83079	23 00 01.16	-04 48 37.8		246
2003 SX ₂₈	2003 09 21.33735	00 20 06.86	+13 29 58.9	19.7	704	2003 SS ₂₉	2003 09 19.83164	23 00 01.12	-04 48 37.7		246
2003 SX ₂₈	2003 09 21.34948	00 20 06.24	+13 29 57.8	19.4	704	2003 SS ₂₉	2003 09 19.83252	23 00 01.10	-04 48 38.1		246
2003 SX ₂₈	2003 09 21.36207	00 20 05.46	+13 29 55.7	19.4	704	2003 SS ₂₉	2003 09 19.83358	23 00 01.10	-04 48 38.3		246
2003 SX ₂₈	2003 09 22.30989	00 19 11.18	+13 27 04.0	19.0 R	699	2003 SS ₂₉	2003 09 19.83512	23 00 00.98	-04 48 38.8		246
2003 SX ₂₈	2003 09 22.32645	00 19 10.16	+13 27 02.0		699	2003 SS ₂₉	2003 09 21.20279	22 58 51.55	-04 53 03.4	20.2 V	691
2003 SX ₂₈	2003 09 22.34306	00 19 09.25	+13 26 58.7		699	2003 SS ₂₉	2003 09 21.23228	22 58 50.01	-04 53 09.2	20.1 V	691
2003 SX ₂₈	2003 09 22.35965	00 19 08.24	+13 26 55.2		699	2003 SS ₂₉	2003 09 21.25842	22 58 48.65	-04 53 14.0	20.2 V	691
2003 SZ ₂₈	2003 09 21.31301	00 20 18.90	+12 48 54.8	18.6	704	2003 ST ₂₉	2003 09 19.38754	01 26 58.90	+08 17 00.7	18.9 R	699
2003 SZ ₂₈	2003 09 21.32517	00 20 18.09	+12 48 53.6	19.6	704	2003 ST ₂₉	2003 09 19.40079	01 26 58.40	+08 17 00.0		699
2003 SZ ₂₈	2003 09 21.33745	00 20 17.25	+12 48 51.3	19.6	704	2003 ST ₂₉	2003 09 19.41410	01 26 57.83	+08 16 59.9		699
2003 SZ ₂₈	2003 09 21.34959	00 20 16.53	+12 48 50.3	19.4	704	2003 ST ₂₉	2003 09 19.42732	01 26 57.30	+08 16 57.9		699
2003 SZ ₂₈	2003 09 21.36227	00 20 15.65	+12 48 49.3	19.2	704	2003 ST ₂₉	2003 09 20.31423	01 26 22.14	+08 16 08.2	19.5	704
2003 SA ₂₉	2003 09 22.32561	00 20 02.25	+11 09 21.9	19.5 R	699	2003 ST ₂₉	2003 09 20.32706	01 26 21.62	+08 16 07.7	19.9	704
2003 SA ₂₉	2003 09 22.34221	00 20 01.20	+11 09 15.9		699	2003 ST ₂₉	2003 09 20.33957	01 26 21.07	+08 16 06.8	19.3	704
2003 SA ₂₉	2003 09 22.35883	00 20 00.32	+11 09 09.6		699	2003 ST ₂₉	2003 09 20.35203	01 26 20.50	+08 16 06.1	19.4	704
2003 SA ₂₉	2003 09 22.37535	00 19 59.34	+11 09 03.7		699	2003 ST ₂₉	2003 09 20.38146	01 26 19.27	+08 16 02.5	19.4 V	291
2003 SB ₂₉	2003 07 29.36949	00 36 07.60	+13 32 17.7	19.4	704	2003 ST ₂₉	2003 09 20.38582	01 26 19.03	+08 16 02.0	19.4 V	291
2003 SB ₂₉	2003 07 29.38087	00 36 07.73	+13 32 22.1	20.1	704	2003 ST ₂₉	2003 09 20.38991	01 26 18.87	+08 16 02.0	19.4 V	291
2003 SB ₂₉	2003 07 29.40308	00 36 08.24	+13 32 31.1	20.1	704	2003 ST ₂₉	2003 09 20.39664	01 21 56.49	+08 08 05.5	19.3	704
2003 SB ₂₉	2003 07 29.41351	00 36 08.43	+13 32 35.5	20.0	704	2003 ST ₂₉	2003 09 20.42915	01 21 55.88	+08 08 04.4	19.8	704
2003 SB ₂₉	2003 08 25.32128	00 36 54.28	+15 40 57.3	18.0	704	2003 ST ₂₉	2003 09 20.47442	01 21 54.59	+08 08 01.7	19.2	704
2003 SB ₂₉	2003 08 25.33349	00 36 54.02	+15 40 59.5	18.3	704	2003 ST ₂₉	2003 09 20.48710	01 21 53.96	+08 07 59.8	19.7	704
2003 SB ₂₉	2003 08 25.34563	00 36 53.81	+15 41 01.5	18.2	704	2003 SU ₂₉	2003 09 21.20022	22 59 52.68	-03 49 12.2	20.9 V	691
2003 SB ₂₉	2003 08 25.35777	00 36 53.52	+15 41 03.0	18.4	704	2003 SU ₂₉	2003 09 21.22979	22 59 51.10	-03 49 22.7	20.9 V	691
2003 SB ₂₉	2003 09 20.41142	00 22 11.85	+15 38 49.3	19.3	644	2003 SU ₂₉	2003 09 21.25585	22 59 49.71	-03 49 31.9	20.9 V	691
2003 SB ₂₉	2003 09 20.43385	00 22 10.81	+15 38 45.6	18.8	644	2003 SX ₂₉	2003 09 24.27522	23 02 46.97	-05 09 31.3	19.2	644
2003 SB ₂₉	2003 09 20.46846	00 22 09.18	+15 38 39.8	18.6	644	2003 SX ₂₉	2003 09 24.29594	23 02 46.16	-05 09 43.4	19.3	644
2003 SB ₂₉	2003 09 21.31280	00 21 30.63	+15 36 17.8	19.2	704	2003 SX ₂₉	2003 09 24.31796	23 02 45.34	-05 09 56.1	19.4	644
2003 SB ₂₉	2003 09 21.32497	00 21 30.08	+15 36 16.4	19.0	704	2003 SB ₃₀	2003 09 23.29017	23 08 01.84	-04 07 35.3	19.4	644
2003 SB ₂₉	2003 09 21.33724	00 21 29.49	+15 36 13.2	19.7	704	2003 SB ₃₀	2003 09 23.30141	23 08 01.35	-04 07 40.2	19.3	644
2003 SB ₂₉	2003 09 21.34938	00 21 28.93	+15 36 11.4	19.5	704	2003 SB ₃₀	2003 09 23.31310	23 08 00.83	-04 07 45.3	19.6	644
2003 SB ₂₉	2003 09 21.36190	00 21 28.27	+15 36 10.1	19.2	704	2003 SE ₃₀	2003 09 24.25127	22 59 25.54	-05 11 12.6	19.2	644
2003 SB ₂₉	2003 09 23.52524	00 19 47.58	+15 29 30.1	19.5	608	2003 SE ₃₀	2003 09 24.27236	22 59 24.56	-05 11 19.0	19.3	644
2003 SB ₂₉	2003 09 23.53608	00 19 47.06	+15 29 28.2	19.1	608	2003 SE ₃₀	2003 09 24.29309	22 59 23.65	-05 11 26.0	19.7	644
2003 SB ₂₉	2003 09 23.54659	00 19 46.53	+15 29 26.0	19.5	608	2003 SF ₃₀	2003 09 23.28309	23 00 27.04	-04 34 29.1	19.2	644
2003 SB ₂₉	2003 09 24.44689	00 19 40.42	+15 26 24.1	19.7	608	2003 SF ₃₀	2003 09 23.29446	23 00 26.49	-04 34 32.1	19.2	644
2003 SB ₂₉	2003 09 24.45762	00 19 03.87	+15 26 22.4	19.3	608	2003 SF ₃₀	2003 09 23.30557	23 00 25.95	-04 34 34.6	19.0	644
2003 SB ₂₉	2003 09 24.46830	00 19 03.35	+15 26 20.4	19.3	608	2003 SG ₃₀	2003 09 22.24726	23 06 51.71	-03 48 56.5	19.5 R	699
2003 SD ₂₉	2003 09 22.30989	00 17 17.22	+15 18 46.5	19.9 R	699	2003 SG ₃₀	2003 09 22.26726	23 06 50.84	-03 49 02.5		699
2003 SD ₂₉	2003 09 2										

2003 SO ₃₀	2003 09 20.89865	01 28 22.35	+08 07 15.7	19.2 V	A50	2003 SZ ₃₀	2003 09 24.52234	00 31 16.93	+02 37 27.3	20.5	608
2003 SO ₃₀	2003 09 20.90149	01 28 22.30	+08 07 13.7	19.6 V	A50	2003 SZ ₃₀	2003 09 24.53310	00 31 16.46	+02 37 21.4	20.6	608
2003 SO ₃₀	2003 09 20.90579	01 28 22.22	+08 07 11.0	19.5 V	A50	2003 SZ ₃₀	2003 09 26.24391	00 30 10.94	+02 22 15.0	20.0	704
2003 SO ₃₀	2003 09 26.31336	01 26 42.66	+07 02 44.9	19.7	704	2003 SZ ₃₀	2003 09 26.25656	00 30 10.42	+02 22 07.3	19.9	704
2003 SO ₃₀	2003 09 26.32608	01 26 42.24	+07 02 35.0	20.0	704	2003 SZ ₃₀	2003 09 26.26921	00 30 09.91	+02 22 01.0	20.0	704
2003 SO ₃₀	2003 09 26.33852	01 26 42.07	+07 02 25.4	19.5	704	2003 SZ ₃₀	2003 09 26.28184	00 30 09.43	+02 21 51.4	20.3	704
2003 SF ₃₀	2003 09 20.38208	01 27 53.14	+08 11 36.8	21.7 V	291	2003 SA ₃₁	2003 09 20.88201	00 37 46.93	+02 42 12.0	16.7 R	106
2003 SF ₃₀	2003 09 20.38647	01 27 52.98	+08 11 35.3	21.8 V	291	2003 SA ₃₁	2003 09 20.88976	00 37 46.49	+02 42 11.6	17.0 R	106
2003 SF ₃₀	2003 09 20.39056	01 27 52.81	+08 11 33.0	22.1 V	291	2003 SA ₃₁	2003 09 20.89745	00 37 46.11	+02 42 11.6	16.9 R	106
2003 SQ ₃₀	2003 09 18.91859	01 28 45.98	+08 15 12.9		A50	2003 SA ₃₁	2003 09 21.26320	00 37 26.69	+02 41 56.4	17.7 R	699
2003 SQ ₃₀	2003 09 18.92557	01 28 45.72	+08 15 14.7	19.3 V	A50	2003 SA ₃₁	2003 09 21.26982	00 37 26.29	+02 41 56.2		699
2003 SQ ₃₀	2003 09 18.93256	01 28 45.44	+08 15 15.7	19.6 V	A50	2003 SA ₃₁	2003 09 21.27641	00 37 25.97	+02 41 55.6		699
2003 SQ ₃₀	2003 09 18.93954	01 28 45.15	+08 15 16.8	19.4 V	A50	2003 SA ₃₁	2003 09 21.28304	00 37 25.58	+02 41 55.6		699
2003 SQ ₃₀	2003 09 18.94652	01 28 44.87	+08 15 18.1	19.4 V	A50	2003 SA ₃₁	2003 09 22.02574	00 36 45.68	+02 41 19.5	17.4 R	106
2003 SQ ₃₀	2003 09 19.38754	01 28 28.14	+08 16 18.5	19.4 R	699	2003 SA ₃₁	2003 09 22.04039	00 36 44.84	+02 41 18.8	17.6 R	106
2003 SQ ₃₀	2003 09 19.40079	01 28 27.76	+08 16 18.4		699	2003 SA ₃₁	2003 09 22.05769	00 36 43.87	+02 41 18.1	17.3 R	106
2003 SQ ₃₀	2003 09 19.41410	01 28 27.21	+08 16 20.6		699	2003 SA ₃₁	2003 09 22.32146	00 36 29.83	+02 41 06.4	17.2 R	699
2003 SQ ₃₀	2003 09 19.42732	01 28 26.67	+08 16 23.2		699	2003 SA ₃₁	2003 09 22.33803	00 36 28.93	+02 41 05.8		699
2003 SQ ₃₀	2003 09 19.88131	01 28 09.61	+08 17 20.3		A50	2003 SA ₃₁	2003 09 22.35473	00 36 27.97	+02 41 04.9		699
2003 SQ ₃₀	2003 09 19.89527	01 28 08.97	+08 17 21.8		A50	2003 SA ₃₁	2003 09 22.37122	00 36 27.00	+02 41 04.4		699
2003 SQ ₃₀	2003 09 19.90226	01 28 08.68	+08 17 22.7	19.8 V	A50	2003 SA ₃₁	2003 09 23.58943	00 35 20.55	+02 40 04.8	18.7	608
2003 SQ ₃₀	2003 09 19.90924	01 28 08.45	+08 17 23.9		A50	2003 SA ₃₁	2003 09 23.59968	00 35 19.97	+02 40 04.4	18.8	608
2003 SQ ₃₀	2003 09 19.92391	01 28 07.80	+08 17 24.8		A50	2003 SA ₃₁	2003 09 23.61100	00 35 19.32	+02 40 03.6	18.7	608
2003 SQ ₃₀	2003 09 20.38204	01 27 49.77	+08 18 25.4	19.9 V	291	2003 SA ₃₁	2003 09 24.51148	00 34 29.83	+02 39 16.1	18.9	608
2003 SQ ₃₀	2003 09 20.38643	01 27 49.53	+08 18 25.9	19.8 V	291	2003 SA ₃₁	2003 09 24.52234	00 34 29.19	+02 39 15.6	18.8	608
2003 SQ ₃₀	2003 09 20.39052	01 27 49.36	+08 18 26.7	19.8 V	291	2003 SA ₃₁	2003 09 24.53310	00 34 28.56	+02 39 15.2	18.8	608
2003 SQ ₃₀	2003 09 20.91354	01 27 28.71	+08 19 28.0	19.6 V	A50	2003 SA ₃₁	2003 09 26.23215	00 32 54.09	+02 37 40.5	17.9	704
2003 SQ ₃₀	2003 09 20.91640	01 27 28.58	+08 19 28.7	19.8 V	A50	2003 SA ₃₁	2003 09 26.24467	00 32 53.36	+02 37 39.8	17.9	704
2003 SQ ₃₀	2003 09 20.91926	01 27 28.43	+08 19 28.7	19.2 V	A50	2003 SA ₃₁	2003 09 26.25731	00 32 52.64	+02 37 39.2	18.5	704
2003 SQ ₃₀	2003 09 20.92473	01 27 28.22	+08 19 29.1	19.4 V	A50	2003 SA ₃₁	2003 09 26.26997	00 32 51.89	+02 37 38.5	18.2	704
2003 SQ ₃₀	2003 09 20.92902	01 27 28.02	+08 19 29.9	19.7 V	A50	2003 SA ₃₁	2003 09 26.28260	00 32 51.17	+02 37 37.7	18.0	704
2003 SR ₃₀	2003 09 20.91354	01 28 07.33	+08 24 13.4	20.2 V	A50	2003 SF ₃₁	2003 09 21.31830	01 53 43.97	+11 30 39.6	19.7 R	699
2003 SR ₃₀	2003 09 20.91640	01 28 07.24	+08 24 12.7	19.7 V	A50	2003 SF ₃₁	2003 09 21.32918	01 53 43.90	+11 30 19.0		699
2003 SR ₃₀	2003 09 20.91926	01 28 07.14	+08 24 11.4	20.1 V	A50	2003 SF ₃₁	2003 09 21.33998	01 53 43.72	+11 29 57.9		699
2003 SR ₃₀	2003 09 20.92473	01 28 06.94	+08 24 09.6	20.0 V	A50	2003 SF ₃₁	2003 09 21.35084	01 53 43.56	+11 29 37.6		699
2003 SR ₃₀	2003 09 20.92902	01 28 06.80	+08 24 07.8	20.1 V	A50	2003 SF ₃₁	2003 09 22.34750	01 53 35.50	+10 57 24.1	19.8 V	291
2003 SS ₃₀	2003 09 18.91859	01 29 12.42	+08 19 47.0		A50	2003 SF ₃₁	2003 09 22.37109	01 53 35.20	+10 56 37.8	19.8 V	291
2003 SS ₃₀	2003 09 18.92557	01 29 12.13	+08 19 45.4	19.6 V	A50	2003 SF ₃₁	2003 09 22.39999	01 53 34.76	+10 55 41.3	19.7 V	291
2003 SS ₃₀	2003 09 18.93256	01 29 12.10	+08 19 44.1	19.7 V	A50	2003 SF ₃₁	2003 09 26.29080	01 52 41.29	+08 44 58.9	18.9	704
2003 SS ₃₀	2003 09 18.93954	01 29 11.73	+08 19 41.1	19.6 V	A50	2003 SF ₃₁	2003 09 26.30335	01 52 40.98	+08 44 32.5	19.6	704
2003 SS ₃₀	2003 09 18.94652	01 29 11.74	+08 19 40.6		A50	2003 SF ₃₁	2003 09 26.31600	01 52 40.60	+08 44 06.9	19.1	704
2003 SS ₃₀	2003 09 19.38754	01 29 01.42	+08 17 38.5	19.6 R	699	2003 SF ₃₁	2003 09 26.32869	01 52 40.38	+08 43 40.8	19.2	704
2003 SS ₃₀	2003 09 19.40079	01 29 01.04	+08 17 33.5		699	2003 SF ₃₁	2003 09 26.34146	01 52 40.11	+08 43 14.1	19.3	704
2003 SS ₃₀	2003 09 19.41410	01 29 00.80	+08 17 29.3		699	2003 SG ₃₁	2003 09 21.31830	01 46 54.76	+12 34 50.2	20.3 R	699
2003 SS ₃₀	2003 09 19.42732	01 29 00.36	+08 17 25.7		699	2003 SG ₃₁	2003 09 21.31950	01 46 54.65	+12 34 50.6	19.1	704
2003 SS ₃₀	2003 09 19.88131	01 28 49.97	+08 15 10.5		A50	2003 SG ₃₁	2003 09 21.32920	01 46 54.27	+12 34 50.2	23.5 R	699
2003 SS ₃₀	2003 09 19.89527	01 28 49.48	+08 15 06.8	19.6 V	A50	2003 SG ₃₁	2003 09 21.33160	01 46 54.27	+12 34 50.0	19.8	704
2003 SS ₃₀	2003 09 19.90226	01 28 49.41	+08 15 05.0	19.2 V	A50	2003 SG ₃₁	2003 09 21.33999	01 46 54.03	+12 34 48.7	20.7 R	699
2003 SS ₃₀	2003 09 19.90924	01 28 49.20	+08 15 02.5	19.2 V	A50	2003 SG ₃₁	2003 09 21.34402	01 46 53.83	+12 34 49.6	20.0	704
2003 SS ₃₀	2003 09 19.92391	01 28 48.83	+08 14 58.8	19.8 V	A50	2003 SG ₃₁	2003 09 21.35084	01 46 53.65	+12 34 51.4	20.3 R	699
2003 SS ₃₀	2003 09 20.38259	01 28 37.20	+08 12 46.2	19.9 V	291	2003 SC ₃₁	2003 09 21.35620	01 46 53.40	+12 34 50.7	20.2	704
2003 SS ₃₀	2003 09 20.38698	01 28 37.04	+08 12 44.6	20.1 V	291	2003 SG ₃₁	2003 09 21.36897	01 46 52.90	+12 34 49.9	19.8	704
2003 SS ₃₀	2003 09 20.39107	01 28 36.93	+08 12 43.6	20.1 V	291	2003 SH ₃₁	2003 09 21.31950	01 47 02.97	+12 39 17.9	19.4	704
2003 ST ₃₀	2003 09 19.98708	01 28 31.19	+08 37 10.2	18.9 V	A50	2003 SH ₃₁	2003 09 21.34402	01 47 02.06	+12 39 15.9	19.9	704
2003 ST ₃₀	2003 09 19.99059	01 28 31.08	+08 37 09.3	19.1 V	A50	2003 SH ₃₁	2003 09 21.35620	01 47 01.63	+12 39 13.7	20.1	704
2003 ST ₃₀	2003 09 19.99411	01 28 30.96	+08 37 08.9	19.3 V	A50	2003 SH ₃₁	2003 09 21.36897	01 47 01.14	+12 39 12.6	19.8	704
2003 ST ₃₀	2003 09 19.99762	01 28 30.83	+08 37 08.3	19.1 V	A50	2003 SZ ₃₁	2003 09 21.31160	01 10 31.13	+21 51 07.8	18.1 R	699
2003 ST ₃₀	2003 09 20.31413	01 28 20.04	+08 36 17.1	19.7 V	704	2003 SZ ₃₁	2003 09 21.32248	01 10 30.83	+21 50 54.6		699
2003 ST ₃₀	2003 09 20.32692	01 28 19.55	+08 36 14.8	19.3	704	2003 SZ ₃₁	2003 09 21.33337	01 10 30.59	+21 50 41.2		699
2003 ST ₃₀	2003 09 20.33946	01 28 19.09	+08 36 13.1	19.3	704	2003 SZ ₃₁	2003 09 21.34418	01 10 30.36	+21 50 28.3		699
2003 ST ₃₀	2003 09 26.28806	01 24 33.15	+08 17 43.3	19.0	704	2003 SZ ₃₁	2003 09 22.29872	01 10 11.45	+21 30 36.3	17.7	704
2003 ST ₃₀	2003 09 26.30046	01 24 32.63	+08 17 40.4	19.4	704	2003 SZ ₃₁	2003 09 22.32384	01 10 10.79	+21 30 04.2	18.1	704
2003 ST ₃₀	2003 09 26.31323	01 24 32.07	+08 17 38.0	19.0	704	2003 SZ ₃₁	2003 09 22.33640	01 10 10.53	+21 29 48.4	18.0	704
2003 ST ₃₀	2003 09 26.32595	01 24 31.51	+08 17 35.7	19.2	704	2003 SZ ₃₁	2003 09 22.34886	01 10 10.16	+21 29 32.7	18.1	704
2003 ST ₃₀	2003 09 26.33838	01 24 31.00	+08 17 32.8	19.5	704	2003 SA ₃₂	2003 09 22.23732	23 18 20.85	+00 47 41.1	18.9 R	699
2003 SV ₃₀	2003 09 19.98708	01 28 53.29	+08 30 18.9	20.0 V	A50	2003 SA ₃₂	2003 09 22.25729	23 18 19.51	+00 47 49.8		699
2003 SV ₃₀	2003 09 19.99059	01 28 53.14	+08 30 17.8	19.3 V	A50	2003 SA ₃₂	2003 09 22.27729	23 18 18.37	+00 47 58.9		699
2003 SV ₃₀	2003 09 19.99411	01 28 52.93	+08 30 17.6	20.0 V	A50	2003 SA ₃₂	2003 09 22.29730	23 18 17.00	+00 48 09.5		699
2003 SV ₃₀	2003 09 19.99762	01 28 52.79	+08 30 17.7	19.7 V	A50	2003 SA ₃₂	2003 09 25.36952	23 15 22.85	+01 13 28.5	20.4	608
2003 SV ₃₀	2003 09 20.91354	01 28 14.12	+08 29 10.9	19.7 V	A50	2003 SA ₃₂	2003 09 25.38023	23 15 22.23	+01 13 34.2	20.2	608
2003 SV<											

2003 SJ ₃₂	2003 09 22.30137	01 44 19.60	+23 32 17.9	19.4	704	2003 SP ₃₂	2003 09 21.26103	00 46 27.43	+08 39 23.8	18.5	704
2003 SJ ₃₂	2003 09 22.31390	01 44 19.12	+23 32 25.1	19.8	704	2003 SP ₃₂	2003 09 21.26534	00 46 27.30	+08 39 23.1	19.3 R	333
2003 SJ ₃₂	2003 09 22.32643	01 44 18.77	+23 32 32.1	19.7	704	2003 SP ₃₂	2003 09 21.27323	00 46 26.88	+08 39 22.9	19.0	704
2003 SJ ₃₂	2003 09 22.33912	01 44 18.46	+23 32 40.1	19.5	704	2003 SP ₃₂	2003 09 21.28532	00 46 26.33	+08 39 20.3	18.7	704
2003 SJ ₃₂	2003 09 22.61429	01 44 09.94	+23 35 27.7	19.7	608	2003 SP ₃₂	2003 09 21.29761	00 46 25.75	+08 39 18.7	18.9	704
2003 SJ ₃₂	2003 09 22.62540	01 44 09.61	+23 35 34.0	19.9	608	2003 SP ₃₂	2003 09 22.18988	00 45 46.81	+08 36 59.1	18.9 R	333
2003 SJ ₃₂	2003 09 22.63633	01 44 09.25	+23 35 40.6	20.0	608	2003 SP ₃₂	2003 09 22.21731	00 45 45.50	+08 36 55.3	19.2 R	333
2003 SK ₃₂	2003 07 29.38501	01 33 22.72	+12 31 43.1	19.6	704	2003 SP ₃₂	2003 09 22.24453	00 45 44.27	+08 36 50.9	19.3 R	333
2003 SK ₃₂	2003 07 29.39613	01 33 23.44	+12 31 52.0	19.3	704	2003 SP ₃₂	2003 09 22.29261	00 45 41.96	+08 36 43.9	18.7	704
2003 SK ₃₂	2003 07 29.40696	01 33 24.18	+12 32 01.1	19.4	704	2003 SP ₃₂	2003 09 22.30493	00 45 41.42	+08 36 42.1	18.8	704
2003 SK ₃₂	2003 07 29.41762	01 33 24.82	+12 32 09.9	19.8	704	2003 SP ₃₂	2003 09 22.31738	00 45 40.80	+08 36 40.5	19.1	704
2003 SK ₃₂	2003 08 05.38489	01 40 31.25	+14 09 01.0	19.2	704	2003 SP ₃₂	2003 09 22.32311	00 45 40.59	+08 36 38.6	18.5 R	699
2003 SK ₃₂	2003 08 05.39576	01 40 31.88	+14 09 08.9	19.5	704	2003 SP ₃₂	2003 09 22.33010	00 45 40.22	+08 36 38.3	19.3	704
2003 SK ₃₂	2003 08 05.41749	01 40 33.07	+14 09 28.8	20.2	704	2003 SP ₃₂	2003 09 22.33972	00 45 39.89	+08 36 35.9		699
2003 SK ₃₂	2003 08 05.42839	01 40 33.65	+14 09 36.4	19.6	704	2003 SP ₃₂	2003 09 22.34260	00 45 39.65	+08 36 35.9	18.6	704
2003 SK ₃₂	2003 08 28.32499	01 55 55.47	+19 16 31.2	19.0	704	2003 SP ₃₂	2003 09 22.35636	00 45 39.12	+08 36 33.0		699
2003 SK ₃₂	2003 08 28.33850	01 55 55.68	+19 16 42.0	19.2	704	2003 SP ₃₂	2003 09 22.37283	00 45 38.24	+08 36 30.8		699
2003 SK ₃₂	2003 08 28.35108	01 55 55.90	+19 16 50.9	19.3	704	2003 SP ₃₂	2003 09 25.46903	00 43 18.24	+08 27 48.6	20.5	608
2003 SK ₃₂	2003 08 28.36347	01 55 56.15	+19 17 01.3	19.4	704	2003 SP ₃₂	2003 09 25.47982	00 43 17.75	+08 27 47.1	20.1	608
2003 SK ₃₂	2003 08 28.37634	01 55 56.36	+19 17 11.1	19.0	704	2003 SP ₃₂	2003 09 25.49077	00 43 17.19	+08 27 44.9	20.5	608
2003 SK ₃₂	2003 09 06.49930	01 57 35.76	+21 10 59.7	20.2	608	2003 SQ ₃₂	* 2003 09 17.22714	23 58 15.51	+00 05 11.3	19.6 V	691
2003 SK ₃₂	2003 09 06.51022	01 57 35.72	+21 11 07.6	19.8	608	2003 SQ ₃₂	2003 09 17.25428	23 58 14.03	+00 05 06.7	19.5 V	691
2003 SK ₃₂	2003 09 06.52119	01 57 35.69	+21 11 17.1	20.8	608	2003 SQ ₃₂	2003 09 17.28128	23 58 12.56	+00 05 02.3	19.4 V	691
2003 SK ₃₂	2003 09 21.35957	01 53 37.46	+23 55 32.9	17.9 R	699	2003 SQ ₃₂	2003 09 18.87574	23 56 49.38	+00 00 36.9	18.9 R	106
2003 SK ₃₂	2003 09 21.37291	01 53 36.97	+23 55 40.8		699	2003 SQ ₃₂	2003 09 18.89270	23 56 48.46	+00 00 34.5	18.9 R	106
2003 SK ₃₂	2003 09 21.38612	01 53 36.51	+23 55 47.9		699	2003 SQ ₃₂	2003 09 18.90726	23 56 47.68	+00 00 31.5	18.7 R	106
2003 SK ₃₂	2003 09 21.39944	01 53 36.00	+23 55 56.5		699	2003 SQ ₃₂	2003 09 20.85579	23 55 04.61	-00 04 58.3	18.4 R	106
2003 SK ₃₂	2003 09 22.30246	01 53 05.09	+24 04 44.9	18.5	704	2003 SQ ₃₂	2003 09 20.86425	23 55 04.14	-00 04 59.8	18.6 R	106
2003 SK ₃₂	2003 09 22.31494	01 53 04.64	+24 04 50.9	18.5	704	2003 SQ ₃₂	2003 09 20.87277	23 55 03.70	-00 05 01.5	18.1 R	106
2003 SK ₃₂	2003 09 22.32752	01 53 04.06	+24 04 58.0	18.4	704	2003 SQ ₃₂	2003 09 21.96964	23 54 05.01	-00 08 09.2	18.2 R	106
2003 SK ₃₂	2003 09 22.34016	01 53 03.60	+24 05 05.3	18.4	704	2003 SQ ₃₂	2003 09 21.97024	23 54 04.96	-00 08 09.2	18.3 R	106
2003 SK ₃₂	2003 09 22.35275	01 53 03.10	+24 05 13.6	18.3	704	2003 SQ ₃₂	2003 09 21.97085	23 54 04.92	-00 08 08.8	18.3 R	106
2003 SL ₃₂	2003 09 22.31811	00 50 43.50	-04 18 06.2	18.3 R	699	2003 SQ ₃₂	2003 09 21.99174	23 54 03.76	-00 08 12.8	18.4 R	106
2003 SL ₃₂	2003 09 22.33474	00 50 42.51	-04 18 03.4		699	2003 SQ ₃₂	2003 09 21.99234	23 54 03.73	-00 08 13.0	18.2 R	106
2003 SL ₃₂	2003 09 22.35141	00 50 41.55	-04 18 02.1		699	2003 SQ ₃₂	2003 09 21.99293	23 54 03.75	-00 08 13.1	18.7 R	106
2003 SL ₃₂	2003 09 22.36797	00 50 40.57	-04 18 01.0		699	2003 SQ ₃₂	2003 09 22.00763	23 54 02.88	-00 08 15.7	18.8 R	106
2003 SL ₃₂	2003 09 23.39503	00 49 41.04	-04 16 54.2	17.4	644	2003 SQ ₃₂	2003 09 22.00823	23 54 02.86	-00 08 15.5	17.9 R	106
2003 SL ₃₂	2003 09 23.40618	00 49 40.37	-04 16 53.4	17.4	644	2003 SQ ₃₂	2003 09 22.00882	23 54 02.86	-00 08 16.0	17.9 R	106
2003 SL ₃₂	2003 09 23.41735	00 49 39.71	-04 16 52.6	17.4	644	2003 SQ ₃₂	2003 09 22.23483	23 53 51.01	-00 08 53.1	18.7 R	699
2003 SL ₃₂	2003 09 25.44912	00 47 40.38	-04 14 30.0	18.5	608	2003 SQ ₃₂	2003 09 22.25479	23 53 49.92	-00 08 56.5		699
2003 SL ₃₂	2003 09 25.45960	00 47 39.74	-04 14 29.0	18.5	608	2003 SQ ₃₂	2003 09 22.27480	23 53 48.80	-00 08 59.7		699
2003 SL ₃₂	2003 09 25.47029	00 47 39.08	-04 14 28.2	18.5	608	2003 SQ ₃₂	2003 09 22.29480	23 53 47.69	-00 09 03.2		699
2003 SM ₃₂	2003 09 19.94649	01 04 48.75	-01 53 36.2	18.4 R	106	2003 SQ ₃₂	2003 09 26.22759	23 50 17.66	-00 20 22.0	19.0	704
2003 SM ₃₂	2003 09 19.95214	01 04 48.44	-01 53 35.5	18.7 R	106	2003 SQ ₃₂	2003 09 26.24012	23 50 16.90	-00 20 25.3	19.6	704
2003 SM ₃₂	2003 09 19.95780	01 04 48.09	-01 53 34.5	18.1 R	106	2003 SQ ₃₂	2003 09 26.25277	23 50 16.18	-00 20 27.0	19.5	704
2003 SM ₃₂	2003 09 25.37593	00 59 27.31	-01 37 17.7	18.1	644	2003 SQ ₃₂	2003 09 26.26542	23 50 15.55	-00 20 27.9	19.5	704
2003 SM ₃₂	2003 09 25.43981	00 59 23.22	-01 37 05.9	18.0	644	2003 SR ₃₂	* 2003 09 17.41316	00 37 11.34	+02 40 30.2	19.5 V	691
2003 SM ₃₂	2003 09 25.50829	00 59 18.89	-01 36 53.3	18.3	644	2003 SR ₃₂	2003 09 17.44034	00 37 10.27	+02 40 19.1	19.5 V	691
2003 SM ₃₂	2003 09 20.29092	00 02 11.53	+00 38 27.9	18.3	704	2003 SR ₃₂	2003 09 17.46773	00 37 09.19	+02 40 08.1	19.6 V	691
2003 SN ₃₂	2003 09 20.30360	00 02 10.19	+00 38 32.3	18.5	704	2003 SR ₃₂	2003 09 18.43580	00 36 33.92	+02 33 32.2	18.6	644
2003 SN ₃₂	2003 09 20.31620	00 02 08.87	+00 38 37.4	18.4	704	2003 SR ₃₂	2003 09 18.46074	00 36 32.92	+02 33 21.9	18.7	644
2003 SN ₃₂	2003 09 20.32838	00 02 07.59	+00 38 41.4	18.3	704	2003 SR ₃₂	2003 09 18.48118	00 36 32.12	+02 33 13.6	18.7	644
2003 SN ₃₂	2003 09 20.34056	00 02 06.37	+00 38 45.9	18.2	704	2003 SR ₃₂	2003 09 18.96661	00 36 14.38	+02 29 49.8	18.8 R	106
2003 SN ₃₂	2003 09 20.85808	00 01 14.38	+00 41 57.1	18.7 R	106	2003 SR ₃₂	2003 09 18.97225	00 36 14.18	+02 29 47.4	18.7 R	106
2003 SN ₃₂	2003 09 20.85959	00 01 14.22	+00 41 57.2	18.5 R	106	2003 SR ₃₂	2003 09 18.97795	00 36 13.90	+02 29 45.2	19.0 R	106
2003 SN ₃₂	2003 09 20.86655	00 01 13.55	+00 42 00.1	18.1 R	106	2003 SR ₃₂	2003 09 19.29567	00 36 01.94	+02 27 33.2	20.2 R	683
2003 SN ₃₂	2003 09 20.86806	00 01 13.35	+00 42 00.3	18.0 R	106	2003 SR ₃₂	2003 09 19.30002	00 36 01.71	+02 27 32.3	19.2	704
2003 SN ₃₂	2003 09 20.87506	00 01 12.56	+00 42 03.2	18.3 R	106	2003 SR ₃₂	2003 09 19.30906	00 36 01.53	+02 27 28.1	20.8 R	683
2003 SN ₃₂	2003 09 20.87657	00 01 12.50	+00 42 03.8	18.4 R	106	2003 SR ₃₂	2003 09 19.31247	00 36 01.30	+02 27 26.6	19.7	704
2003 SN ₃₂	2003 09 21.97762	23 59 20.77	+00 48 50.8	18.1 R	106	2003 SR ₃₂	2003 09 19.32245	00 36 00.83	+02 27 24.3	20.4 R	683
2003 SN ₃₂	2003 09 21.99890	23 59 18.53	+00 48 59.1	18.4 R	106	2003 SR ₃₂	2003 09 19.32446	00 36 00.81	+02 27 22.8	19.3	704
2003 SN ₃₂	2003 09 22.01233	23 59 17.14	+00 49 03.6	18.5 R	106	2003 SR ₃₂	2003 09 19.34884	00 35 59.71	+02 27 13.4	19.6	704
2003 SN ₃₂	2003 09 26.22785	23 52 12.74	+01 14 41.7	19.0	704	2003 SR ₃₂	2003 09 20.27567	00 35 24.16	+02 20 41.6	19.8 R	333
2003 SN ₃₂	2003 09 26.24037	23 52 11.40	+01 14 46.1	19.0	704	2003 SR ₃₂	2003 09 20.31588	00 35 22.41	+02 20 24.8	19.8 R	333
2003 SN ₃₂	2003 09 26.25302	23 52 10.09	+01 14 50.7	19.5	704	2003 SR ₃₂	2003 09 20.35396	00 35 20.77	+02 20 09.7	19.4 R	333
2003 SN ₃₂	2003 09 26.26567	23 52 08.84	+01 14 55.5	19.4	704	2003 SR ₃₂	2003 09 21.26320	00 34 44.95	+02 13 38.9	18.7 R	699
2003 SN ₃₂	2003 09 26.27818	23 52 07.49	+01 14 59.6	19.3	704	2003 SR ₃₂	2003 09 21.26982	00 34 44.71	+02 13 36.0		699
2003 SO ₃₂	* 2003 09 16.26110	22 10 47.98	+14 20 19.9	18.7	644	2003 SR ₃₂	2003 09 21.27641	00 34 44.43	+02 13 33.6		699
2003 SO ₃₂	2003 09 16.26250	22 10 47.94	+14 20 19.6	18.4	644	2003 SR ₃₂	2003 09 21.28304	00 34 44.04	+02 13 31.8		699
2003 SO ₃₂	2003 09 16.28162	22 10 47.17	+14 20 13.8	18.9	644						

2003 SS ₃₂	2003 09 22.00999	23 57 07.69	-00 15 59.7	17.6 R	106	2003 SX ₃₂	2003 09 19.97591	00 44 58.93	-00 58 02.4	18.6 R	941
2003 SS ₃₂	2003 09 22.01057	23 57 07.64	-00 16 00.0	17.7 R	106	2003 SX ₃₂	2003 09 19.97705	00 44 58.85	-00 58 02.9	18.6 R	941
2003 SS ₃₂	2003 09 22.23483	23 56 57.01	-00 17 35.6	17.3 R	699	2003 SX ₃₂	2003 09 19.97820	00 44 58.79	-00 58 03.2	18.6 R	941
2003 SS ₃₂	2003 09 22.25479	23 56 55.97	-00 17 44.7		699	2003 SX ₃₂	2003 09 19.98162	00 44 58.63	-00 58 04.8	18.5 R	941
2003 SS ₃₂	2003 09 22.27480	23 56 54.92	-00 17 53.2		699	2003 SX ₃₂	2003 09 19.98733	00 44 58.38	-00 58 07.1	18.6 R	941
2003 SS ₃₂	2003 09 22.29480	23 56 53.91	-00 18 02.2		699	2003 SX ₃₂	2003 09 21.26402	00 43 58.01	-01 06 45.4	19.1 R	699
2003 SS ₃₂	2003 09 26.22759	23 53 42.17	-00 46 25.3	19.0	704	2003 SX ₃₂	2003 09 21.27064	00 43 57.62	-01 06 48.1		699
2003 SS ₃₂	2003 09 26.24012	23 53 41.75	-00 46 32.0	18.8	704	2003 SX ₃₂	2003 09 21.27723	00 43 57.35	-01 06 50.7		699
2003 SS ₃₂	2003 09 26.25277	23 53 41.05	-00 46 37.5	18.9	704	2003 SX ₃₂	2003 09 21.28387	00 43 57.07	-01 06 53.8		699
2003 SS ₃₂	2003 09 26.26542	23 53 40.42	-00 46 43.0	18.7	704	2003 SX ₃₂	2003 09 22.32063	00 43 07.00	-01 13 54.4	18.7 R	699
2003 SS ₃₂	2003 09 26.27793	23 53 39.77	-00 46 48.6	19.0	704	2003 SX ₃₂	2003 09 22.33719	00 43 06.04	-01 14 02.5		699
2003 ST ₃₂	* 2003 09 18.90345	00 02 17.35	+19 22 40.2	17.9 R	636	2003 SX ₃₂	2003 09 22.35390	00 43 05.22	-01 14 09.0		699
2003 ST ₃₂	2003 09 18.90737	00 02 17.05	+19 22 42.5		636	2003 SX ₃₂	2003 09 22.37041	00 43 04.28	-01 14 16.2		699
2003 ST ₃₂	2003 09 18.91130	00 02 16.85	+19 22 43.2	18.1 R	636	2003 SX ₃₂	2003 09 24.54395	00 41 16.71	-01 28 57.1	20.2	608
2003 ST ₃₂	2003 09 19.87387	00 01 15.94	+19 27 37.3	18.1 R	636	2003 SX ₃₂	2003 09 24.55531	00 41 16.11	-01 29 01.1	20.0	608
2003 ST ₃₂	2003 09 19.87779	00 01 15.74	+19 27 38.3	17.7 R	636	2003 SX ₃₂	2003 09 24.56608	00 41 15.55	-01 29 05.7	19.8	608
2003 ST ₃₂	2003 09 19.88564	00 01 15.21	+19 27 39.8		636	2003 SY ₃₂	* 2003 09 18.92713	01 33 18.13	+02 46 49.1	18.5 R	246
2003 ST ₃₂	2003 09 20.33874	00 00 45.95	+19 29 56.2	18.6	644	2003 SY ₃₂	2003 09 18.93024	01 33 17.99	+02 46 47.6		246
2003 ST ₃₂	2003 09 20.36235	00 00 44.36	+19 30 03.0	18.4	644	2003 SY ₃₂	2003 09 18.93146	01 33 17.95	+02 46 48.0		246
2003 ST ₃₂	2003 09 20.39470	00 00 42.16	+19 30 12.1	18.3	644	2003 SY ₃₂	2003 09 18.93352	01 33 17.90	+02 46 47.3		246
2003 ST ₃₂	2003 09 20.96366	00 00 05.91	+19 32 48.4		636	2003 SY ₃₂	2003 09 18.93523	01 33 17.76	+02 46 47.4		246
2003 ST ₃₂	2003 09 20.96758	00 00 05.63	+19 32 50.3		636	2003 SY ₃₂	2003 09 18.93924	01 33 17.66	+02 46 46.6		246
2003 ST ₃₂	2003 09 20.97544	00 00 05.01	+19 32 52.3	18.3 R	636	2003 SY ₃₂	2003 09 20.00589	01 32 40.23	+02 43 19.6		246
2003 ST ₃₂	2003 09 21.20085	23 59 50.92	+19 33 54.6	18.7 R	699	2003 SY ₃₂	2003 09 20.00682	01 32 40.18	+02 43 19.6		246
2003 ST ₃₂	2003 09 21.20167	23 59 50.93	+19 33 55.6	18.6 R	699	2003 SY ₃₂	2003 09 20.00770	01 32 40.16	+02 43 19.7		246
2003 ST ₃₂	2003 09 21.21425	23 59 50.03	+19 33 58.3		699	2003 SY ₃₂	2003 09 20.01054	01 32 40.09	+02 43 18.9		246
2003 ST ₃₂	2003 09 21.21509	23 59 49.89	+19 33 58.2		699	2003 SY ₃₂	2003 09 20.01157	01 32 39.97	+02 43 19.0		246
2003 ST ₃₂	2003 09 21.22754	23 59 49.10	+19 34 02.8		699	2003 SY ₃₂	2003 09 20.01259	01 32 39.96	+02 43 18.5		246
2003 ST ₃₂	2003 09 21.22839	23 59 49.11	+19 34 02.0		699	2003 SY ₃₂	2003 09 20.01507	01 32 39.85	+02 43 18.4		246
2003 ST ₃₂	2003 09 21.24082	23 59 48.22	+19 34 05.9		699	2003 SY ₃₂	2003 09 21.01376	01 32 03.35	+02 40 01.8		246
2003 ST ₃₂	2003 09 21.24166	23 59 48.15	+19 34 06.4		699	2003 SY ₃₂	2003 09 21.01448	01 32 03.37	+02 40 01.1		246
2003 ST ₃₂	2003 09 22.29293	23 58 39.80	+19 38 38.3	18.5	704	2003 SY ₃₂	2003 09 21.01576	01 32 03.28	+02 40 01.0		246
2003 ST ₃₂	2003 09 22.30516	23 58 38.95	+19 38 41.8	18.9	704	2003 SY ₃₂	2003 09 21.01730	01 32 03.26	+02 40 00.9		246
2003 ST ₃₂	2003 09 22.31762	23 58 38.14	+19 38 45.1	19.2	704	2003 SY ₃₂	2003 09 21.01809	01 32 03.22	+02 40 00.4		246
2003 ST ₃₂	2003 09 22.33034	23 58 37.21	+19 38 47.8	18.9	704	2003 SY ₃₂	2003 09 21.01892	01 32 03.18	+02 40 00.8		246
2003 ST ₃₂	2003 09 22.34282	23 58 36.36	+19 38 50.8	19.1	704	2003 SZ ₃₂	* 2003 09 18.92713	01 34 21.27	+02 56 47.1	18.0 R	246
2003 SU ₃₂	* 2003 09 17.85465	23 18 57.75	+15 13 16.6	19.6 V 2	012	2003 SZ ₃₂	2003 09 18.92846	01 34 21.24	+02 56 47.3		246
2003 SU ₃₂	2003 09 17.86295	23 18 57.29	+15 13 16.8	19.9 V 2	012	2003 SZ ₃₂	2003 09 18.93024	01 34 21.15	+02 56 46.6		246
2003 SU ₃₂	2003 09 17.86878	23 18 56.97	+15 13 17.5	19.5 V 2	012	2003 SZ ₃₂	2003 09 18.93146	01 34 21.08	+02 56 46.6		246
2003 SU ₃₂	2003 09 17.87441	23 18 56.68	+15 13 15.1	19.4 V 2	012	2003 SZ ₃₂	2003 09 18.93352	01 34 21.05	+02 56 46.2		246
2003 SU ₃₂	2003 09 17.88291	23 18 56.18	+15 13 15.2	19.5 V 2	012	2003 SZ ₃₂	2003 09 18.93523	01 34 20.98	+02 56 46.1		246
2003 SU ₃₂	2003 09 17.89015	23 18 55.83	+15 13 13.9	19.2 V 2	012	2003 SZ ₃₂	2003 09 18.93762	01 34 20.90	+02 56 46.2		246
2003 SU ₃₂	2003 09 18.92534	23 17 58.74	+15 11 39.5	19.4 V 1	012	2003 SZ ₃₂	2003 09 18.93924	01 34 20.81	+02 56 46.2		246
2003 SU ₃₂	2003 09 18.92954	23 17 58.50	+15 11 38.9	19.7 V 1	012	2003 SZ ₃₂	2003 09 19.98318	01 33 41.77	+02 55 35.6	18.5 R	106
2003 SU ₃₂	2003 09 18.93506	23 17 58.22	+15 11 39.3	19.6 V 1	012	2003 SZ ₃₂	2003 09 19.98885	01 33 41.53	+02 55 35.5	18.6 R	106
2003 SU ₃₂	2003 09 18.93924	23 17 57.96	+15 11 37.9	19.3 V 1	012	2003 SZ ₃₂	2003 09 19.99634	01 33 41.23	+02 55 35.0	18.3 R	106
2003 SU ₃₂	2003 09 18.94409	23 17 57.77	+15 11 38.3	19.4 V 1	012	2003 SZ ₃₂	2003 09 20.00589	01 33 40.82	+02 55 34.1		246
2003 SU ₃₂	2003 09 18.94828	23 17 57.41	+15 11 36.4	19.2 V 1	012	2003 SZ ₃₂	2003 09 20.00682	01 33 40.79	+02 55 34.3		246
2003 SU ₃₂	2003 09 20.24852	23 16 46.64	+15 09 19.5	19.1	644	2003 SZ ₃₂	2003 09 20.00770	01 33 40.75	+02 55 34.3		246
2003 SU ₃₂	2003 09 20.26852	23 16 45.48	+15 09 17.2	19.1	644	2003 SZ ₃₂	2003 09 20.01054	01 33 40.66	+02 55 33.9		246
2003 SU ₃₂	2003 09 20.28965	23 16 44.30	+15 09 15.0	19.2	644	2003 SZ ₃₂	2003 09 20.01157	01 33 40.61	+02 55 33.7		246
2003 SU ₃₂	2003 09 20.29843	23 16 43.76	+15 09 13.9	19.7 V	691	2003 SZ ₃₂	2003 09 20.01259	01 33 40.57	+02 55 34.0		246
2003 SU ₃₂	2003 09 20.32670	23 16 42.16	+15 09 10.5	19.7 V	691	2003 SZ ₃₂	2003 09 20.01507	01 33 40.43	+02 55 33.8		246
2003 SU ₃₂	2003 09 20.35275	23 16 40.68	+15 09 07.4	19.7 V	691	2003 SZ ₃₂	2003 09 21.01376	01 33 01.31	+02 54 22.3		246
2003 SU ₃₂	2003 09 24.89630	23 12 41.30	+14 58 03.6	19.0 R 2	012	2003 SZ ₃₂	2003 09 21.01448	01 33 01.26	+02 54 22.3		246
2003 SU ₃₂	2003 09 24.89949	23 12 41.10	+14 58 04.6	19.4 R 2	012	2003 SZ ₃₂	2003 09 21.01576	01 33 01.21	+02 54 22.3		246
2003 SU ₃₂	2003 09 24.91093	23 12 40.54	+14 58 02.6	19.3 R 2	012	2003 SZ ₃₂	2003 09 21.01730	01 33 01.15	+02 54 22.6		246
2003 SU ₃₂	2003 09 24.91853	23 12 40.21	+14 58 00.8	19.2 R 2	012	2003 SZ ₃₂	2003 09 21.01809	01 33 01.14	+02 54 22.5		246
2003 SU ₃₂	2003 09 24.92657	23 12 39.69	+14 57 59.3	19.6 R 2	012	2003 SZ ₃₂	2003 09 21.01892	01 33 01.10	+02 54 22.2		246
2003 SU ₃₂	2003 09 24.93247	23 12 39.35	+14 57 58.6	19.3 R 2	012	2003 SA ₃₃	* 2003 09 18.91859	01 27 55.84	+08 06 48.0		A50
2003 SV ₃₂	* 2003 09 17.94530	01 32 07.32	+10 56 06.2	19.3 V 2	012	2003 SA ₃₃	2003 09 18.92557	01 27 55.64	+08 06 44.5		A50
2003 SV ₃₂	2003 09 17.95252	01 32 07.15	+10 56 06.7	18.7 V 2	012	2003 SA ₃₃	2003 09 18.93256	01 27 55.48	+08 06 41.5	19.4 V	A50
2003 SV ₃₂	2003 09 17.96087	01 32 06.83	+10 56 07.4	18.6 V 2	012	2003 SA ₃₃	2003 09 18.93954	01 27 55.31	+08 06 38.6		A50
2003 SV ₃₂	2003 09 17.96800	01 32 06.55	+10 56 08.8	19.2 V 2	012	2003 SA ₃₃	2003 09 18.94652	01 27 55.03	+08 06 35.9		A50
2003 SV ₃₂	2003 09 17.97569	01 32 06.33	+10 56 09.4	18.5 V 2	012	2003 SA ₃₃	2003 09 19.38754	01 27 43.31	+08 03 27.5	19.1 R	699
2003 SV ₃₂	2003 09 19.01285	01 31 30.59	+10 58 10.4	19.3 V 1	012	2003 SA ₃₃	2003 09 19.40079	01 27 42.93	+08 03 21.5		699
2003 SV ₃₂	2003 09 19.01704	01 31 30.38	+10 58 12.0	18.7 V 1	012	2003 SA ₃₃	2003 09 19.41410	01 27 42.54	+08 03 15.1		699
2003 SV ₃₂	2003 09 19.02118	01 31 30.21	+10 58 12.8	18.6 V 1	012	2003 SA ₃₃	2003 09 19.42732	01 27 42.15	+08 03 09.6		699
2003 SV ₃₂	2003 09 19.02539	01 31 30.03	+10 58 12.9	18.8 V 1	012	2003 SA ₃₃	2003 09 19.94279	01 27 28.36	+07 59 24.6	19.1 V	A50
2003 SV ₃₂	2003 09 19.03019	01 31 29.89	+10 58 13.6	18.5 V 1	012	2003 SA ₃₃	2003 09 19.94631	01 27 28.24	+07 59 23.3	18.8 V	A50
2003 SV ₃₂	2003 09 19.38671	01 31 17.10	+10 58 55.9	19.0 R	699	2003					

2003 SB ₃₃	2003 09 21.27064	00 43 35.15	-00 08 40.3	699	2003 SG ₃₃	2003 09 21.29339	23 49 08.35	-04 31 56.9	20.1 V	691
2003 SB ₃₃	2003 09 21.27723	00 43 34.82	-00 08 43.2	699	2003 SG ₃₃	2003 09 21.31983	23 49 06.93	-04 32 00.9	20.1 V	691
2003 SB ₃₃	2003 09 21.28387	00 43 34.47	-00 08 46.4	699	2003 SG ₃₃	2003 09 21.34586	23 49 05.53	-04 32 04.9	20.2 V	691
2003 SC ₃₃	* 2003 09 19.30132	00 49 05.52	+00 45 05.4	18.7	2003 SC ₃₃	2003 09 22.00312	23 48 31.50	-04 33 45.3	19.2 R	461
2003 SC ₃₃	2003 09 19.31378	00 49 04.94	+00 45 02.9	18.8	2003 SC ₃₃	2003 09 22.00626	23 48 31.35	-04 33 45.9		461
2003 SC ₃₃	2003 09 19.32584	00 49 04.39	+00 44 58.9	19.3	2003 SC ₃₃	2003 09 22.00939	23 48 31.19	-04 33 46.4		461
2003 SC ₃₃	2003 09 19.33803	00 49 03.93	+00 44 54.2	19.3	2003 SC ₃₃	2003 09 22.01251	23 48 31.03	-04 33 46.7		461
2003 SC ₃₃	2003 09 19.35022	00 49 03.38	+00 44 50.9	18.7	2003 SC ₃₃	2003 09 22.98895	23 47 40.59	-04 36 11.7	20 R	461
2003 SC ₃₃	2003 09 20.07602	00 48 34.10	+00 41 22.1	18.0 R	2003 SC ₃₃	2003 09 22.99209	23 47 40.43	-04 36 12.2		461
2003 SC ₃₃	2003 09 20.07715	00 48 34.05	+00 41 21.7	17.9 R	2003 SC ₃₃	2003 09 22.99523	23 47 40.27	-04 36 12.9		461
2003 SC ₃₃	2003 09 20.07942	00 48 33.96	+00 41 21.1	17.9 R	2003 SC ₃₃	2003 09 22.99834	23 47 40.11	-04 36 13.3		461
2003 SC ₃₃	2003 09 20.08169	00 48 33.86	+00 41 20.4	17.9 R	2003 SC ₃₃	2003 09 23.92976	23 46 52.32	-04 38 29.8	20 R	461
2003 SC ₃₃	2003 09 20.08737	00 48 33.62	+00 41 18.8	17.8 R	2003 SC ₃₃	2003 09 23.93265	23 46 52.08	-04 38 29.5		461
2003 SC ₃₃	2003 09 20.08964	00 48 33.53	+00 41 18.0	17.9 R	2003 SC ₃₃	2003 09 23.93557	23 46 51.97	-04 38 30.0		461
2003 SC ₃₃	2003 09 21.18426	00 47 48.97	+00 36 04.0	19.9 R	2003 SH ₃₃	* 2003 09 18.95661	23 51 13.59	-04 22 13.8	20.5 R F	461
2003 SC ₃₃	2003 09 21.21868	00 47 47.50	+00 35 54.5	20.0 R	2003 SH ₃₃	2003 09 18.95949	23 51 13.42	-04 22 15.0		461
2003 SC ₃₃	2003 09 21.24927	00 47 46.18	+00 35 44.5	19.4 R	2003 SH ₃₃	2003 09 18.96240	23 51 13.18	-04 22 15.5		F 461
2003 SC ₃₃	2003 09 22.17598	00 47 07.62	+00 31 16.3	19.7 R	2003 SH ₃₃	2003 09 18.96529	23 51 13.07	-04 22 16.2		461
2003 SC ₃₃	2003 09 22.20328	00 47 06.41	+00 31 08.4	19.4 R	2003 SH ₃₃	2003 09 19.95995	23 50 13.12	-04 25 47.2	20 R	461
2003 SC ₃₃	2003 09 22.23066	00 47 05.24	+00 31 00.5	19.3 R	2003 SH ₃₃	2003 09 19.96284	23 50 12.81	-04 25 48.6		461
2003 SC ₃₃	2003 09 22.31649	00 47 01.42	+00 30 34.5	18.2 R	2003 SH ₃₃	2003 09 19.96573	23 50 12.65	-04 25 48.6		461
2003 SC ₃₃	2003 09 22.33306	00 47 00.78	+00 30 29.7		2003 SH ₃₃	2003 09 19.96861	23 50 12.44	-04 25 49.4		461
2003 SC ₃₃	2003 09 22.34975	00 47 00.04	+00 30 25.5		2003 SH ₃₃	2003 09 20.98965	23 49 10.77	-04 29 22.6	20 R	461
2003 SC ₃₃	2003 09 22.36628	00 46 59.32	+00 30 20.2		2003 SH ₃₃	2003 09 20.99278	23 49 10.65	-04 29 23.3		461
2003 SC ₃₃	2003 09 25.46630	00 44 45.87	+00 15 14.2	19.6	2003 SH ₃₃	2003 09 20.99593	23 49 10.40	-04 29 23.8		461
2003 SC ₃₃	2003 09 25.47704	00 44 45.42	+00 15 11.1	19.7	2003 SH ₃₃	2003 09 20.99907	23 49 10.22	-04 29 24.5		461
2003 SC ₃₃	2003 09 25.48807	00 44 44.91	+00 15 07.4	19.9	2003 SH ₃₃	2003 09 21.29339	23 48 52.57	-04 30 24.1	20.7 V	691
2003 SD ₃₃	* 2003 09 18.84366	21 53 11.99	-15 44 33.1	20 R F	2003 SH ₃₃	2003 09 21.31983	23 48 50.91	-04 30 29.8	20.8 V	691
2003 SD ₃₃	2003 09 18.84655	21 53 11.89	-15 44 34.1	F	2003 SH ₃₃	2003 09 21.34586	23 48 49.28	-04 30 35.4	20.6 V	691
2003 SD ₃₃	2003 09 18.84946	21 53 11.77	-15 44 34.0	F	2003 SH ₃₃	2003 09 22.00312	23 48 09.64	-04 32 51.3	20 R	461
2003 SD ₃₃	2003 09 18.85235	21 53 11.69	-15 44 33.2	F	2003 SH ₃₃	2003 09 22.00626	23 48 09.46	-04 32 51.9		461
2003 SD ₃₃	2003 09 19.84347	21 52 37.37	-15 44 03.4	19.5 R F	2003 SH ₃₃	2003 09 22.00939	23 48 09.27	-04 32 52.7		461
2003 SD ₃₃	2003 09 19.84659	21 52 37.28	-15 44 03.9		2003 SH ₃₃	2003 09 22.01251	23 48 09.07	-04 32 53.5		461
2003 SD ₃₃	2003 09 19.84973	21 52 37.18	-15 44 03.7		2003 SH ₃₃	2003 09 22.98895	23 47 10.33	-04 36 11.4	20 R	461
2003 SD ₃₃	2003 09 19.85285	21 52 37.01	-15 44 03.4		2003 SH ₃₃	2003 09 22.99209	23 47 10.17	-04 36 11.9		461
2003 SD ₃₃	2003 09 19.85598	21 52 36.96	-15 44 03.1		2003 SH ₃₃	2003 09 22.99523	23 47 10.05	-04 36 12.4		461
2003 SD ₃₃	2003 09 20.85691	21 52 03.60	-15 43 27.4	20 R	2003 SH ₃₃	2003 09 22.99834	23 47 09.77	-04 36 12.7		461
2003 SD ₃₃	2003 09 20.86003	21 52 03.46	-15 43 27.5		2003 SH ₃₃	2003 09 23.93192	23 46 13.56	-04 39 21.2	20 R	461
2003 SD ₃₃	2003 09 20.86317	21 52 03.43	-15 43 27.6		2003 SH ₃₃	2003 09 23.94200	23 46 13.36	-04 39 21.7		461
2003 SE ₃₃	2003 09 18.19213	22 07 57.50	-12 30 22.6	19.5 R	2003 SH ₃₃	2003 09 23.94514	23 46 13.21	-04 39 22.5		461
2003 SE ₃₃	2003 09 18.21040	22 07 57.02	-12 30 30.4		2003 SJ ₃₃	* 2003 09 16.19832	22 54 16.69	+00 09 57.2	19.4 R	699
2003 SE ₃₃	2003 09 18.22879	22 07 56.36	-12 30 35.1		2003 SJ ₃₃	2003 09 16.21498	22 54 15.80	+00 09 47.1		699
2003 SE ₃₃	2003 09 18.24696	22 07 55.81	-12 30 41.0		2003 SJ ₃₃	2003 09 16.23153	22 54 15.16	+00 09 48.1		699
2003 SE ₃₃	* 2003 09 18.87516	22 07 36.41	-12 34 07.3	19.5 R	2003 SJ ₃₃	2003 09 16.24801	22 54 14.30	+00 09 28.4		699
2003 SE ₃₃	2003 09 18.87807	22 07 36.29	-12 34 08.8		2003 SJ ₃₃	2003 09 19.82472	22 51 47.38	-00 25 12.1	19.3 R	599
2003 SE ₃₃	2003 09 18.88096	22 07 36.19	-12 34 09.5		2003 SJ ₃₃	2003 09 19.83516	22 51 46.94	-00 25 17.9	19.0 R	599
2003 SE ₃₃	2003 09 18.88385	22 07 36.10	-12 34 10.0		2003 SJ ₃₃	2003 09 19.84574	22 51 46.51	-00 25 24.6	18.9 R	599
2003 SE ₃₃	2003 09 19.86161	22 07 07.00	-12 39 27.1	20 R	2003 SJ ₃₃	2003 09 19.85620	22 51 46.04	-00 25 30.0	19.0 R	599
2003 SE ₃₃	2003 09 19.86497	22 07 06.88	-12 39 28.4		2003 SJ ₃₃	2003 09 22.26462	22 50 13.70	-00 48 40.6	20.1 V	691
2003 SE ₃₃	2003 09 19.87616	22 07 06.56	-12 39 31.3		2003 SJ ₃₃	2003 09 22.29205	22 50 12.62	-00 48 56.1	20.0 V	691
2003 SE ₃₃	2003 09 19.87953	22 07 06.44	-12 39 32.8		2003 SJ ₃₃	2003 09 22.31909	22 50 11.53	-00 49 11.7	19.9 V	691
2003 SE ₃₃	2003 09 20.87676	22 06 37.64	-12 44 47.9	19.5 R	2003 SK ₃₃	* 2003 09 16.27866	00 15 49.27	-04 51 26.4	18.6 R	699
2003 SE ₃₃	2003 09 20.88012	22 06 37.54	-12 44 48.7		2003 SK ₃₃	2003 09 16.29851	00 15 48.58	-04 51 31.0		699
2003 SE ₃₃	2003 09 20.89157	22 06 37.21	-12 44 52.6		2003 SK ₃₃	2003 09 16.31851	00 15 47.75	-04 51 37.0		699
2003 SE ₃₃	2003 09 20.89494	22 06 37.12	-12 44 53.5		2003 SK ₃₃	2003 09 16.33851	00 15 47.03	-04 51 45.6		699
2003 SF ₃₃	2003 09 18.28724	23 53 21.86	-04 46 36.1	18.6	2003 SK ₃₃	2003 09 19.87137	00 13 40.63	-05 10 23.3	18.5 R	599
2003 SF ₃₃	2003 09 18.29895	23 53 21.25	-04 46 41.4	18.9	2003 SK ₃₃	2003 09 19.88053	00 13 40.24	-05 10 25.8	18.6 R	599
2003 SF ₃₃	2003 09 18.31092	23 53 20.69	-04 46 46.5	18.4	2003 SK ₃₃	2003 09 19.88963	00 13 39.93	-05 10 28.7	18.7 R	599
2003 SF ₃₃	2003 09 18.32308	23 53 20.06	-04 46 51.2	19.1	2003 SK ₃₃	2003 09 19.89868	00 13 39.58	-05 10 31.9	18.7 R	599
2003 SF ₃₃	2003 09 18.33497	23 53 19.48	-04 46 57.4	18.9	2003 SL ₃₃	2003 08 26.35205	00 29 26.20	-02 02 19.4	19.3	704
2003 SF ₃₃	* 2003 09 18.94117	23 52 51.07	-04 51 21.1	19 R	2003 SL ₃₃	2003 08 26.36527	00 29 26.01	-02 02 22.8	19.4	704
2003 SF ₃₃	2003 09 18.94406	23 52 50.92	-04 51 22.5		2003 SL ₃₃	2003 08 26.37795	00 29 25.72	-02 02 24.4	20.1	704
2003 SF ₃₃	2003 09 18.94697	23 52 50.76	-04 51 24.4	I	2003 SL ₃₃	2003 08 26.39110	00 29 25.54	-02 02 26.6	19.2	704
2003 SF ₃₃	2003 09 18.94987	23 52 50.64	-04 51 25.3	I	2003 SL ₃₃	2003 08 26.40376	00 29 25.28	-02 02 30.3	19.8	704
2003 SF ₃₃	2003 09 18.95277	23 52 50.50	-04 51 26.3	I	2003 SL ₃₃	2003 09 02.30577	00 27 00.09	-02 27 14.9	18.3	704
2003 SF ₃₃	2003 09 19.94734	23 52 03.45	-04 58 34.1	18.5 R	2003 SL ₃₃	2003 09 02.31737	00 26 59.76	-02 27 17.8	18.5	704
2003 SF ₃₃	2003 09 19.95024	23 52 03.30	-04 58 35.2		2003 SL ₃₃	2003 09 02.32903	00 26 59.40	-02 27 21.2	18.7	704
2003 SF ₃₃	2003 09 19.95313	23 52 03.17	-04 58 36.3		2003 SL ₃₃	2003 09 02.34058	00 26 59.01	-02 27 23.6	18.7	704
2003 SF ₃₃	2003 09 19.95604	23 52 03.02	-04 58 37.6		2003 SL ₃₃	2003 09 02.35222	00 26 58.66	-02 27 26.5	19.1	704
2003 SF ₃₃	2003 09 20.33626	23 51 44.97	-05 01 19.5	18.7 R	2003 SL ₃₃	* 2003 09 16.27951	00 18 14.38	-03 32 55.3	18.1 R	699
2003 SF ₃₃	2003 09 20.34121	23 51 44.69	-05 01 21.4		2003 SL ₃₃	2003 09 16.29936	00 18 13.37	-03 33 00.6		699
2003 SF ₃₃	2003 09 20.34617	23 51 44.44	-05 01 23.2		2003 SL ₃₃	2003 09 16.31936	00 18 12.35	-03 33 06.4		699
2003 SF ₃₃	2003 09 20.35116	23 51 44.21	-05 01 25.4		2003 SL ₃₃	2003 09 16.33936	00 18 11.29	-03 33 13.0		699
2003 SF ₃₃	2003 09 20.97507	23 51 14.62	-05 05 52.5	18.6 R	2003 SL ₃₃	2003 09 18.26969	00 16 40.70	-03 43 01.5	19.0 R	333
2003 SF ₃₃	2003 09 20.97821	23 51 14.47	-05 05							

2003 SM ₃₃	2003 09 16.33936	00 19 57.39	-02 17 21.5		699	2003 SW ₃₃	2003 09 18.40556	00 19 17.56	-00 26 04.4	19.5 V	691
2003 SM ₃₃	2003 09 19.90528	00 17 19.04	-02 43 37.3	18.5 R	599	2003 SW ₃₃	2003 09 18.43277	00 19 16.60	-00 26 24.6	19.6 V	691
2003 SM ₃₃	2003 09 19.91438	00 17 18.60	-02 43 41.4	18.6 R	599	2003 SW ₃₃	2003 09 18.46084	00 19 15.61	-00 26 45.6	19.5 V	691
2003 SM ₃₃	2003 09 19.92352	00 17 18.15	-02 43 45.8	18.6 R	599	2003 SW ₃₃	2003 09 19.91178	00 18 26.62	-00 44 53.9	19.1 R	599
2003 SM ₃₃	2003 09 19.93269	00 17 17.72	-02 43 49.6	18.6 R	599	2003 SW ₃₃	2003 09 19.92093	00 18 26.32	-00 45 00.8	18.8 R	599
2003 SM ₃₃	* 2003 09 16.27951	00 22 00.80	-02 29 42.8	19.1 R	699	2003 SW ₃₃	2003 09 19.93009	00 18 25.97	-00 45 07.9	18.8 R	599
2003 SN ₃₃	2003 09 16.29936	00 21 59.65	-02 29 49.0		699	2003 SX ₃₃	* 2003 09 18.28974	00 19 34.34	-02 59 46.8	18.2	704
2003 SN ₃₃	2003 09 16.31936	00 21 58.47	-02 29 55.9		699	2003 SX ₃₃	2003 09 18.30165	00 19 33.75	-02 59 48.0	18.3	704
2003 SN ₃₃	2003 09 16.33936	00 21 57.34	-02 30 01.1		699	2003 SX ₃₃	2003 09 18.31355	00 19 33.07	-02 59 49.7	18.4	704
2003 SN ₃₃	2003 09 19.90528	00 18 38.54	-02 46 58.7	18.8 R	599	2003 SX ₃₃	2003 09 18.32567	00 19 32.50	-02 59 51.2	18.4	704
2003 SN ₃₃	2003 09 19.91438	00 18 37.99	-02 47 01.4	18.8 R	599	2003 SX ₃₃	2003 09 18.33749	00 19 31.89	-02 59 53.0	18.4	704
2003 SN ₃₃	2003 09 19.92352	00 18 37.45	-02 47 03.9	18.6 R	599	2003 SX ₃₃	2003 09 19.90655	00 18 14.04	-03 03 21.3	18.0 R	599
2003 SN ₃₃	2003 09 19.93269	00 18 36.91	-02 47 06.5	18.7 R	599	2003 SX ₃₃	2003 09 19.91567	00 18 13.56	-03 03 22.6	17.9 R	599
2003 SN ₃₃	2003 09 20.33373	00 18 13.94	-02 48 58.8	18.9 R	699	2003 SX ₃₃	2003 09 19.93398	00 18 12.62	-03 03 24.9	17.9 R	599
2003 SN ₃₃	2003 09 20.33870	00 18 13.71	-02 49 01.1		699	2003 SX ₃₃	2003 09 22.52106	00 16 01.77	-03 09 00.9	20.2	608
2003 SN ₃₃	2003 09 20.34370	00 18 13.41	-02 49 01.7		699	2003 SX ₃₃	2003 09 22.53173	00 16 01.24	-03 09 02.1	19.9	608
2003 SN ₃₃	2003 09 20.34867	00 18 13.11	-02 49 04.2		699	2003 SX ₃₃	2003 09 22.54241	00 16 00.72	-03 09 05.0	21.0	608
2003 SO ₃₃	* 2003 09 16.28035	00 20 15.85	-00 50 09.2	18.3 R	699	2003 SY ₃₃	* 2003 09 18.29022	00 19 13.44	-03 51 48.7	18.2	704
2003 SO ₃₃	2003 09 16.30020	00 20 15.02	-00 50 17.0		699	2003 SY ₃₃	2003 09 18.30213	00 19 12.81	-03 51 51.5	18.6	704
2003 SO ₃₃	2003 09 16.32021	00 20 13.99	-00 50 24.1		699	2003 SY ₃₃	2003 09 18.31404	00 19 12.06	-03 51 52.9	18.5	704
2003 SO ₃₃	2003 09 16.34019	00 20 13.20	-00 50 29.6		699	2003 SY ₃₃	2003 09 19.90785	00 17 47.26	-03 57 03.1	18.0 R	599
2003 SO ₃₃	2003 09 19.90398	00 17 38.04	-01 12 51.5	18.0 R	599	2003 SY ₃₃	2003 09 19.91697	00 17 46.75	-03 57 04.5	17.8 R	599
2003 SO ₃₃	2003 09 19.91308	00 17 37.60	-01 12 54.7	17.9 R	599	2003 SY ₃₃	2003 09 19.92613	00 17 46.22	-03 57 06.2	18.0 R	599
2003 SO ₃₃	2003 09 19.92222	00 17 37.17	-01 12 58.4	17.9 R	599	2003 SY ₃₃	2003 09 19.93528	00 17 45.70	-03 57 08.1	18.1 R	599
2003 SO ₃₃	2003 09 19.93139	00 17 36.73	-01 13 01.6	17.8 R	599	2003 SY ₃₃	2003 09 22.52044	00 15 25.24	-04 05 06.7	19.7	608
2003 SO ₃₃	2003 09 20.26895	00 17 21.60	-01 15 08.9	19.9 R	333	2003 SY ₃₃	2003 09 22.53115	00 15 24.62	-04 05 09.3	19.5	608
2003 SO ₃₃	2003 09 20.30707	00 17 19.77	-01 15 23.4	19.3 R	333	2003 SY ₃₃	2003 09 22.54186	00 15 24.05	-04 05 09.5	20.8	608
2003 SO ₃₃	2003 09 26.24239	00 12 45.06	-01 52 49.6	19.5	704	2003 SZ ₃₃	* 2003 09 18.30098	00 14 40.22	-04 26 14.8	19.0	704
2003 SO ₃₃	2003 09 26.25504	00 12 44.49	-01 52 52.0	19.7	704	2003 SZ ₃₃	2003 09 18.31298	00 14 39.58	-04 26 15.4	18.9	704
2003 SO ₃₃	2003 09 26.26770	00 12 43.97	-01 52 58.9	19.7	704	2003 SZ ₃₃	2003 09 18.32509	00 14 38.92	-04 26 16.0	19.1	704
2003 SO ₃₃	2003 09 26.28020	00 12 43.26	-01 53 03.3	19.6	704	2003 SZ ₃₃	2003 09 18.33691	00 14 38.32	-04 26 18.3	19.6	704
2003 SP ₃₃	* 2003 09 16.44204	00 35 15.32	+04 23 46.4	20.3 V	291	2003 SZ ₃₃	2003 09 19.87000	00 13 17.77	-04 27 40.5	18.8 R	599
2003 SP ₃₃	2003 09 16.46593	00 35 14.49	+04 23 30.1	20.3 V	291	2003 SZ ₃₃	2003 09 19.87917	00 13 17.28	-04 27 40.8	18.7 R	599
2003 SP ₃₃	2003 09 16.48898	00 35 13.68	+04 23 14.6	20.3 V	291	2003 SZ ₃₃	2003 09 19.88829	00 13 16.78	-04 27 41.3	18.5 R	599
2003 SP ₃₃	2003 09 19.99183	00 33 11.31	+03 42 29.7	19.4 R	599	2003 SZ ₃₃	2003 09 19.89734	00 13 16.28	-04 27 41.8	18.6 R	599
2003 SP ₃₃	2003 09 20.00097	00 33 10.94	+03 42 23.1	19.4 R	599	2003 SA ₃₄	* 2003 09 18.30098	00 17 42.24	-03 58 22.8	19.6	704
2003 SP ₃₃	2003 09 20.01931	00 33 10.26	+03 42 09.8	19.4 R	599	2003 SA ₃₄	2003 09 18.32509	00 17 40.75	-03 58 25.2	19.4	704
2003 SQ ₃₃	* 2003 09 17.26295	00 14 26.40	-03 45 21.5	19.0	644	2003 SA ₃₄	2003 09 18.33691	00 17 40.11	-03 58 25.4	19.6	704
2003 SQ ₃₃	2003 09 17.33995	00 14 23.18	-03 46 23.7	19.8	644	2003 SA ₃₄	2003 09 19.90785	00 16 16.86	-04 01 56.7	18.5 R	599
2003 SQ ₃₃	2003 09 17.40251	00 14 20.58	-03 47 14.3	19.1	644	2003 SA ₃₄	2003 09 19.91697	00 16 16.34	-04 01 58.1	18.6 R	599
2003 SQ ₃₃	2003 09 19.87000	00 12 41.89	-04 20 33.3	19.0 R	599	2003 SA ₃₄	2003 09 19.92613	00 16 15.82	-04 01 59.2	18.5 R	599
2003 SQ ₃₃	2003 09 19.87917	00 12 41.45	-04 20 40.7	18.9 R	599	2003 SA ₃₄	2003 09 19.93528	00 16 15.30	-04 02 00.5	18.5 R	599
2003 SQ ₃₃	2003 09 19.88829	00 12 41.09	-04 20 48.5	18.8 R	599	2003 SA ₃₄	2003 09 20.26727	00 15 57.50	-04 02 42.9	19.9 R	333
2003 SQ ₃₃	2003 09 19.89734	00 12 40.70	-04 20 55.6	18.6 R	599	2003 SA ₃₄	2003 09 20.30541	00 15 55.30	-04 02 47.7	19.9 R	333
2003 SQ ₃₃	2003 09 20.33789	00 12 22.47	-04 26 51.4	18.9 R	699	2003 SA ₃₄	2003 09 20.34559	00 15 53.01	-04 02 52.5	19.9 R	333
2003 SQ ₃₃	2003 09 20.34286	00 12 22.29	-04 26 56.3		699	2003 SA ₃₄	2003 09 22.52044	00 13 54.84	-04 07 23.8	19.7	608
2003 SQ ₃₃	2003 09 20.34783	00 12 21.97	-04 27 01.1		699	2003 SA ₃₄	2003 09 22.53115	00 13 54.20	-04 07 25.4	19.4	608
2003 SQ ₃₃	2003 09 20.35282	00 12 21.81	-04 27 04.5		699	2003 SA ₃₄	2003 09 22.54186	00 13 53.59	-04 07 25.0	20.4	608
2003 SQ ₃₃	2003 09 24.36336	00 09 34.22	-05 21 07.8	18.4	644	2003 SB ₃₄	* 2003 09 18.30107	00 18 36.93	-02 39 17.0	19.6	704
2003 SQ ₃₃	2003 09 24.38838	00 09 33.07	-05 21 28.2	18.5	644	2003 SB ₃₄	2003 09 18.31307	00 18 36.50	-02 39 26.2	19.4	704
2003 SQ ₃₃	2003 09 24.41005	00 09 32.13	-05 21 45.9	18.7	644	2003 SB ₃₄	2003 09 18.32519	00 18 35.87	-02 39 35.7	19.7	704
2003 SR ₃₃	* 2003 09 18.28926	00 13 56.52	-03 00 25.9	19.3	704	2003 SB ₃₄	2003 09 18.33701	00 18 35.26	-02 39 40.0	19.6	704
2003 SR ₃₃	2003 09 18.31307	00 13 55.14	-03 00 36.9	19.3	704	2003 SB ₃₄	2003 09 19.90655	00 17 26.87	-02 55 30.8	18.7 R	599
2003 SR ₃₃	2003 09 18.32519	00 13 54.42	-03 00 42.5	19.3	704	2003 SB ₃₄	2003 09 19.91567	00 17 26.44	-02 55 36.4	18.6 R	599
2003 SR ₃₃	2003 09 19.86870	00 12 29.27	-03 12 45.0	18.8 R	599	2003 SB ₃₄	2003 09 19.93398	00 17 25.58	-02 55 47.8	18.7 R	599
2003 SR ₃₃	2003 09 19.87787	00 12 28.70	-03 12 49.0	19.4 R	599	2003 SB ₃₄	2003 09 20.33373	00 17 07.80	-02 59 48.3	18.8 R	599
2003 SR ₃₃	2003 09 19.88701	00 12 28.22	-03 12 53.3	18.8 R	599	2003 SB ₃₄	2003 09 20.33870	00 17 07.51	-02 59 51.4		699
2003 SR ₃₃	2003 09 19.89606	00 12 27.68	-03 12 57.8	18.9 R	599	2003 SB ₃₄	2003 09 20.34370	00 17 07.27	-02 59 54.5		699
2003 SS ₃₃	* 2003 09 18.28926	00 14 31.39	-03 18 34.9	19.2	704	2003 SB ₃₄	2003 09 20.34867	00 17 07.08	-02 59 57.4		699
2003 SS ₃₃	2003 09 18.31307	00 14 30.50	-03 18 55.4	19.5	704	2003 SC ₃₄	* 2003 09 18.30165	00 19 37.81	-02 42 00.8	19.2	704
2003 SS ₃₃	2003 09 18.32519	00 14 30.03	-03 19 05.0	19.8	704	2003 SC ₃₄	2003 09 18.31355	00 19 37.09	-02 42 03.5	19.0	704
2003 SS ₃₃	2003 09 18.33701	00 14 29.55	-03 19 16.9	19.4	704	2003 SC ₃₄	2003 09 18.32567	00 19 36.42	-02 42 05.5	18.9	704
2003 SS ₃₃	2003 09 19.86870	00 13 35.81	-03 41 52.2	18.6 R	599	2003 SC ₃₄	2003 09 18.33749	00 19 35.80	-02 42 08.0	18.9	704
2003 SS ₃₃	2003 09 19.87787	00 13 35.41	-03 42 00.3	19.1 R	599	2003 SC ₃₄	2003 09 19.90528	00 18 08.94	-02 47 03.9	18.7 R	599
2003 SS ₃₃	2003 09 19.88701	00 13 35.11	-03 42 09.0	18.6 R	599	2003 SC ₃₄	2003 09 19.91438	00 18 08.41	-02 47 05.7	18.4 R	599
2003 SS ₃₃	2003 09 19.89606	00 13 34.74	-03 42 16.9	18.6 R	599	2003 SC ₃₄	2003 09 19.92352	00 18 07.89	-02 47 07.4	18.6 R	599
2003 SS ₃₃	2003 09 23.36123	00 11 26.71	-04 33 46.6	19.0	644	2003 SC ₃₄	2003 09 19.93269	00 18 07.35	-02 47 09.1	18.5 R	599
2003 SS ₃₃	2003 09 23.36405	00 11 26.58	-04 33 48.9	19.3	644	2003 SD ₃₄	* 2003 09 18.31317	00 14 41.81	-01 14 45.6	19.6	704
2003 SS ₃₃	2003 09 23.37244	00 11 26.27	-04 33 56.4	19.1	644	2003 SD ₃₄	2003 09 18.32434	00 14 41.10	-01 14 46.3	19.9 V	691
2003 SS ₃₃	2003 09 23.37523	00 11 26.14	-04 3								

2003 SH ₃₄	* 2003 09 18.31623	00 14 43.74	-00 13 21.7	20.2 V	691	2003 ST ₃₄	2003 09 18.36628	22 55 27.26	+00 32 36.1	19.8	644
2003 SH ₃₄	2003 09 18.34350	00 14 42.50	-00 13 29.4	20.3 V	691	2003 ST ₃₄	2003 09 19.82343	22 54 24.94	+00 21 12.5	19.7 R	599
2003 SH ₃₄	2003 09 18.37095	00 14 41.27	-00 13 37.0	20.3 V	691	2003 ST ₃₄	2003 09 19.83389	22 54 24.46	+00 21 07.5	19.8 R	599
2003 SH ₃₄	2003 09 19.86479	00 13 35.46	-00 20 31.9	19.4 R	599	2003 ST ₃₄	2003 09 19.84444	22 54 24.02	+00 21 02.5	19.3 R	599
2003 SH ₃₄	2003 09 19.87396	00 13 35.01	-00 20 34.4	19.5 R	599	2003 ST ₃₄	2003 09 19.85491	22 54 23.50	+00 20 58.3	19.3 R	599
2003 SH ₃₄	2003 09 19.88313	00 13 34.60	-00 20 37.2	19.1 R	599	2003 ST ₃₄	2003 09 22.26196	22 52 43.23	+00 02 10.1	20.8 V	691
2003 SH ₃₄	2003 09 19.89220	00 13 34.18	-00 20 39.3	19.3 R	599	2003 ST ₃₄	2003 09 22.28937	22 52 42.06	+00 01 57.1	20.6 V	691
2003 SJ ₃₄	* 2003 09 18.31623	00 14 46.29	+00 10 35.5	20.4 V	691	2003 ST ₃₄	2003 09 22.31630	22 52 40.89	+00 01 44.5	20.8 V	691
2003 SJ ₃₄	2003 09 18.34350	00 14 45.20	+00 10 21.2	20.2 V	691	2003 SU ₃₄	* 2003 09 18.32434	00 14 01.54	-01 45 50.3	20.2 V	691
2003 SJ ₃₄	2003 09 18.37095	00 14 44.09	+00 10 07.0	20.1 V	691	2003 SU ₃₄	2003 09 18.35170	00 14 00.09	-01 45 48.0	20.2 V	691
2003 SJ ₃₄	2003 09 19.86350	00 13 46.87	-00 02 57.2	19.2 R	599	2003 SU ₃₄	2003 09 18.37897	00 13 58.62	-01 45 45.4	20.2 V	691
2003 SJ ₃₄	2003 09 19.88183	00 13 46.16	-00 03 07.3	19.1 R	599	2003 SU ₃₄	2003 09 19.87528	00 12 43.41	-01 43 34.1	19.4 R	599
2003 SJ ₃₄	2003 09 19.89090	00 13 45.75	-00 03 12.1	19.2 R	599	2003 SU ₃₄	2003 09 19.89347	00 12 42.44	-01 43 32.4	20.0 R	599
2003 SK ₃₄	* 2003 09 18.31623	00 15 20.45	-00 07 42.6	20.8 V	691	2003 SV ₃₄	* 2003 09 18.32434	00 14 13.29	-01 44 26.3	20.5 V	691
2003 SK ₃₄	2003 09 18.34350	00 15 19.11	-00 07 46.0	20.6 V	691	2003 SV ₃₄	2003 09 18.35170	00 14 12.04	-01 44 32.4	20.4 V	691
2003 SK ₃₄	2003 09 18.37095	00 15 17.76	-00 07 49.3	20.7 V	691	2003 SV ₃₄	2003 09 18.37897	00 14 10.78	-01 44 38.4	20.4 V	691
2003 SK ₃₄	2003 09 19.86350	00 14 06.08	-00 10 53.1	19.0 R	599	2003 SV ₃₄	2003 09 19.86609	00 13 04.20	-01 20 06.0	19.2 R	599
2003 SK ₃₄	2003 09 19.88183	00 14 05.23	-00 10 56.6	19.5 R	599	2003 SV ₃₄	2003 09 19.87528	00 13 03.80	-01 20 08.4	19.5 R	599
2003 SK ₃₄	2003 09 19.89090	00 14 04.76	-00 10 58.0	19.2 R	599	2003 SV ₃₄	2003 09 19.88442	00 13 03.35	-01 20 09.4	19.2 R	599
2003 SL ₃₄	* 2003 09 18.31623	00 15 52.27	-00 46 50.8	20.3 V	691	2003 SV ₃₄	2003 09 19.89347	00 13 02.97	-01 20 11.9	19.2 R	599
2003 SL ₃₄	2003 09 18.34350	00 15 50.88	-00 47 06.8	20.4 V	691	2003 SW ₃₄	* 2003 09 18.32434	00 14 34.96	-01 24 14.3	19.8 V	691
2003 SL ₃₄	2003 09 18.37095	00 15 49.49	-00 47 22.9	20.7 V	691	2003 SW ₃₄	2003 09 18.35170	00 14 33.78	-01 24 29.6	19.9 V	691
2003 SL ₃₄	2003 09 18.36479	00 14 39.43	-01 01 59.9	19.4 R	599	2003 SW ₃₄	2003 09 18.37897	00 14 32.61	-01 24 44.8	19.9 V	691
2003 SL ₃₄	2003 09 19.87396	00 14 38.97	-01 02 04.9	19.1 R	599	2003 SW ₃₄	2003 09 19.86609	00 13 32.32	-01 38 37.2	19.3 R	599
2003 SL ₃₄	2003 09 19.89220	00 14 38.06	-01 02 15.5	19.2 R	599	2003 SW ₃₄	2003 09 19.87528	00 13 31.92	-01 38 42.6	19.0 R	599
2003 SM ₃₄	* 2003 09 18.31623	00 16 47.59	-00 26 12.6	19.9 V	691	2003 SW ₃₄	2003 09 19.88442	00 13 31.52	-01 38 47.4	18.7 R	599
2003 SM ₃₄	2003 09 18.34350	00 16 46.27	-00 26 24.1	19.7 V	691	2003 SX ₃₄	2003 09 19.89347	00 13 31.14	-01 38 52.7	19.3 R	599
2003 SM ₃₄	2003 09 18.37095	00 16 44.96	-00 26 35.6	19.9 V	691	2003 SX ₃₄	* 2003 09 18.32434	00 14 58.31	-01 41 09.2	20.1 V	691
2003 SM ₃₄	2003 09 19.86479	00 15 35.64	-00 37 05.7	19.0 R	599	2003 SX ₃₄	2003 09 18.35170	00 14 56.78	-01 41 13.0	20.0 V	691
2003 SM ₃₄	2003 09 19.87396	00 15 35.19	-00 37 09.6	18.7 R	599	2003 SX ₃₄	2003 09 18.37897	00 14 55.27	-01 41 16.8	20.1 V	691
2003 SM ₃₄	2003 09 19.88313	00 15 34.75	-00 37 13.3	18.8 R	599	2003 SX ₃₄	2003 09 19.86609	00 13 38.29	-01 44 44.9	19.4 R	599
2003 SM ₃₄	2003 09 19.89220	00 15 34.30	-00 37 17.2	18.8 R	599	2003 SX ₃₄	2003 09 19.87528	00 13 37.78	-01 44 46.1	19.3 R	599
2003 SN ₃₄	* 2003 09 18.31623	00 17 29.07	-00 15 45.8	20.2 V	691	2003 SX ₃₄	2003 09 19.88442	00 13 37.27	-01 44 47.1	19.2 R	599
2003 SN ₃₄	2003 09 18.34350	00 17 27.62	-00 15 51.3	19.8 V	691	2003 SY ₃₄	2003 09 19.89347	00 13 36.76	-01 44 48.6	19.4 R	599
2003 SN ₃₄	2003 09 18.37095	00 17 26.18	-00 15 56.9	20.1 V	691	2003 SY ₃₄	* 2003 09 18.32434	00 15 15.29	-01 16 32.8	19.9 V	691
2003 SN ₃₄	2003 09 19.90144	00 16 08.15	-00 21 10.0	19.2 R	599	2003 SY ₃₄	2003 09 18.35170	00 15 14.02	-01 16 42.4	20.1 V	691
2003 SN ₃₄	2003 09 19.91178	00 16 07.61	-00 21 12.1	19.2 R	599	2003 SY ₃₄	2003 09 18.37897	00 15 12.75	-01 16 51.9	20.0 V	691
2003 SN ₃₄	2003 09 19.91965	00 16 07.20	-00 21 14.0	19.0 R	599	2003 SY ₃₄	2003 09 19.86609	00 14 06.00	-01 25 31.1	19.0 R	599
2003 SN ₃₄	2003 09 19.92093	00 16 07.14	-00 21 14.2	19.1 R	599	2003 SY ₃₄	2003 09 19.87528	00 14 05.57	-01 25 34.4	19.1 R	599
2003 SN ₃₄	2003 09 19.92877	00 16 06.68	-00 21 15.7	19.0 R	599	2003 SY ₃₄	2003 09 19.88442	00 14 05.15	-01 25 37.0	19.3 R	599
2003 SO ₃₄	2003 09 19.93009	00 16 06.66	-00 21 15.6	19.0 R	599	2003 SZ ₃₄	2003 09 19.89347	00 14 04.69	-01 25 40.4	19.5 R	599
2003 SO ₃₄	* 2003 09 18.31623	00 17 45.63	-00 26 49.0	20.9 V	691	2003 SZ ₃₄	* 2003 09 18.32434	00 16 26.62	-01 07 34.7	20.4 V	691
2003 SO ₃₄	2003 09 18.34350	00 17 43.88	-00 26 56.5	20.7 V	691	2003 SZ ₃₄	2003 09 18.35170	00 16 25.08	-01 07 38.5	20.2 V	691
2003 SO ₃₄	2003 09 18.37095	00 17 42.13	-00 27 04.1	21.0 V	691	2003 SZ ₃₄	2003 09 18.37897	00 16 23.53	-01 07 42.3	20.1 V	691
2003 SO ₃₄	2003 09 19.91178	00 16 07.48	-00 33 57.8	19.9 R	599	2003 SZ ₃₄	2003 09 19.86609	00 15 02.26	-01 11 08.8	19.4 R	599
2003 SO ₃₄	2003 09 19.92093	00 16 06.86	-00 34 01.0	19.7 R	599	2003 SZ ₃₄	2003 09 19.87528	00 15 01.74	-01 11 10.2	19.4 R	599
2003 SO ₃₄	2003 09 19.93009	00 16 06.27	-00 34 02.3	20.0 R	599	2003 SZ ₃₄	2003 09 19.88442	00 15 01.24	-01 11 11.4	19.3 R	599
2003 SP ₃₄	* 2003 09 18.31699	22 53 51.53	-01 09 45.1	19.8	644	2003 SZ ₃₄	2003 09 19.89347	00 15 00.74	-01 11 13.2	19.9 R	599
2003 SP ₃₄	2003 09 18.33834	22 53 50.65	-01 09 52.4	19.9	644	2003 SA ₃₅	* 2003 09 18.32434	00 16 40.15	-01 44 08.7	19.3 V	691
2003 SP ₃₄	2003 09 18.35949	22 53 49.74	-01 09 59.3	19.8	644	2003 SA ₃₅	2003 09 18.35170	00 16 38.89	-01 44 18.2	19.3 V	691
2003 SP ₃₄	2003 09 19.82602	22 52 52.43	-01 18 10.7	19.3 R	599	2003 SA ₃₅	2003 09 18.37897	00 16 37.62	-01 44 27.5	19.4 V	691
2003 SP ₃₄	2003 09 19.83646	22 52 52.02	-01 18 14.1	19.1 R	599	2003 SA ₃₅	2003 09 19.86609	00 15 31.90	-01 53 04.4	18.6 R	599
2003 SP ₃₄	2003 09 19.84704	22 52 51.56	-01 18 17.5	19.2 R	599	2003 SA ₃₅	2003 09 19.87528	00 15 31.45	-01 53 07.6	18.7 R	599
2003 SP ₃₄	2003 09 19.85750	22 52 51.15	-01 18 20.9	19.2 R	599	2003 SA ₃₅	2003 09 19.88442	00 15 31.05	-01 53 10.7	18.6 R	599
2003 SP ₃₄	2003 09 22.26717	22 51 21.09	-01 31 33.7	20.4 V	691	2003 SA ₃₅	2003 09 19.89347	00 15 30.61	-01 53 14.3	18.7 R	599
2003 SP ₃₄	2003 09 22.29469	22 51 20.03	-01 31 42.6	20.3 V	691	2003 SA ₃₅	2003 09 22.52106	00 13 31.95	-02 08 25.4	19.8	608
2003 SP ₃₄	2003 09 22.32164	22 51 18.98	-01 31 51.5	20.4 V	691	2003 SA ₃₅	2003 09 22.53173	00 13 31.50	-02 08 29.3	20.1	608
2003 SQ ₃₄	2003 09 02.26372	23 05 14.83	-01 11 00.4	18.9	704	2003 SA ₃₅	2003 09 22.54241	00 13 31.06	-02 08 33.0	20.6	608
2003 SQ ₃₄	2003 09 02.27563	23 05 14.27	-01 11 03.7	19.1	704	2003 SB ₃₅	* 2003 09 18.39743	00 31 21.79	+03 40 02.8	20.2 V	691
2003 SQ ₃₄	2003 09 02.28732	23 05 13.77	-01 11 06.9	19.4	704	2003 SB ₃₅	2003 09 18.42464	00 31 20.52	+03 39 55.6	20.2 V	691
2003 SQ ₃₄	2003 09 02.29898	23 05 13.23	-01 11 10.4	19.4	704	2003 SB ₃₅	2003 09 18.45282	00 31 19.19	+03 39 48.5	20.1 V	691
2003 SQ ₃₄	2003 09 16.20413	22 55 20.44	-02 12 28.5	18.9 R	699	2003 SB ₃₅	2003 09 19.94977	00 30 10.99	+03 33 12.8	19.3 R	599
2003 SQ ₃₄	2003 09 16.22079	22 55 19.73	-02 12 33.9		699	2003 SB ₃₅	2003 09 19.96023	00 30 10.43	+03 33 09.8	19.6 R	599
2003 SQ ₃₄	2003 09 16.23733	22 55 19.08	-02 12 38.1		699	2003 SB ₃₅	2003 09 19.97069	00 30 09.95	+03 33 06.8	19.3 R	599
2003 SQ ₃₄	2003 09 16.25381	22 55 18.38	-02 12 42.5		699	2003 SC ₃₅	* 2003 09 18.40556	00 18 20.98	-00 23 37.1	20.4 V	691
2003 SQ ₃₄	2003 09 18.24660	22 53 56.76	-02 21 40.6	19.5	704	2003 SC ₃₅	2003 09 18.43277	00 18 19.82	-00 23 47.1	20.3 V	691
2003 SQ ₃₄	2003 09 18.25829	22 53 56.25	-02 21 45.4	19.4	704	2003 SC ₃₅	2003 09 18.46084	00 18 18.62	-00 23 57.6	20.3 V	691
2003 SQ ₃₄	2003 09 18.26992	22 53 55.75	-02 21 47.7	19.4	704	2003 SC ₃₅	2003 09 19.91178	00 17 16.23	-00 32 46.3	19.2 R	599
2003 SQ ₃₄	* 2003 09 18.31699	22 53 53.80	-02 22 01.1	19.4	644	2003 SC ₃₅	2003 09 19.9				

2003 SJ ₃₅	2003 09 19.87000	00 15 00.03	-04 10 10.4	18.7 R	599	2003 SS ₃₅	2003 09 16.48909	01 38 25.88	+07 52 02.5	19.5 V	691
2003 SJ ₃₅	2003 09 19.87917	00 14 59.66	-04 10 10.8	18.7 R	599	2003 SS ₃₅	2003 09 19.99911	01 36 38.69	+07 41 02.4	18.3 R	106
2003 SJ ₃₅	2003 09 19.88829	00 14 59.27	-04 10 12.3	18.9 R	599	2003 SS ₃₅	2003 09 20.00797	01 36 38.34	+07 41 00.1	18.2 R	106
2003 SJ ₃₅	2003 09 19.89734	00 14 58.85	-04 10 13.4	18.9 R	599	2003 SS ₃₅	2003 09 20.01549	01 36 38.07	+07 40 58.6	17.9 R	106
2003 SK ₃₅	* 2003 09 18.41684	00 15 59.52	-00 42 49.1	18.5	644	2003 ST ₃₅	* 2003 09 16.43396	01 38 40.57	+07 50 57.9	19.5 V	691
2003 SK ₃₅	2003 09 18.43976	00 15 58.34	-00 42 50.7	18.7	644	2003 ST ₃₅	2003 09 16.46134	01 38 39.91	+07 50 57.4	19.0 V	691
2003 SK ₃₅	2003 09 18.46220	00 15 57.18	-00 42 52.2	19.0	644	2003 ST ₃₅	2003 09 16.48909	01 38 39.23	+07 50 56.5	18.6 V	691
2003 SK ₃₅	2003 09 19.86479	00 14 46.16	-00 44 36.9	18.9 R	599	2003 ST ₃₅	2003 09 19.39327	01 37 29.29	+07 49 16.2	18.5 R	699
2003 SK ₃₅	2003 09 19.88313	00 14 45.22	-00 44 38.3	19.0 R	599	2003 ST ₃₅	2003 09 19.40660	01 37 28.86	+07 49 15.5		699
2003 SK ₃₅	2003 09 19.89220	00 14 44.73	-00 44 39.0	18.8 R	599	2003 ST ₃₅	2003 09 19.41988	01 37 28.49	+07 49 15.3		699
2003 SL ₃₅	* 2003 09 18.41684	00 17 25.30	-02 33 47.2	20.0	644	2003 ST ₃₅	2003 09 19.43310	01 37 28.08	+07 49 14.7		699
2003 SL ₃₅	2003 09 18.43976	00 17 24.20	-02 33 53.9	19.6	644	2003 ST ₃₅	2003 09 19.99911	01 37 12.53	+07 48 43.8	17.3 R	106
2003 SL ₃₅	2003 09 18.46220	00 17 23.13	-02 34 00.0	19.3	644	2003 ST ₃₅	2003 09 20.00797	01 37 12.21	+07 48 43.2	17.5 R	106
2003 SL ₃₅	2003 09 19.90528	00 16 28.49	-02 42 51.8	19.2 R	599	2003 ST ₃₅	2003 09 20.01549	01 37 12.00	+07 48 43.3	17.3 R	106
2003 SL ₃₅	2003 09 19.91438	00 16 28.06	-02 42 54.2	19.4 R	599	2003 ST ₃₅	2003 09 20.30283	01 37 03.85	+07 48 28.9	18.1	704
2003 SL ₃₅	2003 09 19.92352	00 16 27.64	-02 42 56.6	19.1 R	599	2003 ST ₃₅	2003 09 20.31531	01 37 03.44	+07 48 28.3	19.0	704
2003 SL ₃₅	2003 09 19.93269	00 16 27.21	-02 42 58.7	19.1 R	599	2003 ST ₃₅	2003 09 20.32818	01 37 03.03	+07 48 28.2	19.4	704
2003 SM ₃₅	* 2003 09 18.41684	00 20 09.80	-01 41 41.1	19.5	644	2003 ST ₃₅	2003 09 20.34068	01 37 02.66	+07 48 27.3	19.5	704
2003 SM ₃₅	2003 09 18.43976	00 20 08.73	-01 41 44.4	19.6	644	2003 ST ₃₅	2003 09 20.35316	01 37 02.16	+07 48 26.9	19.2	704
2003 SM ₃₅	2003 09 18.46220	00 20 07.67	-01 41 48.0	19.4	644	2003 ST ₃₅	2003 09 26.28858	01 33 32.73	+07 40 16.4	17.7	704
2003 SM ₃₅	2003 09 19.91308	00 18 59.72	-01 45 30.7	19.5 R	599	2003 ST ₃₅	2003 09 26.30097	01 33 32.19	+07 40 15.0	18.5	704
2003 SM ₃₅	2003 09 19.93139	00 18 58.86	-01 45 32.4	19.8 R	599	2003 ST ₃₅	2003 09 26.31375	01 33 31.59	+07 40 13.5	18.6	704
2003 SN ₃₅	2003 09 16.28035	00 22 04.36	-00 21 32.5	19.0 R	699	2003 ST ₃₅	2003 09 26.32646	01 33 31.06	+07 40 12.1	18.7	704
2003 SN ₃₅	2003 09 16.30020	00 22 03.37	-00 21 32.7		699	2003 ST ₃₅	2003 09 26.33892	01 33 30.48	+07 40 10.8	17.9	704
2003 SN ₃₅	2003 09 16.32021	00 22 02.34	-00 21 36.3		699	2003 SU ₃₅	* 2003 09 17.60384	00 07 22.38	+08 59 22.2	19.5	608
2003 SN ₃₅	2003 09 16.34019	00 22 01.36	-00 21 37.7		699	2003 SU ₃₅	2003 09 17.61459	00 07 21.76	+08 59 21.7	19.2	608
2003 SN ₃₅	2003 09 18.28955	00 20 25.94	-00 25 07.7	19.1	704	2003 SU ₃₅	2003 09 17.62524	00 07 21.10	+08 59 21.3	19.0	608
2003 SN ₃₅	2003 09 18.31336	00 20 24.76	-00 25 09.6	19.6	704	2003 SU ₃₅	2003 09 19.86911	00 05 13.12	+08 56 40.6	17.8 R	106
2003 SN ₃₅	2003 09 18.32548	00 20 24.12	-00 25 10.8	19.6	704	2003 SU ₃₅	2003 09 19.87482	00 05 12.79	+08 56 39.6	17.8 R	106
2003 SN ₃₅	2003 09 18.40556	00 20 20.13	-00 25 20.3	19.7 V	691	2003 SU ₃₅	2003 09 19.88054	00 05 12.47	+08 56 39.0	17.6 R	106
2003 SN ₃₅	* 2003 09 18.41684	00 20 19.58	-00 25 21.7	19.1	644	2003 SU ₃₅	2003 09 20.29423	00 04 47.92	+08 56 08.8	18.6	704
2003 SN ₃₅	2003 09 18.43277	00 20 18.75	-00 25 23.3	19.7 V	691	2003 SU ₃₅	2003 09 20.29434	00 04 47.98	+08 56 09.1	18.5	704
2003 SN ₃₅	2003 09 18.43976	00 20 18.41	-00 25 24.0	18.9	644	2003 SU ₃₅	2003 09 20.30675	00 04 47.13	+08 56 08.6	19.0	704
2003 SN ₃₅	2003 09 18.46084	00 20 17.33	-00 25 26.3	19.8 V	691	2003 SU ₃₅	2003 09 20.30686	00 04 47.11	+08 56 07.9	18.9	704
2003 SN ₃₅	2003 09 18.46220	00 20 17.27	-00 25 26.4	18.9	644	2003 SU ₃₅	2003 09 20.31925	00 04 46.33	+08 56 06.4	19.0	704
2003 SN ₃₅	2003 09 19.91178	00 19 05.51	-00 28 05.8	18.7 R	599	2003 SU ₃₅	2003 09 20.31935	00 04 46.38	+08 56 06.8	18.8	704
2003 SN ₃₅	2003 09 19.92093	00 19 05.03	-00 28 06.8	18.7 R	599	2003 SU ₃₅	2003 09 20.33193	00 04 45.57	+08 56 05.1	18.7	704
2003 SN ₃₅	2003 09 19.93009	00 19 04.57	-00 28 07.8	18.5 R	599	2003 SU ₃₅	2003 09 20.33204	00 04 45.60	+08 56 05.7	19.0	704
2003 SN ₃₅	2003 09 26.23001	00 13 45.38	-00 39 43.4	18.6	704	2003 SU ₃₅	2003 09 20.34462	00 04 44.79	+08 56 03.3	18.8	704
2003 SN ₃₅	2003 09 26.24252	00 13 44.68	-00 39 44.2	18.9	704	2003 SU ₃₅	2003 09 20.34472	00 04 44.82	+08 56 04.1	18.6	704
2003 SN ₃₅	2003 09 26.25517	00 13 44.08	-00 39 46.0	19.2	704	2003 SU ₃₅	2003 09 21.50909	00 03 36.74	+08 54 15.8	18.7	608
2003 SN ₃₅	2003 09 26.26782	00 13 43.38	-00 39 47.1	19.2	704	2003 SU ₃₅	2003 09 21.52000	00 03 36.06	+08 54 14.7	18.8	608
2003 SN ₃₅	2003 09 26.28033	00 13 42.73	-00 39 47.7	19.2	704	2003 SU ₃₅	2003 09 21.53063	00 03 35.41	+08 54 13.5	18.9	608
2003 SO ₃₅	* 2003 09 18.41684	00 20 37.28	-04 03 05.5	19.5	644	2003 SV ₃₅	* 2003 09 17.60437	00 08 43.85	+10 47 06.1	19.6	608
2003 SO ₃₅	2003 09 18.43976	00 20 35.90	-04 03 13.0	19.2	644	2003 SV ₃₅	2003 09 17.61512	00 08 43.29	+10 47 02.4	19.5	608
2003 SO ₃₅	2003 09 18.46220	00 20 34.60	-04 03 20.2	19.5	644	2003 SV ₃₅	2003 09 17.62578	00 08 42.76	+10 46 57.9	19.4	608
2003 SO ₃₅	2003 09 19.90785	00 19 13.15	-04 11 17.1	19.1 R	599	2003 SV ₃₅	2003 09 19.86969	00 06 51.81	+10 31 12.8	17.5 R	106
2003 SO ₃₅	2003 09 19.91697	00 19 12.61	-04 11 20.0	19.1 R	599	2003 SV ₃₅	2003 09 19.87541	00 06 51.48	+10 31 09.9	17.6 R	106
2003 SO ₃₅	2003 09 19.92613	00 19 12.08	-04 11 23.4	19.1 R	599	2003 SV ₃₅	2003 09 19.88113	00 06 51.19	+10 31 07.2	17.7 R	106
2003 SO ₃₅	2003 09 19.93528	00 19 11.54	-04 11 26.2	18.7 R	599	2003 SV ₃₅	2003 09 20.29502	00 06 30.14	+10 28 08.3	17.4	704
2003 SF ₃₅	2003 09 18.31623	00 16 10.06	+00 22 23.9	19.0 V	691	2003 SV ₃₅	2003 09 20.30707	00 06 29.41	+10 28 03.8	18.8	704
2003 SF ₃₅	2003 09 18.34350	00 16 08.57	+00 22 12.8	19.0 V	691	2003 SV ₃₅	2003 09 20.30739	00 06 29.48	+10 28 03.1	17.8	704
2003 SF ₃₅	2003 09 18.37095	00 16 07.07	+00 22 01.7	19.4 V	691	2003 SV ₃₅	2003 09 20.31956	00 06 28.82	+10 27 58.1	19.0	704
2003 SF ₃₅	* 2003 09 18.41828	00 16 04.55	+00 21 42.2	18.3	644	2003 SV ₃₅	2003 09 20.31988	00 06 28.88	+10 27 57.9	17.9	704
2003 SF ₃₅	2003 09 18.44119	00 16 03.31	+00 21 33.2	18.3	644	2003 SV ₃₅	2003 09 20.33225	00 06 28.10	+10 27 52.2	18.7	704
2003 SF ₃₅	2003 09 18.46363	00 16 02.11	+00 21 24.2	18.6	644	2003 SV ₃₅	2003 09 20.34494	00 06 27.42	+10 27 46.5	18.8	704
2003 SF ₃₅	2003 09 19.29806	00 15 19.12	+00 15 45.6	18.8	704	2003 SV ₃₅	2003 09 20.87896	00 06 00.77	+10 23 48.0	17.9 R	106
2003 SF ₃₅	2003 09 19.31032	00 15 18.42	+00 15 40.3	19.1	704	2003 SV ₃₅	2003 09 20.88672	00 06 00.38	+10 23 44.3	18.0 R	106
2003 SF ₃₅	2003 09 19.33475	00 15 17.16	+00 15 30.3	18.9	704	2003 SV ₃₅	2003 09 20.89442	00 05 59.99	+10 23 41.3	17.8 R	106
2003 SF ₃₅	2003 09 19.34699	00 15 16.49	+00 15 25.5	18.8	704	2003 SV ₃₅	2003 09 22.49035	00 04 38.47	+10 11 37.3	19.0	608
2003 SF ₃₅	2003 09 19.86350	00 14 49.85	+00 11 54.4	18.2 R	599	2003 SV ₃₅	2003 09 22.50134	00 04 37.84	+10 11 32.1	18.9	608
2003 SF ₃₅	2003 09 19.88183	00 14 48.83	+00 11 47.0	18.3 R	599	2003 SV ₃₅	2003 09 22.51197	00 04 37.36	+10 11 28.4	18.7	608
2003 SF ₃₅	2003 09 19.89090	00 14 48.37	+00 11 43.4	18.3 R	599	2003 SW ₃₅	* 2003 09 18.29321	01 00 16.11	-03 32 55.8	18.4	704
2003 SQ ₃₅	* 2003 09 18.82053	23 05 13.31	+03 54 49.8	19.3 R	599	2003 SW ₃₅	2003 09 18.30517	01 00 15.53	-03 32 59.8	18.5	704
2003 SQ ₃₅	2003 09 18.83210	23 05 11.96	+03 54 58.2	19.3 R	599	2003 SW ₃₅	2003 09 18.31710	01 00 15.04	-03 33 04.2	18.5	704
2003 SQ ₃₅	2003 09 18.84370	23 05 10.65	+03 55 07.2	19.3 R	599	2003 SW ₃₅	2003 09 18.32915	01 00 14.40	-03 33 08.6	18.6	704
2003 SQ ₃₅	2003 09 20.21617	23 02 38.55	+04 11 55.4	20.2 V	691	2003 SW ₃₅	2003 09 18.34119	01 00 13.81	-03 33 12.6	18.6	704
2003 SQ ₃₅	2003 09 20.24431	23 02 35.33	+04 12 15.9	20.4 V	691	2003 SW ₃₅	2003 09 19.94475	00 58 58.60	-03 42 39.4	17.7 R	106
2003 SQ ₃₅	2003 09 20.27090	23 02 32.26	+04 12 35.5	20.3 V	691	2003 SW ₃₅	2003 09 19.95041	00 58 58.33	-03 42 41.0	17.9 R	106
2003 SQ ₃₅	2003										

2003 SZ ₃₅	2003 09 19.95722	01 02 54.40	-03 19 32.2	17.3 R	106	2003 SG ₃₆	2003 09 20.31672	01 57 23.23	+06 44 58.0	17.9	704
2003 SZ ₃₅	2003 09 22.03333	01 01 39.18	-03 32 01.2	17.4 R	106	2003 SG ₃₆	2003 09 20.32948	01 57 23.38	+06 44 49.8	17.7	704
2003 SZ ₃₅	2003 09 22.05243	01 01 38.41	-03 32 08.3	17.4 R	106	2003 SG ₃₆	2003 09 20.34214	01 57 23.54	+06 44 42.0	17.8	704
2003 SZ ₃₅	2003 09 22.06676	01 01 37.86	-03 32 13.9	17.6 R	106	2003 SG ₃₆	2003 09 20.35448	01 57 23.65	+06 44 33.5	17.5	704
2003 SZ ₃₅	2003 09 25.53374	00 59 24.73	-03 52 56.1	19.7	608	2003 SG ₃₆	2003 09 20.37510	01 57 24.00	+06 44 20.0	17.8 R	699
2003 SZ ₃₅	2003 09 25.54472	00 59 24.26	-03 53 00.1	19.7	608	2003 SG ₃₆	2003 09 20.38847	01 57 24.15	+06 44 11.5		699
2003 SZ ₃₅	2003 09 25.55592	00 59 23.80	-03 53 03.7	20.2	608	2003 SG ₃₆	2003 09 20.40181	01 57 24.30	+06 44 03.0		699
2003 SA ₃₆	* 2003 09 18.29395	01 04 37.94	-02 34 27.6	17.9	704	2003 SG ₃₆	2003 09 20.41516	01 57 24.46	+06 43 54.1		699
2003 SA ₃₆	2003 09 18.30584	01 04 37.49	-02 34 28.7	17.9	704	2003 SH ₃₆	* 2003 09 19.13032	23 30 08.92	+34 03 25.3	18.5	644
2003 SA ₃₆	2003 09 18.31778	01 04 37.03	-02 34 28.5	17.7	704	2003 SH ₃₆	2003 09 19.15200	23 30 00.21	+34 04 43.1	18.6	644
2003 SA ₃₆	2003 09 18.32983	01 04 36.51	-02 34 28.8	17.8	704	2003 SH ₃₆	2003 09 19.17377	23 29 51.44	+34 06 00.6	18.5	644
2003 SA ₃₆	2003 09 18.34186	01 04 35.99	-02 34 29.3	17.9	704	2003 SH ₃₆	2003 09 19.86785	23 25 13.34	+34 46 06.3		246
2003 SA ₃₆	2003 09 19.94590	01 03 33.83	-02 35 39.4	16.5 R	106	2003 SH ₃₆	2003 09 19.86906	23 25 12.83	+34 46 10.7		246
2003 SA ₃₆	2003 09 19.95156	01 03 33.59	-02 35 39.6	16.6 R	106	2003 SH ₃₆	2003 09 19.86965	23 25 12.58	+34 46 12.1		246
2003 SA ₃₆	2003 09 19.95722	01 03 33.36	-02 35 40.0	16.6 R	106	2003 SH ₃₆	2003 09 19.87017	23 25 12.38	+34 46 14.2		246
2003 SA ₃₆	2003 09 20.28284	01 03 20.28	-02 35 51.3	16.7	644	2003 SH ₃₆	2003 09 19.87080	23 25 12.14	+34 46 16.8		246
2003 SA ₃₆	2003 09 20.34619	01 03 17.47	-02 35 54.1	16.6	644	2003 SH ₃₆	2003 09 19.87140	23 25 11.88	+34 46 18.8		246
2003 SA ₃₆	2003 09 20.40949	01 03 14.64	-02 35 56.8	16.5	644	2003 SH ₃₆	2003 09 19.87501	23 25 10.47	+34 46 32.6		587
2003 SB ₃₆	* 2003 09 18.29395	01 04 48.56	-03 28 15.0	18.7	704	2003 SH ₃₆	2003 09 19.87611	23 25 10.07	+34 46 35.5	I	587
2003 SB ₃₆	2003 09 18.30584	01 04 47.89	-03 28 16.5	19.0	704	2003 SH ₃₆	2003 09 19.87722	23 25 09.61	+34 46 38.9		587
2003 SB ₃₆	2003 09 18.31778	01 04 47.34	-03 28 18.8	18.7	704	2003 SH ₃₆	2003 09 19.87833	23 25 09.13	+34 46 43.6		587
2003 SB ₃₆	2003 09 18.32983	01 04 46.74	-03 28 20.9	18.6	704	2003 SH ₃₆	2003 09 19.88762	23 25 05.36	+34 47 14.4		026
2003 SB ₃₆	2003 09 18.34186	01 04 46.06	-03 28 23.2	18.7	704	2003 SH ₃₆	2003 09 19.88913	23 25 04.68	+34 47 19.4	19.0 V	151
2003 SB ₃₆	2003 09 19.94532	01 03 27.10	-03 32 46.5	18.2 R	106	2003 SH ₃₆	2003 09 19.88987	23 25 04.38	+34 47 22.6	18.6 V	151
2003 SB ₃₆	2003 09 19.95098	01 03 26.78	-03 32 47.8	18.1 R	106	2003 SH ₃₆	2003 09 19.89040	23 25 04.22	+34 47 24.1		026
2003 SB ₃₆	2003 09 19.95664	01 03 26.48	-03 32 48.1	18.0 R	106	2003 SH ₃₆	2003 09 19.89344	23 25 02.94	+34 47 34.3	19.0 V	151
2003 SB ₃₆	2003 09 20.28284	01 03 10.02	-03 33 39.8	18.5	644	2003 SH ₃₆	2003 09 19.89425	23 25 02.62	+34 47 36.9	18.9 V	151
2003 SB ₃₆	2003 09 20.34619	01 03 06.61	-03 33 50.1	18.3	644	2003 SH ₃₆	2003 09 19.89595	23 25 01.97	+34 47 42.9		026
2003 SB ₃₆	2003 09 20.40949	01 03 03.18	-03 34 00.4	18.4	644	2003 SH ₃₆	2003 09 19.90291	23 24 59.26	+34 48 05.0	19.2 R	J95
2003 SB ₃₆	2003 09 20.93288	01 02 36.44	-03 35 26.8	18.7 R	106	2003 SH ₃₆	2003 09 19.90561	23 24 58.00	+34 48 14.1		636
2003 SB ₃₆	2003 09 20.94175	01 02 35.97	-03 35 28.3	18.6 R	106	2003 SH ₃₆	2003 09 19.90685	23 24 57.46	+34 48 19.0		636
2003 SB ₃₆	2003 09 20.95062	01 02 35.51	-03 35 29.4	18.3 R	106	2003 SH ₃₆	2003 09 19.90809	23 24 57.01	+34 48 21.9		636
2003 SB ₃₆	2003 09 22.03333	01 01 38.14	-03 38 24.3	17.8 R	106	2003 SH ₃₆	2003 09 19.90810	23 24 57.17	+34 48 23.4	18.8 R	J95
2003 SB ₃₆	2003 09 22.05243	01 01 37.06	-03 38 27.7	18.1 R	106	2003 SH ₃₆	2003 09 19.90938	23 24 56.68	+34 48 30.4	18.8 R	J87
2003 SB ₃₆	2003 09 22.06676	01 01 36.29	-03 38 30.1	18.4 R	106	2003 SH ₃₆	2003 09 19.91053	23 24 56.29	+34 48 34.8	19.6 R	J87
2003 SB ₃₆	2003 09 25.53374	00 58 23.02	-03 47 28.2	19.6	608	2003 SH ₃₆	2003 09 19.91169	23 24 55.82	+34 48 38.5	19.1 R	J87
2003 SB ₃₆	2003 09 25.54472	00 58 22.35	-03 47 29.9	19.6	608	2003 SH ₃₆	2003 09 19.91256	23 24 55.30	+34 48 37.8	19.3 R	J95
2003 SB ₃₆	2003 09 25.55592	00 58 21.66	-03 47 31.5	19.7	608	2003 SH ₃₆	2003 09 19.91284	23 24 55.19	+34 48 43.2	18.8 R	J87
2003 SC ₃₆	* 2003 09 18.29453	01 06 24.75	-05 46 58.1	18.3	704	2003 SH ₃₆	2003 09 19.91399	23 24 54.93	+34 48 46.0	19.4 R	J87
2003 SC ₃₆	2003 09 18.30643	01 06 24.21	-05 46 59.1	18.4	704	2003 SH ₃₆	2003 09 19.92356	23 24 50.73	+34 49 20.0	18.3 R	620
2003 SC ₃₆	2003 09 18.31836	01 06 23.72	-05 47 00.7	18.2	704	2003 SH ₃₆	2003 09 19.93075	23 24 47.78	+34 49 40.9	18.5 R	2 012
2003 SC ₃₆	2003 09 18.33041	01 06 23.11	-05 47 01.8	18.1	704	2003 SH ₃₆	2003 09 19.93223	23 24 47.15	+34 49 45.3	18.4 R	2 012
2003 SC ₃₆	2003 09 18.34244	01 06 22.54	-05 47 03.2	18.2	704	2003 SH ₃₆	2003 09 19.93347	23 24 46.66	+34 49 48.9	19.7 R	2 012
2003 SC ₃₆	2003 09 19.95890	01 05 08.56	-05 49 59.4	17.3 R	106	2003 SH ₃₆	2003 09 19.93471	23 24 46.11	+34 49 54.7	18.9 R	2 012
2003 SC ₃₆	2003 09 19.96453	01 05 08.27	-05 50 00.2	17.3 R	106	2003 SH ₃₆	2003 09 19.93495	23 24 46.07	+34 49 59.1	18.5 R	620
2003 SC ₃₆	2003 09 19.97016	01 05 08.00	-05 50 00.5	17.4 R	106	2003 SH ₃₆	2003 09 19.94296	23 24 42.75	+34 50 22.2	19.4 R	2 012
2003 SC ₃₆	2003 09 20.28528	01 04 53.30	-05 50 31.9	17.7	644	2003 SH ₃₆	2003 09 19.94635	23 24 41.39	+34 50 37.0	17.8 R	620
2003 SC ₃₆	2003 09 20.35003	01 04 50.06	-05 50 38.8	17.6	644	2003 SH ₃₆	2003 09 19.95429	23 24 37.93	+34 51 01.6		118
2003 SC ₃₆	2003 09 20.41336	01 04 46.88	-05 50 45.3	17.6	644	2003 SH ₃₆	2003 09 19.95644	23 24 37.06	+34 51 09.1		118
2003 SD ₃₆	* 2003 09 18.29492	01 13 19.63	-04 35 43.5	18.3	704	2003 SH ₃₆	2003 09 19.95938	23 24 35.83	+34 51 18.7		118
2003 SD ₃₆	2003 09 18.30683	01 13 18.54	-04 35 38.3	18.7	704	2003 SH ₃₆	2003 09 19.96050	23 24 35.39	+34 51 22.8	18.8 R	118
2003 SD ₃₆	2003 09 18.31875	01 13 17.48	-04 35 32.1	18.8	704	2003 SH ₃₆	2003 09 19.96503	23 24 33.79	+34 51 39.9	18.4 R	132
2003 SD ₃₆	2003 09 18.33079	01 13 16.54	-04 35 26.5	18.4	704	2003 SH ₃₆	2003 09 19.96939	23 24 31.99	+34 51 54.5	18.8 R	132
2003 SD ₃₆	2003 09 18.34284	01 13 15.45	-04 35 20.8	18.5	704	2003 SH ₃₆	2003 09 19.97375	23 24 30.19	+34 52 08.9	18.8 R	132
2003 SD ₃₆	2003 09 19.96064	01 10 57.39	-04 22 37.1	17.7 R	106	2003 SH ₃₆	2003 09 19.98054	23 24 27.23	+34 52 31.4	18.1 R	106
2003 SD ₃₆	2003 09 19.96626	01 10 56.87	-04 22 34.3	17.7 R	106	2003 SH ₃₆	2003 09 19.99162	23 24 22.74	+34 53 09.1	18.3 R	106
2003 SD ₃₆	2003 09 19.97191	01 10 56.38	-04 22 31.7	18.0 R	106	2003 SH ₃₆	2003 09 20.00142	23 24 18.68	+34 53 42.1	18.1 R	106
2003 SE ₃₆	* 2003 09 19.12260	02 23 02.71	+15 04 49.0	18.7 R	599	2003 SH ₃₆	2003 09 20.01204	23 24 14.35	+34 54 17.7	18.2 R	106
2003 SE ₃₆	2003 09 19.13318	02 23 02.27	+15 04 52.0	18.5 R	599	2003 SH ₃₆	2003 09 20.10113	23 23 38.09	+34 59 19.4	18.4 R	176
2003 SE ₃₆	2003 09 19.14367	02 23 01.83	+15 04 55.3	18.6 R	599	2003 SH ₃₆	2003 09 20.10206	23 23 37.71	+34 59 22.6	18.4 R	176
2003 SE ₃₆	2003 09 20.02602	02 22 26.00	+15 09 30.3	18.4 R	106	2003 SH ₃₆	2003 09 20.10590	23 23 36.12	+34 59 35.8	18.4 R	176
2003 SE ₃₆	2003 09 20.03166	02 22 25.77	+15 09 32.0	18.2 R	106	2003 SH ₃₆	2003 09 20.10682	23 23 35.74	+34 59 39.0	18.1 R	176
2003 SE ₃₆	2003 09 20.03733	02 22 25.45	+15 09 33.8	18.5 R	106	2003 SH ₃₆	2003 09 20.17625	23 23 09.42	+35 03 36.2	19.0 R	448
2003 SE ₃₆	2003 09 20.36594	02 22 11.72	+15 11 17.4	18.6 R	699	2003 SH ₃₆	2003 09 20.18063	23 23 07.64	+35 03 51.1	19.2 R	448
2003 SE ₃₆	2003 09 20.37932	02 22 11.09	+15 11 20.3		699	2003 SH ₃₆	2003 09 20.18628	23 23 05.33	+35 04 10.1	19.1 R	448
2003 SE ₃₆	2003 09 20.39267	02 22 10.57	+15 11 25.0		699	2003 SH ₃₆	2003 09 20.26345	23 22 33.49	+35 08 31.1	19.6 R	854
2003 SE ₃₆	2003 09 20.40605	02 22 09.99	+15 11 28.9		699	2003 SH ₃₆	2003 09 20.26514	23 22 33.07	+35 08 35.7	19.4 R	854
2003 SE ₃₆	2003 09 20.48446	02 22 06.58	+15 11 53.1	18.5	644	2003 SH ₃₆	2003 09 20.26853	23 22 31.53	+35 08 48.2	19.5 R	854
2003 SE ₃₆	2003 09 20.49560	02 22 06.08	+15 11 56.6	18.6	644	2003 SH ₃₆	2003 09 20.28471	23 22 24.55	+35 09 39.1	18.7 R	734
2003 SE ₃₆	2003 09 20.50677	02 22 05.59	+15 11 59.9	18.5	644	2003 SH ₃₆	2003				

2003 SL36	2003 09 20.03258	00 06 28.27	-07 35 24.9	18.2 R	587	2003 SQ36	2003 09 20.31193	00 58 10.78	+08 16 56.9	19.1	704
2003 SL36	2003 09 20.24666	00 06 32.23	-06 27 21.1	17.8 R	448	2003 SQ36	2003 09 20.31629	00 58 10.97	+08 16 55.4	19.2	608
2003 SL36	2003 09 20.25156	00 06 31.41	-06 25 55.0	18.6 R	448	2003 SQ36	2003 09 20.32477	00 58 10.39	+08 16 51.4	18.6	704
2003 SL36	2003 09 20.25760	00 06 30.41	-06 24 08.7	18.9 R	448	2003 SQ36	2003 09 20.32709	00 58 10.61	+08 16 50.5	19.3	608
2003 SL36	2003 09 20.27601	00 06 28.91	-06 18 39.4	18.8 R	854	2003 SQ36	2003 09 20.33716	00 58 09.93	+08 16 46.0	18.9	704
2003 SL36	2003 09 20.27687	00 06 28.89	-06 18 30.5	18.8 R	854	2003 SQ36	2003 09 20.34985	00 58 09.46	+08 16 46.0	19.8	704
2003 SL36	2003 09 20.27773	00 06 28.46	-06 18 11.6	19.3 R	854	2003 SQ36	2003 09 21.37894	00 57 36.88	+08 08 45.1	18.8 V	691
2003 SL36	2003 09 20.33352	00 06 14.88	-06 02 41.1	18.9 R	734	2003 SQ36	2003 09 21.40521	00 57 35.96	+08 08 32.7	19.5 V	691
2003 SL36	2003 09 20.33644	00 06 14.46	-06 01 50.6	18.7 R	734	2003 SQ36	2003 09 21.43165	00 57 35.05	+08 08 20.3	19.4 V	691
2003 SL36	2003 09 20.33708	00 06 19.15	-06 01 25.7	18.0 R	699	2003 SQ36	2003 09 22.31402	00 57 06.43	+08 01 22.9	18.5 R	699
2003 SL36	2003 09 20.33934	00 06 14.09	-06 01 01.5	18.9 R	734	2003 SQ36	2003 09 22.33060	00 57 05.84	+08 01 15.5		699
2003 SL36	2003 09 20.34202	00 06 18.35	-06 00 02.1		699	2003 SQ36	2003 09 22.34725	00 57 05.27	+08 01 07.0		699
2003 SL36	2003 09 20.34700	00 06 17.53	-05 58 37.9		699	2003 SQ36	2003 09 22.36380	00 57 04.61	+08 00 59.0		699
2003 SL36	2003 09 20.35199	00 06 16.77	-05 57 13.6		699	2003 SQ36	2003 09 26.23436	00 54 48.13	+07 28 50.6	18.7	704
2003 SL36	2003 09 21.80655	00 05 50.62	-00 57 00.7		587	2003 SQ36	2003 09 26.24683	00 54 47.67	+07 28 43.2	19.1	704
2003 SL36	2003 09 21.81325	00 05 50.01	-00 55 56.0		587	2003 SQ36	2003 09 26.25974	00 54 47.08	+07 28 37.3	19.1	704
2003 SL36	2003 09 22.30024	00 05 30.03	+00 12 22.7	19.6 R	448	2003 SQ36	2003 09 26.27211	00 54 46.59	+07 28 31.1	19.1	704
2003 SL36	2003 09 22.30483	00 05 29.54	+00 12 57.9	19.8 R	448	2003 SQ36	2003 09 26.28476	00 54 46.10	+07 28 24.5	18.3	704
2003 SL36	2003 09 22.30947	00 05 29.12	+00 13 32.8	19.8 R	448	2003 SR36	* 2003 09 18.31220	00 12 21.84	-02 01 54.2	19.2	704
2003 SM36	* 2003 09 17.39720	00 47 28.08	+08 38 59.1	19.8 V	691	2003 SR36	2003 09 18.32424	00 12 21.18	-02 01 56.3	19.7	704
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2003 SM36	2003 09 17.45153	00 47 24.98	+08 38 57.8	20.0 V	691	2003 SR36	2003 09 18.33614	00 12 20.54	-02 01 56.0	19.3	704
2003 SM36	2003 09 20.20459	00 44 50.31	+08 37 39.5	20.1 R	333	2003 SR36	2003 09 18.35170	00 12 19.72	-02 01 57.9	18.7 V	691
2003 SM36	2003 09 20.22650	00 44 49.02	+08 37 39.1	19.6 R	333	2003 SR36	2003 09 18.37897	00 12 18.27	-02 02 00.5	18.6 V	691
2003 SM36	2003 09 20.24904	00 44 47.71	+08 37 37.6	19.6 R	333	2003 SR36	2003 09 20.26552	00 10 40.32	-02 04 55.7	19.6 R	333
2003 SM36	2003 09 21.26153	00 43 49.26	+08 36 56.8	18.9 R	699	2003 SR36	2003 09 20.30375	00 10 38.28	-02 04 59.4	19.5 R	333
2003 SM36	2003 09 21.26820	00 43 48.79	+08 36 56.8		699	2003 SR36	2003 09 20.34390	00 10 36.18	-02 05 01.7	19.2 R	333
2003 SM36	2003 09 21.27479	00 43 48.40	+08 36 55.0		699	2003 SS36	* 2003 09 18.31394	01 16 24.04	+08 55 21.9	19.5 R	333
2003 SM36	2003 09 21.28136	00 43 48.02	+08 36 54.9		699	2003 SS36	2003 09 18.33093	01 16 23.24	+08 55 21.6	19.4 R	333
2003 SN36	* 2003 09 17.41316	00 35 43.71	+03 33 52.1	19.9 V	691	2003 SS36	2003 09 18.34594	01 16 22.54	+08 55 21.3	19.3 R	333
2003 SN36	2003 09 17.44034	00 35 42.47	+03 33 43.6	19.9 V	691	2003 SS36	2003 09 19.38836	01 15 35.41	+08 55 16.2	18.5 R	699
2003 SN36	2003 09 17.46773	00 35 41.26	+03 33 34.5	20.6 V	691	2003 SS36	2003 09 19.40160	01 15 34.70	+08 55 16.0		699
2003 SN36	2003 09 20.27733	00 33 35.67	+03 18 23.6	19.8 R	333	2003 SS36	2003 09 19.41495	01 15 34.10	+08 55 16.7		699
2003 SN36	2003 09 20.31753	00 33 33.80	+03 18 10.2	20.4 R	333	2003 SS36	2003 09 19.42815	01 15 33.48	+08 55 16.3		699
2003 SN36	2003 09 20.35561	00 33 31.97	+03 17 58.0	20.0 R	333	2003 SS36	2003 09 20.29520	01 14 53.35	+08 55 05.6	20.1 R	333
2003 SN36	2003 09 22.30928	00 32 01.51	+03 07 04.2	19.0	644	2003 SS36	2003 09 20.30056	01 14 53.05	+08 55 05.7	19.1	704
2003 SN36	2003 09 22.32049	00 32 00.97	+03 07 00.7	19.1	644	2003 SS36	2003 09 20.31303	01 14 52.41	+08 55 05.2	19.4	704
2003 SN36	2003 09 22.33177	00 32 00.41	+03 06 56.5	19.1	644	2003 SS36	2003 09 20.32577	01 14 51.77	+08 55 05.2	19.0	704
2003 SN36	2003 09 23.58943	00 31 00.78	+02 59 50.4	20.3	608	2003 SS36	2003 09 20.33531	01 14 51.30	+08 55 04.7	19.3 R	333
2003 SN36	2003 09 23.59968	00 31 00.29	+02 59 46.8	20.8	608	2003 SS36	2003 09 20.33813	01 14 51.17	+08 55 05.1	18.9	704
2003 SN36	2003 09 23.61100	00 30 59.71	+02 59 43.0	20.4	608	2003 SS36	2003 09 20.35083	01 14 50.53	+08 55 05.1	18.9	704
2003 SO36	* 2003 09 17.41316	00 39 28.31	+03 00 49.1	19.5 V	691	2003 SS36	2003 09 20.37447	01 14 49.39	+08 55 04.4	18.9 R	333
2003 SO36	2003 09 17.44034	00 39 26.94	+03 00 41.0	19.5 V	691	2003 SS36	2003 09 20.99267	01 14 19.86	+08 54 50.9	18.7 R	106
2003 SO36	2003 09 17.46773	00 39 25.49	+03 00 34.3	19.2 V	691	2003 SS36	2003 09 20.99854	01 14 19.58	+08 54 50.2	18.3 R	106
2003 SO36	2003 09 18.46507	00 38 36.56	+02 55 35.9	18.5	644	2003 SS36	2003 09 21.00442	01 14 19.31	+08 54 49.8	17.9 R	106
2003 SO36	2003 09 18.48689	00 38 35.42	+02 55 29.5	18.7	644	2003 SS36	2003 09 21.01284	01 14 18.85	+08 54 49.9	17.6 R	106
2003 SO36	2003 09 18.50810	00 38 34.35	+02 55 23.1	18.7	644	2003 SS36	2003 09 21.01873	01 14 18.56	+08 54 50.1	18.1 R	106
2003 SO36	2003 09 20.27567	00 37 05.07	+02 46 21.8	20.4 R	333	2003 SS36	2003 09 21.02888	01 14 18.05	+08 54 49.3	18.0 R	106
2003 SO36	2003 09 20.31588	00 37 02.98	+02 46 09.4	20.1 R	333	2003 SS36	2003 09 21.20300	01 14 10.01	+08 54 46.9	19.1 R	333
2003 SO36	2003 09 20.35396	00 37 00.93	+02 45 57.6	20.1 R	333	2003 SS36	2003 09 21.23561	01 14 08.35	+08 54 46.4	18.9 R	333
2003 SO36	2003 09 22.32146	00 35 17.17	+02 35 31.2	18.8 R	699	2003 SS36	2003 09 21.26701	01 14 06.78	+08 54 46.1	19.0 R	333
2003 SO36	2003 09 22.33803	00 35 16.24	+02 35 26.7		699	2003 SS36	2003 09 22.06899	01 13 26.95	+08 54 22.2	18.0 R	106
2003 SO36	2003 09 22.35473	00 35 15.27	+02 35 20.3		699	2003 SS36	2003 09 22.06957	01 13 26.88	+08 54 22.1	18.1 R	106
2003 SO36	2003 09 22.37122	00 35 14.33	+02 35 16.8		699	2003 SS36	2003 09 22.08123	01 13 26.30	+08 54 22.5	18.2 R	106
2003 SO36	2003 09 23.58943	00 34 08.07	+02 28 41.3	19.8	608	2003 SS36	2003 09 22.08181	01 13 26.30	+08 54 21.5	18.0 R	106
2003 SO36	2003 09 23.59968	00 34 07.49	+02 28 37.2	20.2	608	2003 SS36	2003 09 22.09492	01 13 25.56	+08 54 21.1	18.3 R	106
2003 SO36	2003 09 23.61100	00 34 06.88	+02 28 33.6	20.3	608	2003 SS36	2003 09 22.09550	01 13 25.56	+08 54 21.0	18.6 R	106
2003 SO36	2003 09 24.51148	00 33 17.52	+02 23 37.1	20.4	608	2003 SS36	2003 09 22.17760	01 13 21.99	+08 54 20.2	20.0 R	333
2003 SO36	2003 09 24.52234	00 33 16.92	+02 23 33.3	20.5	608	2003 SS36	2003 09 22.20576	01 13 20.59	+08 54 19.3	20.3 R	333
2003 SO36	2003 09 24.53310	00 33 16.26	+02 23 29.8	20.3	608	2003 SS36	2003 09 22.23228	01 13 19.19	+08 54 18.4	19.5 R	333
2003 SF36	* 2003 09 17.41850	00 41 27.15	+01 50 06.1	19.9 V	691	2003 SS36	2003 09 26.23563	01 09 48.88	+08 51 09.5	19.0	704
2003 SF36	2003 09 17.44578	00 41 25.55	+01 50 09.0	20.6 V	691	2003 SS36	2003 09 26.24814	01 09 48.22	+08 51 07.8	19.1	704
2003 SF36	2003 09 17.47319	00 41 23.92	+01 50 12.2	20.6 V	691	2003 SS36	2003 09 26.26100	01 09 47.52	+08 51 06.0	19.3	704
2003 SF36	2003 09 19.30045	00 39 38.14	+01 53 38.1	19.2	704	2003 SS36	2003 09 26.26543	01 09 47.25	+08 51 06.6	18.8 R	333
2003 SF36	2003 09 19.31291	00 39 37.38	+01 53 40.5	19.3	704	2003 SS36	2003 09 26.27337	01 09 46.75	+08 51 06.1	19.2	704
2003 SF36	2003 09 19.33706	00 39 35.94	+01 53 42.9	19.1	704	2003 SS36	2003 09 26.28031	01 09 46.40	+08 51 05.6	18.8 R	333
2003 SF36	2003 09 19.34935	00 39 35.19	+01 53 43.8	19.2	704	2003 SS36	2003 09 26.28609	01 09 45.98	+08 51 05.9	19.1	704
2003 SF36	2003 09 19.51654	00 39 25.29	+01 54 03.3	20.1	608	2003 ST36	* 2003 09 18.31668	01 22 07.25	+08 49 22.8	19.5 R	333
2003 SF36	2003 09 19.52708	00 39 24.67	+01 54 04.5	20.5	608	2003 ST36	2003 09 18.33346	01 22 06.77	+08 49 17.5	19.4 R	333
2003 SF36	2003 09 19.53808	00 39 23.95	+01 54 05.4	21.0	608	2003 ST36	2003 09 18.34843	01 22 06.36	+08 49 13.0	19.5 R	333
2003 SF36	2003 09 20.28240	00 38 40.19	+01 55 26.9	20.1 R	333	2003 ST36	2003 09 19.38754	01 21 40.24	+08 43 37.3	18.7 R	699
2003 SF36	2003 09 20.32262	00 38 37.73	+01 55 31.1	19.9 R	333	2003 ST36	2003 09 19.40079	01 21 39.85	+08 43 32.8		699
2003 SF36	2003 09 20.36067	00 38 35.41	+01 55 35.0	20.3 R	333	2003 ST36	2003 09 19.41410	01 21 39.46	+08 43 28.1		699
2003 SF36	2003 09 21.26320	00 37 41.70	+01 57 11.7	19.0 R	699	2003 ST36					

2003 SU ₃₆	2003 09 20.27399	00 40 06.55	+04 49 10.4	19.5 R	333	2003 SW ₃₆	2003 09 26.23241	00 33 53.34	+01 01 41.7	18.2	704
2003 SU ₃₆	2003 09 20.31421	00 40 04.50	+04 48 59.9	19.5 R	333	2003 SW ₃₆	2003 09 26.24492	00 33 52.70	+01 01 34.1	18.5	704
2003 SU ₃₆	2003 09 20.35227	00 40 02.55	+04 48 50.2	19.3 R	333	2003 SW ₃₆	2003 09 26.25757	00 33 52.08	+01 01 26.5	18.5	704
2003 SU ₃₆	2003 09 21.17417	00 39 22.97	+04 45 17.4	19.4 R	333	2003 SW ₃₆	2003 09 26.27022	00 33 51.46	+01 01 19.0	18.6	704
2003 SU ₃₆	2003 09 21.20652	00 39 21.34	+04 45 08.7	19.0 R	333	2003 SW ₃₆	2003 09 26.28285	00 33 50.76	+01 01 12.2	18.5	704
2003 SU ₃₆	2003 09 21.23916	00 39 19.66	+04 45 00.0	19.2 R	333	2003 SX ₃₆	* 2003 09 19.27378	00 48 10.29	+03 45 39.1	19.4 R	333
2003 SU ₃₆	2003 09 21.26238	00 39 18.49	+04 44 53.5	18.7 R	699	2003 SX ₃₆	2003 09 19.28686	00 48 09.49	+03 45 37.3	19.1 R	333
2003 SU ₃₆	2003 09 21.26901	00 39 18.21	+04 44 52.2		699	2003 SX ₃₆	2003 09 19.30115	00 48 08.61	+03 45 34.5	19.4 R	333
2003 SU ₃₆	2003 09 21.27560	00 39 17.81	+04 44 50.1		699	2003 SX ₃₆	2003 09 20.28407	00 47 13.61	+03 42 54.4	20.5 R	333
2003 SU ₃₆	2003 09 21.28221	00 39 17.47	+04 44 48.6		699	2003 SX ₃₆	2003 09 20.32432	00 47 11.21	+03 42 47.2	19.0 R	333
2003 SU ₃₆	2003 09 22.32229	00 38 25.65	+04 40 11.6	18.7 R	699	2003 SX ₃₆	2003 09 20.36323	00 47 08.85	+03 42 41.1	19.1 R	333
2003 SU ₃₆	2003 09 22.33887	00 38 24.76	+04 40 07.2		699	2003 SX ₃₆	2003 09 22.32146	00 45 16.19	+03 37 03.0	18.6 R	699
2003 SU ₃₆	2003 09 22.35555	00 38 23.95	+04 40 01.5		699	2003 SX ₃₆	2003 09 22.33803	00 45 15.12	+03 37 01.3		699
2003 SU ₃₆	2003 09 22.37203	00 38 23.03	+04 39 57.2		699	2003 SX ₃₆	2003 09 22.35473	00 45 14.11	+03 36 58.7		699
2003 SU ₃₆	2003 09 26.23203	00 35 03.20	+04 21 52.7	18.6	704	2003 SX ₃₆	2003 09 22.37122	00 45 13.04	+03 36 55.1		699
2003 SU ₃₆	2003 09 26.24454	00 35 02.51	+04 21 49.4	19.0	704	2003 SX ₃₆	2003 09 25.41735	00 42 11.45	+03 27 42.2	19.6	608
2003 SU ₃₆	2003 09 26.25719	00 35 01.81	+04 21 44.7	19.1	704	2003 SX ₃₆	2003 09 25.42809	00 42 10.77	+03 27 40.2	19.8	608
2003 SU ₃₆	2003 09 26.28247	00 35 00.40	+04 21 38.1	18.7	704	2003 SX ₃₆	2003 09 25.43861	00 42 10.06	+03 27 38.3	19.6	608
2003 SV ₃₆	2003 09 18.96661	00 37 32.78	+02 24 30.9	17.9 R	106	2003 SY ₃₆	* 2003 09 19.27762	00 56 21.83	+03 13 35.2	19.7 R	333
2003 SV ₃₆	2003 09 18.97225	00 37 32.54	+02 24 29.1	18.0 R	106	2003 SY ₃₆	2003 09 19.29196	00 56 21.11	+03 13 37.1	19.7 R	333
2003 SV ₃₆	2003 09 18.97795	00 37 32.34	+02 24 27.2	18.0 R	106	2003 SY ₃₆	2003 09 19.30501	00 56 20.42	+03 13 39.3	19.9 R	333
2003 SV ₃₆	* 2003 09 19.22486	00 37 22.88	+02 22 56.9	18.5 R	333	2003 SY ₃₆	2003 09 20.28074	00 55 27.04	+03 15 49.3	19.8 R	333
2003 SV ₃₆	2003 09 19.23809	00 37 22.30	+02 22 52.1	18.4 R	333	2003 SY ₃₆	2003 09 20.32093	00 55 24.70	+03 15 54.3	19.4 R	333
2003 SV ₃₆	2003 09 19.25119	00 37 21.75	+02 22 47.1	18.3 R	333	2003 SY ₃₆	2003 09 20.35899	00 55 22.47	+03 15 59.6	20.1 R	333
2003 SV ₃₆	2003 09 19.29924	00 37 19.75	+02 22 30.1	18.1 R	683	2003 SY ₃₆	2003 09 21.26569	00 54 32.10	+03 17 58.9	19.6 R	699
2003 SV ₃₆	2003 09 19.30012	00 37 19.64	+02 22 31.0	18.7	704	2003 SY ₃₆	2003 09 21.27230	00 54 31.61	+03 17 58.9		699
2003 SV ₃₆	2003 09 19.31258	00 37 19.08	+02 22 25.9	19.0	704	2003 SY ₃₆	2003 09 21.27885	00 54 31.32	+03 17 59.4		699
2003 SV ₃₆	2003 09 19.31262	00 37 19.03	+02 22 25.1	18.1 R	683	2003 SY ₃₆	2003 09 21.28555	00 54 30.88	+03 18 01.5		699
2003 SV ₃₆	2003 09 19.32464	00 37 18.52	+02 22 22.2	18.8	704	2003 SY ₃₆	2003 09 21.39455	00 54 24.38	+03 18 14.3	19.4 V	691
2003 SV ₃₆	2003 09 19.32602	00 37 18.56	+02 22 19.3	18.7 R	683	2003 SY ₃₆	2003 09 21.42067	00 54 22.85	+03 18 17.6	19.6 V	691
2003 SV ₃₆	2003 09 19.33670	00 37 17.98	+02 22 17.6	18.9	704	2003 SY ₃₆	2003 09 21.44731	00 54 21.27	+03 18 21.0	19.9 V	691
2003 SV ₃₆	2003 09 19.34903	00 37 17.51	+02 22 13.1	18.8	704	2003 SY ₃₆	2003 09 25.50162	00 50 22.79	+03 26 43.0	19.7	608
2003 SV ₃₆	2003 09 20.27567	00 36 40.24	+02 16 21.8	18.8 R	333	2003 SY ₃₆	2003 09 25.51214	00 50 22.12	+03 26 44.1	20.6	608
2003 SV ₃₆	2003 09 20.31588	00 36 38.44	+02 16 06.5	18.2 R	333	2003 SY ₃₆	2003 09 25.52310	00 50 21.40	+03 26 45.3	20.5	608
2003 SV ₃₆	2003 09 20.35396	00 36 36.72	+02 15 51.9	18.1 R	333	2003 SY ₃₆	2003 09 26.23354	00 49 38.48	+03 28 07.6	19.6	704
2003 SV ₃₆	2003 09 20.88201	00 36 15.33	+02 12 28.8	16.9 R	106	2003 SY ₃₆	2003 09 26.24605	00 49 37.62	+03 28 09.1	19.4	704
2003 SV ₃₆	2003 09 20.88976	00 36 14.98	+02 12 25.7	16.9 R	106	2003 SY ₃₆	2003 09 26.25898	00 49 36.83	+03 28 10.4	19.8	704
2003 SV ₃₆	2003 09 20.89745	00 36 14.64	+02 12 22.7	17.2 R	106	2003 SY ₃₆	2003 09 26.27135	00 49 36.01	+03 28 12.3	19.5	704
2003 SV ₃₆	2003 09 21.26320	00 35 59.34	+02 10 05.0	17.4 R	699	2003 SY ₃₆	2003 09 26.28400	00 49 35.19	+03 28 14.5	19.7	704
2003 SV ₃₆	2003 09 21.26982	00 35 59.07	+02 10 02.0		699	2003 SZ ₃₆	2003 09 18.47664	00 57 53.23	+03 29 33.7	18.5	644
2003 SV ₃₆	2003 09 21.27641	00 35 58.77	+02 09 59.4		699	2003 SZ ₃₆	2003 09 18.49821	00 57 52.35	+03 29 29.6	18.5	644
2003 SV ₃₆	2003 09 21.28304	00 35 58.46	+02 09 56.7		699	2003 SZ ₃₆	2003 09 18.51953	00 57 51.47	+03 29 25.3	18.3	644
2003 SV ₃₆	2003 09 22.02632	00 35 26.74	+02 05 08.2	17.3 R	106	2003 SZ ₃₆	* 2003 09 19.27762	00 57 21.75	+03 26 56.8	19.3 R	333
2003 SV ₃₆	2003 09 22.04097	00 35 26.04	+02 05 02.7	17.2 R	106	2003 SZ ₃₆	2003 09 19.29196	00 57 21.13	+03 26 53.9	19.4 R	333
2003 SV ₃₆	2003 09 22.05826	00 35 25.28	+02 04 56.4	17.4 R	106	2003 SZ ₃₆	2003 09 19.30165	00 57 20.73	+03 26 51.8	19.5	704
2003 SV ₃₆	2003 09 22.32146	00 35 14.25	+02 03 15.8	17.4 R	699	2003 SZ ₃₆	2003 09 19.30501	00 57 20.58	+03 26 51.4	19.1 R	333
2003 SV ₃₆	2003 09 22.33803	00 35 13.51	+02 03 09.6		699	2003 SZ ₃₆	2003 09 19.32617	00 57 19.70	+03 26 47.1	19.3	704
2003 SV ₃₆	2003 09 22.35473	00 35 12.72	+02 03 03.1		699	2003 SZ ₃₆	2003 09 19.33836	00 57 19.08	+03 26 44.9	19.4	704
2003 SV ₃₆	2003 09 22.37122	00 35 12.01	+02 02 56.8		699	2003 SZ ₃₆	2003 09 20.27900	00 56 41.07	+03 23 35.7	19.2 R	333
2003 SV ₃₆	2003 09 23.58943	00 34 18.75	+01 55 03.2	18.3	608	2003 SZ ₃₆	2003 09 20.28074	00 56 41.01	+03 23 36.3	19.0 R	333
2003 SV ₃₆	2003 09 23.59968	00 34 18.27	+01 54 59.2	18.2	608	2003 SZ ₃₆	2003 09 20.31925	00 56 39.37	+03 23 27.9	19.2 R	333
2003 SV ₃₆	2003 09 23.61100	00 34 17.76	+01 54 54.8	18.3	608	2003 SZ ₃₆	2003 09 20.32093	00 56 39.28	+03 23 27.6	19.1 R	333
2003 SV ₃₆	2003 09 24.50173	00 33 38.88	+01 49 04.2	18.6	608	2003 SZ ₃₆	2003 09 20.35731	00 56 37.74	+03 23 20.4	19.1 R	333
2003 SV ₃₆	2003 09 24.51148	00 33 38.36	+01 49 00.8	18.3	608	2003 SZ ₃₆	2003 09 20.35899	00 56 37.68	+03 23 20.1	19.1 R	333
2003 SV ₃₆	2003 09 24.51250	00 33 38.37	+01 49 00.2	18.6	608	2003 SZ ₃₆	2003 09 21.26569	00 56 00.20	+03 20 13.8	18.8 R	699
2003 SV ₃₆	2003 09 24.52234	00 33 37.85	+01 48 56.2	18.5	608	2003 SZ ₃₆	2003 09 21.27230	00 55 59.94	+03 20 12.8		699
2003 SV ₃₆	2003 09 24.52287	00 33 37.85	+01 48 55.9	18.8	608	2003 SZ ₃₆	2003 09 21.27885	00 55 59.69	+03 20 11.5		699
2003 SV ₃₆	2003 09 24.53310	00 33 37.32	+01 48 52.3	18.4	608	2003 SZ ₃₆	2003 09 21.28555	00 55 59.34	+03 20 10.2		699
2003 SV ₃₆	2003 09 26.23228	00 32 21.83	+01 37 36.9	17.5	704	2003 SZ ₃₆	2003 09 22.31568	00 55 15.73	+03 16 35.5	19.0 R	699
2003 SV ₃₆	2003 09 26.24479	00 32 21.22	+01 37 32.2	17.6	704	2003 SZ ₃₆	2003 09 22.33224	00 55 14.95	+03 16 32.1		699
2003 SV ₃₆	2003 09 26.25744	00 32 20.63	+01 37 27.7	17.9	704	2003 SZ ₃₆	2003 09 22.34892	00 55 14.20	+03 16 29.2		699
2003 SV ₃₆	2003 09 26.27009	00 32 19.95	+01 37 22.3	18.3	704	2003 SZ ₃₆	2003 09 22.36545	00 55 13.47	+03 16 25.5		699
2003 SV ₃₆	2003 09 26.28272	00 32 19.36	+01 37 17.1	17.6	704	2003 SZ ₃₆	2003 09 25.50162	00 52 55.62	+03 05 14.2	19.8	608
2003 SW ₃₆	* 2003 09 19.22623	00 39 08.91	+02 09 54.0	18.9 R	333	2003 SZ ₃₆	2003 09 25.51214	00 52 55.12	+03 05 12.1	19.7	608
2003 SW ₃₆	2003 09 19.23939	00 39 08.29	+02 09 46.4	18.9 R	333	2003 SZ ₃₆	2003 09 25.52310	00 52 54.60	+03 05 09.3	20.1	608
2003 SW ₃₆	2003 09 19.25250	00 39 07.73	+02 09 39.3	18.8 R	333	2003 SA ₃₇	* 2003 09 19.40271	00 30 18.04	+08 57 33.5	19.5 V	691
2003 SW ₃₆	2003 09 19.29803	00 39 05.71	+02 09 13.0	18.7 R	683	2003 SA ₃₇	2003 09 19.43380	00 30 16.59	+08 57 27.6	19.4 V	691
2003 SW ₃₆	2003 09 19.30045	00 39 05.56	+02 09 12.3	18.0	704	2003 SA ₃₇	2003 09 19.46325	00 30 15.22	+08 57 21.9	19.5 V	691
2003 SW ₃₆	2003 09 19.31141	00 39 05.03	+02 09 06.7	19.3 R	683	2003 SA ₃₇	2003 09 20.19280	00 29 42.47	+08 55 03.3	20.0 R	333
2003 SW ₃₆	2003 09 19.31291	00 39 05.01	+02 09 05.6	18.4	704	2003 SA ₃₇	2003 0				

2003 SC ₃₇	2003 09 20.18888	20 34 05.02	+09 50 28.5	19.3	704	2003 SN ₃₇	2003 09 04.30874	23 37 59.32	+12 11 48.0	19.9	704
2003 SC ₃₇	2003 09 20.20150	20 34 04.96	+09 50 20.9	19.1	704	2003 SN ₃₇	* 2003 09 16.24418	23 29 59.88	+10 41 17.5	18.7	644
2003 SC ₃₇	2003 09 20.21401	20 34 04.82	+09 50 12.7	19.4	704	2003 SN ₃₇	2003 09 16.30934	23 29 56.96	+10 40 42.3	18.6	644
2003 SC ₃₇	2003 09 20.22634	20 34 04.77	+09 50 05.1	19.4	704	2003 SN ₃₇	2003 09 16.37249	23 29 54.15	+10 40 08.2	18.7	644
2003 SD ₃₇	* 2003 09 16.20359	22 05 52.37	+10 00 33.0	19.3	644	2003 SN ₃₇	2003 09 20.24173	23 27 11.06	+10 03 34.0	18.7	704
2003 SD ₃₇	2003 09 16.26588	22 05 49.70	+10 00 01.9	19.3	644	2003 SN ₃₇	2003 09 20.25440	23 27 10.50	+10 03 26.6	19.1	704
2003 SD ₃₇	2003 09 16.34528	22 05 46.29	+09 59 21.4	18.9	644	2003 SN ₃₇	2003 09 20.26663	23 27 09.95	+10 03 19.8	18.7	704
2003 SD ₃₇	2003 09 20.23468	22 03 16.65	+09 26 02.4	19.5	704	2003 SN ₃₇	2003 09 20.27892	23 27 09.40	+10 03 12.5	18.8	704
2003 SD ₃₇	2003 09 20.24713	22 03 16.13	+09 25 56.3	19.9	704	2003 SN ₃₇	2003 09 20.29095	23 27 08.84	+10 03 05.5	19.2	704
2003 SD ₃₇	2003 09 20.25964	22 03 15.67	+09 25 50.0	19.4	704	2003 SN ₃₇	2003 09 21.29011	23 26 27.10	+09 53 11.7	18.7	704
2003 SD ₃₇	2003 09 20.27196	22 03 15.18	+09 25 43.2	19.4	704	2003 SN ₃₇	2003 09 21.30234	23 26 26.50	+09 53 04.0	18.8	704
2003 SD ₃₇	2003 09 20.28413	22 03 14.73	+09 25 36.9	19.7	704	2003 SN ₃₇	2003 09 21.31523	23 26 25.94	+09 52 56.8	19.8	704
2003 SE ₃₇	2003 08 24.27399	23 45 02.68	+02 52 19.1	18.4	704	2003 SN ₃₇	2003 09 22.23001	23 25 48.11	+09 43 43.5	18.8	704
2003 SE ₃₇	2003 08 24.28684	23 45 02.06	+02 52 19.5	19.2	704	2003 SN ₃₇	2003 09 22.24255	23 25 47.57	+09 43 36.1	19.0	704
2003 SE ₃₇	2003 08 24.29969	23 45 01.54	+02 52 20.2	19.2	704	2003 SN ₃₇	2003 09 22.25516	23 25 47.04	+09 43 28.1	19.1	704
2003 SE ₃₇	2003 08 24.31308	23 45 00.93	+02 52 21.1	18.8	704	2003 SN ₃₇	2003 09 22.26788	23 25 46.47	+09 43 20.5	19.1	704
2003 SE ₃₇	2003 08 24.32684	23 45 00.34	+02 52 22.2	19.0	704	2003 SN ₃₇	2003 09 22.28053	23 25 45.93	+09 43 12.7	18.7	704
2003 SE ₃₇	2003 09 03.30706	23 36 56.96	+02 53 26.3	18.8	704	2003 SO ₃₇	* 2003 09 16.24663	23 39 49.30	+02 39 11.4	18.6	644
2003 SE ₃₇	2003 09 03.31911	23 36 56.30	+02 53 26.1	18.8	704	2003 SO ₃₇	2003 09 16.31183	23 39 45.72	+02 38 42.6	18.7	644
2003 SE ₃₇	2003 09 03.33110	23 36 55.61	+02 53 25.5	18.9	704	2003 SO ₃₇	2003 09 16.37494	23 39 42.24	+02 38 14.7	18.7	644
2003 SE ₃₇	2003 09 15.24586	23 25 19.47	+02 35 48.0	18.6 R	699	2003 SO ₃₇	2003 09 19.29486	23 37 10.61	+02 16 30.6	19.1	704
2003 SE ₃₇	2003 09 15.26573	23 25 18.25	+02 35 45.4		699	2003 SO ₃₇	2003 09 19.30733	23 37 10.02	+02 16 24.1	19.0	704
2003 SE ₃₇	2003 09 15.28558	23 25 16.98	+02 35 41.7		699	2003 SO ₃₇	2003 09 19.31966	23 37 09.36	+02 16 18.3	19.7	704
2003 SE ₃₇	2003 09 15.30541	23 25 15.87	+02 35 40.9		699	2003 SO ₃₇	2003 09 19.33171	23 37 08.68	+02 16 13.6	19.3	704
2003 SE ₃₇	* 2003 09 16.22407	23 24 20.47	+02 33 40.8	18.3	644	2003 SO ₃₇	2003 09 19.34388	23 37 08.01	+02 16 07.2	19.6	704
2003 SE ₃₇	2003 09 16.28638	23 24 16.55	+02 33 32.5	18.5	644	2003 SO ₃₇	2003 09 22.23070	23 34 40.76	+01 54 17.3	18.7 R	699
2003 SE ₃₇	2003 09 16.35081	23 24 12.49	+02 33 23.9	18.7	644	2003 SO ₃₇	2003 09 22.25064	23 34 39.71	+01 54 08.5		699
2003 SE ₃₇	2003 09 19.24284	23 21 18.85	+02 26 37.8	19.1	704	2003 SO ₃₇	2003 09 22.27063	23 34 38.59	+01 54 00.2		699
2003 SE ₃₇	2003 09 19.25505	23 21 18.16	+02 26 36.6	19.1	704	2003 SO ₃₇	2003 09 22.29063	23 34 37.58	+01 53 50.5		699
2003 SE ₃₇	2003 09 19.26789	23 21 17.35	+02 26 34.8	19.1	704	2003 SP ₃₇	* 2003 09 16.24663	23 39 54.43	+03 09 30.9	18.4	644
2003 SE ₃₇	2003 09 19.28067	23 21 16.56	+02 26 32.6	19.0	704	2003 SP ₃₇	2003 09 16.31183	23 39 51.70	+03 08 40.6	18.5	644
2003 SE ₃₇	2003 09 19.29301	23 21 15.81	+02 26 31.0	19.1	704	2003 SP ₃₇	2003 09 16.37494	23 39 49.04	+03 07 52.3	18.4	644
2003 SE ₃₇	2003 09 19.51305	23 21 02.38	+02 26 01.1	20.4	608	2003 SP ₃₇	2003 09 19.29497	23 37 53.40	+02 30 00.2	19.0	704
2003 SE ₃₇	2003 09 19.52355	23 21 01.72	+02 25 59.7	20.0	608	2003 SP ₃₇	2003 09 19.30744	23 37 52.88	+02 29 50.6	19.1	704
2003 SE ₃₇	2003 09 19.53450	23 21 01.04	+02 25 56.8	20.1	608	2003 SP ₃₇	2003 09 19.31977	23 37 52.30	+02 29 40.6	19.3	704
2003 SE ₃₇	2003 09 22.22984	23 18 22.76	+02 19 07.1	18.5 R	699	2003 SP ₃₇	2003 09 19.33182	23 37 51.83	+02 29 31.2	19.6	704
2003 SE ₃₇	2003 09 22.24980	23 18 21.61	+02 19 03.1		699	2003 SP ₃₇	2003 09 19.34399	23 37 51.36	+02 29 21.7	19.2	704
2003 SE ₃₇	2003 09 22.26979	23 18 20.35	+02 19 00.7		699	2003 SP ₃₇	2003 09 22.23070	23 35 57.51	+01 51 16.0	18.6 R	699
2003 SE ₃₇	2003 09 22.28979	23 18 19.13	+02 18 57.3		699	2003 SP ₃₇	2003 09 22.25064	23 35 56.61	+01 50 59.8		699
2003 SE ₃₇	2003 09 23.29303	23 17 21.20	+02 16 21.1	18.6	644	2003 SP ₃₇	2003 09 22.27063	23 35 55.86	+01 50 45.6		699
2003 SE ₃₇	2003 09 23.30418	23 17 20.54	+02 16 19.4	18.8	644	2003 SP ₃₇	2003 09 22.29063	23 35 54.96	+01 50 28.4		699
2003 SE ₃₇	2003 09 23.31593	23 17 19.84	+02 16 17.4	18.8	644	2003 SQ ₃₇	* 2003 09 16.24663	23 40 05.43	+05 57 59.8	18.5	644
2003 SE ₃₇	2003 09 25.37006	23 15 23.81	+02 10 51.0	20.6	608	2003 SQ ₃₇	2003 09 16.28452	23 40 03.27	+05 57 54.6	18.4 R	699
2003 SE ₃₇	2003 09 25.38077	23 15 23.16	+02 10 48.8	20.9	608	2003 SQ ₃₇	2003 09 16.30435	23 40 02.21	+05 57 48.7		699
2003 SE ₃₇	2003 09 25.39143	23 15 22.51	+02 10 48.1	20.0	608	2003 SQ ₃₇	2003 09 16.31183	23 40 01.82	+05 57 49.6	18.8	644
2003 SF ₃₇	* 2003 09 16.22407	23 24 36.91	+03 15 35.5	19.2	644	2003 SQ ₃₇	2003 09 16.32438	23 40 01.10	+05 57 47.6		699
2003 SF ₃₇	2003 09 16.28638	23 24 33.61	+03 15 08.2	19.1	644	2003 SQ ₃₇	2003 09 16.34437	23 39 59.99	+05 57 44.5		699
2003 SF ₃₇	2003 09 16.35081	23 24 30.19	+03 14 40.3	19.3	644	2003 SQ ₃₇	2003 09 16.37494	23 39 58.30	+05 57 39.2	18.5	644
2003 SF ₃₇	2003 09 19.25505	23 22 02.75	+02 53 16.1	20.0	704	2003 SQ ₃₇	2003 09 19.24426	23 37 23.53	+05 49 31.7	18.9	704
2003 SF ₃₇	2003 09 19.26789	23 22 02.03	+02 53 09.4	20.2	704	2003 SQ ₃₇	2003 09 19.25647	23 37 22.79	+05 49 30.0	19.1	704
2003 SF ₃₇	2003 09 19.28067	23 22 01.44	+02 53 03.1	19.7	704	2003 SQ ₃₇	2003 09 19.26946	23 37 22.07	+05 49 27.2	19.2	704
2003 SF ₃₇	2003 09 19.29301	23 22 00.80	+02 52 58.4	20.0	704	2003 SQ ₃₇	2003 09 19.28234	23 37 21.42	+05 49 25.0	18.9	704
2003 SG ₃₇	* 2003 09 16.22653	23 08 58.36	+08 27 43.1	18.7	644	2003 SQ ₃₇	2003 09 19.29444	23 37 20.70	+05 49 22.2	19.1	704
2003 SG ₃₇	2003 09 16.28883	23 08 54.73	+08 27 14.3	19.4	644	2003 SQ ₃₇	2003 09 20.29451	23 36 26.83	+05 46 23.0	20.0	608
2003 SG ₃₇	2003 09 16.35610	23 08 50.80	+08 26 43.3	19.1	644	2003 SQ ₃₇	2003 09 20.30522	23 36 26.28	+05 46 21.0	20.0	608
2003 SG ₃₇	2003 09 20.23985	23 05 18.02	+07 55 57.6	18.9	704	2003 SQ ₃₇	2003 09 20.31713	23 36 25.62	+05 46 18.8	20.4	608
2003 SG ₃₇	2003 09 20.25231	23 05 17.27	+07 55 51.9	19.7	704	2003 SR ₃₇	* 2003 09 16.24663	23 42 48.00	+05 24 27.7	19.0	644
2003 SG ₃₇	2003 09 20.26472	23 05 16.63	+07 55 45.3	18.9	704	2003 SR ₃₇	2003 09 16.31183	23 42 45.11	+05 24 06.7	19.0	644
2003 SG ₃₇	2003 09 20.27704	23 05 15.88	+07 55 39.9	19.6	704	2003 SR ₃₇	2003 09 16.37494	23 42 42.31	+05 23 46.2	18.9	644
2003 SH ₃₇	* 2003 09 16.22653	23 09 24.53	+07 38 18.1	19.9	644	2003 SR ₃₇	2003 09 20.30033	23 39 59.66	+05 01 14.3	20.2	608
2003 SH ₃₇	2003 09 16.28883	23 09 21.20	+07 37 49.4	20.2	644	2003 SR ₃₇	2003 09 20.31182	23 39 59.14	+05 01 09.9	20.2	608
2003 SH ₃₇	2003 09 16.35610	23 09 17.61	+07 37 18.6	19.7	644	2003 SR ₃₇	2003 09 20.32303	23 39 58.64	+05 01 05.8	20.4	608
2003 SH ₃₇	2003 09 20.20566	23 06 05.80	+07 07 01.0	20.3 V	691	2003 SS ₃₇	* 2003 09 16.24907	23 40 34.86	+03 38 33.2	18.3	644
2003 SH ₃₇	2003 09 20.23359	23 06 04.37	+07 06 47.4	20.3 V	691	2003 SS ₃₇	2003 09 16.31434	23 40 31.81	+03 38 04.9	18.6	644
2003 SH ₃₇	2003 09 20.26049	23 06 03.00	+07 06 34.6	20.1 V	691	2003 SS ₃₇	2003 09 16.37743	23 40 28.84	+03 37 37.4	18.5	644
2003 SJ ₃₇	2003 09 04.25648	23 19 37.30	+09 11 00.1	18.8	704	2003 SS ₃₇	2003 09 19.29497	23 38 16.77	+03 16 06.9	18.9	704
2003 SJ ₃₇	2003 09 04.28186	23 19 35.99	+09 10 54.4	19.2	704	2003 SS ₃₇	2003 09 19.30744	23 38 16.14	+03 16 02.3	19.3	704
2003 SJ ₃₇	2003 09 04.29440	23 19 35.31	+09 10 51.2	19.3	704	2003 SS ₃₇	2003 09 19.31977	23 38 15.57	+03 15 56.6	19.0	704
2003 SJ ₃₇	2003 09 04.30733	23 19 34.72	+09 10 47.7	19.6	704	2003 SS ₃₇	2003 09 19.33182	23 38 15.00	+03 15 50.4	19.1	704
2003 SJ ₃₇	2003 09 14.51447	23 11 01.73	+08 25 41.8	20.5	608	2003 ST ₃₇	2003 09 19.34				

2003 SX ₃₇	2003 09 18.18296	23 40 42.98	-08 15 32.9	19.6 R	699	2003 SF ₃₈	2003 09 19.50293	23 27 09.48	+14 28 01.5	18.6	608
2003 SX ₃₇	2003 09 18.20126	23 40 42.02	-08 15 41.2		699	2003 SF ₃₈	2003 09 20.25558	23 26 37.08	+14 23 07.8	17.8	644
2003 SX ₃₇	2003 09 18.21967	23 40 41.03	-08 15 51.4		699	2003 SF ₃₈	2003 09 20.27666	23 26 36.08	+14 22 59.5	17.8	644
2003 SX ₃₇	2003 09 18.23785	23 40 40.24	-08 16 03.1		699	2003 SF ₃₈	2003 09 20.29779	23 26 35.08	+14 22 51.3	17.8	644
2003 SY ₃₇	* 2003 09 16.36198	22 58 46.48	+21 02 49.9	19.3	644	2003 SF ₃₈	2003 09 21.25934	23 25 53.32	+14 16 23.4	18.1	704
2003 SY ₃₇	2003 09 16.38372	22 58 45.55	+21 02 39.7	19.1	644	2003 SF ₃₈	2003 09 21.27154	23 25 52.74	+14 16 18.6	18.4	704
2003 SY ₃₇	2003 09 16.40800	22 58 44.53	+21 02 28.5	18.9	644	2003 SF ₃₈	2003 09 21.28355	23 25 52.17	+14 16 13.5	18.0	704
2003 SY ₃₇	2003 09 19.42176	22 56 42.34	+20 38 14.3	20.5	608	2003 SF ₃₈	2003 09 21.29590	23 25 51.60	+14 16 08.7	18.2	704
2003 SY ₃₇	2003 09 19.43274	22 56 41.89	+20 38 09.1	19.8	608	2003 SF ₃₈	2003 09 21.30801	23 25 50.99	+14 16 02.7	18.4	704
2003 SY ₃₇	2003 09 19.44368	22 56 41.46	+20 38 03.3	20.2	608	2003 SG ₃₈	* 2003 09 16.41231	00 30 57.08	+17 22 02.9	19.5	644
2003 SY ₃₇	2003 09 22.19924	22 54 54.13	+20 14 09.3	19.7	644	2003 SG ₃₈	2003 09 16.43399	00 30 56.10	+17 21 58.9	19.8	644
2003 SY ₃₇	2003 09 22.23728	22 54 52.70	+20 13 48.6	19.0	704	2003 SG ₃₈	2003 09 16.45818	00 30 54.97	+17 21 54.1	19.5	644
2003 SY ₃₇	2003 09 22.24980	22 54 52.10	+20 13 42.0	19.6	704	2003 SG ₃₈	2003 09 19.30659	00 28 46.09	+17 11 41.2	19.2	644
2003 SY ₃₇	2003 09 22.26245	22 54 51.61	+20 13 36.1	19.4	704	2003 SG ₃₈	2003 09 19.37461	00 28 42.77	+17 11 25.3	19.4	644
2003 SY ₃₇	2003 09 22.26326	22 54 51.58	+20 13 35.1	19.4	644	2003 SG ₃₈	2003 09 19.43704	00 28 39.73	+17 11 10.2	19.1	644
2003 SY ₃₇	2003 09 22.28753	22 54 50.78	+20 13 24.0	20.0	704	2003 SG ₃₈	2003 09 21.32569	00 27 10.15	+17 03 11.5	19.8	704
2003 SY ₃₇	2003 09 22.32485	22 54 49.13	+20 13 01.9	18.9	644	2003 SG ₃₈	2003 09 21.33798	00 27 09.59	+17 03 08.2	19.8	704
2003 SZ ₃₇	* 2003 09 16.36630	23 19 56.06	+19 27 15.4	19.5	644	2003 SG ₃₈	2003 09 21.35017	00 27 08.86	+17 03 04.9	19.6	704
2003 SZ ₃₇	2003 09 16.36773	23 19 55.98	+19 27 14.7	18.9	644	2003 SG ₃₈	2003 09 21.36283	00 27 08.13	+17 03 01.0	19.4	704
2003 SZ ₃₇	2003 09 16.39301	23 19 54.60	+19 27 09.2	19.5	644	2003 SG ₃₈	2003 09 24.49307	00 24 33.46	+16 47 49.5	20.4	608
2003 SZ ₃₇	2003 09 16.39447	23 19 54.49	+19 27 09.2	19.4	644	2003 SG ₃₈	2003 09 24.50354	00 24 32.87	+16 47 45.9	21.0	608
2003 SZ ₃₇	2003 09 16.41377	23 19 53.44	+19 27 05.1	19.6	644	2003 SG ₃₈	2003 09 24.51431	00 24 32.34	+16 47 42.7	20.5	608
2003 SZ ₃₇	2003 09 16.41522	23 19 53.34	+19 27 04.7	19.2	644	2003 SH ₃₈	* 2003 09 16.41231	00 33 41.74	+17 13 00.2	19.0	644
2003 SZ ₃₇	2003 09 19.47828	23 17 10.52	+19 14 48.5	20.9	608	2003 SH ₃₈	2003 09 16.43399	00 33 40.64	+17 12 58.5	19.1	644
2003 SZ ₃₇	2003 09 19.48886	23 17 09.97	+19 14 45.6	20.6	608	2003 SH ₃₈	2003 09 16.45818	00 33 39.41	+17 12 56.8	19.1	644
2003 SZ ₃₇	2003 09 19.49955	23 17 09.36	+19 14 42.9	20.8	608	2003 SH ₃₈	2003 09 20.29785	00 30 26.68	+17 06 23.8	19.1	704
2003 SZ ₃₇	2003 09 22.23915	23 14 46.89	+19 01 40.5	19.5	704	2003 SH ₃₈	2003 09 20.31044	00 30 26.12	+17 06 21.8	19.2	704
2003 SZ ₃₇	2003 09 22.25158	23 14 46.17	+19 01 37.5	19.3	704	2003 SH ₃₈	2003 09 20.32262	00 30 25.46	+17 06 20.6	19.3	704
2003 SZ ₃₇	2003 09 22.27687	23 14 44.82	+19 01 30.5	19.5	704	2003 SH ₃₈	2003 09 20.33479	00 30 24.78	+17 06 18.9	18.9	704
2003 SZ ₃₇	2003 09 22.28933	23 14 44.20	+19 01 27.4	19.4	704	2003 SH ₃₈	2003 09 20.34707	00 30 24.07	+17 06 17.3	19.1	704
2003 SA ₃₈	* 2003 09 16.36630	23 20 58.80	+21 41 46.0	18.7	644	2003 SH ₃₈	2003 09 21.31352	00 29 33.84	+17 04 00.5	18.7	704
2003 SA ₃₈	2003 09 16.39301	23 20 57.53	+21 41 38.9	18.7	644	2003 SH ₃₈	2003 09 21.32569	00 29 33.15	+17 03 58.0	19.5	704
2003 SA ₃₈	2003 09 16.41377	23 20 56.55	+21 41 33.4	18.8	644	2003 SH ₃₈	2003 09 21.33798	00 29 32.46	+17 03 56.9	19.3	704
2003 SA ₃₈	2003 09 19.47928	23 18 37.31	+21 26 36.8	19.2	608	2003 SH ₃₈	2003 09 21.35017	00 29 31.78	+17 03 53.9	19.6	704
2003 SA ₃₈	2003 09 19.48993	23 18 36.80	+21 26 33.7	19.2	608	2003 SH ₃₈	2003 09 21.36283	00 29 31.13	+17 03 51.8	19.1	704
2003 SA ₃₈	2003 09 19.50064	23 18 36.29	+21 26 29.8	19.2	608	2003 SH ₃₈	2003 09 23.56962	00 27 33.83	+16 57 48.9	20.9	608
2003 SA ₃₈	2003 09 20.25133	23 18 02.81	+21 22 23.4	18.3	644	2003 SH ₃₈	2003 09 23.58019	00 27 33.25	+16 57 46.7	20.5	608
2003 SA ₃₈	2003 09 20.25418	23 18 02.69	+21 22 22.2	18.2	644	2003 SH ₃₈	2003 09 23.59071	00 27 32.65	+16 57 44.7	20.5	608
2003 SA ₃₈	2003 09 20.27138	23 18 01.86	+21 22 16.6	18.3	644	2003 SH ₃₈	2003 09 24.49307	00 26 44.37	+16 54 55.2	19.7	608
2003 SA ₃₈	2003 09 20.27525	23 18 01.68	+21 22 15.2	18.3	644	2003 SH ₃₈	2003 09 24.50354	00 26 43.82	+16 54 52.7	20.0	608
2003 SA ₃₈	2003 09 20.29249	23 18 00.86	+21 22 09.7	18.3	644	2003 SH ₃₈	2003 09 24.51431	00 26 43.20	+16 54 50.2	20.3	608
2003 SA ₃₈	2003 09 20.29637	23 18 00.69	+21 22 08.1	18.2	644	2003 SJ ₃₈	* 2003 09 16.41956	00 28 43.45	+18 10 54.8	18.7	644
2003 SA ₃₈	2003 09 22.23936	23 16 33.90	+21 10 45.7	18.5	704	2003 SJ ₃₈	2003 09 16.44116	00 28 42.59	+18 10 51.2	18.7	644
2003 SA ₃₈	2003 09 22.25179	23 16 33.34	+21 10 41.1	18.7	704	2003 SJ ₃₈	2003 09 16.46400	00 28 41.70	+18 10 47.3	18.7	644
2003 SA ₃₈	2003 09 22.26451	23 16 32.75	+21 10 36.1	18.6	704	2003 SJ ₃₈	2003 09 19.30659	00 26 51.18	+18 02 12.7	18.7	644
2003 SA ₃₈	2003 09 22.27707	23 16 32.16	+21 10 32.3	18.8	704	2003 SJ ₃₈	2003 09 19.37461	00 26 48.36	+18 01 59.3	18.7	644
2003 SA ₃₈	2003 09 22.28954	23 16 31.53	+21 10 27.4	18.7	704	2003 SJ ₃₈	2003 09 19.43704	00 26 45.78	+18 01 47.1	18.6	644
2003 SB ₃₈	2003 09 15.53881	23 26 41.01	+15 46 26.1	20.6	608	2003 SJ ₃₈	2003 09 21.31260	00 25 30.34	+17 55 15.1	19.1	704
2003 SB ₃₈	2003 09 15.54978	23 26 40.38	+15 46 27.9	20.8	608	2003 SJ ₃₈	2003 09 21.34918	00 25 28.66	+17 55 06.3	19.8	704
2003 SB ₃₈	2003 09 15.56075	23 26 39.69	+15 46 30.1	20.6	608	2003 SJ ₃₈	2003 09 21.36159	00 25 28.17	+17 55 03.9	19.8	704
2003 SB ₃₈	* 2003 09 16.36916	23 25 53.08	+15 49 04.9	19.0	644	2003 SK ₃₈	* 2003 09 16.42245	00 30 47.16	+19 38 46.6	19.1	644
2003 SB ₃₈	2003 09 16.39591	23 25 51.47	+15 49 10.0	19.0	644	2003 SK ₃₈	2003 09 16.44404	00 30 46.02	+19 38 50.1	19.1	644
2003 SB ₃₈	2003 09 16.41664	23 25 50.20	+15 49 13.6	19.0	644	2003 SK ₃₈	2003 09 16.46687	00 30 44.83	+19 38 53.6	19.3	644
2003 SB ₃₈	2003 09 19.48213	23 22 52.41	+15 57 19.8	20.3	608	2003 SK ₃₈	2003 09 19.30659	00 28 15.01	+19 44 59.1	18.9	644
2003 SB ₃₈	2003 09 19.49287	23 22 51.78	+15 57 21.7	20.0	608	2003 SK ₃₈	2003 09 19.37461	00 28 11.14	+19 45 06.5	19.2	644
2003 SB ₃₈	2003 09 19.50349	23 22 51.12	+15 57 22.8	19.9	608	2003 SK ₃₈	2003 09 19.43704	00 28 07.61	+19 45 13.1	19.2	644
2003 SB ₃₈	2003 09 20.29584	23 22 05.69	+15 59 00.3	19.2 V	691	2003 SL ₃₈	* 2003 09 16.42245	00 35 12.81	+19 30 22.6	19.0	644
2003 SB ₃₈	2003 09 20.32408	23 22 03.96	+15 59 03.5	19.2 V	691	2003 SL ₃₈	2003 09 16.44404	00 35 11.60	+19 30 20.5	19.1	644
2003 SB ₃₈	2003 09 20.35009	23 22 02.38	+15 59 06.5	19.1 V	691	2003 SL ₃₈	2003 09 16.46687	00 35 10.33	+19 30 18.1	19.5	644
2003 SB ₃₈	2003 09 21.25810	23 21 10.54	+16 00 45.1	19.5	704	2003 SL ₃₈	2003 09 19.30659	00 32 35.41	+19 24 16.6	19.7	644
2003 SB ₃₈	2003 09 21.27030	23 21 09.82	+16 00 46.7	19.6	704	2003 SL ₃₈	2003 09 19.37461	00 32 31.40	+19 24 05.9	19.1	644
2003 SB ₃₈	2003 09 21.28232	23 21 08.98	+16 00 45.4	19.7	704	2003 SL ₃₈	2003 09 19.43704	00 32 27.78	+19 23 56.4	19.3	644
2003 SB ₃₈	2003 09 21.29458	23 21 08.25	+16 00 49.4	19.7	704	2003 SL ₃₈	2003 09 22.29573	00 29 45.08	+19 15 20.4	19.3	704
2003 SB ₃₈	2003 09 21.30676	23 21 07.68	+16 00 48.2	19.9	704	2003 SL ₃₈	2003 09 22.30816	00 29 44.31	+19 15 17.4	19.5	704
2003 SC ₃₈	* 2003 09 16.36916	23 26 01.89	+13 58 49.7	19.4	644	2003 SL ₃₈	2003 09 22.32061	00 29 43.53	+19 15 15.6	19.6	704
2003 SC ₃₈	2003 09 16.39591	23 26 00.65	+13 58 41.3	19.5	644	2003 SL ₃₈	2003 09 22.33313	00 29 42.78	+19 15 13.1	19.6	704
2003 SC ₃₈	2003 09 16.41664	23 25 59.72	+13 58 34.3	19.7	644	2003 SL ₃₈	2003 09 22.34566	00 29 42.04	+19 15 09.8	19.5	704
2003 SC ₃₈	2003 09 19.48104	23 23 43.36	+13 41 45.9	21.0	608	2003 SL ₃₈	2003 09 25.33133	00 26 46.91	+19 03 40.3	19.0	644
2003 SC ₃₈	2003 09 19.49174	23 23 42.88	+13 41 42.0	20.5	608	2003 SL ₃₈	2003 09 25.39542	00 26 42.94	+19 03 23.7	19.2	644
2003 SC ₃₈	2003 09 19.50239	23 23 42.40	+13 41 3								

2003 SO ₃₈	2003 09 21.35040	00 38 19.52	+15 48 09.3	19.2	704	2003 SX ₃₈	2003 09 20.31237	00 39 00.75	+20 26 33.4	18.9	644
2003 SO ₃₈	2003 09 21.36303	00 38 18.74	+15 48 10.1	18.6	704	2003 SX ₃₈	2003 09 20.38234	00 38 57.47	+20 26 26.6	18.5	644
2003 SO ₃₈	2003 09 23.61380	00 36 11.48	+15 44 36.7	20.0	608	2003 SX ₃₈	2003 09 20.45451	00 38 54.08	+20 26 19.2	18.6	644
2003 SO ₃₈	2003 09 23.62429	00 36 10.86	+15 44 35.2	20.3	608	2003 SX ₃₈	2003 09 20.88432	00 38 34.90	+20 25 34.5	17.9 R	106
2003 SO ₃₈	2003 09 23.63534	00 36 10.18	+15 44 34.1	20.0	608	2003 SX ₃₈	2003 09 20.89208	00 38 34.50	+20 25 33.7	18.1 R	106
2003 SO ₃₈	2003 09 24.53763	00 35 18.37	+15 42 46.3	19.5	608	2003 SX ₃₈	2003 09 20.89976	00 38 34.15	+20 25 33.3	18.3 R	106
2003 SO ₃₈	2003 09 24.54799	00 35 17.73	+15 42 44.6	19.7	608	2003 SX ₃₈	2003 09 22.29594	00 37 29.75	+20 22 57.5	18.8	704
2003 SO ₃₈	2003 09 24.55832	00 35 17.08	+15 42 42.8	20.2	608	2003 SX ₃₈	2003 09 22.30837	00 37 29.15	+20 22 55.6	19.1	704
2003 SP ₃₈	* 2003 09 16.42389	00 45 31.36	+13 54 22.3	18.7	644	2003 SX ₃₈	2003 09 22.32083	00 37 28.55	+20 22 54.2	19.0	704
2003 SP ₃₈	2003 09 16.44546	00 45 30.40	+13 54 21.1	18.8	644	2003 SX ₃₈	2003 09 22.33336	00 37 27.94	+20 22 53.0	18.8	704
2003 SP ₃₈	2003 09 16.46831	00 45 29.40	+13 54 19.8	18.9	644	2003 SX ₃₈	2003 09 22.34587	00 37 27.33	+20 22 51.1	19.0	704
2003 SP ₃₈	2003 09 19.25980	00 43 27.60	+13 51 09.0	19.1	644	2003 SY ₃₈	* 2003 09 16.42965	00 41 55.41	+19 58 56.4	18.8	644
2003 SP ₃₈	2003 09 19.32226	00 43 24.71	+13 51 04.2	19.5	644	2003 SY ₃₈	2003 09 16.45397	00 41 54.09	+19 58 59.4	18.8	644
2003 SP ₃₈	2003 09 19.38479	00 43 21.81	+13 50 59.1	19.5	644	2003 SY ₃₈	2003 09 16.47553	00 41 52.93	+19 59 02.0	18.7	644
2003 SP ₃₈	2003 09 22.31156	00 41 08.15	+13 46 26.3	19.1 R	699	2003 SY ₃₈	2003 09 19.30659	00 39 22.24	+20 03 55.4	18.7	644
2003 SP ₃₈	2003 09 22.32808	00 41 07.33	+13 46 24.7		699	2003 SY ₃₈	2003 09 19.30903	00 39 22.12	+20 03 55.8	19.2	644
2003 SP ₃₈	2003 09 22.34472	00 41 06.51	+13 46 22.5		699	2003 SY ₃₈	2003 09 19.37461	00 39 18.35	+20 04 01.2	18.8	644
2003 SP ₃₈	2003 09 22.36131	00 41 05.76	+13 46 20.7		699	2003 SY ₃₈	2003 09 19.37705	00 39 18.23	+20 04 01.6	18.8	644
2003 SQ ₃₈	* 2003 09 16.42389	00 45 41.68	+15 46 08.7	18.5	644	2003 SY ₃₈	2003 09 19.43704	00 39 14.80	+20 04 05.9	18.5	644
2003 SQ ₃₈	2003 09 16.44546	00 45 40.85	+15 46 03.2	18.5	644	2003 SY ₃₈	2003 09 19.44236	00 39 14.49	+20 04 06.8	18.9	644
2003 SQ ₃₈	2003 09 16.46831	00 45 39.97	+15 45 57.4	18.6	644	2003 SY ₃₈	2003 09 22.29594	00 36 33.91	+20 07 00.4	18.7	704
2003 SQ ₃₈	2003 09 19.25980	00 43 53.09	+15 33 08.4	18.4	644	2003 SY ₃₈	2003 09 22.30837	00 36 33.16	+20 07 00.3	19.1	704
2003 SQ ₃₈	2003 09 19.32226	00 43 50.47	+15 32 50.2	18.6	644	2003 SY ₃₈	2003 09 22.32083	00 36 32.42	+20 07 01.4	18.9	704
2003 SQ ₃₈	2003 09 19.38479	00 43 47.84	+15 32 31.7	18.6	644	2003 SY ₃₈	2003 09 22.33336	00 36 31.62	+20 07 00.5	18.7	704
2003 SQ ₃₈	2003 09 20.90433	00 42 45.99	+15 24 41.5	18.1 R	106	2003 SY ₃₈	2003 09 22.34587	00 36 30.88	+20 07 02.5	18.8	704
2003 SQ ₃₈	2003 09 20.91252	00 42 45.64	+15 24 39.6	18.1 R	106	2003 SY ₃₈	2003 09 25.32888	00 33 35.71	+20 07 52.8	18.8	644
2003 SQ ₃₈	2003 09 20.92069	00 42 45.27	+15 24 36.2	18.0 R	106	2003 SY ₃₈	2003 09 25.39291	00 33 31.74	+20 07 52.0	18.7	644
2003 SQ ₃₈	2003 09 21.31437	00 42 28.74	+15 22 31.2	18.7	704	2003 SY ₃₈	2003 09 25.47065	00 33 26.95	+20 07 51.4	18.8	644
2003 SQ ₃₈	2003 09 21.32652	00 42 28.21	+15 22 27.0	18.9	704	2003 SZ ₃₈	* 2003 09 16.42965	00 42 13.22	+18 31 28.7	19.0	644
2003 SQ ₃₈	2003 09 21.33881	00 42 27.63	+15 22 23.6	18.7	704	2003 SZ ₃₈	2003 09 16.45397	00 42 12.11	+18 31 29.5	19.0	644
2003 SQ ₃₈	2003 09 21.35103	00 42 27.05	+15 22 19.8	19.2	704	2003 SZ ₃₈	2003 09 16.47553	00 42 11.13	+18 31 30.1	19.0	644
2003 SQ ₃₈	2003 09 21.36368	00 42 26.56	+15 22 15.0	18.9	704	2003 SZ ₃₈	2003 09 20.29864	00 39 17.23	+18 31 31.9	18.7	704
2003 SQ ₃₈	2003 09 22.31156	00 41 46.49	+15 16 59.9	18.7 R	699	2003 SZ ₃₈	2003 09 20.31124	00 39 16.46	+18 31 31.1	19.2	704
2003 SQ ₃₈	2003 09 22.32808	00 41 45.73	+15 16 54.7		699	2003 SZ ₃₈	2003 09 20.32342	00 39 15.98	+18 31 29.9	19.1	704
2003 SQ ₃₈	2003 09 22.34472	00 41 44.99	+15 16 48.9		699	2003 SZ ₃₈	2003 09 20.33559	00 39 15.38	+18 31 30.1	19.0	704
2003 SQ ₃₈	2003 09 22.36131	00 41 44.20	+15 16 43.2		699	2003 SZ ₃₈	2003 09 20.34788	00 39 14.68	+18 31 31.6	18.9	704
2003 SQ ₃₈	2003 09 25.43671	00 39 28.53	+14 58 16.5	19.4	608	2003 SZ ₃₈	2003 09 22.29583	00 37 39.91	+18 29 58.4	18.9	704
2003 SQ ₃₈	2003 09 25.44717	00 39 28.05	+14 58 12.7	19.5	608	2003 SZ ₃₈	2003 09 22.30827	00 37 39.23	+18 29 57.8	19.4	704
2003 SQ ₃₈	2003 09 25.45771	00 39 27.54	+14 58 08.7	19.3	608	2003 SZ ₃₈	2003 09 22.32071	00 37 38.61	+18 29 55.4	19.6	704
2003 SR ₃₈	* 2003 09 16.42389	00 49 28.67	+13 37 40.8	18.7	644	2003 SZ ₃₈	2003 09 22.33324	00 37 38.12	+18 29 54.7	19.2	704
2003 SR ₃₈	2003 09 16.43688	00 49 28.14	+13 37 39.2	18.7	644	2003 SZ ₃₈	2003 09 22.34577	00 37 37.36	+18 29 55.1	18.9	704
2003 SR ₃₈	2003 09 16.44546	00 49 27.76	+13 37 37.8	18.6	644	2003 SZ ₃₈	2003 09 25.32888	00 35 05.47	+18 25 36.0	18.8	644
2003 SR ₃₈	2003 09 16.44830	00 49 27.65	+13 37 37.7	18.8	644	2003 SZ ₃₈	2003 09 25.33133	00 35 05.34	+18 25 36.2	18.7	644
2003 SR ₃₈	2003 09 16.46111	00 49 27.11	+13 37 36.0	19.1	644	2003 SZ ₃₈	2003 09 25.39291	00 35 01.97	+18 25 28.8	18.8	644
2003 SR ₃₈	2003 09 16.46831	00 49 26.80	+13 37 35.0	19.2	644	2003 SZ ₃₈	2003 09 25.39542	00 35 01.84	+18 25 28.8	18.9	644
2003 SR ₃₈	2003 09 19.25980	00 47 29.79	+13 30 43.0	18.8	644	2003 SZ ₃₈	2003 09 25.47065	00 34 57.74	+18 25 19.9	18.7	644
2003 SR ₃₈	2003 09 19.32226	00 47 26.98	+13 30 33.1	18.8	644	2003 SZ ₃₈	2003 09 25.47652	00 34 57.45	+18 25 19.2	18.8	644
2003 SR ₃₈	2003 09 19.38479	00 47 24.14	+13 30 22.9	18.6	644	2003 SA ₃₉	* 2003 09 16.42965	00 42 24.73	+18 58 33.1	18.9	644
2003 SR ₃₈	2003 09 21.31501	00 45 58.69	+13 24 49.0	18.8	704	2003 SA ₃₉	2003 09 16.45397	00 42 23.73	+18 58 37.0	18.9	644
2003 SR ₃₈	2003 09 21.32714	00 45 58.06	+13 24 47.7	19.3	704	2003 SA ₃₉	2003 09 16.47553	00 42 22.84	+18 58 40.3	18.8	644
2003 SR ₃₈	2003 09 21.33943	00 45 57.55	+13 24 44.7	19.4	704	2003 SA ₃₉	2003 09 19.30659	00 40 29.19	+19 05 01.5	18.6	644
2003 SR ₃₈	2003 09 21.35168	00 45 56.99	+13 24 42.8	19.7	704	2003 SA ₃₉	2003 09 19.37461	00 40 26.05	+19 05 08.7	18.6	644
2003 SR ₃₈	2003 09 22.31156	00 45 13.66	+13 21 42.8	18.9 R	699	2003 SA ₃₉	2003 09 19.43704	00 40 23.17	+19 05 14.8	18.5	644
2003 SR ₃₈	2003 09 22.32808	00 45 12.92	+13 21 40.2		699	2003 SA ₃₉	2003 09 22.29583	00 38 16.21	+19 08 48.2	19.2	704
2003 SR ₃₈	2003 09 22.34472	00 45 12.13	+13 21 36.4		699	2003 SA ₃₉	2003 09 22.30827	00 38 15.53	+19 08 48.9	19.5	704
2003 SR ₃₈	2003 09 22.36131	00 45 11.31	+13 21 33.3		699	2003 SA ₃₉	2003 09 22.32071	00 38 14.93	+19 08 49.4	19.8	704
2003 SS ₃₈	* 2003 09 16.42821	00 48 09.50	+13 49 09.8	19.5	644	2003 SA ₃₉	2003 09 22.34577	00 38 13.62	+19 08 50.4	19.4	704
2003 SS ₃₈	2003 09 16.45112	00 48 08.44	+13 49 05.0	19.2	644	2003 SB ₃₉	* 2003 09 16.42965	00 46 37.72	+18 50 19.7	17.7	644
2003 SS ₃₈	2003 09 16.47266	00 48 07.46	+13 49 00.9	19.6	644	2003 SB ₃₉	2003 09 16.45397	00 46 36.26	+18 50 29.6	17.7	644
2003 SS ₃₈	2003 09 19.26227	00 45 59.48	+13 39 16.2	19.4	644	2003 SB ₃₉	2003 09 16.47553	00 46 34.96	+18 50 38.3	17.7	644
2003 SS ₃₈	2003 09 19.32470	00 45 56.41	+13 39 02.6	19.7	644	2003 SB ₃₉	2003 09 20.29896	00 42 43.29	+19 15 04.9	17.6	704
2003 SS ₃₈	2003 09 19.38722	00 45 53.37	+13 38 48.3	19.5	644	2003 SB ₃₉	2003 09 20.31156	00 42 42.47	+19 15 09.1	17.7	704
2003 SS ₃₈	2003 09 22.31156	00 43 32.04	+13 27 05.8	19.5 R	699	2003 SB ₃₉	2003 09 20.32374	00 42 41.67	+19 15 13.8	17.6	704
2003 SS ₃₈	2003 09 22.32808	00 43 31.25	+13 27 01.9		699	2003 SB ₃₉	2003 09 20.33592	00 42 40.89	+19 15 17.7	17.6	704
2003 SS ₃₈	2003 09 22.34472	00 43 30.36	+13 26 57.5		699	2003 SB ₃₉	2003 09 20.34820	00 42 40.01	+19 15 21.9	17.9	704
2003 SS ₃₈	2003 09 22.36131	00 43 29.48	+13 26 53.8		699	2003 SB ₃₉	2003 09 22.29594	00 40 35.69	+19 26 33.9	18.6	704
2003 ST ₃₈	* 2003 09 16.42821	00 48 51.60	+15 32 53.0	19.2	644	2003 SB ₃₉	2003 09 22.29683	00 40 35.60	+19 26 35.0	17.7	704
2003 ST ₃₈	2003 09 16.45112	00 48 50.72	+15 32 53.1	19.3	644	2003 SB ₃₉	2003 09 22.30837	00 40 34.87	+19 26 39.0	18.6	704
2003 ST ₃₈	2003 09 16.47266	00 48 49.91	+15 32 53.2	19.3	644	2003 SB ₃₉	2003 09 22.30927	00 40 34.75	+19 26 39.2	17.9	704
2003 ST ₃₈	2003 09 19.25980	00 47 05.96	+15 32 00.9	19.3	644	2003 SB ₃₉					

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2003 SD ₃₉	2003 09 19.31313	00 38 36.81	+04 46 04.2	18.8	704	2003 SH ₃₉	2003 09 21.28639	00 45 57.49	+05 49 38.9		699
2003 SD ₃₉	2003 09 19.32519	00 38 36.19	+04 46 01.5	18.9	704	2003 SH ₃₉	2003 09 22.32229	00 45 03.93	+05 44 33.0	18.7 R	699
2003 SD ₃₉	2003 09 19.33732	00 38 35.79	+04 45 56.8	18.4	704	2003 SH ₃₉	2003 09 22.33887	00 45 03.09	+05 44 27.7		699
2003 SD ₃₉	2003 09 19.34957	00 38 35.11	+04 45 51.3	19.2	704	2003 SH ₃₉	2003 09 22.35555	00 45 02.07	+05 44 23.0		699
2003 SD ₃₉	2003 09 19.51759	00 38 28.20	+04 44 51.6	19.5	608	2003 SH ₃₉	2003 09 22.37203	00 45 01.21	+05 44 18.5		699
2003 SD ₃₉	2003 09 19.52815	00 38 27.75	+04 44 47.4	19.5	608	2003 SH ₃₉	2003 09 26.23291	00 41 35.79	+05 24 27.0	18.7	704
2003 SD ₃₉	2003 09 19.53923	00 38 27.25	+04 44 43.6	19.1	608	2003 SH ₃₉	2003 09 26.24542	00 41 35.08	+05 24 23.7	19.2	704
2003 SD ₃₉	2003 09 21.26238	00 37 15.95	+04 34 02.1	18.5 R	699	2003 SH ₃₉	2003 09 26.25807	00 41 34.33	+05 24 18.8	19.0	704
2003 SD ₃₉	2003 09 21.26901	00 37 15.63	+04 33 59.4		699	2003 SH ₃₉	2003 09 26.27072	00 41 33.61	+05 24 15.5	19.6	704
2003 SD ₃₉	2003 09 21.27560	00 37 15.35	+04 33 56.9		699	2003 SH ₃₉	2003 09 26.28335	00 41 32.94	+05 24 10.8	19.3	704
2003 SD ₃₉	2003 09 21.28221	00 37 15.03	+04 33 54.3		699	2003 SJ ₃₉	* 2003 09 16.43544	00 42 01.46	+07 01 36.7	19.1	644
2003 SD ₃₉	2003 09 22.32229	00 36 30.11	+04 27 16.1	18.3 R	699	2003 SJ ₃₉	2003 09 16.44687	00 42 00.86	+07 01 34.7	19.4	644
2003 SD ₃₉	2003 09 22.33887	00 36 29.35	+04 27 10.3		699	2003 SJ ₃₉	2003 09 16.45964	00 42 00.23	+07 01 31.8	19.4	644
2003 SD ₃₉	2003 09 22.35555	00 36 28.48	+04 27 03.2		699	2003 SJ ₃₉	2003 09 17.23316	00 41 23.11	+06 58 50.5	20.0 V	291
2003 SD ₃₉	2003 09 22.37203	00 36 27.74	+04 26 56.7		699	2003 SJ ₃₉	2003 09 17.24042	00 41 22.76	+06 58 48.9	20.2 V	291
2003 SD ₃₉	2003 09 23.58997	00 35 33.68	+04 19 01.9	19.3	608	2003 SJ ₃₉	2003 09 17.24755	00 41 22.40	+06 58 47.5	20.0 V	291
2003 SD ₃₉	2003 09 23.60023	00 35 33.20	+04 18 57.7	19.2	608	2003 SJ ₃₉	2003 09 17.39988	00 41 14.70	+06 58 15.1	20.3 V	691
2003 SD ₃₉	2003 09 23.61155	00 35 32.67	+04 18 53.3	19.2	608	2003 SJ ₃₉	2003 09 17.42678	00 41 13.33	+06 58 09.4	20.2 V	691
2003 SD ₃₉	2003 09 24.51306	00 34 52.24	+04 12 53.5	19.4	608	2003 SJ ₃₉	2003 09 17.45418	00 41 11.91	+06 58 03.9	20.1 V	691
2003 SD ₃₉	2003 09 24.52344	00 34 51.72	+04 12 49.5	19.1	608	2003 SJ ₃₉	2003 09 19.51814	00 39 29.20	+06 50 30.9	21.0	608
2003 SD ₃₉	2003 09 24.53363	00 34 51.23	+04 12 45.3	19.1	608	2003 SJ ₃₉	2003 09 19.52867	00 39 28.65	+06 50 28.4	20.6	608
2003 SD ₃₉	2003 09 26.23203	00 33 33.52	+04 01 12.9	18.0	704	2003 SJ ₃₉	2003 09 19.53979	00 39 28.07	+06 50 26.0	20.9	608
2003 SD ₃₉	2003 09 26.24454	00 33 32.92	+04 01 07.8	18.5	704	2003 SJ ₃₉	2003 09 20.29756	00 38 49.67	+06 47 31.1	19.0	704
2003 SD ₃₉	2003 09 26.25719	00 33 32.28	+04 01 02.3	18.7	704	2003 SJ ₃₉	2003 09 20.31002	00 38 49.02	+06 47 27.8	19.9	704
2003 SD ₃₉	2003 09 26.26984	00 33 31.66	+04 00 57.3	18.9	704	2003 SJ ₃₉	2003 09 20.32252	00 38 48.33	+06 47 25.5	19.8	704
2003 SD ₃₉	2003 09 26.28247	00 33 31.05	+04 00 52.2	18.6	704	2003 SJ ₃₉	2003 09 20.33525	00 38 47.69	+06 47 22.6	19.4	704
2003 SE ₃₉	* 2003 09 16.43255	00 41 28.46	+05 42 18.4	18.9	644	2003 SJ ₃₉	2003 09 20.34779	00 38 47.02	+06 47 20.3	19.4	704
2003 SE ₃₉	2003 09 16.44260	00 41 27.99	+05 42 16.4	18.6	644	2003 SJ ₃₉	2003 09 22.32229	00 37 04.64	+06 39 29.9	19.2 R	699
2003 SE ₃₉	2003 09 16.45678	00 41 27.27	+05 42 15.1	18.9	644	2003 SJ ₃₉	2003 09 22.33887	00 37 03.64	+06 39 24.5		699
2003 SE ₃₉	2003 09 17.40783	00 40 42.52	+05 40 07.1	19.7 V	691	2003 SJ ₃₉	2003 09 22.35555	00 37 02.87	+06 39 23.4		699
2003 SE ₃₉	2003 09 17.43507	00 40 41.14	+05 40 03.0	19.7 V	691	2003 SJ ₃₉	2003 09 22.37203	00 37 01.95	+06 39 17.0		699
2003 SE ₃₉	2003 09 17.46222	00 40 39.75	+05 39 59.6	19.5 V	691	2003 SK ₃₉	* 2003 09 16.43544	00 42 39.30	+06 11 00.3	19.1	644
2003 SE ₃₉	2003 09 19.30078	00 39 10.39	+05 35 28.8	19.3	704	2003 SK ₃₉	2003 09 16.44687	00 42 38.88	+06 10 57.3	19.3	644
2003 SE ₃₉	2003 09 19.31324	00 39 09.72	+05 35 26.1	19.1	704	2003 SK ₃₉	2003 09 16.45964	00 42 38.40	+06 10 53.5	19.2	644
2003 SE ₃₉	2003 09 19.32530	00 39 09.13	+05 35 24.7	19.3	704	2003 SK ₃₉	2003 09 20.32028	00 40 15.65	+05 50 48.5	19.7 V	291
2003 SE ₃₉	2003 09 19.33748	00 39 08.47	+05 35 22.7	19.1	704	2003 SK ₃₉	2003 09 20.34378	00 40 14.64	+05 50 40.8	19.5 V	291
2003 SE ₃₉	2003 09 21.26238	00 37 30.97	+05 30 09.7	19.0 R	699	2003 SK ₃₉	2003 09 20.36712	00 40 13.63	+05 50 33.0	19.5 V	291
2003 SE ₃₉	2003 09 21.26901	00 37 30.58	+05 30 10.0		699	2003 SK ₃₉	2003 09 21.26238	00 39 38.08	+05 45 30.7	19.2 R	699
2003 SE ₃₉	2003 09 21.27560	00 37 30.17	+05 30 07.8		699	2003 SK ₃₉	2003 09 21.26901	00 39 37.78	+05 45 29.1		699
2003 SE ₃₉	2003 09 21.28221	00 37 29.83	+05 30 06.9		699	2003 SK ₃₉	2003 09 21.27560	00 39 37.56	+05 45 26.7		699
2003 SE ₃₉	2003 09 22.32229	00 36 35.54	+05 27 07.8	18.8 R	699	2003 SK ₃₉	2003 09 21.28221	00 39 37.26	+05 45 24.2		699
2003 SE ₃₉	2003 09 22.33887	00 36 34.59	+05 27 04.6		699	2003 SK ₃₉	2003 09 22.32229	00 38 54.28	+05 39 23.9	19.1 R	699
2003 SE ₃₉	2003 09 22.35555	00 36 33.65	+05 27 01.6		699	2003 SK ₃₉	2003 09 22.33887	00 38 53.56	+05 39 19.4		699
2003 SE ₃₉	2003 09 22.37203	00 36 32.74	+05 26 59.4		699	2003 SK ₃₉	2003 09 22.35555	00 38 52.83	+05 39 12.5		699
2003 SE ₃₉	2003 09 23.59468	00 35 27.72	+05 23 20.4	19.6	608	2003 SK ₃₉	2003 09 22.37203	00 38 52.09	+05 39 06.4		699
2003 SE ₃₉	2003 09 23.60595	00 35 27.08	+05 23 18.2	19.8	608	2003 SK ₃₉	2003 09 26.23190	00 36 04.80	+05 15 33.1	19.1	704
2003 SE ₃₉	2003 09 23.61675	00 35 26.49	+05 23 15.6	20.1	608	2003 SK ₃₉	2003 09 26.24441	00 36 04.22	+05 15 29.4	19.0	704
2003 SE ₃₉	2003 09 24.52400	00 34 38.10	+05 20 27.2	19.8	608	2003 SK ₃₉	2003 09 26.25706	00 36 03.65	+05 15 25.7	19.7	704
2003 SE ₃₉	2003 09 24.53419	00 34 37.54	+05 20 25.0	19.7	608	2003 SK ₃₉	2003 09 26.26972	00 36 02.96	+05 15 19.7	20.1	704
2003 SE ₃₉	2003 09 24.54459	00 34 36.90	+05 20 23.6	19.5	608	2003 SK ₃₉	2003 09 26.28235	00 36 02.43	+05 15 15.0	19.5	704
2003 SE ₃₉	2003 09 26.23190	00 33 06.08	+05 14 56.3	19.1	704	2003 SL ₃₉	* 2003 09 16.43544	00 43 14.04	+08 24 05.7	18.8	644
2003 SE ₃₉	2003 09 26.24441	00 33 05.39	+05 14 54.3	19.2	704	2003 SL ₃₉	2003 09 16.44687	00 43 13.54	+08 24 04.6	18.9	644
2003 SE ₃₉	2003 09 26.25706	00 33 04.63	+05 14 51.2	19.2	704	2003 SL ₃₉	2003 09 16.45964	00 43 12.99	+08 24 02.9	18.9	644
2003 SE ₃₉	2003 09 26.26972	00 33 03.97	+05 14 48.8	19.5	704	2003 SL ₃₉	2003 09 20.29766	00 40 25.72	+08 14 21.2	19.1	704
2003 SE ₃₉	2003 09 26.28235	00 33 03.18	+05 14 46.5	19.3	704	2003 SL ₃₉	2003 09 20.31013	00 40 25.17	+08 14 18.7	19.8	704
2003 SF ₃₉	* 2003 09 16.43255	00 48 18.09	+06 29 34.8	19.3	644	2003 SL ₃₉	2003 09 20.32262	00 40 24.47	+08 14 17.4	19.5	704
2003 SF ₃₉	2003 09 16.44260	00 48 17.64	+06 29 33.9	19.2	644	2003 SL ₃₉	2003 09 20.33535	00 40 23.85	+08 14 14.5	19.4	704
2003 SF ₃₉	2003 09 16.45678	00 48 17.04	+06 29 32.9	19.2	644	2003 SL ₃₉	2003 09 20.34790	00 40 23.26	+08 14 13.2	19.4	704
2003 SF ₃₉	2003 09 20.29853	00 45 31.67	+06 23 19.3	18.6	704	2003 SL ₃₉	2003 09 22.32311	00 38 49.77	+08 08 06.6	19.2 R	699
2003 SF ₃₉	2003 09 20.31097	00 45 31.12	+06 23 18.1	19.5	704	2003 SL ₃₉	2003 09 22.33972	00 38 48.92	+08 08 03.1		699
2003 SF ₃₉	2003 09 20.32347	00 45 30.54	+06 23 16.5	19.9	704	2003 SL ₃₉	2003 09 22.35636	00 38 48.05	+08 08 00.3		699
2003 SF ₃₉	2003 09 20.33620	00 45 29.96	+06 23 14.8	19.0	704	2003 SL ₃₉	2003 09 22.37283	00 38 47.22	+08 07 56.8		699
2003 SF ₃₉	2003 09 20.34876	00 45 29.36	+06 23 14.4	19.5	704	2003 SM ₃₉	* 2003 09 16.43544	00 51 08.50	+05 07 54.5	18.6	644
2003 SF ₃₉	2003 09 22.32229	00 43 59.68	+06 19 30.6	19.3 R	699	2003 SM ₃₉	2003 09 16.44687	00 51 07.94	+05 07 56.0	18.6	644
2003 SF ₃₉	2003 09 22.33887	00 43 58.92	+06 19 29.9		699	2003 SM ₃₉	2003 09 16.45964	00 51 07.31	+05 07 57.4	18.7	644
2003 SF ₃₉	2003 09 22.35555	00 43 58.07	+06 19 27.7		699	2003 SM ₃₉	2003 09 19.30089	00 48 49.94	+05 13 05.8	18.8	704
2003 SF ₃₉	2003 09 22.37203	00 43 57.35	+06 19 26.0		699	2003 SM ₃₉	2003 09 19.31335	00 48 49.18	+05 13 07.3	19.2	704
2003 SF ₃₉	2003 09 25.43381	00 41 33.10	+06 13 03.8	20.3	608	2003 SM ₃₉	2003 09 19.32541	00 48 48.61	+05 13 08.7	19.3	704
2003 SF ₃₉	2003 09 25.44433	00 41 32.56	+06 13 02.3	20.0	608	2003 SM ₃₉	2003 09 19.33760	00 48 48.00	+05 13 08.8	19.6	704
2003 SF ₃₉	2003 09 25.45493	00 41 32.01	+06 13 01.1	20.2	608	2003 SM ₃₉	2003 09 19.34979	00 48 47.27	+05 13 10.4	18.9	704
2003 SG ₃₉											

2003 SO ₃₉	2003 09 20.29798	00 41 34.27	+12 07 18.3	19.6	704	2003 SV ₃₉	2003 09 20.32220	00 34 45.65	+09 22 12.3	20.2	704
2003 SO ₃₉	2003 09 20.31045	00 41 33.81	+12 07 13.6	19.8	704	2003 SV ₃₉	2003 09 20.33493	00 34 44.83	+09 22 11.3	19.7	704
2003 SO ₃₉	2003 09 20.32294	00 41 33.35	+12 07 09.2	20.4	704	2003 SV ₃₉	2003 09 20.34748	00 34 43.98	+09 22 08.2	19.4	704
2003 SO ₃₉	2003 09 20.33567	00 41 32.83	+12 07 05.5	19.8	704	2003 SV ₃₉	2003 09 23.60085	00 31 27.77	+09 13 51.3	20.1	608
2003 SO ₃₉	2003 09 20.34822	00 41 32.38	+12 07 01.0	20.0	704	2003 SV ₃₉	2003 09 23.61216	00 31 27.08	+09 13 49.7	20.3	608
2003 SO ₃₉	2003 09 25.43553	00 38 11.20	+11 38 17.8	20.7	608	2003 SV ₃₉	2003 09 23.62262	00 31 26.41	+09 13 47.5	20.4	608
2003 SO ₃₉	2003 09 25.44603	00 38 10.74	+11 38 14.4	20.8	608	2003 SW ₃₉	* 2003 09 16.43831	00 42 49.93	+09 09 05.3	18.4	644
2003 SO ₃₉	2003 09 25.45659	00 38 10.31	+11 38 11.0	20.2	608	2003 SW ₃₉	2003 09 16.44971	00 42 49.30	+09 09 07.2	18.5	644
2003 SP ₃₉	* 2003 09 16.43688	00 44 19.19	+11 55 30.3	19.3	644	2003 SW ₃₉	2003 09 16.46256	00 42 48.58	+09 09 09.3	18.5	644
2003 SP ₃₉	2003 09 16.44830	00 44 18.64	+11 55 28.4	19.4	644	2003 SW ₃₉	2003 09 18.94902	00 40 32.85	+09 15 25.6	18.9 R	106
2003 SP ₃₉	2003 09 16.46111	00 44 17.98	+11 55 26.4	19.1	644	2003 SW ₃₉	2003 09 18.95465	00 40 32.53	+09 15 26.3	18.8 R	106
2003 SP ₃₉	2003 09 20.31045	00 41 09.10	+11 43 31.3	19.6	704	2003 SW ₃₉	2003 09 18.96030	00 40 32.25	+09 15 27.5	18.5 R	106
2003 SP ₃₉	2003 09 20.32294	00 41 08.44	+11 43 29.2	20.0	704	2003 SW ₃₉	2003 09 19.52970	00 40 00.18	+09 16 48.7	20.2	608
2003 SP ₃₉	2003 09 20.33567	00 41 07.80	+11 43 25.2	19.8	704	2003 SW ₃₉	2003 09 19.54089	00 39 59.49	+09 16 51.0	19.2	608
2003 SP ₃₉	2003 09 20.34822	00 41 07.10	+11 43 22.6	19.9	704	2003 SW ₃₉	2003 09 19.55147	00 39 58.86	+09 16 52.8	19.3	608
2003 SP ₃₉	2003 09 20.87656	00 40 40.33	+11 41 28.3	19.0 R	599	2003 SW ₃₉	2003 09 20.29777	00 39 17.12	+09 18 35.0	18.6	704
2003 SP ₃₉	2003 09 20.88608	00 40 39.83	+11 41 26.4	18.7 R	599	2003 SW ₃₉	2003 09 20.31023	00 39 16.37	+09 18 37.3	18.7	704
2003 SP ₃₉	2003 09 20.89557	00 40 39.35	+11 41 24.1	18.6 R	599	2003 SW ₃₉	2003 09 20.32273	00 39 15.64	+09 18 38.6	19.2	704
2003 SP ₃₉	2003 09 20.90510	00 40 38.82	+11 41 22.1	18.8 R	599	2003 SW ₃₉	2003 09 20.33546	00 39 14.90	+09 18 40.5	18.8	704
2003 SQ ₃₉	* 2003 09 16.43688	00 44 42.41	+13 03 03.8	18.7	644	2003 SW ₃₉	2003 09 20.34801	00 39 14.13	+09 18 42.0	18.7	704
2003 SQ ₃₉	2003 09 16.44830	00 44 41.92	+13 02 58.6	18.6	644	2003 SW ₃₉	2003 09 20.90129	00 38 42.88	+09 19 54.0	18.0 R	106
2003 SQ ₃₉	2003 09 16.46111	00 44 41.39	+13 02 53.1	18.6	644	2003 SW ₃₉	2003 09 20.90947	00 38 42.34	+09 19 55.7	18.2 R	106
2003 SQ ₃₉	2003 09 19.54197	00 42 34.11	+12 39 09.8	19.8	608	2003 SW ₃₉	2003 09 20.91766	00 38 41.87	+09 19 56.5	18.2 R	106
2003 SQ ₃₉	2003 09 19.55258	00 42 33.61	+12 39 05.1	19.6	608	2003 SW ₃₉	2003 09 21.26153	00 38 22.24	+09 20 41.9	18.6 R	699
2003 SQ ₃₉	2003 09 19.56336	00 42 33.15	+12 38 59.5	20.6	608	2003 SW ₃₉	2003 09 21.26820	00 38 21.87	+09 20 43.1	19.2	699
2003 SQ ₃₉	2003 09 21.31416	00 41 16.89	+12 24 26.9	18.5	704	2003 SW ₃₉	2003 09 21.27479	00 38 21.49	+09 20 44.3	19.3	699
2003 SQ ₃₉	2003 09 21.32631	00 41 16.31	+12 24 20.8	19.2	704	2003 SW ₃₉	2003 09 21.28136	00 38 21.04	+09 20 44.4	19.3	699
2003 SQ ₃₉	2003 09 21.36345	00 41 14.56	+12 24 01.2	18.9	704	2003 SW ₃₉	2003 09 22.32311	00 37 20.94	+09 22 55.7	18.4 R	699
2003 SQ ₃₉	2003 09 25.43553	00 38 07.81	+11 47 43.6	19.8	608	2003 SW ₃₉	2003 09 22.33972	00 37 19.99	+09 22 58.0	19.2	699
2003 SQ ₃₉	2003 09 25.44603	00 38 07.30	+11 47 37.8	19.7	608	2003 SW ₃₉	2003 09 22.35636	00 37 18.98	+09 22 59.8	19.3	699
2003 SQ ₃₉	2003 09 25.45659	00 38 06.78	+11 47 31.8	19.7	608	2003 SW ₃₉	2003 09 22.37283	00 37 18.05	+09 23 02.3	19.3	699
2003 SR ₃₉	* 2003 09 16.43688	00 44 52.51	+11 39 12.8	18.4	644	2003 SW ₃₉	2003 09 23.60085	00 36 06.33	+09 25 29.5	20.1	608
2003 SR ₃₉	2003 09 16.44830	00 44 52.08	+11 39 12.3	18.4	644	2003 SW ₃₉	2003 09 23.61216	00 36 05.62	+09 25 30.8	19.9	608
2003 SR ₃₉	2003 09 16.46111	00 44 51.61	+11 39 11.8	18.5	644	2003 SW ₃₉	2003 09 23.62262	00 36 05.05	+09 25 32.8	20.0	608
2003 SR ₃₉	2003 09 20.29798	00 42 26.99	+11 35 36.8	18.5	704	2003 SW ₃₉	2003 09 24.52575	00 35 12.07	+09 27 15.0	19.8	608
2003 SR ₃₉	2003 09 20.31045	00 42 26.46	+11 35 35.8	18.6	704	2003 SW ₃₉	2003 09 24.53591	00 35 11.45	+09 27 15.9	20.0	608
2003 SR ₃₉	2003 09 20.32294	00 42 25.95	+11 35 35.2	18.9	704	2003 SW ₃₉	2003 09 24.54629	00 35 10.82	+09 27 17.2	19.8	608
2003 SR ₃₉	2003 09 20.33567	00 42 25.48	+11 35 33.4	18.8	704	2003 SX ₃₉	* 2003 09 16.43831	00 47 17.62	+13 02 21.2	18.8	644
2003 SR ₃₉	2003 09 20.34822	00 42 24.97	+11 35 32.3	18.8	704	2003 SX ₃₉	2003 09 16.44971	00 47 17.05	+13 02 21.6	18.9	644
2003 SR ₃₉	2003 09 22.32392	00 41 06.97	+11 33 03.3	18.4 R	699	2003 SX ₃₉	2003 09 16.46256	00 47 16.39	+13 02 22.0	18.9	644
2003 SR ₃₉	2003 09 22.34056	00 41 06.26	+11 33 02.2		699	2003 SX ₃₉	2003 09 19.26227	00 44 55.08	+13 03 13.1	18.9	644
2003 SR ₃₉	2003 09 22.35717	00 41 05.56	+11 33 01.0		699	2003 SX ₃₉	2003 09 19.32470	00 44 51.71	+13 03 13.8	19.0	644
2003 SR ₃₉	2003 09 22.37369	00 41 04.88	+11 32 59.6		699	2003 SX ₃₉	2003 09 19.38722	00 44 48.33	+13 03 13.9	19.0	644
2003 SS ₃₉	* 2003 09 16.43688	00 45 31.33	+11 04 24.6	18.7	644	2003 SX ₃₉	2003 09 25.43615	00 39 16.83	+13 00 47.0	19.9	608
2003 SS ₃₉	2003 09 16.44830	00 45 30.97	+11 04 18.3	18.6	644	2003 SX ₃₉	2003 09 25.44662	00 39 16.23	+13 00 46.5	19.7	608
2003 SS ₃₉	2003 09 16.46111	00 45 30.56	+11 04 11.5	18.6	644	2003 SX ₃₉	2003 09 25.45715	00 39 15.61	+13 00 45.9	19.8	608
2003 SS ₃₉	2003 09 20.31034	00 43 26.94	+10 27 59.1	19.5	704	2003 SY ₃₉	* 2003 09 16.43831	00 50 47.79	+10 35 13.7	19.4	644
2003 SS ₃₉	2003 09 20.32284	00 43 26.54	+10 27 52.1	19.5	704	2003 SY ₃₉	2003 09 16.44971	00 50 47.32	+10 35 12.3	19.3	644
2003 SS ₃₉	2003 09 20.33557	00 43 26.14	+10 27 44.1	19.5	704	2003 SY ₃₉	2003 09 16.46256	00 50 46.80	+10 35 10.6	19.3	644
2003 SS ₃₉	2003 09 20.34811	00 43 25.64	+10 27 37.9	19.7	704	2003 SY ₃₉	2003 09 20.29821	00 48 06.85	+10 25 28.3	19.4	704
2003 SS ₃₉	2003 09 22.32392	00 42 17.92	+10 08 01.6	18.9 R	699	2003 SY ₃₉	2003 09 20.31066	00 48 06.24	+10 25 26.0	19.4	704
2003 SS ₃₉	2003 09 22.34056	00 42 17.27	+10 07 51.5		699	2003 SY ₃₉	2003 09 20.32315	00 48 05.68	+10 25 24.5	19.7	704
2003 SS ₃₉	2003 09 22.35717	00 42 16.72	+10 07 42.4		699	2003 SY ₃₉	2003 09 20.33589	00 48 05.09	+10 25 22.1	19.3	704
2003 SS ₃₉	2003 09 22.37369	00 42 16.08	+10 07 31.5		699	2003 SY ₃₉	2003 09 20.34843	00 48 04.51	+10 25 19.7	19.3	704
2003 SS ₃₉	2003 09 25.43498	00 40 26.60	+09 36 04.5	20.0	608	2003 SY ₃₉	2003 09 22.31320	00 46 36.94	+10 19 29.1	19.0 R	699
2003 SS ₃₉	2003 09 25.44547	00 40 26.21	+09 35 57.3	20.1	608	2003 SY ₃₉	2003 09 22.32977	00 46 36.26	+10 19 26.1	19.7	699
2003 SS ₃₉	2003 09 25.45604	00 40 25.80	+09 35 51.0	19.9	608	2003 SY ₃₉	2003 09 22.34641	00 46 35.38	+10 19 22.4	19.8	699
2003 ST ₃₉	* 2003 09 16.43688	00 50 10.78	+13 20 58.2	18.8	644	2003 SZ ₃₉	2003 09 22.36298	00 46 34.63	+10 19 19.4	19.4	699
2003 ST ₃₉	2003 09 16.43831	00 50 10.80	+13 20 56.8	18.4	644	* 2003 09 16.43831	2003 09 16.43831	00 50 55.32	+11 37 16.5	19.4	644
2003 ST ₃₉	2003 09 16.44830	00 50 10.50	+13 20 43.3	18.7	644	2003 SZ ₃₉	2003 09 16.44971	00 50 54.60	+11 37 20.8	18.7	644
2003 ST ₃₉	2003 09 16.44971	00 50 10.51	+13 20 41.7	18.3	644	2003 SZ ₃₉	2003 09 16.46256	00 50 53.72	+11 37 25.9	18.5	644
2003 ST ₃₉	2003 09 16.46111	00 50 10.19	+13 20 26.3	18.8	644	2003 SZ ₃₉	2003 09 20.29809	00 46 44.57	+12 01 59.6	19.5	704
2003 ST ₃₉	2003 09 16.46256	00 50 10.20	+13 20 24.8	18.6	644	2003 SZ ₃₉	2003 09 20.31055	00 46 43.82	+12 02 04.4	19.4	704
2003 ST ₃₉	2003 09 20.29809	00 48 40.84	+11 53 22.3	19.1	704	2003 SZ ₃₉	2003 09 20.32305	00 46 42.95	+12 02 09.1	19.7	704
2003 ST ₃₉	2003 09 20.31055	00 48 40.50	+11 53 05.1	19.3	704	2003 SZ ₃₉	2003 09 20.33578	00 46 41.99	+12 02 13.3	19.7	704
2003 ST ₃₉	2003 09 20.32305	00 48 40.12	+11 52 47.0	19.4	704	2003 SZ ₃₉	2003 09 20.34833	00 46 41.22	+12 02 18.4	20.3	704
2003 ST ₃₉	2003 09 20.33578	00 48 39.73	+11 52 28.3	19.6	704	2003 SZ ₃₉	2003 09 22.32392	00 44 25.62	+12 13 58.5	18.9 R	699
2003 ST ₃₉	2003 09 20.34833	00 48 39.39	+11 52 10.8	19.3	704	2003 SZ ₃₉	2003 09 22.34056	00 44 24.33	+12 14 04.2	19.7	699
2003 ST ₃₉	2003 09 21.43243	00 48 10.48	+11 26 22.9	18.6	644	2003 SZ ₃₉	2003 09 22.35717	00 44 23.16	+12 14 09.7	19.7	699
2003 ST ₃₉	2003 09 21.45638	00 48 09.74	+11 25 4								

2003 SB ₄₀	2003 09 22.36298	00 47 54.22	+12 22 21.5		699	2003 SL ₄₀	* 2003 09 16.47837	01 07 14.99	+13 41 01.3	18.6	644
2003 SB ₄₀	2003 09 25.47215	00 45 32.42	+11 59 40.6	19.4	608	2003 SL ₄₀	2003 09 16.48854	01 07 14.63	+13 41 00.3	18.8	644
2003 SB ₄₀	2003 09 25.48258	00 45 31.90	+11 59 35.6	19.3	608	2003 SL ₄₀	2003 09 16.49860	01 07 14.26	+13 40 59.3	18.5	644
2003 SB ₄₀	2003 09 25.49354	00 45 31.34	+11 59 31.2	19.4	608	2003 SL ₄₀	2003 09 19.38417	01 05 27.79	+13 35 49.7	18.6 R	699
2003 SC ₄₀	* 2003 09 16.43975	00 59 29.77	+25 10 20.4	17.7	644	2003 SL ₄₀	2003 09 19.39741	01 05 27.29	+13 35 47.7		699
2003 SC ₄₀	2003 09 16.45255	00 59 29.14	+25 10 24.1	17.8	644	2003 SL ₄₀	2003 09 19.41077	01 05 26.78	+13 35 46.4		699
2003 SC ₄₀	2003 09 16.46545	00 59 28.48	+25 10 27.3	17.8	644	2003 SL ₄₀	2003 09 19.42400	01 05 26.23	+13 35 44.9		699
2003 SC ₄₀	2003 09 16.46978	00 59 28.27	+25 10 28.5	18.1	644	2003 SL ₄₀	2003 09 20.33282	01 04 51.23	+13 33 49.9	19.8	608
2003 SC ₄₀	2003 09 16.47983	00 59 27.77	+25 10 31.1	18.2	644	2003 SL ₄₀	2003 09 20.34311	01 04 50.81	+13 33 48.9	19.8	608
2003 SC ₄₀	2003 09 16.48998	00 59 27.26	+25 10 33.7	18.0	644	2003 SL ₄₀	2003 09 20.35357	01 04 50.39	+13 33 47.5	19.7	608
2003 SC ₄₀	2003 09 19.33287	00 57 05.00	+25 22 15.1	17.9	644	2003 SL ₄₀	2003 09 21.31613	01 04 11.94	+13 31 39.2	19.0	704
2003 SC ₄₀	2003 09 19.35388	00 57 03.85	+25 22 19.7	17.8	644	2003 SL ₄₀	2003 09 21.32819	01 04 11.33	+13 31 36.4	19.8	704
2003 SC ₄₀	2003 09 19.38145	00 57 02.37	+25 22 26.0	17.9	644	2003 SL ₄₀	2003 09 21.34050	01 04 10.87	+13 31 34.1	19.7	704
2003 SD ₄₀	* 2003 09 16.46978	00 56 19.03	+23 44 03.3	18.2	644	2003 SL ₄₀	2003 09 21.35274	01 04 10.33	+13 31 33.4	19.7	704
2003 SD ₄₀	2003 09 16.47983	00 56 18.59	+23 44 04.9	18.4	644	2003 SL ₄₀	2003 09 21.36555	01 04 09.84	+13 31 30.0	19.5	704
2003 SD ₄₀	2003 09 16.48998	00 56 18.14	+23 44 06.4	18.3	644	2003 SM ₄₀	* 2003 09 16.47837	01 07 36.09	+13 33 24.0	18.5	644
2003 SD ₄₀	2003 09 19.32660	00 54 11.95	+23 50 27.4	18.3	644	2003 SM ₄₀	2003 09 16.48854	01 07 35.72	+13 33 23.3	18.7	644
2003 SD ₄₀	2003 09 19.34758	00 54 10.95	+23 50 29.9	18.4	644	2003 SM ₄₀	2003 09 16.49860	01 07 35.35	+13 33 22.9	18.7	644
2003 SD ₄₀	2003 09 19.37267	00 54 09.75	+23 50 32.8	18.4	644	2003 SM ₄₀	2003 09 19.26862	01 05 53.68	+13 29 55.6	18.4	644
2003 SD ₄₀	2003 09 22.29737	00 51 51.27	+23 55 19.2	18.6	704	2003 SM ₄₀	2003 09 19.33094	01 05 51.07	+13 29 50.5	18.2	644
2003 SD ₄₀	2003 09 22.30988	00 51 50.58	+23 55 20.5	18.7	704	2003 SM ₄₀	2003 09 19.38417	01 05 48.80	+13 29 44.1	18.5 R	699
2003 SD ₄₀	2003 09 22.32236	00 51 49.92	+23 55 21.3	18.7	704	2003 SM ₄₀	2003 09 19.39359	01 05 48.40	+13 29 44.0	18.4	644
2003 SD ₄₀	2003 09 22.33496	00 51 49.31	+23 55 22.3	18.8	704	2003 SM ₄₀	2003 09 19.39741	01 05 48.22	+13 29 42.9		699
2003 SD ₄₀	2003 09 22.34743	00 51 48.66	+23 55 23.4	19.0	704	2003 SM ₄₀	2003 09 19.41077	01 05 47.63	+13 29 41.9		699
2003 SE ₄₀	* 2003 09 16.46978	01 05 48.20	+24 22 01.6	17.9	644	2003 SM ₄₀	2003 09 19.42400	01 05 47.04	+13 29 40.3		699
2003 SE ₄₀	2003 09 16.47983	01 05 47.80	+24 22 02.0	17.9	644	2003 SM ₄₀	2003 09 21.31613	01 04 30.18	+13 26 14.6	19.2	704
2003 SE ₄₀	2003 09 16.48998	01 05 47.42	+24 22 02.6	18.2	644	2003 SM ₄₀	2003 09 21.32819	01 04 29.61	+13 26 13.5	19.3	704
2003 SE ₄₀	2003 09 19.32660	01 03 57.74	+24 23 37.4	17.9	644	2003 SM ₄₀	2003 09 21.34050	01 04 29.02	+13 26 10.6	19.6	704
2003 SE ₄₀	2003 09 19.34758	01 03 56.86	+24 23 37.6	17.8	644	2003 SM ₄₀	2003 09 21.35274	01 04 28.56	+13 26 10.0	20.0	704
2003 SE ₄₀	2003 09 19.37267	01 03 55.78	+24 23 37.9	17.7	644	2003 SM ₄₀	2003 09 21.36555	01 04 27.93	+13 26 07.8	19.3	704
2003 SF ₄₀	* 2003 09 16.47122	00 57 27.82	+27 59 23.0	19.2	644	2003 SN ₄₀	* 2003 09 16.48280	00 56 34.11	+15 32 53.2	19.1	644
2003 SF ₄₀	2003 09 16.48131	00 57 27.43	+27 59 25.5	19.0	644	2003 SN ₄₀	2003 09 16.49284	00 56 33.62	+15 32 50.7	19.1	644
2003 SF ₄₀	2003 09 16.49139	00 57 27.01	+27 59 27.8	19.2	644	2003 SN ₄₀	2003 09 16.50294	00 56 33.13	+15 32 48.5	19.3	644
2003 SF ₄₀	2003 09 19.38917	00 55 33.22	+28 09 55.9	19.0	644	2003 SN ₄₀	2003 09 19.26227	00 54 18.59	+15 21 37.6	18.4	644
2003 SF ₄₀	2003 09 19.41031	00 55 32.29	+28 09 59.7	19.1	644	2003 SN ₄₀	2003 09 19.32470	00 54 15.28	+15 21 21.3	18.7	644
2003 SF ₄₀	2003 09 19.43128	00 55 31.37	+28 10 03.6	19.1	644	2003 SN ₄₀	2003 09 19.38722	00 54 11.95	+15 21 04.7	18.8	644
2003 SG ₄₀	* 2003 09 16.47122	01 02 58.72	+27 37 59.9	19.8	644	2003 SN ₄₀	2003 09 22.31237	00 51 39.27	+15 07 06.7	18.9 R	699
2003 SG ₄₀	2003 09 16.48131	01 02 58.31	+27 37 59.7	19.5	644	2003 SN ₄₀	2003 09 22.32894	00 51 38.31	+15 07 01.2		699
2003 SG ₄₀	2003 09 16.49139	01 02 57.94	+27 37 59.5	19.6	644	2003 SN ₄₀	2003 09 22.34556	00 51 37.39	+15 06 55.3		699
2003 SG ₄₀	2003 09 19.38917	01 01 05.04	+27 35 18.0	19.4	644	2003 SN ₄₀	2003 09 22.36215	00 51 36.47	+15 06 50.0		699
2003 SG ₄₀	2003 09 19.41031	01 01 04.15	+27 35 16.3	19.5	644	2003 SN ₄₀	2003 09 25.47327	00 48 45.51	+14 49 48.5	20.2	608
2003 SG ₄₀	2003 09 19.43128	01 01 03.28	+27 35 14.8	19.6	644	2003 SN ₄₀	2003 09 25.48368	00 48 44.90	+14 49 45.2	20.0	608
2003 SH ₄₀	2003 09 04.94604	01 00 12.97	+14 38 24.5	19.1 R	106	2003 SN ₄₀	2003 09 25.49464	00 48 44.29	+14 49 41.2	20.3	608
2003 SH ₄₀	2003 09 04.95611	01 00 12.77	+14 38 22.4	18.7 R	106	2003 SO ₄₀	* 2003 09 16.48280	00 57 15.23	+16 03 03.0	18.5	644
2003 SH ₄₀	2003 09 04.96794	01 00 12.51	+14 38 19.2	18.6 R	106	2003 SO ₄₀	2003 09 16.49284	00 57 14.90	+16 03 00.2	18.5	644
2003 SH ₄₀	* 2003 09 16.47837	00 55 08.63	+13 36 54.6	18.0	644	2003 SO ₄₀	2003 09 16.50294	00 57 14.54	+16 02 57.5	18.5	644
2003 SH ₄₀	2003 09 16.48854	00 55 08.28	+13 36 50.9	18.1	644	2003 SO ₄₀	2003 09 19.25980	00 55 39.33	+15 50 15.9	18.7	644
2003 SH ₄₀	2003 09 16.49860	00 55 07.96	+13 36 46.9	18.0	644	2003 SO ₄₀	2003 09 19.32226	00 55 36.98	+15 49 58.0	18.8	644
2003 SH ₄₀	2003 09 19.57595	00 53 24.44	+13 16 09.0	19.1	608	2003 SO ₄₀	2003 09 19.38479	00 55 34.62	+15 49 39.5	18.9	644
2003 SH ₄₀	2003 09 19.58648	00 53 24.04	+13 16 04.9	19.4	608	2003 SO ₄₀	2003 09 21.31547	00 54 23.35	+15 39 48.0	18.6	704
2003 SH ₄₀	2003 09 19.59717	00 53 23.66	+13 16 00.0	19.2	608	2003 SO ₄₀	2003 09 21.32755	00 54 22.88	+15 39 45.3	19.0	704
2003 SH ₄₀	2003 09 21.31524	00 52 22.99	+13 03 44.2	18.2	704	2003 SO ₄₀	2003 09 21.33985	00 54 22.39	+15 39 40.8	19.0	704
2003 SH ₄₀	2003 09 21.32735	00 52 22.53	+13 03 38.8	18.5	704	2003 SO ₄₀	2003 09 21.35210	00 54 21.88	+15 39 36.5	19.1	704
2003 SH ₄₀	2003 09 21.33964	00 52 22.04	+13 03 33.9	18.5	704	2003 SO ₄₀	2003 09 21.36481	00 54 21.37	+15 39 33.0	18.7	704
2003 SH ₄₀	2003 09 21.35189	00 52 21.59	+13 03 28.3	18.5	704	2003 SO ₄₀	2003 09 22.31237	00 53 45.39	+15 34 26.7	18.6 R	699
2003 SH ₄₀	2003 09 21.36461	00 52 21.12	+13 03 22.7	18.7	704	2003 SO ₄₀	2003 09 22.32894	00 53 44.68	+15 34 21.7		699
2003 SH ₄₀	2003 09 22.31237	00 51 46.46	+12 56 23.4	18.0 R	699	2003 SO ₄₀	2003 09 22.34556	00 53 44.00	+15 34 16.3		699
2003 SH ₄₀	2003 09 22.32894	00 51 45.84	+12 56 16.8		699	2003 SO ₄₀	2003 09 22.36215	00 53 43.27	+15 34 09.3		699
2003 SH ₄₀	2003 09 22.34556	00 51 45.18	+12 56 09.4		699	2003 SO ₄₀	2003 09 25.38898	00 51 43.21	+15 16 42.2	18.1	644
2003 SH ₄₀	2003 09 22.36215	00 51 44.56	+12 56 01.8		699	2003 SO ₄₀	2003 09 25.46388	00 51 40.03	+15 16 14.7	18.1	644
2003 SH ₄₀	2003 09 25.50807	00 49 45.42	+12 31 53.3	19.1	608	2003 SO ₄₀	2003 09 25.52834	00 51 37.35	+15 15 50.9	18.4	644
2003 SH ₄₀	2003 09 25.51840	00 49 45.01	+12 31 48.1	19.3	608	2003 SP ₄₀	* 2003 09 16.48280	00 57 49.27	+15 51 23.8	18.9	644
2003 SH ₄₀	2003 09 25.52954	00 49 44.56	+12 31 42.9	19.1	608	2003 SP ₄₀	2003 09 16.49284	00 57 48.86	+15 51 22.5	19.0	644
2003 SJ ₄₀	* 2003 09 16.47837	00 59 04.17	+13 51 59.2	18.4	644	2003 SP ₄₀	2003 09 16.50294	00 57 48.46	+15 51 20.7	18.9	644
2003 SJ ₄₀	2003 09 16.48854	00 59 03.80	+13 51 55.6	18.5	644	2003 SP ₄₀	2003 09 19.25980	00 55 54.70	+15 43 03.9	19.0	644
2003 SJ ₄₀	2003 09 16.49860	00 59 03.45	+13 51 52.4	18.7	644	2003 SP ₄₀	2003 09 19.32226	00 55 51.87	+15 42 51.8	19.0	644
2003 SJ ₄₀	2003 09 20.32818	00 56 44.57	+13 28 20.7	19.5	608	2003 SP ₄₀	2003 09 19.38479	00 55 49.02	+15 42 39.1	18.8	644
2003 SJ ₄₀	2003 09 20.33843	00 56 44.16	+13 28 17.1	19.4	608	2003 SP ₄₀	2003 09 21.31547	00 54 23.37	+15 35 45.9	18.7	704
2003 SJ ₄₀	2003 09 20.34884	00 56 43.72	+13 28 12.8	20.0	608	2003 SP ₄₀	2003 09 21.32755	00 54 22.81	+15 35 43.2	19.5	704
2003 SJ ₄₀	2003 09 21.31524	00 56 05.20	+13 21 38.8	19.1	704	2003 SP ₄₀	2003 09 21.33985</				

2003 SR ₄₀	2003 09 25.35087	00 51 23.67	+18 25 34.0	17.8	644	2003 SA ₄₁	2003 09 26.24852	01 14 59.27	+07 07 36.6	19.5	704
2003 SR ₄₀	2003 09 25.41250	00 51 21.31	+18 24 55.6	17.9	644	2003 SA ₄₁	2003 09 26.26139	01 14 58.50	+07 07 40.2	19.6	704
2003 SR ₄₀	2003 09 25.48941	00 51 18.41	+18 24 07.1	17.6	644	2003 SA ₄₁	2003 09 26.27377	01 14 57.84	+07 07 41.5	19.9	704
2003 SR ₄₀	2003 09 25.51905	00 51 17.52	+18 23 49.9	18.9	608	2003 SB ₄₁	* 2003 09 17.29635	01 21 29.57	+07 52 43.4	19.7	644
2003 SR ₄₀	2003 09 25.53020	00 51 17.10	+18 23 42.9	18.9	608	2003 SB ₄₁	2003 09 17.32213	01 21 28.96	+07 52 26.7	19.5	644
2003 SR ₄₀	2003 09 25.54114	00 51 16.68	+18 23 35.8	18.9	608	2003 SB ₄₁	2003 09 17.36681	01 21 27.84	+07 51 56.3	19.5	644
2003 SS ₄₀	* 2003 09 16.48571	01 08 49.51	+19 47 01.3	19.6	644	2003 SB ₄₁	2003 09 19.38754	01 20 39.96	+07 28 53.9	19.8 R	699
2003 SS ₄₀	2003 09 16.49575	01 08 49.06	+19 47 02.6	19.4	644	2003 SB ₄₁	2003 09 19.40079	01 20 39.62	+07 28 44.1		699
2003 SS ₄₀	2003 09 16.50583	01 08 48.61	+19 47 03.8	19.5	644	2003 SB ₄₁	2003 09 19.41410	01 20 39.28	+07 28 36.0		699
2003 SS ₄₀	2003 09 20.45634	01 05 50.14	+19 54 32.5	20.0 V	691	2003 SB ₄₁	2003 09 19.42732	01 20 38.84	+07 28 24.0		699
2003 SS ₄₀	2003 09 20.47228	01 05 49.38	+19 54 34.0	20.1 V	691	2003 SB ₄₁	2003 09 20.31346	01 20 16.03	+07 18 02.9	20.0	704
2003 SS ₄₀	2003 09 20.49184	01 05 48.44	+19 54 35.7	20.2 V	691	2003 SB ₄₁	2003 09 20.32620	01 20 15.60	+07 17 52.6	20.0	704
2003 SS ₄₀	2003 09 22.29810	01 04 22.35	+19 57 10.2	19.1	704	2003 SB ₄₁	2003 09 20.33855	01 20 15.24	+07 17 43.3	19.9	704
2003 SS ₄₀	2003 09 22.32309	01 04 21.06	+19 57 11.1	20.0	704	2003 SC ₄₁	* 2003 09 17.29635	01 21 41.44	+07 57 17.2	19.8	644
2003 SS ₄₀	2003 09 22.34824	01 04 19.73	+19 57 14.0	19.6	704	2003 SC ₄₁	2003 09 17.32213	01 21 40.73	+07 56 57.5	19.2	644
2003 ST ₄₀	* 2003 09 16.50002	01 14 36.17	+24 07 44.2	19.3	644	2003 SC ₄₁	2003 09 17.36681	01 21 39.43	+07 56 23.0	19.1	644
2003 ST ₄₀	2003 09 16.51019	01 14 35.69	+24 07 48.4	19.1	644	2003 SC ₄₁	2003 09 20.30098	01 20 14.04	+07 17 51.4	19.4	704
2003 ST ₄₀	2003 09 16.52019	01 14 35.22	+24 07 52.8	19.3	644	2003 SC ₄₁	2003 09 20.31346	01 20 13.62	+07 17 41.8	19.6	704
2003 ST ₄₀	2003 09 19.39976	01 12 16.77	+24 27 12.8	19.1	644	2003 SC ₄₁	2003 09 20.32620	01 20 13.19	+07 17 32.1	20.2	704
2003 ST ₄₀	2003 09 19.42081	01 12 15.63	+24 27 21.5	19.3	644	2003 SC ₄₁	2003 09 21.44723	01 19 37.61	+07 02 20.9	19.6	644
2003 ST ₄₀	2003 09 19.44817	01 12 14.19	+24 27 31.5	19.1	644	2003 SC ₄₁	2003 09 21.47365	01 19 36.69	+07 01 59.5	19.1	644
2003 ST ₄₀	2003 09 21.32183	01 10 36.93	+24 38 58.8	19.3	644	2003 SC ₄₁	2003 09 21.49524	01 19 35.98	+07 01 41.6	18.9	644
2003 ST ₄₀	2003 09 21.39141	01 10 33.01	+24 39 23.1	19.1	644	2003 SC ₄₁	2003 09 26.23638	01 16 51.15	+05 55 10.6	18.7	704
2003 ST ₄₀	2003 09 21.45831	01 10 29.28	+24 39 46.6	19.1	644	2003 SC ₄₁	2003 09 26.24890	01 16 50.66	+05 54 59.7	18.8	704
2003 SU ₄₀	* 2003 09 16.50002	01 17 30.67	+24 57 04.5	19.0	644	2003 SC ₄₁	2003 09 26.26176	01 16 50.17	+05 54 49.0	19.2	704
2003 SU ₄₀	2003 09 16.51019	01 17 30.34	+24 57 03.9	18.9	644	2003 SD ₄₁	* 2003 09 17.29778	01 22 24.46	+09 18 12.8	19.1	644
2003 SU ₄₀	2003 09 16.52019	01 17 30.02	+24 57 03.6	18.9	644	2003 SD ₄₁	2003 09 17.32600	01 22 23.96	+09 18 00.4	19.1	644
2003 SU ₄₀	2003 09 19.39976	01 15 56.32	+24 53 36.7	18.7	644	2003 SD ₄₁	2003 09 17.36823	01 22 23.23	+09 17 41.5	19.0	644
2003 SU ₄₀	2003 09 19.42081	01 15 55.56	+24 53 34.7	18.7	644	2003 SD ₄₁	2003 09 19.38754	01 21 49.01	+09 02 10.1	18.6 R	699
2003 SU ₄₀	2003 09 19.44817	01 15 54.57	+24 53 32.0	18.8	644	2003 SD ₄₁	2003 09 19.40079	01 21 48.75	+09 02 04.2		699
2003 SV ₄₀	* 2003 09 16.50149	01 16 31.36	+26 32 22.0	19.1	644	2003 SD ₄₁	2003 09 19.41410	01 21 48.50	+09 01 57.1		699
2003 SV ₄₀	2003 09 16.51162	01 16 31.08	+26 32 21.1	19.2	644	2003 SD ₄₁	2003 09 19.42732	01 21 48.22	+09 01 50.0		699
2003 SV ₄₀	2003 09 16.52304	01 16 30.79	+26 32 20.1	19.4	644	2003 SD ₄₁	2003 09 20.30109	01 21 31.78	+08 54 52.2		704
2003 SV ₄₀	2003 09 19.39976	01 15 12.28	+26 28 02.0	19.4	644	2003 SD ₄₁	2003 09 20.31356	01 21 31.52	+08 54 46.2	19.2	704
2003 SV ₄₀	2003 09 19.42081	01 15 11.63	+26 27 59.8	19.3	644	2003 SD ₄₁	2003 09 20.32630	01 21 31.25	+08 54 39.7	19.4	704
2003 SV ₄₀	2003 09 19.44817	01 15 10.73	+26 27 56.3	19.0	644	2003 SD ₄₁	2003 09 20.33865	01 21 30.98	+08 54 33.9	19.2	704
2003 SW ₄₀	* 2003 09 17.19461	22 35 47.00	+04 52 22.6	19.1	644	2003 SD ₄₁	2003 09 20.35136	01 21 30.69	+08 54 27.3	19.4	704
2003 SW ₄₀	2003 09 17.21479	22 35 45.81	+04 52 24.1	19.0	644	2003 SD ₄₁	2003 09 21.20464	01 21 13.62	+08 47 25.4	20.2 R	333
2003 SW ₄₀	2003 09 17.23591	22 35 44.58	+04 52 26.3	18.9	644	2003 SD ₄₁	2003 09 21.23727	01 21 12.86	+08 47 09.6	19.6 R	333
2003 SW ₄₀	2003 09 18.11793	22 34 56.50	+04 53 41.6	19.2 R	699	2003 SD ₄₁	2003 09 21.26867	01 21 12.18	+08 46 54.0	19.7 R	333
2003 SW ₄₀	2003 09 18.13465	22 34 55.61	+04 53 41.4		699	2003 SD ₄₁	2003 09 26.23664	01 19 10.12	+08 02 59.6	18.5	704
2003 SW ₄₀	2003 09 18.15137	22 34 54.61	+04 53 43.4		699	2003 SD ₄₁	2003 09 26.24915	01 19 09.74	+08 02 52.3	18.6	704
2003 SW ₄₀	2003 09 18.16791	22 34 53.63	+04 53 45.4		699	2003 SD ₄₁	2003 09 26.26202	01 19 09.36	+08 02 45.3	19.0	704
2003 SX ₄₀	2003 09 14.54630	23 15 24.91	+06 21 38.2	20.6	608	2003 SD ₄₁	2003 09 26.27442	01 19 09.03	+08 02 38.1	18.9	704
2003 SX ₄₀	2003 09 14.55696	23 15 24.29	+06 21 39.1	20.5	608	2003 SD ₄₁	2003 09 26.28710	01 19 08.59	+08 02 31.1	18.6	704
2003 SX ₄₀	2003 09 14.56743	23 15 23.65	+06 21 39.0	20.6	608	2003 SE ₄₁	* 2003 09 17.30872	01 14 04.73	+16 55 59.9	20.2	644
2003 SX ₄₀	2003 09 16.28700	23 13 45.78	+06 22 59.8	19.4 R	699	2003 SE ₄₁	2003 09 17.32743	01 14 04.15	+16 56 07.1	20.3	644
2003 SX ₄₀	2003 09 16.30685	23 13 44.49	+06 23 02.0		699	2003 SE ₄₁	2003 09 17.36145	01 14 03.09	+16 56 19.7	20.0	644
2003 SX ₄₀	2003 09 16.32686	23 13 43.39	+06 23 02.9		699	2003 SE ₄₁	2003 09 20.46151	01 12 23.17	+17 14 27.7	19.9 V	691
2003 SX ₄₀	2003 09 16.34681	23 13 42.32	+06 23 05.1		699	2003 SE ₄₁	2003 09 20.47749	01 12 22.55	+17 14 32.8	20.0 V	691
2003 SX ₄₀	* 2003 09 17.20042	23 12 53.84	+06 23 39.9	19.2	644	2003 SE ₄₁	2003 09 20.49701	01 12 21.81	+17 14 39.1	20.5 V	691
2003 SX ₄₀	2003 09 17.22052	23 12 52.65	+06 23 40.6	18.9	644	2003 SF ₄₁	* 2003 09 17.30872	01 16 51.64	+16 44 05.7	18.5	644
2003 SX ₄₀	2003 09 17.24166	23 12 51.43	+06 23 41.3	18.9	644	2003 SF ₄₁	2003 09 17.32743	01 16 50.91	+16 44 10.0	18.6	644
2003 SX ₄₀	2003 09 19.48704	23 10 44.22	+06 24 54.9	20.8	608	2003 SF ₄₁	2003 09 17.36145	01 16 49.54	+16 44 17.7	18.5	644
2003 SX ₄₀	2003 09 19.49776	23 10 43.63	+06 24 54.8	20.3	608	2003 SF ₄₁	2003 09 17.38292	01 16 48.67	+16 44 22.7	18.9	644
2003 SX ₄₀	2003 09 19.50798	23 10 43.03	+06 24 55.0	20.3	608	2003 SF ₄₁	2003 09 17.39373	01 16 48.23	+16 44 25.2	18.9	644
2003 SX ₄₀	2003 09 25.24639	23 05 29.56	+06 26 11.6	19.2	644	2003 SF ₄₁	2003 09 17.40444	01 16 47.79	+16 44 27.6	19.2	644
2003 SX ₄₀	2003 09 25.31051	23 05 26.05	+06 26 11.6	19.3	644	2003 SF ₄₁	2003 09 20.41919	01 14 46.47	+16 54 56.6	18.9	644
2003 SX ₄₀	2003 09 25.37192	23 05 22.72	+06 26 11.7	19.0	644	2003 SF ₄₁	2003 09 20.44737	01 14 45.19	+16 55 01.8	18.4	644
2003 SY ₄₀	* 2003 09 17.20470	23 15 51.86	+10 07 05.5	19.3	644	2003 SF ₄₁	2003 09 20.46151	01 14 44.51	+16 55 04.3	19.2 V	691
2003 SY ₄₀	2003 09 17.22588	23 15 51.02	+10 06 51.3	19.7	644	2003 SF ₄₁	2003 09 20.47266	01 14 44.07	+16 55 06.4	18.6	644
2003 SY ₄₀	2003 09 17.24707	23 15 50.18	+10 06 36.5	19.8	644	2003 SF ₄₁	2003 09 20.47749	01 14 43.81	+16 55 07.2	19.2 V	691
2003 SY ₄₀	2003 09 20.24076	23 13 59.58	+09 31 52.2	19.0	704	2003 SF ₄₁	2003 09 20.49701	01 14 42.93	+16 55 10.8	19.2 V	691
2003 SY ₄₀	2003 09 20.25344	23 13 59.15	+09 31 43.0	19.5	704	2003 SF ₄₁	2003 09 21.31409	01 14 07.87	+16 57 42.9	18.4 R	699
2003 SY ₄₀	2003 09 20.26556	23 13 58.62	+09 31 35.0	19.5	704	2003 SF ₄₁	2003 09 21.31698	01 14 07.69	+16 57 44.7	18.5	704
2003 SY ₄₀	2003 09 20.27796	23 13 58.23	+09 31 26.9	19.5	704	2003 SF ₄₁	2003 09 21.32497	01 14 07.34	+16 57 45.3		699
2003 SY ₄₀	2003 09 21.23697	23 13 23.82	+09 20 05.5	19.1	644	2003 SF ₄₁	2003 09 21.32905	01 14 07.14	+16 57 46.9	18.7	704
2003 SY ₄₀	2003 09 21.25847	23 13 23.01	+09 19 50.5	19.4	644	2003 SF ₄₁	2003 09 21.33583	01 14 06.85	+16 57 47.0		699
2003 SY ₄₀	2003 09 21.27975	23 13 22.21	+09 19 35.1	19.3	644	2003 SF ₄₁	2003 09 21.34135	01 14 06.56	+16 57 49.0	18.7	704
2003 SZ ₄₀	* 2003 09 17.29071	00 56 01.07	+06 09 54.1	19.5	644	2003 SF ₄₁	20				

2003 SG ₄₁	2003 09 22.08970	01 24 28.55	+09 23 43.7	17.7 R	106	2003 SO ₄₁	2003 09 20.34090	01 44 48.77	+06 51 16.1	19.0	704
2003 SG ₄₁	2003 09 22.09028	01 24 28.54	+09 23 44.0	17.6 R	106	2003 SO ₄₁	2003 09 20.35337	01 44 48.19	+06 51 20.0	18.8	704
2003 SG ₄₁	2003 09 22.10190	01 24 27.95	+09 23 48.1	18.0 R	106	2003 SP ₄₁	* 2003 09 17.45740	01 48 01.27	+09 29 38.0	19.0	644
2003 SG ₄₁	2003 09 22.10248	01 24 27.86	+09 23 48.4	18.1 R	106	2003 SP ₄₁	2003 09 17.46874	01 48 00.72	+09 29 45.2	19.5	644
2003 SG ₄₁	2003 09 26.23689	01 20 55.16	+09 46 19.9	18.6	704	2003 SP ₄₁	2003 09 17.48007	01 48 00.23	+09 29 50.2	19.0	644
2003 SG ₄₁	2003 09 26.24941	01 20 54.43	+09 46 24.2	18.4	704	2003 SP ₄₁	2003 09 20.30348	01 45 47.35	+09 54 27.6	19.2	704
2003 SG ₄₁	2003 09 26.26228	01 20 53.70	+09 46 27.6	18.4	704	2003 SP ₄₁	2003 09 20.31595	01 45 46.65	+09 54 34.7	19.9	704
2003 SG ₄₁	2003 09 26.27467	01 20 52.94	+09 46 32.1	19.0	704	2003 SP ₄₁	2003 09 20.32873	01 45 45.97	+09 54 39.0	19.9	704
2003 SG ₄₁	2003 09 26.28735	01 20 52.20	+09 46 36.3	18.9	704	2003 SP ₄₁	2003 09 20.34124	01 45 45.31	+09 54 46.3	19.6	704
2003 SH ₄₁	2003 08 23.35471	01 33 58.63	+05 28 33.6	19.1	704	2003 SP ₄₁	2003 09 20.35371	01 45 44.65	+09 54 53.1	19.4	704
2003 SH ₄₁	2003 08 23.36695	01 33 58.76	+05 28 38.1	19.2	704	2003 SP ₄₁	2003 09 20.37344	01 45 43.58	+09 55 02.6	19.5 R	699
2003 SH ₄₁	2003 08 23.37938	01 33 58.97	+05 28 43.8	19.6	704	2003 SP ₄₁	2003 09 20.38681	01 45 42.91	+09 55 09.4		699
2003 SH ₄₁	2003 08 23.39147	01 33 59.09	+05 28 49.4	19.5	704	2003 SP ₄₁	2003 09 20.40014	01 45 42.22	+09 55 16.8		699
2003 SH ₄₁	2003 09 03.36311	01 35 13.49	+06 39 37.8	18.7	704	2003 SP ₄₁	2003 09 20.41351	01 45 41.26	+09 55 24.4		699
2003 SH ₄₁	2003 09 03.38662	01 35 13.26	+06 39 48.2	19.6	704	2003 SP ₄₁	2003 09 21.31703	01 44 54.96	+10 03 06.3	20.0 R	333
2003 SH ₄₁	2003 09 03.39839	01 35 13.11	+06 39 51.4	19.2	704	2003 SP ₄₁	2003 09 21.31830	01 44 54.89	+10 03 08.1	19.8 R	699
2003 SH ₄₁	2003 09 03.41026	01 35 13.00	+06 39 55.8	19.4	704	2003 SP ₄₁	2003 09 21.32918	01 44 54.28	+10 03 14.0		699
2003 SH ₄₁	* 2003 09 17.38986	01 30 27.28	+07 56 18.5	18.6	644	2003 SP ₄₁	2003 09 21.33998	01 44 53.70	+10 03 18.0		699
2003 SH ₄₁	2003 09 17.40059	01 30 26.87	+07 56 21.8	18.4	644	2003 SP ₄₁	2003 09 21.34177	01 44 53.62	+10 03 19.4	19.9 R	333
2003 SH ₄₁	2003 09 17.41361	01 30 26.36	+07 56 25.5	18.5	644	2003 SP ₄₁	2003 09 21.35084	01 44 53.14	+10 03 23.8		699
2003 SH ₄₁	2003 09 19.38754	01 29 11.33	+08 05 53.3	18.2 R	699	2003 SP ₄₁	2003 09 21.36372	01 44 52.37	+10 03 30.7	19.9 R	333
2003 SH ₄₁	2003 09 19.40079	01 29 10.78	+08 05 56.9		699	2003 SP ₄₁	2003 09 22.28022	01 44 03.17	+10 11 15.2	19.6 R	333
2003 SH ₄₁	2003 09 19.41410	01 29 10.18	+08 06 00.4		699	2003 SP ₄₁	2003 09 22.30985	01 44 01.49	+10 11 31.1	20.2 R	333
2003 SH ₄₁	2003 09 19.42732	01 29 09.62	+08 06 03.9		699	2003 SP ₄₁	2003 09 22.33955	01 43 59.77	+10 11 45.6	19.8 R	333
2003 SH ₄₁	2003 09 19.88131	01 28 51.54	+08 08 09.8	18.6 V	A50	2003 SP ₄₁	2003 09 26.28923	01 40 06.29	+10 44 11.9	19.1	704
2003 SH ₄₁	2003 09 19.90226	01 28 50.61	+08 08 15.4	18.9 V	A50	2003 SP ₄₁	2003 09 26.30160	01 40 05.39	+10 44 17.3	19.9	704
2003 SH ₄₁	2003 09 19.90924	01 28 50.30	+08 08 17.6	18.5 V	A50	2003 SP ₄₁	2003 09 26.31441	01 40 04.54	+10 44 22.7	19.4	704
2003 SH ₄₁	2003 09 20.30175	01 28 34.04	+08 10 09.4	18.8	704	2003 SP ₄₁	2003 09 26.32715	01 40 03.68	+10 44 29.7	19.5	704
2003 SH ₄₁	2003 09 20.31423	01 28 33.42	+08 10 13.3	19.2	704	2003 SP ₄₁	2003 09 26.33991	01 40 02.90	+10 44 35.3	19.7	704
2003 SH ₄₁	2003 09 20.32706	01 28 32.87	+08 10 17.1	19.4	704	2003 SQ ₄₁	* 2003 09 18.14127	21 11 21.53	+02 01 44.4	18.4	644
2003 SH ₄₁	2003 09 20.33957	01 28 32.31	+08 10 19.3	19.3	704	2003 SQ ₄₁	2003 09 18.16269	21 11 20.97	+02 01 40.8	18.3	644
2003 SH ₄₁	2003 09 20.35203	01 28 31.74	+08 10 23.2	19.0	704	2003 SQ ₄₁	2003 09 18.18417	21 11 20.40	+02 01 37.3	18.1	644
2003 SH ₄₁	2003 09 20.38251	01 28 30.40	+08 10 32.4	18.5 V	291	2003 SQ ₄₁	2003 09 19.18169	21 10 56.33	+01 58 53.5	18.7	704
2003 SH ₄₁	2003 09 20.38690	01 28 30.18	+08 10 33.5	18.5 V	291	2003 SQ ₄₁	2003 09 19.19397	21 10 56.03	+01 58 52.1	19.3	704
2003 SH ₄₁	2003 09 20.39099	01 28 29.99	+08 10 34.8	18.5 V	291	2003 SQ ₄₁	2003 09 19.20613	21 10 55.70	+01 58 48.9	18.8	704
2003 SH ₄₁	2003 09 20.89293	01 28 08.87	+08 12 49.7	18.4 V	A50	2003 SQ ₄₁	2003 09 19.21833	21 10 55.37	+01 58 46.5	19.4	704
2003 SH ₄₁	2003 09 20.89865	01 28 08.62	+08 12 51.4	18.4 V	A50	2003 SR ₄₁	* 2003 09 18.14127	21 11 54.50	+00 48 47.9	18.6	644
2003 SH ₄₁	2003 09 20.90149	01 28 08.49	+08 12 52.1	18.5 V	A50	2003 SR ₄₁	2003 09 18.16269	21 11 53.63	+00 48 54.3	18.8	644
2003 SH ₄₁	2003 09 20.90579	01 28 08.29	+08 12 53.3	18.5 V	A50	2003 SR ₄₁	2003 09 18.18417	21 11 52.77	+00 49 00.5	18.9	644
2003 SH ₄₁	2003 09 21.91610	01 27 23.54	+08 17 27.9	18.3 V	A50	2003 SR ₄₁	2003 09 19.19408	21 11 16.50	+00 54 00.6	19.4	704
2003 SH ₄₁	2003 09 21.91752	01 27 23.49	+08 17 28.3	18.2 V	A50	2003 SR ₄₁	2003 09 19.20623	21 11 15.97	+00 54 03.6	19.3	704
2003 SH ₄₁	2003 09 21.92038	01 27 23.34	+08 17 29.1	18.3 V	A50	2003 SR ₄₁	2003 09 19.21844	21 11 15.54	+00 54 07.0	19.8	704
2003 SH ₄₁	2003 09 21.92182	01 27 23.28	+08 17 29.6	18.1 V	A50	2003 SR ₄₁	2003 09 19.23091	21 11 15.07	+00 54 10.2	19.6	704
2003 SH ₄₁	2003 09 21.92468	01 27 23.14	+08 17 30.3	18.3 V	A50	2003 SR ₄₁	2003 09 23.16597	21 09 22.08	+01 12 29.0	18.6	644
2003 SH ₄₁	2003 09 26.23676	01 23 50.39	+08 36 04.3	18.9	704	2003 SR ₄₁	2003 09 23.17719	21 09 21.78	+01 12 32.1	18.8	644
2003 SH ₄₁	2003 09 26.24928	01 23 49.74	+08 36 06.6	19.0	704	2003 SR ₄₁	2003 09 23.18853	21 09 21.49	+01 12 35.2	18.7	644
2003 SH ₄₁	2003 09 26.26215	01 23 49.00	+08 36 10.1	19.3	704	2003 SS ₄₁	* 2003 09 16.19029	21 29 15.79	+19 46 24.3	19.2	644
2003 SH ₄₁	2003 09 26.27454	01 23 48.30	+08 36 12.6	19.1	704	2003 SS ₄₁	2003 09 16.21262	21 29 15.53	+19 46 05.7	19.1	644
2003 SH ₄₁	2003 09 26.28723	01 23 47.57	+08 36 16.1	19.1	704	2003 SS ₄₁	2003 09 16.23375	21 29 15.28	+19 45 47.9	18.8	644
2003 SJ ₄₁	* 2003 09 17.42381	01 27 49.22	+10 28 41.5	18.6	644	2003 SS ₄₁	2003 09 20.13288	21 29 00.47	+18 49 10.8	19.0	644
2003 SJ ₄₁	2003 09 17.43479	01 27 48.65	+10 28 44.3	18.7	644	2003 SS ₄₁	2003 09 20.15383	21 29 00.40	+18 48 52.4	18.6	644
2003 SJ ₄₁	2003 09 17.44611	01 27 48.03	+10 28 46.7	18.6	644	2003 SS ₄₁	2003 09 20.17748	21 29 00.34	+18 48 30.8	19.0	644
2003 SJ ₄₁	2003 09 20.30154	01 25 15.80	+10 39 24.5	19.0	704	2003 SS ₄₁	2003 09 22.23042	21 29 05.90	+18 17 16.5	19.0	704
2003 SJ ₄₁	2003 09 20.31402	01 25 15.09	+10 39 26.6	19.6	704	2003 SS ₄₁	2003 09 22.24295	21 29 05.95	+18 17 05.4	19.0	704
2003 SJ ₄₁	2003 09 20.32674	01 25 14.38	+10 39 29.7	19.7	704	2003 SS ₄₁	2003 09 22.25556	21 29 05.96	+18 16 53.6	19.2	704
2003 SJ ₄₁	2003 09 20.33933	01 25 13.62	+10 39 31.9	19.6	704	2003 SS ₄₁	2003 09 22.28093	21 29 05.94	+18 16 30.0	19.2	704
2003 SJ ₄₁	2003 09 20.35179	01 25 12.88	+10 39 35.0	19.8	704	2003 SS ₄₁	2003 09 25.77723	21 29 39.32	+17 21 32.3	19.2 R	113
2003 SJ ₄₁	2003 09 21.54891	01 24 04.96	+10 43 42.9	20.2	608	2003 SS ₄₁	2003 09 25.78112	21 29 39.40	+17 21 27.7		113
2003 SJ ₄₁	2003 09 21.55979	01 24 04.35	+10 43 45.3	20.2	608	2003 SS ₄₁	2003 09 25.78502	21 29 39.49	+17 21 25.0	19.4 R	113
2003 SJ ₄₁	2003 09 21.57030	01 24 03.66	+10 43 47.6	20.1	608	2003 ST ₄₁	* 2003 09 16.37940	23 35 27.13	+19 36 32.0	18.0	644
2003 SK ₄₁	* 2003 09 17.42772	01 32 42.94	+11 39 16.9	19.0	644	2003 ST ₄₁	2003 09 16.40370	23 35 25.60	+19 36 40.7	18.0	644
2003 SK ₄₁	2003 09 17.43903	01 32 42.79	+11 39 11.3	19.1	644	2003 ST ₄₁	2003 09 16.42531	23 35 24.23	+19 36 48.7	18.1	644
2003 SK ₄₁	2003 09 17.45034	01 32 42.66	+11 39 05.5	19.1	644	2003 ST ₄₁	2003 09 20.25838	23 31 35.56	+19 57 25.0	18.2	644
2003 SK ₄₁	2003 09 19.38671	01 32 21.47	+11 22 49.7	19.1 R	699	2003 ST ₄₁	2003 09 20.27950	23 31 34.21	+19 57 31.0	18.1	644
2003 SK ₄₁	2003 09 19.39995	01 32 21.14	+11 22 42.6		699	2003 ST ₄₁	2003 09 20.30061	23 31 32.90	+19 57 37.1	17.9	644
2003 SK ₄₁	2003 09 19.41326	01 32 20.96	+11 22 35.2		699	2003 ST ₄₁	2003 09 21.20335	23 30 39.50	+20 01 36.0	18.3 R	699
2003 SK ₄₁	2003 09 19.42649	01 32 20.82	+11 22 28.9		699	2003 ST ₄₁	2003 09 21.21675	23 30 38.64	+20 01 38.9		699
2003 SK ₄₁	2003 09 20.31487	01 32 08.60	+11 14 37.7	18.8	704	2003 ST ₄₁	2003 09 21.23005	23 30 37.83	+20 01 42.0		699
2003 SK ₄₁	2003 09 20.32774	01 32 08.34	+11 14 30.4	19.0	704	2003 ST ₄₁	2003 09 21.24331	23 30 37.00	+20 01 45.7		699
2003 SK ₄₁	2003 09 20.34024	01 32 08.14	+11 14 25.6	19.5	704	2003 ST ₄₁	2003 09 2				

2003 SW ₄₁	2003 09 21.46011	01 19 33.11	+20 31 36.1	19.4 V	691	2003 SD ₄₂	2003 09 19.35388	00 52 41.51	+24 03 04.0	20.3	644
2003 SW ₄₁	2003 09 21.47605	01 19 32.22	+20 31 44.5	19.5 V	691	2003 SD ₄₂	2003 09 19.38145	00 52 39.07	+24 03 24.4	20.2	644
2003 SW ₄₁	2003 09 21.49204	01 19 31.32	+20 31 53.2	19.5 V	691	2003 SD ₄₂	2003 09 20.30751	00 51 19.02	+24 14 32.2	19.7	644
2003 SW ₄₁	2003 09 22.31164	01 18 47.35	+20 39 12.3	19.6	704	2003 SD ₄₂	2003 09 20.37748	00 51 12.63	+24 15 22.3	20.4	644
2003 SW ₄₁	2003 09 22.32425	01 18 46.70	+20 39 18.8	19.6	704	2003 SD ₄₂	2003 09 20.44545	00 51 06.44	+24 16 10.0	20.4	644
2003 SW ₄₁	2003 09 22.34927	01 18 45.21	+20 39 32.9	19.1	704	2003 SE ₄₂	* 2003 09 16.27044	23 43 14.09	+07 56 59.9	19.0 R	699
2003 SX ₄₁	2003 08 25.33790	01 44 08.78	+12 01 02.6	19.0	704	2003 SE ₄₂	2003 09 16.29029	23 43 13.19	+07 56 27.6		699
2003 SX ₄₁	2003 08 25.35023	01 44 08.81	+12 01 11.9	19.4	704	2003 SE ₄₂	2003 09 16.31016	23 43 12.30	+07 55 54.8		699
2003 SX ₄₁	2003 08 25.36319	01 44 08.82	+12 01 22.3	19.4	704	2003 SE ₄₂	2003 09 16.33024	23 43 11.32	+07 55 22.1		699
2003 SX ₄₁	2003 08 25.37608	01 44 08.83	+12 01 32.4	19.4	704	2003 SE ₄₂	2003 09 20.24301	23 40 20.92	+06 08 11.3	18.9	704
2003 SX ₄₁	2003 08 25.38889	01 44 08.82	+12 01 42.2	19.5	704	2003 SE ₄₂	2003 09 20.25568	23 40 20.31	+06 07 50.5	19.5	704
2003 SX ₄₁	2003 09 04.04425	01 42 45.42	+13 58 47.6	19.5 R	106	2003 SE ₄₂	2003 09 20.26790	23 40 19.76	+06 07 29.8	19.3	704
2003 SX ₄₁	2003 09 04.05012	01 42 45.29	+13 58 52.2	19.0 R	106	2003 SE ₄₂	2003 09 20.28019	23 40 19.18	+06 07 10.4	19.6	704
2003 SX ₄₁	2003 09 04.05600	01 42 45.15	+13 58 56.5	19.4 R	106	2003 SE ₄₂	2003 09 20.29222	23 40 18.57	+06 06 50.0	19.3	704
2003 SX ₄₁	2003 09 04.31769	01 42 40.17	+14 02 01.2	19.5	704	2003 SF ₄₂	* 2003 09 16.28113	00 01 34.57	-22 33 41.4	18.3	704
2003 SX ₄₁	2003 09 04.33023	01 42 39.86	+14 02 10.0	19.7	704	2003 SF ₄₂	2003 09 16.29318	00 01 32.96	-22 33 29.1	19.1	704
2003 SX ₄₁	2003 09 04.34273	01 42 39.63	+14 02 18.6	19.4	704	2003 SF ₄₂	2003 09 16.30525	00 01 31.25	-22 33 17.8	19.3	704
2003 SX ₄₁	2003 09 04.35551	01 42 39.28	+14 02 27.5	19.5	704	2003 SF ₄₂	2003 09 16.32942	00 01 28.16	-22 32 52.2	18.8	704
2003 SX ₄₁	2003 09 04.36801	01 42 39.02	+14 02 36.5	19.5	704	2003 SF ₄₂	2003 09 20.30519	23 03 06.79	-21 22 33.3	19.0	704
2003 SX ₄₁	* 2003 09 17.46446	01 34 57.78	+16 25 07.2	18.4	644	2003 SF ₄₂	2003 09 20.31762	23 53 05.19	-21 22 20.4	19.2	704
2003 SX ₄₁	2003 09 17.47583	01 34 57.19	+16 25 14.1	18.4	644	2003 SF ₄₂	2003 09 20.33038	23 53 03.51	-21 22 05.8	18.8	704
2003 SX ₄₁	2003 09 17.48713	01 34 56.62	+16 25 20.9	18.5	644	2003 SF ₄₂	2003 09 20.34307	23 53 01.86	-21 21 52.1	19.0	704
2003 SX ₄₁	2003 09 20.42725	01 32 22.24	+16 53 47.2	18.4	644	2003 SF ₄₂	2003 09 21.21192	23 51 14.84	-21 05 39.2	18.8	704
2003 SX ₄₁	2003 09 20.43907	01 32 21.55	+16 53 54.0	18.4	644	2003 SF ₄₂	2003 09 21.22433	23 51 13.22	-21 05 25.2	19.0	704
2003 SX ₄₁	2003 09 20.45926	01 32 20.39	+16 54 04.9	18.6	644	2003 SF ₄₂	2003 09 21.23679	23 51 11.72	-21 05 11.4	18.7	704
2003 SX ₄₁	2003 09 21.31663	01 31 32.42	+17 02 03.3	18.1 R	699	2003 SF ₄₂	2003 09 25.26477	23 43 07.79	-19 46 35.5	17.9	644
2003 SX ₄₁	2003 09 21.31795	01 31 32.33	+17 02 05.7	18.4	704	2003 SF ₄₂	2003 09 25.28584	23 43 05.22	-19 46 10.3	17.7	644
2003 SX ₄₁	2003 09 21.32749	01 31 31.76	+17 02 09.8		699	2003 SF ₄₂	2003 09 25.30708	23 43 02.65	-19 45 44.7	18.0	644
2003 SX ₄₁	2003 09 21.32999	01 31 31.59	+17 02 11.8	18.9	704	2003 SG ₄₂	* 2003 09 17.30152	00 22 58.81	+39 25 49.7	18.7	704
2003 SX ₄₁	2003 09 21.33830	01 31 31.17	+17 02 16.1		699	2003 SG ₄₂	2003 09 17.31372	00 22 58.02	+39 25 54.5	18.6	704
2003 SX ₄₁	2003 09 21.34239	01 31 30.85	+17 02 18.2	18.6	704	2003 SG ₄₂	2003 09 17.32590	00 22 57.06	+39 25 58.9	18.9	704
2003 SX ₄₁	2003 09 21.34913	01 31 30.50	+17 02 21.6		699	2003 SG ₄₂	2003 09 17.33808	00 22 56.31	+39 26 04.0	18.7	704
2003 SX ₄₁	2003 09 21.35465	01 31 30.10	+17 02 25.8	18.8	704	2003 SG ₄₂	2003 09 17.35026	00 22 55.38	+39 26 07.4	18.7	704
2003 SX ₄₁	2003 09 21.36735	01 31 29.35	+17 02 32.1	18.7	704	2003 SG ₄₂	2003 09 20.29033	00 19 34.44	+39 41 20.2	19.4	704
2003 SX ₄₁	2003 09 21.47321	01 31 23.01	+17 03 30.9	18.7 V	691	2003 SG ₄₂	2003 09 20.30301	00 19 33.41	+39 41 24.4	19.7	704
2003 SX ₄₁	2003 09 21.48939	01 31 22.05	+17 03 39.7	18.7 V	691	2003 SG ₄₂	2003 09 20.31561	00 19 32.42	+39 41 25.6	19.6	704
2003 SX ₄₁	2003 09 21.50500	01 31 21.11	+17 03 48.1	18.8 V	691	2003 SG ₄₂	2003 09 20.32778	00 19 31.61	+39 41 29.6	19.4	704
2003 SY ₄₁	* 2003 09 17.47157	01 32 55.03	+22 43 28.4	19.6	644	2003 SG ₄₂	2003 09 20.33997	00 19 30.65	+39 41 33.0	19.3	704
2003 SY ₄₁	2003 09 17.48289	01 32 54.93	+22 43 25.6	19.9	644	2003 SG ₄₂	2003 09 21.28731	00 18 23.34	+39 45 22.6	18.4	704
2003 SY ₄₁	2003 09 17.49420	01 32 54.79	+22 43 22.3	20.0	644	2003 SG ₄₂	2003 09 21.29970	00 18 22.45	+39 45 25.2	19.1	704
2003 SY ₄₁	2003 09 20.43001	01 32 19.40	+22 28 45.9	19.8	644	2003 SG ₄₂	2003 09 21.31240	00 18 21.44	+39 45 28.9	18.8	704
2003 SY ₄₁	2003 09 20.44878	01 32 19.08	+22 28 39.5	19.7	644	2003 SG ₄₂	2003 09 21.32470	00 18 20.52	+39 45 30.6	19.3	704
2003 SY ₄₁	2003 09 20.46987	01 32 18.70	+22 28 32.4	19.5	644	2003 SH ₄₂	* 2003 09 19.30348	01 14 51.50	+01 37 02.5	18.2	704
2003 SY ₄₁	2003 09 21.30994	01 32 06.08	+22 23 45.6	19.5 R	699	2003 SH ₄₂	2003 09 19.31592	01 14 50.47	+01 37 05.8	18.9	704
2003 SY ₄₁	2003 09 21.32080	01 32 05.91	+22 23 41.9		699	2003 SH ₄₂	2003 09 19.32802	01 14 49.43	+01 37 09.0	18.3	704
2003 SY ₄₁	2003 09 21.33171	01 32 05.82	+22 23 37.3		699	2003 SH ₄₂	2003 09 19.34014	01 14 48.38	+01 37 12.7	18.7	704
2003 SY ₄₁	2003 09 21.34251	01 32 05.56	+22 23 34.7		699	2003 SH ₄₂	2003 09 19.35234	01 14 47.41	+01 37 14.9	18.6	704
2003 SY ₄₁	2003 09 22.31611	01 31 49.06	+22 17 42.1	19.9	644	2003 SH ₄₂	2003 09 20.29072	01 13 30.14	+01 41 16.0	18.3	704
2003 SY ₄₁	2003 09 22.38659	01 31 47.60	+22 17 16.0	19.8	644	2003 SH ₄₂	2003 09 20.30341	01 13 29.07	+01 41 19.4	18.2	704
2003 SY ₄₁	2003 09 22.45005	01 31 46.26	+22 16 51.9	19.8	644	2003 SH ₄₂	2003 09 20.31600	01 13 27.95	+01 41 22.0	18.2	704
2003 SZ ₄₁	* 2003 09 17.48995	01 58 46.73	+14 09 16.0	19.2	644	2003 SH ₄₂	2003 09 20.32818	01 13 26.93	+01 41 25.4	18.7	704
2003 SZ ₄₁	2003 09 17.50127	01 58 46.19	+14 09 25.1	19.0	644	2003 SH ₄₂	2003 09 20.34036	01 13 25.92	+01 41 28.5	18.4	704
2003 SZ ₄₁	2003 09 17.51118	01 58 45.74	+14 09 32.8	19.2	644	2003 SH ₄₂	2003 09 22.12824	01 10 55.07	+01 48 59.9	17.8 R	106
2003 SZ ₄₁	2003 09 18.47508	01 58 00.78	+14 22 38.5	20.1 V	691	2003 SH ₄₂	2003 09 22.13729	01 10 54.22	+01 49 02.0	17.6 R	106
2003 SZ ₄₁	2003 09 18.48871	01 58 00.09	+14 22 49.3	20.0 V	691	2003 SH ₄₂	2003 09 22.14318	01 10 53.65	+01 49 03.4	18.7 R	106
2003 SZ ₄₁	2003 09 18.50212	01 57 59.41	+14 23 00.3	20.1 V	691	2003 SJ ₄₂	* 2003 09 19.35680	02 05 23.38	+05 52 31.1	18.8	704
2003 SZ ₄₁	2003 09 20.36843	01 56 25.53	+14 48 23.0	18.9 R	699	2003 SJ ₄₂	2003 09 19.36924	02 05 23.34	+05 52 07.0	18.9	704
2003 SZ ₄₁	2003 09 20.38185	01 56 24.87	+14 48 33.8		699	2003 SJ ₄₂	2003 09 19.38192	02 05 23.34	+05 51 44.3	19.0	704
2003 SZ ₄₁	2003 09 20.39516	01 56 24.03	+14 48 44.1		699	2003 SJ ₄₂	2003 09 19.39418	02 05 23.39	+05 51 22.9	19.2	704
2003 SZ ₄₁	2003 09 20.40854	01 56 23.22	+14 48 55.5		699	2003 SJ ₄₂	2003 09 19.40645	02 05 23.36	+05 51 01.7	19.5	704
2003 SZ ₄₁	2003 09 20.47603	01 56 19.55	+14 49 50.5	19.2	644	2003 SJ ₄₂	2003 09 20.35223	02 05 27.64	+05 52 32.8	18.6	704
2003 SZ ₄₁	2003 09 20.48727	01 56 18.92	+14 49 59.5	19.2	644	2003 SJ ₄₂	2003 09 20.36652	02 05 27.69	+05 52 05.7	18.6	704
2003 SZ ₄₁	2003 09 20.49837	01 56 18.30	+14 50 09.3	19.0	644	2003 SJ ₄₂	2003 09 20.37510	02 05 27.68	+05 51 50.3	18.5 R	699
2003 SZ ₄₁	2003 09 21.32022	01 55 33.97	+15 01 21.2	19.0	704	2003 SJ ₄₂	2003 09 20.37910	02 05 27.68	+05 51 43.4	18.8	704
2003 SZ ₄₁	2003 09 21.33242	01 55 33.26	+15 01 30.5	19.6	704	2003 SJ ₄₂	2003 09 20.38847	02 05 27.72	+05 51 25.2		699
2003 SZ ₄₁	2003 09 21.34475	01 55 32.52	+15 01 41.8	19.7	704	2003 SJ ₄₂	2003 09 20.39124	02 05 27.61	+05 51 20.0	18.6	704
2003 SZ ₄₁	2003 09 21.35693	01 55 31.86	+15 01 51.1	19.2	704	2003 SJ ₄₂	2003 09 20.40181	02 05 27.70	+05 51 01.9		699
2003 SZ ₄₁	2003 09 21.36974	01 55 31.07	+15 02 01.3	19.9	704	2003 SJ ₄₂	2003 09 20.40326	02 05 27.64	+05 50 58.9	18.3	704
2003 SA ₄₂	* 2003 09 17.49137	01 57 26.16	+19 58 33.0	18.8	644	2003 SJ ₄₂	2003 09 20.41516	02 05 27.65	+05 50 37.1		699
2003 SA ₄₂	2003 09 17.50270	01 57 25.78	+19 58 38.8	18.7	644	2003 SJ ₄₂	200				

2003 SO ₄₂	2003 09 16.15954	21 18 34.27	-01 18 13.9	699	2003 SW ₄₂	2003 09 16.21332	22 49 52.13	+04 09 46.5	699		
2003 SO ₄₂	2003 09 16.17870	21 18 33.69	-01 18 10.2	699	2003 SW ₄₂	2003 09 16.22991	22 49 51.38	+04 09 40.5	699		
2003 SO ₄₂	2003 09 16.17954	21 18 33.72	-01 18 11.9	699	2003 SW ₄₂	2003 09 16.24638	22 49 50.39	+04 09 35.0	699		
2003 SO ₄₂	2003 09 18.13986	21 17 48.91	-01 13 48.1	18.4	644	2003 SW ₄₂	2003 09 18.32124	22 48 10.78	+03 57 02.1	19.5	644
2003 SO ₄₂	2003 09 18.16128	21 17 48.41	-01 13 45.3	18.5	644	2003 SW ₄₂	2003 09 18.34259	22 48 09.71	+03 56 54.2	19.3	644
2003 SO ₄₂	2003 09 18.18272	21 17 47.89	-01 13 42.5	18.5	644	2003 SW ₄₂	2003 09 18.36628	22 48 08.54	+03 56 45.6	19.4	644
2003 SP ₄₂	2003 08 20.31159	22 10 42.04	+00 37 50.1	18.8	644	2003 SW ₄₂	2003 09 22.24205	22 45 14.82	+03 32 46.2	19.8	691
2003 SP ₄₂	2003 08 20.33185	22 10 41.13	+00 37 43.7	19.0	644	2003 SW ₄₂	2003 09 22.28143	22 45 13.02	+03 32 31.4	19.9	V 691
2003 SP ₄₂	2003 08 20.36785	22 10 39.58	+00 37 32.3	18.9	644	2003 SW ₄₂	2003 09 22.30829	22 45 11.82	+03 32 21.2	19.9	V 691
2003 SP ₄₂	2003 08 28.52421	22 04 49.66	-00 10 05.2	20.2	608	2003 SW ₄₂	2003 09 23.25775	22 44 32.12	+03 26 25.3	19.2	644
2003 SP ₄₂	2003 08 28.53449	22 04 49.17	-00 10 07.6	20.4	608	2003 SW ₄₂	2003 09 23.26895	22 44 31.63	+03 26 20.9	19.2	644
2003 SP ₄₂	2003 08 28.54501	22 04 48.72	-00 10 12.1	20.9	608	2003 SW ₄₂	2003 09 23.28024	22 44 31.13	+03 26 16.8	19.0	644
2003 SP ₄₂	2003 09 02.25838	22 01 29.81	-00 40 34.9	19.2	704	2003 SX ₄₂	* 2003 09 16.19832	22 54 48.77	+00 25 28.2	19.1	R 699
2003 SP ₄₂	2003 09 02.27030	22 01 29.24	-00 40 39.6	19.7	704	2003 SX ₄₂	2003 09 16.21498	22 54 48.01	+00 25 25.9		699
2003 SP ₄₂	2003 09 02.28208	22 01 28.83	-00 40 43.7	19.4	704	2003 SX ₄₂	2003 09 16.23153	22 54 47.07	+00 25 26.0		699
2003 SP ₄₂	2003 09 02.29370	22 01 28.23	-00 40 49.0	19.5	704	2003 SX ₄₂	2003 09 16.24801	22 54 46.17	+00 25 23.4		699
2003 SP ₄₂	* 2003 09 16.12298	21 52 52.03	-02 15 06.7	18.9	R 699	2003 SX ₄₂	2003 09 18.31983	22 52 56.14	+00 26 11.6	19.6	644
2003 SP ₄₂	2003 09 16.14289	21 52 51.48	-02 15 13.6		699	2003 SX ₄₂	2003 09 18.34118	22 52 55.07	+00 26 08.7	19.9	644
2003 SP ₄₂	2003 09 16.16284	21 52 50.74	-02 15 23.2		699	2003 SX ₄₂	2003 09 18.36236	22 52 54.06	+00 26 06.0	19.5	644
2003 SP ₄₂	2003 09 16.18283	21 52 50.04	-02 15 30.1		699	2003 SY ₄₂	* 2003 09 16.19832	22 57 35.60	+00 32 49.5	19.2	R 699
2003 SP ₄₂	2003 09 18.19277	21 51 47.96	-02 29 12.3	19.5	644	2003 SY ₄₂	2003 09 16.21498	22 57 34.62	-00 32 56.8		699
2003 SP ₄₂	2003 09 18.21498	21 51 47.26	-02 29 21.4	19.4	644	2003 SY ₄₂	2003 09 16.23153	22 57 33.92	-00 33 03.7		699
2003 SP ₄₂	2003 09 18.23667	21 51 46.57	-02 29 30.3	19.3	644	2003 SY ₄₂	2003 09 16.24801	22 57 32.91	-00 33 13.9		699
2003 SP ₄₂	2003 09 23.18994	21 49 32.23	-03 02 35.3	19.5	644	2003 SY ₄₂	2003 09 18.31840	22 55 49.03	-00 49 29.8	19.0	644
2003 SP ₄₂	2003 09 23.20126	21 49 31.94	-03 02 40.0	19.2	644	2003 SY ₄₂	2003 09 18.33977	22 55 47.91	-00 49 40.0	19.2	644
2003 SP ₄₂	2003 09 23.21259	21 49 31.64	-03 02 44.4	19.2	644	2003 SY ₄₂	2003 09 18.36089	22 55 46.80	-00 49 49.7	19.1	644
2003 SQ ₄₂	2003 08 05.28955	21 56 12.50	-04 40 04.7	19.0	704	2003 SY ₄₂	2003 09 22.26977	22 52 41.09	-01 20 35.5	20.9	V 691
2003 SQ ₄₂	2003 08 05.30167	21 56 11.91	-04 40 02.6	19.0	704	2003 SY ₄₂	2003 09 22.29720	22 52 39.71	-01 20 48.3	20.0	V 691
2003 SQ ₄₂	2003 08 05.31428	21 56 11.25	-04 40 01.9	19.4	704	2003 SY ₄₂	2003 09 22.32431	22 52 38.39	-01 21 01.4	19.9	V 691
2003 SQ ₄₂	2003 08 05.32533	21 56 10.90	-04 40 02.1	19.4	704	2003 SY ₄₂	2003 09 23.28309	22 51 55.45	-01 28 29.7	19.5	644
2003 SQ ₄₂	2003 08 24.26496	21 39 19.55	-04 42 34.3	18.0	704	2003 SY ₄₂	2003 09 23.29446	22 51 54.89	-01 28 34.9	19.7	644
2003 SQ ₄₂	2003 08 24.27738	21 39 18.85	-04 42 34.7	18.7	704	2003 SY ₄₂	2003 09 23.30557	22 51 54.39	-01 28 40.4	19.3	644
2003 SQ ₄₂	2003 08 24.29012	21 39 18.08	-04 42 35.6	19.1	704	2003 SZ ₄₂	2003 09 03.30414	23 06 29.84	+02 29 23.9	19.2	704
2003 SQ ₄₂	2003 08 24.30292	21 39 17.37	-04 42 36.1	18.6	704	2003 SZ ₄₂	2003 09 03.31625	23 06 29.40	+02 29 17.3	19.5	704
2003 SQ ₄₂	2003 08 24.31641	21 39 16.62	-04 42 36.8	18.9	704	2003 SZ ₄₂	2003 09 03.32824	23 06 28.91	+02 29 11.8	19.5	704
2003 SQ ₄₂	* 2003 09 16.12716	21 22 15.47	-05 18 42.3	18.7	R 699	2003 SZ ₄₂	2003 09 03.34032	23 06 28.49	+02 29 05.8	19.1	704
2003 SQ ₄₂	2003 09 16.14704	21 22 14.86	-05 18 45.1		699	2003 SZ ₄₂	* 2003 09 16.19832	22 59 47.95	+00 31 09.4	19.0	R 699
2003 SQ ₄₂	2003 09 16.16701	21 22 14.14	-05 18 47.3		699	2003 SZ ₄₂	2003 09 16.21498	22 59 47.47	+00 31 00.7		699
2003 SQ ₄₂	2003 09 16.18702	21 22 13.56	-05 18 48.3		699	2003 SZ ₄₂	2003 09 16.23153	22 59 47.01	+00 30 50.7		699
2003 SQ ₄₂	2003 09 18.17851	21 21 18.51	-05 21 57.7	19.0	704	2003 SZ ₄₂	2003 09 16.24801	22 59 46.46	+00 30 41.0		699
2003 SQ ₄₂	2003 09 18.19037	21 21 18.14	-05 21 58.9	19.4	704	2003 SZ ₄₂	2003 09 19.25353	22 58 23.03	+00 01 31.2	19.6	704
2003 SQ ₄₂	2003 09 18.20219	21 21 17.86	-05 21 59.6	19.7	704	2003 SZ ₄₂	2003 09 19.26646	22 58 22.64	+00 01 24.6	19.2	704
2003 SQ ₄₂	2003 09 18.21384	21 21 17.50	-05 22 00.9	19.3	704	2003 SZ ₄₂	2003 09 19.27906	22 58 22.27	+00 01 17.0	19.4	704
2003 SQ ₄₂	2003 09 24.13074	21 19 16.44	-05 30 19.3	18.7	644	2003 SZ ₄₂	2003 09 19.29159	22 58 21.89	+00 01 09.5	18.9	704
2003 SQ ₄₂	2003 09 24.15155	21 19 16.08	-05 30 21.1	18.8	644	2003 SZ ₄₂	2003 09 23.45302	22 56 41.27	-00 38 45.6	20.2	608
2003 SQ ₄₂	2003 09 24.17388	21 19 15.70	-05 30 22.7	18.8	644	2003 SZ ₄₂	2003 09 23.46338	22 56 41.00	-00 38 51.2	19.8	608
2003 SR ₄₂	* 2003 09 16.12800	21 17 56.26	-04 42 44.2	19.1	R 699	2003 SZ ₄₂	2003 09 23.47413	22 56 40.75	-00 38 57.5	20.4	608
2003 SR ₄₂	2003 09 16.14787	21 17 55.69	-04 42 47.9		699	2003 SZ ₄₂	2003 09 24.38117	22 56 21.92	-00 47 30.9	19.8	608
2003 SR ₄₂	2003 09 16.16784	21 17 55.38	-04 42 55.9		699	2003 SZ ₄₂	2003 09 24.39133	22 56 21.67	-00 47 36.0	19.3	608
2003 SR ₄₂	2003 09 16.18784	21 17 54.98	-04 43 00.8		699	2003 SZ ₄₂	2003 09 24.40204	22 56 21.41	-00 47 42.4	19.7	608
2003 SR ₄₂	2003 09 18.13986	21 17 22.32	-04 51 50.3	19.2	644	2003 SA ₄₃	2003 08 28.25613	22 58 07.83	+00 38 37.6	19.0	704
2003 SR ₄₂	2003 09 18.16128	21 17 21.96	-04 51 56.2	19.2	644	2003 SA ₄₃	2003 08 28.27644	22 58 06.82	+00 38 37.4	19.3	644
2003 SR ₄₂	2003 09 18.18272	21 17 21.57	-04 52 01.8	19.4	644	2003 SA ₄₃	2003 08 28.29850	22 58 05.68	+00 38 35.4	19.7	704
2003 SS ₄₂	* 2003 09 16.19501	22 27 30.22	+02 32 54.7	18.9	R 699	2003 SA ₄₃	2003 08 28.31094	22 58 05.08	+00 38 35.7	19.4	704
2003 SS ₄₂	2003 09 16.21164	22 27 29.29	+02 32 54.1		699	2003 SA ₄₃	2003 08 28.34164	22 58 03.56	+00 38 34.5	19.3	644
2003 SS ₄₂	2003 09 16.22824	22 27 28.11	+02 32 53.7		699	2003 SA ₄₃	2003 08 28.41581	22 57 59.85	+00 38 31.4	19.9	644
2003 SS ₄₂	2003 09 16.24474	22 27 27.15	+02 32 51.7		699	2003 SA ₄₃	2003 09 02.25096	22 54 02.21	+00 33 40.3	18.8	704
2003 SS ₄₂	2003 09 18.24975	22 25 32.16	+02 30 49.8	19.6	644	2003 SA ₄₃	2003 09 02.26276	22 54 01.60	+00 33 39.6	19.9	704
2003 SS ₄₂	2003 09 18.26983	22 25 30.98	+02 30 48.7	19.5	644	2003 SA ₄₃	2003 09 02.27467	22 54 00.91	+00 33 38.3	19.7	704
2003 SS ₄₂	2003 09 18.29111	22 25 29.74	+02 30 47.0	19.3	644	2003 SA ₄₃	2003 09 02.28636	22 54 00.41	+00 33 36.8	20.1	704
2003 ST ₄₂	2003 08 20.45170	22 54 40.17	+05 26 17.7	18.9	644	2003 SA ₄₃	2003 09 02.29802	22 53 59.77	+00 33 36.7	19.9	704
2003 ST ₄₂	2003 08 20.46399	22 54 39.69	+05 26 14.2	18.7	644	2003 SA ₄₃	* 2003 09 16.19914	22 42 29.18	+00 09 09.3	18.8	R 699
2003 ST ₄₂	2003 08 20.47559	22 54 39.24	+05 26 11.9	18.9	644	2003 SA ₄₃	2003 09 16.21583	22 42 28.38	+00 09 08.9		699
2003 ST ₄₂	* 2003 09 16.19583	22 36 21.86	+03 00 23.4	19.2	R 699	2003 SA ₄₃	2003 09 16.23237	22 42 27.50	+00 09 04.8		699
2003 ST ₄₂	2003 09 16.21247	22 36 21.27	+03 00 13.7		699	2003 SA ₄₃	2003 09 16.24886	22 42 26.79	+00 09 04.1		699
2003 ST ₄₂	2003 09 16.22908	22 36 20.50	+03 00 08.5		699	2003 SA ₄₃	2003 09 18.14160	22 40 58.60	+00 05 00.4	19.6	V 691
2003 ST ₄₂	2003 09 16.24556	22 36 19.96	+03 00 02.8		699	2003 SA ₄₃	2003 09 18.16860	22 40 57.31	+00 04 56.7	19.5	V 691
2003 ST ₄₂	2003 09 18.12832	22 35 08.66	+02 47 28.5	19.8	V 691	2003 SA ₄₃	2003 09 18.19591	22 40 56.00	+00 04 53.1	19.4	V 691
2003 ST ₄₂	2003 09 18.15528	22 35 07.63	+02 47 17.7	19.4	V 691	2003 SA ₄₃	2003 09 18.25704	22 40 53.09	+00 04 45.0	18.9	644
2003 ST ₄₂	2003 09 18.18242	22 35 06.57	+02 47 06.8	19.6	V 691	2003 SA ₄₃	2003 09 18.25847	22 40 53.03	+00 04 45.1	18.9	644
2003 ST ₄₂	2003 09 23.25775	22 32									

2003 SC43	2003 09 02.27371	22 41 36.08	+01 48 09.6	19.4	704	2003 SL43	2003 09 16.25299	22 41 32.83	-03 00 27.9		699
2003 SC43	2003 09 02.28540	22 41 35.48	+01 48 06.4	19.5	704	2003 SL43	2003 09 18.15239	22 40 30.98	-03 23 13.2	19.3 V	691
2003 SC43	2003 09 02.29706	22 41 34.82	+01 48 04.3	19.4	704	2003 SL43	2003 09 18.17946	22 40 30.06	-03 23 32.7	19.3 V	691
2003 SC43	* 2003 09 16.19998	22 30 09.01	+00 50 34.6	18.3 R	699	2003 SL43	2003 09 18.20693	22 40 29.12	-03 23 52.4	20.0 V	691
2003 SC43	2003 09 16.21664	22 30 08.23	+00 50 29.6		699	2003 SM43	2003 08 22.24381	23 04 31.78	-01 28 01.7	19.1	644
2003 SC43	2003 09 16.23320	22 30 07.37	+00 50 26.3		699	2003 SM43	2003 08 22.26353	23 04 30.89	-01 28 02.3	19.0	644
2003 SC43	2003 09 16.24970	22 30 06.64	+00 50 19.6		699	2003 SM43	2003 08 22.30015	23 04 29.21	-01 28 03.6	18.9	644
2003 SC43	2003 09 18.25704	22 28 37.70	+00 41 22.3	18.9	644	2003 SM43	2003 08 22.33456	23 04 27.61	-01 28 04.8	18.6	644
2003 SC43	2003 09 18.27701	22 28 36.79	+00 41 16.9	19.1	644	2003 SM43	2003 08 22.34611	23 04 27.09	-01 28 05.1	18.9	644
2003 SC43	2003 09 18.29684	22 28 35.90	+00 41 11.5	19.3	644	2003 SM43	2003 08 22.40138	23 04 24.53	-01 28 07.0	18.7	644
2003 SC43	2003 09 23.25066	22 25 13.71	+00 19 00.2	19.1	644	2003 SM43	2003 08 28.26961	22 59 52.17	-01 33 13.6	19.2	704
2003 SC43	2003 09 23.26197	22 25 13.26	+00 18 57.3	19.2	644	2003 SM43	2003 08 28.27644	22 59 51.79	-01 33 15.2	18.7	644
2003 SC43	2003 09 23.27316	22 25 12.80	+00 18 54.0	19.1	644	2003 SM43	2003 08 28.28368	22 59 51.42	-01 33 14.6	19.0	704
2003 SD43	2003 08 20.41441	22 54 28.01	+03 39 00.4	18.5	644	2003 SM43	2003 08 28.29877	22 59 50.64	-01 33 16.0	19.6	704
2003 SD43	2003 08 20.42485	22 54 27.54	+03 38 57.5	18.6	644	2003 SM43	2003 08 28.29943	22 59 50.65	-01 33 16.5	18.4	644
2003 SD43	2003 08 20.43862	22 54 26.91	+03 38 53.9	18.7	644	2003 SM43	2003 08 28.31123	22 59 49.99	-01 33 16.9	19.3	704
2003 SD43	2003 09 02.25009	22 44 23.20	+02 21 01.7	18.3	704	2003 SM43	2003 08 28.34164	22 59 48.52	-01 33 19.8	18.7	644
2003 SD43	2003 09 02.26189	22 44 22.60	+02 20 56.6	19.3	704	2003 SM43	2003 08 28.37875	22 59 46.65	-01 33 22.2	18.7	644
2003 SD43	2003 09 02.27379	22 44 21.96	+02 20 51.5	19.0	704	2003 SM43	2003 08 28.41581	22 59 44.77	-01 33 25.1	18.7	644
2003 SD43	2003 09 02.28549	22 44 21.38	+02 20 46.1	19.1	704	2003 SM43	2003 08 28.44303	22 59 43.42	-01 33 26.9	18.7	644
2003 SD43	2003 09 02.29715	22 44 20.77	+02 20 41.6	19.2	704	2003 SM43	2003 09 02.26259	22 55 44.89	-01 40 13.9	19.9	704
2003 SD43	* 2003 09 16.19998	22 33 39.29	+00 29 56.0	18.5 R	699	2003 SM43	2003 09 02.27449	22 55 44.24	-01 40 15.0	19.5	704
2003 SD43	2003 09 16.21664	22 33 38.56	+00 29 48.8		699	2003 SM43	2003 09 02.28618	22 55 43.65	-01 40 16.2	19.7	704
2003 SD43	2003 09 16.23320	22 33 37.91	+00 29 39.8		699	2003 SM43	2003 09 02.29784	22 55 42.95	-01 40 17.2	19.7	704
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2003 SD43	2003 09 23.27597	22 29 23.66	-00 27 48.2	18.4	644	2003 SM43	2003 09 23.27740	22 39 02.02	-02 21 54.6	19.0	644
2003 SE43	* 2003 09 16.19998	22 35 28.58	+00 26 37.5	18.4 R	699	2003 SN43	* 2003 09 16.20328	22 47 33.30	-02 54 27.9	19.3 R	699
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2003 SF43	2003 09 02.29793	22 50 37.72	-00 14 01.4	19.2	704	2003 SQ43	2003 09 16.23651	22 49 00.97	-04 00 22.0		699
2003 SF43	* 2003 09 16.19998	22 36 21.72	+00 02 41.9	18.8 R	699	2003 SQ43	2003 09 16.25299	22 49 00.02	-04 00 27.0		699
2003 SF43	2003 09 16.21664	22 36 20.66	+00 02 41.5		699	2003 SQ43	2003 09 18.31699	22 46 59.70	-04 05 48.3	19.8	644
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2003 SF43	2003 09 16.24970	22 36 18.73	+00 02 43.2		699	2003 SQ43	2003 09 18.35949	22 46 57.14	-04 05 54.8	19.7	644
2003 SF43	2003 09 18.13906	22 34 30.52	+00 04 10.4	19.6 V	691	2003 SR43	* 2003 09 16.20328	22 50 03.95	-02 56 13.1	19.0 R	699
2003 SF43	2003 09 18.16606	22 34 28.94	+00 04 11.4	19.4 V	691	2003 SR43	2003 09 16.21996	22 50 02.96	-02 56 15.1		699
2003 SF43	2003 09 18.19316	22 34 27.36	+00 04 12.7	19.4 V	691	2003 SR43	2003 09 16.23651	22 50 01.97	-02 56 19.7		699
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2003 SF43	2003 09 18.27701	22 34 22.44	+00 04 16.3	18.7	644	2003 SR43	2003 09 17.84220	22 48 30.80	-03 01 15.3	19.0 R	599
2003 SF43	2003 09 18.29684	22 34 21.30	+00 04 17.1	18.8	644	2003 SR43	2003 09 17.85296	22 48 30.16	-03 01 17.1	19.1 R	599
2003 SF43	2003 09 19.23901	22 33 28.73	+00 04 57.4	19.0	704	2003 SR43	2003 09 17.86370	22 48 29.55	-03 01 19.5	19.3 R	599
2003 SF43	2003 09 19.25135	22 33 28.08	+00 04 58.7	18.9	704	2003 SR43	2003 09 18.24622	22 48 08.03	-03 02 27.7	19.5	704
2003 SF43	2003 09 19.26412	22 33 27.24	+00 04 58.8	18.8	704	2003 SR43	2003 09 18.25790	22 48 07.29	-03 02 30.3	19.4	704
2003 SF43	2003 09 19.27687	22 33 26.57	+00 04 58.8	19.4	704	2003 SR43	2003 09 18.26953	22 48 06.67	-03 02 31.2	19.3	704
2003 SG43	* 2003 09 16.20246	22 29 11.9									

2003 ST ₄₃	2003 09 18.27040	22 59 27.86	-06 50 26.3	19.6	704	2003 SA ₄₄	2003 09 07.95774	23 16 36.44	+08 24 50.3	19.0 V	049
2003 ST ₄₃	2003 09 18.28213	22 59 27.32	-06 50 31.5	19.5	704	2003 SA ₄₄	* 2003 09 16.26796	23 10 06.27	+08 00 02.1	19.6 R	699
2003 SU ₄₃	2003 07 04.42601	22 53 29.92	-02 44 03.8	21.7 V	691	2003 SA ₄₄	2003 09 16.28782	23 10 05.31	+07 59 58.6		699
2003 SU ₄₃	2003 07 04.43666	22 53 30.32	-02 44 00.2	21.0 V	691	2003 SA ₄₄	2003 09 16.30767	23 10 04.32	+07 59 54.2		699
2003 SU ₄₃	2003 07 04.44712	22 53 30.72	-02 43 56.6	20.7 V	691	2003 SA ₄₄	2003 09 16.32769	23 10 03.40	+07 59 51.0		699
2003 SU ₄₃	2003 08 28.25531	22 49 58.68	-02 28 19.1	18.6	704	2003 SA ₄₄	2003 09 20.20566	23 07 05.47	+07 45 28.6	19.9 V	691
2003 SU ₄₃	2003 08 28.26880	22 49 58.07	-02 28 23.2	19.2	704	2003 SA ₄₄	2003 09 20.23359	23 07 04.16	+07 45 22.0	20.0 V	691
2003 SU ₄₃	2003 08 28.29789	22 49 56.56	-02 28 33.5	19.7	704	2003 SA ₄₄	2003 09 20.25231	23 07 03.24	+07 45 18.4	19.8	704
2003 SU ₄₃	2003 08 28.31039	22 49 56.07	-02 28 36.8	19.6	704	2003 SA ₄₄	2003 09 20.26049	23 07 02.89	+07 45 16.0	19.8 V	691
2003 SU ₄₃	2003 09 02.25053	22 46 11.61	-02 57 20.6	18.0	704	2003 SA ₄₄	2003 09 20.26472	23 07 02.75	+07 45 15.5	19.6	704
2003 SU ₄₃	2003 09 02.26233	22 46 11.06	-02 57 24.4	18.3	704	2003 SA ₄₄	2003 09 20.27704	23 07 02.08	+07 45 13.4	19.8	704
2003 SU ₄₃	2003 09 02.27423	22 46 10.43	-02 57 28.9	18.8	704	2003 SA ₄₄	2003 09 20.28912	23 07 01.52	+07 45 10.3	19.8	704
2003 SU ₄₃	2003 09 02.28592	22 46 09.85	-02 57 33.4	18.8	704	2003 SA ₄₄	2003 09 23.49157	23 04 39.59	+07 32 16.0	21.1	608
2003 SU ₄₃	2003 09 02.29758	22 46 09.21	-02 57 37.8	19.6	704	2003 SA ₄₄	2003 09 23.50248	23 04 39.11	+07 32 13.4	20.6	608
2003 SU ₄₃	* 2003 09 16.20663	22 35 43.23	-04 28 24.1	18.0 R	699	2003 SA ₄₄	2003 09 23.51321	23 04 38.61	+07 32 11.0	20.6	608
2003 SU ₄₃	2003 09 16.22329	22 35 42.51	-04 28 31.8		699	2003 SB ₄₄	2003 08 25.31663	23 28 18.53	+09 05 19.7	18.1	704
2003 SU ₄₃	2003 09 16.23983	22 35 41.84	-04 28 37.7		699	2003 SB ₄₄	2003 08 25.32888	23 28 17.98	+09 05 19.1	18.1	704
2003 SU ₄₃	2003 09 16.25629	22 35 41.12	-04 28 44.5		699	2003 SB ₄₄	2003 08 25.34102	23 28 17.61	+09 05 14.6	18.6	704
2003 SU ₄₃	2003 09 17.38084	22 34 56.00	-04 36 05.0	20.1	608	2003 SB ₄₄	2003 08 25.36531	23 28 16.36	+09 05 11.8	18.6	704
2003 SU ₄₃	2003 09 17.39150	22 34 55.56	-04 36 10.7	20.5	608	2003 SB ₄₄	2003 09 08.24334	23 17 13.44	+08 05 35.7	18.5 R	699
2003 SU ₄₃	2003 09 17.40247	22 34 54.98	-04 36 14.3	20.5	608	2003 SB ₄₄	2003 09 08.25663	23 17 12.67	+08 05 31.3		699
2003 SU ₄₃	2003 09 18.23267	22 34 22.93	-04 41 38.9	18.6	704	2003 SB ₄₄	2003 09 08.27491	23 17 11.85	+08 05 24.4		699
2003 SU ₄₃	2003 09 18.24448	22 34 22.23	-04 41 43.6	19.0	704	2003 SB ₄₄	2003 09 08.28813	23 17 11.02	+08 05 20.1		699
2003 SU ₄₃	2003 09 18.25414	22 34 21.98	-04 41 46.9	18.1	644	2003 SB ₄₄	2003 09 15.31013	23 11 08.94	+07 19 44.1	17.8	644
2003 SU ₄₃	2003 09 18.25617	22 34 21.93	-04 41 48.1	19.3	704	2003 SB ₄₄	2003 09 15.38431	23 11 04.98	+07 19 12.9	17.8	644
2003 SU ₄₃	2003 09 18.26779	22 34 21.47	-04 41 52.3	19.5	704	2003 SB ₄₄	2003 09 15.44978	23 11 01.51	+07 18 44.9	18.1	644
2003 SU ₄₃	2003 09 18.27416	22 34 21.15	-04 41 54.4	17.9	644	2003 SB ₄₄	* 2003 09 16.26796	23 10 20.40	+07 12 55.7	18.6 R	699
2003 SU ₄₃	2003 09 18.27944	22 34 21.05	-04 41 58.1	19.7	704	2003 SB ₄₄	2003 09 16.28782	23 10 19.32	+07 12 48.0		699
2003 SU ₄₃	2003 09 18.29395	22 34 20.32	-04 42 02.4	18.0	644	2003 SB ₄₄	2003 09 16.30767	23 10 18.29	+07 12 38.0		699
2003 SU ₄₃	2003 09 22.39251	22 31 53.73	-05 07 55.1	19.6	608	2003 SB ₄₄	2003 09 16.32769	23 10 17.19	+07 12 30.1		699
2003 SU ₄₃	2003 09 22.40326	22 31 53.35	-05 07 59.1	19.6	608	2003 SB ₄₄	2003 09 19.48704	23 07 39.94	+06 49 16.9	19.3	608
2003 SU ₄₃	2003 09 22.41404	22 31 52.97	-05 08 03.6	19.8	608	2003 SB ₄₄	2003 09 19.49776	23 07 39.42	+06 49 12.3	19.1	608
2003 SU ₄₃	2003 09 24.24559	22 30 55.63	-05 19 06.2	18.3	644	2003 SB ₄₄	2003 09 19.50798	23 07 38.90	+06 49 07.5	19.2	608
2003 SU ₄₃	2003 09 24.26661	22 30 54.93	-05 19 13.8	18.5	644	2003 SB ₄₄	2003 09 20.20566	23 07 05.54	+06 43 50.7	18.7 V	691
2003 SU ₄₃	2003 09 24.28744	22 30 54.23	-05 19 21.4	18.3	644	2003 SB ₄₄	2003 09 20.23359	23 07 04.12	+06 43 38.0	18.5 V	691
2003 SV ₄₃	* 2003 09 16.20744	22 19 32.09	-04 45 00.6	18.8 R	699	2003 SB ₄₄	2003 09 20.23996	23 07 03.75	+06 43 34.9	18.1	704
2003 SV ₄₃	2003 09 16.22412	22 19 31.28	-04 45 02.6		699	2003 SB ₄₄	2003 09 20.25242	23 07 03.15	+06 43 29.2	18.6	704
2003 SV ₄₃	2003 09 16.24068	22 19 30.57	-04 45 05.6		699	2003 SB ₄₄	2003 09 20.26049	23 07 02.76	+06 43 25.8	18.6 V	691
2003 SV ₄₃	2003 09 16.25712	22 19 29.85	-04 45 06.0		699	2003 SB ₄₄	2003 09 20.26482	23 07 02.47	+06 43 23.8	18.4	704
2003 SV ₄₃	2003 09 18.23152	22 18 03.51	-04 48 43.4	18.5	704	2003 SB ₄₄	2003 09 20.27714	23 07 01.87	+06 43 17.6	18.6	704
2003 SV ₄₃	2003 09 18.25501	22 18 02.41	-04 48 47.1	19.1	704	2003 SB ₄₄	2003 09 20.28923	23 07 01.26	+06 43 12.9	18.6	704
2003 SV ₄₃	2003 09 18.26663	22 18 01.89	-04 48 47.5	18.7	704	2003 SB ₄₄	2003 09 23.49098	23 04 30.95	+06 18 33.5	19.5	608
2003 SV ₄₃	2003 09 18.27828	22 18 01.39	-04 48 49.6	19.0	704	2003 SB ₄₄	2003 09 23.50193	23 04 30.41	+06 18 27.9	19.6	608
2003 SV ₄₃	2003 09 24.19506	22 14 06.66	-04 58 47.8	18.9	644	2003 SB ₄₄	2003 09 23.51267	23 04 29.91	+06 18 23.4	19.7	608
2003 SV ₄₃	2003 09 24.21586	22 14 05.88	-04 58 49.7	19.0	644	2003 SB ₄₄	2003 09 24.41547	23 03 49.53	+06 11 19.6	19.4	608
2003 SV ₄₃	2003 09 24.21728	22 14 05.81	-04 58 49.3	19.1	644	2003 SB ₄₄	2003 09 24.42627	23 03 49.04	+06 11 14.2	19.5	608
2003 SV ₄₃	2003 09 24.23707	22 14 05.07	-04 58 51.7	19.0	644	2003 SB ₄₄	2003 09 24.43672	23 03 48.53	+06 11 09.5	19.6	608
2003 SV ₄₃	2003 09 24.23848	22 14 05.00	-04 58 51.4	18.9	644	2003 SC ₄₄	* 2003 09 16.26796	23 12 54.22	+09 32 52.9	18.9 R	699
2003 SV ₄₃	2003 09 24.25902	22 14 04.22	-04 58 53.4	18.8	644	2003 SC ₄₄	2003 09 16.28782	23 12 53.13	+09 32 47.9		699
2003 SW ₄₃	* 2003 09 16.20744	22 26 33.16	-05 28 30.1	18.3 R	699	2003 SC ₄₄	2003 09 16.30767	23 12 52.19	+09 32 40.9		699
2003 SW ₄₃	2003 09 16.22412	22 26 32.44	-05 28 38.0		699	2003 SC ₄₄	2003 09 16.32769	23 12 51.09	+09 32 34.3		699
2003 SW ₄₃	2003 09 16.24068	22 26 31.86	-05 28 47.5		699	2003 SC ₄₄	2003 09 20.24017	23 09 39.23	+09 09 53.6	18.4	704
2003 SW ₄₃	2003 09 16.25712	22 26 31.22	-05 28 57.3		699	2003 SC ₄₄	2003 09 20.25263	23 09 38.61	+09 09 50.3	19.1	704
2003 SW ₄₃	2003 09 18.23191	22 25 22.99	-05 46 18.9	18.7	704	2003 SC ₄₄	2003 09 20.26503	23 09 38.02	+09 09 44.9	18.9	704
2003 SW ₄₃	2003 09 18.24371	22 25 22.58	-05 46 24.4	18.6	704	2003 SC ₄₄	2003 09 20.27736	23 09 37.42	+09 09 40.4	18.7	704
2003 SW ₄₃	2003 09 18.25539	22 25 22.12	-05 46 31.1	18.8	704	2003 SC ₄₄	2003 09 20.28945	23 09 36.80	+09 09 36.7	18.9	704
2003 SW ₄₃	2003 09 18.26702	22 25 21.79	-05 46 38.3	19.0	704	2003 SD ₄₄	* 2003 09 16.26796	23 13 11.95	+08 30 02.1	18.8 R	699
2003 SW ₄₃	2003 09 18.27867	22 25 21.38	-05 46 43.9	19.1	704	2003 SD ₄₄	2003 09 16.28782	23 13 10.76	+08 29 56.7		699
2003 SX ₄₃	2003 08 28.25404	22 25 19.64	-00 08 21.2	18.5	704	2003 SD ₄₄	2003 09 16.30767	23 13 09.64	+08 29 51.1		699
2003 SX ₄₃	2003 08 28.26742	22 25 18.84	-00 08 26.4	19.4	704	2003 SD ₄₄	2003 09 16.32769	23 13 08.46	+08 29 45.6		699
2003 SX ₄₃	2003 08 28.28140	22 25 18.14	-00 08 32.3	18.9	704	2003 SD ₄₄	2003 09 19.49831	23 10 21.55	+08 14 59.4	19.7	608
2003 SX ₄₃	2003 08 28.29652	22 25 17.40	-00 08 38.1	19.2	704	2003 SD ₄₄	2003 09 19.50851	23 10 21.00	+08 14 56.6	19.9	608
2003 SX ₄₃	2003 08 28.30913	22 25 16.69	-00 08 42.8	18.8	704	2003 SD ₄₄	2003 09 19.51900	23 10 20.45	+08 14 55.0	20.5	608
2003 SX ₄₃	2003 09 02.24817	22 21 03.25	-00 42 47.7	18.4	704	2003 SD ₄₄	2003 09 20.24006	23 09 43.72	+08 11 16.2	18.4	704
2003 SX ₄₃	2003 09 02.25986	22 21 02.60	-00 42 53.1	19.2	704	2003 SD ₄₄	2003 09 20.25252	23 09 43.09	+08 11 12.0	18.7	704
2003 SX ₄₃	2003 09 02.27179	22 21 02.00	-00 42 58.3	19.2	704	2003 SD ₄₄	2003 09 20.26493	23 09 42.40	+08 11 08.2	18.2	704
2003 SX ₄₃	2003 09 02.28357	22 21 01.42	-00 43 03.1	19.2	704	2003 SD ₄₄	2003 09 20.27725	23 09 41.75	+08 11 04.3	18.8	704
2003 SX ₄₃	2003 09 02.29522	22 21 00.75	-00 43 07.1	19.0	704	2003 SD ₄₄	2003 09 20.28934	23 09 41.08	+08 11 01.1	18.5	704
2003 SX ₄₃	* 2003 09 16.20909	22 10 08.44	-02 27 29.4	18.8 R	699	2003 SD ₄₄	2003 09 21.24937	23 08 52.47	+08 06 07.3	18.7	704
2003 SX ₄₃	2003 09 16.22578	22 10 07.76	-02 27 38.0		699	2003 SD ₄₄	2003 09 21.26209	23 08 51.89	+08 06 02.9	18.	

2003 SG ₄₄	2003 09 16.31186	00 03 48.61	+08 41 39.7	699	2003 SO ₄₄	2003 09 19.87831	00 12 32.32	+09 06 12.0	18.0 R	106
2003 SG ₄₄	2003 09 16.33190	00 03 47.83	+08 41 29.2	699	2003 SO ₄₄	2003 09 19.88404	00 12 31.94	+09 06 11.3	18.2 R	106
2003 SG ₄₄	2003 09 20.29412	00 01 13.85	+08 03 41.8	17.9	2003 SO ₄₄	2003 09 20.29512	00 12 08.16	+09 05 22.6	19.1	704
2003 SG ₄₄	2003 09 20.30665	00 01 13.27	+08 03 34.3	18.2	2003 SO ₄₄	2003 09 20.30749	00 12 07.52	+09 05 20.4	19.3	704
2003 SG ₄₄	2003 09 20.31914	00 01 12.74	+08 03 27.2	18.4	2003 SO ₄₄	2003 09 20.31998	00 12 06.72	+09 05 18.7	19.6	704
2003 SG ₄₄	2003 09 20.33183	00 01 12.22	+08 03 19.5	18.8	2003 SO ₄₄	2003 09 20.33267	00 12 05.94	+09 05 17.5	19.9	704
2003 SG ₄₄	2003 09 20.34451	00 01 11.66	+08 03 11.4	18.5	2003 SO ₄₄	2003 09 20.34536	00 12 05.13	+09 05 17.1	19.2	704
2003 SH ₄₄	1998 10 12.28147	01 23 12.33	+18 10 24.7	18.7 R	2003 SO ₄₄	2003 09 20.39075	00 12 02.39	+09 05 09.9	19.0 V	691
2003 SH ₄₄	1998 10 12.30628	01 23 11.04	+18 10 20.5	699	2003 SO ₄₄	2003 09 20.41674	00 12 00.83	+09 05 06.5	19.0 V	691
2003 SH ₄₄	1998 10 12.33110	01 23 09.72	+18 10 14.7	699	2003 SO ₄₄	2003 09 20.44269	00 11 59.26	+09 05 03.0	18.9 V	691
2003 SH ₄₄	2003 09 03.38117	00 16 07.75	+08 15 41.8	19.8	2003 SO ₄₄	2003 09 20.88049	00 11 34.46	+09 04 03.8	17.7 R	106
2003 SH ₄₄	2003 09 03.39294	00 16 07.29	+08 15 41.3	19.1	2003 SO ₄₄	2003 09 20.88826	00 11 33.97	+09 04 02.9	17.5 R	106
2003 SH ₄₄	2003 09 03.40477	00 16 06.86	+08 15 40.6	20.0	2003 SO ₄₄	2003 09 20.89594	00 11 33.52	+09 04 01.6	17.7 R	106
2003 SH ₄₄	* 2003 09 16.27209	00 06 59.72	+07 57 53.1	19.0 R	2003 SO ₄₄	2003 09 21.98201	00 10 30.07	+09 01 30.7	17.5 R	106
2003 SH ₄₄	2003 09 16.29194	00 06 58.67	+07 57 50.4	699	2003 SO ₄₄	2003 09 22.00185	00 10 28.83	+09 01 28.1	18.1 R	106
2003 SH ₄₄	2003 09 16.31186	00 06 57.77	+07 57 47.1	699	2003 SO ₄₄	2003 09 22.01530	00 10 28.02	+09 01 25.8	18.0 R	106
2003 SH ₄₄	2003 09 16.33190	00 06 56.66	+07 57 45.6	699	2003 SO ₄₄	2003 09 22.49035	00 10 00.11	+09 00 21.7	19.4	608
2003 SH ₄₄	2003 09 20.29412	00 03 45.98	+07 47 36.0	19.1	2003 SO ₄₄	2003 09 22.50134	00 09 59.52	+09 00 17.9	20.6	608
2003 SH ₄₄	2003 09 20.30665	00 03 45.38	+07 47 34.1	19.6	2003 SO ₄₄	2003 09 22.51197	00 09 58.84	+09 00 17.2	19.7	608
2003 SH ₄₄	2003 09 20.31914	00 03 44.70	+07 47 32.2	19.2	2003 SP ₄₄	* 2003 09 16.27291	00 17 56.80	+08 48 29.1	19.3 R	699
2003 SH ₄₄	2003 09 20.33183	00 03 44.11	+07 47 29.7	19.4	2003 SP ₄₄	2003 09 16.29277	00 17 55.74	+08 48 25.1	699	
2003 SH ₄₄	2003 09 20.34451	00 03 43.46	+07 47 28.0	19.3	2003 SP ₄₄	2003 09 16.31270	00 17 54.73	+08 48 20.1	699	
2003 SH ₄₄	2003 09 21.50853	00 02 46.48	+07 44 08.5	20.6	2003 SP ₄₄	2003 09 16.33275	00 17 53.66	+08 48 17.2	699	
2003 SH ₄₄	2003 09 21.51943	00 02 45.89	+07 44 07.6	20.9	2003 SP ₄₄	2003 09 20.29565	00 14 25.74	+08 35 26.4	19.1	704
2003 SH ₄₄	2003 09 21.53009	00 02 45.30	+07 44 05.1	20.5	2003 SP ₄₄	2003 09 20.30802	00 14 25.03	+08 35 24.1	19.5	704
2003 SJ ₄₄	* 2003 09 16.27209	00 10 16.90	+07 53 45.0	19.0 R	2003 SP ₄₄	2003 09 20.32051	00 14 24.31	+08 35 21.0	19.3	704
2003 SJ ₄₄	2003 09 16.29194	00 10 15.76	+07 53 41.5	699	2003 SP ₄₄	2003 09 20.33327	00 14 23.65	+08 35 17.8	19.4	704
2003 SJ ₄₄	2003 09 16.31186	00 10 14.55	+07 53 39.4	699	2003 SP ₄₄	2003 09 20.34589	00 14 22.87	+08 35 14.4	19.5	704
2003 SJ ₄₄	2003 09 16.33190	00 10 13.47	+07 53 37.3	699	2003 SP ₄₄	2003 09 20.88049	00 13 54.27	+08 33 19.4	18.7 R	106
2003 SJ ₄₄	2003 09 17.60253	00 09 00.01	+07 50 51.1	20.6	2003 SP ₄₄	2003 09 20.88826	00 13 53.87	+08 33 17.5	18.4 R	106
2003 SJ ₄₄	2003 09 17.61326	00 08 59.35	+07 50 48.6	20.5	2003 SP ₄₄	2003 09 20.89594	00 13 53.49	+08 33 16.3	18.6 R	106
2003 SJ ₄₄	2003 09 17.62393	00 08 58.74	+07 50 47.0	20.1	2003 SQ ₄₄	2003 08 24.33081	00 33 31.28	+08 19 03.9	19.0	704
2003 SK ₄₄	* 2003 09 16.27291	00 11 54.97	+09 56 41.6	18.7 R	2003 SQ ₄₄	2003 08 24.34345	00 33 30.92	+08 19 04.8	19.6	704
2003 SK ₄₄	2003 09 16.29277	00 11 54.19	+09 56 34.4	699	2003 SQ ₄₄	2003 08 24.35625	00 33 30.62	+08 19 04.4	19.5	704
2003 SK ₄₄	2003 09 16.31270	00 11 53.40	+09 56 24.1	699	2003 SQ ₄₄	2003 08 24.36936	00 33 30.36	+08 19 04.0	19.4	704
2003 SK ₄₄	2003 09 16.33275	00 11 52.58	+09 56 14.4	699	2003 SQ ₄₄	2003 08 24.38216	00 33 30.03	+08 19 06.0	19.3	704
2003 SK ₄₄	2003 09 19.87201	00 09 36.73	+09 27 36.8	17.7 R	2003 SQ ₄₄	2003 09 04.31291	00 28 30.09	+08 12 35.8	19.1	704
2003 SK ₄₄	2003 09 19.87773	00 09 36.51	+09 27 33.9	17.3 R	2003 SQ ₄₄	2003 09 04.32546	00 28 29.59	+08 12 35.1	19.4	704
2003 SK ₄₄	2003 09 19.88346	00 09 36.27	+09 27 30.8	17.6 R	2003 SQ ₄₄	2003 09 04.35050	00 28 28.66	+08 12 34.3	19.8	704
2003 SK ₄₄	2003 09 20.29512	00 09 20.13	+09 24 09.1	19.2	2003 SQ ₄₄	2003 09 04.36318	00 28 28.18	+08 12 31.5	19.7	704
2003 SK ₄₄	2003 09 20.30749	00 09 19.65	+09 24 02.2	18.8	2003 SQ ₄₄	* 2003 09 16.27291	00 20 17.35	+09 04 47.6	18.9 R	699
2003 SK ₄₄	2003 09 20.31998	00 09 19.15	+09 23 55.3	18.8	2003 SQ ₄₄	2003 09 16.29277	00 20 16.41	+09 04 42.7	699	
2003 SK ₄₄	2003 09 20.33267	00 09 18.60	+09 23 48.6	19.2	2003 SQ ₄₄	2003 09 16.31270	00 20 15.33	+09 04 38.4	699	
2003 SK ₄₄	2003 09 20.34536	00 09 18.13	+09 23 42.4	19.0	2003 SQ ₄₄	2003 09 16.33275	00 20 14.39	+09 04 34.1	699	
2003 SK ₄₄	2003 09 20.39336	00 09 16.18	+09 23 18.4	18.7 V	2003 SQ ₄₄	2003 09 20.29565	00 17 04.95	+09 24 53.4	19.0	704
2003 SK ₄₄	2003 09 20.41932	00 09 15.14	+09 23 05.4	18.8 V	2003 SQ ₄₄	2003 09 20.30802	00 17 04.28	+09 24 49.2	19.2	704
2003 SK ₄₄	2003 09 20.44528	00 09 14.09	+09 22 52.4	18.8 V	2003 SQ ₄₄	2003 09 20.32051	00 17 03.61	+09 24 45.5	19.3	704
2003 SK ₄₄	2003 09 20.87972	00 08 57.41	+09 19 12.9	18.1 R	2003 SQ ₄₄	2003 09 20.33327	00 17 02.99	+09 24 43.4	19.3	704
2003 SK ₄₄	2003 09 20.89517	00 08 56.76	+09 19 05.4	17.8 R	2003 SQ ₄₄	2003 09 20.34589	00 17 02.35	+09 24 40.1	19.1	704
2003 SL ₄₄	* 2003 09 16.27291	00 14 12.55	+07 26 39.8	18.7 R	2003 SQ ₄₄	2003 09 22.52289	00 15 14.82	+09 15 07.8	20.0	608
2003 SL ₄₄	2003 09 16.29277	00 14 11.56	+07 26 36.6	699	2003 SQ ₄₄	2003 09 22.53355	00 15 14.30	+09 15 05.1	20.3	608
2003 SL ₄₄	2003 09 16.31270	00 14 10.60	+07 26 32.5	699	2003 SQ ₄₄	2003 09 22.54482	00 15 13.67	+09 15 02.0	20.3	608
2003 SL ₄₄	2003 09 16.33275	00 14 09.56	+07 26 28.7	699	2003 SR ₄₄	* 2003 09 16.27291	00 21 05.73	+09 08 15.0	18.7 R	699
2003 SL ₄₄	2003 09 17.04757	00 13 35.13	+07 24 16.2	18.5 V	2003 SR ₄₄	2003 09 16.29277	00 21 04.54	+09 08 19.7	699	
2003 SL ₄₄	2003 09 17.06009	00 13 34.50	+07 24 13.5	18.4 V	2003 SR ₄₄	2003 09 16.31270	00 21 03.05	+09 08 25.9	699	
2003 SL ₄₄	2003 09 17.07261	00 13 33.90	+07 24 11.5	18.7 V	2003 SR ₄₄	2003 09 16.33275	00 21 01.79	+09 08 29.3	699	
2003 SL ₄₄	2003 09 23.90565	00 07 54.12	+07 00 25.1	18.2 V	2003 SR ₄₄	2003 09 20.29565	00 16 41.07	+09 23 56.0	19.0	704
2003 SL ₄₄	2003 09 23.91933	00 07 53.39	+07 00 22.0	18.2 V	2003 SR ₄₄	2003 09 20.30802	00 16 40.22	+09 23 58.4	19.3	704
2003 SL ₄₄	2003 09 23.93209	00 07 52.70	+07 00 18.7	18.4 V	2003 SR ₄₄	2003 09 20.32051	00 16 39.37	+09 24 01.3	19.2	704
2003 SM ₄₄	* 2003 09 16.27291	00 14 44.58	+08 38 32.1	18.9 R	2003 SR ₄₄	2003 09 20.33327	00 16 38.42	+09 24 04.9	19.2	704
2003 SM ₄₄	2003 09 16.29277	00 14 43.78	+08 38 20.7	699	2003 SR ₄₄	2003 09 20.34589	00 16 37.56	+09 24 07.6	18.8	704
2003 SM ₄₄	2003 09 16.31270	00 14 42.88	+08 38 08.0	699	2003 SS ₄₄	* 2003 09 16.27373	00 23 20.17	+08 38 29.3	19.0 R	699
2003 SM ₄₄	2003 09 16.33275	00 14 42.06	+08 37 54.4	699	2003 SS ₄₄	2003 09 16.29362	00 23 19.40	+08 38 22.6	699	
2003 SM ₄₄	2003 09 20.29523	00 12 00.51	+07 53 19.2	19.4	2003 SS ₄₄	2003 09 16.31354	00 23 18.68	+08 38 17.3	699	
2003 SM ₄₄	2003 09 20.30760	00 11 59.87	+07 53 10.8	20.0	2003 SS ₄₄	2003 09 16.33359	00 23 17.89	+08 38 09.8	699	
2003 SM ₄₄	2003 09 20.32009	00 11 59.31	+07 53 00.8	19.9	2003 SS ₄₄	2003 09 20.29628	00 20 51.26	+08 16 14.5	19.6	704
2003 SM ₄₄	2003 09 23.90672	00 09 26.59	+07 09 58.8	18.8 V	2003 SS ₄₄	2003 09 20.30876	00 20 50.76	+08 16 10.1	19.4	704
2003 SM ₄₄	2003 09 23.92040	00 09 25.98	+07 09 48.6	18.8 V	2003 SS ₄₄	2003 09 20.32115	00 20 50.19	+08 16 05.6	19.8	704
2003 SM ₄₄	2003 09 23.93316	00 09 25.36	+07 09 38.9	18.9 V	2003 SS ₄₄	2003 09 20.33397	00 20 49.63	+08 16 01.0	20.1	704
2003 SN ₄₄	* 2003 09 16.27291	00 15 21.30	+09 41 43.7	18.9 R	2003 SS ₄₄	2003 09 20.34653	00 20 49.10	+08 15 56.2	19.7	704
2003 SN ₄₄	2003 09 16.29277	00 15 20.60	+09 41 34.4	699	2003 SS ₄₄	2003 09 23.52046	00 18 42.15	+07 56 07.3	19.8	608
2003 SN ₄₄	2003 09 16.31270	00 15 19.87	+09 41 23.9	699	2003 SS ₄₄	2003 09 23.53138	00 18 41.68	+07 56 02.9	19.5	608
2003 SN ₄₄	2003 09 16.33275	00 15 19.14	+09 41 14.2	699	2003 SS ₄₄	2003 09 23.54227	00 18 41.21	+07		

2003 SV ₄₄	2003 09 18.34454	00 28 54.40	+09 36 02.6	19.3	644	2003 SA ₄₅	2003 09 21.97979	00 27 05.08	+04 59 06.1	18.7 V 2	012
2003 SV ₄₄	2003 09 18.40751	00 28 51.25	+09 35 51.6	19.2	644	2003 SA ₄₅	2003 09 22.93964	00 26 08.21	+04 55 00.9	18.4 R	246
2003 SV ₄₄	* 2003 09 18.27373	00 31 38.12	+07 31 28.1	19.0 R	699	2003 SA ₄₅	2003 09 22.94178	00 26 08.08	+04 55 00.2		246
2003 SW ₄₄	2003 09 16.29362	00 31 37.27	+07 31 14.9		699	2003 SA ₄₅	2003 09 22.94256	00 26 08.03	+04 54 59.8		246
2003 SW ₄₄	2003 09 16.31354	00 31 36.56	+07 31 00.7		699	2003 SA ₄₅	2003 09 22.94309	00 26 08.00	+04 55 00.3		246
2003 SW ₄₄	2003 09 16.33359	00 31 35.89	+07 30 48.7		699	2003 SA ₄₅	2003 09 22.94383	00 26 07.90	+04 54 59.4		246
2003 SW ₄₄	2003 09 18.26043	00 30 31.85	+07 09 24.3	18.8	644	2003 SA ₄₅	2003 09 22.94458	00 26 07.90	+04 55 00.2		246
2003 SW ₄₄	2003 09 18.32318	00 30 29.55	+07 08 41.6	18.8	644	2003 SA ₄₅	2003 09 22.94531	00 26 07.83	+04 54 59.0		246
2003 SW ₄₄	2003 09 18.38681	00 30 27.16	+07 07 58.5	19.2 V	691	2003 SA ₄₅	2003 09 22.94730	00 26 07.72	+04 54 59.1		246
2003 SW ₄₄	2003 09 18.39035	00 30 27.08	+07 07 56.1	19.0	644	2003 SA ₄₅	2003 09 23.95115	00 25 07.91	+04 50 35.9	18.2 R 2	012
2003 SW ₄₄	2003 09 18.41394	00 30 26.16	+07 07 40.0	19.3 V	691	2003 SA ₄₅	2003 09 23.95459	00 25 07.61	+04 50 34.9	18.8 R 2	012
2003 SW ₄₄	2003 09 18.44195	00 30 25.12	+07 07 20.9	19.3 V	691	2003 SA ₄₅	2003 09 23.96087	00 25 07.23	+04 50 33.8	18.5 R 2	012
2003 SW ₄₄	2003 09 20.29649	00 29 20.25	+06 46 00.3	19.8	704	2003 SA ₄₅	2003 09 24.00705	00 25 04.37	+04 50 21.0	18.8 R 2	012
2003 SW ₄₄	2003 09 20.30897	00 29 19.92	+06 45 51.6	20.0	704	2003 SA ₄₅	2003 09 24.01252	00 25 04.01	+04 50 19.6	18.8 R 2	012
2003 SW ₄₄	2003 09 20.32136	00 29 19.40	+06 45 43.2	20.1	704	2003 SA ₄₅	2003 09 24.47745	00 24 36.12	+04 48 19.0	20.5	608
2003 SW ₄₄	2003 09 20.33418	00 29 18.94	+06 45 33.7	19.9	704	2003 SA ₄₅	2003 09 24.48809	00 24 35.43	+04 48 16.7	20.0	608
2003 SW ₄₄	2003 09 20.34674	00 29 18.42	+06 45 24.5	20.4	704	2003 SA ₄₅	2003 09 24.49882	00 24 34.72	+04 48 14.1	19.9	608
2003 SW ₄₄	2003 09 22.30928	00 28 06.92	+06 22 10.4	18.5	644	2003 SA ₄₅	2003 09 24.94569	00 24 08.18	+04 46 11.6	18.4 V 2	012
2003 SW ₄₄	2003 09 22.32049	00 28 06.47	+06 22 02.4	18.5	644	2003 SA ₄₅	2003 09 24.94986	00 24 07.88	+04 46 10.3	18.9 V 2	012
2003 SW ₄₄	2003 09 22.33177	00 28 06.03	+06 21 54.4	18.5	644	2003 SA ₄₅	2003 09 24.95513	00 24 07.57	+04 46 08.7	18.8 V 2	012
2003 SW ₄₄	2003 09 26.23177	00 25 37.44	+05 34 05.4	18.4	704	2003 SA ₄₅	2003 09 24.96046	00 24 07.24	+04 46 07.3	18.8 V 2	012
2003 SW ₄₄	2003 09 26.24429	00 25 36.94	+05 33 55.9	18.7	704	2003 SA ₄₅	2003 09 24.96750	00 24 06.83	+04 46 05.4	18.7 V 2	012
2003 SW ₄₄	2003 09 26.25694	00 25 36.41	+05 33 46.6	19.1	704	2003 SA ₄₅	2003 09 24.97354	00 24 06.43	+04 46 03.4	18.7 V 2	012
2003 SX ₄₄	* 2003 09 16.27453	00 29 21.57	+06 09 04.1	18.8 R	699	2003 SA ₄₅	2003 09 24.98230	00 24 05.87	+04 46 01.2	18.7 V 2	012
2003 SX ₄₄	2003 09 16.29444	00 29 20.78	+06 08 59.9		699	2003 SB ₄₅	* 2003 09 16.27535	00 28 25.43	+03 31 40.3	18.9 R	699
2003 SX ₄₄	2003 09 16.31438	00 29 19.91	+06 08 55.0		699	2003 SB ₄₅	2003 09 16.29524	00 28 24.70	+03 31 36.0		699
2003 SX ₄₄	2003 09 16.33442	00 29 19.03	+06 08 51.8		699	2003 SB ₄₅	2003 09 16.31523	00 28 24.07	+03 31 33.2		699
2003 SX ₄₄	2003 09 18.31938	00 27 53.48	+06 01 14.3	19.4 V	291	2003 SB ₄₅	2003 09 16.33525	00 28 23.31	+03 31 27.2		699
2003 SX ₄₄	2003 09 18.32664	00 27 53.12	+06 01 12.6	19.5 V	291	2003 SB ₄₅	2003 09 18.39743	00 27 08.99	+03 23 35.8	19.7 V	691
2003 SX ₄₄	2003 09 18.33395	00 27 52.76	+06 01 10.8	18.9 V	291	2003 SB ₄₅	2003 09 18.42464	00 27 07.97	+03 23 32.2	19.9 V	691
2003 SX ₄₄	2003 09 18.38947	00 27 50.13	+06 00 57.5	19.3 V	691	2003 SB ₄₅	2003 09 18.45282	00 27 06.89	+03 23 25.7	19.8 V	691
2003 SX ₄₄	2003 09 18.41658	00 27 48.85	+06 00 50.9	19.3 V	691	2003 SB ₄₅	2003 09 22.30928	00 24 42.75	+03 08 06.6	19.0	644
2003 SX ₄₄	2003 09 18.44473	00 27 47.53	+06 00 44.1	19.3 V	691	2003 SB ₄₅	2003 09 22.32049	00 24 42.30	+03 08 03.8	18.9	644
2003 SX ₄₄	2003 09 19.29969	00 27 09.72	+05 57 15.0	19.0	704	2003 SB ₄₅	2003 09 22.33177	00 24 41.95	+03 08 01.0	18.5	644
2003 SX ₄₄	2003 09 19.31215	00 27 09.15	+05 57 12.2	19.5	704	2003 SB ₄₅	2003 09 26.23077	00 22 10.74	+02 51 53.2	19.0	704
2003 SX ₄₄	2003 09 19.32413	00 27 08.62	+05 57 09.1	19.2	704	2003 SB ₄₅	2003 09 26.24328	00 22 10.22	+02 51 49.3	19.2	704
2003 SX ₄₄	2003 09 19.33627	00 27 07.99	+05 57 05.7	19.4	704	2003 SB ₄₅	2003 09 26.25593	00 22 09.70	+02 51 45.4	19.5	704
2003 SX ₄₄	2003 09 19.34851	00 27 07.37	+05 57 03.3	19.5	704	2003 SB ₄₅	2003 09 26.26858	00 22 09.20	+02 51 43.9	19.5	704
2003 SX ₄₄	2003 09 20.31121	00 26 23.88	+05 52 58.2	19.3 V	291	2003 SB ₄₅	2003 09 26.28116	00 22 08.63	+02 51 39.5	19.7	704
2003 SX ₄₄	2003 09 20.33473	00 26 22.67	+05 52 52.1	19.4 V	291	2003 SC ₄₅	* 2003 09 16.27535	00 29 26.54	+02 58 14.2	18.9 R	699
2003 SX ₄₄	2003 09 20.35808	00 26 21.51	+05 52 45.4	19.0 V	291	2003 SC ₄₅	2003 09 16.29524	00 29 25.79	+02 58 07.2		699
2003 SX ₄₄	2003 09 23.51760	00 23 52.89	+05 38 37.7	20.0	608	2003 SC ₄₅	2003 09 16.31523	00 29 24.95	+02 57 59.8		699
2003 SX ₄₄	2003 09 23.52835	00 23 52.38	+05 38 34.5	20.4	608	2003 SC ₄₅	2003 09 16.33525	00 29 24.05	+02 57 53.0		699
2003 SX ₄₄	2003 09 23.53894	00 23 51.82	+05 38 32.5	20.6	608	2003 SC ₄₅	2003 09 18.39743	00 28 02.87	+02 45 14.0	19.4 V	691
2003 SX ₄₄	2003 09 23.55595	00 23 50.96	+05 38 26.5	20.5	608	2003 SC ₄₅	2003 09 18.42464	00 28 01.75	+02 45 03.9	19.4 V	691
2003 SX ₄₄	2003 09 23.56627	00 23 50.43	+05 38 23.7	20.0	608	2003 SC ₄₅	2003 09 18.43580	00 28 01.31	+02 44 59.6	18.5	644
2003 SX ₄₄	2003 09 23.57687	00 23 49.89	+05 38 21.0	20.9	608	2003 SC ₄₅	2003 09 18.45282	00 28 00.57	+02 44 53.4	19.4 V	691
2003 SX ₄₄	2003 09 24.44364	00 23 08.55	+05 34 15.5	19.8	608	2003 SC ₄₅	2003 09 18.46074	00 28 00.27	+02 44 50.4	18.6	644
2003 SX ₄₄	2003 09 24.45436	00 23 07.98	+05 34 12.8	19.8	608	2003 SC ₄₅	2003 09 18.48118	00 27 59.44	+02 44 42.6	18.8	644
2003 SX ₄₄	2003 09 24.46502	00 23 07.46	+05 34 09.2	19.7	608	2003 SC ₄₅	2003 09 19.29947	00 27 26.77	+02 39 37.4	19.0	704
2003 SY ₄₄	* 2003 09 16.27453	00 30 25.40	+06 54 26.6	18.9 R	699	2003 SC ₄₅	2003 09 19.31193	00 27 26.28	+02 39 31.7	19.5	704
2003 SY ₄₄	2003 09 16.29444	00 30 24.38	+06 54 16.3		699	2003 SC ₄₅	2003 09 19.32392	00 27 25.78	+02 39 27.5	18.9	704
2003 SY ₄₄	2003 09 16.31438	00 30 23.55	+06 54 07.3		699	2003 SC ₄₅	2003 09 19.33605	00 27 25.24	+02 39 22.6	18.8	704
2003 SY ₄₄	2003 09 16.33442	00 30 22.61	+06 53 58.6		699	2003 SC ₄₅	2003 09 19.34830	00 27 24.74	+02 39 19.1	19.3	704
2003 SY ₄₄	2003 09 17.01125	00 29 51.92	+06 48 40.0	19.1 V	049	2003 SC ₄₅	2003 09 23.55485	00 24 30.85	+02 12 32.9	20.1	608
2003 SY ₄₄	2003 09 17.02379	00 29 51.34	+06 48 34.8	18.6 V	049	2003 SC ₄₅	2003 09 23.56508	00 24 30.41	+02 12 28.6	20.1	608
2003 SY ₄₄	2003 09 17.03616	00 29 50.74	+06 48 28.0	19.2 V	049	2003 SC ₄₅	2003 09 23.57586	00 24 29.96	+02 12 24.7	20.0	608
2003 SY ₄₄	2003 09 24.00986	00 24 13.69	+05 50 03.5	18.8 V	049	2003 SC ₄₅	2003 09 26.23089	00 22 38.07	+01 55 14.1	19.2	704
2003 SY ₄₄	2003 09 24.02259	00 24 13.00	+05 49 56.0	18.5 V	049	2003 SC ₄₅	2003 09 26.24340	00 22 37.47	+01 55 09.2	18.7	704
2003 SY ₄₄	2003 09 24.03752	00 24 12.23	+05 49 49.1	18.6 V	049	2003 SC ₄₅	2003 09 26.25605	00 22 36.92	+01 55 03.9	18.9	704
2003 SZ ₄₄	* 2003 09 16.27453	00 30 40.91	+05 29 55.4	18.9 R	699	2003 SC ₄₅	2003 09 26.26871	00 22 36.35	+01 54 58.7	19.3	704
2003 SZ ₄₄	2003 09 16.29444	00 30 40.03	+05 29 52.5		699	2003 SC ₄₅	2003 09 26.28128	00 22 35.83	+01 54 54.1	19.3	704
2003 SZ ₄₄	2003 09 16.31438	00 30 39.17	+05 29 48.8		699	2003 SD ₄₅	* 2003 09 16.27616	00 23 49.43	+00 24 24.7	18.8 R	699
2003 SZ ₄₄	2003 09 16.33442	00 30 38.27	+05 29 46.3		699	2003 SD ₄₅	2003 09 16.29606	00 23 48.56	+00 24 15.7		699
2003 SZ ₄₄	2003 09 19.29969	00 28 26.56	+05 22 52.2	19.2	704	2003 SD ₄₅	2003 09 16.31605	00 23 47.64	+00 24 08.7		699
2003 SZ ₄₄	2003 09 19.31215	00 28 25.95	+05 22 49.5	19.5	704	2003 SD ₄₅	2003 09 16.33606	00 23 46.72	+00 24 01.7		699
2003 SZ ₄₄	2003 09 19.32413	00 28 25.32	+05 22 48.6	19.4	704	2003 SD ₄₅	2003 09 18.40556	00 22 16.98	+00 11 01.1	19.2 V	691
2003 SZ ₄₄	2003 09 19.33627	00 28 24.64	+05 22 46.6	19.6	704	2003 SD ₄₅	2003 09 18.43277	00 22 15.71	+00 10 50.8	19.2 V	691
2003 SZ ₄₄	2003 09 19.34851	00 28 24.26	+05 22 44.1	19.8	704	2003 SD ₄₅	2003 09 18.46084	00 22 14.40	+00 10 40.0	19.1 V	691
2003 SZ ₄₄	2003 09 21.88541	00 26 27.29	+05 16 14.1	18.5 R	246	2003 SE ₄₅	* 2003 09 16.276				

2003 SG ₄₅	2003 09 18.31442	00 28 26.48	-00 23 35.3	19.3	704	2003 SM ₄₅	2003 09 22.55432	00 21 55.94	-02 14 09.1	18.6	608
2003 SG ₄₅	2003 09 18.32654	00 28 26.04	-00 23 44.7	19.5	704	2003 SM ₄₅	2003 09 22.56476	00 21 55.41	-02 14 12.5	18.7	608
2003 SG ₄₅	2003 09 18.33844	00 28 25.51	-00 23 53.3	19.6	704	2003 SM ₄₅	2003 09 22.57557	00 21 54.89	-02 14 16.4	18.6	608
2003 SG ₄₅	2003 09 18.40816	00 28 22.88	-00 24 46.5	20.0 V	691	2003 SN ₄₅	* 2003 09 16.27697	00 28 56.69	-02 53 28.6	18.5 R	699
2003 SG ₄₅	2003 09 18.43545	00 28 21.82	-00 25 07.1	19.7 V	691	2003 SN ₄₅	2003 09 16.29686	00 28 56.03	-02 53 41.7		699
2003 SG ₄₅	2003 09 18.46350	00 28 20.74	-00 25 28.3	19.7 V	691	2003 SN ₄₅	2003 09 16.31686	00 28 55.29	-02 53 54.6		699
2003 SG ₄₅	2003 09 22.33930	00 25 54.74	-01 14 30.3	19.4 V	691	2003 SN ₄₅	2003 09 16.33687	00 28 54.60	-02 54 05.6		699
2003 SG ₄₅	2003 09 22.36582	00 25 53.64	-01 14 50.5	19.2 V	691	2003 SN ₄₅	2003 09 18.29042	00 27 47.37	-03 14 48.7	18.3	704
2003 SG ₄₅	2003 09 22.39961	00 25 52.25	-01 15 16.1	19.4 V	691	2003 SN ₄₅	2003 09 18.30233	00 27 46.94	-03 14 56.6	18.8	704
2003 SG ₄₅	2003 09 23.55286	00 25 07.17	-01 29 52.4	20.1	608	2003 SN ₄₅	2003 09 18.31423	00 27 46.53	-03 15 03.8	18.3	704
2003 SG ₄₅	2003 09 23.56406	00 25 06.73	-01 30 00.1	20.5	608	2003 SN ₄₅	2003 09 18.32635	00 27 46.04	-03 15 11.9	18.5	704
2003 SG ₄₅	2003 09 23.57478	00 25 06.31	-01 30 08.4	20.1	608	2003 SN ₄₅	2003 09 18.33825	00 27 45.55	-03 15 19.7	18.3	704
2003 SH ₄₅	* 2003 09 16.27616	00 31 05.79	+00 30 54.5	19.2 R	699	2003 SN ₄₅	2003 09 22.34195	00 25 21.86	-03 57 50.5	19.0 V	691
2003 SH ₄₅	2003 09 16.29606	00 31 04.83	+00 30 47.6		699	2003 SN ₄₅	2003 09 22.36844	00 25 20.83	-03 58 07.4	19.0 V	691
2003 SH ₄₅	2003 09 16.31605	00 31 03.93	+00 30 39.7		699	2003 SN ₄₅	2003 09 22.40234	00 25 19.54	-03 58 28.8	19.0 V	691
2003 SH ₄₅	2003 09 16.33606	00 31 03.03	+00 30 31.9		699	2003 SN ₄₅	2003 09 23.54980	00 24 37.11	-04 10 37.2	19.8	608
2003 SH ₄₅	2003 09 18.40816	00 29 25.00	+00 12 04.1	20.2 V	691	2003 SN ₄₅	2003 09 23.56069	00 24 36.70	-04 10 43.9	19.8	608
2003 SH ₄₅	2003 09 18.43545	00 29 23.73	+00 11 54.0	20.1 V	691	2003 SN ₄₅	2003 09 23.57180	00 24 36.26	-04 10 51.0	19.6	608
2003 SH ₄₅	2003 09 18.46350	00 29 22.42	+00 11 43.6	20.3 V	691	2003 SN ₄₅	2003 09 24.47421	00 24 02.82	-04 20 22.9	20.2	608
2003 SJ ₄₅	* 2003 09 16.27616	00 31 43.81	-01 19 06.9	19.1 R	699	2003 SN ₄₅	2003 09 24.48488	00 24 02.41	-04 20 29.7	19.8	608
2003 SJ ₄₅	2003 09 16.29606	00 31 42.87	-01 19 12.0		699	2003 SN ₄₅	2003 09 24.49555	00 24 02.08	-04 20 36.4	20.3	608
2003 SJ ₄₅	2003 09 16.31605	00 31 41.97	-01 19 18.7		699	2003 SO ₄₅	* 2003 09 16.27697	00 31 02.43	-03 02 38.7	18.8 R	699
2003 SJ ₄₅	2003 09 16.33606	00 31 41.12	-01 19 22.8		699	2003 SO ₄₅	2003 09 16.29686	00 31 01.58	-03 02 45.9		699
2003 SJ ₄₅	2003 09 18.29051	00 30 14.92	-01 27 48.3	19.1	704	2003 SO ₄₅	2003 09 16.31686	00 31 00.75	-03 02 52.2		699
2003 SJ ₄₅	2003 09 18.30242	00 30 14.33	-01 27 50.5	19.0	704	2003 SO ₄₅	2003 09 16.33687	00 31 00.07	-03 02 59.0		699
2003 SJ ₄₅	2003 09 18.31432	00 30 13.82	-01 27 54.3	19.2	704	2003 SO ₄₅	2003 09 18.29042	00 29 44.30	-03 14 17.9	19.0	704
2003 SJ ₄₅	2003 09 18.32644	00 30 13.24	-01 27 57.5	19.6	704	2003 SO ₄₅	2003 09 18.30233	00 29 43.81	-03 14 22.3	19.3	704
2003 SJ ₄₅	2003 09 18.33834	00 30 12.62	-01 28 00.4	19.4	704	2003 SO ₄₅	2003 09 18.31423	00 29 43.29	-03 14 26.8	19.3	704
2003 SJ ₄₅	2003 09 19.94711	00 28 59.12	-01 35 02.7	18.4 R	599	2003 SO ₄₅	2003 09 18.32635	00 29 42.80	-03 14 31.3	19.1	704
2003 SJ ₄₅	2003 09 19.95757	00 28 58.61	-01 35 05.3	18.3 R	599	2003 SO ₄₅	2003 09 18.33825	00 29 42.24	-03 14 34.4	19.2	704
2003 SJ ₄₅	2003 09 19.96801	00 28 58.10	-01 35 08.2	18.6 R	599	2003 SO ₄₅	2003 09 22.34195	00 27 00.82	-03 37 51.6	19.1 V	691
2003 SJ ₄₅	2003 09 19.97838	00 28 57.57	-01 35 10.9	18.4 R	599	2003 SO ₄₅	2003 09 22.36844	00 26 59.68	-03 38 00.7	19.1 V	691
2003 SJ ₄₅	2003 09 22.33930	00 27 05.98	-01 45 30.6	19.4 V	691	2003 SO ₄₅	2003 09 22.40234	00 26 58.24	-03 38 12.5	19.2 V	691
2003 SJ ₄₅	2003 09 22.36582	00 27 04.64	-01 45 37.4	19.3 V	691	2003 SO ₄₅	2003 09 23.54980	00 26 10.65	-03 44 49.0	19.9	608
2003 SJ ₄₅	2003 09 22.39961	00 27 02.93	-01 45 46.2	19.4 V	691	2003 SO ₄₅	2003 09 23.56069	00 26 10.19	-03 44 52.7	19.7	608
2003 SK ₄₅	* 2003 09 16.27616	00 32 18.90	-00 53 22.2	18.7 R	699	2003 SO ₄₅	2003 09 23.57180	00 26 09.73	-03 44 56.7	19.5	608
2003 SK ₄₅	2003 09 16.29606	00 32 17.79	-00 53 22.9		699	2003 SO ₄₅	2003 09 24.47421	00 25 32.17	-03 50 09.3	19.7	608
2003 SK ₄₅	2003 09 16.31605	00 32 16.77	-00 53 25.1		699	2003 SO ₄₅	2003 09 24.48488	00 25 31.72	-03 50 12.7	19.4	608
2003 SK ₄₅	2003 09 16.33606	00 32 15.72	-00 53 25.3		699	2003 SO ₄₅	2003 09 24.49555	00 25 31.26	-03 50 16.7	19.6	608
2003 SK ₄₅	2003 09 18.29061	00 30 40.03	-00 55 50.2	19.3	704	2003 SP ₄₅	* 2003 09 16.27697	00 34 02.11	-01 54 51.4	18.7 R	699
2003 SK ₄₅	2003 09 18.30252	00 30 39.45	-00 55 49.8	19.2	704	2003 SP ₄₅	2003 09 16.29686	00 34 01.20	-01 54 49.6		699
2003 SK ₄₅	2003 09 18.31442	00 30 38.80	-00 55 52.4	19.3	704	2003 SP ₄₅	2003 09 16.31686	00 34 00.19	-01 54 52.3		699
2003 SK ₄₅	2003 09 18.32654	00 30 38.16	-00 55 50.6	19.3	704	2003 SP ₄₅	2003 09 16.33687	00 33 59.09	-01 54 54.5		699
2003 SK ₄₅	2003 09 19.94581	00 29 15.40	-00 57 55.8	18.4 R	599	2003 SP ₄₅	2003 09 18.29080	00 32 21.00	-01 56 48.5	18.7	704
2003 SK ₄₅	2003 09 19.95627	00 29 14.83	-00 57 56.7	18.3 R	599	2003 SP ₄₅	2003 09 18.30271	00 32 20.43	-01 56 49.0	19.2	704
2003 SK ₄₅	2003 09 19.96671	00 29 14.25	-00 57 57.5	18.4 R	599	2003 SP ₄₅	2003 09 18.31462	00 32 19.82	-01 56 49.3	18.9	704
2003 SK ₄₅	2003 09 19.97711	00 29 13.66	-00 57 58.0	18.1 R	599	2003 SP ₄₅	2003 09 18.32673	00 32 19.11	-01 56 49.7	19.6	704
2003 SK ₄₅	2003 09 23.55286	00 26 01.07	-01 02 34.4	19.3	608	2003 SP ₄₅	2003 09 18.33863	00 32 18.52	-01 56 51.2	18.5	704
2003 SK ₄₅	2003 09 23.56406	00 26 00.41	-01 02 35.2	19.3	608	2003 SP ₄₅	2003 09 19.94847	00 30 56.00	-01 58 27.8	18.4 R	599
2003 SK ₄₅	2003 09 23.57478	00 25 59.78	-01 02 36.0	19.2	608	2003 SP ₄₅	2003 09 19.95894	00 30 55.44	-01 58 28.3	18.3 R	599
2003 SK ₄₅	2003 09 24.47530	00 25 10.08	-01 03 46.0	19.3	608	2003 SP ₄₅	2003 09 19.96940	00 30 54.89	-01 58 28.8	18.4 R	599
2003 SK ₄₅	2003 09 24.48596	00 25 09.45	-01 03 46.8	19.3	608	2003 SP ₄₅	2003 09 19.97972	00 30 54.33	-01 58 29.4	18.6 R	599
2003 SK ₄₅	2003 09 24.49665	00 25 08.83	-01 03 47.4	19.3	608	2003 SP ₄₅	2003 09 22.33930	00 28 50.82	-02 00 47.9	19.1 V	691
2003 SK ₄₅	2003 09 26.23114	00 23 31.64	-01 06 00.1	18.7	704	2003 SP ₄₅	2003 09 22.36582	00 28 49.38	-02 00 49.6	19.2 V	691
2003 SK ₄₅	2003 09 26.24366	00 23 30.89	-01 06 01.5	18.9	704	2003 SP ₄₅	2003 09 22.39961	00 28 47.55	-02 00 51.4	19.1 V	691
2003 SK ₄₅	2003 09 26.25631	00 23 30.10	-01 06 01.9	19.1	704	2003 SQ ₄₅	* 2003 09 16.27781	00 23 09.95	-05 42 27.1	18.9 R	699
2003 SK ₄₅	2003 09 26.26896	00 23 29.36	-01 06 03.3	18.8	704	2003 SQ ₄₅	2003 09 16.29768	00 23 08.87	-05 42 32.5		699
2003 SK ₄₅	2003 09 26.28153	00 23 28.59	-01 06 04.0	19.0	704	2003 SQ ₄₅	2003 09 16.31766	00 23 08.07	-05 42 35.0		699
2003 SL ₄₅	* 2003 09 16.27697	00 23 15.51	-01 38 09.8	18.7 R	699	2003 SQ ₄₅	2003 09 16.33768	00 23 07.21	-05 42 40.6		699
2003 SL ₄₅	2003 09 16.29686	00 23 14.69	-01 38 14.5		699	2003 SQ ₄₅	2003 09 18.29013	00 21 39.38	-05 48 59.4	18.4	704
2003 SL ₄₅	2003 09 16.31686	00 23 13.71	-01 38 19.5		699	2003 SQ ₄₅	2003 09 18.31394	00 21 38.27	-05 49 04.1	18.8	704
2003 SL ₄₅	2003 09 16.33687	00 23 12.76	-01 38 22.0		699	2003 SQ ₄₅	2003 09 18.32606	00 21 37.64	-05 49 06.6	19.1	704
2003 SL ₄₅	2003 09 18.28964	00 21 46.93	-01 44 16.3	18.5	704	2003 SQ ₄₅	2003 09 18.33796	00 21 36.97	-05 49 09.6	19.0	704
2003 SL ₄₅	2003 09 18.30146	00 21 46.22	-01 44 18.3	19.2	704	2003 SR ₄₅	2003 09 02.31824	00 32 54.11	-04 20 43.0	18.9	704
2003 SL ₄₅	2003 09 18.31346	00 21 45.78	-01 44 20.8	18.9	704	2003 SR ₄₅	2003 09 02.32990	00 32 53.67	-04 20 46.9	19.1	704
2003 SL ₄₅	2003 09 18.32558	00 21 45.16	-01 44 22.9	19.2	704	2003 SR ₄₅	2003 09 02.34151	00 32 53.28	-04 20 51.0	19.1	704
2003 SL ₄₅	2003 09 18.33739	00 21 44.65	-01 44 25.3	19.0	704	2003 SR ₄₅	2003 09 02.35309	00 32 53.03	-04 20 55.3	18.9	704
2003 SL ₄₅	2003 09 22.55432	00 18 29.19	-01 57 21.6	20.3	608	2003 SR ₄₅	* 2003 09 16.27781	00 24 11.53	-05 50 59.1	18.7 R	699
2003 SL ₄₅	2003 09 22.56476	00 18 28.66	-01 57 23.6	19.5	608	2003 SR ₄₅	2003 09 16.29768	00 24 10.61	-05 51 07.3		699
2003 SL ₄₅	2003 09 22.57557	00 18 28.16	-01 57 24.2	20.1	608	2003 SR ₄₅	2003 09 16.31766	00 24 09.7			

2003 ST ₄₅	2003 09 20.28774	00 26 54.27	-06 49 31.6	18.1	644	2003 SA ₄₆	* 2003 09 16.27951	00 12 09.27	-03 32 27.4	18.3 R	699
2003 ST ₄₅	2003 09 20.35247	00 26 50.70	-06 49 45.5	17.9	644	2003 SA ₄₆	2003 09 16.29936	00 12 08.21	-03 32 30.4		699
2003 ST ₄₅	2003 09 20.41584	00 26 47.19	-06 49 59.1	17.9	644	2003 SA ₄₆	2003 09 16.31936	00 12 07.06	-03 32 36.4		699
2003 ST ₄₅	2003 09 22.11169	00 25 17.24	-06 55 57.7	17.6 R	106	2003 SA ₄₆	2003 09 16.33936	00 12 06.11	-03 32 40.8		699
2003 ST ₄₅	2003 09 22.11757	00 25 16.89	-06 55 59.1	17.7 R	106	2003 SA ₄₆	2003 09 18.30088	00 10 24.59	-03 39 55.0	19.3	704
2003 ST ₄₅	2003 09 22.12346	00 25 16.56	-06 56 00.0	18.1 R	106	2003 SA ₄₆	2003 09 18.31288	00 10 23.89	-03 39 58.5	19.2	704
2003 ST ₄₅	2003 09 22.35519	00 25 04.35	-06 56 46.7	18.8 V E	691	2003 SA ₄₆	2003 09 18.32500	00 10 23.20	-03 39 59.8	19.2	704
2003 ST ₄₅	2003 09 22.38172	00 25 02.81	-06 56 51.5	18.3 V	691	2003 SA ₄₆	2003 09 18.33681	00 10 22.50	-03 40 04.4	19.2	704
2003 ST ₄₅	2003 09 22.41587	00 25 00.87	-06 56 58.5	18.3 V	691	2003 SA ₄₆	2003 09 20.33458	00 08 37.31	-03 47 22.7	18.5 R	699
2003 ST ₄₅	2003 09 23.54146	00 23 59.81	-07 00 43.0	18.9	608	2003 SA ₄₆	2003 09 20.33954	00 08 37.06	-03 47 22.9		699
2003 ST ₄₅	2003 09 23.55168	00 23 59.22	-07 00 45.0	19.0	608	2003 SA ₄₆	2003 09 20.34454	00 08 36.77	-03 47 24.5		699
2003 ST ₄₅	2003 09 23.56186	00 23 58.66	-07 00 47.0	19.0	608	2003 SA ₄₆	2003 09 20.34952	00 08 36.45	-03 47 24.9		699
2003 SU ₄₅	* 2003 09 16.27781	00 32 51.58	-06 39 43.6	18.5 R	699	2003 SA ₄₆	2003 09 22.24148	00 06 56.15	-03 54 09.8	18.4 R	699
2003 SU ₄₅	2003 09 16.29768	00 32 50.74	-06 39 46.3		699	2003 SA ₄₆	2003 09 22.26145	00 06 54.97	-03 54 13.4		699
2003 SU ₄₅	2003 09 16.31766	00 32 49.88	-06 39 49.0		699	2003 SA ₄₆	2003 09 22.28149	00 06 53.86	-03 54 18.3		699
2003 SU ₄₅	2003 09 16.33768	00 32 49.12	-06 39 52.4		699	2003 SA ₄₆	2003 09 22.30135	00 06 52.71	-03 54 22.8		699
2003 SU ₄₅	2003 09 18.31491	00 31 31.31	-06 44 53.5	19.5	704	2003 SB ₄₆	* 2003 09 16.27951	00 12 46.31	-01 32 38.8	18.1 R	699
2003 SU ₄₅	2003 09 18.32702	00 31 30.73	-06 44 55.9	19.2	704	2003 SB ₄₆	2003 09 16.29936	00 12 45.38	-01 32 49.0		699
2003 SU ₄₅	2003 09 18.33894	00 31 30.29	-06 44 57.3	19.3	704	2003 SB ₄₆	2003 09 16.31936	00 12 44.32	-01 33 00.4		699
2003 SU ₄₅	2003 09 20.28774	00 30 11.47	-06 49 47.2	18.9	644	2003 SB ₄₆	2003 09 16.33936	00 12 43.35	-01 33 11.2		699
2003 SU ₄₅	2003 09 20.35247	00 30 08.72	-06 49 56.8	18.3	644	2003 SB ₄₆	2003 09 18.22661	00 11 14.30	-01 49 59.4	19.9 R	333
2003 SU ₄₅	2003 09 20.41584	00 30 06.04	-06 50 05.8	18.2	644	2003 SB ₄₆	2003 09 18.24054	00 11 13.60	-01 50 06.4	19.7 R	333
2003 SU ₄₅	2003 09 22.35261	00 28 45.75	-06 54 43.4	19.3 V	691	2003 SB ₄₆	2003 09 18.25558	00 11 12.83	-01 50 14.8	19.9 R	333
2003 SU ₄₅	2003 09 22.37907	00 28 44.61	-06 54 47.1	19.2 V	691	2003 SB ₄₆	2003 09 18.28839	00 11 11.18	-01 50 32.3	19.4	704
2003 SU ₄₅	2003 09 22.41313	00 28 43.09	-06 54 51.3	18.9 V	691	2003 SB ₄₆	2003 09 18.30019	00 11 10.55	-01 50 40.0	19.6	704
2003 SU ₄₅	2003 09 23.54146	00 27 55.67	-06 57 25.7	20.8	608	2003 SB ₄₆	2003 09 18.31220	00 11 09.91	-01 50 45.7	19.3	704
2003 SU ₄₅	2003 09 23.55168	00 27 55.17	-06 57 27.5	20.3	608	2003 SB ₄₆	2003 09 18.32424	00 11 09.30	-01 50 52.1	19.2	704
2003 SU ₄₅	2003 09 23.56186	00 27 54.73	-06 57 28.4	20.8	608	2003 SB ₄₆	2003 09 18.32434	00 11 09.34	-01 50 52.0	18.9 V	691
2003 SU ₄₅	2003 09 24.47311	00 27 16.17	-06 59 31.4	20.0	608	2003 SB ₄₆	2003 09 18.33614	00 11 08.68	-01 50 59.4	19.7	704
2003 SU ₄₅	2003 09 24.48379	00 27 15.70	-06 59 32.4	19.7	608	2003 SB ₄₆	2003 09 18.35170	00 11 07.93	-01 51 06.7	19.0 V	691
2003 SU ₄₅	2003 09 24.49445	00 27 15.21	-06 59 34.0	19.6	608	2003 SB ₄₆	2003 09 18.37897	00 11 06.53	-01 51 21.3	19.1 V	691
2003 SV ₄₅	* 2003 09 16.27866	00 11 35.19	-04 48 44.9	18.5 R	699	2003 SB ₄₆	2003 09 20.33458	00 09 31.86	-02 08 49.5	18.0 R	699
2003 SV ₄₅	2003 09 16.29851	00 11 34.17	-04 48 50.9		699	2003 SB ₄₆	2003 09 20.33954	00 09 31.63	-02 08 52.4		699
2003 SV ₄₅	2003 09 16.31851	00 11 33.04	-04 48 56.8		699	2003 SB ₄₆	2003 09 20.34454	00 09 31.38	-02 08 55.5		699
2003 SV ₄₅	2003 09 16.33851	00 11 32.02	-04 48 59.6		699	2003 SB ₄₆	2003 09 20.34952	00 09 31.12	-02 08 58.0		699
2003 SV ₄₅	2003 09 18.28897	00 09 51.74	-04 57 01.4	19.3	704	2003 SB ₄₆	2003 09 22.24148	00 07 58.44	-02 25 48.1	17.8 R	699
2003 SV ₄₅	2003 09 18.30079	00 09 51.06	-04 57 04.6	19.4	704	2003 SB ₄₆	2003 09 22.26145	00 07 57.40	-02 25 58.9		699
2003 SV ₄₅	2003 09 18.31278	00 09 50.38	-04 57 07.9	19.6	704	2003 SB ₄₆	2003 09 22.28149	00 07 56.31	-02 26 09.9		699
2003 SV ₄₅	2003 09 18.32490	00 09 49.64	-04 57 09.8	19.3	704	2003 SB ₄₆	2003 09 22.30135	00 07 55.30	-02 26 20.6		699
2003 SV ₄₅	2003 09 18.33672	00 09 49.06	-04 57 13.5	19.3	704	2003 SC ₄₆	* 2003 09 16.27951	00 15 05.90	-02 18 17.8	18.5 R	699
2003 SV ₄₅	2003 09 20.33708	00 08 04.40	-05 05 16.8	18.6 R	699	2003 SC ₄₆	2003 09 16.29936	00 15 04.98	-02 18 22.4		699
2003 SV ₄₅	2003 09 20.34202	00 08 04.14	-05 05 17.2		699	2003 SC ₄₆	2003 09 16.31936	00 15 04.14	-02 18 29.6		699
2003 SV ₄₅	2003 09 20.34700	00 08 03.87	-05 05 18.3		699	2003 SC ₄₆	2003 09 16.33936	00 15 03.27	-02 18 34.2		699
2003 SV ₄₅	2003 09 20.35199	00 08 03.55	-05 05 18.9		699	2003 SC ₄₆	2003 09 18.28926	00 13 41.78	-02 27 10.7	18.8	704
2003 SV ₄₅	2003 09 22.24229	00 06 24.15	-05 12 39.5	18.6 R	699	2003 SC ₄₆	2003 09 18.30107	00 13 41.26	-02 27 14.2	19.5	704
2003 SV ₄₅	2003 09 22.26230	00 06 22.96	-05 12 43.6		699	2003 SC ₄₆	2003 09 18.31307	00 13 40.69	-02 27 17.6	19.0	704
2003 SV ₄₅	2003 09 22.28233	00 06 21.85	-05 12 49.0		699	2003 SC ₄₆	2003 09 18.32434	00 13 40.24	-02 27 20.7	19.1 V	691
2003 SV ₄₅	2003 09 22.30218	00 06 20.73	-05 12 52.6		699	2003 SC ₄₆	2003 09 18.32519	00 13 40.16	-02 27 20.8		704
2003 SV ₄₅	2003 09 24.33872	00 04 32.99	-05 20 23.7	18.3	644	2003 SC ₄₆	2003 09 18.33701	00 13 39.58	-02 27 23.4	19.2	704
2003 SV ₄₅	2003 09 24.36053	00 04 31.78	-05 20 28.4	18.4	644	2003 SC ₄₆	2003 09 18.35170	00 13 39.04	-02 27 27.5	19.1 V	691
2003 SV ₄₅	2003 09 24.38302	00 04 30.54	-05 20 33.3	18.5	644	2003 SC ₄₆	2003 09 18.37897	00 13 37.78	-02 27 35.2	19.1 V	691
2003 SW ₄₅	* 2003 09 16.27866	00 15 12.71	-05 53 49.7	19.0 R	699	2003 SC ₄₆	2003 09 22.24148	00 10 50.94	-02 44 41.7	18.4 R	699
2003 SW ₄₅	2003 09 16.29851	00 15 11.71	-05 54 00.6		699	2003 SC ₄₆	2003 09 22.26145	00 10 49.93	-02 44 47.5		699
2003 SW ₄₅	2003 09 16.31851	00 15 10.84	-05 54 09.9		699	2003 SC ₄₆	2003 09 22.28149	00 10 49.09	-02 44 52.5		699
2003 SW ₄₅	2003 09 16.33851	00 15 09.81	-05 54 21.3		699	2003 SC ₄₆	2003 09 22.30135	00 10 48.09	-02 44 57.7		699
2003 SW ₄₅	2003 09 18.30184	00 13 40.70	-06 10 33.3	19.3	704	2003 SD ₄₆	* 2003 09 16.27951	00 17 30.44	-03 38 00.4	19.0 R	699
2003 SW ₄₅	2003 09 18.31375	00 13 40.23	-06 10 39.4	19.1	704	2003 SD ₄₆	2003 09 16.29936	00 17 29.48	-03 38 04.9		699
2003 SW ₄₅	2003 09 18.32586	00 13 39.61	-06 10 45.4	19.1	704	2003 SD ₄₆	2003 09 16.31936	00 17 28.41	-03 38 09.7		699
2003 SW ₄₅	2003 09 18.33776	00 13 39.04	-06 10 51.4	18.8	704	2003 SD ₄₆	2003 09 16.33936	00 17 27.57	-03 38 17.6		699
2003 SW ₄₅	2003 09 22.24229	00 10 35.33	-06 42 43.1	18.8 R	699	2003 SD ₄₆	2003 09 18.31298	00 15 58.24	-03 48 53.1	19.2	704
2003 SW ₄₅	2003 09 22.26230	00 10 34.33	-06 42 52.1		699	2003 SD ₄₆	2003 09 18.32509	00 15 57.63	-03 48 56.4	19.3	704
2003 SW ₄₅	2003 09 22.28233	00 10 33.33	-06 43 01.6		699	2003 SD ₄₆	2003 09 18.33691	00 15 57.02	-03 49 00.0	19.4	704
2003 SW ₄₅	2003 09 22.30218	00 10 32.36	-06 43 10.9		699	2003 SD ₄₆	2003 09 21.21260	00 13 44.05	-04 04 20.8	20.8 R	333
2003 SW ₄₅	2003 09 24.36336	00 08 52.79	-06 59 34.2	18.8	644	2003 SD ₄₆	2003 09 21.24420	00 13 42.50	-04 04 30.7	20.3 R	333
2003 SW ₄₅	2003 09 24.38838	00 08 51.51	-06 59 46.2	18.9	644	2003 SD ₄₆	2003 09 22.17259	00 12 58.98	-04 09 25.6	20.8 R	333
2003 SW ₄₅	2003 09 24.41005	00 08 50.43	-06 59 56.2	18.9	644	2003 SD ₄₆	2003 09 22.20001	00 12 57.63	-04 09 34.4	20.3 R	333
2003 SX ₄₅	* 2003 09 16.27866	00 17 24.58	-05 36 30.0	18.5 R	699	2003 SD ₄₆	2003 09 22.22741	00 12 56.29	-04 09 43.0	20.4 R	333
2003 SX ₄₅	2003 09 16.29851	00 17 23.66	-05 36 33.6		699	2003 SD ₄₆	2003 09 26.19117	00 09 48.30	-04 30 16.8	20.5 R	333
2003 SX ₄₅	2003 09 16.31851	00 17 22.66	-05 36 36.4		699	2003 SD ₄₆	2003 09 26.21461	00 09 47.19	-04 30 24.3	20.6 R	333
2003 SX ₄₅	2003 09 16.33851	00 17 21.60	-05 36 38.4		699	2003 SE ₄₆	* 2003 09 16.27951	00 20 18.91	-01 50 36.7	18.5 R	699
2003 SX ₄₅	2003 09 18.28984	00 15 44.68	-05 41 20.7	19.2							

2003 SH ₄₆	2003 09 16.34019	00 13 44.90	-00 27 29.9		699	2003 SO ₄₆	2003 09 18.36823	00 14 56.86	+02 09 35.8	19.0 V	691
2003 SH ₄₆	2003 09 18.28829	00 12 20.97	-00 35 48.7	18.8	704	2003 SO ₄₆	2003 09 18.41973	00 14 54.42	+02 09 28.6	18.3	644
2003 SH ₄₆	2003 09 18.30009	00 12 20.37	-00 35 51.9	19.2	704	2003 SO ₄₆	2003 09 18.44566	00 14 53.18	+02 09 25.0	18.2	644
2003 SH ₄₆	2003 09 18.31204	00 12 19.82	-00 35 55.0	19.2	704	2003 SO ₄₆	2003 09 18.46652	00 14 52.20	+02 09 22.4	18.2	644
2003 SH ₄₆	2003 09 18.31623	00 12 19.59	-00 35 56.0	18.8 V	691	2003 SO ₄₆	2003 09 19.28146	00 14 16.67	+02 07 30.7	19.1 R	683
2003 SH ₄₆	2003 09 18.32414	00 12 19.26	-00 35 56.3	19.3	704	2003 SO ₄₆	2003 09 19.29288	00 14 15.96	+02 07 28.3	19.8 R	683
2003 SH ₄₆	2003 09 18.33604	00 12 18.66	-00 36 00.5	19.3	704	2003 SO ₄₆	2003 09 19.29817	00 14 15.76	+02 07 29.0	18.6	704
2003 SH ₄₆	2003 09 18.34350	00 12 18.34	-00 36 03.1	18.8 V	691	2003 SO ₄₆	2003 09 19.30625	00 14 15.26	+02 07 27.2	19.8 R	683
2003 SH ₄₆	2003 09 18.37095	00 12 17.08	-00 36 10.1	18.9 V	691	2003 SO ₄₆	2003 09 19.31043	00 14 15.13	+02 07 27.2	19.0	704
2003 SH ₄₆	2003 09 22.23401	00 09 26.05	-00 52 52.9	17.8 R	699	2003 SO ₄₆	2003 09 19.32272	00 14 14.53	+02 07 25.9	19.2	704
2003 SH ₄₆	2003 09 22.25397	00 09 25.11	-00 52 57.5		699	2003 SO ₄₆	2003 09 19.33486	00 14 13.95	+02 07 23.6	18.9	704
2003 SH ₄₆	2003 09 22.27395	00 09 24.19	-00 53 03.3		699	2003 SO ₄₆	2003 09 19.34710	00 14 13.33	+02 07 21.2	18.8	704
2003 SH ₄₆	2003 09 22.29355	00 09 23.25	-00 53 08.5		699	2003 SO ₄₆	2003 09 26.22951	00 08 52.85	+01 49 54.5	18.3	704
2003 SH ₄₆	2003 09 26.22976	00 06 26.31	-01 10 03.0	18.0	704	2003 SO ₄₆	2003 09 26.24202	00 08 52.20	+01 49 53.0	18.5	704
2003 SH ₄₆	2003 09 26.24227	00 06 25.71	-01 10 06.3	18.6	704	2003 SO ₄₆	2003 09 26.25467	00 08 51.56	+01 49 50.5	18.2	704
2003 SH ₄₆	2003 09 26.25492	00 06 25.24	-01 10 08.1	18.5	704	2003 SO ₄₆	2003 09 26.26732	00 08 50.91	+01 49 48.7	18.6	704
2003 SH ₄₆	2003 09 26.26757	00 06 24.65	-01 10 11.4	18.6	704	2003 SO ₄₆	2003 09 26.27983	00 08 50.25	+01 49 46.9	18.4	704
2003 SH ₄₆	2003 09 26.28008	00 06 24.03	-01 10 14.5	18.4	704	2003 SP ₄₆	2003 08 24.34274	00 28 07.97	+06 18 28.6	19.7	704
2003 SJ ₄₆	* 2003 09 16.28035	00 18 26.53	-01 00 01.3	18.6 R	699	2003 SP ₄₆	2003 08 24.35571	00 28 07.72	+06 18 26.1	19.6	704
2003 SJ ₄₆	2003 09 16.30020	00 18 25.68	-01 00 13.6		699	2003 SP ₄₆	2003 08 24.36876	00 28 07.51	+06 18 22.3	19.8	704
2003 SJ ₄₆	2003 09 16.32021	00 18 24.88	-01 00 22.3		699	2003 SP ₄₆	2003 08 24.38136	00 28 07.34	+06 18 19.3	20.0	704
2003 SJ ₄₆	2003 09 16.34019	00 18 24.00	-01 00 33.0		699	2003 SP ₄₆	2003 09 03.38179	00 24 41.58	+05 30 26.6	19.7	704
2003 SJ ₄₆	2003 09 18.30117	00 17 03.95	-01 17 13.0	19.1	704	2003 SP ₄₆	2003 09 03.39356	00 24 41.19	+05 30 21.8	19.8	704
2003 SJ ₄₆	2003 09 18.31317	00 17 03.42	-01 17 18.0	19.4	704	2003 SP ₄₆	2003 09 03.40538	00 24 40.79	+05 30 18.0	19.9	704
2003 SJ ₄₆	2003 09 18.32434	00 17 02.92	-01 17 23.4	19.2 V	691	2003 SP ₄₆	2003 09 09.52139	00 21 42.44	+04 53 02.6	20.3	608
2003 SJ ₄₆	2003 09 18.32528	00 17 02.89	-01 17 23.8	19.4	704	2003 SP ₄₆	2003 09 09.53244	00 21 42.05	+04 52 57.9	20.1	608
2003 SJ ₄₆	2003 09 18.33710	00 17 02.36	-01 17 30.3	19.6	704	2003 SP ₄₆	2003 09 09.54314	00 21 41.67	+04 52 53.9	19.6	608
2003 SJ ₄₆	2003 09 18.35170	00 17 01.73	-01 17 37.6	19.1 V	691	2003 SP ₄₆	* 2003 09 16.28119	00 17 48.85	+04 05 56.7	18.5 R	699
2003 SJ ₄₆	2003 09 18.37897	00 17 00.56	-01 17 51.4	19.2 V	691	2003 SP ₄₆	2003 09 16.30104	00 17 48.13	+04 05 49.2		699
2003 SK ₄₆	* 2003 09 16.28035	00 18 52.73	-00 07 54.5	19.1 R	699	2003 SP ₄₆	2003 09 16.32105	00 17 47.31	+04 05 38.8		699
2003 SK ₄₆	2003 09 16.30020	00 18 51.74	-00 07 56.2		699	2003 SP ₄₆	2003 09 16.34104	00 17 46.51	+04 05 29.3		699
2003 SK ₄₆	2003 09 16.32021	00 18 50.74	-00 07 58.1		699	2003 SP ₄₆	2003 09 18.30551	00 16 33.03	+03 50 51.6	18.4 V	691
2003 SK ₄₆	2003 09 16.34019	00 18 49.70	-00 08 00.1		699	2003 SP ₄₆	2003 09 18.33263	00 16 31.96	+03 50 39.4	19.0 V	691
2003 SK ₄₆	2003 09 18.30127	00 17 14.23	-00 12 24.0	19.5	704	2003 SP ₄₆	2003 09 18.36013	00 16 30.87	+03 50 26.9	18.7 V	691
2003 SK ₄₆	2003 09 18.31326	00 17 13.70	-00 12 25.1	19.5	704	2003 SP ₄₆	2003 09 18.41828	00 16 28.57	+03 50 00.5	18.5	644
2003 SK ₄₆	2003 09 18.31623	00 17 13.46	-00 12 24.4	19.4 V	691	2003 SP ₄₆	2003 09 18.44119	00 16 27.67	+03 49 50.1	17.9	644
2003 SK ₄₆	2003 09 18.32538	00 17 12.96	-00 12 25.8	19.4	704	2003 SP ₄₆	2003 09 18.46363	00 16 26.79	+03 49 40.0	18.0	644
2003 SK ₄₆	2003 09 18.33720	00 17 12.31	-00 12 27.4	19.5	704	2003 SP ₄₆	2003 09 19.29840	00 15 55.05	+03 43 20.3	18.5	704
2003 SK ₄₆	2003 09 18.34350	00 17 12.02	-00 12 28.0	19.5 V	691	2003 SP ₄₆	2003 09 19.31065	00 15 54.59	+03 43 14.7	18.7	704
2003 SK ₄₆	2003 09 18.37095	00 17 10.59	-00 12 31.8	19.4 V	691	2003 SP ₄₆	2003 09 19.32293	00 15 54.13	+03 43 08.2	19.5	704
2003 SK ₄₆	2003 09 22.52161	00 13 39.66	-00 22 06.0	20.4	608	2003 SP ₄₆	2003 09 19.33507	00 15 53.63	+03 43 03.2	19.4	704
2003 SK ₄₆	2003 09 22.53230	00 13 39.04	-00 22 07.4	20.8	608	2003 SP ₄₆	2003 09 19.34732	00 15 53.10	+03 42 58.0	18.3	704
2003 SK ₄₆	2003 09 22.54298	00 13 38.45	-00 22 09.8	20.4	608	2003 SQ ₄₆	* 2003 09 16.28119	00 17 59.27	+03 03 59.9	19.1 R	699
2003 SK ₄₆	2003 09 26.24227	00 10 25.84	-00 30 49.4	19.2	704	2003 SQ ₄₆	2003 09 16.30104	00 17 58.35	+03 03 45.5		699
2003 SK ₄₆	2003 09 26.25492	00 10 25.11	-00 30 52.6	19.6	704	2003 SQ ₄₆	2003 09 16.32105	00 17 57.58	+03 03 26.4		699
2003 SK ₄₆	2003 09 26.26757	00 10 24.46	-00 30 53.8	19.1	704	2003 SQ ₄₆	2003 09 16.34104	00 17 56.78	+03 03 12.4		699
2003 SK ₄₆	2003 09 26.28008	00 10 23.76	-00 30 55.6	19.6	704	2003 SQ ₄₆	2003 09 18.41828	00 16 31.74	+02 35 18.3	18.6	644
2003 SL ₄₆	* 2003 09 16.28119	00 13 23.02	+02 38 50.0	19.1 R	699	2003 SQ ₄₆	2003 09 18.44119	00 16 30.77	+02 34 59.8	18.5	644
2003 SL ₄₆	2003 09 16.30104	00 13 21.93	+02 38 39.5		699	2003 SQ ₄₆	2003 09 18.46363	00 16 29.80	+02 34 41.7	18.6	644
2003 SL ₄₆	2003 09 16.32105	00 13 20.94	+02 38 28.6		699	2003 SR ₄₆	* 2003 09 16.28119	00 18 18.35	+04 16 49.7	18.5 R	699
2003 SL ₄₆	2003 09 16.34104	00 13 19.91	+02 38 19.0		699	2003 SR ₄₆	2003 09 16.28201	00 18 18.25	+04 16 48.7	18.6 R	699
2003 SL ₄₆	2003 09 18.41828	00 11 40.93	+02 20 06.8	18.5	644	2003 SR ₄₆	2003 09 16.30104	00 18 17.55	+04 16 41.3		699
2003 SL ₄₆	2003 09 18.44119	00 11 39.79	+02 19 54.7	18.6	644	2003 SR ₄₆	2003 09 16.30186	00 18 17.55	+04 16 41.5		699
2003 SL ₄₆	2003 09 18.46363	00 11 38.66	+02 19 42.7	18.6	644	2003 SR ₄₆	2003 09 16.32105	00 18 16.67	+04 16 35.2		699
2003 SL ₄₆	2003 09 19.27918	00 10 59.65	+02 12 27.9	19.0 R	683	2003 SR ₄₆	2003 09 16.32188	00 18 16.61	+04 16 34.1		699
2003 SL ₄₆	2003 09 19.29068	00 10 58.96	+02 12 22.0	19.4 R	683	2003 SR ₄₆	2003 09 16.34104	00 18 15.80	+04 16 26.6		699
2003 SL ₄₆	2003 09 19.30406	00 10 58.21	+02 12 13.7	19.5 R	683	2003 SR ₄₆	2003 09 16.34188	00 18 15.90	+04 16 26.1		699
2003 SL ₄₆	2003 09 26.22900	00 05 16.76	+01 09 38.9	19.3	704	2003 SR ₄₆	2003 09 18.30551	00 16 59.96	+04 03 52.9	18.7 V	691
2003 SL ₄₆	2003 09 26.24151	00 05 16.15	+01 09 30.4	19.8	704	2003 SR ₄₆	2003 09 18.33263	00 16 58.79	+04 03 42.3	18.6 V	691
2003 SL ₄₆	2003 09 26.25416	00 05 15.41	+01 09 24.1	19.4	704	2003 SR ₄₆	2003 09 18.36013	00 16 57.61	+04 03 32.4	18.5 V	691
2003 SL ₄₆	2003 09 26.26682	00 05 14.79	+01 09 17.1	19.2	704	2003 SR ₄₆	2003 09 18.41828	00 16 55.12	+04 03 08.4	18.2	644
2003 SL ₄₆	2003 09 26.27932	00 05 14.09	+01 09 10.1	19.2	704	2003 SR ₄₆	2003 09 18.44119	00 16 54.14	+04 02 59.1	18.2	644
2003 SM ₄₆	* 2003 09 16.28119	00 13 55.87	+01 31 42.4	18.8 R	699	2003 SR ₄₆	2003 09 18.46363	00 16 53.19	+04 02 50.4	18.2	644
2003 SM ₄₆	2003 09 16.30104	00 13 54.82	+01 31 37.1		699	2003 SR ₄₆	2003 09 19.29840	00 16 20.08	+03 57 17.6	18.5	704
2003 SM ₄₆	2003 09 16.32105	00 13 53.72	+01 31 36.4		699	2003 SR ₄₆	2003 09 19.31065	00 16 19.56	+03 57 13.5	18.8	704
2003 SM ₄₆	2003 09 16.34104	00 13 52.72	+01 31 33.0		699	2003 SR ₄₆	2003 09 19.32293	00 16 19.00	+03 57 06.2	19.3	704
2003 SM ₄₆	2003 09 18.31361	00 12 12.62	+01 27 06.1	18.7 V	691	2003 SR ₄₆	2003 09 19.33507	00 16 18.46	+03 57 01.8	19.3	704
2003 SM ₄₆	2003 09 18.34094	00 12 11.14	+01 27 02.4	18.7 V	691	2003 SR ₄₆	2003 09 19.34732	00 16 17.90	+03 56 57.6	18.5	704
2003 SM ₄₆	2003 09 18.36823	00 12 09.66	+01 26 58.5	18.7 V	691	2003 SR ₄₆	2003 09 26.22938	00 11 23.87	+03 07 44.9	18.7	704
2003 SM ₄₆	2003 09 22.23401	00 08 47.99	+01 17 40.0	18.3 R	699	2003 SR ₄₆	2003 09 26.24189	00 11 23.28	+03 07 39.4	19.	

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M.P.S. 85377

2003 ST ₄₆	2003 09 19.33507	00 16 49.59	+03 52 13.9	19.3	704	2003 SZ ₄₆	2003 09 16.30186	00 20 19.88	+05 59 54.6	699
2003 ST ₄₆	2003 09 19.34732	00 16 48.92	+03 52 08.3	19.5	704	2003 SZ ₄₆	2003 09 16.32188	00 20 19.03	+05 59 50.4	699
2003 ST ₄₆	2003 09 26.22938	00 10 57.23	+03 06 12.2	19.0	704	2003 SZ ₄₆	2003 09 16.34188	00 20 18.14	+05 59 45.1	699
2003 ST ₄₆	2003 09 26.24189	00 10 56.64	+03 06 06.7	19.5	704	2003 SZ ₄₆	2003 09 19.29851	00 18 12.74	+05 47 50.0	18.4 704
2003 ST ₄₆	2003 09 26.25454	00 10 55.91	+03 06 01.6	19.5	704	2003 SZ ₄₆	2003 09 19.31076	00 18 12.20	+05 47 46.5	18.7 704
2003 ST ₄₆	2003 09 26.26719	00 10 55.26	+03 05 56.1	19.4	704	2003 SZ ₄₆	2003 09 19.32304	00 18 11.66	+05 47 43.0	18.6 704
2003 ST ₄₆	2003 09 26.27970	00 10 54.49	+03 05 50.3	20.2	704	2003 SZ ₄₆	2003 09 19.33518	00 18 11.08	+05 47 41.1	18.7 704
2003 SU ₄₆	2003 09 03.37072	00 26 46.71	+04 49 15.7	17.8	704	2003 SZ ₄₆	2003 09 19.34743	00 18 10.57	+05 47 37.4	18.6 704
2003 SU ₄₆	2003 09 03.38248	00 26 46.53	+04 49 12.0	18.6	704	2003 SA ₄₇	* 2003 09 16.28285	00 00 08.66	+06 53 16.8	18.4 R 699
2003 SU ₄₆	2003 09 03.39427	00 26 46.35	+04 49 08.4	19.3	704	2003 SA ₄₇	2003 09 16.30268	00 00 07.63	+06 53 15.3	699
2003 SU ₄₆	2003 09 03.40608	00 26 46.13	+04 49 03.8	19.5	704	2003 SA ₄₇	2003 09 16.32269	00 00 06.50	+06 53 12.4	699
2003 SU ₄₆	* 2003 09 16.28119	00 21 41.88	+03 26 51.0	17.8 R	699	2003 SA ₄₇	2003 09 16.34269	00 00 05.40	+06 53 12.3	699
2003 SU ₄₆	2003 09 16.30104	00 21 41.10	+03 26 41.3		699	2003 SA ₄₇	2003 09 19.22384	23 57 37.76	+06 47 37.8	18.6 V 691
2003 SU ₄₆	2003 09 16.32105	00 21 40.44	+03 26 32.7		699	2003 SA ₄₇	2003 09 19.25079	23 57 36.26	+06 47 34.5	18.6 V 691
2003 SU ₄₆	2003 09 16.34104	00 21 39.69	+03 26 23.4		699	2003 SA ₄₇	2003 09 19.27847	23 57 34.73	+06 47 30.9	18.6 V 691
2003 SU ₄₆	2003 09 18.39484	00 20 29.96	+03 10 04.9	18.6 V	691	2003 SB ₄₇	* 2003 09 16.28285	00 02 21.83	+06 06 33.3	17.9 R 699
2003 SU ₄₆	2003 09 18.41828	00 20 29.13	+03 09 53.4	17.4	644	2003 SB ₄₇	2003 09 16.30268	00 02 21.03	+06 06 21.2	699
2003 SU ₄₆	2003 09 18.42199	00 20 28.94	+03 09 51.6	18.0 V	691	2003 SB ₄₇	2003 09 16.32269	00 02 20.15	+06 06 08.8	699
2003 SU ₄₆	2003 09 18.44119	00 20 28.25	+03 09 42.2	17.2	644	2003 SB ₄₇	2003 09 16.34269	00 02 19.33	+06 05 56.8	699
2003 SU ₄₆	2003 09 18.45008	00 20 27.85	+03 09 37.8	17.8 V	691	2003 SB ₄₇	2003 09 19.29731	00 00 24.00	+05 34 47.1	17.4 704
2003 SU ₄₆	2003 09 18.46363	00 20 27.40	+03 09 31.2	17.2	644	2003 SB ₄₇	2003 09 19.30965	00 00 23.47	+05 34 39.2	17.6 704
2003 SU ₄₆	2003 09 19.29892	00 19 58.37	+03 02 40.9	18.0	704	2003 SB ₄₇	2003 09 19.32195	00 00 23.00	+05 34 30.9	18.6 704
2003 SU ₄₆	2003 09 19.31108	00 19 57.80	+03 02 34.6	18.7	704	2003 SB ₄₇	2003 09 19.33401	00 00 22.42	+05 34 23.6	18.0 704
2003 SU ₄₆	2003 09 19.32337	00 19 57.36	+03 02 28.4	18.7	704	2003 SB ₄₇	2003 09 19.34629	00 00 21.90	+05 34 15.9	18.2 704
2003 SU ₄₆	2003 09 19.33551	00 19 56.89	+03 02 22.6	18.5	704	2003 SB ₄₇	2003 09 21.50806	23 58 55.98	+05 10 48.9	18.6 608
2003 SU ₄₆	2003 09 19.34775	00 19 56.38	+03 02 16.8	18.3	704	2003 SB ₄₇	2003 09 21.51890	23 58 55.50	+05 10 43.3	19.0 608
2003 SU ₄₆	2003 09 26.23026	00 15 34.65	+02 02 51.0	17.9	704	2003 SB ₄₇	2003 09 21.52954	23 58 55.05	+05 10 33.7	19.4 608
2003 SU ₄₆	2003 09 26.24277	00 15 34.10	+02 02 44.3	18.4	704	2003 SB ₄₇	2003 09 25.86579	23 56 03.83	+04 22 21.3	17.5 R 113
2003 SU ₄₆	2003 09 26.25542	00 15 33.55	+02 02 37.4	18.1	704	2003 SB ₄₇	2003 09 25.86969	23 56 03.70	+04 22 18.9	17.7 R 113
2003 SU ₄₆	2003 09 26.26808	00 15 32.99	+02 02 31.4	17.9	704	2003 SB ₄₇	2003 09 25.87358	23 56 03.52	+04 22 16.0	17.5 R 113
2003 SU ₄₆	2003 09 26.28065	00 15 32.47	+02 02 23.8	17.7	704	2003 SC ₄₇	* 2003 09 16.28285	00 03 01.77	+05 28 14.5	19.3 R 699
2003 SV ₄₆	* 2003 09 16.28201	00 12 29.28	+04 36 11.3	18.7 R	699	2003 SC ₄₇	2003 09 16.30268	00 03 00.80	+05 28 11.1	699
2003 SV ₄₆	2003 09 16.30186	00 12 28.28	+04 36 01.0		699	2003 SC ₄₇	2003 09 16.32269	00 02 59.83	+05 28 09.8	699
2003 SV ₄₆	2003 09 16.32188	00 12 27.13	+04 35 52.4		699	2003 SC ₄₇	2003 09 16.34269	00 02 58.76	+05 28 06.1	699
2003 SV ₄₆	2003 09 16.34188	00 12 26.02	+04 35 44.0		699	2003 SC ₄₇	2003 09 19.30965	00 00 36.61	+05 19 22.2	18.8 704
2003 SV ₄₆	2003 09 19.29753	00 09 47.82	+04 12 30.9	18.9	704	2003 SC ₄₇	2003 09 19.32195	00 00 35.92	+05 19 19.6	19.6 704
2003 SV ₄₆	2003 09 19.30989	00 09 47.05	+04 12 24.7	19.1	704	2003 SC ₄₇	2003 09 19.33401	00 00 35.32	+05 19 16.4	19.3 704
2003 SV ₄₆	2003 09 19.32217	00 09 46.35	+04 12 18.1	18.9	704	2003 SC ₄₇	2003 09 19.34629	00 00 34.64	+05 19 15.3	19.0 704
2003 SV ₄₆	2003 09 19.33422	00 09 45.66	+04 12 13.7	19.1	704	2003 SD ₄₇	2003 08 28.31778	00 19 52.11	+08 14 01.1	19.2 704
2003 SV ₄₆	2003 09 19.34651	00 09 44.93	+04 12 08.3	19.1	704	2003 SD ₄₇	2003 08 28.33172	00 19 51.71	+08 13 59.5	19.6 704
2003 SV ₄₆	2003 09 22.23320	00 07 08.31	+03 48 45.4	18.6 R	699	2003 SD ₄₇	2003 08 28.34427	00 19 51.37	+08 13 57.3	19.9 704
2003 SV ₄₆	2003 09 22.25315	00 07 07.10	+03 48 36.2		699	2003 SD ₄₇	2003 08 28.35650	00 19 51.00	+08 13 56.5	20.2 704
2003 SV ₄₆	2003 09 22.27314	00 07 05.99	+03 48 25.9		699	2003 SD ₄₇	2003 08 28.36937	00 19 50.66	+08 13 55.2	19.7 704
2003 SV ₄₆	2003 09 22.29312	00 07 04.87	+03 48 16.1		699	2003 SD ₄₇	2003 09 09.48365	00 12 50.68	+07 36 22.9	20.0 608
2003 SV ₄₆	2003 09 26.22925	00 03 31.76	+03 15 52.9	18.7	704	2003 SD ₄₇	2003 09 09.49447	00 12 50.11	+07 36 19.3	19.7 608
2003 SV ₄₆	2003 09 26.24176	00 03 31.07	+03 15 46.9	18.8	704	2003 SD ₄₇	2003 09 09.50522	00 12 49.63	+07 36 17.5	19.9 608
2003 SV ₄₆	2003 09 26.25441	00 03 30.34	+03 15 40.8	18.7	704	2003 SD ₄₇	* 2003 09 16.28285	00 07 30.53	+07 00 36.7	18.6 R 699
2003 SV ₄₆	2003 09 26.26707	00 03 29.59	+03 15 34.7	18.9	704	2003 SD ₄₇	2003 09 16.30268	00 07 29.39	+07 00 30.2	699
2003 SV ₄₆	2003 09 26.27957	00 03 28.92	+03 15 27.8	18.7	704	2003 SD ₄₇	2003 09 16.32269	00 07 28.40	+07 00 22.9	699
2003 SW ₄₆	2003 09 03.38179	00 22 53.12	+05 07 42.2	19.5	704	2003 SD ₄₇	2003 09 16.34269	00 07 27.25	+07 00 15.3	699
2003 SW ₄₆	2003 09 03.39356	00 22 52.80	+05 07 40.3	19.6	704	2003 SD ₄₇	2003 09 20.29402	00 04 03.64	+06 35 28.1	18.8 704
2003 SW ₄₆	2003 09 03.40538	00 22 52.46	+05 07 37.6	19.1	704	2003 SD ₄₇	2003 09 20.30654	00 04 02.94	+06 35 23.7	19.3 704
2003 SW ₄₆	2003 09 09.52139	00 19 39.81	+04 47 40.0	19.5	608	2003 SD ₄₇	2003 09 20.31904	00 04 02.24	+06 35 17.9	19.1 704
2003 SW ₄₆	2003 09 09.53244	00 19 39.37	+04 47 36.6	19.9	608	2003 SD ₄₇	2003 09 20.33172	00 04 01.53	+06 35 12.7	19.3 704
2003 SW ₄₆	2003 09 09.54314	00 19 38.95	+04 47 34.6	19.8	608	2003 SD ₄₇	2003 09 20.34441	00 04 00.80	+06 35 08.5	18.8 704
2003 SW ₄₆	* 2003 09 16.28201	00 15 06.28	+04 17 10.7	18.1 R	699	2003 SD ₄₇	2003 09 21.50806	00 02 59.38	+06 27 24.2	19.9 608
2003 SW ₄₆	2003 09 16.30186	00 15 05.30	+04 17 03.7		699	2003 SD ₄₇	2003 09 21.51890	00 02 58.74	+06 27 19.9	19.4 608
2003 SW ₄₆	2003 09 16.32188	00 15 04.35	+04 16 57.5		699	2003 SD ₄₇	2003 09 21.52954	00 02 58.14	+06 27 15.3	19.7 608
2003 SW ₄₆	2003 09 16.34188	00 15 03.44	+04 16 49.4		699	2003 SE ₄₇	* 2003 09 16.28285	00 09 52.48	+06 06 12.0	19.0 R 699
2003 SW ₄₆	2003 09 18.30551	00 13 34.43	+04 06 35.6	18.5 V	691	2003 SE ₄₇	2003 09 16.30268	00 09 51.33	+06 06 14.1	699
2003 SW ₄₆	2003 09 18.33263	00 13 33.09	+04 06 26.9	18.4 V	691	2003 SE ₄₇	2003 09 16.32269	00 09 49.85	+06 06 15.3	699
2003 SW ₄₆	2003 09 18.36013	00 13 31.73	+04 06 18.0	18.3 V	691	2003 SE ₄₇	2003 09 16.34269	00 09 48.73	+06 06 18.1	699
2003 SW ₄₆	2003 09 18.41973	00 13 28.81	+04 05 58.5	18.1	644	2003 SE ₄₇	2003 09 20.29402	00 05 43.79	+06 12 17.4	19.6 704
2003 SW ₄₆	2003 09 18.44566	00 13 27.55	+04 05 50.0	17.9	644	2003 SE ₄₇	2003 09 20.30654	00 05 42.93	+06 12 18.6	19.2 704
2003 SW ₄₆	2003 09 18.46652	00 13 26.53	+04 05 43.3	17.8	644	2003 SE ₄₇	2003 09 20.31904	00 05 42.11	+06 12 19.2	19.6 704
2003 SW ₄₆	2003 09 19.29840	00 12 48.12	+04 01 11.2	18.0	704	2003 SE ₄₇	2003 09 20.33172	00 05 41.25	+06 12 19.5	19.7 704
2003 SW ₄₆	2003 09 19.31065	00 12 47.47	+04 01 07.1	18.2	704	2003 SE ₄₇	2003 09 25.00478	00 00 43.11	+06 17 19.2	19.2 V 049
2003 SW ₄₆	2003 09 19.32293	00 12 46.88	+04 01 03.4	18.2	704	2003 SE ₄₇	2003 09 25.01851	00 00 42.22	+06 17 19.6	19.3 V 049
2003 SW ₄₆	2003 09 19.33507	00 12 46.43	+04 00 59.6	19.3	704	2003 SE ₄₇	2003 09 25.03192	00 00 41.32	+06 17 20.6	19.8 V 049
2003 SW ₄₆	2003 09 22.23320	00 10 27.39	+03 44 28.9	18.0 R	699	2003 SF ₄₇	2003 09 03.37019	00 19 56.50	+07 35 11.4	19.6 704
2003 SW ₄₆	2003 09 22.25315	00 10 26.38	+03 44 22.2		699	2003 SF ₄₇	2003 09 03.38196	00 19 56.12	+07 35 10.8	19.8 704
2003 SW ₄₆	2003 09 22.27314	00 10 25.34	+03 44 15.1		699	2003 SF ₄₇	2003 09 03.39373			

2003 SH ₄₇	2003 09 25.35937	23 10 40.63	+05 51 57.1	20.1	608	2003 SR ₄₇	2003 09 18.21207	21 32 15.83	+01 41 02.1	18.5	644
2003 SJ ₄₇	2003 09 03.31730	23 19 08.72	+06 46 08.3	19.3	704	2003 SR ₄₇	2003 09 18.23377	21 32 15.17	+01 40 56.9	18.7	644
2003 SJ ₄₇	2003 09 03.32929	23 19 08.02	+06 46 08.5	19.1	704	2003 SR ₄₇	2003 09 19.23298	21 31 46.54	+01 36 49.5	19.1	704
2003 SJ ₄₇	2003 09 03.34141	23 19 07.33	+06 46 07.2	19.7	704	2003 SR ₄₇	2003 09 19.24559	21 31 46.10	+01 36 47.0	19.3	704
2003 SJ ₄₇	* 2003 09 16.28700	23 07 10.12	+06 25 56.1	18.6 R	699	2003 SR ₄₇	2003 09 19.25781	21 31 45.72	+01 36 42.4	19.2	704
2003 SJ ₄₇	2003 09 16.30685	23 07 09.07	+06 25 52.4		699	2003 SR ₄₇	2003 09 19.27078	21 31 45.48	+01 36 39.8	19.4	704
2003 SJ ₄₇	2003 09 16.32686	23 07 07.87	+06 25 48.8		699	2003 SR ₄₇	2003 09 19.28365	21 31 44.96	+01 36 34.8	19.2	704
2003 SJ ₄₇	2003 09 16.34681	23 07 06.76	+06 25 47.1		699	2003 SR ₄₇	2003 09 23.18568	21 30 08.00	+01 20 36.6	18.7	644
2003 SJ ₄₇	2003 09 20.23975	23 03 38.38	+06 15 18.2	19.3	704	2003 SR ₄₇	2003 09 23.19708	21 30 07.72	+01 20 33.8	18.7	644
2003 SJ ₄₇	2003 09 20.25221	23 03 37.66	+06 15 15.1	19.7	704	2003 SR ₄₇	2003 09 23.20833	21 30 07.46	+01 20 31.1	18.7	644
2003 SJ ₄₇	2003 09 20.26461	23 03 37.04	+06 15 13.1	19.2	704	2003 SS ₄₇	* 2003 09 18.19135	21 30 21.90	+02 57 24.0	19.9	644
2003 SJ ₄₇	2003 09 20.27693	23 03 36.34	+06 15 11.4	19.3	704	2003 SS ₄₇	2003 09 18.21353	21 30 21.19	+02 57 19.9	19.6	644
2003 SJ ₄₇	2003 09 20.28902	23 03 35.66	+06 15 09.6	19.3	704	2003 SS ₄₇	2003 09 18.23524	21 30 20.51	+02 57 15.8	19.9	644
2003 SJ ₄₇	2003 09 22.23454	23 01 55.54	+06 09 22.6	18.9	704	2003 SS ₄₇	2003 09 20.12531	21 29 28.68	+02 51 19.1	20.3 V	691
2003 SJ ₄₇	2003 09 22.25910	23 01 54.25	+06 09 18.1	19.4	704	2003 SS ₄₇	2003 09 20.15796	21 29 27.79	+02 51 12.7	20.2 V	691
2003 SJ ₄₇	2003 09 22.27203	23 01 53.56	+06 09 16.3	19.4	704	2003 SS ₄₇	2003 09 20.18902	21 29 26.89	+02 51 07.0	20.3 V	691
2003 SJ ₄₇	2003 09 22.28432	23 01 52.91	+06 09 13.2	19.0	704	2003 ST ₄₇	* 2003 09 18.19708	21 51 10.19	+03 25 42.9	18.4	644
2003 SK ₄₇	2003 09 16.28201	00 16 04.52	+07 04 44.1	19.0 R	699	2003 ST ₄₇	2003 09 18.21932	21 51 09.19	+03 25 38.9	18.6	644
2003 SK ₄₇	2003 09 16.30186	00 16 03.57	+07 04 38.0		699	2003 ST ₄₇	2003 09 18.24102	21 51 08.22	+03 25 35.6	18.6	644
2003 SK ₄₇	2003 09 16.32188	00 16 02.78	+07 04 31.9		699	2003 ST ₄₇	2003 09 19.23483	21 50 26.54	+03 22 53.8	18.6	704
2003 SK ₄₇	2003 09 16.34188	00 16 01.71	+07 04 24.0		699	2003 ST ₄₇	2003 09 19.24720	21 50 25.94	+03 22 51.0	19.0	704
2003 SK ₄₇	* 2003 09 17.00134	00 15 33.29	+07 00 48.4	18.9 V	049	2003 ST ₄₇	2003 09 19.25973	21 50 25.37	+03 22 49.0	19.1	704
2003 SK ₄₇	2003 09 17.01388	00 15 32.73	+07 00 44.4	18.8 V	049	2003 ST ₄₇	2003 09 19.27281	21 50 24.89	+03 22 47.4	18.9	704
2003 SK ₄₇	2003 09 17.02625	00 15 32.16	+07 00 40.2	19.2 V	049	2003 ST ₄₇	2003 09 19.28530	21 50 24.32	+03 22 44.8	19.2	704
2003 SK ₄₇	2003 09 20.30781	00 13 07.47	+06 42 10.5	19.0	704	2003 ST ₄₇	2003 09 21.12733	21 49 11.60	+03 17 40.0	19.3 V	691
2003 SK ₄₇	2003 09 20.32030	00 13 06.85	+06 42 05.1	18.9	704	2003 ST ₄₇	2003 09 21.15738	21 49 10.39	+03 17 35.1	19.2 V	691
2003 SK ₄₇	2003 09 20.33306	00 13 06.28	+06 42 01.0	18.9	704	2003 ST ₄₇	2003 09 21.18363	21 49 09.34	+03 17 30.6	19.2 V	691
2003 SK ₄₇	2003 09 20.34568	00 13 05.67	+06 41 56.7	19.2	704	2003 SU ₄₇	* 2003 09 18.24975	22 21 42.39	+03 41 15.1	19.3	644
2003 SK ₄₇	2003 09 20.39850	00 13 03.24	+06 41 38.2	19.5 V	691	2003 SU ₄₇	2003 09 18.26983	22 21 41.54	+03 41 10.5	19.4	644
2003 SK ₄₇	2003 09 20.42445	00 13 02.03	+06 41 29.2	19.4 V	691	2003 SU ₄₇	2003 09 18.29111	22 21 40.63	+03 41 05.4	19.3	644
2003 SK ₄₇	2003 09 20.45041	00 13 00.84	+06 41 20.0	19.6 V	691	2003 SU ₄₇	2003 09 19.23755	22 21 02.88	+03 37 25.2	18.6	704
2003 SK ₄₇	2003 09 24.96710	00 09 35.60	+06 13 57.1	18.4 V	049	2003 SU ₄₇	2003 09 19.24997	22 21 02.38	+03 37 22.9	19.0	704
2003 SK ₄₇	2003 09 24.98021	00 09 34.96	+06 13 52.1	18.3 V	049	2003 SU ₄₇	2003 09 19.26264	22 21 01.88	+03 37 19.7	19.1	704
2003 SK ₄₇	2003 09 24.99660	00 09 34.22	+06 13 45.9	18.9 V	049	2003 SU ₄₇	2003 09 19.27554	22 21 01.34	+03 37 16.8	19.0	704
2003 SL ₄₇	* 2003 09 17.00549	00 21 33.09	+06 54 20.3	19.1 V	049	2003 SU ₄₇	2003 09 19.28802	22 21 00.78	+03 37 13.5	18.9	704
2003 SL ₄₇	2003 09 17.01803	00 21 32.34	+06 54 19.8	19.1 V	049	2003 SU ₄₇	2003 09 22.23038	22 19 09.94	+03 25 46.6	19.3	704
2003 SL ₄₇	2003 09 17.03040	00 21 31.62	+06 54 19.2	18.8 V	049	2003 SU ₄₇	2003 09 22.24253	22 19 09.51	+03 25 43.9	19.2	704
2003 SL ₄₇	2003 09 20.29544	00 18 19.13	+06 51 36.7	19.3	704	2003 SU ₄₇	2003 09 22.25484	21 29 08.91	+03 25 40.4	19.2	704
2003 SL ₄₇	2003 09 20.30781	00 18 18.37	+06 51 37.5	19.3	704	2003 SV ₄₇	2003 09 18.20911	22 27 02.44	+02 26 08.8	20.9 R	683
2003 SL ₄₇	2003 09 20.32030	00 18 17.49	+06 51 36.6	19.8	704	2003 SV ₄₇	2003 09 18.22250	22 27 01.94	+02 26 06.1	19.4 R	683
2003 SL ₄₇	2003 09 20.33306	00 18 16.76	+06 51 35.3	19.3	704	2003 SV ₄₇	2003 09 18.23589	22 27 01.24	+02 26 04.3	20.0 R	683
2003 SL ₄₇	2003 09 20.34568	00 18 15.93	+06 51 34.2	19.4	704	2003 SV ₄₇	* 2003 09 18.25122	22 27 00.62	+02 26 00.0	18.0	644
2003 SL ₄₇	2003 09 22.52227	00 16 03.38	+06 48 56.6	20.2	608	2003 SV ₄₇	2003 09 18.27125	22 26 59.72	+02 25 54.7	18.1	644
2003 SL ₄₇	2003 09 22.53303	00 16 02.64	+06 48 55.7	20.3	608	2003 SV ₄₇	2003 09 18.29252	22 26 58.77	+02 25 49.1	18.1	644
2003 SL ₄₇	2003 09 22.54378	00 16 01.94	+06 48 55.0	20.1	608	2003 SV ₄₇	2003 09 19.20683	22 26 20.87	+02 21 41.3	19.3 R	683
2003 SM ₄₇	* 2003 09 17.04547	00 10 33.89	+07 22 04.4	19.3 V	049	2003 SV ₄₇	2003 09 19.22022	22 26 20.37	+02 21 36.7	19.9 R	683
2003 SM ₄₇	2003 09 17.05800	00 10 33.20	+07 22 01.0	19.1 V	049	2003 SV ₄₇	2003 09 19.23361	22 26 19.65	+02 21 34.1	19.9 R	683
2003 SM ₄₇	2003 09 17.07051	00 10 32.60	+07 21 58.9	19.3 V	049	2003 SV ₄₇	2003 09 19.23805	22 26 19.45	+02 21 32.5	18.2	704
2003 SM ₄₇	2003 09 20.39593	00 07 47.17	+07 08 51.1	19.6 V	691	2003 SV ₄₇	2003 09 19.25041	22 26 18.88	+02 21 29.5	18.9	704
2003 SM ₄₇	2003 09 20.42189	00 07 45.81	+07 08 44.7	19.6 V	691	2003 SV ₄₇	2003 09 19.26317	22 26 18.36	+02 21 25.5	18.5	704
2003 SM ₄₇	2003 09 20.44790	00 07 44.45	+07 08 38.0	19.7 V	691	2003 SV ₄₇	2003 09 19.27598	22 26 17.79	+02 21 22.4	18.8	704
2003 SM ₄₇	2003 09 23.90350	00 04 47.74	+06 53 29.2	19.1 V	049	2003 SV ₄₇	2003 09 19.28846	22 26 17.21	+02 21 19.1	18.8	704
2003 SM ₄₇	2003 09 23.91717	00 04 47.02	+06 53 25.2	18.7 V	049	2003 SV ₄₇	2003 09 23.25206	22 23 44.72	+02 03 03.6	18.2	644
2003 SM ₄₇	2003 09 23.92993	00 04 46.33	+06 53 22.2	19.0 V	049	2003 SV ₄₇	2003 09 23.26334	22 23 44.28	+02 03 00.5	18.4	644
2003 SN ₄₇	* 2003 09 17.04713	00 12 57.37	+07 27 59.8	18.4 V	049	2003 SV ₄₇	2003 09 23.27457	22 23 43.86	+02 02 57.4	18.5	644
2003 SN ₄₇	2003 09 17.05965	00 12 56.74	+07 28 02.2	18.7 V	049	2003 SW ₄₇	2003 09 18.21156	22 29 24.25	+02 24 29.9	20.9 R	683
2003 SN ₄₇	2003 09 17.07217	00 12 56.08	+07 28 05.6	19.3 V	049	2003 SW ₄₇	2003 09 18.22532	22 29 23.93	+02 24 20.7	20.2 R	683
2003 SN ₄₇	2003 09 20.39593	00 10 07.28	+07 39 09.4	19.2 V	691	2003 SW ₄₇	2003 09 18.23838	22 29 23.52	+02 24 12.8	20.5 R	683
2003 SN ₄₇	2003 09 20.42189	00 10 05.81	+07 39 13.9	19.2 V	691	2003 SW ₄₇	* 2003 09 18.25704	22 29 22.95	+02 24 00.5	18.4	644
2003 SN ₄₇	2003 09 20.44790	00 10 04.37	+07 39 18.4	19.2 V	691	2003 SW ₄₇	2003 09 18.27701	22 29 22.31	+02 23 46.5	18.5	644
2003 SN ₄₇	2003 09 22.48980	00 08 16.88	+07 45 02.2	19.9	608	2003 SW ₄₇	2003 09 18.29684	22 29 21.63	+02 23 32.4	18.3	644
2003 SN ₄₇	2003 09 22.50079	00 08 16.25	+07 45 05.3	20.2	608	2003 SW ₄₇	2003 09 19.23805	22 28 53.72	+02 12 34.4	18.8	704
2003 SN ₄₇	2003 09 22.51142	00 08 15.68	+07 45 07.5	20.6	608	2003 SW ₄₇	2003 09 19.25041	22 28 53.28	+02 12 26.3	19.1	704
2003 SN ₄₇	2003 09 24.92226	00 06 06.80	+07 50 47.8	18.6 V	049	2003 SW ₄₇	2003 09 19.26317	22 28 52.89	+02 12 16.3	19.1	704
2003 SN ₄₇	2003 09 24.93527	00 06 06.06	+07 50 49.4	18.6 V	049	2003 SW ₄₇	2003 09 19.27598	22 28 52.49	+02 12 06.6	19.1	704
2003 SN ₄₇	2003 09 24.94971	00 06 05.24	+07 50 51.7	18.4 V	049	2003 SW ₄₇	2003 09 19.28846	22 28 52.15	+02 11 59.1	19.5	704
2003 SO ₄₇	* 2003 09 17.60437	00 07 45.74	+11 38 45.5	20.7	608	2003 SW ₄₇	2003 09 23.25206	22 27 06.02	+01 25 56.2	18.5	644
2003 SO ₄₇	2003 09 17.61512	00 07 45.08	+11 38 45.6	20.4	608	2003 SW ₄₇	2003 09 23.26334	22 27 05.72	+01 25 48.5	18.4	644
2003 SO ₄₇	2003 09 17.62578	00 07 44.45	+11 38 46.8	20.4	608	2003 SW ₄₇	2003 09 23.27457	22 27 05.42	+01 25 40.6	18.5	644
2003 SO ₄₇	2003 09 18.2654										

2003 SA ₄₈	* 2003 09 18.26289	23 55 27.97	+11 30 22.7	18.6	644	2003 SH ₄₈	2003 09 25.44433	00 41 55.32	+06 59 17.1	20.1	608
2003 SA ₄₈	2003 09 18.26787	23 55 27.63	+11 30 21.2	18.1	644	2003 SH ₄₈	2003 09 25.45493	00 41 54.81	+06 59 16.0	19.9	608
2003 SA ₄₈	2003 09 18.32565	23 55 24.04	+11 30 06.7	18.6	644	2003 SH ₄₈	2003 09 26.23304	00 41 17.93	+06 57 35.1	18.6	704
2003 SA ₄₈	2003 09 18.33067	23 55 23.72	+11 30 05.2	18.1	644	2003 SH ₄₈	2003 09 26.25820	00 41 16.71	+06 57 31.1	19.4	704
2003 SA ₄₈	2003 09 18.39284	23 55 19.84	+11 29 49.3	18.6	644	2003 SH ₄₈	2003 09 26.27085	00 41 16.08	+06 57 30.3	18.9	704
2003 SA ₄₈	2003 09 18.39785	23 55 19.53	+11 29 48.1	18.5	644	2003 SH ₄₈	2003 09 26.28348	00 41 15.42	+06 57 28.8	18.7	704
2003 SA ₄₈	2003 09 20.29350	23 53 25.41	+11 21 19.5	18.3	704	2003 SJ ₄₈	* 2003 09 18.27350	00 47 20.33	+07 05 07.0	19.0 V	291
2003 SA ₄₈	2003 09 20.30601	23 53 24.64	+11 21 16.4	18.7	704	2003 SJ ₄₈	2003 09 18.28078	00 47 20.03	+07 05 06.0	19.0 V	291
2003 SA ₄₈	2003 09 20.31844	23 53 23.87	+11 21 12.6	18.6	704	2003 SJ ₄₈	2003 09 18.28798	00 47 19.71	+07 05 04.9	19.1 V	291
2003 SA ₄₈	2003 09 20.33120	23 53 23.07	+11 21 08.8	18.9	704	2003 SJ ₄₈	2003 09 18.30025	00 47 19.23	+07 05 03.0	18.6	644
2003 SA ₄₈	2003 09 20.34388	23 53 22.27	+11 21 05.2	18.5	704	2003 SJ ₄₈	2003 09 18.36432	00 47 16.48	+07 04 53.6	18.7	644
2003 SA ₄₈	2003 09 21.21090	23 52 30.28	+11 16 59.6	18.7 R	699	2003 SJ ₄₈	2003 09 18.42742	00 47 13.77	+07 04 43.9	18.7	644
2003 SA ₄₈	2003 09 21.22428	23 52 29.53	+11 16 54.5		699	2003 SJ ₄₈	2003 09 19.54609	00 46 26.80	+07 01 53.0	19.8	608
2003 SA ₄₈	2003 09 21.23749	23 52 28.59	+11 16 51.6		699	2003 SJ ₄₈	2003 09 19.55670	00 46 26.33	+07 01 51.3	19.8	608
2003 SA ₄₈	2003 09 21.25078	23 52 27.82	+11 16 47.7		699	2003 SJ ₄₈	2003 09 19.56750	00 46 25.78	+07 01 49.2	20.3	608
2003 SA ₄₈	2003 09 21.47773	23 52 13.88	+11 15 42.4	20.1	608	2003 SJ ₄₈	2003 09 20.29853	00 45 54.93	+06 59 54.5	18.5	704
2003 SA ₄₈	2003 09 21.48835	23 52 13.19	+11 15 39.4	20.6	608	2003 SJ ₄₈	2003 09 20.31097	00 45 54.32	+06 59 51.9	18.8	704
2003 SA ₄₈	2003 09 21.49895	23 52 12.48	+11 15 35.8	20.4	608	2003 SJ ₄₈	2003 09 20.32347	00 45 53.87	+06 59 49.9	18.9	704
2003 SB ₄₈	* 2003 09 18.26541	00 03 02.13	+14 35 46.5	19.9	644	2003 SJ ₄₈	2003 09 20.33620	00 45 53.23	+06 59 48.5	18.9	704
2003 SB ₄₈	2003 09 18.32815	00 02 58.01	+14 36 11.4	20.3	644	2003 SJ ₄₈	2003 09 20.34876	00 45 52.67	+06 59 46.8	19.0	704
2003 SB ₄₈	2003 09 18.39532	00 02 53.60	+14 36 37.6	20.7	644	2003 SJ ₄₈	2003 09 21.26238	00 45 13.24	+06 57 17.9	18.5 R	699
2003 SB ₄₈	2003 09 20.29446	00 00 54.81	+14 48 28.3	19.3	704	2003 SJ ₄₈	2003 09 21.26901	00 45 12.98	+06 57 16.3		699
2003 SB ₄₈	2003 09 20.30755	00 00 53.94	+14 48 31.3	19.3	704	2003 SJ ₄₈	2003 09 21.27560	00 45 12.72	+06 57 15.8		699
2003 SB ₄₈	2003 09 20.31973	00 00 53.11	+14 48 36.8	19.2	704	2003 SJ ₄₈	2003 09 21.28221	00 45 12.45	+06 57 14.5		699
2003 SB ₄₈	2003 09 20.34419	00 00 51.52	+14 48 45.0	19.1	704	2003 SJ ₄₈	2003 09 22.32229	00 44 26.44	+06 54 18.0	18.5 R	699
2003 SC ₄₈	* 2003 09 18.26541	23 53 13.54	+13 51 50.1	18.0	644	2003 SJ ₄₈	2003 09 22.33887	00 44 25.69	+06 54 15.6		699
2003 SC ₄₈	2003 09 18.32815	23 53 10.96	+13 51 38.9	18.1	644	2003 SJ ₄₈	2003 09 22.35555	00 44 25.00	+06 54 13.4		699
2003 SC ₄₈	2003 09 18.39532	23 53 08.20	+13 51 26.7	18.0	644	2003 SJ ₄₈	2003 09 22.37203	00 44 24.16	+06 54 10.6		699
2003 SC ₄₈	2003 09 20.29381	23 51 52.81	+13 45 27.5	18.0	704	2003 SJ ₄₈	2003 09 25.43381	00 42 05.35	+06 45 03.1	19.9	608
2003 SC ₄₈	2003 09 20.30650	23 51 52.23	+13 45 24.1	17.8	704	2003 SJ ₄₈	2003 09 25.44433	00 42 04.84	+06 45 01.0	20.0	608
2003 SC ₄₈	2003 09 20.31909	23 51 51.75	+13 45 22.5	18.1	704	2003 SJ ₄₈	2003 09 25.45493	00 42 04.30	+06 44 59.2	19.8	608
2003 SC ₄₈	2003 09 20.32067	23 51 51.75	+13 45 21.5	18.0	644	2003 SJ ₄₈	2003 09 26.23304	00 41 28.23	+06 42 31.3	18.2	704
2003 SC ₄₈	2003 09 20.33127	23 51 51.29	+13 45 20.3	17.9	704	2003 SJ ₄₈	2003 09 26.24555	00 41 27.63	+06 42 29.1	18.6	704
2003 SC ₄₈	2003 09 20.34150	23 51 50.89	+13 45 17.5	18.0	644	2003 SJ ₄₈	2003 09 26.25820	00 41 27.02	+06 42 26.7	18.8	704
2003 SC ₄₈	2003 09 20.34346	23 51 50.69	+13 45 16.7	18.6	704	2003 SJ ₄₈	2003 09 26.27085	00 41 26.44	+06 42 24.1	19.1	704
2003 SC ₄₈	2003 09 20.36512	23 51 49.89	+13 45 12.6	17.9	644	2003 SJ ₄₈	2003 09 26.28348	00 41 25.82	+06 42 22.3	18.7	704
2003 SC ₄₈	2003 09 21.20670	23 51 16.50	+13 42 21.8	18.2 R	699	2003 SK ₄₈	* 2003 09 18.28038	00 40 51.82	+10 01 01.0	19.1	644
2003 SC ₄₈	2003 09 21.22013	23 51 15.95	+13 42 19.7		699	2003 SK ₄₈	2003 09 18.34454	00 40 48.21	+10 00 52.4	19.4	644
2003 SC ₄₈	2003 09 21.23335	23 51 15.39	+13 42 16.3		699	2003 SK ₄₈	2003 09 18.40751	00 40 44.69	+10 00 43.7	19.8	644
2003 SC ₄₈	2003 09 21.24663	23 51 14.83	+13 42 13.6		699	2003 SK ₄₈	2003 09 20.29788	00 39 02.32	+09 56 00.2	19.2	704
2003 SC ₄₈	2003 09 21.28499	23 51 13.15	+13 42 07.0	19.9	704	2003 SK ₄₈	2003 09 20.31034	00 39 01.55	+09 55 59.8	19.6	704
2003 SC ₄₈	2003 09 21.29727	23 51 12.69	+13 42 06.2	19.2	704	2003 SK ₄₈	2003 09 20.33557	00 39 00.10	+09 55 53.7	20.0	704
2003 SC ₄₈	2003 09 21.30936	23 51 12.33	+13 42 02.4	19.2	704	2003 SK ₄₈	2003 09 20.34811	00 38 59.47	+09 55 51.9	20.0	704
2003 SD ₄₈	* 2003 09 18.26787	00 08 12.75	+15 19 37.5	19.5	644	2003 SK ₄₈	2003 09 20.88372	00 38 30.11	+09 54 23.3	18.9 R	599
2003 SD ₄₈	2003 09 18.33067	00 08 09.80	+15 19 25.0	19.4	644	2003 SK ₄₈	2003 09 20.89321	00 38 29.59	+09 54 21.7	18.9 R	599
2003 SD ₄₈	2003 09 18.39785	00 08 06.66	+15 19 11.7	19.0	644	2003 SK ₄₈	2003 09 20.90274	00 38 29.02	+09 54 20.0	18.9 R	599
2003 SD ₄₈	2003 09 20.29509	00 06 40.16	+15 12 35.2	18.6	704	2003 SL ₄₈	* 2003 09 18.28038	00 41 15.03	+08 10 20.0	19.7	644
2003 SD ₄₈	2003 09 20.30819	00 06 39.42	+15 12 33.5	19.2	704	2003 SL ₄₈	2003 09 18.34454	00 41 11.84	+08 10 11.3	19.6	644
2003 SD ₄₈	2003 09 20.32037	00 06 38.92	+15 12 29.6	19.4	704	2003 SL ₄₈	2003 09 18.40751	00 41 08.68	+08 10 03.0	19.5	644
2003 SD ₄₈	2003 09 20.33255	00 06 38.35	+15 12 26.1	19.1	704	2003 SL ₄₈	2003 09 20.29766	00 39 35.93	+08 05 31.2	19.5	704
2003 SD ₄₈	2003 09 20.34483	00 06 37.69	+15 12 24.5	19.4	704	2003 SL ₄₈	2003 09 20.31013	00 39 35.21	+08 05 29.1	20.1	704
2003 SD ₄₈	2003 09 21.21258	00 05 58.21	+15 09 10.5	19.8 R	699	2003 SL ₄₈	2003 09 20.32262	00 39 34.63	+08 05 28.1	19.5	704
2003 SD ₄₈	2003 09 21.22591	00 05 57.42	+15 09 06.9		699	2003 SL ₄₈	2003 09 20.34790	00 39 33.36	+08 05 24.6	19.7	704
2003 SD ₄₈	2003 09 21.23917	00 05 56.82	+15 09 05.3		699	2003 SM ₄₈	* 2003 09 18.28286	00 10 49.48	+12 23 42.5	19.3	644
2003 SD ₄₈	2003 09 21.25244	00 05 56.28	+15 09 01.9		699	2003 SM ₄₈	2003 09 18.34699	00 10 46.40	+12 23 25.1	19.6	644
2003 SE ₄₈	* 2003 09 18.26787	00 08 25.24	+11 29 29.6	19.3	644	2003 SM ₄₈	2003 09 18.40998	00 10 43.36	+12 23 08.5	19.8	644
2003 SE ₄₈	2003 09 18.33067	00 08 22.57	+11 28 50.0	19.6	644	2003 SM ₄₈	2003 09 20.38298	00 09 11.54	+12 13 58.3	19.7 V	691
2003 SE ₄₈	2003 09 18.39785	00 08 19.75	+11 28 07.4	19.7	644	2003 SM ₄₈	2003 09 20.40904	00 09 10.26	+12 13 50.0	20.1 V	691
2003 SE ₄₈	2003 09 20.38560	00 06 59.50	+11 06 51.8	20.1 V	691	2003 SM ₄₈	2003 09 20.43499	00 09 09.01	+12 13 42.4	20.1 V	691
2003 SE ₄₈	2003 09 20.41161	00 06 58.40	+11 06 34.8	20.1 V	691	2003 SN ₄₈	* 2003 09 18.28286	00 13 29.95	+14 30 06.6	19.3	644
2003 SE ₄₈	2003 09 20.43756	00 06 57.29	+11 06 17.9	20.1 V	691	2003 SN ₄₈	2003 09 18.28674	00 13 29.79	+14 30 05.3	19.4	644
2003 SF ₄₈	* 2003 09 18.26787	23 55 12.08	+13 25 19.1	19.4	644	2003 SN ₄₈	2003 09 18.34699	00 13 27.13	+14 29 46.7	19.6	644
2003 SF ₄₈	2003 09 18.33067	23 55 07.79	+13 25 31.7	19.4	644	2003 SN ₄₈	2003 09 18.34944	00 13 27.04	+14 29 46.0	19.5	644
2003 SF ₄₈	2003 09 18.39785	23 55 03.24	+13 25 44.5	19.1	644	2003 SN ₄₈	2003 09 18.40998	00 13 24.40	+14 29 27.5	19.3	644
2003 SF ₄₈	2003 09 20.30633	23 52 58.58	+13 31 34.5	18.5	704	2003 SN ₄₈	2003 09 18.41242	00 13 24.27	+14 29 26.7	19.6	644
2003 SF ₄₈	2003 09 20.31893	23 52 57.64	+13 31 36.9	18.9	704	2003 SN ₄₈	2003 09 20.33735	00 12 01.99	+14 19 14.8	19.4	644
2003 SF ₄₈	2003 09 20.33111	23 52 56.78	+13 31 39.0	19.3	704	2003 SN ₄₈	2003 09 20.36096	00 12 00.92	+14 19 06.9	19.3	644
2003 SF ₄₈	2003 09 20.34330	23 52 55.99	+13 31 41.4	18.9	704	2003 SN ₄₈	2003 09 20.37782	00 12 00.16	+14 19 01.4	19.8 V	691
2003 SF ₄₈	2003 09 21.31022	23 51 52.67	+13 34 18.1	18.8	704	2003 SN ₄₈	2003 09 20.39331	00 11 59.48	+14 18 56.5	19.3	644
2003 SF ₄₈	2003 09 21.32226	23 51 51.87	+13 34 19.9	18.5	704	2003 SN ₄₈	200				

2003 SQ ₄₈	2003 09 21.32404	00 12 27.60	+13 30 07.8	19.6	704	2003 SA ₄₉	2003 09 18.41242	00 16 38.54	+12 31 50.8	19.9	644
2003 SQ ₄₈	2003 09 21.33631	00 12 26.99	+13 30 06.5	19.3	704	2003 SA ₄₉	2003 09 20.38040	00 15 03.93	+12 27 31.9	19.7 V	691
2003 SQ ₄₈	2003 09 21.34845	00 12 26.49	+13 30 06.3	19.5	704	2003 SA ₄₉	2003 09 20.40637	00 15 02.64	+12 27 28.3	19.9 V	691
2003 SQ ₄₈	2003 09 21.36087	00 12 25.59	+13 30 06.2	19.4	704	2003 SA ₄₉	2003 09 20.43239	00 15 01.33	+12 27 24.6	20.0 V	691
2003 SQ ₄₈	2003 09 22.29301	00 11 36.45	+13 29 26.4	18.6	704	2003 SA ₄₉	2003 09 21.32424	00 14 18.05	+12 25 16.1	19.3	704
2003 SQ ₄₈	2003 09 22.30523	00 11 35.75	+13 29 25.6	19.0	704	2003 SA ₄₉	2003 09 21.33652	00 14 17.45	+12 25 15.7	18.7	704
2003 SQ ₄₈	2003 09 22.31864	00 11 35.00	+13 29 25.4	19.1	704	2003 SA ₄₉	2003 09 21.34866	00 14 16.87	+12 25 13.5	18.6	704
2003 SQ ₄₈	2003 09 22.34296	00 11 33.61	+13 29 25.6	18.1	704	2003 SA ₄₉	2003 09 21.36108	00 14 16.25	+12 25 11.7	18.7	704
2003 SR ₄₈	* 2003 09 18.28286	00 15 11.69	+12 44 40.5	19.8	644	2003 SA ₄₉	2003 09 22.32561	00 13 29.12	+12 22 46.6	19.4 R	699
2003 SR ₄₈	2003 09 18.34699	00 15 08.40	+12 44 29.5	19.8	644	2003 SA ₄₉	2003 09 22.34221	00 13 28.29	+12 22 43.5		699
2003 SR ₄₈	2003 09 18.40998	00 15 05.16	+12 44 18.2	19.9	644	2003 SA ₄₉	2003 09 22.35883	00 13 27.47	+12 22 40.3		699
2003 SR ₄₈	2003 09 20.38040	00 13 26.81	+12 38 08.8	20.3 V	691	2003 SA ₄₉	2003 09 22.37535	00 13 26.60	+12 22 38.4		699
2003 SR ₄₈	2003 09 20.40637	00 13 25.43	+12 38 03.5	20.3 V	691	2003 SB ₄₉	* 2003 09 18.28674	00 16 53.55	+14 42 52.6	17.9	644
2003 SR ₄₈	2003 09 20.43239	00 13 24.08	+12 37 58.2	20.5 V	691	2003 SB ₄₉	2003 09 18.34944	00 16 50.38	+14 42 47.2	18.2	644
2003 SR ₄₈	2003 09 22.32561	00 11 47.39	+12 31 21.1	20.0 R	699	2003 SB ₄₉	2003 09 18.41242	00 16 47.19	+14 42 41.4	17.7	644
2003 SR ₄₈	2003 09 22.34221	00 11 46.44	+12 31 14.9		699	2003 SB ₄₉	2003 09 20.37782	00 15 10.63	+14 39 21.5	18.6 V	691
2003 SR ₄₈	2003 09 22.35883	00 11 45.59	+12 31 13.2		699	2003 SB ₄₉	2003 09 20.40380	00 15 09.28	+14 39 18.4	18.7 V	691
2003 SR ₄₈	2003 09 22.37535	00 11 44.68	+12 31 08.2		699	2003 SB ₄₉	2003 09 20.42980	00 15 07.96	+14 39 15.5	18.4 V	691
2003 SS ₄₈	* 2003 09 18.28286	00 17 53.80	+11 28 05.9	19.2	644	2003 SB ₄₉	2003 09 21.29474	00 14 25.05	+14 37 34.1	17.8	704
2003 SS ₄₈	2003 09 18.28674	00 17 53.60	+11 28 04.5	18.7	644	2003 SB ₄₉	2003 09 21.30756	00 14 24.45	+14 37 32.0	18.2	704
2003 SS ₄₈	2003 09 18.34699	00 17 50.95	+11 27 44.4	18.9	644	2003 SB ₄₉	2003 09 21.31229	00 14 24.20	+14 37 31.7	17.7	704
2003 SS ₄₈	2003 09 18.34944	00 17 50.80	+11 27 43.4	18.6	644	2003 SB ₄₉	2003 09 21.31986	00 14 23.80	+14 37 30.3	17.9	704
2003 SS ₄₈	2003 09 18.40998	00 17 48.15	+11 27 22.4	19.0	644	2003 SB ₄₉	2003 09 21.32445	00 14 23.57	+14 37 30.2	18.2	704
2003 SS ₄₈	2003 09 18.41242	00 17 48.02	+11 27 22.0	18.8	644	2003 SB ₄₉	2003 09 21.33225	00 14 23.16	+14 37 29.5	17.9	704
2003 SS ₄₈	2003 09 20.38040	00 16 24.97	+11 15 39.9	19.5 V	691	2003 SB ₄₉	2003 09 21.33673	00 14 22.92	+14 37 29.0	18.5	704
2003 SS ₄₈	2003 09 20.40637	00 16 23.77	+11 15 30.1	19.4 V	691	2003 SB ₄₉	2003 09 21.34887	00 14 22.25	+14 37 26.5	18.6	704
2003 SS ₄₈	2003 09 20.43239	00 16 22.59	+11 15 20.2	19.5 V	691	2003 SB ₄₉	2003 09 21.36128	00 14 21.59	+14 37 26.0	18.5	704
2003 SS ₄₈	2003 09 22.32561	00 15 00.60	+11 03 13.4	19.0 R	699	2003 SB ₄₉	2003 09 22.30989	00 13 34.18	+14 35 23.4	18.4 R	699
2003 SS ₄₈	2003 09 22.34221	00 14 59.77	+11 03 06.9		699	2003 SB ₄₉	2003 09 22.32645	00 13 33.30	+14 35 20.6		699
2003 SS ₄₈	2003 09 22.35883	00 14 59.01	+11 03 00.2		699	2003 SB ₄₉	2003 09 22.34306	00 13 32.46	+14 35 18.5		699
2003 SS ₄₈	2003 09 22.37535	00 14 58.20	+11 02 53.2		699	2003 SB ₄₉	2003 09 22.35965	00 13 31.54	+14 35 16.5		699
2003 SS ₄₈	2003 09 22.52532	00 14 51.51	+11 01 57.9	20.7	608	2003 SC ₄₉	* 2003 09 18.30025	00 48 09.53	+10 11 35.5	19.1	644
2003 SS ₄₈	2003 09 22.53604	00 14 50.96	+11 01 53.1	20.1	608	2003 SC ₄₉	2003 09 18.36432	00 48 05.79	+10 11 47.3	18.7	644
2003 SS ₄₈	2003 09 22.54680	00 14 50.45	+11 01 48.9	20.9	608	2003 SC ₄₉	2003 09 18.42742	00 48 02.07	+10 11 59.2	18.4	644
2003 ST ₄₈	* 2003 09 18.28286	00 18 45.05	+14 42 36.4	20.0	644	2003 SC ₄₉	2003 09 19.54724	00 46 58.21	+10 15 24.1	21.0	608
2003 ST ₄₈	2003 09 18.34699	00 18 41.90	+14 42 22.5	20.2	644	2003 SC ₄₉	2003 09 19.55778	00 46 57.55	+10 15 27.9	19.5	608
2003 ST ₄₈	2003 09 18.40998	00 18 38.78	+14 42 09.3	20.5	644	2003 SC ₄₉	2003 09 19.56874	00 46 56.85	+10 15 30.1	19.9	608
2003 ST ₄₈	2003 09 20.37782	00 17 05.01	+14 34 40.2	20.7 V	691	2003 SC ₄₉	2003 09 22.32392	00 44 13.62	+10 23 11.8	18.5 R	699
2003 ST ₄₈	2003 09 20.40380	00 17 03.67	+14 34 33.8	20.9 V	691	2003 SC ₄₉	2003 09 22.34056	00 44 12.60	+10 23 13.4		699
2003 ST ₄₈	2003 09 20.42980	00 17 02.39	+14 34 27.4	20.7 V	691	2003 SC ₄₉	2003 09 22.35717	00 44 11.53	+10 23 15.4		699
2003 SU ₄₈	* 2003 09 18.28286	00 19 00.22	+12 59 54.2	19.9	644	2003 SC ₄₉	2003 09 22.37369	00 44 10.51	+10 23 18.0		699
2003 SU ₄₈	2003 09 18.34699	00 18 57.04	+12 59 12.9	19.8	644	2003 SD ₄₉	* 2003 09 18.30025	00 48 20.92	+07 02 04.3	19.0	644
2003 SU ₄₈	2003 09 18.40998	00 18 53.95	+12 58 32.3	19.8	644	2003 SD ₄₉	2003 09 18.30766	00 48 20.65	+07 02 02.4	19.1	644
2003 SU ₄₈	2003 09 20.38040	00 17 19.78	+12 37 04.7	20.4 V	691	2003 SD ₄₉	2003 09 18.36432	00 48 18.43	+07 01 44.5	19.0	644
2003 SU ₄₈	2003 09 20.40637	00 17 18.48	+12 36 47.3	20.5 V	691	2003 SD ₄₉	2003 09 18.37469	00 48 18.04	+07 01 41.4	19.2	644
2003 SU ₄₈	2003 09 20.43239	00 17 17.17	+12 36 30.0	20.3 V	691	2003 SD ₄₉	2003 09 18.42742	00 48 15.96	+07 01 24.8	18.9	644
2003 SV ₄₈	* 2003 09 18.28674	00 12 16.22	+12 37 45.2	18.5	644	2003 SD ₄₉	2003 09 18.43779	00 48 15.58	+07 01 21.7	19.1	644
2003 SV ₄₈	2003 09 18.34944	00 12 13.09	+12 37 39.5	18.6	644	2003 SD ₄₉	2003 09 20.29853	00 47 05.71	+06 51 30.0	19.0	704
2003 SV ₄₈	2003 09 18.41242	00 12 09.98	+12 37 34.2	18.6	644	2003 SD ₄₉	2003 09 20.31097	00 47 05.24	+06 51 26.2	19.3	704
2003 SV ₄₈	2003 09 20.38040	00 10 34.19	+12 34 23.5	19.0 V	691	2003 SD ₄₉	2003 09 20.32347	00 47 04.72	+06 51 21.5	19.1	704
2003 SV ₄₈	2003 09 20.40637	00 10 32.94	+12 34 20.5	19.0 V	691	2003 SD ₄₉	2003 09 20.33620	00 47 04.23	+06 51 16.9	19.6	704
2003 SV ₄₈	2003 09 20.43239	00 10 31.58	+12 34 17.7	19.4 V	691	2003 SD ₄₉	2003 09 20.34876	00 47 03.65	+06 51 13.9	19.2	704
2003 SV ₄₈	2003 09 21.31197	00 09 48.53	+12 32 42.9	18.6	704	2003 SE ₄₉	* 2003 09 18.30025	00 54 38.47	+09 37 47.8	19.6	644
2003 SV ₄₈	2003 09 21.32414	00 09 47.90	+12 32 41.1	18.7	704	2003 SE ₄₉	2003 09 18.36432	00 54 36.00	+09 37 30.5	19.8	644
2003 SV ₄₈	2003 09 21.33642	00 09 47.24	+12 32 40.1	18.9	704	2003 SE ₄₉	2003 09 18.42742	00 54 33.56	+09 37 13.8	19.7	644
2003 SV ₄₈	2003 09 21.34855	00 09 46.61	+12 32 39.1	18.7	704	2003 SE ₄₉	2003 09 20.29885	00 53 23.31	+09 28 39.1	19.0	704
2003 SV ₄₈	2003 09 21.36097	00 09 45.99	+12 32 37.4	18.8	704	2003 SE ₄₉	2003 09 20.31129	00 53 22.88	+09 28 35.9	20.0	704
2003 SW ₄₈	* 2003 09 18.28674	00 13 32.03	+13 44 05.7	20.0	644	2003 SE ₄₉	2003 09 20.32379	00 53 22.33	+09 28 31.0	19.5	704
2003 SW ₄₈	2003 09 18.34944	00 13 28.22	+13 43 39.9	19.7	644	2003 SE ₄₉	2003 09 20.33652	00 53 21.77	+09 28 28.1	19.8	704
2003 SW ₄₈	2003 09 18.41242	00 13 24.39	+13 43 14.1	19.9	644	2003 SE ₄₉	2003 09 20.34918	00 53 21.35	+09 28 24.2	19.5	704
2003 SW ₄₈	2003 09 20.37782	00 11 29.20	+13 29 19.2	20.2 V	691	2003 SE ₄₉	2003 09 21.37631	00 52 41.41	+09 23 29.5	20.2 V	691
2003 SW ₄₈	2003 09 20.40380	00 11 27.60	+13 29 07.9	20.5 V	691	2003 SE ₄₉	2003 09 21.40262	00 52 40.34	+09 23 21.9	20.2 V	691
2003 SW ₄₈	2003 09 20.42980	00 11 26.02	+13 28 56.3	20.5 V	691	2003 SE ₄₉	2003 09 21.42905	00 52 39.25	+09 23 14.2	20.2 V	691
2003 SX ₄₈	* 2003 09 18.28674	00 13 32.16	+13 43 01.3	19.2	644	2003 SF ₄₉	* 2003 09 18.30025	00 54 48.34	+08 07 33.3	19.1	644
2003 SX ₄₈	2003 09 18.34944	00 13 28.56	+13 43 27.4	19.1	644	2003 SF ₄₉	2003 09 18.36432	00 54 45.91	+08 07 04.2	19.1	644
2003 SX ₄₈	2003 09 18.41242	00 13 24.94	+13 43 53.5	19.3	644	2003 SF ₄₉	2003 09 18.42742	00 54 43.51	+08 06 35.6	19.1	644
2003 SX ₄₈	2003 09 20.37782	00 11 37.80	+13 57 01.1	19.6 V	691	2003 SF ₄₉	2003 09 20.29874	00 53 36.81	+07 52 00.4	19.0	704
2003 SX ₄₈	2003 09 20.40380	00 11 36.26	+13 57 11.1	19.6 V	691	2003 SF ₄₉	2003 09 20.31118	00 53 36.30	+07 51 55.5	19.4	704
2003 SX ₄₈	2003 09 20.42980	00 11 34.76	+13 57 20.8	19.6 V	691	2003 SF ₄₉	2003 09 20.32368	00 53 35.80	+07 51 48.6	19.4	704
2003 SX ₄₈	2003 09 21.21258	00 10 52.07	+14 02 17.5	19.3 R	699	2					

2003 SH ₄₉	2003 09 20.34918	00 54 25.35	+09 39 34.7	19.5	704	2003 SP ₄₉	2003 09 22.35717	00 46 30.56	+10 37 45.8	699
2003 SH ₄₉	2003 09 22.31402	00 52 37.22	+09 41 59.9	18.9 R	699	2003 SP ₄₉	2003 09 22.36298	00 46 30.25	+10 37 42.3	699
2003 SH ₄₉	2003 09 22.33060	00 52 36.24	+09 42 01.7		699	2003 SP ₄₉	2003 09 22.37369	00 46 29.86	+10 37 34.2	699
2003 SH ₄₉	2003 09 22.34725	00 52 35.29	+09 42 01.5		699	2003 SQ ₄₉	* 2003 09 18.30766	00 49 46.74	+11 20 10.3	18.9 644
2003 SH ₄₉	2003 09 22.36380	00 52 34.30	+09 42 02.7		699	2003 SQ ₄₉	2003 09 18.37469	00 49 43.86	+11 20 02.6	18.7 644
2003 SJ ₄₉	* 2003 09 18.30272	00 28 15.26	+11 33 16.8	18.7	644	2003 SQ ₄₉	2003 09 18.43779	00 49 41.15	+11 19 55.9	19.1 644
2003 SJ ₄₉	2003 09 18.36828	00 28 11.85	+11 33 11.7	18.7	644	2003 SQ ₄₉	2003 09 19.25980	00 49 06.99	+11 18 21.0	18.7 644
2003 SJ ₄₉	2003 09 18.43134	00 28 08.57	+11 33 06.9	18.5	644	2003 SQ ₄₉	2003 09 19.32226	00 49 04.27	+11 18 13.5	19.5 644
2003 SJ ₄₉	2003 09 19.39202	00 27 19.81	+11 31 48.7	19.3 V	691	2003 SQ ₄₉	2003 09 19.38479	00 49 01.54	+11 18 06.1	18.9 644
2003 SJ ₄₉	2003 09 19.41934	00 27 18.37	+11 31 46.2	19.3 V	691	2003 SQ ₄₉	2003 09 22.31320	00 46 54.39	+11 11 44.1	18.6 R 699
2003 SJ ₄₉	2003 09 19.45242	00 27 16.63	+11 31 43.3	19.5 V	691	2003 SQ ₄₉	2003 09 22.32977	00 46 53.64	+11 11 41.7	699
2003 SJ ₄₉	2003 09 20.29692	00 26 33.40	+11 30 29.4	18.9	704	2003 SQ ₄₉	2003 09 22.34641	00 46 52.85	+11 11 39.6	699
2003 SJ ₄₉	2003 09 20.30939	00 26 32.79	+11 30 27.6	19.0	704	2003 SQ ₄₉	2003 09 22.36298	00 46 52.15	+11 11 36.6	699
2003 SJ ₄₉	2003 09 20.32188	00 26 32.13	+11 30 26.3	19.3	704	2003 SQ ₄₉	2003 09 25.47161	00 44 30.59	+11 03 44.7	20.1 608
2003 SJ ₄₉	2003 09 20.33462	00 26 31.46	+11 30 24.6	19.2	704	2003 SQ ₄₉	2003 09 25.48203	00 44 30.09	+11 03 43.0	20.3 608
2003 SJ ₄₉	2003 09 20.34716	00 26 30.80	+11 30 24.1	19.0	704	2003 SQ ₄₉	2003 09 25.49298	00 44 29.58	+11 03 40.8	21.1 608
2003 SJ ₄₉	2003 09 22.32475	00 24 47.69	+11 27 04.3	18.9 R	699	2003 SR ₄₉	* 2003 09 18.30766	00 49 52.12	+09 43 11.3	19.3 644
2003 SJ ₄₉	2003 09 22.34137	00 24 46.81	+11 27 03.8		699	2003 SR ₄₉	2003 09 18.37469	00 49 48.29	+09 43 10.2	19.3 644
2003 SJ ₄₉	2003 09 22.35800	00 24 45.86	+11 27 02.0		699	2003 SR ₄₉	2003 09 18.43779	00 49 44.69	+09 43 09.4	19.4 644
2003 SJ ₄₉	2003 09 22.37453	00 24 44.93	+11 27 00.8		699	2003 SR ₄₉	2003 09 20.29832	00 48 00.37	+09 42 27.8	19.5 704
2003 SJ ₄₉	2003 09 24.44527	00 22 55.19	+11 23 04.2	20.4	608	2003 SR ₄₉	2003 09 20.32326	00 47 58.88	+09 42 26.3	20.1 704
2003 SJ ₄₉	2003 09 24.45597	00 22 54.62	+11 23 02.5	20.0	608	2003 SR ₄₉	2003 09 20.33599	00 47 58.09	+09 42 27.2	19.7 704
2003 SJ ₄₉	2003 09 24.46666	00 22 54.04	+11 23 01.2	20.2	608	2003 SR ₄₉	2003 09 20.34854	00 47 57.45	+09 42 26.5	19.4 704
2003 SK ₄₉	* 2003 09 18.30272	00 36 04.51	+12 03 10.6	19.6	644	2003 SR ₄₉	2003 09 22.31402	00 46 04.12	+09 41 12.0	19.2 R 699
2003 SK ₄₉	2003 09 18.36828	00 36 02.00	+12 02 39.0	19.4	644	2003 SR ₄₉	2003 09 22.33060	00 46 03.18	+09 41 14.0	699
2003 SK ₄₉	2003 09 18.43134	00 35 59.60	+12 02 08.5	19.5	644	2003 SR ₄₉	2003 09 22.34725	00 46 02.12	+09 41 14.0	699
2003 SK ₄₉	2003 09 20.30950	00 34 50.01	+11 46 44.2	19.9	704	2003 SR ₄₉	2003 09 22.36380	00 46 01.17	+09 41 12.7	699
2003 SK ₄₉	2003 09 20.32199	00 34 49.46	+11 46 38.0	19.7	704	2003 SS ₄₉	* 2003 09 18.30766	00 50 07.75	+10 02 25.5	19.3 644
2003 SK ₄₉	2003 09 20.33472	00 34 49.10	+11 46 32.4	19.6	704	2003 SS ₄₉	2003 09 18.37469	00 50 04.69	+10 02 00.2	19.1 644
2003 SK ₄₉	2003 09 20.34727	00 34 48.46	+11 46 26.0	19.5	704	2003 SS ₄₉	2003 09 18.43779	00 50 01.82	+10 01 36.7	19.3 644
2003 SK ₄₉	2003 09 22.32475	00 33 32.86	+11 29 34.2	19.4 R	699	2003 SS ₄₉	2003 09 20.29821	00 48 40.62	+09 49 34.2	19.6 704
2003 SK ₄₉	2003 09 22.34137	00 33 32.23	+11 29 27.9		699	2003 SS ₄₉	2003 09 20.31066	00 48 40.08	+09 49 27.5	19.9 704
2003 SK ₄₉	2003 09 22.35800	00 33 31.61	+11 29 18.4		699	2003 SS ₄₉	2003 09 20.32315	00 48 39.45	+09 49 22.7	19.6 704
2003 SK ₄₉	2003 09 22.37453	00 33 30.80	+11 29 10.4		699	2003 SS ₄₉	2003 09 20.33589	00 48 38.84	+09 49 17.4	19.6 704
2003 SL ₄₉	* 2003 09 18.30272	00 38 52.91	+13 07 57.4	18.2	644	2003 SS ₄₉	2003 09 20.34843	00 48 38.24	+09 49 12.8	19.7 704
2003 SL ₄₉	2003 09 18.36828	00 38 49.68	+13 07 56.0	18.1	644	2003 SS ₄₉	2003 09 25.46903	00 44 34.88	+09 12 30.8	20.4 608
2003 SL ₄₉	2003 09 18.43134	00 38 46.59	+13 07 54.6	18.2	644	2003 SS ₄₉	2003 09 25.47982	00 44 34.30	+09 12 26.1	20.3 608
2003 SL ₄₉	2003 09 19.54197	00 37 55.27	+13 07 20.9	19.1	608	2003 SS ₄₉	2003 09 25.49077	00 44 33.72	+09 12 20.9	21.2 608
2003 SL ₄₉	2003 09 19.55258	00 37 54.74	+13 07 21.3	19.4	608	2003 ST ₄₉	* 2003 09 18.30766	00 53 08.66	+08 12 40.5	19.6 644
2003 SL ₄₉	2003 09 19.56336	00 37 54.19	+13 07 20.4	19.6	608	2003 ST ₄₉	2003 09 18.37469	00 53 06.03	+08 12 12.9	19.5 644
2003 SL ₄₉	2003 09 21.31406	00 36 31.21	+13 05 42.5	18.8	704	2003 ST ₄₉	2003 09 18.43779	00 53 03.57	+08 11 47.1	19.7 644
2003 SL ₄₉	2003 09 21.32621	00 36 30.55	+13 05 41.9	18.8	704	2003 ST ₄₉	2003 09 20.29874	00 51 54.70	+07 58 43.8	19.1 704
2003 SL ₄₉	2003 09 21.33850	00 36 29.90	+13 05 40.9	18.9	704	2003 ST ₄₉	2003 09 20.31118	00 51 54.19	+07 58 38.5	19.9 704
2003 SL ₄₉	2003 09 21.35071	00 36 29.21	+13 05 39.9	19.0	704	2003 ST ₄₉	2003 09 20.33641	00 51 53.14	+07 58 26.9	19.8 704
2003 SL ₄₉	2003 09 21.36334	00 36 28.63	+13 05 38.9	18.8	704	2003 ST ₄₉	2003 09 20.34907	00 51 52.56	+07 58 21.3	20.1 704
2003 SL ₄₉	2003 09 22.31156	00 35 42.27	+13 04 26.2	18.3 R	699	2003 ST ₄₉	2003 09 21.26068	00 51 17.24	+07 51 41.2	19.2 R 699
2003 SL ₄₉	2003 09 22.32808	00 35 41.41	+13 04 24.5		699	2003 ST ₄₉	2003 09 21.26739	00 51 16.98	+07 51 38.7	699
2003 SL ₄₉	2003 09 22.34472	00 35 40.48	+13 04 23.2		699	2003 ST ₄₉	2003 09 21.27395	00 51 16.69	+07 51 35.2	699
2003 SL ₄₉	2003 09 22.36131	00 35 39.63	+13 04 21.8		699	2003 ST ₄₉	2003 09 21.28052	00 51 16.45	+07 51 31.8	699
2003 SL ₄₉	2003 09 23.60429	00 34 36.93	+13 02 26.6	19.1	608	2003 ST ₄₉	2003 09 22.31402	00 50 34.52	+07 43 46.9	19.6 R 699
2003 SL ₄₉	2003 09 23.61498	00 34 36.38	+13 02 25.0	19.3	608	2003 ST ₄₉	2003 09 22.33060	00 50 33.78	+07 43 39.3	699
2003 SL ₄₉	2003 09 23.62538	00 34 35.81	+13 02 24.0	19.2	608	2003 ST ₄₉	2003 09 22.34725	00 50 33.10	+07 43 31.4	699
2003 SL ₄₉	2003 09 24.53708	00 33 49.76	+13 00 44.1	19.1	608	2003 ST ₄₉	2003 09 22.36380	00 50 32.35	+07 43 24.9	699
2003 SL ₄₉	2003 09 24.54746	00 33 49.15	+13 00 42.6	19.2	608	2003 SU ₄₉	* 2003 09 18.30766	00 54 12.24	+08 22 07.1	18.8 644
2003 SL ₄₉	2003 09 24.55780	00 33 48.60	+13 00 41.4	19.0	608	2003 SU ₄₉	2003 09 18.37469	00 54 09.00	+08 21 48.0	18.6 644
2003 SM ₄₉	* 2003 09 18.30766	00 44 26.08	+10 08 26.1	19.3	644	2003 SU ₄₉	2003 09 18.43779	00 54 05.94	+08 21 30.3	18.7 644
2003 SM ₄₉	2003 09 18.37469	00 44 22.91	+10 07 59.8	19.0	644	2003 SU ₄₉	2003 09 20.29874	00 52 39.43	+08 12 24.2	18.7 704
2003 SM ₄₉	2003 09 18.43779	00 44 19.91	+10 07 34.7	19.0	644	2003 SU ₄₉	2003 09 20.31118	00 52 38.77	+08 12 20.7	19.0 704
2003 SM ₄₉	2003 09 20.29788	00 42 53.91	+09 54 56.5	19.3	704	2003 SU ₄₉	2003 09 20.32368	00 52 38.17	+08 12 16.5	19.2 704
2003 SM ₄₉	2003 09 20.33557	00 42 51.95	+09 54 40.7	19.4	704	2003 SU ₄₉	2003 09 20.33641	00 52 37.51	+08 12 12.8	19.0 704
2003 SM ₄₉	2003 09 20.34811	00 42 51.36	+09 54 36.4	19.6	704	2003 SU ₄₉	2003 09 20.34907	00 52 36.85	+08 12 08.8	18.8 704
2003 SM ₄₉	2003 09 21.26153	00 42 08.05	+09 48 09.9	19.5 R	699	2003 SU ₄₉	2003 09 21.26068	00 51 53.26	+08 07 27.8	18.7 R 699
2003 SM ₄₉	2003 09 21.26820	00 42 07.82	+09 48 07.9		699	2003 SU ₄₉	2003 09 21.26739	00 51 52.80	+08 07 25.5	699
2003 SM ₄₉	2003 09 21.27479	00 42 07.47	+09 48 05.7		699	2003 SU ₄₉	2003 09 21.27395	00 51 52.50	+08 07 23.9	699
2003 SM ₄₉	2003 09 21.28136	00 42 06.97	+09 48 01.9		699	2003 SU ₄₉	2003 09 21.28052	00 51 52.20	+08 07 21.3	699
2003 SM ₄₉	2003 09 22.32311	00 41 16.55	+09 40 32.3	19.4 R	699	2003 SU ₄₉	2003 09 21.37631	00 51 47.22	+08 06 52.5	19.2 V 691
2003 SM ₄₉	2003 09 22.33972	00 41 15.64	+09 40 26.4		699	2003 SU ₄₉	2003 09 21.40262	00 51 45.86	+08 06 44.3	19.0 V 691
2003 SM ₄₉	2003 09 22.35636	00 41 14.81	+09 40 17.5		699	2003 SU ₄₉	2003 09 21.42905	00 51 44.49	+08 06 35.9	19.2 V 691
2003 SM ₄₉	2003 09 22.37283	00 41 13.93	+09 40 12.2		699	2003 SU ₄₉	2003 09 25.46848	00 48 20.45	+07 44 27.2	19.9 608
2003 SN ₄₉	* 2003 09 18.30766	00 48 43.94	+09 40 33.3	19.3	644	2003 SU ₄₉	2003 09 25.47927	00 48 19.84	+07 44 23.7	19.9 608
2003 SN ₄₉	2003 09 18.37469	00 48 41.04	+09 40 17.4	19.1	644	2003 SU ₄₉	2003 09 25.49023	00 48 19.23	+07 44 19.9	20.1 608
2003 SN ₄₉	2003 09 18.43779	00 48 38.29	+09 40 02.5	19.1	644	2003 SV ₄₉	* 2003 09 18.31983	22 46 13.68	+01	

2003 SX ₄₉	2003 09 18.36628	22 47 13.97	+04 12 35.1	18.6	644	2003 SD ₅₀	2003 09 13.46298	23 04 40.66	+05 17 54.5	20.3	608
2003 SX ₄₉	2003 09 19.23956	22 46 44.18	+04 01 30.1	18.8	704	2003 SD ₅₀	2003 09 16.28700	23 02 50.46	+04 42 45.2	18.7 R	699
2003 SX ₄₉	2003 09 19.25190	22 46 43.69	+04 01 18.9	19.2	704	2003 SD ₅₀	2003 09 16.30685	23 02 49.73	+04 42 29.9		699
2003 SX ₄₉	2003 09 19.26469	22 46 43.24	+04 01 09.5	19.1	704	2003 SD ₅₀	2003 09 16.32686	23 02 48.70	+04 42 15.2		699
2003 SX ₄₉	2003 09 22.24205	22 45 06.56	+03 23 12.3	20.1 V	691	2003 SD ₅₀	2003 09 16.34681	23 02 48.02	+04 42 00.5		699
2003 SX ₄₉	2003 09 22.28143	22 45 05.24	+03 22 42.0	19.5 V	691	2003 SD ₅₀	* 2003 09 18.33550	23 01 33.02	+04 16 57.8	18.7	644
2003 SX ₄₉	2003 09 22.30829	22 45 04.33	+03 22 21.6	19.2 V	691	2003 SD ₅₀	2003 09 18.35667	23 01 32.17	+04 16 41.9	18.5	644
2003 SX ₄₉	2003 09 23.25775	22 44 35.78	+03 10 18.7	18.8	644	2003 SD ₅₀	2003 09 18.38694	23 01 30.99	+04 16 18.8	18.8	644
2003 SX ₄₉	2003 09 23.26895	22 44 35.40	+03 10 10.2	18.6	644	2003 SD ₅₀	2003 09 19.24088	23 00 59.90	+04 05 30.2	18.7	704
2003 SX ₄₉	2003 09 23.28024	22 44 35.05	+03 10 01.6	18.6	644	2003 SD ₅₀	2003 09 19.25320	23 00 59.44	+04 05 21.5	19.0	704
2003 SY ₄₉	* 2003 09 18.32124	22 51 29.02	+03 12 23.3	17.7	644	2003 SD ₅₀	2003 09 19.26614	23 00 58.89	+04 05 12.3	19.1	704
2003 SY ₄₉	2003 09 18.34259	22 51 28.07	+03 12 16.3	17.8	644	2003 SD ₅₀	2003 09 19.27872	23 00 58.41	+04 05 02.0	18.9	704
2003 SY ₄₉	2003 09 18.36628	22 51 27.02	+03 12 08.8	17.9	644	2003 SD ₅₀	2003 09 19.29124	23 00 57.96	+04 04 53.0	18.7	704
2003 SY ₄₉	2003 09 19.23989	22 50 52.59	+03 07 20.8	18.8	704	2003 SD ₅₀	2003 09 23.28594	22 58 39.26	+03 14 20.3	18.9	644
2003 SY ₄₉	2003 09 19.25222	22 50 52.09	+03 07 16.8	19.0	704	2003 SD ₅₀	2003 09 23.29726	22 58 38.83	+03 14 11.7	18.9	644
2003 SY ₄₉	2003 09 19.26508	22 50 51.43	+03 07 13.0	19.0	704	2003 SD ₅₀	2003 09 23.30836	22 58 38.46	+03 14 03.2	19.0	644
2003 SY ₄₉	2003 09 19.27774	22 50 50.91	+03 07 08.6	18.8	704	2003 SE ₅₀	2003 08 28.27914	23 20 14.34	+04 38 52.5	19.9	644
2003 SY ₄₉	2003 09 19.29025	22 50 50.36	+03 07 04.3	18.8	704	2003 SE ₅₀	2003 08 28.30216	23 20 13.22	+04 38 48.8	19.8	644
2003 SZ ₄₉	2003 08 05.33108	23 26 58.26	+02 55 06.3	19.5	704	2003 SE ₅₀	2003 08 28.34435	23 20 11.12	+04 38 41.9	19.6	644
2003 SZ ₄₉	2003 08 05.35218	23 26 57.85	+02 55 10.8	19.9	704	2003 SE ₅₀	2003 08 28.38145	23 20 09.28	+04 38 35.8	19.8	644
2003 SZ ₄₉	2003 08 05.36273	23 26 57.67	+02 55 12.7	20.2	704	2003 SE ₅₀	2003 08 28.41852	23 20 07.44	+04 38 30.3	19.5	644
2003 SZ ₄₉	2003 08 05.37371	23 26 57.44	+02 55 14.9	20.3	704	2003 SE ₅₀	2003 08 28.44738	23 20 05.99	+04 38 25.1	19.8	644
2003 SZ ₄₉	2003 08 20.45672	23 19 07.84	+03 34 14.3	18.8	644	2003 SE ₅₀	* 2003 09 18.33550	23 01 53.00	+03 06 55.6	19.4	644
2003 SZ ₄₉	2003 08 20.46733	23 19 07.36	+03 34 15.1	18.8	644	2003 SE ₅₀	2003 09 18.35667	23 01 51.87	+03 06 48.6	19.8	644
2003 SZ ₄₉	2003 08 20.47888	23 19 06.82	+03 34 16.1	19.0	644	2003 SE ₅₀	2003 09 18.38694	23 01 50.26	+03 06 38.6	19.6	644
2003 SZ ₄₉	2003 08 28.25790	23 12 48.35	+03 38 33.5	19.1	704	2003 SE ₅₀	2003 09 20.21617	23 00 17.38	+02 56 19.9	20.3 V	691
2003 SZ ₄₉	2003 08 28.27052	23 12 47.71	+03 38 32.3	19.6	704	2003 SE ₅₀	2003 09 20.24431	23 00 15.89	+02 56 10.2	20.3 V	691
2003 SZ ₄₉	2003 08 28.27061	23 12 47.65	+03 38 33.7	19.2	704	2003 SE ₅₀	2003 09 20.27090	23 00 14.48	+02 56 01.2	20.3 V	691
2003 SZ ₄₉	2003 08 28.28566	23 12 46.72	+03 38 32.7	19.2	704	2003 SE ₅₀	2003 09 22.23943	22 58 37.15	+02 44 45.1	20.4 V	691
2003 SZ ₄₉	2003 08 28.28576	23 12 46.88	+03 38 32.5	19.5	704	2003 SE ₅₀	2003 09 22.27885	22 58 35.12	+02 44 31.6	20.5 V	691
2003 SZ ₄₉	2003 08 28.29967	23 12 45.96	+03 38 32.1	19.3	704	2003 SE ₅₀	2003 09 22.30552	22 58 33.76	+02 44 22.4	20.5 V	691
2003 SZ ₄₉	2003 08 28.29976	23 12 46.05	+03 38 33.4	19.5	704	2003 SF ₅₀	* 2003 09 18.33550	23 02 55.15	+03 54 08.3	18.1	644
2003 SZ ₄₉	2003 08 28.31220	23 12 45.40	+03 38 30.3	19.4	704	2003 SF ₅₀	2003 09 18.35667	23 02 54.29	+03 53 53.8	18.2	644
2003 SZ ₄₉	2003 08 28.31230	23 12 45.34	+03 38 32.0	19.2	704	2003 SF ₅₀	2003 09 18.38694	23 02 53.03	+03 53 33.2	18.5	644
2003 SZ ₄₉	2003 09 03.30414	23 07 07.16	+03 34 29.5	18.5	704	2003 SF ₅₀	2003 09 19.24088	23 02 19.57	+03 43 49.4	18.8	704
2003 SZ ₄₉	2003 09 03.31625	23 07 06.40	+03 34 28.4	19.0	704	2003 SF ₅₀	2003 09 19.25320	23 02 19.03	+03 43 41.3	19.1	704
2003 SZ ₄₉	2003 09 03.32824	23 07 05.64	+03 34 27.5	18.8	704	2003 SF ₅₀	2003 09 19.26614	23 02 18.51	+03 43 33.4	18.8	704
2003 SZ ₄₉	2003 09 03.34032	23 07 04.92	+03 34 26.8	19.2	704	2003 SF ₅₀	2003 09 19.27872	23 02 18.05	+03 43 25.0	19.0	704
2003 SZ ₄₉	2003 09 13.39788	22 56 53.87	+03 15 24.0	20.7	608	2003 SF ₅₀	2003 09 19.29124	23 02 17.45	+03 43 16.4	19.2	704
2003 SZ ₄₉	2003 09 13.40800	22 56 53.26	+03 15 22.7	19.5	608	2003 SF ₅₀	2003 09 24.38226	22 59 08.64	+02 45 36.0	20.7	608
2003 SZ ₄₉	2003 09 13.41884	22 56 52.54	+03 15 20.8	19.6	608	2003 SF ₅₀	2003 09 24.39243	22 59 08.23	+02 45 28.7	20.0	608
2003 SZ ₄₉	2003 09 16.19748	22 54 03.37	+03 07 54.1	18.3 R	699	2003 SF ₅₀	2003 09 24.40313	22 59 07.83	+02 45 21.5	20.0	608
2003 SZ ₄₉	2003 09 16.21414	22 54 02.46	+03 07 50.7		699	2003 SG ₅₀	* 2003 09 18.33550	23 05 27.32	+03 34 17.9	19.3	644
2003 SZ ₄₉	2003 09 16.23072	22 54 01.32	+03 07 49.5		699	2003 SG ₅₀	2003 09 18.33692	23 05 27.25	+03 34 17.3	19.4	644
2003 SZ ₄₉	2003 09 16.24721	22 54 00.36	+03 07 45.2		699	2003 SG ₅₀	2003 09 18.35667	23 05 26.30	+03 34 08.7	19.0	644
2003 SZ ₄₉	* 2003 09 18.32124	22 51 55.91	+03 01 45.4	18.2	644	2003 SG ₅₀	2003 09 18.35809	23 05 26.23	+03 34 08.0	19.1	644
2003 SZ ₄₉	2003 09 18.34259	22 51 54.58	+03 01 41.5	18.2	644	2003 SG ₅₀	2003 09 18.38694	23 05 24.88	+03 33 55.2	19.0	644
2003 SZ ₄₉	2003 09 18.36628	22 51 53.12	+03 01 37.3	18.2	644	2003 SG ₅₀	2003 09 18.38839	23 05 24.80	+03 33 54.6	18.9	644
2003 SZ ₄₉	2003 09 19.23989	22 51 01.87	+02 58 57.3	18.8	704	2003 SG ₅₀	2003 09 18.81057	23 05 07.03	+03 30 45.5	18.7 R	599
2003 SZ ₄₉	2003 09 19.26508	22 51 00.21	+02 58 55.1	19.0	704	2003 SG ₅₀	2003 09 18.82217	23 05 06.49	+03 30 40.6	18.9 R	599
2003 SZ ₄₉	2003 09 19.27774	22 50 59.46	+02 58 51.0	18.9	704	2003 SC ₅₀	2003 09 18.84534	23 05 05.41	+03 30 30.2	18.7 R	599
2003 SZ ₄₉	2003 09 19.29025	22 50 58.69	+02 58 49.5	19.2	704	2003 SG ₅₀	2003 09 19.26679	23 04 46.87	+03 27 23.1	19.3	704
2003 SA ₅₀	* 2003 09 18.32124	22 52 38.09	+00 43 09.0	19.0	644	2003 SG ₅₀	2003 09 19.27947	23 04 46.26	+03 27 18.5	19.5	704
2003 SA ₅₀	2003 09 18.34259	22 52 36.88	+00 43 09.3	19.0	644	2003 SG ₅₀	2003 09 19.29192	23 04 45.72	+03 27 14.0	19.5	704
2003 SA ₅₀	2003 09 18.36628	22 52 35.55	+00 43 09.7	19.0	644	2003 SG ₅₀	2003 09 20.21617	23 04 06.24	+03 20 17.2	19.4 V	691
2003 SA ₅₀	2003 09 19.24023	22 51 50.03	+00 43 22.1	18.9	704	2003 SG ₅₀	2003 09 20.24431	23 04 04.92	+03 20 04.5	19.4 V	691
2003 SA ₅₀	2003 09 19.25255	22 51 49.41	+00 43 21.3	19.5	704	2003 SG ₅₀	2003 09 20.27090	23 04 03.70	+03 19 52.5	19.5 V	691
2003 SA ₅₀	2003 09 19.26541	22 51 48.70	+00 43 21.9	19.3	704	2003 SG ₅₀	2003 09 23.29161	23 01 59.17	+02 56 48.2	18.9	644
2003 SA ₅₀	2003 09 19.27807	22 51 48.09	+00 43 22.6	19.3	704	2003 SG ₅₀	2003 09 23.30280	23 01 58.69	+02 56 42.9	19.0	644
2003 SA ₅₀	2003 09 19.29058	22 51 47.26	+00 43 22.6	19.4	704	2003 SG ₅₀	2003 09 23.31449	23 01 58.17	+02 56 37.4	19.0	644
2003 SA ₅₀	2003 09 22.26462	22 49 18.56	+00 43 49.0	19.5 V	691	2003 SG ₅₀	2003 09 23.48989	23 01 50.96	+02 55 17.2	21.1	608
2003 SA ₅₀	2003 09 22.29205	22 49 17.13	+00 43 49.0	19.6 V	691	2003 SC ₅₀	2003 09 23.50083	23 01 50.49	+02 55 11.6	21.1	608
2003 SA ₅₀	2003 09 22.31909	22 49 15.73	+00 43 49.2	19.7 V	691	2003 SC ₅₀	2003 09 23.51160	23 01 50.00	+02 55 06.5	20.7	608
2003 SB ₅₀	2003 08 28.27914	23 07 05.29	+05 33 47.4	19.0	644	2003 SH ₅₀	2003 09 18.23723	23 06 28.63	+02 20 52.9	20.7 R	683
2003 SB ₅₀	2003 08 28.34435	23 07 02.74	+05 33 18.1	18.9	644	2003 SH ₅₀	2003 09 18.24879	23 06 27.95	+02 20 47.1	20.4 R	683
2003 SB ₅₀	2003 08 28.41852	23 06 59.82	+05 32 45.1	18.9	644	2003 SH ₅₀	2003 09 18.26403	23 06 27.21	+02 20 42.8	20.0 R	683
2003 SB ₅₀	2003 09 03.30397	23 03 11.39	+04 45 24.5	19.0	704	2003 SH ₅₀	* 2003 09 18.33550	23 06 23.20	+02 20 09.8	19.0	644
2003 SB ₅₀	2003 09 03.31608	23 03 10.95	+04 45 17.9	19.2	704	2003 SH ₅₀	2003 09 18.35667	23 06 22.03	+02 20 00.2	19.1	644
2003 SB ₅₀	2003 09 03.32806	23 03 10.32	+04 45 12.8	19.5	704	2003 SH ₅₀	2003 09 18.38694	23 06 20.35	+02 19 46.7	18.8	644
2003 SB ₅₀	2003 09 03.34015	23 03 09.80	+04 45								

2003 SL ₅₀	2003 09 16.29328	23 16 08.13	+00 21 29.9	20.0 V	691	2003 ST ₅₀	2003 09 19.28002	23 12 05.19	+02 51 28.0	19.3	704
2003 SL ₅₀	* 2003 09 18.33550	23 14 23.69	+00 05 12.0	19.0	644	2003 ST ₅₀	2003 09 19.29246	23 12 04.79	+02 51 23.4	19.2	704
2003 SL ₅₀	2003 09 18.35667	23 14 22.56	+00 05 02.1	19.4	644	2003 ST ₅₀	2003 09 20.21874	23 11 32.79	+02 45 59.7	19.3 V	691
2003 SL ₅₀	2003 09 18.38694	23 14 20.97	+00 04 47.6	19.4	644	2003 ST ₅₀	2003 09 20.24692	23 11 31.78	+02 45 49.7	19.2 V	691
2003 SL ₅₀	2003 09 20.22910	23 12 48.21	-00 09 58.3	20.1 V	691	2003 ST ₅₀	2003 09 20.27346	23 11 30.83	+02 45 40.4	19.1 V	691
2003 SL ₅₀	2003 09 20.23123	23 12 48.11	-00 09 59.1	19.1	704	2003 ST ₅₀	2003 09 22.22901	23 10 23.95	+02 34 12.0	18.7 R	699
2003 SL ₅₀	2003 09 20.24349	23 12 47.44	-00 10 05.8	19.3	704	2003 ST ₅₀	2003 09 22.24894	23 10 23.26	+02 34 05.2		699
2003 SL ₅₀	2003 09 20.25616	23 12 46.80	-00 10 11.0	19.6	704	2003 ST ₅₀	2003 09 22.26895	23 10 22.48	+02 33 57.0		699
2003 SL ₅₀	2003 09 20.25769	23 12 46.72	-00 10 12.0	20.0 V	691	2003 ST ₅₀	2003 09 22.28895	23 10 21.82	+02 33 50.1		699
2003 SL ₅₀	2003 09 20.26838	23 12 46.18	-00 10 17.4	19.7	704	2003 ST ₅₀	2003 09 23.29303	23 09 47.97	+02 27 54.7	18.9	644
2003 SL ₅₀	2003 09 20.28067	23 12 45.55	-00 10 23.3	19.8	704	2003 ST ₅₀	2003 09 23.30418	23 09 47.58	+02 27 50.7	18.8	644
2003 SL ₅₀	2003 09 20.28383	23 12 45.36	-00 10 24.6	19.9 V	691	2003 ST ₅₀	2003 09 23.31593	23 09 47.17	+02 27 46.5	18.7	644
2003 SM ₅₀	* 2003 09 18.33550	23 14 30.04	+04 02 50.5	19.6	644	2003 SU ₅₀	* 2003 09 18.40413	23 41 11.09	-01 35 05.2	18.3	644
2003 SM ₅₀	2003 09 18.35667	23 14 28.86	+04 02 45.6	19.6	644	2003 SU ₅₀	2003 09 18.42546	23 41 10.02	-01 35 11.5	18.3	644
2003 SM ₅₀	2003 09 18.38694	23 14 27.20	+04 02 39.0	19.6	644	2003 SU ₅₀	2003 09 18.45390	23 41 08.57	-01 35 19.8	18.4	644
2003 SM ₅₀	2003 09 20.21874	23 12 49.30	+03 55 38.8	20.3 V	691	2003 SU ₅₀	2003 09 19.23196	23 40 30.55	-01 39 14.7	18.5	704
2003 SM ₅₀	2003 09 20.24692	23 12 47.75	+03 55 32.2	20.2 V	691	2003 SU ₅₀	2003 09 19.24466	23 40 29.92	-01 39 18.3	18.9	704
2003 SM ₅₀	2003 09 20.27346	23 12 46.28	+03 55 26.1	20.2 V	691	2003 SU ₅₀	2003 09 19.25686	23 40 29.07	-01 39 22.0	19.6	704
2003 SM ₅₀	2003 09 23.29161	23 10 07.21	+03 43 26.3	19.6	644	2003 SU ₅₀	2003 09 19.26986	23 40 28.60	-01 39 25.8	19.0	704
2003 SM ₅₀	2003 09 23.30280	23 10 06.63	+03 43 23.6	19.5	644	2003 SU ₅₀	2003 09 19.28273	23 40 27.90	-01 39 30.7	18.9	704
2003 SM ₅₀	2003 09 23.31449	23 10 06.00	+03 43 20.6	19.8	644	2003 SU ₅₀	2003 09 22.23980	23 38 02.92	-01 54 18.9	18.5 R	699
2003 SN ₅₀	* 2003 09 18.33692	23 03 50.58	+01 26 33.6	19.4	644	2003 SU ₅₀	2003 09 22.25978	23 38 01.86	-01 54 25.2		699
2003 SN ₅₀	2003 09 18.35809	23 03 49.50	+01 26 28.5	19.2	644	2003 SU ₅₀	2003 09 22.27981	23 38 00.88	-01 54 31.8		699
2003 SN ₅₀	2003 09 18.38839	23 03 47.95	+01 26 20.3	19.4	644	2003 SU ₅₀	2003 09 22.29967	23 37 59.88	-01 54 36.4		699
2003 SN ₅₀	2003 09 20.22386	23 02 17.97	+01 18 00.5	19.9 V	691	2003 SV ₅₀	* 2003 09 18.40413	23 45 08.41	-02 44 00.3	19.0	644
2003 SN ₅₀	2003 09 20.25217	23 02 16.55	+01 17 52.6	20.1 V	691	2003 SV ₅₀	2003 09 18.42546	23 45 07.28	-02 44 02.2	18.8	644
2003 SN ₅₀	2003 09 20.27867	23 02 15.22	+01 17 45.4	20.2 V	691	2003 SV ₅₀	2003 09 18.45390	23 45 05.78	-02 44 05.1	18.8	644
2003 SO ₅₀	2003 09 18.23679	23 05 50.77	+01 44 39.8	20.8 R	683	2003 SV ₅₀	2003 09 20.22889	23 43 35.49	-02 47 09.2	18.5	704
2003 SO ₅₀	2003 09 18.24923	23 05 50.10	+01 44 35.3	20.3 R	683	2003 SV ₅₀	2003 09 20.24208	23 43 34.86	-02 47 10.7	19.3	704
2003 SO ₅₀	2003 09 18.26360	23 05 49.50	+01 44 29.3	19.3 R	683	2003 SV ₅₀	2003 09 20.26696	23 43 33.52	-02 47 13.2	19.0	704
2003 SO ₅₀	* 2003 09 18.33692	23 05 46.06	+01 44 01.2	18.9	644	2003 SV ₅₀	2003 09 22.23980	23 41 53.29	-02 50 32.4	19.2 R	699
2003 SO ₅₀	2003 09 18.35809	23 05 45.07	+01 43 53.3	18.7	644	2003 SV ₅₀	2003 09 22.25978	23 41 52.21	-02 50 35.2		699
2003 SO ₅₀	2003 09 18.38839	23 05 43.63	+01 43 41.5	18.4	644	2003 SV ₅₀	2003 09 22.27981	23 41 51.22	-02 50 36.1		699
2003 SO ₅₀	2003 09 19.24154	23 05 05.21	+01 38 17.5	18.6	704	2003 SV ₅₀	2003 09 22.29967	23 41 50.17	-02 50 38.4		699
2003 SO ₅₀	2003 09 19.25375	23 05 04.65	+01 38 12.2	19.5	704	2003 SW ₅₀	* 2003 09 18.41828	00 15 40.57	+03 23 35.3	19.2	644
2003 SO ₅₀	2003 09 19.26668	23 05 04.05	+01 38 07.7	19.9	704	2003 SW ₅₀	2003 09 18.44119	00 15 39.58	+03 23 21.7	19.3	644
2003 SO ₅₀	2003 09 19.27936	23 05 03.38	+01 38 03.7	19.3	704	2003 SW ₅₀	2003 09 18.46363	00 15 38.58	+03 23 08.5	19.2	644
2003 SO ₅₀	2003 09 19.29181	23 05 02.91	+01 37 57.0	19.2	704	2003 SW ₅₀	2003 09 19.31054	00 15 02.46	+03 14 43.9	19.7	704
2003 SO ₅₀	2003 09 22.24811	23 02 52.21	+01 19 07.5	19.1 R	699	2003 SW ₅₀	2003 09 19.32283	00 15 01.92	+03 14 36.2	19.8	704
2003 SO ₅₀	2003 09 22.26811	23 02 51.18	+01 18 59.7		699	2003 SW ₅₀	2003 09 19.34721	00 15 00.87	+03 14 22.5	19.7	704
2003 SO ₅₀	2003 09 22.28811	23 02 50.38	+01 18 52.7		699	2003 SX ₅₀	* 2003 09 18.41828	00 17 03.30	+01 30 26.4	19.1	644
2003 SO ₅₀	2003 09 23.20792	23 02 49.40	+01 18 45.2		699	2003 SX ₅₀	2003 09 18.44119	00 17 02.41	+01 30 08.7	19.0	644
2003 SO ₅₀	2003 09 23.29161	23 02 07.27	+01 12 28.2	19.4	644	2003 SX ₅₀	2003 09 18.46363	00 17 01.55	+01 29 51.1	19.2	644
2003 SO ₅₀	2003 09 23.30280	23 02 06.77	+01 12 24.0	19.3	644	2003 SX ₅₀	2003 09 19.29817	00 16 31.45	+01 19 00.3	19.2	704
2003 SO ₅₀	2003 09 23.31449	23 02 06.25	+01 12 19.3	18.8	644	2003 SX ₅₀	2003 09 19.31043	00 16 31.01	+01 18 49.9	19.6	704
2003 SP ₅₀	* 2003 09 18.33692	23 09 16.67	+03 31 00.4	19.7	644	2003 SX ₅₀	2003 09 19.32272	00 16 30.42	+01 18 40.6	19.7	704
2003 SP ₅₀	2003 09 18.35809	23 09 15.63	+03 30 52.8	19.8	644	2003 SX ₅₀	2003 09 19.33486	00 16 29.98	+01 18 32.1	19.9	704
2003 SP ₅₀	2003 09 18.38839	23 09 14.12	+03 30 42.0	19.8	644	2003 SY ₅₀	* 2003 09 18.41828	00 19 42.36	+02 25 45.1	19.3	644
2003 SP ₅₀	2003 09 20.21874	23 07 48.16	+03 19 46.4	20.3 V	691	2003 SY ₅₀	2003 09 18.44119	00 19 41.30	+02 25 33.8	19.0	644
2003 SP ₅₀	2003 09 20.24692	23 07 46.80	+03 19 36.3	20.2 V	691	2003 SY ₅₀	2003 09 18.46363	00 19 40.32	+02 25 22.8	19.1	644
2003 SP ₅₀	2003 09 20.27346	23 07 45.49	+03 19 26.7	20.4 V	691	2003 SY ₅₀	2003 09 20.30322	00 18 19.20	+02 09 58.4	19.6	704
2003 SP ₅₀	2003 09 22.22901	23 06 15.66	+03 07 36.4	20.1 R	699	2003 SY ₅₀	2003 09 20.31582	00 18 18.70	+02 09 53.2	19.4	704
2003 SP ₅₀	2003 09 22.24894	23 06 14.55	+03 07 28.7		699	2003 SY ₅₀	2003 09 20.32799	00 18 18.07	+02 09 46.4	19.5	704
2003 SP ₅₀	2003 09 22.26895	23 06 13.68	+03 07 21.9		699	2003 SY ₅₀	2003 09 20.34018	00 18 17.56	+02 09 40.8	19.8	704
2003 SP ₅₀	2003 09 22.28895	23 06 12.68	+03 07 14.6		699	2003 SZ ₅₀	* 2003 09 18.41828	00 20 25.75	+03 44 44.5	18.5	644
2003 SQ ₅₀	2003 09 15.24586	23 14 15.35	+03 51 35.2	18.4 R	699	2003 SZ ₅₀	2003 09 18.44119	00 20 24.62	+03 44 35.3	18.5	644
2003 SQ ₅₀	2003 09 15.26573	23 14 14.23	+03 51 30.7		699	2003 SZ ₅₀	2003 09 18.46363	00 20 23.53	+03 44 26.3	18.5	644
2003 SQ ₅₀	2003 09 15.28558	23 14 13.16	+03 51 27.7		699	2003 SZ ₅₀	2003 09 19.29892	00 19 45.07	+03 38 48.9	18.7	704
2003 SQ ₅₀	2003 09 15.30541	23 14 12.17	+03 51 22.3		699	2003 SZ ₅₀	2003 09 19.31108	00 19 44.33	+03 38 45.0	19.0	704
2003 SQ ₅₀	* 2003 09 18.33692	23 11 38.78	+03 41 43.2	18.9	644	2003 SZ ₅₀	2003 09 19.32337	00 19 43.78	+03 38 40.9	19.2	704
2003 SQ ₅₀	2003 09 18.35809	23 11 37.68	+03 41 38.9	19.0	644	2003 SZ ₅₀	2003 09 19.33551	00 19 43.18	+03 38 33.3	19.5	704
2003 SQ ₅₀	2003 09 18.38839	23 11 36.10	+03 41 32.8	18.8	644	2003 SA ₅₁	* 2003 09 18.41973	00 10 26.60	+00 40 00.2	18.3	644
2003 SQ ₅₀	2003 09 19.24196	23 10 53.81	+03 38 40.9	18.6	704	2003 SA ₅₁	2003 09 18.44566	00 10 25.44	+00 39 49.7	18.2	644
2003 SQ ₅₀	2003 09 19.25408	23 10 53.14	+03 38 38.1	19.1	704	2003 SA ₅₁	2003 09 18.46652	00 10 24.49	+00 39 40.9	18.3	644
2003 SQ ₅₀	2003 09 19.26701	23 10 52.36	+03 38 36.7	19.2	704	2003 SA ₅₁	2003 09 19.29795	00 09 49.58	+00 33 52.1	18.8	704
2003 SQ ₅₀	2003 09 19.27969	23 10 51.88	+03 38 32.0	19.1	704	2003 SA ₅₁	2003 09 19.31021	00 09 48.94	+00 33 47.1	19.0	704
2003 SQ ₅₀	2003 09 19.29214	23 10 51.09	+03 38 31.7	19.3	704	2003 SA ₅₁	2003 09 19.32250	00 09 48.43	+00 33 41.2	19.1	704
2003 SQ ₅₀	2003 09 20.21874	23 10 05.40	+03 35 20.6	19.1 V	691	2003 SA ₅₁	2003 09 19.33464	00 09 47.85	+00 33 36.0	19.1	704
2003 SQ ₅₀	2003 09 20.24692	23 10 03.94	+03 35 14.7	19.0 V	691	2003 SA ₅₁	2003 09 19.34688	00 09 47.35	+00 33 30.4	19.0	704
2003 SQ ₅₀	2003 09 20.27346	23 10 02.56	+03 35 09.2	19.1 V	691	2003 SA ₅₁	2003 0				

2003 SD ₅₁	2003 09 19.31291	00 38 52.38	+01 25 45.7	19.5	704	2003 SO ₅₁	2003 09 19.34566	01 08 51.90	-00 22 02.8	19.0	644
2003 SD ₅₁	2003 09 19.33706	00 38 50.98	+01 25 37.5	19.2	704	2003 SO ₅₁	2003 09 19.40837	01 08 48.96	-00 22 08.3	18.8	644
2003 SD ₅₁	2003 09 19.34935	00 38 50.31	+01 25 34.1	19.0	704	2003 SP ₅₁	* 2003 09 18.47374	01 10 39.60	-00 53 19.1	19.0	644
2003 SD ₅₁	2003 09 20.88278	00 37 26.17	+01 18 27.7	18.3 R	106	2003 SP ₅₁	2003 09 18.49537	01 10 38.78	-00 53 28.6	19.0	644
2003 SD ₅₁	2003 09 20.89053	00 37 25.74	+01 18 26.2	18.5 R	106	2003 SP ₅₁	2003 09 18.51666	01 10 37.98	-00 53 38.2	19.1	644
2003 SD ₅₁	2003 09 20.89822	00 37 25.24	+01 18 23.4	18.4 R	106	2003 SP ₅₁	2003 09 19.27951	01 10 10.54	-00 59 15.4	19.2	644
2003 SD ₅₁	2003 09 21.26402	00 37 04.87	+01 16 44.5	19.3 R	699	2003 SP ₅₁	2003 09 19.34323	01 10 08.03	-00 59 43.2	19.3	644
2003 SD ₅₁	2003 09 21.27064	00 37 04.47	+01 16 42.4		699	2003 SP ₅₁	2003 09 19.40591	01 10 05.57	-01 00 11.0	19.4	644
2003 SD ₅₁	2003 09 21.27723	00 37 04.00	+01 16 38.8		699	2003 SP ₅₁	2003 09 26.36363	01 05 16.65	-01 52 46.6	20.2 R	333
2003 SD ₅₁	2003 09 21.28387	00 37 03.51	+01 16 38.5		699	2003 SP ₅₁	2003 09 26.37257	01 05 16.22	-01 52 50.5	20.6 R	333
2003 SD ₅₁	2003 09 26.23241	00 32 17.88	+00 53 05.5	18.7	704	2003 SQ ₅₁	* 2003 09 18.47520	00 59 52.37	-02 02 39.1	19.2	644
2003 SD ₅₁	2003 09 26.24492	00 32 17.09	+00 53 02.0	19.6	704	2003 SQ ₅₁	2003 09 18.49679	00 59 51.40	-02 02 50.2	19.6	644
2003 SD ₅₁	2003 09 26.25757	00 32 16.30	+00 52 57.6	19.7	704	2003 SQ ₅₁	2003 09 18.51807	00 59 50.46	-02 03 01.0	19.5	644
2003 SD ₅₁	2003 09 26.27022	00 32 15.55	+00 52 55.0	19.5	704	2003 SQ ₅₁	2003 09 19.27951	00 59 17.76	-02 09 30.2	19.4	644
2003 SD ₅₁	2003 09 26.28285	00 32 14.73	+00 52 51.8	18.9	704	2003 SQ ₅₁	2003 09 19.34323	00 59 14.82	-02 10 02.9	19.4	644
2003 SE ₅₁	* 2003 09 18.46796	00 44 37.54	-04 27 12.1	19.0	644	2003 SQ ₅₁	2003 09 19.40591	00 59 11.90	-02 10 34.9	19.6	644
2003 SE ₅₁	2003 09 18.48973	00 44 36.53	-04 27 15.6	18.9	644	2003 SQ ₅₁	2003 09 20.28284	00 58 32.99	-02 18 05.4	19.5	644
2003 SE ₅₁	2003 09 18.51095	00 44 35.55	-04 27 18.5	19.0	644	2003 SQ ₅₁	2003 09 20.34619	00 58 29.98	-02 18 38.0	19.3	644
2003 SE ₅₁	2003 09 19.31146	00 43 59.55	-04 29 25.6	18.9	644	2003 SQ ₅₁	2003 09 20.40949	00 58 26.96	-02 19 10.6	19.2	644
2003 SE ₅₁	2003 09 19.37949	00 43 56.35	-04 29 36.4	18.9	644	2003 SQ ₅₁	2003 09 22.31731	00 56 58.53	-02 35 37.7	20.0 R	699
2003 SE ₅₁	2003 09 19.44623	00 43 53.18	-04 29 46.6	18.9	644	2003 SQ ₅₁	2003 09 22.33391	00 56 57.67	-02 35 46.3		699
2003 SE ₅₁	2003 09 22.31895	00 41 39.68	-04 37 12.0	19.2 R	699	2003 SQ ₅₁	2003 09 22.35058	00 56 56.77	-02 35 53.0		699
2003 SE ₅₁	2003 09 22.33556	00 41 38.75	-04 37 16.9		699	2003 SQ ₅₁	2003 09 22.36712	00 56 55.96	-02 36 02.5		699
2003 SE ₅₁	2003 09 22.35223	00 41 37.97	-04 37 18.2		699	2003 SR ₅₁	* 2003 09 18.47520	01 04 10.03	-02 04 40.6	19.4	644
2003 SE ₅₁	2003 09 22.36878	00 41 37.15	-04 37 21.3		699	2003 SR ₅₁	2003 09 18.49679	01 04 09.12	-02 04 47.3	19.8	644
2003 SE ₅₁	2003 09 24.54287	00 39 52.81	-04 42 48.4	20.4	608	2003 SR ₅₁	2003 09 18.51807	01 04 08.22	-02 04 54.2	19.8	644
2003 SE ₅₁	2003 09 24.55375	00 39 52.26	-04 42 49.9	20.7	608	2003 SR ₅₁	2003 09 19.27951	01 03 37.03	-02 08 53.2	19.8	644
2003 SE ₅₁	2003 09 24.56499	00 39 51.70	-04 42 51.3	20.4	608	2003 SR ₅₁	2003 09 19.34323	01 03 34.25	-02 09 13.2	19.6	644
2003 SF ₅₁	* 2003 09 18.46796	00 49 26.18	-04 15 07.3	18.0	644	2003 SR ₅₁	2003 09 19.40591	01 03 31.56	-02 09 33.1	19.7	644
2003 SF ₅₁	2003 09 18.48973	00 49 25.20	-04 15 13.5	17.9	644	2003 SS ₅₁	* 2003 09 18.47520	01 07 08.24	-01 34 48.2	19.4	644
2003 SF ₅₁	2003 09 18.51095	00 49 24.24	-04 15 19.5	18.0	644	2003 SS ₅₁	2003 09 18.49679	01 07 07.30	-01 34 52.2	18.9	644
2003 SF ₅₁	2003 09 19.31146	00 48 49.93	-04 19 11.0	17.9	644	2003 SS ₅₁	2003 09 18.51807	01 07 06.37	-01 34 56.0	18.8	644
2003 SF ₅₁	2003 09 19.37949	00 48 46.72	-04 19 30.6	17.8	644	2003 SS ₅₁	2003 09 19.27951	01 06 34.83	-01 37 17.9	19.2	644
2003 SF ₅₁	2003 09 19.44623	00 48 43.58	-04 19 49.7	17.8	644	2003 SS ₅₁	2003 09 19.34323	01 06 31.93	-01 37 29.8	18.8	644
2003 SF ₅₁	2003 09 22.31811	00 46 31.91	-04 33 33.9	18.5 R	699	2003 SS ₅₁	2003 09 19.40591	01 06 29.06	-01 37 41.5	18.6	644
2003 SF ₅₁	2003 09 22.33474	00 46 31.03	-04 33 38.4		699	2003 ST ₅₁	* 2003 09 18.47520	01 11 57.43	-00 55 07.6	19.1	644
2003 SF ₅₁	2003 09 22.35141	00 46 30.17	-04 33 42.9		699	2003 ST ₅₁	2003 09 18.49679	01 11 56.43	-00 55 14.5	19.1	644
2003 SF ₅₁	2003 09 22.36797	00 46 29.39	-04 33 48.5		699	2003 ST ₅₁	2003 09 18.51807	01 11 55.50	-00 55 21.3	19.2	644
2003 SG ₅₁	* 2003 09 18.46940	00 47 14.42	-03 58 33.1	18.7	644	2003 ST ₅₁	2003 09 19.27951	01 11 22.35	-00 59 23.5	19.5	644
2003 SG ₅₁	2003 09 18.49113	00 47 13.43	-03 58 35.4	18.9	644	2003 ST ₅₁	2003 09 19.34323	01 11 19.37	-00 59 43.9	19.3	644
2003 SG ₅₁	2003 09 18.51236	00 47 12.44	-03 58 37.7	19.0	644	2003 ST ₅₁	2003 09 19.40591	01 11 16.43	-01 00 03.7	19.4	644
2003 SG ₅₁	2003 09 19.29913	00 46 36.28	-04 00 06.4	19.0	644	2003 SU ₅₁	* 2003 09 18.47664	00 58 32.53	+00 09 15.7	18.4	644
2003 SG ₅₁	2003 09 19.36294	00 46 33.23	-04 00 13.6	18.9	644	2003 SU ₅₁	2003 09 18.49821	00 58 31.67	+00 09 09.7	18.7	644
2003 SG ₅₁	2003 09 19.42693	00 46 30.18	-04 00 20.7	19.0	644	2003 SU ₅₁	2003 09 18.51953	00 58 30.81	+00 09 03.6	18.7	644
2003 SG ₅₁	2003 09 22.31980	00 44 13.43	-04 05 39.3	19.3 R	699	2003 SU ₅₁	2003 09 19.30241	00 58 01.75	+00 05 21.5	18.7	704
2003 SG ₅₁	2003 09 22.33637	00 44 12.59	-04 05 41.2		699	2003 SU ₅₁	2003 09 19.31487	00 58 01.15	+00 05 17.5	18.8	704
2003 SG ₅₁	2003 09 22.35306	00 44 11.79	-04 05 44.7		699	2003 SU ₅₁	2003 09 19.32701	00 58 00.70	+00 05 13.1	19.1	704
2003 SG ₅₁	2003 09 22.36959	00 44 10.98	-04 05 45.9		699	2003 SU ₅₁	2003 09 19.33911	00 58 00.14	+00 05 10.8	19.3	704
2003 SH ₅₁	* 2003 09 18.46940	00 48 29.65	-04 33 34.3	19.4	644	2003 SU ₅₁	2003 09 19.35132	00 57 59.63	+00 05 06.8	19.2	704
2003 SH ₅₁	2003 09 18.49113	00 48 28.63	-04 33 45.2	19.2	644	2003 SU ₅₁	2003 09 20.93136	00 56 57.03	-00 02 32.5	18.1 R	106
2003 SH ₅₁	2003 09 18.51236	00 48 27.62	-04 33 55.8	19.2	644	2003 SU ₅₁	2003 09 20.94025	00 56 56.68	-00 02 35.5	18.5 R	106
2003 SH ₅₁	2003 09 19.31146	00 47 52.14	-04 40 43.1	19.5	644	2003 SU ₅₁	2003 09 20.94911	00 56 56.31	-00 02 38.3	18.3 R	106
2003 SH ₅₁	2003 09 19.37949	00 47 48.84	-04 41 18.0	19.6	644	2003 SU ₅₁	2003 09 22.31649	00 55 58.93	-00 09 20.4	19.0 R	699
2003 SH ₅₁	2003 09 19.44623	00 47 45.61	-04 41 51.5	19.8	644	2003 SU ₅₁	2003 09 22.33306	00 55 58.19	-00 09 25.7		699
2003 SJ ₅₁	* 2003 09 18.47084	00 44 19.01	+00 55 57.0	18.8	644	2003 SU ₅₁	2003 09 22.34975	00 55 57.39	-00 09 30.4		699
2003 SJ ₅₁	2003 09 18.49255	00 44 18.14	+00 55 47.9	18.8	644	2003 SU ₅₁	2003 09 22.36628	00 55 56.62	-00 09 34.9		699
2003 SJ ₅₁	2003 09 18.51380	00 44 17.29	+00 55 38.9	19.3	644	2003 SU ₅₁	2003 09 25.50054	00 53 35.50	-00 25 21.7	20.2	608
2003 SJ ₅₁	2003 09 19.30034	00 43 46.84	+00 50 21.1	18.8	704	2003 SU ₅₁	2003 09 25.51104	00 53 34.96	-00 25 24.7	19.8	608
2003 SJ ₅₁	2003 09 19.31280	00 43 46.33	+00 50 16.0	19.6	704	2003 SU ₅₁	2003 09 25.52203	00 53 34.42	-00 25 28.1	20.4	608
2003 SJ ₅₁	2003 09 19.32487	00 43 45.95	+00 50 10.1	19.1	704	2003 SV ₅₁	* 2003 09 18.47664	01 01 01.29	+02 53 41.7	18.6	644
2003 SK ₅₁	* 2003 09 18.47084	00 48 13.60	+01 28 17.6	18.6	644	2003 SV ₅₁	2003 09 18.47832	01 01 01.21	+02 53 41.8	18.7	644
2003 SK ₅₁	2003 09 18.49255	00 48 12.83	+01 28 03.1	18.7	644	2003 SV ₅₁	2003 09 18.49821	01 01 00.25	+02 53 40.7	18.5	644
2003 SK ₅₁	2003 09 18.51380	00 48 12.06	+01 27 49.2	18.5	644	2003 SV ₅₁	2003 09 18.49962	01 01 00.17	+02 53 40.5	18.9	644
2003 SK ₅₁	2003 09 19.54383	00 47 35.53	+01 16 20.6	20.1	608	2003 SV ₅₁	2003 09 18.51953	01 00 59.22	+02 53 39.4	18.7	644
2003 SK ₅₁	2003 09 19.55444	00 47 35.14	+01 16 13.7	19.7	608	2003 SV ₅₁	2003 09 18.52096	01 00 59.12	+02 53 39.5	19.0	644
2003 SK ₅₁	2003 09 19.56527	00 47 34.76	+01 16 06.6	20.3	608	2003 SV ₅₁	2003 09 19.30219	01 00 22.14	+02 52 53.3	19.0	704
2003 SK ₅₁	2003 09 21.18426	00 46 35.92	+00 57 51.9	21.1 R	333	2003 SV ₅₁	2003 09 19.31465	01 00 21.48	+02 52 51.6	19.2	704
2003 SK ₅₁	2003 09 21.21868	00 46 34.59	+00 57 28.3	19.9 R	333	2003 SV ₅₁	2003 09 19.32679	01 00 20.91	+02 52 51.5	19.3	704
2003 SK ₅₁	2003 09 21.24927	00 46 33.41	+00 57 06.9	19.8 R	333	2003 SV ₅₁	2003 09 19.33890	01 00 20.20	+02 52 51.0	19.4	704
2003 SK ₅₁	2003 09 22.17598	00 45 58.70	+00 46 36.9	19.7 R	333	2003 SV ₅₁	2003 09 19.35110				

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2003 SY ₅₁	2003 09 19.35154	01 04 04.98	+02 09 15.6	18.9	704	2003 SG ₅₂	2003 09 19.34566	01 00 03.14	+01 46 11.5	18.9	644
2003 SY ₅₁	2003 09 25.37593	00 59 15.35	+01 48 10.7	18.5	644	2003 SG ₅₂	2003 09 19.40837	01 00 00.71	+01 45 39.5	18.6	644
2003 SY ₅₁	2003 09 25.43981	00 59 11.99	+01 47 57.0	18.6	644	2003 SG ₅₂	2003 09 21.39980	00 58 47.65	+01 28 34.2	19.6 V	691
2003 SY ₅₁	2003 09 25.50829	00 59 08.41	+01 47 42.1	18.6	644	2003 SG ₅₂	2003 09 21.42578	00 58 46.59	+01 28 20.6	19.7 V	691
2003 SZ ₅₁	* 2003 09 18.47664	01 05 35.74	+03 57 34.5	18.9	644	2003 SG ₅₂	2003 09 21.45244	00 58 45.49	+01 28 06.7	19.7 V	691
2003 SZ ₅₁	2003 09 18.49821	01 05 34.87	+03 57 32.0	18.9	644	2003 SH ₅₂	* 2003 09 18.47832	01 01 03.61	+02 13 06.8	19.2	644
2003 SZ ₅₁	2003 09 18.51953	01 05 34.01	+03 57 29.3	18.7	644	2003 SH ₅₂	2003 09 18.49962	01 01 02.85	+02 13 00.9	19.5	644
2003 SZ ₅₁	2003 09 19.30284	01 05 03.40	+03 55 50.1	18.6	704	2003 SH ₅₂	2003 09 18.52096	01 01 02.06	+02 12 55.1	19.6	644
2003 SZ ₅₁	2003 09 19.31535	01 05 02.90	+03 55 48.9	19.0	704	2003 SH ₅₂	2003 09 19.28196	01 00 36.05	+02 09 27.2	20.1	644
2003 SZ ₅₁	2003 09 19.32748	01 05 02.39	+03 55 46.8	19.1	704	2003 SH ₅₂	2003 09 19.34566	01 00 33.67	+02 09 09.8	20.2	644
2003 SZ ₅₁	2003 09 19.33955	01 05 01.83	+03 55 44.9	19.0	704	2003 SH ₅₂	2003 09 19.40837	01 00 31.32	+02 08 52.3	20.0	644
2003 SZ ₅₁	2003 09 19.35175	01 05 01.38	+03 55 44.6	18.8	704	2003 SH ₅₂	2003 09 21.39980	00 59 19.00	+01 59 36.5	20.0 V	691
2003 SZ ₅₁	2003 09 20.03572	01 04 33.82	+03 54 14.4	19.0 R	599	2003 SH ₅₂	2003 09 21.42578	00 59 17.98	+01 59 29.2	20.1 V	691
2003 SZ ₅₁	2003 09 20.04486	01 04 33.43	+03 54 13.1	18.7 R	599	2003 SH ₅₂	2003 09 21.45244	00 59 16.95	+01 59 21.6	20.1 V	691
2003 SZ ₅₁	2003 09 20.05400	01 04 33.04	+03 54 11.9	18.6 R	599	2003 SJ ₅₂	* 2003 09 18.47832	01 03 03.84	+02 19 53.1	19.3	644
2003 SZ ₅₁	2003 09 20.06317	01 04 32.66	+03 54 10.7	18.7 R	599	2003 SJ ₅₂	2003 09 18.49962	01 03 03.03	+02 19 46.5	19.3	644
2003 SZ ₅₁	2003 09 26.23486	01 00 05.03	+03 39 36.3	18.4	704	2003 SJ ₅₂	2003 09 18.52096	01 03 02.25	+02 19 40.3	19.4	644
2003 SZ ₅₁	2003 09 26.24735	01 00 04.45	+03 39 34.5	19.2	704	2003 SJ ₅₂	2003 09 19.27951	01 02 34.61	+02 15 58.1	19.5	644
2003 SZ ₅₁	2003 09 26.26025	01 00 03.83	+03 39 32.4	18.7	704	2003 SJ ₅₂	2003 09 19.34323	01 02 32.14	+02 15 39.2	20.3	644
2003 SZ ₅₁	2003 09 26.27262	01 00 03.20	+03 39 30.3	19.0	704	2003 SJ ₅₂	2003 09 19.40591	01 02 29.69	+02 15 20.7	19.6	644
2003 SZ ₅₁	2003 09 26.28533	01 00 02.61	+03 39 28.5	18.5	704	2003 SK ₅₂	2003 09 18.31909	01 04 14.93	+02 09 51.7	19.1 R	683
2003 SA ₅₂	* 2003 09 18.47664	01 06 23.73	+00 00 04.4	19.2	644	2003 SK ₅₂	2003 09 18.33248	01 04 14.48	+02 09 50.1	19.6 R	683
2003 SA ₅₂	2003 09 18.49821	01 06 22.79	+00 00 03.3	19.4	644	2003 SK ₅₂	2003 09 18.34586	01 04 13.82	+02 09 46.5	19.0 R	683
2003 SA ₅₂	2003 09 18.51953	01 06 21.88	+00 00 10.6	19.5	644	2003 SK ₅₂	* 2003 09 18.47832	01 04 09.19	+02 09 16.6	18.2	644
2003 SA ₅₂	2003 09 19.27951	01 05 50.54	+00 04 35.6	19.4	644	2003 SK ₅₂	2003 09 18.49962	01 04 08.43	+02 09 19.3	18.0	644
2003 SA ₅₂	2003 09 19.34323	01 05 47.69	+00 04 57.6	19.3	644	2003 SK ₅₂	2003 09 18.52096	01 04 07.68	+02 09 11.1	18.2	644
2003 SA ₅₂	2003 09 19.40591	01 05 44.86	+00 05 19.4	19.5	644	2003 SK ₅₂	2003 09 19.30230	01 03 41.12	+02 06 31.3	18.9	704
2003 SB ₅₂	* 2003 09 18.47664	01 09 42.54	+01 40 02.0	18.9	644	2003 SK ₅₂	2003 09 19.31671	01 03 40.62	+02 06 26.9	18.9 R	683
2003 SB ₅₂	2003 09 18.49821	01 09 41.78	+01 39 54.5	18.6	644	2003 SK ₅₂	2003 09 19.32690	01 03 40.17	+02 06 26.4	19.2	704
2003 SB ₅₂	2003 09 18.51953	01 09 41.04	+01 39 46.6	18.5	644	2003 SK ₅₂	2003 09 19.33011	01 03 40.19	+02 06 25.1	19.1 R	683
2003 SB ₅₂	2003 09 19.28196	01 09 15.16	+01 35 12.0	18.8	644	2003 SK ₅₂	2003 09 19.33901	01 03 39.71	+02 06 22.3	19.1	704
2003 SB ₅₂	2003 09 19.34566	01 09 12.84	+01 34 48.9	18.7	644	2003 SK ₅₂	2003 09 19.34351	01 03 39.70	+02 06 22.1	20.7 R	683
2003 SB ₅₂	2003 09 19.40837	01 09 10.54	+01 34 26.1	18.7	644	2003 SK ₅₂	2003 09 19.35121	01 03 39.20	+02 06 19.9	19.0	704
2003 SB ₅₂	2003 09 25.38089	01 05 26.26	+00 57 31.7	18.7	644	2003 SL ₅₂	* 2003 09 18.47832	01 07 34.78	+01 10 44.7	18.3	644
2003 SB ₅₂	2003 09 25.44932	01 05 23.41	+00 57 05.7	18.5	644	2003 SL ₅₂	2003 09 18.49962	01 07 33.80	+01 10 38.8	18.4	644
2003 SB ₅₂	2003 09 25.51325	01 05 20.75	+00 56 41.6	18.4	644	2003 SL ₅₂	2003 09 18.52096	01 07 32.81	+01 10 32.8	18.4	644
2003 SC ₅₂	* 2003 09 18.47832	00 58 53.98	+02 36 07.6	18.4	644	2003 SL ₅₂	2003 09 19.30252	01 06 58.00	+01 06 51.4	18.6	704
2003 SC ₅₂	2003 09 18.49962	00 58 53.16	+02 35 57.2	18.4	644	2003 SL ₅₂	2003 09 19.31498	01 06 57.37	+01 06 47.9	19.1	704
2003 SC ₅₂	2003 09 18.52096	00 58 52.35	+02 35 46.7	18.5	644	2003 SL ₅₂	2003 09 19.32714	01 06 56.86	+01 06 45.1	18.9	704
2003 SC ₅₂	2003 09 19.30219	00 58 23.46	+02 29 18.1	19.1	704	2003 SL ₅₂	2003 09 19.33923	01 06 56.13	+01 06 42.0	19.1	704
2003 SC ₅₂	2003 09 19.31465	00 58 22.93	+02 29 11.3	19.3	704	2003 SL ₅₂	2003 09 19.35143	01 06 55.65	+01 06 37.9	19.0	704
2003 SC ₅₂	2003 09 19.32679	00 58 22.49	+02 29 05.4	19.5	704	2003 SM ₅₂	* 2003 09 18.47832	01 09 00.52	+00 23 15.9	18.2	644
2003 SC ₅₂	2003 09 21.26569	00 57 06.32	+02 12 37.6	19.4 R	699	2003 SM ₅₂	2003 09 18.49962	01 08 59.65	+00 23 09.5	18.2	644
2003 SC ₅₂	2003 09 21.27230	00 57 06.03	+02 12 33.5		699	2003 SM ₅₂	2003 09 18.52096	01 08 58.76	+00 23 02.7	18.2	644
2003 SC ₅₂	2003 09 21.27885	00 57 05.74	+02 12 29.9		699	2003 SM ₅₂	2003 09 19.30252	01 08 28.65	+00 18 58.8	18.9	704
2003 SC ₅₂	2003 09 21.28555	00 57 05.36	+02 12 26.4		699	2003 SM ₅₂	2003 09 19.31498	01 08 28.13	+00 18 57.5	19.2	704
2003 SC ₅₂	2003 09 21.39980	00 57 00.41	+02 11 27.8	19.4 V	691	2003 SM ₅₂	2003 09 19.32714	01 08 27.58	+00 18 52.4	18.7	704
2003 SC ₅₂	2003 09 21.42578	00 56 59.27	+02 11 14.3	19.1 V	691	2003 SM ₅₂	2003 09 19.33923	01 08 27.05	+00 18 48.4	19.1	704
2003 SC ₅₂	2003 09 21.45244	00 56 58.12	+02 11 00.6	19.1 V	691	2003 SM ₅₂	2003 09 19.35143	01 08 26.54	+00 18 44.8	19.1	704
2003 SC ₅₂	2003 09 25.50109	00 54 03.64	+01 35 29.5	20.1	608	2003 SN ₅₂	* 2003 09 18.47832	01 11 08.86	+03 11 53.3	18.5	644
2003 SC ₅₂	2003 09 25.51156	00 54 03.14	+01 35 24.1	19.7	608	2003 SN ₅₂	2003 09 18.49962	01 11 08.26	+03 11 47.8	18.3	644
2003 SC ₅₂	2003 09 25.52257	00 54 02.59	+01 35 18.1	19.5	608	2003 SN ₅₂	2003 09 18.52096	01 11 07.68	+03 11 42.1	18.6	644
2003 SD ₅₂	* 2003 09 18.47832	00 59 44.02	+00 30 20.2	18.9	644	2003 SN ₅₂	2003 09 19.30328	01 10 46.75	+03 08 07.9	18.9	704
2003 SD ₅₂	2003 09 18.49962	00 59 42.99	+00 30 16.3	18.5	644	2003 SN ₅₂	2003 09 19.31581	01 10 46.38	+03 08 04.8	19.1	704
2003 SD ₅₂	2003 09 18.52096	00 59 41.97	+00 30 12.5	18.3	644	2003 SN ₅₂	2003 09 19.32791	01 10 46.02	+03 08 01.6	19.0	704
2003 SD ₅₂	2003 09 18.86640	00 59 26.31	+00 29 08.3	18.5 R	106	2003 SN ₅₂	2003 09 19.34003	01 10 45.63	+03 07 59.2	19.1	704
2003 SD ₅₂	2003 09 18.87955	00 59 25.61	+00 29 06.5	18.1 R	106	2003 SN ₅₂	2003 09 19.35219	01 10 45.28	+03 07 55.3	18.9	704
2003 SD ₅₂	2003 09 18.89516	00 59 24.89	+00 29 03.3	18.4 R	106	2003 SO ₅₂	* 2003 09 18.47832	01 12 02.70	+02 50 15.8	18.9	644
2003 SD ₅₂	2003 09 19.27951	00 59 06.63	+00 27 54.8	18.8	644	2003 SO ₅₂	2003 09 18.49962	01 12 01.74	+02 50 13.9	18.8	644
2003 SD ₅₂	2003 09 19.31487	00 59 04.79	+00 27 48.5	18.9	704	2003 SO ₅₂	2003 09 18.52096	01 12 00.79	+02 50 12.0	18.8	644
2003 SD ₅₂	2003 09 19.32701	00 59 04.19	+00 27 46.3	18.7	704	2003 SO ₅₂	2003 09 19.30328	01 11 26.64	+02 49 02.3	18.9	704
2003 SD ₅₂	2003 09 19.33911	00 59 03.56	+00 27 44.9	18.7	704	2003 SO ₅₂	2003 09 19.31581	01 11 26.07	+02 49 01.7	19.5	704
2003 SD ₅₂	2003 09 19.34323	00 59 03.44	+00 27 43.0	18.2	644	2003 SO ₅₂	2003 09 19.32791	01 11 25.48	+02 49 00.2	19.0	704
2003 SD ₅₂	2003 09 19.35132	00 59 02.93	+00 27 42.4	18.9	704	2003 SO ₅₂	2003 09 19.34003	01 11 25.00	+02 48 59.9	18.7	704
2003 SD ₅₂	2003 09 19.40591	00 59 00.31	+00 27 31.6	19.0	644	2003 SO ₅₂	2003 09 19.35219	01 11 24.39	+02 48 57.7	18.7	704
2003 SD ₅₂	2003 09 20.93136	00 57 46.28	+00 22 48.7	18.3 R	106	2003 SP ₅₂	* 2003 09 18.47832	01 13 01.73	+02 15 20.3	18.6	644
2003 SD ₅₂	2003 09 20.94025	00 57 45.82	+00 22 46.9	18.1 R	106	2003 SP ₅₂	2003 09 18.49962	01 13 00.99	+02 15 09.3	18.8	644
2003 SD ₅₂	2003 09 20.94911	00 57 45.36	+00 22 45.5	17.8 R	106	2003 SP ₅₂	2003 09 18.52096	01 13 00.25	+02 14 58.6	18.9	644
2003 SD ₅₂	2003 09 21.26485	00 57 29.87	+00 21 46.9	19.4 R	699	2003 SP ₅₂	2003 09 19.30348	01 12 34.56	+02 08 17.4	18.8	704
2003 SD ₅₂	2003 09 21.27147	0									

2003 SR ₅₂	2003 09 25.49354	00 43 45.37	+11 50 54.2	20.5	608	2003 SY ₅₂	2003 09 21.31656	01 08 34.23	+15 02 16.3	19.0	704
2003 SR ₅₂	2003 09 25.52834	00 43 43.31	+11 50 47.2	18.9	644	2003 SY ₅₂	2003 09 21.32862	01 08 33.69	+15 02 16.5	19.1	704
2003 SS ₅₂	* 2003 09 19.26617	00 59 39.72	+11 42 11.3	18.7	644	2003 SY ₅₂	2003 09 21.34094	01 08 33.07	+15 02 17.2	19.2	704
2003 SS ₅₂	2003 09 19.32851	00 59 37.17	+11 42 05.9	18.7	644	2003 SY ₅₂	2003 09 21.35316	01 08 32.42	+15 02 17.7	18.8	704
2003 SS ₅₂	2003 09 19.38502	00 59 34.79	+11 42 00.3	19.2 R	699	2003 SY ₅₂	2003 09 21.36597	01 08 31.77	+15 02 18.3	18.9	704
2003 SS ₅₂	2003 09 19.39112	00 59 34.60	+11 41 59.8	18.7	644	2003 SZ ₅₂	* 2003 09 19.26862	01 03 05.28	+15 20 51.9	18.7	644
2003 SS ₅₂	2003 09 19.39826	00 59 34.24	+11 41 59.1		699	2003 SZ ₅₂	2003 09 19.33094	01 03 02.35	+15 20 39.5	18.8	644
2003 SS ₅₂	2003 09 19.41160	00 59 33.71	+11 41 57.3		699	2003 SZ ₅₂	2003 09 19.38417	01 02 59.78	+15 20 28.1	19.1 R	699
2003 SS ₅₂	2003 09 19.42484	00 59 33.24	+11 41 56.4		699	2003 SZ ₅₂	2003 09 19.39359	01 02 59.39	+15 20 26.8	18.8	644
2003 SS ₅₂	2003 09 20.29916	00 58 58.45	+11 40 30.3	19.2	704	2003 SZ ₅₂	2003 09 19.39741	01 02 59.22	+15 20 25.9		699
2003 SS ₅₂	2003 09 20.31161	00 58 57.95	+11 40 29.5	19.7	704	2003 SZ ₅₂	2003 09 19.41077	01 02 58.64	+15 20 23.8		699
2003 SS ₅₂	2003 09 20.33684	00 58 56.88	+11 40 25.8	19.4	704	2003 SZ ₅₂	2003 09 19.42400	01 02 57.92	+15 20 20.9		699
2003 SS ₅₂	2003 09 20.34952	00 58 56.32	+11 40 25.4	19.3	704	2003 SZ ₅₂	2003 09 20.33338	01 02 17.03	+15 17 10.1	19.9	608
2003 SS ₅₂	2003 09 22.31320	00 57 35.76	+11 36 48.2	19.2 R	699	2003 SZ ₅₂	2003 09 20.34364	01 02 16.54	+15 17 08.1	19.9	608
2003 SS ₅₂	2003 09 22.32977	00 57 35.03	+11 36 47.2		699	2003 SZ ₅₂	2003 09 20.35412	01 02 16.10	+15 17 06.3	20.7	608
2003 SS ₅₂	2003 09 22.34641	00 57 34.28	+11 36 44.8		699	2003 SZ ₅₂	2003 09 21.31602	01 01 30.90	+15 13 31.6	18.9	704
2003 SS ₅₂	2003 09 22.36298	00 57 33.60	+11 36 42.9		699	2003 SZ ₅₂	2003 09 21.32808	01 01 30.30	+15 13 29.6	19.0	704
2003 SS ₅₂	2003 09 25.38898	00 55 23.09	+11 30 12.3	18.3	644	2003 SZ ₅₂	2003 09 21.34039	01 01 29.66	+15 13 27.9	18.9	704
2003 SS ₅₂	2003 09 25.46388	00 55 19.68	+11 30 02.0	18.2	644	2003 SZ ₅₂	2003 09 21.35264	01 01 29.09	+15 13 24.0	18.9	704
2003 SS ₅₂	2003 09 25.52834	00 55 16.79	+11 29 53.0	18.9	644	2003 SZ ₅₂	2003 09 21.36543	01 01 28.44	+15 13 21.1	19.1	704
2003 ST ₅₂	* 2003 09 19.26617	01 00 29.06	+12 07 29.5	18.7	644	2003 SZ ₅₂	2003 09 25.38648	00 58 10.63	+14 56 15.8	18.6	644
2003 ST ₅₂	2003 09 19.32851	01 00 26.73	+12 07 18.3	18.7	644	2003 SZ ₅₂	2003 09 25.45751	00 58 06.84	+14 55 55.7	18.6	644
2003 ST ₅₂	2003 09 19.38502	01 00 24.57	+12 07 07.8	18.8 R	699	2003 SZ ₅₂	2003 09 25.52010	00 58 03.52	+14 55 37.2	18.5	644
2003 ST ₅₂	2003 09 19.39112	01 00 24.39	+12 07 06.6	18.5	644	2003 SA ₅₃	* 2003 09 19.26862	01 16 25.11	+15 09 41.1	19.6	644
2003 ST ₅₂	2003 09 19.39826	01 00 24.07	+12 07 04.4		699	2003 SA ₅₃	2003 09 19.33094	01 16 22.14	+15 09 49.9	19.3	644
2003 ST ₅₂	2003 09 19.41160	01 00 23.57	+12 07 02.6		699	2003 SA ₅₃	2003 09 19.39359	01 16 19.15	+15 09 59.0	19.2	644
2003 ST ₅₂	2003 09 19.42484	01 00 23.09	+12 06 59.8		699	2003 SA ₅₃	2003 09 20.41919	01 15 30.83	+15 12 20.0	19.3	644
2003 ST ₅₂	2003 09 20.29916	00 59 51.65	+12 04 17.2	18.6	704	2003 SA ₅₃	2003 09 20.44737	01 15 29.47	+15 12 24.0	19.3	644
2003 ST ₅₂	2003 09 20.31161	00 59 51.22	+12 04 14.9	19.3	704	2003 SA ₅₃	2003 09 20.46968	01 15 28.36	+15 12 27.9	19.7 V	691
2003 ST ₅₂	2003 09 20.32440	00 59 50.70	+12 04 11.4	19.5	704	2003 SA ₅₃	2003 09 20.47266	01 15 28.22	+15 12 27.4	19.2	644
2003 ST ₅₂	2003 09 20.33684	00 59 50.20	+12 04 09.7	19.3	704	2003 SA ₅₃	2003 09 20.48542	01 15 27.57	+15 12 28.9	20.2 V	691
2003 ST ₅₂	2003 09 20.34952	00 59 49.74	+12 04 07.1	19.2	704	2003 SA ₅₃	2003 09 20.50497	01 15 26.63	+15 12 31.3	20.2 V	691
2003 SU ₅₂	* 2003 09 19.26617	01 04 02.62	+11 43 07.1	17.4	644	2003 SB ₅₃	* 2003 09 19.28579	00 11 03.66	+16 10 24.2	18.3	644
2003 SU ₅₂	2003 09 19.32851	01 04 00.71	+11 42 42.8	17.5	644	2003 SB ₅₃	2003 09 19.34951	00 10 59.56	+16 10 23.2	18.3	644
2003 SU ₅₂	2003 09 19.38502	01 03 58.89	+11 42 20.1	17.9 R	699	2003 SB ₅₃	2003 09 19.41223	00 10 55.53	+16 10 21.8	18.2	644
2003 SU ₅₂	2003 09 19.39112	01 03 58.76	+11 42 17.8	17.6	644	2003 SB ₅₃	2003 09 20.30851	00 10 00.48	+16 09 56.5	18.0	704
2003 SU ₅₂	2003 09 19.39826	01 03 58.52	+11 42 14.5		699	2003 SB ₅₃	2003 09 20.32069	00 09 59.70	+16 09 56.4	18.4	704
2003 SU ₅₂	2003 09 19.41160	01 03 58.09	+11 42 09.8		699	2003 SB ₅₃	2003 09 20.33287	00 09 58.88	+16 09 55.5	18.2	704
2003 SU ₅₂	2003 09 19.42484	01 03 57.65	+11 42 04.5		699	2003 SB ₅₃	2003 09 20.34515	00 09 58.14	+16 09 55.5	18.3	704
2003 SU ₅₂	2003 09 20.33227	01 03 33.00	+11 35 58.5	18.7	608	2003 SB ₅₃	2003 09 21.31167	00 08 58.36	+16 09 12.5	17.6	704
2003 SU ₅₂	2003 09 20.34258	01 03 32.70	+11 35 54.0	18.8	608	2003 SB ₅₃	2003 09 21.32383	00 08 57.57	+16 09 12.0	18.0	704
2003 SU ₅₂	2003 09 20.35301	01 03 32.36	+11 35 49.5	18.9	608	2003 SB ₅₃	2003 09 21.33611	00 08 56.78	+16 09 11.3	17.9	704
2003 SV ₅₂	* 2003 09 19.26617	01 07 59.75	+11 39 10.4	18.5	644	2003 SB ₅₃	2003 09 21.34825	00 08 55.99	+16 09 10.6	18.1	704
2003 SV ₅₂	2003 09 19.26862	01 07 59.62	+11 39 10.1	18.2	644	2003 SB ₅₃	2003 09 21.36058	00 08 55.17	+16 09 09.9	18.2	704
2003 SV ₅₂	2003 09 19.32851	01 07 57.25	+11 38 53.3	18.6	644	2003 SC ₅₃	* 2003 09 19.45443	01 34 35.98	+23 56 43.1	18.9	644
2003 SV ₅₂	2003 09 19.33094	01 07 57.13	+11 38 52.9	18.7	644	2003 SC ₅₃	2003 09 19.46444	01 34 35.70	+23 56 37.2	18.9	644
2003 SV ₅₂	2003 09 19.38502	01 07 55.05	+11 38 38.9	18.8 R	699	2003 SC ₅₃	2003 09 19.47715	01 34 35.34	+23 56 29.8	18.9	644
2003 SV ₅₂	2003 09 19.39112	01 07 54.72	+11 38 36.0	18.8	644	2003 SC ₅₃	2003 09 20.35350	01 34 12.46	+23 47 53.4	18.7	704
2003 SV ₅₂	2003 09 19.39359	01 07 54.61	+11 38 35.5	18.8	644	2003 SC ₅₃	2003 09 20.36834	01 34 11.94	+23 47 44.2	19.2	704
2003 SV ₅₂	2003 09 19.39826	01 07 54.48	+11 38 33.3		699	2003 SC ₅₃	2003 09 20.38036	01 34 11.67	+23 47 37.7	19.5	704
2003 SV ₅₂	2003 09 19.41160	01 07 53.95	+11 38 30.2		699	2003 SC ₅₃	2003 09 20.39251	01 34 11.34	+23 47 29.6	19.8	704
2003 SV ₅₂	2003 09 19.42484	01 07 53.37	+11 38 25.7		699	2003 SC ₅₃	2003 09 20.40453	01 34 10.89	+23 47 22.4	19.3	704
2003 SV ₅₂	2003 09 20.30022	01 07 19.59	+11 34 19.4	19.2	704	2003 SC ₅₃	2003 09 21.30994	01 33 45.64	+23 38 05.7	18.7 R	699
2003 SV ₅₂	2003 09 20.31268	01 07 19.07	+11 34 15.7	19.7	704	2003 SC ₅₃	2003 09 21.32080	01 33 45.30	+23 37 57.9		699
2003 SV ₅₂	2003 09 20.32545	01 07 18.54	+11 34 12.0	19.6	704	2003 SC ₅₃	2003 09 21.32571	01 33 45.19	+23 37 55.3	19.1	644
2003 SV ₅₂	2003 09 20.33781	01 07 18.06	+11 34 08.3	19.8	704	2003 SC ₅₃	2003 09 21.33171	01 33 44.97	+23 37 53.5		699
2003 SV ₅₂	2003 09 20.35050	01 07 17.47	+11 34 04.9	19.3	704	2003 SC ₅₃	2003 09 21.34251	01 33 44.65	+23 37 43.9		699
2003 SW ₅₂	* 2003 09 19.26617	01 08 01.96	+11 58 26.1	18.7	644	2003 SC ₅₃	2003 09 21.39671	01 33 42.93	+23 37 10.7	18.8	644
2003 SW ₅₂	2003 09 19.26862	01 08 01.85	+11 58 26.1	18.8	644	2003 SC ₅₃	2003 09 21.46359	01 33 40.84	+23 36 28.6	18.8	644
2003 SW ₅₂	2003 09 19.32851	01 07 59.59	+11 58 19.4	18.9	644	2003 SC ₅₃	2003 09 22.30052	01 33 16.20	+23 27 33.0	19.3	704
2003 SW ₅₂	2003 09 19.33094	01 07 59.48	+11 58 19.1	18.8	644	2003 SC ₅₃	2003 09 22.31307	01 33 15.85	+23 27 24.9	19.6	704
2003 SW ₅₂	2003 09 19.38502	01 07 57.47	+11 58 10.6	19.1 R	699	2003 SC ₅₃	2003 09 22.32560	01 33 15.41	+23 27 16.2	19.4	704
2003 SW ₅₂	2003 09 19.39112	01 07 57.18	+11 58 12.2	18.9	644	2003 SC ₅₃	2003 09 22.33829	01 33 15.03	+23 27 09.2	19.4	704
2003 SW ₅₂	2003 09 19.39359	01 07 57.09	+11 58 12.1	18.9	644	2003 SC ₅₃	2003 09 22.35081	01 33 14.58	+23 27 01.1	19.5	704
2003 SW ₅₂	2003 09 19.39826	01 07 56.90	+11 58 11.9		699	2003 SD ₅₃	* 2003 09 19.45876	01 37 00.82	+23 49 17.4	19.2	644
2003 SW ₅₂	2003 09 19.41160	01 07 56.36	+11 58 10.8		699	2003 SD ₅₃	2003 09 19.47013	01 37 00.61	+23 49 14.4	19.5	644
2003 SW ₅₂	2003 09 19.42484	01 07 55.85	+11 58 08.8		699	2003 SD ₅₃	2003 09 19.48416	01 37 00.35	+23 49 10.7	19.3	644
2003 SW ₅₂	2003 09 20.33227	01 07 23.42	+11 56 20.0	19.8	608	2003 SD ₅₃	2003 09 20.35366	01 36 46.38	+23 45 09.9	19.4	704
2003 SW ₅₂	2003 09 20.34258	01 07 23.02	+11 56 18.4	20.0	608	2003 SD ₅₃	2003 09 20.36851	01 36 46.05	+23 45 04.8	19.9	704
2003 SW ₅₂	2003 09 20.35301	01 07 22.61	+11 56 17.5	20.2	608	2003 SD ₅₃	2003 09 20.40469	01 36 45.29	+23 44 55.7	19.8	

2003 SH ₅₃	2003 09 20.37186	02 12 29.09	+26 31 24.7	18.9	704	2003 SW ₅₃	2003 09 19.25581	23 25 03.80	+00 05 50.1	19.2	704
2003 SH ₅₃	2003 09 20.38400	02 12 28.70	+26 31 24.6	19.1	704	2003 SW ₅₃	2003 09 19.26865	23 25 03.07	+00 05 43.1	18.9	704
2003 SH ₅₃	2003 09 20.39602	02 12 28.32	+26 31 25.2	19.2	704	2003 SW ₅₃	2003 09 19.28168	23 25 02.39	+00 05 38.1	19.0	704
2003 SH ₅₃	2003 09 20.40805	02 12 27.94	+26 31 25.6	19.2	704	2003 SW ₅₃	2003 09 19.29378	23 25 01.73	+00 05 34.4	19.6	704
2003 SH ₅₃	2003 09 21.35790	02 11 59.41	+26 31 49.6	18.3 R	699	2003 SX ₅₃	* 2003 09 16.25308	23 36 08.39	-21 48 25.1	19.1	704
2003 SH ₅₃	2003 09 21.37124	02 11 58.98	+26 31 48.9		699	2003 SX ₅₃	2003 09 16.26489	23 36 07.86	-21 48 28.6	19.4	704
2003 SH ₅₃	2003 09 21.38447	02 11 58.54	+26 31 49.7		699	2003 SX ₅₃	2003 09 16.27712	23 36 07.19	-21 48 30.0	19.0	704
2003 SH ₅₃	2003 09 21.39778	02 11 58.07	+26 31 49.0		699	2003 SX ₅₃	2003 09 20.27197	23 32 58.79	-22 01 31.0	19.6	608
2003 SJ ₅₃	* 2003 09 16.15007	21 59 41.30	+07 07 51.0	19.2 V	691	2003 SX ₅₃	2003 09 20.28250	23 32 58.27	-22 01 32.6	19.7	608
2003 SJ ₅₃	2003 09 16.17732	21 59 40.08	+07 07 44.6	19.3 V	691	2003 SX ₅₃	2003 09 20.29352	23 32 57.76	-22 01 35.1	19.9	608
2003 SJ ₅₃	2003 09 16.20439	21 59 38.87	+07 07 38.3	19.4 V	691	2003 SX ₅₃	2003 09 25.40942	23 29 02.21	-22 13 43.4	20.7	608
2003 SJ ₅₃	2003 09 18.12041	21 58 19.98	+07 00 03.8	17.9 R	699	2003 SX ₅₃	2003 09 25.42060	23 29 01.69	-22 13 44.5	20.5	608
2003 SJ ₅₃	2003 09 18.13717	21 58 19.38	+06 59 57.9		699	2003 SX ₅₃	2003 09 25.43082	23 29 01.22	-22 13 45.2	20.4	608
2003 SJ ₅₃	2003 09 18.15386	21 58 18.51	+06 59 55.3		699	2003 SY ₅₃	* 2003 09 16.25902	23 17 25.66	-07 10 27.3	19.3 V	691
2003 SJ ₅₃	2003 09 18.17038	21 58 17.85	+06 59 52.2		699	2003 SY ₅₃	2003 09 16.28777	23 17 24.22	-07 10 38.9	19.4 V	691
2003 SK ₅₃	* 2003 09 16.15836	21 56 51.48	+05 34 00.4	19.9 V	691	2003 SY ₅₃	2003 09 16.31516	23 17 22.84	-07 10 49.8	19.5 V	691
2003 SK ₅₃	2003 09 16.18537	21 56 51.29	+05 33 37.9	20.0 V	691	2003 SY ₅₃	2003 09 17.18487	23 16 42.50	-07 16 37.3	19.0 R	699
2003 SK ₅₃	2003 09 16.21425	21 56 51.10	+05 33 14.3	19.8 V	691	2003 SY ₅₃	2003 09 17.20313	23 16 41.71	-07 16 44.7		699
2003 SK ₅₃	2003 09 18.12041	21 56 47.95	+05 06 58.6	18.5 R	699	2003 SY ₅₃	2003 09 17.22150	23 16 40.77	-07 16 51.0		699
2003 SK ₅₃	2003 09 18.13717	21 56 47.82	+05 06 45.9		699	2003 SY ₅₃	2003 09 17.23980	23 16 39.93	-07 16 57.8		699
2003 SK ₅₃	2003 09 18.15386	21 56 47.86	+05 06 30.7		699	2003 SZ ₅₃	2003 08 26.30880	23 35 30.13	-06 01 09.4	18.6	704
2003 SK ₅₃	2003 09 18.17038	21 56 47.80	+05 06 17.3		699	2003 SZ ₅₃	2003 08 26.32140	23 35 29.67	-06 01 12.4	19.6	704
2003 SK ₅₃	2003 09 21.12216	21 56 55.14	+04 26 07.9	20.4 V	691	2003 SZ ₅₃	2003 08 26.33387	23 35 29.22	-06 01 15.8	19.4	704
2003 SK ₅₃	2003 09 21.15216	21 56 55.19	+04 25 43.6	20.1 V	691	2003 SZ ₅₃	2003 08 26.34727	23 35 28.72	-06 01 19.7	19.6	704
2003 SK ₅₃	2003 09 21.17847	21 56 55.24	+04 25 22.4	20.2 V	691	2003 SZ ₅₃	2003 09 01.25143	23 31 41.38	-06 27 24.1	19.0	704
2003 SL ₅₃	* 2003 09 16.16375	21 47 57.98	+04 02 22.1	19.9 V	691	2003 SZ ₅₃	2003 09 01.26321	23 31 40.85	-06 27 27.8	19.2	704
2003 SL ₅₃	2003 09 16.19088	21 47 56.87	+04 02 22.2	19.7 V	691	2003 SZ ₅₃	2003 09 01.28685	23 31 39.82	-06 27 33.5	19.2	704
2003 SL ₅₃	2003 09 16.22076	21 47 55.64	+04 02 22.3	19.7 V	691	2003 SZ ₅₃	2003 09 01.29876	23 31 39.47	-06 27 36.3	19.7	704
2003 SL ₅₃	2003 09 19.23386	21 46 10.12	+04 02 10.2	19.1	704	2003 SZ ₅₃	* 2003 09 16.25902	23 20 58.22	-07 35 18.8	19.4 V	691
2003 SL ₅₃	2003 09 19.24649	21 46 09.77	+04 02 09.8	19.4	704	2003 SZ ₅₃	2003 09 16.28777	23 20 56.90	-07 35 26.3	19.3 V	691
2003 SL ₅₃	2003 09 19.25871	21 46 09.25	+04 02 09.1	19.4	704	2003 SZ ₅₃	2003 09 16.31516	23 20 55.68	-07 35 33.3	19.4 V	691
2003 SL ₅₃	2003 09 19.27204	21 46 08.81	+04 02 10.2	19.4	704	2003 SZ ₅₃	2003 09 18.18129	23 19 35.08	-07 43 31.7	19.2 R	699
2003 SL ₅₃	2003 09 19.28464	21 46 08.42	+04 02 09.1	18.8	704	2003 SZ ₅₃	2003 09 18.19960	23 19 34.37	-07 43 35.7		699
2003 SL ₅₃	2003 09 23.19135	21 44 19.19	+04 00 48.2	19.7	644	2003 SZ ₅₃	2003 09 18.21796	23 19 33.54	-07 43 40.0		699
2003 SL ₅₃	2003 09 23.20265	21 44 18.87	+04 00 47.8	19.4	644	2003 SZ ₅₃	2003 09 18.23621	23 19 32.63	-07 43 45.1		699
2003 SL ₅₃	2003 09 23.21400	21 44 18.60	+04 00 47.1	19.2	644	2003 SZ ₅₃	2003 09 24.27522	23 15 19.37	-08 07 50.7	19.1	644
2003 SM ₅₃	* 2003 09 16.16375	21 51 10.40	+02 54 57.5	19.5 V	691	2003 SZ ₅₃	2003 09 24.29594	23 15 18.50	-08 07 55.1	19.0	644
2003 SM ₅₃	2003 09 16.19088	21 51 09.21	+02 54 53.2	19.5 V	691	2003 SZ ₅₃	2003 09 24.31796	23 15 17.59	-08 08 00.1	18.8	644
2003 SM ₅₃	2003 09 16.22076	21 51 07.88	+02 54 48.4	19.7 V	691	2003 SA ₅₄	* 2003 09 16.26167	23 22 51.45	-07 17 23.2	19.4 V	691
2003 SM ₅₃	2003 09 19.23483	21 49 06.21	+02 46 43.6	19.1	704	2003 SA ₅₄	2003 09 16.29035	23 22 50.04	-07 17 40.2	19.6 V	691
2003 SM ₅₃	2003 09 19.24720	21 49 05.68	+02 46 40.8	19.2	704	2003 SA ₅₄	2003 09 16.31786	23 22 48.70	-07 17 56.3	19.4 V	691
2003 SM ₅₃	2003 09 19.27281	21 49 04.69	+02 46 36.8	19.6	704	2003 SA ₅₄	2003 09 17.18487	23 22 07.99	-07 26 26.4	19.1 R	699
2003 SN ₅₃	* 2003 09 16.21980	22 34 59.43	-25 34 33.5	18.7	704	2003 SA ₅₄	2003 09 17.20313	23 22 07.27	-07 26 36.7		699
2003 SN ₅₃	2003 09 16.23163	22 34 58.83	-25 34 33.9	18.9	704	2003 SA ₅₄	2003 09 17.22150	23 22 06.20	-07 26 47.5		699
2003 SN ₅₃	2003 09 16.24367	22 34 58.27	-25 34 36.2	18.6	704	2003 SA ₅₄	2003 09 17.23980	23 22 05.33	-07 26 59.8		699
2003 SN ₅₃	2003 09 16.25569	22 34 57.52	-25 34 34.9	19.1	704	2003 SA ₅₄	2003 09 24.30167	23 16 38.40	-08 34 18.0	18.9	644
2003 SN ₅₃	2003 09 16.26758	22 34 56.94	-25 34 35.1	18.8	704	2003 SA ₅₄	2003 09 24.32459	23 16 37.33	-08 34 30.6	18.9	644
2003 SN ₅₃	2003 09 19.20429	22 32 45.45	-25 34 46.1	17.4	644	2003 SA ₅₄	2003 09 24.34637	23 16 36.32	-08 34 42.2	18.9	644
2003 SN ₅₃	2003 09 19.22606	22 32 44.45	-25 34 45.8	17.4	644	2003 SB ₅₄	* 2003 09 16.26167	23 24 20.47	-07 04 05.5	19.9 V	691
2003 SN ₅₃	2003 09 19.24773	22 32 43.45	-25 34 45.4	17.4	644	2003 SB ₅₄	2003 09 16.29035	23 24 19.05	-07 04 20.1	20.1 V	691
2003 SN ₅₃	2003 09 19.26396	22 32 42.65	-25 34 44.6	17.6 R	699	2003 SB ₅₄	2003 09 16.31786	23 24 17.69	-07 04 33.6	19.9 V	691
2003 SN ₅₃	2003 09 19.27732	22 32 42.01	-25 34 44.5		699	2003 SB ₅₄	2003 09 18.18129	23 22 50.07	-07 19 54.6	19.5 R	699
2003 SN ₅₃	2003 09 19.29071	22 32 41.38	-25 34 43.9		699	2003 SB ₅₄	2003 09 18.19960	23 22 49.02	-07 20 03.3		699
2003 SN ₅₃	2003 09 19.30401	22 32 40.79	-25 34 43.5		699	2003 SB ₅₄	2003 09 18.21796	23 22 48.14	-07 20 13.4		699
2003 SO ₅₃	* 2003 09 16.23730	23 15 41.20	-00 12 45.8	21.2 V	691	2003 SB ₅₄	2003 09 18.23621	23 22 47.26	-07 20 21.2		699
2003 SO ₅₃	2003 09 16.26472	23 15 39.57	-00 12 49.9	21.1 V	691	2003 SC ₅₄	* 2003 09 16.26167	23 27 05.33	-07 40 54.5	19.6 V	691
2003 SO ₅₃	2003 09 16.29328	23 15 37.88	-00 12 54.4	21.2 V	691	2003 SC ₅₄	2003 09 16.29035	23 27 03.94	-07 41 02.1	19.7 V	691
2003 SO ₅₃	2003 09 20.22910	23 11 56.16	-00 23 13.7	20.8 V	691	2003 SC ₅₄	2003 09 16.31786	23 27 02.62	-07 41 09.3	19.7 V	691
2003 SO ₅₃	2003 09 20.25769	23 11 54.44	-00 23 18.0	21.1 V	691	2003 SC ₅₄	2003 09 18.18212	23 25 35.93	-07 49 13.5	18.9 R	699
2003 SO ₅₃	2003 09 20.28383	23 11 52.95	-00 23 22.0	20.9 V	691	2003 SC ₅₄	2003 09 18.20042	23 25 35.02	-07 49 17.7		699
2003 SF ₅₃	* 2003 09 16.23730	23 15 58.25	-00 11 25.9	21.4 V	691	2003 SC ₅₄	2003 09 18.21881	23 25 34.05	-07 49 20.9		699
2003 SF ₅₃	2003 09 16.26472	23 15 56.78	-00 11 26.4	21.6 V	691	2003 SC ₅₄	2003 09 18.23704	23 25 33.33	-07 49 25.8		699
2003 SF ₅₃	2003 09 16.29328	23 15 55.20	-00 11 26.6	21.1 V	691	2003 SC ₅₄	2003 09 24.30167	23 20 56.87	-08 13 54.0	19.5	644
2003 SF ₅₃	2003 09 20.22910	23 12 28.87	-00 12 45.1	21.3 V	691	2003 SC ₅₄	2003 09 24.32459	23 20 55.82	-08 13 59.2	19.4	644
2003 SF ₅₃	2003 09 20.25769	23 12 27.33	-00 12 45.7	21.6 V	691	2003 SC ₅₄	2003 09 24.34637	23 20 54.85	-08 14 04.3	20.0	644
2003 SF ₅₃	2003 09 20.28383	23 12 25.93	-00 12 46.2	21.6 V	691	2003 SD ₅₄	* 2003 09 16.26167	23 27 15.30	-07 18 29.0	20.1 V	691
2003 SQ ₅₃	* 2003 09 16.23730	23 16 41.13	+00 33 39.1	21.4 V	691	2003 SD ₅₄	2003 09 16.29035	23 27 13.90	-07 18 33.3	20.3 V	691
2003 SQ ₅₃	2003 09 16.26472	23 16 40.00	+00 33 15.9	21.6 V	691	2003 SD ₅₄	2003 09 16.31786	23 27 12.54	-07 18 37.7	20.0 V	691
2003 SQ ₅₃	2003 09 16.29328	23 16 38.82	+00 32 51.2	21.3 V	691	2003 SD ₅₄	2003 09 18.18212	23 25 44.09	-07 23 20.4	19.4 R	699
2003 SQ ₅₃	2003 09 20.22910	23 14 09.46	-00 24 09.5	21.1 V	691	2003 SD ₅₄	2003 09 18.20042				

2003 SH ₅₄	2003 09 25.42673	23 20 58.25	+06 46 41.8	20.0	608	2003 ST ₅₄	2003 09 20.25568	23 43 14.12	+07 12 34.8	19.8	704
2003 SJ ₅₄	* 2003 09 16.26941	23 30 08.28	+07 09 42.2	19.6 R	699	2003 ST ₅₄	2003 09 20.26790	23 43 13.56	+07 12 31.8	19.6	704
2003 SJ ₅₄	2003 09 16.28967	23 30 07.37	+07 09 29.9		699	2003 ST ₅₄	2003 09 20.28019	23 43 12.79	+07 12 28.7	19.8	704
2003 SJ ₅₄	2003 09 16.30933	23 30 06.52	+07 09 13.3		699	2003 ST ₅₄	2003 09 20.29222	23 43 11.95	+07 12 25.7	19.8	704
2003 SJ ₅₄	2003 09 16.32938	23 30 05.67	+07 08 58.4		699	2003 SU ₅₄	* 2003 09 16.27044	23 47 05.53	+08 49 47.2	18.9 R	699
2003 SJ ₅₄	2003 09 17.31257	23 29 23.27	+06 56 20.4	19.1 V	691	2003 SU ₅₄	2003 09 16.29029	23 47 04.70	+08 49 38.5		699
2003 SJ ₅₄	2003 09 17.33957	23 29 22.06	+06 55 59.5	19.1 V	691	2003 SU ₅₄	2003 09 16.31016	23 47 03.82	+08 49 28.4		699
2003 SJ ₅₄	2003 09 17.36685	23 29 20.81	+06 55 38.2	19.2 V	691	2003 SU ₅₄	2003 09 16.33024	23 47 03.05	+08 49 20.6		699
2003 SJ ₅₄	2003 09 17.38955	23 29 19.87	+06 55 21.6	19.9 V	291	2003 SU ₅₄	2003 09 19.21828	23 45 13.67	+08 25 30.9	19.6 V	691
2003 SJ ₅₄	2003 09 17.39578	23 29 19.57	+06 55 17.0	19.3 V	291	2003 SU ₅₄	2003 09 19.24551	23 45 12.58	+08 25 17.3	19.6 V	691
2003 SJ ₅₄	2003 09 17.39986	23 29 19.38	+06 55 13.8	19.3 V	291	2003 SU ₅₄	2003 09 19.27301	23 45 11.48	+08 25 03.4	19.7 V	691
2003 SJ ₅₄	2003 09 21.23554	23 26 35.00	+06 04 35.8	18.3	644	2003 SV ₅₄	* 2003 09 16.27044	23 47 17.00	+07 19 37.6	19.1 R	699
2003 SJ ₅₄	2003 09 21.25707	23 26 34.03	+06 04 18.2	18.2	644	2003 SV ₅₄	2003 09 16.29029	23 47 16.03	+07 19 35.9		699
2003 SJ ₅₄	2003 09 21.27832	23 26 33.09	+06 04 01.1	18.2	644	2003 SV ₅₄	2003 09 16.31016	23 47 15.05	+07 19 35.6		699
2003 SK ₅₄	2003 08 25.25006	23 45 15.85	+11 43 18.8	19.0	644	2003 SV ₅₄	2003 09 16.33024	23 47 14.04	+07 19 31.9		699
2003 SK ₅₄	2003 08 25.32537	23 45 13.46	+11 43 05.4	18.8	644	2003 SV ₅₄	2003 09 19.22664	23 45 01.28	+07 13 56.0	19.5 V	691
2003 SK ₅₄	2003 08 25.38797	23 45 11.45	+11 42 54.2	18.8	644	2003 SV ₅₄	2003 09 19.25354	23 44 59.95	+07 13 52.7	19.4 V	691
2003 SK ₅₄	2003 09 04.25797	23 39 30.63	+11 04 02.2	19.1	704	2003 SV ₅₄	2003 09 19.28113	23 44 58.57	+07 13 49.0	19.5 V	691
2003 SK ₅₄	2003 09 04.27078	23 39 30.10	+11 03 58.6	19.1	704	2003 SW ₅₄	* 2003 09 16.27044	23 47 33.76	+08 51 04.0	18.6 R	699
2003 SK ₅₄	2003 09 04.28338	23 39 29.66	+11 03 55.6	19.2	704	2003 SW ₅₄	2003 09 16.29029	23 47 32.88	+08 50 55.7		699
2003 SK ₅₄	2003 09 04.29589	23 39 29.16	+11 03 51.8	19.1	704	2003 SW ₅₄	2003 09 16.31016	23 47 31.93	+08 50 48.6		699
2003 SK ₅₄	2003 09 04.30882	23 39 28.63	+11 03 47.8	19.1	704	2003 SW ₅₄	2003 09 16.33024	23 47 30.99	+08 50 39.0		699
2003 SK ₅₄	* 2003 09 16.26961	23 31 29.54	+09 54 08.0	18.7 R	699	2003 SW ₅₄	2003 09 20.24311	23 44 42.21	+08 23 31.6	19.4	704
2003 SK ₅₄	2003 09 16.28947	23 31 28.70	+09 54 00.8		699	2003 SW ₅₄	2003 09 20.25578	23 44 41.67	+08 23 25.0	19.7	704
2003 SK ₅₄	2003 09 16.30933	23 31 27.85	+09 53 53.4		699	2003 SW ₅₄	2003 09 20.26801	23 44 41.07	+08 23 20.4	19.9	704
2003 SK ₅₄	2003 09 16.32938	23 31 27.05	+09 53 44.3		699	2003 SW ₅₄	2003 09 20.28029	23 44 40.49	+08 23 15.7	19.8	704
2003 SK ₅₄	2003 09 20.24184	23 28 46.86	+09 26 44.9	18.5	704	2003 SX ₅₄	* 2003 09 16.27126	23 52 31.42	+09 55 58.6	18.2 R	699
2003 SK ₅₄	2003 09 20.25450	23 28 46.31	+09 26 39.6	18.7	704	2003 SX ₅₄	2003 09 16.29111	23 52 30.36	+09 55 52.7		699
2003 SK ₅₄	2003 09 20.26673	23 28 45.79	+09 26 34.0	18.2	704	2003 SX ₅₄	2003 09 16.31101	23 52 29.30	+09 55 46.3		699
2003 SK ₅₄	2003 09 20.27103	23 28 45.91	+09 26 32.9	20.1	608	2003 SX ₅₄	2003 09 16.33107	23 52 28.33	+09 55 40.2		699
2003 SK ₅₄	2003 09 20.27902	23 28 45.26	+09 26 29.0	18.6	704	2003 SX ₅₄	2003 09 19.21557	23 50 08.29	+09 40 03.2	18.4 V	691
2003 SK ₅₄	2003 09 20.28157	23 28 45.47	+09 26 28.6	20.3	608	2003 SX ₅₄	2003 09 19.24276	23 50 06.88	+09 39 53.4	18.4 V	691
2003 SK ₅₄	2003 09 20.29105	23 28 44.75	+09 26 24.4	18.7	704	2003 SX ₅₄	2003 09 19.27034	23 50 05.44	+09 39 43.9	18.4 V	691
2003 SK ₅₄	2003 09 20.29258	23 28 44.99	+09 26 23.0	20.9	608	2003 SX ₅₄	2003 09 20.29318	23 49 14.95	+09 33 43.7	18.3	704
2003 SK ₅₄	2003 09 22.23694	23 27 26.19	+09 12 24.1	18.8	704	2003 SX ₅₄	2003 09 20.30570	23 49 14.28	+09 33 39.2	18.4	704
2003 SK ₅₄	2003 09 22.24910	23 27 25.66	+09 12 16.6	18.8	704	2003 SX ₅₄	2003 09 20.31812	23 49 13.65	+09 33 34.8	18.6	704
2003 SK ₅₄	2003 09 22.26150	23 27 25.21	+09 12 13.4	18.6	704	2003 SX ₅₄	2003 09 20.33088	23 49 12.96	+09 33 29.9	19.1	704
2003 SK ₅₄	2003 09 22.27444	23 27 24.75	+09 12 05.0	16.5	704	2003 SX ₅₄	2003 09 20.34357	23 49 12.29	+09 33 25.3	18.7	704
2003 SK ₅₄	2003 09 22.28673	23 27 24.04	+09 12 01.4	18.7	704	2003 SX ₅₄	2003 09 20.83970	23 48 48.20	+09 30 23.0	18.0 V	A50
2003 SL ₅₄	* 2003 09 16.26961	23 31 38.82	+08 10 36.4	18.2 R	699	2003 SX ₅₄	2003 09 20.84256	23 48 48.04	+09 30 22.2	18.3 V	A50
2003 SL ₅₄	2003 09 16.28947	23 31 37.78	+08 10 30.1		699	2003 SX ₅₄	2003 09 20.84543	23 48 47.90	+09 30 20.9	18.1 V	A50
2003 SL ₅₄	2003 09 16.30933	23 31 36.72	+08 10 22.5		699	2003 SX ₅₄	2003 09 20.84828	23 48 47.76	+09 30 19.7	18.0 V	A50
2003 SL ₅₄	2003 09 16.32938	23 31 35.68	+08 10 17.4		699	2003 SX ₅₄	2003 09 20.85256	23 48 47.52	+09 30 18.3	18.2 V	A50
2003 SL ₅₄	2003 09 20.24118	23 28 27.05	+07 47 06.9	18.9	704	2003 SX ₅₄	2003 09 21.44461	23 48 18.08	+09 26 44.7	18.9	608
2003 SL ₅₄	2003 09 20.25386	23 28 26.28	+07 47 03.1	19.4	704	2003 SX ₅₄	2003 09 21.45513	23 48 17.51	+09 26 40.8	18.8	608
2003 SL ₅₄	2003 09 20.26599	23 28 25.77	+07 46 56.7	19.1	704	2003 SX ₅₄	2003 09 21.46566	23 48 16.96	+09 26 36.7	18.8	608
2003 SL ₅₄	2003 09 20.27838	23 28 25.09	+07 46 52.5	19.3	704	2003 SX ₅₄	2003 09 21.80451	23 48 00.65	+09 24 25.3	18.2 V	A50
2003 SL ₅₄	2003 09 20.29040	23 28 24.57	+07 46 48.5	19.2	704	2003 SX ₅₄	2003 09 21.80737	23 48 00.50	+09 24 24.2	18.3 V	A50
2003 SM ₅₄	* 2003 09 16.26961	23 32 40.78	+08 40 12.0	18.7 R	699	2003 SX ₅₄	2003 09 21.81023	23 48 00.35	+09 24 23.4	18.0 V	A50
2003 SM ₅₄	2003 09 16.28947	23 32 39.75	+08 40 05.8		699	2003 SX ₅₄	2003 09 21.81309	23 48 00.20	+09 24 22.2	18.2 V	A50
2003 SM ₅₄	2003 09 16.30933	23 32 38.76	+08 39 59.5		699	2003 SX ₅₄	2003 09 21.81595	23 48 00.05	+09 24 21.0	18.1 V	A50
2003 SM ₅₄	2003 09 16.32938	23 32 37.68	+08 39 51.1		699	2003 SX ₅₄	2003 09 24.22790	23 46 01.32	+09 08 43.1	17.9	704
2003 SM ₅₄	2003 09 18.22392	23 31 04.28	+08 29 04.1	19.3 V	691	2003 SX ₅₄	2003 09 24.24028	23 46 00.64	+09 08 38.3	18.1	704
2003 SM ₅₄	2003 09 18.25104	23 31 02.87	+08 28 54.8	19.4 V	691	2003 SX ₅₄	2003 09 24.25271	23 45 59.99	+09 08 33.3	18.4	704
2003 SM ₅₄	2003 09 18.27802	23 31 01.47	+08 28 45.3	19.4 V	691	2003 SX ₅₄	2003 09 24.26509	23 45 59.39	+09 08 28.2	18.2	704
2003 SM ₅₄	2003 09 25.40743	23 25 16.59	+07 43 38.7	20.3	608	2003 SX ₅₄	2003 09 26.22492	23 44 24.30	+08 55 01.6	17.5	704
2003 SM ₅₄	2003 09 25.41813	23 25 16.05	+07 43 34.2	20.0	608	2003 SX ₅₄	2003 09 26.25005	23 44 23.00	+08 54 50.5	18.1	704
2003 SM ₅₄	2003 09 25.42891	23 25 15.54	+07 43 29.7	20.3	608	2003 SX ₅₄	2003 09 26.26280	23 44 22.34	+08 54 45.4	18.1	704
2003 SN ₅₄	* 2003 09 16.26961	23 33 26.04	+09 23 04.4	19.3 R	699	2003 SX ₅₄	2003 09 26.27519	23 44 21.71	+08 54 40.5	17.9	704
2003 SN ₅₄	2003 09 16.28947	23 33 25.16	+09 22 53.8		699	2003 SY ₅₄	* 2003 09 16.27126	23 53 10.12	+08 23 44.3	18.4 R	699
2003 SN ₅₄	2003 09 16.30933	23 33 24.23	+09 22 45.1		699	2003 SY ₅₄	2003 09 16.29111	23 53 09.00	+08 23 42.8		699
2003 SN ₅₄	2003 09 16.32938	23 33 23.42	+09 22 34.6		699	2003 SY ₅₄	2003 09 16.31101	23 53 07.95	+08 23 40.4		699
2003 SN ₅₄	2003 09 18.22392	23 32 05.69	+09 07 45.7	19.5 V	691	2003 SY ₅₄	2003 09 16.33107	23 53 06.82	+08 23 39.0		699
2003 SN ₅₄	2003 09 18.25104	23 32 04.54	+09 07 32.9	19.6 V	691	2003 SY ₅₄	2003 09 20.29305	23 49 37.08	+08 17 16.8	18.7	704
2003 SN ₅₄	2003 09 18.27802	23 32 03.38	+09 07 19.9	19.6 V	691	2003 SY ₅₄	2003 09 20.30559	23 49 36.37	+08 17 15.5	18.8	704
2003 SO ₅₄	* 2003 09 16.26961	23 35 34.34	+09 48 17.9	19.0 R	699	2003 SY ₅₄	2003 09 20.31802	23 49 35.69	+08 17 14.4	19.1	704
2003 SO ₅₄	2003 09 16.28947	23 35 33.49	+09 48 09.8		699	2003 SY ₅₄	2003 09 20.33077	23 49 34.98	+08 17 13.0	19.1	704
2003 SO ₅₄	2003 09 16.30933	23 35 32.69	+09 48 03.0		699	2003 SY ₅₄	2003 09 20.34346	23 49 34.28	+08 17 11.4	18.9	704
2003 SO ₅₄	2003 09 16.32938	23 35 31.67	+09 47 56.8		699	2003 SZ ₅₄	* 2003 09 16.27126	23 53 32.66	+09 11 07.8	19.0 R	699
2003 SO ₅₄	2003 09 18.21576	23 34 10.97	+09 36 06.3	19.5 V	691	2003 SZ ₅₄	2003 09 16.29111	23 53 31.79	+09 10 56.6		699
2003 SO											

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2003 SC ₅₅	2003 09 03.40468	00 07 31.36	+08 21 31.5	19.3	704	2003 SK ₅₅	2003 09 03.38074	00 04 00.34	+04 37 37.0	18.9	704
2003 SC ₅₅	* 2003 09 16.27126	23 58 57.28	+08 03 19.0	18.5 R	699	2003 SK ₅₅	2003 09 03.39251	00 03 59.59	+04 37 38.3	19.2	704
2003 SC ₅₅	2003 09 16.29111	23 58 56.27	+08 03 15.5		699	2003 SK ₅₅	2003 09 03.40426	00 03 58.80	+04 37 39.1	19.2	704
2003 SC ₅₅	2003 09 16.31101	23 58 55.25	+08 03 11.9		699	2003 SK ₅₅	* 2003 09 16.28370	23 49 33.40	+04 45 33.8	18.4 R	699
2003 SC ₅₅	2003 09 16.33107	23 58 54.25	+08 03 08.4		699	2003 SK ₅₅	2003 09 16.30354	23 49 32.03	+04 45 33.0		699
2003 SC ₅₅	2003 09 19.22113	23 56 35.96	+07 53 33.1	18.7 V	691	2003 SK ₅₅	2003 09 16.32354	23 49 30.57	+04 45 32.6		699
2003 SC ₅₅	2003 09 19.24822	23 56 34.54	+07 53 27.3	19.1 V	691	2003 SK ₅₅	2003 09 16.34352	23 49 29.20	+04 45 31.6		699
2003 SC ₅₅	2003 09 19.27566	23 56 33.09	+07 53 21.4	19.1 V	691	2003 SK ₅₅	2003 09 19.22922	23 46 10.25	+04 44 29.4	18.8 V	691
2003 SC ₅₅	2003 09 20.29381	23 55 43.12	+07 49 32.8	17.9	704	2003 SK ₅₅	2003 09 19.25622	23 46 08.34	+04 44 28.8	18.8 V	691
2003 SC ₅₅	2003 09 20.30633	23 55 42.47	+07 49 30.5	18.3	704	2003 SK ₅₅	2003 09 19.28386	23 46 06.37	+04 44 27.9	18.8 V	691
2003 SC ₅₅	2003 09 20.31876	23 55 41.81	+07 49 27.8	18.9	704	2003 SK ₅₅	2003 09 21.24285	23 43 52.75	+04 43 18.4	18.3	644
2003 SC ₅₅	2003 09 20.33151	23 55 41.10	+07 49 24.0	19.3	704	2003 SK ₅₅	2003 09 21.26413	23 43 51.25	+04 43 17.6	18.3	644
2003 SC ₅₅	2003 09 20.34420	23 55 40.45	+07 49 21.0	18.9	704	2003 SK ₅₅	2003 09 21.28542	23 43 49.77	+04 43 16.7	18.3	644
2003 SC ₅₅	2003 09 21.47664	23 54 44.67	+07 44 54.4	19.7	608	2003 SK ₅₅	2003 09 22.23027	23 42 45.97	+04 42 36.3	18.5	704
2003 SC ₅₅	2003 09 21.48727	23 54 44.06	+07 44 52.4	20.0	608	2003 SK ₅₅	2003 09 22.24280	23 42 45.11	+04 42 35.7	18.6	704
2003 SC ₅₅	2003 09 21.49786	23 54 43.55	+07 44 49.3	21.4	608	2003 SK ₅₅	2003 09 22.25541	23 42 44.16	+04 42 35.0	19.3	704
2003 SD ₅₅	* 2003 09 16.27126	23 59 17.44	+09 55 10.7	18.5 R	699	2003 SK ₅₅	2003 09 22.26812	23 42 43.35	+04 42 34.7	18.9	704
2003 SD ₅₅	2003 09 16.29111	23 59 16.49	+09 55 07.7		699	2003 SK ₅₅	2003 09 22.28077	23 42 42.44	+04 42 34.1	18.8	704
2003 SD ₅₅	2003 09 16.31101	23 59 15.50	+09 55 02.6		699	2003 SL ₅₅	* 2003 09 16.28370	23 52 06.36	+05 34 14.7	18.5 R	699
2003 SD ₅₅	2003 09 16.33107	23 59 14.55	+09 54 58.5		699	2003 SL ₅₅	2003 09 16.30354	23 52 05.09	+05 34 14.7		699
2003 SD ₅₅	2003 09 19.21281	23 56 55.02	+09 43 54.0	19.1 V	691	2003 SL ₅₅	2003 09 16.32354	23 52 03.99	+05 34 15.3		699
2003 SD ₅₅	2003 09 19.24009	23 56 53.63	+09 43 47.3	19.2 V	691	2003 SL ₅₅	2003 09 16.34352	23 52 02.93	+05 34 15.6		699
2003 SD ₅₅	2003 09 19.26756	23 56 52.23	+09 43 40.7	19.2 V	691	2003 SL ₅₅	2003 09 19.22922	23 49 22.23	+05 34 34.1	18.6 V	691
2003 SD ₅₅	2003 09 21.47719	23 55 03.26	+09 34 20.9	19.7	608	2003 SL ₅₅	2003 09 19.25622	23 49 20.69	+05 34 34.2	18.5 V	691
2003 SD ₅₅	2003 09 21.48781	23 55 02.72	+09 34 17.8	19.8	608	2003 SL ₅₅	2003 09 19.28386	23 49 19.10	+05 34 34.2	18.5 V	691
2003 SD ₅₅	2003 09 21.49841	23 55 02.18	+09 34 15.5	19.7	608	2003 SM ₅₅	2003 08 23.04108	00 09 56.49	+07 27 52.9	19.3 R	599
2003 SD ₅₅	2003 09 22.23967	23 54 25.74	+09 30 58.0	19.0	704	2003 SM ₅₅	2003 08 23.05244	00 09 56.19	+07 27 53.0	19.1 R	599
2003 SD ₅₅	2003 09 22.25198	23 54 25.15	+09 30 55.0	19.2	704	2003 SM ₅₅	2003 08 23.06249	00 09 55.93	+07 27 53.0	19.2 R	599
2003 SD ₅₅	2003 09 22.26435	23 54 24.59	+09 30 50.9	19.4	704	2003 SM ₅₅	2003 08 23.07388	00 09 55.63	+07 27 53.1	19.3 R	599
2003 SD ₅₅	2003 09 22.27731	23 54 23.84	+09 30 48.4	19.4	704	2003 SM ₅₅	2003 09 03.38019	00 03 38.28	+07 13 23.0	19.7	704
2003 SE ₅₅	* 2003 09 16.27126	23 59 27.98	+07 33 25.5	19.0 R	699	2003 SM ₅₅	2003 09 03.39199	00 03 37.80	+07 13 21.6	20.1	704
2003 SE ₅₅	2003 09 16.29111	23 59 26.79	+07 33 26.0		699	2003 SM ₅₅	2003 09 03.40372	00 03 37.32	+07 13 18.3	20.3	704
2003 SE ₅₅	2003 09 16.31101	23 59 25.64	+07 33 27.8		699	2003 SM ₅₅	* 2003 09 16.28370	23 53 15.70	+06 23 41.0	18.9 R	699
2003 SE ₅₅	2003 09 16.33107	23 59 24.35	+07 33 27.8		699	2003 SM ₅₅	2003 09 16.30354	23 53 14.59	+06 23 34.2		699
2003 SE ₅₅	2003 09 19.22384	23 56 39.20	+07 34 50.7	20.4 V	691	2003 SM ₅₅	2003 09 16.32354	23 53 13.44	+06 23 28.3		699
2003 SE ₅₅	2003 09 19.25079	23 56 37.58	+07 34 51.3	20.3 V	691	2003 SM ₅₅	2003 09 16.34352	23 53 12.34	+06 23 21.8		699
2003 SE ₅₅	2003 09 19.27847	23 56 35.93	+07 34 51.8	20.4 V	691	2003 SM ₅₅	2003 09 19.22664	23 50 39.39	+06 08 25.7	19.2 V	691
2003 SE ₅₅	2003 09 21.47664	23 54 28.86	+07 35 07.2	21.3	608	2003 SM ₅₅	2003 09 19.25354	23 50 37.88	+06 08 17.0	19.3 V	691
2003 SE ₅₅	2003 09 21.48727	23 54 28.20	+07 35 07.4	21.3	608	2003 SM ₅₅	2003 09 19.28113	23 50 36.33	+06 08 08.1	19.3 V	691
2003 SE ₅₅	2003 09 21.49786	23 54 27.51	+07 35 07.3	21.0	608	2003 SM ₅₅	2003 09 21.36938	23 48 44.35	+05 56 39.2	19.2 V	291
2003 SF ₅₅	* 2003 09 16.27209	23 59 48.90	+07 46 19.7	18.2 R	699	2003 SM ₅₅	2003 09 21.37346	23 48 44.13	+05 56 37.8	19.1 V	291
2003 SF ₅₅	2003 09 16.29194	23 59 48.24	+07 45 55.8		699	2003 SM ₅₅	2003 09 21.37756	23 48 43.89	+05 56 36.4	19.2 V	291
2003 SF ₅₅	2003 09 16.31186	23 59 47.51	+07 45 28.6		699	2003 SN ₅₅	* 2003 09 16.28370	23 53 25.40	+06 34 32.9	18.9 R	699
2003 SF ₅₅	2003 09 16.33190	23 59 46.71	+07 45 02.3		699	2003 SN ₅₅	2003 09 16.30354	23 53 24.15	+06 34 30.6		699
2003 SF ₅₅	2003 09 19.22384	23 58 08.24	+06 40 59.1	18.3 V	691	2003 SN ₅₅	2003 09 16.32354	23 53 22.87	+06 34 27.5		699
2003 SF ₅₅	2003 09 19.25079	23 58 07.20	+06 40 22.4	18.4 V	691	2003 SN ₅₅	2003 09 16.34352	23 53 21.62	+06 34 27.0		699
2003 SF ₅₅	2003 09 19.27847	23 58 06.13	+06 39 44.8	18.3 V	691	2003 SN ₅₅	2003 09 19.22664	23 50 24.47	+06 29 55.1	19.6 V	691
2003 SG ₅₅	* 2003 09 16.28370	23 48 23.51	+05 57 20.3	18.5 R	699	2003 SN ₅₅	2003 09 19.25354	23 50 22.77	+06 29 52.4	19.4 V	691
2003 SG ₅₅	2003 09 16.30354	23 48 22.46	+05 57 20.2		699	2003 SN ₅₅	2003 09 19.28113	23 50 21.01	+06 29 49.6	19.5 V	691
2003 SG ₅₅	2003 09 16.32354	23 48 21.29	+05 57 20.2		699	2003 SO ₅₅	* 2003 09 16.28370	23 53 32.96	+06 17 17.6	18.9 R	699
2003 SG ₅₅	2003 09 16.34352	23 48 20.17	+05 57 18.7		699	2003 SO ₅₅	2003 09 16.30354	23 53 31.92	+06 17 13.4		699
2003 SG ₅₅	2003 09 16.58999	23 48 06.71	+05 57 02.5	20.0	608	2003 SO ₅₅	2003 09 16.32354	23 53 30.77	+06 17 08.6		699
2003 SG ₅₅	2003 09 16.60041	23 48 06.12	+05 57 01.8	19.5	608	2003 SO ₅₅	2003 09 16.34352	23 53 29.79	+06 17 05.1		699
2003 SG ₅₅	2003 09 16.61171	23 48 05.50	+05 57 01.0	20.3	608	2003 SO ₅₅	2003 09 19.22664	23 50 58.85	+06 07 22.7	19.5 V	691
2003 SG ₅₅	2003 09 19.30766	23 45 40.02	+05 53 45.4	19.5	704	2003 SO ₅₅	2003 09 19.25354	23 50 57.40	+06 07 17.1	19.4 V	691
2003 SG ₅₅	2003 09 19.31999	23 45 39.30	+05 53 44.8	18.9	704	2003 SO ₅₅	2003 09 19.28113	23 50 55.90	+06 07 11.4	19.3 V	691
2003 SG ₅₅	2003 09 19.33204	23 45 38.56	+05 53 42.8	19.3	704	2003 SO ₅₅	2003 09 21.36964	23 49 06.57	+05 59 45.9	19.2 V	291
2003 SG ₅₅	2003 09 19.34420	23 45 37.93	+05 53 42.9	19.3	704	2003 SO ₅₅	2003 09 21.37372	23 49 06.36	+05 59 45.1	19.3 V	291
2003 SG ₅₅	2003 09 20.30087	23 44 46.40	+05 52 26.1	20.1	608	2003 SO ₅₅	2003 09 21.37782	23 49 06.14	+05 59 44.3	19.3 V	291
2003 SG ₅₅	2003 09 20.31236	23 44 45.81	+05 52 24.7	20.5	608	2003 SP ₅₅	* 2003 09 16.28370	23 55 50.56	+05 11 38.7	18.8 R	699
2003 SG ₅₅	2003 09 20.32358	23 44 45.21	+05 52 23.2	20.5	608	2003 SP ₅₅	2003 09 16.30354	23 55 49.74	+05 11 29.8		699
2003 SG ₅₅	2003 09 21.18666	23 43 58.63	+05 51 06.0	19.0	704	2003 SP ₅₅	2003 09 16.32354	23 55 48.92	+05 11 23.6		699
2003 SG ₅₅	2003 09 21.19892	23 43 57.89	+05 51 04.7	19.0	704	2003 SP ₅₅	2003 09 16.34352	23 55 48.05	+05 11 16.5		699
2003 SG ₅₅	2003 09 21.21137	23 43 57.18	+05 51 05.4	19.5	704	2003 SP ₅₅	2003 09 18.86231	23 54 06.33	+04 55 02.5	18.3 R	599
2003 SG ₅₅	2003 09 21.22379	23 43 56.47	+05 51 03.4	19.2	704	2003 SP ₅₅	2003 09 18.87236	23 54 05.92	+04 54 59.5	18.3 R	599
2003 SG ₅₅	2003 09 21.22553	23 43 56.36	+05 51 03.6	18.7	704	2003 SP ₅₅	2003 09 18.88273	23 54 05.48	+04 54 55.2	18.8 R	599
2003 SG ₅₅	2003 09 21.23792	23 43 55.63	+05 51 03.7	19.0	704	2003 SP ₅₅	2003 09 18.89278	23 54 05.10	+04 54 50.8	18.4 R	599
2003 SG ₅₅	2003 09 21.25109	23 43 54.91	+05 51 01.3	18.8	704	2003 SQ ₅₅	* 2003 09 16.28370	23 56 42.10	+04 32 26.1	18.8 R	699
2003 SG ₅₅	2003 09 21.26382	23 43 54.26	+05 50 59.8	18.6	704	2003 SQ ₅₅	2003 09 16.30354	23 56 40.73	+04 32 30.1		699
2003 SG ₅₅	2003 09 21.27594	23 43 53.54	+05 50 59.2	18.8	704	2003 SQ ₅₅	2003 09 16.32354	23 56 39.38	+04 32 32.9		699

2003 SS ₅₅	2003 09 20.34335	23 54 54.66	+06 05 15.3	19.3	704	2003 SD ₅₆	2003 09 16.30517	23 28 28.16	+05 22 27.8	699
2003 ST ₅₅	* 2003 09 16.28370	23 58 21.53	+04 33 31.8	19.0 R	699	2003 SD ₅₆	2003 09 16.32519	23 28 27.35	+05 22 19.8	699
2003 ST ₅₅	2003 09 16.30354	23 58 20.38	+04 33 24.7		699	2003 SD ₅₆	2003 09 16.34518	23 28 26.61	+05 22 11.5	699
2003 ST ₅₅	2003 09 16.32354	23 58 19.27	+04 33 20.3		699	2003 SD ₅₆	2003 09 17.32064	23 27 46.57	+05 15 13.4	19.5 V 691
2003 ST ₅₅	2003 09 16.34352	23 58 18.08	+04 33 15.8		699	2003 SD ₅₆	2003 09 17.34760	23 27 45.43	+05 15 01.7	19.6 V 691
2003 ST ₅₅	2003 09 18.86319	23 55 58.20	+04 21 43.0	19.1 R	599	2003 SD ₅₆	2003 09 17.37516	23 27 44.27	+05 14 49.8	19.7 V 691
2003 ST ₅₅	2003 09 18.87343	23 55 57.60	+04 21 40.4	19.1 R	599	2003 SE ₅₆	* 2003 09 16.28534	23 28 39.75	+05 31 51.1	19.6 R 699
2003 ST ₅₅	2003 09 18.88359	23 55 56.97	+04 21 37.1	19.1 R	599	2003 SE ₅₆	2003 09 16.30517	23 28 38.42	+05 31 45.5	699
2003 ST ₅₅	2003 09 18.89363	23 55 56.37	+04 21 34.4	19.2 R	599	2003 SE ₅₆	2003 09 16.32519	23 28 37.32	+05 31 40.4	699
2003 ST ₅₅	2003 09 22.23238	23 52 46.80	+04 05 12.3	18.7 R	699	2003 SE ₅₆	2003 09 16.34518	23 28 35.98	+05 31 31.9	699
2003 ST ₅₅	2003 09 22.25233	23 52 45.58	+04 05 05.9		699	2003 SE ₅₆	2003 09 17.32064	23 27 38.72	+05 26 34.3	19.5 V 691
2003 ST ₅₅	2003 09 22.27230	23 52 44.41	+04 04 58.2		699	2003 SE ₅₆	2003 09 17.34760	23 27 37.04	+05 26 26.0	19.5 V 691
2003 ST ₅₅	2003 09 22.29227	23 52 43.29	+04 04 54.6		699	2003 SE ₅₆	2003 09 17.37516	23 27 35.37	+05 26 17.4	19.6 V 691
2003 SU ₅₅	* 2003 09 16.28370	23 59 21.38	+05 13 12.3	18.9 R	699	2003 SF ₅₆	* 2003 09 16.28534	23 32 52.64	+05 24 39.6	19.0 R 699
2003 SU ₅₅	2003 09 16.30354	23 59 20.29	+05 13 08.4		699	2003 SF ₅₆	2003 09 16.30517	23 32 51.77	+05 24 28.5	699
2003 SU ₅₅	2003 09 16.32354	23 59 19.07	+05 13 05.2		699	2003 SF ₅₆	2003 09 16.32519	23 32 50.77	+05 24 18.0	699
2003 SU ₅₅	2003 09 16.34352	23 59 17.77	+05 13 01.6		699	2003 SF ₅₆	2003 09 16.34518	23 32 49.93	+05 24 06.3	699
2003 SU ₅₅	2003 09 19.23197	23 56 27.29	+05 05 17.1	19.6 V	691	2003 SF ₅₆	2003 09 18.23479	23 31 26.45	+05 07 18.7	19.6 V 691
2003 SU ₅₅	2003 09 19.25891	23 56 25.62	+05 05 12.6	19.5 V	691	2003 SF ₅₆	2003 09 18.26181	23 31 25.20	+05 07 04.1	19.6 V 691
2003 SU ₅₅	2003 09 19.28651	23 56 23.90	+05 05 07.9	19.5 V	691	2003 SF ₅₆	2003 09 18.28860	23 31 23.97	+05 06 49.6	19.6 V 691
2003 SV ₅₅	2003 09 16.24663	23 39 17.46	+06 19 51.1	18.5	644	2003 SF ₅₆	2003 09 19.24405	23 30 41.73	+04 58 12.2	18.9 704
2003 SV ₅₅	* 2003 09 16.28452	23 39 15.66	+06 19 34.0	18.1 R	699	2003 SF ₅₆	2003 09 19.25626	23 30 41.17	+04 58 05.8	19.4 704
2003 SV ₅₅	2003 09 16.30435	23 39 14.76	+06 19 25.3		699	2003 SF ₅₆	2003 09 19.26920	23 30 40.54	+04 57 57.9	19.6 704
2003 SV ₅₅	2003 09 16.31183	23 39 14.43	+06 19 22.0	18.5	644	2003 SF ₅₆	2003 09 19.28212	23 30 40.10	+04 57 52.3	19.4 704
2003 SV ₅₅	2003 09 16.32438	23 39 13.73	+06 19 15.4		699	2003 SF ₅₆	2003 09 19.29422	23 30 39.48	+04 57 46.2	19.6 704
2003 SV ₅₅	2003 09 16.34437	23 39 12.83	+06 19 07.0		699	2003 SF ₅₆	2003 09 20.26899	23 29 56.70	+04 48 54.0	21.3 608
2003 SV ₅₅	2003 09 16.37494	23 39 11.47	+06 18 53.5	18.2	644	2003 SF ₅₆	2003 09 20.27992	23 29 56.24	+04 48 48.0	20.3 608
2003 SV ₅₅	2003 09 19.24426	23 37 11.64	+05 56 49.6	18.5	704	2003 SF ₅₆	2003 09 20.29095	23 29 55.67	+04 48 42.6	20.9 608
2003 SV ₅₅	2003 09 19.25647	23 37 11.10	+05 56 43.5	18.8	704	2003 SG ₅₆	2003 08 30.25711	23 45 21.47	+07 01 15.6	20.3 V 291
2003 SV ₅₅	2003 09 19.26946	23 37 10.51	+05 56 37.8	18.9	704	2003 SG ₅₆	2003 08 30.26784	23 45 21.05	+07 01 14.1	20.3 V 291
2003 SV ₅₅	2003 09 19.28234	23 37 09.90	+05 56 32.0	18.5	704	2003 SG ₅₆	2003 08 30.27680	23 45 20.70	+07 01 12.9	20.3 V 291
2003 SV ₅₅	2003 09 19.29444	23 37 09.40	+05 56 25.1	19.2	704	2003 SG ₅₆	* 2003 09 16.28534	23 33 30.88	+06 07 02.6	19.0 R 699
2003 SV ₅₅	2003 09 20.29451	23 36 28.81	+05 48 32.5	19.3	608	2003 SG ₅₆	2003 09 16.30517	23 33 30.00	+06 06 56.4	699
2003 SV ₅₅	2003 09 20.30522	23 36 28.34	+05 48 27.3	19.5	608	2003 SG ₅₆	2003 09 16.32519	23 33 29.15	+06 06 53.7	699
2003 SV ₅₅	2003 09 20.31713	23 36 27.82	+05 48 21.9	19.5	608	2003 SG ₅₆	2003 09 16.34518	23 33 28.20	+06 06 48.6	699
2003 SW ₅₅	* 2003 09 16.28452	23 40 37.33	+06 30 04.8	18.8 R	699	2003 SG ₅₆	2003 09 18.23479	23 32 04.82	+05 59 02.9	19.4 V 691
2003 SW ₅₅	2003 09 16.30435	23 40 36.17	+06 29 59.6		699	2003 SG ₅₆	2003 09 18.26181	23 32 03.62	+05 58 56.2	19.5 V 691
2003 SW ₅₅	2003 09 16.32438	23 40 34.96	+06 29 54.6		699	2003 SG ₅₆	2003 09 18.28860	23 32 02.38	+05 58 49.6	19.3 V 691
2003 SW ₅₅	2003 09 16.34437	23 40 33.69	+06 29 49.8		699	2003 SG ₅₆	2003 09 19.24405	23 31 20.21	+05 54 47.7	18.9 704
2003 SW ₅₅	2003 09 18.22929	23 38 43.10	+06 22 03.8	19.4 V	691	2003 SG ₅₆	2003 09 19.25626	23 31 19.68	+05 54 46.3	19.1 704
2003 SW ₅₅	2003 09 18.25643	23 38 41.44	+06 21 57.1	19.5 V	691	2003 SG ₅₆	2003 09 19.26920	23 31 19.07	+05 54 42.3	19.3 704
2003 SW ₅₅	2003 09 18.28340	23 38 39.80	+06 21 50.2	19.5 V	691	2003 SG ₅₆	2003 09 19.28212	23 31 18.49	+05 54 38.8	19.4 704
2003 SX ₅₅	* 2003 09 16.28452	23 42 22.13	+04 33 38.4	18.7 R	699	2003 SG ₅₆	2003 09 19.29422	23 31 18.02	+05 54 35.7	19.6 704
2003 SX ₅₅	2003 09 16.30435	23 42 21.04	+04 33 35.1		699	2003 SG ₅₆	2003 09 20.26899	23 30 35.27	+05 50 26.2	20.7 608
2003 SX ₅₅	2003 09 16.32438	23 42 19.88	+04 33 31.6		699	2003 SG ₅₆	2003 09 20.27992	23 30 34.77	+05 50 23.2	20.6 608
2003 SX ₅₅	2003 09 16.34437	23 42 18.91	+04 33 29.2		699	2003 SG ₅₆	2003 09 20.29095	23 30 34.28	+05 50 20.3	20.6 608
2003 SX ₅₅	2003 09 20.23134	23 38 59.84	+04 23 58.1	19.4	704	2003 SH ₅₆	* 2003 09 16.28534	23 34 13.21	+04 50 34.4	19.0 R 699
2003 SX ₅₅	2003 09 20.24360	23 38 59.11	+04 23 56.0	19.8	704	2003 SH ₅₆	2003 09 16.30517	23 34 12.02	+04 50 33.5	699
2003 SX ₅₅	2003 09 20.25627	23 38 58.41	+04 23 54.1	19.7	704	2003 SH ₅₆	2003 09 16.32519	23 34 10.72	+04 50 33.1	699
2003 SX ₅₅	2003 09 20.26850	23 38 57.72	+04 23 50.0	19.8	704	2003 SH ₅₆	2003 09 16.34518	23 34 09.55	+04 50 31.8	699
2003 SX ₅₅	2003 09 20.28078	23 38 57.10	+04 23 50.3	19.5	704	2003 SH ₅₆	2003 09 18.23479	23 32 17.70	+04 49 02.9	19.8 V 691
2003 SY ₅₅	* 2003 09 16.28452	23 43 09.40	+06 38 55.5	18.6 R	699	2003 SH ₅₆	2003 09 18.26181	23 32 16.04	+04 49 01.4	19.9 V 691
2003 SY ₅₅	2003 09 16.30435	23 43 08.45	+06 38 50.3		699	2003 SH ₅₆	2003 09 18.28860	23 32 14.40	+04 49 00.1	19.7 V 691
2003 SY ₅₅	2003 09 16.32438	23 43 07.59	+06 38 46.1		699	2003 SJ ₅₆	* 2003 09 16.28534	23 34 39.70	+04 34 50.3	19.2 R 699
2003 SY ₅₅	2003 09 16.34437	23 43 06.70	+06 38 38.2		699	2003 SJ ₅₆	2003 09 16.30517	23 34 38.92	+04 34 44.1	699
2003 SY ₅₅	2003 09 20.24301	23 40 19.06	+06 18 33.1	18.6	704	2003 SJ ₅₆	2003 09 16.32519	23 34 37.92	+04 34 32.8	699
2003 SY ₅₅	2003 09 20.25568	23 40 18.50	+06 18 29.1	19.2	704	2003 SJ ₅₆	2003 09 16.34518	23 34 37.23	+04 34 24.1	699
2003 SY ₅₅	2003 09 20.26790	23 40 17.96	+06 18 25.1	18.8	704	2003 SJ ₅₆	2003 09 19.24415	23 32 47.97	+04 13 36.8	19.3 704
2003 SY ₅₅	2003 09 20.28019	23 40 17.45	+06 18 21.2	19.6	704	2003 SJ ₅₆	2003 09 19.25636	23 32 47.46	+04 13 32.3	19.6 704
2003 SY ₅₅	2003 09 20.29222	23 40 16.83	+06 18 17.8	19.2	704	2003 SJ ₅₆	2003 09 19.28223	23 32 46.55	+04 13 20.2	19.6 704
2003 SZ ₅₅	* 2003 09 16.28452	23 44 50.69	+04 51 05.2	18.6 R	699	2003 SJ ₅₆	2003 09 19.29433	23 32 46.00	+04 13 13.9	19.7 704
2003 SZ ₅₅	2003 09 16.30435	23 44 49.58	+04 50 54.0		699	2003 SJ ₅₆	2003 09 22.23070	23 30 56.22	+03 51 46.8	19.5 R 699
2003 SZ ₅₅	2003 09 16.32438	23 44 48.35	+04 50 45.9		699	2003 SJ ₅₆	2003 09 22.25064	23 30 55.52	+03 51 37.8	699
2003 SZ ₅₅	2003 09 16.34437	23 44 47.27	+04 50 35.6		699	2003 SJ ₅₆	2003 09 22.27063	23 30 54.70	+03 51 31.8	699
2003 SZ ₅₅	2003 09 19.29508	23 42 03.74	+04 24 38.4	19.4	704	2003 SJ ₅₆	2003 09 22.29063	23 30 53.95	+03 51 20.5	699
2003 SZ ₅₅	2003 09 19.30755	23 42 03.13	+04 24 31.7	19.9	704	2003 SK ₅₆	* 2003 09 16.28617	23 18 34.29	+04 31 47.4	19.3 R 699
2003 SZ ₅₅	2003 09 19.31988	23 42 02.39	+04 24 24.1	19.6	704	2003 SK ₅₆	2003 09 16.30599	23 18 33.18	+04 31 53.0	699
2003 SZ ₅₅	2003 09 19.33193	23 42 01.65	+04 24 20.1	19.7	704	2003 SK ₅₆	2003 09 16.32601	23 18 32.06	+04 31 56.7	699
2003 SZ ₅₅	2003 09 19.34410	23 42 01.02	+04 24 11.6	19.5	704	2003 SK ₅₆	2003 09 16.34600	23 18 31.12	+04 32 05.2	699
2003 SA ₅₆	* 2003 09 16.28452	23 46 04.27	+04 36 30.7	18.8 R	699	2003 SK ₅₆	2003 09 17.31786	23 17 45.50	+04 37 09.6	20.0 V 691
2003 SA ₅₆	2003 09 16.30435	23 46 03.24	+04 36 21.5		699	2003 SK ₅₆	2003 09 17.34498	23 17 44.10	+04 37 18.0	19.9 V 691
2003 SA ₅₆	2003 09 16.32438	23 46 02.24	+04 36 12.4		699	2003 SK ₅₆	2003 09 17.37250	23 17 42.67	+04 37 26.5	19.9 V 691
2003 SA<										

2003 SP ₅₆	2003 09 20.24331	23 27 16.66	+01 55 38.8	19.4 V	291	2003 SZ ₅₆	2003 09 19.33171	23 39 03.87	+02 00 32.6	19.3	704
2003 SP ₅₆	2003 09 20.24753	23 27 16.40	+01 55 38.4	19.4 V	291	2003 SZ ₅₆	2003 09 19.34388	23 39 03.25	+02 00 27.0	19.6	704
2003 SP ₅₆	2003 09 22.22984	23 25 18.09	+01 51 31.7	19.4 R	699	2003 SA ₅₇	* 2003 09 16.32855	23 42 10.71	+02 03 23.9	19.5 V	691
2003 SP ₅₆	2003 09 22.24980	23 25 16.87	+01 51 29.8		699	2003 SA ₅₇	2003 09 16.35590	23 42 09.25	+02 03 11.0	19.4 V	691
2003 SP ₅₆	2003 09 22.26979	23 25 15.74	+01 51 27.4		699	2003 SA ₅₇	2003 09 16.38300	23 42 07.81	+02 02 58.3	19.6 V	691
2003 SP ₅₆	2003 09 22.28979	23 25 14.39	+01 51 24.2		699	2003 SA ₅₇	2003 09 19.30733	23 39 38.52	+01 39 46.6	19.4	704
2003 SP ₅₆	2003 09 25.40375	23 22 12.60	+01 44 49.4	20.5	608	2003 SA ₅₇	2003 09 19.31966	23 39 37.81	+01 39 39.4	19.5	704
2003 SP ₅₆	2003 09 25.41437	23 22 12.03	+01 44 48.4	20.5	608	2003 SA ₅₇	2003 09 19.33171	23 39 37.21	+01 39 35.4	19.7	704
2003 SP ₅₆	2003 09 25.42510	23 22 11.32	+01 44 46.8	20.6	608	2003 SA ₅₇	2003 09 19.34388	23 39 36.55	+01 39 29.5	19.5	704
2003 SQ ₅₆	* 2003 09 16.32576	23 31 22.37	+02 19 35.0	20.3 V	691	2003 SA ₅₇	2003 09 22.23567	23 37 09.95	+01 16 13.2	19.0 R	699
2003 SQ ₅₆	2003 09 16.35317	23 31 21.05	+02 19 24.3	20.3 V	691	2003 SA ₅₇	2003 09 22.25562	23 37 08.92	+01 16 05.4		699
2003 SQ ₅₆	2003 09 16.38045	23 31 19.74	+02 19 14.0	20.4 V	691	2003 SA ₅₇	2003 09 22.27562	23 37 07.98	+01 15 53.6		699
2003 SQ ₅₆	2003 09 20.24003	23 28 21.61	+01 54 13.1	20.1 V	291	2003 SA ₅₇	2003 09 22.29563	23 37 06.88	+01 15 44.2		699
2003 SQ ₅₆	2003 09 20.24405	23 28 21.42	+01 54 11.6	20.0 V	291	2003 SB ₅₇	* 2003 09 16.32855	23 44 07.90	+01 03 26.1	19.1 V	691
2003 SQ ₅₆	2003 09 20.24827	23 28 21.23	+01 54 10.0	20.0 V	291	2003 SB ₅₇	2003 09 16.35590	23 44 06.51	+01 03 22.6	19.2 V	691
2003 SR ₅₆	* 2003 09 16.32576	23 31 30.03	+01 40 38.4	19.5 V	691	2003 SB ₅₇	2003 09 16.38300	23 44 05.13	+01 03 19.0	19.1 V	691
2003 SR ₅₆	2003 09 16.35317	23 31 28.54	+01 40 32.3	19.8 V	691	2003 SB ₅₇	2003 09 19.29566	23 41 41.97	+00 56 54.4	18.5	704
2003 SR ₅₆	2003 09 16.38045	23 31 27.07	+01 40 26.3	19.5 V	691	2003 SB ₅₇	2003 09 19.30809	23 41 41.31	+00 56 52.9	18.9	704
2003 SR ₅₆	2003 09 19.25603	23 28 57.23	+01 29 40.3	19.3	704	2003 SB ₅₇	2003 09 19.32042	23 41 40.67	+00 56 52.3	19.0	704
2003 SR ₅₆	2003 09 19.26887	23 28 56.47	+01 29 37.1	18.9	704	2003 SB ₅₇	2003 09 19.33247	23 41 40.06	+00 56 49.6	18.9	704
2003 SR ₅₆	2003 09 19.28190	23 28 55.85	+01 29 34.1	19.2	704	2003 SB ₅₇	2003 09 19.34464	23 41 39.45	+00 56 48.3	18.7	704
2003 SR ₅₆	2003 09 19.29400	23 28 55.08	+01 29 32.1	19.9	704	2003 SB ₅₇	2003 09 22.23567	23 39 17.78	+00 50 13.6	18.5 R	699
2003 SR ₅₆	2003 09 21.35699	23 27 08.45	+01 21 36.9	19.6 V	291	2003 SB ₅₇	2003 09 22.25562	23 39 16.82	+00 50 10.9		699
2003 SR ₅₆	2003 09 21.36134	23 27 08.22	+01 21 36.0	19.5 V	291	2003 SB ₅₇	2003 09 22.27562	23 39 15.79	+00 50 08.8		699
2003 SR ₅₆	2003 09 21.36553	23 27 07.99	+01 21 34.8	19.4 V	291	2003 SB ₅₇	2003 09 22.29563	23 39 14.82	+00 50 06.0		699
2003 SS ₅₆	* 2003 09 16.32576	23 33 04.28	+02 25 23.6	19.7 V	691	2003 SB ₅₇	2003 09 26.22670	23 36 05.03	+00 41 03.9	18.7	704
2003 SS ₅₆	2003 09 16.35317	23 33 02.73	+02 25 13.9	19.8 V	691	2003 SB ₅₇	2003 09 26.23923	23 36 04.42	+00 41 02.3	18.8	704
2003 SS ₅₆	2003 09 16.38045	23 33 01.22	+02 25 04.4	19.7 V	691	2003 SB ₅₇	2003 09 26.25179	23 36 03.81	+00 41 00.1	19.1	704
2003 SS ₅₆	2003 09 19.24383	23 30 28.86	+02 08 01.9	19.2	704	2003 SB ₅₇	2003 09 26.26454	23 36 03.19	+00 40 58.8	19.1	704
2003 SS ₅₆	2003 09 19.25174	23 30 28.65	+02 07 57.6	20.5 R	683	2003 SB ₅₇	2003 09 26.27704	23 36 02.63	+00 40 56.8	19.4	704
2003 SS ₅₆	2003 09 19.25603	23 30 28.21	+02 07 56.8	19.2	704	2003 SC ₅₇	* 2003 09 16.33118	23 40 17.87	+00 20 15.1	18.9 V	691
2003 SS ₅₆	2003 09 19.26513	23 30 27.76	+02 07 53.6	21.1 R	683	2003 SC ₅₇	2003 09 16.35853	23 40 16.80	+00 20 04.4	19.0 V	691
2003 SS ₅₆	2003 09 19.26887	23 30 27.54	+02 07 52.8	19.3	704	2003 SC ₅₇	2003 09 16.38566	23 40 15.73	+00 19 54.0	19.0 V	691
2003 SS ₅₆	2003 09 19.27852	23 30 27.03	+02 07 48.6	20.8 R	683	2003 SC ₅₇	2003 09 19.29475	23 38 30.76	+00 01 00.7	18.6	704
2003 SS ₅₆	2003 09 19.29400	23 30 26.11	+02 07 42.9	19.5	704	2003 SC ₅₇	2003 09 19.30722	23 38 30.22	+00 00 56.0	18.9	704
2003 ST ₅₆	* 2003 09 16.32576	23 33 06.46	+01 52 00.8	19.3 V	691	2003 SC ₅₇	2003 09 19.31955	23 38 29.81	+00 00 50.7	19.0	704
2003 ST ₅₆	2003 09 16.35317	23 33 05.28	+01 51 39.2	19.8 V	691	2003 SC ₅₇	2003 09 19.33160	23 38 29.31	+00 00 45.5	19.1	704
2003 ST ₅₆	2003 09 16.38045	23 33 04.14	+01 51 17.9	19.4 V	691	2003 SC ₅₇	2003 09 19.34377	23 38 28.81	+00 00 42.1	18.7	704
2003 ST ₅₆	2003 09 19.24383	23 31 10.42	+01 13 27.4	18.6	704	2003 SC ₅₇	2003 09 22.23650	23 36 45.67	+00 18 11.3	18.4 R	699
2003 ST ₅₆	2003 09 19.25603	23 31 09.86	+01 13 17.6	18.8	704	2003 SC ₅₇	2003 09 22.25644	23 36 44.98	+00 18 19.1		699
2003 ST ₅₆	2003 09 19.26887	23 31 09.33	+01 13 07.6	19.4	704	2003 SC ₅₇	2003 09 22.27644	23 36 44.19	+00 18 26.9		699
2003 ST ₅₆	2003 09 19.29400	23 31 08.26	+01 12 48.0	19.4	704	2003 SC ₅₇	2003 09 22.29645	23 36 43.41	+00 18 34.4		699
2003 ST ₅₆	2003 09 22.23650	23 29 11.82	+00 33 14.3	19.0 R	699	2003 SC ₅₇	2003 09 26.22569	23 34 28.31	+00 43 59.7	19.7	704
2003 ST ₅₆	2003 09 22.25644	23 29 11.06	+00 32 59.3		699	2003 SC ₅₇	2003 09 26.23816	23 34 27.99	+00 44 02.5	19.9	704
2003 ST ₅₆	2003 09 22.27644	23 29 10.27	+00 32 42.4		699	2003 SC ₅₇	2003 09 26.25078	23 34 27.58	+00 44 08.8	20.0	704
2003 ST ₅₆	2003 09 22.29645	23 29 09.35	+00 32 26.7		699	2003 SC ₅₇	2003 09 26.26352	23 34 27.09	+00 44 13.5	19.6	704
2003 ST ₅₆	2003 09 23.32162	23 28 29.25	+00 18 34.8	18.8	644	2003 SC ₅₇	2003 09 26.27592	23 34 26.58	+00 44 18.0	19.8	704
2003 ST ₅₆	2003 09 23.33296	23 28 28.79	+00 18 25.6	18.8	644	2003 SD ₅₇	* 2003 09 16.33118	23 41 21.47	+00 40 27.7	19.6 V	691
2003 ST ₅₆	2003 09 23.34418	23 28 28.33	+00 18 16.3	19.0	644	2003 SD ₅₇	2003 09 16.35853	23 41 20.32	+00 40 06.5	19.5 V	691
2003 SU ₅₆	* 2003 09 16.32855	23 37 38.74	+01 22 25.8	20.1 V	691	2003 SD ₅₇	2003 09 16.38566	23 41 19.18	+00 39 45.4	19.5 V	691
2003 SU ₅₆	2003 09 16.35590	23 37 37.57	+01 22 14.4	19.9 V	691	2003 SD ₅₇	2003 09 19.30722	23 39 23.23	+00 01 55.0	19.5	704
2003 SU ₅₆	2003 09 16.38300	23 37 36.41	+01 22 03.0	20.1 V	691	2003 SD ₅₇	2003 09 19.31955	23 39 22.70	+00 01 47.0	19.5	704
2003 SU ₅₆	2003 09 19.29475	23 35 36.55	+01 01 23.9	18.8	704	2003 SD ₅₇	2003 09 19.33160	23 39 22.27	+00 01 37.3	19.4	704
2003 SU ₅₆	2003 09 19.30722	23 35 35.88	+01 01 16.9	19.8	704	2003 SD ₅₇	2003 09 19.34377	23 39 21.76	+00 01 27.9	19.3	704
2003 SU ₅₆	2003 09 19.31955	23 35 35.35	+01 01 12.0	19.7	704	2003 SD ₅₇	2003 09 22.23567	23 37 28.08	+00 35 59.7	19.0 R	699
2003 SU ₅₆	2003 09 19.33160	23 35 34.91	+01 01 08.3	19.1	704	2003 SD ₅₇	2003 09 22.25562	23 37 27.26	+00 36 14.7		699
2003 SV ₅₆	* 2003 09 16.32855	23 38 52.53	+01 32 47.9	20.4 V	691	2003 SD ₅₇	2003 09 22.27562	23 37 26.41	+00 36 30.7		699
2003 SV ₅₆	2003 09 16.35590	23 38 50.87	+01 32 46.1	20.2 V	691	2003 SD ₅₇	2003 09 22.29563	23 37 25.49	+00 36 46.4		699
2003 SV ₅₆	2003 09 16.38300	23 38 49.24	+01 32 44.5	20.1 V	691	2003 SD ₅₇	2003 09 23.32447	23 36 45.50	+00 50 03.0	19.1	644
2003 SV ₅₆	2003 09 19.30733	23 35 57.39	+01 29 39.1	19.4	704	2003 SD ₅₇	2003 09 23.33579	23 36 45.05	+00 50 11.7	19.1	644
2003 SV ₅₆	2003 09 19.31966	23 35 56.64	+01 29 38.1	19.6	704	2003 SD ₅₇	2003 09 23.34704	23 36 44.60	+00 50 20.2	19.0	644
2003 SV ₅₆	2003 09 19.33171	23 35 55.92	+01 29 36.8	19.5	704	2003 SE ₅₇	* 2003 09 16.33118	23 42 13.68	+00 31 24.9	19.2 V	691
2003 SV ₅₆	2003 09 19.34388	23 35 55.21	+01 29 36.4	19.9	704	2003 SE ₅₇	2003 09 16.35853	23 42 12.34	+00 31 14.4	19.3 V	691
2003 SV ₅₆	2003 09 22.23070	23 33 07.30	+01 26 16.7	19.4 R	699	2003 SE ₅₇	2003 09 16.38566	23 42 11.01	+00 31 04.0	19.2 V	691
2003 SV ₅₆	2003 09 22.25064	23 33 06.13	+01 26 15.6		699	2003 SE ₅₇	2003 09 19.29475	23 39 58.38	+00 12 27.5	19.0	704
2003 SV ₅₆	2003 09 22.27063	23 33 05.01	+01 26 14.6		699	2003 SE ₅₇	2003 09 19.30722	23 39 57.70	+00 12 23.6	19.4	704
2003 SV ₅₆	2003 09 22.29063	23 33 03.92	+01 26 13.6		699	2003 SE ₅₇	2003 09 19.31955	23 39 57.16	+00 12 17.9	19.6	704
2003 SW ₅₆	* 2003 09 16.32855	23 39 39.39	+01 43 28.3	19.4 V	691	2003 SE ₅₇	2003 09 19.33160	23 39 56.65	+00 12 14.6	19.4	704
2003 SW ₅₆	2003 09 16.35590	23 39 38.25	+01 43 15.5	19.4 V	691	2003 SE ₅₇	2003 09 19.34377	23 39 56.08	+00 12 09.6	19.3	704
2003 SW ₅₆	2003 09 16.38300	23 39 37.12	+01 43 03.2	19.4 V	691	2003 SE ₅₇ </					

2003 SG ₅₇	2003 09 19.25675	23 39 34.11	-05 06 26.3	19.3	704	2003 SM ₅₇	2003 09 21.59823	01 30 29.57	+10 11 35.4	20.0	608
2003 SG ₅₇	2003 09 19.26974	23 39 33.42	-05 06 30.5	19.3	704	2003 SM ₅₇	2003 09 22.03247	01 30 12.91	+10 11 13.8	19.0	V 2 012
2003 SG ₅₇	2003 09 19.28262	23 39 32.69	-05 06 33.8	19.3	704	2003 SM ₅₇	2003 09 22.04513	01 30 12.39	+10 11 13.6	18.9	V 2 012
2003 SG ₅₇	2003 09 20.22905	23 38 40.84	-05 10 21.3	18.2	704	2003 SM ₅₇	2003 09 22.05280	01 30 12.00	+10 11 13.9	19.0	V 2 012
2003 SG ₅₇	2003 09 20.24225	23 38 40.12	-05 10 24.0	18.9	704	2003 SM ₅₇	2003 09 22.06345	01 30 11.58	+10 11 12.8	18.6	V 2 012
2003 SG ₅₇	2003 09 20.25504	23 38 39.39	-05 10 27.2	18.6	704	2003 SM ₅₇	2003 09 22.07122	01 30 11.25	+10 11 12.6	18.9	V 2 012
2003 SG ₅₇	2003 09 20.26713	23 38 38.72	-05 10 29.9	18.9	704	2003 SM ₅₇	2003 09 24.09525	01 28 47.60	+10 09 26.1	19.1	V 2 012
2003 SG ₅₇	2003 09 20.27918	23 38 37.99	-05 10 33.1	18.5	704	2003 SM ₅₇	2003 09 24.13477	01 28 45.87	+10 09 23.8	19.0	V 2 012
2003 SG ₅₇	2003 09 24.30880	23 34 58.39	-05 26 05.7	18.5	644	2003 SM ₅₇	2003 09 24.14159	01 28 45.52	+10 09 23.7	18.6	V 2 012
2003 SG ₅₇	2003 09 24.33169	23 34 57.12	-05 26 11.0	18.4	644	2003 SM ₅₇	2003 09 26.23702	01 27 12.63	+10 06 57.9	18.7	704
2003 SG ₅₇	2003 09 24.35340	23 34 55.87	-05 26 15.6	18.4	644	2003 SM ₅₇	2003 09 26.24954	01 27 12.03	+10 06 57.4	19.2	704
2003 SH ₅₇	* 2003 09 16.41970	01 42 28.66	+11 48 08.3	20.1	V 691	2003 SM ₅₇	2003 09 26.26241	01 27 11.44	+10 06 57.4	19.1	704
2003 SH ₅₇	2003 09 16.44794	01 42 27.81	+11 48 04.2	20.0	V 691	2003 SM ₅₇	2003 09 26.27480	01 27 10.82	+10 06 55.6	19.2	704
2003 SH ₅₇	2003 09 16.47531	01 42 27.00	+11 47 59.6	20.0	V 691	2003 SM ₅₇	2003 09 26.28748	01 27 10.17	+10 06 54.1	19.4	704
2003 SH ₅₇	2003 09 19.39409	01 40 59.31	+11 40 00.4	19.2	R 699	2003 SN ₅₇	* 2003 09 16.42547	01 35 54.68	+10 50 20.7	19.9	V 691
2003 SH ₅₇	2003 09 19.40745	01 40 59.04	+11 39 58.2		699	2003 SN ₅₇	2003 09 16.45326	01 35 53.90	+10 50 07.7	19.8	V 691
2003 SH ₅₇	2003 09 19.42069	01 40 58.59	+11 39 56.0		699	2003 SN ₅₇	2003 09 16.48084	01 35 53.15	+10 49 54.9	19.9	V 691
2003 SH ₅₇	2003 09 19.43391	01 40 58.07	+11 39 54.0		699	2003 SN ₅₇	2003 09 19.39409	01 34 32.60	+10 26 22.2	19.4	R 699
2003 SH ₅₇	2003 09 20.30249	01 40 30.04	+11 37 17.8	19.7	704	2003 SN ₅₇	2003 09 19.40745	01 34 32.10	+10 26 15.3		699
2003 SH ₅₇	2003 09 20.34035	01 40 28.76	+11 37 10.4	20.0	704	2003 SN ₅₇	2003 09 19.42069	01 34 31.68	+10 26 08.6		699
2003 SH ₅₇	2003 09 20.35282	01 40 28.27	+11 37 09.3	19.9	704	2003 SN ₅₇	2003 09 19.43391	01 34 31.24	+10 26 02.3		699
2003 SJ ₅₇	* 2003 09 16.41970	01 47 08.42	+11 19 50.5	19.7	V 691	2003 SN ₅₇	2003 09 20.30228	01 34 05.27	+10 18 42.8	19.5	704
2003 SJ ₅₇	2003 09 16.44794	01 47 07.84	+11 19 49.4	19.3	V 691	2003 SN ₅₇	2003 09 20.32762	01 34 04.43	+10 18 29.1	19.7	704
2003 SJ ₅₇	2003 09 16.47531	01 47 07.29	+11 19 48.1	19.8	V 691	2003 SN ₅₇	2003 09 20.34013	01 34 03.95	+10 18 24.0	19.5	704
2003 SJ ₅₇	2003 09 20.30360	01 45 45.95	+11 15 50.1	18.7	704	2003 SN ₅₇	2003 09 20.35261	01 34 03.59	+10 18 17.8	19.5	704
2003 SJ ₅₇	2003 09 20.31606	01 45 45.58	+11 15 49.2	19.8	704	2003 SN ₅₇	2003 09 25.07547	01 31 24.76	+09 36 11.4	19.2	V 2 012
2003 SJ ₅₇	2003 09 20.32884	01 45 45.27	+11 15 48.3	19.5	704	2003 SN ₅₇	2003 09 25.08100	01 31 24.56	+09 36 08.5	19.1	V 2 012
2003 SJ ₅₇	2003 09 20.34135	01 45 44.91	+11 15 47.1	19.5	704	2003 SN ₅₇	2003 09 25.08730	01 31 24.37	+09 36 05.1	19.4	V 2 012
2003 SJ ₅₇	2003 09 20.35382	01 45 44.58	+11 15 46.3	19.0	704	2003 SN ₅₇	2003 09 25.10135	01 31 23.78	+09 35 56.7	19.1	V 2 012
2003 SJ ₅₇	2003 09 20.36925	01 45 44.25	+11 15 44.7	18.8	R 699	2003 SN ₅₇	2003 09 25.10787	01 31 23.64	+09 35 54.0	19.1	V 2 012
2003 SJ ₅₇	2003 09 20.38267	01 45 43.91	+11 15 43.3		699	2003 SN ₅₇	2003 09 26.28871	01 30 40.06	+09 24 52.3	19.0	704
2003 SJ ₅₇	2003 09 20.39600	01 45 43.53	+11 15 42.1		699	2003 SN ₅₇	2003 09 26.30109	01 30 39.66	+09 24 45.0	19.6	704
2003 SJ ₅₇	2003 09 20.40935	01 45 43.09	+11 15 41.8		699	2003 SN ₅₇	2003 09 26.31388	01 30 39.09	+09 24 37.6	19.4	704
2003 SJ ₅₇	2003 09 21.31830	01 45 19.66	+11 14 22.0	18.7	R 699	2003 SN ₅₇	2003 09 26.32660	01 30 38.59	+09 24 30.0	19.0	704
2003 SJ ₅₇	2003 09 21.32918	01 45 19.29	+11 14 20.4		699	2003 SN ₅₇	2003 09 26.33905	01 30 38.11	+09 24 23.1	18.9	704
2003 SJ ₅₇	2003 09 21.32920	01 45 19.30	+11 14 20.5	19.2	R 699	2003 SO ₅₇	* 2003 09 16.42547	01 38 17.56	+11 06 34.3	19.2	V 691
2003 SJ ₅₇	2003 09 21.33998	01 45 19.03	+11 14 19.0		699	2003 SO ₅₇	2003 09 16.45326	01 38 16.88	+11 06 24.5	19.3	V 691
2003 SJ ₅₇	2003 09 21.35084	01 45 18.69	+11 14 18.4		699	2003 SO ₅₇	2003 09 16.48084	01 38 16.23	+11 06 14.9	19.4	V 691
2003 SJ ₅₇	2003 09 22.34144	01 44 51.07	+11 12 41.9	18.8	V 291	2003 SO ₅₇	2003 09 19.39409	01 37 05.58	+10 48 36.1	18.6	R 699
2003 SJ ₅₇	2003 09 22.36503	01 44 50.33	+11 12 39.5	19.3	V 291	2003 SO ₅₇	2003 09 19.40745	01 37 05.17	+10 48 31.0		699
2003 SJ ₅₇	2003 09 22.39393	01 44 49.41	+11 12 36.5	19.2	V 291	2003 SO ₅₇	2003 09 19.42069	01 37 04.80	+10 48 26.2		699
2003 SJ ₅₇	2003 09 26.28909	01 42 43.51	+11 04 37.8	19.6	704	2003 SO ₅₇	2003 09 19.43391	01 37 04.46	+10 48 21.5		699
2003 SJ ₅₇	2003 09 26.30147	01 42 43.00	+11 04 34.7	20.0	704	2003 SO ₅₇	2003 09 20.31477	01 36 41.13	+10 42 46.8	19.4	704
2003 SJ ₅₇	2003 09 26.31428	01 42 42.52	+11 04 33.3	19.7	704	2003 SO ₅₇	2003 09 20.32762	01 36 40.80	+10 42 41.2	19.4	704
2003 SJ ₅₇	2003 09 26.32702	01 42 42.03	+11 04 30.8	19.2	704	2003 SO ₅₇	2003 09 20.34013	01 36 40.42	+10 42 35.4	19.5	704
2003 SJ ₅₇	2003 09 26.33970	01 42 41.51	+11 04 29.6	19.2	704	2003 SO ₅₇	2003 09 20.35261	01 36 40.08	+10 42 30.7	19.2	704
2003 SK ₅₇	* 2003 09 16.41970	01 47 20.36	+11 26 48.3	20.1	V 691	2003 SO ₅₇	2003 09 21.31076	01 36 13.52	+10 36 17.5	18.6	R 333
2003 SK ₅₇	2003 09 16.44794	01 47 19.35	+11 26 52.0	20.1	V 691	2003 SO ₅₇	2003 09 21.33558	01 36 12.78	+10 36 07.9	18.9	R 333
2003 SK ₅₇	2003 09 16.47531	01 47 18.37	+11 26 55.6	20.2	V 691	2003 SO ₅₇	2003 09 21.35752	01 36 12.12	+10 35 59.0	18.7	R 333
2003 SK ₅₇	2003 09 20.30360	01 44 56.47	+11 34 38.9	19.2	704	2003 SO ₅₇	2003 09 22.19322	01 35 48.25	+10 30 25.8	19.0	R 333
2003 SK ₅₇	2003 09 20.31606	01 44 55.94	+11 34 39.2	19.8	704	2003 SO ₅₇	2003 09 22.22056	01 35 47.37	+10 30 14.6	18.3	R 333
2003 SK ₅₇	2003 09 20.32884	01 44 55.49	+11 34 41.3	19.8	704	2003 SO ₅₇	2003 09 22.24778	01 35 46.53	+10 30 03.7	18.6	R 333
2003 SK ₅₇	2003 09 20.35382	01 44 54.43	+11 34 43.8	19.5	704	2003 SO ₅₇	2003 09 22.26637	01 35 45.99	+10 29 56.6	18.4	R 333
2003 SK ₅₇	2003 09 20.36925	01 44 53.80	+11 34 45.8	19.6	R 699	2003 SO ₅₇	2003 09 22.26873	01 35 45.88	+10 29 56.1	18.7	R 333
2003 SK ₅₇	2003 09 20.38267	01 44 53.19	+11 34 46.8		699	2003 SO ₅₇	2003 09 22.27051	01 35 45.85	+10 29 55.1	18.5	R 333
2003 SK ₅₇	2003 09 20.39600	01 44 52.65	+11 34 47.6		699	2003 SO ₅₇	2003 09 22.29425	01 35 45.11	+10 29 45.5	18.5	R 333
2003 SK ₅₇	2003 09 20.40935	01 44 52.14	+11 34 49.3		699	2003 SO ₅₇	2003 09 22.29583	01 35 45.05	+10 29 45.0	18.4	R 333
2003 SK ₅₇	2003 09 21.31830	01 44 15.37	+11 36 27.3	19.3	R 699	2003 SO ₅₇	2003 09 22.29747	01 35 45.01	+10 29 44.2	18.5	R 333
2003 SK ₅₇	2003 09 21.32918	01 44 14.89	+11 36 27.4		699	2003 SO ₅₇	2003 09 22.29907	01 35 44.97	+10 29 43.2	18.4	R 333
2003 SK ₅₇	2003 09 21.33998	01 44 14.41	+11 36 29.3		699	2003 SO ₅₇	2003 09 22.32402	01 35 44.18	+10 29 33.6	18.4	R 333
2003 SK ₅₇	2003 09 21.35084	01 44 13.95	+11 36 30.1		699	2003 SO ₅₇	2003 09 22.32564	01 35 44.13	+10 29 33.1	18.4	R 333
2003 SK ₅₇	2003 09 26.28909	01 40 33.99	+11 43 57.2	19.6	704	2003 SO ₅₇	2003 09 22.32726	01 35 44.09	+10 29 32.1	18.6	R 333
2003 SK ₅₇	2003 09 26.30147	01 40 33.40	+11 43 58.2	20.0	704	2003 SO ₅₇	2003 09 22.32961	01 35 44.01	+10 29 31.5	18.7	R 333
2003 SK ₅₇	2003 09 26.31428	01 40 32.79	+11 43 59.5	19.7	704	2003 SO ₅₇	2003 09 25.11332	01 34 17.52	+10 10 14.5	18.3	R 2 012
2003 SK ₅₇	2003 09 26.32702	01 40 32.12	+11 44 00.6	19.7	704	2003 SO ₅₇	2003 09 25.11676	01 34 17.48	+10 10 13.3	18.3	R 2 012
2003 SK ₅₇	2003 09 26.33970	01 40 31.51	+11 44 01.5	19.8	704	2003 SO ₅₇	2003 09 25.12516	01 34 17.15	+10 10 09.7	18.3	R 2 012
2003 SL ₅₇	* 2003 09 16.42277	01 33 47.35	+11 30 48.4	19.5	V 691	2003 SO ₅₇	2003 09 25.13626	01 34 16.82	+10 10 04.8	18.3	R 2 012
2003 SL ₅₇	2003 09 16.45063	01 33 46.88	+11 30 40.3	19.5	V 691	2003 SO ₅₇	2003 09 25.14523	01 34 16.48	+10 10 00.9	18.4	R 2 012
2003 SL ₅₇	2003 09 16.47812	01 33 46.42	+11 30 32.1	19.5	V 691	2003 SP ₅₇	* 2003 09 16.42547	01 39 48.32	+10 45 15.6	19.5	V 691
2003 SL ₅₇	2003 09 19.39409	01 32 58.14	+11								

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2003 SR ₅₇	* 2003 09 16.42829	01 40 50.87	+10 25 48.2	19.0 V	691	2003 SZ ₅₇	2003 09 19.43144	01 31 41.09	+06 29 18.8	699
2003 SR ₅₇	2003 09 16.45597	01 40 50.04	+10 25 48.4	19.0 V	691	2003 SZ ₅₇	2003 09 20.31445	01 31 00.03	+06 29 27.4	19.7 704
2003 SR ₅₇	2003 09 16.48355	01 40 49.22	+10 25 48.4	19.1 V	691	2003 SZ ₅₇	2003 09 20.32727	01 30 59.44	+06 29 28.2	19.2 704
2003 SR ₅₇	2003 09 19.39409	01 39 21.01	+10 25 39.1	18.6 R	699	2003 SZ ₅₇	2003 09 20.33978	01 30 58.78	+06 29 28.3	19.4 704
2003 SR ₅₇	2003 09 19.40745	01 39 20.57	+10 25 38.3		699	2003 SZ ₅₇	2003 09 20.35226	01 30 58.21	+06 29 28.8	19.4 704
2003 SR ₅₇	2003 09 19.42069	01 39 20.12	+10 25 38.9		699	2003 SZ ₅₇	2003 09 26.28818	01 25 54.84	+06 28 58.8	19.0 704
2003 SR ₅₇	2003 09 19.43391	01 39 19.67	+10 25 38.6		699	2003 SZ ₅₇	2003 09 26.30058	01 25 54.18	+06 28 59.4	19.9 704
2003 SR ₅₇	2003 09 20.30260	01 38 51.20	+10 25 24.3	18.2	704	2003 SZ ₅₇	2003 09 26.31336	01 25 53.40	+06 28 58.9	20.4 704
2003 SR ₅₇	2003 09 20.31509	01 38 50.79	+10 25 24.2	18.5	704	2003 SZ ₅₇	2003 09 26.32608	01 25 52.65	+06 28 57.6	20.0 704
2003 SR ₅₇	2003 09 20.32796	01 38 50.32	+10 25 23.8	18.8	704	2003 SZ ₅₇	2003 09 26.33852	01 25 51.91	+06 28 58.6	19.7 704
2003 SR ₅₇	2003 09 20.34046	01 38 49.87	+10 25 23.3	18.3	704	2003 SA ₅₈	* 2003 09 16.43676	01 34 31.31	+06 12 49.8	19.4 V 691
2003 SR ₅₇	2003 09 20.35293	01 38 49.43	+10 25 23.2	18.2	704	2003 SA ₅₈	2003 09 16.46401	01 34 30.42	+06 12 53.9	19.4 V 691
2003 SR ₅₇	2003 09 21.31286	01 38 16.64	+10 25 01.4	18.2 R	333	2003 SA ₅₈	2003 09 16.49186	01 34 29.51	+06 12 58.2	19.4 V 691
2003 SR ₅₇	2003 09 21.33766	01 38 15.70	+10 25 00.7	18.2 R	333	2003 SA ₅₈	2003 09 19.39245	01 32 54.87	+06 20 10.4	18.8 R 699
2003 SR ₅₇	2003 09 21.35961	01 38 14.91	+10 25 00.3	18.1 R	333	2003 SA ₅₈	2003 09 19.40578	01 32 54.35	+06 20 11.7	699
2003 SS ₅₇	* 2003 09 16.42829	01 42 26.35	+09 45 55.2	19.0 V	691	2003 SA ₅₈	2003 09 19.41906	01 32 53.87	+06 20 13.3	699
2003 SS ₅₇	2003 09 16.45597	01 42 25.91	+09 46 07.4	19.1 V	691	2003 SA ₅₈	2003 09 19.43227	01 32 53.36	+06 20 15.6	699
2003 SS ₅₇	2003 09 16.48355	01 42 25.48	+09 46 19.6	19.1 V	691	2003 SA ₅₈	2003 09 20.30196	01 32 22.17	+06 22 15.4	18.3 704
2003 SS ₅₇	2003 09 20.30260	01 41 22.98	+10 14 09.7	18.8	704	2003 SA ₅₈	2003 09 20.31445	01 32 21.62	+06 22 17.5	18.6 704
2003 SS ₅₇	2003 09 20.31509	01 41 22.65	+10 14 14.6	19.3	704	2003 SA ₅₈	2003 09 20.32727	01 32 21.18	+06 22 19.1	18.7 704
2003 SS ₅₇	2003 09 20.32796	01 41 22.32	+10 14 20.5	19.0	704	2003 SA ₅₈	2003 09 20.33978	01 32 20.63	+06 22 20.7	19.0 704
2003 SS ₅₇	2003 09 20.34046	01 41 22.02	+10 14 25.8	19.1	704	2003 SA ₅₈	2003 09 20.35226	01 32 20.17	+06 22 23.1	18.7 704
2003 SS ₅₇	2003 09 20.35293	01 41 21.76	+10 14 32.1	18.9	704	2003 SA ₅₈	2003 09 21.57458	01 31 33.16	+06 25 04.4	19.8 608
2003 SS ₅₇	2003 09 21.31494	01 41 00.83	+10 21 19.9	18.8 R	333	2003 SA ₅₈	2003 09 21.58507	01 31 32.70	+06 25 05.4	19.8 608
2003 SS ₅₇	2003 09 21.33971	01 41 00.18	+10 21 30.4	18.6 R	333	2003 SA ₅₈	2003 09 21.59558	01 31 32.28	+06 25 07.0	20.0 608
2003 SS ₅₇	2003 09 21.36167	01 40 59.58	+10 21 39.6	18.6 R	333	2003 SA ₅₈	2003 09 26.28818	01 28 10.96	+06 34 10.4	19.2 704
2003 SS ₅₇	2003 09 22.27701	01 40 37.87	+10 28 03.5	18.8 R	333	2003 SA ₅₈	2003 09 26.30058	01 28 10.26	+06 34 10.8	20.4 704
2003 SS ₅₇	2003 09 22.27860	01 40 37.84	+10 28 04.4	18.7 R	333	2003 SA ₅₈	2003 09 26.31336	01 28 09.64	+06 34 12.2	19.6 704
2003 SS ₅₇	2003 09 22.30642	01 40 37.04	+10 28 16.3	18.4 R	333	2003 SA ₅₈	2003 09 26.32608	01 28 09.02	+06 34 14.0	19.3 704
2003 SS ₅₇	2003 09 22.30825	01 40 36.98	+10 28 16.9	18.4 R	333	2003 SA ₅₈	2003 09 26.33852	01 28 08.44	+06 34 14.8	19.5 704
2003 SS ₅₇	2003 09 22.33627	01 40 36.23	+10 28 29.4	18.2 R	333	2003 SB ₅₈	* 2003 09 16.43676	01 35 36.31	+07 07 51.6	19.7 V 691
2003 SS ₅₇	2003 09 22.33793	01 40 36.13	+10 28 29.2	18.6 R	333	2003 SB ₅₈	2003 09 16.46401	01 35 35.13	+07 07 53.0	19.6 V 691
2003 SS ₅₇	2003 09 26.28923	01 38 40.73	+10 55 14.6	18.3	704	2003 SB ₅₈	2003 09 16.49186	01 35 33.93	+07 07 54.4	19.5 V 691
2003 SS ₅₇	2003 09 26.30160	01 38 40.26	+10 55 19.8	19.1	704	2003 SB ₅₈	2003 09 20.31445	01 32 44.95	+07 10 29.4	19.1 704
2003 SS ₅₇	2003 09 26.31441	01 38 39.81	+10 55 24.9	18.8	704	2003 SB ₅₈	2003 09 20.32727	01 32 44.33	+07 10 31.0	18.9 704
2003 SS ₅₇	2003 09 26.32715	01 38 39.33	+10 55 30.2	18.6	704	2003 SB ₅₈	2003 09 20.33978	01 32 43.68	+07 10 30.4	19.1 704
2003 SS ₅₇	2003 09 26.33991	01 38 38.84	+10 55 35.6	18.5	704	2003 SB ₅₈	2003 09 20.35226	01 32 43.03	+07 10 30.6	19.2 704
2003 ST ₅₇	* 2003 09 16.43113	01 40 05.53	+08 26 43.8	19.4 V	691	2003 SB ₅₈	2003 09 21.57458	01 31 44.47	+07 11 06.4	20.4 608
2003 ST ₅₇	2003 09 16.45868	01 40 04.28	+08 26 52.8	19.5 V	691	2003 SB ₅₈	2003 09 21.58507	01 31 43.98	+07 11 06.3	20.5 608
2003 ST ₅₇	2003 09 16.48624	01 40 03.00	+08 27 02.0	19.6 V	691	2003 SB ₅₈	2003 09 21.59558	01 31 43.42	+07 11 06.1	20.7 608
2003 ST ₅₇	2003 09 20.30271	01 37 02.36	+08 47 30.7	18.8	704	2003 SB ₅₈	2003 09 26.28818	01 27 41.59	+07 12 15.6	19.6 704
2003 ST ₅₇	2003 09 20.31520	01 37 01.67	+08 47 34.5	18.8	704	2003 SB ₅₈	2003 09 26.30058	01 27 41.01	+07 12 14.2	20.0 704
2003 ST ₅₇	2003 09 20.32808	01 37 01.00	+08 47 38.7	19.2	704	2003 SB ₅₈	2003 09 26.31336	01 27 40.23	+07 12 14.8	19.7 704
2003 ST ₅₇	2003 09 20.34058	01 37 00.33	+08 47 41.8	18.9	704	2003 SB ₅₈	2003 09 26.32608	01 27 39.49	+07 12 14.0	19.6 704
2003 ST ₅₇	2003 09 20.35305	01 36 59.65	+08 47 47.0	19.0	704	2003 SB ₅₈	2003 09 26.33852	01 27 38.79	+07 12 15.2	19.4 704
2003 SU ₅₇	* 2003 09 16.43113	01 41 45.78	+08 00 22.7	20.0 V	691	2003 SC ₅₈	* 2003 09 16.43941	01 46 20.27	+06 55 08.5	20.0 V 691
2003 SU ₅₇	2003 09 16.45868	01 41 44.93	+08 00 19.9	20.0 V	691	2003 SC ₅₈	2003 09 16.46683	01 46 19.50	+06 55 03.6	19.9 V 691
2003 SU ₅₇	2003 09 16.48624	01 41 43.96	+08 00 16.4	20.2 V	691	2003 SC ₅₈	2003 09 16.49453	01 46 18.74	+06 54 58.4	19.9 V 691
2003 SU ₅₇	2003 09 19.39327	01 40 06.95	+07 54 20.3	20.0 R	699	2003 SC ₅₈	2003 09 20.30305	01 44 28.05	+06 42 42.2	18.9 704
2003 SU ₅₇	2003 09 19.40660	01 40 06.48	+07 54 19.8		699	2003 SC ₅₈	2003 09 20.31552	01 44 27.69	+06 42 39.6	19.2 704
2003 SU ₅₇	2003 09 19.41988	01 40 05.94	+07 54 18.6		699	2003 SC ₅₈	2003 09 20.32839	01 44 27.25	+06 42 36.8	19.3 704
2003 SU ₅₇	2003 09 19.43310	01 40 05.41	+07 54 15.3		699	2003 SC ₅₈	2003 09 20.34090	01 44 26.77	+06 42 34.1	19.5 704
2003 SU ₅₇	2003 09 20.30283	01 39 33.79	+07 52 16.3	19.2	704	2003 SC ₅₈	2003 09 20.35337	01 44 26.41	+06 42 32.5	19.3 704
2003 SU ₅₇	2003 09 20.31531	01 39 33.18	+07 52 14.4	19.7	704	2003 SC ₅₈	2003 09 20.37428	01 44 25.76	+06 42 26.7	19.4 R 699
2003 SU ₅₇	2003 09 20.32818	01 39 32.68	+07 52 11.1	19.2	704	2003 SC ₅₈	2003 09 20.38762	01 44 25.31	+06 42 25.6	699
2003 SU ₅₇	2003 09 20.34068	01 39 32.18	+07 52 09.8	19.4	704	2003 SC ₅₈	2003 09 20.40098	01 44 24.82	+06 42 20.7	699
2003 SV ₅₇	* 2003 09 16.43113	01 45 46.77	+09 10 40.3	19.8 V	691	2003 SC ₅₈	2003 09 20.41432	01 44 24.43	+06 42 18.3	699
2003 SV ₅₇	2003 09 16.45868	01 45 45.86	+09 10 45.8	19.9 V	691	2003 SD ₅₈	* 2003 09 17.11443	21 42 16.81	+07 24 35.0	18.1 R 699
2003 SV ₅₇	2003 09 16.48624	01 45 44.95	+09 10 51.3	20.0 V	691	2003 SD ₅₈	2003 09 17.12698	21 42 16.36	+07 24 31.9	19.7 V 691
2003 SV ₅₇	2003 09 20.30336	01 43 33.10	+09 23 07.7	19.0	704	2003 SD ₅₈	2003 09 17.13113	21 42 16.15	+07 24 30.0	699
2003 SV ₅₇	2003 09 20.32861	01 43 32.10	+09 23 11.8	19.6	704	2003 SD ₅₈	2003 09 17.14773	21 42 15.45	+07 24 24.3	699
2003 SV ₅₇	2003 09 20.35360	01 43 31.14	+09 23 16.0	19.7	704	2003 SD ₅₈	2003 09 17.15761	21 42 15.14	+07 24 22.5	19.7 V 691
2003 SW ₅₇	* 2003 09 16.43396	01 33 33.20	+09 08 28.5	19.2 V	691	2003 SD ₅₈	2003 09 17.16444	21 42 14.75	+07 24 19.3	699
2003 SW ₅₇	2003 09 16.46134	01 33 32.65	+09 08 22.1	19.4 V	691	2003 SD ₅₈	2003 09 17.18533	21 42 14.02	+07 24 14.4	19.7 V 691
2003 SW ₅₇	2003 09 16.48909	01 33 32.10	+09 08 15.5	19.5 V	691	2003 SD ₅₈	2003 09 18.10964	21 41 39.33	+07 19 34.0	17.9 R 699
2003 SW ₅₇	2003 09 20.30217	01 32 13.59	+08 52 03.5	18.6	704	2003 SD ₅₈	2003 09 18.12630	21 41 38.58	+07 19 29.2	699
2003 SW ₅₇	2003 09 20.31466	01 32 13.26	+08 51 59.5	18.8	704	2003 SD ₅₈	2003 09 18.14299	21 41 38.02	+07 19 24.4	699
2003 SW ₅₇	2003 09 20.32751	01 32 12.92	+08 51 56.1	18.6	704	2003 SD ₅₈	2003 09 18.15966	21 41 37.39	+07 19 19.6	699
2003 SW ₅₇	2003 09 20.34001	01 32 12.60	+08 51 53.3	18.5	704	2003 SD ₅₈	2003 09 22.13145	21 39 21.59	+06 58 45.2	19.7 V 691
2003 SW ₅₇	2003 09 20.35249	01 32 12.25	+08 51 50.0	18.7	704	2003 SD ₅₈	2003 09 22.13204	21 39 21.59	+06 58 44.7	19.2 644
2003 SX ₅₇	* 2003 09 16.43396	01 34 16.12	+09 16 17.9	19.6 V	691	2003 SD ₅₈	2003 09 22.15282	21 39 20.91	+06 58 38.4	19.2 644
2003 SX ₅₇	2003 09 16.									

2003 SF ₅₈	2003 07 29.34980	22 36 56.84	+09 31 34.4	19.2	704	2003 SQ ₅₈	2003 09 18.14806	22 42 49.42	+07 55 50.7	699
2003 SF ₅₈	2003 07 29.36017	22 36 56.43	+09 31 39.1	19.3	704	2003 SQ ₅₈	2003 09 18.16461	22 42 48.52	+07 55 47.3	699
2003 SF ₅₈	2003 08 25.22588	22 17 53.40	+10 32 55.5	18.7	644	2003 SR ₅₈	* 2003 09 17.11942	22 53 56.85	+08 10 36.4	18.5 R 699
2003 SF ₅₈	2003 08 25.29025	22 17 50.08	+10 32 53.0	18.7	644	2003 SR ₅₈	2003 09 17.13613	22 53 56.02	+08 10 33.3	699
2003 SF ₅₈	2003 08 25.36056	22 17 46.44	+10 32 49.9	18.6	644	2003 SR ₅₈	2003 09 17.15273	22 53 55.28	+08 10 29.8	699
2003 SF ₅₈	2003 09 04.26452	22 09 38.31	+10 15 55.1	18.9	704	2003 SR ₅₈	2003 09 17.16947	22 53 54.51	+08 10 28.1	699
2003 SF ₅₈	2003 09 04.27793	22 09 37.69	+10 15 52.5	18.7	704	2003 SR ₅₈	2003 09 20.23566	22 51 36.51	+08 00 00.8	18.5 704
2003 SF ₅₈	2003 09 04.28890	22 09 37.07	+10 15 51.3	18.8	704	2003 SR ₅₈	2003 09 20.24960	22 51 35.87	+07 59 57.6	18.6 704
2003 SF ₅₈	* 2003 09 17.11527	22 00 28.03	+09 30 42.2	17.7 R	699	2003 SR ₅₈	2003 09 20.26169	22 51 35.28	+07 59 51.3	19.0 704
2003 SF ₅₈	2003 09 17.13197	22 00 27.42	+09 30 37.2		699	2003 SR ₅₈	2003 09 20.27374	22 51 34.86	+07 59 53.4	19.2 704
2003 SF ₅₈	2003 09 17.14855	22 00 26.81	+09 30 33.6		699	2003 SR ₅₈	2003 09 20.28580	22 51 34.24	+07 59 50.5	19.1 704
2003 SF ₅₈	2003 09 17.16528	22 00 26.11	+09 30 28.3		699	2003 SS ₅₈	* 2003 09 17.11942	22 55 38.09	+09 12 12.5	18.4 R 699
2003 SF ₅₈	2003 09 18.11131	21 59 51.96	+09 26 25.4	17.8 R	699	2003 SS ₅₈	2003 09 17.13613	22 55 37.18	+09 12 03.3	699
2003 SF ₅₈	2003 09 18.12797	21 59 51.32	+09 26 19.9		699	2003 SS ₅₈	2003 09 17.15273	22 55 36.44	+09 11 53.7	699
2003 SF ₅₈	2003 09 18.14466	21 59 50.71	+09 26 17.8		699	2003 SS ₅₈	2003 09 17.16947	22 55 35.57	+09 11 43.9	699
2003 SF ₅₈	2003 09 18.16128	21 59 50.04	+09 26 11.9		699	2003 SS ₅₈	2003 09 18.11547	22 54 49.89	+09 02 52.1	18.3 R 699
2003 SF ₅₈	2003 09 21.11186	21 58 10.28	+09 13 05.9	19.3 V	691	2003 SS ₅₈	2003 09 18.13217	22 54 48.99	+09 02 42.8	699
2003 SF ₅₈	2003 09 21.14191	21 58 09.27	+09 12 57.8	19.4 V	691	2003 SS ₅₈	2003 09 18.14890	22 54 48.21	+09 02 32.7	699
2003 SF ₅₈	2003 09 21.16812	21 58 08.39	+09 12 50.7	19.3 V	691	2003 SS ₅₈	2003 09 18.16543	22 54 47.38	+09 02 22.4	699
2003 SG ₅₈	* 2003 09 17.11608	22 11 44.81	+07 08 49.4	18.0 R	699	2003 ST ₅₈	* 2003 09 17.12108	22 40 21.56	+06 14 08.2	18.5 R 699
2003 SG ₅₈	2003 09 17.12358	22 11 44.65	+07 08 46.2	18.1 R	699	2003 ST ₅₈	2003 09 17.13779	22 40 20.92	+06 13 58.3	699
2003 SG ₅₈	2003 09 17.13282	22 11 44.26	+07 08 41.7		699	2003 ST ₅₈	2003 09 17.15438	22 40 20.32	+06 13 48.6	699
2003 SG ₅₈	2003 09 17.14028	22 11 43.98	+07 08 37.6		699	2003 ST ₅₈	2003 09 17.17116	22 40 19.68	+06 13 35.9	699
2003 SG ₅₈	2003 09 17.14938	22 11 43.71	+07 08 33.2		699	2003 ST ₅₈	2003 09 19.25179	22 39 04.93	+05 51 43.3	19.2 704
2003 SG ₅₈	2003 09 17.15689	22 11 43.47	+07 08 29.0		699	2003 ST ₅₈	2003 09 19.26458	22 39 04.43	+05 51 35.8	19.1 704
2003 SG ₅₈	2003 09 17.16611	22 11 43.09	+07 08 24.4		699	2003 ST ₅₈	2003 09 19.28982	22 39 03.38	+05 51 20.3	19.2 704
2003 SG ₅₈	2003 09 17.17364	22 11 42.84	+07 08 21.2		699	2003 SU ₅₈	* 2003 09 17.12108	22 40 31.73	+05 28 45.9	18.5 R 699
2003 SG ₅₈	2003 09 20.23531	22 10 06.89	+06 42 18.4	19.0	704	2003 SU ₅₈	2003 09 17.13779	22 40 31.08	+05 28 40.1	699
2003 SG ₅₈	2003 09 20.24783	22 10 06.50	+06 42 11.7	19.3	704	2003 SU ₅₈	2003 09 17.15438	22 40 30.37	+05 28 34.9	699
2003 SG ₅₈	2003 09 20.26028	22 10 06.13	+06 42 05.3	19.3	704	2003 SU ₅₈	2003 09 17.17116	22 40 29.68	+05 28 31.0	699
2003 SG ₅₈	2003 09 20.27260	22 10 05.79	+06 41 58.5	19.4	704	2003 SU ₅₈	2003 09 19.23945	22 39 07.35	+05 17 52.2	18.9 704
2003 SG ₅₈	2003 09 20.28477	22 10 05.31	+06 41 52.8	19.7	704	2003 SU ₅₈	2003 09 19.25179	22 39 06.86	+05 17 48.3	19.0 704
2003 SH ₅₈	* 2003 09 17.11691	22 17 48.54	+09 08 43.7	18.1 R	699	2003 SU ₅₈	2003 09 19.26458	22 39 06.34	+05 17 42.9	19.0 704
2003 SH ₅₈	2003 09 17.13363	22 17 47.95	+09 08 31.8		699	2003 SU ₅₈	2003 09 19.27731	22 39 05.82	+05 17 39.2	18.7 704
2003 SH ₅₈	2003 09 17.15024	22 17 47.36	+09 08 20.5		699	2003 SU ₅₈	2003 09 19.28982	22 39 05.34	+05 17 36.3	19.0 704
2003 SH ₅₈	2003 09 17.16697	22 17 46.78	+09 08 10.9		699	2003 SU ₅₈	2003 09 21.23288	22 37 50.62	+05 07 22.7	18.6 704
2003 SH ₅₈	2003 09 20.23574	22 16 05.28	+08 35 56.0	19.3	704	2003 SU ₅₈	2003 09 21.24526	22 37 50.12	+05 07 21.6	18.7 704
2003 SH ₅₈	2003 09 20.24833	22 16 04.88	+08 35 48.1	19.6	704	2003 SU ₅₈	2003 09 21.25905	22 37 49.59	+05 07 16.8	18.9 704
2003 SH ₅₈	2003 09 20.26070	22 16 04.55	+08 35 40.5	19.5	704	2003 SU ₅₈	2003 09 21.27119	22 37 49.23	+05 07 13.0	18.9 704
2003 SH ₅₈	2003 09 20.27303	22 16 04.08	+08 35 33.0	19.6	704	2003 SU ₅₈	2003 09 21.28342	22 37 48.69	+05 07 08.8	18.8 704
2003 SH ₅₈	2003 09 20.28519	22 16 03.65	+08 35 24.3	20.1	704	2003 SV ₅₈	2003 08 20.41608	23 04 46.37	+06 36 15.3	19.0 644
2003 SJ ₅₈	* 2003 09 17.11691	22 18 43.83	+08 16 46.7	18.1 R	699	2003 SV ₅₈	2003 08 20.42815	23 04 45.89	+06 36 13.7	19.0 644
2003 SJ ₅₈	2003 09 17.13363	22 18 42.82	+08 16 47.1		699	2003 SV ₅₈	2003 08 20.44299	23 04 45.32	+06 36 11.9	18.8 644
2003 SJ ₅₈	2003 09 17.15024	22 18 41.72	+08 16 49.5		699	2003 SV ₅₈	2003 08 28.28628	22 59 32.10	+06 14 51.6	18.7 644
2003 SJ ₅₈	2003 09 17.16697	22 18 40.70	+08 16 48.7		699	2003 SV ₅₈	2003 08 28.35639	22 59 29.05	+06 14 37.5	18.8 644
2003 SJ ₅₈	2003 09 20.23542	22 15 42.15	+08 17 22.1	19.4	704	2003 SV ₅₈	2003 08 28.42394	22 59 26.11	+06 14 23.7	18.8 644
2003 SJ ₅₈	2003 09 20.26039	22 15 40.77	+08 17 21.0	20.2	704	2003 SV ₅₈	2003 09 03.30301	22 55 13.32	+05 52 02.4	19.3 704
2003 SJ ₅₈	2003 09 20.27271	22 15 39.92	+08 17 23.0	20.3	704	2003 SV ₅₈	2003 09 03.31511	22 55 12.92	+05 51 57.5	19.5 704
2003 SJ ₅₈	2003 09 20.28487	22 15 39.27	+08 17 23.4	19.9	704	2003 SV ₅₈	2003 09 03.32707	22 55 12.28	+05 51 55.7	20.0 704
2003 SK ₅₈	* 2003 09 17.11691	22 21 50.63	+09 11 16.0	19.1 R	699	2003 SV ₅₈	2003 09 03.33915	22 55 11.77	+05 51 52.4	19.8 704
2003 SK ₅₈	2003 09 17.13363	22 21 50.01	+09 11 07.8		699	2003 SV ₅₈	* 2003 09 17.12108	22 45 22.92	+04 44 02.9	18.9 R 699
2003 SK ₅₈	2003 09 17.15024	22 21 49.41	+09 10 58.3		699	2003 SV ₅₈	2003 09 17.13779	22 45 22.34	+04 43 57.9	699
2003 SK ₅₈	2003 09 17.16697	22 21 48.78	+09 10 52.2		699	2003 SV ₅₈	2003 09 17.15438	22 45 21.78	+04 43 53.4	699
2003 SK ₅₈	2003 09 20.24833	22 20 02.32	+08 46 53.2	19.6	704	2003 SV ₅₈	2003 09 17.17116	22 45 20.94	+04 43 46.9	699
2003 SK ₅₈	2003 09 20.26070	22 20 01.92	+08 46 46.4	19.8	704	2003 SV ₅₈	2003 09 18.11711	22 44 43.06	+04 38 35.6	18.6 R 699
2003 SK ₅₈	2003 09 20.28519	22 20 01.04	+08 46 34.8	20.3	704	2003 SV ₅₈	2003 09 18.13383	22 44 42.39	+04 38 30.6	699
2003 SL ₅₈	* 2003 09 17.11691	22 24 29.76	+08 03 33.6	19.1 R	699	2003 SV ₅₈	2003 09 18.15054	22 44 41.75	+04 38 24.3	699
2003 SL ₅₈	2003 09 17.13363	22 24 29.06	+08 03 30.0		699	2003 SV ₅₈	2003 09 18.16708	22 44 41.14	+04 38 19.5	699
2003 SL ₅₈	2003 09 17.15024	22 24 28.34	+08 03 26.4		699	2003 SV ₅₈	2003 09 22.23262	22 42 05.09	+04 15 38.1	18.9 704
2003 SL ₅₈	2003 09 17.16697	22 24 27.58	+08 03 24.9		699	2003 SV ₅₈	2003 09 22.24477	22 42 04.55	+04 15 32.9	18.5 704
2003 SL ₅₈	2003 09 18.11297	22 23 45.41	+08 00 44.7	19.3 R	699	2003 SV ₅₈	2003 09 22.25708	22 42 04.09	+04 15 28.2	18.8 704
2003 SL ₅₈	2003 09 18.12965	22 23 44.69	+08 00 42.1		699	2003 SV ₅₈	2003 09 22.27009	22 42 03.54	+04 15 23.9	18.8 704
2003 SL ₅₈	2003 09 18.14635	22 23 44.08	+08 00 37.4		699	2003 SV ₅₈	2003 09 22.28239	22 42 03.06	+04 15 20.3	19.0 704
2003 SL ₅₈	2003 09 18.16293	22 23 43.24	+08 00 37.1		699	2003 SW ₅₈	* 2003 09 17.12108	22 46 51.87	+04 34 59.0	18.8 R 699
2003 SM ₅₈	* 2003 09 17.11776	22 30 51.01	+09 56 31.6	18.7 R	699	2003 SW ₅₈	2003 09 17.13779	22 46 51.12	+04 34 51.7	699
2003 SM ₅₈	2003 09 17.13447	22 30 50.24	+09 56 33.5		699	2003 SW ₅₈	2003 09 17.15438	22 46 50.29	+04 34 44.3	699
2003 SM ₅₈	2003 09 17.15105	22 30 49.34	+09 56 34.8		699	2003 SW ₅₈	2003 09 17.17116	22 46 49.34	+04 34 37.6	699
2003 SM ₅₈	2003 09 17.16781	22 30 48.47	+09 56 36.2		699	2003 SW ₅₈	2003 09 18.11711	22 46 05.38	+04 27 35.9	18.8 R 699
2003 SM ₅₈	2003 09 20.23698	22 28 26.92	+10 00 21.2	18.4	704	2003 SW ₅₈	2003 09 18.13383	22 46 04.59	+04 27 28.2	699
2003 SM ₅₈	2003 09 20.24955	22 28 26.30	+10 00 22.6	18.8	704	2003 SW ₅₈	2003 09 18.15054	22 46 03.82	+04 27 21.9	699
2003 SM ₅₈	2003 09 20.26187	22 28 25.74	+10 00 22.7	18.9	704	2003 SW ₅₈	2003 09 18.16708	22 46 03.05	+04 27 12.8	699
2003 SM ₅₈	2003 09 20.27420	22 28 25.17	+10 00 23.5	18.6	704	2003 SX ₅₈	* 2003 09 17.12108	22 49 58.97	+05 23 40.5	18.4 R 699
2003 SM ₅₈	2003 09 20.28636	22 28 24.63	+10 00 24.3	18.9						

2003 SZ ₅₈	2003 09 18.15137	22 37 09.22	+04 25 48.7	699	2003 SJ ₅₉	2003 09 17.14275	21 38 38.10	+06 10 46.4	699
2003 SZ ₅₈	2003 09 18.16791	22 37 08.57	+04 25 44.0	699	2003 SJ ₅₉	2003 09 17.15939	21 38 37.37	+06 10 43.2	699
2003 SZ ₅₈	2003 09 19.23862	22 36 24.22	+04 20 55.8	18.6	2003 SJ ₅₉	2003 09 17.17612	21 38 36.88	+06 10 37.9	699
2003 SZ ₅₈	2003 09 19.25096	22 36 23.70	+04 20 53.0	18.6	2003 SJ ₅₉	2003 09 18.12210	21 38 05.52	+06 06 44.9	17.8 R 699
2003 SZ ₅₈	2003 09 19.26372	22 36 23.12	+04 20 49.4	18.8	2003 SJ ₅₉	2003 09 18.13884	21 38 04.95	+06 06 40.2	699
2003 SZ ₅₈	2003 09 19.27652	22 36 22.63	+04 20 46.0	18.9	2003 SJ ₅₉	2003 09 18.15553	21 38 04.43	+06 06 37.2	699
2003 SZ ₅₈	2003 09 19.28904	22 36 22.05	+04 20 42.7	19.0	2003 SJ ₅₉	2003 09 18.17205	21 38 03.86	+06 06 31.8	699
2003 SZ ₅₈	2003 09 23.25634	22 33 47.66	+04 02 26.8	18.8	2003 SJ ₅₉	2003 09 22.13204	21 36 08.22	+05 49 47.4	19.0 644
2003 SZ ₅₈	2003 09 23.26755	22 33 47.23	+04 02 23.7	18.7	2003 SJ ₅₉	2003 09 22.13723	21 36 08.05	+05 49 46.2	19.6 V 691
2003 SZ ₅₈	2003 09 23.27882	22 33 46.79	+04 02 20.6	18.8	2003 SJ ₅₉	2003 09 22.15282	21 36 07.64	+05 49 42.2	19.0 644
2003 SA ₅₉	* 2003 09 17.12193	22 38 10.57	+06 26 20.8	18.9 R	2003 SJ ₅₉	2003 09 22.16414	21 36 07.30	+05 49 39.2	19.6 V 691
2003 SA ₅₉	2003 09 17.13862	22 38 09.84	+06 26 14.2	699	2003 SJ ₅₉	2003 09 22.17370	21 36 07.06	+05 49 36.8	19.3 644
2003 SA ₅₉	2003 09 17.15523	22 38 09.02	+06 26 08.2	699	2003 SJ ₅₉	2003 09 22.20384	21 36 06.15	+05 49 27.2	19.4 V 691
2003 SA ₅₉	2003 09 17.17197	22 38 08.31	+06 26 02.5	699	2003 SK ₅₉	2003 08 20.23155	21 44 32.75	+07 05 59.8	18.7 644
2003 SA ₅₉	2003 09 18.11793	22 37 27.69	+06 20 14.1	18.7 R	2003 SK ₅₉	2003 08 20.23494	21 44 32.58	+07 05 59.5	18.7 644
2003 SA ₅₉	2003 09 18.13465	22 37 26.89	+06 20 09.0	699	2003 SK ₅₉	2003 08 20.25282	21 44 31.61	+07 05 57.1	18.7 644
2003 SA ₅₉	2003 09 18.15137	22 37 26.20	+06 20 02.3	699	2003 SK ₅₉	2003 08 20.25622	21 44 31.42	+07 05 56.6	18.7 644
2003 SA ₅₉	2003 09 18.16791	22 37 25.35	+06 19 55.6	699	2003 SK ₅₉	2003 08 20.27417	21 44 30.46	+07 05 54.1	18.8 644
2003 SA ₅₉	2003 09 20.23406	22 35 59.31	+06 06 56.8	18.3	2003 SK ₅₉	2003 08 20.27755	21 44 30.27	+07 05 53.8	18.8 644
2003 SA ₅₉	2003 09 20.23751	22 35 59.09	+06 06 55.1	18.4	2003 SK ₅₉	2003 09 03.30958	21 32 56.71	+06 14 32.9	19.0 704
2003 SA ₅₉	2003 09 20.24727	22 35 58.64	+06 06 51.7	18.6	2003 SK ₅₉	2003 09 03.32166	21 32 56.17	+06 14 29.8	19.1 704
2003 SA ₅₉	2003 09 20.25009	22 35 58.52	+06 06 50.0	18.9	2003 SK ₅₉	2003 09 03.33365	21 32 55.61	+06 14 25.7	19.4 704
2003 SA ₅₉	2003 09 20.26009	22 35 58.08	+06 06 42.6	18.9	2003 SK ₅₉	* 2003 09 17.12689	21 24 43.53	+04 57 34.3	18.8 R 699
2003 SA ₅₉	2003 09 20.26248	22 35 58.01	+06 06 45.3	18.7	2003 SK ₅₉	2003 09 17.14359	21 24 43.01	+04 57 47.3	699
2003 SA ₅₉	2003 09 20.27215	22 35 57.60	+06 06 42.1	18.4	2003 SK ₅₉	2003 09 17.16021	21 24 42.64	+04 57 41.5	699
2003 SA ₅₉	2003 09 20.27473	22 35 57.46	+06 06 40.7	18.6	2003 SK ₅₉	2003 09 17.17696	21 24 42.22	+04 57 36.5	699
2003 SA ₅₉	2003 09 20.28420	22 35 57.09	+06 06 37.3	18.7	2003 SK ₅₉	2003 09 18.12292	21 24 18.56	+04 51 54.6	18.8 R 699
2003 SA ₅₉	2003 09 20.28690	22 35 56.95	+06 06 36.0	18.6	2003 SK ₅₉	2003 09 18.13968	21 24 18.19	+04 51 49.9	699
2003 SA ₅₉	2003 09 21.24510	22 35 18.79	+06 00 26.0	19.2	2003 SK ₅₉	2003 09 18.15636	21 24 17.67	+04 51 43.4	699
2003 SA ₅₉	2003 09 21.25890	22 35 18.06	+06 00 20.4	19.4	2003 SK ₅₉	2003 09 18.17290	21 24 17.18	+04 51 37.8	699
2003 SA ₅₉	2003 09 21.27103	22 35 17.57	+06 00 17.2	18.9	2003 SK ₅₉	2003 09 22.12928	21 22 54.18	+04 27 45.3	19.2 644
2003 SA ₅₉	2003 09 21.28326	22 35 17.13	+06 00 11.0	19.2	2003 SK ₅₉	2003 09 22.13066	21 22 54.12	+04 27 44.9	19.3 644
2003 SB ₅₉	2003 07 30.53559	23 15 14.17	+04 52 34.6	20.4	2003 SK ₅₉	2003 09 22.15006	21 22 53.77	+04 27 37.8	19.3 644
2003 SB ₅₉	2003 07 30.54634	23 15 13.98	+04 52 37.5	20.7	2003 SK ₅₉	2003 09 22.15145	21 22 53.71	+04 27 37.4	19.2 644
2003 SB ₅₉	2003 07 30.55694	23 15 13.69	+04 52 40.5	20.3	2003 SK ₅₉	2003 09 22.17089	21 22 53.37	+04 27 30.2	19.1 644
2003 SB ₅₉	2003 09 03.30301	22 51 15.09	+05 38 35.2	18.6	2003 SK ₅₉	2003 09 22.17231	21 22 53.32	+04 27 29.7	19.2 644
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2003 SB ₅₉	2003 09 03.33915	22 51 13.00	+05 38 32.0	19.1	2003 SL ₅₉	2003 09 17.16021	21 28 08.84	+05 25 31.9	699
2003 SB ₅₉	* 2003 09 17.12193	22 38 49.75	+05 03 13.5	18.7 R	2003 SL ₅₉	2003 09 17.17696	21 28 08.26	+05 25 34.1	699
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2003 SB ₅₉	2003 09 19.25179	22 37 03.21	+04 56 08.6	19.3	2003 SM ₅₉	* 2003 09 17.12774	21 15 01.72	+06 16 33.6	18.8 R 699
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2003 SB ₅₉	2003 09 19.28982	22 37 01.24	+04 56 00.2	19.3	2003 SM ₅₉	2003 09 17.17778	21 15 00.42	+06 16 10.1	699
2003 SB ₅₉	2003 09 21.23256	22 35 28.02	+04 49 17.1	19.0	2003 SM ₅₉	2003 09 19.19452	21 14 21.79	+06 00 58.0	19.6 704
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2003 SB ₅₉	2003 09 21.27087	22 35 26.03	+04 49 07.8	19.2	2003 SM ₅₉	2003 09 19.23135	21 14 21.06	+06 00 40.9	19.1 704
2003 SB ₅₉	2003 09 21.28310	22 35 25.51	+04 49 05.7	18.6	2003 SN ₅₉	* 2003 09 17.17902	21 55 20.71	+08 05 38.1	18.7 R 699
2003 SB ₅₉	2003 09 22.23182	22 34 41.35	+04 45 43.8	18.6	2003 SN ₅₉	2003 09 17.19736	21 55 20.38	+08 05 51.8	699
2003 SB ₅₉	2003 09 22.24397	22 34 40.76	+04 45 41.4	18.7	2003 SN ₅₉	2003 09 17.21564	21 55 19.95	+08 06 05.8	699
2003 SB ₅₉	2003 09 22.25628	22 34 40.21	+04 45 38.6	18.9	2003 SN ₅₉	2003 09 17.23400	21 55 19.60	+08 06 19.5	699
2003 SB ₅₉	2003 09 22.26929	22 34 39.57	+04 45 35.3	18.9	2003 SN ₅₉	2003 09 18.17548	21 55 02.49	+08 18 00.1	18.7 R 699
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2003 SC ₅₉	2003 09 17.15607	22 21 28.89	+06 15 30.1	699	2003 SO ₅₉	2003 09 18.23043	21 55 01.35	+08 18 41.5	699
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2003 SC ₅₉	2003 09 19.27532	22 20 17.28	+06 02 16.4	19.0	2003 SO ₅₉	2003 08 05.33884	22 35 44.50	+03 59 23.3	19.1 704
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2003 SD ₅₉	2003 09 17.15607	22 27 31.19	+06 17 52.1	699	2003 SO ₅₉	2003 08 25.27124	22 23 28.33	+06 22 10.6	17.7 704
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2003 SE ₅₉	* 2003 09 17.12358	22 12 15.65	+06 23 20.9	17.5 R	2003 SO ₅₉	2003 09 01.25742	22 18 09.18	+07 24 54.2	18.0 704
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2003 SQ ₅₉	2003 09 18.17881	22 48 27.09	-09 17 19.0	18.9 R	699	2003 SZ ₅₉	2003 09 21.31411	23 47 12.38	-11 42 32.2	19.6 V	691
2003 SQ ₅₉	2003 09 18.19709	22 48 25.98	-09 17 20.0		699	2003 SZ ₅₉	2003 09 21.34048	23 47 10.66	-11 42 33.5	19.6 V	691
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2003 SQ ₅₉	2003 09 18.23372	22 48 23.81	-09 17 23.1		699	2003 SA ₆₀	2003 09 04.37209	23 54 08.55	-12 22 14.3	19.7	608
2003 SR ₅₉	* 2003 09 17.18320	23 02 01.47	-07 10 34.2	19.7 R	699	2003 SA ₆₀	2003 09 04.38284	23 54 07.92	-12 22 14.8	19.9	608
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2003 SR ₅₉	2003 09 17.21982	23 01 59.50	-07 10 52.8		699	2003 SA ₆₀	* 2003 09 17.18902	23 41 13.69	-12 15 17.2	18.8 R	699
2003 SR ₅₉	2003 09 17.23813	23 01 58.58	-07 11 00.4		699	2003 SA ₆₀	2003 09 17.20733	23 41 12.50	-12 15 15.9		699
2003 SR ₅₉	2003 09 19.31125	23 00 09.04	-07 25 09.6	20.7 V	691	2003 SA ₆₀	2003 09 17.22563	23 41 11.42	-12 15 14.3		699
2003 SR ₅₉	2003 09 19.33879	23 00 07.63	-07 25 21.7	21.0 V	691	2003 SA ₆₀	2003 09 17.24395	23 41 10.06	-12 15 13.1		699
2003 SR ₅₉	2003 09 19.36585	23 00 06.23	-07 25 33.5	20.5 V	691	2003 SA ₆₀	2003 09 18.18543	23 40 11.77	-12 13 56.4	18.9 R	699
2003 SS ₅₉	* 2003 09 17.18405	23 04 09.81	-08 33 04.2	19.1 R	699	2003 SA ₆₀	2003 09 18.20377	23 40 10.62	-12 13 55.6		699
2003 SS ₅₉	2003 09 17.20227	23 04 08.77	-08 33 06.3		699	2003 SA ₆₀	2003 09 18.22215	23 40 09.49	-12 13 53.4		699
2003 SS ₅₉	2003 09 17.22065	23 04 07.89	-08 33 09.1		699	2003 SA ₆₀	2003 09 18.24034	23 40 08.22	-12 13 52.2		699
2003 SS ₅₉	2003 09 17.23898	23 04 06.92	-08 33 13.9		699	2003 SA ₆₀	2003 09 24.30593	23 33 58.05	-12 02 33.8	18.7	644
2003 SS ₅₉	2003 09 18.18047	23 03 20.13	-08 35 30.2	19.0 R	699	2003 SA ₆₀	2003 09 24.32884	23 33 56.64	-12 02 30.5	18.5	644
2003 SS ₅₉	2003 09 18.19878	23 03 19.13	-08 35 33.2		699	2003 SA ₆₀	2003 09 24.35058	23 33 55.29	-12 02 27.6	18.5	644
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2003 SS ₅₉	2003 09 18.23538	23 03 17.21	-08 35 37.8		699	2003 SB ₆₀	2003 09 17.20733	23 44 05.63	-11 27 54.8		699
2003 SS ₅₉	2003 09 19.31391	23 02 24.01	-08 38 09.7	19.7 V	691	2003 SB ₆₀	2003 09 17.22563	23 44 04.98	-11 28 01.0		699
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2003 SS ₅₉	2003 09 19.36856	23 02 21.20	-08 38 16.9	19.7 V	691	2003 SB ₆₀	2003 09 18.18543	23 43 21.97	-11 32 35.6	18.9 R	699
2003 SS ₅₉	2003 09 24.25127	22 58 35.00	-08 47 56.6	19.1	644	2003 SB ₆₀	2003 09 18.20377	23 43 21.25	-11 32 40.6		699
2003 SS ₅₉	2003 09 24.25319	22 58 34.91	-08 47 56.7	18.9	644	2003 SB ₆₀	2003 09 18.22215	23 43 20.33	-11 32 46.4		699
2003 SS ₅₉	2003 09 24.27236	22 58 34.03	-08 47 58.6	19.0	644	2003 SB ₆₀	2003 09 18.24034	23 43 19.56	-11 32 52.0		699
2003 SS ₅₉	2003 09 24.29309	22 58 33.06	-08 48 00.7	19.2	644	2003 SB ₆₀	2003 09 24.30593	23 38 50.21	-11 59 39.8	18.5	644
2003 SS ₅₉	2003 09 24.31462	22 58 32.07	-08 48 02.6	19.2	644	2003 SB ₆₀	2003 09 24.32884	23 38 49.18	-11 59 45.4	18.9	644
2003 SS ₅₉	2003 09 24.37686	22 58 29.19	-08 48 08.3	20.1	644	2003 SB ₆₀	2003 09 24.35058	23 38 48.18	-11 59 50.8	18.6	644
2003 ST ₅₉	* 2003 09 17.18405	23 08 55.94	-07 41 28.9	18.8 R	699	2003 SC ₆₀	* 2003 09 17.19069	23 21 39.36	-12 41 07.7	19.4 R	699
2003 ST ₅₉	2003 09 17.20227	23 08 55.03	-07 41 31.4		699	2003 SC ₆₀	2003 09 17.20899	23 21 38.41	-12 41 13.7		699
2003 ST ₅₉	2003 09 17.22065	23 08 54.16	-07 41 35.1		699	2003 SC ₆₀	2003 09 17.22731	23 21 37.75	-12 41 20.6		699
2003 ST ₅₉	2003 09 17.23898	23 08 53.24	-07 41 39.2		699	2003 SC ₆₀	2003 09 17.24561	23 21 36.78	-12 41 30.0		699
2003 ST ₅₉	2003 09 19.31391	23 07 15.77	-07 49 13.1	19.2 V	691	2003 SC ₆₀	2003 09 18.18709	23 20 57.23	-12 48 13.7	18.9 R	699
2003 ST ₅₉	2003 09 19.34141	23 07 14.40	-07 49 18.9	19.3 V	691	2003 SC ₆₀	2003 09 18.20542	23 20 56.37	-12 48 21.7		699
2003 ST ₅₉	2003 09 19.36856	23 07 13.15	-07 49 24.9	19.4 V	691	2003 SC ₆₀	2003 09 18.22380	23 20 55.58	-12 48 29.5		699
2003 ST ₅₉	2003 09 24.27522	23 03 32.09	-08 05 59.1	18.7	644	2003 SC ₆₀	2003 09 18.24201	23 20 54.66	-12 48 37.0		699
2003 ST ₅₉	2003 09 24.29504	23 03 31.14	-08 06 03.2	19.0	644	2003 SD ₆₀	* 2003 09 17.19069	23 22 06.20	-12 11 31.1	19.0 R	699
2003 ST ₅₉	2003 09 24.31796	23 03 30.15	-08 06 07.3	19.1	644	2003 SD ₆₀	2003 09 17.20899	23 22 05.20	-12 11 37.0		699
2003 ST ₅₉	2003 09 24.41063	23 03 26.12	-08 06 24.4	19.9	608	2003 SD ₆₀	2003 09 17.22731	23 22 04.21	-12 11 40.9		699
2003 ST ₅₉	2003 09 24.42133	23 03 25.68	-08 06 26.9	20.1	608	2003 SD ₆₀	2003 09 17.24561	23 22 03.18	-12 11 44.6		699
2003 ST ₅₉	2003 09 24.43183	23 03 25.20	-08 06 28.8	20.0	608	2003 SD ₆₀	2003 09 18.18709	23 21 17.26	-12 15 10.9	19.0 R	699
2003 SU ₅₉	* 2003 09 17.18405	23 12 30.87	-08 42 10.0	19.8 R	699	2003 SD ₆₀	2003 09 18.20542	23 21 16.31	-12 15 14.6		699
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2003 SU ₅₉	2003 09 17.22065	23 12 29.13	-08 42 30.2		699	2003 SD ₆₀	2003 09 18.24201	23 21 14.33	-12 15 22.7		699
2003 SU ₅₉	2003 09 17.23898	23 12 28.23	-08 42 42.2		699	2003 SE ₆₀	* 2003 09 17.19152	23 09 40.70	-11 41 36.8	19.1 R	699
2003 SU ₅₉	2003 09 19.31715	23 10 59.57	-09 02 59.8	19.9 V	691	2003 SE ₆₀	2003 09 17.20982	23 09 39.76	-11 41 37.5		699
2003 SU ₅₉	2003 09 19.34403	23 10 58.37	-09 03 15.3	20.3 V	691	2003 SE ₆₀	2003 09 17.22816	23 09 38.90	-11 41 39.4		699
2003 SU ₅₉	2003 09 19.37137	23 10 57.13	-09 03 31.0	20.0 V	691	2003 SE ₆₀	2003 09 17.24644	23 09 37.93	-11 41 43.0		699
2003 SV ₅₉	* 2003 09 17.18405	23 12 44.88	-09 15 57.6	19.0 R	699	2003 SE ₆₀	2003 09 18.18791	23 08 50.61	-11 43 09.9	19.3 R	699
2003 SV ₅₉	2003 09 17.20227	23 12 44.08	-09 16 05.4		699	2003 SE ₆₀	2003 09 18.20627	23 08 49.70	-11 43 11.0		699
2003 SV ₅₉	2003 09 17.22065	23 12 43.02	-09 16 11.7		699	2003 SE ₆₀	2003 09 18.22465	23 08 48.83	-11 43 13.1		699
2003 SV ₅₉	2003 09 17.23898	23 12 42.14	-09 16 18.4		699	2003 SE ₆₀	2003 09 18.24283	23 08 47.92	-11 43 15.7		699
2003 SV ₅₉	2003 09 19.31715	23 11 02.55	-09 29 21.8	19.7 V	691	2003 SE ₆₀	2003 09 24.26041	23 03 56.06	-11 50 39.2	19.1	644
2003 SV ₅₉	2003 09 19.34403	23 11 01.22	-09 29 31.8	19.8 V	691	2003 SE ₆₀	2003 09 24.28330	23 03 54.96	-11 50 40.2	19.1	644
2003 SV ₅₉	2003 09 19.37137	23 10 59.87	-09 29 41.9	19.5 V	691	2003 SE ₆₀	2003 09 24.30450	23 03 53.94	-11 50 41.7	19.2	644
2003 SW ₅₉	* 2003 09 17.18405	23 12 52.62	-07 41 58.5	19.2 R	699	2003 SF ₆₀	* 2003 09 17.19237	22 56 28.83	-11 31 30.9	19.5 R	699
2003 SW ₅₉	2003 09 17.20227	23 12 51.66	-07 42 07.4		699	2003 SF ₆₀	2003 09 17.21063	22 56 27.74	-11 31 35.2		699
2003 SW ₅₉	2003 09 17.22065	23 12 50.65	-07 42 13.0		699	2003 SF ₆₀	2003 09 17.22899	22 56 26.82	-11 31 42.8		699
2003 SW ₅₉	2003 09 17.23898	23 12 49.71	-07 42 21.9		699	2003 SF ₆₀	2003 09 17.24729	22 56 25.90	-11 31 45.5		699
2003 SW ₅₉	2003 09 19.31715	23 11 03.51	-07 55 41.3	19.7 V	691	2003 SF ₆₀	2003 09 18.18876	22 55 38.48	-11 35 24.6	19.3 R	699
2003 SW ₅₉	2003 09 19.34403	23 11 02.08	-07 55 51.7	19.7 V	691	2003 SF ₆₀	2003 09 18.20709	22 55 37.56	-11 35 27.3		699
2003 SW ₅₉	2003 09 19.37137	23 11 00.63	-07 56 01.8	19.7 V	691	2003 SF ₆₀	2003 09 18.22546	22 55 36.55	-11 35 34.3		699
2003 SX ₅₉	* 2003 09 17.18734	23 53 42.17	-08 43 30.1	18.7 R	699	2003 SF ₆₀	2003 09 18.24365	22 55 35.53	-11 35 37.2		699
2003 SX ₅₉	2003 09 17.20565	23 53 41.24	-08 44 00.7		699	2003 SG ₆₀	* 2003 09 17.19237	23 01 48.35	-11 07 13.2	19.2 R	699
2003 SX ₅₉	2003 09 17.22398	23 53 40.42	-08 44 29.0		699	2003 SG ₆₀	2003 09 17.21063	23 01 47.31	-11 07 15.2		699
2003 SX ₅₉	2003 09 17.24228	23 53 39.64	-08 45 00.6		699	2003 SG ₆₀	2003 09 17.22899	23 01 46.30	-11 07 20.0		699
2003 SX ₅₉	2003 09 17.30930	23 53 36.41	-08 46 49.7	19.0	704	2003 SG ₆₀	2003 09 17.24729	23 01 45.37	-11 07 23.3		699
2003 SX ₅₉	2003 09 17.32279	23 53 35.77	-08 47 11.9	19.2	704	2003 SG ₆₀	2003 09 18.18876	23 00 55.34	-11 10 21.7	19.1 R	699
2003 SX ₅₉	2003 09 17.33545	23 53 35.19	-08 47 32.6	19.5	704	2003 SG ₆₀	2003 09 18.20709	23 00 54.16	-11 10 26.4		699
2003 SX ₅₉	2003 09 17.34769	23 53 34.56	-08 47 53.4	19.2	704	2003 SG ₆₀	2003 09 18.22546	23 00 53.19	-11 10 29.6		699

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2003 SK ₆₀	2003 09 19.33215	23 46 10.04	+03 48 07.9	19.1	704	2003 SU ₆₀	2003 09 19.26541	23 51 07.26	+01 45 02.1	19.5 R	683
2003 SK ₆₀	2003 09 19.34431	23 46 09.47	+03 48 03.0	19.5	704	2003 SU ₆₀	2003 09 19.27882	23 51 06.76	+01 44 59.5	21.1 R	683
2003 SL ₆₀	* 2003 09 17.21289	23 48 33.42	+02 35 56.7	19.3 V	691	2003 SU ₆₀	2003 09 19.30831	23 51 05.09	+01 44 45.5	19.7	704
2003 SL ₆₀	2003 09 17.24082	23 48 32.10	+02 35 50.5	19.3 V	691	2003 SU ₆₀	2003 09 19.32064	23 51 04.61	+01 44 39.3	19.5	704
2003 SL ₆₀	2003 09 17.26785	23 48 30.85	+02 35 44.4	19.2 V	691	2003 SU ₆₀	2003 09 19.33269	23 51 03.98	+01 44 35.3	19.4	704
2003 SL ₆₀	2003 09 19.26262	23 47 00.51	+02 28 17.8	22.0 R	683	2003 SU ₆₀	2003 09 19.34489	23 51 03.37	+01 44 29.6	19.5	704
2003 SL ₆₀	2003 09 19.28939	23 46 59.24	+02 28 13.8	20.2 R	683	2003 SV ₆₀	* 2003 09 17.22191	23 44 29.81	+02 17 44.0	20.2 V	691
2003 SL ₆₀	2003 09 19.29545	23 46 59.04	+02 28 13.8	18.7	704	2003 SV ₆₀	2003 09 17.24904	23 44 28.31	+02 17 32.4	19.9 V	691
2003 SL ₆₀	2003 09 19.30787	23 46 58.45	+02 28 10.2	19.2	704	2003 SV ₆₀	2003 09 17.27595	23 44 26.85	+02 17 20.2	19.9 V	691
2003 SL ₆₀	2003 09 19.32020	23 46 57.86	+02 28 07.8	19.1	704	2003 SV ₆₀	2003 09 19.29556	23 42 40.92	+02 02 12.8	19.0	704
2003 SL ₆₀	2003 09 19.33226	23 46 57.27	+02 28 04.8	19.1	704	2003 SV ₆₀	2003 09 19.30798	23 42 40.25	+02 02 06.1	19.5	704
2003 SL ₆₀	2003 09 19.34443	23 46 56.71	+02 28 03.0	18.9	704	2003 SV ₆₀	2003 09 19.34453	23 42 38.22	+02 01 50.0	19.4	704
2003 SL ₆₀	2003 09 22.23153	23 44 46.06	+02 17 00.5	18.7 R	699	2003 SW ₆₀	* 2003 09 17.22191	23 44 57.72	+01 59 36.0	19.1 V	691
2003 SL ₆₀	2003 09 22.25150	23 44 45.13	+02 16 55.4		699	2003 SW ₆₀	2003 09 17.24904	23 44 56.29	+01 59 30.1	19.1 V	691
2003 SL ₆₀	2003 09 22.27146	23 44 44.18	+02 16 51.7		699	2003 SW ₆₀	2003 09 17.27595	23 44 54.86	+01 59 24.1	19.1 V	691
2003 SL ₆₀	2003 09 22.29145	23 44 43.25	+02 16 45.6		699	2003 SW ₆₀	2003 09 19.25995	23 43 13.32	+01 52 10.1	19.0 R	683
2003 SM ₆₀	* 2003 09 17.21585	23 52 35.02	+02 55 46.8	19.1 V	691	2003 SW ₆₀	2003 09 19.27417	23 43 12.70	+01 52 09.3	20.4 R	683
2003 SM ₆₀	2003 09 17.24357	23 52 33.52	+02 55 44.8	19.0 V	691	2003 SW ₆₀	2003 09 19.28756	23 43 11.95	+01 52 05.6	20.2 R	683
2003 SM ₆₀	2003 09 17.27043	23 52 32.07	+02 55 43.1	19.0 V	691	2003 SW ₆₀	2003 09 19.29556	23 43 11.37	+01 52 02.6	18.7	704
2003 SM ₆₀	2003 09 19.29602	23 50 45.88	+02 53 16.0	18.5	704	2003 SW ₆₀	2003 09 19.30798	23 43 10.65	+01 52 00.6	19.1	704
2003 SM ₆₀	2003 09 19.30842	23 50 45.13	+02 53 14.5	18.8	704	2003 SW ₆₀	2003 09 19.32031	23 43 10.03	+01 51 56.6	18.8	704
2003 SM ₆₀	2003 09 19.32075	23 50 44.52	+02 53 13.3	18.8	704	2003 SW ₆₀	2003 09 19.33236	23 43 09.39	+01 51 54.4	19.1	704
2003 SM ₆₀	2003 09 19.33280	23 50 43.84	+02 53 13.0	18.9	704	2003 SW ₆₀	2003 09 19.34453	23 43 08.70	+01 51 51.7	19.0	704
2003 SM ₆₀	2003 09 19.34500	23 50 43.16	+02 53 12.2	18.8	704	2003 SW ₆₀	2003 09 22.23153	23 40 40.73	+01 40 59.0	18.7 R	699
2003 SM ₆₀	2003 09 21.88904	23 48 29.19	+02 49 47.1	17.9 R	106	2003 SW ₆₀	2003 09 22.25150	23 40 39.70	+01 40 54.3		699
2003 SM ₆₀	2003 09 21.91216	23 48 27.94	+02 49 45.3	18.1 R	106	2003 SW ₆₀	2003 09 22.27146	23 40 38.66	+01 40 49.4		699
2003 SM ₆₀	2003 09 21.95814	23 48 25.43	+02 49 41.4	18.1 R	106	2003 SW ₆₀	2003 09 22.29145	23 40 37.57	+01 40 44.6		699
2003 SM ₆₀	2003 09 22.23153	23 48 11.26	+02 49 20.0	18.3 R	699	2003 SX ₆₀	* 2003 09 17.22191	23 45 21.11	+01 15 28.8	19.5 V	691
2003 SM ₆₀	2003 09 22.25150	23 48 10.12	+02 49 17.0		699	2003 SX ₆₀	2003 09 17.24904	23 45 19.45	+01 15 24.9	19.3 V	691
2003 SM ₆₀	2003 09 22.27146	23 48 08.98	+02 49 16.3		699	2003 SX ₆₀	2003 09 17.27595	23 45 17.80	+01 15 21.1	19.3 V	691
2003 SM ₆₀	2003 09 22.29145	23 48 07.91	+02 49 14.3		699	2003 SX ₆₀	2003 09 19.29566	23 43 18.50	+01 10 24.9	18.9	704
2003 SN ₆₀	* 2003 09 17.21585	23 53 13.82	+03 28 19.3	19.1 V	691	2003 SX ₆₀	2003 09 19.30809	23 43 17.78	+01 10 23.5	20.0	704
2003 SN ₆₀	2003 09 17.24357	23 53 12.25	+03 28 11.8	19.0 V	691	2003 SX ₆₀	2003 09 19.33247	23 43 16.20	+01 10 19.2	19.3	704
2003 SN ₆₀	2003 09 17.27043	23 53 10.75	+03 28 03.9	18.9 V	691	2003 SX ₆₀	2003 09 19.34464	23 43 15.45	+01 10 17.8	19.7	704
2003 SN ₆₀	2003 09 19.29602	23 51 21.87	+03 18 15.0	18.2	704	2003 SX ₆₀	2003 09 22.23567	23 40 26.09	+01 02 59.1	18.9 R	699
2003 SN ₆₀	2003 09 19.30842	23 51 21.15	+03 18 11.3	19.0	704	2003 SX ₆₀	2003 09 22.25562	23 40 25.01	+01 02 56.2		699
2003 SN ₆₀	2003 09 19.32075	23 51 20.42	+03 18 07.6	18.9	704	2003 SX ₆₀	2003 09 22.27562	23 40 23.63	+01 02 54.0		699
2003 SN ₆₀	2003 09 19.33280	23 51 19.74	+03 18 03.9	18.8	704	2003 SX ₆₀	2003 09 22.29563	23 40 22.42	+01 02 49.6		699
2003 SN ₆₀	2003 09 19.34500	23 51 19.06	+03 18 00.2	18.9	704	2003 SX ₆₀	2003 09 26.22670	23 36 37.02	+00 52 44.5	19.0	704
2003 SN ₆₀	2003 09 22.23238	23 48 42.60	+03 03 19.8	18.1 R	699	2003 SX ₆₀	2003 09 26.23923	23 36 36.30	+00 52 41.8	19.4	704
2003 SN ₆₀	2003 09 22.25233	23 48 41.51	+03 03 12.7		699	2003 SX ₆₀	2003 09 26.25179	23 36 35.60	+00 52 39.9	19.5	704
2003 SN ₆₀	2003 09 22.27230	23 48 40.31	+03 03 06.5		699	2003 SX ₆₀	2003 09 26.26454	23 36 34.78	+00 52 38.3	19.0	704
2003 SN ₆₀	2003 09 22.29227	23 48 39.16	+03 03 00.5		699	2003 SX ₆₀	2003 09 26.27704	23 36 34.00	+00 52 36.4	19.4	704
2003 SO ₆₀	* 2003 09 17.21585	23 54 18.99	+03 13 14.1	20.0 V	691	2003 SY ₆₀	* 2003 09 17.22191	23 49 25.57	+02 22 13.7	18.9 V	691
2003 SO ₆₀	2003 09 17.24357	23 54 17.44	+03 13 13.0	20.5 V	691	2003 SY ₆₀	2003 09 17.24904	23 49 24.35	+02 22 04.7	18.9 V	691
2003 SO ₆₀	2003 09 17.27043	23 54 15.95	+03 13 11.9	20.0 V	691	2003 SY ₆₀	2003 09 17.26970	23 49 23.42	+02 21 57.5	19.7 R	683
2003 SO ₆₀	2003 09 19.29602	23 52 26.93	+03 11 32.3	19.2	704	2003 SY ₆₀	2003 09 17.27595	23 49 23.12	+02 21 55.5	18.9 V	691
2003 SO ₆₀	2003 09 19.30842	23 52 26.22	+03 11 31.3	19.7	704	2003 SY ₆₀	2003 09 17.28309	23 49 22.84	+02 21 51.3	21.3 R	683
2003 SO ₆₀	2003 09 19.32075	23 52 25.53	+03 11 31.7	19.6	704	2003 SY ₆₀	2003 09 17.29651	23 49 22.12	+02 21 47.2	20.0 R	683
2003 SO ₆₀	2003 09 19.34500	23 52 24.18	+03 11 29.4	19.9	704	2003 SY ₆₀	2003 09 19.29556	23 47 54.89	+02 10 30.5	19.3	704
2003 SF ₆₀	* 2003 09 17.21585	23 54 32.77	+03 12 32.0	19.1 V	691	2003 SY ₆₀	2003 09 19.30798	23 47 54.32	+02 10 26.8	19.4	704
2003 SF ₆₀	2003 09 17.24357	23 54 31.36	+03 12 19.4	19.2 V	691	2003 SY ₆₀	2003 09 19.32031	23 47 53.79	+02 10 22.3	19.5	704
2003 SF ₆₀	2003 09 17.27043	23 54 30.01	+03 12 07.2	19.4 V	691	2003 SZ ₆₀	* 2003 09 17.24049	23 01 40.30	-12 19 07.2	19.1	704
2003 SF ₆₀	2003 09 19.29602	23 52 51.45	+02 56 47.2	19.1	704	2003 SZ ₆₀	2003 09 17.25272	23 01 39.69	-12 19 07.8	19.3	704
2003 SF ₆₀	2003 09 19.30842	23 52 50.77	+02 56 39.8	18.9	704	2003 SZ ₆₀	2003 09 17.26579	23 01 39.07	-12 19 07.2	19.3	704
2003 SF ₆₀	2003 09 19.32075	23 52 50.19	+02 56 35.1	19.6	704	2003 SZ ₆₀	2003 09 17.27802	23 01 38.45	-12 19 09.3	19.0	704
2003 SF ₆₀	2003 09 19.33280	23 52 49.50	+02 56 29.4	19.2	704	2003 SZ ₆₀	2003 09 18.18876	23 00 56.39	-12 19 49.6	18.8 R	699
2003 SF ₆₀	2003 09 19.34500	23 52 48.88	+02 56 24.0	19.1	704	2003 SZ ₆₀	2003 09 18.20709	23 00 55.34	-12 19 47.3		699
2003 SF ₆₀	2003 09 21.88904	23 50 45.24	+02 36 48.2	18.7 R	106	2003 SZ ₆₀	2003 09 18.22546	23 00 54.56	-12 19 49.6		699
2003 SF ₆₀	2003 09 21.91216	23 50 44.13	+02 36 37.1	18.6 R	106	2003 SZ ₆₀	2003 09 18.24365	23 00 53.57	-12 19 49.7		699
2003 SF ₆₀	2003 09 21.95814	23 50 41.78	+02 36 15.7	18.5 R	106	2003 SA ₆₁	* 2003 09 17.24174	23 13 52.11	-11 56 36.2	18.5	704
2003 SF ₆₀	2003 09 22.23238	23 50 28.66	+02 34 09.9	18.7 R	699	2003 SA ₆₁	2003 09 17.25398	23 13 51.43	-11 56 38.1	19.2	704
2003 SF ₆₀	2003 09 22.25233	23 50 27.58	+02 34 00.6		699	2003 SA ₆₁	2003 09 17.26703	23 13 50.60	-11 56 38.7	18.3	704
2003 SF ₆₀	2003 09 22.27230	23 50 26.58	+02 33 51.4		699	2003 SA ₆₁	2003 09 18.18791	23 12 59.26	-11 57 20.9	18.6 R	699
2003 SF ₆₀	2003 09 22.29227	23 50 25.52	+02 33 41.7		699	2003 SA ₆₁	2003 09 18.20627	23 12 58.23	-11 57 21.1		699
2003 SQ ₆₀	* 2003 09 17.21585	23 54 35.25	+04 08 08.3	19.6 V	691	2003 SA ₆₁	2003 09 18.22465	23 12 57.05	-11 57 20.2		699
2003 SQ ₆₀	2003 09 17.24357	23 54 33.37	+04 08 12.8	19.8 V	691	2003 SA ₆₁	2003 09 18.24283	23 12 55.95	-11 57 23.5		699
2003 SQ ₆₀	2003 09 17.27043	23 54 31.55	+04 08 16.7	19.6 V	691	2003 SB ₆₁	* 2003 09 17.24247	23 19 12.83	-12 03 52.3	18.4	704
2003 SQ ₆₀	2003 09 19.29624	23 52 18.39	+04 13 15.0	19.0	704	2003 SB ₆₁	2003 09 17.25473	23 19 12.29	-12 03 58.1	19.0	704
2003 SQ ₆₀	2003 09 19.30867	23 52 17.54	+04 13 16.3	19.0	704	2003 SB ₆₁	2003 09 17.2				

2003 SE ₆₁	2003 09 18.20459	23 31 37.86	-11 24 24.6	699	2003 SO ₆₁	2003 09 17.28148	23 30 06.78	-08 19 12.9	18.8	704	
2003 SE ₆₁	2003 09 18.22299	23 31 36.86	-11 24 33.2	699	2003 SO ₆₁	2003 09 17.29363	23 30 06.09	-08 19 15.1	19.3	704	
2003 SE ₆₁	2003 09 18.24119	23 31 35.97	-11 24 44.2	699	2003 SO ₆₁	2003 09 18.18212	23 29 18.55	-08 21 16.6	19.3 R	699	
2003 SF ₆₁	* 2003 09 17.24417	23 37 38.74	-08 34 39.0	19.2	704	2003 SO ₆₁	2003 09 18.20042	23 29 17.72	-08 21 18.9	699	
2003 SF ₆₁	2003 09 17.25716	23 37 38.18	-08 34 42.2	19.8	704	2003 SO ₆₁	2003 09 18.21881	23 29 16.60	-08 21 20.1	699	
2003 SF ₆₁	2003 09 17.28158	23 37 36.65	-08 34 42.5	19.0	704	2003 SO ₆₁	2003 09 18.23704	23 29 15.57	-08 21 24.3	699	
2003 SF ₆₁	2003 09 17.29372	23 37 35.94	-08 34 42.5	19.3	704	2003 SP ₆₁	* 2003 09 17.25726	23 39 29.98	-08 11 02.6	19.6	704
2003 SF ₆₁	2003 09 18.18212	23 36 50.68	-08 35 33.7	18.2 R	699	2003 SP ₆₁	2003 09 17.26950	23 39 29.39	-08 11 08.1	19.1	704
2003 SF ₆₁	2003 09 18.20042	23 36 49.67	-08 35 37.6	699	2003 SP ₆₁	2003 09 17.28167	23 39 28.93	-08 11 13.1	19.2	704	
2003 SF ₆₁	2003 09 18.21881	23 36 48.61	-08 35 37.9	699	2003 SP ₆₁	2003 09 18.18296	23 38 52.38	-08 18 20.3	19.1 R	699	
2003 SF ₆₁	2003 09 18.23704	23 36 47.65	-08 35 39.1	699	2003 SP ₆₁	2003 09 18.20126	23 38 51.58	-08 18 25.6	699	699	
2003 SG ₆₁	* 2003 09 17.25194	22 52 37.55	-11 41 39.1	19.5	704	2003 SP ₆₁	2003 09 18.21967	23 38 50.81	-08 18 33.6	699	699
2003 SG ₆₁	2003 09 17.26503	22 52 36.90	-11 41 40.5	19.6	704	2003 SP ₆₁	2003 09 18.23785	23 38 50.09	-08 18 43.3	699	699
2003 SG ₆₁	2003 09 17.27719	22 52 36.19	-11 41 41.9	19.4	704	2003 SP ₆₁	2003 09 24.30880	23 34 45.22	-09 04 32.6	18.2	644
2003 SG ₆₁	2003 09 17.28934	22 52 35.65	-11 41 41.8	19.6	704	2003 SP ₆₁	2003 09 24.33169	23 34 44.27	-09 04 43.5	18.9	644
2003 SG ₆₁	2003 09 18.18876	22 51 50.36	-11 43 41.7	19.2 R	699	2003 SP ₆₁	2003 09 24.35340	23 34 43.39	-09 04 52.8	18.9	644
2003 SG ₆₁	2003 09 18.20709	22 51 49.41	-11 43 44.4	699	2003 SQ ₆₁	2003 09 01.25256	23 42 45.37	-07 46 55.0	19.4	704	
2003 SG ₆₁	2003 09 18.22546	22 51 48.50	-11 43 47.9	699	2003 SQ ₆₁	2003 09 01.26435	23 42 44.72	-07 46 59.9	19.7	704	
2003 SG ₆₁	2003 09 18.24365	22 51 47.55	-11 43 47.3	699	2003 SQ ₆₁	2003 09 01.27618	23 42 44.30	-07 47 05.3	19.5	704	
2003 SH ₆₁	2003 09 01.26173	23 13 25.09	-09 17 54.7	19.7	704	2003 SQ ₆₁	2003 09 01.28798	23 42 43.78	-07 47 10.6	19.6	704
2003 SH ₆₁	2003 09 01.27357	23 13 24.53	-09 17 57.1	19.7	704	2003 SQ ₆₁	2003 09 01.29995	23 42 43.27	-07 47 16.4	19.7	704
2003 SH ₆₁	2003 09 01.28537	23 13 23.83	-09 18 00.5	19.5	704	2003 SQ ₆₁	* 2003 09 17.26819	23 30 16.89	-09 42 28.5	18.8	704
2003 SH ₆₁	2003 09 01.29727	23 13 23.16	-09 18 04.0	19.4	704	2003 SQ ₆₁	2003 09 17.28043	23 30 16.31	-09 42 34.4	19.0	704
2003 SH ₆₁	2003 09 17.19237	23 00 11.60	-10 27 23.2	19.0 R	699	2003 SQ ₆₁	2003 09 17.29250	23 30 15.71	-09 42 39.8	19.2	704
2003 SH ₆₁	2003 09 17.21063	23 00 10.65	-10 27 27.0	699	2003 SQ ₆₁	2003 09 18.18212	23 29 32.42	-09 48 43.8	19.0 R	699	
2003 SH ₆₁	2003 09 17.22899	23 00 09.71	-10 27 29.5	699	2003 SQ ₆₁	2003 09 18.20042	23 29 31.38	-09 48 50.3	699	699	
2003 SH ₆₁	2003 09 17.24729	23 00 08.75	-10 27 34.5	699	2003 SQ ₆₁	2003 09 18.21881	23 29 30.49	-09 48 58.9	699	699	
2003 SH ₆₁	* 2003 09 17.25251	23 00 08.50	-10 27 35.6	19.5	704	2003 SQ ₆₁	2003 09 18.23704	23 29 29.77	-09 49 05.7	699	699
2003 SH ₆₁	2003 09 17.26560	23 00 07.80	-10 27 39.0	18.9	704	2003 SQ ₆₁	2003 09 24.27662	23 24 38.97	-10 27 59.2	19.0	644
2003 SH ₆₁	2003 09 17.27782	23 00 07.13	-10 27 42.1	19.2	704	2003 SQ ₆₁	2003 09 24.29735	23 24 37.95	-10 28 06.6	19.2	644
2003 SH ₆₁	2003 09 17.28992	23 00 06.51	-10 27 44.6	19.2	704	2003 SQ ₆₁	2003 09 24.32178	23 24 36.77	-10 28 15.2	18.9	644
2003 SH ₆₁	2003 09 18.18876	22 59 24.10	-10 30 53.3	19.0 R	699	2003 SR ₆₁	* 2003 09 17.29443	23 39 48.80	-11 37 14.2	18.2	704
2003 SH ₆₁	2003 09 18.20709	22 59 23.04	-10 30 56.6	699	2003 SR ₆₁	2003 09 17.30770	23 39 47.83	-11 37 09.3	18.7	704	
2003 SH ₆₁	2003 09 18.22546	22 59 22.32	-10 31 01.6	699	2003 SR ₆₁	2003 09 17.32118	23 39 46.84	-11 37 03.4	18.7	704	
2003 SH ₆₁	2003 09 18.24365	22 59 21.32	-10 31 06.2	699	2003 SR ₆₁	2003 09 17.33387	23 39 45.90	-11 36 59.1	18.6	704	
2003 SH ₆₁	2003 09 21.22098	22 57 04.66	-10 40 36.6	19.5 V	691	2003 SR ₆₁	2003 09 17.34617	23 39 44.99	-11 36 53.7	18.5	704
2003 SH ₆₁	2003 09 21.25044	22 57 03.24	-10 40 41.9	19.4 V	691	2003 SR ₆₁	2003 09 18.18543	23 38 46.16	-11 31 05.7	18.3 R	699
2003 SH ₆₁	2003 09 21.27663	22 57 01.99	-10 40 46.7	19.4 V	691	2003 SR ₆₁	2003 09 18.20377	23 38 44.88	-11 30 58.7	699	699
2003 SH ₆₁	2003 09 24.24845	22 54 55.17	-10 48 46.9	18.7	644	2003 SR ₆₁	2003 09 18.22215	23 38 43.48	-11 30 50.1	699	699
2003 SH ₆₁	2003 09 24.26948	22 54 54.25	-10 48 50.3	18.8	644	2003 SR ₆₁	2003 09 18.24034	23 38 42.03	-11 30 42.9	699	699
2003 SH ₆₁	2003 09 24.29027	22 54 53.33	-10 48 53.4	19.1	644	2003 SR ₆₁	2003 09 24.27944	23 31 43.51	-10 45 39.3	18.1	644
2003 SJ ₆₁	2003 08 22.41297	23 42 39.46	-07 06 43.6	19.0	644	2003 SR ₆₁	2003 09 24.30022	23 31 42.03	-10 45 29.2	18.0	644
2003 SJ ₆₁	2003 08 22.42472	23 42 39.12	-07 06 46.6	18.8	644	2003 SR ₆₁	2003 09 24.32317	23 31 40.41	-10 45 18.4	18.0	644
2003 SJ ₆₁	2003 08 22.43644	23 42 38.78	-07 06 49.6	19.0	644	2003 SS ₆₁	* 2003 09 17.29453	23 39 38.08	-09 49 44.0	19.2	704
2003 SJ ₆₁	2003 09 01.25212	23 37 38.20	-07 51 07.1	19.2	704	2003 SS ₆₁	2003 09 17.30780	23 39 37.45	-09 49 48.4	19.0	704
2003 SJ ₆₁	2003 09 01.26391	23 37 37.75	-07 51 10.1	19.8	704	2003 SS ₆₁	2003 09 17.32128	23 39 36.70	-09 49 52.2	19.4	704
2003 SJ ₆₁	2003 09 01.27575	23 37 37.31	-07 51 13.4	19.7	704	2003 SS ₆₁	2003 09 17.33396	23 39 36.02	-09 49 56.6	19.3	704
2003 SJ ₆₁	2003 09 01.28755	23 37 36.93	-07 51 16.3	19.4	704	2003 SS ₆₁	2003 09 18.18296	23 38 52.37	-09 54 40.3	19.0 R	699
2003 SJ ₆₁	2003 09 01.29951	23 37 36.47	-07 51 21.8	19.7	704	2003 SS ₆₁	2003 09 18.20126	23 38 51.41	-09 54 48.3	699	699
2003 SJ ₆₁	* 2003 09 17.25521	23 27 48.07	-09 05 45.7	18.7	704	2003 SS ₆₁	2003 09 18.21967	23 38 50.39	-09 54 52.1	699	699
2003 SJ ₆₁	2003 09 17.26819	23 27 47.61	-09 05 49.1	18.7	704	2003 SS ₆₁	2003 09 18.23785	23 38 49.43	-09 54 58.9	699	699
2003 SJ ₆₁	2003 09 17.28043	23 27 47.01	-09 05 51.9	18.8	704	2003 SS ₆₁	2003 09 24.30593	23 33 36.71	-10 25 52.6	18.5	644
2003 SJ ₆₁	2003 09 17.29250	23 27 46.61	-09 05 55.6	18.8	704	2003 SS ₆₁	2003 09 24.32884	23 33 35.47	-10 25 58.8	18.5	644
2003 SJ ₆₁	2003 09 18.18212	23 27 12.80	-09 09 51.1	18.9 R	699	2003 SS ₆₁	2003 09 24.35058	23 33 34.33	-10 26 04.7	18.6	644
2003 SJ ₆₁	2003 09 18.20042	23 27 12.09	-09 09 56.6	699	2003 ST ₆₁	* 2003 09 17.29496	23 45 54.47	-10 22 39.2	18.9	704	
2003 SJ ₆₁	2003 09 18.21881	23 27 11.38	-09 10 00.7	699	2003 ST ₆₁	2003 09 17.30825	23 45 53.82	-10 22 47.5	19.2	704	
2003 SJ ₆₁	2003 09 18.23704	23 27 10.68	-09 10 05.8	699	2003 ST ₆₁	2003 09 17.32166	23 45 53.28	-10 22 58.6	19.3	704	
2003 SJ ₆₁	2003 09 24.27944	23 23 23.16	-09 35 23.8	18.9	644	2003 ST ₆₁	2003 09 17.33434	23 45 52.89	-10 23 07.5	19.3	704
2003 SJ ₆₁	2003 09 24.30022	23 23 22.39	-09 35 29.1	19.0	644	2003 ST ₆₁	2003 09 17.34664	23 45 52.32	-10 23 16.8	19.2	704
2003 SJ ₆₁	2003 09 24.32317	23 23 21.52	-09 35 34.5	19.0	644	2003 ST ₆₁	2003 09 18.18543	23 45 21.59	-10 33 06.3	19.4 R	699
2003 SJ ₆₁	2003 09 25.38462	23 22 42.65	-09 39 44.6	20.8	608	2003 ST ₆₁	2003 09 18.20377	23 45 20.83	-10 33 20.2	699	699
2003 SJ ₆₁	2003 09 25.39535	23 22 42.33	-09 39 46.7	20.6	608	2003 ST ₆₁	2003 09 18.22215	23 45 20.08	-10 33 31.2	699	699
2003 SJ ₆₁	2003 09 25.40607	23 22 41.87	-09 39 49.9	20.4	608	2003 ST ₆₁	2003 09 18.24034	23 45 19.50	-10 33 44.9	699	699
2003 SK ₆₁	2003 08 26.32167	23 43 41.31	-09 09 48.9	20.1	704	2003 SU ₆₁	* 2003 09 17.29496	23 48 59.27	-10 41 16.1	18.6	704
2003 SK ₆₁	2003 08 26.33414	23 43 40.77	-09 09 53.8	20.3	704	2003 SU ₆₁	2003 09 17.30825	23 48 58.31	-10 41 20.5	19.3	704
2003 SK ₆₁	2003 08 26.34754	23 43 40.21	-09 09 58.8	20.0	704	2003 SU ₆₁	2003 09 17.32166	23 48 57.74	-10 41 21.5	19.4	704
2003 SK ₆₁	2003 09 01.25273	23 39 34.00	-09 47 44.4	18.8	704	2003 SU ₆₁	2003 09 17.33434	23 48 56.94	-10 41 27.0	19.3	704
2003 SK ₆₁	2003 09 01.26452	23 39 33.48	-09 47 48.4	19.9	704	2003 SU ₆₁	2003 09 18.18543	23 48 09.90	-10 45 02.4	18.9 R	699
2003 SK ₆₁	2003 09 01.27635	23 39 32.76	-09 47 53.5	20.3	704	2003 SU ₆₁	2003 09 18.20377	23 48 08.78	-10 45 07.2	699	699
2003 SK ₆₁	2003 09 01.28816	23 39 32.36	-09 47 57.5	19.4	704	2003 SU ₆₁	2003 09 18.22215	23 48 07.67	-10 45 10.9	699	699
2003 SK ₆₁	2003 09 01.30014	23 39 31.78	-09 48 02.7								

2003 SX ₆₁	2003 09 18.22050	23 50 40.18	-07 39 16.6		699	2003 SD ₆₂	2003 09 17.36160	23 19 12.14	+08 33 02.8	19.7 V	691
2003 SX ₆₁	2003 09 18.23869	23 50 39.44	-07 39 28.6		699	2003 SD ₆₂	2003 09 20.24097	23 17 01.28	+08 15 31.5	18.9	704
2003 SX ₆₁	2003 09 21.30364	23 48 26.80	-08 12 32.0	19.0 V	691	2003 SD ₆₂	2003 09 20.25365	23 17 00.69	+08 15 27.1	19.3	704
2003 SX ₆₁	2003 09 21.33011	23 48 25.58	-08 12 48.9	19.0 V	691	2003 SD ₆₂	2003 09 20.26578	23 17 00.18	+08 15 22.1	18.9	704
2003 SX ₆₁	2003 09 21.35663	23 48 24.41	-08 13 04.8	18.7 V	691	2003 SD ₆₂	2003 09 20.29019	23 16 58.91	+08 15 12.7	19.4	704
2003 SX ₆₁	2003 09 24.30880	23 46 16.58	-08 44 06.7	18.7	644	2003 SD ₆₂	2003 09 22.23582	23 15 32.33	+08 02 47.7	18.6	704
2003 SX ₆₁	2003 09 24.33169	23 46 15.54	-08 44 20.8	18.8	644	2003 SD ₆₂	2003 09 22.24798	23 15 31.79	+08 02 43.1	19.2	704
2003 SX ₆₁	2003 09 24.35340	23 46 14.55	-08 44 33.9	18.7	644	2003 SD ₆₂	2003 09 22.26038	23 15 31.14	+08 02 37.6	19.4	704
2003 SY ₆₁	* 2003 09 17.29629	23 58 47.88	-09 45 14.7	18.6	704	2003 SD ₆₂	2003 09 22.27331	23 15 30.62	+08 02 33.2	19.0	704
2003 SY ₆₁	2003 09 17.30940	23 58 47.19	-09 45 21.6	18.7	704	2003 SD ₆₂	2003 09 22.28560	23 15 30.05	+08 02 29.4	19.4	704
2003 SY ₆₁	2003 09 17.32289	23 58 46.53	-09 45 29.4	19.0	704	2003 SD ₆₂	2003 09 24.86648	23 13 38.52	+07 45 19.5	18.7 V	049
2003 SY ₆₁	2003 09 17.33554	23 58 45.79	-09 45 36.6	19.1	704	2003 SD ₆₂	2003 09 24.87991	23 13 37.93	+07 45 15.0	18.9 V	049
2003 SY ₆₁	2003 09 17.34779	23 58 45.21	-09 45 43.8	19.1	704	2003 SD ₆₂	2003 09 24.89827	23 13 37.10	+07 45 07.1	19.2 V	049
2003 SY ₆₁	2003 09 18.18378	23 58 04.27	-09 53 37.5	19.2 R	699	2003 SD ₆₂	2003 09 24.91258	23 13 36.47	+07 45 01.5	19.1 V	049
2003 SY ₆₁	2003 09 18.20209	23 58 03.24	-09 53 49.4		699	2003 SE ₆₂	2003 09 05.94711	23 29 05.93	+09 23 40.3	19.5 V	049
2003 SY ₆₁	2003 09 18.22050	23 58 02.30	-09 54 00.0		699	2003 SE ₆₂	2003 09 05.95970	23 29 05.27	+09 23 37.8	20.0 V	049
2003 SY ₆₁	2003 09 18.23869	23 58 01.42	-09 54 08.8		699	2003 SE ₆₂	2003 09 05.97431	23 29 04.60	+09 23 35.9	19.4 V	049
2003 SY ₆₁	2003 09 21.45166	23 55 20.20	-10 23 50.5	20.4	608	2003 SE ₆₂	* 2003 09 17.30725	23 19 44.60	+08 45 37.8	19.6 V	691
2003 SY ₆₁	2003 09 21.46224	23 55 19.67	-10 23 56.3	20.5	608	2003 SE ₆₂	2003 09 17.33423	23 19 43.21	+08 45 30.9	19.7 V	691
2003 SY ₆₁	2003 09 21.47322	23 55 19.09	-10 24 02.6	20.5	608	2003 SE ₆₂	2003 09 17.36160	23 19 41.79	+08 45 24.1	19.8 V	691
2003 SZ ₆₁	* 2003 09 17.29638	23 58 56.04	-11 17 18.2	18.0	704	2003 SE ₆₂	2003 09 20.24076	23 17 19.76	+08 32 40.2	19.2	704
2003 SZ ₆₁	2003 09 17.30950	23 58 55.48	-11 17 21.8	19.1	704	2003 SE ₆₂	2003 09 20.25344	23 17 19.03	+08 32 35.8	19.4	704
2003 SZ ₆₁	2003 09 17.32298	23 58 54.85	-11 17 25.2	18.7	704	2003 SE ₆₂	2003 09 20.26556	23 17 18.33	+08 32 31.7	19.3	704
2003 SZ ₆₁	2003 09 17.33564	23 58 54.26	-11 17 29.4	18.4	704	2003 SE ₆₂	2003 09 20.27796	23 17 17.76	+08 32 29.0	19.3	704
2003 SZ ₆₁	2003 09 17.34788	23 58 53.71	-11 17 32.5	18.6	704	2003 SE ₆₂	2003 09 20.28998	23 17 17.10	+08 32 25.3	18.9	704
2003 SZ ₆₁	2003 09 18.18459	23 58 17.01	-11 21 34.2	18.4 R	699	2003 SE ₆₂	2003 09 22.23582	23 15 42.78	+08 23 14.2	19.0	704
2003 SZ ₆₁	2003 09 18.20293	23 58 16.22	-11 21 40.1		699	2003 SE ₆₂	2003 09 22.24798	23 15 42.23	+08 23 11.2	19.4	704
2003 SZ ₆₁	2003 09 18.22132	23 58 15.53	-11 21 45.1		699	2003 SE ₆₂	2003 09 22.26038	23 15 41.52	+08 23 06.7	19.0	704
2003 SZ ₆₁	2003 09 18.23951	23 58 14.54	-11 21 49.6		699	2003 SE ₆₂	2003 09 22.27331	23 15 40.99	+08 23 04.1	19.5	704
2003 SZ ₆₁	2003 09 20.30499	23 56 42.79	-11 31 29.3	18.1	644	2003 SE ₆₂	2003 09 22.28560	23 15 40.28	+08 23 00.4	19.5	704
2003 SZ ₆₁	2003 09 20.37365	23 56 39.62	-11 31 48.2	18.0	644	2003 SF ₆₂	* 2003 09 17.30725	23 21 05.38	+08 10 54.5	19.8 V	691
2003 SZ ₆₁	2003 09 20.43579	23 56 36.77	-11 32 05.2	18.1	644	2003 SF ₆₂	2003 09 17.33423	23 21 04.19	+08 10 43.2	19.7 V	691
2003 SZ ₆₁	2003 09 21.31668	23 55 57.63	-11 36 04.6	18.9 V	691	2003 SF ₆₂	2003 09 17.36160	23 21 02.98	+08 10 31.6	19.7 V	691
2003 SZ ₆₁	2003 09 21.34306	23 55 56.41	-11 36 11.7	18.8 V	691	2003 SF ₆₂	2003 09 20.24097	23 19 02.77	+07 49 40.1	18.7	704
2003 SZ ₆₁	2003 09 21.36963	23 55 55.18	-11 36 18.8	18.9 V	691	2003 SF ₆₂	2003 09 20.25365	23 19 02.28	+07 49 34.6	19.4	704
2003 SZ ₆₁	2003 09 21.45166	23 55 51.53	-11 36 39.4	19.4	608	2003 SF ₆₂	2003 09 20.26578	23 19 01.62	+07 49 29.3	19.1	704
2003 SZ ₆₁	2003 09 21.46224	23 55 51.09	-11 36 43.2	19.6	608	2003 SF ₆₂	2003 09 20.27817	23 19 01.18	+07 49 23.5	19.8	704
2003 SZ ₆₁	2003 09 21.47322	23 55 50.56	-11 36 45.8	19.6	608	2003 SF ₆₂	2003 09 20.29019	23 19 00.62	+07 49 17.7	18.9	704
2003 SZ ₆₁	2003 09 22.28813	23 55 14.29	-11 40 23.2	18.2	644	2003 SG ₆₂	* 2003 09 17.30770	23 42 51.03	-11 38 04.7	19.1	704
2003 SZ ₆₁	2003 09 22.35102	23 55 11.37	-11 40 39.7	18.2	644	2003 SG ₆₂	2003 09 17.32118	23 42 50.11	-11 38 04.7	19.7	704
2003 SZ ₆₁	2003 09 22.41311	23 55 08.53	-11 40 55.6	18.3	644	2003 SG ₆₂	2003 09 17.33387	23 42 49.25	-11 38 03.4	19.6	704
2003 SZ ₆₁	2003 09 24.33591	23 53 42.76	-11 49 08.3	18.4	644	2003 SG ₆₂	2003 09 17.34617	23 42 48.39	-11 38 04.2	19.4	704
2003 SZ ₆₁	2003 09 24.35765	23 53 41.75	-11 49 13.7	18.2	644	2003 SG ₆₂	2003 09 18.18543	23 41 54.83	-11 37 30.0	18.7 R	699
2003 SZ ₆₁	2003 09 24.38017	23 53 40.71	-11 49 19.4	18.2	644	2003 SG ₆₂	2003 09 18.20377	23 41 53.59	-11 37 28.7		699
2003 SA ₆₂	* 2003 09 17.29647	00 00 31.42	-12 30 24.7	18.5	704	2003 SG ₆₂	2003 09 18.22215	23 41 52.39	-11 37 28.8		699
2003 SA ₆₂	2003 09 17.29713	00 00 31.37	-12 30 25.9	18.1	704	2003 SG ₆₂	2003 09 18.24034	23 41 51.21	-11 37 28.2		699
2003 SA ₆₂	2003 09 17.30959	00 00 30.67	-12 30 28.2	18.7	704	2003 SG ₆₂	2003 09 24.30737	23 35 24.01	-11 30 34.0	18.1	644
2003 SA ₆₂	2003 09 17.31017	00 00 30.60	-12 30 28.1	18.2	704	2003 SG ₆₂	2003 09 24.33027	23 35 22.52	-11 30 31.7	18.1	644
2003 SA ₆₂	2003 09 17.32307	00 00 29.89	-12 30 31.0	18.9	704	2003 SG ₆₂	2003 09 24.35199	23 35 21.12	-11 30 29.5	18.4	644
2003 SA ₆₂	2003 09 17.32365	00 00 29.81	-12 30 31.4	18.6	704	2003 SH ₆₂	2003 09 17.18819	23 54 31.82	-10 50 09.6	19.0 R	699
2003 SA ₆₂	2003 09 17.33573	00 00 29.15	-12 30 34.7	18.9	704	2003 SH ₆₂	2003 09 17.20650	23 54 30.86	-10 50 08.9		699
2003 SA ₆₂	2003 09 17.33631	00 00 29.09	-12 30 34.0	18.4	704	2003 SH ₆₂	2003 09 17.22481	23 54 29.76	-10 50 11.9		699
2003 SA ₆₂	2003 09 17.34798	00 00 28.45	-12 30 37.2	18.5	704	2003 SH ₆₂	2003 09 17.24310	23 54 28.76	-10 50 14.4		699
2003 SA ₆₂	2003 09 17.34855	00 00 28.40	-12 30 36.7	18.2	704	2003 SH ₆₂	* 2003 09 17.30911	23 54 24.99	-10 50 21.4	18.7	704
2003 SA ₆₂	2003 09 18.18459	23 59 43.17	-12 33 36.2	18.3 R	699	2003 SH ₆₂	2003 09 17.32260	23 54 24.23	-10 50 22.8	19.0	704
2003 SA ₆₂	2003 09 18.20293	23 59 42.15	-12 33 39.1		699	2003 SH ₆₂	2003 09 17.33525	23 54 23.52	-10 50 25.5	19.1	704
2003 SA ₆₂	2003 09 18.22132	23 59 41.20	-12 33 44.8		699	2003 SH ₆₂	2003 09 18.18459	23 53 39.73	-10 51 55.3	19.4 R	699
2003 SA ₆₂	2003 09 18.23951	23 59 40.08	-12 33 49.0		699	2003 SH ₆₂	2003 09 18.20293	23 53 38.72	-10 51 56.3		699
2003 SA ₆₂	2003 09 20.31488	23 57 46.07	-12 40 46.4	18.0	644	2003 SH ₆₂	2003 09 18.22132	23 53 37.66	-10 51 58.6		699
2003 SA ₆₂	2003 09 20.38755	23 57 41.89	-12 41 00.3	17.9	644	2003 SH ₆₂	2003 09 18.23951	23 53 36.68	-10 52 01.4		699
2003 SA ₆₂	2003 09 20.46120	23 57 37.70	-12 41 14.0	18.0	644	2003 SH ₆₂	2003 09 21.31154	23 50 55.11	-10 56 15.8	19.4 V	691
2003 SA ₆₂	2003 09 21.31668	23 56 50.83	-12 43 54.0	19.0 V	691	2003 SH ₆₂	2003 09 21.33790	23 50 53.59	-10 56 17.4	19.4 V	691
2003 SA ₆₂	2003 09 21.34306	23 56 49.31	-12 43 58.7	18.9 V	691	2003 SH ₆₂	2003 09 21.36443	23 50 52.08	-10 56 19.0	19.5 V	691
2003 SA ₆₂	2003 09 21.36963	23 56 47.78	-12 44 03.3	18.8 V	691	2003 SH ₆₂	2003 09 24.30737	23 48 19.70	-10 58 30.8	18.5	644
2003 SA ₆₂	2003 09 24.33451	23 54 04.81	-12 52 17.2	18.0	644	2003 SH ₆₂	2003 09 24.33027	23 48 18.45	-10 58 31.2	18.6	644
2003 SA ₆₂	2003 09 24.35623	23 54 03.56	-12 52 20.4	18.1	644	2003 SH ₆₂	2003 09 24.35199	23 48 17.23	-10 58 31.6	18.8	644
2003 SA ₆₂	2003 09 24.37878	23 54 02.28	-12 52 23.6	18.0	644	2003 SJ ₆₂	* 2003 09 17.30988	23 23 42.69	+08 00 48.2	19.2 V	691
2003 SB ₆₂	* 2003 09 17.29722	00 00 46.87	-11 18 37.9	17.9	704	2003 SJ ₆₂	2003 09 17.33686	23 23 40.90	+08 00 54.3	19.3 V	691
2003 SB ₆₂	2003 09 17.30950	00 00 45.93	-11 18 35.8	18.9	704	2003 SJ ₆₂	2003 09 17.36423	23 23 39.11	+08 01 00.0	19.2 V	691
2003 SB ₆₂	2003 09 17.31026	00 00 45.98	-11 18 34.5	18.5	704	2003 SJ ₆₂	2003 09 20.26				

2003 SM ₆₂	2003 09 21.46279	23 56 35.79	-09 58 57.0	21.0	608	2003 SA ₆₃	2003 09 20.21095	23 14 12.79	+05 40 16.1	21.3	V	691	
2003 SM ₆₂	2003 09 21.47376	23 56 35.24	-09 59 00.0	21.0	608	2003 SA ₆₃	2003 09 20.23905	23 14 11.18	+05 40 11.9	21.2	V	691	
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2003 SN ₆₂	2003 09 17.32412	00 00 32.73	-07 44 04.6	18.9	704	2003 SB ₆₃	* 2003 09 17.31786	23 18 08.45	+05 25 09.0	19.5	V	691	
2003 SN ₆₂	2003 09 17.33678	00 00 32.18	-07 44 10.6	19.1	704	2003 SB ₆₃	2003 09 17.34498	23 18 07.11	+05 25 01.2	19.5	V	691	
2003 SN ₆₂	2003 09 17.34903	00 00 31.69	-07 44 18.0	19.1	704	2003 SB ₆₃	2003 09 17.37250	23 18 05.74	+05 24 53.1	19.5	V	691	
2003 SN ₆₂	2003 09 18.18378	23 59 58.44	-07 51 17.5	18.9	R	699	2003 SB ₆₃	2003 09 19.24295	23 16 37.28	+05 15 41.2	18.9	704	
2003 SN ₆₂	2003 09 18.20209	23 59 57.76	-07 51 24.7		699	2003 SB ₆₃	2003 09 19.25516	23 16 36.71	+05 15 36.9	19.1	704		
2003 SN ₆₂	2003 09 18.22050	23 59 56.89	-07 51 33.7		699	2003 SB ₆₃	2003 09 19.26800	23 16 36.09	+05 15 32.7	18.7	704		
2003 SN ₆₂	2003 09 18.23869	23 59 56.17	-07 51 45.4		699	2003 SB ₆₃	2003 09 19.28079	23 16 35.48	+05 15 30.3	19.2	704		
2003 SN ₆₂	2003 09 21.30629	23 57 51.32	-08 17 02.1	19.7	V	691	2003 SB ₆₃	2003 09 19.29312	23 16 34.87	+05 15 25.4	19.2	704	
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2003 SN ₆₂	2003 09 21.35927	23 57 49.11	-08 17 27.9	19.3	V	691	2003 SB ₆₃	2003 09 25.34715	23 11 58.92	+04 44 13.2	20.3	608	
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2003 SO ₆₂	2003 09 17.33957	23 25 29.38	+07 34 34.2	19.9	V	691	2003 SC ₆₃	2003 09 03.30565	23 29 18.44	+05 09 13.2	19.5	704	
2003 SO ₆₂	2003 09 17.36685	23 25 28.19	+07 34 25.5	19.8	V	691	2003 SC ₆₃	2003 09 03.31774	23 29 17.95	+05 09 12.5	19.7	704	
2003 SO ₆₂	2003 09 20.24118	23 23 28.62	+07 18 38.4	18.8	704	2003 SC ₆₃	2003 09 03.32972	23 29 17.43	+05 09 11.4	19.8	704		
2003 SO ₆₂	2003 09 20.25386	23 23 28.11	+07 18 34.8	19.5	704	2003 SC ₆₃	* 2003 09 17.31786	23 19 11.23	+04 31 53.1	19.6	V	691	
2003 SO ₆₂	2003 09 20.26599	23 23 27.55	+07 18 30.1	19.0	704	2003 SC ₆₃	2003 09 17.34498	23 19 10.01	+04 31 47.9	19.7	V	691	
2003 SO ₆₂	2003 09 20.27838	23 23 27.03	+07 18 26.7	19.3	704	2003 SC ₆₃	2003 09 17.37250	23 19 08.78	+04 31 42.4	19.8	V	691	
2003 SO ₆₂	2003 09 20.29040	23 23 26.51	+07 18 22.1	19.1	704	2003 SC ₆₃	2003 09 19.51019	23 17 36.21	+04 24 45.4	21.0	608		
2003 SF ₆₂	* 2003 09 17.31524	23 15 19.61	+06 32 50.9	21.1	V	691	2003 SC ₆₃	2003 09 19.52069	23 17 35.76	+04 24 45.0	21.4	608	
2003 SF ₆₂	2003 09 17.34224	23 15 18.44	+06 32 42.1	20.6	V	691	2003 SC ₆₃	2003 09 19.53161	23 17 35.25	+04 24 42.7	21.1	608	
2003 SF ₆₂	2003 09 17.36971	23 15 17.23	+06 32 32.2	20.9	V	691	2003 SC ₆₃	2003 09 23.29161	23 14 56.01	+04 12 00.6	19.4	644	
2003 SF ₆₂	2003 09 20.20836	23 13 18.69	+06 16 03.6	20.9	V	691	2003 SC ₆₃	2003 09 23.30280	23 14 55.55	+04 11 58.4	19.4	644	
2003 SF ₆₂	2003 09 20.23644	23 13 17.50	+06 15 53.6	21.0	V	691	2003 SC ₆₃	2003 09 23.31449	23 14 55.03	+04 11 55.8	19.2	644	
2003 SF ₆₂	2003 09 20.26305	23 13 16.34	+06 15 44.4	20.9	V	691	2003 SD ₆₃	* 2003 09 17.32064	23 22 11.94	+05 09 21.2	19.0	V	691
2003 SQ ₆₂	* 2003 09 17.31524	23 15 34.41	+07 11 08.1	19.6	V	691	2003 SD ₆₃	2003 09 17.34760	23 22 10.72	+05 09 11.1	18.9	V	691
2003 SQ ₆₂	2003 09 17.34224	23 15 33.14	+07 11 01.2	19.4	V	691	2003 SD ₆₃	2003 09 17.37516	23 22 09.49	+05 09 00.8	18.9	V	691
2003 SQ ₆₂	2003 09 17.36971	23 15 31.85	+07 10 54.2	19.6	V	691	2003 SD ₆₃	2003 09 19.24295	23 20 49.32	+05 07 16.7	19.0	704	
2003 SQ ₆₂	2003 09 20.20836	23 13 24.19	+06 58 30.9	19.5	V	691	2003 SD ₆₃	2003 09 19.25516	23 20 48.89	+05 07 10.8	19.4	704	
2003 SQ ₆₂	2003 09 20.23644	23 13 22.90	+06 58 23.5	19.5	V	691	2003 SD ₆₃	2003 09 19.26800	23 20 48.35	+05 07 07.2	19.3	704	
2003 SQ ₆₂	2003 09 20.26305	23 13 21.68	+06 58 16.4	19.4	V	691	2003 SD ₆₃	2003 09 19.28079	23 20 47.79	+05 07 01.7	19.0	704	
2003 SQ ₆₂	2003 09 25.33797	23 09 41.70	+06 34 52.6	21.1	608	2003 SD ₆₃	2003 09 19.29312	23 20 47.15	+05 06 58.6	19.4	704		
2003 SQ ₆₂	2003 09 25.34849	23 09 41.27	+06 34 50.2	20.1	608	2003 SE ₆₃	* 2003 09 17.32064	23 28 09.16	+04 26 43.1	19.5	V	691	
2003 SQ ₆₂	2003 09 25.35937	23 09 40.82	+06 34 46.6	21.1	608	2003 SE ₆₃	2003 09 17.34760	23 28 07.78	+04 26 32.2	19.5	V	691	
2003 SR ₆₂	* 2003 09 17.31524	23 16 00.58	+06 17 48.3	22.4	V	691	2003 SE ₆₃	2003 09 17.37516	23 28 06.37	+04 26 21.1	19.5	V	691
2003 SR ₆₂	2003 09 17.34224	23 15 59.22	+06 17 43.1	22.0	V	691	2003 SE ₆₃	2003 09 19.24328	23 26 38.75	+04 13 43.5	18.8	704	
2003 SR ₆₂	2003 09 17.36971	23 15 57.79	+06 17 38.5	21.6	V	691	2003 SE ₆₃	2003 09 19.25549	23 26 38.07	+04 13 38.4	19.2	704	
2003 SR ₆₂	2003 09 20.20836	23 13 38.54	+06 09 30.2	22.1	V	691	2003 SE ₆₃	2003 09 19.26832	23 26 37.53	+04 13 32.7	19.2	704	
2003 SR ₆₂	2003 09 20.23644	23 13 37.11	+06 09 25.1	22.3	V	691	2003 SE ₆₃	2003 09 19.28128	23 26 36.86	+04 13 27.3	18.9	704	
2003 SR ₆₂	2003 09 20.26305	23 13 35.75	+06 09 20.3	21.8	V	691	2003 SE ₆₃	2003 09 19.29345	23 26 36.22	+04 13 22.2	19.2	704	
2003 SS ₆₂	* 2003 09 17.31524	23 16 21.60	+07 08 25.1	22.5	V	691	2003 SF ₆₃	* 2003 09 17.32064	23 29 03.88	+05 12 41.6	18.8	V	691
2003 SS ₆₂	2003 09 17.34224	23 16 20.36	+07 08 18.9	21.8	V	691	2003 SF ₆₃	2003 09 17.34760	23 29 02.29	+05 12 36.3	18.9	V	691
2003 SS ₆₂	2003 09 17.36971	23 16 19.12	+07 08 10.5	22.1	V	691	2003 SF ₆₃	2003 09 17.37516	23 29 00.68	+05 12 30.8	18.9	V	691
2003 SS ₆₂	2003 09 20.20836	23 14 13.22	+06 54 26.3	21.9	V	691	2003 SF ₆₃	2003 09 20.26899	23 26 19.79	+05 02 37.2	20.3	608	
2003 SS ₆₂	2003 09 20.23644	23 14 11.96	+06 54 17.7	21.5	V	691	2003 SF ₆₃	2003 09 20.27992	23 26 19.18	+05 02 35.2	20.0	608	
2003 SS ₆₂	2003 09 20.26305	23 14 10.73	+06 54 09.8	21.5	V	691	2003 SF ₆₃	2003 09 20.29095	23 26 18.52	+05 02 32.5	20.5	608	
2003 ST ₆₂	* 2003 09 17.31524	23 17 09.32	+06 52 59.9	20.5	V	691	2003 SF ₆₃	2003 09 25.40478	23 21 42.90	+04 43 21.4	20.6	608	
2003 ST ₆₂	2003 09 17.34224	23 17 07.78	+06 52 49.4	20.4	V	691	2003 SF ₆₃	2003 09 25.41545	23 21 42.32	+04 43 19.2	20.5	608	
2003 ST ₆₂	2003 09 17.36971	23 17 06.20	+06 52 38.4	20.7	V	691	2003 SF ₆₃	2003 09 25.42618	23 21 41.74	+04 43 17.1	20.0	608	
2003 ST ₆₂	2003 09 20.20836	23 14 33.30	+06 33 57.9	21.0	V	691	2003 SG ₆₃	* 2003 09 17.32109	23 39 09.47	-12 41 32.9	19.2	704	
2003 ST ₆₂	2003 09 20.23644	23 14 31.71	+06 33 46.9	20.9	V	691	2003 SG ₆₃	2003 09 17.33377	23 39 08.64	-12 41 33.4	19.4	704	
2003 ST ₆₂	2003 09 20.26305	23 14 30.22	+06 33 35.8	20.9	V	691	2003 SG ₆₃	2003 09 17.34607	23 39 07.84	-12 41 35.2	19.2	704	
2003 SU ₆₂	* 2003 09 17.31524	23 17 56.59	+06 42 07.0	19.3	V	691	2003 SG ₆₃	2003 09 18.18543	23 38 16.62	-12 43 51.5	19.0	R	699
2003 SU ₆₂	2003 09 17.34224	23 17 55.08	+06 42 01.9	19.3	V	691	2003 SG ₆₃	2003 09 18.20377	23 38 15.44	-12 43 54.5		699	
2003 SU ₆₂	2003 09 17.36971	23 17 53.56	+06 41 56.8	19.3	V	691	2003 SG ₆₃	2003 09 18.22215	23 38 14.35	-12 43 57.7		699	
2003 SU ₆₂	2003 09 20.24087	23 15 21.57	+06 32 45.3	18.8	704	2003 SG ₆₃	2003 09 18.24034	23 38 13.10	-12 44 00.9		699		
2003 SU ₆₂	2003 09 20.25355	23 15 20.85	+06 32 42.3	19.5	704	2003 SH ₆₃	* 2003 09 17.32246	23 51 06.82	-12 07 57.6		704		
2003 SU ₆₂	2003 09 20.26567	23 15 20.23	+06 32 39.7	19.4	704	2003 SH ₆₃	2003 09 17.33516	23 51 06.36	-12 08 02.4	19.6	704		
2003 SU ₆₂	2003 09 20.27807	23 15 19.49	+06 32 37.4	18.9	704	2003 SH ₆₃	2003 09 17.34740	23 51 05.78	-12 08 08.1	19.7	704		
2003 SU ₆₂	2003 09 20.29008	23 15 18.90	+06 32 34.9	19.3	704	2003 SH ₆₃	2003 09 18.18459	23 50 30.13	-12 14 19.2	19.2	R	699	
2003 SV ₆₂	* 2003 09 17.31524	23 18 03.91	+06 46 21.0	19.2	V	691	2003 SH ₆₃	2003 09 18.20293	23 50 29.42	-12 14 25.9		699	
2003 SV ₆₂	2003 09 17.34224	23 18 02.82	+06 45 58.4	19.2	V	691	2003 SH ₆₃	2003 09 18.22132	23 50 28.41	-12 14 33.3		699	
2003 SV ₆₂	2003 09 17.36971	23 18 01.74	+06 45 35.0	19.2	V	691	2003 SH ₆₃	2003 09 18.23951	23 50 27.71	-12 14 42.5		699	
2003 SV ₆₂	2003 09 19.51075	23 16 40.55	+06 15 18.8	20.0	608	2003 SH ₆₃	2003 09 20.30255	23 48 58.83	-12 29 31.2	18.5	644		
2003 SV ₆₂	2003 09 19.52122	23 16 40.17	+06 15 11.0	20.5	608	2003 SH ₆₃	2003 09 20.36981	23 48 55.83	-12 29 59.3	18.5	644		
2003 SV ₆₂	2003 09 19.53213	23 16 39.76	+06 14 59.7	20.2	608	2003 SH ₆₃	2003 09 20.43193	23 48 53.					

2003 SO ₆₃	2003 09 17.35023	23 25 54.00	+03 13 56.2	20.6 V	691	2003 SY ₆₃	2003 09 17.86829	22 51 26.82	+00 39 34.7	18.8 R	599
2003 SO ₆₃	2003 09 17.37794	23 25 52.17	+03 13 49.8	20.9 V	691	2003 SY ₆₃	2003 09 19.24023	22 50 27.47	+00 25 32.8	19.0	704
2003 SO ₆₃	2003 09 20.22625	23 22 51.49	+03 02 58.0	20.7 V	291	2003 SY ₆₃	2003 09 19.25255	22 50 26.90	+00 25 25.1	18.9	704
2003 SO ₆₃	2003 09 20.23061	23 22 51.22	+03 02 56.6	20.5 V	291	2003 SY ₆₃	2003 09 19.26541	22 50 26.32	+00 25 17.6	19.0	704
2003 SO ₆₃	2003 09 20.23522	23 22 50.89	+03 02 55.7	20.5 V	291	2003 SY ₆₃	2003 09 19.27807	22 50 25.75	+00 25 10.0	19.6	704
2003 SF ₆₃	* 2003 09 17.32332	23 26 47.89	+03 04 23.6	21.2 V	691	2003 SY ₆₃	2003 09 19.29058	22 50 25.16	+00 25 02.7	19.0	704
2003 SF ₆₃	2003 09 17.35023	23 26 46.30	+03 04 20.1	21.1 V	691	2003 SY ₆₃	2003 09 22.26462	22 48 21.33	-00 05 37.6	19.6 V	691
2003 SF ₆₃	2003 09 17.37794	23 26 44.70	+03 04 16.8	21.2 V	691	2003 SY ₆₃	2003 09 22.29205	22 48 20.15	-00 05 54.7	19.4 V	691
2003 SF ₆₃	2003 09 20.22710	23 24 05.44	+02 58 21.0	21.1 V	291	2003 SY ₆₃	2003 09 22.31909	22 48 19.00	-00 06 11.5	19.4 V	691
2003 SF ₆₃	2003 09 20.23146	23 24 05.21	+02 58 20.7	21.0 V	291	2003 SZ ₆₃	* 2003 09 17.90744	00 01 39.78	+01 16 22.8	19.1 R	106
2003 SF ₆₃	2003 09 20.23608	23 24 04.93	+02 58 20.1	21.0 V	291	2003 SZ ₆₃	2003 09 17.91340	00 01 39.47	+01 16 21.4	18.7 R	106
2003 SQ ₆₃	* 2003 09 17.32332	23 26 50.18	+03 10 54.7	21.7 V	691	2003 SZ ₆₃	2003 09 17.92073	00 01 39.14	+01 16 18.7	19.4 R	106
2003 SQ ₆₃	2003 09 17.35023	23 26 48.48	+03 10 53.6	21.1 V	691	2003 SZ ₆₃	2003 09 19.30911	00 00 32.45	+01 09 53.1	19.6	704
2003 SQ ₆₃	2003 09 17.37794	23 26 46.78	+03 10 51.6	21.7 V	691	2003 SZ ₆₃	2003 09 19.32141	00 00 31.86	+01 09 48.9	19.5	704
2003 SQ ₆₃	2003 09 20.22700	23 23 56.77	+03 07 50.3	22.1 V	291	2003 SZ ₆₃	2003 09 19.33346	00 00 31.28	+01 09 43.5	19.5	704
2003 SQ ₆₃	2003 09 20.23136	23 23 56.53	+03 07 50.3	21.2 V	291	2003 SZ ₆₃	2003 09 19.34566	00 00 30.60	+01 09 41.9	19.5	704
2003 SQ ₆₃	2003 09 20.23598	23 23 56.21	+03 07 49.5	21.7 V	291	2003 SZ ₆₃	2003 09 22.23483	23 58 11.44	+00 56 05.0	19.1 R	699
2003 SR ₆₃	* 2003 09 17.32332	23 27 29.01	+04 04 20.3	19.4 V	691	2003 SZ ₆₃	2003 09 22.25479	23 58 10.42	+00 56 00.3		699
2003 SR ₆₃	2003 09 17.35023	23 27 27.62	+04 04 06.0	19.5 V	691	2003 SZ ₆₃	2003 09 22.27480	23 58 09.36	+00 55 52.6		699
2003 SR ₆₃	2003 09 17.37794	23 27 26.20	+04 03 51.4	19.5 V	691	2003 SZ ₆₃	2003 09 22.29480	23 58 08.40	+00 55 48.8		699
2003 SR ₆₃	2003 09 19.24328	23 25 56.96	+03 47 15.3	19.1	704	2003 SZ ₆₃	2003 09 26.22810	23 54 58.81	+00 37 08.1	18.9	704
2003 SR ₆₃	2003 09 19.25549	23 25 56.35	+03 47 06.7	19.0	704	2003 SZ ₆₃	2003 09 26.25328	23 54 57.57	+00 37 00.5	19.5	704
2003 SR ₆₃	2003 09 19.26832	23 25 55.90	+03 47 03.0	19.5	704	2003 SZ ₆₃	2003 09 26.26593	23 54 56.90	+00 36 56.7	19.4	704
2003 SR ₆₃	2003 09 19.28128	23 25 55.22	+03 46 54.4	19.0	704	2003 SZ ₆₃	2003 09 26.27844	23 54 56.31	+00 36 53.5	19.0	704
2003 SR ₆₃	2003 09 19.29345	23 25 54.46	+03 46 50.1	18.9	704	2003 SA ₆₄	* 2003 09 17.90802	00 00 16.35	+00 23 32.1	19.3 R	106
2003 SS ₆₃	* 2003 09 17.32603	23 16 45.60	+03 11 04.1	21.0 V	691	2003 SA ₆₄	2003 09 17.91398	00 00 16.09	+00 23 28.9	18.5 R	106
2003 SS ₆₃	2003 09 17.35316	23 16 44.25	+03 10 46.7	20.8 V	691	2003 SA ₆₄	2003 09 17.92131	00 00 15.78	+00 23 25.8	18.6 R	106
2003 SS ₆₃	2003 09 17.38067	23 16 42.88	+03 10 28.9	20.9 V	691	2003 SA ₆₄	2003 09 19.29656	23 59 20.26	+00 12 38.9	18.7	704
2003 SS ₆₃	2003 09 20.21874	23 14 32.92	+02 39 56.3	21.4 V	691	2003 SA ₆₄	2003 09 19.30900	23 59 19.73	+00 12 33.5	19.2	704
2003 SS ₆₃	2003 09 20.24692	23 14 31.59	+02 39 37.9	21.0 V	691	2003 SA ₆₄	2003 09 19.32129	23 59 19.26	+00 12 28.4	18.4	704
2003 SS ₆₃	2003 09 20.27346	23 14 30.26	+02 39 20.6	21.2 V	691	2003 SA ₆₄	2003 09 19.33335	23 59 18.76	+00 12 22.2	18.9	704
2003 ST ₆₃	2003 09 15.24586	23 21 59.40	+03 11 23.7	18.9 R	699	2003 SA ₆₄	2003 09 19.34555	23 59 18.25	+00 12 15.9	18.7	704
2003 ST ₆₃	2003 09 15.26573	23 21 58.39	+03 11 21.2		699	2003 SA ₆₄	2003 09 20.85579	23 58 17.19	+00 00 24.4	17.3 R	106
2003 ST ₆₃	2003 09 15.28558	23 21 57.34	+03 11 20.5		699	2003 SA ₆₄	2003 09 20.85657	23 58 17.13	+00 00 23.5	17.5 R	106
2003 ST ₆₃	2003 09 15.30541	23 21 56.26	+03 11 18.0		699	2003 SA ₆₄	2003 09 20.85959	23 58 17.01	+00 00 21.8	17.4 R	106
2003 ST ₆₃	* 2003 09 17.32603	23 20 12.09	+03 07 53.2	19.5 V	691	2003 SA ₆₄	2003 09 20.86425	23 58 16.80	+00 00 19.8	17.5 R	106
2003 ST ₆₃	2003 09 17.35316	23 20 10.65	+03 07 50.5	19.4 V	691	2003 SA ₆₄	2003 09 20.86503	23 58 16.77	+00 00 19.3	17.2 R	106
2003 ST ₆₃	2003 09 17.38067	23 20 09.18	+03 07 47.6	19.4 V	691	2003 SA ₆₄	2003 09 20.86806	23 58 16.66	+00 00 18.1	17.2 R	106
2003 ST ₆₃	2003 09 19.24284	23 18 33.91	+03 04 25.4	18.9	704	2003 SA ₆₄	2003 09 20.87277	23 58 16.45	+00 00 16.0	17.3 R	106
2003 ST ₆₃	2003 09 19.25505	23 18 33.32	+03 04 24.5	19.6	704	2003 SA ₆₄	2003 09 20.87355	23 58 16.41	+00 00 15.1	17.6 R	106
2003 ST ₆₃	2003 09 19.26789	23 18 32.71	+03 04 22.8	19.6	704	2003 SA ₆₄	2003 09 20.87657	23 58 16.30	+00 00 13.9	17.3 R	106
2003 ST ₆₃	2003 09 19.28067	23 18 31.98	+03 04 21.7	20.2	704	2003 SA ₆₄	2003 09 21.97085	23 57 31.68	-00 08 23.0	18.0 R	106
2003 ST ₆₃	2003 09 19.29301	23 18 31.33	+03 04 20.4	19.5	704	2003 SA ₆₄	2003 09 21.97142	23 57 31.67	-00 08 23.7	17.8 R	106
2003 ST ₆₃	2003 09 19.50966	23 18 20.21	+03 03 57.5	20.6	608	2003 SA ₆₄	2003 09 21.97200	23 57 31.64	-00 08 23.5	17.7 R	106
2003 ST ₆₃	2003 09 19.52018	23 18 19.66	+03 03 56.3	20.9	608	2003 SA ₆₄	2003 09 21.97258	23 57 31.61	-00 08 23.5	17.7 R	106
2003 ST ₆₃	2003 09 19.53110	23 18 19.07	+03 03 55.6	20.9	608	2003 SA ₆₄	2003 09 21.99293	23 57 30.76	-00 08 33.3	17.6 R	106
2003 ST ₆₃	2003 09 22.22984	23 16 02.98	+02 58 41.3	18.9 R	699	2003 SA ₆₄	2003 09 21.99351	23 57 30.74	-00 08 33.5	17.7 R	106
2003 ST ₆₃	2003 09 22.24980	23 16 01.94	+02 58 39.0		699	2003 SA ₆₄	2003 09 21.99655	23 57 30.60	-00 08 34.9	17.8 R	106
2003 ST ₆₃	2003 09 22.26979	23 16 00.90	+02 58 36.8		699	2003 SA ₆₄	2003 09 21.99713	23 57 30.57	-00 08 35.5	17.7 R	106
2003 ST ₆₃	2003 09 22.28979	23 15 59.92	+02 58 35.0		699	2003 SA ₆₄	2003 09 22.00882	23 57 30.11	-00 08 40.8	17.4 R	106
2003 ST ₆₃	2003 09 23.29161	23 15 10.05	+02 56 35.3	19.3	644	2003 SA ₆₄	2003 09 22.00941	23 57 30.07	-00 08 41.0	17.5 R	106
2003 ST ₆₃	2003 09 23.30280	23 15 09.48	+02 56 34.1	19.3	644	2003 SA ₆₄	2003 09 22.00999	23 57 30.00	-00 08 41.9	17.8 R	106
2003 ST ₆₃	2003 09 23.31449	23 15 08.88	+02 56 32.5	19.2	644	2003 SA ₆₄	2003 09 22.01057	23 57 30.03	-00 08 41.4	17.4 R	106
2003 SU ₆₃	* 2003 09 17.36127	01 57 34.72	-08 56 29.0	17.9	704	2003 SA ₆₄	2003 09 22.23483	23 57 21.06	-00 10 26.6	18.0 R	699
2003 SU ₆₃	2003 09 17.38895	01 57 34.70	-08 56 51.9	18.4	704	2003 SA ₆₄	2003 09 22.25479	23 57 20.22	-00 10 35.9		699
2003 SU ₆₃	2003 09 17.40139	01 57 34.57	-08 57 02.7	18.1	704	2003 SA ₆₄	2003 09 22.27480	23 57 19.36	-00 10 45.5		699
2003 SU ₆₃	2003 09 17.41380	01 57 34.52	-08 57 13.1	18.2	704	2003 SA ₆₄	2003 09 22.29480	23 57 18.52	-00 10 54.8		699
2003 SU ₆₃	2003 09 17.42625	01 57 34.48	-08 57 24.3	18.5	704	2003 SA ₆₄	2003 09 26.22822	23 54 39.23	-00 41 47.1	17.7	704
2003 SU ₆₃	2003 09 19.35587	01 57 29.18	-09 24 58.4	18.4	704	2003 SA ₆₄	2003 09 26.24075	23 54 38.70	-00 41 52.9	18.4	704
2003 SU ₆₃	2003 09 19.38095	01 57 28.99	-09 25 20.4	19.0	704	2003 SA ₆₄	2003 09 26.25340	23 54 38.17	-00 41 59.4	18.5	704
2003 SU ₆₃	2003 09 19.39325	01 57 28.80	-09 25 30.7	19.0	704	2003 SA ₆₄	2003 09 26.26605	23 54 37.62	-00 42 04.9	18.6	704
2003 SU ₆₃	2003 09 19.40551	01 57 28.85	-09 25 41.9	18.7	704	2003 SA ₆₄	2003 09 26.27856	23 54 37.14	-00 42 10.8	18.3	704
2003 SU ₆₃	2003 09 20.02940	01 57 25.53	-09 34 39.0	18.4 R	246	2003 SB ₆₄	* 2003 09 17.98585	00 50 11.67	-05 34 22.9	18.6 R	599
2003 SU ₆₃	2003 09 20.03002	01 57 25.51	-09 34 39.4		246	2003 SB ₆₄	2003 09 17.99303	00 50 11.24	-05 34 22.2	18.3 R	599
2003 SU ₆₃	2003 09 20.03073	01 57 25.51	-09 34 39.6		246	2003 SB ₆₄	2003 09 18.00020	00 50 10.87	-05 34 21.2	18.2 R	599
2003 SU ₆₃	2003 09 20.03133	01 57 25.49	-09 34 40.2		246	2003 SB ₆₄	2003 09 18.00736	00 50 10.37	-05 34 20.9	18.5 R	599
2003 SU ₆₃	2003 09 20.03238	01 57 25.45	-09 34 42.2		246	2003 SB ₆₄	2003 09 19.31146	00 48 53.81	-05 32 28.0	18.5	644
2003 SU ₆₃	2003 09 20.03353	01 57 25.42	-09 34 43.2		246	2003 SB ₆₄	2003 09 19.37949	00 48 49.59	-05 32 22.1	18.5	644
2003 SU ₆₃	2003 09 21.02164	01 57 18.60	-09 48 50.4		246	2003 SB ₆₄	2003 09 19.44623	00 48 45.43	-05 32 16.2	18.4	644
2003 SU ₆₃	2003 09 21.02253	01 57 18.59	-09 48 50.9								

2003 SE ₆₄	2003 09 22.36959	00 45 58.35	-02 54 47.8		699	2003 SL ₆₄	* 2003 09 18.02293	00 52 27.30	+05 10 03.3	18.0 R	599
2003 SE ₆₄	2003 09 25.44912	00 44 06.79	-03 21 32.0	20.3	608	2003 SL ₆₄	2003 09 18.03304	00 52 26.95	+05 09 57.5	17.8 R	599
2003 SE ₆₄	2003 09 25.45960	00 44 06.39	-03 21 37.4	20.3	608	2003 SL ₆₄	2003 09 18.04334	00 52 26.61	+05 09 51.5	18.0 R	599
2003 SE ₆₄	2003 09 25.47029	00 44 06.00	-03 21 43.3	20.6	608	2003 SL ₆₄	2003 09 18.05372	00 52 26.23	+05 09 45.9	17.8 R	599
2003 SF ₆₄	* 2003 09 18.01679	00 51 57.06	-03 43 06.4	18.9 R	599	2003 SL ₆₄	2003 09 19.30187	00 51 45.95	+04 57 28.3	18.1	704
2003 SF ₆₄	2003 09 18.02707	00 51 56.70	-03 43 12.9	18.6 R	599	2003 SL ₆₄	2003 09 19.31432	00 51 45.51	+04 57 21.3	18.8	704
2003 SF ₆₄	2003 09 18.03719	00 51 56.33	-03 43 18.0	18.4 R	599	2003 SL ₆₄	2003 09 19.32639	00 51 45.09	+04 57 13.6	18.1	704
2003 SF ₆₄	2003 09 18.04756	00 51 55.97	-03 43 25.2	18.6 R	599	2003 SL ₆₄	2003 09 19.33857	00 51 44.59	+04 57 05.9	18.3	704
2003 SF ₆₄	2003 09 19.29913	00 51 11.17	-03 55 30.4	19.0	644	2003 SL ₆₄	2003 09 19.35077	00 51 44.15	+04 56 59.2	18.2	704
2003 SF ₆₄	2003 09 19.36294	00 51 08.66	-03 56 07.5	19.1	644	2003 SL ₆₄	2003 09 21.26653	00 50 38.01	+04 37 31.5	17.9 R	699
2003 SF ₆₄	2003 09 19.42693	00 51 06.13	-03 56 44.7	19.2	644	2003 SL ₆₄	2003 09 21.27312	00 50 37.78	+04 37 27.5		699
2003 SF ₆₄	2003 09 22.31811	00 49 15.63	-04 24 45.0	19.5 R	699	2003 SL ₆₄	2003 09 21.27967	00 50 37.52	+04 37 23.5		699
2003 SF ₆₄	2003 09 22.33474	00 49 14.94	-04 24 54.3		699	2003 SL ₆₄	2003 09 21.28639	00 50 37.28	+04 37 18.9		699
2003 SF ₆₄	2003 09 22.35141	00 49 14.24	-04 25 04.4		699	2003 SL ₆₄	2003 09 21.38672	00 50 33.29	+04 36 17.0	18.3 V	691
2003 SF ₆₄	2003 09 22.36797	00 49 13.58	-04 25 14.3		699	2003 SL ₆₄	2003 09 21.41296	00 50 32.26	+04 36 00.7	18.3 V	691
2003 SG ₆₄	* 2003 09 18.01897	00 53 29.07	-00 08 56.1	18.4 R	599	2003 SL ₆₄	2003 09 21.43952	00 50 31.22	+04 35 44.3	18.3 V	691
2003 SG ₆₄	2003 09 18.02927	00 53 28.03	-00 08 49.5	18.7 R	599	2003 SL ₆₄	2003 09 22.31487	00 49 59.56	+04 26 36.9	17.8 R	699
2003 SG ₆₄	2003 09 18.03936	00 53 26.96	-00 08 42.8	18.1 R	599	2003 SL ₆₄	2003 09 22.33143	00 49 58.93	+04 26 27.9		699
2003 SG ₆₄	2003 09 18.04971	00 53 25.92	-00 08 36.0	18.3 R	599	2003 SL ₆₄	2003 09 22.34809	00 49 58.23	+04 26 16.3		699
2003 SG ₆₄	2003 09 18.29292	00 53 02.34	-00 05 55.8	18.4	704	2003 SL ₆₄	2003 09 22.36461	00 49 57.59	+04 26 06.2		699
2003 SG ₆₄	2003 09 18.30484	00 53 01.14	-00 05 47.7	18.4	704	2003 SL ₆₄	2003 09 25.46738	00 47 57.19	+03 52 58.7	18.4	608
2003 SG ₆₄	2003 09 18.31681	00 52 59.84	-00 05 40.5	18.6	704	2003 SL ₆₄	2003 09 25.47811	00 47 56.73	+03 52 51.6	18.5	608
2003 SG ₆₄	2003 09 18.32886	00 52 58.65	-00 05 31.0	18.7	704	2003 SL ₆₄	2003 09 25.48914	00 47 56.24	+03 52 44.6	18.4	608
2003 SG ₆₄	2003 09 18.34088	00 52 57.38	-00 05 23.5	18.6	704	2003 SM ₆₄	* 2003 09 18.02293	00 52 35.38	+05 28 04.1	18.7 R	599
2003 SG ₆₄	2003 09 19.30143	00 51 21.88	+00 05 05.4	18.4	704	2003 SM ₆₄	2003 09 18.03304	00 52 34.90	+05 28 00.1	19.0 R	599
2003 SG ₆₄	2003 09 19.31389	00 51 20.64	+00 05 13.9	18.6	704	2003 SM ₆₄	2003 09 18.04334	00 52 34.44	+05 27 54.7	19.2 R	599
2003 SG ₆₄	2003 09 19.32595	00 51 19.30	+00 05 21.7	19.0	704	2003 SM ₆₄	2003 09 18.05372	00 52 33.91	+05 27 50.7	18.8 R	599
2003 SG ₆₄	2003 09 19.33814	00 51 18.07	+00 05 29.9	18.9	704	2003 SM ₆₄	2003 09 19.31432	00 51 36.85	+05 18 38.4	19.7	704
2003 SG ₆₄	2003 09 21.26485	00 48 01.74	+00 26 35.8	18.9 R	699	2003 SM ₆₄	2003 09 19.32639	00 51 36.24	+05 18 33.4	19.6	704
2003 SG ₆₄	2003 09 21.27147	00 48 01.10	+00 26 39.6		699	2003 SM ₆₄	2003 09 19.33857	00 51 35.61	+05 18 28.2	19.2	704
2003 SG ₆₄	2003 09 21.27804	00 48 00.44	+00 26 43.7		699	2003 SM ₆₄	2003 09 19.35077	00 51 35.07	+05 18 22.2	19.3	704
2003 SG ₆₄	2003 09 21.28472	00 47 59.65	+00 26 48.5		699	2003 SM ₆₄	2003 09 21.26653	00 50 04.68	+05 03 59.3	19.2 R	699
2003 SG ₆₄	2003 09 22.32063	00 46 11.57	+00 38 09.5	19.1 R	699	2003 SM ₆₄	2003 09 21.27312	00 50 04.43	+05 03 55.3		699
2003 SG ₆₄	2003 09 22.33719	00 46 09.72	+00 38 21.1		699	2003 SM ₆₄	2003 09 21.27967	00 50 04.05	+05 03 51.8		699
2003 SG ₆₄	2003 09 22.35390	00 46 07.91	+00 38 31.4		699	2003 SM ₆₄	2003 09 21.28639	00 50 03.65	+05 03 49.3		699
2003 SG ₆₄	2003 09 22.37041	00 46 06.10	+00 38 42.0		699	2003 SM ₆₄	2003 09 21.38672	00 49 58.68	+05 03 03.4	19.6 V	691
2003 SG ₆₄	2003 09 25.41681	00 40 41.42	+01 12 06.1	20.4	608	2003 SM ₆₄	2003 09 21.41296	00 49 57.36	+05 02 51.4	19.6 V	691
2003 SG ₆₄	2003 09 25.42755	00 40 40.20	+01 12 13.3	20.2	608	2003 SM ₆₄	2003 09 21.43952	00 49 56.02	+05 02 39.1	19.6 V	691
2003 SG ₆₄	2003 09 25.43806	00 40 39.03	+01 12 20.5	20.2	608	2003 SM ₆₄	2003 09 22.31487	00 49 13.61	+04 55 54.0	19.1 R	699
2003 SG ₆₄	2003 09 26.23253	00 39 13.23	+01 21 00.8	18.2	704	2003 SM ₆₄	2003 09 22.33143	00 49 12.74	+04 55 46.3		699
2003 SG ₆₄	2003 09 26.24504	00 39 11.81	+01 21 08.7	18.5	704	2003 SM ₆₄	2003 09 22.34809	00 49 11.90	+04 55 38.3		699
2003 SG ₆₄	2003 09 26.25769	00 39 10.41	+01 21 17.4	18.9	704	2003 SM ₆₄	2003 09 22.36461	00 49 11.03	+04 55 30.5		699
2003 SG ₆₄	2003 09 26.27035	00 39 08.99	+01 21 25.0	18.9	704	2003 SN ₆₄	* 2003 09 18.02293	00 53 25.03	+05 06 23.9	18.3 R	599
2003 SG ₆₄	2003 09 26.28298	00 39 07.54	+01 21 33.9	18.6	704	2003 SN ₆₄	2003 09 18.03304	00 53 24.64	+05 06 21.3	18.2 R	599
2003 SH ₆₄	* 2003 09 18.02001	00 53 33.23	+01 07 53.4	18.5 R	599	2003 SN ₆₄	2003 09 18.04334	00 53 24.18	+05 06 18.6	18.2 R	599
2003 SH ₆₄	2003 09 18.05078	00 53 31.97	+01 07 37.7	18.5 R	599	2003 SN ₆₄	2003 09 18.05372	00 53 23.80	+05 06 16.1	18.3 R	599
2003 SH ₆₄	2003 09 19.30143	00 52 43.14	+00 56 38.5	18.7	704	2003 SN ₆₄	2003 09 19.30187	00 52 35.47	+05 00 40.8	18.6	704
2003 SH ₆₄	2003 09 19.31389	00 52 42.61	+00 56 32.2	18.3	704	2003 SN ₆₄	2003 09 19.31432	00 52 34.89	+05 00 37.6	19.2	704
2003 SH ₆₄	2003 09 19.32595	00 52 41.99	+00 56 25.3	18.8	704	2003 SN ₆₄	2003 09 19.32639	00 52 34.43	+05 00 34.0	18.7	704
2003 SH ₆₄	2003 09 19.33814	00 52 41.52	+00 56 19.1	19.0	704	2003 SN ₆₄	2003 09 19.33857	00 52 33.94	+05 00 30.3	18.5	704
2003 SH ₆₄	2003 09 19.35034	00 52 41.01	+00 56 12.4	18.8	704	2003 SN ₆₄	2003 09 19.35077	00 52 33.49	+05 00 27.5	18.8	704
2003 SH ₆₄	2003 09 21.26485	00 51 22.26	+00 39 02.3	18.7 R	699	2003 SN ₆₄	2003 09 21.26653	00 51 16.99	+04 51 38.0	18.4 R	699
2003 SH ₆₄	2003 09 21.27147	00 51 21.96	+00 38 58.0		699	2003 SN ₆₄	2003 09 21.27312	00 51 16.74	+04 51 36.1		699
2003 SH ₆₄	2003 09 21.27804	00 51 21.61	+00 38 53.9		699	2003 SN ₆₄	2003 09 21.27967	00 51 16.39	+04 51 34.3		699
2003 SH ₆₄	2003 09 21.28472	00 51 21.40	+00 38 50.9		699	2003 SN ₆₄	2003 09 21.28639	00 51 16.10	+04 51 32.3		699
2003 SH ₆₄	2003 09 25.46630	00 48 14.51	+00 00 23.8	19.9	608	2003 SN ₆₄	2003 09 21.38672	00 51 11.90	+04 51 04.4	18.9 V	691
2003 SH ₆₄	2003 09 25.47704	00 48 13.96	+00 00 17.8	20.0	608	2003 SN ₆₄	2003 09 21.41296	00 51 10.80	+04 50 57.1	18.9 V	691
2003 SJ ₆₄	* 2003 09 25.48807	00 48 13.40	+00 00 11.4	19.8	608	2003 SN ₆₄	2003 09 21.43952	00 51 09.67	+04 50 49.5	19.0 V	691
2003 SJ ₆₄	2003 09 18.02184	00 51 22.67	+03 48 38.2	18.4 R	599	2003 SN ₆₄	2003 09 22.31487	00 50 34.00	+04 46 42.1	18.3 R	699
2003 SJ ₆₄	2003 09 18.03198	00 51 22.25	+03 48 33.9	18.3 R	599	2003 SN ₆₄	2003 09 22.33143	00 50 33.29	+04 46 37.1		699
2003 SJ ₆₄	2003 09 18.04226	00 51 21.83	+03 48 30.3	18.4 R	599	2003 SN ₆₄	2003 09 22.34809	00 50 32.60	+04 46 32.8		699
2003 SJ ₆₄	2003 09 18.05260	00 51 21.43	+03 48 26.1	18.4 R	599	2003 SN ₆₄	2003 09 22.36461	00 50 31.86	+04 46 27.6		699
2003 SJ ₆₄	2003 09 19.31346	00 50 32.00	+03 40 20.0	19.8	704	2003 SN ₆₄	2003 09 25.46738	00 48 21.49	+04 31 33.3	19.4	608
2003 SJ ₆₄	2003 09 19.32552	00 50 31.55	+03 40 15.8	19.5	704	2003 SN ₆₄	2003 09 25.47811	00 48 21.00	+04 31 30.1	19.8	608
2003 SJ ₆₄	2003 09 19.33770	00 50 31.16	+03 40 08.5	19.6	704	2003 SN ₆₄	2003 09 25.48914	00 48 20.49	+04 31 26.2	19.4	608
2003 SJ ₆₄	2003 09 19.34990	00 50 30.61	+03 40 05.2	19.0	704	2003 SN ₆₄	2003 09 26.23342	00 47 48.67	+04 27 46.0	18.5	704
2003 SJ ₆₄	2003 09 21.39455	00 49 05.88	+03 26 24.5	18.9 V	691	2003 SN ₆₄	2003 09 26.24593	00 47 48.13	+04 27 42.2	18.7	704
2003 SJ ₆₄	2003 09 21.42067	00 49 04.69	+03 26 13.8	19.0 V	691	2003 SN ₆₄	2003 09 26.25875	00 47 47.55	+04 27 38.8	18.7	704
2003 SJ ₆₄	2003 09 21.44731	00 49 03.49	+03 26 03.0	19.2 V	691	2003 SN ₆₄	2003 09 26.27123	00 47 46.98	+04 27 34.5	18.9	704
2003 SJ ₆₄	2003 09 25.46685	00 46 03.85	+02 57 54.5	19.4	608	2003 SO ₆₄	2003 09 26.28388	00 47 46.41	+04 27 30.9	18.7</	

2003 SQ ₆₄	* 2003 09 18.02346	00 53 54.63	+05 56 48.9	17.8 R	599	2003 SX ₆₄	2003 09 18.31151	00 55 50.26	+02 03 11.4	21.4 R	683
2003 SQ ₆₄	2003 09 18.03358	00 53 54.23	+05 56 46.1	18.0 R	599	2003 SX ₆₄	2003 09 18.32491	00 55 49.92	+02 03 03.9	20.5 R	683
2003 SQ ₆₄	2003 09 18.04388	00 53 53.82	+05 56 43.4	17.8 R	599	2003 SX ₆₄	2003 09 18.33829	00 55 49.37	+02 02 55.8	20.2 R	683
2003 SQ ₆₄	2003 09 18.05422	00 53 53.43	+05 56 40.6	18.1 R	599	2003 SX ₆₄	2003 09 19.30910	00 55 20.09	+01 53 23.0	19.7 R	683
2003 SQ ₆₄	2003 09 19.30187	00 53 06.02	+05 51 01.8	18.5	704	2003 SX ₆₄	2003 09 19.31400	00 55 19.79	+01 53 21.4	18.9	704
2003 SQ ₆₄	2003 09 19.31432	00 53 05.51	+05 50 58.6	19.1	704	2003 SX ₆₄	2003 09 19.32250	00 55 19.55	+01 53 15.5	20.2 R	683
2003 SQ ₆₄	2003 09 19.32639	00 53 04.96	+05 50 55.3	18.8	704	2003 SX ₆₄	2003 09 19.32606	00 55 19.45	+01 53 14.6	18.9	704
2003 SQ ₆₄	2003 09 19.33857	00 53 04.47	+05 50 51.7	18.8	704	2003 SX ₆₄	2003 09 19.33588	00 55 19.12	+01 53 07.2	19.9 R	683
2003 SQ ₆₄	2003 09 19.35077	00 53 03.97	+05 50 46.7	18.6	704	2003 SX ₆₄	2003 09 19.33825	00 55 19.03	+01 53 06.9	19.1	704
2003 SQ ₆₄	2003 09 21.38672	00 51 41.76	+05 41 02.3	18.4 V	691	2003 SX ₆₄	2003 09 21.39717	00 54 12.61	+01 32 30.9	19.4 V	691
2003 SQ ₆₄	2003 09 21.41296	00 51 40.58	+05 40 54.5	18.3 V	691	2003 SX ₆₄	2003 09 21.42320	00 54 11.68	+01 32 15.0	19.1 V	691
2003 SQ ₆₄	2003 09 21.43952	00 51 39.40	+05 40 46.6	18.5 V	691	2003 SX ₆₄	2003 09 21.44990	00 54 10.73	+01 31 59.0	19.2 V	691
2003 SQ ₆₄	2003 09 22.31487	00 51 03.00	+05 36 24.2	17.9 R	699	2003 SX ₆₄	2003 09 22.31649	00 53 41.70	+01 23 10.2	19.0 R	699
2003 SQ ₆₄	2003 09 22.33143	00 51 02.17	+05 36 19.1		699	2003 SX ₆₄	2003 09 22.33306	00 53 41.20	+01 23 01.1		699
2003 SQ ₆₄	2003 09 22.34809	00 51 01.46	+05 36 14.2		699	2003 SX ₆₄	2003 09 22.34975	00 53 40.54	+01 22 50.8		699
2003 SQ ₆₄	2003 09 22.36461	00 51 00.70	+05 36 09.1		699	2003 SX ₆₄	2003 09 22.36628	00 53 39.86	+01 22 40.2		699
2003 SQ ₆₄	2003 09 25.46792	00 48 43.76	+05 19 58.1	18.8	608	2003 SX ₆₄	2003 09 25.50109	00 51 47.55	+00 50 21.0	20.1	608
2003 SQ ₆₄	2003 09 25.47867	00 48 43.23	+05 19 54.6	18.9	608	2003 SX ₆₄	2003 09 25.51156	00 51 47.13	+00 50 14.6	19.9	608
2003 SQ ₆₄	2003 09 25.48968	00 48 42.69	+05 19 50.8	19.0	608	2003 SX ₆₄	2003 09 25.52257	00 51 46.71	+00 50 07.0	19.8	608
2003 SQ ₆₄	2003 09 26.23329	00 48 08.96	+05 15 47.4	18.1	704	2003 SY ₆₄	* 2003 09 18.06661	00 55 39.21	+04 55 22.9	18.7 R	599
2003 SQ ₆₄	2003 09 26.24580	00 48 08.36	+05 15 43.0	18.4	704	2003 SY ₆₄	2003 09 18.07758	00 55 38.64	+04 55 22.8	18.7 R	599
2003 SQ ₆₄	2003 09 26.25845	00 48 07.75	+05 15 38.6	18.6	704	2003 SY ₆₄	2003 09 18.08804	00 55 38.12	+04 55 23.5	18.4 R	599
2003 SQ ₆₄	2003 09 26.27110	00 48 07.10	+05 15 35.0	18.6	704	2003 SY ₆₄	2003 09 19.30187	00 54 38.52	+04 56 04.0	19.0	704
2003 SQ ₆₄	2003 09 26.28375	00 48 06.50	+05 15 30.4	18.6	704	2003 SY ₆₄	2003 09 19.31432	00 54 37.82	+04 56 03.6	19.1	704
2003 SR ₆₄	* 2003 09 18.02436	00 53 17.37	+07 10 29.8	19.4 R	599	2003 SY ₆₄	2003 09 19.32639	00 54 37.31	+04 56 04.3	19.2	704
2003 SR ₆₄	2003 09 18.03450	00 53 16.92	+07 10 28.0	19.4 R	599	2003 SY ₆₄	2003 09 19.33857	00 54 36.58	+04 56 03.3	18.9	704
2003 SR ₆₄	2003 09 18.04478	00 53 16.47	+07 10 23.6	19.2 R	599	2003 SY ₆₄	2003 09 19.35077	00 54 35.99	+04 56 05.8	19.0	704
2003 SR ₆₄	2003 09 18.05506	00 53 16.13	+07 10 19.6	19.2 R	599	2003 SY ₆₄	2003 09 21.26653	00 52 58.76	+04 56 53.2	18.8 R	699
2003 SR ₆₄	2003 09 20.29863	00 51 55.30	+06 57 16.8	19.4	704	2003 SY ₆₄	2003 09 21.27312	00 52 58.43	+04 56 53.0		699
2003 SR ₆₄	2003 09 20.31108	00 51 54.84	+06 57 11.6	19.8	704	2003 SY ₆₄	2003 09 21.27967	00 52 58.07	+04 56 53.6		699
2003 SR ₆₄	2003 09 20.32358	00 51 54.39	+06 57 08.3	19.3	704	2003 SY ₆₄	2003 09 21.28639	00 52 57.71	+04 56 53.9		699
2003 SR ₆₄	2003 09 20.33631	00 51 53.88	+06 57 03.0	19.7	704	2003 SY ₆₄	2003 09 21.38672	00 52 52.32	+04 56 56.6	19.1 V	691
2003 SR ₆₄	2003 09 20.34896	00 51 53.41	+06 57 00.2	19.3	704	2003 SY ₆₄	2003 09 21.41296	00 52 50.92	+04 56 57.2	19.1 V	691
2003 SR ₆₄	2003 09 21.26653	00 51 19.57	+06 51 30.8	18.9 R	699	2003 SY ₆₄	2003 09 21.43952	00 52 49.50	+04 57 14.1	18.7 R	699
2003 SR ₆₄	2003 09 21.27312	00 51 19.27	+06 51 26.4		699	2003 SY ₆₄	2003 09 22.31487	00 52 03.12	+04 57 15.2		699
2003 SR ₆₄	2003 09 21.27967	00 51 19.00	+06 51 27.4		699	2003 SY ₆₄	2003 09 22.33143	00 52 02.27	+04 57 15.0		699
2003 SR ₆₄	2003 09 21.28639	00 51 18.75	+06 51 22.9		699	2003 SY ₆₄	2003 09 22.34809	00 52 01.32	+04 57 15.6		699
2003 SR ₆₄	2003 09 22.31487	00 50 39.94	+06 45 09.8	19.8 R	699	2003 SY ₆₄	2003 09 22.36461	00 48 32.71	+04 57 59.3	18.5	704
2003 SR ₆₄	2003 09 22.33143	00 50 39.30	+06 45 03.0		699	2003 SY ₆₄	2003 09 26.23329	00 48 31.98	+04 58 00.0	18.5	704
2003 SR ₆₄	2003 09 22.34809	00 50 38.61	+06 44 58.4		699	2003 SY ₆₄	2003 09 26.24580	00 48 31.30	+04 58 00.0	18.9	704
2003 SR ₆₄	2003 09 22.36461	00 50 38.04	+06 44 53.4		699	2003 SY ₆₄	2003 09 26.25845	00 48 30.52	+04 57 59.6	18.7	704
2003 SR ₆₄	2003 09 26.24588	00 48 07.05	+06 20 42.1	19.5	704	2003 SY ₆₄	2003 09 26.27110	00 48 30.52	+04 57 59.6	18.7	704
2003 SR ₆₄	2003 09 26.25832	00 48 06.49	+06 20 38.3	19.9	704	2003 SZ ₆₄	* 2003 09 18.06714	00 57 02.78	+05 44 30.8	18.2 R	599
2003 SR ₆₄	2003 09 26.27098	00 48 05.95	+06 20 32.4	19.7	704	2003 SZ ₆₄	2003 09 18.07809	00 57 02.45	+05 44 26.2	18.2 R	599
2003 SS ₆₄	* 2003 09 18.05969	00 56 23.58	-05 07 48.2	18.8 R	599	2003 SZ ₆₄	2003 09 18.08862	00 57 02.14	+05 44 21.2	18.4 R	599
2003 SS ₆₄	2003 09 18.07015	00 56 23.20	-05 07 52.7	19.1 R	599	2003 SZ ₆₄	2003 09 19.30187	00 56 27.04	+05 35 34.2	18.6	704
2003 SS ₆₄	2003 09 18.08147	00 56 22.88	-05 07 57.1	19.1 R	599	2003 SZ ₆₄	2003 09 19.31432	00 56 26.69	+05 35 22.8	19.1	704
2003 SS ₆₄	2003 09 19.29913	00 55 46.35	-05 18 12.0	19.2	644	2003 SZ ₆₄	2003 09 19.32639	00 56 26.22	+05 35 18.4	19.4	704
2003 SS ₆₄	2003 09 19.36294	00 55 44.20	-05 18 44.6	19.1	644	2003 SZ ₆₄	2003 09 19.33857	00 56 23.36	+05 19 58.4	19.4 V	691
2003 SS ₆₄	2003 09 19.42693	00 55 42.02	-05 19 16.8	19.2	644	2003 SZ ₆₄	2003 09 21.38934	00 55 22.48	+05 19 46.5	19.0 V	691
2003 SS ₆₄	2003 09 24.0101	00 52 53.29	-06 00 44.2	19.1	644	2003 SZ ₆₄	2003 09 21.41553	00 55 21.57	+05 19 34.2	18.9 V	691
2003 SS ₆₄	2003 09 24.42139	00 52 52.49	-06 00 54.1	19.0	644	2003 SZ ₆₄	2003 09 21.44212	00 53 05.70	+04 47 54.6	19.3	608
2003 SS ₆₄	2003 09 24.44668	00 52 51.50	-06 01 06.5	19.2	644	2003 SZ ₆₄	2003 09 25.50370	00 53 05.30	+04 47 49.3	19.2	608
2003 SS ₆₄	2003 09 25.49836	00 52 12.84	-06 09 37.6	20.8	608	2003 SZ ₆₄	2003 09 25.51439	00 53 04.86	+04 47 43.9	19.1	608
2003 SS ₆₄	2003 09 25.50886	00 52 12.38	-06 09 44.6	21.2	608	2003 SZ ₆₄	2003 09 25.52555	00 52 40.29	+04 42 02.1	18.7	704
2003 SS ₆₄	2003 09 25.51988	00 52 11.97	-06 09 49.2	20.8	608	2003 SZ ₆₄	2003 09 26.23392	00 52 39.80	+04 41 56.4	18.6	704
2003 ST ₆₄	* 2003 09 18.06024	00 55 12.35	-04 48 02.4	18.6 R	599	2003 SZ ₆₄	2003 09 26.25936	00 52 39.35	+04 41 50.1	18.6	704
2003 ST ₆₄	2003 09 18.07071	00 55 12.00	-04 48 05.1	18.2 R	599	2003 SZ ₆₄	2003 09 26.27173	00 52 38.85	+04 41 44.0	18.7	704
2003 ST ₆₄	2003 09 18.08203	00 55 11.57	-04 48 08.5	18.6 R	599	2003 SZ ₆₄	2003 09 26.28438	00 52 38.39	+04 41 37.5	18.4	704
2003 ST ₆₄	2003 09 19.29913	00 54 26.00	-04 54 58.0	18.8	644	2003 SA ₆₅	* 2003 09 18.06765	00 54 43.97	+06 18 34.4	19.6 R	599
2003 ST ₆₄	2003 09 19.36294	00 54 23.47	-04 55 19.4	18.9	644	2003 SA ₆₅	2003 09 18.07865	00 54 43.37	+06 18 34.0	19.7 R	599
2003 ST ₆₄	2003 09 19.42693	00 54 20.91	-04 55 41.0	18.6	644	2003 SA ₆₅	2003 09 18.08932	00 54 42.87	+06 18 35.9	18.3 R	599
2003 ST ₆₄	2003 09 22.31811	00 52 27.20	-05 11 50.2	19.5 R	699	2003 SA ₆₅	2003 09 20.29863	00 52 52.15	+06 21 33.9	19.8	704
2003 ST ₆₄	2003 09 22.33474	00 52 26.46	-05 11 55.6		699	2003 SA ₆₅	2003 09 20.31108	00 52 51.53	+06 21 36.1	19.4	704
2003 ST ₆₄	2003 09 22.35141	00 52 25.79	-05 12 02.0		699	2003 SA ₆₅	2003 09 20.32358	00 52 50.82	+06 21 36.5	19.8	704
2003 ST ₆₄	2003 09 22.36797	00 52 25.10	-05 12 07.8		699	2003 SA ₆₅	2003 09 20.33631	00 52 50.15	+06 21 37.2	19.7	704
2003 ST ₆₄	2003 09 24.40726	00 51 01.04	-05 23 22.7	18.3	644	2003 SA ₆₅	2003 09 20.34896	00 52 49.53	+06 22 45.2	19.4 R	699
2003 ST ₆₄	2003 09 24.42767	00 51 00.15	-05 23 29.4	18.4	644	2003 SA ₆₅	2003 09 21.26653	00 52 02.19	+06 22 46.7		699
2003 ST ₆₄	2003 09 24.45057	00 50 59.17	-05 23 36.8	18.2	644	2003 SA ₆₅	2003 09 21.27312	00 52 01.84	+06 22 44.8		699
2003 SU ₆₄	* 2003 09 18.06024	00 56 51.03	-04 54 07.8	18.1 R	599	2003 SA ₆₅	2003 09 21.27967				

2003 SC ₆₅	2003 09 22.34809	00 53 54.78	+06 21 24.3	699	2003 SN ₆₅	2003 09 20.26269	22 42 37.55	+06 11 19.5	19.0	704
2003 SC ₆₅	2003 09 22.36461	00 53 53.85	+06 21 22.8	699	2003 SN ₆₅	2003 09 20.27494	22 42 37.07	+06 11 12.5	19.3	704
2003 SC ₆₅	2003 09 25.50471	00 51 11.71	+06 13 14.7	19.4	2003 SN ₆₅	2003 09 20.28711	22 42 36.60	+06 11 03.9	19.1	704
2003 SC ₆₅	2003 09 25.51492	00 51 11.12	+06 13 13.3	20.0	2003 SO ₆₅	* 2003 09 18.11793	22 36 49.88	+04 23 53.9	19.3 R	699
2003 SC ₆₅	2003 09 25.52611	00 51 10.52	+06 13 11.5	19.4	2003 SO ₆₅	2003 09 18.13465	22 36 49.32	+04 23 45.8		699
2003 SC ₆₅	2003 09 26.23317	00 50 33.49	+06 11 13.9	19.0	2003 SO ₆₅	2003 09 18.15137	22 36 48.69	+04 23 33.8		699
2003 SC ₆₅	2003 09 26.24568	00 50 32.79	+06 11 14.4	19.7	2003 SO ₆₅	2003 09 18.16791	22 36 48.09	+04 23 21.8		699
2003 SC ₆₅	2003 09 26.25832	00 50 32.21	+06 11 11.5	19.6	2003 SO ₆₅	2003 09 19.23862	22 36 13.00	+04 12 03.1	18.9	704
2003 SC ₆₅	2003 09 26.27098	00 50 31.51	+06 11 08.9	19.6	2003 SO ₆₅	2003 09 19.25096	22 36 12.62	+04 11 55.8	19.2	704
2003 SC ₆₅	2003 09 26.28361	00 50 30.76	+06 11 07.7	19.5	2003 SO ₆₅	2003 09 19.26372	22 36 12.13	+04 11 48.1	19.3	704
2003 SD ₆₅	* 2003 09 18.06855	00 54 07.39	+06 40 04.2	18.4 R	2003 SO ₆₅	2003 09 19.27652	22 36 11.70	+04 11 39.9	19.4	704
2003 SD ₆₅	2003 09 18.07959	00 54 06.87	+06 40 02.1	18.6 R	2003 SO ₆₅	2003 09 19.28904	22 36 11.21	+04 11 31.4	19.1	704
2003 SD ₆₅	2003 09 18.09057	00 54 06.35	+06 40 01.8	18.9 R	2003 SP ₆₅	* 2003 09 18.11874	22 25 38.64	+04 26 09.1	18.6 R	699
2003 SD ₆₅	2003 09 19.56208	00 52 57.56	+06 37 03.4	21.0	2003 SP ₆₅	2003 09 18.13548	22 25 38.15	+04 25 53.4		699
2003 SD ₆₅	2003 09 19.57310	00 52 56.96	+06 37 00.9	20.3	2003 SP ₆₅	2003 09 18.15222	22 25 37.44	+04 25 37.5		699
2003 SD ₆₅	2003 09 19.58349	00 52 56.50	+06 37 01.0	21.3	2003 SP ₆₅	2003 09 18.16873	22 25 36.87	+04 25 22.2		699
2003 SD ₆₅	2003 09 21.26653	00 51 35.76	+06 33 14.0	18.9 R	2003 SP ₆₅	2003 09 19.24986	22 25 02.18	+04 09 18.0	19.3	704
2003 SD ₆₅	2003 09 21.27312	00 51 35.46	+06 33 11.8		2003 SP ₆₅	2003 09 19.27543	22 25 01.30	+04 08 55.0	19.4	704
2003 SD ₆₅	2003 09 21.27967	00 51 35.08	+06 33 11.2		2003 SP ₆₅	2003 09 19.28791	22 25 00.86	+04 08 42.9	19.7	704
2003 SD ₆₅	2003 09 21.28639	00 51 34.72	+06 33 10.5		2003 SP ₆₅	2003 09 21.24398	22 24 02.18	+03 39 27.2	19.1	704
2003 SD ₆₅	2003 09 21.38412	00 51 29.76	+06 32 57.3	19.2 V	2003 SP ₆₅	2003 09 21.25778	22 24 01.72	+03 39 14.1	18.9	704
2003 SD ₆₅	2003 09 21.41038	00 51 28.43	+06 32 53.7	19.3 V	2003 SP ₆₅	2003 09 21.28214	22 24 00.92	+03 38 53.0	19.1	704
2003 SD ₆₅	2003 09 21.43688	00 51 27.07	+06 32 50.0	19.3 V	2003 SQ ₆₅	* 2003 09 18.11959	22 12 05.47	+04 49 05.4	18.6 R	699
2003 SD ₆₅	2003 09 26.23317	00 47 23.73	+06 20 48.1	18.6	2003 SQ ₆₅	2003 09 18.13631	22 12 05.19	+04 48 51.9		699
2003 SD ₆₅	2003 09 26.24568	00 47 23.02	+06 20 45.7	18.6	2003 SQ ₆₅	2003 09 18.15303	22 12 04.87	+04 48 39.0		699
2003 SD ₆₅	2003 09 26.25832	00 47 22.34	+06 20 43.7	18.9	2003 SQ ₆₅	2003 09 18.16954	22 12 04.60	+04 48 23.7		699
2003 SD ₆₅	2003 09 26.27098	00 47 21.66	+06 20 41.3	19.2	2003 SQ ₆₅	2003 09 20.23166	22 11 31.70	+04 20 07.8	18.9	704
2003 SD ₆₅	2003 09 26.28361	00 47 21.00	+06 20 40.0	18.9	2003 SQ ₆₅	2003 09 20.24486	22 11 31.42	+04 19 56.1	18.8	704
2003 SE ₆₅	* 2003 09 18.11131	22 04 17.84	+09 06 07.6	17.7 R	2003 SQ ₆₅	2003 09 20.25769	22 11 31.19	+04 19 45.9	18.9	704
2003 SE ₆₅	2003 09 18.12797	22 04 17.33	+09 06 01.8		2003 SQ ₆₅	2003 09 20.26975	22 11 31.01	+04 19 36.0	19.3	704
2003 SE ₆₅	2003 09 18.14466	22 04 16.68	+09 05 56.0		2003 SQ ₆₅	2003 09 20.28180	22 11 30.89	+04 19 26.1	19.5	704
2003 SE ₆₅	2003 09 18.16128	22 04 16.02	+09 05 51.5		2003 SR ₆₅	* 2003 09 18.18047	23 11 58.99	-08 15 58.8	19.3 R	699
2003 SE ₆₅	2003 09 20.23468	22 03 03.82	+08 55 29.4	18.5	2003 SR ₆₅	2003 09 18.19878	23 11 58.26	-08 16 15.2		699
2003 SE ₆₅	2003 09 20.24713	22 03 03.40	+08 55 25.2	18.9	2003 SR ₆₅	2003 09 18.21713	23 11 57.55	-08 16 31.7		699
2003 SE ₆₅	2003 09 20.25964	22 03 02.97	+08 55 21.8	19.1	2003 SR ₆₅	2003 09 18.23538	23 11 56.78	-08 16 47.0		699
2003 SE ₆₅	2003 09 20.27196	22 03 02.52	+08 55 17.9	19.0	2003 SR ₆₅	2003 09 19.31715	23 11 55.91	-08 32 14.4	20.0 V	691
2003 SE ₆₅	2003 09 20.28413	22 03 02.12	+08 55 13.7	19.3	2003 SR ₆₅	2003 09 19.34403	23 11 54.86	-08 32 37.3	19.7 V	691
2003 SF ₆₅	* 2003 09 18.11297	22 18 47.43	+07 18 15.2	18.1 R	2003 SR ₆₅	2003 09 19.37137	23 11 53.78	-08 33 00.6	19.6 V	691
2003 SF ₆₅	2003 09 18.12965	22 18 46.77	+07 18 08.3		2003 SS ₆₅	* 2003 09 18.18047	23 12 06.38	-08 50 08.2	18.7 R	699
2003 SF ₆₅	2003 09 18.14635	22 18 46.02	+07 18 03.3		2003 SS ₆₅	2003 09 18.19878	23 12 05.55	-08 50 12.7		699
2003 SF ₆₅	2003 09 18.16293	22 18 45.36	+07 17 57.9		2003 SS ₆₅	2003 09 18.21713	23 12 05.01	-08 50 18.1		699
2003 SF ₆₅	2003 09 20.24804	22 17 21.20	+07 06 20.4	19.4	2003 SS ₆₅	2003 09 18.23538	23 12 04.34	-08 50 21.7		699
2003 SF ₆₅	2003 09 20.26049	22 17 20.70	+07 06 16.3	19.6	2003 SS ₆₅	2003 09 19.31715	23 11 25.19	-08 54 41.8	19.5 V	691
2003 SF ₆₅	2003 09 20.27281	22 17 20.24	+07 06 11.5	19.3	2003 SS ₆₅	2003 09 19.34403	23 11 24.15	-08 54 47.6	19.3 V	691
2003 SF ₆₅	2003 09 20.28498	22 17 19.72	+07 06 07.6	19.3	2003 SS ₆₅	2003 09 19.37137	23 11 23.18	-08 54 54.7	19.7 V	691
2003 SG ₆₅	* 2003 09 18.11380	22 33 12.82	+09 02 41.6	19.1 R	2003 SS ₆₅	2003 09 24.27378	23 08 30.85	-09 13 36.4	19.2	644
2003 SG ₆₅	2003 09 18.13050	22 33 12.11	+09 02 40.4		2003 SS ₆₅	2003 09 24.29451	23 08 30.12	-09 13 41.0	19.3	644
2003 SG ₆₅	2003 09 18.14722	22 33 11.28	+09 02 36.5		2003 SS ₆₅	2003 09 24.31656	23 08 29.33	-09 13 45.6	19.0	644
2003 SG ₆₅	2003 09 18.16377	22 33 10.54	+09 02 32.7		2003 SS ₆₅	2003 09 25.31069	23 07 55.56	-09 17 21.2	20.5	608
2003 SG ₆₅	2003 09 20.23687	22 31 36.82	+08 55 36.8	19.0	2003 SS ₆₅	2003 09 25.32180	23 07 55.24	-09 17 24.1	20.5	608
2003 SG ₆₅	2003 09 20.24945	22 31 36.18	+08 55 35.2	20.0	2003 SS ₆₅	2003 09 25.33239	23 07 54.83	-09 17 26.3	20.7	608
2003 SG ₆₅	2003 09 20.26176	22 31 35.70	+08 55 31.8	19.3	2003 ST ₆₅	* 2003 09 18.28608	23 42 35.67	-05 36 57.8	18.1	704
2003 SG ₆₅	2003 09 20.27409	22 31 35.18	+08 55 30.1	19.2	2003 ST ₆₅	2003 09 18.29780	23 42 35.01	-05 37 01.8	19.0	704
2003 SG ₆₅	2003 09 20.28625	22 31 34.58	+08 55 27.0	19.3	2003 ST ₆₅	2003 09 18.30975	23 42 34.39	-05 37 07.1	18.8	704
2003 SH ₆₅	* 2003 09 18.11462	22 44 53.08	+07 10 16.1	18.7 R	2003 ST ₆₅	2003 09 18.32190	23 42 33.74	-05 37 12.4	19.0	704
2003 SH ₆₅	2003 09 18.13132	22 44 52.26	+07 10 11.1		2003 ST ₆₅	2003 09 18.33382	23 42 33.07	-05 37 18.0	18.6	704
2003 SH ₆₅	2003 09 18.14806	22 44 51.50	+07 10 05.4		2003 ST ₆₅	2003 09 19.23185	23 41 47.20	-05 43 40.0	18.8	704
2003 SH ₆₅	2003 09 18.16461	22 44 50.79	+07 10 03.5		2003 ST ₆₅	2003 09 19.24455	23 41 46.70	-05 43 46.4	19.2	704
2003 SH ₆₅	2003 09 20.23470	22 43 14.65	+07 01 14.6	18.4	2003 ST ₆₅	2003 09 19.25675	23 41 45.85	-05 43 50.9	19.1	704
2003 SH ₆₅	2003 09 20.24791	22 43 14.02	+07 01 11.4	18.8	2003 ST ₆₅	2003 09 19.26974	23 41 45.16	-05 43 56.1	19.1	704
2003 SH ₆₅	2003 09 20.26073	22 43 13.45	+07 01 07.0	19.0	2003 ST ₆₅	2003 09 19.28262	23 41 44.36	-05 44 03.2	19.5	704
2003 SH ₆₅	2003 09 20.27278	22 43 12.84	+07 01 04.5	18.8	2003 SU ₆₅	* 2003 09 18.29196	00 46 05.71	-02 16 17.5	18.9	704
2003 SH ₆₅	2003 09 20.28484	22 43 12.32	+07 01 01.3	19.2	2003 SU ₆₅	2003 09 18.30387	00 46 05.02	-02 16 26.0	18.7	704
2003 SJ ₆₅	* 2003 09 18.11462	22 46 19.13	+08 09 04.8	18.9 R	2003 SU ₆₅	2003 09 18.31585	00 46 04.41	-02 16 32.2	18.8	704
2003 SJ ₆₅	2003 09 18.13132	22 46 18.61	+08 08 49.4		2003 SU ₆₅	2003 09 18.32789	00 46 03.96	-02 16 38.3	19.2	704
2003 SJ ₆₅	2003 09 18.14806	22 46 17.86	+08 08 34.3		2003 SU ₆₅	2003 09 18.33981	00 46 03.33	-02 16 46.2	18.6	704
2003 SJ ₆₅	2003 09 18.16461	22 46 17.31	+08 08 18.8		2003 SU ₆₅	2003 09 19.31146	00 45 19.79	-02 25 52.2	18.4	644
2003 SJ ₆₅	2003 09 20.23782	22 45 06.50	+07 35 34.6	18.6	2003 SU ₆₅	2003 09 19.37949	00 45 16.46	-02 26 30.5	18.5	644
2003 SJ ₆₅	2003 09 20.25040	22 45 06.07	+07 35 22.9	19.1	2003 SU ₆₅	2003 09 19.44623	00 45 13.20	-02 27 07.8	18.3	644
2003 SJ ₆₅	2003 09 20.26279	22 45 05.61	+07 35 10.6	19.5	2003 SU ₆₅	2003 09 22.31980	00 42 58.25	-02 53 58.1	18.8 R	699
2003 SJ ₆₅	2003 09 20.27505	22 45 05.14	+07 34 59.7	19.3	2003 SU ₆₅	2003 09 22.33637	00 42 57.41	-02 54 07.4		699
2003 SK ₆₅	* 2003 09 18.11462	22 47 15.54	+08 27 22.0	18.8 R	2003 SU ₆₅	2003 09 22.35306	00 42 56.54	-02 54 16.3		699
2003 SK ₆₅	2003 09 18.13132	22 47 14.91	+08 27 12.5		2003 SU ₆₅	2003 09 22.36959	00 42 55.73	-02 54 25.7		699
2003 SK ₆₅	2003 09 18.14806	22 47 14.21	+08 27 03.5		2003 SU _{65</}					

2003 SW ₆₅	2003 09 21.27147	00 57 33.25	-00 12 15.5	699	2003 SD ₆₆	2003 09 20.26713	23 37 41.20	-05 05 38.2	19.3	704	
2003 SW ₆₅	2003 09 21.27804	00 57 32.91	-00 12 16.7	699	2003 SD ₆₆	2003 09 20.27918	23 37 40.49	-05 05 42.9	19.5	704	
2003 SW ₆₅	2003 09 21.28472	00 57 32.52	-00 12 17.7	699	2003 SD ₆₆	2003 09 22.24480	23 35 53.85	-05 20 18.7	19.2 R	699	
2003 SW ₆₅	2003 09 22.31649	00 56 34.35	-00 13 40.6	18.5 R	699	2003 SD ₆₆	2003 09 22.26479	23 35 52.68	-05 20 27.8	699	
2003 SW ₆₅	2003 09 22.33306	00 56 33.32	-00 13 42.1	699	2003 SD ₆₆	2003 09 22.28482	23 35 51.53	-05 20 37.7	699	699	
2003 SW ₆₅	2003 09 22.34975	00 56 32.30	-00 13 42.7	699	2003 SD ₆₆	2003 09 22.30465	23 35 50.45	-05 20 45.9	699	699	
2003 SW ₆₅	2003 09 22.36628	00 56 31.39	-00 13 44.3	699	2003 SD ₆₆	2003 09 24.30880	23 34 02.47	-05 35 21.3	18.6	644	
2003 SX ₆₅	* 2003 09 18.29302	01 00 18.25	-00 48 25.4	18.7	704	2003 SD ₆₆	2003 09 24.33169	23 34 01.18	-05 35 31.2	18.7	644
2003 SX ₆₅	2003 09 18.30493	01 00 17.80	-00 48 30.9	18.9	704	2003 SD ₆₆	2003 09 24.35340	23 33 59.96	-05 35 40.5	18.7	644
2003 SX ₆₅	2003 09 18.31691	01 00 17.37	-00 48 35.8	19.0	704	2003 SE ₆₆	* 2003 09 18.29838	23 45 21.93	-01 46 08.2	19.8	704
2003 SX ₆₅	2003 09 18.32896	01 00 16.78	-00 48 43.3	19.0	704	2003 SE ₆₆	2003 09 18.31034	23 45 21.40	-01 46 17.7	19.0	704
2003 SX ₆₅	2003 09 18.34098	01 00 16.37	-00 48 47.7	18.8	704	2003 SE ₆₆	2003 09 18.32251	23 45 20.80	-01 46 26.0	19.1	704
2003 SX ₆₅	2003 09 19.27951	00 59 42.12	-00 56 04.7	18.2	644	2003 SE ₆₆	2003 09 18.33440	23 45 20.20	-01 46 35.4	19.0	704
2003 SX ₆₅	2003 09 18.28196	00 59 42.05	-00 56 05.7	18.3	644	2003 SE ₆₆	2003 09 19.23196	23 44 40.71	-01 57 53.0	18.9	704
2003 SX ₆₅	2003 09 19.34323	00 59 39.62	-00 56 34.5	18.2	644	2003 SE ₆₆	2003 09 19.24466	23 44 40.15	-01 58 01.5	19.2	704
2003 SX ₆₅	2003 09 19.34566	00 59 39.54	-00 56 35.4	18.4	644	2003 SE ₆₆	2003 09 19.25686	23 44 39.53	-01 58 12.6	19.2	704
2003 SX ₆₅	2003 09 19.40591	00 59 37.14	-00 57 03.7	18.2	644	2003 SE ₆₆	2003 09 19.26986	23 44 38.94	-01 58 21.2	19.5	704
2003 SX ₆₅	2003 09 19.40837	00 59 37.06	-00 57 04.4	18.4	644	* 2003 09 18.30503	01 00 19.65	-02 01 28.8	19.7	704	
2003 SY ₆₅	2003 09 02.30912	01 05 47.19	-00 20 54.2	18.5	704	2003 SF ₆₆	2003 09 18.32905	01 00 18.41	-02 01 37.3	19.3	704
2003 SY ₆₅	2003 09 02.33235	01 05 46.79	-00 21 02.2	19.7	704	2003 SF ₆₆	2003 09 18.34107	01 00 17.79	-02 01 42.1	19.3	704
2003 SY ₆₅	2003 09 02.35552	01 05 46.32	-00 21 09.0	19.4	704	2003 SF ₆₆	2003 09 19.27951	00 59 30.47	-02 07 24.7	19.0	644
2003 SY ₆₅	* 2003 09 18.29312	00 58 20.42	-02 00 09.5	18.4	704	2003 SF ₆₆	2003 09 19.34323	00 59 27.03	-02 07 48.3	18.9	644
2003 SY ₆₅	2003 09 18.30503	00 58 19.98	-02 00 13.7	19.0	704	2003 SF ₆₆	2003 09 19.40591	00 59 23.64	-02 08 11.2	19.0	644
2003 SY ₆₅	2003 09 18.31701	00 58 19.48	-02 00 18.8	18.7	704	2003 SF ₆₆	2003 09 20.28284	00 58 38.55	-02 13 32.2	18.8	644
2003 SY ₆₅	2003 09 18.32905	00 58 18.93	-02 00 23.6	19.1	704	2003 SF ₆₆	2003 09 20.34619	00 58 35.06	-02 13 53.4	18.6	644
2003 SY ₆₅	2003 09 18.34107	00 58 18.43	-02 00 29.2	18.8	704	2003 SF ₆₆	2003 09 20.40949	00 58 31.56	-02 14 18.5	18.7	644
2003 SY ₆₅	2003 09 19.27951	00 57 41.85	-02 06 49.1	18.4	644	2003 SF ₆₆	2003 09 22.31731	00 56 49.91	-02 25 55.1	19.4 R	699
2003 SY ₆₅	2003 09 19.34323	00 57 39.18	-02 07 14.9	18.3	644	2003 SF ₆₆	2003 09 22.33391	00 56 49.00	-02 26 00.3	699	699
2003 SY ₆₅	2003 09 19.40591	00 57 36.53	-02 07 40.3	18.4	644	2003 SF ₆₆	2003 09 22.35058	00 56 48.03	-02 26 06.5	699	699
2003 SY ₆₅	2003 09 19.93896	00 57 15.30	-02 11 18.8	18.2 R	106	2003 SF ₆₆	2003 09 22.36712	00 56 47.10	-02 26 12.5	699	699
2003 SY ₆₅	2003 09 19.94867	00 57 14.93	-02 11 22.4	18.2 R	106	2003 SG ₆₆	2003 09 02.30886	01 04 31.13	-03 42 39.2	19.0	704
2003 SY ₆₅	2003 09 19.95432	00 57 14.70	-02 11 24.7	18.1 R	106	2003 SG ₆₆	2003 09 02.32050	01 04 30.93	-03 42 41.6	19.2	704
2003 SY ₆₅	2003 09 20.90742	00 56 35.82	-02 17 52.8	18.0 R	106	2003 SG ₆₆	2003 09 02.33209	01 04 30.67	-03 42 45.3	18.8	704
2003 SY ₆₅	2003 09 20.91561	00 56 35.43	-02 17 55.6	18.3 R	106	2003 SG ₆₆	2003 09 02.34368	01 04 30.43	-03 42 47.5	19.1	704
2003 SY ₆₅	2003 09 20.92547	00 56 35.00	-02 17 59.8	17.8 R	106	2003 SG ₆₆	* 2003 09 18.30527	00 56 51.37	-05 03 47.0	19.6	704
2003 SY ₆₅	2003 09 20.93058	00 56 34.84	-02 18 01.5	17.9 R	106	2003 SG ₆₆	2003 09 18.31720	00 56 50.93	-05 03 51.6	19.2	704
2003 SY ₆₅	2003 09 20.93947	00 56 34.41	-02 18 05.6	17.8 R	106	2003 SG ₆₆	2003 09 18.32925	00 56 50.49	-05 03 55.9	19.3	704
2003 SY ₆₅	2003 09 20.94834	00 56 34.04	-02 18 09.1	17.9 R	106	2003 SG ₆₆	2003 09 18.34129	00 56 49.94	-05 03 58.9	19.4	704
2003 SY ₆₅	2003 09 22.03159	00 55 48.45	-02 25 29.7	17.8 R	106	2003 SG ₆₆	2003 09 19.31146	00 56 13.09	-05 09 09.3	18.3	644
2003 SY ₆₅	2003 09 22.04874	00 55 47.73	-02 25 36.7	17.7 R	106	2003 SG ₆₆	2003 09 19.37949	00 56 10.36	-05 09 30.9	18.3	644
2003 SY ₆₅	2003 09 22.06501	00 55 47.03	-02 25 43.3	18.0 R	106	2003 SG ₆₆	2003 09 19.44623	00 56 07.67	-05 09 52.0	18.4	644
2003 SY ₆₅	2003 09 22.31731	00 55 36.46	-02 27 24.9	18.8 R	699	2003 SG ₆₆	2003 09 22.31811	00 54 13.42	-05 25 04.7	18.9 R	699
2003 SY ₆₅	2003 09 22.33391	00 55 35.72	-02 27 31.6	699	699	2003 SG ₆₆	2003 09 22.33474	00 54 12.69	-05 25 09.8	699	699
2003 SY ₆₅	2003 09 22.35058	00 55 34.90	-02 27 38.5	699	699	2003 SG ₆₆	2003 09 22.35141	00 54 12.02	-05 25 14.7	699	699
2003 SY ₆₅	2003 09 22.36712	00 55 34.27	-02 27 45.6	699	699	2003 SG ₆₆	2003 09 22.36797	00 54 11.23	-05 25 20.1	699	699
2003 SY ₆₅	2003 09 24.55595	00 53 58.71	-02 42 32.7	19.6	608	2003 SG ₆₆	2003 09 24.40101	00 52 46.25	-05 35 57.4	18.0	644
2003 SY ₆₅	2003 09 24.56674	00 53 58.25	-02 42 36.6	19.5	608	2003 SG ₆₆	2003 09 24.42139	00 52 45.35	-05 36 03.6	18.0	644
2003 SY ₆₅	2003 09 24.57749	00 53 57.74	-02 42 41.0	19.9	608	2003 SG ₆₆	2003 09 24.44668	00 52 44.25	-05 36 11.5	18.0	644
2003 SZ ₆₅	* 2003 09 18.29333	00 52 14.15	-05 51 41.1	18.5	704	2003 SG ₆₆	2003 09 25.49889	00 51 59.29	-05 41 37.5	19.9	608
2003 SZ ₆₅	2003 09 18.30527	00 52 13.56	-05 51 45.2	19.0	704	2003 SG ₆₆	2003 09 25.50941	00 51 58.82	-05 41 40.3	19.7	608
2003 SZ ₆₅	2003 09 18.31720	00 52 13.03	-05 51 48.9	18.9	704	2003 SG ₆₆	2003 09 25.52041	00 51 58.34	-05 41 44.4	19.7	608
2003 SZ ₆₅	2003 09 18.32925	00 52 12.54	-05 51 52.2	19.1	704	2003 SH ₆₆	* 2003 09 18.30613	01 13 49.55	-00 13 57.3	18.8	704
2003 SZ ₆₅	2003 09 18.34129	00 52 12.03	-05 51 56.8	19.0	704	2003 SH ₆₆	2003 09 18.31807	01 13 49.15	-00 14 05.3	18.8	704
2003 SZ ₆₅	2003 09 19.29913	00 51 32.38	-05 57 01.8	18.4	644	2003 SH ₆₆	2003 09 18.33012	01 13 48.70	-00 14 13.2	19.0	704
2003 SZ ₆₅	2003 09 19.31146	00 51 31.88	-05 57 05.8	18.6	644	2003 SH ₆₆	2003 09 18.34215	01 13 48.31	-00 14 20.9	19.0	704
2003 SZ ₆₅	2003 09 19.36294	00 51 29.62	-05 57 22.1	18.6	644	2003 SH ₆₆	2003 09 19.28196	01 13 17.55	-00 24 29.2	18.6	644
2003 SZ ₆₅	2003 09 19.37949	00 51 28.95	-05 57 27.3	18.7	644	2003 SH ₆₆	2003 09 19.34566	01 13 15.24	-00 25 10.6	18.2	644
2003 SZ ₆₅	2003 09 19.42693	00 51 26.84	-05 57 42.4	18.6	644	2003 SH ₆₆	2003 09 19.40837	01 13 12.95	-00 25 51.3	18.4	644
2003 SZ ₆₅	2003 09 19.44623	00 51 26.05	-05 57 48.2	18.7	644	* 2003 09 18.81057	23 04 18.46	+03 37 01.3	19.1 R	599	
2003 SZ ₆₅	2003 09 22.31811	00 49 22.83	-06 12 54.9	19.2 R	699	2003 SJ ₆₆	2003 09 18.82217	23 04 17.93	+03 36 54.5	19.0 R	599
2003 SZ ₆₅	2003 09 22.33474	00 49 22.10	-06 13 00.1	699	699	2003 SJ ₆₆	2003 09 18.84534	23 04 16.87	+03 36 42.5	19.0 R	599
2003 SZ ₆₅	2003 09 22.35141	00 49 21.36	-06 13 04.9	699	699	2003 SJ ₆₆	2003 09 20.21617	23 03 18.40	+03 34 26.6	19.8 V	691
2003 SZ ₆₅	2003 09 22.36797	00 49 20.65	-06 13 10.1	699	699	2003 SJ ₆₆	2003 09 20.24431	23 03 17.15	+03 34 11.4	19.8 V	691
2003 SA ₆₆	* 2003 09 18.29342	00 51 45.79	-06 36 39.4	18.2	704	2003 SJ ₆₆	2003 09 20.27090	23 03 15.94	+03 33 57.3	19.8 V	691
2003 SA ₆₆	2003 09 18.30536	00 51 45.17	-06 36 44.0	19.0	704	2003 SJ ₆₆	2003 09 25.24639	22 59 58.29	+02 38 54.2	19.2	644
2003 SA ₆₆	2003 09 18.31730	00 51 44.58	-06 36 47.7	18.8	704	2003 SJ ₆₆	2003 09 25.31051	22 59 55.72	+02 38 19.4	19.2	644
2003 SA ₆₆	2003 09 18.32934	00 51 43.93	-06 36 51.8	19.1	704	2003 SJ ₆₆	2003 09 25.37192	22 59 53.29	+02 37 46.2	19.2	644
2003 SA ₆₆	2003 09 18.34138	00 51 43.24	-06 36 57.4	19.1	704	* 2003 09 18.81057	23 04 52.65	+02 55 56.2	19.3 R	599	
2003 SA ₆₆	2003 09 19.29913	00 50 56.69	-06 42 41.5	18.5	644	2003 SK ₆₆	2003 09 18.82217	23 04 52.11	+02 55 51.3	19.1 R	599
2003 SA ₆₆	2003 09 19.36294	00 50 53.32	-06 43 04.4	18.4	644	2003 SK ₆₆	2003 09 18.84534	23 04 50.99	+02 55 46.5		

2003 SN ₆₆	2003 09 23.29161	23 01 57.65	+02 01 21.9	19.3	644	2003 SU ₆₆	2003 09 20.39389	02 16 00.40	+08 27 13.7	20.0	704
2003 SN ₆₆	2003 09 23.30280	23 01 57.07	+02 01 18.7	19.4	644	2003 SU ₆₆	2003 09 20.39845	02 16 00.37	+08 27 12.7		699
2003 SN ₆₆	2003 09 23.31449	23 01 56.51	+02 01 15.6	19.3	644	2003 SU ₆₆	2003 09 20.40599	02 16 00.16	+08 27 09.4	19.5	704
2003 SO ₆₆	2003 09 03.30475	23 17 16.20	+05 20 18.0	18.9	704	2003 SU ₆₆	2003 09 20.41183	02 16 00.07	+08 27 07.7		699
2003 SO ₆₆	2003 09 03.31687	23 17 15.62	+05 20 14.0	19.3	704	2003 SU ₆₆	2003 09 22.34348	02 15 24.08	+08 15 19.4	18.8	644
2003 SO ₆₆	2003 09 03.32885	23 17 15.07	+05 20 10.7	19.3	704	2003 SU ₆₆	2003 09 22.35815	02 15 23.76	+08 15 13.8	18.9	644
2003 SO ₆₆	2003 09 03.34096	23 17 14.51	+05 20 08.8	19.2	704	2003 SU ₆₆	2003 09 22.37030	02 15 23.51	+08 15 09.3	18.9	644
2003 SO ₆₆	2003 09 18.33550	23 05 21.43	+04 05 39.5	19.3	644	2003 SU ₆₆	2003 09 25.56622	02 14 12.90	+07 54 40.3	20.4	608
2003 SO ₆₆	2003 09 18.33692	23 05 21.36	+04 05 38.8	19.0	644	2003 SU ₆₆	2003 09 25.57676	02 14 12.62	+07 54 36.6	20.7	608
2003 SO ₆₆	2003 09 18.35667	23 05 20.43	+04 05 32.3	19.1	644	2003 SU ₆₆	2003 09 25.58757	02 14 12.33	+07 54 32.4	19.9	608
2003 SO ₆₆	2003 09 18.35809	23 05 20.34	+04 05 31.9	19.3	644	2003 SV ₆₆	* 2003 09 19.07985	02 18 44.93	+07 51 14.1	18.8 R	599
2003 SO ₆₆	2003 09 18.38694	23 05 18.97	+04 05 22.1	19.1	644	2003 SV ₆₆	2003 09 19.08902	02 18 44.68	+07 51 16.3	19.0 R	599
2003 SO ₆₆	2003 09 18.38839	23 05 18.87	+04 05 21.5	19.0	644	2003 SV ₆₆	2003 09 19.09851	02 18 44.43	+07 51 17.9	18.4 R	599
2003 SO ₆₆	* 2003 09 18.82053	23 04 59.12	+04 02 54.4	19.0 R	599	2003 SV ₆₆	2003 09 19.10751	02 18 44.20	+07 51 20.6	18.6 R	599
2003 SO ₆₆	2003 09 18.83210	23 04 58.55	+04 02 50.7	18.9 R	599	2003 SV ₆₆	2003 09 20.35656	02 18 11.67	+07 55 57.3	18.9	704
2003 SO ₆₆	2003 09 18.84370	23 04 58.03	+04 02 46.6	18.9 R	599	2003 SV ₆₆	2003 09 20.36880	02 18 11.31	+07 56 00.9	19.5	704
2003 SO ₆₆	2003 09 20.21617	23 03 54.76	+03 54 58.2	19.9 V	691	2003 SV ₆₆	2003 09 20.37173	02 18 11.25	+07 56 00.6	18.8 R	699
2003 SO ₆₆	2003 09 20.24431	23 03 53.40	+03 54 48.7	19.8 V	691	2003 SV ₆₆	2003 09 20.37763	02 18 11.12	+07 56 01.4	18.9 R	699
2003 SO ₆₆	2003 09 20.27090	23 03 52.15	+03 54 39.7	19.8 V	691	2003 SV ₆₆	2003 09 20.38155	02 18 10.91	+07 56 03.6	19.4	704
2003 SO ₆₆	2003 09 22.22901	23 02 23.75	+03 43 21.4	19.4 R	699	2003 SV ₆₆	2003 09 20.38513	02 18 10.86	+07 56 03.8		699
2003 SO ₆₆	2003 09 22.24894	23 02 22.93	+03 43 14.8		699	2003 SV ₆₆	2003 09 20.39098	02 18 10.59	+07 56 05.2		699
2003 SO ₆₆	2003 09 22.26895	23 02 21.95	+03 43 07.5		699	2003 SV ₆₆	2003 09 20.39389	02 18 10.54	+07 56 06.0	19.3	704
2003 SO ₆₆	2003 09 22.28895	23 02 21.02	+03 43 01.3		699	2003 SV ₆₆	2003 09 20.39845	02 18 10.44	+07 56 06.4		699
2003 SO ₆₆	2003 09 23.29161	23 01 36.68	+03 37 11.1	19.4	644	2003 SV ₆₆	2003 09 20.40436	02 18 10.26	+07 56 07.2		699
2003 SO ₆₆	2003 09 23.30280	23 01 36.17	+03 37 07.1	19.5	644	2003 SV ₆₆	2003 09 20.40599	02 18 10.19	+07 56 08.9	19.2	704
2003 SO ₆₆	2003 09 23.31449	23 01 35.65	+03 37 03.1	19.4	644	2003 SV ₆₆	2003 09 20.41183	02 18 10.07	+07 56 08.7		699
2003 SP ₆₆	* 2003 09 18.82053	23 06 05.54	+04 09 23.6	19.3 R	599	2003 SV ₆₆	2003 09 20.41767	02 18 09.94	+07 56 10.6		699
2003 SP ₆₆	2003 09 18.83210	23 06 05.06	+04 09 18.2	19.7 R	599	2003 SW ₆₆	* 2003 09 19.11682	02 20 51.94	+06 35 15.2	18.3 R	599
2003 SP ₆₆	2003 09 18.84370	23 06 04.61	+04 09 12.7	19.4 R	599	2003 SW ₆₆	2003 09 19.12774	02 20 51.52	+06 35 20.2	18.2 R	599
2003 SP ₆₆	2003 09 20.21617	23 05 10.60	+03 58 48.6	20.4 V	691	2003 SW ₆₆	2003 09 19.13813	02 20 51.08	+06 35 25.2	18.3 R	599
2003 SP ₆₆	2003 09 20.24431	23 05 09.46	+03 58 35.6	20.3 V	691	2003 SW ₆₆	2003 09 19.14839	02 20 50.71	+06 35 30.0	18.2 R	599
2003 SP ₆₆	2003 09 20.27090	23 05 08.38	+03 58 23.5	20.5 V	691	2003 SW ₆₆	2003 09 20.36890	02 20 02.61	+06 44 38.7	19.5	704
2003 SQ ₆₆	* 2003 09 18.85766	23 55 43.19	+09 07 52.0	19.3 R	599	2003 SW ₆₆	2003 09 20.38166	02 20 02.00	+06 44 44.0	19.3	704
2003 SQ ₆₆	2003 09 18.86792	23 55 42.56	+09 07 53.4	19.2 R	599	2003 SW ₆₆	2003 09 20.39400	02 20 01.39	+06 44 49.9	19.5	704
2003 SQ ₆₆	2003 09 18.87812	23 55 41.94	+09 07 52.9	19.3 R	599	2003 SW ₆₆	2003 09 20.40609	02 20 00.92	+06 44 55.6	19.2	704
2003 SQ ₆₆	2003 09 18.88824	23 55 41.33	+09 07 53.2	19.4 R	599	2003 SW ₆₆	2003 09 22.34490	02 18 38.20	+06 59 22.5	18.2	644
2003 SQ ₆₆	2003 09 20.29371	23 54 17.31	+09 07 20.5	18.7	704	2003 SW ₆₆	2003 09 22.36200	02 18 37.42	+06 59 30.0	18.2	644
2003 SQ ₆₆	2003 09 20.30623	23 54 16.53	+09 07 19.6	19.3	704	2003 SW ₆₆	2003 09 22.37556	02 18 36.75	+06 59 36.1	18.1	644
2003 SQ ₆₆	2003 09 20.31866	23 54 15.73	+09 07 20.3	19.7	704	2003 SW ₆₆	2003 09 25.56622	02 16 04.22	+07 23 20.4	19.1	608
2003 SQ ₆₆	2003 09 20.33141	23 54 14.95	+09 07 18.8	19.3	704	2003 SW ₆₆	2003 09 25.57676	02 16 03.67	+07 23 24.9	19.3	608
2003 SQ ₆₆	2003 09 20.34410	23 54 14.21	+09 07 18.7	19.3	704	2003 SW ₆₆	2003 09 25.58757	02 16 03.10	+07 23 29.8	19.4	608
2003 SR ₆₆	* 2003 09 18.86035	23 54 33.19	+06 44 27.5	18.8 R	599	2003 SX ₆₆	* 2003 09 19.11844	02 22 14.29	+08 46 49.5	18.1 R	599
2003 SR ₆₆	2003 09 18.87056	23 54 32.64	+06 44 23.6	18.9 R	599	2003 SX ₆₆	2003 09 19.12936	02 22 14.05	+08 46 51.2	18.5 R	599
2003 SR ₆₆	2003 09 18.88097	23 54 32.15	+06 44 19.2	18.7 R	599	2003 SX ₆₆	2003 09 19.13978	02 22 13.80	+08 46 52.6	18.5 R	599
2003 SR ₆₆	2003 09 18.89097	23 54 31.65	+06 44 15.5	18.8 R	599	2003 SX ₆₆	2003 09 19.14999	02 22 13.52	+08 46 54.4	17.9 R	599
2003 SR ₆₆	2003 09 20.29295	23 53 25.75	+06 34 59.4	18.7	704	2003 SX ₆₆	2003 09 20.35646	02 21 45.40	+08 49 45.5	19.1	704
2003 SR ₆₆	2003 09 20.30548	23 53 25.16	+06 34 55.3	19.2	704	2003 SX ₆₆	2003 09 20.36867	02 21 44.99	+08 49 44.7	19.8	704
2003 SR ₆₆	2003 09 20.31791	23 53 24.42	+06 34 49.3	19.7	704	2003 SX ₆₆	2003 09 20.37763	02 21 44.72	+08 49 47.8	18.5 R	699
2003 SR ₆₆	2003 09 20.33066	23 53 23.79	+06 34 44.6	19.7	704	2003 SX ₆₆	2003 09 20.38142	02 21 44.61	+08 49 50.8	19.9	704
2003 SR ₆₆	2003 09 20.34335	23 53 23.23	+06 34 38.9	18.9	704	2003 SX ₆₆	2003 09 20.39098	02 21 44.34	+08 49 49.8		699
2003 SR ₆₆	* 2003 09 18.87707	00 17 51.09	+12 34 54.6	18.2 R	106	2003 SX ₆₆	2003 09 20.39377	02 21 44.29	+08 49 49.4	19.9	704
2003 SS ₆₆	2003 09 18.90855	00 17 49.39	+12 34 52.3	18.2 R	106	2003 SX ₆₆	2003 09 20.40436	02 21 44.04	+08 49 51.8		699
2003 SS ₆₆	2003 09 18.92885	00 17 48.16	+12 34 50.5	18.7 R	106	2003 SX ₆₆	2003 09 20.41767	02 21 43.62	+08 49 53.0		699
2003 SS ₆₆	2003 09 20.38040	00 16 29.07	+12 32 45.7	18.8 V	691	2003 SX ₆₆	2003 09 22.34490	02 20 51.19	+08 54 08.2	18.5	644
2003 SS ₆₆	2003 09 20.40637	00 16 27.58	+12 32 43.1	18.8 V	691	2003 SX ₆₆	2003 09 22.34630	02 20 51.14	+08 54 08.4	18.3	644
2003 SS ₆₆	2003 09 20.43239	00 16 26.09	+12 32 40.4	18.9 V	691	2003 SX ₆₆	2003 09 22.36200	02 20 50.64	+08 54 10.2	18.5	644
2003 SS ₆₆	2003 09 20.88126	00 16 01.92	+12 31 53.2	17.7 R	106	2003 SX ₆₆	2003 09 22.36338	02 20 50.57	+08 54 10.6	18.5	644
2003 SS ₆₆	2003 09 20.88901	00 16 01.47	+12 31 52.5	18.0 R	106	2003 SX ₆₆	2003 09 22.37556	02 20 50.19	+08 54 11.8	18.4	644
2003 SS ₆₆	2003 09 20.89670	00 16 01.00	+12 31 52.2	17.5 R	106	2003 SX ₆₆	2003 09 22.37940	02 20 50.06	+08 54 12.7	18.4	644
2003 SS ₆₆	2003 09 20.97543	00 15 56.67	+12 31 44.7	19.1 R	106	2003 SY ₆₆	* 2003 09 19.11971	02 20 22.69	+11 08 53.4	19.3 R	599
2003 SS ₆₆	2003 09 20.98131	00 15 56.34	+12 31 43.5	18.9 R	106	2003 SY ₆₆	2003 09 19.13045	02 20 22.42	+11 08 51.4	19.1 R	599
2003 SS ₆₆	2003 09 20.98725	00 15 55.90	+12 31 42.3	18.6 R	106	2003 SY ₆₆	2003 09 19.14089	02 20 22.24	+11 08 49.9	19.2 R	599
2003 SS ₆₆	2003 09 21.31208	00 15 37.91	+12 31 11.3	18.0	704	2003 SY ₆₆	2003 09 19.15105	02 20 22.00	+11 08 47.4	19.8 R	599
2003 SS ₆₆	2003 09 21.32424	00 15 37.19	+12 31 10.0	18.2	704	2003 SY ₆₆	2003 09 20.36846	02 19 59.10	+11 04 43.4	19.7	704
2003 SS ₆₆	2003 09 21.33652	00 15 36.49	+12 31 08.6	18.1	704	2003 SY ₆₆	2003 09 20.37848	02 19 58.99	+11 04 41.2	19.5 R	699
2003 SS ₆₆	2003 09 21.34866	00 15 35.79	+12 31 07.2	18.3	704	2003 SY ₆₆	2003 09 20.38118	02 19 58.90	+11 04 41.8	19.6	704
2003 SS ₆₆	2003 09 21.36108	00 15 35.04	+12 31 05.8	18.1	704	2003 SY ₆₆	2003 09 20.39183	02 19 58.58	+11 04 38.7		699
2003 SS ₆₆	2003 09 21.98626	00 15 00.48	+12 29 52.9	18.1 R	106	2003 SY ₆₆	2003 09 20.39356	02 19 58.61	+11 04 38.4	20.0	704
2003 SS ₆₆	2003 09 21.98686	00 15 00.46	+12 29 52.3	18.1 R	106	2003 SY ₆₆	2003 09 20.40519	02 19 58.33	+11 04 35.2		699
2003 SS ₆₆	2003 09 21.98890	00 15 00.34	+12 29 51.7	18.3 R							

2003 SB ₆₇	2003 09 19.27522	22 17 11.31	+04 31 48.7	19.4	704	2003 SH ₆₇	2003 09 20.30337	00 58 37.32	+05 23 32.7	19.4	608
2003 SB ₆₇	2003 09 19.28770	22 17 10.76	+04 31 45.9	19.4	704	2003 SH ₆₇	2003 09 20.31521	00 58 36.74	+05 23 25.9	19.7	608
2003 SB ₆₇	2003 09 20.23214	22 16 31.23	+04 27 56.7	19.1	704	2003 SH ₆₇	2003 09 20.32599	00 58 36.20	+05 23 20.2	19.2	608
2003 SB ₆₇	2003 09 20.24534	22 16 30.66	+04 27 52.3	19.8	704	2003 SH ₆₇	2003 09 20.93212	00 58 07.10	+05 17 49.8	18.3 R	106
2003 SB ₆₇	2003 09 20.25817	22 16 30.13	+04 27 50.3	19.3	704	2003 SH ₆₇	2003 09 20.94100	00 58 06.65	+05 17 45.7	19.0 R	106
2003 SB ₆₇	2003 09 20.27023	22 16 29.66	+04 27 46.6	19.3	704	2003 SH ₆₇	2003 09 21.38934	00 57 44.78	+05 13 42.4	19.9 V	691
2003 SB ₆₇	2003 09 20.28228	22 16 29.08	+04 27 44.1	19.7	704	2003 SH ₆₇	2003 09 21.41553	00 57 43.44	+05 13 28.0	19.3 V	691
2003 SB ₆₇	2003 09 23.25206	22 14 30.78	+04 15 31.7	19.2	644	2003 SH ₆₇	2003 09 21.44212	00 57 42.07	+05 13 13.3	19.0 V	691
2003 SB ₆₇	2003 09 23.26334	22 14 30.35	+04 15 28.6	19.2	644	2003 SH ₆₇	2003 09 22.31487	00 56 59.80	+05 05 14.4	18.6 R	699
2003 SB ₆₇	2003 09 23.27457	22 14 29.90	+04 15 26.0	19.1	644	2003 SH ₆₇	2003 09 22.33143	00 56 58.91	+05 05 05.1		699
2003 SC ₆₇	2003 09 14.51393	23 10 48.11	+06 13 32.9	20.0	608	2003 SH ₆₇	2003 09 22.34809	00 56 58.05	+05 04 55.2		699
2003 SC ₆₇	2003 09 14.52421	23 10 47.73	+06 13 26.7	19.6	608	2003 SH ₆₇	2003 09 22.36461	00 56 57.18	+05 04 46.3		699
2003 SC ₆₇	2003 09 14.53495	23 10 47.30	+06 13 20.6	20.0	608	2003 SH ₆₇	2003 09 25.50370	00 54 17.67	+04 35 29.0	19.7	608
2003 SC ₆₇	2003 09 16.28700	23 09 40.58	+05 56 45.1	18.8 R	699	2003 SH ₆₇	2003 09 25.51439	00 54 17.07	+04 35 23.0	19.5	608
2003 SC ₆₇	2003 09 16.30685	23 09 39.80	+05 56 35.2		699	2003 SH ₆₇	2003 09 25.52555	00 54 16.45	+04 35 16.4	19.4	608
2003 SC ₆₇	2003 09 16.32686	23 09 39.01	+05 56 22.2		699	2003 SH ₆₇	2003 09 26.23392	00 53 39.90	+04 28 32.2	18.8	704
2003 SC ₆₇	2003 09 16.34681	23 09 38.20	+05 56 11.4		699	2003 SH ₆₇	2003 09 26.24643	00 53 39.20	+04 28 25.2	18.7	704
2003 SC ₆₇	* 2003 09 19.24176	23 07 49.19	+05 28 16.8	18.8	704	2003 SH ₆₇	2003 09 26.25936	00 53 38.50	+04 28 17.8	18.9	704
2003 SC ₆₇	2003 09 19.25398	23 07 48.74	+05 28 09.2	19.0	704	2003 SH ₆₇	2003 09 26.27173	00 53 37.79	+04 28 10.6	18.8	704
2003 SC ₆₇	2003 09 19.26690	23 07 48.25	+05 28 01.9	18.9	704	2003 SH ₆₇	2003 09 26.28438	00 53 37.10	+04 28 03.1	18.8	704
2003 SC ₆₇	2003 09 19.27959	23 07 47.83	+05 27 54.0	19.3	704	2003 SJ ₆₇	* 2003 09 19.30198	01 00 54.63	+05 15 11.8	19.2	704
2003 SC ₆₇	2003 09 19.29203	23 07 47.23	+05 27 47.4	19.5	704	2003 SJ ₆₇	2003 09 19.31443	01 00 54.03	+05 15 10.1	19.1	704
2003 SC ₆₇	2003 09 19.48565	23 07 39.97	+05 25 54.0	19.7	608	2003 SJ ₆₇	2003 09 19.32650	01 00 53.52	+05 15 08.6	19.5	704
2003 SC ₆₇	2003 09 19.49637	23 07 39.54	+05 25 48.0	19.8	608	2003 SJ ₆₇	2003 09 19.33868	01 00 52.87	+05 15 07.0	19.5	704
2003 SC ₆₇	2003 09 19.50745	23 07 39.12	+05 25 40.9	19.6	608	2003 SJ ₆₇	2003 09 19.35088	01 00 52.26	+05 15 08.7	19.2	704
2003 SC ₆₇	2003 09 20.21354	23 07 13.26	+05 18 46.2	18.8 V	691	2003 SJ ₆₇	2003 09 19.38999	01 00 50.48	+05 15 06.3	18.8 R	699
2003 SC ₆₇	2003 09 20.24167	23 07 12.18	+05 18 29.9	18.9 V	691	2003 SJ ₆₇	2003 09 19.40327	01 00 49.76	+05 15 06.7		699
2003 SC ₆₇	2003 09 20.26825	23 07 11.16	+05 18 14.1	19.1 V	691	2003 SJ ₆₇	2003 09 19.41659	01 00 49.18	+05 15 05.5		699
2003 SC ₆₇	2003 09 23.49043	23 05 14.46	+04 46 28.8	19.8	608	2003 SJ ₆₇	2003 09 19.42980	01 00 48.56	+05 15 04.7		699
2003 SC ₆₇	2003 09 23.50138	23 05 14.07	+04 46 22.0	19.6	608	2003 SJ ₆₇	2003 09 20.30337	01 00 07.98	+05 14 32.9	20.5	608
2003 SC ₆₇	2003 09 23.51214	23 05 13.66	+04 46 15.8	19.4	608	2003 SJ ₆₇	2003 09 20.31521	01 00 07.37	+05 14 32.6	20.6	608
2003 SC ₆₇	2003 09 24.41493	23 04 42.10	+04 37 17.9	20.7	608	2003 SJ ₆₇	2003 09 20.32599	01 00 06.85	+05 14 31.9	20.1	608
2003 SC ₆₇	2003 09 24.42573	23 04 41.72	+04 37 11.7	20.9	608	2003 SJ ₆₇	2003 09 21.38934	00 59 15.91	+05 13 48.5	19.3 V	691
2003 SC ₆₇	2003 09 24.43619	23 04 41.32	+04 37 05.7	20.5	608	2003 SJ ₆₇	2003 09 21.41553	00 59 14.61	+05 13 47.4	19.4 V	691
2003 SD ₆₇	2003 08 25.32899	23 37 59.36	+01 11 55.8	19.2	704	2003 SJ ₆₇	2003 09 21.44212	00 59 13.29	+05 13 46.1	19.3 V	691
2003 SD ₆₇	2003 08 25.34205	23 37 58.63	+01 11 57.4	19.0	704	2003 SJ ₆₇	2003 09 26.23405	00 55 14.42	+05 09 46.3	19.9	704
2003 SD ₆₇	2003 08 25.35453	23 37 57.93	+01 11 59.6	19.1	704	2003 SJ ₆₇	2003 09 26.24656	00 55 13.87	+05 09 44.5	19.1	704
2003 SD ₆₇	2003 08 25.36720	23 37 57.23	+01 12 00.9	19.2	704	2003 SJ ₆₇	2003 09 26.25949	00 55 13.14	+05 09 44.0	19.3	704
2003 SD ₆₇	2003 08 25.38006	23 37 56.53	+01 12 02.6	19.2	704	2003 SJ ₆₇	2003 09 26.27186	00 55 12.49	+05 09 43.6	19.3	704
2003 SD ₆₇	2003 09 02.27790	23 30 27.48	+01 23 50.8	19.4	704	2003 SJ ₆₇	2003 09 26.28451	00 55 11.84	+05 09 42.3	19.0	704
2003 SD ₆₇	2003 09 02.28959	23 30 26.82	+01 23 50.8	19.8	704	2003 SK ₆₇	* 2003 09 19.30198	01 01 36.33	+05 14 46.0	18.4	704
2003 SD ₆₇	2003 09 02.30124	23 30 26.04	+01 23 52.7	19.5	704	2003 SK ₆₇	2003 09 19.31443	01 01 36.01	+05 14 38.4	19.3	704
2003 SD ₆₇	2003 09 14.53432	23 17 28.82	+01 30 40.0	20.6	608	2003 SK ₆₇	2003 09 19.32650	01 01 35.75	+05 14 31.2	19.1	704
2003 SD ₆₇	2003 09 14.54518	23 17 28.08	+01 30 40.2	20.4	608	2003 SK ₆₇	2003 09 19.33868	01 01 35.44	+05 14 24.0	19.7	704
2003 SD ₆₇	2003 09 14.55587	23 17 27.37	+01 30 40.4	20.2	608	2003 SK ₆₇	2003 09 19.35088	01 01 35.18	+05 14 19.3	18.9	704
2003 SD ₆₇	2003 09 15.24586	23 16 43.14	+01 30 40.9	19.0 R	699	2003 SK ₆₇	2003 09 19.38999	01 01 34.29	+05 13 57.7	18.5 R	699
2003 SD ₆₇	2003 09 15.26573	23 16 41.82	+01 30 43.0		699	2003 SK ₆₇	2003 09 19.40327	01 01 33.96	+05 13 50.6		699
2003 SD ₆₇	2003 09 15.28558	23 16 40.38	+01 30 41.3		699	2003 SK ₆₇	2003 09 19.41659	01 01 33.63	+05 13 43.8		699
2003 SD ₆₇	2003 09 15.30541	23 16 39.22	+01 30 43.5		699	2003 SK ₆₇	2003 09 19.42980	01 01 33.34	+05 13 36.6		699
2003 SD ₆₇	* 2003 09 19.24240	23 12 26.94	+01 30 34.3	18.7	704	2003 SK ₆₇	2003 09 20.30337	01 01 16.27	+05 05 52.7	19.3	608
2003 SD ₆₇	2003 09 19.25460	23 12 26.17	+01 30 35.0	19.2	704	2003 SK ₆₇	2003 09 20.31521	01 01 15.96	+05 05 46.6	19.4	608
2003 SD ₆₇	2003 09 19.26745	23 12 25.34	+01 30 34.0	19.1	704	2003 SK ₆₇	2003 09 20.32599	01 01 15.74	+05 05 40.6	19.3	608
2003 SD ₆₇	2003 09 19.28024	23 12 24.45	+01 30 34.6	19.4	704	2003 SK ₆₇	2003 09 21.38934	01 00 51.79	+04 55 59.7	19.1 V	691
2003 SD ₆₇	2003 09 19.29257	23 12 23.66	+01 30 33.3	19.2	704	2003 SK ₆₇	2003 09 21.41553	01 00 51.11	+04 55 45.3	18.8 V	691
2003 SD ₆₇	2003 09 19.48457	23 12 11.39	+01 30 33.1	19.9	608	2003 SK ₆₇	2003 09 21.44212	01 00 50.43	+04 55 30.5	18.8 V	691
2003 SD ₆₇	2003 09 19.49529	23 12 10.67	+01 30 32.9	19.9	608	2003 SK ₆₇	2003 09 26.23486	00 58 47.22	+04 09 17.9	18.4	704
2003 SD ₆₇	2003 09 19.50591	23 12 09.99	+01 30 32.9	20.3	608	2003 SK ₆₇	2003 09 26.24735	00 58 46.79	+04 09 10.5	18.9	704
2003 SD ₆₇	2003 09 20.22124	23 11 25.22	+01 30 26.0	19.3 V	691	2003 SK ₆₇	2003 09 26.26025	00 58 46.43	+04 09 02.6	18.2	704
2003 SD ₆₇	2003 09 20.24958	23 11 23.38	+01 30 25.9	19.3 V	691	2003 SK ₆₇	2003 09 26.27262	00 58 46.02	+04 08 55.2	18.7	704
2003 SD ₆₇	2003 09 20.27608	23 11 21.66	+01 30 25.6	19.2 V	691	2003 SK ₆₇	2003 09 26.28533	00 58 45.58	+04 08 47.4	18.6	704
2003 SD ₆₇	2003 09 22.22901	23 09 20.11	+01 30 02.3	18.9 R	699	2003 SL ₆₇	* 2003 09 19.30295	01 08 12.76	+05 03 48.5	19.1	704
2003 SD ₆₇	2003 09 22.24894	23 09 18.88	+01 30 03.2		699	2003 SL ₆₇	2003 09 19.31545	01 08 12.14	+05 03 46.0	19.3	704
2003 SD ₆₇	2003 09 22.26895	23 09 17.54	+01 30 02.6		699	2003 SL ₆₇	2003 09 19.35186	01 08 10.47	+05 03 34.5	19.5	704
2003 SD ₆₇	2003 09 22.28895	23 09 16.27	+01 30 02.5		699	2003 SL ₆₇	2003 09 19.38999	01 08 08.68	+05 03 26.3	18.9 R	699
2003 SD ₆₇	2003 09 23.29303	23 08 14.73	+01 29 48.7	18.7	644	2003 SL ₆₇	2003 09 19.40327	01 08 08.13	+05 03 22.5		699
2003 SD ₆₇	2003 09 23.30418	23 08 14.03	+01 29 48.5	18.7	644	2003 SL ₆₇	2003 09 19.41659	01 08 07.48	+05 03 19.8		699
2003 SD ₆₇	2003 09 23.31593	23 08 13.29	+01 29 48.2	18.7	644	2003 SL ₆₇	2003 09 19.42980	01 08 06.92	+05 03 15.8		699
2003 SE ₆₇	* 2003 09 19.24405	23 31 12.42	+05 19 10.4	18.5	704	2003 SL ₆₇	2003 09 20.32939	01 07 28.81	+04 59 17.8	20.5	608
2003 SE ₆₇	2003 09 19.25626	23 31 11.79	+05 19 01.6	19.2	704	2003 SL ₆₇	2003 09 20.33964	01 07 28.34	+04 59 14.6	20.5	608
2003 SE ₆₇	2003 09 19.26920	23 31 11.19	+05 18 52.2	19.3	704	2003 SL ₆₇	2003 09 20.35007	01 07 27.94			

2003 SO ₆₇	2003 09 20.47316	03 27 24.79	+00 06 47.2	20.6	608	2003 SV ₆₇	2003 09 21.27560	00 44 58.22	+04 22 31.3	699
2003 SO ₆₇	2003 09 20.48462	03 27 25.00	+00 06 38.2	20.5	608	2003 SV ₆₇	2003 09 21.28221	00 44 57.80	+04 22 30.7	699
2003 SO ₆₇	2003 09 22.39404	03 27 59.53	-00 19 10.3	18.6 R	699	2003 SV ₆₇	2003 09 26.23279	00 40 10.53	+04 19 17.4	18.9 704
2003 SO ₆₇	2003 09 22.41388	03 27 59.86	-00 19 27.2		699	2003 SV ₆₇	2003 09 26.24530	00 40 09.77	+04 19 17.2	19.2 704
2003 SO ₆₇	2003 09 22.43377	03 28 00.15	-00 19 42.8		699	2003 SV ₆₇	2003 09 26.25794	00 40 08.94	+04 19 16.3	19.0 704
2003 SO ₆₇	2003 09 22.45366	03 28 00.41	-00 19 59.8		699	2003 SV ₆₇	2003 09 26.27060	00 40 08.17	+04 19 15.9	19.4 704
2003 SF ₆₇	* 2003 09 19.36924	02 05 44.34	+05 26 26.5	19.6	704	2003 SV ₆₇	2003 09 26.28323	00 40 07.40	+04 19 15.4	19.5 704
2003 SF ₆₇	2003 09 19.38192	02 05 44.14	+05 26 20.4	19.4	704	2003 SW ₆₇	* 2003 09 16.45174	00 49 15.90	+04 31 40.4	19.5 V 291
2003 SF ₆₇	2003 09 19.39418	02 05 43.94	+05 26 15.9	19.1	704	2003 SW ₆₇	2003 09 16.47563	00 49 14.57	+04 31 39.0	19.6 V 291
2003 SF ₆₇	2003 09 20.35223	02 05 26.38	+05 19 32.8	18.5	704	2003 SW ₆₇	2003 09 16.49867	00 49 13.31	+04 31 37.9	19.5 V 291
2003 SF ₆₇	2003 09 20.37510	02 05 25.99	+05 19 23.1	19.3 R	699	2003 SW ₆₇	2003 09 19.30100	00 46 40.18	+04 29 00.1	19.0 704
2003 SF ₆₇	2003 09 20.37910	02 05 25.85	+05 19 21.3	19.4	704	2003 SW ₆₇	2003 09 19.31346	00 46 39.52	+04 28 59.0	19.1 704
2003 SF ₆₇	2003 09 20.38847	02 05 25.69	+05 19 17.0		699	2003 SW ₆₇	2003 09 19.32552	00 46 38.76	+04 28 58.1	19.1 704
2003 SF ₆₇	2003 09 20.39124	02 05 25.62	+05 19 15.9	19.1	704	2003 SW ₆₇	2003 09 19.33770	00 46 37.97	+04 28 57.4	19.3 704
2003 SF ₆₇	2003 09 20.40181	02 05 25.44	+05 19 12.0		699	2003 SW ₆₇	2003 09 19.34990	00 46 37.31	+04 28 56.4	19.0 704
2003 SF ₆₇	2003 09 20.40326	02 05 25.39	+05 19 10.7	19.0	704	2003 SW ₆₇	2003 09 21.26238	00 44 49.45	+04 26 51.1	19.0 R 699
2003 SF ₆₇	2003 09 20.41516	02 05 25.19	+05 19 06.2		699	2003 SW ₆₇	2003 09 21.26901	00 44 48.95	+04 26 49.5	699
2003 SF ₆₇	2003 09 22.34207	02 04 46.38	+05 05 16.6	18.9	644	2003 SW ₆₇	2003 09 21.27560	00 44 48.58	+04 26 49.5	699
2003 SF ₆₇	2003 09 22.35432	02 04 46.11	+05 05 11.2	19.1	644	2003 SW ₆₇	2003 09 21.28221	00 44 48.17	+04 26 48.0	699
2003 SF ₆₇	2003 09 22.36891	02 04 45.77	+05 05 04.7	18.6	644	2003 SW ₆₇	2003 09 22.32229	00 43 48.29	+04 25 34.1	19.2 R 699
2003 SQ ₆₇	* 2003 09 19.37378	02 48 01.28	+05 15 24.1	19.3	704	2003 SW ₆₇	2003 09 22.33887	00 43 47.33	+04 25 32.3	699
2003 SQ ₆₇	2003 09 19.38617	02 48 01.35	+05 15 19.2	19.4	704	2003 SW ₆₇	2003 09 22.35555	00 43 46.31	+04 25 31.6	699
2003 SQ ₆₇	2003 09 19.39846	02 48 01.45	+05 15 12.4	19.0	704	2003 SW ₆₇	2003 09 22.37203	00 43 45.43	+04 25 30.7	699
2003 SQ ₆₇	2003 09 19.41080	02 48 01.60	+05 15 06.8	19.1	704	2003 SW ₆₇	2003 09 25.43327	00 40 46.23	+04 21 30.0	20.6 608
2003 SQ ₆₇	2003 09 20.39871	02 48 10.17	+05 07 06.6	20.2	608	2003 SW ₆₇	2003 09 25.44377	00 40 45.54	+04 21 29.7	19.8 608
2003 SQ ₆₇	2003 09 20.40948	02 48 10.28	+05 07 01.2	20.0	608	2003 SW ₆₇	2003 09 25.45439	00 40 44.92	+04 21 28.7	19.7 608
2003 SQ ₆₇	2003 09 20.42034	02 48 10.33	+05 06 56.3	20.0	608	2003 SX ₆₇	* 2003 09 16.45285	00 50 51.99	+04 18 57.9	19.7 V 291
2003 SQ ₆₇	2003 09 20.43592	02 48 10.14	+05 06 48.0	18.7 R	699	2003 SX ₆₇	2003 09 16.47673	00 50 50.18	+04 19 18.4	19.6 V 291
2003 SQ ₆₇	2003 09 20.44590	02 48 10.19	+05 06 43.2		699	2003 SX ₆₇	2003 09 16.49977	00 50 48.45	+04 19 38.2	19.6 V 291
2003 SQ ₆₇	2003 09 20.45586	02 48 10.32	+05 06 38.2		699	2003 SX ₆₇	2003 09 19.30089	00 47 19.44	+04 59 17.3	18.8 704
2003 SQ ₆₇	2003 09 20.46578	02 48 10.34	+05 06 33.3		699	2003 SX ₆₇	2003 09 19.31335	00 47 18.46	+04 59 27.0	19.2 704
2003 SQ ₆₇	2003 09 22.34909	02 48 21.26	+04 50 53.0	19.7	644	2003 SX ₆₇	2003 09 19.32541	00 47 17.50	+04 59 38.6	19.3 704
2003 SQ ₆₇	2003 09 22.36615	02 48 21.29	+04 50 44.5	19.6	644	2003 SX ₆₇	2003 09 19.34979	00 47 15.45	+04 59 56.8	19.3 704
2003 SQ ₆₇	2003 09 22.38466	02 48 21.31	+04 50 34.8	19.6	644	2003 SX ₆₇	2003 09 21.26238	00 44 46.70	+05 26 16.9	18.8 R 699
2003 SR ₆₇	* 2003 09 19.38836	01 15 01.71	+07 36 01.7	19.2 R	699	2003 SX ₆₇	2003 09 21.26901	00 44 46.13	+05 26 22.3	699
2003 SR ₆₇	2003 09 19.40160	01 15 00.99	+07 35 54.3		699	2003 SX ₆₇	2003 09 21.27560	00 44 45.61	+05 26 27.5	699
2003 SR ₆₇	2003 09 19.41495	01 15 00.31	+07 35 48.5		699	2003 SX ₆₇	2003 09 21.28221	00 44 45.14	+05 26 32.5	699
2003 SR ₆₇	2003 09 19.42815	01 14 59.58	+07 35 41.6		699	2003 SY ₆₇	* 2003 09 16.59231	23 46 22.81	+09 14 57.1	20.5 608
2003 SR ₆₇	2003 09 20.30067	01 14 16.50	+07 28 09.7	19.3	704	2003 SY ₆₇	2003 09 16.60276	23 46 22.31	+09 14 51.7	21.1 608
2003 SR ₆₇	2003 09 20.31314	01 14 15.88	+07 28 03.6	19.4	704	2003 SY ₆₇	2003 09 16.61408	23 46 21.82	+09 14 45.4	20.8 608
2003 SR ₆₇	2003 09 20.32588	01 14 15.19	+07 27 57.1	19.8	704	2003 SY ₆₇	2003 09 20.30141	23 43 36.93	+08 39 17.9	20.6 608
2003 SR ₆₇	2003 09 20.33823	01 14 14.59	+07 27 50.6	19.4	704	2003 SY ₆₇	2003 09 20.31288	23 43 36.39	+08 39 10.5	21.1 608
2003 SR ₆₇	2003 09 20.35094	01 14 13.85	+07 27 44.6	19.3	704	2003 SY ₆₇	2003 09 20.32411	23 43 35.86	+08 39 03.9	20.9 608
2003 SR ₆₇	2003 09 26.24789	01 08 58.25	+06 34 19.8	19.0	704	2003 SZ ₆₇	* 2003 09 16.59231	23 47 19.54	+08 48 54.6	20.0 608
2003 SR ₆₇	2003 09 26.26075	01 08 57.51	+06 34 11.3	19.8	704	2003 SZ ₆₇	2003 09 16.60276	23 47 19.09	+08 48 50.9	19.8 608
2003 SR ₆₇	2003 09 26.27312	01 08 56.78	+06 34 06.5	19.9	704	2003 SZ ₆₇	2003 09 16.61408	23 47 18.61	+08 48 45.5	20.5 608
2003 SR ₆₇	2003 09 26.28583	01 08 56.07	+06 33 57.4	19.8	704	2003 SZ ₆₇	2003 09 20.30141	23 44 32.58	+08 16 19.1	21.1 608
2003 SS ₆₇	* 2003 09 16.43998	00 32 17.32	+04 35 13.2	19.5 V	291	2003 SZ ₆₇	2003 09 20.31288	23 44 32.07	+08 16 14.2	20.7 608
2003 SS ₆₇	2003 09 16.46387	00 32 16.04	+04 35 08.6	19.5 V	291	2003 SZ ₆₇	2003 09 20.32411	23 44 31.68	+08 16 08.1	20.8 608
2003 SS ₆₇	2003 09 16.48691	00 32 14.83	+04 35 04.1	19.6 V	291	2003 SA ₆₈	* 2003 09 17.27936	00 13 34.51	+03 26 33.3	18.2 R 333
2003 SS ₆₇	2003 09 19.29958	00 29 51.48	+04 25 32.1	19.0	704	2003 SA ₆₈	2003 09 17.28060	00 13 34.45	+03 26 33.1	18.6 R 333
2003 SS ₆₇	2003 09 19.31204	00 29 50.76	+04 25 30.8	19.7	704	2003 SA ₆₈	2003 09 17.29606	00 13 33.74	+03 26 27.6	18.2 R 333
2003 SS ₆₇	2003 09 19.33616	00 29 49.43	+04 25 25.3	19.9	704	2003 SA ₆₈	2003 09 17.29731	00 13 33.67	+03 26 27.4	18.2 R 333
2003 SS ₆₇	2003 09 19.34840	00 29 48.80	+04 25 21.6	19.7	704	2003 SA ₆₈	2003 09 17.31123	00 13 33.05	+03 26 22.7	18.3 R 333
2003 SS ₆₇	2003 09 23.55540	00 26 02.86	+04 09 43.4	19.9	608	2003 SA ₆₈	2003 09 17.31266	00 13 32.98	+03 26 22.2	18.4 R 333
2003 SS ₆₇	2003 09 23.56565	00 26 02.28	+04 09 40.6	20.0	608	2003 SA ₆₈	2003 09 19.29764	00 12 05.46	+03 14 52.0	18.6 704
2003 SS ₆₇	2003 09 23.57633	00 26 01.69	+04 09 37.5	19.9	608	2003 SA ₆₈	2003 09 19.31000	00 12 04.91	+03 14 48.1	18.6 704
2003 SS ₆₇	2003 09 24.47692	00 25 12.59	+04 06 06.3	20.0	608	2003 SA ₆₈	2003 09 19.32228	00 12 04.37	+03 14 42.9	18.8 704
2003 SS ₆₇	2003 09 24.48757	00 25 11.94	+04 06 03.4	20.0	608	2003 SA ₆₈	2003 09 19.33442	00 12 03.76	+03 14 39.0	18.9 704
2003 SS ₆₇	2003 09 24.49828	00 25 11.32	+04 06 00.9	20.1	608	2003 SA ₆₈	2003 09 19.34661	00 12 03.21	+03 14 34.4	19.1 704
2003 SS ₆₇	2003 09 26.23064	00 23 36.26	+03 59 04.3	19.3	704	2003 SA ₆₈	2003 09 22.23320	00 09 52.88	+02 57 13.6	17.9 R 699
2003 SS ₆₇	2003 09 26.24315	00 23 35.55	+03 59 00.6	19.7	704	2003 SA ₆₈	2003 09 22.25315	00 09 51.87	+02 57 06.4	699
2003 SS ₆₇	2003 09 26.25580	00 23 34.81	+03 58 57.3	19.3	704	2003 SA ₆₈	2003 09 22.27314	00 09 50.92	+02 56 58.9	699
2003 SS ₆₇	2003 09 26.26846	00 23 34.07	+03 58 54.9	19.4	704	2003 SA ₆₈	2003 09 22.29312	00 09 49.94	+02 56 51.3	699
2003 SS ₆₇	2003 09 26.28103	00 23 33.34	+03 58 51.0	19.2	704	2003 SA ₆₈	2003 09 26.17507	00 06 50.68	+02 32 43.4	18.1 R 333
2003 ST ₆₇	* 2003 09 16.44658	00 41 48.92	+04 17 10.0	18.5 V	291	2003 SA ₆₈	2003 09 26.19863	00 06 49.55	+02 32 34.6	18.0 R 333
2003 ST ₆₇	2003 09 16.47047	00 41 47.62	+04 17 12.9	18.6 V	291	2003 SA ₆₈	2003 09 26.22216	00 06 48.39	+02 32 25.4	18.1 R 333
2003 ST ₆₇	2003 09 16.49351	00 41 46.34	+04 17 15.6	18.6 V	291	2003 SA ₆₈	2003 09 26.22938	00 06 47.97	+02 32 22.8	17.9 704
2003 ST ₆₇	2003 09 19.30067	00 39 10.09	+04 22 47.8	18.4	704	2003 SA ₆₈	2003 09 26.24189	00 06 47.33	+02 32 18.3	18.1 704
2003 ST ₆₇	2003 09 19.31313	00 39 09.35	+04 22 48.7	18.3	704	2003 SA ₆₈	2003 09 26.25454	00 06 46.74	+02 32 13.3	18.2 704
2003 ST ₆₇	2003 09 19.32519	00 39 08.64	+04 22 50.7	18.3	704	2003 SA ₆₈	2003 09 26.26719	00 06 46.09	+02 32 09.0	18.3 704
2003 ST ₆₇	2003 09 19.33732	00 39 07.93	+04 22 52.6	18.5	704					

2003 SC ₆₈	2003 09 22.38574	22 22 34.26	+03 32 26.7	20.0	608	2003 SU ₆₈	2003 09 17.35854	23 25 31.27	+01 32 11.3	19.4 V	691
2003 SD ₆₈	* 2003 09 17.32603	23 14 52.87	+03 51 14.9	21.0 V	691	2003 SU ₆₈	2003 09 17.38601	23 25 29.38	+01 32 17.7	19.5 V	691
2003 SD ₆₈	2003 09 17.35316	23 14 51.25	+03 51 07.0	21.1 V	691	2003 SU ₆₈	2003 09 19.24350	23 23 27.11	+01 39 27.4	19.0 V	704
2003 SD ₆₈	2003 09 17.38067	23 14 49.62	+03 50 57.8	21.1 V	691	2003 SU ₆₈	2003 09 19.26854	23 23 25.43	+01 39 33.1	19.1 V	704
2003 SD ₆₈	2003 09 20.21874	23 12 10.65	+03 35 35.5	21.0 V	691	2003 SU ₆₈	2003 09 19.28157	23 23 24.44	+01 39 36.4	19.6 V	704
2003 SD ₆₈	2003 09 20.24692	23 12 09.01	+03 35 26.1	20.8 V	691	2003 SU ₆₈	2003 09 22.22984	23 20 12.04	+01 50 36.8	19.1 R	699
2003 SD ₆₈	2003 09 20.27346	23 12 07.46	+03 35 17.3	21.0 V	691	2003 SU ₆₈	2003 09 22.24980	23 20 10.73	+01 50 41.5		699
2003 SE ₆₈	* 2003 09 17.32603	23 14 53.18	+03 11 54.1	21.0 V	691	2003 SU ₆₈	2003 09 22.26979	23 20 09.39	+01 50 44.2		699
2003 SE ₆₈	2003 09 17.35316	23 14 52.05	+03 11 35.1	21.5 V	691	2003 SU ₆₈	2003 09 22.28979	23 20 08.03	+01 50 49.6		699
2003 SE ₆₈	2003 09 17.38067	23 14 50.93	+03 11 15.2	20.8 V	691	2003 SU ₆₈	2003 09 23.32019	23 19 01.60	+01 54 35.8	18.9	644
2003 SE ₆₈	2003 09 20.21874	23 13 03.12	+02 37 27.5	21.8 V	691	2003 SU ₆₈	2003 09 23.33154	23 19 00.86	+01 54 38.5	19.1	644
2003 SE ₆₈	2003 09 20.24692	23 13 02.00	+02 37 07.3	21.5 V	691	2003 SU ₆₈	2003 09 23.34277	23 19 00.11	+01 54 40.8	18.8	644
2003 SE ₆₈	2003 09 20.27346	23 13 00.94	+02 36 48.4	21.6 V	691	2003 SV ₆₈	* 2003 09 17.33125	23 27 07.63	+01 52 08.6	22.2 V	691
2003 SF ₆₈	* 2003 09 17.32603	23 14 59.28	+03 42 01.6	21.9 V	691	2003 SV ₆₈	2003 09 17.35854	23 27 06.30	+01 52 01.1	22.2 V	691
2003 SF ₆₈	2003 09 17.35316	23 14 58.20	+03 41 47.1	22.0 V	691	2003 SV ₆₈	2003 09 17.38601	23 27 04.96	+01 51 53.9	22.2 V	691
2003 SF ₆₈	2003 09 17.38067	23 14 57.06	+03 41 32.8	21.6 V	691	2003 SV ₆₈	2003 09 20.23830	23 25 21.05	+01 35 24.4	20.8 V	291
2003 SF ₆₈	2003 09 20.21874	23 13 07.34	+03 16 05.0	21.3 V	691	2003 SV ₆₈	2003 09 20.24232	23 25 20.86	+01 35 23.3	21.0 V	291
2003 SF ₆₈	2003 09 20.24692	23 13 06.21	+03 15 49.7	21.1 V	691	2003 SV ₆₈	2003 09 20.24654	23 25 20.66	+01 35 22.2	21.1 V	291
2003 SF ₆₈	2003 09 20.27346	23 13 05.14	+03 15 35.3	21.1 V	691	2003 SW ₆₈	* 2003 09 17.33125	23 27 20.20	+01 42 59.1	19.5 V	691
2003 SG ₆₈	* 2003 09 17.32603	23 15 06.28	+03 51 33.4	20.9 V	691	2003 SW ₆₈	2003 09 17.35854	23 27 18.83	+01 42 54.9	19.6 V	691
2003 SG ₆₈	2003 09 17.35316	23 15 05.12	+03 51 22.0	20.9 V	691	2003 SW ₆₈	2003 09 17.38601	23 27 17.45	+01 42 50.8	19.7 V	691
2003 SG ₆₈	2003 09 17.38067	23 15 03.94	+03 51 10.3	20.7 V	691	2003 SW ₆₈	2003 09 20.23822	23 25 07.38	+01 35 21.7	20.0 V	291
2003 SG ₆₈	2003 09 20.21874	23 13 09.52	+03 30 45.6	20.5 V	691	2003 SW ₆₈	2003 09 20.24224	23 25 07.17	+01 35 20.9	19.7 V	291
2003 SG ₆₈	2003 09 20.24692	23 13 08.37	+03 30 33.2	20.7 V	691	2003 SW ₆₈	2003 09 20.24647	23 25 06.96	+01 35 20.1	19.6 V	291
2003 SG ₆₈	2003 09 20.27346	23 13 07.27	+03 30 21.8	20.8 V	691	2003 SW ₆₈	2003 09 22.22984	23 23 38.51	+01 29 49.5	19.7 R	699
2003 SH ₆₈	* 2003 09 17.32603	23 17 08.22	+03 54 09.0	19.1 V	691	2003 SW ₆₈	2003 09 22.24980	23 23 37.55	+01 29 47.2		699
2003 SH ₆₈	2003 09 17.35316	23 17 06.91	+03 54 01.5	19.1 V	691	2003 SW ₆₈	2003 09 22.26979	23 23 36.65	+01 29 43.3		699
2003 SH ₆₈	2003 09 17.38067	23 17 05.58	+03 53 54.0	19.2 V	691	2003 SW ₆₈	2003 09 22.28979	23 23 35.66	+01 29 40.0		699
2003 SH ₆₈	2003 09 19.24217	23 15 40.27	+03 45 18.6	18.7	704	2003 SX ₆₈	* 2003 09 17.33125	23 27 38.78	+01 14 06.3	19.3 V	691
2003 SH ₆₈	2003 09 19.25430	23 15 39.50	+03 45 16.0	18.9	704	2003 SX ₆₈	2003 09 17.35854	23 27 37.68	+01 13 45.2	19.4 V	691
2003 SH ₆₈	2003 09 19.26723	23 15 38.96	+03 45 11.8	19.0	704	2003 SX ₆₈	2003 09 17.38601	23 27 36.58	+01 13 23.4	19.4 V	691
2003 SH ₆₈	2003 09 19.27991	23 15 38.43	+03 45 07.4	19.1	704	2003 SX ₆₈	2003 09 19.24361	23 26 27.34	+00 48 58.7	19.2	704
2003 SH ₆₈	2003 09 19.29236	23 15 37.79	+03 45 05.4	18.9	704	2003 SX ₆₈	2003 09 19.25581	23 26 26.79	+00 48 50.5	19.5	704
2003 SJ ₆₈	* 2003 09 17.32864	23 15 12.99	+01 38 09.5	21.3 V	691	2003 SX ₆₈	2003 09 19.26865	23 26 26.17	+00 48 39.6	19.4	704
2003 SJ ₆₈	2003 09 17.35583	23 15 11.70	+01 37 57.8	21.6 V	691	2003 SX ₆₈	2003 09 19.28168	23 26 25.68	+00 48 29.7	19.3	704
2003 SJ ₆₈	2003 09 17.38327	23 15 10.42	+01 37 46.8	21.6 V	691	2003 SX ₆₈	2003 09 19.29378	23 26 25.32	+00 48 19.8	19.7	704
2003 SJ ₆₈	2003 09 20.22124	23 13 01.96	+01 18 02.0	21.8 V	691	2003 SX ₆₈	2003 09 22.23732	23 24 37.53	+00 09 31.9	19.2 R	699
2003 SJ ₆₈	2003 09 20.24958	23 13 00.63	+01 17 50.3	21.8 V	691	2003 SX ₆₈	2003 09 22.25729	23 24 36.62	+00 09 16.9		699
2003 SJ ₆₈	2003 09 20.27608	23 12 59.39	+01 17 39.1	22.0 V	691	2003 SX ₆₈	2003 09 22.27729	23 24 35.92	+00 09 01.5		699
2003 SK ₆₈	* 2003 09 17.32864	23 15 33.56	+01 51 34.0	20.1 V	691	2003 SX ₆₈	2003 09 22.29730	23 24 35.20	+00 08 44.4		699
2003 SK ₆₈	2003 09 17.35583	23 15 32.22	+01 51 29.3	20.0 V	691	2003 SX ₆₈	2003 09 23.32019	23 23 58.53	+00 04 41.0	19.1	644
2003 SK ₆₈	2003 09 17.38327	23 15 30.90	+01 51 24.3	20.1 V	691	2003 SX ₆₈	2003 09 23.33154	23 23 58.10	+00 04 50.0	18.9	644
2003 SK ₆₈	2003 09 20.22124	23 13 17.77	+01 42 51.4	20.3 V	691	2003 SX ₆₈	2003 09 23.34277	23 23 57.67	+00 04 58.8	19.1	644
2003 SK ₆₈	2003 09 20.24958	23 13 16.40	+01 42 46.2	20.5 V	691	2003 SY ₆₈	* 2003 09 17.33125	23 28 10.88	+02 26 12.2	19.5 V	691
2003 SK ₆₈	2003 09 20.27608	23 13 15.14	+01 42 41.6	20.4 V	691	2003 SY ₆₈	2003 09 17.35854	23 28 09.50	+02 26 00.3	19.6 V	691
2003 SL ₆₈	* 2003 09 17.32864	23 15 36.47	+01 06 48.4	20.7 V	691	2003 SY ₆₈	2003 09 17.38601	23 28 08.11	+02 25 48.3	19.6 V	691
2003 SL ₆₈	2003 09 17.35583	23 15 35.12	+01 06 39.2	20.7 V	691	2003 SY ₆₈	2003 09 20.23847	23 25 51.62	+02 04 43.5	19.3 V	291
2003 SL ₆₈	2003 09 17.38327	23 15 33.78	+01 06 29.6	20.7 V	691	2003 SY ₆₈	2003 09 20.24250	23 25 51.41	+02 04 41.7	19.4 V	291
2003 SL ₆₈	2003 09 20.22910	23 13 23.23	+00 49 48.4	21.0 V	691	2003 SY ₆₈	2003 09 20.24672	23 25 51.19	+02 04 39.8	19.5 V	291
2003 SL ₆₈	2003 09 20.25769	23 13 21.88	+00 49 38.6	20.9 V	691	2003 SY ₆₈	2003 09 22.22984	23 24 17.23	+01 49 45.5	19.2 R	699
2003 SL ₆₈	2003 09 20.28383	23 13 20.60	+00 49 29.0	20.8 V	691	2003 SY ₆₈	2003 09 22.24980	23 24 16.30	+01 49 36.1		699
2003 SM ₆₈	* 2003 09 17.32864	23 15 42.17	+01 47 48.3	21.4 V	691	2003 SY ₆₈	2003 09 22.26979	23 24 15.26	+01 49 28.0		699
2003 SM ₆₈	2003 09 17.35583	23 15 40.94	+01 47 39.8	21.0 V	691	2003 SY ₆₈	2003 09 22.28979	23 24 14.29	+01 49 18.8		699
2003 SM ₆₈	2003 09 17.38327	23 15 39.71	+01 47 31.7	20.8 V	691	2003 SZ ₆₈	* 2003 09 17.33125	23 28 11.79	+00 52 38.1	19.1 V	691
2003 SM ₆₈	2003 09 20.22124	23 13 47.81	+01 33 04.2	20.7 V	691	2003 SZ ₆₈	2003 09 17.35854	23 28 10.63	+00 52 19.8	19.0 V	691
2003 SM ₆₈	2003 09 20.24958	23 13 46.60	+01 32 55.4	20.3 V	691	2003 SZ ₆₈	2003 09 17.38601	23 28 09.46	+00 52 01.3	19.0 V	691
2003 SM ₆₈	2003 09 20.27608	23 13 45.47	+01 32 47.3	20.4 V	691	2003 SZ ₆₈	2003 09 19.25581	23 26 55.29	+00 31 00.0	19.3	704
2003 SN ₆₈	* 2003 09 17.32864	23 16 09.58	+01 59 20.0	20.9 V	691	2003 SZ ₆₈	2003 09 19.26865	23 26 54.74	+00 30 51.0	19.3	704
2003 SN ₆₈	2003 09 17.35583	23 16 08.07	+01 59 17.1	21.1 V	691	2003 SZ ₆₈	2003 09 19.28168	23 26 54.13	+00 30 42.4	19.0	704
2003 SN ₆₈	2003 09 17.38327	23 16 06.58	+01 59 14.5	21.5 V	691	2003 SZ ₆₈	2003 09 19.29378	23 26 53.76	+00 30 35.2	19.3	704
2003 SN ₆₈	2003 09 20.22124	23 13 40.03	+01 54 28.2	21.3 V	691	2003 SZ ₆₈	2003 09 22.23732	23 24 58.82	+00 02 41.7	18.8 R	699
2003 SN ₆₈	2003 09 20.24958	23 13 38.55	+01 54 25.3	21.3 V	691	2003 SZ ₆₈	2003 09 22.25729	23 24 58.04	+00 02 56.2		699
2003 SN ₆₈	2003 09 20.27608	23 13 37.14	+01 54 22.6	20.8 V	691	2003 SZ ₆₈	2003 09 22.27729	23 24 57.11	+00 03 09.1		699
2003 SO ₆₈	* 2003 09 17.32864	23 16 09.77	+01 28 12.6	20.2 V	691	2003 SZ ₆₈	2003 09 22.29730	23 24 56.34	+00 03 22.6		699
2003 SO ₆₈	2003 09 17.35583	23 16 08.24	+01 28 04.5	20.3 V	691	2003 SA ₆₉	* 2003 09 17.33125	23 28 31.47	+01 59 20.9	20.2 V	691
2003 SO ₆₈	2003 09 17.38327	23 16 06.71	+01 27 56.0	20.1 V	691	2003 SA ₆₉	2003 09 17.35854	23 28 29.84	+01 59 19.7	20.1 V	691
2003 SO ₆₈	2003 09 20.22124	23 13 39.27	+01 13 20.3	20.4 V	691	2003 SA ₆₉	2003 09 17.38601	23 28 28.22	+01 59 18.4	20.3 V	691
2003 SO ₆₈	2003 09 20.24958	23 13 37.73	+01 13 11.6	20.4 V	691	2003 SA ₆₉	2003 09 20.23844	23 25 46.54	+01 56 59.7	20.2 V	291
2003 SO ₆₈	2003 09 20.27608	23 13 36.28	+01 13 03.3	20.4 V	691	2003 SA ₆₉	2003 09 20.24247	23 25 46.30	+01 56 59.5	20.3 V	291
2003 SP ₆₈											

2003 SD ₆₉	2003 09 22.33972	00 35 04.82	+07 07 21.6	699	2003 SO ₆₉	2003 09 20.32292	00 44 04.74	+06 09 22.0	19.8 V	291	
2003 SD ₆₉	2003 09 22.35636	00 35 04.31	+07 07 08.1	699	2003 SO ₆₉	2003 09 20.34642	00 44 03.65	+06 09 16.0	19.7 V	291	
2003 SD ₆₉	2003 09 22.37283	00 35 03.84	+07 06 54.5	699	2003 SO ₆₉	2003 09 20.36976	00 44 02.55	+06 09 10.0	19.7 V	291	
2003 SD ₆₉	2003 09 23.59521	00 34 24.75	+06 49 30.9	608	2003 SO ₆₉	2003 09 21.26238	00 43 22.47	+06 05 19.9	19.3 R	699	
2003 SD ₆₉	2003 09 23.60649	00 34 24.34	+06 49 21.4	608	2003 SO ₆₉	2003 09 21.26901	00 43 22.25	+06 05 16.7		699	
2003 SD ₆₉	2003 09 23.61730	00 34 23.97	+06 49 11.9	608	2003 SO ₆₉	2003 09 21.27560	00 43 21.87	+06 05 15.5		699	
2003 SD ₆₉	2003 09 24.52455	00 33 54.93	+06 36 10.2	608	2003 SO ₆₉	2003 09 21.28221	00 43 21.58	+06 05 14.0		699	
2003 SD ₆₉	2003 09 24.53474	00 33 54.59	+06 36 01.3	608	2003 SO ₆₉	2003 09 22.32229	00 42 34.04	+06 00 38.8	19.4 R	699	
2003 SD ₆₉	2003 09 24.54512	00 33 54.18	+06 35 52.4	608	2003 SO ₆₉	2003 09 22.33887	00 42 33.23	+06 00 33.4		699	
2003 SE ₆₉	* 2003 09 17.39448	00 37 56.54	+08 13 10.0	19.7 V	691	2003 SO ₆₉	2003 09 22.35555	00 42 32.34	+06 00 30.9	699	
2003 SE ₆₉	2003 09 17.42149	00 37 55.22	+08 13 06.1	19.7 V	691	2003 SO ₆₉	2003 09 22.37203	00 42 31.60	+06 00 26.0	699	
2003 SE ₆₉	2003 09 17.44883	00 37 53.88	+08 13 02.5	20.1 V	691	2003 SO ₆₉	2003 09 26.23291	00 39 30.03	+05 42 43.9	19.2	704
2003 SE ₆₉	2003 09 20.29735	00 35 38.56	+08 05 45.6	19.3	704	2003 SO ₆₉	2003 09 26.24542	00 39 29.49	+05 42 38.6	19.7	704
2003 SE ₆₉	2003 09 20.30981	00 35 38.03	+08 05 44.3	20.0	704	2003 SO ₆₉	2003 09 26.25807	00 39 28.81	+05 42 35.9	19.4	704
2003 SE ₆₉	2003 09 20.32231	00 35 37.32	+08 05 42.5	20.0	704	2003 SO ₆₉	2003 09 26.27072	00 39 28.15	+05 42 33.0	19.9	704
2003 SE ₆₉	2003 09 20.34758	00 35 36.00	+08 05 38.4	20.1	704	2003 SO ₆₉	2003 09 26.28335	00 39 27.58	+05 42 28.6	19.7	704
2003 SE ₆₉	2003 09 21.26153	00 34 50.73	+08 02 58.7	19.1 R	699	2003 SP ₆₉	* 2003 09 17.39988	00 46 37.24	+06 13 56.5	20.4 V	691
2003 SE ₆₉	2003 09 21.26820	00 34 50.40	+08 02 56.3		699	2003 SP ₆₉	2003 09 17.42678	00 46 36.12	+06 13 50.5	20.5 V	691
2003 SE ₆₉	2003 09 21.27479	00 34 50.00	+08 02 55.2		699	2003 SP ₆₉	2003 09 17.45418	00 46 34.99	+06 13 44.5	20.9 V	691
2003 SE ₆₉	2003 09 21.28136	00 34 49.70	+08 02 53.9		699	2003 SP ₆₉	2003 09 20.32331	00 44 38.92	+06 03 16.0	20.5 V	291
2003 SF ₆₉	* 2003 09 17.39448	00 38 12.13	+07 51 35.0	19.3 V	691	2003 SP ₆₉	2003 09 20.34682	00 44 37.89	+06 03 10.5	20.4 V	291
2003 SF ₆₉	2003 09 17.42149	00 38 11.03	+07 51 27.6	19.5 V	691	2003 SP ₆₉	2003 09 20.37016	00 44 36.86	+06 03 05.3	20.2 V	291
2003 SF ₆₉	2003 09 17.44883	00 38 09.94	+07 51 20.1	19.9 V	691	2003 SQ ₆₉	* 2003 09 17.39988	00 46 49.51	+06 06 34.8	20.3 V	691
2003 SF ₆₉	2003 09 20.29735	00 36 17.64	+07 37 42.8	19.6	704	2003 SQ ₆₉	2003 09 17.42678	00 46 48.15	+06 06 29.3	20.2 V	691
2003 SF ₆₉	2003 09 20.30981	00 36 17.14	+07 37 39.3	19.5	704	2003 SQ ₆₉	2003 09 17.45418	00 46 46.75	+06 06 23.4	20.2 V	691
2003 SF ₆₉	2003 09 20.32231	00 36 16.56	+07 37 35.4	19.9	704	2003 SQ ₆₉	2003 09 20.32313	00 44 22.80	+05 56 12.5	20.1 V	291
2003 SF ₆₉	2003 09 20.33504	00 36 16.03	+07 37 31.7	19.6	704	2003 SQ ₆₉	2003 09 20.34663	00 44 21.52	+05 56 07.4	19.9 V	291
2003 SF ₆₉	2003 09 20.34758	00 36 15.47	+07 37 27.3	19.1	704	2003 SQ ₆₉	2003 09 20.36996	00 44 20.25	+05 56 02.2	19.9 V	291
2003 SF ₆₉	2003 09 21.26153	00 35 38.00	+07 32 48.8	19.4 R	699	2003 SQ ₆₉	2003 09 21.26238	00 43 34.06	+05 52 40.2	19.4 R	699
2003 SF ₆₉	2003 09 21.26820	00 35 37.74	+07 32 46.6		699	2003 SQ ₆₉	2003 09 21.26901	00 43 33.70	+05 52 38.9		699
2003 SF ₆₉	2003 09 21.27479	00 35 37.42	+07 32 45.6		699	2003 SQ ₆₉	2003 09 21.27560	00 43 33.42	+05 52 36.7		699
2003 SF ₆₉	2003 09 21.28136	00 35 37.05	+07 32 41.7		699	2003 SQ ₆₉	2003 09 21.28221	00 43 32.95	+05 52 34.5		699
2003 SF ₆₉	2003 09 23.59521	00 33 58.31	+07 20 26.8	20.9	608	2003 SQ ₆₉	2003 09 22.32229	00 42 37.95	+05 48 33.8	19.6 R	699
2003 SF ₆₉	2003 09 23.60649	00 33 57.80	+07 20 22.7	19.8	608	2003 SQ ₆₉	2003 09 22.33887	00 42 37.04	+05 48 30.3		699
2003 SF ₆₉	2003 09 23.61730	00 33 57.30	+07 20 20.4	20.2	608	2003 SQ ₆₉	2003 09 22.35555	00 42 36.13	+05 48 25.8		699
2003 SF ₆₉	2003 09 24.52455	00 33 17.97	+07 15 20.2	19.9	608	2003 SQ ₆₉	2003 09 22.37203	00 42 35.20	+05 48 22.7		699
2003 SF ₆₉	2003 09 24.53474	00 33 17.51	+07 15 16.3	19.9	608	2003 SQ ₆₉	2003 09 26.23291	00 39 05.52	+05 32 33.4	19.3	704
2003 SF ₆₉	2003 09 24.54512	00 33 17.01	+07 15 13.0	20.2	608	2003 SQ ₆₉	2003 09 26.24542	00 39 04.82	+05 32 29.8	19.2	704
2003 SG ₆₉	* 2003 09 17.39720	00 42 35.90	+08 51 13.0	19.8 V	691	2003 SQ ₆₉	2003 09 26.25807	00 39 04.05	+05 32 26.1	19.2	704
2003 SG ₆₉	2003 09 17.42414	00 42 34.77	+08 51 01.3	19.5 V	691	2003 SQ ₆₉	2003 09 26.27072	00 39 03.32	+05 32 24.1	19.7	704
2003 SG ₆₉	2003 09 17.45153	00 42 33.60	+08 50 50.4	20.1 V	691	2003 SQ ₆₉	2003 09 26.28335	00 39 02.57	+05 32 20.8	19.3	704
2003 SG ₆₉	2003 09 20.29766	00 40 36.32	+08 29 33.0	19.6	704	2003 SR ₆₉	* 2003 09 17.39988	00 47 04.61	+06 41 12.9	19.8 V	691
2003 SG ₆₉	2003 09 20.31013	00 40 35.70	+08 29 29.2	20.2	704	2003 SR ₆₉	2003 09 17.42678	00 47 03.51	+06 40 59.5	19.8 V	691
2003 SG ₆₉	2003 09 20.32262	00 40 35.28	+08 29 21.9	19.8	704	2003 SR ₆₉	2003 09 17.45418	00 47 02.39	+06 40 46.2	20.0 V	691
2003 SG ₆₉	2003 09 20.33535	00 40 34.68	+08 29 16.9	19.7	704	2003 SR ₆₉	2003 09 20.32363	00 45 06.65	+06 17 01.6	19.8 V	291
2003 SG ₆₉	2003 09 20.34790	00 40 34.09	+08 29 10.8	19.5	704	2003 SR ₆₉	2003 09 20.34714	00 45 05.63	+06 16 49.6	19.8 V	291
2003 SG ₆₉	2003 09 22.32311	00 39 09.04	+08 13 14.4	19.0 R	699	2003 SR ₆₉	2003 09 20.37048	00 45 04.60	+06 16 37.6	19.7 V	291
2003 SG ₆₉	2003 09 22.33972	00 39 08.23	+08 13 36.5		699	2003 SR ₆₉	2003 09 22.32229	00 43 42.45	+05 59 59.3	19.5 R	699
2003 SG ₆₉	2003 09 22.35636	00 39 07.47	+08 13 28.3		699	2003 SR ₆₉	2003 09 22.33887	00 43 41.78	+05 59 49.2		699
2003 SG ₆₉	2003 09 22.37283	00 39 06.71	+08 13 21.2		699	2003 SR ₆₉	2003 09 22.35555	00 43 40.95	+05 59 41.1		699
2003 SH ₆₉	* 2003 09 17.39720	00 46 52.13	+08 13 25.7	19.0 V	691	2003 SR ₆₉	2003 09 22.37203	00 43 40.22	+05 59 32.0		699
2003 SH ₆₉	2003 09 17.42414	00 46 51.12	+08 13 16.9	19.0 V	691	2003 SR ₆₉	2003 09 26.23291	00 40 51.78	+05 25 41.9	19.0	704
2003 SH ₆₉	2003 09 17.45153	00 46 50.09	+08 13 07.8	19.2 V	691	2003 SR ₆₉	2003 09 26.24542	00 40 51.17	+05 25 34.9	19.0	704
2003 SH ₆₉	2003 09 20.29842	00 45 07.71	+07 56 43.7	19.0	704	2003 SR ₆₉	2003 09 26.25807	00 40 50.58	+05 25 28.8	19.2	704
2003 SH ₆₉	2003 09 20.31087	00 45 07.16	+07 56 39.7	19.1	704	2003 SR ₆₉	2003 09 26.28335	00 40 49.39	+05 25 15.4	19.6	704
2003 SH ₆₉	2003 09 20.32336	00 45 06.63	+07 56 34.6	19.2	704	2003 SS ₆₉	* 2003 09 17.40255	00 36 14.17	+06 28 47.5	20.4 V	691
2003 SH ₆₉	2003 09 20.33610	00 45 06.14	+07 56 29.8	19.0	704	2003 SS ₆₉	2003 09 17.42962	00 36 13.12	+06 28 35.7	20.5 V	691
2003 SH ₆₉	2003 09 20.34864	00 45 05.58	+07 56 25.4	18.9	704	2003 SS ₆₉	2003 09 17.45685	00 36 12.08	+06 28 23.6	20.1 V	691
2003 SH ₆₉	2003 09 21.19780	00 44 33.33	+07 51 09.8	19.3 R	333	2003 SS ₆₉	2003 09 20.31623	00 34 25.06	+06 06 55.1	20.2 V	291
2003 SH ₆₉	2003 09 21.23057	00 44 31.94	+07 50 58.4	19.5 R	333	2003 SS ₆₉	2003 09 20.33973	00 34 24.12	+06 06 44.3	20.1 V	291
2003 SH ₆₉	2003 09 21.26093	00 44 30.62	+07 50 47.0	19.0 R	333	2003 SS ₆₉	2003 09 20.36307	00 34 23.19	+06 06 33.6	20.1 V	291
2003 SH ₆₉	2003 09 22.18413	00 43 54.00	+07 44 53.1	19.5 R	333	2003 SS ₆₉	2003 09 22.30928	00 33 07.52	+05 51 26.5	19.6	644
2003 SH ₆₉	2003 09 22.21245	00 43 52.76	+07 44 42.4	19.2 R	333	2003 SS ₆₉	2003 09 22.32049	00 33 07.04	+05 51 20.9	19.4	644
2003 SH ₆₉	2003 09 22.23880	00 43 51.64	+07 44 32.1	19.6 R	333	2003 SS ₆₉	2003 09 22.33177	00 33 06.59	+05 51 16.0	19.9	644
2003 SJ ₆₉	* 2003 09 17.39988	00 42 14.41	+06 26 53.9	21.6 V	691	2003 ST ₆₉	* 2003 09 17.40255	00 36 24.83	+06 18 01.0	20.2 V	691
2003 SJ ₆₉	2003 09 17.42678	00 42 13.19	+06 26 48.5	21.7 V	691	2003 ST ₆₉	2003 09 17.42962	00 36 23.71	+06 17 52.1	20.3 V	691
2003 SJ ₆₉	2003 09 17.45418	00 42 11.86	+06 26 44.0	21.5 V	691	2003 ST ₆₉	2003 09 17.45685	00 36 22.60	+06 17 43.2	20.9 V	691
2003 SJ ₆₉	2003 09 20.32010	00 40 00.10	+06 17 06.0	21.5 V	291	2003 ST ₆₉	2003 09 20.31625	00 34 27.23	+06 01 57.6	20.0 V	291
2003 SJ ₆₉	2003 09 20.34360	00 39 58.96	+06 17 01.1	21.0 V	291	2003 ST ₆₉	2003 09 20.33976	00 34 26.23	+06 01 49.8	19.9 V	291
2003 SJ ₆₉	2003 09 20.36693	00 39 57.81	+06 16 56.1	20.9 V	291	2003 ST ₆₉	2003 09 20.36310	00 34 25.23	+06 01 41.8	20.0 V	291
2003 SK ₆₉	*										

2003 SV ₆₉	2003 09 24.54512	00 31 05.97	+07 38 06.3	19.8	608	2003 SC ₇₀	2003 09 26.24504	00 40 11.26	+02 13 16.3	19.2	704
2003 SW ₆₉	* 2003 09 17.40255	00 37 45.56	+07 22 30.9	19.6 V	691	2003 SC ₇₀	2003 09 26.27035	00 40 10.09	+02 13 10.2	19.5	704
2003 SW ₆₉	2003 09 17.42962	00 37 44.53	+07 22 12.9	19.5 V	691	2003 SD ₇₀	* 2003 09 17.41316	00 34 26.36	+03 01 49.3	19.8 V	691
2003 SW ₆₉	2003 09 17.45685	00 37 43.47	+07 21 55.4	19.5 V	691	2003 SD ₇₀	2003 09 17.44034	00 34 25.17	+03 01 42.7	19.7 V	691
2003 SW ₆₉	2003 09 20.29745	00 35 56.05	+06 50 02.0	19.5	704	2003 SD ₇₀	2003 09 17.46773	00 34 24.00	+03 01 36.4	20.3 V	691
2003 SW ₆₉	2003 09 20.30992	00 35 55.49	+06 49 53.7	20.0	704	2003 SD ₇₀	2003 09 19.31247	00 33 06.19	+02 54 13.2	19.6	704
2003 SW ₆₉	2003 09 20.32241	00 35 55.08	+06 49 44.5	20.0	704	2003 SD ₇₀	2003 09 19.32446	00 33 05.61	+02 54 09.8	19.1	704
2003 SW ₆₉	2003 09 20.33514	00 35 54.48	+06 49 35.9	19.7	704	2003 SD ₇₀	2003 09 19.34884	00 33 04.44	+02 54 03.5	19.6	704
2003 SW ₆₉	2003 09 20.34769	00 35 53.88	+06 49 28.0	20.1	704	2003 SD ₇₀	2003 09 19.99313	00 32 36.60	+02 51 24.2	18.8 R	599
2003 SW ₆₉	2003 09 23.59468	00 33 42.87	+06 11 27.9	20.3	608	2003 SD ₇₀	2003 09 20.00227	00 32 36.19	+02 51 21.9	18.9 R	599
2003 SW ₆₉	2003 09 23.60595	00 33 42.44	+06 11 20.2	20.7	608	2003 SD ₇₀	2003 09 20.01144	00 32 35.78	+02 51 19.4	19.1 R	599
2003 SW ₆₉	2003 09 23.61675	00 33 41.95	+06 11 11.6	19.8	608	2003 SD ₇₀	2003 09 20.02060	00 32 35.37	+02 51 17.4	18.7 R	599
2003 SW ₆₉	2003 09 23.94406	00 33 28.82	+06 07 12.9	18.8 V	049	2003 SE ₇₀	* 2003 09 17.41316	00 36 57.08	+02 42 57.2	19.8 V	691
2003 SW ₆₉	2003 09 23.95746	00 33 28.22	+06 07 02.9	19.3 V	049	2003 SE ₇₀	2003 09 17.44034	00 36 55.96	+02 42 45.9	20.0 V	691
2003 SW ₆₉	2003 09 23.97175	00 33 27.63	+06 06 53.2	19.1 V	049	2003 SE ₇₀	2003 09 17.46773	00 36 54.84	+02 42 34.5	20.2 V	691
2003 SW ₆₉	2003 09 24.52400	00 33 04.46	+06 00 18.6	20.1	608	2003 SE ₇₀	2003 09 18.43580	00 36 16.91	+02 35 49.6	18.8	644
2003 SW ₆₉	2003 09 24.53419	00 33 04.02	+06 00 11.3	20.2	608	2003 SE ₇₀	2003 09 18.46074	00 36 15.86	+02 35 39.2	18.9	644
2003 SW ₆₉	2003 09 24.54459	00 33 03.54	+06 00 03.9	19.8	608	2003 SE ₇₀	2003 09 18.48118	00 36 15.02	+02 35 30.7	19.0	644
2003 SX ₆₉	* 2003 09 17.40783	00 41 59.07	+04 40 27.5	19.5 V	691	2003 SE ₇₀	2003 09 19.31247	00 35 42.00	+02 29 37.2	19.7	704
2003 SX ₆₉	2003 09 17.43507	00 41 57.96	+04 40 17.8	19.5 V	691	2003 SE ₇₀	2003 09 19.32446	00 35 41.54	+02 29 33.8	19.3	704
2003 SX ₆₉	2003 09 17.46222	00 41 56.86	+04 40 08.3	19.5 V	691	2003 SE ₇₀	2003 09 19.33659	00 35 40.91	+02 29 27.2	19.4	704
2003 SX ₆₉	2003 09 19.51759	00 40 35.67	+04 27 48.7	19.9	608	2003 SE ₇₀	2003 09 19.34884	00 35 40.39	+02 29 22.4	20.1	704
2003 SX ₆₉	2003 09 19.52815	00 40 35.23	+04 27 44.4	20.6	608	2003 SE ₇₀	2003 09 23.58943	00 32 41.13	+01 58 35.8	20.2	608
2003 SX ₆₉	2003 09 19.53923	00 40 34.75	+04 27 40.5	20.4	608	2003 SE ₇₀	2003 09 23.59968	00 32 40.67	+01 58 30.9	20.1	608
2003 SX ₆₉	2003 09 21.17417	00 39 28.12	+04 17 32.4	19.8 R	333	2003 SE ₇₀	2003 09 23.61100	00 32 40.15	+01 58 26.1	20.6	608
2003 SX ₆₉	2003 09 21.20652	00 39 26.73	+04 17 20.4	19.4 R	333	2003 SE ₇₀	2003 09 24.50173	00 32 01.32	+01 51 50.2	20.1	608
2003 SX ₆₉	2003 09 21.23916	00 39 25.30	+04 17 07.8	19.3 R	333	2003 SE ₇₀	2003 09 24.51250	00 32 00.79	+01 51 45.7	20.3	608
2003 SX ₆₉	2003 09 21.26238	00 39 24.27	+04 16 59.1	19.0 R	699	2003 SE ₇₀	2003 09 24.52287	00 32 00.31	+01 51 41.2	19.8	608
2003 SX ₆₉	2003 09 21.26901	00 39 23.95	+04 16 56.7		699	2003 SE ₇₀	2003 09 26.25656	00 30 43.57	+01 38 44.1	19.8	704
2003 SX ₆₉	2003 09 21.27560	00 39 23.75	+04 16 53.9		699	2003 SE ₇₀	2003 09 26.26921	00 30 42.95	+01 38 38.5	19.6	704
2003 SX ₆₉	2003 09 21.28221	00 39 23.49	+04 16 51.5		699	2003 SE ₇₀	2003 09 26.28184	00 30 42.36	+01 38 33.3	19.8	704
2003 SX ₆₉	2003 09 22.16667	00 38 46.41	+04 11 17.0	19.7 R	333	2003 SF ₇₀	* 2003 09 17.41316	00 37 26.02	+03 59 25.2	19.7 V	691
2003 SX ₆₉	2003 09 22.19502	00 38 45.12	+04 11 05.8	19.6 R	333	2003 SF ₇₀	2003 09 17.44034	00 37 24.45	+03 59 20.0	19.6 V	691
2003 SX ₆₉	2003 09 22.32146	00 38 39.45	+04 10 17.1	18.8 R	699	2003 SF ₇₀	2003 09 17.46773	00 37 22.90	+03 59 14.7	20.1 V	691
2003 SX ₆₉	2003 09 22.33803	00 38 38.80	+04 10 11.2		699	2003 SF ₇₀	2003 09 19.29991	00 35 41.83	+03 53 23.2	19.1	704
2003 SX ₆₉	2003 09 22.35473	00 38 38.01	+04 10 05.1		699	2003 SF ₇₀	2003 09 19.31237	00 35 41.15	+03 53 21.0	19.2	704
2003 SX ₆₉	2003 09 22.37122	00 38 37.28	+04 09 58.1		699	2003 SF ₇₀	2003 09 19.32435	00 35 40.43	+03 53 18.9	19.6	704
2003 SX ₆₉	2003 09 25.00644	00 36 43.18	+03 52 54.0	19.0	224	2003 SF ₇₀	2003 09 19.33648	00 35 39.68	+03 53 16.3	19.6	704
2003 SX ₆₉	2003 09 25.01576	00 36 42.76	+03 52 51.7	18.4	224	2003 SF ₇₀	2003 09 19.34873	00 35 38.96	+03 53 13.8	19.8	704
2003 SX ₆₉	2003 09 25.02513	00 36 42.28	+03 52 48.2	18.6	224	2003 SF ₇₀	2003 09 23.58997	00 31 33.12	+03 38 29.5	20.4	608
2003 SX ₆₉	2003 09 26.23203	00 35 49.09	+03 44 53.3	19.0	704	2003 SF ₇₀	2003 09 23.60023	00 31 32.46	+03 38 27.1	20.3	608
2003 SX ₆₉	2003 09 26.24454	00 35 48.49	+03 44 48.3	19.0	704	2003 SF ₇₀	2003 09 23.61155	00 31 31.76	+03 38 25.0	20.9	608
2003 SX ₆₉	2003 09 26.25719	00 35 47.93	+03 44 43.3	19.0	704	2003 SF ₇₀	2003 09 26.23152	00 28 56.44	+03 28 42.0	19.5	704
2003 SX ₆₉	2003 09 26.26984	00 35 47.36	+03 44 37.8	19.3	704	2003 SF ₇₀	2003 09 26.24404	00 28 55.57	+03 28 39.8	19.2	704
2003 SX ₆₉	2003 09 26.28247	00 35 46.75	+03 44 33.2	18.9	704	2003 SF ₇₀	2003 09 26.25669	00 28 54.79	+03 28 36.3	19.5	704
2003 SY ₆₉	* 2003 09 17.40783	00 44 49.23	+06 00 01.4	18.8 V	691	2003 SF ₇₀	2003 09 26.26934	00 28 53.99	+03 28 34.2	19.8	704
2003 SY ₆₉	2003 09 17.43507	00 44 47.49	+06 00 08.2	18.8 V	691	2003 SG ₇₀	* 2003 09 17.41582	00 34 40.72	+01 19 59.2	19.9 V	691
2003 SY ₆₉	2003 09 17.46222	00 44 45.76	+06 00 15.4	18.9 V	691	2003 SG ₇₀	2003 09 17.44309	00 34 39.41	+01 19 56.0	20.0 V	691
2003 SY ₆₉	2003 09 19.51814	00 42 38.24	+06 08 41.4	19.4	608	2003 SG ₇₀	2003 09 17.47035	00 34 38.10	+01 19 52.7	20.5 V	691
2003 SY ₆₉	2003 09 19.52867	00 42 37.48	+06 08 43.9	19.3	608	2003 SG ₇₀	2003 09 19.31258	00 33 10.85	+01 16 09.8	19.6	704
2003 SY ₆₉	2003 09 19.53979	00 42 36.78	+06 08 46.7	19.4	608	2003 SG ₇₀	2003 09 19.32464	00 33 10.31	+01 16 09.4	19.3	704
2003 SY ₆₉	2003 09 20.90280	00 41 09.69	+06 14 01.4	17.9 R	106	2003 SG ₇₀	2003 09 19.33670	00 33 09.69	+01 16 06.8	19.6	704
2003 SY ₆₉	2003 09 20.91099	00 41 09.17	+06 14 02.9	17.8 R	106	2003 SG ₇₀	2003 09 19.34903	00 33 09.14	+01 16 07.0	19.3	704
2003 SY ₆₉	2003 09 20.91916	00 41 08.66	+06 14 05.3	17.7 R	106	2003 SJ ₇₀	* 2003 09 17.41582	00 37 27.17	+01 21 14.7	19.3 V	691
2003 SY ₆₉	2003 09 21.26238	00 40 46.27	+06 15 25.6	18.4 R	699	2003 SJ ₇₀	2003 09 17.44309	00 37 25.88	+01 21 08.9	19.5 V	691
2003 SY ₆₉	2003 09 21.26901	00 40 45.85	+06 15 26.2		699	2003 SJ ₇₀	2003 09 17.47035	00 37 24.60	+01 21 03.2	19.4 V	691
2003 SY ₆₉	2003 09 21.27560	00 40 45.42	+06 15 27.9		699	2003 SJ ₇₀	2003 09 19.31258	00 36 02.69	+01 14 16.1	19.2	704
2003 SY ₆₉	2003 09 21.28221	00 40 44.92	+06 15 29.8		699	2003 SJ ₇₀	2003 09 19.33670	00 36 01.51	+01 14 09.5	19.2	704
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2003 SZ ₆₉	2003 09 17.43507	00 46 13.28	+05 39 05.3	18.8 V	691	2003 SJ ₇₀	2003 09 23.58890	00 32 35.83	+00 57 31.2	19.7	608
2003 SZ ₆₉	2003 09 17.46222	00 46 11.58	+05 39 07.1	19.0 V	691	2003 SJ ₇₀	2003 09 23.59914	00 32 35.29	+00 57 29.2	19.6	608
2003 SZ ₆₉	2003 09 19.54544	00 44 04.11	+05 40 56.3	20.2	608	2003 SJ ₇₀	2003 09 23.61046	00 32 34.68	+00 57 26.4	19.5	608
2003 SZ ₆₉	2003 09 19.55613	00 44 03.42	+05 40 57.2	19.9	608	2003 SJ ₇₀	2003 09 24.50173	00 31 49.95	+00 53 50.5	20.4	608
2003 SZ ₆₉	2003 09 19.56696	00 44 02.71	+05 40 58.6	19.2	608	2003 SJ ₇₀	2003 09 24.51096	00 31 49.39	+00 53 47.7	19.9	608
2003 SZ ₆₉	2003 09 22.32229	00 41 07.74	+05 42 33.1	18.4 R	699	2003 SJ ₇₀	2003 09 24.51250	00 31 49.38	+00 53 47.0	20.1	608
2003 SZ ₆₉	2003 09 22.33887	00 41 06.53	+05 42 32.6		699	2003 SJ ₇₀	2003 09 24.52181	00 31 48.83	+00 53 45.6	19.8	608
2003 SZ ₆₉	2003 09 22.35555	00 41 05.48	+05 42 33.4		699	2003 SJ ₇₀	2003 09 24.52287	00 31 48.78	+00 53 45.5	20.3	608
2003 SZ ₆₉	2003 09 22.37203	00 41 04.34	+05 42 33.8		699	2003 SJ ₇₀	2003 09 24.53255	00 31 48.22	+00 53 43.0	19.6	608
2003 SZ ₆₉	2003 09 26.23190	00 36 49.84	+05 43 27.3	19.0	704	2003 SJ ₇₀	2003 09 26.23127	00 30 21.37	+00 46 48.5	19.5	704
2003 SZ ₆₉	2003 09 26.24441	00 36 48.97	+05 43 27.4</								

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2003 SL70	2003 09 22.32146	00 39 11.62	+01 25 47.3	19.4 R	699	2003 SS70	2003 09 18.15528	22 36 50.00	+03 14 28.0	19.8 V	691
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2003 SM70	2003 09 19.33792	00 46 06.50	+01 32 04.7	19.2	704	2003 ST70	2003 08 28.58124	23 05 15.90	+04 39 35.5	20.4	608
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2003 SM70	2003 09 21.18594	00 44 54.88	+01 16 07.7	20.4 R	333	2003 ST70	2003 09 13.37553	22 49 20.18	+04 03 08.8	20.0	608
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2003 SM70	2003 09 21.22220	00 44 53.43	+01 15 49.3	20.0 R	333	2003 ST70	2003 09 17.56427	22 45 12.41	+03 47 38.4	20.0	608
2003 SM70	2003 09 21.22388	00 44 53.32	+01 15 48.0	19.7 R	333	2003 ST70	* 2003 09 18.13098	22 44 40.81	+03 45 23.5	19.2 V	691
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2003 SM70	2003 09 26.17162	00 41 28.13	+00 32 30.6	20.2 R	333	2003 ST70	2003 09 23.25775	22 40 01.97	+03 24 23.2	18.8	644
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2003 SO70	2003 09 17.56569	22 49 27.60	-23 36 33.8	20.1	608	2003 SX70					

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2003 SE71	2003 09 18.27270	23 37 03.44	+10 32 09.0	19.8 V	691	2003 ST71	* 2003 09 18.22657	23 34 47.08	+07 43 59.8	18.9 V	691
2003 SE71	2003 09 20.25514	23 35 34.65	+10 13 52.4	19.8	704	2003 ST71	2003 09 18.25372	23 34 45.77	+07 43 48.6	19.3 V	691
2003 SE71	2003 09 20.26737	23 35 34.09	+10 13 46.3	19.4	704	2003 ST71	2003 09 18.28071	23 34 44.46	+07 43 37.4	18.8 V	691
2003 SE71	2003 09 20.27966	23 35 33.56	+10 13 38.6	19.9	704	2003 ST71	2003 09 20.24205	23 33 13.64	+07 29 55.3	19.3	704
2003 SE71	2003 09 20.29169	23 35 32.94	+10 13 31.3	20.2	704	2003 ST71	2003 09 20.25472	23 33 13.07	+07 29 49.9	19.4	704
2003 SF71	* 2003 09 18.21841	23 39 29.98	+10 45 35.6	19.7 V	691	2003 ST71	2003 09 20.26694	23 33 12.45	+07 29 44.7	19.3	704
2003 SF71	2003 09 18.24581	23 39 28.69	+10 45 24.2	20.0 V	691	2003 ST71	2003 09 20.27923	23 33 11.84	+07 29 39.6	19.1	704
2003 SF71	2003 09 18.27270	23 39 27.40	+10 45 13.4	19.5 V	691	2003 ST71	2003 09 20.29127	23 33 11.28	+07 29 33.9	19.0	704
2003 SF71	2003 09 20.29615	23 37 55.71	+10 31 10.3	21.3	608	2003 SU71	* 2003 09 18.22657	23 35 32.86	+06 43 20.1	20.0 V	691
2003 SF71	2003 09 20.30686	23 37 55.19	+10 31 06.1	20.2	608	2003 SU71	2003 09 18.25372	23 35 31.27	+06 43 16.0	19.7 V	691
2003 SF71	2003 09 20.31875	23 37 54.60	+10 31 01.8	20.7	608	2003 SU71	2003 09 18.28071	23 35 29.69	+06 43 11.8	19.4 V	691
2003 SF71	2003 09 21.21006	23 37 14.15	+10 24 36.8	19.4 R	699	2003 SU71	2003 09 20.24215	23 33 37.98	+06 37 57.1	19.0	704
2003 SF71	2003 09 21.22344	23 37 13.60	+10 24 29.3		699	2003 SU71	2003 09 20.25482	23 33 37.26	+06 37 55.1	19.3	704
2003 SF71	2003 09 21.23667	23 37 12.94	+10 24 23.7		699	2003 SU71	2003 09 20.26705	23 33 36.53	+06 37 52.7	19.5	704
2003 SF71	2003 09 21.24994	23 37 12.41	+10 24 19.0		699	2003 SU71	2003 09 20.27934	23 33 35.77	+06 37 51.1	19.5	704
2003 SG71	* 2003 09 18.21841	23 40 55.29	+09 58 10.8	19.8 V	691	2003 SU71	2003 09 20.29137	23 33 35.10	+06 37 49.3	19.1	704
2003 SG71	2003 09 18.24581	23 40 54.03	+09 58 02.3	19.9 V	691	2003 SV71	* 2003 09 18.22657	23 36 10.89	+06 39 53.7	20.3 V	691
2003 SG71	2003 09 18.27270	23 40 52.79	+09 57 54.1	19.9 V	691	2003 SV71	2003 09 18.25372	23 36 09.57	+06 39 48.1	20.2 V	691
2003 SG71	2003 09 20.25546	23 39 24.07	+09 47 28.4	20.1	704	2003 SV71	2003 09 18.28071	23 36 08.28	+06 39 42.7	19.9 V	691
2003 SG71	2003 09 20.26769	23 39 23.46	+09 47 24.3	19.5	704	2003 SV71	2003 09 20.24215	23 34 36.33	+06 32 55.4	19.5	704
2003 SG71	2003 09 20.27997	23 39 22.88	+09 47 20.5	20.1	704	2003 SV71	2003 09 20.26705	23 34 35.17	+06 32 49.8	19.9	704
2003 SG71	2003 09 20.29201	23 39 22.30	+09 47 15.6	19.9	704	2003 SV71	2003 09 20.27934	23 34 34.57	+06 32 47.1	19.7	704
2003 SH71	* 2003 09 18.21841	23 42 08.25	+10 36 38.5	19.7 V	691	2003 SV71	2003 09 20.29137	23 34 34.04	+06 32 44.9	19.8	704
2003 SH71	2003 09 18.24581	23 42 06.92	+10 36 27.8	19.7 V	691	2003 SW71	* 2003 09 18.22929	23 39 59.14	+07 34 26.8	20.2 V	691
2003 SH71	2003 09 18.27270	23 42 05.60	+10 36 17.5	19.6 V	691	2003 SW71	2003 09 18.25643	23 39 57.60	+07 34 15.0	20.1 V	691
2003 SH71	2003 09 20.30197	23 40 31.58	+10 22 42.9	20.4	608	2003 SW71	2003 09 18.28340	23 39 56.05	+07 34 02.3	20.0 V	691
2003 SH71	2003 09 20.31388	23 40 31.02	+10 22 38.2	20.5	608	2003 SW71	2003 09 20.25493	23 38 07.52	+07 18 53.0	19.9	704
2003 SH71	2003 09 20.32466	23 40 30.52	+10 22 33.9	20.3	608	2003 SW71	2003 09 20.26715	23 38 06.84	+07 18 47.1	19.2	704
2003 SH71	2003 09 21.21006	23 39 49.35	+10 16 22.8	19.3 R	699	2003 SW71	2003 09 20.27944	23 38 06.15	+07 18 41.7	20.0	704
2003 SH71	2003 09 21.22344	23 39 48.69	+10 16 19.2		699	2003 SW71	2003 09 20.29148	23 38 05.44	+07 18 36.5	19.9	704
2003 SH71	2003 09 21.23667	23 39 48.13	+10 16 12.7		699	2003 SX71	* 2003 09 18.22929	23 41 13.85	+06 31 11.3	18.6 V	691
2003 SH71	2003 09 21.24994	23 39 47.52	+10 16 07.1		699	2003 SX71	2003 09 18.25643	23 41 12.94	+06 30 49.9	18.5 V	691
2003 SJ71	* 2003 09 18.21841	23 43 02.39	+09 38 09.0	19.8 V	691	2003 SX71	2003 09 18.28340	23 41 12.04	+06 30 28.6	18.4 V	691
2003 SJ71	2003 09 18.24581	23 43 00.73									

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2003 SC72	* 2003 09 18.23479	23 35 55.08	+05 35 30.7	19.4 V	691	2003 SN72	2003 09 20.36179	00 32 32.16	+06 07 39.9	21.3 V	291
2003 SC72	2003 09 18.26181	23 35 53.73	+05 35 20.9	19.5 V	691	2003 SO72	* 2003 09 18.29588	00 34 07.33	+06 05 40.7	21.1 V	291
2003 SC72	2003 09 18.28860	23 35 52.39	+05 35 11.4	19.4 V	691	2003 SO72	2003 09 18.30320	00 34 06.94	+06 05 38.5	21.3 V	291
2003 SC72	2003 09 19.24426	23 35 06.59	+05 29 27.1	18.7	704	2003 SO72	2003 09 18.31060	00 34 06.53	+06 05 36.7	21.1 V	291
2003 SC72	2003 09 19.25647	23 35 05.95	+05 29 22.2	19.4	704	2003 SO72	2003 09 18.32308	00 34 05.87	+06 05 33.1	20.7 V	291
2003 SC72	2003 09 19.26946	23 35 05.33	+05 29 17.8	19.4	704	2003 SO72	2003 09 18.33033	00 34 05.47	+06 05 31.1	20.9 V	291
2003 SC72	2003 09 19.28234	23 35 04.67	+05 29 13.3	19.2	704	2003 SO72	2003 09 18.33764	00 34 05.08	+06 05 29.2	21.0 V	291
2003 SC72	2003 09 19.29444	23 35 03.97	+05 29 08.4	19.3	704	2003 SO72	2003 09 20.31482	00 32 23.32	+05 56 24.6	21.3 V	291
2003 SD72	* 2003 09 18.23744	23 31 41.85	+03 01 39.7	20.1 V	691	2003 SO72	2003 09 20.33832	00 32 22.03	+05 56 17.9	21.0 V	291
2003 SD72	2003 09 18.26448	23 31 40.50	+03 01 35.5	20.1 V	691	2003 SO72	2003 09 20.36166	00 32 20.71	+05 56 11.4	21.0 V	291
2003 SD72	2003 09 18.29130	23 31 39.15	+03 01 31.7	20.0 V	691	2003 SP72	* 2003 09 18.29647	00 34 58.85	+06 22 17.1	21.5 V	291
2003 SD72	2003 09 19.25614	23 30 51.92	+02 59 06.2	19.4	704	2003 SP72	2003 09 18.30380	00 34 58.49	+06 22 15.7	21.8 V	291
2003 SD72	2003 09 19.26897	23 30 51.31	+02 59 03.9	19.7	704	2003 SP72	2003 09 18.31119	00 34 58.16	+06 22 14.5	21.6 V	291
2003 SD72	2003 09 19.29411	23 30 49.94	+02 59 00.1	19.4	704	2003 SP72	2003 09 20.31559	00 33 29.56	+06 16 46.2	21.7 V	291
2003 SD72	2003 09 22.23070	23 28 27.36	+02 51 22.5	19.8 R	699	2003 SP72	2003 09 20.33909	00 33 28.47	+06 16 42.1	21.4 V	291
2003 SD72	2003 09 22.25064	23 28 26.33	+02 51 21.3		699	2003 SP72	2003 09 20.36243	00 33 27.39	+06 16 37.9	21.4 V	291
2003 SD72	2003 09 22.27063	23 28 25.43	+02 51 17.1		699	2003 SQ72	* 2003 09 18.29672	00 35 19.90	+06 27 21.9	21.5 V	291
2003 SD72	2003 09 22.29063	23 28 24.33	+02 51 14.5		699	2003 SQ72	2003 09 18.30404	00 35 19.61	+06 27 18.8	21.7 V	291
2003 SE72	* 2003 09 18.23744	23 33 15.54	+03 17 35.1	19.2 V	691	2003 SQ72	2003 09 18.31144	00 35 19.31	+06 27 15.5	21.5 V	291
2003 SE72	2003 09 18.26448	23 33 14.10	+03 17 23.7	19.3 V	691	2003 SQ72	2003 09 20.31599	00 34 04.01	+06 11 55.8	21.5 V	291
2003 SE72	2003 09 18.29130	23 33 12.67	+03 17 12.4	19.2 V	691	2003 SQ72	2003 09 20.33949	00 34 03.06	+06 11 45.0	21.5 V	291
2003 SE72	2003 09 19.24393	23 32 24.81	+03 10 26.7	19.2	704	2003 SQ72	2003 09 20.36283	00 34 02.13	+06 11 34.2	21.5 V	291
2003 SE72	2003 09 19.26897	23 32 23.48	+03 10 16.9	19.8	704	2003 SR72	* 2003 09 18.29749	00 36 27.20	+06 22 37.1	21.4 V	291
2003 SE72	2003 09 19.28201	23 32 22.83	+03 10 11.5	19.6	704	2003 SR72	2003 09 18.30482	00 36 26.92	+06 22 35.7	21.8 V	291
2003 SE72	2003 09 19.29411	23 32 22.15	+03 10 06.8	19.1	704	2003 SR72	2003 09 18.31221	00 36 26.65	+06 22 34.4	21.6 V	291
2003 SE72	2003 09 22.23070	23 29 55.69	+02 48 50.2	19.1 R	699	2003 SR72	2003 09 20.31680	00 35 14.67	+06 16 11.4	21.7 V	291
2003 SE72	2003 09 22.25064	23 29 54.67	+02 48 42.2		699	2003 SR72	2003 09 20.34030	00 35 13.80	+06 16 06.7	21.6 V	291
2003 SE72	2003 09 22.27063	23 29 53.60	+02 48 32.8		699	2003 SR72	2003 09 20.36365	00 35 12.91	+06 16 02.2	21.3 V	291
2003 SE72	2003 09 22.29063	23 29 52.62	+02 48 24.7		699	2003 SS72	* 2003 09 18.29764	00 36 39.60	+06 04 39.2	21.6 V	291
2003 SF72	* 2003 09 18.23744	23 33 28.23	+02 51 00.4	19.8 V	691	2003 SS72	2003 09 18.30496	00 36 39.13	+06 04 40.3	21.7 V	291
2003 SF72	2003 09 18.26448	23 33 26.85	+02 50 52.4	19.9 V	691	2003 SS72	2003 09 18.31235	00 36 38.64	+06 04 41.7	21.3 V	291
2003 SF72	2003 09 18.29130	23 33 25.51	+02 50 44.0	19.9 V	691	2003 SS72	2003 09 20.31626	00 34 28.01	+06 09 01.9	21.7 V	291
2003 SF72	2003 09 19.25614	23 32 38.82	+02 45 47.9	19.4	704	2003 SS72	2003 09 20.33976	00 34 26.45	+06 09 05.2	21.5 V	291
2003 SF72	2003 09 19.26897	23 32 38.08	+02 45 42.8	19.6	704	2003 SS72	2003 09 20.36309	00 34 24.85	+06 09 07.6	21.3 V	291
2003 SF72	2003 09 19.28201	23 32 37.51	+02 45 38.2	19.6	704	2003 ST72	* 2003 09 18.29795	00 37 06.47	+06 22 28.4	21.5 V	291
2003 SF72	2003 09 19.29411	23 32 36.90	+02 45 35.1	20.0	704	2003 ST72	2003 09 18.30527	00 37 06.09	+06 22 26.6	21.3 V	291
2003 SF72	2003 09 22.23070	23 30 16.01	+02 30 18.0	19.4 R	699	2003 ST72	2003 09 18.31266	00 37 05.68	+06 22 25.0	21.5 V	291
2003 SF72	2003 09 22.25064	23 30 15.12	+02 30 10.8		699	2003 ST72	2003 09 20.31712	00 35 42.65	+06 15 03.2	22.6 V	291
2003 SF72	2003 09 22.27063	23 30 14.10	+02 30 04.8		699	2003 ST72	2003 09 20.34062	00 35 41.55	+06 14 57.4	22.4 V	291
2003 SF72	2003 09 22.29063	23 30 13.11	+02 29 59.4		699	2003 ST72	2003 09 20.36396	00 35 40.33	+06 14 52.2	22.4 V	291
2003 SG72	* 2003 09 18.23744	23 35 16.54	+02 46 45.3	19.1 V	691	2003 SU72	* 2003 09 18.29813	00 37 22.24	+06 20 39.9	21.8 V	291
2003 SG72	2003 09 18.26448	23 35 14.75	+02 46 42.3	18.7 V	691	2003 SU72	2003 09 18.30545	00 37 21.93	+06 20 37.2	21.6 V	291
2003 SG72	2003 09 18.29130	23 35 13.09	+02 46 38.9	19.0 V	691	2003 SU72	2003 09 18.31285	00 37 21.63	+06 20 34.6	21.6 V	291
2003 SG72	2003 09 19.24393	23 34 15.11	+02 44 45.2	19.0	704	2003 SU72	2003 09 20.31727	00 35 55.02	+06 08 33.5	21.5 V	291
2003 SG72	2003 09 19.25614	23 34 14.39	+02 44 43.2	19.1	704	2003 SU72	2003 09 20.34077	00 35 53.94	+06 08 24.7	21.5 V	291
2003 SG72	2003 09 19.26897	23 34 13.58	+02 44 41.0	19.2	704	2003 SU72	2003 09 20.36411	00 35 52.91	+06 08 15.8	21.5 V	291
2003 SG72	2003 09 19.28201	23 34 12.71	+02 44 39.7	19.1	704	2003 SV72	* 2003 09 18.29873	00 38 14.55	+06 15 44.7	21.4 V	291
2003 SG72	2003 09 19.29411	23 34 12.02	+02 44 38.9	19.4	704	2003 SV72	2003 09 18.30606	00 38 14.16	+06 15 43.3	21.2 V	291
2003 SG72	2003 09 22.23070	23 31 15.20	+02 38 24.6	18.5 R	699	2003 SV72	2003 09 18.31345	00 38 13.77	+06 15 42.1	21.3 V	291
2003 SG72	2003 09 22.25064	23 31 14.07	+02 38 21.9		699	2003 SV72	2003 09 20.31765	00 36 28.55	+06 09 28.1	21.1 V	291
2003 SG72	2003 09 22.27063	23 31 12.77	+02 38 19.2		699	2003 SV72	2003 09 20.34115	00 36 27.26	+06 09 23.6	21.2 V	291
2003 SG72	2003 09 22.29063	23 31 11.51	+02 38 16.4		699	2003 SV72	2003 09 20.36449	00 36 25.98	+06 09 19.3	21.3 V	291
2003 SH72	* 2003 09 18.23744	23 35 21.09	+04 15 58.0	19.8 V	691	2003 SW72	* 2003 09 18.29884	00 38 23.77	+06 21 08.5	21.8 V	291
2003 SH72	2003 09 18.26448	23 35 19.68	+04 15 48.6	20.0 V	691	2003 SW72	2003 09 18.30616	00 38 23.46	+06 21 07.0	22.5 V	291
2003 SH72	2003 09 18.29130	23 35 18.27	+04 15 39.7	19.8 V	691	2003 SW72	2003 09 18.31356	00 38 23.12	+06 21 04.9	22.0 V	291
2003 SH72	2003 09 20.23134	23 33 41.28	+04 04 39.4	19.1	704	2003 SW72	2003 09 20.31793	00 36 52.11	+06 11 56.9	22.1 V	291
2003 SH72	2003 09 20.24360	23 33 40.62	+04 04 34.2	19.7	704	2003 SW72	2003 09 20.34143	00 36 50.98	+06 11 49.9	21.5 V	291
2003 SH72	2003 09 20.25627	23 33 40.03	+04 04 29.6	20.0	704	2003 SW72	2003 09 20.36476	00 36 49.83	+06 11 43.6	21.8 V	291
2003 SH72	2003 09 20.26850	23 33 39.36	+04 04 25.3	19.3	704	2003 SX72	* 2003 09 18.29896	00 38 34.41	+06 30 01.4	21.2 V	291
2003 SH72	2003 09 20.28078	23 33 38.71	+04 04 21.8	20.2	704	2003 SX72	2003 09 18.30629	00 38 34.10	+06 29 58.9	21.2 V	291
2003 SJ72	* 2003 09 18.23744	23 35 35.09	+03 39 07.7	18.9 V	691	2003 SX72	2003 09 18.31368	00 38 33.76	+06 29 56.0	21.4 V	291
2003 SJ72	2003 09 18.26448	23 35 33.82	+03 39 00.2	19.0 V	691	2003 SX72	2003 09 20.31811	00 37 08.26	+06 17 43.0	21.2 V	291
2003 SJ72	2003 09 18.29130	23 35 32.57	+03 38 52.7	18.9 V	691	2003 SX72	2003 09 20.34161	00 37 07.20	+06 17 34.4	21.3 V	291
2003 SJ72	2003 09 19.24393	23 34 49.81	+03 34 26.8	19.1	704	2003 SX72	2003 09 20.36495	00 37 06.14	+06 17 25.4	21.5 V	291
2003 SJ72	2003 09 19.25614	23 34 49.22	+03 34 21.9	19.2	704	2003 SY72	* 2003 09 18.29951	00 39 22.05	+06 09 03.2	22.5 V	291
2003 SJ72	2003 09 19.26897	23 34 48.70	+03 34 18.6	19.1	704	2003 SY72	2003 09 18.30684	00 39 21.71	+06 09 00.1	22.1 V	291
2003 SJ72	2003 09 19.28201	23 34 47.98	+03 34 15.8	19.4	704	2003 SY72	2003 09 18.31423	00 39 21.30	+06 08 57.9	22.5 V	291
2003 SJ72	2003 09 19.29411	23 34 47.50	+03 34 11.5	19.2	704	2003 SY72	2003 09 20.31847	00 37 39.62	+05 56 20.3	22.0 V	291
2003 SJ72	2003 09 22.23070	23 32 36.47	+03 20 06.5	18.4 R	699	2003 SY72	2003 09 20.34197	00 37 38.39	+05 56 12.0	22.6 V	291
2003 SJ72	2003 09 22.25064	23 32 35.55	+03 20 01.1		699	2003 SY72	2003 09 20.36531	00 37 37.15	+05 56 03.0	22.3 V	291
2003 SJ72	2003 09 22.27063	23 32 34.59	+03 19 55.4		699	2003 SZ72	* 2003 09 18.30020	00 09 56.54	+05 06 28.8	18.6 V	691
2003 SJ72	2003 09 22.29063	23 32 33.64	+03 19 49.3		699	2003 SZ72	2003 09 18.32727	00 09 54.90	+05 06 28.9	18.5 V	691
2003 SK72	* 2003 09 18.24001	23 40									

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2003 SC73	2003 09 26.22925	00 04 20.24	+03 28 48.4	19.2	704	2003 SK73	2003 09 18.37095	00 15 17.02	+00 46 40.2	18.8 V	691
2003 SC73	2003 09 26.24176	00 04 19.59	+03 28 45.6	19.5	704	2003 SK73	2003 09 19.29806	00 14 27.23	+00 45 35.7	18.4	704
2003 SC73	2003 09 26.25441	00 04 18.98	+03 28 42.3	20.0	704	2003 SK73	2003 09 19.31032	00 14 26.59	+00 45 34.7	18.7	704
2003 SC73	2003 09 26.26707	00 04 18.43	+03 28 39.8	19.5	704	2003 SK73	2003 09 19.32261	00 14 25.89	+00 45 33.3	18.9	704
2003 SC73	2003 09 26.27957	00 04 17.80	+03 28 36.2	19.4	704	2003 SK73	2003 09 19.33475	00 14 25.27	+00 45 32.6	19.3	704
2003 SD73	* 2003 09 18.31093	00 05 27.44	+02 31 58.2	19.0 V	691	2003 SK73	2003 09 19.34699	00 14 24.59	+00 45 33.3	19.8	704
2003 SD73	2003 09 18.33823	00 05 26.05	+02 31 51.9	18.9 V	691	2003 SL73	2003 09 15.25002	00 06 07.33	+00 43 23.0	18.6 R	699
2003 SD73	2003 09 18.36552	00 05 24.66	+02 31 45.6	18.8 V	691	2003 SL73	2003 09 15.26987	00 06 06.19	+00 43 20.2		699
2003 SD73	2003 09 19.29689	00 04 40.82	+02 28 09.2	18.8	704	2003 SL73	2003 09 15.28971	00 06 05.02	+00 43 12.8		699
2003 SD73	2003 09 19.30933	00 04 40.14	+02 28 05.0	19.0	704	2003 SL73	2003 09 15.30954	00 06 04.07	+00 43 09.3		699
2003 SD73	2003 09 19.32163	00 04 39.49	+02 28 02.6	19.0	704	2003 SL73	* 2003 09 18.31897	00 03 23.02	+00 30 39.2	19.1 V	691
2003 SD73	2003 09 19.33368	00 04 38.83	+02 28 00.2	19.5	704	2003 SL73	2003 09 18.34621	00 03 21.45	+00 30 32.1	19.1 V	691
2003 SD73	2003 09 19.34588	00 04 38.26	+02 27 57.4	19.0	704	2003 SL73	2003 09 18.37361	00 03 19.89	+00 30 25.1	19.0 V	691
2003 SD73	2003 09 26.17339	23 59 06.58	+01 59 31.5	19.2 R	333	2003 SL73	2003 09 19.29668	00 02 29.74	+00 26 28.8	18.6	704
2003 SD73	2003 09 26.19683	23 59 05.37	+01 59 25.8	19.1 R	333	2003 SL73	2003 09 19.30911	00 02 28.98	+00 26 25.1	19.5	704
2003 SD73	2003 09 26.22054	23 59 04.16	+01 59 19.2	19.4 R	333	2003 SL73	2003 09 19.32141	00 02 28.31	+00 26 22.1	18.7	704
2003 SE73	2003 09 18.27978	00 07 55.75	+02 26 11.7	19.8 R	683	2003 SL73	2003 09 19.33346	00 02 27.65	+00 26 19.1	19.2	704
2003 SE73	2003 09 18.29110	00 07 55.06	+02 26 11.0	20.7 R	683	2003 SL73	2003 09 19.34566	00 02 26.93	+00 26 15.7	18.7	704
2003 SE73	2003 09 18.30660	00 07 54.03	+02 26 14.1	19.7 R	683	2003 SL73	2003 09 20.29092	00 01 35.11	+00 22 11.5	18.1	704
2003 SE73	* 2003 09 18.31093	00 07 53.82	+02 26 15.2	19.3 V	691	2003 SL73	2003 09 20.30360	00 01 34.39	+00 22 08.7	18.4	704
2003 SE73	2003 09 18.33823	00 07 52.11	+02 26 17.4	19.2 V	691	2003 SL73	2003 09 20.31620	00 01 33.66	+00 22 05.2	18.3	704
2003 SE73	2003 09 18.36552	00 07 50.40	+02 26 19.5	19.3 V	691	2003 SL73	2003 09 20.32838	00 01 32.96	+00 22 02.0	18.2	704
2003 SE73	2003 09 18.41828	00 07 47.12	+02 26 23.5	18.6	644	2003 SL73	2003 09 20.34056	00 01 32.27	+00 21 58.9	18.0	704
2003 SE73	2003 09 18.44119	00 07 45.69	+02 26 25.5	18.5	644	2003 SL73	2003 09 20.85959	00 01 03.95	+00 19 42.3	17.8 R	106
2003 SE73	2003 09 18.46363	00 07 44.28	+02 26 27.0	18.3	644	2003 SL73	2003 09 20.86806	00 01 03.49	+00 19 39.8	17.8 R	106
2003 SE73	2003 09 19.27636	00 06 55.17	+02 27 31.8	19.7 R	683	2003 SL73	2003 09 20.87657	00 01 03.00	+00 19 37.4	18.1 R	106
2003 SE73	2003 09 19.28903	00 06 54.32	+02 27 30.8	19.3 R	683	2003 SL73	2003 09 20.87820	00 01 02.89	+00 19 37.2	18.0 R	106
2003 SE73	2003 09 19.29764	00 06 53.66	+02 27 33.2	18.9	704	2003 SL73	2003 09 20.88597	00 01 02.44	+00 19 35.4	18.1 R	106
2003 SE73	2003 09 19.30317	00 06 53.36	+02 27 31.4	20.6 R	683	2003 SL73	2003 09 20.89365	00 01 02.02	+00 19 33.6	18.0 R	106
2003 SE73	2003 09 19.31000	00 06 52.87	+02 27 33.8	19.4	704	2003 SL73	2003 09 22.23483	23 59 47.83	+00 13 43.1	18.4 R	699
2003 SE73	2003 09 19.32228	00 06 52.03	+02 27 36.7	19.4	704	2003 SL73	2003 09 22.25479	23 59 46.68	+00 13 38.8		699
2003 SE73	2003 09 19.33442	00 06 51.32	+02 27 35.8	19.3	704	2003 SL73	2003 09 22.27480	23 59 45.41	+00 13 34.2		699
2003 SE73	2003 09 19.34661	00 06 50.57	+02 27 36.2	19.0	704	2003 SL73	2003 09 22.29480	23 59 44.33	+00 13 28.9		699
2003 SE73	2003 09 22.23320	00 03 52.99	+02 31 08.6	18.5 R	699	2003 SM73	* 2003 09 18.31897	00 05 49.37	+00 31 37.1	19.5 V	691
2003 SE73	2003 09 22.25315	00 03 51.78	+02 31 09.9		699	2003 SM73	2003 09 18.34621	00 05 47.68	+00 31 30.4	19.5 V	691
2003 SE73	2003 09 22.27314	00 03 50.51	+02 31 11.3		699	2003 SM73	2003 09 18.37361	00 05 46.01	+00 31 23.6	19.7 V	691
2003 SE73	2003 09 22.29312	00 03 49.23	+02 31 12.0		699	2003 SM73	2003 09 19.30911	00 04 51.62	+00 27 32.3	19.8	704
2003 SE73	2003 09 26.17339	23 59 48.34	+02 35 29.4	19.5 R	333	2003 SM73	2003 09 19.32141	00 04 50.95	+00 27 29.9	19.3	704
2003 SE73	2003 09 26.19683	23 59 46.81	+02 35 30.3	19.5 R	333	2003 SM73	2003 09 19.33346	00 04 50.15	+00 27 26.1	19.1	704
2003 SE73	2003 09 26.22054	23 59 45.29	+02 35 31.5	19.5 R	333	2003 SN73	* 2003 09 18.31897	00 08 40.56	+00 45 29.5	19.5 V	691
2003 SF73	* 2003 09 18.31093	00 09 30.07	+01 55 40.0	19.8 V	691	2003 SN73	2003 09 18.34621	00 08 39.32	+00 45 12.6	19.4 V	691
2003 SF73	2003 09 18.33823	00 09 28.82	+01 55 29.6	19.7 V	691	2003 SN73	2003 09 18.37361	00 08 38.12	+00 44 57.2	20.4 V	691
2003 SF73	2003 09 18.36552	00 09 27.56	+01 55 19.3	19.4 V	691	2003 SN73	2003 09 19.29795	00 07 58.51	+00 35 26.3	19.0	704
2003 SF73	2003 09 19.27767	00 08 48.01	+01 49 34.2	20.6 R	683	2003 SN73	2003 09 19.31021	00 07 58.01	+00 35 17.7	19.2	704
2003 SF73	2003 09 19.29219	00 08 47.39	+01 49 28.9	21.1 R	683	2003 SN73	2003 09 19.32250	00 07 57.34	+00 35 10.7	19.5	704
2003 SF73	2003 09 19.29784	00 08 47.04	+01 49 26.0	19.1	704	2003 SN73	2003 09 19.33464	00 07 56.87	+00 35 02.9	19.3	704
2003 SF73	2003 09 19.30557	00 08 46.72	+01 49 22.4	20.6 R	683	2003 SN73	2003 09 19.34688	00 07 56.32	+00 34 57.3	19.5	704
2003 SF73	2003 09 19.31010	00 08 46.50	+01 49 21.9	19.3	704	2003 SN73	2003 09 22.23401	00 05 50.63	+00 04 59.3	18.8 R	699
2003 SF73	2003 09 19.33453	00 08 45.31	+01 49 11.7	19.4	704	2003 SN73	2003 09 22.25397	00 05 49.81	+00 04 47.0		699
2003 SF73	2003 09 19.34672	00 08 44.81	+01 49 08.4	19.2	704	2003 SN73	2003 09 22.27395	00 05 48.84	+00 04 33.7		699
2003 SF73	2003 09 22.23320	00 06 36.43	+01 30 26.5	18.9 R	699	2003 SN73	2003 09 22.29395	00 05 47.86	+00 04 21.6		699
2003 SF73	2003 09 22.25315	00 06 35.47	+01 30 20.6		699	2003 SN73	2003 09 22.30024	00 05 47.57	+00 04 17.8	19.4 R	448
2003 SF73	2003 09 22.27314	00 06 34.56	+01 30 12.6		699	2003 SN73	2003 09 22.30483	00 05 47.37	+00 04 15.0	19.1 R	448
2003 SF73	2003 09 22.29312	00 06 33.58	+01 30 05.0		699	2003 SN73	2003 09 22.31039	00 05 47.12	+00 04 11.8	19.4 R	448
2003 SF73	2003 09 26.22900	00 03 34.87	+01 04 03.7	18.9	704	2003 SN73	2003 09 26.22887	00 02 54.21	+00 36 41.7	18.9	704
2003 SF73	2003 09 26.24151	00 03 34.23	+01 03 59.1	19.4	704	2003 SN73	2003 09 26.24138	00 02 53.61	+00 36 49.6	19.0	704
2003 SF73	2003 09 26.25416	00 03 33.60	+01 03 54.2	19.4	704	2003 SN73	2003 09 26.25403	00 02 53.03	+00 36 57.9	19.3	704
2003 SF73	2003 09 26.26682	00 03 32.98	+01 03 48.5	19.2	704	2003 SN73	2003 09 26.26669	00 02 52.46	+00 37 05.7	19.3	704
2003 SF73	2003 09 26.27932	00 03 32.33	+01 03 43.9	19.4	704	2003 SN73	2003 09 26.27920	00 02 51.90	+00 37 13.6	19.5	704
2003 SG73	2003 09 18.28231	00 11 33.44	+01 49 44.5	19.2 R	683	2003 SO73	* 2003 09 18.31952	00 28 18.19	+06 00 45.6	20.2 V	291
2003 SG73	2003 09 18.29750	00 11 32.83	+01 49 41.7	19.6 R	683	2003 SO73	2003 09 18.32678	00 28 17.85	+06 00 43.7	20.3 V	291
2003 SG73	2003 09 18.31088	00 11 32.15	+01 49 36.9	19.8 R	683	2003 SO73	2003 09 18.33409	00 28 17.54	+06 00 42.0	20.2 V	291
2003 SG73	* 2003 09 18.31361	00 11 31.92	+01 49 35.7	18.8 V	691	2003 SO73	2003 09 18.38947	00 28 15.14	+06 00 28.0	20.6 V	691
2003 SG73	2003 09 18.34094	00 11 30.49	+01 49 27.2	18.4 V	691	2003 SO73	2003 09 18.41658	00 28 13.95	+06 00 21.4	20.6 V	691
2003 SG73	2003 09 18.36823	00 11 29.25	+01 49 21.1	18.8 V	691	2003 SO73	2003 09 18.44473	00 28 12.73	+06 00 14.7	20.4 V	691
2003 SG73	2003 09 19.27902	00 10 46.27	+01 45 17.2	19.7 R	683	2003 SO73	2003 09 20.31139	00 26 54.78	+05 52 23.0	19.9 V	291
2003 SG73	2003 09 19.29084	00 10 45.74	+01 45 16.2	19.9 R	683	2003 SO73	2003 09 20.33491	00 26 53.66	+05 52 16.9	20.3 V	291
2003 SG73	2003 09 19.29784	00 10 45.44	+01 45 13.3	18.7	704	2003 SO73	2003 09 20.35826	00 26 52.62	+05 52 11.0	20.8 V	291
2003 SG73	2003 09 19.30421	00 10 45.12	+01 45 11.4	20.5 R	683	2003 SP73	* 2003 09 18.31973	00 28 53.34	+05 45 41.6	19.0 V	291
2003 SG73	2003 09 19.31010	00 10 44.84	+01 45 10.4	18.9	704	2003 SP73	2003 09 18.32698	00 28 53.05	+05 45 38.6	19.2 V	291
2003 SG73	2003 09 19.32239	00 10 44.34	+01 45 06.1	18.9	704	2003 SP73	2003 09 18.33429	00 28 52.75	+05 45 35.5	19.0 V	291
2003 SG73	2003 09 19.33453	00 10 43.70	+01 45 04.5	18.9	704	2003 SP73	2003 09 18.38947	00 28 50.51	+05 45 12.5	19.1 V	691
2003 SG73	2003 09 19.34672	00 10 43.12	+01 45 00.1	18.6	704	2003 SP73	2003 09 18.41658	00 28 49.41	+05 45 01.3	19.1 V	691
2003 SG73	2003 09 22.23320	00 08 25.38	+01 31 55.4	18.2 R	699						

2003 SQ ₇₃	2003 09 19.34851	00 28 32.10	+05 29 36.8	19.6	704	2003 SY ₇₃	2003 09 26.24555	00 41 39.95	+06 29 04.0	19.0	704
2003 SQ ₇₃	2003 09 23.95459	00 25 13.94	+04 44 35.5	20.0 R 2	012	2003 SY ₇₃	2003 09 26.25820	00 41 39.33	+06 28 55.0	19.5	704
2003 SQ ₇₃	2003 09 23.96087	00 25 13.66	+04 44 32.5	19.3 R 2	012	2003 SY ₇₃	2003 09 26.27085	00 41 38.74	+06 28 48.1	19.6	704
2003 SQ ₇₃	2003 09 23.96637	00 25 13.44	+04 44 28.8	19.7 R 2	012	2003 SY ₇₃	2003 09 26.28348	00 41 38.13	+06 28 39.1	19.3	704
2003 SQ ₇₃	2003 09 24.00705	00 25 11.55	+04 44 05.1	20.0 R 2	012	2003 SZ ₇₃	* 2003 09 18.34358	00 47 20.95	+07 38 22.3	19.6 V	291
2003 SQ ₇₃	2003 09 24.01252	00 25 11.26	+04 44 01.6	19.8 R 2	012	2003 SZ ₇₃	2003 09 18.35161	00 47 20.66	+07 38 18.6	19.6 V	291
2003 SQ ₇₃	2003 09 24.94986	00 24 29.87	+04 34 37.3	19.2 V 2	012	2003 SZ ₇₃	2003 09 18.35878	00 47 20.39	+07 38 15.2	19.6 V	291
2003 SQ ₇₃	2003 09 24.95513	00 24 29.60	+04 34 34.2	19.3 V 2	012	2003 SZ ₇₃	2003 09 20.29842	00 46 12.76	+07 22 49.3	18.8	704
2003 SQ ₇₃	2003 09 24.96046	00 24 29.37	+04 34 30.2	19.2 V 2	012	2003 SZ ₇₃	2003 09 20.31087	00 46 12.30	+07 22 43.3	19.0	704
2003 SQ ₇₃	2003 09 24.96750	00 24 29.00	+04 34 26.9	19.4 V 2	012	2003 SZ ₇₃	2003 09 20.32336	00 46 11.85	+07 22 36.5	19.6	704
2003 SQ ₇₃	2003 09 24.97354	00 24 28.78	+04 34 22.8	19.1 V 2	012	2003 SZ ₇₃	2003 09 20.33610	00 46 11.37	+07 22 30.9	19.3	704
2003 SQ ₇₃	2003 09 24.98230	00 24 28.33	+04 34 17.6	19.1 V 2	012	2003 SZ ₇₃	2003 09 20.34864	00 46 10.86	+07 22 24.2	19.4	704
2003 SQ ₇₃	2003 09 26.23064	00 23 32.78	+04 21 40.7	19.5	704	2003 SZ ₇₃	2003 09 21.26153	00 45 38.26	+07 14 58.3	19.0 R	699
2003 SQ ₇₃	2003 09 26.24315	00 23 32.14	+04 21 35.0	19.6	704	2003 SZ ₇₃	2003 09 21.26820	00 45 38.05	+07 14 55.3		699
2003 SQ ₇₃	2003 09 26.25580	00 23 31.56	+04 21 26.9	19.5	704	2003 SZ ₇₃	2003 09 21.27479	00 45 37.81	+07 14 52.1		699
2003 SQ ₇₃	2003 09 26.26846	00 23 30.93	+04 21 18.6	19.7	704	2003 SZ ₇₃	2003 09 21.28136	00 45 37.51	+07 14 49.4		699
2003 SQ ₇₃	2003 09 26.28103	00 23 30.41	+04 21 11.3	19.5	704	2003 SZ ₇₃	2003 09 22.32229	00 44 59.45	+07 06 14.2	19.2 R	699
2003 SR ₇₃	* 2003 09 18.31998	00 29 37.91	+05 59 51.5	20.6 V	291	2003 SZ ₇₃	2003 09 22.33887	00 44 58.94	+07 06 06.1		699
2003 SR ₇₃	2003 09 18.32724	00 29 37.52	+05 59 50.4	20.5 V	291	2003 SZ ₇₃	2003 09 22.35555	00 44 58.20	+07 05 58.4		699
2003 SR ₇₃	2003 09 18.33455	00 29 37.14	+05 59 49.3	20.5 V	291	2003 SZ ₇₃	2003 09 22.37203	00 44 57.53	+07 05 50.4		699
2003 SR ₇₃	2003 09 18.38947	00 29 34.25	+05 59 40.6	21.0 V	691	2003 SZ ₇₃	2003 09 26.24555	00 42 31.00	+06 32 54.2	19.4	704
2003 SR ₇₃	2003 09 18.41658	00 29 32.79	+05 59 36.4	20.4 V	691	2003 SZ ₇₃	2003 09 26.25820	00 42 30.46	+06 32 47.8	19.5	704
2003 SR ₇₃	2003 09 18.44473	00 29 31.34	+05 59 32.5	20.7 V	691	2003 SZ ₇₃	2003 09 26.27085	00 42 29.92	+06 32 40.5	19.8	704
2003 SR ₇₃	2003 09 20.31174	00 27 55.57	+05 54 39.3	20.9 V	291	2003 SZ ₇₃	2003 09 26.28348	00 42 29.51	+06 32 34.5	19.6	704
2003 SR ₇₃	2003 09 20.33526	00 27 54.26	+05 54 35.4	20.4 V	291	2003 SA ₇₄	2003 09 03.38469	00 59 28.33	+08 25 25.7	19.5	704
2003 SR ₇₃	2003 09 20.35861	00 27 53.00	+05 54 31.5	20.4 V	291	2003 SA ₇₄	2003 09 03.39646	00 59 27.96	+08 25 24.9	19.4	704
2003 SS ₇₃	* 2003 09 18.32027	00 30 02.46	+05 55 26.3	22.1 V	291	2003 SA ₇₄	2003 09 03.40834	00 59 27.64	+08 25 25.2	19.8	704
2003 SS ₇₃	2003 09 18.32752	00 30 02.10	+05 55 25.4	21.8 V	291	2003 SA ₇₄	* 2003 09 18.34500	00 49 23.78	+07 58 49.0	20.0 V	291
2003 SS ₇₃	2003 09 18.33483	00 30 01.77	+05 55 24.7	21.7 V	291	2003 SA ₇₄	2003 09 18.35303	00 49 23.35	+07 58 47.6	19.9 V	291
2003 SS ₇₃	2003 09 20.31213	00 28 30.07	+05 52 01.1	22.3 V	291	2003 SA ₇₄	2003 09 18.36019	00 49 22.97	+07 58 46.4	19.6 V	291
2003 SS ₇₃	2003 09 20.33563	00 28 28.87	+05 51 59.1	21.5 V	291	2003 SA ₇₄	2003 09 20.29842	00 47 42.94	+07 52 44.9	18.7	704
2003 SS ₇₃	2003 09 20.35897	00 28 27.77	+05 51 56.7	22.2 V	291	2003 SA ₇₄	2003 09 20.31087	00 47 42.25	+07 52 43.0	19.2	704
2003 ST ₇₃	2003 09 16.27453	00 32 57.09	+05 54 57.3	19.1 R	699	2003 SA ₇₄	2003 09 20.32336	00 47 41.71	+07 52 40.9	20.1	704
2003 ST ₇₃	2003 09 16.29444	00 32 56.11	+05 54 53.3		699	2003 SA ₇₄	2003 09 20.33610	00 47 41.03	+07 52 37.2	20.0	704
2003 ST ₇₃	2003 09 16.31438	00 32 55.23	+05 54 47.4		699	2003 SA ₇₄	2003 09 20.34864	00 47 40.25	+07 52 34.6	19.5	704
2003 ST ₇₃	2003 09 16.33442	00 32 54.41	+05 54 42.3		699	2003 SA ₇₄	2003 09 21.26068	00 46 52.04	+07 49 33.0	18.8 R	699
2003 ST ₇₃	* 2003 09 18.32121	00 31 23.85	+05 46 29.5	19.4 V	291	2003 SA ₇₄	2003 09 21.26739	00 46 51.60	+07 49 32.0		699
2003 ST ₇₃	2003 09 18.32846	00 31 23.50	+05 46 27.7	19.4 V	291	2003 SA ₇₄	2003 09 21.27395	00 46 51.24	+07 49 31.0		699
2003 ST ₇₃	2003 09 18.33577	00 31 23.15	+05 46 25.9	19.4 V	291	2003 SA ₇₄	2003 09 21.28052	00 46 50.97	+07 49 29.6		699
2003 ST ₇₃	2003 09 19.29969	00 30 38.29	+05 42 19.4	19.5	704	2003 SA ₇₄	2003 09 22.29261	00 45 56.19	+07 46 01.9	18.8	704
2003 ST ₇₃	2003 09 19.32413	00 30 37.20	+05 42 11.1	19.8	704	2003 SA ₇₄	2003 09 22.30493	00 45 55.41	+07 45 58.4	19.1	704
2003 ST ₇₃	2003 09 19.33627	00 30 36.52	+05 42 07.9	19.6	704	2003 SA ₇₄	2003 09 22.31738	00 45 54.79	+07 45 55.6	19.5	704
2003 ST ₇₃	2003 09 19.34851	00 30 36.01	+05 42 04.2	20.0	704	2003 SA ₇₄	2003 09 22.32311	00 45 54.64	+07 45 53.5	19.0 R	699
2003 ST ₇₃	2003 09 22.30928	00 28 14.70	+05 28 49.2	18.8	644	2003 SA ₇₄	2003 09 22.33010	00 45 54.05	+07 45 52.7	19.8	704
2003 ST ₇₃	2003 09 22.32049	00 28 14.13	+05 28 46.3	18.8	644	2003 SA ₇₄	2003 09 22.33972	00 45 53.67	+07 45 51.6		699
2003 ST ₇₃	2003 09 22.33177	00 28 13.57	+05 28 43.0	18.9	644	2003 SA ₇₄	2003 09 22.34260	00 45 53.31	+07 45 50.2	19.7	704
2003 ST ₇₃	2003 09 24.47745	00 26 28.49	+05 18 40.5	20.1	608	2003 SA ₇₄	2003 09 22.35636	00 45 52.60	+07 45 47.5		699
2003 ST ₇₃	2003 09 24.48809	00 26 27.96	+05 18 38.0	19.9	608	2003 SA ₇₄	2003 09 22.37283	00 45 51.66	+07 45 44.3		699
2003 ST ₇₃	2003 09 24.49882	00 26 27.38	+05 18 34.9	19.9	608	2003 SB ₇₄	* 2003 09 18.34689	00 52 07.98	+07 33 03.9	19.1 V	291
2003 SU ₇₃	* 2003 09 18.32182	00 32 17.00	+06 00 40.9	22.6 V	291	2003 SB ₇₄	2003 09 18.35493	00 52 07.66	+07 33 01.1	19.1 V	291
2003 SU ₇₃	2003 09 18.32907	00 32 16.66	+06 00 38.2	22.2 V	291	2003 SB ₇₄	2003 09 18.36209	00 52 07.35	+07 32 58.6	19.1 V	291
2003 SU ₇₃	2003 09 18.33638	00 32 16.37	+06 00 36.0	22.5 V	291	2003 SB ₇₄	2003 09 20.31087	00 50 50.73	+07 21 33.4	19.9	704
2003 SU ₇₃	2003 09 20.31384	00 30 57.81	+05 49 01.6	22.2 V	291	2003 SB ₇₄	2003 09 20.32336	00 50 50.12	+07 21 29.5	19.9	704
2003 SU ₇₃	2003 09 20.33734	00 30 56.74	+05 48 53.8	22.3 V	291	2003 SB ₇₄	2003 09 20.34864	00 50 49.12	+07 21 16.8	20.0	704
2003 SU ₇₃	2003 09 20.36068	00 30 55.82	+05 48 45.5	22.4 V	291	2003 SB ₇₄	2003 09 21.26068	00 50 12.37	+07 15 49.2	19.2 R	699
2003 SV ₇₃	* 2003 09 18.32224	00 32 53.13	+05 53 58.1	20.6 V	291	2003 SB ₇₄	2003 09 21.26739	00 50 12.08	+07 15 45.4		699
2003 SV ₇₃	2003 09 18.32949	00 32 52.79	+05 53 57.1	20.4 V	291	2003 SB ₇₄	2003 09 21.27395	00 50 11.78	+07 15 42.8		699
2003 SV ₇₃	2003 09 18.33680	00 32 52.44	+05 53 56.2	20.5 V	291	2003 SB ₇₄	2003 09 21.28052	00 50 11.41	+07 15 40.9		699
2003 SV ₇₃	2003 09 20.31414	00 31 24.26	+05 49 17.7	20.7 V	291	2003 SB ₇₄	2003 09 21.38412	00 50 07.07	+07 15 03.1	19.8 V	691
2003 SV ₇₃	2003 09 20.33764	00 31 23.12	+05 49 14.4	20.4 V	291	2003 SB ₇₄	2003 09 21.41038	00 50 05.96	+07 14 53.5	19.8 V	691
2003 SV ₇₃	2003 09 20.36098	00 31 22.03	+05 49 11.0	20.5 V	291	2003 SB ₇₄	2003 09 21.43688	00 50 04.84	+07 14 43.9	19.8 V	691
2003 SV ₇₃	* 2003 09 18.32293	00 33 53.37	+05 59 01.0	21.6 V	291	2003 SB ₇₄	2003 09 22.31402	00 49 28.89	+07 09 21.3	18.7 R	699
2003 SW ₇₃	2003 09 18.33018	00 33 52.90	+05 58 58.6	21.3 V	291	2003 SB ₇₄	2003 09 22.33060	00 49 28.19	+07 09 14.5		699
2003 SW ₇₃	2003 09 18.33749	00 33 52.47	+05 58 56.4	21.2 V	291	2003 SB ₇₄	2003 09 22.34725	00 49 27.41	+07 09 07.7		699
2003 SW ₇₃	2003 09 20.31450	00 31 55.12	+05 48 49.0	21.8 V	291	2003 SB ₇₄	2003 09 22.36380	00 49 26.79	+07 09 01.1		699
2003 SW ₇₃	2003 09 20.33799	00 31 53.60	+05 48 42.4	20.7 V	291	2003 SB ₇₄	2003 09 25.46848	00 47 15.24	+06 49 26.1	20.1	608
2003 SW ₇₃	2003 09 20.36133	00 31 52.17	+05 48 35.1	21.5 V	291	2003 SB ₇₄	2003 09 25.47927	00 47 14.73	+06 49 21.8	20.3	608
2003 SX ₇₃	* 2003 09 18.32397	00 35 23.66	+05 45 58.5	18.6 V	291	2003 SB ₇₄	2003 09 25.49023	00 47 14.28	+06 49 18.1	20.1	608
2003 SX ₇₃	2003 09 18.33123	00 35 23.28	+05 45 58.9	18.6 V	291	2003 SB ₇₄	2003 09 26.23317	00 46 42.28	+06 44 29.4	19.3	704
2003 SX ₇₃	2003 09 18.33853	00 35 22.88	+05 45 59.1</								

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2003 SG ₇₄	2003 09 20.39850	00 17 28.74	+06 44 40.6	19.8 V	691	2003 SS ₇₄	2003 09 20.34684	00 28 25.06	+07 28 47.7	19.8	704
2003 SG ₇₄	2003 09 20.42445	00 17 27.36	+06 44 31.9	19.7 V	691	2003 ST ₇₄	* 2003 09 18.38681	00 29 54.12	+07 34 58.4	19.7 V	691
2003 SG ₇₄	2003 09 20.45041	00 17 26.01	+06 44 23.5	19.8 V	691	2003 ST ₇₄	2003 09 18.41394	00 29 52.36	+07 34 59.8	19.6 V	691
2003 SH ₇₄	* 2003 09 18.38412	00 19 14.64	+06 19 51.0	21.5 V	691	2003 ST ₇₄	2003 09 18.44195	00 29 50.54	+07 35 01.2	19.7 V	691
2003 SH ₇₄	2003 09 18.41119	00 19 13.28	+06 19 49.2	21.2 V	691	2003 ST ₇₄	2003 09 20.29660	00 27 54.52	+07 36 24.1	19.4	704
2003 SH ₇₄	2003 09 18.43924	00 19 11.87	+06 19 46.7	20.7 V	691	2003 ST ₇₄	2003 09 20.30907	00 27 53.66	+07 36 25.4	19.9	704
2003 SH ₇₄	2003 09 20.39850	00 17 38.40	+06 16 49.3	20.9 V	691	2003 ST ₇₄	2003 09 20.32157	00 27 52.88	+07 36 25.8	19.8	704
2003 SH ₇₄	2003 09 20.42445	00 17 37.03	+06 16 46.7	20.7 V	691	2003 ST ₇₄	2003 09 20.33430	00 27 52.04	+07 36 25.7	20.1	704
2003 SH ₇₄	2003 09 20.45041	00 17 35.72	+06 16 44.2	20.8 V	691	2003 ST ₇₄	2003 09 20.34684	00 27 51.25	+07 36 26.6	20.0	704
2003 SJ ₇₄	* 2003 09 18.38412	00 22 14.49	+06 54 52.8	19.7 V	691	2003 SU ₇₄	* 2003 09 18.38681	00 30 03.28	+06 15 13.4	21.8 V	691
2003 SJ ₇₄	2003 09 18.41119	00 22 12.89	+06 54 50.4	19.7 V	691	2003 SU ₇₄	2003 09 18.41394	00 30 01.90	+06 15 09.2	21.9 V	691
2003 SJ ₇₄	2003 09 18.43924	00 22 11.24	+06 54 48.0	19.8 V	691	2003 SU ₇₄	2003 09 18.44195	00 30 00.54	+06 15 04.8	22.0 V	691
2003 SJ ₇₄	2003 09 20.29639	00 20 26.46	+06 51 51.0	19.4	704	2003 SU ₇₄	2003 09 20.31213	00 28 30.15	+06 10 04.2	21.6 V	291
2003 SJ ₇₄	2003 09 20.30886	00 20 25.74	+06 51 49.2	19.4	704	2003 SU ₇₄	2003 09 20.33563	00 28 28.98	+06 10 00.3	21.4 V	291
2003 SJ ₇₄	2003 09 20.32125	00 20 24.97	+06 51 47.4	19.6	704	2003 SU ₇₄	2003 09 20.35897	00 28 27.80	+06 09 56.4	21.4 V	291
2003 SJ ₇₄	2003 09 20.33407	00 20 24.25	+06 51 46.1	19.8	704	2003 SV ₇₄	2003 09 16.27453	00 21 53.28	+06 24 17.0	19.2 R	699
2003 SJ ₇₄	2003 09 20.34663	00 20 23.42	+06 51 45.1	19.8	704	2003 SV ₇₄	2003 09 16.29444	00 31 52.37	+06 24 13.2		699
2003 SJ ₇₄	2003 09 25.01524	00 15 48.53	+06 41 58.7	18.8 V	049	2003 SV ₇₄	2003 09 16.31438	00 31 51.48	+06 24 05.4		699
2003 SJ ₇₄	2003 09 25.02898	00 15 47.67	+06 41 57.2	19.2 V	049	2003 SV ₇₄	2003 09 16.33442	00 31 50.55	+06 24 00.4		699
2003 SJ ₇₄	2003 09 25.04238	00 15 46.84	+06 41 55.0	18.9 V	049	2003 SV ₇₄	* 2003 09 18.38681	00 30 26.78	+06 12 34.9	19.5 V	691
2003 SK ₇₄	* 2003 09 18.38412	00 25 00.76	+07 21 15.0	19.3 V	691	2003 SV ₇₄	2003 09 18.41394	00 30 25.58	+06 12 25.5	19.4 V	691
2003 SK ₇₄	2003 09 18.41119	00 24 59.16	+07 21 11.0	19.2 V	691	2003 SV ₇₄	2003 09 18.44195	00 30 24.32	+06 12 15.8	19.4 V	691
2003 SK ₇₄	2003 09 18.43924	00 24 57.50	+07 21 06.8	19.3 V	691	2003 SV ₇₄	2003 09 20.31254	00 29 05.17	+06 01 20.1	19.4 V	291
2003 SK ₇₄	2003 09 20.29639	00 23 10.80	+07 16 18.9	20.0	704	2003 SV ₇₄	2003 09 20.33604	00 29 04.11	+06 01 11.4	18.8 V	291
2003 SK ₇₄	2003 09 20.30886	00 23 09.95	+07 16 17.0	19.7	704	2003 SV ₇₄	2003 09 20.35938	00 29 02.99	+06 01 03.3	19.2 V	291
2003 SK ₇₄	2003 09 20.32125	00 23 09.27	+07 16 15.3	19.9	704	2003 SV ₇₄	2003 09 22.30928	00 27 37.60	+05 49 10.4	18.6	644
2003 SK ₇₄	2003 09 20.33407	00 23 08.49	+07 16 13.0	19.9	704	2003 SV ₇₄	2003 09 22.32049	00 27 37.06	+05 49 06.2	18.5	644
2003 SK ₇₄	2003 09 20.34663	00 23 07.63	+07 16 10.7	20.0	704	2003 SV ₇₄	2003 09 22.33177	00 27 36.54	+05 49 02.0	18.8	644
2003 SK ₇₄	2003 09 22.30928	00 21 12.67	+07 10 39.5	18.5	644	2003 SV ₇₄	2003 09 23.55595	00 26 41.33	+05 41 23.5	20.1	608
2003 SK ₇₄	2003 09 22.32049	00 21 11.97	+07 10 37.4	18.6	644	2003 SV ₇₄	2003 09 23.56627	00 26 40.82	+05 41 19.7	19.6	608
2003 SK ₇₄	2003 09 22.33177	00 21 11.28	+07 10 35.3	18.5	644	2003 SV ₇₄	2003 09 23.57687	00 26 40.34	+05 41 15.4	19.7	608
2003 SK ₇₄	2003 09 23.52046	00 20 00.65	+07 07 02.1	20.3	608	2003 SV ₇₄	2003 09 24.47745	00 25 59.82	+05 35 30.8	20.2	608
2003 SK ₇₄	2003 09 23.53138	00 20 00.00	+07 07 00.3	20.4	608	2003 SV ₇₄	2003 09 24.48809	00 25 59.31	+05 35 26.5	19.7	608
2003 SK ₇₄	2003 09 23.54227	00 19 59.34	+07 06 58.2	21.0	608	2003 SV ₇₄	2003 09 24.49882	00 25 58.77	+05 35 22.8	19.7	608
2003 SK ₇₄	2003 09 24.44418	00 19 05.85	+07 04 11.0	19.8	608	2003 SW ₇₄	* 2003 09 18.38681	00 30 42.05	+06 28 30.6	19.5 V	691
2003 SK ₇₄	2003 09 24.45489	00 19 05.21	+07 04 08.4	20.3	608	2003 SW ₇₄	2003 09 18.41394	00 30 40.79	+06 28 24.5	19.5 V	691
2003 SK ₇₄	2003 09 24.46555	00 19 04.56	+07 04 06.1	20.6	608	2003 SW ₇₄	2003 09 18.44195	00 30 39.50	+06 28 17.9	19.5 V	691
2003 SL ₇₄	* 2003 09 18.38681	00 28 04.69	+06 26 47.8	19.9 V	691	2003 SW ₇₄	2003 09 20.29649	00 29 17.05	+06 20 59.9	19.6	704
2003 SL ₇₄	2003 09 18.41394	00 28 03.50	+06 26 41.1	19.6 V	691	2003 SW ₇₄	2003 09 20.30897	00 29 16.53	+06 20 57.9	20.0	704
2003 SL ₇₄	2003 09 18.44195	00 28 02.29	+06 26 34.3	20.0 V	691	2003 SW ₇₄	2003 09 20.32136	00 29 15.92	+06 20 53.6	19.8	704
2003 SL ₇₄	2003 09 20.31132	00 26 43.17	+06 18 44.3	19.8 V	291	2003 SW ₇₄	2003 09 20.33418	00 29 15.29	+06 20 49.7	19.9	704
2003 SL ₇₄	2003 09 20.33484	00 26 42.19	+06 18 38.1	20.1 V	291	2003 SW ₇₄	2003 09 20.34674	00 29 14.74	+06 20 47.1	19.8	704
2003 SL ₇₄	2003 09 20.35819	00 26 41.15	+06 18 32.0	19.9 V	291	2003 SW ₇₄	2003 09 22.30928	00 27 44.43	+06 12 34.9	18.9	644
2003 SL ₇₄	2003 09 22.30928	00 25 16.67	+06 10 04.1	18.8	644	2003 SW ₇₄	2003 09 22.32049	00 27 43.86	+06 12 32.1	18.8	644
2003 SL ₇₄	2003 09 22.32049	00 25 16.18	+06 10 01.2	18.9	644	2003 SW ₇₄	2003 09 22.33177	00 27 43.33	+06 12 29.1	18.9	644
2003 SL ₇₄	2003 09 22.33177	00 25 15.65	+06 09 58.0	19.2	644	2003 SW ₇₄	2003 09 24.01137	00 26 23.84	+06 05 02.9	19.3 V	049
2003 SM ₇₄	* 2003 09 18.38681	00 28 05.68	+06 12 23.3	20.7 V	691	2003 SW ₇₄	2003 09 24.02410	00 26 23.24	+06 04 59.1	19.5 V	049
2003 SM ₇₄	2003 09 18.41394	00 28 04.46	+06 12 15.8	20.7 V	691	2003 SW ₇₄	2003 09 24.03903	00 26 22.48	+06 04 54.7	19.1 V	049
2003 SM ₇₄	2003 09 18.44195	00 28 03.19	+06 12 08.1	20.7 V	691	2003 SX ₇₄	* 2003 09 18.38681	00 30 50.28	+06 25 03.6	22.1 V	691
2003 SM ₇₄	2003 09 20.31131	00 26 40.94	+06 03 17.1	21.1 V	291	2003 SX ₇₄	2003 09 18.41394	00 30 48.83	+06 24 57.1	22.0 V	691
2003 SM ₇₄	2003 09 20.33483	00 26 39.86	+06 03 10.1	20.9 V	291	2003 SX ₇₄	2003 09 18.44195	00 30 47.39	+06 24 50.1	22.1 V	691
2003 SM ₇₄	2003 09 20.35818	00 26 38.70	+06 03 02.8	20.6 V	291	2003 SX ₇₄	2003 09 20.31263	00 29 13.48	+06 16 54.6	21.6 V	291
2003 SN ₇₄	* 2003 09 18.38681	00 28 29.09	+06 34 51.9	19.6 V	691	2003 SX ₇₄	2003 09 20.33613	00 29 12.22	+06 16 48.5	21.4 V	291
2003 SN ₇₄	2003 09 18.41394	00 28 27.86	+06 34 47.9	19.5 V	691	2003 SX ₇₄	2003 09 20.35947	00 29 10.96	+06 16 42.2	21.5 V	291
2003 SN ₇₄	2003 09 18.44195	00 28 26.59	+06 34 43.7	19.5 V	691	2003 SY ₇₄	2003 09 18.26043	00 31 15.38	+06 51 03.8	19.1	644
2003 SN ₇₄	2003 09 20.29649	00 27 04.44	+06 30 00.8	18.7	704	2003 SY ₇₄	2003 09 18.32318	00 31 11.83	+06 50 54.3	19.0	644
2003 SN ₇₄	2003 09 20.30897	00 27 03.92	+06 29 59.5	19.9	704	2003 SY ₇₄	* 2003 09 18.38681	00 31 08.17	+06 50 44.8	19.5 V	691
2003 SN ₇₄	2003 09 20.32136	00 27 03.29	+06 29 57.6	19.7	704	2003 SY ₇₄	2003 09 18.39035	00 31 07.98	+06 50 44.2	19.0	644
2003 SN ₇₄	2003 09 20.33418	00 27 02.72	+06 29 54.8	19.8	704	2003 SY ₇₄	2003 09 18.41394	00 31 06.60	+06 50 40.6	19.5 V	691
2003 SN ₇₄	2003 09 20.34674	00 27 02.10	+06 29 53.7	19.6	704	2003 SY ₇₄	2003 09 18.44195	00 31 05.02	+06 50 36.2	19.6 V	691
2003 SN ₇₄	2003 09 22.30928	00 25 33.06	+06 24 34.4	19.0	644	2003 SY ₇₄	2003 09 20.29649	00 29 22.74	+06 45 38.1	19.3	704
2003 SN ₇₄	2003 09 22.32049	00 25 32.51	+06 24 31.8	19.4	644	2003 SY ₇₄	2003 09 20.30897	00 29 21.94	+06 45 36.3	20.1	704
2003 SN ₇₄	2003 09 22.33177	00 25 31.99	+06 24 30.5	18.8	644	2003 SY ₇₄	2003 09 20.32136	00 29 21.24	+06 45 34.2	19.8	704
2003 SO ₇₄	2003 09 18.28038	00 29 09.01	+07 42 36.3	18.8	644	2003 SY ₇₄	2003 09 20.34674	00 29 19.77	+06 45 29.0	20.1	704
2003 SO ₇₄	2003 09 18.34454	00 29 06.39	+07 42 15.9	19.4	644	2003 SY ₇₄	2003 09 23.55650	00 26 14.87	+06 35 46.4	20.2	608
2003 SO ₇₄	* 2003 09 18.38681	00 29 04.60	+07 42 01.5	19.7 V	691	2003 SY ₇₄	2003 09 23.56679	00 26 14.25	+06 35 44.4	20.5	608
2003 SO ₇₄	2003 09 18.40751	00 29 03.77	+07 41 54.7	19.3	644	2003 SY ₇₄	2003 09 23.57741	00 26 13.59	+06 35 42.5	20.1	608
2003 SO ₇₄	2003 09 18.41394	00 29 03.48	+07 41 52.3	19.8 V	691	2003 SY ₇₄	2003 09 24.47800	00 25 20.85	+06 32 45.3	20.6	608
2003 SO ₇₄	2003 09 18.44195	00 29 02.32	+07 41 42.7	20.5 V	691	2003 SY ₇₄	2003 09 24.48862	00 25 20.15	+06 32 42.5	20.4	608

2003 SD75	2003 09 18.41658	00 27 51.92	+05 43 51.6	20.9	V	691	2003 SM75	2003 09 19.33551	00 24 42.91	+02 40 10.0	19.1	704
2003 SD75	2003 09 18.44473	00 27 51.51	+05 43 59.9	20.8	V	691	2003 SM75	2003 09 19.34775	00 24 42.33	+02 40 03.6	18.5	704
2003 SD75	2003 09 20.31163	00 27 35.21	+05 52 48.8	20.0	V	291	2003 SN75	* 2003 09 18.39743	00 28 07.35	+03 47 56.2	19.4	V 691
2003 SD75	2003 09 20.33514	00 27 34.73	+05 52 55.4	20.0	V	291	2003 SN75	2003 09 18.42464	00 28 06.20	+03 47 48.5	19.4	V 691
2003 SD75	2003 09 20.35850	00 27 34.31	+05 53 01.8	20.0	V	291	2003 SN75	2003 09 18.45282	00 28 05.00	+03 47 40.4	19.5	V 691
2003 SD75	2003 09 23.35701	00 26 58.12	+06 05 53.2	19.4		644	2003 SN75	2003 09 19.29958	00 27 30.36	+03 43 41.5	19.3	704
2003 SD75	2003 09 23.35981	00 26 58.06	+06 05 53.7	19.2		644	2003 SN75	2003 09 19.31204	00 27 29.75	+03 43 38.1	19.4	704
2003 SD75	2003 09 23.36824	00 26 57.88	+06 05 55.9	19.4		644	2003 SN75	2003 09 19.32402	00 27 29.31	+03 43 34.9	18.8	704
2003 SD75	2003 09 23.37104	00 26 57.83	+06 05 56.5	18.9		644	2003 SN75	2003 09 19.33616	00 27 28.71	+03 43 30.2	20.1	704
2003 SD75	2003 09 23.37939	00 26 57.64	+06 05 58.4	19.5		644	2003 SN75	2003 09 19.34840	00 27 28.15	+03 43 27.5	19.8	704
2003 SD75	2003 09 23.38220	00 26 57.57	+06 05 59.2	19.2		644	2003 SN75	2003 09 22.30928	00 25 23.95	+03 29 05.8	18.5	644
2003 SE75	* 2003 09 18.38947	00 28 20.69	+05 29 58.2	19.4	V	691	2003 SN75	2003 09 22.32049	00 25 23.47	+03 29 02.6	18.6	644
2003 SE75	2003 09 18.41658	00 28 19.26	+05 30 03.2	19.5	V	691	2003 SN75	2003 09 22.33177	00 25 22.97	+03 28 59.2	18.5	644
2003 SE75	2003 09 18.44473	00 28 17.77	+05 30 08.5	19.4	V	691	2003 SN75	2003 09 26.23077	00 22 35.28	+03 09 32.6	18.8	704
2003 SE75	2003 09 19.31215	00 27 35.63	+05 32 48.6	19.9		704	2003 SN75	2003 09 26.24328	00 22 34.67	+03 09 28.2	18.8	704
2003 SE75	2003 09 19.32413	00 27 35.01	+05 32 51.2	19.6		704	2003 SN75	2003 09 26.25593	00 22 34.15	+03 09 25.0	19.5	704
2003 SE75	2003 09 19.33627	00 27 34.23	+05 32 53.3	19.3		704	2003 SN75	2003 09 26.26858	00 22 33.56	+03 09 20.8	19.2	704
2003 SE75	2003 09 19.34851	00 27 33.67	+05 32 55.2	19.9		704	2003 SN75	2003 09 26.28116	00 22 32.96	+03 09 16.8	19.1	704
2003 SE75	2003 09 22.30928	00 25 02.76	+05 41 15.2	18.8		644	2003 SO75	* 2003 09 18.39743	00 28 14.26	+03 25 09.5	19.1	V 691
2003 SE75	2003 09 22.32049	00 25 02.11	+05 41 16.8	18.9		644	2003 SO75	2003 09 18.42464	00 28 13.06	+03 24 58.2	18.8	V 691
2003 SE75	2003 09 22.33177	00 25 01.47	+05 41 18.6	18.7		644	2003 SO75	2003 09 18.45282	00 28 11.84	+03 24 45.4	19.0	V 691
2003 SE75	2003 09 23.55595	00 23 56.44	+05 44 26.2	21.2		608	2003 SO75	2003 09 19.31193	00 27 35.81	+03 18 29.4	19.0	704
2003 SE75	2003 09 23.56627	00 23 55.82	+05 44 28.3	20.8		608	2003 SO75	2003 09 19.32392	00 27 35.22	+03 18 23.7	18.7	704
2003 SE75	2003 09 23.57687	00 23 55.26	+05 44 29.0	20.7		608	2003 SO75	2003 09 19.33605	00 27 34.73	+03 18 18.6	19.1	704
2003 SE75	2003 09 24.00939	00 23 32.71	+05 45 25.8	19.3	V	049	2003 SO75	2003 09 19.34830	00 27 34.16	+03 18 13.2	19.1	704
2003 SE75	2003 09 24.02211	00 23 31.96	+05 45 27.2	19.2	V	049	2003 SO75	2003 09 22.30928	00 25 25.75	+02 56 08.3	18.4	644
2003 SE75	2003 09 24.03704	00 23 31.12	+05 45 30.0	18.9	V	049	2003 SO75	2003 09 22.32049	00 25 25.21	+02 56 03.2	18.4	644
2003 SE75	2003 09 24.44364	00 23 09.64	+05 46 34.7	20.4		608	2003 SO75	2003 09 22.33177	00 25 24.70	+02 55 57.9	18.4	644
2003 SE75	2003 09 24.45436	00 23 09.03	+05 46 36.0	20.4		608	2003 SO75	2003 09 26.23077	00 22 29.71	+02 56 06.1	18.2	704
2003 SE75	2003 09 24.46502	00 23 08.41	+05 46 37.0	20.3		608	2003 SO75	2003 09 26.23089	00 22 29.74	+02 56 06.3	18.8	704
2003 SF75	* 2003 09 18.38947	00 30 10.08	+04 44 29.4	19.4	V	691	2003 SO75	2003 09 26.24328	00 22 29.13	+02 56 00.5	18.3	704
2003 SF75	2003 09 18.41658	00 30 08.85	+04 44 21.5	19.1	V	691	2003 SO75	2003 09 26.24340	00 22 29.08	+02 56 00.5	19.2	704
2003 SF75	2003 09 18.44473	00 30 07.58	+04 44 13.4	19.1	V	691	2003 SO75	2003 09 26.25593	00 22 28.55	+02 55 54.9	18.7	704
2003 SF75	2003 09 19.31204	00 29 29.52	+04 40 00.1	19.6		704	2003 SO75	2003 09 26.25605	00 22 28.56	+02 55 54.1	18.8	704
2003 SF75	2003 09 19.33616	00 29 28.46	+04 39 52.9	19.5		704	2003 SO75	2003 09 26.26858	00 22 27.91	+02 55 48.7	18.5	704
2003 SF75	2003 09 19.34840	00 29 27.86	+04 39 50.0	19.5		704	2003 SO75	2003 09 26.26871	00 22 27.93	+02 55 49.2	18.9	704
2003 SF75	2003 09 24.47692	00 25 33.70	+04 13 48.3	19.9		608	2003 SO75	2003 09 26.28116	00 22 27.32	+02 55 43.4	18.8	704
2003 SF75	2003 09 24.48757	00 25 33.16	+04 13 45.1	20.5		608	2003 SO75	2003 09 26.28128	00 22 27.30	+02 55 42.8	18.8	704
2003 SF75	2003 09 24.49828	00 25 32.64	+04 13 41.7	19.8		608	2003 SP75	* 2003 09 18.39743	00 28 29.29	+02 42 22.8	19.4	V 691
2003 SF75	2003 09 26.23064	00 24 11.68	+04 04 31.1	19.0		704	2003 SP75	2003 09 18.42464	00 28 27.67	+02 42 21.0	19.4	V 691
2003 SF75	2003 09 26.24315	00 24 11.03	+04 04 26.2	19.2		704	2003 SP75	2003 09 18.45282	00 28 25.98	+02 42 19.0	19.4	V 691
2003 SF75	2003 09 26.25580	00 24 10.45	+04 04 21.9	19.4		704	2003 SP75	2003 09 19.31193	00 27 35.89	+02 41 18.5	18.8	704
2003 SF75	2003 09 26.26846	00 24 09.84	+04 04 18.9	19.7		704	2003 SP75	2003 09 19.32392	00 27 35.20	+02 41 19.0	18.8	704
2003 SF75	2003 09 26.28103	00 24 09.19	+04 04 14.4	19.6		704	2003 SP75	2003 09 19.33605	00 27 34.45	+02 41 17.2	19.1	704
2003 SG75	* 2003 09 18.39220	00 20 32.21	+04 22 31.7	18.6	V	691	2003 SQ75	* 2003 09 18.39743	00 29 10.94	+03 08 12.9	19.2	V 691
2003 SG75	2003 09 18.41925	00 20 30.71	+04 22 23.9	18.4	V	691	2003 SQ75	2003 09 18.42464	00 29 09.56	+03 08 08.1	19.2	V 691
2003 SG75	2003 09 18.44746	00 20 29.17	+04 22 15.8	18.1	V	691	2003 SQ75	2003 09 18.45282	00 29 08.13	+03 08 02.9	19.1	V 691
2003 SG75	2003 09 19.29873	00 19 45.14	+04 18 09.5	18.3		704	2003 SQ75	2003 09 19.31193	00 28 25.98	+03 05 27.9	19.1	704
2003 SG75	2003 09 19.31098	00 19 44.46	+04 18 05.1	18.6		704	2003 SQ75	2003 09 19.32392	00 28 25.31	+03 05 25.1	19.0	704
2003 SG75	2003 09 19.32326	00 19 43.74	+04 18 01.9	18.5		704	2003 SQ75	2003 09 19.33605	00 28 24.66	+03 05 21.9	19.2	704
2003 SG75	2003 09 19.33540	00 19 43.05	+04 17 58.4	18.8		704	2003 SQ75	2003 09 19.34830	00 28 24.05	+03 05 19.9	19.3	704
2003 SG75	2003 09 19.34764	00 19 42.37	+04 17 54.8	18.4		704	2003 SQ75	2003 09 23.55540	00 24 49.53	+02 51 58.7	20.3	608
2003 SH75	* 2003 09 18.39220	00 23 36.17	+05 07 05.5	19.3	V	691	2003 SQ75	2003 09 23.56565	00 24 49.03	+02 51 55.6	21.1	608
2003 SH75	2003 09 18.41925	00 23 34.45	+05 07 08.1	19.4	V	691	2003 SQ75	2003 09 23.57633	00 24 48.37	+02 51 53.9	20.5	608
2003 SH75	2003 09 18.44746	00 23 32.66	+05 07 10.8	19.5	V	691	2003 SQ75	2003 09 26.23077	00 22 29.33	+02 43 01.1	18.3	704
2003 SH75	2003 09 19.29862	00 22 41.02	+05 08 34.2	19.4		704	2003 SQ75	2003 09 26.24328	00 22 28.65	+02 42 58.7	18.6	704
2003 SH75	2003 09 19.31087	00 22 40.21	+05 08 34.3	19.5		704	2003 SQ75	2003 09 26.25593	00 22 27.96	+02 42 55.5	18.8	704
2003 SH75	2003 09 19.32316	00 22 39.47	+05 08 36.2	19.7		704	2003 SQ75	2003 09 26.26858	00 22 27.26	+02 42 53.9	19.0	704
2003 SH75	2003 09 19.33529	00 22 38.64	+05 08 36.9	19.7		704	2003 SQ75	2003 09 26.28116	00 22 26.43	+02 42 51.1	19.6	704
2003 SH75	2003 09 19.34754	00 22 37.86	+05 08 38.0	19.4		704	2003 SR75	* 2003 09 18.40018	00 29 41.96	+01 00 42.0	20.0	V 691
2003 SH75	2003 09 22.30928	00 19 32.38	+05 12 45.5	18.9		644	2003 SR75	2003 09 18.42737	00 29 40.77	+01 00 33.7	19.9	V 691
2003 SH75	2003 09 22.32049	00 19 31.63	+05 12 46.6	18.8		644	2003 SR75	2003 09 18.45549	00 29 39.52	+01 00 25.0	19.8	V 691
2003 SH75	2003 09 22.33177	00 19 30.88	+05 12 47.4	19.0		644	2003 SR75	2003 09 19.32370	00 29 02.53	+00 55 58.1	19.5	704
2003 SJ75	* 2003 09 18.39220	00 24 54.94	+04 54 41.7	19.1	V	691	2003 SR75	2003 09 19.33583	00 29 02.01	+00 55 53.7	19.7	704
2003 SJ75	2003 09 18.41925	00 24 53.85	+04 54 32.7	19.0	V	691	2003 SR75	2003 09 19.34808	00 29 01.43	+00 55 50.5	19.8	704
2003 SJ75	2003 09 18.44746	00 24 52.71	+04 54 23.3	19.1	V	691	2003 SR75	2003 09 19.94319	00 28 35.74	+00 52 44.5	18.8	R 599
2003 SJ75	2003 09 19.29873	00 24 19.59	+04 49 40.6	19.2		704	2003 SR75	2003 09 19.95366	00 28 35.27	+00 52 41.3	18.8	R 599
2003 SJ75	2003 09 19.32326	00 24 18.56	+04 49 30.3	19.2		704	2003 SR75	2003 09 19.96412	00 28 34.82	+00 52 37.9	18.8	R 599
2003 SJ75	2003 09 19.33540	00 24 18.04	+04 49 28.2	19.4		704	2003 SR75	2003 09 19.97454	00 28 34.33	+00 52 34.7	18.7	R 599
2003 SJ75	2003 09 19.34764	00 24 17.43	+04 49 24.4	19.9		704	2003 SS75	* 2003 09 18.40295	00 20 32.87	+01 17 18.7	19.2	V 691
2003 SK75	* 2003 09 18.39484	00 22 07.83	+02 54 23.8	19.2	V	691	2003 SS75	2003 09 18.43012	00 20 31.58	+01 17 11.7	19.3	V 691
2003 SK75	2003 09 18.42199	00 22 06.37	+02 54 20.5	19.2	V							

2003 SW ₇₅	2003 09 19.34797	00 21 24.97	+00 38 58.4	19.5	704	2003 SD ₇₆	2003 09 26.25974	00 57 27.80	+08 09 06.6	19.9	704
2003 SX ₇₅	* 2003 09 18.40816	00 26 54.77	+00 14 18.3	19.2 V	691	2003 SD ₇₆	2003 09 26.27211	00 57 27.22	+08 09 03.2	20.1	704
2003 SX ₇₅	2003 09 18.43545	00 26 53.59	+00 14 01.0	19.1 V	691	2003 SD ₇₆	2003 09 26.28476	00 57 26.48	+08 09 01.7	19.6	704
2003 SX ₇₅	2003 09 18.46350	00 26 52.38	+00 13 43.2	19.2 V	691	2003 SE ₇₆	* 2003 09 18.44470	01 09 30.27	+08 29 19.8	19.3 V	291
2003 SX ₇₅	2003 09 19.29925	00 26 18.63	+00 04 51.3	19.1	704	2003 SE ₇₆	2003 09 18.46839	01 09 29.40	+08 29 13.1	19.3 V	291
2003 SX ₇₅	2003 09 19.31149	00 26 18.08	+00 04 43.5	19.1	704	2003 SE ₇₆	2003 09 18.49191	01 09 28.55	+08 29 06.3	19.4 V	291
2003 SX ₇₅	2003 09 19.32370	00 26 17.51	+00 04 36.3	19.5	704	2003 SE ₇₆	2003 09 19.38836	01 08 56.87	+08 24 48.3	18.7 R	699
2003 SX ₇₅	2003 09 19.33583	00 26 16.98	+00 04 28.1	19.5	704	2003 SE ₇₆	2003 09 19.38918	01 08 56.81	+08 24 48.3	19.1 R	699
2003 SX ₇₅	2003 09 19.34808	00 26 16.38	+00 04 21.0	19.7	704	2003 SE ₇₆	2003 09 19.40160	01 08 56.38	+08 24 44.6		699
2003 SY ₇₅	* 2003 09 18.40816	00 27 17.22	+00 36 23.3	19.4 V	691	2003 SE ₇₆	2003 09 19.40244	01 08 56.42	+08 24 43.8		699
2003 SY ₇₅	2003 09 18.43545	00 27 15.81	+00 36 08.3	19.3 V	691	2003 SE ₇₆	2003 09 19.41495	01 08 55.85	+08 24 41.0		699
2003 SY ₇₅	2003 09 18.46350	00 27 14.37	+00 35 52.6	19.5 V	691	2003 SE ₇₆	2003 09 19.41578	01 08 55.88	+08 24 39.3		699
2003 SY ₇₅	2003 09 19.29925	00 26 33.39	+00 28 08.4	18.8	704	2003 SE ₇₆	2003 09 19.42815	01 08 55.36	+08 24 36.6		699
2003 SY ₇₅	2003 09 19.31149	00 26 32.79	+00 28 01.5	19.1	704	2003 SE ₇₆	2003 09 19.42898	01 08 55.40	+08 24 35.9		699
2003 SY ₇₅	2003 09 19.32370	00 26 32.13	+00 27 55.2	19.3	704	2003 SE ₇₆	2003 09 20.29983	01 08 23.68	+08 20 19.2	19.5	704
2003 SY ₇₅	2003 09 19.33583	00 26 31.55	+00 27 48.0	19.8	704	2003 SE ₇₆	2003 09 20.31234	01 08 23.18	+08 20 13.4	20.4	704
2003 SY ₇₅	2003 09 19.34808	00 26 30.84	+00 27 40.8	19.5	704	2003 SE ₇₆	2003 09 20.32509	01 08 22.62	+08 20 11.4	20.4	704
2003 SZ ₇₅	* 2003 09 18.40816	00 27 58.06	+00 47 08.3	19.3 V	691	2003 SE ₇₆	2003 09 20.33748	01 08 22.24	+08 20 07.1	19.5	704
2003 SZ ₇₅	2003 09 18.43545	00 27 56.19	+00 47 15.8	19.3 V	691	2003 SE ₇₆	2003 09 20.35017	01 08 21.70	+08 20 04.3	19.2	704
2003 SZ ₇₅	2003 09 18.46350	00 27 54.26	+00 47 23.8	19.4 V	691	2003 SE ₇₆	2003 09 26.23550	01 04 26.27	+07 48 27.1	18.8	704
2003 SZ ₇₅	2003 09 19.29925	00 26 59.12	+00 51 17.5	18.9	704	2003 SE ₇₆	2003 09 26.24802	01 04 25.71	+07 48 22.9	18.8	704
2003 SZ ₇₅	2003 09 19.31149	00 26 58.31	+00 51 21.0	19.3	704	2003 SE ₇₆	2003 09 26.26088	01 04 25.14	+07 48 18.3	19.6	704
2003 SZ ₇₅	2003 09 19.32370	00 26 57.53	+00 51 24.1	19.5	704	2003 SE ₇₆	2003 09 26.27325	01 04 24.59	+07 48 14.2	19.2	704
2003 SZ ₇₅	2003 09 19.33583	00 26 56.63	+00 51 27.8	19.4	704	2003 SE ₇₆	2003 09 26.28596	01 04 24.05	+07 48 09.4	19.4	704
2003 SZ ₇₅	2003 09 19.34808	00 26 55.76	+00 51 31.2	19.3	704	2003 SF ₇₆	* 2003 09 18.44577	01 11 02.90	+08 34 23.9	20.0 V	291
2003 SZ ₇₅	2003 09 23.38505	00 22 20.22	+01 10 02.0	19.2	644	2003 SF ₇₆	2003 09 18.46946	01 11 01.96	+08 34 17.2	19.9 V	291
2003 SZ ₇₅	2003 09 23.39644	00 22 19.40	+01 10 05.1	18.9	644	2003 SF ₇₆	2003 09 18.49298	01 11 01.02	+08 34 10.4	20.1 V	291
2003 SZ ₇₅	2003 09 23.40758	00 22 18.61	+01 10 07.5	18.9	644	2003 SF ₇₆	2003 09 19.38836	01 10 27.14	+08 29 51.1	19.2 R	699
2003 SZ ₇₅	2003 09 26.23026	00 19 02.18	+01 22 51.3	19.3	704	2003 SF ₇₆	2003 09 19.40160	01 10 26.54	+08 29 47.1		699
2003 SZ ₇₅	2003 09 26.24277	00 19 01.23	+01 22 54.8	19.2	704	2003 SF ₇₆	2003 09 19.41495	01 10 26.00	+08 29 43.5		699
2003 SZ ₇₅	2003 09 26.25542	00 19 00.33	+01 22 57.4	19.8	704	2003 SF ₇₆	2003 09 19.42815	01 10 25.37	+08 29 38.4		699
2003 SZ ₇₅	2003 09 26.26808	00 18 59.47	+01 23 01.9	19.5	704	2003 SF ₇₆	2003 09 20.33457	01 09 50.05	+08 25 07.9	20.6	608
2003 SZ ₇₅	2003 09 26.28065	00 18 58.62	+01 23 02.3	19.7	704	2003 SF ₇₆	2003 09 20.34485	01 09 49.62	+08 25 04.4	20.9	608
2003 SA ₇₆	* 2003 09 18.40816	00 29 31.29	+00 17 41.8	19.1 V	691	2003 SF ₇₆	2003 09 20.35580	01 09 49.15	+08 25 00.9	21.1	608
2003 SA ₇₆	2003 09 18.43545	00 29 29.98	+00 17 31.5	19.2 V	691	2003 SF ₇₆	2003 09 26.24802	01 05 27.09	+07 51 57.9	18.9	704
2003 SA ₇₆	2003 09 18.43580	00 29 30.01	+00 17 31.2	18.2	644	2003 SF ₇₆	2003 09 26.26088	01 05 26.43	+07 51 53.6	19.4	704
2003 SA ₇₆	2003 09 18.46074	00 29 28.83	+00 17 21.7	18.1	644	2003 SF ₇₆	2003 09 26.27325	01 05 25.84	+07 51 49.7	19.6	704
2003 SA ₇₆	2003 09 18.46350	00 29 28.72	+00 17 21.1	18.9 V	691	2003 SF ₇₆	2003 09 26.28596	01 05 25.15	+07 51 44.1	20.1	704
2003 SA ₇₆	2003 09 18.48118	00 29 27.84	+00 17 14.2	18.3	644	2003 SG ₇₆	* 2003 09 18.44861	01 15 09.56	+08 19 45.6	19.6 V	291
2003 SA ₇₆	2003 09 19.29925	00 28 51.06	+00 12 06.0	19.0	704	2003 SG ₇₆	2003 09 18.47231	01 15 09.05	+08 19 33.6	19.5 V	291
2003 SA ₇₆	2003 09 19.31149	00 28 50.44	+00 12 01.7	19.5	704	2003 SG ₇₆	2003 09 18.49584	01 15 08.56	+08 19 21.9	19.7 V	291
2003 SA ₇₆	2003 09 19.32370	00 28 49.81	+00 11 57.4	19.0	704	2003 SG ₇₆	2003 09 20.30067	01 14 32.98	+08 04 00.1	19.6	704
2003 SA ₇₆	2003 09 19.33583	00 28 49.26	+00 11 52.5	19.4	704	2003 SG ₇₆	2003 09 20.31314	01 14 32.78	+08 03 53.8	20.1	704
2003 SA ₇₆	2003 09 19.34808	00 28 48.68	+00 11 47.9	19.6	704	2003 SG ₇₆	2003 09 20.32588	01 14 32.26	+08 03 48.1	19.9	704
2003 SA ₇₆	2003 09 19.95498	00 28 20.82	+00 07 56.1	18.4 R	599	2003 SG ₇₆	2003 09 20.33823	01 14 32.12	+08 03 42.2	19.8	704
2003 SA ₇₆	2003 09 19.96542	00 28 20.31	+00 07 52.0	18.5 R	599	2003 SG ₇₆	2003 09 20.35094	01 14 31.70	+08 03 34.8	19.4	704
2003 SA ₇₆	2003 09 19.97583	00 28 19.79	+00 07 47.9	18.5 R	599	2003 SH ₇₆	* 2003 09 18.45085	01 18 23.18	+08 19 00.1	19.6 V	291
2003 SA ₇₆	2003 09 23.55430	00 25 29.44	-00 14 58.4	20.4	608	2003 SH ₇₆	2003 09 18.47454	01 18 22.39	+08 18 55.7	20.0 V	291
2003 SA ₇₆	2003 09 23.56455	00 25 28.93	-00 15 01.5	20.0	608	2003 SH ₇₆	2003 09 18.49806	01 18 21.61	+08 18 51.5	19.6 V	291
2003 SA ₇₆	2003 09 23.57531	00 25 28.34	-00 15 05.7	20.8	608	2003 SH ₇₆	2003 09 19.38836	01 17 52.45	+08 16 05.9	18.8 R	699
2003 SA ₇₆	2003 09 24.47584	00 24 44.92	-00 20 52.1	20.9	608	2003 SH ₇₆	2003 09 19.40160	01 17 52.00	+08 16 03.2		699
2003 SA ₇₆	2003 09 24.48649	00 24 44.39	-00 20 55.0	20.5	608	2003 SH ₇₆	2003 09 19.41495	01 17 51.57	+08 16 01.1		699
2003 SA ₇₆	2003 09 24.49720	00 24 43.79	-00 20 59.7	20.6	608	2003 SH ₇₆	2003 09 19.42815	01 17 51.17	+08 15 58.4		699
2003 SA ₇₆	2003 09 26.23114	00 23 19.09	-00 32 02.8	19.2	704	2003 SH ₇₆	2003 09 20.30098	01 17 21.75	+08 13 11.5	19.0	704
2003 SA ₇₆	2003 09 26.24366	00 23 18.40	-00 32 07.3	19.3	704	2003 SH ₇₆	2003 09 20.31346	01 17 21.25	+08 13 10.0	19.6	704
2003 SA ₇₆	2003 09 26.25631	00 23 17.75	-00 32 12.4	19.5	704	2003 SH ₇₆	2003 09 20.32620	01 17 20.82	+08 13 06.9	20.0	704
2003 SA ₇₆	2003 09 26.26896	00 23 17.05	-00 32 17.0	19.4	704	2003 SH ₇₆	2003 09 20.33855	01 17 20.43	+08 13 04.4	19.0	704
2003 SA ₇₆	2003 09 26.28153	00 23 16.40	-00 32 21.9	19.2	704	2003 SH ₇₆	2003 09 20.35126	01 17 19.94	+08 13 02.1	19.3	704
2003 SB ₇₆	* 2003 09 18.40816	00 31 30.66	+00 18 46.0	19.5 V	691	2003 SH ₇₆	2003 09 26.23588	01 13 43.36	+07 52 23.0	19.0	704
2003 SB ₇₆	2003 09 18.43545	00 31 29.37	+00 18 37.2	20.0 V	691	2003 SH ₇₆	2003 09 26.24840	01 13 42.93	+07 52 20.4	19.8	704
2003 SB ₇₆	2003 09 18.46350	00 31 28.04	+00 18 28.2	20.0 V	691	2003 SH ₇₆	2003 09 26.26126	01 13 42.38	+07 52 18.0	19.7	704
2003 SB ₇₆	2003 09 18.46507	00 31 28.02	+00 18 27.1	18.9	644	2003 SH ₇₆	2003 09 26.27363	01 13 41.97	+07 52 15.4	20.0	704
2003 SB ₇₆	2003 09 18.48689	00 31 26.98	+00 18 20.4	18.6	644	2003 SJ ₇₆	* 2003 09 18.45817	01 28 57.00	+08 14 21.8	21.9 V	291
2003 SB ₇₆	2003 09 18.50810	00 31 25.99	+00 18 13.6	19.0	644	2003 SJ ₇₆	2003 09 18.48186	01 28 56.40	+08 14 16.8	21.5 V	291
2003 SB ₇₆	2003 09 19.95498	00 30 20.59	+00 10 20.7	18.8 R	599	2003 SJ ₇₆	2003 09 18.50538	01 28 55.76	+08 14 12.3	22.0 V	291
2003 SB ₇₆	2003 09 19.96542	00 30 20.10	+00 10 16.9	18.3 R	599	2003 SJ ₇₆	2003 09 20.38224	01 28 07.53	+08 07 42.5	21.3 V	291
2003 SB ₇₆	2003 09 19.97583	00 30 19.57	+00 10 13.9	18.7 R	599	2003 SJ ₇₆	2003 09 20.38664	01 28 07.37	+08 07 41.6	21.3 V	291
2003 SB ₇₆	2003 09 20.29110	00 30 04.92	+00 08 31.4	18.8	704	2003 SJ ₇₆	2003 09 20.39073	01 28 07.26	+08 07 40.7	21.6 V	291
2003 SB ₇₆	2003 09 20.30378	00 30 04.29	+00 08 27.5	19.2	704	2003 SK ₇₆	* 2003 09 18.45923	01 30 29.37	+08 15 46.7	19.7 V	291
2003 SB ₇₆	2003 09 20.31637	00 30 03.78	+00 08 23.5</								

2003 SM ₇₆	2003 09 21.35084	01 47 02.39	+11 32 12.0	699	2003 SS ₇₆	* 2003 09 18.89080	00 03 04.37	+10 29 24.4	17.3 R	246
2003 SM ₇₆	2003 09 26.29042	01 44 11.57	+11 23 36.8	18.9	2003 SS ₇₆	2003 09 18.89199	00 03 04.30	+10 29 23.4		246
2003 SM ₇₆	2003 09 26.30287	01 44 11.15	+11 23 36.5	19.7	2003 SS ₇₆	2003 09 18.89274	00 03 04.26	+10 29 23.1		246
2003 SM ₇₆	2003 09 26.31556	01 44 10.62	+11 23 34.0	19.7	2003 SS ₇₆	2003 09 18.89370	00 03 04.24	+10 29 22.4		246
2003 SM ₇₆	2003 09 26.32830	01 44 10.10	+11 23 32.3	19.3	2003 SS ₇₆	2003 09 18.89455	00 03 04.19	+10 29 21.9		246
2003 SM ₇₆	2003 09 26.34106	01 44 09.55	+11 23 32.4	19.5	2003 SS ₇₆	2003 09 20.29444	00 02 06.37	+10 16 34.3	18.4	704
2003 SN ₇₆	* 2003 09 18.48047	01 49 17.61	+11 41 33.6	19.6 V	2003 SS ₇₆	2003 09 20.29470	00 02 06.34	+10 16 34.0	17.8	704
2003 SN ₇₆	2003 09 18.49403	01 49 17.24	+11 41 31.7	19.5 V	2003 SS ₇₆	2003 09 20.30697	00 02 05.78	+10 16 28.4	18.5	704
2003 SN ₇₆	2003 09 18.50744	01 49 16.85	+11 41 30.0	19.5 V	2003 SS ₇₆	2003 09 20.30707	00 02 05.79	+10 16 27.4	18.4	704
2003 SN ₇₆	2003 09 20.30360	01 48 26.95	+11 37 25.8	19.3	2003 SS ₇₆	2003 09 20.31946	00 02 05.26	+10 16 20.0	18.7	704
2003 SN ₇₆	2003 09 20.31606	01 48 26.55	+11 37 24.1	19.8	2003 SS ₇₆	2003 09 20.31956	00 02 05.24	+10 16 19.8	18.5	704
2003 SN ₇₆	2003 09 20.34135	01 48 25.83	+11 37 20.4	19.7	2003 SS ₇₆	2003 09 20.33214	00 02 04.70	+10 16 12.9	18.8	704
2003 SN ₇₆	2003 09 20.35382	01 48 25.40	+11 37 18.4	19.5	2003 SS ₇₆	2003 09 20.33225	00 02 04.64	+10 16 13.2	18.2	704
2003 SN ₇₆	2003 09 20.36925	01 48 25.00	+11 37 16.2	19.1 R	2003 SS ₇₆	2003 09 20.34483	00 02 04.10	+10 16 06.5	18.5	704
2003 SN ₇₆	2003 09 20.38267	01 48 24.55	+11 37 13.6		2003 SS ₇₆	2003 09 20.34494	00 02 04.10	+10 16 05.7	18.1	704
2003 SN ₇₆	2003 09 20.39600	01 48 24.13	+11 37 11.0		2003 SS ₇₆	2003 09 21.21173	00 01 28.43	+10 07 54.4	18.7 R	699
2003 SN ₇₆	2003 09 20.40935	01 48 23.80	+11 37 10.6		2003 SS ₇₆	2003 09 21.22510	00 01 27.78	+10 07 47.1		699
2003 SN ₇₆	2003 09 21.31830	01 47 56.75	+11 34 56.4	19.0 R	2003 SS ₇₆	2003 09 21.23833	00 01 27.18	+10 07 38.9		699
2003 SN ₇₆	2003 09 21.32918	01 47 56.48	+11 34 54.7		2003 SS ₇₆	2003 09 21.25162	00 01 26.54	+10 07 30.2		699
2003 SN ₇₆	2003 09 21.32920	01 47 56.53	+11 34 55.7	19.1 R	2003 SS ₇₆	2003 09 22.91956	00 00 16.27	+09 51 15.2		246
2003 SN ₇₆	2003 09 21.33998	01 47 56.12	+11 34 53.7		2003 SS ₇₆	2003 09 22.92058	00 00 16.18	+09 51 14.5		246
2003 SN ₇₆	2003 09 21.35084	01 47 55.80	+11 34 52.0		2003 SS ₇₆	2003 09 22.92135	00 00 16.21	+09 51 13.2		246
2003 SO ₇₆	* 2003 09 18.48047	01 51 54.17	+11 38 20.8	19.7 V	2003 SS ₇₆	2003 09 22.92223	00 00 16.13	+09 51 13.5		246
2003 SO ₇₆	2003 09 18.49403	01 51 53.97	+11 38 17.6	19.5 V	2003 SS ₇₆	2003 09 22.92303	00 00 16.07	+09 51 13.2		246
2003 SO ₇₆	2003 09 18.50744	01 51 53.80	+11 38 14.6	19.6 V	2003 SS ₇₆	2003 09 22.92391	00 00 16.04	+09 51 12.8		246
2003 SO ₇₆	2003 09 20.30371	01 51 31.00	+11 31 06.2	18.8	2003 ST ₇₆	2003 09 04.31553	01 06 36.65	+10 20 11.4	19.3	704
2003 SO ₇₆	2003 09 20.31617	01 51 30.76	+11 31 03.4	18.6	2003 ST ₇₆	2003 09 04.32809	01 06 36.41	+10 20 11.9	18.9	704
2003 SO ₇₆	2003 09 20.32895	01 51 30.55	+11 30 59.9	19.3	2003 ST ₇₆	2003 09 04.35318	01 06 35.86	+10 20 13.2	19.6	704
2003 SO ₇₆	2003 09 20.34156	01 51 30.34	+11 30 56.9	19.3	2003 ST ₇₆	2003 09 04.36582	01 06 35.57	+10 20 14.9	19.2	704
2003 SO ₇₆	2003 09 20.35393	01 51 30.06	+11 30 54.6	19.5	2003 ST ₇₆	* 2003 09 19.03922	00 58 45.42	+10 13 33.0	18.1 V 1	012
2003 SO ₇₆	2003 09 20.36925	01 51 29.81	+11 30 50.9	19.5 R	2003 ST ₇₆	2003 09 19.04338	00 58 45.21	+10 13 32.7	18.3 V 1	012
2003 SO ₇₆	2003 09 20.38267	01 51 29.62	+11 30 46.3		2003 ST ₇₆	2003 09 19.04755	00 58 45.05	+10 13 32.0	18.1 V 1	012
2003 SO ₇₆	2003 09 20.39600	01 51 29.35	+11 30 43.3		2003 ST ₇₆	2003 09 19.05171	00 58 44.87	+10 13 31.1	18.1 V 1	012
2003 SO ₇₆	2003 09 20.40935	01 51 29.18	+11 30 40.1		2003 ST ₇₆	2003 09 19.05581	00 58 44.67	+10 13 31.0	18.2 V 1	012
2003 SO ₇₆	2003 09 21.31830	01 51 15.11	+11 26 43.6	20.1 R	2003 ST ₇₆	2003 09 19.38502	00 58 29.84	+10 12 52.3	18.4 R	699
2003 SO ₇₆	2003 09 21.32920	01 51 14.82	+11 26 43.0	19.7 R	2003 ST ₇₆	2003 09 19.39826	00 58 29.19	+10 12 51.0		699
2003 SO ₇₆	2003 09 21.33999	01 51 14.66	+11 26 39.7	19.7 R	2003 ST ₇₆	2003 09 19.41160	00 58 28.55	+10 12 49.7		699
2003 SO ₇₆	2003 09 21.35084	01 51 14.40	+11 26 37.2	19.7 R	2003 ST ₇₆	2003 09 19.42484	00 58 27.86	+10 12 47.2		699
2003 SO ₇₆	2003 09 22.34566	01 50 56.72	+11 22 09.1	20.3 V	2003 ST ₇₆	2003 09 20.03330	00 58 00.23	+10 11 27.1	18.2 R 2	012
2003 SO ₇₆	2003 09 22.36926	01 50 56.23	+11 22 02.5	19.8 V	2003 ST ₇₆	2003 09 20.03624	00 58 00.15	+10 11 26.4	18.6 R 2	012
2003 SO ₇₆	2003 09 22.39816	01 50 55.59	+11 21 54.7	19.4 V	2003 ST ₇₆	2003 09 20.05561	00 57 59.14	+10 11 23.4	18.4 R 2	012
2003 SO ₇₆	2003 09 26.29042	01 49 28.57	+11 02 22.3	19.3	2003 ST ₇₆	2003 09 20.06112	00 57 58.87	+10 11 23.6	18.1 R 2	012
2003 SO ₇₆	2003 09 26.30287	01 49 28.30	+11 02 16.0	19.8	2003 ST ₇₆	2003 09 20.07373	00 57 58.27	+10 11 21.7	18.2 R 2	012
2003 SO ₇₆	2003 09 26.31556	01 49 27.88	+11 02 11.5	20.3	2003 ST ₇₆	2003 09 20.07938	00 57 58.00	+10 11 20.4	18.3 R 2	012
2003 SO ₇₆	2003 09 26.32830	01 49 27.45	+11 02 08.7	19.6	2003 ST ₇₆	2003 09 20.08488	00 57 57.75	+10 11 20.2	18.2 R 2	012
2003 SO ₇₆	2003 09 26.34106	01 49 27.18	+11 02 04.0	19.6	2003 ST ₇₆	2003 09 20.29895	00 57 47.98	+10 10 54.8	19.2	704
2003 SF ₇₆	* 2003 09 18.48047	01 53 48.98	+12 05 08.3	19.1 V	2003 ST ₇₆	2003 09 20.30882	00 57 47.99	+10 10 53.1	19.8	608
2003 SF ₇₆	2003 09 18.49403	01 53 48.58	+12 05 04.1	19.0 V	2003 ST ₇₆	2003 09 20.31140	00 57 47.43	+10 10 53.9	19.5	704
2003 SF ₇₆	2003 09 18.50744	01 53 48.19	+12 04 59.9	19.0 V	2003 ST ₇₆	2003 09 20.32069	00 57 47.41	+10 10 51.6	19.5	608
2003 SF ₇₆	2003 09 20.30371	01 52 57.43	+11 55 28.6	18.5	2003 ST ₇₆	2003 09 20.33114	00 57 46.89	+10 10 50.4	19.8	608
2003 SF ₇₆	2003 09 20.31617	01 52 57.03	+11 55 24.9	18.9	2003 ST ₇₆	2003 09 20.33663	00 57 46.16	+10 10 49.4	19.9	704
2003 SF ₇₆	2003 09 20.32895	01 52 56.60	+11 55 20.5	18.8	2003 ST ₇₆	2003 09 20.34929	00 57 45.50	+10 10 48.4	19.8	704
2003 SF ₇₆	2003 09 20.34156	01 52 56.18	+11 55 17.1	19.1	2003 ST ₇₆	2003 09 22.31320	00 56 11.68	+10 05 57.0	19.5 R	699
2003 SF ₇₆	2003 09 20.35393	01 52 55.75	+11 55 12.7	18.9	2003 ST ₇₆	2003 09 22.32977	00 56 10.75	+10 05 53.5		699
2003 SF ₇₆	2003 09 20.36925	01 52 55.27	+11 55 06.3	18.8 R	2003 ST ₇₆	2003 09 22.34641	00 56 09.84	+10 05 51.1		699
2003 SF ₇₆	2003 09 20.38267	01 52 54.89	+11 55 02.7		2003 ST ₇₆	2003 09 22.36298	00 56 09.02	+10 05 47.6		699
2003 SF ₇₆	2003 09 20.39600	01 52 54.39	+11 54 57.7		2003 SU ₇₆	* 2003 09 19.03922	01 00 29.08	+09 57 53.7	19.0 V 1	012
2003 SF ₇₆	2003 09 20.40935	01 52 53.90	+11 54 53.5		2003 SU ₇₆	2003 09 19.04338	01 00 28.90	+09 57 53.3	19.3 V 1	012
2003 SF ₇₆	2003 09 21.31830	01 52 25.57	+11 49 47.6	18.6 R	2003 SU ₇₆	2003 09 19.04755	01 00 28.77	+09 57 49.5	19.8 V 1	012
2003 SF ₇₆	2003 09 21.32918	01 52 25.19	+11 49 43.9		2003 SU ₇₆	2003 09 19.05171	01 00 28.65	+09 57 47.7	19.6 V 1	012
2003 SF ₇₆	2003 09 21.32920	01 52 25.23	+11 49 43.6	19.1 R	2003 SU ₇₆	2003 09 19.05581	01 00 28.53	+09 57 47.0	19.4 V 1	012
2003 SF ₇₆	2003 09 21.33998	01 52 24.81	+11 49 40.6		2003 SU ₇₆	2003 09 20.03624	00 59 54.90	+09 50 44.0	19.0 R 2	012
2003 SF ₇₆	2003 09 21.35084	01 52 24.43	+11 49 36.9		2003 SU ₇₆	2003 09 20.06112	00 59 53.96	+09 50 34.3	18.5 R 2	012
2003 SF ₇₆	2003 09 26.29042	01 49 21.87	+11 19 06.4	19.2	2003 SU ₇₆	2003 09 20.07373	00 59 53.50	+09 50 28.1	19.5 R 2	012
2003 SF ₇₆	2003 09 26.30287	01 49 21.28	+11 19 01.1	19.6	2003 SU ₇₆	2003 09 20.07938	00 59 53.27	+09 50 26.1	19.1 R 2	012
2003 SF ₇₆	2003 09 26.31556	01 49 20.74	+11 18 55.5	19.2	2003 SU ₇₆	2003 09 20.29927	00 59 45.82	+09 48 51.2	19.1	704
2003 SF ₇₆	2003 09 26.32830	01 49 20.15	+11 18 50.3	19.4	2003 SU ₇₆	2003 09 20.31171	00 59 45.36	+09 48 46.2	19.8	704
2003 SF ₇₆	2003 09 26.34106	01 49 19.61	+11 18 46.3	19.5	2003 SU ₇₆	2003 09 20.32455	00 59 44.87	+09 48 40.4	19.3	704
2003 SQ ₇₆	* 2003 09 18.48047	01 54 29.89	+11 30 45.5	19.4 V	2003 SU ₇₆	2003 09 20.33695	00 59 44.43	+09 48 34.2	19.8	704
2003 SQ ₇₆	2003 09 18.49403	01 54 29.68	+11 30 38.1	19.2 V	2003 SV ₇₆	* 2003 09 19.12557	21 48 20.10	-11 10 49.1	21.1 V	291
2003 SQ ₇₆	2003 09 18.50744	01 54 29.46	+11 30 30.7	19.4 V	2003 SV ₇₆	2003 09 19.14947	21 48 19.12	-11 10 55.3	20.8 V	291
2003 SQ ₇₆	2003 09 20.30371	01 54 01.31	+11 13 59.4	19.1	2003 SV ₇₆	2003 09 19.17307	21 48 18.13	-11 11 01.4	20.8 V	291
2003 SQ ₇₆	2003 09 20.31617	01 54 01.11	+11 13 53.4	19.3	2003 SV ₇₆	2003 09 20.12254	21 47 42.09	-11 14 47.6	20.8 V	291
20										

2003 SB77	2003 09 19.23750	23 51 55.95	+12 05 05.6	19.5 V	691	2003 SL77	2003 09 21.25078	23 52 55.56	+10 13 11.5	699
2003 SB77	2003 09 19.26438	23 51 54.44	+12 05 04.3	20.2 V	691	2003 SL77	2003 09 21.47719	23 52 43.92	+10 11 55.7	608
2003 SB77	2003 09 20.31844	23 50 57.26	+12 04 04.5	19.3	704	2003 SL77	2003 09 21.48781	23 52 43.36	+10 11 51.6	19.9
2003 SB77	2003 09 20.33120	23 50 56.54	+12 04 02.9	19.1	704	2003 SL77	2003 09 21.49841	23 52 42.78	+10 11 48.4	20.1
2003 SB77	2003 09 20.34388	23 50 55.84	+12 04 02.3	19.1	704	2003 SL77	2003 09 26.22492	23 48 47.15	+09 43 47.8	19.3
2003 SB77	2003 09 21.21090	23 50 08.92	+12 03 05.2	19.5 R	699	2003 SL77	2003 09 26.23742	23 48 46.52	+09 43 44.0	19.5
2003 SB77	2003 09 21.22428	23 50 08.17	+12 03 04.9		699	2003 SL77	2003 09 26.25005	23 48 45.85	+09 43 39.5	19.7
2003 SB77	2003 09 21.23749	23 50 07.43	+12 03 03.5		699	2003 SL77	2003 09 26.26280	23 48 45.23	+09 43 33.3	19.7
2003 SB77	2003 09 21.25078	23 50 06.66	+12 03 03.8		699	2003 SL77	2003 09 26.27519	23 48 44.62	+09 43 31.0	19.8
2003 SB77	2003 09 21.44568	23 49 55.97	+12 02 48.7	20.7	608	2003 SM77	* 2003 09 19.21281	23 57 32.11	+11 11 03.0	19.6 V
2003 SB77	2003 09 21.45622	23 49 55.37	+12 02 48.3	20.2	608	2003 SM77	2003 09 19.24009	23 57 30.97	+11 10 46.0	19.6 V
2003 SB77	2003 09 21.46674	23 49 54.79	+12 02 47.9	20.2	608	2003 SM77	2003 09 19.26756	23 57 29.83	+11 10 29.1	19.5 V
2003 SC77	* 2003 09 19.21014	23 53 47.00	+11 33 10.4	18.7 V	691	2003 SM77	2003 09 20.30601	23 56 49.52	+10 59 36.1	19.5
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2003 SC77	2003 09 19.26438	23 53 43.87	+11 33 02.8	18.7 V	691	2003 SM77	2003 09 20.33120	23 56 48.50	+10 59 19.3	19.8
2003 SC77	2003 09 20.29350	23 52 47.99	+11 30 26.9	18.1	704	2003 SM77	2003 09 21.21090	23 56 14.74	+10 49 50.5	19.3 R
2003 SC77	2003 09 20.30601	23 52 47.25	+11 30 25.1	18.5	704	2003 SM77	2003 09 21.22428	23 56 14.16	+10 49 41.9	699
2003 SC77	2003 09 20.31844	23 52 46.55	+11 30 23.0	18.2	704	2003 SM77	2003 09 21.23749	23 56 13.54	+10 49 33.2	699
2003 SC77	2003 09 20.33120	23 52 45.80	+11 30 20.7	18.4	704	2003 SM77	2003 09 21.25078	23 56 12.92	+10 49 24.7	699
2003 SC77	2003 09 20.34388	23 52 45.09	+11 30 18.7	18.3	704	2003 SM77	2003 09 21.47773	23 56 03.77	+10 46 58.1	20.5
2003 SC77	2003 09 21.21090	23 51 58.53	+11 27 56.5	18.5 R	699	2003 SM77	2003 09 21.48835	23 56 03.27	+10 46 50.9	20.7
2003 SC77	2003 09 21.22428	23 51 57.78	+11 27 54.4		699	2003 SM77	2003 09 21.49895	23 56 02.81	+10 46 44.3	21.2
2003 SC77	2003 09 21.23749	23 51 57.06	+11 27 52.5		699	2003 SN77	* 2003 09 19.21281	23 58 11.01	+10 28 54.2	19.1 V
2003 SC77	2003 09 21.25078	23 51 56.31	+11 27 50.2		699	2003 SN77	2003 09 19.24009	23 58 09.32	+10 28 50.1	19.1 V
2003 SC77	2003 09 22.29077	23 50 59.83	+11 24 47.0	18.1	704	2003 SN77	2003 09 19.26756	23 58 07.56	+10 28 45.4	18.8 V
2003 SC77	2003 09 22.30299	23 50 59.11	+11 24 44.3	18.3	704	2003 SN77	2003 09 20.29360	23 57 06.61	+10 26 02.3	18.8
2003 SC77	2003 09 22.31597	23 50 58.38	+11 24 43.2	18.7	704	2003 SN77	2003 09 20.30612	23 57 05.65	+10 26 00.2	19.4
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2003 SD77	* 2003 09 19.21014	23 55 38.10	+11 45 43.6	19.8 V	691	2003 SN77	2003 09 20.33130	23 57 04.20	+10 25 55.8	19.2
2003 SD77	2003 09 19.23750	23 55 36.50	+11 45 42.1	20.1 V	691	2003 SN77	2003 09 20.34399	23 57 03.34	+10 25 54.7	19.4
2003 SD77	2003 09 19.26438	23 55 34.91	+11 45 40.6	19.6 V	691	2003 SN77	2003 09 21.21090	23 56 11.89	+10 23 25.8	18.9 R
2003 SD77	2003 09 20.29350	23 54 36.36	+11 44 35.7	18.9	704	2003 SN77	2003 09 21.22428	23 56 11.07	+10 23 24.1	699
2003 SD77	2003 09 20.30601	23 54 35.73	+11 44 32.6	19.7	704	2003 SN77	2003 09 21.23749	23 56 10.18	+10 23 21.7	699
2003 SD77	2003 09 20.33120	23 54 34.15	+11 44 32.1	19.5	704	2003 SN77	2003 09 21.25078	23 56 09.39	+10 23 19.6	699
2003 SD77	2003 09 20.34388	23 54 33.38	+11 44 32.1	19.7	704	2003 SN77	2003 09 21.47719	23 55 55.61	+10 22 42.1	20.2
2003 SD77	2003 09 21.21090	23 53 44.17	+11 43 28.0	19.4 R	699	2003 SN77	2003 09 21.48781	23 55 54.91	+10 22 39.8	20.0
2003 SD77	2003 09 21.22428	23 53 43.51	+11 43 26.2		699	2003 SN77	2003 09 21.49841	23 55 54.25	+10 22 37.9	20.1
2003 SD77	2003 09 21.23749	23 53 42.67	+11 43 24.8		699	2003 SO77	* 2003 09 19.21557	23 43 50.73	+10 43 32.4	17.4 V
2003 SD77	2003 09 21.25078	23 53 41.81	+11 43 24.0		699	2003 SO77	2003 09 19.24276	23 43 49.90	+10 43 10.9	17.4 V
2003 SE77	* 2003 09 19.21014	23 55 55.81	+12 25 46.6	22.0 V	691	2003 SO77	2003 09 19.27034	23 43 49.06	+10 42 49.2	17.4 V
2003 SE77	2003 09 19.23750	23 55 54.43	+12 25 37.9	22.1 V	691	2003 SO77	2003 09 20.30197	23 43 21.56	+10 29 07.9	18.1
2003 SE77	2003 09 19.26438	23 55 53.04	+12 25 29.0	22.1 V	691	2003 SO77	2003 09 20.31388	23 43 21.21	+10 28 58.5	18.0
2003 SE77	2003 09 20.27171	23 55 03.90	+12 19 54.2	20.8 V	291	2003 SO77	2003 09 20.32466	23 43 20.88	+10 28 49.8	18.1
2003 SE77	2003 09 20.27569	23 55 03.72	+12 19 52.6	20.8 V	291	2003 SP77	* 2003 09 19.21557	23 45 02.22	+09 49 18.5	19.0 V
2003 SE77	2003 09 20.27982	23 55 03.48	+12 19 51.2	21.0 V	291	2003 SP77	2003 09 19.24276	23 45 00.83	+09 49 15.6	18.9 V
2003 SF77	* 2003 09 19.21014	23 56 04.59	+12 09 47.3	21.0 V	691	2003 SP77	2003 09 19.27034	23 44 59.43	+09 49 12.5	18.9 V
2003 SF77	2003 09 19.23750	23 56 03.03	+12 09 38.0	20.7 V	691	2003 SP77	2003 09 20.30197	23 44 08.42	+09 47 11.6	19.4
2003 SF77	2003 09 19.26438	23 56 01.51	+12 09 28.4	21.0 V	691	2003 SP77	2003 09 20.31388	23 44 07.81	+09 47 10.1	19.2
2003 SF77	2003 09 20.27173	23 55 06.87	+12 03 32.3	20.8 V	291	2003 SP77	2003 09 20.32466	23 44 07.27	+09 47 09.1	19.0
2003 SF77	2003 09 20.27571	23 55 06.64	+12 03 31.1	20.6 V	291	2003 SQ77	2003 09 04.25936	23 57 52.28	+11 49 24.7	18.6
2003 SF77	2003 09 20.27984	23 55 06.41	+12 03 29.6	20.8 V	291	2003 SQ77	2003 09 04.27211	23 57 51.79	+11 49 20.4	19.3
2003 SG77	* 2003 09 19.21014	23 58 22.26	+12 18 15.4	20.7 V	691	2003 SQ77	2003 09 04.28473	23 57 51.38	+11 49 16.2	19.0
2003 SG77	2003 09 19.23750	23 58 21.11	+12 17 58.4	20.8 V	691	2003 SQ77	2003 09 04.29760	23 57 50.89	+11 49 12.1	18.9
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2003 SG77	2003 09 20.27324	23 57 40.13	+12 07 08.2	20.9 V	291	2003 SQ77	* 2003 09 19.21557	23 47 57.43	+10 07 50.5	19.3 V
2003 SG77	2003 09 20.27723	23 57 39.96	+12 07 05.6	21.0 V	291	2003 SQ77	2003 09 19.24276	23 47 56.27	+10 07 37.6	19.2 V
2003 SG77	2003 09 20.28135	23 57 39.79	+12 07 03.0	21.0 V	291	2003 SQ77	2003 09 19.27034	23 47 55.07	+10 07 24.7	19.1 V
2003 SH77	* 2003 09 19.21281	23 51 41.04	+09 56 24.1	18.8 V	691	2003 SQ77	2003 09 20.29328	23 47 12.34	+09 59 17.9	18.6
2003 SH77	2003 09 19.24009	23 51 39.77	+09 56 11.5	18.8 V	691	2003 SQ77	2003 09 20.30580	23 47 11.78	+09 59 11.6	19.0
2003 SH77	2003 09 19.26756	23 51 38.50	+09 55 58.7	18.8 V	691	2003 SQ77	2003 09 20.31823	23 47 11.24	+09 59 05.8	19.0
2003 SH77	2003 09 20.29328	23 50 52.68	+09 47 57.9	19.2	704	2003 SQ77	2003 09 20.33099	23 47 10.72	+09 58 59.4	19.2
2003 SH77	2003 09 20.30580	23 50 52.07	+09 47 51.8	19.2	704	2003 SQ77	2003 09 20.34367	23 47 10.16	+09 58 53.5	18.7
2003 SH77	2003 09 20.31823	23 50 51.52	+09 47 46.5	19.4	704	2003 SQ77	2003 09 24.24028	23 44 28.74	+09 26 58.8	19.0
2003 SH77	2003 09 20.33099	23 50 51.00	+09 47 40.9	19.2	704	2003 SQ77	2003 09 24.25271	23 44 28.13	+09 26 53.7	18.7
2003 SH77	2003 09 20.34367	23 50 50.33	+09 47 34.8	19.4	704	2003 SQ77	2003 09 24.26509	23 44 27.65	+09 26 48.1	19.3
2003 SH77	2003 09 21.44461	23 50 01.02	+09 38 47.3	19.7	608	2003 SR77	* 2003 09 19.21557	23 48 28.32	+11 11 24.0	20.0 V
2003 SH77	2003 09 21.45513	23 50 00.53	+09 38 42.0	19.7	608	2003 SR77	2003 09 19.24276	23 48 27.14	+11 11 12.8	20.0 V
2003 SH77	2003 09 21.46566	23 50 00.04	+09 38 36.8	19.6	608	2003 SR77	2003 09 19.27034	23 48 25.96	+11 11 01.6	19.8 V
2003 SH77	2003 09 24.22790	23 47 56.36	+09 15 46.5	18.3	704	2003 SR77	2003 09 20.29339	23 47 43.73	+11 03 53.0	19.3
2003 SH77	2003 09 24.24028	23 47 55.74	+09 15 40.1	19.0	704	2003 SR77	2003 09 20.30591	23 47 43.11	+11 03 49.6	19.8
2003 SH77	2003 09 24.25271	23 47 55.18	+09 15 34.3	19.2	704	2003 SR77	2003 09 20.31834	23 47 42.64	+11 03 43.7	19.7
2003 SH77	2003 09 24.26509	23 47 54.56	+09 15 28.0	18.8	704	2003 SR77	2003 09 20.33109	23 47 42.06	+11 03 37.9	20.0
2003 SJ77	* 2003 09 19.21281	23 52 05.83	+09 48 37.9	19.5 V	691	2003 SR77	2003 09 21.21006	23 47 05.94	+10 57 24.7	19.4 R
2003 SJ77	2003 09 19.24009	23 52 04.64	+09 48 26.1	19.4 V	691	2003 SR77	2003 09 21.22344	23 47 05.39	+10 57 21.2	699
2003 SJ77	2003 09 19.26756	23 52 03.44	+09 48 14.3	19.4 V	691	2003 SR77	2003 09 21.23667	23 47 04.82	+10 57 14.0	699
2003 SJ77	2003 09 20.29318	23 51 20.17	+09 40 44.4	19.8	704	2003 SR77	2003 09 21.24994	23 47 04.17	+10 57 08.9	699
2003 SJ77	2003 09 20.30570	23 51 19.68	+09 40 38.4	19.6	704	2003 SS77	* 2003 09 19.21557	23 50 05.64	+11 01 07.8	19.1 V
2003 SJ77	200									

2003 SU77	2003 09 20.26801	23 45 26.76	+07 56 37.9	19.3	704	2003 SF78	2003 09 20.33066	23 53 33.30	+06 25 39.4	19.5	704
2003 SU77	2003 09 20.28029	23 45 26.11	+07 56 31.3	20.1	704	2003 SF78	2003 09 20.34335	23 53 32.44	+06 25 37.3	19.9	704
2003 SU77	2003 09 20.29241	23 45 25.43	+07 56 26.3	19.6	704	2003 SG78	* 2003 09 19.22384	23 56 42.49	+06 28 33.7	19.0 V	691
2003 SV77	* 2003 09 19.21828	23 48 51.69	+08 37 22.4	20.1 V	691	2003 SG78	2003 09 19.25079	23 56 41.01	+06 28 20.1	18.9 V	691
2003 SV77	2003 09 19.24551	23 48 50.05	+08 37 20.9	20.2 V	691	2003 SG78	2003 09 19.27847	23 56 39.50	+06 28 06.1	18.9 V	691
2003 SV77	2003 09 19.27301	23 48 48.39	+08 37 19.3	20.1 V	691	2003 SG78	2003 09 20.29295	23 55 46.79	+06 19 28.4	19.1	704
2003 SV77	2003 09 20.29318	23 47 48.20	+08 36 11.3	19.8	704	2003 SG78	2003 09 20.30548	23 55 46.05	+06 19 22.4	19.4	704
2003 SV77	2003 09 20.33088	23 47 45.94	+08 36 08.9	19.6	704	2003 SG78	2003 09 20.31791	23 55 45.41	+06 19 15.7	19.3	704
2003 SV77	2003 09 20.34357	23 47 45.13	+08 36 08.4	19.8	704	2003 SG78	2003 09 20.33066	23 55 44.73	+06 19 09.7	19.5	704
2003 SW77	* 2003 09 19.21828	23 49 20.07	+09 08 37.5	19.7 V	691	2003 SG78	2003 09 20.34335	23 55 43.94	+06 19 03.2	19.3	704
2003 SW77	2003 09 19.24551	23 49 18.41	+09 08 33.5	19.8 V	691	2003 SG78	2003 09 21.47609	23 54 45.05	+06 09 18.3	20.1	608
2003 SW77	2003 09 19.27301	23 49 16.73	+09 08 29.7	19.7 V	691	2003 SG78	2003 09 21.48673	23 54 44.47	+06 09 12.3	20.0	608
2003 SW77	2003 09 20.29318	23 48 15.95	+09 05 59.5	19.2	704	2003 SG78	2003 09 21.49731	23 54 43.89	+06 09 09.9	19.9	608
2003 SW77	2003 09 20.30570	23 48 15.22	+09 05 58.1	19.5	704	2003 SH78	* 2003 09 19.22664	23 46 32.66	+06 27 36.2	20.1 V	691
2003 SW77	2003 09 20.31812	23 48 14.41	+09 05 55.7	19.8	704	2003 SH78	2003 09 19.25354	23 46 31.10	+06 27 23.0	20.3 V	691
2003 SW77	2003 09 20.33088	23 48 13.54	+09 05 54.5	20.2	704	2003 SH78	2003 09 19.28113	23 46 29.51	+06 27 09.6	20.2 V	691
2003 SW77	2003 09 20.34357	23 48 12.83	+09 05 52.1	19.8	704	2003 SH78	2003 09 20.24322	23 45 36.24	+06 19 15.7	19.5	704
2003 SX77	* 2003 09 19.21828	23 49 43.96	+08 10 14.3	19.7 V	691	2003 SH78	2003 09 20.25589	23 45 35.52	+06 19 10.6	20.3	704
2003 SX77	2003 09 19.24551	23 49 42.54	+08 10 10.6	19.7 V	691	2003 SH78	2003 09 20.28040	23 45 34.05	+06 18 58.3	19.4	704
2003 SX77	2003 09 19.27301	23 49 41.08	+08 09 57.6	19.7 V	691	2003 SH78	2003 09 20.29252	23 45 33.37	+06 18 52.6	20.0	704
2003 SX77	2003 09 20.29305	23 48 49.62	+08 04 40.5	19.4	704	2003 SJ78	* 2003 09 19.22664	23 47 38.50	+06 53 19.0	20.0 V	691
2003 SX77	2003 09 20.30559	23 48 49.04	+08 04 37.0	19.5	704	2003 SJ78	2003 09 19.25354	23 47 37.37	+06 53 08.3	19.9 V	691
2003 SX77	2003 09 20.31802	23 48 48.35	+08 04 32.8	19.9	704	2003 SJ78	2003 09 19.28113	23 47 36.19	+06 52 57.0	20.0 V	691
2003 SX77	2003 09 20.33077	23 48 47.66	+08 04 28.1	19.7	704	2003 SJ78	2003 09 20.25589	23 46 56.07	+06 46 21.0	19.7	704
2003 SX77	2003 09 20.34346	23 48 46.99	+08 04 24.2	19.9	704	2003 SJ78	2003 09 20.26811	23 46 55.56	+06 46 14.9	19.8	704
2003 SX77	2003 09 21.44404	23 47 51.50	+07 58 32.3	20.3	608	2003 SJ78	2003 09 20.28040	23 46 55.03	+06 46 10.0	19.7	704
2003 SX77	2003 09 21.45458	23 47 50.95	+07 58 28.9	19.9	608	2003 SJ78	2003 09 20.29252	23 46 54.49	+06 46 06.3	19.9	704
2003 SX77	2003 09 21.46510	23 47 50.37	+07 58 25.2	20.4	608	2003 SJ78	2003 09 20.97226	23 46 26.53	+06 41 25.2	18.7 R	246
2003 SY77	* 2003 09 19.22113	23 55 59.56	+08 44 14.3	20.0 V	691	2003 SJ78	2003 09 20.97332	23 46 26.44	+06 41 24.9		246
2003 SY77	2003 09 19.24822	23 55 57.87	+08 44 05.6	19.9 V	691	2003 SJ78	2003 09 20.97498	23 46 26.39	+06 41 23.8		246
2003 SY77	2003 09 19.27566	23 55 56.18	+08 43 56.9	20.0 V	691	2003 SJ78	2003 09 20.97576	23 46 26.34	+06 41 23.5		246
2003 SY77	2003 09 20.29371	23 54 55.48	+08 38 25.5	18.8	704	2003 SJ78	2003 09 20.97693	23 46 26.33	+06 41 23.2		246
2003 SY77	2003 09 20.30623	23 54 54.62	+08 38 21.2	19.4	704	2003 SJ78	2003 09 20.97832	23 46 26.24	+06 41 22.7		246
2003 SY77	2003 09 20.31866	23 54 53.89	+08 38 17.8	19.6	704	2003 SJ78	2003 09 20.97997	23 46 26.21	+06 41 21.7		246
2003 SY77	2003 09 20.33141	23 54 53.04	+08 38 13.9	19.4	704	2003 SK78	* 2003 09 19.22664	23 47 38.88	+06 53 47.3	21.7 V	691
2003 SY77	2003 09 20.34410	23 54 52.31	+08 38 08.4	19.5	704	2003 SK78	2003 09 19.25354	23 47 37.77	+06 53 36.2	21.5 V	691
2003 SY77	2003 09 21.47664	23 53 44.82	+08 31 51.2	20.7	608	2003 SK78	2003 09 19.28113	23 47 36.61	+06 53 25.5	21.8 V	691
2003 SY77	2003 09 21.48727	23 53 44.19	+08 31 47.0	20.3	608	2003 SK78	2003 09 20.25958	23 46 57.17	+06 46 47.0	21.5 V	291
2003 SY77	2003 09 21.49786	23 53 43.47	+08 31 43.9	21.1	608	2003 SK78	2003 09 20.26347	23 46 57.02	+06 46 45.4	21.6 V	291
2003 SZ77	* 2003 09 19.22113	23 56 02.23	+08 39 14.0	20.2 V	691	2003 SK78	2003 09 20.26766	23 46 56.83	+06 46 43.9	21.8 V	291
2003 SZ77	2003 09 19.24822	23 56 01.11	+08 39 09.7	19.9 V	691	2003 SL78	* 2003 09 19.22664	23 48 19.39	+06 39 04.3	19.2 V	691
2003 SZ77	2003 09 19.27566	23 55 59.98	+08 39 05.3	19.9 V	691	2003 SL78	2003 09 19.25354	23 48 18.20	+06 38 49.8	19.1 V	691
2003 SZ77	2003 09 20.29371	23 55 19.00	+08 36 17.8	19.5	704	2003 SL78	2003 09 19.28113	23 48 16.98	+06 38 35.0	19.1 V	691
2003 SZ77	2003 09 20.30623	23 55 18.49	+08 36 16.9	19.0	704	2003 SL78	2003 09 20.25983	23 47 36.52	+06 29 42.7	18.9 V	291
2003 SZ77	2003 09 20.31866	23 55 17.98	+08 36 14.3	19.7	704	2003 SL78	2003 09 20.26372	23 47 36.38	+06 29 40.9	18.9 V	291
2003 SZ77	2003 09 20.33141	23 55 17.46	+08 36 12.9	19.5	704	2003 SL78	2003 09 20.26791	23 47 36.16	+06 29 38.6	19.0 V	291
2003 SZ77	2003 09 20.34410	23 55 16.93	+08 36 09.5	19.9	704	2003 SM78	* 2003 09 19.22664	23 49 01.66	+06 24 01.0	20.7 V	691
2003 SZ77	2003 09 21.47664	23 54 31.26	+08 32 56.9	21.1	608	2003 SM78	2003 09 19.25354	23 49 00.25	+06 23 53.8	20.5 V	691
2003 SZ77	2003 09 21.48727	23 54 30.82	+08 32 55.3	20.8	608	2003 SM78	2003 09 19.28113	23 48 58.80	+06 23 46.6	20.6 V	691
2003 SZ77	2003 09 21.49786	23 54 30.36	+08 32 53.6	20.9	608	2003 SM78	2003 09 20.26022	23 48 09.97	+06 19 22.6	20.2 V	291
2003 SA78	* 2003 09 19.22113	23 56 24.41	+08 32 23.1	19.8 V	691	2003 SM78	2003 09 20.26411	23 48 09.75	+06 19 21.5	20.3 V	291
2003 SA78	2003 09 19.24822	23 56 22.95	+08 32 11.1	19.7 V	691	2003 SM78	2003 09 20.26829	23 48 09.54	+06 19 20.4	20.1 V	291
2003 SA78	2003 09 19.27566	23 56 21.47	+08 31 59.2	19.8 V	691	2003 SM78	2003 09 21.36874	23 47 14.44	+06 14 16.6	20.6 V	291
2003 SA78	2003 09 20.29381	23 55 28.51	+08 24 25.9	19.5	704	2003 SM78	2003 09 21.37283	23 47 14.23	+06 14 15.4	20.5 V	291
2003 SA78	2003 09 20.30633	23 55 27.81	+08 24 20.2	19.4	704	2003 SM78	2003 09 21.37693	23 47 14.00	+06 14 14.2	19.9 V	291
2003 SA78	2003 09 20.31876	23 55 27.07	+08 24 14.3	19.9	704	2003 SN78	* 2003 09 19.22664	23 49 08.95	+06 43 53.3	20.0 V	691
2003 SA78	2003 09 20.33151	23 55 26.46	+08 24 09.4	19.4	704	2003 SN78	2003 09 19.25354	23 49 07.07	+06 43 51.5	20.0 V	691
2003 SA78	2003 09 20.34420	23 55 25.81	+08 24 04.6	19.6	704	2003 SN78	2003 09 19.28113	23 49 05.16	+06 43 49.6	20.2 V	691
2003 SA78	2003 09 21.47664	23 54 26.84	+08 15 29.8	20.9	608	2003 SN78	2003 09 19.88760	23 48 24.99	+06 43 03.4	18.7 R	246
2003 SA78	2003 09 21.48727	23 54 26.32	+08 15 24.4	20.9	608	2003 SN78	2003 09 19.88906	23 48 24.89	+06 43 03.7		246
2003 SA78	2003 09 21.49786	23 54 25.73	+08 15 20.2	21.0	608	2003 SN78	2003 09 19.89139	23 48 24.71	+06 43 04.1		246
2003 SB78	* 2003 09 19.22113	23 57 13.38	+07 56 48.9	18.7 V	691	2003 SN78	2003 09 19.89321	23 48 24.61	+06 43 03.8		246
2003 SB78	2003 09 19.24822	23 57 12.30	+07 56 35.4	18.8 V	691	2003 SN78	2003 09 19.89431	23 48 24.45	+06 43 03.3		246
2003 SB78	2003 09 19.27566	23 57 11.21	+07 56 21.9	18.7 V	691	2003 SN78	2003 09 19.89536	23 48 24.37	+06 43 03.4		246
2003 SB78	2003 09 20.29381	23 56 32.52	+07 47 50.3	17.9	704	2003 SN78	2003 09 19.89886	23 48 24.17	+06 43 02.4		246
2003 SB78	2003 09 20.30633	23 56 32.03	+07 47 44.3	18.5	704	2003 SN78	2003 09 19.90079	23 48 24.12	+06 43 02.9		246
2003 SB78	2003 09 20.31876	23 56 31.53	+07 47 38.0	18.8	704	2003 SN78	2003 09 20.26011	23 48 00.21	+06 42 37.5	20.1 V	291
2003 SB78	2003 09 20.33151	23 56 31.00	+07 47 31.2	18.4	704	2003 SN78	2003 09 20.26399	23 47 59.94	+06 42 37.1	20.0 V	291
2003 SB78	2003 09 20.34420	23 56 30.50	+07 47 24.8	18.8	704	2003 SN78	2003 09 20.26818	23 47 59.65	+06 42 36.7	20.0 V	291
2003 SB78	2003 09 21.47664	23 55 47.34	+07 37 47.8	19.1	608	2003 SN78	2003 09 20.97226	23 47 12.72	+06 41 38.1		246
2003 SB78	2003 09 21.48727	23 55 46.93	+07 37 42.5	19.1	608	2003 SN78	2003 09 20.97332	23 47 12.66	+06 41 37.7		246
2003 SB78	2003 09 21.49786	23 55 46.51	+07 37 36.7	19.6	608	2003 SN78	2003 09 20.97498	23 47 12.52	+06 41 37.7		246
2003 SC78	* 2003 09 19.22113	23 58 39.94	+08 11 05.0	19.8 V	691	2003 SN78	2003 09 20.97576	23 47 12.48	+06 41 38.2		246
2003 SC78	2003 09 19.24822	23 58 38.51	+08 11 02.8	19.5 V	691	2003 SN78					

2003 SS ₇₈	2003 09 19.23408	23 26 14.46	+02 14 00.8	19.9 V	291	2003 SB ₇₉	* 2003 09 19.38940	00 19 04.85	+11 33 24.8	20.9 V	691
2003 SS ₇₈	2003 09 19.23821	23 26 14.30	+02 13 58.4	20.0 V	291	2003 SB ₇₉	2003 09 19.41666	00 19 03.08	+11 33 18.3	20.8 V	691
2003 SS ₇₈	2003 09 20.23838	23 25 35.96	+02 04 18.9	20.0 V	291	2003 SB ₇₉	2003 09 19.44977	00 19 00.94	+11 33 10.6	20.8 V	691
2003 SS ₇₈	2003 09 20.24241	23 25 35.78	+02 04 17.5	19.9 V	291	2003 SB ₇₉	2003 09 20.38040	00 18 02.24	+11 29 32.1	20.9 V	691
2003 SS ₇₈	2003 09 20.24663	23 25 35.61	+02 04 15.3	20.6 V	291	2003 SB ₇₉	2003 09 20.40637	00 18 00.55	+11 29 25.9	21.3 V	691
2003 SS ₇₈	2003 09 22.22984	23 24 20.27	+01 45 03.1	19.8 R	699	2003 SB ₇₉	2003 09 20.43239	00 17 58.83	+11 29 19.3	21.2 V	691
2003 SS ₇₈	2003 09 22.24980	23 24 19.40	+01 44 53.0		699	2003 SC ₇₉	* 2003 09 19.38940	00 21 09.84	+12 09 12.3	19.8 V	691
2003 SS ₇₈	2003 09 22.26979	23 24 18.67	+01 44 42.4		699	2003 SC ₇₉	2003 09 19.41666	00 21 08.73	+12 08 58.3	19.8 V	691
2003 SS ₇₈	2003 09 22.28979	23 24 17.88	+01 44 29.6		699	2003 SC ₇₉	2003 09 19.44977	00 21 07.38	+12 08 41.5	19.8 V	691
2003 ST ₇₈	* 2003 09 19.28092	00 29 31.65	+10 08 47.0	18.8 V	291	2003 SC ₇₉	2003 09 20.29597	00 20 34.32	+12 01 29.4	19.1	704
2003 ST ₇₈	2003 09 19.28676	00 29 31.41	+10 08 45.0	18.8 V	291	2003 SC ₇₉	2003 09 20.30834	00 20 33.82	+12 01 22.6	19.0	704
2003 ST ₇₈	2003 09 19.29095	00 29 31.25	+10 08 43.6	18.8 V	291	2003 SC ₇₉	2003 09 20.32083	00 20 33.21	+12 01 15.5	19.7	704
2003 ST ₇₈	2003 09 20.29681	00 28 51.87	+10 02 50.8	18.5	704	2003 SC ₇₉	2003 09 20.33365	00 20 32.72	+12 01 09.6	19.2	704
2003 ST ₇₈	2003 09 20.30929	00 28 51.36	+10 02 46.7	19.1	704	2003 SC ₇₉	2003 09 20.34621	00 20 32.26	+12 01 03.2	19.8	704
2003 ST ₇₈	2003 09 20.32178	00 28 50.83	+10 02 42.3	18.9	704	2003 SD ₇₉	* 2003 09 19.38940	00 21 45.11	+11 53 00.1	19.8 V	691
2003 ST ₇₈	2003 09 20.33451	00 28 50.29	+10 02 37.3	18.8	704	2003 SD ₇₉	2003 09 19.41666	00 21 43.29	+11 53 03.9	19.9 V	691
2003 ST ₇₈	2003 09 20.34706	00 28 49.79	+10 02 33.0	18.8	704	2003 SD ₇₉	2003 09 19.44977	00 21 41.08	+11 53 08.7	19.9 V	691
2003 ST ₇₈	2003 09 23.55759	00 26 40.73	+09 42 51.1	19.8	608	2003 SD ₇₉	2003 09 20.29597	00 20 45.64	+11 55 11.1	19.0	704
2003 ST ₇₈	2003 09 23.56797	00 26 40.29	+09 42 47.4	19.4	608	2003 SD ₇₉	2003 09 20.30834	00 20 44.91	+11 55 12.4	19.5	704
2003 ST ₇₈	2003 09 23.57849	00 26 39.81	+09 42 43.6	19.3	608	2003 SD ₇₉	2003 09 20.32083	00 20 43.91	+11 55 12.8	19.9	704
2003 ST ₇₈	2003 09 24.47910	00 26 03.16	+09 36 58.0	19.7	608	2003 SD ₇₉	2003 09 20.33365	00 20 43.20	+11 55 16.0	19.6	704
2003 ST ₇₈	2003 09 24.48973	00 26 02.74	+09 36 53.9	20.2	608	2003 SD ₇₉	2003 09 20.34621	00 20 42.28	+11 55 18.0	19.2	704
2003 ST ₇₈	2003 09 24.50047	00 26 02.27	+09 36 49.4	19.8	608	2003 SD ₇₉	2003 09 22.32561	00 18 31.32	+11 59 41.9	19.4 R	699
2003 SU ₇₈	* 2003 09 19.31060	01 29 39.48	+08 25 05.5	20.9 V	291	2003 SD ₇₉	2003 09 22.34221	00 18 30.18	+11 59 44.5		699
2003 SU ₇₈	2003 09 19.31464	01 29 39.38	+08 25 03.6	20.9 V	291	2003 SD ₇₉	2003 09 22.35883	00 18 29.15	+11 59 44.9		699
2003 SU ₇₈	2003 09 19.31862	01 29 39.28	+08 25 01.1	20.8 V	291	2003 SD ₇₉	2003 09 22.37535	00 18 28.02	+11 59 47.4		699
2003 SU ₇₈	2003 09 20.38297	01 29 10.34	+08 15 26.4	21.1 V	291	2003 SE ₇₉	* 2003 09 19.38940	00 23 59.84	+11 19 23.2	19.7 V	691
2003 SU ₇₈	2003 09 20.38736	01 29 10.17	+08 15 24.0	20.9 V	291	2003 SE ₇₉	2003 09 19.41666	00 23 58.61	+11 19 17.1	19.7 V	691
2003 SU ₇₈	2003 09 20.39145	01 29 10.06	+08 15 22.0	21.1 V	291	2003 SE ₇₉	2003 09 19.44977	00 23 57.11	+11 19 09.9	19.7 V	691
2003 SU ₇₈	* 2003 09 19.31081	01 29 57.89	+08 12 29.6	22.0 V	291	2003 SE ₇₉	2003 09 20.29597	00 23 20.00	+11 16 03.3	19.3	704
2003 SV ₇₈	2003 09 19.31485	01 29 57.80	+08 12 28.6	22.4 V	291	2003 SE ₇₉	2003 09 20.30834	00 23 19.43	+11 16 00.3	19.5	704
2003 SV ₇₈	2003 09 19.31883	01 29 57.66	+08 12 27.4	22.3 V	291	2003 SE ₇₉	2003 09 20.32083	00 23 18.94	+11 15 57.7	20.0	704
2003 SV ₇₈	2003 09 20.38308	01 29 20.25	+08 11 51.7	21.6 V	291	2003 SE ₇₉	2003 09 20.33365	00 23 18.33	+11 15 54.7	19.9	704
2003 SV ₇₈	2003 09 20.38748	01 29 20.08	+08 11 51.5	21.4 V	291	2003 SE ₇₉	2003 09 23.52276	00 20 54.89	+11 03 22.2	20.5	608
2003 SV ₇₈	2003 09 20.39157	01 29 19.91	+08 11 51.0	21.9 V	291	2003 SE ₇₉	2003 09 23.53360	00 20 54.42	+11 03 20.3	20.9	608
2003 SW ₇₈	* 2003 09 19.33905	01 04 27.63	+07 09 08.7	19.4 R	701	2003 SE ₇₉	2003 09 23.54446	00 20 53.87	+11 03 17.1	20.8	608
2003 SW ₇₈	2003 09 19.35705	01 04 26.42	+07 09 09.8	18.6 R	701	2003 SE ₇₉	2003 09 24.44527	00 20 12.99	+10 59 30.1	20.1	608
2003 SW ₇₈	2003 09 19.37503	01 04 25.31	+07 09 12.2	19.6 R	701	2003 SE ₇₉	2003 09 24.45597	00 20 12.47	+10 59 28.0	20.0	608
2003 SW ₇₈	2003 09 19.38918	01 04 24.31	+07 09 13.4	19.2 R	699	2003 SE ₇₉	2003 09 24.46666	00 20 11.95	+10 59 24.6	20.2	608
2003 SW ₇₈	2003 09 19.40244	01 04 23.48	+07 09 15.5		699	2003 SF ₇₉	* 2003 09 19.39202	00 29 10.28	+12 02 24.9	19.5 V	691
2003 SW ₇₈	2003 09 19.41578	01 04 22.63	+07 09 16.7		699	2003 SF ₇₉	2003 09 19.41934	00 29 09.13	+12 02 13.1	19.6 V	691
2003 SW ₇₈	2003 09 19.42898	01 04 21.78	+07 09 18.7		699	2003 SF ₇₉	2003 09 19.45242	00 29 07.73	+12 01 58.8	19.3 V	691
2003 SW ₇₈	2003 09 20.03181	01 03 44.74	+07 10 18.3	18.9 R	599	2003 SF ₇₉	2003 09 20.29692	00 28 34.01	+11 55 52.3	18.8	704
2003 SW ₇₈	2003 09 20.04097	01 03 44.13	+07 10 19.0	19.1 R	599	2003 SF ₇₉	2003 09 20.30939	00 28 33.42	+11 55 46.1	19.3	704
2003 SW ₇₈	2003 09 20.05012	01 03 43.58	+07 10 19.9	19.2 R	599	2003 SF ₇₉	2003 09 20.32188	00 28 32.89	+11 55 41.4	19.1	704
2003 SW ₇₈	2003 09 20.05928	01 03 42.97	+07 10 21.0	19.0 R	599	2003 SF ₇₉	2003 09 20.33462	00 28 32.32	+11 55 35.8	19.0	704
2003 SW ₇₈	2003 09 20.32995	01 03 26.62	+07 10 48.7	21.0	608	2003 SF ₇₉	2003 09 20.34716	00 28 31.80	+11 55 30.1	19.2	704
2003 SW ₇₈	2003 09 20.34018	01 03 25.88	+07 10 49.5	20.9	608	2003 SF ₇₉	2003 09 22.32475	00 27 10.28	+11 40 35.4	19.0 R	699
2003 SW ₇₈	2003 09 20.35062	01 03 25.27	+07 10 50.5	21.0	608	2003 SF ₇₉	2003 09 22.34137	00 27 09.56	+11 40 28.4		699
2003 SW ₇₈	2003 09 21.28794	01 02 26.15	+07 12 19.0	20.6 R	701	2003 SF ₇₉	2003 09 22.35800	00 27 08.80	+11 40 19.1		699
2003 SW ₇₈	2003 09 21.29681	01 02 25.66	+07 12 19.2	21.1 R	701	2003 SF ₇₉	2003 09 22.37453	00 27 08.14	+11 40 12.5		699
2003 SW ₇₈	2003 09 21.30566	01 02 25.18	+07 12 18.9	20.4 R	701	2003 SF ₇₉	2003 09 24.47963	00 25 39.07	+11 23 33.0	20.1	608
2003 SW ₇₈	2003 09 21.32341	01 02 24.00	+07 12 21.2	19.7 R	701	2003 SF ₇₉	2003 09 24.49028	00 25 38.61	+11 23 27.9	19.9	608
2003 SW ₇₈	2003 09 21.33227	01 02 23.19	+07 12 21.6	21.7 R	701	2003 SF ₇₉	2003 09 24.50104	00 25 38.08	+11 23 23.1	20.1	608
2003 SW ₇₈	2003 09 22.34095	01 01 18.47	+07 13 48.6	20.9 R	701	2003 SG ₇₉	* 2003 09 19.39202	00 30 16.78	+11 54 05.7	19.6 V	691
2003 SW ₇₈	2003 09 22.38213	01 01 16.15	+07 13 52.8	22.3 R	701	2003 SG ₇₉	2003 09 19.41934	00 30 15.56	+11 53 52.1	19.4 V	691
2003 SW ₇₈	2003 09 22.42330	01 01 13.21	+07 13 56.1	20.7 R	701	2003 SG ₇₉	2003 09 19.45242	00 30 14.11	+11 53 35.2	19.5 V	691
2003 SW ₇₈	2003 09 26.24683	00 57 01.01	+07 18 32.8	19.7	704	2003 SG ₇₉	2003 09 20.32188	00 29 38.84	+11 46 14.9	19.4	704
2003 SW ₇₈	2003 09 26.27211	00 56 59.33	+07 18 34.8	20.1	704	2003 SG ₇₉	2003 09 20.33462	00 29 38.21	+11 46 09.2	19.7	704
2003 SW ₇₈	2003 09 26.28476	00 56 58.38	+07 18 36.7	19.9	704	2003 SG ₇₉	2003 09 20.34716	00 29 37.73	+11 46 01.5	19.7	704
2003 SW ₇₈	2003 09 26.28502	00 56 58.48	+07 18 35.3	19.8 R	701	2003 SG ₇₉	2003 09 22.32475	00 28 14.36	+11 28 35.5	19.1 R	699
2003 SW ₇₈	2003 09 26.31029	00 56 56.73	+07 18 37.5	19.2 R	701	2003 SG ₇₉	2003 09 22.34137	00 28 13.53	+11 28 26.2		699
2003 SW ₇₈	2003 09 26.33463	00 56 54.98	+07 18 38.9	19.4 R	701	2003 SC ₇₉	2003 09 22.35800	00 28 12.80	+11 28 17.3		699
2003 SX ₇₈	* 2003 09 19.37877	00 21 34.62	+16 25 16.3	19.2 V	691	2003 SC ₇₉	2003 09 22.37453	00 28 11.99	+11 28 09.0		699
2003 SX ₇₈	2003 09 19.40575	00 21 33.42	+16 25 09.2	19.1 V	691	2003 SC ₇₉	2003 09 23.55815	00 27 20.43	+11 17 15.8	20.2	608
2003 SX ₇₈	2003 09 19.43734	00 21 32.01	+16 25 00.9	19.4 V	691	2003 SG ₇₉	2003 09 23.56851	00 27 19.98	+11 17 10.5	20.1	608
2003 SX ₇₈	2003 09 20.29688	00 20 55.03	+16 21 12.6	18.5	704	2003 SG ₇₉	2003 09 23.57903	00 27 19.50	+11 17 04.4	20.0	608
2003 SX ₇₈	2003 09 20.30948	00 20 54.50	+16 21 09.5	18.7	704	2003 SG ₇₉	2003 09 24.47963	00 26 40.48	+11 08 34.8	20.8	608
2003 SX ₇₈	2003 09 20.32165	00 20 54.00	+16 21 05.6	18.6	704	2003 SG ₇₉	2003 09 24.49028	00 26 39.97	+11 08 28.3	20.6	608
2003 SX ₇₈	2003 09 20.34428	00 20 52.92	+16								

2003 SN ₇₉	2003 09 19.42465	00 21 08.10	+10 13 34.2	19.0 V	691	2003 SR ₇₉	2003 09 24.45597	00 18 17.21	+10 21 27.8	20.1	608
2003 SN ₇₉	2003 09 19.45780	00 21 06.20	+10 13 31.8	19.0 V	691	2003 SR ₇₉	2003 09 24.46666	00 18 16.53	+10 21 25.9	19.5	608
2003 SN ₇₉	2003 09 20.29607	00 20 19.59	+10 12 32.8	18.2	704	2003 SS ₇₉	* 2003 09 19.39727	00 23 21.50	+10 59 54.1	19.1 V	691
2003 SN ₇₉	2003 09 20.30855	00 20 18.85	+10 12 32.5	18.6	704	2003 SS ₇₉	2003 09 19.42465	00 23 20.50	+10 59 36.4	19.0 V	691
2003 SN ₇₉	2003 09 20.32094	00 20 18.14	+10 12 31.1	18.5	704	2003 SS ₇₉	2003 09 19.45780	00 23 19.30	+10 59 14.9	19.0 V	691
2003 SN ₇₉	2003 09 20.33375	00 20 17.40	+10 12 30.0	18.7	704	2003 SS ₇₉	2003 09 20.29607	00 22 50.25	+10 50 11.9	19.0	704
2003 SN ₇₉	2003 09 20.34632	00 20 16.68	+10 12 28.9	18.9	704	2003 SS ₇₉	2003 09 20.30855	00 22 49.81	+10 50 04.6	19.0	704
2003 SN ₇₉	2003 09 20.95946	00 19 42.38	+10 11 40.4	18.6 R	106	2003 SS ₇₉	2003 09 20.32094	00 22 49.37	+10 49 56.3	18.8	704
2003 SN ₇₉	2003 09 20.96534	00 19 42.00	+10 11 39.9	18.8 R	106	2003 SS ₇₉	2003 09 20.33375	00 22 48.82	+10 49 47.0	19.2	704
2003 SN ₇₉	2003 09 20.97123	00 19 41.71	+10 11 39.6	18.3 R	106	2003 SS ₇₉	2003 09 20.34632	00 22 48.36	+10 49 39.4	19.1	704
2003 SN ₇₉	2003 09 21.98949	00 18 44.22	+10 10 16.1	18.5 R	106	2003 SS ₇₉	2003 09 22.02399	00 21 48.50	+10 31 05.0	18.0 R	106
2003 SN ₇₉	2003 09 22.00538	00 18 43.31	+10 10 14.7	18.2 R	106	2003 SS ₇₉	2003 09 22.03865	00 21 47.97	+10 30 55.6	18.4 R	106
2003 SN ₇₉	2003 09 22.01882	00 18 42.54	+10 10 13.5	18.4 R	106	2003 SS ₇₉	2003 09 22.05595	00 21 47.32	+10 30 43.7	17.7 R	106
2003 SN ₇₉	2003 09 22.01982	00 18 42.52	+10 10 13.9	18.0 R	106	2003 SS ₇₉	2003 09 22.32561	00 21 37.68	+10 27 43.5	18.6 R	699
2003 SN ₇₉	2003 09 22.02041	00 18 42.47	+10 10 13.7	18.1 R	106	2003 SS ₇₉	2003 09 22.34221	00 21 37.06	+10 27 32.7		699
2003 SN ₇₉	2003 09 22.02098	00 18 42.44	+10 10 13.7	18.1 R	106	2003 SS ₇₉	2003 09 22.35883	00 21 36.48	+10 27 21.6		699
2003 SN ₇₉	2003 09 22.03444	00 18 41.61	+10 10 12.7	18.4 R	106	2003 SS ₇₉	2003 09 22.37535	00 21 35.82	+10 27 10.7		699
2003 SN ₇₉	2003 09 22.03505	00 18 41.63	+10 10 12.0	18.4 R	106	2003 SS ₇₉	2003 09 23.52276	00 20 53.99	+10 14 10.2	19.3	608
2003 SN ₇₉	2003 09 22.03561	00 18 41.58	+10 10 12.1	18.4 R	106	2003 SS ₇₉	2003 09 23.53360	00 20 53.55	+10 14 02.7	19.5	608
2003 SN ₇₉	2003 09 22.05360	00 18 40.54	+10 10 10.9	18.2 R	106	2003 SS ₇₉	2003 09 23.54446	00 20 53.13	+10 13 55.3	19.4	608
2003 SN ₇₉	2003 09 22.05420	00 18 40.48	+10 10 10.3	18.3 R	106	2003 SS ₇₉	2003 09 24.44527	00 20 20.36	+10 03 33.9	19.7	608
2003 SN ₇₉	2003 09 22.05477	00 18 40.46	+10 10 10.3	18.2 R	106	2003 SS ₇₉	2003 09 24.45597	00 20 19.96	+10 03 26.6	19.9	608
2003 SO ₇₉	* 2003 09 19.39727	00 21 10.09	+11 11 32.0	19.2 V	691	2003 SS ₇₉	2003 09 24.46666	00 20 19.52	+10 03 18.9	19.5	608
2003 SO ₇₉	2003 09 19.42465	00 21 09.11	+11 11 23.8	19.2 V	691	2003 ST ₇₉	* 2003 09 19.39727	00 23 53.75	+10 27 24.9	19.8 V	691
2003 SO ₇₉	2003 09 19.45780	00 21 07.94	+11 11 13.8	19.2 V	691	2003 ST ₇₉	2003 09 19.42465	00 23 52.28	+10 27 23.9	19.8 V	691
2003 SO ₇₉	2003 09 20.29597	00 20 39.27	+11 07 02.5	18.4	704	2003 ST ₇₉	2003 09 19.45780	00 23 50.49	+10 27 22.8	19.8 V	691
2003 SO ₇₉	2003 09 20.30834	00 20 38.83	+11 06 59.0	18.8	704	2003 ST ₇₉	2003 09 20.29607	00 23 07.04	+10 26 53.4	19.3	704
2003 SO ₇₉	2003 09 20.32083	00 20 38.39	+11 06 54.9	18.8	704	2003 ST ₇₉	2003 09 20.30855	00 23 06.32	+10 26 52.7	19.9	704
2003 SO ₇₉	2003 09 20.33365	00 20 37.88	+11 06 51.2	18.9	704	2003 ST ₇₉	2003 09 20.32094	00 23 05.66	+10 26 53.1	19.4	704
2003 SO ₇₉	2003 09 20.34621	00 20 37.46	+11 06 47.4	18.8	704	2003 ST ₇₉	2003 09 20.33375	00 23 04.99	+10 26 52.4	19.6	704
2003 SO ₇₉	2003 09 22.32561	00 19 28.18	+10 56 30.2	18.8 R	699	2003 ST ₇₉	2003 09 20.34632	00 23 04.22	+10 26 52.3	19.5	704
2003 SO ₇₉	2003 09 22.34221	00 19 27.55	+10 56 24.4		699	2003 ST ₇₉	2003 09 22.32561	00 21 18.89	+10 25 16.6	19.1 R	699
2003 SO ₇₉	2003 09 22.35883	00 19 26.89	+10 56 18.7		699	2003 ST ₇₉	2003 09 22.34221	00 21 18.00	+10 25 15.7		699
2003 SO ₇₉	2003 09 22.37535	00 19 26.20	+10 56 13.2		699	2003 ST ₇₉	2003 09 22.35883	00 21 17.08	+10 25 14.2		699
2003 SO ₇₉	2003 09 23.52276	00 18 45.39	+10 50 02.6	19.5	608	2003 ST ₇₉	2003 09 22.37535	00 21 16.12	+10 25 12.9		699
2003 SO ₇₉	2003 09 23.53360	00 18 45.02	+10 49 58.9	19.6	608	2003 SU ₇₉	* 2003 09 19.39727	00 24 11.44	+09 54 26.8	19.4 V	691
2003 SO ₇₉	2003 09 23.54446	00 18 44.58	+10 49 55.1	19.9	608	2003 SU ₇₉	2003 09 19.42465	00 24 10.08	+09 54 15.7	19.4 V	691
2003 SF ₇₉	2003 08 28.31953	00 39 03.39	+10 15 30.1	18.9	704	2003 SU ₇₉	2003 09 19.45780	00 24 08.42	+09 54 02.3	19.5 V	691
2003 SF ₇₉	2003 08 28.33346	00 39 02.91	+10 15 31.9	19.2	704	2003 SU ₇₉	2003 09 20.29607	00 23 28.56	+09 48 22.6	18.5	704
2003 SF ₇₉	2003 08 28.34599	00 39 02.49	+10 15 35.2	19.5	704	2003 SU ₇₉	2003 09 20.30855	00 23 27.93	+09 48 17.3	19.1	704
2003 SF ₇₉	2003 08 28.35823	00 39 02.08	+10 15 36.6	19.7	704	2003 SU ₇₉	2003 09 20.32094	00 23 27.33	+09 48 11.9	19.0	704
2003 SF ₇₉	2003 08 28.37111	00 39 01.64	+10 15 37.5	19.1	704	2003 SU ₇₉	2003 09 20.33375	00 23 26.66	+09 48 07.3	19.0	704
2003 SF ₇₉	2003 09 04.32607	00 34 47.45	+10 27 34.3	19.6	704	2003 SU ₇₉	2003 09 20.34632	00 23 26.02	+09 48 01.2	18.5	704
2003 SF ₇₉	2003 09 04.33855	00 34 46.91	+10 27 35.2	19.2	704	2003 SU ₇₉	2003 09 22.02457	00 22 04.00	+09 36 16.6	18.8 R	106
2003 SF ₇₉	2003 09 04.35113	00 34 46.39	+10 27 36.4	19.3	704	2003 SU ₇₉	2003 09 22.03922	00 22 03.25	+09 36 09.6	18.7 R	106
2003 SF ₇₉	2003 09 04.36379	00 34 45.77	+10 27 37.6	19.5	704	2003 SU ₇₉	2003 09 22.05653	00 22 02.41	+09 36 02.4	18.7 R	106
2003 SF ₇₉	* 2003 09 19.39727	00 22 38.56	+10 31 18.6	19.2 V	691	2003 SU ₇₉	2003 09 24.44472	00 20 03.27	+09 18 33.7	19.1	608
2003 SF ₇₉	2003 09 19.42465	00 22 37.05	+10 31 17.4	19.2 V	691	2003 SU ₇₉	2003 09 24.45544	00 20 02.70	+09 18 28.4	19.1	608
2003 SF ₇₉	2003 09 19.45780	00 22 35.19	+10 31 15.9	19.3 V	691	2003 SU ₇₉	2003 09 24.46611	00 20 02.13	+09 18 24.1	19.3	608
2003 SF ₇₉	2003 09 20.30855	00 21 49.00	+10 30 36.3	19.0	704	2003 SV ₇₉	* 2003 09 19.40003	00 18 23.68	+09 11 56.0	20.8 V	691
2003 SF ₇₉	2003 09 20.32094	00 21 48.27	+10 30 36.0	19.2	704	2003 SV ₇₉	2003 09 19.43115	00 18 22.30	+09 11 34.6	20.7 V	691
2003 SF ₇₉	2003 09 20.33375	00 21 47.57	+10 30 34.8	19.0	704	2003 SV ₇₉	2003 09 19.46051	00 18 21.01	+09 11 19.7	20.9 V	691
2003 SF ₇₉	2003 09 20.34632	00 21 46.86	+10 30 34.5	19.3	704	2003 SV ₇₉	2003 09 20.39075	00 17 41.47	+09 02 31.7	20.5 V	691
2003 SF ₇₉	2003 09 20.95946	00 21 13.18	+10 30 01.2	18.4 R	106	2003 SV ₇₉	2003 09 20.41674	00 17 40.32	+09 02 16.9	20.6 V	691
2003 SF ₇₉	2003 09 20.96534	00 21 12.86	+10 30 01.0	18.5 R	106	2003 SV ₇₉	2003 09 20.44269	00 17 39.20	+09 02 01.8	20.6 V	691
2003 SF ₇₉	2003 09 20.97123	00 21 12.55	+10 30 00.7	18.2 R	106	2003 SW ₇₉	* 2003 09 19.40003	00 19 00.74	+08 50 26.7	19.4 V	691
2003 SF ₇₉	2003 09 22.02041	00 20 14.37	+10 28 59.8	18.0 R	106	2003 SW ₇₉	2003 09 19.43115	00 18 59.32	+08 50 11.9	19.4 V	691
2003 SF ₇₉	2003 09 22.02399	00 20 14.19	+10 28 59.9	18.0 R	106	2003 SW ₇₉	2003 09 19.46051	00 18 58.00	+08 49 57.9	19.4 V	691
2003 SF ₇₉	2003 09 22.03505	00 20 13.55	+10 28 59.0	18.8 R	106	2003 SW ₇₉	2003 09 20.29565	00 18 22.75	+08 43 19.9	19.5	704
2003 SF ₇₉	2003 09 22.03865	00 20 13.35	+10 28 57.7	18.3 R	106	2003 SW ₇₉	2003 09 20.32051	00 18 21.55	+08 43 07.9	19.8	704
2003 SF ₇₉	2003 09 22.05420	00 20 12.46	+10 28 57.5	18.0 R	106	2003 SW ₇₉	2003 09 20.33327	00 18 21.02	+08 43 02.5	19.6	704
2003 SF ₇₉	2003 09 22.05595	00 20 12.33	+10 28 57.3	18.3 R	106	2003 SW ₇₉	2003 09 20.34589	00 18 20.40	+08 42 54.9	19.8	704
2003 SF ₇₉	2003 09 23.52276	00 18 50.30	+10 27 21.0	19.9	608	2003 SW ₇₉	2003 09 22.52289	00 16 44.88	+08 24 59.5	19.9	608
2003 SF ₇₉	2003 09 23.53360	00 18 49.68	+10 27 19.2	20.1	608	2003 SW ₇₉	2003 09 22.53355	00 16 44.30	+08 24 52.8	20.7	608
2003 SF ₇₉	2003 09 23.54446	00 18 49.07	+10 27 18.4	20.5	608	2003 SW ₇₉	2003 09 22.54482	00 16 43.80	+08 24 48.2	20.0	608
2003 SQ ₇₉	* 2003 09 19.39727	00 22 54.55	+11 04 48.4	19.2 V	691	2003 SW ₇₉	2003 09 24.92839	00 14 57.22	+08 04 00.5	18.7 V	049
2003 SQ ₇₉	2003 09 19.42465	00 22 52.75	+11 04 49.3	19.3 V	691	2003 SW ₇₉	2003 09 24.94140	00 14 56.60	+08 03 50.3	18.8 V	049
2003 SQ ₇₉	2003 09 19.45780	00 22 50.57	+11 04 50.3	19.3 V	691	2003 SW ₇₉	2003 09 24.95584	00 14 55.91	+08 03 45.3	18.8 V	049
2003 SQ ₇₉	2003 09 20.29597	00 21 57.67	+11 05 17.0	18.4	704	2003 SX ₇₉	* 2003 09 19.40003	00 23 10.78	+07 52 35.4	18.8 V	691
2003 SQ ₇₉	2003 09 20.30										

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2003 SA ₈₀	2003 09 19.43380	00 29 16.25	+08 58 13.8	20.0 V	691	2003 SM ₈₀	2003 09 20.39682	02 01 32.78	+10 01 00.0	699	
2003 SA ₈₀	2003 09 19.46325	00 29 14.77	+08 58 05.4	20.0 V	691	2003 SM ₈₀	2003 09 20.41016	02 01 32.64	+10 00 54.0	699	
2003 SA ₈₀	2003 09 20.29671	00 28 34.50	+08 54 00.5	19.7	704	2003 SN ₈₀	* 2003 09 19.47600	23 16 29.87	+15 56 10.6	19.0	608
2003 SA ₈₀	2003 09 20.33441	00 28 32.62	+08 53 50.2	20.1	704	2003 SN ₈₀	2003 09 19.48638	23 16 29.31	+15 56 09.7	18.8	608
2003 SA ₈₀	2003 09 20.34695	00 28 31.98	+08 53 46.0	20.4	704	2003 SN ₈₀	2003 09 19.49711	23 16 28.69	+15 56 08.9	18.9	608
2003 SA ₈₀	2003 09 23.55705	00 25 51.59	+08 37 08.2	20.4	608	2003 SN ₈₀	2003 09 20.24852	23 15 49.11	+15 55 10.3	18.0	644
2003 SA ₈₀	2003 09 23.56741	00 25 51.06	+08 37 05.5	20.5	608	2003 SN ₈₀	2003 09 20.24991	23 15 49.03	+15 55 10.4	18.1	644
2003 SA ₈₀	2003 09 23.57795	00 25 50.51	+08 37 02.2	20.9	608	2003 SN ₈₀	2003 09 20.26852	23 15 48.01	+15 55 09.0	18.0	644
2003 SB ₈₀	* 2003 09 19.40271	00 30 13.34	+08 08 30.6	20.4 V	691	2003 SN ₈₀	2003 09 20.26994	23 15 47.92	+15 55 08.7	18.0	644
2003 SB ₈₀	2003 09 19.43380	00 30 11.04	+08 08 47.1	20.2 V	691	2003 SN ₈₀	2003 09 20.28965	23 15 46.85	+15 55 07.1	18.0	644
2003 SB ₈₀	2003 09 19.46325	00 30 08.85	+08 09 02.8	20.3 V	691	2003 SN ₈₀	2003 09 20.29109	23 15 46.76	+15 55 06.9	18.1	644
2003 SB ₈₀	2003 09 20.29660	00 29 09.12	+08 16 30.6	19.9	704	2003 SN ₈₀	2003 09 20.29843	23 15 46.34	+15 55 06.4	18.6 V	691
2003 SB ₈₀	2003 09 20.32157	00 29 07.23	+08 16 43.8	20.3	704	2003 SN ₈₀	2003 09 20.32670	23 15 44.78	+15 55 04.1	18.7 V	691
2003 SB ₈₀	2003 09 20.34684	00 29 05.25	+08 16 57.5	20.4	704	2003 SN ₈₀	2003 09 20.35275	23 15 43.36	+15 55 01.9	18.7 V	691
2003 SB ₈₀	2003 09 21.34870	00 27 51.87	+08 25 49.0	19.2	644	2003 SO ₈₀	* 2003 09 19.47745	01 50 23.17	+10 39 41.8	18.4 V	691
2003 SB ₈₀	2003 09 21.37509	00 27 49.80	+08 26 02.9	19.1	644	2003 SO ₈₀	2003 09 19.49165	01 50 22.99	+10 39 38.8	18.5 V	691
2003 SB ₈₀	2003 09 21.40390	00 27 47.62	+08 26 18.3	19.2	644	2003 SO ₈₀	2003 09 19.50510	01 50 22.83	+10 39 36.0	18.5 V	691
2003 SC ₈₀	* 2003 09 19.40271	00 31 16.38	+09 28 57.4	20.0 V	691	2003 SO ₈₀	2003 09 20.30381	01 50 15.20	+10 36 46.4	17.8	704
2003 SC ₈₀	2003 09 19.43380	00 31 14.94	+09 28 48.1	19.7 V	691	2003 SO ₈₀	2003 09 20.31628	01 50 14.98	+10 36 43.3	18.9	704
2003 SC ₈₀	2003 09 19.46325	00 31 13.60	+09 28 39.3	20.2 V	691	2003 SO ₈₀	2003 09 20.32905	01 50 14.89	+10 36 39.2	19.4	704
2003 SC ₈₀	2003 09 20.30918	00 30 36.31	+09 24 25.5	20.0	704	2003 SO ₈₀	2003 09 20.34166	01 50 14.64	+10 36 37.3	19.3	704
2003 SC ₈₀	2003 09 20.32167	00 30 35.72	+09 24 20.2	20.3	704	2003 SO ₈₀	2003 09 20.35403	01 50 14.41	+10 36 34.8	18.0	704
2003 SC ₈₀	2003 09 20.33441	00 30 35.24	+09 24 16.0	20.0	704	2003 SO ₈₀	2003 09 21.32116	01 50 02.75	+10 32 58.2	18.0 R	333
2003 SC ₈₀	2003 09 20.34695	00 30 34.41	+09 24 12.7	20.3	704	2003 SO ₈₀	2003 09 21.34591	01 50 02.34	+10 32 52.5	18.0 R	333
2003 SC ₈₀	2003 09 24.47855	00 27 24.98	+09 02 00.0	20.8	608	2003 SO ₈₀	2003 09 21.36876	01 50 02.00	+10 32 47.1	17.9 R	333
2003 SC ₈₀	2003 09 24.48918	00 27 24.45	+09 01 56.8	20.8	608	2003 SO ₈₀	2003 09 22.28507	01 49 49.21	+10 29 09.9	18.3 R	333
2003 SC ₈₀	2003 09 24.49989	00 27 23.91	+09 01 52.7	20.8	608	2003 SO ₈₀	2003 09 22.28670	01 49 49.17	+10 29 09.4	18.0 R	333
2003 SD ₈₀	* 2003 09 19.41454	22 52 52.55	+11 37 46.3	20.2	608	2003 SO ₈₀	2003 09 22.28833	01 49 49.15	+10 29 08.9	17.9 R	333
2003 SD ₈₀	2003 09 19.42538	22 52 52.00	+11 37 42.5	20.3	608	2003 SO ₈₀	2003 09 22.31473	01 49 48.65	+10 29 02.7	17.9 R	333
2003 SD ₈₀	2003 09 19.43645	22 52 51.51	+11 37 39.0	20.7	608	2003 SO ₈₀	2003 09 22.31635	01 49 48.63	+10 29 02.2	18.0 R	333
2003 SD ₈₀	2003 09 20.25083	22 52 13.41	+11 33 15.4	20.5	704	2003 SO ₈₀	2003 09 22.31794	01 49 48.61	+10 29 02.0	17.9 R	333
2003 SD ₈₀	2003 09 20.26322	22 52 12.83	+11 33 10.1	20.2	704	2003 SO ₈₀	2003 09 22.34436	01 49 48.10	+10 28 55.6	18.1 R	333
2003 SD ₈₀	2003 09 20.27547	22 52 11.96	+11 33 07.8	20.6	704	2003 SO ₈₀	2003 09 22.34764	01 49 48.05	+10 28 54.6	18.0 R	333
2003 SD ₈₀	2003 09 20.28764	22 52 11.50	+11 33 03.9	20.0	704	2003 SO ₈₀	2003 09 26.24340	01 48 34.13	+10 11 30.7	18.2 R	333
2003 SE ₈₀	* 2003 09 19.41904	22 58 16.54	+12 06 09.9	20.4	608	2003 SO ₈₀	2003 09 26.26051	01 48 33.70	+10 11 25.5	18.1 R	333
2003 SE ₈₀	2003 09 19.43000	22 58 16.04	+12 06 04.9	20.3	608	2003 SO ₈₀	2003 09 26.27545	01 48 33.32	+10 11 21.1	18.2 R	333
2003 SE ₈₀	2003 09 19.44099	22 58 15.47	+12 06 00.3	20.1	608	2003 SP ₈₀	* 2003 09 19.47745	01 51 11.01	+11 07 33.7	19.7 V	691
2003 SE ₈₀	2003 09 20.23924	22 57 39.53	+12 00 24.3	19.7	704	2003 SP ₈₀	2003 09 19.49165	01 51 10.40	+11 07 36.1	19.7 V	691
2003 SE ₈₀	2003 09 20.26418	22 57 38.38	+12 00 10.7	19.9	704	2003 SP ₈₀	2003 09 19.50510	01 51 09.81	+11 07 38.5	19.8 V	691
2003 SE ₈₀	2003 09 20.27648	22 57 37.81	+12 00 07.2	20.3	704	2003 SP ₈₀	2003 09 20.30371	01 50 36.63	+11 09 58.6	19.4	704
2003 SE ₈₀	2003 09 20.28859	22 57 37.28	+12 00 01.6	20.0	704	2003 SP ₈₀	2003 09 20.31617	01 50 36.17	+11 10 00.0	19.1	704
2003 SF ₈₀	* 2003 09 19.45514	23 18 08.92	+11 56 20.3	20.0	608	2003 SP ₈₀	2003 09 20.32895	01 50 35.55	+11 10 01.6	19.2	704
2003 SF ₈₀	2003 09 19.46582	23 18 08.39	+11 56 16.5	20.2	608	2003 SP ₈₀	2003 09 20.34156	01 50 35.00	+11 10 05.0	19.1	704
2003 SF ₈₀	2003 09 19.47663	23 18 07.85	+11 56 13.3	20.2	608	2003 SP ₈₀	2003 09 20.35393	01 50 34.33	+11 10 06.9	19.1	704
2003 SF ₈₀	2003 09 20.24049	23 17 32.48	+11 52 15.5	18.9	704	2003 SP ₈₀	2003 09 20.36925	01 50 33.76	+11 10 09.8	19.3 R	699
2003 SF ₈₀	2003 09 20.25295	23 17 31.79	+11 52 10.2	19.4	704	2003 SP ₈₀	2003 09 20.38267	01 50 33.17	+11 10 11.5	19.3 R	699
2003 SF ₈₀	2003 09 20.26535	23 17 31.16	+11 52 07.4	19.4	704	2003 SP ₈₀	2003 09 20.39600	01 50 32.56	+11 10 13.3	19.3 R	699
2003 SF ₈₀	2003 09 20.28977	23 17 29.99	+11 51 57.8	19.4	704	2003 SP ₈₀	2003 09 20.40935	01 50 31.90	+11 10 15.0	19.3 R	699
2003 SF ₈₀	2003 09 22.25177	23 15 59.39	+11 41 15.1	18.3	644	2003 SP ₈₀	2003 09 21.31830	01 49 52.08	+11 12 46.1	19.3 R	699
2003 SF ₈₀	2003 09 22.27905	23 15 58.09	+11 41 06.0	18.5	644	2003 SP ₈₀	2003 09 21.32918	01 49 51.60	+11 12 49.1	19.3 R	699
2003 SF ₈₀	2003 09 22.29925	23 15 57.12	+11 40 59.3	18.4	644	2003 SP ₈₀	2003 09 21.32920	01 49 51.57	+11 12 49.1	20.1 R	699
2003 SG ₈₀	* 2003 09 19.45514	23 19 47.54	+12 01 10.5	19.0	608	2003 SP ₈₀	2003 09 21.33998	01 49 51.02	+11 12 49.8	19.3 R	699
2003 SG ₈₀	2003 09 19.46582	23 19 46.99	+12 01 08.4	19.2	608	2003 SP ₈₀	2003 09 21.35084	01 49 50.54	+11 12 51.4	19.3 R	699
2003 SG ₈₀	2003 09 19.47663	23 19 46.44	+12 01 06.1	19.1	608	2003 SP ₈₀	2003 09 22.34437	01 49 04.56	+11 15 28.3	19.5 V	291
2003 SG ₈₀	2003 09 20.30887	23 19 06.68	+11 58 10.3	18.7 V	691	2003 SP ₈₀	2003 09 22.36796	01 49 03.38	+11 15 32.2	19.4 V	291
2003 SG ₈₀	2003 09 20.33708	23 19 05.29	+11 58 04.4	18.7 V	691	2003 SP ₈₀	2003 09 22.39684	01 49 01.93	+11 15 36.5	19.4 V	291
2003 SG ₈₀	2003 09 20.36302	23 19 04.00	+11 57 58.8	18.8 V	691	2003 SP ₈₀	2003 09 26.29042	01 45 42.86	+11 24 20.8	19.4	704
2003 SG ₈₀	2003 09 22.25177	23 17 34.74	+11 51 02.2	18.0	644	2003 SP ₈₀	2003 09 26.30287	01 45 42.13	+11 24 21.9	19.3	704
2003 SG ₈₀	2003 09 22.27905	23 17 33.41	+11 50 56.2	18.1	644	2003 SP ₈₀	2003 09 26.31556	01 45 41.43	+11 24 24.1	19.5	704
2003 SG ₈₀	2003 09 22.29925	23 17 32.44	+11 50 51.5	18.0	644	2003 SP ₈₀	2003 09 26.32830	01 45 40.66	+11 24 25.0	19.3	704
2003 SH ₈₀	* 2003 09 19.46635	23 18 48.65	+14 07 01.8	20.9	608	2003 SP ₈₀	2003 09 26.34106	01 45 39.94	+11 24 27.1	19.1	704
2003 SH ₈₀	2003 09 19.47716	23 18 48.10	+14 06 59.3	20.8	608	2003 SQ ₈₀	* 2003 09 19.47745	01 52 27.20	+10 06 59.1	20.1 V	691
2003 SH ₈₀	2003 09 19.48769	23 18 47.53	+14 06 56.3	21.4	608	2003 SQ ₈₀	2003 09 19.49165	01 52 26.91	+10 06 56.3	20.1 V	691
2003 SH ₈₀	2003 09 20.30116	23 18 06.17	+14 03 50.1	19.9 V	691	2003 SQ ₈₀	2003 09 19.50510	01 52 26.66	+10 06 53.5	20.1 V	691
2003 SH ₈₀	2003 09 20.32932	23 18 04.68	+14 03 43.4	20.1 V	691	2003 SQ ₈₀	2003 09 20.30381	01 52 12.78	+10 04 11.9	19.4	704
2003 SH ₈₀	2003 09 20.35532	23 18 03.31	+14 03 37.3	20.0 V	691	2003 SQ ₈₀	2003 09 20.31628	01 52 12.42	+10 04 09.9	20.1	704
2003 SJ ₈₀	* 2003 09 19.47212	02 01 04.39	+11 56 55.9	19.7 V	691	2003 SQ ₈₀	2003 09 20.32905	01 52 12.19	+10 04 08.0	19.4	704
2003 SJ ₈₀	2003 09 19.48631	02 01 03.96	+11 56 54.9	19.7 V	691	2003 SQ ₈₀	2003 09 20.34166	01 52 11.92	+10 04 04.0	19.2	704
2003 SJ ₈₀	2003 09 19.49974	02 01 03.55	+11 56 54.2	19.7 V	691	2003 SR ₈₀	* 2003 09 19.47745	01 54 39.86	+11 10 47.5	19.6 V	691
2003 SJ _{80</}											

2003 ST ₈₀	2003 09 20.34223	23 23 38.14	+11 11 17.7	19.5 V	691	2003 SF ₈₁	2003 09 20.37344	01 53 30.60	+08 31 24.3	17.8 R	699
2003 ST ₈₀	2003 09 20.36817	23 23 36.85	+11 11 07.4	19.5 V	691	2003 SF ₈₁	2003 09 20.38681	01 53 30.22	+08 31 23.7		699
2003 SU ₈₀	* 2003 09 19.48053	23 26 50.62	+11 05 43.4	19.6	608	2003 SF ₈₁	2003 09 20.39600	01 53 29.95	+08 31 25.5	18.2 V	291
2003 SU ₈₀	2003 09 19.49116	23 26 50.05	+11 05 37.9	19.4	608	2003 SF ₈₁	2003 09 20.40014	01 53 29.85	+08 31 23.8		699
2003 SU ₈₀	2003 09 19.50187	23 26 49.52	+11 05 31.8	19.9	608	2003 SF ₈₁	2003 09 20.40032	01 53 29.82	+08 31 25.3	18.2 V	291
2003 SU ₈₀	2003 09 20.23985	23 26 12.51	+10 59 00.0	18.7	704	2003 SF ₈₁	2003 09 20.40473	01 53 29.70	+08 31 25.3	18.2 V	291
2003 SU ₈₀	2003 09 20.25264	23 26 11.93	+10 58 53.5	19.0	704	2003 SF ₈₁	2003 09 20.41351	01 53 29.46	+08 31 23.7		699
2003 SU ₈₀	2003 09 20.26473	23 26 11.29	+10 58 46.7	18.9	704	2003 SG ₈₁	* 2003 09 19.48068	01 53 54.71	+08 34 49.6	19.6 V	691
2003 SU ₈₀	2003 09 20.27679	23 26 10.61	+10 58 41.0	19.1	704	2003 SG ₈₁	2003 09 19.49434	01 53 54.25	+08 34 49.1	19.8 V	691
2003 SU ₈₀	2003 09 20.28884	23 26 10.01	+10 58 34.5	19.1	704	2003 SG ₈₁	2003 09 19.50808	01 53 53.78	+08 34 48.7	19.7 V	691
2003 SU ₈₀	2003 09 25.40799	23 22 01.43	+10 12 04.5	19.6	608	2003 SG ₈₁	2003 09 20.37344	01 53 26.18	+08 34 29.3	19.2 R	699
2003 SU ₈₀	2003 09 25.41868	23 22 00.94	+10 11 58.5	19.4	608	2003 SG ₈₁	2003 09 20.38681	01 53 25.74	+08 34 29.3		699
2003 SU ₈₀	2003 09 25.42937	23 22 00.39	+10 11 52.2	19.6	608	2003 SG ₈₁	2003 09 20.39595	01 53 25.31	+08 34 30.3	19.4 V	291
2003 SV ₈₀	* 2003 09 19.48053	23 27 03.70	+11 19 46.8	20.3	608	2003 SG ₈₁	2003 09 20.40014	01 53 25.19	+08 34 27.9		699
2003 SV ₈₀	2003 09 19.49116	23 27 03.04	+11 19 44.5	19.8	608	2003 SG ₈₁	2003 09 20.40027	01 53 25.16	+08 34 30.2	19.4 V	291
2003 SV ₈₀	2003 09 19.50187	23 27 02.40	+11 19 41.6	19.7	608	2003 SG ₈₁	2003 09 20.40467	01 53 25.00	+08 34 30.1	19.4 V	291
2003 SV ₈₀	2003 09 20.30625	23 26 16.77	+11 15 51.0	19.9 V	691	2003 SG ₈₁	2003 09 20.41351	01 53 24.73	+08 34 27.8		699
2003 SV ₈₀	2003 09 20.33443	23 26 15.11	+11 15 42.9	20.2 V	691	2003 SH ₈₁	* 2003 09 19.48068	01 53 58.01	+08 45 36.6	21.3 V	691
2003 SV ₈₀	2003 09 20.36043	23 26 13.58	+11 15 35.4	20.2 V	691	2003 SH ₈₁	2003 09 19.49434	01 53 57.64	+08 45 29.7	21.3 V	691
2003 SV ₈₀	2003 09 21.20922	23 25 25.73	+11 11 26.2	18.5 R	699	2003 SH ₈₁	2003 09 19.50808	01 53 57.30	+08 45 22.6	21.5 V	691
2003 SV ₈₀	2003 09 21.22261	23 25 24.93	+11 11 21.9		699	2003 SH ₈₁	2003 09 20.39607	01 53 55.67	+08 37 50.3	21.1 V	291
2003 SV ₈₀	2003 09 21.23585	23 25 24.21	+11 11 18.9		699	2003 SH ₈₁	2003 09 20.40039	01 53 55.55	+08 37 47.8	21.0 V	291
2003 SV ₈₀	2003 09 21.24911	23 25 23.45	+11 11 14.9		699	2003 SH ₈₁	2003 09 20.40480	01 53 55.42	+08 37 45.7	21.2 V	291
2003 SW ₈₀	* 2003 09 19.48068	01 49 40.23	+08 35 10.7	19.6 V	691	2003 SJ ₈₁	* 2003 09 19.48104	23 21 31.09	+12 38 10.2	21.4	608
2003 SW ₈₀	2003 09 19.49434	01 49 39.92	+08 35 03.6	19.6 V	691	2003 SJ ₈₁	2003 09 19.49174	23 21 30.43	+12 38 06.4	20.5	608
2003 SW ₈₀	2003 09 19.50808	01 49 39.61	+08 34 56.6	19.7 V	691	2003 SJ ₈₁	2003 09 19.50239	23 21 29.66	+12 38 03.4	20.7	608
2003 SW ₈₀	2003 09 20.39380	01 49 21.30	+08 27 15.2	19.2 V	291	2003 SJ ₈₁	2003 09 20.30887	23 20 42.63	+12 34 38.4	19.5 V	691
2003 SW ₈₀	2003 09 20.39813	01 49 21.18	+08 27 12.7	19.6 V	291	2003 SJ ₈₁	2003 09 20.33708	23 20 40.92	+12 34 31.0	19.5 V	691
2003 SW ₈₀	2003 09 20.40254	01 49 21.10	+08 27 10.9	20.1 V	291	2003 SJ ₈₁	2003 09 20.36302	23 20 39.35	+12 34 24.3	19.1 V	691
2003 SW ₈₀	2003 09 21.41121	01 48 58.44	+08 18 18.7	19.5 V	291	2003 SJ ₈₁	2003 09 21.25851	23 19 47.36	+12 30 28.2	18.5	704
2003 SW ₈₀	2003 09 21.41505	01 48 58.35	+08 18 16.6	19.2 V	291	2003 SJ ₈₁	2003 09 21.27072	23 19 46.62	+12 30 25.3	19.0	704
2003 SW ₈₀	2003 09 21.41948	01 48 58.27	+08 18 14.8	19.3 V	291	2003 SJ ₈₁	2003 09 21.28273	23 19 45.87	+12 30 21.8	19.2	704
2003 SW ₈₀	2003 09 26.28975	01 46 48.59	+07 32 44.9	19.1	704	2003 SJ ₈₁	2003 09 21.29501	23 19 45.14	+12 30 18.4	18.9	704
2003 SW ₈₀	2003 09 26.30212	01 46 48.19	+07 32 39.3	19.6	704	2003 SJ ₈₁	2003 09 21.30718	23 19 44.40	+12 30 14.6	18.9	704
2003 SW ₈₀	2003 09 26.31492	01 46 47.78	+07 32 31.8	19.2	704	2003 SK ₈₁	* 2003 09 19.48104	23 24 45.60	+13 04 24.1	20.2	608
2003 SX ₈₀	* 2003 09 19.48068	01 50 22.31	+08 36 00.0	21.2 V	691	2003 SK ₈₁	2003 09 19.49174	23 24 45.10	+13 04 18.0	20.4	608
2003 SX ₈₀	2003 09 19.49434	01 50 21.90	+08 35 56.6	21.1 V	691	2003 SK ₈₁	2003 09 19.50239	23 24 44.61	+13 04 12.5	20.2	608
2003 SX ₈₀	2003 09 19.50808	01 50 21.47	+08 35 53.6	21.6 V	691	2003 SK ₈₁	2003 09 20.30625	23 24 08.47	+12 56 56.2	19.7 V	691
2003 SX ₈₀	2003 09 20.39400	01 49 55.24	+08 32 26.7	21.3 V	291	2003 SK ₈₁	2003 09 20.33443	23 24 07.13	+12 56 40.8	19.7 V	691
2003 SX ₈₀	2003 09 20.39833	01 49 55.10	+08 32 25.4	21.1 V	291	2003 SK ₈₁	2003 09 20.36043	23 24 05.89	+12 56 26.4	19.7 V	691
2003 SX ₈₀	2003 09 20.40273	01 49 54.94	+08 32 24.7	21.8 V	291	2003 SL ₈₁	* 2003 09 19.48104	23 25 04.76	+13 56 36.7	21.3	608
2003 SX ₈₀	2003 09 21.41135	01 49 23.80	+08 28 26.3	21.5 V	291	2003 SL ₈₁	2003 09 19.49174	23 25 04.08	+13 56 36.6	21.3	608
2003 SX ₈₀	2003 09 21.41520	01 49 23.67	+08 28 25.1	21.2 V	291	2003 SL ₈₁	2003 09 19.50239	23 25 03.40	+13 56 36.3	21.1	608
2003 SX ₈₀	2003 09 21.41963	01 49 23.54	+08 28 24.1	21.2 V	291	2003 SL ₈₁	2003 09 20.30368	23 24 14.97	+13 56 40.0	20.1 V	691
2003 SY ₈₀	* 2003 09 19.48068	01 50 30.07	+08 44 15.4	21.6 V	691	2003 SL ₈₁	2003 09 20.33184	23 24 13.20	+13 56 39.9	20.2 V	691
2003 SY ₈₀	2003 09 19.49434	01 50 29.75	+08 44 12.1	21.7 V	691	2003 SL ₈₁	2003 09 20.35790	23 24 11.56	+13 56 39.8	20.2 V	691
2003 SY ₈₀	2003 09 19.50808	01 50 29.44	+08 44 08.6	21.9 V	691	2003 SM ₈₁	* 2003 09 19.48213	23 25 30.93	+16 29 54.9	21.0	608
2003 SY ₈₀	2003 09 20.39409	01 50 10.68	+08 40 36.6	21.0 V	291	2003 SM ₈₁	2003 09 19.49287	23 25 30.30	+16 29 56.7	20.6	608
2003 SY ₈₀	2003 09 20.39841	01 50 10.57	+08 40 35.4	21.7 V	291	2003 SM ₈₁	2003 09 19.50349	23 25 29.69	+16 29 54.5	21.0	608
2003 SY ₈₀	2003 09 20.40282	01 50 10.46	+08 40 34.4	21.2 V	291	2003 SM ₈₁	2003 09 20.29323	23 24 47.24	+16 26 50.5	19.8 V	691
2003 SY ₈₀	2003 09 21.41149	01 49 46.80	+08 36 34.2	21.0 V	291	2003 SM ₈₁	2003 09 20.29584	23 24 47.10	+16 26 49.7	19.9 V	691
2003 SY ₈₀	2003 09 21.41533	01 49 46.69	+08 36 23.3	21.6 V	291	2003 SM ₈₁	2003 09 20.32144	23 24 45.64	+16 26 43.7	19.9 V	691
2003 SY ₈₀	2003 09 21.41976	01 49 46.61	+08 36 22.3	21.3 V	291	2003 SM ₈₁	2003 09 20.32408	23 24 45.50	+16 26 43.0	19.9 V	691
2003 SZ ₈₀	* 2003 09 19.48068	01 51 05.62	+08 39 09.7	21.2 V	691	2003 SM ₈₁	2003 09 20.34761	23 24 44.16	+16 26 37.3	19.9 V	691
2003 SZ ₈₀	2003 09 19.49434	01 51 05.20	+08 39 07.5	21.6 V	691	2003 SM ₈₁	2003 09 20.35009	23 24 44.02	+16 26 36.8	19.8 V	691
2003 SZ ₈₀	2003 09 19.50808	01 51 04.75	+08 39 05.7	21.6 V	691	2003 SM ₈₁	2003 09 21.27113	23 23 54.74	+16 22 50.4	19.3	704
2003 SZ ₈₀	2003 09 20.39425	01 50 38.97	+08 36 55.0	21.3 V	291	2003 SM ₈₁	2003 09 21.28314	23 23 54.07	+16 22 49.3	19.5	704
2003 SZ ₈₀	2003 09 20.39858	01 50 38.82	+08 36 54.2	21.3 V	291	2003 SM ₈₁	2003 09 21.29542	23 23 53.37	+16 22 45.0	19.3	704
2003 SZ ₈₀	2003 09 20.40299	01 50 38.69	+08 36 53.5	21.4 V	291	2003 SM ₈₁	2003 09 21.30759	23 23 52.69	+16 22 41.6	20.1	704
2003 SZ ₈₀	2003 09 21.41161	01 50 07.81	+08 34 19.2	21.1 V	291	2003 SN ₈₁	* 2003 09 19.48341	01 57 37.58	+08 31 07.9	19.5 V	691
2003 SZ ₈₀	2003 09 21.41545	01 50 07.70	+08 34 18.9	21.1 V	291	2003 SN ₈₁	2003 09 19.49697	01 57 37.03	+08 31 10.1	19.6 V	691
2003 SZ ₈₀	2003 09 21.41988	01 50 07.56	+08 34 18.2	21.0 V	291	2003 SN ₈₁	2003 09 19.51081	01 57 36.48	+08 31 12.3	19.7 V	691
2003 SA ₈₁	* 2003 09 19.48068	01 51 29.64	+08 44 30.5	20.9 V	691	2003 SN ₈₁	2003 09 20.30446	01 57 06.06	+08 33 20.8	18.7	704
2003 SA ₈₁	2003 09 19.49434	01 51 29.35	+08 44 24.1	20.9 V	691	2003 SN ₈₁	2003 09 20.31693	01 57 05.64	+08 33 22.8	19.5	704
2003 SA ₈₁	2003 09 19.50808	01 51 29.06	+08 44 17.1	20.9 V	691	2003 SN ₈₁	2003 09 20.32970	01 57 05.02	+08 33 24.8	19.5	704
2003 SA ₈₁	2003 09 20.39444	01 51 12.21	+08 37 05.1	20.7 V	291	2003 SN ₈₁	2003 09 20.34238	01 57 04.52	+08 33 27.3	18.9	704
2003 SA ₈₁	2003 09 20.39877	01 51 12.12	+08 37 02.8	20.9 V	291	2003 SN ₈₁	2003 09 20.35469	01 57 04.06	+08 33 29.4	19.2	704
2003 SA ₈₁	2003 09 20.40318	01 51 12.02	+08 37 00.7	20.7 V	291	2003 SO ₈₁	* 2003 09 19.48341	01 59 49.06	+09 18 51.1	19.3 V	691
2003 SA ₈₁	2003 09 21.41201	01 50 51.39	+08 28 39.3	20.4 V	291	2003 SO ₈₁	2003 09 19.49697	01 59 48.82	+09 18 44.6	19.3 V	691
2003											

2003 SR ₈₁	2003 09 20.28923	23 09 59.10	+06 20 21.7	19.3	704	2003 SX ₈₁	2003 09 26.28184	00 29 36.77	+01 55 12.8	20.1	704
2003 SR ₈₁	2003 09 25.24639	23 06 01.90	+05 41 53.5	18.4	644	2003 SY ₈₁	* 2003 09 17.41582	00 33 16.53	+01 53 11.9	20.8 V	691
2003 SR ₈₁	2003 09 25.31051	23 05 58.79	+05 41 23.0	18.6	644	2003 SY ₈₁	2003 09 17.44309	00 33 14.69	+01 53 17.8	19.8 V	691
2003 SR ₈₁	2003 09 25.37192	23 05 55.83	+05 40 53.6	18.7	644	2003 SY ₈₁	2003 09 17.47035	00 33 12.83	+01 53 24.1	19.9 V	691
2003 SS ₈₁	* 2003 09 19.54609	00 46 56.22	+06 33 08.9	19.9	608	2003 SY ₈₁	2003 09 19.95236	00 30 25.59	+02 02 20.2	19.1 R	599
2003 SS ₈₁	2003 09 19.55670	00 46 55.66	+06 33 07.2	19.2	608	2003 SY ₈₁	2003 09 19.96282	00 30 24.90	+02 02 22.1	19.2 R	599
2003 SS ₈₁	2003 09 19.56750	00 46 55.09	+06 33 03.6	20.4	608	2003 SY ₈₁	2003 09 19.97324	00 30 24.09	+02 02 24.8	18.3 R	599
2003 SS ₈₁	2003 09 20.29853	00 46 17.74	+06 30 56.2	18.3	704	2003 SY ₈₁	2003 09 23.39361	00 26 27.66	+02 14 26.7	18.8	644
2003 SS ₈₁	2003 09 20.31097	00 46 17.04	+06 30 53.7	18.6	704	2003 SY ₈₁	2003 09 23.40479	00 26 26.89	+02 14 28.9	19.0	644
2003 SS ₈₁	2003 09 20.32347	00 46 16.38	+06 30 52.0	18.7	704	2003 SY ₈₁	2003 09 23.41594	00 26 26.09	+02 14 31.4	19.3	644
2003 SS ₈₁	2003 09 20.33620	00 46 15.67	+06 30 49.4	18.5	704	2003 SY ₈₁	2003 09 23.55485	00 26 16.32	+02 15 01.0	20.8	608
2003 SS ₈₁	2003 09 21.26238	00 45 27.20	+06 28 02.0	18.2 R	699	2003 SY ₈₁	2003 09 23.56508	00 26 15.60	+02 15 02.8	20.6	608
2003 SS ₈₁	2003 09 21.26901	00 45 26.86	+06 27 59.2		699	2003 SY ₈₁	2003 09 23.57586	00 26 14.82	+02 15 05.3	20.9	608
2003 SS ₈₁	2003 09 21.27560	00 45 26.52	+06 27 58.5		699	2003 SY ₈₁	2003 09 24.47639	00 25 11.92	+02 18 12.5	20.1	608
2003 SS ₈₁	2003 09 21.28221	00 45 26.12	+06 27 56.7		699	2003 SY ₈₁	2003 09 24.48702	00 25 11.17	+02 18 14.6	20.7	608
2003 SS ₈₁	2003 09 25.43381	00 41 38.72	+06 14 13.2	19.1	608	2003 SY ₈₁	2003 09 24.49774	00 25 10.37	+02 18 16.6	20.6	608
2003 SS ₈₁	2003 09 25.44433	00 41 38.07	+06 14 10.8	18.9	608	2003 SZ ₈₁	* 2003 09 17.41582	00 33 29.99	+01 46 47.4	20.2 V	691
2003 SS ₈₁	2003 09 25.45493	00 41 37.45	+06 14 08.7	19.0	608	2003 SZ ₈₁	2003 09 17.44309	00 33 28.74	+01 46 43.6	20.3 V	691
2003 SS ₈₁	2003 09 26.23304	00 40 53.68	+06 11 21.4	17.7	704	2003 SZ ₈₁	2003 09 17.47035	00 33 27.46	+01 46 39.9	20.4 V	691
2003 SS ₈₁	2003 09 26.24555	00 40 52.94	+06 11 18.6	18.0	704	2003 SZ ₈₁	2003 09 19.94190	00 31 36.03	+01 40 31.7	19.6 R	599
2003 SS ₈₁	2003 09 26.25820	00 40 52.24	+06 11 15.6	18.3	704	2003 SZ ₈₁	2003 09 19.95236	00 31 35.53	+01 40 29.9	18.9 R	599
2003 SS ₈₁	2003 09 26.27085	00 40 51.45	+06 11 13.0	18.3	704	2003 SZ ₈₁	2003 09 19.96282	00 31 35.06	+01 40 28.5	19.1 R	599
2003 SS ₈₁	2003 09 26.28348	00 40 50.70	+06 11 10.6	18.3	704	2003 SZ ₈₁	2003 09 19.97324	00 31 34.57	+01 40 27.2	19.1 R	599
2003 ST ₈₁	* 2003 09 19.58157	01 30 43.89	+22 53 35.3	19.0	608	2003 SA ₈₂	* 2003 09 17.41582	00 34 34.62	+01 23 08.5	20.3 V	691
2003 ST ₈₁	2003 09 19.59229	01 30 43.57	+22 53 34.9	19.4	608	2003 SA ₈₂	2003 09 17.44309	00 34 33.16	+01 23 04.5	20.3 V	691
2003 ST ₈₁	2003 09 19.60263	01 30 43.23	+22 53 35.4	20.3	608	2003 SA ₈₂	2003 09 17.47035	00 34 31.72	+01 22 59.8	20.6 V	691
2003 ST ₈₁	2003 09 20.35318	01 30 21.39	+22 53 23.8	18.2	704	2003 SA ₈₂	2003 09 19.99574	00 32 21.00	+01 16 35.4	19.2 R	599
2003 ST ₈₁	2003 09 20.38004	01 30 20.51	+22 53 23.8	18.4	704	2003 SA ₈₂	2003 09 20.00486	00 32 20.53	+01 16 33.9	19.1 R	599
2003 ST ₈₁	2003 09 20.39219	01 30 20.11	+22 53 23.0	18.3	704	2003 SA ₈₂	2003 09 20.01403	00 32 20.02	+01 16 32.8	19.0 R	599
2003 ST ₈₁	2003 09 20.40421	01 30 19.65	+22 53 22.5	18.3	704	2003 SA ₈₂	2003 09 20.02319	00 32 19.52	+01 16 30.8	19.4 R	599
2003 ST ₈₁	2003 09 21.30994	01 29 52.03	+22 52 58.2	17.7 R	699	2003 SB ₈₂	* 2003 09 17.41582	00 35 41.83	+02 20 48.5	20.4 V	691
2003 ST ₈₁	2003 09 21.32080	01 29 51.58	+22 52 57.3		699	2003 SB ₈₂	2003 09 17.44309	00 35 40.60	+02 20 44.2	20.8 V	691
2003 ST ₈₁	2003 09 21.33171	01 29 51.25	+22 52 57.0		699	2003 SB ₈₂	2003 09 17.47035	00 35 39.33	+02 20 38.8	21.4 V	691
2003 ST ₈₁	2003 09 21.34251	01 29 50.88	+22 52 56.5		699	2003 SB ₈₂	2003 09 19.99442	00 33 45.99	+02 13 27.4	19.7 R	599
2003 ST ₈₁	2003 09 22.29965	01 29 20.10	+22 52 15.3	19.3	704	2003 SB ₈₂	2003 09 20.00359	00 33 45.52	+02 13 25.9	19.3 R	599
2003 ST ₈₁	2003 09 22.31217	01 29 19.50	+22 52 16.3	19.8	704	2003 SB ₈₂	2003 09 20.01273	00 33 45.08	+02 13 23.4	19.6 R	599
2003 ST ₈₁	2003 09 22.32477	01 29 19.17	+22 52 14.5	19.3	704	2003 SB ₈₂	2003 09 20.02190	00 33 44.66	+02 13 22.2	19.7 R	599
2003 ST ₈₁	2003 09 22.33733	01 29 18.66	+22 52 13.8	19.5	704	2003 SC ₈₂	* 2003 09 17.41582	00 35 55.92	+01 21 26.7	20.6 V	691
2003 ST ₈₁	2003 09 22.34992	01 29 18.29	+22 52 12.9	19.1	704	2003 SC ₈₂	2003 09 17.44309	00 35 54.81	+01 21 14.8	20.3 V	691
2003 SU ₈₁	2003 09 22.30708	00 41 01.64	+00 43 08.9	18.8	704	2003 SC ₈₂	2003 09 17.47035	00 35 53.73	+01 21 03.9	20.5 V	691
2003 SU ₈₁	2003 09 22.33033	00 41 00.85	+00 43 03.4	19.8	704	2003 SC ₈₂	2003 09 19.99574	00 34 14.61	+01 03 15.6	19.4 R	599
2003 SU ₈₁	2003 09 22.35352	00 41 00.12	+00 42 58.1	20.0	704	2003 SC ₈₂	2003 09 20.00486	00 34 14.24	+01 03 11.8	19.2 R	599
2003 SU ₈₁	* 2003 09 16.27616	00 32 11.56	-00 28 11.6	19.2 R	699	2003 SC ₈₂	2003 09 20.01403	00 34 13.84	+01 03 07.8	19.5 R	599
2003 SU ₈₁	2003 09 16.29606	00 32 10.57	-00 28 18.0		699	2003 SC ₈₂	2003 09 20.02319	00 34 13.42	+01 03 04.1	19.3 R	599
2003 SU ₈₁	2003 09 16.31605	00 32 09.73	-00 28 25.5		699	2003 SD ₈₂	* 2003 09 17.41582	00 36 03.39	+01 20 27.8	20.2 V	691
2003 SU ₈₁	2003 09 16.33606	00 32 08.77	-00 28 31.5		699	2003 SD ₈₂	2003 09 17.44309	00 36 02.13	+01 20 20.3	20.0 V	691
2003 SU ₈₁	2003 09 19.94581	00 29 21.38	-00 49 03.1	18.8 R	599	2003 SD ₈₂	2003 09 17.47035	00 36 00.88	+01 20 12.4	20.2 V	691
2003 SU ₈₁	2003 09 19.95627	00 29 20.89	-00 49 06.6	19.1 R	599	2003 SD ₈₂	2003 09 19.99574	00 34 06.10	+01 08 09.2	19.6 R	599
2003 SU ₈₁	2003 09 19.97711	00 29 19.94	-00 49 11.9	19.1 R	599	2003 SD ₈₂	2003 09 20.00486	00 34 05.62	+01 08 06.9	19.4 R	599
2003 SU ₈₁	2003 09 24.47530	00 25 41.20	-01 15 02.2	21.1	608	2003 SD ₈₂	2003 09 20.01403	00 34 05.17	+01 08 04.0	19.7 R	599
2003 SU ₈₁	2003 09 24.48596	00 25 40.61	-01 15 06.0	20.5	608	2003 SD ₈₂	2003 09 20.02319	00 34 04.74	+01 08 01.3	18.9 R	599
2003 SU ₈₁	2003 09 24.49665	00 25 40.10	-01 15 09.9	20.6	608	2003 SE ₈₂	* 2003 09 17.41582	00 36 39.94	+01 43 46.6	20.1 V	691
2003 SV ₈₁	* 2003 09 16.27697	00 32 54.33	-02 46 34.0	18.6 R	699	2003 SE ₈₂	2003 09 17.44309	00 36 38.22	+01 43 46.8	20.1 V	691
2003 SV ₈₁	2003 09 16.29686	00 32 53.13	-02 46 34.1		699	2003 SE ₈₂	2003 09 17.47035	00 36 36.51	+01 43 47.0	20.5 V	691
2003 SV ₈₁	2003 09 16.31686	00 32 51.93	-02 46 34.8		699	2003 SE ₈₂	2003 09 19.99442	00 34 01.64	+01 43 49.7	19.2 R	599
2003 SV ₈₁	2003 09 16.33687	00 32 50.72	-02 46 32.7		699	2003 SE ₈₂	2003 09 20.00359	00 34 01.03	+01 43 49.6	18.9 R	599
2003 SV ₈₁	2003 09 19.94847	00 29 15.03	-02 45 36.8	18.2 R	599	2003 SE ₈₂	2003 09 20.01273	00 34 00.50	+01 43 49.5	19.4 R	599
2003 SV ₈₁	2003 09 19.95894	00 29 14.40	-02 45 36.4	18.2 R	599	2003 SE ₈₂	2003 09 20.02190	00 33 59.87	+01 43 49.6	19.5 R	599
2003 SV ₈₁	2003 09 19.96940	00 29 13.71	-02 45 36.2	18.4 R	599	2003 SF ₈₂	2003 08 31.35538	00 45 24.70	+04 02 15.6	20.0 V	291
2003 SV ₈₁	2003 09 19.97972	00 29 13.06	-02 45 36.1	18.4 R	599	2003 SF ₈₂	2003 08 31.37861	00 45 24.22	+04 02 05.4	20.0 V	291
2003 SV ₈₁	2003 09 23.55231	00 25 31.49	-02 44 24.0	19.4	608	2003 SF ₈₂	2003 08 31.40195	00 45 23.75	+04 01 54.9	20.1 V	291
2003 SV ₈₁	2003 09 23.56353	00 25 30.77	-02 44 24.0	19.6	608	2003 SF ₈₂	* 2003 09 17.41582	00 36 44.07	+01 29 43.3	19.8 V	691
2003 SV ₈₁	2003 09 23.57424	00 25 30.08	-02 44 23.2	19.4	608	2003 SF ₈₂	2003 09 17.44309	00 36 42.87	+01 29 26.7	19.9 V	691
2003 SV ₈₁	2003 09 24.47476	00 24 33.66	-02 44 02.1	19.9	608	2003 SF ₈₂	2003 09 17.47035	00 36 41.69	+01 29 10.0	20.1 V	691
2003 SV ₈₁	2003 09 24.48542	00 24 32.97	-02 44 02.2	19.7	608	2003 SF ₈₂	2003 09 18.43580	00 36 01.50	+01 19 19.9	18.6	644
2003 SV ₈₁	2003 09 24.49610	00 24 32.28	-02 44 01.8	20.1	608	2003 SF ₈₂	2003 09 18.46074	00 36 00.39	+01 19 04.6	18.9	644
2003 SW ₈₁	* 2003 09 16.27697	00 33 15.87	-01 56 24.6	18.6 R	699	2003 SF ₈₂	2003 09 18.46507	00 36 00.20	+01 19 02.0	18.9	644
2003 SW ₈₁	2003 09 16.29686	00 33 14.84	-01 56 27.0		699	2003 SF ₈₂	2003 09 18.48118	00 35 59.49	+01 18 52.2	18.8	644
2003 SW ₈₁	2003 09 16.31686	00 33 14.04	-01 56 31.8		699	2003 SF ₈₂	2003 09 18.48689	00 35 59.23	+01 18 48.6	19.1	644
2003 SW ₈₁	2003 09 16.33687	00 33 13.12									

2003 SK ₈₂	2003 09 18.33805	00 20 04.51	-04 38 53.5	19.0	704	2003 SS ₈₂	2003 09 18.45282	00 29 49.04	+02 41 20.3	20.1 V	691
2003 SK ₈₂	2003 09 18.41684	00 19 59.59	-04 38 51.3	18.7	644	2003 SS ₈₂	2003 09 18.46074	00 29 48.75	+02 41 17.4	19.3	644
2003 SK ₈₂	2003 09 18.43976	00 19 58.15	-04 38 50.6	18.4	644	2003 SS ₈₂	2003 09 18.48118	00 29 47.90	+02 41 09.4	19.3	644
2003 SK ₈₂	2003 09 18.46220	00 19 56.78	-04 38 50.4	18.3	644	2003 SS ₈₂	2003 09 19.94060	00 28 48.16	+02 31 21.9	19.1 R	599
2003 SK ₈₂	2003 09 19.90921	00 18 29.31	-04 38 21.0	18.6 R	599	2003 SS ₈₂	2003 09 19.95106	00 28 47.73	+02 31 17.7	19.4 R	599
2003 SK ₈₂	2003 09 19.91836	00 18 28.71	-04 38 20.9	18.7 R	599	2003 SS ₈₂	2003 09 19.96153	00 28 47.28	+02 31 13.4	19.0 R	599
2003 SK ₈₂	2003 09 19.92748	00 18 28.14	-04 38 20.8	18.4 R	599	2003 SS ₈₂	2003 09 24.47639	00 25 35.26	+02 00 14.8	20.6	608
2003 SK ₈₂	2003 09 19.93664	00 18 27.53	-04 38 20.4	18.5 R	599	2003 SS ₈₂	2003 09 24.48702	00 25 34.78	+02 00 10.6	21.1	608
2003 SK ₈₂	2003 09 20.33789	00 18 02.74	-04 38 11.2	18.8 R	699	2003 SS ₈₂	2003 09 24.49774	00 25 34.29	+02 00 06.3	21.1	608
2003 SK ₈₂	2003 09 20.34286	00 18 02.46	-04 38 10.2		699	2003 ST ₈₂	* 2003 09 18.39743	00 30 20.31	+02 46 49.6	20.0 V	691
2003 SK ₈₂	2003 09 20.34783	00 18 02.14	-04 38 09.7		699	2003 ST ₈₂	2003 09 18.42464	00 30 19.48	+02 46 22.8	20.2 V	691
2003 SK ₈₂	2003 09 20.35282	00 18 01.78	-04 38 10.2		699	2003 ST ₈₂	2003 09 18.45282	00 30 18.61	+02 45 55.0	20.0 V	691
2003 SK ₈₂	2003 09 22.52044	00 15 47.02	-04 37 06.3	19.8	608	2003 ST ₈₂	2003 09 18.46507	00 30 18.27	+02 45 42.9	19.2	644
2003 SK ₈₂	2003 09 22.53115	00 15 46.29	-04 37 05.6	20.1	608	2003 ST ₈₂	2003 09 18.48689	00 30 17.61	+02 45 21.4	19.3	644
2003 SK ₈₂	2003 09 22.54186	00 15 45.59	-04 37 04.1	20.7	608	2003 ST ₈₂	2003 09 18.50810	00 30 16.99	+02 45 00.4	19.3	644
2003 SL ₈₂	* 2003 09 18.29071	00 34 25.57	-01 04 31.1	19.1	704	2003 ST ₈₂	2003 09 19.94060	00 29 35.84	+02 21 19.1	19.0 R	599
2003 SL ₈₂	2003 09 18.30262	00 34 24.99	-01 04 35.2	19.9	704	2003 ST ₈₂	2003 09 19.95106	00 29 35.51	+02 21 09.0	19.4 R	599
2003 SL ₈₂	2003 09 18.31452	00 34 24.16	-01 04 39.5	19.7	704	2003 ST ₈₂	2003 09 19.96153	00 29 35.18	+02 20 58.8	19.0 R	599
2003 SL ₈₂	2003 09 18.32664	00 34 23.52	-01 04 42.2	20.2	704	2003 ST ₈₂	2003 09 23.39076	00 27 49.52	+01 23 14.0	19.2	644
2003 SL ₈₂	2003 09 19.99970	00 32 52.41	-01 13 15.9	19.4 R	599	2003 ST ₈₂	2003 09 23.40201	00 27 49.13	+01 23 02.6	19.0	644
2003 SL ₈₂	2003 09 20.00884	00 32 51.91	-01 13 19.2	19.4 R	599	2003 ST ₈₂	2003 09 23.41454	00 27 48.71	+01 22 49.9	19.1	644
2003 SL ₈₂	2003 09 20.01799	00 32 51.37	-01 13 21.5	19.2 R	599	2003 ST ₈₂	2003 09 26.23127	00 26 17.78	+00 34 36.9	19.4	704
2003 SL ₈₂	2003 09 20.02731	00 32 50.81	-01 13 24.1	19.1 R	599	2003 ST ₈₂	2003 09 26.24378	00 26 17.35	+00 34 23.6	19.3	704
2003 SL ₈₂	2003 09 22.33930	00 30 41.91	-01 25 10.1	20.1 V	691	2003 ST ₈₂	2003 09 26.25643	00 26 16.88	+00 34 10.7	19.8	704
2003 SL ₈₂	2003 09 22.36582	00 30 40.32	-01 25 18.1	19.7 V	691	2003 ST ₈₂	2003 09 26.26909	00 26 16.42	+00 33 57.5	19.8	704
2003 SL ₈₂	2003 09 22.39961	00 30 38.32	-01 25 28.3	19.7 V	691	2003 ST ₈₂	2003 09 26.28172	00 26 15.97	+00 33 44.8	19.3	704
2003 SL ₈₂	2003 09 24.47530	00 28 40.49	-01 35 54.9	20.6	608	2003 SU ₈₂	* 2003 09 18.39743	00 30 53.44	+02 41 33.0	19.5 V	691
2003 SL ₈₂	2003 09 24.48596	00 28 39.91	-01 35 58.9	20.5	608	2003 SU ₈₂	2003 09 18.42464	00 30 52.09	+02 41 28.6	19.7 V	691
2003 SL ₈₂	2003 09 24.49665	00 28 39.17	-01 36 01.1	20.5	608	2003 SU ₈₂	2003 09 18.45282	00 30 50.68	+02 41 24.0	19.5 V	691
2003 SM ₈₂	* 2003 09 18.29071	00 35 32.81	-00 43 28.4	19.2	704	2003 SU ₈₂	2003 09 19.94060	00 29 40.02	+02 37 16.1	18.7 R	599
2003 SM ₈₂	2003 09 18.30262	00 35 32.27	-00 43 30.1	19.5	704	2003 SU ₈₂	2003 09 19.95106	00 29 39.47	+02 37 14.2	18.5 R	599
2003 SM ₈₂	2003 09 18.31452	00 35 31.59	-00 43 31.5	19.4	704	2003 SU ₈₂	2003 09 19.96153	00 29 38.93	+02 37 12.4	18.6 R	599
2003 SM ₈₂	2003 09 18.32664	00 35 31.00	-00 43 33.4	19.9	704	2003 SU ₈₂	2003 09 23.55485	00 26 37.29	+02 26 32.9	20.0	608
2003 SM ₈₂	2003 09 18.33854	00 35 30.44	-00 43 36.9	19.6	704	2003 SU ₈₂	2003 09 23.56508	00 26 36.75	+02 26 30.7	20.1	608
2003 SM ₈₂	2003 09 19.99833	00 34 10.99	-00 48 17.8	18.6 R	599	2003 SU ₈₂	2003 09 23.57586	00 26 36.14	+02 26 28.8	20.0	608
2003 SM ₈₂	2003 09 20.00748	00 34 10.50	-00 48 19.5	18.5 R	599	2003 SU ₈₂	2003 09 24.47639	00 25 49.39	+02 23 39.5	19.9	608
2003 SM ₈₂	2003 09 20.01662	00 34 10.05	-00 48 21.1	18.5 R	599	2003 SU ₈₂	2003 09 24.48702	00 25 48.80	+02 23 37.1	20.0	608
2003 SM ₈₂	2003 09 20.02581	00 34 09.61	-00 48 22.6	18.7 R	599	2003 SU ₈₂	2003 09 24.49774	00 25 48.16	+02 23 35.5	19.9	608
2003 SM ₈₂	2003 09 22.33930	00 32 14.92	-00 54 56.9	19.0 V	691	2003 SU ₈₂	2003 09 26.23089	00 24 16.61	+02 17 59.3	19.4	704
2003 SM ₈₂	2003 09 22.36582	00 32 13.49	-00 55 01.3	19.2 V	691	2003 SU ₈₂	2003 09 26.24340	00 24 16.00	+02 17 54.8	19.8	704
2003 SM ₈₂	2003 09 22.39961	00 32 11.69	-00 55 07.2	19.0 V	691	2003 SU ₈₂	2003 09 26.25605	00 24 15.27	+02 17 54.9	19.7	704
2003 SM ₈₂	2003 09 23.58837	00 31 10.99	-00 58 30.4	20.0	608	2003 SU ₈₂	2003 09 26.26871	00 24 14.40	+02 17 51.9	19.5	704
2003 SM ₈₂	2003 09 23.59859	00 31 10.44	-00 58 31.4	19.5	608	2003 SU ₈₂	2003 09 26.28128	00 24 13.65	+02 17 50.8	19.5	704
2003 SM ₈₂	2003 09 23.60991	00 31 09.81	-00 58 33.5	19.5	608	2003 SV ₈₂	* 2003 09 18.39743	00 30 55.35	+02 53 10.3	20.5 V	691
2003 SM ₈₂	2003 09 24.51042	00 30 23.71	-01 01 07.8	20.5	608	2003 SV ₈₂	2003 09 18.42464	00 30 54.21	+02 52 57.5	20.6 V	691
2003 SM ₈₂	2003 09 24.52128	00 30 23.09	-01 01 10.4	20.1	608	2003 SV ₈₂	2003 09 18.45282	00 30 53.02	+02 52 43.9	20.6 V	691
2003 SM ₈₂	2003 09 24.53201	00 30 22.54	-01 01 11.6	20.5	608	2003 SV ₈₂	2003 09 19.94060	00 29 52.14	+02 40 44.1	19.0 R	599
2003 SN ₈₂	* 2003 09 18.29080	00 33 01.98	-01 29 26.9	19.3	704	2003 SV ₈₂	2003 09 19.95106	00 29 51.72	+02 40 39.1	19.3 R	599
2003 SN ₈₂	2003 09 18.30271	00 33 01.51	-01 29 31.5	19.3	704	2003 SV ₈₂	2003 09 19.96153	00 29 51.26	+02 40 33.9	19.3 R	599
2003 SN ₈₂	2003 09 18.31462	00 33 00.81	-01 29 35.0	19.5	704	2003 SW ₈₂	2003 08 30.38150	00 39 21.51	+03 37 26.0	19.9 V	291
2003 SN ₈₂	2003 09 18.32673	00 33 00.13	-01 29 39.9	19.5	704	2003 SW ₈₂	2003 08 30.40525	00 39 21.19	+03 37 24.3	20.0 V	291
2003 SN ₈₂	2003 09 18.33863	00 32 59.49	-01 29 46.6	18.9	704	2003 SW ₈₂	2003 08 30.42932	00 39 20.87	+03 37 22.3	20.0 V	291
2003 SN ₈₂	2003 09 19.94711	00 31 34.04	-01 40 20.1	18.8 R	599	2003 SW ₈₂	* 2003 09 18.39743	00 31 04.34	+02 41 54.4	19.5 V	691
2003 SN ₈₂	2003 09 19.95757	00 31 33.44	-01 40 24.3	19.0 R	599	2003 SW ₈₂	2003 09 18.42464	00 31 03.18	+02 41 47.3	19.5 V	691
2003 SN ₈₂	2003 09 19.96801	00 31 32.86	-01 40 28.8	19.0 R	599	2003 SW ₈₂	2003 09 18.45282	00 31 01.99	+02 41 39.9	19.6 V	691
2003 SN ₈₂	2003 09 19.97838	00 31 32.27	-01 40 32.7	18.9 R	599	2003 SW ₈₂	2003 09 18.46507	00 31 01.50	+02 41 36.6	18.8	644
2003 SN ₈₂	2003 09 22.33930	00 29 23.43	-01 56 02.7	19.6 V	691	2003 SW ₈₂	2003 09 18.48689	00 31 00.58	+02 41 31.1	19.0	644
2003 SN ₈₂	2003 09 22.36582	00 29 21.89	-01 56 13.1	19.5 V	691	2003 SW ₈₂	2003 09 18.50810	00 30 59.70	+02 41 25.6	19.0	644
2003 SN ₈₂	2003 09 22.39961	00 29 19.94	-01 56 26.3	19.6 V	691	2003 SW ₈₂	2003 09 19.94060	00 30 02.59	+02 35 10.5	18.7 R	599
2003 SN ₈₂	2003 09 24.47476	00 27 24.55	-02 09 55.6	20.8	608	2003 SW ₈₂	2003 09 19.95106	00 30 02.12	+02 35 07.8	18.7 R	599
2003 SN ₈₂	2003 09 24.48542	00 27 23.90	-02 09 59.4	20.5	608	2003 SW ₈₂	2003 09 19.96153	00 30 01.66	+02 35 05.1	18.8 R	599
2003 SN ₈₂	2003 09 24.49610	00 27 23.34	-02 10 04.1	20.4	608	2003 SW ₈₂	2003 09 23.55485	00 27 28.84	+02 18 45.9	20.0	608
2003 SO ₈₂	* 2003 09 18.30213	00 20 37.90	-04 35 54.9	19.5	704	2003 SW ₈₂	2003 09 23.56508	00 27 28.35	+02 18 43.1	20.0	608
2003 SO ₈₂	2003 09 18.31404	00 20 37.15	-04 35 56.3	19.5	704	2003 SW ₈₂	2003 09 23.57586	00 27 27.89	+02 18 39.9	20.0	608
2003 SO ₈₂	2003 09 18.32615	00 20 36.43	-04 35 59.7	19.5	704	2003 SW ₈₂	2003 09 24.47639	00 26 48.64	+02 14 26.3	20.2	608
2003 SO ₈₂	2003 09 18.33805	00 20 35.71	-04 36 00.1	19.2	704	2003 SW ₈₂	2003 09 24.48702	00 26 48.22	+02 14 23.1	19.9	608
2003 SO ₈₂	2003 09 19.90921	00 19 05.82	-04 40 06.9	18.7 R	599	2003 SW ₈₂	2003 09 24.49774	00 26 47.72	+02 14 20.4	19.8	608
2003 SO ₈₂	2003 09 19.91836	00 19 05.30	-04 40 07.8	18.9 R	599	2003 SW ₈₂	2003 09 26.23089	00 25 30.71	+02 06 05.8	19.4	704
2003 SO ₈₂	2003 09 19.92748	00 19 04.74	-04 40 09.2	19.0 R	599	2003 SW ₈₂	2003 09 26.24340	00 25 30.50	+02 06 00.8	19.4	704
2003 SO											

2003 SA ₈₃	2003 09 19.29191	00 29 22.06	+02 25 07.8	21.0 R	683	2003 SM ₈₃	2003 09 23.56406	00 26 37.47	-01 01 22.6	20.3	608
2003 SA ₈₃	2003 09 19.30474	00 29 21.29	+02 25 02.2	19.6 R	683	2003 SM ₈₃	2003 09 23.57478	00 26 36.91	-01 01 23.8	20.1	608
2003 SA ₈₃	2003 09 19.94190	00 28 50.18	+02 20 12.8	18.9 R	599	2003 SM ₈₃	2003 09 24.47530	00 25 50.39	-01 03 28.8	20.4	608
2003 SA ₈₃	2003 09 19.95236	00 28 49.68	+02 20 07.9	19.0 R	599	2003 SM ₈₃	2003 09 24.48596	00 25 49.86	-01 03 30.6	20.2	608
2003 SA ₈₃	2003 09 19.96282	00 28 49.15	+02 20 03.1	19.1 R	599	2003 SM ₈₃	2003 09 24.49665	00 25 49.24	-01 03 31.6	19.7	608
2003 SA ₈₃	2003 09 19.97324	00 28 48.63	+02 19 59.0	18.8 R	599	2003 SM ₈₃	2003 09 26.23114	00 24 19.19	-01 07 28.9	19.0	704
2003 SA ₈₃	2003 09 23.55485	00 25 48.14	+01 52 24.0	21.0	608	2003 SM ₈₃	2003 09 26.24366	00 24 18.50	-01 07 31.6	19.7	704
2003 SA ₈₃	2003 09 23.56508	00 25 47.58	+01 52 20.2	20.6	608	2003 SM ₈₃	2003 09 26.25631	00 24 17.76	-01 07 33.7	20.0	704
2003 SA ₈₃	2003 09 23.57586	00 25 47.01	+01 52 14.1	20.4	608	2003 SM ₈₃	2003 09 26.26896	00 24 17.14	-01 07 34.3	20.0	704
2003 SA ₈₃	2003 09 24.47639	00 25 00.85	+01 45 11.1	21.2	608	2003 SM ₈₃	2003 09 26.28153	00 24 16.47	-01 07 36.4	19.9	704
2003 SA ₈₃	2003 09 24.48702	00 25 00.26	+01 45 05.5	20.9	608	2003 SN ₈₃	* 2003 09 18.40816	00 31 05.55	+00 34 51.4	19.9 V	691
2003 SA ₈₃	2003 09 24.49774	00 24 59.65	+01 45 00.6	21.0	608	2003 SN ₈₃	2003 09 18.43545	00 31 04.08	+00 34 45.3	20.1 V	691
2003 SA ₈₃	2003 09 26.23089	00 23 29.79	+01 31 21.8	19.2	704	2003 SN ₈₃	2003 09 18.46350	00 31 02.55	+00 34 38.8	20.1 V	691
2003 SA ₈₃	2003 09 26.24340	00 23 28.97	+01 31 15.5	19.2	704	2003 SN ₈₃	2003 09 19.95498	00 29 45.78	+00 29 00.1	19.0 R	599
2003 SA ₈₃	2003 09 26.25605	00 23 28.33	+01 31 08.6	20.0	704	2003 SN ₈₃	2003 09 19.96542	00 29 45.21	+00 28 58.0	19.0 R	599
2003 SA ₈₃	2003 09 26.26871	00 23 27.68	+01 31 03.0	19.9	704	2003 SN ₈₃	2003 09 19.97583	00 29 44.64	+00 28 55.2	19.1 R	599
2003 SA ₈₃	2003 09 26.28128	00 23 26.88	+01 30 56.8	19.3	704	2003 SO ₈₃	* 2003 09 18.40816	00 31 41.76	-00 46 15.6	20.3 V	691
2003 SB ₈₃	* 2003 09 18.40018	00 30 56.99	+02 01 49.8	20.0 V	691	2003 SO ₈₃	2003 09 18.43545	00 31 40.22	-00 46 23.5	20.3 V	691
2003 SB ₈₃	2003 09 18.42737	00 30 55.69	+02 01 36.8	19.9 V	691	2003 SO ₈₃	2003 09 18.46350	00 31 38.63	-00 46 31.6	20.3 V	691
2003 SB ₈₃	2003 09 18.45549	00 30 54.38	+02 01 23.3	19.9 V	691	2003 SO ₈₃	2003 09 19.94581	00 30 17.02	-00 53 44.4	19.6 R	599
2003 SB ₈₃	2003 09 19.94190	00 29 48.21	+01 49 29.9	19.3 R	599	2003 SO ₈₃	2003 09 19.95627	00 30 16.41	-00 53 47.7	19.7 R	599
2003 SB ₈₃	2003 09 19.95236	00 29 47.68	+01 49 24.7	19.3 R	599	2003 SO ₈₃	2003 09 19.96671	00 30 15.81	-00 53 49.5	19.0 R	599
2003 SB ₈₃	2003 09 19.96282	00 29 47.14	+01 49 20.1	19.3 R	599	2003 SO ₈₃	2003 09 19.97711	00 30 15.20	-00 53 53.6	19.5 R	599
2003 SB ₈₃	2003 09 19.97324	00 29 46.62	+01 49 14.9	19.2 R	599	2003 SO ₈₃	2003 09 22.33930	00 28 02.17	-01 05 21.8	20.3 V	691
2003 SC ₈₃	* 2003 09 18.40018	00 30 59.76	+00 58 06.1	20.6 V	691	2003 SO ₈₃	2003 09 22.36582	00 28 00.60	-01 05 29.3	20.1 V	691
2003 SC ₈₃	2003 09 18.42737	00 30 58.35	+00 58 00.1	20.7 V	691	2003 SO ₈₃	2003 09 22.39961	00 27 58.62	-01 05 39.3	20.2 V	691
2003 SC ₈₃	2003 09 18.45549	00 30 56.93	+00 57 53.8	20.6 V	691	2003 SP ₈₃	* 2003 09 18.40816	00 31 42.00	-00 23 45.2	19.7 V	691
2003 SC ₈₃	2003 09 19.94319	00 29 44.18	+00 52 20.3	19.7 R	599	2003 SP ₈₃	2003 09 18.43545	00 31 40.72	-00 23 59.6	19.8 V	691
2003 SC ₈₃	2003 09 19.95366	00 29 43.61	+00 52 17.6	19.4 R	599	2003 SP ₈₃	2003 09 18.46350	00 31 39.43	-00 24 14.3	19.9 V	691
2003 SC ₈₃	2003 09 19.96412	00 29 43.06	+00 52 15.4	19.4 R	599	2003 SP ₈₃	2003 09 19.94581	00 30 32.70	-00 37 16.8	19.2 R	599
2003 SC ₈₃	2003 09 19.97454	00 29 42.48	+00 52 13.3	19.5 R	599	2003 SP ₈₃	2003 09 19.95627	00 30 32.26	-00 37 22.7	19.2 R	599
2003 SD ₈₃	* 2003 09 18.40018	00 31 50.30	+01 11 38.0	20.7 V	691	2003 SP ₈₃	2003 09 19.96671	00 30 31.70	-00 37 28.6	19.2 R	599
2003 SD ₈₃	2003 09 18.42737	00 31 48.90	+01 11 31.1	20.6 V	691	2003 SP ₈₃	2003 09 19.97711	00 30 31.21	-00 37 33.6	18.9 R	599
2003 SD ₈₃	2003 09 18.45549	00 31 47.48	+01 11 24.4	20.6 V	691	2003 SP ₈₃	2003 09 23.55286	00 27 42.24	-01 09 22.9	20.6	608
2003 SD ₈₃	2003 09 19.94319	00 30 34.07	+01 05 22.1	19.9 R	599	2003 SP ₈₃	2003 09 23.56406	00 27 41.67	-01 09 29.1	20.4	608
2003 SD ₈₃	2003 09 19.95366	00 30 33.51	+01 05 20.4	19.5 R	599	2003 SP ₈₃	2003 09 23.57478	00 27 41.13	-01 09 35.6	20.1	608
2003 SD ₈₃	2003 09 19.96412	00 30 32.98	+01 05 17.5	19.7 R	599	2003 SP ₈₃	2003 09 24.47530	00 26 57.60	-01 17 40.0	20.9	608
2003 SD ₈₃	2003 09 19.97454	00 30 32.44	+01 05 14.7	19.8 R	599	2003 SP ₈₃	2003 09 24.48596	00 26 57.11	-01 17 46.3	20.7	608
2003 SE ₈₃	* 2003 09 18.40018	00 32 03.73	+02 27 15.7	20.2 V	691	2003 SP ₈₃	2003 09 24.49665	00 26 56.58	-01 17 51.9	21.1	608
2003 SE ₈₃	2003 09 18.42737	00 32 02.36	+02 27 05.4	20.2 V	691	2003 SQ ₈₃	* 2003 09 18.40816	00 32 03.74	+00 31 39.8	20.9 V	691
2003 SE ₈₃	2003 09 18.45549	00 32 00.95	+02 26 54.8	20.3 V	691	2003 SQ ₈₃	2003 09 18.43545	00 32 02.56	+00 31 33.8	21.0 V	691
2003 SE ₈₃	2003 09 19.94190	00 30 49.66	+02 17 31.4	19.3 R	599	2003 SQ ₈₃	2003 09 18.46350	00 32 01.32	+00 31 27.5	21.1 V	691
2003 SE ₈₃	2003 09 19.95236	00 30 49.15	+02 17 27.1	19.4 R	599	2003 SQ ₈₃	2003 09 19.95498	00 30 58.45	+00 25 53.3	20.0 R	599
2003 SE ₈₃	2003 09 19.96282	00 30 48.60	+02 17 23.4	19.2 R	599	2003 SQ ₈₃	2003 09 19.96542	00 30 57.97	+00 25 51.2	19.8 R	599
2003 SE ₈₃	2003 09 19.97324	00 30 48.08	+02 17 19.4	19.4 R	599	2003 SQ ₈₃	2003 09 19.97583	00 30 57.53	+00 25 48.8	19.8 R	599
2003 SE ₈₃	2003 09 24.47639	00 27 02.51	+01 48 15.7	21.3	608	2003 SR ₈₃	* 2003 09 18.40816	00 32 28.24	+00 19 04.3	20.1 V	691
2003 SE ₈₃	2003 09 24.48702	00 27 01.88	+01 48 11.3	20.6	608	2003 SR ₈₃	2003 09 18.43545	00 32 26.90	+00 18 56.8	20.3 V	691
2003 SE ₈₃	2003 09 24.49774	00 27 01.29	+01 48 07.5	20.7	608	2003 SR ₈₃	2003 09 18.46350	00 32 25.52	+00 18 49.2	20.4 V	691
2003 SE ₈₃	2003 09 26.24391	00 25 32.25	+01 36 42.1	19.6	704	2003 SR ₈₃	2003 09 19.95498	00 31 14.61	+00 12 01.0	19.2 R	599
2003 SE ₈₃	2003 09 26.25656	00 25 31.55	+01 36 37.1	19.8	704	2003 SR ₈₃	2003 09 19.96542	00 31 14.09	+00 11 58.2	19.6 R	599
2003 SE ₈₃	2003 09 26.26921	00 25 30.91	+01 36 32.0	19.5	704	2003 SR ₈₃	2003 09 19.97583	00 31 13.61	+00 11 55.0	19.3 R	599
2003 SE ₈₃	2003 09 26.28184	00 25 30.21	+01 36 26.9	19.7	704	2003 ST ₈₃	* 2003 09 18.46507	00 34 24.46	+03 00 23.6	19.6	644
2003 SF ₈₃	* 2003 09 18.40018	00 32 30.81	+01 18 59.2	19.9 V	691	2003 ST ₈₃	2003 09 18.48689	00 34 23.79	+03 00 12.2	19.5	644
2003 SF ₈₃	2003 09 18.42737	00 32 29.46	+01 18 53.1	20.4 V	691	2003 ST ₈₃	2003 09 18.50810	00 34 23.17	+03 00 00.6	19.6	644
2003 SF ₈₃	2003 09 18.45549	00 32 28.10	+01 18 46.6	19.7 V	691	2003 ST ₈₃	2003 09 19.99313	00 33 40.90	+02 46 24.9	19.3 R	599
2003 SF ₈₃	2003 09 19.94319	00 31 18.56	+01 12 57.3	19.3 R	599	2003 ST ₈₃	2003 09 20.00227	00 33 40.56	+02 46 19.7	19.8 R	599
2003 SF ₈₃	2003 09 19.95366	00 31 18.02	+01 12 54.6	19.6 R	599	2003 ST ₈₃	2003 09 20.01144	00 33 40.23	+02 46 13.7	18.9 R	599
2003 SF ₈₃	2003 09 19.96412	00 31 17.51	+01 12 52.4	19.1 R	599	2003 ST ₈₃	2003 09 23.02060	00 33 40.05	+02 46 09.2	19.5 R	599
2003 SF ₈₃	2003 09 19.97454	00 31 16.99	+01 12 50.1	18.9 R	599	2003 ST ₈₃	2003 09 23.39361	00 31 55.22	+02 14 15.8	19.5	644
2003 SG ₈₃	* 2003 09 18.40816	00 29 53.24	-00 15 04.4	20.9 V	691	2003 ST ₈₃	2003 09 23.40479	00 31 54.83	+02 14 09.4	19.2	644
2003 SG ₈₃	2003 09 18.43545	00 29 51.80	-00 15 18.8	21.2 V	691	2003 ST ₈₃	2003 09 23.41594	00 31 54.43	+02 14 02.9	19.4	644
2003 SG ₈₃	2003 09 18.46350	00 29 50.35	-00 15 33.5	21.2 V	691	2003 ST ₈₃	2003 09 26.24391	00 30 20.37	+01 46 24.2	20.0	704
2003 SG ₈₃	2003 09 19.94581	00 28 36.23	-00 28 29.8	19.8 R	599	2003 ST ₈₃	2003 09 26.25656	00 30 20.05	+01 46 18.2	20.3	704
2003 SG ₈₃	2003 09 19.95627	00 28 35.66	-00 28 35.1	20.2 R	599	2003 ST ₈₃	2003 09 26.28184	00 30 19.19	+01 46 04.0	20.0	704
2003 SG ₈₃	2003 09 19.96671	00 28 35.05	-00 28 41.0	19.9 R	599	2003 SU ₈₃	2003 09 17.41582	00 36 09.28	+01 25 59.9	19.2 V	691
2003 SH ₈₃	2003 09 19.97711	00 28 34.50	-00 28 46.3	19.9 R	599	2003 SU ₈₃	2003 09 17.44309	00 36 08.22	+01 25 49.7	19.2 V	691
2003 SH ₈₃	* 2003 09 18.40816	00 29 57.43	-00 13 05.8	20.8 V	691	2003 SU ₈₃	2003 09 17.47035	00 36 07.16	+01 25 39.7	19.4 V	691
2003 SH ₈₃	2003 09 18.43545	00 29 55.90	-00 13 12.1	20.8 V	691	2003 SU ₈₃	* 2003 09 18.46507	00 35 31.15	+01 19 27.0	18.5	644
2003 SH ₈₃	2003 09 18.46350	00 29 54.35	-00 13 18.5	21.4 V	691	2003 SU ₈₃	2003 09 18.48689	00 35			

2003 SY ₈₃	* 2003 09 18.47664	01 06 24.66	+03 25 21.2	19.6	644	2003 SH ₈₄	2003 09 19.23750	23 56 33.32	+12 05 31.9	21.4 V	691
2003 SY ₈₃	2003 09 18.49821	01 06 23.71	+03 25 16.3	19.6	644	2003 SH ₈₄	2003 09 19.26438	23 56 32.98	+12 05 45.6	21.6 V	691
2003 SY ₈₃	2003 09 18.51953	01 06 22.81	+03 25 12.0	19.4	644	2003 SH ₈₄	2003 09 20.27245	23 56 31.54	+12 13 45.0	21.6 V	291
2003 SY ₈₃	2003 09 20.03701	01 05 19.10	+03 19 46.7	19.0 R	599	2003 SH ₈₄	2003 09 20.27643	23 56 31.47	+12 13 46.8	21.4 V	291
2003 SY ₈₃	2003 09 20.04616	01 05 18.68	+03 19 45.0	19.0 R	599	2003 SH ₈₄	2003 09 20.28057	23 56 31.43	+12 13 48.9	21.3 V	291
2003 SY ₈₃	2003 09 20.05532	01 05 18.28	+03 19 42.5	18.9 R	599	2003 SH ₈₄	2003 09 20.88995	23 56 30.65	+12 18 22.6		540
2003 SY ₈₃	2003 09 20.06447	01 05 17.85	+03 19 40.7	19.0 R	599	2003 SH ₈₄	2003 09 20.90504	23 56 30.55	+12 18 28.3		540
2003 SZ ₈₃	* 2003 09 18.47832	01 07 07.07	+03 51 44.1	19.7	644	2003 SH ₈₄	2003 09 20.92606	23 56 30.27	+12 18 39.1	20.7 R	540
2003 SZ ₈₃	2003 09 18.49962	01 07 06.08	+03 51 48.3	19.5	644	2003 SH ₈₄	2003 09 21.38464	23 56 28.13	+12 22 15.2		H 291
2003 SZ ₈₃	2003 09 18.52096	01 07 05.05	+03 51 52.2	19.3	644	2003 SH ₈₄	2003 09 21.38874	23 56 28.14	+12 22 16.9	20.8 V	291
2003 SZ ₈₃	2003 09 20.03572	01 05 54.36	+03 56 33.7	19.0 R	599	2003 SH ₈₄	2003 09 21.39273	23 56 28.14	+12 22 17.8	20.9 V	H 291
2003 SZ ₈₃	2003 09 20.04486	01 05 53.90	+03 56 35.5	18.9 R	599	2003 SH ₈₄	2003 09 22.84066	23 56 27.30	+12 32 43.7	20.2 R	540
2003 SZ ₈₃	2003 09 20.05400	01 05 53.42	+03 56 37.1	19.0 R	599	2003 SH ₈₄	2003 09 22.85324	23 56 27.16	+12 32 49.5	20.5 R	540
2003 SZ ₈₃	2003 09 20.06317	01 05 52.96	+03 56 38.8	19.0 R	599	2003 SJ ₈₄	* 2003 09 19.22664	23 49 18.16	+07 06 57.9	22.2 V	691
2003 SZ ₈₃	2003 09 23.42726	01 03 03.44	+04 06 38.2	19.2	644	2003 SJ ₈₄	2003 09 19.25354	23 49 16.16	+07 06 08.3	22.1 V	691
2003 SZ ₈₃	2003 09 23.43875	01 03 02.80	+04 06 40.2	19.1	644	2003 SJ ₈₄	2003 09 19.28113	23 49 14.12	+07 05 16.6	21.5 V	691
2003 SZ ₈₃	2003 09 23.45008	01 03 02.18	+04 06 42.0	19.1	644	2003 SJ ₈₄	2003 09 20.26016	23 48 04.98	+06 34 25.1	22.0 V	291
2003 SA ₈₄	* 2003 09 19.22358	00 33 48.67	+02 34 33.3	19.5 R	333	2003 SJ ₈₄	2003 09 20.26405	23 48 04.68	+06 34 17.7	21.6 V	291
2003 SA ₈₄	2003 09 19.23681	00 33 48.15	+02 34 27.8	19.9 R	333	2003 SJ ₈₄	2003 09 20.26823	23 48 04.37	+06 34 09.7	21.5 V	291
2003 SA ₈₄	2003 09 19.24992	00 33 47.62	+02 34 22.5	19.4 R	333	2003 SJ ₈₄	2003 09 21.36858	23 46 45.83	+05 59 03.4	21.9 V	H 291
2003 SA ₈₄	2003 09 19.30002	00 33 45.50	+02 34 02.3	18.9	704	2003 SJ ₈₄	2003 09 21.37267	23 46 45.57	+05 58 57.0	21.7 V	H 291
2003 SA ₈₄	2003 09 19.31247	00 33 45.00	+02 33 58.0	18.9	704	2003 SJ ₈₄	2003 09 21.37678	23 46 45.18	+05 58 48.0	21.7 V	H 291
2003 SA ₈₄	2003 09 19.32446	00 33 44.50	+02 33 52.7	18.8	704	2003 SJ ₈₄	2003 09 22.88412	23 42 34.71	+04 04 23.3	20.6 R	540
2003 SA ₈₄	2003 09 19.33659	00 33 43.98	+02 33 47.7	18.9	704	2003 SJ ₈₄	2003 09 24.89720	23 42 33.71	+04 03 57.1	20.9 R	540
2003 SA ₈₄	2003 09 19.34884	00 33 43.44	+02 33 42.4	19.2	704	2003 SK ₈₄	* 2003 09 19.45443	01 34 57.08	+23 11 12.9	19.9 R	644
2003 SA ₈₄	2003 09 19.99313	00 33 18.91	+02 29 20.7	18.2 R	599	2003 SK ₈₄	2003 09 19.46444	01 34 57.90	+23 11 49.7	20.1	644
2003 SA ₈₄	2003 09 20.00227	00 33 18.51	+02 29 16.8	18.2 R	599	2003 SK ₈₄	2003 09 19.47715	01 34 58.98	+23 12 35.9	20.0	644
2003 SA ₈₄	2003 09 20.01144	00 33 18.13	+02 29 13.2	18.0 R	599	2003 SK ₈₄	2003 09 19.99164	01 35 49.33	+23 44 36.1		246
2003 SA ₈₄	2003 09 20.02060	00 33 17.76	+02 29 09.3	18.2 R	599	2003 SK ₈₄	2003 09 19.99832	01 35 49.86	+23 45 02.1		246
2003 SA ₈₄	2003 09 23.58943	00 30 53.41	+02 04 20.0	19.8	608	2003 SK ₈₄	2003 09 19.99935	01 35 50.05	+23 45 05.3		246
2003 SA ₈₄	2003 09 23.59968	00 30 52.94	+02 04 15.6	19.8	608	2003 SK ₈₄	2003 09 20.00243	01 35 50.22	+23 45 17.8		246
2003 SA ₈₄	2003 09 23.61100	00 30 52.46	+02 04 12.0	19.3	608	2003 SK ₈₄	2003 09 20.87428	01 37 18.68	+24 42 38.3	20.2 V	611
2003 SA ₈₄	2003 09 24.50173	00 30 15.19	+01 57 49.2	19.5	608	2003 SK ₈₄	2003 09 20.87591	01 37 18.82	+24 42 45.6		611
2003 SA ₈₄	2003 09 24.51148	00 30 14.86	+01 57 44.4	20.6	608	2003 SK ₈₄	2003 09 20.87754	01 37 18.93	+24 42 52.7		611
2003 SA ₈₄	2003 09 24.51250	00 30 14.63	+01 57 45.2	20.1	608	2003 SK ₈₄	2003 09 20.98469	01 37 29.23	+24 50 16.0		246
2003 SA ₈₄	2003 09 24.52234	00 30 14.41	+01 57 40.4	20.5	608	2003 SK ₈₄	2003 09 20.98535	01 37 29.30	+24 50 18.1		246
2003 SA ₈₄	2003 09 24.52287	00 30 14.18	+01 57 40.3	19.9	608	2003 SK ₈₄	2003 09 20.98625	01 37 29.38	+24 50 21.7		246
2003 SA ₈₄	2003 09 24.53310	00 30 13.82	+01 57 35.6	19.6	608	2003 SK ₈₄	2003 09 20.98691	01 37 29.48	+24 50 24.5		246
2003 SA ₈₄	2003 09 26.23140	00 29 01.29	+01 45 18.0	18.8	704	2003 SK ₈₄	2003 09 20.98744	01 37 29.51	+24 50 27.1		246
2003 SA ₈₄	2003 09 26.24391	00 29 00.70	+01 45 12.6	18.9	704	2003 SK ₈₄	2003 09 20.98819	01 37 29.55	+24 50 30.1		246
2003 SA ₈₄	2003 09 26.25656	00 29 00.11	+01 45 06.8	19.0	704	2003 SK ₈₄	2003 09 21.05331	01 37 36.09	+24 55 03.1	19.7 R	620
2003 SA ₈₄	2003 09 26.26921	00 28 59.54	+01 45 01.1	19.3	704	2003 SK ₈₄	2003 09 21.06436	01 37 37.13	+24 55 49.8	19.6 R	620
2003 SA ₈₄	2003 09 26.28184	00 28 58.93	+01 44 55.7	19.0	704	2003 SK ₈₄	2003 09 21.08923	01 37 39.66	+24 57 27.9	20.3 R	J95
2003 SB ₈₄	* 2003 09 19.28196	01 05 30.19	+02 16 03.2	19.1	644	2003 SK ₈₄	2003 09 21.10460	01 37 41.10	+24 58 30.9	20.4 R	J95
2003 SB ₈₄	2003 09 19.34566	01 05 26.70	+02 15 54.9	19.2	644	2003 SK ₈₄	2003 09 22.96253	01 41 12.98	+27 17 17.4		J95
2003 SB ₈₄	2003 09 19.40837	01 05 23.24	+02 15 46.9	19.2	644	2003 SK ₈₄	2003 09 22.97110	01 41 14.04	+27 17 59.1	19.6 R	J95
2003 SB ₈₄	2003 09 20.03838	01 04 49.92	+02 14 23.7	19.1 R	599	2003 SK ₈₄	2003 09 22.97928	01 41 14.99	+27 18 38.9	19.5 R	J95
2003 SB ₈₄	2003 09 20.04752	01 04 49.41	+02 14 22.6	19.1 R	599	2003 SK ₈₄	2003 09 26.01020	01 48 28.06	+31 57 55.4		246
2003 SB ₈₄	2003 09 20.05669	01 04 48.91	+02 14 21.2	19.0 R	599	2003 SK ₈₄	2003 09 26.01081	01 48 28.22	+31 57 58.9		246
2003 SB ₈₄	2003 09 20.06583	01 04 48.39	+02 14 20.0	19.1 R	599	2003 SK ₈₄	2003 09 26.01138	01 48 28.35	+31 58 02.0		246
2003 SB ₈₄	2003 09 25.38089	00 59 48.32	+02 01 59.6	18.5	644	2003 SK ₈₄	2003 09 26.01378	01 48 28.69	+31 58 16.8		246
2003 SB ₈₄	2003 09 25.44932	00 59 44.13	+02 01 49.6	18.7	644	2003 SK ₈₄	2003 09 26.01461	01 48 28.77	+31 58 21.7		246
2003 SB ₈₄	2003 09 25.51325	00 59 40.24	+02 01 40.3	18.9	644	2003 SK ₈₄	2003 09 26.01579	01 48 29.01	+31 58 29.8		246
2003 SC ₈₄	* 2003 09 18.28800	00 03 54.37	-02 30 25.1	18.7	704	2003 SL ₈₄	* 2003 09 19.48068	01 52 23.00	+08 40 02.3	21.9 V	691
2003 SC ₈₄	2003 09 18.29980	00 03 54.13	-02 30 41.2	19.4	704	2003 SL ₈₄	2003 09 19.49434	01 52 22.35	+08 39 54.3	22.0 V	691
2003 SC ₈₄	2003 09 18.31170	00 03 53.96	-02 30 55.4	18.9	704	2003 SL ₈₄	2003 09 19.50808	01 52 21.66	+08 39 46.9	22.1 V	691
2003 SC ₈₄	2003 09 18.32385	00 03 53.71	-02 31 12.8	19.0	704	2003 SL ₈₄	2003 09 20.39473	01 51 39.86	+08 31 29.6	21.4 V	291
2003 SC ₈₄	2003 09 18.33575	00 03 53.46	-02 31 27.3	19.2	704	2003 SL ₈₄	2003 09 20.39905	01 51 39.65	+08 31 27.0	21.6 V	291
2003 SC ₈₄	2003 09 20.33458	00 03 24.41	-03 15 00.1	17.9 R	699	2003 SL ₈₄	2003 09 20.40346	01 51 39.42	+08 31 24.2	21.5 V	291
2003 SC ₈₄	2003 09 20.33954	00 03 24.32	-03 15 06.5		699	2003 SL ₈₄	2003 09 21.41199	01 50 49.93	+08 21 49.4	21.4 V	H 291
2003 SC ₈₄	2003 09 20.34454	00 03 24.17	-03 15 13.9		699	2003 SL ₈₄	2003 09 21.41583	01 50 49.67	+08 21 46.1	21.1 V	H 291
2003 SC ₈₄	2003 09 20.34952	00 03 24.12	-03 15 19.3		699	2003 SL ₈₄	2003 09 21.42026	01 50 49.44	+08 21 43.0	21.1 V	H 291
2003 SC ₈₄	2003 09 21.48602	00 03 06.87	-03 39 48.5	19.4	608	2003 SM ₈₄	* 2003 09 20.31076	00 49 06.07	+09 35 03.5	19.6	704
2003 SC ₈₄	2003 09 21.49658	00 03 06.66	-03 40 02.0	19.7	608	2003 SM ₈₄	2003 09 20.32326	00 49 04.77	+09 34 37.3	19.8	704
2003 SC ₈₄	2003 09 21.50734	00 03 06.45	-03 40 16.2	19.4	608	2003 SM ₈₄	2003 09 20.33599	00 49 03.42	+09 34 08.0	19.8	704
2003 SD ₈₄	* 2003 09 19.20742	23 50 40.00	+12 17 40.0	20.1 V	691	2003 SM ₈₄	2003 09 20.34854	00 49 02.09	+09 33 42.1	19.4	704
2003 SD ₈₄	2003 09 19.23485	23 50 38.19	+12 17 29.8	19.7 V	691	2003 SM ₈₄	2003 09 21.20131	00 47 58.84	+09 02 31.4	19.9 R	333
2003 SD ₈₄	2003 09 19.26176	23 50 36.39	+12 17 19.8	19.9 V	691	2003 SM ₈₄	2003 09 21.23388	00 47 55.62	+09 01 21.8	19.3 R	333
2003 SD ₈₄	2003 09 21.21090	23 48 32.14	+12 04 44.0	19.8 R	699	2003 SM ₈₄	2003 09 21.26068	00 47 52.88	+09 00 19.5	18.7 R	699
2003 SD ₈₄	2003 09 21.22428	23 48 31.21	+12 04 39.0		699	2003 SM ₈₄	2003 09 2				

2003 SN ₈₄	2003 09 18.32034	01 29 29.82	-02 49 55.3	19.2	704	2003 SO ₈₄	2003 09 21.04219	02 43 42.45	+04 53 21.8	16.1 R	J95
2003 SN ₈₄	2003 09 18.33225	01 29 29.92	-02 49 59.9	18.8	704	2003 SO ₈₄	2003 09 21.04288	02 43 42.07	+04 53 14.9	16.1 R	J95
2003 SN ₈₄	2003 09 18.34424	01 29 29.95	-02 50 08.2	18.4	704	2003 SO ₈₄	2003 09 21.04358	02 43 41.67	+04 53 08.2	16.3 R	J95
2003 SN ₈₄	* 2003 09 20.36670	01 29 54.45	-03 10 00.7	18.7	704	2003 SO ₈₄	2003 09 21.04444	02 43 41.19	+04 53 00.0	16.1 R	J95
2003 SN ₈₄	2003 09 20.37928	01 29 54.53	-03 10 08.6	18.7	704	2003 SO ₈₄	2003 09 21.04775	02 43 38.61	+04 52 31.7	16.0 R	196
2003 SN ₈₄	2003 09 20.39142	01 29 54.53	-03 10 16.0	19.0	704	2003 SO ₈₄	2003 09 21.06490	02 43 29.95	+04 50 02.6	16.0 R	941
2003 SN ₈₄	2003 09 20.40345	01 29 54.68	-03 10 23.2	18.9	704	2003 SO ₈₄	2003 09 21.06517	02 43 29.80	+04 50 00.0	15.9 R	941
2003 SN ₈₄	2003 09 21.26115	01 30 03.32	-03 18 56.4	18.7	704	2003 SO ₈₄	2003 09 21.06544	02 43 29.64	+04 49 57.2	16.0 R	941
2003 SN ₈₄	2003 09 21.26318	01 30 03.17	-03 18 59.8	18.5 R	G90	2003 SO ₈₄	2003 09 21.06571	02 43 29.49	+04 49 54.6	16.0 R	941
2003 SN ₈₄	2003 09 21.27335	01 30 03.40	-03 19 02.3	19.1	704	2003 SO ₈₄	2003 09 21.06598	02 43 29.32	+04 49 51.9	15.9 R	941
2003 SN ₈₄	2003 09 21.28949	01 30 03.42	-03 19 12.2	18.1 R	G90	2003 SO ₈₄	2003 09 21.07314	02 43 24.93	+04 48 39.8	16.1 R	170
2003 SN ₈₄	2003 09 21.29300	01 30 03.49	-03 19 14.5	18.5 R	G90	2003 SO ₈₄	2003 09 21.07408	02 43 24.40	+04 48 30.8	16.1 R	170
2003 SN ₈₄	2003 09 21.29773	01 30 03.47	-03 19 18.6	19.0	704	2003 SO ₈₄	2003 09 21.07583	02 43 23.40	+04 48 14.1	16.0 R	170
2003 SN ₈₄	2003 09 21.58567	01 30 05.85	-03 21 55.5	18.7 R	E14	2003 SO ₈₄	2003 09 21.07798	02 43 22.17	+04 47 53.3	16.1 R	170
2003 SN ₈₄	2003 09 21.59280	01 30 05.85	-03 21 58.8	18.9 R	E14	2003 SO ₈₄	2003 09 21.07933	02 43 21.39	+04 47 40.3	16.1 R	170
2003 SN ₈₄	2003 09 21.62586	01 30 05.91	-03 22 19.7	18.6 R	E14	2003 SO ₈₄	2003 09 21.08290	02 43 19.34	+04 47 05.0	16.4 R	232
2003 SO ₈₄	2003 09 20.35903	02 50 04.85	+06 49 54.3	16.2	704	2003 SO ₈₄	2003 09 21.08553	02 43 17.89	+04 46 39.6	16.3 R	232
2003 SO ₈₄	2003 09 20.37118	02 49 57.15	+06 47 45.0	16.4	704	2003 SO ₈₄	2003 09 21.08812	02 43 16.36	+04 46 14.4	16.3 R	232
2003 SO ₈₄	2003 09 20.38392	02 49 49.06	+06 45 29.6	16.4	704	2003 SO ₈₄	2003 09 21.08927	02 43 14.66	+04 46 01.5	16.5 V	108
2003 SO ₈₄	2003 09 20.39625	02 49 41.26	+06 43 18.6	16.3	704	2003 SO ₈₄	2003 09 21.09073	02 43 14.87	+04 45 49.6	16.4 R	232
2003 SO ₈₄	2003 09 20.39926	02 49 45.77	+06 43 09.4	16.8	608	2003 SO ₈₄	2003 09 21.09080	02 43 13.79	+04 45 46.3	16.4 V	108
2003 SO ₈₄	2003 09 20.40834	02 49 33.60	+06 41 10.3	16.4	704	2003 SO ₈₄	2003 09 21.09271	02 43 12.77	+04 45 26.5	16.7 V	108
2003 SO ₈₄	2003 09 20.40997	02 49 39.15	+06 41 16.4	16.8	608	2003 SO ₈₄	2003 09 21.09333	02 43 13.35	+04 45 24.4	16.4 R	232
2003 SO ₈₄	2003 09 20.42087	02 49 32.42	+06 39 21.6	16.7	608	2003 SO ₈₄	2003 09 21.11389	02 43 01.11	+04 41 53.8	16.1 R	196
2003 SO ₈₄	* 2003 09 20.43592	02 49 16.90	+06 36 16.2	16.2 R	699	2003 SO ₈₄	2003 09 21.11919	02 42 58.10	+04 41 03.0	16.1 R	196
2003 SO ₈₄	2003 09 20.44590	02 49 10.65	+06 34 31.0		699	2003 SO ₈₄	2003 09 21.13330	02 42 49.52	+04 38 45.5		557
2003 SO ₈₄	2003 09 20.45586	02 49 04.41	+06 32 45.7		699	2003 SO ₈₄	2003 09 21.13384	02 42 49.21	+04 38 40.3		557
2003 SO ₈₄	2003 09 20.46578	02 48 58.18	+06 31 01.2		699	2003 SO ₈₄	2003 09 21.13436	02 42 48.93	+04 38 35.4		557
2003 SO ₈₄	2003 09 20.89753	02 45 03.23	+05 16 59.7	16.3 V	611	2003 SO ₈₄	2003 09 21.13540	02 42 48.35	+04 38 25.2		557
2003 SO ₈₄	2003 09 20.89846	02 45 02.70	+05 16 50.2	16.4 V	611	2003 SO ₈₄	2003 09 21.13593	02 42 48.05	+04 38 20.3		557
2003 SO ₈₄	2003 09 20.89938	02 45 02.18	+05 16 41.1	16.3 V	611	2003 SO ₈₄	2003 09 21.13645	02 42 47.76	+04 38 15.2		557
2003 SO ₈₄	2003 09 20.89984	02 45 01.93	+05 16 36.6	16.4 V	611	2003 SO ₈₄	2003 09 21.13697	02 42 47.47	+04 38 10.3		557
2003 SO ₈₄	2003 09 20.90076	02 45 01.43	+05 16 27.6	16.3 V	611	2003 SO ₈₄	2003 09 21.13749	02 42 47.18	+04 38 05.2	16.3 V	557
2003 SO ₈₄	2003 09 20.92183	02 44 48.70	+05 13 06.7		048	2003 SO ₈₄	2003 09 21.14318	02 42 44.63	+04 37 12.3	16.1 R	196
2003 SO ₈₄	2003 09 20.92401	02 44 47.49	+05 12 43.6		048	2003 SO ₈₄	2003 09 21.16931	02 42 29.08	+04 33 13.2	15.7 R	599
2003 SO ₈₄	2003 09 20.92859	02 44 45.24	+05 11 55.1		048	2003 SO ₈₄	2003 09 21.16998	02 42 28.74	+04 33 06.9	15.8 R	599
2003 SO ₈₄	2003 09 20.92983	02 44 44.64	+05 11 43.1		048	2003 SO ₈₄	2003 09 21.17062	02 42 28.36	+04 33 00.8	15.9 R	599
2003 SO ₈₄	2003 09 20.93024	02 44 44.35	+05 11 39.0		048	2003 SO ₈₄	2003 09 21.21707	02 42 14.96	+04 25 53.4	14.8 R	G90
2003 SO ₈₄	2003 09 20.93045	02 44 46.08	+05 11 52.1	15.8 R	620	2003 SO ₈₄	2003 09 21.21801	02 42 14.47	+04 25 44.7	14.6 R	G90
2003 SO ₈₄	2003 09 20.93292	02 44 44.72	+05 11 28.0	15.8 R	620	2003 SO ₈₄	2003 09 21.21896	02 42 13.97	+04 25 35.9	14.8 R	G90
2003 SO ₈₄	2003 09 20.93554	02 44 43.25	+05 11 01.9	15.8 R	620	2003 SO ₈₄	2003 09 21.30995	02 41 24.06	+04 11 21.3	16.5	704
2003 SO ₈₄	2003 09 20.94087	02 44 40.57	+05 10 06.5	15.9 R	J87	2003 SO ₈₄	2003 09 21.31178	02 41 23.53	+04 11 06.9	16.5 R	333
2003 SO ₈₄	2003 09 20.94164	02 44 40.12	+05 09 58.9	15.9 R	J87	2003 SO ₈₄	2003 09 21.31212	02 41 23.35	+04 11 03.6	16.7 R	333
2003 SO ₈₄	2003 09 20.94242	02 44 39.68	+05 09 51.4	15.9 R	J87	2003 SO ₈₄	2003 09 21.31247	02 41 23.18	+04 11 00.2	17.6 R	333
2003 SO ₈₄	2003 09 20.94318	02 44 39.27	+05 09 43.9	15.9 R	J87	2003 SO ₈₄	2003 09 21.31564	02 41 21.36	+04 10 30.8	16.6 R	333
2003 SO ₈₄	2003 09 20.96172	02 44 26.47	+05 06 26.6	15.5 R	166	2003 SO ₈₄	2003 09 21.31598	02 41 21.22	+04 10 27.8	16.5 R	333
2003 SO ₈₄	2003 09 20.96291	02 44 25.99	+05 06 17.0	15.6 R	166	2003 SO ₈₄	2003 09 21.31635	02 41 21.03	+04 10 24.3	16.5 R	333
2003 SO ₈₄	2003 09 20.96433	02 44 25.06	+05 06 03.2	15.4 R	166	2003 SO ₈₄	2003 09 21.31670	02 41 20.84	+04 10 21.2	16.5 R	333
2003 SO ₈₄	2003 09 20.96576	02 44 24.30	+05 05 49.1	15.5 R	166	2003 SO ₈₄	2003 09 21.31704	02 41 20.61	+04 10 17.4	16.6 R	333
2003 SO ₈₄	2003 09 20.96728	02 44 23.46	+05 05 34.2	15.3 R	166	2003 SO ₈₄	2003 09 21.32200	02 41 17.43	+04 09 29.0	16.7	704
2003 SO ₈₄	2003 09 20.96874	02 44 22.56	+05 05 19.9	15.4 R	166	2003 SO ₈₄	2003 09 21.33426	02 41 10.64	+04 07 34.8	16.6	704
2003 SO ₈₄	2003 09 20.96903	02 44 21.38	+05 05 19.1		A50	2003 SO ₈₄	2003 09 21.34653	02 41 03.85	+04 05 40.8	16.4	704
2003 SO ₈₄	2003 09 20.96922	02 44 22.31	+05 05 14.7	15.5 R	166	2003 SO ₈₄	2003 09 21.35870	02 40 57.09	+04 03 47.6	16.5	704
2003 SO ₈₄	2003 09 20.97115	02 44 21.31	+05 04 55.9	15.5 R	166	2003 SO ₈₄	2003 09 21.36339	02 40 55.07	+04 03 07.1	15.7 R	854
2003 SO ₈₄	2003 09 20.97125	02 44 20.14	+05 04 57.6		A50	2003 SO ₈₄	2003 09 21.36443	02 40 54.45	+04 02 57.0	15.7 R	854
2003 SO ₈₄	2003 09 20.97172	02 44 20.88	+05 04 50.5	15.5 R	166	2003 SO ₈₄	2003 09 21.36549	02 40 53.91	+04 02 47.5	15.9 R	854
2003 SO ₈₄	2003 09 20.97233	02 44 20.55	+05 04 44.8	15.5 R	166	2003 SO ₈₄	2003 09 21.42091	02 40 23.38	+03 54 10.3	16.0 R	699
2003 SO ₈₄	2003 09 20.97346	02 44 18.87	+05 04 36.0		A50	2003 SO ₈₄	2003 09 21.42426	02 40 21.54	+03 53 39.6		699
2003 SO ₈₄	2003 09 20.97437	02 44 19.39	+05 04 23.6	15.2 R	166	2003 SO ₈₄	2003 09 21.42754	02 40 19.75	+03 53 09.3		699
2003 SO ₈₄	2003 09 20.97487	02 44 19.19	+05 04 20.0	15.6 R	166	2003 SO ₈₄	2003 09 21.43087	02 40 17.91	+03 52 38.6		699
2003 SO ₈₄	2003 09 20.97584	02 44 18.57	+05 04 09.5	15.4 R	166	2003 SO ₈₄	2003 09 21.64162	02 38 35.73	+03 23 11.8	16.1 R	E14
2003 SO ₈₄	2003 09 20.97633	02 44 18.31	+05 04 06.0	15.6 R	166	2003 SO ₈₄	2003 09 21.64694	02 38 32.87	+03 22 24.6	16.1 R	E14
2003 SO ₈₄	2003 09 20.97682	02 44 18.05	+05 04 00.9	15.5 R	166	2003 SO ₈₄	2003 09 21.65262	02 38 29.82	+03 21 34.9	16.3 R	E14
2003 SO ₈₄	2003 09 20.97730	02 44 17.73	+05 03 55.6	15.7 R	166	2003 SO ₈₄	2003 09 21.88148	02 36 42.92	+02 45 12.6	16.3 V	151
2003 SO ₈₄	2003 09 20.98167	02 44 14.14	+05 03 15.3		A50	2003 SO ₈₄	2003 09 21.88201	02 36 42.66	+02 45 08.5	16.2 V	151
2003 SO ₈₄	2003 09 20.98282	02 44 13.49	+05 03 03.9		A50	2003 SO ₈₄	2003 09 21.88711	02 36 40.17	+02 44 25.1	16.1 V	151
2003 SO ₈₄	2003 09 20.98360	02 44 13.03	+05 02 56.3	16.8 V	A50	2003 SO ₈₄	2003 09 21.88771	02 36 39.91	+02 44 19.4	16.1 V	151
2003 SO ₈₄	2003 09 20.98438	02 44 12.60	+05 02 48.9		A50	2003 SO ₈₄	2003 09 21.88814	02 36 39.65	+02 44 15.8	16.1 V	151
2003 SO ₈₄	2003 09 20.98554	02 44 11.94	+05 02 37.5		A50	2003 SO ₈₄	2003 09 21.88846	02 36 39.53	+02 44 13.0	16.1 V	151
2003 SO ₈₄	2003 09 20.98565	02 44 13.91	+05 02 46.6	16.4 V	108	2003 SO ₈₄	2003 09 21.88943</				

2003 SP ₈₄	2003 09 15.49184	00 05 48.12	+16 22 24.7	18.3	644	2003 SR ₈₄	2003 09 23.08786	23 11 04.68	+17 26 57.7		J95
2003 SP ₈₄	2003 09 15.51477	00 05 47.14	+16 21 54.9	18.2	644	2003 SR ₈₄	2003 09 23.12971	23 12 02.28	+17 29 32.2	18.8 R	649
2003 SP ₈₄	* 2003 09 20.29462	00 02 22.82	+14 33 14.6	17.6	704	2003 SR ₈₄	2003 09 23.13237	23 12 04.48	+17 29 37.9	19.0 R	649
2003 SP ₈₄	2003 09 20.30771	00 02 22.22	+14 32 56.1	18.4	704	2003 SR ₈₄	2003 09 23.13502	23 12 06.61	+17 29 44.2	19.5 R	649
2003 SP ₈₄	2003 09 20.31989	00 02 21.67	+14 32 39.3	18.1	704	2003 SR ₈₄	2003 09 23.93495	23 26 50.14	+17 59 52.1	17.6 R	J95
2003 SP ₈₄	2003 09 20.33207	00 02 21.05	+14 32 22.0	18.0	704	2003 SR ₈₄	2003 09 23.93881	23 26 54.98	+18 00 02.8	18.0 R	J95
2003 SP ₈₄	2003 09 20.33354	00 02 21.10	+14 32 19.6	18.3	644	2003 SR ₈₄	2003 09 23.94266	23 26 59.81	+18 00 13.4	17.9 R	J95
2003 SP ₈₄	2003 09 20.34434	00 02 20.55	+14 32 03.2	18.3	704	2003 SR ₈₄	2003 09 24.19888	23 33 10.63	+18 13 02.0	18.5 R	932
2003 SP ₈₄	2003 09 20.35716	00 02 19.98	+14 31 45.8	18.3	644	2003 SR ₈₄	2003 09 24.20013	23 33 12.43	+18 13 05.9	17.5 R	932
2003 SP ₈₄	2003 09 20.38948	00 02 18.43	+14 30 59.3	18.0	644	2003 SR ₈₄	2003 09 24.20137	23 33 14.26	+18 13 09.7	18.2 R	932
2003 SP ₈₄	2003 09 21.21258	00 01 42.44	+14 11 09.3	18.3 R	699	2003 SR ₈₄	2003 09 24.20199	23 33 15.13	+18 13 11.4	17.5 R	932
2003 SP ₈₄	2003 09 21.22591	00 01 41.80	+14 10 50.9		699	2003 SR ₈₄	2003 09 24.20260	23 33 16.02	+18 13 12.9	17.4 R	932
2003 SP ₈₄	2003 09 21.23917	00 01 41.20	+14 10 29.8		699	2003 SR ₈₄	2003 09 24.87615	23 55 50.13	+18 46 10.7	17.6 R	J95
2003 SP ₈₄	2003 09 21.25244	00 01 40.42	+14 10 11.5		699	2003 SR ₈₄	2003 09 24.87779	23 55 48.04	+18 47 00.0		118
2003 SP ₈₄	2003 09 21.28750	00 01 38.81	+14 09 20.3	18.3	704	2003 SR ₈₄	2003 09 24.87903	23 55 50.89	+18 47 04.9		118
2003 SP ₈₄	2003 09 21.29346	00 01 38.54	+14 09 12.9	18.4	704	2003 SR ₈₄	2003 09 24.87995	23 55 59.13	+18 46 24.7	17.3 R	J95
2003 SP ₈₄	2003 09 21.29989	00 01 38.24	+14 09 03.7	18.4	704	2003 SR ₈₄	2003 09 24.88002	23 55 53.16	+18 47 08.5	17.3 R	118
2003 SP ₈₄	2003 09 21.30569	00 01 38.01	+14 08 54.3	18.4	704	2003 SR ₈₄	2003 09 24.88083	23 55 55.09	+18 47 11.5		118
2003 SP ₈₄	2003 09 21.31074	00 01 37.72	+14 08 46.8	18.5	704	2003 SR ₈₄	2003 09 24.88366	23 56 07.87	+18 46 38.2	17.0 R	J95
2003 SP ₈₄	2003 09 21.31105	00 01 37.80	+14 08 46.2	18.5	704	2003 SR ₈₄	2003 09 25.045976	00 02 51.34	+18 55 44.7	16.9 R	J95
2003 SP ₈₄	2003 09 21.31259	00 01 37.72	+14 08 44.4	19.0	704	2003 SR ₈₄	2003 09 25.050655	00 03 03.69	+18 55 58.9	17.2 R	J95
2003 SP ₈₄	2003 09 21.32280	00 01 37.09	+14 08 29.1	18.5	704	2003 SR ₈₄	2003 09 25.055805	00 03 17.35	+18 56 14.2	17.5 R	J95
2003 SP ₈₄	2003 09 21.32311	00 01 37.11	+14 08 28.8	18.0	704	2003 SR ₈₄	2003 09 25.19354	00 10 15.37	+19 05 17.6	17.0 R	932
2003 SP ₈₄	2003 09 21.32489	00 01 36.99	+14 08 26.4	18.8	704	2003 SR ₈₄	2003 09 25.19398	00 10 16.64	+19 05 18.8	17.6 R	932
2003 SP ₈₄	2003 09 21.33084	00 01 36.71	+14 08 17.1	18.6	704	2003 SR ₈₄	2003 09 25.19486	00 10 19.22	+19 05 21.6	17.0 R	932
2003 SP ₈₄	2003 09 21.33512	00 01 36.59	+14 08 10.6	18.5	704	2003 SR ₈₄	2003 09 25.82039	00 53 09.88	+19 27 02.0	15.9 R	215
2003 SP ₈₄	2003 09 21.33543	00 01 36.58	+14 08 11.2	18.4	704	2003 SR ₈₄	2003 09 25.82060	00 53 10.96	+19 27 02.8	15.9 R	215
2003 SP ₈₄	2003 09 21.33728	00 01 36.39	+14 08 09.2	18.5	704	2003 SR ₈₄	2003 09 25.82081	00 53 12.04	+19 27 03.2	15.9 R	215
2003 SP ₈₄	2003 09 21.34322	00 01 36.09	+14 07 59.0	18.3	704	2003 SR ₈₄	2003 09 25.82102	00 53 13.06	+19 27 03.3	16.2 R	215
2003 SP ₈₄	2003 09 21.34732	00 01 35.96	+14 07 53.1	18.5	704	2003 SR ₈₄	2003 09 25.82123	00 53 14.15	+19 27 03.2	16.0 R	215
2003 SP ₈₄	2003 09 21.34763	00 01 35.95	+14 07 53.0	18.2	704	2003 SR ₈₄	2003 09 25.82144	00 53 15.26	+19 27 04.3	16.1 R	215
2003 SP ₈₄	2003 09 21.35966	00 01 35.33	+14 07 35.0	18.2	704	2003 SR ₈₄	2003 09 25.82164	00 53 16.30	+19 27 04.6	16.0 R	215
2003 SP ₈₄	2003 09 21.35996	00 01 35.35	+14 07 35.1	18.0	704	2003 SR ₈₄	2003 09 25.82185	00 53 17.36	+19 27 04.8	16.0 R	215
2003 SP ₈₄	2003 09 22.46061	00 00 46.25	+13 40 34.8	19.7	608	2003 SR ₈₄	2003 09 25.82206	00 53 18.43	+19 27 04.8	15.9 R	215
2003 SP ₈₄	2003 09 22.47132	00 00 45.73	+13 40 19.1	19.7	608	2003 SR ₈₄	2003 09 25.82227	00 53 19.54	+19 27 05.4	16.5 R	215
2003 SP ₈₄	2003 09 22.48245	00 00 45.17	+13 40 02.9	19.0	608	2003 SR ₈₄	2003 09 25.82289	00 53 22.76	+19 27 06.3	16.1 R	215
2003 SQ ₈₄	2003 09 16.48280	01 09 33.94	+17 25 17.4	18.9	644	2003 SR ₈₄	2003 09 25.82314	00 53 23.91	+19 27 06.7	16.1 R	215
2003 SQ ₈₄	2003 09 16.49284	01 09 33.42	+17 25 15.2	18.9	644	2003 SR ₈₄	2003 09 25.82336	00 53 25.10	+19 27 07.1	16.1 R	215
2003 SQ ₈₄	2003 09 16.50294	01 09 32.94	+17 25 13.7	18.9	644	2003 SR ₈₄	2003 09 25.82359	00 53 26.25	+19 27 07.4	16.1 R	215
2003 SQ ₈₄	2003 09 20.26661	01 06 21.01	+17 11 55.4	18.7	644	2003 SR ₈₄	2003 09 25.82382	00 53 27.46	+19 27 07.2	16.3 R	215
2003 SQ ₈₄	2003 09 20.32885	01 06 17.54	+17 11 40.7	19.6	644	2003 SR ₈₄	2003 09 25.82405	00 53 28.65	+19 27 08.1	16.3 R	215
2003 SQ ₈₄	2003 09 20.40299	01 06 13.34	+17 11 22.7	18.9	644	2003 SR ₈₄	2003 09 25.82427	00 53 29.94	+19 27 07.5	16.3 R	215
2003 SQ ₈₄	2003 09 20.46411	01 06 09.85	+17 11 07.4	19.6 V	691	2003 SR ₈₄	2003 09 25.82450	00 53 31.02	+19 27 08.5	16.3 R	215
2003 SQ ₈₄	2003 09 20.48016	01 06 08.97	+17 11 03.3	19.5 V	691	2003 SR ₈₄	2003 09 25.82473	00 53 32.16	+19 27 09.3	16.3 R	215
2003 SQ ₈₄	2003 09 20.49974	01 06 07.88	+17 10 58.4	19.4 V	691	2003 SR ₈₄	2003 09 25.82497	00 53 33.40	+19 27 09.8	16.1 R	215
2003 SQ ₈₄	* 2003 09 21.31325	01 05 24.19	+17 07 32.9	18.7 R	699	2003 SR ₈₄	2003 09 25.85733	00 56 23.78	+19 28 13.1	16.2 R	587
2003 SQ ₈₄	2003 09 21.32411	01 05 23.54	+17 07 30.3		699	2003 SR ₈₄	2003 09 25.85808	00 56 27.69	+19 28 14.0	16.3 R	587
2003 SQ ₈₄	2003 09 21.32787	01 05 23.21	+17 07 31.2	19.2	704	2003 SR ₈₄	2003 09 25.85911	00 56 33.14	+19 28 15.0	16.0 R	587
2003 SQ ₈₄	2003 09 21.33502	01 05 22.87	+17 07 27.9		699	2003 SR ₈₄	2003 09 25.85986	00 56 37.04	+19 28 16.6	16.2 R	587
2003 SQ ₈₄	2003 09 21.34016	01 05 22.54	+17 07 26.9	19.6	704	2003 SR ₈₄	2003 09 25.865247	00 57 06.16	+19 26 54.9	16.8 R	J95
2003 SQ ₈₄	2003 09 21.34582	01 05 22.17	+17 07 25.3		699	2003 SR ₈₄	2003 09 25.86726	00 57 16.20	+19 28 24.7	15.9 R	587
2003 SQ ₈₄	2003 09 21.35243	01 05 21.86	+17 07 25.0	19.2	704	2003 SR ₈₄	2003 09 25.86833	00 57 21.88	+19 28 25.5	16.2 R	587
2003 SQ ₈₄	2003 09 21.89296	01 04 52.27	+17 04 59.0		246	2003 SR ₈₄	2003 09 25.86897	00 57 25.21	+19 28 26.9	16.1 R	587
2003 SQ ₈₄	2003 09 21.89411	01 04 52.21	+17 04 59.5		246	2003 SR ₈₄	2003 09 25.869520	00 57 29.02	+19 26 58.9	16.3 R	J95
2003 SQ ₈₄	2003 09 21.89505	01 04 52.10	+17 04 59.0		246	2003 SR ₈₄	2003 09 25.86961	00 57 28.66	+19 28 27.2	15.9 R	587
2003 SQ ₈₄	2003 09 21.89619	01 04 52.07	+17 04 58.3		246	2003 SR ₈₄	2003 09 25.87025	00 57 32.03	+19 28 27.9	16.2 R	587
2003 SQ ₈₄	2003 09 21.89830	01 04 51.98	+17 04 57.9		246	2003 SR ₈₄	2003 09 25.900151	01 00 14.82	+19 27 24.5	16.6 R	J95
2003 SQ ₈₄	2003 09 21.90102	01 04 51.80	+17 04 57.5		246	2003 SR ₈₄	2003 09 25.903669	01 00 34.12	+19 27 27.3	16.1 R	J95
2003 SR ₈₄	* 2003 09 20.19565	22 45 57.23	+16 20 51.8	19.7	644	2003 SR ₈₄	2003 09 25.906910	01 00 51.90	+19 27 28.9	15.8 R	J95
2003 SR ₈₄	2003 09 20.21682	22 46 02.41	+16 21 15.2	19.0	644	2003 SR ₈₄	2003 09 25.92494	01 02 23.84	+19 28 32.9		246
2003 SR ₈₄	2003 09 20.23809	22 46 07.62	+16 21 37.8	19.4	644	2003 SR ₈₄	2003 09 25.92553	01 02 27.09	+19 28 33.0		246
2003 SR ₈₄	2003 09 21.26815	22 52 23.19	+16 40 32.2	19.3	704	2003 SR ₈₄	2003 09 25.92580	01 02 28.62	+19 28 32.9		246
2003 SR ₈₄	2003 09 21.28021	22 52 27.49	+16 40 46.5	19.3	704	2003 SR ₈₄	2003 09 25.92671	01 02 33.64	+19 28 33.0		246
2003 SR ₈₄	2003 09 21.29250	22 52 31.78	+16 41 00.2	20.0	704	2003 SR ₈₄	2003 09 25.92763	01 02 38.64	+19 28 32.9		246
2003 SR ₈₄	2003 09 21.30460	22 52 36.21	+16 41 15.6	19.7	704	2003 SR ₈₄	2003 09 26.01877	01 11 20.85	+19 27 22.4	16.4 R	118
2003 SR ₈₄	2003 09 21.90634	22 57 36.37	+16 53 50.9	18.3 V	151	2003 SR ₈₄	2003 09 26.02027	01 11 29.83	+19 27 18.9	16.6 R	118
2003 SR ₈₄	2003 09 21.90949	22 57 37.84	+16 53 56.0	18.3 V	151	2003 SR ₈₄	2003 09 26.02295	01 11 45.88	+19 27 13.9	16.4 R	118
2003 SR ₈₄	2003 09 21.90999	22 57 38.06	+16 53 56.9	18.2 V	151	2003 SR ₈₄	2003 09 26.02404	01 11 52.39	+19 27 12.1	16.9 R	118
2003 SR ₈₄	2003 09 21.91072	22 57 38.41	+16 53 57.9	18.3 V	151	2003 SR ₈₄	2003 09 26.02469	01 11 56.27	+19 27 10.6	15.8 R	118
2003 SR ₈₄	2003 09 21.91161	22 57 38.84	+16 53 59.6	18.3 V	151	2003 SR ₈₄ </					

2003 SR ₈₄	2003 09 26.22280	01 35 19.59	+19 18 34.4	18.0 R	333	2003 SS ₈₄	2003 09 20.25093	22 52 13.01	+10 03 29.4	20.1	704
2003 SR ₈₄	2003 09 26.22299	01 35 21.01	+19 18 33.5	18.2 R	333	2003 SS ₈₄	2003 09 20.26332	22 52 11.54	+10 03 24.7	19.8	704
2003 SR ₈₄	2003 09 26.22291	01 36 06.74	+19 18 06.2	17.5 R	333	2003 SS ₈₄	2003 09 20.27563	22 52 09.91	+10 03 21.1	19.9	704
2003 SR ₈₄	2003 09 26.22952	01 36 08.22	+19 18 05.6	18.2 R	333	2003 SS ₈₄	2003 09 20.28774	22 52 08.25	+10 03 20.3	19.8	704
2003 SR ₈₄	2003 09 26.22972	01 36 09.66	+19 18 04.7	18.0 R	333	2003 SS ₈₄	2003 09 21.19880	22 50 25.23	+09 59 59.9	19.3	704
2003 SR ₈₄	2003 09 26.22992	01 36 11.13	+19 18 03.5	17.5 R	333	2003 SS ₈₄	2003 09 21.21124	22 50 23.58	+09 59 57.4	19.0	704
2003 SR ₈₄	2003 09 26.23011	01 36 12.49	+19 18 02.4	17.2 R	333	2003 SS ₈₄	2003 09 21.22366	22 50 21.82	+09 59 54.1	19.6	704
2003 SR ₈₄	2003 09 26.23031	01 36 13.95	+19 18 01.9	17.3 R	333	2003 SS ₈₄	2003 09 21.22501	22 50 21.58	+09 59 54.1	18.6	704
2003 SR ₈₄	2003 09 26.23052	01 36 15.39	+19 18 00.9	17.1 R	333	2003 SS ₈₄	2003 09 21.22712	22 50 21.87	+09 59 53.7	18.8	644
2003 SR ₈₄	2003 09 26.23070	01 36 16.83	+19 18 00.1	17.0 R	333	2003 SS ₈₄	2003 09 21.23613	22 50 20.09	+09 59 50.7	19.3	704
2003 SR ₈₄	2003 09 26.23090	01 36 18.18	+19 17 59.6	18.2 R	333	2003 SS ₈₄	2003 09 21.23712	22 50 19.94	+09 59 48.1	19.0	704
2003 SR ₈₄	2003 09 26.23111	01 36 19.66	+19 17 58.2	17.1 R	333	2003 SS ₈₄	2003 09 21.24854	22 50 18.86	+09 59 48.6	18.7	644
2003 SR ₈₄	2003 09 26.23129	01 36 21.13	+19 17 57.3	17.1 R	333	2003 SS ₈₄	2003 09 21.25056	22 50 17.99	+09 59 48.0	19.1	704
2003 SR ₈₄	2003 09 26.23149	01 36 22.56	+19 17 56.8	17.6 R	333	2003 SS ₈₄	2003 09 21.26330	22 50 16.22	+09 59 45.0	18.9	704
2003 SR ₈₄	2003 09 26.23170	01 36 24.00	+19 17 55.7	17.0 R	333	2003 SS ₈₄	2003 09 21.26981	22 50 15.87	+09 59 43.4	18.7	644
2003 SR ₈₄	2003 09 26.23188	01 36 25.43	+19 17 54.7	17.2 R	333	2003 SS ₈₄	2003 09 21.27542	22 50 14.51	+09 59 41.9	18.7	704
2003 SR ₈₄	2003 09 26.23208	01 36 26.87	+19 17 53.9	17.9 R	333	2003 SS ₈₄	2003 09 21.78653	22 49 14.17	+09 57 12.6		246
2003 SR ₈₄	2003 09 26.23499	01 36 48.07	+19 17 40.6	17.2 R	333	2003 SS ₈₄	2003 09 21.78735	22 49 14.03	+09 57 12.5		246
2003 SR ₈₄	2003 09 26.23518	01 36 49.49	+19 17 39.8	16.5 R	333	2003 SS ₈₄	2003 09 21.78801	22 49 13.94	+09 57 12.4		246
2003 SR ₈₄	2003 09 26.23538	01 36 51.02	+19 17 38.4	18.0 R	333	2003 SS ₈₄	2003 09 21.78970	22 49 13.72	+09 57 11.7		246
2003 SR ₈₄	2003 09 26.23558	01 36 52.32	+19 17 37.9	16.5 R	333	2003 SS ₈₄	2003 09 21.79087	22 49 13.58	+09 57 11.4		246
2003 SR ₈₄	2003 09 26.23578	01 36 53.80	+19 17 36.9	16.6 R	333	2003 SS ₈₄	2003 09 21.79194	22 49 13.41	+09 57 11.4		246
2003 SR ₈₄	2003 09 26.23597	01 36 55.20	+19 17 35.9	16.6 R	333	2003 SS ₈₄	2003 09 21.79668	22 49 12.92	+09 57 09.5	18.7 V	611
2003 SR ₈₄	2003 09 26.23617	01 36 56.66	+19 17 35.3	16.5 R	333	2003 SS ₈₄	2003 09 21.79994	22 49 12.48	+09 57 08.6	18.7 V	611
2003 SR ₈₄	2003 09 26.23637	01 36 58.07	+19 17 34.3	16.6 R	333	2003 SS ₈₄	2003 09 21.80334	22 49 12.01	+09 57 07.9	18.9 V	611
2003 SR ₈₄	2003 09 26.23656	01 36 59.45	+19 17 33.5	17.0 R	333	2003 SS ₈₄	2003 09 21.83397	22 49 07.76	+09 56 58.4		621
2003 SR ₈₄	2003 09 26.23677	01 37 00.94	+19 17 32.5	16.5 R	333	2003 SS ₈₄	2003 09 21.83897	22 49 07.07	+09 56 56.6	19.1 R	621
2003 SR ₈₄	2003 09 26.23696	01 37 02.40	+19 17 31.4	16.9 R	333	2003 SS ₈₄	2003 09 21.84397	22 49 06.34	+09 56 55.8		621
2003 SR ₈₄	2003 09 26.23715	01 37 03.81	+19 17 30.6	16.5 R	333	2003 SS ₈₄	2003 09 21.84648	22 49 05.99	+09 56 54.6		621
2003 SR ₈₄	2003 09 26.23736	01 37 05.22	+19 17 29.6	16.5 R	333	2003 SS ₈₄	2003 09 21.85446	22 49 04.94	+09 56 56.6		026
2003 SR ₈₄	2003 09 26.23755	01 37 06.65	+19 17 28.9	16.4 R	333	2003 SS ₈₄	2003 09 21.86279	22 49 03.76	+09 56 54.5		026
2003 SR ₈₄	2003 09 26.23774	01 37 08.09	+19 17 28.1	16.5 R	333	2003 SS ₈₄	2003 09 21.86736	22 49 03.05	+09 56 52.4	18.5 V	151
2003 SR ₈₄	2003 09 26.24785	01 38 22.20	+19 16 39.4	16.3 R	333	2003 SS ₈₄	2003 09 21.87034	22 49 02.63	+09 56 51.7	18.5 V	151
2003 SR ₈₄	2003 09 26.24805	01 38 23.66	+19 16 38.4	16.2 R	333	2003 SS ₈₄	2003 09 21.87090	22 49 02.55	+09 56 51.5	18.5 V	151
2003 SR ₈₄	2003 09 26.24826	01 38 25.22	+19 16 36.9	17.4 R	333	2003 SS ₈₄	2003 09 21.87219	22 49 02.35	+09 56 51.0	18.4 V	151
2003 SR ₈₄	2003 09 26.24846	01 38 26.56	+19 16 36.1	16.2 R	333	2003 SS ₈₄	2003 09 21.87265	22 49 02.29	+09 56 50.7	18.6 V	151
2003 SR ₈₄	2003 09 26.24864	01 38 28.04	+19 16 35.4	17.0 R	333	2003 SS ₈₄	2003 09 21.87296	22 49 02.24	+09 56 50.4	18.6 V	151
2003 SR ₈₄	2003 09 26.24885	01 38 29.49	+19 16 34.5	16.3 R	333	2003 SS ₈₄	2003 09 21.87389	22 49 02.19	+09 56 51.5		026
2003 SR ₈₄	2003 09 26.24903	01 38 30.92	+19 16 33.5	16.5 R	333	2003 SS ₈₄	2003 09 21.90417	22 48 58.13	+09 56 49.2	18.5 R	176
2003 SR ₈₄	2003 09 26.24923	01 38 32.41	+19 16 32.2	17.0 R	333	2003 SS ₈₄	2003 09 21.90578	22 48 57.89	+09 56 48.9	18.1 R	176
2003 SR ₈₄	2003 09 26.24944	01 38 33.81	+19 16 31.5	16.4 R	333	2003 SS ₈₄	2003 09 21.90587	22 48 57.15	+09 56 42.4	18.8 R	118
2003 SR ₈₄	2003 09 26.24962	01 38 35.29	+19 16 30.2	16.2 R	333	2003 SS ₈₄	2003 09 21.90740	22 48 57.65	+09 56 48.2	18.3 R	176
2003 SR ₈₄	2003 09 26.24982	01 38 36.75	+19 16 29.2	16.3 R	333	2003 SS ₈₄	2003 09 21.90813	22 48 56.81	+09 56 41.6	18.6 R	118
2003 SR ₈₄	2003 09 26.25003	01 38 38.12	+19 16 28.5	16.5 R	333	2003 SS ₈₄	2003 09 21.90902	22 48 57.42	+09 56 48.2	18.4 R	176
2003 SR ₈₄	2003 09 26.25021	01 38 39.58	+19 16 27.6	16.5 R	333	2003 SS ₈₄	2003 09 21.91064	22 48 57.19	+09 56 47.4	18.4 R	176
2003 SR ₈₄	2003 09 26.25041	01 38 40.95	+19 16 26.8	17.9 R	333	2003 SS ₈₄	2003 09 21.91135	22 48 56.31	+09 56 40.4	18.4 R	118
2003 SR ₈₄	2003 09 26.25062	01 38 42.45	+19 16 25.6	16.8 R	333	2003 SS ₈₄	2003 09 21.91567	22 48 56.62	+09 56 35.7	18.5 R	966
2003 SR ₈₄	2003 09 26.27058	01 41 10.74	+19 14 38.1	17.4 R	333	2003 SS ₈₄	2003 09 21.93319	22 48 54.09	+09 56 30.6	18.5 R	966
2003 SR ₈₄	2003 09 26.27079	01 41 12.20	+19 14 36.7	17.2 R	333	2003 SS ₈₄	2003 09 22.14891	22 48 28.05	+09 55 43.9	19.2 R	448
2003 SR ₈₄	2003 09 26.27098	01 41 13.69	+19 14 36.3	17.2 R	333	2003 SS ₈₄	2003 09 22.15316	22 48 27.44	+09 55 42.5	18.9 R	448
2003 SR ₈₄	2003 09 26.27117	01 41 15.16	+19 14 34.6	17.2 R	333	2003 SS ₈₄	2003 09 22.15362	22 48 27.54	+09 55 42.9	19.0 R	G90
2003 SR ₈₄	2003 09 26.27138	01 41 16.60	+19 14 33.4	17.6 R	333	2003 SS ₈₄	2003 09 22.15627	22 48 27.19	+09 55 42.1	19.3 R	G90
2003 SR ₈₄	2003 09 26.27157	01 41 18.12	+19 14 32.4	17.3 R	333	2003 SS ₈₄	2003 09 22.15744	22 48 26.81	+09 55 41.5	18.9 R	448
2003 SR ₈₄	2003 09 26.27177	01 41 19.58	+19 14 31.3	17.2 R	333	2003 SS ₈₄	2003 09 22.15808	22 48 26.89	+09 55 41.4	18.9 R	G90
2003 SR ₈₄	2003 09 26.27197	01 41 21.04	+19 14 30.1	17.2 R	333	2003 SS ₈₄	2003 09 22.22713	22 48 16.28	+09 55 21.0	18.5	704
2003 SR ₈₄	2003 09 26.27216	01 41 22.57	+19 14 29.0	17.1 R	333	2003 SS ₈₄	2003 09 22.23015	22 48 15.78	+09 55 20.3	18.8	704
2003 SR ₈₄	2003 09 26.27236	01 41 23.97	+19 14 27.7	18.3 R	333	2003 SS ₈₄	2003 09 22.23932	22 48 14.44	+09 55 17.7	18.9	704
2003 SR ₈₄	2003 09 26.28152	01 42 32.71	+19 13 33.4	16.8 R	333	2003 SS ₈₄	2003 09 22.24267	22 48 13.89	+09 55 16.9	19.2	704
2003 SR ₈₄	2003 09 26.28172	01 42 34.06	+19 13 33.0	17.1 R	333	2003 SS ₈₄	2003 09 22.25162	22 48 12.51	+09 55 14.3	19.1	704
2003 SR ₈₄	2003 09 26.28190	01 42 35.68	+19 13 31.0	16.6 R	333	2003 SS ₈₄	2003 09 22.25528	22 48 11.99	+09 55 13.0	19.4	704
2003 SR ₈₄	2003 09 26.28210	01 42 37.01	+19 13 30.1	18.9 R	333	2003 SS ₈₄	2003 09 22.26400	22 48 10.67	+09 55 10.6	19.1	704
2003 SR ₈₄	2003 09 26.28231	01 42 38.60	+19 13 29.1	16.6 R	333	2003 SS ₈₄	2003 09 22.26800	22 48 10.05	+09 55 08.9	19.2	704
2003 SR ₈₄	2003 09 26.28249	01 42 40.07	+19 13 27.8	16.6 R	333	2003 SS ₈₄	2003 09 22.27696	22 48 08.69	+09 55 06.7	19.2	704
2003 SR ₈₄	2003 09 26.28269	01 42 41.47	+19 13 26.8	17.1 R	333	2003 SS ₈₄	2003 09 22.28064	22 48 08.16	+09 55 05.2	19.2	704
2003 SR ₈₄	2003 09 26.28288	01 42 43.02	+19 13 25.2	16.5 R	333	2003 SS ₈₄	2003 09 22.80895	22 46 59.65	+09 52 00.2		246
2003 SR ₈₄	2003 09 26.28308	01 42 44.49	+19 13 24.1	16.6 R	333	2003 SS ₈₄	2003 09 22.80970	22 46 59.51	+09 51 59.8		246
2003 SR ₈₄	2003 09 26.28327	01 42 45.95	+19 13 23.1	16.6 R	333	2003 SS ₈₄	2003 09 22.81083	22 46 59.33	+09 51 59.5		246
2003 SR ₈₄	2003 09 26.28347	01 42 47.44	+19 13 21.6	16.6 R	333	2003 SS ₈₄	2003 09 22.81287	22 46 59.01	+09 51 58.7		246
2003 SR ₈₄	2003 09 26.28367	01 42 48.90	+19 13 20.6	17.4 R	333	2003 SS ₈₄	2003 09 22.81368	22 46 58.92	+09 51 58.8		246
2003 SR ₈₄	2003 09 26.28386	01 42 50.38									

2003 ST ₈₄	2003 09 18.24297	23 29 39.37	+09 49 57.0	20.0 V	691	2003 SW ₈₄	2003 09 21.27770	01 38 17.99	+19 08 20.7	19.5 R	G90
2003 ST ₈₄	2003 09 18.26998	23 29 38.44	+09 50 00.0	19.8 V	691	2003 SW ₈₄	2003 09 21.28124	01 38 17.91	+19 08 24.1	19.7 R	G90
2003 ST ₈₄	* 2003 09 20.24173	23 28 41.26	+09 53 07.8	19.5	704	2003 SW ₈₄	2003 09 21.31916	01 38 18.48	+19 08 52.6	18.8 R	699
2003 ST ₈₄	2003 09 20.25440	23 28 40.88	+09 53 09.4	19.3	704	2003 SW ₈₄	2003 09 21.33006	01 38 18.62	+19 09 02.9		699
2003 ST ₈₄	2003 09 20.26663	23 28 40.44	+09 53 10.4	19.6	704	2003 SW ₈₄	2003 09 21.33869	01 38 18.70	+19 09 10.1	19.2 R	854
2003 ST ₈₄	2003 09 20.27892	23 28 39.99	+09 53 11.0	19.4	704	2003 SW ₈₄	2003 09 21.34085	01 38 18.73	+19 09 11.2		699
2003 ST ₈₄	2003 09 20.29095	23 28 39.60	+09 53 12.6	19.9	704	2003 SW ₈₄	2003 09 21.34227	01 38 18.77	+19 09 14.3	19.3 R	854
2003 ST ₈₄	2003 09 21.23837	23 28 12.97	+09 54 21.3	19.2	644	2003 SW ₈₄	2003 09 21.34406	01 38 18.82	+19 09 14.8	19.3 R	854
2003 ST ₈₄	2003 09 21.25988	23 28 12.27	+09 54 23.0	19.3	644	2003 SW ₈₄	2003 09 21.35173	01 38 18.90	+19 09 19.3		699
2003 ST ₈₄	2003 09 21.28117	23 28 11.54	+09 54 24.1	19.1	644	2003 SW ₈₄	2003 09 21.90360	01 38 29.64	+19 16 30.8		246
2003 ST ₈₄	2003 09 21.33595	23 28 09.63	+09 54 27.6	19.0 R	G90	2003 SW ₈₄	2003 09 21.90469	01 38 29.66	+19 16 31.7		246
2003 ST ₈₄	2003 09 21.34653	23 28 09.32	+09 54 27.7	19.0 R	G90	2003 SW ₈₄	2003 09 21.90588	01 38 29.66	+19 16 32.6		246
2003 ST ₈₄	2003 09 21.35696	23 28 09.04	+09 54 27.1	19.7 R	G90	2003 SW ₈₄	2003 09 21.90682	01 38 29.70	+19 16 33.6		246
2003 ST ₈₄	2003 09 21.80137	23 27 57.31	+09 54 53.1		246	2003 SW ₈₄	2003 09 21.90781	01 38 29.74	+19 16 34.1		246
2003 ST ₈₄	2003 09 21.80227	23 27 57.27	+09 54 52.3		246	2003 SW ₈₄	2003 09 21.90877	01 38 29.72	+19 16 35.2		246
2003 ST ₈₄	2003 09 21.80311	23 27 57.26	+09 54 52.7		246	2003 SW ₈₄	2003 09 21.91067	01 38 29.79	+19 16 36.7		246
2003 ST ₈₄	2003 09 21.80442	23 27 57.22	+09 54 52.5		246	2003 SW ₈₄	2003 09 21.95768	01 38 30.49	+19 17 15.3	18.9 R	132
2003 ST ₈₄	2003 09 21.80605	23 27 57.19	+09 54 52.8		246	2003 SW ₈₄	2003 09 21.96634	01 38 30.62	+19 17 22.2	18.6 R	132
2003 ST ₈₄	2003 09 21.80688	23 27 57.16	+09 54 52.8		246	2003 SW ₈₄	2003 09 21.97716	01 38 30.75	+19 17 30.6	18.7 R	132
2003 ST ₈₄	2003 09 21.80769	23 27 57.13	+09 54 52.5		246	2003 SW ₈₄	2003 09 21.99874	01 38 31.06	+19 17 49.1	18.2 R	620
2003 ST ₈₄	2003 09 21.84063	23 27 56.19	+09 54 54.6	19.7 V	611	2003 SW ₈₄	2003 09 22.01443	01 38 31.25	+19 18 01.9	18.0 R	620
2003 ST ₈₄	2003 09 21.85901	23 27 55.59	+09 54 55.4	19.5 V	611	2003 SW ₈₄	2003 09 22.02877	01 38 31.45	+19 18 09.0	18.7 R	966
2003 ST ₈₄	2003 09 22.22695	23 27 45.26	+09 55 20.6	19.0	704	2003 SW ₈₄	2003 09 22.05455	01 38 31.77	+19 18 29.7	18.9 R	966
2003 ST ₈₄	2003 09 22.23001	23 27 45.17	+09 55 18.9	19.2	704	2003 SW ₈₄	2003 09 22.30093	01 38 36.32	+19 21 47.9	19.5	704
2003 ST ₈₄	2003 09 22.23915	23 27 44.89	+09 55 20.1	19.8	704	2003 SW ₈₄	2003 09 22.31348	01 38 36.44	+19 21 57.1	19.6	704
2003 ST ₈₄	2003 09 22.24255	23 27 44.80	+09 55 20.0	19.5	704	2003 SW ₈₄	2003 09 22.33871	01 38 36.68	+19 22 16.1	19.6	704
2003 ST ₈₄	2003 09 22.25143	23 27 44.41	+09 55 21.0	19.3	704	2003 SW ₈₄	2003 09 22.35129	01 38 36.83	+19 22 28.1	19.7	704
2003 ST ₈₄	2003 09 22.25516	23 27 44.35	+09 55 20.5	19.5	704	2003 SX ₈₄	* 2003 09 20.52671	03 39 25.24	+00 13 29.1	20.4	608
2003 ST ₈₄	2003 09 22.26788	23 27 43.96	+09 55 21.4	20.1	704	2003 SX ₈₄	2003 09 20.53767	03 39 26.20	+00 13 31.9	20.3	608
2003 ST ₈₄	2003 09 22.28053	23 27 43.45	+09 55 20.8	19.5	704	2003 SX ₈₄	2003 09 20.54887	03 39 27.22	+00 13 34.4	20.3	608
2003 SU ₈₄	* 2003 09 20.24311	23 43 38.99	+07 43 44.9	19.3	704	2003 SX ₈₄	2003 09 21.18339	03 40 25.47	+00 16 03.2		620
2003 SU ₈₄	2003 09 20.25578	23 43 39.39	+07 42 29.5	19.9	704	2003 SX ₈₄	2003 09 21.35294	03 40 41.70	+00 16 44.9	19.3 R	G90
2003 SU ₈₄	2003 09 20.26801	23 43 39.64	+07 41 15.5	19.5	704	2003 SX ₈₄	2003 09 21.36344	03 40 42.57	+00 16 48.8	18.8 R	G90
2003 SU ₈₄	2003 09 20.28029	23 43 39.92	+07 40 02.2	19.7	704	2003 SX ₈₄	2003 09 21.37396	03 40 43.55	+00 16 49.7	18.9 R	G90
2003 SU ₈₄	2003 09 20.29241	23 43 40.14	+07 38 49.7	19.9	704	2003 SX ₈₄	2003 09 21.95846	03 41 36.92	+00 19 09.0		246
2003 SU ₈₄	2003 09 21.80949	23 44 39.21	+05 13 08.6		246	2003 SX ₈₄	2003 09 21.95932	03 41 37.03	+00 19 09.2		246
2003 SU ₈₄	2003 09 21.81024	23 44 39.17	+05 13 09.2		246	2003 SX ₈₄	2003 09 21.96090	03 41 37.16	+00 19 09.6		246
2003 SU ₈₄	2003 09 21.81112	23 44 39.16	+05 12 53.3		246	2003 SX ₈₄	2003 09 21.96169	03 41 37.22	+00 19 09.8		246
2003 SU ₈₄	2003 09 21.81163	23 44 39.23	+05 12 55.8		246	2003 SX ₈₄	2003 09 22.073524	03 41 47.07	+00 19 36.5	19.4 V	611
2003 SU ₈₄	2003 09 21.81372	23 44 39.38	+05 12 45.3		246	2003 SX ₈₄	2003 09 22.08372	03 41 48.04	+00 19 40.1	19.0 R	132
2003 SU ₈₄	2003 09 21.84753	23 44 40.39	+05 09 38.4	19.7 V	611	2003 SX ₈₄	2003 09 22.087569	03 41 48.34	+00 19 40.8	19.3 V	611
2003 SU ₈₄	2003 09 21.84915	23 44 40.41	+05 09 29.5		611	2003 SX ₈₄	2003 09 22.09982	03 41 49.44	+00 19 43.8	19.0 R	132
2003 SU ₈₄	2003 09 21.85117	23 44 40.48	+05 09 18.3		611	2003 SX ₈₄	2003 09 22.10043	03 41 49.47	+00 19 45.0	18.6 R	620
2003 SU ₈₄	2003 09 21.86006	23 44 40.74	+05 08 32.9		587	2003 SX ₈₄	2003 09 22.12065	03 41 51.26	+00 19 49.9	18.8 R	620
2003 SU ₈₄	2003 09 21.86326	23 44 40.93	+05 08 13.0		587	2003 SX ₈₄	2003 09 22.12196	03 41 51.38	+00 19 49.4	19.1 R	132
2003 SU ₈₄	2003 09 21.86647	23 44 40.93	+05 07 54.2		587	2003 SY ₈₄	2003 09 20.36299	03 36 11.28	+07 50 32.4	18.1	704
2003 SU ₈₄	2003 09 21.87904	23 44 41.21	+05 06 46.7		587	2003 SY ₈₄	2003 09 20.37567	03 36 11.26	+07 50 21.6	18.9	704
2003 SU ₈₄	2003 09 21.88225	23 44 41.34	+05 06 29.3		587	2003 SY ₈₄	2003 09 20.38796	03 36 11.21	+07 50 09.8	18.9	704
2003 SU ₈₄	2003 09 21.92928	23 44 42.50	+05 02 10.5	19.3 V	151	2003 SY ₈₄	2003 09 20.40019	03 36 11.14	+07 49 59.5	18.6	704
2003 SU ₈₄	2003 09 21.93264	23 44 42.56	+05 01 51.2	19.3 V	151	2003 SY ₈₄	2003 09 20.41236	03 36 11.10	+07 49 48.4	18.4	704
2003 SU ₈₄	2003 09 21.93304	23 44 42.51	+05 01 49.2	19.4 V	151	2003 SY ₈₄	* 2003 09 20.52887	03 36 10.80	+07 48 04.8	19.5	608
2003 SU ₈₄	2003 09 21.95158	23 44 43.30	+05 00 12.2	18.7 R	620	2003 SY ₈₄	2003 09 20.53986	03 36 10.79	+07 47 55.1	19.7	608
2003 SU ₈₄	2003 09 21.96044	23 44 43.51	+04 59 22.6	18.8 R	620	2003 SY ₈₄	2003 09 20.55103	03 36 10.74	+07 47 44.7	20.0	608
2003 SU ₈₄	2003 09 21.96928	23 44 43.61	+04 58 36.1		620	2003 SY ₈₄	2003 09 21.14294	03 36 08.67	+07 38 51.7	18.4 R	620
2003 SU ₈₄	2003 09 23.99973	23 45 52.83	+02 02 58.7		J95	2003 SY ₈₄	2003 09 21.15374	03 36 08.60	+07 38 42.2	18.4 R	620
2003 SU ₈₄	2003 09 24.01339	23 45 53.22	+02 01 51.2	19.8 R	J95	2003 SY ₈₄	2003 09 21.16455	03 36 08.53	+07 38 32.1	18.2 R	620
2003 SU ₈₄	2003 09 25.91538	23 46 53.50	-00 25 06.7		246	2003 SY ₈₄	2003 09 21.17447	03 36 08.53	+07 38 22.4	18.6 R	J95
2003 SU ₈₄	2003 09 25.91642	23 46 53.56	-00 25 10.1		246	2003 SY ₈₄	2003 09 21.17882	03 36 08.51	+07 38 17.9	18.3 R	J95
2003 SU ₈₄	2003 09 25.91757	23 46 53.58	-00 25 15.8		246	2003 SY ₈₄	2003 09 21.18316	03 36 08.49	+07 38 14.0	18.7 R	J95
2003 SU ₈₄	2003 09 25.91971	23 46 53.61	-00 25 24.7		246	2003 SY ₈₄	2003 09 21.35198	03 36 08.03	+07 35 43.0	17.6 R	G90
2003 SV ₈₄	* 2003 09 20.35785	02 29 27.56	+07 07 31.2	19.3	704	2003 SY ₈₄	2003 09 21.36248	03 36 07.97	+07 35 33.6	17.8 R	G90
2003 SV ₈₄	2003 09 20.36998	02 29 26.96	+07 07 25.2	19.1	704	2003 SY ₈₄	2003 09 21.37072	03 36 07.93	+07 35 26.4	18.2 R	854
2003 SV ₈₄	2003 09 20.38273	02 29 26.36	+07 07 16.0	19.5	704	2003 SY ₈₄	2003 09 21.37250	03 36 07.93	+07 35 25.0	18.4 R	854
2003 SV ₈₄	2003 09 20.39507	02 29 25.69	+07 07 08.0	19.9	704	2003 SY ₈₄	2003 09 21.37300	03 36 07.88	+07 35 24.4	17.5 R	G90
2003 SV ₈₄	2003 09 20.40717	02 29 25.18	+07 06 59.4	19.7	704	2003 SY ₈₄	2003 09 21.37428	03 36 07.89	+07 35 22.7	18.2 R	854
2003 SV ₈₄	2003 09 21.30984	02 28 44.59	+06 56 50.3	18.9	704	2003 SY ₈₄	2003 09 21.66399	03 36 06.45	+07 31 06.5	18.4 R	E14
2003 SV ₈₄	2003 09 21.32189	02 28 43.87	+06 56 42.0	19.6	704	2003 SY ₈₄	2003 09 21.67109	03 36 06.45	+07 31 00.4	18.6 R	E14
2003 SV ₈₄	2003 09 21.33415	02 28 43.46	+06 56 32.6	19.4	704	2003 SY ₈₄	2003 09 21.67819	03 36 06.39	+07 30 52.6	18.4 R	E14
2003 SV ₈₄	2003 09 21.35069	02 28 42.64	+06 56 23.5	18.5 R	G90	2003 SY ₈₄	2003 09 21.95348	03 36 05.06	+07 26 36.7		246
2003 SV ₈₄	2003 09 21.35859	02 28 42.22	+06 56 17.4	19.4	704	2003 SY ₈₄	2003 09 21.95492	03 36 05.03	+07 26 35.5		246
2003 SV ₈₄	2003 09 21.36120	02 28 42.09									

2003 SA ₈₅	2003 09 21.78183	21 06 21.52	+12 34 04.7		246	2003 SC ₈₅	2003 09 16.22073	21 40 13.26	+21 50 42.2	19.5	644
2003 SA ₈₅	2003 09 21.78233	21 06 21.83	+12 34 03.3		246	2003 SC ₈₅	2003 09 16.24081	21 40 12.58	+21 50 20.2	19.5	644
2003 SA ₈₅	2003 09 21.78241	21 06 22.20	+12 34 01.9	18.5 V	611	2003 SC ₈₅	2003 09 20.13709	21 38 31.70	+20 36 36.0	19.6	644
2003 SA ₈₅	2003 09 21.78273	21 06 22.04	+12 34 03.0		246	2003 SC ₈₅	2003 09 20.15801	21 38 31.21	+20 36 12.4	19.3	644
2003 SA ₈₅	2003 09 21.78317	21 06 22.25	+12 34 02.7		246	2003 SC ₈₅	2003 09 20.18168	21 38 30.60	+20 35 44.6	19.7	644
2003 SA ₈₅	2003 09 21.78360	21 06 22.51	+12 34 01.9		246	2003 SC ₈₅	2003 09 22.23136	21 37 50.39	+19 55 32.7	19.7	704
2003 SA ₈₅	2003 09 21.78410	21 06 22.80	+12 34 01.7		246	2003 SC ₈₅	2003 09 22.24387	21 37 50.23	+19 55 16.8	19.2	704
2003 SA ₈₅	2003 09 21.80248	21 06 33.32	+12 33 39.9	18.1 V	198	2003 SC ₈₅	2003 09 22.25641	21 37 49.92	+19 55 02.3	19.9	704
2003 SA ₈₅	2003 09 21.80547	21 06 34.99	+12 33 36.4	18.1 V	198	2003 SC ₈₅	2003 09 22.26913	21 37 49.65	+19 54 48.1	19.7	704
2003 SA ₈₅	2003 09 21.80968	21 06 37.33	+12 33 31.5	18.1 V	198	2003 SC ₈₅	2003 09 22.28189	21 37 49.36	+19 54 31.6	19.6	704
2003 SA ₈₅	2003 09 21.81568	21 06 40.63	+12 33 24.4	18.2 V	198	2003 SD ₈₅	* 2003 09 16.25403	23 13 39.19	+15 46 06.5	20.3	644
2003 SA ₈₅	2003 09 21.82260	21 06 44.40	+12 33 16.0	18.2 V	198	2003 SD ₈₅	2003 09 16.32499	23 13 35.71	+15 45 33.2	20.2	644
2003 SA ₈₅	2003 09 21.82380	21 06 45.08	+12 33 14.6	18.2 V	198	2003 SD ₈₅	2003 09 16.39106	23 13 32.48	+15 45 01.3	20.2	644
2003 SA ₈₅	2003 09 21.82557	21 06 46.00	+12 33 16.0		587	2003 SD ₈₅	2003 09 20.24991	23 10 33.46	+15 13 07.3	19.9	644
2003 SA ₈₅	2003 09 21.82737	21 06 46.94	+12 33 12.8		587	2003 SD ₈₅	2003 09 20.26994	23 10 32.54	+15 12 56.8	19.8	644
2003 SA ₈₅	2003 09 21.82918	21 06 48.00	+12 33 10.7		587	2003 SD ₈₅	2003 09 20.29109	23 10 31.53	+15 12 45.8	20.1	644
2003 SA ₈₅	2003 09 21.83465	21 06 51.02	+12 33 03.8	18.5 R	587	2003 SE ₈₅	* 2003 09 16.26110	22 10 45.18	+16 25 42.2	19.5	644
2003 SA ₈₅	2003 09 21.83774	21 06 53.35	+12 32 54.4	18.5 R	J95	2003 SE ₈₅	2003 09 16.28162	22 10 44.36	+16 25 28.6	19.5	644
2003 SA ₈₅	2003 09 21.83945	21 06 53.96	+12 32 56.5	18.3 V	151	2003 SE ₈₅	2003 09 16.30451	22 10 43.44	+16 25 13.0	19.7	644
2003 SA ₈₅	2003 09 21.84309	21 06 56.28	+12 32 47.8	18.6 R	J95	2003 SE ₈₅	2003 09 20.18443	22 08 21.65	+15 40 12.2	19.5	644
2003 SA ₈₅	2003 09 21.84814	21 06 59.15	+12 32 42.3	19.0 R	J95	2003 SE ₈₅	2003 09 20.20553	22 08 20.91	+15 39 57.6	19.9	644
2003 SA ₈₅	2003 09 21.85253	21 07 00.47	+12 32 40.7	18.1 R	118	2003 SE ₈₅	2003 09 20.22672	22 08 20.13	+15 39 42.5	20.0	644
2003 SA ₈₅	2003 09 21.85341	21 07 01.51	+12 32 39.7	18.6 V	151	2003 SF ₈₅	* 2003 09 16.26391	22 06 16.22	+18 30 24.1	19.7	644
2003 SA ₈₅	2003 09 21.85355	21 07 01.08	+12 32 39.6	18.1 R	118	2003 SF ₈₅	2003 09 16.28444	22 06 15.60	+18 30 09.8	19.6	644
2003 SA ₈₅	2003 09 21.85479	21 07 02.23	+12 32 38.2	18.1 V	151	2003 SF ₈₅	2003 09 16.30737	22 06 14.91	+18 29 53.9	19.4	644
2003 SA ₈₅	2003 09 21.85525	21 07 02.00	+12 32 36.7	18.2 R	118	2003 SF ₈₅	2003 09 20.14247	22 04 33.88	+17 44 18.3	19.5 R	699
2003 SA ₈₅	2003 09 21.85528	21 07 02.50	+12 32 37.6	18.2 V	151	2003 SF ₈₅	2003 09 20.14689	22 04 33.82	+17 44 14.4	19.6	644
2003 SA ₈₅	2003 09 21.85703	21 07 03.05	+12 32 35.4	18.4 R	118	2003 SF ₈₅	2003 09 20.15576	22 04 33.51	+17 44 08.3		699
2003 SA ₈₅	2003 09 21.85846	21 07 04.26	+12 32 34.1	18.5 V	151	2003 SF ₈₅	2003 09 20.16771	22 04 33.28	+17 43 59.4	19.6	644
2003 SA ₈₅	2003 09 21.85865	21 07 04.32	+12 32 34.3	18.4 V	151	2003 SF ₈₅	2003 09 20.16903	22 04 33.16	+17 43 58.2		699
2003 SA ₈₅	2003 09 21.86954	21 07 10.43	+12 32 21.4		026	2003 SF ₈₅	2003 09 20.18236	22 04 32.89	+17 43 48.1		699
2003 SA ₈₅	2003 09 21.87116	21 07 11.40	+12 32 14.6		636	2003 SF ₈₅	2003 09 20.18443	22 04 32.85	+17 43 47.1	19.2	644
2003 SA ₈₅	2003 09 21.87228	21 07 12.08	+12 32 13.6		636	2003 SF ₈₅	2003 09 20.18862	22 04 32.75	+17 43 43.9	19.3	644
2003 SA ₈₅	2003 09 21.87232	21 07 11.94	+12 32 18.1		026	2003 SF ₈₅	2003 09 20.20553	22 04 32.26	+17 43 31.6	19.1	644
2003 SA ₈₅	2003 09 21.87340	21 07 12.61	+12 32 12.8		636	2003 SF ₈₅	2003 09 20.22672	22 04 31.74	+17 43 16.3	19.3	644
2003 SA ₈₅	2003 09 21.87769	21 07 15.50	+12 32 06.5	18.3 R	966	2003 SG ₈₅	* 2003 09 16.27351	22 17 44.59	+22 31 53.8	19.5	644
2003 SA ₈₅	2003 09 21.88381	21 07 18.88	+12 31 58.4	18.8 R	966	2003 SG ₈₅	2003 09 16.29888	22 17 43.28	+22 31 29.9	19.6	644
2003 SA ₈₅	2003 09 21.89000	21 07 22.29	+12 31 51.4	18.7 R	966	2003 SG ₈₅	2003 09 16.33229	22 17 41.58	+22 30 58.1	19.5	644
2003 SA ₈₅	2003 09 21.89456	21 07 24.42	+12 31 58.6	18.0 R	176	2003 SG ₈₅	2003 09 20.19285	22 14 48.50	+21 27 41.1	19.5	644
2003 SA ₈₅	2003 09 21.89525	21 07 24.81	+12 31 57.9	18.2 R	176	2003 SG ₈₅	2003 09 20.21402	22 14 47.53	+21 27 19.9	19.9	644
2003 SA ₈₅	2003 09 21.89594	21 07 25.19	+12 31 57.3	18.5 R	176	2003 SG ₈₅	2003 09 20.23527	22 14 46.60	+21 26 58.2	19.7	644
2003 SA ₈₅	2003 09 21.89663	21 07 25.58	+12 31 56.6	18.2 R	176	2003 SH ₈₅	* 2003 09 16.36053	22 46 36.44	+20 06 50.2	19.1	644
2003 SA ₈₅	2003 09 21.90185	21 07 28.42	+12 31 50.5	18.8 R	620	2003 SH ₈₅	2003 09 16.38226	22 46 35.30	+20 06 24.8	19.4	644
2003 SA ₈₅	2003 09 21.90755	21 07 31.55	+12 31 43.2	18.3 R	620	2003 SH ₈₅	2003 09 16.40657	22 46 34.00	+20 05 56.2	19.5	644
2003 SA ₈₅	2003 09 22.08109	21 09 11.88	+12 28 10.6	18.2 R	932	2003 SH ₈₅	2003 09 20.20130	22 43 28.82	+18 49 53.7	19.4	644
2003 SA ₈₅	2003 09 22.08266	21 09 12.73	+12 28 08.2	17.9 R	932	2003 SH ₈₅	2003 09 20.22250	22 43 27.77	+18 49 27.9	19.4	644
2003 SA ₈₅	2003 09 22.08579	21 09 14.44	+12 28 04.0	18.2 R	932	2003 SH ₈₅	2003 09 20.24431	22 43 26.68	+18 49 00.8	19.6	644
2003 SA ₈₅	2003 09 22.12522	21 09 38.44	+12 27 26.3	19.0 R	448	2003 SJ ₈₅	* 2003 09 16.36773	23 13 48.91	+19 14 35.2	18.9	644
2003 SA ₈₅	2003 09 22.13131	21 09 41.78	+12 27 19.0	18.4 R	448	2003 SJ ₈₅	2003 09 16.39447	23 13 47.43	+19 14 25.9	18.6	644
2003 SA ₈₅	2003 09 22.13875	21 09 45.83	+12 27 10.0	18.8 R	448	2003 SJ ₈₅	2003 09 16.41522	23 13 46.28	+19 14 18.1	18.5	644
2003 SA ₈₅	2003 09 22.14141	21 09 47.61	+12 27 06.3	18.8 R	G90	2003 SJ ₈₅	2003 09 20.25418	23 10 25.85	+18 50 19.7	18.9	644
2003 SA ₈₅	2003 09 22.14416	21 09 49.14	+12 27 03.6	18.7 R	G90	2003 SJ ₈₅	2003 09 20.27525	23 10 24.71	+18 50 11.3	19.0	644
2003 SA ₈₅	2003 09 22.14503	21 09 49.64	+12 27 02.2	18.6 R	G90	2003 SJ ₈₅	2003 09 20.29637	23 10 23.61	+18 50 02.7	19.0	644
2003 SA ₈₅	2003 09 22.16749	21 10 01.51	+12 26 33.0	18.9	704	2003 SJ ₈₅	2003 09 22.23884	23 08 45.95	+18 36 39.2	18.7	704
2003 SA ₈₅	2003 09 22.17984	21 10 08.23	+12 26 18.7	19.4	704	2003 SJ ₈₅	2003 09 22.25137	23 08 45.31	+18 36 33.7	19.3	704
2003 SA ₈₅	2003 09 22.19256	21 10 15.18	+12 26 07.7	18.5	704	2003 SJ ₈₅	2003 09 22.26402	23 08 44.63	+18 36 28.8	19.4	704
2003 SA ₈₅	2003 09 22.21223	21 10 26.18	+12 25 39.9	18.5 R	854	2003 SJ ₈₅	2003 09 22.27663	23 08 43.96	+18 36 23.2	19.2	704
2003 SA ₈₅	2003 09 22.21362	21 10 27.10	+12 25 39.5	18.7 R	854	2003 SJ ₈₅	2003 09 22.28912	23 08 43.34	+18 36 18.0	19.4	704
2003 SA ₈₅	2003 09 22.21502	21 10 27.77	+12 25 34.1	18.5 R	854	2003 SK ₈₅	* 2003 09 16.36916	23 31 08.80	+17 20 29.3	18.4	644
2003 SA ₈₅	2003 09 22.21753	21 10 28.81	+12 25 30.6	18.8	704	2003 SK ₈₅	2003 09 16.39591	23 31 07.41	+17 20 14.0	18.4	644
2003 SA ₈₅	2003 09 22.23858	21 10 40.51	+12 25 07.7	19.1 R	333	2003 SK ₈₅	2003 09 16.41664	23 31 06.32	+17 20 02.0	18.3	644
2003 SA ₈₅	2003 09 22.23966	21 10 41.17	+12 25 06.1	19.3 R	333	2003 SK ₈₅	2003 09 20.25698	23 27 50.12	+16 41 33.2	18.5	644
2003 SA ₈₅	2003 09 22.24075	21 10 41.75	+12 25 04.5	19.4 R	333	2003 SK ₈₅	2003 09 20.27807	23 27 49.00	+16 41 20.0	18.6	644
2003 SA ₈₅	2003 09 24.78468	21 34 36.48	+11 28 40.8		246	2003 SK ₈₅	2003 09 20.29323	23 27 48.18	+16 41 10.5	19.2 V	691
2003 SA ₈₅	2003 09 24.78506	21 34 36.71	+11 28 40.4		246	2003 SK ₈₅	2003 09 20.29921	23 27 47.87	+16 41 06.6	18.5	644
2003 SA ₈₅	2003 09 24.78561	21 34 36.98	+11 28 39.6		246	2003 SK ₈₅	2003 09 20.32144	23 27 46.69	+16 40 52.8	19.3 V	691
2003 SA ₈₅	2003 09 24.78603	21 34 37.23	+11 28 39.4		246	2003 SK ₈₅	2003 09 20.34761	23 27 45.31	+16 40 36.4	19.3 V	691
2003 SA ₈₅	2003 09 24.78691	21 34 37.68	+11 28 38.5		246	2003 SK ₈₅	2003 09 21.27113	23 26 58.46	+16 30 53.9	19.4	704
2003 SA ₈₅	2003 09 24.81392	21 34 51.99	+11 28 01.7	18.1 R	118	2003 SK ₈₅	2003 09 21.28314	23 26 57.71	+16 30 47.1	19.4	704
2003 SA ₈₅	2003 09 24.81498	21 34 52.58	+11 27 59.9	18.1 R	118	2003 SK ₈₅	2003 09 21.2954				

2003 SO ₈₅	2003 09 21.22098	23 38 50.76	+13 53 21.3	699	2003 SY ₈₅	2003 09 19.42151	01 38 17.49	+14 41 11.7	699
2003 SO ₈₅	2003 09 21.23420	23 38 50.20	+13 52 59.3	699	2003 SY ₈₅	2003 09 20.42725	01 37 51.50	+14 42 34.1	19.1 644
2003 SO ₈₅	2003 09 21.24748	23 38 49.58	+13 52 37.1	699	2003 SY ₈₅	2003 09 20.43907	01 37 51.15	+14 42 35.1	19.0 644
2003 SO ₈₅	2003 09 22.22614	23 38 09.55	+13 25 41.1	18.5 704	2003 SY ₈₅	2003 09 20.45926	01 37 50.55	+14 42 36.4	18.7 644
2003 SO ₈₅	2003 09 22.23832	23 38 09.02	+13 25 20.1	18.9 704	2003 SY ₈₅	2003 09 21.31867	01 37 27.06	+14 43 36.2	19.4 704
2003 SO ₈₅	2003 09 22.25049	23 38 08.45	+13 24 59.9	18.8 704	2003 SY ₈₅	2003 09 21.33073	01 37 26.69	+14 43 36.8	19.4 704
2003 SO ₈₅	2003 09 22.26299	23 38 07.87	+13 24 39.7	18.8 704	2003 SY ₈₅	2003 09 21.34319	01 37 26.31	+14 43 38.6	19.2 704
2003 SO ₈₅	2003 09 22.27582	23 38 07.29	+13 24 17.9	18.5 704	2003 SY ₈₅	2003 09 21.35537	01 37 25.95	+14 43 38.1	19.3 704
2003 SP ₈₅	* 2003 09 16.37940	23 39 45.03	+18 59 24.0	17.9 644	2003 SY ₈₅	2003 09 21.36815	01 37 25.53	+14 43 40.0	19.2 704
2003 SP ₈₅	2003 09 16.40370	23 39 43.64	+18 59 26.1	18.0 644	2003 SZ ₈₅	* 2003 09 16.41421	01 40 47.94	+13 35 48.4	19.3 V 691
2003 SP ₈₅	2003 09 16.42531	23 39 42.41	+18 59 27.8	18.0 644	2003 SZ ₈₅	2003 09 16.41690	01 40 47.88	+13 35 48.1	19.4 V 691
2003 SP ₈₅	2003 09 20.31928	23 36 08.34	+19 02 32.0	18.2 644	2003 SZ ₈₅	2003 09 16.44253	01 40 47.33	+13 35 46.1	19.4 V 691
2003 SP ₈₅	2003 09 20.34013	23 36 07.11	+19 02 32.2	18.1 644	2003 SZ ₈₅	2003 09 16.44517	01 40 47.27	+13 35 45.8	19.4 V 691
2003 SP ₈₅	2003 09 20.36374	23 36 05.74	+19 02 32.3	18.3 644	2003 SZ ₈₅	2003 09 16.46995	01 40 46.73	+13 35 43.6	19.5 V 691
2003 SP ₈₅	2003 09 22.24101	23 34 22.13	+19 02 16.6	18.0 704	2003 SZ ₈₅	2003 09 16.47260	01 40 46.66	+13 35 43.5	19.4 V 691
2003 SP ₈₅	2003 09 22.25355	23 34 21.46	+19 02 16.4	18.5 704	2003 SZ ₈₅	2003 09 19.38167	01 39 42.09	+13 31 00.5	19.0 R 699
2003 SP ₈₅	2003 09 22.26631	23 34 20.68	+19 02 15.9	18.2 704	2003 SZ ₈₅	2003 09 19.39490	01 39 41.72	+13 30 59.3	699
2003 SP ₈₅	2003 09 22.27904	23 34 19.94	+19 02 15.8	18.5 704	2003 SZ ₈₅	2003 09 19.40828	01 39 41.39	+13 30 58.1	699
2003 SP ₈₅	2003 09 22.29121	23 34 19.21	+19 02 15.0	18.1 704	2003 SZ ₈₅	2003 09 19.42151	01 39 41.00	+13 30 55.7	699
2003 SQ ₈₅	* 2003 09 16.37940	23 40 01.73	+22 22 17.3	19.1 644	2003 SZ ₈₅	2003 09 20.42586	01 39 15.06	+13 28 54.6	18.9 644
2003 SQ ₈₅	2003 09 16.40370	23 40 00.51	+22 22 14.0	19.3 644	2003 SZ ₈₅	2003 09 20.43767	01 39 14.71	+13 28 52.9	18.8 644
2003 SQ ₈₅	2003 09 16.42531	23 39 59.42	+22 22 11.2	19.2 644	2003 SZ ₈₅	2003 09 20.45786	01 39 14.12	+13 28 50.5	18.8 644
2003 SQ ₈₅	2003 09 20.31928	23 36 49.28	+22 11 41.1	19.2 644	2003 SA ₈₆	* 2003 09 16.41690	01 40 58.01	+14 10 21.3	20.4 V 691
2003 SQ ₈₅	2003 09 20.34013	23 36 48.23	+22 11 37.3	18.9 644	2003 SA ₈₆	2003 09 16.44517	01 40 57.47	+14 10 13.3	20.3 V 691
2003 SQ ₈₅	2003 09 20.36374	23 36 47.03	+22 11 32.8	19.0 644	2003 SA ₈₆	2003 09 16.47260	01 40 56.94	+14 10 05.7	20.4 V 691
2003 SQ ₈₅	2003 09 22.24081	23 35 15.74	+22 05 11.1	19.2 704	2003 SA ₈₆	2003 09 19.38167	01 40 00.43	+13 55 55.6	19.9 R 699
2003 SQ ₈₅	2003 09 22.25334	23 35 15.15	+22 05 08.5	19.3 704	2003 SA ₈₆	2003 09 19.39490	01 40 00.17	+13 55 51.9	699
2003 SQ ₈₅	2003 09 22.26610	23 35 14.41	+22 05 06.3	20.0 704	2003 SA ₈₆	2003 09 19.40828	01 39 59.91	+13 55 47.4	699
2003 SQ ₈₅	2003 09 22.27855	23 35 13.81	+22 05 03.8	19.8 704	2003 SA ₈₆	2003 09 19.42151	01 39 59.66	+13 55 43.6	699
2003 SQ ₈₅	2003 09 22.29100	23 35 13.21	+22 05 00.4	19.2 704	2003 SA ₈₆	2003 09 20.42586	01 39 37.33	+13 50 27.4	19.6 644
2003 SR ₈₅	* 2003 09 16.38084	23 31 50.57	+21 16 47.6	19.2 644	2003 SA ₈₆	2003 09 20.43767	01 39 37.04	+13 50 23.5	19.7 644
2003 SR ₈₅	2003 09 16.40513	23 31 49.52	+21 16 38.4	19.2 644	2003 SA ₈₆	2003 09 20.45786	01 39 36.55	+13 50 17.0	19.8 644
2003 SR ₈₅	2003 09 16.42676	23 31 48.57	+21 16 30.2	19.3 644	2003 SB ₈₆	* 2003 09 16.41690	01 44 31.69	+14 30 26.1	19.8 V 691
2003 SR ₈₅	2003 09 20.31928	23 29 05.35	+20 50 18.0	18.8 644	2003 SB ₈₆	2003 09 16.44517	01 44 30.56	+14 30 35.2	20.0 V 691
2003 SR ₈₅	2003 09 20.34013	23 29 04.46	+20 50 09.4	19.2 644	2003 SB ₈₆	2003 09 16.47260	01 44 29.45	+14 30 43.7	20.0 V 691
2003 SR ₈₅	2003 09 20.36374	23 29 03.43	+20 49 59.0	19.1 644	2003 SB ₈₆	2003 09 20.42725	01 41 45.02	+14 50 30.5	19.6 644
2003 SR ₈₅	2003 09 21.20335	23 28 28.66	+20 43 49.1	19.3 R 699	2003 SB ₈₆	2003 09 20.43907	01 41 44.46	+14 50 33.7	19.4 644
2003 SR ₈₅	2003 09 21.21675	23 28 28.18	+20 43 43.8	699	2003 SB ₈₆	2003 09 20.45926	01 41 43.50	+14 50 39.4	19.4 644
2003 SR ₈₅	2003 09 21.23005	23 28 27.55	+20 43 37.9	699	2003 SC ₈₆	* 2003 09 16.41690	01 47 42.47	+13 37 58.3	20.0 V 691
2003 SR ₈₅	2003 09 21.24331	23 28 26.94	+20 43 31.3	699	2003 SC ₈₆	2003 09 16.44517	01 47 41.56	+13 38 00.5	19.8 V 691
2003 SS ₈₅	* 2003 09 16.41231	00 30 03.22	+14 51 16.0	18.8 644	2003 SC ₈₆	2003 09 16.47260	01 47 40.68	+13 38 02.7	19.7 V 691
2003 SS ₈₅	2003 09 16.43399	00 30 02.27	+14 51 09.3	19.2 644	2003 SC ₈₆	2003 09 19.38167	01 46 05.69	+13 41 38.8	19.2 R 699
2003 SS ₈₅	2003 09 16.45818	00 30 01.23	+14 51 01.7	18.8 644	2003 SC ₈₆	2003 09 19.39490	01 46 05.20	+13 41 39.2	699
2003 SS ₈₅	2003 09 20.41142	00 27 09.83	+14 28 31.5	18.8 644	2003 SC ₈₆	2003 09 19.40828	01 46 04.76	+13 41 39.7	699
2003 SS ₈₅	2003 09 20.43385	00 27 08.79	+14 28 23.3	19.3 644	2003 SC ₈₆	2003 09 19.42151	01 46 04.23	+13 41 39.9	699
2003 SS ₈₅	2003 09 20.46846	00 27 07.19	+14 28 10.6	19.1 644	2003 SC ₈₆	2003 09 20.42725	01 45 28.76	+13 42 41.8	19.9 644
2003 SS ₈₅	2003 09 22.31074	00 25 44.42	+14 16 38.7	19.1 R 699	2003 SC ₈₆	2003 09 20.43907	01 45 28.31	+13 42 42.2	19.8 644
2003 SS ₈₅	2003 09 22.32727	00 25 43.66	+14 16 31.9	699	2003 SC ₈₆	2003 09 20.45926	01 45 27.56	+13 42 43.6	19.5 644
2003 SS ₈₅	2003 09 22.34389	00 25 42.90	+14 16 26.0	699	2003 SD ₈₆	* 2003 09 16.42245	00 21 18.05	+22 20 48.5	19.5 644
2003 SS ₈₅	2003 09 22.36049	00 25 42.10	+14 16 20.0	699	2003 SD ₈₆	2003 09 16.44404	00 21 16.91	+22 20 47.1	19.5 644
2003 ST ₈₅	* 2003 09 16.41421	01 33 31.94	+14 19 19.5	19.4 V 691	2003 SD ₈₆	2003 09 16.46687	00 21 15.70	+22 20 46.0	19.6 644
2003 ST ₈₅	2003 09 16.44253	01 33 31.40	+14 19 11.4	19.5 V 691	2003 SD ₈₆	2003 09 20.34289	00 17 53.97	+22 15 51.4	19.6 644
2003 ST ₈₅	2003 09 16.46995	01 33 30.88	+14 19 03.4	19.7 V 691	2003 SD ₈₆	2003 09 20.36649	00 17 52.68	+22 15 48.9	19.4 644
2003 ST ₈₅	2003 09 20.42586	01 32 12.13	+13 58 16.9	19.0 644	2003 SD ₈₆	2003 09 20.39858	00 17 50.92	+22 15 45.6	19.7 644
2003 ST ₈₅	2003 09 20.43767	01 32 11.81	+13 58 12.8	18.9 644	2003 SE ₈₆	* 2003 09 16.42389	00 36 41.08	+17 12 31.1	18.3 644
2003 ST ₈₅	2003 09 20.45786	01 32 11.29	+13 58 05.9	18.8 644	2003 SE ₈₆	2003 09 16.44546	00 36 40.23	+17 12 25.6	18.2 644
2003 SU ₈₅	* 2003 09 16.41421	01 35 13.65	+14 24 47.7	19.8 V 691	2003 SE ₈₆	2003 09 16.46831	00 36 39.36	+17 12 19.9	18.1 644
2003 SU ₈₅	2003 09 16.44253	01 35 12.32	+14 24 51.8	19.8 V 691	2003 SE ₈₆	2003 09 20.41142	00 34 07.09	+16 54 01.3	18.3 644
2003 SU ₈₅	2003 09 16.46995	01 35 11.04	+14 24 55.5	19.9 V 691	2003 SE ₈₆	2003 09 20.43385	00 34 06.14	+16 53 54.4	18.2 644
2003 SU ₈₅	2003 09 20.42586	01 32 02.16	+14 33 18.7	19.3 644	2003 SE ₈₆	2003 09 20.46846	00 34 04.68	+16 53 43.4	18.1 644
2003 SU ₈₅	2003 09 20.43767	01 32 01.57	+14 33 20.1	19.1 644	2003 SE ₈₆	2003 09 23.61435	00 31 52.85	+16 36 05.7	18.9 608
2003 SU ₈₅	2003 09 20.45786	01 32 00.52	+14 33 22.4	19.4 644	2003 SE ₈₆	2003 09 23.62476	00 31 52.38	+16 36 02.2	19.1 608
2003 SV ₈₅	* 2003 09 16.41421	01 35 58.69	+14 26 40.5	20.0 V 691	2003 SE ₈₆	2003 09 23.63586	00 31 51.90	+16 35 58.1	19.2 608
2003 SV ₈₅	2003 09 16.44253	01 35 57.95	+14 26 38.0	20.1 V 691	2003 SE ₈₆	2003 09 24.53815	00 31 12.97	+16 30 26.6	19.2 608
2003 SV ₈₅	2003 09 16.46995	01 35 57.24	+14 26 35.3	20.0 V 691	2003 SE ₈₆	2003 09 24.54855	00 31 12.47	+16 30 23.1	19.2 608
2003 SV ₈₅	2003 09 19.38167	01 34 41.06	+14 21 31.2	19.0 R 699	2003 SE ₈₆	2003 09 24.55884	00 31 12.01	+16 30 19.0	19.3 608
2003 SV ₈₅	2003 09 19.39490	01 34 40.58	+14 21 28.7	699	2003 SE ₈₆	2003 09 25.32888	00 30 38.49	+16 25 25.2	17.8 644
2003 SV ₈₅	2003 09 19.40828	01 34 40.16	+14 21 27.9	699	2003 SE ₈₆	2003 09 25.39291	00 30 35.51	+16 25 00.4	17.7 644
2003 SV ₈₅	2003 09 19.42151	01 34 39.83	+14 21 27.2	699	2003 SE ₈₆	2003 09 25.47065	00 30 31.91	+16 24 30.1	18.0 644
2003 SV ₈₅	2003 09 20.42586	01 34 11.04	+14 19 22.9	19.3 644	2003 SF ₈₆	* 2003 09 16.42389	00 46 59.67	+16 23 56.8	19.1 644
2003 SV ₈₅	2003 09 20.42725	01 34 11.00	+14 19 22.8	19.5 644	2003 SF ₈₆	2003 09 16.44546	00 46 58.66	+16 23 53.4	19.2 644
2003 SV ₈₅	2003 09 20.43767	01 34 10.68	+14 19 21.2	19.2 644	2003 SF ₈₆	2003 09 16.46831	00 46 57.55	+16 23 49.8	19.2 644
2003 SV ₈₅	2003 09 20.43907	01 34 10.63	+14 19 21.3	19.3 644	2003 SF ₈₆	2003 09 20.26029	00 43 55.95	+16 12 18.2	19.1 644
20									

2003 SK ₈₆	2003 09 20.44545	00 50 40.68	+23 41 48.5	17.8	644	2003 ST ₈₆	* 2003 09 17.24001	22 59 25.39	-08 55 03.4	18.9	704
2003 SK ₈₆	2003 09 22.29737	00 49 20.80	+23 41 39.7	17.5	704	2003 ST ₈₆	2003 09 17.25223	22 59 24.70	-08 55 05.7	19.8	704
2003 SK ₈₆	2003 09 22.30988	00 49 20.25	+23 41 40.0	17.7	704	2003 ST ₈₆	2003 09 17.27753	22 59 23.23	-08 55 08.3	19.4	704
2003 SK ₈₆	2003 09 22.32236	00 49 19.61	+23 41 40.1	18.1	704	2003 ST ₈₆	2003 09 21.21316	22 56 02.61	-09 06 21.3	19.7 V	691
2003 SK ₈₆	2003 09 22.33496	00 49 19.01	+23 41 39.4	17.8	704	2003 ST ₈₆	2003 09 21.24265	22 56 01.08	-09 06 26.0	19.4 V	691
2003 SK ₈₆	2003 09 22.34743	00 49 18.43	+23 41 39.2	17.8	704	2003 ST ₈₆	2003 09 21.26883	22 55 59.74	-09 06 30.2	19.5 V	691
2003 SL ₈₆	* 2003 09 16.43975	00 58 04.34	+22 42 56.8	19.6	644	2003 ST ₈₆	2003 09 24.25127	22 53 35.40	-09 14 00.2	18.9	644
2003 SL ₈₆	2003 09 16.45255	00 58 03.97	+22 42 52.2	19.7	644	2003 ST ₈₆	2003 09 24.25565	22 53 35.17	-09 14 00.7	19.1	644
2003 SL ₈₆	2003 09 16.46545	00 58 03.59	+22 42 47.9	19.7	644	2003 ST ₈₆	2003 09 24.27236	22 53 34.37	-09 14 03.2	18.9	644
2003 SL ₈₆	2003 09 20.30751	00 56 09.48	+22 19 12.2	19.8	644	2003 ST ₈₆	2003 09 24.29309	22 53 33.36	-09 14 05.9	19.2	644
2003 SL ₈₆	2003 09 20.30995	00 56 09.43	+22 19 10.9	19.6	644	2003 ST ₈₆	2003 09 24.31986	22 53 32.03	-09 14 10.0	19.8	644
2003 SL ₈₆	2003 09 20.37748	00 56 07.14	+22 18 44.1	19.5	644	2003 ST ₈₆	2003 09 24.38499	22 53 28.86	-09 14 18.9	19.3	644
2003 SL ₈₆	2003 09 20.37992	00 56 07.07	+22 18 43.1	19.2	644	2003 SU ₈₆	2003 09 17.18320	22 55 38.80	-09 55 19.0	18.8 R	699
2003 SL ₈₆	2003 09 20.44545	00 56 04.86	+22 18 16.8	19.1	644	2003 SU ₈₆	2003 09 17.20146	22 55 38.06	-09 55 27.4	699	
2003 SL ₈₆	2003 09 20.45208	00 56 04.64	+22 18 13.7	19.1	644	2003 SU ₈₆	2003 09 17.21982	22 55 37.14	-09 55 35.0	699	
2003 SM ₈₆	* 2003 09 16.47837	00 59 02.90	+16 26 26.3	18.3	644	2003 SU ₈₆	2003 09 17.23813	22 55 36.34	-09 55 43.5	699	
2003 SM ₈₆	2003 09 16.48854	00 59 02.50	+16 26 24.1	18.4	644	2003 SU ₈₆	* 2003 09 17.25204	22 55 35.69	-09 55 50.2	19.3	704
2003 SM ₈₆	2003 09 16.49860	00 59 02.10	+16 26 21.8	18.3	644	2003 SU ₈₆	2003 09 17.26512	22 55 35.08	-09 55 56.4	19.5	704
2003 SM ₈₆	2003 09 20.26029	00 56 33.49	+16 10 25.2	18.1	644	2003 SU ₈₆	2003 09 17.27729	22 55 34.50	-09 56 02.7	19.1	704
2003 SM ₈₆	2003 09 20.32258	00 56 30.70	+16 10 07.7	18.1	644	2003 SU ₈₆	2003 09 21.22098	22 52 51.32	-10 25 42.3	19.5 V	691
2003 SM ₈₆	2003 09 20.39661	00 56 27.36	+16 09 46.5	18.2	644	2003 SU ₈₆	2003 09 21.25044	22 52 50.07	-10 25 55.3	19.6 V	691
2003 SM ₈₆	2003 09 25.51725	00 52 36.11	+15 41 44.6	19.6	608	2003 SU ₈₆	2003 09 21.27663	22 52 48.95	-10 26 06.5	19.5 V	691
2003 SM ₈₆	2003 09 25.52835	00 52 35.55	+15 41 40.1	19.4	608	2003 SU ₈₆	2003 09 23.39575	22 51 27.01	-10 41 01.2	20.6	608
2003 SM ₈₆	2003 09 25.53901	00 52 35.01	+15 41 36.3	19.6	608	2003 SU ₈₆	2003 09 23.40651	22 51 26.58	-10 41 05.9	20.3	608
2003 SN ₈₆	* 2003 09 16.48280	01 07 03.91	+16 21 24.3	19.8	644	2003 SU ₈₆	2003 09 23.41726	22 51 26.17	-10 41 10.4	20.2	608
2003 SN ₈₆	2003 09 16.49284	01 07 03.57	+16 21 25.9	19.6	644	2003 SU ₈₆	2003 09 24.24845	22 50 55.52	-10 46 49.4	19.0	644
2003 SN ₈₆	2003 09 16.50294	01 07 03.26	+16 21 27.9	19.7	644	2003 SU ₈₆	2003 09 24.26948	22 50 54.70	-10 46 57.9	18.9	644
2003 SN ₈₆	2003 09 20.26661	01 04 55.38	+16 30 43.4	19.5	644	2003 SU ₈₆	2003 09 24.29027	22 50 53.88	-10 47 06.3	18.9	644
2003 SN ₈₆	2003 09 20.27332	01 04 55.06	+16 30 44.4	18.9	644	2003 SV ₈₆	* 2003 09 17.29481	23 48 24.60	-08 47 37.6	19.2	704
2003 SN ₈₆	2003 09 20.32885	01 04 52.85	+16 30 51.3	19.5	644	2003 SV ₈₆	2003 09 17.30816	23 48 23.75	-08 47 41.7	19.6	704
2003 SN ₈₆	2003 09 20.33545	01 04 52.54	+16 30 51.9	19.2	644	2003 SV ₈₆	2003 09 17.32156	23 48 23.00	-08 47 46.2	19.7	704
2003 SN ₈₆	2003 09 20.40299	01 04 49.81	+16 31 00.1	19.3	644	2003 SV ₈₆	2003 09 17.34655	23 48 21.58	-08 47 54.0	19.6	704
2003 SN ₈₆	2003 09 20.40704	01 04 49.61	+16 31 00.5	19.0	644	2003 SV ₈₆	2003 09 21.30364	23 44 51.08	-09 08 04.0	19.5 V	691
2003 SO ₈₆	* 2003 09 16.48571	00 58 34.46	+18 41 11.6	18.8	644	2003 SV ₈₆	2003 09 21.33011	23 44 49.60	-09 08 11.5	19.6 V	691
2003 SO ₈₆	2003 09 16.48713	00 58 34.41	+18 41 11.4	18.6	644	2003 SV ₈₆	2003 09 21.35663	23 44 48.12	-09 08 19.2	19.6 V	691
2003 SO ₈₆	2003 09 16.49575	00 58 34.07	+18 41 12.7	18.7	644	2003 SW ₈₆	2003 08 22.43311	00 11 58.15	-08 32 36.3	19.0	644
2003 SO ₈₆	2003 09 16.49718	00 58 34.02	+18 41 12.6	18.4	644	2003 SW ₈₆	2003 08 22.44476	00 11 58.08	-08 32 39.8	19.0	644
2003 SO ₈₆	2003 09 16.50583	00 58 33.69	+18 41 13.5	18.6	644	2003 SW ₈₆	2003 08 22.45638	00 11 58.03	-08 32 43.4	18.7	644
2003 SO ₈₆	2003 09 16.50728	00 58 33.64	+18 41 13.6	18.3	644	2003 SW ₈₆	2003 08 31.46772	00 10 02.80	-09 23 17.4	20.9	608
2003 SO ₈₆	2003 09 20.26418	00 56 05.65	+18 45 47.1	18.4	644	2003 SW ₈₆	2003 08 31.47844	00 10 02.55	-09 23 21.9	21.1	608
2003 SO ₈₆	2003 09 20.32642	00 56 02.80	+18 45 49.8	18.7	644	2003 SW ₈₆	2003 08 31.48896	00 10 02.26	-09 23 26.6	21.0	608
2003 SO ₈₆	2003 09 20.40052	00 55 59.36	+18 45 52.6	18.4	644	2003 SW ₈₆	2003 09 01.30223	00 09 44.09	-09 28 22.2	18.5	704
2003 SO ₈₆	2003 09 22.31040	00 54 34.85	+18 46 25.9	18.1	704	2003 SW ₈₆	2003 09 01.31403	00 09 43.75	-09 28 27.0	18.9	704
2003 SO ₈₆	2003 09 22.32288	00 54 34.21	+18 46 26.1	18.9	704	2003 SW ₈₆	2003 09 01.32590	00 09 43.49	-09 28 29.7	19.4	704
2003 SO ₈₆	2003 09 22.33557	00 54 33.54	+18 46 25.9	18.8	704	2003 SW ₈₆	2003 09 01.33781	00 09 43.20	-09 28 34.5	20.0	704
2003 SO ₈₆	2003 09 22.34803	00 54 32.97	+18 46 25.4	18.8	704	2003 SW ₈₆	2003 09 01.34984	00 09 42.69	-09 28 40.1	19.6	704
2003 SO ₈₆	2003 09 25.37841	00 52 07.68	+18 44 54.6	18.4	644	2003 SW ₈₆	* 2003 09 17.29638	00 00 28.07	-11 01 52.9	18.4	704
2003 SO ₈₆	2003 09 25.44375	00 52 04.23	+18 44 50.5	18.3	644	2003 SW ₈₆	2003 09 17.29722	00 00 27.94	-11 01 51.2	18.2	704
2003 SO ₈₆	2003 09 25.51079	00 52 00.72	+18 44 45.5	18.6	644	2003 SW ₈₆	2003 09 17.30950	00 00 27.42	-11 01 54.5	19.0	704
2003 SO ₈₆	2003 09 25.51905	00 52 00.57	+18 44 47.1	19.9	608	2003 SW ₈₆	2003 09 17.31026	00 00 27.39	-11 01 54.4	18.5	704
2003 SO ₈₆	2003 09 25.53020	00 51 59.95	+18 44 46.6	19.4	608	2003 SW ₈₆	2003 09 17.32298	00 00 26.80	-11 01 57.4	19.1	704
2003 SO ₈₆	2003 09 25.54114	00 51 59.37	+18 44 48.4	19.5	608	2003 SW ₈₆	2003 09 17.32374	00 00 26.78	-11 01 59.0	18.7	704
2003 SP ₈₆	* 2003 09 16.48571	00 59 13.08	+22 00 09.0	18.1	644	2003 SW ₈₆	2003 09 17.33564	00 00 26.17	-11 02 02.7	18.9	704
2003 SP ₈₆	2003 09 16.49575	00 59 12.69	+22 00 09.1	18.1	644	2003 SW ₈₆	2003 09 17.33640	00 00 26.19	-11 02 02.1	18.5	704
2003 SP ₈₆	2003 09 16.50583	00 59 12.32	+22 00 09.1	18.1	644	2003 SW ₈₆	2003 09 17.34788	00 00 25.67	-11 02 05.3	19.2	704
2003 SP ₈₆	2003 09 20.30995	00 56 44.87	+22 00 19.6	18.2	644	2003 SW ₈₆	2003 09 17.34865	00 00 25.58	-11 02 06.4	18.5	704
2003 SP ₈₆	2003 09 20.37992	00 56 41.87	+22 00 18.0	18.2	644	2003 SW ₈₆	2003 09 21.31668	23 57 32.42	-11 20 52.8	19.2 V	691
2003 SP ₈₆	2003 09 20.45208	00 56 38.79	+22 00 16.0	18.3	644	2003 SW ₈₆	2003 09 21.34306	23 57 31.15	-11 20 59.5	19.1 V	691
2003 SP ₈₆	2003 09 22.29758	00 55 21.74	+21 59 05.5	18.2	704	2003 SW ₈₆	2003 09 21.36963	23 57 29.87	-11 21 06.4	19.1 V	691
2003 SP ₈₆	2003 09 22.31009	00 55 21.20	+21 59 04.8	19.1	704	2003 SW ₈₆	2003 09 21.45166	23 57 26.41	-11 21 26.0	19.8	608
2003 SP ₈₆	2003 09 22.32256	00 55 20.64	+21 59 03.9	18.9	704	2003 SW ₈₆	2003 09 21.46224	23 57 25.86	-11 21 28.7	19.7	608
2003 SP ₈₆	2003 09 22.33525	00 55 20.04	+21 59 03.2	18.6	704	2003 SW ₈₆	2003 09 21.47322	23 57 25.38	-11 21 31.8	19.9	608
2003 SP ₈₆	2003 09 22.34772	00 55 19.48	+21 59 03.1	18.8	704	2003 SW ₈₆	2003 09 22.28813	23 56 49.64	-11 24 59.9	18.3	644
2003 SQ ₈₆	* 2003 09 16.48571	01 02 53.96	+19 49 18.3	19.2	644	2003 SW ₈₆	2003 09 22.35102	23 56 46.59	-11 25 15.5	18.7	644
2003 SQ ₈₆	2003 09 16.48713	01 02 53.96	+19 49 18.0	19.3	644	2003 SW ₈₆	2003 09 22.41311	23 56 43.61	-11 25 30.6	18.8	644
2003 SQ ₈₆	2003 09 16.49575	01 02 53.67	+19 49 16.0	18.9	644	2003 SW ₈₆	2003 09 24.33451	23 55 19.20	-11 32 59.4	18.6	644
2003 SQ ₈₆	2003 09 16.49718	01 02 53.59	+19 49 16.0	18.9	644	2003 SW ₈₆	2003 09 24.35623	23 55 18.17	-11 33 04.0	18.7	644
2003 SQ ₈₆	2003 09 16.50583	01 02 53.29	+19 49 14.1	19.1	644	2003 SW ₈₆	2003 09 24.37878	23 55 17.07	-11 33 08.8	19.4	644
2003 SQ ₈₆	2003 09 16.50728	01 02 53.22	+19 49 13.5	19.1	644	2003 SX ₈₆	* 2003 09 17.29657	23 53 19.68	-15 03 03.2	18.4	704
2003 SQ ₈₆	2003 09 20.26661	01 00 35.15									

2003 SZ ₈₆	2003 09 19.34749	00 00 38.65	-09 30 59.1	699	2003 SF ₈₇	2003 09 19.31932	00 33 23.63	-09 41 59.8	18.7 R	699	
2003 SZ ₈₆	2003 09 19.36077	00 00 37.83	-09 30 58.6	699	2003 SF ₈₇	2003 09 19.33259	00 33 23.13	-09 42 09.5		699	
2003 SZ ₈₆	2003 09 21.30629	23 58 43.45	-09 32 07.1	19.5 V	691	2003 SF ₈₇	2003 09 19.34580	00 33 22.60	-09 42 19.2	699	
2003 SZ ₈₆	2003 09 21.33268	23 58 41.84	-09 32 07.8	19.4 V	691	2003 SF ₈₇	2003 09 19.35910	00 33 22.14	-09 42 28.8	699	
2003 SZ ₈₆	2003 09 21.35927	23 58 40.22	-09 32 08.5	19.4 V	691	2003 SF ₈₇	2003 09 20.29443	00 32 49.51	-09 53 41.2	18.2	644
2003 SZ ₈₆	2003 09 21.48392	23 58 32.85	-09 32 11.3	20.2	608	2003 SF ₈₇	2003 09 20.35906	00 32 47.11	-09 54 27.6	18.4	644
2003 SZ ₈₆	2003 09 21.49446	23 58 32.21	-09 32 11.7	20.8	608	2003 SF ₈₇	2003 09 20.42252	00 32 44.76	-09 55 13.0	18.4	644
2003 SZ ₈₆	2003 09 21.50517	23 58 31.55	-09 32 11.9	20.0	608	2003 SG ₈₇	2003 09 01.30478	00 42 49.80	-08 59 50.7	18.7	704
2003 SZ ₈₆	2003 09 24.33731	23 55 44.96	-09 33 06.5	18.9	644	2003 SG ₈₇	2003 09 01.31657	00 42 49.56	-08 59 54.3	19.6	704
2003 SZ ₈₆	2003 09 24.35907	23 55 43.63	-09 33 06.7	19.0	644	2003 SG ₈₇	2003 09 01.34036	00 42 48.92	-09 00 01.8	19.3	704
2003 SZ ₈₆	2003 09 24.38157	23 55 42.26	-09 33 06.7	18.9	644	2003 SG ₈₇	2003 09 01.35244	00 42 48.60	-09 00 06.6	18.8	704
2003 SA ₈₇	2003 08 31.52664	00 19 52.24	-09 44 48.5	20.3	608	2003 SG ₈₇	* 2003 09 17.30119	00 33 03.17	-10 28 50.9	18.2	704
2003 SA ₈₇	2003 08 31.53693	00 19 51.82	-09 44 52.1	20.0	608	2003 SG ₈₇	2003 09 17.31373	00 33 02.51	-10 28 54.5	18.4	704
2003 SA ₈₇	2003 08 31.54740	00 19 51.41	-09 44 56.0	20.1	608	2003 SG ₈₇	2003 09 17.32706	00 33 01.80	-10 28 59.0	18.2	704
2003 SA ₈₇	* 2003 09 17.29798	00 06 56.68	-11 32 20.9	18.3	704	2003 SG ₈₇	2003 09 17.33993	00 33 01.10	-10 29 03.1	18.1	704
2003 SA ₈₇	2003 09 17.33723	00 06 54.50	-11 32 35.5	18.8	704	2003 SG ₈₇	2003 09 17.35223	00 33 00.49	-10 29 07.0	18.0	704
2003 SA ₈₇	2003 09 17.34951	00 06 53.88	-11 32 40.9	18.8	704	2003 SG ₈₇	2003 09 20.28774	00 30 32.82	-10 44 01.6	17.5	644
2003 SA ₈₇	2003 09 19.32178	00 05 07.70	-11 44 32.3	19.0 R	699	2003 SG ₈₇	2003 09 20.35247	00 30 29.26	-10 44 20.7	18.1	644
2003 SA ₈₇	2003 09 19.33506	00 05 06.97	-11 44 36.1		699	2003 SG ₈₇	2003 09 20.41584	00 30 25.77	-10 44 39.0	17.5	644
2003 SA ₈₇	2003 09 19.34832	00 05 06.20	-11 44 41.2		699	2003 SG ₈₇	2003 09 23.53813	00 27 39.18	-10 59 10.5	18.9	608
2003 SA ₈₇	2003 09 19.36158	00 05 05.41	-11 44 45.2		699	2003 SG ₈₇	2003 09 23.54864	00 27 38.58	-10 59 13.4	19.4	608
2003 SA ₈₇	2003 09 20.30499	00 04 14.20	-11 50 18.2	18.4	644	2003 SG ₈₇	2003 09 23.55951	00 27 37.93	-10 59 16.0	19.5	608
2003 SA ₈₇	2003 09 20.37365	00 04 10.32	-11 50 42.1	18.6	644	2003 SH ₈₇	* 2003 09 17.30217	00 40 13.79	-09 10 21.0	16.9	704
2003 SA ₈₇	2003 09 20.43579	00 04 06.81	-11 51 03.6	18.5	644	2003 SH ₈₇	2003 09 17.31556	00 40 13.28	-09 10 26.8	17.8	704
2003 SA ₈₇	2003 09 24.33591	00 00 31.53	-12 12 51.0	18.4	644	2003 SH ₈₇	2003 09 17.32809	00 40 12.76	-09 10 32.1	17.7	704
2003 SA ₈₇	2003 09 24.35765	00 00 30.31	-12 12 57.5	18.5	644	2003 SH ₈₇	2003 09 17.34092	00 40 12.25	-09 10 37.6	17.6	704
2003 SA ₈₇	2003 09 24.38017	00 00 29.00	-12 13 04.8	18.8	644	2003 SH ₈₇	2003 09 17.35321	00 40 11.77	-09 10 43.1	17.5	704
2003 SB ₈₇	2003 08 31.52609	00 19 24.12	-11 23 29.7	19.5	608	2003 SH ₈₇	2003 09 19.31848	00 38 59.11	-09 24 37.7	17.4 R	699
2003 SB ₈₇	2003 08 31.53639	00 19 23.73	-11 23 32.4	20.0	608	2003 SH ₈₇	2003 09 19.33173	00 38 58.58	-09 24 43.4		699
2003 SB ₈₇	2003 08 31.54688	00 19 23.34	-11 23 35.1	19.8	608	2003 SH ₈₇	2003 09 19.34498	00 38 57.99	-09 24 48.9		699
2003 SB ₈₇	* 2003 09 17.29807	00 07 08.30	-12 29 22.9	17.8	704	2003 SH ₈₇	2003 09 19.35827	00 38 57.43	-09 24 54.2		699
2003 SB ₈₇	2003 09 17.31113	00 07 07.58	-12 29 25.4	18.7	704	2003 SH ₈₇	2003 09 20.28774	00 38 21.68	-09 31 19.3	17.2	644
2003 SB ₈₇	2003 09 17.32459	00 07 06.93	-12 29 29.1	18.6	704	2003 SH ₈₇	2003 09 20.35247	00 38 18.87	-09 31 46.0	17.1	644
2003 SB ₈₇	2003 09 17.33733	00 07 06.27	-12 29 31.5	18.3	704	2003 SH ₈₇	2003 09 20.41584	00 38 16.14	-09 32 11.8	17.2	644
2003 SB ₈₇	2003 09 17.34960	00 07 05.63	-12 29 34.3	18.3	704	2003 SH ₈₇	2003 09 23.58342	00 36 06.00	-09 53 02.8	18.7	608
2003 SB ₈₇	2003 09 19.32178	00 05 28.27	-12 36 05.8	18.4 R	699	2003 SH ₈₇	2003 09 23.59387	00 36 05.52	-09 53 06.9	18.7	608
2003 SB ₈₇	2003 09 19.33506	00 05 27.61	-12 36 08.1		699	2003 SH ₈₇	2003 09 23.60512	00 36 05.02	-09 53 11.4	18.6	608
2003 SB ₈₇	2003 09 19.34832	00 05 26.98	-12 36 10.3		699	2003 SH ₈₇	2003 09 24.39263	00 35 31.70	-09 58 10.5	17.3	644
2003 SB ₈₇	2003 09 19.36158	00 05 26.27	-12 36 13.1		699	2003 SH ₈₇	2003 09 24.41291	00 35 30.76	-09 58 17.9	17.2	644
2003 SB ₈₇	2003 09 20.30499	00 04 39.43	-12 39 10.7	18.3	644	2003 SH ₈₇	2003 09 24.43326	00 35 29.82	-09 58 25.3	17.7	644
2003 SB ₈₇	2003 09 20.37365	00 04 35.90	-12 39 23.4	18.3	644	2003 SH ₈₇	2003 09 24.50715	00 35 26.80	-09 58 50.2	18.5	608
2003 SB ₈₇	2003 09 20.43579	00 04 32.71	-12 39 34.6	18.2	644	2003 SH ₈₇	2003 09 24.51797	00 35 26.28	-09 58 54.3	18.4	608
2003 SB ₈₇	2003 09 22.28813	00 03 00.29	-12 45 06.5	18.0	644	2003 SH ₈₇	2003 09 24.52874	00 35 25.77	-09 58 58.3	18.5	608
2003 SB ₈₇	2003 09 22.35102	00 02 57.03	-12 45 17.0	18.2	644	2003 SJ ₈₇	* 2003 09 17.30227	00 41 49.57	-07 35 23.0	18.4	704
2003 SB ₈₇	2003 09 22.41311	00 02 53.84	-12 45 27.4	18.2	644	2003 SJ ₈₇	2003 09 17.31566	00 41 48.88	-07 35 24.3	18.8	704
2003 SB ₈₇	2003 09 24.33591	00 01 17.48	-12 50 43.6	18.1	644	2003 SJ ₈₇	2003 09 17.32818	00 41 48.12	-07 35 25.1	18.9	704
2003 SB ₈₇	2003 09 24.35765	00 01 16.35	-12 50 47.0	18.0	644	2003 SJ ₈₇	2003 09 17.34102	00 41 47.46	-07 35 26.3	18.9	704
2003 SB ₈₇	2003 09 24.38017	00 01 15.19	-12 50 50.4	18.4	644	2003 SJ ₈₇	2003 09 17.35331	00 41 46.72	-07 35 27.5	19.4	704
2003 SC ₈₇	* 2003 09 17.30090	00 30 48.78	-08 30 04.1	19.0	704	2003 SJ ₈₇	2003 09 19.31848	00 39 59.34	-07 38 07.3	18.7 R	699
2003 SC ₈₇	2003 09 17.31341	00 30 48.23	-08 30 07.7	19.3	704	2003 SJ ₈₇	2003 09 19.33173	00 39 58.61	-07 38 07.7		699
2003 SC ₈₇	2003 09 17.32678	00 30 47.61	-08 30 09.6	19.2	704	2003 SJ ₈₇	2003 09 19.34498	00 39 57.76	-07 38 07.5		699
2003 SC ₈₇	2003 09 17.35194	00 30 46.26	-08 30 13.8	19.7	704	2003 SJ ₈₇	2003 09 19.35827	00 39 57.11	-07 38 09.0		699
2003 SC ₈₇	2003 09 20.29443	00 28 26.55	-08 39 56.3	18.7	644	2003 SJ ₈₇	2003 09 20.28774	00 39 05.25	-07 39 17.5	17.9	644
2003 SC ₈₇	2003 09 20.35906	00 28 23.28	-08 40 08.7	18.5	644	2003 SJ ₈₇	2003 09 20.35247	00 39 01.47	-07 39 22.1	18.4	644
2003 SC ₈₇	2003 09 20.42252	00 28 20.10	-08 40 20.6	18.7	644	2003 SJ ₈₇	2003 09 20.41584	00 38 57.77	-07 39 26.5	18.0	644
2003 SC ₈₇	2003 09 22.36040	00 26 45.42	-08 46 20.8	19.3 V	691	2003 SJ ₈₇	2003 09 23.58573	00 35 55.68	-07 42 45.3	19.7	608
2003 SC ₈₇	2003 09 22.38695	00 26 44.06	-08 46 25.5	19.3 V	691	2003 SJ ₈₇	2003 09 23.59645	00 35 55.02	-07 42 45.5	19.8	608
2003 SC ₈₇	2003 09 22.42130	00 26 42.31	-08 46 31.6	19.4 V	691	2003 SJ ₈₇	2003 09 23.60776	00 35 54.38	-07 42 46.0	19.4	608
2003 SC ₈₇	2003 09 24.39684	00 25 04.27	-08 52 16.6	18.5	644	2003 SK ₈₇	2003 09 17.18734	23 50 38.71	-08 01 27.4	18.9 R	699
2003 SC ₈₇	2003 09 24.41718	00 25 03.23	-08 52 19.9	18.6	644	2003 SK ₈₇	2003 09 17.20565	23 50 38.04	-08 01 35.9		699
2003 SC ₈₇	2003 09 24.44240	00 25 01.94	-08 52 23.8	19.5	644	2003 SK ₈₇	2003 09 17.22398	23 50 37.24	-08 01 47.8		699
2003 SC ₈₇	2003 09 24.47257	00 25 00.53	-08 52 28.9	20.5	608	2003 SK ₈₇	2003 09 17.24228	23 50 36.45	-08 01 58.0		699
2003 SC ₈₇	2003 09 24.48326	00 24 59.96	-08 52 30.3	20.0	608	2003 SK ₈₇	* 2003 09 17.30921	23 50 33.65	-08 02 34.5	18.8	704
2003 SC ₈₇	2003 09 24.49390	00 24 59.41	-08 52 31.9	19.9	608	2003 SK ₈₇	2003 09 17.32270	23 50 33.11	-08 02 41.6	19.1	704
2003 SD ₈₇	* 2003 09 17.30109	00 32 17.85	-09 08 41.8	18.7	704	2003 SK ₈₇	2003 09 17.33535	23 50 32.66	-08 02 50.1	19.7	704
2003 SD ₈₇	2003 09 17.31362	00 32 17.19	-09 08 46.2	18.9	704	2003 SK ₈₇	2003 09 17.34760	23 50 32.05	-08 02 56.9	19.2	704
2003 SD ₈₇	2003 09 17.32697	00 32 16.46	-09 08 49.4	18.7	704	2003 SK ₈₇	2003 09 21.30364	23 47 53.26	-08 39 41.5	19.5 V	691
2003 SD ₈₇	2003 09 19.31932	00 30 33.97	-09 18 52.4	18.4 R	699	2003 SK ₈₇	2003 09 21.33011	23 47 52.14	-08 39 55.8	19.6 V	691
2003 SD ₈₇	2003 09 19.33259	00 30 33.19	-09 18 56.9		699	2003 SK ₈₇	2003 09 21.35663	23 47 51.02	-08 40 10.3	19.7 V	691
2003 SD ₈₇	2003 09 19.34580	00 30 32.52	-09 19 00.2		699	2003 SK ₈₇	2003 09 21.41914	23 47 48.67	-08 40 44.9	21.1	

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2003 SM ₈₇	2003 09 24.38302	23 53 03.00	-09 08 51.5	18.7	644	2003 SU ₈₇	* 2003 09 17.57534	00 06 23.31	-09 07 14.0	20.5	608
2003 SN ₈₇	* 2003 09 17.31326	00 28 46.39	-08 58 04.8	19.0	704	2003 SU ₈₇	2003 09 17.58630	00 06 22.82	-09 07 18.8	20.5	608
2003 SN ₈₇	2003 09 17.32668	00 28 45.83	-08 58 11.5	19.6	704	2003 SU ₈₇	2003 09 17.59685	00 06 22.35	-09 07 23.8	20.1	608
2003 SN ₈₇	2003 09 17.33942	00 28 45.22	-08 58 17.1	19.4	704	2003 SU ₈₇	2003 09 19.32096	00 05 04.92	-09 20 11.6	18.9 R	699
2003 SN ₈₇	2003 09 17.35185	00 28 44.77	-08 58 22.8	18.6	704	2003 SU ₈₇	2003 09 19.33425	00 05 04.18	-09 20 17.7		699
2003 SN ₈₇	2003 09 19.31932	00 27 26.75	-09 12 09.7	18.5 R	699	2003 SU ₈₇	2003 09 19.34749	00 05 03.51	-09 20 23.5		699
2003 SN ₈₇	2003 09 19.33259	00 27 26.19	-09 12 15.4		699	2003 SU ₈₇	2003 09 19.36077	00 05 02.96	-09 20 29.8		699
2003 SN ₈₇	2003 09 19.34580	00 27 25.71	-09 12 20.8		699	2003 SU ₈₇	2003 09 21.48392	00 03 26.24	-09 35 47.5	21.3	608
2003 SN ₈₇	2003 09 19.35910	00 27 25.09	-09 12 26.4		699	2003 SU ₈₇	2003 09 21.49446	00 03 25.70	-09 35 51.8	21.2	608
2003 SN ₈₇	2003 09 20.28774	00 26 47.63	-09 18 52.3	18.0	644	2003 SU ₈₇	2003 09 21.50517	00 03 25.20	-09 35 56.2	21.4	608
2003 SN ₈₇	2003 09 20.35247	00 26 44.91	-09 19 19.3	18.7	644	2003 SU ₈₇	2003 09 24.33591	00 01 15.71	-09 55 35.3	19.1	644
2003 SN ₈₇	2003 09 20.41584	00 26 42.23	-09 19 45.5	18.8	644	2003 SU ₈₇	2003 09 24.35765	00 01 14.74	-09 55 44.9	18.9	644
2003 SN ₈₇	2003 09 23.54021	00 24 33.00	-09 41 01.6	20.9	608	2003 SU ₈₇	2003 09 24.38017	00 01 13.61	-09 55 53.6	18.8	644
2003 SN ₈₇	2003 09 23.55043	00 24 32.53	-09 41 05.4	19.9	608	2003 SV ₈₇	* 2003 09 17.57588	00 05 50.92	-07 56 06.7	20.2	608
2003 SN ₈₇	2003 09 23.56132	00 24 32.03	-09 41 08.7	19.4	608	2003 SV ₈₇	2003 09 17.58685	00 05 50.49	-07 56 13.7	20.2	608
2003 SN ₈₇	2003 09 24.39263	00 23 57.13	-09 46 41.5	18.6	644	2003 SV ₈₇	2003 09 17.59738	00 05 50.02	-07 56 20.4	19.8	608
2003 SN ₈₇	2003 09 24.41291	00 23 56.25	-09 46 49.3	18.0	644	2003 SV ₈₇	2003 09 19.32096	00 04 36.44	-08 15 20.5	18.7 R	699
2003 SN ₈₇	2003 09 24.43326	00 23 55.38	-09 46 57.3	19.3	644	2003 SV ₈₇	2003 09 19.33425	00 04 35.80	-08 15 29.1		699
2003 SO ₈₇	* 2003 09 17.31373	00 33 16.02	-10 09 00.0	18.8	704	2003 SV ₈₇	2003 09 19.34749	00 04 35.21	-08 15 38.0		699
2003 SO ₈₇	2003 09 17.32706	00 33 15.28	-10 09 03.0	18.9	704	2003 SV ₈₇	2003 09 19.36077	00 04 34.60	-08 15 46.9		699
2003 SO ₈₇	2003 09 17.33993	00 33 14.47	-10 09 08.1	18.8	704	2003 SV ₈₇	2003 09 21.48445	00 03 02.53	-08 38 44.3	19.8	608
2003 SO ₈₇	2003 09 17.35223	00 33 13.80	-10 09 11.5	19.1	704	2003 SV ₈₇	2003 09 21.49496	00 03 02.08	-08 38 51.0	19.5	608
2003 SO ₈₇	2003 09 19.32341	00 31 20.04	-10 18 55.2	18.8 R	699	2003 SV ₈₇	2003 09 21.50572	00 03 01.59	-08 38 57.4	19.6	608
2003 SO ₈₇	2003 09 19.33671	00 31 19.20	-10 18 58.4		699	2003 SW ₈₇	* 2003 09 17.60384	00 06 16.85	+09 54 14.6	20.9	608
2003 SO ₈₇	2003 09 19.34996	00 31 18.37	-10 19 01.9		699	2003 SW ₈₇	2003 09 17.61459	00 06 16.18	+09 54 13.9	20.5	608
2003 SO ₈₇	2003 09 19.36322	00 31 17.58	-10 19 05.6		699	2003 SW ₈₇	2003 09 17.62524	00 06 15.56	+09 54 12.3	20.3	608
2003 SO ₈₇	2003 09 20.28774	00 30 23.60	-10 23 27.9	18.5	644	2003 SW ₈₇	2003 09 21.50909	00 02 27.42	+09 46 12.6	20.6	608
2003 SO ₈₇	2003 09 20.35247	00 30 19.61	-10 23 46.2	18.4	644	2003 SW ₈₇	2003 09 21.52000	00 02 26.77	+09 46 10.8	20.5	608
2003 SO ₈₇	2003 09 20.41584	00 30 15.73	-10 24 03.6	18.5	644	2003 SW ₈₇	2003 09 21.53063	00 02 26.07	+09 46 09.5	20.6	608
2003 SO ₈₇	2003 09 23.53813	00 27 09.87	-10 37 48.0	20.1	608	2003 SW ₈₇	2003 09 22.91956	00 01 03.29	+09 42 34.0	18.7 R	246
2003 SO ₈₇	2003 09 23.54864	00 27 09.21	-10 37 50.5	20.2	608	2003 SW ₈₇	2003 09 22.92058	00 01 03.22	+09 42 34.3		246
2003 SO ₈₇	2003 09 23.55951	00 27 08.53	-10 37 53.4	19.8	608	2003 SW ₈₇	2003 09 22.92135	00 01 03.18	+09 42 33.9		246
2003 SP ₈₇	2003 09 01.30478	00 41 19.28	-09 15 44.4	18.7	704	2003 SW ₈₇	2003 09 22.92223	00 01 03.10	+09 42 33.9		246
2003 SP ₈₇	2003 09 01.31657	00 41 19.05	-09 15 48.4	19.3	704	2003 SW ₈₇	2003 09 22.92303	00 01 03.09	+09 42 33.6		246
2003 SP ₈₇	2003 09 01.34036	00 41 18.48	-09 15 53.4	18.9	704	2003 SW ₈₇	2003 09 22.92391	00 01 03.00	+09 42 33.1		246
2003 SP ₈₇	2003 09 01.35244	00 41 18.17	-09 15 55.5	19.1	704	2003 SX ₈₇	* 2003 09 17.77547	22 50 57.10	+14 05 53.2	19.2 R	599
2003 SP ₈₇	* 2003 09 17.32659	00 32 18.90	-10 15 40.8	19.7	704	2003 SX ₈₇	2003 09 17.78677	22 50 56.54	+14 05 48.1	18.7 R	599
2003 SP ₈₇	2003 09 17.33932	00 32 18.22	-10 15 44.4	19.3	704	2003 SX ₈₇	2003 09 17.79832	22 50 56.08	+14 05 44.1	18.8 R	599
2003 SP ₈₇	2003 09 17.35175	00 32 17.57	-10 15 46.7	19.6	704	2003 SX ₈₇	2003 09 17.80964	22 50 55.47	+14 05 38.1	18.0 R	599
2003 SP ₈₇	2003 09 19.32341	00 30 43.15	-10 22 02.5	18.2 R	699	2003 SX ₈₇	2003 09 21.25617	22 48 26.52	+13 37 13.1	19.3	704
2003 SP ₈₇	2003 09 19.33671	00 30 42.47	-10 22 04.6		699	2003 SX ₈₇	2003 09 21.26842	22 48 26.00	+13 37 06.7	19.7	704
2003 SP ₈₇	2003 09 19.34996	00 30 41.71	-10 22 07.4		699	2003 SX ₈₇	2003 09 21.28042	22 48 25.51	+13 37 01.3	19.4	704
2003 SP ₈₇	2003 09 19.36322	00 30 41.04	-10 22 09.9		699	2003 SX ₈₇	2003 09 21.29271	22 48 24.93	+13 36 54.7	19.6	704
2003 SP ₈₇	2003 09 20.28774	00 29 55.46	-10 24 54.9	18.1	644	2003 SX ₈₇	2003 09 21.30480	22 48 24.47	+13 36 48.7	19.6	704
2003 SP ₈₇	2003 09 20.35247	00 29 51.96	-10 25 06.3	18.0	644	2003 SY ₈₇	* 2003 09 17.84220	22 48 43.70	-02 51 22.0	19.7 R	599
2003 SP ₈₇	2003 09 20.41584	00 29 48.58	-10 25 17.0	18.0	644	2003 SY ₈₇	2003 09 17.85296	22 48 43.03	-02 51 24.8	19.7 R	599
2003 SP ₈₇	2003 09 23.53813	00 27 07.06	-10 33 31.7	19.2	608	2003 SY ₈₇	2003 09 17.86370	22 48 42.65	-02 51 27.6	19.7 R	599
2003 SP ₈₇	2003 09 23.54864	00 27 06.45	-10 33 33.2	19.5	608	2003 SY ₈₇	2003 09 21.19769	22 46 09.88	-03 04 36.7	20.4 V	691
2003 SP ₈₇	2003 09 23.55951	00 27 05.84	-10 33 34.3	19.4	608	2003 SY ₈₇	2003 09 21.22719	22 46 08.53	-03 04 43.6	20.4 V	691
2003 SP ₈₇	2003 09 24.46985	00 26 17.73	-10 35 40.2	19.2	608	2003 SY ₈₇	2003 09 21.25324	22 46 07.31	-03 04 49.4	20.1 V	691
2003 SP ₈₇	2003 09 24.48042	00 26 17.13	-10 35 41.5	19.2	608	2003 SZ ₈₇	* 2003 09 17.84220	22 49 21.29	-03 02 57.1	19.5 R	599
2003 SP ₈₇	2003 09 24.49108	00 26 16.52	-10 35 43.1	19.0	608	2003 SZ ₈₇	2003 09 17.85296	22 49 20.60	-03 02 54.9	19.6 R	599
2003 SQ ₈₇	* 2003 09 17.42381	01 35 30.80	+13 20 35.2	19.5	644	2003 SZ ₈₇	2003 09 17.86370	22 49 19.99	-03 02 52.3	20.2 R	599
2003 SQ ₈₇	2003 09 17.43479	01 35 30.36	+13 20 39.0	19.7	644	2003 SZ ₈₇	2003 09 21.19769	22 46 01.71	-02 51 46.6	21.2 V	691
2003 SQ ₈₇	2003 09 17.44611	01 35 29.88	+13 20 42.5	19.7	644	2003 SZ ₈₇	2003 09 21.22719	22 45 59.92	-02 51 38.3	20.6 V	691
2003 SQ ₈₇	2003 09 21.31857	01 32 53.56	+13 40 50.0	18.9	704	2003 SZ ₈₇	2003 09 21.25324	22 45 58.35	-02 51 34.0	21.6 V	691
2003 SQ ₈₇	2003 09 21.33063	01 32 53.02	+13 40 53.2	19.2	704	2003 SA ₈₈	2003 09 02.26363	23 03 37.66	-01 31 02.5	19.2	704
2003 SQ ₈₇	2003 09 21.34301	01 32 52.40	+13 40 55.6	19.6	704	2003 SA ₈₈	2003 09 02.27554	23 03 36.97	-01 31 06.4	19.6	704
2003 SQ ₈₇	2003 09 21.35527	01 32 51.84	+13 41 01.0	19.3	704	2003 SA ₈₈	2003 09 02.28723	23 03 36.36	-01 31 09.3	19.5	704
2003 SQ ₈₇	2003 09 21.36804	01 32 51.22	+13 41 04.3	19.3	704	2003 SA ₈₈	* 2003 09 17.84220	22 51 15.04	-02 46 07.4	18.8 R	599
2003 SQ ₈₇	2003 09 21.57777	01 32 41.64	+13 42 07.6	20.5	608	2003 SA ₈₈	2003 09 17.85296	22 51 14.56	-02 46 10.7	19.1 R	599
2003 SQ ₈₇	2003 09 21.58832	01 32 41.13	+13 42 10.5	20.6	608	2003 SA ₈₈	2003 09 17.86370	22 51 14.06	-02 46 14.0	19.0 R	599
2003 SQ ₈₇	2003 09 21.59934	01 32 40.61	+13 42 13.7	20.4	608	2003 SA ₈₈	2003 09 21.19769	22 48 49.06	-03 02 18.6	20.0 V	691
2003 SR ₈₇	2003 09 16.41690	01 42 30.21	+13 22 49.7	20.6 V	691	2003 SA ₈₈	2003 09 21.22719	22 48 47.76	-03 02 26.9	20.0 V	691
2003 SR ₈₇	2003 09 16.44517	01 42 29.26	+13 22 57.5	20.5 V	691	2003 SA ₈₈	2003 09 21.25324	22 48 46.59	-03 02 34.5	20.1 V	691
2003 SR ₈₇	2003 09 16.47260	01 42 28.35	+13 23 04.8	20.5 V	691	2003 SA ₈₈	2003 09 23.28309	22 47 23.00	-03 12 07.6	19.6	644
2003 SR ₈₇	* 2003 09 17.42772	01 41 58.58	+13 27 23.3	19.9	644	2003 SA ₈₈	2003 09 23.29446	22 47 22.51	-03 12 10.4	19.6	644
2003 SR ₈₇	2003 09 17.43903	01 41 58.16	+13 27 26.3	19.6	644	2003 SA ₈₈	2003 09 23.30557	22 47 22.05	-03 12 13.6	19.4	644
2003 SR ₈₇	2003 09 17.45034	01 41 57.75	+13 27 29.1	19.7	644	2003 SB ₈₈	2003 09 14.18869	22 04 06.50	+13 31 29.4	18.3	644
2003 SR ₈₇	2003 09 19.38167	01 40 50.76	+13 35 40.0	19.2 R	699	2003 SB ₈₈	2003 09 14.25				

2003 SD _{ss}	2003 09 21.44990	00 48 00.33	+01 12 39.1	19.8 V	691	2003 SL _{ss}	2003 09 25.49023	00 46 53.17	+06 36 44.2	20.7	608
2003 SE _{ss}	* 2003 09 18.02059	00 51 17.39	+01 48 18.4	18.9 R	599	2003 SL _{ss}	2003 09 26.23317	00 46 15.86	+06 34 10.2	18.8	704
2003 SE _{ss}	2003 09 18.03089	00 51 16.97	+01 48 14.6	18.1 R	599	2003 SL _{ss}	2003 09 26.24568	00 46 15.19	+06 34 07.0	19.4	704
2003 SE _{ss}	2003 09 18.04098	00 51 16.54	+01 48 10.1	18.6 R	599	2003 SL _{ss}	2003 09 26.25832	00 46 14.56	+06 34 04.0	19.0	704
2003 SE _{ss}	2003 09 18.05133	00 51 16.15	+01 48 05.2	18.9 R	599	2003 SL _{ss}	2003 09 26.27098	00 46 13.90	+06 34 01.3	18.8	704
2003 SE _{ss}	2003 09 21.26569	00 49 05.39	+01 25 06.1	19.2 R	699	2003 SL _{ss}	2003 09 26.28361	00 46 13.26	+06 33 59.0	19.2	704
2003 SE _{ss}	2003 09 21.27230	00 49 05.09	+01 25 00.8		699	2003 SM _{ss}	* 2003 09 18.03304	00 52 37.07	+05 34 01.5	18.5 R	599
2003 SE _{ss}	2003 09 21.27885	00 49 04.82	+01 24 58.8		699	2003 SM _{ss}	2003 09 18.04334	00 52 36.45	+05 34 01.8	18.5 R	599
2003 SE _{ss}	2003 09 21.28555	00 49 04.50	+01 24 57.2		699	2003 SM _{ss}	2003 09 18.05372	00 52 35.83	+05 34 00.9	18.7 R	599
2003 SE _{ss}	2003 09 21.39717	00 48 59.62	+01 24 08.5	19.6 V	691	2003 SM _{ss}	2003 09 21.26653	00 49 23.87	+05 34 40.2	19.3 R	699
2003 SE _{ss}	2003 09 21.42320	00 48 58.48	+01 23 57.2	19.6 V	691	2003 SM _{ss}	2003 09 21.27312	00 49 23.45	+05 34 40.9		699
2003 SE _{ss}	2003 09 21.44990	00 48 57.33	+01 23 44.5	19.8 V	691	2003 SM _{ss}	2003 09 21.27967	00 49 23.06	+05 34 40.9		699
2003 SE _{ss}	2003 09 22.31649	00 48 20.88	+01 17 27.4	19.4 R	699	2003 SM _{ss}	2003 09 21.28639	00 49 22.62	+05 34 40.6		699
2003 SE _{ss}	2003 09 22.33306	00 48 20.13	+01 17 21.2		699	2003 SM _{ss}	2003 09 21.38672	00 49 16.07	+05 34 41.2	19.5 V	691
2003 SE _{ss}	2003 09 22.34975	00 48 19.41	+01 17 13.0		699	2003 SM _{ss}	2003 09 21.41296	00 49 14.36	+05 34 41.1	19.5 V	691
2003 SE _{ss}	2003 09 22.36628	00 48 18.66	+01 17 06.0		699	2003 SM _{ss}	2003 09 21.43952	00 49 12.64	+05 34 41.1	19.5 V	691
2003 SE _{ss}	2003 09 25.46630	00 46 03.64	+00 54 20.1	20.8	608	2003 SM _{ss}	2003 09 22.31487	00 48 18.44	+05 34 38.1	18.9 R	699
2003 SE _{ss}	2003 09 25.47704	00 46 03.14	+00 54 15.7	20.5	608	2003 SM _{ss}	2003 09 22.33143	00 48 17.32	+05 34 37.6		699
2003 SE _{ss}	2003 09 25.48807	00 46 02.62	+00 54 09.9	21.0	608	2003 SM _{ss}	2003 09 22.34809	00 48 16.28	+05 34 37.4		699
2003 SF _{ss}	* 2003 09 18.02059	00 53 42.96	+01 57 28.5	19.2 R	599	2003 SM _{ss}	2003 09 22.36461	00 48 15.08	+05 34 38.0		699
2003 SF _{ss}	2003 09 18.03089	00 53 42.47	+01 57 25.9	18.9 R	599	2003 SN _{ss}	* 2003 09 18.06610	00 55 56.73	+03 34 24.6	19.1 R	599
2003 SF _{ss}	2003 09 18.04098	00 53 42.03	+01 57 22.8	19.6 R	599	2003 SN _{ss}	2003 09 18.07700	00 55 56.20	+03 34 22.7	18.7 R	599
2003 SF _{ss}	2003 09 18.05133	00 53 41.69	+01 57 19.6	18.9 R	599	2003 SN _{ss}	2003 09 18.08749	00 55 55.78	+03 34 20.2	18.6 R	599
2003 SF _{ss}	2003 09 21.26569	00 51 30.54	+01 40 13.1	19.8 R	699	2003 SN _{ss}	2003 09 21.26569	00 53 37.71	+03 34 21.9	19.3 R	699
2003 SF _{ss}	2003 09 21.27230	00 51 30.25	+01 40 10.5		699	2003 SN _{ss}	2003 09 21.27230	00 53 37.48	+03 34 21.6		699
2003 SF _{ss}	2003 09 21.27885	00 51 30.03	+01 40 08.6		699	2003 SN _{ss}	2003 09 21.27885	00 53 37.12	+03 34 21.7		699
2003 SF _{ss}	2003 09 21.28555	00 51 29.68	+01 40 08.3		699	2003 SN _{ss}	2003 09 21.28555	00 53 36.77	+03 34 21.3		699
2003 SF _{ss}	2003 09 21.39717	00 51 24.78	+01 39 30.9	20.0 V	691	2003 SN _{ss}	2003 09 21.39455	00 53 31.70	+03 34 20.6	20.0 V	691
2003 SF _{ss}	2003 09 21.42320	00 51 23.64	+01 39 22.3	19.9 V	691	2003 SN _{ss}	2003 09 21.42067	00 53 30.49	+03 34 20.5	19.4 V	691
2003 SF _{ss}	2003 09 21.44990	00 51 22.48	+01 39 13.7	20.2 V	691	2003 SN _{ss}	2003 09 21.44731	00 53 29.26	+03 34 20.3	19.1 V	691
2003 SF _{ss}	2003 09 22.31568	00 50 46.06	+01 34 32.3	19.6 R	699	2003 SO _{ss}	* 2003 09 18.11711	22 47 44.27	+06 29 41.4	18.5 R	699
2003 SF _{ss}	2003 09 22.33224	00 50 45.32	+01 34 25.3		699	2003 SO _{ss}	2003 09 18.13383	22 47 43.62	+06 29 35.8		699
2003 SF _{ss}	2003 09 22.34892	00 50 44.45	+01 34 19.1		699	2003 SO _{ss}	2003 09 18.15054	22 47 42.85	+06 29 29.3		699
2003 SF _{ss}	2003 09 22.36545	00 50 43.78	+01 34 15.6		699	2003 SO _{ss}	2003 09 18.16708	22 47 42.17	+06 29 24.6		699
2003 SG _{ss}	* 2003 09 18.02184	00 52 52.82	+03 37 18.3	19.8 R	599	2003 SO _{ss}	2003 09 21.24606	22 45 38.52	+06 11 22.7	19.3	704
2003 SG _{ss}	2003 09 18.03198	00 52 52.42	+03 37 15.6	19.9 R	599	2003 SO _{ss}	2003 09 21.25985	22 45 38.05	+06 11 16.2	19.1	704
2003 SG _{ss}	2003 09 18.04226	00 52 51.96	+03 37 14.3	19.0 R	599	2003 SO _{ss}	2003 09 21.27199	22 45 37.44	+06 11 13.5	19.1	704
2003 SG _{ss}	2003 09 18.05260	00 52 51.63	+03 37 11.9	19.3 R	599	2003 SO _{ss}	2003 09 21.28422	22 45 37.02	+06 11 07.9	19.1	704
2003 SG _{ss}	2003 09 21.39455	00 50 36.55	+03 24 36.9	20.1 V	691	2003 SP _{ss}	* 2003 09 18.12127	21 48 15.92	+07 08 03.9	18.2 R	699
2003 SG _{ss}	2003 09 21.42067	00 50 35.43	+03 24 30.8	19.8 V	691	2003 SP _{ss}	2003 09 18.13799	21 48 15.41	+07 07 59.5		699
2003 SG _{ss}	2003 09 21.44731	00 50 34.24	+03 24 24.6	20.1 V	691	2003 SP _{ss}	2003 09 18.15469	21 48 15.01	+07 08 00.3		699
2003 SG _{ss}	2003 09 22.31568	00 49 58.00	+03 21 01.9	19.6 R	699	2003 SP _{ss}	2003 09 18.17123	21 48 14.44	+07 07 57.9		699
2003 SG _{ss}	2003 09 22.33224	00 49 57.25	+03 20 57.3		699	2003 SP _{ss}	2003 09 21.11701	21 46 54.72	+07 02 29.2	19.8 V	691
2003 SG _{ss}	2003 09 22.34892	00 49 56.59	+03 20 54.7		699	2003 SP _{ss}	2003 09 21.14708	21 46 53.91	+07 02 25.5	19.8 V	691
2003 SG _{ss}	2003 09 22.36545	00 49 55.74	+03 20 49.2		699	2003 SP _{ss}	2003 09 21.17327	21 46 53.20	+07 02 22.4	19.8 V	691
2003 SG _{ss}	2003 09 26.23354	00 47 07.54	+03 05 19.2	19.2	704	2003 SQ _{ss}	* 2003 09 18.18296	23 48 36.15	+09 28 08.0	19.3 R	699
2003 SG _{ss}	2003 09 26.24605	00 47 06.99	+03 05 16.8	19.7	704	2003 SQ _{ss}	2003 09 18.20126	23 48 35.24	+09 28 15.3		699
2003 SG _{ss}	2003 09 26.25898	00 47 06.25	+03 05 13.0	20.1	704	2003 SQ _{ss}	2003 09 18.21967	23 48 34.48	+09 28 23.6		699
2003 SG _{ss}	2003 09 26.28400	00 47 05.16	+03 05 07.7	20.3	704	2003 SQ _{ss}	2003 09 18.23785	23 48 33.54	+09 28 29.7		699
2003 SH _{ss}	* 2003 09 18.02293	00 51 14.11	+05 12 29.8	19.1 R	599	2003 SQ _{ss}	2003 09 21.31154	23 46 08.50	+09 47 19.2	20.2 V	691
2003 SH _{ss}	2003 09 18.03304	00 51 13.74	+05 12 28.2	18.8 R	599	2003 SQ _{ss}	2003 09 21.33790	23 46 07.21	+09 47 28.6	20.1 V	691
2003 SH _{ss}	2003 09 18.04334	00 51 13.34	+05 12 24.9	19.1 R	599	2003 SQ _{ss}	2003 09 21.36443	23 46 05.92	+09 47 38.0	20.1 V	691
2003 SH _{ss}	2003 09 18.05372	00 51 12.89	+05 12 22.8	19.5 R	599	2003 SR _{ss}	* 2003 09 18.18378	23 49 57.76	+08 01 27.0	19.5 R	699
2003 SH _{ss}	2003 09 21.38672	00 49 03.54	+05 02 44.2	20.0 V	691	2003 SR _{ss}	2003 09 18.20209	23 49 56.83	+08 01 32.6		699
2003 SH _{ss}	2003 09 21.41296	00 49 02.45	+05 02 39.4	19.8 V	691	2003 SR _{ss}	2003 09 18.22050	23 49 55.96	+08 01 40.1		699
2003 SH _{ss}	2003 09 21.43952	00 49 01.34	+05 02 34.4	19.9 V	691	2003 SR _{ss}	2003 09 18.23869	23 49 55.27	+08 01 48.2		699
2003 SJ _{ss}	* 2003 09 18.02293	00 52 30.09	+05 26 36.6	19.2 R	599	2003 SR _{ss}	2003 09 21.41914	23 47 41.91	+08 21 57.7	20.0	608
2003 SJ _{ss}	2003 09 18.03304	00 52 29.72	+05 26 34.0	19.8 R	599	2003 SR _{ss}	2003 09 21.43074	23 47 41.42	+08 22 02.1	21.1	608
2003 SJ _{ss}	2003 09 18.04334	00 52 29.28	+05 26 32.9	19.7 R	599	2003 SR _{ss}	2003 09 21.44164	23 47 40.95	+08 22 06.5	20.0	608
2003 SJ _{ss}	2003 09 18.05372	00 52 28.84	+05 26 29.9	19.6 R	599	2003 SS _{ss}	* 2003 09 18.18378	23 50 26.41	+08 23 13.7	19.6 R	699
2003 SJ _{ss}	2003 09 21.38672	00 50 09.70	+05 14 17.3	19.9 V	691	2003 SS _{ss}	2003 09 18.20209	23 50 25.18	+08 23 19.9		699
2003 SJ _{ss}	2003 09 21.41296	00 50 08.53	+05 14 11.5	19.8 V	691	2003 SS _{ss}	2003 09 18.22050	23 50 24.13	+08 23 26.4		699
2003 SJ _{ss}	2003 09 21.43952	00 50 07.33	+05 14 05.5	19.9 V	691	2003 SS _{ss}	2003 09 18.23869	23 50 23.09	+08 23 30.5		699
2003 SJ _{ss}	2003 09 22.31487	00 49 29.42	+05 10 43.9	19.6 R	699	2003 SS _{ss}	2003 09 21.30364	23 47 30.02	+08 37 28.0	19.7 V	691
2003 SJ _{ss}	2003 09 22.33143	00 49 28.69	+05 10 39.7		699	2003 SS _{ss}	2003 09 21.33011	23 47 28.48	+08 37 35.0	19.8 V	691
2003 SJ _{ss}	2003 09 22.34809	00 49 27.92	+05 10 36.4		699	2003 SS _{ss}	2003 09 21.35663	23 47 26.91	+08 37 41.8	19.9 V	691
2003 SJ _{ss}	2003 09 22.36461	00 49 27.17	+05 10 33.2		699	2003 ST _{ss}	* 2003 09 18.18378	23 54 51.80	+07 46 15.0	19.5 R	699
2003 SJ _{ss}	2003 09 26.23329	00 46 32.79	+04 54 59.6	19.2	704	2003 ST _{ss}	2003 09 18.20209	23 54 50.77	+07 46 22.6		699
2003 SJ _{ss}	2003 09 26.25845	00 46 31.60	+04 54 52.4	19.5	704	2003 ST _{ss}	2003 09 18.22050	23 54 49.49	+07 46 28.3		699
2003 SJ _{ss}	2003 09 26.27110	00 46 30.92	+04 54 49.7	19.5	704	2003 ST _{ss}	2003 09 18.23869	23 54 48.55	+07 46 33.5		699
2003 SJ _{ss}	2003 09 26.28375	00 46 30.35	+04 54 48.1	19.4	704	2003 ST _{ss}	2003 09 21.30629	23 51 50.63	+08 03 29.5	19.9 V	

2003 SX ₈₈	2003 09 18.23951	23 54 22.30	-11 34 31.6		699	2003 SG ₈₉	2003 09 18.33067	00 00 27.12	+13 03 57.9	18.9	644
2003 SX ₈₈	2003 09 20.30499	23 52 35.75	-11 38 51.7	19.4	644	2003 SG ₈₉	2003 09 18.39284	00 00 23.51	+13 03 53.8	19.0	644
2003 SX ₈₈	2003 09 20.37365	23 52 32.09	-11 38 59.9	19.5	644	2003 SG ₈₉	2003 09 18.39785	00 00 23.22	+13 03 53.1	18.7	644
2003 SX ₈₈	2003 09 20.43579	23 52 28.78	-11 39 06.9	19.5	644	2003 SG ₈₉	2003 09 21.20670	23 57 45.24	+12 59 50.8	19.0 R	699
2003 SY ₈₈	* 2003 09 18.18459	23 55 54.24	-11 48 28.7	19.6 R	699	2003 SG ₈₉	2003 09 21.22013	23 57 44.43	+12 59 49.5		699
2003 SY ₈₈	2003 09 18.20293	23 55 53.37	-11 48 32.3		699	2003 SG ₈₉	2003 09 21.23335	23 57 43.62	+12 59 48.6		699
2003 SY ₈₈	2003 09 18.22132	23 55 52.46	-11 48 37.1		699	2003 SG ₈₉	2003 09 21.24663	23 57 42.84	+12 59 47.0		699
2003 SY ₈₈	2003 09 18.23951	23 55 51.66	-11 48 43.6		699	2003 SG ₈₉	2003 09 21.31084	23 57 39.10	+12 59 40.7	18.9	704
2003 SY ₈₈	2003 09 21.31668	23 53 30.80	-12 01 31.5	20.3 V	691	2003 SG ₈₉	2003 09 21.32291	23 57 38.30	+12 59 39.4	18.7	704
2003 SY ₈₈	2003 09 21.34306	23 53 29.55	-12 01 37.8	20.3 V	691	2003 SG ₈₉	2003 09 21.33523	23 57 37.57	+12 59 38.3	18.6	704
2003 SY ₈₈	2003 09 21.36963	23 53 28.31	-12 01 44.2	20.3 V	691	2003 SG ₈₉	2003 09 21.34742	23 57 36.87	+12 59 36.9	18.8	704
2003 SY ₈₈	2003 09 21.45025	23 53 24.62	-12 02 02.8	21.1	608	2003 SG ₈₉	2003 09 21.35976	23 57 36.13	+12 59 35.2	18.8	704
2003 SY ₈₈	2003 09 21.46086	23 53 24.14	-12 02 05.1	20.7	608	2003 SH ₈₉	* 2003 09 18.26289	00 01 12.20	+15 31 36.4	19.7	644
2003 SY ₈₈	2003 09 21.47136	23 53 23.64	-12 02 07.7	21.3	608	2003 SH ₈₉	2003 09 18.26541	00 01 12.07	+15 31 35.5	20.3	644
2003 SY ₈₈	2003 09 24.33451	23 51 12.70	-12 13 09.2	19.3	644	2003 SH ₈₉	2003 09 18.26787	00 01 11.94	+15 31 34.8	19.8	644
2003 SY ₈₈	2003 09 24.35623	23 51 11.66	-12 13 13.9	19.4	644	2003 SH ₈₉	2003 09 18.32565	00 01 08.99	+15 31 18.8	19.9	644
2003 SY ₈₈	2003 09 24.37878	23 51 10.60	-12 13 18.9	19.4	644	2003 SH ₈₉	2003 09 18.32815	00 01 08.85	+15 31 18.1	19.8	644
2003 SZ ₈₈	* 2003 09 18.18876	22 52 30.42	-10 22 43.1	19.3 R	699	2003 SH ₈₉	2003 09 18.33067	00 01 08.74	+15 31 17.3	19.8	644
2003 SZ ₈₈	2003 09 18.20709	22 52 29.47	-10 22 51.6		699	2003 SH ₈₉	2003 09 18.39284	00 01 05.57	+15 31 00.2	20.0	644
2003 SZ ₈₈	2003 09 18.22546	22 52 28.78	-10 22 56.5		699	2003 SH ₈₉	2003 09 18.39532	00 01 05.41	+15 30 59.0	19.8	644
2003 SZ ₈₈	2003 09 18.24365	22 52 27.99	-10 23 02.0		699	2003 SH ₈₉	2003 09 18.39785	00 01 05.25	+15 30 58.5	20.2	644
2003 SZ ₈₈	2003 09 21.21839	22 50 23.86	-10 38 12.1	20.0 V	691	2003 SH ₈₉	2003 09 20.32450	23 59 29.65	+15 21 31.7	19.7	644
2003 SZ ₈₈	2003 09 21.24786	22 50 22.60	-10 38 20.7	20.0 V	691	2003 SH ₈₉	2003 09 20.34811	23 59 28.44	+15 21 24.6	19.7	644
2003 SZ ₈₈	2003 09 21.27401	22 50 21.50	-10 38 28.5	20.0 V	691	2003 SH ₈₉	2003 09 20.37558	23 59 26.99	+15 21 15.9	19.7	644
2003 SZ ₈₈	2003 09 24.24703	22 48 23.93	-10 52 39.5	18.9	644	2003 SJ ₈₉	* 2003 09 18.26289	00 03 17.71	+15 26 50.3	19.7	644
2003 SZ ₈₈	2003 09 24.26803	22 48 23.09	-10 52 45.3	19.2	644	2003 SJ ₈₉	2003 09 18.26541	00 03 17.62	+15 26 50.0	19.0	644
2003 SZ ₈₈	2003 09 24.28884	22 48 22.25	-10 52 51.1	18.9	644	2003 SJ ₈₉	2003 09 18.26787	00 03 17.48	+15 26 49.2	19.6	644
2003 SA ₈₉	* 2003 09 18.20285	22 01 43.19	+01 16 38.8	19.0	644	2003 SJ ₈₉	2003 09 18.32565	00 03 14.83	+15 26 34.5	19.5	644
2003 SA ₈₉	2003 09 18.22370	22 01 42.44	+01 16 32.1	19.3	644	2003 SJ ₈₉	2003 09 18.32815	00 03 14.76	+15 26 34.0	19.5	644
2003 SA ₈₉	2003 09 18.24541	22 01 41.66	+01 16 25.7	19.2	644	2003 SJ ₈₉	2003 09 18.33067	00 03 14.63	+15 26 33.3	19.6	644
2003 SA ₈₉	2003 09 21.13244	22 00 07.53	+01 01 27.0	19.9 V	691	2003 SJ ₈₉	2003 09 18.39284	00 03 11.75	+15 26 17.5	19.5	644
2003 SA ₈₉	2003 09 21.16255	22 00 06.57	+01 01 17.7	19.8 V	691	2003 SJ ₈₉	2003 09 18.39532	00 03 11.68	+15 26 16.9	19.2	644
2003 SA ₈₉	2003 09 21.18882	22 00 05.71	+01 01 09.6	20.0 V	691	2003 SJ ₈₉	2003 09 18.39785	00 03 11.54	+15 26 16.1	19.5	644
2003 SB ₈₉	2003 08 28.25395	22 26 20.81	-01 28 40.5	18.5	704	2003 SJ ₈₉	2003 09 21.31125	00 01 01.26	+15 13 14.5	19.3	704
2003 SB ₈₉	2003 08 28.26733	22 26 20.12	-01 28 42.1	19.0	704	2003 SJ ₈₉	2003 09 21.33569	00 01 00.16	+15 13 07.0	19.3	704
2003 SB ₈₉	2003 08 28.28131	22 26 19.37	-01 28 42.6	18.4	704	2003 SJ ₈₉	2003 09 21.34783	00 00 59.54	+15 13 03.7	19.7	704
2003 SB ₈₉	2003 08 28.29643	22 26 18.52	-01 28 44.1	19.0	704	2003 SK ₈₉	* 2003 09 18.26289	00 03 43.21	+12 49 23.5	20.0	644
2003 SB ₈₉	2003 08 28.30904	22 26 17.82	-01 28 45.8	18.7	704	2003 SK ₈₉	2003 09 18.32565	00 03 40.52	+12 49 00.9	20.2	644
2003 SB ₈₉	2003 09 02.27187	22 21 52.66	-01 38 25.8	18.7	704	2003 SK ₈₉	2003 09 18.39284	00 03 37.68	+12 48 37.2	20.2	644
2003 SB ₈₉	2003 09 02.28365	22 21 51.94	-01 38 27.5	18.9	704	2003 SK ₈₉	2003 09 21.32301	00 01 36.22	+12 30 19.8	19.0	704
2003 SB ₈₉	2003 09 02.29531	22 21 51.40	-01 38 28.7	19.2	704	2003 SK ₈₉	2003 09 21.34752	00 01 35.18	+12 30 09.5	19.3	704
2003 SB ₈₉	2003 09 13.26748	22 12 37.65	-02 05 02.9	20.1	608	2003 SK ₈₉	2003 09 21.35986	00 01 34.62	+12 30 05.7	18.9	704
2003 SB ₈₉	2003 09 13.27854	22 12 37.09	-02 05 04.9	20.0	608	2003 SK ₈₉	2003 09 22.46004	00 00 48.29	+12 22 44.4	21.1	608
2003 SB ₈₉	2003 09 13.28978	22 12 36.56	-02 05 06.0	19.9	608	2003 SK ₈₉	2003 09 22.47074	00 00 47.80	+12 22 39.0	21.1	608
2003 SB ₈₉	* 2003 09 18.23104	22 08 58.73	-02 17 58.0	18.7	704	2003 SK ₈₉	2003 09 22.48190	00 00 47.24	+12 22 36.4	20.4	608
2003 SB ₈₉	2003 09 18.24285	22 08 58.17	-02 17 59.6	19.0	704	2003 SL ₈₉	* 2003 09 18.26289	23 51 28.09	+13 54 21.8	20.0	644
2003 SB ₈₉	2003 09 18.25453	22 08 57.73	-02 18 01.0	19.2	704	2003 SL ₈₉	2003 09 18.32565	23 51 25.58	+13 53 48.1	20.2	644
2003 SB ₈₉	2003 09 18.26615	22 08 57.22	-02 18 02.5	19.0	704	2003 SL ₈₉	2003 09 18.39284	23 51 22.89	+13 53 11.9	19.9	644
2003 SB ₈₉	2003 09 18.27780	22 08 56.70	-02 18 04.5	19.3	704	2003 SL ₈₉	2003 09 20.32450	23 50 08.41	+13 53 33.6	19.7	644
2003 SB ₈₉	2003 09 21.32308	22 06 56.96	-02 25 51.7	20.0	608	2003 SL ₈₉	2003 09 20.34811	23 50 07.46	+13 35 20.5	19.5	644
2003 SB ₈₉	2003 09 21.33385	22 06 56.55	-02 25 53.1	19.9	608	2003 SL ₈₉	2003 09 20.37558	23 50 06.34	+13 35 05.0	19.6	644
2003 SB ₈₉	2003 09 21.34464	22 06 56.08	-02 25 54.6	20.4	608	2003 SM ₈₉	* 2003 09 18.26289	23 52 06.20	+14 31 19.2	19.7	644
2003 SB ₈₉	2003 09 23.21969	22 05 48.40	-02 30 35.1	18.7	644	2003 SM ₈₉	2003 09 18.32565	23 52 03.55	+14 30 56.2	19.6	644
2003 SB ₈₉	2003 09 23.23102	22 05 47.98	-02 30 36.9	18.7	644	2003 SM ₈₉	2003 09 18.39284	23 52 00.69	+14 30 31.8	19.4	644
2003 SB ₈₉	2003 09 23.24368	22 05 47.50	-02 30 38.5	18.8	644	2003 SM ₈₉	2003 09 20.32450	23 50 41.19	+14 18 32.6	19.3	644
2003 SC ₈₉	* 2003 09 18.23424	22 51 36.14	-05 09 28.1	18.3	704	2003 SM ₈₉	2003 09 20.34811	23 50 40.18	+14 18 23.7	19.1	644
2003 SC ₈₉	2003 09 18.24603	22 51 35.56	-05 09 34.3	19.0	704	2003 SM ₈₉	2003 09 20.37558	23 50 39.03	+14 18 13.2	19.2	644
2003 SC ₈₉	2003 09 18.25771	22 51 35.09	-05 09 41.5	19.1	704	2003 SN ₈₉	* 2003 09 18.26289	23 56 07.11	+13 58 55.3	20.4	644
2003 SC ₈₉	2003 09 18.26934	22 51 34.66	-05 09 46.8	19.7	704	2003 SN ₈₉	2003 09 18.26787	23 56 06.87	+13 58 54.3	20.1	644
2003 SC ₈₉	2003 09 18.28098	22 51 34.22	-05 09 54.7	19.3	704	2003 SN ₈₉	2003 09 18.32565	23 56 04.23	+13 58 38.4	20.7	644
2003 SC ₈₉	2003 09 21.20540	22 49 46.75	-05 36 20.4	19.5 V	691	2003 SN ₈₉	2003 09 18.33067	23 56 04.01	+13 58 37.0	20.4	644
2003 SC ₈₉	2003 09 21.23488	22 49 45.64	-05 36 36.1	19.4 V	691	2003 SN ₈₉	2003 09 18.39284	23 56 01.16	+13 58 20.6	20.4	644
2003 SC ₈₉	2003 09 21.26093	22 49 44.66	-05 36 50.1	19.4 V	691	2003 SN ₈₉	2003 09 18.39785	23 56 00.95	+13 58 19.0	20.6	644
2003 SC ₈₉	2003 09 22.22360	22 49 11.14	-05 45 19.2	19.0	644	2003 SN ₈₉	2003 09 20.32450	23 54 35.96	+13 49 23.6	20.2	644
2003 SC ₈₉	2003 09 22.24477	22 49 10.35	-05 45 30.3	19.0	644	2003 SN ₈₉	2003 09 20.34811	23 54 34.86	+13 49 16.5	20.4	644
2003 SC ₈₉	2003 09 22.27204	22 49 09.34	-05 45 44.8	18.7	644	2003 SN ₈₉	2003 09 20.37558	23 54 33.61	+13 49 08.8	20.2	644
2003 SC ₈₉	2003 09 23.39737	22 48 31.21	-05 55 30.2	20.2	608	2003 SO ₈₉	* 2003 09 18.26541	00 02 36.11	+15 13 55.2	18.9	644
2003 SC ₈₉	2003 09 23.40813	22 48 30.77	-05 55 36.7	20.3	608	2003 SO ₈₉	2003 09 18.32815	00 02 33.07	+15 13 40.6	18.9	644
2003 SC ₈₉	2003 09 23.41932	22 48 30.35	-05 55 42.0	20.7	608	2003 SO ₈₉	2003 09 18.39532	00 02 29.80	+15 13 24.9	19.1	644
2003 SC ₈₉	2003 09 24.24986	22 48 03.23	-06 02 49.0	18.6	644						

2003 SQ ₈₉	2003 09 19.90466	23 56 25.51	+12 26 05.0		246	2003 SY ₈₉	* 2003 09 18.28286	00 23 18.41	+13 44 57.4	19.2	644
2003 SQ ₈₉	2003 09 19.90565	23 56 25.43	+12 26 05.3		246	2003 SY ₈₉	2003 09 18.34699	00 23 14.96	+13 44 41.6	19.4	644
2003 SQ ₈₉	2003 09 19.90655	23 56 25.38	+12 26 05.6		246	2003 SY ₈₉	2003 09 18.40998	00 23 11.56	+13 44 25.7	19.3	644
2003 SQ ₈₉	2003 09 19.90750	23 56 25.28	+12 26 05.5		246	2003 SY ₈₉	2003 09 21.31291	00 20 38.84	+13 31 25.3	18.9	704
2003 SQ ₈₉	2003 09 19.90947	23 56 25.20	+12 26 05.8		246	2003 SY ₈₉	2003 09 21.32507	00 20 38.18	+13 31 22.4	19.8	704
2003 SQ ₈₉	2003 09 19.91086	23 56 25.05	+12 26 05.7		246	2003 SY ₈₉	2003 09 21.33735	00 20 37.52	+13 31 20.2	19.4	704
2003 SQ ₈₉	2003 09 19.91191	23 56 24.99	+12 26 06.4		246	2003 SY ₈₉	2003 09 21.36207	00 20 36.18	+13 31 12.7	19.8	704
2003 SQ ₈₉	2003 09 19.91301	23 56 24.96	+12 26 05.9		246	2003 SY ₈₉	2003 09 22.30989	00 19 45.15	+13 26 34.8	19.1 R	699
2003 SQ ₈₉	2003 09 19.91397	23 56 24.90	+12 26 06.2		246	2003 SY ₈₉	2003 09 22.32645	00 19 44.22	+13 26 28.7		699
2003 SQ ₈₉	2003 09 19.91500	23 56 24.81	+12 26 06.5		246	2003 SY ₈₉	2003 09 22.34306	00 19 43.35	+13 26 24.1		699
2003 SQ ₈₉	2003 09 19.91601	23 56 24.74	+12 26 06.1		246	2003 SY ₈₉	2003 09 22.35965	00 19 42.35	+13 26 19.7		699
2003 SQ ₈₉	2003 09 20.27210	23 56 01.00	+12 26 47.6	19.1 V	291	2003 SZ ₈₉	* 2003 09 18.28598	23 48 03.92	-06 52 32.0	19.2	704
2003 SQ ₈₉	2003 09 20.27608	23 56 00.73	+12 26 48.0	19.1 V	291	2003 SZ ₈₉	2003 09 18.29771	23 48 03.48	-06 52 37.6	19.2	704
2003 SQ ₈₉	2003 09 20.28021	23 56 00.44	+12 26 48.6	19.1 V	291	2003 SZ ₈₉	2003 09 18.30964	23 48 02.96	-06 52 44.5	20.0	704
2003 SQ ₈₉	2003 09 21.21090	23 54 58.42	+12 28 27.8	19.2 R	699	2003 SZ ₈₉	2003 09 18.32180	23 48 02.40	-06 52 50.8	19.4	704
2003 SQ ₈₉	2003 09 21.22428	23 54 57.45	+12 28 27.7		699	2003 SZ ₈₉	2003 09 18.33372	23 48 01.92	-06 52 56.0	19.5	704
2003 SQ ₈₉	2003 09 21.23749	23 54 56.61	+12 28 30.5		699	2003 SZ ₈₉	2003 09 21.30104	23 46 00.20	-07 17 52.8	19.7 V	691
2003 SQ ₈₉	2003 09 21.25078	23 54 55.67	+12 28 31.6		699	2003 SZ ₈₉	2003 09 21.32755	23 45 59.07	-07 18 05.8	19.7 V	691
2003 SQ ₈₉	2003 09 21.31012	23 54 51.57	+12 28 36.7	19.1	704	2003 SZ ₈₉	2003 09 21.35375	23 45 57.96	-07 18 18.9	19.6 V	691
2003 SQ ₈₉	2003 09 21.32216	23 54 50.68	+12 28 38.4	19.2	704	2003 SA ₉₀	* 2003 09 18.28674	00 11 48.07	+15 01 49.4	19.8	644
2003 SQ ₈₉	2003 09 21.33442	23 54 49.86	+12 28 39.2	19.1	704	2003 SA ₉₀	2003 09 18.34944	00 11 41.92	+15 02 26.2	20.3	644
2003 SQ ₈₉	2003 09 21.34669	23 54 49.02	+12 28 41.0	19.1	704	2003 SA ₉₀	2003 09 18.41242	00 11 35.70	+15 03 02.4	19.9	644
2003 SQ ₈₉	2003 09 21.35895	23 54 48.18	+12 28 42.2	19.5	704	2003 SA ₉₀	2003 09 21.21258	00 07 05.27	+15 29 02.5	19.4 R	699
2003 SQ ₈₉	2003 09 21.38394	23 54 46.51	+12 28 44.8	20.1 V	291	2003 SA ₉₀	2003 09 21.22591	00 07 03.90	+15 29 09.6		699
2003 SQ ₈₉	2003 09 21.38804	23 54 46.20	+12 28 45.0	19.4 V	291	2003 SA ₉₀	2003 09 21.23917	00 07 02.53	+15 29 17.5		699
2003 SQ ₈₉	2003 09 21.39204	23 54 45.95	+12 28 45.6	19.6 V	291	2003 SA ₉₀	2003 09 21.25244	00 07 01.19	+15 29 26.4		699
2003 SR ₈₉	* 2003 09 18.26787	00 04 26.57	+13 50 45.5	19.1	644	2003 SA ₉₀	2003 09 21.31177	00 06 55.08	+15 29 56.7	19.0	704
2003 SR ₈₉	2003 09 18.33067	00 04 23.44	+13 50 21.5	19.1	644	2003 SA ₉₀	2003 09 21.32394	00 06 53.87	+15 30 03.8	19.4	704
2003 SR ₈₉	2003 09 18.39785	00 04 20.09	+13 49 55.7	18.8	644	2003 SA ₉₀	2003 09 21.33621	00 06 52.57	+15 30 10.1	19.4	704
2003 SR ₈₉	2003 09 21.31074	00 02 01.15	+13 30 10.1	18.4	704	2003 SA ₉₀	2003 09 21.34835	00 06 51.33	+15 30 16.9	19.4	704
2003 SR ₈₉	2003 09 21.31105	00 02 01.14	+13 30 09.5	18.4	704	2003 SA ₉₀	2003 09 21.36077	00 06 50.04	+15 30 23.2	19.2	704
2003 SR ₈₉	2003 09 21.32280	00 02 00.56	+13 30 04.7	18.8	704	2003 SA ₉₀	2003 09 24.34304	00 01 52.75	+15 55 35.4	18.8	644
2003 SR ₈₉	2003 09 21.32311	00 02 00.55	+13 30 04.3	18.8	704	2003 SA ₉₀	2003 09 24.40535	00 01 46.26	+15 56 05.0	18.8	644
2003 SR ₈₉	2003 09 21.33512	00 01 59.89	+13 29 59.9	18.9	704	2003 SA ₉₀	2003 09 24.46777	00 01 39.81	+15 56 34.2	19.4	644
2003 SR ₈₉	2003 09 21.33543	00 01 59.91	+13 29 59.6	19.7	704	2003 SB ₉₀	* 2003 09 18.28674	00 16 09.55	+12 34 08.6	18.9	644
2003 SR ₈₉	2003 09 21.34732	00 01 59.37	+13 29 53.4	19.2	704	2003 SB ₉₀	2003 09 18.34944	00 16 05.90	+12 34 07.4	19.2	644
2003 SR ₈₉	2003 09 21.34763	00 01 59.30	+13 29 53.6	19.1	704	2003 SB ₉₀	2003 09 18.41242	00 16 02.20	+12 34 06.3	19.2	644
2003 SR ₈₉	2003 09 21.35966	00 01 58.63	+13 29 48.1	18.8	704	2003 SB ₉₀	2003 09 21.31208	00 13 15.02	+12 32 29.1	18.6	704
2003 SR ₈₉	2003 09 21.35996	00 01 58.61	+13 29 47.9	18.6	704	2003 SB ₉₀	2003 09 21.32424	00 13 14.29	+12 32 28.5	19.3	704
2003 SR ₈₉	2003 09 22.46061	00 01 05.47	+13 21 45.5	20.4	608	2003 SB ₉₀	2003 09 21.33652	00 13 13.56	+12 32 28.6	19.1	704
2003 SR ₈₉	2003 09 22.47132	00 01 04.94	+13 21 42.2	20.7	608	2003 SB ₉₀	2003 09 21.34866	00 13 12.83	+12 32 28.5	19.3	704
2003 SR ₈₉	2003 09 22.48245	00 01 04.33	+13 21 35.8	20.2	608	2003 SB ₉₀	2003 09 21.36108	00 13 12.03	+12 32 27.0	18.7	704
2003 SS ₈₉	* 2003 09 18.26787	00 08 43.26	+14 30 22.7	19.4	644	2003 SB ₉₀	2003 09 22.32561	00 12 15.53	+12 31 35.8	19.4 R	699
2003 SS ₈₉	2003 09 18.33067	00 08 40.45	+14 30 02.7	20.0	644	2003 SB ₉₀	2003 09 22.34221	00 12 14.49	+12 31 34.5		699
2003 SS ₈₉	2003 09 18.39785	00 08 37.46	+14 29 41.4	20.0	644	2003 SB ₉₀	2003 09 22.35883	00 12 13.49	+12 31 36.7		699
2003 SS ₈₉	2003 09 20.33354	00 07 13.46	+14 19 04.6	19.4	644	2003 SB ₉₀	2003 09 22.37535	00 12 12.42	+12 31 34.0		699
2003 SS ₈₉	2003 09 20.35716	00 07 12.39	+14 18 56.8	19.7	644	2003 SC ₉₀	* 2003 09 18.28674	00 17 30.49	+15 10 36.0	20.3	644
2003 SS ₈₉	2003 09 20.38948	00 07 10.94	+14 18 45.9	19.6	644	2003 SC ₉₀	2003 09 18.34944	00 17 27.42	+15 10 28.6	20.6	644
2003 SS ₈₉	2003 09 21.21258	00 06 35.10	+14 14 02.0	19.7 R	699	2003 SC ₉₀	2003 09 18.41242	00 17 24.33	+15 10 21.4	20.2	644
2003 SS ₈₉	2003 09 21.22591	00 06 34.48	+14 13 56.7		699	2003 SC ₉₀	2003 09 20.33735	00 15 52.46	+15 06 16.1	19.9	644
2003 SS ₈₉	2003 09 21.23917	00 06 33.84	+14 13 53.8		699	2003 SC ₉₀	2003 09 20.36096	00 15 51.28	+15 06 12.9	20.4	644
2003 SS ₈₉	2003 09 21.25244	00 06 33.22	+14 13 49.2		699	2003 SC ₉₀	2003 09 20.39331	00 15 49.66	+15 06 08.6	19.3	644
2003 ST ₈₉	* 2003 09 18.26787	23 56 44.01	+12 39 33.5	19.1	644	2003 SD ₉₀	* 2003 09 18.28674	00 21 37.36	+15 09 34.0	19.3	644
2003 ST ₈₉	2003 09 18.33067	23 56 40.19	+12 39 29.1	19.1	644	2003 SD ₉₀	2003 09 18.34944	00 21 33.12	+15 10 02.7	19.4	644
2003 ST ₈₉	2003 09 18.39785	23 56 36.12	+12 39 24.9	19.2	644	2003 SD ₉₀	2003 09 18.41242	00 21 28.87	+15 10 31.3	19.2	644
2003 ST ₈₉	2003 09 21.21090	23 53 51.05	+12 35 41.1	19.2 R	699	2003 SD ₉₀	2003 09 20.34428	00 19 23.06	+15 24 44.0	19.4	644
2003 ST ₈₉	2003 09 21.22428	23 53 50.25	+12 35 40.3		699	2003 SD ₉₀	2003 09 20.37175	00 19 21.13	+15 24 55.4	19.0	644
2003 ST ₈₉	2003 09 21.23749	23 53 49.37	+12 35 37.5		699	2003 SD ₉₀	2003 09 20.40493	00 19 18.82	+15 25 09.7	19.4	644
2003 ST ₈₉	2003 09 21.25078	23 53 48.56	+12 35 36.7		699	2003 SD ₉₀	2003 09 22.30989	00 17 11.69	+15 38 10.8	19.3 R	699
2003 ST ₈₉	2003 09 21.29252	23 53 46.02	+12 35 33.5	18.2	704	2003 SD ₉₀	2003 09 22.32645	00 17 10.58	+15 38 15.3		699
2003 ST ₈₉	2003 09 21.30474	23 53 45.32	+12 35 33.5	18.8	704	2003 SD ₉₀	2003 09 22.34306	00 17 09.41	+15 38 22.3		699
2003 ST ₈₉	2003 09 21.31763	23 53 44.51	+12 35 31.1	18.4	704	2003 SD ₉₀	2003 09 22.35965	00 17 08.20	+15 38 28.8		699
2003 ST ₈₉	2003 09 21.32975	23 53 43.74	+12 35 30.5	18.9	704	2003 SE ₉₀	2003 09 02.30487	00 16 48.94	-01 09 13.5	19.0	704
2003 SU ₈₉	* 2003 09 18.28286	00 09 59.13	+13 42 53.8	19.0	644	2003 SE ₉₀	2003 09 02.31651	00 16 48.54	-01 09 18.6	19.4	704
2003 SU ₈₉	2003 09 18.34699	00 09 55.79	+13 42 48.7	20.0	644	2003 SE ₉₀	2003 09 02.32816	00 16 48.17	-01 09 22.0	19.4	704
2003 SU ₈₉	2003 09 18.40998	00 09 52.50	+13 42 42.2	19.9	644	2003 SE ₉₀	2003 09 02.33971	00 16 47.72	-01 09 25.6	19.8	704
2003 SU ₈₉	2003 09 21.21258	00 07 28.51	+13 37 22.6	19.8 R	699	2003 SE ₉₀	2003 09 02.35135	00 16 47.30	-01 09 27.6	19.9	704
2003 SU ₈₉	2003 09 21.22591	00 07 27.78	+13 37 21.2		699	2003 SE ₉₀	* 2003 09 18.28800	00 05 53.99	-02 32 18.9	19.0	704
2003 SU ₈₉	2003 09 21.23917	00 07 27.06	+13 37 19.0		699	2003 SE ₉₀	2003 09 18.29980	00 05 53.56	-02 32 23.5	19.9	704
2003 SU ₈₉	2003 09 21.25244	00 07 26.42	+13 37 17.3		699	2003 SE ₉₀	2003 09 18.31170	00 05 52.89	-02 32 24.9	19.2	704
2003 SU ₈₉	2003 09 21.31										

2003 SG ₉₀	2003 09 20.87582	00 00 31.99	-00 32 53.9	18.6 R	106	2003 SQ ₉₀	2003 09 21.51154	01 17 26.02	-05 47 53.0	20.2	608
2003 SC ₉₀	2003 09 21.50449	00 00 02.68	-00 37 21.5	19.6	608	2003 SQ ₉₀	2003 09 21.52261	01 17 25.53	-05 47 56.2	20.2	608
2003 SC ₉₀	2003 09 21.51511	00 00 02.12	-00 37 25.8	19.5	608	2003 SQ ₉₀	2003 09 21.53318	01 17 25.04	-05 48 00.9	20.3	608
2003 SG ₉₀	2003 09 21.52574	00 00 01.63	-00 37 30.5	20.5	608	2003 SQ ₉₀	2003 09 22.33872	01 16 50.57	-05 52 53.4	18.7	644
2003 SG ₉₀	2003 09 21.97819	23 59 40.63	-00 40 53.5	18.5 R	106	2003 SQ ₉₀	2003 09 22.40221	01 16 47.59	-05 53 16.1	18.4	644
2003 SG ₉₀	2003 09 21.99948	23 59 40.01	-00 40 55.2	19.1 R	106	2003 SQ ₉₀	2003 09 22.46913	01 16 44.55	-05 53 40.2	18.5	644
2003 SG ₉₀	2003 09 22.01292	23 59 39.12	-00 41 01.9	18.4 R	106	2003 SR ₉₀	* 2003 09 18.29569	01 21 21.19	-06 02 35.6	18.1	704
2003 SG ₉₀	2003 09 22.23483	23 59 29.35	-00 42 35.3	18.7 R	699	2003 SR ₉₀	2003 09 18.30761	01 21 20.64	-06 02 39.3	18.5	704
2003 SG ₉₀	2003 09 22.25479	23 59 28.37	-00 42 43.4		699	2003 SR ₉₀	2003 09 18.31973	01 21 20.11	-06 02 43.7	18.3	704
2003 SG ₉₀	2003 09 22.27480	23 59 27.42	-00 42 52.6		699	2003 SR ₉₀	2003 09 18.33162	01 21 19.57	-06 02 47.9	18.4	704
2003 SG ₉₀	2003 09 22.29480	23 59 26.46	-00 43 01.9		699	2003 SR ₉₀	2003 09 18.34366	01 21 19.05	-06 02 51.5	18.6	704
2003 SG ₉₀	2003 09 26.22822	23 56 25.48	-01 11 01.1	18.9	704	2003 SR ₉₀	2003 09 21.51154	01 19 01.26	-06 20 29.3	18.7	608
2003 SG ₉₀	2003 09 26.24035	23 56 24.84	-01 11 06.9	19.0	704	2003 SR ₉₀	2003 09 21.52261	01 19 00.69	-06 20 32.6	18.6	608
2003 SG ₉₀	2003 09 26.25340	23 56 24.26	-01 11 11.8	19.4	704	2003 SR ₉₀	2003 09 21.53318	01 19 00.17	-06 20 36.3	18.6	608
2003 SG ₉₀	2003 09 26.26605	23 56 23.64	-01 11 17.8	19.1	704	2003 SS ₉₀	* 2003 09 18.29569	01 21 53.67	-05 20 27.0	18.0	704
2003 SG ₉₀	2003 09 26.27856	23 56 23.00	-01 11 22.4	19.3	704	2003 SS ₉₀	2003 09 18.30761	01 21 53.22	-05 20 31.5	18.8	704
2003 SH ₉₀	2003 08 26.35169	00 22 44.50	-05 45 26.7	19.3	704	2003 SS ₉₀	2003 09 18.31973	01 21 52.82	-05 20 37.4	19.0	704
2003 SH ₉₀	2003 08 26.36492	00 22 44.05	-05 45 28.0	19.8	704	2003 SS ₉₀	2003 09 18.33162	01 21 52.40	-05 20 42.6	18.5	704
2003 SH ₉₀	2003 08 26.37760	00 22 43.58	-05 45 28.8	19.4	704	2003 SS ₉₀	2003 09 18.34366	01 21 52.02	-05 20 47.9	18.6	704
2003 SH ₉₀	2003 08 26.39054	00 22 43.04	-05 45 30.2	19.4	704	2003 SS ₉₀	2003 09 21.51154	01 20 06.84	-05 43 22.7	18.8	608
2003 SH ₉₀	2003 08 26.40340	00 22 42.56	-05 45 32.0	19.8	704	2003 SS ₉₀	2003 09 21.52261	01 20 06.38	-05 43 27.4	18.8	608
2003 SH ₉₀	* 2003 09 18.28877	00 05 37.82	-06 33 49.8	19.1	704	2003 SS ₉₀	2003 09 21.53318	01 20 05.97	-05 43 31.9	18.9	608
2003 SH ₉₀	2003 09 18.31259	00 05 36.52	-06 33 50.7	19.8	704	2003 ST ₉₀	* 2003 09 18.29618	01 33 56.23	-03 51 39.0	17.4	704
2003 SH ₉₀	2003 09 18.32471	00 05 35.97	-06 33 52.9	19.5	704	2003 ST ₉₀	2003 09 18.30809	01 33 55.71	-03 51 36.4	17.7	704
2003 SH ₉₀	2003 09 18.33652	00 05 35.41	-06 33 55.0	19.6	704	2003 ST ₉₀	2003 09 18.32025	01 33 55.25	-03 51 33.5	17.6	704
2003 SH ₉₀	2003 09 21.48501	00 02 53.12	-06 39 53.0	20.7	608	2003 ST ₉₀	2003 09 18.33211	01 33 54.76	-03 51 30.9	17.8	704
2003 SH ₉₀	2003 09 21.49550	00 02 52.59	-06 39 55.0	21.0	608	2003 ST ₉₀	2003 09 18.34414	01 33 54.23	-03 51 28.3	17.6	704
2003 SH ₉₀	2003 09 21.50627	00 02 51.97	-06 39 55.4	20.7	608	2003 ST ₉₀	2003 09 21.26115	01 31 55.75	-03 41 06.8	16.8	704
2003 SH ₉₀	2003 09 24.33872	00 00 26.02	-06 44 49.3	18.8	644	2003 ST ₉₀	2003 09 21.27335	01 31 55.19	-03 41 04.1	17.2	704
2003 SH ₉₀	2003 09 24.36053	00 00 24.86	-06 44 51.2	18.9	644	2003 ST ₉₀	2003 09 21.28544	01 31 54.64	-03 41 01.7	17.4	704
2003 SH ₉₀	2003 09 24.38302	00 00 23.67	-06 44 53.6	19.1	644	2003 ST ₉₀	2003 09 21.29773	01 31 54.02	-03 40 58.7	17.8	704
2003 SJ ₉₀	* 2003 09 18.29119	00 33 08.10	-06 42 49.0	18.7	704	2003 ST ₉₀	2003 09 21.57284	01 31 41.40	-03 39 55.8	17.5	608
2003 SJ ₉₀	2003 09 18.30310	00 33 07.53	-06 42 52.0	18.8	704	2003 ST ₉₀	2003 09 21.58334	01 31 40.90	-03 39 53.5	17.5	608
2003 SJ ₉₀	2003 09 18.30520	00 33 07.52	-06 42 52.4	18.5	644	2003 ST ₉₀	2003 09 21.59385	01 31 40.39	-03 39 51.1	17.4	608
2003 SJ ₉₀	2003 09 18.31500	00 33 06.96	-06 42 55.4	18.6	704	2003 ST ₉₀	2003 09 22.31399	01 31 08.49	-03 37 13.3	16.8	704
2003 SJ ₉₀	2003 09 18.32712	00 33 06.27	-06 42 59.7	18.9	704	2003 ST ₉₀	2003 09 22.32653	01 31 07.88	-03 37 10.7	16.7	704
2003 SJ ₉₀	2003 09 18.33904	00 33 05.69	-06 43 02.7	18.8	704	2003 ST ₉₀	2003 09 22.33874	01 31 07.25	-03 37 07.7	17.0	704
2003 SJ ₉₀	2003 09 18.37076	00 33 04.15	-06 43 12.3	18.3	644	2003 ST ₉₀	2003 09 23.45862	01 30 14.51	-03 32 53.2	16.2	644
2003 SJ ₉₀	2003 09 18.43382	00 33 00.92	-06 43 31.1	18.6	644	2003 ST ₉₀	2003 09 23.46990	01 30 13.94	-03 32 50.6	16.2	644
2003 SJ ₉₀	2003 09 20.28774	00 31 31.49	-06 52 40.1	18.5	644	2003 ST ₉₀	2003 09 23.48102	01 30 13.38	-03 32 48.0	16.1	644
2003 SJ ₉₀	2003 09 20.35247	00 31 28.06	-06 52 59.1	18.5	644	2003 SU ₉₀	* 2003 09 18.29885	23 56 48.89	-04 53 42.1	19.4	704
2003 SJ ₉₀	2003 09 20.41584	00 31 24.70	-06 53 17.3	18.5	644	2003 SU ₉₀	2003 09 18.31082	23 56 48.05	-04 53 46.2	19.7	704
2003 SJ ₉₀	2003 09 23.54146	00 28 46.44	-07 07 49.3	19.7	608	2003 SU ₉₀	2003 09 18.32299	23 56 47.33	-04 53 45.9	19.3	704
2003 SJ ₉₀	2003 09 23.55168	00 28 45.87	-07 07 52.4	20.1	608	2003 SU ₉₀	2003 09 18.33488	23 56 46.58	-04 53 49.2	19.4	704
2003 SJ ₉₀	2003 09 23.56186	00 28 45.31	-07 07 54.8	20.1	608	2003 SU ₉₀	2003 09 18.40557	23 56 42.37	-04 53 59.8	18.7	644
2003 SJ ₉₀	2003 09 24.47311	00 27 58.41	-07 11 56.3	20.1	608	2003 SU ₉₀	2003 09 18.42936	23 56 40.92	-04 54 03.4	18.9	644
2003 SJ ₉₀	2003 09 24.48379	00 27 57.79	-07 11 59.4	19.7	608	2003 SU ₉₀	2003 09 18.45784	23 56 39.19	-04 54 01.1	18.8	644
2003 SJ ₉₀	2003 09 24.49445	00 27 57.19	-07 12 02.3	19.8	608	2003 SU ₉₀	2003 09 20.33626	23 54 50.64	-04 59 03.3	19.3 R	699
2003 SK ₉₀	* 2003 09 18.29225	00 40 20.95	-06 55 31.1	18.4	704	2003 SU ₉₀	2003 09 20.34121	23 54 50.30	-04 59 06.7		699
2003 SK ₉₀	2003 09 18.30416	00 40 20.37	-06 55 34.2	18.8	704	2003 SU ₉₀	2003 09 20.34617	23 54 50.03	-04 59 06.0		699
2003 SK ₉₀	2003 09 18.31614	00 40 19.76	-06 55 35.9	18.4	704	2003 SU ₉₀	2003 09 20.35116	23 54 49.74	-04 59 08.4		699
2003 SK ₉₀	2003 09 18.32818	00 40 19.15	-06 55 39.1	18.7	704	2003 SU ₉₀	2003 09 21.29596	23 53 55.32	-05 01 30.8	19.6 V	691
2003 SK ₉₀	2003 09 18.34011	00 40 18.54	-06 55 41.7	18.4	704	2003 SU ₉₀	2003 09 21.32231	23 53 53.71	-05 01 34.8	19.6 V	691
2003 SK ₉₀	2003 09 20.28774	00 38 44.28	-07 02 38.6	17.9	644	2003 SU ₉₀	2003 09 21.34857	23 53 52.11	-05 01 38.6	19.7 V	691
2003 SK ₉₀	2003 09 20.35247	00 38 40.96	-07 02 52.4	18.0	644	2003 SU ₉₀	2003 09 21.45383	23 53 46.22	-05 01 53.5	21.5	608
2003 SK ₉₀	2003 09 20.41584	00 38 37.69	-07 03 05.7	18.1	644	2003 SU ₉₀	2003 09 21.46436	23 53 45.53	-05 01 54.7	21.2	608
2003 SK ₉₀	2003 09 23.58573	00 35 57.21	-07 13 49.8	19.5	608	2003 SU ₉₀	2003 09 21.47537	23 53 44.80	-05 01 57.8	21.1	608
2003 SK ₉₀	2003 09 23.59645	00 35 56.64	-07 13 51.8	19.4	608	2003 SU ₉₀	2003 09 22.24312	23 53 00.96	-05 03 50.7	19.2 R	699
2003 SK ₉₀	2003 09 23.60776	00 35 56.02	-07 13 54.4	19.9	608	2003 SU ₉₀	2003 09 22.26312	23 52 59.84	-05 03 54.0		699
2003 SK ₉₀	2003 09 24.50820	00 35 59.48	-07 16 48.9	19.2	608	2003 SU ₉₀	2003 09 22.28315	23 52 58.54	-05 03 55.9		699
2003 SK ₉₀	2003 09 24.51911	00 35 08.89	-07 16 51.3	19.3	608	2003 SU ₉₀	2003 09 22.30299	23 52 57.38	-05 03 59.6		699
2003 SK ₉₀	2003 09 24.52983	00 35 08.30	-07 16 52.9	19.3	608	2003 SU ₉₀	2003 09 24.33731	23 51 01.51	-05 08 39.4	18.9	644
2003 SL ₉₀	* 2003 09 18.29312	01 00 00.31	-02 17 37.3	18.8	704	2003 SU ₉₀	2003 09 24.35907	23 51 00.24	-05 08 42.5	18.9	644
2003 SL ₉₀	2003 09 18.30503	00 59 59.74	-02 17 40.0	19.6	704	2003 SU ₉₀	2003 09 24.38157	23 50 58.89	-05 08 45.4	19.0	644
2003 SL ₉₀	2003 09 18.31701	00 59 59.21	-02 17 42.9	19.4	704	2003 SV ₉₀	* 2003 09 18.29885	23 56 57.70	-05 44 52.6	19.6	704
2003 SL ₉₀	2003 09 18.32905	00 59 58.52	-02 17 46.1	19.6	704	2003 SV ₉₀	2003 09 18.32299	23 56 56.15	-05 44 53.1	19.4	704
2003 SL ₉₀	2003 09 18.34107	00 59 58.00	-02 17 49.8	19.0	704	2003 SV ₉₀	2003 09 18.33488	23 56 55.36	-05 44 54.3	19.7	704
2003 SL ₉₀	2003 09 20.28284	00 58 30.47	-02 25 10.1	19.0	644	2003 SV ₉₀	2003 09 21.29596	23 53 43.85	-05 46 39.8	20.1 V	691
2003 SL ₉₀	2003 09 20.34619	00 58 27.31	-02 25 24.5	19.3	644	2003 SV ₉₀	2003 09 21.32231	23 53 42.08	-05 46 40.6	20.1 V	691
2003 SL ₉₀	2003 09 20.40949	00 58 24.14	-02 25 39.0	19.1	644						

2003 SY ₉₀	* 2003 09 18.29935	23 58 15.61	-01 20 02.8	19.3	704	2003 SK ₉₁	2003 09 22.33060	00 47 56.94	+08 43 31.5	699
2003 SY ₉₀	2003 09 18.31132	23 58 15.19	-01 20 06.1	19.2	704	2003 SK ₉₁	2003 09 22.34725	00 47 56.58	+08 43 11.8	699
2003 SY ₉₀	2003 09 18.33537	23 58 14.30	-01 20 13.8	19.4	704	2003 SK ₉₁	2003 09 22.36380	00 47 55.90	+08 42 53.1	699
2003 SY ₉₀	2003 09 21.47256	23 56 15.22	-01 34 44.3	20.1	608	2003 SL ₉₁	* 2003 09 18.30766	00 52 31.63	+07 04 33.7	19.8 644
2003 SY ₉₀	2003 09 21.48326	23 56 14.81	-01 34 47.1	19.5	608	2003 SL ₉₁	2003 09 18.37469	00 52 28.46	+07 04 15.3	20.1 644
2003 SY ₉₀	2003 09 21.49381	23 56 14.38	-01 34 50.1	19.6	608	2003 SL ₉₁	2003 09 18.43779	00 52 25.50	+07 03 58.1	19.8 644
2003 SZ ₉₀	* 2003 09 18.29980	00 02 20.49	-03 25 49.1	19.3	704	2003 SL ₉₁	2003 09 21.38412	00 50 09.45	+06 49 54.1	20.0 V 691
2003 SZ ₉₀	2003 09 18.32385	00 02 18.95	-03 25 50.4	19.3	704	2003 SL ₉₁	2003 09 21.41038	00 50 08.12	+06 49 46.0	20.0 V 691
2003 SZ ₉₀	2003 09 18.33575	00 02 18.08	-03 25 50.7	19.6	704	2003 SL ₉₁	2003 09 21.43688	00 50 06.77	+06 49 38.1	20.1 V 691
2003 SZ ₉₀	2003 09 20.33458	00 00 12.58	-03 26 39.0	19.3 R	699	2003 SL ₉₁	2003 09 22.31487	00 49 24.61	+06 45 10.2	19.5 R 699
2003 SZ ₉₀	2003 09 20.33954	00 00 12.24	-03 26 40.5		699	2003 SL ₉₁	2003 09 22.33143	00 49 23.77	+06 45 07.6	699
2003 SZ ₉₀	2003 09 20.34454	00 00 11.96	-03 26 38.2		699	2003 SL ₉₁	2003 09 22.34809	00 49 22.84	+06 45 00.3	699
2003 SZ ₉₀	2003 09 20.34952	00 00 11.62	-03 26 39.0		699	2003 SL ₉₁	2003 09 22.36461	00 49 22.03	+06 44 55.4	699
2003 SZ ₉₀	2003 09 21.48602	23 58 59.81	-03 27 03.1	20.4	608	2003 SL ₉₁	2003 09 26.23317	00 46 06.26	+06 24 10.4	19.1 704
2003 SZ ₉₀	2003 09 21.49658	23 58 59.14	-03 27 03.0	20.8	608	2003 SL ₉₁	2003 09 26.24568	00 46 05.52	+06 24 05.8	19.3 704
2003 SZ ₉₀	2003 09 21.50734	23 58 58.41	-03 27 03.7	20.9	608	2003 SL ₉₁	2003 09 26.25832	00 46 04.76	+06 24 01.6	19.6 704
2003 SZ ₉₀	2003 09 22.24062	23 58 12.40	-03 27 18.1	18.7 R	699	2003 SL ₉₁	2003 09 26.27098	00 46 04.15	+06 23 57.7	19.4 704
2003 SZ ₉₀	2003 09 22.26061	23 58 11.10	-03 27 18.6		699	2003 SL ₉₁	2003 09 26.28361	00 46 03.44	+06 23 53.7	19.6 704
2003 SZ ₉₀	2003 09 22.28064	23 58 09.78	-03 27 18.7		699	2003 SM ₉₁	* 2003 09 18.30766	00 52 33.14	+08 06 17.3	20.2 644
2003 SZ ₉₀	2003 09 22.30050	23 58 08.43	-03 27 20.1		699	2003 SM ₉₁	2003 09 18.37469	00 52 31.00	+08 05 43.6	20.0 644
2003 SA ₉₁	* 2003 09 18.30020	00 04 55.17	+05 44 53.1	20.5 V	691	2003 SM ₉₁	2003 09 18.43779	00 52 28.99	+08 05 11.7	20.1 644
2003 SA ₉₁	2003 09 18.32727	00 04 54.01	+05 44 41.8	20.4 V	691	2003 SM ₉₁	2003 09 21.38412	00 51 01.05	+07 39 34.8	20.3 V 691
2003 SA ₉₁	2003 09 18.35470	00 04 52.86	+05 44 30.3	20.4 V	691	2003 SM ₉₁	2003 09 21.41038	00 51 00.09	+07 39 20.5	20.4 V 691
2003 SA ₉₁	2003 09 21.50806	00 02 42.80	+05 22 07.8	20.6	608	2003 SM ₉₁	2003 09 21.43688	00 50 59.15	+07 39 06.2	20.3 V 691
2003 SA ₉₁	2003 09 21.51890	00 02 42.32	+05 22 03.4	20.6	608	2003 SN ₉₁	* 2003 09 18.30766	00 53 54.24	+07 05 18.2	19.9 644
2003 SA ₉₁	2003 09 21.52954	00 02 41.90	+05 21 57.7	20.9	608	2003 SN ₉₁	2003 09 18.37469	00 53 50.70	+07 05 08.8	19.8 644
2003 SB ₉₁	* 2003 09 18.30025	00 50 16.31	+08 28 21.9	20.3	644	2003 SN ₉₁	2003 09 18.43779	00 53 47.38	+07 04 59.6	19.9 644
2003 SB ₉₁	2003 09 18.36432	00 50 13.67	+08 27 49.0	20.0	644	2003 SN ₉₁	2003 09 21.26653	00 51 19.60	+06 57 46.2	19.6 R 699
2003 SB ₉₁	2003 09 18.42742	00 50 11.11	+08 27 16.0	20.0	644	2003 SN ₉₁	2003 09 21.27312	00 51 19.28	+06 57 46.2	699
2003 SB ₉₁	2003 09 21.37631	00 48 12.38	+08 01 08.5	20.6 V	691	2003 SN ₉₁	2003 09 21.27967	00 51 18.85	+06 57 43.7	699
2003 SB ₉₁	2003 09 21.40262	00 48 11.22	+08 00 54.1	20.7 V	691	2003 SN ₉₁	2003 09 21.28639	00 51 18.35	+06 57 44.5	699
2003 SB ₉₁	2003 09 21.42905	00 48 10.08	+08 00 39.5	20.7 V	691	2003 SN ₉₁	2003 09 21.38412	00 51 13.01	+06 57 28.4	20.0 V 691
2003 SC ₉₁	* 2003 09 18.30025	00 56 20.49	+07 09 57.5	19.8	644	2003 SN ₉₁	2003 09 21.41038	00 51 11.55	+06 57 24.0	20.2 V 691
2003 SC ₉₁	2003 09 18.30766	00 56 20.14	+07 09 54.4	20.2	644	2003 SN ₉₁	2003 09 21.43688	00 51 10.07	+06 57 19.7	20.0 V 691
2003 SC ₉₁	2003 09 18.36432	00 56 17.55	+07 09 30.2	20.1	644	2003 SN ₉₁	2003 09 22.31487	00 50 22.73	+06 54 54.3	19.6 R 699
2003 SC ₉₁	2003 09 18.37469	00 56 17.07	+07 09 26.0	20.5	644	2003 SN ₉₁	2003 09 22.33143	00 50 21.80	+06 54 51.7	699
2003 SC ₉₁	2003 09 18.42742	00 56 14.65	+07 09 03.6	20.0	644	2003 SN ₉₁	2003 09 22.34809	00 50 20.84	+06 54 47.6	699
2003 SC ₉₁	2003 09 18.43779	00 56 14.15	+07 08 59.0	20.2	644	2003 SN ₉₁	2003 09 22.36461	00 50 19.99	+06 54 45.5	699
2003 SC ₉₁	2003 09 21.38412	00 53 59.75	+06 47 21.3	20.6 V	691	2003 SO ₉₁	* 2003 09 18.30766	00 54 00.66	+07 42 33.6	20.1 644
2003 SC ₉₁	2003 09 21.41038	00 53 58.46	+06 47 09.6	20.7 V	691	2003 SO ₉₁	2003 09 18.37469	00 53 57.52	+07 42 25.3	20.0 644
2003 SC ₉₁	2003 09 21.43688	00 53 57.14	+06 46 57.5	20.5 V	691	2003 SO ₉₁	2003 09 18.43779	00 53 54.56	+07 42 17.8	20.1 644
2003 SD ₉₁	* 2003 09 18.30059	00 00 48.54	-07 12 10.4	19.8	704	2003 SO ₉₁	2003 09 21.38412	00 51 37.68	+07 35 55.8	20.6 V 691
2003 SD ₉₁	2003 09 18.32471	00 00 47.30	-07 12 17.5	19.4	704	2003 SO ₉₁	2003 09 21.41038	00 51 36.39	+07 35 52.2	20.6 V 691
2003 SD ₉₁	2003 09 18.33652	00 00 46.56	-07 12 21.4	19.7	704	2003 SO ₉₁	2003 09 21.43688	00 51 35.08	+07 35 48.2	20.6 V 691
2003 SD ₉₁	2003 09 21.29855	23 58 12.14	-07 26 02.6	20.0 V	691	2003 SO ₉₁	2003 09 22.31402	00 50 53.10	+07 33 44.5	19.6 R 699
2003 SD ₉₁	2003 09 21.32497	23 58 10.68	-07 26 09.7	20.0 V	691	2003 SO ₉₁	2003 09 22.33060	00 50 52.45	+07 33 41.8	699
2003 SD ₉₁	2003 09 21.35123	23 58 09.22	-07 26 16.5	19.8 V	691	2003 SO ₉₁	2003 09 22.34725	00 50 51.55	+07 33 40.3	699
2003 SE ₉₁	* 2003 09 18.30272	00 26 35.50	+15 02 38.8	19.3	644	2003 SO ₉₁	2003 09 22.36380	00 50 50.62	+07 33 37.5	699
2003 SE ₉₁	2003 09 18.36828	00 26 32.38	+15 02 36.9	19.3	644	2003 SP ₉₁	* 2003 09 18.30766	00 54 01.47	+08 49 46.4	20.4 644
2003 SE ₉₁	2003 09 18.43134	00 26 29.38	+15 02 34.7	19.3	644	2003 SP ₉₁	2003 09 18.37469	00 53 58.76	+08 49 10.0	20.0 644
2003 SE ₉₁	2003 09 21.31280	00 24 16.61	+14 59 56.3	18.8	704	2003 SP ₉₁	2003 09 18.43779	00 53 56.30	+08 48 54.3	20.8 644
2003 SE ₉₁	2003 09 21.32497	00 24 16.03	+14 59 54.5	19.0	704	2003 SP ₉₁	2003 09 21.37631	00 52 01.12	+08 28 38.7	20.7 V 691
2003 SE ₉₁	2003 09 21.33724	00 24 15.39	+14 59 53.8	19.4	704	2003 SP ₉₁	2003 09 21.40262	00 52 00.00	+08 28 27.6	20.9 V 691
2003 SE ₉₁	2003 09 21.34938	00 24 14.81	+14 59 53.2	19.4	704	2003 SP ₉₁	2003 09 21.42905	00 51 58.88	+08 28 16.2	20.9 V 691
2003 SE ₉₁	2003 09 21.36190	00 24 14.11	+14 59 52.0	19.3	704	2003 SQ ₉₁	* 2003 09 18.30766	00 54 17.67	+08 29 04.6	20.0 644
2003 SE ₉₁	2003 09 23.52524	00 22 29.78	+14 56 28.4	19.8	608	2003 SQ ₉₁	2003 09 18.37469	00 54 15.07	+08 28 31.1	20.5 644
2003 SE ₉₁	2003 09 23.53608	00 22 29.19	+14 56 27.7	19.4	608	2003 SQ ₉₁	2003 09 18.43779	00 54 12.60	+08 27 59.3	20.6 644
2003 SE ₉₁	2003 09 23.54659	00 22 28.68	+14 56 26.0	19.8	608	2003 SQ ₉₁	2003 09 21.37631	00 52 19.27	+08 02 47.9	20.9 V 691
2003 SE ₉₁	2003 09 24.44689	00 21 44.85	+14 54 38.5	19.0	608	2003 SQ ₉₁	2003 09 21.40262	00 52 18.17	+08 02 33.8	20.8 V 691
2003 SE ₉₁	2003 09 24.45762	00 21 44.22	+14 54 38.2	19.7	608	2003 SQ ₉₁	2003 09 21.42905	00 52 17.04	+08 02 19.7	20.8 V 691
2003 SE ₉₁	2003 09 24.46830	00 21 43.63	+14 54 36.9	19.8	608	2003 SR ₉₁	* 2003 09 18.30766	00 58 23.67	+07 41 32.3	19.9 644
2003 SF ₉₁	* 2003 09 18.30272	00 26 35.69	+14 13 35.9	19.7	644	2003 SR ₉₁	2003 09 18.37469	00 58 20.35	+07 41 16.8	19.7 644
2003 SF ₉₁	2003 09 18.36828	00 26 31.86	+14 13 36.2	19.8	644	2003 SR ₉₁	2003 09 18.43779	00 58 17.22	+07 41 02.5	20.2 644
2003 SF ₉₁	2003 09 18.43134	00 26 28.21	+14 13 36.3	20.1	644	2003 SR ₉₁	2003 09 21.26068	00 55 58.25	+07 29 44.6	19.7 R 699
2003 SF ₉₁	2003 09 20.34428	00 24 39.14	+14 13 23.2	19.4	644	2003 SR ₉₁	2003 09 21.26739	00 55 57.83	+07 29 43.0	699
2003 SF ₉₁	2003 09 20.37175	00 24 37.52	+14 13 22.9	19.6	644	2003 SR ₉₁	2003 09 21.27395	00 55 57.50	+07 29 41.2	699
2003 SF ₉₁	2003 09 20.40493	00 24 35.55	+14 13 22.2	19.5	644	2003 SR ₉₁	2003 09 21.28052	00 55 57.13	+07 29 39.6	699
2003 SF ₉₁	2003 09 22.30989	00 22 44.69	+14 12 33.4	20.0 R	699	2003 SR ₉₁	2003 09 21.38152	00 55 51.81	+07 29 14.6	20.5 V 691
2003 SF ₉₁	2003 09 22.32645	00 22 43.69	+14 12 31.8		699	2003 SR ₉₁	2003 09 21.40778	00 55 50.40	+07 29 08.3	20.4 V 691
2003 SF ₉₁	2003 09 22.34306	00 22 42.69	+14 12 31.0		699	2003 SR ₉₁	2003 09 21.43428	00 55 49.02	+07 29 01.7	20.4 V 691
2003 SF ₉₁	2003 09 22.35965	00 22 41.55	+14 12 31.1		699	2003 SS ₉₁	* 2003 09 18.30780	01 25 32.07	-06 57 45.8	18.5 704
2003 SG ₉₁	* 2003 09 18.30594	01 07 29.78	-02 21 02.2							

2003 SW ₉₁	2003 09 23.28167	22 55 11.69	-03 12 52.0	19.8	644	2003 SL ₉₂	* 2003 09 18.40557	23 59 37.70	-04 53 14.1	18.7	644
2003 SX ₉₁	* 2003 09 18.31840	22 47 53.32	-04 27 29.2	19.5	644	2003 SL ₉₂	2003 09 18.42936	23 59 36.48	-04 53 21.0	19.1	644
2003 SX ₉₁	2003 09 18.33977	22 47 52.26	-04 27 33.7	19.3	644	2003 SL ₉₂	2003 09 18.45784	23 59 35.03	-04 53 28.5	19.1	644
2003 SX ₉₁	2003 09 18.36089	22 47 51.22	-04 27 38.0	19.4	644	2003 SL ₉₂	2003 09 21.29596	23 57 12.79	-05 06 26.5	19.2 V	691
2003 SX ₉₁	2003 09 21.20540	22 45 36.65	-04 37 17.8	20.2 V	691	2003 SL ₉₂	2003 09 21.32231	23 57 11.40	-05 06 33.6	19.2 V	691
2003 SX ₉₁	2003 09 21.23488	22 45 35.24	-04 37 23.9	20.1 V	691	2003 SL ₉₂	2003 09 21.34857	23 57 10.03	-05 06 40.8	19.3 V	691
2003 SX ₉₁	2003 09 21.26093	22 45 33.97	-04 37 28.8	20.2 V	691	2003 SM ₉₂	* 2003 09 18.43860	01 00 23.67	+08 34 33.5	21.2 V	291
2003 SY ₉₁	* 2003 09 18.31840	22 49 02.84	-04 30 48.6	19.7	644	2003 SM ₉₂	2003 09 18.46229	01 00 22.62	+08 34 32.3	21.2 V	291
2003 SY ₉₁	2003 09 18.33977	22 49 01.93	-04 30 54.2	20.0	644	2003 SM ₉₂	2003 09 18.48583	01 00 21.57	+08 34 30.5	21.0 V	291
2003 SY ₉₁	2003 09 18.36089	22 49 01.02	-04 31 00.1	19.4	644	2003 SM ₉₂	2003 09 21.37894	00 58 14.56	+08 31 06.0	21.4 V	691
2003 SY ₉₁	2003 09 21.20540	22 47 05.54	-04 42 56.2	20.4 V	691	2003 SM ₉₂	2003 09 21.40521	00 58 13.34	+08 31 03.7	21.5 V	691
2003 SY ₉₁	2003 09 21.23488	22 47 04.33	-04 43 03.5	20.4 V	691	2003 SM ₉₂	2003 09 21.43165	00 58 12.11	+08 31 01.9	21.3 V	691
2003 SY ₉₁	2003 09 21.26093	22 47 03.24	-04 43 09.9	20.3 V	691	2003 SN ₉₂	* 2003 09 18.43876	01 00 52.00	+08 44 50.5	20.5 V	291
2003 SZ ₉₁	* 2003 09 18.31840	22 51 27.36	-04 51 25.0	20.0	644	2003 SN ₉₂	2003 09 18.46245	01 00 51.04	+08 44 42.2	20.6 V	291
2003 SZ ₉₁	2003 09 18.33977	22 51 26.24	-04 51 30.4	19.6	644	2003 SN ₉₂	2003 09 18.48599	01 00 50.07	+08 44 34.0	20.5 V	291
2003 SZ ₉₁	2003 09 18.36089	22 51 25.13	-04 51 36.3	20.1	644	2003 SN ₉₂	2003 09 21.37894	00 58 52.71	+08 27 27.7	21.3 V	691
2003 SZ ₉₁	2003 09 21.20540	22 49 05.88	-05 03 52.3	19.9 V	691	2003 SN ₉₂	2003 09 21.40521	00 58 51.61	+08 27 18.1	21.5 V	691
2003 SZ ₉₁	2003 09 21.23488	22 49 04.41	-05 03 59.8	19.9 V	691	2003 SN ₉₂	2003 09 21.43165	00 58 50.46	+08 27 08.6	21.4 V	691
2003 SZ ₉₁	2003 09 21.26093	22 49 03.08	-05 04 06.3	20.1 V	691	2003 SO ₉₂	* 2003 09 18.43883	01 01 01.65	+08 34 57.0	20.0 V	291
2003 SA ₉₂	* 2003 09 18.31840	22 51 51.95	-04 23 19.8	19.7	644	2003 SO ₉₂	2003 09 18.46252	01 01 00.95	+08 34 50.2	20.1 V	291
2003 SA ₉₂	2003 09 18.33977	22 51 51.08	-04 23 30.3	19.5	644	2003 SO ₉₂	2003 09 18.48605	01 01 00.25	+08 34 43.3	20.3 V	291
2003 SA ₉₂	2003 09 18.36089	22 51 50.23	-04 23 40.4	19.6	644	2003 SO ₉₂	2003 09 21.37894	00 59 35.80	+08 20 04.0	20.1 V	691
2003 SA ₉₂	2003 09 21.20540	22 50 02.14	-04 46 46.4	20.1 V	691	2003 SO ₉₂	2003 09 21.40521	00 59 34.85	+08 19 55.2	20.2 V	691
2003 SA ₉₂	2003 09 21.23488	22 50 01.00	-04 47 00.6	20.3 V	691	2003 SO ₉₂	2003 09 21.43165	00 59 33.94	+08 19 46.8	20.3 V	691
2003 SA ₉₂	2003 09 21.26093	22 49 59.99	-04 47 13.5	20.4 V	691	2003 SP ₉₂	* 2003 09 18.43898	01 01 15.29	+08 41 35.8	20.3 V	291
2003 SA ₉₂	2003 09 24.24986	22 48 12.03	-05 10 57.1	19.7	644	2003 SP ₉₂	2003 09 18.46267	01 01 14.18	+08 41 33.7	20.2 V	291
2003 SA ₉₂	2003 09 24.27093	22 48 11.25	-05 11 07.6	19.9	644	2003 SP ₉₂	2003 09 18.48619	01 01 13.07	+08 41 32.1	20.3 V	291
2003 SA ₉₂	2003 09 24.29168	22 48 10.50	-05 11 17.0	19.8	644	2003 SP ₉₂	2003 09 21.37894	00 58 59.44	+08 37 28.8	20.3 V	691
2003 SB ₉₂	* 2003 09 18.31840	22 59 14.60	-03 07 25.0	19.6	644	2003 SP ₉₂	2003 09 21.40521	00 58 58.09	+08 37 26.3	20.2 V	691
2003 SB ₉₂	2003 09 18.33977	22 59 13.72	-03 07 33.0	19.4	644	2003 SP ₉₂	2003 09 21.43165	00 58 56.78	+08 37 23.7	20.3 V	691
2003 SB ₉₂	2003 09 18.36089	22 59 12.83	-03 07 40.3	19.3	644	2003 SQ ₉₂	* 2003 09 18.43913	01 01 27.87	+08 28 48.9	20.4 V	291
2003 SB ₉₂	2003 09 21.20022	22 57 22.44	-03 25 09.1	20.3 V	691	2003 SQ ₉₂	2003 09 18.46282	01 01 26.87	+08 28 47.2	20.7 V	291
2003 SB ₉₂	2003 09 21.22979	22 57 21.27	-03 25 20.2	20.0 V	691	2003 SQ ₉₂	2003 09 18.48634	01 01 25.93	+08 28 45.1	20.5 V	291
2003 SB ₉₂	2003 09 21.25585	22 57 20.24	-03 25 29.7	20.1 V	691	2003 SQ ₉₂	2003 09 21.37894	00 59 31.25	+08 24 24.8	20.2 V	691
2003 SC ₉₂	* 2003 09 18.31897	00 03 19.02	-00 16 03.1	19.5 V	691	2003 SQ ₉₂	2003 09 21.40521	00 59 30.03	+08 24 22.0	20.3 V	691
2003 SC ₉₂	2003 09 18.34621	00 03 17.56	-00 16 09.1	19.4 V	691	2003 SQ ₉₂	2003 09 21.43165	00 59 28.83	+08 24 19.2	20.4 V	691
2003 SC ₉₂	2003 09 18.37361	00 03 16.11	-00 16 15.2	19.5 V	691	2003 SR ₉₂	* 2003 09 18.43965	01 02 13.11	+08 43 48.8	20.0 V	291
2003 SC ₉₂	2003 09 20.87820	00 01 06.98	-00 25 38.3	18.1 R	106	2003 SR ₉₂	2003 09 18.46335	01 02 12.60	+08 43 28.5	19.9 V	291
2003 SC ₉₂	2003 09 20.88597	00 01 06.49	-00 25 40.0	18.4 R	106	2003 SR ₉₂	2003 09 18.48687	01 02 12.14	+08 43 08.9	20.1 V	291
2003 SC ₉₂	2003 09 20.89365	00 01 06.14	-00 25 41.7	18.5 R	106	2003 SR ₉₂	2003 09 19.38918	01 01 55.85	+08 30 24.4	19.5 R	699
2003 SC ₉₂	2003 09 21.50449	00 00 34.08	-00 27 58.3	19.8	608	2003 SR ₉₂	2003 09 19.40244	01 01 55.59	+08 30 11.7		699
2003 SC ₉₂	2003 09 21.51511	00 00 33.53	-00 28 00.9	20.5	608	2003 SR ₉₂	2003 09 19.41578	01 01 55.20	+08 30 01.2		699
2003 SC ₉₂	2003 09 21.52574	00 00 32.89	-00 28 02.8	20.2	608	2003 SR ₉₂	2003 09 19.42898	01 01 55.02	+08 29 50.1		699
2003 SC ₉₂	2003 09 22.00008	00 00 08.33	-00 29 51.5	18.6 R	106	2003 SR ₉₂	2003 09 21.37894	01 01 15.50	+08 01 30.1	20.1 V	691
2003 SC ₉₂	2003 09 22.01351	00 00 07.57	-00 29 54.9	18.9 R	106	2003 SR ₉₂	2003 09 21.40521	01 01 14.85	+08 01 06.7	20.3 V	691
2003 SC ₉₂	2003 09 22.23401	23 59 56.28	-00 30 43.7	19.1 R	699	2003 SR ₉₂	2003 09 21.43165	01 01 14.18	+08 00 43.1	20.7 V	691
2003 SC ₉₂	2003 09 22.23483	23 59 56.30	-00 30 43.9	19.0 R	699	2003 SR ₉₂	2003 09 26.23461	00 59 17.39	+06 46 40.2	19.2	704
2003 SC ₉₂	2003 09 22.25397	23 59 55.17	-00 30 48.1		699	2003 SR ₉₂	2003 09 26.26000	00 59 16.73	+06 46 15.1	19.3	704
2003 SC ₉₂	2003 09 22.25479	23 59 55.21	-00 30 47.2		699	2003 SR ₉₂	2003 09 26.27237	00 59 16.42	+06 46 03.1	19.5	704
2003 SC ₉₂	2003 09 22.27395	23 59 54.16	-00 30 51.5		699	2003 SR ₉₂	2003 09 26.28501	00 59 15.96	+06 45 51.7	19.6	704
2003 SC ₉₂	2003 09 22.27480	23 59 54.10	-00 30 53.3		699	2003 SS ₉₂	* 2003 09 18.44003	01 02 45.61	+08 45 43.1	20.3 V	291
2003 SC ₉₂	2003 09 22.29395	23 59 53.07	-00 30 56.2		699	2003 SS ₉₂	2003 09 18.46372	01 02 44.72	+08 45 36.6	20.2 V	291
2003 SC ₉₂	2003 09 22.29480	23 59 52.96	-00 30 56.4		699	2003 SS ₉₂	2003 09 18.48724	01 02 43.86	+08 45 30.3	19.9 V	291
2003 SC ₉₂	2003 09 26.22822	23 56 27.28	-00 45 47.2	19.4	704	2003 SS ₉₂	2003 09 19.38918	01 02 11.17	+08 41 30.8	19.8 R	699
2003 SC ₉₂	2003 09 26.24075	23 56 26.78	-00 45 49.9	19.5	704	2003 SS ₉₂	2003 09 19.40244	01 02 10.80	+08 41 27.0		699
2003 SC ₉₂	2003 09 26.25340	23 56 26.07	-00 45 52.1	19.6	704	2003 SS ₉₂	2003 09 19.41578	01 02 10.19	+08 41 23.0		699
2003 SC ₉₂	2003 09 26.26605	23 56 25.45	-00 45 54.9	19.6	704	2003 SS ₉₂	2003 09 19.42898	01 02 09.69	+08 41 19.6		699
2003 SD ₉₂	* 2003 09 18.31897	00 03 42.13	-00 10 26.8	19.9 V	691	2003 SS ₉₂	2003 09 21.37894	01 00 56.82	+08 32 22.0	20.2 V	691
2003 SD ₉₂	2003 09 18.34621	00 03 40.57	-00 10 39.7	20.0 V	691	2003 SS ₉₂	2003 09 21.40521	01 00 55.78	+08 32 14.6	20.2 V	691
2003 SD ₉₂	2003 09 18.37361	00 03 39.02	-00 10 52.9	19.8 V	691	2003 SS ₉₂	2003 09 21.43165	01 00 54.73	+08 32 07.1	20.4 V	691
2003 SD ₉₂	2003 09 21.50449	00 00 45.58	-00 36 00.7	20.1	608	2003 ST ₉₂	* 2003 09 18.44004	01 02 47.12	+08 26 33.1	19.7 V	291
2003 SD ₉₂	2003 09 21.51511	00 00 44.89	-00 36 06.0	20.7	608	2003 ST ₉₂	2003 09 18.46373	01 02 46.07	+08 26 27.8	19.9 V	291
2003 SD ₉₂	2003 09 21.52574	00 00 44.33	-00 36 11.1	21.3	608	2003 ST ₉₂	2003 09 18.48725	01 02 45.05	+08 26 22.5	19.9 V	291
2003 SD ₉₂	2003 09 22.23401	00 00 05.22	-00 41 55.0	19.3 R	699	2003 ST ₉₂	2003 09 21.37894	01 00 38.38	+08 15 10.6	19.3 V	691
2003 SD ₉₂	2003 09 22.25397	00 00 03.89	-00 42 04.0		699	2003 ST ₉₂	2003 09 21.40521	01 00 37.21	+08 15 04.5	20.0 V	691
2003 SD ₉₂	2003 09 22.27395	00 00 02.76	-00 42 12.7		699	2003 ST ₉₂	2003 09 21.43165	01 00 35.97	+08 14 58.0	20.0 V	691
2003 SD ₉₂	2003 09 22.29395	00 00 01.62	-00 42 23.5		699	2003 SU ₉₂	* 2003 09 18.44028	01 03 07.81	+08 45 15.5	21.4 V	291
2003 SD ₉₂	2003 09 26.22850	23 56 21.11	-01 14 07.3	19.3	704	2003 SU ₉₂	2003 09 18.46397	01 03 06.68	+08 45 09.4	20.9 V	291
2003 SD ₉₂	2003 09 26.24101	23 56 20.38	-01 14 14.2	19.8	704	2003 SU ₉₂	2003 09 18.48749	01 03 05.60	+08 45 03.3	21.1 V	291
2003 SD ₉₂	2003 09 26.25366										

2003 SZ ₉₂	2003 09 21.31981	01 49 53.68	+15 54 33.6	18.9	704	2003 SJ ₉₃	2003 09 21.37869	02 00 50.78	+15 57 35.7	699	
2003 SZ ₉₂	2003 09 21.33200	01 49 53.28	+15 54 34.1	19.5	704	2003 SJ ₉₃	2003 09 21.39196	02 00 50.47	+15 57 38.6	699	
2003 SZ ₉₂	2003 09 21.34433	01 49 52.77	+15 54 31.8	19.8	704	2003 SJ ₉₃	2003 09 21.40520	02 00 50.02	+15 57 39.0	699	
2003 SZ ₉₂	2003 09 21.35651	01 49 52.41	+15 54 33.2	19.5	704	2003 SK ₉₃	* 2003 09 18.47374	01 10 06.10	-03 36 35.6	19.0	644
2003 SZ ₉₂	2003 09 21.36460	01 49 52.13	+15 54 31.8	19.0 R	699	2003 SK ₉₃	2003 09 18.49537	01 10 05.14	-03 36 38.8	19.1	644
2003 SZ ₉₂	2003 09 21.36929	01 49 52.00	+15 54 32.3	19.7	704	2003 SK ₉₃	2003 09 18.51666	01 10 04.22	-03 36 41.3	19.1	644
2003 SZ ₉₂	2003 09 21.37784	01 49 51.76	+15 54 33.5		699	2003 SK ₉₃	2003 09 20.28528	01 08 48.48	-03 40 47.2	19.4	644
2003 SZ ₉₂	2003 09 21.39114	01 49 51.30	+15 54 32.6		699	2003 SK ₉₃	2003 09 20.35003	01 08 45.43	-03 40 56.2	19.6	644
2003 SZ ₉₂	2003 09 21.40438	01 49 50.81	+15 54 32.5		699	2003 SK ₉₃	2003 09 20.41336	01 08 42.43	-03 41 05.0	19.3	644
2003 SA ₉₃	* 2003 09 18.47228	00 55 40.36	+02 52 05.5	19.4	644	2003 SL ₉₃	* 2003 09 18.47508	01 59 22.16	+13 03 12.4	19.7 V	691
2003 SA ₉₃	2003 09 18.49397	00 55 39.45	+02 52 00.7	19.6	644	2003 SL ₉₃	2003 09 18.48871	01 59 21.85	+13 03 12.3	19.5 V	691
2003 SA ₉₃	2003 09 18.51523	00 55 38.57	+02 51 55.4	19.5	644	2003 SL ₉₃	2003 09 18.50212	01 59 21.60	+13 03 11.9	19.7 V	691
2003 SA ₉₃	2003 09 21.26569	00 53 43.79	+02 40 45.3	19.7 R	699	2003 SL ₉₃	2003 09 20.36760	01 58 42.96	+13 02 35.0	19.2 R	699
2003 SA ₉₃	2003 09 21.27230	00 53 43.49	+02 40 43.8		699	2003 SL ₉₃	2003 09 20.38099	01 58 42.62	+13 02 33.9		699
2003 SA ₉₃	2003 09 21.27885	00 53 43.26	+02 40 42.1		699	2003 SL ₉₃	2003 09 20.39431	01 58 42.30	+13 02 34.0		699
2003 SA ₉₃	2003 09 21.28555	00 53 42.99	+02 40 40.7		699	2003 SL ₉₃	2003 09 20.40768	01 58 41.99	+13 02 32.1		699
2003 SA ₉₃	2003 09 21.39455	00 53 38.11	+02 40 14.0	19.9 V	691	2003 SL ₉₃	2003 09 21.32054	01 58 20.83	+13 02 03.8	18.9	704
2003 SA ₉₃	2003 09 21.42067	00 53 36.95	+02 40 07.5	20.0 V	691	2003 SL ₉₃	2003 09 21.33273	01 58 20.45	+13 02 03.4	19.3	704
2003 SA ₉₃	2003 09 21.44731	00 53 35.76	+02 40 01.0	20.2 V	691	2003 SL ₉₃	2003 09 21.34506	01 58 20.12	+13 02 03.2	19.3	704
2003 SA ₉₃	2003 09 22.31568	00 52 58.28	+02 36 23.5	19.8 R	699	2003 SL ₉₃	2003 09 21.37005	01 58 19.44	+13 02 02.9	19.8	704
2003 SA ₉₃	2003 09 22.33224	00 52 57.64	+02 36 19.6		699	2003 SL ₉₃	2003 09 24.59966	01 56 51.99	+12 59 13.5	20.6	608
2003 SA ₉₃	2003 09 22.34892	00 52 56.86	+02 36 15.3		699	2003 SL ₉₃	2003 09 24.61039	01 56 51.63	+12 59 12.3	20.5	608
2003 SA ₉₃	2003 09 22.36545	00 52 56.02	+02 36 11.2		699	2003 SL ₉₃	2003 09 24.62074	01 56 51.31	+12 59 12.6	20.1	608
2003 SB ₉₃	* 2003 09 18.47242	01 56 37.45	+15 03 15.9	20.2 V	691	2003 SL ₉₃	2003 09 26.29132	01 55 59.76	+12 57 06.6	19.4	704
2003 SB ₉₃	2003 09 18.48599	01 56 37.15	+15 03 11.7	20.3 V	691	2003 SL ₉₃	2003 09 26.30387	01 55 59.41	+12 57 04.6	19.8	704
2003 SB ₉₃	2003 09 18.49941	01 56 36.84	+15 03 07.4	20.3 V	691	2003 SL ₉₃	2003 09 26.31653	01 55 58.89	+12 57 03.1	20.0	704
2003 SB ₉₃	2003 09 21.33242	01 55 29.67	+14 46 56.7	19.2	704	2003 SL ₉₃	2003 09 26.32922	01 55 58.35	+12 57 04.1	20.0	704
2003 SB ₉₃	2003 09 21.34475	01 55 29.30	+14 46 52.6	19.6	704	2003 SL ₉₃	2003 09 26.34198	01 55 57.99	+12 57 01.9	19.7	704
2003 SB ₉₃	2003 09 21.35693	01 55 29.03	+14 46 48.0	19.5	704	2003 SM ₉₃	* 2003 09 18.47508	02 00 19.84	+13 54 20.6	20.3 V	691
2003 SB ₉₃	2003 09 21.36974	01 55 28.60	+14 46 42.8	19.7	704	2003 SM ₉₃	2003 09 18.48871	02 00 19.47	+13 54 19.0	20.4 V	691
2003 SC ₉₃	* 2003 09 18.47242	01 57 48.31	+15 58 14.7	20.2 V	691	2003 SM ₉₃	2003 09 18.50212	02 00 19.11	+13 54 17.4	20.2 V	691
2003 SC ₉₃	2003 09 18.48599	01 57 47.85	+15 58 15.2	20.1 V	691	2003 SM ₉₃	2003 09 20.36760	01 59 28.84	+13 50 30.5	19.8 R	699
2003 SC ₉₃	2003 09 18.49941	01 57 47.37	+15 58 15.8	20.2 V	691	2003 SM ₉₃	2003 09 20.38099	01 59 28.40	+13 50 27.8		699
2003 SC ₉₃	2003 09 20.47603	01 56 38.72	+15 59 22.2	19.6	644	2003 SM ₉₃	2003 09 20.39431	01 59 27.96	+13 50 26.6		699
2003 SC ₉₃	2003 09 20.48727	01 56 38.29	+15 59 22.3	19.5	644	2003 SM ₉₃	2003 09 20.40768	01 59 27.56	+13 50 26.0		699
2003 SC ₉₃	2003 09 20.49837	01 56 37.87	+15 59 22.7	19.3	644	2003 SM ₉₃	2003 09 20.47883	01 59 25.55	+13 50 16.5	19.7	644
2003 SD ₉₃	* 2003 09 18.47242	01 58 49.82	+15 50 04.3	20.0 V	691	2003 SM ₉₃	2003 09 20.49006	01 59 25.22	+13 50 15.1	19.6	644
2003 SD ₉₃	2003 09 18.48599	01 58 49.52	+15 50 02.6	20.0 V	691	2003 SM ₉₃	2003 09 20.50116	01 59 24.88	+13 50 13.6	19.6	644
2003 SD ₉₃	2003 09 18.49941	01 58 49.20	+15 50 00.9	20.0 V	691	2003 SN ₉₃	* 2003 09 18.47508	02 01 19.24	+13 52 12.8	19.9 V	691
2003 SD ₉₃	2003 09 20.47603	01 58 03.88	+15 45 24.2	19.8	644	2003 SN ₉₃	2003 09 18.48871	02 01 18.90	+13 52 11.6	19.9 V	691
2003 SD ₉₃	2003 09 20.48727	01 58 03.61	+15 45 22.8	19.7	644	2003 SN ₉₃	2003 09 18.50212	02 01 18.56	+13 52 10.2	19.9 V	691
2003 SD ₉₃	2003 09 20.49837	01 58 03.34	+15 45 21.1	19.7	644	2003 SN ₉₃	2003 09 21.32064	02 00 06.03	+13 47 27.8	19.6	704
2003 SD ₉₃	2003 09 24.60022	01 56 13.78	+15 34 02.0	19.6	608	2003 SN ₉₃	2003 09 21.33283	02 00 05.63	+13 47 26.7	19.9	704
2003 SD ₉₃	2003 09 24.61092	01 56 13.46	+15 33 59.8	19.8	608	2003 SN ₉₃	2003 09 21.35734	02 00 04.93	+13 47 23.2	19.6	704
2003 SD ₉₃	2003 09 24.62130	01 56 13.15	+15 33 58.0	19.8	608	2003 SN ₉₃	2003 09 21.37015	02 00 04.52	+13 47 21.7	19.5	704
2003 SE ₉₃	* 2003 09 18.47242	02 00 48.03	+16 14 14.7	19.7 V	691	2003 SO ₉₃	* 2003 09 18.47520	00 59 48.82	-02 14 30.9	19.0	644
2003 SE ₉₃	2003 09 18.48599	02 00 47.69	+16 14 13.3	19.8 V	691	2003 SO ₉₃	2003 09 18.49679	00 59 47.96	-02 14 36.8	19.1	644
2003 SE ₉₃	2003 09 18.49941	02 00 47.37	+16 14 12.3	19.8 V	691	2003 SO ₉₃	2003 09 18.51807	00 59 47.13	-02 14 43.4	19.2	644
2003 SE ₉₃	2003 09 21.32085	01 59 35.89	+16 09 32.4	19.0	704	2003 SO ₉₃	2003 09 20.28284	00 58 39.20	-02 23 23.4	18.8	644
2003 SE ₉₃	2003 09 21.33304	01 59 35.66	+16 09 30.7	19.9	704	2003 SO ₉₃	2003 09 20.34619	00 58 36.46	-02 23 42.2	18.9	644
2003 SE ₉₃	2003 09 21.34537	01 59 35.36	+16 09 28.5	19.5	704	2003 SO ₉₃	2003 09 20.40949	00 58 33.72	-02 24 01.1	18.7	644
2003 SE ₉₃	2003 09 21.35755	01 59 34.94	+16 09 28.4	19.9	704	2003 SO ₉₃	2003 09 22.31731	00 57 14.53	-02 33 29.3	19.5 R	699
2003 SE ₉₃	2003 09 21.36543	01 59 34.73	+16 09 27.6	19.3 R	699	2003 SO ₉₃	2003 09 22.33391	00 57 13.73	-02 33 33.6		699
2003 SE ₉₃	2003 09 21.37036	01 59 34.51	+16 09 26.2	19.6	704	2003 SO ₉₃	2003 09 22.35058	00 57 13.05	-02 33 38.5		699
2003 SE ₉₃	2003 09 21.37869	01 59 34.22	+16 09 25.3		699	2003 SO ₉₃	2003 09 22.36712	00 57 12.20	-02 33 42.5		699
2003 SE ₉₃	2003 09 21.39196	01 59 33.92	+16 09 24.1		699	2003 SP ₉₃	* 2003 09 18.47520	01 04 24.00	-03 38 11.2	19.4	644
2003 SE ₉₃	2003 09 21.40520	01 59 33.58	+16 09 22.4		699	2003 SP ₉₃	2003 09 18.49679	01 04 23.24	-03 38 20.3	19.7	644
2003 SF ₉₃	* 2003 09 18.47242	02 01 15.67	+15 07 28.6	20.0 V	691	2003 SP ₉₃	2003 09 18.51807	01 04 22.51	-03 38 28.6	19.8	644
2003 SF ₉₃	2003 09 18.48599	02 01 15.48	+15 07 23.8	20.0 V	691	2003 SP ₉₃	2003 09 20.28284	01 03 23.76	-03 50 28.5	19.6	644
2003 SF ₉₃	2003 09 18.49941	02 01 15.30	+15 07 18.9	19.9 V	691	2003 SP ₉₃	2003 09 20.34619	01 03 21.45	-03 50 54.4	19.7	644
2003 SF ₉₃	2003 09 20.36760	02 00 51.17	+14 55 50.2	20.0 R	699	2003 SP ₉₃	2003 09 20.40949	01 03 19.11	-03 51 20.1	19.4	644
2003 SF ₉₃	2003 09 20.38099	02 00 50.89	+14 55 44.9		699	2003 SQ ₉₃	* 2003 09 18.47520	01 06 56.87	-02 30 45.1	19.7	644
2003 SF ₉₃	2003 09 20.39431	02 00 50.73	+14 55 40.6		699	2003 SQ ₉₃	2003 09 18.49679	01 06 55.78	-02 30 48.1	19.6	644
2003 SF ₉₃	2003 09 20.40768	02 00 50.37	+14 55 34.8		699	2003 SQ ₉₃	2003 09 18.51807	01 06 54.69	-02 30 50.6	19.7	644
2003 SF ₉₃	2003 09 21.32074	02 00 35.68	+14 49 35.3	19.3	704	2003 SQ ₉₃	2003 09 20.28528	01 05 26.22	-02 34 46.8	19.2	644
2003 SF ₉₃	2003 09 21.33294	02 00 35.32	+14 49 31.4	19.9	704	2003 SQ ₉₃	2003 09 20.35003	01 05 22.81	-02 34 55.7	19.3	644
2003 SF ₉₃	2003 09 21.34527	02 00 35.04	+14 49 27.1	19.7	704	2003 SQ ₉₃	2003 09 20.41336	01 05 19.44	-02 35 04.0	19.3	644
2003 SF ₉₃	2003 09 21.35745	02 00 34.89	+14 49 22.3	19.7	704	2003 SR ₉₃	* 2003 09 18.47664	01 00 39.62	+03 31 49.9	19.1	644
2003 SF ₉₃	2003 09 21.37025	02 00 34.58	+14 49 15.5	20.0	704	2003 SR ₉₃	2003 09 18.49821	01 00 38.63	+03 31 49.1	19.3	644
2003 SF ₉₃	2003 09 26.29157	01 58 41.53	+14 13 00.8	19.1	704	2003 SR ₉₃	2003 09 18.51953	01 00 37.65	+03 31 48.1	19.	

2003 SV ₉₃	2003 09 20.38185	01 50 38.16	+14 24 18.9	699	2003 SF ₉₄	2003 09 21.29201	22 41 41.35	+14 52 41.0	19.0	704
2003 SV ₉₃	2003 09 20.39516	01 50 37.74	+14 24 17.9	699	2003 SF ₉₄	2003 09 21.30418	22 41 40.86	+14 52 32.8	18.9	704
2003 SV ₉₃	2003 09 20.40854	01 50 37.31	+14 24 17.5	699	2003 SG ₉₄	* 2003 09 18.85944	23 56 11.21	+07 20 54.7	19.2 R	599
2003 SV ₉₃	2003 09 20.47883	01 50 35.00	+14 24 15.1	19.1 644	2003 SG ₉₄	2003 09 18.86968	23 56 10.72	+07 20 52.7	18.8 R	599
2003 SV ₉₃	2003 09 20.49006	01 50 34.62	+14 24 14.4	19.0 644	2003 SG ₉₄	2003 09 18.88007	23 56 10.18	+07 20 51.0	18.7 R	599
2003 SV ₉₃	2003 09 20.50116	01 50 34.25	+14 24 14.0	19.0 644	2003 SG ₉₄	2003 09 18.89007	23 56 09.65	+07 20 49.7	19.1 R	599
2003 SW ₉₃	* 2003 09 18.47778	01 51 34.14	+14 08 52.6	20.0 V 691	2003 SG ₉₄	2003 09 21.47609	23 54 00.09	+07 14 00.5	19.9	608
2003 SW ₉₃	2003 09 18.49133	01 51 33.72	+14 08 51.9	20.0 V 691	2003 SG ₉₄	2003 09 21.48673	23 53 59.50	+07 13 58.5	20.4	608
2003 SW ₉₃	2003 09 18.50480	01 51 33.32	+14 08 51.3	20.0 V 691	2003 SG ₉₄	2003 09 21.49731	23 53 58.96	+07 13 57.0	20.2	608
2003 SW ₉₃	2003 09 20.36843	01 50 37.31	+14 07 12.8	19.5 R 699	2003 SH ₉₄	* 2003 09 18.93591	00 50 34.51	+14 56 48.2	19.0 R	106
2003 SW ₉₃	2003 09 20.38185	01 50 36.86	+14 07 12.0	699	2003 SH ₉₄	2003 09 18.94161	00 50 34.17	+14 56 45.8	18.6 R	106
2003 SW ₉₃	2003 09 20.39516	01 50 36.41	+14 07 12.2	699	2003 SH ₉₄	2003 09 18.94730	00 50 33.94	+14 56 43.3	18.6 R	106
2003 SW ₉₃	2003 09 20.40854	01 50 35.98	+14 07 10.7	699	2003 SH ₉₄	2003 09 21.32704	00 49 03.96	+14 44 51.0	19.4	704
2003 SW ₉₃	2003 09 20.47883	01 50 33.69	+14 07 06.9	19.6 644	2003 SH ₉₄	2003 09 21.33933	00 49 03.39	+14 44 46.9	18.9	704
2003 SW ₉₃	2003 09 20.49006	01 50 33.32	+14 07 06.2	19.5 644	2003 SH ₉₄	2003 09 21.35158	00 49 02.96	+14 44 42.7	19.1	704
2003 SW ₉₃	2003 09 20.50116	01 50 32.95	+14 07 05.5	19.7 644	2003 SH ₉₄	2003 09 21.36429	00 49 02.43	+14 44 38.5	19.1	704
2003 SX ₉₃	* 2003 09 18.47778	01 52 17.50	+14 18 32.4	20.1 V 691	2003 SH ₉₄	2003 09 22.31237	00 48 25.44	+14 39 36.2	18.7 R	699
2003 SX ₉₃	2003 09 18.49133	01 52 17.28	+14 18 29.6	20.1 V 691	2003 SH ₉₄	2003 09 22.32894	00 48 24.79	+14 39 29.6	699	699
2003 SX ₉₃	2003 09 18.50480	01 52 17.04	+14 18 26.6	20.1 V 691	2003 SH ₉₄	2003 09 22.34556	00 48 24.07	+14 39 25.1	699	699
2003 SX ₉₃	2003 09 20.47883	01 51 43.71	+14 11 09.1	19.9 644	2003 SH ₉₄	2003 09 22.36215	00 48 23.38	+14 39 19.0	699	699
2003 SX ₉₃	2003 09 20.49006	01 51 43.47	+14 11 06.4	19.9 644	2003 SJ ₉₄	* 2003 09 19.08251	02 16 13.05	+12 16 04.5	18.1 R	599
2003 SX ₉₃	2003 09 20.50116	01 51 43.25	+14 11 03.9	19.6 644	2003 SJ ₉₄	2003 09 19.09207	02 16 12.77	+12 16 04.0	18.2 R	599
2003 SY ₉₃	* 2003 09 18.47778	01 52 32.81	+14 33 37.3	19.4 V 691	2003 SJ ₉₄	2003 09 19.10119	02 16 12.51	+12 16 03.7	18.5 R	599
2003 SY ₉₃	2003 09 18.49133	01 52 32.61	+14 33 34.4	19.4 V 691	2003 SJ ₉₄	2003 09 19.11024	02 16 12.29	+12 16 04.2	18.6 R	599
2003 SY ₉₃	2003 09 18.50480	01 52 32.43	+14 33 31.5	19.4 V 691	2003 SJ ₉₄	2003 09 20.37091	02 15 40.42	+12 16 00.1	18.9 R	699
2003 SY ₉₃	2003 09 20.36843	01 52 07.36	+14 26 48.2	19.0 R 699	2003 SJ ₉₄	2003 09 20.38431	02 15 40.06	+12 15 58.9	699	699
2003 SY ₉₃	2003 09 20.38185	01 52 07.16	+14 26 45.4	699	2003 SJ ₉₄	2003 09 20.39764	02 15 39.74	+12 15 57.8	699	699
2003 SY ₉₃	2003 09 20.39516	01 52 06.92	+14 26 43.2	699	2003 SJ ₉₄	2003 09 20.41100	02 15 39.34	+12 15 58.1	699	699
2003 SY ₉₃	2003 09 20.40854	01 52 06.66	+14 26 39.2	699	2003 SJ ₉₄	2003 09 21.32147	02 15 14.37	+12 15 46.6	19.0	704
2003 SY ₉₃	2003 09 21.32033	01 51 52.74	+14 23 10.1	18.8 704	2003 SJ ₉₄	2003 09 21.33367	02 15 14.01	+12 15 46.3	19.4	704
2003 SY ₉₃	2003 09 21.33252	01 51 52.55	+14 23 07.3	18.9 704	2003 SJ ₉₄	2003 09 21.34600	02 15 13.62	+12 15 45.7	19.6	704
2003 SY ₉₃	2003 09 21.34485	01 51 52.38	+14 23 03.7	20.0 704	2003 SJ ₉₄	2003 09 21.35817	02 15 13.23	+12 15 45.4	19.6	704
2003 SY ₉₃	2003 09 21.35703	01 51 52.10	+14 23 01.1	19.7 704	2003 SJ ₉₄	2003 09 22.45451	02 14 40.65	+12 15 20.5	19.2 V	691
2003 SY ₉₃	2003 09 21.36984	01 51 51.85	+14 22 57.8	19.2 704	2003 SJ ₉₄	2003 09 22.47423	02 14 40.00	+12 15 19.9	19.2 V	691
2003 SZ ₉₃	* 2003 09 18.47778	01 53 27.55	+14 23 59.7	20.1 V 691	2003 SJ ₉₄	2003 09 22.49692	02 14 39.26	+12 15 19.3	19.3 V	691
2003 SZ ₉₃	2003 09 18.49133	01 53 27.31	+14 23 54.0	20.1 V 691	2003 SJ ₉₄	2003 09 25.57037	02 12 56.16	+12 13 19.2	19.9	608
2003 SZ ₉₃	2003 09 18.50480	01 53 27.07	+14 23 48.3	20.0 V 691	2003 SJ ₉₄	2003 09 25.58107	02 12 55.83	+12 13 19.0	20.3	608
2003 SZ ₉₃	2003 09 21.32033	01 52 35.87	+14 03 02.0	19.2 704	2003 SJ ₉₄	2003 09 25.59200	02 12 55.33	+12 13 18.2	20.3	608
2003 SZ ₉₃	2003 09 21.33252	01 52 35.60	+14 02 56.8	19.4 704	2003 SJ ₉₄	2003 09 26.29297	02 12 29.67	+12 12 40.9	18.3	704
2003 SZ ₉₃	2003 09 21.34485	01 52 35.32	+14 02 50.9	19.8 704	2003 SJ ₉₄	2003 09 26.30555	02 12 29.13	+12 12 40.1	18.8	704
2003 SZ ₉₃	2003 09 21.35703	01 52 34.94	+14 02 45.3	20.1 704	2003 SJ ₉₄	2003 09 26.31819	02 12 28.65	+12 12 38.9	18.6	704
2003 SZ ₉₃	2003 09 21.36984	01 52 34.77	+14 02 39.5	19.2 704	2003 SJ ₉₄	2003 09 26.33089	02 12 28.20	+12 12 38.6	18.9	704
2003 SA ₉₄	* 2003 09 18.47778	01 54 17.82	+14 36 25.3	19.6 V 691	2003 SJ ₉₄	2003 09 26.34364	02 12 27.63	+12 12 37.8	19.0	704
2003 SA ₉₄	2003 09 18.49133	01 54 17.31	+14 36 30.9	19.6 V 691	2003 SK ₉₄	* 2003 09 19.08304	02 19 11.49	+13 14 13.2	18.1 R	599
2003 SA ₉₄	2003 09 18.50480	01 54 16.81	+14 36 36.5	19.7 V 691	2003 SK ₉₄	2003 09 19.09258	02 19 11.34	+13 14 11.6	18.8 R	599
2003 SA ₉₄	2003 09 20.36843	01 53 07.48	+14 49 26.0	19.2 R 699	2003 SK ₉₄	2003 09 19.10175	02 19 11.16	+13 14 09.2	18.9 R	599
2003 SA ₉₄	2003 09 20.38185	01 53 06.87	+14 49 31.1	699	2003 SK ₉₄	2003 09 19.11080	02 19 11.07	+13 14 06.9	18.8 R	599
2003 SA ₉₄	2003 09 20.39516	01 53 06.39	+14 49 36.0	699	2003 SK ₉₄	2003 09 21.37194	02 18 37.77	+13 02 54.3	19.0	704
2003 SA ₉₄	2003 09 20.40854	01 53 05.70	+14 49 42.4	699	2003 SK ₉₄	2003 09 21.38395	02 18 37.57	+13 02 50.0	19.1	704
2003 SA ₉₄	2003 09 21.32022	01 52 29.52	+14 55 52.2	18.8 704	2003 SK ₉₄	2003 09 21.39620	02 18 37.25	+13 02 45.7	19.4	704
2003 SA ₉₄	2003 09 21.33242	01 52 28.96	+14 55 57.6	19.1 704	2003 SK ₉₄	2003 09 21.42049	02 18 36.89	+13 02 38.1	19.4	704
2003 SA ₉₄	2003 09 21.34475	01 52 28.50	+14 56 01.9	19.3 704	2003 SL ₉₄	* 2003 09 19.08561	02 17 07.33	+16 18 22.3	19.1 R	599
2003 SA ₉₄	2003 09 21.35693	01 52 27.98	+14 56 07.9	19.4 704	2003 SL ₉₄	2003 09 19.09506	02 17 07.05	+16 18 24.2	19.2 R	599
2003 SA ₉₄	2003 09 21.36974	01 52 27.38	+14 56 12.0	19.3 704	2003 SL ₉₄	2003 09 19.10422	02 17 06.82	+16 18 25.4	18.8 R	599
2003 SB ₉₄	* 2003 09 18.47778	01 54 46.76	+14 15 13.5	18.7 V 691	2003 SL ₉₄	2003 09 19.11321	02 17 06.50	+16 18 27.5	19.1 R	599
2003 SB ₉₄	2003 09 18.49133	01 54 46.44	+14 15 16.0	18.7 V 691	2003 SL ₉₄	2003 09 20.48446	02 16 27.73	+16 21 55.8	18.9	644
2003 SB ₉₄	2003 09 18.50480	01 54 46.12	+14 15 18.5	18.6 V 691	2003 SL ₉₄	2003 09 20.49560	02 16 27.41	+16 21 57.3	19.0	644
2003 SB ₉₄	2003 09 20.36843	01 54 03.99	+14 20 54.4	18.4 R 699	2003 SL ₉₄	2003 09 20.50677	02 16 27.05	+16 21 58.8	19.2	644
2003 SB ₉₄	2003 09 20.38185	01 54 03.63	+14 20 56.1	699	2003 SL ₉₄	2003 09 22.34066	02 15 30.38	+16 26 12.8	19.1	644
2003 SB ₉₄	2003 09 20.39516	01 54 03.22	+14 20 58.6	699	2003 SL ₉₄	2003 09 22.35294	02 15 29.96	+16 26 14.1	19.1	644
2003 SB ₉₄	2003 09 20.40854	01 54 02.91	+14 21 01.2	699	2003 SL ₉₄	2003 09 22.36753	02 15 29.46	+16 26 16.4	19.0	644
2003 SB ₉₄	2003 09 21.32033	01 53 39.48	+14 23 31.4	18.6 704	2003 SL ₉₄	2003 09 22.44356	02 15 26.80	+16 26 26.3	19.5 V	691
2003 SB ₉₄	2003 09 21.33252	01 53 39.10	+14 23 33.0	18.4 704	2003 SL ₉₄	2003 09 22.46289	02 15 26.14	+16 26 28.7	19.8 V	691
2003 SB ₉₄	2003 09 21.34485	01 53 38.72	+14 23 34.9	19.0 704	2003 SL ₉₄	2003 09 22.48367	02 15 25.42	+16 26 31.3	19.7 V	691
2003 SB ₉₄	2003 09 21.35703	01 53 38.40	+14 23 38.0	19.3 704	2003 SM ₉₄	* 2003 09 19.08561	02 18 43.51	+16 46 47.6	18.6 R	599
2003 SB ₉₄	2003 09 21.36984	01 53 37.95	+14 23 39.9	18.8 704	2003 SM ₉₄	2003 09 19.09506	02 18 43.35	+16 46 45.3	18.9 R	599
2003 SC ₉₄	* 2003 09 18.47832	00 59 59.52	+03 30 25.4	19.1 644	2003 SM ₉₄	2003 09 19.10422	02 18 43.26	+16 46 43.4	18.7 R	599
2003 SC ₉₄	2003 09 18.49962	00 59 58.55	+03 30 21.3	19.1 644	2003 SM ₉₄	2003 09 19.11321	02 18 43.14	+16 46 40.7	19.3 R	599
2003 SC ₉₄	2003 09 18.52096	00 59 57.55	+03 30 17.7	19.2 644	2003 SM ₉₄	2003 09 20.48302	02 18 28.10	+16 41 25.4	19.5	644
2003 SC ₉₄	2003 09 21.39194	00 57 45.05	+03 21 13.6	19.5 V 691	2003 SM ₉₄	2003 09 20.48446	02 18 28.05	+16 41 25.0	19.8	644
2003 SC ₉₄	2003 09 21.41809	00 57 43.75	+03 21 08.3	19.7 V 691	2003 SM ₉₄	2003 09 20.49422	02 18 27.93	+16 41 22.5	19.5	644
200										

2003 SF ₉₄	2003 09 21.42049	02 20 51.48	+12 49 10.8	19.0	704	2003 SB ₉₅	2003 09 19.25622	23 51 11.50	+06 01 29.7	21.2 V	691
2003 SF ₉₄	2003 09 25.60569	02 20 04.88	+12 07 33.5	21.1	608	2003 SB ₉₅	2003 09 19.28386	23 51 09.94	+06 01 17.5	20.8 V	691
2003 SF ₉₄	2003 09 25.61623	02 20 04.94	+12 07 27.0	21.0	608	2003 SB ₉₅	2003 09 21.36975	23 49 16.01	+05 45 37.3	20.9 V	291
2003 SF ₉₄	2003 09 25.62664	02 20 04.68	+12 07 20.7	20.8	608	2003 SB ₉₅	2003 09 21.37382	23 49 15.79	+05 45 35.6	20.9 V	291
2003 SF ₉₄	2003 09 26.29347	02 19 54.66	+12 00 21.2	19.0	704	2003 SB ₉₅	2003 09 21.37793	23 49 15.56	+05 45 33.7	20.9 V	291
2003 SF ₉₄	2003 09 26.30606	02 19 54.43	+12 00 13.2	19.2	704	2003 SC ₉₅	* 2003 09 19.22922	23 51 36.43	+05 59 22.9	21.1 V	691
2003 SF ₉₄	2003 09 26.31869	02 19 54.20	+12 00 04.9	19.1	704	2003 SC ₉₅	2003 09 19.25622	23 51 35.14	+05 59 12.8	21.0 V	691
2003 SF ₉₄	2003 09 26.33140	02 19 53.94	+11 59 56.7	18.9	704	2003 SC ₉₅	2003 09 19.28386	23 51 33.81	+05 59 02.5	20.9 V	691
2003 SF ₉₄	2003 09 26.34414	02 19 53.78	+11 59 49.0	19.0	704	2003 SC ₉₅	2003 09 21.37022	23 49 56.58	+05 45 48.9	20.9 V	291
2003 SQ ₉₄	* 2003 09 19.12260	02 19 50.87	+14 55 41.9	18.9 R	599	2003 SC ₉₅	2003 09 21.37429	23 49 56.38	+05 45 47.2	20.9 V	291
2003 SQ ₉₄	2003 09 19.13318	02 19 50.64	+14 55 44.4	19.0 R	599	2003 SC ₉₅	2003 09 21.37840	23 49 56.19	+05 45 45.5	20.7 V	291
2003 SQ ₉₄	2003 09 19.14367	02 19 50.48	+14 55 47.2	18.9 R	599	2003 SD ₉₅	* 2003 09 19.23197	23 52 00.40	+05 41 43.7	19.8 V	691
2003 SQ ₉₄	2003 09 20.36678	02 19 27.08	+15 01 22.1	19.0 R	699	2003 SD ₉₅	2003 09 19.25891	23 51 58.66	+05 41 48.3	19.7 V	691
2003 SQ ₉₄	2003 09 20.38014	02 19 26.78	+15 01 24.5		699	2003 SD ₉₅	2003 09 19.28651	23 51 56.88	+05 41 52.8	19.9 V	691
2003 SQ ₉₄	2003 09 20.39350	02 19 26.44	+15 01 29.2		699	2003 SD ₉₅	2003 09 21.37012	23 49 47.75	+05 47 15.2	19.7 V	291
2003 SQ ₉₄	2003 09 20.40686	02 19 26.18	+15 01 32.2		699	2003 SD ₉₅	2003 09 21.37419	23 49 47.47	+05 47 15.9	19.7 V	291
2003 SQ ₉₄	2003 09 21.37173	02 19 04.88	+15 05 45.3	18.9	704	2003 SD ₉₅	2003 09 21.37829	23 49 47.21	+05 47 16.5	19.7 V	291
2003 SQ ₉₄	2003 09 21.38374	02 19 04.58	+15 05 47.8	19.1	704	2003 SE ₉₅	* 2003 09 19.24709	21 50 25.04	+01 44 27.4	19.4	704
2003 SQ ₉₄	2003 09 21.39599	02 19 04.23	+15 05 50.7	19.2	704	2003 SE ₉₅	2003 09 19.25932	21 50 24.77	+01 44 17.1	19.1	704
2003 SQ ₉₄	2003 09 21.40818	02 19 03.89	+15 05 53.4	19.5	704	2003 SE ₉₅	2003 09 19.27270	21 50 24.53	+01 44 06.7	19.3	704
2003 SQ ₉₄	2003 09 25.57150	02 17 06.19	+15 22 24.0	19.6	608	2003 SE ₉₅	2003 09 19.28519	21 50 24.22	+01 43 56.4	19.1	704
2003 SQ ₉₄	2003 09 25.58216	02 17 05.82	+15 22 26.3	19.7	608	2003 SE ₉₅	2003 09 21.12987	21 49 56.42	+01 18 31.6	19.3 V	691
2003 SQ ₉₄	2003 09 25.59308	02 17 05.42	+15 22 28.7	19.7	608	2003 SE ₉₅	2003 09 21.15998	21 49 55.93	+01 18 06.9	19.3 V	691
2003 SQ ₉₄	2003 09 26.29272	02 16 42.34	+15 24 57.9	19.3	704	2003 SE ₉₅	2003 09 21.18617	21 49 55.48	+01 17 45.3	19.4 V	691
2003 SQ ₉₄	2003 09 26.30530	02 16 41.83	+15 25 00.0	19.1	704	2003 SF ₉₅	* 2003 09 19.25980	00 44 58.65	+12 21 28.7	18.7	644
2003 SQ ₉₄	2003 09 26.31794	02 16 41.30	+15 25 03.1	19.4	704	2003 SF ₉₅	2003 09 19.32226	00 44 56.14	+12 21 07.8	18.6	644
2003 SQ ₉₄	2003 09 26.33064	02 16 40.90	+15 25 05.5	19.0	704	2003 SF ₉₅	2003 09 19.38479	00 44 53.61	+12 20 46.8	18.9	644
2003 SQ ₉₄	2003 09 26.34338	02 16 40.34	+15 25 09.0	19.6	704	2003 SF ₉₅	2003 09 21.31416	00 43 37.04	+12 09 46.7	19.4	704
2003 SR ₉₄	* 2003 09 19.19502	23 19 16.18	-01 57 40.0	22.5 V	291	2003 SF ₉₅	2003 09 21.32631	00 43 36.55	+12 09 42.8	19.3	704
2003 SR ₉₄	2003 09 19.20224	23 19 15.82	-01 57 43.1	22.3 V	291	2003 SF ₉₅	2003 09 21.33860	00 43 36.05	+12 09 38.6	18.8	704
2003 SR ₉₄	2003 09 19.20698	23 19 15.56	-01 57 44.7	21.7 V	291	2003 SF ₉₅	2003 09 21.35082	00 43 35.55	+12 09 33.9	19.3	704
2003 SR ₉₄	2003 09 21.34469	23 17 24.29	-02 11 26.7	22.2 V	291	2003 SF ₉₅	2003 09 21.36345	00 43 35.03	+12 09 28.7	19.2	704
2003 SR ₉₄	2003 09 21.34844	23 17 24.02	-02 11 27.9	22.1 V	291	2003 SF ₉₅	2003 09 22.32392	00 42 56.22	+12 03 48.5	19.2 R	699
2003 SR ₉₄	2003 09 21.35236	23 17 23.84	-02 11 29.6	22.4 V	291	2003 SF ₉₅	2003 09 22.34056	00 42 55.50	+12 03 43.0		699
2003 SR ₉₄	2003 09 22.28943	23 16 35.69	-02 17 29.4	21.8 V	291	2003 SF ₉₅	2003 09 22.35717	00 42 54.79	+12 03 36.7		699
2003 SR ₉₄	2003 09 22.29574	23 16 35.29	-02 17 30.9	21.4 V	291	2003 SF ₉₅	2003 09 22.37369	00 42 54.07	+12 03 31.5		699
2003 SR ₉₄	2003 09 22.31483	23 16 34.33	-02 17 39.1	22.3 V	291	2003 SF ₉₅	2003 09 25.43553	00 40 47.28	+11 44 39.3	20.7	608
2003 SS ₉₄	* 2003 09 19.20742	23 46 38.96	+12 43 01.7	19.1 V	691	2003 SF ₉₅	2003 09 25.44603	00 40 46.82	+11 44 39.3	20.2	608
2003 SS ₉₄	2003 09 19.23485	23 46 37.42	+12 42 58.1	19.1 V	691	2003 SF ₉₅	2003 09 25.45659	00 40 46.38	+11 44 35.0	20.4	608
2003 SS ₉₄	2003 09 19.26176	23 46 35.88	+12 42 54.5	19.0 V	691	2003 SG ₉₅	* 2003 09 19.25980	00 51 26.62	+15 42 27.4	18.7	644
2003 SS ₉₄	2003 09 21.21006	23 44 50.42	+12 38 03.6	19.0 R	699	2003 SG ₉₅	2003 09 19.32226	00 51 23.41	+15 42 18.9	18.1	644
2003 SS ₉₄	2003 09 21.22344	23 44 49.65	+12 37 59.2		699	2003 SG ₉₅	2003 09 19.38479	00 51 20.19	+15 42 09.7	18.5	644
2003 SS ₉₄	2003 09 21.23667	23 44 48.97	+12 37 58.3		699	2003 SG ₉₅	2003 09 19.57649	00 51 10.59	+15 41 43.4	19.4	608
2003 SS ₉₄	2003 09 21.24994	23 44 48.21	+12 37 56.5		699	2003 SG ₉₅	2003 09 19.58703	00 51 10.05	+15 41 41.3	19.4	608
2003 SS ₉₄	2003 09 21.26059	23 44 47.55	+12 37 54.5	18.6	704	2003 SG ₉₅	2003 09 19.59772	00 51 09.50	+15 41 39.9	19.8	608
2003 SS ₉₄	2003 09 21.27279	23 44 46.77	+12 37 52.5	19.1	704	2003 SG ₉₅	2003 09 21.31491	00 49 44.79	+15 37 02.2	19.0	704
2003 SS ₉₄	2003 09 21.28488	23 44 46.10	+12 37 50.4	18.9	704	2003 SG ₉₅	2003 09 21.33933	00 49 43.39	+15 36 57.5	19.4	704
2003 SS ₉₄	2003 09 21.29717	23 44 45.40	+12 37 48.4	19.1	704	2003 SG ₉₅	2003 09 21.35158	00 49 42.79	+15 36 55.1	19.0	704
2003 SS ₉₄	2003 09 21.30926	23 44 44.75	+12 37 47.1	19.0	704	2003 SG ₉₅	2003 09 21.36429	00 49 42.07	+15 36 52.9	18.9	704
2003 ST ₉₄	* 2003 09 19.20742	23 49 00.19	+11 15 08.9	19.9 V	691	2003 SG ₉₅	2003 09 22.31237	00 48 53.74	+15 33 58.1	18.5 R	699
2003 ST ₉₄	2003 09 19.23485	23 48 58.62	+11 15 01.7	19.8 V	691	2003 SC ₉₅	2003 09 22.32894	00 48 52.86	+15 33 53.9		699
2003 ST ₉₄	2003 09 19.26176	23 48 57.08	+11 14 54.4	19.7 V	691	2003 SC ₉₅	2003 09 22.34556	00 48 51.95	+15 33 50.7		699
2003 ST ₉₄	2003 09 21.21006	23 47 10.97	+11 05 42.6	19.0 R	699	2003 SC ₉₅	2003 09 22.36215	00 48 51.04	+15 33 48.0		699
2003 ST ₉₄	2003 09 21.22344	23 47 10.25	+11 05 39.5		699	2003 SG ₉₅	2003 09 25.47327	00 46 05.58	+15 22 29.6	20.0	608
2003 ST ₉₄	2003 09 21.23667	23 47 09.53	+11 05 35.6		699	2003 SG ₉₅	2003 09 25.48368	00 46 04.97	+15 22 26.8	20.5	608
2003 ST ₉₄	2003 09 21.24994	23 47 08.76	+11 05 31.7		699	2003 SG ₉₅	2003 09 25.49464	00 46 04.35	+15 22 23.8	20.8	608
2003 ST ₉₄	2003 09 21.44515	23 46 57.91	+11 04 36.0	20.5	608	2003 SH ₉₅	* 2003 09 19.25980	00 52 04.50	+14 12 38.4	18.8	644
2003 ST ₉₄	2003 09 21.45568	23 46 57.33	+11 04 32.6	20.7	608	2003 SH ₉₅	2003 09 19.32226	00 52 01.81	+14 12 33.0	18.1	644
2003 ST ₉₄	2003 09 21.46621	23 46 56.69	+11 04 29.5	20.5	608	2003 SH ₉₅	2003 09 19.38479	00 51 59.11	+14 12 27.3	18.8	644
2003 SU ₉₄	* 2003 09 19.21014	23 51 28.95	+12 00 45.2	19.8 V	691	2003 SH ₉₅	2003 09 19.57595	00 51 51.06	+14 12 10.2	19.3	608
2003 SU ₉₄	2003 09 19.23750	23 51 27.67	+12 00 38.0	19.7 V	691	2003 SH ₉₅	2003 09 19.58648	00 51 50.62	+14 12 09.3	20.2	608
2003 SU ₉₄	2003 09 19.26438	23 51 26.40	+12 00 30.7	19.6 V	691	2003 SH ₉₅	2003 09 19.59717	00 51 50.14	+14 12 07.9	20.0	608
2003 SU ₉₄	2003 09 21.21090	23 49 57.85	+11 51 21.3	19.5 R	699	2003 SH ₉₅	2003 09 21.31501	00 50 38.58	+14 09 05.4	19.5	704
2003 SU ₉₄	2003 09 21.22428	23 49 57.29	+11 51 18.6		699	2003 SH ₉₅	2003 09 21.32714	00 50 38.08	+14 09 03.3	19.4	704
2003 SU ₉₄	2003 09 21.23749	23 49 56.68	+11 51 15.3		699	2003 SH ₉₅	2003 09 21.33943	00 50 37.48	+14 09 01.9	19.3	704
2003 SU ₉₄	2003 09 21.25078	23 49 56.08	+11 51 10.6		699	2003 SH ₉₅	2003 09 21.35168	00 50 36.90	+14 09 00.8	19.2	704
2003 SU ₉₄	2003 09 21.44568	23 49 47.07	+11 50 13.7	20.8	608	2003 SH ₉₅	2003 09 21.36440	00 50 36.35	+14 08 58.8	19.2	704
2003 SU ₉₄	2003 09 21.45622	23 49 46.55	+11 50 11.0	20.9	608	2003 SH ₉₅	2003 09 22.31237	00 49 55.35	+14 07 00.5	18.7 R	699
2003 SV ₉₄	2003 09 21.46674	23 49 46.11	+11 50 07.9	20.8	608	2003 SH ₉₅	2003 09 22.32894	00 49 54.58	+14 06 58.3		699
2003 SV ₉₄	* 2003 09 19.21014	23 58 30.05	+12 22 30.4	21.1 V	691	2003 SH					

2003 SL ₉₅	2003 09 22.36215	00 51 29.67	+13 13 41.5	699	2003 SU ₉₅	2003 09 21.36555	01 01 27.56	+13 56 37.6	19.5	704	
2003 SM ₉₅	* 2003 09 19.26227	00 58 04.32	+12 54 43.6	19.0	644	2003 SV ₉₅	* 2003 09 19.26862	01 10 30.84	+12 39 37.4	18.6	644
2003 SM ₉₅	2003 09 19.32470	00 58 00.43	+12 54 54.1	18.9	644	2003 SV ₉₅	2003 09 19.33094	01 10 27.86	+12 39 26.6	18.5	644
2003 SM ₉₅	2003 09 19.38722	00 57 56.50	+12 55 04.2	18.9	644	2003 SV ₉₅	2003 09 19.38586	01 10 25.16	+12 39 16.5	18.8	R 699
2003 SM ₉₅	2003 09 21.32735	00 55 57.80	+12 59 53.3	19.9	704	2003 SV ₉₅	2003 09 19.39359	01 10 24.84	+12 39 15.2	18.5	644
2003 SM ₉₅	2003 09 21.33964	00 55 57.00	+12 59 55.3	19.6	704	2003 SV ₉₅	2003 09 19.39910	01 10 24.52	+12 39 13.8		699
2003 SM ₉₅	2003 09 21.35189	00 55 56.16	+12 59 57.5	19.6	704	2003 SV ₉₅	2003 09 19.41245	01 10 23.84	+12 39 11.3		699
2003 SM ₉₅	2003 09 21.36461	00 55 55.30	+12 59 59.8	19.7	704	2003 SV ₉₅	2003 09 19.42566	01 10 23.26	+12 39 10.0		699
2003 SM ₉₅	2003 09 22.31237	00 54 55.83	+13 02 02.0	19.0	R 699	2003 SV ₉₅	2003 09 20.33619	01 09 41.76	+12 36 19.5	20.0	608
2003 SM ₉₅	2003 09 22.32894	00 54 54.77	+13 02 03.2		699	2003 SV ₉₅	2003 09 20.34648	01 09 41.25	+12 36 17.0	20.3	608
2003 SM ₉₅	2003 09 22.34556	00 54 53.59	+13 02 05.7		699	2003 SV ₉₅	2003 09 20.35742	01 09 40.70	+12 36 15.3	20.3	608
2003 SM ₉₅	2003 09 22.36215	00 54 52.49	+13 02 06.9		699	2003 SV ₉₅	2003 09 20.99993	01 09 09.95	+12 34 07.3	18.5	R 599
2003 SN ₉₅	* 2003 09 19.26227	00 59 14.44	+12 39 39.9	19.1	644	2003 SV ₉₅	2003 09 21.01164	01 09 09.37	+12 34 04.9	18.7	R 599
2003 SN ₉₅	2003 09 19.32470	00 59 11.89	+12 39 29.7	18.7	644	2003 SV ₉₅	2003 09 21.02340	01 09 08.77	+12 34 02.7	18.5	R 599
2003 SN ₉₅	2003 09 19.38722	00 59 09.31	+12 39 19.4	19.1	644	2003 SV ₉₅	2003 09 21.03519	01 09 08.18	+12 34 00.1	18.4	R 599
2003 SN ₉₅	2003 09 21.31524	00 57 51.73	+12 33 47.5	18.9	704	2003 SV ₉₅	2003 09 21.31634	01 08 54.85	+12 33 04.9	19.1	704
2003 SN ₉₅	2003 09 21.32735	00 57 51.19	+12 33 45.8	20.1	704	2003 SV ₉₅	2003 09 21.32839	01 08 54.21	+12 33 02.5	19.3	704
2003 SN ₉₅	2003 09 21.33964	00 57 50.68	+12 33 42.3	20.0	704	2003 SV ₉₅	2003 09 21.34071	01 08 53.60	+12 32 59.0	19.2	704
2003 SN ₉₅	2003 09 22.31320	00 57 10.32	+12 30 42.6	19.4	R 699	2003 SV ₉₅	2003 09 21.35296	01 08 52.93	+12 32 57.1	19.5	704
2003 SN ₉₅	2003 09 22.32979	00 57 09.52	+12 30 40.0	20.6	R 699	2003 SV ₉₅	2003 09 21.36576	01 08 52.32	+12 32 53.9	19.6	704
2003 SN ₉₅	2003 09 22.34641	00 57 08.83	+12 30 36.9	22.6	R 699	2003 SV ₉₅	* 2003 09 19.26862	01 10 32.77	+13 54 14.6	18.9	644
2003 SN ₉₅	2003 09 25.50807	00 54 53.19	+12 20 04.2	19.6	608	2003 SW ₉₅	2003 09 19.33094	01 10 30.39	+13 54 10.9	18.9	644
2003 SN ₉₅	2003 09 25.51840	00 54 52.71	+12 20 01.5	19.9	608	2003 SW ₉₅	2003 09 19.39359	01 10 27.98	+13 54 06.8	18.9	644
2003 SN ₉₅	2003 09 25.52954	00 54 52.18	+12 19 59.7	19.6	608	2003 SW ₉₅	2003 09 20.33672	01 09 53.13	+13 53 01.5	20.4	608
2003 SO ₉₅	* 2003 09 19.26617	01 00 43.88	+13 22 32.3	19.3	644	2003 SW ₉₅	2003 09 20.34710	01 09 52.73	+13 53 01.2	20.6	608
2003 SO ₉₅	2003 09 19.32851	01 00 40.66	+13 22 27.6	19.4	644	2003 SW ₉₅	2003 09 20.35797	01 09 52.26	+13 53 00.4	21.3	608
2003 SO ₉₅	2003 09 19.39112	01 00 37.39	+13 22 22.6	19.4	644	2003 SW ₉₅	2003 09 20.99734	01 09 27.67	+13 52 11.1	18.4	R 599
2003 SO ₉₅	2003 09 21.31623	00 58 59.08	+13 19 28.4	19.4	704	2003 SW ₉₅	2003 09 21.00905	01 09 27.20	+13 52 10.2	18.6	R 599
2003 SO ₉₅	2003 09 21.32829	00 58 58.38	+13 19 27.2	19.3	704	2003 SW ₉₅	2003 09 21.02079	01 09 26.72	+13 52 09.2	18.7	R 599
2003 SO ₉₅	2003 09 21.35285	00 58 57.06	+13 19 24.6	19.9	704	2003 SW ₉₅	2003 09 21.03259	01 09 26.25	+13 52 08.2	18.6	R 599
2003 SO ₉₅	2003 09 21.36566	00 58 56.41	+13 19 24.4	19.4	704	2003 SW ₉₅	2003 09 21.31644	01 09 15.33	+13 51 46.9	19.5	704
2003 SO ₉₅	2003 09 22.31237	00 58 06.59	+13 17 42.3	19.3	R 699	2003 SW ₉₅	2003 09 21.32850	01 09 14.80	+13 51 45.5	19.1	704
2003 SO ₉₅	2003 09 22.32894	00 58 05.64	+13 17 39.8		699	2003 SW ₉₅	2003 09 21.34083	01 09 14.36	+13 51 44.4	19.4	704
2003 SO ₉₅	2003 09 22.34556	00 58 04.81	+13 17 38.4		699	2003 SW ₉₅	2003 09 21.35306	01 09 13.89	+13 51 43.2	19.5	704
2003 SO ₉₅	2003 09 22.36215	00 58 03.84	+13 17 36.7		699	2003 SW ₉₅	2003 09 21.36586	01 09 13.36	+13 51 42.7	19.5	704
2003 SP ₉₅	* 2003 09 19.26617	01 01 37.38	+14 15 54.9	19.7	644	2003 SX ₉₅	* 2003 09 19.26862	01 14 31.74	+13 08 30.7	18.6	644
2003 SP ₉₅	2003 09 19.26862	01 01 37.29	+14 15 54.0	19.5	644	2003 SX ₉₅	2003 09 19.33094	01 14 28.49	+13 08 45.9	18.5	644
2003 SP ₉₅	2003 09 19.32851	01 01 35.10	+14 15 38.6	19.7	644	2003 SX ₉₅	2003 09 19.38333	01 14 25.72	+13 08 58.4	18.7	R 699
2003 SP ₉₅	2003 09 19.33094	01 01 34.99	+14 15 37.9	19.3	644	2003 SX ₉₅	2003 09 19.39359	01 14 25.20	+13 09 01.1	18.5	644
2003 SP ₉₅	2003 09 19.38417	01 01 32.98	+14 15 23.0	19.3	R 699	2003 SX ₉₅	2003 09 19.39658	01 14 25.00	+13 09 00.8		699
2003 SP ₉₅	2003 09 19.39112	01 01 32.79	+14 15 22.0	19.7	644	2003 SX ₉₅	2003 09 19.40994	01 14 24.40	+13 09 04.9		699
2003 SP ₉₅	2003 09 19.39359	01 01 32.68	+14 15 21.4	19.6	644	2003 SX ₉₅	2003 09 19.42317	01 14 23.58	+13 09 08.0		699
2003 SP ₉₅	2003 09 19.39741	01 01 32.51	+14 15 19.4		699	2003 SX ₉₅	2003 09 21.31731	01 12 45.68	+13 16 32.8	18.9	704
2003 SP ₉₅	2003 09 19.41077	01 01 31.97	+14 15 17.4		699	2003 SX ₉₅	2003 09 21.32937	01 12 45.06	+13 16 35.6	19.3	704
2003 SP ₉₅	2003 09 19.42400	01 01 31.56	+14 15 13.2		699	2003 SX ₉₅	2003 09 21.34167	01 12 44.30	+13 16 37.9	19.5	704
2003 SP ₉₅	2003 09 21.31613	01 00 23.75	+14 06 25.9	19.3	704	2003 SX ₉₅	2003 09 21.35400	01 12 43.66	+13 16 40.7	19.5	704
2003 SP ₉₅	2003 09 21.32819	01 00 23.25	+14 06 20.7	19.7	704	2003 SY ₉₅	2003 09 21.36672	01 12 42.96	+13 16 44.5	19.7	704
2003 SP ₉₅	2003 09 21.34050	01 00 22.69	+14 06 18.6	19.9	704	2003 SY ₉₅	* 2003 09 19.26862	01 15 07.25	+14 08 05.8	19.2	644
2003 SP ₉₅	2003 09 21.36555	01 00 21.81	+14 06 11.0	19.6	704	2003 SY ₉₅	2003 09 19.33094	01 15 05.00	+14 08 08.6	19.3	644
2003 SP ₉₅	2003 09 25.38648	00 57 44.37	+13 44 55.7	19.4	644	2003 SY ₉₅	2003 09 19.38333	01 15 02.99	+14 08 10.2	19.7	R 699
2003 SP ₉₅	2003 09 25.45751	00 57 41.30	+13 44 31.1	19.4	644	2003 SY ₉₅	2003 09 19.39359	01 15 02.73	+14 08 11.1	19.3	644
2003 SP ₉₅	2003 09 25.52010	00 57 38.63	+13 44 09.6	20.1	644	2003 SY ₉₅	2003 09 19.39658	01 15 02.59	+14 08 10.7		699
2003 SQ ₉₅	* 2003 09 19.26617	01 05 48.97	+13 12 25.5	18.7	644	2003 SY ₉₅	2003 09 19.40994	01 15 02.14	+14 08 11.0		699
2003 SQ ₉₅	2003 09 19.26862	01 05 48.91	+13 12 24.7	18.7	644	2003 SY ₉₅	2003 09 19.42317	01 15 01.63	+14 08 12.3		699
2003 SQ ₉₅	2003 09 19.32851	01 05 46.27	+13 12 09.6	18.5	644	2003 SY ₉₅	2003 09 21.31719	01 13 55.46	+14 08 55.9	19.1	704
2003 SQ ₉₅	2003 09 19.33094	01 05 46.21	+13 12 09.4	18.6	644	2003 SY ₉₅	2003 09 21.32926	01 13 54.93	+14 08 56.5	19.6	704
2003 SQ ₉₅	2003 09 19.38417	01 05 43.89	+13 11 56.3	18.9	R 699	2003 SY ₉₅	2003 09 21.34156	01 13 54.46	+14 08 55.5	19.7	704
2003 SQ ₉₅	2003 09 19.39112	01 05 43.55	+13 11 54.8	18.7	644	2003 SY ₉₅	2003 09 21.36662	01 13 53.42	+14 08 56.6	19.5	704
2003 SQ ₉₅	2003 09 19.39359	01 05 43.47	+13 11 54.3	18.8	644	2003 SZ ₉₅	* 2003 09 19.28196	01 00 05.96	-02 10 31.4	19.2	644
2003 SQ ₉₅	2003 09 19.39741	01 05 43.28	+13 11 52.1		699	2003 SZ ₉₅	2003 09 19.34566	01 00 03.21	-02 10 47.7	19.2	644
2003 SQ ₉₅	2003 09 19.41077	01 05 42.75	+13 11 49.7		699	2003 SZ ₉₅	2003 09 19.40837	01 00 00.48	-02 11 03.8	19.3	644
2003 SQ ₉₅	2003 09 19.42400	01 05 42.10	+13 11 45.5		699	2003 SZ ₉₅	2003 09 20.28284	00 59 25.53	-02 14 47.7	19.3	644
2003 SQ ₉₅	2003 09 21.32829	01 04 22.18	+13 03 33.5	19.9	704	2003 SZ ₉₅	2003 09 20.34619	00 59 22.71	-02 15 04.1	19.4	644
2003 SQ ₉₅	2003 09 21.35285	01 04 21.10	+13 03 28.4	19.5	704	2003 SZ ₉₅	2003 09 20.40949	00 59 19.85	-02 15 20.4	19.2	644
2003 SQ ₉₅	2003 09 21.36566	01 04 20.54	+13 03 24.8	19.8	704	2003 SA ₉₆	* 2003 09 19.28579	00 19 31.61	+17 27 19.1	20.1	644
2003 SR ₉₅	* 2003 09 19.26617	01 09 13.93	+12 49 32.1	18.5	644	2003 SA ₉₆	2003 09 19.34951	00 19 26.37	+17 27 40.6	19.9	644
2003 SR ₉₅	2003 09 19.32851	01 09 11.18	+12 49 23.9	18.5	644	2003 SA ₉₆	2003 09 19.41223	00 19 21.17	+17 28 01.4	20.0	644
2003 SR ₉₅	2003 09 19.38417	01 09 08.70	+12 49 15.6	18.8	R 699	2003 SA ₉₆	2003 09 20.33735	00 18 06.48	+17 33 03.8	19.8	644
2003 SR ₉₅	2003 09 19.38502	01 09 08.66	+12 49 16.6	19.3	R 699	2003 SA ₉₆	2003 09 20.36096	00 18 04.51	+17 33 11.1	19.7	644
2003 SR ₉₅	2003 09 19.39112	01 09 08.41	+12 49 15.1	18.7	644	2003 SA ₉₆	2003 09 20.39331	00 18 01.81	+17		

2003 SD ₉₆	2003 09 26.23948	23 45 48.16	-00 32 28.0	19.8	704	2003 SQ ₉₆	2003 09 21.23254	23 54 17.23	+16 42 42.4	699
2003 SD ₉₆	2003 09 26.27730	23 45 45.88	-00 32 38.5	19.9	704	2003 SQ ₉₆	2003 09 21.24579	23 54 16.40	+16 42 44.1	699
2003 SE ₉₆	* 2003 09 19.29587	00 51 43.53	+20 02 18.1	17.6	704	2003 SQ ₉₆	2003 09 21.31033	23 54 12.34	+16 42 51.2	19.2 704
2003 SE ₉₆	2003 09 19.30862	00 51 42.90	+20 02 18.5	17.7	704	2003 SQ ₉₆	2003 09 21.32237	23 54 11.66	+16 42 51.6	19.6 704
2003 SE ₉₆	2003 09 19.32054	00 51 42.32	+20 02 20.4	18.4	704	2003 SQ ₉₆	2003 09 21.34690	23 54 10.10	+16 42 52.5	19.8 704
2003 SE ₉₆	2003 09 19.33247	00 51 41.55	+20 02 22.2	18.0	704	2003 SQ ₉₆	2003 09 21.35925	23 54 09.33	+16 42 52.8	19.8 704
2003 SE ₉₆	2003 09 19.34444	00 51 41.08	+20 02 19.4	18.0	704	2003 SR ₉₆	* 2003 09 19.30163	23 56 49.86	+15 55 30.4	17.7 644
2003 SE ₉₆	2003 09 20.26418	00 50 55.40	+20 03 07.1	17.6	644	2003 SR ₉₆	2003 09 19.36689	23 56 46.67	+15 55 14.2	17.8 644
2003 SE ₉₆	2003 09 20.32642	00 50 52.08	+20 03 10.0	18.3	644	2003 SR ₉₆	2003 09 19.42936	23 56 43.63	+15 54 58.5	18.2 644
2003 SE ₉₆	2003 09 20.40052	00 50 48.11	+20 03 12.7	17.5	644	2003 SR ₉₆	2003 09 21.20588	23 55 22.18	+15 47 10.3	18.0 R 699
2003 SE ₉₆	2003 09 22.29705	00 49 09.66	+20 03 53.0	18.6	704	2003 SR ₉₆	2003 09 21.21930	23 55 21.51	+15 47 07.3	699
2003 SE ₉₆	2003 09 22.30949	00 49 08.95	+20 03 53.4	18.7	704	2003 SR ₉₆	2003 09 21.23254	23 55 20.89	+15 47 03.2	699
2003 SE ₉₆	2003 09 22.32194	00 49 08.28	+20 03 52.7	18.8	704	2003 SR ₉₆	2003 09 21.24579	23 55 20.17	+15 46 59.6	699
2003 SE ₉₆	2003 09 22.33455	00 49 07.55	+20 03 53.3	18.4	704	2003 SR ₉₆	2003 09 21.31064	23 55 16.99	+15 46 42.5	18.3 704
2003 SE ₉₆	2003 09 22.34707	00 49 06.85	+20 03 53.3	17.9	704	2003 SR ₉₆	2003 09 21.32270	23 55 16.41	+15 46 38.9	18.6 704
2003 SE ₉₆	2003 09 25.35087	00 46 21.73	+20 02 43.0	17.8	644	2003 SR ₉₆	2003 09 21.33502	23 55 15.79	+15 46 35.5	18.4 704
2003 SE ₉₆	2003 09 25.41250	00 46 18.06	+20 02 39.9	17.6	644	2003 SR ₉₆	2003 09 21.34721	23 55 15.22	+15 46 32.4	18.3 704
2003 SE ₉₆	2003 09 25.48941	00 46 17.53	+20 02 35.2	17.8	644	2003 SR ₉₆	2003 09 21.35955	23 55 14.59	+15 46 28.6	18.4 704
2003 SF ₉₆	2003 09 17.90744	00 01 53.24	+01 01 56.8	18.0 R	106	2003 SS ₉₆	* 2003 09 19.30165	00 54 26.72	+03 14 00.4	18.9 704
2003 SF ₉₆	2003 09 17.91035	00 01 57.09	+01 01 54.0	18.1 R	106	2003 SS ₉₆	2003 09 19.32617	00 54 25.46	+03 13 50.3	19.7 704
2003 SF ₉₆	2003 09 17.91340	00 01 57.05	+01 01 53.2	18.0 R	106	2003 SS ₉₆	2003 09 19.33836	00 54 24.91	+03 13 43.4	19.3 704
2003 SF ₉₆	2003 09 17.91631	00 01 56.75	+01 01 50.9	18.3 R	106	2003 SS ₉₆	2003 09 19.35056	00 54 24.40	+03 13 38.8	19.3 704
2003 SF ₉₆	2003 09 17.92073	00 01 56.69	+01 01 48.4	18.3 R	106	2003 SS ₉₆	2003 09 21.26569	00 52 56.45	+02 59 20.1	19.0 R 699
2003 SF ₉₆	2003 09 17.92365	00 01 56.41	+01 01 45.7	18.0 R	106	2003 SS ₉₆	2003 09 21.27230	00 52 56.19	+02 59 17.9	699
2003 SF ₉₆	* 2003 09 19.29668	00 01 02.98	+00 47 45.8	18.2	704	2003 SS ₉₆	2003 09 21.27885	00 52 55.77	+02 59 14.8	699
2003 SF ₉₆	2003 09 19.30911	00 01 02.42	+00 47 37.7	18.3	704	2003 SS ₉₆	2003 09 21.28555	00 52 55.47	+02 59 11.8	699
2003 SF ₉₆	2003 09 19.32141	00 01 01.97	+00 47 29.8	18.5	704	2003 SS ₉₆	2003 09 21.39455	00 52 49.97	+02 58 21.8	19.4 V 691
2003 SF ₉₆	2003 09 19.33346	00 01 01.41	+00 47 23.0	18.3	704	2003 SS ₉₆	2003 09 21.42067	00 52 48.65	+02 58 09.9	19.3 V 691
2003 SF ₉₆	2003 09 19.34566	00 01 00.90	+00 47 15.0	18.1	704	2003 SS ₉₆	2003 09 21.44731	00 52 47.31	+02 57 57.8	19.4 V 691
2003 SF ₉₆	2003 09 20.85808	00 00 01.71	+00 31 37.3	17.4 R	106	2003 SS ₉₆	2003 09 22.31568	00 52 06.19	+02 51 21.2	19.0 R 699
2003 SF ₉₆	2003 09 20.85959	00 00 01.65	+00 31 36.7	17.5 R	106	2003 SS ₉₆	2003 09 22.33224	00 52 05.35	+02 51 14.0	699
2003 SF ₉₆	2003 09 20.86655	00 00 01.37	+00 31 32.3	17.3 R	106	2003 SS ₉₆	2003 09 22.34892	00 52 04.52	+02 51 06.0	699
2003 SF ₉₆	2003 09 20.86806	00 00 01.30	+00 31 31.5	17.4 R	106	2003 SS ₉₆	2003 09 22.36545	00 52 03.66	+02 50 59.1	699
2003 SF ₉₆	2003 09 20.87506	00 00 00.98	+00 31 27.5	17.2 R	106	2003 SS ₉₆	2003 09 26.23367	00 48 50.42	+02 21 01.3	19.1 704
2003 SF ₉₆	2003 09 20.87657	00 00 00.91	+00 31 25.9	17.4 R	106	2003 SS ₉₆	2003 09 26.25911	00 48 48.94	+02 20 49.9	19.2 704
2003 SF ₉₆	2003 09 21.28837	23 59 44.44	+00 27 11.1	17.6	704	2003 SS ₉₆	2003 09 26.27148	00 48 48.27	+02 20 44.7	19.6 704
2003 SF ₉₆	2003 09 21.30061	23 59 43.89	+00 27 04.2	17.6	704	2003 SS ₉₆	2003 09 26.28413	00 48 47.63	+02 20 37.8	19.6 704
2003 SF ₉₆	2003 09 21.31331	23 59 43.36	+00 26 54.2	17.6	704	2003 ST ₉₆	* 2003 09 19.30326	23 00 05.26	+04 49 43.5	21.2 V 691
2003 SF ₉₆	2003 09 21.33799	23 59 42.21	+00 26 39.8	17.6	704	2003 ST ₉₆	2003 09 19.33069	23 00 04.17	+04 49 55.8	21.2 V 691
2003 SF ₉₆	2003 09 21.97762	23 59 16.92	+00 20 02.3	17.4 R	106	2003 ST ₉₆	2003 09 19.35787	23 00 03.09	+04 50 08.2	21.3 V 691
2003 SF ₉₆	2003 09 21.99890	23 59 16.03	+00 19 49.3	17.5 R	106	2003 ST ₉₆	2003 09 21.20279	22 58 53.32	+05 03 54.8	21.7 V 691
2003 SF ₉₆	2003 09 22.01233	23 59 15.41	+00 19 40.3	17.2 R	106	2003 ST ₉₆	2003 09 21.23228	22 58 52.18	+05 04 08.2	21.4 V 691
2003 SF ₉₆	2003 09 26.22822	23 56 28.77	-00 23 53.0	17.8	704	2003 ST ₉₆	2003 09 21.25842	22 58 51.15	+05 04 19.7	21.4 V 691
2003 SF ₉₆	2003 09 26.24075	23 56 28.23	-00 24 00.5	18.4	704	2003 SU ₉₆	* 2003 09 19.30326	23 00 30.01	+05 32 56.1	21.0 V 691
2003 SF ₉₆	2003 09 26.26605	23 56 27.15	-00 24 16.7	18.5	704	2003 SU ₉₆	2003 09 19.33069	23 00 28.78	+05 33 06.8	21.2 V 691
2003 SF ₉₆	2003 09 26.27856	23 56 26.59	-00 24 24.2	18.3	704	2003 SU ₉₆	2003 09 19.35787	23 00 27.52	+05 33 18.1	21.2 V 691
2003 SC ₉₆	* 2003 09 19.29932	22 59 59.72	-03 55 55.8	21.4 V	691	2003 SU ₉₆	2003 09 21.20279	22 59 08.26	+05 45 49.4	21.8 V 691
2003 SC ₉₆	2003 09 19.32804	22 59 58.19	-03 56 07.0	21.1 V	691	2003 SU ₉₆	2003 09 21.23228	22 59 06.92	+05 46 01.1	22.1 V 691
2003 SC ₉₆	2003 09 19.35519	22 59 56.78	-03 56 18.3	21.0 V	691	2003 SU ₉₆	2003 09 21.25842	22 59 05.79	+05 46 11.4	21.8 V 691
2003 SC ₉₆	2003 09 21.20022	22 58 25.87	-04 08 32.5	21.1 V	691	2003 SV ₉₆	* 2003 09 19.30326	23 00 32.33	+05 19 28.8	20.6 V 691
2003 SC ₉₆	2003 09 21.22979	22 58 24.38	-04 08 43.9	21.5 V	691	2003 SV ₉₆	2003 09 19.33069	23 00 31.01	+05 19 39.1	20.5 V 691
2003 SC ₉₆	2003 09 21.25585	22 58 23.07	-04 08 54.5	21.8 V	691	2003 SV ₉₆	2003 09 19.35787	23 00 29.69	+05 19 49.5	20.5 V 691
2003 SH ₉₆	* 2003 09 19.29932	23 00 25.42	-03 07 30.3	21.4 V	691	2003 SV ₉₆	2003 09 21.20279	22 59 05.61	+05 31 24.8	21.2 V 691
2003 SH ₉₆	2003 09 19.32804	23 00 24.10	-03 07 40.9	21.5 V	691	2003 SV ₉₆	2003 09 21.23228	22 59 04.23	+05 31 36.1	20.9 V 691
2003 SH ₉₆	2003 09 19.35519	23 00 22.85	-03 07 50.8	21.3 V	691	2003 SV ₉₆	2003 09 21.25842	22 59 03.02	+05 31 45.8	20.8 V 691
2003 SH ₉₆	2003 09 21.20022	22 59 02.55	-03 19 17.4	21.4 V	691	2003 SW ₉₆	* 2003 09 19.30326	23 00 53.88	+05 19 52.3	21.3 V 691
2003 SH ₉₆	2003 09 21.22979	22 59 01.20	-03 19 28.2	21.6 V	691	2003 SW ₉₆	2003 09 19.33069	23 00 52.59	+05 20 00.0	21.5 V 691
2003 SH ₉₆	2003 09 21.25585	22 59 00.05	-03 19 37.8	21.4 V	691	2003 SW ₉₆	2003 09 19.35787	23 00 51.32	+05 20 07.9	21.3 V 691
2003 SJ ₉₆	* 2003 09 19.29932	23 00 32.86	-03 45 08.4	21.4 V	691	2003 SW ₉₆	2003 09 21.20279	22 59 30.09	+05 28 58.0	21.5 V 691
2003 SJ ₉₆	2003 09 19.32804	23 00 31.46	-03 45 16.7	21.2 V	691	2003 SW ₉₆	2003 09 21.23228	22 59 28.75	+05 29 06.2	21.6 V 691
2003 SJ ₉₆	2003 09 19.35519	23 00 30.12	-03 45 24.6	21.4 V	691	2003 SW ₉₆	2003 09 21.25842	22 59 27.54	+05 29 13.5	21.7 V 691
2003 SJ ₉₆	2003 09 21.20022	22 59 04.98	-03 54 18.2	21.8 V	691	2003 SX ₉₆	* 2003 09 19.30326	23 01 16.02	+04 40 56.2	21.9 V 691
2003 SJ ₉₆	2003 09 21.22979	22 59 03.61	-03 54 26.7	21.4 V	691	2003 SX ₉₆	2003 09 19.33069	23 01 14.70	+04 41 05.6	21.2 V 691
2003 SJ ₉₆	2003 09 21.25585	22 59 02.39	-03 54 34.0	21.9 V	691	2003 SX ₉₆	2003 09 19.35787	23 01 13.43	+04 41 14.8	21.8 V 691
2003 SK ₉₆	* 2003 09 19.29932	23 00 38.26	-02 55 47.6	20.5 V	691	2003 SX ₉₆	2003 09 21.20279	22 59 52.08	+04 51 39.4	21.7 V 691
2003 SK ₉₆	2003 09 19.32804	23 00 36.83	-02 55 54.1	20.3 V	691	2003 SX ₉₆	2003 09 21.23228	22 59 50.74	+04 51 48.8	21.9 V 691
2003 SK ₉₆	2003 09 19.35519	23 00 35.48	-02 56 00.3	20.2 V	691	2003 SX ₉₆	2003 09 21.25842	22 59 49.52	+04 51 57.9	21.5 V 691
2003 SK ₉₆	2003 09 21.20022	22 59 07.88	-03 03 04.1	20.3 V	691	2003 SY ₉₆	* 2003 09 19.30413	23 52 31.89	+16 35 10.2	18.7 644
2003 SK ₉₆	2003 09 21.22979	22 59 06.43	-03 03 10.6	20.3 V	691	2003 SY ₉₆	2003 09 19.36935	23 52 28.28	+16 34 44.7	18.8 644
2003 SK ₉₆	2003 09 21.25585	22 59 05.17	-03 03 16.8	20.6 V	691	2003 SY ₉₆	2003 09 19.43319	23 52 24.77	+16 34 19.4	18.9 644
2003 SL ₉₆	* 2003 09 19.29932	23 00 56.46	-03 57 07.4	20.5 V	691	2003 SY ₉₆	2003 09 21.31033	23		

2003 SB ₉₇	2003 09 21.33479	23 57 03.37	+17 14 32.5	20.0	704	2003 SN ₉₇	2003 09 21.24010	22 59 22.33	-07 29 46.4	21.1 V	691
2003 SB ₉₇	2003 09 21.34700	23 57 02.66	+17 14 30.5	19.6	704	2003 SN ₉₇	2003 09 21.26618	22 59 21.35	-07 29 56.4	20.7 V	691
2003 SB ₉₇	2003 09 21.35935	23 57 02.23	+17 14 22.6	19.7	704	2003 SO ₉₇	* 2003 09 19.31125	23 00 54.52	-06 27 06.1	20.9 V	691
2003 SC ₉₇	* 2003 09 19.30413	01 17 25.72	+05 15 06.4	19.0	704	2003 SO ₉₇	2003 09 19.33879	23 00 53.21	-06 27 06.0	20.8 V	691
2003 SC ₉₇	2003 09 19.31661	01 17 25.34	+05 15 00.6	19.0	704	2003 SO ₉₇	2003 09 19.36585	23 00 51.94	-06 27 05.9	21.0 V	691
2003 SC ₉₇	2003 09 19.32868	01 17 24.98	+05 14 55.4	19.1	704	2003 SO ₉₇	2003 09 21.21065	22 59 33.03	-06 26 58.7	21.2 V	691
2003 SC ₉₇	2003 09 19.34079	01 17 24.64	+05 14 48.4	19.0	704	2003 SO ₉₇	2003 09 21.24010	22 59 31.69	-06 26 58.5	20.8 V	691
2003 SC ₉₇	2003 09 19.35312	01 17 24.21	+05 14 42.2	19.2	704	2003 SO ₉₇	2003 09 21.26618	22 59 30.48	-06 26 58.3	20.9 V	691
2003 SC ₉₇	2003 09 19.39083	01 17 23.19	+05 14 23.9	18.3 R	699	2003 SP ₉₇	* 2003 09 19.31125	23 01 17.68	-07 19 25.8	20.2 V	691
2003 SC ₉₇	2003 09 19.40413	01 17 22.77	+05 14 17.5		699	2003 SP ₉₇	2003 09 19.33879	23 01 16.38	-07 19 32.5	20.0 V	691
2003 SC ₉₇	2003 09 19.41741	01 17 22.41	+05 14 11.4		699	2003 SP ₉₇	2003 09 19.36585	23 01 15.11	-07 19 38.9	19.9 V	691
2003 SC ₉₇	2003 09 19.43062	01 17 22.07	+05 14 04.5		699	2003 SP ₉₇	2003 09 21.21065	22 59 52.80	-07 26 49.0	20.5 V	691
2003 SC ₉₇	2003 09 21.51273	01 16 22.90	+04 56 49.8	20.5	608	2003 SP ₉₇	2003 09 21.24010	22 59 51.43	-07 26 55.7	20.2 V	691
2003 SC ₉₇	2003 09 21.52385	01 16 22.47	+04 56 44.7	19.6	608	2003 SP ₉₇	2003 09 21.26618	22 59 50.26	-07 27 01.5	19.8 V	691
2003 SC ₉₇	2003 09 21.53445	01 16 22.14	+04 56 38.4	20.3	608	2003 SQ ₉₇	* 2003 09 19.31338	00 29 48.35	+24 58 47.2	18.9	644
2003 SD ₉₇	* 2003 09 19.30413	01 18 52.19	+04 59 35.8	18.7	704	2003 SQ ₉₇	2003 09 19.33428	00 29 47.44	+24 58 45.0	18.9	644
2003 SD ₉₇	2003 09 19.31661	01 18 51.78	+04 59 33.0	19.4	704	2003 SQ ₉₇	2003 09 19.35527	00 29 46.54	+24 58 42.9	19.0	644
2003 SD ₉₇	2003 09 19.32868	01 18 51.27	+04 59 30.0	19.2	704	2003 SQ ₉₇	2003 09 20.31737	00 29 06.71	+24 57 02.1	18.9	644
2003 SD ₉₇	2003 09 19.34079	01 18 50.89	+04 59 28.6	19.6	704	2003 SQ ₉₇	2003 09 20.39139	00 29 03.45	+24 56 53.5	19.0	644
2003 SD ₉₇	2003 09 19.39083	01 18 49.16	+04 59 15.9	18.5 R	699	2003 SQ ₉₇	2003 09 20.46512	00 29 00.24	+24 56 44.6	19.2	644
2003 SD ₉₇	2003 09 19.40413	01 18 48.71	+04 59 13.1		699	2003 SR ₉₇	* 2003 09 19.31391	22 59 57.58	-08 33 02.1	21.9 V	691
2003 SD ₉₇	2003 09 19.41741	01 18 48.26	+04 59 10.6		699	2003 SR ₉₇	2003 09 19.34141	22 59 55.96	-08 33 09.4	22.2 V	691
2003 SD ₉₇	2003 09 19.43062	01 18 47.78	+04 59 06.6		699	2003 SR ₉₇	2003 09 19.36856	22 59 54.43	-08 33 16.9	21.5 V	691
2003 SD ₉₇	2003 09 21.51273	01 17 36.36	+04 50 57.3	20.7	608	2003 SR ₉₇	2003 09 21.21316	22 58 14.86	-08 41 37.7	21.6 V	691
2003 SD ₉₇	2003 09 21.52385	01 17 35.93	+04 50 54.2	20.6	608	2003 SR ₉₇	2003 09 21.24265	22 58 13.19	-08 41 45.7	21.6 V	691
2003 SD ₉₇	2003 09 21.53445	01 17 35.52	+04 50 52.2	20.5	608	2003 SR ₉₇	2003 09 21.26883	22 58 11.73	-08 41 52.4	21.4 V	691
2003 SE ₉₇	* 2003 09 19.30536	01 29 56.21	+05 43 37.7	18.0	704	2003 SS ₉₇	* 2003 09 19.31391	23 00 00.27	-08 23 31.1	21.1 V	691
2003 SE ₉₇	2003 09 19.31771	01 29 55.85	+05 43 35.5	18.5	704	2003 SS ₉₇	2003 09 19.34141	22 59 58.96	-08 23 38.2	20.9 V	691
2003 SE ₉₇	2003 09 19.32977	01 29 55.31	+05 43 36.2	18.3	704	2003 SS ₉₇	2003 09 19.36856	22 59 57.66	-08 23 45.1	20.6 V	691
2003 SE ₉₇	2003 09 19.34194	01 29 55.04	+05 43 33.3	18.6	704	2003 SS ₉₇	2003 09 21.21316	22 58 34.32	-08 31 42.4	21.0 V	691
2003 SE ₉₇	2003 09 19.35420	01 29 54.59	+05 43 32.8	18.6	704	2003 SS ₉₇	2003 09 21.24265	22 58 32.93	-08 31 50.1	20.8 V	691
2003 SE ₉₇	2003 09 19.39164	01 29 53.52	+05 43 27.6	18.5 R	699	2003 SS ₉₇	2003 09 21.26883	22 58 31.71	-08 31 56.7	20.9 V	691
2003 SE ₉₇	2003 09 19.40495	01 29 53.11	+05 43 26.0		699	2003 ST ₉₇	* 2003 09 19.31391	23 00 34.49	-08 38 56.8	21.5 V	691
2003 SE ₉₇	2003 09 19.41825	01 29 52.68	+05 43 25.3		699	2003 ST ₉₇	2003 09 19.34141	23 00 33.46	-08 39 09.2	21.1 V	691
2003 SE ₉₇	2003 09 19.43144	01 29 52.27	+05 43 23.9		699	2003 ST ₉₇	2003 09 19.36856	23 00 32.32	-08 39 20.1	21.4 V	691
2003 SE ₉₇	2003 09 21.57403	01 28 47.43	+05 39 13.0	19.7	608	2003 ST ₉₇	2003 09 21.21316	22 59 22.86	-08 52 23.0	21.9 V	691
2003 SE ₉₇	2003 09 21.58454	01 28 47.06	+05 39 11.3	19.8	608	2003 ST ₉₇	2003 09 21.24265	22 59 21.70	-08 52 35.6	21.7 V	691
2003 SE ₉₇	2003 09 21.59504	01 28 46.71	+05 39 10.1	19.5	608	2003 ST ₉₇	2003 09 21.26883	22 59 20.73	-08 52 46.7	21.6 V	691
2003 SF ₉₇	* 2003 09 19.30903	00 28 59.75	+16 14 54.1	19.2	644	2003 SU ₉₇	* 2003 09 19.31391	23 00 54.39	-09 18 53.1	21.3 V	691
2003 SF ₉₇	2003 09 19.37705	00 28 55.95	+16 14 49.2	19.3	644	2003 SU ₉₇	2003 09 19.34141	23 00 53.16	-09 19 01.4	21.5 V	691
2003 SF ₉₇	2003 09 19.44236	00 28 52.30	+16 14 44.4	19.4	644	2003 SU ₉₇	2003 09 19.36856	23 00 51.94	-09 19 09.5	21.3 V	691
2003 SF ₉₇	2003 09 21.32559	00 27 09.28	+16 12 08.1	19.1	704	2003 SU ₉₇	2003 09 21.21316	22 59 33.53	-09 28 08.8	21.0 V	691
2003 SF ₉₇	2003 09 21.33786	00 27 08.56	+16 12 07.6	19.1	704	2003 SU ₉₇	2003 09 21.24265	22 59 32.28	-09 28 17.2	21.3 V	691
2003 SF ₉₇	2003 09 21.35005	00 27 07.93	+16 12 06.0	19.3	704	2003 SU ₉₇	2003 09 21.26883	22 59 31.11	-09 28 25.0	21.1 V	691
2003 SF ₉₇	2003 09 21.36271	00 27 07.12	+16 12 05.3	19.4	704	2003 SV ₉₇	* 2003 09 19.31391	23 01 07.50	-08 25 00.8	21.3 V	691
2003 SG ₉₇	* 2003 09 19.30903	00 29 17.04	+16 24 55.9	19.1	644	2003 SV ₉₇	2003 09 19.34141	23 01 06.31	-08 25 10.0	21.1 V	691
2003 SG ₉₇	2003 09 19.37705	00 29 14.00	+16 24 46.1	19.3	644	2003 SV ₉₇	2003 09 19.36856	23 01 05.13	-08 25 19.2	21.1 V	691
2003 SG ₉₇	2003 09 19.44236	00 29 11.08	+16 24 36.2	19.3	644	2003 SV ₉₇	2003 09 21.21316	22 59 48.32	-08 35 43.6	21.2 V	691
2003 SG ₉₇	2003 09 21.32559	00 27 48.39	+16 19 37.1	19.3	704	2003 SV ₉₇	2003 09 21.24265	22 59 47.02	-08 35 53.5	21.3 V	691
2003 SG ₉₇	2003 09 21.33786	00 27 47.82	+16 19 35.2	19.4	704	2003 SV ₉₇	2003 09 21.26883	22 59 45.88	-08 36 02.4	21.3 V	691
2003 SG ₉₇	2003 09 21.35005	00 27 47.31	+16 19 33.1	19.2	704	2003 SW ₉₇	* 2003 09 19.31391	23 01 15.07	-08 26 05.7	21.8 V	691
2003 SG ₉₇	2003 09 21.36271	00 27 46.73	+16 19 31.2	19.3	704	2003 SW ₉₇	2003 09 19.34141	23 01 13.56	-08 26 13.9	21.6 V	691
2003 SG ₉₇	2003 09 23.56962	00 26 07.40	+16 12 54.4	20.4	608	2003 SW ₉₇	2003 09 19.36856	23 01 12.07	-08 26 22.9	22.0 V	691
2003 SG ₉₇	2003 09 23.58019	00 26 06.97	+16 12 52.0	20.9	608	2003 SW ₉₇	2003 09 21.21316	22 59 38.41	-08 35 50.5	21.8 V	691
2003 SG ₉₇	2003 09 23.59071	00 26 06.47	+16 12 49.8	20.5	608	2003 SW ₉₇	2003 09 21.24265	22 59 36.86	-08 35 59.5	22.0 V	691
2003 SG ₉₇	2003 09 24.49307	00 25 25.53	+16 09 53.7	21.1	608	2003 SW ₉₇	2003 09 21.26883	22 59 35.45	-08 36 06.8	22.2 V	691
2003 SG ₉₇	2003 09 24.50354	00 25 25.09	+16 09 51.0	21.0	608	2003 SX ₉₇	* 2003 09 19.31443	01 00 27.71	+05 31 31.6	19.1	704
2003 SG ₉₇	2003 09 24.51431	00 25 24.58	+16 09 49.8	20.1	608	2003 SX ₉₇	2003 09 19.33868	01 00 26.82	+05 31 23.0	19.0	704
2003 SH ₉₇	* 2003 09 19.30903	00 29 40.57	+16 49 47.7	20.4	644	2003 SX ₉₇	2003 09 19.35088	01 00 26.42	+05 31 18.5	19.2	704
2003 SH ₉₇	2003 09 19.37705	00 29 37.72	+16 49 30.0	20.1	644	2003 SX ₉₇	2003 09 19.38999	01 00 25.00	+05 31 03.1	18.8 R	699
2003 SH ₉₇	2003 09 19.44236	00 29 35.00	+16 49 12.9	20.0	644	2003 SX ₉₇	2003 09 19.40327	01 00 24.50	+05 30 57.4		699
2003 SH ₉₇	2003 09 20.34428	00 28 58.55	+16 45 14.5	20.0	644	2003 SX ₉₇	2003 09 19.41659	01 00 24.02	+05 30 52.4		699
2003 SH ₉₇	2003 09 20.37175	00 28 57.38	+16 45 06.9	19.9	644	2003 SX ₉₇	2003 09 19.42980	01 00 23.52	+05 30 47.2		699
2003 SH ₉₇	2003 09 20.40493	00 28 55.99	+16 44 58.0	20.0	644	2003 SX ₉₇	2003 09 21.38934	00 59 13.69	+05 17 54.9	19.7 V	691
2003 SJ ₉₇	* 2003 09 19.30903	00 34 22.27	+16 37 33.8	18.6	644	2003 SX ₉₇	2003 09 21.41553	00 59 12.70	+05 17 44.4	19.5 V	691
2003 SJ ₉₇	2003 09 19.37705	00 34 19.35	+16 37 19.2	18.5	644	2003 SX ₉₇	2003 09 21.44212	00 59 11.69	+05 17 33.8	19.6 V	691
2003 SJ ₉₇	2003 09 19.44236	00 34 16.53	+16 37 05.2	18.8	644	2003 SY ₉₇	* 2003 09 19.31479	00 30 55.53	+24 44 06.6	18.5	644
2003 SJ ₉₇	2003 09 21.29662	00 32 58.37	+16 30 10.1	19.0	704	2003 SY ₉₇	2003 09 19.33569	00 30 54.37	+24 44 07.1	18.3	644
2003 SJ ₉₇	2003 09 21.32162	00 32 57.30	+16 30 10.8	18.8	704	2003 SY ₉₇	2003 09 19.35667	00 30 53.22	+24 44 07.5	18.4	644
2003 SJ ₉₇	2003 09 21.33401	00 32 5									

2003 SD ₉₈	2003 09 21.35714	01 54 57.17	+12 40 45.3	20.1	704	2003 SN ₉₈	2003 09 22.34306	00 19 42.77	+14 05 58.0	699
2003 SD ₉₈	2003 09 21.36994	01 54 56.86	+12 40 44.0	19.8	704	2003 SN ₉₈	2003 09 22.35965	00 19 41.93	+14 05 53.5	699
2003 SE ₉₈	* 2003 09 19.34081	02 01 24.80	+12 46 32.3	19.9 V	291	2003 SN ₉₈	2003 09 23.52386	00 18 41.37	+13 58 59.1	20.2 608
2003 SE ₉₈	2003 09 19.36453	02 01 24.08	+12 46 34.4	19.9 V	291	2003 SN ₉₈	2003 09 23.53470	00 18 40.79	+13 58 54.8	20.2 608
2003 SE ₉₈	2003 09 19.38870	02 01 23.33	+12 46 36.5	19.8 V	291	2003 SN ₉₈	2003 09 23.54604	00 18 40.13	+13 58 51.0	20.1 608
2003 SE ₉₈	2003 09 21.32054	02 00 25.35	+12 49 03.3	19.2	704	2003 SN ₉₈	2003 09 24.44635	00 17 53.38	+13 53 17.4	20.3 608
2003 SE ₉₈	2003 09 21.33273	02 00 24.87	+12 49 05.3	19.6	704	2003 SN ₉₈	2003 09 24.45707	00 17 52.77	+13 53 13.4	20.7 608
2003 SE ₉₈	2003 09 21.34506	02 00 24.48	+12 49 05.7	19.9	704	2003 SN ₉₈	2003 09 24.46775	00 17 52.18	+13 53 08.6	20.9 608
2003 SE ₉₈	2003 09 21.35724	02 00 24.01	+12 49 07.2	20.1	704	2003 SO ₉₈	* 2003 09 19.38940	00 21 39.43	+12 30 11.7	18.9 V 691
2003 SF ₉₈	* 2003 09 19.37877	00 21 00.37	+14 55 41.1	19.4 V	691	2003 SO ₉₈	2003 09 19.41666	00 21 38.05	+12 30 09.0	19.2 V 691
2003 SF ₉₈	2003 09 19.40575	00 20 58.92	+14 55 36.8	19.4 V	691	2003 SO ₉₈	2003 09 19.44977	00 21 36.44	+12 30 06.0	19.3 V 691
2003 SF ₉₈	2003 09 19.43734	00 20 57.24	+14 55 32.8	19.5 V	691	2003 SO ₉₈	2003 09 20.97775	00 20 24.21	+12 27 44.8	18.5 R 106
2003 SF ₉₈	2003 09 20.34428	00 20 10.36	+14 53 32.3	19.1	644	2003 SO ₉₈	2003 09 20.98363	00 20 23.95	+12 27 43.3	18.4 R 106
2003 SF ₉₈	2003 09 20.37175	00 20 08.88	+14 53 28.3	18.9	644	2003 SO ₉₈	2003 09 20.98957	00 20 23.63	+12 27 42.4	18.6 R 106
2003 SF ₉₈	2003 09 20.40493	00 20 07.09	+14 53 23.9	18.7	644	2003 SO ₉₈	2003 09 21.31301	00 20 08.20	+12 27 11.6	18.5 704
2003 SF ₉₈	2003 09 22.30989	00 18 26.91	+14 48 41.5	19.1 R	699	2003 SO ₉₈	2003 09 21.32517	00 20 07.57	+12 27 10.0	18.8 704
2003 SF ₉₈	2003 09 22.32645	00 18 26.09	+14 48 38.9		699	2003 SO ₉₈	2003 09 21.33745	00 20 06.99	+12 27 08.4	19.1 704
2003 SF ₉₈	2003 09 22.34306	00 18 25.16	+14 48 36.1		699	2003 SO ₉₈	2003 09 21.34959	00 20 06.37	+12 27 07.1	19.0 704
2003 SF ₉₈	2003 09 22.35965	00 18 24.22	+14 48 33.1		699	2003 SO ₉₈	2003 09 21.36227	00 20 05.73	+12 27 06.1	19.0 704
2003 SC ₉₈	* 2003 09 19.37877	00 22 23.88	+15 30 04.9	20.2 V	691	2003 SO ₉₈	2003 09 22.02156	00 19 34.11	+12 25 56.5	18.6 R 106
2003 SC ₉₈	2003 09 19.40575	00 22 22.70	+15 29 56.5	20.2 V	691	2003 SO ₉₈	2003 09 22.05536	00 19 32.27	+12 25 52.2	18.6 R 106
2003 SC ₉₈	2003 09 19.43734	00 22 21.29	+15 29 47.9	20.9 V	691	2003 SO ₉₈	2003 09 22.32561	00 19 19.42	+12 25 24.3	18.8 R 699
2003 SC ₉₈	2003 09 20.41142	00 21 40.67	+15 24 42.8	19.6	644	2003 SO ₉₈	2003 09 22.34221	00 19 18.62	+12 25 21.9	699
2003 SC ₉₈	2003 09 20.43385	00 21 39.67	+15 24 35.5	19.9	644	2003 SO ₉₈	2003 09 22.35883	00 19 17.76	+12 25 20.4	699
2003 SC ₉₈	2003 09 20.46846	00 21 38.14	+15 24 23.8	19.7	644	2003 SO ₉₈	2003 09 22.37535	00 19 16.97	+12 25 18.3	699
2003 SH ₉₈	2003 09 16.41231	00 27 10.79	+15 43 28.0	19.2	644	2003 SO ₉₈	2003 09 24.44580	00 17 36.12	+12 21 09.1	20.2 608
2003 SH ₉₈	2003 09 16.43399	00 27 09.78	+15 43 22.1	18.9	644	2003 SO ₉₈	2003 09 24.45653	00 17 35.52	+12 21 07.7	20.3 608
2003 SH ₉₈	2003 09 16.45818	00 27 08.64	+15 43 15.2	19.0	644	2003 SO ₉₈	2003 09 24.46721	00 17 35.00	+12 21 06.4	19.9 608
2003 SH ₉₈	* 2003 09 19.37877	00 24 54.39	+15 28 44.9	19.7 V	691	2003 SP ₉₈	* 2003 09 19.38940	00 23 00.55	+12 35 07.0	19.5 V 691
2003 SH ₉₈	2003 09 19.40575	00 24 53.07	+15 28 36.2	19.9 V	691	2003 SP ₉₈	2003 09 19.41666	00 22 58.97	+12 35 01.0	19.4 V 691
2003 SH ₉₈	2003 09 19.43734	00 24 51.54	+15 28 26.2	19.8 V	691	2003 SP ₉₈	2003 09 19.44977	00 22 57.08	+12 34 53.5	19.4 V 691
2003 SH ₉₈	2003 09 20.34428	00 24 09.04	+15 23 35.3	19.1	644	2003 SP ₉₈	2003 09 21.32517	00 21 12.49	+12 27 42.0	19.0 704
2003 SH ₉₈	2003 09 20.37175	00 24 07.70	+15 23 26.2	19.1	644	2003 SP ₉₈	2003 09 21.33745	00 21 11.76	+12 27 38.8	19.3 704
2003 SH ₉₈	2003 09 20.40493	00 24 06.11	+15 23 15.5	19.0	644	2003 SP ₉₈	2003 09 21.34959	00 21 11.00	+12 27 36.5	19.2 704
2003 SH ₉₈	2003 09 21.31280	00 23 23.16	+15 18 15.1	19.5	704	2003 SP ₉₈	2003 09 21.36227	00 21 10.30	+12 27 33.6	19.2 704
2003 SH ₉₈	2003 09 21.32497	00 23 22.52	+15 18 10.8	19.4	704	2003 SP ₉₈	2003 09 22.32561	00 20 15.90	+12 23 37.6	19.1 R 699
2003 SH ₉₈	2003 09 21.33724	00 23 21.87	+15 18 05.9	19.6	704	2003 SP ₉₈	2003 09 22.34221	00 20 14.98	+12 23 33.7	699
2003 SH ₉₈	2003 09 21.34938	00 23 21.32	+15 18 02.7	19.9	704	2003 SP ₉₈	2003 09 22.35883	00 20 13.95	+12 23 30.0	699
2003 SH ₉₈	2003 09 21.36190	00 23 20.68	+15 17 57.8	19.5	704	2003 SP ₉₈	2003 09 22.37535	00 20 13.01	+12 23 23.9	699
2003 SH ₉₈	2003 09 22.30989	00 22 35.44	+15 12 33.7	19.2 R	699	2003 SQ ₉₈	* 2003 09 19.41508	22 52 57.22	+12 36 50.7	20.8 608
2003 SH ₉₈	2003 09 22.32645	00 22 34.62	+15 12 26.8		699	2003 SQ ₉₈	2003 09 19.42593	22 52 56.89	+12 36 43.4	20.6 608
2003 SH ₉₈	2003 09 22.34306	00 22 33.76	+15 12 21.4		699	2003 SQ ₉₈	2003 09 19.43700	22 52 56.49	+12 36 36.1	20.6 608
2003 SH ₉₈	2003 09 22.35965	00 22 33.07	+15 12 15.8		699	2003 SQ ₉₈	2003 09 21.25643	22 52 06.17	+12 14 35.0	19.6 704
2003 SH ₉₈	2003 09 23.52524	00 21 36.63	+15 05 23.2	21.2	608	2003 SQ ₉₈	2003 09 21.26862	22 52 05.75	+12 14 26.1	20.3 704
2003 SH ₉₈	2003 09 23.53608	00 21 36.11	+15 05 19.1	21.1	608	2003 SQ ₉₈	2003 09 21.28063	22 52 05.47	+12 14 16.6	20.1 704
2003 SH ₉₈	2003 09 23.54659	00 21 35.52	+15 05 16.0	20.5	608	2003 SQ ₉₈	2003 09 21.29292	22 52 05.10	+12 14 08.6	19.9 704
2003 SH ₉₈	2003 09 24.44689	00 20 52.11	+14 59 46.5	21.4	608	2003 SR ₉₈	* 2003 09 19.41561	22 50 21.72	+14 45 29.0	21.2 608
2003 SH ₉₈	2003 09 24.45762	00 20 51.55	+14 59 42.6	20.8	608	2003 SR ₉₈	2003 09 19.42656	22 50 21.16	+14 45 28.1	20.3 608
2003 SH ₉₈	2003 09 24.46830	00 20 51.04	+14 59 38.1	20.7	608	2003 SR ₉₈	2003 09 19.43754	22 50 20.51	+14 45 25.5	19.8 608
2003 SJ ₉₈	* 2003 09 19.38140	00 26 23.31	+16 04 46.2	20.5 V	691	2003 SR ₉₈	2003 09 21.25607	22 48 46.59	+14 38 03.8	19.1 704
2003 SJ ₉₈	2003 09 19.40843	00 26 22.12	+16 04 38.8	20.7 V	691	2003 SR ₉₈	2003 09 21.26831	22 48 45.83	+14 38 01.7	19.1 704
2003 SJ ₉₈	2003 09 19.44005	00 26 20.76	+16 04 29.8	20.6 V	691	2003 SR ₉₈	2003 09 21.28031	22 48 45.26	+14 37 58.8	19.3 704
2003 SJ ₉₈	2003 09 20.41142	00 25 40.00	+16 00 00.4	20.2	644	2003 SR ₉₈	2003 09 21.29261	22 48 44.58	+14 37 55.8	19.3 704
2003 SJ ₉₈	2003 09 20.43385	00 25 39.04	+15 59 53.9	20.1	644	2003 SR ₉₈	2003 09 21.30470	22 48 43.98	+14 37 52.3	19.0 704
2003 SJ ₉₈	2003 09 20.46846	00 25 37.53	+15 59 44.0	19.9	644	2003 SS ₉₈	* 2003 09 19.41561	22 50 34.82	+15 20 09.4	20.6 608
2003 SK ₉₈	* 2003 09 19.38140	00 30 07.90	+15 38 27.3	19.8 V	691	2003 SS ₉₈	2003 09 19.42656	22 50 34.37	+15 20 05.6	19.9 608
2003 SK ₉₈	2003 09 19.40843	00 30 06.53	+15 38 22.6	19.8 V	691	2003 SS ₉₈	2003 09 19.43754	22 50 33.87	+15 20 00.7	20.7 608
2003 SK ₉₈	2003 09 19.44005	00 30 04.91	+15 38 17.0	19.9 V	691	2003 SS ₉₈	2003 09 21.25607	22 49 20.10	+15 06 37.3	19.3 704
2003 SK ₉₈	2003 09 20.34428	00 29 20.10	+15 35 37.4	19.3	644	2003 SS ₉₈	2003 09 21.26831	22 49 19.42	+15 06 31.5	19.4 704
2003 SK ₉₈	2003 09 20.37175	00 29 18.67	+15 35 32.3	19.5	644	2003 SS ₉₈	2003 09 21.28031	22 49 19.02	+15 06 26.5	20.0 704
2003 SK ₉₈	2003 09 20.40493	00 29 16.96	+15 35 26.3	19.5	644	2003 SS ₉₈	2003 09 21.29261	22 49 18.47	+15 06 20.8	19.6 704
2003 SK ₉₈	2003 09 20.41142	00 29 16.64	+15 35 25.1	19.4	644	2003 SS ₉₈	2003 09 21.30470	22 49 17.94	+15 06 15.2	19.4 704
2003 SK ₉₈	2003 09 20.43385	00 29 15.49	+15 35 20.7	19.4	644	2003 ST ₉₈	* 2003 09 19.41561	22 53 46.00	+14 55 43.5	20.8 608
2003 SK ₉₈	2003 09 20.46846	00 29 13.71	+15 35 14.3	19.5	644	2003 ST ₉₈	2003 09 19.42656	22 53 45.64	+14 55 34.0	20.7 608
2003 SK ₉₈	2003 09 21.32549	00 28 30.87	+15 32 34.0	19.4	704	2003 ST ₉₈	2003 09 19.43754	22 53 45.23	+14 55 25.1	20.8 608
2003 SK ₉₈	2003 09 21.33776	00 28 30.40	+15 32 31.4	19.8	704	2003 ST ₉₈	2003 09 21.25653	22 52 45.45	+14 30 02.3	19.4 704
2003 SK ₉₈	2003 09 21.34993	00 28 29.60	+15 32 29.0	19.8	704	2003 ST ₉₈	2003 09 21.26873	22 52 44.97	+14 29 52.6	19.9 704
2003 SK ₉₈	2003 09 21.36260	00 28 28.87	+15 32 27.1	19.8	704	2003 ST ₉₈	2003 09 21.28074	22 52 44.63	+14 29 41.8	19.7 704
2003 SK ₉₈	2003 09 22.31074	00 27 41.06	+15 29 20.9	19.4 R	699	2003 ST ₉₈	2003 09 21.29302	22 52 44.23	+14 29 31.8	19.4 704
2003 SK ₉₈	2003 09 22.32727	00 27 40.13	+15 29 18.4		699	2003 ST ₉₈	2003 09 21.30518	22 52 43.79	+14 29 21.1	19.5 704
2003 SK ₉₈	2003 09 22.34389	00 27 39.27	+15 29 14.7		699	2003 SU ₉₈	* 2003 09 19.41614	22 52 55.35	+16 21 37.9	21.4 608
2003 SK ₉₈	2003 0									

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2003 SY ₉₈	2003 09 20.25277	23 02 35.39	+20 39 58.7	18.2	644	2003 SM ₉₉	2003 09 21.33881	00 45 38.88	+15 01 11.7	19.5	704
2003 SY ₉₈	2003 09 22.23791	23 00 59.29	+20 25 09.9	19.4	704	2003 SM ₉₉	2003 09 21.35103	00 45 38.29	+15 01 10.7	19.6	704
2003 SY ₉₈	2003 09 22.25043	23 00 58.62	+20 25 03.3	19.8	704	2003 SM ₉₉	2003 09 22.31156	00 44 56.56	+14 59 16.4	18.7 R	699
2003 SY ₉₈	2003 09 22.26307	23 00 58.02	+20 24 57.4	19.0	704	2003 SM ₉₉	2003 09 22.32808	00 44 55.77	+14 59 15.3		699
2003 SY ₉₈	2003 09 22.27569	23 00 57.37	+20 24 50.4	19.5	704	2003 SM ₉₉	2003 09 22.34472	00 44 55.00	+14 59 12.5		699
2003 SY ₉₈	2003 09 22.28816	23 00 56.80	+20 24 46.0	19.8	704	2003 SM ₉₉	2003 09 22.36131	00 44 54.19	+14 59 09.3		699
2003 SZ ₉₈	* 2003 09 19.46635	23 17 35.98	+13 34 27.1	20.1	608	2003 SM ₉₉	2003 09 25.43671	00 42 35.95	+14 51 55.6	20.5	608
2003 SZ ₉₈	2003 09 19.47716	23 17 35.43	+13 34 25.0	20.2	608	2003 SM ₉₉	2003 09 25.44717	00 42 35.44	+14 51 53.1	21.0	608
2003 SZ ₉₈	2003 09 19.48769	23 17 34.86	+13 34 23.5	20.7	608	2003 SM ₉₉	2003 09 25.45771	00 42 34.93	+14 51 51.9	20.3	608
2003 SZ ₉₈	2003 09 21.25831	23 16 06.03	+13 29 41.5	18.8	704	2003 SN ₉₉	* 2003 09 19.56154	00 50 51.14	+04 57 04.4	19.8	608
2003 SZ ₉₈	2003 09 21.27051	23 16 05.39	+13 29 38.5	19.0	704	2003 SN ₉₉	2003 09 19.57255	00 50 50.53	+04 57 03.7	20.0	608
2003 SZ ₉₈	2003 09 21.28252	23 16 04.79	+13 29 37.9	19.4	704	2003 SN ₉₉	2003 09 19.58295	00 50 49.96	+04 57 02.3	20.3	608
2003 SZ ₉₈	2003 09 21.29480	23 16 04.15	+13 29 35.8	19.0	704	2003 SN ₉₉	2003 09 21.26653	00 49 21.11	+04 55 20.7	18.5 R	699
2003 SZ ₉₈	2003 09 21.30697	23 16 03.56	+13 29 33.6	19.1	704	2003 SN ₉₉	2003 09 21.27312	00 49 20.77	+04 55 20.1		699
2003 SA ₉₉	* 2003 09 19.47212	01 59 35.12	+12 08 47.3	19.8 V	691	2003 SN ₉₉	2003 09 21.27967	00 49 20.43	+04 55 19.5		699
2003 SA ₉₉	2003 09 19.48631	01 59 34.46	+12 08 55.3	19.7 V	691	2003 SN ₉₉	2003 09 21.28639	00 49 20.04	+04 55 19.4		699
2003 SA ₉₉	2003 09 19.49974	01 59 33.83	+12 09 02.9	19.7 V	691	2003 SN ₉₉	2003 09 21.38672	00 49 14.43	+04 55 12.9	18.9 V	691
2003 SA ₉₉	2003 09 21.32054	01 58 09.63	+12 26 08.2	19.1	704	2003 SN ₉₉	2003 09 21.41296	00 49 12.97	+04 55 11.1	18.9 V	691
2003 SA ₉₉	2003 09 21.33273	01 58 09.01	+12 26 15.2	19.6	704	2003 SN ₉₉	2003 09 21.43952	00 49 11.49	+04 55 09.4	19.0 V	691
2003 SA ₉₉	2003 09 21.34506	01 58 08.33	+12 26 23.3	19.2	704	2003 SN ₉₉	2003 09 25.46792	00 45 28.68	+04 50 18.3	19.8	608
2003 SA ₉₉	2003 09 21.35724	01 58 07.67	+12 26 30.0	19.9	704	2003 SN ₉₉	2003 09 25.47867	00 45 27.99	+04 50 17.2	20.0	608
2003 SA ₉₉	2003 09 21.37005	01 58 07.02	+12 26 37.8	19.5	704	2003 SN ₉₉	2003 09 25.48968	00 45 27.41	+04 50 15.5	20.0	608
2003 SB ₉₉	* 2003 09 19.47828	23 19 49.27	+18 30 52.9	20.5	608	2003 SN ₉₉	2003 09 26.24530	00 44 44.41	+04 49 12.5	19.8	704
2003 SB ₉₉	2003 09 19.48866	23 19 48.64	+18 30 51.7	20.0	608	2003 SN ₉₉	2003 09 26.25794	00 44 43.59	+04 49 12.7	19.9	704
2003 SB ₉₉	2003 09 19.49955	23 19 48.06	+18 30 49.5	20.1	608	2003 SN ₉₉	2003 09 26.27060	00 44 43.09	+04 49 08.7	20.0	704
2003 SB ₉₉	2003 09 20.25418	23 19 07.29	+18 28 55.7	19.1	644	2003 SN ₉₉	2003 09 26.28323	00 44 42.09	+04 49 12.8	19.3	704
2003 SB ₉₉	2003 09 20.27525	23 19 06.09	+18 28 52.4	19.1	644	2003 SO ₉₉	* 2003 09 19.57702	00 51 04.36	+17 06 41.7	20.1	608
2003 SB ₉₉	2003 09 20.29637	23 19 04.90	+18 28 49.2	19.0	644	2003 SO ₉₉	2003 09 19.58760	00 51 03.87	+17 06 41.2	20.3	608
2003 SB ₉₉	2003 09 22.23915	23 17 20.10	+18 23 17.4	19.2	704	2003 SO ₉₉	2003 09 19.59830	00 51 03.40	+17 06 41.7	21.0	608
2003 SB ₉₉	2003 09 22.25158	23 17 19.48	+18 23 15.9	19.2	704	2003 SO ₉₉	2003 09 21.31468	00 49 45.07	+17 05 30.2	18.9	704
2003 SB ₉₉	2003 09 22.26429	23 17 18.65	+18 23 12.8	19.7	704	2003 SO ₉₉	2003 09 21.32683	00 49 44.52	+17 05 30.3	18.8	704
2003 SB ₉₉	2003 09 22.27687	23 17 18.01	+18 23 11.7	19.4	704	2003 SO ₉₉	2003 09 21.33912	00 49 43.87	+17 05 30.0	19.3	704
2003 SB ₉₉	2003 09 22.28933	23 17 17.24	+18 23 08.9	19.6	704	2003 SO ₉₉	2003 09 21.35135	00 49 43.30	+17 05 29.3	19.7	704
2003 SC ₉₉	* 2003 09 19.48068	01 50 56.60	+08 40 34.3	22.0 V	691	2003 SO ₉₉	2003 09 21.36407	00 49 42.65	+17 05 28.3	19.1	704
2003 SC ₉₉	2003 09 19.49434	01 50 56.19	+08 40 30.8	21.4 V	691	2003 SO ₉₉	2003 09 25.47381	00 46 26.56	+17 00 41.7	20.0	608
2003 SC ₉₉	2003 09 19.50808	01 50 55.76	+08 40 27.4	21.1 V	691	2003 SO ₉₉	2003 09 25.48426	00 46 26.02	+17 00 41.1	19.9	608
2003 SC ₉₉	2003 09 21.41156	01 49 59.22	+08 31 40.6	21.4 V	291	2003 SO ₉₉	2003 09 25.49526	00 46 25.45	+17 00 39.9	20.4	608
2003 SC ₉₉	2003 09 21.41540	01 49 59.10	+08 31 39.5	21.4 V	291	2003 SP ₉₉	* 2003 09 19.57943	01 28 30.44	+19 53 20.5	19.5	608
2003 SC ₉₉	2003 09 21.41983	01 49 58.95	+08 31 38.1	21.5 V	291	2003 SP ₉₉	2003 09 19.59058	01 28 29.92	+19 53 22.0	19.6	608
2003 SD ₉₉	* 2003 09 19.48068	01 51 18.00	+08 12 53.9	21.6 V	691	2003 SP ₉₉	2003 09 19.60084	01 28 29.51	+19 53 23.2	20.0	608
2003 SD ₉₉	2003 09 19.49434	01 51 17.52	+08 12 51.4	22.1 V	691	2003 SP ₉₉	2003 09 21.31579	01 27 18.48	+19 56 09.0	18.1 R	699
2003 SD ₉₉	2003 09 19.50808	01 51 17.04	+08 12 48.9	21.9 V	691	2003 SP ₉₉	2003 09 21.32666	01 27 17.95	+19 56 09.7		699
2003 SD ₉₉	2003 09 21.41164	01 50 13.79	+08 06 54.7	21.6 V	291	2003 SP ₉₉	2003 09 21.33748	01 27 17.53	+19 56 10.9		699
2003 SD ₉₉	2003 09 21.41548	01 50 13.63	+08 06 53.8	21.6 V	291	2003 SP ₉₉	2003 09 21.34830	01 27 17.06	+19 56 12.0		699
2003 SD ₉₉	2003 09 21.41992	01 50 13.47	+08 06 53.0	21.6 V	291	2003 SP ₉₉	2003 09 21.46272	01 27 11.98	+19 56 21.9	18.8 V	691
2003 SE ₉₉	* 2003 09 19.48068	01 52 09.40	+08 30 03.9	20.8 V	691	2003 SP ₉₉	2003 09 21.47888	01 27 11.25	+19 56 23.3	18.8 V	691
2003 SE ₉₉	2003 09 19.49434	01 52 09.04	+08 30 02.3	20.6 V	691	2003 SP ₉₉	2003 09 21.49462	01 27 10.57	+19 56 24.5	18.8 V	691
2003 SE ₉₉	2003 09 19.50808	01 52 08.66	+08 30 00.9	20.8 V	691	2003 SP ₉₉	2003 09 22.29990	01 26 36.07	+19 57 32.1	18.7	704
2003 SE ₉₉	2003 09 21.41232	01 51 18.43	+08 26 17.8	20.6 V	291	2003 SP ₉₉	2003 09 22.31238	01 26 35.44	+19 57 32.5	18.8	704
2003 SE ₉₉	2003 09 21.41616	01 51 18.33	+08 26 17.2	20.2 V	291	2003 SP ₉₉	2003 09 22.32498	01 26 34.83	+19 57 34.2	19.1	704
2003 SE ₉₉	2003 09 21.42059	01 51 18.19	+08 26 16.7	20.4 V	291	2003 SP ₉₉	2003 09 22.33761	01 26 34.26	+19 57 34.3	19.2	704
2003 SF ₉₉	* 2003 09 19.48068	01 52 37.64	+08 18 03.0	20.5 V	691	2003 SP ₉₉	2003 09 22.35013	01 26 33.66	+19 57 35.1	18.9	704
2003 SF ₉₉	2003 09 19.49434	01 52 37.31	+08 17 59.2	20.6 V	691	2003 SQ ₉₉	* 2003 09 19.57943	01 30 32.26	+19 27 07.7	19.4	608
2003 SF ₉₉	2003 09 19.50808	01 52 37.00	+08 17 55.2	20.9 V	691	2003 SQ ₉₉	2003 09 19.59058	01 30 31.93	+19 27 05.8	19.5	608
2003 SF ₉₉	2003 09 21.41275	01 51 55.91	+08 13 07.6	20.4 V	291	2003 SQ ₉₉	2003 09 19.60084	01 30 31.56	+19 27 06.3	20.7	608
2003 SF ₉₉	2003 09 21.41660	01 51 55.80	+08 13 06.7	20.5 V	291	2003 SQ ₉₉	2003 09 21.31579	01 29 39.72	+19 22 17.9	18.0 R	699
2003 SF ₉₉	2003 09 21.42103	01 51 55.66	+08 13 05.6	20.3 V	291	2003 SQ ₉₉	2003 09 21.32666	01 29 39.36	+19 22 16.0		699
2003 SG ₉₉	* 2003 09 19.48068	01 52 50.26	+08 15 44.8	21.3 V	691	2003 SQ ₉₉	2003 09 21.33748	01 29 39.00	+19 22 13.9		699
2003 SG ₉₉	2003 09 19.49434	01 52 49.84	+08 15 42.7	21.4 V	691	2003 SQ ₉₉	2003 09 21.34830	01 29 38.67	+19 22 12.2		699
2003 SG ₉₉	2003 09 19.50808	01 52 49.44	+08 15 40.5	21.4 V	691	2003 SQ ₉₉	2003 09 21.46539	01 29 34.73	+19 21 51.8	18.8 V	691
2003 SG ₉₉	2003 09 21.41271	01 51 52.50	+08 10 32.0	20.8 V	291	2003 SQ ₉₉	2003 09 21.48150	01 29 34.18	+19 21 48.7	18.8 V	691
2003 SG ₉₉	2003 09 21.41656	01 51 52.37	+08 10 31.7	21.0 V	291	2003 SQ ₉₉	2003 09 21.49720	01 29 33.68	+19 21 45.8	18.8 V	691
2003 SG ₉₉	2003 09 21.42099	01 51 52.22	+08 10 30.9	21.2 V	291	2003 SQ ₉₉	2003 09 22.30011	01 29 08.31	+19 19 17.7	18.1	704
2003 SH ₉₉	* 2003 09 19.48068	01 53 22.36	+08 40 43.8	19.9 V	691	2003 SQ ₉₉	2003 09 22.31259	01 29 07.88	+19 19 15.5	18.6	704
2003 SH ₉₉	2003 09 19.49434	01 53 21.99	+08 40 41.1	19.8 V	691	2003 SQ ₉₉	2003 09 22.32519	01 29 07.40	+19 19 13.3	18.8	704
2003 SH ₉₉	2003 09 19.50808	01 53 21.61	+08 40 38.3	19.9 V	691	2003 SQ ₉₉	2003 09 22.33781	01 29 06.98	+19 19 10.5	18.6	704
2003 SH ₉₉	2003 09 20.37344	01 52 59.21	+08 37 46.7	19.6 R	699	2003 SQ ₉₉	2003 09 22.35040	01 29 06.49	+19 19 08.3	18.6	704
2003 SH ₉₉	2003 09 20.38681	01 52 58.77	+08 37 44.2		699	2003 SR ₉₉	* 2003 09 19.58103	01 31 43.93	+21 14 39.7	19.9	608
2003 SH ₉₉	2003 09 20.40014	01 52 58.44	+08 37 40.7		699	2003 SR ₉₉	2003 09 19.59175	01 31 43.62	+21 14 41.1	19.7	608
2003 SH ₉₉	2003 09 20.41351	01 52 58.13	+08 37 37.7								

2003 SU ₉₉	2003 09 20.48588	02 09 47.78	+19 34 12.9	17.9	644	2003 SJ ₁₀₀	2003 09 20.14715	22 00 24.81	-11 56 02.8	20.7 V	291
2003 SU ₉₉	2003 09 20.48866	02 09 47.74	+19 34 10.9	18.0	644	2003 SJ ₁₀₀	2003 09 20.15153	22 00 24.68	-11 56 03.1	20.7 V	291
2003 SU ₉₉	2003 09 20.49698	02 09 47.64	+19 34 04.8	17.9	644	2003 SJ ₁₀₀	2003 09 21.17084	21 59 58.50	-11 57 55.7	21.2 V	291
2003 SU ₉₉	2003 09 20.49976	02 09 47.60	+19 34 02.7	17.9	644	2003 SJ ₁₀₀	2003 09 21.20949	21 59 57.45	-11 58 00.1	21.0 V	291
2003 SU ₉₉	2003 09 20.50821	02 09 47.52	+19 33 56.6	17.9	644	2003 SJ ₁₀₀	2003 09 21.30753	21 59 54.73	-11 58 09.9	21.4 V	291
2003 SU ₉₉	2003 09 20.51108	02 09 47.46	+19 33 54.6	17.9	644	2003 SK ₁₀₀	* 2003 09 20.14315	22 00 32.05	-12 03 43.4	20.6 V	291
2003 SU ₉₉	2003 09 21.36293	02 09 38.97	+19 23 27.2	17.8 R	699	2003 SK ₁₀₀	2003 09 20.14723	22 00 31.94	-12 03 43.2	20.6 V	291
2003 SU ₉₉	2003 09 21.37620	02 09 38.78	+19 23 17.8		699	2003 SK ₁₀₀	2003 09 20.15162	22 00 31.82	-12 03 43.2	20.7 V	291
2003 SU ₉₉	2003 09 21.38946	02 09 38.58	+19 23 07.5		699	2003 SK ₁₀₀	2003 09 21.17099	22 00 12.11	-12 03 47.5	20.8 V	291
2003 SU ₉₉	2003 09 21.40275	02 09 38.37	+19 22 57.6		699	2003 SK ₁₀₀	2003 09 21.20965	22 00 11.28	-12 03 47.4	20.5 V	291
2003 SU ₉₉	2003 09 22.30322	02 09 27.37	+19 11 38.7	18.5	704	2003 SK ₁₀₀	2003 09 21.30770	22 00 09.19	-12 03 47.1	20.4 V	291
2003 SU ₉₉	2003 09 22.31567	02 09 27.16	+19 11 30.1	18.5	704	2003 SL ₁₀₀	* 2003 09 20.14333	22 00 47.15	-11 53 54.1	21.3 V	291
2003 SU ₉₉	2003 09 22.32838	02 09 27.06	+19 11 20.1	18.3	704	2003 SL ₁₀₀	2003 09 20.14740	22 00 46.97	-11 53 54.0	21.5 V	291
2003 SU ₉₉	2003 09 22.34089	02 09 26.77	+19 11 10.9	18.5	704	2003 SL ₁₀₀	2003 09 20.15179	22 00 46.79	-11 53 54.0	21.8 V	291
2003 SU ₉₉	2003 09 22.35349	02 09 26.53	+19 11 01.2	18.5	704	2003 SL ₁₀₀	2003 09 21.17091	22 00 05.05	-11 53 35.5	21.7 V	291
2003 SU ₉₉	2003 09 25.53711	02 08 32.13	+18 28 55.1	18.8	608	2003 SL ₁₀₀	2003 09 21.20956	22 00 03.42	-11 53 34.4	21.6 V	291
2003 SU ₉₉	2003 09 25.54845	02 08 31.85	+18 28 45.9	18.8	608	2003 SL ₁₀₀	2003 09 21.30759	21 59 59.24	-11 53 32.0	21.7 V	291
2003 SU ₉₉	2003 09 25.55955	02 08 31.58	+18 28 36.5	18.8	608	2003 SM ₁₀₀	* 2003 09 20.14375	22 01 23.35	-11 51 13.7	20.9 V	291
2003 SV ₉₉	* 2003 09 20.11964	21 43 30.30	-11 41 34.2	21.4 V	291	2003 SM ₁₀₀	2003 09 20.14782	22 01 23.19	-11 51 14.7	20.8 V	291
2003 SV ₉₉	2003 09 20.15642	21 43 29.42	-11 41 44.4	21.1 V	291	2003 SM ₁₀₀	2003 09 20.15221	22 01 23.05	-11 51 15.7	20.8 V	291
2003 SV ₉₉	2003 09 20.18488	21 43 28.71	-11 41 52.3	21.2 V	291	2003 SM ₁₀₀	2003 09 21.17143	22 00 49.71	-11 55 45.3	21.1 V	291
2003 SV ₉₉	2003 09 21.15916	21 43 06.92	-11 46 15.3	21.3 V	291	2003 SM ₁₀₀	2003 09 21.21008	22 00 48.36	-11 55 54.8	20.2 V	291
2003 SV ₉₉	2003 09 21.19782	21 43 06.01	-11 46 25.8	21.1 V	291	2003 SM ₁₀₀	2003 09 21.30811	22 00 45.05	-11 56 20.4	20.8 V	291
2003 SV ₉₉	2003 09 21.29586	21 43 03.57	-11 46 51.7	21.2 V	291	2003 SN ₁₀₀	* 2003 09 20.14421	22 02 03.90	-12 06 39.7	20.4 V	291
2003 SW ₉₉	* 2003 09 20.12299	21 09 06.53	+14 32 03.8	18.4	644	2003 SN ₁₀₀	2003 09 20.14829	22 02 03.77	-12 06 40.3	20.2 V	291
2003 SW ₉₉	2003 09 20.14411	21 09 06.10	+14 31 54.7	18.6	644	2003 SN ₁₀₀	2003 09 20.15268	22 02 03.65	-12 06 41.1	20.3 V	291
2003 SW ₉₉	2003 09 20.16492	21 09 05.68	+14 31 45.3	18.5	644	2003 SN ₁₀₀	2003 09 21.17192	22 01 32.33	-12 09 35.8	20.4 V	291
2003 SW ₉₉	2003 09 21.19763	21 08 46.91	+14 24 05.5	19.2	704	2003 SN ₁₀₀	2003 09 21.21058	22 01 31.10	-12 09 42.2	20.3 V	291
2003 SW ₉₉	2003 09 21.20993	21 08 46.66	+14 23 59.2	19.2	704	2003 SN ₁₀₀	2003 09 21.30861	22 01 28.09	-12 09 58.2	20.3 V	291
2003 SW ₉₉	2003 09 21.22249	21 08 46.38	+14 23 53.9	19.3	704	2003 SO ₁₀₀	* 2003 09 20.14437	22 02 17.08	-11 37 42.3	21.4 V	291
2003 SW ₉₉	2003 09 21.23493	21 08 46.10	+14 23 47.2	18.9	704	2003 SO ₁₀₀	2003 09 20.14844	22 02 17.04	-11 37 44.5	21.6 V	291
2003 SW ₉₉	2003 09 21.24754	21 08 45.88	+14 23 41.9	19.1	704	2003 SO ₁₀₀	2003 09 20.15283	22 02 16.89	-11 37 46.6	21.7 V	291
2003 SX ₉₉	* 2003 09 20.12670	21 53 41.97	-11 41 29.1	21.4 V	291	2003 SO ₁₀₀	2003 09 21.17215	22 01 51.90	-11 45 17.0	22.6 V	291
2003 SX ₉₉	2003 09 20.16348	21 53 41.08	-11 41 36.8	20.3 V	291	2003 SO ₁₀₀	2003 09 21.21080	22 01 50.81	-11 45 33.5	21.9 V	291
2003 SX ₉₉	2003 09 20.19194	21 53 40.39	-11 41 43.0	21.0 V	291	2003 SO ₁₀₀	2003 09 21.30884	22 01 48.07	-11 46 16.6	22.5 V	291
2003 SX ₉₉	2003 09 21.16623	21 53 19.31	-11 45 02.7	20.3 V	291	2003 SP ₁₀₀	* 2003 09 20.19002	22 19 42.71	+14 23 16.6	18.7	644
2003 SX ₉₉	2003 09 21.20489	21 53 18.45	-11 45 10.2	21.0 V	291	2003 SP ₁₀₀	2003 09 20.21120	22 19 40.71	+14 23 30.7	18.6	644
2003 SX ₉₉	2003 09 21.30293	21 53 16.03	-11 45 29.9	20.6 V	291	2003 SP ₁₀₀	2003 09 20.23243	22 19 38.72	+14 23 45.1	18.8	644
2003 SY ₉₉	* 2003 09 20.13013	21 28 10.42	+15 23 02.2	19.2	644	2003 SP ₁₀₀	2003 09 21.26563	22 18 06.28	+14 35 04.6	19.3	704
2003 SY ₉₉	2003 09 20.15105	21 28 09.78	+15 22 55.9	19.2	644	2003 SP ₁₀₀	2003 09 21.27770	22 18 05.17	+14 35 13.1	19.2	704
2003 SY ₉₉	2003 09 20.17192	21 28 09.14	+15 22 49.6	19.3	644	2003 SP ₁₀₀	2003 09 21.28991	22 18 04.02	+14 35 20.2	19.4	704
2003 SY ₉₉	2003 09 21.24962	21 27 38.69	+15 17 21.5	18.9	704	2003 SP ₁₀₀	2003 09 21.30211	22 18 02.99	+14 35 28.6	19.3	704
2003 SY ₉₉	2003 09 21.26187	21 27 38.35	+15 17 17.2	19.0	704	2003 SQ ₁₀₀	* 2003 09 20.19706	22 34 56.94	+17 16 48.7	18.6	644
2003 SY ₉₉	2003 09 21.27407	21 27 37.95	+15 17 13.3	19.0	704	2003 SQ ₁₀₀	2003 09 20.21822	22 34 56.17	+17 16 36.6	18.5	644
2003 SY ₉₉	2003 09 21.28616	21 27 37.66	+15 17 09.5	18.9	704	2003 SQ ₁₀₀	2003 09 20.23948	22 34 55.39	+17 16 24.3	18.6	644
2003 SY ₉₉	2003 09 21.29846	21 27 37.29	+15 17 06.3	18.8	704	2003 SQ ₁₀₀	2003 09 21.25477	22 34 20.48	+17 06 37.4	18.8	704
2003 SZ ₉₉	* 2003 09 20.13097	21 59 52.06	-11 41 47.8	21.0 V	291	2003 SQ ₁₀₀	2003 09 21.26701	22 34 20.13	+17 06 29.7	19.8	704
2003 SZ ₉₉	2003 09 20.16775	21 59 50.86	-11 41 54.4	20.9 V	291	2003 SQ ₁₀₀	2003 09 21.27905	22 34 19.60	+17 06 22.3	19.6	704
2003 SZ ₉₉	2003 09 20.19621	21 59 49.92	-11 41 59.2	20.9 V	291	2003 SQ ₁₀₀	2003 09 21.29126	22 34 19.19	+17 06 15.1	19.7	704
2003 SZ ₉₉	2003 09 21.17039	21 59 19.92	-11 44 40.7	21.0 V	291	2003 SQ ₁₀₀	2003 09 21.30346	22 34 18.77	+17 06 08.3	19.6	704
2003 SZ ₉₉	2003 09 21.20905	21 59 18.68	-11 44 46.7	20.9 V	291	2003 SR ₁₀₀	* 2003 09 20.20413	23 06 40.93	+17 42 40.7	19.1	644
2003 SZ ₉₉	2003 09 21.30708	21 59 15.38	-11 45 02.6	20.6 V	291	2003 SR ₁₀₀	2003 09 20.22531	23 06 40.07	+17 42 26.9	19.3	644
2003 SA ₁₀₀	* 2003 09 20.13382	22 03 59.25	-11 43 29.3	22.6 V	291	2003 SR ₁₀₀	2003 09 20.24712	23 06 39.17	+17 42 12.5	19.2	644
2003 SA ₁₀₀	2003 09 20.17060	22 03 57.97	-11 43 43.8	22.1 V	291	2003 SR ₁₀₀	2003 09 21.25779	23 06 00.47	+17 30 59.7	18.8	704
2003 SA ₁₀₀	2003 09 20.19906	22 03 56.98	-11 43 55.0	21.4 V	291	2003 SR ₁₀₀	2003 09 21.26999	23 05 59.94	+17 30 52.6	19.3	704
2003 SA ₁₀₀	2003 09 21.17322	22 03 24.79	-11 50 04.7	22.2 V	291	2003 SR ₁₀₀	2003 09 21.28201	23 05 59.44	+17 30 43.6	19.4	704
2003 SA ₁₀₀	2003 09 21.21187	22 03 23.49	-11 50 19.0	21.9 V	291	2003 SR ₁₀₀	2003 09 21.29427	23 05 58.87	+17 30 34.9	19.3	704
2003 SA ₁₀₀	2003 09 21.30990	22 03 20.01	-11 50 56.0	21.8 V	291	2003 SR ₁₀₀	2003 09 21.30645	23 05 58.46	+17 30 27.6	19.7	704
2003 SB ₁₀₀	* 2003 09 20.13428	21 44 28.96	+16 24 27.5	17.5	644	2003 SS ₁₀₀	* 2003 09 20.20666	00 48 33.45	+08 55 45.7	20.0 R	333
2003 SB ₁₀₀	2003 09 20.15522	21 44 28.43	+16 24 20.4	17.5	644	2003 SS ₁₀₀	2003 09 20.22860	00 48 32.33	+08 55 44.5	19.8 R	333
2003 SB ₁₀₀	2003 09 20.17889	21 44 27.86	+16 24 12.5	17.6	644	2003 SS ₁₀₀	2003 09 20.25110	00 48 31.12	+08 55 44.2	19.3 R	333
2003 SB ₁₀₀	2003 09 21.25055	21 44 05.10	+16 18 01.4	17.9	704	2003 SS ₁₀₀	2003 09 20.29832	00 48 28.73	+08 55 43.6	19.9	704
2003 SB ₁₀₀	2003 09 21.26287	21 44 04.81	+16 17 57.0	18.5	704	2003 SS ₁₀₀	2003 09 20.31076	00 48 28.05	+08 55 43.7	19.2	704
2003 SB ₁₀₀	2003 09 21.27500	21 44 04.55	+16 17 52.7	18.4	704	2003 SS ₁₀₀	2003 09 20.32326	00 48 27.41	+08 55 42.9	19.0	704
2003 SB ₁₀₀	2003 09 21.28710	21 44 04.30	+16 17 48.3	18.3	704	2003 SS ₁₀₀	2003 09 20.33599	00 48 26.71	+08 55 42.2	19.2	704
2003 SB ₁₀₀	2003 09 21.29940	21 44 04.00	+16 17 43.4	18.0	704	2003 SS ₁₀₀	2003 09 20.34854	00 48 26.08	+08 55 42.4	19.0	704
2003 SB ₁₀₀	2003 09 24.77877	21 43 07.93	+15 56 24.7	17.8 V	049	2003 SS ₁₀₀	2003 09 21.20131	00 47 43.64	+08 55 13.5	19.8 R	333
2003 SB ₁₀₀	2003 09 24.79342	21 43 07.73	+15 56 19.1	17.7 V	049	2003 SS ₁₀₀	2003 09 21.23388	00 47 41.90	+08 55 13.0	19.9 R	333
2003 SB ₁₀₀	2003 09 24.80714	21 43 07.53	+15 56 14.1	17.8 V	049						

2003 ST ₁₀₀	2003 09 22.36380	00 54 34.58	+08 05 41.5		699	2003 SB ₁₀₁	2003 09 21.29354	23 07 24.84	+15 58 57.8	19.7	704
2003 ST ₁₀₀	2003 09 25.50526	00 52 41.83	+07 30 23.1	20.6	608	2003 SB ₁₀₁	2003 09 21.30570	23 07 24.19	+15 58 55.8	19.8	704
2003 ST ₁₀₀	2003 09 25.51545	00 52 41.40	+07 30 16.6	20.9	608	2003 SC ₁₀₁	* 2003 09 20.24852	23 08 48.31	+14 10 28.5	19.0	644
2003 ST ₁₀₀	2003 09 25.52664	00 52 40.93	+07 30 09.6	20.5	608	2003 SC ₁₀₁	2003 09 20.26852	23 08 47.33	+14 10 22.8	19.1	644
2003 ST ₁₀₀	2003 09 26.17669	00 52 17.31	+07 22 41.0	20.3 R	333	2003 SC ₁₀₁	2003 09 20.28965	23 08 46.29	+14 10 16.6	19.1	644
2003 ST ₁₀₀	2003 09 26.20029	00 52 16.40	+07 22 24.6	19.8 R	333	2003 SC ₁₀₁	2003 09 21.25758	23 08 00.76	+14 05 26.0	19.2	704
2003 ST ₁₀₀	2003 09 26.22382	00 52 15.51	+07 22 09.0	20.1 R	333	2003 SC ₁₀₁	2003 09 21.26978	23 08 00.23	+14 05 22.8	19.3	704
2003 ST ₁₀₀	2003 09 26.23436	00 52 15.07	+07 21 59.5	19.3	704	2003 SC ₁₀₁	2003 09 21.28179	23 07 59.67	+14 05 19.1	19.6	704
2003 ST ₁₀₀	2003 09 26.24683	00 52 14.59	+07 21 51.1	19.2	704	2003 SC ₁₀₁	2003 09 21.29406	23 07 59.05	+14 05 15.4	19.2	704
2003 ST ₁₀₀	2003 09 26.25974	00 52 14.03	+07 21 42.9	19.7	704	2003 SC ₁₀₁	2003 09 21.30624	23 07 58.48	+14 05 11.4	19.5	704
2003 ST ₁₀₀	2003 09 26.27211	00 52 13.50	+07 21 35.2	19.8	704	2003 SD ₁₀₁	* 2003 09 20.25558	23 30 58.33	+17 06 14.4	18.5	644
2003 ST ₁₀₀	2003 09 26.28476	00 52 13.06	+07 21 26.5	19.4	704	2003 SD ₁₀₁	2003 09 20.27666	23 30 57.42	+17 06 00.6	18.9	644
2003 SU ₁₀₀	* 2003 09 20.21279	00 56 36.77	+08 36 17.9	20.0 R	333	2003 SD ₁₀₁	2003 09 20.29779	23 30 56.52	+17 05 47.5	18.8	644
2003 SU ₁₀₀	2003 09 20.23604	00 56 35.85	+08 36 12.3	20.2 R	333	2003 SD ₁₀₁	2003 09 21.25913	23 30 17.88	+16 55 29.8	18.7	704
2003 SU ₁₀₀	2003 09 20.25729	00 56 34.99	+08 36 06.0	20.0 R	333	2003 SD ₁₀₁	2003 09 21.27134	23 30 17.44	+16 55 22.5	19.5	704
2003 SU ₁₀₀	2003 09 21.37894	00 55 50.62	+08 30 46.8	19.6 V	691	2003 SD ₁₀₁	2003 09 21.28335	23 30 16.87	+16 55 14.3	19.7	704
2003 SU ₁₀₀	2003 09 21.40521	00 55 49.54	+08 30 39.1	19.7 V	691	2003 SD ₁₀₁	2003 09 21.29568	23 30 16.33	+16 55 05.9	19.4	704
2003 SU ₁₀₀	2003 09 21.43165	00 55 48.46	+08 30 31.4	19.9 V	691	2003 SD ₁₀₁	2003 09 21.30780	23 30 15.75	+16 54 59.9	19.2	704
2003 SU ₁₀₀	2003 09 22.31402	00 55 13.35	+08 26 14.6	19.1 R	699	2003 SE ₁₀₁	* 2003 09 20.25558	23 31 30.42	+17 42 31.5	18.5	644
2003 SU ₁₀₀	2003 09 22.33060	00 55 12.65	+08 26 10.6		699	2003 SE ₁₀₁	2003 09 20.27666	23 31 29.55	+17 42 22.0	18.3	644
2003 SU ₁₀₀	2003 09 22.34725	00 55 11.96	+08 26 04.9		699	2003 SE ₁₀₁	2003 09 20.29779	23 31 28.69	+17 42 12.6	18.4	644
2003 SU ₁₀₀	2003 09 22.36380	00 55 11.18	+08 26 00.9		699	2003 SE ₁₀₁	2003 09 21.20420	23 30 54.42	+17 35 19.0	18.5 R	699
2003 SU ₁₀₀	2003 09 25.50526	00 53 01.72	+08 10 15.9	20.0	608	2003 SE ₁₀₁	2003 09 21.21760	23 30 53.87	+17 35 13.4		699
2003 SU ₁₀₀	2003 09 25.51545	00 53 01.25	+08 10 12.8	20.3	608	2003 SE ₁₀₁	2003 09 21.23086	23 30 53.36	+17 35 06.9		699
2003 SU ₁₀₀	2003 09 25.52664	00 53 00.75	+08 10 09.3	20.0	608	2003 SE ₁₀₁	2003 09 21.24415	23 30 52.82	+17 35 00.4		699
2003 SU ₁₀₀	2003 09 26.17669	00 52 33.48	+08 06 44.6	19.8 R	333	2003 SE ₁₀₁	2003 09 21.25987	23 30 52.13	+17 34 53.9	18.7	704
2003 SU ₁₀₀	2003 09 26.17829	00 52 33.66	+08 06 45.0	20.0 R	333	2003 SE ₁₀₁	2003 09 21.27207	23 30 51.70	+17 34 49.5	18.6	704
2003 SU ₁₀₀	2003 09 26.20029	00 52 32.45	+08 06 36.9	20.2 R	333	2003 SE ₁₀₁	2003 09 21.28416	23 30 51.14	+17 34 43.2	18.7	704
2003 SU ₁₀₀	2003 09 26.20191	00 52 32.62	+08 06 38.0	20.2 R	333	2003 SE ₁₀₁	2003 09 21.29643	23 30 50.67	+17 34 37.4	19.0	704
2003 SU ₁₀₀	2003 09 26.22382	00 52 31.39	+08 06 29.3	20.2 R	333	2003 SE ₁₀₁	2003 09 21.30854	23 30 50.11	+17 34 31.6	18.8	704
2003 SU ₁₀₀	2003 09 26.22543	00 52 31.55	+08 06 30.6	20.0 R	333	2003 SF ₁₀₁	* 2003 09 20.25698	23 32 20.10	+16 30 08.0	17.5	644
2003 SU ₁₀₀	2003 09 26.23436	00 52 31.14	+08 06 27.3	18.9	704	2003 SF ₁₀₁	2003 09 20.27807	23 32 18.92	+16 30 07.0	17.5	644
2003 SU ₁₀₀	2003 09 26.24683	00 52 30.62	+08 06 24.3	19.3	704	2003 SF ₁₀₁	2003 09 20.29921	23 32 17.75	+16 30 05.8	17.6	644
2003 SU ₁₀₀	2003 09 26.25974	00 52 30.08	+08 06 19.7	19.4	704	2003 SF ₁₀₁	2003 09 21.20420	23 31 29.40	+16 29 13.4	17.6 R	699
2003 SU ₁₀₀	2003 09 26.27211	00 52 29.50	+08 06 15.8	19.4	704	2003 SF ₁₀₁	2003 09 21.21760	23 31 28.67	+16 29 12.9		699
2003 SV ₁₀₀	* 2003 09 20.21358	23 19 21.68	-02 03 27.8	21.5 V	291	2003 SF ₁₀₁	2003 09 21.23086	23 31 27.91	+16 29 11.9		699
2003 SV ₁₀₀	2003 09 20.21760	23 19 21.59	-02 03 30.8	21.1 V	291	2003 SF ₁₀₁	2003 09 21.24415	23 31 27.18	+16 29 11.2		699
2003 SV ₁₀₀	2003 09 20.22153	23 19 21.55	-02 03 33.5	21.4 V	291	2003 SF ₁₀₁	2003 09 21.25913	23 31 26.33	+16 29 10.6	18.2	704
2003 SV ₁₀₀	2003 09 21.34581	23 19 01.07	-02 18 05.7	22.1 V	291	2003 SF ₁₀₁	2003 09 21.27134	23 31 25.64	+16 29 10.0	18.0	704
2003 SV ₁₀₀	2003 09 21.34956	23 19 01.01	-02 18 08.8	21.8 V	291	2003 SF ₁₀₁	2003 09 21.28335	23 31 25.02	+16 29 09.1	17.9	704
2003 SV ₁₀₀	2003 09 21.35348	23 19 00.92	-02 18 12.0	21.8 V	291	2003 SF ₁₀₁	2003 09 21.29568	23 31 24.33	+16 29 08.2	17.9	704
2003 SV ₁₀₀	2003 09 22.29092	23 18 45.27	-02 30 15.9	22.3 V	291	2003 SF ₁₀₁	2003 09 21.30780	23 31 23.64	+16 29 07.4	18.1	704
2003 SV ₁₀₀	2003 09 22.29724	23 18 45.13	-02 30 21.0	21.8 V	291	2003 SG ₁₀₁	* 2003 09 20.25698	23 32 23.68	+14 49 17.5	19.5	644
2003 SV ₁₀₀	2003 09 22.31634	23 18 44.73	-02 30 35.8	21.3 V	291	2003 SG ₁₀₁	2003 09 20.27807	23 32 22.73	+14 49 09.1	19.3	644
2003 SW ₁₀₀	* 2003 09 20.23351	21 52 46.01	+08 21 40.4	19.0	704	2003 SG ₁₀₁	2003 09 20.29921	23 32 21.78	+14 49 00.5	19.2	644
2003 SW ₁₀₀	2003 09 20.24585	21 52 45.85	+08 21 31.5	19.3	704	2003 SG ₁₀₁	2003 09 21.27144	23 31 39.89	+14 42 28.0	19.8	704
2003 SW ₁₀₀	2003 09 20.25847	21 52 45.71	+08 21 24.6	19.6	704	2003 SG ₁₀₁	2003 09 21.28345	23 31 39.40	+14 42 24.0	19.7	704
2003 SW ₁₀₀	2003 09 20.27075	21 52 45.63	+08 21 16.8	19.8	704	2003 SG ₁₀₁	2003 09 21.29580	23 31 38.95	+14 42 18.8	20.1	704
2003 SW ₁₀₀	2003 09 21.10915	21 52 43.04	+08 12 39.5	19.9 V	691	2003 SG ₁₀₁	2003 09 21.30791	23 31 38.25	+14 42 13.5	19.8	704
2003 SW ₁₀₀	2003 09 21.13933	21 52 42.85	+08 12 20.9	20.0 V	691	2003 SH ₁₀₁	* 2003 09 20.25698	23 36 10.56	+16 44 05.1	19.7	644
2003 SW ₁₀₀	2003 09 21.16553	21 52 42.65	+08 12 04.8	19.9 V	691	2003 SH ₁₀₁	2003 09 20.27807	23 36 09.35	+16 43 54.8	19.7	644
2003 SX ₁₀₀	* 2003 09 20.23436	21 59 04.98	+08 12 05.6	19.3	704	2003 SH ₁₀₁	2003 09 20.29921	23 36 08.11	+16 43 44.0	19.9	644
2003 SX ₁₀₀	2003 09 20.24672	21 59 04.49	+08 12 00.2	19.7	704	2003 SH ₁₀₁	2003 09 21.27217	23 35 16.68	+16 35 21.6	19.7	704
2003 SX ₁₀₀	2003 09 20.25932	21 59 04.02	+08 11 53.6	19.5	704	2003 SH ₁₀₁	2003 09 21.28426	23 35 15.97	+16 35 13.9	20.0	704
2003 SX ₁₀₀	2003 09 20.27165	21 59 03.53	+08 11 48.1	20.0	704	2003 SH ₁₀₁	2003 09 21.30864	23 35 14.58	+16 35 02.1	19.8	704
2003 SX ₁₀₀	2003 09 20.28381	21 59 03.09	+08 11 41.5	19.4	704	2003 SJ ₁₀₁	* 2003 09 20.25698	23 36 19.69	+15 15 55.8	19.1	644
2003 SX ₁₀₀	2003 09 21.11186	21 58 35.41	+08 04 58.8	20.1 V	691	2003 SJ ₁₀₁	2003 09 20.27807	23 36 18.45	+15 15 54.9	19.2	644
2003 SX ₁₀₀	2003 09 21.14191	21 58 34.37	+08 04 44.3	20.2 V	691	2003 SJ ₁₀₁	2003 09 20.29921	23 36 17.25	+15 15 53.9	19.3	644
2003 SX ₁₀₀	2003 09 21.16812	21 58 33.43	+08 04 31.4	19.9 V	691	2003 SJ ₁₀₁	2003 09 21.20837	23 35 26.37	+15 15 09.3	19.7 R	699
2003 SY ₁₀₀	* 2003 09 20.23857	22 49 22.47	+06 32 43.0	19.0	704	2003 SJ ₁₀₁	2003 09 21.22180	23 35 25.73	+15 15 08.6		699
2003 SY ₁₀₀	2003 09 20.25115	22 49 21.88	+06 32 39.4	19.8	704	2003 SJ ₁₀₁	2003 09 21.23502	23 35 24.78	+15 15 07.2		699
2003 SY ₁₀₀	2003 09 20.26354	22 49 21.43	+06 32 36.1	19.7	704	2003 SJ ₁₀₁	2003 09 21.24829	23 35 23.98	+15 15 06.0		699
2003 SY ₁₀₀	2003 09 20.27585	22 49 20.74	+06 32 33.3	19.8	704	2003 SJ ₁₀₁	2003 09 21.27196	23 35 22.71	+15 15 05.5	19.7	704
2003 SY ₁₀₀	2003 09 20.28796	22 49 20.19	+06 32 29.7	19.1	704	2003 SJ ₁₀₁	2003 09 21.28406	23 35 22.00	+15 15 05.3	19.7	704
2003 SY ₁₀₀	2003 09 21.24622	22 48 38.12	+06 28 20.2	19.4	704	2003 SJ ₁₀₁	2003 09 21.29632	23 35 21.34	+15 15 04.5	19.6	704
2003 SY ₁₀₀	2003 09 21.26001	22 48 37.55	+06 28 16.4	19.5	704	2003 SJ ₁₀₁	2003 09 21.30843	23 35 20.60	+15 15 04.0	19.7	704
2003 SY ₁₀₀	2003 09 21.28438	22 48 36.49	+06 28 09.5	19.3	704	2003 SK ₁₀₁	* 2003 09 20.25698	23 37 22.86	+14 13 03.4	19.7	644
2003 SZ ₁₀₀	2003 09 04.25666	23 20 50.52	+12 09 50.2	19.2	704	2003 SK ₁₀₁	2003 09 20.27807	23 37 21.82	+14 12 54.1	18.6	644
2003 SZ ₁₀₀	2003 09 04.25675	23 20 50.52	+12 09 51.7	18.3	704	2003 SK ₁₀₁	2003 09 20.299				

2003 SN ₁₀₁	2003 09 21.27248	23 41 02.65	+15 47 45.2	18.2	704	2003 SU ₁₀₁	2003 09 21.91079	23 28 13.86	+09 58 38.2	17.5 V	240
2003 SN ₁₀₁	2003 09 21.28457	23 41 02.02	+15 47 40.2	18.6	704	2003 SU ₁₀₁	2003 09 21.91880	23 28 13.52	+09 58 37.1	17.2 V	240
2003 SN ₁₀₁	2003 09 21.29686	23 41 01.44	+15 47 34.5	18.7	704	2003 SU ₁₀₁	2003 09 21.92201	23 28 13.39	+09 58 36.7	17.2 V	240
2003 SN ₁₀₁	2003 09 21.30895	23 41 00.85	+15 47 28.9	19.0	704	2003 SU ₁₀₁	2003 09 21.92522	23 28 13.27	+09 58 36.2	17.5 V	240
2003 SO ₁₀₁	* 2003 09 20.26029	00 43 42.45	+16 31 33.6	19.3	644	2003 SU ₁₀₁	2003 09 21.93002	23 28 13.07	+09 58 35.5	17.6 V	240
2003 SO ₁₀₁	2003 09 20.32258	00 43 39.78	+16 31 19.7	19.4	644	2003 SU ₁₀₁	2003 09 22.11452	23 28 05.54	+09 58 03.1	16.9 R	G90
2003 SO ₁₀₁	2003 09 20.39661	00 43 36.54	+16 31 02.2	19.3	644	2003 SU ₁₀₁	2003 09 22.12324	23 28 05.18	+09 58 01.7	17.1 R	G90
2003 SO ₁₀₁	2003 09 21.32662	00 42 58.03	+16 27 18.5	19.4	704	2003 SU ₁₀₁	2003 09 22.13043	23 28 04.86	+09 58 00.3	17.2 R	G90
2003 SO ₁₀₁	2003 09 21.33891	00 42 57.54	+16 27 14.1	19.6	704	2003 SU ₁₀₁	2003 09 22.22695	23 28 00.70	+09 57 43.6	17.3	704
2003 SO ₁₀₁	2003 09 21.35114	00 42 57.06	+16 27 10.6	19.6	704	2003 SU ₁₀₁	2003 09 22.23001	23 28 00.59	+09 57 42.6	17.6	704
2003 SO ₁₀₁	2003 09 21.36386	00 42 56.46	+16 27 07.1	19.5	704	2003 SU ₁₀₁	2003 09 22.23915	23 28 00.22	+09 57 40.7	17.7	704
2003 SO ₁₀₁	2003 09 25.43731	00 39 58.98	+16 08 04.1	21.1	608	2003 SU ₁₀₁	2003 09 22.24255	23 28 00.05	+09 57 40.6	17.6	704
2003 SO ₁₀₁	2003 09 25.44772	00 39 58.47	+16 08 01.0	21.2	608	2003 SU ₁₀₁	2003 09 22.25143	23 27 59.66	+09 57 38.9	17.6	704
2003 SO ₁₀₁	2003 09 25.45826	00 39 57.95	+16 07 57.8	20.9	608	2003 SU ₁₀₁	2003 09 22.25516	23 27 59.50	+09 57 38.0	18.0	704
2003 SP ₁₀₁	* 2003 09 20.26029	00 47 59.83	+17 44 23.6	17.0	644	2003 SU ₁₀₁	2003 09 22.26381	23 27 59.15	+09 57 36.4	17.4	704
2003 SP ₁₀₁	2003 09 20.26418	00 47 59.63	+17 44 24.0	16.8	644	2003 SU ₁₀₁	2003 09 22.26788	23 27 58.95	+09 57 35.9	18.0	704
2003 SP ₁₀₁	2003 09 20.32258	00 47 56.91	+17 44 28.1	16.9	644	2003 SU ₁₀₁	2003 09 22.27677	23 27 58.57	+09 57 34.2	17.6	704
2003 SP ₁₀₁	2003 09 20.32642	00 47 56.73	+17 44 28.4	16.8	644	2003 SU ₁₀₁	2003 09 22.28053	23 27 58.39	+09 57 33.4	17.8	704
2003 SP ₁₀₁	2003 09 20.39661	00 47 53.41	+17 44 33.2	16.8	644	2003 SU ₁₀₁	2003 09 22.78761	23 27 37.47	+09 56 00.6	17.5 V	240
2003 SP ₁₀₁	2003 09 20.40052	00 47 53.24	+17 44 33.5	16.7	644	2003 SU ₁₀₁	2003 09 22.79400	23 27 37.21	+09 55 59.3	17.3 V	240
2003 SP ₁₀₁	2003 09 21.31468	00 47 12.02	+17 45 29.5	16.9	704	2003 SU ₁₀₁	2003 09 22.80359	23 27 36.81	+09 55 57.4	17.8 V	240
2003 SP ₁₀₁	2003 09 21.32683	00 47 11.42	+17 45 30.2	17.0	704	2003 SU ₁₀₁	2003 09 22.81158	23 27 36.45	+09 55 56.1	17.6 V	240
2003 SP ₁₀₁	2003 09 21.33912	00 47 10.79	+17 45 31.0	17.2	704	2003 SU ₁₀₁	2003 09 22.81958	23 27 36.09	+09 55 54.8	17.2 V	240
2003 SP ₁₀₁	2003 09 21.35135	00 47 10.20	+17 45 31.8	17.4	704	2003 SU ₁₀₁	2003 09 24.78536	23 26 15.06	+09 49 48.3	17.7 V	240
2003 SP ₁₀₁	2003 09 21.36407	00 47 09.57	+17 45 32.3	17.4	704	2003 SU ₁₀₁	2003 09 24.78855	23 26 14.96	+09 49 47.8	17.6 V	240
2003 SP ₁₀₁	2003 09 25.47437	00 43 55.08	+17 47 25.8	17.6	608	2003 SU ₁₀₁	2003 09 24.79816	23 26 14.53	+09 49 46.2	17.4 V	240
2003 SP ₁₀₁	2003 09 25.48482	00 43 54.55	+17 47 25.7	17.8	608	2003 SU ₁₀₁	2003 09 24.80135	23 26 14.42	+09 49 45.5	17.7 V	240
2003 SP ₁₀₁	2003 09 25.49581	00 43 53.98	+17 47 25.7	17.8	608	2003 SU ₁₀₁	2003 09 24.81094	23 26 14.01	+09 49 43.8	17.6 V	240
2003 SQ ₁₀₁	* 2003 09 20.26029	00 48 33.42	+18 16 24.4	19.6	644	2003 SU ₁₀₁	2003 09 24.81413	23 26 13.85	+09 49 43.1	17.5 V	240
2003 SQ ₁₀₁	2003 09 20.32258	00 48 30.47	+18 15 57.1	19.2	644	2003 SU ₁₀₁	2003 09 24.81733	23 26 13.73	+09 49 42.5	17.5 V	240
2003 SQ ₁₀₁	2003 09 20.39661	00 48 26.92	+18 15 24.3	18.9	644	2003 SU ₁₀₁	2003 09 24.90959	23 26 09.86	+09 49 25.5	17.7 V	240
2003 SQ ₁₀₁	2003 09 21.31468	00 47 44.78	+18 08 31.2	19.0	704	2003 SU ₁₀₁	2003 09 24.91139	23 26 09.79	+09 49 25.3	17.7 V	240
2003 SQ ₁₀₁	2003 09 21.32683	00 47 44.21	+18 08 26.6	19.5	704	2003 SU ₁₀₁	2003 09 24.92037	23 26 09.43	+09 49 23.4	17.5 V	240
2003 SQ ₁₀₁	2003 09 21.33912	00 47 43.51	+18 08 21.3	19.2	704	2003 SU ₁₀₁	2003 09 24.92583	23 26 09.20	+09 49 22.2	17.6 V	240
2003 SQ ₁₀₁	2003 09 21.35135	00 47 43.02	+18 08 15.9	19.4	704	2003 SU ₁₀₁	2003 09 24.93039	23 26 09.00	+09 49 21.4	17.6 V	240
2003 SQ ₁₀₁	2003 09 21.36407	00 47 42.32	+18 08 09.2	19.1	704	2003 SU ₁₀₁	2003 09 25.84715	23 25 31.69	+09 46 23.3	17.6 V	240
2003 SQ ₁₀₁	2003 09 25.37841	00 44 31.12	+17 35 46.2	19.0	644	2003 SU ₁₀₁	2003 09 25.84897	23 25 31.61	+09 46 23.1	17.5 V	240
2003 SQ ₁₀₁	2003 09 25.44375	00 44 27.83	+17 35 12.6	19.1	644	2003 SU ₁₀₁	2003 09 25.85256	23 25 31.45	+09 46 22.3	17.6 V	240
2003 SQ ₁₀₁	2003 09 25.51079	00 44 24.44	+17 34 37.7	18.8	644	2003 SU ₁₀₁	2003 09 25.85436	23 25 31.37	+09 46 21.8	17.4 V	240
2003 SR ₁₀₁	* 2003 09 20.26418	00 45 59.01	+16 39 25.8	19.2	644	2003 SU ₁₀₁	2003 09 25.91351	23 25 28.94	+09 46 10.6	17.9 V	240
2003 SR ₁₀₁	2003 09 20.32642	00 45 55.29	+16 39 41.5	19.2	644	2003 SU ₁₀₁	2003 09 25.91621	23 25 28.83	+09 46 10.0	17.8 V	240
2003 SR ₁₀₁	2003 09 20.40052	00 45 50.85	+16 39 59.6	19.1	644	2003 SU ₁₀₁	2003 09 25.92071	23 25 28.63	+09 46 09.0	17.4 V	240
2003 SR ₁₀₁	2003 09 21.31447	00 44 57.26	+16 43 40.8	19.3	704	2003 SU ₁₀₁	2003 09 25.92429	23 25 28.47	+09 46 08.3	17.4 V	240
2003 SR ₁₀₁	2003 09 21.32662	00 44 56.60	+16 43 44.9	19.5	704	2003 SV ₁₀₁	* 2003 09 20.27332	01 03 57.35	+16 00 25.2	18.9	644
2003 SR ₁₀₁	2003 09 21.33891	00 44 55.79	+16 43 46.3	19.7	704	2003 SV ₁₀₁	2003 09 20.33545	01 03 54.31	+16 00 19.2	18.9	644
2003 SR ₁₀₁	2003 09 21.35114	00 44 55.20	+16 43 48.6	20.0	704	2003 SV ₁₀₁	2003 09 20.40704	01 03 50.76	+16 00 12.2	19.1	644
2003 SS ₁₀₁	* 2003 09 20.26661	01 02 14.11	+18 10 37.2	18.5	644	2003 SV ₁₀₁	2003 09 21.31591	01 03 07.53	+15 58 30.5	18.8	704
2003 SS ₁₀₁	2003 09 20.32885	01 02 11.63	+18 10 23.9	18.6	644	2003 SV ₁₀₁	2003 09 21.32797	01 03 06.93	+15 58 34.7	19.4	704
2003 SS ₁₀₁	2003 09 20.40299	01 02 08.64	+18 10 07.6	18.4	644	2003 SV ₁₀₁	2003 09 21.34028	01 03 06.31	+15 58 32.3	19.4	704
2003 SS ₁₀₁	2003 09 21.31325	01 01 33.60	+18 06 42.4	18.9 R	699	2003 SV ₁₀₁	2003 09 21.36531	01 03 05.01	+15 58 30.0	19.4	704
2003 SS ₁₀₁	2003 09 21.31580	01 01 33.49	+18 06 41.8	18.8	704	2003 SW ₁₀₁	* 2003 09 20.27332	01 15 43.92	+16 16 36.8	19.1	644
2003 SS ₁₀₁	2003 09 21.32411	01 01 33.13	+18 06 40.4		699	2003 SW ₁₀₁	2003 09 20.33545	01 15 41.38	+16 16 29.8	19.1	644
2003 SS ₁₀₁	2003 09 21.32787	01 01 32.90	+18 06 39.5	19.1	704	2003 SW ₁₀₁	2003 09 20.40704	01 15 38.43	+16 16 21.6	19.2	644
2003 SS ₁₀₁	2003 09 21.33502	01 01 32.67	+18 06 37.1		699	2003 SW ₁₀₁	2003 09 20.41919	01 15 37.93	+16 16 20.0	18.9	644
2003 SS ₁₀₁	2003 09 21.34016	01 01 32.43	+18 06 36.1	19.3	704	2003 SW ₁₀₁	2003 09 20.44737	01 15 36.77	+16 16 16.5	19.1	644
2003 SS ₁₀₁	2003 09 21.34582	01 01 32.30	+18 06 33.8		699	2003 SW ₁₀₁	2003 09 20.47266	01 15 35.73	+16 16 13.5	18.9	644
2003 SS ₁₀₁	2003 09 21.35243	01 01 31.91	+18 06 32.8	19.1	704	2003 SW ₁₀₁	2003 09 21.31409	01 15 02.33	+16 14 31.3	18.8 R	699
2003 SS ₁₀₁	2003 09 21.36521	01 01 31.42	+18 06 30.2	19.0	704	2003 SW ₁₀₁	2003 09 21.31698	01 15 02.24	+16 14 31.2	18.7	704
2003 ST ₁₀₁	* 2003 09 20.26703	22 38 38.35	+12 32 59.1	20.0	608	2003 SW ₁₀₁	2003 09 21.32497	01 15 01.89	+16 14 30.6		699
2003 ST ₁₀₁	2003 09 20.27799	22 38 37.87	+12 32 54.5	19.9	608	2003 SW ₁₀₁	2003 09 21.32905	01 15 01.68	+16 14 29.5	18.4	704
2003 ST ₁₀₁	2003 09 20.28901	22 38 37.37	+12 32 50.5	20.1	608	2003 SW ₁₀₁	2003 09 21.33583	01 15 01.41	+16 14 29.0		699
2003 ST ₁₀₁	2003 09 21.25523	22 37 55.70	+12 26 29.7	18.8	704	2003 SW ₁₀₁	2003 09 21.34135	01 15 01.15	+16 14 27.7	18.4	704
2003 ST ₁₀₁	2003 09 21.27947	22 37 54.52	+12 26 20.2	19.3	704	2003 SW ₁₀₁	2003 09 21.34667	01 15 00.94	+16 14 26.8		699
2003 ST ₁₀₁	2003 09 21.29169	22 37 54.07	+12 26 14.2	19.4	704	2003 SW ₁₀₁	2003 09 21.35359	01 15 00.63	+16 14 26.5	19.1	704
2003 ST ₁₀₁	2003 09 21.30387	22 37 53.49	+12 26 08.7	19.6	704	2003 SW ₁₀₁	2003 09 21.36640	01 15 00.14	+16 14 24.6	19.0	704
2003 SU ₁₀₁	2003 06 26.38677	23 46 31.09	+06 28 14.2	19.2	704	2003 SX ₁₀₁	* 2003 09 20.27332	01 17 51.29	+20 18 57.4	19.8	644
2003 SU ₁₀₁	2003 06 26.39672	23 46 31.34	+06 28 17.8	19.4	704	2003 SX ₁₀₁	2003 09 20.33545	01 17 49.17	+20 18 45.9	19.7	644
2003 SU ₁₀₁	2003 06 26.40661	23 46 31.59	+06 28 21.7	19.7	704	2003 SX ₁₀₁	2003 09 20.40704	01 17 46.74	+20 18 32.6	19.7	644
2003 SU ₁₀₁	2003 06 26.41650	23 46 31.91	+06 28 27.4	19.8	704	200					

2003 SC ₁₀₂	2003 09 21.23667	23 39 06.73	+12 32 21.8		699	2003 SO ₁₀₂	2003 09 20.30623	23 58 10.51	+09 37 00.3	19.0	704
2003 SC ₁₀₂	2003 09 21.24994	23 39 05.98	+12 31 59.3		699	2003 SO ₁₀₂	2003 09 20.31866	23 58 09.92	+09 36 55.4	19.1	704
2003 SC ₁₀₂	2003 09 21.27268	23 39 04.78	+12 31 25.6	19.6	704	2003 SO ₁₀₂	2003 09 20.33141	23 58 09.40	+09 36 49.0	19.2	704
2003 SC ₁₀₂	2003 09 21.28478	23 39 04.19	+12 31 08.3	19.7	704	2003 SO ₁₀₂	2003 09 20.34410	23 58 08.90	+09 36 43.7	19.0	704
2003 SC ₁₀₂	2003 09 21.29706	23 39 03.52	+12 30 47.7	19.4	704	2003 SO ₁₀₂	2003 09 21.47719	23 57 21.47	+09 28 51.0	19.4	608
2003 SC ₁₀₂	2003 09 21.30915	23 39 02.89	+12 30 29.9	19.8	704	2003 SO ₁₀₂	2003 09 21.48781	23 57 20.97	+09 28 46.3	19.2	608
2003 SD ₁₀₂	* 2003 09 20.29285	23 43 02.87	+13 20 45.1	19.6	704	2003 SO ₁₀₂	2003 09 21.49841	23 57 20.52	+09 28 41.9	19.3	608
2003 SD ₁₀₂	2003 09 20.31813	23 43 01.64	+13 20 33.8	19.7	704	2003 SO ₁₀₂	2003 09 22.22749	23 56 50.23	+09 23 31.1	18.4	704
2003 SD ₁₀₂	2003 09 20.34250	23 43 00.42	+13 20 24.1	19.8	704	2003 SO ₁₀₂	2003 09 22.23967	23 56 49.69	+09 23 25.9	18.5	704
2003 SD ₁₀₂	2003 09 21.20754	23 42 18.97	+13 14 00.3	19.2 R	699	2003 SO ₁₀₂	2003 09 22.25198	23 56 49.14	+09 23 20.8	18.2	704
2003 SD ₁₀₂	2003 09 21.22098	23 42 18.27	+13 13 54.8		699	2003 SO ₁₀₂	2003 09 22.26435	23 56 48.62	+09 23 15.8	18.5	704
2003 SD ₁₀₂	2003 09 21.23420	23 42 17.56	+13 13 48.5		699	2003 SO ₁₀₂	2003 09 22.27731	23 56 48.04	+09 23 10.1	18.2	704
2003 SD ₁₀₂	2003 09 21.24748	23 42 16.93	+13 13 41.3		699	2003 SP ₁₀₂	* 2003 09 20.29381	23 55 26.97	+08 15 39.5	18.8	704
2003 SD ₁₀₂	2003 09 21.27268	23 42 15.79	+13 13 33.7	20.1	704	2003 SP ₁₀₂	2003 09 20.30633	23 55 25.70	+08 15 46.6	19.0	704
2003 SD ₁₀₂	2003 09 21.28478	23 42 15.14	+13 13 27.1	20.4	704	2003 SP ₁₀₂	2003 09 20.31876	23 55 24.41	+08 15 52.9	19.3	704
2003 SD ₁₀₂	2003 09 21.29706	23 42 14.45	+13 13 20.7	20.1	704	2003 SP ₁₀₂	2003 09 20.33151	23 55 23.14	+08 15 59.9	19.3	704
2003 SE ₁₀₂	* 2003 09 20.29285	23 43 23.39	+13 27 33.4	19.3	704	2003 SP ₁₀₂	2003 09 20.34420	23 55 21.88	+08 16 07.2	19.1	704
2003 SE ₁₀₂	2003 09 20.30553	23 43 22.85	+13 27 30.0	20.1	704	2003 SP ₁₀₂	2003 09 21.47664	23 53 29.85	+08 26 32.5	20.0	608
2003 SE ₁₀₂	2003 09 20.31813	23 43 22.10	+13 27 27.9	20.0	704	2003 SP ₁₀₂	2003 09 21.48727	23 53 28.76	+08 26 38.1	20.0	608
2003 SE ₁₀₂	2003 09 20.34250	23 43 20.97	+13 27 23.1	19.9	704	2003 SP ₁₀₂	2003 09 21.49786	23 53 27.65	+08 26 44.2	20.3	608
2003 SE ₁₀₂	2003 09 21.27258	23 42 34.10	+13 24 39.6	20.0	704	2003 SQ ₁₀₂	* 2003 09 20.29381	23 57 42.95	+07 47 54.5	18.9	704
2003 SE ₁₀₂	2003 09 21.28467	23 42 33.47	+13 24 37.0	19.8	704	2003 SQ ₁₀₂	2003 09 20.30633	23 57 42.38	+07 47 50.7	18.8	704
2003 SE ₁₀₂	2003 09 21.30905	23 42 32.28	+13 24 33.2	19.5	704	2003 SQ ₁₀₂	2003 09 20.31876	23 57 41.76	+07 47 46.4	19.2	704
2003 SF ₁₀₂	* 2003 09 20.29305	00 05 02.79	+22 31 57.0	22.3 V	291	2003 SQ ₁₀₂	2003 09 20.33151	23 57 41.17	+07 47 42.1	19.0	704
2003 SF ₁₀₂	2003 09 20.29732	00 05 02.59	+22 31 55.2	22.0 V	291	2003 SQ ₁₀₂	2003 09 20.34420	23 57 40.56	+07 47 38.0	19.3	704
2003 SF ₁₀₂	2003 09 20.30158	00 05 02.41	+22 31 53.5	22.4 V	291	2003 SQ ₁₀₂	2003 09 21.47664	23 56 48.30	+07 41 27.4	19.6	608
2003 SF ₁₀₂	2003 09 21.39773	00 04 22.64	+22 24 06.1	21.8 V	291	2003 SQ ₁₀₂	2003 09 21.48727	23 56 47.81	+07 41 23.7	20.1	608
2003 SF ₁₀₂	2003 09 21.40262	00 04 22.47	+22 24 03.9	22.2 V	291	2003 SQ ₁₀₂	2003 09 21.49786	23 56 47.33	+07 41 19.8	20.4	608
2003 SF ₁₀₂	2003 09 21.40668	00 04 22.30	+22 24 02.0	21.9 V	291	2003 SR ₁₀₂	* 2003 09 20.29392	00 00 39.01	+06 38 12.2	18.9	704
2003 SG ₁₀₂	* 2003 09 20.29306	00 05 04.67	+22 55 40.0	20.6 V	291	2003 SR ₁₀₂	2003 09 20.29402	00 00 38.91	+06 38 11.7	18.7	704
2003 SG ₁₀₂	2003 09 20.29733	00 05 04.51	+22 55 39.2	20.7 V	291	2003 SR ₁₀₂	2003 09 20.30644	00 00 38.43	+06 38 05.8	19.4	704
2003 SG ₁₀₂	2003 09 20.30159	00 05 04.34	+22 55 38.0	21.0 V	291	2003 SR ₁₀₂	2003 09 20.30654	00 00 38.42	+06 38 05.3	19.2	704
2003 SG ₁₀₂	2003 09 21.39768	00 04 18.62	+22 50 06.3	20.6 V	291	2003 SR ₁₀₂	2003 09 20.31886	00 00 37.79	+06 37 59.1	19.7	704
2003 SG ₁₀₂	2003 09 21.40257	00 04 18.41	+22 50 04.7	20.4 V	291	2003 SR ₁₀₂	2003 09 20.31904	00 00 37.82	+06 37 58.3	19.5	704
2003 SG ₁₀₂	2003 09 21.40664	00 04 18.25	+22 50 03.3	20.5 V	291	2003 SR ₁₀₂	2003 09 20.33162	00 00 37.31	+06 37 51.7	19.3	704
2003 SH ₁₀₂	* 2003 09 20.29317	23 47 12.56	+13 27 39.7	18.9	704	2003 SR ₁₀₂	2003 09 20.33172	00 00 37.36	+06 37 51.7	19.6	704
2003 SH ₁₀₂	2003 09 20.30585	23 47 11.94	+13 27 39.4	19.2	704	2003 SR ₁₀₂	2003 09 20.34430	00 00 36.72	+06 37 43.7	19.0	704
2003 SH ₁₀₂	2003 09 20.31845	23 47 11.29	+13 27 36.1	19.1	704	2003 SR ₁₀₂	2003 09 20.34441	00 00 36.71	+06 37 44.4	19.1	704
2003 SH ₁₀₂	2003 09 20.34282	23 47 09.99	+13 27 32.4	18.7	704	2003 SR ₁₀₂	2003 09 21.50806	23 59 46.11	+06 27 17.4	20.0	608
2003 SH ₁₀₂	2003 09 21.20754	23 46 28.39	+13 25 12.7	19.2 R	699	2003 SR ₁₀₂	2003 09 21.51890	23 59 45.61	+06 27 11.3	20.2	608
2003 SH ₁₀₂	2003 09 21.22098	23 46 27.69	+13 25 09.9		699	2003 SR ₁₀₂	2003 09 21.52954	23 59 45.15	+06 27 05.4	20.3	608
2003 SH ₁₀₂	2003 09 21.23420	23 46 26.97	+13 25 07.9		699	2003 SS ₁₀₂	* 2003 09 20.29392	00 00 53.43	+06 21 32.5	19.1	704
2003 SH ₁₀₂	2003 09 21.24748	23 46 26.31	+13 25 05.2		699	2003 SS ₁₀₂	2003 09 20.29402	00 00 53.52	+06 21 32.5	18.9	704
2003 SH ₁₀₂	2003 09 21.26069	23 46 25.56	+13 25 04.6	19.1	704	2003 SS ₁₀₂	2003 09 20.31886	00 00 52.00	+06 21 31.5	19.2	704
2003 SH ₁₀₂	2003 09 21.27289	23 46 24.94	+13 25 02.1	19.3	704	2003 SS ₁₀₂	2003 09 20.31904	00 00 52.05	+06 21 31.4	19.4	704
2003 SH ₁₀₂	2003 09 21.28499	23 46 24.33	+13 25 00.4	19.5	704	2003 SS ₁₀₂	2003 09 20.33162	00 00 51.31	+06 21 30.3	19.8	704
2003 SH ₁₀₂	2003 09 21.29727	23 46 23.70	+13 24 58.2	19.4	704	2003 SS ₁₀₂	2003 09 20.33172	00 00 51.29	+06 21 31.8	19.3	704
2003 SH ₁₀₂	2003 09 21.30936	23 46 23.05	+13 24 55.7	19.5	704	2003 SS ₁₀₂	2003 09 20.34430	00 00 50.54	+06 21 31.0	19.1	704
2003 SJ ₁₀₂	* 2003 09 20.29317	23 47 15.20	+13 11 44.5	19.5	704	2003 SS ₁₀₂	2003 09 20.34441	00 00 50.53	+06 21 30.7	19.4	704
2003 SJ ₁₀₂	2003 09 20.30585	23 47 14.44	+13 11 43.3	18.7	704	2003 SS ₁₀₂	2003 09 21.50806	23 59 45.11	+06 21 07.5	20.6	608
2003 SJ ₁₀₂	2003 09 20.31845	23 47 13.64	+13 11 43.5	19.2	704	2003 SS ₁₀₂	2003 09 21.51890	23 59 44.43	+06 21 07.6	20.2	608
2003 SJ ₁₀₂	2003 09 20.33063	23 47 13.05	+13 11 42.5	18.6	704	2003 SS ₁₀₂	2003 09 21.52954	23 59 43.81	+06 21 06.6	20.2	608
2003 SJ ₁₀₂	2003 09 20.34282	23 47 12.35	+13 11 42.9	18.6	704	2003 ST ₁₀₂	* 2003 09 20.29392	00 02 01.67	+06 08 38.5	19.3	704
2003 SJ ₁₀₂	2003 09 21.20754	23 46 23.38	+13 11 26.8	19.1 R	699	2003 ST ₁₀₂	2003 09 20.29402	00 02 01.67	+06 08 38.9	18.7	704
2003 SJ ₁₀₂	2003 09 21.22098	23 46 22.62	+13 11 27.1		699	2003 ST ₁₀₂	2003 09 20.30654	00 02 01.07	+06 08 37.8	19.6	704
2003 SJ ₁₀₂	2003 09 21.23420	23 46 21.87	+13 11 26.3		699	2003 ST ₁₀₂	2003 09 20.31886	00 02 00.44	+06 08 35.8	19.5	704
2003 SJ ₁₀₂	2003 09 21.24748	23 46 21.03	+13 11 26.1		699	2003 ST ₁₀₂	2003 09 20.31904	00 02 00.44	+06 08 36.1	19.4	704
2003 SJ ₁₀₂	2003 09 21.26059	23 46 20.24	+13 11 26.5	19.1	704	2003 ST ₁₀₂	2003 09 20.33162	00 01 59.86	+06 08 33.7	19.4	704
2003 SJ ₁₀₂	2003 09 21.27279	23 46 19.53	+13 11 26.4	19.6	704	2003 ST ₁₀₂	2003 09 20.33172	00 01 59.82	+06 08 35.1	19.1	704
2003 SJ ₁₀₂	2003 09 21.28488	23 46 18.85	+13 11 25.7	19.3	704	2003 ST ₁₀₂	2003 09 20.34441	00 01 59.14	+06 08 33.5	19.2	704
2003 SJ ₁₀₂	2003 09 21.29717	23 46 18.16	+13 11 25.0	19.8	704	2003 ST ₁₀₂	2003 09 21.50806	00 01 04.77	+06 06 33.3	20.5	608
2003 SJ ₁₀₂	2003 09 21.30926	23 46 17.44	+13 11 24.9	19.9	704	2003 ST ₁₀₂	2003 09 21.51890	00 01 04.28	+06 06 32.2	19.8	608
2003 SK ₁₀₂	* 2003 09 20.29323	23 21 27.28	+17 14 10.5	20.1 V	691	2003 ST ₁₀₂	2003 09 21.52954	00 01 03.73	+06 06 30.9	20.5	608
2003 SK ₁₀₂	2003 09 20.32144	23 21 25.94	+17 13 57.0	19.7 V	691	2003 SU ₁₀₂	* 2003 09 20.29399	00 06 39.07	+22 40 06.4	19.9 V	291
2003 SK ₁₀₂	2003 09 20.34761	23 21 24.70	+17 13 44.5	20.0 V	691	2003 SU ₁₀₂	2003 09 20.29826	00 06 38.82	+22 40 06.5	19.9 V	291
2003 SK ₁₀₂	2003 09 21.25883	23 20 43.96	+17 06 23.4	18.9	704	2003 SU ₁₀₂	2003 09 20.30252	00 06 38.55	+22 40 06.7	19.9 V	291
2003 SK ₁₀₂	2003 09 21.27103	23 20 43.32	+17 06 18.3	19.8	704	2003 SU ₁₀₂	2003 09 21.39857	00 05 35.10	+22 40 24.1	19.5 V	291
2003 SK ₁₀₂	2003 09 21.28304	23 20 42.64	+17 06 12.7	20.2	704	2003 SU ₁₀₂	2003 09 21.40346	00 05 34.81	+22 40 24.0	19.4 V	291
2003 SK ₁₀₂	2003 09 21.29532	23 20 42.14	+17 06 06.1	19.7	704	2003 SU ₁₀₂	2003 09 21.4075				

2003 SY ₁₀₂	2003 09 20.32021	00 02 52.35	+15 20 27.4	19.3	704	2003 SF ₁₀₃	2003 09 25.52664	00 51 31.63	+06 51 58.9	20.2	608
2003 SY ₁₀₂	2003 09 20.33239	00 02 51.72	+15 20 27.0	19.1	704	2003 SF ₁₀₃	2003 09 26.23317	00 51 00.65	+06 47 50.3	19.4	704
2003 SY ₁₀₂	2003 09 20.34466	00 02 51.07	+15 20 24.3	19.3	704	2003 SF ₁₀₃	2003 09 26.24568	00 51 00.07	+06 47 44.5	19.5	704
2003 SY ₁₀₂	2003 09 21.21258	00 02 10.19	+15 18 09.2	19.2 R	699	2003 SF ₁₀₃	2003 09 26.25832	00 50 59.48	+06 47 41.6	19.6	704
2003 SY ₁₀₂	2003 09 21.22591	00 02 09.49	+15 18 07.5		699	2003 SF ₁₀₃	2003 09 26.27098	00 50 58.86	+06 47 36.4	19.5	704
2003 SY ₁₀₂	2003 09 21.23917	00 02 08.90	+15 18 05.2		699	2003 SF ₁₀₃	2003 09 26.28361	00 50 58.37	+06 47 29.8	19.6	704
2003 SY ₁₀₂	2003 09 21.25244	00 02 08.28	+15 18 03.1		699	2003 SG ₁₀₃	* 2003 09 20.29885	00 51 47.41	+09 23 13.4	18.9	704
2003 SY ₁₀₂	2003 09 21.31115	00 02 05.25	+15 17 54.2	18.6	704	2003 SG ₁₀₃	2003 09 20.31129	00 51 46.87	+09 23 11.6	19.2	704
2003 SY ₁₀₂	2003 09 21.31125	00 02 05.30	+15 17 53.8	18.9	704	2003 SG ₁₀₃	2003 09 20.33652	00 51 45.71	+09 23 06.2	19.4	704
2003 SY ₁₀₂	2003 09 21.32321	00 02 04.62	+15 17 51.4	18.8	704	2003 SG ₁₀₃	2003 09 20.34918	00 51 45.09	+09 23 03.8	19.4	704
2003 SY ₁₀₂	2003 09 21.32332	00 02 04.70	+15 17 51.5	19.0	704	2003 SG ₁₀₃	2003 09 21.37631	00 50 59.14	+09 19 47.9	19.7 V	691
2003 SY ₁₀₂	2003 09 21.34773	00 02 03.36	+15 17 47.6	19.3	704	2003 SG ₁₀₃	2003 09 21.40262	00 50 57.90	+09 19 42.7	19.6 V	691
2003 SY ₁₀₂	2003 09 21.34783	00 02 03.38	+15 17 48.1	19.2	704	2003 SG ₁₀₃	2003 09 21.42905	00 50 56.65	+09 19 37.4	19.7 V	691
2003 SY ₁₀₂	2003 09 21.36007	00 02 02.72	+15 17 44.5	19.4	704	2003 SG ₁₀₃	2003 09 22.31402	00 50 16.54	+09 16 42.4	19.1 R	699
2003 SY ₁₀₂	2003 09 21.36017	00 02 02.83	+15 17 45.0	19.3	704	2003 SG ₁₀₃	2003 09 22.33060	00 50 15.84	+09 16 37.9		699
2003 SZ ₁₀₂	* 2003 09 20.29525	00 10 19.10	+15 31 35.3	18.5	704	2003 SC ₁₀₃	2003 09 22.34725	00 50 14.99	+09 16 35.2		699
2003 SZ ₁₀₂	2003 09 20.30835	00 10 18.43	+15 31 34.7	18.9	704	2003 SG ₁₀₃	2003 09 22.36380	00 50 14.18	+09 16 32.3		699
2003 SZ ₁₀₂	2003 09 20.32053	00 10 17.77	+15 31 32.9	19.0	704	2003 SH ₁₀₃	* 2003 09 20.29937	00 59 32.72	+08 50 26.2	19.4	704
2003 SZ ₁₀₂	2003 09 20.33271	00 10 17.20	+15 31 32.1	18.7	704	2003 SH ₁₀₃	2003 09 20.31182	00 59 32.26	+08 50 23.3	19.7	704
2003 SZ ₁₀₂	2003 09 20.34499	00 10 16.63	+15 31 31.9	18.5	704	2003 SH ₁₀₃	2003 09 20.32467	00 59 31.65	+08 50 19.9	19.5	704
2003 SZ ₁₀₂	2003 09 21.21258	00 09 34.64	+15 30 13.3	19.1 R	699	2003 SH ₁₀₃	2003 09 20.33705	00 59 31.18	+08 50 15.1	19.4	704
2003 SZ ₁₀₂	2003 09 21.22591	00 09 33.99	+15 30 12.3		699	2003 SH ₁₀₃	2003 09 20.34975	00 59 30.58	+08 50 11.3	19.7	704
2003 SZ ₁₀₂	2003 09 21.23917	00 09 33.34	+15 30 11.1		699	2003 SH ₁₀₃	2003 09 21.37894	00 58 50.50	+08 44 56.5	19.6 V	691
2003 SZ ₁₀₂	2003 09 21.25244	00 09 32.68	+15 30 10.9		699	2003 SH ₁₀₃	2003 09 21.40521	00 58 49.37	+08 44 48.3	19.7 V	691
2003 SZ ₁₀₂	2003 09 21.31177	00 09 29.63	+15 30 04.1	19.1	704	2003 SH ₁₀₃	2003 09 21.43165	00 58 48.25	+08 44 40.0	19.6 V	691
2003 SZ ₁₀₂	2003 09 21.32394	00 09 29.04	+15 30 03.6	19.5	704	2003 SJ ₁₀₃	2003 09 19.38918	01 01 45.16	+09 15 14.6	19.1 R	699
2003 SZ ₁₀₂	2003 09 21.33621	00 09 28.47	+15 30 02.6	19.2	704	2003 SJ ₁₀₃	2003 09 19.40244	01 01 44.72	+09 15 08.8		699
2003 SZ ₁₀₂	2003 09 21.34835	00 09 27.86	+15 30 01.0	19.1	704	2003 SJ ₁₀₃	2003 09 19.41578	01 01 44.24	+09 15 03.7		699
2003 SA ₁₀₃	* 2003 09 20.29584	23 27 26.69	+14 59 12.4	19.8 V	691	2003 SJ ₁₀₃	2003 09 19.42898	01 01 43.81	+09 14 59.5		699
2003 SA ₁₀₃	2003 09 20.32408	23 27 24.84	+14 59 12.3	20.0 V	691	2003 SJ ₁₀₃	* 2003 09 20.29937	01 01 14.87	+09 09 12.0	19.5	704
2003 SA ₁₀₃	2003 09 20.35009	23 27 23.14	+14 59 12.0	19.9 V	691	2003 SJ ₁₀₃	2003 09 20.31182	01 01 14.44	+09 09 07.7	19.5	704
2003 SA ₁₀₃	2003 09 21.20837	23 26 28.90	+14 59 04.2	19.0 R	699	2003 SJ ₁₀₃	2003 09 20.32467	01 01 13.95	+09 09 02.4	19.4	704
2003 SA ₁₀₃	2003 09 21.22180	23 26 28.07	+14 59 03.1		699	2003 SJ ₁₀₃	2003 09 20.33705	01 01 13.47	+09 08 58.2	19.3	704
2003 SA ₁₀₃	2003 09 21.23502	23 26 27.12	+14 59 03.0		699	2003 SJ ₁₀₃	2003 09 20.34975	01 01 13.05	+09 08 52.9	19.7	704
2003 SA ₁₀₃	2003 09 21.24829	23 26 26.27	+14 59 01.7		699	2003 SJ ₁₀₃	2003 09 21.37894	01 00 37.74	+09 01 54.3	19.5 V	691
2003 SA ₁₀₃	2003 09 21.27144	23 26 24.85	+14 59 03.0	19.7	704	2003 SJ ₁₀₃	2003 09 21.40521	01 00 36.80	+09 01 43.6	19.4 V	691
2003 SA ₁₀₃	2003 09 21.28345	23 26 24.05	+14 59 03.1	19.7	704	2003 SJ ₁₀₃	2003 09 21.43165	01 00 35.80	+09 01 33.3	19.3 V	691
2003 SA ₁₀₃	2003 09 21.29580	23 26 23.16	+14 59 01.9	20.1	704	2003 SK ₁₀₃	2003 09 19.38918	00 59 43.17	+07 22 28.7	19.6 R	699
2003 SA ₁₀₃	2003 09 21.30791	23 26 22.40	+14 59 02.4	19.4	704	2003 SK ₁₀₃	2003 09 19.40244	00 59 42.67	+07 22 28.6		699
2003 SB ₁₀₃	* 2003 09 20.29615	23 37 06.49	+11 29 19.4	19.3	608	2003 SK ₁₀₃	2003 09 19.41578	00 59 41.99	+07 22 28.9		699
2003 SB ₁₀₃	2003 09 20.30686	23 37 06.02	+11 29 14.8	19.4	608	2003 SK ₁₀₃	2003 09 19.42898	00 59 41.30	+07 22 27.6		699
2003 SB ₁₀₃	2003 09 20.31875	23 37 05.49	+11 29 09.8	19.6	608	2003 SK ₁₀₃	* 2003 09 20.29950	00 59 00.27	+07 22 21.9	19.2	704
2003 SB ₁₀₃	2003 09 21.20922	23 36 27.42	+11 22 51.9	18.4 R	699	2003 SK ₁₀₃	2003 09 20.31193	00 58 59.73	+07 22 20.9	19.8	704
2003 SB ₁₀₃	2003 09 21.22261	23 36 26.73	+11 22 46.4		699	2003 SK ₁₀₃	2003 09 20.32477	00 58 59.02	+07 22 22.5	19.6	704
2003 SB ₁₀₃	2003 09 21.23585	23 36 26.20	+11 22 40.9		699	2003 SK ₁₀₃	2003 09 20.33716	00 58 58.44	+07 22 22.2	20.0	704
2003 SB ₁₀₃	2003 09 21.24911	23 36 25.63	+11 22 35.9		699	2003 SK ₁₀₃	2003 09 20.34985	00 58 57.80	+07 22 21.4	19.5	704
2003 SB ₁₀₃	2003 09 21.29091	23 36 23.68	+11 22 18.3	18.1	704	2003 SK ₁₀₃	2003 09 21.38152	00 58 07.98	+07 22 08.3	19.6 V	691
2003 SB ₁₀₃	2003 09 21.30314	23 36 23.18	+11 22 13.3	18.4	704	2003 SK ₁₀₃	2003 09 21.40778	00 58 06.66	+07 22 07.7	19.7 V	691
2003 SB ₁₀₃	2003 09 21.31603	23 36 22.57	+11 22 08.3	18.5	704	2003 SK ₁₀₃	2003 09 21.43428	00 58 05.33	+07 22 07.4	19.6 V	691
2003 SB ₁₀₃	2003 09 21.32815	23 36 22.05	+11 22 02.4	18.0	704	2003 SK ₁₀₃	2003 09 22.31402	00 57 22.33	+07 21 51.2	19.5 R	699
2003 SC ₁₀₃	* 2003 09 20.29736	00 24 09.80	+17 05 45.2	18.6	704	2003 SK ₁₀₃	2003 09 22.33060	00 57 21.57	+07 21 51.6		699
2003 SC ₁₀₃	2003 09 20.30996	00 24 09.16	+17 05 49.4	18.9	704	2003 SK ₁₀₃	2003 09 22.34725	00 57 20.65	+07 21 51.8		699
2003 SC ₁₀₃	2003 09 20.32214	00 24 08.32	+17 05 52.8	18.9	704	2003 SK ₁₀₃	2003 09 22.36380	00 57 19.83	+07 21 51.3		699
2003 SC ₁₀₃	2003 09 20.33431	00 24 07.57	+17 05 55.8	18.6	704	2003 SK ₁₀₃	2003 09 26.23436	00 54 03.48	+07 19 59.8	19.3	704
2003 SC ₁₀₃	2003 09 20.34659	00 24 06.74	+17 06 00.6	18.9	704	2003 SK ₁₀₃	2003 09 26.24683	00 54 02.81	+07 19 59.9	19.4	704
2003 SC ₁₀₃	2003 09 21.31260	00 23 07.86	+17 10 34.2	18.2	704	2003 SK ₁₀₃	2003 09 26.25974	00 54 02.08	+07 19 59.8	19.7	704
2003 SC ₁₀₃	2003 09 21.32476	00 23 07.08	+17 10 37.8	18.3	704	2003 SK ₁₀₃	2003 09 26.27211	00 54 01.47	+07 20 00.2	19.8	704
2003 SC ₁₀₃	2003 09 21.33704	00 23 06.31	+17 10 41.2	18.4	704	2003 SK ₁₀₃	2003 09 26.28476	00 54 00.69	+07 19 59.1	19.9	704
2003 SC ₁₀₃	2003 09 21.34918	00 23 05.48	+17 10 44.5	18.4	704	2003 SL ₁₀₃	2003 09 19.38586	01 17 28.33	+11 36 47.7	18.6 R	699
2003 SC ₁₀₃	2003 09 21.36159	00 23 04.69	+17 10 47.3	18.4	704	2003 SL ₁₀₃	2003 09 19.39910	01 17 27.93	+11 36 40.2		699
2003 SD ₁₀₃	* 2003 09 20.29863	00 52 51.85	+06 34 52.7	18.2	704	2003 SL ₁₀₃	2003 09 19.41245	01 17 27.47	+11 36 32.7		699
2003 SD ₁₀₃	2003 09 20.31108	00 52 51.29	+06 34 48.3	18.5	704	2003 SL ₁₀₃	2003 09 19.42566	01 17 27.14	+11 36 25.4		699
2003 SD ₁₀₃	2003 09 20.32358	00 52 50.77	+06 34 44.7	19.3	704	2003 SL ₁₀₃	* 2003 09 20.30032	01 17 02.83	+11 28 12.3	19.5	704
2003 SD ₁₀₃	2003 09 20.33631	00 52 50.21	+06 34 40.3	18.5	704	2003 SL ₁₀₃	2003 09 20.31279	01 17 02.42	+11 28 05.7	19.7	704
2003 SD ₁₀₃	2003 09 20.34896	00 52 49.61	+06 34 36.4	18.7	704	2003 SL ₁₀₃	2003 09 20.32556	01 17 02.02	+11 27 56.5	19.8	704
2003 SD ₁₀₃	2003 09 21.26653	00 52 12.02	+06 29 27.9	18.4 R	699	2003 SL ₁₀₃	2003 09 20.33791	01 17 01.74	+11 27 48.5	20.0	704
2003 SD ₁₀₃	2003 09 21.27312	00 52 11.75	+06 29 25.5		699	2003 SL ₁₀₃	2003 09 20.35061	01 17 01.24	+11 27 44.0	20.0	704
2003 SD ₁₀₃	2003 09 21.27967	00 52 11.48	+06 29 22.6		699	2003 SL ₁₀₃	2003 09 20.99384	01 16 42.57	+11 21 30.1	18.3 R	106
2003 SD ₁₀₃	2003 09 21.28639	00 52 11.20	+06 29 20.9		699	2003 SL ₁₀₃	2003 09 20.99970	01 16 42.35	+11 21 27.2	18.4 R	106
2003 SD ₁₀₃	2003 09 21.38412</										

2003 SN ₁₀₃	2003 09 21.53499	01 19 50.62	+06 28 28.3	19.6	608	2003 SU ₁₀₃	2003 09 22.03903	01 27 17.68	+10 12 34.6	18.9 V 2	012
2003 SO ₁₀₃	2003 09 19.38836	01 19 01.44	+07 51 46.9	19.5 R	699	2003 SU ₁₀₃	2003 09 22.04513	01 27 17.56	+10 12 34.4	18.7 V 2	012
2003 SO ₁₀₃	2003 09 19.40160	01 19 00.86	+07 51 45.3		699	2003 SU ₁₀₃	2003 09 24.05134	01 26 11.50	+10 03 04.0	18.4 V 2	012
2003 SO ₁₀₃	2003 09 19.41495	01 19 00.45	+07 51 44.1		699	2003 SU ₁₀₃	2003 09 24.05837	01 26 11.25	+10 03 02.1	18.7 V 2	012
2003 SO ₁₀₃	2003 09 19.42815	01 18 59.74	+07 51 42.3		699	2003 SU ₁₀₃	2003 09 24.06383	01 26 11.03	+10 03 00.5	18.5 V 2	012
2003 SO ₁₀₃	* 2003 09 20.30098	01 18 25.07	+07 50 27.4	19.3	704	2003 SU ₁₀₃	2003 09 24.09525	01 26 09.87	+10 02 51.6	18.6 V 2	012
2003 SO ₁₀₃	2003 09 20.31346	01 18 24.52	+07 50 26.8	19.4	704	2003 SU ₁₀₃	2003 09 24.13477	01 26 08.40	+10 02 39.2	18.5 V 2	012
2003 SO ₁₀₃	2003 09 20.32620	01 18 23.94	+07 50 25.2	19.3	704	2003 SU ₁₀₃	2003 09 24.14159	01 26 08.16	+10 02 37.4	18.7 V 2	012
2003 SO ₁₀₃	2003 09 20.33855	01 18 23.45	+07 50 24.7	19.6	704	2003 SU ₁₀₃	2003 09 26.23702	01 24 52.63	+09 51 55.4	18.7	704
2003 SO ₁₀₃	2003 09 20.35126	01 18 22.86	+07 50 23.8	19.5	704	2003 SU ₁₀₃	2003 09 26.24954	01 24 52.17	+09 51 52.0	18.7	704
2003 SO ₁₀₃	2003 09 21.51374	01 17 34.27	+07 48 35.2	20.0	608	2003 SU ₁₀₃	2003 09 26.26241	01 24 51.64	+09 51 47.4	19.2	704
2003 SO ₁₀₃	2003 09 21.52439	01 17 33.80	+07 48 34.4	20.1	608	2003 SU ₁₀₃	2003 09 26.27480	01 24 51.10	+09 51 43.9	19.2	704
2003 SO ₁₀₃	2003 09 21.53499	01 17 33.33	+07 48 33.2	20.3	608	2003 SU ₁₀₃	2003 09 26.28748	01 24 50.58	+09 51 39.4	19.0	704
2003 SP ₁₀₃	2003 09 19.38836	01 20 03.50	+07 36 29.7	19.0 R	699	2003 SV ₁₀₃	2003 09 19.38754	01 25 19.11	+08 02 40.0	19.2 R	699
2003 SP ₁₀₃	2003 09 19.40160	01 20 02.98	+07 36 28.1		699	2003 SV ₁₀₃	2003 09 19.40079	01 25 18.61	+08 02 34.1		699
2003 SP ₁₀₃	2003 09 19.41495	01 20 02.38	+07 36 26.9		699	2003 SV ₁₀₃	2003 09 19.41410	01 25 18.18	+08 02 28.2		699
2003 SP ₁₀₃	2003 09 19.42815	01 20 01.85	+07 36 25.7		699	2003 SV ₁₀₃	2003 09 19.42732	01 25 17.71	+08 02 22.5		699
2003 SP ₁₀₃	* 2003 09 20.30098	01 19 28.24	+07 34 52.5	19.2	704	2003 SV ₁₀₃	* 2003 09 20.30175	01 24 49.16	+07 56 33.3	19.1	704
2003 SP ₁₀₃	2003 09 20.31346	01 19 27.74	+07 34 50.8	19.6	704	2003 SV ₁₀₃	2003 09 20.31423	01 24 48.67	+07 56 28.7	20.2	704
2003 SP ₁₀₃	2003 09 20.32620	01 19 27.24	+07 34 49.9	19.3	704	2003 SV ₁₀₃	2003 09 20.32706	01 24 48.20	+07 56 22.9	20.0	704
2003 SP ₁₀₃	2003 09 20.33855	01 19 26.72	+07 34 48.2	19.1	704	2003 SV ₁₀₃	2003 09 20.33957	01 24 47.86	+07 56 19.4	19.6	704
2003 SP ₁₀₃	2003 09 20.35126	01 19 26.22	+07 34 47.3	19.4	704	2003 SV ₁₀₃	2003 09 20.35203	01 24 47.41	+07 56 14.0	19.7	704
2003 SP ₁₀₃	2003 09 21.51374	01 18 39.68	+07 32 35.5	19.9	608	2003 SV ₁₀₃	2003 09 21.54783	01 24 06.84	+07 48 06.2	20.1	608
2003 SP ₁₀₃	2003 09 21.52439	01 18 39.21	+07 32 35.0	19.7	608	2003 SV ₁₀₃	2003 09 21.55870	01 24 06.46	+07 48 01.8	19.7	608
2003 SP ₁₀₃	2003 09 21.53499	01 18 38.76	+07 32 33.3	20.2	608	2003 SV ₁₀₃	2003 09 21.56921	01 24 06.06	+07 47 57.8	19.8	608
2003 SP ₁₀₃	2003 09 26.23588	01 15 16.42	+07 22 21.5	19.1	704	2003 SV ₁₀₃	2003 09 26.23651	01 21 17.09	+07 15 00.9	19.6	704
2003 SP ₁₀₃	2003 09 26.24840	01 15 15.85	+07 22 19.9	19.2	704	2003 SV ₁₀₃	2003 09 26.26189	01 21 16.06	+07 14 48.2	19.8	704
2003 SP ₁₀₃	2003 09 26.26126	01 15 15.22	+07 22 18.7	19.6	704	2003 SV ₁₀₃	2003 09 26.27427	01 21 15.58	+07 14 43.2	19.5	704
2003 SP ₁₀₃	2003 09 26.27363	01 15 14.67	+07 22 16.1	19.7	704	2003 SV ₁₀₃	2003 09 26.28697	01 21 15.01	+07 14 38.4	20.0	704
2003 SP ₁₀₃	2003 09 26.28634	01 15 14.06	+07 22 15.1	19.6	704	2003 SW ₁₀₃	* 2003 09 20.30175	01 25 48.57	+07 50 38.6	18.8	704
2003 SQ ₁₀₃	* 2003 09 20.30098	01 20 21.73	+08 06 57.0	19.0	704	2003 SW ₁₀₃	2003 09 20.31423	01 25 48.20	+07 50 34.2	19.2	704
2003 SQ ₁₀₃	2003 09 20.31346	01 20 21.05	+08 06 57.6	19.4	704	2003 SW ₁₀₃	2003 09 20.32706	01 25 47.73	+07 50 28.9	19.3	704
2003 SQ ₁₀₃	2003 09 20.32620	01 20 20.37	+08 06 57.8	19.5	704	2003 SW ₁₀₃	2003 09 20.33957	01 25 47.33	+07 50 25.0	19.1	704
2003 SQ ₁₀₃	2003 09 20.33855	01 20 19.68	+08 06 58.9	19.5	704	2003 SW ₁₀₃	2003 09 20.35203	01 25 46.85	+07 50 20.2	19.0	704
2003 SQ ₁₀₃	2003 09 20.35126	01 20 18.92	+08 06 59.5	19.6	704	2003 SW ₁₀₃	2003 09 21.54783	01 25 08.46	+07 43 03.4	20.5	608
2003 SQ ₁₀₃	2003 09 21.51429	01 19 15.36	+08 08 18.7	20.7	608	2003 SW ₁₀₃	2003 09 21.55870	01 25 08.07	+07 42 59.3	20.2	608
2003 SQ ₁₀₃	2003 09 21.52493	01 19 14.69	+08 08 20.6	20.1	608	2003 SW ₁₀₃	2003 09 21.56921	01 25 07.73	+07 42 55.2	20.6	608
2003 SQ ₁₀₃	2003 09 21.53554	01 19 14.11	+08 08 20.2	20.2	608	2003 SX ₁₀₃	2003 09 19.38754	01 26 34.31	+07 30 42.1	19.1 R	699
2003 SR ₁₀₃	2003 09 04.02134	01 28 08.47	+10 20 26.2	18.8 V	049	2003 SX ₁₀₃	2003 09 19.40079	01 26 33.94	+07 30 39.1		699
2003 SR ₁₀₃	2003 09 04.05097	01 28 08.35	+10 20 17.9	18.8 V	049	2003 SX ₁₀₃	2003 09 19.41410	01 26 33.50	+07 30 36.5		699
2003 SR ₁₀₃	2003 09 04.06364	01 28 08.29	+10 20 14.4	18.8 V	049	2003 SX ₁₀₃	2003 09 19.42732	01 26 33.07	+07 30 33.6		699
2003 SR ₁₀₃	2003 09 04.07624	01 28 08.21	+10 20 11.3	19.0 V	049	2003 SX ₁₀₃	* 2003 09 20.30175	01 26 07.04	+07 27 43.0	18.8	704
2003 SR ₁₀₃	2003 09 19.38754	01 23 52.07	+08 43 16.5	18.8 R	699	2003 SX ₁₀₃	2003 09 20.31423	01 26 06.59	+07 27 40.5	19.6	704
2003 SR ₁₀₃	2003 09 19.40079	01 23 51.69	+08 43 09.9		699	2003 SX ₁₀₃	2003 09 20.32706	01 26 06.17	+07 27 37.7	20.0	704
2003 SR ₁₀₃	2003 09 19.41410	01 23 51.32	+08 43 02.6		699	2003 SX ₁₀₃	2003 09 20.33957	01 26 05.77	+07 27 35.2	19.3	704
2003 SR ₁₀₃	2003 09 19.42732	01 23 50.80	+08 42 57.8		699	2003 SX ₁₀₃	2003 09 20.35203	01 26 05.35	+07 27 32.6	19.0	704
2003 SR ₁₀₃	* 2003 09 20.30109	01 23 25.06	+08 36 01.0	19.0	704	2003 SX ₁₀₃	2003 09 21.54783	01 25 27.49	+07 23 28.4	20.4	608
2003 SR ₁₀₃	2003 09 20.31356	01 23 24.65	+08 35 54.0	19.8	704	2003 SX ₁₀₃	2003 09 21.55870	01 25 27.10	+07 23 26.4	19.9	608
2003 SR ₁₀₃	2003 09 20.32630	01 23 24.13	+08 35 48.5	19.5	704	2003 SX ₁₀₃	2003 09 21.56921	01 25 26.77	+07 23 24.1	20.6	608
2003 SR ₁₀₃	2003 09 20.33865	01 23 23.72	+08 35 44.2	19.8	704	2003 SY ₁₀₃	* 2003 09 20.30175	01 29 14.06	+07 52 29.6	19.3	704
2003 SR ₁₀₃	2003 09 21.01632	01 23 02.71	+08 30 11.0	18.6 R	106	2003 SY ₁₀₃	2003 09 20.31423	01 29 13.61	+07 52 28.1	19.7	704
2003 SR ₁₀₃	2003 09 21.02647	01 23 02.36	+08 30 06.5	18.2 R	106	2003 SY ₁₀₃	2003 09 20.32706	01 29 13.03	+07 52 28.1	19.8	704
2003 SR ₁₀₃	2003 09 21.03235	01 23 02.14	+08 30 03.9	18.2 R	106	2003 SY ₁₀₃	2003 09 20.33957	01 29 12.57	+07 52 30.1	19.8	704
2003 SR ₁₀₃	2003 09 21.54838	01 22 45.61	+08 25 51.3	20.5	608	2003 SY ₁₀₃	2003 09 20.35203	01 29 12.12	+07 52 30.0	19.6	704
2003 SR ₁₀₃	2003 09 21.55924	01 22 45.22	+08 25 46.2	20.9	608	2003 SY ₁₀₃	2003 09 21.57614	01 28 27.19	+07 52 03.6	20.0	608
2003 SR ₁₀₃	2003 09 21.56975	01 22 44.80	+08 25 40.8	20.2	608	2003 SY ₁₀₃	2003 09 21.58670	01 28 26.72	+07 52 02.1	20.0	608
2003 SR ₁₀₃	2003 09 22.07542	01 22 28.42	+08 21 26.9	18.5 R	106	2003 SY ₁₀₃	2003 09 21.59770	01 28 26.31	+07 52 02.5	20.3	608
2003 SR ₁₀₃	2003 09 22.08912	01 22 27.90	+08 21 19.8	18.3 R	106	2003 SZ ₁₀₃	* 2003 09 20.30207	01 30 53.41	+08 12 31.3	18.7	704
2003 SR ₁₀₃	2003 09 22.10132	01 22 27.50	+08 21 13.9	18.7 R	106	2003 SZ ₁₀₃	2003 09 20.31455	01 30 53.00	+08 12 31.7	19.4	704
2003 SR ₁₀₃	2003 09 26.23664	01 20 00.91	+07 45 32.1	18.8	704	2003 SZ ₁₀₃	2003 09 20.33990	01 30 52.26	+08 12 31.2	19.1	704
2003 SR ₁₀₃	2003 09 26.24915	01 20 00.46	+07 45 25.2	19.0	704	2003 SZ ₁₀₃	2003 09 21.57614	01 30 15.67	+08 11 44.5	20.3	608
2003 SR ₁₀₃	2003 09 26.26202	01 19 59.85	+07 45 18.4	18.9	704	2003 SZ ₁₀₃	2003 09 21.58670	01 30 15.30	+08 11 44.6	20.2	608
2003 SR ₁₀₃	2003 09 26.27442	01 19 59.40	+07 45 11.6	19.1	704	2003 SZ ₁₀₃	2003 09 21.59770	01 30 14.96	+08 11 43.8	20.5	608
2003 SR ₁₀₃	2003 09 26.28710	01 19 58.89	+07 45 05.0	18.9	704	2003 SA ₁₀₄	2003 09 19.38754	01 31 55.68	+08 31 14.1	19.0 R	699
2003 SS ₁₀₃	2003 09 19.38586	01 18 13.57	+10 11 52.7	18.9 R	699	2003 SA ₁₀₄	2003 09 19.40079	01 31 55.10	+08 31 13.9		699
2003 SS ₁₀₃	2003 09 19.39910	01 18 13.18	+10 11 45.3		699	2003 SA ₁₀₄	2003 09 19.41410	01 31 54.62	+08 31 13.6		699
2003 SS ₁₀₃	2003 09 19.41245	01 18 12.87	+10 11 35.7		699	2003 SA ₁₀₄	2003 09 19.42732	01 31 54.15	+08 31 14.4		699
2003 SS ₁₀₃	2003 09 19.42566	01 18 12.51	+10 11 27.2		699	2003 SA ₁₀₄	* 2003 09 20.30217	01 31 24.78	+08 31 30.7	18.8	704
2003 SS ₁₀₃	* 2003 09 20.30121	01 17 51.30	+10 01 53.1	18.9	704	2003 SA ₁₀₄	2003 09 20.31466	01 31 24.34	+08 31 30.6		

2003 SD ₁₀₄	2003 09 21.47136	23 53 56.13	-11 53 47.3	20.6	608	2003 SM ₁₀₄	2003 09 20.31575	01 00 03.39	+07 14 55.7	21.1	608
2003 SE ₁₀₄	* 2003 09 20.30255	23 57 30.10	-12 16 26.7	19.1	644	2003 SM ₁₀₄	2003 09 20.32655	01 00 02.94	+07 14 52.3	20.5	608
2003 SE ₁₀₄	2003 09 20.36981	23 57 25.86	-12 16 41.2	19.3	644	2003 SM ₁₀₄	2003 09 21.38152	00 59 20.05	+07 08 51.6	19.6 V	691
2003 SE ₁₀₄	2003 09 20.43193	23 57 21.96	-12 16 54.1	19.2	644	2003 SM ₁₀₄	2003 09 21.40778	00 59 18.91	+07 08 42.5	19.7 V	691
2003 SE ₁₀₄	2003 09 21.31668	23 56 29.31	-12 20 01.6	19.9 V	691	2003 SM ₁₀₄	2003 09 21.43428	00 59 17.79	+07 08 33.4	19.7 V	691
2003 SE ₁₀₄	2003 09 21.34306	23 56 27.64	-12 20 07.1	19.9 V	691	2003 SN ₁₀₄	* 2003 09 20.30441	00 55 53.12	+08 26 44.4	20.2	608
2003 SE ₁₀₄	2003 09 21.36963	23 56 25.96	-12 20 12.3	19.9 V	691	2003 SN ₁₀₄	2003 09 20.31629	00 55 52.58	+08 26 43.7	19.9	608
2003 SE ₁₀₄	2003 09 24.33451	23 53 30.27	-12 29 22.0	19.0	644	2003 SN ₁₀₄	2003 09 20.32709	00 55 52.05	+08 26 42.5	20.3	608
2003 SE ₁₀₄	2003 09 24.33591	23 53 30.21	-12 29 21.9	18.9	644	2003 SN ₁₀₄	2003 09 21.37894	00 55 02.05	+08 25 13.6	19.3 V	691
2003 SE ₁₀₄	2003 09 24.35623	23 53 28.95	-12 29 25.3	19.2	644	2003 SN ₁₀₄	2003 09 21.40521	00 55 00.74	+08 25 11.3	19.3 V	691
2003 SE ₁₀₄	2003 09 24.35765	23 53 28.86	-12 29 25.5	18.8	644	2003 SN ₁₀₄	2003 09 21.43165	00 54 59.44	+08 25 08.8	19.5 V	691
2003 SE ₁₀₄	2003 09 24.37878	23 53 27.55	-12 29 28.8	19.6	644	2003 SN ₁₀₄	2003 09 22.31402	00 54 17.20	+08 23 48.9	18.9 R	699
2003 SE ₁₀₄	2003 09 24.38017	23 53 27.48	-12 29 29.2	19.3	644	2003 SN ₁₀₄	2003 09 22.33060	00 54 16.41	+08 23 47.0		699
2003 SF ₁₀₄	2003 09 19.38999	00 58 06.74	+04 57 50.8	19.3 R	699	2003 SN ₁₀₄	2003 09 22.34725	00 54 15.50	+08 23 45.4		699
2003 SF ₁₀₄	2003 09 19.40327	00 58 06.12	+04 57 52.3		699	2003 SN ₁₀₄	2003 09 22.36380	00 54 14.71	+08 23 43.0		699
2003 SF ₁₀₄	2003 09 19.41659	00 58 05.36	+04 57 51.0		699	2003 SO ₁₀₄	2003 09 19.38918	00 58 03.19	+09 01 06.3	19.8 R	699
2003 SF ₁₀₄	2003 09 19.42980	00 58 04.82	+04 57 50.7		699	2003 SO ₁₀₄	2003 09 19.40244	00 58 02.57	+09 01 04.5		699
2003 SF ₁₀₄	* 2003 09 20.30337	00 57 25.83	+04 57 34.3	21.0	608	2003 SO ₁₀₄	2003 09 19.41578	00 58 01.94	+09 00 59.9		699
2003 SF ₁₀₄	2003 09 20.31521	00 57 25.33	+04 57 33.7	21.1	608	2003 SO ₁₀₄	2003 09 19.42898	00 58 01.59	+09 00 59.2		699
2003 SF ₁₀₄	2003 09 20.32599	00 57 24.78	+04 57 33.4	20.9	608	2003 SO ₁₀₄	* 2003 09 20.30441	00 57 26.69	+08 58 57.1	20.8	608
2003 SF ₁₀₄	2003 09 21.26653	00 56 40.26	+04 57 06.0	19.5 R	699	2003 SO ₁₀₄	2003 09 20.31629	00 57 26.22	+08 58 55.0	21.3	608
2003 SF ₁₀₄	2003 09 21.27312	00 56 40.00	+04 57 05.0		699	2003 SO ₁₀₄	2003 09 20.32709	00 57 25.72	+08 58 54.3	21.0	608
2003 SF ₁₀₄	2003 09 21.27967	00 56 39.65	+04 57 05.8		699	2003 SO ₁₀₄	2003 09 21.37894	00 56 42.25	+08 56 15.7	20.2 V	691
2003 SF ₁₀₄	2003 09 21.28639	00 56 39.29	+04 57 04.8		699	2003 SO ₁₀₄	2003 09 21.40521	00 56 41.12	+08 56 11.7	20.2 V	691
2003 SF ₁₀₄	2003 09 21.38934	00 56 33.95	+04 57 02.8	20.0 V	691	2003 SO ₁₀₄	2003 09 21.43165	00 56 39.98	+08 56 07.6	20.4 V	691
2003 SF ₁₀₄	2003 09 21.41553	00 56 32.59	+04 57 02.0	20.0 V	691	2003 SP ₁₀₄	* 2003 09 20.30499	23 56 59.54	-11 38 32.3	19.0	644
2003 SF ₁₀₄	2003 09 21.44212	00 56 31.21	+04 57 01.0	20.0 V	691	2003 SP ₁₀₄	2003 09 20.31488	23 56 59.05	-11 38 38.4	19.0	644
2003 SF ₁₀₄	2003 09 22.31487	00 55 49.28	+04 56 30.4	19.3 R	699	2003 SP ₁₀₄	2003 09 20.37365	23 56 56.12	-11 39 13.4	19.0	644
2003 SF ₁₀₄	2003 09 22.33143	00 55 48.37	+04 56 29.5		699	2003 SP ₁₀₄	2003 09 20.38755	23 56 55.42	-11 39 21.6	19.0	644
2003 SF ₁₀₄	2003 09 22.34809	00 55 47.48	+04 56 29.1		699	2003 SP ₁₀₄	2003 09 20.43579	23 56 53.03	-11 39 50.4	19.1	644
2003 SF ₁₀₄	2003 09 22.36461	00 55 46.59	+04 56 28.3		699	2003 SP ₁₀₄	2003 09 20.46120	23 56 51.82	-11 40 04.8	19.0	644
2003 SF ₁₀₄	2003 09 25.50370	00 53 05.68	+04 54 02.3	21.0	608	2003 SP ₁₀₄	2003 09 21.31668	23 56 11.90	-11 48 32.3	19.8 V	691
2003 SF ₁₀₄	2003 09 25.51439	00 53 05.06	+04 54 01.5	21.1	608	2003 SP ₁₀₄	2003 09 21.34306	23 56 10.58	-11 48 47.6	19.6 V	691
2003 SF ₁₀₄	2003 09 25.52555	00 53 04.36	+04 54 00.6	20.7	608	2003 SP ₁₀₄	2003 09 21.36963	23 56 09.26	-11 49 03.2	19.7 V	691
2003 SF ₁₀₄	2003 09 26.23405	00 52 27.31	+04 53 15.7	19.2	704	2003 SP ₁₀₄	2003 09 24.33591	23 53 49.94	-12 17 13.6	18.7	644
2003 SF ₁₀₄	2003 09 26.24656	00 52 26.59	+04 53 15.8	19.0	704	2003 SP ₁₀₄	2003 09 24.35765	23 53 48.84	-12 17 25.5	18.6	644
2003 SF ₁₀₄	2003 09 26.25949	00 52 25.74	+04 53 14.4	19.6	704	2003 SP ₁₀₄	2003 09 24.38017	23 53 47.74	-12 17 37.7	19.0	644
2003 SF ₁₀₄	2003 09 26.27186	00 52 25.13	+04 53 13.9	20.1	704	2003 SQ ₁₀₄	* 2003 09 20.30521	23 40 56.30	+12 38 05.3	18.8	704
2003 SF ₁₀₄	2003 09 26.28451	00 52 24.39	+04 53 13.4	19.2	704	2003 SQ ₁₀₄	2003 09 20.31782	23 40 55.71	+12 38 00.6	18.8	704
2003 SG ₁₀₄	* 2003 09 20.30337	00 59 11.34	+04 59 53.0	21.4	608	2003 SQ ₁₀₄	2003 09 20.32999	23 40 55.08	+12 37 54.1	19.3	704
2003 SG ₁₀₄	2003 09 20.31521	00 59 10.85	+04 59 50.6	21.1	608	2003 SQ ₁₀₄	2003 09 20.34218	23 40 54.60	+12 37 50.6	19.0	704
2003 SG ₁₀₄	2003 09 20.32599	00 59 10.38	+04 59 49.9	20.9	608	2003 SQ ₁₀₄	2003 09 21.21006	23 40 16.76	+12 32 02.6	18.8 R	699
2003 SG ₁₀₄	2003 09 21.38934	00 58 24.79	+04 57 15.8	20.1 V	691	2003 SQ ₁₀₄	2003 09 21.22344	23 40 16.21	+12 31 56.0		699
2003 SG ₁₀₄	2003 09 21.41553	00 58 23.62	+04 57 11.9	20.3 V	691	2003 SQ ₁₀₄	2003 09 21.23667	23 40 15.54	+12 31 51.8		699
2003 SG ₁₀₄	2003 09 21.44212	00 58 22.44	+04 57 08.0	20.3 V	691	2003 SQ ₁₀₄	2003 09 21.24994	23 40 15.01	+12 31 45.0		699
2003 SH ₁₀₄	* 2003 09 20.30392	00 56 24.85	+07 09 41.2	20.2	608	2003 SQ ₁₀₄	2003 09 21.26048	23 40 14.48	+12 31 42.3	19.0	704
2003 SH ₁₀₄	2003 09 20.31575	00 56 24.36	+07 09 37.7	20.6	608	2003 SQ ₁₀₄	2003 09 21.27268	23 40 13.87	+12 31 36.8	19.2	704
2003 SH ₁₀₄	2003 09 20.32655	00 56 23.98	+07 09 34.7	21.1	608	2003 SQ ₁₀₄	2003 09 21.28478	23 40 13.35	+12 31 32.0	19.0	704
2003 SH ₁₀₄	2003 09 21.38152	00 55 43.02	+07 03 52.7	20.0 V	691	2003 SQ ₁₀₄	2003 09 21.29706	23 40 12.80	+12 31 27.3	19.1	704
2003 SH ₁₀₄	2003 09 21.40778	00 55 41.91	+07 03 43.9	20.0 V	691	2003 SQ ₁₀₄	2003 09 21.30915	23 40 12.24	+12 31 22.5	18.9	704
2003 SH ₁₀₄	2003 09 21.43428	00 55 40.80	+07 03 35.3	20.0 V	691	2003 SR ₁₀₄	* 2003 09 20.30625	23 27 10.58	+12 37 37.1	19.6 V	691
2003 SJ ₁₀₄	* 2003 09 20.30392	00 56 36.90	+07 25 43.6	20.1	608	2003 SR ₁₀₄	2003 09 20.33443	23 27 08.86	+12 37 34.1	19.6 V	691
2003 SJ ₁₀₄	2003 09 20.31575	00 56 36.38	+07 25 42.8	20.4	608	2003 SR ₁₀₄	2003 09 20.36043	23 27 07.27	+12 37 31.4	19.7 V	691
2003 SJ ₁₀₄	2003 09 20.32655	00 56 35.93	+07 25 41.3	20.6	608	2003 SR ₁₀₄	2003 09 21.20922	23 26 17.81	+12 35 59.3	18.8 R	699
2003 SJ ₁₀₄	2003 09 21.26068	00 55 56.28	+07 24 08.9	18.8 R	699	2003 SR ₁₀₄	2003 09 21.22261	23 26 16.96	+12 35 57.8		699
2003 SJ ₁₀₄	2003 09 21.26739	00 55 55.96	+07 24 08.0		699	2003 SR ₁₀₄	2003 09 21.23585	23 26 16.28	+12 35 56.1		699
2003 SJ ₁₀₄	2003 09 21.27395	00 55 55.64	+07 24 08.1		699	2003 SR ₁₀₄	2003 09 21.24911	23 26 15.48	+12 35 54.9		699
2003 SJ ₁₀₄	2003 09 21.28052	00 55 55.37	+07 24 07.3		699	2003 SR ₁₀₄	2003 09 21.25945	23 26 14.77	+12 35 54.3	19.0	704
2003 SJ ₁₀₄	2003 09 21.38152	00 55 50.72	+07 23 57.4	19.3 V	691	2003 SR ₁₀₄	2003 09 21.27164	23 26 14.02	+12 35 52.7	19.1	704
2003 SJ ₁₀₄	2003 09 21.40778	00 55 49.53	+07 23 55.0	19.3 V	691	2003 SR ₁₀₄	2003 09 21.28366	23 26 13.28	+12 35 51.5	19.5	704
2003 SJ ₁₀₄	2003 09 21.43428	00 55 48.33	+07 23 52.1	19.5 V	691	2003 SR ₁₀₄	2003 09 21.29601	23 26 12.59	+12 35 50.9	19.6	704
2003 SJ ₁₀₄	2003 09 22.31402	00 55 10.24	+07 22 19.7	18.9 R	699	2003 SR ₁₀₄	2003 09 21.30812	23 26 11.74	+12 35 48.0	19.3	704
2003 SJ ₁₀₄	2003 09 22.33060	00 55 09.46	+07 22 19.2		699	2003 SS ₁₀₄	2003 09 19.38918	00 58 29.27	+09 12 39.4	18.8 R	699
2003 SJ ₁₀₄	2003 09 22.34725	00 55 08.75	+07 22 16.4		699	2003 SS ₁₀₄	2003 09 19.40244	00 58 28.60	+09 12 38.6		699
2003 SJ ₁₀₄	2003 09 22.36380	00 55 07.96	+07 22 13.6		699	2003 SS ₁₀₄	2003 09 19.41578	00 58 27.79	+09 12 39.1		699
2003 SJ ₁₀₄	2003 09 25.50526	00 52 43.90	+07 15 59.5	20.4	608	2003 SS ₁₀₄	2003 09 19.42898	00 58 27.11	+09 12 38.4		699
2003 SJ ₁₀₄	2003 09 25.51545	00 52 43.46	+07 15 57.9	20.0	608	2003 SS ₁₀₄	* 2003 09 20.30882	00 57 42.34	+09 12 28.2	20.0	608
2003 SJ ₁₀₄	2003 09 25.52664	00 52 42.90	+07 15 56.8	20.1	608	2003 SS ₁₀₄	2003 09 20.32069	00 57 41.69	+09 12 27.8	20.2	608
2003 SJ ₁₀₄	2003 09 26.17669	00 52 12.54	+07 14 30.2	19.6 R	333	2003 SS ₁₀₄	2003 09 20.33114	00 57 41.12	+09 12 27.9	20.2	608
2003 SJ ₁₀₄	20										

2003 SU ₁₀₄	2003 09 21.26068	00 49 16.43	+09 00 47.1	19.0 R	699	2003 SD ₁₀₅	2003 09 21.23172	23 44 32.38	+18 04 11.1	699
2003 SU ₁₀₄	2003 09 21.26534	00 49 16.18	+09 00 47.7	19.3 R	333	2003 SD ₁₀₅	2003 09 21.24496	23 44 31.67	+18 04 09.1	699
2003 SU ₁₀₄	2003 09 21.26739	00 49 16.00	+09 00 48.0		699	2003 SD ₁₀₅	2003 09 21.26090	23 44 30.66	+18 04 07.5	18.7 704
2003 SU ₁₀₄	2003 09 21.27395	00 49 15.69	+09 00 46.2		699	2003 SD ₁₀₅	2003 09 21.27310	23 44 29.98	+18 04 05.3	19.1 704
2003 SU ₁₀₄	2003 09 21.28052	00 49 15.39	+09 00 44.7		699	2003 SD ₁₀₅	2003 09 21.28520	23 44 29.28	+18 04 03.9	19.2 704
2003 SU ₁₀₄	2003 09 21.37631	00 49 10.79	+09 00 27.7	19.6 V	691	2003 SD ₁₀₅	2003 09 21.29748	23 44 28.61	+18 04 02.3	18.7 704
2003 SU ₁₀₄	2003 09 21.40262	00 49 09.50	+09 00 22.9	19.6 V	691	2003 SD ₁₀₅	2003 09 21.30957	23 44 27.83	+18 04 00.7	19.2 704
2003 SU ₁₀₄	2003 09 21.42905	00 49 08.23	+09 00 18.0	19.6 V	691	2003 SE ₁₀₅	* 2003 09 20.32450	23 49 55.98	+15 06 58.3	19.6 644
2003 SU ₁₀₄	2003 09 22.18828	00 48 33.01	+08 57 58.5	19.8 R	333	2003 SE ₁₀₅	2003 09 20.34811	23 49 54.88	+15 06 22.1	19.5 644
2003 SU ₁₀₄	2003 09 22.21569	00 48 31.72	+08 57 53.6	19.8 R	333	2003 SE ₁₀₅	2003 09 20.37558	23 49 53.64	+15 05 39.9	19.5 644
2003 SU ₁₀₄	2003 09 22.24299	00 48 30.41	+08 57 47.9	20.0 R	333	2003 SE ₁₀₅	2003 09 21.27300	23 49 16.10	+14 42 29.5	19.4 704
2003 SU ₁₀₄	2003 09 22.31402	00 48 26.88	+08 57 34.7	18.7 R	699	2003 SE ₁₀₅	2003 09 21.28509	23 49 15.74	+14 42 11.9	19.4 704
2003 SU ₁₀₄	2003 09 22.33060	00 48 26.07	+08 57 31.7		699	2003 SE ₁₀₅	2003 09 21.29738	23 49 15.11	+14 41 52.6	19.7 704
2003 SU ₁₀₄	2003 09 22.34725	00 48 25.21	+08 57 28.2		699	2003 SE ₁₀₅	2003 09 21.30946	23 49 14.47	+14 41 34.7	19.4 704
2003 SU ₁₀₄	2003 09 22.36380	00 48 24.44	+08 57 24.9		699	2003 SF ₁₀₅	* 2003 09 20.32699	00 49 57.01	+05 55 01.5	21.2 V 291
2003 SU ₁₀₄	2003 09 25.46903	00 45 54.37	+08 47 11.9	20.2	608	2003 SF ₁₀₅	2003 09 20.35049	00 49 56.10	+05 54 51.3	21.1 V 291
2003 SU ₁₀₄	2003 09 25.47982	00 45 53.79	+08 47 09.6	20.1	608	2003 SF ₁₀₅	2003 09 20.37383	00 49 55.18	+05 54 41.2	20.9 V 291
2003 SU ₁₀₄	2003 09 25.49077	00 45 53.24	+08 47 07.4	20.0	608	2003 SF ₁₀₅	2003 09 21.38672	00 49 17.10	+05 47 24.4	21.2 V 691
2003 SV ₁₀₄	2003 09 19.38918	01 01 07.63	+09 11 11.9	19.8 R	699	2003 SF ₁₀₅	2003 09 21.41296	00 49 16.05	+05 47 12.9	21.5 V 691
2003 SV ₁₀₄	2003 09 19.40244	01 01 06.98	+09 11 11.0		699	2003 SF ₁₀₅	2003 09 21.43952	00 49 15.00	+05 47 01.8	21.7 V 691
2003 SV ₁₀₄	2003 09 19.41578	01 01 06.37	+09 11 10.0		699	2003 SG ₁₀₅	* 2003 09 20.32758	00 50 48.10	+05 49 42.4	21.6 V 291
2003 SV ₁₀₄	2003 09 19.42898	01 01 05.77	+09 11 09.1		699	2003 SG ₁₀₅	2003 09 20.35108	00 50 46.87	+05 49 36.5	21.4 V 291
2003 SV ₁₀₄	* 2003 09 20.31182	01 00 28.91	+09 10 25.8	19.9	704	2003 SG ₁₀₅	2003 09 20.37441	00 50 45.62	+05 49 30.1	21.4 V 291
2003 SV ₁₀₄	2003 09 20.32467	01 00 28.33	+09 10 24.2	19.4	704	2003 SG ₁₀₅	2003 09 21.38672	00 49 54.24	+05 44 57.2	22.1 V 691
2003 SV ₁₀₄	2003 09 20.33705	01 00 27.76	+09 10 24.2	19.7	704	2003 SG ₁₀₅	2003 09 21.41296	00 49 52.82	+05 44 50.0	21.3 V 691
2003 SV ₁₀₄	2003 09 20.34975	01 00 27.13	+09 10 22.1	19.8	704	2003 SG ₁₀₅	2003 09 21.43952	00 49 51.44	+05 44 42.7	21.5 V 691
2003 SV ₁₀₄	2003 09 21.37894	00 59 42.53	+09 09 19.8	19.8 V	691	2003 SH ₁₀₅	* 2003 09 20.32803	00 51 27.21	+05 52 23.5	21.5 V 291
2003 SV ₁₀₄	2003 09 21.40521	00 59 41.29	+09 09 18.0	19.8 V	691	2003 SH ₁₀₅	2003 09 20.35153	00 51 26.10	+05 52 18.0	21.5 V 291
2003 SV ₁₀₄	2003 09 21.43165	00 59 40.05	+09 09 16.2	19.9 V	691	2003 SH ₁₀₅	2003 09 20.37487	00 51 25.03	+05 52 13.3	21.4 V 291
2003 SW ₁₀₄	2003 09 19.38671	01 30 24.77	+11 34 16.5	19.1 R	699	2003 SH ₁₀₅	2003 09 21.38672	00 50 39.89	+05 48 29.2	21.4 V 691
2003 SW ₁₀₄	2003 09 19.39995	01 30 24.24	+11 34 16.9		699	2003 SH ₁₀₅	2003 09 21.41296	00 50 38.65	+05 48 23.4	21.6 V 691
2003 SW ₁₀₄	2003 09 19.41326	01 30 23.64	+11 34 17.4		699	2003 SH ₁₀₅	2003 09 21.43952	00 50 37.37	+05 48 17.4	21.6 V 691
2003 SW ₁₀₄	2003 09 19.42649	01 30 23.11	+11 34 17.6		699	2003 SJ ₁₀₅	* 2003 09 20.32803	00 51 27.81	+06 12 51.1	21.3 V 291
2003 SW ₁₀₄	* 2003 09 20.31390	01 29 46.13	+11 34 44.1	20.4	704	2003 SJ ₁₀₅	2003 09 20.35154	00 51 26.75	+06 12 44.3	21.1 V 291
2003 SW ₁₀₄	2003 09 20.32664	01 29 45.64	+11 34 43.3	20.2	704	2003 SJ ₁₀₅	2003 09 20.37487	00 51 25.62	+06 12 37.7	21.3 V 291
2003 SW ₁₀₄	2003 09 20.35168	01 29 44.59	+11 34 43.6	19.7	704	2003 SJ ₁₀₅	2003 09 21.38412	00 50 40.39	+06 07 44.3	21.3 V 691
2003 SW ₁₀₄	2003 09 21.57723	01 28 51.57	+11 35 11.4	20.6	608	2003 SJ ₁₀₅	2003 09 21.41038	00 50 39.12	+06 07 36.7	21.1 V 691
2003 SW ₁₀₄	2003 09 21.58777	01 28 51.08	+11 35 11.1	21.4	608	2003 SJ ₁₀₅	2003 09 21.43688	00 50 37.84	+06 07 28.6	21.1 V 691
2003 SW ₁₀₄	2003 09 21.59877	01 28 50.61	+11 35 11.9	20.4	608	2003 SK ₁₀₅	* 2003 09 20.32818	00 58 10.19	+13 44 22.7	20.3 608
2003 SX ₁₀₄	* 2003 09 20.31413	01 27 55.43	+09 28 08.4	19.1	704	2003 SK ₁₀₅	2003 09 20.33843	00 58 09.81	+13 44 20.2	20.0 608
2003 SX ₁₀₄	2003 09 20.32692	01 27 54.82	+09 28 07.2	19.9	704	2003 SK ₁₀₅	2003 09 20.34884	00 58 09.42	+13 44 17.7	20.1 608
2003 SX ₁₀₄	2003 09 20.33946	01 27 54.26	+09 28 05.5	19.5	704	2003 SK ₁₀₅	2003 09 21.33974	00 57 32.68	+13 39 55.8	19.7 704
2003 SX ₁₀₄	2003 09 21.54838	01 27 01.01	+09 26 05.4	20.2	608	2003 SK ₁₀₅	2003 09 21.35200	00 57 32.25	+13 39 51.9	19.9 704
2003 SX ₁₀₄	2003 09 21.55924	01 27 00.51	+09 26 04.3	20.4	608	2003 SK ₁₀₅	2003 09 21.36471	00 57 31.74	+13 39 49.2	19.8 704
2003 SX ₁₀₄	2003 09 21.56975	01 27 00.02	+09 26 02.9	20.4	608	2003 SK ₁₀₅	2003 09 25.38648	00 54 56.19	+13 20 35.1	19.8 644
2003 SY ₁₀₄	* 2003 09 20.32067	23 48 04.38	+17 41 49.2	19.3	644	2003 SK ₁₀₅	2003 09 25.45751	00 54 53.22	+13 20 13.3	18.8 644
2003 SY ₁₀₄	2003 09 20.34150	23 48 03.26	+17 41 43.3	18.9	644	2003 SK ₁₀₅	2003 09 25.51288	00 54 51.04	+13 19 58.4	20.6 608
2003 SY ₁₀₄	2003 09 20.36512	23 48 02.00	+17 41 36.7	18.9	644	2003 SK ₁₀₅	2003 09 25.52010	00 54 50.64	+13 19 54.0	19.4 644
2003 SY ₁₀₄	2003 09 21.20503	23 47 19.15	+17 37 40.1	19.7 R	699	2003 SK ₁₀₅	2003 09 25.52386	00 54 50.65	+13 19 54.2	20.3 608
2003 SY ₁₀₄	2003 09 21.21844	23 47 18.37	+17 37 35.7		699	2003 SK ₁₀₅	2003 09 25.53457	00 54 50.15	+13 19 51.6	19.9 608
2003 SY ₁₀₄	2003 09 21.23172	23 47 17.75	+17 37 32.5		699	2003 SL ₁₀₅	2003 09 19.38417	01 01 29.28	+14 15 35.3	18.4 R 699
2003 SY ₁₀₄	2003 09 21.24496	23 47 17.08	+17 37 27.8		699	2003 SL ₁₀₅	2003 09 19.39741	01 01 28.63	+14 15 37.3	699
2003 SY ₁₀₄	2003 09 21.27310	23 47 15.37	+17 37 19.7	19.6	704	2003 SL ₁₀₅	2003 09 19.41077	01 01 27.95	+14 15 39.2	699
2003 SY ₁₀₄	2003 09 21.28520	23 47 14.68	+17 37 16.3	20.0	704	2003 SL ₁₀₅	2003 09 19.42400	01 01 27.31	+14 15 41.3	699
2003 SY ₁₀₄	2003 09 21.29748	23 47 14.18	+17 37 13.6	19.3	704	2003 SL ₁₀₅	* 2003 09 20.32873	01 00 43.53	+14 18 08.0	19.6 608
2003 SY ₁₀₄	2003 09 21.30957	23 47 13.55	+17 37 10.0	19.4	704	2003 SL ₁₀₅	2003 09 20.33897	01 00 43.01	+14 18 10.0	19.6 608
2003 SZ ₁₀₄	* 2003 09 20.32067	23 48 25.43	+14 55 56.0	19.0	644	2003 SL ₁₀₅	2003 09 20.34941	01 00 42.48	+14 18 12.0	19.3 608
2003 SZ ₁₀₄	2003 09 20.34150	23 48 24.36	+14 55 50.7	19.0	644	2003 SL ₁₀₅	2003 09 21.31613	00 59 54.15	+14 20 40.0	18.8 704
2003 SZ ₁₀₄	2003 09 20.36512	23 48 23.15	+14 55 44.7	18.8	644	2003 SL ₁₀₅	2003 09 21.32819	00 59 53.53	+14 20 41.8	18.9 704
2003 SZ ₁₀₄	2003 09 21.27300	23 47 38.41	+14 51 40.5	19.3	704	2003 SL ₁₀₅	2003 09 21.34050	00 59 52.85	+14 20 43.9	19.6 704
2003 SZ ₁₀₄	2003 09 21.28509	23 47 37.71	+14 51 37.5	19.6	704	2003 SL ₁₀₅	2003 09 21.35274	00 59 52.27	+14 20 45.1	19.4 704
2003 SZ ₁₀₄	2003 09 21.29738	23 47 37.11	+14 51 35.5	19.1	704	2003 SL ₁₀₅	2003 09 21.36555	00 59 51.59	+14 20 47.4	19.3 704
2003 SZ ₁₀₄	2003 09 21.30946	23 47 36.48	+14 51 31.4	19.1	704	2003 SL ₁₀₅	2003 09 22.31237	00 59 03.50	+14 23 04.5	18.5 R 699
2003 SA ₁₀₅	* 2003 09 20.32067	23 49 27.98	+16 03 48.5	19.2	644	2003 SL ₁₀₅	2003 09 22.32894	00 59 02.60	+14 23 06.3	699
2003 SA ₁₀₅	2003 09 20.32450	23 49 27.85	+16 03 46.5	18.7	644	2003 SL ₁₀₅	2003 09 22.34556	00 59 01.73	+14 23 10.7	699
2003 SA ₁₀₅	2003 09 20.34150	23 49 27.09	+16 03 38.2	19.1	644	2003 SL ₁₀₅	2003 09 22.36215	00 59 00.85	+14 23 12.4	699
2003 SA ₁₀₅	2003 09 20.34811	23 49 26.83	+16 03 35.0	18.8	644	2003 SL ₁₀₅	2003 09 25.38898	00 56 20.69	+14 29 45.4	18.4 644
2003 SA ₁₀₅	2003 09 20.36512	23 49 26.11	+16 03 26.8	19.2	644	2003 SL ₁₀₅	2003 09 25.46388	00 56 16.51	+14 29 54.1	18.2 644
2003 SA ₁₀₅	2003 09 20.37558	23 49 25.66	+16 03 21.5	18.8	644	2003 SL ₁₀₅	2003 09 25.52834	00 56 12.93	+14 30 01.6	18.9 644
2003 SA ₁₀₅	2003 09 21.20588	23 48 51.99	+15 56 30.2	19.7 R	699	2003 SM ₁₀₅	* 2003 09 20.32885	00 52 38.67	+06 10 04.5	20.6 V 291
2003 SA ₁₀₅	2003 09 21.21930	23 48 51.57	+15 56 22.9		699					

2003 SQ105	2003 09 20.35375	00 54 38.25	+06 06 28.1	20.7 V	291	2003 SZ105	2003 09 20.34710	01 08 59.86	+14 38 56.9	19.5	608
2003 SQ105	2003 09 20.37708	00 54 37.07	+06 06 18.5	20.8 V	291	2003 SZ105	2003 09 20.35797	01 08 59.30	+14 38 58.2	19.1	608
2003 SQ105	2003 09 21.38672	00 53 48.71	+05 59 24.6	21.4 V	691	2003 SZ105	2003 09 21.31656	01 08 09.95	+14 40 34.7	17.9	704
2003 SQ105	2003 09 21.41296	00 53 47.38	+05 59 13.8	21.3 V	691	2003 SZ105	2003 09 21.32862	01 08 09.25	+14 40 36.7	18.3	704
2003 SQ105	2003 09 21.43952	00 53 46.04	+05 59 02.7	21.0 V	691	2003 SZ105	2003 09 21.34094	01 08 08.60	+14 40 38.3	18.3	704
2003 SR105	* 2003 09 20.33041	00 54 53.69	+05 50 46.1	21.5 V	291	2003 SZ105	2003 09 21.35316	01 08 07.93	+14 40 39.2	18.2	704
2003 SR105	2003 09 20.35391	00 54 52.67	+05 50 41.1	21.3 V	291	2003 SZ105	2003 09 21.36597	01 08 07.25	+14 40 39.6	18.2	704
2003 SR105	2003 09 20.37725	00 54 51.57	+05 50 36.6	20.6 V	291	2003 SA106	2003 09 19.38333	01 13 36.06	+13 52 59.2	18.4 R	699
2003 SR105	2003 09 21.38672	00 54 08.46	+05 46 58.3	22.1 V	691	2003 SA106	2003 09 19.39658	01 13 35.65	+13 52 47.9		699
2003 SR105	2003 09 21.41296	00 54 07.27	+05 46 52.8	21.5 V	691	2003 SA106	2003 09 19.40994	01 13 35.30	+13 52 36.3		699
2003 SR105	2003 09 21.43952	00 54 06.09	+05 46 46.3	21.8 V	691	2003 SA106	2003 09 19.42317	01 13 34.88	+13 52 24.6		699
2003 SS105	* 2003 09 20.33128	00 56 09.31	+05 48 12.1	21.9 V	291	2003 SA106	* 2003 09 20.33672	01 13 10.63	+13 39 11.6	19.4	608
2003 SS105	2003 09 20.35479	00 56 08.25	+05 48 03.7	21.4 V	291	2003 SA106	2003 09 20.34710	01 13 10.32	+13 39 02.5	19.7	608
2003 SS105	2003 09 20.37812	00 56 07.19	+05 47 55.5	21.4 V	291	2003 SA106	2003 09 20.35797	01 13 10.01	+13 38 53.5	19.5	608
2003 SS105	2003 09 21.38934	00 55 22.94	+05 41 57.3	21.4 V	691	2003 SA106	2003 09 21.31719	01 12 42.87	+13 24 44.3	18.4	704
2003 SS105	2003 09 21.41553	00 55 21.72	+05 41 47.7	21.6 V	691	2003 SA106	2003 09 21.32926	01 12 42.54	+13 24 33.4	18.8	704
2003 SS105	2003 09 21.44212	00 55 20.51	+05 41 37.9	21.7 V	691	2003 SA106	2003 09 21.34156	01 12 42.14	+13 24 22.2	18.8	704
2003 ST105	2003 09 19.38417	01 08 14.16	+14 36 40.4	19.2 R		2003 SA106	2003 09 21.35389	01 12 41.77	+13 24 11.6	18.9	704
2003 ST105	2003 09 19.39741	01 08 13.60	+14 36 37.1		699	2003 SA106	2003 09 21.36662	01 12 41.35	+13 24 00.4	18.8	704
2003 ST105	2003 09 19.41077	01 08 13.13	+14 36 33.5		699	2003 SB106	* 2003 09 20.33735	00 04 09.71	+14 15 51.9	19.4	644
2003 ST105	2003 09 19.42400	01 08 12.59	+14 36 30.2		699	2003 SB106	2003 09 20.36096	00 04 08.54	+14 15 47.6	19.1	644
2003 ST105	* 2003 09 20.33338	01 07 38.88	+14 32 10.8	20.9	608	2003 SB106	2003 09 20.39331	00 04 06.93	+14 15 41.3	19.2	644
2003 ST105	2003 09 20.34364	01 07 38.48	+14 32 07.9	20.5	608	2003 SB106	2003 09 21.31074	00 03 23.20	+14 12 46.0	19.3	704
2003 ST105	2003 09 20.35412	01 07 38.10	+14 32 05.1	20.3	608	2003 SB106	2003 09 21.32311	00 03 22.66	+14 12 42.9	19.0	704
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2003 ST105	2003 09 21.32850	01 07 00.37	+14 27 14.1	19.3	704	2003 SB106	2003 09 21.33543	00 03 22.05	+14 12 40.3	19.1	704
2003 ST105	2003 09 21.34083	01 06 59.86	+14 27 11.3	19.5	704	2003 SB106	2003 09 21.34732	00 03 21.35	+14 12 38.7	19.6	704
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2003 SU105	* 2003 09 20.33354	00 09 47.08	+14 10 44.8	17.5	644	2003 SB106	2003 09 21.35996	00 03 20.79	+14 12 36.2	19.1	704
2003 SU105	2003 09 20.35716	00 09 46.27	+14 10 34.8	17.5	644	2003 SB106	2003 09 22.46061	00 02 28.00	+14 08 54.1	20.2	608
2003 SU105	2003 09 20.38948	00 09 45.15	+14 10 20.9	18.3	644	2003 SB106	2003 09 22.47132	00 02 27.48	+14 08 51.9	20.3	608
2003 SU105	2003 09 21.21258	00 09 19.58	+14 04 25.6	17.7 R	699	2003 SB106	2003 09 22.48245	00 02 26.93	+14 08 49.6	19.8	608
2003 SU105	2003 09 21.22591	00 09 19.18	+14 04 18.5		699	2003 SC106	* 2003 09 20.33735	00 04 15.06	+14 51 55.1	19.9	644
2003 SU105	2003 09 21.23917	00 09 18.71	+14 04 12.8		699	2003 SC106	2003 09 20.36096	00 04 13.99	+14 51 42.7	19.8	644
2003 SU105	2003 09 21.25244	00 09 18.26	+14 04 07.0		699	2003 SC106	2003 09 20.39331	00 04 12.53	+14 51 25.3	19.9	644
2003 SU105	2003 09 21.31187	00 09 16.11	+14 03 41.4	17.4	704	2003 SC106	2003 09 21.21258	00 03 37.88	+14 44 12.2	19.5 R	699
2003 SU105	2003 09 21.32404	00 09 15.68	+14 03 35.9	17.6	704	2003 SC106	2003 09 21.22591	00 03 37.21	+14 44 04.8		699
2003 SU105	2003 09 21.33631	00 09 15.22	+14 03 30.4	17.7	704	2003 SC106	2003 09 21.23917	00 03 36.58	+14 43 57.9		699
2003 SU105	2003 09 21.34845	00 09 14.82	+14 03 25.0	17.8	704	2003 SC106	2003 09 21.25244	00 03 35.98	+14 43 51.5		699
2003 SU105	2003 09 21.36087	00 09 14.39	+14 03 19.4	18.0	704	2003 SC106	2003 09 21.31115	00 03 33.30	+14 43 19.1	18.7	704
2003 SU105	2003 09 22.49340	00 08 37.97	+13 54 49.5	18.2	608	2003 SC106	2003 09 21.31125	00 03 33.42	+14 43 18.3	19.0	704
2003 SU105	2003 09 22.50479	00 08 37.56	+13 54 44.1	18.1	608	2003 SC106	2003 09 21.32321	00 03 32.78	+14 43 11.3	19.6	704
2003 SV105	2003 09 22.51555	00 08 37.18	+13 54 39.0	18.1	608	2003 SC106	2003 09 21.32332	00 03 32.80	+14 43 12.9	19.0	704
2003 SV105	* 2003 09 20.33354	00 10 42.02	+16 22 43.3	17.7	644	2003 SC106	2003 09 21.33553	00 03 32.22	+14 43 07.1	19.4	704
2003 SV105	2003 09 20.35716	00 10 40.84	+16 22 34.7	17.2	644	2003 SC106	2003 09 21.33569	00 03 32.26	+14 43 06.8	19.5	704
2003 SV105	2003 09 20.38948	00 10 39.08	+16 22 24.3	17.6	644	2003 SC106	2003 09 21.34773	00 03 31.67	+14 43 00.6	19.4	704
2003 SV105	2003 09 21.21341	00 09 58.96	+16 17 38.6	17.6 R	699	2003 SC106	2003 09 21.34783	00 03 31.63	+14 43 00.3	19.7	704
2003 SV105	2003 09 21.22672	00 09 58.25	+16 17 33.9		699	2003 SC106	2003 09 21.36007	00 03 31.10	+14 42 53.3	19.0	704
2003 SV105	2003 09 21.23999	00 09 57.57	+16 17 29.1		699	2003 SC106	2003 09 21.36017	00 03 31.10	+14 42 54.3	19.3	704
2003 SV105	2003 09 21.25327	00 09 56.89	+16 17 24.5		699	2003 SC106	2003 09 22.46061	00 02 43.67	+14 32 55.1	20.1	608
2003 SV105	2003 09 21.31167	00 09 53.81	+16 17 04.4	17.7	704	2003 SC106	2003 09 22.47132	00 02 43.19	+14 32 50.4	20.6	608
2003 SV105	2003 09 21.32383	00 09 53.17	+16 17 00.4	18.1	704	2003 SC106	2003 09 22.48245	00 02 42.63	+14 32 42.7	20.5	608
2003 SV105	2003 09 21.33611	00 09 52.51	+16 16 55.7	17.8	704	2003 SD106	* 2003 09 20.33735	00 07 45.77	+14 44 40.2	19.4	644
2003 SV105	2003 09 21.34825	00 09 51.87	+16 16 51.7	17.9	704	2003 SD106	2003 09 20.36096	00 07 44.69	+14 44 33.8	19.4	644
2003 SV105	2003 09 21.36058	00 09 51.23	+16 16 47.1	17.9	704	2003 SD106	2003 09 20.39331	00 07 43.21	+14 44 25.2	19.4	644
2003 SW105	* 2003 09 20.33354	00 11 26.49	+16 46 50.0	18.3	644	2003 SD106	2003 09 21.21258	00 07 06.69	+14 40 54.1	19.9 R	699
2003 SW105	2003 09 20.35716	00 11 25.02	+16 46 50.6	18.2	644	2003 SD106	2003 09 21.22591	00 07 06.08	+14 40 50.8		699
2003 SW105	2003 09 20.38948	00 11 22.99	+16 46 51.6	18.3	644	2003 SD106	2003 09 21.23917	00 07 05.56	+14 40 47.0		699
2003 SW105	2003 09 21.21341	00 10 33.11	+16 47 06.8	18.5 R	699	2003 SD106	2003 09 21.25244	00 07 04.81	+14 40 43.3		699
2003 SW105	2003 09 21.22672	00 10 32.15	+16 47 07.2		699	2003 SD106	2003 09 21.32394	00 07 01.58	+14 40 24.3	19.4	704
2003 SW105	2003 09 21.23999	00 10 31.41	+16 47 07.4		699	2003 SD106	2003 09 21.33621	00 07 00.95	+14 40 22.0	19.5	704
2003 SW105	2003 09 21.25327	00 10 30.61	+16 47 07.3		699	2003 SD106	2003 09 21.34835	00 07 00.52	+14 40 18.6	19.7	704
2003 SW105	2003 09 21.31167	00 10 26.88	+16 47 08.7	19.1	704	2003 SD106	2003 09 21.36077	00 06 59.75	+14 40 15.3	19.4	704
2003 SW105	2003 09 21.32383	00 10 26.08	+16 47 08.9	19.0	704	2003 SE106	2003 09 15.47192	00 12 27.18	+17 34 10.1	18.9	644
2003 SW105	2003 09 21.33611	00 10 25.27	+16 47 09.3	18.7	704	2003 SE106	2003 09 15.49468	00 12 25.87	+17 34 14.2	18.9	644
2003 SW105	2003 09 21.34825	00 10 24.53	+16 47 08.9	19.2	704	2003 SE106	2003 09 15.51623	00 12 24.65	+17 34 17.8	18.5	644
2003 SW105	2003 09 21.36058	00 10 23.78	+16 47 08.5	19.1	704	2003 SE106	* 2003 09 20.33735	00 07 48.77	+17 45 22.7	19.2	644
2003 SX105	2003 09 15.47192	00 17 18.87	+15 19 26.4	18.0	644	2003 SE106	2003 09 20.36096	00 07 47.35	+17 45 25.0	19.2	644
2003 SX105	2003 09 15.49468	00 17 17.76	+15 19 19.0	18.0	644	2003 SE106	2003 09 20.39331	00 07 45.41	+17 45 28.6	19.2	644
2003 SX105	2003 09 15.51623	00 17 16.72	+15 19 12.2	18.1	644	2003 SE106	2003 09 21.21341	00 06 57.72	+17 46 49.7	19.3 R	699
2003 SX105	* 2003 09 20.33354	00 13 26.86	+14 50 11.3	18.1	644	2003 SE106	2003 09 21.22672	00 06 57.00	+17 46 51.0		699
2003 SX105	2003 09 20.33735	00 13 26.66	+14 50 09.5	18.0	644	2003 SE106	2003 09 21.23999	00 06 56.18	+17 46 53.1		699
2003 SX105	2003										

2003 SG ₁₀₆	2003 09 21.33611	00 11 35.09	+16 22 09.7	18.8	704	2003 SO ₁₀₆	2003 09 19.98782	01 16 14.45	+12 47 47.1		246
2003 SG ₁₀₆	2003 09 21.34825	00 11 34.51	+16 22 06.6	19.1	704	2003 SO ₁₀₆	* 2003 09 20.37703	01 15 59.44	+12 47 40.0	19.3 R	734
2003 SG ₁₀₆	2003 09 21.36058	00 11 33.92	+16 22 03.7	19.0	704	2003 SO ₁₀₆	2003 09 20.39147	01 15 58.82	+12 47 39.4	19.1 R	734
2003 SH ₁₀₆	* 2003 09 20.33735	00 17 06.20	+18 07 39.7	18.9	644	2003 SO ₁₀₆	2003 09 21.00530	01 15 35.13	+12 47 20.8		246
2003 SH ₁₀₆	2003 09 20.36096	00 17 05.26	+18 07 29.0	18.9	644	2003 SO ₁₀₆	2003 09 21.00612	01 15 35.06	+12 47 20.9		246
2003 SH ₁₀₆	2003 09 20.39331	00 17 03.95	+18 07 14.9	18.9	644	2003 SO ₁₀₆	2003 09 21.00799	01 15 34.97	+12 47 21.1		246
2003 SH ₁₀₆	2003 09 21.32466	00 16 28.49	+18 00 19.0	19.5	704	2003 SO ₁₀₆	2003 09 21.00883	01 15 34.96	+12 47 21.0		246
2003 SH ₁₀₆	2003 09 21.33693	00 16 27.96	+18 00 13.2	19.5	704	2003 SO ₁₀₆	2003 09 21.00965	01 15 34.90	+12 47 21.1		246
2003 SH ₁₀₆	2003 09 21.34907	00 16 27.53	+18 00 06.6	19.6	704	2003 SO ₁₀₆	2003 09 21.31731	01 15 22.85	+12 47 13.5	19.0	704
2003 SH ₁₀₆	2003 09 21.36149	00 16 27.03	+18 00 00.9	19.2	704	2003 SO ₁₀₆	2003 09 21.32937	01 15 22.30	+12 47 13.3	19.5	704
2003 SJ ₁₀₆	2003 09 19.37877	00 25 38.99	+15 00 32.0	19.9 V	691	2003 SO ₁₀₆	2003 09 21.34167	01 15 21.76	+12 47 13.1	19.2	704
2003 SJ ₁₀₆	2003 09 19.38140	00 25 38.86	+15 00 31.3	19.9 V	691	2003 SO ₁₀₆	2003 09 21.35400	01 15 21.20	+12 47 12.5	19.4	704
2003 SJ ₁₀₆	2003 09 19.40575	00 25 37.55	+15 00 24.1	19.9 V	691	2003 SO ₁₀₆	2003 09 21.36672	01 15 20.69	+12 47 12.0	19.2	704
2003 SJ ₁₀₆	2003 09 19.40843	00 25 37.41	+15 00 23.4	20.0 V	691	2003 SO ₁₀₆	2003 09 25.22038	01 12 35.32	+12 43 19.3	18.6 R	H36
2003 SJ ₁₀₆	2003 09 19.43734	00 25 35.85	+15 00 14.8	20.0 V	691	2003 SO ₁₀₆	2003 09 25.24169	01 12 34.28	+12 43 17.0	18.7 R	H36
2003 SJ ₁₀₆	2003 09 19.44005	00 25 35.71	+15 00 14.1	19.9 V	691	2003 SP ₁₀₆	* 2003 09 20.37782	00 11 54.05	+14 16 29.4	19.1 V	691
2003 SJ ₁₀₆	* 2003 09 20.34428	00 24 49.29	+14 55 47.0	18.3	644	2003 SP ₁₀₆	2003 09 20.40380	00 11 52.87	+14 16 21.6	19.2 V	691
2003 SJ ₁₀₆	2003 09 20.37175	00 24 47.80	+14 55 38.7	18.3	644	2003 SP ₁₀₆	2003 09 20.42980	00 11 51.73	+14 16 13.8	19.1 V	691
2003 SJ ₁₀₆	2003 09 20.40493	00 24 45.99	+14 55 28.7	18.4	644	2003 SP ₁₀₆	2003 09 21.31187	00 11 13.71	+14 11 48.2	19.2	704
2003 SJ ₁₀₆	2003 09 21.31280	00 23 58.73	+14 50 48.4	19.0	704	2003 SP ₁₀₆	2003 09 21.32404	00 11 13.16	+14 11 44.7	19.4	704
2003 SJ ₁₀₆	2003 09 21.32497	00 23 58.07	+14 50 44.4	18.8	704	2003 SP ₁₀₆	2003 09 21.33631	00 11 12.64	+14 11 40.7	19.4	704
2003 SJ ₁₀₆	2003 09 21.33724	00 23 57.44	+14 50 41.0	18.8	704	2003 SP ₁₀₆	2003 09 21.34845	00 11 12.12	+14 11 36.4	19.1	704
2003 SJ ₁₀₆	2003 09 21.34938	00 23 56.72	+14 50 36.9	18.9	704	2003 SP ₁₀₆	2003 09 21.36087	00 11 11.53	+14 11 32.7	19.3	704
2003 SJ ₁₀₆	2003 09 21.36190	00 23 56.05	+14 50 32.4	19.0	704	2003 SP ₁₀₆	2003 09 22.49340	00 10 22.29	+14 05 42.9	20.1	608
2003 SJ ₁₀₆	2003 09 22.30989	00 23 06.32	+14 45 26.8	19.1 R	699	2003 SP ₁₀₆	2003 09 22.50479	00 10 21.76	+14 05 38.8	20.3	608
2003 SJ ₁₀₆	2003 09 22.32645	00 23 05.21	+14 45 21.0		699	2003 SP ₁₀₆	2003 09 22.51555	00 10 21.26	+14 05 35.4	20.2	608
2003 SJ ₁₀₆	2003 09 22.34306	00 23 04.37	+14 45 14.7		699	2003 SQ ₁₀₆	* 2003 09 20.39424	01 50 36.82	+08 32 11.7	21.9 V	291
2003 SJ ₁₀₆	2003 09 22.35965	00 23 03.42	+14 45 09.6		699	2003 SQ ₁₀₆	2003 09 20.39857	01 50 36.59	+08 32 12.8	21.6 V	291
2003 SJ ₁₀₆	2003 09 24.44635	00 21 11.89	+14 33 15.7	20.0	608	2003 SQ ₁₀₆	2003 09 20.40297	01 50 36.40	+08 32 13.5	21.7 V	291
2003 SJ ₁₀₆	2003 09 24.45707	00 21 11.27	+14 33 11.2	19.8	608	2003 SQ ₁₀₆	2003 09 21.41151	01 49 50.78	+08 36 05.0	21.8 V	291
2003 SJ ₁₀₆	2003 09 24.46775	00 21 10.68	+14 33 07.8	19.8	608	2003 SQ ₁₀₆	2003 09 21.41535	01 49 50.61	+08 36 06.1	21.6 V	291
2003 SK ₁₀₆	* 2003 09 20.35945	02 52 56.63	+11 54 04.3	19.6	704	2003 SQ ₁₀₆	2003 09 21.41978	01 49 50.39	+08 36 07.5	22.5 V	291
2003 SK ₁₀₆	2003 09 20.37160	02 52 56.33	+11 54 08.9	19.6	704	2003 SR ₁₀₆	* 2003 09 20.39434	01 50 53.56	+08 36 16.6	21.4 V	291
2003 SK ₁₀₆	2003 09 20.38435	02 52 56.13	+11 54 13.4	20.1	704	2003 SR ₁₀₆	2003 09 20.39866	01 50 53.40	+08 36 15.7	21.3 V	291
2003 SK ₁₀₆	2003 09 20.39667	02 52 55.68	+11 54 16.2	19.9	704	2003 SR ₁₀₆	2003 09 20.40307	01 50 53.23	+08 36 15.1	21.8 V	291
2003 SK ₁₀₆	2003 09 20.40877	02 52 55.39	+11 54 19.4	19.7	704	2003 SR ₁₀₆	2003 09 21.41167	01 50 18.35	+08 33 22.9	21.2 V	291
2003 SK ₁₀₆	2003 09 20.43261	02 52 54.75	+11 54 25.8	19.4 R	699	2003 SR ₁₀₆	2003 09 21.41551	01 50 18.22	+08 33 22.3	21.1 V	291
2003 SK ₁₀₆	2003 09 20.44253	02 52 54.55	+11 54 28.4		699	2003 SR ₁₀₆	2003 09 21.41994	01 50 18.06	+08 33 21.5	21.0 V	291
2003 SK ₁₀₆	2003 09 20.45256	02 52 54.34	+11 54 32.8		699	2003 SS ₁₀₆	* 2003 09 20.39439	01 51 02.28	+08 38 29.8	21.0 V	291
2003 SK ₁₀₆	2003 09 20.46248	02 52 54.03	+11 54 35.1		699	2003 SS ₁₀₆	2003 09 20.39871	01 51 02.14	+08 38 29.0	21.1 V	291
2003 SK ₁₀₆	2003 09 21.60358	02 52 26.61	+12 00 08.1	20.2	608	2003 SS ₁₀₆	2003 09 20.40312	01 51 02.01	+08 38 28.4	21.3 V	291
2003 SK ₁₀₆	2003 09 21.61384	02 52 26.36	+12 00 10.6	20.7	608	2003 SS ₁₀₆	2003 09 21.41177	01 50 31.08	+08 35 39.9	21.2 V	291
2003 SK ₁₀₆	2003 09 21.62465	02 52 25.99	+12 00 14.1	20.3	608	2003 SS ₁₀₆	2003 09 21.41562	01 50 30.96	+08 35 39.2	21.2 V	291
2003 SL ₁₀₆	* 2003 09 20.36034	01 14 48.00	+12 20 16.9	19.1	608	2003 SS ₁₀₆	2003 09 21.42005	01 50 30.82	+08 35 38.4	21.1 V	291
2003 SL ₁₀₆	2003 09 20.37092	01 14 47.49	+12 20 14.6	19.0	608	2003 ST ₁₀₆	* 2003 09 20.39497	01 52 00.97	+08 21 17.3	22.0 V	291
2003 SL ₁₀₆	2003 09 20.38166	01 14 46.94	+12 20 12.6	19.2	608	2003 ST ₁₀₆	2003 09 20.39930	01 52 00.81	+08 21 16.8	22.2 V	291
2003 SL ₁₀₆	2003 09 21.31731	01 14 01.46	+12 16 33.1	18.5	704	2003 ST ₁₀₆	2003 09 20.40370	01 52 00.66	+08 21 16.2	22.3 V	291
2003 SL ₁₀₆	2003 09 21.32937	01 14 00.84	+12 16 29.9	19.0	704	2003 ST ₁₀₆	2003 09 21.41239	01 51 25.02	+08 18 41.0	22.8 V	291
2003 SL ₁₀₆	2003 09 21.34167	01 14 00.16	+12 16 27.0	18.7	704	2003 ST ₁₀₆	2003 09 21.41624	01 51 24.88	+08 18 40.4	22.4 V	291
2003 SL ₁₀₆	2003 09 21.35400	01 13 59.57	+12 16 23.7	18.8	704	2003 ST ₁₀₆	2003 09 21.42067	01 51 24.69	+08 18 39.6	22.4 V	291
2003 SL ₁₀₆	2003 09 21.36672	01 13 58.87	+12 16 21.1	18.7	704	2003 SU ₁₀₆	* 2003 09 20.39513	01 52 14.09	+08 27 59.2	21.9 V	291
2003 SM ₁₀₆	2003 07 29.36894	00 30 40.66	+10 00 19.8	19.4	704	2003 SU ₁₀₆	2003 09 20.39945	01 52 13.98	+08 27 57.8	22.3 V	291
2003 SM ₁₀₆	2003 07 29.39132	00 30 40.61	+10 00 28.8	19.7	704	2003 SU ₁₀₆	2003 09 20.40385	01 52 13.87	+08 27 55.9	22.1 V	291
2003 SM ₁₀₆	2003 07 29.40253	00 30 40.68	+10 00 33.5	19.5	704	2003 SU ₁₀₆	2003 09 21.41266	01 51 48.13	+08 21 42.2	22.5 V	291
2003 SM ₁₀₆	2003 07 29.41297	00 30 40.79	+10 00 39.1	19.8	704	2003 SU ₁₀₆	2003 09 21.41651	01 51 47.99	+08 21 40.6	22.2 V	291
2003 SM ₁₀₆	2003 09 04.31219	00 17 23.50	+13 13 19.4	18.7	704	2003 SU ₁₀₆	2003 09 21.42094	01 51 47.89	+08 21 38.8	21.9 V	291
2003 SM ₁₀₆	2003 09 04.32469	00 17 22.84	+13 13 20.7	19.1	704	2003 SV ₁₀₆	* 2003 09 20.39567	01 53 01.15	+08 30 24.0	21.6 V	291
2003 SM ₁₀₆	2003 09 04.33722	00 17 22.22	+13 13 22.1	18.9	704	2003 SV ₁₀₆	2003 09 20.39999	01 53 00.97	+08 30 23.9	21.9 V	291
2003 SM ₁₀₆	2003 09 04.34976	00 17 21.66	+13 13 23.5	19.0	704	2003 SV ₁₀₆	2003 09 20.40440	01 53 00.83	+08 30 22.4	21.6 V	291
2003 SM ₁₀₆	2003 09 04.36248	00 17 21.08	+13 13 25.7	19.0	704	2003 SV ₁₀₆	2003 09 21.41310	01 52 26.03	+08 27 22.2	21.4 V	291
2003 SM ₁₀₆	2003 09 15.47192	00 08 00.36	+13 29 24.3	18.7	644	2003 SV ₁₀₆	2003 09 21.41694	01 52 25.88	+08 27 21.4	21.7 V	291
2003 SM ₁₀₆	2003 09 15.49468	00 07 59.11	+13 29 25.0	18.8	644	2003 SV ₁₀₆	2003 09 21.42137	01 52 25.69	+08 27 20.7	22.2 V	291
2003 SM ₁₀₆	2003 09 15.51623	00 07 57.93	+13 29 25.6	18.7	644	2003 SW ₁₀₆	* 2003 09 20.39577	01 53 10.01	+08 32 18.1	21.7 V	291
2003 SM ₁₀₆	2003 09 20.33735	00 03 33.43	+13 30 02.4	18.2	644	2003 SW ₁₀₆	2003 09 20.40009	01 53 09.85	+08 32 18.3	21.8 V	291
2003 SM ₁₀₆	2003 09 20.36096	00 03 32.10	+13 30 02.3	18.2	644	2003 SW ₁₀₆	2003 09 20.40450	01 53 09.67	+08 32 17.8	21.3 V	291
2003 SM ₁₀₆	* 2003 09 20.37525	00 03 31.24	+13 30 01.8	18.7 V	691	2003 SW ₁₀₆	2003 09 21.41318	01 52 32.89	+08 30 42.5	21.6 V	291
2003 SM ₁₀₆	2003 09 20.39331	00 03 30.24	+13 30 01.5	18.4	644	2003 SW ₁₀₆	2003 09 21.41702	01 52 32.74	+08 30 41.8	21.2 V	291
2003 SM ₁₀₆	2003 09 20.40130	00 03 29.77	+13 30 01.5	18.7 V	691	2003 SW ₁₀₆	2003 09 21.42145	01 52 32.57	+08 30 41.7	21.5 V	291
2003 SM ₁₀₆	2003 09 20.42715	00 03 28.28	+13 30 00.9	18.8 V	691	20					

2003 SA ₁₀₇	2003 09 20.44061	01 21 20.11	+14 11 08.9	19.1	644	2003 SM ₁₀₇	* 2003 09 20.41919	01 19 28.33	+14 03 06.0	18.6	644
2003 SA ₁₀₇	2003 09 20.47126	01 21 18.96	+14 11 02.3	19.5	644	2003 SM ₁₀₇	2003 09 20.44737	01 19 27.19	+14 03 00.4	18.8	644
2003 SA ₁₀₇	2003 09 21.32958	01 20 47.72	+14 07 52.2	20.1	704	2003 SM ₁₀₇	2003 09 20.47266	01 19 26.18	+14 02 55.4	18.9	644
2003 SA ₁₀₇	2003 09 21.34197	01 20 47.17	+14 07 50.0	20.0	704	2003 SM ₁₀₇	2003 09 21.31753	01 18 53.33	+14 00 03.6	19.4	704
2003 SA ₁₀₇	2003 09 21.35423	01 20 46.66	+14 07 47.6	19.6	704	2003 SM ₁₀₇	2003 09 21.32958	01 18 52.82	+14 00 00.5	19.8	704
2003 SB ₁₀₇	* 2003 09 20.41779	01 21 37.31	+13 30 24.8	19.4	644	2003 SM ₁₀₇	2003 09 21.34197	01 18 52.33	+13 59 57.4	19.7	704
2003 SB ₁₀₇	2003 09 20.44061	01 21 35.87	+13 30 29.0	19.3	644	2003 SM ₁₀₇	2003 09 21.35423	01 18 51.86	+13 59 55.6	19.2	704
2003 SB ₁₀₇	2003 09 20.47126	01 21 33.95	+13 30 34.3	19.5	644	2003 SM ₁₀₇	2003 09 21.36693	01 18 51.28	+13 59 52.1	19.3	704
2003 SB ₁₀₇	2003 09 21.31753	01 20 42.27	+13 33 04.7	19.4	704	2003 SN ₁₀₇	* 2003 09 20.41919	01 20 22.20	+15 59 08.0	18.9	644
2003 SB ₁₀₇	2003 09 21.32958	01 20 41.51	+13 33 06.8	19.9	704	2003 SN ₁₀₇	2003 09 20.44737	01 20 21.21	+15 59 03.5	18.7	644
2003 SB ₁₀₇	2003 09 21.34197	01 20 40.69	+13 33 09.9	20.1	704	2003 SN ₁₀₇	2003 09 20.47266	01 20 20.31	+15 58 59.8	19.2	644
2003 SB ₁₀₇	2003 09 21.35423	01 20 39.96	+13 33 12.0	20.1	704	2003 SN ₁₀₇	2003 09 21.31409	01 19 51.75	+15 56 42.8	19.0	R 699
2003 SC ₁₀₇	* 2003 09 20.41779	01 22 17.08	+17 51 27.5	20.5	644	2003 SN ₁₀₇	2003 09 21.31774	01 19 51.60	+15 56 43.9	18.9	704
2003 SC ₁₀₇	2003 09 20.44061	01 22 16.46	+17 51 31.9	20.0	644	2003 SN ₁₀₇	2003 09 21.32497	01 19 51.37	+15 56 41.5	18.9	699
2003 SC ₁₀₇	2003 09 20.47126	01 22 15.61	+17 51 37.8	20.2	644	2003 SN ₁₀₇	2003 09 21.32978	01 19 51.21	+15 56 40.7	19.2	704
2003 SC ₁₀₇	2003 09 21.47061	01 21 50.27	+17 54 48.5	20.4	V 691	2003 SN ₁₀₇	2003 09 21.33583	01 19 50.91	+15 56 39.6	19.2	699
2003 SC ₁₀₇	2003 09 21.48679	01 21 49.81	+17 54 51.4	20.5	V 691	2003 SN ₁₀₇	2003 09 21.34218	01 19 50.67	+15 56 40.2	19.2	704
2003 SC ₁₀₇	2003 09 21.50237	01 21 49.35	+17 54 54.0	20.6	V 691	2003 SN ₁₀₇	2003 09 21.34667	01 19 50.51	+15 56 37.1	19.2	699
2003 SD ₁₀₇	* 2003 09 20.41779	01 22 23.99	+17 50 31.6	19.8	644	2003 SN ₁₀₇	2003 09 21.35444	01 19 50.28	+15 56 36.8	19.8	704
2003 SD ₁₀₇	2003 09 20.44061	01 22 22.83	+17 50 39.0	19.2	644	2003 SN ₁₀₇	2003 09 21.36714	01 19 49.68	+15 56 34.2	19.4	704
2003 SD ₁₀₇	2003 09 20.47126	01 22 21.30	+17 50 49.0	19.7	644	2003 SN ₁₀₇	2003 09 22.31367	01 19 16.57	+15 53 52.1	19.1	644
2003 SD ₁₀₇	2003 09 21.31409	01 21 40.65	+17 55 18.7	18.8	R 699	2003 SN ₁₀₇	2003 09 22.38275	01 19 13.98	+15 53 39.8	19.1	644
2003 SD ₁₀₇	2003 09 21.32497	01 21 40.12	+17 55 21.9	19.9	699	2003 SN ₁₀₇	2003 09 22.44590	01 19 11.62	+15 53 28.6	19.4	644
2003 SD ₁₀₇	2003 09 21.33583	01 21 39.54	+17 55 24.9	19.9	699	2003 SO ₁₀₇	2003 09 19.38333	01 20 59.16	+13 44 00.2	18.8	R 699
2003 SD ₁₀₇	2003 09 21.34667	01 21 39.09	+17 55 27.1	19.9	699	2003 SO ₁₀₇	2003 09 19.39658	01 20 58.70	+13 43 54.9	19.9	699
2003 SD ₁₀₇	2003 09 21.47061	01 21 32.56	+17 56 06.3	19.5	V 691	2003 SO ₁₀₇	2003 09 19.40994	01 20 58.27	+13 43 51.8	19.9	699
2003 SD ₁₀₇	2003 09 21.48679	01 21 31.71	+17 56 11.2	19.6	V 691	2003 SO ₁₀₇	2003 09 19.42317	01 20 57.77	+13 43 47.3	19.9	699
2003 SD ₁₀₇	2003 09 21.50237	01 21 30.92	+17 56 15.9	19.6	V 691	2003 SO ₁₀₇	* 2003 09 20.41919	01 20 26.11	+13 38 05.8	18.4	644
2003 SE ₁₀₇	* 2003 09 20.41779	01 25 17.08	+16 18 51.9	18.4	644	2003 SO ₁₀₇	2003 09 20.44737	01 20 25.09	+13 37 55.8	18.4	644
2003 SE ₁₀₇	2003 09 20.44061	01 25 16.49	+16 18 50.2	18.3	644	2003 SO ₁₀₇	2003 09 20.47266	01 20 24.18	+13 37 46.9	18.4	644
2003 SE ₁₀₇	2003 09 20.47126	01 25 15.71	+16 18 47.4	18.7	644	2003 SO ₁₀₇	2003 09 21.31753	01 19 56.35	+13 32 44.6	18.3	704
2003 SE ₁₀₇	2003 09 21.31663	01 24 56.49	+16 17 30.8	18.1	R 699	2003 SO ₁₀₇	2003 09 21.32958	01 19 55.90	+13 32 39.8	19.2	704
2003 SE ₁₀₇	2003 09 21.31774	01 24 56.46	+16 17 31.4	19.2	704	2003 SO ₁₀₇	2003 09 21.34197	01 19 55.42	+13 32 35.0	19.4	704
2003 SE ₁₀₇	2003 09 21.32749	01 24 56.22	+16 17 29.7	19.9	699	2003 SO ₁₀₇	2003 09 21.35423	01 19 54.95	+13 32 31.0	19.0	704
2003 SE ₁₀₇	2003 09 21.32978	01 24 56.04	+16 17 31.6	19.1	704	2003 SO ₁₀₇	2003 09 21.36693	01 19 54.49	+13 32 25.8	19.5	704
2003 SE ₁₀₇	2003 09 21.33830	01 24 55.92	+16 17 29.0	19.9	699	2003 SP ₁₀₇	2003 09 19.38333	01 21 11.80	+14 02 01.1	20.1	R 699
2003 SE ₁₀₇	2003 09 21.34218	01 24 55.75	+16 17 30.4	19.4	704	2003 SP ₁₀₇	2003 09 19.39658	01 21 11.22	+14 02 03.6	19.9	699
2003 SE ₁₀₇	2003 09 21.34913	01 24 55.60	+16 17 28.0	19.9	699	2003 SP ₁₀₇	2003 09 19.40994	01 21 10.69	+14 02 06.6	19.9	699
2003 SE ₁₀₇	2003 09 21.35444	01 24 55.45	+16 17 29.5	19.2	704	2003 SP ₁₀₇	2003 09 19.42317	01 21 10.05	+14 02 09.3	19.9	699
2003 SE ₁₀₇	2003 09 21.36714	01 24 55.02	+16 17 26.7	19.6	704	2003 SP ₁₀₇	* 2003 09 20.41919	01 20 30.25	+14 04 37.2	19.3	644
2003 SF ₁₀₇	* 2003 09 20.41779	01 25 51.53	+16 45 39.5	19.3	644	2003 SP ₁₀₇	2003 09 20.44737	01 20 28.99	+14 04 41.2	19.4	644
2003 SF ₁₀₇	2003 09 20.44061	01 25 50.41	+16 45 36.3	19.1	644	2003 SP ₁₀₇	2003 09 20.47266	01 20 27.86	+14 04 44.8	19.2	644
2003 SF ₁₀₇	2003 09 20.47126	01 25 48.90	+16 45 31.9	19.2	644	2003 SP ₁₀₇	2003 09 21.31753	01 19 52.85	+14 06 40.5	19.6	704
2003 SF ₁₀₇	2003 09 21.47061	01 25 01.66	+16 43 03.8	19.4	V 691	2003 SP ₁₀₇	2003 09 21.34197	01 19 51.69	+14 06 42.4	19.8	704
2003 SF ₁₀₇	2003 09 21.48679	01 25 00.85	+16 43 01.2	19.4	V 691	2003 SP ₁₀₇	2003 09 21.35423	01 19 51.17	+14 06 44.7	19.9	704
2003 SF ₁₀₇	2003 09 21.50237	01 25 00.05	+16 42 58.6	19.4	V 691	2003 SP ₁₀₇	2003 09 21.36693	01 19 50.53	+14 06 46.0	19.9	704
2003 SG ₁₀₇	* 2003 09 20.41779	01 26 04.51	+14 20 35.1	19.2	644	2003 SP ₁₀₇	2003 09 22.31367	01 19 09.45	+14 08 42.8	19.3	644
2003 SG ₁₀₇	2003 09 20.44061	01 26 03.45	+14 20 36.5	19.0	644	2003 SP ₁₀₇	2003 09 22.38275	01 19 06.12	+14 08 50.9	19.4	644
2003 SG ₁₀₇	2003 09 20.47126	01 26 02.05	+14 20 38.2	19.2	644	2003 SP ₁₀₇	2003 09 22.44590	01 19 03.06	+14 08 58.0	19.3	644
2003 SG ₁₀₇	2003 09 21.31826	01 25 24.86	+14 21 25.2	19.1	704	2003 SQ ₁₀₇	2003 09 19.38252	01 23 42.42	+15 38 14.3	19.3	R 699
2003 SG ₁₀₇	2003 09 21.33030	01 25 24.17	+14 21 26.2	19.0	704	2003 SQ ₁₀₇	2003 09 19.39575	01 23 41.87	+15 38 11.0	19.9	699
2003 SG ₁₀₇	2003 09 21.34270	01 25 23.64	+14 21 26.3	19.5	704	2003 SQ ₁₀₇	2003 09 19.40911	01 23 41.28	+15 38 06.8	19.9	699
2003 SG ₁₀₇	2003 09 21.35496	01 25 22.98	+14 21 27.2	19.3	704	2003 SQ ₁₀₇	2003 09 19.42236	01 23 40.68	+15 38 02.9	19.9	699
2003 SG ₁₀₇	2003 09 22.31367	01 24 39.39	+14 22 07.9	18.5	644	2003 SQ ₁₀₇	* 2003 09 20.41919	01 23 00.38	+15 32 55.7	18.9	644
2003 SG ₁₀₇	2003 09 22.38275	01 24 35.98	+14 22 10.6	18.8	644	2003 SQ ₁₀₇	2003 09 20.44737	01 22 59.13	+15 32 46.7	18.9	644
2003 SG ₁₀₇	2003 09 22.44590	01 24 32.87	+14 22 12.9	18.7	644	2003 SQ ₁₀₇	2003 09 20.47266	01 22 58.04	+15 32 38.6	19.0	644
2003 SH ₁₀₇	* 2003 09 20.41779	01 26 47.36	+17 00 35.2	20.7	644	2003 SQ ₁₀₇	2003 09 21.31764	01 22 22.91	+15 28 05.6	19.4	704
2003 SH ₁₀₇	2003 09 20.44061	01 26 46.56	+17 00 29.7	20.4	644	2003 SQ ₁₀₇	2003 09 21.32968	01 22 22.24	+15 28 02.2	19.5	704
2003 SH ₁₀₇	2003 09 20.47126	01 26 45.46	+17 00 22.7	20.5	644	2003 SQ ₁₀₇	2003 09 21.34208	01 22 21.73	+15 27 57.6	19.9	704
2003 SH ₁₀₇	2003 09 21.47321	01 26 11.29	+16 56 26.4	20.8	V 691	2003 SQ ₁₀₇	2003 09 21.35434	01 22 21.17	+15 27 54.4	19.6	704
2003 SH ₁₀₇	2003 09 21.48939	01 26 10.73	+16 56 22.6	20.8	V 691	2003 SQ ₁₀₇	2003 09 21.36703	01 22 20.59	+15 27 49.5	20.3	704
2003 SH ₁₀₇	2003 09 21.50500	01 26 10.15	+16 56 18.3	21.0	V 691	2003 SR ₁₀₇	* 2003 09 20.41919	01 23 54.58	+15 53 54.1	17.6	644
2003 SJ ₁₀₇	2003 09 19.38333	01 16 59.44	+14 04 10.7	19.2	R 699	2003 SR ₁₀₇	2003 09 20.44737	01 23 54.01	+15 53 39.3	17.5	644
2003 SJ ₁₀₇	2003 09 19.39658	01 16 59.02	+14 04 06.2	19.9	699	2003 SR ₁₀₇	2003 09 20.47266	01 23 53.51	+15 53 25.7	17.6	644
2003 SJ ₁₀₇	2003 09 19.40994	01 16 58.54	+14 04 00.0	19.9	699	2003 SR ₁₀₇	2003 09 21.31663	01 23 38.59	+15 45 53.2	17.5	R 699
2003 SJ ₁₀₇	2003 09 19.42317	01 16 58.02	+14 03 55.2	19.9	699	2003 SR ₁₀₇	2003 09 21.31764	01 23 38.61	+15 45 51.8	18.6	704
2003 SJ ₁₀₇	* 2003 09 20.41919	01 16 23.64	+13 57 35.2	18.9	644	2003 SR ₁₀₇	2003 09 21.32749	01 23 38.37	+15 45 47.4	19.9	699
2003 SJ ₁₀₇	2003 09 20.44737	01 16 22.57	+13 57 23.9	18.4	644	2003 SR ₁₀₇	2003 09 21.32968	01 23 38.36	+15 45 44.6	18.8	704
2003 SJ ₁₀₇	2003 09 20.47266	01 16 21.63	+13 57 14.5								

2003 SV ₁₀₇	2003 09 21.33009	01 27 15.89	+15 54 06.3	19.5	704	2003 SE ₁₀₈	2003 09 21.50500	01 30 40.54	+17 22 27.8	20.5 V	691
2003 SV ₁₀₇	2003 09 21.33830	01 27 15.58	+15 54 03.1		699	2003 SF ₁₀₈	* 2003 09 20.42586	01 31 16.98	+15 00 41.3	18.6	644
2003 SV ₁₀₇	2003 09 21.34913	01 27 15.23	+15 54 02.6		699	2003 SF ₁₀₈	2003 09 20.43767	01 31 16.41	+15 00 43.6	18.6	644
2003 SV ₁₀₇	2003 09 21.35475	01 27 14.94	+15 54 02.4	19.5	704	2003 SF ₁₀₈	2003 09 20.45786	01 31 15.45	+15 00 47.5	18.7	644
2003 SV ₁₀₇	2003 09 21.36753	01 27 14.45	+15 54 00.7	19.9	704	2003 SF ₁₀₈	2003 09 21.31815	01 30 35.43	+15 03 32.8	19.0	704
2003 SW ₁₀₇	* 2003 09 20.42444	01 19 18.29	+21 29 19.8	19.6	644	2003 SF ₁₀₈	2003 09 21.33020	01 30 34.92	+15 03 35.1	19.8	704
2003 SW ₁₀₇	2003 09 20.45645	01 19 16.55	+21 29 22.0	19.7	644	2003 SF ₁₀₈	2003 09 21.34259	01 30 34.23	+15 03 38.6	19.7	704
2003 SW ₁₀₇	2003 09 20.47743	01 19 15.40	+21 29 23.7	19.9	644	2003 SF ₁₀₈	2003 09 21.35486	01 30 33.63	+15 03 40.1	19.7	704
2003 SW ₁₀₇	2003 09 21.31078	01 18 30.73	+21 30 22.7	19.7 R	699	2003 SF ₁₀₈	2003 09 21.36763	01 30 33.02	+15 03 42.7	19.3	704
2003 SW ₁₀₇	2003 09 21.32165	01 18 30.07	+21 30 21.5		699	2003 SG ₁₀₈	* 2003 09 20.42586	01 32 05.00	+17 20 49.1	17.8	644
2003 SW ₁₀₇	2003 09 21.33253	01 18 29.55	+21 30 24.2		699	2003 SG ₁₀₈	2003 09 20.43767	01 32 04.65	+17 20 47.2	17.9	644
2003 SW ₁₀₇	2003 09 21.34335	01 18 28.90	+21 30 23.7		699	2003 SG ₁₀₈	2003 09 20.45786	01 32 04.02	+17 20 44.4	18.2	644
2003 SW ₁₀₇	2003 09 21.46011	01 18 22.33	+21 30 32.4	20.1 V	691	2003 SG ₁₀₈	2003 09 21.31663	01 31 40.12	+17 18 32.3	17.8 R	699
2003 SW ₁₀₇	2003 09 21.47605	01 18 21.44	+21 30 33.4	20.1 V	691	2003 SG ₁₀₈	2003 09 21.32749	01 31 39.80	+17 18 30.0		699
2003 SW ₁₀₇	2003 09 21.49204	01 18 20.55	+21 30 34.3	20.1 V	691	2003 SG ₁₀₈	2003 09 21.33830	01 31 39.40	+17 18 28.6		699
2003 SX ₁₀₇	* 2003 09 20.42444	01 19 27.96	+21 40 46.5	19.3	644	2003 SG ₁₀₈	2003 09 21.34913	01 31 39.09	+17 18 26.8		699
2003 SX ₁₀₇	2003 09 20.45645	01 19 26.37	+21 40 58.1	18.9	644	2003 SG ₁₀₈	2003 09 21.47321	01 31 35.06	+17 18 07.1	18.1 V	691
2003 SX ₁₀₇	2003 09 20.47743	01 19 25.32	+21 41 06.1	19.2	644	2003 SG ₁₀₈	2003 09 21.48939	01 31 34.55	+17 18 04.3	18.4 V	691
2003 SX ₁₀₇	2003 09 21.31078	01 18 45.89	+21 46 12.8	18.9 R	699	2003 SG ₁₀₈	2003 09 21.50500	01 31 34.05	+17 18 01.4	18.7 V	691
2003 SX ₁₀₇	2003 09 21.32165	01 18 45.25	+21 46 16.9		699	2003 SH ₁₀₈	* 2003 09 20.42586	01 35 07.07	+18 02 49.9	19.0	644
2003 SX ₁₀₇	2003 09 21.32183	01 18 45.34	+21 46 17.0	19.3	644	2003 SH ₁₀₈	2003 09 20.43767	01 35 06.65	+18 02 49.1	19.0	644
2003 SX ₁₀₇	2003 09 21.33253	01 18 44.79	+21 46 21.2		699	2003 SH ₁₀₈	2003 09 20.45786	01 35 05.94	+18 02 47.8	19.1	644
2003 SX ₁₀₇	2003 09 21.34335	01 18 44.19	+21 46 25.2		699	2003 SH ₁₀₈	2003 09 21.31888	01 34 36.60	+18 01 41.8	18.9	704
2003 SX ₁₀₇	2003 09 21.39141	01 18 41.81	+21 46 42.4	19.2	644	2003 SH ₁₀₈	2003 09 21.33094	01 34 36.21	+18 01 41.5	19.6	704
2003 SX ₁₀₇	2003 09 21.45831	01 18 38.41	+21 47 06.3	18.9	644	2003 SH ₁₀₈	2003 09 21.34339	01 34 35.77	+18 01 40.6	19.3	704
2003 SX ₁₀₇	2003 09 21.53975	01 18 34.44	+21 47 36.6	20.5	608	2003 SH ₁₀₈	2003 09 21.35558	01 34 35.34	+18 01 39.0	19.3	704
2003 SX ₁₀₇	2003 09 21.55078	01 18 33.88	+21 47 40.3	20.3	608	2003 SH ₁₀₈	2003 09 21.36835	01 34 34.85	+18 01 38.5	19.3	704
2003 SX ₁₀₇	2003 09 21.56163	01 18 33.33	+21 47 44.6	20.4	608	2003 SJ ₁₀₈	2003 09 19.38167	01 35 51.16	+14 54 57.0	19.0 R	699
2003 SY ₁₀₇	* 2003 09 20.42444	01 19 57.70	+18 35 18.4	19.8	644	2003 SJ ₁₀₈	2003 09 19.39490	01 35 50.84	+14 54 53.4		699
2003 SY ₁₀₇	2003 09 20.45645	01 19 56.35	+18 35 22.9	19.8	644	2003 SJ ₁₀₈	2003 09 19.40828	01 35 50.50	+14 54 49.9		699
2003 SY ₁₀₇	2003 09 20.47743	01 19 55.47	+18 35 25.6	19.7	644	2003 SJ ₁₀₈	2003 09 19.42151	01 35 50.07	+14 54 46.3		699
2003 SY ₁₀₇	2003 09 21.31494	01 19 21.50	+18 37 19.8	19.3 R	699	2003 SJ ₁₀₈	* 2003 09 20.42586	01 35 23.49	+14 50 13.1	18.9	644
2003 SY ₁₀₇	2003 09 21.32582	01 19 21.11	+18 37 21.1		699	2003 SJ ₁₀₈	2003 09 20.43767	01 35 23.16	+14 50 09.7	18.8	644
2003 SY ₁₀₇	2003 09 21.33664	01 19 20.69	+18 37 21.7		699	2003 SJ ₁₀₈	2003 09 20.45786	01 35 22.58	+14 50 04.0	18.8	644
2003 SY ₁₀₇	2003 09 21.34748	01 19 19.98	+18 37 23.6		699	2003 SJ ₁₀₈	2003 09 21.31867	01 34 58.99	+14 46 01.3	18.9	704
2003 SY ₁₀₇	2003 09 21.46799	01 19 14.85	+18 37 39.0	19.9 V	691	2003 SJ ₁₀₈	2003 09 21.33073	01 34 58.70	+14 45 57.2	19.4	704
2003 SY ₁₀₇	2003 09 21.48421	01 19 14.15	+18 37 41.0	19.8 V	691	2003 SJ ₁₀₈	2003 09 21.34319	01 34 58.28	+14 45 53.5	19.2	704
2003 SY ₁₀₇	2003 09 21.49981	01 19 13.47	+18 37 43.0	19.8 V	691	2003 SJ ₁₀₈	2003 09 21.35537	01 34 57.88	+14 45 50.6	19.1	704
2003 SY ₁₀₇	2003 09 22.31154	01 18 39.51	+18 39 23.1	19.5	704	2003 SJ ₁₀₈	2003 09 21.36815	01 34 57.54	+14 45 47.1	19.0	704
2003 SY ₁₀₇	2003 09 22.32415	01 18 38.95	+18 39 23.7	19.6	704	2003 SJ ₁₀₈	2003 09 22.58247	01 34 22.46	+14 39 50.6	20.3	608
2003 SY ₁₀₇	2003 09 22.34917	01 18 37.82	+18 39 27.2	19.7	704	2003 SJ ₁₀₈	2003 09 22.59361	01 34 22.07	+14 39 47.0	21.1	608
2003 SZ ₁₀₇	* 2003 09 20.42444	01 23 09.82	+20 26 39.2	19.5	644	2003 SJ ₁₀₈	2003 09 22.60413	01 34 21.50	+14 39 44.0	21.0	608
2003 SZ ₁₀₇	2003 09 20.45645	01 23 08.26	+20 26 40.0	19.6	644	2003 SK ₁₀₈	2003 09 19.38167	01 43 34.57	+15 27 27.7	19.2 R	699
2003 SZ ₁₀₇	2003 09 20.47743	01 23 07.24	+20 26 40.1	19.2	644	2003 SK ₁₀₈	2003 09 19.39490	01 43 33.96	+15 27 31.2		699
2003 SZ ₁₀₇	2003 09 21.31494	01 22 27.64	+20 26 51.1	19.0 R	699	2003 SK ₁₀₈	2003 09 19.40828	01 43 33.31	+15 27 34.3		699
2003 SZ ₁₀₇	2003 09 21.32582	01 22 27.07	+20 26 52.0		699	2003 SK ₁₀₈	2003 09 19.42151	01 43 32.63	+15 27 38.2		699
2003 SZ ₁₀₇	2003 09 21.33664	01 22 26.67	+20 26 52.5		699	2003 SK ₁₀₈	* 2003 09 20.42586	01 42 45.06	+15 31 40.8	18.9	644
2003 SZ ₁₀₇	2003 09 21.34748	01 22 26.05	+20 26 52.9		699	2003 SK ₁₀₈	2003 09 20.42725	01 42 44.96	+15 31 41.1	19.0	644
2003 SZ ₁₀₇	2003 09 21.46272	01 22 20.26	+20 26 52.6	20.1 V	691	2003 SK ₁₀₈	2003 09 20.43767	01 42 44.46	+15 31 43.8	19.0	644
2003 SZ ₁₀₇	2003 09 21.47888	01 22 19.43	+20 26 52.7	20.1 V	691	2003 SK ₁₀₈	2003 09 20.43907	01 42 44.36	+15 31 43.9	18.9	644
2003 SZ ₁₀₇	2003 09 21.49462	01 22 18.67	+20 26 52.6	20.0 V	691	2003 SK ₁₀₈	2003 09 20.45786	01 42 43.44	+15 31 48.5	19.0	644
2003 SZ ₁₀₇	2003 09 22.29990	01 21 39.66	+20 26 53.8	18.8	704	2003 SK ₁₀₈	2003 09 20.45926	01 42 43.35	+15 31 48.8	19.1	644
2003 SZ ₁₀₇	2003 09 22.31238	01 21 39.07	+20 26 54.1	19.5	704	2003 SK ₁₀₈	2003 09 21.31919	01 42 01.48	+15 35 10.3	19.1	704
2003 SZ ₁₀₇	2003 09 22.32498	01 21 38.33	+20 26 54.5	19.5	704	2003 SK ₁₀₈	2003 09 21.33125	01 42 00.79	+15 35 11.1	19.4	704
2003 SZ ₁₀₇	2003 09 22.33761	01 21 37.72	+20 26 54.7	19.9	704	2003 SK ₁₀₈	2003 09 21.34371	01 42 00.22	+15 35 16.0	19.4	704
2003 SA ₁₀₈	* 2003 09 20.42444	01 24 29.06	+18 25 20.3	18.6	644	2003 SK ₁₀₈	2003 09 21.35589	01 41 59.55	+15 35 17.5	19.3	704
2003 SA ₁₀₈	2003 09 20.45645	01 24 27.95	+18 25 11.0	18.6	644	2003 SK ₁₀₈	2003 09 21.36867	01 41 58.88	+15 35 20.5	19.3	704
2003 SA ₁₀₈	2003 09 20.47743	01 24 27.22	+18 25 04.7	18.6	644	2003 SL ₁₀₈	2003 09 19.38167	01 43 23.42	+15 14 15.6	19.3 R	699
2003 SA ₁₀₈	2003 09 21.31663	01 23 59.98	+18 20 54.4	18.4 R	699	2003 SL ₁₀₈	2003 09 19.39490	01 43 23.00	+15 14 11.9		699
2003 SA ₁₀₈	2003 09 21.32749	01 23 59.53	+18 20 51.4		699	2003 SL ₁₀₈	2003 09 19.40828	01 43 22.54	+15 14 09.8		699
2003 SA ₁₀₈	2003 09 21.33830	01 23 59.16	+18 20 47.0		699	2003 SL ₁₀₈	2003 09 19.42151	01 43 21.99	+15 14 05.7		699
2003 SA ₁₀₈	2003 09 21.34913	01 23 58.83	+18 20 43.8		699	2003 SL ₁₀₈	* 2003 09 20.42586	01 42 49.19	+15 09 29.8	19.4	644
2003 SA ₁₀₈	2003 09 21.46799	01 23 54.43	+18 20 07.5	19.2 V	691	2003 SL ₁₀₈	2003 09 20.42725	01 42 49.13	+15 09 29.3	19.5	644
2003 SA ₁₀₈	2003 09 21.48421	01 23 53.85	+18 20 02.4	19.2 V	691	2003 SL ₁₀₈	2003 09 20.43767	01 42 48.77	+15 09 26.4	19.4	644
2003 SA ₁₀₈	2003 09 21.49981	01 23 53.28	+18 19 57.5	19.1 V	691	2003 SL ₁₀₈	2003 09 20.43907	01 42 48.73	+15 09 26.1	19.3	644
2003 SA ₁₀₈	2003 09 22.30000	01 23 26.22	+18 15 45.6	18.8	704	2003 SL ₁₀₈	2003 09 20.45786	01 42 48.07	+15 09 20.7	19.2	644
2003 SA ₁₀₈	2003 09 22.31249	01 23 25.74	+18 15 41.6	19.0	704	2003 SL ₁₀₈	2003 09 20.45926	01 42 48.02	+15 09 20.6	19.3	644
2003 SA ₁₀₈	2003 09 22.32508	01 23 25.21	+18 15 37.5	18.8	704	2003 SL ₁₀₈	2003 09 21.33125	01 42 18.61	+15 05 13.0	19.7	704
2003 SA ₁₀₈	2003 09 22.33771	01 23 24.78	+18 15 33.4	18.9	704	2003 SL ₁₀₈	2003 09 21.34371	01 42 18.15	+15 05 08.8	19.5	704
2003 SA ₁₀₈	2003 09 22.35										

2003 SP ₁₀₈	* 2003 09 20.42725	01 34 12.03	+14 38 11.4	18.7	644	2003 SZ ₁₀₈	2003 09 21.47479	02 16 10.10	+24 17 05.3	21.4 V	291
2003 SP ₁₀₈	2003 09 20.43907	01 34 11.57	+14 38 10.0	18.8	644	2003 SA ₁₀₉	* 2003 09 20.45843	02 16 41.90	+24 18 41.1	19.3 V	291
2003 SP ₁₀₈	2003 09 20.45926	01 34 10.78	+14 38 07.6	19.1	644	2003 SA ₁₀₉	2003 09 20.46639	02 16 41.78	+24 18 41.5	19.4 V	291
2003 SP ₁₀₈	2003 09 21.31867	01 33 38.76	+14 36 12.5	18.9	704	2003 SA ₁₀₉	2003 09 20.47413	02 16 41.56	+24 18 40.9	19.2 V	291
2003 SP ₁₀₈	2003 09 21.33073	01 33 38.27	+14 36 10.7	19.2	704	2003 SA ₁₀₉	2003 09 21.43702	02 16 28.47	+24 19 39.4	19.2 V	291
2003 SP ₁₀₈	2003 09 21.34319	01 33 37.81	+14 36 08.9	18.8	704	2003 SA ₁₀₉	2003 09 21.45173	02 16 28.21	+24 19 40.1	19.5 V	291
2003 SP ₁₀₈	2003 09 21.35537	01 33 37.28	+14 36 07.3	18.6	704	2003 SA ₁₀₉	2003 09 21.47500	02 16 27.79	+24 19 41.1	20.0 V	291
2003 SP ₁₀₈	2003 09 21.36815	01 33 36.74	+14 36 06.2	18.9	704	2003 SB ₁₀₉	* 2003 09 20.45895	01 17 21.28	+19 48 09.2	19.4 V	691
2003 SP ₁₀₈	2003 09 22.31367	01 32 59.88	+14 33 49.0	18.6	644	2003 SB ₁₀₉	2003 09 20.47491	01 17 20.69	+19 48 06.8	19.5 V	691
2003 SP ₁₀₈	2003 09 22.38275	01 32 56.95	+14 33 38.6	18.6	644	2003 SB ₁₀₉	2003 09 20.49441	01 17 19.98	+19 48 03.7	19.6 V	691
2003 SP ₁₀₈	2003 09 22.44590	01 32 54.26	+14 33 29.1	18.7	644	2003 SB ₁₀₉	2003 09 21.31494	01 16 51.47	+19 45 56.8	18.8 R	699
2003 SQ ₁₀₈	2003 09 19.38167	01 37 02.19	+14 48 35.1	18.9 R	699	2003 SB ₁₀₉	2003 09 21.32582	01 16 51.07	+19 45 56.1		699
2003 SQ ₁₀₈	2003 09 19.39490	01 37 01.82	+14 48 38.2		699	2003 SB ₁₀₉	2003 09 21.33664	01 16 50.69	+19 45 53.7		699
2003 SQ ₁₀₈	2003 09 19.40828	01 37 01.42	+14 48 40.9		699	2003 SB ₁₀₉	2003 09 21.34748	01 16 50.27	+19 45 51.4		699
2003 SQ ₁₀₈	2003 09 19.42151	01 37 01.11	+14 48 44.4		699	2003 SB ₁₀₉	2003 09 21.53627	01 16 43.49	+19 45 20.5	21.2	608
2003 SQ ₁₀₈	* 2003 09 20.42725	01 36 35.53	+14 52 29.1	18.9	644	2003 SB ₁₀₉	2003 09 21.54711	01 16 43.05	+19 45 18.6	20.9	608
2003 SQ ₁₀₈	2003 09 20.43907	01 36 35.20	+14 52 31.8	19.4	644	2003 SB ₁₀₉	2003 09 21.55800	01 16 42.70	+19 45 17.4	20.7	608
2003 SQ ₁₀₈	2003 09 20.45926	01 36 34.59	+14 52 36.1	19.2	644	2003 SB ₁₀₉	2003 09 22.29914	01 16 16.13	+19 43 13.7	18.7	704
2003 SQ ₁₀₈	2003 09 21.31867	01 36 11.54	+14 55 39.4	19.0	704	2003 SB ₁₀₉	2003 09 22.31164	01 16 15.61	+19 43 12.1	19.0	704
2003 SQ ₁₀₈	2003 09 21.33073	01 36 11.21	+14 55 41.6	19.5	704	2003 SB ₁₀₉	2003 09 22.32425	01 16 15.15	+19 43 09.0	19.1	704
2003 SQ ₁₀₈	2003 09 21.34319	01 36 10.80	+14 55 44.0	19.7	704	2003 SB ₁₀₉	2003 09 22.33681	01 16 14.66	+19 43 07.4	19.2	704
2003 SQ ₁₀₈	2003 09 21.35537	01 36 10.42	+14 55 47.1	19.6	704	2003 SB ₁₀₉	2003 09 22.34927	01 16 14.18	+19 43 05.2	19.1	704
2003 SQ ₁₀₈	2003 09 21.36815	01 36 10.01	+14 55 49.9	19.3	704	2003 SC ₁₀₉	* 2003 09 20.45949	02 18 48.67	+24 19 03.2	21.4 V	291
2003 SR ₁₀₈	* 2003 09 20.42725	01 37 20.11	+15 54 00.9	18.2	644	2003 SC ₁₀₉	2003 09 20.46744	02 18 48.54	+24 19 01.3	21.4 V	291
2003 SR ₁₀₈	2003 09 20.43907	01 37 19.75	+15 54 00.0	18.3	644	2003 SC ₁₀₉	2003 09 20.47517	02 18 48.31	+24 18 58.6	20.9 V	291
2003 SR ₁₀₈	2003 09 20.45926	01 37 19.08	+15 53 58.8	18.5	644	2003 SC ₁₀₉	2003 09 21.43845	02 18 32.97	+24 15 22.9	21.3 V	291
2003 SR ₁₀₈	2003 09 21.31746	01 36 52.37	+15 52 56.3	18.4 R	699	2003 SC ₁₀₉	2003 09 21.45317	02 18 32.70	+24 15 19.2	21.2 V	291
2003 SR ₁₀₈	2003 09 21.31877	01 36 52.37	+15 52 56.2	18.7	704	2003 SC ₁₀₉	2003 09 21.47643	02 18 32.24	+24 15 13.8	21.3 V	291
2003 SR ₁₀₈	2003 09 21.32832	01 36 51.95	+15 52 55.0		699	2003 SD ₁₀₉	* 2003 09 20.45975	02 19 11.20	+24 20 02.1	22.0 V	291
2003 SR ₁₀₈	2003 09 21.33084	01 36 51.95	+15 52 55.6	19.1	704	2003 SD ₁₀₉	2003 09 20.46770	02 19 11.08	+24 20 01.9	21.7 V	291
2003 SR ₁₀₈	2003 09 21.33913	01 36 51.66	+15 52 54.5		699	2003 SD ₁₀₉	2003 09 20.47543	02 19 10.93	+24 20 02.4	22.0 V	291
2003 SR ₁₀₈	2003 09 21.34329	01 36 51.48	+15 52 54.6	19.0	704	2003 SD ₁₀₉	2003 09 21.43872	02 18 55.97	+24 20 32.8	22.0 V	291
2003 SR ₁₀₈	2003 09 21.34998	01 36 51.33	+15 52 53.5		699	2003 SD ₁₀₉	2003 09 21.45344	02 18 55.70	+24 20 33.1	22.0 V	291
2003 SR ₁₀₈	2003 09 21.35548	01 36 51.07	+15 52 53.6	19.2	704	2003 SD ₁₀₉	2003 09 21.47670	02 18 55.27	+24 20 33.7	22.1 V	291
2003 SR ₁₀₈	2003 09 21.36825	01 36 50.64	+15 52 52.3	19.0	704	2003 SE ₁₀₉	* 2003 09 20.46056	02 20 21.77	+24 10 38.3	20.6 V	291
2003 SS ₁₀₈	* 2003 09 20.42725	01 42 37.90	+15 49 00.6	18.8	644	2003 SE ₁₀₉	2003 09 20.46851	02 20 21.55	+24 10 40.3	20.4 V	291
2003 SS ₁₀₈	2003 09 20.43907	01 42 37.52	+15 48 58.3	18.9	644	2003 SE ₁₀₉	2003 09 20.47625	02 20 21.35	+24 10 41.8	20.4 V	291
2003 SS ₁₀₈	2003 09 20.45926	01 42 36.86	+15 48 55.1	18.8	644	2003 SE ₁₀₉	2003 09 21.43939	02 19 53.56	+24 13 15.2	21.9 V	291
2003 SS ₁₀₈	2003 09 21.31746	01 42 09.97	+15 46 25.9	18.6 R	699	2003 SE ₁₀₉	2003 09 21.45410	02 19 53.12	+24 13 18.2	21.6 V	291
2003 SS ₁₀₈	2003 09 21.32832	01 42 09.52	+15 46 24.4		699	2003 SE ₁₀₉	2003 09 21.47736	02 19 52.36	+24 13 23.2	21.7 V	291
2003 SS ₁₀₈	2003 09 21.33125	01 42 09.32	+15 46 24.0	19.6	704	2003 SF ₁₀₉	* 2003 09 20.46057	02 20 22.26	+24 09 33.7	21.5 V	291
2003 SS ₁₀₈	2003 09 21.33913	01 42 09.13	+15 46 23.0		699	2003 SF ₁₀₉	2003 09 20.46852	02 20 22.02	+24 09 35.6	21.5 V	291
2003 SS ₁₀₈	2003 09 21.34371	01 42 08.99	+15 46 21.2	19.4	704	2003 SF ₁₀₉	2003 09 20.47625	02 20 21.82	+24 09 37.3	22.1 V	291
2003 SS ₁₀₈	2003 09 21.34998	01 42 08.88	+15 46 21.3		699	2003 SF ₁₀₉	2003 09 21.43942	02 19 56.97	+24 14 22.9	20.3 V	291
2003 SS ₁₀₈	2003 09 21.36867	01 42 08.10	+15 46 16.7	19.7	704	2003 SF ₁₀₉	2003 09 21.45414	02 19 56.59	+24 14 26.3	20.5 V	291
2003 ST ₁₀₈	* 2003 09 20.42725	01 46 48.52	+13 49 23.5	19.4	644	2003 SF ₁₀₉	2003 09 21.47740	02 19 55.88	+24 14 31.3	20.6 V	291
2003 ST ₁₀₈	2003 09 20.43907	01 46 48.08	+13 49 21.6	19.5	644	2003 SG ₁₀₉	* 2003 09 20.46117	02 21 14.23	+24 31 51.8	22.2 V	291
2003 ST ₁₀₈	2003 09 20.45926	01 46 47.28	+13 49 18.3	19.4	644	2003 SG ₁₀₉	2003 09 20.46912	02 21 14.09	+24 31 51.5	22.4 V	291
2003 ST ₁₀₈	2003 09 21.31960	01 46 15.10	+13 46 46.0	19.5	704	2003 SG ₁₀₉	2003 09 20.47685	02 21 13.87	+24 31 51.3	22.1 V	291
2003 ST ₁₀₈	2003 09 21.33171	01 46 14.57	+13 46 43.0	20.2	704	2003 SG ₁₀₉	2003 09 21.44007	02 20 53.12	+24 31 18.5	21.6 V	291
2003 ST ₁₀₈	2003 09 21.34412	01 46 14.07	+13 46 40.7	19.7	704	2003 SG ₁₀₉	2003 09 21.45479	02 20 52.74	+24 31 17.2	22.2 V	291
2003 ST ₁₀₈	2003 09 21.35631	01 46 13.57	+13 46 38.7	20.4	704	2003 SG ₁₀₉	2003 09 21.47805	02 20 52.22	+24 31 16.1	22.6 V	291
2003 SU ₁₀₈	* 2003 09 20.42862	01 30 09.87	+20 05 01.0	19.5	644	2003 SH ₁₀₉	2003 09 20.34141	01 11 25.88	+17 22 28.0	18.5	608
2003 SU ₁₀₈	2003 09 20.44352	01 30 09.47	+20 05 02.3	19.9	644	2003 SH ₁₀₉	2003 09 20.35183	01 11 25.22	+17 22 29.4	19.0	608
2003 SU ₁₀₈	2003 09 20.46705	01 30 08.86	+20 05 03.8	19.7	644	2003 SH ₁₀₉	2003 09 20.36266	01 11 24.63	+17 22 30.8	18.9	608
2003 SU ₁₀₈	2003 09 21.46272	01 29 45.51	+20 06 07.4	20.0 V	691	2003 SH ₁₀₉	* 2003 09 20.46151	01 11 18.88	+17 22 41.6	18.7 V	691
2003 SU ₁₀₈	2003 09 21.47888	01 29 44.82	+20 06 08.0	19.9 V	691	2003 SH ₁₀₉	2003 09 20.47749	01 11 18.00	+17 22 43.3	18.5 V	691
2003 SU ₁₀₈	2003 09 21.49462	01 29 44.41	+20 06 08.8	19.9 V	691	2003 SH ₁₀₉	2003 09 20.49701	01 11 16.94	+17 22 45.5	18.5 V	691
2003 SV ₁₀₈	* 2003 09 20.42862	01 30 23.45	+18 50 38.1	19.8	644	2003 SH ₁₀₉	2003 09 21.00387	01 10 50.17	+17 23 40.7	17.8 R	599
2003 SV ₁₀₈	2003 09 20.44352	01 30 22.81	+18 50 38.6	19.8	644	2003 SH ₁₀₉	2003 09 21.01560	01 10 49.53	+17 23 42.0	17.9 R	599
2003 SV ₁₀₈	2003 09 20.46705	01 30 21.85	+18 50 39.0	19.9	644	2003 SH ₁₀₉	2003 09 21.02741	01 10 48.87	+17 23 43.1	17.8 R	599
2003 SV ₁₀₈	2003 09 21.46539	01 29 41.52	+18 51 07.1	20.5 V	691	2003 SH ₁₀₉	2003 09 21.31325	01 10 33.57	+17 24 13.6	18.0 R	699
2003 SV ₁₀₈	2003 09 21.48150	01 29 40.85	+18 51 07.3	20.3 V	691	2003 SH ₁₀₉	2003 09 21.31678	01 10 33.39	+17 24 14.4	18.1	704
2003 SV ₁₀₈	2003 09 21.49720	01 29 40.19	+18 51 07.6	20.3 V	691	2003 SH ₁₀₉	2003 09 21.32411	01 10 32.99	+17 24 14.8		699
2003 SW ₁₀₈	* 2003 09 20.42862	01 32 07.00	+19 28 06.2	19.4	644	2003 SH ₁₀₉	2003 09 21.32885	01 10 32.68	+17 24 16.4	18.3	704
2003 SW ₁₀₈	2003 09 20.44352	01 32 06.44	+19 28 05.4	19.4	644	2003 SH ₁₀₉	2003 09 21.33502	01 10 32.36	+17 24 15.7		699
2003 SW ₁₀₈	2003 09 20.46705	01 32 05.56	+19 28 03.3	19.4	644	2003 SH ₁₀₉	2003 09 21.34114	01 10 31.99	+17 24 17.0	18.4	704
2003 SW ₁₀₈	2003 09 21.31579	01 31 35.29	+19 26 51.9	19.0 R	699	2003 SH ₁₀₉	2003 09 21.34582	01 10 31.79	+17 24 17.5		699
2003 SW ₁₀₈	2003 09 21.32666	01 31 34.84	+19 26 51.6		699	2003 SH ₁₀₉	20				

2003 SN ₁₀₉	2003 09 20.49974	01 08 29.78	+17 13 11.6	19.7 V	691	2003 SU ₁₀₉	2003 09 21.32905	01 14 07.58	+16 23 21.0	18.7	704
2003 SN ₁₀₉	2003 09 21.31325	01 07 48.83	+17 13 54.7	19.1 R	699	2003 SU ₁₀₉	2003 09 21.34135	01 14 07.05	+16 23 21.2	19.1	704
2003 SN ₁₀₉	2003 09 21.31678	01 07 48.54	+17 13 56.3	18.9	704	2003 SU ₁₀₉	2003 09 21.35359	01 14 06.59	+16 23 20.9	19.4	704
2003 SN ₁₀₉	2003 09 21.32411	01 07 48.18	+17 13 55.2		699	2003 SU ₁₀₉	2003 09 21.36640	01 14 05.99	+16 23 20.2	18.9	704
2003 SN ₁₀₉	2003 09 21.32885	01 07 47.98	+17 13 56.4	18.8	704	2003 SV ₁₀₉	2003 09 19.38333	01 16 49.35	+15 22 27.1	19.5 R	699
2003 SN ₁₀₉	2003 09 21.33502	01 07 47.71	+17 13 55.8		699	2003 SV ₁₀₉	2003 09 19.39658	01 16 48.78	+15 22 28.0		699
2003 SN ₁₀₉	2003 09 21.34114	01 07 47.35	+17 13 56.9	19.0	704	2003 SV ₁₀₉	2003 09 19.40994	01 16 48.22	+15 22 28.5		699
2003 SN ₁₀₉	2003 09 21.34582	01 07 47.06	+17 13 55.8		699	2003 SV ₁₀₉	2003 09 19.42317	01 16 47.59	+15 22 29.8		699
2003 SN ₁₀₉	2003 09 21.35339	01 07 46.67	+17 13 57.3	19.1	704	2003 SV ₁₀₉	* 2003 09 20.46968	01 16 04.29	+15 23 03.7	19.8 V	691
2003 SN ₁₀₉	2003 09 21.36619	01 07 46.01	+17 13 58.7	19.2	704	2003 SV ₁₀₉	2003 09 20.48542	01 16 03.60	+15 23 04.1	19.8 V	691
2003 SO ₁₀₉	* 2003 09 20.46411	01 09 09.05	+16 59 10.3	19.7 V	691	2003 SV ₁₀₉	2003 09 20.50497	01 16 02.75	+15 23 04.7	19.8 V	691
2003 SO ₁₀₉	2003 09 20.48016	01 09 08.38	+16 59 05.6	19.8 V	691	2003 SV ₁₀₉	2003 09 21.31709	01 15 28.60	+15 23 25.1	19.6	704
2003 SO ₁₀₉	2003 09 20.49974	01 09 07.54	+16 59 00.5	19.7 V	691	2003 SV ₁₀₉	2003 09 21.32916	01 15 28.09	+15 23 26.2	19.2	704
2003 SO ₁₀₉	2003 09 21.31325	01 08 35.05	+16 55 19.4	19.2 R	699	2003 SV ₁₀₉	2003 09 21.36651	01 15 26.39	+15 23 26.1	20.0	704
2003 SO ₁₀₉	2003 09 21.32411	01 08 34.54	+16 55 15.5		699	2003 SW ₁₀₉	* 2003 09 20.46968	01 18 11.16	+15 58 41.1	19.9 V	691
2003 SO ₁₀₉	2003 09 21.32874	01 08 34.28	+16 55 13.8	19.4	704	2003 SW ₁₀₉	2003 09 20.48542	01 18 10.48	+15 58 41.4	19.8 V	691
2003 SO ₁₀₉	2003 09 21.33502	01 08 34.08	+16 55 12.8		699	2003 SW ₁₀₉	2003 09 20.50497	01 18 09.65	+15 58 41.8	19.9 V	691
2003 SO ₁₀₉	2003 09 21.34104	01 08 33.69	+16 55 11.2	19.6	704	2003 SW ₁₀₉	2003 09 21.31409	01 17 35.60	+15 58 57.8	19.0 R	699
2003 SO ₁₀₉	2003 09 21.34582	01 08 33.59	+16 55 09.2		699	2003 SW ₁₀₉	2003 09 21.31698	01 17 35.59	+15 58 59.4	19.2	704
2003 SO ₁₀₉	2003 09 21.35328	01 08 33.15	+16 55 07.4	19.6	704	2003 SW ₁₀₉	2003 09 21.32497	01 17 35.26	+15 58 57.5		699
2003 SO ₁₀₉	2003 09 21.36609	01 08 32.63	+16 55 03.1	19.3	704	2003 SW ₁₀₉	2003 09 21.32905	01 17 35.09	+15 58 58.6	19.4	704
2003 SP ₁₀₉	2003 09 19.26617	01 09 28.60	+15 22 10.8	18.6	644	2003 SW ₁₀₉	2003 09 21.33583	01 17 34.76	+15 58 57.8		699
2003 SP ₁₀₉	2003 09 19.32851	01 09 25.84	+15 21 51.3	18.6	644	2003 SW ₁₀₉	2003 09 21.34135	01 17 34.43	+15 58 58.0	19.2	704
2003 SP ₁₀₉	2003 09 19.38417	01 09 23.26	+15 21 34.5	19.0 R	699	2003 SW ₁₀₉	2003 09 21.34667	01 17 34.24	+15 58 58.0		699
2003 SP ₁₀₉	2003 09 19.39112	01 09 23.03	+15 21 31.5	18.6	644	2003 SW ₁₀₉	2003 09 21.35359	01 17 34.00	+15 58 58.7	19.5	704
2003 SP ₁₀₉	2003 09 19.39741	01 09 22.74	+15 21 30.3		699	2003 SW ₁₀₉	2003 09 21.36640	01 17 33.32	+15 58 58.6	19.2	704
2003 SP ₁₀₉	2003 09 19.41077	01 09 22.12	+15 21 24.7		699	2003 SX ₁₀₉	* 2003 09 20.47603	01 47 43.79	+17 49 27.3	19.4	644
2003 SP ₁₀₉	2003 09 19.42400	01 09 21.49	+15 21 20.8		699	2003 SX ₁₀₉	2003 09 20.48727	01 47 43.52	+17 49 24.4	19.2	644
2003 SP ₁₀₉	* 2003 09 20.46690	01 08 37.29	+15 15 38.0	19.3 V	691	2003 SX ₁₀₉	2003 09 20.49837	01 47 43.23	+17 49 21.8	19.0	644
2003 SP ₁₀₉	2003 09 20.48272	01 08 36.56	+15 15 32.4	19.3 V	691	2003 SX ₁₀₉	2003 09 21.31991	01 47 24.05	+17 46 03.5	19.2	704
2003 SP ₁₀₉	2003 09 20.50235	01 08 35.68	+15 15 25.6	19.4 V	691	2003 SX ₁₀₉	2003 09 21.33210	01 47 23.73	+17 46 00.7	19.3	704
2003 SP ₁₀₉	2003 09 20.99604	01 08 14.72	+15 12 35.6	18.7 R	599	2003 SX ₁₀₉	2003 09 21.34443	01 47 23.45	+17 45 56.8	19.3	704
2003 SP ₁₀₉	2003 09 21.00775	01 08 14.15	+15 12 31.5	18.7 R	599	2003 SX ₁₀₉	2003 09 21.35662	01 47 23.07	+17 45 53.5	19.4	704
2003 SP ₁₀₉	2003 09 21.01951	01 08 13.61	+15 12 27.3	18.7 R	599	2003 SX ₁₀₉	2003 09 21.36939	01 47 22.72	+17 45 50.9	19.8	704
2003 SP ₁₀₉	2003 09 21.03127	01 08 13.05	+15 12 23.3	18.7 R	599	2003 SY ₁₀₉	* 2003 09 20.47603	01 48 27.34	+17 41 25.9	18.6	644
2003 SP ₁₀₉	2003 09 21.31656	01 08 00.64	+15 10 44.9	19.2	704	2003 SY ₁₀₉	2003 09 20.48727	01 48 27.03	+17 41 23.2	18.7	644
2003 SP ₁₀₉	2003 09 21.32862	01 07 59.96	+15 10 41.4	19.5	704	2003 SY ₁₀₉	2003 09 20.49837	01 48 26.72	+17 41 20.5	18.6	644
2003 SP ₁₀₉	2003 09 21.34094	01 07 59.31	+15 10 36.2	19.5	704	2003 SY ₁₀₉	2003 09 21.31991	01 48 05.03	+17 37 57.3	18.8	704
2003 SP ₁₀₉	2003 09 21.35316	01 07 58.84	+15 10 31.9	19.1	704	2003 SY ₁₀₉	2003 09 21.33210	01 48 04.65	+17 37 54.5	19.2	704
2003 SP ₁₀₉	2003 09 21.36597	01 07 58.26	+15 10 27.4	19.3	704	2003 SY ₁₀₉	2003 09 21.34443	01 48 04.24	+17 37 51.6	19.0	704
2003 SQ ₁₀₉	2003 09 20.26661	01 08 59.38	+16 02 54.3	18.6	644	2003 SY ₁₀₉	2003 09 21.35662	01 48 03.88	+17 37 47.9	19.3	704
2003 SQ ₁₀₉	2003 09 20.27332	01 08 59.09	+16 02 53.5	18.3	644	2003 SY ₁₀₉	2003 09 21.36460	01 48 03.62	+17 37 46.0	18.7 R	699
2003 SQ ₁₀₉	2003 09 20.32885	01 08 57.16	+16 02 46.1	18.3	644	2003 SY ₁₀₉	2003 09 21.36939	01 48 03.48	+17 37 45.4	18.8	704
2003 SQ ₁₀₉	2003 09 20.33545	01 08 56.83	+16 02 45.1	17.8	644	2003 SY ₁₀₉	2003 09 21.37784	01 48 03.20	+17 37 42.5		699
2003 SQ ₁₀₉	2003 09 20.40299	01 08 54.41	+16 02 35.7	18.7	644	2003 SY ₁₀₉	2003 09 21.39114	01 48 02.80	+17 37 39.6		699
2003 SQ ₁₀₉	2003 09 20.40704	01 08 54.22	+16 02 35.2	18.7	644	2003 SY ₁₀₉	2003 09 21.40438	01 48 02.36	+17 37 36.1		699
2003 SQ ₁₀₉	* 2003 09 20.46690	01 08 52.01	+16 02 26.3	18.3 V	691	2003 SZ ₁₀₉	* 2003 09 20.47603	01 53 53.34	+16 37 20.1	19.4	644
2003 SQ ₁₀₉	2003 09 20.48272	01 08 51.43	+16 02 24.0	18.3 V	691	2003 SZ ₁₀₉	2003 09 20.48727	01 53 53.04	+16 37 15.9	19.3	644
2003 SQ ₁₀₉	2003 09 20.50235	01 08 50.73	+16 02 21.1	18.4 V	691	2003 SZ ₁₀₉	2003 09 20.49837	01 53 52.74	+16 37 11.8	19.4	644
2003 SQ ₁₀₉	2003 09 20.99475	01 08 33.79	+16 01 10.0	18.4 R	599	2003 SZ ₁₀₉	2003 09 21.32012	01 53 31.10	+16 31 59.2	19.1	704
2003 SQ ₁₀₉	2003 09 21.00646	01 08 33.34	+16 01 08.0	18.4 R	599	2003 SZ ₁₀₉	2003 09 21.35683	01 53 29.99	+16 31 45.0	20.0	704
2003 SQ ₁₀₉	2003 09 21.01819	01 08 32.92	+16 01 06.4	18.0 R	599	2003 SZ ₁₀₉	2003 09 21.36460	01 53 29.77	+16 31 41.2	19.5 R	699
2003 SQ ₁₀₉	2003 09 21.31325	01 08 22.57	+16 00 23.1	17.7 R	699	2003 SZ ₁₀₉	2003 09 21.36963	01 53 29.56	+16 31 40.4	19.7	704
2003 SQ ₁₀₉	2003 09 21.31667	01 08 22.40	+16 00 22.9	17.6	704	2003 SZ ₁₀₉	2003 09 21.37784	01 53 29.35	+16 31 38.0		699
2003 SQ ₁₀₉	2003 09 21.32411	01 08 22.15	+16 00 21.3		699	2003 SZ ₁₀₉	2003 09 21.39114	01 53 28.95	+16 31 32.4		699
2003 SQ ₁₀₉	2003 09 21.32874	01 08 21.95	+16 00 21.3	18.0	704	2003 SZ ₁₀₉	2003 09 21.40438	01 53 28.53	+16 31 27.2		699
2003 SQ ₁₀₉	2003 09 21.33502	01 08 21.71	+16 00 20.0		699	2003 SA ₁₁₀	* 2003 09 20.47603	01 56 44.94	+17 36 07.4	18.8	644
2003 SQ ₁₀₉	2003 09 21.34104	01 08 21.49	+16 00 18.8	18.0	704	2003 SA ₁₁₀	2003 09 20.48727	01 56 44.68	+17 36 06.8	18.8	644
2003 SQ ₁₀₉	2003 09 21.34582	01 08 21.33	+16 00 19.3		699	2003 SA ₁₁₀	2003 09 20.49837	01 56 44.41	+17 36 06.0	18.7	644
2003 SQ ₁₀₉	2003 09 21.35328	01 08 21.05	+16 00 17.0	18.0	704	2003 SA ₁₁₀	2003 09 21.32002	01 56 25.40	+17 35 08.6	18.5	704
2003 SQ ₁₀₉	2003 09 21.36609	01 08 20.51	+16 00 15.5	18.1	704	2003 SA ₁₁₀	2003 09 21.33221	01 56 25.06	+17 35 07.9	19.0	704
2003 SR ₁₀₉	2003 09 19.38417	01 10 06.89	+14 53 49.7	18.7 R	699	2003 SA ₁₁₀	2003 09 21.34454	01 56 24.74	+17 35 07.3	19.2	704
2003 SR ₁₀₉	2003 09 19.39741	01 10 06.15	+14 53 50.3		699	2003 SA ₁₁₀	2003 09 21.35672	01 56 24.42	+17 35 05.9	19.2	704
2003 SR ₁₀₉	2003 09 19.41077	01 10 05.38	+14 53 51.7		699	2003 SA ₁₁₀	2003 09 21.36460	01 56 24.30	+17 35 04.9	18.5 R	699
2003 SR ₁₀₉	2003 09 19.42400	01 10 04.87	+14 53 52.7		699	2003 SA ₁₁₀	2003 09 21.36949	01 56 24.04	+17 35 03.9	19.6	704
2003 SR ₁₀₉	2003 09 20.33672	01 09 21.65	+14 54 33.8	19.9	608	2003 SA ₁₁₀	2003 09 21.37784	01 56 23.90	+17 35 04.4		699
2003 SR ₁₀₉	2003 09 20.34710	01 09 21.13	+14 54 34.5	20.0	608	2003 SA ₁₁₀	2003 09 21.39114	01 56 23.61	+17 35 03.1		699
2003 SR ₁₀₉	2003 09 20.35797	01 09 20.55	+14 54 35.0	19.7	608	2003 SA ₁₁₀	2003 09 21.40438	01 56 23.17	+17 35 02.5		699
2003 SR ₁₀₉	* 2003 09 20.46690	01 09 14.65	+14 54 37.1	19.2 V	691	2003 SA ₁₁₀	2003 09 24.60076	01 54 59.17	+17 30 17.6	19.6	608
2003 SR ₁₀₉	2003 09 20										

2003 SE ₁₁₀	2003 09 21.32064	01 58 44.45	+13 32 48.0	19.4	704	2003 SN ₁₁₀	2003 09 21.36627	02 15 07.87	+17 50 49.8	19.0 R	699
2003 SE ₁₁₀	2003 09 21.33283	01 58 44.09	+13 32 48.4	19.8	704	2003 SN ₁₁₀	2003 09 21.37152	02 15 07.68	+17 50 49.1	18.8	704
2003 SE ₁₁₀	2003 09 21.34517	01 58 43.61	+13 32 49.8	19.6	704	2003 SN ₁₁₀	2003 09 21.37950	02 15 07.48	+17 50 49.5		699
2003 SE ₁₁₀	2003 09 21.35734	01 58 43.10	+13 32 51.0	19.7	704	2003 SN ₁₁₀	2003 09 21.38353	02 15 07.39	+17 50 49.0	19.9	704
2003 SF ₁₁₀	* 2003 09 20.47883	02 02 44.20	+16 38 42.0	18.4	644	2003 SN ₁₁₀	2003 09 21.39280	02 15 07.12	+17 50 48.5		699
2003 SF ₁₁₀	2003 09 20.49006	02 02 43.80	+16 38 42.6	18.3	644	2003 SN ₁₁₀	2003 09 21.39578	02 15 07.02	+17 50 49.3	19.2	704
2003 SF ₁₁₀	2003 09 20.50116	02 02 43.43	+16 38 43.8	18.2	644	2003 SN ₁₁₀	2003 09 21.40604	02 15 06.73	+17 50 49.1		699
2003 SF ₁₁₀	2003 09 21.32085	02 02 16.14	+16 40 01.4	18.8	704	2003 SN ₁₁₀	2003 09 21.40787	02 15 06.66	+17 50 49.6	19.6	704
2003 SF ₁₁₀	2003 09 21.33304	02 02 15.70	+16 40 01.4	19.4	704	2003 SN ₁₁₀	2003 09 22.34066	02 14 42.72	+17 50 26.4	18.4	644
2003 SF ₁₁₀	2003 09 21.34537	02 02 15.26	+16 40 03.6	19.5	704	2003 SN ₁₁₀	2003 09 22.35294	02 14 42.35	+17 50 26.0	18.4	644
2003 SF ₁₁₀	2003 09 21.35755	02 02 14.87	+16 40 03.1	20.0	704	2003 SN ₁₁₀	2003 09 22.36753	02 14 41.91	+17 50 25.7	18.3	644
2003 SG ₁₁₀	* 2003 09 20.47883	02 03 03.63	+17 17 27.3	18.7	644	2003 SN ₁₁₀	2003 09 22.44088	02 14 39.62	+17 50 23.3	19.3 V	691
2003 SG ₁₁₀	2003 09 20.49006	02 03 03.30	+17 17 26.7	18.6	644	2003 SN ₁₁₀	2003 09 22.46006	02 14 39.03	+17 50 22.6	19.2 V	691
2003 SG ₁₁₀	2003 09 20.50116	02 03 02.98	+17 17 26.0	18.7	644	2003 SN ₁₁₀	2003 09 22.48107	02 14 38.40	+17 50 21.8	19.2 V	691
2003 SG ₁₁₀	2003 09 21.32095	02 02 41.51	+17 16 32.1	18.9	704	2003 SO ₁₁₀	* 2003 09 20.48302	02 20 16.37	+16 10 17.8	19.1	644
2003 SG ₁₁₀	2003 09 21.33315	02 02 41.08	+17 16 30.9	19.3	704	2003 SO ₁₁₀	2003 09 20.49422	02 20 16.19	+16 10 16.0	19.1	644
2003 SG ₁₁₀	2003 09 21.34548	02 02 40.70	+17 16 29.6	19.8	704	2003 SO ₁₁₀	2003 09 20.50536	02 20 15.98	+16 10 13.8	19.1	644
2003 SG ₁₁₀	2003 09 21.35765	02 02 40.33	+17 16 29.2	19.4	704	2003 SO ₁₁₀	2003 09 21.37163	02 20 01.75	+16 07 33.9	18.9	704
2003 SG ₁₁₀	2003 09 21.36543	02 02 40.14	+17 16 28.6	18.8 R	699	2003 SO ₁₁₀	2003 09 21.38363	02 20 01.51	+16 07 31.1	20.3	704
2003 SG ₁₁₀	2003 09 21.37046	02 02 39.91	+17 16 28.2	18.7	704	2003 SO ₁₁₀	2003 09 21.39588	02 20 01.16	+16 07 28.8	19.3	704
2003 SG ₁₁₀	2003 09 21.37869	02 02 39.71	+17 16 27.0		699	2003 SP ₁₁₀	* 2003 09 20.48446	02 08 13.54	+15 38 18.1	18.5	644
2003 SG ₁₁₀	2003 09 21.39196	02 02 39.28	+17 16 27.2		699	2003 SP ₁₁₀	2003 09 20.49560	02 08 13.31	+15 38 16.7	18.4	644
2003 SG ₁₁₀	2003 09 21.40520	02 02 38.85	+17 16 25.0		699	2003 SP ₁₁₀	2003 09 20.50677	02 08 13.09	+15 38 14.8	18.3	644
2003 SH ₁₁₀	2003 09 20.36760	02 05 40.39	+13 48 48.5	19.0 R	699	2003 SP ₁₁₀	2003 09 21.32116	02 07 55.82	+15 36 36.5	18.8	704
2003 SH ₁₁₀	2003 09 20.38099	02 05 39.86	+13 48 51.0		699	2003 SP ₁₁₀	2003 09 21.33336	02 07 55.52	+15 36 34.4	19.5	704
2003 SH ₁₁₀	2003 09 20.39431	02 05 39.42	+13 48 54.4		699	2003 SP ₁₁₀	2003 09 21.34568	02 07 55.23	+15 36 32.6	19.7	704
2003 SH ₁₁₀	2003 09 20.40768	02 05 38.88	+13 48 57.5		699	2003 SP ₁₁₀	2003 09 21.35786	02 07 54.92	+15 36 31.5	19.5	704
2003 SH ₁₁₀	* 2003 09 20.48302	02 05 36.20	+13 49 15.8	19.2	644	2003 SP ₁₁₀	2003 09 21.37069	02 07 54.61	+15 36 29.6	19.4	704
2003 SH ₁₁₀	2003 09 20.49422	02 05 35.78	+13 49 18.4	19.0	644	2003 SP ₁₁₀	2003 09 22.44641	02 07 29.80	+15 34 08.2	19.1 V	691
2003 SH ₁₁₀	2003 09 20.50536	02 05 35.40	+13 49 21.0	19.0	644	2003 SP ₁₁₀	2003 09 22.46605	02 07 29.29	+15 34 05.5	19.4 V	691
2003 SH ₁₁₀	2003 09 21.32126	02 05 07.86	+13 52 31.2	18.5	704	2003 SP ₁₁₀	2003 09 22.48886	02 07 28.73	+15 34 02.2	19.1 V	691
2003 SH ₁₁₀	2003 09 21.33346	02 05 07.37	+13 52 33.4	19.3	704	2003 SQ ₁₁₀	* 2003 09 20.48446	02 08 39.29	+14 50 36.0	19.7	644
2003 SH ₁₁₀	2003 09 21.34579	02 05 06.96	+13 52 37.4	19.1	704	2003 SQ ₁₁₀	2003 09 20.49560	02 08 38.95	+14 50 36.5	19.9	644
2003 SH ₁₁₀	2003 09 21.35796	02 05 06.45	+13 52 40.0	20.0	704	2003 SQ ₁₁₀	2003 09 20.50677	02 08 38.60	+14 50 36.6	20.2	644
2003 SH ₁₁₀	2003 09 21.37079	02 05 06.00	+13 52 41.9	19.6	704	2003 SQ ₁₁₀	2003 09 21.32116	02 08 13.94	+14 50 49.3	19.1	704
2003 SH ₁₁₀	2003 09 22.44910	02 04 26.34	+13 56 43.5	19.3 V	691	2003 SQ ₁₁₀	2003 09 21.33336	02 08 13.56	+14 50 49.5	20.1	704
2003 SH ₁₁₀	2003 09 22.46878	02 04 25.54	+13 56 47.7	19.3 V	691	2003 SQ ₁₁₀	2003 09 21.37069	02 08 12.22	+14 50 50.9	19.7	704
2003 SH ₁₁₀	2003 09 22.49154	02 04 24.62	+13 56 52.5	19.4 V	691	2003 SQ ₁₁₀	2003 09 22.44641	02 07 37.42	+14 51 01.3	20.2 V	691
2003 SH ₁₁₀	2003 09 26.29157	02 01 45.83	+14 09 28.9	18.8	704	2003 SQ ₁₁₀	2003 09 22.46605	02 07 36.74	+14 51 01.3	20.1 V	691
2003 SH ₁₁₀	2003 09 26.30415	02 01 45.18	+14 09 31.3	19.5	704	2003 SQ ₁₁₀	2003 09 22.48886	02 07 35.93	+14 51 01.3	20.0 V	691
2003 SH ₁₁₀	2003 09 26.31678	02 01 44.56	+14 09 33.3	19.4	704	2003 SR ₁₁₀	* 2003 09 20.48446	02 08 45.31	+16 44 13.4	19.3	644
2003 SH ₁₁₀	2003 09 26.32948	02 01 43.97	+14 09 35.7	19.0	704	2003 SR ₁₁₀	2003 09 20.49560	02 08 45.10	+16 44 02.5	19.4	644
2003 SH ₁₁₀	2003 09 26.34223	02 01 43.33	+14 09 38.7	19.3	704	2003 SR ₁₁₀	2003 09 20.50677	02 08 44.89	+16 43 51.3	19.4	644
2003 SJ ₁₁₀	2003 09 20.36760	02 06 09.52	+14 50 01.7	19.4 R	699	2003 SR ₁₁₀	2003 09 21.32105	02 08 31.37	+16 30 15.0	18.8	704
2003 SJ ₁₁₀	2003 09 20.38099	02 06 09.25	+14 49 57.8		699	2003 SR ₁₁₀	2003 09 21.33326	02 08 31.10	+16 30 03.5	19.3	704
2003 SJ ₁₁₀	2003 09 20.39431	02 06 08.77	+14 49 58.5		699	2003 SR ₁₁₀	2003 09 21.34558	02 08 30.85	+16 29 50.4	19.5	704
2003 SJ ₁₁₀	2003 09 20.40768	02 06 08.52	+14 49 55.1		699	2003 SR ₁₁₀	2003 09 21.35776	02 08 30.52	+16 29 37.6	19.5	704
2003 SJ ₁₁₀	* 2003 09 20.48302	02 06 06.45	+14 49 42.9	19.0	644	2003 SR ₁₁₀	2003 09 21.36543	02 08 30.41	+16 29 29.3	18.8 R	699
2003 SJ ₁₁₀	2003 09 20.49422	02 06 06.15	+14 49 41.0	19.2	644	2003 SR ₁₁₀	2003 09 21.37059	02 08 30.32	+16 29 25.0	19.2	704
2003 SJ ₁₁₀	2003 09 20.50536	02 06 05.86	+14 49 39.1	19.0	644	2003 SR ₁₁₀	2003 09 21.37869	02 08 30.17	+16 29 16.9		699
2003 SJ ₁₁₀	2003 09 21.32116	02 05 45.04	+14 47 24.0	19.0	704	2003 SR ₁₁₀	2003 09 21.39196	02 08 29.87	+16 29 02.8		699
2003 SJ ₁₁₀	2003 09 21.33336	02 05 44.71	+14 47 21.4	19.7	704	2003 SR ₁₁₀	2003 09 21.40520	02 08 29.62	+16 28 49.8		699
2003 SJ ₁₁₀	2003 09 21.34568	02 05 44.23	+14 47 19.3	19.3	704	2003 SR ₁₁₀	2003 09 22.44641	02 08 09.26	+16 10 59.9	19.4 V	691
2003 SJ ₁₁₀	2003 09 21.37069	02 05 43.58	+14 47 15.9	19.6	704	2003 SR ₁₁₀	2003 09 22.46605	02 08 08.80	+16 10 39.4	19.6 V	691
2003 SK ₁₁₀	* 2003 09 20.48302	02 06 30.86	+14 27 53.9	18.3	644	2003 SR ₁₁₀	2003 09 22.48886	02 08 08.25	+16 10 15.5	19.5 V	691
2003 SK ₁₁₀	2003 09 20.49422	02 06 30.88	+14 27 50.9	18.4	644	2003 SR ₁₁₀	2003 09 26.29259	02 06 35.07	+15 01 22.6	18.4	704
2003 SK ₁₁₀	2003 09 20.50536	02 06 30.91	+14 27 47.1	18.5	644	2003 SR ₁₁₀	2003 09 26.30517	02 06 34.66	+15 01 08.4	18.9	704
2003 SK ₁₁₀	2003 09 21.32126	02 06 34.67	+14 23 33.3	18.8	704	2003 SR ₁₁₀	2003 09 26.31781	02 06 34.28	+15 00 53.7	18.5	704
2003 SK ₁₁₀	2003 09 21.33346	02 06 34.74	+14 23 29.2	19.2	704	2003 SR ₁₁₀	2003 09 26.33051	02 06 33.89	+15 00 39.4	18.7	704
2003 SK ₁₁₀	2003 09 21.34579	02 06 34.65	+14 23 25.1	19.7	704	2003 SR ₁₁₀	2003 09 26.34325	02 06 33.47	+15 00 25.4	18.9	704
2003 SK ₁₁₀	2003 09 21.35796	02 06 34.66	+14 23 21.1	19.5	704	2003 SS ₁₁₀	* 2003 09 20.48446	02 13 24.09	+14 04 00.3	19.0	644
2003 SK ₁₁₀	2003 09 21.37079	02 06 34.67	+14 23 16.7	19.5	704	2003 SS ₁₁₀	2003 09 20.49560	02 13 23.94	+14 03 57.2	19.2	644
2003 SK ₁₁₀	2003 09 22.42176	02 06 36.39	+14 17 30.6	18.8 V	291	2003 SS ₁₁₀	2003 09 20.50677	02 13 23.80	+14 03 53.8	18.9	644
2003 SK ₁₁₀	2003 09 22.44586	02 06 36.32	+14 17 22.5	18.7 V	291	2003 SS ₁₁₀	2003 09 21.32157	02 13 15.04	+13 59 48.9	19.2	704
2003 SK ₁₁₀	2003 09 22.44910	02 06 36.33	+14 17 22.0	18.8 V	691	2003 SS ₁₁₀	2003 09 21.33381	02 13 14.83	+13 59 44.5	19.7	704
2003 SK ₁₁₀	2003 09 22.46878	02 06 36.27	+14 17 15.2	18.8 V	691	2003 SS ₁₁₀	2003 09 21.34610	02 13 14.84	+13 59 41.3	20.3	704
2003 SK ₁₁₀	2003 09 22.46984	02 06 36.24	+14 17 14.2	18.9 V	291	2003 SS ₁₁₀	2003 09 21.35827	02 13 14.54	+13 59 37.7	20.0	704
2003 SK ₁₁₀	2003 09 22.49154	02 06 36.20	+14 17 07.5	18.8 V	691	2003 SS ₁₁₀	2003 09 21.37110	02 13 14.39	+13 59 33.1	19.7	704
2003 SK ₁₁₀	2003 09 26.29246	02 06 23.45	+13 53 37.6	18.5	704	2003 SS ₁₁₀	2003 09 22.42604	02 13 00.07			

2003 SV ₁₁₀	2003 09 21.35827	02 14 05.73	+14 33 23.7	19.5	704	2003 SG ₁₁₁	* 2003 09 17.43198	01 29 02.63	+28 58 34.3	18.9	644
2003 SV ₁₁₀	2003 09 21.37110	02 14 05.51	+14 33 15.9	19.5	704	2003 SG ₁₁₁	2003 09 17.44329	01 29 02.38	+28 58 39.6	18.8	644
2003 SV ₁₁₀	2003 09 22.42656	02 13 44.96	+14 22 46.0	19.1 V	291	2003 SG ₁₁₁	2003 09 17.45458	01 29 02.11	+28 58 44.5	18.9	644
2003 SV ₁₁₀	2003 09 22.45063	02 13 44.43	+14 22 31.3	19.1 V	291	2003 SG ₁₁₁	2003 09 22.31858	01 27 01.72	+29 32 34.0	19.0	644
2003 SV ₁₁₀	2003 09 22.45177	02 13 44.46	+14 22 30.6	19.2 V	691	2003 SG ₁₁₁	2003 09 22.38907	01 26 59.42	+29 33 01.0	19.4	644
2003 SV ₁₁₀	2003 09 22.47150	02 13 44.01	+14 22 18.6	19.2 V	691	2003 SG ₁₁₁	2003 09 22.45249	01 26 57.36	+29 33 24.6	19.6	644
2003 SV ₁₁₀	2003 09 22.47458	02 13 43.90	+14 22 16.8	19.2 V	291	2003 SH ₁₁₁	* 2003 09 18.05860	00 55 46.41	-07 00 32.5	19.1 R	599
2003 SV ₁₁₀	2003 09 22.49420	02 13 43.52	+14 22 04.8	19.2 V	691	2003 SH ₁₁₁	2003 09 18.06911	00 55 46.07	-07 00 41.6	18.8 R	599
2003 SV ₁₁₀	2003 09 26.30543	02 12 16.06	+13 42 04.2	19.0	704	2003 SH ₁₁₁	2003 09 18.08015	00 55 45.76	-07 00 54.1	18.4 R	599
2003 SV ₁₁₀	2003 09 26.31806	02 12 15.71	+13 41 56.2	18.8	704	2003 SH ₁₁₁	2003 09 22.30737	00 53 41.16	-08 09 32.8	18.6	644
2003 SV ₁₁₀	2003 09 26.33077	02 12 15.35	+13 41 48.2	18.7	704	2003 SH ₁₁₁	2003 09 22.37223	00 53 39.02	-08 10 35.8	19.7	644
2003 SV ₁₁₀	2003 09 26.34351	02 12 15.02	+13 41 39.4	18.7	704	2003 SH ₁₁₁	2003 09 22.43668	00 53 36.87	-08 11 38.3	18.6	644
2003 SW ₁₁₀	2003 09 20.36678	02 20 51.78	+15 24 26.9	19.4 R	699	2003 SH ₁₁₁	2003 09 24.40101	00 52 34.07	-08 43 16.7	19.4	644
2003 SW ₁₁₀	2003 09 20.38014	02 20 51.70	+15 24 21.3		699	2003 SH ₁₁₁	2003 09 24.42139	00 52 33.38	-08 43 36.2	18.9	644
2003 SW ₁₁₀	2003 09 20.39350	02 20 51.47	+15 24 19.2		699	2003 SH ₁₁₁	2003 09 24.44668	00 52 32.49	-08 44 00.5	19.3	644
2003 SW ₁₁₀	2003 09 20.40686	02 20 51.35	+15 24 15.0		699	2003 SJ ₁₁₁	* 2003 09 18.38947	00 28 19.69	+05 18 58.9	20.5 V	691
2003 SW ₁₁₀	* 2003 09 20.48446	02 20 50.45	+15 23 52.4	19.4	644	2003 SJ ₁₁₁	2003 09 18.41658	00 28 18.30	+05 18 39.7	20.5 V	691
2003 SW ₁₁₀	2003 09 20.49560	02 20 50.32	+15 23 49.4	19.5	644	2003 SJ ₁₁₁	2003 09 18.44473	00 28 16.91	+05 18 19.6	20.5 V	691
2003 SW ₁₁₀	2003 09 20.50677	02 20 50.20	+15 23 46.1	19.3	644	2003 SJ ₁₁₁	2003 09 22.30928	00 25 10.52	+04 31 51.7	19.7	644
2003 SW ₁₁₀	2003 09 21.38374	02 20 41.89	+15 19 32.9	19.8	704	2003 SJ ₁₁₁	2003 09 22.32049	00 25 09.94	+04 31 43.6	19.6	644
2003 SW ₁₁₀	2003 09 21.39599	02 20 41.71	+15 19 29.7	20.0	704	2003 SJ ₁₁₁	2003 09 22.33177	00 25 09.34	+04 31 35.1	19.9	644
2003 SW ₁₁₀	2003 09 21.42029	02 20 41.31	+15 19 22.5	19.9	704	2003 SK ₁₁₁	* 2003 09 19.13626	23 56 01.91	+23 22 49.9	19.7	644
2003 SW ₁₁₀	2003 09 25.61068	02 19 37.67	+14 56 45.3	20.1	608	2003 SK ₁₁₁	2003 09 19.15799	23 56 01.27	+23 22 45.6	19.5	644
2003 SW ₁₁₀	2003 09 25.62105	02 19 37.50	+14 56 41.8	20.2	608	2003 SK ₁₁₁	2003 09 19.17978	23 56 00.61	+23 22 41.5	19.3	644
2003 SW ₁₁₀	2003 09 25.63145	02 19 37.25	+14 56 38.3	20.3	608	2003 SK ₁₁₁	2003 09 22.29062	23 54 31.21	+23 10 07.3	18.9	644
2003 SW ₁₁₀	2003 09 26.29386	02 19 24.52	+14 52 40.0	18.9	704	2003 SK ₁₁₁	2003 09 22.29306	23 54 31.12	+23 10 07.1	18.9	644
2003 SW ₁₁₀	2003 09 26.30644	02 19 24.26	+14 52 36.2	19.6	704	2003 SK ₁₁₁	2003 09 22.35623	23 54 29.06	+23 09 48.9	19.1	644
2003 SW ₁₁₀	2003 09 26.31907	02 19 23.95	+14 52 31.4	19.5	704	2003 SK ₁₁₁	2003 09 22.36009	23 54 28.93	+23 09 47.7	19.2	644
2003 SW ₁₁₀	2003 09 26.33179	02 19 23.64	+14 52 27.0	19.2	704	2003 SK ₁₁₁	2003 09 22.41992	23 54 27.04	+23 09 30.1	19.1	644
2003 SW ₁₁₀	2003 09 26.34452	02 19 23.36	+14 52 22.6	19.2	704	2003 SK ₁₁₁	2003 09 22.42693	23 54 26.76	+23 09 28.5	19.8	644
2003 SX ₁₁₀	2003 09 20.36678	02 21 16.52	+14 14 55.0	19.0 R	699	2003 SL ₁₁₁	* 2003 09 19.40116	01 10 05.35	+28 33 57.9	19.4	644
2003 SX ₁₁₀	2003 09 20.38014	02 21 15.86	+14 14 58.3		699	2003 SL ₁₁₁	2003 09 19.42223	01 10 04.64	+28 33 48.6	19.4	644
2003 SX ₁₁₀	2003 09 20.39350	02 21 15.48	+14 14 59.8		699	2003 SL ₁₁₁	2003 09 19.44958	01 10 03.74	+28 33 37.5	19.6	644
2003 SX ₁₁₀	2003 09 20.40686	02 21 15.00	+14 15 02.8		699	2003 SL ₁₁₁	2003 09 22.32985	01 08 28.48	+28 12 14.7	19.6	644
2003 SX ₁₁₀	* 2003 09 20.48446	02 21 12.45	+14 15 16.1	18.8	644	2003 SL ₁₁₁	2003 09 22.39402	01 08 26.09	+28 11 44.7	20.4	644
2003 SX ₁₁₀	2003 09 20.49560	02 21 12.09	+14 15 18.1	19.2	644	2003 SL ₁₁₁	2003 09 22.46091	01 08 23.72	+28 11 12.9	19.7	644
2003 SX ₁₁₀	2003 09 20.50677	02 21 11.74	+14 15 20.0	19.0	644	2003 SM ₁₁₁	* 2003 09 19.40257	01 15 40.43	+28 54 29.5	18.6	644
2003 SX ₁₁₀	2003 09 21.37183	02 20 44.08	+14 17 44.9	18.8	704	2003 SM ₁₁₁	2003 09 19.42362	01 15 39.21	+28 54 36.9	18.6	644
2003 SX ₁₁₀	2003 09 21.38384	02 20 43.72	+14 17 46.7	19.4	704	2003 SM ₁₁₁	2003 09 19.45101	01 15 37.64	+28 54 46.7	18.5	644
2003 SX ₁₁₀	2003 09 21.39609	02 20 43.26	+14 17 48.6	19.9	704	2003 SM ₁₁₁	2003 09 22.32985	01 12 50.66	+29 11 01.6	18.3	644
2003 SX ₁₁₀	2003 09 22.43099	02 20 08.33	+14 20 36.0	19.4 V	291	2003 SM ₁₁₁	2003 09 22.39402	01 12 46.68	+29 11 22.2	18.4	644
2003 SX ₁₁₀	2003 09 22.45505	02 20 07.45	+14 20 39.8	19.4 V	291	2003 SM ₁₁₁	2003 09 22.46091	01 12 42.53	+29 11 43.1	18.6	644
2003 SX ₁₁₀	2003 09 22.47900	02 20 06.58	+14 20 43.6	19.3 V	291	2003 SN ₁₁₁	* 2003 09 19.47983	23 16 55.35	+23 09 21.5	19.6	608
2003 SY ₁₁₀	* 2003 09 20.48652	06 15 12.88	+17 11 44.8	21.0 V	291	2003 SN ₁₁₁	2003 09 19.49046	23 16 54.49	+23 09 21.8	20.1	608
2003 SY ₁₁₀	2003 09 20.49060	06 15 13.21	+17 11 44.4	20.7 V	291	2003 SN ₁₁₁	2003 09 19.50116	23 16 53.57	+23 09 23.9	19.6	608
2003 SY ₁₁₀	2003 09 20.49458	06 15 13.54	+17 11 44.9	20.4 V	291	2003 SN ₁₁₁	2003 09 22.23956	23 13 10.63	+23 12 56.2	18.5	704
2003 SY ₁₁₀	2003 09 21.50710	06 16 41.22	+17 09 56.8	21.1 V	291	2003 SN ₁₁₁	2003 09 22.25199	23 13 09.64	+23 12 56.8	18.8	704
2003 SY ₁₁₀	2003 09 21.51137	06 16 41.58	+17 09 56.3	21.0 V	291	2003 SN ₁₁₁	2003 09 22.25316	23 13 09.58	+23 12 56.9	18.7	644
2003 SY ₁₁₀	2003 09 21.51533	06 16 41.88	+17 09 56.1	21.1 V	291	2003 SN ₁₁₁	2003 09 22.26472	23 13 08.54	+23 12 57.4	19.0	704
2003 SZ ₁₁₀	* 2003 09 20.48678	06 15 41.25	+17 13 52.6	21.7 V	291	2003 SN ₁₁₁	2003 09 22.27731	23 13 07.48	+23 12 58.1	19.1	704
2003 SZ ₁₁₀	2003 09 20.49086	06 15 41.68	+17 13 52.2	21.6 V	291	2003 SN ₁₁₁	2003 09 22.28045	23 13 07.33	+23 12 58.4	18.6	644
2003 SZ ₁₁₀	2003 09 20.49484	06 15 42.09	+17 13 51.6	21.4 V	291	2003 SN ₁₁₁	2003 09 22.28975	23 13 06.45	+23 12 59.0	19.1	704
2003 SZ ₁₁₀	2003 09 21.50764	06 17 28.00	+17 12 13.5	21.8 V	291	2003 SN ₁₁₁	2003 09 22.30066	23 13 05.63	+23 12 59.4	18.8	644
2003 SZ ₁₁₀	2003 09 21.51191	06 17 28.46	+17 12 13.1	21.5 V	291	2003 SO ₁₁₁	* 2003 09 20.35892	02 43 22.07	+06 26 51.2	19.1	704
2003 SZ ₁₁₀	2003 09 21.51587	06 17 28.84	+17 12 13.0	21.5 V	291	2003 SO ₁₁₁	2003 09 20.37107	02 43 22.08	+06 26 45.8	19.3	704
2003 SA ₁₁₁	* 2003 09 20.48866	02 16 57.87	+18 04 45.3	19.0	644	2003 SO ₁₁₁	2003 09 20.38382	02 43 22.13	+06 26 40.3	19.2	704
2003 SA ₁₁₁	2003 09 20.49976	02 16 57.57	+18 04 44.5	19.4	644	2003 SO ₁₁₁	2003 09 20.39614	02 43 22.18	+06 26 34.4	19.7	704
2003 SA ₁₁₁	2003 09 20.51108	02 16 57.29	+18 04 43.5	19.2	644	2003 SO ₁₁₁	2003 09 20.40823	02 43 22.25	+06 26 28.9	19.1	704
2003 SA ₁₁₁	2003 09 21.37152	02 16 37.15	+18 03 33.2	19.2	704	2003 SO ₁₁₁	2003 09 22.34771	02 43 31.23	+06 12 13.2	19.1	644
2003 SA ₁₁₁	2003 09 21.38353	02 16 36.77	+18 03 31.1	19.7	704	2003 SO ₁₁₁	2003 09 22.36477	02 43 31.25	+06 12 05.6	19.0	644
2003 SA ₁₁₁	2003 09 21.39578	02 16 36.46	+18 03 30.4	20.0	704	2003 SO ₁₁₁	2003 09 22.38082	02 43 31.26	+06 11 58.4	19.1	644
2003 SB ₁₁₁	* 2003 09 20.48866	02 18 31.64	+18 09 29.0	18.6	644	2003 SP ₁₁₁	* 2003 09 20.36126	03 14 55.44	+08 46 17.4	18.9	704
2003 SB ₁₁₁	2003 09 20.49976	02 18 31.32	+18 09 31.5	18.6	644	2003 SP ₁₁₁	2003 09 20.37351	03 14 55.72	+08 46 17.7	19.2	704
2003 SB ₁₁₁	2003 09 20.51108	02 18 30.99	+18 09 33.6	18.7	644	2003 SP ₁₁₁	2003 09 20.38623	03 14 56.03	+08 46 18.2	19.9	704
2003 SB ₁₁₁	2003 09 21.36627	02 18 07.58	+18 12 32.2	19.0 R	699	2003 SP ₁₁₁	2003 09 20.39847	03 14 56.37	+08 46 18.4	19.6	704
2003 SB ₁₁₁	2003 09 21.37152	02 18 07.54	+18 12 34.4	19.2	704	2003 SP ₁₁₁	2003 09 20.41058	03 14 56.61	+08 46 19.3	19.3	704
2003 SB ₁₁₁	2003 09 21.37950	02 18 07.22	+18 12 34.7		699	2003 SP ₁₁₁	2003 09 22.37834	03 15 47.24	+08 47 05.5	19.6 R	699
2003 SB ₁₁₁	2003 09 21.38353	02 18 07.10	+18 12 36.0	19.9	704	2003 SP ₁₁₁	2003 09 22.37915	03 15 47.20	+08 47 04.0	19.4 R	699
2003 SB ₁₁₁	2003 09 21.39280	02 18 06.79	+18 12 37.9		699	2003 SP					

2003 SS ₁₁₁	2003 09 17.42454	01 40 57.57	-08 54 06.8	18.8	704	2003 SB ₁₁₂	2003 09 19.36457	01 37 43.63	+02 12 00.5	19.7 R	683
2003 SS ₁₁₁	2003 09 22.55574	01 40 11.11	-10 12 03.3	19.8	608	2003 SB ₁₁₂	2003 09 22.58171	01 35 04.57	+02 20 40.7	19.3	608
2003 SS ₁₁₁	2003 09 22.56615	01 40 10.93	-10 12 12.9	20.0	608	2003 SB ₁₁₂	2003 09 22.59285	01 35 03.94	+02 20 41.5	19.7	608
2003 SS ₁₁₁	2003 09 22.57697	01 40 10.77	-10 12 23.1	20.4	608	2003 SB ₁₁₂	2003 09 22.60338	01 35 03.37	+02 20 43.6	19.8	608
2003 ST ₁₁₁	* 2003 09 18.28926	00 13 07.67	-03 24 29.8	18.3	704	2003 SC ₁₁₂	* 2003 09 18.36579	02 12 04.39	+02 21 36.0	19.1 R	683
2003 ST ₁₁₁	2003 09 18.30107	00 13 06.89	-03 24 31.1	18.9	704	2003 SC ₁₁₂	2003 09 18.37930	02 12 04.10	+02 21 29.7	19.5 R	683
2003 ST ₁₁₁	2003 09 18.31307	00 13 06.19	-03 24 32.0	19.2	704	2003 SC ₁₁₂	2003 09 18.39269	02 12 03.77	+02 21 24.6	19.4 R	683
2003 ST ₁₁₁	2003 09 18.32519	00 13 05.48	-03 24 33.5	19.5	704	2003 SC ₁₁₂	2003 09 19.35747	02 11 48.56	+02 14 40.2	18.4	704
2003 ST ₁₁₁	2003 09 18.33701	00 13 04.63	-03 24 34.6	19.1	704	2003 SC ₁₁₂	2003 09 19.36333	02 11 48.46	+02 14 37.5	19.0 R	683
2003 ST ₁₁₁	2003 09 20.33458	00 11 02.22	-03 28 05.2	18.9 R	699	2003 SC ₁₁₂	2003 09 19.36994	02 11 48.30	+02 14 34.1	18.4	704
2003 ST ₁₁₁	2003 09 20.33954	00 11 01.94	-03 28 04.8		699	2003 SC ₁₁₂	2003 09 19.37672	02 11 48.21	+02 14 30.9	19.4 R	683
2003 ST ₁₁₁	2003 09 20.34454	00 11 01.56	-03 28 05.4		699	2003 SC ₁₁₂	2003 09 19.38257	02 11 48.02	+02 14 28.8	18.4	704
2003 ST ₁₁₁	2003 09 20.34952	00 11 01.28	-03 28 06.9		699	2003 SC ₁₁₂	2003 09 19.39010	02 11 47.81	+02 14 26.1	19.3 R	683
2003 ST ₁₁₁	2003 09 22.24148	00 09 03.80	-03 31 16.8	18.0 R	699	2003 SC ₁₁₂	2003 09 19.39483	02 11 47.77	+02 14 23.8	18.7	704
2003 ST ₁₁₁	2003 09 22.26145	00 09 02.45	-03 31 18.8		699	2003 SC ₁₁₂	2003 09 19.40710	02 11 47.49	+02 14 18.8	18.2	704
2003 ST ₁₁₁	2003 09 22.28149	00 09 01.18	-03 31 21.1		699	2003 SD ₁₁₂	2003 09 19.38918	01 03 59.59	+07 27 58.7	19.0 R	699
2003 ST ₁₁₁	2003 09 22.30135	00 08 59.82	-03 31 22.5		699	2003 SD ₁₁₂	2003 09 19.40244	01 03 59.07	+07 27 56.1		699
2003 ST ₁₁₁	2003 09 22.48851	00 08 47.93	-03 31 41.0	20.1	608	2003 SD ₁₁₂	2003 09 19.41578	01 03 58.50	+07 27 54.1		699
2003 ST ₁₁₁	2003 09 22.49952	00 08 47.17	-03 31 41.7	19.6	608	2003 SD ₁₁₂	2003 09 19.42898	01 03 57.95	+07 27 51.9		699
2003 ST ₁₁₁	2003 09 22.51017	00 08 46.46	-03 31 42.5	19.2	608	2003 SD ₁₁₂	* 2003 09 20.29950	01 03 25.34	+07 25 13.3	19.5	704
2003 SU ₁₁₁	* 2003 09 20.98965	23 49 00.18	-04 26 34.7	20.5 R	461	2003 SD ₁₁₂	2003 09 20.31193	01 03 24.83	+07 25 11.3	19.8	704
2003 SU ₁₁₁	2003 09 20.99278	23 48 59.92	-04 26 36.0		461	2003 SD ₁₁₂	2003 09 20.32477	01 03 24.25	+07 25 08.6	20.0	704
2003 SU ₁₁₁	2003 09 20.99593	23 48 59.80	-04 26 36.4		461	2003 SD ₁₁₂	2003 09 20.32995	01 03 24.42	+07 25 08.6	19.9	608
2003 SU ₁₁₁	2003 09 20.99907	23 48 59.62	-04 26 36.7		461	2003 SD ₁₁₂	2003 09 20.33716	01 03 23.77	+07 25 06.1	19.7	704
2003 SU ₁₁₁	2003 09 22.00312	23 48 05.25	-04 29 45.0	20.5 R	461	2003 SD ₁₁₂	2003 09 20.34018	01 03 23.99	+07 25 06.9	19.4	608
2003 SU ₁₁₁	2003 09 22.00626	23 48 05.04	-04 29 44.4		461	2003 SD ₁₁₂	2003 09 20.34985	01 03 23.32	+07 25 03.1	19.7	704
2003 SU ₁₁₁	2003 09 22.02939	23 48 04.84	-04 29 45.2		461	2003 SD ₁₁₂	2003 09 20.35062	01 03 23.58	+07 25 04.9	19.6	608
2003 SU ₁₁₁	2003 09 22.01251	23 48 04.68	-04 29 45.9		461	2003 SD ₁₁₂	2003 09 22.34095	01 02 03.23	+07 18 33.5	20.7 R	701
2003 SU ₁₁₁	2003 09 23.93192	23 46 20.60	-04 35 36.8	20.5 R	F 461	2003 SD ₁₁₂	2003 09 22.38213	01 02 01.52	+07 18 24.8	18.8 R	701
2003 SU ₁₁₁	2003 09 23.94200	23 46 20.51	-04 35 38.0		F 461	2003 SD ₁₁₂	2003 09 26.23461	00 59 12.54	+07 04 09.4	18.7	704
2003 SU ₁₁₁	2003 09 23.94514	23 46 20.37	-04 35 39.1		F 461	2003 SD ₁₁₂	2003 09 26.24709	00 59 11.93	+07 04 06.8	18.8	704
2003 SV ₁₁₁	* 2003 09 17.33125	23 28 56.88	+02 29 58.3	21.8 V	691	2003 SD ₁₁₂	2003 09 26.26000	00 59 11.31	+07 04 02.9	18.7	704
2003 SV ₁₁₁	2003 09 17.35854	23 28 55.54	+02 29 46.9	21.1 V	691	2003 SD ₁₁₂	2003 09 26.27237	00 59 10.68	+07 04 00.2	18.8	704
2003 SV ₁₁₁	2003 09 17.38601	23 28 54.27	+02 29 32.6	22.0 V	691	2003 SD ₁₁₂	2003 09 26.28501	00 59 10.09	+07 03 57.4	18.7	704
2003 SV ₁₁₁	2003 09 19.23012	23 27 25.09	+02 15 59.4	22.4 V	291	2003 SD ₁₁₂	2003 09 26.30534	00 59 09.09	+07 03 51.6	19.0 R	701
2003 SV ₁₁₁	2003 09 19.23489	23 27 24.94	+02 15 58.5	22.6 V	291	2003 SD ₁₁₂	2003 09 26.32965	00 59 07.95	+07 03 46.8	18.6 R	701
2003 SV ₁₁₁	2003 09 19.23902	23 27 24.66	+02 15 57.1	22.9 V	291	2003 SD ₁₁₂	2003 09 26.35446	00 59 06.71	+07 03 40.1	18.9 R	701
2003 SW ₁₁₁	* 2003 09 19.48511	23 12 46.82	+03 19 41.5	20.9	608	2003 SE ₁₁₂	* 2003 09 21.28794	01 01 35.97	+07 08 22.6	19.2 R	701
2003 SW ₁₁₁	2003 09 19.49584	23 12 46.30	+03 19 36.3	20.6	608	2003 SE ₁₁₂	2003 09 21.30566	01 01 35.38	+07 08 12.5	19.7 R	701
2003 SW ₁₁₁	2003 09 19.50691	23 12 45.86	+03 19 30.5	21.0	608	2003 SE ₁₁₂	2003 09 21.32341	01 01 34.82	+07 08 03.4	19.5 R	701
2003 SW ₁₁₁	2003 09 20.21874	23 12 16.60	+03 13 25.2	19.8 V	691	2003 SE ₁₁₂	2003 09 22.31172	01 01 03.53	+06 59 15.7	19.7 R	701
2003 SW ₁₁₁	2003 09 20.24692	23 12 15.37	+03 13 10.8	19.9 V	691	2003 SE ₁₁₂	2003 09 22.33205	01 01 02.69	+06 59 03.3	20.6 R	701
2003 SW ₁₁₁	2003 09 20.27346	23 12 14.23	+03 12 57.2	20.1 V	691	2003 SE ₁₁₂	2003 09 22.35269	01 01 02.13	+06 58 54.2	20.1 R	701
2003 SW ₁₁₁	2003 09 22.22901	23 10 54.57	+02 56 13.8	20.0 R	699	2003 SE ₁₁₂	2003 09 22.37301	01 01 01.31	+06 58 41.4	19.7 R	701
2003 SW ₁₁₁	2003 09 22.24894	23 10 53.76	+02 56 01.0		699	2003 SE ₁₁₂	2003 09 22.39385	01 01 00.76	+06 58 29.4	21.7 R	701
2003 SW ₁₁₁	2003 09 22.26895	23 10 52.92	+02 55 53.5		699	2003 SE ₁₁₂	2003 09 22.41419	01 01 00.08	+06 58 18.6	22.8 R	701
2003 SW ₁₁₁	2003 09 22.28895	23 10 52.16	+02 55 42.4		699	2003 SE ₁₁₂	2003 09 26.29569	00 58 49.29	+06 22 39.9	17.6 R	701
2003 SX ₁₁₁	* 2003 09 19.95995	23 49 39.69	-04 35 21.1	20 R	461	2003 SE ₁₁₂	2003 09 26.30039	00 58 49.13	+06 22 38.8	18.4 R	701
2003 SX ₁₁₁	2003 09 19.96284	23 49 39.54	-04 35 21.6		461	2003 SE ₁₁₂	2003 09 26.32000	00 58 48.44	+06 22 30.0	19.1 R	701
2003 SX ₁₁₁	2003 09 19.96573	23 49 39.37	-04 35 22.1		461	2003 SE ₁₁₂	2003 09 26.32470	00 58 48.15	+06 22 24.4	18.4 R	701
2003 SX ₁₁₁	2003 09 19.96861	23 49 39.23	-04 35 22.5		461	2003 SE ₁₁₂	2003 09 26.34484	00 58 47.44	+06 22 13.7	18.0 R	701
2003 SX ₁₁₁	2003 09 20.98965	23 48 47.31	-04 37 51.4	19.5 R	461	2003 SE ₁₁₂	2003 09 26.34954	00 58 47.28	+06 22 10.1	18.6 R	701
2003 SX ₁₁₁	2003 09 20.99278	23 48 47.11	-04 37 52.4		461	2003 SG ₁₁₂	* 2003 09 21.38152	01 01 42.44	+07 05 03.0	20.4 V	691
2003 SX ₁₁₁	2003 09 20.99593	23 48 46.96	-04 37 52.6		461	2003 SG ₁₁₂	2003 09 21.40778	01 01 41.18	+07 04 52.6	20.4 V	691
2003 SX ₁₁₁	2003 09 20.99907	23 48 46.77	-04 37 53.6		461	2003 SG ₁₁₂	2003 09 21.43428	01 01 39.91	+07 04 42.5	20.6 V	691
2003 SX ₁₁₁	2003 09 22.00312	23 47 55.71	-04 40 17.5	20 R	461	2003 SG ₁₁₂	2003 09 22.33205	01 00 59.60	+06 58 50.9	21.6 R	701
2003 SX ₁₁₁	2003 09 22.00626	23 47 55.57	-04 40 18.0		461	2003 SG ₁₁₂	2003 09 22.37301	01 00 57.39	+06 58 30.6	21.7 R	701
2003 SX ₁₁₁	2003 09 22.00939	23 47 55.40	-04 40 18.6		461	2003 SG ₁₁₂	2003 09 22.41419	01 00 55.40	+06 58 16.1	21.0 R	701
2003 SX ₁₁₁	2003 09 22.01251	23 47 55.23	-04 40 18.5		461	2003 SH ₁₁₂	* 2003 09 16.14423	21 50 35.34	+08 51 35.9	21.8 V	691
2003 SX ₁₁₁	2003 09 22.98895	23 47 05.59	-04 42 37.1	20 R	461	2003 SH ₁₁₂	2003 09 16.17209	21 50 34.30	+08 51 25.1	21.8 V	691
2003 SX ₁₁₁	2003 09 22.99209	23 47 05.45	-04 42 37.7		461	2003 SH ₁₁₂	2003 09 16.19910	21 50 33.36	+08 51 15.0	21.9 V	691
2003 SX ₁₁₁	2003 09 22.99523	23 47 05.30	-04 42 38.4		461	2003 SH ₁₁₂	2003 09 21.10915	21 48 01.79	+08 18 24.5	21.9 V	691
2003 SX ₁₁₁	2003 09 22.99834	23 47 05.12	-04 42 38.5		461	2003 SH ₁₁₂	2003 09 21.13933	21 48 00.88	+08 18 11.8	21.6 V	691
2003 SX ₁₁₁	2003 09 23.92976	23 46 18.06	-04 44 48.1	21 R	F 461	2003 SH ₁₁₂	2003 09 21.16553	21 48 00.12	+08 18 01.1	21.8 V	691
2003 SX ₁₁₁	2003 09 23.93265	23 46 17.74	-04 44 48.4		F 461	2003 SJ ₁₁₂	* 2003 09 16.14423	21 50 54.56	+07 53 27.6	21.1 V	691
2003 SX ₁₁₁	2003 09 23.93557	23 46 17.61	-04 44 49.3		F 461	2003 SJ ₁₁₂	2003 09 16.17209	21 50 53.32	+07 53 17.4	21.4 V	691
2003 SY ₁₁₁	* 2003 09 18.26455	23 48 12.64	+01 50 26.5	19.6 R	683	2003 SJ ₁₁₂	2003 09 16.19910	21 50 52.13	+07 53 07.5	21.6 V	691
2003 SY ₁₁₁	2003 09 18.27795	23 48 12.02	+01 50 26.7	21.4 R	683	2003 SJ ₁₁₂	2003 09 21.11701	21 47 40.69	+07 22 08.0	21.5 V	691
2003 SY ₁₁₁	2003 09 18.29134	23 48 11.23	+01 50 25.1	19.9 R	683	2003 SJ ₁₁₂	2003 09 21.14708	21 47 39.55	+07 21 56.5	21.6 V	691
2003 SY ₁₁₁ </											

2003 SQ ₁₁₂	* 2003 09 16.14700	21 59 28.46	+08 52 56.2	20.1 V	691	2003 SH ₁₁₃	2003 09 21.15480	21 58 03.79	+03 27 19.5	22.2 V	691
2003 SQ ₁₁₂	2003 09 16.17475	21 59 26.72	+08 52 53.7	20.3 V	691	2003 SH ₁₁₃	2003 09 21.18103	21 58 02.98	+03 27 12.2	21.7 V	691
2003 SQ ₁₁₂	2003 09 16.20173	21 59 25.01	+08 52 51.5	20.4 V	691	2003 SJ ₁₁₃	* 2003 09 16.16375	21 48 54.61	+03 39 54.6	20.5 V	691
2003 SQ ₁₁₂	2003 09 21.11186	21 54 41.24	+08 45 02.6	20.4 V	691	2003 SJ ₁₁₃	2003 09 16.19088	21 48 53.85	+03 39 42.0	20.2 V	691
2003 SQ ₁₁₂	2003 09 21.14191	21 54 39.55	+08 44 59.3	20.3 V	691	2003 SJ ₁₁₃	2003 09 16.22076	21 48 53.04	+03 39 27.8	20.4 V	691
2003 SQ ₁₁₂	2003 09 21.16812	21 54 38.07	+08 44 56.7	20.7 V	691	2003 SJ ₁₁₃	2003 09 21.12733	21 47 05.55	+03 00 52.6	20.5 V	691
2003 SR ₁₁₂	* 2003 09 16.14700	22 00 17.55	+09 10 29.8	20.2 V	691	2003 SJ ₁₁₃	2003 09 21.15738	21 47 04.94	+03 00 38.2	21.1 V	691
2003 SR ₁₁₂	2003 09 16.17475	22 00 16.41	+09 10 15.2	20.3 V	691	2003 SJ ₁₁₃	2003 09 21.18363	21 47 04.42	+03 00 25.3	21.3 V	691
2003 SR ₁₁₂	2003 09 16.20173	22 00 15.28	+09 10 00.7	20.2 V	691	2003 SK ₁₁₃	* 2003 09 16.16375	21 49 15.03	+03 47 53.8	21.0 V	691
2003 SR ₁₁₂	2003 09 21.11186	21 57 14.96	+08 24 44.7	20.4 V	691	2003 SK ₁₁₃	2003 09 16.19088	21 49 14.13	+03 47 39.1	21.0 V	691
2003 SR ₁₁₂	2003 09 21.14191	21 57 13.90	+08 24 27.8	20.2 V	691	2003 SK ₁₁₃	2003 09 16.22076	21 49 13.13	+03 47 22.8	20.8 V	691
2003 SR ₁₁₂	2003 09 21.16812	21 57 12.95	+08 24 13.1	20.4 V	691	2003 SK ₁₁₃	2003 09 21.12733	21 46 54.87	+03 02 42.8	21.0 V	691
2003 SS ₁₁₂	* 2003 09 16.14700	22 00 37.12	+09 06 05.3	20.7 V	691	2003 SK ₁₁₃	2003 09 21.15738	21 46 54.06	+03 02 26.7	20.9 V	691
2003 SS ₁₁₂	2003 09 16.17475	22 00 36.09	+09 05 56.9	20.4 V	691	2003 SK ₁₁₃	2003 09 21.18363	21 46 53.38	+03 02 12.5	21.0 V	691
2003 SS ₁₁₂	2003 09 16.20173	22 00 35.08	+09 05 49.1	20.8 V	691	2003 SL ₁₁₃	* 2003 09 16.16375	21 50 32.96	+03 59 38.1	22.0 V	691
2003 SS ₁₁₂	2003 09 21.11186	21 57 47.26	+08 40 55.3	20.9 V	691	2003 SL ₁₁₃	2003 09 16.19088	21 50 31.65	+03 59 33.2	22.1 V	691
2003 SS ₁₁₂	2003 09 21.14191	21 57 46.26	+08 40 45.8	20.7 V	691	2003 SL ₁₁₃	2003 09 16.22076	21 50 30.30	+03 59 28.1	21.5 V	691
2003 SS ₁₁₂	2003 09 21.16812	21 57 45.39	+08 40 37.7	20.5 V	691	2003 SL ₁₁₃	2003 09 21.12733	21 47 12.44	+03 45 36.7	21.6 V	691
2003 ST ₁₁₂	* 2003 09 16.15007	21 53 52.34	+06 54 36.7	21.1 V	691	2003 SL ₁₁₃	2003 09 21.15738	21 47 11.25	+03 45 31.8	22.3 V	691
2003 ST ₁₁₂	2003 09 16.17732	21 53 51.06	+06 54 33.0	21.4 V	691	2003 SL ₁₁₃	2003 09 21.18363	21 47 10.25	+03 45 26.5	22.1 V	691
2003 ST ₁₁₂	2003 09 16.20439	21 53 49.81	+06 54 29.7	21.9 V	691	2003 SM ₁₁₃	* 2003 09 16.16375	21 51 54.27	+03 13 24.4	21.0 V	691
2003 ST ₁₁₂	2003 09 21.11701	21 50 32.15	+06 43 02.1	20.7 V	691	2003 SM ₁₁₃	2003 09 16.19088	21 51 53.14	+03 12 52.0	20.7 V	691
2003 ST ₁₁₂	2003 09 21.14708	21 50 30.97	+06 42 57.7	20.8 V	691	2003 SM ₁₁₃	2003 09 16.22076	21 51 51.90	+03 12 15.6	20.8 V	691
2003 ST ₁₁₂	2003 09 21.17327	21 50 29.97	+06 42 53.9	20.9 V	691	2003 SM ₁₁₃	2003 09 21.12987	21 49 07.72	+01 35 41.9	20.7 V	691
2003 SU ₁₁₂	* 2003 09 16.15007	21 57 38.01	+06 42 43.2	20.0 V	691	2003 SM ₁₁₃	2003 09 21.15998	21 49 06.80	+01 35 07.4	21.2 V	691
2003 SU ₁₁₂	2003 09 16.17732	21 57 36.94	+06 42 37.6	19.8 V	691	2003 SM ₁₁₃	2003 09 21.18617	21 49 05.98	+01 34 37.5	21.0 V	691
2003 SU ₁₁₂	2003 09 16.20439	21 57 35.85	+06 42 31.7	19.8 V	691	2003 SN ₁₁₃	* 2003 09 16.16375	21 52 07.11	+03 51 11.7	20.8 V	691
2003 SU ₁₁₂	2003 09 21.11443	21 54 45.43	+06 24 11.0	19.9 V	691	2003 SN ₁₁₃	2003 09 16.19088	21 52 06.31	+03 51 02.0	20.6 V	691
2003 SU ₁₁₂	2003 09 21.14449	21 54 44.44	+06 24 04.1	19.9 V	691	2003 SN ₁₁₃	2003 09 16.22076	21 52 05.46	+03 50 51.6	20.7 V	691
2003 SU ₁₁₂	2003 09 21.17068	21 54 43.57	+06 23 57.9	19.9 V	691	2003 SN ₁₁₃	2003 09 21.12733	21 50 12.36	+03 21 32.7	20.8 V	691
2003 SV ₁₁₂	* 2003 09 16.15275	21 47 05.73	+07 02 46.8	20.0 V	691	2003 SN ₁₁₃	2003 09 21.15738	21 50 11.72	+03 21 21.4	20.9 V	691
2003 SV ₁₁₂	2003 09 16.18007	21 47 05.11	+07 02 03.4	19.7 V	691	2003 SN ₁₁₃	2003 09 21.18363	21 50 11.16	+03 21 12.1	20.8 V	691
2003 SV ₁₁₂	2003 09 16.20711	21 47 04.51	+07 01 20.5	19.9 V	691	2003 SO ₁₁₃	* 2003 09 16.16653	21 50 32.09	+01 44 42.1	20.9 V	691
2003 SV ₁₁₂	2003 09 21.11959	21 45 56.24	+04 52 54.9	20.4 V	691	2003 SO ₁₁₃	2003 09 16.19357	21 50 31.11	+01 44 31.7	20.9 V	691
2003 SV ₁₁₂	2003 09 21.14959	21 45 55.87	+04 52 08.6	20.2 V	691	2003 SO ₁₁₃	2003 09 16.22367	21 50 30.07	+01 44 20.2	21.0 V	691
2003 SV ₁₁₂	2003 09 21.17576	21 45 55.57	+04 51 27.8	20.2 V	691	2003 SO ₁₁₃	2003 09 21.12987	21 47 58.46	+01 13 15.9	21.6 V	691
2003 SW ₁₁₂	* 2003 09 16.15551	21 49 27.63	+04 26 52.2	21.0 V	691	2003 SO ₁₁₃	2003 09 21.15998	21 47 57.61	+01 13 04.5	20.8 V	691
2003 SW ₁₁₂	2003 09 16.18278	21 49 26.67	+04 26 44.2	21.1 V	691	2003 SP ₁₁₃	2003 09 21.18617	21 47 56.81	+01 12 54.7	21.5 V	691
2003 SW ₁₁₂	2003 09 16.21088	21 49 25.72	+04 26 35.6	20.9 V	691	2003 SP ₁₁₃	* 2003 09 16.16653	21 50 50.95	+01 36 34.4	21.4 V	691
2003 SW ₁₁₂	2003 09 21.12733	21 46 52.71	+04 01 28.5	21.9 V	691	2003 SP ₁₁₃	2003 09 16.19357	21 50 50.02	+01 36 24.4	21.2 V	691
2003 SW ₁₁₂	2003 09 21.15738	21 46 51.81	+04 01 19.2	21.9 V	691	2003 SP ₁₁₃	2003 09 16.22367	21 50 48.99	+01 36 13.7	21.0 V	691
2003 SW ₁₁₂	2003 09 21.18363	21 46 51.02	+04 01 10.0	21.9 V	691	2003 SP ₁₁₃	2003 09 21.12987	21 48 20.06	+01 06 23.0	21.7 V	691
2003 SX ₁₁₂	* 2003 09 16.15551	21 52 02.65	+05 48 58.5	21.2 V	691	2003 SP ₁₁₃	2003 09 21.15998	21 48 19.20	+01 06 12.0	21.9 V	691
2003 SX ₁₁₂	2003 09 16.18278	21 52 01.71	+05 48 44.7	21.0 V	691	2003 SP ₁₁₃	2003 09 21.18617	21 48 18.43	+01 06 02.7	21.3 V	691
2003 SX ₁₁₂	2003 09 16.21088	21 52 00.72	+05 48 30.5	21.0 V	691	2003 SQ ₁₁₃	* 2003 09 16.16653	21 51 33.88	+01 44 43.0	21.8 V	691
2003 SX ₁₁₂	2003 09 21.11959	21 49 29.06	+05 06 16.7	20.9 V	691	2003 SQ ₁₁₃	2003 09 16.19357	21 51 32.88	+01 44 34.4	21.7 V	691
2003 SX ₁₁₂	2003 09 21.14959	21 49 28.17	+05 06 01.2	21.3 V	691	2003 SQ ₁₁₃	2003 09 16.22367	21 51 31.73	+01 44 24.6	21.5 V	691
2003 SX ₁₁₂	2003 09 21.17576	21 49 27.39	+05 05 46.8	21.1 V	691	2003 SQ ₁₁₃	2003 09 21.12987	21 48 49.01	+01 18 48.7	21.8 V	691
2003 SY ₁₁₂	* 2003 09 16.15551	21 52 03.22	+05 30 42.8	21.0 V	691	2003 SQ ₁₁₃	2003 09 21.15998	21 48 48.10	+01 18 39.4	22.0 V	691
2003 SY ₁₁₂	2003 09 16.18278	21 52 02.51	+05 30 26.9	21.0 V	691	2003 SQ ₁₁₃	2003 09 21.18617	21 48 47.23	+01 18 31.4	21.7 V	691
2003 SY ₁₁₂	2003 09 16.21088	21 52 01.79	+05 30 10.3	20.9 V	691	2003 SR ₁₁₃	* 2003 09 16.16920	21 55 09.63	+01 28 32.9	20.7 V	691
2003 SY ₁₁₂	2003 09 21.11959	21 50 19.77	+04 42 05.4	21.3 V	691	2003 SR ₁₁₃	2003 09 16.19621	21 55 08.66	+01 28 25.8	20.8 V	691
2003 SY ₁₁₂	2003 09 21.14959	21 50 19.23	+04 41 48.2	21.5 V	691	2003 SR ₁₁₃	2003 09 16.22920	21 55 07.45	+01 28 16.8	20.8 V	691
2003 SY ₁₁₂	2003 09 21.17576	21 50 18.68	+04 41 32.1	21.5 V	691	2003 SR ₁₁₃	2003 09 21.12987	21 52 29.29	+01 06 19.8	21.4 V	691
2003 SZ ₁₁₂	* 2003 09 16.15836	21 53 35.80	+04 43 08.3	20.7 V	691	2003 SR ₁₁₃	2003 09 21.15998	21 52 28.37	+01 06 11.9	21.0 V	691
2003 SZ ₁₁₂	2003 09 16.18537	21 53 34.63	+04 43 05.1	20.6 V	691	2003 SR ₁₁₃	2003 09 21.18617	21 52 27.53	+01 06 04.8	21.3 V	691
2003 SZ ₁₁₂	2003 09 16.21425	21 53 33.39	+04 43 01.7	20.3 V	691	2003 SS ₁₁₃	* 2003 09 16.16920	21 55 18.93	+01 56 54.1	20.4 V	691
2003 SZ ₁₁₂	2003 09 21.11959	21 50 32.91	+04 32 55.9	20.8 V	691	2003 SS ₁₁₃	2003 09 16.19621	21 55 17.90	+01 56 44.8	20.1 V	691
2003 SZ ₁₁₂	2003 09 21.14959	21 50 31.87	+04 32 52.1	21.0 V	691	2003 SS ₁₁₃	2003 09 16.22920	21 55 16.66	+01 56 33.3	20.2 V	691
2003 SZ ₁₁₂	2003 09 21.17576	21 50 30.95	+04 32 48.6	20.7 V	691	2003 SS ₁₁₃	2003 09 21.12987	21 52 37.44	+01 28 23.6	20.2 V	691
2003 SA ₁₁₃	* 2003 09 16.15836	21 56 20.54	+05 48 35.4	21.1 V	691	2003 SS ₁₁₃	2003 09 21.15998	21 52 36.54	+01 28 13.1	20.7 V	691
2003 SA ₁₁₃	2003 09 16.18537	21 56 19.54	+05 48 28.9	21.1 V	691	2003 SS ₁₁₃	2003 09 21.18617	21 52 35.72	+01 28 04.3	20.7 V	691
2003 SA ₁₁₃	2003 09 16.21425	21 56 18.41	+05 48 22.4	21.2 V	691	2003 ST ₁₁₃	* 2003 09 16.16920	21 57 19.67	+01 28 34.4	21.3 V	691
2003 SA ₁₁₃	2003 09 21.12216	21 53 27.58	+05 28 48.5	21.0 V	691	2003 ST ₁₁₃	2003 09 16.19621	21 57 18.77	+01 28 26.8	20.5 V	691
2003 SA ₁₁₃	2003 09 21.15216	21 53 26.56	+05 28 41.3	21.1 V	691	2003 ST ₁₁₃	2003 09 16.22920	21 57 17.64	+01 28 17.8	21.0 V	691
2003 SA ₁₁₃	2003 09 21.17847	21 53 25.64	+05 28 34.5	21.0 V	691	2003 ST ₁₁₃	2003 09 21.13244	21 54 54.77	+01 05 54.4	21.5 V	691
2003 SB ₁₁₃	* 2003 09 16.15836	21 59 19.34	+05 21 16.0	21.1 V	691	2003 ST ₁₁₃	2003 09 21.16255	21 54 53.93	+01 05 46.2	21.3 V	691
2003 SB ₁₁₃	2003 09 16.18537	21 59 18.09	+05 21 11.3	20.7 V	691	2003 ST ₁₁₃	2003 09 21.18882</				

2003 SZ ₁₁₃	2003 09 16.25381	23 01 28.09	-02 18 02.9		699	2003 SK ₁₁₄	2003 09 23.28876	23 13 50.92	-02 10 20.2	19.4	644
2003 SZ ₁₁₃	2003 09 21.20022	22 57 11.67	-02 41 45.9	19.8 V	691	2003 SK ₁₁₄	2003 09 23.30002	23 13 50.32	-02 10 22.9	19.5	644
2003 SZ ₁₁₃	2003 09 21.22979	22 57 10.14	-02 41 54.4	19.9 V	691	2003 SK ₁₁₄	2003 09 23.31171	23 13 49.71	-02 10 26.0	19.5	644
2003 SZ ₁₁₃	2003 09 21.25585	22 57 08.79	-02 42 01.5	20.0 V	691	2003 SL ₁₁₄	* 2003 09 16.24539	23 20 19.77	-01 33 47.0	20.3 V	691
2003 SZ ₁₁₃	2003 09 23.28309	22 55 31.14	-02 51 22.1	19.4	644	2003 SL ₁₁₄	2003 09 16.27271	23 20 18.49	-01 33 58.5	20.8 V	691
2003 SZ ₁₁₃	2003 09 23.29446	22 55 30.58	-02 51 25.1	19.6	644	2003 SL ₁₁₄	2003 09 16.30154	23 20 17.07	-01 34 09.8	20.8 V	691
2003 SZ ₁₁₃	2003 09 23.30557	22 55 30.04	-02 51 28.3	19.4	644	2003 SL ₁₁₄	2003 09 21.34419	23 16 32.69	-02 07 28.8	21.1 V	291
2003 SA ₁₁₄	* 2003 09 16.20495	23 00 56.75	-05 50 59.6	19.3 R	699	2003 SL ₁₁₄	2003 09 21.34795	23 16 32.52	-02 07 30.3	21.1 V	291
2003 SA ₁₁₄	2003 09 16.22163	23 00 55.91	-05 51 03.5		699	2003 SL ₁₁₄	2003 09 21.35187	23 16 32.33	-02 07 31.8	20.4 V	291
2003 SA ₁₁₄	2003 09 16.23815	23 00 55.06	-05 51 06.9		699	2003 SL ₁₁₄	2003 09 22.28893	23 15 52.47	-02 13 40.3	20.8 V	291
2003 SA ₁₁₄	2003 09 16.25240	23 00 54.37	-05 51 11.0	19.7 V	291	2003 SL ₁₁₄	2003 09 22.29524	23 15 52.19	-02 13 42.9	20.9 V	291
2003 SA ₁₁₄	2003 09 16.25462	23 00 54.27	-05 51 12.7		699	2003 SL ₁₁₄	2003 09 22.31433	23 15 51.30	-02 13 50.4	20.8 V	291
2003 SA ₁₁₄	2003 09 16.27590	23 00 53.21	-05 51 17.8	19.8 V	291	2003 SM ₁₁₄	* 2003 09 16.24539	23 21 34.82	-01 43 05.0	21.6 V	691
2003 SA ₁₁₄	2003 09 16.29919	23 00 52.10	-05 51 24.4	19.8 V	291	2003 SM ₁₁₄	2003 09 16.27271	23 21 33.56	-01 43 17.3	22.1 V	691
2003 SA ₁₁₄	2003 09 21.21065	22 57 08.77	-06 13 31.9	20.1 V	691	2003 SM ₁₁₄	2003 09 16.30154	23 21 32.31	-01 43 30.7	21.8 V	691
2003 SA ₁₁₄	2003 09 21.24010	22 57 07.43	-06 13 39.8	20.0 V	691	2003 SM ₁₁₄	2003 09 21.34513	23 18 02.73	-02 21 31.6	21.7 V	291
2003 SA ₁₁₄	2003 09 21.26618	22 57 06.24	-06 13 46.4	20.2 V	691	2003 SM ₁₁₄	2003 09 21.34889	23 18 02.59	-02 21 32.8	21.8 V	291
2003 SA ₁₁₄	2003 09 24.25127	22 54 57.74	-06 26 28.3	19.8	644	2003 SM ₁₁₄	2003 09 21.35281	23 18 02.41	-02 21 34.9	21.9 V	291
2003 SA ₁₁₄	2003 09 24.27236	22 54 56.80	-06 26 33.7	19.7	644	2003 SM ₁₁₄	2003 09 22.29000	23 17 25.08	-02 28 32.4	22.0 V	291
2003 SA ₁₁₄	2003 09 24.29309	22 54 55.88	-06 26 38.8	19.5	644	2003 SM ₁₁₄	2003 09 22.29631	23 17 24.82	-02 28 35.6	21.6 V	291
2003 SB ₁₁₄	* 2003 09 16.22407	23 25 10.67	+02 44 31.8	18.8	644	2003 SM ₁₁₄	2003 09 22.31540	23 17 24.02	-02 28 43.9	21.7 V	291
2003 SB ₁₁₄	2003 09 16.28638	23 25 07.76	+02 44 15.6	18.9	644	2003 SN ₁₁₄	* 2003 09 16.24541	22 50 48.38	-05 46 27.1	21.6 V	291
2003 SB ₁₁₄	2003 09 16.35081	23 25 04.76	+02 43 58.6	18.6	644	2003 SN ₁₁₄	2003 09 16.26891	22 50 47.16	-05 46 37.9	21.4 V	291
2003 SB ₁₁₄	2003 09 19.25505	23 22 54.91	+02 31 11.6	19.8	704	2003 SN ₁₁₄	2003 09 16.29219	22 50 45.93	-05 46 48.4	21.3 V	291
2003 SB ₁₁₄	2003 09 19.26789	23 22 54.36	+02 31 07.7	19.7	704	2003 SN ₁₁₄	2003 09 21.20802	22 46 48.72	-06 23 29.9	21.9 V	691
2003 SB ₁₁₄	2003 09 19.28067	23 22 53.87	+02 31 01.6	20.2	704	2003 SN ₁₁₄	2003 09 21.23753	22 46 47.27	-06 23 43.5	22.2 V	691
2003 SB ₁₁₄	2003 09 19.29301	23 22 53.20	+02 31 00.9	19.6	704	2003 SN ₁₁₄	2003 09 21.26355	22 46 46.04	-06 23 54.6	22.2 V	691
2003 SB ₁₁₄	2003 09 22.22984	23 20 44.79	+02 17 48.2	19.2 R	699	2003 SO ₁₁₄	* 2003 09 16.24562	22 51 06.69	-05 30 00.5	20.4 V	291
2003 SB ₁₁₄	2003 09 22.24980	23 20 43.88	+02 17 42.6		699	2003 SO ₁₁₄	2003 09 16.26912	22 51 05.75	-05 30 09.9	20.6 V	291
2003 SB ₁₁₄	2003 09 22.26979	23 20 43.00	+02 17 38.0		699	2003 SO ₁₁₄	2003 09 16.29241	22 51 04.81	-05 30 19.4	20.3 V	291
2003 SB ₁₁₄	2003 09 22.28979	23 20 42.10	+02 17 32.1		699	2003 SO ₁₁₄	2003 09 21.20540	22 48 03.18	-06 02 36.3	20.8 V	691
2003 SB ₁₁₄	2003 09 25.37006	23 18 31.68	+02 03 34.6	20.5	608	2003 SO ₁₁₄	2003 09 21.23488	22 48 02.09	-06 02 47.8	20.8 V	691
2003 SB ₁₁₄	2003 09 25.38077	23 18 31.24	+02 03 31.9	20.3	608	2003 SO ₁₁₄	2003 09 21.26093	22 48 01.14	-06 02 57.6	20.8 V	691
2003 SB ₁₁₄	2003 09 25.39143	23 18 30.80	+02 03 28.9	20.4	608	2003 SO ₁₁₄	2003 09 22.23067	22 47 27.20	-06 09 08.2	20.3 V	291
2003 SC ₁₁₄	* 2003 09 16.22407	23 25 47.36	+03 54 05.1	19.2	644	2003 SO ₁₁₄	2003 09 22.23520	22 47 27.02	-06 09 10.1	20.8 V	291
2003 SC ₁₁₄	2003 09 16.28638	23 25 44.17	+03 53 44.5	19.4	644	2003 SO ₁₁₄	2003 09 22.23941	22 47 26.90	-06 09 11.4	20.1 V	291
2003 SC ₁₁₄	2003 09 16.35081	23 25 40.87	+03 53 23.2	19.4	644	2003 SP ₁₁₄	* 2003 09 16.24599	22 51 39.04	-05 35 49.3	20.4 V	291
2003 SC ₁₁₄	2003 09 19.85631	23 22 58.34	+03 32 47.9	19.3 R	246	2003 SP ₁₁₄	2003 09 16.26949	22 51 37.86	-05 36 03.5	20.3 V	291
2003 SC ₁₁₄	2003 09 19.85832	23 22 58.31	+03 32 47.3		246	2003 SP ₁₁₄	2003 09 16.29278	22 51 36.73	-05 36 17.3	20.5 V	291
2003 SC ₁₁₄	2003 09 19.85936	23 22 58.26	+03 32 47.2		246	2003 SP ₁₁₄	2003 09 21.20802	22 48 00.13	-06 23 55.3	21.0 V	691
2003 SD ₁₁₄	* 2003 09 16.22578	23 18 22.58	-19 43 19.7	18.7	704	2003 SP ₁₁₄	2003 09 21.23753	22 47 58.83	-06 24 11.5	20.8 V	691
2003 SD ₁₁₄	2003 09 16.23765	23 18 21.90	-19 43 20.1	18.9	704	2003 SP ₁₁₄	2003 09 21.26355	22 47 57.68	-06 24 26.5	21.0 V	691
2003 SD ₁₁₄	2003 09 16.24968	23 18 21.19	-19 43 21.3	19.4	704	2003 SP ₁₁₄	2003 09 22.23062	22 47 18.52	-06 33 22.3	20.6 V	291
2003 SD ₁₁₄	2003 09 16.26162	23 18 20.56	-19 43 22.9	19.4	704	2003 SP ₁₁₄	2003 09 22.23515	22 47 18.31	-06 33 24.4	20.6 V	291
2003 SD ₁₁₄	2003 09 16.27372	23 18 19.95	-19 43 23.0	19.2	704	2003 SP ₁₁₄	2003 09 22.23936	22 47 18.16	-06 33 26.8	20.3 V	291
2003 SD ₁₁₄	2003 09 20.92297	23 14 18.60	-19 48 30.6	18.3 R	599	2003 SQ ₁₁₄	* 2003 09 16.24638	22 52 12.79	-05 44 49.4	21.2 V	291
2003 SD ₁₁₄	2003 09 20.93196	23 14 18.13	-19 48 31.3	18.4 R	599	2003 SQ ₁₁₄	2003 09 16.26988	22 52 11.49	-05 44 52.2	21.2 V	291
2003 SD ₁₁₄	2003 09 20.94108	23 14 17.67	-19 48 31.2	18.4 R	599	2003 SQ ₁₁₄	2003 09 16.29316	22 52 10.19	-05 44 55.4	21.2 V	291
2003 SD ₁₁₄	2003 09 20.95003	23 14 17.19	-19 48 32.5	18.4 R	599	2003 SQ ₁₁₄	2003 09 21.20540	22 48 01.26	-05 54 41.7	22.2 V	691
2003 SD ₁₁₄	2003 09 25.24832	23 10 44.11	-19 49 38.2	18.9	644	2003 SQ ₁₁₄	2003 09 21.23488	22 47 59.77	-05 54 45.1	21.5 V	691
2003 SD ₁₁₄	2003 09 25.26917	23 10 43.08	-19 49 38.1	18.5	644	2003 SQ ₁₁₄	2003 09 21.26093	22 47 58.45	-05 54 48.0	21.2 V	691
2003 SD ₁₁₄	2003 09 25.29009	23 10 42.05	-19 49 38.2	18.4	644	2003 SR ₁₁₄	* 2003 09 16.24660	22 52 31.66	-05 39 29.9	20.9 V	291
2003 SE ₁₁₄	* 2003 09 16.22623	23 13 46.90	-26 14 49.9	17.6	704	2003 SR ₁₁₄	2003 09 16.27010	22 52 30.48	-05 39 38.9	21.0 V	291
2003 SE ₁₁₄	2003 09 16.23809	23 13 46.42	-26 14 54.3	17.7	704	2003 SR ₁₁₄	2003 09 16.29338	22 52 29.33	-05 39 47.6	21.1 V	291
2003 SE ₁₁₄	2003 09 16.25013	23 13 45.98	-26 14 59.5	18.0	704	2003 SR ₁₁₄	2003 09 21.20802	22 48 55.05	-06 09 39.2	21.7 V	691
2003 SE ₁₁₄	2003 09 16.26208	23 13 45.47	-26 15 03.6	17.8	704	2003 SR ₁₁₄	2003 09 21.23753	22 48 53.75	-06 09 49.7	21.5 V	691
2003 SE ₁₁₄	2003 09 16.27417	23 13 45.04	-26 15 08.6	18.4	704	2003 SR ₁₁₄	2003 09 21.26355	22 48 52.60	-06 09 59.1	21.8 V	691
2003 SE ₁₁₄	2003 09 20.91851	23 11 07.85	-26 41 56.8	17.2 R	599	2003 SS ₁₁₄	* 2003 09 16.24662	22 52 33.00	-05 39 59.3	21.3 V	291
2003 SE ₁₁₄	2003 09 20.92763	23 11 07.54	-26 41 59.5	17.4 R	599	2003 SS ₁₁₄	2003 09 16.27012	22 52 32.01	-05 40 12.3	21.7 V	291
2003 SE ₁₁₄	2003 09 20.93652	23 11 07.22	-26 42 02.5	17.3 R	599	2003 SS ₁₁₄	2003 09 16.29340	22 52 31.05	-05 40 25.3	20.9 V	291
2003 SE ₁₁₄	2003 09 20.94571	23 11 06.96	-26 42 05.1	17.6 R	599	2003 SS ₁₁₄	2003 09 21.20802	22 49 33.65	-06 24 24.0	22.3 V	691
2003 SF ₁₁₄	* 2003 09 16.22959	23 52 26.62	-16 02 10.9	18.5	704	2003 SS ₁₁₄	2003 09 21.23753	22 49 32.52	-06 24 39.4	21.9 V	691
2003 SF ₁₁₄	2003 09 16.26544	23 52 24.35	-16 02 20.5	19.1	704	2003 SS ₁₁₄	2003 09 21.26355	22 49 31.56	-06 24 52.5	21.8 V	691
2003 SF ₁₁₄	2003 09 16.27770	23 52 23.64	-16 02 23.4	18.6	704	2003 SS ₁₁₄	2003 09 22.23132	22 48 59.66	-06 33 13.6	22.2 V	291
2003 SF ₁₁₄	2003 09 21.41639	23 47 25.68	-16 19 03.8	19.4	608	2003 SS ₁₁₄	2003 09 22.23584	22 48 59.53	-06 33 15.8	22.1 V	291
2003 SF ₁₁₄	2003 09 21.42757	23 47 24.99	-16 19 05.7	19.8	608	2003 SS ₁₁₄	2003 09 22.24006	22 48 59.37	-06 33 18.0	21.7 V	291
2003 SF ₁₁₄	2003 09 21.43804	23 47 24.33	-16 19 07.4	20.4	608	2003 ST ₁₁₄	* 2003 09 16.24683	22 52 51.12	-05 28 31.5	20.9 V	291
2003 SF ₁₁₄	2003 09 25.26771	23 43 43.79	-16 26 58.9	18.6	644	2003 ST ₁₁₄	2003 09 16.27032	22 52 49.85	-05 28 31.9	20.8 V	291
2003 SF ₁₁₄	2003 09 25.28867	23 43 4									

2003 SZ ₁₁₄	2003 09 21.23753	22 51 57.64	-06 30 40.4	20.7 V	691	2003 SQ ₁₁₅	2003 09 01.26208	23 16 04.54	-04 58 50.5	19.3	704
2003 SZ ₁₁₄	2003 09 21.26355	22 51 56.61	-06 30 52.5	20.7 V	691	2003 SQ ₁₁₅	2003 09 01.27392	23 16 03.99	-04 58 52.8	19.5	704
2003 SA ₁₁₅	* 2003 09 16.24860	22 55 24.45	-05 32 50.5	19.5 V	291	2003 SQ ₁₁₅	2003 09 01.28572	23 16 03.37	-04 58 54.8	19.5	704
2003 SA ₁₁₅	2003 09 16.27209	22 55 23.35	-05 32 56.9	19.7 V	291	2003 SQ ₁₁₅	2003 09 01.29763	23 16 02.71	-04 58 57.5	19.7	704
2003 SA ₁₁₅	2003 09 16.29538	22 55 22.24	-05 33 03.1	19.8 V	291	2003 SQ ₁₁₅	* 2003 09 16.25401	23 03 13.20	-05 47 23.6	19.9 V	291
2003 SA ₁₁₅	2003 09 21.20540	22 51 46.19	-05 54 29.3	20.6 V	691	2003 SQ ₁₁₅	2003 09 16.27750	23 03 11.97	-05 47 28.0	19.8 V	291
2003 SA ₁₁₅	2003 09 21.23488	22 51 44.87	-05 54 36.9	20.8 V	691	2003 SQ ₁₁₅	2003 09 16.30079	23 03 10.75	-05 47 32.4	19.7 V	291
2003 SA ₁₁₅	2003 09 21.26093	22 51 43.75	-05 54 43.2	21.0 V	691	2003 SQ ₁₁₅	2003 09 21.20279	22 59 10.33	-06 02 10.6	20.1 V	691
2003 SA ₁₁₅	2003 09 24.25127	22 49 40.92	-06 06 58.8	19.2	644	2003 SQ ₁₁₅	2003 09 21.23228	22 59 08.87	-06 02 15.5	20.2 V	691
2003 SA ₁₁₅	2003 09 24.27236	22 49 40.05	-06 07 03.8	19.3	644	2003 SQ ₁₁₅	2003 09 21.25842	22 59 07.57	-06 02 20.0	20.1 V	691
2003 SA ₁₁₅	2003 09 24.29309	22 49 39.16	-06 07 08.9	19.2	644	2003 SQ ₁₁₅	2003 09 22.22360	22 58 22.21	-06 05 02.6	19.9	644
2003 SB ₁₁₅	* 2003 09 16.24865	22 55 29.06	-05 22 13.1	21.3 V	291	2003 SQ ₁₁₅	2003 09 22.24477	22 58 21.17	-06 05 06.0	19.4	644
2003 SB ₁₁₅	2003 09 16.27215	22 55 27.85	-05 22 20.0	21.3 V	291	2003 SQ ₁₁₅	2003 09 22.27204	22 58 19.86	-06 05 10.7	19.6	644
2003 SB ₁₁₅	2003 09 16.29543	22 55 26.64	-05 22 27.1	21.3 V	291	2003 SQ ₁₁₅	2003 09 24.24986	22 56 49.17	-06 10 29.8	19.7	644
2003 SB ₁₁₅	2003 09 21.20540	22 51 28.41	-05 45 55.8	22.2 V	691	2003 SQ ₁₁₅	2003 09 24.27093	22 56 48.18	-06 10 33.1	19.5	644
2003 SB ₁₁₅	2003 09 21.23488	22 51 27.00	-05 46 04.2	22.2 V	691	2003 SQ ₁₁₅	2003 09 24.29168	22 56 47.19	-06 10 36.5	19.6	644
2003 SB ₁₁₅	2003 09 21.26093	22 51 25.69	-05 46 11.5	22.0 V	691	2003 SR ₁₁₅	* 2003 09 16.25467	23 04 10.82	-05 25 07.7	20.7 V	291
2003 SC ₁₁₅	* 2003 09 16.24866	22 55 30.30	-05 37 01.6	19.8 V	291	2003 SR ₁₁₅	2003 09 16.27817	23 04 09.48	-05 25 14.0	20.7 V	291
2003 SC ₁₁₅	2003 09 16.27216	22 55 28.93	-05 37 03.4	19.8 V	291	2003 SR ₁₁₅	2003 09 16.30145	23 04 08.12	-05 25 20.9	20.7 V	291
2003 SC ₁₁₅	2003 09 16.29544	22 55 27.57	-05 37 05.1	19.9 V	291	2003 SR ₁₁₅	2003 09 21.20279	22 59 40.47	-05 48 48.8	21.2 V	691
2003 SC ₁₁₅	2003 09 21.20540	22 51 11.39	-05 42 25.3	20.0 V	691	2003 SR ₁₁₅	2003 09 21.23228	22 59 38.81	-05 48 57.1	21.4 V	691
2003 SC ₁₁₅	2003 09 21.23488	22 51 09.84	-05 42 26.9	20.3 V	691	2003 SR ₁₁₅	2003 09 21.25842	22 59 37.39	-05 49 04.4	20.8 V	691
2003 SC ₁₁₅	2003 09 21.26093	22 51 08.45	-05 42 28.2	20.0 V	691	2003 SS ₁₁₅	* 2003 09 16.25640	23 17 10.86	-04 53 55.1	21.6 V	691
2003 SD ₁₁₅	* 2003 09 16.24928	22 56 23.98	-05 40 20.4	20.7 V	291	2003 SS ₁₁₅	2003 09 16.28523	23 17 09.35	-04 54 10.3	22.0 V	691
2003 SD ₁₁₅	2003 09 16.27278	22 56 22.73	-05 40 21.8	20.8 V	291	2003 SS ₁₁₅	2003 09 16.31228	23 17 07.99	-04 54 24.3	21.8 V	691
2003 SD ₁₁₅	2003 09 16.29606	22 56 21.48	-05 40 23.7	21.0 V	291	2003 SS ₁₁₅	2003 09 19.30600	23 14 33.45	-05 19 03.8	21.1 V	691
2003 SD ₁₁₅	2003 09 21.20540	22 52 13.57	-05 45 48.1	22.3 V	691	2003 SS ₁₁₅	2003 09 19.33342	23 14 32.09	-05 19 16.8	21.8 V	691
2003 SD ₁₁₅	2003 09 21.23488	22 52 12.04	-05 45 49.8	21.8 V	691	2003 SS ₁₁₅	2003 09 19.36054	23 14 30.77	-05 19 28.9	21.9 V	691
2003 SD ₁₁₅	2003 09 21.26093	22 52 10.76	-05 45 51.3	22.0 V	691	2003 ST ₁₁₅	* 2003 09 16.25649	23 48 40.96	-07 36 50.7	19.3	644
2003 SE ₁₁₅	* 2003 09 16.24944	22 56 37.15	-05 29 33.5	20.3 V	291	2003 ST ₁₁₅	2003 09 16.33035	23 48 37.85	-07 37 27.2	19.0	644
2003 SE ₁₁₅	2003 09 16.27293	22 56 35.76	-05 29 38.6	20.8 V	291	2003 ST ₁₁₅	2003 09 16.39929	23 48 34.94	-07 38 01.1	18.8	644
2003 SE ₁₁₅	2003 09 16.29621	22 56 34.38	-05 29 43.6	20.5 V	291	2003 ST ₁₁₅	2003 09 21.30364	23 45 15.49	-08 17 27.2	19.5 V	691
2003 SE ₁₁₅	2003 09 21.20540	22 52 01.03	-05 46 36.7	20.6 V	691	2003 ST ₁₁₅	2003 09 21.33011	23 45 14.37	-08 17 39.6	19.6 V	691
2003 SE ₁₁₅	2003 09 21.23488	22 51 59.39	-05 46 42.6	20.8 V	691	2003 ST ₁₁₅	2003 09 21.35663	23 45 13.25	-08 17 52.1	19.6 V	691
2003 SE ₁₁₅	2003 09 21.26093	22 51 57.90	-05 46 47.5	20.4 V	691	2003 SU ₁₁₅	* 2003 09 16.25918	23 49 59.52	-08 49 22.6	19.2	644
2003 SF ₁₁₅	* 2003 09 16.25049	22 58 08.89	-05 44 19.5	20.4 V	291	2003 SU ₁₁₅	2003 09 16.33565	23 49 54.75	-08 49 29.1	19.2	644
2003 SF ₁₁₅	2003 09 16.27399	22 58 07.66	-05 44 20.9	20.6 V	291	2003 SU ₁₁₅	2003 09 16.40175	23 49 50.64	-08 49 34.2	19.5	644
2003 SF ₁₁₅	2003 09 16.29727	22 58 06.43	-05 44 22.4	20.8 V	291	2003 SU ₁₁₅	2003 09 21.30364	23 44 55.07	-08 55 17.6	20.1 V	691
2003 SF ₁₁₅	2003 09 21.20279	22 54 03.78	-05 48 46.3	20.9 V	691	2003 SU ₁₁₅	2003 09 21.33011	23 44 53.43	-08 55 18.9	19.9 V	691
2003 SF ₁₁₅	2003 09 21.23228	22 54 02.34	-05 48 48.0	21.1 V	691	2003 SU ₁₁₅	2003 09 21.35663	23 44 51.78	-08 55 20.6	20.0 V	691
2003 SF ₁₁₅	2003 09 21.25842	22 54 01.04	-05 48 48.8	21.1 V	691	2003 SU ₁₁₅	2003 09 24.30880	23 41 56.05	-08 57 37.7	19.3	644
2003 SG ₁₁₅	* 2003 09 16.25066	23 26 46.41	-04 08 11.9	20.2 V	691	2003 SU ₁₁₅	2003 09 24.33169	23 41 54.65	-08 57 38.5	19.4	644
2003 SG ₁₁₅	2003 09 16.27834	23 26 45.11	-04 08 36.9	20.6 V	691	2003 SU ₁₁₅	2003 09 24.35340	23 41 53.34	-08 57 39.4	19.4	644
2003 SG ₁₁₅	2003 09 16.30684	23 26 43.76	-04 09 02.8	20.6 V	691	2003 SV ₁₁₅	* 2003 09 16.26110	21 56 33.08	+14 59 36.8	18.9	644
2003 SG ₁₁₅	2003 09 20.91289	23 23 17.00	-05 18 17.1	18.9 R	246	2003 SV ₁₁₅	2003 09 16.28162	21 56 32.37	+14 59 22.4	19.0	644
2003 SG ₁₁₅	2003 09 20.91417	23 23 16.89	-05 18 17.7		246	2003 SV ₁₁₅	2003 09 16.30451	21 56 31.55	+14 59 06.0	18.8	644
2003 SG ₁₁₅	2003 09 20.91619	23 23 16.83	-05 18 19.3		246	2003 SV ₁₁₅	2003 09 21.25184	21 54 03.11	+13 58 43.3	18.7	704
2003 SG ₁₁₅	2003 09 20.91720	23 23 16.81	-05 18 20.5		246	2003 SV ₁₁₅	2003 09 21.26418	21 54 02.73	+13 58 34.0	19.4	704
2003 SG ₁₁₅	2003 09 20.91932	23 23 16.68	-05 18 21.9		246	2003 SV ₁₁₅	2003 09 21.27625	21 54 02.32	+13 58 24.6	19.3	704
2003 SH ₁₁₅	* 2003 09 16.25143	22 59 30.23	-05 39 13.9	20.7 V	291	2003 SV ₁₁₅	2003 09 21.28834	21 54 02.02	+13 58 16.4	19.7	704
2003 SH ₁₁₅	2003 09 16.27493	22 59 29.16	-05 39 20.8	20.8 V	291	2003 SV ₁₁₅	2003 09 21.30064	21 54 01.68	+13 58 05.6	19.3	704
2003 SH ₁₁₅	2003 09 16.29822	22 59 28.08	-05 39 28.0	20.7 V	291	2003 SW ₁₁₅	2003 08 25.25278	23 21 44.64	+11 17 06.4	21.0	644
2003 SH ₁₁₅	2003 09 21.20279	22 55 57.01	-06 03 29.6	21.5 V	691	2003 SW ₁₁₅	2003 08 25.26100	23 21 44.32	+11 17 06.3	19.8	644
2003 SH ₁₁₅	2003 09 21.23228	22 55 55.72	-06 03 37.8	21.5 V	691	2003 SW ₁₁₅	2003 08 25.33278	23 21 41.78	+11 16 51.2	19.5	644
2003 SH ₁₁₅	2003 09 21.25842	22 55 54.61	-06 03 45.3	21.3 V	691	2003 SW ₁₁₅	2003 08 25.34562	23 21 41.32	+11 16 48.0	19.9	644
2003 SJ ₁₁₅	* 2003 09 16.25155	22 59 59.53	+13 31 44.6	19.0	644	2003 SW ₁₁₅	2003 08 25.39571	23 21 39.56	+11 16 37.7	20.1	644
2003 SJ ₁₁₅	2003 09 16.32252	22 59 54.63	+13 31 51.3	18.8	644	2003 SW ₁₁₅	2003 08 25.40966	23 21 39.04	+11 16 34.1	20.0	644
2003 SJ ₁₁₅	2003 09 16.38712	22 59 50.21	+13 31 57.5	19.1	644	2003 SW ₁₁₅	2003 09 04.26912	23 15 33.56	+10 31 23.8	19.6	704
2003 SJ ₁₁₅	2003 09 21.25653	22 54 43.73	+13 36 24.1	19.1	704	2003 SW ₁₁₅	2003 09 04.28178	23 15 32.94	+10 31 19.3	19.2	704
2003 SJ ₁₁₅	2003 09 21.26873	22 54 42.90	+13 36 25.1	19.6	704	2003 SW ₁₁₅	2003 09 04.29432	23 15 32.45	+10 31 16.7	19.1	704
2003 SJ ₁₁₅	2003 09 21.28074	22 54 42.09	+13 36 24.2	19.3	704	2003 SW ₁₁₅	2003 09 04.30725	23 15 31.93	+10 31 10.3	19.7	704
2003 SJ ₁₁₅	2003 09 21.29302	22 54 41.44	+13 36 24.7	19.4	704	2003 SW ₁₁₅	* 2003 09 16.26796	23 07 33.42	+09 14 56.4	18.7 R	699
2003 SJ ₁₁₅	2003 09 21.30518	22 54 40.63	+13 36 24.8	19.4	704	2003 SW ₁₁₅	2003 09 16.28782	23 07 32.78	+09 14 50.8		699
2003 SK ₁₁₅	* 2003 09 16.25160	22 59 44.38	-05 37 56.5	20.9 V	291	2003 SW ₁₁₅	2003 09 16.30767	23 07 31.92	+09 14 42.2		699
2003 SK ₁₁₅	2003 09 16.27509	22 59 43.30	-05 38 04.2	21.1 V	291	2003 SW ₁₁₅	2003 09 16.32769	23 07 31.25	+09 14 34.2		699
2003 SK ₁₁₅	2003 09 16.29838	22 59 42.20	-05 38 12.3	21.1 V	291	2003 SW ₁₁₅	2003 09 20.23793	23 04 58.68	+08 45 50.4	18.6	704
2003 SK ₁₁₅	2003 09 21.20279	22 56 06.49	-06 05 07.0	21.3 V	691	2003 SW ₁₁₅	2003 09 20.23964	23 04 58.60	+08 45 51.5	19.2	704
2003 SK ₁₁₅	2003 09 21.21065	22 56 06.16	-06 05 09.5	21.1 V	691	2003 SW ₁₁₅	2003 09 20.25072	23 04 58.13	+08 45 44.3	19.5	704
2003 SK ₁₁₅	2003 09 21.23228	22									

2003 SY ₁₁₅	2003 09 21.30252	22 27 12.96	+16 44 39.0	19.2	704	2003 SK ₁₁₆	2003 09 16.34019	00 21 59.80	-01 17 45.2	699	
2003 SZ ₁₁₅	* 2003 09 16.27299	00 00 33.27	+09 04 07.8	18.7 R	699	2003 SK ₁₁₆	2003 09 18.28964	00 21 14.42	-01 37 10.9	18.6	704
2003 SZ ₁₁₅	2003 09 16.29194	00 00 32.23	+09 04 01.3		699	2003 SK ₁₁₆	2003 09 18.30146	00 21 14.06	-01 37 17.7	18.8	704
2003 SZ ₁₁₅	2003 09 16.31186	00 00 31.16	+09 03 53.2		699	2003 SK ₁₁₆	2003 09 18.31346	00 21 13.74	-01 37 25.2	18.8	704
2003 SZ ₁₁₅	2003 09 16.33190	00 00 30.32	+09 03 46.8		699	2003 SK ₁₁₆	2003 09 18.32558	00 21 13.38	-01 37 32.4	18.9	704
2003 SZ ₁₁₅	2003 09 20.30623	23 57 28.88	+08 38 20.3	19.9	704	2003 SK ₁₁₆	2003 09 18.33739	00 21 13.06	-01 37 39.6	18.9	704
2003 SZ ₁₁₅	2003 09 20.31866	23 57 28.12	+08 38 13.8	20.1	704	2003 SK ₁₁₆	2003 09 18.41684	00 21 10.92	-01 38 27.1	18.1	644
2003 SZ ₁₁₅	2003 09 20.33141	23 57 27.40	+08 38 09.1	19.5	704	2003 SK ₁₁₆	2003 09 18.43976	00 21 10.29	-01 38 40.9	18.3	644
2003 SZ ₁₁₅	2003 09 20.34410	23 57 26.79	+08 38 04.3	19.4	704	2003 SK ₁₁₆	2003 09 18.46220	00 21 09.68	-01 38 54.4	18.3	644
2003 SA ₁₁₆	* 2003 09 16.27209	00 05 43.61	+07 59 10.5	19.4 R	699	2003 SK ₁₁₆	2003 09 22.33674	00 19 29.49	-02 18 08.7	18.7 V	691
2003 SA ₁₁₆	2003 09 16.29194	00 05 42.67	+07 59 03.6		699	2003 SK ₁₁₆	2003 09 22.36332	00 19 28.67	-02 18 24.9	18.6 V	691
2003 SA ₁₁₆	2003 09 16.31186	00 05 41.80	+07 58 57.3		699	2003 SK ₁₁₆	2003 09 22.38985	00 19 27.84	-02 18 41.0	18.6 V	691
2003 SA ₁₁₆	2003 09 16.33190	00 05 40.67	+07 58 49.0		699	2003 SK ₁₁₆	2003 09 22.55432	00 19 23.17	-02 20 19.9	19.2	608
2003 SA ₁₁₆	2003 09 21.50853	00 01 23.76	+07 25 51.2	20.6	608	2003 SK ₁₁₆	2003 09 22.56476	00 19 22.85	-02 20 26.2	19.1	608
2003 SA ₁₁₆	2003 09 21.51943	00 01 23.17	+07 25 47.1	20.5	608	2003 SK ₁₁₆	2003 09 22.57557	00 19 22.48	-02 20 32.0	19.4	608
2003 SA ₁₁₆	2003 09 21.53009	00 01 22.58	+07 25 42.2	20.9	608	2003 SL ₁₁₆	* 2003 09 16.28119	00 18 39.74	+04 06 59.2	19.4 R	699
2003 SB ₁₁₆	* 2003 09 16.27291	00 12 04.51	+09 30 08.8	19.2 R	699	2003 SL ₁₁₆	2003 09 16.30104	00 18 38.95	+04 06 27.5		699
2003 SB ₁₁₆	2003 09 16.29277	00 12 03.55	+09 29 59.6		699	2003 SL ₁₁₆	2003 09 16.32105	00 18 38.18	+04 05 56.9		699
2003 SB ₁₁₆	2003 09 16.31270	00 12 02.51	+09 29 51.6		699	2003 SL ₁₁₆	2003 09 16.34104	00 18 37.31	+04 05 27.4		699
2003 SB ₁₁₆	2003 09 16.33275	00 12 01.43	+09 29 40.5		699	2003 SL ₁₁₆	2003 09 19.31054	00 16 45.29	+02 45 09.9	19.8	704
2003 SB ₁₁₆	2003 09 20.30749	00 08 52.07	+09 01 01.3	19.5	704	2003 SL ₁₁₆	2003 09 19.32283	00 16 44.74	+02 45 00.9	19.6	704
2003 SB ₁₁₆	2003 09 20.31998	00 08 51.45	+09 00 54.7	19.7	704	2003 SL ₁₁₆	2003 09 19.33496	00 16 44.26	+02 44 39.4	19.7	704
2003 SB ₁₁₆	2003 09 20.33267	00 08 50.78	+09 00 50.5	19.8	704	2003 SL ₁₁₆	2003 09 19.34721	00 16 43.68	+02 44 20.1	19.3	704
2003 SB ₁₁₆	2003 09 20.34536	00 08 50.21	+09 00 44.3	20.1	704	2003 SM ₁₁₆	* 2003 09 16.28201	00 13 20.48	+04 26 32.4	18.8 R	699
2003 SC ₁₁₆	2003 09 08.02043	00 34 15.84	+07 57 13.8	19.6 V	049	2003 SM ₁₁₆	2003 09 16.30186	00 13 19.34	+04 26 31.2		699
2003 SC ₁₁₆	2003 09 08.03290	00 34 15.38	+07 57 14.2	19.5 V	049	2003 SM ₁₁₆	2003 09 16.32188	00 13 18.50	+04 26 27.5		699
2003 SC ₁₁₆	2003 09 08.04720	00 34 14.87	+07 57 14.6	19.6 V	049	2003 SM ₁₁₆	2003 09 16.34188	00 13 17.50	+04 26 28.0		699
2003 SC ₁₁₆	* 2003 09 16.27373	00 28 41.52	+07 51 22.7	19.2 R	699	2003 SM ₁₁₆	2003 09 19.30989	00 10 48.92	+04 21 44.3	19.3	704
2003 SC ₁₁₆	2003 09 16.29362	00 28 40.55	+07 51 20.6		699	2003 SM ₁₁₆	2003 09 19.32217	00 10 48.23	+04 21 43.1	19.2	704
2003 SC ₁₁₆	2003 09 16.31354	00 28 39.42	+07 51 18.7		699	2003 SM ₁₁₆	2003 09 19.33422	00 10 47.87	+04 21 40.3	19.7	704
2003 SC ₁₁₆	2003 09 16.33359	00 28 38.36	+07 51 17.0		699	2003 SM ₁₁₆	2003 09 19.34651	00 10 47.04	+04 21 38.9	19.2	704
2003 SC ₁₁₆	2003 09 18.26043	00 27 06.67	+07 47 44.5	18.6	644	2003 SM ₁₁₆	2003 09 22.23320	00 08 16.94	+04 16 09.4	18.6 R	699
2003 SC ₁₁₆	2003 09 18.23218	00 27 03.37	+07 47 37.0	18.7	644	2003 SM ₁₁₆	2003 09 22.25315	00 08 15.82	+04 16 05.5		699
2003 SC ₁₁₆	2003 09 18.39035	00 26 59.81	+07 47 28.8	18.7	644	2003 SM ₁₁₆	2003 09 22.27314	00 08 14.72	+04 16 03.4		699
2003 SC ₁₁₆	2003 09 20.29628	00 25 25.00	+07 43 13.3	20.0	704	2003 SM ₁₁₆	2003 09 22.29312	00 08 13.53	+04 16 01.3		699
2003 SC ₁₁₆	2003 09 20.32115	00 25 23.60	+07 43 08.7	20.2	704	2003 SN ₁₁₆	* 2003 09 16.29145	23 57 33.93	-18 36 10.5	19.5	704
2003 SC ₁₁₆	2003 09 20.34653	00 25 22.25	+07 43 05.5	20.2	704	2003 SN ₁₁₆	2003 09 16.30349	23 57 33.06	-18 36 14.1	19.9	704
2003 SC ₁₁₆	2003 09 23.52046	00 22 37.17	+07 34 31.5	20.1	608	2003 SN ₁₁₆	2003 09 16.31568	23 57 32.49	-18 36 16.0	19.5	704
2003 SC ₁₁₆	2003 09 23.53138	00 22 36.53	+07 34 29.2	19.9	608	2003 SN ₁₁₆	2003 09 16.32770	23 57 31.72	-18 36 19.1	19.6	704
2003 SC ₁₁₆	2003 09 23.54227	00 22 35.92	+07 34 27.7	20.4	608	2003 SN ₁₁₆	2003 09 21.44813	23 52 36.51	-18 51 57.0	20.1	608
2003 SC ₁₁₆	2003 09 24.44418	00 21 48.46	+07 31 42.7	20.2	608	2003 SN ₁₁₆	2003 09 21.45871	23 52 35.82	-18 51 58.2	21.1	608
2003 SC ₁₁₆	2003 09 24.45489	00 21 47.84	+07 31 40.9	20.1	608	2003 SN ₁₁₆	2003 09 21.46922	23 52 35.18	-18 51 59.9	20.8	608
2003 SC ₁₁₆	2003 09 24.46555	00 21 47.24	+07 31 38.6	19.9	608	2003 SN ₁₁₆	2003 09 25.27772	23 48 56.74	-18 59 43.3	19.1	644
2003 SD ₁₁₆	* 2003 09 16.27616	00 32 18.26	-00 44 15.8	19.4 R	699	2003 SN ₁₁₆	2003 09 25.29860	23 48 55.49	-18 59 45.5	19.0	644
2003 SD ₁₁₆	2003 09 16.29606	00 32 17.70	-00 44 29.8		699	2003 SN ₁₁₆	2003 09 25.31977	23 48 54.25	-18 59 47.4	19.0	644
2003 SD ₁₁₆	2003 09 16.31605	00 32 16.94	-00 44 41.4		699	2003 SO ₁₁₆	* 2003 09 16.32576	23 31 06.14	+01 42 24.4	20.7 V	691
2003 SD ₁₁₆	2003 09 16.33606	00 32 16.18	-00 44 52.7		699	2003 SO ₁₁₆	2003 09 16.35317	23 31 04.74	+01 42 13.3	20.5 V	691
2003 SD ₁₁₆	2003 09 19.94711	00 30 07.27	-01 24 16.1	18.7 R	599	2003 SO ₁₁₆	2003 09 16.38045	23 31 03.41	+01 42 02.0	20.7 V	691
2003 SD ₁₁₆	2003 09 19.95757	00 30 06.90	-01 24 22.8	19.3 R	599	2003 SO ₁₁₆	2003 09 21.35712	23 27 19.70	+01 03 02.7	20.5 V	291
2003 SD ₁₁₆	2003 09 19.96801	00 30 06.53	-01 24 30.1	19.2 R	599	2003 SO ₁₁₆	2003 09 21.36147	23 27 19.52	+01 03 01.6	20.4 V	291
2003 SD ₁₁₆	2003 09 19.97838	00 30 06.12	-01 24 37.1	19.5 R	599	2003 SO ₁₁₆	2003 09 21.36566	23 27 19.33	+01 03 00.3	20.5 V	291
2003 SD ₁₁₆	2003 09 22.33930	00 28 38.44	-01 50 28.4	19.9 V	691	2003 SP ₁₁₆	* 2003 09 16.32576	23 31 07.91	+01 42 43.9	21.0 V	691
2003 SD ₁₁₆	2003 09 22.36582	00 28 37.39	-01 50 45.7	19.9 V	691	2003 SP ₁₁₆	2003 09 16.35317	23 31 06.68	+01 42 27.8	21.1 V	691
2003 SD ₁₁₆	2003 09 22.39961	00 28 36.08	-01 51 08.0	19.8 V	691	2003 SP ₁₁₆	2003 09 16.38045	23 31 05.45	+01 42 12.0	21.0 V	691
2003 SE ₁₁₆	* 2003 09 16.27632	22 34 03.76	+16 42 53.1	18.4	644	2003 SP ₁₁₆	2003 09 21.35735	23 27 39.39	+00 57 18.6	21.0 V	291
2003 SE ₁₁₆	2003 09 16.30169	22 34 02.33	+16 42 48.0	18.4	644	2003 SP ₁₁₆	2003 09 21.36170	23 27 39.14	+00 57 16.8	21.1 V	291
2003 SE ₁₁₆	2003 09 16.33906	22 34 00.22	+16 42 40.4	18.5	644	2003 SP ₁₁₆	2003 09 21.36589	23 27 38.92	+00 57 14.7	21.1 V	291
2003 SE ₁₁₆	2003 09 21.25467	22 29 51.75	+16 23 22.3	18.8	704	2003 SQ ₁₁₆	* 2003 09 16.32576	23 31 25.06	+01 35 08.3	21.2 V	691
2003 SE ₁₁₆	2003 09 21.26691	22 29 51.06	+16 23 19.4	19.1	704	2003 SQ ₁₁₆	2003 09 16.35317	23 31 23.74	+01 34 59.7	21.2 V	691
2003 SE ₁₁₆	2003 09 21.27895	22 29 50.47	+16 23 15.5	19.2	704	2003 SQ ₁₁₆	2003 09 16.38045	23 31 22.44	+01 34 51.1	21.3 V	691
2003 SE ₁₁₆	2003 09 21.29116	22 29 49.86	+16 23 12.6	19.5	704	2003 SQ ₁₁₆	2003 09 21.35731	23 27 35.97	+01 08 31.8	21.1 V	291
2003 SE ₁₁₆	2003 09 21.30335	22 29 49.26	+16 23 09.4	19.2	704	2003 SQ ₁₁₆	2003 09 21.36166	23 27 35.77	+01 08 30.4	21.1 V	291
2003 SF ₁₁₆	* 2003 09 16.27781	00 33 46.13	-04 29 55.5	18.3 R	699	2003 SQ ₁₁₆	2003 09 21.36585	23 27 35.58	+01 08 29.0	21.0 V	291
2003 SF ₁₁₆	2003 09 16.29768	00 33 45.04	-04 30 01.4		699	2003 SR ₁₁₆	* 2003 09 16.32576	23 31 35.10	+01 04 24.8	20.9 V	691
2003 SF ₁₁₆	2003 09 16.31766	00 33 43.87	-04 30 04.1		699	2003 SR ₁₁₆	2003 09 16.35317	23 31 33.42	+01 04 27.2	21.1 V	691
2003 SF ₁₁₆	2003 09 16.33768	00 33 42.79	-04 30 08.8		699	2003 SR ₁₁₆	2003 09 16.38045	23 31 31.71	+01 04 28.3	21.4 V	691
2003 SF ₁₁₆	2003 09 18.30223	00 31 52.74	-04 37 35.6	19.0	704	2003 SR ₁₁₆	2003 09 21.35656	23 26 30.89	+01 09 07.2	20.6 V	291
2003 SF ₁₁₆	2003 09 18.31413	00 31 51.86	-04 37 40.6	19.4	704	2003 SR ₁₁₆	2003 09 21.36091	23 26 30.60	+01 09 08.0	21.3 V	291
2003 SF ₁₁₆	2003 09 18.32625	00 31 51.22	-04 37 40.8	19.2	704	2003 SR ₁₁₆	2003 09 21.36509	23 26 30.36	+01 09 08.2	21.0 V	291
2003 SF<											

2003 SX ₁₁₆	2003 09 21.20837	23 35 24.64	+13 18 34.6	19.1 R	699	2003 SK ₁₁₇	2003 09 21.31950	01 44 57.61	+13 10 51.4	19.2	704
2003 SX ₁₁₆	2003 09 21.22180	23 35 24.11	+13 18 28.7		699	2003 SK ₁₁₇	2003 09 21.33160	01 44 57.18	+13 10 48.9	19.8	704
2003 SX ₁₁₆	2003 09 21.23502	23 35 23.42	+13 18 24.5		699	2003 SK ₁₁₇	2003 09 21.34402	01 44 56.73	+13 10 47.0	20.1	704
2003 SX ₁₁₆	2003 09 21.24829	23 35 22.78	+13 18 18.8		699	2003 SK ₁₁₇	2003 09 21.35620	01 44 56.47	+13 10 44.0	19.8	704
2003 SX ₁₁₆	2003 09 21.25955	23 35 22.23	+13 18 14.7	19.2	704	2003 SK ₁₁₇	2003 09 21.36897	01 44 55.99	+13 10 41.4	19.7	704
2003 SX ₁₁₆	2003 09 21.27175	23 35 21.60	+13 18 10.2	19.1	704	2003 SL ₁₁₇	* 2003 09 16.41690	01 47 31.37	+14 26 51.5	20.1 V	691
2003 SX ₁₁₆	2003 09 21.28385	23 35 21.04	+13 18 05.4	19.3	704	2003 SL ₁₁₇	2003 09 16.44517	01 47 30.93	+14 26 56.6	20.0 V	691
2003 SX ₁₁₆	2003 09 21.29611	23 35 20.39	+13 18 00.2	19.6	704	2003 SL ₁₁₇	2003 09 16.47260	01 47 30.51	+14 27 01.3	20.0 V	691
2003 SX ₁₁₆	2003 09 21.30822	23 35 19.91	+13 17 54.8	19.5	704	2003 SL ₁₁₇	2003 09 21.31971	01 46 07.69	+14 39 18.4	19.3	704
2003 SY ₁₁₆	* 2003 09 16.37057	23 28 58.24	+15 23 59.2	18.4	644	2003 SL ₁₁₇	2003 09 21.33181	01 46 07.30	+14 39 19.7	20.0	704
2003 SY ₁₁₆	2003 09 16.39734	23 28 56.58	+15 24 04.4	18.6	644	2003 SL ₁₁₇	2003 09 21.34423	01 46 06.93	+14 39 20.9	19.6	704
2003 SY ₁₁₆	2003 09 16.41811	23 28 55.30	+15 24 08.5	18.5	644	2003 SL ₁₁₇	2003 09 21.36918	01 46 06.37	+14 39 25.1	19.4	704
2003 SY ₁₁₆	2003 09 21.25872	23 24 10.37	+15 37 03.8	18.8	704	2003 SM ₁₁₇	* 2003 09 16.41690	01 48 00.51	+13 34 13.6	19.9 V	691
2003 SY ₁₁₆	2003 09 21.27092	23 24 09.58	+15 37 05.2	19.1	704	2003 SM ₁₁₇	2003 09 16.44517	01 47 59.53	+13 34 15.9	20.0 V	691
2003 SY ₁₁₆	2003 09 21.29521	23 24 08.08	+15 37 08.9	19.4	704	2003 SM ₁₁₇	2003 09 16.47260	01 47 58.58	+13 34 18.2	19.9 V	691
2003 SY ₁₁₆	2003 09 21.30738	23 24 07.32	+15 37 09.8	19.2	704	2003 SM ₁₁₇	2003 09 21.31960	01 45 03.94	+13 39 48.6	19.2	704
2003 SZ ₁₁₆	* 2003 09 16.37057	23 41 02.72	+16 59 29.9	18.6	644	2003 SM ₁₁₇	2003 09 21.33171	01 45 03.40	+13 39 49.7	20.0	704
2003 SZ ₁₁₆	2003 09 16.39734	23 41 01.51	+16 59 22.0	18.6	644	2003 SM ₁₁₇	2003 09 21.34412	01 45 02.88	+13 39 50.3	19.3	704
2003 SZ ₁₁₆	2003 09 16.41811	23 41 00.59	+16 59 16.1	18.6	644	2003 SN ₁₁₇	* 2003 09 16.41970	01 47 41.48	+12 40 20.0	21.3 V	691
2003 SZ ₁₁₆	2003 09 21.20503	23 37 32.40	+16 33 40.1	18.8 R	699	2003 SN ₁₁₇	2003 09 16.44794	01 47 40.22	+12 40 17.5	21.3 V	691
2003 SZ ₁₁₆	2003 09 21.21844	23 37 31.86	+16 33 34.8		699	2003 SN ₁₁₇	2003 09 16.47531	01 47 39.02	+12 40 14.3	21.2 V	691
2003 SZ ₁₁₆	2003 09 21.23172	23 37 31.30	+16 33 30.1		699	2003 SN ₁₁₇	2003 09 19.32980	01 45 31.18	+12 34 57.8	20.8 V	291
2003 SZ ₁₁₆	2003 09 21.24496	23 37 30.65	+16 33 25.6		699	2003 SN ₁₁₇	2003 09 19.35352	01 45 30.01	+12 34 55.1	20.7 V	291
2003 SZ ₁₁₆	2003 09 21.25997	23 37 30.01	+16 33 20.5	18.8	704	2003 SN ₁₁₇	2003 09 19.37768	01 45 28.82	+12 34 51.9	20.6 V	291
2003 SZ ₁₁₆	2003 09 21.27217	23 37 29.42	+16 33 16.8	19.2	704	2003 SO ₁₁₇	* 2003 09 16.42277	01 37 22.45	+12 02 47.9	19.8 V	691
2003 SZ ₁₁₆	2003 09 21.28426	23 37 28.89	+16 33 12.1	19.6	704	2003 SO ₁₁₇	2003 09 16.45063	01 37 21.30	+12 02 52.9	19.8 V	691
2003 SZ ₁₁₆	2003 09 21.29653	23 37 28.32	+16 33 08.2	19.4	704	2003 SO ₁₁₇	2003 09 16.47812	01 37 20.17	+12 02 58.0	20.0 V	691
2003 SZ ₁₁₆	2003 09 21.30864	23 37 27.73	+16 33 03.5	19.2	704	2003 SO ₁₁₇	2003 09 19.39409	01 35 19.82	+12 11 02.7	19.3 R	699
2003 SA ₁₁₇	* 2003 09 16.37057	23 41 16.75	+13 51 59.2	18.2	644	2003 SO ₁₁₇	2003 09 19.40745	01 35 19.09	+12 11 03.1		699
2003 SA ₁₁₇	2003 09 16.39734	23 41 15.80	+13 51 42.3	18.5	644	2003 SO ₁₁₇	2003 09 19.42069	01 35 18.60	+12 11 06.1		699
2003 SA ₁₁₇	2003 09 16.41811	23 41 15.07	+13 51 29.1	18.5	644	2003 SO ₁₁₇	2003 09 19.43391	01 35 17.88	+12 11 07.7		699
2003 SA ₁₁₇	2003 09 21.26048	23 38 35.23	+12 57 50.9	18.8	704	2003 SO ₁₁₇	2003 09 21.31846	01 33 51.02	+12 15 30.8	18.9	704
2003 SA ₁₁₇	2003 09 21.27268	23 38 34.77	+12 57 42.5	19.1	704	2003 SO ₁₁₇	2003 09 21.33051	01 33 50.40	+12 15 32.2	19.5	704
2003 SA ₁₁₇	2003 09 21.28478	23 38 34.35	+12 57 33.4	18.9	704	2003 SO ₁₁₇	2003 09 21.34291	01 33 49.75	+12 15 34.1	19.3	704
2003 SA ₁₁₇	2003 09 21.29706	23 38 33.91	+12 57 26.1	19.1	704	2003 SO ₁₁₇	2003 09 21.35517	01 33 49.14	+12 15 35.0	19.3	704
2003 SA ₁₁₇	2003 09 21.30915	23 38 33.52	+12 57 16.9	18.9	704	2003 SO ₁₁₇	2003 09 21.36794	01 33 48.54	+12 15 36.4	20.0	704
2003 SB ₁₁₇	* 2003 09 16.41231	00 20 58.08	+17 12 51.0	18.6	644	2003 SP ₁₁₇	* 2003 09 16.42277	01 38 15.06	+11 23 01.7	20.3 V	691
2003 SB ₁₁₇	2003 09 16.43399	00 20 57.16	+17 12 46.9	18.7	644	2003 SP ₁₁₇	2003 09 16.45063	01 38 14.32	+11 22 49.2	20.4 V	691
2003 SB ₁₁₇	2003 09 16.45818	00 20 56.13	+17 12 41.8	18.8	644	2003 SP ₁₁₇	2003 09 16.47812	01 38 13.58	+11 22 36.8	20.7 V	691
2003 SB ₁₁₇	2003 09 21.31239	00 17 29.43	+16 53 46.3	19.0	704	2003 SP ₁₁₇	2003 09 19.39409	01 36 57.42	+10 59 48.3	19.8 R	699
2003 SB ₁₁₇	2003 09 21.32455	00 17 28.82	+16 53 42.4	19.6	704	2003 SP ₁₁₇	2003 09 19.40745	01 36 57.04	+10 59 41.6		699
2003 SB ₁₁₇	2003 09 21.33683	00 17 28.28	+16 53 39.2	19.0	704	2003 SP ₁₁₇	2003 09 19.42069	01 36 56.64	+10 59 34.3		699
2003 SB ₁₁₇	2003 09 21.34897	00 17 27.76	+16 53 35.5	19.3	704	2003 SP ₁₁₇	2003 09 19.43391	01 36 56.22	+10 59 28.5		699
2003 SB ₁₁₇	2003 09 21.36139	00 17 27.22	+16 53 33.1	19.4	704	2003 SP ₁₁₇	2003 09 22.26637	01 35 26.69	+10 35 21.9	20.2 R	333
2003 SC ₁₁₇	* 2003 09 16.41231	00 21 48.57	+16 27 01.5	19.1	644	2003 SP ₁₁₇	2003 09 22.29583	01 35 25.55	+10 35 06.3	20.4 R	333
2003 SC ₁₁₇	2003 09 16.43399	00 21 47.68	+16 26 56.0	19.2	644	2003 SP ₁₁₇	2003 09 22.32564	01 35 24.40	+10 34 50.9	20.2 R	333
2003 SC ₁₁₇	2003 09 16.45818	00 21 46.68	+16 26 49.6	19.2	644	2003 SP ₁₁₇	2003 09 26.30122	01 32 54.49	+09 58 08.5	20.0	704
2003 SC ₁₁₇	2003 09 21.32455	00 18 26.73	+16 03 24.2	19.5	704	2003 SP ₁₁₇	2003 09 26.31402	01 32 53.86	+09 58 01.8	19.8	704
2003 SC ₁₁₇	2003 09 21.33683	00 18 26.29	+16 03 21.5	19.4	704	2003 SP ₁₁₇	2003 09 26.32673	01 32 53.28	+09 57 53.9	19.1	704
2003 SC ₁₁₇	2003 09 21.34897	00 18 25.73	+16 03 15.9	19.6	704	2003 SP ₁₁₇	2003 09 26.33939	01 32 52.71	+09 57 47.1	19.6	704
2003 SC ₁₁₇	2003 09 21.36139	00 18 25.07	+16 03 13.1	19.5	704	2003 SQ ₁₁₇	* 2003 09 16.42389	00 42 02.85	+14 11 32.7	18.8	644
2003 SD ₁₁₇	* 2003 09 16.41231	00 25 25.80	+16 46 35.1	19.6	644	2003 SQ ₁₁₇	2003 09 16.44546	00 42 01.63	+14 11 33.2	18.6	644
2003 SD ₁₁₇	2003 09 16.43399	00 25 24.75	+16 46 35.9	19.8	644	2003 SQ ₁₁₇	2003 09 16.46831	00 42 00.33	+14 11 33.7	18.9	644
2003 SD ₁₁₇	2003 09 16.45818	00 25 23.57	+16 46 36.5	19.5	644	2003 SQ ₁₁₇	2003 09 20.88008	00 37 51.01	+14 11 40.1	18.4 R	599
2003 SD ₁₁₇	2003 09 21.31270	00 21 30.36	+16 46 43.9	18.9	704	2003 SQ ₁₁₇	2003 09 20.88959	00 37 50.44	+14 11 40.8	18.5 R	599
2003 SD ₁₁₇	2003 09 21.34928	00 21 28.34	+16 46 41.8	19.5	704	2003 SQ ₁₁₇	2003 09 20.89913	00 37 49.88	+14 11 40.7	18.6 R	599
2003 SD ₁₁₇	2003 09 21.36170	00 21 27.65	+16 46 41.6	19.4	704	2003 SQ ₁₁₇	2003 09 20.90865	00 37 49.32	+14 11 40.5	18.5 R	599
2003 SE ₁₁₇	* 2003 09 16.41421	01 36 04.41	+13 30 58.6	20.4 V	691	2003 SQ ₁₁₇	2003 09 21.31394	00 37 25.81	+14 11 32.7	19.0	704
2003 SE ₁₁₇	2003 09 16.44253	01 36 03.19	+13 30 55.6	20.1 V	691	2003 SQ ₁₁₇	2003 09 21.32610	00 37 25.00	+14 11 33.6	19.0	704
2003 SE ₁₁₇	2003 09 16.46995	01 36 02.00	+13 30 53.1	19.7 V	691	2003 SQ ₁₁₇	2003 09 21.33840	00 37 24.34	+14 11 31.7	19.4	704
2003 SE ₁₁₇	2003 09 21.57777	01 32 11.18	+13 20 24.4	21.0	608	2003 SQ ₁₁₇	2003 09 21.35061	00 37 23.52	+14 11 33.5	19.1	704
2003 SE ₁₁₇	2003 09 21.58832	01 32 10.63	+13 20 22.8	20.7	608	2003 SQ ₁₁₇	2003 09 21.36324	00 37 22.82	+14 11 32.5	19.0	704
2003 SE ₁₁₇	2003 09 21.59934	01 32 10.04	+13 20 20.8	20.5	608	2003 SQ ₁₁₇	2003 09 22.31156	00 36 27.66	+14 11 04.9	18.7 R	699
2003 SE ₁₁₇	2003 09 22.31367	01 31 34.85	+13 18 27.2	19.0	644	2003 SQ ₁₁₇	2003 09 22.32808	00 36 26.66	+14 11 04.5		699
2003 SE ₁₁₇	2003 09 22.38275	01 31 31.17	+13 18 15.9	19.0	644	2003 SQ ₁₁₇	2003 09 22.34472	00 36 25.65	+14 11 04.2		699
2003 SE ₁₁₇	2003 09 22.44590	01 31 27.81	+13 18 05.6	19.1	644	2003 SQ ₁₁₇	2003 09 22.36131	00 36 24.68	+14 11 03.1		699
2003 SF ₁₁₇	* 2003 09 16.41421	01 36 19.81	+13 35 29.9	19.8 V	691	2003 SQ ₁₁₇	2003 09 23.60429	00 35 11.65	+14 10 18.7	20.4	608
2003 SF ₁₁₇	2003 09 16.44253	01 36 18.94	+13 35 25.0	20.0 V	691	2003 SQ ₁₁₇	2003 09 23.61498	00 35 10.97	+14 10 17.5	20.2	608
2003 SF ₁₁₇	2003 09 16.46995	01 36 18.11	+13 35 20.2	19.9 V	691	2003 SQ ₁₁₇	2003 09 23.62538				

2003 SU ₁₁₇	2003 09 21.33933	00 48 04.67	+15 25 02.8	19.5	704	2003 SC ₁₁₈	2003 09 22.34556	00 47 22.73	+14 27 26.9	699
2003 SU ₁₁₇	2003 09 21.35158	00 48 04.17	+15 25 03.9	19.8	704	2003 SC ₁₁₈	2003 09 22.36215	00 47 21.91	+14 27 21.3	699
2003 SU ₁₁₇	2003 09 22.31237	00 47 25.37	+15 26 49.2	19.1 R	699	2003 SC ₁₁₈	2003 09 25.38648	00 45 03.10	+14 10 20.1	18.9
2003 SU ₁₁₇	2003 09 22.32894	00 47 24.64	+15 26 49.1		699	2003 SC ₁₁₈	2003 09 25.45751	00 44 59.58	+14 09 53.9	18.6
2003 SU ₁₁₇	2003 09 22.34556	00 47 23.76	+15 26 50.3		699	2003 SC ₁₁₈	2003 09 25.47269	00 44 59.11	+14 09 51.6	20.0
2003 SU ₁₁₇	2003 09 22.36215	00 47 23.12	+15 26 54.2		699	2003 SC ₁₁₈	2003 09 25.48313	00 44 58.59	+14 09 48.0	20.0
2003 SV ₁₁₇	* 2003 09 16.42547	01 33 24.73	+10 05 22.6		691	2003 SC ₁₁₈	2003 09 25.49408	00 44 58.02	+14 09 43.5	20.2
2003 SV ₁₁₇	2003 09 16.45326	01 33 23.73	+10 05 21.7	20.7 V	691	2003 SC ₁₁₈	2003 09 25.52010	00 44 56.56	+14 09 31.5	18.8
2003 SV ₁₁₇	2003 09 16.48084	01 33 22.75	+10 05 20.8	20.6 V	691	2003 SD ₁₁₈	* 2003 09 16.42821	00 51 35.38	+13 48 16.9	19.1
2003 SV ₁₁₇	2003 09 21.57668	01 30 09.67	+10 00 56.8	21.3	608	2003 SD ₁₁₈	2003 09 16.45112	00 51 34.43	+13 48 05.6	19.2
2003 SV ₁₁₇	2003 09 21.58724	01 30 09.23	+10 00 55.9	21.0	608	2003 SD ₁₁₈	2003 09 16.47266	00 51 33.52	+13 47 55.4	19.4
2003 SV ₁₁₇	2003 09 21.59823	01 30 08.70	+10 00 55.5	21.2	608	2003 SD ₁₁₈	2003 09 21.32724	00 48 07.33	+13 06 01.8	19.7
2003 SV ₁₁₇	2003 09 22.03247	01 29 50.51	+10 00 21.2	19.2 V 2	012	2003 SD ₁₁₈	2003 09 21.33954	00 48 06.68	+13 05 54.1	19.7
2003 SV ₁₁₇	2003 09 22.06345	01 29 49.19	+10 00 18.5	19.7 V 2	012	2003 SD ₁₁₈	2003 09 21.35179	00 48 06.11	+13 05 48.7	19.9
2003 SV ₁₁₇	2003 09 22.07122	01 29 48.72	+10 00 16.6	19.9 V 2	012	2003 SD ₁₁₈	2003 09 21.36450	00 48 05.60	+13 05 41.1	19.7
2003 SV ₁₁₇	2003 09 24.05134	01 28 20.68	+09 57 25.1	19.7 V 2	012	2003 SD ₁₁₈	2003 09 22.31237	00 47 22.88	+12 56 54.4	19.3 R
2003 SV ₁₁₇	2003 09 24.06383	01 28 20.01	+09 57 22.1	20.2 V 2	012	2003 SD ₁₁₈	2003 09 22.32894	00 47 22.08	+12 56 45.9	699
2003 SV ₁₁₇	2003 09 24.08962	01 28 18.95	+09 57 21.3	19.5 V 2	012	2003 SD ₁₁₈	2003 09 22.34556	00 47 21.25	+12 56 34.7	699
2003 SV ₁₁₇	2003 09 24.13477	01 28 16.72	+09 57 17.1	19.9 V 2	012	2003 SD ₁₁₈	2003 09 22.36215	00 47 20.61	+12 56 25.6	699
2003 SV ₁₁₇	2003 09 26.23702	01 26 36.71	+09 53 42.6	19.7	704	2003 SD ₁₁₈	2003 09 25.47215	00 44 55.38	+12 26 22.7	20.2
2003 SV ₁₁₇	2003 09 26.24954	01 26 36.12	+09 53 40.5	19.7	704	2003 SD ₁₁₈	2003 09 25.48258	00 44 54.86	+12 26 16.8	20.3
2003 SV ₁₁₇	2003 09 26.27480	01 26 34.88	+09 53 38.0	20.3	704	2003 SD ₁₁₈	2003 09 25.49354	00 44 54.35	+12 26 09.6	20.4
2003 SV ₁₁₇	2003 09 26.28748	01 26 34.20	+09 53 37.3	20.2	704	2003 SE ₁₁₈	* 2003 09 16.42829	01 47 47.21	+10 48 14.5	20.2 V
2003 SW ₁₁₇	* 2003 09 16.42547	01 38 17.92	+10 26 35.2	19.8 V	691	2003 SE ₁₁₈	2003 09 16.45597	01 47 46.54	+10 48 05.9	20.4 V
2003 SW ₁₁₇	2003 09 16.45326	01 38 17.40	+10 26 31.2	19.8 V	691	2003 SE ₁₁₈	2003 09 16.48355	01 47 45.89	+10 47 57.3	20.1 V
2003 SW ₁₁₇	2003 09 16.48084	01 38 16.86	+10 26 27.4	20.0 V	691	2003 SE ₁₁₈	2003 09 20.36925	01 46 11.49	+10 26 18.7	19.8 R
2003 SW ₁₁₇	2003 09 19.39409	01 37 21.45	+10 19 00.4	19.2 R	699	2003 SE ₁₁₈	2003 09 20.38267	01 46 11.18	+10 26 15.0	699
2003 SW ₁₁₇	2003 09 19.40745	01 37 21.06	+10 18 57.9		699	2003 SE ₁₁₈	2003 09 20.39600	01 46 10.79	+10 26 10.1	699
2003 SW ₁₁₇	2003 09 19.42069	01 37 20.72	+10 18 55.2		699	2003 SE ₁₁₈	2003 09 20.40935	01 46 10.38	+10 26 06.5	699
2003 SW ₁₁₇	2003 09 19.43391	01 37 20.47	+10 18 53.3		699	2003 SE ₁₁₈	2003 09 22.28022	01 45 19.54	+10 15 01.3	19.9 R
2003 SW ₁₁₇	2003 09 21.31076	01 36 36.16	+10 13 11.9	19.4 R	333	2003 SE ₁₁₈	2003 09 22.30985	01 45 18.64	+10 14 51.3	20.4 R
2003 SW ₁₁₇	2003 09 21.33558	01 36 35.45	+10 13 07.6	19.4 R	333	2003 SE ₁₁₈	2003 09 22.33955	01 45 17.79	+10 14 40.7	19.8 R
2003 SW ₁₁₇	2003 09 21.35752	01 36 34.83	+10 13 02.9	19.2 R	333	2003 SF ₁₁₈	* 2003 09 16.43544	00 51 27.64	+05 22 34.7	19.4
2003 SW ₁₁₇	2003 09 22.08265	01 36 15.60	+10 10 36.4	19.1 R 2	012	2003 SF ₁₁₈	2003 09 16.44687	00 51 27.12	+05 22 33.0	19.6
2003 SW ₁₁₇	2003 09 22.09633	01 36 15.27	+10 10 34.0	18.9 R 2	012	2003 SF ₁₁₈	2003 09 16.45964	00 51 26.54	+05 22 30.8	19.3
2003 SW ₁₁₇	2003 09 22.10216	01 36 15.01	+10 10 33.0	19.1 R 2	012	2003 SF ₁₁₈	2003 09 21.38672	00 47 41.01	+05 07 53.2	19.6 V
2003 SW ₁₁₇	2003 09 22.11407	01 36 14.80	+10 10 30.2	19.1 R 2	012	2003 SF ₁₁₈	2003 09 21.41296	00 47 39.63	+05 07 48.0	19.5 V
2003 SW ₁₁₇	2003 09 22.12023	01 36 14.56	+10 10 29.5	19.0 R 2	012	2003 SF ₁₁₈	2003 09 21.43952	00 47 38.25	+05 07 42.7	19.6 V
2003 SW ₁₁₇	2003 09 25.11676	01 34 45.68	+09 59 33.4	18.9 R 2	012	2003 SG ₁₁₈	* 2003 09 16.43544	00 51 55.43	+07 34 16.2	19.4
2003 SW ₁₁₇	2003 09 25.13626	01 34 45.00	+09 59 29.0	18.9 R 2	012	2003 SG ₁₁₈	2003 09 16.44687	00 51 55.01	+07 34 12.1	19.3
2003 SW ₁₁₇	2003 09 25.14523	01 34 44.66	+09 59 26.6	19.0 R 2	012	2003 SG ₁₁₈	2003 09 16.45964	00 51 54.56	+07 34 07.1	19.5
2003 SW ₁₁₇	2003 09 25.15355	01 34 44.44	+09 59 24.0	18.9 R 2	012	2003 SG ₁₁₈	2003 09 21.38412	00 48 57.92	+07 01 05.4	19.5 V
2003 SW ₁₁₇	2003 09 26.28883	01 34 07.08	+09 54 54.3	18.7	704	2003 SG ₁₁₈	2003 09 21.41038	00 48 56.89	+07 00 54.4	19.7 V
2003 SW ₁₁₇	2003 09 26.30122	01 34 06.63	+09 54 51.3	19.2	704	2003 SG ₁₁₈	2003 09 21.43688	00 48 55.87	+07 00 43.3	19.7 V
2003 SW ₁₁₇	2003 09 26.31402	01 34 06.17	+09 54 48.4	19.3	704	2003 SG ₁₁₈	2003 09 22.31487	00 48 22.97	+06 54 36.2	19.2 R
2003 SW ₁₁₇	2003 09 26.32673	01 34 05.68	+09 54 45.3	18.9	704	2003 SG ₁₁₈	2003 09 22.33143	00 48 22.31	+06 54 28.7	699
2003 SW ₁₁₇	2003 09 26.33939	01 34 05.24	+09 54 41.9	19.3	704	2003 SG ₁₁₈	2003 09 22.34809	00 48 21.70	+06 54 22.6	699
2003 SX ₁₁₇	* 2003 09 16.42547	01 39 12.41	+10 50 17.5	20.6 V	691	2003 SG ₁₁₈	2003 09 22.36461	00 48 21.05	+06 54 14.6	699
2003 SX ₁₁₇	2003 09 16.45326	01 39 11.76	+10 50 16.1	20.2 V	691	2003 SG ₁₁₈	2003 09 26.23317	00 45 51.20	+06 26 34.4	19.1
2003 SX ₁₁₇	2003 09 16.48084	01 39 11.13	+10 50 14.0	20.4 V	691	2003 SG ₁₁₈	2003 09 26.24568	00 45 50.68	+06 26 29.0	19.0
2003 SX ₁₁₇	2003 09 19.39409	01 38 03.89	+10 46 35.4	19.8 R	699	2003 SG ₁₁₈	2003 09 26.25832	00 45 50.17	+06 26 22.8	19.6
2003 SX ₁₁₇	2003 09 19.40745	01 38 03.56	+10 46 32.7		699	2003 SG ₁₁₈	2003 09 26.27098	00 45 49.72	+06 26 18.3	19.3
2003 SX ₁₁₇	2003 09 19.42069	01 38 03.03	+10 46 31.8		699	2003 SG ₁₁₈	2003 09 26.28361	00 45 49.21	+06 26 12.4	19.3
2003 SX ₁₁₇	2003 09 19.43391	01 38 02.71	+10 46 30.8		699	2003 SH ₁₁₈	* 2003 09 16.43676	01 33 54.08	+06 50 01.9	20.2 V
2003 SX ₁₁₇	2003 09 22.26637	01 36 42.00	+10 41 27.9	19.4 R	333	2003 SH ₁₁₈	2003 09 16.46401	01 33 52.87	+06 50 05.1	20.2 V
2003 SX ₁₁₇	2003 09 22.29583	01 36 41.01	+10 41 24.8	20.1 R	333	2003 SH ₁₁₈	2003 09 16.49186	01 33 51.63	+06 50 07.8	20.2 V
2003 SX ₁₁₇	2003 09 22.32564	01 36 39.94	+10 41 20.4	20.0 R	333	2003 SH ₁₁₈	2003 09 21.57458	01 29 56.55	+06 58 19.2	20.8
2003 SY ₁₁₇	* 2003 09 16.42547	01 40 15.83	+10 30 36.4	20.4 V	691	2003 SH ₁₁₈	2003 09 21.58507	01 29 55.97	+06 58 20.0	20.9
2003 SY ₁₁₇	2003 09 16.45326	01 40 14.87	+10 30 31.6	20.6 V	691	2003 SH ₁₁₈	2003 09 21.59558	01 29 55.41	+06 58 21.1	20.3
2003 SY ₁₁₇	2003 09 16.48084	01 40 13.89	+10 30 27.2	20.6 V	691	2003 SJ ₁₁₈	2003 07 29.36958	00 36 04.80	+12 13 38.9	19.3
2003 SY ₁₁₇	2003 09 21.31076	01 37 18.28	+10 15 41.6	19.8 R	333	2003 SJ ₁₁₈	2003 07 29.38103	00 36 05.24	+12 13 41.6	19.5
2003 SY ₁₁₇	2003 09 21.33558	01 37 17.26	+10 15 35.4	19.7 R	333	2003 SJ ₁₁₈	2003 07 29.39211	00 36 05.62	+12 13 47.1	19.6
2003 SY ₁₁₇	2003 09 21.35752	01 37 16.33	+10 15 31.9	19.8 R	333	2003 SJ ₁₁₈	2003 07 29.40319	00 36 05.97	+12 13 50.9	20.1
2003 SY ₁₁₇	2003 09 25.11676	01 34 34.87	+10 01 35.2	19.8 R 2	012	2003 SJ ₁₁₈	2003 09 04.31404	00 41 24.57	+13 59 15.2	18.9
2003 SY ₁₁₇	2003 09 25.12516	01 34 34.31	+10 01 32.3	19.7 R 2	012	2003 SJ ₁₁₈	2003 09 04.32660	00 41 24.21	+13 59 14.8	19.6
2003 SY ₁₁₇	2003 09 25.13626	01 34 33.85	+10 01 30.3	19.9 R 2	012	2003 SJ ₁₁₈	2003 09 04.33907	00 41 23.98	+13 59 14.5	19.3
2003 SY ₁₁₇	2003 09 25.15355	01 34 33.09	+10 01 26.5	19.7 R 2	012	2003 SJ ₁₁₈	2003 09 04.35165	00 41 23.69	+13 59 12.7	19.4
2003 SZ ₁₁₇	* 2003 09 16.42821	00 44 23.36	+17 05 02.6	17.8	644	2003 SJ ₁₁₈	2003 09 04.36431	00 41 23.36	+13 59 11.7	19.6
2003 SZ ₁₁₇	2003 09 16.45112	00 44 22.28	+17 05 03.1	17.8	644	2003 SJ ₁₁₈	* 2003 09 16.43688	00 35 36.43	+13 28 08.3	18.3
2003 SZ ₁₁₇	2003 09 16.47266	00 44 21.26	+17 05 03.7	17.7	644	2003 SJ ₁₁₈	2003 09 16.44830	00 35 36.00	+13 28 05.4	18.2
2003 SZ ₁₁₇	2003 09 21.29758	00 40 28.84	+17 04 39.6	18.0	704	2003 SJ ₁₁₈	2003 09 16.46111	00 35 35.51	+13 28 02.6	18.3
2003 SZ ₁₁₇	2003 09 21.31028	00 40 28.15	+17 04 38.7	18.2	70					

2003 SK ₁₁₈	2003 09 22.34260	00 43 25.45	+08 21 37.2	19.1	704	2003 SZ ₁₁₈	* 2003 09 16.45707	00 56 57.52	+04 17 21.6	21.5 V	291
2003 SK ₁₁₈	2003 09 22.35636	00 43 24.90	+08 21 30.2		699	2003 SZ ₁₁₈	2003 09 16.48096	00 56 56.66	+04 17 15.4	21.4 V	291
2003 SK ₁₁₈	2003 09 22.37283	00 43 24.10	+08 21 22.8		699	2003 SZ ₁₁₈	2003 09 16.50401	00 56 55.83	+04 17 09.3	21.3 V	291
2003 SK ₁₁₈	2003 09 25.43442	00 41 00.55	+07 57 28.4	20.3	608	2003 SZ ₁₁₈	2003 09 21.39455	00 53 49.23	+03 54 53.4	21.1 V	691
2003 SK ₁₁₈	2003 09 25.44492	00 41 00.02	+07 57 23.2	20.4	608	2003 SZ ₁₁₈	2003 09 21.42067	00 53 48.15	+03 54 46.1	21.3 V	691
2003 SK ₁₁₈	2003 09 25.45549	00 40 59.47	+07 57 18.4	19.7	608	2003 SZ ₁₁₈	2003 09 21.44731	00 53 47.06	+03 54 38.9	21.4 V	691
2003 SL ₁₁₈	* 2003 09 16.45286	00 50 53.16	+04 31 33.1	22.3 V	291	2003 SA ₁₁₉	* 2003 09 16.45735	00 57 22.44	+04 36 44.0	20.9 V	291
2003 SL ₁₁₈	2003 09 16.47676	00 50 52.33	+04 31 19.3	21.6 V	291	2003 SA ₁₁₉	2003 09 16.48125	00 57 21.42	+04 36 38.2	21.3 V	291
2003 SL ₁₁₈	2003 09 16.49980	00 50 51.59	+04 31 06.7	21.7 V	291	2003 SA ₁₁₉	2003 09 16.50429	00 57 20.47	+04 36 33.1	21.3 V	291
2003 SL ₁₁₈	2003 09 21.39455	00 48 07.72	+03 45 01.5	22.2 V	691	2003 SA ₁₁₉	2003 09 21.39455	00 53 58.44	+04 17 18.8	21.2 V	691
2003 SL ₁₁₈	2003 09 21.42067	00 48 06.78	+03 44 46.7	21.6 V	691	2003 SA ₁₁₉	2003 09 21.42067	00 53 57.29	+04 17 12.2	21.2 V	691
2003 SL ₁₁₈	2003 09 21.44731	00 48 05.83	+03 44 31.2	21.9 V	691	2003 SA ₁₁₉	2003 09 21.44731	00 53 56.09	+04 17 05.8	21.4 V	691
2003 SM ₁₁₈	* 2003 09 16.45305	00 51 09.54	+04 15 45.2	21.1 V	291	2003 SB ₁₁₉	* 2003 09 16.47837	00 54 49.57	+14 47 59.9	19.0	644
2003 SM ₁₁₈	2003 09 16.47695	00 51 08.85	+04 15 28.6	21.1 V	291	2003 SB ₁₁₉	2003 09 16.48854	00 54 49.14	+14 47 58.9	19.2	644
2003 SM ₁₁₈	2003 09 16.50000	00 51 08.20	+04 15 13.2	21.4 V	291	2003 SB ₁₁₉	2003 09 16.49860	00 54 48.71	+14 47 57.5	19.1	644
2003 SM ₁₁₈	2003 09 21.39455	00 48 38.45	+03 17 19.9	21.0 V	691	2003 SB ₁₁₉	2003 09 21.33933	00 51 19.49	+14 35 50.1	19.4	704
2003 SM ₁₁₈	2003 09 21.42067	00 48 37.50	+03 17 00.6	21.1 V	691	2003 SB ₁₁₉	2003 09 21.35158	00 51 18.97	+14 35 48.3	20.0	704
2003 SM ₁₁₈	2003 09 21.44731	00 48 36.51	+03 16 40.5	21.2 V	691	2003 SB ₁₁₉	2003 09 21.36429	00 51 18.26	+14 35 47.0	19.4	704
2003 SN ₁₁₈	* 2003 09 16.45310	00 51 13.69	+04 17 27.3	21.8 V	291	2003 SC ₁₁₉	* 2003 09 16.47837	00 54 57.64	+17 36 43.3	18.6	644
2003 SN ₁₁₈	2003 09 16.47699	00 51 12.79	+04 17 15.4	22.7 V	291	2003 SC ₁₁₉	2003 09 16.48854	00 54 57.15	+17 36 42.4	18.7	644
2003 SN ₁₁₈	2003 09 16.50004	00 51 11.83	+04 17 03.1	22.1 V	291	2003 SC ₁₁₉	2003 09 16.49860	00 54 56.69	+17 36 41.5	18.6	644
2003 SN ₁₁₈	2003 09 21.39455	00 47 52.87	+03 34 00.8	21.9 V	691	2003 SC ₁₁₉	2003 09 21.32683	00 51 03.06	+17 25 43.3	19.0	704
2003 SN ₁₁₈	2003 09 21.42067	00 47 51.65	+03 33 46.6	22.0 V	691	2003 SC ₁₁₉	2003 09 21.33912	00 51 02.40	+17 25 41.8	19.3	704
2003 SN ₁₁₈	2003 09 21.44731	00 47 50.45	+03 33 32.4	22.1 V	691	2003 SC ₁₁₉	2003 09 21.35135	00 51 01.63	+17 25 39.4	19.4	704
2003 SO ₁₁₈	* 2003 09 16.45367	00 52 03.34	+04 31 15.7	21.0 V	291	2003 SC ₁₁₉	2003 09 21.36407	00 51 01.01	+17 25 37.6	19.5	704
2003 SO ₁₁₈	2003 09 16.47756	00 52 02.27	+04 31 06.4	20.9 V	291	2003 SD ₁₁₉	* 2003 09 16.48280	00 57 55.10	+16 03 00.8	19.1	644
2003 SO ₁₁₈	2003 09 16.50061	00 52 01.23	+04 30 57.3	20.8 V	291	2003 SD ₁₁₉	2003 09 16.49284	00 57 54.60	+16 03 00.6	19.2	644
2003 SO ₁₁₈	2003 09 21.39455	00 48 19.19	+03 58 00.2	20.9 V	691	2003 SD ₁₁₉	2003 09 16.50294	00 57 54.09	+16 03 00.2	19.3	644
2003 SO ₁₁₈	2003 09 21.42067	00 48 17.90	+03 57 49.4	20.6 V	691	2003 SD ₁₁₉	2003 09 21.32766	00 53 44.83	+15 58 41.2	19.2	704
2003 SO ₁₁₈	2003 09 21.44731	00 48 16.60	+03 57 38.0	20.9 V	691	2003 SD ₁₁₉	2003 09 21.33995	00 53 44.20	+15 58 41.6	19.5	704
2003 SP ₁₁₈	* 2003 09 16.45380	00 52 14.30	+04 13 37.2	21.5 V	291	2003 SD ₁₁₉	2003 09 21.35221	00 53 43.46	+15 58 39.3	19.4	704
2003 SP ₁₁₈	2003 09 16.47769	00 52 13.30	+04 13 30.0	21.6 V	291	2003 SD ₁₁₉	2003 09 21.36492	00 53 42.78	+15 58 38.1	19.2	704
2003 SP ₁₁₈	2003 09 16.50074	00 52 12.26	+04 13 23.2	21.6 V	291	2003 SE ₁₁₉	* 2003 09 16.48571	01 07 23.35	+18 30 12.9	18.1	644
2003 SP ₁₁₈	2003 09 21.39455	00 48 25.42	+03 47 14.7	21.3 V	691	2003 SE ₁₁₉	2003 09 16.49575	01 07 23.00	+18 30 10.8	18.2	644
2003 SP ₁₁₈	2003 09 21.42067	00 48 24.12	+03 47 06.0	21.5 V	691	2003 SE ₁₁₉	2003 09 16.50583	01 07 22.65	+18 30 08.4	18.3	644
2003 SP ₁₁₈	2003 09 21.44731	00 48 22.82	+03 46 57.4	21.3 V	691	2003 SE ₁₁₉	2003 09 21.31580	01 04 30.54	+18 10 21.4	19.0	704
2003 SQ ₁₁₈	* 2003 09 16.45454	00 53 18.41	+04 12 03.3	20.9 V	291	2003 SE ₁₁₉	2003 09 21.32787	01 04 30.00	+18 10 18.3	19.3	704
2003 SQ ₁₁₈	2003 09 16.47843	00 53 17.54	+04 11 57.1	21.3 V	291	2003 SE ₁₁₉	2003 09 21.34016	01 04 29.39	+18 10 16.3	19.3	704
2003 SQ ₁₁₈	2003 09 16.50148	00 53 16.60	+04 11 50.1	21.0 V	291	2003 SE ₁₁₉	2003 09 21.35243	01 04 29.03	+18 10 11.6	19.5	704
2003 SQ ₁₁₈	2003 09 21.39455	00 49 54.23	+03 47 49.8	20.9 V	691	2003 SE ₁₁₉	2003 09 21.36521	01 04 28.57	+18 10 08.6	19.1	704
2003 SQ ₁₁₈	2003 09 21.42067	00 49 53.05	+03 47 42.0	21.0 V	691	2003 SF ₁₁₉	* 2003 09 16.80507	23 30 37.16	+04 29 00.5	19.0 R	H 246
2003 SQ ₁₁₈	2003 09 21.44731	00 49 51.85	+03 47 33.7	21.0 V	691	2003 SF ₁₁₉	2003 09 16.80727	23 30 37.03	+04 29 00.8		H 246
2003 SR ₁₁₈	* 2003 09 16.45514	00 54 10.19	+04 42 03.0	21.2 V	291	2003 SF ₁₁₉	2003 09 16.80888	23 30 36.76	+04 29 00.6		H 246
2003 SR ₁₁₈	2003 09 16.47903	00 54 09.16	+04 42 00.1	21.6 V	291	2003 SF ₁₁₉	2003 09 19.25541	23 28 04.30	+04 22 43.1	19.7 V	291
2003 SR ₁₁₈	2003 09 16.50207	00 54 08.14	+04 41 57.6	21.8 V	291	2003 SF ₁₁₉	2003 09 19.25930	23 28 04.06	+04 22 42.6	19.6 V	291
2003 SR ₁₁₈	2003 09 21.38672	00 50 33.57	+04 31 51.1	21.5 V	691	2003 SF ₁₁₉	2003 09 19.26321	23 28 03.80	+04 22 41.8	19.7 V	291
2003 SR ₁₁₈	2003 09 21.41296	00 50 32.27	+04 31 47.1	21.6 V	691	2003 SF ₁₁₉	2003 09 25.40423	23 21 51.69	+04 05 07.8	21.2	608
2003 SR ₁₁₈	2003 09 21.43952	00 50 30.97	+04 31 43.6	22.1 V	691	2003 SF ₁₁₉	2003 09 25.41491	23 21 51.04	+04 05 06.8	20.8	608
2003 SS ₁₁₈	* 2003 09 16.45532	00 54 26.08	+04 26 52.5	20.7 V	291	2003 SF ₁₁₉	2003 09 25.42564	23 21 50.37	+04 05 04.6	20.5	608
2003 SS ₁₁₈	2003 09 16.47921	00 54 25.18	+04 26 45.8	20.6 V	291	2003 SG ₁₁₉	* 2003 09 16.80507	23 31 54.18	+04 30 22.0	19.0 R	H 246
2003 SS ₁₁₈	2003 09 16.50226	00 54 24.33	+04 26 39.4	21.6 V	291	2003 SG ₁₁₉	2003 09 16.80727	23 31 54.01	+04 30 21.6		H 246
2003 SS ₁₁₈	2003 09 21.39455	00 51 17.27	+04 03 03.3	21.0 V	691	2003 SG ₁₁₉	2003 09 16.80888	23 31 53.82	+04 30 20.4		H 246
2003 SS ₁₁₈	2003 09 21.42067	00 51 16.16	+04 02 55.6	20.7 V	691	2003 SG ₁₁₉	2003 09 19.25616	23 29 38.78	+04 16 11.4	19.8 V	291
2003 SS ₁₁₈	2003 09 21.44731	00 51 15.04	+04 02 47.5	20.5 V	691	2003 SG ₁₁₉	2003 09 19.26005	23 29 38.56	+04 16 10.0	19.8 V	291
2003 ST ₁₁₈	* 2003 09 16.45551	00 54 43.07	+04 43 46.2	21.1 V	291	2003 SG ₁₁₉	2003 09 19.26396	23 29 38.33	+04 16 08.6	19.8 V	291
2003 ST ₁₁₈	2003 09 16.47941	00 54 41.99	+04 43 42.9	21.4 V	291	2003 SH ₁₁₉	* 2003 09 17.12024	22 50 51.65	+06 23 52.7	18.8 R	699
2003 ST ₁₁₈	2003 09 16.50245	00 54 40.95	+04 43 39.3	20.9 V	291	2003 SH ₁₁₉	2003 09 17.12108	22 50 51.68	+06 23 53.1	18.8 R	699
2003 ST ₁₁₈	2003 09 21.38672	00 51 01.33	+04 31 09.4	21.0 V	691	2003 SH ₁₁₉	2003 09 17.13694	22 50 50.93	+06 23 43.3		699
2003 ST ₁₁₈	2003 09 21.41296	00 51 00.04	+04 31 04.9	21.1 V	691	2003 SH ₁₁₉	2003 09 17.13779	22 50 50.97	+06 23 42.2		699
2003 ST ₁₁₈	2003 09 21.43952	00 50 58.75	+04 31 00.6	21.0 V	691	2003 SH ₁₁₉	2003 09 17.15356	22 50 50.20	+06 23 31.5		699
2003 SU ₁₁₈	* 2003 09 16.45574	00 55 02.61	+04 26 06.2	20.3 V	291	2003 SH ₁₁₉	2003 09 17.15438	22 50 50.27	+06 23 31.1		699
2003 SU ₁₁₈	2003 09 16.47963	00 55 01.69	+04 25 56.4	20.3 V	291	2003 SH ₁₁₉	2003 09 17.17032	22 50 49.49	+06 23 21.1		699
2003 SU ₁₁₈	2003 09 16.50268	00 55 00.80	+04 25 47.2	20.4 V	291	2003 SH ₁₁₉	2003 09 17.17116	22 50 49.40	+06 23 18.7		699
2003 SU ₁₁₈	2003 09 21.39455	00 51 46.52	+03 51 20.1	20.1 V	691	2003 SH ₁₁₉	2003 09 18.11711	22 50 09.66	+06 13 12.3	18.8 R	699
2003 SU ₁₁₈	2003 09 21.42067	00 51 45.39	+03 51 09.0	20.2 V	691	2003 SH ₁₁₉	2003 09 18.13383	22 50 08.73	+06 13 03.2		699
2003 SU ₁₁₈	2003 09 21.44731	00 51 44.23	+03 50 57.3	20.2 V	691	2003 SH ₁₁₉	2003 09 18.15054	22 50 08.06	+06 12 50.3		699
2003 SU ₁₁₈	2003 09 22.31568	00 51 07.86	+03 44 37.0	19.8 R	699	2003 SH ₁₁₉	2003 09 18.16708	22 50 07.37	+06 12 40.6		699
2003 SU ₁₁₈	2003 09 22.33224	00 51 07.29	+03 44 30.9		699	2003 SH ₁₁₉	2003 09 22.24525	22 47 20.80	+05 27 58.7	19.0	704
2003 SU ₁₁₈	2003 09 22.34892	00 51 06.37	+03 44 23.1								

2003 SL ₁₁₉	2003 09 24.38302	23 52 11.56	-08 54 00.7	19.0	644	2003 SW ₁₁₉	2003 09 21.44040	23 48 16.65	+00 07 34.0	21.1	608
2003 SM ₁₁₉	2003 08 26.35133	00 15 16.77	-06 50 27.2	19.1	704	2003 SW ₁₁₉	2003 09 21.45098	23 48 16.11	+00 07 32.2	20.4	608
2003 SM ₁₁₉	2003 08 26.36455	00 15 16.40	-06 50 31.0	20.0	704	2003 SW ₁₁₉	2003 09 21.46161	23 48 15.52	+00 07 29.2	20.5	608
2003 SM ₁₁₉	2003 08 26.37724	00 15 16.00	-06 50 34.3	19.6	704	2003 SX ₁₁₉	* 2003 09 17.22714	23 52 31.37	-00 01 29.1	20.1 V	691
2003 SM ₁₁₉	2003 08 26.39018	00 15 15.55	-06 50 36.4	19.8	704	2003 SX ₁₁₉	2003 09 17.25428	23 52 30.14	-00 01 40.6	19.6 V	691
2003 SM ₁₁₉	2003 08 26.40304	00 15 15.14	-06 50 40.9	19.7	704	2003 SX ₁₁₉	2003 09 17.28128	23 52 28.86	-00 01 51.5	19.7 V	691
2003 SM ₁₁₉	2003 08 31.49786	00 12 26.95	-07 13 32.3	20.7	608	2003 SX ₁₁₉	2003 09 21.44040	23 49 26.40	-00 30 38.4	20.4	608
2003 SM ₁₁₉	2003 08 31.50839	00 12 26.52	-07 13 35.5	21.0	608	2003 SX ₁₁₉	2003 09 21.45098	23 49 25.92	-00 30 42.3	21.2	608
2003 SM ₁₁₉	2003 08 31.51897	00 12 26.02	-07 13 37.8	20.4	608	2003 SX ₁₁₉	2003 09 21.46161	23 49 25.37	-00 30 47.0	20.4	608
2003 SM ₁₁₉	* 2003 09 17.18734	23 58 43.35	-08 29 31.9	18.7 R	699	2003 SX ₁₁₉	2003 09 22.23483	23 48 51.75	-00 36 12.6	19.2 R	699
2003 SM ₁₁₉	2003 09 17.20565	23 58 42.27	-08 29 35.0		699	2003 SX ₁₁₉	2003 09 22.25479	23 48 50.74	-00 36 20.9		699
2003 SM ₁₁₉	2003 09 17.22398	23 58 41.19	-08 29 40.5		699	2003 SX ₁₁₉	2003 09 22.27480	23 48 49.80	-00 36 29.1		699
2003 SM ₁₁₉	2003 09 17.24228	23 58 40.09	-08 29 44.2		699	2003 SX ₁₁₉	2003 09 22.29480	23 48 48.86	-00 36 38.5		699
2003 SM ₁₁₉	2003 09 21.45221	23 54 43.92	-08 44 44.4	20.3	608	2003 SY ₁₁₉	* 2003 09 17.22714	23 53 13.99	+00 14 23.3	20.5 V	691
2003 SM ₁₁₉	2003 09 21.46279	23 54 43.29	-08 44 46.4	20.2	608	2003 SY ₁₁₉	2003 09 17.25428	23 53 12.48	+00 14 14.2	20.0 V	691
2003 SM ₁₁₉	2003 09 21.47376	23 54 42.63	-08 44 49.1	20.0	608	2003 SY ₁₁₉	2003 09 17.28128	23 53 10.96	+00 14 04.8	20.0 V	691
2003 SM ₁₁₉	2003 09 24.33872	23 52 04.91	-08 53 19.3	18.7	644	2003 SY ₁₁₉	2003 09 21.44040	23 49 27.79	-00 09 38.5	21.0	608
2003 SM ₁₁₉	2003 09 24.36053	23 52 03.65	-08 53 22.9	18.7	644	2003 SY ₁₁₉	2003 09 21.45098	23 49 27.21	-00 09 42.3	21.5	608
2003 SM ₁₁₉	2003 09 24.38302	23 52 02.34	-08 53 26.3	19.0	644	2003 SY ₁₁₉	2003 09 21.46161	23 49 26.62	-00 09 45.8	20.2	608
2003 SN ₁₁₉	* 2003 09 17.18734	23 59 00.12	-08 51 17.8	19.1 R	699	2003 SZ ₁₁₉	* 2003 09 17.22714	23 55 13.08	+00 06 10.2	20.9 V	691
2003 SN ₁₁₉	2003 09 17.20565	23 58 59.02	-08 51 20.2		699	2003 SZ ₁₁₉	2003 09 17.25428	23 55 11.85	+00 06 02.2	20.0 V	691
2003 SN ₁₁₉	2003 09 17.22398	23 58 57.85	-08 51 25.3		699	2003 SZ ₁₁₉	2003 09 17.28128	23 55 10.62	+00 05 53.5	20.0 V	691
2003 SN ₁₁₉	2003 09 17.24228	23 58 56.61	-08 51 29.0		699	2003 SZ ₁₁₉	2003 09 21.96964	23 51 45.28	-00 19 23.8	18.6 R	106
2003 SN ₁₁₉	2003 09 21.45221	23 54 30.33	-09 03 54.4	20.2	608	2003 SZ ₁₁₉	2003 09 21.99174	23 51 44.27	-00 19 30.3	18.8 R	106
2003 SN ₁₁₉	2003 09 21.46279	23 54 29.64	-09 03 56.0	20.4	608	2003 SZ ₁₁₉	2003 09 22.00763	23 51 43.53	-00 19 35.9	18.2 R	106
2003 SN ₁₁₉	2003 09 21.47376	23 54 28.91	-09 03 57.9	20.2	608	2003 SZ ₁₁₉	2003 09 22.23483	23 51 33.79	-00 20 48.6	18.9 R	699
2003 SO ₁₁₉	* 2003 09 17.19152	23 08 14.98	-11 33 32.8	19.6 R	699	2003 SZ ₁₁₉	2003 09 22.25479	23 52 32.82	-00 20 55.0		699
2003 SO ₁₁₉	2003 09 17.20982	23 08 14.02	-11 33 35.4		699	2003 SZ ₁₁₉	2003 09 22.27480	23 51 31.84	-00 21 01.0		699
2003 SO ₁₁₉	2003 09 17.22816	23 08 13.23	-11 33 42.6		699	2003 SZ ₁₁₉	2003 09 22.29480	23 51 30.92	-00 21 07.6		699
2003 SO ₁₁₉	2003 09 17.24644	23 08 12.30	-11 33 46.7		699	2003 SA ₁₂₀	* 2003 09 17.22714	23 56 22.51	-00 29 41.7	20.1 V	691
2003 SO ₁₁₉	2003 09 18.18791	23 07 28.71	-11 37 47.7	19.1 R	699	2003 SA ₁₂₀	2003 09 17.25428	23 56 21.05	-00 29 48.6	19.9 V	691
2003 SO ₁₁₉	2003 09 18.20627	23 07 27.76	-11 37 55.3		699	2003 SA ₁₂₀	2003 09 17.28128	23 56 19.62	-00 29 55.5	19.9 V	691
2003 SO ₁₁₉	2003 09 18.22465	23 07 26.93	-11 37 59.1		699	2003 SA ₁₂₀	2003 09 21.47256	23 52 48.13	-00 47 55.1	21.2	608
2003 SO ₁₁₉	2003 09 18.24283	23 07 26.08	-11 38 03.4		699	2003 SA ₁₂₀	2003 09 21.48326	23 52 47.55	-00 47 57.5	20.9	608
2003 SF ₁₁₉	* 2003 09 17.20326	23 15 23.53	+07 01 35.0	19.6	644	2003 SA ₁₂₀	2003 09 21.49381	23 52 46.95	-00 48 00.9	20.5	608
2003 SF ₁₁₉	2003 09 17.22446	23 15 21.16	+07 01 52.8	19.9	644	2003 SA ₁₂₀	2003 09 22.23483	23 52 10.01	-00 51 15.2	19.2 R	699
2003 SF ₁₁₉	2003 09 17.24563	23 15 18.74	+07 02 10.9	19.7	644	2003 SA ₁₂₀	2003 09 22.25479	23 52 08.98	-00 51 20.6		699
2003 SF ₁₁₉	2003 09 17.31524	23 15 10.82	+07 03 07.4	21.0 V	691	2003 SA ₁₂₀	2003 09 22.27480	23 52 07.87	-00 51 25.9		699
2003 SF ₁₁₉	2003 09 17.34224	23 15 07.77	+07 03 29.9	20.7 V	691	2003 SA ₁₂₀	2003 09 22.29480	23 52 06.80	-00 51 30.2		699
2003 SF ₁₁₉	2003 09 17.36971	23 15 04.66	+07 03 52.5	20.8 V	691	2003 SA ₁₂₀	2003 09 26.22759	23 48 50.59	-01 08 15.1	19.1	704
2003 SF ₁₁₉	2003 09 20.20836	23 10 02.46	+07 41 23.3	20.9 V	691	2003 SA ₁₂₀	2003 09 26.24012	23 48 50.00	-01 08 19.2	19.3	704
2003 SF ₁₁₉	2003 09 20.23644	23 09 59.46	+07 41 44.5	20.5 V	691	2003 SA ₁₂₀	2003 09 26.25277	23 48 49.24	-01 08 22.5	20.0	704
2003 SF ₁₁₉	2003 09 20.26305	23 09 56.54	+07 42 05.1	20.9 V	691	2003 SA ₁₂₀	2003 09 26.26542	23 48 48.63	-01 08 24.9	19.6	704
2003 SQ ₁₁₉	* 2003 09 17.21289	23 51 38.59	+03 03 16.2	20.3 V	691	2003 SA ₁₂₀	2003 09 26.27793	23 48 47.91	-01 08 28.1	19.6	704
2003 SQ ₁₁₉	2003 09 17.24082	23 51 36.81	+03 03 12.0	20.2 V	691	2003 SB ₁₂₀	* 2003 09 17.22714	23 56 35.99	+00 27 17.9	19.9 V	691
2003 SQ ₁₁₉	2003 09 17.26785	23 51 35.09	+03 03 08.6	20.3 V	691	2003 SB ₁₂₀	2003 09 17.25428	23 56 34.71	+00 27 05.1	20.1 V	691
2003 SQ ₁₁₉	2003 09 21.87917	23 46 47.12	+02 51 53.4	19.5 R	106	2003 SB ₁₂₀	2003 09 17.28128	23 56 33.40	+00 26 51.6	20.0 V	691
2003 SQ ₁₁₉	2003 09 21.89793	23 46 45.93	+02 51 50.5	19.0 R	106	2003 SB ₁₂₀	2003 09 20.85503	23 53 49.06	-00 01 59.3	18.4 R	106
2003 SQ ₁₁₉	2003 09 21.94153	23 46 43.11	+02 51 44.1	19.7 R	106	2003 SB ₁₂₀	2003 09 20.86350	23 53 48.60	-00 02 03.4	18.2 R	106
2003 SR ₁₁₉	* 2003 09 17.21585	23 55 02.15	+03 04 16.7	20.4 V	691	2003 SB ₁₂₀	2003 09 20.87202	23 53 48.23	-00 02 07.5	18.6 R	106
2003 SR ₁₁₉	2003 09 17.24357	23 55 00.79	+03 04 07.9	20.6 V	691	2003 SB ₁₂₀	2003 09 22.23483	23 52 44.99	-00 13 10.9	18.8 R	699
2003 SR ₁₁₉	2003 09 17.27043	23 54 59.46	+03 04 00.0	20.2 V	691	2003 SB ₁₂₀	2003 09 22.25479	23 52 44.06	-00 13 19.9		699
2003 SR ₁₁₉	2003 09 17.28804	23 51 16.47	+02 39 57.5	19.4 R	106	2003 SB ₁₂₀	2003 09 22.27480	23 52 43.05	-00 13 30.7		699
2003 SR ₁₁₉	2003 09 21.91216	23 51 15.30	+02 39 49.4	19.5 R	106	2003 SB ₁₂₀	2003 09 22.29480	23 52 42.07	-00 13 39.9		699
2003 SR ₁₁₉	2003 09 21.95814	23 51 12.96	+02 39 34.2	19.9 R	106	2003 SC ₁₂₀	* 2003 09 17.22714	23 58 05.22	-00 16 32.3	19.6 V	691
2003 SR ₁₁₉	2003 09 22.23238	23 50 59.89	+02 38 06.4	19.4 R	699	2003 SC ₁₂₀	2003 09 17.25428	23 58 03.99	-00 16 41.9	19.5 V	691
2003 SR ₁₁₉	2003 09 22.25233	23 50 58.90	+02 38 02.2		699	2003 SC ₁₂₀	2003 09 17.28128	23 58 02.73	-00 16 51.7	19.7 V	691
2003 SR ₁₁₉	2003 09 22.27230	23 50 57.76	+02 37 56.3		699	2003 SC ₁₂₀	2003 09 21.47256	23 54 54.77	-00 42 00.4	20.3	608
2003 SR ₁₁₉	2003 09 22.29227	23 50 56.84	+02 37 49.6		699	2003 SC ₁₂₀	2003 09 21.48326	23 54 54.26	-00 42 04.3	20.2	608
2003 SS ₁₁₉	* 2003 09 17.21585	23 55 57.58	+04 18 16.5	20.1 V	691	2003 SC ₁₂₀	2003 09 21.49381	23 54 53.76	-00 42 08.0	20.0	608
2003 SS ₁₁₉	2003 09 17.24357	23 55 56.11	+04 18 11.1	21.0 V	691	2003 SC ₁₂₀	2003 09 22.23483	23 54 20.71	-00 46 38.4	18.6 R	699
2003 SS ₁₁₉	2003 09 17.27043	23 55 54.66	+04 18 06.5	20.2 V	691	2003 SC ₁₂₀	2003 09 22.25479	23 54 19.81	-00 46 46.3		699
2003 SS ₁₁₉	2003 09 21.88707	23 51 52.27	+04 03 22.5	18.9 R	106	2003 SC ₁₂₀	2003 09 22.27480	23 54 18.76	-00 46 52.9		699
2003 SS ₁₁₉	2003 09 21.90762	23 51 51.12	+04 03 18.2	19.0 R	106	2003 SC ₁₂₀	2003 09 22.29480	23 54 17.92	-00 47 00.5		699
2003 SS ₁₁₉	2003 09 21.95617	23 51 48.49	+04 03 08.3	19.0 R	106	2003 SC ₁₂₀	2003 09 26.22759	23 51 21.82	-01 10 34.2	19.3	704
2003 SS ₁₁₉	2003 09 22.23238	23 51 33.99	+04 02 13.9	19.2 R	699	2003 SC ₁₂₀	2003 09 26.24012	23 51 21.21	-01 10 38.8	19.7	704
2003 SS ₁₁₉	2003 09 22.25233	23 51 32.92	+04 02 10.4		699	2003 SC ₁₂₀	2003 09 26.25277	23 51 20.55	-01 10 44.1	19.8	704
2003 SS ₁₁₉	2003 09 22.27230	23 51 31.82	+04 02 07.3		699	2003 SC ₁₂₀	2003 09 26.26542	23 51 19.99	-01 10 47.5	19.5	704
2003 ST ₁₁₉	2003 09 22.29227	23 51 30.68	+04 02 02.7		699	2003 SC ₁₂₀	2003 09 26.27793	23 51 19.45	-01 10 51.2	19.9	704
2003 ST ₁₁₉											

2003 SH ₁₂₀	2003 09 21.44333	23 49 58.58	-04 06 41.5	20.6	608	2003 SV ₁₂₀	2003 09 18.38500	00 16 11.62	-11 10 40.4	18.3	644
2003 SH ₁₂₀	2003 09 22.24062	23 49 15.72	-04 10 12.0	19.6 R	699	2003 SV ₁₂₀	2003 09 18.45587	00 16 08.23	-11 11 02.4	18.3	644
2003 SH ₁₂₀	2003 09 22.26061	23 49 14.56	-04 10 16.5		699	2003 SV ₁₂₀	2003 09 19.32259	00 15 29.07	-11 15 35.8	18.4 R	699
2003 SH ₁₂₀	2003 09 22.28064	23 49 13.40	-04 10 22.2		699	2003 SV ₁₂₀	2003 09 19.33589	00 15 28.39	-11 15 39.7		699
2003 SH ₁₂₀	2003 09 22.30050	23 49 12.37	-04 10 26.2		699	2003 SV ₁₂₀	2003 09 19.34914	00 15 27.68	-11 15 44.0		699
2003 SJ ₁₂₀	* 2003 09 17.23785	23 53 56.09	-04 01 35.0	22.3 V	691	2003 SV ₁₂₀	2003 09 19.36240	00 15 27.22	-11 15 46.5		699
2003 SJ ₁₂₀	2003 09 17.26490	23 53 54.56	-04 01 43.3	21.4 V	691	2003 SV ₁₂₀	2003 09 22.51766	00 12 59.12	-11 31 24.1	19.5	608
2003 SJ ₁₂₀	2003 09 17.29228	23 53 52.99	-04 01 52.7	21.3 V	691	2003 SV ₁₂₀	2003 09 22.52846	00 12 58.58	-11 31 27.0	19.2	608
2003 SJ ₁₂₀	2003 09 21.29339	23 50 07.24	-04 23 24.3	21.3 V	691	2003 SV ₁₂₀	2003 09 22.53910	00 12 58.02	-11 31 30.2	19.4	608
2003 SJ ₁₂₀	2003 09 21.31983	23 50 05.70	-04 23 32.9	21.4 V	691	2003 SV ₁₂₀	2003 09 24.34498	00 11 31.68	-11 39 45.8	18.6	644
2003 SJ ₁₂₀	2003 09 21.34586	23 50 04.19	-04 23 40.9	21.0 V	691	2003 SV ₁₂₀	2003 09 24.36722	00 11 30.55	-11 39 51.6	18.3	644
2003 SK ₁₂₀	* 2003 09 17.23785	23 54 14.94	-03 30 17.8	21.5 V	691	2003 SV ₁₂₀	2003 09 24.38979	00 11 29.40	-11 39 57.4	19.0	644
2003 SK ₁₂₀	2003 09 17.26490	23 54 13.77	-03 30 38.6	20.9 V	691	2003 SW ₁₂₀	* 2003 09 17.30672	01 21 51.14	-07 22 58.3	18.5	704
2003 SK ₁₂₀	2003 09 17.29228	23 54 12.64	-03 30 58.8	20.9 V	691	2003 SW ₁₂₀	2003 09 17.32033	01 21 50.55	-07 23 01.9	19.1	704
2003 SK ₁₂₀	2003 09 21.29339	23 51 30.70	-04 21 13.8	20.8 V	691	2003 SW ₁₂₀	2003 09 17.33301	01 21 50.21	-07 23 06.4	19.3	704
2003 SK ₁₂₀	2003 09 21.31983	23 51 29.56	-04 21 33.6	20.9 V	691	2003 SW ₁₂₀	2003 09 17.34531	01 21 49.57	-07 23 06.9	18.9	704
2003 SK ₁₂₀	2003 09 21.34586	23 51 28.43	-04 21 53.3	20.6 V	691	2003 SW ₁₂₀	2003 09 17.35752	01 21 49.18	-07 23 10.5	18.9	704
2003 SL ₁₂₀	* 2003 09 17.23785	23 57 21.43	-04 09 54.7	20.6 V	691	2003 SW ₁₂₀	2003 09 21.50992	01 19 29.69	-07 41 44.7	20.0	608
2003 SL ₁₂₀	2003 09 17.26490	23 57 20.10	-04 10 07.1	20.4 V	691	2003 SW ₁₂₀	2003 09 21.52083	01 19 29.23	-07 41 47.4	20.1	608
2003 SL ₁₂₀	2003 09 17.29228	23 57 18.75	-04 10 19.4	20.3 V	691	2003 SW ₁₂₀	2003 09 21.53145	01 19 28.77	-07 41 50.6	19.8	608
2003 SL ₁₂₀	2003 09 21.29596	23 54 11.85	-04 40 26.7	20.1 V	691	2003 SX ₁₂₀	* 2003 09 17.30708	01 28 42.81	-10 49 47.1	18.2	704
2003 SL ₁₂₀	2003 09 21.32231	23 54 10.57	-04 40 38.4	20.2 V	691	2003 SX ₁₂₀	2003 09 17.32064	01 28 42.34	-10 49 50.7	18.8	704
2003 SL ₁₂₀	2003 09 21.34857	23 54 09.26	-04 40 50.2	20.2 V	691	2003 SX ₁₂₀	2003 09 17.33331	01 28 41.96	-10 49 54.8	18.8	704
2003 SM ₁₂₀	* 2003 09 17.23785	23 58 05.66	-03 39 57.6	19.8 V	691	2003 SX ₁₂₀	2003 09 17.34563	01 28 41.50	-10 49 58.5	18.8	704
2003 SM ₁₂₀	2003 09 17.26490	23 58 04.04	-03 40 03.6	19.5 V	691	2003 SX ₁₂₀	2003 09 17.35782	01 28 41.14	-10 50 02.0	19.1	704
2003 SM ₁₂₀	2003 09 17.29228	23 58 02.40	-03 40 09.5	19.5 V	691	2003 SX ₁₂₀	2003 09 21.54067	01 26 18.79	-11 09 04.4	19.1	608
2003 SM ₁₂₀	2003 09 21.45383	23 53 58.14	-03 54 57.3	20.1	608	2003 SX ₁₂₀	2003 09 21.55170	01 26 18.34	-11 09 07.1	19.1	608
2003 SM ₁₂₀	2003 09 21.46436	23 53 57.49	-03 54 59.7	20.3	608	2003 SX ₁₂₀	2003 09 21.56258	01 26 17.90	-11 09 10.1	19.2	608
2003 SM ₁₂₀	2003 09 21.47537	23 53 56.83	-03 55 02.1	20.4	608	2003 SY ₁₂₀	* 2003 09 17.30892	23 51 00.39	-12 32 26.0	19.1	704
2003 SN ₁₂₀	* 2003 09 17.23785	23 58 07.02	-04 06 45.6	20.9 V	691	2003 SY ₁₂₀	2003 09 17.32233	23 50 59.61	-12 32 30.6	19.2	704
2003 SN ₁₂₀	2003 09 17.26490	23 58 05.97	-04 07 02.3	20.5 V	691	2003 SY ₁₂₀	2003 09 17.33506	23 50 58.96	-12 32 36.2	19.1	704
2003 SN ₁₂₀	2003 09 17.29228	23 58 04.91	-04 07 18.7	20.5 V	691	2003 SY ₁₂₀	2003 09 17.34731	23 50 58.16	-12 32 38.9	19.3	704
2003 SN ₁₂₀	2003 09 21.29596	23 55 32.10	-04 47 24.1	20.7 V	691	2003 SY ₁₂₀	2003 09 21.41744	23 47 08.73	-12 55 38.2	20.8	608
2003 SN ₁₂₀	2003 09 21.32231	23 55 31.03	-04 47 39.7	20.6 V	691	2003 SY ₁₂₀	2003 09 21.42864	23 47 08.09	-12 55 41.6	20.3	608
2003 SN ₁₂₀	2003 09 21.34857	23 55 29.96	-04 47 55.6	20.8 V	691	2003 SY ₁₂₀	2003 09 21.43912	23 47 07.44	-12 55 44.2	20.4	608
2003 SO ₁₂₀	* 2003 09 17.23785	23 58 20.64	-03 40 42.2	20.0 V	691	2003 SZ ₁₂₀	* 2003 09 17.30988	00 00 52.75	-13 52 04.8	19.1	704
2003 SO ₁₂₀	2003 09 17.26490	23 58 18.96	-03 40 50.4	20.7 V	691	2003 SZ ₁₂₀	2003 09 17.32336	00 00 51.94	-13 52 09.6	19.3	704
2003 SO ₁₂₀	2003 09 17.29228	23 58 17.27	-03 40 58.6	20.4 V	691	2003 SZ ₁₂₀	2003 09 17.34827	00 00 50.39	-13 52 19.4	19.3	704
2003 SO ₁₂₀	2003 09 20.33542	23 55 13.81	-03 55 52.2	19.4 R	699	2003 SZ ₁₂₀	2003 09 21.44971	23 56 58.98	-14 16 16.6	20.1	608
2003 SO ₁₂₀	2003 09 20.34038	23 55 13.54	-03 55 53.1		699	2003 SZ ₁₂₀	2003 09 21.46031	23 56 58.34	-14 16 20.4	20.5	608
2003 SO ₁₂₀	2003 09 20.34537	23 55 13.23	-03 55 55.7		699	2003 SZ ₁₂₀	2003 09 21.47083	23 56 57.71	-14 16 23.8	20.5	608
2003 SO ₁₂₀	2003 09 20.35035	23 55 12.92	-03 55 56.7		699	2003 SZ ₁₂₀	2003 09 22.28813	23 56 11.28	-14 20 50.0	18.9	644
2003 SO ₁₂₀	2003 09 21.45383	23 54 05.95	-04 01 15.4	20.6	608	2003 SZ ₁₂₀	2003 09 22.35102	23 56 07.54	-14 21 10.1	19.2	644
2003 SO ₁₂₀	2003 09 21.46436	23 54 05.31	-04 01 18.6	20.8	608	2003 SZ ₁₂₀	2003 09 22.41311	23 56 03.86	-14 21 29.6	19.5	644
2003 SO ₁₂₀	2003 09 21.47537	23 54 04.62	-04 01 22.4	21.3	608	2003 SZ ₁₂₀	2003 09 24.31218	23 54 15.68	-14 31 14.4	18.8	644
2003 SF ₁₂₀	* 2003 09 17.26295	00 09 29.44	-02 24 03.7	19.5	644	2003 SZ ₁₂₀	2003 09 24.37444	23 54 11.94	-14 31 32.8	19.1	644
2003 SF ₁₂₀	2003 09 17.33995	00 09 26.35	-02 25 11.9	19.0	644	2003 SZ ₁₂₀	2003 09 24.43904	23 54 08.14	-14 31 51.6	20.1	644
2003 SF ₁₂₀	2003 09 17.40251	00 09 23.86	-02 26 07.0	19.1	644	2003 SA ₁₂₁	* 2003 09 17.30997	00 03 00.10	-14 40 06.1	19.2	704
2003 SF ₁₂₀	2003 09 20.96154	00 07 07.51	-03 18 34.6	19.2 R	599	2003 SA ₁₂₁	2003 09 17.31007	00 03 00.04	-14 40 06.8	18.9	704
2003 SF ₁₂₀	2003 09 20.96867	00 07 07.20	-03 18 40.7	18.9 R	599	2003 SA ₁₂₁	2003 09 17.32346	00 02 59.24	-14 40 13.2	19.1	704
2003 SF ₁₂₀	2003 09 20.97582	00 07 06.90	-03 18 46.9	19.3 R	599	2003 SA ₁₂₁	2003 09 17.32355	00 02 59.13	-14 40 12.9	18.6	704
2003 SF ₁₂₀	2003 09 22.24148	00 06 17.58	-03 37 21.5	19.1 R	699	2003 SA ₁₂₁	2003 09 17.33611	00 02 58.41	-14 40 19.1	19.4	704
2003 SF ₁₂₀	2003 09 22.26145	00 06 16.85	-03 37 39.9		699	2003 SA ₁₂₁	2003 09 17.33621	00 02 58.42	-14 40 18.2	19.6	704
2003 SF ₁₂₀	2003 09 22.28149	00 06 16.00	-03 37 56.8		699	2003 SA ₁₂₁	2003 09 17.34836	00 02 57.61	-14 40 24.3	19.2	704
2003 SF ₁₂₀	2003 09 22.30135	00 06 15.10	-03 38 14.5		699	2003 SA ₁₂₁	2003 09 19.32591	00 01 04.61	-14 54 53.9	19.1 R	699
2003 SQ ₁₂₀	2003 09 05.39661	00 06 32.13	-12 29 57.5	20.3	608	2003 SA ₁₂₁	2003 09 19.33920	00 01 03.90	-14 55 00.0		699
2003 SQ ₁₂₀	2003 09 05.40762	00 06 31.64	-12 30 01.7	21.1	608	2003 SA ₁₂₁	2003 09 19.35246	00 01 02.98	-14 55 05.8		699
2003 SQ ₁₂₀	2003 09 05.41814	00 06 31.20	-12 30 04.1	20.2	608	2003 SA ₁₂₁	2003 09 19.36572	00 01 02.29	-14 55 10.9		699
2003 SQ ₁₂₀	* 2003 09 17.29647	23 57 47.42	-13 21 01.2	18.3	704	2003 SA ₁₂₁	2003 09 20.30499	00 00 08.57	-15 01 43.6	18.6	644
2003 SQ ₁₂₀	2003 09 17.30959	23 57 46.82	-13 21 03.7	18.7	704	2003 SA ₁₂₁	2003 09 20.37365	00 00 04.43	-15 02 11.7	18.6	644
2003 SQ ₁₂₀	2003 09 17.32307	23 57 46.13	-13 21 06.9	19.2	704	2003 SA ₁₂₁	2003 09 20.43579	00 00 00.70	-15 02 36.9	18.4	644
2003 SQ ₁₂₀	2003 09 17.33573	23 57 45.43	-13 21 08.9	19.0	704	2003 SB ₁₂₁	* 2003 09 17.31026	00 05 25.04	-11 46 16.2	19.0	704
2003 SQ ₁₂₀	2003 09 17.34798	23 57 44.80	-13 21 12.1	18.9	704	2003 SB ₁₂₁	2003 09 17.32374	00 05 24.55	-11 46 23.3	19.2	704
2003 SQ ₁₂₀	2003 09 21.44971	23 54 21.20	-13 33 45.8	19.4	608	2003 SB ₁₂₁	2003 09 17.33640	00 05 23.93	-11 46 29.5	19.1	704
2003 SQ ₁₂₀	2003 09 21.46031	23 54 20.59	-13 33 47.6	19.7	608	2003 SB ₁₂₁	2003 09 17.34865	00 05 23.36	-11 46 32.0	19.5	704
2003 SQ ₁₂₀	2003 09 21.47083	23 54 20.00	-13 33 49.2	19.8	608	2003 SB ₁₂₁	2003 09 19.32178	00 04 02.29	-12 00 02.3	18.7 R	699
2003 SQ ₁₂₀	2003 09 24.33591	23 51 56.77	-13 40 30.3	18.6	644	2003 SB ₁₂₁	2003 09 19.33506	00 04 01.69	-12 00 07.8		699
2003 SQ ₁₂₀	2003 09 24.35765	23 51 55.60	-13 40 32.8	18.4	644	2003 SB ₁₂₁	2003 09 19.34832	00 04 01.10	-12 00 13.6		699
2003 SQ ₁₂₀	2003 09 24.38017	23 51 54.40	-13 40 35.1	18.3	644	2003 SB ₁₂₁	2003 09 19.36158	00 04 0			

2003 SF ₁₂₁	2003 09 17.34760	23 22 40.91	+04 55 04.5	21.0 V	691	2003 SU ₁₂₁	2003 09 21.31494	01 21 26.60	+20 29 49.5	19.4 R	699
2003 SF ₁₂₁	2003 09 17.37516	23 22 39.70	+04 54 47.4	21.1 V	691	2003 SU ₁₂₁	2003 09 21.32582	01 21 25.92	+20 29 55.2		699
2003 SF ₁₂₁	2003 09 19.24274	23 21 28.19	+04 37 37.2	20.6 V	291	2003 SU ₁₂₁	2003 09 21.33664	01 21 25.52	+20 29 59.0		699
2003 SF ₁₂₁	2003 09 19.24704	23 21 28.06	+04 37 35.3	21.4 V	291	2003 SU ₁₂₁	2003 09 21.34748	01 21 24.80	+20 30 05.0		699
2003 SF ₁₂₁	2003 09 19.25124	23 21 27.87	+04 37 33.0	21.4 V	291	2003 SU ₁₂₁	2003 09 21.46011	01 21 17.95	+20 30 54.3	19.9 V	691
2003 SG ₁₂₁	* 2003 09 17.32332	23 22 35.04	+03 26 54.0	20.5 V	691	2003 SU ₁₂₁	2003 09 21.47605	01 21 17.00	+20 31 01.3	20.1 V	691
2003 SG ₁₂₁	2003 09 17.35023	23 22 33.90	+03 26 41.7	20.7 V	691	2003 SU ₁₂₁	2003 09 21.49204	01 21 16.04	+20 31 08.2	20.1 V	691
2003 SG ₁₂₁	2003 09 17.37794	23 22 32.75	+03 26 29.0	20.5 V	691	2003 SV ₁₂₁	* 2003 09 17.53614	01 22 29.12	-09 12 33.2	20.0 R 1	413
2003 SG ₁₂₁	2003 09 20.22513	23 20 38.93	+03 04 14.2	21.4 V	291	2003 SV ₁₂₁	2003 09 17.53892	01 22 29.02	-09 12 34.0	20.3 R 1	413
2003 SG ₁₂₁	2003 09 20.22949	23 20 38.74	+03 04 11.8	20.9 V	291	2003 SV ₁₂₁	2003 09 17.54169	01 22 28.91	-09 12 34.8	20.0 R 1	413
2003 SG ₁₂₁	2003 09 20.23411	23 20 38.53	+03 04 09.7	20.9 V	291	2003 SV ₁₂₁	2003 09 17.67750	01 22 24.09	-09 13 08.6	19.7 R 1	413
2003 SH ₁₂₁	* 2003 09 17.32332	23 25 11.68	+03 32 31.6	22.0 V	691	2003 SV ₁₂₁	2003 09 18.50760	01 21 55.94	-09 16 33.6	19.5 R 1	413
2003 SH ₁₂₁	2003 09 17.35023	23 25 10.30	+03 32 27.4	21.5 V	691	2003 SV ₁₂₁	2003 09 18.51014	01 21 55.86	-09 16 34.2	19.4 R 1	413
2003 SH ₁₂₁	2003 09 17.37794	23 25 08.93	+03 32 23.2	21.8 V	691	2003 SV ₁₂₁	2003 09 18.51269	01 21 55.76	-09 16 34.8	19.6 R 1	413
2003 SH ₁₂₁	2003 09 20.22624	23 22 51.13	+03 21 16.6	20.8 V	291	2003 SW ₁₂₁	* 2003 09 17.54151	22 44 54.99	+00 51 01.6	20.2	608
2003 SH ₁₂₁	2003 09 20.23060	23 22 50.96	+03 21 14.8	20.9 V	291	2003 SW ₁₂₁	2003 09 17.55238	22 44 54.48	+00 50 54.2	20.9	608
2003 SH ₁₂₁	2003 09 20.23522	23 22 50.76	+03 21 12.5	20.8 V	291	2003 SW ₁₂₁	2003 09 17.56319	22 44 54.05	+00 50 47.0	21.0	608
2003 SJ ₁₂₁	* 2003 09 17.32332	23 25 50.80	+02 42 29.8	21.3 V	691	2003 SW ₁₂₁	2003 09 18.14160	22 44 31.33	+00 44 11.2	19.7 V	691
2003 SJ ₁₂₁	2003 09 17.35023	23 25 49.57	+02 42 19.7	20.8 V	691	2003 SW ₁₂₁	2003 09 18.16860	22 44 30.18	+00 43 53.0	19.7 V	691
2003 SJ ₁₂₁	2003 09 17.37794	23 25 48.33	+02 42 09.7	20.7 V	691	2003 SW ₁₂₁	2003 09 18.19591	22 44 29.00	+00 43 34.4	19.6 V	691
2003 SJ ₁₂₁	2003 09 19.22849	23 24 27.70	+02 30 41.8	20.7 V	291	2003 SX ₁₂₁	* 2003 09 17.84220	22 48 40.10	-02 58 14.9	19.6 R	599
2003 SJ ₁₂₁	2003 09 19.23326	23 24 27.48	+02 30 40.3	20.9 V	291	2003 SX ₁₂₁	2003 09 17.85296	22 48 39.52	-02 58 19.1	19.6 R	599
2003 SJ ₁₂₁	2003 09 19.23739	23 24 27.30	+02 30 38.9	20.8 V	291	2003 SX ₁₂₁	2003 09 17.86370	22 48 39.03	-02 58 23.2	18.8 R	599
2003 SK ₁₂₁	* 2003 09 17.32332	23 25 58.08	+03 33 10.4	19.6 V	691	2003 SX ₁₂₁	2003 09 18.31840	22 48 18.58	-03 01 16.2	19.9	644
2003 SK ₁₂₁	2003 09 17.35023	23 25 56.36	+03 33 07.2	19.3 V	691	2003 SX ₁₂₁	2003 09 18.33977	22 48 17.61	-03 01 24.5	19.5	644
2003 SK ₁₂₁	2003 09 17.37794	23 25 54.58	+03 33 03.6	19.4 V	691	2003 SX ₁₂₁	2003 09 18.36089	22 48 16.64	-03 01 32.6	19.5	644
2003 SK ₁₂₁	2003 09 20.88054	23 22 21.98	+03 25 14.8	18.9 R	246	2003 SX ₁₂₁	2003 09 23.25914	22 44 49.85	-03 32 12.4	19.9	644
2003 SK ₁₂₁	2003 09 20.88145	23 22 21.88	+03 25 14.7		246	2003 SX ₁₂₁	2003 09 23.27035	22 44 49.36	-03 32 16.7	20.3	644
2003 SK ₁₂₁	2003 09 20.88247	23 22 21.85	+03 25 14.5		246	2003 SX ₁₂₁	2003 09 23.28167	22 44 48.86	-03 32 20.9	19.9	644
2003 SK ₁₂₁	2003 09 20.88334	23 22 21.75	+03 25 15.0		246	2003 SY ₁₂₁	* 2003 09 17.84528	22 50 26.51	+01 33 04.4	19.2 R	599
2003 SK ₁₂₁	2003 09 20.88431	23 22 21.73	+03 25 14.2		246	2003 SY ₁₂₁	2003 09 17.85602	22 50 25.94	+01 33 02.4	19.2 R	599
2003 SK ₁₂₁	2003 09 20.88684	23 22 21.53	+03 25 14.5		246	2003 SY ₁₂₁	2003 09 17.86676	22 50 25.34	+01 33 00.0	19.1 R	599
2003 SK ₁₂₁	2003 09 20.88780	23 22 21.52	+03 25 13.7		246	2003 SY ₁₂₁	2003 09 18.31983	22 50 01.18	+01 31 31.7	19.3	644
2003 SK ₁₂₁	2003 09 20.88884	23 22 21.44	+03 25 13.8		246	2003 SY ₁₂₁	2003 09 18.34118	22 50 00.00	+01 31 27.7	19.1	644
2003 SK ₁₂₁	2003 09 22.22984	23 21 01.48	+03 22 02.3	19.4 R	699	2003 SY ₁₂₁	2003 09 18.36236	22 49 58.84	+01 31 23.4	18.9	644
2003 SK ₁₂₁	2003 09 22.24980	23 21 00.24	+03 21 58.0		699	2003 SY ₁₂₁	2003 09 22.25672	22 46 42.63	+01 18 16.7	19.9 V	691
2003 SK ₁₂₁	2003 09 22.26979	23 20 58.87	+03 21 55.3		699	2003 SY ₁₂₁	2003 09 22.28408	22 46 41.23	+01 18 11.3	19.9 V	691
2003 SK ₁₂₁	2003 09 22.28979	23 20 57.68	+03 21 53.3		699	2003 SY ₁₂₁	2003 09 22.31092	22 46 39.86	+01 18 05.8	19.9 V	691
2003 SL ₁₂₁	* 2003 09 17.32332	23 27 42.89	+02 47 39.5	20.8 V	691	2003 SY ₁₂₁	2003 09 23.28594	22 45 53.65	+01 14 45.8	19.6	644
2003 SL ₁₂₁	2003 09 17.35023	23 27 41.44	+02 47 32.7	20.6 V	691	2003 SY ₁₂₁	2003 09 23.29726	22 45 53.08	+01 14 43.4	19.4	644
2003 SL ₁₂₁	2003 09 17.37794	23 27 40.01	+02 47 25.6	20.9 V	691	2003 SY ₁₂₁	2003 09 23.30836	22 45 52.55	+01 14 41.2	19.5	644
2003 SL ₁₂₁	2003 09 19.22920	23 26 05.20	+02 39 29.4	20.7 V	291	2003 SZ ₁₂₁	* 2003 09 17.84833	22 48 37.13	-00 36 46.9	18.1 R	599
2003 SL ₁₂₁	2003 09 19.23397	23 26 04.91	+02 39 28.0	20.7 V	291	2003 SZ ₁₂₁	2003 09 17.85907	22 48 36.70	-00 36 53.5	18.2 R	599
2003 SL ₁₂₁	2003 09 19.23810	23 26 04.69	+02 39 27.0	20.7 V	291	2003 SZ ₁₂₁	2003 09 17.86981	22 48 36.24	-00 36 59.9	18.1 R	599
2003 SM ₁₂₁	* 2003 09 17.32332	23 28 11.68	+02 46 59.4	20.4 V	691	2003 SZ ₁₂₁	2003 09 18.31840	22 48 18.94	-00 41 29.3	19.1	644
2003 SM ₁₂₁	2003 09 17.35023	23 28 10.33	+02 46 50.6	20.6 V	691	2003 SZ ₁₂₁	2003 09 18.33977	22 48 18.02	-00 41 42.2	19.0	644
2003 SM ₁₂₁	2003 09 17.37794	23 28 08.93	+02 46 40.9	20.5 V	691	2003 SZ ₁₂₁	2003 09 18.36089	22 48 17.16	-00 41 55.0	19.1	644
2003 SM ₁₂₁	2003 09 19.22959	23 26 39.33	+02 36 09.0	20.4 V	291	2003 SA ₁₂₂	2003 09 02.26380	23 03 35.61	+00 33 33.6	19.5	704
2003 SM ₁₂₁	2003 09 19.23436	23 26 39.08	+02 36 07.5	20.4 V	291	2003 SA ₁₂₂	2003 09 02.27572	23 03 35.01	+00 33 31.1	19.3	704
2003 SM ₁₂₁	2003 09 19.23849	23 26 38.86	+02 36 06.0	20.4 V	291	2003 SA ₁₂₂	2003 09 02.28741	23 03 34.37	+00 33 28.9	19.6	704
2003 SN ₁₂₁	* 2003 09 17.33113	01 18 06.65	+02 06 54.6	21.2 R	683	2003 SA ₁₂₂	2003 09 02.29906	23 03 33.68	+00 33 27.3	19.6	704
2003 SN ₁₂₁	2003 09 17.34347	01 18 06.01	+02 07 03.7	21.2 R	683	2003 SA ₁₂₂	* 2003 09 17.84833	22 50 06.45	-00 13 41.4	19.1 R	599
2003 SN ₁₂₁	2003 09 17.35683	01 18 05.23	+02 07 12.4	20.9 R	683	2003 SA ₁₂₂	2003 09 17.85907	22 50 05.90	-00 13 43.9	19.3 R	599
2003 SN ₁₂₁	2003 09 18.32787	01 17 21.02	+02 18 10.4	19.9 R	683	2003 SA ₁₂₂	2003 09 17.86981	22 50 05.35	-00 13 46.0	18.9 R	599
2003 SN ₁₂₁	2003 09 18.34128	01 17 20.22	+02 18 19.3	20.0 R	683	2003 SA ₁₂₂	2003 09 18.31983	22 49 42.78	-00 15 16.8	19.3	644
2003 SN ₁₂₁	2003 09 18.35466	01 17 19.57	+02 18 30.2	19.4 R	683	2003 SA ₁₂₂	2003 09 18.34118	22 49 41.68	-00 15 21.2	19.3	644
2003 SN ₁₂₁	2003 09 23.42726	01 12 52.62	+03 16 29.0	18.3	644	2003 SA ₁₂₂	2003 09 18.36236	22 49 40.59	-00 15 25.4	19.1	644
2003 SN ₁₂₁	2003 09 23.43875	01 12 51.91	+03 16 36.8	18.2	644	2003 SA ₁₂₂	2003 09 22.26462	22 46 32.23	-00 28 43.9	19.9 V	691
2003 SN ₁₂₁	2003 09 23.45008	01 12 51.23	+03 16 44.6	18.3	644	2003 SA ₁₂₂	2003 09 22.29205	22 46 30.88	-00 28 49.6	20.0 V	691
2003 SO ₁₂₁	* 2003 09 17.33125	23 27 49.41	+01 55 47.7	20.6 V	691	2003 SA ₁₂₂	2003 09 22.31909	22 46 29.57	-00 28 55.2	19.8 V	691
2003 SO ₁₂₁	2003 09 17.35854	23 27 48.28	+01 55 36.4	20.4 V	691	2003 SB ₁₂₂	* 2003 09 17.84833	22 50 32.34	-00 32 26.4	19.2 R	599
2003 SO ₁₂₁	2003 09 17.38601	23 27 47.13	+01 55 25.1	20.4 V	691	2003 SB ₁₂₂	2003 09 17.85907	22 50 31.71	-00 32 27.3	18.6 R	599
2003 SO ₁₂₁	2003 09 20.23848	23 25 52.35	+01 35 36.3	21.0 V	291	2003 SB ₁₂₂	2003 09 17.86981	22 50 31.07	-00 32 28.1	19.0 R	599
2003 SO ₁₂₁	2003 09 20.24250	23 25 52.16	+01 35 34.2	20.7 V	291	2003 SB ₁₂₂	2003 09 18.31699	22 50 05.71	-00 33 00.3	19.8	644
2003 SO ₁₂₁	2003 09 20.24673	23 25 52.01	+01 35 32.5	20.4 V	291	2003 SB ₁₂₂	2003 09 18.33834	22 50 04.40	-00 33 01.3	19.2	644
2003 SP ₁₂₁	* 2003 09 17.33125	23 28 16.88	+01 32 41.3	20.7 V	691	2003 SB ₁₂₂	2003 09 18.35949	22 50 03.15	-00 33 02.9	19.3	644
2003 SP ₁₂₁	2003 09 17.35854	23 28 15.53	+01 32 34.7	21.0 V	691	2003 SC ₁₂₂	* 2003 09 17.84986	22 49 52.20	-01 22 33.3	18.9 R	599
2003 SP ₁₂₁	2003 09 17.38601	23 28 14.19	+01 32 28.1	20.6 V	691	2003 SC ₁₂₂	2003 09 17.86060	22 49 51.76	-01 22 36.9	18.7 R	599
2003 SP ₁₂₁	2003 09 21.35586	23 2									

2003 SG ₁₂₂	2003 09 20.85657	23 56 39.21	+00 10 36.8	18.1 R	106	2003 SR ₁₂₂	2003 09 18.27270	23 42 09.97	+10 59 02.1	20.0 V	691
2003 SG ₁₂₂	2003 09 20.86425	23 56 38.71	+00 10 35.0	18.4 R	106	2003 SR ₁₂₂	2003 09 20.24279	23 40 25.44	+10 50 22.7	19.6	704
2003 SG ₁₂₂	2003 09 20.86503	23 56 38.67	+00 10 35.0	18.0 R	106	2003 SR ₁₂₂	2003 09 20.25546	23 40 24.82	+10 50 19.8	20.3	704
2003 SG ₁₂₂	2003 09 20.87277	23 56 38.17	+00 10 33.2	18.1 R	106	2003 SR ₁₂₂	2003 09 20.26769	23 40 24.21	+10 50 15.4	19.6	704
2003 SG ₁₂₂	2003 09 20.87355	23 56 38.09	+00 10 33.2	18.2 R	106	2003 SR ₁₂₂	2003 09 20.27997	23 40 23.52	+10 50 13.1	19.9	704
2003 SG ₁₂₂	2003 09 21.97085	23 55 31.40	+00 06 46.0	18.1 R	106	2003 SR ₁₂₂	2003 09 20.29201	23 40 22.92	+10 50 10.0	20.0	704
2003 SG ₁₂₂	2003 09 21.99293	23 55 30.00	+00 06 40.9	18.4 R	106	2003 SS ₁₂₂	* 2003 09 18.23656	23 12 34.24	-06 06 52.5	18.8	704
2003 SG ₁₂₂	2003 09 22.00882	23 55 28.98	+00 06 38.1	18.2 R	106	2003 SS ₁₂₂	2003 09 18.24824	23 12 33.72	-06 06 54.0	19.1	704
2003 SG ₁₂₂	2003 09 22.23483	23 55 15.69	+00 05 52.0	18.8 R	699	2003 SS ₁₂₂	2003 09 18.25993	23 12 33.02	-06 06 53.5	19.3	704
2003 SG ₁₂₂	2003 09 22.25479	23 55 14.38	+00 05 47.8		699	2003 SS ₁₂₂	2003 09 18.27156	23 12 32.40	-06 06 52.6	19.4	704
2003 SG ₁₂₂	2003 09 22.27480	23 55 13.08	+00 05 44.3		699	2003 SS ₁₂₂	2003 09 18.28329	23 12 31.82	-06 06 53.7	19.0	704
2003 SG ₁₂₂	2003 09 22.29480	23 55 11.83	+00 05 40.0		699	2003 SS ₁₂₂	2003 09 19.30861	23 11 36.91	-06 07 10.4	19.9 V	691
2003 SG ₁₂₂	2003 09 26.24012	23 51 15.18	-00 07 56.1	19.8	704	2003 SS ₁₂₂	2003 09 19.33602	23 11 35.42	-06 07 10.8	19.7 V	691
2003 SG ₁₂₂	2003 09 26.25277	23 51 14.42	-00 07 59.7	19.6	704	2003 SS ₁₂₂	2003 09 19.36316	23 11 33.92	-06 07 11.1	19.5 V	691
2003 SG ₁₂₂	2003 09 26.26542	23 51 13.61	-00 08 01.2	19.3	704	2003 SS ₁₂₂	2003 09 22.24644	23 09 03.96	-06 07 41.7	19.0 R	699
2003 SG ₁₂₂	2003 09 26.27793	23 51 12.84	-00 08 04.3	19.8	704	2003 SS ₁₂₂	2003 09 22.26645	23 09 02.85	-06 07 41.3		699
2003 SH ₁₂₂	* 2003 09 17.90918	00 02 51.12	-00 28 40.5	18.4 R	106	2003 SS ₁₂₂	2003 09 22.28649	23 09 01.85	-06 07 40.4		699
2003 SH ₁₂₂	2003 09 17.91515	00 02 50.76	-00 28 40.6	18.6 R	106	2003 SS ₁₂₂	2003 09 22.30630	23 09 00.76	-06 07 41.3		699
2003 SH ₁₂₂	2003 09 17.92248	00 02 50.30	-00 28 41.6	18.8 R	106	2003 ST ₁₂₂	* 2003 09 18.23744	23 32 08.09	+04 10 24.5	21.1 V	691
2003 SH ₁₂₂	2003 09 18.28820	00 02 28.41	-00 29 22.3	18.4	704	2003 ST ₁₂₂	2003 09 18.26448	23 32 05.47	+04 10 36.9	21.1 V	691
2003 SH ₁₂₂	2003 09 18.30000	00 02 27.62	-00 29 23.8	18.8	704	2003 ST ₁₂₂	2003 09 18.29130	23 32 02.89	+04 10 48.8	20.8 V	691
2003 SH ₁₂₂	2003 09 18.31194	00 02 26.91	-00 29 24.5	18.7	704	2003 ST ₁₂₂	2003 09 19.25678	23 30 32.66	+04 17 59.7	21.4 V	291
2003 SH ₁₂₂	2003 09 18.32404	00 02 26.08	-00 29 25.6	19.1	704	2003 ST ₁₂₂	2003 09 19.26067	23 30 32.28	+04 18 01.4	21.6 V	291
2003 SH ₁₂₂	2003 09 18.33595	00 02 25.40	-00 29 27.5	19.1	704	2003 ST ₁₂₂	2003 09 19.26458	23 30 31.91	+04 18 03.1	21.5 V	291
2003 SH ₁₂₂	2003 09 20.85884	23 59 53.10	-00 34 24.6	17.7 R	106	2003 SU ₁₂₂	* 2003 09 18.26043	00 39 46.97	+10 23 31.4	20.1	644
2003 SH ₁₂₂	2003 09 20.86730	23 59 52.55	-00 34 25.8	17.9 R	106	2003 SU ₁₂₂	2003 09 18.32318	00 39 43.91	+10 23 20.1	20.0	644
2003 SH ₁₂₂	2003 09 20.87582	23 59 52.04	-00 34 27.2	17.9 R	106	2003 SU ₁₂₂	2003 09 18.39035	00 39 40.59	+10 23 07.8	19.9	644
2003 SH ₁₂₂	2003 09 22.23483	23 58 29.07	-00 37 07.1	18.1 R	699	2003 SU ₁₂₂	2003 09 20.88372	00 37 40.85	+10 15 00.7	19.2 R	599
2003 SH ₁₂₂	2003 09 22.25479	23 58 27.85	-00 37 09.5		699	2003 SU ₁₂₂	2003 09 20.89321	00 37 40.36	+10 14 58.3	19.5 R	599
2003 SH ₁₂₂	2003 09 22.27480	23 58 26.60	-00 37 12.3		699	2003 SU ₁₂₂	2003 09 20.90274	00 37 39.88	+10 14 57.0	19.4 R	599
2003 SH ₁₂₂	2003 09 22.29480	23 58 25.26	-00 37 13.9		699	2003 SV ₁₂₂	* 2003 09 18.26289	23 59 51.15	+12 55 32.1	20.2	644
2003 SJ ₁₂₂	* 2003 09 17.98705	00 48 46.75	-04 44 08.7	18.8 R	599	2003 SV ₁₂₂	2003 09 18.26787	23 59 50.93	+12 55 30.5	20.4	644
2003 SJ ₁₂₂	2003 09 17.99421	00 48 46.40	-04 44 11.6	19.0 R	599	2003 SV ₁₂₂	2003 09 18.32565	23 59 48.33	+12 55 12.2	20.2	644
2003 SJ ₁₂₂	2003 09 18.00854	00 48 45.58	-04 44 17.2	18.6 R	599	2003 SV ₁₂₂	2003 09 18.33067	23 59 48.10	+12 55 10.7	20.3	644
2003 SJ ₁₂₂	2003 09 18.46940	00 48 24.23	-04 47 46.5	18.8	644	2003 SV ₁₂₂	2003 09 18.39284	23 59 45.32	+12 54 50.1	20.3	644
2003 SJ ₁₂₂	2003 09 18.49113	00 48 23.19	-04 47 56.5	19.0	644	2003 SV ₁₂₂	2003 09 18.39785	23 59 45.10	+12 54 48.4	20.4	644
2003 SJ ₁₂₂	2003 09 18.51236	00 48 22.17	-04 48 06.1	19.1	644	2003 SV ₁₂₂	2003 09 21.38541	23 57 34.96	+12 37 59.4	20.7 V	291
2003 SJ ₁₂₂	2003 09 22.31895	00 45 18.71	-05 16 52.5	19.3 R	699	2003 SV ₁₂₂	2003 09 21.38950	23 57 34.78	+12 37 57.8	20.7 V	291
2003 SJ ₁₂₂	2003 09 22.33556	00 45 17.96	-05 16 59.9		699	2003 SV ₁₂₂	2003 09 21.39351	23 57 34.59	+12 37 56.3	20.9 V	291
2003 SJ ₁₂₂	2003 09 22.35223	00 45 17.01	-05 17 07.0		699	2003 SW ₁₂₂	* 2003 09 18.26787	00 00 19.95	+12 38 07.0	20.1	644
2003 SJ ₁₂₂	2003 09 22.36878	00 45 16.13	-05 17 16.5		699	2003 SW ₁₂₂	2003 09 18.33067	00 00 17.23	+12 38 07.0	19.9	644
2003 SK ₁₂₂	* 2003 09 18.06133	00 57 19.61	-02 43 17.5	18.4 R	599	2003 SW ₁₂₂	2003 09 18.39785	00 00 14.34	+12 38 07.1	20.1	644
2003 SK ₁₂₂	2003 09 18.07200	00 57 19.17	-02 43 21.8	18.6 R	599	2003 SW ₁₂₂	2003 09 21.38587	23 58 14.69	+12 36 52.8	20.6 V	291
2003 SK ₁₂₂	2003 09 18.08311	00 57 18.68	-02 43 26.5	19.0 R	599	2003 SW ₁₂₂	2003 09 21.38996	23 58 14.50	+12 36 52.4	20.6 V	291
2003 SK ₁₂₂	2003 09 20.90742	00 55 14.09	-03 03 22.2	18.2 R	106	2003 SW ₁₂₂	2003 09 21.39397	23 58 14.32	+12 36 52.3	20.5 V	291
2003 SK ₁₂₂	2003 09 20.91561	00 55 13.71	-03 03 25.5	18.2 R	106	2003 SX ₁₂₂	* 2003 09 18.28038	00 41 49.17	+11 11 05.6	20.0	644
2003 SK ₁₂₂	2003 09 20.92547	00 55 13.14	-03 03 29.9	18.4 R	106	2003 SX ₁₂₂	2003 09 18.34454	00 41 46.53	+11 10 53.5	20.2	644
2003 SK ₁₂₂	2003 09 25.49945	00 51 34.03	-03 35 18.6	19.7	608	2003 SX ₁₂₂	2003 09 18.40751	00 41 43.94	+11 10 41.7	20.1	644
2003 SK ₁₂₂	2003 09 25.50996	00 51 33.49	-03 35 23.2	20.0	608	2003 SX ₁₂₂	2003 09 20.87538	00 40 04.46	+11 02 27.4	19.8 R	599
2003 SK ₁₂₂	2003 09 25.52095	00 51 32.89	-03 35 27.1	19.6	608	2003 SX ₁₂₂	2003 09 20.88490	00 40 04.02	+11 02 25.3	19.2 R	599
2003 SK ₁₂₂	* 2003 09 18.11131	21 54 26.33	+08 43 28.5	17.9 R	699	2003 SX ₁₂₂	2003 09 20.89439	00 40 03.61	+11 02 23.5	19.2 R	599
2003 SL ₁₂₂	2003 09 18.12797	21 54 25.72	+08 43 21.4		699	2003 SX ₁₂₂	2003 09 20.90392	00 40 03.19	+11 02 21.6	19.3 R	599
2003 SL ₁₂₂	2003 09 18.14466	21 54 25.14	+08 43 15.0		699	2003 SY ₁₂₂	* 2003 09 18.28829	00 08 00.63	-00 54 44.7	19.2	704
2003 SL ₁₂₂	2003 09 18.16128	21 54 24.43	+08 43 09.8		699	2003 SY ₁₂₂	2003 09 18.30009	00 07 59.94	-00 54 50.0	19.4	704
2003 SL ₁₂₂	2003 09 20.23362	21 53 07.26	+08 31 47.7	18.9	704	2003 SY ₁₂₂	2003 09 18.31204	00 07 59.34	-00 54 56.6	19.0	704
2003 SL ₁₂₂	2003 09 20.24596	21 53 06.89	+08 31 44.1	19.2	704	2003 SY ₁₂₂	2003 09 18.32173	00 07 58.81	-00 55 01.1	19.4 V	691
2003 SL ₁₂₂	2003 09 20.25858	21 53 06.35	+08 31 39.3	19.2	704	2003 SY ₁₂₂	2003 09 18.32414	00 07 58.66	-00 55 03.0	19.5	704
2003 SL ₁₂₂	2003 09 20.27086	21 53 05.85	+08 31 34.8	19.3	704	2003 SY ₁₂₂	2003 09 18.33604	00 07 58.01	-00 55 08.6	19.4	704
2003 SL ₁₂₂	2003 09 20.28306	21 53 05.44	+08 31 30.8	19.5	704	2003 SY ₁₂₂	2003 09 18.34898	00 07 57.33	-00 55 14.6	19.4 V	691
2003 SM ₁₂₂	* 2003 09 18.11297	22 19 20.45	+09 24 06.4	19.3 R	699	2003 SY ₁₂₂	2003 09 18.37633	00 07 55.85	-00 55 28.2	19.4 V	691
2003 SM ₁₂₂	2003 09 18.12965	22 19 19.90	+09 23 58.4		699	2003 SY ₁₂₂	2003 09 20.96506	00 05 44.45	-01 16 45.7	18.4 R	599
2003 SM ₁₂₂	2003 09 18.14635	22 19 19.14	+09 23 48.0		699	2003 SY ₁₂₂	2003 09 20.97223	00 05 44.10	-01 16 49.5	18.3 R	599
2003 SM ₁₂₂	2003 09 18.16293	22 19 18.72	+09 23 39.0		699	2003 SY ₁₂₂	2003 09 20.97936	00 05 43.65	-01 16 53.4	18.8 R	599
2003 SM ₁₂₂	2003 09 20.23574	22 18 05.73	+09 03 35.4		704	2003 SY ₁₂₂	2003 09 22.24148	00 04 39.46	-01 27 08.6	18.7 R	699
2003 SM ₁₂₂	2003 09 20.24833	22 18 05.34	+09 03 27.6	19.5	704	2003 SY ₁₂₂	2003 09 22.26145	00 04 38.42	-01 27 19.6		699
2003 SM ₁₂₂	2003 09 20.26070	22 18 04.82	+09 03 19.8	19.6	704	2003 SY ₁₂₂	2003 09 22.28149	00 04 37.31	-01 27 28.9		699
2003 SM ₁₂₂	2003 09 20.27303	22 18 04.44	+09 03 13.0	19.4	704	2003 SY ₁₂₂	2003 09 22.30135	00 04 36.18	-01 27 38.6		699
2003 SM ₁₂₂	2003 09 20.28519	22 18 04.01	+09 03 05.5	19.5	704	2003 SY ₁₂₂	2003 09 26.22875	00 01 17.48	-01 58 59.6	18.9	704
2003 SN ₁₂₂	2003 09 18.11380	22 39 16.50	+07 26 09.6	18.9 R	699	2003 SY ₁₂₂	2003 09 26.24126	00 01 16.86			

2003 SB ₁₂₃	2003 09 20.02581	00 34 42.31	-00 30 42.8	18.3 R	599	2003 SM ₁₂₃	2003 09 21.32538	00 31 33.81	+14 23 11.0	19.2	704
2003 SB ₁₂₃	2003 09 23.58837	00 31 56.63	-00 39 51.8	19.4	608	2003 SM ₁₂₃	2003 09 21.33766	00 31 33.14	+14 23 09.4	19.1	704
2003 SB ₁₂₃	2003 09 23.59859	00 31 56.13	-00 39 53.5	19.6	608	2003 SM ₁₂₃	2003 09 21.34981	00 31 32.27	+14 23 07.8	19.4	704
2003 SB ₁₂₃	2003 09 23.60991	00 31 55.56	-00 39 55.1	19.6	608	2003 SM ₁₂₃	2003 09 21.36248	00 31 31.50	+14 23 06.0	18.9	704
2003 SB ₁₂₃	2003 09 24.51042	00 31 12.98	-00 42 15.1	19.7	608	2003 SM ₁₂₃	2003 09 22.31074	00 30 35.01	+14 20 51.5	18.6 R	699
2003 SB ₁₂₃	2003 09 24.52128	00 31 12.43	-00 42 16.2	19.3	608	2003 SM ₁₂₃	2003 09 22.32727	00 30 33.92	+14 20 48.1		699
2003 SB ₁₂₃	2003 09 24.53201	00 31 11.90	-00 42 17.9	19.4	608	2003 SM ₁₂₃	2003 09 22.34389	00 30 32.88	+14 20 46.2		699
2003 SC ₁₂₃	* 2003 09 18.29073	00 23 43.86	+02 21 38.3	21.1 R	683	2003 SM ₁₂₃	2003 09 22.36049	00 30 31.78	+14 20 44.0		699
2003 SC ₁₂₃	2003 09 18.30250	00 23 43.20	+02 21 31.1	20.1 R	683	2003 SM ₁₂₃	2003 09 23.56277	00 29 18.83	+14 17 34.6	19.9	608
2003 SC ₁₂₃	2003 09 18.31586	00 23 42.48	+02 21 27.2	21.2 R	683	2003 SM ₁₂₃	2003 09 23.57347	00 29 18.07	+14 17 33.3	19.8	608
2003 SC ₁₂₃	2003 09 19.28686	00 22 57.35	+02 15 01.4	20.2 R	683	2003 SM ₁₂₃	2003 09 23.58438	00 29 17.37	+14 17 31.3	19.9	608
2003 SC ₁₂₃	2003 09 19.30025	00 22 56.73	+02 14 55.8	20.4 R	683	2003 SM ₁₂₃	2003 09 24.22803	00 28 38.92	+14 15 39.1	17.9	704
2003 SC ₁₂₃	2003 09 19.31365	00 22 55.97	+02 14 50.8	20.9 R	683	2003 SM ₁₂₃	2003 09 24.24040	00 28 38.16	+14 15 35.7	19.4	704
2003 SD ₁₂₃	* 2003 09 18.29216	00 44 05.71	-05 48 37.6	18.7	704	2003 SM ₁₂₃	2003 09 24.25284	00 28 37.35	+14 15 33.9	18.7	704
2003 SD ₁₂₃	2003 09 18.30407	00 44 05.11	-05 48 37.4	19.1	704	2003 SM ₁₂₃	2003 09 24.26521	00 28 36.58	+14 15 31.5	19.0	704
2003 SD ₁₂₃	2003 09 18.31604	00 44 04.53	-05 48 38.7	19.4	704	2003 SM ₁₂₃	2003 09 24.27760	00 28 35.75	+14 15 28.9	19.0	704
2003 SD ₁₂₃	2003 09 18.34001	00 44 03.05	-05 48 38.3	19.2	704	2003 SM ₁₂₃	2003 09 24.49251	00 28 22.35	+14 14 52.4	20.3	608
2003 SD ₁₂₃	2003 09 19.29913	00 43 10.43	-05 47 52.0	17.9	644	2003 SM ₁₂₃	2003 09 24.50300	00 28 21.64	+14 14 50.9	20.0	608
2003 SD ₁₂₃	2003 09 19.36294	00 43 06.79	-05 47 49.0	17.8	644	2003 SM ₁₂₃	2003 09 24.51377	00 28 20.94	+14 14 48.6	20.0	608
2003 SD ₁₂₃	2003 09 19.42693	00 43 03.12	-05 47 46.0	17.8	644	2003 SN ₁₂₃	* 2003 09 18.30272	00 34 33.90	+12 00 45.9	20.1	644
2003 SD ₁₂₃	2003 09 22.31895	00 40 19.35	-05 45 14.7	18.1 R	699	2003 SN ₁₂₃	2003 09 18.36828	00 34 30.87	+12 00 27.9	19.9	644
2003 SD ₁₂₃	2003 09 22.33556	00 40 18.39	-05 45 14.4		699	2003 SN ₁₂₃	2003 09 18.43134	00 34 27.93	+12 00 10.1	19.6	644
2003 SD ₁₂₃	2003 09 22.35223	00 40 17.37	-05 45 13.5		699	2003 SN ₁₂₃	2003 09 20.30950	00 33 07.02	+11 50 59.2	19.4	704
2003 SD ₁₂₃	2003 09 22.36878	00 40 16.37	-05 45 11.9		699	2003 SN ₁₂₃	2003 09 20.32199	00 33 06.39	+11 50 54.7	19.9	704
2003 SE ₁₂₃	* 2003 09 18.29321	00 58 36.81	-03 09 17.5	18.6	704	2003 SN ₁₂₃	2003 09 20.33472	00 33 05.81	+11 50 51.1	19.6	704
2003 SE ₁₂₃	2003 09 18.30517	00 58 36.16	-03 09 19.4	18.4	704	2003 SO ₁₂₃	* 2003 09 18.30272	00 39 45.43	+15 02 34.9	19.6	644
2003 SE ₁₂₃	2003 09 18.31710	00 58 35.54	-03 09 20.8	18.3	704	2003 SO ₁₂₃	2003 09 18.36828	00 39 41.97	+15 02 23.6	19.2	644
2003 SE ₁₂₃	2003 09 18.32915	00 58 34.93	-03 09 23.0	19.4	704	2003 SO ₁₂₃	2003 09 18.43134	00 39 38.64	+15 02 12.5	19.2	644
2003 SE ₁₂₃	2003 09 18.34119	00 58 34.31	-03 09 26.2	19.3	704	2003 SO ₁₂₃	2003 09 20.88126	00 37 31.71	+14 54 30.0	19.3 R	599
2003 SE ₁₂₃	2003 09 20.90742	00 56 19.98	-03 15 31.2	18.1 R	106	2003 SO ₁₂₃	2003 09 20.89078	00 37 31.22	+14 54 28.0	19.1 R	599
2003 SE ₁₂₃	2003 09 20.91561	00 56 19.53	-03 15 31.8	18.4 R	106	2003 SO ₁₂₃	2003 09 20.90031	00 37 30.69	+14 54 25.9	19.2 R	599
2003 SE ₁₂₃	2003 09 20.92547	00 56 19.03	-03 15 33.2	18.5 R	106	2003 SO ₁₂₃	2003 09 20.90985	00 37 30.16	+14 54 24.2	19.2 R	599
2003 SE ₁₂₃	2003 09 22.31731	00 55 02.37	-03 18 46.2	18.8 R	699	2003 SO ₁₂₃	2003 09 22.31156	00 36 15.15	+14 49 27.9	19.7 R	699
2003 SE ₁₂₃	2003 09 22.33391	00 55 01.37	-03 18 48.6		699	2003 SO ₁₂₃	2003 09 22.32808	00 36 14.28	+14 49 24.3		699
2003 SE ₁₂₃	2003 09 22.35058	00 55 00.39	-03 18 50.7		699	2003 SO ₁₂₃	2003 09 22.34472	00 36 13.36	+14 49 20.8		699
2003 SE ₁₂₃	2003 09 22.36712	00 54 59.42	-03 18 53.3		699	2003 SO ₁₂₃	2003 09 22.36131	00 36 12.42	+14 49 17.2		699
2003 SF ₁₂₃	* 2003 09 18.29598	01 27 49.83	-05 20 36.8	18.7	704	2003 SP ₁₂₃	* 2003 09 18.30766	00 58 23.04	+08 05 03.7	19.3	644
2003 SF ₁₂₃	2003 09 18.30790	01 27 49.29	-05 20 39.0	18.9	704	2003 SP ₁₂₃	2003 09 18.37469	00 58 20.33	+08 04 47.2	19.0	644
2003 SF ₁₂₃	2003 09 18.33191	01 27 48.18	-05 20 41.0	19.0	704	2003 SP ₁₂₃	2003 09 18.43779	00 58 17.76	+08 04 31.5	19.1	644
2003 SF ₁₂₃	2003 09 18.34395	01 27 47.59	-05 20 45.1	18.9	704	2003 SP ₁₂₃	2003 09 20.29874	00 57 05.25	+07 56 29.7	19.7	704
2003 SF ₁₂₃	2003 09 21.54403	01 25 30.15	-05 26 04.5	19.7	608	2003 SP ₁₂₃	2003 09 20.31118	00 57 04.92	+07 56 26.4	19.5	704
2003 SF ₁₂₃	2003 09 21.55453	01 25 29.66	-05 26 05.5	19.6	608	2003 SP ₁₂₃	2003 09 20.32368	00 57 04.31	+07 56 24.0	19.9	704
2003 SF ₁₂₃	2003 09 21.56538	01 25 29.16	-05 26 06.9	20.1	608	2003 SP ₁₂₃	2003 09 20.33641	00 57 03.62	+07 56 20.1	20.0	704
2003 SG ₁₂₃	* 2003 09 18.30009	00 09 39.83	-01 02 28.9	19.4	704	2003 SP ₁₂₃	2003 09 20.34907	00 57 03.20	+07 56 16.3	19.7	704
2003 SG ₁₂₃	2003 09 18.31204	00 09 39.27	-01 02 32.7	19.1	704	2003 SP ₁₂₃	2003 09 22.31402	00 55 41.46	+07 47 08.2	19.1 R	699
2003 SG ₁₂₃	2003 09 18.32414	00 09 38.72	-01 02 36.5	19.6	704	2003 SP ₁₂₃	2003 09 22.33060	00 55 40.66	+07 47 03.0		699
2003 SG ₁₂₃	2003 09 18.33604	00 09 38.20	-01 02 37.8	20.1	704	2003 SP ₁₂₃	2003 09 22.34725	00 55 39.92	+07 46 57.8		699
2003 SG ₁₂₃	2003 09 20.96506	00 07 39.83	-01 13 55.0	18.5 R	599	2003 SP ₁₂₃	2003 09 22.36380	00 55 39.17	+07 46 53.6		699
2003 SG ₁₂₃	2003 09 20.97223	00 07 39.49	-01 13 57.2	18.7 R	599	2003 SP ₁₂₃	2003 09 26.17669	00 52 47.83	+07 27 26.2	19.7 R	333
2003 SG ₁₂₃	2003 09 20.97936	00 07 39.15	-01 13 58.9	18.6 R	599	2003 SP ₁₂₃	2003 09 26.20029	00 52 46.68	+07 27 18.5	19.8 R	333
2003 SG ₁₂₃	2003 09 22.23401	00 06 42.26	-01 19 21.2	19.0 R	699	2003 SP ₁₂₃	2003 09 26.22382	00 52 45.54	+07 27 11.1	19.6 R	333
2003 SG ₁₂₃	2003 09 22.25397	00 06 41.25	-01 19 26.4		699	2003 SP ₁₂₃	2003 09 26.23436	00 52 44.97	+07 27 06.5	18.8	704
2003 SG ₁₂₃	2003 09 22.27395	00 06 40.32	-01 19 32.7		699	2003 SP ₁₂₃	2003 09 26.24683	00 52 44.43	+07 27 02.5	19.0	704
2003 SG ₁₂₃	2003 09 22.29395	00 06 39.39	-01 19 36.6		699	2003 SP ₁₂₃	2003 09 26.25974	00 52 43.68	+07 26 59.5	19.1	704
2003 SG ₁₂₃	2003 09 26.22875	00 03 39.43	-01 36 23.5	18.9	704	2003 SP ₁₂₃	2003 09 26.27211	00 52 43.09	+07 26 55.2	19.2	704
2003 SG ₁₂₃	2003 09 26.24126	00 03 38.77	-01 36 24.6	19.3	704	2003 SP ₁₂₃	2003 09 26.28476	00 52 42.47	+07 26 51.4	19.5	704
2003 SG ₁₂₃	2003 09 26.25391	00 03 38.18	-01 36 30.7	19.4	704	2003 SQ ₁₂₃	* 2003 09 18.31897	00 06 25.42	-00 09 47.3	21.0 V	691
2003 SG ₁₂₃	2003 09 26.26656	00 03 37.62	-01 36 33.1	19.6	704	2003 SQ ₁₂₃	2003 09 18.34621	00 06 24.30	-00 10 08.4	21.2 V	691
2003 SG ₁₂₃	2003 09 26.27907	00 03 37.08	-01 36 37.1	19.5	704	2003 SQ ₁₂₃	2003 09 18.37361	00 06 23.18	-00 10 29.7	21.1 V	691
2003 SH ₁₂₃	* 2003 09 18.30025	00 42 44.35	+10 39 05.5	20.4	644	2003 SQ ₁₂₃	2003 09 20.96506	00 04 41.79	-00 44 08.3	19.1 R	599
2003 SH ₁₂₃	2003 09 18.36432	00 42 41.24	+10 38 58.0	19.8	644	2003 SQ ₁₂₃	2003 09 20.97223	00 04 41.56	-00 44 14.4	19.6 R	599
2003 SH ₁₂₃	2003 09 18.42742	00 42 38.22	+10 38 49.9	20.5	644	2003 SQ ₁₂₃	2003 09 20.97936	00 04 41.19	-00 44 20.1	20.2 R	599
2003 SH ₁₂₃	2003 09 20.87538	00 40 43.71	+10 33 17.8	19.2 R	599	2003 SR ₁₂₃	* 2003 09 18.31897	00 06 38.27	+00 18 10.5	20.1 V	691
2003 SH ₁₂₃	2003 09 20.88490	00 40 43.23	+10 33 17.1	18.9 R	599	2003 SR ₁₂₃	2003 09 18.34621	00 06 37.07	+00 17 57.2	20.0 V	691
2003 SH ₁₂₃	2003 09 20.89439	00 40 42.78	+10 33 15.3	19.2 R	599	2003 SR ₁₂₃	2003 09 18.37361	00 06 35.87	+00 17 43.6	19.8 V	691
2003 SH ₁₂₃	2003 09 20.90392	00 40 42.27	+10 33 14.1	19.4 R	599	2003 SR ₁₂₃	2003 09 20.95916	00 04 46.74	-00 03 39.8	18.7 R	599
2003 SJ ₁₂₃	* 2003 09 18.30025	00 43 11.45	+10 50 41.8	19.9	644	2003 SR ₁₂₃	2003 09 20.96631	00 04 46.43	-00 03 43.5	18.9 R	599
2003 SJ ₁₂₃	2003 09 18.36432	00 43 07.68	+10 50 53.3	19.4	644	2003 SR ₁₂₃	2003 09 20.97348	00 04 46.09	-00 03 46.7	18.9 R	599
2003 SJ ₁₂₃	2003 09 18.42742	00 43 03.98	+10 51 04.4	19.9	644	2003 SR ₁₂₃	2003 09 20.98061	00 04 45.74			

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2003 SW ₁₂₃	2003 09 18.84203	23 05 55.63	-01 21 07.1	19.0 R	599	2003 SK ₁₂₄	2003 09 18.97741	00 22 56.02	+01 15 36.2	19.3 V	1	012
2003 SW ₁₂₃	2003 09 18.85363	23 05 55.12	-01 21 10.5	18.9 R	599	2003 SL ₁₂₄	* 2003 09 18.43580	00 25 15.86	+00 10 39.1	18.6		644
2003 SW ₁₂₃	2003 09 23.28876	23 02 48.51	-01 38 10.5	19.4	644	2003 SL ₁₂₄	2003 09 18.46074	00 25 14.78	+00 10 30.1	18.6		644
2003 SW ₁₂₃	2003 09 23.30002	23 02 48.05	-01 38 13.0	19.5	644	2003 SL ₁₂₄	2003 09 18.48118	00 25 13.89	+00 10 22.9	18.5		644
2003 SW ₁₂₃	2003 09 23.31171	23 02 47.54	-01 38 15.7	19.4	644	2003 SL ₁₂₄	2003 09 19.29914	00 24 39.53	+00 05 31.5	19.2		704
2003 SX ₁₂₃	* 2003 09 18.33550	23 06 33.61	+03 51 20.9	19.4	644	2003 SL ₁₂₄	2003 09 19.31138	00 24 39.01	+00 05 27.5	19.5		704
2003 SX ₁₂₃	2003 09 18.35667	23 06 32.58	+03 51 17.1	19.4	644	2003 SL ₁₂₄	2003 09 19.32359	00 24 38.42	+00 05 21.6	19.7		704
2003 SX ₁₂₃	2003 09 18.38694	23 06 31.10	+03 51 11.3	19.6	644	2003 SL ₁₂₄	2003 09 19.33572	00 24 37.82	+00 05 18.0	19.7		704
2003 SX ₁₂₃	2003 09 18.82053	23 06 10.86	+03 49 49.5	19.4 R	599	2003 SL ₁₂₄	2003 09 19.34797	00 24 37.22	+00 05 10.9	19.7		704
2003 SX ₁₂₃	2003 09 18.83210	23 06 10.39	+03 49 47.5	19.7 R	599	2003 SM ₁₂₄	* 2003 09 18.43580	00 25 17.49	+01 23 17.3	18.6		644
2003 SX ₁₂₃	2003 09 18.84370	23 06 09.72	+03 49 44.8	18.9 R	599	2003 SM ₁₂₄	2003 09 18.46074	00 25 16.31	+01 23 10.7	18.6		644
2003 SX ₁₂₃	2003 09 23.29161	23 02 43.92	+03 35 24.5	19.3	644	2003 SM ₁₂₄	2003 09 18.48118	00 25 15.35	+01 23 05.2	19.1		644
2003 SX ₁₂₃	2003 09 23.30280	23 02 43.42	+03 35 22.2	19.7	644	2003 SM ₁₂₄	2003 09 18.96007	00 24 53.69	+01 20 57.3	18.6 V	1	012
2003 SX ₁₂₃	2003 09 23.31449	23 02 42.88	+03 35 19.6	19.7	644	2003 SM ₁₂₄	2003 09 18.96422	00 24 53.47	+01 20 55.9	19.2 V	1	012
2003 SX ₁₂₃	2003 09 23.48989	23 02 34.80	+03 34 46.6	20.8	608	2003 SM ₁₂₄	2003 09 18.96906	00 24 53.22	+01 20 55.2	18.7 V	1	012
2003 SX ₁₂₃	2003 09 23.50083	23 02 34.32	+03 34 44.2	21.1	608	2003 SM ₁₂₄	2003 09 18.97325	00 24 53.11	+01 20 53.4	18.8 V	1	012
2003 SX ₁₂₃	2003 09 23.51160	23 02 33.81	+03 34 41.5	20.8	608	2003 SM ₁₂₄	2003 09 18.97741	00 24 52.85	+01 20 52.8	18.5 V	1	012
2003 SY ₁₂₃	* 2003 09 18.33550	23 07 07.85	+01 16 18.4	19.0	644	2003 SN ₁₂₄	* 2003 09 18.45701	01 27 16.67	+08 18 53.4	20.8 V		291
2003 SY ₁₂₃	2003 09 18.35667	23 07 06.95	+01 16 11.2	19.1	644	2003 SN ₁₂₄	2003 09 18.48070	01 27 15.56	+08 18 54.3	21.0 V		291
2003 SY ₁₂₃	2003 09 18.38694	23 07 05.62	+01 16 00.9	19.1	644	2003 SN ₁₂₄	2003 09 18.50422	01 27 14.50	+08 18 54.7	21.0 V		291
2003 SY ₁₂₃	2003 09 18.81386	23 06 47.96	+01 13 34.0	18.8 R	599	2003 SN ₁₂₄	2003 09 19.30902	01 26 38.96	+08 19 03.8	21.2 V		291
2003 SY ₁₂₃	2003 09 18.82546	23 06 47.47	+01 13 30.1	19.2 R	599	2003 SN ₁₂₄	2003 09 19.31306	01 26 38.78	+08 19 04.1	21.2 V		291
2003 SY ₁₂₃	2003 09 18.83703	23 06 46.96	+01 13 26.1	18.9 R	599	2003 SN ₁₂₄	2003 09 19.31704	01 26 38.61	+08 19 04.2	21.2 V		291
2003 SY ₁₂₃	2003 09 18.84863	23 06 46.52	+01 13 21.6	18.9 R	599	2003 SO ₁₂₄	* 2003 09 18.45719	01 27 32.91	+08 28 55.1	21.4 V		291
2003 SY ₁₂₃	2003 09 22.24811	23 04 26.29	+00 53 53.8	19.7 R	699	2003 SO ₁₂₄	2003 09 18.48089	01 27 32.20	+08 28 47.6	22.2 V		291
2003 SY ₁₂₃	2003 09 22.26811	23 04 25.58	+00 53 47.4		699	2003 SO ₁₂₄	2003 09 18.50441	01 27 31.46	+08 28 39.8	22.0 V		291
2003 SY ₁₂₃	2003 09 22.28811	23 04 24.64	+00 53 40.1		699	2003 SO ₁₂₄	2003 09 20.38155	01 26 35.07	+08 18 18.2	21.3 V		291
2003 SY ₁₂₃	2003 09 22.30792	23 04 23.89	+00 53 34.8		699	2003 SO ₁₂₄	2003 09 20.38591	01 26 34.87	+08 18 16.0	20.9 V		291
2003 SZ ₁₂₃	* 2003 09 18.33974	01 34 29.86	+02 11 12.4	20.0 R	683	2003 SO ₁₂₄	2003 09 20.39000	01 26 34.73	+08 18 14.6	21.1 V		291
2003 SZ ₁₂₃	2003 09 18.35174	01 34 29.40	+02 11 06.2	19.7 R	683	2003 SP ₁₂₄	* 2003 09 18.45744	01 27 54.53	+08 21 52.6	20.8 V		291
2003 SZ ₁₂₃	2003 09 18.36513	01 34 29.01	+02 11 00.2	20.2 R	683	2003 SP ₁₂₄	2003 09 18.48113	01 27 53.39	+08 21 56.8	20.9 V		291
2003 SZ ₁₂₃	2003 09 19.33669	01 34 01.61	+02 03 53.1	20.6 R	683	2003 SP ₁₂₄	2003 09 18.50465	01 27 52.28	+08 22 00.9	20.8 V		291
2003 SZ ₁₂₃	2003 09 19.34930	01 34 01.07	+02 03 48.0	20.4 R	683	2003 SP ₁₂₄	2003 09 19.30922	01 27 14.70	+08 24 21.9	20.8 V		291
2003 SZ ₁₂₃	2003 09 19.36267	01 34 00.60	+02 03 40.6	21.3 R	683	2003 SP ₁₂₄	2003 09 19.31327	01 27 14.59	+08 24 23.0	21.0 V		291
2003 SA ₁₂₄	* 2003 09 18.35930	02 02 16.20	+01 46 32.8	20.0 R	683	2003 SP ₁₂₄	2003 09 19.31725	01 27 14.37	+08 24 23.5	21.3 V		291
2003 SA ₁₂₄	2003 09 18.37269	02 02 15.83	+01 46 35.4	21.2 R	683	2003 SQ ₁₂₄	* 2003 09 18.45780	01 28 25.63	+08 16 55.8	20.8 V		291
2003 SA ₁₂₄	2003 09 18.38607	02 02 15.43	+01 46 34.5	21.0 R	683	2003 SQ ₁₂₄	2003 09 18.48149	01 28 24.69	+08 16 58.2	20.9 V		291
2003 SA ₁₂₄	2003 09 19.35687	02 01 46.54	+01 46 57.8	20.0 R	683	2003 SQ ₁₂₄	2003 09 18.50502	01 28 23.78	+08 17 01.3	20.8 V		291
2003 SA ₁₂₄	2003 09 19.37028	02 01 46.13	+01 47 00.1	21.1 R	683	2003 SQ ₁₂₄	2003 09 20.38176	01 27 11.40	+08 20 39.1	20.8 V		291
2003 SA ₁₂₄	2003 09 19.38365	02 01 45.60	+01 46 58.3	20.0 R	683	2003 SQ ₁₂₄	2003 09 20.38612	01 27 11.15	+08 20 39.3	20.7 V		291
2003 SB ₁₂₄	* 2003 09 18.36462	02 07 28.55	+02 04 27.3	19.5 R	683	2003 SQ ₁₂₄	2003 09 20.39021	01 27 10.97	+08 20 39.6	20.7 V		291
2003 SB ₁₂₄	2003 09 18.37801	02 07 28.27	+02 04 26.1	20.2 R	683	2003 SR ₁₂₄	* 2003 09 18.45790	01 28 34.35	+08 35 38.1	21.4 V		291
2003 SB ₁₂₄	2003 09 18.39139	02 07 27.95	+02 04 22.3	20.0 R	683	2003 SR ₁₂₄	2003 09 18.48160	01 28 33.57	+08 35 32.0	21.2 V		291
2003 SB ₁₂₄	2003 09 19.35762	02 07 11.04	+02 01 16.2	19.8 R	683	2003 SR ₁₂₄	2003 09 18.50512	01 28 32.75	+08 35 25.4	21.1 V		291
2003 SB ₁₂₄	2003 09 19.37100	02 07 10.79	+02 01 13.6	20.7 R	683	2003 SR ₁₂₄	2003 09 19.30952	01 28 06.38	+08 32 06.2	20.3 V		291
2003 SB ₁₂₄	2003 09 19.38438	02 07 10.46	+02 01 11.2	20.1 R	683	2003 SR ₁₂₄	2003 09 19.31356	01 28 06.27	+08 32 05.4	20.5 V		291
2003 SB ₁₂₄	2003 09 24.60859	02 05 02.92	+01 43 18.4	20.1	608	2003 SR ₁₂₄	2003 09 19.31755	01 28 06.13	+08 32 04.3	20.5 V		291
2003 SB ₁₂₄	2003 09 24.61944	02 05 02.56	+01 43 15.8	20.1	608	2003 SS ₁₂₄	* 2003 09 18.45834	01 29 12.03	+08 17 41.8	22.6 V		291
2003 SB ₁₂₄	2003 09 24.63044	02 05 02.21	+01 43 14.2	19.8	608	2003 SS ₁₂₄	2003 09 18.48203	01 29 10.70	+08 17 47.3	22.8 V		291
2003 SC ₁₂₄	* 2003 09 18.40271	23 48 32.62	-04 16 44.8	18.8	644	2003 SS ₁₂₄	2003 09 18.50554	01 29 09.44	+08 17 53.9	22.5 V		291
2003 SC ₁₂₄	2003 09 18.42404	23 48 31.42	-04 16 45.3	18.7	644	2003 SS ₁₂₄	2003 09 19.30975	01 28 26.23	+08 21 02.9	22.1 V		291
2003 SC ₁₂₄	2003 09 18.45244	23 48 29.83	-04 16 46.4	18.5	644	2003 SS ₁₂₄	2003 09 19.31379	01 28 25.99	+08 21 03.5	22.2 V		291
2003 SC ₁₂₄	2003 09 21.86203	23 45 28.87	-04 18 39.9	18.3 R	106	2003 SS ₁₂₄	2003 09 19.31777	01 28 25.80	+08 21 05.0	22.6 V		291
2003 SC ₁₂₄	2003 09 21.86793	23 45 28.55	-04 18 41.0	18.2 R	106	2003 ST ₁₂₄	* 2003 09 18.45931	01 30 36.40	+08 45 42.9	20.5 V		291
2003 SC ₁₂₄	2003 09 21.87382	23 45 28.23	-04 18 40.6	18.6 R	106	2003 ST ₁₂₄	2003 09 18.48300	01 30 35.49	+08 45 38.3	20.4 V		291
2003 SC ₁₂₄	2003 09 22.24396	23 45 08.41	-04 18 47.7	18.7 R	699	2003 ST ₁₂₄	2003 09 18.50653	01 30 34.59	+08 45 33.6	20.3 V		291
2003 SC ₁₂₄	2003 09 22.26394	23 45 07.35	-04 18 48.2		699	2003 ST ₁₂₄	2003 09 19.31090	01 30 05.35	+08 43 00.7	20.4 V		291
2003 SC ₁₂₄	2003 09 22.28396	23 45 06.30	-04 18 50.1		699	2003 ST ₁₂₄	2003 09 19.31494	01 30 05.21	+08 43 00.1	20.4 V		291
2003 SC ₁₂₄	2003 09 22.30381	23 45 05.12	-04 18 51.0		699	2003 ST ₁₂₄	2003 09 19.31892	01 30 05.05	+08 42 59.3	20.4 V		291
2003 SD ₁₂₄	* 2003 09 18.40557	23 54 49.20	-03 47 50.1	18.8	644	2003 SU ₁₂₄	* 2003 09 18.47664	01 09 26.68	+03 22 13.6	18.5		644
2003 SD ₁₂₄	2003 09 18.42936	23 54 48.02	-03 47 53.6	19.0	644	2003 SU ₁₂₄	2003 09 18.49821	01 09 25.60	+03 22 10.5	18.4		644
2003 SD ₁₂₄	2003 09 18.45784	23 54 46.63	-03 47 58.0	18.9	644	2003 SU ₁₂₄	2003 09 18.51953	01 09 24.52	+03 22 07.6	18.4		644
2003 SD ₁₂₄	2003 09 21.86550	23 52 01.44	-03 57 00.3	18.6 R	106	2003 SU ₁₂₄	2003 09 19.30274	01 08 46.62	+03 20 14.5	19.0		704
2003 SD ₁₂₄	2003 09 21.87141	23 52 01.18	-03 57 00.8	18.7 R	106	2003 SU ₁₂₄	2003 09 19.31524	01 08 46.03	+03 20 14.7	19.2		704
2003 SD ₁₂₄	2003 09 21.87732	23 52 00.92	-03 57 02.1	18.2 R	106	2003 SU ₁₂₄	2003 09 19.33944	01 08 44.76	+03 20 11.4	19.1		704
2003 SE ₁₂₄	* 2003 09 18.40816	00 26 14.83	+00 35 31.1	21.3 V	691	2003 SU ₁₂₄	2003 09 19.35164	01 08 44.08	+03 20 10.4	19.2		704
2003 SE ₁₂₄	2003 09 18.43545	00 26 14.16	+00 34 43.6	21.2 V	691	2003 SV ₁₂₄	* 2003					

2003 SZ ₁₂₄	2003 09 25.57621	02 15 00.77	+05 32 57.1	21.3	608	2003 SM ₁₂₅	2003 09 21.01951	01 10 37.76	+14 44 44.4	19.6 R	599
2003 SZ ₁₂₄	2003 09 25.58703	02 15 00.40	+05 32 57.0	20.8	608	2003 SM ₁₂₅	2003 09 21.03127	01 10 37.28	+14 44 43.7	19.7 R	599
2003 SA ₁₂₅	* 2003 09 19.21014	23 57 34.28	+12 43 14.0	21.9 V	691	2003 SN ₁₂₅	* 2003 09 19.29545	23 47 51.86	+02 41 48.6	19.1	704
2003 SA ₁₂₅	2003 09 19.23750	23 57 32.90	+12 43 06.8	21.8 V	691	2003 SN ₁₂₅	2003 09 19.30787	23 47 51.17	+02 41 46.7	19.6	704
2003 SA ₁₂₅	2003 09 19.26438	23 57 31.53	+12 42 59.3	21.3 V	691	2003 SN ₁₂₅	2003 09 19.32020	23 47 50.43	+02 41 43.5	19.3	704
2003 SA ₁₂₅	2003 09 21.38429	23 55 46.92	+12 32 45.4	20.9 V	291	2003 SN ₁₂₅	2003 09 19.33226	23 47 49.81	+02 41 44.9	19.6	704
2003 SA ₁₂₅	2003 09 21.38838	23 55 46.72	+12 32 44.4	21.2 V	291	2003 SN ₁₂₅	2003 09 19.34443	23 47 49.07	+02 41 42.4	19.1	704
2003 SA ₁₂₅	2003 09 21.39239	23 55 46.54	+12 32 43.0	21.3 V	291	2003 SN ₁₂₅	2003 09 21.87917	23 45 32.72	+02 35 53.9	18.3 R	106
2003 SB ₁₂₅	* 2003 09 19.22384	23 55 26.58	+07 36 13.4	20.4 V	691	2003 SN ₁₂₅	2003 09 21.89793	23 45 31.69	+02 35 51.3	18.5 R	106
2003 SB ₁₂₅	2003 09 19.25079	23 55 25.38	+07 36 01.7	20.2 V	691	2003 SN ₁₂₅	2003 09 21.94153	23 45 29.20	+02 35 45.1	18.6 R	106
2003 SB ₁₂₅	2003 09 19.27847	23 55 24.16	+07 35 50.0	20.2 V	691	2003 SN ₁₂₅	2003 09 22.23153	23 45 13.75	+02 35 05.2	18.6 R	699
2003 SB ₁₂₅	2003 09 20.29381	23 54 43.39	+07 28 23.5	19.6	704	2003 SN ₁₂₅	2003 09 22.25150	23 45 12.61	+02 35 02.2		699
2003 SB ₁₂₅	2003 09 20.30633	23 54 42.81	+07 28 17.2	19.8	704	2003 SN ₁₂₅	2003 09 22.27146	23 45 11.40	+02 34 58.7		699
2003 SB ₁₂₅	2003 09 20.31876	23 54 42.30	+07 28 12.9	19.9	704	2003 SN ₁₂₅	2003 09 22.29145	23 45 10.31	+02 34 56.8		699
2003 SB ₁₂₅	2003 09 20.33151	23 54 41.59	+07 28 04.9	19.9	704	2003 SO ₁₂₅	* 2003 09 19.29602	23 52 22.23	+03 23 24.4	18.7	704
2003 SC ₁₂₅	* 2003 09 19.22664	23 49 49.99	+06 44 10.0	21.4 V	691	2003 SO ₁₂₅	2003 09 19.30842	23 52 21.56	+03 23 22.9	19.2	704
2003 SC ₁₂₅	2003 09 19.25354	23 49 48.89	+06 43 53.5	21.9 V	691	2003 SO ₁₂₅	2003 09 19.32075	23 52 20.93	+03 23 21.4	18.9	704
2003 SC ₁₂₅	2003 09 19.28113	23 49 47.78	+06 43 36.9	21.9 V	691	2003 SO ₁₂₅	2003 09 19.33280	23 52 20.21	+03 23 20.9	18.9	704
2003 SC ₁₂₅	2003 09 20.26091	23 49 09.97	+06 33 39.5	21.3 V	291	2003 SO ₁₂₅	2003 09 19.34500	23 52 19.56	+03 23 19.9	18.8	704
2003 SC ₁₂₅	2003 09 20.26480	23 49 09.76	+06 33 36.9	21.0 V	291	2003 SO ₁₂₅	2003 09 21.88904	23 50 05.13	+03 19 13.9	18.0 R	106
2003 SC ₁₂₅	2003 09 20.26899	23 49 09.63	+06 33 34.9	21.2 V	291	2003 SO ₁₂₅	2003 09 21.91216	23 50 03.87	+03 19 11.5	18.1 R	106
2003 SD ₁₂₅	* 2003 09 19.25291	22 43 24.20	-03 57 03.7	20.9 R	290	2003 SO ₁₂₅	2003 09 21.95814	23 50 01.36	+03 19 06.8	18.0 R	106
2003 SD ₁₂₅	2003 09 19.26686	22 43 23.63	-03 57 08.2	20.8 R	290	2003 SO ₁₂₅	2003 09 22.23238	23 49 47.01	+03 18 40.9	18.2 R	699
2003 SD ₁₂₅	2003 09 19.27843	22 43 23.12	-03 57 12.4	21.1 R	290	2003 SO ₁₂₅	2003 09 22.25233	23 49 45.90	+03 18 38.9		699
2003 SD ₁₂₅	2003 09 19.29248	22 43 22.49	-03 57 16.9	20.9 R	290	2003 SO ₁₂₅	2003 09 22.27230	23 49 44.79	+03 18 36.8		699
2003 SD ₁₂₅	2003 09 19.30473	22 43 21.98	-03 57 21.5	20.8 R	290	2003 SO ₁₂₅	2003 09 22.29227	23 49 43.66	+03 18 34.6		699
2003 SD ₁₂₅	2003 09 20.17709	22 42 45.80	-04 02 23.4	21.5 R	290	2003 SP ₁₂₅	* 2003 09 19.30241	00 58 39.11	+00 49 32.4	18.4	704
2003 SD ₁₂₅	2003 09 20.19036	22 42 45.26	-04 02 29.3	21.8 R	290	2003 SP ₁₂₅	2003 09 19.31487	00 58 38.56	+00 49 27.7	18.5	704
2003 SD ₁₂₅	2003 09 20.24094	22 42 43.07	-04 02 45.6	21.4 R	290	2003 SP ₁₂₅	2003 09 19.32701	00 58 38.01	+00 49 24.3	19.3	704
2003 SD ₁₂₅	2003 09 21.26274	22 42 01.27	-04 08 36.7	21.4 R	290	2003 SP ₁₂₅	2003 09 19.33911	00 58 37.52	+00 49 19.1	18.9	704
2003 SD ₁₂₅	2003 09 21.27478	22 42 00.78	-04 08 41.2	21.8 R	290	2003 SP ₁₂₅	2003 09 19.35132	00 58 36.90	+00 49 16.7	19.2	704
2003 SD ₁₂₅	2003 09 21.29749	22 41 59.81	-04 08 48.8	21.3 R	290	2003 SP ₁₂₅	2003 09 20.93136	00 57 30.65	+00 40 17.4	18.0 R	106
2003 SE ₁₂₅	* 2003 09 19.25291	22 43 27.52	-03 57 47.8	20.7 R	290	2003 SP ₁₂₅	2003 09 20.94025	00 57 30.23	+00 40 14.7	18.2 R	106
2003 SE ₁₂₅	2003 09 19.26686	22 43 26.84	-03 57 49.3	20.8 R	290	2003 SP ₁₂₅	2003 09 20.94911	00 57 29.86	+00 40 11.6	18.2 R	106
2003 SE ₁₂₅	2003 09 19.27843	22 43 26.29	-03 57 50.5	20.8 R	290	2003 SP ₁₂₅	2003 09 21.26485	00 57 16.18	+00 38 26.2	18.9 R	699
2003 SE ₁₂₅	2003 09 19.29248	22 43 25.61	-03 57 52.0	20.7 R	290	2003 SP ₁₂₅	2003 09 21.27147	00 57 15.95	+00 38 23.1		699
2003 SE ₁₂₅	2003 09 19.30473	22 43 25.05	-03 57 53.2	20.5 R	290	2003 SP ₁₂₅	2003 09 21.27804	00 57 15.65	+00 38 20.8		699
2003 SE ₁₂₅	2003 09 19.31491	22 43 24.55	-03 57 54.2	20.8 R	290	2003 SP ₁₂₅	2003 09 21.28472	00 57 15.39	+00 38 19.1		699
2003 SE ₁₂₅	2003 09 20.17709	22 42 45.37	-03 59 27.3	21.2 R	290	2003 SP ₁₂₅	2003 09 22.31649	00 56 29.51	+00 32 23.6	18.7 R	699
2003 SE ₁₂₅	2003 09 20.19036	22 42 44.72	-03 59 27.9	21.4 R	290	2003 SP ₁₂₅	2003 09 22.33306	00 56 28.79	+00 32 17.1		699
2003 SE ₁₂₅	2003 09 20.21881	22 42 43.39	-03 59 31.1	21.3 R	290	2003 SP ₁₂₅	2003 09 22.34975	00 56 27.95	+00 32 11.3		699
2003 SE ₁₂₅	2003 09 20.24094	22 42 42.34	-03 59 33.3	21.3 R	290	2003 SP ₁₂₅	2003 09 22.36628	00 56 27.16	+00 32 05.3		699
2003 SE ₁₂₅	2003 09 21.22153	22 41 58.31	-04 01 16.2	21.2 R	290	2003 SP ₁₂₅	2003 09 25.50054	00 54 00.60	+00 13 53.0	19.9	608
2003 SE ₁₂₅	2003 09 21.23738	22 41 57.59	-04 01 17.7	21.1 R	290	2003 SP ₁₂₅	2003 09 25.51104	00 54 00.05	+00 13 49.3	19.7	608
2003 SE ₁₂₅	2003 09 21.26686	22 41 56.23	-04 01 20.8	21.4 R	290	2003 SP ₁₂₅	2003 09 25.52203	00 53 59.51	+00 13 45.0	20.2	608
2003 SF ₁₂₅	* 2003 09 19.25359	00 18 20.06	+29 35 32.5	18.8	644	2003 SQ ₁₂₅	* 2003 09 19.30274	01 06 48.13	+03 03 45.4	18.7	704
2003 SF ₁₂₅	2003 09 19.27339	00 18 19.22	+29 35 27.5	18.8	644	2003 SQ ₁₂₅	2003 09 19.31524	01 06 47.52	+03 03 40.8	19.2	704
2003 SF ₁₂₅	2003 09 19.29289	00 18 18.38	+29 35 22.6	18.8	644	2003 SQ ₁₂₅	2003 09 19.33944	01 06 46.68	+03 03 28.0	19.1	704
2003 SF ₁₂₅	2003 09 20.81858	00 17 14.46	+29 28 34.4	18.4 R	599	2003 SQ ₁₂₅	2003 09 19.35164	01 06 46.19	+03 03 23.8	19.0	704
2003 SF ₁₂₅	2003 09 20.82943	00 17 13.99	+29 28 31.5	18.4 R	599	2003 SQ ₁₂₅	2003 09 20.03701	01 06 21.37	+02 57 58.2	18.6 R	599
2003 SF ₁₂₅	2003 09 20.84013	00 17 13.53	+29 28 28.6	18.4 R	599	2003 SQ ₁₂₅	2003 09 20.04616	01 06 21.01	+02 57 54.0	18.4 R	599
2003 SF ₁₂₅	2003 09 20.85087	00 17 13.06	+29 28 25.6	18.4 R	599	2003 SQ ₁₂₅	2003 09 20.05532	01 06 20.66	+02 57 49.6	18.5 R	599
2003 SG ₁₂₅	* 2003 09 19.25639	00 19 42.76	+34 41 51.7	19.1	644	2003 SQ ₁₂₅	2003 09 20.06447	01 06 20.32	+02 57 45.3	18.5 R	599
2003 SG ₁₂₅	2003 09 19.25782	00 19 42.73	+34 41 51.4	19.0	644	2003 SR ₁₂₅	* 2003 09 19.30274	01 06 56.92	+03 09 26.0	18.7	704
2003 SG ₁₂₅	2003 09 19.27619	00 19 41.79	+34 41 46.1	19.1	644	2003 SR ₁₂₅	2003 09 19.31524	01 06 56.47	+03 09 20.8	19.0	704
2003 SG ₁₂₅	2003 09 19.27759	00 19 41.74	+34 41 45.5	19.0	644	2003 SR ₁₂₅	2003 09 19.32737	01 06 55.87	+03 09 17.7	18.9	704
2003 SG ₁₂₅	2003 09 19.29572	00 19 40.82	+34 41 40.2	19.1	644	2003 SR ₁₂₅	2003 09 19.33944	01 06 55.37	+03 09 13.4	19.1	704
2003 SG ₁₂₅	2003 09 19.29713	00 19 40.79	+34 41 39.6	19.0	644	2003 SR ₁₂₅	2003 09 19.35164	01 06 55.00	+03 09 10.8	19.0	704
2003 SG ₁₂₅	2003 09 20.82235	00 18 27.80	+34 33 28.2	19.2 R	599	2003 SR ₁₂₅	2003 09 20.03701	01 06 28.51	+03 05 38.4	18.3 R	599
2003 SG ₁₂₅	2003 09 20.83304	00 18 27.29	+34 33 24.9	19.4 R	599	2003 SR ₁₂₅	2003 09 20.04616	01 06 28.13	+03 05 35.5	18.4 R	599
2003 SG ₁₂₅	2003 09 20.84374	00 18 26.76	+34 33 21.4	19.1 R	599	2003 SR ₁₂₅	2003 09 20.05532	01 06 27.76	+03 05 32.7	18.4 R	599
2003 SH ₁₂₅	* 2003 09 19.26227	00 47 02.92	+11 32 34.9	18.4	644	2003 SR ₁₂₅	2003 09 20.06447	01 06 27.39	+03 05 29.9	18.5 R	599
2003 SH ₁₂₅	2003 09 19.32470	00 47 00.17	+11 32 06.4	18.4	644	2003 SS ₁₂₅	* 2003 09 19.30284	01 06 23.33	+04 46 03.0	18.8	704
2003 SH ₁₂₅	2003 09 19.38722	00 46 57.37	+11 31 37.6	18.4	644	2003 SS ₁₂₅	2003 09 19.31535	01 06 22.73	+04 46 01.1	19.2	704
2003 SH ₁₂₅	2003 09 19.54835	00 46 50.49	+11 30 25.2	19.7	608	2003 SS ₁₂₅	2003 09 19.32748	01 06 22.19	+04 46 01.2	19.1	704
2003 SH ₁₂₅	2003 09 19.55910	00 46 50.01	+11 30 19.9	19.5	608	2003 SS ₁₂₅	2003 09 19.33955	01 06 21.65	+04 45 59.5	18.9	704
2003 SH ₁₂₅	2003 09 19.57012	00 46 49.53	+11 30 14.7	19.5	608	2003 SS ₁₂₅	2003 09 19.35175	01 06 21.22	+04 45 58.7	19.2	704
2003 SH ₁₂₅	2003 09 20.29809	00 46 19.50	+11 24 32.0	18.5	704	2003 SS ₁₂₅	2003 09 19.38999	01 06 19.52	+04 45 54.1	18.1 R	699
2003 SH ₁₂₅	2003 09 20.31055	00 46 18.94	+11 24 25.9	18.5							

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2003 SW ₁₂₅	2003 09 19.35409	01 31 21.82	+04 27 25.9	18.3	704	2003 SH ₁₂₆	* 2003 09 19.47470	01 56 44.51	+10 58 30.4	19.0 V	691
2003 SW ₁₂₅	2003 09 19.39164	01 31 20.60	+04 27 17.1	18.9 R	699	2003 SH ₁₂₆	2003 09 19.48891	01 56 44.31	+10 58 27.7	18.9 V	691
2003 SW ₁₂₅	2003 09 19.40495	01 31 20.09	+04 27 13.8		699	2003 SH ₁₂₆	2003 09 19.50243	01 56 44.14	+10 58 24.9	18.8 V	691
2003 SW ₁₂₅	2003 09 19.41825	01 31 19.68	+04 27 10.7		699	2003 SH ₁₂₆	2003 09 20.37008	01 56 34.70	+10 55 28.2	18.3 R	699
2003 SW ₁₂₅	2003 09 19.43144	01 31 19.18	+04 27 06.9		699	2003 SH ₁₂₆	2003 09 20.38349	01 56 34.48	+10 55 25.7		699
2003 SW ₁₂₅	2003 09 19.97765	01 31 01.18	+04 24 47.9	18.5 R	106	2003 SH ₁₂₆	2003 09 20.39682	01 56 34.28	+10 55 23.2		699
2003 SW ₁₂₅	2003 09 19.98654	01 31 00.88	+04 24 45.4	18.2 R	106	2003 SH ₁₂₆	2003 09 20.41016	01 56 34.10	+10 55 19.9		699
2003 SW ₁₂₅	2003 09 19.99403	01 31 00.62	+04 24 43.2	18.2 R	106	2003 SH ₁₂₆	2003 09 21.32635	01 56 22.19	+10 52 04.0	19.4 R	333
2003 SX ₁₂₅	* 2003 09 19.30842	23 50 31.45	+03 18 56.3	19.6	704	2003 SH ₁₂₆	2003 09 21.37414	01 56 21.32	+10 51 53.7	19.5 R	333
2003 SX ₁₂₅	2003 09 19.32075	23 50 30.62	+03 18 52.6	19.1	704	2003 SH ₁₂₆	2003 09 22.28991	01 56 07.52	+10 48 25.0	18.2 R	333
2003 SX ₁₂₅	2003 09 19.33280	23 50 29.89	+03 18 49.7	19.4	704	2003 SH ₁₂₆	2003 09 22.32037	01 56 07.08	+10 48 17.6	17.8 R	333
2003 SX ₁₂₅	2003 09 19.34500	23 50 29.09	+03 18 44.6	19.7	704	2003 SH ₁₂₆	2003 09 22.34922	01 56 06.39	+10 48 12.2	18.9 R	333
2003 SX ₁₂₅	2003 09 21.87917	23 48 01.18	+03 05 48.8	18.8 R	106	2003 SH ₁₂₆	2003 09 24.58819	01 55 24.07	+10 39 03.6	19.1	608
2003 SX ₁₂₅	2003 09 21.89793	23 48 00.03	+03 05 43.1	19.0 R	106	2003 SH ₁₂₆	2003 09 24.59908	01 55 23.82	+10 39 00.8	19.1	608
2003 SX ₁₂₅	2003 09 21.94153	23 47 57.36	+03 05 28.2	19.1 R	106	2003 SH ₁₂₆	2003 09 24.60975	01 55 23.56	+10 38 57.9	19.0	608
2003 SX ₁₂₅	2003 09 22.23153	23 47 40.72	+03 03 59.8	19.0 R	699	2003 SH ₁₂₆	2003 09 26.29067	01 54 46.11	+10 31 26.2	19.2	704
2003 SX ₁₂₅	2003 09 22.25150	23 47 39.47	+03 03 53.5		699	2003 SH ₁₂₆	2003 09 26.30322	01 54 45.74	+10 31 22.9	19.7	704
2003 SX ₁₂₅	2003 09 22.27146	23 47 38.26	+03 03 47.6		699	2003 SH ₁₂₆	2003 09 26.31586	01 54 45.35	+10 31 18.4	19.5	704
2003 SX ₁₂₅	2003 09 22.29145	23 47 37.10	+03 03 41.5		699	2003 SH ₁₂₆	2003 09 26.32856	01 54 45.08	+10 31 16.3	19.3	704
2003 SY ₁₂₅	* 2003 09 19.30943	00 54 50.60	+01 45 51.5	20.0 R	683	2003 SH ₁₂₆	2003 09 26.34132	01 54 44.72	+10 31 11.6	19.5	704
2003 SY ₁₂₅	2003 09 19.32283	00 54 50.18	+01 45 47.0	20.9 R	683	2003 SJ ₁₂₆	* 2003 09 19.47745	01 49 02.55	+10 27 26.3	19.9 V	691
2003 SY ₁₂₅	2003 09 19.33622	00 54 49.70	+01 45 40.4	21.3 R	683	2003 SJ ₁₂₆	2003 09 19.49165	01 49 02.07	+10 27 25.9	19.8 V	691
2003 SY ₁₂₅	2003 09 21.39717	00 53 22.49	+01 33 02.6	22.2 V	691	2003 SJ ₁₂₆	2003 09 19.50510	01 49 01.60	+10 27 25.4	19.9 V	691
2003 SY ₁₂₅	2003 09 21.42320	00 53 21.40	+01 32 53.9	22.3 V	691	2003 SJ ₁₂₆	2003 09 20.36925	01 48 32.79	+10 26 57.8	19.4 R	699
2003 SY ₁₂₅	2003 09 21.44990	00 53 20.35	+01 32 44.9	22.4 V	691	2003 SJ ₁₂₆	2003 09 20.38267	01 48 32.39	+10 26 58.3		699
2003 SZ ₁₂₅	* 2003 09 19.31146	00 57 15.19	-02 29 11.7	18.4	644	2003 SJ ₁₂₆	2003 09 20.39600	01 48 31.90	+10 26 58.2		699
2003 SZ ₁₂₅	2003 09 19.37949	00 57 11.97	-02 29 35.8	18.8	644	2003 SJ ₁₂₆	2003 09 20.40935	01 48 31.38	+10 26 57.2		699
2003 SZ ₁₂₅	2003 09 19.44623	00 57 08.82	-02 29 59.7	18.3	644	2003 SJ ₁₂₆	2003 09 21.31830	01 48 00.15	+10 26 23.8	19.5 R	699
2003 SZ ₁₂₅	2003 09 19.93838	00 56 47.18	-02 32 56.0	18.1 R	106	2003 SJ ₁₂₆	2003 09 21.32918	01 47 59.80	+10 26 24.2		699
2003 SZ ₁₂₅	2003 09 19.94809	00 56 46.67	-02 32 59.7	18.2 R	106	2003 SJ ₁₂₆	2003 09 21.32920	01 47 59.77	+10 26 23.6	20.3 R	699
2003 SZ ₁₂₅	2003 09 19.95374	00 56 46.41	-02 33 01.4	18.4 R	106	2003 SJ ₁₂₆	2003 09 21.33998	01 47 59.40	+10 26 24.5		699
2003 SA ₁₂₆	* 2003 09 19.31535	01 06 12.62	+04 12 40.8	19.6	704	2003 SJ ₁₂₆	2003 09 21.35084	01 47 58.98	+10 26 23.1		699
2003 SA ₁₂₆	2003 09 19.32748	01 06 11.96	+04 12 39.2	19.0	704	2003 SJ ₁₂₆	2003 09 22.28346	01 47 25.92	+10 25 45.2	19.8 R	333
2003 SA ₁₂₆	2003 09 19.33955	01 06 11.35	+04 12 38.5	19.5	704	2003 SJ ₁₂₆	2003 09 22.31315	01 47 24.83	+10 25 44.5	19.9 R	333
2003 SA ₁₂₆	2003 09 19.35175	01 06 10.78	+04 12 36.9	19.3	704	2003 SJ ₁₂₆	2003 09 22.34279	01 47 23.65	+10 25 42.8	19.4 R	333
2003 SA ₁₂₆	2003 09 20.03572	01 05 38.49	+04 11 14.6	18.5 R	599	2003 SJ ₁₂₆	2003 09 26.29004	01 44 53.45	+10 22 13.7	19.2	704
2003 SA ₁₂₆	2003 09 20.04486	01 05 38.05	+04 11 13.6	18.7 R	599	2003 SJ ₁₂₆	2003 09 26.30239	01 44 52.98	+10 22 13.0	19.0	704
2003 SA ₁₂₆	2003 09 20.05400	01 05 37.58	+04 11 12.5	18.7 R	599	2003 SJ ₁₂₆	2003 09 26.31518	01 44 52.40	+10 22 11.7	19.4	704
2003 SA ₁₂₆	2003 09 20.06317	01 05 37.12	+04 11 11.4	18.7 R	599	2003 SJ ₁₂₆	2003 09 26.32792	01 44 51.91	+10 22 11.0	19.5	704
2003 SB ₁₂₆	* 2003 09 19.31545	01 04 38.52	+05 03 54.2	19.4	704	2003 SJ ₁₂₆	2003 09 26.34068	01 44 51.39	+10 22 10.4	19.1	704
2003 SB ₁₂₆	2003 09 19.32759	01 04 38.04	+05 03 54.5	19.2	704	2003 SK ₁₂₆	* 2003 09 19.47745	01 51 16.65	+09 55 01.9	20.2 V	691
2003 SB ₁₂₆	2003 09 19.33970	01 04 37.33	+05 03 55.7	19.6	704	2003 SK ₁₂₆	2003 09 19.49165	01 51 16.29	+09 54 58.0	20.1 V	691
2003 SB ₁₂₆	2003 09 19.35186	01 04 36.68	+05 03 54.2	19.5	704	2003 SK ₁₂₆	2003 09 19.50510	01 51 15.94	+09 54 54.3	20.2 V	691
2003 SB ₁₂₆	2003 09 19.38999	01 04 34.82	+05 03 54.0	19.5 R	699	2003 SK ₁₂₆	2003 09 20.31628	01 50 55.88	+09 51 10.7	20.0	704
2003 SB ₁₂₆	2003 09 19.40327	01 04 34.18	+05 03 53.3		699	2003 SK ₁₂₆	2003 09 20.32905	01 50 55.41	+09 51 07.3	19.7	704
2003 SB ₁₂₆	2003 09 19.41659	01 04 33.40	+05 03 52.4		699	2003 SK ₁₂₆	2003 09 20.34166	01 50 55.12	+09 51 04.2	19.5	704
2003 SB ₁₂₆	2003 09 19.42980	01 04 32.82	+05 03 52.6		699	2003 SK ₁₂₆	2003 09 20.35403	01 50 54.66	+09 51 00.4	19.8	704
2003 SB ₁₂₆	2003 09 20.03442	01 04 04.13	+05 03 38.2	19.2 R	599	2003 SL ₁₂₆	* 2003 09 19.48068	01 50 52.91	+09 18 34.6	20.0 V	691
2003 SB ₁₂₆	2003 09 20.04356	01 04 03.64	+05 03 38.0	18.9 R	599	2003 SL ₁₂₆	2003 09 19.49434	01 50 52.01	+09 18 44.4	19.9 V	691
2003 SB ₁₂₆	2003 09 20.05271	01 04 03.17	+05 03 37.8	19.0 R	599	2003 SL ₁₂₆	2003 09 19.50808	01 50 51.09	+09 18 54.6	19.9 V	691
2003 SB ₁₂₆	2003 09 20.06186	01 04 02.72	+05 03 37.6	19.0 R	599	2003 SL ₁₂₆	2003 09 22.28346	01 47 43.89	+09 52 58.5	19.8 R	333
2003 SC ₁₂₆	* 2003 09 19.38397	00 27 54.01	+13 34 30.0	20.2 V	691	2003 SL ₁₂₆	2003 09 22.31315	01 47 41.66	+09 53 20.4	19.6 R	333
2003 SC ₁₂₆	2003 09 19.41115	00 27 52.81	+13 34 17.3	20.2 V	691	2003 SL ₁₂₆	2003 09 22.34279	01 47 39.42	+09 53 42.4	19.7 R	333
2003 SC ₁₂₆	2003 09 19.44273	00 27 51.42	+13 34 02.1	20.3 V	691	2003 SM ₁₂₆	* 2003 09 19.50966	23 14 28.48	+02 36 31.9	21.5	608
2003 SC ₁₂₆	2003 09 21.31311	00 26 30.33	+13 19 03.2	19.2	704	2003 SM ₁₂₆	2003 09 19.52018	23 14 27.92	+02 36 31.0	20.8	608
2003 SC ₁₂₆	2003 09 21.32528	00 26 29.82	+13 18 58.8	19.4	704	2003 SM ₁₂₆	2003 09 19.53110	23 14 27.32	+02 36 29.8	21.0	608
2003 SC ₁₂₆	2003 09 21.33755	00 26 29.23	+13 18 52.2	19.7	704	2003 SM ₁₂₆	2003 09 20.22124	23 13 54.71	+02 34 41.0	19.9 V	691
2003 SC ₁₂₆	2003 09 21.34969	00 26 28.72	+13 18 46.5	19.6	704	2003 SM ₁₂₆	2003 09 20.24958	23 13 53.31	+02 34 36.7	19.8 V	691
2003 SC ₁₂₆	2003 09 21.36238	00 26 28.24	+13 18 38.8	19.6	704	2003 SM ₁₂₆	2003 09 20.27608	23 13 52.01	+02 34 32.6	19.8 V	691
2003 SD ₁₂₆	* 2003 09 19.43013	02 55 24.91	+11 23 22.9	20.9 R	290	2003 SM ₁₂₆	2003 09 22.22901	23 12 20.00	+02 29 22.9	19.2 R	699
2003 SD ₁₂₆	2003 09 19.44935	02 55 24.65	+11 23 21.9	21.0 R	290	2003 SM ₁₂₆	2003 09 22.24894	23 12 18.96	+02 29 20.8		699
2003 SD ₁₂₆	2003 09 19.48035	02 55 24.24	+11 23 19.9	21.2 R	290	2003 SM ₁₂₆	2003 09 22.26895	23 12 18.07	+02 29 17.4		699
2003 SD ₁₂₆	2003 09 20.43000	02 55 12.20	+11 22 22.3	21.0 R	290	2003 SM ₁₂₆	2003 09 22.28895	23 12 17.09	+02 29 13.8		699
2003 SD ₁₂₆	2003 09 20.45007	02 55 11.91	+11 22 20.9	21.0 R	290	2003 SN ₁₂₆	* 2003 09 19.54197	00 40 32.70	+12 36 43.2	20.2	608
2003 SD ₁₂₆	2003 09 20.47241	02 55 11.58	+11 22 19.4	21.2 R	290	2003 SN ₁₂₆	2003 09 19.55258	00 40 32.12	+12 36 40.1	20.2	608
2003 SD ₁₂₆	2003 09 21.42584	02 54 58.27	+11 21 17.1	21.3 R	290	2003 SN ₁₂₆	2003 09 19.56336	00 40 31.45	+12 36 35.3	20.6	608
2003 SD ₁₂₆	2003 09 21.43861	02 54 58.07	+11 21 16.2	21.1 R	290	2003 SN ₁₂₆	2003 09 20.87774	00 39 18.81	+12 29 11.9	18.8 R	599
2003 SD ₁₂₆	2003 09 21.45378	02 54 57.83	+11 21 15.1	21.0 R	290	2003 SN ₁₂₆	2003 09 20.88723	00 39 18.27	+12 29 05.5	18.6 R	599
2003 SE ₁₂₆	* 2003 09 19.43013	02 55 39.18	+11 19 37.7	21.4 R	290	2003 SN ₁₂₆	2003 09 20.89675				

2003 SR ₁₂₆	2003 09 20.36857	02 16 09.11	+10 56 15.7	19.8	704	2003 SY ₁₂₆	2003 09 20.91926	01 28 22.19	+08 25 26.3	19.7 V	A50
2003 SR ₁₂₆	2003 09 20.37091	02 16 09.19	+10 56 14.7	19.7 R	699	2003 SY ₁₂₆	2003 09 20.92473	01 28 21.95	+08 25 26.4	19.8 V	A50
2003 SR ₁₂₆	2003 09 20.38132	02 16 08.80	+10 56 14.7	19.7	704	2003 SY ₁₂₆	2003 09 20.92902	01 28 21.79	+08 25 26.0	19.4 V	A50
2003 SR ₁₂₆	2003 09 20.38431	02 16 08.90	+10 56 12.3		699	2003 SY ₁₂₆	2003 09 21.91610	01 27 45.27	+08 23 34.1	19.6 V	A50
2003 SR ₁₂₆	2003 09 20.39366	02 16 08.55	+10 56 14.1	19.7	704	2003 SY ₁₂₆	2003 09 21.91752	01 27 45.32	+08 23 34.8		A50
2003 SR ₁₂₆	2003 09 20.39764	02 16 08.51	+10 56 11.1		699	2003 SY ₁₂₆	2003 09 21.92038	01 27 45.20	+08 23 34.4		A50
2003 SR ₁₂₆	2003 09 20.40577	02 16 08.26	+10 56 12.2	19.8	704	2003 SY ₁₂₆	2003 09 21.92182	01 27 45.14	+08 23 34.8	19.9 V	A50
2003 SR ₁₂₆	2003 09 20.41100	02 16 08.20	+10 56 09.8		699	2003 SY ₁₂₆	2003 09 21.92468	01 27 45.07	+08 23 33.7	19.2 V	A50
2003 SR ₁₂₆	2003 09 25.56888	02 13 56.69	+10 46 29.8	20.7	608	2003 SZ ₁₂₆	* 2003 09 19.89287	22 22 54.47	-03 20 08.9	20 R	461
2003 SR ₁₂₆	2003 09 25.57963	02 13 56.42	+10 46 28.6	20.8	608	2003 SZ ₁₂₆	2003 09 19.89601	22 22 54.24	-03 20 08.7		461
2003 SR ₁₂₆	2003 09 25.58988	02 13 56.10	+10 46 27.6	20.8	608	2003 SZ ₁₂₆	2003 09 19.89913	22 22 54.07	-03 20 08.3		461
2003 SR ₁₂₆	2003 09 26.29322	02 13 35.37	+10 44 54.8	18.8	704	2003 SZ ₁₂₆	2003 09 19.90227	22 22 53.94	-03 20 08.1		461
2003 SR ₁₂₆	2003 09 26.30581	02 13 35.03	+10 44 53.2	19.4	704	2003 SZ ₁₂₆	2003 09 20.90854	22 22 05.97	-03 18 04.1	20 R	461
2003 SR ₁₂₆	2003 09 26.31844	02 13 34.64	+10 44 51.1	19.1	704	2003 SZ ₁₂₆	2003 09 20.91169	22 22 05.80	-03 18 03.6		461
2003 SR ₁₂₆	2003 09 26.33115	02 13 34.13	+10 44 48.4	19.4	704	2003 SZ ₁₂₆	2003 09 20.91483	22 22 05.63	-03 18 03.3		461
2003 SR ₁₂₆	2003 09 26.34389	02 13 33.78	+10 44 48.6	19.4	704	2003 SZ ₁₂₆	2003 09 20.91795	22 22 05.49	-03 18 03.0		461
2003 SS ₁₂₆	* 2003 09 19.78104	22 03 48.41	+11 27 39.4	18.5 R	246	2003 SZ ₁₂₆	2003 09 22.89676	22 20 35.37	-03 13 57.8	20 R	461
2003 SS ₁₂₆	2003 09 19.78176	22 03 48.41	+11 27 39.1		246	2003 SZ ₁₂₆	2003 09 22.89987	22 20 35.23	-03 13 57.1		461
2003 SS ₁₂₆	2003 09 19.78340	22 03 48.36	+11 27 37.9		246	2003 SZ ₁₂₆	2003 09 22.90300	22 20 35.11	-03 13 57.1		461
2003 SS ₁₂₆	2003 09 19.78435	22 03 48.32	+11 27 37.9		246	2003 SA ₁₂₇	* 2003 09 19.90745	22 31 41.55	-07 50 29.7	20.5 R	461
2003 SS ₁₂₆	2003 09 19.78513	22 03 48.31	+11 27 37.4		246	2003 SA ₁₂₇	2003 09 19.91059	22 31 41.39	-07 50 28.1		461
2003 SS ₁₂₆	2003 09 20.80492	22 03 23.56	+11 18 43.7		246	2003 SA ₁₂₇	2003 09 19.91374	22 31 41.26	-07 50 26.5		461
2003 SS ₁₂₆	2003 09 20.80566	22 03 23.53	+11 18 44.0		246	2003 SA ₁₂₇	2003 09 19.91686	22 31 41.07	-07 50 24.9		461
2003 SS ₁₂₆	2003 09 20.80649	22 03 23.52	+11 18 43.6		246	2003 SA ₁₂₇	2003 09 20.93819	22 30 50.28	-07 42 14.9	20 R	461
2003 SS ₁₂₆	2003 09 20.80734	22 03 23.48	+11 18 42.7		246	2003 SA ₁₂₇	2003 09 20.94134	22 30 50.12	-07 42 13.0		461
2003 SS ₁₂₆	2003 09 20.80856	22 03 23.44	+11 18 42.1		246	2003 SA ₁₂₇	2003 09 20.94446	22 30 49.96	-07 42 11.7		461
2003 SS ₁₂₆	2003 09 20.80964	22 03 23.40	+11 18 42.0		246	2003 SA ₁₂₇	2003 09 20.94760	22 30 49.80	-07 42 10.1		461
2003 SS ₁₂₆	2003 09 20.81034	22 03 23.39	+11 18 40.8		246	2003 SA ₁₂₇	2003 09 21.95116	22 30 01.76	-07 34 05.9	20 R	461
2003 SS ₁₂₆	2003 09 24.78877	22 02 04.00	+10 43 21.1		246	2003 SA ₁₂₇	2003 09 21.96824	22 30 00.96	-07 33 58.0		461
2003 SS ₁₂₆	2003 09 24.78962	22 02 03.95	+10 43 20.5		246	2003 SA ₁₂₇	2003 09 22.93256	22 29 16.66	-07 26 10.8	19.5 R	461
2003 SS ₁₂₆	2003 09 24.79137	22 02 03.91	+10 43 19.2		246	2003 SA ₁₂₇	2003 09 22.93568	22 29 16.45	-07 26 08.6		461
2003 SS ₁₂₆	2003 09 24.79228	22 02 03.92	+10 43 19.6		246	2003 SB ₁₂₇	* 2003 09 19.92083	22 31 05.71	-08 14 20.6	20 R	461
2003 SS ₁₂₆	2003 09 24.79426	22 02 03.89	+10 43 18.1		246	2003 SB ₁₂₇	2003 09 19.92397	22 31 05.55	-08 14 22.8		461
2003 SS ₁₂₆	2003 09 24.79524	22 02 03.85	+10 43 17.2		246	2003 SB ₁₂₇	2003 09 19.92709	22 31 05.45	-08 14 24.8		461
2003 ST ₁₂₆	* 2003 09 19.80389	22 45 08.73	+01 36 37.6	18.5 R	246	2003 SB ₁₂₇	2003 09 19.93022	22 31 05.35	-08 14 26.9		461
2003 ST ₁₂₆	2003 09 19.80530	22 45 08.64	+01 36 37.2		246	2003 SB ₁₂₇	2003 09 20.92391	22 30 35.23	-08 26 39.2	21 R	461
2003 ST ₁₂₆	2003 09 19.80640	22 45 08.51	+01 36 37.4		246	2003 SB ₁₂₇	2003 09 20.92704	22 30 35.02	-08 26 42.3		461
2003 ST ₁₂₆	2003 09 19.80851	22 45 08.46	+01 36 38.4		246	2003 SB ₁₂₇	2003 09 20.93016	22 30 35.04	-08 26 44.0		461
2003 ST ₁₂₆	2003 09 20.84848	22 44 10.40	+01 42 11.7		246	2003 SB ₁₂₇	2003 09 20.93330	22 30 34.88	-08 26 46.4		461
2003 ST ₁₂₆	2003 09 20.84953	22 44 10.36	+01 42 11.4		246	2003 SC ₁₂₇	* 2003 09 19.93413	22 30 44.13	-07 26 05.5	20 R	461
2003 ST ₁₂₆	2003 09 20.85178	22 44 10.22	+01 42 12.0		246	2003 SC ₁₂₇	2003 09 19.93705	22 30 44.01	-07 26 07.4		461
2003 ST ₁₂₆	2003 09 20.85262	22 44 10.18	+01 42 13.1		246	2003 SC ₁₂₇	2003 09 19.93993	22 30 43.92	-07 26 09.3		461
2003 ST ₁₂₆	2003 09 22.81650	22 42 25.00	+01 52 25.9		246	2003 SC ₁₂₇	2003 09 19.94282	22 30 43.81	-07 26 11.0		461
2003 ST ₁₂₆	2003 09 22.81756	22 42 25.00	+01 52 25.9		246	2003 SC ₁₂₇	2003 09 20.93819	22 30 11.50	-07 36 15.0	20.5 R	F 461
2003 ST ₁₂₆	2003 09 22.81852	22 42 24.89	+01 52 25.5		246	2003 SC ₁₂₇	2003 09 20.94134	22 30 11.39	-07 36 15.9	F	461
2003 ST ₁₂₆	2003 09 22.81946	22 42 24.83	+01 52 25.6		246	2003 SC ₁₂₇	2003 09 20.94446	22 30 11.31	-07 36 18.0	F	461
2003 ST ₁₂₆	2003 09 22.82285	22 42 24.76	+01 52 27.6		246	2003 SC ₁₂₇	2003 09 20.94760	22 30 11.14	-07 36 19.6	F	461
2003 ST ₁₂₆	2003 09 24.80222	22 40 45.10	+02 02 29.0		246	2003 SC ₁₂₇	2003 09 21.95116	22 29 39.40	-07 46 23.3	20.5 R	461
2003 ST ₁₂₆	2003 09 24.80380	22 40 45.03	+02 02 29.1		246	2003 SC ₁₂₇	2003 09 21.96824	22 29 38.80	-07 46 32.7		461
2003 ST ₁₂₆	2003 09 24.80462	22 40 45.05	+02 02 29.3		246	2003 SD ₁₂₇	* 2003 09 19.93413	22 30 56.07	-07 08 03.0	20 R	461
2003 ST ₁₂₆	2003 09 24.80780	22 40 44.86	+02 02 30.1		246	2003 SD ₁₂₇	2003 09 19.93705	22 30 55.97	-07 08 04.2		461
2003 SV ₁₂₆	* 2003 09 19.85200	23 48 41.21	+09 26 42.4	19.4 V	A50	2003 SD ₁₂₇	2003 09 19.93993	22 30 55.89	-07 08 06.4		461
2003 SV ₁₂₆	2003 09 19.85344	23 48 41.15	+09 26 42.0	19.3 V	A50	2003 SD ₁₂₇	2003 09 19.94282	22 30 55.78	-07 08 07.3		461
2003 SV ₁₂₆	2003 09 19.85486	23 48 41.06	+09 26 41.6	18.8 V	A50	2003 SD ₁₂₇	2003 09 20.95131	22 30 27.32	-07 18 05.7	19.5 R	461
2003 SV ₁₂₆	2003 09 19.85628	23 48 41.00	+09 26 41.4	19.0 V	A50	2003 SD ₁₂₇	2003 09 20.95421	22 30 27.16	-07 18 07.5		461
2003 SV ₁₂₆	2003 09 19.85772	23 48 40.97	+09 26 40.7	19.4 V	A50	2003 SD ₁₂₇	2003 09 20.95711	22 30 27.11	-07 18 09.3		461
2003 SV ₁₂₆	2003 09 19.85914	23 48 40.85	+09 26 39.7	19.5 V	A50	2003 SD ₁₂₇	2003 09 20.95999	22 30 26.99	-07 18 10.7		461
2003 SV ₁₂₆	2003 09 19.86058	23 48 40.81	+09 26 38.8	19.3 V	A50	2003 SD ₁₂₇	2003 09 21.95116	22 30 00.15	-07 27 49.6		I 461
2003 SV ₁₂₆	2003 09 19.86200	23 48 40.72	+09 26 38.5	19.4 V	A50	2003 SD ₁₂₇	2003 09 21.96824	22 29 59.87	-07 27 59.5	20 R	461
2003 SV ₁₂₆	2003 09 19.86344	23 48 40.65	+09 26 38.2	18.9 V	A50	2003 SD ₁₂₇	2003 09 22.93256	22 29 35.29	-07 37 13.1	19.5 R	461
2003 SV ₁₂₆	2003 09 19.86486	23 48 40.61	+09 26 37.6	18.5 V	A50	2003 SD ₁₂₇	2003 09 22.93568	22 29 35.21	-07 37 14.0		461
2003 SV ₁₂₆	2003 09 20.82715	23 47 55.84	+09 19 40.1	19.0 V	A50	2003 SE ₁₂₇	* 2003 09 19.94734	23 52 05.31	-05 03 09.1	20.5 R	461
2003 SV ₁₂₆	2003 09 20.83001	23 47 55.66	+09 19 38.2	19.5 V	A50	2003 SE ₁₂₇	2003 09 19.95024	23 52 05.08	-05 03 10.0		461
2003 SV ₁₂₆	2003 09 20.83287	23 47 55.55	+09 19 36.9	19.4 V	A50	2003 SE ₁₂₇	2003 09 19.95313	23 52 05.00	-05 03 11.0		461
2003 SV ₁₂₆	2003 09 20.83573	23 47 55.39	+09 19 35.8	19.4 V	A50	2003 SE ₁₂₇	2003 09 19.95604	23 52 04.86	-05 03 11.7		461
2003 SV ₁₂₆	2003 09 21.82299	23 47 09.60	+09 12 21.5	19.3 V	A50	2003 SE ₁₂₇	2003 09 21.29339	23 51 05.57	-05 10 12.4	21.2 V	691
2003 SV ₁₂₆	2003 09 21.82584	23 47 09.45	+09 12 20.2	20.0 V	A50	2003 SE ₁₂₇	2003 09 21.31983	23 51 04.34	-05 10 20.7	21.5 V	691
2003 SV ₁₂₆	2003 09 21.82870	23 47 09.29	+09 12 18.5	20.0 V	A50	2003 SE ₁₂₇	2003 09 21.34586	23 51 03.14	-05 10 28.9	21.2 V	691
2003 SV ₁₂₆	2003 09 21.83014	23 47 09.26	+09 12 18.4	19.2 V	A50	2003 SE ₁₂₇	2003 09 22.01659	23 50 33.39	-05 13 58.4	21 R	461
2003 SV ₁₂₆	2003 09 23.80712	23 45 38.34	+08 57 31.2	20.1 V	A50	2003 SE ₁₂₇	2003 09 22.01971	23 50 33.17	-05 14 00.6		461
2003 SV ₁₂₆	2003 09 23.81064	23 45 38.16	+08 57 29.8	19.3 V	A50	2003 SE ₁₂₇	2003 09 22.02286				

2003 SH ₁₂₇	2003 09 20.99907	23 48 31.39	-04 34 32.8	461	2003 SQ ₁₂₇	2003 09 21.23086	23 33 57.73	+16 19 34.5	699
2003 SH ₁₂₇	2003 09 22.00312	23 47 41.25	-04 39 03.6	20 R 461	2003 SQ ₁₂₇	2003 09 21.24415	23 33 56.98	+16 19 33.7	699
2003 SH ₁₂₇	2003 09 22.00939	23 47 40.94	-04 39 05.2	461	2003 SQ ₁₂₇	2003 09 21.25913	23 33 56.07	+16 19 34.4	19.2 704
2003 SH ₁₂₇	2003 09 22.01251	23 47 40.76	-04 39 06.3	461	2003 SQ ₁₂₇	2003 09 21.27134	23 33 55.19	+16 19 34.7	20.0 704
2003 SH ₁₂₇	2003 09 22.98895	23 46 52.12	-04 43 27.0	20 R 461	2003 SQ ₁₂₇	2003 09 21.28335	23 33 54.70	+16 19 33.9	19.9 704
2003 SH ₁₂₇	2003 09 22.99209	23 46 52.01	-04 43 27.9	461	2003 SQ ₁₂₇	2003 09 21.29568	23 33 53.82	+16 19 34.8	19.4 704
2003 SH ₁₂₇	2003 09 22.99523	23 46 51.87	-04 43 28.4	461	2003 SQ ₁₂₇	2003 09 21.30780	23 33 53.36	+16 19 35.4	20.0 704
2003 SH ₁₂₇	2003 09 22.99834	23 46 51.71	-04 43 29.2	461	2003 SR ₁₂₇	* 2003 09 20.26029	00 45 15.91	+15 54 17.0	18.7 644
2003 SJ ₁₂₇	* 2003 09 19.95995	23 49 34.03	-04 36 12.2	19 R 461	2003 SR ₁₂₇	2003 09 20.32258	00 45 12.64	+15 53 53.8	18.6 644
2003 SJ ₁₂₇	2003 09 19.96284	23 49 33.85	-04 36 13.3	461	2003 SR ₁₂₇	2003 09 20.39661	00 45 08.70	+15 53 25.5	18.5 644
2003 SJ ₁₂₇	2003 09 19.96573	23 49 33.68	-04 36 14.6	461	2003 SR ₁₂₇	2003 09 21.31437	00 44 22.32	+15 47 25.3	19.0 704
2003 SJ ₁₂₇	2003 09 19.96861	23 49 33.55	-04 36 15.5	461	2003 SR ₁₂₇	2003 09 21.32652	00 44 21.63	+15 47 19.5	19.2 704
2003 SJ ₁₂₇	2003 09 20.98965	23 48 42.83	-04 42 11.4	19 R 461	2003 SR ₁₂₇	2003 09 21.33881	00 44 20.97	+15 47 14.3	19.6 704
2003 SJ ₁₂₇	2003 09 20.99278	23 48 42.66	-04 42 12.1	461	2003 SR ₁₂₇	2003 09 21.35103	00 44 20.25	+15 47 10.1	19.4 704
2003 SJ ₁₂₇	2003 09 20.99593	23 48 42.52	-04 42 13.6	461	2003 SR ₁₂₇	2003 09 21.36368	00 44 19.77	+15 47 03.0	19.2 704
2003 SJ ₁₂₇	2003 09 20.99907	23 48 42.35	-04 42 14.6	461	2003 SR ₁₂₇	2003 09 22.31156	00 43 30.93	+15 40 37.3	18.7 R 699
2003 SJ ₁₂₇	2003 09 22.24396	23 47 41.01	-04 49 23.9	19.4 R 699	2003 SR ₁₂₇	2003 09 22.32808	00 43 29.89	+15 40 30.8	699
2003 SJ ₁₂₇	2003 09 22.26394	23 47 39.93	-04 49 30.9	699	2003 SR ₁₂₇	2003 09 22.34472	00 43 28.96	+15 40 23.4	699
2003 SJ ₁₂₇	2003 09 22.28396	23 47 38.84	-04 49 36.5	699	2003 SR ₁₂₇	2003 09 22.36131	00 43 28.18	+15 40 17.0	699
2003 SJ ₁₂₇	2003 09 22.30381	23 47 37.66	-04 49 45.4	699	2003 SR ₁₂₇	2003 09 25.43731	00 40 44.83	+15 17 48.0	19.7 608
2003 SJ ₁₂₇	2003 09 23.92976	23 46 17.41	-04 58 59.5	19.5 R 461	2003 SR ₁₂₇	2003 09 25.44772	00 40 44.28	+15 17 43.0	19.7 608
2003 SJ ₁₂₇	2003 09 23.93265	23 46 17.28	-04 59 00.4	461	2003 SR ₁₂₇	2003 09 25.45826	00 40 43.65	+15 17 38.3	19.7 608
2003 SJ ₁₂₇	2003 09 23.93557	23 46 17.15	-04 59 01.4	461	2003 SS ₁₂₇	* 2003 09 20.26216	00 23 25.79	-01 36 41.8	19.9 R 333
2003 SK ₁₂₇	* 2003 09 19.95995	23 50 06.42	-04 38 45.6	19.5 R 461	2003 SS ₁₂₇	2003 09 20.30042	00 23 23.79	-01 36 46.9	19.8 R 333
2003 SK ₁₂₇	2003 09 19.96284	23 50 06.20	-04 38 45.7	461	2003 SS ₁₂₇	2003 09 20.34054	00 23 21.67	-01 36 51.9	19.7 R 333
2003 SK ₁₂₇	2003 09 19.96573	23 50 06.01	-04 38 45.9	461	2003 SS ₁₂₇	2003 09 22.17078	00 21 48.80	-01 40 50.6	20.3 R 333
2003 SK ₁₂₇	2003 09 19.96861	23 50 05.83	-04 38 45.9	461	2003 SS ₁₂₇	2003 09 22.19830	00 21 47.36	-01 40 54.8	19.9 R 333
2003 SK ₁₂₇	2003 09 20.98965	23 49 01.46	-04 39 09.4	19.5 R 461	2003 SS ₁₂₇	2003 09 22.22581	00 21 45.91	-01 40 58.7	19.7 R 333
2003 SK ₁₂₇	2003 09 20.99278	23 49 01.24	-04 39 09.6	461	2003 SS ₁₂₇	2003 09 22.33674	00 21 40.03	-01 41 12.8	19.1 V 691
2003 SK ₁₂₇	2003 09 20.99593	23 49 01.04	-04 39 09.6	461	2003 SS ₁₂₇	2003 09 22.36332	00 21 38.62	-01 41 16.2	19.1 V 691
2003 SK ₁₂₇	2003 09 20.99907	23 49 00.86	-04 39 09.6	461	2003 SS ₁₂₇	2003 09 22.38985	00 21 37.20	-01 41 19.7	19.0 V 691
2003 SK ₁₂₇	2003 09 22.00312	23 47 57.56	-04 39 30.2	19.5 R 461	2003 SS ₁₂₇	2003 09 22.55432	00 21 28.70	-01 41 39.0	19.8 608
2003 SK ₁₂₇	2003 09 22.00626	23 47 57.36	-04 39 29.9	461	2003 SS ₁₂₇	2003 09 22.56476	00 21 28.13	-01 41 41.2	20.0 608
2003 SK ₁₂₇	2003 09 22.00939	23 47 57.16	-04 39 30.2	461	2003 SS ₁₂₇	2003 09 22.57557	00 21 27.51	-01 41 41.9	20.2 608
2003 SK ₁₂₇	2003 09 22.01251	23 47 56.94	-04 39 30.3	461	2003 SS ₁₂₇	2003 09 26.16994	00 18 21.65	-01 49 25.4	20.8 R 333
2003 SK ₁₂₇	2003 09 22.98895	23 46 55.48	-04 39 47.3	19.5 R 461	2003 SS ₁₂₇	2003 09 26.17993	00 18 21.13	-01 49 27.3	20.3 R 333
2003 SK ₁₂₇	2003 09 22.99209	23 46 55.30	-04 39 47.6	461	2003 SS ₁₂₇	2003 09 26.19281	00 18 20.45	-01 49 29.2	19.7 R 333
2003 SK ₁₂₇	2003 09 22.99523	23 46 55.10	-04 39 47.6	461	2003 SS ₁₂₇	2003 09 26.20356	00 18 19.89	-01 49 30.4	19.8 R 333
2003 SK ₁₂₇	2003 09 22.99834	23 46 54.89	-04 39 47.9	461	2003 SS ₁₂₇	2003 09 26.22709	00 18 18.61	-01 49 33.5	19.7 R 333
2003 SK ₁₂₇	2003 09 23.92976	23 45 56.49	-04 40 01.3	20 R 461	2003 ST ₁₂₇	* 2003 09 20.26661	01 09 52.06	+15 56 03.0	19.8 644
2003 SK ₁₂₇	2003 09 23.93265	23 45 56.25	-04 40 01.2	461	2003 ST ₁₂₇	2003 09 20.32885	01 09 49.40	+15 55 46.0	19.6 644
2003 SK ₁₂₇	2003 09 23.93557	23 45 56.11	-04 40 01.0	461	2003 ST ₁₂₇	2003 09 20.40299	01 09 46.22	+15 55 25.3	19.6 644
2003 SL ₁₂₇	* 2003 09 19.95995	23 50 23.11	-04 28 46.4	20 R 461	2003 ST ₁₂₇	2003 09 20.99475	01 09 21.69	+15 52 37.3	19.3 R 599
2003 SL ₁₂₇	2003 09 19.96284	23 50 22.91	-04 28 46.9	461	2003 ST ₁₂₇	2003 09 21.00646	01 09 21.24	+15 52 33.9	19.3 R 599
2003 SL ₁₂₇	2003 09 19.96573	23 50 22.72	-04 28 46.4	461	2003 ST ₁₂₇	2003 09 21.01819	01 09 20.69	+15 52 30.6	19.3 R 599
2003 SL ₁₂₇	2003 09 19.96861	23 50 22.53	-04 28 46.4	461	2003 ST ₁₂₇	2003 09 21.31325	01 09 08.39	+15 51 06.7	19.4 R 699
2003 SL ₁₂₇	2003 09 20.98965	23 49 19.28	-04 27 29.4	20.5 R 461	2003 ST ₁₂₇	2003 09 21.32411	01 09 07.94	+15 51 02.8	699
2003 SL ₁₂₇	2003 09 20.99278	23 49 19.05	-04 27 30.4	461	2003 ST ₁₂₇	2003 09 21.33502	01 09 07.36	+15 51 00.6	699
2003 SL ₁₂₇	2003 09 20.99593	23 49 18.90	-04 27 30.2	461	2003 ST ₁₂₇	2003 09 21.34582	01 09 06.91	+15 50 57.4	699
2003 SL ₁₂₇	2003 09 20.99907	23 49 18.71	-04 27 29.5	461	2003 SU ₁₂₇	* 2003 09 20.29586	00 18 40.46	+11 04 12.5	18.8 704
2003 SL ₁₂₇	2003 09 22.00312	23 48 16.60	-04 26 13.0	20.5 R 461	2003 SU ₁₂₇	2003 09 20.30823	00 18 39.83	+11 03 54.1	19.2 704
2003 SL ₁₂₇	2003 09 22.00626	23 48 16.39	-04 26 13.1	461	2003 SU ₁₂₇	2003 09 20.32072	00 18 39.35	+11 03 37.4	19.8 704
2003 SL ₁₂₇	2003 09 22.00939	23 48 16.22	-04 26 13.2	461	2003 SU ₁₂₇	2003 09 20.33354	00 18 38.67	+11 03 19.4	19.4 704
2003 SL ₁₂₇	2003 09 22.01251	23 48 16.01	-04 26 12.6	461	2003 SU ₁₂₇	2003 09 20.34610	00 18 37.98	+11 02 59.2	19.2 704
2003 SM ₁₂₇	* 2003 09 19.97610	23 35 16.91	+13 30 01.6	19.0 V 557	2003 SU ₁₂₇	2003 09 22.01982	00 17 21.03	+10 21 27.2	17.9 R 106
2003 SM ₁₂₇	2003 09 19.97878	23 35 16.71	+13 29 59.7	557	2003 SU ₁₂₇	2003 09 22.03444	00 17 20.30	+10 21 05.9	18.5 R 106
2003 SM ₁₂₇	2003 09 20.06120	23 35 11.58	+13 29 16.8	557	2003 SU ₁₂₇	2003 09 22.05360	00 17 19.38	+10 20 35.6	17.9 R 106
2003 SM ₁₂₇	2003 09 20.06704	23 35 11.13	+13 29 13.6	557	2003 SU ₁₂₇	2003 09 22.32561	00 17 06.95	+10 13 49.5	18.8 R 699
2003 SM ₁₂₇	2003 09 20.07869	23 35 10.37	+13 29 07.4	557	2003 SU ₁₂₇	2003 09 22.34221	00 17 06.10	+10 13 23.7	699
2003 SM ₁₂₇	2003 09 21.05781	23 34 09.74	+13 20 30.5	557	2003 SU ₁₂₇	2003 09 22.35883	00 17 05.31	+10 12 58.5	699
2003 SM ₁₂₇	2003 09 21.07135	23 34 08.87	+13 20 22.8	557	2003 SU ₁₂₇	2003 09 22.37535	00 17 04.48	+10 12 33.9	699
2003 SM ₁₂₇	2003 09 21.08080	23 34 08.32	+13 20 17.8	557	2003 SU ₁₂₇	2003 09 22.52532	00 16 57.36	+10 08 50.0	20.1 608
2003 SM ₁₂₇	2003 09 21.20837	23 34 01.07	+13 19 11.9	19.1 R 699	2003 SU ₁₂₇	2003 09 22.53604	00 16 56.82	+10 08 34.4	19.8 608
2003 SM ₁₂₇	2003 09 21.22180	23 34 00.14	+13 19 04.5	699	2003 SU ₁₂₇	2003 09 22.54680	00 16 56.31	+10 08 18.4	19.9 608
2003 SM ₁₂₇	2003 09 21.23502	23 33 59.28	+13 18 57.4	699	2003 SV ₁₂₇	* 2003 09 20.29798	00 39 04.83	+11 49 22.8	19.2 704
2003 SM ₁₂₇	2003 09 21.24829	23 33 58.43	+13 18 50.5	699	2003 SV ₁₂₇	2003 09 20.31045	00 39 04.19	+11 49 23.4	19.2 704
2003 SM ₁₂₇	2003 09 22.22629	23 32 58.55	+13 09 59.0	19.1 704	2003 SV ₁₂₇	2003 09 20.32294	00 39 03.52	+11 49 23.3	19.4 704
2003 SM ₁₂₇	2003 09 22.23848	23 32 57.74	+13 09 52.3	18.6 704	2003 SV ₁₂₇	2003 09 20.33567	00 39 02.88	+11 49 23.7	19.6 704
2003 SM ₁₂₇	2003 09 22.25064	23 32 56.97	+13 09 45.3	18.6 704	2003 SV ₁₂₇	2003 09 20.34822	00 39 02.24	+11 49 24.4	19.5 704
2003 SM ₁₂₇	2003 09 22.26315	23 32 56.20	+13 09 38.9	18.8 704	2003 SV ₁₂₇	2003 09 20.87656	00 38 37.34	+11 49 36.5	18.7 R 599
2003 SM ₁₂₇	2003 09 22.27598	23 32 55.36	+13 09 31.9	18.8 704	2003 SV ₁₂₇	2003 09 20.88608	00 38 36.87	+11 49 36.7	18.7 R 599
2003 SN ₁₂₇	* 2003 09 20.00589	01 33 16.11	+02 39 05.5	19.7 R 246	2003 SV ₁₂₇	2003 09 20.89557	00 38 36.38	+11 49 36.9	18.7 R 599
2003 SN ₁₂₇	2003 09 20.00682	01 33 16.03	+02 39 05.3	246	2003 SV ₁₂₇	2003 09 20.90510	00 38 35.89	+11 49 37.6	18.8 R 599
2003 SN ₁₂₇	2003 09 20.00770	01 33 16.04	+02						

2003 SX ₁₂₇	2003 09 22.33060	00 57 14.33	+08 23 01.5	699	2003 SF ₁₂₈	2003 09 20.39600	01 50 21.70	+10 22 36.4	699	
2003 SX ₁₂₇	2003 09 22.34725	00 57 13.63	+08 23 01.4	699	2003 SF ₁₂₈	2003 09 20.40935	01 50 21.36	+10 22 33.4	699	
2003 SX ₁₂₇	2003 09 22.36380	00 57 12.81	+08 23 01.4	699	2003 SF ₁₂₈	2003 09 21.31830	01 50 01.11	+10 18 59.8	19.1 R	
2003 SY ₁₂₇	2003 09 19.39164	01 21 57.48	+06 50 19.7	18.9 R	699	2003 SF ₁₂₈	2003 09 21.32116	01 50 01.03	+10 18 59.6	19.2 R
2003 SY ₁₂₇	2003 09 19.40495	01 21 56.94	+06 50 15.7	699	2003 SF ₁₂₈	2003 09 21.32918	01 50 00.80	+10 18 57.0	699	
2003 SY ₁₂₇	2003 09 19.41825	01 21 56.55	+06 50 08.7	699	2003 SF ₁₂₈	2003 09 21.33998	01 50 00.53	+10 18 54.5	699	
2003 SY ₁₂₇	2003 09 19.43144	01 21 56.07	+06 50 03.3	699	2003 SF ₁₂₈	2003 09 21.34591	01 50 00.37	+10 18 53.4	19.3 R	
2003 SY ₁₂₇	* 2003 09 20.30088	01 21 26.09	+06 44 05.5	19.5	704	2003 SF ₁₂₈	2003 09 21.35084	01 50 00.25	+10 18 52.8	699
2003 SY ₁₂₇	2003 09 20.31335	01 21 25.69	+06 44 02.7	19.7	704	2003 SF ₁₂₈	2003 09 21.36876	01 49 59.76	+10 18 48.3	19.3 R
2003 SY ₁₂₇	2003 09 20.32609	01 21 25.19	+06 43 57.1	19.6	704	2003 SF ₁₂₈	2003 09 26.24340	01 47 41.54	+09 56 58.4	19.8 R
2003 SY ₁₂₇	2003 09 20.33844	01 21 24.75	+06 43 51.3	19.6	704	2003 SF ₁₂₈	2003 09 26.24527	01 47 41.50	+09 56 57.6	19.2 R
2003 SY ₁₂₇	2003 09 20.35115	01 21 24.24	+06 43 47.6	19.8	704	2003 SF ₁₂₈	2003 09 26.26051	01 47 40.94	+09 56 52.8	19.5 R
2003 SY ₁₂₇	2003 09 21.51374	01 20 42.34	+06 35 39.9	20.7	608	2003 SF ₁₂₈	2003 09 26.26213	01 47 40.87	+09 56 52.3	19.5 R
2003 SY ₁₂₇	2003 09 21.52439	01 20 41.91	+06 35 35.6	20.6	608	2003 SF ₁₂₈	2003 09 26.27545	01 47 40.38	+09 56 48.9	19.5 R
2003 SY ₁₂₇	2003 09 21.53499	01 20 41.43	+06 35 31.3	20.1	608	2003 SF ₁₂₈	2003 09 26.27707	01 47 40.35	+09 56 48.2	19.3 R
2003 SY ₁₂₇	2003 09 26.23638	01 17 37.59	+06 01 08.6	18.8	704	2003 SG ₁₂₈	* 2003 09 20.31092	00 36 47.71	+17 57 59.2	19.6
2003 SY ₁₂₇	2003 09 26.24890	01 17 37.10	+06 01 02.4	18.9	704	2003 SG ₁₂₈	2003 09 20.32310	00 36 47.18	+17 57 58.8	19.7
2003 SY ₁₂₇	2003 09 26.26176	01 17 36.57	+06 00 57.0	18.9	704	2003 SG ₁₂₈	2003 09 20.33527	00 36 46.66	+17 57 57.6	19.4
2003 SY ₁₂₇	2003 09 26.27415	01 17 36.04	+06 00 51.1	19.7	704	2003 SG ₁₂₈	2003 09 20.34755	00 36 45.99	+17 57 55.9	19.2
2003 SY ₁₂₇	2003 09 26.28685	01 17 35.39	+06 00 44.9	19.3	704	2003 SG ₁₂₈	2003 09 21.31363	00 36 01.83	+17 55 54.2	19.2
2003 SZ ₁₂₇	2003 09 19.38671	01 26 40.52	+10 03 30.7	19.3 R	699	2003 SG ₁₂₈	2003 09 21.32580	00 36 01.20	+17 55 51.4	19.5
2003 SZ ₁₂₇	2003 09 19.39995	01 26 39.94	+10 03 29.9	699	2003 SG ₁₂₈	2003 09 21.33809	00 36 00.48	+17 55 49.9	19.6	704
2003 SZ ₁₂₇	2003 09 19.41326	01 26 39.36	+10 03 30.4	699	2003 SG ₁₂₈	2003 09 21.35028	00 35 59.99	+17 55 48.3	19.4	704
2003 SZ ₁₂₇	2003 09 19.42649	01 26 38.86	+10 03 31.0	699	2003 SG ₁₂₈	2003 09 21.36293	00 35 59.39	+17 55 45.9	19.3	704
2003 SZ ₁₂₇	* 2003 09 20.30154	01 26 02.87	+10 04 03.8	18.8	704	2003 SH ₁₂₈	2003 09 19.38502	01 09 26.58	+10 55 31.2	18.9 R
2003 SZ ₁₂₇	2003 09 20.31402	01 26 02.25	+10 04 04.8	19.5	704	2003 SH ₁₂₈	2003 09 19.39826	01 09 26.00	+10 55 31.4	699
2003 SZ ₁₂₇	2003 09 20.32674	01 26 01.79	+10 04 04.8	19.4	704	2003 SH ₁₂₈	2003 09 19.41160	01 09 25.37	+10 55 29.7	699
2003 SZ ₁₂₇	2003 09 20.33933	01 26 01.15	+10 04 05.8	19.4	704	2003 SH ₁₂₈	2003 09 19.42484	01 09 24.65	+10 55 30.0	699
2003 SZ ₁₂₇	2003 09 20.35179	01 26 00.63	+10 04 06.5	19.4	704	2003 SH ₁₂₈	* 2003 09 20.31256	01 08 46.16	+10 54 23.0	20.0
2003 SZ ₁₂₇	2003 09 21.02559	01 25 32.25	+10 04 27.1	19.5 R	941	2003 SH ₁₂₈	2003 09 20.32534	01 08 45.52	+10 54 21.8	20.5
2003 SZ ₁₂₇	2003 09 21.02743	01 25 32.16	+10 04 27.1	19.5 R	941	2003 SH ₁₂₈	2003 09 20.33769	01 08 44.90	+10 54 20.6	20.0
2003 SZ ₁₂₇	2003 09 21.02926	01 25 32.08	+10 04 27.1	19.5 R	941	2003 SH ₁₂₈	2003 09 20.35039	01 08 44.39	+10 54 19.5	19.6
2003 SZ ₁₂₇	2003 09 21.03126	01 25 32.00	+10 04 27.0	19.5 R	941	2003 SH ₁₂₈	2003 09 21.00257	01 08 15.27	+10 53 27.7	19.2 R
2003 SZ ₁₂₇	2003 09 21.04394	01 25 31.45	+10 04 27.6	19.5 R	941	2003 SH ₁₂₈	2003 09 21.01431	01 08 14.68	+10 53 26.3	19.4 R
2003 SZ ₁₂₇	2003 09 21.04578	01 25 31.37	+10 04 27.5	19.5 R	941	2003 SH ₁₂₈	2003 09 21.02609	01 08 14.16	+10 53 25.3	19.6 R
2003 SZ ₁₂₇	2003 09 26.23689	01 21 34.91	+10 05 43.0	18.9	704	2003 SH ₁₂₈	2003 09 21.03785	01 08 13.58	+10 53 24.4	19.5 R
2003 SZ ₁₂₇	2003 09 26.24941	01 21 34.33	+10 05 43.4	19.5	704	2003 SJ ₁₂₈	2003 09 19.38586	01 09 49.47	+11 08 58.7	19.6 R
2003 SZ ₁₂₇	2003 09 26.26228	01 21 33.67	+10 05 42.5	19.3	704	2003 SJ ₁₂₈	2003 09 19.39910	01 09 48.91	+11 08 56.8	699
2003 SZ ₁₂₇	2003 09 26.27467	01 21 33.02	+10 05 42.8	19.6	704	2003 SJ ₁₂₈	2003 09 19.41245	01 09 48.34	+11 08 52.8	699
2003 SA ₁₂₈	* 2003 09 20.30154	01 26 16.76	+10 54 17.4	19.0	704	2003 SJ ₁₂₈	2003 09 19.42566	01 09 47.81	+11 08 50.5	699
2003 SA ₁₂₈	2003 09 20.31402	01 26 16.16	+10 54 17.5	20.0	704	2003 SJ ₁₂₈	* 2003 09 20.31268	01 09 12.88	+11 05 20.7	19.9
2003 SA ₁₂₈	2003 09 20.32674	01 26 15.48	+10 54 14.2	19.8	704	2003 SJ ₁₂₈	2003 09 20.33781	01 09 11.73	+11 05 14.4	20.1
2003 SA ₁₂₈	2003 09 20.33933	01 26 14.86	+10 54 13.9	19.7	704	2003 SJ ₁₂₈	2003 09 20.35050	01 09 11.10	+11 05 10.3	20.0
2003 SA ₁₂₈	2003 09 20.35179	01 26 14.23	+10 54 11.5	20.1	704	2003 SJ ₁₂₈	2003 09 21.00257	01 08 44.44	+11 02 28.8	19.5 R
2003 SA ₁₂₈	2003 09 21.01748	01 25 42.19	+10 53 00.6	18.4 R	106	2003 SJ ₁₂₈	2003 09 21.01431	01 08 43.90	+11 02 25.9	19.1 R
2003 SA ₁₂₈	2003 09 21.02763	01 25 41.65	+10 52 59.8	18.4 R	106	2003 SJ ₁₂₈	2003 09 21.02609	01 08 43.40	+11 02 23.1	19.4 R
2003 SA ₁₂₈	2003 09 21.03351	01 25 41.31	+10 52 59.9	17.9 R	106	2003 SJ ₁₂₈	2003 09 21.03785	01 08 42.87	+11 02 20.0	19.0 R
2003 SB ₁₂₈	2003 09 19.39409	01 41 06.15	+11 04 02.2	18.6 R	699	2003 SK ₁₂₈	* 2003 09 20.31998	00 10 43.27	+09 23 51.1	19.7
2003 SB ₁₂₈	2003 09 19.40745	01 41 05.71	+11 03 57.6	699	2003 SK ₁₂₈	2003 09 20.33267	00 10 42.51	+09 23 48.7	19.8	704
2003 SB ₁₂₈	2003 09 19.42069	01 41 05.33	+11 03 54.2	699	2003 SK ₁₂₈	2003 09 20.34536	00 10 41.83	+09 23 45.7	19.5	704
2003 SB ₁₂₈	2003 09 19.43391	01 41 04.98	+11 03 50.7	699	2003 SK ₁₂₈	2003 09 20.87972	00 10 12.19	+09 22 01.5	18.2 R	106
2003 SB ₁₂₈	* 2003 09 20.30249	01 40 41.54	+10 59 38.4	19.1	704	2003 SK ₁₂₈	2003 09 20.88049	00 10 12.16	+09 22 01.5	18.1 R
2003 SB ₁₂₈	2003 09 20.31498	01 40 41.21	+10 59 34.3	19.5	704	2003 SK ₁₂₈	2003 09 20.88748	00 10 11.75	+09 21 59.8	18.2 R
2003 SB ₁₂₈	2003 09 20.32785	01 40 40.82	+10 59 30.9	19.1	704	2003 SK ₁₂₈	2003 09 20.88826	00 10 11.70	+09 22 00.1	18.3 R
2003 SB ₁₂₈	2003 09 20.34035	01 40 40.44	+10 59 27.4	19.5	704	2003 SK ₁₂₈	2003 09 20.89594	00 10 11.25	+09 21 57.9	18.4 R
2003 SB ₁₂₈	2003 09 20.35282	01 40 40.09	+10 59 23.6	19.4	704	2003 SK ₁₂₈	2003 09 21.98141	00 09 10.48	+09 18 24.2	18.4 R
2003 SB ₁₂₈	2003 09 21.31286	01 40 12.83	+10 54 38.6	18.6 R	333	2003 SK ₁₂₈	2003 09 22.00126	00 09 09.35	+09 18 20.4	18.6 R
2003 SB ₁₂₈	2003 09 21.33766	01 40 12.17	+10 54 30.4	18.8 R	333	2003 SK ₁₂₈	2003 09 22.01470	00 09 08.57	+09 18 17.5	18.3 R
2003 SB ₁₂₈	2003 09 21.35961	01 40 11.51	+10 54 24.0	18.9 R	333	2003 SL ₁₂₈	* 2003 09 20.33565	01 10 11.85	+10 37 05.1	21.0
2003 SC ₁₂₈	2003 09 19.39409	01 39 52.96	+10 56 33.3	18.8 R	699	2003 SL ₁₂₈	2003 09 20.34595	01 10 11.41	+10 37 04.8	20.7
2003 SC ₁₂₈	2003 09 19.40745	01 39 52.53	+10 56 31.5	699	2003 SL ₁₂₈	2003 09 20.35689	01 10 11.02	+10 37 04.1	21.2	608
2003 SC ₁₂₈	2003 09 19.42069	01 39 52.15	+10 56 29.5	699	2003 SL ₁₂₈	2003 09 21.00257	01 09 46.04	+10 36 20.0	18.8 R	599
2003 SC ₁₂₈	2003 09 19.43391	01 39 51.76	+10 56 27.1	699	2003 SL ₁₂₈	2003 09 21.01431	01 09 45.57	+10 36 19.1	18.9 R	599
2003 SC ₁₂₈	* 2003 09 20.30260	01 39 26.85	+10 54 22.9	18.6	704	2003 SL ₁₂₈	2003 09 21.02609	01 09 45.10	+10 36 18.5	19.0 R
2003 SC ₁₂₈	2003 09 20.31509	01 39 26.49	+10 54 19.9	19.9	704	2003 SL ₁₂₈	2003 09 21.03785	01 09 44.63	+10 36 17.5	18.8 R
2003 SC ₁₂₈	2003 09 20.32796	01 39 25.95	+10 54 19.1	19.7	704	2003 SM ₁₂₈	* 2003 09 20.35614	02 11 36.41	+11 48 37.8	19.3
2003 SC ₁₂₈	2003 09 20.34046	01 39 25.67	+10 54 17.3	19.5	704	2003 SM ₁₂₈	2003 09 20.36836	02 11 35.87	+11 48 39.7	19.7
2003 SC ₁₂₈	2003 09 20.35293	01 39 25.27	+10 54 15.5	19.3	704	2003 SM ₁₂₈	2003 09 20.39345	02 11 34.87	+11 48 47.0	19.7
2003 SC ₁₂₈	2003 09 21.31286	01 38 56.32	+10 51 48.1	19.2 R	333	2003 SM ₁₂₈	2003 09 20.40556	02 11 34.39	+11 48 51.4	19.5
2003 SC ₁₂₈	2003 09 21.33766	01 38 55.55	+10 51 44.9	19.4 R	333	2003 SM ₁₂₈	2003 09 21.04546	02 11 09.58	+11 51 51.6	19.4 R
2003 SC ₁₂₈	2003 09 21.35961	01 38 54.79	+10 51 41.3	19.3 R	333	2003 SM ₁₂₈	2003 09 21.05461	02 11 09.20	+11 51 54.3	19.1 R
2003 SC ₁₂₈	2003 09 26.28883	01 36 06.74	+10 37 12.7	19.4	704	2003 SM ₁₂₈	2003 09 21.06373	02 11 08.81	+	

2003 SP ₁₂₈	2003 09 21.05588	02 10 57.89	+11 30 51.5	19.1 R	599	2003 SY ₁₂₈	2003 09 22.96068	23 03 36.30	+01 33 48.1		461
2003 SP ₁₂₈	2003 09 21.06502	02 10 57.78	+11 30 47.8	19.1 R	599	2003 SY ₁₂₈	2003 09 23.29161	23 03 20.03	+01 32 30.8	19.4	644
2003 SP ₁₂₈	2003 09 21.07421	02 10 57.65	+11 30 44.7	19.1 R	599	2003 SY ₁₂₈	2003 09 23.30280	23 03 19.45	+01 32 28.2	19.6	644
2003 SQ ₁₂₈	* 2003 09 20.43000	02 55 17.41	+11 24 36.0	20.3 R	290	2003 SY ₁₂₈	2003 09 23.31449	23 03 18.84	+01 32 25.5	19.6	644
2003 SQ ₁₂₈	2003 09 20.43385	02 55 17.44	+11 24 35.4	20.5 R	290	2003 SY ₁₂₈	2003 09 23.85685	23 02 52.38	+01 30 15.0	20 R	461
2003 SQ ₁₂₈	2003 09 20.45007	02 55 17.59	+11 24 32.0	20.5 R	290	2003 SY ₁₂₈	2003 09 23.85998	23 02 52.18	+01 30 14.6		461
2003 SQ ₁₂₈	2003 09 20.45384	02 55 17.62	+11 24 31.5	20.3 R	290	2003 SY ₁₂₈	2003 09 23.86310	23 02 52.00	+01 30 13.5		461
2003 SQ ₁₂₈	2003 09 20.47241	02 55 17.80	+11 24 27.8	20.5 R	290	2003 SZ ₁₂₈	2003 09 15.26959	23 11 01.15	+02 04 41.9	18.9	644
2003 SQ ₁₂₈	2003 09 20.47655	02 55 17.83	+11 24 27.1	20.6 R	290	2003 SZ ₁₂₈	2003 09 15.33316	23 10 57.35	+02 04 33.8	19.0	644
2003 SQ ₁₂₈	2003 09 21.43065	02 55 28.38	+11 21 19.5	20.3 R	290	2003 SZ ₁₂₈	2003 09 15.39615	23 10 53.61	+02 04 25.1	19.0	644
2003 SQ ₁₂₈	2003 09 21.44300	02 55 28.48	+11 21 16.9	20.4 R	290	2003 SZ ₁₂₈	2003 09 20.22386	23 06 24.78	+01 52 50.1	20.1 V	691
2003 SQ ₁₂₈	2003 09 21.45149	02 55 28.55	+11 21 15.1	20.4 R	290	2003 SZ ₁₂₈	2003 09 20.25217	23 06 23.20	+01 52 45.7	19.9 V	691
2003 SQ ₁₂₈	2003 09 21.46212	02 55 28.63	+11 21 13.1	20.4 R	290	2003 SZ ₁₂₈	2003 09 20.27867	23 06 21.69	+01 52 41.8	19.9 V	691
2003 SR ₁₂₈	2003 09 03.42390	04 34 12.76	+04 43 59.4	18.6	704	2003 SZ ₁₂₈	* 2003 09 20.80299	23 05 53.68	+01 51 20.4	19.5 R	461
2003 SR ₁₂₈	2003 09 03.43612	04 34 13.89	+04 43 58.2	18.8	704	2003 SZ ₁₂₈	2003 09 20.80587	23 05 53.52	+01 51 19.6		461
2003 SR ₁₂₈	2003 09 03.44845	04 34 15.06	+04 43 56.8	18.9	704	2003 SZ ₁₂₈	2003 09 20.80876	23 05 53.36	+01 51 19.4		461
2003 SR ₁₂₈	2003 09 03.46057	04 34 16.17	+04 43 55.8	19.1	704	2003 SZ ₁₂₈	2003 09 20.81168	23 05 53.17	+01 51 18.9		461
2003 SR ₁₂₈	2003 09 03.47293	04 34 17.32	+04 43 54.3	18.7	704	2003 SZ ₁₂₈	2003 09 21.97350	23 04 51.10	+01 48 20.4		461
2003 SR ₁₂₈	* 2003 09 20.43095	04 58 05.23	+04 06 07.8	17.2 R	678	2003 SZ ₁₂₈	2003 09 21.97662	23 04 50.94	+01 48 19.9		461
2003 SR ₁₂₈	2003 09 20.44971	04 58 06.55	+04 06 04.3	17.3 R	678	2003 SZ ₁₂₈	2003 09 21.97975	23 04 50.76	+01 48 19.2		461
2003 SR ₁₂₈	2003 09 20.46824	04 58 07.86	+04 06 00.4	17.4 R	678	2003 SZ ₁₂₈	2003 09 21.98289	23 04 50.60	+01 48 18.8		461
2003 SR ₁₂₈	2003 09 21.44514	04 59 18.73	+04 03 09.4	16.5 R	678	2003 SZ ₁₂₈	2003 09 22.95128	23 04 00.22	+01 45 48.3	19.5 R	461
2003 SR ₁₂₈	2003 09 21.45909	04 59 19.73	+04 03 06.1	16.7 R	678	2003 SZ ₁₂₈	2003 09 22.95442	23 04 00.03	+01 45 47.8		461
2003 SR ₁₂₈	2003 09 21.47147	04 59 20.57	+04 03 04.6	16.8 R	678	2003 SZ ₁₂₈	2003 09 22.95756	23 03 59.85	+01 45 47.1		461
2003 SR ₁₂₈	2003 09 21.48256	04 59 21.36	+04 03 02.4	16.8 R	678	2003 SZ ₁₂₈	2003 09 22.96068	23 03 59.70	+01 45 47.1		461
2003 SR ₁₂₈	2003 09 22.48499	05 00 32.41	+04 00 02.3	16.8 R	678	2003 SZ ₁₂₈	2003 09 23.29303	23 03 42.71	+01 44 56.9	19.4	644
2003 SR ₁₂₈	2003 09 22.48859	05 00 32.70	+04 00 01.9	17.0 R	678	2003 SZ ₁₂₈	2003 09 23.30418	23 03 42.11	+01 44 55.3	19.5	644
2003 SR ₁₂₈	2003 09 22.49216	05 00 32.91	+04 00 01.6	17.0 R	678	2003 SZ ₁₂₈	2003 09 23.31593	23 03 41.48	+01 44 53.2	19.6	644
2003 SR ₁₂₈	2003 09 22.49765	05 00 33.30	+04 00 00.1	17.0 R	678	2003 SZ ₁₂₈	2003 09 23.85685	23 03 14.09	+01 43 26.7	19.5 R	461
2003 SR ₁₂₈	2003 09 22.49991	05 00 33.45	+03 59 59.8	16.9 R	678	2003 SZ ₁₂₈	2003 09 23.85998	23 03 13.97	+01 43 26.4		461
2003 SR ₁₂₈	2003 09 22.50391	05 00 33.72	+03 59 59.0	16.8 R	678	2003 SZ ₁₂₈	2003 09 23.86310	23 03 13.78	+01 43 26.0		461
2003 SS ₁₂₈	* 2003 09 20.46151	01 11 08.94	+16 54 48.9	20.6 V	691	2003 SZ ₁₂₈	2003 09 24.41384	23 02 45.92	+01 42 01.8	20.5	608
2003 SS ₁₂₈	2003 09 20.47749	01 11 08.30	+16 54 44.2	20.7 V	691	2003 SZ ₁₂₈	2003 09 24.42465	23 02 45.28	+01 42 00.6	21.2	608
2003 SS ₁₂₈	2003 09 20.49701	01 11 07.53	+16 54 38.2	20.6 V	691	2003 SZ ₁₂₈	2003 09 24.43508	23 02 44.77	+01 41 58.3	21.0	608
2003 SS ₁₂₈	2003 09 20.99340	01 10 49.00	+16 52 08.5	19.6 R	599	2003 SA ₁₂₉	* 2003 09 20.80299	23 06 04.06	+01 32 55.5	20 R	461
2003 SS ₁₂₈	2003 09 21.00516	01 10 48.54	+16 52 05.1	19.6 R	599	2003 SA ₁₂₉	2003 09 20.80587	23 06 03.86	+01 32 55.5		461
2003 SS ₁₂₈	2003 09 21.01690	01 10 48.04	+16 52 01.2	19.2 R	599	2003 SA ₁₂₉	2003 09 20.80876	23 06 03.70	+01 32 56.3		461
2003 SS ₁₂₈	2003 09 21.02870	01 10 47.56	+16 51 57.9	19.6 R	599	2003 SA ₁₂₉	2003 09 20.81168	23 06 03.52	+01 32 56.0		461
2003 ST ₁₂₈	* 2003 09 20.46411	01 09 35.08	+17 32 45.0	21.0 V	691	2003 SA ₁₂₉	2003 09 21.97350	23 04 53.85	+01 34 31.5	20 R	461
2003 ST ₁₂₈	2003 09 20.48016	01 09 34.28	+17 32 39.9	20.9 V	691	2003 SA ₁₂₉	2003 09 21.97662	23 04 53.66	+01 34 32.1		461
2003 ST ₁₂₈	2003 09 20.49974	01 09 33.32	+17 32 33.4	21.1 V	691	2003 SA ₁₂₉	2003 09 21.97975	23 04 53.47	+01 34 31.8		461
2003 ST ₁₂₈	2003 09 21.00387	01 09 09.73	+17 29 51.9	19.4 R	599	2003 SA ₁₂₉	2003 09 21.98289	23 04 53.28	+01 34 32.2		461
2003 ST ₁₂₈	2003 09 21.01560	01 09 09.06	+17 29 49.0	19.5 R	599	2003 SA ₁₂₉	2003 09 22.95128	23 03 56.23	+01 35 49.7	20.5 R	461
2003 ST ₁₂₈	2003 09 21.02741	01 09 08.48	+17 29 44.5	19.7 R	599	2003 SA ₁₂₉	2003 09 22.95442	23 03 56.04	+01 35 49.7		461
2003 SU ₁₂₈	* 2003 09 20.46690	01 09 02.03	+15 25 16.2	20.4 V	691	2003 SA ₁₂₉	2003 09 22.95756	23 03 55.83	+01 35 50.2		461
2003 SU ₁₂₈	2003 09 20.48272	01 09 01.37	+15 25 13.5	20.7 V	691	2003 SA ₁₂₉	2003 09 22.96068	23 03 55.66	+01 35 50.9		461
2003 SU ₁₂₈	2003 09 20.50235	01 09 00.56	+15 25 10.3	20.4 V	691	2003 SA ₁₂₉	2003 09 23.85685	23 03 03.68	+01 37 01.3	20 R	461
2003 SU ₁₂₈	2003 09 20.99604	01 08 40.48	+15 23 48.9	19.4 R	599	2003 SA ₁₂₉	2003 09 23.85998	23 03 03.44	+01 37 01.4		461
2003 SU ₁₂₈	2003 09 21.00775	01 08 39.95	+15 23 47.4	19.6 R	599	2003 SA ₁₂₉	2003 09 23.86310	23 03 03.29	+01 37 01.8		461
2003 SU ₁₂₈	2003 09 21.01951	01 08 39.45	+15 23 45.4	19.6 R	599	2003 SB ₁₂₉	* 2003 09 20.81501	23 05 29.30	+02 00 02.3	20.5 R	F 461
2003 SU ₁₂₈	2003 09 21.03127	01 08 38.89	+15 23 43.5	19.3 R	599	2003 SB ₁₂₉	2003 09 20.81792	23 05 29.15	+02 00 01.6		F 461
2003 SV ₁₂₈	* 2003 09 20.46690	01 09 42.81	+15 29 17.7	21.1 V	691	2003 SB ₁₂₉	2003 09 20.82081	23 05 28.98	+02 00 00.7		F 461
2003 SV ₁₂₈	2003 09 20.48272	01 09 42.11	+15 29 14.0	21.1 V	691	2003 SB ₁₂₉	2003 09 20.82370	23 05 28.76	+02 00 00.7		F 461
2003 SV ₁₂₈	2003 09 20.50235	01 09 41.27	+15 29 08.6	21.5 V	691	2003 SB ₁₂₉	2003 09 21.97350	23 04 26.14	+01 54 04.2	20.5 R	461
2003 SV ₁₂₈	2003 09 20.99604	01 09 20.36	+15 27 06.4	19.7 R	599	2003 SB ₁₂₉	2003 09 21.97662	23 04 25.89	+01 54 04.2		461
2003 SV ₁₂₈	2003 09 21.00775	01 09 19.88	+15 27 02.5	18.7 R	599	2003 SB ₁₂₉	2003 09 21.97975	23 04 25.70	+01 54 03.6		461
2003 SV ₁₂₈	2003 09 21.01951	01 09 19.29	+15 27 00.7	19.7 R	599	2003 SB ₁₂₉	2003 09 21.98289	23 04 25.51	+01 54 02.0		461
2003 SV ₁₂₈	2003 09 21.03127	01 09 18.76	+15 26 58.0	19.4 R	599	2003 SB ₁₂₉	2003 09 22.95128	23 03 33.79	+01 49 02.0	21 R	461
2003 SW ₁₂₈	* 2003 09 20.48302	02 10 34.41	+14 28 19.1	19.6	644	2003 SB ₁₂₉	2003 09 22.95442	23 03 33.62	+01 49 00.0		461
2003 SW ₁₂₈	2003 09 20.49422	02 10 34.20	+14 28 17.2	19.4	644	2003 SB ₁₂₉	2003 09 22.95756	23 03 33.42	+01 49 00.2		461
2003 SW ₁₂₈	2003 09 20.50536	02 10 33.99	+14 28 15.5	19.5	644	2003 SB ₁₂₉	2003 09 22.96068	23 03 33.27	+01 48 59.0		461
2003 SW ₁₂₈	2003 09 21.05072	02 10 25.18	+14 26 45.9	19.3 R	599	2003 SB ₁₂₉	2003 09 23.85685	23 02 46.18	+01 44 20.9	20.5 R	461
2003 SW ₁₂₈	2003 09 21.05984	02 10 25.03	+14 26 44.5	19.1 R	599	2003 SB ₁₂₉	2003 09 23.85998	23 02 46.05	+01 44 19.4		461
2003 SW ₁₂₈	2003 09 21.06900	02 10 24.81	+14 26 42.7	19.1 R	599	2003 SB ₁₂₉	2003 09 23.86310	23 02 45.88	+01 44 20.0		461
2003 SW ₁₂₈	2003 09 22.42396	02 09 59.35	+14 22 46.9	20.0 V	291	2003 SC ₁₂₉	* 2003 09 20.85844	22 59 53.38	-04 27 20.1	19.7 R	F 246
2003 SW ₁₂₈	2003 09 22.44803	02 09 58.77	+14 22 42.4	19.9 V	291	2003 SC ₁₂₉	2003 09 20.85934	22 59 53.34	-04 27 20.0		F 246
2003 SW ₁₂₈	2003 09 22.44910	02 09 58.79	+14 22 42.2	20.1 V	691	2003 SC ₁₂₉	2003 09 20.86100	22 59 53.32	-04 27 20.6		F 246
2003 SW ₁₂₈	2003 09 22.46878	02 09 58.32	+14 22 38.5	20.1 V	691	2003 SC ₁₂₉	2003 09 20.86191	22 59 53.32	-04 27 19.9		F 246
2003 SW ₁₂₈	2003 09 22.47198	02 09 58.20	+14 22 37.8	19.9 V	291	2003 SC ₁₂₉	2003 09 20.86414	22 59 53.33	-04 27 20.3		F 246
2003 SW ₁₂₈	2003 09 22.49154	0									

2003 SE ₁₂₉	2003 09 22.27480	23 58 41.37	+00 19 19.1	699	2003 SM ₁₂₉	2003 09 21.86439	23 22 25.05	-05 16 36.7	246
2003 SE ₁₂₉	2003 09 22.29480	23 58 40.32	+00 19 15.7	699	2003 SM ₁₂₉	2003 09 21.86561	23 22 24.95	-05 16 36.9	246
2003 SE ₁₂₉	2003 09 26.22810	23 55 12.93	+00 08 21.3	18.4	2003 SN ₁₂₉	* 2003 09 20.92704	22 29 48.89	-08 32 50.2	20 R 461
2003 SE ₁₂₉	2003 09 26.24062	23 55 12.26	+00 08 18.7	19.0	2003 SN ₁₂₉	2003 09 20.93016	22 29 48.75	-08 32 50.9	461
2003 SE ₁₂₉	2003 09 26.25328	23 55 11.61	+00 08 17.6	19.6	2003 SN ₁₂₉	2003 09 20.93330	22 29 48.56	-08 32 51.7	461
2003 SE ₁₂₉	2003 09 26.26593	23 55 10.89	+00 08 13.5	19.3	2003 SN ₁₂₉	2003 09 21.95470	22 29 02.41	-08 36 47.1	20 R 461
2003 SE ₁₂₉	2003 09 26.27844	23 55 10.24	+00 08 12.9	18.6	2003 SN ₁₂₉	2003 09 21.95784	22 29 02.29	-08 36 47.8	461
2003 SF ₁₂₉	* 2003 09 20.88049	00 11 04.63	+08 40 15.4	18.4 R	2003 SN ₁₂₉	2003 09 21.96096	22 29 02.09	-08 36 48.4	461
2003 SF ₁₂₉	2003 09 20.88826	00 11 04.31	+08 40 11.4	18.0 R	2003 SN ₁₂₉	2003 09 21.96420	22 29 01.96	-08 36 48.8	461
2003 SF ₁₂₉	2003 09 20.89594	00 11 03.97	+08 40 07.4	18.3 R	2003 SN ₁₂₉	2003 09 22.90748	22 28 20.42	-08 40 21.0	20 R 461
2003 SF ₁₂₉	2003 09 21.98201	00 10 17.32	+08 30 46.4	18.5 R	2003 SN ₁₂₉	2003 09 22.91060	22 28 20.22	-08 40 21.8	461
2003 SF ₁₂₉	2003 09 22.00185	00 10 16.49	+08 30 36.7	18.7 R	2003 SN ₁₂₉	2003 09 22.91814	22 28 19.87	-08 40 23.9	461
2003 SF ₁₂₉	2003 09 24.92369	00 08 10.63	+08 04 51.0	18.8 V	2003 SN ₁₂₉	2003 09 22.92134	22 28 19.74	-08 40 23.9	461
2003 SF ₁₂₉	2003 09 24.93671	00 08 10.06	+08 04 44.2	18.5 V	2003 SO ₁₂₉	* 2003 09 20.93199	23 25 24.97	-04 00 58.6	18.8 R 246
2003 SF ₁₂₉	2003 09 24.95115	00 08 09.46	+08 04 36.1	18.6 V	2003 SO ₁₂₉	2003 09 20.93271	23 25 24.95	-04 00 57.4	246
2003 SG ₁₂₉	* 2003 09 20.88278	00 38 21.78	+01 11 36.1	18.5 R	2003 SO ₁₂₉	2003 09 20.93360	23 25 24.92	-04 00 57.7	246
2003 SG ₁₂₉	2003 09 20.89053	00 38 21.39	+01 11 34.2	18.6 R	2003 SO ₁₂₉	2003 09 20.93486	23 25 24.79	-04 00 59.3	246
2003 SG ₁₂₉	2003 09 20.89822	00 38 20.95	+01 11 32.6	18.2 R	2003 SO ₁₂₉	2003 09 20.93567	23 25 24.78	-04 00 58.7	246
2003 SG ₁₂₉	2003 09 22.02690	00 37 24.86	+01 06 48.5	18.6 R	2003 SO ₁₂₉	2003 09 21.85108	23 24 35.17	-04 07 55.8	246
2003 SG ₁₂₉	2003 09 22.04156	00 37 24.04	+01 06 43.4	18.8 R	2003 SO ₁₂₉	2003 09 21.85193	23 24 35.08	-04 07 56.0	246
2003 SG ₁₂₉	2003 09 22.05885	00 37 23.21	+01 06 38.6	18.7 R	2003 SO ₁₂₉	2003 09 21.85537	23 24 34.88	-04 07 59.0	246
2003 SG ₁₂₉	2003 09 22.32063	00 37 10.20	+01 05 36.3	19.3 R	2003 SO ₁₂₉	2003 09 21.85650	23 24 34.85	-04 07 57.7	246
2003 SG ₁₂₉	2003 09 22.33719	00 37 09.28	+01 05 30.3	699	2003 SO ₁₂₉	2003 09 21.85741	23 24 34.79	-04 07 58.9	246
2003 SG ₁₂₉	2003 09 22.35390	00 37 08.50	+01 05 25.1	699	2003 SO ₁₂₉	2003 09 21.86100	23 24 34.61	-04 08 00.1	246
2003 SG ₁₂₉	2003 09 22.37041	00 37 07.56	+01 05 21.3	699	2003 SP ₁₂₉	* 2003 09 20.95946	00 17 59.58	+10 14 32.8	18.6 R 106
2003 SH ₁₂₉	2003 09 19.30034	00 40 21.94	+00 38 18.6	18.9	2003 SP ₁₂₉	2003 09 20.96534	00 17 59.24	+10 14 31.7	17.8 R 106
2003 SH ₁₂₉	2003 09 19.31280	00 40 21.22	+00 38 17.3	19.0	2003 SP ₁₂₉	2003 09 20.97123	00 17 58.94	+10 14 29.4	18.2 R 106
2003 SH ₁₂₉	2003 09 19.33695	00 40 19.88	+00 38 13.5	19.1	2003 SP ₁₂₉	2003 09 21.98949	00 17 03.73	+10 08 00.1	18.5 R 106
2003 SH ₁₂₉	2003 09 19.34924	00 40 19.27	+00 38 12.7	19.3	2003 SP ₁₂₉	2003 09 22.00538	00 17 02.75	+10 07 53.5	18.9 R 106
2003 SH ₁₂₉	* 2003 09 20.88354	00 38 59.67	+00 34 31.1	18.8 R	2003 SP ₁₂₉	2003 09 22.28755	00 16 47.60	+10 06 06.4	17.9 704
2003 SH ₁₂₉	2003 09 20.89129	00 38 59.23	+00 34 29.8	18.4 R	2003 SP ₁₂₉	2003 09 22.29976	00 16 46.87	+10 06 02.0	18.1 704
2003 SH ₁₂₉	2003 09 20.89899	00 38 58.85	+00 34 28.7	18.6 R	2003 SP ₁₂₉	2003 09 22.31271	00 16 46.16	+10 05 54.9	18.1 704
2003 SH ₁₂₉	2003 09 21.26402	00 38 39.68	+00 33 36.6	18.8 R	2003 SP ₁₂₉	2003 09 22.52532	00 16 34.31	+10 04 34.4	19.1 608
2003 SH ₁₂₉	2003 09 21.27064	00 38 39.35	+00 33 36.8	699	2003 SP ₁₂₉	2003 09 22.53604	00 16 33.69	+10 04 30.4	18.9 608
2003 SH ₁₂₉	2003 09 21.27723	00 38 38.95	+00 33 35.1	699	2003 SP ₁₂₉	2003 09 22.54680	00 16 33.07	+10 04 26.7	19.0 608
2003 SH ₁₂₉	2003 09 21.28387	00 38 38.61	+00 33 34.4	699	2003 SQ ₁₂₉	* 2003 09 20.98965	23 48 46.58	-04 20 11.4	21 R 461
2003 SH ₁₂₉	2003 09 22.02807	00 37 59.04	+00 31 45.8	18.6 R	2003 SQ ₁₂₉	2003 09 20.99278	23 48 46.46	-04 20 11.8	461
2003 SH ₁₂₉	2003 09 22.04273	00 37 58.26	+00 31 44.2	18.4 R	2003 SQ ₁₂₉	2003 09 20.99593	23 48 46.16	-04 20 13.5	461
2003 SH ₁₂₉	2003 09 22.06002	00 37 57.33	+00 31 41.5	18.1 R	2003 SQ ₁₂₉	2003 09 20.99907	23 48 46.08	-04 20 13.9	461
2003 SH ₁₂₉	2003 09 22.32063	00 37 43.62	+00 31 04.4	18.9 R	2003 SQ ₁₂₉	2003 09 22.00312	23 47 50.29	-04 25 29.2	20.5 R 461
2003 SH ₁₂₉	2003 09 22.33719	00 37 42.68	+00 31 02.0	699	2003 SQ ₁₂₉	2003 09 22.00626	23 47 50.10	-04 25 29.8	461
2003 SH ₁₂₉	2003 09 22.35390	00 37 41.74	+00 30 59.4	699	2003 SQ ₁₂₉	2003 09 22.00939	23 47 49.93	-04 25 31.1	461
2003 SH ₁₂₉	2003 09 22.37041	00 37 40.82	+00 30 56.9	699	2003 SQ ₁₂₉	2003 09 22.01251	23 47 49.78	-04 25 31.8	461
2003 SH ₁₂₉	2003 09 24.51096	00 35 45.90	+00 25 46.2	20.8	2003 SQ ₁₂₉	2003 09 23.93192	23 46 03.75	-04 35 23.1	20 R F 461
2003 SH ₁₂₉	2003 09 24.52181	00 35 45.22	+00 25 44.8	20.0	2003 SQ ₁₂₉	2003 09 23.94200	23 46 03.49	-04 35 24.4	F 461
2003 SH ₁₂₉	2003 09 24.53255	00 35 44.67	+00 25 42.6	19.9	2003 SQ ₁₂₉	2003 09 23.94514	23 46 03.36	-04 35 24.7	F 461
2003 SH ₁₂₉	2003 09 26.23241	00 34 12.49	+00 21 33.8	19.3	2003 SR ₁₂₉	2003 09 20.30121	01 17 55.50	+10 19 07.3	18.3 704
2003 SH ₁₂₉	2003 09 26.24492	00 34 11.83	+00 21 31.8	18.8	2003 SR ₁₂₉	2003 09 20.31367	01 17 54.88	+10 19 07.5	18.6 704
2003 SH ₁₂₉	2003 09 26.25757	00 34 11.07	+00 21 30.7	18.9	2003 SR ₁₂₉	2003 09 20.32641	01 17 54.25	+10 19 07.9	18.9 704
2003 SH ₁₂₉	2003 09 26.27022	00 34 10.39	+00 21 28.2	19.0	2003 SR ₁₂₉	2003 09 20.33876	01 17 53.62	+10 19 08.2	19.3 704
2003 SH ₁₂₉	2003 09 26.28285	00 34 09.67	+00 21 27.0	18.8	2003 SR ₁₂₉	2003 09 20.35147	01 17 52.98	+10 19 08.8	19.0 704
2003 SJ ₁₂₉	* 2003 09 20.89316	23 25 31.12	-04 08 58.6	18.3 R	2003 SR ₁₂₉	* 2003 09 20.99326	01 17 22.48	+10 19 22.6	18.2 R 106
2003 SJ ₁₂₉	2003 09 20.89476	23 25 30.99	-04 08 59.1	246	2003 SR ₁₂₉	2003 09 20.99912	01 17 22.17	+10 19 22.6	18.1 R 106
2003 SJ ₁₂₉	2003 09 20.89568	23 25 30.96	-04 08 58.9	246	2003 SR ₁₂₉	2003 09 21.00752	01 17 21.75	+10 19 22.5	18.1 R 106
2003 SJ ₁₂₉	2003 09 20.89659	23 25 30.96	-04 08 59.6	246	2003 SR ₁₂₉	2003 09 21.01341	01 17 21.44	+10 19 22.7	18.2 R 106
2003 SJ ₁₂₉	2003 09 20.89797	23 25 30.87	-04 08 59.5	246	2003 SR ₁₂₉	2003 09 21.01931	01 17 21.16	+10 19 23.2	18.2 R 106
2003 SJ ₁₂₉	2003 09 20.89898	23 25 30.83	-04 08 59.9	246	2003 SR ₁₂₉	2003 09 21.02946	01 17 20.62	+10 19 22.9	18.2 R 106
2003 SJ ₁₂₉	2003 09 21.85108	23 24 48.98	-04 13 29.6	246	2003 SR ₁₂₉	2003 09 22.07307	01 16 29.46	+10 19 40.0	18.3 R 106
2003 SJ ₁₂₉	2003 09 21.85306	23 24 48.87	-04 13 29.8	246	2003 SR ₁₂₉	2003 09 22.08677	01 16 28.76	+10 19 40.4	18.7 R 106
2003 SJ ₁₂₉	2003 09 21.85537	23 24 48.82	-04 13 30.4	246	2003 SR ₁₂₉	2003 09 22.09898	01 16 28.08	+10 19 40.5	18.4 R 106
2003 SJ ₁₂₉	2003 09 21.85650	23 24 48.73	-04 13 29.9	246	2003 SS ₁₂₉	* 2003 09 21.18426	00 46 06.67	+00 57 42.2	20.4 R 333
2003 SJ ₁₂₉	2003 09 21.85741	23 24 48.66	-04 13 31.5	246	2003 SS ₁₂₉	2003 09 21.21868	00 46 04.95	+00 57 35.8	20.3 R 333
2003 SJ ₁₂₉	2003 09 21.86100	23 24 48.57	-04 13 31.9	246	2003 SS ₁₂₉	2003 09 21.24927	00 46 03.44	+00 57 30.6	19.6 R 333
2003 SJ ₁₂₉	2003 09 22.23814	23 24 31.98	-04 15 18.3	19.4 R	2003 SS ₁₂₉	2003 09 21.26402	00 46 02.77	+00 57 27.6	19.4 R 699
2003 SJ ₁₂₉	2003 09 22.25811	23 24 31.15	-04 15 24.0	699	2003 SS ₁₂₉	2003 09 21.27064	00 46 02.37	+00 57 27.2	699
2003 SJ ₁₂₉	2003 09 22.27811	23 24 30.09	-04 15 30.7	699	2003 SS ₁₂₉	2003 09 21.27723	00 46 02.08	+00 57 25.7	699
2003 SJ ₁₂₉	2003 09 22.29796	23 24 29.36	-04 15 36.2	699	2003 SS ₁₂₉	2003 09 21.28387	00 46 01.82	+00 57 23.8	699
2003 SK ₁₂₉	2003 09 15.29434	23 06 22.31	+08 32 23.7	19.2	2003 SS ₁₂₉	2003 09 22.20163	00 45 18.40	+00 54 38.6	20.4 R 333
2003 SK ₁₂₉	2003 09 15.36670	23 06 18.74	+08 31 55.3	19.4	2003 SS ₁₂₉	2003 09 22.22904	00 45 17.03	+00 54 32.8	20.1 R 333
2003 SK ₁₂₉	2003 09 15.43380	23 06 15.46	+08 31 28.7	19.1	2003 SS ₁₂₉	2003 09 22.32063	00 45 12.43	+00 54 17.2	19.2 R 699
2003 SK ₁₂₉	* 2003 09 20.89847	23 02 04.37	+07 53 53.8	636	2003 SS ₁₂₉	2003 09 22.33719	00 45 11.56	+00 54 13.5	699
2003 SK ₁₂₉	2003 09 20.92756	23 02 02.96	+07 53 40.4	636	2003 SS ₁₂₉	2003 09 22.35390	00 45 10.76	+00 54 09.7	699
2003 SK ₁₂₉	2003 09 21.85685	23 01 22.13	+07 46 59.6	18.5 R	2003 SS ₁₂₉	2003 09 22.37041	00 45 09.89	+00 54 07.3	699
2003 SK ₁₂₉	2003 09 21.86079	23 01 22.00	+07 46 57.7	17.8 R	2003 SS ₁₂₉	2003 09 26.17162	00 42 00.64	+00 42 20.3	19.7 R 333
2003 SK ₁₂₉	2003 09 21.86471	23 01 21.83							

2003 SU ₁₂₉	2003 09 26.26051	01 46 47.77	+10 37 02.7	18.7 R	333	2003 SE ₁₃₀	2003 09 19.27034	23 50 20.83	+10 08 44.1	20.1 V	691
2003 SU ₁₂₉	2003 09 26.27545	01 46 47.34	+10 36 57.9	18.6 R	333	2003 SE ₁₃₀	2003 09 21.29247	23 48 54.28	+09 39 53.3	19.4	644
2003 SV ₁₂₉	* 2003 09 21.39388	02 35 25.08	+10 29 57.1	19.8 R	333	2003 SE ₁₃₀	2003 09 21.31257	23 48 53.37	+09 39 36.3	19.3	644
2003 SV ₁₂₉	2003 09 21.41567	02 35 24.62	+10 29 57.9	19.7 R	333	2003 SE ₁₃₀	2003 09 21.33431	23 48 52.39	+09 39 17.2	19.2	644
2003 SV ₁₂₉	2003 09 21.43664	02 35 24.16	+10 29 58.5	19.5 R	333	2003 SE ₁₃₀	2003 09 24.22790	23 46 49.19	+08 57 01.4	18.8	704
2003 SV ₁₂₉	2003 09 22.36671	02 35 04.97	+10 30 55.9	19.6 R	333	2003 SE ₁₃₀	2003 09 24.25271	23 46 48.09	+08 56 40.4	19.6	704
2003 SV ₁₂₉	2003 09 22.37904	02 35 04.65	+10 30 56.4	20.6 R	333	2003 SE ₁₃₀	2003 09 24.26509	23 46 47.47	+08 56 29.0	19.6	704
2003 SV ₁₂₉	2003 09 22.39065	02 35 04.38	+10 30 57.0	19.9 R	333	2003 SF ₁₃₀	* 2003 09 19.22664	23 49 25.43	+07 10 47.5	20.5 V	691
2003 SV ₁₂₉	2003 09 26.25444	02 33 27.40	+10 34 05.4	19.8 R	333	2003 SF ₁₃₀	2003 09 19.25354	23 49 24.28	+07 10 27.7	20.5 V	691
2003 SV ₁₂₉	2003 09 26.27035	02 33 26.93	+10 34 05.6	20.8 R	333	2003 SF ₁₃₀	2003 09 19.28113	23 49 23.06	+07 10 07.3	20.7 V	691
2003 SW ₁₂₉	2003 09 20.43175	02 41 13.47	+10 15 50.6	19.4 R	699	2003 SF ₁₃₀	2003 09 21.28965	23 48 00.60	+06 45 05.0	19.7	644
2003 SW ₁₂₉	2003 09 20.44171	02 41 13.20	+10 15 50.0		699	2003 SF ₁₃₀	2003 09 21.30975	23 47 59.72	+06 44 49.7	20.0	644
2003 SW ₁₂₉	2003 09 20.45172	02 41 12.98	+10 15 52.5		699	2003 SF ₁₃₀	2003 09 21.33148	23 47 58.79	+06 44 33.4	19.9	644
2003 SW ₁₂₉	2003 09 20.46163	02 41 12.71	+10 15 52.0		699	2003 SG ₁₃₀	* 2003 09 19.31125	23 02 22.82	-06 48 52.8	19.8 V	691
2003 SW ₁₂₉	* 2003 09 21.39802	02 40 50.84	+10 16 19.7	19.7 R	333	2003 SG ₁₃₀	2003 09 19.33879	23 02 20.31	-06 48 33.6	19.7 V	691
2003 SW ₁₂₉	2003 09 21.41999	02 40 50.22	+10 16 20.0	19.5 R	333	2003 SG ₁₃₀	2003 09 19.36585	23 02 17.87	-06 48 14.9	19.8 V	691
2003 SW ₁₂₉	2003 09 21.44078	02 40 49.69	+10 16 20.7	19.5 R	333	2003 SG ₁₃₀	2003 09 21.21065	22 59 38.40	-06 26 57.0	19.8 V	691
2003 SW ₁₂₉	2003 09 22.37244	02 40 25.74	+10 16 42.2	19.6 R	333	2003 SG ₁₃₀	2003 09 21.24010	22 59 35.78	-06 26 36.6	19.9 V	691
2003 SW ₁₂₉	2003 09 22.38399	02 40 25.36	+10 16 42.4	19.3 R	333	2003 SG ₁₃₀	2003 09 21.26618	22 59 33.47	-06 26 18.6	19.8 V	691
2003 SW ₁₂₉	2003 09 22.39649	02 40 25.00	+10 16 42.8	19.4 R	333	2003 SH ₁₃₀	* 2003 09 19.39834	01 19 40.93	+23 03 19.1	19.4	644
2003 SX ₁₂₉	* 2003 09 21.47256	23 57 11.62	-00 47 11.4	20.5	608	2003 SH ₁₃₀	2003 09 19.39976	01 19 40.84	+23 03 19.7	19.2	644
2003 SX ₁₂₉	2003 09 21.48326	23 57 11.14	-00 47 18.1	20.3	608	2003 SH ₁₃₀	2003 09 19.41939	01 19 39.91	+23 03 27.4	19.5	644
2003 SX ₁₂₉	2003 09 21.49381	23 57 10.71	-00 47 24.2	20.4	608	2003 SH ₁₃₀	2003 09 19.42081	01 19 39.87	+23 03 28.2	19.3	644
2003 SX ₁₂₉	2003 09 21.97644	23 56 52.12	-00 52 14.9	18.2 R	106	2003 SH ₁₃₀	2003 09 19.44429	01 19 38.70	+23 03 37.5	19.5	644
2003 SX ₁₂₉	2003 09 21.99772	23 56 51.21	-00 52 27.4	18.5 R	106	2003 SH ₁₃₀	2003 09 19.44817	01 19 38.53	+23 03 38.8	19.2	644
2003 SX ₁₂₉	2003 09 22.01116	23 56 50.65	-00 52 35.4	18.2 R	106	2003 SH ₁₃₀	2003 09 21.31078	01 18 10.11	+23 15 40.3	19.7 R	699
2003 SX ₁₂₉	2003 09 22.23483	23 56 42.42	-00 54 44.6	18.5 R	699	2003 SH ₁₃₀	2003 09 21.31939	01 18 09.64	+23 15 43.1	19.5	644
2003 SX ₁₂₉	2003 09 22.25479	23 56 41.60	-00 54 57.5		699	2003 SH ₁₃₀	2003 09 21.32165	01 18 09.60	+23 15 45.0		699
2003 SX ₁₂₉	2003 09 22.27480	23 56 40.67	-00 55 08.7		699	2003 SH ₁₃₀	2003 09 21.32183	01 18 09.53	+23 15 43.8	19.6	644
2003 SX ₁₂₉	2003 09 22.29480	23 56 39.85	-00 55 20.9		699	2003 SH ₁₃₀	2003 09 21.33253	01 18 08.95	+23 15 49.5		699
2003 SY ₁₂₉	* 2003 09 20.20566	23 04 12.14	+06 17 33.4	19.6 V	691	2003 SH ₁₃₀	2003 09 21.34335	01 18 08.44	+23 15 51.1		699
2003 SY ₁₂₉	2003 09 20.23359	23 04 09.62	+06 17 40.5	19.5 V	691	2003 SH ₁₃₀	2003 09 21.38897	01 18 06.05	+23 16 09.1	19.7	644
2003 SY ₁₂₉	2003 09 20.23975	23 04 08.97	+06 17 43.3	19.2	704	2003 SH ₁₃₀	2003 09 21.39141	01 18 05.92	+23 16 10.2	19.8	644
2003 SY ₁₂₉	2003 09 20.25221	23 04 07.93	+06 17 44.4	19.6	704	2003 SH ₁₃₀	2003 09 21.45303	01 18 02.72	+23 16 32.8	19.6	644
2003 SY ₁₂₉	2003 09 20.26049	23 04 07.22	+06 17 47.5	19.6 V	691	2003 SH ₁₃₀	2003 09 21.45831	01 18 02.46	+23 16 34.4	19.7	644
2003 SY ₁₂₉	2003 09 20.26461	23 04 06.75	+06 17 48.1	19.6	704	2003 SJ ₁₃₀	* 2003 09 20.23478	22 04 23.13	+09 52 39.2	18.7	704
2003 SY ₁₂₉	2003 09 20.27693	23 04 05.74	+06 17 51.7	19.9	704	2003 SJ ₁₃₀	2003 09 20.24723	22 04 22.15	+09 52 45.1	19.2	704
2003 SY ₁₂₉	2003 09 20.28902	23 04 04.66	+06 17 55.9	19.5	704	2003 SJ ₁₃₀	2003 09 20.25975	22 04 21.15	+09 52 49.3	19.2	704
2003 SY ₁₂₉	2003 09 21.22993	23 02 42.61	+06 22 00.3	18.7	644	2003 SJ ₁₃₀	2003 09 20.27207	22 04 20.13	+09 52 54.5	18.9	704
2003 SY ₁₂₉	2003 09 21.25135	23 02 40.70	+06 22 05.7	18.5	644	2003 SJ ₁₃₀	2003 09 21.17595	22 03 12.14	+09 58 57.7	19.4	644
2003 SY ₁₂₉	2003 09 21.27266	23 02 38.82	+06 22 11.2	18.4	644	2003 SJ ₁₃₀	2003 09 21.19735	22 03 10.47	+09 59 06.0	19.2	644
2003 SY ₁₂₉	2003 09 22.23454	23 01 15.23	+06 26 16.5	19.0	704	2003 SJ ₁₃₀	2003 09 21.21861	22 03 08.80	+09 59 14.4	19.1	644
2003 SY ₁₂₉	2003 09 22.24669	23 01 14.15	+06 26 19.1	19.2	704	2003 SK ₁₃₀	* 2003 09 20.23953	23 02 19.75	+09 58 10.9	19.0	704
2003 SY ₁₂₉	2003 09 22.25910	23 01 13.02	+06 26 21.8	19.3	704	2003 SK ₁₃₀	2003 09 20.25199	23 02 19.37	+09 57 56.8	19.4	704
2003 SY ₁₂₉	2003 09 22.27203	23 01 11.92	+06 26 25.5	19.2	704	2003 SK ₁₃₀	2003 09 20.26439	23 02 18.91	+09 57 43.7	19.4	704
2003 SY ₁₂₉	2003 09 22.28432	23 01 10.79	+06 26 28.3	19.2	704	2003 SK ₁₃₀	2003 09 20.27671	23 02 18.53	+09 57 30.3	19.5	704
2003 SY ₁₂₉	2003 09 24.38390	22 58 10.28	+06 35 07.0	20.8	608	2003 SK ₁₃₀	2003 09 20.28880	23 02 18.14	+09 57 17.2	19.2	704
2003 SY ₁₂₉	2003 09 24.39404	22 58 09.34	+06 35 09.3	20.8	608	2003 SK ₁₃₀	2003 09 21.23273	23 01 50.68	+09 40 22.8	18.6	644
2003 SY ₁₂₉	2003 09 24.40477	22 58 08.43	+06 35 11.5	21.0	608	2003 SK ₁₃₀	2003 09 21.25420	23 01 49.98	+09 39 59.7	18.7	644
2003 SY ₁₂₉	2003 09 25.24639	22 56 57.04	+06 38 32.3	18.9	644	2003 SK ₁₃₀	2003 09 21.27550	23 01 49.30	+09 39 36.5	18.7	644
2003 SY ₁₂₉	2003 09 25.31051	22 56 51.49	+06 38 47.6	19.1	644	2003 SL ₁₃₀	* 2003 09 20.24081	23 32 18.88	+11 24 03.9	19.4	704
2003 SY ₁₂₉	2003 09 25.37192	22 56 46.18	+06 39 01.7	18.9	644	2003 SL ₁₃₀	2003 09 20.24258	23 32 18.79	+11 24 02.8	19.0	704
2003 SZ ₁₂₉	* 2003 09 20.23889	23 14 38.08	+10 05 04.5	17.4	704	2003 SL ₁₃₀	2003 09 20.25525	23 32 18.09	+11 24 03.3	19.6	704
2003 SZ ₁₂₉	2003 09 20.24065	23 14 37.97	+10 05 01.6	18.1	704	2003 SL ₁₃₀	2003 09 20.26569	23 32 17.46	+11 24 03.9	19.7	704
2003 SZ ₁₂₉	2003 09 20.25168	23 14 37.37	+10 04 48.3	18.2	704	2003 SL ₁₃₀	2003 09 20.26748	23 32 17.36	+11 24 04.5	19.2	704
2003 SZ ₁₂₉	2003 09 20.25333	23 14 37.26	+10 04 45.7	18.5	704	2003 SL ₁₃₀	2003 09 20.27775	23 32 16.78	+11 24 05.4	19.5	704
2003 SZ ₁₂₉	2003 09 20.26377	23 14 36.68	+10 04 32.8	18.1	704	2003 SL ₁₃₀	2003 09 20.27976	23 32 16.65	+11 24 05.4	19.6	704
2003 SZ ₁₂₉	2003 09 20.26546	23 14 36.58	+10 04 30.0	18.9	704	2003 SL ₁₃₀	2003 09 20.28980	23 32 16.07	+11 24 06.9	19.3	704
2003 SZ ₁₂₉	2003 09 20.27583	23 14 36.02	+10 04 17.7	18.2	704	2003 SL ₁₃₀	2003 09 20.29179	23 32 15.90	+11 24 06.0	19.4	704
2003 SZ ₁₂₉	2003 09 20.27785	23 14 35.90	+10 04 14.4	18.6	704	2003 SL ₁₃₀	2003 09 21.26128	23 31 22.69	+11 25 12.6	19.5	644
2003 SZ ₁₂₉	2003 09 20.28788	23 14 35.35	+10 04 01.9	17.7	704	2003 SL ₁₃₀	2003 09 21.28260	23 31 21.45	+11 25 14.1	19.2	644
2003 SZ ₁₂₉	2003 09 20.28987	23 14 35.26	+10 03 59.0	18.4	704	2003 SL ₁₃₀	2003 09 21.30204	23 31 20.33	+11 25 15.1	19.4	644
2003 SZ ₁₂₉	2003 09 22.22731	23 12 55.59	+09 22 29.9	18.4	704	2003 SM ₁₃₀	* 2003 09 20.24113	23 37 00.46	+11 52 45.1	18.9	704
2003 SZ ₁₂₉	2003 09 22.23949	23 12 54.86	+09 22 13.1	18.2	704	2003 SM ₁₃₀	2003 09 20.25394	23 36 59.56	+11 52 49.4	19.3	704
2003 SZ ₁₂₉	2003 09 22.25180	23 12 54.16	+09 21 56.7	18.7	704	2003 SM ₁₃₀	2003 09 20.26601	23 36 58.77	+11 52 53.9	19.5	704
2003 SZ ₁₂₉	2003 09 22.26417	23 12 53.56	+09 21 40.9	18.9	704	2003 SM ₁₃₀	2003 09 20.27807	23 36 57.91	+11 52 56.1	19.6	704
2003 SZ ₁₂₉	2003 09 22.27713	23 12 52.81	+09 21 24.1	18.4	704	2003 SM ₁₃₀	2003 09 20.29013	23 36 57.15	+11 52 58.7	19.2	704
2003 SZ ₁₂₉	2003 09 25.33853	23 10 21.33	+08 14 44.4	19.9	608	2003 SM ₁₃₀	2003 09 21.20922	23 35 57.83	+11 57 45.7	19.7 R	699
2003 SZ ₁₂₉	2003 09 25.34903	23 10 20.85	+08 14 30.3	20.9	608	2003 SM ₁₃₀					

2003 SQ ₁₃₀	2003 09 21.28965	00 00 36.27	+06 53 52.6	19.6	644	2003 SD ₁₃₁	2003 09 21.33006	01 38 33.33	+19 06 21.7	699
2003 SQ ₁₃₀	2003 09 21.30975	00 00 35.47	+06 53 35.7	19.3	644	2003 SD ₁₃₁	2003 09 21.34085	01 38 32.94	+19 06 23.0	699
2003 SQ ₁₃₀	2003 09 21.33148	00 00 34.65	+06 53 17.4	19.6	644	2003 SD ₁₃₁	2003 09 21.35173	01 38 32.51	+19 06 22.8	699
2003 SR ₁₃₀	* 2003 09 20.29649	00 30 37.90	+06 59 31.4	19.8	704	2003 SD ₁₃₁	* 2003 09 21.90360	01 38 13.20	+19 06 34.9	18.2 R 246
2003 SR ₁₃₀	2003 09 20.30897	00 30 37.27	+06 59 32.9	20.2	704	2003 SD ₁₃₁	2003 09 21.90469	01 38 13.12	+19 06 35.2	246
2003 SR ₁₃₀	2003 09 20.32136	00 30 36.53	+06 59 35.0	20.0	704	2003 SD ₁₃₁	2003 09 21.90588	01 38 13.13	+19 06 34.6	246
2003 SR ₁₃₀	2003 09 21.35010	00 29 42.07	+07 02 47.2	19.2	644	2003 SD ₁₃₁	2003 09 21.90682	01 38 13.09	+19 06 34.8	246
2003 SR ₁₃₀	2003 09 21.37650	00 29 40.58	+07 02 52.0	19.3	644	2003 SD ₁₃₁	2003 09 21.90781	01 38 13.06	+19 06 34.9	246
2003 SR ₁₃₀	2003 09 21.40530	00 29 38.92	+07 02 57.4	19.0	644	2003 SD ₁₃₁	2003 09 21.90877	01 38 13.03	+19 06 35.2	246
2003 SR ₁₃₀	2003 09 23.35701	00 27 52.40	+07 08 39.8	19.3	644	2003 SD ₁₃₁	2003 09 22.31348	01 37 58.49	+19 06 45.1	19.3 704
2003 SR ₁₃₀	2003 09 23.36824	00 27 51.73	+07 08 41.7	19.2	644	2003 SD ₁₃₁	2003 09 22.32601	01 37 58.01	+19 06 43.9	19.0 704
2003 SR ₁₃₀	2003 09 23.37939	00 27 51.09	+07 08 43.5	19.4	644	2003 SD ₁₃₁	2003 09 22.33871	01 37 57.59	+19 06 44.1	19.6 704
2003 SR ₁₃₀	2003 09 23.55650	00 27 40.89	+07 09 14.9	20.6	608	2003 SD ₁₃₁	2003 09 22.35129	01 37 57.08	+19 06 46.1	19.4 704
2003 SR ₁₃₀	2003 09 23.56679	00 27 40.29	+07 09 16.7	20.6	608	2003 SD ₁₃₁	2003 09 22.98219	01 37 34.25	+19 06 52.4	246
2003 SR ₁₃₀	2003 09 23.57741	00 27 39.64	+07 09 17.9	20.7	608	2003 SD ₁₃₁	2003 09 22.98322	01 37 34.18	+19 06 52.6	246
2003 SR ₁₃₀	2003 09 24.47800	00 26 49.29	+07 11 45.9	20.5	608	2003 SD ₁₃₁	2003 09 22.98494	01 37 34.12	+19 06 52.9	246
2003 SR ₁₃₀	2003 09 24.48862	00 26 48.76	+07 11 47.5	19.9	608	2003 SD ₁₃₁	2003 09 22.98587	01 37 34.08	+19 06 53.0	246
2003 SR ₁₃₀	2003 09 24.49935	00 26 48.10	+07 11 49.4	20.1	608	2003 SD ₁₃₁	2003 09 22.98830	01 37 34.00	+19 06 53.4	246
2003 SS ₁₃₀	* 2003 09 20.29927	01 03 33.65	+10 26 26.0	19.0	704	2003 SD ₁₃₁	2003 09 22.98943	01 37 33.95	+19 06 53.5	246
2003 SS ₁₃₀	2003 09 20.31171	01 03 32.93	+10 26 30.5	19.4	704	2003 SD ₁₃₁	2003 09 22.99069	01 37 33.92	+19 06 53.5	246
2003 SS ₁₃₀	2003 09 20.32455	01 03 32.23	+10 26 36.9	19.1	704	2003 SD ₁₃₁	2003 09 22.99181	01 37 33.86	+19 06 52.3	246
2003 SS ₁₃₀	2003 09 20.34964	01 03 30.86	+10 26 50.0	19.4	704	2003 SE ₁₃₁	* 2003 09 21.90360	01 39 04.55	+19 10 58.8	18.6 R 246
2003 SS ₁₃₀	2003 09 21.43913	01 02 36.30	+10 35 04.6	18.6	644	2003 SE ₁₃₁	2003 09 21.90469	01 39 04.54	+19 10 58.8	246
2003 SS ₁₃₀	2003 09 21.46553	01 02 34.84	+10 35 16.3	17.9	644	2003 SE ₁₃₁	2003 09 21.90588	01 39 04.45	+19 10 58.8	246
2003 SS ₁₃₀	2003 09 21.48812	01 02 33.60	+10 35 26.2	17.8	644	2003 SE ₁₃₁	2003 09 21.90682	01 39 04.41	+19 10 59.0	246
2003 ST ₁₃₀	* 2003 09 20.30109	01 18 04.80	+09 02 23.9	19.0	704	2003 SE ₁₃₁	2003 09 21.90781	01 39 04.43	+19 10 59.0	246
2003 ST ₁₃₀	2003 09 20.31356	01 18 04.06	+09 02 25.1	19.5	704	2003 SE ₁₃₁	2003 09 21.90877	01 39 04.37	+19 10 59.1	246
2003 ST ₁₃₀	2003 09 20.32630	01 18 03.37	+09 02 26.9	19.7	704	2003 SE ₁₃₁	2003 09 22.98322	01 38 21.34	+19 11 00.0	246
2003 ST ₁₃₀	2003 09 20.33865	01 18 02.60	+09 02 29.1	19.6	704	2003 SE ₁₃₁	2003 09 22.98494	01 38 21.31	+19 11 01.0	246
2003 ST ₁₃₀	2003 09 21.44723	01 17 01.20	+09 04 43.3	19.1	644	2003 SE ₁₃₁	2003 09 22.98830	01 38 21.05	+19 11 00.2	246
2003 ST ₁₃₀	2003 09 21.47365	01 16 59.69	+09 04 46.3	19.3	644	2003 SE ₁₃₁	2003 09 22.98943	01 38 21.08	+19 11 01.5	246
2003 ST ₁₃₀	2003 09 21.49524	01 16 58.46	+09 04 49.3	19.4	644	2003 SE ₁₃₁	2003 09 22.99069	01 38 20.95	+19 11 00.3	246
2003 SU ₁₃₀	* 2003 09 20.38298	00 08 03.91	+12 16 00.2	20.4 V	691	2003 SF ₁₃₁	* 2003 09 17.41316	00 33 21.51	+03 14 48.0	20.2 V 691
2003 SU ₁₃₀	2003 09 20.40904	00 08 02.14	+12 16 03.9	20.5 V	691	2003 SF ₁₃₁	2003 09 17.44034	00 33 20.26	+03 14 37.9	20.2 V 691
2003 SU ₁₃₀	2003 09 20.43499	00 08 00.39	+12 16 07.4	20.7 V	691	2003 SF ₁₃₁	2003 09 17.46773	00 33 19.03	+03 14 28.0	20.8 V 691
2003 SU ₁₃₀	2003 09 21.34587	00 07 00.27	+12 18 10.2	19.6	644	2003 SF ₁₃₁	2003 09 19.94060	00 31 28.59	+02 58 59.8	19.2 R 599
2003 SU ₁₃₀	2003 09 21.36981	00 06 58.62	+12 18 13.4	19.9	644	2003 SF ₁₃₁	2003 09 19.95106	00 31 28.09	+02 58 55.8	19.1 R 599
2003 SU ₁₃₀	2003 09 21.40109	00 06 56.46	+12 18 17.1	20.1	644	2003 SF ₁₃₁	2003 09 19.96153	00 31 27.60	+02 58 52.1	19.1 R 599
2003 SV ₁₃₀	* 2003 09 20.38560	00 09 12.65	+10 06 48.5	20.8 V	691	2003 SG ₁₃₁	* 2003 09 17.41582	00 36 35.31	+01 54 56.6	19.8 V 691
2003 SV ₁₃₀	2003 09 20.41161	00 09 10.73	+10 06 52.8	20.8 V	691	2003 SG ₁₃₁	2003 09 17.44309	00 36 34.02	+01 54 52.6	19.9 V 691
2003 SV ₁₃₀	2003 09 20.43756	00 09 08.82	+10 06 56.8	21.0 V	691	2003 SG ₁₃₁	2003 09 17.47035	00 36 32.72	+01 54 48.3	20.3 V 691
2003 SV ₁₃₀	2003 09 21.34587	00 08 03.66	+10 09 24.3	20.2	644	2003 SG ₁₃₁	2003 09 19.99442	00 34 34.63	+01 48 18.1	18.8 R 599
2003 SV ₁₃₀	2003 09 21.36981	00 08 01.85	+10 09 28.1	20.1	644	2003 SG ₁₃₁	2003 09 20.00359	00 34 34.16	+01 48 16.5	19.2 R 599
2003 SV ₁₃₀	2003 09 21.40109	00 07 59.59	+10 09 33.5	20.3	644	2003 SG ₁₃₁	2003 09 20.01273	00 34 33.77	+01 48 14.8	18.5 R 599
2003 SW ₁₃₀	* 2003 09 20.13152	22 00 40.06	-11 41 27.0	18.9 V t	291	2003 SG ₁₃₁	2003 09 20.02190	00 34 33.30	+01 48 13.7	19.3 R 599
2003 SW ₁₃₀	2003 09 20.14353	22 01 04.55	-11 48 15.8	18.9 V t	291	2003 SH ₁₃₁	* 2003 09 18.48047	01 53 04.26	+11 40 06.8	20.2 V 691
2003 SW ₁₃₀	2003 09 20.14770	22 01 12.73	-11 50 33.0	19.0 V t	291	2003 SH ₁₃₁	2003 09 18.49403	01 53 03.79	+11 40 08.1	20.3 V 691
2003 SW ₁₃₀	2003 09 20.15219	22 01 21.58	-11 53 01.6	18.9 V t	291	2003 SH ₁₃₁	2003 09 18.50744	01 53 03.32	+11 40 09.2	20.3 V 691
2003 SW ₁₃₀	2003 09 20.18024	22 02 14.07	-12 07 52.0	t	291	2003 SH ₁₃₁	2003 09 21.31830	01 51 23.72	+11 43 39.7	19.7 R 699
2003 SW ₁₃₀	2003 09 20.20915	22 03 04.12	-12 22 06.9	19.2 V t	291	2003 SH ₁₃₁	2003 09 21.32918	01 51 23.27	+11 43 41.4	699
2003 SW ₁₃₀	2003 09 20.25577	22 04 18.65	-12 43 07.0	19.3 V t	291	2003 SH ₁₃₁	2003 09 21.32920	01 51 23.37	+11 43 40.6	19.9 R 699
2003 SW ₁₃₀	2003 09 20.94232	22 19 07.65	-15 43 05.0	H	246	2003 SH ₁₃₁	2003 09 21.33998	01 51 22.94	+11 43 40.9	699
2003 SW ₁₃₀	2003 09 20.94269	22 19 08.02	-15 43 05.7	H	246	2003 SH ₁₃₁	2003 09 21.35084	01 51 22.45	+11 43 42.5	699
2003 SW ₁₃₀	2003 09 20.94305	22 19 08.17	-15 43 12.6	H	246	2003 SJ ₁₃₁	* 2003 09 19.47745	01 52 37.52	+10 51 21.3	20.2 V 691
2003 SW ₁₃₀	2003 09 21.22300	22 22 42.04	-16 17 42.5	20.8 V t	291	2003 SJ ₁₃₁	2003 09 19.49165	01 52 36.98	+10 51 19.4	20.4 V 691
2003 SW ₁₃₀	2003 09 21.22806	22 22 43.37	-16 18 17.0	20.3 V t	291	2003 SJ ₁₃₁	2003 09 19.50510	01 52 36.49	+10 51 17.4	20.4 V 691
2003 SW ₁₃₀	2003 09 21.23238	22 22 44.57	-16 18 45.8	20.8 V t	291	2003 SJ ₁₃₁	2003 09 21.31830	01 51 30.93	+10 46 49.8	20.0 R 699
2003 SW ₁₃₀	2003 09 21.32666	22 23 10.35	-16 28 28.9	20.5 V t	291	2003 SJ ₁₃₁	2003 09 21.32918	01 51 30.49	+10 46 47.7	699
2003 SW ₁₃₀	2003 09 21.33128	22 23 11.65	-16 28 52.6	20.4 V t	291	2003 SJ ₁₃₁	2003 09 21.32920	01 51 30.54	+10 46 47.5	20.3 R 699
2003 SW ₁₃₀	2003 09 22.21083	22 29 21.68	-17 32 24.0	21.0 V H	291	2003 SJ ₁₃₁	2003 09 21.33998	01 51 30.02	+10 46 45.6	699
2003 SW ₁₃₀	2003 09 22.21554	22 29 22.03	-17 32 38.8	20.6 V H	291	2003 SJ ₁₃₁	2003 09 21.35084	01 51 29.60	+10 46 43.3	699
2003 SW ₁₃₀	2003 09 22.26174	22 29 24.52	-17 34 58.3	20.9 V	291	2003 SK ₁₃₁	* 2003 09 19.47745	01 53 49.27	+11 09 38.7	20.4 V 691
2003 SW ₁₃₀	2003 09 22.26761	22 29 24.91	-17 35 13.0	21.8 V	291	2003 SK ₁₃₁	2003 09 19.49165	01 53 48.88	+11 09 34.8	20.3 V 691
2003 SW ₁₃₀	2003 09 22.27350	22 29 25.26	-17 35 29.2	21.7 V	291	2003 SK ₁₃₁	2003 09 19.50510	01 53 48.52	+11 09 30.8	20.3 V 691
2003 SW ₁₃₀	2003 09 24.238355	22 34 39.143	-18 26 14.09	21.9 R 1	309	2003 SK ₁₃₁	2003 09 20.36925	01 53 26.87	+11 05 22.7	19.1 R 699
2003 SW ₁₃₀	2003 09 24.239464	22 34 39.140	-18 26 14.79	22.0 R 1	309	2003 SK ₁₃₁	2003 09 20.38267	01 53 26.47	+11 05 18.3	699
2003 SW ₁₃₀	2003 09 24.240521	22 34 39.149	-18 26 15.56	22.0 R 1	309	2003 SK ₁₃₁	2003 09 20.39600	01 53 25.96	+11 05 15.3	699
2003 SW ₁₃₀	2003 09 24.241591	22 34 39.139	-18 26 16.50	21.9 R 1	309	2003 SK ₁₃₁	2003 09 20.40935	01 53 25.51	+11 05 12.0	699
2003 SX ₁₃₀	* 2003 09 19.12331	23 38 19.40	+23 31 46.0	18.8	644	2003 SK ₁₃₁	2003 09 21.31830	01 53 01.10	+11 00 42.2	23.7 R 699
2003 SX ₁₃₀	2003 09 19.14507	23 38 17.90	+23 31 58.3	18.9	644	2003 SK ₁₃₁	2003 09 21.32920	01 53 00.60	+11 00 39.5	20.1 R 699
2003 SX ₁₃₀	2003 09 19.16681	23 38 16.39	+23 32 10.5	19.0	644	2003 SK ₁₃₁	2003			

2003 SN ₁₃₁	2003 09 21.33998	01 46 28.56	+10 50 05.4	699	2003 SD ₁₃₂	* 2003 09 19.19384	23 17 34.09	-02 14 34.7	22.3 V	291	
2003 SN ₁₃₁	2003 09 21.35084	01 46 28.23	+10 50 06.0	699	2003 SD ₁₃₂	2003 09 19.20106	23 17 33.76	-02 14 36.2	21.6 V	291	
2003 SN ₁₃₁	2003 09 22.28186	01 46 05.49	+10 50 12.9	19.1 R	2003 SD ₁₃₂	2003 09 19.20581	23 17 33.59	-02 14 36.8	21.8 V	291	
2003 SN ₁₃₁	2003 09 22.34117	01 46 03.75	+10 50 13.1	19.1 R	2003 SD ₁₃₂	2003 09 22.28859	23 15 22.98	-02 25 57.1	22.3 V	291	
2003 SO ₁₃₁	* 2003 09 18.48047	01 48 41.40	+11 32 23.5	22.3 V	691	2003 SD ₁₃₂	2003 09 22.29490	23 15 22.70	-02 25 58.5	21.8 V	291
2003 SO ₁₃₁	2003 09 18.49403	01 48 41.00	+11 32 18.8	21.6 V	691	2003 SD ₁₃₂	2003 09 22.31399	23 15 21.90	-02 26 02.2	22.2 V	291
2003 SO ₁₃₁	2003 09 18.50744	01 48 40.60	+11 32 14.7	21.4 V	691	2003 SE ₁₃₂	* 2003 09 19.21250	23 20 49.79	-02 02 28.8	21.5 V	291
2003 SO ₁₃₁	2003 09 22.34243	01 46 16.54	+11 08 06.2	21.5 V	291	2003 SE ₁₃₂	2003 09 19.21655	23 20 49.57	-02 02 30.6	21.5 V	291
2003 SO ₁₃₁	2003 09 22.36602	01 46 15.65	+11 07 59.4	21.6 V	291	2003 SE ₁₃₂	2003 09 19.22060	23 20 49.39	-02 02 32.6	21.9 V	291
2003 SO ₁₃₁	2003 09 22.39491	01 46 14.57	+11 07 51.1	21.6 V	291	2003 SE ₁₃₂	2003 09 22.29068	23 18 24.62	-02 26 43.8	21.6 V	291
2003 SP ₁₃₁	* 2003 09 18.48047	01 48 49.65	+11 39 25.0	21.7 V	691	2003 SE ₁₃₂	2003 09 22.29700	23 18 24.30	-02 26 46.6	21.6 V	291
2003 SP ₁₃₁	2003 09 18.49403	01 48 49.36	+11 39 20.7	22.0 V	691	2003 SE ₁₃₂	2003 09 22.31609	23 18 23.36	-02 26 55.7	21.6 V	291
2003 SP ₁₃₁	2003 09 18.50744	01 48 49.01	+11 39 16.3	21.6 V	691	2003 SF ₁₃₂	* 2003 09 19.21283	23 21 17.94	-01 59 19.9	22.7 V	291
2003 SP ₁₃₁	2003 09 22.34309	01 47 14.14	+11 17 55.6	22.0 V	291	2003 SF ₁₃₂	2003 09 19.21687	23 21 17.70	-01 59 20.3	21.8 V	291
2003 SP ₁₃₁	2003 09 22.36669	01 47 13.45	+11 17 47.4	21.4 V	291	2003 SF ₁₃₂	2003 09 19.22092	23 21 17.49	-01 59 21.0	22.1 V	291
2003 SP ₁₃₁	2003 09 22.39558	01 47 12.62	+11 17 37.4	21.5 V	291	2003 SF ₁₃₂	2003 09 22.29080	23 18 34.64	-02 04 27.3	22.3 V	291
2003 SQ ₁₃₁	* 2003 09 18.48047	01 51 08.96	+11 18 27.9	21.6 V	691	2003 SF ₁₃₂	2003 09 22.29711	23 18 34.29	-02 04 28.2	22.7 V	291
2003 SQ ₁₃₁	2003 09 18.49403	01 51 08.49	+11 18 26.1	21.3 V	691	2003 SF ₁₃₂	2003 09 22.31620	23 18 33.25	-02 04 30.1	22.7 V	291
2003 SQ ₁₃₁	2003 09 18.50744	01 51 07.97	+11 18 23.7	21.4 V	691	2003 SG ₁₃₂	* 2003 09 19.47212	01 56 20.64	+11 36 42.9	21.0 V	691
2003 SQ ₁₃₁	2003 09 22.34415	01 48 45.77	+11 08 11.7	21.1 V	291	2003 SG ₁₃₂	2003 09 19.48631	01 56 20.28	+11 36 38.3	21.4 V	691
2003 SQ ₁₃₁	2003 09 22.36774	01 48 44.78	+11 08 07.6	21.3 V	291	2003 SG ₁₃₂	2003 09 19.49974	01 56 19.92	+11 36 34.0	21.1 V	691
2003 SQ ₁₃₁	2003 09 22.39663	01 48 43.60	+11 08 02.5	21.1 V	291	2003 SG ₁₃₂	2003 09 22.34855	01 55 06.42	+11 20 38.4	21.0 V	291
2003 SR ₁₃₁	* 2003 09 18.48047	01 51 30.61	+11 29 36.2	20.5 V	691	2003 SG ₁₃₂	2003 09 22.37214	01 55 05.77	+11 20 30.2	21.0 V	291
2003 SR ₁₃₁	2003 09 18.49403	01 51 30.28	+11 29 33.7	20.5 V	691	2003 SG ₁₃₂	2003 09 22.40103	01 55 04.93	+11 20 20.3	20.9 V	291
2003 SR ₁₃₁	2003 09 18.50744	01 51 29.96	+11 29 31.0	20.5 V	691	2003 SH ₁₃₂	* 2003 09 19.47212	01 58 32.65	+11 26 29.7	20.9 V	691
2003 SR ₁₃₁	2003 09 22.34494	01 49 53.73	+11 16 21.5	20.0 V	291	2003 SH ₁₃₂	2003 09 19.48631	01 58 32.36	+11 26 28.5	20.9 V	691
2003 SR ₁₃₁	2003 09 22.36853	01 49 52.97	+11 16 16.1	20.0 V	291	2003 SH ₁₃₂	2003 09 19.49974	01 58 32.05	+11 26 27.3	21.1 V	691
2003 SR ₁₃₁	2003 09 22.39742	01 49 52.04	+11 16 09.5	20.2 V	291	2003 SH ₁₃₂	2003 09 22.35018	01 57 27.80	+11 21 44.2	20.6 V	291
2003 SS ₁₃₁	* 2003 09 18.48047	01 51 32.39	+11 25 49.3	21.5 V	691	2003 SH ₁₃₂	2003 09 22.37377	01 57 27.18	+11 21 41.7	20.6 V	291
2003 SS ₁₃₁	2003 09 18.49403	01 51 31.96	+11 25 47.6	21.6 V	691	2003 SH ₁₃₂	2003 09 22.40267	01 57 26.40	+11 21 38.5	20.5 V	291
2003 SS ₁₃₁	2003 09 18.50744	01 51 31.52	+11 25 46.5	21.5 V	691	2003 SJ ₁₃₂	* 2003 09 19.47212	01 58 38.31	+11 24 38.7	20.5 V	691
2003 SS ₁₃₁	2003 09 22.34458	01 49 22.92	+11 18 36.2	21.5 V	291	2003 SJ ₁₃₂	2003 09 19.48631	01 58 37.83	+11 24 38.5	20.5 V	691
2003 SS ₁₃₁	2003 09 22.36817	01 49 22.04	+11 18 33.5	21.3 V	291	2003 SJ ₁₃₂	2003 09 19.49974	01 58 37.38	+11 24 38.7	20.6 V	691
2003 SS ₁₃₁	2003 09 22.39706	01 49 20.98	+11 18 29.9	21.2 V	291	2003 SJ ₁₃₂	2003 09 22.34986	01 57 00.26	+11 24 18.1	20.4 V	291
2003 ST ₁₃₁	* 2003 09 18.48047	01 52 00.33	+11 35 34.1	21.0 V	691	2003 SJ ₁₃₂	2003 09 22.37345	01 56 59.39	+11 24 17.9	20.3 V	291
2003 ST ₁₃₁	2003 09 18.49403	01 52 00.03	+11 35 31.9	21.2 V	691	2003 SJ ₁₃₂	2003 09 22.40234	01 56 58.29	+11 24 17.3	20.2 V	291
2003 ST ₁₃₁	2003 09 18.50744	01 51 59.73	+11 35 29.3	21.5 V	691	2003 SK ₁₃₂	* 2003 09 19.47212	01 58 53.91	+11 16 56.6	21.0 V	691
2003 ST ₁₃₁	2003 09 22.34536	01 50 30.61	+11 23 13.8	20.6 V	291	2003 SK ₁₃₂	2003 09 19.48631	01 58 53.55	+11 16 54.2	21.2 V	691
2003 ST ₁₃₁	2003 09 22.36895	01 50 29.93	+11 23 08.9	20.8 V	291	2003 SK ₁₃₂	2003 09 19.49974	01 58 53.19	+11 16 51.7	21.1 V	691
2003 ST ₁₃₁	2003 09 22.39785	01 50 29.08	+11 23 02.8	20.5 V	291	2003 SK ₁₃₂	2003 09 22.35030	01 57 38.06	+11 07 42.5	20.8 V	291
2003 SU ₁₃₁	* 2003 09 18.48047	01 53 19.13	+11 24 12.3	21.8 V	691	2003 SK ₁₃₂	2003 09 22.37389	01 57 37.34	+11 07 37.8	20.9 V	291
2003 SU ₁₃₁	2003 09 18.49403	01 53 18.78	+11 24 08.2	22.1 V	691	2003 SK ₁₃₂	2003 09 22.40278	01 57 36.49	+11 07 32.0	20.8 V	291
2003 SU ₁₃₁	2003 09 18.50744	01 53 18.42	+11 24 04.5	21.5 V	691	2003 SL ₁₃₂	* 2003 09 19.47212	01 59 00.80	+11 22 21.9	21.0 V	691
2003 SU ₁₃₁	2003 09 22.34611	01 51 35.41	+11 05 03.4	21.1 V	291	2003 SL ₁₃₂	2003 09 19.48631	01 59 00.38	+11 22 15.8	21.2 V	691
2003 SU ₁₃₁	2003 09 22.36970	01 51 34.64	+11 04 56.1	20.9 V	291	2003 SL ₁₃₂	2003 09 19.49974	01 58 59.97	+11 22 10.4	21.0 V	691
2003 SU ₁₃₁	2003 09 22.39860	01 51 33.74	+11 04 46.6	21.1 V	291	2003 SL ₁₃₂	2003 09 22.35026	01 57 34.92	+11 01 49.9	20.3 V	291
2003 SV ₁₃₁	* 2003 09 18.48047	01 53 37.73	+11 30 01.4	22.0 V	691	2003 SL ₁₃₂	2003 09 22.37385	01 57 34.10	+11 01 39.6	20.3 V	291
2003 SV ₁₃₁	2003 09 18.49403	01 53 37.30	+11 29 58.4	21.5 V	691	2003 SL ₁₃₂	2003 09 22.40274	01 57 33.09	+11 01 26.7	20.4 V	291
2003 SV ₁₃₁	2003 09 18.50744	01 53 36.87	+11 29 55.4	21.9 V	691	2003 SM ₁₃₂	* 2003 09 19.47212	01 59 37.43	+11 30 02.2	20.7 V	691
2003 SV ₁₃₁	2003 09 22.34605	01 51 30.49	+11 15 05.0	20.9 V	291	2003 SM ₁₃₂	2003 09 19.48631	01 59 37.02	+11 29 59.6	20.5 V	691
2003 SV ₁₃₁	2003 09 22.36964	01 51 29.64	+11 14 59.0	21.3 V	291	2003 SM ₁₃₂	2003 09 19.49974	01 59 36.65	+11 29 57.0	20.6 V	691
2003 SV ₁₃₁	2003 09 22.39854	01 51 28.54	+11 14 52.1	21.3 V	291	2003 SM ₁₃₂	2003 09 22.35071	01 58 13.65	+11 20 43.1	20.3 V	291
2003 SW ₁₃₁	* 2003 09 18.48047	01 54 04.03	+11 41 49.7	19.9 V	691	2003 SM ₁₃₂	2003 09 22.37430	01 58 12.89	+11 20 38.6	19.6 V	291
2003 SW ₁₃₁	2003 09 18.49403	01 54 03.82	+11 41 43.0	20.0 V	691	2003 SM ₁₃₂	2003 09 22.40319	01 58 11.88	+11 20 32.0	20.2 V	291
2003 SW ₁₃₁	2003 09 18.50744	01 54 03.61	+11 41 36.4	20.2 V	691	2003 SN ₁₃₂	* 2003 09 19.47212	02 00 49.34	+11 29 36.1	21.2 V	691
2003 SW ₁₃₁	2003 09 21.31830	01 53 19.54	+11 17 59.5	19.1 R	699	2003 SN ₁₃₂	2003 09 19.48631	02 00 48.84	+11 29 34.2	21.0 V	691
2003 SW ₁₃₁	2003 09 21.32918	01 53 19.30	+11 17 55.3		699	2003 SN ₁₃₂	2003 09 19.49974	02 00 48.38	+11 29 31.9	21.3 V	691
2003 SW ₁₃₁	2003 09 21.33998	01 53 19.09	+11 17 49.3		699	2003 SN ₁₃₂	2003 09 22.35133	01 59 07.32	+11 22 20.1	21.0 V	291
2003 SW ₁₃₁	2003 09 21.35084	01 53 18.86	+11 17 44.1		699	2003 SN ₁₃₂	2003 09 22.37492	01 59 06.40	+11 22 16.2	21.0 V	291
2003 SW ₁₃₁	2003 09 22.34709	01 53 00.40	+11 09 00.4	19.5 V	291	2003 SN ₁₃₂	2003 09 22.40381	01 59 05.27	+11 22 11.6	21.0 V	291
2003 SW ₁₃₁	2003 09 22.37069	01 52 59.89	+11 08 48.1	19.5 V	291	2003 SO ₁₃₂	* 2003 09 19.47212	02 01 45.00	+11 25 39.5	22.2 V	691
2003 SW ₁₃₁	2003 09 22.39958	01 52 59.27	+11 08 32.7	19.5 V	291	2003 SO ₁₃₂	2003 09 19.48631	02 01 44.64	+11 25 37.5	22.1 V	691
2003 SW ₁₃₁	2003 09 26.29067	01 51 34.11	+10 32 47.4	19.5	704	2003 SO ₁₃₂	2003 09 19.49974	02 01 44.34	+11 25 35.4	22.3 V	691
2003 SW ₁₃₁	2003 09 26.31586	01 51 33.48	+10 32 32.2	20.0	704	2003 SO ₁₃₂	2003 09 22.35229	02 00 30.46	+11 18 13.3	21.6 V	291
2003 SW ₁₃₁	2003 09 26.32856	01 51 33.20	+10 32 24.9	19.4	704	2003 SO ₁₃₂	2003 09 22.37588	02 00 29.75	+11 18 09.9	21.0 V	291
2003 SW ₁₃₁	2003 09 26.34132	01 51 32.85	+10 32 18.1	19.7	704	2003 SO ₁₃₂	2003 09 22.40477	02 00 28.88	+11 18 05.1	20.3 V	291
2003 SX ₁₃₁	* 2003 09 18.48047	01 55 20.48	+11 35 02.7	21.3 V	691	2003 SP ₁₃₂	* 2003 09 19.47212	02 01 46.56	+11 26 35.7	21.8 V	691
2003 SX ₁₃₁	2003 09 18.49403	01 55 20.11	+11 34 59.8	21.4 V	691	2003 SP ₁₃₂	2003 09 19.48631	02 01 46.08	+11 26 32.4	21.4 V	691
2											

2003 SV132	2003 09 22.37575	02 00 18.66	+11 13 03.2	22.0 V	291	2003 SL133	2003 09 21.38415	02 24 54.26	+14 27 10.2	19.7	704
2003 SV132	2003 09 22.40463	02 00 16.76	+11 13 21.6	22.1 V	291	2003 SL133	2003 09 21.39640	02 24 54.11	+14 27 05.0	19.7	704
2003 SW132	* 2003 09 19.47745	01 48 30.36	+10 59 33.8	22.4 V	691	2003 SL133	2003 09 21.40860	02 24 53.92	+14 27 00.1	19.8	704
2003 SW132	2003 09 19.49165	01 48 29.92	+10 59 31.2	22.3 V	691	2003 SL133	2003 09 21.42070	02 24 53.81	+14 26 55.9	19.3	704
2003 SW132	2003 09 19.50510	01 48 29.52	+10 59 29.0	21.8 V	691	2003 SL133	2003 09 22.43415	02 24 42.30	+14 19 52.0	19.2 V	291
2003 SW132	2003 09 22.34268	01 46 38.73	+10 55 56.5	21.0 V	291	2003 SL133	2003 09 22.45822	02 24 41.92	+14 19 41.7	19.3 V	291
2003 SW132	2003 09 22.36628	01 46 37.90	+10 55 53.3	21.1 V	291	2003 SL133	2003 09 22.48218	02 24 41.55	+14 19 31.5	19.3 V	291
2003 SW132	2003 09 22.39517	01 46 36.89	+10 55 49.1	21.1 V	291	2003 SL133	2003 09 25.61068	02 23 51.96	+13 56 14.4	19.4	608
2003 SX132	* 2003 09 19.47745	01 50 18.17	+10 49 20.8	20.7 V	691	2003 SL133	2003 09 25.62105	02 23 51.80	+13 56 09.8	19.8	608
2003 SX132	2003 09 19.49165	01 50 17.64	+10 49 25.6	20.6 V	691	2003 SL133	2003 09 25.63145	02 23 51.57	+13 56 04.5	20.2	608
2003 SX132	2003 09 19.50510	01 50 17.12	+10 49 30.4	20.6 V	691	2003 SM133	* 2003 09 18.19277	21 44 12.43	-00 38 38.7	18.6	644
2003 SX132	2003 09 22.34395	01 48 28.77	+11 05 56.8	20.3 V	291	2003 SM133	2003 09 18.21498	21 44 11.66	-00 38 43.1	18.7	644
2003 SX132	2003 09 22.36754	01 48 27.73	+11 06 04.8	20.3 V	291	2003 SM133	2003 09 18.23667	21 44 10.91	-00 38 47.2	18.8	644
2003 SX132	2003 09 22.39643	01 48 26.45	+11 06 14.6	20.2 V	291	2003 SM133	2003 09 22.18668	21 42 17.22	-00 51 37.0	18.7	704
2003 SY132	* 2003 09 19.47745	01 51 47.47	+11 04 57.0	20.8 V	691	2003 SM133	2003 09 22.19865	21 42 16.83	-00 51 38.7	19.1	704
2003 SY132	2003 09 19.49165	01 51 47.02	+11 04 55.2	21.2 V	691	2003 SM133	2003 09 22.21169	21 42 16.61	-00 51 39.8	18.8	704
2003 SY132	2003 09 19.50510	01 51 46.58	+11 04 53.8	21.2 V	691	2003 SN133	* 2003 09 18.21576	23 34 06.52	+09 57 06.1	19.5 V	691
2003 SY132	2003 09 20.36925	01 51 19.19	+11 03 07.9	19.8 R	699	2003 SN133	2003 09 18.24297	23 34 04.97	+09 56 54.3	19.6 V	691
2003 SY132	2003 09 20.38267	01 51 18.60	+11 03 05.1		699	2003 SN133	2003 09 18.26998	23 34 03.44	+09 56 42.5	19.6 V	691
2003 SY132	2003 09 20.39600	01 51 18.31	+11 03 02.5		699	2003 SN133	2003 09 22.23726	23 30 31.12	+09 26 57.1	18.4	704
2003 SY132	2003 09 20.40935	01 51 17.90	+11 03 02.4		699	2003 SN133	2003 09 22.24942	23 30 30.48	+09 26 52.7	19.0	704
2003 SY132	2003 09 22.34515	01 50 12.10	+10 58 41.4	20.1 V	291	2003 SN133	2003 09 22.26182	23 30 29.76	+09 26 45.9	19.1	704
2003 SY132	2003 09 22.36874	01 50 11.23	+10 58 38.3	20.3 V	291	2003 SN133	2003 09 22.27476	23 30 29.08	+09 26 40.5	19.0	704
2003 SY132	2003 09 22.39763	01 50 10.16	+10 58 34.0	20.2 V	291	2003 SN133	2003 09 22.28704	23 30 28.40	+09 26 34.2	19.0	704
2003 SZ132	* 2003 09 19.47745	01 52 05.16	+11 00 27.1	21.6 V	691	2003 SO133	* 2003 09 20.20566	23 03 38.39	+06 53 49.9	19.3 V	691
2003 SZ132	2003 09 19.49165	01 52 04.61	+11 00 27.4	21.9 V	691	2003 SO133	2003 09 20.23359	23 03 37.09	+06 53 42.6	19.4 V	691
2003 SZ132	2003 09 19.50510	01 52 04.11	+11 00 27.5	21.9 V	691	2003 SO133	2003 09 20.25221	23 03 36.21	+06 53 37.7	19.8	704
2003 SZ132	2003 09 22.34521	01 50 17.31	+11 01 06.9	20.8 V	291	2003 SO133	2003 09 20.26049	23 03 35.83	+06 53 35.5	19.3 V	691
2003 SZ132	2003 09 22.36880	01 50 16.29	+11 01 07.0	20.8 V	291	2003 SO133	2003 09 20.26461	23 03 35.61	+06 53 34.5	19.8	704
2003 SZ132	2003 09 22.39769	01 50 15.04	+11 01 07.0	20.8 V	291	2003 SO133	2003 09 20.27693	23 03 35.12	+06 53 29.7	19.6	704
2003 SA133	* 2003 09 19.47745	01 53 25.22	+11 09 33.7	20.6 V	691	2003 SO133	2003 09 20.28902	23 03 34.54	+06 53 28.6	19.8	704
2003 SA133	2003 09 19.49165	01 53 24.85	+11 09 30.8	20.5 V	691	2003 SO133	2003 09 22.24685	23 02 07.50	+06 44 48.4	19.2	704
2003 SA133	2003 09 19.50510	01 53 24.51	+11 09 28.2	20.5 V	691	2003 SO133	2003 09 22.25926	23 02 06.88	+06 44 43.6	19.3	704
2003 SA133	2003 09 21.31830	01 52 37.52	+11 03 19.4	19.8 R	699	2003 SO133	2003 09 22.27219	23 02 06.29	+06 44 42.1	19.2	704
2003 SA133	2003 09 21.32918	01 52 37.24	+11 03 17.8		699	2003 SO133	2003 09 22.28448	23 02 05.75	+06 44 37.3	19.3	704
2003 SA133	2003 09 21.33998	01 52 36.97	+11 03 16.2		699	2003 SO133	2003 09 25.24639	22 59 58.43	+06 31 05.9	19.1	644
2003 SA133	2003 09 21.35084	01 52 36.54	+11 03 14.0		699	2003 SO133	2003 09 25.31051	22 59 55.62	+06 30 48.0	19.0	644
2003 SA133	2003 09 22.34649	01 52 08.42	+10 59 38.3	20.3 V	291	2003 SO133	2003 09 25.37192	22 59 52.96	+06 30 31.0	19.0	644
2003 SA133	2003 09 22.37008	01 52 07.68	+10 59 33.0	20.2 V	291	2003 SP133	* 2003 09 20.23708	22 31 50.46	+12 02 48.1	19.2	704
2003 SA133	2003 09 22.39898	01 52 06.78	+10 59 26.7	20.4 V	291	2003 SP133	2003 09 20.24966	22 31 49.87	+12 02 43.8	19.5	704
2003 SB133	* 2003 09 19.47745	01 54 54.99	+11 00 20.1	21.0 V	691	2003 SP133	2003 09 20.26198	22 31 49.34	+12 02 40.3	19.4	704
2003 SB133	2003 09 19.49165	01 54 54.65	+11 00 22.5	20.6 V	691	2003 SP133	2003 09 20.27430	22 31 48.76	+12 02 36.9	19.3	704
2003 SB133	2003 09 19.50510	01 54 54.33	+11 00 24.7	20.6 V	691	2003 SP133	2003 09 20.28647	22 31 48.22	+12 02 32.7	19.2	704
2003 SB133	2003 09 22.34758	01 53 42.63	+11 08 07.4	20.5 V	291	2003 SP133	2003 09 22.16468	22 30 31.39	+11 52 38.5	18.9	704
2003 SB133	2003 09 22.37117	01 53 41.90	+11 08 11.1	20.3 V	291	2003 SP133	2003 09 22.17665	22 30 30.89	+11 52 35.7	18.8	704
2003 SB133	2003 09 22.40007	01 53 41.01	+11 08 15.5	20.3 V	291	2003 SP133	2003 09 22.18864	22 30 30.41	+11 52 30.4	18.8	704
2003 SC133	* 2003 09 20.07808	02 24 08.69	+14 36 31.9	19.3 R	599	2003 SP133	2003 09 22.20059	22 30 29.84	+11 52 27.2	18.8	704
2003 SC133	2003 09 20.08854	02 24 08.50	+14 36 27.9	19.0 R	599	2003 SP133	2003 09 22.21366	22 30 29.33	+11 52 22.4	18.7	704
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2003 SC133	2003 09 20.10947	02 24 08.10	+14 36 20.0	19.1 R	599	2003 SQ133	2003 09 21.32435	00 13 46.88	+13 58 53.1	19.0	704
2003 SC133	2003 09 22.43325	02 23 24.64	+14 21 17.0	19.7 V	291	2003 SQ133	2003 09 21.33662	00 13 46.34	+13 58 48.8	19.1	704
2003 SC133	2003 09 22.45732	02 23 24.09	+14 21 07.3	19.7 V	291	2003 SQ133	2003 09 21.34876	00 13 45.74	+13 58 43.7	19.2	704
2003 SC133	2003 09 22.48128	02 23 23.56	+14 20 57.8	19.9 V	291	2003 SQ133	2003 09 21.36118	00 13 45.22	+13 58 39.9	18.8	704
2003 SD133	* 2003 09 20.48302	02 12 02.78	+14 20 54.1	19.8	644	2003 SQ133	2003 09 22.29317	00 13 05.43	+13 52 42.9	19.0	704
2003 SD133	2003 09 20.49422	02 12 02.77	+14 20 45.9	19.8	644	2003 SQ133	2003 09 22.30538	00 13 04.81	+13 52 38.7	19.1	704
2003 SD133	2003 09 20.50536	02 12 02.75	+14 20 38.1	20.0	644	2003 SQ133	2003 09 22.31880	00 13 04.16	+13 52 34.6	19.0	704
2003 SD133	2003 09 22.42537	02 12 01.66	+13 56 25.7	20.3 V	291	2003 SR133	* 2003 09 18.19563	21 39 26.73	+03 42 36.5	19.5	644
2003 SD133	2003 09 22.44944	02 12 01.54	+13 56 07.1	20.5 V	291	2003 SR133	2003 09 18.21785	21 39 26.17	+03 42 24.2	19.4	644
2003 SD133	2003 09 22.47340	02 12 01.41	+13 55 48.1	20.3 V	291	2003 SR133	2003 09 18.23956	21 39 25.70	+03 42 12.8	19.6	644
2003 SE133	* 2003 09 21.20802	22 49 32.42	-06 23 28.6	21.7 V	691	2003 SR133	2003 09 22.14549	21 38 13.93	+03 07 31.1	20.3 V	691
2003 SE133	2003 09 21.23753	22 49 31.19	-06 23 36.9	22.2 V	691	2003 SR133	2003 09 22.17200	21 38 13.48	+03 07 17.3	20.2 V	691
2003 SE133	2003 09 21.26355	22 49 30.13	-06 23 44.1	22.1 V	691	2003 SR133	2003 09 22.21165	21 38 12.78	+03 06 56.2	20.2 V	691
2003 SE133	2003 09 22.23123	22 48 52.27	-06 28 18.1	21.4 V	291	2003 SS133	* 2003 09 18.28919	00 26 51.57	-04 24 02.8	19.9	644
2003 SE133	2003 09 22.23576	22 48 52.10	-06 28 19.3	21.7 V	291	2003 SS133	2003 09 18.35190	00 26 48.52	-04 24 13.5	20.0	644
2003 SE133	2003 09 22.23997	22 48 51.91	-06 28 20.6	21.2 V	291	2003 SS133	2003 09 18.41488	00 26 45.45	-04 24 24.1	20.1	644
2003 SF133	* 2003 09 21.20802	22 49 35.72	-06 20 01.7	21.1 V	691	2003 SS133	2003 09 22.34730	00 23 36.54	-04 35 09.2	20.5 V	691
2003 SF133	2003 09 21.23753	22 49 34.47	-06 20 10.7	21.2 V	691	2003 SS133	2003 09 22.37381	00 23 35.21	-04 35 13.8	20.4 V	691
2003 SF133	2003 09 21.26355	22 49 33.36	-06 20 18.4	21.6 V	691	2003 SS133	2003 09 22.40775	00 23 33.49	-04 35 18.9	20.3 V	691
2003 SF133	2003 09 22.23125	22 48 54.33	-06 24 59.6	20.9 V	291	2003 ST133	* 2003 09 18.28919	00 33 26.69	-05 55 38.9	18.8	644
2003 SF133	2003 09 22.23578	22 48 54.15	-06 25 00.8	21.0 V	291	2003 ST133	2003 09 18.29129	00 33 26.51	-05 55 38.8	18.5	704
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2003 SG133	* 2003 09 21.20802	22 51 21.32	-06 08 05.5	20.9 V	691	2003 ST133	2003 09 18.30520	00 33 25.78	-05 55 38.9	18.5	644
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2003 SV133	2003 09 22.37641	00 31 26.41	-05 11 09.6	20.4 V	691	2003 SH134	2003 08 22.97568	23 04 52.98	+04 39 36.4	19.0 R	599
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2003 SW133	2003 09 18.35190	00 34 26.44	-04 17 15.7	19.6	644	2003 SH134	2003 08 23.02096	23 04 51.42	+04 39 30.1	18.9 R	599
2003 SW133	2003 09 18.41488	00 34 22.72	-04 17 09.3	19.9	644	2003 SH134	2003 08 23.30453	23 04 42.72	+04 38 53.1	19.2	644
2003 SW133	2003 09 22.34195	00 30 33.80	-04 10 37.4	20.2 V	691	2003 SH134	2003 08 23.38089	23 04 40.05	+04 38 42.5	19.1	644
2003 SW133	2003 09 22.36844	00 30 32.17	-04 10 34.7	20.2 V	691	2003 SH134	2003 08 23.44420	23 04 37.84	+04 38 33.6	19.2	644
2003 SW133	2003 09 22.40234	00 30 30.10	-04 10 31.0	20.2 V	691	2003 SH134	2003 08 28.31090	23 01 51.30	+04 23 59.4	18.8	644
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2003 SX133	2003 09 20.33373	00 20 01.11	-01 53 40.1	18.8 R	699	2003 SH134	* 2003 09 18.32124	22 48 31.68	+02 26 25.9	19.2	644
2003 SX133	2003 09 20.33870	00 20 00.90	-01 53 42.6		699	2003 SH134	2003 09 18.34259	22 48 30.92	+02 26 17.4	19.1	644
2003 SX133	2003 09 20.34370	00 20 00.53	-01 53 43.0		699	2003 SH134	2003 09 18.36628	22 48 30.03	+02 26 07.5	19.4	644
2003 SX133	2003 09 20.34867	00 20 00.35	-01 53 46.0		699	2003 SH134	2003 09 22.25672	22 46 28.51	+01 59 16.5	19.8 V	691
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2003 SY133	2003 09 18.30520	00 28 40.82	-04 00 20.3	19.1	644	2003 SJ134	* 2003 09 18.32124	22 51 20.86	+01 49 40.5	19.3	644
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2003 SY133	2003 09 18.33815	00 28 39.21	-04 00 38.2	18.9	704	2003 SJ134	2003 09 22.25672	22 48 22.81	+01 38 47.9	19.9 V	691
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2003 SY133	2003 09 22.35000	00 25 40.98	-04 37 21.8	19.1 V	691	2003 SK134	* 2003 09 18.32124	22 56 08.34	+03 57 22.7	19.8	644
2003 SY133	2003 09 22.37641	00 25 39.68	-04 37 36.3	19.4 V	691	2003 SK134	2003 09 18.34259	22 56 07.47	+03 57 12.9	19.8	644
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2003 SY133	2003 09 23.54980	00 24 45.31	-04 48 10.9	19.6	608	2003 SK134	2003 09 22.23943	22 53 50.24	+03 26 49.0	20.4 V	691
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2003 SZ133	2003 09 22.33674	00 18 00.15	-01 39 03.2	19.4 V	691	2003 SL134	2003 09 02.29933	23 10 44.41	+01 05 32.3	19.8	704
2003 SZ133	2003 09 22.36332	00 17 58.82	-01 39 10.5	19.4 V	691	2003 SL134	* 2003 09 18.32124	22 56 41.97	+00 02 52.7	19.5	644
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2003 SB134	2003 09 18.43382	00 28 34.26	-05 22 11.9	19.0	644	2003 SN134	2003 09 18.35667	23 01 26.50	+01 21 45.0	19.9	644
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2003 SC134	2003 09 18.37076	00 29 02.52	-06 29 43.8	19.7	644	2003 SO134	2003 09 18.38162	23 01 53.44	-01 39 56.3	19.4	644
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2003 SC134	2003 09 22.37907	00 26 03.86	-06 56 37.4	19.9 V	691	2003 SO134	2003 09 22.32431	22 58 17.31	-01 50 57.9	20.2 V	691
2003 SC134	2003 09 22.41313	00 26 02.26	-0								

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2003 SV ₁₃₄	2003 09 18.43277	00 24 24.10	-00 45 13.3	21.4 V	691	2003 SL ₁₃₅	2003 09 22.29720	22 59 02.94	-02 05 27.6	20.6 V	691
2003 SV ₁₃₄	2003 09 18.46084	00 24 22.51	-00 45 26.9	21.3 V	691	2003 SL ₁₃₅	2003 09 22.32431	22 59 01.41	-02 05 34.0	20.8 V	691
2003 SV ₁₃₄	2003 09 22.33674	00 20 46.82	-01 16 32.5	21.6 V	691	2003 SM ₁₃₅	* 2003 09 19.29097	23 01 53.74	-01 20 20.2	21.0 V	691
2003 SV ₁₃₄	2003 09 22.36332	00 20 45.20	-01 16 45.3	21.1 V	691	2003 SM ₁₃₅	2003 09 19.32005	23 01 52.34	-01 20 31.1	21.3 V	691
2003 SV ₁₃₄	2003 09 22.38985	00 20 43.67	-01 16 58.2	21.2 V	691	2003 SM ₁₃₅	2003 09 19.34705	23 01 51.05	-01 20 41.2	20.6 V	691
2003 SW ₁₃₄	* 2003 09 18.40556	00 24 31.06	-00 47 35.6	20.2 V	691	2003 SM ₁₃₅	2003 09 22.26977	22 59 45.66	-01 38 38.2	21.0 V	691
2003 SW ₁₃₄	2003 09 18.43277	00 24 29.62	-00 47 42.8	20.2 V	691	2003 SM ₁₃₅	2003 09 22.29720	22 59 44.41	-01 38 48.0	21.3 V	691
2003 SW ₁₃₄	2003 09 18.46084	00 24 28.17	-00 47 50.3	20.3 V	691	2003 SM ₁₃₅	2003 09 22.32431	22 59 43.24	-01 38 57.8	21.5 V	691
2003 SW ₁₃₄	2003 09 22.33674	00 21 07.41	-01 05 12.6	19.9 V	691	2003 SN ₁₃₅	* 2003 09 19.29564	00 20 15.03	-01 01 42.3	21.9 V	291
2003 SW ₁₃₄	2003 09 22.36332	00 21 05.96	-01 05 19.6	19.8 V	691	2003 SN ₁₃₅	2003 09 19.30010	00 20 14.81	-01 01 44.1	21.6 V	291
2003 SW ₁₃₄	2003 09 22.38985	00 21 04.49	-01 05 26.8	19.7 V	691	2003 SN ₁₃₅	2003 09 19.30444	00 20 14.60	-01 01 45.6	22.1 V	291
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2003 SX ₁₃₄	2003 09 18.43277	00 25 03.78	-00 39 39.9	20.9 V	691	2003 SN ₁₃₅	2003 09 22.36332	00 18 42.45	-01 20 25.7	21.6 V	291
2003 SX ₁₃₄	2003 09 18.46084	00 25 02.63	-00 39 54.0	21.0 V	691	2003 SN ₁₃₅	2003 09 22.38985	00 18 41.45	-01 20 33.8	21.6 V	691
2003 SX ₁₃₄	2003 09 22.33674	00 22 26.85	-01 12 31.7	20.8 V	691	2003 SO ₁₃₅	* 2003 09 19.29610	00 21 11.16	-01 13 08.0	21.2 V	291
2003 SX ₁₃₄	2003 09 22.36332	00 22 25.74	-01 12 45.2	20.7 V	691	2003 SO ₁₃₅	2003 09 19.30056	00 21 10.90	-01 13 08.2	21.5 V	291
2003 SX ₁₃₄	2003 09 22.38985	00 22 24.61	-01 12 58.6	20.6 V	691	2003 SO ₁₃₅	2003 09 19.30489	00 21 10.62	-01 13 08.2	21.5 V	291
2003 SY ₁₃₄	* 2003 09 18.40816	00 26 05.49	-00 21 45.5	20.9 V	691	2003 SO ₁₃₅	2003 09 22.33674	00 18 10.10	-01 14 28.3	21.8 V	691
2003 SY ₁₃₄	2003 09 18.43545	00 26 04.13	-00 22 00.2	20.8 V	691	2003 SO ₁₃₅	2003 09 22.36332	00 18 08.37	-01 14 29.0	21.9 V	691
2003 SY ₁₃₄	2003 09 18.46350	00 26 02.75	-00 22 15.4	21.3 V	691	2003 SO ₁₃₅	2003 09 22.38985	00 18 06.71	-01 14 29.8	21.7 V	691
2003 SY ₁₃₄	2003 09 22.33674	00 22 52.64	-00 57 22.1	20.9 V	I 691	2003 SP ₁₃₅	* 2003 09 19.29637	00 21 34.21	-01 22 46.8	20.7 V	291
2003 SY ₁₃₄	2003 09 22.36332	00 22 51.23	-00 57 36.9	20.9 V	691	2003 SP ₁₃₅	2003 09 19.30082	00 21 33.95	-01 22 47.8	20.9 V	291
2003 SY ₁₃₄	2003 09 22.38985	00 22 49.85	-00 57 50.9	20.9 V	691	2003 SP ₁₃₅	2003 09 19.30516	00 21 33.66	-01 22 49.2	20.3 V	291
2003 SZ ₁₃₄	* 2003 09 18.40816	00 28 12.32	-00 47 47.1	21.0 V	691	2003 SP ₁₃₅	2003 09 22.33674	00 18 36.05	-01 34 54.4	20.6 V	691
2003 SZ ₁₃₄	2003 09 18.43545	00 28 11.27	-00 48 02.1	20.9 V	691	2003 SP ₁₃₅	2003 09 22.36332	00 18 34.46	-01 35 00.4	20.5 V	691
2003 SZ ₁₃₄	2003 09 18.46350	00 28 10.21	-00 48 18.3	21.1 V	691	2003 SP ₁₃₅	2003 09 22.38985	00 18 32.83	-01 35 06.9	20.6 V	691
2003 SZ ₁₃₄	2003 09 22.33930	00 25 44.83	-01 25 10.0	21.1 V	691	2003 SQ ₁₃₅	* 2003 09 19.29650	00 21 45.44	-01 18 09.3	21.1 V	291
2003 SZ ₁₃₄	2003 09 22.36582	00 25 43.72	-01 25 26.0	21.5 V	691	2003 SQ ₁₃₅	2003 09 19.30095	00 21 45.18	-01 18 10.8	21.3 V	291
2003 SZ ₁₃₄	2003 09 22.39961	00 25 42.31	-01 25 45.6	21.4 V	691	2003 SQ ₁₃₅	2003 09 19.30529	00 21 44.95	-01 18 12.0	21.5 V	291
2003 SA ₁₃₅	* 2003 09 18.40816	00 30 54.09	-00 20 30.1	20.3 V	691	2003 SQ ₁₃₅	2003 09 22.33674	00 19 11.91	-01 29 41.9	20.9 V	691
2003 SA ₁₃₅	2003 09 18.43545	00 30 53.06	-00 20 46.2	20.2 V	691	2003 SQ ₁₃₅	2003 09 22.36332	00 19 10.33	-01 29 47.2	21.4 V	691
2003 SA ₁₃₅	2003 09 18.46350	00 30 51.99	-00 21 02.6	20.3 V	691	2003 SQ ₁₃₅	2003 09 22.38985	00 19 08.75	-01 29 52.0	21.3 V	691
2003 SA ₁₃₅	2003 09 18.46507	00 30 51.95	-00 21 03.8	19.3	644	2003 SR ₁₃₅	* 2003 09 19.29658	00 21 52.98	-01 00 12.1	19.8 V	291
2003 SA ₁₃₅	2003 09 18.48689	00 30 51.13	-00 21 16.7	19.6	644	2003 SR ₁₃₅	2003 09 19.30104	00 21 52.77	-01 00 13.8	19.8 V	291
2003 SA ₁₃₅	2003 09 18.50810	00 30 50.33	-00 21 28.6	19.6	644	2003 SR ₁₃₅	2003 09 19.30538	00 21 52.59	-01 00 15.8	19.8 V	291
2003 SA ₁₃₅	2003 09 22.33930	00 28 25.58	-00 59 13.9	20.0 V	691	2003 SR ₁₃₅	2003 09 22.33674	00 19 42.37	-01 21 43.9	19.9 V	691
2003 SA ₁₃₅	2003 09 22.36582	00 28 24.52	-00 59 29.5	19.9 V	691	2003 SR ₁₃₅	2003 09 22.36332	00 19 41.17	-01 21 55.2	19.8 V	691
2003 SA ₁₃₅	2003 09 22.39961	00 28 23.16	-00 59 49.6	20.0 V	691	2003 SR ₁₃₅	2003 09 22.38985	00 19 39.97	-01 22 06.5	20.0 V	691
2003 SB ₁₃₅	* 2003 09 18.40816	00 31 04.88	-00 51 36.6	21.5 V	691	2003 SS ₁₃₅	* 2003 09 19.29713	00 22 40.60	-01 04 22.2	19.7 V	291
2003 SB ₁₃₅	2003 09 18.43545	00 31 03.68	-00 51 49.5	21.4 V	691	2003 SS ₁₃₅	2003 09 19.30159	00 22 40.36	-01 04 23.6	19.8 V	291
2003 SB ₁₃₅	2003 09 18.46350	00 31 02.45	-00 52 02.0	21.4 V	691	2003 SS ₁₃₅	2003 09 19.30593	00 22 40.12	-01 04 24.8	19.7 V	291
2003 SB ₁₃₅	2003 09 22.33930	00 28 16.58	-01 21 59.7	22.1 V	691	2003 SS ₁₃₅	2003 09 22.33674	00 20 00.18	-01 19 24.2	19.9 V	691
2003 SB ₁₃₅	2003 09 22.36582	00 28 15.30	-01 22 11.8	21.5 V	691	2003 SS ₁₃₅	2003 09 22.36332	00 19 58.68	-01 19 32.1	19.8 V	691
2003 SB ₁₃₅	2003 09 22.39961	00 28 13.73	-01 22 27.7	21.2 V	691	2003 SS ₁₃₅	2003 09 22.38985	00 19 57.19	-01 19 40.0	20.0 V	691
2003 SC ₁₃₅	* 2003 09 18.40816	00 31 49.79	-00 46 49.7	20.3 V	691	2003 ST ₁₃₅	* 2003 09 19.29715	00 22 41.76	-01 05 09.8	21.4 V	291
2003 SC ₁₃₅	2003 09 18.43545	00 31 48.54	-00 47 00.4	20.2 V	691	2003 ST ₁₃₅	2003 09 19.30160	00 22 41.54	-01 05 11.2	21.5 V	291
2003 SC ₁₃₅	2003 09 18.46350	00 31 47.25	-00 47 11.5	20.5 V	691	2003 ST ₁₃₅	2003 09 19.30594	00 22 41.32	-01 05 12.2	21.6 V	291
2003 SC ₁₃₅	2003 09 22.33930	00 28 49.94	-01 13 00.5	20.3 V	691	2003 ST ₁₃₅	2003 09 22.33674	00 20 27.90	-01 22 25.4	20.9 V	691
2003 SC ₁₃₅	2003 09 22.36582	00 28 48.66	-01 13 10.9	20.1 V	691	2003 ST ₁₃₅	2003 09 22.36332	00 20 26.36	-01 22 34.1	20.9 V	691
2003 SC ₁₃₅	2003 09 22.39961	00 28 47.03	-01 13 24.4	20.1 V	691	2003 ST ₁₃₅	2003 09 22.38985	00 20 24.85	-01 22 43.1	20.8 V	691
2003 SD ₁₃₅	* 2003 09 18.40816	00 32 34.06	-00 21 49.9	21.5 V	691	2003 SU ₁₃₅	2003 08 28.30216	23 12 28.32	+03 53 15.4	19.8	644
2003 SD ₁₃₅	2003 09 18.43545	00 32 33.00	-00 22 04.5	21.4 V	691	2003 SU ₁₃₅	2003 08 28.38145	23 12 24.17	+03 53 11.2	19.8	644
2003 SD ₁₃₅	2003 09 18.46350	00 32 31.96	-00 22 19.6	21.0 V	691	2003 SU ₁₃₅	2003 08 28.44738	23 12 20.77	+03 53 09.0	20.6	644
2003 SD ₁₃₅	2003 09 22.33930	00 30 05.75	-00 57 28.9	21.5 V	691	2003 SU ₁₃₅	* 2003 09 19.81951	22 52 48.32	+03 04 36.8	19.4 R	599
2003 SD ₁₃₅	2003 09 22.36582	00 30 04.68	-00 57 43.3	21.4 V	691	2003 SU ₁₃₅	2003 09 19.83000	22 52 47.86	+03 04 34.8	19.8 R	599
2003 SD ₁₃₅	2003 09 22.39961	00 30 03.32	-00 58 02.2	21.5 V	691	2003 SU ₁₃₅	2003 09 19.84053	22 52 47.28	+03 04 32.9	19.5 R	599
2003 SE ₁₃₅	* 2003 09 19.08251	02 18 37.69	+12 29 08.7	18.8 R	599	2003 SU ₁₃₅	2003 09 19.85102	22 52 46.75	+03 04 30.6	19.3 R	599
2003 SE ₁₃₅	2003 09 19.09207	02 18 37.45	+12 29 06.5	18.9 R	599	2003 SU ₁₃₅	2003 09 22.24205	22 50 51.62	+02 57 02.7	20.5 V	691
2003 SE ₁₃₅	2003 09 19.10119	02 18 37.29	+12 29 05.0	19.0 R	599	2003 SU ₁₃₅	2003 09 22.28143	22 50 49.70	+02 56 55.2	20.7 V	691
2003 SE ₁₃₅	2003 09 19.11024	02 18 37.08	+12 29 04.5	18.6 R	599	2003 SU ₁₃₅	2003 09 22.30829	22 50 48.38	+02 56 50.1	20.5 V	691
2003 SE ₁₃₅	2003 09 20.37091	02 18 12.61	+12 25 40.6	19.4 R	699	2003 SU ₁₃₅	2003 09 23.28594	22 50 02.94	+02 53 43.4	19.5	644
2003 SE ₁₃₅	2003 09 20.38431	02 18 12.31	+12 25 37.2		699	2003 SU ₁₃₅	2003 09 23.29726	22 50 02.39			

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2003 SA ₁₃₆	2003 09 19.84315	22 52 48.73	+01 15 58.2	20.0 R	599	2003 SO ₁₃₆	2003 09 19.96940	00 30 17.87	-02 04 21.1	19.3 R	599
2003 SA ₁₃₆	2003 09 19.85361	22 52 48.23	+01 15 56.3	19.5 R	599	2003 SO ₁₃₆	2003 09 19.97972	00 30 17.42	-02 04 25.3	19.1 R	599
2003 SA ₁₃₆	2003 09 22.25672	22 51 04.36	+01 08 58.5	21.2 V	691	2003 SO ₁₃₆	2003 09 22.33930	00 28 22.46	-02 21 11.3	20.3 V	691
2003 SA ₁₃₆	2003 09 22.28408	22 51 03.18	+01 08 53.7	21.0 V	691	2003 SO ₁₃₆	2003 09 22.36582	00 28 21.07	-02 21 22.6	20.3 V	691
2003 SA ₁₃₆	2003 09 22.31092	22 51 02.01	+01 08 48.5	21.1 V	691	2003 SO ₁₃₆	2003 09 22.39961	00 28 19.31	-02 21 37.0	20.4 V	691
2003 SB ₁₃₆	* 2003 09 19.82213	22 53 07.98	+01 44 49.1	19.1 R	599	2003 SP ₁₃₆	* 2003 09 19.95757	00 30 28.87	-01 21 07.0	19.4 R	599
2003 SB ₁₃₆	2003 09 19.83259	22 53 07.61	+01 44 43.6	19.3 R	599	2003 SP ₁₃₆	2003 09 19.96801	00 30 28.62	-01 21 13.2	18.2 R	599
2003 SB ₁₃₆	2003 09 19.84315	22 53 07.22	+01 44 38.7	19.5 R	599	2003 SP ₁₃₆	2003 09 19.97838	00 30 28.05	-01 21 18.2	18.9 R	599
2003 SB ₁₃₆	2003 09 19.85361	22 53 06.79	+01 44 33.4	19.3 R	599	2003 SP ₁₃₆	2003 09 22.33930	00 28 50.04	-01 40 11.2	20.4 V	691
2003 SB ₁₃₆	2003 09 22.25672	22 51 39.59	+01 23 56.0	20.4 V	691	2003 SP ₁₃₆	2003 09 22.36582	00 28 48.86	-01 40 24.1	20.5 V	691
2003 SB ₁₃₆	2003 09 22.28408	22 51 38.58	+01 23 42.0	20.3 V	691	2003 SP ₁₃₆	2003 09 22.39961	00 28 47.33	-01 40 40.0	20.5 V	691
2003 SB ₁₃₆	2003 09 22.31092	22 51 37.58	+01 23 28.2	20.4 V	691	2003 SQ ₁₃₆	* 2003 09 19.99833	00 32 38.74	-00 51 35.9	20.1 R	599
2003 SC ₁₃₆	2003 08 23.28514	23 14 39.12	+04 05 14.2	20.2	644	2003 SQ ₁₃₆	2003 09 20.00748	00 32 38.35	-00 51 40.5	19.6 R	599
2003 SC ₁₃₆	2003 08 23.35139	23 14 36.34	+04 04 53.0	19.6	644	2003 SQ ₁₃₆	2003 09 20.01662	00 32 37.98	-00 51 43.2	19.5 R	599
2003 SC ₁₃₆	2003 08 23.42285	23 14 33.34	+04 04 30.3	19.7	644	2003 SQ ₁₃₆	2003 09 20.02581	00 32 37.55	-00 51 46.2	20.1 R	599
2003 SC ₁₃₆	2003 08 28.27914	23 11 08.81	+03 35 38.4	19.7	644	2003 SQ ₁₃₆	2003 09 22.33930	00 31 01.56	-01 03 18.8	20.9 V	691
2003 SC ₁₃₆	2003 08 28.28576	23 11 08.46	+03 35 36.7	20.2	704	2003 SQ ₁₃₆	2003 09 22.36582	00 31 00.41	-01 03 26.9	21.0 V	691
2003 SC ₁₃₆	2003 08 28.29976	23 11 07.75	+03 35 31.2	20.2	704	2003 SQ ₁₃₆	2003 09 22.39961	00 30 58.91	-01 03 37.0	20.9 V	691
2003 SC ₁₃₆	2003 08 28.31230	23 11 07.23	+03 35 25.4	19.8	704	2003 SR ₁₃₆	* 2003 09 19.99970	00 32 33.07	-01 27 53.7	19.3 R	599
2003 SC ₁₃₆	2003 08 28.34435	23 11 05.75	+03 35 12.6	19.2	644	2003 SR ₁₃₆	2003 09 20.00884	00 32 32.61	-01 27 58.7	19.2 R	599
2003 SC ₁₃₆	2003 08 28.41852	23 11 02.23	+03 34 43.7	19.4	644	2003 SR ₁₃₆	2003 09 20.01799	00 32 32.14	-01 28 04.5	19.2 R	599
2003 SC ₁₃₆	2003 09 03.30414	23 06 26.26	+02 52 29.6	19.3	704	2003 SR ₁₃₆	2003 09 20.02731	00 32 31.68	-01 28 09.7	19.3 R	599
2003 SC ₁₃₆	2003 09 03.31625	23 06 25.60	+02 52 23.0	19.6	704	2003 SR ₁₃₆	2003 09 22.33930	00 30 34.78	-01 50 21.9	19.8 V	691
2003 SC ₁₃₆	2003 09 03.32824	23 06 24.94	+02 52 18.0	19.6	704	2003 SR ₁₃₆	2003 09 22.36582	00 30 33.36	-01 50 37.1	20.1 V	691
2003 SC ₁₃₆	2003 09 03.34032	23 06 24.32	+02 52 12.5	19.5	704	2003 SR ₁₃₆	2003 09 22.39961	00 30 31.54	-01 50 56.5	19.9 V	691
2003 SC ₁₃₆	* 2003 09 19.82343	22 53 03.24	+00 27 36.4	19.1 R	599	2003 SS ₁₃₆	* 2003 09 19.99970	00 34 09.44	-01 50 38.1	18.7 R	599
2003 SC ₁₃₆	2003 09 19.83389	22 53 02.75	+00 27 30.7	19.1 R	599	2003 SS ₁₃₆	2003 09 20.00884	00 34 09.04	-01 50 47.4	18.8 R	599
2003 SC ₁₃₆	2003 09 19.84444	22 53 02.24	+00 27 24.5	19.0 R	599	2003 SS ₁₃₆	2003 09 20.01799	00 34 08.65	-01 50 56.4	18.8 R	599
2003 SC ₁₃₆	2003 09 19.85491	22 53 01.73	+00 27 18.9	19.5 R	599	2003 SS ₁₃₆	2003 09 20.02731	00 34 08.28	-01 51 05.3	18.8 R	599
2003 SC ₁₃₆	2003 09 22.26462	22 51 16.00	+00 04 58.0	20.1 V	691	2003 SS ₁₃₆	2003 09 22.33930	00 32 33.47	-02 29 11.6	19.6 V	691
2003 SC ₁₃₆	2003 09 22.29205	22 51 14.75	+00 04 42.7	19.9 V	691	2003 SS ₁₃₆	2003 09 22.36582	00 32 32.31	-02 29 37.9	19.6 V	691
2003 SC ₁₃₆	2003 09 22.31909	22 51 13.52	+00 04 27.6	20.0 V	691	2003 SS ₁₃₆	2003 09 22.39961	00 32 30.84	-02 30 11.1	19.5 V	691
2003 SC ₁₃₆	2003 09 23.28594	22 50 33.00	-00 04 28.7	19.3	644	2003 ST ₁₃₆	* 2003 09 20.21354	23 01 07.06	+05 10 13.5	21.4 V	691
2003 SC ₁₃₆	2003 09 23.29726	22 50 32.49	-00 04 35.1	19.1	644	2003 ST ₁₃₆	2003 09 20.24167	23 01 05.33	+05 10 08.4	21.5 V	691
2003 SC ₁₃₆	2003 09 23.30836	22 50 32.01	-00 04 41.1	19.3	644	2003 ST ₁₃₆	2003 09 20.26825	23 01 03.70	+05 10 03.9	21.3 V	691
2003 SD ₁₃₆	* 2003 09 19.82602	22 54 12.38	-00 53 26.6	18.5 R	599	2003 ST ₁₃₆	2003 09 22.23681	22 59 11.15	+05 04 18.9	21.3 V	691
2003 SD ₁₃₆	2003 09 19.83646	22 54 11.52	-00 53 27.4	19.5 R	599	2003 ST ₁₃₆	2003 09 22.27605	22 59 08.81	+05 04 11.7	21.2 V	691
2003 SD ₁₃₆	2003 09 19.84704	22 54 11.24	-00 53 32.6	19.3 R	599	2003 ST ₁₃₆	2003 09 22.30291	22 59 07.24	+05 04 06.8	21.2 V	691
2003 SD ₁₃₆	2003 09 19.85750	22 54 10.61	-00 53 36.3	19.6 R	599	2003 SU ₁₃₆	* 2003 09 20.22386	23 00 28.05	+01 20 49.5	21.6 V	691
2003 SD ₁₃₆	2003 09 22.26717	22 52 04.06	-01 06 03.9	20.6 V	691	2003 SU ₁₃₆	2003 09 20.25217	23 00 26.79	+01 20 39.9	21.6 V	691
2003 SD ₁₃₆	2003 09 22.29469	22 52 02.59	-01 06 12.6	20.7 V	691	2003 SU ₁₃₆	2003 09 20.27867	23 00 25.59	+01 20 30.6	21.6 V	691
2003 SD ₁₃₆	2003 09 22.32164	22 52 01.13	-01 06 20.5	20.6 V	691	2003 SU ₁₃₆	2003 09 22.25934	22 58 59.83	+01 09 08.5	21.6 V	691
2003 SE ₁₃₆	* 2003 09 19.82734	22 52 26.32	-01 49 10.1	19.4 R	599	2003 SU ₁₃₆	2003 09 22.28677	22 58 58.59	+01 08 59.6	21.6 V	691
2003 SE ₁₃₆	2003 09 19.83778	22 52 25.89	-01 49 14.5	19.3 R	599	2003 SU ₁₃₆	2003 09 22.31356	22 58 57.40	+01 08 49.9	21.5 V	691
2003 SE ₁₃₆	2003 09 19.84833	22 52 25.49	-01 49 19.5	19.6 R	599	2003 SV ₁₃₆	* 2003 09 20.22651	23 00 09.16	+00 33 34.9	21.7 V	691
2003 SE ₁₃₆	2003 09 19.85880	22 52 25.12	-01 49 24.1	19.4 R	599	2003 SV ₁₃₆	2003 09 20.25510	23 00 07.80	+00 33 25.2	21.0 V	691
2003 SE ₁₃₆	2003 09 22.26717	22 50 57.54	-02 07 02.2	20.3 V	691	2003 SV ₁₃₆	2003 09 20.28124	23 00 06.58	+00 33 16.2	21.0 V	691
2003 SE ₁₃₆	2003 09 22.29469	22 50 56.52	-02 07 14.2	20.3 V	691	2003 SV ₁₃₆	2003 09 22.26196	22 58 39.09	+00 22 07.8	21.0 V	691
2003 SE ₁₃₆	2003 09 22.32164	22 50 55.51	-02 07 25.7	20.5 V	691	2003 SV ₁₃₆	2003 09 22.28937	22 58 37.75	+00 21 59.5	21.8 V	691
2003 SF ₁₃₆	* 2003 09 19.82734	22 52 29.99	-02 10 48.1	19.3 R	599	2003 SV ₁₃₆	2003 09 22.31630	22 58 36.63	+00 21 49.8	20.9 V	691
2003 SF ₁₃₆	2003 09 19.83778	22 52 29.43	-02 10 52.1	19.3 R	599	2003 SW ₁₃₆	* 2003 09 20.22651	23 00 18.46	-00 15 00.3	22.2 V	691
2003 SF ₁₃₆	2003 09 19.84833	22 52 28.87	-02 10 55.9	19.4 R	599	2003 SW ₁₃₆	2003 09 20.25510	23 00 17.16	-00 15 11.8	21.8 V	691
2003 SF ₁₃₆	2003 09 19.85880	22 52 28.34	-02 10 58.5	19.3 R	599	2003 SW ₁₃₆	2003 09 20.28124	23 00 15.97	-00 15 22.2	21.3 V	691
2003 SF ₁₃₆	2003 09 22.26717	22 50 27.52	-02 24 28.5	21.7 V	691	2003 SW ₁₃₆	2003 09 22.26196	22 58 51.45	-00 28 27.6	21.5 V	691
2003 SF ₁₃₆	2003 09 22.29469	22 50 26.13	-02 24 37.8	20.9 V	691	2003 SW ₁₃₆	2003 09 22.28937	22 58 50.23	-00 28 38.6	22.0 V	691
2003 SF ₁₃₆	2003 09 22.32164	22 50 24.73	-02 24 46.7	20.9 V	691	2003 SW ₁₃₆	2003 09 22.31630	22 58 49.06	-00 28 49.0	21.4 V	691
2003 SG ₁₃₆	* 2003 09 19.94711	00 29 03.54	-01 37 53.8	19.9 R	599	2003 SX ₁₃₆	* 2003 09 20.22651	23 00 24.36	+00 10 40.6	21.7 V	691
2003 SG ₁₃₆	2003 09 19.95757	00 29 03.02	-01 37 57.9	19.3 R	599	2003 SX ₁₃₆	2003 09 20.25510	23 00 23.13	+00 10 21.6	21.0 V	691
2003 SG ₁₃₆	2003 09 19.96801	00 29 02.52	-01 38 02.2	19.5 R	599	2003 SX ₁₃₆	2003 09 20.28124	23 00 21.98	+00 10 03.6	21.0 V	691
2003 SG ₁₃₆	2003 09 22.33930	00 27 16.54	-01 54 21.4	20.7 V	691	2003 SX ₁₃₆	2003 09 22.26196	22 59 02.55	-00 12 17.2	21.3 V	691
2003 SG ₁₃₆	2003 09 22.36582	00 27 15.30	-01 54 32.5	20.4 V	691	2003 SX ₁₃₆	2003 09 22.28937	22 59 01.42	-00 12 35.7	21.3 V	691
2003 SG ₁₃₆	2003 09 22.39961	00 27 13.70	-01 54 46.2	20.6 V	691	2003 SX ₁₃₆	2003 09 22.31630	22 59 00.30	-00 12 53.9	21.2 V	691
2003 SH ₁₃₆	* 2003 09 19.94711	00 29 34.65	-01 26 05.3	19.7 R	599	2003 SY ₁₃₆	* 2003 09 20.22651	23 00 48.99	+00 12 04.9	21.3 V	691
2003 SH ₁₃₆	2003 09 19.95757	00 29 34.15	-01 26 08.0	19.3 R	599	2003 SY ₁₃₆	2003 09 20.25510	23 00 47.34	+00 12 00.2	20.9 V	691
2003 SH ₁₃₆	2003 09 19.96801	00 29 33.69	-01 26 10.1	19.5 R	599	2003 SY ₁₃₆	2003 09 20.28124	23 00 45.83	+00 11 55.5	20.8 V	691
2003 SH ₁₃₆	2003 09 19.97838	00 29 33.21	-01 26 13.3	19.2 R	599	2003 SY ₁₃₆	2003 09 22.26196	22 58 58.20	+00 06 10.5	21.0 V	691
2003 SH ₁₃₆	2003 09 22.33930	00 27 47.92	-01 36 23.5	20.4 V	691	2003 SY ₁₃₆	2003 09 22.28937	22 58 56.65	+00 06 05.9	20.8 V	691
2003 SH ₁₃₆	2003 09 22.36582	00 27 46.72	-01 36 30.5	20.2 V	691	2003 SY ₁₃₆	2003 09 22.31630	22 58 55.14	+00		

2003 SE137	2003 09 20.36760	02 07 00.74	+13 40 14.8	19.2 R	699	2003 ST137	2003 09 22.48886	02 07 26.47	+14 53 56.0	21.2 V	691
2003 SE137	2003 09 20.38099	02 07 00.42	+13 40 10.3		699	2003 SU137	* 2003 09 21.05072	02 10 40.96	+14 58 24.9	19.6 R	599
2003 SE137	2003 09 20.39431	02 07 00.18	+13 40 06.4		699	2003 SU137	2003 09 21.05984	02 10 40.69	+14 58 23.9	20.0 R	599
2003 SE137	2003 09 20.40768	02 06 59.92	+13 40 02.8		699	2003 SU137	2003 09 21.06900	02 10 40.43	+14 58 22.8	20.0 R	599
2003 SE137	* 2003 09 20.48302	02 06 58.55	+13 39 39.1	19.4	644	2003 SU137	2003 09 22.44641	02 10 02.47	+14 56 27.2	20.9 V	691
2003 SE137	2003 09 20.49422	02 06 58.33	+13 39 35.7	19.4	644	2003 SU137	2003 09 22.46605	02 10 01.90	+14 56 25.5	21.1 V	691
2003 SE137	2003 09 20.50536	02 06 58.15	+13 39 32.4	19.2	644	2003 SU137	2003 09 22.48886	02 10 01.21	+14 56 23.0	21.2 V	691
2003 SE137	2003 09 22.44910	02 06 23.18	+13 29 06.6	19.8 V	691	2003 SV137	* 2003 09 21.12733	21 46 08.62	+03 59 44.5	20.4 V	691
2003 SE137	2003 09 22.46878	02 06 22.75	+13 28 59.8	19.6 V	691	2003 SV137	2003 09 21.15738	21 46 07.60	+03 59 34.1	20.6 V	691
2003 SE137	2003 09 22.49154	02 06 22.23	+13 28 52.3	19.6 V	691	2003 SV137	2003 09 21.18363	21 46 06.71	+03 59 24.9	20.4 V	691
2003 SF137	* 2003 09 20.48302	02 07 53.06	+15 51 26.6	19.9	644	2003 SV137	2003 09 22.14279	21 45 36.17	+03 53 48.4	20.2 V	691
2003 SF137	2003 09 20.49422	02 07 52.79	+15 51 23.3	20.0	644	2003 SV137	2003 09 22.16935	21 45 35.30	+03 53 39.0	20.6 V	691
2003 SF137	2003 09 20.50536	02 07 52.51	+15 51 20.2	20.4	644	2003 SV137	2003 09 22.20911	21 45 34.02	+03 53 25.3	20.3 V	691
2003 SF137	2003 09 22.44641	02 07 05.86	+15 41 57.3	20.5 V	691	2003 SW137	* 2003 09 21.32105	02 10 42.43	+16 31 42.0	19.1	704
2003 SF137	2003 09 22.46605	02 07 05.45	+15 41 51.9	20.1 V	691	2003 SW137	2003 09 21.33326	02 10 42.17	+16 31 44.4	19.9	704
2003 SF137	2003 09 22.48886	02 07 04.74	+15 41 44.4	20.6 V	691	2003 SW137	2003 09 21.34558	02 10 41.98	+16 31 46.9	19.7	704
2003 SG137	* 2003 09 20.48302	02 14 23.90	+13 30 19.3	18.9	644	2003 SW137	2003 09 21.36543	02 10 41.70	+16 31 51.8	18.6 R	699
2003 SG137	2003 09 20.48446	02 14 23.89	+13 30 19.1	19.1	644	2003 SW137	2003 09 21.36627	02 10 41.60	+16 31 51.9	18.6 R	699
2003 SG137	2003 09 20.49422	02 14 23.78	+13 30 18.2	19.0	644	2003 SW137	2003 09 21.37059	02 10 41.58	+16 31 53.7	19.7	704
2003 SG137	2003 09 20.49560	02 14 23.78	+13 30 18.0	19.2	644	2003 SW137	2003 09 21.37869	02 10 41.48	+16 31 55.3		699
2003 SG137	2003 09 20.50536	02 14 23.70	+13 30 17.0	19.0	644	2003 SW137	2003 09 21.37950	02 10 41.41	+16 31 54.7		699
2003 SG137	2003 09 20.50677	02 14 23.67	+13 30 16.9	18.9	644	2003 SW137	2003 09 21.39196	02 10 41.23	+16 31 58.4		699
2003 SG137	2003 09 22.45177	02 14 05.62	+13 26 40.3	19.5 V	691	2003 SW137	2003 09 21.39280	02 10 41.22	+16 31 58.1		699
2003 SG137	2003 09 22.47150	02 14 05.35	+13 26 37.8	19.5 V	691	2003 SW137	2003 09 21.40520	02 10 41.02	+16 32 01.3		699
2003 SG137	2003 09 22.49420	02 14 05.05	+13 26 35.0	19.7 V	691	2003 SW137	2003 09 21.40604	02 10 40.95	+16 32 01.1		699
2003 SH137	* 2003 09 20.48302	02 14 41.32	+16 40 52.9	19.6	644	2003 SW137	2003 09 22.43822	02 10 25.35	+16 35 52.7	19.1 V	691
2003 SH137	2003 09 20.49422	02 14 41.08	+16 40 50.8	19.4	644	2003 SW137	2003 09 22.45739	02 10 24.98	+16 35 56.8	19.0 V	691
2003 SH137	2003 09 20.50536	02 14 40.87	+16 40 48.6	19.4	644	2003 SW137	2003 09 22.47721	02 10 24.59	+16 36 01.0	19.1 V	691
2003 SH137	2003 09 21.36627	02 14 24.13	+16 38 13.4	19.5 R	699	2003 SX137	2003 09 20.36678	02 15 11.52	+13 47 18.7	19.2 R	699
2003 SH137	2003 09 21.37950	02 14 23.84	+16 38 09.9		699	2003 SX137	2003 09 20.38014	02 15 11.22	+13 47 15.0		699
2003 SH137	2003 09 21.39280	02 14 23.59	+16 38 08.5		699	2003 SX137	2003 09 20.39350	02 15 10.99	+13 47 12.3		699
2003 SH137	2003 09 21.40604	02 14 23.34	+16 38 06.0		699	2003 SX137	2003 09 20.40686	02 15 10.63	+13 47 09.0		699
2003 SH137	2003 09 22.44088	02 14 01.07	+16 34 46.2	20.1 V	691	2003 SX137	* 2003 09 21.33381	02 14 50.60	+13 43 20.8	20.1	704
2003 SH137	2003 09 22.46006	02 14 00.60	+16 34 42.3	20.0 V	691	2003 SX137	2003 09 21.34610	02 14 50.29	+13 43 17.7	19.9	704
2003 SH137	2003 09 22.48107	02 14 00.10	+16 34 38.0	20.0 V	691	2003 SX137	2003 09 21.35827	02 14 50.00	+13 43 15.1	19.8	704
2003 SJ137	* 2003 09 20.48302	02 16 07.57	+17 31 32.8	19.8	644	2003 SX137	2003 09 21.37110	02 14 49.73	+13 43 13.2	19.2	704
2003 SJ137	2003 09 20.49422	02 16 07.32	+17 31 32.5	19.7	644	2003 SX137	2003 09 22.45177	02 14 24.77	+13 38 38.1	19.6 V	691
2003 SJ137	2003 09 20.50536	02 16 07.08	+17 31 32.3	19.5	644	2003 SX137	2003 09 22.47150	02 14 24.27	+13 38 33.1	19.5 V	691
2003 SJ137	2003 09 22.44088	02 15 24.72	+17 30 24.6	20.2 V	691	2003 SX137	2003 09 22.49420	02 14 23.70	+13 38 27.3	19.8 V	691
2003 SJ137	2003 09 22.46006	02 15 24.22	+17 30 23.7	20.1 V	691	2003 SX137	2003 09 26.29297	02 12 45.51	+13 21 16.9	18.8	704
2003 SJ137	2003 09 22.48107	02 15 23.69	+17 30 22.8	20.2 V	691	2003 SX137	2003 09 26.30555	02 12 45.12	+13 21 13.1	19.8	704
2003 SK137	* 2003 09 20.48446	02 08 56.37	+14 24 44.8	18.9	644	2003 SX137	2003 09 26.31819	02 12 44.68	+13 21 09.4	19.2	704
2003 SK137	2003 09 20.49560	02 08 56.22	+14 24 44.1	18.8	644	2003 SX137	2003 09 26.33089	02 12 44.31	+13 21 05.2	19.4	704
2003 SK137	2003 09 20.50677	02 08 56.08	+14 24 43.2	18.8	644	2003 SX137	2003 09 26.34364	02 12 43.98	+13 21 02.8	19.7	704
2003 SK137	2003 09 22.44910	02 08 31.64	+14 22 19.7	19.0 V	691	2003 SY137	* 2003 09 21.37152	02 17 38.58	+18 06 55.7	18.9	704
2003 SK137	2003 09 22.46878	02 08 31.28	+14 22 17.8	19.0 V	691	2003 SY137	2003 09 21.38353	02 17 38.42	+18 06 51.8	19.3	704
2003 SK137	2003 09 22.49154	02 08 30.88	+14 22 15.8	19.0 V	691	2003 SY137	2003 09 21.39578	02 17 38.15	+18 06 47.6	19.6	704
2003 SL137	* 2003 09 20.48446	02 09 33.64	+15 33 57.2	19.4	644	2003 SY137	2003 09 21.40787	02 17 38.11	+18 06 39.8	20.0	704
2003 SL137	2003 09 20.49560	02 09 33.44	+15 33 54.3	19.3	644	2003 SY137	2003 09 21.42008	02 17 37.86	+18 06 38.3	19.4	704
2003 SL137	2003 09 20.50677	02 09 33.24	+15 33 51.4	19.5	644	2003 SY137	2003 09 22.44088	02 17 21.52	+18 00 46.9	19.1 V	691
2003 SL137	2003 09 22.44641	02 08 58.17	+15 25 15.6	19.8 V	691	2003 SY137	2003 09 22.46006	02 17 21.17	+18 00 40.1	19.1 V	691
2003 SL137	2003 09 22.46605	02 08 57.73	+15 25 09.8	19.9 V	691	2003 SY137	2003 09 22.48107	02 17 20.79	+18 00 32.7	19.1 V	691
2003 SL137	2003 09 22.48886	02 08 57.22	+15 25 03.4	20.0 V	691	2003 SY137	2003 09 25.57323	02 16 22.77	+17 41 36.3	19.7	608
2003 SM137	* 2003 09 20.48446	02 14 25.32	+16 41 32.9	19.5	644	2003 SY137	2003 09 25.58398	02 16 22.53	+17 41 32.3	19.8	608
2003 SM137	2003 09 20.49560	02 14 25.06	+16 41 33.9	19.8	644	2003 SY137	2003 09 25.59495	02 16 22.29	+17 41 27.8	19.6	608
2003 SM137	2003 09 20.50677	02 14 24.81	+16 41 35.6	19.7	644	2003 SZ137	* 2003 09 19.29913	00 45 59.21	-03 57 08.8	18.2	644
2003 SM137	2003 09 22.44088	02 13 41.07	+16 45 07.8	19.8 V	691	2003 SZ137	2003 09 19.36294	00 45 55.96	-03 57 04.1	18.3	644
2003 SM137	2003 09 22.46006	02 13 40.55	+16 45 09.7	19.9 V	691	2003 SZ137	2003 09 19.42693	00 45 52.68	-03 56 59.2	18.3	644
2003 SM137	2003 09 22.48107	02 13 39.99	+16 45 11.6	20.0 V	691	2003 SZ137	2003 09 22.31980	00 43 29.98	-03 53 13.3	18.9 R	699
2003 SN137	* 2003 09 21.04287	02 07 44.80	+13 55 41.3	20.3 R	599	2003 SZ137	2003 09 22.33637	00 43 29.05	-03 53 12.1		699
2003 SN137	2003 09 21.05201	02 07 44.54	+13 55 40.3	19.7 R	599	2003 SZ137	2003 09 22.35306	00 43 28.13	-03 53 10.5		699
2003 SN137	2003 09 21.06112	02 07 44.31	+13 55 39.0	19.6 R	599	2003 SZ137	2003 09 22.36959	00 43 27.25	-03 53 09.0		699
2003 SN137	2003 09 21.07030	02 07 44.02	+13 55 38.1	19.7 R	599	2003 SZ137	2003 09 23.39922	00 42 33.93	-03 51 40.3	18.5	644
2003 SN137	2003 09 22.44910	02 07 06.10	+13 52 39.5	20.5 V	691	2003 SZ137	2003 09 23.41037	00 42 33.32	-03 51 39.1	18.3	644
2003 SN137	2003 09 22.46878	02 07 05.53	+13 52 36.7	20.8 V	691	2003 SZ137	2003 09 23.42162	00 42 32.70	-03 51 38.0	18.3	644
2003 SN137	2003 09 22.49154	02 07 04.85	+13 52 33.5	20.7 V	691	2003 SA138	* 2003 09 19.94581	00 30 16.96	-00 21 14.0	19.4 R	599
2003 SO137	2003 09 20.36760	02 08 15.80	+13 28 23.3	19.9 R	699	2003 SA138	2003 09 19.95627	00 30 16.28	-00 21 11.2	19.3 R	599
2003 SO137	2003 09 20.38099	02 08 15.41	+13 28 22.7		699	2003 SA138	2003 09 19.96671	00 30 15.59	-00 21 08.6	19.4 R	599
2003 SO137	2003 09 20.39431	02 08 15.08	+13 28 19.5		699	2003 SA138	2003 09 19.97711	00 30 14.87	-00 21 05.4	19.3 R	599
2003 SO137	2003 09 20.40768	02 08 14.77	+13 28 19.3		699	2003 SA138	2003 09 23.39361	00 26 30.59	-00 05 57.4	19.5	644
2003 SO137	* 2003 09 21.04287	02 08 00.41	+13 26 47.3	19.5 R	599	2003 SA138	2003 09 23.40479	00 26 29.81	-00 05 54.3	19.3	644
2003 SO137	2003 09 21.05201	02 08 00.19	+13 26 46.2	19.4 R	599	2003 SA138	2003 09 23.41594	00 26 29.03	-00 05 51.5	19.3	644
2003 SO137	2003 09 21.06112	02 07 59.96	+13 26 44.6	19.4 R	599	2003 SB138	* 2003 09 21.39194	01 00 46.			

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2003 SF ₁₃₈	2003 09 19.27543	22 24 00.52	+04 33 31.5	18.9	704	2003 SR ₁₃₈	2003 09 22.62486	01 42 33.30	+22 42 32.4	19.8	608
2003 SF ₁₃₈	2003 09 19.28791	22 24 00.06	+04 33 25.1	18.8	704	2003 SR ₁₃₈	2003 09 22.63578	01 42 32.80	+22 42 35.1	20.0	608
2003 SF ₁₃₈	2003 09 22.36423	22 22 21.84	+04 11 51.3	19.4	608	2003 SS ₁₃₈	* 2003 09 20.42862	01 44 53.78	+18 56 51.9	19.5	644
2003 SF ₁₃₈	2003 09 22.37473	22 22 21.46	+04 11 46.2	19.6	608	2003 SS ₁₃₈	2003 09 20.44352	01 44 53.16	+18 56 58.9	19.6	644
2003 SF ₁₃₈	2003 09 22.38574	22 22 21.13	+04 11 41.2	20.0	608	2003 SS ₁₃₈	2003 09 20.46705	01 44 52.19	+18 57 09.9	19.6	644
2003 SF ₁₃₈	2003 09 23.25066	22 21 55.46	+04 05 36.0	19.1	644	2003 SS ₁₃₈	2003 09 22.59925	01 43 23.60	+19 13 08.8	20.7	608
2003 SF ₁₃₈	2003 09 23.26197	22 21 55.08	+04 05 31.1	19.4	644	2003 SS ₁₃₈	2003 09 22.61030	01 43 23.09	+19 13 14.2	20.3	608
2003 SF ₁₃₈	2003 09 23.27316	22 21 54.73	+04 05 26.3	19.3	644	2003 SS ₁₃₈	2003 09 22.62106	01 43 22.57	+19 13 18.7	20.5	608
2003 SG ₁₃₈	* 2003 09 19.30590	01 41 43.20	+00 11 01.1	18.9	704	2003 ST ₁₃₈	* 2003 09 20.43001	01 38 16.86	+18 26 16.4	18.7	644
2003 SG ₁₃₈	2003 09 19.31825	01 41 42.65	+00 11 02.6	18.8	704	2003 ST ₁₃₈	2003 09 20.44878	01 38 16.03	+18 26 21.3	18.8	644
2003 SG ₁₃₈	2003 09 19.33031	01 41 42.19	+00 11 05.8	19.0	704	2003 ST ₁₃₈	2003 09 20.46987	01 38 15.11	+18 26 26.8	18.7	644
2003 SG ₁₃₈	2003 09 19.34248	01 41 41.75	+00 11 06.6	19.1	704	2003 ST ₁₃₈	2003 09 21.31746	01 37 39.42	+18 30 07.5	18.7 R	699
2003 SG ₁₃₈	2003 09 19.35475	01 41 41.19	+00 11 08.0	18.9	704	2003 ST ₁₃₈	2003 09 21.32832	01 37 38.87	+18 30 10.6		699
2003 SG ₁₃₈	2003 09 22.58116	01 39 34.81	+00 18 22.3	18.6	608	2003 ST ₁₃₈	2003 09 21.33913	01 37 38.39	+18 30 13.8		699
2003 SG ₁₃₈	2003 09 22.59231	01 39 34.28	+00 18 23.8	18.8	608	2003 ST ₁₃₈	2003 09 21.34998	01 37 37.93	+18 30 17.3		699
2003 SG ₁₃₈	2003 09 22.60275	01 39 33.81	+00 18 25.1	18.6	608	2003 ST ₁₃₈	2003 09 22.58357	01 36 43.16	+18 35 26.2	19.7	608
2003 SH ₁₃₈	* 2003 09 19.31825	01 41 08.95	+00 06 29.6	19.3	704	2003 ST ₁₃₈	2003 09 22.59471	01 36 42.64	+18 35 28.8	19.8	608
2003 SH ₁₃₈	2003 09 19.33031	01 41 08.37	+00 06 29.1	19.1	704	2003 ST ₁₃₈	2003 09 22.60522	01 36 41.99	+18 35 31.5	19.7	608
2003 SH ₁₃₈	2003 09 19.34248	01 41 07.83	+00 06 29.6	18.9	704	2003 SU ₁₃₈	* 2003 09 20.43001	01 42 33.26	+21 52 44.7	18.9	644
2003 SH ₁₃₈	2003 09 19.35475	01 41 07.20	+00 06 31.2	18.9	704	2003 SU ₁₃₈	2003 09 20.44878	01 42 32.69	+21 52 45.0	19.0	644
2003 SH ₁₃₈	2003 09 22.58116	01 38 41.79	+00 07 41.9	18.9	608	2003 SU ₁₃₈	2003 09 20.46987	01 42 32.05	+21 52 45.6	19.0	644
2003 SH ₁₃₈	2003 09 22.59231	01 38 41.24	+00 07 42.7	19.2	608	2003 SU ₁₃₈	2003 09 21.30910	01 42 07.27	+21 52 55.5	18.9 R	699
2003 SH ₁₃₈	2003 09 22.60275	01 38 40.73	+00 07 42.6	18.8	608	2003 SU ₁₃₈	2003 09 21.31998	01 42 06.96	+21 52 54.8		699
2003 SJ ₁₃₈	* 2003 09 19.59417	01 43 53.59	+19 15 52.5	20.0	608	2003 SU ₁₃₈	2003 09 21.33088	01 42 06.65	+21 52 55.8		699
2003 SJ ₁₃₈	2003 09 19.60443	01 43 53.29	+19 15 51.4	20.8	608	2003 SU ₁₃₈	2003 09 21.34167	01 42 06.28	+21 52 55.6		699
2003 SJ ₁₃₈	2003 09 19.61478	01 43 53.00	+19 15 49.0	20.3	608	2003 SU ₁₃₈	2003 09 22.61373	01 41 26.67	+21 52 56.8	20.1	608
2003 SJ ₁₃₈	2003 09 21.31916	01 43 05.31	+19 10 52.7	18.5 R	699	2003 SU ₁₃₈	2003 09 22.62486	01 41 26.31	+21 52 57.2	20.3	608
2003 SJ ₁₃₈	2003 09 21.33006	01 43 04.97	+19 10 51.1		699	2003 SV ₁₃₈	2003 09 22.63578	01 41 25.90	+21 52 56.5	20.5	608
2003 SJ ₁₃₈	2003 09 21.34085	01 43 04.64	+19 10 49.0		699	2003 SV ₁₃₈	* 2003 09 20.43001	01 46 26.07	+18 18 26.2	19.0	644
2003 SJ ₁₃₈	2003 09 21.35173	01 43 04.27	+19 10 46.2		699	2003 SV ₁₃₈	2003 09 20.44878	01 46 25.56	+18 18 24.3	19.1	644
2003 SJ ₁₃₈	2003 09 22.59925	01 42 26.41	+19 06 48.2	19.4	608	2003 SV ₁₃₈	2003 09 20.46987	01 46 24.97	+18 18 22.1	19.4	644
2003 SJ ₁₃₈	2003 09 22.61030	01 42 26.04	+19 06 46.2	19.4	608	2003 SV ₁₃₈	2003 09 22.59925	01 45 27.79	+18 14 14.0	20.4	608
2003 SJ ₁₃₈	2003 09 22.62106	01 42 25.69	+19 06 44.1	19.4	608	2003 SV ₁₃₈	2003 09 22.61030	01 45 27.45	+18 14 12.4	19.9	608
2003 SK ₁₃₈	* 2003 09 19.91178	00 17 15.49	-01 04 16.0	18.9 R	599	2003 SV ₁₃₈	2003 09 22.62106	01 45 27.09	+18 14 11.1	19.9	608
2003 SK ₁₃₈	2003 09 19.92093	00 17 14.96	-01 04 16.6	18.4 R	599	2003 SW ₁₃₈	* 2003 09 20.43001	01 46 47.10	+20 58 59.0	18.4	644
2003 SK ₁₃₈	2003 09 19.93009	00 17 14.48	-01 04 16.8	18.6 R	599	2003 SW ₁₃₈	2003 09 20.44878	01 46 46.56	+20 59 00.2	18.5	644
2003 SK ₁₃₈	2003 09 22.52161	00 14 55.80	-01 07 48.1	20.8	608	2003 SW ₁₃₈	2003 09 20.46987	01 46 45.93	+20 59 01.9	18.5	644
2003 SK ₁₃₈	2003 09 22.53230	00 14 55.25	-01 07 50.2	20.5	608	2003 SW ₁₃₈	2003 09 22.60975	01 45 43.29	+21 01 23.0	19.3	608
2003 SK ₁₃₈	2003 09 22.54298	00 14 54.58	-01 07 51.5	20.3	608	2003 SW ₁₃₈	2003 09 22.62052	01 45 42.94	+21 01 23.5	19.7	608
2003 SL ₁₃₈	* 2003 09 20.29533	00 09 45.63	+06 15 32.2	18.6	704	2003 SW ₁₃₈	2003 09 22.63194	01 45 42.50	+21 01 23.7	19.7	608
2003 SL ₁₃₈	2003 09 20.30770	00 09 44.84	+06 15 35.6	18.8	704	2003 SX ₁₃₈	* 2003 09 20.48022	01 48 04.81	+18 50 12.5	18.5	644
2003 SL ₁₃₈	2003 09 20.32019	00 09 44.04	+06 15 40.0	18.8	704	2003 SX ₁₃₈	2003 09 20.49144	01 48 04.47	+18 50 14.3	18.6	644
2003 SL ₁₃₈	2003 09 20.33295	00 09 43.26	+06 15 43.2	18.8	704	2003 SX ₁₃₈	2003 09 20.50255	01 48 04.05	+18 50 16.5	18.7	644
2003 SL ₁₃₈	2003 09 20.34557	00 09 42.46	+06 15 47.3	18.9	704	2003 SX ₁₃₈	2003 09 21.31916	01 47 37.64	+18 52 45.8	18.7 R	699
2003 SL ₁₃₈	2003 09 20.39593	00 09 39.39	+06 16 02.6	19.0 V	691	2003 SX ₁₃₈	2003 09 21.33006	01 47 37.22	+18 52 46.7		699
2003 SL ₁₃₈	2003 09 20.42189	00 09 37.80	+06 16 11.2	19.0 V	691	2003 SX ₁₃₈	2003 09 21.34085	01 47 36.86	+18 52 45.8		699
2003 SL ₁₃₈	2003 09 20.44790	00 09 36.17	+06 16 18.5	19.2 V	691	2003 SX ₁₃₈	2003 09 21.35173	01 47 36.47	+18 52 50.6		699
2003 SL ₁₃₈	2003 09 22.48925	00 07 34.59	+06 26 32.0	19.4	608	2003 SX ₁₃₈	2003 09 22.59925	01 46 52.50	+18 56 24.0	19.8	608
2003 SL ₁₃₈	2003 09 22.50021	00 07 33.89	+06 26 33.2	20.3	608	2003 SX ₁₃₈	2003 09 22.61030	01 46 52.04	+18 56 25.2	19.4	608
2003 SL ₁₃₈	2003 09 22.51088	00 07 33.21	+06 26 37.6	19.5	608	2003 SX ₁₃₈	2003 09 22.62106	01 46 51.62	+18 56 26.9	19.3	608
2003 SL ₁₃₈	2003 09 25.00778	00 05 02.52	+06 38 20.7	18.1 V	049	2003 SY ₁₃₈	* 2003 09 20.95554	00 07 17.71	-02 48 23.7	19.4 R	599
2003 SL ₁₃₈	2003 09 25.02151	00 05 01.67	+06 38 24.3	18.3 V	049	2003 SY ₁₃₈	2003 09 20.96985	00 07 16.94	-02 48 25.7	19.1 R	599
2003 SL ₁₃₈	2003 09 25.03492	00 05 00.85	+06 38 28.7	18.0 V	049	2003 SY ₁₃₈	2003 09 20.97703	00 07 16.55	-02 48 26.1	19.2 R	599
2003 SM ₁₃₈	* 2003 09 20.31998	00 10 20.39	+09 42 03.0	19.6	704	2003 SY ₁₃₈	2003 09 22.48851	00 05 39.57	-02 52 53.3	19.7	608
2003 SM ₁₃₈	2003 09 20.33267	00 10 19.92	+09 41 58.1	19.9	704	2003 SY ₁₃₈	2003 09 22.49952	00 05 38.90	-02 52 55.6	20.6	608
2003 SM ₁₃₈	2003 09 20.34536	00 10 19.40	+09 41 52.2	19.7	704	2003 SY ₁₃₈	2003 09 22.51017	00 05 38.28	-02 52 56.2	19.8	608
2003 SM ₁₃₈	2003 09 20.38560	00 10 17.59	+09 41 37.5	19.5 V	691	2003 SZ ₁₃₈	2003 09 21.31746	01 40 11.09	+17 19 24.3	18.9 R	699
2003 SM ₁₃₈	2003 09 20.41161	00 10 16.49	+09 41 28.0	19.6 V	691	2003 SZ ₁₃₈	* 2003 09 21.31888	01 40 11.08	+17 19 25.5	19.3	704
2003 SM ₁₃₈	2003 09 20.43756	00 10 15.37	+09 41 18.4	19.6 V	691	2003 SZ ₁₃₈	2003 09 21.32832	01 40 10.63	+17 19 25.0		699
2003 SM ₁₃₈	2003 09 22.49035	00 08 49.52	+09 28 33.5	20.4	608	2003 SZ ₁₃₈	2003 09 21.33094	01 40 10.51	+17 19 25.3	19.4	704
2003 SM ₁₃₈	2003 09 22.50134	00 08 49.12	+09 28 30.1	21.1	608	2003 SZ ₁₃₈	2003 09 21.33913	01 40 10.20	+17 19 26.0		699
2003 SM ₁₃₈	2003 09 22.51197	00 08 48.63	+09 28 25.1	20.2	608	2003 SZ ₁₃₈	2003 09 21.34339	01 40 10.04	+17 19 25.2	19.6	704
2003 SN ₁₃₈	* 2003 09 20.33735	00 08 04.97	+14 53 01.0	18.6	644	2003 SZ ₁₃₈	2003 09 21.34998	01 40 09.81	+17 19 26.6		699
2003 SN ₁₃₈	2003 09 20.36096	00 08 03.58	+14 52 55.9	18.5	644	2003 SZ ₁₃₈	2003 09 21.36835	01 40 09.08	+17 19 29.9	19.7	704
2003 SN ₁₃₈	2003 09 20.39331	00 08 01.68	+14 52 49.1	18.6	644	2003 SZ ₁₃₈	2003 09 22.58302	01 39 22.28	+17 21 09.0	19.7	608
2003 SN ₁₃₈	2003 09 22.49340	00 06 04.77	+14 44 54.3	19.2	608	2003 SZ ₁₃₈	2003 09 22.59416	01 39 21.83	+17 21 10.0	19.9	608
2003 SN ₁₃₈	2003 09 22.50479	00 06 04.08	+14 44 52.4	19.3	608	2003 SZ ₁₃₈	2003 09 22.60467	01 39 21.39	+17 21 10.6	20.5	608
2003 SN ₁₃₈	2003 09 22.51555	00 06 03.43	+14 44 49.2	19.4	608	2003 SA ₁₃₉	* 2003 09 21.31909	01 40 35.81	+16 31 25.6	18.6	704
2003 SO ₁₃₈	* 2003 09 20.42586	01 39 51.77	+16 20 17.7	19.3	644	2003 SA ₁₃₉	2003 09 21.33115	01 40 35.34			

2003 SE139	2003 09 22.07122	01 27 28.41	+09 59 31.9	19.1 V 2	012	2003 SP139	2003 09 22.33872	01 22 07.51	-02 25 02.6	17.5	644
2003 SE139	2003 09 24.05134	01 26 28.57	+09 58 24.1	19.1 V 2	012	2003 SP139	2003 09 22.40221	01 22 04.02	-02 24 56.5	17.6	644
2003 SE139	2003 09 24.06383	01 26 28.10	+09 58 21.9	19.6 V 2	012	2003 SP139	2003 09 22.46913	01 22 00.32	-02 24 50.1	17.5	644
2003 SE139	2003 09 24.08962	01 26 27.34	+09 58 22.3	20.1 V 2	012	2003 SQ139	* 2003 09 18.29637	01 31 56.34	-01 33 40.9	18.8	704
2003 SE139	2003 09 24.09525	01 26 27.13	+09 58 18.7	19.7 V 2	012	2003 SQ139	2003 09 18.30828	01 31 56.02	-01 33 48.6	19.3	704
2003 SE139	2003 09 24.13477	01 26 25.85	+09 58 18.9	19.0 V 2	012	2003 SQ139	2003 09 18.32044	01 31 55.64	-01 33 56.2	19.2	704
2003 SE139	2003 09 24.14159	01 26 25.50	+09 58 18.9	19.2 V 2	012	2003 SQ139	2003 09 18.33235	01 31 55.36	-01 34 03.1	19.3	704
2003 SE139	2003 09 26.23702	01 25 16.49	+09 56 31.7	19.1	704	2003 SQ139	2003 09 18.34438	01 31 55.00	-01 34 10.8	19.2	704
2003 SE139	2003 09 26.24954	01 25 15.99	+09 56 31.9	19.5	704	2003 SQ139	2003 09 22.31122	01 29 55.54	-02 15 24.2	18.3	644
2003 SE139	2003 09 26.27480	01 25 15.08	+09 56 29.5	19.5	704	2003 SQ139	2003 09 22.33872	01 29 54.54	-02 15 41.3	18.3	644
2003 SE139	2003 09 26.28748	01 25 14.66	+09 56 29.1	20.0	704	2003 SQ139	2003 09 22.37745	01 29 53.07	-02 16 05.5	18.8	644
2003 SF139	* 2003 09 20.13310	04 58 30.16	+27 41 13.1	20.1 V 2	012	2003 SQ139	2003 09 22.40221	01 29 52.16	-02 16 20.9	18.4	644
2003 SF139	2003 09 20.14387	04 58 30.94	+27 41 20.4	20.0 V 2	012	2003 SQ139	2003 09 22.44054	01 29 50.71	-02 16 44.7	19.0	644
2003 SF139	2003 09 20.15646	04 58 31.92	+27 41 27.2	20.7 V 2	012	2003 SQ139	2003 09 22.46913	01 29 49.66	-02 17 02.7	18.5	644
2003 SF139	2003 09 20.16779	04 58 32.77	+27 41 35.6	19.9 V 2	012	2003 SR139	* 2003 09 18.31505	00 11 43.79	-11 08 15.6	19.0	644
2003 SF139	2003 09 22.15259	05 01 04.71	+28 02 32.0	19.4 R 2	012	2003 SR139	2003 09 18.38500	00 11 40.02	-11 08 40.6	18.9	644
2003 SF139	2003 09 22.15762	05 01 05.11	+28 02 35.1	19.4 R 2	012	2003 SR139	2003 09 18.45587	00 11 36.25	-11 09 06.3	19.2	644
2003 SF139	2003 09 22.16263	05 01 05.47	+28 02 38.5	19.1 R 2	012	2003 SR139	2003 09 19.32178	00 10 51.92	-11 14 19.9	19.2 R	699
2003 SF139	2003 09 22.16743	05 01 05.84	+28 02 41.3	19.1 R 2	012	2003 SR139	2003 09 19.33506	00 10 51.08	-11 14 25.0	19.5	699
2003 SG139	* 2003 09 20.30154	01 29 06.45	+10 05 35.1	19.4	704	2003 SR139	2003 09 19.34832	00 10 50.34	-11 14 27.6	19.5	699
2003 SG139	2003 09 20.31402	01 29 05.87	+10 05 32.6	20.1	704	2003 SR139	2003 09 19.36158	00 10 49.63	-11 14 32.5	19.5	699
2003 SG139	2003 09 20.32674	01 29 05.61	+10 05 28.5	20.0	704	2003 SR139	2003 09 22.28813	00 08 17.68	-11 31 18.3	18.9	644
2003 SG139	2003 09 20.33933	01 29 05.22	+10 05 23.8	20.0	704	2003 SR139	2003 09 22.35102	00 08 14.26	-11 31 38.9	19.1	644
2003 SG139	2003 09 22.03247	01 28 15.39	+09 55 01.2	19.1 V 2	012	2003 SR139	2003 09 22.41311	00 08 10.92	-11 31 59.3	18.8	644
2003 SG139	2003 09 22.05280	01 28 14.64	+09 54 52.8	18.8 V 2	012	2003 SR139	2003 09 24.34498	00 06 30.54	-11 42 15.8	19.1	644
2003 SG139	2003 09 22.06345	01 28 14.41	+09 54 49.6	18.9 V 2	012	2003 SR139	2003 09 24.36722	00 06 29.36	-11 42 22.4	19.1	644
2003 SG139	2003 09 22.07122	01 28 14.19	+09 54 46.7	19.2 V 2	012	2003 SR139	2003 09 24.38979	00 06 28.13	-11 42 28.8	18.8	644
2003 SG139	2003 09 24.05134	01 27 12.24	+09 42 13.2	18.6 V 2	012	2003 SS139	* 2003 09 18.38681	00 31 25.41	+07 21 23.5	20.6 V	691
2003 SG139	2003 09 24.05837	01 27 11.98	+09 42 10.3	18.7 V 2	012	2003 SS139	2003 09 18.41394	00 31 24.06	+07 21 15.6	20.4 V	691
2003 SG139	2003 09 24.06383	01 27 11.83	+09 42 09.3	18.9 V 2	012	2003 SS139	2003 09 18.44195	00 31 22.68	+07 21 07.4	20.5 V	691
2003 SG139	2003 09 24.08962	01 27 10.96	+09 41 58.5	19.4 V 2	012	2003 SS139	2003 09 22.30928	00 28 15.87	+07 01 30.6	19.7	644
2003 SG139	2003 09 24.09525	01 27 10.69	+09 41 56.6	19.9 V 2	012	2003 SS139	2003 09 22.32049	00 28 15.28	+07 01 26.9	20.2	644
2003 SG139	2003 09 24.13477	01 27 09.44	+09 41 39.9	18.6 V 2	012	2003 SS139	2003 09 22.33177	00 28 14.68	+07 01 23.4	20.1	644
2003 SG139	2003 09 25.04065	01 26 39.95	+09 35 46.0	19.1 V 2	012	2003 ST139	* 2003 09 18.38681	00 31 36.69	+07 17 13.8	20.2 V	691
2003 SG139	2003 09 25.04066	01 26 39.71	+09 35 44.4	19.3 V 2	012	2003 ST139	2003 09 18.41394	00 31 35.55	+07 16 58.6	20.2 V	691
2003 SG139	2003 09 25.05171	01 26 39.49	+09 35 41.6	19.2 V 2	012	2003 ST139	2003 09 18.44195	00 31 34.40	+07 16 42.9	20.3 V	691
2003 SG139	2003 09 25.05802	01 26 39.34	+09 35 39.4	19.2 V 2	012	2003 ST139	2003 09 22.30928	00 28 55.54	+06 39 40.5	19.7	644
2003 SG139	2003 09 25.06565	01 26 39.03	+09 35 36.6	19.2 V 2	012	2003 ST139	2003 09 22.32049	00 28 55.04	+06 39 33.9	19.8	644
2003 SG139	2003 09 26.28793	01 25 58.02	+09 27 29.8	19.3	704	2003 ST139	2003 09 22.33177	00 28 54.54	+06 39 27.3	20.1	644
2003 SG139	2003 09 26.31309	01 25 57.12	+09 27 20.1	19.7	704	2003 ST139	* 2003 09 18.39220	00 22 07.42	+05 20 32.4	19.7 V	691
2003 SG139	2003 09 26.32582	01 25 56.61	+09 27 15.8	19.3	704	2003 SU139	2003 09 18.41925	00 22 06.33	+05 20 19.3	19.6 V	691
2003 SH139	* 2003 09 18.12210	21 40 00.43	+04 49 57.1	17.7 R	699	2003 SU139	2003 09 18.44746	00 22 05.19	+05 20 05.7	19.8 V	691
2003 SH139	2003 09 18.13884	21 40 59.82	+04 49 56.7		699	2003 SU139	2003 09 22.30928	00 19 32.30	+04 48 20.0	19.3	644
2003 SH139	2003 09 18.15553	21 40 59.17	+04 49 56.9		699	2003 SU139	2003 09 22.32049	00 19 31.82	+04 48 14.4	19.0	644
2003 SH139	2003 09 18.17205	21 40 58.58	+04 49 55.9		699	2003 SU139	2003 09 22.33177	00 19 31.35	+04 48 08.6	19.2	644
2003 SH139	2003 09 22.13343	21 39 05.42	+04 47 41.4	19.0	644	2003 SV139	* 2003 09 18.39220	00 23 20.05	+04 47 39.7	20.1 V	691
2003 SH139	2003 09 22.15421	21 39 04.86	+04 47 40.7	19.1	644	2003 SV139	2003 09 18.41925	00 23 18.54	+04 47 31.0	20.1 V	691
2003 SH139	2003 09 22.17510	21 39 04.29	+04 47 39.8	18.9	644	2003 SV139	2003 09 18.44746	00 23 16.98	+04 47 22.0	20.2 V	691
2003 SJ139	* 2003 09 18.24689	22 58 11.73	-07 01 20.2	19.5	704	2003 SV139	2003 09 22.30928	00 19 45.17	+04 26 16.2	19.4	644
2003 SJ139	2003 09 18.25858	22 58 11.19	-07 01 21.2	19.8	704	2003 SV139	2003 09 22.32049	00 19 44.53	+04 26 12.1	19.4	644
2003 SJ139	2003 09 18.28194	22 58 09.93	-07 01 24.5	19.9	704	2003 SV139	2003 09 22.33177	00 19 43.84	+04 26 08.5	19.3	644
2003 SJ139	2003 09 22.22360	22 54 49.98	-07 06 37.5	19.4	644	2003 SW139	* 2003 09 18.39484	00 22 58.80	+03 42 43.2	20.3 V	691
2003 SJ139	2003 09 22.24477	22 54 48.93	-07 06 39.4	19.4	644	2003 SW139	2003 09 18.42199	00 22 57.52	+03 42 38.4	20.3 V	691
2003 SJ139	2003 09 22.27204	22 54 47.55	-07 06 41.4	19.7	644	2003 SW139	2003 09 18.45008	00 22 56.18	+03 42 35.5	20.2 V	691
2003 SJ139	2003 09 26.23789	22 51 38.66	-07 10 58.5	21.6 R	701	2003 SW139	2003 09 22.30928	00 19 55.54	+03 30 46.6	19.6	644
2003 SJ139	2003 09 26.25793	22 51 37.85	-07 10 57.5	20.9 R	701	2003 SW139	2003 09 22.32049	00 19 54.98	+03 30 44.3	19.7	644
2003 SJ139	2003 09 26.27773	22 51 37.05	-07 10 57.9	20.5 R	701	2003 SW139	2003 09 22.33177	00 19 54.44	+03 30 42.3	19.7	644
2003 SK139	* 2003 09 18.26043	00 27 45.22	+07 49 33.4	19.6	644	2003 SX139	* 2003 09 18.39743	00 27 40.36	+03 28 17.3	20.1 V	691
2003 SK139	2003 09 18.28038	00 27 44.05	+07 49 29.0	19.6	644	2003 SX139	2003 09 18.42464	00 27 39.04	+03 28 10.6	20.0 V	691
2003 SK139	2003 09 18.32318	00 27 42.25	+07 49 19.9	19.7	644	2003 SX139	2003 09 18.45282	00 27 37.66	+03 28 03.3	20.2 V	691
2003 SK139	2003 09 18.34454	00 27 40.98	+07 49 15.1	19.5	644	2003 SX139	2003 09 22.30928	00 24 31.76	+03 11 29.1	19.3	644
2003 SK139	2003 09 18.39035	00 27 38.65	+07 49 05.7	19.6	644	2003 SX139	2003 09 22.32049	00 24 31.20	+03 11 26.1	19.1	644
2003 SK139	2003 09 18.40751	00 27 37.78	+07 49 01.8	19.5	644	2003 SX139	2003 09 22.33177	00 24 30.62	+03 11 23.1	19.6	644
2003 SK139	2003 09 22.30928	00 24 21.63	+07 34 02.6	19.4	644	2003 SY139	* 2003 09 18.43580	00 24 22.49	+04 02 00.7	19.3	644
2003 SK139	2003 09 22.32049	00 24 21.00	+07 33 59.6	19.5	644	2003 SY139	2003 09 18.46074	00 24 21.35	+04 01 53.6	19.3	644
2003 SK139	2003 09 22.33177	00 24 20.40	+07 33 56.6	19.5	644	2003 SY139	2003 09 18.48118	00 24 20.44	+04 01 47.3	18.9	644
2003 SL139	* 2003 09 18.26043	00 35 30.56	+07 31 15.8	19.6	644	2003 SY139	2003 09 22.30928	00 21 28.07	+03 42 26.8	19.0	644
2003 SL139	2003 09 18.32318	00 35 27.85	+07 30 53.3	19.6	644	2003 SY139	2003 09 22.32049	00 21 27.55	+03 42 23.4	19.5	644
2003 SL139	2003 09 18.39035	00 35 24.92	+07 30 29.5	19.7	644	2003 SY139	2003 09 22.33177	00 21 27.01	+03 42 19.8	19.4	644
2003 SL139	2003 09 22.30928	00 32 36.31	+07 06 25.6	19.6	644	2003 SZ139	* 2003 09 18.48263	01 28 10.57	-03 10 01.5	19.4	644
2003 SL139	2003 09 22.32049	00 32 35.82	+07 06 21.6	19.6	644	2003 SZ139	2003 09 18.50388	01 28 09.76	-03 10 08.4	19.4	644
2003 SL139	2003 09 22.33177	00 32 35.30	+07 06 17.0	19.5	644	2003 SZ139	2003 09 18.52529	01 28 08.92	-03 10 14.8	19.2	644</

2003 SE ₁₄₀	2003 09 19.10589	02 18 03.54	+05 19 48.3	19.1 R	599	2003 SR ₁₄₀	2003 09 22.32985	01 08 06.20	+28 50 46.8	19.1	644
2003 SE ₁₄₀	2003 09 20.37596	02 17 45.45	+05 09 37.4	19.4 R	699	2003 SR ₁₄₀	2003 09 22.39402	01 08 02.94	+28 50 51.1	19.6	644
2003 SE ₁₄₀	2003 09 20.38933	02 17 45.24	+05 09 30.2		699	2003 SR ₁₄₀	2003 09 22.46091	01 07 59.60	+28 50 54.9	19.1	644
2003 SE ₁₄₀	2003 09 20.40266	02 17 45.05	+05 09 23.1		699	2003 SS ₁₄₀	* 2003 09 19.40116	01 22 14.95	+28 04 27.9	19.5	644
2003 SE ₁₄₀	2003 09 20.41599	02 17 44.74	+05 09 17.4		699	2003 SS ₁₄₀	2003 09 19.42223	01 22 14.09	+28 04 30.2	19.5	644
2003 SE ₁₄₀	2003 09 20.34490	02 17 12.22	+04 53 22.9	18.9	644	2003 SS ₁₄₀	2003 09 19.44958	01 22 12.98	+28 04 33.3	19.4	644
2003 SE ₁₄₀	2003 09 22.36200	02 17 11.89	+04 53 14.3	19.2	644	2003 SS ₁₄₀	2003 09 22.33626	01 20 20.64	+28 08 03.5	19.9	644
2003 SE ₁₄₀	2003 09 22.37556	02 17 11.61	+04 53 07.5	19.0	644	2003 SS ₁₄₀	2003 09 22.39975	01 20 17.68	+28 08 05.6	19.9	644
2003 SE ₁₄₀	2003 09 25.56515	02 16 04.50	+04 25 52.6	20.5	608	2003 SS ₁₄₀	2003 09 22.46668	01 20 14.53	+28 08 06.5	19.7	644
2003 SE ₁₄₀	2003 09 25.57566	02 16 04.22	+04 25 47.0	20.7	608	2003 ST ₁₄₀	* 2003 09 19.40257	01 20 33.55	+28 48 27.3	18.8	644
2003 SE ₁₄₀	2003 09 25.58649	02 16 03.94	+04 25 41.7	20.2	608	2003 ST ₁₄₀	2003 09 19.42362	01 20 32.53	+28 48 28.6	19.3	644
2003 SF ₁₄₀	* 2003 09 19.08471	02 19 29.40	+16 04 02.9	18.5 R	599	2003 ST ₁₄₀	2003 09 19.45101	01 20 31.19	+28 48 29.7	19.5	644
2003 SF ₁₄₀	2003 09 19.09418	02 19 29.23	+16 03 59.9	18.5 R	599	2003 ST ₁₄₀	2003 09 22.32985	01 18 11.86	+28 49 42.3	18.8	644
2003 SF ₁₄₀	2003 09 19.10337	02 19 29.09	+16 03 57.7	18.3 R	599	2003 ST ₁₄₀	2003 09 22.39402	01 18 08.49	+28 49 42.4	18.9	644
2003 SF ₁₄₀	2003 09 19.11240	02 19 28.96	+16 03 55.3	18.5 R	599	2003 ST ₁₄₀	2003 09 22.46091	01 18 04.98	+28 49 42.2	18.9	644
2003 SF ₁₄₀	2003 09 21.36627	02 18 51.59	+15 53 35.8	18.5 R	699	2003 SU ₁₄₀	* 2003 09 19.40257	01 20 42.49	+28 57 14.7	19.5	644
2003 SF ₁₄₀	2003 09 21.37950	02 18 51.34	+15 53 31.6		699	2003 SU ₁₄₀	2003 09 19.42362	01 20 41.56	+28 57 20.0	19.2	644
2003 SF ₁₄₀	2003 09 21.39280	02 18 51.05	+15 53 28.1		699	2003 SU ₁₄₀	2003 09 19.45101	01 20 40.34	+28 57 26.9	19.2	644
2003 SF ₁₄₀	2003 09 21.40604	02 18 50.87	+15 53 24.1		699	2003 SU ₁₄₀	2003 09 22.32985	01 18 31.72	+29 08 40.2	19.1	644
2003 SF ₁₄₀	2003 09 22.34066	02 18 33.43	+15 48 53.9	18.8	644	2003 SU ₁₄₀	2003 09 22.39402	01 18 28.62	+29 08 54.0	19.0	644
2003 SF ₁₄₀	2003 09 22.35294	02 18 33.18	+15 48 50.3	18.8	644	2003 SU ₁₄₀	2003 09 22.46091	01 18 25.39	+29 09 08.5	19.4	644
2003 SF ₁₄₀	2003 09 22.36753	02 18 32.87	+15 48 46.0	18.7	644	2003 SV ₁₄₀	* 2003 09 19.40257	01 21 00.16	+29 16 21.0	20.0	644
2003 SF ₁₄₀	2003 09 25.57150	02 17 24.70	+15 32 20.2	19.8	608	2003 SV ₁₄₀	2003 09 19.42362	01 20 59.28	+29 16 23.1	19.9	644
2003 SF ₁₄₀	2003 09 25.58216	02 17 24.43	+15 32 16.9	20.0	608	2003 SV ₁₄₀	2003 09 19.45101	01 20 58.06	+29 16 25.5	20.0	644
2003 SF ₁₄₀	2003 09 25.59308	02 17 24.18	+15 32 13.3	20.2	608	2003 SV ₁₄₀	2003 09 22.33626	01 18 51.54	+29 20 04.4	20.6	644
2003 SF ₁₄₀	2003 09 26.29272	02 17 07.97	+15 28 25.3	19.2	704	2003 SV ₁₄₀	2003 09 22.39975	01 18 48.50	+29 20 07.8	21.0	644
2003 SF ₁₄₀	2003 09 26.30530	02 17 07.68	+15 28 21.2	19.6	704	2003 SV ₁₄₀	2003 09 22.46668	01 18 45.33	+29 20 10.8	20.7	644
2003 SF ₁₄₀	2003 09 26.31794	02 17 07.37	+15 28 16.0	19.6	704	2003 SW ₁₄₀	* 2003 09 19.45443	01 29 28.45	+25 59 14.8	20.0	644
2003 SF ₁₄₀	2003 09 26.33064	02 17 06.98	+15 28 14.7	19.3	704	2003 SW ₁₄₀	2003 09 19.46444	01 29 28.15	+25 59 12.2	19.9	644
2003 SF ₁₄₀	2003 09 26.34338	02 17 06.68	+15 28 09.3	19.5	704	2003 SW ₁₄₀	2003 09 19.47715	01 29 27.74	+25 59 09.1	19.9	644
2003 SG ₁₄₀	* 2003 09 19.11571	02 20 16.43	+05 10 00.9	19.0 R	599	2003 SW ₁₄₀	2003 09 22.32741	01 27 57.62	+25 45 53.1	19.9	644
2003 SG ₁₄₀	2003 09 19.12647	02 20 16.27	+05 09 58.3	18.6 R	599	2003 SW ₁₄₀	2003 09 22.39155	01 27 55.26	+25 45 33.2	19.8	644
2003 SG ₁₄₀	2003 09 19.13700	02 20 16.16	+05 09 55.6	18.6 R	599	2003 SW ₁₄₀	2003 09 22.45670	01 27 52.88	+25 45 12.7	20.0	644
2003 SG ₁₄₀	2003 09 19.14728	02 20 16.03	+05 09 53.3	18.4 R	599	2003 SX ₁₄₀	* 2003 09 19.45443	01 29 35.47	+25 00 17.1	19.6	644
2003 SG ₁₄₀	2003 09 22.34630	02 19 31.27	+04 57 33.8	18.4	644	2003 SX ₁₄₀	2003 09 19.46444	01 29 35.03	+25 00 17.4	19.5	644
2003 SG ₁₄₀	2003 09 22.36338	02 19 30.92	+04 57 29.7	18.4	644	2003 SX ₁₄₀	2003 09 19.47715	01 29 34.51	+25 00 17.8	19.7	644
2003 SG ₁₄₀	2003 09 22.37940	02 19 30.60	+04 57 25.8	18.4	644	2003 SX ₁₄₀	2003 09 22.31611	01 27 31.03	+25 00 09.5	19.6	644
2003 SG ₁₄₀	2003 09 25.56515	02 18 24.98	+04 44 11.4	20.0	608	2003 SX ₁₄₀	2003 09 22.38659	01 27 27.55	+25 00 07.2	19.6	644
2003 SG ₁₄₀	2003 09 25.57566	02 18 24.70	+04 44 08.3	20.2	608	2003 SX ₁₄₀	2003 09 22.45005	01 27 24.40	+25 00 04.6	19.5	644
2003 SG ₁₄₀	2003 09 25.58649	02 18 24.42	+04 44 05.7	20.3	608	2003 SY ₁₄₀	* 2003 09 19.45443	01 30 02.91	+24 50 33.6	20.0	644
2003 SH ₁₄₀	* 2003 09 19.13626	23 56 15.79	+24 33 21.0	19.5	644	2003 SY ₁₄₀	2003 09 19.46444	01 30 02.56	+24 50 31.7	20.1	644
2003 SH ₁₄₀	2003 09 19.15799	23 56 14.69	+24 33 18.5	19.4	644	2003 SY ₁₄₀	2003 09 19.47715	01 30 02.11	+24 50 29.0	19.8	644
2003 SH ₁₄₀	2003 09 19.17978	23 56 13.59	+24 33 15.8	19.4	644	2003 SY ₁₄₀	2003 09 22.31611	01 28 22.70	+24 40 02.9	20.0	644
2003 SH ₁₄₀	2003 09 22.29306	23 53 37.23	+24 25 29.5	19.3	644	2003 SY ₁₄₀	2003 09 22.38659	01 28 20.04	+24 39 46.2	19.6	644
2003 SH ₁₄₀	2003 09 22.36009	23 53 33.78	+24 25 18.3	19.3	644	2003 SY ₁₄₀	2003 09 22.45005	01 28 17.65	+24 39 31.2	20.2	644
2003 SH ₁₄₀	2003 09 22.42693	23 53 30.34	+24 25 06.9	19.2	644	2003 SZ ₁₄₀	* 2003 09 19.45443	01 30 12.44	+24 27 09.8	19.4	644
2003 SJ ₁₄₀	* 2003 09 19.32835	01 22 39.64	+01 57 41.9	19.3	704	2003 SZ ₁₄₀	2003 09 19.46444	01 30 12.11	+24 27 07.8	19.4	644
2003 SJ ₁₄₀	2003 09 19.34047	01 22 39.16	+01 57 40.3	19.4	704	2003 SZ ₁₄₀	2003 09 19.47715	01 30 11.69	+24 27 05.6	19.3	644
2003 SJ ₁₄₀	2003 09 19.35279	01 22 38.64	+01 57 39.5	19.2	704	2003 SZ ₁₄₀	2003 09 22.31611	01 28 37.49	+24 17 34.7	19.7	644
2003 SJ ₁₄₀	2003 09 22.31122	01 20 21.42	+01 54 18.5	18.3	644	2003 SZ ₁₄₀	2003 09 22.38659	01 28 34.96	+24 17 19.3	19.6	644
2003 SJ ₁₄₀	2003 09 22.37745	01 20 17.99	+01 54 13.4	18.2	644	2003 SZ ₁₄₀	2003 09 22.45005	01 28 32.66	+24 17 05.4	19.6	644
2003 SJ ₁₄₀	2003 09 22.44054	01 20 14.74	+01 54 09.2	18.3	644	2003 SA ₁₄₁	* 2003 09 19.45443	01 33 27.34	+26 00 44.3	19.4	644
2003 SK ₁₄₀	* 2003 09 19.33287	01 06 42.67	+26 58 43.2	20.2	644	2003 SA ₁₄₁	2003 09 19.46444	01 33 26.94	+26 00 45.7	19.2	644
2003 SK ₁₄₀	2003 09 19.35388	01 06 41.89	+26 58 39.5	20.0	644	2003 SA ₁₄₁	2003 09 19.47715	01 33 26.48	+26 00 47.8	19.2	644
2003 SK ₁₄₀	2003 09 19.38145	01 06 40.91	+26 58 35.6	20.2	644	2003 SA ₁₄₁	2003 09 22.31858	01 31 37.33	+26 06 48.1	18.8	644
2003 SK ₁₄₀	2003 09 22.33626	01 04 56.11	+26 50 14.7	19.7	644	2003 SA ₁₄₁	2003 09 22.38907	01 31 34.39	+26 06 56.0	18.9	644
2003 SK ₁₄₀	2003 09 22.39975	01 04 53.68	+26 50 02.7	19.9	644	2003 SA ₁₄₁	2003 09 22.45249	01 31 31.75	+26 07 03.0	19.0	644
2003 SK ₁₄₀	2003 09 22.46668	01 04 51.13	+26 49 49.7	20.6	644	2003 SB ₁₄₁	* 2003 09 19.45443	01 37 26.42	+26 38 20.8	19.7	644
2003 SL ₁₄₀	* 2003 09 19.35680	02 05 56.24	+05 03 24.8	18.6	704	2003 SB ₁₄₁	2003 09 19.46444	01 37 25.97	+26 38 20.0	20.2	644
2003 SL ₁₄₀	2003 09 19.36924	02 05 56.05	+05 03 22.1	18.9	704	2003 SB ₁₄₁	2003 09 19.47715	01 37 25.48	+26 38 18.7	20.5	644
2003 SL ₁₄₀	2003 09 19.38192	02 05 55.76	+05 03 20.5	19.5	704	2003 SB ₁₄₁	2003 09 22.31858	01 35 25.03	+26 32 21.1	20.0	644
2003 SL ₁₄₀	2003 09 19.39418	02 05 55.55	+05 03 17.7	19.3	704	2003 SB ₁₄₁	2003 09 22.38907	01 35 21.81	+26 32 11.0	20.1	644
2003 SL ₁₄₀	2003 09 20.37510	02 05 41.65	+05 00 16.9	18.5 R	699	2003 SB ₁₄₁	2003 09 22.45249	01 35 18.89	+26 32 01.6	20.1	644
2003 SL ₁₄₀	2003 09 20.38847	02 05 41.41	+05 00 14.3		699	2003 SC ₁₄₁	* 2003 09 19.45443	01 38 35.53	+22 47 14.3	18.9	644
2003 SL ₁₄₀	2003 09 20.40181	02 05 41.18	+05 00 12.6		699	2003 SC ₁₄₁	2003 09 19.46444	01 38 35.28	+22 47 13.6	18.8	644
2003 SL ₁₄₀	2003 09 20.41516	02 05 40.87	+05 00 08.9		699	2003 SC ₁₄₁	2003 09 19.47715	01 38 34.98	+22 47 12.7	18.8	644
2003 SL ₁₄₀	2003 09 22.34207	02 05 08.93	+04 53 58.5	18.0	644	2003 SC ₁₄₁	2003 09 22.31611	01 37 25.34	+22 42 51.0	19.0	644
2003 SL ₁₄₀	2003 09 22.35432	02 05 08.67	+04 53 56.1	18.1	644	2003 SC ₁₄₁	2003 09 22.38659	01 37 23.33	+22 42 43.1	18.8	644
2003 SL ₁₄₀	2003 09 22.36891	02 05 08.38	+04 53 53.2	18.1	644	2003 SC ₁₄₁	2003 09 22.4				

2003 SK ₁₄₁	2003 09 19.47155	01 34 59.86	+27 46 01.5	19.2	644	2003 SY ₁₄₁	2003 09 20.31142	23 13 45.82	+10 51 18.8	19.8 V	691
2003 SK ₁₄₁	2003 09 19.48554	01 34 59.17	+27 46 03.5	19.3	644	2003 SY ₁₄₁	2003 09 20.33959	23 13 44.32	+10 50 40.6	19.9 V	691
2003 SK ₁₄₁	2003 09 22.32741	01 32 41.17	+27 51 30.0	19.5	644	2003 SY ₁₄₁	2003 09 20.36566	23 13 42.94	+10 50 05.3	19.9 V	691
2003 SK ₁₄₁	2003 09 22.39155	01 32 37.79	+27 51 35.9	19.4	644	2003 SY ₁₄₁	2003 09 22.25177	23 12 10.01	+10 07 05.3	19.3	644
2003 SK ₁₄₁	2003 09 22.45670	01 32 34.41	+27 51 42.1	19.6	644	2003 SY ₁₄₁	2003 09 22.27905	23 12 08.61	+10 06 27.4	19.3	644
2003 SL ₁₄₁	* 2003 09 19.46021	01 38 11.97	+27 52 05.5	20.5	644	2003 SY ₁₄₁	2003 09 22.29925	23 12 07.58	+10 05 59.7	19.1	644
2003 SL ₁₄₁	2003 09 19.47155	01 38 11.53	+27 52 09.1	20.5	644	2003 SZ ₁₄₁	* 2003 09 20.30255	00 01 31.22	-14 06 55.7	19.8	644
2003 SL ₁₄₁	2003 09 19.48554	01 38 10.99	+27 52 13.6	20.7	644	2003 SZ ₁₄₁	2003 09 20.31488	00 01 30.53	-14 06 57.1	19.8	644
2003 SL ₁₄₁	2003 09 22.31858	01 36 20.03	+28 06 20.1	20.0	644	2003 SZ ₁₄₁	2003 09 20.36981	00 01 27.44	-14 07 03.1	19.7	644
2003 SL ₁₄₁	2003 09 22.38907	01 36 16.76	+28 06 39.0	20.4	644	2003 SZ ₁₄₁	2003 09 20.38755	00 01 26.47	-14 07 05.2	19.8	644
2003 SL ₁₄₁	2003 09 22.45249	01 36 13.81	+28 06 55.4	20.0	644	2003 SZ ₁₄₁	2003 09 20.43193	00 01 24.00	-14 07 09.8	19.9	644
2003 SM ₁₄₁	* 2003 09 19.46021	01 39 34.22	+29 24 45.1	20.2	644	2003 SZ ₁₄₁	2003 09 20.46120	00 01 22.35	-14 07 13.0	20.4	644
2003 SM ₁₄₁	2003 09 19.47155	01 39 33.95	+29 24 43.8	20.2	644	2003 SZ ₁₄₁	2003 09 22.28813	23 59 43.17	-14 10 26.6	19.7	644
2003 SM ₁₄₁	2003 09 19.48554	01 39 33.60	+29 24 42.5	19.7	644	2003 SZ ₁₄₁	2003 09 22.35102	23 59 39.67	-14 10 32.5	19.5	644
2003 SM ₁₄₁	2003 09 22.32741	01 38 23.93	+29 18 40.6	19.7	644	2003 SZ ₁₄₁	2003 09 22.41311	23 59 36.19	-14 10 38.3	19.8	644
2003 SM ₁₄₁	2003 09 22.39155	01 38 22.10	+29 18 30.8	19.7	644	2003 SA ₁₄₂	* 2003 09 20.30255	00 01 42.13	-11 23 42.3	19.2	644
2003 SM ₁₄₁	2003 09 22.45670	01 38 20.25	+29 18 21.0	19.7	644	2003 SA ₁₄₂	2003 09 20.36981	00 01 38.20	-11 23 57.3	19.1	644
2003 SN ₁₄₁	* 2003 09 19.48341	02 00 16.06	+08 52 21.4	20.0 V	691	2003 SA ₁₄₂	2003 09 20.43193	00 01 34.61	-11 24 10.6	19.2	644
2003 SN ₁₄₁	2003 09 19.49697	02 00 15.86	+08 52 18.5	20.0 V	691	2003 SA ₁₄₂	2003 09 22.28813	23 59 51.69	-11 30 48.5	19.0	644
2003 SN ₁₄₁	2003 09 19.51081	02 00 15.67	+08 52 15.5	20.1 V	691	2003 SA ₁₄₂	2003 09 22.35102	23 59 48.03	-11 31 01.1	19.1	644
2003 SN ₁₄₁	2003 09 22.34207	01 59 33.15	+08 41 29.5	19.3	644	2003 SA ₁₄₂	2003 09 22.41311	23 59 44.42	-11 31 13.7	19.1	644
2003 SN ₁₄₁	2003 09 22.35432	01 59 32.93	+08 41 26.5	19.8	644	2003 SB ₁₄₂	* 2003 09 20.30255	00 01 46.49	-11 53 35.0	19.5	644
2003 SN ₁₄₁	2003 09 22.36891	01 59 32.60	+08 41 22.8	19.2	644	2003 SB ₁₄₂	2003 09 20.31488	00 01 45.78	-11 53 38.8	19.2	644
2003 SO ₁₄₁	* 2003 09 19.48341	02 01 14.67	+09 00 16.4	20.5 V	691	2003 SB ₁₄₂	2003 09 20.36981	00 01 42.68	-11 53 55.9	19.2	644
2003 SO ₁₄₁	2003 09 19.49697	02 01 14.22	+09 00 15.7	20.4 V	691	2003 SB ₁₄₂	2003 09 20.38755	00 01 41.68	-11 54 01.3	18.9	644
2003 SO ₁₄₁	2003 09 19.51081	02 01 13.79	+09 00 15.0	20.6 V	691	2003 SB ₁₄₂	2003 09 20.43193	00 01 39.20	-11 54 14.8	19.3	644
2003 SO ₁₄₁	2003 09 22.34207	02 00 09.09	+08 52 20.4	19.8	644	2003 SB ₁₄₂	2003 09 20.46120	00 01 37.57	-11 54 23.7	19.3	644
2003 SO ₁₄₁	2003 09 22.35432	02 00 08.66	+08 52 18.5	19.9	644	2003 SB ₁₄₂	2003 09 22.28813	23 59 59.24	-12 03 33.9	18.7	644
2003 SO ₁₄₁	2003 09 22.36891	02 00 08.17	+08 52 16.6	20.0	644	2003 SB ₁₄₂	2003 09 22.35102	23 59 55.70	-12 03 52.1	18.8	644
2003 SP ₁₄₁	* 2003 09 19.48341	02 01 28.62	+08 38 07.9	19.9 V	691	2003 SB ₁₄₂	2003 09 22.41311	23 59 52.24	-12 04 10.4	18.6	644
2003 SP ₁₄₁	2003 09 19.49697	02 01 28.24	+08 38 05.0	20.1 V	691	2003 SC ₁₄₂	* 2003 09 20.30499	00 00 55.63	-11 28 47.3	19.1	644
2003 SP ₁₄₁	2003 09 19.51081	02 01 27.84	+08 38 01.9	20.0 V	691	2003 SC ₁₄₂	2003 09 20.37365	00 00 51.88	-11 29 18.0	19.5	644
2003 SP ₁₄₁	2003 09 22.34207	02 00 08.53	+08 27 08.4	19.5	644	2003 SC ₁₄₂	2003 09 20.43579	00 00 48.49	-11 29 45.9	19.5	644
2003 SP ₁₄₁	2003 09 22.35432	02 00 08.14	+08 27 05.6	19.4	644	2003 SC ₁₄₂	2003 09 22.28813	23 59 11.20	-11 43 28.0	19.1	644
2003 SP ₁₄₁	2003 09 22.36891	02 00 07.67	+08 27 02.2	19.4	644	2003 SC ₁₄₂	2003 09 22.35102	23 59 07.75	-11 43 55.2	19.4	644
2003 SQ ₁₄₁	* 2003 09 20.07157	02 23 45.94	+19 25 28.0	19.9 R	599	2003 SC ₁₄₂	2003 09 22.41311	23 59 04.36	-11 44 21.8	19.2	644
2003 SQ ₁₄₁	2003 09 20.08206	02 23 45.75	+19 25 27.0	19.7 R	599	2003 SD ₁₄₂	* 2003 09 20.30499	02 03 37.37	+08 32 32.0	19.0	704
2003 SQ ₁₄₁	2003 09 20.09250	02 23 45.61	+19 25 25.9	19.4 R	599	2003 SD ₁₄₂	2003 09 20.31747	02 03 37.13	+08 32 31.3	19.4	704
2003 SQ ₁₄₁	2003 09 20.10294	02 23 45.44	+19 25 25.0	19.5 R	599	2003 SD ₁₄₂	2003 09 20.33022	02 03 36.83	+08 32 31.1	19.4	704
2003 SQ ₁₄₁	2003 09 22.34066	02 23 10.11	+19 21 42.5	20.1	644	2003 SD ₁₄₂	2003 09 20.35522	02 03 36.31	+08 32 29.7	19.7	704
2003 SQ ₁₄₁	2003 09 22.35294	02 23 09.91	+19 21 41.3	20.0	644	2003 SD ₁₄₂	2003 09 22.34348	02 02 56.79	+08 30 03.3	19.5	644
2003 SQ ₁₄₁	2003 09 22.36753	02 23 09.60	+19 21 39.5	20.1	644	2003 SD ₁₄₂	2003 09 22.35815	02 02 56.39	+08 30 01.9	19.3	644
2003 SR ₁₄₁	* 2003 09 20.07287	02 23 29.66	+18 17 32.5	18.5 R	599	2003 SD ₁₄₂	2003 09 22.37030	02 02 56.13	+08 30 01.2	19.5	644
2003 SR ₁₄₁	2003 09 20.08336	02 23 29.51	+18 17 33.7	18.6 R	599	2003 SE ₁₄₂	* 2003 09 20.30499	02 04 18.64	+09 03 00.7	19.4	704
2003 SR ₁₄₁	2003 09 20.09382	02 23 29.35	+18 17 35.1	18.5 R	599	2003 SE ₁₄₂	2003 09 20.31747	02 04 18.12	+09 03 00.7	19.2	704
2003 SR ₁₄₁	2003 09 20.10424	02 23 29.19	+18 17 36.3	18.6 R	599	2003 SE ₁₄₂	2003 09 20.33022	02 04 17.60	+09 03 00.3	19.4	704
2003 SR ₁₄₁	2003 09 22.34066	02 22 55.10	+18 21 44.2	18.2	644	2003 SE ₁₄₂	2003 09 20.35522	02 04 16.59	+09 02 58.8	20.0	704
2003 SR ₁₄₁	2003 09 22.35294	02 22 54.84	+18 21 45.3	18.3	644	2003 SE ₁₄₂	2003 09 22.34348	02 02 58.77	+09 02 06.4	19.3	644
2003 SR ₁₄₁	2003 09 22.36753	02 22 54.56	+18 21 46.6	18.2	644	2003 SE ₁₄₂	2003 09 22.35815	02 02 58.13	+09 02 05.7	19.2	644
2003 SS ₁₄₁	* 2003 09 20.07287	02 24 34.17	+18 22 39.1	19.1 R	599	2003 SE ₁₄₂	2003 09 22.37030	02 02 57.60	+09 02 05.5	19.4	644
2003 SS ₁₄₁	2003 09 20.08336	02 24 33.86	+18 22 42.0	19.0 R	599	2003 SF ₁₄₂	* 2003 09 20.31142	23 17 28.52	+10 19 47.7	18.7 V	691
2003 SS ₁₄₁	2003 09 20.09382	02 24 33.57	+18 22 45.0	19.0 R	599	2003 SF ₁₄₂	2003 09 20.33959	23 17 26.98	+10 19 34.8	18.8 V	691
2003 SS ₁₄₁	2003 09 20.10424	02 24 33.27	+18 22 47.8	19.1 R	599	2003 SF ₁₄₂	2003 09 20.36566	23 17 25.58	+10 19 22.7	18.7 V	691
2003 SS ₁₄₁	2003 09 21.36709	02 23 57.95	+18 28 35.2	19.4 R	699	2003 SF ₁₄₂	2003 09 22.25177	23 15 50.34	+10 04 38.8	18.4	644
2003 SS ₁₄₁	2003 09 21.38032	02 23 57.53	+18 28 37.8		699	2003 SF ₁₄₂	2003 09 22.27905	23 15 48.87	+10 04 25.9	18.4	644
2003 SS ₁₄₁	2003 09 21.39363	02 23 57.19	+18 28 41.6		699	2003 SF ₁₄₂	2003 09 22.29925	23 15 47.81	+10 04 16.1	18.5	644
2003 SS ₁₄₁	2003 09 21.40685	02 23 56.81	+18 28 47.3		699	2003 SG ₁₄₂	* 2003 09 20.31488	00 01 27.26	-12 34 22.2	20.2	644
2003 SS ₁₄₁	2003 09 22.34066	02 23 28.91	+18 32 55.5	19.2	644	2003 SG ₁₄₂	2003 09 20.38755	00 01 23.69	-12 34 54.9	19.5	644
2003 SS ₁₄₁	2003 09 22.35294	02 23 28.50	+18 32 59.1	19.2	644	2003 SG ₁₄₂	2003 09 20.46120	00 01 20.18	-12 35 27.5	20.2	644
2003 SS ₁₄₁	2003 09 22.36753	02 23 28.04	+18 33 02.8	19.4	644	2003 SG ₁₄₂	2003 09 22.28813	23 59 54.57	-12 48 53.7	19.3	644
2003 SS ₁₄₁	2003 09 25.61687	02 21 38.61	+18 46 49.9	21.2	608	2003 SG ₁₄₂	2003 09 22.35102	23 59 51.52	-12 49 21.3	19.6	644
2003 SS ₁₄₁	2003 09 25.62728	02 21 38.24	+18 46 53.1	20.9	608	2003 SG ₁₄₂	2003 09 22.41311	23 59 48.51	-12 49 48.0	19.6	644
2003 SS ₁₄₁	2003 09 25.63807	02 21 37.77	+18 46 56.0	21.0	608	2003 SH ₁₄₂	* 2003 09 20.33874	00 00 57.07	+20 36 39.6	19.5	644
2003 ST ₁₄₁	* 2003 09 20.07549	02 24 07.22	+16 28 39.4	19.4 R	599	2003 SH ₁₄₂	2003 09 20.36235	00 00 55.81	+20 36 37.8	19.4	644
2003 ST ₁₄₁	2003 09 20.08594	02 24 07.04	+16 28 40.8	19.4 R	599	2003 SH ₁₄₂	2003 09 20.39470	00 00 54.09	+20 36 35.4	19.2	644
2003 ST ₁₄₁	2003 09 20.09641	02 24 06.84	+16 28 42.3	19.2 R	599	2003 SH ₁₄₂	2003 09 22.29062	23 59 16.26	+20 34 04.5	19.2	644
2003 ST ₁₄₁	2003 09 20.10685	02 24 06.64	+16 28 43.4	19.2 R	599	2003 SH ₁₄₂	2003 09 22.35623	23 59 12.76	+20 33 58.5	19.3	644
2003 ST ₁₄₁	2003 09 22.34066	02 23 25.50	+16 33 13.0	19.6	644	2003 SH ₁₄₂	2003 09 22.41992	23 59 09.36	+20 33 52.5	19.1	644
2003 ST ₁₄₁	2003 09 22.35294	02 23 25.20	+16 33 14.5</								

2003 SN ₁₄₂	* 2003 09 20.35582	02 09 46.68	+06 39 40.2	18.5	704	2003 SZ ₁₄₂	2003 09 20.38238	01 37 53.93	+23 53 51.0	20.3	608
2003 SN ₁₄₂	2003 09 20.36803	02 09 46.43	+06 39 37.0	19.0	704	2003 SZ ₁₄₂	2003 09 21.30994	01 37 24.26	+23 52 38.2	19.2 R	699
2003 SN ₁₄₂	2003 09 20.38075	02 09 46.17	+06 39 33.6	19.2	704	2003 SZ ₁₄₂	2003 09 21.32080	01 37 23.82	+23 52 37.0		699
2003 SN ₁₄₂	2003 09 20.39313	02 09 45.88	+06 39 30.5	19.0	704	2003 SZ ₁₄₂	2003 09 21.33171	01 37 23.38	+23 52 34.9		699
2003 SN ₁₄₂	2003 09 20.40524	02 09 45.63	+06 39 26.0	19.1	704	2003 SZ ₁₄₂	2003 09 21.34251	01 37 23.02	+23 52 33.2		699
2003 SN ₁₄₂	2003 09 22.34207	02 09 02.42	+06 30 16.7	18.8	644	2003 SZ ₁₄₂	2003 09 22.31611	01 36 50.60	+23 51 02.8	19.3	644
2003 SN ₁₄₂	2003 09 22.35432	02 09 02.10	+06 30 13.2	18.8	644	2003 SZ ₁₄₂	2003 09 22.38659	01 36 48.09	+23 50 56.4	18.9	644
2003 SN ₁₄₂	2003 09 22.36891	02 09 01.72	+06 30 08.7	18.8	644	2003 SZ ₁₄₂	2003 09 22.45005	01 36 45.77	+23 50 49.1	19.3	644
2003 SO ₁₄₂	* 2003 09 20.35667	02 15 29.46	+06 34 49.4	19.0	704	2003 SA ₁₄₃	* 2003 09 20.36289	03 36 59.18	+09 03 09.4	19.1	704
2003 SO ₁₄₂	2003 09 20.38166	02 15 28.92	+06 34 42.3	19.7	704	2003 SA ₁₄₃	2003 09 20.37557	03 36 59.24	+09 03 02.2	19.4	704
2003 SO ₁₄₂	2003 09 20.39400	02 15 28.72	+06 34 37.2	19.8	704	2003 SA ₁₄₃	2003 09 20.38786	03 36 59.32	+09 02 55.9	19.8	704
2003 SO ₁₄₂	2003 09 20.40609	02 15 28.42	+06 34 35.1	19.6	704	2003 SA ₁₄₃	2003 09 20.41225	03 36 59.54	+09 02 42.9	19.4	704
2003 SO ₁₄₂	2003 09 22.34348	02 14 53.21	+06 24 57.5	19.3	644	2003 SA ₁₄₃	2003 09 22.49374	03 37 15.70	+08 44 28.6	20.4	644
2003 SO ₁₄₂	2003 09 22.35815	02 14 52.89	+06 24 52.7	19.3	644	2003 SA ₁₄₃	2003 09 22.50502	03 37 15.74	+08 44 22.4	20.4	644
2003 SO ₁₄₂	2003 09 22.37030	02 14 52.64	+06 24 49.2	19.5	644	2003 SA ₁₄₃	2003 09 22.51631	03 37 15.80	+08 44 16.3	20.2	644
2003 SF ₁₄₂	* 2003 09 20.35689	02 22 04.31	+07 43 41.3	19.3	704	2003 SB ₁₄₃	* 2003 09 20.36771	02 04 35.39	+06 49 53.6	19.5	704
2003 SF ₁₄₂	2003 09 20.37763	02 22 04.06	+07 43 33.2	19.2 R	699	2003 SB ₁₄₃	2003 09 20.37510	02 04 35.29	+06 49 49.4	19.1 R	699
2003 SF ₁₄₂	2003 09 20.38188	02 22 03.97	+07 43 32.0	19.9	704	2003 SB ₁₄₃	2003 09 20.38037	02 04 35.08	+06 49 47.0	19.7	704
2003 SF ₁₄₂	2003 09 20.39098	02 22 03.88	+07 43 28.2		699	2003 SB ₁₄₃	2003 09 20.38847	02 04 34.95	+06 49 43.4		699
2003 SF ₁₄₂	2003 09 20.39421	02 22 03.78	+07 43 28.6	19.8	704	2003 SB ₁₄₃	2003 09 20.39278	02 04 34.85	+06 49 42.0	19.3	704
2003 SF ₁₄₂	2003 09 20.40436	02 22 03.78	+07 43 22.8		699	2003 SB ₁₄₃	2003 09 20.40181	02 04 34.71	+06 49 37.9		699
2003 SF ₁₄₂	2003 09 20.40632	02 22 03.66	+07 43 22.3	19.7	704	2003 SB ₁₄₃	2003 09 20.40490	02 04 34.57	+06 49 37.8	19.0	704
2003 SF ₁₄₂	2003 09 20.41767	02 22 03.56	+07 43 17.8		699	2003 SB ₁₄₃	2003 09 20.41516	02 04 34.40	+06 49 33.8		699
2003 SF ₁₄₂	2003 09 22.34490	02 21 43.11	+07 30 23.8	19.3	644	2003 SB ₁₄₃	2003 09 22.34348	02 03 53.07	+06 36 16.8	18.5	644
2003 SF ₁₄₂	2003 09 22.36200	02 21 42.85	+07 30 16.6	19.1	644	2003 SB ₁₄₃	2003 09 22.35815	02 03 52.70	+06 36 10.6	18.6	644
2003 SF ₁₄₂	2003 09 22.37556	02 21 42.65	+07 30 10.8	19.2	644	2003 SB ₁₄₃	2003 09 22.37030	02 03 52.37	+06 36 05.5	18.7	644
2003 SQ ₁₄₂	* 2003 09 20.35689	02 23 14.24	+07 23 30.6	19.0	704	2003 SC ₁₄₃	* 2003 09 20.36782	02 06 21.84	+07 53 06.5	19.6	704
2003 SQ ₁₄₂	2003 09 20.38188	02 23 13.89	+07 23 33.3	19.6	704	2003 SC ₁₄₃	2003 09 20.37259	02 06 21.78	+07 53 03.7	18.5 R	699
2003 SQ ₁₄₂	2003 09 20.39421	02 23 13.64	+07 23 33.2	19.7	704	2003 SC ₁₄₃	2003 09 20.38597	02 06 21.38	+07 53 03.4		699
2003 SQ ₁₄₂	2003 09 20.40632	02 23 13.44	+07 23 35.8	19.9	704	2003 SC ₁₄₃	2003 09 20.39289	02 06 21.13	+07 53 04.2	19.7	704
2003 SQ ₁₄₂	2003 09 22.34490	02 22 43.59	+07 25 41.6	19.4	644	2003 SC ₁₄₃	2003 09 20.39929	02 06 21.03	+07 53 00.8		699
2003 SQ ₁₄₂	2003 09 22.36200	02 22 43.23	+07 25 42.8	19.4	644	2003 SC ₁₄₃	2003 09 20.40502	02 06 20.77	+07 53 02.1	19.3	704
2003 SQ ₁₄₂	2003 09 22.37556	02 22 42.96	+07 25 43.7	19.5	644	2003 SC ₁₄₃	2003 09 20.41266	02 06 20.58	+07 53 01.6		699
2003 SR ₁₄₂	* 2003 09 20.35689	02 26 22.28	+07 52 45.6	19.1	704	2003 SC ₁₄₃	2003 09 22.34207	02 05 24.29	+07 50 03.6	18.3	644
2003 SR ₁₄₂	2003 09 20.37763	02 26 21.99	+07 52 38.3	18.6 R	699	2003 SC ₁₄₃	2003 09 22.35432	02 05 23.89	+07 50 02.4	18.4	644
2003 SR ₁₄₂	2003 09 20.38188	02 26 21.96	+07 52 38.4	19.4	704	2003 SC ₁₄₃	2003 09 22.36891	02 05 23.42	+07 50 01.0	18.6	644
2003 SR ₁₄₂	2003 09 20.39098	02 26 21.85	+07 52 35.1		699	2003 SD ₁₄₃	* 2003 09 20.36880	02 17 02.58	+07 58 08.5	19.8	704
2003 SR ₁₄₂	2003 09 20.39421	02 26 21.81	+07 52 32.3	20.1	704	2003 SD ₁₄₃	2003 09 20.37173	02 17 02.54	+07 58 07.6	19.5 R	699
2003 SR ₁₄₂	2003 09 20.40436	02 26 21.66	+07 52 31.4		699	2003 SD ₁₄₃	2003 09 20.38155	02 17 02.32	+07 58 06.2	19.4	704
2003 SR ₁₄₂	2003 09 20.40632	02 26 21.63	+07 52 31.0	19.7	704	2003 SD ₁₄₃	2003 09 20.38513	02 17 02.32	+07 58 04.5		699
2003 SR ₁₄₂	2003 09 20.41767	02 26 21.50	+07 52 28.1		699	2003 SD ₁₄₃	2003 09 20.39845	02 17 02.06	+07 58 01.3		699
2003 SR ₁₄₂	2003 09 22.34490	02 25 59.30	+07 43 33.2	18.4	644	2003 SD ₁₄₃	2003 09 20.40599	02 17 01.73	+07 58 00.6	19.6	704
2003 SR ₁₄₂	2003 09 22.36200	02 25 59.04	+07 43 28.3	18.4	644	2003 SD ₁₄₃	2003 09 20.41183	02 17 01.81	+07 57 58.5		699
2003 SR ₁₄₂	2003 09 22.37556	02 25 58.85	+07 43 24.5	18.4	644	2003 SD ₁₄₃	2003 09 22.34348	02 16 21.35	+07 50 00.0	19.3	644
2003 SR ₁₄₂	2003 09 25.60269	02 25 08.64	+07 27 34.4	19.7	608	2003 SD ₁₄₃	2003 09 22.35815	02 16 20.96	+07 49 56.0	19.3	644
2003 SR ₁₄₂	2003 09 25.61329	02 25 08.46	+07 27 30.9	19.6	608	2003 SD ₁₄₃	2003 09 22.37030	02 16 20.65	+07 49 53.1	19.4	644
2003 SR ₁₄₂	2003 09 25.62373	02 25 08.25	+07 27 27.8	19.8	608	2003 SE ₁₄₃	* 2003 09 20.36880	02 17 42.75	+08 26 10.4	19.6	704
2003 SS ₁₄₂	* 2003 09 20.35795	02 34 28.14	+07 15 33.1	19.3	704	2003 SE ₁₄₃	2003 09 20.37173	02 17 42.64	+08 26 08.5	19.4 R	699
2003 SS ₁₄₂	2003 09 20.37008	02 34 28.18	+07 15 30.7	19.6	704	2003 SE ₁₄₃	2003 09 20.38513	02 17 42.31	+08 26 07.1		699
2003 SS ₁₄₂	2003 09 20.38284	02 34 28.17	+07 15 25.8	19.2	704	2003 SE ₁₄₃	2003 09 20.39389	02 17 41.98	+08 26 08.4	19.9	704
2003 SS ₁₄₂	2003 09 20.40728	02 34 28.03	+07 15 16.6	19.7	704	2003 SE ₁₄₃	2003 09 20.39845	02 17 41.91	+08 26 07.5		699
2003 SS ₁₄₂	2003 09 22.34771	02 34 24.83	+07 03 56.9	18.7	644	2003 SE ₁₄₃	2003 09 20.40599	02 17 41.66	+08 26 07.0	19.6	704
2003 SS ₁₄₂	2003 09 22.36477	02 34 24.72	+07 03 51.0	18.8	644	2003 SE ₁₄₃	2003 09 20.41183	02 17 41.58	+08 26 05.2		699
2003 SS ₁₄₂	2003 09 22.38082	02 34 24.63	+07 03 45.1	18.7	644	2003 SE ₁₄₃	2003 09 22.34490	02 16 49.56	+08 24 09.6	19.2	644
2003 ST ₁₄₂	* 2003 09 20.35807	02 38 06.64	+07 56 37.7	18.6	704	2003 SE ₁₄₃	2003 09 22.36200	02 16 49.05	+08 24 08.6	19.2	644
2003 ST ₁₄₂	2003 09 20.37021	02 38 06.41	+07 56 41.6	19.0	704	2003 SE ₁₄₃	2003 09 22.37556	02 16 48.63	+08 24 07.5	19.1	644
2003 ST ₁₄₂	2003 09 20.38296	02 38 06.22	+07 56 45.5	19.2	704	2003 SF ₁₄₃	* 2003 09 20.37008	02 35 55.92	+06 12 47.9	19.5	704
2003 ST ₁₄₂	2003 09 20.39529	02 38 05.94	+07 56 47.9	19.2	704	2003 SF ₁₄₃	2003 09 20.38284	02 35 55.69	+06 12 45.1	19.3	704
2003 ST ₁₄₂	2003 09 20.40738	02 38 05.65	+07 56 51.6	19.4	704	2003 SF ₁₄₃	2003 09 20.39518	02 35 55.44	+06 12 42.9	20.0	704
2003 ST ₁₄₂	2003 09 20.43428	02 38 05.21	+07 56 58.9	18.7 R	699	2003 SF ₁₄₃	2003 09 20.40728	02 35 55.11	+06 12 40.6	20.0	704
2003 ST ₁₄₂	2003 09 20.44418	02 38 04.94	+07 57 01.6		699	2003 SF ₁₄₃	2003 09 22.34771	02 35 16.19	+06 05 00.5	19.4	644
2003 ST ₁₄₂	2003 09 20.45422	02 38 04.77	+07 57 04.4		699	2003 SF ₁₄₃	2003 09 22.36477	02 35 15.80	+06 04 56.4	19.5	644
2003 ST ₁₄₂	2003 09 20.46412	02 38 04.56	+07 57 07.4		699	2003 SF ₁₄₃	2003 09 22.38082	02 35 15.43	+06 04 52.6	19.4	644
2003 ST ₁₄₂	2003 09 22.34771	02 37 26.15	+08 05 41.3	18.3	644	2003 SG ₁₄₃	* 2003 09 20.37224	03 01 15.03	+06 25 49.5	19.1	704
2003 ST ₁₄₂	2003 09 22.36477	02 37 25.73	+08 05 46.0	18.2	644	2003 SG ₁₄₃	2003 09 20.38498	03 01 14.94	+06 25 44.8	19.5	704
2003 ST ₁₄₂	2003 09 22.38082	02 37 25.32	+08 05 50.1	18.1	644	2003 SG ₁₄₃	2003 09 20.40942	03 01 14.87	+06 25 36.4	19.8	704
2003 SU ₁₄₂	* 2003 09 20.35892	02 44 53.19	+06 55 55.9	18.6	704	2003 SG ₁₄₃	2003 09 22.47821	03 01 06.73	+06 13 28.5	19.1	644
2003 SU ₁₄₂	2003 09 20.37107	02 44 52.89	+06 55 58.6	19.0	704	2003 SG ₁₄₃	2003 09 22.48958	03 01 06.64	+06 13 24.4	19.1	644
2003 SU ₁₄₂	2003 09 20.39614	02 44 52.33	+06 56 01.1	20.2	704	2003 SG ₁₄₃	2003 09 22.50081	03 01 06.55	+06 13 20.2	19.0	644
2003 SU ₁₄₂	2										

2003 SN ₁₄₃	2003 09 20.45786	01 32 08.03	+14 55 42.8	20.0	644	2003 SY ₁₄₃	2003 09 22.31367	01 32 55.98	+15 24 11.4	19.7	644
2003 SN ₁₄₃	2003 09 22.31367	01 31 01.65	+14 56 35.8	20.2	644	2003 SY ₁₄₃	2003 09 22.38275	01 32 53.39	+15 24 03.1	19.5	644
2003 SN ₁₄₃	2003 09 22.38275	01 30 58.87	+14 56 37.3	20.0	644	2003 SY ₁₄₃	2003 09 22.44590	01 32 51.03	+15 23 55.7	19.7	644
2003 SN ₁₄₃	2003 09 22.44590	01 30 56.38	+14 56 38.2	19.9	644	2003 SZ ₁₄₃	* 2003 09 21.32947	01 18 56.97	+12 42 50.8	19.6	704
2003 SO ₁₄₃	* 2003 09 20.42725	01 33 28.98	+15 52 17.2	19.9	644	2003 SZ ₁₄₃	2003 09 21.34177	01 18 56.62	+12 42 48.4	20.1	704
2003 SO ₁₄₃	2003 09 20.43907	01 33 28.46	+15 52 17.4	19.8	644	2003 SZ ₁₄₃	2003 09 21.35410	01 18 56.03	+12 42 45.6	19.8	704
2003 SO ₁₄₃	2003 09 20.45926	01 33 27.60	+15 52 17.3	19.3	644	2003 SZ ₁₄₃	2003 09 21.36683	01 18 55.39	+12 42 42.5	19.8	704
2003 SO ₁₄₃	2003 09 21.31663	01 32 52.11	+15 52 28.6	19.6 R	699	2003 SZ ₁₄₃	2003 09 22.31367	01 18 19.36	+12 39 00.7	20.0	644
2003 SO ₁₄₃	2003 09 21.32749	01 32 51.69	+15 52 28.3		699	2003 SZ ₁₄₃	2003 09 22.38275	01 18 16.54	+12 38 44.5	20.2	644
2003 SO ₁₄₃	2003 09 21.33830	01 32 51.18	+15 52 28.2		699	2003 SZ ₁₄₃	2003 09 22.44590	01 18 13.99	+12 38 29.3	20.5	644
2003 SO ₁₄₃	2003 09 21.34913	01 32 50.70	+15 52 28.7		699	2003 SA ₁₄₄	* 2003 09 21.33020	01 27 58.92	+15 20 56.7	19.6	704
2003 SO ₁₄₃	2003 09 22.31367	01 32 09.21	+15 52 29.9	19.9	644	2003 SA ₁₄₄	2003 09 21.34259	01 27 58.44	+15 20 57.9	19.5	704
2003 SO ₁₄₃	2003 09 22.38275	01 32 06.02	+15 52 29.8	20.0	644	2003 SA ₁₄₄	2003 09 21.35486	01 27 58.13	+15 20 57.2	19.8	704
2003 SO ₁₄₃	2003 09 22.44590	01 32 03.05	+15 52 29.0	20.1	644	2003 SA ₁₄₄	2003 09 21.36763	01 27 57.62	+15 20 58.9	19.7	704
2003 SP ₁₄₃	* 2003 09 20.42862	01 38 23.46	+22 11 56.3	19.5	644	2003 SA ₁₄₄	2003 09 22.31367	01 27 27.32	+15 21 26.2	19.1	644
2003 SP ₁₄₃	2003 09 20.43001	01 38 23.41	+22 11 56.1	19.0	644	2003 SA ₁₄₄	2003 09 22.38275	01 27 24.82	+15 21 28.1	19.1	644
2003 SP ₁₄₃	2003 09 20.44352	01 38 22.99	+22 11 54.3	19.3	644	2003 SA ₁₄₄	2003 09 22.44590	01 27 22.58	+15 21 29.3	19.5	644
2003 SP ₁₄₃	2003 09 20.44878	01 38 22.80	+22 11 53.8	19.3	644	2003 SB ₁₄₄	* 2003 09 21.46272	01 23 56.65	+20 54 03.3	20.8 V	691
2003 SP ₁₄₃	2003 09 20.46705	01 38 22.27	+22 11 51.5	19.5	644	2003 SB ₁₄₄	2003 09 21.47888	01 23 56.02	+20 54 01.0	20.8 V	691
2003 SP ₁₄₃	2003 09 20.46987	01 38 22.20	+22 11 51.7	19.0	644	2003 SB ₁₄₄	2003 09 21.49462	01 23 55.45	+20 53 59.3	21.0 V	691
2003 SP ₁₄₃	2003 09 21.30994	01 37 57.37	+22 10 05.6	19.2 R	699	2003 SB ₁₄₄	2003 09 22.31611	01 23 24.93	+20 52 15.2	20.4	644
2003 SP ₁₄₃	2003 09 21.32080	01 37 56.97	+22 10 02.4		699	2003 SB ₁₄₄	2003 09 22.38659	01 23 22.16	+20 52 06.0	20.4	644
2003 SP ₁₄₃	2003 09 21.33171	01 37 56.64	+22 10 01.7		699	2003 SB ₁₄₄	2003 09 22.45005	01 23 19.70	+20 51 57.8	20.8	644
2003 SP ₁₄₃	2003 09 21.34251	01 37 56.30	+22 10 00.0		699	2003 SC ₁₄₄	* 2003 09 21.51754	01 20 16.69	+15 40 00.4	21.0	608
2003 SP ₁₄₃	2003 09 22.31611	01 37 26.19	+22 07 47.1	19.5	644	2003 SC ₁₄₄	2003 09 21.52819	01 20 16.09	+15 40 02.3	20.9	608
2003 SP ₁₄₃	2003 09 22.38659	01 37 23.87	+22 07 37.2	19.5	644	2003 SC ₁₄₄	2003 09 21.53858	01 20 15.60	+15 40 03.4	20.4	608
2003 SP ₁₄₃	2003 09 22.45005	01 37 21.73	+22 07 27.9	19.3	644	2003 SC ₁₄₄	2003 09 22.31367	01 19 37.59	+15 41 25.3	19.4	644
2003 SQ ₁₄₃	* 2003 09 20.48588	02 15 52.08	+18 55 33.8	19.7	644	2003 SC ₁₄₄	2003 09 22.38275	01 19 33.94	+15 41 32.8	19.6	644
2003 SQ ₁₄₃	2003 09 20.49698	02 15 51.90	+18 55 35.1	19.6	644	2003 SC ₁₄₄	2003 09 22.44590	01 19 30.60	+15 41 39.3	19.8	644
2003 SQ ₁₄₃	2003 09 20.50821	02 15 51.70	+18 55 36.3	19.4	644	2003 SD ₁₄₄	* 2003 09 21.54568	01 25 17.11	-00 47 54.9	20.6	608
2003 SQ ₁₄₃	2003 09 22.34066	02 15 21.25	+18 58 46.0	19.5	644	2003 SD ₁₄₄	2003 09 21.55659	01 25 16.59	-00 47 55.4	20.6	608
2003 SQ ₁₄₃	2003 09 22.35294	02 15 21.00	+18 58 47.2	19.5	644	2003 SD ₁₄₄	2003 09 21.56707	01 25 16.09	-00 47 55.5	20.2	608
2003 SQ ₁₄₃	2003 09 22.36753	02 15 20.70	+18 58 48.4	19.4	644	2003 SD ₁₄₄	2003 09 22.31122	01 24 42.32	-00 48 33.9	18.8	644
2003 SQ ₁₄₃	2003 09 25.57808	02 14 10.45	+19 02 56.0	20.9	608	2003 SD ₁₄₄	2003 09 22.37745	01 24 39.17	-00 48 37.3	19.6	644
2003 SQ ₁₄₃	2003 09 25.58923	02 14 10.12	+19 02 56.2	21.0	608	2003 SD ₁₄₄	2003 09 22.44054	01 24 36.14	-00 48 40.6	18.7	644
2003 SQ ₁₄₃	2003 09 25.60001	02 14 09.86	+19 02 57.3	20.7	608	2003 SE ₁₄₄	* 2003 09 19.12331	23 39 10.15	+24 20 18.8	18.9	644
2003 SR ₁₄₃	* 2003 09 21.31741	01 20 59.29	+12 49 12.0	19.9	704	2003 SE ₁₄₄	2003 09 19.14507	23 39 09.26	+24 20 05.3	18.8	644
2003 SR ₁₄₃	2003 09 21.32947	01 20 58.87	+12 49 08.0	19.7	704	2003 SE ₁₄₄	2003 09 19.16681	23 39 08.39	+24 19 51.4	18.9	644
2003 SR ₁₄₃	2003 09 21.34177	01 20 58.36	+12 49 03.2	20.3	704	2003 SE ₁₄₄	2003 09 22.24070	23 37 08.59	+23 44 41.4	19.4	704
2003 SR ₁₄₃	2003 09 21.35410	01 20 57.95	+12 48 57.2	19.8	704	2003 SE ₁₄₄	2003 09 22.25324	23 37 08.11	+23 44 32.6	19.8	704
2003 SR ₁₄₃	2003 09 21.36683	01 20 57.41	+12 48 52.5	19.9	704	2003 SE ₁₄₄	2003 09 22.26600	23 37 07.61	+23 44 25.4	19.8	704
2003 SR ₁₄₃	2003 09 22.31367	01 20 23.90	+12 42 35.9	19.7	644	2003 SE ₁₄₄	2003 09 22.27845	23 37 07.02	+23 44 13.6	19.6	704
2003 SR ₁₄₃	2003 09 22.38275	01 20 21.18	+12 42 08.0	19.5	644	2003 SE ₁₄₄	2003 09 22.29090	23 37 06.53	+23 44 05.4	19.9	704
2003 SR ₁₄₃	2003 09 22.44590	01 20 18.72	+12 41 42.3	19.8	644	2003 SF ₁₄₄	* 2003 09 19.13171	23 53 36.04	+22 37 04.9	18.5	644
2003 SS ₁₄₃	* 2003 09 21.31741	01 24 21.31	+12 32 16.1	19.5	704	2003 SF ₁₄₄	2003 09 19.15339	23 53 34.67	+22 37 07.5	18.6	644
2003 SS ₁₄₃	2003 09 21.32947	01 24 21.01	+12 32 11.5	19.8	704	2003 SF ₁₄₄	2003 09 19.17520	23 53 33.28	+22 37 09.8	18.5	644
2003 SS ₁₄₃	2003 09 21.34177	01 24 20.58	+12 32 10.6	20.3	704	2003 SF ₁₄₄	2003 09 22.24188	23 50 20.15	+22 41 20.1	19.0	704
2003 SS ₁₄₃	2003 09 21.35410	01 24 19.99	+12 32 07.5	20.1	704	2003 SF ₁₄₄	2003 09 22.25443	23 50 19.29	+22 41 20.9	19.2	704
2003 SS ₁₄₃	2003 09 21.36683	01 24 19.43	+12 32 06.5	19.9	704	2003 SF ₁₄₄	2003 09 22.26715	23 50 18.47	+22 41 22.2	19.3	704
2003 SS ₁₄₃	2003 09 22.31367	01 23 43.54	+12 29 41.1	18.8	644	2003 SF ₁₄₄	2003 09 22.27987	23 50 17.65	+22 41 21.8	19.5	704
2003 SS ₁₄₃	2003 09 22.38275	01 23 40.74	+12 29 30.3	18.8	644	2003 SF ₁₄₄	2003 09 22.29207	23 50 16.85	+22 41 23.0	19.3	704
2003 SS ₁₄₃	2003 09 22.44590	01 23 38.18	+12 29 20.4	18.7	644	2003 SG ₁₄₄	* 2003 09 19.13626	00 06 05.82	+24 18 54.8	18.4	644
2003 ST ₁₄₃	* 2003 09 21.31753	01 20 53.41	+14 00 40.6	18.9	704	2003 SG ₁₄₄	2003 09 19.15799	00 06 04.70	+24 18 47.3	18.3	644
2003 ST ₁₄₃	2003 09 21.32958	01 20 53.02	+14 00 38.6	19.8	704	2003 SG ₁₄₄	2003 09 19.17978	00 06 03.56	+24 18 39.8	18.2	644
2003 ST ₁₄₃	2003 09 21.34197	01 20 52.50	+14 00 37.6	19.9	704	2003 SG ₁₄₄	2003 09 22.29335	00 03 21.79	+23 59 08.3	18.1	704
2003 ST ₁₄₃	2003 09 21.35423	01 20 52.09	+14 00 36.0	19.6	704	2003 SG ₁₄₄	2003 09 22.30565	00 03 21.13	+23 59 03.4	18.5	704
2003 ST ₁₄₃	2003 09 21.36693	01 20 51.56	+14 00 35.5	19.8	704	2003 SG ₁₄₄	2003 09 22.31812	00 03 20.42	+23 58 58.2	18.8	704
2003 ST ₁₄₃	2003 09 22.31367	01 20 17.85	+13 58 44.8	18.9	644	2003 SG ₁₄₄	2003 09 22.33075	00 03 19.73	+23 58 53.0	18.7	704
2003 ST ₁₄₃	2003 09 22.38275	01 20 15.24	+13 58 36.5	18.9	644	2003 SG ₁₄₄	2003 09 22.34323	00 03 19.15	+23 58 48.0	19.4	704
2003 ST ₁₄₃	2003 09 22.44590	01 20 12.86	+13 58 29.0	18.9	644	2003 SH ₁₄₄	* 2003 09 19.22922	23 47 24.05	+04 40 25.1	19.4 V	691
2003 SU ₁₄₃	2003 09 21.31409	01 19 55.01	+15 44 45.9	18.9 R	699	2003 SH ₁₄₄	2003 09 19.25622	23 47 22.68	+04 40 18.1	19.4 V	691
2003 SU ₁₄₃	* 2003 09 21.31764	01 19 54.96	+15 44 45.5	19.1	704	2003 SH ₁₄₄	2003 09 19.28386	23 47 21.29	+04 40 10.8	19.4 V	691
2003 SU ₁₄₃	2003 09 21.32497	01 19 54.67	+15 44 43.2		699	2003 SH ₁₄₄	2003 09 19.30776	23 47 20.01	+04 40 04.3	19.5	704
2003 SU ₁₄₃	2003 09 21.32968	01 19 54.55	+15 44 42.4	19.6	704	2003 SH ₁₄₄	2003 09 19.32009	23 47 19.51	+04 39 59.8	19.4	704
2003 SU ₁₄₃	2003 09 21.33583	01 19 54.31	+15 44 40.7		699	2003 SH ₁₄₄	2003 09 19.33215	23 47 18.84	+04 39 58.6	19.1	704
2003 SU ₁₄₃	2003 09 21.34208	01 19 54.07	+15 44 39.5	19.9	704	2003 SH ₁₄₄	2003 09 19.34431	23 47 18.24	+04 39 55.0	19.8	704
2003 SU ₁₄₃	2003 09 21.34667	01 19 53.87	+15 44 36.9		699	2003 SH ₁₄₄	2003 09 22.24280	23 45 00.87	+04 26 45.8	19.5	704
2003 SU ₁₄₃	2003 09 21.35434	01 19 53.65	+15 44 34.9	19.7	704	2003 SH ₁₄₄	2003 09 22.25541	23 45 00.16	+04 26 43.2	19.7	704
2003 SU ₁₄₃	2003 09 21.36703	01 19 53.15	+15 44 32.2	19.6	704	2003 SH ₁₄₄	2003 09 22.26812				

2003 SN ₁₄₄	2003 09 19.43319	23 56 54.37	+18 51 36.9	18.9	644	2003 SZ ₁₄₄	2003 09 22.31307	01 32 07.67	+23 25 08.8	19.8	704
2003 SN ₁₄₄	2003 09 22.24229	23 54 45.23	+18 36 59.3	19.4	704	2003 SZ ₁₄₄	2003 09 22.33829	01 32 06.88	+23 25 07.6	19.8	704
2003 SN ₁₄₄	2003 09 22.25491	23 54 44.54	+18 36 55.6	19.3	704	2003 SZ ₁₄₄	2003 09 22.35081	01 32 06.46	+23 25 07.7	19.6	704
2003 SN ₁₄₄	2003 09 22.26764	23 54 43.90	+18 36 51.2	19.6	704	2003 SA ₁₄₅	* 2003 09 19.45876	01 40 13.86	+22 43 06.3	19.2	644
2003 SN ₁₄₄	2003 09 22.28029	23 54 43.30	+18 36 47.1	19.4	704	2003 SA ₁₄₅	2003 09 19.47013	01 40 13.64	+22 42 55.9	18.8	644
2003 SN ₁₄₄	2003 09 22.29249	23 54 42.66	+18 36 42.8	19.0	704	2003 SA ₁₄₅	2003 09 19.48416	01 40 13.36	+22 42 44.3	19.0	644
2003 SO ₁₄₄	* 2003 09 19.30413	23 57 40.22	+18 54 16.1	19.1	644	2003 SA ₁₄₅	2003 09 21.30910	01 39 39.46	+22 15 43.6	18.8 R	699
2003 SO ₁₄₄	2003 09 19.36935	23 57 36.92	+18 54 01.1	19.4	644	2003 SA ₁₄₅	2003 09 21.31998	01 39 39.15	+22 15 32.3	19.3	699
2003 SO ₁₄₄	2003 09 19.43319	23 57 33.71	+18 53 45.9	19.4	644	2003 SA ₁₄₅	2003 09 21.33088	01 39 38.91	+22 15 23.2	19.2	699
2003 SO ₁₄₄	2003 09 21.20167	23 56 09.21	+18 46 24.8	19.5 R	699	2003 SA ₁₄₅	2003 09 21.34167	01 39 38.69	+22 15 13.1	19.1	699
2003 SO ₁₄₄	2003 09 21.21509	23 56 08.48	+18 46 21.9	19.4	699	2003 SA ₁₄₅	2003 09 22.30062	01 39 17.94	+22 00 17.5	18.7	704
2003 SO ₁₄₄	2003 09 21.22839	23 56 07.81	+18 46 17.2	19.2	699	2003 SA ₁₄₅	2003 09 22.31317	01 39 17.60	+22 00 05.2	19.7	704
2003 SO ₁₄₄	2003 09 21.24166	23 56 07.07	+18 46 15.2	19.1	699	2003 SA ₁₄₅	2003 09 22.32571	01 39 17.21	+21 59 54.1	18.9	704
2003 SO ₁₄₄	2003 09 22.24229	23 55 18.66	+18 41 39.0	18.9	704	2003 SA ₁₄₅	2003 09 22.33839	01 39 16.93	+21 59 41.7	19.5	704
2003 SO ₁₄₄	2003 09 22.25491	23 55 18.00	+18 41 33.7	19.2	704	2003 SA ₁₄₅	2003 09 22.35091	01 39 16.53	+21 59 30.3	19.3	704
2003 SO ₁₄₄	2003 09 22.26764	23 55 17.41	+18 41 30.7	19.3	704	2003 SB ₁₄₅	* 2003 09 19.45876	01 41 44.55	+22 56 25.7	19.2	644
2003 SO ₁₄₄	2003 09 22.28029	23 55 16.72	+18 41 27.6	19.3	704	2003 SB ₁₄₅	2003 09 19.47013	01 41 44.21	+22 56 23.4	19.2	644
2003 SO ₁₄₄	2003 09 22.29249	23 55 16.08	+18 41 24.0	19.1	704	2003 SB ₁₄₅	2003 09 19.48416	01 41 43.79	+22 56 20.7	19.3	644
2003 SP ₁₄₄	* 2003 09 19.30903	00 41 46.81	+19 31 20.7	19.0	644	2003 SB ₁₄₅	2003 09 21.30910	01 40 50.39	+22 50 05.1	18.3 R	699
2003 SP ₁₄₄	2003 09 19.37705	00 41 42.70	+19 31 31.9	18.6	644	2003 SB ₁₄₅	2003 09 21.31998	01 40 50.07	+22 50 02.6	19.2	699
2003 SP ₁₄₄	2003 09 19.44236	00 41 38.82	+19 31 42.1	18.8	644	2003 SB ₁₄₅	2003 09 21.33088	01 40 49.70	+22 50 00.2	19.1	699
2003 SP ₁₄₄	2003 09 22.29594	00 38 50.42	+19 38 22.5	19.3	704	2003 SB ₁₄₅	2003 09 21.34167	01 40 49.43	+22 49 58.5	19.2	699
2003 SP ₁₄₄	2003 09 22.30837	00 38 49.62	+19 38 24.9	19.6	704	2003 SB ₁₄₅	2003 09 22.30062	01 40 19.77	+22 46 26.1	18.8	704
2003 SP ₁₄₄	2003 09 22.32083	00 38 48.82	+19 38 26.6	19.1	704	2003 SB ₁₄₅	2003 09 22.31317	01 40 19.37	+22 46 22.6	19.2	704
2003 SP ₁₄₄	2003 09 22.33336	00 38 48.01	+19 38 26.7	18.7	704	2003 SB ₁₄₅	2003 09 22.32571	01 40 18.94	+22 46 21.1	19.3	704
2003 SP ₁₄₄	2003 09 22.34587	00 38 47.29	+19 38 28.1	19.1	704	2003 SB ₁₄₅	2003 09 22.33839	01 40 18.53	+22 46 17.7	19.3	704
2003 SQ ₁₄₄	* 2003 09 19.31338	00 30 22.80	+24 40 53.8	17.5	644	2003 SB ₁₄₅	2003 09 22.35091	01 40 18.10	+22 46 15.4	19.2	704
2003 SQ ₁₄₄	2003 09 19.33428	00 30 21.92	+24 40 45.4	17.4	644	2003 SC ₁₄₅	* 2003 09 19.47983	23 20 39.20	+23 49 44.3	20.1	608
2003 SQ ₁₄₄	2003 09 19.35527	00 30 21.04	+24 40 37.0	17.4	644	2003 SC ₁₄₅	2003 09 19.49046	23 20 38.56	+23 49 45.3	19.5	608
2003 SQ ₁₄₄	2003 09 22.29531	00 28 26.15	+24 18 56.7	17.7	704	2003 SC ₁₄₅	2003 09 19.50116	23 20 37.94	+23 49 46.4	19.7	608
2003 SQ ₁₄₄	2003 09 22.30768	00 28 25.58	+24 18 50.5	17.8	704	2003 SC ₁₄₅	2003 09 22.23956	23 18 02.33	+23 53 35.3	19.0	704
2003 SQ ₁₄₄	2003 09 22.33269	00 28 24.49	+24 18 38.2	18.0	704	2003 SC ₁₄₅	2003 09 22.25199	23 18 01.57	+23 53 34.9	19.3	704
2003 SQ ₁₄₄	2003 09 22.34523	00 28 23.97	+24 18 32.7	17.6	704	2003 SC ₁₄₅	2003 09 22.26472	23 18 00.87	+23 53 35.7	19.2	704
2003 SR ₁₄₄	* 2003 09 19.31338	00 41 58.35	+22 45 43.8	19.1	644	2003 SC ₁₄₅	2003 09 22.27731	23 18 00.03	+23 53 37.0	19.6	704
2003 SR ₁₄₄	2003 09 19.33428	00 41 57.54	+22 45 38.1	18.9	644	2003 SC ₁₄₅	2003 09 22.28975	23 17 59.31	+23 53 37.3	19.1	704
2003 SR ₁₄₄	2003 09 19.35527	00 41 56.71	+22 45 32.3	18.8	644	2003 SD ₁₄₅	* 2003 09 19.48327	23 25 13.92	+18 52 56.6	19.6	608
2003 SR ₁₄₄	2003 09 22.29618	00 40 05.66	+22 30 35.9	19.2	704	2003 SD ₁₄₅	2003 09 19.49397	23 25 13.48	+18 52 52.2	19.6	608
2003 SR ₁₄₄	2003 09 22.33360	00 40 04.06	+22 30 23.7	19.3	704	2003 SD ₁₄₅	2003 09 19.50460	23 25 13.07	+18 52 46.8	20.3	608
2003 SR ₁₄₄	2003 09 22.34608	00 40 03.53	+22 30 20.8	19.3	704	2003 SD ₁₄₅	2003 09 21.20335	23 24 10.18	+18 40 33.3	18.4 R	699
2003 SS ₁₄₄	* 2003 09 19.31479	00 40 51.04	+24 01 08.5	18.9	644	2003 SD ₁₄₅	2003 09 21.21675	23 24 09.66	+18 40 27.3	19.2	699
2003 SS ₁₄₄	2003 09 19.33569	00 40 50.15	+24 01 03.0	18.7	644	2003 SD ₁₄₅	2003 09 21.23005	23 24 09.09	+18 40 21.9	19.2	699
2003 SS ₁₄₄	2003 09 19.35667	00 40 49.28	+24 00 57.4	18.8	644	2003 SD ₁₄₅	2003 09 21.24331	23 24 08.65	+18 40 16.1	19.1	699
2003 SS ₁₄₄	2003 09 22.29629	00 38 48.32	+23 46 26.4	19.2	704	2003 SD ₁₄₅	2003 09 22.23998	23 23 31.91	+18 32 45.1	18.7	704
2003 SS ₁₄₄	2003 09 22.30873	00 38 47.90	+23 46 20.7	19.3	704	2003 SD ₁₄₅	2003 09 22.25251	23 23 31.44	+18 32 39.1	18.5	704
2003 SS ₁₄₄	2003 09 22.32118	00 38 47.27	+23 46 17.6	19.1	704	2003 SD ₁₄₅	2003 09 22.26514	23 23 30.93	+18 32 32.8	18.9	704
2003 SS ₁₄₄	2003 09 22.33372	00 38 46.72	+23 46 12.1	19.3	704	2003 SD ₁₄₅	2003 09 22.27772	23 23 30.49	+18 32 27.4	18.9	704
2003 SS ₁₄₄	2003 09 22.34620	00 38 46.17	+23 46 10.1	19.3	704	2003 SD ₁₄₅	2003 09 22.29016	23 23 29.96	+18 32 22.0	19.0	704
2003 ST ₁₄₄	* 2003 09 19.33287	01 05 04.84	+24 01 58.4	18.3	644	2003 SD ₁₄₅	2003 09 26.22523	23 21 10.40	+18 00 14.3	18.3	704
2003 ST ₁₄₄	2003 09 19.35388	01 05 04.23	+24 01 52.4	18.4	644	2003 SD ₁₄₅	2003 09 26.23773	23 21 09.96	+18 00 07.9	18.9	704
2003 ST ₁₄₄	2003 09 19.38145	01 05 03.45	+24 01 44.2	18.6	644	2003 SD ₁₄₅	2003 09 26.25034	23 21 09.47	+18 00 01.4	19.2	704
2003 ST ₁₄₄	2003 09 22.29841	01 03 42.18	+23 46 02.7	18.2	704	2003 SD ₁₄₅	2003 09 26.26309	23 21 08.99	+17 59 54.7	19.0	704
2003 ST ₁₄₄	2003 09 22.31092	01 03 41.85	+23 45 57.9	18.8	704	2003 SD ₁₄₅	2003 09 26.27549	23 21 08.54	+17 59 48.0	18.9	704
2003 ST ₁₄₄	2003 09 22.32340	01 03 41.40	+23 45 53.2	19.0	704	2003 SE ₁₄₅	* 2003 09 19.50110	02 15 15.46	+23 56 36.8	19.0	644
2003 ST ₁₄₄	2003 09 22.33609	01 03 40.94	+23 45 49.6	18.5	704	2003 SE ₁₄₅	2003 09 19.51245	02 15 15.14	+23 56 36.7	18.9	644
2003 ST ₁₄₄	2003 09 22.34855	01 03 40.57	+23 45 45.3	19.0	704	2003 SE ₁₄₅	2003 09 19.52373	02 15 14.79	+23 56 39.9	18.8	644
2003 SU ₁₄₄	* 2003 09 19.37190	02 28 14.23	+00 50 31.1	18.9	704	2003 SE ₁₄₅	2003 09 21.36041	02 14 20.93	+24 04 39.7	19.6 R	699
2003 SU ₁₄₄	2003 09 19.38453	02 28 13.93	+00 50 29.1	19.4	704	2003 SE ₁₄₅	2003 09 21.37372	02 14 20.59	+24 04 41.5	19.5	699
2003 SU ₁₄₄	2003 09 19.39681	02 28 13.61	+00 50 29.5	19.4	704	2003 SE ₁₄₅	2003 09 21.38696	02 14 20.17	+24 04 46.6	19.6	699
2003 SU ₁₄₄	2003 09 19.40912	02 28 13.28	+00 50 26.7	19.1	704	2003 SE ₁₄₅	2003 09 21.40026	02 14 19.79	+24 04 48.3	19.6	699
2003 SU ₁₄₄	2003 09 22.35536	02 26 54.55	+00 45 55.4	18.5	704	2003 SE ₁₄₅	2003 09 22.31620	02 13 50.96	+24 08 39.9	19.6	704
2003 SU ₁₄₄	2003 09 22.36751	02 26 54.18	+00 45 53.9	18.6	704	2003 SE ₁₄₅	2003 09 22.32890	02 13 50.55	+24 08 43.8	19.2	704
2003 SU ₁₄₄	2003 09 22.37978	02 26 53.81	+00 45 52.8	19.0	704	2003 SE ₁₄₅	2003 09 22.34141	02 13 50.05	+24 08 45.1	19.4	704
2003 SU ₁₄₄	2003 09 22.39224	02 26 53.42	+00 45 51.5	18.8	704	2003 SE ₁₄₅	2003 09 22.35401	02 13 49.67	+24 08 49.3	19.6	704
2003 SU ₁₄₄	2003 09 22.40473	02 26 53.03	+00 45 50.8	18.8	704	2003 SF ₁₄₅	* 2003 09 19.59115	01 36 10.53	+21 48 40.8	18.7	608
2003 SV ₁₄₄	* 2003 09 19.42120	22 59 06.35	+18 49 31.8	20.5	608	2003 SF ₁₄₅	2003 09 19.60148	01 36 10.18	+21 48 44.7	19.2	608
2003 SV ₁₄₄	2003 09 19.43220	22 59 05.96	+18 49 25.1	20.8	608	2003 SF ₁₄₅	2003 09 19.61214	01 36 09.76	+21 48 49.2	19.7	608
2003 SV ₁₄₄	2003 09 19.44314	22 59 05.55	+18 49 18.4	20.9	608	2003 SF ₁₄₅	2003 09 22.30041	01 34 33.24	+22 05 42.1	18.0	704
2003 SV ₁₄₄	2003 09 22.23780	22 57 33.04	+18 20 56.5	19.0	704	2003 SF ₁₄₅	2003 09 22.31297	01 34 32.67	+22 05 46.7	18.1	704
2003 SV ₁₄₄	2003 09 22.25032	22 57 32.45	+18 20 48.6	19.7	704						

2003 SL ₁₄₅	2003 09 20.49441	01 13 49.35	+19 12 49.8	19.4 V	691	2003 SV ₁₄₅	2003 09 22.29132	23 40 39.05	+20 22 32.5	18.7	704
2003 SL ₁₄₅	2003 09 21.31494	01 13 15.29	+19 13 03.3	18.5 R	699	2003 SW ₁₄₅	* 2003 09 20.33076	23 43 32.48	+19 39 12.3	19.4	644
2003 SL ₁₄₅	2003 09 21.32582	01 13 14.79	+19 13 02.7		699	2003 SW ₁₄₅	2003 09 20.35439	23 43 31.25	+19 39 08.5	19.3	644
2003 SL ₁₄₅	2003 09 21.33664	01 13 14.35	+19 13 02.9		699	2003 SW ₁₄₅	2003 09 20.38425	23 43 29.72	+19 39 03.7	19.5	644
2003 SL ₁₄₅	2003 09 21.34748	01 13 13.80	+19 13 03.3		699	2003 SW ₁₄₅	2003 09 21.20249	23 42 49.93	+19 36 49.8	19.1 R	699
2003 SL ₁₄₅	2003 09 22.29893	01 12 32.66	+19 13 03.9	19.2	704	2003 SW ₁₄₅	2003 09 21.21592	23 42 49.23	+19 36 47.1		699
2003 SL ₁₄₅	2003 09 22.31143	01 12 31.94	+19 13 03.7	19.4	704	2003 SW ₁₄₅	2003 09 21.22921	23 42 48.55	+19 36 44.9		699
2003 SL ₁₄₅	2003 09 22.32404	01 12 31.33	+19 13 04.3	19.2	704	2003 SW ₁₄₅	2003 09 21.24248	23 42 47.88	+19 36 42.5		699
2003 SL ₁₄₅	2003 09 22.33660	01 12 30.78	+19 13 03.8	19.4	704	2003 SW ₁₄₅	2003 09 22.24112	23 41 58.88	+19 33 42.0	19.4	704
2003 SL ₁₄₅	2003 09 22.34906	01 12 30.23	+19 13 04.5	18.9	704	2003 SW ₁₄₅	2003 09 22.25365	23 41 58.23	+19 33 40.6	19.6	704
2003 SM ₁₄₅	* 2003 09 20.27332	01 03 59.85	+18 43 43.3	18.3	644	2003 SW ₁₄₅	2003 09 22.26642	23 41 57.56	+19 33 37.2	19.5	704
2003 SM ₁₄₅	2003 09 20.33545	01 03 56.93	+18 43 42.8	18.5	644	2003 SW ₁₄₅	2003 09 22.27914	23 41 56.85	+19 33 36.2	19.7	704
2003 SM ₁₄₅	2003 09 20.40704	01 03 53.52	+18 43 41.3	18.4	644	2003 SW ₁₄₅	2003 09 22.29132	23 41 56.26	+19 33 33.3	19.6	704
2003 SM ₁₄₅	2003 09 20.45634	01 03 51.15	+18 43 40.2	19.2 V	691	2003 SX ₁₄₅	* 2003 09 20.33076	23 47 18.34	+20 41 05.8	19.0	644
2003 SM ₁₄₅	2003 09 20.47228	01 03 50.39	+18 43 39.8	19.3 V	691	2003 SX ₁₄₅	2003 09 20.33216	23 47 18.28	+20 41 04.9	19.1	644
2003 SM ₁₄₅	2003 09 20.49184	01 03 49.47	+18 43 39.1	19.5 V	691	2003 SX ₁₄₅	2003 09 20.35439	23 47 17.24	+20 40 53.2	19.0	644
2003 SM ₁₄₅	2003 09 22.29800	01 02 26.30	+18 42 33.9	18.6	704	2003 SX ₁₄₅	2003 09 20.35578	23 47 17.13	+20 40 52.4	18.9	644
2003 SM ₁₄₅	2003 09 22.31051	01 02 25.64	+18 42 33.9	18.8	704	2003 SX ₁₄₅	2003 09 20.38425	23 47 15.88	+20 40 37.2	19.2	644
2003 SM ₁₄₅	2003 09 22.32298	01 02 25.01	+18 42 33.8	18.9	704	2003 SX ₁₄₅	2003 09 20.38563	23 47 15.81	+20 40 36.5	19.1	644
2003 SM ₁₄₅	2003 09 22.33567	01 02 24.39	+18 42 32.5	18.9	704	2003 SX ₁₄₅	2003 09 21.20249	23 46 40.12	+20 33 17.5	19.3 R	699
2003 SM ₁₄₅	2003 09 22.34814	01 02 23.79	+18 42 31.4	18.8	704	2003 SX ₁₄₅	2003 09 21.21592	23 46 39.56	+20 33 09.2		699
2003 SN ₁₄₅	* 2003 09 20.29842	00 45 44.71	+08 18 45.0	19.2	704	2003 SX ₁₄₅	2003 09 21.22921	23 46 39.01	+20 33 03.8		699
2003 SN ₁₄₅	2003 09 20.31087	00 45 44.13	+08 18 44.5	19.5	704	2003 SX ₁₄₅	2003 09 21.24248	23 46 38.22	+20 32 55.0		699
2003 SN ₁₄₅	2003 09 20.32336	00 45 43.43	+08 18 43.2	19.5	704	2003 SX ₁₄₅	2003 09 22.25385	23 45 53.56	+20 23 35.7	19.5	704
2003 SN ₁₄₅	2003 09 20.33610	00 45 42.75	+08 18 43.7	19.2	704	2003 SX ₁₄₅	2003 09 22.26662	23 45 53.03	+20 23 29.2	19.4	704
2003 SN ₁₄₅	2003 09 20.34864	00 45 42.17	+08 18 43.9	20.0	704	2003 SX ₁₄₅	2003 09 22.27934	23 45 52.41	+20 23 21.8	19.1	704
2003 SN ₁₄₅	2003 09 22.29261	00 44 05.16	+08 17 59.9	19.0	704	2003 SX ₁₄₅	2003 09 22.29155	23 45 51.96	+20 23 14.6	19.5	704
2003 SN ₁₄₅	2003 09 22.30493	00 44 04.48	+08 17 59.5	19.4	704	2003 SY ₁₄₅	* 2003 09 20.33076	23 47 57.02	+20 01 41.7	19.0	644
2003 SN ₁₄₅	2003 09 22.31738	00 44 03.81	+08 18 00.9	19.3	704	2003 SY ₁₄₅	2003 09 20.35439	23 47 55.90	+20 01 31.7	19.0	644
2003 SN ₁₄₅	2003 09 22.33010	00 44 03.18	+08 17 59.4	19.4	704	2003 SY ₁₄₅	2003 09 20.38425	23 47 54.46	+20 01 18.9	19.2	644
2003 SN ₁₄₅	2003 09 22.34260	00 44 02.58	+08 17 58.6	19.6	704	2003 SY ₁₄₅	2003 09 21.20249	23 47 18.07	+19 55 26.3	19.5 R	699
2003 SO ₁₄₅	* 2003 09 20.29960	00 49 17.41	+18 55 54.4	19.4	704	2003 SY ₁₄₅	2003 09 21.21592	23 47 17.24	+19 55 21.6		699
2003 SO ₁₄₅	2003 09 20.31220	00 49 16.67	+18 55 52.8	18.9	704	2003 SY ₁₄₅	2003 09 21.22921	23 47 16.78	+19 55 15.9		699
2003 SO ₁₄₅	2003 09 20.32438	00 49 16.09	+18 55 55.3	19.3	704	2003 SY ₁₄₅	2003 09 21.24248	23 47 16.10	+19 55 09.2		699
2003 SO ₁₄₅	2003 09 20.33656	00 49 15.45	+18 55 55.6	19.5	704	2003 SY ₁₄₅	2003 09 22.24132	23 46 31.06	+19 47 43.2	18.8	704
2003 SO ₁₄₅	2003 09 20.34884	00 49 14.92	+18 55 55.7	19.7	704	2003 SY ₁₄₅	2003 09 22.25385	23 46 30.46	+19 47 37.6	18.8	704
2003 SO ₁₄₅	2003 09 22.29694	00 47 43.93	+18 56 52.0	19.4	704	2003 SY ₁₄₅	2003 09 22.26662	23 46 29.84	+19 47 32.1	19.4	704
2003 SO ₁₄₅	2003 09 22.30937	00 47 43.32	+18 56 52.0	19.1	704	2003 SY ₁₄₅	2003 09 22.27934	23 46 29.21	+19 47 26.6	19.9	704
2003 SO ₁₄₅	2003 09 22.32183	00 47 42.67	+18 56 53.7	19.1	704	2003 SY ₁₄₅	2003 09 22.29155	23 46 28.57	+19 47 20.0	19.7	704
2003 SO ₁₄₅	2003 09 22.33443	00 47 42.05	+18 56 53.3	18.9	704	2003 SZ ₁₄₅	* 2003 09 20.33076	23 53 40.48	+21 30 20.1	19.1	644
2003 SO ₁₄₅	2003 09 25.47437	00 45 08.66	+18 56 44.2	20.1	608	2003 SZ ₁₄₅	2003 09 20.35439	23 53 39.32	+21 30 15.5	19.2	644
2003 SO ₁₄₅	2003 09 25.48482	00 45 08.13	+18 56 43.9	20.0	608	2003 SZ ₁₄₅	2003 09 20.38425	23 53 37.85	+21 30 09.5	19.1	644
2003 SO ₁₄₅	2003 09 25.49581	00 45 07.57	+18 56 43.8	19.6	608	2003 SZ ₁₄₅	2003 09 22.25460	23 52 08.77	+21 23 39.6	19.7	704
2003 SP ₁₄₅	* 2003 09 20.29993	00 52 25.12	+19 47 19.8	18.6	704	2003 SZ ₁₄₅	2003 09 22.26726	23 52 08.19	+21 23 37.5	20.0	704
2003 SP ₁₄₅	2003 09 20.31252	00 52 24.45	+19 47 20.0	18.7	704	2003 SZ ₁₄₅	2003 09 22.27998	23 52 07.59	+21 23 35.0	19.9	704
2003 SP ₁₄₅	2003 09 20.32470	00 52 23.77	+19 47 20.5	19.0	704	2003 SZ ₁₄₅	2003 09 22.29218	23 52 06.93	+21 23 32.3	19.2	704
2003 SP ₁₄₅	2003 09 20.33688	00 52 23.07	+19 47 20.3	18.9	704	2003 SA ₁₄₆	* 2003 09 20.33216	23 45 40.63	+19 01 15.3	18.4	644
2003 SP ₁₄₅	2003 09 20.34916	00 52 22.41	+19 47 21.3	19.2	704	2003 SA ₁₄₆	2003 09 20.35578	23 45 39.58	+19 01 08.3	18.3	644
2003 SP ₁₄₅	2003 09 22.29705	00 50 40.94	+19 47 42.1	18.5	704	2003 SA ₁₄₆	2003 09 20.38563	23 45 38.24	+19 00 59.3	18.3	644
2003 SP ₁₄₅	2003 09 22.30949	00 50 40.25	+19 47 42.5	18.8	704	2003 SA ₁₄₆	2003 09 22.24122	23 44 17.54	+18 51 27.3	18.4	704
2003 SP ₁₄₅	2003 09 22.32194	00 50 39.52	+19 47 42.5	18.9	704	2003 SA ₁₄₆	2003 09 22.25375	23 44 17.00	+18 51 23.1	18.7	704
2003 SP ₁₄₅	2003 09 22.33455	00 50 38.78	+19 47 42.1	18.8	704	2003 SA ₁₄₆	2003 09 22.26652	23 44 16.43	+18 51 19.5	18.7	704
2003 SP ₁₄₅	2003 09 22.34707	00 50 38.05	+19 47 42.0	18.9	704	2003 SA ₁₄₆	2003 09 22.27924	23 44 15.87	+18 51 14.7	18.8	704
2003 SP ₁₄₅	2003 09 25.37841	00 47 50.99	+19 45 47.1	18.8	644	2003 SA ₁₄₆	2003 09 22.29142	23 44 15.31	+18 51 10.8	18.8	704
2003 SP ₁₄₅	2003 09 25.44375	00 47 47.10	+19 45 42.4	18.5	644	2003 SB ₁₄₆	* 2003 09 20.33874	00 10 03.07	+21 16 14.6	19.3	644
2003 SP ₁₄₅	2003 09 25.51079	00 47 43.19	+19 45 37.1	18.6	644	2003 SB ₁₄₆	2003 09 20.36235	00 10 01.98	+21 16 07.5	19.5	644
2003 SQ ₁₄₅	* 2003 09 20.30169	01 12 12.49	+21 25 01.3	19.3	704	2003 SB ₁₄₆	2003 09 20.39470	00 10 00.48	+21 15 57.6	19.1	644
2003 SQ ₁₄₅	2003 09 20.32646	01 12 11.37	+21 25 00.2	19.4	704	2003 SB ₁₄₆	2003 09 21.20085	00 09 24.83	+21 11 48.4	19.1 R	699
2003 SQ ₁₄₅	2003 09 20.33865	01 12 10.86	+21 25 00.0	19.3	704	2003 SB ₁₄₆	2003 09 21.21425	00 09 24.03	+21 11 45.8		699
2003 SQ ₁₄₅	2003 09 20.35092	01 12 10.41	+21 24 59.1	19.4	704	2003 SB ₁₄₆	2003 09 21.22754	00 09 23.50	+21 11 41.4		699
2003 SQ ₁₄₅	2003 09 22.32384	01 10 52.09	+21 22 11.4	19.1	704	2003 SB ₁₄₆	2003 09 21.24082	00 09 22.75	+21 11 38.1		699
2003 SQ ₁₄₅	2003 09 22.33640	01 10 51.60	+21 22 09.5	19.2	704	2003 SB ₁₄₆	2003 09 22.29387	00 08 35.30	+21 06 00.3	18.6	704
2003 SQ ₁₄₅	2003 09 22.34886	01 10 51.06	+21 22 07.6	19.3	704	2003 SB ₁₄₆	2003 09 22.30619	00 08 34.68	+21 05 57.0	18.9	704
2003 SR ₁₄₅	* 2003 09 20.30751	00 55 05.91	+22 04 27.6	19.3	644	2003 SB ₁₄₆	2003 09 22.31866	00 08 34.11	+21 05 52.5	19.2	704
2003 SR ₁₄₅	2003 09 20.37748	00 55 02.24	+22 04 22.0	19.3	644	2003 SB ₁₄₆	2003 09 22.33128	00 08 33.51	+21 05 46.7	19.3	704
2003 SR ₁₄₅	2003 09 20.44545	00 54 58.68	+22 04 16.3	19.3	644	2003 SC ₁₄₆	* 2003 09 20.35967	01 11 46.79	+20 48 57.7	20.2	608
2003 SR ₁₄₅	2003 09 22.29727	00 53 23.22	+22 01 27.0	19.4	704	2003 SC ₁₄₆	2003 09 20.37027	01 11 46.41	+20 48 56.1	20.4	608
2003 SR ₁₄₅	2003 09 22.30978	00 53 22.54	+22 01 26.1	19.4	704	2003 SC ₁₄₆	2003 09 20.38099	01 11 46.01	+20 48 54.6	20.3	608
2003 SR ₁₄₅	2003 09 22.32225	00 53 21.76	+22 01 23.6	19.5	704	2003 SC ₁₄₆	2003 09 21.31243	01 11 12.26	+20 46 48.8		

2003 SF ₁₄₆	2003 09 22.35694	02 46 15.59	+22 05 37.3	19.1	704	2003 SQ ₁₄₆	2003 09 21.44851	03 16 54.02	+18 29 31.6	18.3 R	699
2003 SF ₁₄₆	2003 09 22.36901	02 46 15.43	+22 05 40.7	19.8	704	2003 SQ ₁₄₆	2003 09 21.46180	03 16 54.18	+18 29 40.3		699
2003 SF ₁₄₆	2003 09 22.39390	02 46 14.96	+22 05 49.0	19.7	704	2003 SQ ₁₄₆	2003 09 21.47512	03 16 54.36	+18 29 48.9		699
2003 SG ₁₄₆	* 2003 09 20.42444	01 23 55.14	+20 25 18.2	18.7	644	2003 SQ ₁₄₆	2003 09 21.48850	03 16 54.54	+18 29 56.9		699
2003 SG ₁₄₆	2003 09 20.45645	01 23 54.01	+20 25 16.3	18.9	644	2003 SQ ₁₄₆	2003 09 22.35954	03 17 07.64	+18 38 59.5	18.5	704
2003 SG ₁₄₆	2003 09 20.47743	01 23 53.27	+20 25 15.1	19.1	644	2003 SQ ₁₄₆	2003 09 22.37175	03 17 07.78	+18 39 07.5	18.7	704
2003 SG ₁₄₆	2003 09 22.29990	01 22 49.86	+20 23 11.7	18.5	704	2003 SQ ₁₄₆	2003 09 22.38400	03 17 07.95	+18 39 14.7	18.9	704
2003 SG ₁₄₆	2003 09 22.31238	01 22 49.42	+20 23 10.4	19.0	704	2003 SQ ₁₄₆	2003 09 22.39651	03 17 08.05	+18 39 23.0	19.1	704
2003 SG ₁₄₆	2003 09 22.32498	01 22 48.92	+20 23 09.0	19.3	704	2003 SQ ₁₄₆	2003 09 22.40892	03 17 08.21	+18 39 30.2	18.8	704
2003 SG ₁₄₆	2003 09 22.33761	01 22 48.46	+20 23 09.6	19.9	704	2003 SQ ₁₄₆	2003 09 26.29895	03 17 45.51	+19 19 53.8	18.7	704
2003 SG ₁₄₆	2003 09 22.35013	01 22 48.04	+20 23 06.8	19.4	704	2003 SQ ₁₄₆	2003 09 26.31169	03 17 45.57	+19 20 01.5	19.2	704
2003 SH ₁₄₆	* 2003 09 20.42444	01 23 59.53	+20 08 39.5	19.3	644	2003 SQ ₁₄₆	2003 09 26.32443	03 17 45.60	+19 20 10.0	18.9	704
2003 SH ₁₄₆	2003 09 20.45645	01 23 58.18	+20 08 49.4	19.3	644	2003 SQ ₁₄₆	2003 09 26.33686	03 17 45.62	+19 20 17.8	19.2	704
2003 SH ₁₄₆	2003 09 20.47743	01 23 57.30	+20 08 55.7	19.1	644	2003 SQ ₁₄₆	2003 09 26.34961	03 17 45.65	+19 20 26.1	19.0	704
2003 SH ₁₄₆	2003 09 22.29990	01 22 42.26	+20 18 04.5	18.8	704	2003 SR ₁₄₆	* 2003 09 20.48022	01 48 59.83	+18 54 16.7	19.2	644
2003 SH ₁₄₆	2003 09 22.31238	01 22 41.74	+20 18 06.7	19.3	704	2003 SR ₁₄₆	2003 09 20.49144	01 48 59.46	+18 54 17.4	19.4	644
2003 SH ₁₄₆	2003 09 22.32498	01 22 41.24	+20 18 12.3	19.6	704	2003 SR ₁₄₆	2003 09 20.50255	01 48 59.09	+18 54 17.6	19.2	644
2003 SH ₁₄₆	2003 09 22.33761	01 22 40.62	+20 18 15.7	19.3	704	2003 SR ₁₄₆	2003 09 21.31916	01 48 33.29	+18 54 51.3	18.9 R	699
2003 SH ₁₄₆	2003 09 22.35013	01 22 39.98	+20 18 19.3	19.1	704	2003 SR ₁₄₆	2003 09 21.33006	01 48 32.87	+18 54 52.5		699
2003 SJ ₁₄₆	* 2003 09 20.42862	01 34 06.72	+19 06 34.0	18.9	644	2003 SR ₁₄₆	2003 09 21.34085	01 48 32.42	+18 54 52.6		699
2003 SJ ₁₄₆	2003 09 20.43001	01 34 06.69	+19 06 34.2	18.6	644	2003 SR ₁₄₆	2003 09 21.35173	01 48 32.05	+18 54 52.4		699
2003 SJ ₁₄₆	2003 09 20.44352	01 34 06.30	+19 06 33.7	19.0	644	2003 SR ₁₄₆	2003 09 22.30204	01 47 59.95	+18 55 20.0	19.2	704
2003 SJ ₁₄₆	2003 09 20.44878	01 34 06.14	+19 06 33.8	18.7	644	2003 SR ₁₄₆	2003 09 22.31452	01 47 59.40	+18 55 20.3	19.1	704
2003 SJ ₁₄₆	2003 09 20.46705	01 34 05.64	+19 06 33.2	18.9	644	2003 SR ₁₄₆	2003 09 22.32711	01 47 58.91	+18 55 21.8	19.1	704
2003 SJ ₁₄₆	2003 09 20.46987	01 34 05.54	+19 06 33.2	18.7	644	2003 SR ₁₄₆	2003 09 22.33975	01 47 58.47	+18 55 20.5	19.6	704
2003 SJ ₁₄₆	2003 09 22.31259	01 33 15.41	+19 05 31.0	19.9	704	2003 SR ₁₄₆	2003 09 22.35233	01 47 58.06	+18 55 21.3	19.3	704
2003 SJ ₁₄₆	2003 09 22.32519	01 33 14.97	+19 05 29.2	19.4	704	2003 SS ₁₄₆	* 2003 09 20.48022	01 49 54.43	+19 28 03.4	18.9	644
2003 SJ ₁₄₆	2003 09 22.35040	01 33 14.03	+19 05 28.6	19.4	704	2003 SS ₁₄₆	2003 09 20.49144	01 49 54.12	+19 28 03.1		644
2003 SK ₁₄₆	* 2003 09 20.42862	01 38 24.12	+19 48 42.5	18.9	644	2003 SS ₁₄₆	2003 09 20.50255	01 49 53.81	+19 28 02.9	19.0	644
2003 SK ₁₄₆	2003 09 20.43001	01 38 24.04	+19 48 42.5	18.9	644	2003 SS ₁₄₆	2003 09 21.36376	01 49 31.41	+19 27 36.9	18.9 R	699
2003 SK ₁₄₆	2003 09 20.44352	01 38 23.56	+19 48 43.7	18.9	644	2003 SS ₁₄₆	2003 09 21.37702	01 49 31.06	+19 27 35.1		699
2003 SK ₁₄₆	2003 09 20.44878	01 38 23.35	+19 48 44.0	18.9	644	2003 SS ₁₄₆	2003 09 21.39030	01 49 30.60	+19 27 35.2		699
2003 SK ₁₄₆	2003 09 20.46705	01 38 22.67	+19 48 45.5	19.0	644	2003 SS ₁₄₆	2003 09 21.40357	01 49 30.24	+19 27 35.2		699
2003 SK ₁₄₆	2003 09 20.46987	01 38 22.55	+19 48 45.5	18.9	644	2003 SS ₁₄₆	2003 09 22.30204	01 49 05.49	+19 26 56.2	19.2	704
2003 SK ₁₄₆	2003 09 21.31916	01 37 51.85	+19 49 40.7	19.1 R	699	2003 SS ₁₄₆	2003 09 22.32711	01 49 04.78	+19 26 57.4	19.9	704
2003 SK ₁₄₆	2003 09 21.33006	01 37 51.38	+19 49 42.0		699	2003 SS ₁₄₆	2003 09 22.33975	01 49 04.39	+19 26 56.1	19.2	704
2003 SK ₁₄₆	2003 09 21.34085	01 37 50.91	+19 49 42.1		699	2003 SS ₁₄₆	2003 09 22.35233	01 49 04.00	+19 26 54.4	19.4	704
2003 SK ₁₄₆	2003 09 21.35173	01 37 50.50	+19 49 43.1		699	2003 SS ₁₄₆	2003 09 24.56767	01 47 56.80	+19 24 35.7	20.9	608
2003 SK ₁₄₆	2003 09 22.30083	01 37 14.43	+19 50 33.6	19.3	704	2003 SS ₁₄₆	2003 09 24.57839	01 47 56.35	+19 24 35.1	20.9	608
2003 SK ₁₄₆	2003 09 22.31338	01 37 13.90	+19 50 34.7	19.4	704	2003 SS ₁₄₆	2003 09 24.58888	01 47 56.05	+19 24 33.7	20.7	608
2003 SK ₁₄₆	2003 09 22.32591	01 37 13.54	+19 50 34.9	19.2	704	2003 ST ₁₄₆	* 2003 09 20.48022	01 56 47.34	+20 00 11.6	19.2	644
2003 SK ₁₄₆	2003 09 22.33860	01 37 12.89	+19 50 35.3	19.4	704	2003 ST ₁₄₆	2003 09 20.49144	01 56 46.96	+20 00 11.4	19.3	644
2003 SK ₁₄₆	2003 09 22.35112	01 37 12.30	+19 50 36.1	19.2	704	2003 ST ₁₄₆	2003 09 20.50255	01 56 46.57	+20 00 11.3	19.4	644
2003 SL ₁₄₆	* 2003 09 20.42862	01 38 29.45	+18 48 57.8	18.6	644	2003 ST ₁₄₆	2003 09 21.36376	01 56 16.37	+19 59 51.8	19.1 R	699
2003 SL ₁₄₆	2003 09 20.43001	01 38 29.39	+18 48 57.6	18.5	644	2003 ST ₁₄₆	2003 09 21.37702	01 56 16.00	+19 59 50.7		699
2003 SL ₁₄₆	2003 09 20.44352	01 38 28.99	+18 48 58.2	18.6	644	2003 ST ₁₄₆	2003 09 21.39030	01 56 15.51	+19 59 50.1		699
2003 SL ₁₄₆	2003 09 20.44878	01 38 28.80	+18 48 58.4	18.4	644	2003 ST ₁₄₆	2003 09 21.40357	01 56 15.01	+19 59 50.0		699
2003 SL ₁₄₆	2003 09 20.46705	01 38 28.25	+18 48 58.7	18.6	644	2003 ST ₁₄₆	2003 09 22.30225	01 55 42.37	+19 59 19.5	19.4	704
2003 SL ₁₄₆	2003 09 20.46987	01 38 28.14	+18 48 59.0	18.6	644	2003 ST ₁₄₆	2003 09 22.31473	01 55 41.92	+19 59 18.9	19.2	704
2003 SL ₁₄₆	2003 09 21.31916	01 38 03.11	+18 49 18.6	18.7 R	699	2003 ST ₁₄₆	2003 09 22.32731	01 55 41.43	+19 59 18.6	19.8	704
2003 SL ₁₄₆	2003 09 21.33006	01 38 02.79	+18 49 18.3		699	2003 ST ₁₄₆	2003 09 22.35254	01 55 40.41	+19 59 18.6	19.2	704
2003 SL ₁₄₆	2003 09 21.34085	01 38 02.41	+18 49 19.1		699	2003 SU ₁₄₆	* 2003 09 20.48022	01 57 33.84	+18 27 51.2	19.1	644
2003 SL ₁₄₆	2003 09 21.35173	01 38 02.05	+18 49 19.0		699	2003 SU ₁₄₆	2003 09 20.49144	01 57 33.54	+18 27 49.6	19.1	644
2003 SL ₁₄₆	2003 09 22.30093	01 37 32.23	+18 49 28.7	18.9	704	2003 SU ₁₄₆	2003 09 20.50255	01 57 33.26	+18 27 48.1	19.2	644
2003 SL ₁₄₆	2003 09 22.31348	01 37 31.71	+18 49 28.6	19.1	704	2003 SU ₁₄₆	2003 09 21.36460	01 57 12.82	+18 25 44.0	19.7 R	699
2003 SL ₁₄₆	2003 09 22.32601	01 37 31.27	+18 49 28.3	18.9	704	2003 SU ₁₄₆	2003 09 21.37784	01 57 12.37	+18 25 39.9		699
2003 SL ₁₄₆	2003 09 22.33871	01 37 30.82	+18 49 29.4	19.2	704	2003 SU ₁₄₆	2003 09 21.39114	01 57 11.98	+18 25 39.0		699
2003 SL ₁₄₆	2003 09 22.35129	01 37 30.36	+18 49 29.4	19.3	704	2003 SU ₁₄₆	2003 09 21.40438	01 57 11.44	+18 25 34.6		699
2003 SM ₁₄₆	* 2003 09 20.42862	01 38 56.60	+22 22 32.3	19.0	644	2003 SU ₁₄₆	2003 09 22.30215	01 56 48.50	+18 23 12.6	19.0	704
2003 SM ₁₄₆	2003 09 20.44352	01 38 56.03	+22 22 32.4	18.9	644	2003 SU ₁₄₆	2003 09 22.31463	01 56 48.15	+18 23 10.6	19.6	704
2003 SM ₁₄₆	2003 09 20.46705	01 38 55.13	+22 22 32.7	19.2	644	2003 SU ₁₄₆	2003 09 22.32721	01 56 47.67	+18 23 09.1	19.8	704
2003 SM ₁₄₆	2003 09 21.30910	01 38 23.78	+22 22 38.2	18.8 R	699	2003 SU ₁₄₆	2003 09 22.33985	01 56 47.36	+18 23 06.5	19.5	704
2003 SM ₁₄₆	2003 09 21.31998	01 38 23.32	+22 22 38.0		699	2003 SU ₁₄₆	2003 09 22.35244	01 56 46.92	+18 23 05.2	19.5	704
2003 SM ₁₄₆	2003 09 21.33088	01 38 22.98	+22 22 37.5		699	2003 SU ₁₄₆	2003 09 24.60131	01 55 40.57	+18 16 05.6	20.4	608
2003 SM ₁₄₆	2003 09 21.34167	01 38 22.52	+22 22 37.5		699	2003 SU ₁₄₆	2003 09 24.61200	01 55 40.21	+18 16 03.4	20.2	608
2003 SM ₁₄₆	2003 09 22.30062	01 37 45.70	+22 22 34.2	19.0	704	2003 SU ₁₄₆	2003 09 24.62237	01 55 39.84	+18 16 01.2	20.4	608
2003 SM ₁₄₆	2003 09 22.31317	01 37 45.20	+22 22 35.2	19.6	704	2003 SV ₁₄₆	* 2003 09 20.48022	02 02 08.78	+18 24 20.7	19.0	644
2003 SM ₁₄₆	2003 09 22.33839	01 37 44.23	+22 22 34.6	19.7	704	2003 SV ₁₄₆	2003 09 20.49144	02 02 08.52	+18 24 21.8	19.1	644
2003 SM ₁₄₆	2003 09 22.35091	01 37 43.67	+22 22 34.4	19.2	704	2003 SV ₁₄₆	2003 09 20.50255	02 02 08.24	+18 24 22.8	19.1	644
2003 SN ₁₄₆	* 2003 09 2										

2003 SY ₁₄₆	2003 09 21.40357	01 50 54.62	+19 33 34.1	699	2003 SH ₁₄₇	2003 09 20.49976	02 09 30.24	+18 39 30.8	18.8	644
2003 SY ₁₄₆	2003 09 22.30189	01 50 31.96	+19 31 20.6	17.5	2003 SH ₁₄₇	2003 09 20.51108	02 09 29.94	+18 39 29.4	19.0	644
2003 SY ₁₄₆	2003 09 22.31442	01 50 31.57	+19 31 18.8	17.7	2003 SH ₁₄₇	2003 09 21.36293	02 09 08.11	+18 37 48.4	19.1 R	699
2003 SY ₁₄₆	2003 09 22.32700	01 50 31.18	+19 31 16.8	18.1	2003 SH ₁₄₇	2003 09 21.37620	02 09 07.69	+18 37 47.1		699
2003 SY ₁₄₆	2003 09 22.33964	01 50 30.85	+19 31 14.5	17.8	2003 SH ₁₄₇	2003 09 21.38946	02 09 07.33	+18 37 45.1		699
2003 SY ₁₄₆	2003 09 22.35223	01 50 30.43	+19 31 12.7	18.0	2003 SH ₁₄₇	2003 09 21.40275	02 09 06.90	+18 37 43.7		699
2003 SY ₁₄₆	2003 09 24.56767	01 49 28.59	+19 24 54.0	19.7	2003 SH ₁₄₇	2003 09 22.30322	02 08 42.00	+18 35 46.9	19.2	704
2003 SY ₁₄₆	2003 09 24.57839	01 49 28.26	+19 24 52.1	19.8	2003 SH ₁₄₇	2003 09 22.31567	02 08 41.71	+18 35 44.8	19.6	704
2003 SY ₁₄₆	2003 09 24.58888	01 49 27.91	+19 24 50.2	19.4	2003 SH ₁₄₇	2003 09 22.32838	02 08 41.23	+18 35 42.3	19.8	704
2003 SZ ₁₄₆	* 2003 09 20.48163	01 51 48.10	+20 05 42.0	18.7	2003 SH ₁₄₇	2003 09 22.34089	02 08 40.85	+18 35 40.9	19.8	704
2003 SZ ₁₄₆	2003 09 20.49282	01 51 47.80	+20 05 40.8	18.7	2003 SH ₁₄₇	2003 09 22.35349	02 08 40.53	+18 35 38.3	19.8	704
2003 SZ ₁₄₆	2003 09 20.50395	01 51 47.51	+20 05 39.3	18.8	2003 SH ₁₄₇	* 2003 09 20.48866	02 16 46.30	+19 54 33.9	18.7	644
2003 SZ ₁₄₆	2003 09 21.36376	01 51 26.38	+20 03 49.1	18.9 R	2003 SJ ₁₄₇	2003 09 20.49976	02 16 46.05	+19 54 33.3	18.7	644
2003 SZ ₁₄₆	2003 09 21.37702	01 51 25.92	+20 03 47.1		2003 SJ ₁₄₇	2003 09 20.51108	02 16 45.78	+19 54 33.0	18.7	644
2003 SZ ₁₄₆	2003 09 21.39030	01 51 25.53	+20 03 45.0		2003 SJ ₁₄₇	2003 09 21.36209	02 16 26.37	+19 53 57.0	18.8 R	699
2003 SZ ₁₄₆	2003 09 21.40357	01 51 25.15	+20 03 44.1		2003 SJ ₁₄₇	2003 09 21.37536	02 16 26.05	+19 53 56.9		699
2003 SZ ₁₄₆	2003 09 22.30189	01 51 01.29	+20 01 35.9	18.8	2003 SJ ₁₄₇	2003 09 21.38863	02 16 25.75	+19 53 55.6		699
2003 SZ ₁₄₆	2003 09 22.32700	01 51 00.53	+20 01 32.5	19.5	2003 SJ ₁₄₇	2003 09 21.40190	02 16 25.34	+19 53 55.1		699
2003 SZ ₁₄₆	2003 09 22.33964	01 51 00.16	+20 01 30.9	19.3	2003 SJ ₁₄₇	2003 09 22.30406	02 16 03.41	+19 53 09.6	19.0	704
2003 SZ ₁₄₆	2003 09 22.35223	01 50 59.76	+20 01 27.7	19.3	2003 SJ ₁₄₇	2003 09 22.31650	02 16 03.14	+19 53 08.1	19.5	704
2003 SZ ₁₄₆	2003 09 24.56767	01 49 53.48	+19 55 14.5	19.5	2003 SJ ₁₄₇	2003 09 22.32921	02 16 02.74	+19 53 08.3	19.3	704
2003 SZ ₁₄₆	2003 09 24.57839	01 49 53.12	+19 55 12.3	19.6	2003 SJ ₁₄₇	2003 09 22.35431	02 16 02.09	+19 53 06.1	19.3	704
2003 SZ ₁₄₆	2003 09 24.58888	01 49 52.73	+19 55 10.2	19.6	2003 SK ₁₄₇	* 2003 09 20.48866	02 21 19.48	+21 35 40.6	18.5	644
2003 SA ₁₄₇	* 2003 09 20.48163	01 54 41.54	+22 16 47.5	19.3	2003 SK ₁₄₇	2003 09 20.49976	02 21 19.39	+21 35 37.4	18.6	644
2003 SA ₁₄₇	2003 09 20.49282	01 54 41.10	+22 16 50.1	19.5	2003 SK ₁₄₇	2003 09 20.51108	02 21 19.29	+21 35 34.1	18.6	644
2003 SA ₁₄₇	2003 09 20.50395	01 54 40.65	+22 16 52.8	19.8	2003 SK ₁₄₇	2003 09 22.30395	02 21 04.84	+21 26 34.9	19.3	704
2003 SA ₁₄₇	2003 09 21.35957	01 54 07.03	+22 20 09.8	18.9 R	2003 SK ₁₄₇	2003 09 22.31640	02 21 04.68	+21 26 31.5	19.5	704
2003 SA ₁₄₇	2003 09 21.37291	01 54 06.39	+22 20 13.3		2003 SK ₁₄₇	2003 09 22.32911	02 21 04.69	+21 26 27.0	19.5	704
2003 SA ₁₄₇	2003 09 21.38612	01 54 05.95	+22 20 15.3		2003 SK ₁₄₇	2003 09 22.34161	02 21 04.51	+21 26 23.4	19.4	704
2003 SA ₁₄₇	2003 09 21.39944	01 54 05.28	+22 20 19.5		2003 SK ₁₄₇	2003 09 22.35421	02 21 04.32	+21 26 18.0	19.7	704
2003 SA ₁₄₇	2003 09 22.30168	01 53 28.79	+22 23 40.6	19.0	2003 SL ₁₄₇	* 2003 09 20.49158	03 24 17.97	+22 17 22.6	20.7	608
2003 SA ₁₄₇	2003 09 22.31421	01 53 28.20	+22 23 43.7	19.5	2003 SL ₁₄₇	2003 09 20.50213	03 24 18.34	+22 17 26.6	20.8	608
2003 SA ₁₄₇	2003 09 22.32674	01 53 27.61	+22 23 47.6	19.7	2003 SL ₁₄₇	2003 09 20.51267	03 24 18.75	+22 17 28.9	20.0	608
2003 SA ₁₄₇	2003 09 22.33944	01 53 27.14	+22 23 49.2	19.5	2003 SL ₁₄₇	2003 09 22.38368	03 25 25.50	+22 25 37.5	19.6	704
2003 SA ₁₄₇	2003 09 22.35202	01 53 26.53	+22 23 50.3	19.7	2003 SL ₁₄₇	2003 09 22.39620	03 25 25.79	+22 25 40.2	19.7	704
2003 SA ₁₄₇	2003 09 24.56877	01 51 51.90	+22 31 38.6	20.2	2003 SL ₁₄₇	2003 09 22.40861	03 25 26.20	+22 25 42.2	19.6	704
2003 SA ₁₄₇	2003 09 24.57946	01 51 51.44	+22 31 40.7	20.1	2003 SM ₁₄₇	* 2003 09 20.55290	03 39 55.92	+23 08 37.0	20.1	608
2003 SA ₁₄₇	2003 09 24.58997	01 51 50.98	+22 31 42.9	20.0	2003 SM ₁₄₇	2003 09 20.56330	03 39 56.40	+23 08 41.9	20.3	608
2003 SB ₁₄₇	* 2003 09 20.48588	02 05 36.71	+19 45 07.9	18.9	2003 SM ₁₄₇	2003 09 20.57427	03 39 56.89	+23 08 47.6	20.0	608
2003 SB ₁₄₇	2003 09 20.49698	02 05 36.40	+19 45 07.3	18.8	2003 SM ₁₄₇	2003 09 22.36102	03 41 23.44	+23 22 38.0	19.3	704
2003 SB ₁₄₇	2003 09 20.50821	02 05 36.10	+19 45 06.6	18.6	2003 SM ₁₄₇	2003 09 22.37322	03 41 23.97	+23 22 44.0	19.3	704
2003 SB ₁₄₇	2003 09 21.36293	02 05 13.69	+19 44 25.7	18.7 R	2003 SM ₁₄₇	2003 09 22.38556	03 41 24.49	+23 22 50.3	19.4	704
2003 SB ₁₄₇	2003 09 21.37620	02 05 13.31	+19 44 24.8		2003 SM ₁₄₇	2003 09 22.39799	03 41 25.02	+23 22 56.1	19.4	704
2003 SB ₁₄₇	2003 09 21.38946	02 05 12.90	+19 44 24.4		2003 SM ₁₄₇	2003 09 22.41039	03 41 25.60	+23 23 01.6	19.5	704
2003 SB ₁₄₇	2003 09 21.40275	02 05 12.48	+19 44 23.5		2003 SN ₁₄₇	* 2003 09 20.60107	04 27 21.36	+19 57 19.1	20.1	608
2003 SB ₁₄₇	2003 09 22.30301	02 04 47.71	+19 43 33.7	18.9	2003 SN ₁₄₇	2003 09 20.61246	04 27 21.97	+19 57 14.6	20.1	608
2003 SB ₁₄₇	2003 09 22.31546	02 04 47.30	+19 43 32.8	19.5	2003 SN ₁₄₇	2003 09 20.62325	04 27 22.64	+19 57 10.1	19.7	608
2003 SB ₁₄₇	2003 09 22.32808	02 04 46.97	+19 43 31.7	19.6	2003 SN ₁₄₇	2003 09 22.36466	04 29 08.16	+19 45 56.7	19.0	704
2003 SB ₁₄₇	2003 09 22.34068	02 04 46.63	+19 43 31.1	19.4	2003 SN ₁₄₇	2003 09 22.38931	04 29 09.58	+19 45 47.6	18.9	704
2003 SB ₁₄₇	2003 09 22.35327	02 04 46.23	+19 43 30.6	18.9	2003 SN ₁₄₇	2003 09 22.40182	04 29 10.31	+19 45 42.1	19.0	704
2003 SC ₁₄₇	* 2003 09 20.48588	02 05 41.47	+18 27 22.1	18.8	2003 SN ₁₄₇	2003 09 22.41411	04 29 10.97	+19 45 37.5	19.2	704
2003 SC ₁₄₇	2003 09 20.49698	02 05 41.12	+18 27 22.2	18.7	2003 SO ₁₄₇	2003 09 21.36041	02 09 21.08	+24 07 40.1	18.7 R	699
2003 SC ₁₄₇	2003 09 20.50821	02 05 40.78	+18 27 22.5	18.9	2003 SO ₁₄₇	2003 09 21.37372	02 09 20.41	+24 07 48.9		699
2003 SC ₁₄₇	2003 09 21.36543	02 05 14.31	+18 27 32.3	19.1 R	2003 SO ₁₄₇	2003 09 21.38696	02 09 19.89	+24 07 56.2		699
2003 SC ₁₄₇	2003 09 21.37869	02 05 14.02	+18 27 32.1		2003 SO ₁₄₇	2003 09 21.40026	02 09 19.37	+24 08 04.1		699
2003 SC ₁₄₇	2003 09 21.39196	02 05 13.58	+18 27 33.1		2003 SO ₁₄₇	* 2003 09 21.43212	02 09 18.23	+24 08 24.0	20.2 V	291
2003 SC ₁₄₇	2003 09 21.40520	02 05 13.08	+18 27 32.2		2003 SO ₁₄₇	2003 09 21.44685	02 09 17.54	+24 08 32.8	19.5 V	291
2003 SC ₁₄₇	2003 09 22.30312	02 04 44.42	+18 27 37.9	19.0	2003 SO ₁₄₇	2003 09 21.47009	02 09 16.55	+24 08 47.1	19.4 V	291
2003 SC ₁₄₇	2003 09 22.31557	02 04 44.00	+18 27 36.3	19.8	2003 SO ₁₄₇	2003 09 22.31599	02 08 43.76	+24 17 25.4	19.7	704
2003 SC ₁₄₇	2003 09 22.32827	02 04 43.46	+18 27 35.7	19.7	2003 SO ₁₄₇	2003 09 22.32870	02 08 43.19	+24 17 33.1	19.1	704
2003 SC ₁₄₇	2003 09 22.34078	02 04 43.20	+18 27 37.7	19.8	2003 SO ₁₄₇	2003 09 22.34120	02 08 42.73	+24 17 40.7	19.1	704
2003 SD ₁₄₇	* 2003 09 20.48588	02 10 12.36	+19 57 58.4	18.9	2003 SO ₁₄₇	2003 09 22.35380	02 08 42.15	+24 17 48.7	19.2	704
2003 SD ₁₄₇	2003 09 20.49698	02 10 12.01	+19 57 59.6	19.4	2003 SP ₁₄₇	2003 09 21.31494	01 21 51.40	+21 20 49.7	18.3 R	699
2003 SD ₁₄₇	2003 09 20.50821	02 10 11.67	+19 58 01.5	19.1	2003 SP ₁₄₇	2003 09 21.32582	01 21 51.00	+21 20 49.2		699
2003 SD ₁₄₇	2003 09 21.36293	02 09 46.99	+20 00 11.1	19.3 R	2003 SP ₁₄₇	2003 09 21.33664	01 21 50.56	+21 20 48.2		699
2003 SD ₁₄₇	2003 09 21.37620	02 09 46.40	+20 00 12.2		2003 SP ₁₄₇	2003 09 21.34748	01 21 50.07	+21 20 47.6		699
2003 SD ₁₄₇	2003 09 21.38946	02 09 46.04	+20 00 13.5		2003 SP ₁₄₇	* 2003 09 21.46011	01 21 45.45	+21 20 39.7	18.9 V	691
2003 SD ₁₄₇	2003 09 21.40275	02 09 45.66	+20 00 16.7		2003 SP ₁₄₇	2003 09 21.47605	01 21 44.81	+21 20 38.5	18.8 V	691
2003 SD ₁₄₇	2003 09 22.31577	02 09 17.71	+20 02 26.0	20.0	2003 SP ₁₄₇	2003 09 21.49204	01 21 44.16	+21 20 37.4	18.7 V	691
2003 SD ₁₄₇	2003 09 22.32848	02 09 17.39	+20 02 28.3	19.7	2003 SP ₁₄₇	2003 09 22.29924	01 21 13.37	+21 19 38.4	18.7	704
2003 SD ₁₄₇	2003 09 22.34099	02 09 16.92	+20 02 30.1	19.9	2003 SP ₁₄₇	2003 09 22.31175	01 21 12.79	+21 19 36.3	19.1	704
2003 SD ₁₄₇	2003 09 22.35359	02 09 16.39	+20 02 32.9	19.6	2003 SP ₁₄₇	2003 09 22.32435	01 21 12.20	+21 19 34.9	18.7	704
2003 SD ₁₄₇	2003 09 25.53765	02 07 27.99	+20 09 10.3							

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2003 ST ₁₄₇	2003 09 21.49981	01 21 57.22	+18 25 30.2	19.9 V	691	2003 SF ₁₄₈	2003 09 16.30785	00 21 54.08	-16 30 49.5	17.6	704
2003 ST ₁₄₇	2003 09 22.30000	01 21 17.29	+18 26 15.3	18.7	704	2003 SF ₁₄₈	2003 09 16.32000	00 21 53.35	-16 30 50.3	17.7	704
2003 ST ₁₄₇	2003 09 22.31249	01 21 16.65	+18 26 15.1	19.8	704	2003 SF ₁₄₈	2003 09 16.33200	00 21 52.62	-16 30 51.0	17.8	704
2003 ST ₁₄₇	2003 09 22.33771	01 21 15.29	+18 26 17.5	19.7	704	2003 SF ₁₄₈	2003 09 19.32756	00 19 03.40	-16 33 33.7	17.3 R	699
2003 ST ₁₄₇	2003 09 22.35023	01 21 14.61	+18 26 18.0	19.2	704	2003 SF ₁₄₈	2003 09 19.34084	00 19 02.58	-16 33 34.5		699
2003 SU ₁₄₇	* 2003 09 21.46799	01 22 18.98	+18 29 01.7	19.9 V	691	2003 SF ₁₄₈	2003 09 19.35410	00 19 01.81	-16 33 34.7		699
2003 SU ₁₄₇	2003 09 21.48421	01 22 18.36	+18 28 57.4	19.8 V	691	2003 SF ₁₄₈	2003 09 19.36741	00 19 01.07	-16 33 35.8		699
2003 SU ₁₄₇	2003 09 21.49981	01 22 17.77	+18 28 53.6	19.7 V	691	2003 SG ₁₄₈	* 2003 09 16.28385	00 26 37.50	-16 21 01.6	18.7	704
2003 SU ₁₄₇	2003 09 22.30000	01 21 48.72	+18 25 28.8	19.2	704	2003 SG ₁₄₈	2003 09 16.29581	00 26 36.78	-16 21 03.2	18.8	704
2003 SU ₁₄₇	2003 09 22.31249	01 21 48.23	+18 25 26.7	19.7	704	2003 SG ₁₄₈	2003 09 16.30794	00 26 36.00	-16 21 04.3	18.8	704
2003 SU ₁₄₇	2003 09 22.32508	01 21 47.69	+18 25 22.7	19.5	704	2003 SG ₁₄₈	2003 09 19.32756	00 23 27.68	-16 24 32.0	18.7 R	699
2003 SU ₁₄₇	2003 09 22.33771	01 21 47.26	+18 25 19.1	19.4	704	2003 SG ₁₄₈	2003 09 19.34084	00 23 26.76	-16 24 31.6		699
2003 SU ₁₄₇	2003 09 22.35023	01 21 46.80	+18 25 15.7	19.3	704	2003 SG ₁₄₈	2003 09 19.35410	00 23 25.81	-16 24 31.7		699
2003 SV ₁₄₇	2003 09 21.31494	01 19 38.31	+20 06 21.1	19.3 R	699	2003 SG ₁₄₈	2003 09 19.36741	00 23 25.02	-16 24 33.9		699
2003 SV ₁₄₇	2003 09 21.32582	01 19 38.03	+20 06 19.6		699	2003 SH ₁₄₈	* 2003 09 16.28394	00 27 04.73	-17 28 07.8	16.8	704
2003 SV ₁₄₇	2003 09 21.33664	01 19 37.47	+20 06 19.6		699	2003 SH ₁₄₈	2003 09 16.29590	00 27 04.22	-17 28 08.2	17.0	704
2003 SV ₁₄₇	2003 09 21.34748	01 19 37.03	+20 06 19.2		699	2003 SH ₁₄₈	2003 09 16.30803	00 27 03.68	-17 28 09.4	17.2	704
2003 SV ₁₄₇	* 2003 09 21.53627	01 19 29.26	+20 06 14.1		608	2003 SH ₁₄₈	2003 09 16.32018	00 27 03.16	-17 28 09.7	17.6	704
2003 SV ₁₄₇	2003 09 21.54711	01 19 28.84	+20 06 13.0	20.4	608	2003 SH ₁₄₈	2003 09 16.33218	00 27 02.62	-17 28 10.7	17.0	704
2003 SV ₁₄₇	2003 09 21.55800	01 19 28.37	+20 06 12.6	20.4	608	2003 SH ₁₄₈	2003 09 19.32839	00 24 59.41	-17 29 44.2	16.7 R	699
2003 SV ₁₄₇	2003 09 22.31164	01 18 57.71	+20 05 45.4	19.8	704	2003 SH ₁₄₈	2003 09 19.34168	00 24 58.78	-17 29 44.4		699
2003 SV ₁₄₇	2003 09 22.32425	01 18 57.08	+20 05 44.0	19.6	704	2003 SH ₁₄₈	2003 09 19.35495	00 24 58.14	-17 29 44.3		699
2003 SV ₁₄₇	2003 09 22.33681	01 18 56.62	+20 05 42.8	19.6	704	2003 SH ₁₄₈	2003 09 19.36826	00 24 57.55	-17 29 44.3		699
2003 SV ₁₄₇	2003 09 22.34927	01 18 55.98	+20 05 43.0	19.9	704	2003 SJ ₁₄₈	* 2003 09 16.28394	00 28 43.87	-17 49 53.7	18.8	704
2003 SW ₁₄₇	2003 09 21.44432	02 57 19.79	+20 00 47.8	19.0 R	699	2003 SJ ₁₄₈	2003 09 16.29590	00 28 43.35	-17 49 58.2	19.2	704
2003 SW ₁₄₇	2003 09 21.45766	02 57 19.82	+20 00 41.9		699	2003 SJ ₁₄₈	2003 09 16.30803	00 28 42.83	-17 50 03.5	19.5	704
2003 SW ₁₄₇	2003 09 21.47098	02 57 19.71	+20 00 35.1		699	2003 SJ ₁₄₈	2003 09 16.32018	00 28 42.29	-17 50 07.8	19.0	704
2003 SW ₁₄₇	2003 09 21.48435	02 57 19.59	+20 00 30.8		699	2003 SJ ₁₄₈	2003 09 16.33218	00 28 41.66	-17 50 12.8	18.8	704
2003 SW ₁₄₇	* 2003 09 21.60632	02 57 19.11	+19 59 41.1	20.8	608	2003 SJ ₁₄₈	2003 09 19.32839	00 26 30.56	-18 09 35.5	18.9 R	699
2003 SW ₁₄₇	2003 09 21.61665	02 57 19.03	+19 59 36.2	20.7	608	2003 SJ ₁₄₈	2003 09 19.34168	00 26 29.91	-18 09 40.8		699
2003 SW ₁₄₇	2003 09 21.62729	02 57 18.98	+19 59 30.9	21.3	608	2003 SJ ₁₄₈	2003 09 19.35495	00 26 29.32	-18 09 45.5		699
2003 SW ₁₄₇	2003 09 22.35767	02 57 15.58	+19 54 18.7	18.7	704	2003 SJ ₁₄₈	2003 09 19.36826	00 26 28.66	-18 09 51.6		699
2003 SW ₁₄₇	2003 09 22.36974	02 57 15.53	+19 54 14.1	18.9	704	2003 SK ₁₄₈	* 2003 09 16.28394	00 32 47.46	-18 00 02.4	18.8	704
2003 SW ₁₄₇	2003 09 22.38202	02 57 15.44	+19 54 08.4	19.3	704	2003 SK ₁₄₈	2003 09 16.29590	00 32 46.92	-18 00 02.2	18.8	704
2003 SW ₁₄₇	2003 09 22.39463	02 57 15.36	+19 54 04.0	19.4	704	2003 SK ₁₄₈	2003 09 16.30803	00 32 46.49	-18 00 16.4	19.0	704
2003 SW ₁₄₇	2003 09 22.40702	02 57 15.23	+19 53 57.5	19.5	704	2003 SK ₁₄₈	2003 09 16.32018	00 32 46.09	-18 00 23.6	19.1	704
2003 SX ₁₄₇	* 2003 09 22.35000	00 27 08.61	-05 49 02.3	20.2 V	691	2003 SK ₁₄₈	2003 09 16.33218	00 32 45.54	-18 00 29.8	18.5	704
2003 SX ₁₄₇	2003 09 22.37641	00 27 07.71	-05 49 20.3	20.0 V	691	2003 SK ₁₄₈	2003 09 19.32839	00 30 50.12	-18 28 05.9	17.8 R	699
2003 SX ₁₄₇	2003 09 22.41046	00 27 06.54	-05 49 43.6	20.2 V	691	2003 SK ₁₄₈	2003 09 19.34168	00 30 49.43	-18 28 13.1		699
2003 SX ₁₄₇	2003 09 23.54927	00 26 31.07	-06 02 45.7	21.0	608	2003 SK ₁₄₈	2003 09 19.35495	00 30 48.87	-18 28 19.7		699
2003 SX ₁₄₇	2003 09 23.56015	00 26 30.73	-06 02 52.2	20.6	608	2003 SK ₁₄₈	2003 09 19.36826	00 30 48.32	-18 28 26.8		699
2003 SX ₁₄₇	2003 09 23.57126	00 26 30.31	-06 03 00.7	21.1	608	2003 SL ₁₄₈	* 2003 09 16.28591	00 43 04.53	-15 53 43.2	17.8	704
2003 SY ₁₄₇	* 2003 09 16.22179	22 47 46.09	-26 18 04.4	19.2	704	2003 SL ₁₄₈	2003 09 16.29801	00 43 04.11	-15 53 51.3	18.6	704
2003 SY ₁₄₇	2003 09 16.23374	22 47 45.42	-26 18 00.0	19.5	704	2003 SL ₁₄₈	2003 09 16.31006	00 43 03.69	-15 54 00.2	18.6	704
2003 SY ₁₄₇	2003 09 16.25771	22 47 43.87	-26 17 51.5	19.5	704	2003 SL ₁₄₈	2003 09 16.32213	00 43 03.30	-15 54 08.2	18.5	704
2003 SY ₁₄₇	2003 09 16.26972	22 47 43.15	-26 17 47.1	19.0	704	2003 SL ₁₄₈	2003 09 16.33422	00 43 02.86	-15 54 16.8	18.2	704
2003 SY ₁₄₇	2003 09 19.26982	22 44 47.82	-25 58 59.3	18.5 R	699	2003 SL ₁₄₈	2003 09 19.32923	00 41 21.73	-16 29 08.3	18.0 R	699
2003 SY ₁₄₇	2003 09 19.28320	22 44 47.04	-25 58 52.8		699	2003 SL ₁₄₈	2003 09 19.34252	00 41 21.20	-16 29 16.6		699
2003 SY ₁₄₇	2003 09 19.29653	22 44 46.34	-25 58 47.5		699	2003 SL ₁₄₈	2003 09 19.35579	00 41 20.71	-16 29 26.2		699
2003 SY ₁₄₇	2003 09 19.30985	22 44 45.52	-25 58 42.2		699	2003 SL ₁₄₈	2003 09 19.36909	00 41 20.16	-16 29 35.0		699
2003 SZ ₁₄₇	* 2003 09 16.22370	22 59 16.27	-23 58 52.2	18.3	704	2003 SM ₁₄₈	* 2003 09 16.29372	00 09 11.52	-16 20 06.0	19.0	704
2003 SZ ₁₄₇	2003 09 16.23557	22 59 15.70	-23 58 54.4	19.2	704	2003 SM ₁₄₈	2003 09 16.30578	00 09 10.85	-16 20 09.2	19.0	704
2003 SZ ₁₄₇	2003 09 16.25953	22 59 14.54	-23 58 58.4	18.7	704	2003 SM ₁₄₈	2003 09 16.31798	00 09 10.30	-16 20 13.6	18.6	704
2003 SZ ₁₄₇	2003 09 16.27156	22 59 14.02	-23 59 01.0	19.1	704	2003 SM ₁₄₈	2003 09 19.32674	00 06 54.55	-16 35 56.5	19.0 R	699
2003 SZ ₁₄₇	2003 09 19.27067	22 57 04.99	-24 05 39.6	18.9 R	699	2003 SM ₁₄₈	2003 09 19.34002	00 06 54.05	-16 36 01.3		699
2003 SZ ₁₄₇	2003 09 19.28401	22 57 04.37	-24 05 42.2		699	2003 SM ₁₄₈	2003 09 19.35327	00 06 53.42	-16 36 05.4		699
2003 SZ ₁₄₇	2003 09 19.29736	22 57 03.73	-24 05 43.4		699	2003 SM ₁₄₈	2003 09 19.36657	00 06 52.72	-16 36 09.6		699
2003 SZ ₁₄₇	2003 09 19.31068	22 57 03.24	-24 05 44.6		699	2003 SN ₁₄₈	* 2003 09 16.29772	00 39 14.41	-18 01 17.1	19.6	704
2003 SA ₁₄₈	* 2003 09 16.23431	22 54 10.92	-24 36 11.8	19.9	704	2003 SN ₁₄₈	2003 09 16.30988	00 39 13.61	-18 01 18.1	19.5	704
2003 SA ₁₄₈	2003 09 16.24627	22 54 10.52	-24 36 20.2	19.4	704	2003 SN ₁₄₈	2003 09 16.33404	00 39 12.27	-18 01 20.7	19.1	704
2003 SA ₁₄₈	2003 09 16.25827	22 54 10.23	-24 36 27.0	19.6	704	2003 SN ₁₄₈	2003 09 19.32923	00 36 18.39	-18 06 06.7	18.7 R	699
2003 SA ₁₄₈	2003 09 16.27030	22 54 09.88	-24 36 35.1	18.9	704	2003 SN ₁₄₈	2003 09 19.34252	00 36 17.57	-18 06 06.8		699
2003 SA ₁₄₈	2003 09 19.26982	22 52 57.06	-25 06 10.6	18.7 R	699	2003 SN ₁₄₈	2003 09 19.35579	00 36 16.67	-18 06 07.8		699
2003 SA ₁₄₈	2003 09 19.28320	22 52 56.74	-25 06 16.9		699	2003 SN ₁₄₈	2003 09 19.36909	00 36 15.95	-18 06 09.1		699
2003 SA ₁₄₈	2003 09 19.29653	22 52 56.29	-25 06 24.7		699	2003 SO ₁₄₈	* 2003 09 16.41421	01 33 25.09	+14 05 42.0	19.8 V	691
2003 SA ₁₄₈	2003 09 19.30985	22 52 56.10	-25 06 31.7		699	2003 SO ₁₄₈	2003 09 16.44253	01 33 24.28	+14 05 44.9	19.7 V	691
2003 SA ₁₄₈	2003 09 26.17512	22 50 49.09	-25 58 42.2	18.3	644	2003 SO ₁₄₈	2003 09 16.46995	01 33 23.52	+14 05 47.7	19.9 V	691
2003 SA ₁₄₈	2003 09 26.18674	22 50 48.91	-25 58 46.1	17.9	644	2003 SO ₁₄₈	2003 09 19.38252	01 32 00.49	+14 10 13.6	19.0 R	699
2003 SA ₁₄₈	2003 09 26.19816	22 50 48.68	-25 58 50.6	17.8	644	2003 SO ₁₄₈	2003 09 19.39575	01 32 00.08	+14 10 15.2		699
2003 SB ₁₄₈	* 2003 09 16.24497	22 43 31.23	-20 12 50.3	19.0	704	20					

2003 SU ₁₄₈	* 2003 09 16.42277	01 33 26.82	+12 10 54.0	19.6 V	691	2003 SK ₁₄₉	2003 09 16.46401	01 36 29.84	+07 28 14.7	19.7 V	691
2003 SU ₁₄₈	2003 09 16.45063	01 33 25.96	+12 10 54.6	19.6 V	691	2003 SK ₁₄₉	2003 09 16.49186	01 36 28.95	+07 28 14.5	20.3 V	691
2003 SU ₁₄₈	2003 09 16.47812	01 33 25.10	+12 10 55.2	19.6 V	691	2003 SK ₁₄₉	2003 09 19.39327	01 34 57.28	+07 27 51.5	19.0 R	699
2003 SU ₁₄₈	2003 09 19.38671	01 31 53.92	+12 11 23.3	19.3 R	699	2003 SK ₁₄₉	2003 09 19.40660	01 34 56.85	+07 27 51.0		699
2003 SU ₁₄₈	2003 09 19.39995	01 31 53.48	+12 11 23.3		699	2003 SK ₁₄₉	2003 09 19.41988	01 34 56.37	+07 27 50.8		699
2003 SU ₁₄₈	2003 09 19.41326	01 31 52.94	+12 11 22.3		699	2003 SK ₁₄₉	2003 09 19.43310	01 34 55.85	+07 27 51.1		699
2003 SU ₁₄₈	2003 09 19.42649	01 31 52.49	+12 11 23.0		699	2003 SL ₁₄₉	* 2003 09 16.43676	01 37 33.83	+06 38 46.1	20.6 V	691
2003 SV ₁₄₈	* 2003 09 16.42277	01 36 58.15	+11 35 07.2	21.1 V	691	2003 SL ₁₄₉	2003 09 16.46401	01 37 32.94	+06 38 43.3	20.9 V	691
2003 SV ₁₄₈	2003 09 16.45063	01 36 57.33	+11 35 06.0	21.1 V	691	2003 SL ₁₄₉	2003 09 16.49186	01 37 32.03	+06 38 40.3	20.2 V	691
2003 SV ₁₄₈	2003 09 16.47812	01 36 56.53	+11 35 05.1	21.3 V	691	2003 SL ₁₄₉	2003 09 19.39245	01 35 57.36	+06 33 08.2	19.5 R	699
2003 SV ₁₄₈	2003 09 19.39409	01 35 31.48	+11 32 37.5	19.5 R	699	2003 SL ₁₄₉	2003 09 19.40578	01 35 56.91	+06 33 06.0		699
2003 SV ₁₄₈	2003 09 19.40745	01 35 30.99	+11 32 37.8		699	2003 SL ₁₄₉	2003 09 19.41906	01 35 56.36	+06 33 05.0		699
2003 SV ₁₄₈	2003 09 19.42069	01 35 30.51	+11 32 36.2		699	2003 SL ₁₄₉	2003 09 19.43227	01 35 55.85	+06 33 04.2		699
2003 SV ₁₄₈	2003 09 19.43391	01 35 30.21	+11 32 35.8		699	2003 SM ₁₄₉	* 2003 09 16.43676	01 38 13.53	+06 09 27.1	19.8 V	691
2003 SW ₁₄₈	* 2003 09 16.42547	01 38 59.88	+11 06 45.0	19.8 V	691	2003 SM ₁₄₉	2003 09 16.46401	01 38 12.91	+06 09 14.7	19.9 V	691
2003 SW ₁₄₈	2003 09 16.45326	01 38 59.20	+11 06 45.7	19.7 V	691	2003 SM ₁₄₉	2003 09 16.49186	01 38 12.26	+06 09 02.6	19.9 V	691
2003 SW ₁₄₈	2003 09 16.48084	01 38 58.52	+11 06 46.4	19.8 V	691	2003 SM ₁₄₉	2003 09 19.39245	01 37 05.86	+05 46 51.3	19.1 R	699
2003 SW ₁₄₈	2003 09 19.39409	01 37 47.09	+11 07 36.1	19.0 R	699	2003 SM ₁₄₉	2003 09 19.40578	01 37 05.45	+05 46 44.9		699
2003 SW ₁₄₈	2003 09 19.40745	01 37 46.70	+11 07 36.4		699	2003 SM ₁₄₉	2003 09 19.41906	01 37 05.08	+05 46 38.0		699
2003 SW ₁₄₈	2003 09 19.42069	01 37 46.25	+11 07 36.2		699	2003 SM ₁₄₉	2003 09 19.43227	01 37 04.72	+05 46 32.3		699
2003 SW ₁₄₈	2003 09 19.43391	01 37 45.81	+11 07 35.9		699	2003 SN ₁₄₉	* 2003 09 16.43676	01 38 37.34	+06 04 57.3	20.4 V	691
2003 SX ₁₄₈	* 2003 09 16.42829	01 42 40.73	+10 19 07.8	20.1 V	691	2003 SN ₁₄₉	2003 09 16.46401	01 38 36.58	+06 04 56.0	20.7 V	691
2003 SX ₁₄₈	2003 09 16.45597	01 42 40.21	+10 18 56.8	20.4 V	691	2003 SN ₁₄₉	2003 09 16.49186	01 38 35.77	+06 04 54.6	21.0 V	691
2003 SX ₁₄₈	2003 09 16.48355	01 42 39.71	+10 18 45.5	20.1 V	691	2003 SN ₁₄₉	2003 09 19.39245	01 37 11.53	+06 02 02.5	19.8 R	699
2003 SX ₁₄₈	2003 09 19.39409	01 41 45.24	+09 58 33.7	19.5 R	699	2003 SN ₁₄₉	2003 09 19.40578	01 37 10.93	+06 01 59.8		699
2003 SX ₁₄₈	2003 09 19.40745	01 41 44.89	+09 58 28.0		699	2003 SN ₁₄₉	2003 09 19.41906	01 37 10.59	+06 02 01.1		699
2003 SX ₁₄₈	2003 09 19.42069	01 41 44.57	+09 58 21.6		699	2003 SN ₁₄₉	2003 09 19.43227	01 37 10.03	+06 01 59.2		699
2003 SX ₁₄₈	2003 09 19.43391	01 41 44.21	+09 58 16.4		699	2003 SO ₁₄₉	* 2003 09 16.43676	01 38 55.18	+07 04 14.7	20.2 V	691
2003 SY ₁₄₈	* 2003 09 16.42829	01 44 15.66	+10 27 47.6	20.5 V	691	2003 SO ₁₄₉	2003 09 16.46401	01 38 54.42	+07 04 08.2	20.4 V	691
2003 SY ₁₄₈	2003 09 16.45597	01 44 14.79	+10 27 45.3	21.1 V	691	2003 SO ₁₄₉	2003 09 16.49186	01 38 53.64	+07 04 01.6	20.5 V	691
2003 SY ₁₄₈	2003 09 16.48355	01 44 13.92	+10 27 42.5	20.7 V	691	2003 SO ₁₄₉	2003 09 19.39245	01 37 32.12	+06 51 57.8	19.5 R	699
2003 SY ₁₄₈	2003 09 19.39409	01 42 41.23	+10 22 38.9	19.2 R	699	2003 SO ₁₄₉	2003 09 19.40578	01 37 31.51	+06 51 54.2		699
2003 SY ₁₄₈	2003 09 19.40745	01 42 40.66	+10 22 38.9		699	2003 SO ₁₄₉	2003 09 19.41906	01 37 31.13	+06 51 51.5		699
2003 SY ₁₄₈	2003 09 19.42069	01 42 40.27	+10 22 35.4		699	2003 SO ₁₄₉	2003 09 19.43227	01 37 30.79	+06 51 48.3		699
2003 SY ₁₄₈	2003 09 19.43391	01 42 39.87	+10 22 33.2		699	2003 SP ₁₄₉	* 2003 09 16.43941	01 40 52.96	+07 16 24.6	20.3 V	691
2003 SZ ₁₄₈	* 2003 09 16.43113	01 43 51.04	+08 05 39.6	19.9 V	691	2003 SP ₁₄₉	2003 09 16.46683	01 40 52.06	+07 16 19.3	20.4 V	691
2003 SZ ₁₄₈	2003 09 16.45868	01 43 50.03	+08 05 41.3	19.9 V	691	2003 SP ₁₄₉	2003 09 16.49453	01 40 51.17	+07 16 13.9	20.3 V	691
2003 SZ ₁₄₈	2003 09 16.48624	01 43 49.03	+08 05 43.0	19.5 V	691	2003 SP ₁₄₉	2003 09 19.39327	01 39 16.57	+07 06 27.3	19.8 R	699
2003 SZ ₁₄₈	2003 09 19.39327	01 42 02.87	+08 08 22.6	18.8 R	699	2003 SP ₁₄₉	2003 09 19.40660	01 39 16.17	+07 06 25.2		699
2003 SZ ₁₄₈	2003 09 19.40660	01 42 02.31	+08 08 23.7		699	2003 SP ₁₄₉	2003 09 19.41988	01 39 15.64	+07 06 22.2		699
2003 SZ ₁₄₈	2003 09 19.41988	01 42 01.73	+08 08 24.4		699	2003 SP ₁₄₉	2003 09 19.43310	01 39 15.14	+07 06 19.1		699
2003 SZ ₁₄₈	2003 09 19.43310	01 42 01.20	+08 08 25.2		699	2003 SQ ₁₄₉	* 2003 09 17.29495	01 13 44.95	+05 42 46.6	19.4	644
2003 SA ₁₄₉	* 2003 09 16.43113	01 44 19.47	+09 21 49.1	19.8 V	691	2003 SQ ₁₄₉	2003 09 17.32073	01 13 43.93	+05 42 50.7	19.4	644
2003 SA ₁₄₉	2003 09 16.45868	01 44 18.72	+09 21 45.1	20.0 V	691	2003 SQ ₁₄₉	2003 09 17.36536	01 13 42.19	+05 42 57.4	19.6	644
2003 SA ₁₄₉	2003 09 16.48624	01 44 17.98	+09 21 41.4	20.8 V	691	2003 SQ ₁₄₉	2003 09 19.39083	01 12 25.66	+05 47 59.1	19.4 R	699
2003 SA ₁₄₉	2003 09 19.39327	01 42 57.84	+09 14 18.4	19.4 R	699	2003 SQ ₁₄₉	2003 09 19.40413	01 12 25.12	+05 48 01.8		699
2003 SA ₁₄₉	2003 09 19.40660	01 42 57.40	+09 14 15.9		699	2003 SQ ₁₄₉	2003 09 19.41741	01 12 24.49	+05 48 05.3		699
2003 SA ₁₄₉	2003 09 19.41988	01 42 56.95	+09 14 15.2		699	2003 SQ ₁₄₉	2003 09 19.43062	01 12 23.88	+05 48 05.8		699
2003 SA ₁₄₉	2003 09 19.43310	01 42 56.73	+09 14 11.2		699	2003 SR ₁₄₉	* 2003 09 17.29713	00 03 17.29	-12 54 00.5	18.2	704
2003 SB ₁₄₉	* 2003 09 16.43396	01 34 56.83	+08 51 43.6	19.8 V	691	2003 SR ₁₄₉	2003 09 17.32365	00 03 16.06	-12 54 12.3	19.4	704
2003 SB ₁₄₉	2003 09 16.46134	01 34 56.03	+08 51 39.6	20.0 V	691	2003 SR ₁₄₉	2003 09 17.33631	00 03 15.62	-12 54 16.5	19.3	704
2003 SB ₁₄₉	2003 09 16.48909	01 34 55.24	+08 51 35.6	20.2 V	691	2003 SR ₁₄₉	2003 09 17.34855	00 03 14.99	-12 54 22.7	19.2	704
2003 SB ₁₄₉	2003 09 19.39327	01 33 30.59	+08 44 03.9	19.4 R	699	2003 SR ₁₄₉	2003 09 19.32591	00 01 49.92	-13 07 25.7	19.1 R	699
2003 SB ₁₄₉	2003 09 19.40660	01 33 30.14	+08 44 02.7		699	2003 SR ₁₄₉	2003 09 19.33920	00 01 49.34	-13 07 30.6		699
2003 SB ₁₄₉	2003 09 19.41988	01 33 29.76	+08 44 01.1		699	2003 SR ₁₄₉	2003 09 19.35246	00 01 48.83	-13 07 36.5		699
2003 SB ₁₄₉	2003 09 19.43310	01 33 29.26	+08 43 58.3		699	2003 SR ₁₄₉	2003 09 19.36572	00 01 48.21	-13 07 39.1		699
2003 SC ₁₄₉	* 2003 09 16.43396	01 35 50.29	+08 07 09.2	20.6 V	691	2003 SS ₁₄₉	* 2003 09 17.29722	00 02 04.74	-11 11 22.7	18.6	704
2003 SC ₁₄₉	2003 09 16.46134	01 35 49.42	+08 07 04.8	20.9 V	691	2003 SS ₁₄₉	2003 09 17.31026	00 02 04.16	-11 11 29.1	19.2	704
2003 SC ₁₄₉	2003 09 16.48909	01 35 48.56	+08 06 59.9	20.4 V	691	2003 SS ₁₄₉	2003 09 17.33640	00 02 02.89	-11 11 44.0	19.3	704
2003 SC ₁₄₉	2003 09 19.39327	01 34 16.49	+07 58 18.0	20.4 R	699	2003 SS ₁₄₉	2003 09 17.34865	00 02 02.29	-11 11 50.2	19.3	704
2003 SC ₁₄₉	2003 09 19.40660	01 34 15.97	+07 58 16.8		699	2003 SS ₁₄₉	2003 09 19.32178	00 00 28.21	-11 30 00.7	19.1 R	699
2003 SC ₁₄₉	2003 09 19.41988	01 34 15.53	+07 58 13.3		699	2003 SS ₁₄₉	2003 09 19.33506	00 00 27.61	-11 30 08.0		699
2003 SC ₁₄₉	2003 09 19.43310	01 34 15.14	+07 58 10.8		699	2003 SS ₁₄₉	2003 09 19.34832	00 00 26.83	-11 30 15.8		699
2003 SD ₁₄₉	* 2003 09 16.43396	01 35 53.84	+08 54 56.1	20.5 V	691	2003 SS ₁₄₉	2003 09 19.36158	00 00 26.24	-11 30 22.6		699
2003 SD ₁₄₉	2003 09 16.46134	01 35 52.94	+08 54 49.7	20.2 V	691	2003 ST ₁₄₉	* 2003 09 17.29750	00 01 40.36	-09 18 59.5	18.8	704
2003 SD ₁₄₉	2003 09 16.48909	01 35 51.99	+08 54 42.6	20.4 V	691	2003 ST ₁₄₉	2003 09 17.31047	00 01 39.75	-09 19 03.4	19.0	704
2003 SD ₁₄₉	2003 09 19.39327	01 34 15.87	+08 41 59.0	19.6 R	699	2003 ST ₁₄₉	2003 09 17.31056	00 01 39.86	-09 19 03.0	19.4	704
2003 SD ₁₄₉	2003 09 19.40660	01 34 15.39	+08 41 56.9		699	2003 ST ₁₄₉	2003 09 17.32403	00 01 39.15	-09 19 06.1	19.2	704
2003 SD ₁₄₉	2003 09 19.41988	01 34 14.92	+08 41 52.0		699	2003 ST ₁₄₉	2003 09 17.33659	00 01 38.45	-09 19 09.8	19.1	704
2003 SD ₁₄₉	2003 09 19.43310	01 34 14.38	+08 41 50.0		699	2003 ST ₁₄₉	2003 09 17.33669</				

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2003 SW ₁₄₉	2003 09 19.36158	00 06 29.60	-10 13 03.6	699	2003 SG ₁₅₀	2003 09 17.32649	00 28 08.84	-11 24 19.4	19.5	704
2003 SW ₁₄₉	2003 09 21.48392	00 04 15.25	-10 12 30.7	608	2003 SG ₁₅₀	2003 09 17.33923	00 28 08.13	-11 24 20.9	18.9	704
2003 SW ₁₄₉	2003 09 21.49446	00 04 14.53	-10 12 31.1	20.4	2003 SG ₁₅₀	2003 09 17.35166	00 28 07.42	-11 24 22.6	18.9	704
2003 SW ₁₄₉	2003 09 21.50517	00 04 13.86	-10 12 30.7	20.3	2003 SG ₁₅₀	2003 09 19.32341	00 26 17.67	-11 28 28.6	18.5 R	699
2003 SW ₁₄₉	2003 09 24.33591	00 01 13.04	-10 10 42.1	18.5	2003 SG ₁₅₀	2003 09 19.33671	00 26 16.85	-11 28 30.0		699
2003 SW ₁₄₉	2003 09 24.35765	00 01 11.56	-10 10 40.6	18.4	2003 SG ₁₅₀	2003 09 19.34996	00 26 16.10	-11 28 31.8		699
2003 SW ₁₄₉	2003 09 24.38017	00 01 10.06	-10 10 39.5	18.4	2003 SG ₁₅₀	2003 09 19.36322	00 26 15.35	-11 28 33.2		699
2003 SX ₁₄₉	* 2003 09 17.29887	00 14 01.60	-11 43 10.0	18.9	2003 SH ₁₅₀	* 2003 09 17.30071	00 28 41.36	-10 08 52.1	18.9	704
2003 SX ₁₄₉	2003 09 17.32516	00 14 00.10	-11 43 21.8	19.1	2003 SH ₁₅₀	2003 09 17.31316	00 28 40.82	-10 08 53.3	18.5	704
2003 SX ₁₄₉	2003 09 17.33790	00 13 59.44	-11 43 29.2	19.1	2003 SH ₁₅₀	2003 09 17.32659	00 28 40.15	-10 08 55.9	19.0	704
2003 SX ₁₄₉	2003 09 17.35033	00 13 58.76	-11 43 35.7	19.1	2003 SH ₁₅₀	2003 09 17.33932	00 28 39.49	-10 08 57.7	18.8	704
2003 SX ₁₄₉	2003 09 19.32259	00 12 16.21	-11 59 32.0	19.1 R	2003 SH ₁₅₀	2003 09 17.35175	00 28 38.80	-10 08 59.5	18.9	704
2003 SX ₁₄₉	2003 09 19.33589	00 12 15.58	-11 59 39.6	699	2003 SH ₁₅₀	2003 09 19.32341	00 26 58.96	-10 13 29.3	18.4 R	699
2003 SX ₁₄₉	2003 09 19.34914	00 12 14.88	-11 59 45.2	699	2003 SH ₁₅₀	2003 09 19.33671	00 26 58.24	-10 13 31.0		699
2003 SX ₁₄₉	2003 09 19.36240	00 12 14.13	-11 59 52.8	699	2003 SH ₁₅₀	2003 09 19.34996	00 26 57.56	-10 13 32.3		699
2003 SX ₁₄₉	2003 09 22.48450	00 09 29.25	-12 23 43.7	21.1	2003 SH ₁₅₀	2003 09 19.36322	00 26 56.86	-10 13 34.8		699
2003 SX ₁₄₉	2003 09 22.49551	00 09 28.64	-12 23 50.4	20.7	2003 SJ ₁₅₀	2003 09 01.30417	00 37 33.80	-07 13 08.0	18.8	704
2003 SX ₁₄₉	2003 09 22.50689	00 09 28.00	-12 23 55.1	20.7	2003 SJ ₁₅₀	2003 09 01.31595	00 37 33.51	-07 13 16.8	19.0	704
2003 SX ₁₄₉	2003 09 24.34498	00 07 50.55	-12 37 08.0	18.5	2003 SJ ₁₅₀	2003 09 01.32786	00 37 33.17	-07 13 22.3	19.1	704
2003 SX ₁₄₉	2003 09 24.36722	00 07 49.32	-12 37 17.1	18.6	2003 SJ ₁₅₀	2003 09 01.33975	00 37 32.97	-07 13 29.9	19.2	704
2003 SX ₁₄₉	2003 09 24.38979	00 07 48.07	-12 37 26.3	18.7	2003 SJ ₁₅₀	2003 09 01.35183	00 37 32.71	-07 13 36.8	18.9	704
2003 SY ₁₄₉	* 2003 09 17.29887	00 18 12.01	-11 45 32.0	18.8	2003 SJ ₁₅₀	* 2003 09 17.30071	00 29 28.53	-09 47 56.6	18.6	704
2003 SY ₁₄₉	2003 09 17.31172	00 18 11.27	-11 45 36.3	18.7	2003 SJ ₁₅₀	2003 09 17.31316	00 29 28.03	-09 48 04.2	18.7	704
2003 SY ₁₄₉	2003 09 17.32516	00 18 10.44	-11 45 37.7	19.1	2003 SJ ₁₅₀	2003 09 17.32659	00 29 27.45	-09 48 11.8	18.9	704
2003 SY ₁₄₉	2003 09 17.33790	00 18 09.70	-11 45 41.7	19.3	2003 SJ ₁₅₀	2003 09 17.33932	00 29 26.92	-09 48 19.2	18.7	704
2003 SY ₁₄₉	2003 09 19.32259	00 16 16.17	-11 52 02.4	18.7 R	2003 SJ ₁₅₀	2003 09 17.35175	00 29 26.46	-09 48 26.3	18.9	704
2003 SY ₁₄₉	2003 09 19.33589	00 16 15.36	-11 52 04.9	699	2003 SJ ₁₅₀	2003 09 19.32341	00 28 08.94	-10 07 07.3	18.1 R	699
2003 SY ₁₄₉	2003 09 19.34914	00 16 14.55	-11 52 06.9	699	2003 SJ ₁₅₀	2003 09 19.33671	00 28 08.36	-10 07 14.9		699
2003 SY ₁₄₉	2003 09 19.36240	00 16 13.68	-11 52 10.1	699	2003 SJ ₁₅₀	2003 09 19.34996	00 28 07.86	-10 07 22.5		699
2003 SZ ₁₄₉	2003 09 01.30381	00 30 07.44	-07 18 19.4	19.0	2003 SJ ₁₅₀	2003 09 19.36322	00 28 07.25	-10 07 29.9		699
2003 SZ ₁₄₉	2003 09 01.31560	00 30 06.89	-07 18 19.7	19.1	2003 SJ ₁₅₀	2003 09 23.53813	00 25 15.13	-10 45 41.7	19.2	608
2003 SZ ₁₄₉	2003 09 01.32751	00 30 06.41	-07 18 21.8	19.3	2003 SJ ₁₅₀	2003 09 23.54864	00 25 14.67	-10 45 47.1	18.9	608
2003 SZ ₁₄₉	2003 09 01.33940	00 30 06.03	-07 18 24.4	19.3	2003 SJ ₁₅₀	2003 09 23.55951	00 25 14.18	-10 45 52.9	19.0	608
2003 SZ ₁₄₉	2003 09 01.35148	00 30 05.55	-07 18 26.4	19.7	2003 SJ ₁₅₀	2003 09 24.39263	00 24 39.15	-10 53 14.7	17.3	644
2003 SZ ₁₄₉	* 2003 09 17.29917	00 17 05.65	-08 11 38.8	18.4	2003 SJ ₁₅₀	2003 09 24.41291	00 24 38.24	-10 53 25.2	17.5	644
2003 SZ ₁₄₉	2003 09 17.31201	00 17 04.89	-08 11 40.4	18.8	2003 SJ ₁₅₀	2003 09 24.43326	00 24 37.34	-10 53 36.0	17.9	644
2003 SZ ₁₄₉	2003 09 17.32545	00 17 04.01	-08 11 41.8	18.9	2003 SJ ₁₅₀	2003 09 24.46985	00 24 35.92	-10 53 54.5	18.4	608
2003 SZ ₁₄₉	2003 09 17.35061	00 17 02.49	-08 11 47.5	19.0	2003 SJ ₁₅₀	2003 09 24.48042	00 24 35.47	-10 54 00.3	18.5	608
2003 SZ ₁₄₉	2003 09 19.32013	00 15 07.30	-08 17 44.6	18.3 R	2003 SJ ₁₅₀	2003 09 24.49108	00 24 35.00	-10 54 06.8	18.2	608
2003 SZ ₁₄₉	2003 09 19.33343	00 15 06.40	-08 17 46.4	699	2003 SK ₁₅₀	* 2003 09 17.30081	00 27 24.43	-09 11 28.9	18.2	704
2003 SZ ₁₄₉	2003 09 19.34665	00 15 05.63	-08 17 48.8	699	2003 SK ₁₅₀	2003 09 17.31326	00 27 23.71	-09 11 32.6	18.8	704
2003 SZ ₁₄₉	2003 09 19.35995	00 15 04.83	-08 17 51.9	699	2003 SK ₁₅₀	2003 09 17.32668	00 27 22.94	-09 11 36.8	18.7	704
2003 SZ ₁₄₉	2003 09 22.51880	00 11 54.98	-08 26 36.9	20.3	2003 SK ₁₅₀	2003 09 17.33942	00 27 22.23	-09 11 41.0	18.6	704
2003 SZ ₁₄₉	2003 09 22.52956	00 11 54.24	-08 26 38.1	19.8	2003 SK ₁₅₀	2003 09 19.31932	00 25 35.54	-09 21 43.5	18.2 R	699
2003 SZ ₁₄₉	2003 09 22.54017	00 11 53.61	-08 26 39.8	20.2	2003 SK ₁₅₀	2003 09 19.33259	00 25 34.76	-09 21 47.5		699
2003 SZ ₁₄₉	2003 09 24.36336	00 10 02.69	-08 31 15.2	18.1	2003 SK ₁₅₀	2003 09 19.34580	00 25 33.97	-09 21 51.5		699
2003 SZ ₁₄₉	2003 09 24.38838	00 10 01.10	-08 31 18.8	18.0	2003 SK ₁₅₀	2003 09 19.35910	00 25 33.22	-09 21 56.0		699
2003 SZ ₁₄₉	2003 09 24.41005	00 09 59.71	-08 31 21.9	18.0	2003 SK ₁₅₀	2003 09 22.55159	00 22 33.70	-09 37 14.6	19.4	608
2003 SA ₁₅₀	* 2003 09 17.29926	00 22 14.71	-08 28 04.4	18.4	2003 SK ₁₅₀	2003 09 22.56207	00 22 33.05	-09 37 18.0	19.4	608
2003 SA ₁₅₀	2003 09 17.31210	00 22 14.18	-08 28 09.6	18.6	2003 SK ₁₅₀	2003 09 22.57273	00 22 32.41	-09 37 20.9	19.6	608
2003 SA ₁₅₀	2003 09 17.32554	00 22 13.66	-08 28 14.8	18.9	2003 SK ₁₅₀	2003 09 24.34917	00 20 50.06	-09 45 23.2	17.9	644
2003 SA ₁₅₀	2003 09 17.33828	00 22 13.06	-08 28 20.4	18.2	2003 SK ₁₅₀	2003 09 24.37000	00 20 48.80	-09 45 28.6	17.9	644
2003 SA ₁₅₀	2003 09 17.35071	00 22 12.54	-08 28 25.7	18.6	2003 SK ₁₅₀	2003 09 24.39120	00 20 47.51	-09 45 34.1	17.9	644
2003 SA ₁₅₀	2003 09 19.32013	00 20 56.36	-08 41 44.6	18.5 R	2003 SL ₁₅₀	2003 09 01.30470	00 43 18.83	-10 27 15.9	19.1	704
2003 SA ₁₅₀	2003 09 19.33343	00 20 55.76	-08 41 49.6	699	2003 SL ₁₅₀	2003 09 01.32841	00 43 17.99	-10 27 22.2	19.3	704
2003 SA ₁₅₀	2003 09 19.34665	00 20 55.23	-08 41 55.4	699	2003 SL ₁₅₀	2003 09 01.34028	00 43 17.64	-10 27 25.3	19.6	704
2003 SA ₁₅₀	2003 09 19.35995	00 20 54.66	-08 42 00.8	699	2003 SL ₁₅₀	2003 09 01.35236	00 43 17.18	-10 27 28.1	19.4	704
2003 SB ₁₅₀	* 2003 09 17.29926	00 22 26.43	-07 25 56.2	18.6	2003 SL ₁₅₀	* 2003 09 17.30128	00 32 35.64	-11 35 20.0	18.7	704
2003 SB ₁₅₀	2003 09 17.31210	00 22 25.64	-07 25 55.4	18.9	2003 SL ₁₅₀	2003 09 17.31384	00 32 34.98	-11 35 22.6	19.1	704
2003 SB ₁₅₀	2003 09 17.32554	00 22 24.90	-07 25 54.9	18.9	2003 SL ₁₅₀	2003 09 17.32716	00 32 34.38	-11 35 26.4	18.7	704
2003 SB ₁₅₀	2003 09 17.33828	00 22 24.14	-07 25 53.7	18.9	2003 SL ₁₅₀	2003 09 17.34003	00 32 33.73	-11 35 29.4	19.0	704
2003 SB ₁₅₀	2003 09 17.35071	00 22 23.43	-07 25 53.6	19.0	2003 SL ₁₅₀	2003 09 17.35234	00 32 33.14	-11 35 31.9	19.1	704
2003 SB ₁₅₀	2003 09 19.32013	00 20 32.18	-07 24 24.5	18.5 R	2003 SL ₁₅₀	2003 09 19.32341	00 30 58.73	-11 42 57.6	18.5 R	699
2003 SB ₁₅₀	2003 09 19.33343	00 20 31.36	-07 24 24.0	699	2003 SL ₁₅₀	2003 09 19.33671	00 30 58.08	-11 43 00.7		699
2003 SB ₁₅₀	2003 09 19.34665	00 20 30.52	-07 24 24.2	699	2003 SL ₁₅₀	2003 09 19.34996	00 30 57.42	-11 43 03.4		699
2003 SB ₁₅₀	2003 09 19.35995	00 20 29.72	-07 24 23.1	699	2003 SL ₁₅₀	2003 09 19.36322	00 30 56.72	-11 43 06.4		699
2003 SC ₁₅₀	* 2003 09 17.30014	00 21 48.40	-13 46 14.0	18.4	2003 SL ₁₅₀	2003 09 23.53217	00 27 30.46	-11 57 29.6	20.0	608
2003 SC ₁₅₀	2003 09 17.31257	00 21 47.68	-13 46 15.7	18.5	2003 SL ₁₅₀	2003 09 23.54305	00 27 29.90	-11 57 31.8	20.5	608
2003 SC ₁₅₀	2003 09 17.32601	00 21 46.81	-13 46 18.3	19.0	2003 SL ₁₅₀	2003 09 23.55355	00 27 29.34	-11 57 33.6	20.0	608
2003 SC ₁₅₀	2003 09 17.33875	00 21 46.09	-13 46 20.2	18.5	2003 SL ₁₅₀	2003 09 24.39402	00 26 47.14	-12 00 14.3	18.4	644
2003 SC ₁₅₀	2003 09 17.35118	00 21 45.33	-13 46 21.9	18.6	2003 SL ₁₅₀	2003 09 24.41433	00 26 46.08	-12 00 18.2	18.5	644
2003 SC ₁₅₀	2003 09 19.32508	00 19 50.14	-13 50 54.8	18.2 R	2003 SL ₁₅₀	2003 09 24.43712	00 26 44.90	-12 00 22.4	18.8	644
2003 SC ₁₅₀	2003 09 19.33836									

2003 SO ₁₅₀	2003 09 17.35281	00 44 45.88	-14 04 41.7	18.7	704	2003 SY ₁₅₀	2003 09 19.34996	00 24 48.36	-11 56 21.6	699
2003 SO ₁₅₀	2003 09 19.33007	00 43 13.21	-14 12 45.2	18.2 R	699	2003 SY ₁₅₀	2003 09 19.36322	00 24 47.61	-11 56 28.0	699
2003 SO ₁₅₀	2003 09 19.34334	00 43 12.55	-14 12 49.6		699	2003 SY ₁₅₀	2003 09 24.34498	00 20 38.89	-12 33 42.6	18.3 644
2003 SO ₁₅₀	2003 09 19.35664	00 43 11.86	-14 12 52.5		699	2003 SY ₁₅₀	2003 09 24.36722	00 20 37.69	-12 33 51.9	18.1 644
2003 SO ₁₅₀	2003 09 19.36994	00 43 11.20	-14 12 55.2		699	2003 SY ₁₅₀	2003 09 24.38979	00 20 36.48	-12 34 01.2	17.9 644
2003 SP ₁₅₀	* 2003 09 17.30198	00 41 11.01	-11 02 53.2	18.6	704	2003 SZ ₁₅₀	* 2003 09 17.31307	00 27 05.39	-11 05 20.3	19.4 704
2003 SP ₁₅₀	2003 09 17.31536	00 41 10.28	-11 02 59.8	19.4	704	2003 SZ ₁₅₀	2003 09 17.32649	00 27 04.61	-11 05 21.2	19.3 704
2003 SP ₁₅₀	2003 09 17.32790	00 41 09.64	-11 03 02.4	18.8	704	2003 SZ ₁₅₀	2003 09 17.33923	00 27 03.75	-11 05 22.6	19.8 704
2003 SP ₁₅₀	2003 09 17.34074	00 41 09.02	-11 03 08.0	19.3	704	2003 SZ ₁₅₀	2003 09 17.35166	00 27 02.92	-11 05 24.2	19.3 704
2003 SP ₁₅₀	2003 09 17.35302	00 41 08.35	-11 03 11.8	19.2	704	2003 SZ ₁₅₀	2003 09 19.32341	00 25 01.97	-11 07 59.2	19.0 R 699
2003 SP ₁₅₀	2003 09 19.33090	00 39 27.36	-11 14 41.5	18.8 R	699	2003 SZ ₁₅₀	2003 09 19.33671	00 25 01.17	-11 07 59.7	699
2003 SP ₁₅₀	2003 09 19.34416	00 39 26.53	-11 14 45.4		699	2003 SZ ₁₅₀	2003 09 19.34996	00 25 00.34	-11 08 00.1	699
2003 SP ₁₅₀	2003 09 19.35745	00 39 25.88	-11 14 51.0		699	2003 SZ ₁₅₀	2003 09 19.36322	00 24 59.46	-11 08 01.3	699
2003 SP ₁₅₀	2003 09 19.37078	00 39 25.10	-11 14 55.3		699	2003 SA ₁₅₁	* 2003 09 17.31307	00 30 46.85	-11 29 10.9	19.2 704
2003 SP ₁₅₀	2003 09 24.50662	00 34 45.36	-11 42 24.3	20.0	608	2003 SA ₁₅₁	2003 09 17.33923	00 30 45.30	-11 29 12.2	19.6 704
2003 SP ₁₅₀	2003 09 24.51741	00 34 44.72	-11 42 27.3	19.8	608	2003 SA ₁₅₁	2003 09 17.35166	00 30 44.59	-11 29 12.1	19.4 704
2003 SP ₁₅₀	2003 09 24.52818	00 34 44.07	-11 42 30.4	19.9	608	2003 SA ₁₅₁	2003 09 19.32341	00 28 50.96	-11 30 46.7	18.9 R 699
2003 SQ ₁₅₀	2003 09 01.30583	00 53 20.08	-08 38 44.7	18.3	704	2003 SA ₁₅₁	2003 09 19.33671	00 28 50.14	-11 30 46.6	699
2003 SQ ₁₅₀	2003 09 01.31761	00 53 19.74	-08 38 48.1	18.7	704	2003 SA ₁₅₁	2003 09 19.34996	00 28 49.27	-11 30 47.8	699
2003 SQ ₁₅₀	2003 09 01.32955	00 53 19.43	-08 38 52.4	18.6	704	2003 SA ₁₅₁	2003 09 19.36322	00 28 48.42	-11 30 48.0	699
2003 SQ ₁₅₀	2003 09 01.34145	00 53 19.10	-08 38 56.0	18.6	704	2003 SA ₁₅₁	2003 09 24.39263	00 23 46.66	-11 31 20.4	18.7 644
2003 SQ ₁₅₀	2003 09 01.35349	00 53 18.78	-08 38 59.4	18.7	704	2003 SA ₁₅₁	2003 09 24.41291	00 23 45.35	-11 31 19.9	19.0 644
2003 SQ ₁₅₀	* 2003 09 17.30208	00 43 20.01	-10 06 26.2	18.9	704	2003 SA ₁₅₁	2003 09 24.43326	00 23 44.05	-11 31 19.4	19.6 644
2003 SQ ₁₅₀	2003 09 17.31547	00 43 19.29	-10 06 30.1	18.7	704	2003 SB ₁₅₁	2003 09 01.30557	00 48 47.97	-11 16 31.7	18.0 704
2003 SQ ₁₅₀	2003 09 17.32799	00 43 18.58	-10 06 33.7	18.7	704	2003 SB ₁₅₁	2003 09 01.31735	00 48 47.66	-11 16 36.9	18.5 704
2003 SQ ₁₅₀	2003 09 17.34083	00 43 17.93	-10 06 36.9	19.0	704	2003 SB ₁₅₁	2003 09 01.32929	00 48 47.34	-11 16 40.5	19.0 704
2003 SQ ₁₅₀	2003 09 17.35312	00 43 17.24	-10 06 42.4	19.2	704	2003 SB ₁₅₁	2003 09 01.34117	00 48 47.04	-11 16 44.4	19.1 704
2003 SQ ₁₅₀	2003 09 19.33090	00 41 36.04	-10 16 48.2	18.8 R	699	2003 SB ₁₅₁	2003 09 01.35323	00 48 46.72	-11 16 49.2	19.0 704
2003 SQ ₁₅₀	2003 09 19.34416	00 41 35.38	-10 16 52.9		699	2003 SB ₁₅₁	* 2003 09 17.31424	00 38 55.30	-12 41 28.1	18.9 704
2003 SQ ₁₅₀	2003 09 19.35745	00 41 34.60	-10 16 56.5		699	2003 SB ₁₅₁	2003 09 17.32725	00 38 54.76	-12 41 31.7	19.1 704
2003 SQ ₁₅₀	2003 09 19.37078	00 41 33.79	-10 17 01.4		699	2003 SB ₁₅₁	2003 09 17.34014	00 38 53.96	-12 41 35.4	19.5 704
2003 SQ ₁₅₀	2003 09 24.39263	00 36 58.88	-10 40 26.7	18.0	644	2003 SB ₁₅₁	2003 09 17.35243	00 38 53.35	-12 41 37.4	19.4 704
2003 SQ ₁₅₀	2003 09 24.41291	00 36 57.68	-10 40 31.8	17.8	644	2003 SB ₁₅₁	2003 09 19.33090	00 37 13.37	-12 50 18.8	17.7 R 699
2003 SQ ₁₅₀	2003 09 24.43326	00 36 56.47	-10 40 37.0	18.0	644	2003 SB ₁₅₁	2003 09 19.34416	00 37 12.63	-12 50 22.2	699
2003 SR ₁₅₀	* 2003 09 17.30236	00 47 24.30	-07 35 35.6	19.0	704	2003 SB ₁₅₁	2003 09 19.35745	00 37 11.90	-12 50 25.6	699
2003 SR ₁₅₀	2003 09 17.31576	00 47 23.61	-07 35 40.9	19.2	704	2003 SB ₁₅₁	2003 09 19.37078	00 37 11.16	-12 50 29.4	699
2003 SR ₁₅₀	2003 09 17.34112	00 47 22.45	-07 35 50.3	19.6	704	2003 SB ₁₅₁	2003 09 23.58166	00 33 25.66	-13 06 23.4	18.7 608
2003 SR ₁₅₀	2003 09 17.35340	00 47 21.95	-07 35 54.8	19.3	704	2003 SB ₁₅₁	2003 09 23.59218	00 33 25.05	-13 06 25.2	18.6 608
2003 SR ₁₅₀	2003 09 19.31848	00 45 53.51	-07 48 07.5	18.1 R	699	2003 SB ₁₅₁	2003 09 23.60279	00 33 24.45	-13 06 27.1	18.6 608
2003 SR ₁₅₀	2003 09 19.33173	00 45 52.82	-07 48 11.7		699	2003 SB ₁₅₁	2003 09 24.50610	00 32 34.89	-13 09 23.6	19.1 608
2003 SR ₁₅₀	2003 09 19.34498	00 45 52.20	-07 48 16.3		699	2003 SB ₁₅₁	2003 09 24.51689	00 32 34.24	-13 09 25.4	18.9 608
2003 SR ₁₅₀	2003 09 19.35827	00 45 51.44	-07 48 22.0		699	2003 SB ₁₅₁	2003 09 24.52765	00 32 33.62	-13 09 27.5	18.6 608
2003 SR ₁₅₀	2003 09 24.40726	00 41 46.69	-08 17 47.7	17.5	644	2003 SC ₁₅₁	2003 08 25.50836	00 55 58.68	-11 21 45.9	20.0 608
2003 SR ₁₅₀	2003 09 24.42767	00 41 45.60	-08 17 54.4	17.5	644	2003 SC ₁₅₁	2003 08 25.51961	00 55 58.49	-11 21 50.3	19.9 608
2003 SR ₁₅₀	2003 09 24.45057	00 41 44.38	-08 18 01.4	18.5	644	2003 SC ₁₅₁	2003 08 25.53019	00 55 58.29	-11 21 54.4	19.7 608
2003 SR ₁₅₀	2003 09 24.54177	00 41 39.79	-08 18 30.6	18.8	608	2003 SC ₁₅₁	2003 09 01.31834	00 53 40.93	-12 06 33.9	19.2 704
2003 SR ₁₅₀	2003 09 24.55267	00 41 39.19	-08 18 34.2	18.9	608	2003 SC ₁₅₁	2003 09 01.33025	00 53 40.58	-12 06 38.2	18.8 704
2003 SR ₁₅₀	2003 09 24.56390	00 41 38.59	-08 18 37.8	18.9	608	2003 SC ₁₅₁	2003 09 01.34216	00 53 40.29	-12 06 43.7	18.9 704
2003 SS ₁₅₀	* 2003 09 17.31123	00 08 04.51	-13 48 43.7	18.6	704	2003 SC ₁₅₁	2003 09 01.35421	00 53 39.94	-12 06 48.7	19.0 704
2003 SS ₁₅₀	2003 09 17.32469	00 08 03.95	-13 48 52.6	18.8	704	2003 SC ₁₅₁	* 2003 09 17.31464	00 44 46.16	-13 51 24.6	18.8 704
2003 SS ₁₅₀	2003 09 17.33742	00 08 03.45	-13 49 00.1	18.8	704	2003 SC ₁₅₁	2003 09 17.32763	00 44 45.65	-13 51 29.3	19.2 704
2003 SS ₁₅₀	2003 09 19.32591	00 06 46.47	-14 09 06.0	18.9 R	699	2003 SC ₁₅₁	2003 09 17.34053	00 44 44.99	-13 51 33.8	18.9 704
2003 SS ₁₅₀	2003 09 19.33920	00 06 45.98	-14 09 14.5		699	2003 SC ₁₅₁	2003 09 17.35281	00 44 44.54	-13 51 39.2	18.7 704
2003 SS ₁₅₀	2003 09 19.35246	00 06 45.39	-14 09 20.9		699	2003 SC ₁₅₁	2003 09 19.33007	00 43 22.54	-14 03 34.1	18.3 R 699
2003 SS ₁₅₀	2003 09 19.36572	00 06 44.80	-14 09 29.3		699	2003 SC ₁₅₁	2003 09 19.34334	00 43 21.94	-14 03 38.9	699
2003 ST ₁₅₀	* 2003 09 17.31153	00 14 30.68	-13 54 27.4	19.0	704	2003 SC ₁₅₁	2003 09 19.35664	00 43 21.35	-14 03 44.0	699
2003 ST ₁₅₀	2003 09 17.32497	00 14 30.08	-13 54 32.2	18.8	704	2003 SC ₁₅₁	2003 09 19.36994	00 43 20.80	-14 03 48.6	699
2003 ST ₁₅₀	2003 09 17.33771	00 14 29.55	-13 54 34.7	18.8	704	2003 SC ₁₅₁	2003 09 23.61811	00 40 16.35	-14 27 53.4	19.2 608
2003 ST ₁₅₀	2003 09 17.35006	00 14 29.08	-13 54 37.6	18.9	704	2003 SC ₁₅₁	2003 09 23.62943	00 40 15.84	-14 27 56.8	19.4 608
2003 ST ₁₅₀	2003 09 19.32508	00 13 11.27	-14 01 18.6	18.7 R	699	2003 SC ₁₅₁	2003 09 23.63999	00 40 15.35	-14 28 00.3	19.8 608
2003 ST ₁₅₀	2003 09 19.33836	00 13 10.76	-14 01 21.8		699	2003 SC ₁₅₁	2003 09 24.53960	00 39 35.42	-14 32 48.7	19.1 608
2003 ST ₁₅₀	2003 09 19.35161	00 13 10.08	-14 01 23.3		699	2003 SC ₁₅₁	2003 09 24.55059	00 39 34.96	-14 32 50.5	18.9 608
2003 ST ₁₅₀	2003 09 19.36488	00 13 09.57	-14 01 25.9		699	2003 SC ₁₅₁	2003 09 24.56174	00 39 34.41	-14 32 55.5	19.1 608
2003 SU ₁₅₀	* 2003 09 17.31201	00 15 43.03	-08 26 34.3	19.1	704	2003 SD ₁₅₁	* 2003 09 17.31517	00 40 00.72	-13 16 33.4	19.1 704
2003 SU ₁₅₀	2003 09 17.32545	00 15 42.42	-08 26 38.2	19.2	704	2003 SD ₁₅₁	2003 09 17.34062	00 39 59.17	-13 16 47.0	19.3 704
2003 SU ₁₅₀	2003 09 17.33818	00 15 41.80	-08 26 40.5	19.6	704	2003 SD ₁₅₁	2003 09 17.35291	00 39 58.52	-13 16 53.3	19.5 704
2003 SU ₁₅₀	2003 09 19.32013	00 14 12.94	-08 35 01.4	19.3 R	699	2003 SD ₁₅₁	2003 09 19.33007	00 38 07.30	-13 32 45.2	19.0 R 699
2003 SU ₁₅₀	2003 09 19.33343	00 14 12.41	-08 35 03.9		699	2003 SD ₁₅₁	2003 09 19.34334	00 38 06.47	-13 32 51.1	699
2003 SU ₁₅₀	2003 09 19.34665	00 14 11.75	-08 35 08.8		699	2003 SD ₁₅₁	2003 09 19.35664	00 38 05.77	-13 32 57.2	699
2003 SU ₁₅₀	2003 09 19.35995	00 14 11.06	-08 35 10.6		699	2003 SD ₁₅₁	2003 09 19.36994	00 38 05.00	-13 33 04.0	699
2003 SU ₁₅₀	2003 09 24.36336	00 10 19.97	-08 54 50.7	18.7	644	2003 SE ₁₅₁	* 2003 09 17.31556	00 44 19.27	-08 42 01.8	19.6 704
2003 SU ₁₅₀ </										

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2003 SH ₁₅₁	2003 09 17.35359	00 47 25.24	-09 50 58.8	19.0	704	2003 ST ₁₅₁	2003 09 24.36336	00 14 20.77	-09 36 56.2	18.7	644
2003 SH ₁₅₁	2003 09 19.33090	00 45 44.58	-10 02 08.6	19.1 R	699	2003 ST ₁₅₁	2003 09 24.37000	00 14 20.40	-09 36 57.0	18.9	644
2003 SH ₁₅₁	2003 09 19.34416	00 45 43.73	-10 02 13.2		699	2003 ST ₁₅₁	2003 09 24.38693	00 14 19.49	-09 36 58.7	18.9	644
2003 SH ₁₅₁	2003 09 19.35745	00 45 43.01	-10 02 17.5		699	2003 ST ₁₅₁	2003 09 24.38838	00 14 19.38	-09 36 59.1	18.8	644
2003 SH ₁₅₁	2003 09 19.37078	00 45 42.27	-10 02 24.2		699	2003 ST ₁₅₁	2003 09 24.39120	00 14 19.24	-09 36 59.2	19.1	644
2003 SH ₁₅₁	2003 09 24.39824	00 41 09.95	-10 28 34.3	18.4	644	2003 ST ₁₅₁	2003 09 24.40865	00 14 18.30	-09 37 01.1	18.8	644
2003 SH ₁₅₁	2003 09 24.41859	00 41 08.77	-10 28 39.9	18.6	644	2003 ST ₁₅₁	2003 09 24.41005	00 14 18.20	-09 37 01.2	18.9	644
2003 SH ₁₅₁	2003 09 24.44382	00 41 07.29	-10 28 47.1	19.1	644	2003 SU ₁₅₁	* 2003 09 18.31505	00 23 59.23	-08 37 20.4	18.9	644
2003 SJ ₁₅₁	* 2003 09 17.32809	00 42 39.17	-08 37 51.2	19.5	704	2003 SU ₁₅₁	2003 09 18.38500	00 23 55.97	-08 37 47.7	19.0	644
2003 SJ ₁₅₁	2003 09 17.34092	00 42 38.79	-08 37 59.4	19.2	704	2003 SU ₁₅₁	2003 09 18.45587	00 23 52.73	-08 38 15.3	19.1	644
2003 SJ ₁₅₁	2003 09 17.35321	00 42 38.34	-08 38 06.4	19.5	704	2003 SU ₁₅₁	2003 09 19.31932	00 23 15.18	-08 43 53.6	19.5 R	699
2003 SJ ₁₅₁	2003 09 19.31848	00 41 27.70	-08 57 21.2	18.7 R	699	2003 SU ₁₅₁	2003 09 19.33259	00 23 14.56	-08 43 58.1		699
2003 SJ ₁₅₁	2003 09 19.33173	00 41 27.25	-08 57 28.5		699	2003 SU ₁₅₁	2003 09 19.34580	00 23 13.92	-08 44 04.0		699
2003 SJ ₁₅₁	2003 09 19.34498	00 41 26.68	-08 57 36.1		699	2003 SU ₁₅₁	2003 09 19.35910	00 23 13.24	-08 44 10.3		699
2003 SJ ₁₅₁	2003 09 19.35827	00 41 26.21	-08 57 45.3		699	2003 SU ₁₅₁	2003 09 22.35779	00 20 58.69	-09 02 59.8	20.0 V	691
2003 SK ₁₅₁	* 2003 09 17.42237	01 41 39.67	+05 08 08.9	20.2	644	2003 SU ₁₅₁	2003 09 22.38435	00 20 57.41	-09 03 09.3	19.9 V	691
2003 SK ₁₅₁	2003 09 17.43339	01 41 39.72	+05 08 01.5	20.2	644	2003 SU ₁₅₁	2003 09 22.41855	00 20 55.76	-09 03 21.7	20.0 V	691
2003 SK ₁₅₁	2003 09 17.44470	01 41 39.76	+05 07 53.2	20.3	644	2003 SU ₁₅₁	2003 09 24.36193	00 19 26.63	-09 14 53.7	18.8	644
2003 SK ₁₅₁	2003 09 19.39245	01 41 49.43	+04 44 53.7	19.7 R	699	2003 SU ₁₅₁	2003 09 24.38693	00 19 25.40	-09 15 02.7	19.0	644
2003 SK ₁₅₁	2003 09 19.40578	01 41 49.45	+04 44 43.9		699	2003 SU ₁₅₁	2003 09 24.40865	00 19 24.36	-09 15 10.0	18.8	644
2003 SK ₁₅₁	2003 09 19.41906	01 41 49.41	+04 44 33.5		699	2003 SV ₁₅₁	* 2003 09 18.31505	00 25 25.02	-08 09 09.4	18.7	644
2003 SK ₁₅₁	2003 09 19.43227	01 41 49.42	+04 44 26.0		699	2003 SV ₁₅₁	2003 09 18.38500	00 25 21.39	-08 10 05.7	18.9	644
2003 SL ₁₅₁	* 2003 09 17.60856	00 11 55.00	-12 02 26.8	19.8	608	2003 SV ₁₅₁	2003 09 18.45587	00 25 17.72	-08 10 28.3	18.9	644
2003 SL ₁₅₁	2003 09 17.61930	00 11 54.36	-12 02 24.8	19.6	608	2003 SV ₁₅₁	2003 09 19.31932	00 24 34.65	-08 15 01.3	19.0 R	699
2003 SL ₁₅₁	2003 09 17.62992	00 11 53.66	-12 02 23.7	20.8	608	2003 SV ₁₅₁	2003 09 19.33259	00 24 33.96	-08 15 06.7		699
2003 SL ₁₅₁	2003 09 19.32178	00 10 10.22	-11 59 07.1	18.6 R	699	2003 SV ₁₅₁	2003 09 19.34580	00 24 33.34	-08 15 10.7		699
2003 SL ₁₅₁	2003 09 19.33506	00 10 09.36	-11 59 05.3		699	2003 SV ₁₅₁	2003 09 19.35910	00 24 32.69	-08 15 14.4		699
2003 SL ₁₅₁	2003 09 19.34832	00 10 08.52	-11 59 03.2		699	2003 SW ₁₅₁	* 2003 09 18.31505	00 25 34.74	-11 15 59.2	19.2	644
2003 SL ₁₅₁	2003 09 19.36158	00 10 07.65	-11 59 02.0		699	2003 SW ₁₅₁	2003 09 18.38500	00 25 31.36	-11 16 10.9	19.3	644
2003 SL ₁₅₁	2003 09 24.33591	00 04 59.78	-11 47 02.0	18.5	644	2003 SW ₁₅₁	2003 09 18.45587	00 25 27.95	-11 16 22.6	19.3	644
2003 SL ₁₅₁	2003 09 24.35765	00 04 58.36	-11 46 58.3	18.4	644	2003 SW ₁₅₁	2003 09 19.32341	00 24 47.10	-11 18 43.6	19.4 R	699
2003 SL ₁₅₁	2003 09 24.38017	00 04 56.92	-11 46 54.4	18.2	644	2003 SW ₁₅₁	2003 09 19.33671	00 24 46.45	-11 18 46.8		699
2003 SM ₁₅₁	* 2003 09 18.28573	00 27 29.78	-08 43 15.3	18.9	704	2003 SW ₁₅₁	2003 09 19.34996	00 24 45.82	-11 18 49.4		699
2003 SM ₁₅₁	2003 09 18.29746	00 27 29.15	-08 43 19.1	19.2	704	2003 SW ₁₅₁	2003 09 19.36322	00 24 45.25	-11 18 52.2		699
2003 SM ₁₅₁	2003 09 18.30939	00 27 28.68	-08 43 22.5	18.9	704	2003 SW ₁₅₁	2003 09 24.34917	00 20 45.15	-11 31 17.8	19.3	644
2003 SM ₁₅₁	2003 09 18.32155	00 27 28.08	-08 43 27.7	19.0	704	2003 SW ₁₅₁	2003 09 24.37000	00 20 44.16	-11 31 21.1	19.3	644
2003 SM ₁₅₁	2003 09 18.33348	00 27 27.46	-08 43 32.4	19.2	704	2003 SW ₁₅₁	2003 09 24.39120	00 20 43.06	-11 31 23.7	19.0	644
2003 SM ₁₅₁	2003 09 19.31932	00 26 42.33	-08 49 31.1	18.9 R	699	2003 SX ₁₅₁	* 2003 09 18.44567	01 10 54.33	+08 20 11.7	20.5 V	291
2003 SM ₁₅₁	2003 09 19.33259	00 26 41.65	-08 49 35.8		699	2003 SX ₁₅₁	2003 09 18.46936	01 10 53.28	+08 20 06.4	20.6 V	291
2003 SM ₁₅₁	2003 09 19.34580	00 26 41.05	-08 49 41.3		699	2003 SX ₁₅₁	2003 09 18.49288	01 10 52.31	+08 20 02.1	20.1 V	291
2003 SM ₁₅₁	2003 09 19.35910	00 26 40.45	-08 49 45.7		699	2003 SX ₁₅₁	2003 09 19.38836	01 10 13.65	+08 16 35.8	19.0 R	699
2003 SM ₁₅₁	2003 09 22.35779	00 24 19.54	-09 07 28.5	19.7 V	691	2003 SX ₁₅₁	2003 09 19.40160	01 10 13.02	+08 16 31.9		699
2003 SM ₁₅₁	2003 09 22.38435	00 24 18.21	-09 07 37.7	19.6 V	691	2003 SX ₁₅₁	2003 09 19.41495	01 10 12.46	+08 16 29.2		699
2003 SM ₁₅₁	2003 09 24.21855	00 24 16.52	-09 07 49.5	19.5 V	691	2003 SX ₁₅₁	2003 09 19.42815	01 10 11.77	+08 16 24.6		699
2003 SM ₁₅₁	2003 09 24.36336	00 22 43.26	-09 18 52.5	18.6	644	2003 SY ₁₅₁	* 2003 09 18.45533	01 24 51.01	+08 41 10.3	20.1 V	291
2003 SM ₁₅₁	2003 09 24.38838	00 22 42.00	-09 19 00.8	18.5	644	2003 SY ₁₅₁	2003 09 18.47902	01 24 50.43	+08 41 04.6	20.2 V	291
2003 SM ₁₅₁	2003 09 24.41005	00 22 40.93	-09 19 07.7	18.7	644	2003 SY ₁₅₁	2003 09 18.50255	01 24 49.85	+08 40 58.8	20.2 V	291
2003 SN ₁₅₁	* 2003 09 18.29003	00 20 47.23	-07 07 54.8	18.8	704	2003 SY ₁₅₁	2003 09 19.38754	01 24 30.17	+08 37 21.0	19.6 R	699
2003 SN ₁₅₁	2003 09 18.30194	00 20 46.63	-07 07 56.8	19.0	704	2003 SY ₁₅₁	2003 09 19.40079	01 24 29.92	+08 37 18.0		699
2003 SN ₁₅₁	2003 09 18.31384	00 20 46.00	-07 07 58.2	18.8	704	2003 SY ₁₅₁	2003 09 19.41410	01 24 29.51	+08 37 16.8		699
2003 SN ₁₅₁	2003 09 18.32596	00 20 45.47	-07 07 59.8	18.9	704	2003 SY ₁₅₁	2003 09 19.42732	01 24 29.16	+08 37 10.8		699
2003 SN ₁₅₁	2003 09 18.33786	00 20 44.88	-07 08 01.7	19.3	704	2003 SZ ₁₅₁	* 2003 09 18.45705	01 27 20.39	+08 36 16.6	20.0 V	291
2003 SN ₁₅₁	2003 09 19.32013	00 20 00.80	-07 10 20.5	19.0 R	699	2003 SZ ₁₅₁	2003 09 18.48074	01 27 19.54	+08 36 11.1	20.1 V	291
2003 SN ₁₅₁	2003 09 19.33343	00 20 00.11	-07 10 22.5		699	2003 SZ ₁₅₁	2003 09 18.50426	01 27 18.69	+08 36 05.8	20.6 V	291
2003 SN ₁₅₁	2003 09 19.34665	00 19 59.55	-07 10 25.2		699	2003 SZ ₁₅₁	2003 09 19.38754	01 26 47.99	+08 32 43.8	19.4 R	699
2003 SN ₁₅₁	2003 09 19.35995	00 19 58.76	-07 10 25.8		699	2003 SZ ₁₅₁	2003 09 19.40079	01 26 47.52	+08 32 40.1		699
2003 SO ₁₅₁	* 2003 09 18.29119	00 35 03.09	-07 09 44.3	19.0	704	2003 SZ ₁₅₁	2003 09 19.41410	01 26 47.13	+08 32 37.4		699
2003 SO ₁₅₁	2003 09 18.30310	00 35 02.63	-07 09 49.2	19.3	704	2003 SZ ₁₅₁	2003 09 19.42732	01 26 46.47	+08 32 34.5		699
2003 SO ₁₅₁	2003 09 18.31500	00 35 02.12	-07 09 54.2	19.0	704	2003 SA ₁₅₂	* 2003 09 19.21094	21 54 23.15	-22 30 21.6	18.7 R	699
2003 SO ₁₅₁	2003 09 19.31932	00 34 22.57	-07 17 25.7	19.0 R	699	2003 SA ₁₅₂	2003 09 19.22085	21 54 22.78	-22 30 18.5		699
2003 SO ₁₅₁	2003 09 19.33259	00 34 21.94	-07 17 31.0		699	2003 SA ₁₅₂	2003 09 19.23086	21 54 22.28	-22 30 15.9		699
2003 SO ₁₅₁	2003 09 19.34580	00 34 21.49	-07 17 37.5		699	2003 SA ₁₅₂	2003 09 19.24072	21 54 21.96	-22 30 14.6		699
2003 SO ₁₅₁	2003 09 19.35910	00 34 20.88	-07 17 43.3		699	2003 SA ₁₅₂	2003 09 20.23452	21 53 42.58	-22 26 05.1	20.6	608
2003 SP ₁₅₁	* 2003 09 18.30690	01 04 57.96	+08 04 33.4	19.9 R	333	2003 SA ₁₅₂	2003 09 20.24556	21 53 42.08	-22 26 06.6	20.2	608
2003 SP ₁₅₁	2003 09 18.32433	01 04 57.12	+08 04 29.3	20.0 R	333	2003 SA ₁₅₂	2003 09 20.25666	21 53 41.69	-22 25 59.8	20.6	608
2003 SP ₁₅₁	2003 09 18.34108	01 04 56.33	+08 04 24.1	19.6 R	333	2003 SB ₁₅₂	* 2003 09 19.25894	22 36 29.53	-20 22 50.5	19.4 R	699
2003 SP ₁₅₁	2003 09 19.38918	01 04 08.09	+07 59 43.9	18.9 R	699	2003 SB ₁₅₂	2003 09 19.27233	22 36 28.78	-20 22 51.2		699
2003 SP ₁₅₁	2003 09 19.40244	01 04 07.47	+07 59 40.2		699	2003 SB ₁₅₂	2003 09 19.28567	22 36 28.16	-20 22 51.9		699
2003 SP ₁₅₁	2003 09 19.41578	01 04 06.79	+07 59 36.2		699	2003 SB ₁₅₂	2003 09 19.29900	22 36 27.52	-20 22 51.5		699
2003 SP ₁₅₁	2003 09 19.42898	01 04 06.13	+07 59 32.4		699	2003 SB ₁₅₂	2003 09 22.3				

2003 SG ₁₅₂	2003 09 19.30066	22 21 01.50	-20 00 37.9		699	2003 SR ₁₅₂	2003 09 20.35906	00 36 24.13	-08 32 40.9	19.3	644
2003 SG ₁₅₂	2003 09 21.35614	22 19 51.33	-20 02 24.6	20.4	608	2003 SR ₁₅₂	2003 09 20.42252	00 36 21.52	-08 33 26.2	19.4	644
2003 SG ₁₅₂	2003 09 21.36689	22 19 50.94	-20 02 25.1	20.1	608	2003 SS ₁₅₂	* 2003 09 19.31848	00 37 12.81	-08 18 38.3	19.4 R	699
2003 SG ₁₅₂	2003 09 21.37773	22 19 50.56	-20 02 25.3	20.2	608	2003 SS ₁₅₂	2003 09 19.33173	00 37 11.80	-08 18 35.7		699
2003 SH ₁₅₂	* 2003 09 19.26144	22 21 22.41	-23 24 54.1	19.0 R	699	2003 SS ₁₅₂	2003 09 19.34498	00 37 10.96	-08 18 31.6		699
2003 SH ₁₅₂	2003 09 19.27481	22 21 21.80	-23 24 56.5		699	2003 SS ₁₅₂	2003 09 19.35827	00 37 10.01	-08 18 26.9		699
2003 SH ₁₅₂	2003 09 19.28819	22 21 21.19	-23 24 59.3		699	2003 SS ₁₅₂	2003 09 20.29443	00 36 10.82	-08 14 14.8	19.3	644
2003 SH ₁₅₂	2003 09 19.30150	22 21 20.56	-23 25 01.5		699	2003 SS ₁₅₂	2003 09 20.35906	00 36 06.48	-08 13 57.2	18.9	644
2003 SH ₁₅₂	2003 09 21.35507	22 19 58.36	-23 31 11.9	20.3	608	2003 SS ₁₅₂	2003 09 20.42252	00 36 02.21	-08 13 39.4	19.2	644
2003 SH ₁₅₂	2003 09 21.36583	22 19 57.89	-23 31 13.6	20.6	608	2003 ST ₁₅₂	* 2003 09 19.31848	00 38 08.33	-08 42 07.7	19.2 R	699
2003 SH ₁₅₂	2003 09 21.37664	22 19 57.44	-23 31 14.7	20.7	608	2003 ST ₁₅₂	2003 09 19.33173	00 38 07.56	-08 42 14.4		699
2003 SH ₁₅₂	2003 09 25.18552	22 17 42.86	-23 39 11.8	18.4	644	2003 ST ₁₅₂	2003 09 19.34498	00 38 06.92	-08 42 23.8		699
2003 SH ₁₅₂	2003 09 25.20683	22 17 42.16	-23 39 14.0	18.7	644	2003 ST ₁₅₂	2003 09 19.35827	00 38 06.27	-08 42 31.3		699
2003 SH ₁₅₂	2003 09 25.22843	22 17 41.39	-23 39 15.8	18.7	644	2003 ST ₁₅₂	2003 09 20.29443	00 37 23.34	-08 52 01.4	18.6	644
2003 SJ ₁₅₂	* 2003 09 19.26144	22 21 39.40	-24 11 02.8	19.2 R	699	2003 ST ₁₅₂	2003 09 20.35906	00 37 20.14	-08 52 40.3	18.8	644
2003 SJ ₁₅₂	2003 09 19.27481	22 21 38.90	-24 11 04.0		699	2003 ST ₁₅₂	2003 09 20.42252	00 37 17.02	-08 53 18.8	18.8	644
2003 SJ ₁₅₂	2003 09 19.28819	22 21 38.40	-24 11 03.5		699	2003 ST ₁₅₂	2003 09 24.50767	00 33 59.48	-09 33 47.6	21.1	608
2003 SJ ₁₅₂	2003 09 19.30150	22 21 37.95	-24 11 07.2		699	2003 ST ₁₅₂	2003 09 24.51853	00 33 58.89	-09 33 54.0	21.1	608
2003 SJ ₁₅₂	2003 09 21.35507	22 20 30.69	-24 14 06.4	20.3	608	2003 ST ₁₅₂	2003 09 24.52928	00 33 58.32	-09 33 59.9	21.2	608
2003 SJ ₁₅₂	2003 09 21.36583	22 20 30.30	-24 14 06.8	20.1	608	2003 SU ₁₅₂	* 2003 09 19.31848	00 38 23.37	-09 00 44.9	19.5 R	699
2003 SJ ₁₅₂	2003 09 21.37664	22 20 29.92	-24 14 07.6	20.0	608	2003 SU ₁₅₂	2003 09 19.33173	00 38 22.64	-09 00 52.2		699
2003 SK ₁₅₂	* 2003 09 19.26144	22 21 42.75	-23 18 38.9	19.0 R	699	2003 SU ₁₅₂	2003 09 19.34498	00 38 22.09	-09 00 58.3		699
2003 SK ₁₅₂	2003 09 19.26229	22 21 42.57	-23 18 39.5	19.2 R	699	2003 SU ₁₅₂	2003 09 19.35827	00 38 21.40	-09 01 05.7		699
2003 SK ₁₅₂	2003 09 19.27481	22 21 42.12	-23 18 38.4		699	2003 SU ₁₅₂	2003 09 20.29443	00 37 38.78	-09 08 36.7	19.3	644
2003 SK ₁₅₂	2003 09 19.27567	22 21 42.01	-23 18 39.0		699	2003 SU ₁₅₂	2003 09 20.35906	00 37 35.64	-09 09 08.0	19.0	644
2003 SK ₁₅₂	2003 09 19.28819	22 21 41.58	-23 18 36.8		699	2003 SU ₁₅₂	2003 09 20.42252	00 37 32.57	-09 09 38.5	18.9	644
2003 SK ₁₅₂	2003 09 19.28906	22 21 41.48	-23 18 36.3		699	2003 SV ₁₅₂	* 2003 09 19.31848	00 38 50.62	-07 33 43.6	19.2 R	699
2003 SK ₁₅₂	2003 09 19.30150	22 21 40.92	-23 18 34.9		699	2003 SV ₁₅₂	2003 09 19.33173	00 38 49.95	-07 33 53.0		699
2003 SK ₁₅₂	2003 09 19.30232	22 21 40.81	-23 18 34.7		699	2003 SV ₁₅₂	2003 09 19.34498	00 38 49.36	-07 33 59.9		699
2003 SK ₁₅₂	2003 09 21.35507	22 20 14.81	-23 15 26.4	20.2	608	2003 SV ₁₅₂	2003 09 19.35827	00 38 48.76	-07 34 06.1		699
2003 SK ₁₅₂	2003 09 21.36583	22 20 14.39	-23 15 26.0	20.4	608	2003 SV ₁₅₂	2003 09 20.28774	00 38 09.23	-07 42 09.1	19.5	644
2003 SK ₁₅₂	2003 09 21.37664	22 20 13.91	-23 15 24.7	20.2	608	2003 SV ₁₅₂	2003 09 20.35247	00 38 06.37	-07 42 42.8	19.4	644
2003 SL ₁₅₂	* 2003 09 19.26229	22 22 20.97	-22 07 20.5	18.4 R	699	2003 SV ₁₅₂	2003 09 20.41584	00 38 03.56	-07 43 15.4	19.3	644
2003 SL ₁₅₂	2003 09 19.27567	22 22 20.17	-22 07 19.1		699	2003 SW ₁₅₂	* 2003 09 19.31848	00 39 26.09	-08 23 59.6	19.4 R	699
2003 SL ₁₅₂	2003 09 19.28906	22 22 19.46	-22 07 18.0		699	2003 SW ₁₅₂	2003 09 19.33173	00 39 25.37	-08 24 04.3		699
2003 SL ₁₅₂	2003 09 19.30232	22 22 18.81	-22 07 16.6		699	2003 SW ₁₅₂	2003 09 19.34498	00 39 24.73	-08 24 12.5		699
2003 SL ₁₅₂	2003 09 21.35507	22 20 36.05	-22 02 41.4	20.2	608	2003 SW ₁₅₂	2003 09 19.35827	00 39 24.06	-08 24 18.4		699
2003 SL ₁₅₂	2003 09 21.36636	22 20 35.55	-22 02 39.8	20.8	608	2003 SW ₁₅₂	2003 09 20.28774	00 38 39.02	-08 31 58.0	19.2	644
2003 SL ₁₅₂	2003 09 21.37719	22 20 35.00	-22 02 38.1	20.1	608	2003 SW ₁₅₂	2003 09 20.35247	00 38 35.69	-08 32 29.7	19.3	644
2003 SL ₁₅₂	2003 09 25.18552	22 17 39.31	-21 51 46.8	18.5	644	2003 SW ₁₅₂	2003 09 20.41584	00 38 32.42	-08 33 00.6	19.1	644
2003 SL ₁₅₂	2003 09 25.20683	22 17 38.32	-21 51 43.8	19.0	644	2003 SX ₁₅₂	* 2003 09 19.31848	00 41 50.72	-08 55 01.4	19.4 R	699
2003 SL ₁₅₂	2003 09 25.22843	22 17 37.36	-21 51 38.9	18.3	644	2003 SX ₁₅₂	2003 09 19.33173	00 41 50.00	-08 55 07.2		699
2003 SM ₁₅₂	* 2003 09 19.26229	22 25 57.73	-24 01 27.7	18.3 R	699	2003 SX ₁₅₂	2003 09 19.34498	00 41 49.29	-08 55 13.9		699
2003 SM ₁₅₂	2003 09 19.27567	22 25 57.06	-24 01 25.7		699	2003 SX ₁₅₂	2003 09 19.35827	00 41 48.52	-08 55 20.3		699
2003 SM ₁₅₂	2003 09 19.28906	22 25 56.43	-24 01 24.3		699	2003 SX ₁₅₂	2003 09 20.29443	00 40 59.48	-09 02 45.0	19.2	644
2003 SM ₁₅₂	2003 09 19.30232	22 25 55.85	-24 01 22.6		699	2003 SX ₁₅₂	2003 09 20.35906	00 40 55.88	-09 03 15.7	19.0	644
2003 SM ₁₅₂	2003 09 21.38513	22 24 26.17	-23 56 06.3	20.4	608	2003 SX ₁₅₂	2003 09 20.42252	00 40 52.34	-09 03 45.5	18.9	644
2003 SM ₁₅₂	2003 09 21.39561	22 24 25.66	-23 56 04.7	19.6	608	2003 SY ₁₅₂	* 2003 09 19.31932	00 24 28.86	-08 52 03.0	19.2 R	699
2003 SM ₁₅₂	2003 09 21.40665	22 24 25.23	-23 56 02.3	20.2	608	2003 SY ₁₅₂	2003 09 19.33259	00 24 28.04	-08 52 05.4		699
2003 SM ₁₅₂	2003 09 26.14442	22 21 24.68	-23 40 18.1	18.1	644	2003 SY ₁₅₂	2003 09 19.34580	00 24 27.33	-08 52 08.4		699
2003 SM ₁₅₂	2003 09 26.15455	22 21 24.30	-23 40 16.0	18.0	644	2003 SY ₁₅₂	2003 09 19.35910	00 24 26.57	-08 52 10.3		699
2003 SM ₁₅₂	2003 09 26.16457	22 21 23.94	-23 40 13.8	18.2	644	2003 SY ₁₅₂	2003 09 22.35779	00 21 34.68	-09 01 04.5	19.6 V	691
2003 SN ₁₅₂	* 2003 09 19.26312	22 40 09.20	-22 07 55.2	19.0 R	699	2003 SY ₁₅₂	2003 09 22.38435	00 21 33.08	-09 01 09.0	19.7 V	691
2003 SN ₁₅₂	2003 09 19.27648	22 40 08.38	-22 07 55.7		699	2003 SY ₁₅₂	2003 09 22.41855	00 21 31.02	-09 01 14.7	19.8 V	691
2003 SN ₁₅₂	2003 09 19.28987	22 40 07.57	-22 07 53.7		699	2003 SZ ₁₅₂	* 2003 09 19.31932	00 24 46.31	-08 53 45.6	19.5 R	699
2003 SN ₁₅₂	2003 09 19.30317	22 40 06.72	-22 07 53.7		699	2003 SZ ₁₅₂	2003 09 19.33259	00 24 45.61	-08 53 50.2		699
2003 SN ₁₅₂	2003 09 22.39492	22 37 19.84	-22 03 38.4	20.3	608	2003 SZ ₁₅₂	2003 09 19.34580	00 24 44.96	-08 53 56.5		699
2003 SN ₁₅₂	2003 09 22.40574	22 37 19.25	-22 03 37.4	20.2	608	2003 SZ ₁₅₂	2003 09 19.35910	00 24 44.57	-08 54 00.4		699
2003 SN ₁₅₂	2003 09 22.41659	22 37 18.67	-22 03 36.3	21.4	608	2003 SZ ₁₅₂	2003 09 22.35779	00 22 36.35	-09 12 22.1	19.9 V	691
2003 SN ₁₅₂	2003 09 25.19130	22 35 00.04	-21 57 31.7	19.2	644	2003 SZ ₁₅₂	2003 09 22.38435	00 22 35.16	-09 12 31.6	19.9 V	691
2003 SN ₁₅₂	2003 09 25.21265	22 34 58.95	-21 57 28.7	18.7	644	2003 SZ ₁₅₂	2003 09 22.41855	00 22 33.62	-09 12 43.9	19.9 V	691
2003 SN ₁₅₂	2003 09 25.23440	22 34 57.84	-21 57 25.2	18.8	644	2003 SZ ₁₅₂	2003 09 24.36336	00 21 08.93	-09 24 12.4	18.9	644
2003 SO ₁₅₂	* 2003 09 19.31848	00 35 00.82	-08 16 42.8	18.3 R	699	2003 SZ ₁₅₂	2003 09 24.38838	00 21 07.79	-09 24 20.7	19.3	644
2003 SO ₁₅₂	2003 09 19.33173	00 35 00.20	-08 16 46.5		699	2003 SZ ₁₅₂	2003 09 24.41005	00 21 06.80	-09 24 28.9	19.4	644
2003 SO ₁₅₂	2003 09 19.34498	00 34 59.56	-08 16 52.5		699	2003 SA ₁₅₃	* 2003 09 19.31932	00 25 45.36	-08 33 32.2	19.8 R	699
2003 SO ₁₅₂	2003 09 19.35827	00 34 58.91	-08 16 57.1		699	2003 SA ₁₅₃	2003 09 19.33259	00 25 44.68	-08 33 36.3		699
2003 SO ₁₅₂	2003 09 22.36040	00 32 38.45	-08 35 39.7	18.8 V	691	2003 SA ₁₅₃	2003 09 19.34580	00 25 43.93	-08 33 40.8		699
2003 SO ₁₅₂	2003 09 22.38695	00 32 37.15	-08 35 49.5	18.8 V	691	2003 SA ₁₅₃	2003 09 19.35910	00 25 43.33	-08 33 43.0		699
2003 SO ₁₅₂	2003 09 22.42130	00 32 35.45	-08 36 02.2	18.9 V	691	2003 SA ₁₅₃	2003 09 22.35779	00 23 14.78	-08 48 00.9	20.5 V	691
2003 SO ₁₅₂	2003 09 23.58519	00 31 39.65	-08 43 06.4	19.8	608	2003 SA ₁₅₃	2003 09 22.38435	00 23 13.41			

2003 SF ₁₅₃	2003 09 22.35519	00 24 54.63	-07 28 15.4	19.1 V	691	2003 SS ₁₅₃	2003 09 18.31258	00 10 58.66	-07 12 37.5	19.0	644
2003 SF ₁₅₃	2003 09 22.38172	00 24 53.22	-07 28 19.0	19.2 V	691	2003 SS ₁₅₃	2003 09 18.37966	00 10 55.23	-07 13 01.4	18.8	644
2003 SF ₁₅₃	2003 09 22.41587	00 24 51.41	-07 28 23.5	19.1 V	691	2003 SS ₁₅₃	2003 09 18.44759	00 10 51.76	-07 13 25.3	18.9	644
2003 SF ₁₅₃	2003 09 23.54146	00 23 53.02	-07 30 52.7	20.6	608	2003 SS ₁₅₃	* 2003 09 19.32096	00 10 09.55	-07 18 33.7	19.1 R	699
2003 SF ₁₅₃	2003 09 23.55168	00 23 52.40	-07 30 53.6	19.9	608	2003 SS ₁₅₃	2003 09 19.33425	00 10 08.93	-07 18 38.5		699
2003 SF ₁₅₃	2003 09 23.56186	00 23 51.92	-07 30 55.2	20.3	608	2003 SS ₁₅₃	2003 09 19.34749	00 10 08.21	-07 18 43.1		699
2003 SG ₁₅₃	* 2003 09 19.31932	00 28 04.92	-08 27 11.7	19.4 R	699	2003 SS ₁₅₃	2003 09 19.36077	00 10 07.58	-07 18 47.2		699
2003 SG ₁₅₃	2003 09 19.33259	00 28 04.07	-08 27 16.2		699	2003 SS ₁₅₃	2003 09 22.48678	00 07 33.52	-07 36 32.3	21.2	608
2003 SG ₁₅₃	2003 09 19.34580	00 28 03.29	-08 27 17.2		699	2003 SS ₁₅₃	2003 09 22.49783	00 07 33.01	-07 36 35.7	20.1	608
2003 SG ₁₅₃	2003 09 19.35910	00 28 02.56	-08 27 22.5		699	2003 SS ₁₅₃	2003 09 22.50850	00 07 32.44	-07 36 38.7	20.3	608
2003 SG ₁₅₃	2003 09 22.35779	00 25 05.94	-08 41 18.2	19.9 V	691	2003 SS ₁₅₃	2003 09 24.33872	00 06 02.06	-07 46 32.4	18.8	644
2003 SG ₁₅₃	2003 09 22.38435	00 25 04.29	-08 41 25.5	20.0 V	691	2003 SS ₁₅₃	2003 09 24.36053	00 06 00.93	-07 46 39.3	19.0	644
2003 SG ₁₅₃	2003 09 22.41855	00 25 02.16	-08 41 34.4	20.0 V	691	2003 SS ₁₅₃	2003 09 24.36193	00 06 00.87	-07 46 39.9	18.8	644
2003 SH ₁₅₃	* 2003 09 19.31932	00 29 20.01	-08 05 43.1	19.6 R	699	2003 SS ₁₅₃	2003 09 24.38302	00 05 59.76	-07 46 46.3	18.7	644
2003 SH ₁₅₃	2003 09 19.33259	00 29 19.47	-08 05 49.2		699	2003 SS ₁₅₃	2003 09 24.38693	00 05 59.56	-07 46 47.9	18.7	644
2003 SH ₁₅₃	2003 09 19.34580	00 29 18.84	-08 05 54.9		699	2003 SS ₁₅₃	2003 09 24.40865	00 05 58.45	-07 46 54.3	18.5	644
2003 SH ₁₅₃	2003 09 19.35910	00 29 18.07	-08 05 59.4		699	2003 ST ₁₅₃	* 2003 09 19.32178	00 06 26.49	-12 17 25.3	18.9 R	699
2003 SH ₁₅₃	2003 09 20.29443	00 28 35.65	-08 12 00.9	19.2	644	2003 ST ₁₅₃	2003 09 19.33506	00 06 25.70	-12 17 27.8		699
2003 SH ₁₅₃	2003 09 20.35906	00 28 32.54	-08 12 25.9	19.3	644	2003 ST ₁₅₃	2003 09 19.34832	00 06 24.98	-12 17 31.7		699
2003 SH ₁₅₃	2003 09 20.42252	00 28 29.50	-08 12 49.7	19.2	644	2003 ST ₁₅₃	2003 09 19.36158	00 06 24.29	-12 17 35.0		699
2003 SH ₁₅₃	2003 09 22.36040	00 26 59.52	-08 25 06.3	19.9 V	691	2003 ST ₁₅₃	2003 09 22.28813	00 03 43.28	-12 28 44.3	18.8	644
2003 SH ₁₅₃	2003 09 22.38695	00 26 58.22	-08 25 16.2	19.8 V	691	2003 ST ₁₅₃	2003 09 22.35102	00 03 39.59	-12 28 57.5	18.6	644
2003 SH ₁₅₃	2003 09 22.42130	00 26 56.57	-08 25 29.3	20.6 V	691	2003 ST ₁₅₃	2003 09 22.41311	00 03 35.97	-12 29 10.1	18.7	644
2003 SH ₁₅₃	2003 09 24.39684	00 25 23.05	-08 37 36.6	19.1	644	2003 ST ₁₅₃	2003 09 24.31218	00 01 51.48	-12 35 24.0	18.6	644
2003 SH ₁₅₃	2003 09 24.41718	00 25 22.05	-08 37 43.8	19.2	644	2003 ST ₁₅₃	2003 09 24.37444	00 01 47.85	-12 35 35.2	18.6	644
2003 SH ₁₅₃	2003 09 24.44240	00 25 20.81	-08 37 52.9	19.6	644	2003 ST ₁₅₃	2003 09 24.43904	00 01 44.14	-12 35 46.1	19.7	644
2003 SH ₁₅₃	2003 09 24.47257	00 25 19.51	-08 38 02.7	21.0	608	2003 SU ₁₅₃	* 2003 09 19.32178	00 07 56.60	-12 36 42.2	19.5 R	699
2003 SH ₁₅₃	2003 09 24.48326	00 25 18.98	-08 38 06.6	20.8	608	2003 SU ₁₅₃	2003 09 19.33506	00 07 55.86	-12 36 48.1		699
2003 SH ₁₅₃	2003 09 24.49390	00 25 18.42	-08 38 10.0	20.5	608	2003 SU ₁₅₃	2003 09 19.34832	00 07 55.07	-12 36 52.5		699
2003 SJ ₁₅₃	2003 09 17.30090	00 31 29.38	-08 16 23.7	18.9	704	2003 SU ₁₅₃	2003 09 19.36158	00 07 54.31	-12 36 58.6		699
2003 SJ ₁₅₃	2003 09 17.31341	00 31 28.59	-08 16 28.8	19.4	704	2003 SU ₁₅₃	2003 09 20.31488	00 07 01.84	-12 43 09.1	18.9	644
2003 SJ ₁₅₃	2003 09 17.32678	00 31 27.97	-08 16 28.1	19.0	704	2003 SU ₁₅₃	2003 09 20.38755	00 06 57.63	-12 43 36.7	19.4	644
2003 SJ ₁₅₃	2003 09 17.33959	00 31 27.23	-08 16 28.2	18.9	704	2003 SU ₁₅₃	2003 09 20.46120	00 06 53.35	-12 44 04.7	19.6	644
2003 SJ ₁₅₃	2003 09 17.35194	00 31 26.57	-08 16 28.4	19.4	704	2003 SV ₁₅₃	2003 09 17.29798	00 11 33.00	-11 23 14.0	18.3	704
2003 SJ ₁₅₃	* 2003 09 19.31932	00 29 44.75	-08 18 52.1	18.2 R	699	2003 SV ₁₅₃	2003 09 17.31104	00 11 32.16	-11 23 16.8	18.5	704
2003 SJ ₁₅₃	2003 09 19.33259	00 29 44.01	-08 18 52.6		699	2003 SV ₁₅₃	2003 09 17.32450	00 11 31.41	-11 23 20.5	18.2	704
2003 SJ ₁₅₃	2003 09 19.34580	00 29 43.34	-08 18 53.8		699	2003 SV ₁₅₃	2003 09 17.33723	00 11 30.63	-11 23 23.5	18.6	704
2003 SJ ₁₅₃	2003 09 19.35910	00 29 42.63	-08 18 54.7		699	2003 SV ₁₅₃	2003 09 17.34951	00 11 30.03	-11 23 29.1	18.0	704
2003 SJ ₁₅₃	2003 09 22.36040	00 27 03.06	-08 21 56.2	18.7 V	691	2003 SV ₁₅₃	* 2003 09 19.32178	00 09 41.10	-11 30 58.4	18.5 R	699
2003 SJ ₁₅₃	2003 09 22.38695	00 27 01.58	-08 21 57.7	18.6 V	691	2003 SV ₁₅₃	2003 09 19.33506	00 09 40.24	-11 31 01.1		699
2003 SJ ₁₅₃	2003 09 22.42130	00 26 59.67	-08 21 59.4	18.6 V	691	2003 SV ₁₅₃	2003 09 19.34832	00 09 39.48	-11 31 03.7		699
2003 SJ ₁₅₃	2003 09 24.47311	00 25 08.83	-08 23 35.0	20.1	608	2003 SV ₁₅₃	2003 09 19.36158	00 09 38.70	-11 31 07.6		699
2003 SJ ₁₅₃	2003 09 24.48379	00 25 08.16	-08 23 36.1	19.9	608	2003 SV ₁₅₃	2003 09 22.48575	00 06 43.91	-11 41 31.8	19.0	608
2003 SJ ₁₅₃	2003 09 24.49445	00 25 07.59	-08 23 36.2	20.1	608	2003 SV ₁₅₃	2003 09 22.49676	00 06 43.27	-11 41 34.0	18.9	608
2003 SK ₁₅₃	* 2003 09 19.31932	00 29 49.86	-09 22 03.6	19.4 R	699	2003 SV ₁₅₃	2003 09 22.50742	00 06 42.61	-11 41 35.7	19.5	608
2003 SK ₁₅₃	2003 09 19.33259	00 29 49.14	-09 22 06.5		699	2003 SV ₁₅₃	2003 09 24.33591	00 05 00.49	-11 46 47.8	17.7	644
2003 SK ₁₅₃	2003 09 19.34580	00 29 48.51	-09 22 11.2		699	2003 SV ₁₅₃	2003 09 24.35765	00 04 59.22	-11 46 51.3	18.2	644
2003 SK ₁₅₃	2003 09 19.35910	00 29 47.82	-09 22 16.5		699	2003 SV ₁₅₃	2003 09 24.38017	00 04 57.89	-11 46 54.6	18.7	644
2003 SK ₁₅₃	2003 09 20.29443	00 29 02.10	-09 27 01.6	18.9	644	2003 SW ₁₅₃	* 2003 09 19.32259	00 16 40.36	-12 42 58.7	18.5 R	699
2003 SK ₁₅₃	2003 09 20.35906	00 28 58.78	-09 27 21.2	18.9	644	2003 SW ₁₅₃	2003 09 19.33589	00 16 39.58	-12 43 03.9		699
2003 SK ₁₅₃	2003 09 20.42252	00 28 55.55	-09 27 40.4	19.5	644	2003 SW ₁₅₃	2003 09 19.34914	00 16 38.78	-12 43 10.2		699
2003 SL ₁₅₃	* 2003 09 19.31932	00 30 53.79	-08 25 32.2	18.8 R	699	2003 SW ₁₅₃	2003 09 19.36240	00 16 37.98	-12 43 15.3		699
2003 SL ₁₅₃	2003 09 19.33259	00 30 53.10	-08 25 38.1		699	2003 SW ₁₅₃	2003 09 22.51710	00 13 36.38	-13 05 36.5	19.6	608
2003 SL ₁₅₃	2003 09 19.34580	00 30 52.47	-08 25 45.2		699	2003 SW ₁₅₃	2003 09 22.52791	00 13 35.74	-13 05 40.8	19.7	608
2003 SL ₁₅₃	2003 09 19.35910	00 30 51.80	-08 25 52.1		699	2003 SW ₁₅₃	2003 09 22.53856	00 13 35.10	-13 05 45.0	19.9	608
2003 SL ₁₅₃	2003 09 20.28774	00 30 07.62	-08 33 29.2	18.4	644	2003 SW ₁₅₃	2003 09 24.34498	00 11 51.23	-13 17 36.1	18.1	644
2003 SL ₁₅₃	2003 09 20.35247	00 30 04.35	-08 34 00.9	18.8	644	2003 SW ₁₅₃	2003 09 24.36722	00 11 49.90	-13 17 44.5	18.1	644
2003 SL ₁₅₃	2003 09 20.41584	00 30 01.17	-08 34 31.7	18.8	644	2003 SW ₁₅₃	2003 09 24.38979	00 11 48.55	-13 17 53.0	18.1	644
2003 SM ₁₅₃	* 2003 09 19.31932	00 32 17.11	-08 13 11.0	19.5 R	699	2003 SX ₁₅₃	* 2003 09 19.32341	00 28 26.34	-11 11 37.0	19.1 R	699
2003 SM ₁₅₃	2003 09 19.33259	00 32 16.52	-08 13 16.6		699	2003 SX ₁₅₃	2003 09 19.33671	00 28 25.47	-11 11 38.9		699
2003 SM ₁₅₃	2003 09 19.34580	00 32 15.87	-08 13 25.0		699	2003 SX ₁₅₃	2003 09 19.34996	00 28 24.64	-11 11 42.6		699
2003 SM ₁₅₃	2003 09 19.35910	00 32 14.95	-08 13 31.7		699	2003 SX ₁₅₃	2003 09 19.36322	00 28 23.81	-11 11 43.9		699
2003 SM ₁₅₃	2003 09 22.36040	00 29 39.07	-08 38 09.7	20.3 V	691	2003 SX ₁₅₃	2003 09 20.28774	00 27 29.16	-11 14 32.2	19.2	644
2003 SM ₁₅₃	2003 09 22.38695	00 29 37.61	-08 38 22.2	20.1 V	691	2003 SX ₁₅₃	2003 09 20.35247	00 27 25.09	-11 14 43.8	19.1	644
2003 SM ₁₅₃	2003 09 22.42130	00 29 35.75	-08 38 38.9	20.2 V	691	2003 SX ₁₅₃	2003 09 20.41584	00 27 21.11	-11 14 54.6	19.3	644
2003 SM ₁₅₃	2003 09 24.47257	00 27 47.03	-08 54 53.2	20.5	608	2003 SY ₁₅₃	* 2003 09 19.32508	00 15 46.14	-14 53 55.0	18.6 R	699
2003 SM ₁₅₃	2003 09 24.48326	00 27 46.42	-08 54 58.5	20.6	608	2003 SY ₁₅₃	2003 09 19.33836	00 15 45.56	-14 54 02.5		699
2003 SM ₁₅₃	2003 09 24.49390	00 27 45.80	-08 55 03.2	20.7	608	2003 SY ₁₅₃	2003 09 19.35161	00 15 45.04	-14 54 10.6		699
2003 SN ₁₅₃	* 2003 09 19.31932	00 33 04.77	-08 27 24.1	19.5 R	699	2003 SY ₁₅₃	2003 09 19.36488	00 15 44.50	-14 54 19.3		699
2003 SN ₁₅₃	2003 09 19.33259	00 33 04.13	-08 27 28.1								

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2003 SD ₁₅₄	2003 09 19.36657	00 02 18.70	-15 52 40.5	699	2003 SS ₁₅₄	2003 09 20.35797	01 12 30.60	+13 50 25.7	21.0	608	
2003 SD ₁₅₄	2003 09 21.48086	00 00 18.92	-16 04 58.8	20.3	608	2003 SS ₁₅₄	2003 09 20.41779	01 12 27.36	+13 50 26.4	19.5	644
2003 SD ₁₅₄	2003 09 21.49149	00 00 18.29	-16 05 02.1	20.6	608	2003 SS ₁₅₄	2003 09 20.44061	01 12 26.23	+13 50 26.9	18.9	644
2003 SD ₁₅₄	2003 09 21.50211	00 00 17.63	-16 05 06.0	20.6	608	2003 SS ₁₅₄	2003 09 20.47126	01 12 24.74	+13 50 27.3	19.3	644
2003 SE ₁₅₄	* 2003 09 19.32674	00 03 09.55	-16 18 37.6	18.7 R	699	2003 ST ₁₅₄	* 2003 09 19.38333	01 14 08.76	+15 16 56.9	19.2 R	699
2003 SE ₁₅₄	2003 09 19.34002	00 03 08.94	-16 18 47.2	699	2003 ST ₁₅₄	2003 09 19.39658	01 14 08.11	+15 16 58.6		699	699
2003 SE ₁₅₄	2003 09 19.35327	00 03 08.53	-16 18 57.2	699	2003 ST ₁₅₄	2003 09 19.40994	01 14 07.38	+15 17 01.4		699	699
2003 SE ₁₅₄	2003 09 19.36657	00 03 07.89	-16 19 07.6	699	2003 ST ₁₅₄	2003 09 19.42317	01 14 06.78	+15 17 03.3		699	699
2003 SE ₁₅₄	2003 09 21.48086	00 01 43.42	-16 45 36.3	19.9	608	2003 ST ₁₅₄	2003 09 20.41779	01 13 17.52	+15 19 45.8	19.0	644
2003 SE ₁₅₄	2003 09 21.49149	00 01 43.01	-16 45 44.3	19.9	608	2003 ST ₁₅₄	2003 09 20.44061	01 13 16.35	+15 19 49.6	18.8	644
2003 SE ₁₅₄	2003 09 21.50211	00 01 42.55	-16 45 52.4	20.1	608	2003 ST ₁₅₄	2003 09 20.46968	01 13 14.83	+15 19 54.0	19.6 V	691
2003 SF ₁₅₄	* 2003 09 19.32756	00 15 30.71	-17 06 24.3	18.9 R	699	2003 ST ₁₅₄	2003 09 20.47126	01 13 14.78	+15 19 54.4	19.3	644
2003 SF ₁₅₄	2003 09 19.34084	00 15 29.89	-17 06 30.4	699	2003 ST ₁₅₄	2003 09 20.48542	01 13 14.02	+15 19 56.3	19.7 V	691	691
2003 SF ₁₅₄	2003 09 19.35410	00 15 29.24	-17 06 35.1	699	2003 ST ₁₅₄	2003 09 20.50497	01 13 13.03	+15 19 59.6	19.9 V	691	691
2003 SF ₁₅₄	2003 09 19.36741	00 15 28.65	-17 06 38.8	699	2003 SU ₁₅₄	* 2003 09 19.38333	01 14 45.07	+14 32 03.4	19.5 R	699	699
2003 SF ₁₅₄	2003 09 22.50268	00 13 03.72	-17 24 09.5	20.8	608	2003 SU ₁₅₄	2003 09 19.39658	01 14 43.79	+14 32 13.8		699
2003 SF ₁₅₄	2003 09 22.51338	00 13 03.17	-17 24 13.5	21.2	608	2003 SU ₁₅₄	2003 09 19.40994	01 14 42.73	+14 32 21.0		699
2003 SF ₁₅₄	2003 09 22.52428	00 13 02.51	-17 24 14.7	21.2	608	2003 SU ₁₅₄	2003 09 19.42317	01 14 41.51	+14 32 31.0		699
2003 SG ₁₅₄	* 2003 09 19.32756	00 15 51.77	-16 32 57.7	18.6 R	699	2003 SU ₁₅₄	2003 09 20.46968	01 13 13.13	+14 44 39.5	20.4 V	691
2003 SG ₁₅₄	2003 09 19.34084	00 15 51.05	-16 33 00.8	699	2003 SU ₁₅₄	2003 09 20.48542	01 13 11.76	+14 44 50.3	20.5 V	691	691
2003 SG ₁₅₄	2003 09 19.35410	00 15 50.36	-16 33 04.2	699	2003 SU ₁₅₄	2003 09 20.50497	01 13 10.01	+14 45 03.7	21.0 V	691	691
2003 SG ₁₅₄	2003 09 19.36741	00 15 49.66	-16 33 07.1	699	2003 SV ₁₅₄	* 2003 09 19.38333	01 18 54.77	+13 40 42.8	18.6 R	699	699
2003 SG ₁₅₄	2003 09 22.50268	00 13 11.51	-16 44 16.4	19.4	608	2003 SV ₁₅₄	2003 09 19.39658	01 18 54.41	+13 40 38.8		699
2003 SG ₁₅₄	2003 09 22.51338	00 13 10.98	-16 44 18.7	19.5	608	2003 SV ₁₅₄	2003 09 19.40994	01 18 54.11	+13 40 35.5		699
2003 SG ₁₅₄	2003 09 22.52428	00 13 10.38	-16 44 20.3	19.6	608	2003 SV ₁₅₄	2003 09 19.42317	01 18 53.69	+13 40 32.3		699
2003 SH ₁₅₄	* 2003 09 19.32756	00 16 35.15	-16 08 41.7	19.3 R	699	2003 SV ₁₅₄	2003 09 21.51700	01 17 59.96	+13 31 01.1	19.9	608
2003 SH ₁₅₄	2003 09 19.34084	00 16 34.49	-16 08 47.8	699	2003 SV ₁₅₄	2003 09 21.52763	01 17 59.61	+13 30 59.0	19.5	608	608
2003 SH ₁₅₄	2003 09 19.35410	00 16 33.72	-16 08 51.9	699	2003 SV ₁₅₄	2003 09 21.53804	01 17 59.26	+13 30 56.2	19.5	608	608
2003 SH ₁₅₄	2003 09 19.36741	00 16 33.20	-16 08 59.3	699	2003 SW ₁₅₄	* 2003 09 19.38333	01 22 22.70	+12 53 50.2	19.0 R	699	699
2003 SH ₁₅₄	2003 09 22.50268	00 14 08.43	-16 32 44.2	20.5	608	2003 SW ₁₅₄	2003 09 19.39658	01 22 22.09	+12 53 50.5		699
2003 SH ₁₅₄	2003 09 22.51338	00 14 07.89	-16 32 49.2	20.7	608	2003 SW ₁₅₄	2003 09 19.40994	01 22 21.59	+12 53 51.7		699
2003 SH ₁₅₄	2003 09 22.52428	00 14 07.36	-16 32 54.1	20.0	608	2003 SW ₁₅₄	2003 09 19.42317	01 22 20.99	+12 53 53.3		699
2003 SJ ₁₅₄	* 2003 09 19.32756	00 24 00.36	-18 05 56.0	19.3 R	699	2003 SW ₁₅₄	2003 09 21.31741	01 20 58.83	+12 55 51.4	19.2	704
2003 SJ ₁₅₄	2003 09 19.34084	00 23 59.14	-18 05 47.7	699	2003 SW ₁₅₄	2003 09 21.32947	01 20 58.24	+12 55 52.0	19.7	704	704
2003 SJ ₁₅₄	2003 09 19.35410	00 23 58.00	-18 05 39.3	699	2003 SW ₁₅₄	2003 09 21.34177	01 20 57.68	+12 55 52.7	19.8	704	704
2003 SJ ₁₅₄	2003 09 19.36741	00 23 56.89	-18 05 31.2	699	2003 SW ₁₅₄	2003 09 21.35410	01 20 57.07	+12 55 53.3	19.5	704	704
2003 SJ ₁₅₄	2003 09 22.53502	00 19 42.36	-17 29 57.4	20.2	608	2003 SW ₁₅₄	2003 09 21.36683	01 20 56.54	+12 55 54.9	19.6	704
2003 SJ ₁₅₄	2003 09 22.54577	00 19 41.44	-17 29 50.4	20.3	608	2003 SX ₁₅₄	* 2003 09 19.38417	01 01 39.84	+12 27 01.7	18.6 R	699
2003 SJ ₁₅₄	2003 09 22.55651	00 19 40.55	-17 29 42.6	20.6	608	2003 SX ₁₅₄	2003 09 19.39741	01 01 39.17	+14 26 59.8		699
2003 SK ₁₅₄	* 2003 09 19.38167	01 36 41.52	+14 22 59.5	19.1 R	699	2003 SX ₁₅₄	2003 09 19.41077	01 01 38.67	+14 26 58.6		699
2003 SK ₁₅₄	2003 09 19.39490	01 36 41.12	+14 22 53.1	699	2003 SX ₁₅₄	2003 09 19.42400	01 01 38.09	+14 26 56.2		699	699
2003 SK ₁₅₄	2003 09 19.40828	01 36 40.67	+14 22 44.8	699	2003 SX ₁₅₄	2003 09 20.32873	01 01 00.88	+14 25 11.2	20.7	608	608
2003 SK ₁₅₄	2003 09 19.42151	01 36 40.26	+14 22 39.6	699	2003 SX ₁₅₄	2003 09 20.33897	01 01 00.38	+14 25 11.2	21.0	608	608
2003 SK ₁₅₄	2003 09 20.42586	01 36 10.58	+14 13 51.6	18.9	644	2003 SX ₁₅₄	2003 09 20.34941	01 01 00.03	+14 25 09.9	21.0	608
2003 SK ₁₅₄	2003 09 20.43767	01 36 10.21	+14 13 45.2	18.8	644	2003 SY ₁₅₄	* 2003 09 19.38417	01 04 25.77	+14 53 42.3	19.2 R	699
2003 SK ₁₅₄	2003 09 20.45786	01 36 09.53	+14 13 34.5	19.1	644	2003 SY ₁₅₄	2003 09 19.39741	01 04 25.07	+14 53 46.0		699
2003 SL ₁₅₄	* 2003 09 19.38167	01 38 13.59	+14 45 06.5	19.6 R	699	2003 SY ₁₅₄	2003 09 19.41077	01 04 24.34	+14 53 47.8		699
2003 SL ₁₅₄	2003 09 19.39490	01 38 13.01	+14 45 05.3	699	2003 SY ₁₅₄	2003 09 19.42400	01 04 23.59	+14 53 52.2		699	699
2003 SL ₁₅₄	2003 09 19.40828	01 38 12.61	+14 45 05.9	699	2003 SY ₁₅₄	2003 09 20.33338	01 03 34.80	+14 57 20.0	21.3	608	608
2003 SL ₁₅₄	2003 09 19.42151	01 38 12.05	+14 45 05.7	699	2003 SY ₁₅₄	2003 09 20.34364	01 03 34.19	+14 57 22.4	21.0	608	608
2003 SL ₁₅₄	2003 09 20.42725	01 37 34.89	+14 44 58.5	19.7	644	2003 SY ₁₅₄	2003 09 20.35412	01 03 33.57	+14 57 24.5	20.7	608
2003 SL ₁₅₄	2003 09 20.43907	01 37 34.44	+14 44 58.2	19.5	644	2003 SY ₁₅₄	2003 09 20.46690	01 03 26.94	+14 57 50.1	20.0 V	691
2003 SL ₁₅₄	2003 09 20.45926	01 37 33.67	+14 44 58.1	19.4	644	2003 SY ₁₅₄	2003 09 20.48272	01 03 26.03	+14 57 53.5	19.9 V	691
2003 SM ₁₅₄	* 2003 09 19.38167	01 39 55.25	+14 50 07.7	19.1 R	699	2003 SY ₁₅₄	2003 09 20.50235	01 03 24.94	+14 57 57.7	20.2 V	691
2003 SM ₁₅₄	2003 09 19.39490	01 39 54.86	+14 50 03.9	699	2003 SZ ₁₅₄	* 2003 09 19.38417	01 05 37.91	+13 45 53.8	19.2 R	699	699
2003 SM ₁₅₄	2003 09 19.40828	01 39 54.58	+14 49 59.3	699	2003 SZ ₁₅₄	2003 09 19.39741	01 05 37.36	+13 45 52.3		699	699
2003 SM ₁₅₄	2003 09 19.42151	01 39 54.08	+14 49 55.5	699	2003 SZ ₁₅₄	2003 09 19.41077	01 05 36.67	+13 45 49.9		699	699
2003 SM ₁₅₄	2003 09 21.31919	01 39 03.96	+14 40 08.2	19.0	704	2003 SZ ₁₅₄	2003 09 19.42400	01 05 36.11	+13 45 48.7		699
2003 SM ₁₅₄	2003 09 21.33125	01 39 03.58	+14 40 03.1	18.9	704	2003 SZ ₁₅₄	2003 09 20.33282	01 04 56.89	+13 44 13.8	21.1	608
2003 SM ₁₅₄	2003 09 21.34371	01 39 03.22	+14 39 59.2	19.3	704	2003 SZ ₁₅₄	2003 09 20.34311	01 04 56.43	+13 44 12.9	21.0	608
2003 SM ₁₅₄	2003 09 21.35589	01 39 02.83	+14 39 55.4	19.3	704	2003 SZ ₁₅₄	2003 09 20.35357	01 04 55.92	+13 44 11.5	21.2	608
2003 SM ₁₅₄	2003 09 21.36867	01 39 02.46	+14 39 51.3	19.4	704	2003 SA ₁₅₅	* 2003 09 19.38417	01 07 10.80	+14 24 25.3	19.2 R	699
2003 SN ₁₅₄	* 2003 09 19.38167	01 41 59.40	+14 24 24.3	19.4 R	699	2003 SA ₁₅₅	2003 09 19.39741	01 07 10.17	+14 24 24.4		699
2003 SN ₁₅₄	2003 09 19.39490	01 41 59.00	+14 24 20.3	699	2003 SA ₁₅₅	2003 09 19.41077	01 07 09.48	+14 24 21.4		699	699
2003 SN ₁₅₄	2003 09 19.40828	01 41 58.55	+14 24 14.1	699	2003 SA ₁₅₅	2003 09 19.42400	01 07 09.03	+14 24 18.9		699	699
2003 SN ₁₅₄	2003 09 19.42151	01 41 58.23	+14 24 10.2	699	2003 SA ₁₅₅	2003 09 21.31644	01 05 49.84	+14 20 09.2	19.2	704	704
2003 SN ₁₅₄	2003 09 21.31929	01 41 08.71	+14 10 43.4	19.5	704	2003 SA ₁₅₅	2003 09 21.32850	01 05 49.27	+14 20 07.1	19.3	704
2003 SN ₁₅₄	2003 09 21.33135	01 41 08.37	+14 10 37.8	19.9	704	2003 SA ₁₅₅	2003 09 21.34083	01 05 48.73	+14 20 05.3	19.9	704
2003 SN ₁₅₄	2003 09 21.35600	01 41 07.67	+14 10 26.5	20.2	704	2003 SA ₁₅₅	2003 09 21.35306	01 05 48.23	+14 20 04.3	19.7	704
2003 SO ₁₅₄	* 2003 09 19.38252										

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2003 SE155	2003 09 19.39826	01 09 05.85	+10 34 57.1	699	2003 SQ155	2003 09 20.31402	01 26 42.55	+09 55 56.3	19.7	704
2003 SE155	2003 09 19.41160	01 09 05.30	+10 34 52.1	699	2003 SQ155	2003 09 20.32674	01 26 42.16	+09 55 52.4	19.6	704
2003 SE155	2003 09 19.42484	01 09 04.76	+10 34 47.5	699	2003 SQ155	2003 09 20.33933	01 26 41.76	+09 55 49.7	19.8	704
2003 SE155	2003 09 20.30011	01 08 30.28	+10 29 40.7	704	2003 SQ155	2003 09 20.35179	01 26 41.34	+09 55 46.2	19.3	704
2003 SE155	2003 09 20.31256	01 08 29.72	+10 29 37.1	19.2	704	2003 SR155	* 2003 09 19.38671	01 30 12.11	+12 09 43.0	19.2 R
2003 SE155	2003 09 20.32534	01 08 29.11	+10 29 32.6	19.5	704	2003 SR155	2003 09 19.39995	01 30 11.49	+12 09 42.9	699
2003 SE155	2003 09 20.33769	01 08 28.63	+10 29 27.7	19.1	704	2003 SR155	2003 09 19.41326	01 30 10.96	+12 09 46.2	699
2003 SE155	2003 09 20.35039	01 08 28.03	+10 29 23.1	19.0	704	2003 SR155	2003 09 19.42649	01 30 10.39	+12 09 45.3	699
2003 SF155	* 2003 09 19.38586	01 12 24.94	+12 36 55.0	19.5 R	699	2003 SR155	2003 09 22.31367	01 28 02.38	+12 11 59.8	19.1
2003 SF155	2003 09 19.39910	01 12 24.49	+12 36 55.0	699	2003 SR155	2003 09 22.38275	01 27 58.98	+12 12 02.4	19.1	644
2003 SF155	2003 09 19.41245	01 12 24.05	+12 36 53.9	699	2003 SR155	2003 09 22.44590	01 27 55.87	+12 12 04.6	19.3	644
2003 SF155	2003 09 19.42566	01 12 23.35	+12 36 51.0	699	2003 SR155	* 2003 09 19.38754	01 20 51.66	+08 04 07.4	19.0 R	699
2003 SF155	2003 09 20.99993	01 11 25.08	+12 34 03.7	19.6 R	599	2003 SS155	2003 09 19.40079	01 20 51.23	+08 04 04.0	699
2003 SF155	2003 09 21.01164	01 11 24.62	+12 34 02.0	19.1 R	599	2003 SS155	2003 09 19.41410	01 20 50.77	+08 04 01.8	699
2003 SF155	2003 09 21.02340	01 11 24.13	+12 34 00.7	19.2 R	599	2003 SS155	2003 09 19.42732	01 20 50.34	+08 03 57.4	699
2003 SF155	2003 09 21.03519	01 11 23.63	+12 33 59.5	19.1 R	599	2003 SS155	2003 09 20.30098	01 20 24.54	+08 00 23.0	19.3
2003 SG155	* 2003 09 19.38586	01 12 56.93	+10 23 09.2	19.4 R	699	2003 SS155	2003 09 20.31346	01 20 24.09	+08 00 20.0	19.3
2003 SG155	2003 09 19.39910	01 12 56.25	+10 23 04.8	699	2003 SS155	2003 09 20.32620	01 20 23.66	+08 00 16.3	19.7	704
2003 SG155	2003 09 19.41245	01 12 55.68	+10 23 01.1	699	2003 SS155	2003 09 20.33855	01 20 23.26	+08 00 12.7	19.7	704
2003 SG155	2003 09 19.42566	01 12 55.20	+10 22 57.5	699	2003 SS155	2003 09 20.35126	01 20 22.86	+08 00 09.9	19.5	704
2003 SG155	2003 09 20.30045	01 12 18.96	+10 19 08.2	19.4	704	2003 ST155	* 2003 09 19.38754	01 21 57.55	+09 13 34.7	18.6 R
2003 SG155	2003 09 20.31291	01 12 18.37	+10 19 05.8	20.1	704	2003 ST155	2003 09 19.40079	01 21 57.07	+09 13 31.9	699
2003 SG155	2003 09 20.32567	01 12 17.84	+10 19 02.5	19.9	704	2003 ST155	2003 09 19.41410	01 21 56.57	+09 13 29.4	699
2003 SH155	* 2003 09 19.38586	01 13 22.59	+11 59 00.7	18.8 R	699	2003 ST155	2003 09 19.42732	01 21 56.16	+09 13 26.6	699
2003 SH155	2003 09 19.39910	01 13 21.99	+11 58 56.8	699	2003 ST155	2003 09 20.30109	01 21 27.17	+09 10 18.5	18.8	704
2003 SH155	2003 09 19.41245	01 13 21.43	+11 58 53.1	699	2003 ST155	2003 09 20.31356	01 21 26.66	+09 10 15.5	19.5	704
2003 SH155	2003 09 19.42566	01 13 20.80	+11 58 49.0	699	2003 ST155	2003 09 20.32630	01 21 26.26	+09 10 12.5	19.4	704
2003 SH155	2003 09 20.30032	01 12 42.78	+11 54 33.3	19.0	704	2003 SU155	* 2003 09 19.38754	01 25 14.28	+07 12 42.4	18.7 R
2003 SH155	2003 09 20.31279	01 12 42.18	+11 54 29.8	19.3	704	2003 SU155	2003 09 19.40079	01 25 13.81	+07 12 39.2	699
2003 SH155	2003 09 20.32556	01 12 41.57	+11 54 26.2	19.2	704	2003 SU155	2003 09 19.41410	01 25 13.25	+07 12 35.1	699
2003 SH155	2003 09 20.33791	01 12 40.98	+11 54 22.1	19.4	704	2003 SU155	2003 09 19.42732	01 25 12.74	+07 12 31.1	699
2003 SH155	2003 09 20.35061	01 12 40.36	+11 54 18.1	19.7	704	2003 SU155	2003 09 20.30185	01 24 40.78	+07 08 37.8	19.1
2003 SJ155	* 2003 09 19.38586	01 13 32.06	+10 37 26.1	19.0 R	699	2003 SU155	2003 09 20.31434	01 24 40.34	+07 08 34.2	19.3
2003 SJ155	2003 09 19.39910	01 13 31.59	+10 37 24.3	699	2003 SU155	2003 09 20.32717	01 24 39.76	+07 08 30.6	19.3	704
2003 SJ155	2003 09 19.41245	01 13 31.03	+10 37 21.9	699	2003 SU155	2003 09 20.33967	01 24 39.24	+07 08 27.2	19.0	704
2003 SJ155	2003 09 19.42566	01 13 30.63	+10 37 19.5	699	2003 SV155	2003 09 20.35215	01 24 38.85	+07 08 23.2	19.2	704
2003 SJ155	2003 09 20.30045	01 13 00.08	+10 34 43.9	19.6	704	2003 SV155	* 2003 09 19.38754	01 26 09.25	+09 10 19.6	19.3 R
2003 SJ155	2003 09 20.31291	01 12 59.56	+10 34 41.8	19.8	704	2003 SV155	2003 09 19.40079	01 26 08.73	+09 10 18.9	699
2003 SJ155	2003 09 20.32567	01 12 59.10	+10 34 38.9	19.9	704	2003 SV155	2003 09 19.41410	01 26 08.04	+09 10 17.2	699
2003 SJ155	2003 09 20.33565	01 12 58.99	+10 34 38.5	20.6	608	2003 SV155	2003 09 19.42732	01 26 07.55	+09 10 17.7	699
2003 SJ155	2003 09 20.33802	01 12 58.65	+10 34 36.0	19.9	704	2003 SV155	2003 09 20.30164	01 25 29.64	+09 09 05.7	19.1
2003 SJ155	2003 09 20.34595	01 12 58.60	+10 34 36.5	20.4	608	2003 SV155	2003 09 20.31413	01 25 29.11	+09 09 03.8	19.7
2003 SJ155	2003 09 20.35073	01 12 58.15	+10 34 34.3	19.6	704	2003 SV155	2003 09 20.32692	01 25 28.50	+09 09 04.1	19.2
2003 SJ155	2003 09 20.35689	01 12 58.28	+10 34 34.0	21.3	608	2003 SV155	2003 09 20.33946	01 25 27.85	+09 09 02.5	19.3
2003 SK155	* 2003 09 19.38586	01 15 07.22	+09 58 41.8	19.2 R	699	2003 SV155	2003 09 20.35191	01 25 27.26	+09 09 01.5	19.4
2003 SK155	2003 09 19.39910	01 15 06.86	+09 58 34.3	699	2003 SW155	* 2003 09 19.38754	01 26 46.38	+07 11 06.4	19.3 R	699
2003 SK155	2003 09 19.41245	01 15 06.41	+09 58 28.9	699	2003 SW155	2003 09 19.40079	01 26 45.91	+07 11 06.3	699	
2003 SK155	2003 09 19.42566	01 15 05.98	+09 58 21.2	699	2003 SW155	2003 09 19.41410	01 26 45.33	+07 11 04.8	699	
2003 SK155	2003 09 20.31291	01 14 38.45	+09 50 23.2	20.0	704	2003 SW155	2003 09 19.42732	01 26 44.88	+07 11 04.8	699
2003 SK155	2003 09 20.32567	01 14 38.07	+09 50 15.9	19.6	704	2003 SW155	2003 09 21.54783	01 25 24.73	+07 08 43.7	20.8
2003 SK155	2003 09 20.33802	01 14 37.56	+09 50 09.2	19.6	704	2003 SW155	2003 09 21.55870	01 25 24.24	+07 08 42.0	20.6
2003 SK155	2003 09 20.35073	01 14 37.19	+09 50 01.3	19.6	704	2003 SW155	2003 09 21.56921	01 25 23.80	+07 08 40.6	20.7
2003 SL155	* 2003 09 19.38586	01 15 11.96	+11 03 32.4	19.5 R	699	2003 SX155	* 2003 09 19.38754	01 31 10.53	+07 13 42.3	19.1 R
2003 SL155	2003 09 19.39910	01 15 11.34	+11 03 26.9	699	2003 SX155	2003 09 19.40079	01 31 09.96	+07 13 36.8	699	
2003 SL155	2003 09 19.41245	01 15 10.76	+11 03 22.4	699	2003 SX155	2003 09 19.41410	01 31 09.41	+07 13 30.2	699	
2003 SL155	2003 09 19.42566	01 15 10.19	+11 03 14.8	699	2003 SX155	2003 09 19.42732	01 31 08.90	+07 13 23.6	699	
2003 SL155	2003 09 20.30032	01 14 36.21	+10 56 45.7	19.5	704	2003 SX155	2003 09 21.57458	01 29 46.59	+06 55 07.2	20.4
2003 SL155	2003 09 20.30045	01 14 36.18	+10 56 44.0	19.2	704	2003 SX155	2003 09 21.58507	01 29 46.11	+06 55 01.3	20.9
2003 SL155	2003 09 20.31279	01 14 35.70	+10 56 38.5	19.6	704	2003 SX155	2003 09 21.59558	01 29 45.64	+06 54 56.4	20.5
2003 SL155	2003 09 20.31291	01 14 35.71	+10 56 38.9	19.9	704	2003 SY155	* 2003 09 19.38754	01 31 14.16	+09 33 56.4	19.1 R
2003 SL155	2003 09 20.32566	01 14 35.17	+10 56 33.2	19.6	704	2003 SY155	2003 09 19.40079	01 31 13.53	+09 33 56.3	699
2003 SL155	2003 09 20.32567	01 14 35.21	+10 56 32.5	20.2	704	2003 SY155	2003 09 19.41410	01 31 12.83	+09 33 58.7	699
2003 SL155	2003 09 20.33565	01 14 35.10	+10 56 29.0	20.8	608	2003 SY155	2003 09 19.42732	01 31 12.24	+09 33 58.1	699
2003 SL155	2003 09 20.33791	01 14 34.67	+10 56 27.8	19.8	704	2003 SY155	2003 09 20.30217	01 30 32.64	+09 34 39.3	18.9
2003 SL155	2003 09 20.33802	01 14 34.61	+10 56 26.4	20.1	704	2003 SY155	2003 09 20.31466	01 30 31.95	+09 34 40.3	19.2
2003 SL155	2003 09 20.34595	01 14 34.68	+10 56 24.3	20.8	608	2003 SY155	2003 09 20.32751	01 30 31.40	+09 34 41.1	18.9
2003 SL155	2003 09 20.35689	01 14 34.24	+10 56 19.0	20.9	608	2003 SY155	2003 09 20.35249	01 30 30.15	+09 34 42.0	19.2
2003 SM155	* 2003 09 19.38586	01 17 31.23	+10 45 52.4	19.0 R	699	2003 SY155	2003 09 25.04065	01 26 34.57	+09 36 32.4	19.3 V
2003 SM155	2003 09 19.39910	01 17 30.59	+10 45 49.4	699	2003 SY155	2003 09 25.04606	01 26 34.28	+09 36 31.2	19.3 V	2
2003 SM155	2003 09 19.41245	01 17 29.96	+10 45 46.5	699	2003 SY155	2003 09 25.05171	01 26 33.95	+09 36 30.8	19.2 V	2
2003 SM155	2003 09 19.42566	01 17 29.27	+10 45 45.0	699	2003 SY155	2003 09 25.05802	01 26 33.62	+09 36 31.6	19.0 V	2
2003 SM155	2003 09 21.51591	01 15 51.43	+10 38 58.5	20.1	608	2003 SY155	2003 09 25.06565	01 26 33.19	+09 36 31.6	18.8 V
2003 SM155	2003 09 21.52654	01 15 50.85	+10 38 56.3	20.5	608	2003 SY155	2003 09 26.28793	01 25 26.58	+09 36 35.1	19.2
2003 SM155	2003 09 21.53696	01 15 50.30	+10 38 53.8	20.3	608	2003 SY155	2003 09 26.30033	01 25 25.89	+09 36 36.7	20.0
2003 SN155	* 2003 09 19.38586	01 20 58.26	+10 01 33.8	19.0 R	699	2003 SY155	2003 09 26.31309	01 25 25.10	+09 36 35.5	19.5
2003 SN155	2003 09 19.39910	01 20 57.49	+10 01 34.0	699	2003 SY155	2003 09 26.32582	01 25 24.32	+09 36 35.6	19.3	704
2003 SN155	2003 09 19.41245	01 20 56.78	+10 01 34.4	699						

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2003 SC ₁₅₆	* 2003 09 19.38836	01 14 07.10	+07 32 57.1	19.2 R	699	2003 SP ₁₅₆	2003 09 20.31245	01 06 43.04	+09 22 32.1	20.0	704
2003 SC ₁₅₆	2003 09 19.40160	01 14 06.53	+07 32 53.1		699	2003 SP ₁₅₆	2003 09 20.32521	01 06 42.47	+09 22 30.2	19.6	704
2003 SC ₁₅₆	2003 09 19.41495	01 14 06.11	+07 32 48.7		699	2003 SP ₁₅₆	2003 09 20.33758	01 06 41.96	+09 22 27.4	19.2	704
2003 SC ₁₅₆	2003 09 19.42815	01 14 05.69	+07 32 44.0		699	2003 SP ₁₅₆	2003 09 20.35028	01 06 41.32	+09 22 24.2	19.7	704
2003 SC ₁₅₆	2003 09 20.31314	01 13 35.12	+07 27 32.6	19.6	704	2003 SQ ₁₅₆	* 2003 09 19.38918	01 07 55.39	+09 58 16.0	19.4 R	699
2003 SC ₁₅₆	2003 09 20.32588	01 13 34.67	+07 27 27.4	20.0	704	2003 SQ ₁₅₆	2003 09 19.40244	01 07 55.01	+09 58 15.1		699
2003 SC ₁₅₆	2003 09 20.33823	01 13 34.21	+07 27 23.4	19.8	704	2003 SQ ₁₅₆	2003 09 19.41578	01 07 54.50	+09 58 13.2		699
2003 SC ₁₅₆	2003 09 20.35094	01 13 33.81	+07 27 18.9	19.2	704	2003 SQ ₁₅₆	2003 09 19.42898	01 07 53.98	+09 58 11.0		699
2003 SD ₁₅₆	* 2003 09 19.38836	01 14 37.41	+07 13 39.7	20.1 R	699	2003 SQ ₁₅₆	2003 09 20.30011	01 07 24.67	+09 56 11.6	18.5	704
2003 SD ₁₅₆	2003 09 19.40160	01 14 36.90	+07 13 35.1		699	2003 SQ ₁₅₆	2003 09 20.31256	01 07 24.18	+09 56 09.8	19.1	704
2003 SD ₁₅₆	2003 09 19.41495	01 14 36.47	+07 13 30.0		699	2003 SQ ₁₅₆	2003 09 20.32534	01 07 23.67	+09 56 07.2	19.9	704
2003 SD ₁₅₆	2003 09 19.42815	01 14 35.95	+07 13 25.4		699	2003 SR ₁₅₆	* 2003 09 19.38918	01 08 16.66	+08 59 40.8	18.9 R	699
2003 SD ₁₅₆	2003 09 20.30077	01 14 04.63	+07 08 02.1	19.4	704	2003 SR ₁₅₆	2003 09 19.40244	01 08 15.84	+08 59 41.5		699
2003 SD ₁₅₆	2003 09 20.31324	01 14 04.16	+07 07 57.6	19.6	704	2003 SR ₁₅₆	2003 09 19.41578	01 08 15.09	+08 59 41.5		699
2003 SD ₁₅₆	2003 09 20.32598	01 14 03.68	+07 07 52.0	19.5	704	2003 SR ₁₅₆	2003 09 19.42898	01 08 14.34	+08 59 41.7		699
2003 SD ₁₅₆	2003 09 20.33834	01 14 03.22	+07 07 47.0	19.7	704	2003 SR ₁₅₆	2003 09 20.29995	01 07 27.60	+08 59 53.9	19.2	704
2003 SE ₁₅₆	* 2003 09 19.38836	01 18 49.05	+07 06 47.2	19.1 R	699	2003 SR ₁₅₆	2003 09 20.31245	01 07 26.98	+08 59 53.8	19.8	704
2003 SE ₁₅₆	2003 09 19.40160	01 18 48.56	+07 06 44.4		699	2003 SR ₁₅₆	2003 09 20.32521	01 07 26.18	+08 59 53.5	19.8	704
2003 SE ₁₅₆	2003 09 19.41495	01 18 48.15	+07 06 38.9		699	2003 SR ₁₅₆	2003 09 20.33051	01 07 26.24	+08 59 54.1	20.4	608
2003 SE ₁₅₆	2003 09 19.42815	01 18 47.66	+07 06 38.1		699	2003 SR ₁₅₆	2003 09 20.33758	01 07 25.49	+08 59 53.2	18.9	704
2003 SE ₁₅₆	2003 09 20.30088	01 18 16.01	+07 02 39.1	19.5	704	2003 SR ₁₅₆	2003 09 20.34073	01 07 25.65	+08 59 54.5	20.7	608
2003 SE ₁₅₆	2003 09 20.31335	01 18 15.49	+07 02 36.7	20.1	704	2003 SR ₁₅₆	2003 09 20.35028	01 07 24.77	+08 59 54.6	19.4	704
2003 SE ₁₅₆	2003 09 20.32609	01 18 14.97	+07 02 33.1	20.0	704	2003 SR ₁₅₆	2003 09 20.35116	01 07 25.06	+08 59 55.1	20.3	608
2003 SF ₁₅₆	* 2003 09 19.38836	01 19 41.04	+09 22 54.1	19.6 R	699	2003 SS ₁₅₆	* 2003 09 19.38918	01 08 47.71	+07 57 52.2	19.3 R	699
2003 SF ₁₅₆	2003 09 19.40160	01 19 40.45	+09 22 52.6		699	2003 SS ₁₅₆	2003 09 19.40244	01 08 47.28	+07 57 49.8		699
2003 SF ₁₅₆	2003 09 19.41495	01 19 39.89	+09 22 52.2		699	2003 SS ₁₅₆	2003 09 19.41578	01 08 46.63	+07 57 46.1		699
2003 SF ₁₅₆	2003 09 19.42815	01 19 39.36	+09 22 52.2		699	2003 SS ₁₅₆	2003 09 19.42898	01 08 46.10	+07 57 42.9		699
2003 SF ₁₅₆	2003 09 20.31356	01 19 01.07	+09 21 38.7	20.0	704	2003 SS ₁₅₆	2003 09 20.29983	01 08 12.09	+07 53 54.5	19.4	704
2003 SF ₁₅₆	2003 09 20.32630	01 19 00.54	+09 21 36.3	19.5	704	2003 SS ₁₅₆	2003 09 20.31234	01 08 11.56	+07 53 52.4	20.3	704
2003 SF ₁₅₆	2003 09 20.33865	01 18 59.93	+09 21 36.4	19.3	704	2003 SS ₁₅₆	2003 09 20.32509	01 08 10.98	+07 53 47.7	19.7	704
2003 SF ₁₅₆	2003 09 20.35136	01 18 59.40	+09 21 35.1	19.3	704	2003 SS ₁₅₆	2003 09 20.33748	01 08 10.53	+07 53 44.4	19.6	704
2003 SG ₁₅₆	* 2003 09 19.38836	01 20 27.37	+07 10 53.7	18.5 R	699	2003 SS ₁₅₆	2003 09 20.35017	01 08 10.02	+07 53 41.8	19.3	704
2003 SG ₁₅₆	2003 09 19.40160	01 20 26.86	+07 10 53.6		699	2003 ST ₁₅₆	* 2003 09 19.38999	00 57 51.19	+04 52 45.7	19.2 R	699
2003 SG ₁₅₆	2003 09 19.41495	01 20 26.37	+07 10 52.5		699	2003 ST ₁₅₆	2003 09 19.40327	00 57 50.61	+04 52 44.4		699
2003 SG ₁₅₆	2003 09 19.42815	01 20 25.79	+07 10 52.1		699	2003 ST ₁₅₆	2003 09 19.41659	00 57 50.13	+04 52 43.0		699
2003 SG ₁₅₆	2003 09 20.30088	01 19 54.89	+07 09 35.3	19.0	704	2003 ST ₁₅₆	2003 09 19.42980	00 57 49.50	+04 52 44.6		699
2003 SG ₁₅₆	2003 09 20.31335	01 19 54.40	+07 09 34.6	19.0	704	2003 ST ₁₅₆	2003 09 21.38934	00 56 28.36	+04 51 30.9	20.0 V	691
2003 SG ₁₅₆	2003 09 20.32609	01 19 53.86	+07 09 33.4	19.1	704	2003 ST ₁₅₆	2003 09 21.41553	00 56 27.12	+04 51 29.8	19.9 V	691
2003 SG ₁₅₆	2003 09 20.33844	01 19 53.35	+07 09 31.6	19.2	704	2003 ST ₁₅₆	2003 09 21.44212	00 56 25.88	+04 51 28.4	20.0 V	691
2003 SG ₁₅₆	2003 09 20.35115	01 19 52.87	+07 09 30.3	19.3	704	2003 ST ₁₅₆	2003 09 22.31487	00 55 48.23	+04 50 45.5	19.4 R	699
2003 SH ₁₅₆	* 2003 09 19.38918	00 58 08.22	+09 15 35.3	18.8 R	699	2003 ST ₁₅₆	2003 09 22.33143	00 55 47.41	+04 50 45.6		699
2003 SH ₁₅₆	2003 09 19.40244	00 58 07.60	+09 15 32.5		699	2003 ST ₁₅₆	2003 09 22.34809	00 55 46.61	+04 50 44.9		699
2003 SH ₁₅₆	2003 09 19.41578	00 58 06.95	+09 15 29.7		699	2003 ST ₁₅₆	2003 09 22.36461	00 55 45.78	+04 50 44.0		699
2003 SH ₁₅₆	2003 09 19.42898	00 58 06.50	+09 15 26.2		699	2003 ST ₁₅₆	2003 09 26.23392	00 52 44.58	+04 46 39.9	19.3	704
2003 SH ₁₅₆	2003 09 21.37894	00 56 43.09	+09 07 48.9	19.8 V	691	2003 ST ₁₅₆	2003 09 26.25936	00 52 43.34	+04 46 36.0	19.4	704
2003 SH ₁₅₆	2003 09 21.40521	00 56 41.85	+09 07 42.5	19.7 V	691	2003 ST ₁₅₆	2003 09 26.27173	00 52 42.62	+04 46 35.5	20.0	704
2003 SH ₁₅₆	2003 09 21.43165	00 56 40.61	+09 07 35.8	19.7 V	691	2003 ST ₁₅₆	2003 09 26.28438	00 52 41.86	+04 46 34.9	19.5	704
2003 SH ₁₅₆	2003 09 22.31402	00 56 01.74	+09 03 55.3	19.4 R	699	2003 SU ₁₅₆	* 2003 09 19.38999	00 58 50.28	+05 02 27.0	19.6 R	699
2003 SH ₁₅₆	2003 09 22.33060	00 56 00.98	+09 03 50.4		699	2003 SU ₁₅₆	2003 09 19.40327	00 58 49.68	+05 02 25.4		699
2003 SH ₁₅₆	2003 09 22.34725	00 56 00.18	+09 03 46.9		699	2003 SU ₁₅₆	2003 09 19.41659	00 58 49.04	+05 02 22.9		699
2003 SH ₁₅₆	2003 09 22.36380	00 55 59.32	+09 03 41.6		699	2003 SU ₁₅₆	2003 09 19.42980	00 58 48.29	+05 02 22.1		699
2003 SH ₁₅₆	2003 09 25.50581	00 53 32.73	+08 49 37.0	20.4	608	2003 SU ₁₅₆	2003 09 21.38934	00 57 16.44	+04 59 19.3	20.0 V	691
2003 SH ₁₅₆	2003 09 25.51601	00 53 32.24	+08 49 33.5	21.2	608	2003 SU ₁₅₆	2003 09 21.41553	00 57 15.16	+04 59 16.9	20.5 V	691
2003 SH ₁₅₆	2003 09 25.52718	00 53 31.60	+08 49 30.6	20.4	608	2003 SU ₁₅₆	2003 09 21.44212	00 57 13.86	+04 59 14.1	20.1 V	691
2003 SJ ₁₅₆	* 2003 09 19.38918	01 00 35.26	+07 42 06.8	18.8 R	699	2003 SU ₁₅₆	2003 09 22.31487	00 56 32.13	+04 57 48.3	19.5 R	699
2003 SJ ₁₅₆	2003 09 19.40244	01 00 34.66	+07 42 04.1		699	2003 SU ₁₅₆	2003 09 22.33143	00 56 31.33	+04 57 46.5		699
2003 SJ ₁₅₆	2003 09 19.41578	01 00 34.09	+07 42 02.3		699	2003 SU ₁₅₆	2003 09 22.34809	00 56 30.48	+04 57 45.1		699
2003 SJ ₁₅₆	2003 09 19.42898	01 00 33.51	+07 41 58.3		699	2003 SU ₁₅₆	2003 09 22.36461	00 56 29.76	+04 57 43.6		699
2003 SJ ₁₅₆	2003 09 21.38152	00 59 13.90	+07 34 32.6	19.0 V	691	2003 SU ₁₅₆	2003 09 25.50370	00 53 54.96	+04 52 14.2	21.2	608
2003 SJ ₁₅₆	2003 09 21.40778	00 59 12.72	+07 34 26.5	19.3 V	691	2003 SU ₁₅₆	2003 09 25.51439	00 53 54.42	+04 52 13.5	20.5	608
2003 SJ ₁₅₆	2003 09 21.43428	00 59 11.52	+07 34 20.0	19.7 V	691	2003 SU ₁₅₆	2003 09 25.52555	00 53 53.78	+04 52 12.5	20.7	608
2003 SK ₁₅₆	* 2003 09 19.38918	01 00 49.08	+07 14 16.8	19.5 R	699	2003 SV ₁₅₆	* 2003 09 19.38999	00 58 52.00	+06 17 09.7	19.4 R	699
2003 SK ₁₅₆	2003 09 19.40244	01 00 48.60	+07 14 12.8		699	2003 SV ₁₅₆	2003 09 19.40327	00 58 51.49	+06 17 05.4		699
2003 SK ₁₅₆	2003 09 19.41578	01 00 47.95	+07 14 08.5		699	2003 SV ₁₅₆	2003 09 19.41659	00 58 50.84	+06 17 03.9		699
2003 SK ₁₅₆	2003 09 19.42898	01 00 47.40	+07 14 03.8		699	2003 SV ₁₅₆	2003 09 19.42980	00 58 50.53	+06 17 00.0		699
2003 SK ₁₅₆	2003 09 20.29960	01 00 11.75	+07 09 20.1	19.3	704	2003 SV ₁₅₆	2003 09 20.29960	00 58 18.16	+06 13 24.3	19.2	704
2003 SK ₁₅₆	2003 09 20.32488	01 00 10.61	+07 09 11.6	19.7	704	2003 SV ₁₅₆	2003 09 20.31212	00 58 17.66	+06 13 21.1	19.4	704
2003 SK ₁₅₆	2003 09 20.33727	01 00 10.02	+07 09 07.5	19.2	704	2003 SV ₁₅₆	2003 09 20.32488	00 58 17.14	+06 13 18.2	19.7	704
2003 SK ₁₅₆	2003 09 20.34996	01 00 09.43	+07 09 03.7	19.0	704	2003 SV ₁₅₆	2003 09 20.33727	00 58 16.69	+06 13 15.1	19.7	704
2003 SL ₁₅₆	* 2003 09 19.38918	01 01 28.93	+07 21 47.6	19.8 R	699	2003 SV ₁₅₆	2003 09 20.34996	00 58 16			

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2003 SA ₁₅₇	2003 09 19.40327	01 01 26.24	+04 53 47.3	699	2003 SO ₁₅₇	* 2003 09 19.39409	01 33 28.08	+10 01 45.4	19.5 R	699	
2003 SA ₁₅₇	2003 09 19.41659	01 01 25.61	+04 53 41.9	699	2003 SO ₁₅₇	2003 09 19.40745	01 33 27.63	+10 01 44.1		699	
2003 SA ₁₅₇	2003 09 19.42980	01 01 25.22	+04 53 38.0	699	2003 SO ₁₅₇	2003 09 19.42069	01 33 27.31	+10 01 42.9		699	
2003 SA ₁₅₇	2003 09 21.38934	01 00 11.45	+04 41 57.8	20.2 V	691	2003 SO ₁₅₇	2003 09 19.43391	01 33 26.88	+10 01 42.3	699	
2003 SA ₁₅₇	2003 09 21.41553	01 00 10.41	+04 41 48.3	20.3 V	691	2003 SO ₁₅₇	2003 09 20.30228	01 33 03.52	+10 00 30.6	19.6	
2003 SA ₁₅₇	2003 09 21.44212	01 00 09.33	+04 41 38.5	20.4 V	691	2003 SO ₁₅₇	2003 09 20.31477	01 33 03.07	+10 00 29.2	19.6	
2003 SB ₁₅₇	* 2003 09 19.38999	01 02 41.77	+04 36 54.4	18.8 R	699	2003 SO ₁₅₇	2003 09 20.32762	01 33 02.67	+10 00 28.0	19.7	
2003 SB ₁₅₇	2003 09 19.40327	01 02 41.39	+04 36 42.6	699	2003 SO ₁₅₇	2003 09 20.34013	01 33 02.21	+10 00 27.1	19.6	704	
2003 SB ₁₅₇	2003 09 19.41659	01 02 41.02	+04 36 31.1	699	2003 SO ₁₅₇	2003 09 20.35261	01 33 01.83	+10 00 26.7	19.6	704	
2003 SB ₁₅₇	2003 09 19.42980	01 02 40.70	+04 36 20.7	699	2003 SP ₁₅₇	* 2003 09 19.39409	01 37 34.49	+12 26 10.9	18.7 R	699	
2003 SB ₁₅₇	2003 09 21.39194	01 01 46.30	+04 07 20.5	19.5 V	691	2003 SP ₁₅₇	2003 09 19.40745	01 37 34.03	+12 26 10.9	699	
2003 SB ₁₅₇	2003 09 21.41809	01 01 45.48	+04 06 56.9	19.0 V	691	2003 SP ₁₅₇	2003 09 19.42069	01 37 33.61	+12 26 10.1	699	
2003 SB ₁₅₇	2003 09 21.44469	01 01 44.66	+04 06 33.0	19.1 V	691	2003 SP ₁₅₇	2003 09 19.43391	01 37 33.19	+12 26 08.6	699	
2003 SC ₁₅₇	* 2003 09 19.38999	01 03 26.00	+06 27 25.8	19.7 R	699	2003 SP ₁₅₇	2003 09 21.31846	01 36 32.92	+12 23 41.5	19.3	
2003 SC ₁₅₇	2003 09 19.40327	01 03 25.30	+06 27 28.3	699	2003 SP ₁₅₇	2003 09 21.33051	01 36 32.54	+12 23 39.1	19.9	704	
2003 SC ₁₅₇	2003 09 19.41659	01 03 24.45	+06 27 29.0	699	2003 SP ₁₅₇	2003 09 21.34291	01 36 32.20	+12 23 38.2	19.8	704	
2003 SC ₁₅₇	2003 09 19.42980	01 03 23.83	+06 27 30.2	699	2003 SP ₁₅₇	2003 09 21.35517	01 36 31.63	+12 23 37.4	20.0	704	
2003 SC ₁₅₇	2003 09 21.38152	01 01 38.93	+06 29 01.4	19.4 V	691	2003 SP ₁₅₇	2003 09 21.36794	01 36 31.22	+12 23 35.3	19.5	704
2003 SC ₁₅₇	2003 09 21.40778	01 01 37.42	+06 29 02.4	19.4 V	691	2003 SQ ₁₅₇	* 2003 09 19.39409	01 38 21.45	+11 50 37.6	19.3 R	699
2003 SC ₁₅₇	2003 09 21.43428	01 01 35.88	+06 29 03.6	19.6 V	691	2003 SQ ₁₅₇	2003 09 19.40745	01 38 21.04	+11 50 54.8	699	704
2003 SD ₁₅₇	* 2003 09 19.38999	01 04 22.30	+05 35 25.5	19.1 R	699	2003 SQ ₁₅₇	2003 09 19.42069	01 38 20.68	+11 50 51.5	699	704
2003 SD ₁₅₇	2003 09 19.40327	01 04 21.64	+05 35 22.2	699	2003 SQ ₁₅₇	2003 09 19.43391	01 38 20.40	+11 50 48.7	699	704	
2003 SD ₁₅₇	2003 09 19.41659	01 04 20.94	+05 35 18.9	699	2003 SQ ₁₅₇	2003 09 20.30249	01 38 02.08	+11 47 42.6	19.5	704	
2003 SD ₁₅₇	2003 09 19.42980	01 04 20.33	+05 35 15.0	699	2003 SQ ₁₅₇	2003 09 20.31498	01 38 01.66	+11 47 40.8	19.8	704	
2003 SD ₁₅₇	2003 09 20.03313	01 03 51.01	+05 32 38.5	18.8 R	599	2003 SQ ₁₅₇	2003 09 20.32785	01 38 01.41	+11 47 37.7	20.3	704
2003 SD ₁₅₇	2003 09 20.04227	01 03 50.53	+05 32 36.1	18.9 R	599	2003 SQ ₁₅₇	2003 09 20.34035	01 38 01.11	+11 47 34.7	19.6	704
2003 SD ₁₅₇	2003 09 20.05141	01 03 50.05	+05 32 33.8	19.0 R	599	2003 SQ ₁₅₇	2003 09 20.35282	01 38 00.74	+11 47 31.9	19.4	704
2003 SD ₁₅₇	2003 09 20.06058	01 03 49.59	+05 32 31.1	19.2 R	599	2003 SR ₁₅₇	* 2003 09 19.39409	01 40 10.71	+11 18 14.6	18.7 R	699
2003 SD ₁₅₇	2003 09 20.32939	01 03 36.80	+05 31 22.7	20.9	608	2003 SR ₁₅₇	2003 09 19.40745	01 40 10.41	+11 18 14.2	699	704
2003 SD ₁₅₇	2003 09 20.33964	01 03 36.30	+05 31 20.2	20.4	608	2003 SR ₁₅₇	2003 09 19.42069	01 40 10.10	+11 18 14.3	699	704
2003 SD ₁₅₇	2003 09 20.35007	01 03 35.72	+05 31 16.9	20.6	608	2003 SR ₁₅₇	2003 09 19.43391	01 40 09.81	+11 18 15.4	699	704
2003 SE ₁₅₇	* 2003 09 19.39083	01 10 14.51	+06 56 04.1	19.3 R	699	2003 SR ₁₅₇	2003 09 20.30249	01 39 52.33	+11 18 14.0	18.7	704
2003 SE ₁₅₇	2003 09 19.40413	01 10 14.04	+06 55 57.3	699	2003 SR ₁₅₇	2003 09 20.31498	01 39 52.03	+11 18 14.1	19.2	704	
2003 SE ₁₅₇	2003 09 19.41741	01 10 13.72	+06 55 52.7	699	2003 SR ₁₅₇	2003 09 20.32785	01 39 51.74	+11 18 14.6	19.6	704	
2003 SE ₁₅₇	2003 09 19.43062	01 10 13.18	+06 55 47.6	699	2003 SR ₁₅₇	2003 09 20.34035	01 39 51.42	+11 18 15.0	19.6	704	
2003 SE ₁₅₇	2003 09 20.33403	01 09 43.91	+06 49 49.2	21.0	608	2003 SR ₁₅₇	2003 09 20.35282	01 39 51.08	+11 18 14.4	19.5	704
2003 SE ₁₅₇	2003 09 20.34431	01 09 43.60	+06 49 45.4	20.9	608	2003 SS ₁₅₇	* 2003 09 19.39409	01 41 55.09	+11 49 25.8	18.9 R	699
2003 SE ₁₅₇	2003 09 20.35478	01 09 43.18	+06 49 40.9	20.5	608	2003 SS ₁₅₇	2003 09 19.40745	01 41 54.55	+11 49 24.5	699	704
2003 SF ₁₅₇	* 2003 09 19.39083	01 11 24.15	+06 15 05.5	18.4 R	699	2003 SS ₁₅₇	2003 09 19.42069	01 41 54.15	+11 49 23.5	699	704
2003 SF ₁₅₇	2003 09 19.40413	01 11 23.51	+06 15 05.3	699	2003 SS ₁₅₇	2003 09 19.43391	01 41 53.71	+11 49 20.5	699	704	
2003 SF ₁₅₇	2003 09 19.41741	01 11 22.88	+06 15 03.9	699	2003 SS ₁₅₇	2003 09 20.30249	01 41 24.62	+11 47 11.9	19.4	704	
2003 SF ₁₅₇	2003 09 19.43062	01 11 22.26	+06 15 03.1	699	2003 SS ₁₅₇	2003 09 20.31498	01 41 24.24	+11 47 09.3	19.9	704	
2003 SF ₁₅₇	2003 09 20.30077	01 10 43.33	+06 13 52.1	18.4	704	2003 SS ₁₅₇	2003 09 20.32785	01 41 23.77	+11 47 07.7	20.0	704
2003 SF ₁₅₇	2003 09 20.31324	01 10 42.76	+06 13 51.3	18.8	704	2003 SS ₁₅₇	2003 09 20.34035	01 41 23.26	+11 47 07.3	20.0	704
2003 SF ₁₅₇	2003 09 20.32598	01 10 42.09	+06 13 49.6	18.8	704	2003 SS ₁₅₇	2003 09 20.35282	01 41 22.79	+11 47 03.2	20.0	704
2003 SF ₁₅₇	2003 09 20.33403	01 10 42.21	+06 13 50.1	19.5	608	2003 ST ₁₅₇	* 2003 09 19.39409	01 42 01.11	+11 39 54.8	18.6 R	699
2003 SF ₁₅₇	2003 09 20.33834	01 10 41.51	+06 13 48.8	18.7	704	2003 ST ₁₅₇	2003 09 19.40745	01 42 00.73	+11 39 54.8	699	704
2003 SF ₁₅₇	2003 09 20.34431	01 10 41.69	+06 13 49.4	19.4	608	2003 ST ₁₅₇	2003 09 19.42069	01 42 00.33	+11 39 54.6	699	704
2003 SF ₁₅₇	2003 09 20.35104	01 10 40.88	+06 13 47.6	18.8	704	2003 ST ₁₅₇	2003 09 19.43391	01 41 59.95	+11 39 54.4	699	704
2003 SF ₁₅₇	2003 09 20.35478	01 10 41.20	+06 13 48.5	19.3	608	2003 ST ₁₅₇	2003 09 20.30249	01 41 36.52	+11 39 52.0	19.3	704
2003 SG ₁₅₇	* 2003 09 19.39083	01 13 50.55	+06 13 30.8	19.3 R	699	2003 ST ₁₅₇	2003 09 20.31498	01 41 36.09	+11 39 51.3	19.5	704
2003 SG ₁₅₇	2003 09 19.40413	01 13 49.95	+06 13 31.4	699	2003 ST ₁₅₇	2003 09 20.32785	01 41 35.73	+11 39 51.4	19.5	704	
2003 SG ₁₅₇	2003 09 19.41741	01 13 49.22	+06 13 31.2	699	2003 ST ₁₅₇	2003 09 20.34035	01 41 35.33	+11 39 51.1	19.6	704	
2003 SG ₁₅₇	2003 09 19.43062	01 13 48.58	+06 13 32.6	699	2003 ST ₁₅₇	2003 09 20.35282	01 41 34.89	+11 39 51.0	19.5	704	
2003 SG ₁₅₇	2003 09 20.30077	01 13 06.40	+06 13 56.5	19.4	704	2003 SU ₁₅₇	* 2003 09 20.29809	00 50 05.84	+11 42 57.7	19.1	704
2003 SG ₁₅₇	2003 09 20.31324	01 13 05.66	+06 13 56.7	19.9	704	2003 SU ₁₅₇	2003 09 20.31055	00 50 05.22	+11 42 56.1	19.9	704
2003 SG ₁₅₇	2003 09 20.32598	01 13 04.97	+06 13 57.4	19.4	704	2003 SU ₁₅₇	2003 09 20.32305	00 50 04.65	+11 42 53.1	19.9	704
2003 SG ₁₅₇	2003 09 20.33834	01 13 04.39	+06 13 56.8	19.6	704	2003 SU ₁₅₇	2003 09 20.33578	00 50 04.02	+11 42 49.6	20.3	704
2003 SH ₁₅₇	* 2003 09 19.39083	01 18 17.73	+06 58 08.0	19.0 R	699	2003 SU ₁₅₇	2003 09 20.34833	00 50 03.43	+11 42 47.6	20.1	704
2003 SH ₁₅₇	2003 09 19.40413	01 18 17.08	+06 58 06.3	699	2003 SU ₁₅₇	2003 09 22.31320	00 48 34.20	+11 35 11.4	19.7 R	699	
2003 SH ₁₅₇	2003 09 19.41741	01 18 16.44	+06 58 03.4	699	2003 SU ₁₅₇	2003 09 22.32979	00 48 33.45	+11 35 07.4	19.6 R	699	
2003 SH ₁₅₇	2003 09 19.43062	01 18 15.74	+06 58 00.3	699	2003 SU ₁₅₇	2003 09 22.34641	00 48 32.42	+11 35 01.0	19.0 R	699	
2003 SH ₁₅₇	2003 09 20.30088	01 17 36.18	+06 55 26.2	18.9	704	2003 SU ₁₅₇	2003 09 22.36299	00 48 31.89	+11 34 59.1	19.1 R	699
2003 SH ₁₅₇	2003 09 20.31335	01 17 35.54	+06 55 24.3	19.1	704	2003 SU ₁₅₇	2003 09 25.47215	00 46 03.33	+11 21 38.1	19.8	608
2003 SH ₁₅₇	2003 09 20.32609	01 17 34.89	+06 55 21.9	19.3	704	2003 SU ₁₅₇	2003 09 25.48258	00 46 02.79	+11 21 34.2	20.1	608
2003 SH ₁₅₇	2003 09 20.33844	01 17 34.31	+06 55 20.1	19.2	704	2003 SV ₁₅₇	2003 09 25.49354	00 46 02.24	+11 21 30.6	20.5	608
2003 SH ₁₅₇	2003 09 20.35115	01 17 33.69	+06 55 17.7	19.2	704	2003 SV ₁₅₇	* 2003 09 20.29906	00 52 26.79	+11 25 24.7	19.0	704
2003 SJ ₁₅₇	* 2003 09 19.39083	01 19 36.42	+07 03 20.7	19.2 R	699	2003 SV ₁₅₇	2003 09 20.31150	00 52 26.21	+11 25 27.4	19.9	704
2003 SJ ₁₅₇	2003 09 19.40413	01 19 36.22	+07 03 13.5	699	2003 SV ₁₅₇	2003 09 20.33673	00 52 24.82	+11 25 29.4	19.9	704	
2003 SJ ₁₅₇	2003 09 19.41741	01 19 35.82	+07 03 05.9	699	2003 SV ₁₅₇	2003 09 20.34941	00 52 24.23	+11 25 32.0	19.4	704	
2003 SJ ₁₅₇	20										

2003 SZ ₁₅₇	2003 09 25.47215	00 45 09.07	+12 20 40.5	20.7	608	2003 SK ₁₅₈	2003 09 22.40775	00 20 57.30	-05 14 11.1	19.2 V	691
2003 SZ ₁₅₇	2003 09 25.48258	00 45 08.58	+12 20 38.1	20.1	608	2003 SK ₁₅₈	2003 09 22.55326	00 20 51.33	-05 16 03.1	20.4	608
2003 SZ ₁₅₇	2003 09 25.49354	00 45 08.06	+12 20 35.8	20.6	608	2003 SK ₁₅₈	2003 09 22.56364	00 20 50.87	-05 16 10.4	20.9	608
2003 SA ₁₅₈	* 2003 09 20.96420	23 35 04.09	-04 37 52.8	20.5 R	F 461	2003 SK ₁₅₈	2003 09 22.57450	00 20 50.41	-05 16 20.1	21.1	608
2003 SA ₁₅₈	2003 09 20.96709	23 35 04.01	-04 37 53.1		F 461	2003 SK ₁₅₈	2003 09 24.36193	00 19 37.82	-05 39 07.1	18.5	644
2003 SA ₁₅₈	2003 09 20.97000	23 35 03.77	-04 37 53.8		F 461	2003 SK ₁₅₈	2003 09 24.38693	00 19 36.73	-05 39 26.0	18.7	644
2003 SA ₁₅₈	2003 09 22.96488	23 33 21.78	-04 38 51.7	20.5 R	461	2003 SK ₁₅₈	2003 09 24.40865	00 19 35.78	-05 39 42.9	18.2	644
2003 SA ₁₅₈	2003 09 22.96801	23 33 21.63	-04 38 51.8		461	2003 SL ₁₅₈	* 2003 09 23.53217	00 25 38.34	-12 27 31.1	19.1	608
2003 SA ₁₅₈	2003 09 22.97115	23 33 21.38	-04 38 51.5		461	2003 SL ₁₅₈	2003 09 23.54305	00 25 37.59	-12 27 28.9	19.7	608
2003 SA ₁₅₈	2003 09 23.88212	23 32 35.43	-04 39 15.6	20.5 R	461	2003 SL ₁₅₈	2003 09 23.55355	00 25 36.84	-12 27 26.0	19.3	608
2003 SA ₁₅₈	2003 09 23.88524	23 32 35.29	-04 39 15.7		461	2003 SL ₁₅₈	2003 09 24.39263	00 24 40.77	-12 24 07.8	18.2	644
2003 SA ₁₅₈	2003 09 23.88838	23 32 35.13	-04 39 16.7		461	2003 SL ₁₅₈	2003 09 24.41291	00 24 39.33	-12 24 02.9	18.1	644
2003 SA ₁₅₈	2003 09 23.89153	23 32 34.91	-04 39 15.3		461	2003 SL ₁₅₈	2003 09 24.43326	00 24 37.90	-12 23 57.8	18.3	644
2003 SB ₁₅₈	* 2003 09 21.95470	22 28 52.40	-08 48 09.2	20.5 R	F 461	2003 SL ₁₅₈	2003 09 24.46121	00 24 36.23	-12 23 51.4	20.1	608
2003 SB ₁₅₈	2003 09 21.95784	22 28 52.35	-08 48 09.0		F 461	2003 SL ₁₅₈	2003 09 24.47201	00 24 35.48	-12 23 48.4	20.0	608
2003 SB ₁₅₈	2003 09 21.96096	22 28 52.23	-08 48 11.1		F 461	2003 SL ₁₅₈	2003 09 24.48269	00 24 34.73	-12 23 44.9	19.5	608
2003 SB ₁₅₈	2003 09 21.96420	22 28 52.15	-08 48 12.1		F 461	2003 SM ₁₅₈	* 2003 09 22.35261	00 30 49.10	-06 37 46.1	19.7 V	691
2003 SB ₁₅₈	2003 09 22.90748	22 28 29.34	-08 54 49.9	20 R	461	2003 SM ₁₅₈	2003 09 22.37907	00 30 48.07	-06 38 06.1	19.6 V	691
2003 SB ₁₅₈	2003 09 22.91060	22 28 29.27	-08 54 52.0		461	2003 SM ₁₅₈	2003 09 22.41313	00 30 46.76	-06 38 32.2	19.6 V	691
2003 SB ₁₅₈	2003 09 22.91814	22 28 29.02	-08 54 54.8		461	2003 SM ₁₅₈	2003 09 24.47311	00 29 30.85	-07 04 27.2	21.2	608
2003 SB ₁₅₈	2003 09 22.92134	22 28 28.93	-08 54 55.4		461	2003 SM ₁₅₈	2003 09 24.48379	00 29 30.36	-07 04 35.5	21.0	608
2003 SC ₁₅₈	* 2003 09 21.97350	23 04 07.45	+01 36 09.9	20 R	461	2003 SM ₁₅₈	2003 09 24.49445	00 29 30.02	-07 04 43.2	20.5	608
2003 SC ₁₅₈	2003 09 21.97662	23 04 07.25	+01 36 10.5		461	2003 SN ₁₅₈	* 2003 09 23.38787	00 32 51.55	-02 21 56.3	18.6	644
2003 SC ₁₅₈	2003 09 21.97975	23 04 07.10	+01 36 10.6		461	2003 SN ₁₅₈	2003 09 23.39784	00 32 50.88	-02 21 53.2	18.5	644
2003 SC ₁₅₈	2003 09 21.98289	23 04 06.93	+01 36 10.8		461	2003 SN ₁₅₈	2003 09 23.40897	00 32 50.12	-02 21 50.0	18.5	644
2003 SC ₁₅₈	2003 09 22.95128	23 03 14.90	+01 37 44.3	20.5 R	461	2003 SN ₁₅₈	2003 09 24.50987	00 31 38.07	-02 16 11.1	20.3	608
2003 SC ₁₅₈	2003 09 22.95442	23 03 14.84	+01 37 43.9		461	2003 SN ₁₅₈	2003 09 24.52073	00 31 37.30	-02 16 07.1	19.6	608
2003 SC ₁₅₈	2003 09 22.95756	23 03 14.55	+01 37 44.8		461	2003 SN ₁₅₈	2003 09 24.53147	00 31 36.54	-02 16 03.9	19.7	608
2003 SC ₁₅₈	2003 09 22.96068	23 03 14.13	+01 37 44.6		461	2003 SO ₁₅₈	* 2003 09 23.42698	22 56 10.37	-18 26 03.1	20.6	608
2003 SC ₁₅₈	2003 09 23.85685	23 02 27.15	+01 39 09.8	20.5 R	461	2003 SO ₁₅₈	2003 09 23.43784	22 56 09.79	-18 25 59.2	20.4	608
2003 SC ₁₅₈	2003 09 23.85998	23 02 26.98	+01 39 09.7		461	2003 SO ₁₅₈	2003 09 23.44864	22 56 09.20	-18 25 54.9	20.7	608
2003 SC ₁₅₈	2003 09 23.86310	23 02 26.87	+01 39 10.4		461	2003 SO ₁₅₈	2003 09 24.35354	22 55 26.52	-18 20 56.0	21.3	608
2003 SD ₁₅₈	* 2003 09 22.00312	23 48 25.72	-04 45 20.8	20 R	461	2003 SO ₁₅₈	2003 09 24.36443	22 55 25.90	-18 20 46.1	20.7	608
2003 SD ₁₅₈	2003 09 22.00626	23 48 25.54	-04 45 21.1		461	2003 SO ₁₅₈	2003 09 24.37491	22 55 25.42	-18 20 42.2	20.9	608
2003 SD ₁₅₈	2003 09 22.00939	23 48 25.36	-04 45 20.7		461	2003 SO ₁₅₈	2003 09 25.21691	22 54 46.73	-18 15 47.7	19.8	644
2003 SD ₁₅₈	2003 09 22.01251	23 48 25.15	-04 45 21.0		461	2003 SO ₁₅₈	2003 09 25.24016	22 54 45.64	-18 15 39.1	19.2	644
2003 SD ₁₅₈	2003 09 22.98895	23 47 24.51	-04 45 25.1	20.5 R	461	2003 SO ₁₅₈	2003 09 25.26187	22 54 44.53	-18 15 32.0	19.6	644
2003 SD ₁₅₈	2003 09 22.99209	23 47 24.25	-04 45 24.1		461	2003 SP ₁₅₈	* 2003 09 23.58573	00 31 58.96	-06 45 31.7	19.9	608
2003 SD ₁₅₈	2003 09 22.99523	23 47 24.07	-04 45 24.9		461	2003 SP ₁₅₈	2003 09 23.59645	00 31 58.49	-06 45 40.9	19.8	608
2003 SD ₁₅₈	2003 09 22.99834	23 47 23.89	-04 45 25.0		461	2003 SP ₁₅₈	2003 09 23.60776	00 31 57.96	-06 45 51.0	20.4	608
2003 SE ₁₅₈	* 2003 09 22.11016	03 01 51.78	-05 59 48.2	19 R	461	2003 SP ₁₅₈	2003 09 24.50820	00 31 18.57	-06 58 55.9	19.7	608
2003 SE ₁₅₈	2003 09 22.11352	03 01 51.82	-05 59 50.2		461	2003 SP ₁₅₈	2003 09 24.51911	00 31 18.09	-06 59 05.7	20.2	608
2003 SE ₁₅₈	2003 09 22.11689	03 01 51.82	-05 59 51.8		461	2003 SP ₁₅₈	2003 09 24.52983	00 31 17.59	-06 59 14.3	19.6	608
2003 SE ₁₅₈	2003 09 22.12023	03 01 51.84	-05 59 53.5		461	2003 SQ ₁₅₈	* 2003 09 23.58681	00 32 53.70	-04 46 54.7	20.7	608
2003 SE ₁₅₈	2003 09 23.12166	03 01 58.13	-06 08 39.4	19 R	461	2003 SQ ₁₅₈	2003 09 23.59752	00 32 53.33	-04 47 05.2	20.8	608
2003 SE ₁₅₈	2003 09 23.12478	03 01 58.16	-06 08 40.9		461	2003 SQ ₁₅₈	2003 09 23.60882	00 32 52.88	-04 47 15.4	20.5	608
2003 SE ₁₅₈	2003 09 23.12789	03 01 58.19	-06 08 42.5		461	2003 SQ ₁₅₈	2003 09 24.50875	00 32 21.35	-05 01 27.2	19.5	608
2003 SE ₁₅₈	2003 09 23.13102	03 01 58.18	-06 08 44.1		461	2003 SQ ₁₅₈	2003 09 24.51964	00 32 20.95	-05 01 37.7	19.6	608
2003 SE ₁₅₈	2003 09 23.13505	03 01 58.16	-06 08 45.8	19 R	461	2003 SQ ₁₅₈	2003 09 24.53041	00 32 20.57	-05 01 47.7	19.7	608
2003 SE ₁₅₈	2003 09 23.13794	03 01 58.25	-06 08 47.5		461	2003 SR ₁₅₈	* 2003 09 19.19266	21 03 48.34	+04 12 13.0	19.7	704
2003 SE ₁₅₈	* 2003 09 22.11016	03 02 14.65	-05 49 20.0	19 R	461	2003 SR ₁₅₈	2003 09 19.20482	21 03 48.18	+04 12 07.7	19.6	704
2003 SF ₁₅₈	2003 09 22.11352	03 02 14.62	-05 49 21.6		461	2003 SR ₁₅₈	2003 09 19.21702	21 03 47.99	+04 12 01.6	20.0	704
2003 SF ₁₅₈	2003 09 22.11689	03 02 14.56	-05 49 22.9		461	2003 SR ₁₅₈	2003 09 23.15065	21 03 05.19	+03 43 04.8	19.9	644
2003 SF ₁₅₈	2003 09 22.12023	03 02 14.54	-05 49 24.1		461	2003 SR ₁₅₈	2003 09 23.16182	21 03 05.07	+03 42 59.8	19.7	644
2003 SF ₁₅₈	2003 09 23.12166	03 02 05.64	-05 56 15.0	20 R	461	2003 SR ₁₅₈	2003 09 23.17299	21 03 04.97	+03 42 54.9	19.6	644
2003 SF ₁₅₈	2003 09 23.12478	03 02 05.53	-05 56 16.3		461	2003 SS ₁₅₈	* 2003 09 19.23701	22 15 19.81	+02 52 47.8	19.0	704
2003 SF ₁₅₈	2003 09 23.12789	03 02 05.53	-05 56 17.5		461	2003 SS ₁₅₈	2003 09 19.27500	22 15 18.36	+02 52 36.3	19.2	704
2003 SF ₁₅₈	2003 09 23.13102	03 02 05.50	-05 56 18.2		461	2003 SS ₁₅₈	2003 09 19.28748	22 15 17.89	+02 52 32.6	19.2	704
2003 SF ₁₅₈	2003 09 24.10956	03 01 55.16	-06 03 01.3	19 R	461	2003 SS ₁₅₈	2003 09 23.25066	22 13 19.54	+02 34 13.1	19.0	644
2003 SF ₁₅₈	2003 09 24.11245	03 01 55.13	-06 03 02.8		461	2003 SS ₁₅₈	2003 09 23.26197	22 13 19.20	+02 34 10.0	19.2	644
2003 SF ₁₅₈	2003 09 24.12208	03 01 55.00	-06 03 06.7		461	2003 SS ₁₅₈	2003 09 23.27316	22 13 18.87	+02 34 06.6	19.0	644
2003 SG ₁₅₈	* 2003 09 23.12166	03 02 03.73	-06 05 49.5	19 R	461	2003 ST ₁₅₈	* 2003 09 19.24023	22 50 49.31	+00 27 07.7	19.5	704
2003 SG ₁₅₈	2003 09 23.12478	03 02 03.62	-06 05 48.5		461	2003 ST ₁₅₈	2003 09 19.26541	22 50 48.42	+00 26 52.3	19.8	704
2003 SG ₁₅₈	2003 09 23.12789	03 02 03.55	-06 05 47.8		461	2003 ST ₁₅₈	2003 09 19.27807	22 50 47.89	+00 26 42.3	19.4	704
2003 SG ₁₅₈	2003 09 23.13102	03 02 03.44	-06 05 46.8		461	2003 ST ₁₅₈	2003 09 19.29058	22 50 47.39	+00 26 35.1	19.6	704
2003 SG ₁₅₈	2003 09 23.13505	03 02 03.29	-06 05 45.8	19 R	461	2003 ST ₁₅₈	2003 09 23.28309	22 48 34.06	-00 17 11.8	19.3	644
2003 SG ₁₅₈	2003 09 23.13794	03 02 03.20	-06 05 44.5		461	2003 ST ₁₅₈	2003 09 23.29446	22 48 33.71	-00 17 19.2	19.1	644
2003 SG ₁₅₈	2003 09 24.10956	03 01 29.76	-06 00 55.8	19 R	461	2003 ST ₁₅₈	2003 09 23.30557	22 48 33.33	-00 17 26.5	18.7	644
2003 SG ₁₅₈	2003 09 24.11245	03 01 29.67	-06 00 54.9		461	2003 SU ₁₅₈	* 2003 09 19.24196	22 12 46.35	+04 41 55.3	19.0	704
2003 SG ₁₅₈	2003 09 24.12208	03 01 29.31	-06 00 52.8		461	2003 SU ₁₅₈	2003 09 19.26701	22 12 45.00			

2003 SX ₁₅₈	2003 09 19.32272	23 10 34.49	-01 54 02.0	20.3 V	691	2003 SO ₁₅₉	2003 09 22.21165	21 36 37.79	+04 12 00.1	19.8 V	691
2003 SX ₁₅₈	2003 09 19.34473	23 10 33.43	-01 54 23.6	20.2 V	691	2003 SO ₁₅₉	2003 09 23.18424	21 36 24.40	+04 06 02.5	19.3	644
2003 SX ₁₅₈	2003 09 23.29017	23 08 13.91	-02 46 30.7	19.6	644	2003 SO ₁₅₉	2003 09 23.19566	21 36 24.22	+04 05 58.4	19.4	644
2003 SX ₁₅₈	2003 09 23.30141	23 08 13.51	-02 46 39.5	19.7	644	2003 SO ₁₅₉	2003 09 23.20689	21 36 24.04	+04 05 54.2	19.4	644
2003 SX ₁₅₈	2003 09 23.31310	23 08 13.09	-02 46 48.7	19.7	644	2003 SP ₁₅₉	* 2003 09 22.15071	21 45 34.10	+02 20 59.9	20.1 V	691
2003 SY ₁₅₈	* 2003 09 19.29364	23 10 36.33	-02 04 31.8	20.7 V	691	2003 SP ₁₅₉	2003 09 22.17719	21 45 33.17	+02 20 52.9	20.0 V	691
2003 SY ₁₅₈	2003 09 19.32272	23 10 34.91	-02 04 40.1	20.6 V	691	2003 SP ₁₅₉	2003 09 22.21697	21 45 31.77	+02 20 42.1	20.2 V	691
2003 SY ₁₅₈	2003 09 19.34973	23 10 33.59	-02 04 48.2	20.6 V	691	2003 SP ₁₅₉	2003 09 23.19135	21 44 59.67	+02 16 23.7	19.7	644
2003 SY ₁₅₈	2003 09 23.28876	23 07 30.89	-02 23 31.9	20.3	644	2003 SP ₁₅₉	2003 09 23.20265	21 44 59.28	+02 16 20.6	19.8	644
2003 SY ₁₅₈	2003 09 23.30002	23 07 30.38	-02 23 35.1	19.9	644	2003 SP ₁₅₉	2003 09 23.21400	21 44 58.92	+02 16 17.8	19.6	644
2003 SY ₁₅₈	2003 09 23.31171	23 07 29.81	-02 23 38.8	20.2	644	2003 SQ ₁₅₉	* 2003 09 22.18918	22 03 47.46	+28 56 04.1	19.6	644
2003 SY ₁₅₈	* 2003 09 19.29670	23 08 21.39	-03 08 16.9	19.5 V	691	2003 SQ ₁₅₉	2003 09 22.21088	22 03 46.37	+28 55 48.9	19.7	644
2003 SZ ₁₅₈	2003 09 19.32537	23 08 20.29	-03 08 34.9	19.7 V	691	2003 SQ ₁₅₉	2003 09 22.23206	22 03 45.29	+28 55 33.8	19.6	644
2003 SZ ₁₅₈	2003 09 19.35239	23 08 19.32	-03 08 52.6	19.7 V	691	2003 SQ ₁₅₉	2003 09 23.21686	22 02 59.66	+28 43 46.0	19.4	644
2003 SZ ₁₅₈	2003 09 22.24726	23 06 36.78	-03 38 57.6	19.2 R	699	2003 SQ ₁₅₉	2003 09 23.22819	22 02 59.11	+28 43 37.9	19.6	644
2003 SZ ₁₅₈	2003 09 22.26726	23 06 36.12	-03 39 09.6		699	2003 SQ ₁₅₉	2003 09 23.23947	22 02 58.57	+28 43 29.7	19.4	644
2003 SZ ₁₅₈	2003 09 22.28730	23 06 35.38	-03 39 23.0		699	2003 SR ₁₅₉	* 2003 09 22.23943	22 53 59.36	+03 50 25.7	20.1 V	691
2003 SZ ₁₅₈	2003 09 22.30711	23 06 34.64	-03 39 34.7		699	2003 SR ₁₅₉	2003 09 22.27885	22 53 57.36	+03 50 59.9	20.1 V	691
2003 SZ ₁₅₈	2003 09 23.28876	23 06 01.15	-03 49 37.7	18.9	644	2003 SR ₁₅₉	2003 09 22.30552	22 53 56.02	+03 49 58.8	20.1 V	691
2003 SZ ₁₅₈	2003 09 23.30002	23 06 00.75	-03 49 44.6	19.2	644	2003 SR ₁₅₉	2003 09 23.28594	22 53 08.85	+03 43 19.7	19.6	644
2003 SZ ₁₅₈	2003 09 23.31171	23 06 00.33	-03 49 51.9	19.5	644	2003 SR ₁₅₉	2003 09 23.29726	22 53 08.30	+03 43 15.1	19.6	644
2003 SA ₁₅₉	* 2003 09 19.29670	23 08 53.04	-02 53 32.4	20.4 V	691	2003 SR ₁₅₉	2003 09 23.30836	22 53 07.75	+03 43 10.5	19.7	644
2003 SA ₁₅₉	2003 09 19.32537	23 08 51.35	-02 53 35.5	20.3 V	691	2003 SS ₁₅₉	* 2003 09 22.23943	22 55 09.60	+02 36 25.4	19.4 V	691
2003 SA ₁₅₉	2003 09 19.35239	23 08 49.75	-02 53 38.6	20.3 V	691	2003 SS ₁₅₉	2003 09 22.27885	22 55 07.45	+02 36 20.7	19.5 V	691
2003 SA ₁₅₉	2003 09 23.29017	23 05 19.52	-03 00 45.8	19.8	644	2003 SS ₁₅₉	2003 09 22.30552	22 55 05.99	+02 36 17.5	19.4 V	691
2003 SA ₁₅₉	2003 09 23.30141	23 05 18.92	-03 00 47.0	19.8	644	2003 SS ₁₅₉	2003 09 23.28594	22 54 16.36	+02 34 21.8	19.0	644
2003 SA ₁₅₉	2003 09 23.31310	23 05 18.28	-03 00 48.3	19.8	644	2003 SS ₁₅₉	2003 09 23.29726	22 54 15.75	+02 34 20.6	18.8	644
2003 SB ₁₅₉	* 2003 09 19.29670	23 10 53.53	-03 02 15.4	19.8 V	691	2003 SS ₁₅₉	2003 09 23.30836	22 54 15.19	+02 34 19.1	19.0	644
2003 SB ₁₅₉	2003 09 19.32537	23 10 52.17	-03 02 28.6	19.8 V	691	2003 ST ₁₅₉	* 2003 09 22.26717	22 48 24.68	-01 38 11.0	20.0 V	691
2003 SB ₁₅₉	2003 09 19.35239	23 10 50.90	-03 02 41.1	19.9 V	691	2003 ST ₁₅₉	2003 09 22.29469	22 48 23.56	-01 38 20.0	19.9 V	691
2003 SB ₁₅₉	2003 09 22.24726	23 08 43.70	-03 24 49.7	19.4 R	699	2003 ST ₁₅₉	2003 09 22.32164	22 48 22.45	-01 38 28.9	20.0 V	691
2003 SB ₁₅₉	2003 09 22.26726	23 08 42.83	-03 24 57.9		699	2003 ST ₁₅₉	2003 09 23.28309	22 47 45.12	-01 43 48.4	19.2	644
2003 SB ₁₅₉	2003 09 22.28730	23 08 41.92	-03 25 08.1		699	2003 ST ₁₅₉	2003 09 23.29446	22 47 44.66	-01 43 52.3	19.3	644
2003 SB ₁₅₉	2003 09 22.30711	23 08 41.05	-03 25 16.6		699	2003 ST ₁₅₉	2003 09 23.30557	22 47 44.22	-01 43 55.9	19.4	644
2003 SB ₁₅₉	2003 09 23.29017	23 07 59.04	-03 32 42.2	19.4	644	2003 SU ₁₅₉	* 2003 09 22.26977	22 59 47.42	-01 02 54.8	20.1 V	691
2003 SB ₁₅₉	2003 09 23.30141	23 07 58.53	-03 32 47.2	19.5	644	2003 SU ₁₅₉	2003 09 22.29720	22 59 46.18	-01 03 06.3	20.0 V	691
2003 SB ₁₅₉	2003 09 23.31310	23 07 58.02	-03 32 52.5	19.2	644	2003 SU ₁₅₉	2003 09 22.32431	22 59 44.93	-01 03 17.2	20.0 V	691
2003 SC ₁₅₉	* 2003 09 19.29670	23 13 33.93	-02 42 16.8	20.1 V	691	2003 SU ₁₅₉	2003 09 23.25914	22 59 04.32	-01 09 41.4	19.6	644
2003 SC ₁₅₉	2003 09 19.32537	23 13 32.43	-02 42 21.7	20.3 V	691	2003 SU ₁₅₉	2003 09 23.27035	22 59 03.81	-01 09 46.0	19.6	644
2003 SC ₁₅₉	2003 09 19.35239	23 13 31.02	-02 42 26.4	20.3 V	691	2003 SU ₁₅₉	2003 09 23.28167	22 59 03.31	-01 09 50.6	19.6	644
2003 SC ₁₅₉	2003 09 23.28876	23 10 14.39	-02 53 40.1	19.7	644	2003 SV ₁₅₉	* 2003 09 22.23475	22 22 41.22	+22 22 37.0	19.1	704
2003 SC ₁₅₉	2003 09 23.30002	23 10 13.86	-02 53 41.8	19.6	644	2003 SV ₁₅₉	2003 09 22.25988	22 23 03.69	+22 21 33.6	19.2	704
2003 SC ₁₅₉	2003 09 23.31171	23 10 13.27	-02 53 43.8	19.7	644	2003 SV ₁₅₉	2003 09 22.27244	22 23 14.91	+22 21 01.6	19.0	704
2003 SD ₁₅₉	* 2003 09 19.29670	23 14 00.23	-02 54 16.0	19.8 V	691	2003 SV ₁₅₉	2003 09 22.28513	22 23 26.26	+22 20 28.9	18.8	704
2003 SD ₁₅₉	2003 09 19.32537	23 13 58.96	-02 54 25.0	19.8 V	691	2003 SV ₁₅₉	2003 09 23.85719	22 47 09.05	+21 09 06.0	18.5 R	395
2003 SD ₁₅₉	2003 09 19.35239	23 13 57.78	-02 54 33.5	20.2 V	691	2003 SV ₁₅₉	2003 09 23.85858	22 47 10.12	+21 09 01.6	18.4 R	395
2003 SD ₁₅₉	2003 09 23.28876	23 11 15.21	-03 15 11.7	19.7	644	2003 SV ₁₅₉	2003 09 23.86004	22 47 11.33	+21 08 57.3	18.2 R	395
2003 SD ₁₅₉	2003 09 23.30002	23 11 14.73	-03 15 14.7	19.7	644	2003 SV ₁₅₉	2003 09 23.86987	22 47 19.58	+21 08 30.2	18.1 R	395
2003 SD ₁₅₉	2003 09 23.31171	23 11 14.24	-03 15 18.5	20.3	644	2003 SV ₁₅₉	2003 09 23.87410	22 47 23.09	+21 08 17.8	18.7 R	395
2003 SE ₁₅₉	* 2003 09 20.21095	23 10 35.24	+04 29 24.3	20.2 V	691	2003 SV ₁₅₉	2003 09 23.87837	22 47 26.63	+21 08 06.4	18.4 R	395
2003 SE ₁₅₉	2003 09 20.23905	23 10 34.14	+04 29 04.8	20.1 V	691	2003 SV ₁₅₉	2003 09 23.91616	22 47 58.01	+21 06 17.6	18.3 R	966
2003 SE ₁₅₉	2003 09 20.26568	23 10 33.14	+04 28 45.6	20.3 V	691	2003 SV ₁₅₉	2003 09 23.92475	22 48 05.12	+21 05 52.8	18.0 R	966
2003 SE ₁₅₉	2003 09 23.29303	23 08 43.56	+03 53 12.3	19.8	644	2003 SV ₁₅₉	2003 09 24.02128	22 49 24.52	+21 01 14.4	18.1 R	395
2003 SE ₁₅₉	2003 09 23.30418	23 08 43.14	+03 53 04.4	19.8	644	2003 SV ₁₅₉	2003 09 24.02551	22 49 28.01	+21 01 01.6	18.5 R	395
2003 SE ₁₅₉	2003 09 23.31593	23 08 42.72	+03 52 56.4	20.0	644	2003 SV ₁₅₉	2003 09 24.03034	22 49 31.99	+21 00 47.3	18.6 R	395
2003 SF ₁₅₉	* 2003 09 20.21617	23 04 57.30	+04 05 39.8	20.5 V	691	2003 SV ₁₅₉	2003 09 24.76838	22 59 54.51	+20 24 26.5	18.4 V	611
2003 SF ₁₅₉	2003 09 20.24431	23 04 56.10	+04 05 24.2	20.6 V	691	2003 SV ₁₅₉	2003 09 24.76919	22 59 55.19	+20 24 24.5		611
2003 SF ₁₅₉	2003 09 20.27090	23 04 54.96	+04 05 09.2	20.6 V	691	2003 SV ₁₅₉	2003 09 24.77001	22 59 55.89	+20 24 22.1		611
2003 SF ₁₅₉	2003 09 23.29161	23 02 57.88	+03 36 48.1	19.8	644	2003 SV ₁₅₉	2003 09 24.77726	23 00 01.33	+20 24 05.1		246
2003 SF ₁₅₉	2003 09 23.30280	23 02 57.44	+03 36 42.0	20.0	644	2003 SV ₁₅₉	2003 09 24.77788	23 00 01.78	+20 24 03.8		246
2003 SF ₁₅₉	2003 09 23.31449	23 02 56.98	+03 36 35.4	20.3	644	2003 SV ₁₅₉	2003 09 24.77817	23 00 02.01	+20 23 59.4	18.4 R	113
2003 SG ₁₅₉	* 2003 09 21.12475	21 59 42.16	+03 28 08.5	20.9 V	691	2003 SV ₁₅₉	2003 09 24.77829	23 00 02.10	+20 24 02.6		246
2003 SG ₁₅₉	2003 09 21.15480	21 59 41.47	+03 27 45.6	20.6 V	691	2003 SV ₁₅₉	2003 09 24.77861	23 00 02.35	+20 24 00.7		246
2003 SG ₁₅₉	2003 09 21.18103	21 59 40.84	+03 27 25.2	20.7 V	691	2003 SV ₁₅₉	2003 09 24.77909	23 00 02.61	+20 23 56.0	18.3 R	113
2003 SG ₁₅₉	2003 09 23.22394	21 59 00.31	+03 01 11.4	20.3	644	2003 SV ₁₅₉	2003 09 24.77949	23 00 03.07	+20 23 58.8		246
2003 SG ₁₅₉	2003 09 23.23525	21 59 00.07	+03 01 02.5	20.2	644	2003 SV ₁₅₉	2003 09 24.77978	23 00 03.31	+20 23 58.0		246
2003 SG ₁₅₉	2003 09 23.24649	21 58 59.87	+03 00 53.6	20.5	644	2003 SV ₁₅₉	2003 09 24.78002	23 00 03.54	+20 23 53.4	18.3 R	113
2003 SH ₁₅₉	* 2003 09 21.18655	21 19 43.67	-01 26 15.0	19.8	704	2003 SV ₁₅₉	2003 09 24.79832	23 00 18.46	+20 23 04.9	18.3 V	151
2003 SH ₁₅₉	2003 09 21.19918	21 19 43.32	-01 26 18.4	19.7	704	2003					

2003 SA ₁₆₀	* 2003 09 20.29597	00 21 45.37	+11 38 17.8	19.1	704	2003 SK ₁₆₀	2003 09 24.02177	00 23 02.11	+06 03 34.0	19.0 V	049
2003 SA ₁₆₀	2003 09 20.30834	00 21 44.83	+11 38 10.9	18.9	704	2003 SK ₁₆₀	2003 09 24.03670	00 23 01.44	+06 03 28.5	19.2 V	049
2003 SA ₁₆₀	2003 09 20.32083	00 21 44.25	+11 38 04.5	19.5	704	2003 SL ₁₆₀	* 2003 09 22.33930	00 29 40.09	-02 14 44.4	19.7 V	691
2003 SA ₁₆₀	2003 09 20.33365	00 21 43.64	+11 37 57.4	19.3	704	2003 SL ₁₆₀	2003 09 22.36582	00 29 38.61	-02 14 48.9	19.6 V	691
2003 SA ₁₆₀	2003 09 20.34621	00 21 43.04	+11 37 50.5	19.3	704	2003 SL ₁₆₀	2003 09 22.39961	00 29 36.74	-02 14 54.6	19.7 V	691
2003 SA ₁₆₀	2003 09 22.32561	00 20 14.07	+11 19 11.3	19.3 R	699	2003 SL ₁₆₀	2003 09 23.55231	00 28 34.25	-02 18 09.0	20.7	608
2003 SA ₁₆₀	2003 09 22.34221	00 20 13.34	+11 19 01.5		699	2003 SL ₁₆₀	2003 09 23.56353	00 28 33.68	-02 18 09.8	20.1	608
2003 SA ₁₆₀	2003 09 22.35883	00 20 12.52	+11 18 53.1		699	2003 SL ₁₆₀	2003 09 23.57424	00 28 33.05	-02 18 12.5	20.7	608
2003 SA ₁₆₀	2003 09 22.37535	00 20 11.79	+11 18 42.5		699	2003 SM ₁₆₀	* 2003 09 22.33930	00 32 38.58	-02 28 57.4	20.7 V	691
2003 SA ₁₆₀	2003 09 23.52276	00 19 19.59	+11 07 39.5	20.1	608	2003 SM ₁₆₀	2003 09 22.36582	00 32 36.96	-02 29 02.5	20.5 V	691
2003 SA ₁₆₀	2003 09 23.53360	00 19 19.08	+11 07 33.3	20.2	608	2003 SM ₁₆₀	2003 09 22.39961	00 32 34.91	-02 29 08.9	20.7 V	691
2003 SA ₁₆₀	2003 09 23.54446	00 19 18.58	+11 07 26.3	20.4	608	2003 SM ₁₆₀	2003 09 23.58784	00 31 24.90	-02 32 57.8	20.9	608
2003 SB ₁₆₀	* 2003 09 20.29649	00 26 25.20	+06 07 28.7	19.3	704	2003 SM ₁₆₀	2003 09 23.59807	00 31 24.23	-02 32 59.5	20.8	608
2003 SB ₁₆₀	2003 09 20.30897	00 26 24.48	+06 07 26.5	19.8	704	2003 SM ₁₆₀	2003 09 23.60938	00 31 23.59	-02 33 01.3	20.3	608
2003 SB ₁₆₀	2003 09 20.31122	00 26 24.43	+06 07 23.7	19.3 V	291	2003 SN ₁₆₀	* 2003 09 22.35000	00 30 15.30	-04 28 10.9	19.7 V	691
2003 SB ₁₆₀	2003 09 20.32136	00 26 23.81	+06 07 21.8	19.8	704	2003 SN ₁₆₀	2003 09 22.37641	00 30 13.97	-04 28 15.5	19.6 V	691
2003 SB ₁₆₀	2003 09 20.33418	00 26 23.19	+06 07 17.9	19.5	704	2003 SN ₁₆₀	2003 09 22.41046	00 30 12.29	-04 28 21.1	19.6 V	691
2003 SB ₁₆₀	2003 09 20.33473	00 26 23.18	+06 07 16.7	19.3 V	291	2003 SN ₁₆₀	2003 09 23.54980	00 29 16.99	-04 31 32.2	20.5	608
2003 SB ₁₆₀	2003 09 20.34674	00 26 22.43	+06 07 13.4	20.0	704	2003 SN ₁₆₀	2003 09 23.56069	00 29 16.47	-04 31 34.3	20.4	608
2003 SB ₁₆₀	2003 09 20.35808	00 26 21.91	+06 07 09.8	19.7 V	291	2003 SN ₁₆₀	2003 09 23.57180	00 29 15.93	-04 31 35.8	20.8	608
2003 SB ₁₆₀	2003 09 22.30928	00 24 40.28	+05 57 25.8	18.4	644	2003 SO ₁₆₀	* 2003 09 22.35261	00 28 38.02	-07 42 35.1	19.4 V	691
2003 SB ₁₆₀	2003 09 22.32049	00 24 39.67	+05 57 22.5	18.6	644	2003 SO ₁₆₀	2003 09 22.37907	00 28 36.62	-07 42 40.7	19.4 V	691
2003 SB ₁₆₀	2003 09 22.33177	00 24 39.05	+05 57 19.0	18.6	644	2003 SO ₁₆₀	2003 09 22.41313	00 28 34.80	-07 42 48.2	19.4 V	691
2003 SB ₁₆₀	2003 09 23.51760	00 23 35.66	+05 51 10.7	20.2	608	2003 SO ₁₆₀	2003 09 23.54146	00 27 36.49	-07 46 50.2	19.8	608
2003 SB ₁₆₀	2003 09 23.52835	00 23 35.08	+05 51 06.9	20.5	608	2003 SO ₁₆₀	2003 09 23.55168	00 27 35.98	-07 46 52.9	19.9	608
2003 SB ₁₆₀	2003 09 23.53894	00 23 34.49	+05 51 04.2	20.5	608	2003 SO ₁₆₀	2003 09 23.56186	00 27 35.41	-07 46 54.5	20.3	608
2003 SB ₁₆₀	2003 09 24.00912	00 23 09.34	+05 48 30.6	19.0 V	049	2003 SP ₁₆₀	* 2003 09 22.36040	00 27 21.36	-09 06 14.7	19.7 V	691
2003 SB ₁₆₀	2003 09 24.02185	00 23 08.62	+05 48 26.3	18.6 V	049	2003 SP ₁₆₀	2003 09 22.38695	00 27 20.09	-09 06 26.1	19.8 V	691
2003 SB ₁₆₀	2003 09 24.03678	00 23 07.81	+05 48 22.0	18.8 V	049	2003 SP ₁₆₀	2003 09 22.42130	00 27 18.46	-09 06 40.8	20.0 V	691
2003 SB ₁₆₀	2003 09 24.44364	00 22 45.90	+05 46 14.9	20.1	608	2003 SP ₁₆₀	2003 09 23.54021	00 26 27.00	-09 14 38.6	20.8	608
2003 SB ₁₆₀	2003 09 24.45436	00 22 45.28	+05 46 11.5	19.6	608	2003 SP ₁₆₀	2003 09 23.55043	00 26 26.53	-09 14 42.5	20.6	608
2003 SB ₁₆₀	2003 09 24.46502	00 22 44.69	+05 46 08.2	19.7	608	2003 SP ₁₆₀	2003 09 23.56132	00 26 26.01	-09 14 47.5	20.6	608
2003 SC ₁₆₀	* 2003 09 20.29702	00 35 06.81	+12 09 02.8	19.1	704	2003 SQ ₁₆₀	* 2003 09 22.36040	00 27 54.77	-08 11 32.4	19.1 V	691
2003 SC ₁₆₀	2003 09 20.30950	00 35 06.12	+12 09 04.1	19.3	704	2003 SQ ₁₆₀	2003 09 22.38695	00 27 53.57	-08 11 41.4	19.1 V	691
2003 SC ₁₆₀	2003 09 20.32199	00 35 05.34	+12 09 03.0	19.4	704	2003 SQ ₁₆₀	2003 09 22.42130	00 27 52.02	-08 11 53.2	19.1 V	691
2003 SC ₁₆₀	2003 09 20.33472	00 35 04.62	+12 09 05.0	19.3	704	2003 SQ ₁₆₀	2003 09 23.54146	00 27 04.98	-08 18 13.3	20.1	608
2003 SC ₁₆₀	2003 09 20.34727	00 35 03.75	+12 09 04.3	19.2	704	2003 SQ ₁₆₀	2003 09 23.55168	00 27 04.51	-08 18 16.2	20.2	608
2003 SC ₁₆₀	2003 09 22.32475	00 33 07.78	+12 09 50.6	18.9 R	699	2003 SQ ₁₆₀	2003 09 23.56186	00 27 04.05	-08 18 19.3	19.7	608
2003 SC ₁₆₀	2003 09 22.34137	00 33 06.67	+12 09 50.9		699	2003 SR ₁₆₀	* 2003 09 16.27067	22 25 48.46	+13 34 31.3	19.3	644
2003 SC ₁₆₀	2003 09 22.35800	00 33 05.59	+12 09 50.1		699	2003 SR ₁₆₀	2003 09 16.29606	22 25 47.60	+13 34 14.4	19.3	644
2003 SC ₁₆₀	2003 09 22.37453	00 33 04.55	+12 09 50.3		699	2003 SR ₁₆₀	2003 09 16.32694	22 25 46.58	+13 33 54.0	19.4	644
2003 SC ₁₆₀	2003 09 23.60194	00 31 50.39	+12 09 55.7	19.8	608	2003 SR ₁₆₀	2003 09 20.14409	22 24 00.22	+12 50 14.8	19.3 R	699
2003 SC ₁₆₀	2003 09 23.61324	00 31 49.69	+12 09 55.5	20.5	608	2003 SR ₁₆₀	2003 09 20.15745	22 23 59.70	+12 50 06.2		699
2003 SC ₁₆₀	2003 09 23.62373	00 31 49.03	+12 09 55.6	20.5	608	2003 SR ₁₆₀	2003 09 20.17068	22 23 59.46	+12 49 56.6		699
2003 SD ₁₆₀	* 2003 09 20.29702	00 35 56.94	+11 38 52.4	19.3	704	2003 SR ₁₆₀	2003 09 20.18405	22 23 59.02	+12 49 46.6		699
2003 SD ₁₆₀	2003 09 20.32199	00 35 55.82	+11 38 47.1	19.9	704	2003 SS ₁₆₀	* 2003 09 16.27866	00 19 35.32	-05 15 55.6	18.8 R	699
2003 SD ₁₆₀	2003 09 20.33472	00 35 55.21	+11 38 43.1	19.2	704	2003 SS ₁₆₀	2003 09 16.29851	00 19 34.39	-05 16 02.7		699
2003 SD ₁₆₀	2003 09 20.34727	00 35 54.65	+11 38 41.6	19.9	704	2003 SS ₁₆₀	2003 09 16.31851	00 19 33.61	-05 16 06.0		699
2003 SD ₁₆₀	2003 09 23.60194	00 33 29.78	+11 26 52.4	20.4	608	2003 SS ₁₆₀	2003 09 16.33851	00 19 32.58	-05 16 11.9		699
2003 SD ₁₆₀	2003 09 23.61324	00 33 29.28	+11 26 50.1	20.6	608	2003 SS ₁₆₀	2003 09 20.33789	00 16 31.76	-05 34 14.5	18.5 R	699
2003 SD ₁₆₀	2003 09 23.62373	00 33 28.81	+11 26 46.5	21.3	608	2003 SS ₁₆₀	2003 09 20.34286	00 16 31.44	-05 34 15.1		699
2003 SE ₁₆₀	* 2003 09 20.87656	00 38 20.45	+12 09 04.7	18.3 R	599	2003 SS ₁₆₀	2003 09 20.34783	00 16 31.21	-05 34 17.4		699
2003 SE ₁₆₀	2003 09 20.88608	00 38 20.01	+12 09 00.9	18.7 R	599	2003 SS ₁₆₀	2003 09 20.35282	00 16 30.90	-05 34 18.7		699
2003 SE ₁₆₀	2003 09 20.89557	00 38 19.58	+12 08 57.5	18.8 R	599	2003 ST ₁₆₀	* 2003 09 16.27951	00 12 42.98	-02 28 23.2	18.6 R	699
2003 SE ₁₆₀	2003 09 20.90510	00 38 19.13	+12 08 54.0	18.6 R	599	2003 ST ₁₆₀	2003 09 16.29936	00 12 41.96	-02 28 20.9		699
2003 SE ₁₆₀	2003 09 22.32392	00 37 14.60	+11 59 45.6	19.0 R	699	2003 ST ₁₆₀	2003 09 16.31936	00 12 40.73	-02 28 23.0		699
2003 SE ₁₆₀	2003 09 22.34056	00 37 13.87	+11 59 39.2		699	2003 ST ₁₆₀	2003 09 16.33936	00 12 39.69	-02 28 22.1		699
2003 SE ₁₆₀	2003 09 22.35717	00 37 13.03	+11 59 33.1		699	2003 ST ₁₆₀	2003 09 20.33458	00 08 54.96	-02 29 34.1	18.3 R	699
2003 SE ₁₆₀	2003 09 22.37369	00 37 12.24	+11 59 26.2		699	2003 ST ₁₆₀	2003 09 20.33954	00 08 54.66	-02 29 33.8		699
2003 SE ₁₆₀	2003 09 23.60194	00 36 15.00	+11 51 10.4	20.8	608	2003 ST ₁₆₀	2003 09 20.34454	00 08 54.38	-02 29 34.2		699
2003 SE ₁₆₀	2003 09 23.61324	00 36 14.43	+11 51 05.3	20.8	608	2003 ST ₁₆₀	2003 09 20.34952	00 08 54.09	-02 29 34.7		699
2003 SE ₁₆₀	2003 09 23.62373	00 36 13.93	+11 51 01.1	20.6	608	2003 ST ₁₆₀	2003 09 22.24148	00 07 05.73	-02 30 04.5	18.5 R	699
2003 SF ₁₆₀	* 2003 09 21.20279	22 54 18.53	-05 18 50.6	20.0 V	691	2003 ST ₁₆₀	2003 09 22.26145	00 07 04.55	-02 30 04.8		699
2003 SF ₁₆₀	2003 09 21.23228	22 54 17.20	-05 18 58.4	19.9 V	691	2003 ST ₁₆₀	2003 09 22.28149	00 07 03.37	-02 30 04.7		699
2003 SF ₁₆₀	2003 09 21.25842	22 54 16.03	-05 19 05.5	19.8 V	691	2003 ST ₁₆₀	2003 09 22.30135	00 07 02.18	-02 30 04.7		699
2003 SF ₁₆₀	2003 09 23.39737	22 52 45.67	-05 28 36.9	21.2	608	2003 SU ₁₆₀	* 2003 09 16.41970	01 48 03.51	+12 29 23.9	20.2 V	691
2003 SF ₁₆₀	2003 09 23.40813	22 52 45.19	-05 28 40.1	21.4	608	2003 SU ₁₆₀	2003 09 16.44794	01 48 02.88	+12 29 11.8	19.9 V	691
2003 SF ₁₆₀	2003 09 23.41932	22 52 44.75	-05 28 43.2	20.9	608	2003 SU ₁₆₀	2003 09 16.47531	01 48 02.24	+12 28 59.8	19.8 V	691
2003 SG ₁₆₀	* 2003 09 21.22098	22 51 27.90	-10 20 29.6	20.3 V	691	2003 SU ₁₆₀	2003 09 20.36925	01 46 28.32	+11 59 23.2	18.9 R	699

2003 SX ₁₆₀	2003 09 20.34038	23 51 47.96	-03 00 07.4	699	2003 SJ ₁₆₁	2003 09 22.24229	00 07 26.00	-06 07 45.6	18.8 R	699	
2003 SX ₁₆₀	2003 09 20.34537	23 51 47.69	-03 00 08.9	699	2003 SJ ₁₆₁	2003 09 22.26230	00 07 25.02	-06 07 56.1		699	
2003 SX ₁₆₀	2003 09 20.35035	23 51 47.32	-03 00 08.8	699	2003 SJ ₁₆₁	2003 09 22.28233	00 07 24.00	-06 08 05.9		699	
2003 SX ₁₆₀	2003 09 22.24062	23 50 08.58	-03 03 56.4	19.2 R	699	2003 SJ ₁₆₁	2003 09 22.30218	00 07 23.04	-06 08 17.9	699	
2003 SX ₁₆₀	2003 09 22.26061	23 50 07.48	-03 03 59.3	699	2003 SK ₁₆₁	* 2003 09 18.30098	00 15 41.75	-04 47 48.5	19.1	704	
2003 SX ₁₆₀	2003 09 22.28064	23 50 06.37	-03 04 01.7	699	2003 SK ₁₆₁	2003 09 18.31298	00 15 41.14	-04 47 54.8	19.4	704	
2003 SX ₁₆₀	2003 09 22.30050	23 50 05.27	-03 04 04.1	699	2003 SK ₁₆₁	2003 09 18.32509	00 15 40.47	-04 47 58.3	19.0	704	
2003 SY ₁₆₀	* 2003 09 17.23785	23 55 44.73	-04 19 12.7	20.1 V	691	2003 SK ₁₆₁	2003 09 18.33691	00 15 39.85	-04 48 04.3	704	
2003 SY ₁₆₀	2003 09 17.26490	23 55 43.11	-04 19 17.6	20.1 V	691	2003 SK ₁₆₁	2003 09 18.41684	00 15 35.81	-04 48 39.3	18.4	644
2003 SY ₁₆₀	2003 09 17.29228	23 55 41.47	-04 19 21.9	19.9 V	691	2003 SK ₁₆₁	2003 09 18.43976	00 15 34.62	-04 48 49.6	18.0	644
2003 SY ₁₆₀	2003 09 20.33626	23 52 48.82	-04 27 25.9	19.2 R	699	2003 SK ₁₆₁	2003 09 18.46220	00 15 33.47	-04 48 58.8	18.5	644
2003 SY ₁₆₀	2003 09 20.34121	23 52 48.54	-04 27 28.5		699	2003 SK ₁₆₁	2003 09 20.33789	00 14 01.47	-05 02 47.7	18.5 R	699
2003 SY ₁₆₀	2003 09 20.34617	23 52 48.23	-04 27 27.9		699	2003 SK ₁₆₁	2003 09 20.34286	00 14 01.22	-05 02 49.8		699
2003 SY ₁₆₀	2003 09 20.35116	23 52 47.88	-04 27 29.2		699	2003 SK ₁₆₁	2003 09 20.34783	00 14 00.99	-05 02 52.0		699
2003 SY ₁₆₀	2003 09 22.24312	23 51 00.40	-04 32 14.4	19.3 R	699	2003 SK ₁₆₁	2003 09 20.35282	00 14 00.65	-05 02 53.8		699
2003 SY ₁₆₀	2003 09 22.26312	23 50 59.20	-04 32 17.8		699	2003 SK ₁₆₁	2003 09 22.51988	00 12 11.66	-05 18 29.2	20.3	608
2003 SY ₁₆₀	2003 09 22.28315	23 50 58.16	-04 32 19.1		699	2003 SK ₁₆₁	2003 09 22.53063	00 12 11.07	-05 18 33.4	19.7	608
2003 SY ₁₆₀	2003 09 22.30299	23 50 56.85	-04 32 23.4		699	2003 SK ₁₆₁	2003 09 22.54129	00 12 10.49	-05 18 38.2	19.8	608
2003 SZ ₁₆₀	* 2003 09 17.23785	23 55 48.18	-02 54 38.0	20.2 V	691	2003 SK ₁₆₁	2003 09 24.36336	00 10 38.30	-05 31 26.7	18.3	644
2003 SZ ₁₆₀	2003 09 17.26490	23 55 46.85	-02 54 48.3	19.7 V	691	2003 SK ₁₆₁	2003 09 24.38838	00 10 36.94	-05 31 36.9	18.6	644
2003 SZ ₁₆₀	2003 09 17.29228	23 55 45.51	-02 54 58.9	19.7 V	691	2003 SK ₁₆₁	2003 09 24.41005	00 10 35.77	-05 31 45.8	19.1	644
2003 SZ ₁₆₀	2003 09 20.33542	23 53 26.52	-03 14 03.7	19.4 R	699	2003 SL ₁₆₁	* 2003 09 18.31170	00 01 18.91	-03 21 35.9	18.8	704
2003 SZ ₁₆₀	2003 09 20.34038	23 53 26.36	-03 14 06.8		699	2003 SL ₁₆₁	2003 09 18.32385	00 01 18.25	-03 21 38.9	19.0	704
2003 SZ ₁₆₀	2003 09 20.34537	23 53 26.02	-03 14 08.3		699	2003 SL ₁₆₁	2003 09 18.33575	00 01 17.53	-03 21 41.4	19.2	704
2003 SZ ₁₆₀	2003 09 20.35035	23 53 25.81	-03 14 11.2		699	2003 SL ₁₆₁	2003 09 20.33542	23 59 25.58	-03 27 55.0	19.2 R	699
2003 SZ ₁₆₀	2003 09 22.24062	23 51 59.72	-03 25 51.1	19.1 R	699	2003 SL ₁₆₁	2003 09 20.34038	23 59 25.24	-03 27 56.1		699
2003 SZ ₁₆₀	2003 09 22.26061	23 51 58.73	-03 25 58.4		699	2003 SL ₁₆₁	2003 09 20.34537	23 59 24.98	-03 27 55.8		699
2003 SZ ₁₆₀	2003 09 22.28064	23 51 57.75	-03 26 06.2		699	2003 SL ₁₆₁	2003 09 20.35035	23 59 24.65	-03 27 57.4		699
2003 SZ ₁₆₀	2003 09 22.30050	23 51 56.79	-03 26 13.8		699	2003 SL ₁₆₁	2003 09 22.24062	23 57 38.60	-03 33 40.8	18.5 R	699
2003 SA ₁₆₁	* 2003 09 17.27286	00 13 00.61	-05 52 03.6	19.2	644	2003 SL ₁₆₁	2003 09 22.26061	23 57 37.44	-03 33 42.9		699
2003 SA ₁₆₁	2003 09 17.35413	00 12 55.12	-05 52 17.7	19.3	644	2003 SL ₁₆₁	2003 09 22.28064	23 57 36.24	-03 33 47.6		699
2003 SA ₁₆₁	2003 09 17.41800	00 12 50.78	-05 52 28.4	19.0	644	2003 SL ₁₆₁	2003 09 22.30050	23 57 34.98	-03 33 50.7		699
2003 SA ₁₆₁	2003 09 20.33708	00 09 39.66	-06 00 27.0	18.9 R	699	2003 SM ₁₆₁	* 2003 09 18.31278	00 09 28.98	-04 57 18.6	19.9	704
2003 SA ₁₆₁	2003 09 20.34202	00 09 39.33	-06 00 27.2		699	2003 SM ₁₆₁	2003 09 18.32490	00 09 28.29	-04 57 21.8	19.5	704
2003 SA ₁₆₁	2003 09 20.34700	00 09 38.94	-06 00 28.1		699	2003 SM ₁₆₁	2003 09 18.33672	00 09 27.60	-04 57 23.7	19.6	704
2003 SA ₁₆₁	2003 09 20.35199	00 09 38.56	-06 00 29.6		699	2003 SM ₁₆₁	2003 09 20.33708	00 07 28.10	-05 05 55.0	18.9 R	699
2003 SB ₁₆₁	* 2003 09 17.27286	00 15 22.98	-04 14 35.7	19.2	644	2003 SM ₁₆₁	2003 09 20.34202	00 07 27.75	-05 05 57.2		699
2003 SB ₁₆₁	2003 09 17.35413	00 15 19.53	-04 15 37.2	19.2	644	2003 SM ₁₆₁	2003 09 20.34700	00 07 27.44	-05 05 57.7		699
2003 SB ₁₆₁	2003 09 17.41800	00 15 16.84	-04 16 25.2	19.2	644	2003 SM ₁₆₁	2003 09 20.35199	00 07 27.16	-05 05 59.5		699
2003 SB ₁₆₁	2003 09 20.33789	00 13 18.15	-04 53 04.4	18.7 R	699	2003 SM ₁₆₁	2003 09 22.24229	00 05 32.81	-05 13 52.4	19.0 R	699
2003 SB ₁₆₁	2003 09 20.34286	00 13 17.88	-04 53 07.7		699	2003 SM ₁₆₁	2003 09 22.26230	00 05 31.62	-05 13 56.6		699
2003 SB ₁₆₁	2003 09 20.34783	00 13 17.75	-04 53 11.9		699	2003 SM ₁₆₁	2003 09 22.28233	00 05 30.32	-05 14 02.4		699
2003 SB ₁₆₁	2003 09 20.35282	00 13 17.40	-04 53 14.4		699	2003 SM ₁₆₁	2003 09 22.30218	00 05 28.99	-05 14 06.3		699
2003 SC ₁₆₁	* 2003 09 17.45598	01 45 51.15	+07 05 53.9	19.8	644	2003 SN ₁₆₁	* 2003 09 18.32173	00 10 06.83	-02 15 46.8	19.9 V	691
2003 SC ₁₆₁	2003 09 17.46729	01 45 50.77	+07 05 55.9	19.6	644	2003 SN ₁₆₁	2003 09 18.34898	00 10 05.60	-02 16 05.7	20.3 V	691
2003 SC ₁₆₁	2003 09 17.47867	01 45 50.41	+07 05 58.7	20.0	644	2003 SN ₁₆₁	2003 09 18.37633	00 10 04.38	-02 16 24.7	20.3 V	691
2003 SC ₁₆₁	2003 09 20.37344	01 44 10.04	+07 15 53.4	19.4 R	699	2003 SN ₁₆₁	2003 09 20.33458	00 08 44.09	-02 38 55.2	19.4 R	699
2003 SC ₁₆₁	2003 09 20.38681	01 44 09.45	+07 15 56.9		699	2003 SN ₁₆₁	2003 09 20.33954	00 08 43.96	-02 38 58.5		699
2003 SC ₁₆₁	2003 09 20.40014	01 44 08.91	+07 15 59.5		699	2003 SN ₁₆₁	2003 09 20.34454	00 08 43.67	-02 39 02.4		699
2003 SC ₁₆₁	2003 09 20.41351	01 44 08.44	+07 16 02.4		699	2003 SN ₁₆₁	2003 09 20.34952	00 08 43.30	-02 39 06.5		699
2003 SD ₁₆₁	* 2003 09 17.46304	01 58 06.92	+11 04 53.7	19.4	644	2003 SN ₁₆₁	2003 09 22.24148	00 07 25.19	-03 00 35.2	19.2 R	699
2003 SD ₁₆₁	2003 09 17.47440	01 58 06.68	+11 04 59.0	19.5	644	2003 SN ₁₆₁	2003 09 22.26145	00 07 24.33	-03 00 47.8		699
2003 SD ₁₆₁	2003 09 17.48572	01 58 06.41	+11 05 04.4	19.6	644	2003 SN ₁₆₁	2003 09 22.28149	00 07 23.51	-03 01 02.1		699
2003 SD ₁₆₁	2003 09 20.37008	01 56 58.78	+11 28 08.6	19.7 R	699	2003 SN ₁₆₁	2003 09 22.30135	00 07 22.48	-03 01 15.5		699
2003 SD ₁₆₁	2003 09 20.38349	01 56 58.36	+11 28 13.8		699	2003 SO ₁₆₁	* 2003 09 18.32434	00 11 42.70	-02 08 14.9	19.9 V	691
2003 SD ₁₆₁	2003 09 20.39682	01 56 57.90	+11 28 20.1		699	2003 SO ₁₆₁	2003 09 18.35170	00 11 41.30	-02 08 25.5	19.9 V	691
2003 SD ₁₆₁	2003 09 20.41016	01 56 57.55	+11 28 28.6		699	2003 SO ₁₆₁	2003 09 18.37897	00 11 39.95	-02 08 36.3	20.1 V	691
2003 SE ₁₆₁	* 2003 09 17.47299	01 53 49.77	+14 29 08.0	20.0	644	2003 SO ₁₆₁	2003 09 20.33458	00 10 04.83	-02 21 20.5	19.3 R	699
2003 SE ₁₆₁	2003 09 17.48431	01 53 49.43	+14 29 11.9	20.3	644	2003 SO ₁₆₁	2003 09 20.33954	00 10 04.60	-02 21 23.5		699
2003 SE ₁₆₁	2003 09 17.49561	01 53 49.03	+14 29 15.6	20.2	644	2003 SO ₁₆₁	2003 09 20.34454	00 10 04.28	-02 21 24.8		699
2003 SE ₁₆₁	2003 09 20.36843	01 52 11.95	+14 44 37.4	19.5 R	699	2003 SO ₁₆₁	2003 09 20.34952	00 10 03.98	-02 21 26.6		699
2003 SE ₁₆₁	2003 09 20.38185	01 52 11.42	+14 44 42.3		699	2003 SP ₁₆₁	* 2003 09 18.32434	00 12 54.24	-02 10 00.3	19.8 V	691
2003 SE ₁₆₁	2003 09 20.39516	01 52 10.83	+14 44 48.0		699	2003 SP ₁₆₁	2003 09 18.35170	00 12 52.56	-02 10 00.3	20.1 V	691
2003 SE ₁₆₁	2003 09 20.40854	01 52 10.31	+14 44 53.1		699	2003 SP ₁₆₁	2003 09 18.37897	00 12 50.87	-02 10 00.5	19.7 V	691
2003 SF ₁₆₁	* 2003 09 18.28848	00 12 05.85	-02 54 30.8	18.2	704	2003 SP ₁₆₁	2003 09 20.33458	00 10 56.48	-02 10 04.4	19.2 R	699
2003 SF ₁₆₁	2003 09 18.30028	00 12 05.24	-02 54 32.7	18.4	704	2003 SP ₁₆₁	2003 09 20.33954	00 10 56.16	-02 10 06.1		699
2003 SF ₁₆₁	2003 09 18.31230	00 12 04.59	-02 54 33.8	18.4	704	2003 SP ₁₆₁	2003 09 20.34454	00 10 55.89	-02 10 04.9		699
2003 SF ₁₆₁	2003 09 18.32433	00 12 04.00	-02 54 36.1	18.4	704	2003 SP ₁₆₁	2003 09 20.34952	00 10 55.46	-02 10 05.9		699
2003 SF ₁₆₁	2003 09 18.33623	00 12 03.38	-02 54 37.7	18.3	704	2003 SQ ₁₆₁	* 2003 09 18.40557	00 00 17.79	-04 01 31.0	18.7	644
2003 SF ₁₆₁	2003 09 20.33458	00 10 25.38	-02 59 19.3	17.0 R	699	2003 SQ ₁₆₁	2003 09 18.42936	00 00 16.46	-04 01 39.4	19.0	644
2003 SF ₁₆₁	2003 09 20.33954	00 10									

2003 SU ₁₆₁	2003 09 18.46220	00 16 49.74	-04 10 31.1	19.6	644	2003 SH ₁₆₂	2003 09 19.31890	01 50 57.33	+05 14 05.0	18.9	704
2003 SU ₁₆₁	2003 09 20.33373	00 13 41.71	-03 52 48.6	18.9 R	699	2003 SH ₁₆₂	2003 09 19.33097	01 50 57.13	+05 13 58.0	18.5	704
2003 SU ₁₆₁	2003 09 20.33870	00 13 41.25	-03 52 46.6		699	2003 SH ₁₆₂	2003 09 19.34314	01 50 56.75	+05 13 52.7	18.9	704
2003 SU ₁₆₁	2003 09 20.34370	00 13 40.79	-03 52 43.9		699	2003 SH ₁₆₂	2003 09 20.37428	01 50 33.42	+05 06 16.1	19.3 R	699
2003 SU ₁₆₁	2003 09 20.34867	00 13 40.22	-03 52 40.8		699	2003 SH ₁₆₂	2003 09 20.38762	01 50 33.04	+05 06 08.7		699
2003 SU ₁₆₁	2003 09 22.24148	00 10 28.12	-03 34 30.8	19.1 R	699	2003 SH ₁₆₂	2003 09 20.40098	01 50 32.75	+05 06 03.2		699
2003 SU ₁₆₁	2003 09 22.26145	00 10 26.05	-03 34 18.4		699	2003 SH ₁₆₂	2003 09 20.41432	01 50 32.40	+05 05 57.8		699
2003 SU ₁₆₁	2003 09 22.28149	00 10 23.95	-03 34 07.9		699	2003 SJ ₁₆₂	* 2003 09 19.30656	01 51 46.54	+05 25 31.4	18.2	704
2003 SU ₁₆₁	2003 09 22.30135	00 10 21.86	-03 33 55.0		699	2003 SJ ₁₆₂	2003 09 19.31890	01 51 46.16	+05 25 30.4	18.6	704
2003 SV ₁₆₁	* 2003 09 18.41684	00 21 22.70	-03 20 30.3	19.2	644	2003 SJ ₁₆₂	2003 09 19.33097	01 51 45.86	+05 25 28.4	18.4	704
2003 SV ₁₆₁	2003 09 18.43976	00 21 21.42	-03 20 38.7	19.1	644	2003 SJ ₁₆₂	2003 09 19.34314	01 51 45.57	+05 25 27.7	18.6	704
2003 SV ₁₆₁	2003 09 18.46220	00 21 20.15	-03 20 47.1	19.3	644	2003 SJ ₁₆₂	2003 09 20.37428	01 51 17.04	+05 23 19.1	18.5 R	699
2003 SV ₁₆₁	2003 09 20.33373	00 19 37.52	-03 32 15.5	19.0 R	699	2003 SJ ₁₆₂	2003 09 20.38762	01 51 16.63	+05 23 17.8		699
2003 SV ₁₆₁	2003 09 20.33870	00 19 37.26	-03 32 16.9		699	2003 SJ ₁₆₂	2003 09 20.40098	01 51 16.25	+05 23 16.0		699
2003 SV ₁₆₁	2003 09 20.34370	00 19 36.96	-03 32 20.0		699	2003 SJ ₁₆₂	2003 09 20.41432	01 51 15.80	+05 23 14.5		699
2003 SV ₁₆₁	2003 09 20.34867	00 19 36.64	-03 32 20.6		699	2003 SK ₁₆₂	* 2003 09 19.33206	01 48 46.58	+12 48 48.1	19.5 V	291
2003 SW ₁₆₁	* 2003 09 18.47508	01 55 48.07	+13 16 36.8	20.9 V	691	2003 SK ₁₆₂	2003 09 19.35578	01 48 45.73	+12 48 47.3	19.4 V	291
2003 SW ₁₆₁	2003 09 18.47778	01 55 48.01	+13 16 36.6	21.0 V	691	2003 SK ₁₆₂	2003 09 19.37994	01 48 44.84	+12 48 46.4	19.5 V	291
2003 SW ₁₆₁	2003 09 18.48871	01 55 47.75	+13 16 35.1	21.0 V	691	2003 SK ₁₆₂	2003 09 20.36843	01 48 10.08	+12 48 06.9	19.0 R	699
2003 SW ₁₆₁	2003 09 18.49133	01 55 47.70	+13 16 34.4	21.2 V	691	2003 SK ₁₆₂	2003 09 20.36925	01 48 09.97	+12 48 06.8	19.0 R	699
2003 SW ₁₆₁	2003 09 18.50212	01 55 47.43	+13 16 32.9	20.8 V	691	2003 SK ₁₆₂	2003 09 20.38185	01 48 09.54	+12 48 05.5		699
2003 SW ₁₆₁	2003 09 18.50480	01 55 47.37	+13 16 32.3	21.1 V	691	2003 SK ₁₆₂	2003 09 20.38267	01 48 09.40	+12 48 06.8		699
2003 SW ₁₆₁	2003 09 20.36843	01 55 05.79	+13 11 26.2	19.9 R	699	2003 SK ₁₆₂	2003 09 20.39516	01 48 08.98	+12 48 05.4		699
2003 SW ₁₆₁	2003 09 20.38185	01 55 05.36	+13 11 23.8		699	2003 SK ₁₆₂	2003 09 20.39600	01 48 09.04	+12 48 06.1		699
2003 SW ₁₆₁	2003 09 20.39516	01 55 04.98	+13 11 19.7		699	2003 SK ₁₆₂	2003 09 20.40854	01 48 08.46	+12 48 04.0		699
2003 SW ₁₆₁	2003 09 20.40854	01 55 04.59	+13 11 18.3		699	2003 SK ₁₆₂	2003 09 20.40935	01 48 08.53	+12 48 05.2		699
2003 SX ₁₆₁	* 2003 09 18.47508	01 57 38.14	+13 12 36.5	20.2 V	691	2003 SK ₁₆₂	* 2003 09 19.33278	01 49 48.66	+12 51 08.9	19.7 V	291
2003 SX ₁₆₁	2003 09 18.48871	01 57 37.79	+13 12 34.6	20.3 V	691	2003 SL ₁₆₂	2003 09 19.35650	01 49 48.08	+12 51 06.3	19.7 V	291
2003 SX ₁₆₁	2003 09 18.50212	01 57 37.42	+13 12 32.6	20.3 V	691	2003 SL ₁₆₂	2003 09 19.38067	01 49 47.47	+12 51 03.8	19.8 V	291
2003 SX ₁₆₁	2003 09 20.36843	01 56 47.59	+13 08 08.5	19.8 R	699	2003 SL ₁₆₂	2003 09 20.36843	01 49 23.95	+12 49 12.8	20.1 R	699
2003 SX ₁₆₁	2003 09 20.38185	01 56 47.21	+13 08 05.4		699	2003 SL ₁₆₂	2003 09 20.36925	01 49 24.06	+12 49 14.1	19.7 R	699
2003 SX ₁₆₁	2003 09 20.39516	01 56 46.78	+13 08 04.0		699	2003 SL ₁₆₂	2003 09 20.38185	01 49 23.67	+12 49 12.1		699
2003 SX ₁₆₁	2003 09 20.40854	01 56 46.42	+13 08 02.4		699	2003 SL ₁₆₂	2003 09 20.38267	01 49 23.69	+12 49 12.9		699
2003 SY ₁₆₁	* 2003 09 18.47508	01 58 34.64	+13 43 11.3	20.5 V	691	2003 SL ₁₆₂	2003 09 20.39516	01 49 23.30	+12 49 10.9		699
2003 SY ₁₆₁	2003 09 18.48871	01 58 34.20	+13 43 11.9	20.5 V	691	2003 SL ₁₆₂	2003 09 20.39600	01 49 23.32	+12 49 10.8		699
2003 SY ₁₆₁	2003 09 18.50212	01 58 33.76	+13 43 12.4	20.3 V	691	2003 SL ₁₆₂	2003 09 20.40854	01 49 22.93	+12 49 08.9		699
2003 SY ₁₆₁	2003 09 20.36843	01 57 32.74	+13 44 28.7	19.8 R	699	2003 SL ₁₆₂	2003 09 20.40935	01 49 22.97	+12 49 09.2		699
2003 SY ₁₆₁	2003 09 20.38185	01 57 32.21	+13 44 28.8		699	2003 SM ₁₆₂	* 2003 09 19.33737	01 56 26.63	+12 51 54.4	20.7 V	291
2003 SY ₁₆₁	2003 09 20.39516	01 57 31.75	+13 44 30.2		699	2003 SM ₁₆₂	2003 09 19.36109	01 56 26.00	+12 51 49.4	20.5 V	291
2003 SY ₁₆₁	2003 09 20.40854	01 57 31.35	+13 44 30.9		699	2003 SM ₁₆₂	2003 09 19.38526	01 56 25.35	+12 51 44.8	20.5 V	291
2003 SZ ₁₆₁	* 2003 09 18.47508	01 58 42.23	+13 55 28.2	20.0 V	691	2003 SM ₁₆₂	2003 09 20.36843	01 55 59.67	+12 48 22.9	20.0 R	699
2003 SZ ₁₆₁	2003 09 18.48871	01 58 41.89	+13 55 28.6	20.3 V	691	2003 SM ₁₆₂	2003 09 20.37008	01 55 59.56	+12 48 24.8	20.1 R	699
2003 SZ ₁₆₁	2003 09 18.50212	01 58 41.56	+13 55 29.0	20.2 V	691	2003 SM ₁₆₂	2003 09 20.38185	01 55 59.37	+12 48 20.1		699
2003 SZ ₁₆₁	2003 09 20.36760	01 57 56.43	+13 56 21.7	20.4 R	699	2003 SM ₁₆₂	2003 09 20.38349	01 55 59.24	+12 48 20.8		699
2003 SZ ₁₆₁	2003 09 20.36843	01 57 56.38	+13 56 21.6	20.0 R	699	2003 SM ₁₆₂	2003 09 20.39516	01 55 58.94	+12 48 17.5		699
2003 SZ ₁₆₁	2003 09 20.38099	01 57 55.99	+13 56 22.5		699	2003 SM ₁₆₂	2003 09 20.39682	01 55 58.92	+12 48 18.3		699
2003 SZ ₁₆₁	2003 09 20.38185	01 57 56.02	+13 56 22.2		699	2003 SM ₁₆₂	2003 09 20.40854	01 55 58.52	+12 48 14.1		699
2003 SZ ₁₆₁	2003 09 20.39431	01 57 55.57	+13 56 22.1		699	2003 SM ₁₆₂	2003 09 20.41016	01 55 58.37	+12 48 16.1		699
2003 SZ ₁₆₁	2003 09 20.39516	01 57 55.71	+13 56 21.9		699	2003 SN ₁₆₂	* 2003 09 19.33938	01 59 20.95	+12 28 09.4	20.2 V	291
2003 SZ ₁₆₁	2003 09 20.40768	01 57 55.18	+13 56 22.6		699	2003 SN ₁₆₂	2003 09 19.36310	01 59 20.14	+12 28 05.6	20.3 V	291
2003 SZ ₁₆₁	2003 09 20.40854	01 57 55.20	+13 56 23.3		699	2003 SN ₁₆₂	2003 09 19.38727	01 59 19.34	+12 28 01.5	20.3 V	291
2003 SA ₁₆₂	* 2003 09 18.47508	02 03 19.97	+14 01 53.9	19.8 V	691	2003 SN ₁₆₂	2003 09 19.47212	01 59 16.50	+12 27 47.2	20.4 V	691
2003 SA ₁₆₂	2003 09 18.48871	02 03 19.63	+14 01 52.6	19.8 V	691	2003 SN ₁₆₂	2003 09 19.48631	01 59 16.02	+12 27 44.6	20.5 V	691
2003 SA ₁₆₂	2003 09 18.50212	02 03 19.29	+14 01 51.5	19.8 V	691	2003 SN ₁₆₂	2003 09 19.49974	01 59 15.58	+12 27 42.4	20.4 V	691
2003 SA ₁₆₂	2003 09 20.36760	02 02 32.72	+13 58 53.4	19.2 R	699	2003 SN ₁₆₂	2003 09 20.37008	01 58 47.51	+12 25 11.6	20.0 R	699
2003 SA ₁₆₂	2003 09 20.38099	02 02 32.38	+13 58 51.3		699	2003 SN ₁₆₂	2003 09 20.38349	01 58 47.04	+12 25 09.7		699
2003 SA ₁₆₂	2003 09 20.39431	02 02 31.99	+13 58 50.8		699	2003 SN ₁₆₂	2003 09 20.39682	01 58 46.56	+12 25 07.0		699
2003 SA ₁₆₂	2003 09 20.40768	02 02 31.55	+13 58 50.3		699	2003 SN ₁₆₂	2003 09 20.41016	01 58 46.09	+12 25 04.3		699
2003 SB ₁₆₂	* 2003 09 18.47778	01 52 13.96	+13 10 27.6	20.6 V	691	2003 SO ₁₆₂	* 2003 09 19.35658	01 55 42.71	+04 30 04.5	18.5	704
2003 SB ₁₆₂	2003 09 18.49133	01 52 13.60	+13 10 25.2	20.3 V	691	2003 SO ₁₆₂	2003 09 19.36902	01 55 42.17	+04 30 01.9	19.0	704
2003 SB ₁₆₂	2003 09 18.50480	01 52 13.25	+13 10 22.7	19.9 V	691	2003 SO ₁₆₂	2003 09 19.38170	01 55 41.66	+04 30 00.3	18.9	704
2003 SB ₁₆₂	2003 09 20.36843	01 51 24.54	+13 04 20.1	19.4 R	699	2003 SO ₁₆₂	2003 09 19.39396	01 55 41.23	+04 29 58.8	18.8	704
2003 SB ₁₆₂	2003 09 20.38185	01 51 24.01	+13 04 17.4		699	2003 SO ₁₆₂	2003 09 19.40623	01 55 40.79	+04 29 57.8	18.9	704
2003 SB ₁₆₂	2003 09 20.39516	01 51 23.70	+13 04 15.1		699	2003 SO ₁₆₂	2003 09 20.37428	01 55 06.13	+04 27 48.9	18.4 R	699
2003 SB ₁₆₂	2003 09 20.40854	01 51 23.33	+13 04 13.1		699	2003 SO ₁₆₂	2003 09 20.38762	01 55 05.63	+04 27 47.9		699
2003 SC ₁₆₂	* 2003 09 18.47778	01 52 42.19	+13 17 51.6	20.8 V	691	2003 SO ₁₆₂	2003 09 20.40098	01 55 05.07	+04 27 45.9		699
2003 SC ₁₆₂	2003 09 18.49133	01 52 41.75	+13 17 51.7	20.7 V	691	2003 SO ₁₆₂	2003 09 20.41432	01 55 04.53	+04 27 44.3		699
2003 SC ₁₆₂	2003 09 18.50480	01 52 41.30	+13 17 51.7	21.1 V	691	2003 SP ₁₆₂	* 2003 09 19.35669	01 56 24.09	+05 11 43.3	18.6	704
2003 SC ₁₆₂	2003 09 20.36843	01 51 39.09	+13 18 08.1	19.8 R	699	2003 SP ₁₆₂	2003 09 19.36913	01 56 23.83	+05 11 35.7	19.4	704
2003 SC ₁₆₂	2003 09 20.38185	01 51 38.54	+13 18 06.4		699	2003 SP ₁₆₂	2003 09 19.38181	01 56 23.59	+05 11 28.2		

2003 SU ₁₆₂	* 2003 09 19.47470	01 57 29.66	+10 50 01.4	20.3 V	691	2003 SK ₁₆₃	2003 09 19.49697	01 54 20.33	+08 35 11.5	20.0 V	691
2003 SU ₁₆₂	2003 09 19.48891	01 57 29.32	+10 49 56.5	20.2 V	691	2003 SK ₁₆₃	2003 09 19.51081	01 54 19.82	+08 35 09.7	19.9 V	691
2003 SU ₁₆₂	2003 09 19.50243	01 57 29.00	+10 49 51.9	20.3 V	691	2003 SK ₁₆₃	2003 09 20.37344	01 53 51.30	+08 33 37.3	19.4 R	699
2003 SU ₁₆₂	2003 09 20.37008	01 57 09.21	+10 44 49.8	20.1 R	699	2003 SK ₁₆₃	2003 09 20.38681	01 53 50.98	+08 33 35.5		699
2003 SU ₁₆₂	2003 09 20.38349	01 57 08.94	+10 44 46.6		699	2003 SK ₁₆₃	2003 09 20.40014	01 53 50.44	+08 33 33.8		699
2003 SU ₁₆₂	2003 09 20.39682	01 57 08.47	+10 44 41.3		699	2003 SK ₁₆₃	2003 09 20.41351	01 53 49.92	+08 33 33.4		699
2003 SU ₁₆₂	2003 09 20.41016	01 57 08.31	+10 44 37.3		699	2003 SL ₁₆₃	* 2003 09 19.48341	01 56 53.71	+09 03 04.6	19.8 V	691
2003 SV ₁₆₂	* 2003 09 19.47470	01 58 55.30	+10 24 34.8	20.3 V	691	2003 SL ₁₆₃	2003 09 19.49697	01 56 52.87	+09 03 16.7	19.4 V	691
2003 SV ₁₆₂	2003 09 19.48891	01 58 54.98	+10 24 32.2	20.2 V	691	2003 SL ₁₆₃	2003 09 19.51081	01 56 52.02	+09 03 29.0	19.3 V	691
2003 SV ₁₆₂	2003 09 19.50243	01 58 54.65	+10 24 29.6	20.4 V	691	2003 SL ₁₆₃	2003 09 20.37259	01 56 00.90	+09 16 21.9	18.8 R	699
2003 SV ₁₆₂	2003 09 20.37008	01 58 35.26	+10 21 45.1	19.9 R	699	2003 SL ₁₆₃	2003 09 20.38597	01 56 00.09	+09 16 33.2		699
2003 SV ₁₆₂	2003 09 20.38349	01 58 34.92	+10 21 40.6		699	2003 SL ₁₆₃	2003 09 20.39929	01 55 59.11	+09 16 45.0		699
2003 SV ₁₆₂	2003 09 20.39682	01 58 34.61	+10 21 38.1		699	2003 SL ₁₆₃	2003 09 20.41266	01 55 58.23	+09 16 56.9		699
2003 SV ₁₆₂	2003 09 20.41016	01 58 34.14	+10 21 36.5		699	2003 SM ₁₆₃	* 2003 09 19.48341	01 57 44.61	+09 26 54.7	19.8 V	691
2003 SW ₁₆₂	* 2003 09 19.47470	01 59 45.56	+10 54 22.4	20.4 V	691	2003 SM ₁₆₃	2003 09 19.49697	01 57 44.18	+09 26 53.8	19.9 V	691
2003 SW ₁₆₂	2003 09 19.48891	01 59 45.21	+10 54 18.4	20.4 V	691	2003 SM ₁₆₃	2003 09 19.51081	01 57 43.70	+09 26 53.0	19.7 V	691
2003 SW ₁₆₂	2003 09 19.50243	01 59 44.89	+10 54 14.6	20.2 V	691	2003 SM ₁₆₃	2003 09 20.37259	01 57 15.97	+09 25 58.5	19.4 R	699
2003 SW ₁₆₂	2003 09 20.37008	01 59 25.15	+10 50 11.7	19.5 R	699	2003 SM ₁₆₃	2003 09 20.38597	01 57 15.47	+09 25 56.8		699
2003 SW ₁₆₂	2003 09 20.38349	01 59 24.80	+10 50 07.2		699	2003 SM ₁₆₃	2003 09 20.39929	01 57 15.03	+09 25 56.3		699
2003 SW ₁₆₂	2003 09 20.39682	01 59 24.36	+10 50 03.7		699	2003 SM ₁₆₃	2003 09 20.41266	01 57 14.51	+09 25 55.3		699
2003 SW ₁₆₂	2003 09 20.41016	01 59 24.17	+10 50 00.8		699	2003 SN ₁₆₃	* 2003 09 19.48341	02 00 19.12	+09 04 38.0	19.9 V	691
2003 SX ₁₆₂	* 2003 09 19.47470	02 00 02.26	+10 05 46.6	20.3 V	691	2003 SN ₁₆₃	2003 09 19.49697	02 00 18.69	+09 04 36.4	19.9 V	691
2003 SX ₁₆₂	2003 09 19.48891	02 00 01.83	+10 05 43.6	20.4 V	691	2003 SN ₁₆₃	2003 09 19.51081	02 00 18.25	+09 04 34.8	20.1 V	691
2003 SX ₁₆₂	2003 09 19.50243	02 00 01.41	+10 05 40.5	20.3 V	691	2003 SN ₁₆₃	2003 09 20.37259	01 59 52.24	+09 02 53.2	19.6 R	699
2003 SX ₁₆₂	2003 09 20.37008	01 59 36.04	+10 02 20.8	19.6 R	699	2003 SN ₁₆₃	2003 09 20.38597	01 59 51.90	+09 02 52.0		699
2003 SX ₁₆₂	2003 09 20.38349	01 59 35.55	+10 02 17.3		699	2003 SN ₁₆₃	2003 09 20.39929	01 59 51.42	+09 02 50.7		699
2003 SX ₁₆₂	2003 09 20.39682	01 59 35.17	+10 02 14.5		699	2003 SN ₁₆₃	2003 09 20.41266	01 59 50.86	+09 02 49.2		699
2003 SX ₁₆₂	2003 09 20.41016	01 59 34.69	+10 02 13.2		699	2003 SO ₁₆₃	* 2003 09 19.48341	02 00 26.61	+08 12 29.3	20.3 V	691
2003 SY ₁₆₂	* 2003 09 19.47470	02 02 41.23	+10 35 12.2	19.7 V	691	2003 SO ₁₆₃	2003 09 19.49697	02 00 26.31	+08 12 24.4	20.3 V	691
2003 SY ₁₆₂	2003 09 19.48891	02 02 41.08	+10 35 06.1	19.7 V	691	2003 SO ₁₆₃	2003 09 19.51081	02 00 25.99	+08 12 20.0	20.7 V	691
2003 SY ₁₆₂	2003 09 19.50243	02 02 40.96	+10 35 00.3	19.8 V	691	2003 SO ₁₆₃	2003 09 20.37259	02 00 07.61	+08 07 32.0	19.5 R	699
2003 SY ₁₆₂	2003 09 20.37008	02 02 34.26	+10 28 45.0	19.3 R	699	2003 SO ₁₆₃	2003 09 20.38597	02 00 07.20	+08 07 26.5		699
2003 SY ₁₆₂	2003 09 20.38349	02 02 34.05	+10 28 38.4		699	2003 SO ₁₆₃	2003 09 20.39929	02 00 06.92	+08 07 22.2		699
2003 SY ₁₆₂	2003 09 20.39682	02 02 33.90	+10 28 33.0		699	2003 SO ₁₆₃	2003 09 20.41266	02 00 06.53	+08 07 17.5		699
2003 SY ₁₆₂	2003 09 20.41016	02 02 33.76	+10 28 27.1		699	2003 SP ₁₆₃	* 2003 09 20.33373	02 00 05.06	-01 52 27.3	19.5 R	699
2003 SZ ₁₆₂	* 2003 09 19.47745	01 52 36.06	+10 14 20.7	20.4 V	691	2003 SP ₁₆₃	2003 09 20.33870	00 20 04.79	-01 52 29.7		699
2003 SZ ₁₆₂	2003 09 19.49165	01 52 35.73	+10 14 15.2	20.4 V	691	2003 SP ₁₆₃	2003 09 20.34370	00 20 04.53	-01 52 30.0		699
2003 SZ ₁₆₂	2003 09 19.50510	01 52 35.40	+10 14 09.8	20.5 V	691	2003 SP ₁₆₃	2003 09 20.34867	00 20 04.33	-01 52 33.1		699
2003 SZ ₁₆₂	2003 09 20.36925	01 52 16.01	+10 08 33.1	19.0 R	699	2003 SP ₁₆₃	2003 09 22.33674	00 18 33.92	-02 08 05.6	20.2 V	691
2003 SZ ₁₆₂	2003 09 20.38267	01 52 15.58	+10 08 28.4		699	2003 SP ₁₆₃	2003 09 22.36332	00 18 32.64	-02 08 18.2	20.2 V	691
2003 SZ ₁₆₂	2003 09 20.39600	01 52 15.28	+10 08 22.0		699	2003 SP ₁₆₃	2003 09 22.38985	00 18 31.36	-02 08 30.6	20.3 V	691
2003 SZ ₁₆₂	2003 09 20.40935	01 52 15.01	+10 08 17.5		699	2003 SQ ₁₆₃	* 2003 09 20.33373	00 22 44.22	-02 42 21.4	19.0 R	699
2003 SA ₁₆₃	* 2003 09 19.47745	01 55 02.57	+10 26 40.1	20.1 V	691	2003 SQ ₁₆₃	2003 09 20.33870	00 22 43.93	-02 42 23.9		699
2003 SA ₁₆₃	2003 09 19.49165	01 55 02.20	+10 26 36.5	19.8 V	691	2003 SQ ₁₆₃	2003 09 20.34370	00 22 43.75	-02 42 26.7		699
2003 SA ₁₆₃	2003 09 19.50510	01 55 01.85	+10 26 33.2	19.9 V	691	2003 SQ ₁₆₃	2003 09 20.34867	00 22 43.46	-02 42 27.2		699
2003 SA ₁₆₃	2003 09 20.36925	01 54 41.05	+10 22 55.9	19.4 R	699	2003 SQ ₁₆₃	2003 09 22.34475	00 21 13.55	-02 52 42.5	19.6 V	691
2003 SA ₁₆₃	2003 09 20.38267	01 54 40.65	+10 22 54.2		699	2003 SQ ₁₆₃	2003 09 22.37118	00 21 12.31	-02 52 50.4	19.3 V	691
2003 SA ₁₆₃	2003 09 20.39600	01 54 40.29	+10 22 49.0		699	2003 SQ ₁₆₃	2003 09 22.40500	00 21 10.70	-02 53 01.2	19.7 V	691
2003 SA ₁₆₃	2003 09 20.40935	01 54 40.00	+10 22 45.6		699	2003 SR ₁₆₃	* 2003 09 20.33458	00 02 32.89	-03 52 06.5	18.8 R	699
2003 SB ₁₆₃	* 2003 09 19.48068	01 47 32.98	+08 20 52.7	20.6 V	691	2003 SR ₁₆₃	2003 09 20.33954	00 02 32.56	-03 52 07.6		699
2003 SB ₁₆₃	2003 09 19.49434	01 47 32.56	+08 20 49.5	20.4 V	691	2003 SR ₁₆₃	2003 09 20.34454	00 02 32.30	-03 52 07.9		699
2003 SB ₁₆₃	2003 09 19.50808	01 47 32.15	+08 20 46.2	20.6 V	691	2003 SR ₁₆₃	2003 09 20.34952	00 02 31.98	-03 52 09.6		699
2003 SB ₁₆₃	2003 09 20.37344	01 47 07.06	+08 17 21.9	20.2 R	699	2003 SR ₁₆₃	2003 09 21.48602	00 01 21.53	-03 55 12.8	20.0	608
2003 SB ₁₆₃	2003 09 20.38681	01 47 06.63	+08 17 19.7		699	2003 SR ₁₆₃	2003 09 21.49658	00 01 20.85	-03 55 15.2	20.9	608
2003 SB ₁₆₃	2003 09 20.40014	01 47 06.19	+08 17 16.7		699	2003 SR ₁₆₃	2003 09 21.50734	00 01 20.19	-03 55 16.5	20.4	608
2003 SB ₁₆₃	2003 09 20.41351	01 47 05.83	+08 17 14.1		699	2003 SR ₁₆₃	2003 09 22.24148	00 00 35.15	-03 57 15.0	18.8 R	699
2003 SC ₁₆₃	* 2003 09 19.48068	01 47 33.13	+08 06 52.2	20.2 V	691	2003 SR ₁₆₃	2003 09 22.26145	00 00 33.84	-03 57 17.9		699
2003 SC ₁₆₃	2003 09 19.49434	01 47 32.69	+08 06 48.9	20.2 V	691	2003 SR ₁₆₃	2003 09 22.28149	00 00 32.59	-03 57 21.1		699
2003 SC ₁₆₃	2003 09 19.50808	01 47 32.28	+08 06 45.3	20.4 V	691	2003 SR ₁₆₃	2003 09 22.30135	00 00 31.32	-03 57 23.9		699
2003 SC ₁₆₃	2003 09 20.37344	01 47 05.79	+08 03 05.5	19.9 R	699	2003 SS ₁₆₃	* 2003 09 20.33626	23 50 39.62	-05 44 11.1	18.7 R	699
2003 SC ₁₆₃	2003 09 20.38681	01 47 05.32	+08 03 03.4		699	2003 SS ₁₆₃	2003 09 20.34121	23 50 39.47	-05 44 14.4		699
2003 SC ₁₆₃	2003 09 20.40014	01 47 04.87	+08 02 58.9		699	2003 SS ₁₆₃	2003 09 20.34617	23 50 39.24	-05 44 17.1		699
2003 SC ₁₆₃	2003 09 20.41351	01 47 04.37	+08 02 55.4		699	2003 SS ₁₆₃	2003 09 20.35116	23 50 38.98	-05 44 20.3		699
2003 SD ₁₆₃	* 2003 09 19.48068	01 47 48.06	+08 09 02.0	20.4 V	691	2003 SS ₁₆₃	2003 09 21.29339	23 49 58.22	-05 52 54.7	19.2 V	691
2003 SD ₁₆₃	2003 09 19.49434	01 47 47.79	+08 08 56.1	20.3 V	691	2003 SS ₁₆₃	2003 09 21.31983	23 49 56.96	-05 53 08.9	19.1 V	691
2003 SD ₁₆₃	2003 09 19.50808	01 47 47.51	+08 08 50.5	20.2 V	691	2003 SS ₁₆₃	2003 09 21.34586	23 49 55.73	-05 53 23.3	19.3 V	691
2003 SD ₁₆₃	2003 09 20.37344	01 47 31.68	+08 02 48.9	19.8 R	699	2003 SS ₁₆₃	2003 09 22.24312	23 49 17.24	-06 01 26.9	18.9 R	699
2003 SD ₁₆₃	2003 09 20.38681	01 47 31.38	+08 02 44.1		699	2003 SS ₁₆₃	2003 09 22.26312	23 49 16.34	-06 01 38.5		699
2003 SD ₁₆₃	2003 09 20.40014	01 47 31.18	+08 02 37.7		699	2003 SS ₁₆₃	2003 09 22.28315	23 49 15.40	-06 01 48.9		699
2003 SD ₁₆₃	2003 09 20.41351	01 47 30.86	+08 02 31.5		699	2003 SS ₁₆₃	2003 09 22.30299	23 49 14.41			

2003 SW ₁₆₃	2003 09 22.24312	23 56 30.03	-06 36 42.8	19.5 R	699	2003 SK ₁₆₄	2003 09 20.39516	01 46 22.09	+14 47 09.9	699
2003 SW ₁₆₃	2003 09 22.26312	23 56 28.76	-06 36 50.2		699	2003 SK ₁₆₄	2003 09 20.40854	01 46 21.69	+14 47 08.4	699
2003 SW ₁₆₃	2003 09 22.28315	23 56 27.55	-06 36 56.8		699	2003 SK ₁₆₄	2003 09 21.31971	01 45 52.64	+14 46 09.1	19.2 704
2003 SW ₁₆₃	2003 09 22.30299	23 56 26.24	-06 37 06.2		699	2003 SK ₁₆₄	2003 09 21.33181	01 45 52.27	+14 46 08.1	19.5 704
2003 SX ₁₆₃	* 2003 09 20.33708	00 10 16.67	-06 18 15.3	18.6 R	699	2003 SK ₁₆₄	2003 09 21.34423	01 45 51.81	+14 46 07.8	19.6 704
2003 SX ₁₆₃	2003 09 20.34202	00 10 16.29	-06 18 16.3		699	2003 SK ₁₆₄	2003 09 21.36918	01 45 50.97	+14 46 06.3	19.2 704
2003 SX ₁₆₃	2003 09 20.34700	00 10 16.06	-06 18 18.3		699	2003 SL ₁₆₄	* 2003 09 20.36843	01 48 11.15	+14 38 09.1	19.6 R 699
2003 SX ₁₆₃	2003 09 20.35199	00 10 15.79	-06 18 19.7		699	2003 SL ₁₆₄	2003 09 20.38185	01 48 10.65	+14 38 10.1	699
2003 SX ₁₆₃	2003 09 22.24229	00 08 34.11	-06 29 03.3	18.8 R	699	2003 SL ₁₆₄	2003 09 20.39516	01 48 10.26	+14 38 12.1	699
2003 SX ₁₆₃	2003 09 22.26230	00 08 32.85	-06 29 09.6		699	2003 SL ₁₆₄	2003 09 20.40854	01 48 09.79	+14 38 13.9	699
2003 SX ₁₆₃	2003 09 22.28233	00 08 31.65	-06 29 16.6		699	2003 SL ₁₆₄	2003 09 21.31971	01 47 40.82	+14 40 02.0	19.1 704
2003 SX ₁₆₃	2003 09 22.30218	00 08 30.53	-06 29 23.0		699	2003 SL ₁₆₄	2003 09 21.33181	01 47 40.43	+14 40 02.6	19.5 704
2003 SX ₁₆₃	2003 09 22.48740	00 08 20.13	-06 30 23.6	21.2	608	2003 SL ₁₆₄	2003 09 21.34423	01 47 39.98	+14 40 04.5	19.7 704
2003 SX ₁₆₃	2003 09 22.49836	00 08 19.55	-06 30 27.2	21.3	608	2003 SL ₁₆₄	2003 09 21.36918	01 47 39.10	+14 40 07.6	19.6 704
2003 SX ₁₆₃	2003 09 22.50904	00 08 18.92	-06 30 30.6	20.4	608	2003 SM ₁₆₄	* 2003 09 20.36843	01 49 40.99	+14 45 16.2	19.7 R 699
2003 SY ₁₆₃	* 2003 09 20.33789	00 20 29.65	-06 55 23.6	19.4 R	699	2003 SM ₁₆₄	2003 09 20.38185	01 49 40.54	+14 45 12.1	699
2003 SY ₁₆₃	2003 09 20.34286	00 20 29.41	-06 55 26.5		699	2003 SM ₁₆₄	2003 09 20.39516	01 49 40.13	+14 45 09.3	699
2003 SY ₁₆₃	2003 09 20.34783	00 20 29.28	-06 55 30.1		699	2003 SM ₁₆₄	2003 09 20.40854	01 49 39.64	+14 45 06.3	699
2003 SY ₁₆₃	2003 09 20.35282	00 20 29.12	-06 55 33.9		699	2003 SM ₁₆₄	2003 09 21.31971	01 49 12.55	+14 40 39.9	19.1 704
2003 SY ₁₆₃	2003 09 22.35519	00 19 28.42	-07 22 02.1	20.1 V	691	2003 SM ₁₆₄	2003 09 21.33181	01 49 12.21	+14 40 34.3	19.4 704
2003 SY ₁₆₃	2003 09 22.38172	00 19 27.51	-07 22 23.0	20.2 V	691	2003 SM ₁₆₄	2003 09 21.34423	01 49 11.78	+14 40 31.2	19.5 704
2003 SY ₁₆₃	2003 09 22.41587	00 19 26.35	-07 22 49.9	20.1 V	691	2003 SM ₁₆₄	2003 09 21.35641	01 49 11.40	+14 40 26.9	19.6 704
2003 SZ ₁₆₃	* 2003 09 20.36594	02 31 57.10	+12 59 29.2	18.5 R	699	2003 SM ₁₆₄	2003 09 21.36918	01 49 10.91	+14 40 22.9	19.8 704
2003 SZ ₁₆₃	2003 09 20.37932	02 31 56.86	+12 59 32.2		699	2003 SN ₁₆₄	* 2003 09 20.36925	01 46 43.67	+10 50 32.3	20.0 R 699
2003 SZ ₁₆₃	2003 09 20.39267	02 31 56.56	+12 59 35.2		699	2003 SN ₁₆₄	2003 09 20.38267	01 46 43.16	+10 50 32.8	699
2003 SZ ₁₆₃	2003 09 20.40605	02 31 56.32	+12 59 38.0		699	2003 SN ₁₆₄	2003 09 20.39600	01 46 42.70	+10 50 33.4	699
2003 SZ ₁₆₃	2003 09 21.37298	02 31 38.62	+13 03 02.0	18.8	704	2003 SN ₁₆₄	2003 09 20.40935	01 46 42.16	+10 50 34.3	699
2003 SZ ₁₆₃	2003 09 21.38498	02 31 38.34	+13 03 05.2	18.9	704	2003 SN ₁₆₄	2003 09 21.32920	01 46 14.24	+10 51 03.3	20.1 R 699
2003 SZ ₁₆₃	2003 09 21.39724	02 31 38.05	+13 03 07.7	18.9	704	2003 SO ₁₆₄	* 2003 09 20.36925	01 47 37.19	+12 23 04.7	19.5 R 699
2003 SZ ₁₆₃	2003 09 21.40943	02 31 37.87	+13 03 09.9	19.6	704	2003 SO ₁₆₄	2003 09 20.38267	01 47 36.92	+12 23 03.4	699
2003 SZ ₁₆₃	2003 09 21.42153	02 31 37.54	+13 03 13.3	19.2	704	2003 SO ₁₆₄	2003 09 20.39600	01 47 36.57	+12 23 02.8	699
2003 SA ₁₆₄	* 2003 09 20.36678	02 11 04.18	+14 16 33.3	19.9 R	699	2003 SO ₁₆₄	2003 09 20.40935	01 47 36.22	+12 23 01.8	699
2003 SA ₁₆₄	2003 09 20.38014	02 11 03.78	+14 16 32.4		699	2003 SO ₁₆₄	2003 09 21.31950	01 47 16.87	+12 22 02.6	19.2 704
2003 SA ₁₆₄	2003 09 20.39350	02 11 03.27	+14 16 33.4		699	2003 SO ₁₆₄	2003 09 21.33160	01 47 16.57	+12 22 01.3	19.8 704
2003 SA ₁₆₄	2003 09 20.40686	02 11 02.86	+14 16 34.6		699	2003 SO ₁₆₄	2003 09 21.34402	01 47 16.27	+12 22 00.8	19.5 704
2003 SA ₁₆₄	2003 09 22.44910	02 09 59.44	+14 17 43.7	20.0 V	691	2003 SO ₁₆₄	2003 09 21.35620	01 47 15.95	+12 22 01.3	20.0 704
2003 SA ₁₆₄	2003 09 22.46878	02 09 58.77	+14 17 44.3	19.9 V	691	2003 SO ₁₆₄	2003 09 21.36897	01 47 15.55	+12 21 59.4	19.7 704
2003 SA ₁₆₄	2003 09 22.49154	02 09 57.99	+14 17 44.9	20.0 V	691	2003 SP ₁₆₄	* 2003 09 20.37091	02 14 50.17	+11 24 25.5	18.9 R 699
2003 SB ₁₆₄	* 2003 09 20.36678	02 16 32.74	+14 24 47.8	19.9 R	699	2003 SP ₁₆₄	2003 09 20.38431	02 14 49.84	+11 24 29.3	699
2003 SB ₁₆₄	2003 09 20.38014	02 16 32.55	+14 24 44.2		699	2003 SP ₁₆₄	2003 09 20.39764	02 14 49.46	+11 24 32.8	699
2003 SB ₁₆₄	2003 09 20.39350	02 16 32.25	+14 24 43.3		699	2003 SP ₁₆₄	2003 09 20.41100	02 14 49.09	+11 24 36.4	699
2003 SB ₁₆₄	2003 09 20.40686	02 16 31.91	+14 24 38.9		699	2003 SP ₁₆₄	2003 09 22.45451	02 13 52.61	+11 33 41.5	19.3 V 691
2003 SB ₁₆₄	2003 09 22.45177	02 15 46.62	+14 17 44.1	20.3 V	691	2003 SP ₁₆₄	2003 09 22.47423	02 13 51.97	+11 33 46.7	19.5 V 691
2003 SB ₁₆₄	2003 09 22.47150	02 15 46.10	+14 17 39.8	20.5 V	691	2003 SP ₁₆₄	2003 09 22.49692	02 13 51.24	+11 33 52.4	19.5 V 691
2003 SB ₁₆₄	2003 09 22.49420	02 15 45.51	+14 17 35.0	20.2 V	691	2003 SQ ₁₆₄	* 2003 09 20.37173	02 07 18.41	+08 24 13.0	18.9 R 699
2003 SB ₁₆₄	2003 09 25.57093	02 14 23.42	+14 05 49.2	20.7	608	2003 SQ ₁₆₄	2003 09 20.38513	02 07 18.07	+08 24 12.0	699
2003 SB ₁₆₄	2003 09 25.58162	02 14 23.08	+14 05 46.2	20.7	608	2003 SQ ₁₆₄	2003 09 20.39845	02 07 17.67	+08 24 11.8	699
2003 SB ₁₆₄	2003 09 25.59255	02 14 22.71	+14 05 43.9	20.8	608	2003 SQ ₁₆₄	2003 09 20.41183	02 07 17.40	+08 24 11.4	699
2003 SB ₁₆₄	2003 09 26.29284	02 14 22.20	+14 02 49.0	19.2	704	2003 SQ ₁₆₄	2003 09 22.34348	02 06 28.76	+08 23 09.4	19.1 644
2003 SB ₁₆₄	2003 09 26.30543	02 14 01.80	+14 02 45.5	19.4	704	2003 SQ ₁₆₄	2003 09 22.35815	02 06 28.32	+08 23 08.9	19.0 644
2003 SB ₁₆₄	2003 09 26.31806	02 14 01.35	+14 02 42.3	19.3	704	2003 SQ ₁₆₄	2003 09 22.37030	02 06 27.97	+08 23 08.4	19.0 644
2003 SB ₁₆₄	2003 09 26.33077	02 14 00.93	+14 02 39.2	19.9	704	2003 SR ₁₆₄	* 2003 09 20.37173	02 07 25.64	+07 45 41.4	19.6 R 699
2003 SB ₁₆₄	2003 09 26.34351	02 14 00.53	+14 02 35.7	19.7	704	2003 SR ₁₆₄	2003 09 20.38513	02 07 25.29	+07 45 39.4	699
2003 SC ₁₆₄	* 2003 09 20.36678	02 19 08.09	+13 53 47.4	20.0 R	699	2003 SR ₁₆₄	2003 09 20.39845	02 07 24.78	+07 45 40.4	699
2003 SC ₁₆₄	2003 09 20.38014	02 19 07.75	+13 53 46.7		699	2003 SR ₁₆₄	2003 09 20.41183	02 07 24.33	+07 45 38.7	699
2003 SC ₁₆₄	2003 09 20.39350	02 19 07.46	+13 53 46.0		699	2003 SR ₁₆₄	2003 09 22.34348	02 06 22.05	+07 43 53.7	19.2 644
2003 SC ₁₆₄	2003 09 20.40686	02 19 07.09	+13 53 47.4		699	2003 SR ₁₆₄	2003 09 22.35815	02 06 21.53	+07 43 53.2	19.4 644
2003 SC ₁₆₄	2003 09 22.45177	02 18 17.05	+13 52 36.1	20.3 V	691	2003 SR ₁₆₄	2003 09 22.37030	02 06 21.09	+07 43 52.2	19.3 644
2003 SC ₁₆₄	2003 09 22.47150	02 18 16.50	+13 52 35.1	20.3 V	691	2003 SS ₁₆₄	* 2003 09 20.37173	02 07 36.40	+07 37 26.7	19.2 R 699
2003 SC ₁₆₄	2003 09 22.49420	02 18 15.89	+13 52 34.1	20.4 V	691	2003 SS ₁₆₄	2003 09 20.38513	02 07 36.14	+07 37 20.6	699
2003 SD ₁₆₄	* 2003 09 20.36760	02 05 32.08	+13 33 33.1	19.1 R	699	2003 SS ₁₆₄	2003 09 20.39845	02 07 35.87	+07 37 13.6	699
2003 SD ₁₆₄	2003 09 20.38099	02 05 31.63	+13 33 31.5		699	2003 SS ₁₆₄	2003 09 20.41183	02 07 35.57	+07 37 07.0	699
2003 SD ₁₆₄	2003 09 20.39431	02 05 31.18	+13 33 31.5		699	2003 SS ₁₆₄	2003 09 22.34348	02 06 55.86	+07 20 51.1	19.0 644
2003 SD ₁₆₄	2003 09 20.40768	02 05 30.81	+13 33 30.9		699	2003 SS ₁₆₄	2003 09 22.35815	02 06 55.53	+07 20 43.7	18.9 644
2003 SD ₁₆₄	2003 09 21.32126	02 05 06.70	+13 32 54.9	18.8	704	2003 SS ₁₆₄	2003 09 22.37030	02 06 55.23	+07 20 37.6	19.3 644
2003 SD ₁₆₄	2003 09 21.33346	02 05 06.30	+13 32 55.1	19.3	704	2003 ST ₁₆₄	* 2003 09 20.37173	02 07 48.08	+08 28 40.9	18.8 R 699
2003 SD ₁₆₄	2003 09 21.34579	02 05 05.91	+13 32 55.2	19.1	704	2003 ST ₁₆₄	2003 09 20.38513	02 07 47.80	+08 28 38.3	699
2003 SD ₁₆₄	2003 09 21.35796	02 05 05.55	+13 32 53.0	19.1	704	2003 ST ₁₆₄	2003 09 20.39845	02 07 47.56	+08 28 36.7	699
2003 SD ₁₆₄	2003 09 21.37079	02 05 05.15	+13 32 52.5	19.2	704	2003 ST ₁₆₄	2003 09 20.41183	02 07 47.16	+08 28 35.5	699
2003 SE ₁₆₄	* 2003 09 20.36760	02 06 15.19	+13 28 22.2	19.8 R	699	2003 ST ₁₆₄	2003 09 22.34348	02 07 04.78	+08 24 25.7	18.6 644
2003 SE ₁₆₄	2003 09 20.38099	02 06 14.89	+13 28 21.1		699	2003 ST ₁₆₄	2003 09 22.35815	02 07 04.41	+08 24 23.5	18.4 644
2003 SE ₁₆₄	2003 09 20.39431	02 06 14.61	+13 28 17.6		699					

2003 SY ₁₆₄	2003 09 22.37030	02 03 19.75	+08 31 02.4	19.4	644	2003 SN ₁₆₅	2003 09 22.37940	02 31 12.21	+04 39 19.2	19.3	644
2003 SZ ₁₆₄	* 2003 09 20.37259	02 05 04.73	+08 59 14.1	19.8 R	699	2003 SO ₁₆₅	* 2003 09 20.43509	02 32 52.33	+05 16 17.7	19.1 R	699
2003 SZ ₁₆₄	2003 09 20.38597	02 05 04.38	+08 59 12.9		699	2003 SO ₁₆₅	2003 09 20.44503	02 32 52.09	+05 16 14.4		699
2003 SZ ₁₆₄	2003 09 20.39929	02 05 03.95	+08 59 10.8		699	2003 SO ₁₆₅	2003 09 20.45503	02 32 51.89	+05 16 11.7		699
2003 SZ ₁₆₄	2003 09 20.41266	02 05 03.61	+08 59 08.5		699	2003 SO ₁₆₅	2003 09 20.46496	02 32 51.65	+05 16 10.6		699
2003 SZ ₁₆₄	2003 09 22.34207	02 04 04.43	+08 55 10.1	19.5	644	2003 SO ₁₆₅	2003 09 22.34630	02 32 13.22	+05 07 45.8	19.3	644
2003 SZ ₁₆₄	2003 09 22.35432	02 04 04.01	+08 55 08.5	19.3	644	2003 SO ₁₆₅	2003 09 22.36338	02 32 12.84	+05 07 41.1	19.2	644
2003 SZ ₁₆₄	2003 09 22.36891	02 04 03.53	+08 55 06.7	19.3	644	2003 SO ₁₆₅	2003 09 22.37940	02 32 12.46	+05 07 36.7	19.0	644
2003 SA ₁₆₅	* 2003 09 20.37344	01 47 15.87	+09 40 32.2	19.2 R	699	2003 SP ₁₆₅	* 2003 09 20.43509	02 37 28.73	+06 10 04.2	19.6 R	699
2003 SA ₁₆₅	2003 09 20.38681	01 47 15.36	+09 40 33.4		699	2003 SP ₁₆₅	2003 09 20.44503	02 37 28.64	+06 09 58.4		699
2003 SA ₁₆₅	2003 09 20.40014	01 47 14.89	+09 40 33.9		699	2003 SP ₁₆₅	2003 09 20.45503	02 37 28.52	+06 09 52.8		699
2003 SA ₁₆₅	2003 09 20.41351	01 47 14.24	+09 40 35.0		699	2003 SP ₁₆₅	2003 09 20.46496	02 37 28.48	+06 09 45.9		699
2003 SA ₁₆₅	2003 09 22.28022	01 46 00.56	+09 43 16.7	19.8 R	333	2003 SP ₁₆₅	2003 09 22.34909	02 37 09.15	+05 50 43.4	19.7	644
2003 SA ₁₆₅	2003 09 22.28346	01 46 00.39	+09 43 16.1	20.3 R	333	2003 SP ₁₆₅	2003 09 22.36615	02 37 08.89	+05 50 32.8	19.5	644
2003 SA ₁₆₅	2003 09 22.30985	01 45 59.21	+09 43 18.9	20.1 R	333	2003 SP ₁₆₅	2003 09 22.38466	02 37 08.62	+05 50 21.7	19.6	644
2003 SA ₁₆₅	2003 09 22.31315	01 45 59.08	+09 43 19.2	20.1 R	333	2003 SQ ₁₆₅	* 2003 09 20.43509	02 38 02.52	+04 46 05.0	19.2 R	699
2003 SA ₁₆₅	2003 09 22.33955	01 45 57.87	+09 43 21.5	20.3 R	333	2003 SQ ₁₆₅	2003 09 20.44503	02 38 02.54	+04 45 54.0		699
2003 SA ₁₆₅	2003 09 22.34279	01 45 57.77	+09 43 21.6	20.3 R	333	2003 SQ ₁₆₅	2003 09 20.45503	02 38 02.59	+04 45 44.3		699
2003 SA ₁₆₅	2003 09 26.26373	01 43 01.09	+09 47 36.3	19.5 R	333	2003 SQ ₁₆₅	2003 09 20.46496	02 38 02.61	+04 45 33.8		699
2003 SA ₁₆₅	2003 09 26.27867	01 43 00.35	+09 47 37.0	19.3 R	333	2003 SQ ₁₆₅	2003 09 21.32200	02 38 06.20	+04 30 24.1	19.2	704
2003 SB ₁₆₅	* 2003 09 20.37510	02 00 10.63	+05 03 24.2	19.0 R	699	2003 SQ ₁₆₅	2003 09 21.33426	02 38 06.17	+04 30 10.1	19.7	704
2003 SB ₁₆₅	2003 09 20.38847	02 00 10.38	+05 03 18.0		699	2003 SQ ₁₆₅	2003 09 21.34653	02 38 06.21	+04 29 56.1	19.5	704
2003 SB ₁₆₅	2003 09 20.40181	02 00 10.18	+05 03 13.5		699	2003 SQ ₁₆₅	2003 09 21.35870	02 38 06.29	+04 29 44.7	19.2	704
2003 SB ₁₆₅	2003 09 20.41516	02 00 09.88	+05 03 08.3		699	2003 SR ₁₆₅	* 2003 09 20.43509	02 38 10.80	+04 36 42.7	19.0 R	699
2003 SB ₁₆₅	2003 09 22.34207	01 59 37.54	+04 50 42.2	18.6	644	2003 SR ₁₆₅	2003 09 20.44503	02 38 10.64	+04 36 38.8		699
2003 SB ₁₆₅	2003 09 22.35432	01 59 37.26	+04 50 37.3	18.5	644	2003 SR ₁₆₅	2003 09 20.45503	02 38 10.56	+04 36 34.8		699
2003 SB ₁₆₅	2003 09 22.36891	01 59 36.95	+04 50 31.5	18.6	644	2003 SR ₁₆₅	2003 09 20.46496	02 38 10.42	+04 36 31.1		699
2003 SC ₁₆₅	* 2003 09 20.37510	02 02 47.01	+04 46 36.7	19.6 R	699	2003 SR ₁₆₅	2003 09 21.30995	02 38 02.94	+04 31 17.1	19.2	704
2003 SC ₁₆₅	2003 09 20.38847	02 02 46.55	+04 46 32.6		699	2003 SR ₁₆₅	2003 09 21.32200	02 38 02.79	+04 31 13.8	19.6	704
2003 SC ₁₆₅	2003 09 20.40181	02 02 46.17	+04 46 29.2		699	2003 SR ₁₆₅	2003 09 21.33426	02 38 02.64	+04 31 08.5	19.6	704
2003 SC ₁₆₅	2003 09 20.41516	02 02 45.91	+04 46 28.1		699	2003 SR ₁₆₅	2003 09 21.34653	02 38 02.52	+04 31 04.5	19.2	704
2003 SC ₁₆₅	2003 09 22.34207	02 01 49.65	+04 38 08.1	19.4	644	2003 SR ₁₆₅	2003 09 21.35870	02 38 02.35	+04 30 59.9	19.5	704
2003 SC ₁₆₅	2003 09 22.35432	02 01 48.24	+04 38 04.7	19.2	644	2003 SS ₁₆₅	* 2003 09 20.43592	02 44 41.53	+04 47 58.3	19.1 R	699
2003 SC ₁₆₅	2003 09 22.36891	02 01 49.74	+04 38 00.8	19.4	644	2003 SS ₁₆₅	2003 09 20.44590	02 44 41.54	+04 47 52.0		699
2003 SD ₁₆₅	* 2003 09 20.37510	02 06 03.52	+05 48 59.4	19.2 R	699	2003 SS ₁₆₅	2003 09 20.45586	02 44 41.50	+04 47 47.7		699
2003 SD ₁₆₅	2003 09 20.38847	02 06 02.91	+05 49 03.8		699	2003 SS ₁₆₅	2003 09 20.46578	02 44 41.47	+04 47 41.5		699
2003 SD ₁₆₅	2003 09 20.40181	02 06 02.50	+05 49 08.7		699	2003 SS ₁₆₅	2003 09 22.34909	02 44 35.35	+04 31 40.1	19.2	644
2003 SD ₁₆₅	2003 09 20.41516	02 06 01.87	+05 49 13.7		699	2003 SS ₁₆₅	2003 09 22.36615	02 44 35.24	+04 31 31.0	19.1	644
2003 SD ₁₆₅	2003 09 22.34207	02 04 43.11	+06 00 09.5	18.6	644	2003 SS ₁₆₅	2003 09 22.38466	02 44 35.12	+04 31 21.6	19.3	644
2003 SD ₁₆₅	2003 09 22.35432	02 04 42.55	+06 00 13.6	18.8	644	2003 ST ₁₆₅	* 2003 09 20.29443	00 29 23.63	-06 46 33.1	19.7	644
2003 SD ₁₆₅	2003 09 22.36891	02 04 41.88	+06 00 18.6	18.7	644	2003 ST ₁₆₅	2003 09 20.35906	00 29 20.79	-06 46 56.8	19.7	644
2003 SE ₁₆₅	* 2003 09 20.37596	02 09 54.83	+06 49 25.3	19.8 R	699	2003 ST ₁₆₅	2003 09 20.42252	00 29 18.01	-06 47 20.0	19.5	644
2003 SE ₁₆₅	2003 09 20.38933	02 09 54.43	+06 49 26.5		699	2003 ST ₁₆₅	2003 09 24.39684	00 26 26.91	-07 11 04.7	19.5	644
2003 SE ₁₆₅	2003 09 20.40266	02 09 54.22	+06 49 23.8		699	2003 ST ₁₆₅	2003 09 24.41718	00 26 25.99	-07 11 11.8	19.6	644
2003 SE ₁₆₅	2003 09 20.41599	02 09 53.79	+06 49 22.4		699	2003 ST ₁₆₅	2003 09 24.44240	00 26 24.87	-07 11 21.6	19.2	644
2003 SE ₁₆₅	2003 09 22.34207	02 09 02.23	+06 46 12.5	19.5	644	2003 ST ₁₆₅	2003 09 24.47311	00 26 23.60	-07 11 30.9	20.6	608
2003 SE ₁₆₅	2003 09 22.35432	02 09 01.82	+06 46 11.0	19.3	644	2003 ST ₁₆₅	2003 09 24.48379	00 26 23.16	-07 11 34.8	20.8	608
2003 SE ₁₆₅	2003 09 22.36891	02 09 01.40	+06 46 09.7	19.3	644	2003 ST ₁₆₅	2003 09 24.49445	00 26 22.63	-07 11 37.9	20.2	608
2003 SF ₁₆₅	* 2003 09 20.37596	02 12 15.57	+06 28 23.6	19.6 R	699	2003 SU ₁₆₅	* 2003 09 20.30255	23 49 42.69	-13 10 57.9	19.6	644
2003 SF ₁₆₅	2003 09 20.38933	02 12 15.26	+06 28 17.0		699	2003 SU ₁₆₅	2003 09 20.36981	23 49 38.61	-13 11 16.4	19.2	644
2003 SF ₁₆₅	2003 09 20.40266	02 12 15.18	+06 28 08.2		699	2003 SU ₁₆₅	2003 09 20.43193	23 49 34.86	-13 11 33.2	19.2	644
2003 SF ₁₆₅	2003 09 20.41599	02 12 14.75	+06 28 02.0		699	2003 SU ₁₆₅	2003 09 24.30593	23 45 50.08	-13 28 03.3	18.8	644
2003 SF ₁₆₅	2003 09 22.34348	02 11 37.76	+06 09 45.5	19.5	644	2003 SU ₁₆₅	2003 09 24.32884	23 45 48.70	-13 28 08.5	18.8	644
2003 SF ₁₆₅	2003 09 22.35815	02 11 37.40	+06 09 36.5	19.4	644	2003 SU ₁₆₅	2003 09 24.35058	23 45 47.36	-13 28 11.9	18.7	644
2003 SF ₁₆₅	2003 09 22.37030	02 11 37.11	+06 09 29.8	19.7	644	2003 SV ₁₆₅	* 2003 09 20.30255	23 53 29.44	-11 23 32.2	19.1	644
2003 SG ₁₆₅	* 2003 09 20.37596	02 12 39.06	+05 03 28.7	18.8 R	699	2003 SV ₁₆₅	2003 09 20.36981	23 53 26.26	-11 24 03.4	19.1	644
2003 SG ₁₆₅	2003 09 20.38933	02 12 38.91	+05 03 22.4		699	2003 SV ₁₆₅	2003 09 20.43193	23 53 23.37	-11 24 31.8	19.1	644
2003 SG ₁₆₅	2003 09 20.40266	02 12 38.77	+05 03 15.8		699	2003 SV ₁₆₅	2003 09 24.33451	23 50 33.04	-11 53 04.5	19.0	644
2003 SG ₁₆₅	2003 09 20.41599	02 12 38.53	+05 03 09.9		699	2003 SV ₁₆₅	2003 09 24.35623	23 50 32.04	-11 53 13.4	19.1	644
2003 SG ₁₆₅	2003 09 22.34207	02 12 15.33	+04 47 51.6	18.4	644	2003 SV ₁₆₅	2003 09 24.37878	23 50 31.00	-11 53 22.6	19.0	644
2003 SG ₁₆₅	2003 09 22.34348	02 12 15.31	+04 47 51.1	18.6	644	2003 SW ₁₆₅	* 2003 09 20.33354	00 07 19.20	+16 47 06.8	19.9	644
2003 SG ₁₆₅	2003 09 22.35432	02 12 15.12	+04 47 45.8	18.5	644	2003 SW ₁₆₅	2003 09 20.33735	00 07 19.01	+16 47 06.0	19.5	644
2003 SG ₁₆₅	2003 09 22.35815	02 12 15.08	+04 47 44.0	18.5	644	2003 SW ₁₆₅	2003 09 20.35716	00 07 18.05	+16 47 02.6	19.7	644
2003 SG ₁₆₅	2003 09 22.36891	02 12 14.90	+04 47 38.7	18.4	644	2003 SW ₁₆₅	2003 09 20.36096	00 07 17.86	+16 47 01.8	19.8	644
2003 SG ₁₆₅	2003 09 22.37030	02 12 14.88	+04 47 37.9	18.5	644	2003 SW ₁₆₅	2003 09 20.38948	00 07 16.41	+16 46 56.8	20.2	644
2003 SH ₁₆₅	* 2003 09 20.37681	02 28 42.51	+05 26 40.7	19.6 R	699	2003 SW ₁₆₅	2003 09 20.39331	00 07 16.25	+16 46 55.9	20.0	644
2003 SH ₁₆₅	2003 09 20.39017	02 28 42.31	+05 26 33.8		699	2003 SW ₁₆₅	2003 09 24.34062	00 04 05.72	+16 33 30.3	19.4	644
2003 SH ₁₆₅	2003 09 20.40351	02 28 42.23	+05 26 29.5		699	2003 SW ₁₆₅	2003 09 24.40292	00 04 02.59	+16 33 16.1	19.7	644
2003 SH ₁₆₅	2003 09 20.41683	02 28 42.14	+05 26 24.1		699	2003 SW ₁₆₅	2003 09 24.46532	00 03 59.46	+16 33 01.9	19.8	644
2003 SH ₁₆₅	2003 09 22.34630	02 28 24.22	+05 11 59.3	19.1	644	2003 SX					

2003 SB166	* 2003 09 21.16623	21 53 19.65	-12 13 21.4	20.9 V	291	2003 SR166	2003 09 24.61092	01 58 34.38	+15 02 57.3	20.1	608
2003 SB166	2003 09 21.20489	21 53 18.49	-12 13 28.9	20.5 V	291	2003 SR166	2003 09 24.62130	01 58 34.09	+15 02 56.2	20.0	608
2003 SB166	2003 09 21.20293	21 53 15.71	-12 13 47.2	20.7 V	291	2003 SS166	* 2003 09 21.32600	00 35 03.15	+15 35 28.3	19.6	704
2003 SB166	2003 09 24.18235	21 52 06.81	-12 22 16.9	20.4	644	2003 SS166	2003 09 21.33830	00 35 02.61	+15 35 25.3	19.5	704
2003 SB166	2003 09 24.20309	21 52 06.31	-12 22 20.0	20.0	644	2003 SS166	2003 09 21.35051	00 35 01.96	+15 35 21.8	19.3	704
2003 SB166	2003 09 24.22440	21 52 05.82	-12 22 24.1	19.8	644	2003 SS166	2003 09 24.53763	00 32 49.92	+15 18 19.8	20.4	608
2003 SC166	* 2003 09 21.21065	22 56 37.27	-07 30 35.6	19.5 V	691	2003 SS166	2003 09 24.54799	00 32 49.41	+15 18 16.3	20.4	608
2003 SC166	2003 09 21.24010	22 56 36.10	-07 30 49.6	19.6 V	691	2003 SS166	2003 09 24.55832	00 32 48.99	+15 18 12.7	20.2	608
2003 SC166	2003 09 21.26618	22 56 35.06	-07 31 01.9	19.6 V	691	2003 ST166	* 2003 09 21.33231	01 57 57.19	+16 38 48.4	19.5	704
2003 SC166	2003 09 24.25127	22 54 48.51	-07 53 50.5	19.6	644	2003 ST166	2003 09 21.34464	01 57 56.80	+16 38 50.5	19.6	704
2003 SC166	2003 09 24.27236	22 54 47.71	-07 54 00.0	19.7	644	2003 ST166	2003 09 21.35683	01 57 56.03	+16 38 53.1	19.6	704
2003 SC166	2003 09 24.29309	22 54 46.97	-07 54 09.2	19.9	644	2003 ST166	2003 09 21.36460	01 57 55.72	+16 38 52.0	19.1	R 699
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2003 SD166	2003 09 24.31462	22 54 53.51	-06 57 10.1	19.7	644	2003 ST166	2003 09 24.60076	01 55 27.84	+16 42 33.8	20.9	608
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2003 SE166	2003 09 21.26618	22 59 14.85	-06 48 25.1	20.3 V	691	2003 SU166	2003 09 21.42327	22 25 25.23	-05 02 16.2	20.4	608
2003 SE166	2003 09 24.24986	22 56 31.60	-06 53 22.0	19.7	644	2003 SU166	2003 09 21.43374	22 25 24.77	-05 02 20.5	20.5	608
2003 SE166	2003 09 24.27093	22 56 30.44	-06 53 23.8	20.0	644	2003 SU166	2003 09 24.19506	22 23 56.80	-05 20 48.4	19.4	644
2003 SE166	2003 09 24.29168	22 56 29.27	-06 53 26.0	19.8	644	2003 SU166	2003 09 24.21586	22 23 56.16	-05 20 57.1	19.5	644
2003 SF166	* 2003 09 21.21316	22 56 08.52	-08 25 32.9	20.3 V	691	2003 SU166	2003 09 24.23707	22 23 55.51	-05 21 06.2	19.2	644
2003 SF166	2003 09 21.24265	22 56 07.32	-08 25 47.1	20.1 V	691	2003 SV166	* 2003 09 22.22360	22 52 55.03	-06 36 39.0	19.4	644
2003 SF166	2003 09 21.26883	22 56 06.24	-08 25 59.3	20.2 V	691	2003 SV166	2003 09 22.24477	22 52 54.09	-06 36 46.5	19.5	644
2003 SF166	2003 09 24.25127	22 54 22.23	-08 48 53.7	19.8	644	2003 SV166	2003 09 22.27204	22 52 52.90	-06 36 55.7	19.2	644
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2003 SG166	* 2003 09 21.21839	22 49 58.51	-10 56 35.1	20.1 V	691	2003 SV166	2003 09 24.29168	22 51 28.71	-06 48 02.9	19.7	644
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2003 SG166	2003 09 24.26803	22 48 00.70	-11 13 23.0	19.7	644	2003 SW166	2003 09 24.25127	22 49 42.71	-06 44 48.7	19.7	644
2003 SG166	2003 09 24.28884	22 47 59.89	-11 13 29.6	19.5	644	2003 SW166	2003 09 24.27236	22 49 41.78	-06 44 54.8	19.9	644
2003 SH166	* 2003 09 21.22098	22 56 37.22	-10 29 01.3	20.9 V	691	2003 SW166	2003 09 24.29309	22 49 40.91	-06 45 01.4	19.9	644
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2003 SJ166	2003 09 24.26803	22 55 41.28	-11 01 55.3	20.1	644	2003 SY166	2003 09 24.34825	22 52 43.43	-01 26 23.0	20.1	608
2003 SJ166	2003 09 24.28884	22 55 40.48	-11 02 01.4	19.8	644	2003 SY166	2003 09 24.35913	22 52 42.96	-01 26 25.2	20.7	608
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2003 SK166	2003 09 24.31021	23 44 42.40	-06 20 20.5	19.5	644	2003 SZ166	2003 09 21.27723	00 42 27.89	-00 03 57.4		699
2003 SK166	2003 09 24.33311	23 44 41.37	-06 20 33.4	19.4	644	2003 SZ166	2003 09 21.28387	00 42 27.51	-00 03 58.3		699
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2003 SL166	* 2003 09 21.29339	23 48 55.18	-05 15 32.0	19.9 V	691	2003 SZ166	2003 09 22.30083	00 41 35.07	-00 04 40.5	17.5	704
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2003 SL166	2003 09 24.30880	23 46 30.82	-05 15 11.2	19.6	644	2003 SZ166	2003 09 22.32634	00 41 33.22	-00 04 41.8	17.5	704
2003 SL166	2003 09 24.33169	23 46 29.67	-05 15 11.1	19.6	644	2003 SZ166	2003 09 22.33719	00 41 32.67	-00 04 41.5		699
2003 SL166	2003 09 24.35340	23 46 28.56	-05 15 10.5	19.3	644	2003 SZ166	2003 09 22.35390	00 41 31.74	-00 04 42.1		699
2003 SM166	* 2003 09 21.29855	23 56 11.59	-07 24 46.8	20.2 V	691	2003 SZ166	2003 09 22.37041	00 41 30.78	-00 04 43.0		699
2003 SM166	2003 09 21.32497	23 56 10.07	-07 24 53.8	20.1 V	691	2003 SZ166	2003 09 24.54930	00 39 34.10	-00 06 13.6	18.8	608
2003 SM166	2003 09 21.35123	23 56 08.55	-07 25 00.7	20.1 V	691	2003 SZ166	2003 09 24.56046	00 39 33.47	-00 06 14.0	18.9	608
2003 SM166	2003 09 24.33872	23 53 23.19	-07 37 39.0	19.3	644	2003 SZ166	2003 09 24.57147	00 39 32.84	-00 06 14.4	18.7	608
2003 SM166	2003 09 24.36053	23 53 21.97	-07 37 44.5	19.6	644	2003 SA167	* 2003 09 22.28891	01 56 13.22	+11 15 18.2	19.6	R 333
2003 SM166	2003 09 24.38302	23 53 20.68	-07 37 49.8	19.6	644	2003 SA167	2003 09 22.32037	01 56 12.74	+11 15 11.2	19.6	R 333
2003 SN166	* 2003 09 21.30104	23 48 10.63	-06 19 11.0	20.2 V	691	2003 SA167	2003 09 22.34922	01 56 12.19	+11 15 05.1	19.6	R 333
2003 SN166	2003 09 21.32755	23 48 09.21	-06 19 14.8	20.1 V	691	2003 SA167	2003 09 24.58819	01 55 33.14	+11 06 33.9	20.6	608
2003 SN166	2003 09 21.35375	23 48 07.81	-06 19 18.5	20.3 V	691	2003 SA167	2003 09 24.59908	01 55 32.89	+11 06 30.9	20.2	608
2003 SN166	2003 09 24.30880	23 45 36.87	-06 26 07.8	19.5	644	2003 SA167	2003 09 24.60975	01 55 32.64	+11 06 28.4	20.5	608
2003 SN166	2003 09 24.33169	23 45 35.67	-06 26 10.7	19.7	644	2003 SB167	* 2003 09 22.30204	01 49 20.06	+18 34 04.1	18.8	704
2003 SN166	2003 09 24.35340	23 45 34.54	-06 26 13.6	20.1	644	2003 SB167	2003 09 22.32711	01 49 19.43	+18 34 04.9	19.8	704
2003 SO166	* 2003 09 21.30629	23 54 41.85	-08 50 00.6	19.4 V							

2003 SF ₁₆₇	2003 09 24.60451	01 56 10.30	+22 50 23.6	20.7	608	2003 SX ₁₆₇	* 2003 09 23.39522	22 49 49.16	-12 23 50.1	20.2	608
2003 SF ₁₆₇	2003 09 24.61527	01 56 09.85	+22 50 25.0	20.4	608	2003 SX ₁₆₇	2003 09 23.40599	22 49 48.58	-12 23 50.6	20.6	608
2003 SF ₁₆₇	2003 09 24.62625	01 56 09.36	+22 50 27.2	20.8	608	2003 SX ₁₆₇	2003 09 23.41678	22 49 47.95	-12 23 51.4	19.9	608
2003 SG ₁₆₇	* 2003 09 22.30737	00 57 25.45	-08 02 35.3	18.7	644	2003 SX ₁₆₇	2003 09 24.24703	22 49 05.99	-12 24 40.9	19.3	644
2003 SG ₁₆₇	2003 09 22.37223	00 57 22.33	-08 02 52.4	18.8	644	2003 SX ₁₆₇	2003 09 24.26803	22 49 04.88	-12 24 42.1	19.2	644
2003 SG ₁₆₇	2003 09 22.43668	00 57 19.22	-08 03 09.3	18.8	644	2003 SX ₁₆₇	2003 09 24.28884	22 49 03.80	-12 24 43.4	19.0	644
2003 SG ₁₆₇	2003 09 24.40726	00 55 47.32	-08 11 40.7	18.7	644	2003 SY ₁₆₇	* 2003 09 23.39906	22 53 29.18	-03 58 03.3	20.6	608
2003 SG ₁₆₇	2003 09 24.42767	00 55 46.29	-08 11 46.0	18.6	644	2003 SY ₁₆₇	2003 09 23.40934	22 53 28.78	-03 58 08.3	20.7	608
2003 SG ₁₆₇	2003 09 24.45057	00 55 45.12	-08 11 51.8	19.8	644	2003 SY ₁₆₇	2003 09 23.42058	22 53 28.34	-03 58 15.0	21.2	608
2003 SG ₁₆₇	2003 09 25.49211	00 54 54.84	-08 16 11.2	20.4	608	2003 SY ₁₆₇	2003 09 24.34718	22 52 55.89	-04 06 46.0	21.0	608
2003 SG ₁₆₇	2003 09 25.50290	00 54 54.26	-08 16 14.4	20.9	608	2003 SY ₁₆₇	2003 09 24.35813	22 52 55.46	-04 06 51.3	21.3	608
2003 SG ₁₆₇	2003 09 25.51364	00 54 53.77	-08 16 16.6	20.3	608	2003 SY ₁₆₇	2003 09 24.36870	22 52 55.06	-04 06 57.7	20.7	608
2003 SH ₁₆₇	2003 09 21.35957	01 53 46.45	+22 32 12.9	19.4 R	699	2003 SZ ₁₆₇	* 2003 09 23.40998	22 53 09.03	+00 47 47.5	21.0	608
2003 SH ₁₆₇	2003 09 21.37291	01 53 46.10	+22 32 14.3		699	2003 SZ ₁₆₇	2003 09 23.42121	22 53 08.34	+00 47 47.7	20.8	608
2003 SH ₁₆₇	2003 09 21.38612	01 53 45.63	+22 32 16.6		699	2003 SZ ₁₆₇	2003 09 23.43160	22 53 07.67	+00 47 47.8	20.6	608
2003 SH ₁₆₇	2003 09 21.39944	01 53 45.19	+22 32 17.4		699	2003 SZ ₁₆₇	2003 09 23.43881	22 52 16.77	+00 48 22.5	21.0	608
2003 SH ₁₆₇	* 2003 09 22.32674	01 53 14.47	+22 33 46.3	19.5	704	2003 SZ ₁₆₇	2003 09 24.35968	22 52 16.18	+00 48 23.4	20.4	608
2003 SH ₁₆₇	2003 09 22.33944	01 53 14.01	+22 33 48.3	19.9	704	2003 SZ ₁₆₇	2003 09 24.37032	22 52 15.54	+00 48 23.9	21.2	608
2003 SH ₁₆₇	2003 09 22.35202	01 53 13.53	+22 33 50.2	19.7	704	2003 SA ₁₆₈	* 2003 09 23.42590	22 54 35.59	-21 18 21.5	20.3	608
2003 SH ₁₆₇	2003 09 24.56877	01 51 54.46	+22 36 43.6	20.8	608	2003 SA ₁₆₈	2003 09 23.43679	22 54 35.11	-21 18 22.8	20.3	608
2003 SH ₁₆₇	2003 09 24.57946	01 51 54.03	+22 36 44.1	20.5	608	2003 SA ₁₆₈	2003 09 23.44759	22 54 34.53	-21 18 24.0	20.5	608
2003 SH ₁₆₇	2003 09 24.58997	01 51 53.61	+22 36 45.0	21.1	608	2003 SA ₁₆₈	2003 09 24.35248	22 53 54.92	-21 19 56.1	20.6	608
2003 SJ ₁₆₇	* 2003 09 22.34195	00 28 14.13	-04 05 27.6	20.3 V	691	2003 SA ₁₆₈	2003 09 24.36332	22 53 54.40	-21 19 56.7	20.4	608
2003 SJ ₁₆₇	2003 09 22.36844	00 28 12.57	-04 05 30.8	20.3 V	691	2003 SA ₁₆₈	2003 09 24.37384	22 53 53.91	-21 19 57.6	19.9	608
2003 SJ ₁₆₇	2003 09 22.40234	00 28 10.55	-04 05 34.9	20.1 V	691	2003 SB ₁₆₈	* 2003 09 23.42752	22 57 38.69	-16 56 10.9	19.7	608
2003 SJ ₁₆₇	2003 09 24.47421	00 26 11.88	-04 09 37.8	21.4	608	2003 SB ₁₆₈	2003 09 23.43839	22 57 38.15	-16 56 10.9	19.4	608
2003 SJ ₁₆₇	2003 09 24.48488	00 26 11.28	-04 09 38.2	20.8	608	2003 SB ₁₆₈	2003 09 23.44917	22 57 37.60	-16 56 11.7	19.2	608
2003 SJ ₁₆₇	2003 09 24.49555	00 26 10.60	-04 09 39.6	20.5	608	2003 SB ₁₆₈	2003 09 24.35744	22 56 57.76	-16 57 11.1	19.0	608
2003 SK ₁₆₇	* 2003 09 22.34195	00 29 05.90	-03 51 10.7	19.6 V	691	2003 SB ₁₆₈	2003 09 24.36795	22 56 57.27	-16 57 12.2	18.9	608
2003 SK ₁₆₇	2003 09 22.36844	00 29 04.51	-03 51 17.1	19.5 V	691	2003 SB ₁₆₈	2003 09 24.37833	22 56 56.77	-16 57 12.6	19.1	608
2003 SK ₁₆₇	2003 09 22.40234	00 29 02.73	-03 51 25.2	19.5 V	691	2003 SB ₁₆₈	2003 09 25.21832	22 56 20.76	-16 57 55.2	17.6	644
2003 SK ₁₆₇	2003 09 24.47421	00 27 16.91	-03 59 38.9	21.2	608	2003 SB ₁₆₈	2003 09 25.24160	22 56 19.70	-16 57 56.5	17.8	644
2003 SK ₁₆₇	2003 09 24.48488	00 27 16.31	-03 59 40.8	21.0	608	2003 SB ₁₆₈	2003 09 25.26332	22 56 18.70	-16 57 57.4	17.8	644
2003 SK ₁₆₇	2003 09 24.49555	00 27 15.75	-03 59 43.4	20.7	608	2003 SC ₁₆₈	* 2003 09 23.42803	22 57 47.38	-14 56 53.8	20.4	608
2003 SL ₁₆₇	* 2003 09 22.34195	00 31 25.90	-04 06 46.7	19.7 V	691	2003 SC ₁₆₈	2003 09 23.43891	22 57 46.97	-14 56 59.0	20.5	608
2003 SL ₁₆₇	2003 09 22.36844	00 31 24.45	-04 06 54.2	19.7 V	691	2003 SC ₁₆₈	2003 09 23.44969	22 57 46.56	-14 57 04.1	20.1	608
2003 SL ₁₆₇	2003 09 22.40234	00 31 22.59	-04 07 03.5	19.9 V	691	2003 SC ₁₆₈	2003 09 24.36499	22 57 14.71	-15 04 40.9	20.2	608
2003 SL ₁₆₇	2003 09 24.47421	00 29 31.74	-04 16 42.3	21.3	608	2003 SC ₁₆₈	2003 09 24.37547	22 57 14.32	-15 04 45.8	20.6	608
2003 SL ₁₆₇	2003 09 24.48488	00 29 31.19	-04 16 45.9	20.2	608	2003 SC ₁₆₈	2003 09 24.38594	22 57 14.00	-15 04 51.1	21.1	608
2003 SL ₁₆₇	2003 09 24.49555	00 29 30.52	-04 16 49.0	20.5	608	2003 SD ₁₆₈	* 2003 09 23.42803	22 58 18.14	-15 50 14.1	19.6	608
2003 SM ₁₆₇	* 2003 09 22.34730	00 22 26.39	-05 55 09.9	20.4 V	691	2003 SD ₁₆₈	2003 09 23.43891	22 58 17.47	-15 50 10.2	19.8	608
2003 SM ₁₆₇	2003 09 22.37381	00 22 25.29	-05 55 21.4	20.3 V	691	2003 SD ₁₆₈	2003 09 23.44969	22 58 16.76	-15 50 06.8	20.4	608
2003 SM ₁₆₇	2003 09 22.40775	00 22 23.85	-05 55 35.5	20.6 V	691	2003 SD ₁₆₈	2003 09 24.36499	22 57 21.40	-15 44 49.0	19.7	608
2003 SM ₁₆₇	2003 09 24.36336	00 21 04.01	-06 09 17.8	20.0	644	2003 SD ₁₆₈	2003 09 24.37547	22 57 20.73	-15 44 44.7	19.5	608
2003 SM ₁₆₇	2003 09 24.38838	00 21 02.95	-06 09 28.4	20.2	644	2003 SD ₁₆₈	2003 09 24.38594	22 57 20.11	-15 44 41.2	19.5	608
2003 SM ₁₆₇	2003 09 24.41005	00 21 02.03	-06 09 37.0	20.2	644	2003 SE ₁₆₈	* 2003 09 23.42851	22 56 13.35	-13 30 45.0	20.5	608
2003 SN ₁₆₇	* 2003 09 22.34730	00 22 56.99	-05 27 10.4	20.1 V	691	2003 SE ₁₆₈	2003 09 23.43947	22 56 12.86	-13 30 47.4	20.1	608
2003 SN ₁₆₇	2003 09 22.37381	00 22 55.82	-05 27 17.4	20.1 V	691	2003 SE ₁₆₈	2003 09 23.45024	22 56 12.39	-13 30 50.5	20.8	608
2003 SN ₁₆₇	2003 09 22.40775	00 22 53.85	-05 27 26.7	20.0 V	691	2003 SE ₁₆₈	2003 09 24.24845	22 55 39.78	-13 34 36.5	19.6	644
2003 SN ₁₆₇	2003 09 24.36336	00 21 17.53	-05 36 08.5	19.6	644	2003 SE ₁₆₈	2003 09 24.26948	22 55 38.88	-13 34 42.4	19.3	644
2003 SN ₁₆₇	2003 09 24.38838	00 21 16.20	-05 36 15.0	19.4	644	2003 SE ₁₆₈	2003 09 24.29027	22 55 38.00	-13 34 48.4	19.7	644
2003 SN ₁₆₇	2003 09 24.41005	00 21 15.07	-05 36 21.0	19.6	644	2003 SF ₁₆₈	* 2003 09 23.46099	23 04 41.58	-17 17 34.0	20.2	608
2003 SO ₁₆₇	* 2003 09 22.34730	00 24 14.08	-05 07 36.2	19.6 V	691	2003 SF ₁₆₈	2003 09 23.47125	23 04 41.08	-17 17 32.9	20.9	608
2003 SO ₁₆₇	2003 09 22.37381	00 24 12.58	-05 07 46.2	19.5 V	691	2003 SF ₁₆₈	2003 09 23.48196	23 04 40.51	-17 17 30.7	20.1	608
2003 SO ₁₆₇	2003 09 22.40775	00 24 10.66	-05 07 58.7	19.5 V	691	2003 SF ₁₆₈	2003 09 24.39655	23 03 56.47	-17 15 11.2	20.7	608
2003 SO ₁₆₇	2003 09 24.36336	00 22 23.27	-05 20 07.7	19.0	644	2003 SF ₁₆₈	2003 09 24.40740	23 03 55.90	-17 15 09.4	20.2	608
2003 SO ₁₆₇	2003 09 24.38838	00 22 21.83	-05 20 17.1	19.0	644	2003 SF ₁₆₈	2003 09 24.41812	23 03 55.35	-17 15 07.7	20.2	608
2003 SO ₁₆₇	2003 09 24.41005	00 22 20.58	-05 20 25.2	18.9	644	2003 SG ₁₆₈	* 2003 09 23.46850	02 01 31.48	-02 37 11.5	18.1	644
2003 SF ₁₆₇	* 2003 09 22.35000	00 28 16.65	-05 37 00.3	19.8 V	691	2003 SG ₁₆₈	2003 09 23.47963	02 01 31.30	-02 37 14.5	18.2	644
2003 SF ₁₆₇	2003 09 22.37641	00 28 15.26	-05 37 03.5	19.8 V	691	2003 SG ₁₆₈	2003 09 23.49090	02 01 31.13	-02 37 17.7	18.2	644
2003 SF ₁₆₇	2003 09 22.41046	00 28 13.48	-05 37 07.6	19.9 V	691	2003 SG ₁₆₈	2003 09 24.60702	02 01 15.76	-02 42 40.4	19.4	608
2003 SF ₁₆₇	2003 09 24.47366	00 26 27.70	-05 41 12.2	20.4	608	2003 SG ₁₆₈	2003 09 24.61781	02 01 15.56	-02 42 43.2	19.8	608
2003 SF ₁₆₇	2003 09 24.48433	00 26 27.14	-05 41 13.1	20.3	608	2003 SC ₁₆₈	2003 09 24.62876	02 01 15.37	-02 42 46.2	19.5	608
2003 SF ₁₆₇	2003 09 24.49500	00 26 26.57	-05 41 14.5	20.4	608	2003 SH ₁₆₈	2003 09 22.24726	23 06 27.26	-02 41 19.0	19.0 R	699
2003 SQ ₁₆₇	* 2003 09 22.35261	00 28 18.36	-06 45 42.3	19.5 V	691	2003 SH ₁₆₈	2003 09 22.26726	23 06 26.38	-02 41 26.7		699
2003 SQ ₁₆₇	2003 09 22.37907	00 28 17.10	-06 45 53.4	19.5 V	691	2003 SH ₁₆₈	2003 09 22.28730	23 06 25.42	-02 41 34.3		699
2003 SQ ₁₆₇	2003 09 22.41313	00 28 15.49	-06 46 07.5	19.3 V	691	2003 SH ₁₆₈	2003 09 22.30711	23 06 24.48	-02 41 40.5		699
2003 SQ ₁₆₇	2003 09 24.47311	00 26 41.17	-07 00 20.1	20.1	608	2003 SH ₁₆₈	* 2003 09 23.48525	23 05 34.26	-02 48 34.6	20.4	608
2003 SQ ₁₆₇	2003 09 24.48379	00 26 40.63	-07 00 24.2	19.9	608						

2003 SN ₁₆₈	* 2003 09 23.52615	00 26 22.01	-16 44 27.2	19.3	608	2003 SC ₁₆₉	2003 09 24.50875	00 31 13.72	-05 20 38.7	19.3	608
2003 SN ₁₆₈	2003 09 23.53697	00 26 21.39	-16 44 28.6	19.7	608	2003 SC ₁₆₉	2003 09 24.51964	00 31 13.01	-05 20 40.5	19.6	608
2003 SN ₁₆₈	2003 09 23.54750	00 26 20.79	-16 44 29.8	20.5	608	2003 SC ₁₆₉	2003 09 24.53041	00 31 12.23	-05 20 42.2	19.5	608
2003 SN ₁₆₈	2003 09 24.44779	00 25 31.34	-16 46 14.9	19.9	608	2003 SD ₁₆₉	* 2003 09 23.58627	00 32 17.91	-05 05 25.2	20.0	608
2003 SN ₁₆₈	2003 09 24.45852	00 25 30.71	-16 46 16.5	20.2	608	2003 SD ₁₆₉	2003 09 23.59699	00 32 17.43	-05 05 29.2	19.9	608
2003 SN ₁₆₈	2003 09 24.46920	00 25 30.12	-16 46 17.3	19.8	608	2003 SD ₁₆₉	2003 09 23.60829	00 32 16.94	-05 05 33.3	19.5	608
2003 SN ₁₆₈	2003 09 25.32122	00 24 43.10	-16 47 48.9	17.8	644	2003 SD ₁₆₉	2003 09 24.50875	00 31 39.03	-05 11 02.7	19.6	608
2003 SN ₁₆₈	2003 09 25.34178	00 24 41.92	-16 47 51.0	18.0	644	2003 SD ₁₆₉	2003 09 24.51964	00 31 38.52	-05 11 06.4	20.1	608
2003 SN ₁₆₈	2003 09 25.36309	00 24 40.70	-16 47 53.0	18.3	644	2003 SD ₁₆₉	2003 09 24.53041	00 31 38.07	-05 11 11.0	19.6	608
2003 SO ₁₆₈	* 2003 09 23.52615	00 27 16.24	-16 44 54.6	20.8	608	2003 SE ₁₆₉	* 2003 09 23.58627	00 32 27.00	-05 27 11.1	17.7	608
2003 SO ₁₆₈	2003 09 23.53697	00 27 15.62	-16 44 54.6	20.5	608	2003 SE ₁₆₉	2003 09 23.59699	00 32 26.30	-05 27 09.5	17.7	608
2003 SO ₁₆₈	2003 09 23.54750	00 27 15.00	-16 44 55.0	20.8	608	2003 SE ₁₆₉	2003 09 23.60829	00 32 25.57	-05 27 08.0	17.6	608
2003 SO ₁₆₈	2003 09 24.44779	00 26 23.27	-16 45 09.5	20.8	608	2003 SE ₁₆₉	2003 09 24.50875	00 31 28.03	-05 25 06.7	17.4	608
2003 SO ₁₆₈	2003 09 24.45852	00 26 22.64	-16 45 10.1	20.5	608	2003 SE ₁₆₉	2003 09 24.51964	00 31 27.30	-05 25 05.1	17.5	608
2003 SO ₁₆₈	2003 09 24.46920	00 26 22.01	-16 45 09.7	20.3	608	2003 SE ₁₆₉	2003 09 24.53041	00 31 26.57	-05 25 03.4	17.5	608
2003 SF ₁₆₈	* 2003 09 23.53048	00 26 11.34	-13 44 07.8	19.3	608	2003 SF ₁₆₉	* 2003 09 23.58627	00 33 42.08	-06 01 05.6	20.3	608
2003 SF ₁₆₈	2003 09 23.54083	00 26 10.92	-13 44 13.1	19.5	608	2003 SF ₁₆₉	2003 09 23.59699	00 33 41.41	-06 01 06.7	20.5	608
2003 SF ₁₆₈	2003 09 23.55106	00 26 10.50	-13 44 18.3	19.5	608	2003 SF ₁₆₉	2003 09 23.60829	00 33 40.76	-06 01 08.1	20.9	608
2003 SF ₁₆₈	2003 09 24.39402	00 25 37.82	-13 51 40.0	18.1	644	2003 SF ₁₆₉	2003 09 24.50875	00 32 51.11	-06 03 06.0	20.4	608
2003 SF ₁₆₈	2003 09 24.41433	00 25 36.97	-13 51 50.4	18.3	644	2003 SF ₁₆₉	2003 09 24.51964	00 32 50.44	-06 03 07.2	20.6	608
2003 SF ₁₆₈	2003 09 24.43712	00 25 36.05	-13 52 02.0	18.7	644	2003 SF ₁₆₉	2003 09 24.53041	00 32 49.85	-06 03 09.7	21.1	608
2003 SF ₁₆₈	2003 09 24.46012	00 25 35.34	-13 52 13.7	19.9	608	2003 SG ₁₆₉	* 2003 09 23.58681	00 31 58.62	-04 09 56.8	19.7	608
2003 SF ₁₆₈	2003 09 24.47093	00 25 34.86	-13 52 19.4	19.6	608	2003 SG ₁₆₉	2003 09 23.59752	00 31 58.17	-04 10 04.5	19.7	608
2003 SF ₁₆₈	2003 09 24.48217	00 25 34.38	-13 52 25.1	19.4	608	2003 SG ₁₆₉	2003 09 23.60882	00 31 57.69	-04 10 12.6	19.7	608
2003 SQ ₁₆₈	* 2003 09 23.53217	00 24 29.33	-12 11 59.3	19.3	608	2003 SG ₁₆₉	2003 09 24.50930	00 31 21.59	-04 21 07.4	20.1	608
2003 SQ ₁₆₈	2003 09 23.54305	00 24 28.72	-12 12 02.9	19.4	608	2003 SG ₁₆₉	2003 09 24.52018	00 31 21.14	-04 21 15.6	20.4	608
2003 SQ ₁₆₈	2003 09 23.55355	00 24 28.20	-12 12 06.6	19.2	608	2003 SG ₁₆₉	2003 09 24.53093	00 31 20.68	-04 21 22.7	20.1	608
2003 SQ ₁₆₈	2003 09 24.39263	00 23 48.36	-12 16 53.8	17.7	644	2003 SH ₁₆₉	* 2003 09 23.58681	00 34 16.07	-04 20 21.0	20.9	608
2003 SQ ₁₆₈	2003 09 24.41291	00 23 47.32	-12 17 00.4	17.8	644	2003 SH ₁₆₉	2003 09 23.59752	00 34 15.60	-04 20 24.6	20.8	608
2003 SQ ₁₆₈	2003 09 24.43326	00 23 46.28	-12 17 07.1	18.1	644	2003 SH ₁₆₉	2003 09 23.60882	00 34 15.09	-04 20 29.0	20.8	608
2003 SR ₁₆₈	* 2003 09 23.53813	00 26 29.70	-10 51 51.0	19.6	608	2003 SH ₁₆₉	2003 09 24.50930	00 33 37.85	-04 26 21.7	20.5	608
2003 SR ₁₆₈	2003 09 23.54864	00 26 29.26	-10 51 55.6	19.8	608	2003 SH ₁₆₉	2003 09 24.52018	00 33 37.41	-04 26 26.2	20.6	608
2003 SR ₁₆₈	2003 09 23.55951	00 26 28.80	-10 51 59.5	19.3	608	2003 SH ₁₆₉	2003 09 24.53093	00 33 36.93	-04 26 29.7	20.3	608
2003 SR ₁₆₈	2003 09 24.46985	00 25 51.28	-10 58 09.0	19.7	608	2003 SJ ₁₆₉	* 2003 09 23.58784	00 32 42.20	-02 24 41.9	20.1	608
2003 SR ₁₆₈	2003 09 24.48042	00 25 50.82	-10 58 12.6	19.6	608	2003 SJ ₁₆₉	2003 09 23.59807	00 32 41.68	-02 24 45.1	20.1	608
2003 SR ₁₆₈	2003 09 24.49108	00 25 50.36	-10 58 17.4	19.8	608	2003 SJ ₁₆₉	2003 09 23.60938	00 32 41.03	-02 24 48.3	20.1	608
2003 SS ₁₆₈	* 2003 09 23.53813	00 26 57.13	-11 18 30.8	19.6	608	2003 SJ ₁₆₉	2003 09 24.50987	00 31 53.91	-02 29 14.7	20.0	608
2003 SS ₁₆₈	2003 09 23.54864	00 26 56.54	-11 18 34.0	19.2	608	2003 SJ ₁₆₉	2003 09 24.52073	00 31 53.35	-02 29 18.8	20.1	608
2003 SS ₁₆₈	2003 09 23.55951	00 26 55.98	-11 18 36.6	19.3	608	2003 SJ ₁₆₉	2003 09 24.53147	00 31 52.71	-02 29 21.0	20.0	608
2003 SS ₁₆₈	2003 09 24.39402	00 26 14.21	-11 22 56.2	17.9	644	2003 SK ₁₆₉	* 2003 09 23.58784	00 33 10.47	-02 40 35.9	19.4	608
2003 SS ₁₆₈	2003 09 24.41433	00 26 13.13	-11 23 02.4	18.1	644	2003 SK ₁₆₉	2003 09 23.59807	00 33 09.99	-02 40 40.1	19.6	608
2003 SS ₁₆₈	2003 09 24.43712	00 26 11.97	-11 23 09.2	18.4	644	2003 SK ₁₆₉	2003 09 23.60938	00 33 09.46	-02 40 45.3	19.2	608
2003 ST ₁₆₈	* 2003 09 23.55231	00 25 17.51	-02 46 03.7	20.1	608	2003 SK ₁₆₉	2003 09 24.50987	00 32 28.98	-02 47 39.9	19.5	608
2003 ST ₁₆₈	2003 09 23.56353	00 25 17.01	-02 46 08.4	19.9	608	2003 SK ₁₆₉	2003 09 24.52073	00 32 28.48	-02 47 45.6	19.7	608
2003 ST ₁₆₈	2003 09 23.57424	00 25 16.50	-02 46 12.9	19.7	608	2003 SK ₁₆₉	2003 09 24.53147	00 32 27.95	-02 47 50.1	19.4	608
2003 ST ₁₆₈	2003 09 24.47476	00 24 35.64	-02 52 44.9	20.2	608	2003 SL ₁₆₉	* 2003 09 23.58784	00 35 04.91	-02 26 44.3	19.0	608
2003 ST ₁₆₈	2003 09 24.48542	00 24 35.11	-02 52 50.3	20.1	608	2003 SL ₁₆₉	2003 09 23.59807	00 35 04.34	-02 26 44.7	18.9	608
2003 ST ₁₆₈	2003 09 24.49610	00 24 34.59	-02 52 52.2	19.8	608	2003 SL ₁₆₉	2003 09 23.60938	00 35 03.69	-02 26 45.2	18.7	608
2003 SU ₁₆₈	* 2003 09 23.55485	00 25 23.62	+02 20 33.9	20.6	608	2003 SL ₁₆₉	2003 09 24.50987	00 34 13.89	-02 27 23.2	19.2	608
2003 SU ₁₆₈	2003 09 23.56508	00 25 23.19	+02 20 27.6	20.2	608	2003 SL ₁₆₉	2003 09 24.52073	00 34 13.26	-02 27 23.7	19.0	608
2003 SU ₁₆₈	2003 09 23.57586	00 25 22.79	+02 20 22.0	20.7	608	2003 SL ₁₆₉	2003 09 24.53147	00 34 12.62	-02 27 23.7	19.3	608
2003 SU ₁₆₈	2003 09 24.47639	00 24 47.58	+02 11 43.1	20.4	608	2003 SM ₁₆₉	2003 09 22.31980	00 37 02.36	-02 19 33.2	18.0 R	699
2003 SU ₁₆₈	2003 09 24.48702	00 24 47.12	+02 11 36.1	21.0	608	2003 SM ₁₆₉	2003 09 22.33637	00 37 01.43	-02 19 36.7	699	
2003 SU ₁₆₈	2003 09 24.49774	00 24 46.66	+02 11 30.6	21.1	608	2003 SM ₁₆₉	2003 09 22.35306	00 37 00.50	-02 19 40.7	699	
2003 SV ₁₆₈	* 2003 09 23.55705	00 28 34.04	+07 44 54.3	20.6	608	2003 SM ₁₆₉	2003 09 22.36959	00 36 59.60	-02 19 43.9	699	
2003 SV ₁₆₈	2003 09 23.56741	00 28 33.47	+07 44 52.9	20.6	608	2003 SM ₁₆₉	* 2003 09 23.58784	00 35 55.84	-02 24 11.8	19.4	608
2003 SV ₁₆₈	2003 09 23.57795	00 28 32.97	+07 44 51.1	20.8	608	2003 SM ₁₆₉	2003 09 23.59807	00 35 55.26	-02 24 14.3	19.4	608
2003 SV ₁₆₈	2003 09 24.47855	00 27 49.50	+07 42 50.0	20.8	608	2003 SM ₁₆₉	2003 09 23.60938	00 35 54.64	-02 24 17.0	19.6	608
2003 SV ₁₆₈	2003 09 24.48918	00 27 48.92	+07 42 49.8	20.6	608	2003 SM ₁₆₉	2003 09 24.50987	00 35 07.16	-02 27 35.1	19.0	608
2003 SV ₁₆₈	2003 09 24.49989	00 27 48.41	+07 42 47.6	21.2	608	2003 SM ₁₆₉	2003 09 24.52073	00 35 06.53	-02 27 37.7	19.0	608
2003 SW ₁₆₈	2003 09 22.31074	00 30 19.31	+12 59 30.0	19.3 R	699	2003 SM ₁₆₉	2003 09 24.53147	00 35 05.92	-02 27 40.0	19.2	608
2003 SW ₁₆₈	2003 09 22.32727	00 30 18.47	+12 59 28.7		699	2003 SN ₁₆₉	2003 09 21.26402	00 36 10.03	-01 04 26.9	18.8 R	699
2003 SW ₁₆₈	2003 09 22.34389	00 30 17.68	+12 59 26.8		699	2003 SN ₁₆₉	2003 09 21.27064	00 36 09.76	-01 04 29.5		699
2003 SW ₁₆₈	2003 09 22.36049	00 30 16.80	+12 59 24.3		699	2003 SN ₁₆₉	2003 09 21.27723	00 36 09.42	-01 04 33.6		699
2003 SW ₁₆₈	* 2003 09 23.55868	00 29 17.08	+12 57 10.8	21.0	608	2003 SN ₁₆₉	2003 09 21.28387	00 36 09.02	-01 04 37.0		699
2003 SW ₁₆₈	2003 09 23.56904	00 29 16.48	+12 57 09.9	20.0	608	2003 SN ₁₆₉	2003 09 22.32063	00 35 19.09	-01 13 40.5	18.8 R	699
2003 SW ₁₆₈	2003 09 23.57957	00 29 15.95	+12 57 08.7	20.3	608	2003 SN ₁₆₉	2003 09 22.33719	00 35 18.23	-01 13 49.8		699
2003 SW ₁₆₈	2003 09 24.48134	00 28 30.73	+12 55 19.5	20.2	608	2003 SN ₁₆₉	2003 09 22.35390	00 35 17.40	-01 13 58.1		699
2003 SW ₁₆₈	2003 09 24.49198	00 28 30.13	+12 55 17.9	20.2	608	2003 SN ₁₆₉	2003 09 22.37041	00 35 1			

2003 SQ ₁₆₉	2003 09 24.51096	00 32 20.54	+00 17 51.4	20.4	608	2003 SA ₁₇₀	2003 09 22.30066	23 18 19.50	+26 02 13.0	18.0	644
2003 SQ ₁₆₉	2003 09 24.52181	00 32 20.06	+00 17 46.4	20.9	608	2003 SA ₁₇₀	2003 09 24.23763	23 16 05.52	+26 06 20.2	18.8	704
2003 SQ ₁₆₉	2003 09 24.53255	00 32 19.54	+00 17 41.5	20.7	608	2003 SA ₁₇₀	2003 09 24.25010	23 16 04.53	+26 06 21.8	19.0	704
2003 SQ ₁₆₉	2003 09 26.24378	00 30 59.70	+00 05 12.4	19.6	704	2003 SA ₁₇₀	2003 09 24.26246	23 16 03.66	+26 06 23.4	18.8	704
2003 SQ ₁₆₉	2003 09 26.26909	00 30 58.41	+00 05 00.8	19.8	704	2003 SA ₁₇₀	2003 09 24.27484	23 16 02.77	+26 06 24.4	18.5	704
2003 SQ ₁₆₉	2003 09 26.28172	00 30 57.78	+00 04 54.0	19.8	704	2003 SB ₁₇₀	* 2003 09 22.25597	23 17 18.07	+28 47 03.4	18.2	644
2003 SR ₁₆₉	* 2003 09 23.58890	00 33 03.38	+00 45 47.1	20.3	608	2003 SB ₁₇₀	2003 09 22.28328	23 17 16.09	+28 47 00.1	18.3	644
2003 SR ₁₆₉	2003 09 23.59914	00 33 02.88	+00 45 43.0	20.2	608	2003 SB ₁₇₀	2003 09 22.30347	23 17 14.63	+28 46 57.3	18.3	644
2003 SR ₁₆₉	2003 09 23.61046	00 33 02.35	+00 45 38.4	20.2	608	2003 SB ₁₇₀	2003 09 24.23796	23 15 04.90	+28 41 48.7	18.8	704
2003 SR ₁₆₉	2003 09 24.51096	00 32 20.37	+00 39 43.6	20.5	608	2003 SB ₁₇₀	2003 09 24.25042	23 15 03.99	+28 41 47.0	19.0	704
2003 SR ₁₆₉	2003 09 24.52181	00 32 19.85	+00 39 39.5	20.6	608	2003 SB ₁₇₀	2003 09 24.26278	23 15 03.16	+28 41 44.2	19.0	704
2003 SR ₁₆₉	2003 09 24.53255	00 32 19.36	+00 39 35.0	20.8	608	2003 SB ₁₇₀	2003 09 24.27517	23 15 02.24	+28 41 41.5	19.0	704
2003 SS ₁₆₉	2003 09 21.26402	00 35 03.64	+00 42 00.5	18.6 R	699	2003 SB ₁₇₀	2003 09 26.22295	23 12 55.71	+28 34 33.3	19.0	704
2003 SS ₁₆₉	2003 09 21.27064	00 35 03.35	+00 41 56.2		699	2003 SB ₁₇₀	2003 09 26.23515	23 12 54.84	+28 34 28.9	19.7	704
2003 SS ₁₆₉	2003 09 21.27723	00 35 02.94	+00 41 51.2		699	2003 SB ₁₇₀	2003 09 26.24732	23 12 54.14	+28 34 28.4	19.2	704
2003 SS ₁₆₉	2003 09 21.28387	00 35 02.66	+00 41 48.7		699	2003 SB ₁₇₀	2003 09 26.25960	23 12 53.28	+28 34 25.9	19.4	704
2003 SS ₁₆₉	* 2003 09 23.58890	00 33 15.31	+00 21 11.1	19.6	608	2003 SC ₁₇₀	2003 09 20.88392	22 09 58.11	-12 38 08.6	20 R	461
2003 SS ₁₆₉	2003 09 23.59914	00 33 14.84	+00 21 05.7	19.9	608	2003 SC ₁₇₀	2003 09 20.88727	22 09 57.94	-12 38 08.1		461
2003 SS ₁₆₉	2003 09 23.61046	00 33 14.22	+00 20 59.9	19.7	608	2003 SC ₁₇₀	2003 09 20.90328	22 09 57.16	-12 38 06.7		461
2003 SS ₁₆₉	2003 09 24.51096	00 32 31.93	+00 12 53.1	19.9	608	2003 SC ₁₇₀	2003 09 21.93394	22 09 08.72	-12 36 41.1	20 R	F 461
2003 SS ₁₆₉	2003 09 24.52181	00 32 31.33	+00 12 47.2	19.8	608	2003 SC ₁₇₀	2003 09 21.93706	22 09 08.39	-12 36 41.1		F 461
2003 SS ₁₆₉	2003 09 24.53255	00 32 30.79	+00 12 41.0	19.8	608	2003 SC ₁₇₀	2003 09 21.94392	22 09 08.00	-12 36 39.5		F 461
2003 ST ₁₆₉	2003 09 21.26402	00 35 58.17	+00 04 36.6	19.0 R	699	2003 SC ₁₇₀	* 2003 09 22.88497	22 08 25.05	-12 35 13.5	20.5 R	461
2003 ST ₁₆₉	2003 09 21.27064	00 35 57.88	+00 04 37.2		699	2003 SC ₁₇₀	2003 09 22.89197	22 08 24.76	-12 35 12.5		461
2003 ST ₁₆₉	2003 09 21.27723	00 35 57.44	+00 04 36.0		699	2003 SD ₁₇₀	* 2003 09 22.29062	00 03 37.15	+21 55 38.4	20.1	644
2003 ST ₁₆₉	2003 09 21.28387	00 35 57.11	+00 04 34.4		699	2003 SD ₁₇₀	2003 09 22.35623	00 03 31.88	+21 54 55.0	20.3	644
2003 ST ₁₆₉	2003 09 22.32063	00 35 02.45	+00 03 14.4	18.9 R	699	2003 SD ₁₇₀	2003 09 22.41992	00 03 26.73	+21 54 11.8	20.1	644
2003 ST ₁₆₉	2003 09 22.33719	00 35 01.49	+00 03 14.1		699	2003 SD ₁₇₀	2003 09 22.86899	00 02 53.40	+21 49 05.7	19.6 R	113
2003 ST ₁₆₉	2003 09 22.35390	00 35 00.64	+00 03 12.0		699	2003 SD ₁₇₀	2003 09 22.87289	00 02 52.94	+21 49 04.2		113
2003 ST ₁₆₉	2003 09 22.37041	00 34 59.72	+00 03 10.9		699	2003 SD ₁₇₀	2003 09 22.88399	00 02 52.13	+21 48 56.8	19.8 R	113
2003 ST ₁₆₉	* 2003 09 23.58890	00 33 54.76	+00 01 36.5	20.3	608	2003 SD ₁₇₀	2003 09 22.88633	00 02 52.02	+21 48 55.3	19.7 R	W 395
2003 ST ₁₆₉	2003 09 23.59914	00 33 54.18	+00 01 36.2	19.6	608	2003 SD ₁₇₀	2003 09 22.89613	00 02 51.29	+21 48 47.5	19.7 R	J95
2003 ST ₁₆₉	2003 09 23.61046	00 33 53.57	+00 01 34.7	20.0	608	2003 SD ₁₇₀	2003 09 22.89802	00 02 51.02	+21 48 47.3		246
2003 ST ₁₆₉	2003 09 24.51096	00 33 05.55	+00 00 23.6	20.3	608	2003 SD ₁₇₀	2003 09 22.90052	00 02 50.79	+21 48 46.0		246
2003 ST ₁₆₉	2003 09 24.52181	00 33 04.94	+00 00 23.5	20.1	608	2003 SD ₁₇₀	2003 09 22.90228	00 02 50.64	+21 48 43.5		246
2003 ST ₁₆₉	2003 09 24.53255	00 33 04.36	+00 00 21.9	20.2	608	2003 SD ₁₇₀	2003 09 22.90394	00 02 50.52	+21 48 43.3		246
2003 SU ₁₆₉	2003 09 21.26320	00 35 20.20	+02 48 03.7	19.1 R	699	2003 SD ₁₇₀	2003 09 22.90476	00 02 50.39	+21 48 42.2		246
2003 SU ₁₆₉	2003 09 21.26982	00 35 19.94	+02 48 03.4		699	2003 SD ₁₇₀	2003 09 24.864595	00 00 24.38	+21 26 02.6	19.5 V	611
2003 SU ₁₆₉	2003 09 21.27641	00 35 19.66	+02 48 01.3		699	2003 SD ₁₇₀	2003 09 24.868287	00 00 24.13	+21 25 59.7		611
2003 SU ₁₆₉	2003 09 21.28304	00 35 19.27	+02 47 59.1		699	2003 SD ₁₇₀	2003 09 24.871898	00 00 24.00	+21 25 56.0		611
2003 SU ₁₆₉	* 2003 09 23.58943	00 33 30.73	+02 36 43.3	20.6	608	2003 SD ₁₇₀	2003 09 25.83868	23 59 13.72	+21 14 22.4		587
2003 SU ₁₆₉	2003 09 23.59968	00 33 30.23	+02 36 40.6	20.8	608	2003 SD ₁₇₀	2003 09 25.84189	23 59 13.43	+21 14 21.5		587
2003 SU ₁₆₉	2003 09 23.61100	00 33 29.68	+02 36 37.4	20.8	608	2003 SD ₁₇₀	2003 09 25.84509	23 59 13.31	+21 14 17.8		587
2003 SU ₁₆₉	2003 09 24.51148	00 32 46.97	+02 32 09.3	20.6	608	2003 SD ₁₇₀	2003 09 25.90427	23 59 08.83	+21 13 35.6		246
2003 SU ₁₆₉	2003 09 24.52234	00 32 46.49	+02 32 06.0	21.0	608	2003 SD ₁₇₀	2003 09 25.90588	23 59 08.61	+21 13 33.7		246
2003 SU ₁₆₉	2003 09 24.53310	00 32 45.87	+02 32 03.2	20.3	608	2003 SD ₁₇₀	2003 09 25.90816	23 59 08.50	+21 13 32.5		246
2003 SV ₁₆₉	2003 09 21.26320	00 36 24.95	+03 53 13.4	19.0 R	699	2003 SD ₁₇₀	2003 09 25.91030	23 59 08.31	+21 13 31.0		246
2003 SV ₁₆₉	2003 09 21.26982	00 36 24.67	+03 53 13.1		699	2003 SE ₁₇₀	* 2003 09 23.39076	00 32 22.08	+02 13 35.0	20.0	644
2003 SV ₁₆₉	2003 09 21.27641	00 36 24.19	+03 53 10.9		699	2003 SE ₁₇₀	2003 09 23.40201	00 32 22.21	+02 13 06.6	19.9	644
2003 SV ₁₆₉	2003 09 21.28304	00 36 23.94	+03 53 10.4		699	2003 SE ₁₇₀	2003 09 23.41454	00 32 22.32	+02 12 34.8	19.8	644
2003 SV ₁₆₉	2003 09 22.32146	00 35 37.47	+03 50 08.8	18.8 R	699	2003 SE ₁₇₀	2003 09 24.06849	00 32 32.03	+01 44 36.0	20.3 R	J95
2003 SV ₁₆₉	2003 09 22.33803	00 35 36.69	+03 50 06.4		699	2003 SE ₁₇₀	2003 09 24.07932	00 32 32.18	+01 44 06.6	19.3 R	J95
2003 SV ₁₆₉	2003 09 22.35473	00 35 35.85	+03 50 02.4		699	2003 SE ₁₇₀	2003 09 24.84685	00 32 43.88	+01 11 14.9		246
2003 SV ₁₆₉	2003 09 22.37122	00 35 35.15	+03 50 00.0		699	2003 SE ₁₇₀	2003 09 24.84844	00 32 43.84	+01 11 11.6		246
2003 SV ₁₆₉	* 2003 09 23.58997	00 34 39.77	+03 46 22.4	21.0	608	2003 SE ₁₇₀	2003 09 24.84909	00 32 43.85	+01 11 08.8		246
2003 SV ₁₆₉	2003 09 23.60023	00 34 39.31	+03 46 20.6	20.5	608	2003 SE ₁₇₀	2003 09 24.928507	00 32 44.68	+01 07 45.0	19.7 V	611
2003 SV ₁₆₉	2003 09 23.61155	00 34 38.75	+03 46 18.8	20.6	608	2003 SE ₁₇₀	2003 09 24.930952	00 32 44.77	+01 07 37.8		611
2003 SV ₁₆₉	2003 09 24.51306	00 33 57.63	+03 43 35.2	20.4	608	2003 SE ₁₇₀	2003 09 24.933400	00 32 44.74	+01 07 32.8		611
2003 SV ₁₆₉	2003 09 24.52344	00 33 57.14	+03 43 32.6	20.1	608	2003 SF ₁₇₀	* 2003 09 23.42446	00 59 02.74	-03 07 33.3	19.3	644
2003 SV ₁₆₉	2003 09 24.53363	00 33 56.63	+03 43 30.9	20.2	608	2003 SF ₁₇₀	2003 09 23.43598	00 59 00.56	-03 07 08.9	19.2	644
2003 SV ₁₆₉	2003 09 26.23215	00 32 38.34	+03 38 16.3	19.2	704	2003 SF ₁₇₀	2003 09 23.44725	00 58 58.46	-03 06 45.0	19.2	644
2003 SV ₁₆₉	2003 09 26.24467	00 32 37.70	+03 38 14.3	19.6	704	2003 SF ₁₇₀	2003 09 24.04806	00 57 10.04	-02 45 49.0	19.3 R	J95
2003 SV ₁₆₉	2003 09 26.25731	00 32 37.12	+03 38 13.0	19.4	704	2003 SF ₁₇₀	2003 09 24.05302	00 57 09.16	-02 45 37.7	19.9 R	J95
2003 SV ₁₆₉	2003 09 26.26997	00 32 36.52	+03 38 08.7	19.4	704	2003 SF ₁₇₀	2003 09 24.05758	00 57 08.26	-02 45 28.8	19.2 R	J95
2003 SV ₁₆₉	2003 09 26.28260	00 32 35.91	+03 38 06.9	19.5	704	2003 SF ₁₇₀	2003 09 24.55595	00 55 37.75	-02 28 01.7	20.7	608
2003 SW ₁₆₉	2003 09 21.26238	00 34 53.56	+05 31 46.5	19.0 R	699	2003 SF ₁₇₀	2003 09 24.56674	00 55 35.76	-02 27 38.4	20.5	608
2003 SW ₁₆₉	2003 09 21.26901	00 34 53.23	+05 31 44.7		699	2003 SF ₁₇₀	2003 09 24.57749	00 55 33.77	-02 27 16.5	20.9	608
2003 SW ₁₆₉	2003 09 21.27560	00 34 52.87	+05 31 43.9		699	2003 SF ₁₇₀	2003 09 24.86098	00 54 43.86	-02 17 32.1		246
2003 SW ₁₆₉	2003 09 21.28221	00 34 52.45	+05 31 42.2		699	2003 SF ₁₇₀	2003 09 24.86174	00 54 43.70	-02 17 29.2		246
2003 SW ₁₆₉	* 2003 09 23.59468	00 32 53.83	+05 23 53.4	19.9	608	2003 SF ₁₇₀	2003 09 24.86483	00			

2003 SH ₁₇₀	2003 09 22.96796	03 06 05.06	+06 15 42.7		246	2003 SO ₁₇₀	2003 09 26.28748	01 26 44.90	+09 46 22.8	20.1	704
2003 SH ₁₇₀	2003 09 22.96946	03 06 04.85	+06 15 47.9		246	2003 SP ₁₇₀	* 2003 09 23.49375	02 13 57.14	-01 02 14.5	19.0	644
2003 SH ₁₇₀	2003 09 22.97041	03 06 04.84	+06 15 48.1		246	2003 SP ₁₇₀	2003 09 23.50405	02 13 57.22	-01 02 22.5	19.1	644
2003 SH ₁₇₀	2003 09 22.97420	03 06 04.50	+06 15 57.4		246	2003 SP ₁₇₀	2003 09 23.51527	02 13 57.31	-01 02 31.1	19.1	644
2003 SH ₁₇₀	2003 09 22.97528	03 06 04.42	+06 16 00.3		246	2003 SP ₁₇₀	2003 09 25.55736	02 14 15.09	-01 28 55.5	19.9	608
2003 SH ₁₇₀	2003 09 22.97969	03 06 03.90	+06 16 12.3	20.5 V	A50	2003 SP ₁₇₀	2003 09 25.56812	02 14 15.12	-01 29 04.0	19.8	608
2003 SH ₁₇₀	2003 09 22.98319	03 06 03.51	+06 16 18.1	19.8 V	A50	2003 SP ₁₇₀	2003 09 25.57888	02 14 15.15	-01 29 12.8	20.2	608
2003 SH ₁₇₀	2003 09 22.98671	03 06 03.37	+06 16 22.7	21.0 V	A50	2003 SQ ₁₇₀	2003 09 18.31093	00 04 45.10	+01 22 04.0	19.8 V	691
2003 SH ₁₇₀	2003 09 22.99998	03 06 02.15	+06 16 50.7	19.9 V	A50	2003 SQ ₁₇₀	2003 09 18.33823	00 04 43.78	+01 21 55.0	20.0 V	691
2003 SH ₁₇₀	2003 09 23.00337	03 06 01.86	+06 16 56.6	20.5 V	A50	2003 SQ ₁₇₀	2003 09 18.36552	00 04 42.49	+01 21 46.1	19.9 V	691
2003 SH ₁₇₀	2003 09 23.09687	03 05 53.89	+06 20 17.8	20.4 R	J95	2003 SQ ₁₇₀	2003 09 22.23401	00 01 42.61	+01 00 18.0	19.2 R	699
2003 SH ₁₇₀	2003 09 23.10388	03 05 53.16	+06 20 32.6	20.5 R F	J95	2003 SQ ₁₇₀	2003 09 22.25397	00 01 41.60	+01 00 10.4		699
2003 SH ₁₇₀	2003 09 25.00567	03 03 02.52	+07 28 26.2	20.4 V	611	2003 SQ ₁₇₀	2003 09 22.27395	00 01 40.66	+01 00 04.7		699
2003 SH ₁₇₀	2003 09 25.00933	03 03 02.18	+07 28 33.5		611	2003 SQ ₁₇₀	2003 09 22.29395	00 01 39.65	+00 59 58.9		699
2003 SH ₁₇₀	2003 09 25.01340	03 03 01.78	+07 28 42.2		611	2003 SQ ₁₇₀	* 2003 09 23.90285	00 00 24.22	+00 50 54.3	19.0	947
2003 SJ ₁₇₀	* 2003 09 24.23656	22 57 16.94	+25 53 03.9	17.5	704	2003 SQ ₁₇₀	2003 09 23.92863	00 00 22.93	+00 50 45.4		947
2003 SJ ₁₇₀	2003 09 24.24903	22 57 19.79	+25 52 10.4	18.3	704	2003 SQ ₁₇₀	2003 09 23.95468	00 00 21.70	+00 50 36.4		947
2003 SJ ₁₇₀	2003 09 24.26139	22 57 22.56	+25 51 19.0	18.4	704	2003 SQ ₁₇₀	2003 09 24.91291	23 59 36.65	+00 45 13.4	18.7	947
2003 SJ ₁₇₀	2003 09 24.27377	22 57 25.28	+25 50 26.9	18.0	704	2003 SQ ₁₇₀	2003 09 24.93277	23 59 35.84	+00 45 05.4		947
2003 SJ ₁₇₀	2003 09 24.28630	22 57 28.05	+25 49 36.1	18.0	704	2003 SR ₁₇₀	* 2003 09 23.92220	23 59 55.19	+02 02 42.7	19.5	947
2003 SJ ₁₇₀	2003 09 24.89044	22 59 50.03	+25 07 25.7	18.1 V	198	2003 SR ₁₇₀	2003 09 23.97403	23 59 52.25	+02 02 30.9		947
2003 SJ ₁₇₀	2003 09 24.89073	22 59 50.34	+25 07 22.8	17.9 R	J95	2003 SR ₁₇₀	2003 09 24.92625	23 59 03.52	+01 58 24.7	20.2	947
2003 SJ ₁₇₀	2003 09 24.89331	22 59 50.66	+25 07 14.2	18.0 V	198	2003 SR ₁₇₀	2003 09 24.94592	23 59 02.48	+01 58 20.8		947
2003 SJ ₁₇₀	2003 09 24.89381	22 59 51.07	+25 07 10.2	17.7 R	J95	2003 SS ₁₇₀	2003 09 19.30922	00 03 37.08	+02 20 45.1	19.6	704
2003 SJ ₁₇₀	2003 09 24.89546	22 59 51.15	+25 07 05.5	18.1 V	198	2003 SS ₁₇₀	2003 09 19.32152	00 03 36.48	+02 20 41.6	19.5	704
2003 SJ ₁₇₀	2003 09 24.89846	22 59 52.08	+25 06 51.2	18.1 R	J95	2003 SS ₁₇₀	2003 09 19.33357	00 03 35.85	+02 20 39.9	19.6	704
2003 SJ ₁₇₀	2003 09 24.89903	22 59 51.93	+25 06 50.7	18.1 V	198	2003 SS ₁₇₀	2003 09 19.34577	00 03 35.28	+02 20 36.6	19.1	704
2003 SJ ₁₇₀	2003 09 24.90422	22 59 53.10	+25 06 28.3	18.3 V	611	2003 SS ₁₇₀	2003 09 22.23320	00 01 17.55	+02 08 45.2	18.8 R	699
2003 SJ ₁₇₀	2003 09 24.90505	22 59 53.27	+25 06 25.4	18.2 V	611	2003 SS ₁₇₀	2003 09 22.25315	00 01 16.53	+02 08 40.7		699
2003 SJ ₁₇₀	2003 09 24.90587	22 59 53.49	+25 06 21.7	18.3 V	611	2003 SS ₁₇₀	2003 09 22.27314	00 01 15.56	+02 08 36.9		699
2003 SJ ₁₇₀	2003 09 24.90840	22 59 53.81	+25 06 11.6	18.2 R	118	2003 SS ₁₇₀	2003 09 22.29312	00 01 14.59	+02 08 30.7		699
2003 SJ ₁₇₀	2003 09 24.90937	22 59 53.99	+25 06 08.1	17.6 R	118	2003 SS ₁₇₀	* 2003 09 23.92220	23 59 56.58	+02 01 42.5	18.4	947
2003 SJ ₁₇₀	2003 09 24.91128	22 59 54.39	+25 06 00.3	18.0 R	118	2003 SS ₁₇₀	2003 09 23.94828	23 59 55.28	+02 01 36.9		947
2003 SJ ₁₇₀	2003 09 24.91228	22 59 54.65	+25 05 55.8	17.5 R	118	2003 SS ₁₇₀	2003 09 23.97403	23 59 54.01	+02 01 29.6		947
2003 SJ ₁₇₀	2003 09 24.92352	22 59 57.40	+25 05 07.9	17.9 R	196	2003 SS ₁₇₀	2003 09 24.94592	23 59 07.54	+01 57 25.1	18.9	947
2003 SJ ₁₇₀	2003 09 24.94515	23 00 02.27	+25 03 38.2	18.0 R	196	2003 SS ₁₇₀	2003 09 24.96777	23 59 06.38	+01 57 19.8		947
2003 SJ ₁₇₀	2003 09 24.96138	23 00 05.71	+25 02 31.0	18.2 R	196	2003 SS ₁₇₀	2003 09 26.24050	23 58 05.66	+01 51 59.6	19.7	704
2003 SJ ₁₇₀	2003 09 24.97221	23 00 08.10	+25 01 45.7	18.2 R	196	2003 SS ₁₇₀	2003 09 26.25315	23 58 05.13	+01 51 56.2	19.8	704
2003 SJ ₁₇₀	2003 09 25.06733	23 00 29.47	+24 55 05.6	18.5 R	J95	2003 SS ₁₇₀	2003 09 26.26580	23 58 04.47	+01 51 53.1	19.4	704
2003 SJ ₁₇₀	2003 09 25.07151	23 00 30.40	+24 54 48.4	18.3 R	J95	2003 SS ₁₇₀	2003 09 26.27831	23 58 03.84	+01 51 50.1	19.8	704
2003 SJ ₁₇₀	2003 09 25.07473	23 00 31.09	+24 54 34.4	18.3 R	J95	2003 ST ₁₇₀	* 2003 09 21.99506	01 32 39.27	+05 58 42.7	19.7 R 2	012
2003 SJ ₁₇₀	2003 09 25.16206	23 00 53.03	+24 48 39.1	18.8 R	H36	2003 ST ₁₇₀	2003 09 21.99858	01 32 39.23	+05 58 42.4	18.9 R 2	012
2003 SJ ₁₇₀	2003 09 25.16735	23 00 54.10	+24 48 17.9	18.2 R	H36	2003 ST ₁₇₀	2003 09 22.00394	01 32 38.96	+05 58 42.5	18.7 R 2	012
2003 SJ ₁₇₀	2003 09 25.17216	23 00 55.17	+24 47 57.6	18.5 R	H36	2003 ST ₁₇₀	2003 09 22.00794	01 32 38.94	+05 58 41.2	19.7 R 2	012
2003 SJ ₁₇₀	2003 09 25.82779	23 03 24.61	+24 02 29.0	18.2 R	587	2003 ST ₁₇₀	2003 09 22.01345	01 32 38.67	+05 58 40.4	19.9 R 2	012
2003 SJ ₁₇₀	2003 09 25.82959	23 03 25.01	+24 02 21.5	18.0 R	587	2003 ST ₁₇₀	2003 09 22.01699	01 32 38.57	+05 58 39.9	19.0 R 2	012
2003 SJ ₁₇₀	2003 09 25.83141	23 03 25.39	+24 02 13.7	18.0 R	587	2003 ST ₁₇₀	2003 09 24.99771	01 30 51.58	+05 51 31.7	19.5 V 2	012
2003 SJ ₁₇₀	2003 09 26.22553	23 04 52.85	+23 35 11.6	18.2	704	2003 ST ₁₇₀	2003 09 25.00468	01 30 51.32	+05 51 31.7	19.5 V 2	012
2003 SJ ₁₇₀	2003 09 26.23800	23 04 55.49	+23 34 19.9	18.2	704	2003 ST ₁₇₀	2003 09 25.01446	01 30 50.89	+05 51 29.5	19.3 V 2	012
2003 SJ ₁₇₀	2003 09 26.25062	23 04 58.11	+23 33 27.5	18.4	704	2003 ST ₁₇₀	2003 09 25.02061	01 30 50.66	+05 51 29.1	19.5 V 2	012
2003 SJ ₁₇₀	2003 09 26.26336	23 05 00.78	+23 32 35.3	18.2	704	2003 ST ₁₇₀	2003 09 25.02747	01 30 50.40	+05 51 27.6	19.4 V 2	012
2003 SJ ₁₇₀	2003 09 26.27576	23 05 03.39	+23 31 43.6	18.5	704	2003 SU ₁₇₀	* 2003 09 21.99858	01 34 02.69	+06 12 29.0	19.7 R 2	012
2003 SK ₁₇₀	2003 09 22.11435	21 03 06.03	-20 26 30.1	18.6 R	699	2003 SU ₁₇₀	2003 09 22.00394	01 34 02.52	+06 12 27.4	20.1 R 2	012
2003 SK ₁₇₀	2003 09 22.12930	21 03 06.22	-20 26 25.9		699	2003 SU ₁₇₀	2003 09 22.01345	01 34 02.22	+06 12 24.2	19.5 R 2	012
2003 SK ₁₇₀	2003 09 22.14420	21 03 06.47	-20 26 21.4		699	2003 SU ₁₇₀	2003 09 22.01699	01 34 02.02	+06 12 23.8	19.7 R 2	012
2003 SK ₁₇₀	2003 09 22.15913	21 03 06.67	-20 26 17.8		699	2003 SU ₁₇₀	2003 09 24.99771	01 32 17.07	+05 57 34.7	19.7 V 2	012
2003 SK ₁₇₀	* 2003 09 23.33272	21 03 30.11	-20 20 55.0	20.1	608	2003 SU ₁₇₀	2003 09 25.00468	01 32 16.80	+05 57 33.1	20.0 V 2	012
2003 SK ₁₇₀	2003 09 23.34334	21 03 30.28	-20 20 51.8	19.9	608	2003 SU ₁₇₀	2003 09 25.01446	01 32 16.53	+05 57 29.3	19.7 V 2	012
2003 SK ₁₇₀	2003 09 23.35400	21 03 30.47	-20 20 48.4	19.5	608	2003 SU ₁₇₀	2003 09 25.02061	01 32 16.19	+05 57 27.6	19.5 V 2	012
2003 SK ₁₇₀	2003 09 25.11730	21 04 12.22	-20 12 23.4	19.0	644	2003 SU ₁₇₀	2003 09 25.02747	01 32 15.86	+05 57 25.0	20.1 V 2	012
2003 SK ₁₇₀	2003 09 25.13858	21 04 12.65	-20 12 18.2	18.7	644	2003 SV ₁₇₀	* 2003 09 21.99858	01 34 04.57	+05 59 54.9	20.1 R 2	012
2003 SK ₁₇₀	2003 09 25.16131	21 04 13.18	-20 12 11.3	18.7	644	2003 SV ₁₇₀	2003 09 22.00394	01 34 04.44	+05 59 52.7	20.3 R 2	012
2003 SM ₁₇₀	* 2003 09 21.96039	00 25 29.45	+04 58 58.9	19.6 V 2	012	2003 SV ₁₇₀	2003 09 22.00794	01 34 04.28	+05 59 52.1	20.3 R 2	012
2003 SM ₁₇₀	2003 09 21.96588	00 25 29.10	+04 58 57.2	20.0 V 2	012	2003 SV ₁₇₀	2003 09 22.01345	01 34 04.06	+05 59 50.2	18.9 R 2	012
2003 SM ₁₇₀	2003 09 21.97022	00 25 28.76	+04 58 56.2	19.2 V 2	012	2003 SV ₁₇₀	2003 09 24.99771	01 32 15.92	+05 42 35.2	21.3 V 2	012
2003 SM ₁₇₀	2003 09 21.97421	00 25 28.60	+04 58 53.6	19.5 V 2	012	2003 SV ₁₇₀	2003 09 25.00468	01 32 15.69	+05 42 33.7	20.3 V 2	012
2003 SM ₁₇₀	2003 09 21.97706	00 25 28.48	+04 58 53.7	19.8 V 2	012	2003 SV ₁₇₀	2003 09 25.01446	01 32 15.29	+05 42 29.4	20.6 V 2	012
2003 SM ₁₇₀	2003 09 21.97979	00 25 28.27	+04 58 52.9	20.0 V 2	012	2003 SV ₁₇₀	2003 09 25.02061	01 32 15.01	+05 42 27.9	20.2 V 2	012
2003 SM ₁₇₀	2003 09 23.95459	00 23 36.63	+04 46 32.1	19.7 R 2	0						

2003 SA ₁₇₁	2003 09 20.38645	03 17 08.88	+10 51 16.0	20.1	704	2003 SL ₁₇₁	2003 09 18.34088	00 52 55.65	-00 57 02.9	18.0	704
2003 SA ₁₇₁	2003 09 20.41081	03 17 09.57	+10 51 13.4	19.6	704	2003 SL ₁₇₁	2003 09 22.31649	00 49 51.57	-01 05 14.0	18.3 R	699
2003 SA ₁₇₁	2003 09 20.43635	03 17 10.52	+10 51 09.4	20.4	608	2003 SL ₁₇₁	2003 09 22.33306	00 49 50.73	-01 05 16.1		699
2003 SA ₁₇₁	2003 09 20.44755	03 17 10.81	+10 51 08.7	20.2	608	2003 SL ₁₇₁	2003 09 22.34975	00 49 49.90	-01 05 17.8		699
2003 SA ₁₇₁	2003 09 20.45798	03 17 11.06	+10 51 06.8	20.0	608	2003 SL ₁₇₁	2003 09 22.36628	00 49 49.11	-01 05 20.1		699
2003 SA ₁₇₁	2003 09 20.45441	03 18 37.68	+10 41 57.4	19.0 V	049	2003 SM ₁₇₁	* 2003 09 18.06024	00 55 21.65	-04 49 33.4	18.6 R	599
2003 SA ₁₇₁	2003 09 24.06879	03 18 37.97	+10 41 54.5	18.8 V	049	2003 SM ₁₇₁	2003 09 18.07071	00 55 21.14	-04 49 35.8	18.4 R	599
2003 SA ₁₇₁	2003 09 24.08251	03 18 38.19	+10 41 52.1	19.0 V	049	2003 SM ₁₇₁	2003 09 18.08203	00 55 20.60	-04 49 36.8	18.6 R	599
2003 SB ₁₇₁	* 2003 09 22.43189	02 58 59.64	-26 35 06.9	18.4	644	2003 SM ₁₇₁	2003 09 18.30455	00 55 10.60	-04 50 07.0	18.7	704
2003 SB ₁₇₁	2003 09 22.44249	02 58 59.55	-26 35 13.6	18.7	644	2003 SM ₁₇₁	2003 09 18.31652	00 55 10.01	-04 50 07.7	19.0	704
2003 SB ₁₇₁	2003 09 22.45459	02 58 59.48	-26 35 21.0	18.5	644	2003 SM ₁₇₁	2003 09 18.32857	00 55 09.44	-04 50 09.6	19.3	704
2003 SB ₁₇₁	2003 09 26.42617	02 58 24.03	-27 15 26.5	17.8	644	2003 SM ₁₇₁	2003 09 18.34059	00 55 08.81	-04 50 11.8	18.8	704
2003 SB ₁₇₁	2003 09 26.43623	02 58 23.88	-27 15 32.5	17.6	644	2003 SM ₁₇₁	2003 09 22.31811	00 51 55.87	-04 59 06.4	19.2 R	699
2003 SB ₁₇₁	2003 09 26.44633	02 58 23.74	-27 15 38.4	17.7	644	2003 SM ₁₇₁	2003 09 22.33474	00 51 54.99	-04 59 08.1		699
2003 SC ₁₇₁	* 2003 09 22.43189	03 13 26.67	-27 59 33.5	18.0	644	2003 SM ₁₇₁	2003 09 22.35141	00 51 54.12	-04 59 10.3		699
2003 SC ₁₇₁	2003 09 22.44249	03 13 26.62	-27 59 41.5	17.8	644	2003 SM ₁₇₁	2003 09 22.36797	00 51 53.22	-04 59 12.4		699
2003 SC ₁₇₁	2003 09 22.45459	03 13 26.57	-27 59 50.7	18.0	644	2003 SN ₁₇₁	* 2003 09 18.06189	00 56 34.65	-02 03 40.6	19.4 R	599
2003 SC ₁₇₁	2003 09 26.41759	03 13 00.27	-28 49 49.5	18.2	644	2003 SN ₁₇₁	2003 09 18.07256	00 56 34.13	-02 03 42.1	18.8 R	599
2003 SC ₁₇₁	2003 09 26.42905	03 13 00.14	-28 49 57.6	18.2	644	2003 SN ₁₇₁	2003 09 18.08362	00 56 33.72	-02 03 44.5	19.4 R	599
2003 SC ₁₇₁	2003 09 26.43911	03 13 00.02	-28 50 05.5	18.2	644	2003 SN ₁₇₁	2003 09 18.46940	00 56 18.09	-02 05 08.8	19.1	644
2003 SD ₁₇₁	* 2003 09 22.47111	03 32 42.13	-29 48 21.5	18.5	644	2003 SN ₁₇₁	2003 09 18.49113	00 56 17.18	-02 05 13.6	19.1	644
2003 SD ₁₇₁	2003 09 22.48397	03 32 42.43	-29 48 28.1	18.8	644	2003 SN ₁₇₁	2003 09 18.51236	00 56 16.28	-02 05 18.0	19.4	644
2003 SD ₁₇₁	2003 09 22.49521	03 32 42.67	-29 48 34.6	18.8	644	2003 SN ₁₇₁	2003 09 22.31731	00 53 35.75	-02 09 12.2	19.6 R	699
2003 SD ₁₇₁	2003 09 26.44774	03 34 05.86	-30 22 40.6	18.2	644	2003 SN ₁₇₁	2003 09 22.33391	00 53 34.89	-02 19 16.2		699
2003 SD ₁₇₁	2003 09 26.45650	03 34 05.94	-30 22 45.1	18.3	644	2003 SN ₁₇₁	2003 09 22.35058	00 53 34.25	-02 19 20.5		699
2003 SD ₁₇₁	2003 09 26.46528	03 34 06.07	-30 22 49.4	18.4	644	2003 SN ₁₇₁	2003 09 22.36712	00 53 33.32	-02 19 24.3		699
2003 SE ₁₇₁	* 2003 09 25.41694	01 13 28.39	-23 53 01.9	17.6	644	2003 SO ₁₇₁	* 2003 09 18.23479	23 31 10.38	+04 49 33.3	19.5 V	691
2003 SE ₁₇₁	2003 09 25.43787	01 13 27.25	-23 53 04.1	17.7	644	2003 SO ₁₇₁	2003 09 18.26181	23 31 09.38	+04 49 14.7	19.4 V	691
2003 SE ₁₇₁	2003 09 25.47850	01 13 25.04	-23 53 07.5	18.3	644	2003 SO ₁₇₁	2003 09 18.28860	23 31 08.41	+04 48 56.0	19.4 V	691
2003 SE ₁₇₁	2003 09 26.32213	01 12 40.43	-23 54 29.3	17.9	644	2003 SO ₁₇₁	2003 09 22.23070	23 28 59.79	+04 02 40.1	19.1 R	699
2003 SE ₁₇₁	2003 09 26.32646	01 12 40.17	-23 54 29.9	18.0	644	2003 SO ₁₇₁	2003 09 22.25064	23 28 59.17	+04 02 26.3		699
2003 SE ₁₇₁	2003 09 26.33219	01 12 39.87	-23 54 30.3	17.8	644	2003 SO ₁₇₁	2003 09 22.27063	23 28 58.33	+04 02 11.6		699
2003 SE ₁₇₁	2003 09 26.33646	01 12 39.60	-23 54 30.7	17.8	644	2003 SO ₁₇₁	2003 09 22.29063	23 28 57.71	+04 01 58.1		699
2003 SE ₁₇₁	2003 09 26.34233	01 12 39.30	-23 54 31.1	17.8	644	2003 SP ₁₇₁	* 2003 09 18.23744	23 29 46.93	+03 38 20.8	19.5 V	691
2003 SE ₁₇₁	2003 09 26.34667	01 12 39.04	-23 54 31.9	17.7	644	2003 SP ₁₇₁	2003 09 18.26448	23 29 45.46	+03 38 13.1	19.5 V	691
2003 SF ₁₇₁	* 2003 09 22.84023	23 00 01.38	-04 35 04.5	18.8 R	246	2003 SP ₁₇₁	2003 09 18.29130	23 29 44.01	+03 38 05.4	19.5 V	691
2003 SF ₁₇₁	2003 09 22.84119	23 00 01.37	-04 35 03.8		246	2003 SP ₁₇₁	2003 09 22.23070	23 26 20.95	+03 18 54.2	19.2 R	699
2003 SF ₁₇₁	2003 09 22.84255	23 00 01.27	-04 35 04.7		246	2003 SP ₁₇₁	2003 09 22.25064	23 26 19.97	+03 18 47.6		699
2003 SF ₁₇₁	2003 09 22.84341	23 00 01.28	-04 35 06.1		246	2003 SP ₁₇₁	2003 09 22.27063	23 26 18.83	+03 18 42.6		699
2003 SF ₁₇₁	2003 09 22.84538	23 00 01.23	-04 35 05.4		246	2003 SP ₁₇₁	2003 09 22.29063	23 26 17.83	+03 18 36.1		699
2003 SF ₁₇₁	2003 09 22.84734	23 00 01.06	-04 35 07.3		246	2003 SQ ₁₇₁	* 2003 09 18.23744	23 30 54.21	+03 22 40.5	19.8 V	691
2003 SF ₁₇₁	2003 09 25.85472	22 57 51.92	-04 49 13.5		246	2003 SQ ₁₇₁	2003 09 18.26448	23 30 52.90	+03 22 27.7	20.0 V	691
2003 SF ₁₇₁	2003 09 25.85660	22 57 51.82	-04 49 14.2		246	2003 SQ ₁₇₁	2003 09 18.29130	23 30 51.63	+03 22 15.2	19.6 V	691
2003 SF ₁₇₁	2003 09 25.86369	22 57 51.52	-04 49 15.9		246	2003 SQ ₁₇₁	2003 09 22.23070	23 27 53.20	+02 51 02.9	19.2 R	699
2003 SG ₁₇₁	2003 09 21.44934	03 19 47.24	+18 38 42.7	18.6 R	699	2003 SQ ₁₇₁	2003 09 22.25064	23 27 52.28	+02 50 53.6		699
2003 SG ₁₇₁	2003 09 21.46262	03 19 47.24	+18 38 46.7		699	2003 SQ ₁₇₁	2003 09 22.27063	23 27 51.26	+02 50 44.6		699
2003 SG ₁₇₁	2003 09 21.47595	03 19 47.33	+18 38 50.8		699	2003 SQ ₁₇₁	2003 09 22.29063	23 27 50.39	+02 50 35.6		699
2003 SG ₁₇₁	2003 09 21.48931	03 19 47.40	+18 38 54.6		699	2003 SR ₁₇₁	* 2003 09 18.23744	23 31 05.37	+03 00 39.4	20.3 V	691
2003 SG ₁₇₁	2003 09 22.35954	03 19 53.84	+18 43 12.6	19.8	704	2003 SR ₁₇₁	2003 09 18.26448	23 31 04.27	+03 00 28.3	20.3 V	691
2003 SG ₁₇₁	2003 09 22.38400	03 19 53.95	+18 43 19.7	20.4	704	2003 SR ₁₇₁	2003 09 18.29130	23 31 03.17	+03 00 17.6	20.1 V	691
2003 SG ₁₇₁	2003 09 22.40892	03 19 54.05	+18 43 26.8	20.4	704	2003 SR ₁₇₁	2003 09 22.23070	23 28 34.86	+02 33 18.7	19.9 R	699
2003 SG ₁₇₁	* 2003 09 25.11214	03 20 01.90	+18 56 16.8	18.6	224	2003 SR ₁₇₁	2003 09 22.25064	23 28 34.06	+02 33 11.7		699
2003 SG ₁₇₁	2003 09 25.12148	03 20 01.88	+18 56 19.0	18.5	224	2003 SR ₁₇₁	2003 09 22.27063	23 28 33.28	+02 33 02.3		699
2003 SG ₁₇₁	2003 09 25.13085	03 20 01.87	+18 56 22.0	18.3	224	2003 SR ₁₇₁	2003 09 22.29063	23 28 32.50	+02 32 54.4		699
2003 SG ₁₇₁	2003 09 25.14025	03 20 01.82	+18 56 24.6	18.3	224	2003 SS ₁₇₁	* 2003 09 18.23744	23 32 37.12	+03 56 06.5	20.5 V	691
2003 SG ₁₇₁	2003 09 25.91893	03 20 01.38	+18 59 58.6	18.3	224	2003 SS ₁₇₁	2003 09 18.26448	23 32 35.36	+03 56 04.8	20.4 V	691
2003 SG ₁₇₁	2003 09 25.94218	03 20 01.36	+19 00 04.8	18.0	224	2003 SS ₁₇₁	2003 09 18.29130	23 32 33.64	+03 56 02.4	20.1 V	691
2003 SH ₁₇₁	2003 09 25.95128	03 20 01.27	+19 00 07.7	18.6	224	2003 SS ₁₇₁	2003 09 22.23070	23 28 34.74	+03 50 09.7	19.8 R	699
2003 SH ₁₇₁	* 2003 09 18.01788	00 52 33.14	-02 10 20.6	17.8 R	599	2003 SS ₁₇₁	2003 09 22.25064	23 28 33.32	+03 50 09.0		699
2003 SH ₁₇₁	2003 09 18.02818	00 52 32.59	-02 10 21.3	18.3 R	599	2003 SS ₁₇₁	2003 09 22.27063	23 28 32.14	+03 50 06.8		699
2003 SH ₁₇₁	2003 09 18.03828	00 52 32.07	-02 10 21.9	18.4 R	599	2003 SS ₁₇₁	2003 09 22.29063	23 28 30.88	+03 50 04.6		699
2003 SH ₁₇₁	2003 09 18.04862	00 52 31.51	-02 10 23.3	18.2 R	599	2003 ST ₁₇₁	* 2003 09 18.23744	23 36 33.55	+02 35 33.0	19.9 V	691
2003 SH ₁₇₁	2003 09 18.29283	00 52 19.34	-02 10 42.5	18.5	704	2003 ST ₁₇₁	2003 09 18.26448	23 36 31.99	+02 35 26.4	20.1 V	691
2003 SH ₁₇₁	2003 09 18.30474	00 52 18.66	-02 10 43.8	18.6	704	2003 ST ₁₇₁	2003 09 18.29130	23 36 30.45	+02 35 20.2	19.9 V	691
2003 SH ₁₇₁	2003 09 18.31672	00 52 17.98	-02 10 45.2	18.8	704	2003 ST ₁₇₁	2003 09 22.23070	23 32 58.16	+02 19 26.4	19.1 R	699
2003 SH ₁₇₁	2003 09 18.32876	00 52 17.36	-02 10 45.3	18.7	704	2003 ST ₁₇₁	2003 09 22.25064	23 32 57.05	+02 19 20.9		699
2003 SH ₁₇₁	2003 09 18.34078	00 52 16.75	-02 10 47.4	19.0	704	2003 ST ₁₇₁	2003 09 22.27063	23 32 55.99	+02 19 16.0		699
2003 SH ₁₇₁	2003 09 18.46796	00 52 09.93	-02 10 57.9	18.3	644	2003 ST ₁₇₁	2003 09 22.29063	23 32 54.83	+02 19 12.1		699
2003 SH ₁₇₁	2003 09 18.48973	00 52 08.75	-02 10 59.6	18.1	644	2003 SU ₁₇₁	* 2003 09 18.24001	23 40 40.82	+02 56 42.7	20.0 V	691
2003 SH ₁₇₁	2003 09 18.51095	00 52 07.64									

2003 SZ ₁₇₁	2003 09 22.23153	23 40 11.96	+03 19 55.6	19.6 R	699	2003 SN ₁₇₂	2003 09 18.33430	23 43 43.79	-01 00 39.0	19.1	704
2003 SZ ₁₇₁	2003 09 22.25150	23 40 11.09	+03 19 46.9		699	2003 SN ₁₇₂	2003 09 18.40271	23 43 40.22	-01 01 13.5	18.3	644
2003 SZ ₁₇₁	2003 09 22.27146	23 40 10.13	+03 19 38.1		699	2003 SN ₁₇₂	2003 09 18.42404	23 43 39.10	-01 01 24.3	18.4	644
2003 SZ ₁₇₁	2003 09 22.29145	23 40 09.20	+03 19 31.6		699	2003 SN ₁₇₂	2003 09 18.45244	23 43 37.59	-01 01 38.8	18.4	644
2003 SA ₁₇₂	* 2003 09 18.24814	23 10 02.16	-06 00 19.0	19.5	704	2003 SN ₁₇₂	2003 09 22.23980	23 40 25.41	-01 34 00.0	18.6 R	699
2003 SA ₁₇₂	2003 09 18.25983	23 10 01.38	-06 00 20.1	19.8	704	2003 SN ₁₇₂	2003 09 22.25978	23 40 24.17	-01 34 12.1		699
2003 SA ₁₇₂	2003 09 18.27146	23 10 00.71	-06 00 22.2	19.3	704	2003 SN ₁₇₂	2003 09 22.27981	23 40 23.28	-01 34 20.0		699
2003 SA ₁₇₂	2003 09 18.28319	23 10 00.12	-06 00 22.9	19.2	704	2003 SN ₁₇₂	2003 09 22.29967	23 40 22.19	-01 34 30.2		699
2003 SA ₁₇₂	2003 09 22.24644	23 06 27.71	-06 08 46.2	19.2 R	699	2003 SO ₁₇₂	* 2003 09 18.28657	23 46 25.30	-00 51 26.3	19.0	704
2003 SA ₁₇₂	2003 09 22.26645	23 06 26.67	-06 08 49.6		699	2003 SO ₁₇₂	2003 09 18.29828	23 46 24.72	-00 51 29.8	19.5	704
2003 SA ₁₇₂	2003 09 22.28649	23 06 25.50	-06 08 50.3		699	2003 SO ₁₇₂	2003 09 18.31025	23 46 24.08	-00 51 33.9	19.4	704
2003 SA ₁₇₂	2003 09 22.30630	23 06 24.38	-06 08 53.8		699	2003 SO ₁₇₂	2003 09 18.32242	23 46 23.35	-00 51 37.4	19.8	704
2003 SB ₁₇₂	* 2003 09 18.24901	23 21 45.85	-02 55 06.4	19.3	704	2003 SO ₁₇₂	2003 09 18.40413	23 46 19.22	-00 52 06.2	18.2	644
2003 SB ₁₇₂	2003 09 18.26070	23 21 45.30	-02 55 10.0	19.2	704	2003 SO ₁₇₂	2003 09 18.42546	23 46 18.12	-00 52 13.3	18.3	644
2003 SB ₁₇₂	2003 09 18.27233	23 21 44.81	-02 55 14.1	19.5	704	2003 SO ₁₇₂	2003 09 18.45390	23 46 16.63	-00 52 23.0	18.5	644
2003 SB ₁₇₂	2003 09 18.28408	23 21 44.26	-02 55 19.2	19.8	704	2003 SO ₁₇₂	2003 09 22.23567	23 43 09.45	-01 13 37.0	18.7 R	699
2003 SB ₁₇₂	2003 09 18.40126	23 21 39.13	-02 56 06.0	18.5	644	2003 SO ₁₇₂	2003 09 22.25562	23 43 08.37	-01 13 43.2		699
2003 SB ₁₇₂	2003 09 18.42258	23 21 38.19	-02 56 14.3	18.5	644	2003 SO ₁₇₂	2003 09 22.27562	23 43 07.35	-01 13 50.9		699
2003 SB ₁₇₂	2003 09 18.45100	23 21 36.94	-02 56 25.6	18.6	644	2003 SO ₁₇₂	2003 09 22.29563	23 43 06.28	-01 13 56.8		699
2003 SB ₁₇₂	2003 09 22.23814	23 18 56.85	-03 21 33.7	18.7 R	699	2003 SP ₁₇₂	* 2003 09 18.28674	00 17 35.74	+12 23 26.3	20.3	644
2003 SB ₁₇₂	2003 09 22.25811	23 18 55.96	-03 21 42.2		699	2003 SP ₁₇₂	2003 09 18.34944	00 17 33.24	+12 22 57.8	20.0	644
2003 SB ₁₇₂	2003 09 22.27811	23 18 55.10	-03 21 50.5		699	2003 SP ₁₇₂	2003 09 18.41242	00 17 30.71	+12 22 29.8	20.2	644
2003 SB ₁₇₂	2003 09 22.29796	23 18 54.29	-03 21 57.9		699	2003 SP ₁₇₂	2003 09 22.32561	00 14 58.37	+11 51 51.4	20.2 R	699
2003 SC ₁₇₂	* 2003 09 18.24920	23 22 22.15	-06 19 26.1	19.2	704	2003 SP ₁₇₂	2003 09 22.34221	00 14 57.80	+11 51 42.7		699
2003 SC ₁₇₂	2003 09 18.26090	23 22 21.49	-06 19 31.2	19.5	704	2003 SP ₁₇₂	2003 09 22.35883	00 14 57.05	+11 51 34.2		699
2003 SC ₁₇₂	2003 09 18.27252	23 22 20.97	-06 19 34.7	19.1	704	2003 SP ₁₇₂	2003 09 22.37535	00 14 56.37	+11 51 26.4		699
2003 SC ₁₇₂	2003 09 18.28427	23 22 20.23	-06 19 38.9	19.4	704	2003 SQ ₁₇₂	* 2003 09 18.28743	23 52 30.70	-01 36 10.1	19.0	704
2003 SC ₁₇₂	2003 09 22.24563	23 18 53.25	-06 42 11.5	18.8 R	699	2003 SQ ₁₇₂	2003 09 18.29916	23 52 30.11	-01 36 14.8	19.4	704
2003 SC ₁₇₂	2003 09 22.26563	23 18 52.37	-06 42 16.0		699	2003 SQ ₁₇₂	2003 09 18.31111	23 52 29.47	-01 36 18.3	19.6 R	699
2003 SC ₁₇₂	2003 09 22.28568	23 18 51.17	-06 42 23.3		699	2003 SQ ₁₇₂	2003 09 22.24062	23 49 24.00	-02 01 27.2		699
2003 SC ₁₇₂	2003 09 22.30549	23 18 50.08	-06 42 30.1		699	2003 SQ ₁₇₂	2003 09 22.26061	23 49 22.99	-02 01 34.8		699
2003 SD ₁₇₂	* 2003 09 18.25026	23 35 38.35	-04 19 21.0	18.6	704	2003 SQ ₁₇₂	2003 09 22.28064	23 49 22.06	-02 01 42.8		699
2003 SD ₁₇₂	2003 09 18.26195	23 35 37.61	-04 19 22.4	19.0	704	2003 SQ ₁₇₂	2003 09 22.30050	23 49 21.02	-02 01 50.6		699
2003 SD ₁₇₂	2003 09 18.27358	23 35 36.93	-04 19 24.8	18.7	704	2003 SR ₁₇₂	* 2003 09 18.28791	00 02 45.37	-04 17 59.7	18.9	704
2003 SD ₁₇₂	2003 09 18.28533	23 35 36.20	-04 19 25.7	18.9	704	2003 SR ₁₇₂	2003 09 18.29961	00 02 44.68	-04 18 00.1	19.4	704
2003 SD ₁₇₂	2003 09 22.24480	23 31 54.10	-04 28 55.6	18.6 R	699	2003 SR ₁₇₂	2003 09 18.29971	00 02 44.79	-04 18 01.7	19.2	704
2003 SD ₁₇₂	2003 09 22.26479	23 31 52.89	-04 28 59.2		699	2003 SR ₁₇₂	2003 09 18.31151	00 02 44.03	-04 18 04.9	18.8	704
2003 SD ₁₇₂	2003 09 22.28482	23 31 51.67	-04 29 02.4		699	2003 SR ₁₇₂	2003 09 18.31160	00 02 44.06	-04 18 04.5	18.6	704
2003 SD ₁₇₂	2003 09 22.30465	23 31 50.51	-04 29 03.7		699	2003 SR ₁₇₂	2003 09 18.32366	00 02 43.41	-04 18 06.8	18.8	704
2003 SE ₁₇₂	* 2003 09 18.25036	23 34 57.91	-06 31 02.9	19.4	704	2003 SR ₁₇₂	2003 09 18.32375	00 02 43.48	-04 18 06.3	18.7	704
2003 SE ₁₇₂	2003 09 18.26205	23 34 57.20	-06 31 07.9	19.4	704	2003 SR ₁₇₂	2003 09 18.33556	00 02 42.75	-04 18 09.7	19.3	704
2003 SE ₁₇₂	2003 09 18.27368	23 34 56.61	-06 31 12.9	19.3	704	2003 SR ₁₇₂	2003 09 18.33566	00 02 42.72	-04 18 09.5	18.5	704
2003 SE ₁₇₂	2003 09 18.28543	23 34 56.11	-06 31 17.7	19.5	704	2003 SR ₁₇₂	2003 09 22.24312	23 59 15.72	-04 30 33.8	18.3 R	699
2003 SE ₁₇₂	2003 09 22.24480	23 31 53.05	-07 02 50.7	19.0 R	699	2003 SR ₁₇₂	2003 09 22.26312	23 59 14.61	-04 30 37.8		699
2003 SE ₁₇₂	2003 09 22.26479	23 31 52.16	-07 03 01.4		699	2003 SR ₁₇₂	2003 09 22.28315	23 59 13.46	-04 30 41.2		699
2003 SE ₁₇₂	2003 09 22.28482	23 31 51.08	-07 03 09.4		699	2003 SR ₁₇₂	2003 09 22.30299	23 59 12.39	-04 30 43.5		699
2003 SE ₁₇₂	2003 09 22.30465	23 31 50.20	-07 03 18.3		699	2003 SS ₁₇₂	* 2003 09 18.28800	00 00 24.89	-02 41 13.3	18.6	704
2003 SF ₁₇₂	* 2003 09 18.25055	23 41 58.82	-06 44 32.7	18.9	704	2003 SS ₁₇₂	2003 09 18.29952	00 00 24.22	-02 41 14.5	19.4	704
2003 SF ₁₇₂	2003 09 18.26224	23 41 58.09	-06 44 35.7	19.3	704	2003 SS ₁₇₂	2003 09 18.29980	00 00 24.13	-02 41 13.4	19.1	704
2003 SF ₁₇₂	2003 09 18.27387	23 41 57.48	-06 44 40.3	19.1	704	2003 SS ₁₇₂	2003 09 18.31141	00 00 23.50	-02 41 15.7	19.3	704
2003 SF ₁₇₂	2003 09 18.28562	23 41 56.77	-06 44 42.7	19.3	704	2003 SS ₁₇₂	2003 09 18.31170	00 00 23.34	-02 41 16.1	18.8	704
2003 SF ₁₇₂	2003 09 22.24396	23 38 29.72	-07 03 45.0	19.0 R	699	2003 SS ₁₇₂	2003 09 18.32356	00 00 22.73	-02 41 15.3	19.2	704
2003 SF ₁₇₂	2003 09 22.26394	23 38 28.62	-07 03 51.1		699	2003 SS ₁₇₂	2003 09 18.32385	00 00 22.66	-02 41 14.1	19.0	704
2003 SF ₁₇₂	2003 09 22.28396	23 38 27.49	-07 03 57.2		699	2003 SS ₁₇₂	2003 09 18.33547	00 00 21.98	-02 41 16.4	19.3	704
2003 SF ₁₇₂	2003 09 22.30381	23 38 26.40	-07 04 02.2		699	2003 SS ₁₇₂	2003 09 18.33575	00 00 21.95	-02 41 15.2	19.1	704
2003 SG ₁₇₂	* 2003 09 18.28038	00 36 23.17	+09 59 49.0	20.3	644	2003 SS ₁₇₂	2003 09 18.40557	00 00 17.68	-02 41 19.2	18.6	644
2003 SG ₁₇₂	2003 09 18.34454	00 36 19.77	+09 59 55.1	19.9	644	2003 SS ₁₇₂	2003 09 18.42936	00 00 16.22	-02 41 20.2	18.8	644
2003 SG ₁₇₂	2003 09 18.40751	00 36 16.42	+10 00 01.5	19.9	644	2003 SS ₁₇₂	2003 09 18.45784	00 00 14.46	-02 41 21.2	18.3	644
2003 SG ₁₇₂	2003 09 22.32475	00 32 50.25	+10 04 50.7	19.6 R	699	2003 SS ₁₇₂	2003 09 22.24062	23 56 28.81	-02 44 12.4	18.9 R	699
2003 SG ₁₇₂	2003 09 22.34137	00 32 49.33	+10 04 52.5		699	2003 SS ₁₇₂	2003 09 22.26061	23 56 27.54	-02 44 13.8		699
2003 SG ₁₇₂	2003 09 22.35800	00 32 48.39	+10 04 53.1		699	2003 SS ₁₇₂	2003 09 22.28064	23 56 26.30	-02 44 14.2		699
2003 SG ₁₇₂	2003 09 22.37453	00 32 47.38	+10 04 55.9		699	2003 SS ₁₇₂	2003 09 22.30050	23 56 25.09	-02 44 15.5		699
2003 SH ₁₇₂	* 2003 09 18.28038	00 40 38.90	+09 37 03.6	19.6	644	2003 ST ₁₇₂	* 2003 09 18.28800	00 00 52.70	-02 39 51.2	19.0	704
2003 SH ₁₇₂	2003 09 18.34454	00 40 35.73	+09 36 49.4	19.7	644	2003 ST ₁₇₂	2003 09 18.29980	00 00 52.20	-02 39 55.5	19.1	704
2003 SH ₁₇₂	2003 09 18.40751	00 40 32.61	+09 36 35.4	19.4	644	2003 ST ₁₇₂	2003 09 18.31170	00 00 51.71	-02 40 00.1	19.1	704
2003 SH ₁₇₂	2003 09 22.32311	00 37 22.08	+09 20 33.5	19.4 R	699	2003 ST ₁₇₂	2003 09 18.32385	00 00 51.15	-02 40 03.5	18.6	704
2003 SH ₁₇₂	2003 09 22.33972	00 37 21.31	+09 20 30.0		699	2003 ST ₁₇₂	2003 09 18.33575	00 00 50.59	-02 40 07.1	19.0	704
2003 SH ₁₇₂	2003 09 22.35636	00 37 20.45	+09 20 24.6		699	2003 ST ₁₇₂	2003 09 22.24062	23 58 00.59	-03 00 43.4	18.4 R	699
2003 SH ₁₇₂	2003 09 22.37283	00 37 19.57	+09 20 19.3		699	2003 ST ₁₇₂	2003 09 22.26061	23 57 59.64	-03 00 50.2		699
2003 SJ ₁₇₂	* 2003 09 18.28038	00 40 45.61	+08 26 34.7	19.9	644	2003 ST ₁₇₂	2003 09 22.28064				

2003 SX ₁₇₂	2003 09 22.30218	00 04 28.11	-05 49 14.8		699	2003 SJ ₁₇₃	2003 09 22.35141	00 55 02.83	-05 05 47.1		699
2003 SY ₁₇₂	* 2003 09 18.28897	00 08 34.83	-05 42 13.0	19.0	704	2003 SJ ₁₇₃	2003 09 22.36797	00 55 02.13	-05 05 52.3		699
2003 SY ₁₇₂	2003 09 18.30079	00 08 34.10	-05 42 16.0	19.4	704	2003 SK ₁₇₃	* 2003 09 18.29818	23 38 24.77	-00 51 02.7	19.7	704
2003 SY ₁₇₂	2003 09 18.31278	00 08 33.35	-05 42 18.9	19.4	704	2003 SK ₁₇₃	2003 09 18.31015	23 38 24.24	-00 51 05.2	19.4	704
2003 SY ₁₇₂	2003 09 18.32490	00 08 32.64	-05 42 21.3	19.2	704	2003 SK ₁₇₃	2003 09 18.32232	23 38 23.62	-00 51 08.2	19.4	704
2003 SY ₁₇₂	2003 09 18.33672	00 08 31.89	-05 42 25.4	19.2	704	2003 SK ₁₇₃	2003 09 18.33420	23 38 23.05	-00 51 08.5	19.5	704
2003 SY ₁₇₂	2003 09 22.24229	00 04 52.03	-05 58 58.3	18.6 R	699	2003 SK ₁₇₃	2003 09 22.23650	23 35 17.89	-01 03 22.5	18.6 R	699
2003 SY ₁₇₂	2003 09 22.26230	00 04 50.80	-05 59 03.3		699	2003 SK ₁₇₃	2003 09 22.25644	23 35 16.92	-01 03 26.3		699
2003 SY ₁₇₂	2003 09 22.28233	00 04 49.57	-05 59 08.5		699	2003 SK ₁₇₃	2003 09 22.27644	23 35 15.96	-01 03 29.7		699
2003 SY ₁₇₂	2003 09 22.30218	00 04 48.40	-05 59 12.6		699	2003 SK ₁₇₃	2003 09 22.29645	23 35 14.95	-01 03 33.1		699
2003 SZ ₁₇₂	* 2003 09 18.28906	00 08 16.06	-04 18 33.8	19.0	704	2003 SL ₁₇₃	* 2003 09 18.29828	23 43 01.13	-00 17 51.1	19.1	704
2003 SZ ₁₇₂	2003 09 18.30088	00 08 15.50	-04 18 40.5	19.3	704	2003 SL ₁₇₃	2003 09 18.31025	23 43 00.52	-00 17 54.2	19.3	704
2003 SZ ₁₇₂	2003 09 18.32500	00 08 14.51	-04 18 51.5	19.6	704	2003 SL ₁₇₃	2003 09 18.32242	23 42 59.96	-00 17 57.2	19.0	704
2003 SZ ₁₇₂	2003 09 18.33681	00 08 13.94	-04 18 56.3	19.3	704	2003 SL ₁₇₃	2003 09 18.33430	23 42 59.35	-00 18 00.3	19.7	704
2003 SZ ₁₇₂	2003 09 22.24229	00 05 32.91	-04 50 16.1	18.8 R	699	2003 SL ₁₇₃	2003 09 22.23567	23 39 58.13	-00 37 21.7	18.8 R	699
2003 SZ ₁₇₂	2003 09 22.26230	00 05 32.00	-04 50 26.9		699	2003 SL ₁₇₃	2003 09 22.25562	23 39 57.17	-00 37 27.6		699
2003 SZ ₁₇₂	2003 09 22.28233	00 05 31.16	-04 50 36.2		699	2003 SL ₁₇₃	2003 09 22.27562	23 39 56.22	-00 37 34.0		699
2003 SZ ₁₇₂	2003 09 22.30218	00 05 30.31	-04 50 45.9		699	2003 SL ₁₇₃	2003 09 22.29563	23 39 55.24	-00 37 40.5		699
2003 SA ₁₇₃	* 2003 09 18.28926	00 13 20.61	-02 59 16.4	18.3	704	2003 SM ₁₇₃	* 2003 09 18.29847	23 44 54.32	-03 20 26.8	19.0	704
2003 SA ₁₇₃	2003 09 18.30107	00 13 20.04	-02 59 21.9	18.7	704	2003 SM ₁₇₃	2003 09 18.31044	23 44 53.70	-03 20 31.2	19.3	704
2003 SA ₁₇₃	2003 09 18.31307	00 13 19.49	-02 59 26.4	19.0	704	2003 SM ₁₇₃	2003 09 18.32261	23 44 53.06	-03 20 38.3	19.3	704
2003 SA ₁₇₃	2003 09 18.32519	00 13 18.91	-02 59 32.3	18.8	704	2003 SM ₁₇₃	2003 09 18.33449	23 44 52.51	-03 20 42.5	19.4	704
2003 SA ₁₇₃	2003 09 18.33701	00 13 18.35	-02 59 37.1	18.6	704	2003 SM ₁₇₃	2003 09 22.23980	23 41 50.94	-03 49 09.3	19.2 R	699
2003 SA ₁₇₃	2003 09 22.24148	00 10 23.49	-03 28 10.1	18.1 R	699	2003 SM ₁₇₃	2003 09 22.25978	23 41 49.99	-03 49 17.7		699
2003 SA ₁₇₃	2003 09 22.26145	00 10 22.55	-03 28 19.6		699	2003 SM ₁₇₃	2003 09 22.27981	23 41 48.93	-03 49 26.1		699
2003 SA ₁₇₃	2003 09 22.28149	00 10 21.53	-03 28 28.1		699	2003 SM ₁₇₃	2003 09 22.29967	23 41 48.00	-03 49 34.6		699
2003 SA ₁₇₃	2003 09 22.30135	00 10 20.58	-03 28 36.6		699	2003 SN ₁₇₃	* 2003 09 18.29971	00 02 05.78	-04 10 23.0	19.2	704
2003 SB ₁₇₃	* 2003 09 18.28935	00 12 57.42	-02 12 53.3	18.6	704	2003 SN ₁₇₃	2003 09 18.32375	00 02 04.79	-04 10 33.0	19.4	704
2003 SB ₁₇₃	2003 09 18.30117	00 12 56.86	-02 12 58.2	19.3	704	2003 SN ₁₇₃	2003 09 18.33566	00 02 04.32	-04 10 38.5	19.2	704
2003 SB ₁₇₃	2003 09 18.31317	00 12 56.21	-02 13 01.1	19.2	704	2003 SN ₁₇₃	2003 09 22.24312	23 59 24.53	-04 39 18.7	19.4 R	699
2003 SB ₁₇₃	2003 09 18.32434	00 12 55.60	-02 13 04.4	19.5 V	691	2003 SN ₁₇₃	2003 09 22.26312	23 59 23.66	-04 39 27.9		699
2003 SB ₁₇₃	2003 09 18.32528	00 12 55.55	-02 13 04.7	19.2	704	2003 SN ₁₇₃	2003 09 22.28315	23 59 22.81	-04 39 39.1		699
2003 SB ₁₇₃	2003 09 18.33710	00 12 54.83	-02 13 08.3	19.2	704	2003 SN ₁₇₃	2003 09 22.30299	23 59 21.99	-04 39 45.4		699
2003 SB ₁₇₃	2003 09 18.35170	00 12 54.14	-02 13 12.4	19.5 V	691	2003 SO ₁₇₃	* 2003 09 18.29990	00 04 31.14	-02 05 24.8	19.6	704
2003 SB ₁₇₃	2003 09 18.37897	00 12 52.69	-02 13 20.5	19.4 V	691	2003 SO ₁₇₃	2003 09 18.31179	00 04 30.63	-02 05 29.3	19.5	704
2003 SB ₁₇₃	2003 09 18.41684	00 12 50.71	-02 13 31.4	19.1	644	2003 SO ₁₇₃	2003 09 18.32173	00 04 30.28	-02 05 33.4	19.8 V	691
2003 SB ₁₇₃	2003 09 18.43976	00 12 49.48	-02 13 38.1	19.1	644	2003 SO ₁₇₃	2003 09 18.33585	00 04 29.76	-02 05 38.8	20.0	704
2003 SB ₁₇₃	2003 09 18.46220	00 12 48.31	-02 13 44.6	18.9	644	2003 SO ₁₇₃	2003 09 18.34898	00 04 29.20	-02 05 44.6	19.9 V	691
2003 SB ₁₇₃	2003 09 22.24148	00 09 31.69	-02 32 06.1	18.5 R	699	2003 SO ₁₇₃	2003 09 18.37633	00 04 28.12	-02 05 55.8	20.0 V	691
2003 SB ₁₇₃	2003 09 22.26145	00 09 30.59	-02 32 11.5		699	2003 SO ₁₇₃	2003 09 18.40557	00 04 26.96	-02 06 07.7	19.2	644
2003 SB ₁₇₃	2003 09 22.28149	00 09 29.59	-02 32 18.2		699	2003 SO ₁₇₃	2003 09 18.42936	00 04 26.04	-02 06 17.5	19.5	644
2003 SB ₁₇₃	2003 09 22.30135	00 09 28.48	-02 32 25.2		699	2003 SO ₁₇₃	2003 09 18.45784	00 04 24.91	-02 06 28.8	19.3	644
2003 SC ₁₇₃	* 2003 09 18.29148	00 41 53.41	-03 53 15.5	18.2	704	2003 SO ₁₇₃	2003 09 22.24148	00 01 58.69	-02 32 13.5	18.8 R	699
2003 SC ₁₇₃	2003 09 18.30339	00 41 52.92	-03 53 21.4	18.1	704	2003 SO ₁₇₃	2003 09 22.26145	00 01 57.85	-02 32 21.4		699
2003 SC ₁₇₃	2003 09 18.31529	00 41 52.46	-03 53 26.8	18.2	704	2003 SO ₁₇₃	2003 09 22.28149	00 01 56.99	-02 32 28.5		699
2003 SC ₁₇₃	2003 09 18.32741	00 41 51.93	-03 53 33.8	18.5	704	2003 SO ₁₇₃	2003 09 22.30135	00 01 56.21	-02 32 37.3		699
2003 SC ₁₇₃	2003 09 18.33933	00 41 51.47	-03 53 38.8	18.5	704	2003 SP ₁₇₃	2003 09 17.39720	00 43 44.45	+09 19 42.2	20.1 V	691
2003 SC ₁₇₃	2003 09 22.31895	00 39 15.81	-04 26 17.9	17.7 R	699	2003 SP ₁₇₃	2003 09 17.42414	00 43 43.43	+09 19 30.7	20.2 V	691
2003 SC ₁₇₃	2003 09 22.33556	00 39 15.10	-04 26 26.1		699	2003 SP ₁₇₃	2003 09 17.45153	00 43 42.39	+09 19 19.3	20.2 V	691
2003 SC ₁₇₃	2003 09 22.35223	00 39 14.37	-04 26 34.5		699	2003 SP ₁₇₃	* 2003 09 18.30025	00 43 11.79	+09 13 23.8	19.2	644
2003 SC ₁₇₃	2003 09 22.36878	00 39 13.60	-04 26 42.8		699	2003 SP ₁₇₃	2003 09 18.36432	00 43 09.34	+09 12 57.0	19.4	644
2003 SD ₁₇₃	* 2003 09 18.29167	00 40 36.50	-02 02 28.9	18.6	704	2003 SP ₁₇₃	2003 09 18.42742	00 43 06.92	+09 12 29.6	19.0	644
2003 SD ₁₇₃	2003 09 18.30358	00 40 35.83	-02 02 35.8	18.7	704	2003 SP ₁₇₃	2003 09 21.26153	00 41 20.06	+08 51 58.9	19.5 R	699
2003 SD ₁₇₃	2003 09 18.31556	00 40 35.31	-02 02 42.5	18.8	704	2003 SP ₁₇₃	2003 09 21.26820	00 41 19.85	+08 51 55.2		699
2003 SD ₁₇₃	2003 09 18.32760	00 40 34.76	-02 02 49.9	18.6	704	2003 SP ₁₇₃	2003 09 21.27479	00 41 19.58	+08 51 52.7		699
2003 SD ₁₇₃	2003 09 18.33952	00 40 34.24	-02 02 58.1	18.7	704	2003 SP ₁₇₃	2003 09 21.28136	00 41 19.26	+08 51 48.9		699
2003 SD ₁₇₃	2003 09 22.31980	00 37 36.83	-02 43 10.4	18.2 R	699	2003 SP ₁₇₃	2003 09 22.32311	00 40 38.67	+08 44 01.5	19.2 R	699
2003 SD ₁₇₃	2003 09 22.33637	00 37 35.97	-02 43 21.0		699	2003 SP ₁₇₃	2003 09 22.33972	00 40 38.09	+08 43 53.6		699
2003 SD ₁₇₃	2003 09 22.35306	00 37 35.21	-02 43 30.6		699	2003 SP ₁₇₃	2003 09 22.35636	00 40 37.33	+08 43 47.3		699
2003 SD ₁₇₃	2003 09 22.36959	00 37 34.36	-02 43 40.8		699	2003 SP ₁₇₃	2003 09 22.37283	00 40 36.63	+08 43 38.6		699
2003 SE ₁₇₃	* 2003 09 18.29167	00 41 47.53	-02 12 00.9	18.7	704	2003 SQ ₁₇₃	* 2003 09 18.30025	00 43 34.95	+09 19 39.7	19.6	644
2003 SE ₁₇₃	2003 09 18.30358	00 41 47.06	-02 12 06.6	19.3	704	2003 SQ ₁₇₃	2003 09 18.36432	00 43 32.00	+09 19 17.8	19.3	644
2003 SE ₁₇₃	2003 09 18.31556	00 41 46.56	-02 12 12.0	19.0	704	2003 SQ ₁₇₃	2003 09 18.42742	00 43 29.08	+09 18 56.6	19.5	644
2003 SE ₁₇₃	2003 09 18.32760	00 41 46.06	-02 12 17.9	19.1	704	2003 SQ ₁₇₃	2003 09 22.32311	00 40 31.67	+08 55 33.9	19.7 R	699
2003 SE ₁₇₃	2003 09 18.33952	00 41 45.48	-02 12 21.8	19.4	704	2003 SQ ₁₇₃	2003 09 22.33972	00 40 30.88	+08 55 28.9		699
2003 SE ₁₇₃	2003 09 22.31980	00 39 03.60	-02 41 28.6	18.6 R	699	2003 SQ ₁₇₃	2003 09 22.35636	00 40 30.04	+08 55 21.1		699
2003 SE ₁₇₃	2003 09 22.33637	00 39 02.85	-02 41 36.2		699	2003 SQ ₁₇₃	2003 09 22.37283	00 40 29.11	+08 55 14.8		699
2003 SE ₁₇₃	2003 09 22.35306	00 39 02.08	-02 41 43.0		699	2003 SR ₁₇₃	* 2003 09 18.30025	00 46 06.39	+11 13 13.8	19.6	644
2003 SE ₁₇₃	2003 09 22.36959	00 39 01.31	-02 41 51.4		699	2003 SR ₁₇₃	2003 09 18.30766	00 46 06.06	+11 13 12.6	19.4	644
2003 SF ₁₇₃	* 2003 09 18.29187	00 45 08.81	-01 07 45.9	18.4	704	2003 SR ₁₇₃	2003 09 18.36432</				

2003 SU ₁₇₃	2003 09 25.49077	00 45 54.97	+09 08 15.0	20.1	608	2003 SJ ₁₇₄	2003 09 18.36281	00 08 10.61	+03 32 17.4	19.7 V	691
2003 SU ₁₇₃	2003 09 26.18951	00 45 16.01	+09 08 02.1	20.0 R	333	2003 SJ ₁₇₄	2003 09 18.41828	00 08 07.57	+03 32 14.2	19.3	644
2003 SU ₁₇₃	2003 09 26.21293	00 45 14.68	+09 08 01.3	19.3 R	333	2003 SJ ₁₇₄	2003 09 18.44119	00 08 06.31	+03 32 13.0	19.3	644
2003 SV ₁₇₃	* 2003 09 18.30038	00 02 14.46	-04 51 47.6	19.4	704	2003 SJ ₁₇₄	2003 09 18.46363	00 08 05.07	+03 32 11.7	19.4	644
2003 SV ₁₇₃	2003 09 18.31240	00 02 14.06	-04 51 59.2	19.4	704	2003 SJ ₁₇₄	2003 09 22.23320	00 04 43.65	+03 28 07.4	19.1 R	699
2003 SV ₁₇₃	2003 09 18.32445	00 02 13.65	-04 52 11.8	19.6	704	2003 SJ ₁₇₄	2003 09 22.25315	00 04 42.53	+03 28 05.2		699
2003 SV ₁₇₃	2003 09 18.33633	00 02 13.28	-04 52 23.9	19.5	704	2003 SJ ₁₇₄	2003 09 22.27314	00 04 41.32	+03 28 03.6		699
2003 SV ₁₇₃	2003 09 22.24229	00 00 18.72	-05 56 07.4	18.9 R	699	2003 SJ ₁₇₄	2003 09 22.29312	00 04 40.17	+03 28 02.8		699
2003 SV ₁₇₃	2003 09 22.26230	00 00 18.14	-05 56 25.9		699	2003 SK ₁₇₄	* 2003 09 18.30827	00 09 49.29	+03 23 50.9	20.6 V	691
2003 SV ₁₇₃	2003 09 22.28233	00 00 17.43	-05 56 45.7		699	2003 SK ₁₇₄	2003 09 18.33546	00 09 47.80	+03 23 40.8	20.5 V	691
2003 SV ₁₇₃	2003 09 22.30218	00 00 16.77	-05 57 05.7		699	2003 SK ₁₇₄	2003 09 18.36281	00 09 46.36	+03 23 30.5	20.5 V	691
2003 SV ₁₇₃	* 2003 09 18.30038	00 03 26.05	-05 02 36.6	19.6	704	2003 SK ₁₇₄	2003 09 22.23320	00 06 25.36	+02 59 21.4	20.0 R	699
2003 SW ₁₇₃	2003 09 18.31240	00 03 25.52	-05 02 45.5	19.1	704	2003 SK ₁₇₄	2003 09 22.25315	00 06 24.42	+02 59 11.7		699
2003 SW ₁₇₃	2003 09 18.32445	00 03 24.94	-05 02 55.1	19.1	704	2003 SK ₁₇₄	2003 09 22.27314	00 06 23.26	+02 59 05.2		699
2003 SW ₁₇₃	2003 09 18.33633	00 03 24.48	-05 03 04.8	19.2	704	2003 SK ₁₇₄	2003 09 22.29312	00 06 22.20	+02 58 57.5		699
2003 SW ₁₇₃	2003 09 22.24229	00 00 41.72	-05 54 10.5	18.7 R	699	2003 SL ₁₇₄	* 2003 09 18.31025	23 47 21.34	-00 18 15.9	19.8	704
2003 SW ₁₇₃	2003 09 22.26230	00 00 40.86	-05 54 26.3		699	2003 SL ₁₇₄	2003 09 18.32242	23 47 20.69	-00 18 20.2	19.7	704
2003 SW ₁₇₃	2003 09 22.28233	00 00 39.99	-05 54 43.1		699	2003 SL ₁₇₄	2003 09 18.33430	23 47 20.06	-00 18 23.2	19.6	704
2003 SW ₁₇₃	2003 09 22.30218	00 00 38.97	-05 54 58.9		699	2003 SL ₁₇₄	2003 09 22.23567	23 43 33.03	-00 50 12.7	18.5 R	699
2003 SX ₁₇₃	* 2003 09 18.30079	00 08 00.57	-05 51 08.2	19.6	704	2003 SL ₁₇₄	2003 09 22.25562	23 43 32.00	-00 50 20.5		699
2003 SX ₁₇₃	2003 09 18.31278	00 08 00.04	-05 51 12.7	19.5	704	2003 SL ₁₇₄	2003 09 22.27562	23 43 31.03	-00 50 27.1		699
2003 SX ₁₇₃	2003 09 18.32490	00 07 59.39	-05 51 17.8	19.1	704	2003 SL ₁₇₄	2003 09 22.29563	23 43 30.01	-00 50 34.2		699
2003 SX ₁₇₃	2003 09 18.33672	00 07 58.80	-05 51 23.7	19.4	704	2003 SM ₁₇₄	* 2003 09 18.31093	00 03 44.38	+01 55 36.6	21.2 V	691
2003 SX ₁₇₃	2003 09 22.24229	00 04 51.06	-06 19 32.0	18.7 R	699	2003 SM ₁₇₄	2003 09 18.33823	00 03 43.19	+01 55 23.5	21.1 V	691
2003 SX ₁₇₃	2003 09 22.26230	00 04 50.06	-06 19 39.7		699	2003 SM ₁₇₄	2003 09 18.36552	00 03 42.01	+01 55 10.5	21.1 V	691
2003 SX ₁₇₃	2003 09 22.28233	00 04 49.04	-06 19 48.9		699	2003 SM ₁₇₄	2003 09 22.23401	00 01 00.08	+01 24 04.3	19.9 R	699
2003 SX ₁₇₃	2003 09 22.30218	00 04 48.03	-06 19 57.2		699	2003 SM ₁₇₄	2003 09 22.25397	00 00 59.21	+01 23 54.5		699
2003 SY ₁₇₃	* 2003 09 18.30272	00 36 31.34	+11 38 20.6	20.0	644	2003 SM ₁₇₄	2003 09 22.27395	00 00 58.23	+01 23 45.8		699
2003 SY ₁₇₃	2003 09 18.36828	00 36 27.66	+11 38 10.2	19.9	644	2003 SM ₁₇₄	2003 09 22.29395	00 00 57.32	+01 23 35.2		699
2003 SY ₁₇₃	2003 09 18.43134	00 36 24.13	+11 38 00.6	20.2	644	2003 SN ₁₇₄	* 2003 09 18.31093	00 04 27.75	+02 16 53.6	20.2 V	691
2003 SY ₁₇₃	2003 09 22.32475	00 32 46.81	+11 26 33.1	19.8 R	699	2003 SN ₁₇₄	2003 09 18.33823	00 04 25.97	+02 16 49.3	20.6 V	691
2003 SY ₁₇₃	2003 09 22.34137	00 32 45.84	+11 26 29.6		699	2003 SN ₁₇₄	2003 09 18.36552	00 04 24.20	+02 16 45.1	20.2 V	691
2003 SY ₁₇₃	2003 09 22.35800	00 32 44.91	+11 26 26.6		699	2003 SN ₁₇₄	2003 09 22.23320	00 00 24.33	+02 05 57.3	19.3 R	699
2003 SY ₁₇₃	2003 09 22.37453	00 32 43.92	+11 26 23.8		699	2003 SN ₁₇₄	2003 09 22.25315	00 00 23.08	+02 05 54.5		699
2003 SZ ₁₇₃	* 2003 09 18.30287	00 13 15.09	+04 22 53.9	19.5 V	691	2003 SN ₁₇₄	2003 09 22.27314	00 00 21.85	+02 05 51.5		699
2003 SZ ₁₇₃	2003 09 18.32993	00 13 14.00	+04 22 39.3	19.4 V	691	2003 SN ₁₇₄	2003 09 22.29312	00 00 20.50	+02 05 47.5		699
2003 SZ ₁₇₃	2003 09 18.35739	00 13 12.88	+04 22 24.6	19.4 V	691	2003 SO ₁₇₄	* 2003 09 18.31093	00 06 25.99	+02 07 00.0	19.8 V	691
2003 SZ ₁₇₃	2003 09 22.23320	00 10 39.08	+03 47 18.8	19.0 R	699	2003 SO ₁₇₄	2003 09 18.33823	00 06 24.93	+02 06 37.2	19.7 V	691
2003 SZ ₁₇₃	2003 09 22.25315	00 10 38.17	+03 47 09.1		699	2003 SO ₁₇₄	2003 09 18.36552	00 06 23.86	+02 06 14.6	19.6 V	691
2003 SZ ₁₇₃	2003 09 22.27314	00 10 37.38	+03 46 57.1		699	2003 SO ₁₇₄	2003 09 22.23401	00 04 01.35	+01 12 18.5	19.2 R	699
2003 SZ ₁₇₃	2003 09 22.29312	00 10 36.54	+03 46 47.1		699	2003 SO ₁₇₄	2003 09 22.25397	00 04 00.67	+01 12 01.7		699
2003 SA ₁₇₄	* 2003 09 18.30358	00 42 40.68	-02 06 48.4	19.5	704	2003 SO ₁₇₄	2003 09 22.27395	00 03 59.82	+01 11 45.7		699
2003 SA ₁₇₄	2003 09 18.31556	00 42 39.90	-02 06 47.2	19.3	704	2003 SO ₁₇₄	2003 09 22.29395	00 03 58.99	+01 11 27.7		699
2003 SA ₁₇₄	2003 09 18.32760	00 42 39.31	-02 06 47.3	19.1	704	2003 SP ₁₇₄	* 2003 09 18.31093	00 06 47.36	+02 04 37.3	20.1 V	691
2003 SA ₁₇₄	2003 09 18.33952	00 42 38.42	-02 06 45.8	19.5	704	2003 SP ₁₇₄	2003 09 18.33823	00 06 45.72	+02 04 30.3	20.0 V	691
2003 SA ₁₇₄	2003 09 22.31980	00 38 32.99	-02 02 16.9	18.7 R	699	2003 SP ₁₇₄	2003 09 18.36552	00 06 44.10	+02 04 23.4	20.0 V	691
2003 SA ₁₇₄	2003 09 22.33637	00 38 31.98	-02 02 15.3		699	2003 SP ₁₇₄	2003 09 22.23320	00 02 58.59	+01 47 22.5	19.1 R	699
2003 SA ₁₇₄	2003 09 22.35306	00 38 30.86	-02 02 15.1		699	2003 SP ₁₇₄	2003 09 22.25315	00 02 57.45	+01 47 18.2		699
2003 SA ₁₇₄	2003 09 22.36959	00 38 29.79	-02 02 13.7		699	2003 SP ₁₇₄	2003 09 22.27314	00 02 56.20	+01 47 14.0		699
2003 SB ₁₇₄	* 2003 09 18.30520	00 40 30.67	-03 27 44.1	19.7	644	2003 SP ₁₇₄	2003 09 22.29312	00 02 54.96	+01 47 06.7		699
2003 SB ₁₇₄	2003 09 18.37076	00 40 27.61	-03 27 54.1	19.7	644	2003 SQ ₁₇₄	* 2003 09 18.31093	00 07 20.16	+01 55 44.8	20.1 V	691
2003 SB ₁₇₄	2003 09 18.43382	00 40 24.67	-03 28 03.5	20.2	644	2003 SQ ₁₇₄	2003 09 18.33823	00 07 18.63	+01 55 42.0	20.8 V	691
2003 SB ₁₇₄	2003 09 22.31980	00 37 25.61	-03 37 49.0	19.6 R	699	2003 SQ ₁₇₄	2003 09 18.36552	00 07 17.10	+01 55 39.1	20.2 V	691
2003 SB ₁₇₄	2003 09 22.33637	00 37 24.70	-03 37 49.5		699	2003 SQ ₁₇₄	2003 09 18.41828	00 07 14.17	+01 55 33.5	18.6	644
2003 SB ₁₇₄	2003 09 22.35306	00 37 24.00	-03 37 52.1		699	2003 SQ ₁₇₄	2003 09 18.44119	00 07 12.93	+01 55 31.3	19.1	644
2003 SB ₁₇₄	2003 09 22.36959	00 37 23.17	-03 37 55.6		699	2003 SQ ₁₇₄	2003 09 18.46363	00 07 11.73	+01 55 28.8	19.5	644
2003 SC ₁₇₄	* 2003 09 18.30520	00 41 17.40	-03 40 00.6	18.9	644	2003 SQ ₁₇₄	2003 09 22.23320	00 03 48.77	+01 48 25.3	19.3 R	699
2003 SC ₁₇₄	2003 09 18.37076	00 41 14.75	-03 40 26.3	19.4	644	2003 SQ ₁₇₄	2003 09 22.25315	00 03 47.67	+01 48 21.3		699
2003 SC ₁₇₄	2003 09 18.43382	00 41 12.18	-03 40 51.3	19.6	644	2003 SQ ₁₇₄	2003 09 22.27314	00 03 46.54	+01 48 18.2		699
2003 SC ₁₇₄	2003 09 22.31980	00 38 35.91	-04 06 06.9	19.3 R	699	2003 SQ ₁₇₄	2003 09 22.29312	00 03 45.36	+01 48 16.5		699
2003 SC ₁₇₄	2003 09 22.33637	00 38 35.06	-04 06 13.6		699	2003 SR ₁₇₄	* 2003 09 18.31093	00 09 30.19	+01 30 09.8	20.2 V	691
2003 SC ₁₇₄	2003 09 22.35306	00 38 34.49	-04 06 19.8		699	2003 SR ₁₇₄	2003 09 18.33823	00 09 28.71	+01 30 04.6	20.0 V	691
2003 SC ₁₇₄	2003 09 22.36959	00 38 33.70	-04 06 27.6		699	2003 SR ₁₇₄	2003 09 18.36552	00 09 27.21	+01 29 59.4	20.0 V	691
2003 SD ₁₇₄	* 2003 09 18.30766	00 45 12.87	+07 45 58.1	20.1	644	2003 SR ₁₇₄	2003 09 22.23401	00 06 01.77	+01 17 20.7	19.4 R	699
2003 SD ₁₇₄	2003 09 18.34222	00 45 11.53	+07 45 46.4	20.1 V	291	2003 SR ₁₇₄	2003 09 22.25397	00 06 00.76	+01 17 17.4		699
2003 SD ₁₇₄	2003 09 18.35024	00 45 11.23	+07 45 43.8	20.2 V	291	2003 SR ₁₇₄	2003 09 22.27395	00 05 59.60	+01 17 13.6		699
2003 SD ₁₇₄	2003 09 18.35742	00 45 10.94	+07 45 41.5	20.3 V	291	2003 SR ₁₇₄	2003 09 22.29395	00 05 58.40	+01 17 08.7		699
2003 SD ₁₇₄	2003 09 18.37469	00 45 10.30	+07 45 36.0	19.8	644	2003 SS ₁₇₄	* 2003 09 18.31093	00 10 15.61	+00 59 00.1	20.7 V	691
2003 SD ₁₇₄	2003 09 18.43779	00 45 07.88	+07 45 15.3	19.7	644	2003 SS ₁₇₄	2003 09 18.33823	00 10 13.80	+00 58 55.9	20.4 V	691
2003 SD ₁₇₄	2003 09 22.32311	00 42 39.25	+07 23 14.0	19.7 R	699	2003 SS ₁₇₄	2003				

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2003 SW ₁₇₄	2003 09 18.36823	00 13 57.99	+00 52 55.5	20.1 V	691	2003 SM ₁₇₅	* 2003 09 18.31897	00 10 29.45	+00 32 56.9	20.0 V	691
2003 SW ₁₇₄	2003 09 22.23401	00 10 24.40	+00 33 07.5	19.5 R	699	2003 SM ₁₇₅	2003 09 18.34621	00 10 28.02	+00 32 40.8	19.9 V	691
2003 SW ₁₇₄	2003 09 22.25397	00 10 23.32	+00 33 01.2		699	2003 SM ₁₇₅	2003 09 18.37361	00 10 26.61	+00 32 24.8	19.9 V	691
2003 SW ₁₇₄	2003 09 22.27395	00 10 22.24	+00 32 55.7		699	2003 SM ₁₇₅	2003 09 18.41973	00 10 24.29	+00 31 57.0	19.3	644
2003 SW ₁₇₄	2003 09 22.29395	00 10 21.08	+00 32 49.5		699	2003 SM ₁₇₅	2003 09 18.44566	00 10 22.97	+00 31 41.8	19.4	644
2003 SX ₁₇₄	* 2003 09 18.31361	00 14 39.55	+01 48 38.0	19.8 V	691	2003 SM ₁₇₅	2003 09 18.46652	00 10 21.90	+00 31 29.6	19.2	644
2003 SX ₁₇₄	2003 09 18.34094	00 14 38.03	+01 48 33.0	19.4 V	691	2003 SM ₁₇₅	2003 09 22.23401	00 07 15.78	-00 05 38.6	19.2 R	699
2003 SX ₁₇₄	2003 09 18.36823	00 14 36.72	+01 48 28.2	19.8 V	691	2003 SM ₁₇₅	2003 09 22.25397	00 07 14.77	-00 05 49.9		699
2003 SX ₁₇₄	2003 09 22.23320	00 11 22.81	+01 36 40.5	19.2 R	699	2003 SM ₁₇₅	2003 09 22.27395	00 07 13.78	-00 06 01.8		699
2003 SX ₁₇₄	2003 09 22.25315	00 11 21.67	+01 36 37.4		699	2003 SM ₁₇₅	2003 09 22.29395	00 07 12.72	-00 06 13.7		699
2003 SX ₁₇₄	2003 09 22.27314	00 11 20.55	+01 36 33.7		699	2003 SN ₁₇₅	* 2003 09 18.32173	00 04 35.73	-01 23 36.3	19.8 V	691
2003 SX ₁₇₄	2003 09 22.29312	00 11 19.57	+01 36 30.2		699	2003 SN ₁₇₅	2003 09 18.34898	00 04 34.50	-01 23 45.5	19.7 V	691
2003 SY ₁₇₄	* 2003 09 18.31623	00 11 23.05	-00 14 07.4	19.8 V	691	2003 SN ₁₇₅	2003 09 18.37633	00 04 33.30	-01 23 54.8	19.8 V	691
2003 SY ₁₇₄	2003 09 18.34350	00 11 21.55	-00 14 22.9	19.9 V	691	2003 SN ₁₇₅	2003 09 18.40557	00 04 32.00	-01 24 04.6	19.0	644
2003 SY ₁₇₄	2003 09 18.37095	00 11 20.04	-00 14 38.2	19.9 V	691	2003 SN ₁₇₅	2003 09 18.42936	00 04 30.95	-01 24 12.4	19.0	644
2003 SY ₁₇₄	2003 09 18.41828	00 11 17.44	-00 15 04.4	19.0	644	2003 SN ₁₇₅	2003 09 18.45784	00 04 29.69	-01 24 22.4	19.0	644
2003 SY ₁₇₄	2003 09 18.44119	00 11 16.22	-00 15 17.4	19.0	644	2003 SN ₁₇₅	2003 09 22.24148	00 01 45.52	-01 45 48.9	18.8 R	699
2003 SY ₁₇₄	2003 09 18.46363	00 11 15.00	-00 15 30.0	19.1	644	2003 SN ₁₇₅	2003 09 22.26145	00 01 44.73	-01 45 55.0		699
2003 SY ₁₇₄	2003 09 22.23401	00 07 53.11	-00 51 13.3	19.2 R	699	2003 SN ₁₇₅	2003 09 22.28149	00 01 43.84	-01 46 01.2		699
2003 SY ₁₇₄	2003 09 22.25397	00 07 51.97	-00 51 23.3		699	2003 SN ₁₇₅	2003 09 22.30135	00 01 42.91	-01 46 09.2		699
2003 SY ₁₇₄	2003 09 22.27395	00 07 50.84	-00 51 35.4		699	2003 SO ₁₇₅	* 2003 09 18.32173	00 05 52.63	-02 01 41.7	19.9 V	691
2003 SY ₁₇₄	2003 09 22.29395	00 07 49.65	-00 51 45.8		699	2003 SO ₁₇₅	2003 09 18.34898	00 05 50.78	-02 01 38.6	19.8 V	691
2003 SZ ₁₇₄	* 2003 09 18.31623	00 11 48.30	-00 24 00.2	20.2 V	691	2003 SO ₁₇₅	2003 09 18.37633	00 05 48.93	-02 01 35.3	19.8 V	691
2003 SZ ₁₇₄	2003 09 18.34350	00 11 46.77	-00 24 06.2	20.4 V	691	2003 SO ₁₇₅	2003 09 22.24148	00 01 33.21	-01 54 07.9	19.4 R	699
2003 SZ ₁₇₄	2003 09 18.37095	00 11 45.25	-00 24 12.3	20.4 V	691	2003 SO ₁₇₅	2003 09 22.26145	00 01 31.76	-01 54 06.2		699
2003 SZ ₁₇₄	2003 09 22.23401	00 08 12.74	-00 38 34.4	19.8 R	699	2003 SO ₁₇₅	2003 09 22.28149	00 01 30.52	-01 54 03.0		699
2003 SZ ₁₇₄	2003 09 22.25397	00 08 11.69	-00 38 38.7		699	2003 SP ₁₇₅	2003 09 22.30135	00 01 29.07	-01 54 02.4		699
2003 SZ ₁₇₄	2003 09 22.27395	00 08 10.64	-00 38 42.0		699	2003 SP ₁₇₅	* 2003 09 18.32173	00 06 31.56	-01 16 36.4	19.9 V	691
2003 SZ ₁₇₄	2003 09 22.29395	00 08 09.32	-00 38 46.5		699	2003 SP ₁₇₅	2003 09 18.34898	00 06 29.79	-01 16 36.6	19.9 V	691
2003 SA ₁₇₅	* 2003 09 18.31623	00 12 03.10	+00 02 32.0	19.9 V	691	2003 SP ₁₇₅	2003 09 18.37633	00 06 28.02	-01 16 36.9	19.9 V	691
2003 SA ₁₇₅	2003 09 18.34350	00 12 01.87	+00 02 23.3	19.7 V	691	2003 SP ₁₇₅	2003 09 22.23401	00 02 25.31	-01 17 21.4	19.8 R	699
2003 SA ₁₇₅	2003 09 18.37095	00 12 00.63	+00 02 14.6	19.8 V	691	2003 SP ₁₇₅	2003 09 22.25397	00 02 24.05	-01 17 22.5		699
2003 SA ₁₇₅	2003 09 22.23401	00 09 11.13	-00 18 18.4	19.5 R	699	2003 SP ₁₇₅	2003 09 22.27395	00 02 22.75	-01 17 21.5		699
2003 SA ₁₇₅	2003 09 22.25397	00 09 10.30	-00 18 24.4		699	2003 SP ₁₇₅	2003 09 22.29395	00 02 21.43	-01 17 22.7		699
2003 SA ₁₇₅	2003 09 22.27395	00 09 09.32	-00 18 31.6		699	2003 SQ ₁₇₅	* 2003 09 18.32173	00 07 44.15	-01 28 37.0	19.8 V	691
2003 SA ₁₇₅	2003 09 22.29395	00 09 08.32	-00 18 39.1		699	2003 SQ ₁₇₅	2003 09 18.34898	00 07 42.89	-01 28 43.7	19.9 V	691
2003 SB ₁₇₅	* 2003 09 18.31897	00 03 10.15	+00 14 41.0	20.5 V	691	2003 SQ ₁₇₅	2003 09 18.37633	00 07 41.61	-01 28 50.7	19.9 V	691
2003 SB ₁₇₅	2003 09 18.34621	00 03 08.84	+00 14 31.2	20.5 V	691	2003 SQ ₁₇₅	2003 09 22.24148	00 04 47.58	-01 45 11.1	19.0 R	699
2003 SB ₁₇₅	2003 09 18.37361	00 03 07.52	+00 14 21.2	20.4 V	691	2003 SQ ₁₇₅	2003 09 22.26145	00 04 46.44	-01 45 17.2		699
2003 SB ₁₇₅	2003 09 22.23401	00 00 05.66	-00 08 55.2	20.0 R	699	2003 SQ ₁₇₅	2003 09 22.28149	00 04 45.60	-01 45 21.0		699
2003 SB ₁₇₅	2003 09 22.25397	00 00 04.71	-00 09 01.9		699	2003 SQ ₁₇₅	2003 09 22.30135	00 04 44.64	-01 45 26.2		699
2003 SB ₁₇₅	2003 09 22.27395	00 00 03.73	-00 09 10.4		699	2003 SR ₁₇₅	* 2003 09 18.32434	00 13 47.35	-01 34 04.7	20.3 V	691
2003 SB ₁₇₅	2003 09 22.29395	00 00 02.66	-00 09 15.6		699	2003 SR ₁₇₅	2003 09 18.35170	00 13 45.72	-01 34 13.5	20.4 V	691
2003 SC ₁₇₅	* 2003 09 18.31897	00 03 18.10	-00 25 08.3	20.3 V	691	2003 SR ₁₇₅	2003 09 18.37897	00 13 44.07	-01 34 22.3	20.3 V	691
2003 SC ₁₇₅	2003 09 18.34621	00 03 16.84	-00 25 16.3	20.4 V	691	2003 SR ₁₇₅	2003 09 22.24148	00 09 58.77	-01 55 05.9	20.6 R	699
2003 SC ₁₇₅	2003 09 18.37361	00 03 15.61	-00 25 24.5	20.3 V	691	2003 SR ₁₇₅	2003 09 22.26145	00 09 57.57	-01 55 14.6		699
2003 SC ₁₇₅	2003 09 22.23401	00 00 26.32	-00 44 39.7	19.4 R	699	2003 SR ₁₇₅	2003 09 22.28149	00 09 56.23	-01 55 19.9		699
2003 SC ₁₇₅	2003 09 22.25397	00 00 25.50	-00 44 45.4		699	2003 SR ₁₇₅	2003 09 22.30135	00 09 54.96	-01 55 25.0		699
2003 SC ₁₇₅	2003 09 22.27395	00 00 24.66	-00 44 51.3		699	2003 SS ₁₇₅	* 2003 09 18.33550	23 05 22.29	+02 47 29.7	19.3	644
2003 SC ₁₇₅	2003 09 22.29395	00 00 23.60	-00 44 56.3		699	2003 SS ₁₇₅	2003 09 18.35667	23 05 21.28	+02 47 25.2	19.4	644
2003 SD ₁₇₅	* 2003 09 18.31897	00 03 35.56	-00 25 31.6	20.7 V	691	2003 SS ₁₇₅	2003 09 18.38694	23 05 19.85	+02 47 19.1	19.4	644
2003 SD ₁₇₅	2003 09 18.34621	00 03 34.12	-00 25 42.5	20.5 V	691	2003 SS ₁₇₅	2003 09 22.22901	23 02 25.99	+02 33 43.1	19.6 R	699
2003 SD ₁₇₅	2003 09 18.37361	00 03 32.61	-00 25 53.8	20.7 V	691	2003 SS ₁₇₅	2003 09 22.24894	23 02 25.07	+02 33 39.8		699
2003 SD ₁₇₅	2003 09 22.23401	00 00 12.27	-00 51 56.7	19.9 R	699	2003 SS ₁₇₅	2003 09 22.26895	23 02 24.17	+02 33 35.1		699
2003 SD ₁₇₅	2003 09 22.25397	00 00 11.16	-00 52 06.0		699	2003 SS ₁₇₅	2003 09 22.28895	23 02 23.24	+02 33 31.2		699
2003 SD ₁₇₅	2003 09 22.27395	00 00 10.01	-00 52 12.2		699	2003 ST ₁₇₅	* 2003 09 18.33550	23 10 22.62	+01 34 32.4	19.1	644
2003 SD ₁₇₅	2003 09 22.29395	00 00 08.91	-00 52 19.3		699	2003 ST ₁₇₅	2003 09 18.35667	23 10 21.37	+01 34 26.9	19.2	644
2003 SE ₁₇₅	* 2003 09 18.31897	00 03 58.24	-00 38 43.8	20.3 V	691	2003 ST ₁₇₅	2003 09 18.38694	23 10 19.56	+01 34 19.1	19.2	644
2003 SE ₁₇₅	2003 09 18.34621	00 03 56.99	-00 38 44.7	20.2 V	691	2003 ST ₁₇₅	2003 09 22.24811	23 06 42.99	+01 17 37.8	19.4 R	699
2003 SE ₁₇₅	2003 09 18.37361	00 03 55.74	-00 38 45.7	20.2 V	691	2003 ST ₁₇₅	2003 09 22.26811	23 06 41.71	+01 17 34.1		699
2003 SE ₁₇₅	2003 09 22.23401	00 01 16.42	-00 41 15.6	19.4 R	699	2003 ST ₁₇₅	2003 09 22.28811	23 06 40.63	+01 17 28.6		699
2003 SE ₁₇₅	2003 09 22.25397	00 01 15.48	-00 41 17.2		699	2003 ST ₁₇₅	2003 09 22.30792	23 06 39.56	+01 17 23.1		699
2003 SE ₁₇₅	2003 09 22.27395	00 01 14.52	-00 41 16.6		699	2003 SU ₁₇₅	* 2003 09 18.33692	23 09 11.27	+02 33 31.7	19.3	644
2003 SE ₁₇₅	2003 09 22.29395	00 01 13.64	-00 41 15.6		699	2003 SU ₁₇₅	2003 09 18.35809	23 09 09.22	+02 33 41.4	19.3	644
2003 SF ₁₇₅	* 2003 09 18.31897	00 04 27.74	-00 39 01.2	19.6 V	691	2003 SU ₁₇₅	2003 09 18.38839	23 09 06.28	+02 33 55.0	19.1	644
2003 SF ₁₇₅	2003 09 18.34621	00 04 26.41	-00 39 21.4	19.7 V	691	2003 SU ₁₇₅	2003 09 22.22901	23 03 15.07	+03 01 49.9	19.6 R	699
2003 SF ₁₇₅	2003 09 18.37361	00 04 25.05	-00 39 41.8	19.6 V	691	2003 SU ₁₇₅	2003 09 22.24894	23 03 13.32	+03 01 53.1		699
2003 SF ₁₇₅	2003 09 22.24148	00 01 26.10	-01 27 15.5	19.0 R	699	2003 SU ₁₇₅	2003 09 22.26895	23 03 11.37	+03 02 01.1		699
2003 SF ₁₇₅	2003 09 22.26145	00 01 24.99	-01 27 30.7		699	2003 SV ₁₇₅	* 2003 09 18.33692	23 17 42.09	+02 36 40.7	19.2	644
2003 SF ₁₇₅	2003 09 22.28149	00 01 23.99	-01 27 45.3		699	2003 SV ₁₇₅	2003 09 18				

2003 SA ₁₇₆	2003 09 18.45100	23 30 00.51	-04 36 36.4	18.6	644	2003 SQ ₁₇₆	2003 09 22.23401	00 09 11.68	-01 20 39.5	19.7 R	699
2003 SA ₁₇₆	2003 09 22.24480	23 27 24.83	-05 21 51.9	19.0 R	699	2003 SQ ₁₇₆	2003 09 22.25397	00 09 10.59	-01 20 50.4		699
2003 SA ₁₇₆	2003 09 22.26479	23 27 24.01	-05 22 05.3		699	2003 SQ ₁₇₆	2003 09 22.27395	00 09 09.51	-01 21 01.4		699
2003 SA ₁₇₆	2003 09 22.28482	23 27 23.13	-05 22 20.4		699	2003 SQ ₁₇₆	2003 09 22.29395	00 09 08.46	-01 21 12.8		699
2003 SA ₁₇₆	2003 09 22.30465	23 27 22.29	-05 22 33.8		699	2003 SR ₁₇₆	* 2003 09 18.41684	00 12 29.37	-00 42 16.4	18.4	644
2003 SB ₁₇₆	* 2003 09 18.40126	23 34 12.71	-02 35 48.7	18.7	644	2003 SR ₁₇₆	2003 09 18.43976	00 12 28.17	-00 42 25.5	18.3	644
2003 SB ₁₇₆	2003 09 18.42258	23 34 11.30	-02 35 49.3	19.0	644	2003 SR ₁₇₆	2003 09 18.46220	00 12 27.00	-00 42 34.8	17.9	644
2003 SB ₁₇₆	2003 09 18.45100	23 34 09.44	-02 35 49.7	18.5	644	2003 SR ₁₇₆	2003 09 22.23401	00 09 16.62	-01 07 54.9	18.6 R	699
2003 SB ₁₇₆	2003 09 22.23895	23 30 07.54	-02 36 47.9	19.3 R	699	2003 SR ₁₇₆	2003 09 22.25397	00 09 15.58	-01 08 04.0		699
2003 SB ₁₇₆	2003 09 22.25893	23 30 06.19	-02 36 47.4		699	2003 SR ₁₇₆	2003 09 22.27395	00 09 14.49	-01 08 11.3		699
2003 SB ₁₇₆	2003 09 22.27895	23 30 04.84	-02 36 47.4		699	2003 SR ₁₇₆	2003 09 22.29395	00 09 13.39	-01 08 19.3		699
2003 SB ₁₇₆	2003 09 22.29881	23 30 03.54	-02 36 48.1		699	2003 SS ₁₇₆	* 2003 09 18.41684	00 13 01.83	-04 08 18.1	19.3	644
2003 SC ₁₇₆	* 2003 09 18.40271	23 42 44.78	-02 35 58.8	18.3	644	2003 SS ₁₇₆	2003 09 18.43976	00 13 00.70	-04 08 31.7	19.4	644
2003 SC ₁₇₆	2003 09 18.42404	23 42 43.57	-02 36 08.7	18.3	644	2003 SS ₁₇₆	2003 09 18.46220	00 12 59.61	-04 08 45.1	19.1	644
2003 SC ₁₇₆	2003 09 18.45244	23 42 42.00	-02 36 21.7	18.5	644	2003 SS ₁₇₆	2003 09 22.24229	00 09 58.45	-04 46 34.2	19.4 R	699
2003 SC ₁₇₆	2003 09 22.23980	23 39 18.26	-03 05 50.7	18.9 R	699	2003 SS ₁₇₆	2003 09 22.26230	00 09 57.31	-04 46 45.4		699
2003 SC ₁₇₆	2003 09 22.25978	23 39 17.09	-03 06 00.9		699	2003 SS ₁₇₆	2003 09 22.28233	00 09 56.23	-04 46 58.0		699
2003 SC ₁₇₆	2003 09 22.27981	23 39 16.03	-03 06 10.0		699	2003 SS ₁₇₆	2003 09 22.30218	00 09 55.26	-04 47 11.2		699
2003 SC ₁₇₆	2003 09 22.29967	23 39 14.98	-03 06 19.5		699	2003 ST ₁₇₆	* 2003 09 18.41828	00 12 24.39	+01 02 57.6	18.7	644
2003 SD ₁₇₆	* 2003 09 18.40271	23 46 23.62	-02 13 20.6	19.2	644	2003 ST ₁₇₆	2003 09 18.44119	00 12 23.04	+01 02 52.4	18.8	644
2003 SD ₁₇₆	2003 09 18.42404	23 46 22.74	-02 13 30.5	19.4	644	2003 ST ₁₇₆	2003 09 18.46363	00 12 21.73	+01 02 47.4	18.8	644
2003 SD ₁₇₆	2003 09 18.45244	23 46 21.60	-02 13 44.1	19.3	644	2003 ST ₁₇₆	2003 09 22.23401	00 08 47.34	+00 48 20.9	18.9 R	699
2003 SD ₁₇₆	2003 09 22.23980	23 43 51.33	-02 43 39.4	19.2 R	699	2003 ST ₁₇₆	2003 09 22.25397	00 08 46.09	+00 48 16.5		699
2003 SD ₁₇₆	2003 09 22.25978	23 43 50.52	-02 43 49.1		699	2003 ST ₁₇₆	2003 09 22.27395	00 08 44.76	+00 48 12.1		699
2003 SD ₁₇₆	2003 09 22.27981	23 43 49.65	-02 43 59.0		699	2003 ST ₁₇₆	2003 09 22.29395	00 08 43.67	+00 48 07.5		699
2003 SD ₁₇₆	2003 09 22.29967	23 43 48.80	-02 44 07.8		699	2003 SU ₁₇₆	* 2003 09 18.41973	00 10 55.69	+04 15 26.9	19.2	644
2003 SE ₁₇₆	* 2003 09 18.40413	23 45 47.16	-00 30 26.4	18.9	644	2003 SU ₁₇₆	2003 09 18.44566	00 10 54.27	+04 15 24.1	19.1	644
2003 SE ₁₇₆	2003 09 18.42546	23 45 46.19	-00 30 39.7	18.9	644	2003 SU ₁₇₆	2003 09 18.46652	00 10 53.13	+04 15 21.6	19.1	644
2003 SE ₁₇₆	2003 09 18.45390	23 45 44.88	-00 30 56.6	19.0	644	2003 SU ₁₇₆	2003 09 22.23320	00 07 28.89	+04 07 54.5	18.9 R	699
2003 SE ₁₇₆	2003 09 22.23567	23 42 59.15	-01 09 38.4	19.2 R	699	2003 SU ₁₇₆	2003 09 22.25315	00 07 27.79	+04 07 51.5		699
2003 SE ₁₇₆	2003 09 22.25562	23 42 58.19	-01 09 50.6		699	2003 SU ₁₇₆	2003 09 22.27314	00 07 26.64	+04 07 48.5		699
2003 SE ₁₇₆	2003 09 22.27562	23 42 57.29	-01 10 03.6		699	2003 SU ₁₇₆	2003 09 22.29312	00 07 25.58	+04 07 46.0		699
2003 SE ₁₇₆	2003 09 22.29563	23 42 56.31	-01 10 15.3		699	2003 SV ₁₇₆	* 2003 09 18.46507	00 38 14.24	+00 27 27.5	19.0	644
2003 SF ₁₇₆	* 2003 09 18.40413	23 49 19.40	-02 05 29.0	19.2	644	2003 SV ₁₇₆	2003 09 18.48689	00 38 13.37	+00 27 16.4	19.6	644
2003 SF ₁₇₆	2003 09 18.42546	23 49 18.23	-02 05 34.7	19.3	644	2003 SV ₁₇₆	2003 09 18.50810	00 38 12.58	+00 27 05.8	19.5	644
2003 SF ₁₇₆	2003 09 18.45390	23 49 16.70	-02 05 42.3	19.4	644	2003 SV ₁₇₆	2003 09 22.32063	00 35 46.13	-00 04 56.2	19.6 R	699
2003 SF ₁₇₆	2003 09 22.23980	23 45 56.19	-02 23 14.6	19.3 R	699	2003 SV ₁₇₆	2003 09 22.33719	00 35 45.50	-00 05 02.2		699
2003 SF ₁₇₆	2003 09 22.25978	23 45 55.15	-02 23 21.2		699	2003 SV ₁₇₆	2003 09 22.35390	00 35 44.82	-00 05 11.0		699
2003 SF ₁₇₆	2003 09 22.27981	23 45 53.92	-02 23 25.8		699	2003 SV ₁₇₆	2003 09 22.37041	00 35 44.04	-00 05 19.5		699
2003 SF ₁₇₆	2003 09 22.29967	23 45 52.88	-02 23 30.9		699	2003 SW ₁₇₆	* 2003 09 18.46507	00 38 48.85	+02 26 08.1	19.2	644
2003 SG ₁₇₆	* 2003 09 18.40557	00 00 02.19	-00 48 11.2	18.9	644	2003 SW ₁₇₆	2003 09 18.48689	00 38 47.89	+02 25 59.8	19.4	644
2003 SG ₁₇₆	2003 09 18.42936	00 00 00.79	-00 48 17.5	19.5	644	2003 SW ₁₇₆	2003 09 18.50810	00 38 46.97	+02 25 51.1	19.4	644
2003 SG ₁₇₆	2003 09 18.45784	23 59 59.16	-00 48 24.7	19.1	644	2003 SW ₁₇₆	2003 09 22.32146	00 35 59.36	+01 59 55.1	19.2 R	699
2003 SG ₁₇₆	2003 09 22.23483	23 56 27.18	-01 05 05.7	19.2 R	699	2003 SW ₁₇₆	2003 09 22.33803	00 35 58.63	+01 59 47.1		699
2003 SG ₁₇₆	2003 09 22.25479	23 56 25.99	-01 05 11.5		699	2003 SW ₁₇₆	2003 09 22.35473	00 35 57.73	+01 59 41.5		699
2003 SG ₁₇₆	2003 09 22.27480	23 56 24.85	-01 05 15.7		699	2003 SW ₁₇₆	2003 09 22.37122	00 35 56.98	+01 59 33.7		699
2003 SH ₁₇₆	* 2003 09 18.40557	00 00 16.61	-01 41 14.0	19.3	644	2003 SX ₁₇₆	* 2003 09 18.46796	00 44 28.83	-03 40 47.1	19.3	644
2003 SH ₁₇₆	2003 09 18.42936	00 00 15.36	-01 41 15.9	19.5	644	2003 SX ₁₇₆	2003 09 18.48973	00 44 27.82	-03 40 53.4	19.5	644
2003 SH ₁₇₆	2003 09 18.45784	00 00 13.85	-01 41 18.2	19.1	644	2003 SX ₁₇₆	2003 09 18.51095	00 44 26.86	-03 41 00.0	19.6	644
2003 SH ₁₇₆	2003 09 22.24062	23 57 00.54	-01 46 52.0	19.0 R	699	2003 SX ₁₇₆	2003 09 22.31980	00 41 34.42	-03 59 59.6	19.4 R	699
2003 SH ₁₇₆	2003 09 22.26061	23 56 59.44	-01 46 51.4		699	2003 SX ₁₇₆	2003 09 22.33637	00 41 33.67	-04 00 05.7		699
2003 SH ₁₇₆	2003 09 22.28064	23 56 58.24	-01 46 55.5		699	2003 SX ₁₇₆	2003 09 22.35306	00 41 32.87	-04 00 10.3		699
2003 SH ₁₇₆	2003 09 22.30050	23 56 57.25	-01 46 57.1		699	2003 SX ₁₇₆	2003 09 22.36959	00 41 32.02	-04 00 15.6		699
2003 SJ ₁₇₆	* 2003 09 18.40557	00 00 57.16	-00 48 09.9	19.3	644	2003 SY ₁₇₆	* 2003 09 18.46796	00 44 33.81	-00 26 13.3	19.3	644
2003 SJ ₁₇₆	2003 09 18.42936	00 00 55.90	-00 48 14.9	19.1	644	2003 SY ₁₇₆	2003 09 18.48973	00 44 32.52	-00 26 14.6	19.6	644
2003 SJ ₁₇₆	2003 09 18.45784	00 00 54.38	-00 48 20.7	19.0	644	2003 SY ₁₇₆	2003 09 18.51095	00 44 31.27	-00 26 16.1	19.7	644
2003 SJ ₁₇₆	2003 09 22.23483	23 57 38.56	-01 01 26.2	19.3 R	699	2003 SY ₁₇₆	2003 09 22.32063	00 40 41.54	-00 30 46.3	19.8 R	699
2003 SJ ₁₇₆	2003 09 22.25479	23 57 37.60	-01 01 29.0		699	2003 SY ₁₇₆	2003 09 22.33719	00 40 40.53	-00 30 47.3		699
2003 SJ ₁₇₆	2003 09 22.27480	23 57 36.45	-01 01 35.5		699	2003 SY ₁₇₆	2003 09 22.35390	00 40 39.56	-00 30 48.6		699
2003 SJ ₁₇₆	2003 09 22.29480	23 57 35.46	-01 01 38.1		699	2003 SY ₁₇₆	2003 09 22.37041	00 40 38.40	-00 30 50.6		699
2003 SK ₁₇₆	* 2003 09 18.40557	23 52 19.99	-00 44 48.4	19.2	644	2003 SZ ₁₇₆	* 2003 09 18.46796	00 49 31.88	-00 45 19.1	18.6	644
2003 SK ₁₇₆	2003 09 18.42936	23 52 18.81	-00 44 55.0	18.8	644	2003 SZ ₁₇₆	2003 09 18.48973	00 49 31.05	-00 45 27.1	18.7	644
2003 SK ₁₇₆	2003 09 18.45784	23 52 17.42	-00 45 02.4	19.3	644	2003 SZ ₁₇₆	2003 09 18.51095	00 49 30.23	-00 45 35.2	18.6	644
2003 SK ₁₇₆	2003 09 22.23483	23 49 16.92	-01 01 41.8	19.3 R	699	2003 SZ ₁₇₆	2003 09 22.31649	00 47 04.33	-01 10 00.6	19.0 R	699
2003 SK ₁₇₆	2003 09 22.25479	23 49 15.85	-01 01 48.0		699	2003 SZ ₁₇₆	2003 09 22.33306	00 47 03.59	-01 10 06.0		699
2003 SK ₁₇₆	2003 09 22.27480	23 49 14.98	-01 01 55.1		699	2003 SZ ₁₇₆	2003 09 22.34975	00 47 02.96	-01 10 14.0		699
2003 SK ₁₇₆	2003 09 22.29480	23 49 14.06	-01 01 58.6		699	2003 SZ ₁₇₆	2003 09 22.36628	00 47 02.25	-01 10 18.6		699
2003 SL ₁₇₆	* 2003 09 18.40557	23 52 30.30	-02 44 13.0	18.9	644	2003 SA ₁₇₇	* 2003 09 18.46940	00 48 34.29	-00 43 18.4	19.5	644
2003 SL ₁₇₆	2003 09 18.42936	23 52 29.65	-02 44 17.6	18.8	644	2003 SA ₁₇₇	2003 09 18.49113	00 48 33.31	-00 43 24.3	19.5	644
2003 SL ₁₇₆	2003 09 18.45784	23 52 28.21	-02 44 22.3	18.7	644	2003 SA ₁₇₇	2003 09 18.51236	00 48 32.34	-00 43 30.1	19.5	644

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2003 SE177	2003 09 18.49255	00 45 32.22	+03 35 57.4	19.2	644	2003 SS177	2003 09 18.88359	23 56 22.27	+04 19 14.6	19.1 R	599
2003 SE177	2003 09 18.51380	00 45 31.19	+03 35 55.1	19.3	644	2003 SS177	2003 09 18.89363	23 56 21.61	+04 19 13.8	19.3 R	599
2003 SE177	2003 09 21.26320	00 43 20.44	+03 30 34.8	19.6 R	699	2003 SS177	2003 09 19.23197	23 56 00.22	+04 18 42.5	19.7 V	691
2003 SE177	2003 09 21.26982	00 43 20.12	+03 30 33.1		699	2003 SS177	2003 09 19.25891	23 55 58.44	+04 18 40.0	19.6 V	691
2003 SE177	2003 09 21.27641	00 43 19.85	+03 30 32.2		699	2003 SS177	2003 09 19.28651	23 55 56.63	+04 18 37.3	19.7 V	691
2003 SE177	2003 09 21.28304	00 43 19.48	+03 30 31.5		699	2003 SS177	2003 09 22.23238	23 52 49.34	+04 13 31.9	19.1 R	699
2003 SE177	2003 09 22.32146	00 42 28.75	+03 28 23.9	19.4 R	699	2003 SS177	2003 09 22.25233	23 52 48.08	+04 13 29.4		699
2003 SE177	2003 09 22.33803	00 42 27.85	+03 28 22.4		699	2003 SS177	2003 09 22.27230	23 52 46.68	+04 13 27.2		699
2003 SE177	2003 09 22.35473	00 42 27.10	+03 28 20.2		699	2003 SS177	2003 09 22.29227	23 52 45.41	+04 13 25.4		699
2003 SE177	2003 09 22.37122	00 42 26.20	+03 28 18.7		699	2003 ST177	* 2003 09 18.87574	23 59 14.26	+00 01 54.7	19.2 R	106
2003 SF177	* 2003 09 18.47084	00 48 23.41	+01 31 40.3	19.5	644	2003 ST177	2003 09 18.89270	23 59 13.39	+00 01 49.8	19.1 R	106
2003 SF177	2003 09 18.49255	00 48 22.01	+01 31 48.7	19.6	644	2003 ST177	2003 09 18.90726	23 59 12.55	+00 01 44.8	19.4 R	106
2003 SF177	2003 09 18.51380	00 48 20.66	+01 31 56.2	19.7	644	2003 ST177	2003 09 22.23483	23 56 19.84	-00 16 18.0	19.0 R	699
2003 SF177	2003 09 22.32146	00 44 13.50	+01 55 00.6	19.8 R	699	2003 ST177	2003 09 22.25479	23 56 18.79	-00 16 25.1		699
2003 SF177	2003 09 22.33803	00 44 12.33	+01 55 07.3		699	2003 ST177	2003 09 22.27480	23 56 17.69	-00 16 30.8		699
2003 SF177	2003 09 22.35473	00 44 11.10	+01 55 13.2		699	2003 ST177	2003 09 22.29480	23 56 16.66	-00 16 37.9		699
2003 SF177	2003 09 22.37122	00 44 09.91	+01 55 18.8		699	2003 SU177	* 2003 09 19.12557	21 48 19.97	-10 56 48.4	19.8 V	291
2003 SG177	* 2003 09 18.47084	00 48 55.90	+00 01 52.8		644	2003 SU177	2003 09 19.14947	21 48 19.22	-10 56 52.2	19.6 V	291
2003 SG177	2003 09 18.49255	00 48 55.01	+00 01 46.6	18.4	644	2003 SU177	2003 09 19.17308	21 48 18.48	-10 56 56.3	19.6 V	291
2003 SG177	2003 09 18.51380	00 48 54.14	+00 01 40.7	18.4	644	2003 SU177	2003 09 22.16862	21 46 56.75	-11 04 48.2	19.4 R	699
2003 SG177	2003 09 22.31649	00 46 16.24	-00 16 55.3	18.8 R	699	2003 SU177	2003 09 22.18361	21 46 56.48	-11 04 51.2		699
2003 SG177	2003 09 22.33306	00 46 15.52	-00 17 00.4		699	2003 SU177	2003 09 22.19855	21 46 55.96	-11 04 53.2		699
2003 SG177	2003 09 22.34975	00 46 14.78	-00 17 05.3		699	2003 SU177	2003 09 22.21348	21 46 55.59	-11 04 56.2		699
2003 SG177	2003 09 22.36628	00 46 14.01	-00 17 09.9		699	2003 SV177	* 2003 09 19.23197	23 54 47.16	+04 20 00.2	19.2 V	691
2003 SH177	* 2003 09 18.47084	00 50 06.84	+02 35 22.5	19.4	644	2003 SV177	2003 09 19.25891	23 54 45.78	+04 19 47.9	19.3 V	691
2003 SH177	2003 09 18.49255	00 50 06.07	+02 35 12.7	19.2	644	2003 SV177	2003 09 19.28651	23 54 44.35	+04 19 35.2	19.2 V	691
2003 SH177	2003 09 18.51380	00 50 05.29	+02 35 03.0	19.4	644	2003 SV177	2003 09 22.23238	23 52 19.87	+03 56 51.6	18.7 R	699
2003 SH177	2003 09 22.31568	00 47 46.60	+02 05 24.0	19.8 R	699	2003 SV177	2003 09 22.25233	23 52 18.82	+03 56 43.0		699
2003 SH177	2003 09 22.33224	00 47 45.79	+02 05 15.7		699	2003 SV177	2003 09 22.27230	23 52 17.83	+03 56 33.1		699
2003 SH177	2003 09 22.34892	00 47 45.27	+02 05 08.1		699	2003 SV177	2003 09 22.29227	23 52 16.74	+03 56 24.7		699
2003 SH177	2003 09 22.36545	00 47 44.56	+02 05 00.9		699	2003 SW177	* 2003 09 19.23197	23 56 13.90	+04 22 32.8	19.8 V	691
2003 SJ177	* 2003 09 18.47084	00 52 30.34	+00 03 21.7	19.2	644	2003 SW177	2003 09 19.25891	23 56 12.51	+04 22 25.2	19.9 V	691
2003 SJ177	2003 09 18.47228	00 52 30.28	+00 03 21.4	19.3	644	2003 SW177	2003 09 19.28651	23 56 11.11	+04 22 17.5	19.9 V	691
2003 SJ177	2003 09 18.49255	00 52 29.30	+00 03 18.4	19.2	644	2003 SW177	2003 09 22.23238	23 53 45.42	+04 08 24.6	19.2 R	699
2003 SJ177	2003 09 18.49397	00 52 29.23	+00 03 18.2	19.4	644	2003 SW177	2003 09 22.25233	23 53 44.39	+04 08 19.3		699
2003 SJ177	2003 09 18.51380	00 52 28.27	+00 03 15.4	19.1	644	2003 SW177	2003 09 22.27230	23 53 43.32	+04 08 13.9		699
2003 SJ177	2003 09 18.51523	00 52 28.23	+00 03 15.0	19.5	644	2003 SW177	2003 09 22.29227	23 53 42.37	+04 08 07.8		699
2003 SJ177	2003 09 22.31649	00 49 25.87	-00 06 29.3	19.4 R	699	2003 SX177	* 2003 09 19.24372	23 29 17.10	+00 16 49.2	18.3	704
2003 SJ177	2003 09 22.33306	00 49 25.10	-00 06 32.6		699	2003 SX177	2003 09 19.25592	23 29 16.42	+00 16 47.0	18.6	704
2003 SJ177	2003 09 22.34975	00 49 24.24	-00 06 34.1		699	2003 SX177	2003 09 19.26876	23 29 15.74	+00 16 43.7	18.8	704
2003 SJ177	2003 09 22.36628	00 49 23.41	-00 06 35.9		699	2003 SX177	2003 09 19.28179	23 29 15.08	+00 16 42.0	18.7	704
2003 SK177	* 2003 09 18.47084	00 53 13.80	+02 21 19.9	19.8	644	2003 SX177	2003 09 19.29389	23 29 14.35	+00 16 40.5	19.6	704
2003 SK177	2003 09 18.49255	00 53 12.88	+02 21 14.2	19.5	644	2003 SX177	2003 09 22.23650	23 26 43.07	+00 07 25.8	19.0 R	699
2003 SK177	2003 09 18.51380	00 53 11.98	+02 21 09.4	19.8	644	2003 SX177	2003 09 22.25644	23 26 42.01	+00 07 22.4		699
2003 SK177	2003 09 22.31568	00 50 31.00	+02 05 31.6	19.8 R	699	2003 SX177	2003 09 22.27644	23 26 40.98	+00 07 17.8		699
2003 SK177	2003 09 22.33224	00 50 30.34	+02 05 28.5		699	2003 SX177	2003 09 22.29645	23 26 39.89	+00 07 14.0		699
2003 SK177	2003 09 22.34892	00 50 29.51	+02 05 25.3		699	2003 SY177	* 2003 09 19.25603	23 31 25.35	+02 12 21.4	19.5	704
2003 SK177	2003 09 22.36545	00 50 28.77	+02 05 20.4		699	2003 SY177	2003 09 19.26887	23 31 24.94	+02 12 14.1	19.4	704
2003 SL177	* 2003 09 18.47084	00 53 38.53	+02 24 59.3	19.4	644	2003 SY177	2003 09 19.28190	23 31 24.37	+02 12 05.8	19.5	704
2003 SL177	2003 09 18.49255	00 53 37.33	+02 25 01.4	19.4	644	2003 SY177	2003 09 19.29400	23 31 23.86	+02 11 58.4	19.9	704
2003 SL177	2003 09 18.51380	00 53 36.15	+02 25 03.7	19.5	644	2003 SY177	2003 09 22.23070	23 29 46.19	+01 43 28.6	19.5 R	699
2003 SL177	2003 09 22.31568	00 50 04.04	+02 31 03.2	19.2 R	699	2003 SY177	2003 09 22.25064	23 29 45.41	+01 43 17.4		699
2003 SL177	2003 09 22.33224	00 50 03.03	+02 31 04.0		699	2003 SY177	2003 09 22.27063	23 29 44.77	+01 43 05.3		699
2003 SL177	2003 09 22.34892	00 50 01.87	+02 31 06.3		699	2003 SY177	2003 09 22.29063	23 29 44.01	+01 42 53.3		699
2003 SL177	2003 09 22.36545	00 50 01.03	+02 31 08.0		699	2003 SZ177	* 2003 09 19.25980	00 44 17.28	+14 16 09.0	19.5	644
2003 SM177	* 2003 09 18.47228	00 46 32.58	+00 21 20.5	18.8	644	2003 SZ177	2003 09 19.32226	00 44 14.22	+14 16 04.3	19.4	644
2003 SM177	2003 09 18.49397	00 46 31.63	+00 21 14.9	18.8	644	2003 SZ177	2003 09 19.38479	00 44 11.16	+14 15 59.4	19.6	644
2003 SM177	2003 09 18.51523	00 46 30.70	+00 21 09.3	18.8	644	2003 SZ177	2003 09 22.31156	00 41 50.07	+14 11 07.5	19.6 R	699
2003 SM177	2003 09 19.54383	00 45 46.00	+00 16 33.0	20.9	608	2003 SZ177	2003 09 22.32808	00 41 49.20	+14 11 06.0		699
2003 SM177	2003 09 19.55444	00 45 45.48	+00 16 29.7	20.3	608	2003 SZ177	2003 09 22.34472	00 41 48.36	+14 11 04.6		699
2003 SM177	2003 09 19.56527	00 45 44.95	+00 16 26.5	20.1	608	2003 SZ177	2003 09 22.36131	00 41 47.56	+14 11 01.8		699
2003 SM177	2003 09 21.26402	00 44 29.48	+00 08 44.5	19.1 R	699	2003 SA178	* 2003 09 19.25980	00 47 14.48	+12 09 53.9	19.2	644
2003 SM177	2003 09 21.27064	00 44 29.17	+00 08 41.3		699	2003 SA178	2003 09 19.32226	00 47 11.58	+12 09 47.8	19.3	644
2003 SM177	2003 09 21.27723	00 44 28.85	+00 08 40.2		699	2003 SA178	2003 09 19.38479	00 47 08.69	+12 09 41.7	19.1	644
2003 SM177	2003 09 21.28387	00 44 28.53	+00 08 38.9		699	2003 SA178	2003 09 22.32392	00 44 53.79	+12 04 19.5	19.4 R	699
2003 SM177	2003 09 22.32063	00 43 41.07	+00 03 54.0	19.2 R	699	2003 SA178	2003 09 22.34056	00 44 52.98	+12 04 18.3		699
2003 SM177	2003 09 22.33719	00 43 40.32	+00 03 48.8		699	2003 SA178	2003 09 22.35717	00 44 52.15	+12 04 16.7		699
2003 SM177	2003 09 22.35390	00 43 39.52	+00 03 44.7		699	2003 SA178	2003 09 22.37369	00 44 51.50	+12 04 12.9		699
2003 SM177	2003 09 22.37041	00 43 38.71	+00 03 39.1		699	2003 SB178	* 2003 09 19.25980	00 48 51.22	+11 48 08.9	19.5	644
2003 SN177	* 2003 09 18.47228	00 50 58.99	+01 01 32.0	19.5	644	2003 SB178	2003 09 19.32226	00 48 47.27	+11 48 25.8	19.7	644
2003 SN177	2003 09 18.49397	00 50 58.13	+01 01 22.0	19.2	644	2003 SB178	2003 09 19.38479	00 48 43.30	+11 48 42.6	19.4	644
2003 SN177	2003 09 18.51523	00 50 57.35	+01 01 13.2	19.4	644	2003 SB178	2003 09 22.32392	00 45 38.16	+12 01 12.6	19.5 R	699
2003 SN177	2003 09 22.31649	00 48 30.44	+00 32 04.8	19.4 R	699	2003 SB178	2003 09 22.34056	00 45 37.00	+12 01 18.7		699
2003 SN177	2003 09 22.33306	00 48 29.75	+00 31 57.0		699	2003 SB178	2003 09 22.35717	00 45 35.84	+12 01 21.5		699
2003 SN177	2003										

2003 SF ₁₇₈	2003 09 22.32977	00 50 25.99	+12 41 17.4	699	2003 SU ₁₇₈	2003 09 19.30831	23 49 18.18	+01 47 57.8	19.7	704
2003 SF ₁₇₈	2003 09 22.34641	00 50 25.10	+12 41 15.5	699	2003 SU ₁₇₈	2003 09 19.32064	23 49 17.52	+01 47 55.1	19.5	704
2003 SF ₁₇₈	2003 09 22.36298	00 50 24.13	+12 41 13.2	699	2003 SU ₁₇₈	2003 09 19.33269	23 49 16.99	+01 47 53.6	19.9	704
2003 SG ₁₇₈	* 2003 09 19.25980	00 56 31.70	+14 35 28.2	644	2003 SU ₁₇₈	2003 09 19.34489	23 49 16.32	+01 47 51.9	20.0	704
2003 SG ₁₇₈	2003 09 19.32226	00 56 28.72	+14 35 23.6	644	2003 SU ₁₇₈	2003 09 22.23153	23 46 57.03	+01 40 19.8	18.8 R	699
2003 SG ₁₇₈	2003 09 19.38479	00 56 25.71	+14 35 18.5	644	2003 SU ₁₇₈	2003 09 22.25150	23 46 56.13	+01 40 15.7		699
2003 SG ₁₇₈	2003 09 22.31237	00 54 06.45	+14 30 35.8	699	2003 SU ₁₇₈	2003 09 22.27146	23 46 55.11	+01 40 12.6		699
2003 SG ₁₇₈	2003 09 22.32894	00 54 05.50	+14 30 32.3	699	2003 SU ₁₇₈	2003 09 22.29145	23 46 54.15	+01 40 10.0		699
2003 SG ₁₇₈	2003 09 22.34556	00 54 04.63	+14 30 31.5	699	2003 SV ₁₇₈	* 2003 09 19.29591	23 50 46.19	+01 50 27.5	19.4	704
2003 SG ₁₇₈	2003 09 22.36215	00 54 03.81	+14 30 30.0	699	2003 SV ₁₇₈	2003 09 19.30831	23 50 45.48	+01 50 23.1	19.2	704
2003 SH ₁₇₈	* 2003 09 19.25980	00 57 19.82	+12 48 05.7	644	2003 SV ₁₇₈	2003 09 19.32064	23 50 44.77	+01 50 18.2	18.9	704
2003 SH ₁₇₈	2003 09 19.26227	00 57 19.70	+12 48 05.9	644	2003 SV ₁₇₈	2003 09 19.33269	23 50 44.15	+01 50 13.3	19.1	704
2003 SH ₁₇₈	2003 09 19.32226	00 57 16.03	+12 48 10.5	644	2003 SV ₁₇₈	2003 09 19.34489	23 50 43.41	+01 50 08.3	19.2	704
2003 SH ₁₇₈	2003 09 19.32470	00 57 15.90	+12 48 10.9	644	2003 SV ₁₇₈	2003 09 22.23153	23 48 07.31	+01 30 51.9	18.6 R	699
2003 SH ₁₇₈	2003 09 19.38479	00 57 12.21	+12 48 14.9	644	2003 SV ₁₇₈	2003 09 22.25150	23 48 06.26	+01 30 43.7		699
2003 SH ₁₇₈	2003 09 19.38722	00 57 12.08	+12 48 15.1	644	2003 SV ₁₇₈	2003 09 22.27146	23 48 05.09	+01 30 36.0		699
2003 SH ₁₇₈	2003 09 22.31237	00 54 14.67	+12 51 07.0	699	2003 SV ₁₇₈	2003 09 22.29145	23 48 04.00	+01 30 27.6		699
2003 SH ₁₇₈	2003 09 22.32894	00 54 13.61	+12 51 05.9	699	2003 SW ₁₇₈	* 2003 09 19.29635	23 57 44.98	+02 46 46.3	19.2	704
2003 SH ₁₇₈	2003 09 22.34556	00 54 12.46	+12 51 07.0	699	2003 SW ₁₇₈	2003 09 19.32108	23 57 43.67	+02 46 39.5	19.0	704
2003 SH ₁₇₈	2003 09 22.36215	00 54 11.49	+12 51 08.3	699	2003 SW ₁₇₈	2003 09 19.33313	23 57 43.04	+02 46 36.7	19.6	704
2003 SJ ₁₇₈	* 2003 09 19.26227	00 45 13.40	+14 35 56.7	644	2003 SW ₁₇₈	2003 09 19.34533	23 57 42.38	+02 46 34.1	19.3	704
2003 SJ ₁₇₈	2003 09 19.32470	00 45 10.46	+14 35 53.3	644	2003 SW ₁₇₈	2003 09 22.23238	23 55 17.94	+02 35 27.8	18.9 R	699
2003 SJ ₁₇₈	2003 09 19.38722	00 45 07.51	+14 35 50.1	644	2003 SW ₁₇₈	2003 09 22.25233	23 55 16.89	+02 35 23.0		699
2003 SJ ₁₇₈	2003 09 22.31156	00 42 51.16	+14 32 34.2	699	2003 SW ₁₇₈	2003 09 22.27230	23 55 15.73	+02 35 18.4		699
2003 SJ ₁₇₈	2003 09 22.32808	00 42 50.38	+14 32 33.4	699	2003 SW ₁₇₈	2003 09 22.29227	23 55 14.77	+02 35 13.6		699
2003 SJ ₁₇₈	2003 09 22.34472	00 42 49.55	+14 32 32.0	699	2003 SX ₁₇₈	* 2003 09 19.29670	23 07 35.61	-02 56 02.3	20.2 V	691
2003 SJ ₁₇₈	2003 09 22.36131	00 42 48.76	+14 32 29.9	699	2003 SX ₁₇₈	2003 09 19.32537	23 07 33.93	-02 56 13.8	20.2 V	691
2003 SK ₁₇₈	* 2003 09 19.26227	00 45 22.43	+12 08 50.4	644	2003 SX ₁₇₈	2003 09 19.35239	23 07 32.38	-02 56 24.9	20.3 V	691
2003 SK ₁₇₈	2003 09 19.32470	00 45 18.91	+12 08 30.0	644	2003 SX ₁₇₈	2003 09 22.24726	23 04 53.55	-03 15 45.9	19.9 R	699
2003 SK ₁₇₈	2003 09 19.38722	00 45 15.38	+12 08 09.6	644	2003 SX ₁₇₈	2003 09 22.26726	23 04 52.47	-03 15 54.1		699
2003 SK ₁₇₈	2003 09 22.32392	00 42 33.12	+11 51 03.7	699	2003 SX ₁₇₈	2003 09 22.28730	23 04 51.25	-03 16 01.7		699
2003 SK ₁₇₈	2003 09 22.34056	00 42 32.16	+11 50 58.1	699	2003 SX ₁₇₈	2003 09 22.30711	23 04 50.13	-03 16 10.5		699
2003 SK ₁₇₈	2003 09 22.35717	00 42 31.18	+11 50 51.8	699	2003 SY ₁₇₈	* 2003 09 19.29670	23 08 08.50	-03 31 48.3	20.3 V	691
2003 SK ₁₇₈	2003 09 22.37369	00 42 30.18	+11 50 45.8	699	2003 SY ₁₇₈	2003 09 19.32537	23 08 07.00	-03 31 58.0	20.5 V	691
2003 SL ₁₇₈	* 2003 09 19.26227	00 59 19.23	+13 09 41.4	644	2003 SY ₁₇₈	2003 09 19.35239	23 08 05.60	-03 32 07.2	20.6 V	691
2003 SL ₁₇₈	2003 09 19.32470	00 59 16.89	+13 09 25.9	644	2003 SY ₁₇₈	2003 09 22.24726	23 05 46.07	-03 48 17.5	19.8 R	699
2003 SL ₁₇₈	2003 09 19.38722	00 59 14.52	+13 09 10.5	644	2003 SY ₁₇₈	2003 09 22.26726	23 05 45.16	-03 48 24.3		699
2003 SL ₁₇₈	2003 09 22.31237	00 57 24.56	+12 56 16.8	699	2003 SY ₁₇₈	2003 09 22.28730	23 05 44.11	-03 48 31.5		699
2003 SL ₁₇₈	2003 09 22.32894	00 57 23.88	+12 56 15.2	699	2003 SY ₁₇₈	2003 09 22.30711	23 05 43.21	-03 48 38.0		699
2003 SL ₁₇₈	2003 09 22.34556	00 57 23.32	+12 56 09.5	699	2003 SZ ₁₇₈	* 2003 09 19.29670	23 09 50.50	-03 31 38.0	19.8 V	691
2003 SL ₁₇₈	2003 09 22.36215	00 57 22.54	+12 56 03.8	699	2003 SZ ₁₇₈	2003 09 19.32537	23 09 49.34	-03 31 50.8	20.0 V	691
2003 SM ₁₇₈	* 2003 09 19.27951	00 57 44.91	+02 14 58.0	644	2003 SZ ₁₇₈	2003 09 19.35239	23 09 48.25	-03 32 03.1	20.3 V	691
2003 SM ₁₇₈	2003 09 19.34323	00 57 42.41	+02 14 24.1	644	2003 SZ ₁₇₈	2003 09 22.24726	23 07 57.13	-03 53 27.5	19.8 R	699
2003 SM ₁₇₈	2003 09 19.40591	00 57 39.94	+02 13 50.7	644	2003 SZ ₁₇₈	2003 09 22.26726	23 07 56.28	-03 53 38.1		699
2003 SM ₁₇₈	2003 09 22.31568	00 55 48.92	+01 47 35.4	699	2003 SZ ₁₇₈	2003 09 22.28730	23 07 55.64	-03 53 44.6		699
2003 SM ₁₇₈	2003 09 22.33224	00 55 48.32	+01 47 26.2	699	2003 SZ ₁₇₈	2003 09 22.30711	23 07 54.82	-03 53 54.7		699
2003 SM ₁₇₈	2003 09 22.34892	00 55 47.57	+01 47 17.3	699	2003 SA ₁₇₉	* 2003 09 19.29670	23 09 54.37	-03 35 55.1	19.5 V	691
2003 SM ₁₇₈	2003 09 22.36545	00 55 46.84	+01 47 08.9	699	2003 SA ₁₇₉	2003 09 19.32537	23 09 52.92	-03 36 01.6	19.6 V	691
2003 SN ₁₇₈	* 2003 09 19.27951	00 57 45.76	-00 55 43.0	644	2003 SA ₁₇₉	2003 09 19.35239	23 09 51.55	-03 36 07.8	19.9 V	691
2003 SN ₁₇₈	2003 09 19.34323	00 57 43.57	-00 55 59.4	644	2003 SA ₁₇₉	2003 09 22.24726	23 07 32.49	-03 47 07.1	19.3 R	699
2003 SN ₁₇₈	2003 09 19.40591	00 57 41.45	-00 56 15.6	644	2003 SA ₁₇₉	2003 09 22.26726	23 07 31.54	-03 47 11.9		699
2003 SN ₁₇₈	2003 09 22.31649	00 56 03.26	-01 08 46.1	699	2003 SA ₁₇₉	2003 09 22.28730	23 07 30.52	-03 47 15.5		699
2003 SN ₁₇₈	2003 09 22.33306	00 56 02.67	-01 08 51.4	699	2003 SA ₁₇₉	2003 09 22.30711	23 07 29.61	-03 47 19.5		699
2003 SN ₁₇₈	2003 09 22.34975	00 56 02.11	-01 08 55.2	699	2003 SB ₁₇₉	* 2003 09 19.29670	23 12 43.55	-03 32 46.1	20.5 V	691
2003 SN ₁₇₈	2003 09 22.36628	00 56 01.51	-01 08 58.4	699	2003 SB ₁₇₉	2003 09 19.32537	23 12 41.92	-03 32 54.5	20.4 V	691
2003 SO ₁₇₈	* 2003 09 19.29364	23 11 51.46	-01 26 13.4	691	2003 SB ₁₇₉	2003 09 19.35239	23 12 40.38	-03 33 02.2	20.5 V	691
2003 SO ₁₇₈	2003 09 19.32272	23 11 49.83	-01 26 13.0	691	2003 SB ₁₇₉	2003 09 22.24726	23 10 04.32	-03 46 40.5	20.0 R	699
2003 SO ₁₇₈	2003 09 19.34973	23 11 48.31	-01 26 12.6	691	2003 SB ₁₇₉	2003 09 22.26726	23 10 03.31	-03 46 45.9		699
2003 SO ₁₇₈	2003 09 22.24811	23 09 12.55	-01 25 29.8	699	2003 SB ₁₇₉	2003 09 22.28730	23 10 02.13	-03 46 52.6		699
2003 SO ₁₇₈	2003 09 22.26811	23 09 11.45	-01 25 29.4	699	2003 SB ₁₇₉	2003 09 22.30711	23 10 01.11	-03 46 57.0		699
2003 SO ₁₇₈	2003 09 22.28811	23 09 10.44	-01 25 28.6	699	2003 SC ₁₇₉	* 2003 09 19.29689	00 01 26.53	+03 05 08.7	19.2	704
2003 SO ₁₇₈	2003 09 22.30792	23 09 09.21	-01 25 28.0	699	2003 SC ₁₇₉	2003 09 19.30933	00 01 25.76	+03 05 06.2	19.4	704
2003 SF ₁₇₈	* 2003 09 19.29475	23 36 18.53	+00 25 28.8	704	2003 SC ₁₇₉	2003 09 19.32163	00 01 24.93	+03 05 04.3	19.6	704
2003 SF ₁₇₈	2003 09 19.30722	23 36 17.94	+00 25 27.2	704	2003 SC ₁₇₉	2003 09 19.33368	00 01 24.40	+03 05 02.9	19.6	704
2003 SF ₁₇₈	2003 09 19.31955	23 36 17.27	+00 25 25.8	704	2003 SC ₁₇₉	2003 09 19.34588	00 01 23.65	+03 04 58.2	19.4	704
2003 SF ₁₇₈	2003 09 19.33160	23 36 16.66	+00 25 25.2	704	2003 SC ₁₇₉	2003 09 22.23238	23 58 43.60	+02 54 57.6	19.1 R	699
2003 SF ₁₇₈	2003 09 19.34377	23 36 15.96	+00 25 23.2	704	2003 SC ₁₇₉	2003 09 22.25233	23 58 42.58	+02 54 54.1		699
2003 SF ₁₇₈	2003 09 22.23650	23 33 49.98	+00 18 54.9	699	2003 SC ₁₇₉	2003 09 22.27230	23 58 41.34	+02 54 49.8		699
2003 SF ₁₇₈	2003 09 22.25644	23 33 48.94	+00 18 50.8	699	2003 SC ₁₇₉	2003 09 22.29227	23 58 40.09	+02 54 43.9		699
2003 SF ₁₇₈	2003 09 22.27644	23 33 47.90	+00 18 49.0	699	2003 SD ₁₇₉	* 2003 09 19.29913	00 41 28.85	-03 28 55.3	18.6	644
2003 SF ₁₇₈	2003 09 22.29645	23 33 46.84	+00 18 45.8	699	2003 SD ₁₇₉	2003 09 19.36294	00 41 25.61	-03 29 09.9	18.5	644
2003 SQ ₁₇₈	* 2003 09 19.29486	23 35 34.17	+01 43 36.7	704	2003 SD ₁₇₉	2003 09 19.42693	00 41 22.36	-03 29 24.2	18.4	644
2003 SQ ₁₇₈	2003 09 19.30733	23 35 33.37	+01 43 32.3	704	2003 SD ₁₇₉	2003 09 22.31980	00 38 58			

2003 SH ₁₇₉	2003 09 22.36878	00 41 19.81	-06 25 49.2		699	2003 SW ₁₇₉	2003 09 22.27146	23 47 12.68	+02 08 36.8		699
2003 SJ ₁₇₉	* 2003 09 19.29913	00 46 01.73	-03 26 42.9	19.3	644	2003 SW ₁₇₉	2003 09 22.29145	23 47 11.57	+02 08 36.6		699
2003 SJ ₁₇₉	2003 09 19.36294	00 45 58.71	-03 26 53.5	19.2	644	2003 SX ₁₇₉	* 2003 09 19.31146	00 44 24.86	-05 47 39.5	18.9	644
2003 SJ ₁₇₉	2003 09 19.42693	00 45 55.70	-03 27 04.5	19.4	644	2003 SX ₁₇₉	2003 09 19.37949	00 44 22.32	-05 48 19.2	19.0	644
2003 SJ ₁₇₉	2003 09 22.31980	00 43 40.89	-03 35 18.1	19.5 R	699	2003 SX ₁₇₉	2003 09 19.44623	00 44 19.84	-05 48 58.1	19.0	644
2003 SJ ₁₇₉	2003 09 22.33637	00 43 40.02	-03 35 20.6		699	2003 SX ₁₇₉	2003 09 22.31895	00 42 34.97	-06 16 57.3	19.2 R	699
2003 SJ ₁₇₉	2003 09 22.35306	00 43 39.24	-03 35 23.9		699	2003 SX ₁₇₉	2003 09 22.33556	00 42 34.27	-06 17 07.4		699
2003 SJ ₁₇₉	2003 09 22.36959	00 43 38.45	-03 35 26.4		699	2003 SX ₁₇₉	2003 09 22.35223	00 42 33.66	-06 17 17.3		699
2003 SK ₁₇₉	* 2003 09 19.29913	00 46 18.39	-03 38 31.0	19.6	644	2003 SX ₁₇₉	2003 09 22.36878	00 42 32.97	-06 17 26.6		699
2003 SK ₁₇₉	2003 09 19.36294	00 46 15.50	-03 39 03.0	19.9	644	2003 SY ₁₇₉	* 2003 09 19.31146	00 45 13.39	-02 16 43.4	20.3	644
2003 SK ₁₇₉	2003 09 19.42693	00 46 12.61	-03 39 35.0	19.8	644	2003 SY ₁₇₉	2003 09 19.37949	00 45 10.30	-02 17 05.6	20.4	644
2003 SK ₁₇₉	2003 09 22.31980	00 44 04.30	-04 03 52.4	19.6 R	699	2003 SY ₁₇₉	2003 09 19.44623	00 45 07.27	-02 17 26.9	20.3	644
2003 SK ₁₇₉	2003 09 22.33637	00 44 03.52	-04 04 02.5		699	2003 SY ₁₇₉	2003 09 22.31980	00 43 01.01	-02 33 10.6	19.9 R	699
2003 SK ₁₇₉	2003 09 22.35306	00 44 02.68	-04 04 10.3		699	2003 SY ₁₇₉	2003 09 22.33637	00 43 00.13	-02 33 17.0		699
2003 SK ₁₇₉	2003 09 22.36959	00 44 01.88	-04 04 17.5		699	2003 SY ₁₇₉	2003 09 22.35306	00 42 59.40	-02 33 23.1		699
2003 SL ₁₇₉	* 2003 09 19.29913	00 46 24.30	-06 29 51.9	19.4	644	2003 SY ₁₇₉	2003 09 22.36959	00 42 58.62	-02 33 25.6		699
2003 SL ₁₇₉	2003 09 19.36294	00 46 21.58	-06 30 10.7	19.4	644	2003 SZ ₁₇₉	* 2003 09 19.31146	00 45 16.52	-04 47 05.7	19.4	644
2003 SL ₁₇₉	2003 09 19.42693	00 46 18.87	-06 30 29.3	19.5	644	2003 SZ ₁₇₉	2003 09 19.37949	00 45 13.57	-04 47 42.9	19.4	644
2003 SL ₁₇₉	2003 09 22.31895	00 44 17.85	-06 44 28.1	19.6 R	699	2003 SZ ₁₇₉	2003 09 19.44623	00 45 10.68	-04 48 19.6	19.7	644
2003 SL ₁₇₉	2003 09 22.33556	00 44 17.10	-06 44 33.0		699	2003 SZ ₁₇₉	2003 09 22.31895	00 43 08.48	-05 14 45.8	19.7 R	699
2003 SL ₁₇₉	2003 09 22.35223	00 44 16.36	-06 44 38.1		699	2003 SZ ₁₇₉	2003 09 22.33556	00 43 07.74	-05 14 54.7		699
2003 SL ₁₇₉	2003 09 22.36878	00 44 15.71	-06 44 42.4		699	2003 SZ ₁₇₉	2003 09 22.35223	00 43 06.80	-05 15 03.9		699
2003 SM ₁₇₉	* 2003 09 19.29913	00 50 25.71	-05 21 57.9	19.3	644	2003 SZ ₁₇₉	2003 09 22.36878	00 43 06.18	-05 15 12.8		699
2003 SM ₁₇₉	2003 09 19.36294	00 50 22.96	-05 22 14.1	19.4	644	2003 SA ₁₈₀	2003 09 17.41041	00 44 07.56	+03 59 46.6	20.6 V	691
2003 SM ₁₇₉	2003 09 19.42693	00 50 20.21	-05 22 30.3	19.3	644	2003 SA ₁₈₀	2003 09 17.43772	00 44 06.58	+03 59 37.9	20.6 V	691
2003 SM ₁₇₉	2003 09 22.31811	00 48 19.07	-05 34 29.7	19.6 R	699	2003 SA ₁₈₀	2003 09 17.46503	00 44 05.53	+03 59 30.2	21.4 V	691
2003 SM ₁₇₉	2003 09 22.33474	00 48 18.29	-05 34 34.8		699	2003 SA ₁₈₀	* 2003 09 19.31313	00 42 56.60	+03 50 31.9	19.4	704
2003 SM ₁₇₉	2003 09 22.35141	00 48 17.67	-05 34 37.7		699	2003 SA ₁₈₀	2003 09 19.32519	00 42 56.15	+03 50 29.5	19.5	704
2003 SM ₁₇₉	2003 09 22.36797	00 48 16.85	-05 34 43.2		699	2003 SA ₁₈₀	2003 09 19.34957	00 42 55.09	+03 50 22.7	19.2	704
2003 SN ₁₇₉	* 2003 09 19.29913	00 51 10.10	-05 20 08.8	19.3	644	2003 SA ₁₈₀	2003 09 21.26320	00 41 41.11	+03 40 51.1	19.5 R	699
2003 SN ₁₇₉	2003 09 19.36294	00 51 07.56	-05 20 31.6	19.6	644	2003 SA ₁₈₀	2003 09 21.26982	00 41 40.72	+03 40 48.6		699
2003 SN ₁₇₉	2003 09 19.42693	00 51 05.01	-05 20 54.5	19.5	644	2003 SA ₁₈₀	2003 09 21.27641	00 41 40.57	+03 40 44.4		699
2003 SN ₁₇₉	2003 09 22.31811	00 49 11.52	-05 37 59.4	20.0 R	699	2003 SA ₁₈₀	2003 09 21.28304	00 41 40.29	+03 40 44.9		699
2003 SN ₁₇₉	2003 09 22.33474	00 49 10.82	-05 38 05.7		699	2003 SA ₁₈₀	2003 09 22.32146	00 40 59.12	+03 35 27.1	19.1 R	699
2003 SN ₁₇₉	2003 09 22.35141	00 49 10.01	-05 38 11.5		699	2003 SA ₁₈₀	2003 09 22.33803	00 40 58.47	+03 35 21.4		699
2003 SN ₁₇₉	2003 09 22.36797	00 49 09.40	-05 38 17.5		699	2003 SA ₁₈₀	2003 09 22.35473	00 40 57.71	+03 35 16.9		699
2003 SO ₁₇₉	* 2003 09 19.29913	00 55 24.36	-03 11 41.3	19.1	644	2003 SA ₁₈₀	2003 09 22.37122	00 40 57.02	+03 35 11.6		699
2003 SO ₁₇₉	2003 09 19.36294	00 55 20.80	-03 11 43.1	18.9	644	2003 SB ₁₈₀	* 2003 09 19.31389	00 52 54.15	+00 08 26.1	19.1	704
2003 SO ₁₇₉	2003 09 19.42693	00 55 17.22	-03 11 44.8	19.1	644	2003 SB ₁₈₀	2003 09 19.33814	00 52 52.64	+00 08 26.7	18.9	704
2003 SO ₁₇₉	2003 09 22.31731	00 52 40.33	-03 12 50.8	19.2 R	699	2003 SB ₁₈₀	2003 09 19.35034	00 52 51.97	+00 08 27.2	18.7	704
2003 SO ₁₇₉	2003 09 22.33391	00 52 39.36	-03 12 51.6		699	2003 SB ₁₈₀	2003 09 22.31649	00 50 00.16	+00 09 36.9	18.9 R	699
2003 SO ₁₇₉	2003 09 22.35058	00 52 38.35	-03 12 51.6		699	2003 SB ₁₈₀	2003 09 22.33306	00 49 59.14	+00 09 37.0		699
2003 SO ₁₇₉	2003 09 22.36712	00 52 37.36	-03 12 52.0		699	2003 SB ₁₈₀	2003 09 22.34975	00 49 58.10	+00 09 38.1		699
2003 SP ₁₇₉	* 2003 09 19.29913	00 55 28.62	-02 18 19.9	19.1	644	2003 SB ₁₈₀	2003 09 22.36628	00 49 57.06	+00 09 37.1		699
2003 SP ₁₇₉	2003 09 19.36294	00 55 25.40	-02 18 21.6	19.6	644	2003 SC ₁₈₀	* 2003 09 19.38397	00 27 16.36	+13 33 10.5	20.7 V	691
2003 SP ₁₇₉	2003 09 19.42693	00 55 22.17	-02 18 23.2	19.6	644	2003 SC ₁₈₀	2003 09 19.41115	00 27 14.90	+13 33 04.9	20.6 V	691
2003 SP ₁₇₉	2003 09 22.31731	00 52 57.52	-02 19 31.0	19.7 R	699	2003 SC ₁₈₀	2003 09 19.44273	00 27 13.21	+13 32 58.6	20.6 V	691
2003 SP ₁₇₉	2003 09 22.33391	00 52 56.63	-02 19 31.1		699	2003 SC ₁₈₀	2003 09 22.31074	00 24 43.06	+13 22 27.7	19.8 R	699
2003 SP ₁₇₉	2003 09 22.35058	00 52 55.80	-02 19 32.1		699	2003 SC ₁₈₀	2003 09 22.32727	00 24 41.97	+13 22 22.0		699
2003 SP ₁₇₉	2003 09 22.36712	00 52 54.95	-02 19 31.1		699	2003 SC ₁₈₀	2003 09 22.34389	00 24 41.09	+13 22 19.0		699
2003 SQ ₁₇₉	* 2003 09 19.30089	00 45 55.41	+05 16 39.3	18.7	704	2003 SC ₁₈₀	2003 09 22.36049	00 24 40.08	+13 22 13.2		699
2003 SQ ₁₇₉	2003 09 19.31335	00 45 54.79	+05 16 34.7	19.3	704	2003 SD ₁₈₀	* 2003 09 19.38397	00 28 36.63	+13 36 46.5	20.4 V	691
2003 SQ ₁₇₉	2003 09 19.32541	00 45 54.39	+05 16 30.1	19.1	704	2003 SD ₁₈₀	2003 09 19.41115	00 28 36.03	+13 36 27.8	20.4 V	691
2003 SQ ₁₇₉	2003 09 19.33760	00 45 53.92	+05 16 26.0	19.2	704	2003 SD ₁₈₀	2003 09 19.44273	00 28 35.37	+13 36 05.9	20.6 V	691
2003 SQ ₁₇₉	2003 09 19.34979	00 45 53.28	+05 16 22.3	18.9	704	2003 SD ₁₈₀	2003 09 22.31074	00 27 40.26	+13 01 59.0	19.8 R	699
2003 SQ ₁₇₉	2003 09 22.32229	00 43 49.64	+04 57 25.4	18.5 R	699	2003 SD ₁₈₀	2003 09 22.32727	00 27 39.80	+13 01 47.5		699
2003 SQ ₁₇₉	2003 09 22.33887	00 43 48.83	+04 57 19.4		699	2003 SD ₁₈₀	2003 09 22.34389	00 27 39.46	+13 01 35.0		699
2003 SQ ₁₇₉	2003 09 22.35555	00 43 48.08	+04 57 12.4		699	2003 SD ₁₈₀	2003 09 22.36049	00 27 39.09	+13 01 22.4		699
2003 SQ ₁₇₉	2003 09 22.37203	00 43 47.27	+04 57 06.0		699	2003 SE ₁₈₀	* 2003 09 19.38397	00 28 53.66	+13 53 26.8	20.0 V	691
2003 SR ₁₇₉	* 2003 09 19.30089	00 48 42.81	+05 35 42.2	19.1	704	2003 SE ₁₈₀	2003 09 19.41115	00 28 52.33	+13 53 31.8	20.1 V	691
2003 SR ₁₇₉	2003 09 19.31335	00 48 41.94	+05 35 41.6	19.5	704	2003 SE ₁₈₀	2003 09 19.44273	00 28 50.78	+13 53 37.5	20.0 V	691
2003 SR ₁₇₉	2003 09 19.32541	00 48 41.16	+05 35 39.6	19.4	704	2003 SE ₁₈₀	2003 09 22.31074	00 26 36.14	+14 01 34.8	19.5 R	699
2003 SR ₁₇₉	2003 09 19.33760	00 48 40.49	+05 35 39.7	19.5	704	2003 SE ₁₈₀	2003 09 22.32727	00 26 35.24	+14 01 37.6		699
2003 SR ₁₇₉	2003 09 19.34979	00 48 39.66	+05 35 38.3	18.9	704	2003 SE ₁₈₀	2003 09 22.34389	00 26 34.43	+14 01 39.7		699
2003 SR ₁₇₉	2003 09 22.32229	00 45 33.48	+05 33 47.3	18.7 R	699	2003 SE ₁₈₀	2003 09 22.36049	00 26 33.50	+14 01 43.3		699
2003 SR ₁₇₉	2003 09 22.33887	00 45 32.39	+05 33 46.7		699	2003 SF ₁₈₀	* 2003 09 19.38397	00 32 45.49	+14 14 17.4	19.6 V	691
2003 SR ₁₇₉	2003 09 22.35555	00 45 31.27	+05 33 45.6		699	2003 SF ₁₈₀	2003 09 19.41115	00 32 44.38	+14 14 07.5	19.7 V	691
2003 SR ₁₇₉	2003 09 22.37203	00 45 30.17	+05 33 45.2		699	2003 SF ₁₈₀	2003 09 19.44273	00 32 43.10	+14 13 56.3	19.7 V	691
2003 SS ₁₇₉	* 2003 09 19.30089	00 48 50.47	+05 10 02.6	18.6	704	2003 SF ₁₈₀	2003 09 22.31074	00 30 49.16	+13 56 04.7	19.3 R	699
2003 SS ₁₇₉	2003 09 19.31335	00 48 49.72	+05 09 59.6	19.4	704	2003 SF ₁₈₀	2003 09 22.32727	00 30 48.44	+13 55 59.6		

2003 SL ₁₈₀	2003 09 22.35800	00 24 19.29	+11 29 39.2		699	2003 SZ ₁₈₀	2003 09 22.32561	00 18 34.72	+11 44 30.6	18.9 R	699
2003 SL ₁₈₀	2003 09 22.37452	00 24 18.41	+11 29 33.9		699	2003 SZ ₁₈₀	2003 09 22.34221	00 18 33.75	+11 44 27.2		699
2003 SM ₁₈₀	* 2003 09 19.39202	00 28 24.02	+11 32 08.5	20.3 V	691	2003 SZ ₁₈₀	2003 09 22.35883	00 18 32.91	+11 44 23.6		699
2003 SM ₁₈₀	2003 09 19.41934	00 28 22.43	+11 32 00.2	20.3 V	691	2003 SZ ₁₈₀	2003 09 22.37535	00 18 31.88	+11 44 20.0		699
2003 SM ₁₈₀	2003 09 19.45242	00 28 20.50	+11 31 49.9	20.3 V	691	2003 SA ₁₈₁	* 2003 09 20.29702	00 33 28.20	+11 13 17.8	19.4	704
2003 SM ₁₈₀	2003 09 22.32475	00 25 38.13	+11 16 27.9	19.7 R	699	2003 SA ₁₈₁	2003 09 20.30950	00 33 27.80	+11 13 15.9	19.6	704
2003 SM ₁₈₀	2003 09 22.34137	00 25 37.08	+11 16 24.6		699	2003 SA ₁₈₁	2003 09 20.32199	00 33 27.32	+11 13 12.9	19.5	704
2003 SM ₁₈₀	2003 09 22.35800	00 25 36.03	+11 16 17.7		699	2003 SA ₁₈₁	2003 09 20.33472	00 33 26.76	+11 13 09.6	19.3	704
2003 SM ₁₈₀	2003 09 22.37453	00 25 35.01	+11 16 12.1		699	2003 SA ₁₈₁	2003 09 20.34727	00 33 26.36	+11 13 08.9	19.4	704
2003 SN ₁₈₀	* 2003 09 19.39202	00 28 37.12	+12 24 46.6	20.0 V	691	2003 SA ₁₈₁	2003 09 22.32475	00 32 15.36	+11 06 10.0	19.3 R	699
2003 SN ₁₈₀	2003 09 19.41934	00 28 35.52	+12 24 46.5	20.1 V	691	2003 SA ₁₈₁	2003 09 22.34137	00 32 14.79	+11 06 06.4		699
2003 SN ₁₈₀	2003 09 19.45242	00 28 33.56	+12 24 46.5	20.3 V	691	2003 SA ₁₈₁	2003 09 22.35800	00 32 14.06	+11 06 01.4		699
2003 SN ₁₈₀	2003 09 22.32475	00 25 46.06	+12 24 15.7	19.7 R	699	2003 SA ₁₈₁	2003 09 22.37453	00 32 13.55	+11 05 59.2		699
2003 SN ₁₈₀	2003 09 22.34137	00 25 45.04	+12 24 16.7		699	2003 SB ₁₈₁	* 2003 09 20.29809	00 46 03.00	+12 01 03.2	19.4	704
2003 SN ₁₈₀	2003 09 22.35800	00 25 44.09	+12 24 16.8		699	2003 SB ₁₈₁	2003 09 20.31055	00 46 02.22	+12 01 02.9	19.4	704
2003 SN ₁₈₀	2003 09 22.37453	00 25 43.07	+12 24 15.4		699	2003 SB ₁₈₁	2003 09 20.32305	00 46 01.59	+12 01 01.0	20.1	704
2003 SO ₁₈₀	* 2003 09 19.39202	00 31 31.59	+12 22 25.0	20.4 V	691	2003 SB ₁₈₁	2003 09 20.33578	00 46 00.83	+12 00 59.3	20.0	704
2003 SO ₁₈₀	2003 09 19.41934	00 31 30.38	+12 22 08.8	20.1 V	691	2003 SB ₁₈₁	2003 09 20.34833	00 45 59.97	+12 00 57.3	19.9	704
2003 SO ₁₈₀	2003 09 19.45242	00 31 28.89	+12 21 48.8	20.1 V	691	2003 SB ₁₈₁	2003 09 22.32392	00 44 05.87	+11 56 34.1	19.5 R	699
2003 SO ₁₈₀	2003 09 22.32475	00 29 23.84	+11 52 34.5	19.9 R	699	2003 SB ₁₈₁	2003 09 22.34056	00 44 04.89	+11 56 30.9		699
2003 SO ₁₈₀	2003 09 22.34137	00 29 23.06	+11 52 25.2		699	2003 SB ₁₈₁	2003 09 22.35717	00 44 03.82	+11 56 28.9		699
2003 SO ₁₈₀	2003 09 22.35800	00 29 22.18	+11 52 14.0		699	2003 SB ₁₈₁	2003 09 22.37369	00 44 02.82	+11 56 26.6		699
2003 SO ₁₈₀	2003 09 22.37453	00 29 21.56	+11 52 04.3		699	2003 SC ₁₈₁	* 2003 09 20.29809	00 46 37.49	+11 03 27.2	19.8	704
2003 SF ₁₈₀	* 2003 09 19.39202	00 32 26.33	+11 39 02.7	19.5 V	691	2003 SC ₁₈₁	2003 09 20.31055	00 46 37.09	+11 03 22.8	19.9	704
2003 SF ₁₈₀	2003 09 19.41934	00 32 24.62	+11 39 01.1	19.5 V	691	2003 SC ₁₈₁	2003 09 20.33578	00 46 36.09	+11 03 13.4	19.9	704
2003 SF ₁₈₀	2003 09 19.45242	00 32 22.54	+11 38 58.6	19.5 V	691	2003 SC ₁₈₁	2003 09 20.34833	00 46 35.64	+11 03 09.3	19.8	704
2003 SF ₁₈₀	2003 09 22.32475	00 29 26.59	+11 35 02.3	19.0 R	699	2003 SC ₁₈₁	2003 09 22.32392	00 45 20.07	+10 50 16.4	19.5 R	699
2003 SF ₁₈₀	2003 09 22.34137	00 29 25.58	+11 35 01.1		699	2003 SC ₁₈₁	2003 09 22.34056	00 45 19.45	+10 50 08.6		699
2003 SF ₁₈₀	2003 09 22.35800	00 29 24.43	+11 34 59.5		699	2003 SC ₁₈₁	2003 09 22.35717	00 45 18.74	+10 50 04.2		699
2003 SF ₁₈₀	2003 09 22.37453	00 29 23.39	+11 34 58.0		699	2003 SC ₁₈₁	2003 09 22.37369	00 45 18.03	+10 49 56.9		699
2003 SQ ₁₈₀	* 2003 09 19.39727	00 22 03.24	+10 45 56.3		691	2003 SD ₁₈₁	* 2003 09 20.29853	00 47 12.05	+06 26 23.4	18.9	704
2003 SQ ₁₈₀	2003 09 19.42465	00 22 01.97	+10 45 47.2	20.5 V	691	2003 SD ₁₈₁	2003 09 20.31097	00 47 11.30	+06 26 24.0	19.3	704
2003 SQ ₁₈₀	2003 09 19.45780	00 22 00.43	+10 45 36.2	20.4 V	691	2003 SD ₁₈₁	2003 09 20.32347	00 47 10.61	+06 26 23.0	19.1	704
2003 SQ ₁₈₀	2003 09 22.32561	00 19 49.65	+10 29 13.7	19.9 R	699	2003 SD ₁₈₁	2003 09 20.33620	00 47 09.87	+06 26 22.5	18.6	704
2003 SQ ₁₈₀	2003 09 22.34221	00 19 49.02	+10 29 08.2		699	2003 SD ₁₈₁	2003 09 20.34876	00 47 09.17	+06 26 22.3	18.9	704
2003 SQ ₁₈₀	2003 09 22.35883	00 19 48.10	+10 29 02.6		699	2003 SD ₁₈₁	2003 09 22.32229	00 45 21.23	+06 25 45.8	18.8 R	699
2003 SQ ₁₈₀	2003 09 22.37535	00 19 47.29	+10 28 56.0		699	2003 SD ₁₈₁	2003 09 22.33887	00 45 20.34	+06 25 46.8		699
2003 SR ₁₈₀	* 2003 09 19.39727	00 22 53.91	+10 36 30.1	19.9 V	691	2003 SD ₁₈₁	2003 09 22.35555	00 45 19.41	+06 25 45.9		699
2003 SR ₁₈₀	2003 09 19.42465	00 22 52.24	+10 36 28.8	19.8 V	691	2003 SD ₁₈₁	2003 09 22.37203	00 45 18.37	+06 25 45.8		699
2003 SR ₁₈₀	2003 09 19.45780	00 22 50.20	+10 36 27.4	19.8 V	691	2003 SE ₁₈₁	* 2003 09 20.29853	00 47 27.80	+06 08 51.1	18.7	704
2003 SR ₁₈₀	2003 09 22.32561	00 19 57.53	+10 33 56.5	19.4 R	699	2003 SE ₁₈₁	2003 09 20.31097	00 47 27.27	+06 08 48.4	19.4	704
2003 SR ₁₈₀	2003 09 22.34221	00 19 56.49	+10 33 56.4		699	2003 SE ₁₈₁	2003 09 20.32347	00 47 26.58	+06 08 45.6	19.6	704
2003 SR ₁₈₀	2003 09 22.35883	00 19 55.45	+10 33 53.2		699	2003 SE ₁₈₁	2003 09 20.32525	00 47 26.55	+06 08 44.7	19.4 V	291
2003 SR ₁₈₀	2003 09 22.37535	00 19 54.41	+10 33 52.3		699	2003 SE ₁₈₁	2003 09 20.33620	00 47 26.01	+06 08 42.5	19.1	704
2003 SS ₁₈₀	* 2003 09 19.39727	00 24 43.89	+10 31 01.8	20.0 V	691	2003 SE ₁₈₁	2003 09 20.34875	00 47 25.42	+06 08 39.9	19.4 V	291
2003 SS ₁₈₀	2003 09 19.42465	00 24 42.45	+10 31 01.5	20.1 V	691	2003 SE ₁₈₁	2003 09 20.34876	00 47 25.42	+06 08 39.6	18.9	704
2003 SS ₁₈₀	2003 09 19.45780	00 24 40.69	+10 31 01.4	20.1 V	691	2003 SE ₁₈₁	2003 09 20.37209	00 47 24.32	+06 08 34.8	19.5 V	291
2003 SS ₁₈₀	2003 09 22.32561	00 22 11.14	+10 30 19.2	19.4 R	699	2003 SE ₁₈₁	2003 09 22.32229	00 45 54.15	+06 01 30.4	19.0 R	699
2003 SS ₁₈₀	2003 09 22.34221	00 22 10.25	+10 30 18.8		699	2003 SE ₁₈₁	2003 09 22.33887	00 45 53.38	+06 01 26.8		699
2003 SS ₁₈₀	2003 09 22.35883	00 22 09.29	+10 30 17.7		699	2003 SE ₁₈₁	2003 09 22.35555	00 45 52.50	+06 01 23.7		699
2003 SS ₁₈₀	2003 09 22.37535	00 22 08.36	+10 30 20.1		699	2003 SE ₁₈₁	2003 09 22.37203	00 45 51.68	+06 01 19.7		699
2003 ST ₁₈₀	* 2003 09 19.54383	00 47 19.61	+00 33 11.4	21.5	608	2003 SF ₁₈₁	* 2003 09 20.29874	00 52 40.84	+07 47 29.9	18.8	704
2003 ST ₁₈₀	2003 09 19.55444	00 47 19.17	+00 33 06.9	21.0	608	2003 SF ₁₈₁	2003 09 20.31118	00 52 40.17	+07 47 26.8	19.5	704
2003 ST ₁₈₀	2003 09 19.56527	00 47 18.72	+00 33 01.0	20.7	608	2003 SF ₁₈₁	2003 09 20.32368	00 52 39.46	+07 47 24.2	19.2	704
2003 ST ₁₈₀	2003 09 22.32063	00 45 25.59	+00 10 48.5	19.7 R	699	2003 SF ₁₈₁	2003 09 20.33641	00 52 38.72	+07 47 20.3	20.0	704
2003 ST ₁₈₀	2003 09 22.33719	00 45 24.87	+00 10 40.3		699	2003 SF ₁₈₁	2003 09 20.34907	00 52 38.07	+07 47 18.0	19.3	704
2003 ST ₁₈₀	2003 09 22.35390	00 45 24.18	+00 10 32.1		699	2003 SF ₁₈₁	2003 09 22.31402	00 50 55.00	+07 39 42.4	19.1 R	699
2003 ST ₁₈₀	2003 09 22.37041	00 45 23.35	+00 10 23.5		699	2003 SF ₁₈₁	2003 09 22.33060	00 50 54.07	+07 39 38.2		699
2003 SU ₁₈₀	* 2003 09 19.54439	00 48 17.82	+02 18 30.1	20.3	608	2003 SF ₁₈₁	2003 09 22.34725	00 50 53.15	+07 39 35.6		699
2003 SU ₁₈₀	2003 09 19.55497	00 48 17.29	+02 18 27.0	20.1	608	2003 SF ₁₈₁	2003 09 22.36380	00 50 52.24	+07 39 29.5		699
2003 SU ₁₈₀	2003 09 19.56582	00 48 16.76	+02 18 24.7	20.4	608	2003 SG ₁₈₁	* 2003 09 20.29874	00 53 53.35	+07 41 59.0		704
2003 SU ₁₈₀	2003 09 22.32146	00 46 03.50	+02 07 09.6	19.7 R	699	2003 SG ₁₈₁	2003 09 20.31118	00 53 52.78	+07 41 57.3	19.3	704
2003 SU ₁₈₀	2003 09 22.33803	00 46 02.61	+02 07 06.5		699	2003 SG ₁₈₁	2003 09 20.32368	00 53 52.29	+07 41 55.7	19.8	704
2003 SU ₁₈₀	2003 09 22.35473	00 46 01.70	+02 07 00.7		699	2003 SG ₁₈₁	2003 09 20.33641	00 53 51.76	+07 41 53.8	19.9	704
2003 SU ₁₈₀	2003 09 22.37122	00 46 00.79	+02 06 58.0		699	2003 SG ₁₈₁	2003 09 20.34907	00 53 51.26	+07 41 51.8	19.7	704
2003 SV ₁₈₀	* 2003 09 20.12421	21 50 06.83	-11 33 23.1	20.5 V	291	2003 SG ₁₈₁	2003 09 22.31402	00 52 36.61	+07 37 25.4	19.2 R	699
2003 SV ₁₈₀	2003 09 20.16100	21 50 05.76	-11 33 31.1	20.5 V	291	2003 SG ₁₈₁	2003 09 22.33060	00 52 35.94	+07 37 21.3		699
2003 SV ₁₈₀	2003 09 20.18945	21 50 04.92	-11 33 37.1	20.3 V	291	2003 SG ₁₈₁	2003 09 22.34725	00 52 35.30	+07 37 18.8		699
2003 SV ₁₈₀	2003 09 22.16862	21 49 12.60	-11 40 12.9	19.5 R	699	2003 SG ₁₈₁	2003 09 22.36380	00 52 34.50	+07 37 16.6		699
2003 SV ₁₈₀	2003 09 22.18361	21 49 12.30	-11 40 16.5		699	2003 SH ₁₈₁	* 2003 09 20.30337	00 56 20.40			

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2003 SM ₁₈₁	2003 09 22.37203	00 38 49.33	+05 46 48.7		699	2003 SZ ₁₈₁	2003 09 22.39898	03 22 51.23	+07 58 50.9	699
2003 SN ₁₈₁	* 2003 09 20.32430	00 55 02.92	+11 19 19.0	20.0	704	2003 SZ ₁₈₁	2003 09 22.41885	03 22 51.45	+07 58 26.2	699
2003 SN ₁₈₁	2003 09 20.33673	00 55 02.41	+11 19 12.0	20.1	704	2003 SZ ₁₈₁	2003 09 22.43879	03 22 51.76	+07 58 01.9	699
2003 SN ₁₈₁	2003 09 20.34941	00 55 01.90	+11 19 06.4	19.9	704	2003 SA ₁₈₂	* 2003 09 20.36191	03 22 32.26	+08 20 03.7	19.3 704
2003 SN ₁₈₁	2003 09 22.31320	00 53 45.54	+11 03 12.5	19.8 R	699	2003 SA ₁₈₂	2003 09 20.38690	03 22 32.39	+08 19 55.5	20.2 704
2003 SN ₁₈₁	2003 09 22.32977	00 53 44.81	+11 03 05.1		699	2003 SA ₁₈₂	2003 09 20.39912	03 22 32.52	+08 19 50.1	20.1 704
2003 SN ₁₈₁	2003 09 22.34641	00 53 44.11	+11 02 56.7		699	2003 SA ₁₈₂	2003 09 20.41123	03 22 32.60	+08 19 47.0	19.3 704
2003 SN ₁₈₁	2003 09 22.36298	00 53 43.38	+11 02 50.2		699	2003 SA ₁₈₂	2003 09 22.37915	03 22 48.77	+08 09 01.8	19.3 R 699
2003 SO ₁₈₁	* 2003 09 20.32559	00 47 56.35	+05 54 30.1	20.0 V	291	2003 SA ₁₈₂	2003 09 22.39898	03 22 48.89	+08 08 54.8	699
2003 SO ₁₈₁	2003 09 20.34909	00 47 55.13	+05 54 27.9	20.0 V	291	2003 SA ₁₈₂	2003 09 22.41885	03 22 49.02	+08 08 48.1	699
2003 SO ₁₈₁	2003 09 20.37243	00 47 53.91	+05 54 25.5	20.0 V	291	2003 SA ₁₈₂	2003 09 22.43879	03 22 49.11	+08 08 41.6	699
2003 SO ₁₈₁	2003 09 22.31487	00 46 17.01	+05 50 53.8	19.5 R	699	2003 SB ₁₈₂	* 2003 09 20.36409	03 47 00.92	+08 24 00.8	18.6 704
2003 SO ₁₈₁	2003 09 22.33143	00 46 16.14	+05 50 51.6		699	2003 SB ₁₈₂	2003 09 20.37674	03 47 01.30	+08 24 02.7	18.7 704
2003 SO ₁₈₁	2003 09 22.34809	00 46 15.30	+05 50 50.7		699	2003 SB ₁₈₂	2003 09 20.38905	03 47 01.61	+08 24 02.5	18.8 704
2003 SO ₁₈₁	2003 09 22.36461	00 46 14.31	+05 50 47.8		699	2003 SB ₁₈₂	2003 09 20.40126	03 47 01.92	+08 24 04.9	18.5 704
2003 SF ₁₈₁	* 2003 09 20.33458	00 04 15.32	-02 26 05.3	19.4 R	699	2003 SB ₁₈₂	2003 09 20.41342	03 47 02.24	+08 24 06.2	18.7 704
2003 SF ₁₈₁	2003 09 20.33954	00 04 15.05	-02 26 05.5		699	2003 SB ₁₈₂	2003 09 20.56194	03 47 06.16	+08 24 20.7	20.3 608
2003 SF ₁₈₁	2003 09 20.34454	00 04 14.76	-02 26 06.2		699	2003 SB ₁₈₂	2003 09 20.57293	03 47 06.39	+08 24 22.2	19.7 608
2003 SF ₁₈₁	2003 09 20.34952	00 04 14.46	-02 26 07.8		699	2003 SB ₁₈₂	2003 09 20.58345	03 47 06.63	+08 24 22.9	19.9 608
2003 SF ₁₈₁	2003 09 22.24148	00 02 26.53	-02 28 49.7	19.0 R	699	2003 SB ₁₈₂	2003 09 22.38082	03 47 51.25	+08 27 07.6	18.6 R 699
2003 SF ₁₈₁	2003 09 22.26145	00 02 25.33	-02 28 51.0		699	2003 SB ₁₈₂	2003 09 22.40063	03 47 51.68	+08 27 09.8	699
2003 SF ₁₈₁	2003 09 22.28149	00 02 24.16	-02 28 52.2		699	2003 SB ₁₈₂	2003 09 22.42050	03 47 52.08	+08 27 10.7	699
2003 SF ₁₈₁	2003 09 22.30135	00 02 22.94	-02 28 54.4		699	2003 SB ₁₈₂	2003 09 22.44046	03 47 52.40	+08 27 12.5	699
2003 SQ ₁₈₁	* 2003 09 20.33458	00 05 19.12	-03 57 38.0	19.7 R	699	2003 SC ₁₈₂	* 2003 09 20.36441	03 52 28.66	+07 29 54.1	19.1 704
2003 SQ ₁₈₁	2003 09 20.33954	00 05 18.85	-03 57 38.8		699	2003 SC ₁₈₂	2003 09 20.37706	03 52 29.11	+07 29 47.1	19.4 704
2003 SQ ₁₈₁	2003 09 20.34454	00 05 18.57	-03 57 40.4		699	2003 SC ₁₈₂	2003 09 20.38937	03 52 29.56	+07 29 40.0	19.2 704
2003 SQ ₁₈₁	2003 09 20.34952	00 05 18.17	-03 57 41.7		699	2003 SC ₁₈₂	2003 09 20.40158	03 52 30.04	+07 29 32.4	18.9 704
2003 SQ ₁₈₁	2003 09 22.24148	00 03 39.09	-04 08 05.0	19.7 R	699	2003 SC ₁₈₂	2003 09 20.41374	03 52 30.50	+07 29 25.7	18.9 704
2003 SQ ₁₈₁	2003 09 22.26145	00 03 37.81	-04 08 12.0		699	2003 SC ₁₈₂	2003 09 22.38164	03 53 41.89	+07 09 58.3	19.3 R 699
2003 SQ ₁₈₁	2003 09 22.28149	00 03 36.68	-04 08 18.4		699	2003 SC ₁₈₂	2003 09 22.40144	03 53 42.53	+07 09 38.2	699
2003 SQ ₁₈₁	2003 09 22.30135	00 03 35.69	-04 08 23.7		699	2003 SC ₁₈₂	2003 09 22.42136	03 53 43.20	+07 09 25.4	699
2003 SR ₁₈₁	* 2003 09 20.33458	00 07 49.84	-02 47 04.0	19.4 R	699	2003 SC ₁₈₂	2003 09 22.44130	03 53 43.89	+07 09 14.0	699
2003 SR ₁₈₁	2003 09 20.33954	00 07 49.54	-02 47 04.5		699	2003 SD ₁₈₂	* 2003 09 20.36506	04 02 09.45	+08 51 11.5	19.1 704
2003 SR ₁₈₁	2003 09 20.34454	00 07 49.22	-02 47 05.7		699	2003 SD ₁₈₂	2003 09 20.37771	04 02 09.84	+08 51 10.2	19.3 704
2003 SR ₁₈₁	2003 09 20.34952	00 07 48.88	-02 47 04.8		699	2003 SD ₁₈₂	2003 09 20.39002	04 02 10.34	+08 51 10.0	19.7 704
2003 SR ₁₈₁	2003 09 22.24148	00 06 11.13	-02 51 09.1	19.2 R	699	2003 SD ₁₈₂	2003 09 20.40224	04 02 10.72	+08 51 09.7	19.0 704
2003 SR ₁₈₁	2003 09 22.26145	00 06 09.91	-02 51 10.4		699	2003 SD ₁₈₂	2003 09 20.41439	04 02 11.07	+08 51 09.1	19.8 704
2003 SR ₁₈₁	2003 09 22.28149	00 06 08.88	-02 51 10.8		699	2003 SD ₁₈₂	2003 09 22.38248	04 03 21.24	+08 49 12.5	19.0 R 699
2003 SR ₁₈₁	2003 09 22.30135	00 06 07.75	-02 51 12.9		699	2003 SD ₁₈₂	2003 09 22.40229	04 03 21.84	+08 49 10.7	699
2003 SS ₁₈₁	* 2003 09 20.33458	00 08 53.53	-02 50 38.6	18.9 R	699	2003 SD ₁₈₂	2003 09 22.42220	04 03 22.42	+08 49 08.4	699
2003 SS ₁₈₁	2003 09 20.33954	00 08 53.28	-02 50 42.0		699	2003 SD ₁₈₂	2003 09 22.44213	04 03 23.15	+08 49 08.5	699
2003 SS ₁₈₁	2003 09 20.34454	00 08 52.94	-02 50 43.4		699	2003 SE ₁₈₂	* 2003 09 20.36548	04 06 29.04	+07 23 23.1	18.6 704
2003 SS ₁₈₁	2003 09 20.34952	00 08 52.67	-02 50 46.1		699	2003 SE ₁₈₂	2003 09 20.37814	04 06 29.39	+07 23 19.6	19.0 704
2003 SS ₁₈₁	2003 09 22.24148	00 07 16.33	-03 05 50.1	18.8 R	699	2003 SE ₁₈₂	2003 09 20.39044	04 06 29.71	+07 23 16.1	19.0 704
2003 SS ₁₈₁	2003 09 22.26145	00 07 15.24	-03 05 59.1		699	2003 SE ₁₈₂	2003 09 20.40266	04 06 30.05	+07 23 12.4	19.0 704
2003 SS ₁₈₁	2003 09 22.28149	00 07 14.23	-03 06 08.7		699	2003 SE ₁₈₂	2003 09 20.41481	04 06 30.35	+07 23 08.3	19.0 704
2003 SS ₁₈₁	2003 09 22.30135	00 07 13.03	-03 06 18.8		699	2003 SE ₁₈₂	2003 09 22.38248	04 07 22.33	+07 13 36.5	19.1 R 699
2003 ST ₁₈₁	* 2003 09 20.33542	23 52 18.63	-03 21 40.5	18.5 R	699	2003 SE ₁₈₂	2003 09 22.40229	04 07 22.92	+07 13 29.9	699
2003 ST ₁₈₁	2003 09 20.34038	23 52 18.54	-03 21 46.0		699	2003 SE ₁₈₂	2003 09 22.42220	04 07 23.36	+07 13 25.8	699
2003 ST ₁₈₁	2003 09 20.34537	23 52 18.42	-03 21 50.4		699	2003 SE ₁₈₂	2003 09 22.44213	04 07 23.81	+07 13 19.7	699
2003 ST ₁₈₁	2003 09 20.35035	23 52 18.32	-03 21 54.8		699	2003 SF ₁₈₂	* 2003 09 20.37309	03 07 10.77	+08 13 59.7	19.6 704
2003 ST ₁₈₁	2003 09 22.24062	23 51 32.78	-03 51 23.7	18.7 R	699	2003 SF ₁₈₂	2003 09 20.38573	03 07 10.94	+08 13 55.7	19.9 704
2003 ST ₁₈₁	2003 09 22.26061	23 51 32.30	-03 51 42.0		699	2003 SF ₁₈₂	2003 09 20.41016	03 07 11.22	+08 13 46.5	19.9 704
2003 ST ₁₈₁	2003 09 22.28064	23 51 31.72	-03 52 00.9		699	2003 SF ₁₈₂	2003 09 22.37834	03 07 34.47	+08 01 26.0	19.8 R 699
2003 ST ₁₈₁	2003 09 22.30050	23 51 31.16	-03 52 18.9		699	2003 SF ₁₈₂	2003 09 22.39816	03 07 34.64	+08 01 18.0	699
2003 SU ₁₈₁	* 2003 09 20.33708	00 06 27.73	-06 07 55.8	19.1 R	699	2003 SF ₁₈₂	2003 09 22.41804	03 07 34.71	+08 01 11.4	699
2003 SU ₁₈₁	2003 09 20.34202	00 06 27.46	-06 07 58.4		699	2003 SF ₁₈₂	2003 09 22.43795	03 07 34.89	+08 01 02.5	699
2003 SU ₁₈₁	2003 09 20.34700	00 06 27.18	-06 07 58.7		699	2003 SG ₁₈₂	* 2003 09 20.37782	00 14 43.53	+14 10 51.3	20.2 V 691
2003 SU ₁₈₁	2003 09 20.35199	00 06 26.83	-06 08 00.7		699	2003 SG ₁₈₂	2003 09 20.40380	00 14 42.35	+14 10 41.8	20.6 V 691
2003 SU ₁₈₁	2003 09 22.24229	00 04 34.82	-06 16 26.1	19.4 R	699	2003 SG ₁₈₂	2003 09 20.42980	00 14 41.23	+14 10 32.3	20.4 V 691
2003 SU ₁₈₁	2003 09 22.26230	00 04 33.56	-06 16 31.1		699	2003 SG ₁₈₂	2003 09 22.30989	00 13 20.18	+13 58 57.6	20.1 R 699
2003 SU ₁₈₁	2003 09 22.28233	00 04 32.31	-06 16 36.9		699	2003 SG ₁₈₂	2003 09 22.32645	00 13 19.42	+13 58 51.7	699
2003 SU ₁₈₁	2003 09 22.30218	00 04 31.05	-06 16 41.6		699	2003 SC ₁₈₂	2003 09 22.34306	00 13 18.64	+13 58 45.9	699
2003 SV ₁₈₁	* 2003 09 20.34428	00 19 40.47	+15 10 30.3	19.5	644	2003 SG ₁₈₂	2003 09 22.35965	00 13 17.94	+13 58 38.9	699
2003 SV ₁₈₁	2003 09 20.37175	00 19 37.45	+15 10 49.9	19.7	644	2003 SH ₁₈₂	* 2003 09 20.37782	00 16 33.43	+13 13 21.0	20.2 V 691
2003 SV ₁₈₁	2003 09 20.40493	00 19 33.80	+15 11 12.9	19.5	644	2003 SH ₁₈₂	2003 09 20.40380	00 16 32.21	+13 13 13.7	20.4 V 691
2003 SV ₁₈₁	2003 09 22.30989	00 16 09.98	+15 33 09.8	19.7 R	699	2003 SH ₁₈₂	2003 09 20.42980	00 16 31.08	+13 13 06.3	20.3 V 691
2003 SV ₁₈₁	2003 09 22.32645	00 16 08.06	+15 33 22.0		699	2003 SH ₁₈₂	2003 09 22.30989	00 15 07.41	+13 04 06.9	20.5 R 699
2003 SV ₁₈₁	2003 09 22.34306	00 16 06.27	+15 33 32.3		699	2003 SH ₁₈₂	2003 09 22.32645	00 15 06.65	+13 04 00.6	699
2003 SV ₁₈₁	2003 09 22.35965	00 16 04.36	+15 33 43.2		699	2003 SH ₁₈₂	2003 09 22.34306	00 15 05.78	+13 03 56.2	699
2003 SW ₁₈₁	* 2003 09 20.36073	03 09 45.00	+08 35 02.3	19.5	704	2003 SH ₁₈₂	2003 09 22.35965	00 15 05.05	+13 03 52.1	699
2003 SW ₁₈₁	2003 09 20.37288	03 09 45.04	+08 34 57.2	19.7	704	2003 SJ ₁₈₂	* 2003 09 20.37847	04 09 24.27	+09 59 58.1	18.9 704</

2003 SO ₁₈₂	* 2003 09 20.87538	00 39 18.07	+10 32 18.0	19.3 R	599	2003 SA ₁₈₃	2003 09 22.36380	00 49 12.19	+07 39 39.7		699
2003 SO ₁₈₂	2003 09 20.88372	00 39 17.75	+10 32 16.3	19.3 R	599	2003 SB ₁₈₃	* 2003 09 21.29339	23 46 08.53	-05 44 45.6	19.6 V	691
2003 SO ₁₈₂	2003 09 20.88490	00 39 17.68	+10 32 16.1	19.3 R	599	2003 SB ₁₈₃	2003 09 21.31983	23 46 06.96	-05 44 50.1	19.7 V	691
2003 SO ₁₈₂	2003 09 20.89321	00 39 17.31	+10 32 13.8	19.2 R	599	2003 SB ₁₈₃	2003 09 21.34586	23 46 05.42	-05 44 54.4	20.1 V	691
2003 SO ₁₈₂	2003 09 20.89439	00 39 17.24	+10 32 13.9	19.3 R	599	2003 SB ₁₈₃	2003 09 22.24396	23 45 15.16	-05 47 26.1	19.0 R	699
2003 SO ₁₈₂	2003 09 20.90274	00 39 16.90	+10 32 11.9	19.6 R	599	2003 SB ₁₈₃	2003 09 22.26394	23 45 14.00	-05 47 30.8		699
2003 SO ₁₈₂	2003 09 20.90392	00 39 16.83	+10 32 11.9	19.1 R	599	2003 SB ₁₈₃	2003 09 22.28396	23 45 12.84	-05 47 33.2		699
2003 SO ₁₈₂	2003 09 22.32392	00 38 15.38	+10 26 32.8	19.8 R	699	2003 SB ₁₈₃	2003 09 22.30381	23 45 11.58	-05 47 37.6		699
2003 SO ₁₈₂	2003 09 22.34056	00 38 14.72	+10 26 28.1		699	2003 SC ₁₈₃	* 2003 09 21.29596	23 53 14.14	-05 45 16.2	19.9 V	691
2003 SO ₁₈₂	2003 09 22.35717	00 38 13.94	+10 26 24.4		699	2003 SC ₁₈₃	2003 09 21.32231	23 53 12.61	-05 45 24.6	19.9 V	691
2003 SO ₁₈₂	2003 09 22.37369	00 38 13.19	+10 26 19.4		699	2003 SC ₁₈₃	2003 09 21.34857	23 53 11.08	-05 45 33.0	20.1 V	691
2003 SP ₁₈₂	* 2003 09 20.87656	00 40 12.46	+12 03 22.9	19.3 R	599	2003 SC ₁₈₃	2003 09 22.24312	23 52 22.30	-05 50 15.3	19.3 R	699
2003 SP ₁₈₂	2003 09 20.88608	00 40 12.04	+12 03 19.1	19.4 R	599	2003 SC ₁₈₃	2003 09 22.26312	23 52 21.09	-05 50 21.0		699
2003 SP ₁₈₂	2003 09 20.89557	00 40 11.56	+12 03 14.5	19.4 R	599	2003 SC ₁₈₃	2003 09 22.28315	23 52 20.06	-05 50 27.5		699
2003 SP ₁₈₂	2003 09 20.90510	00 40 11.13	+12 03 10.2	19.4 R	599	2003 SC ₁₈₃	2003 09 22.30299	23 52 18.88	-05 50 33.9		699
2003 SP ₁₈₂	2003 09 22.32392	00 39 04.44	+11 52 03.7	19.7 R	699	2003 SD ₁₈₃	* 2003 09 21.29596	23 54 25.32	-06 01 36.6	20.1 V	691
2003 SP ₁₈₂	2003 09 22.34056	00 39 03.51	+11 51 56.1		699	2003 SD ₁₈₃	2003 09 21.32231	23 54 23.66	-06 01 38.9	20.0 V	691
2003 SP ₁₈₂	2003 09 22.35717	00 39 02.86	+11 51 48.8		699	2003 SD ₁₈₃	2003 09 21.34857	23 54 22.03	-06 01 41.4	20.2 V	691
2003 SP ₁₈₂	2003 09 22.37369	00 39 02.06	+11 51 39.9		699	2003 SD ₁₈₃	2003 09 22.24312	23 53 28.60	-06 03 00.1	19.4 R	699
2003 SQ ₁₈₂	* 2003 09 20.87892	00 38 47.30	+13 29 12.0	19.3 R	599	2003 SD ₁₈₃	2003 09 22.26312	23 53 27.44	-06 03 02.2		699
2003 SQ ₁₈₂	2003 09 20.88841	00 38 46.81	+13 29 12.6	19.1 R	599	2003 SD ₁₈₃	2003 09 22.28315	23 53 26.19	-06 03 05.3		699
2003 SQ ₁₈₂	2003 09 20.90749	00 38 45.91	+13 29 13.0	19.3 R	599	2003 SD ₁₈₃	2003 09 22.30299	23 53 24.97	-06 03 06.8		699
2003 SQ ₁₈₂	2003 09 22.31156	00 37 37.94	+13 29 38.4	19.8 R	699	2003 SE ₁₈₃	* 2003 09 21.29596	23 55 54.16	-05 24 36.9	20.3 V	691
2003 SQ ₁₈₂	2003 09 22.32808	00 37 37.18	+13 29 37.4		699	2003 SE ₁₈₃	2003 09 21.32231	23 55 52.84	-05 24 41.0	20.5 V	691
2003 SQ ₁₈₂	2003 09 22.34472	00 37 36.22	+13 29 38.0		699	2003 SE ₁₈₃	2003 09 21.34857	23 55 51.54	-05 24 45.3	20.5 V	691
2003 SQ ₁₈₂	2003 09 22.36131	00 37 35.33	+13 29 38.3		699	2003 SE ₁₈₃	2003 09 22.24312	23 55 08.46	-05 27 11.9	19.7 R	699
2003 SR ₁₈₂	* 2003 09 20.87892	00 40 44.62	+13 31 32.4	19.3 R	599	2003 SE ₁₈₃	2003 09 22.26312	23 55 07.40	-05 27 14.1		699
2003 SR ₁₈₂	2003 09 20.88841	00 40 44.09	+13 31 30.9	19.6 R	599	2003 SE ₁₈₃	2003 09 22.28315	23 55 06.38	-05 27 15.7		699
2003 SR ₁₈₂	2003 09 20.90749	00 40 43.00	+13 31 30.2	19.3 R	599	2003 SE ₁₈₃	2003 09 22.30299	23 55 05.40	-05 27 20.9		699
2003 SR ₁₈₂	2003 09 22.31156	00 39 24.96	+13 29 39.4	19.9 R	699	2003 SF ₁₈₃	* 2003 09 21.29596	23 57 03.16	-05 29 22.2	19.9 V	691
2003 SR ₁₈₂	2003 09 22.32808	00 39 24.02	+13 29 38.7		699	2003 SF ₁₈₃	2003 09 21.32231	23 57 01.60	-05 29 23.4	19.9 V	691
2003 SR ₁₈₂	2003 09 22.34472	00 39 23.08	+13 29 37.0		699	2003 SF ₁₈₃	2003 09 21.34857	23 57 00.07	-05 29 24.7	19.7 V	691
2003 SR ₁₈₂	2003 09 22.36131	00 39 22.08	+13 29 35.7		699	2003 SF ₁₈₃	2003 09 22.24312	23 56 10.81	-05 30 10.6	19.1 R	699
2003 SS ₁₈₂	* 2003 09 20.88126	00 37 50.16	+14 50 13.8	19.3 R	599	2003 SF ₁₈₃	2003 09 22.26312	23 56 09.73	-05 30 09.1		699
2003 SS ₁₈₂	2003 09 20.89078	00 37 49.67	+14 50 12.5	19.3 R	599	2003 SF ₁₈₃	2003 09 22.28315	23 56 08.42	-05 30 11.4		699
2003 SS ₁₈₂	2003 09 20.90031	00 37 49.17	+14 50 12.0	19.3 R	599	2003 SF ₁₈₃	2003 09 22.30299	23 56 07.33	-05 30 12.9		699
2003 SS ₁₈₂	2003 09 20.90985	00 37 48.61	+14 50 10.2	19.0 R	599	2003 SG ₁₈₃	* 2003 09 21.29855	23 53 25.09	-06 42 31.5	20.0 V	691
2003 SS ₁₈₂	2003 09 22.31156	00 36 35.60	+14 47 32.6	19.7 R	699	2003 SG ₁₈₃	2003 09 21.32497	23 53 23.78	-06 42 43.0	20.1 V	691
2003 SS ₁₈₂	2003 09 22.32808	00 36 34.60	+14 47 29.5		699	2003 SG ₁₈₃	2003 09 21.35123	23 53 22.48	-06 42 54.2	20.2 V	691
2003 SS ₁₈₂	2003 09 22.34472	00 36 33.69	+14 47 27.8		699	2003 SG ₁₈₃	2003 09 22.24312	23 52 40.47	-06 49 16.4	19.5 R	699
2003 SS ₁₈₂	2003 09 22.36131	00 36 32.75	+14 47 24.7		699	2003 SG ₁₈₃	2003 09 22.26312	23 52 39.50	-06 49 23.4		699
2003 ST ₁₈₂	* 2003 09 20.88126	00 38 20.90	+15 20 10.2	18.9 R	599	2003 SG ₁₈₃	2003 09 22.28315	23 52 38.50	-06 49 33.7		699
2003 ST ₁₈₂	2003 09 20.89078	00 38 20.57	+15 20 06.2	19.0 R	599	2003 SG ₁₈₃	2003 09 22.30299	23 52 37.61	-06 49 41.7		699
2003 ST ₁₈₂	2003 09 20.90031	00 38 20.17	+15 20 02.3	19.2 R	599	2003 SH ₁₈₃	* 2003 09 21.29855	23 56 29.48	-06 50 21.3	19.8 V	691
2003 ST ₁₈₂	2003 09 20.90985	00 38 19.83	+15 19 58.6	19.4 R	599	2003 SH ₁₈₃	2003 09 21.32497	23 56 28.06	-06 50 36.8	19.7 V	691
2003 ST ₁₈₂	2003 09 22.31156	00 37 26.19	+15 10 05.0	19.5 R	699	2003 SH ₁₈₃	2003 09 21.35123	23 56 26.64	-06 50 52.1	19.7 V	691
2003 ST ₁₈₂	2003 09 22.32808	00 37 25.57	+15 09 57.4		699	2003 SH ₁₈₃	2003 09 22.24312	23 55 41.52	-06 59 35.7	19.2 R	699
2003 ST ₁₈₂	2003 09 22.34472	00 37 24.81	+15 09 47.4		699	2003 SH ₁₈₃	2003 09 22.26312	23 55 40.50	-06 59 48.0		699
2003 ST ₁₈₂	2003 09 22.36131	00 37 24.20	+15 09 41.5		699	2003 SH ₁₈₃	2003 09 22.28315	23 55 39.46	-06 59 58.5		699
2003 SU ₁₈₂	* 2003 09 20.88278	00 39 18.27	+00 56 28.1	17.9 R	106	2003 SH ₁₈₃	2003 09 22.30299	23 55 38.33	-07 00 11.4		699
2003 SU ₁₈₂	2003 09 20.88354	00 39 18.38	+00 56 28.5	18.3 R	106	2003 SJ ₁₈₃	* 2003 09 21.29855	23 57 00.31	-07 01 21.7	19.8 V	691
2003 SU ₁₈₂	2003 09 20.89053	00 39 17.51	+00 56 31.3	18.1 R	106	2003 SJ ₁₈₃	2003 09 21.32497	23 56 58.94	-07 01 29.6	19.7 V	691
2003 SU ₁₈₂	2003 09 20.89129	00 39 17.43	+00 56 32.1	17.8 R	106	2003 SJ ₁₈₃	2003 09 21.35123	23 56 57.59	-07 01 37.3	19.7 V	691
2003 SU ₁₈₂	2003 09 20.89822	00 39 16.69	+00 56 34.8	18.3 R	106	2003 SJ ₁₈₃	2003 09 22.24312	23 56 13.74	-07 06 00.8	19.2 R	699
2003 SU ₁₈₂	2003 09 20.89899	00 39 16.79	+00 56 35.6	18.5 R	106	2003 SJ ₁₈₃	2003 09 22.26312	23 56 12.56	-07 06 05.8		699
2003 SU ₁₈₂	2003 09 22.32063	00 36 55.84	+01 06 47.9	18.9 R	699	2003 SJ ₁₈₃	2003 09 22.28315	23 56 11.48	-07 06 13.6		699
2003 SU ₁₈₂	2003 09 22.33719	00 36 54.17	+01 06 55.8		699	2003 SJ ₁₈₃	2003 09 22.30299	23 56 10.57	-07 06 19.0		699
2003 SU ₁₈₂	2003 09 22.35390	00 36 52.46	+01 07 02.8		699	2003 SK ₁₈₃	* 2003 09 21.29855	23 57 09.97	-06 33 02.1	19.8 V	691
2003 SU ₁₈₂	2003 09 22.37041	00 36 50.76	+01 07 09.5		699	2003 SK ₁₈₃	2003 09 21.32497	23 57 08.60	-06 33 06.2	19.9 V	691
2003 SV ₁₈₂	* 2003 09 20.95554	00 07 25.20	-02 49 52.8	19.2 R	599	2003 SK ₁₈₃	2003 09 21.35123	23 57 07.26	-06 33 10.1	19.8 V	691
2003 SV ₁₈₂	2003 09 20.96985	00 07 24.30	-02 49 52.3	19.1 R	599	2003 SK ₁₈₃	2003 09 22.24312	23 56 23.23	-06 35 19.7	19.0 R	699
2003 SV ₁₈₂	2003 09 20.97703	00 07 24.00	-02 49 51.8	19.0 R	599	2003 SK ₁₈₃	2003 09 22.26312	23 56 22.08	-06 35 22.7		699
2003 SV ₁₈₂	2003 09 22.24148	00 06 11.53	-02 48 57.6	19.3 R	699	2003 SK ₁₈₃	2003 09 22.28315	23 56 21.06	-06 35 27.7		699
2003 SV ₁₈₂	2003 09 22.26145	00 06 10.30	-02 48 56.6		699	2003 SK ₁₈₃	2003 09 22.30299	23 56 20.03	-06 35 28.9		699
2003 SV ₁₈₂	2003 09 22.28149	00 06 09.06	-02 48 56.1		699	2003 SL ₁₈₃	* 2003 09 21.29855	23 57 26.33	-06 41 20.7	20.3 V	691
2003 SV ₁₈₂	2003 09 22.30135	00 06 07.83	-02 48 54.6		699	2003 SL ₁₈₃	2003 09 21.32497	23 57 24.72	-06 41 29.9	20.5 V	691
2003 SW ₁₈₂	* 2003 09 20.96036	00 05 53.69	-04 43 49.0	18.7 R	599	2003 SL ₁₈₃	2003 09 21.35123	23 57 23.13	-06 41 38.7	20.3 V	691
2003 SW ₁₈₂	2003 09 20.96749	00 05 53.43	-04 43 51.6	19.4 R	599	2003 SL ₁₈₃	2003 09 22.24312	23 56 31.08	-06 46 42.2	19.6 R	699
2003 SW ₁₈₂	2003 09 20.97466	00 05 53.11	-04 43 53.2	19.2 R	599	2003 SL ₁₈₃	2003 09 22.26312	23 56 29.99	-06 46 47.8		699
2003 SW ₁₈₂	2003 09 22.24229	00 04 57.94	-04 50 47.9	19.6 R	699						

2003 SQ183	2003 09 22.31156	00 45 26.07	+14 14 56.3	19.5 R	699	2003 SF184	2003 09 22.31487	00 48 45.56	+05 05 40.0	19.2 R	699
2003 SQ183	2003 09 22.32808	00 45 25.39	+14 14 52.1		699	2003 SF184	2003 09 22.33143	00 48 44.85	+05 05 37.2		699
2003 SQ183	2003 09 22.34472	00 45 24.60	+14 14 49.5		699	2003 SF184	2003 09 22.34809	00 48 44.11	+05 05 32.5		699
2003 SQ183	2003 09 22.36131	00 45 23.80	+14 14 47.4		699	2003 SF184	2003 09 22.36461	00 48 43.43	+05 05 29.4		699
2003 SR183	* 2003 09 21.31501	00 48 50.32	+13 52 20.8	19.2	704	2003 SG184	* 2003 09 21.38672	00 53 30.92	+04 25 50.5	20.6 V	691
2003 SR183	2003 09 21.32714	00 48 49.78	+13 52 19.8	19.3	704	2003 SG184	2003 09 21.41296	00 53 29.79	+04 25 42.5	20.9 V	691
2003 SR183	2003 09 21.35168	00 48 48.80	+13 52 19.1	19.6	704	2003 SG184	2003 09 21.43952	00 53 28.65	+04 25 34.0	20.9 V	691
2003 SR183	2003 09 22.31237	00 48 10.65	+13 51 41.3	19.1 R	699	2003 SG184	2003 09 22.31487	00 52 52.21	+04 21 00.7	20.0 R	699
2003 SR183	2003 09 22.32894	00 48 09.99	+13 51 41.2		699	2003 SG184	2003 09 22.33143	00 52 51.37	+04 20 55.6		699
2003 SR183	2003 09 22.34556	00 48 09.25	+13 51 40.4		699	2003 SG184	2003 09 22.34809	00 52 50.76	+04 20 51.2		699
2003 SR183	2003 09 22.36215	00 48 08.57	+13 51 39.8		699	2003 SG184	2003 09 22.36461	00 52 49.93	+04 20 45.8		699
2003 SS183	* 2003 09 21.32755	00 52 53.54	+15 30 05.6	19.5	704	2003 SH184	* 2003 09 21.38672	00 53 50.46	+04 58 05.7	19.8 V	691
2003 SS183	2003 09 21.33985	00 52 53.06	+15 30 02.9	19.4	704	2003 SH184	2003 09 21.41296	00 53 48.74	+04 58 13.7	19.8 V	691
2003 SS183	2003 09 21.35210	00 52 52.61	+15 29 59.4	19.9	704	2003 SH184	2003 09 21.43952	00 53 46.99	+04 58 20.0	19.7 V	691
2003 SS183	2003 09 21.36481	00 52 52.00	+15 29 56.2	19.4	704	2003 SH184	2003 09 22.31487	00 52 51.97	+05 02 53.3	19.2 R	699
2003 SS183	2003 09 22.31237	00 52 15.50	+15 25 57.6	19.8 R	699	2003 SH184	2003 09 22.33143	00 52 50.93	+05 02 58.5		699
2003 SS183	2003 09 22.32894	00 52 14.97	+15 25 51.8		699	2003 SH184	2003 09 22.34809	00 52 49.78	+05 03 02.2		699
2003 SS183	2003 09 22.34556	00 52 14.19	+15 25 48.2		699	2003 SH184	2003 09 22.36461	00 52 48.65	+05 03 09.9		699
2003 SS183	2003 09 22.36215	00 52 13.47	+15 25 44.2		699	2003 SJ184	* 2003 09 21.38934	00 55 28.65	+05 03 24.8	19.7 V	691
2003 ST183	* 2003 09 21.37631	00 47 34.95	+08 42 37.8	20.5 V	691	2003 SJ184	2003 09 21.41553	00 55 27.09	+05 03 23.0	19.7 V	691
2003 ST183	2003 09 21.40262	00 47 33.52	+08 42 33.9	20.3 V	691	2003 SJ184	2003 09 21.44212	00 55 25.51	+05 03 21.0	19.8 V	691
2003 ST183	2003 09 21.42905	00 47 32.12	+08 42 29.9	20.3 V	691	2003 SJ184	2003 09 22.31487	00 54 36.86	+05 02 19.0	19.3 R	699
2003 ST183	2003 09 22.31402	00 46 46.38	+08 40 15.4	19.4 R	699	2003 SJ184	2003 09 22.33143	00 54 35.89	+05 02 18.3		699
2003 ST183	2003 09 22.33060	00 46 45.53	+08 40 12.8		699	2003 SJ184	2003 09 22.34809	00 54 34.84	+05 02 17.6		699
2003 ST183	2003 09 22.34725	00 46 44.75	+08 40 10.0		699	2003 SJ184	2003 09 22.36461	00 54 33.83	+05 02 16.2		699
2003 ST183	2003 09 22.36380	00 46 43.72	+08 40 07.7		699	2003 SK184	* 2003 09 21.38934	00 55 34.50	+05 34 43.2	19.9 V	691
2003 SU183	* 2003 09 21.37631	00 47 59.29	+08 51 54.1	20.5 V	691	2003 SK184	2003 09 21.41553	00 55 33.00	+05 34 37.9	19.8 V	691
2003 SU183	2003 09 21.40262	00 47 57.67	+08 51 59.9	20.4 V	691	2003 SK184	2003 09 21.44212	00 55 31.48	+05 34 32.3	19.9 V	691
2003 SU183	2003 09 21.42905	00 47 56.06	+08 52 05.8	20.5 V	691	2003 SK184	2003 09 22.31487	00 54 43.02	+05 31 31.8	19.4 R	699
2003 SU183	2003 09 22.31402	00 47 03.90	+08 55 19.0	19.6 R	699	2003 SK184	2003 09 22.33143	00 54 42.14	+05 31 29.6		699
2003 SU183	2003 09 22.33060	00 47 02.85	+08 55 21.5		699	2003 SK184	2003 09 22.34809	00 54 41.06	+05 31 25.2		699
2003 SU183	2003 09 22.34725	00 47 01.74	+08 55 25.8		699	2003 SK184	2003 09 22.36461	00 54 40.16	+05 31 21.3		699
2003 SU183	2003 09 22.36380	00 47 00.72	+08 55 29.4		699	2003 SL184	* 2003 09 21.38934	00 56 31.66	+04 44 52.3	20.6 V	691
2003 SV183	* 2003 09 21.37631	00 50 32.89	+08 24 18.8	20.2 V	691	2003 SL184	2003 09 21.41553	00 56 30.57	+04 44 43.9	20.7 V	691
2003 SV183	2003 09 21.40262	00 50 31.59	+08 24 14.0	20.3 V	691	2003 SL184	2003 09 21.44212	00 56 29.47	+04 44 34.8	20.8 V	691
2003 SV183	2003 09 21.42905	00 50 30.28	+08 24 08.5	20.2 V	691	2003 SL184	2003 09 22.31487	00 55 55.71	+04 39 46.6	20.0 R	699
2003 SV183	2003 09 22.31402	00 49 49.60	+08 21 17.6	19.5 R	699	2003 SL184	2003 09 22.33143	00 55 55.05	+04 39 42.6		699
2003 SV183	2003 09 22.33060	00 49 48.72	+08 21 14.0		699	2003 SL184	2003 09 22.34809	00 55 54.32	+04 39 36.0		699
2003 SV183	2003 09 22.34725	00 49 47.98	+08 21 11.1		699	2003 SL184	2003 09 22.36461	00 55 53.60	+04 39 29.8		699
2003 SV183	2003 09 22.36380	00 49 47.03	+08 21 06.7		699	2003 SM184	* 2003 09 21.38934	00 57 20.76	+05 54 32.4	19.9 V	691
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2003 SW183	2003 09 21.40262	00 52 38.79	+09 04 53.8	20.2 V	691	2003 SM184	2003 09 21.44212	00 57 18.52	+05 54 10.1	20.0 V	691
2003 SW183	2003 09 21.42905	00 52 37.89	+09 04 32.4	20.2 V	691	2003 SM184	2003 09 22.31487	00 56 44.06	+05 47 55.4	19.7 R	699
2003 SW183	2003 09 22.31402	00 52 10.72	+08 52 25.7	19.6 R	699	2003 SM184	2003 09 22.33143	00 56 43.34	+05 47 49.6		699
2003 SW183	2003 09 22.33060	00 52 10.15	+08 52 13.9		699	2003 SM184	2003 09 22.34809	00 56 42.63	+05 47 40.4		699
2003 SW183	2003 09 22.34725	00 52 09.59	+08 51 58.7		699	2003 SM184	2003 09 22.36461	00 56 41.94	+05 47 33.8		699
2003 SW183	2003 09 22.36380	00 52 08.98	+08 51 44.2		699	2003 SN184	* 2003 09 21.38934	00 57 26.17	+04 34 05.7	19.8 V	691
2003 SX183	* 2003 09 21.37894	00 58 08.82	+07 52 01.8	20.2 V	691	2003 SN184	2003 09 21.41553	00 57 24.99	+04 34 08.4	19.6 V	691
2003 SX183	2003 09 21.40521	00 58 07.89	+07 51 54.5	20.0 V	691	2003 SN184	2003 09 21.44212	00 57 23.77	+04 34 11.0	19.7 V	691
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2003 SX183	2003 09 22.31402	00 57 38.10	+07 47 42.7	19.3 R	699	2003 SN184	2003 09 22.33143	00 56 46.16	+04 35 36.9		699
2003 SX183	2003 09 22.33060	00 57 37.58	+07 47 37.5		699	2003 SN184	2003 09 22.34809	00 56 45.53	+04 35 37.5		699
2003 SX183	2003 09 22.34725	00 57 36.97	+07 47 31.6		699	2003 SN184	2003 09 22.36461	00 56 44.69	+04 35 39.7		699
2003 SX183	2003 09 22.36380	00 57 36.21	+07 47 27.8		699	2003 SO184	* 2003 09 21.38934	00 58 03.73	+05 55 56.7	20.0 V	691
2003 SY183	* 2003 09 21.38412	00 47 35.72	+06 55 22.3	19.9 V	691	2003 SO184	2003 09 21.41553	00 58 02.67	+05 55 46.1	20.3 V	691
2003 SY183	2003 09 21.41038	00 47 34.40	+06 55 10.1	20.0 V	691	2003 SO184	2003 09 21.44212	00 58 01.63	+05 55 35.9	20.4 V	691
2003 SY183	2003 09 21.43688	00 47 33.09	+06 54 57.5	20.0 V	691	2003 SO184	2003 09 22.31487	00 57 29.46	+05 49 44.3	19.4 R	699
2003 SY183	2003 09 22.31487	00 46 50.76	+06 48 01.6	19.5 R	699	2003 SO184	2003 09 22.33143	00 57 28.69	+05 49 38.6		699
2003 SY183	2003 09 22.33143	00 46 49.99	+06 47 55.5		699	2003 SO184	2003 09 22.34809	00 57 28.03	+05 49 31.9		699
2003 SY183	2003 09 22.34809	00 46 49.03	+06 47 48.1		699	2003 SO184	2003 09 22.36461	00 57 27.34	+05 49 25.6		699
2003 SY183	2003 09 22.36461	00 46 48.34	+06 47 37.6		699	2003 SP184	* 2003 09 21.39194	00 55 42.78	+02 57 15.6	20.1 V	691
2003 SZ183	* 2003 09 21.38412	00 50 36.22	+06 32 16.7	20.8 V	691	2003 SP184	2003 09 21.41809	00 55 41.50	+02 57 14.2	20.3 V	691
2003 SZ183	2003 09 21.41038	00 50 34.84	+06 32 17.5	20.9 V	691	2003 SP184	2003 09 21.44469	00 55 40.18	+02 57 12.7	20.3 V	691
2003 SZ183	2003 09 21.43688	00 50 33.43	+06 32 18.2	21.1 V	691	2003 SP184	2003 09 22.31568	00 54 58.20	+02 56 23.0	19.6 R	699
2003 SZ183	2003 09 22.31487	00 49 48.18	+06 32 38.7	20.0 R	699	2003 SP184	2003 09 22.33224	00 54 57.35	+02 56 21.6		699
2003 SZ183	2003 09 22.33143	00 49 47.45	+06 32 36.8		699	2003 SP184	2003 09 22.34892	00 54 56.69	+02 56 20.7		699
2003 SZ183	2003 09 22.34809	00 49 46.40	+06 32 37.6		699	2003 SP184	2003 09 22.36545	00 54 55.69	+02 56 21.0		699
2003 SZ183	2003 09 22.36461	00 49 45.56	+06 32 37.7		699	2003 SQ184	* 2003 09 21.39194	00 55 44.93	+03 46 21.8	19.9 V	691
2003 SA184	* 2003 09 21.38412	00 51 43.91	+06 43 43.0	20.4 V	691	2003 SQ184	2003 09 21.41809	00 55 43.94	+03 46 11.1	20.0 V	691
2003 SA184	2003 09 21.41038	00 51 42.74	+06 43 37.4	21.1 V	691	2003 SQ184	2003 09 21.44469	00 55 42.95	+03 46 00.3	20.1 V	691
2003 SA184	2003 09 21.43688	00 51 41.51	+06 43 32.3	20.4 V	691	2003 SQ184	2003 09 22.31568	00 55 11.47	+03 40 01.5	19.4 R	699
2003 SA184	2003 09 22.31487	00 51 02.66	+06 40 29.6	19.7 R	699	2003 SQ184	2003 09 22.33224	00 55 10.82	+03 39 52.3		699
2003 SA184	2003 09 22.33143	00 51 01.91	+06 40 28.3		699	2003 SQ184	2003 09 22.34892	00 55 10.17	+03 39 46.2		699
2003 SA184	2003 09 22.34809	00 51 01.18	+06 40 23.5		699	2003 SQ184	2003 09 22.36545	00 55 09.45	+03 39 39.3		699

2003 SV ₁₈₄	2003 09 22.33306	00 51 30.26	+01 05 43.2	699	2003 SL ₁₈₅	2003 09 24.14323	20 57 31.02	-10 12 32.2	19.3	644
2003 SV ₁₈₄	2003 09 22.34975	00 51 29.67	+01 05 38.7	699	2003 SL ₁₈₅	2003 09 24.16550	20 57 31.41	-10 12 40.3	19.5	644
2003 SV ₁₈₄	2003 09 22.36628	00 51 28.90	+01 05 33.7	699	2003 SM ₁₈₅	* 2003 09 22.11600	20 48 51.92	-23 29 09.4	19.0 R	699
2003 SW ₁₈₄	* 2003 09 21.39717	00 52 34.35	+01 20 47.1	20.6 V	691	2003 SM ₁₈₅	2003 09 22.13095	20 48 52.48	-23 29 11.0	699
2003 SW ₁₈₄	2003 09 21.42320	00 52 32.95	+01 20 38.0	20.6 V	691	2003 SM ₁₈₅	2003 09 22.14587	20 48 52.96	-23 29 08.8	699
2003 SW ₁₈₄	2003 09 21.44990	00 52 31.54	+01 20 28.4	20.5 V	691	2003 SM ₁₈₅	2003 09 22.16082	20 48 53.51	-23 29 07.8	699
2003 SW ₁₈₄	2003 09 22.31649	00 51 47.43	+01 15 12.4	19.8 R	699	2003 SM ₁₈₅	2003 09 23.29589	20 49 36.68	-23 27 56.4	21.3
2003 SW ₁₈₄	2003 09 22.33306	00 51 46.52	+01 15 08.1	699	2003 SM ₁₈₅	2003 09 23.30628	20 49 37.07	-23 27 56.0	20.6	608
2003 SW ₁₈₄	2003 09 22.34975	00 51 45.59	+01 15 02.4	699	2003 SM ₁₈₅	2003 09 23.31703	20 49 37.49	-23 27 54.6	20.6	608
2003 SW ₁₈₄	2003 09 22.36628	00 51 44.79	+01 14 55.8	699	2003 SN ₁₈₅	* 2003 09 22.16778	21 45 40.25	-08 53 13.3	19.2 R	699
2003 SX ₁₈₄	* 2003 09 21.39717	00 54 41.04	+02 25 52.1	20.2 V	691	2003 SN ₁₈₅	2003 09 22.18279	21 45 39.68	-08 53 13.5	699
2003 SX ₁₈₄	2003 09 21.42320	00 54 39.81	+02 25 47.7	20.2 V	691	2003 SN ₁₈₅	2003 09 22.19769	21 45 39.16	-08 53 13.2	699
2003 SX ₁₈₄	2003 09 21.44990	00 54 38.57	+02 25 43.0	20.3 V	691	2003 SN ₁₈₅	2003 09 22.21266	21 45 38.52	-08 53 12.3	699
2003 SX ₁₈₄	2003 09 22.31568	00 53 59.54	+02 23 11.6	19.7 R	699	2003 SN ₁₈₅	2003 09 24.18517	21 44 32.57	-08 52 48.8	19.1
2003 SX ₁₈₄	2003 09 22.33224	00 53 58.70	+02 23 09.8	699	2003 SN ₁₈₅	2003 09 24.20594	21 44 31.86	-08 52 48.6	19.7	644
2003 SX ₁₈₄	2003 09 22.34892	00 53 57.94	+02 23 05.2	699	2003 SN ₁₈₅	2003 09 24.22723	21 44 31.14	-08 52 48.2	19.1	644
2003 SX ₁₈₄	2003 09 22.36545	00 53 57.15	+02 23 03.1	699	2003 SO ₁₈₅	* 2003 09 22.17697	21 10 04.05	-22 00 23.5	18.6 R	699
2003 SY ₁₈₄	* 2003 09 21.39717	00 54 42.28	+02 17 08.6	20.0 V	691	2003 SO ₁₈₅	2003 09 22.19188	21 10 04.35	-22 00 18.8	699
2003 SY ₁₈₄	2003 09 21.42320	00 54 41.04	+02 17 03.4	19.8 V	691	2003 SO ₁₈₅	2003 09 22.20678	21 10 04.59	-22 00 15.9	699
2003 SY ₁₈₄	2003 09 21.44990	00 54 39.75	+02 16 58.4	19.9 V	691	2003 SO ₁₈₅	2003 09 22.22174	21 10 04.84	-22 00 12.9	699
2003 SY ₁₈₄	2003 09 22.31568	00 53 59.65	+02 14 16.1	19.6 R	699	2003 SO ₁₈₅	2003 09 25.11872	21 11 16.50	-21 45 58.4	19.0
2003 SY ₁₈₄	2003 09 22.33224	00 53 58.96	+02 14 12.1	699	2003 SO ₁₈₅	2003 09 25.13999	21 11 17.02	-21 45 52.3	18.7	644
2003 SY ₁₈₄	2003 09 22.34892	00 53 58.06	+02 14 09.4	699	2003 SO ₁₈₅	2003 09 25.16272	21 11 17.57	-21 45 45.3	18.6	644
2003 SY ₁₈₄	2003 09 22.36545	00 53 57.35	+02 14 05.4	699	2003 SP ₁₈₅	* 2003 09 22.17782	21 13 41.13	-19 30 46.8	19.1 R	699
2003 SZ ₁₈₄	* 2003 09 21.39980	00 56 05.13	+02 13 19.2	20.3 V	691	2003 SP ₁₈₅	2003 09 22.19270	21 13 40.57	-19 30 30.8	699
2003 SZ ₁₈₄	2003 09 21.42578	00 56 04.44	+02 12 52.5	20.3 V	691	2003 SP ₁₈₅	2003 09 22.20760	21 13 39.86	-19 30 16.0	699
2003 SZ ₁₈₄	2003 09 21.45244	00 56 03.74	+02 12 25.0	20.5 V	691	2003 SP ₁₈₅	2003 09 22.22256	21 13 39.26	-19 29 59.3	699
2003 SZ ₁₈₄	2003 09 22.31568	00 55 43.49	+01 57 36.1	19.9 R	699	2003 SP ₁₈₅	2003 09 25.12155	21 12 01.72	-18 38 04.2	20.3
2003 SZ ₁₈₄	2003 09 22.33224	00 55 42.94	+01 57 18.8	699	2003 SP ₁₈₅	2003 09 25.14286	21 12 00.97	-18 37 41.7	19.9	644
2003 SZ ₁₈₄	2003 09 22.34892	00 55 42.46	+01 57 02.2	699	2003 SP ₁₈₅	2003 09 25.16557	21 12 00.24	-18 37 17.3	19.8	644
2003 SZ ₁₈₄	2003 09 22.36545	00 55 42.00	+01 56 44.7	699	2003 SQ ₁₈₅	* 2003 09 22.18032	21 22 24.50	-12 28 23.2	19.5 R	699
2003 SA ₁₈₅	* 2003 09 21.39980	00 57 03.50	+02 19 55.4	20.8 V	691	2003 SQ ₁₈₅	2003 09 22.19520	21 22 24.53	-12 28 28.3	699
2003 SA ₁₈₅	2003 09 21.42578	00 57 02.43	+02 19 48.4	21.0 V	691	2003 SQ ₁₈₅	2003 09 22.21012	21 22 24.45	-12 28 33.5	699
2003 SA ₁₈₅	2003 09 21.45244	00 57 01.30	+02 19 41.6	21.7 V	691	2003 SQ ₁₈₅	2003 09 22.22505	21 22 24.40	-12 28 39.8	699
2003 SA ₁₈₅	2003 09 22.31568	00 56 27.50	+02 15 51.9	20.0 R	699	2003 SQ ₁₈₅	2003 09 24.13352	21 22 27.46	-12 39 31.2	19.5
2003 SA ₁₈₅	2003 09 22.33224	00 56 26.72	+02 15 48.2	699	2003 SQ ₁₈₅	2003 09 24.15572	21 22 27.49	-12 39 38.9	19.2	644
2003 SA ₁₈₅	2003 09 22.34892	00 56 25.97	+02 15 42.4	699	2003 SQ ₁₈₅	2003 09 24.17671	21 22 27.49	-12 39 45.8	19.3	644
2003 SA ₁₈₅	2003 09 22.36545	00 56 25.36	+02 15 39.2	699	2003 SR ₁₈₅	* 2003 09 22.22901	23 06 58.98	+02 22 59.1	19.9 R	699
2003 SB ₁₈₅	* 2003 09 21.42080	23 47 48.50	-06 27 38.2	19.9	608	2003 SR ₁₈₅	2003 09 22.24894	23 06 58.06	+02 22 53.4	699
2003 SB ₁₈₅	2003 09 21.43128	23 47 47.98	-06 27 44.2	20.2	608	2003 SR ₁₈₅	2003 09 22.26895	23 06 57.13	+02 22 47.6	699
2003 SB ₁₈₅	2003 09 21.44222	23 47 47.40	-06 27 50.5	20.3	608	2003 SR ₁₈₅	2003 09 22.28895	23 06 56.23	+02 22 38.4	699
2003 SB ₁₈₅	2003 09 22.24396	23 47 08.52	-06 35 17.8	19.2 R	699	2003 SR ₁₈₅	2003 09 23.29161	23 06 11.73	+02 16 52.5	19.6
2003 SB ₁₈₅	2003 09 22.26394	23 47 07.56	-06 35 28.3	699	2003 SR ₁₈₅	2003 09 23.30280	23 06 11.23	+02 16 48.7	19.7	644
2003 SB ₁₈₅	2003 09 22.28396	23 47 06.47	-06 35 39.3	699	2003 SR ₁₈₅	2003 09 23.31449	23 06 10.73	+02 16 44.7	19.3	644
2003 SB ₁₈₅	2003 09 22.30381	23 47 05.39	-06 35 49.9	699	2003 SS ₁₈₅	* 2003 09 22.22984	23 14 26.60	+02 25 51.1	19.4 R	699
2003 SC ₁₈₅	* 2003 09 21.42080	23 48 19.26	-07 04 05.9	20.9	608	2003 SS ₁₈₅	2003 09 22.24980	23 14 25.61	+02 25 44.6	699
2003 SC ₁₈₅	2003 09 21.43128	23 48 18.72	-07 04 10.3	20.8	608	2003 SS ₁₈₅	2003 09 22.26979	23 14 24.59	+02 25 38.3	699
2003 SC ₁₈₅	2003 09 21.44222	23 48 18.15	-07 04 14.4	21.3	608	2003 SS ₁₈₅	2003 09 22.28979	23 14 23.58	+02 25 30.8	699
2003 SC ₁₈₅	2003 09 22.24396	23 47 40.10	-07 08 55.2	19.9 R	699	2003 SS ₁₈₅	2003 09 23.29161	23 13 35.36	+02 19 54.3	19.2
2003 SC ₁₈₅	2003 09 22.26394	23 47 39.02	-07 09 01.2	699	2003 SS ₁₈₅	2003 09 23.30280	23 13 34.80	+02 19 50.7	19.1	644
2003 SC ₁₈₅	2003 09 22.28396	23 47 38.17	-07 09 09.7	699	2003 SS ₁₈₅	2003 09 23.31449	23 13 34.21	+02 19 46.9	19.2	644
2003 SC ₁₈₅	2003 09 22.30381	23 47 37.05	-07 09 14.0	699	2003 ST ₁₈₅	* 2003 09 22.22984	23 14 28.36	+02 28 11.0	18.9 R	699
2003 SD ₁₈₅	* 2003 09 21.42856	00 44 11.54	+11 27 26.9	19.4	644	2003 ST ₁₈₅	2003 09 22.24980	23 14 27.46	+02 28 07.5	699
2003 SD ₁₈₅	2003 09 21.45111	00 44 10.26	+11 27 32.2	19.2	644	2003 ST ₁₈₅	2003 09 22.26979	23 14 26.51	+02 28 04.0	699
2003 SD ₁₈₅	2003 09 21.47755	00 44 08.73	+11 27 38.1	19.1	644	2003 ST ₁₈₅	2003 09 22.28979	23 14 25.55	+02 28 00.5	699
2003 SD ₁₈₅	2003 09 22.32392	00 43 21.73	+11 30 57.2	19.3 R	699	2003 ST ₁₈₅	2003 09 23.29161	23 13 40.20	+02 24 42.1	19.0
2003 SD ₁₈₅	2003 09 22.34056	00 43 20.73	+11 31 00.5	699	2003 ST ₁₈₅	2003 09 23.30280	23 13 39.68	+02 24 40.1	18.9	644
2003 SD ₁₈₅	2003 09 22.35717	00 43 19.67	+11 31 04.9	699	2003 ST ₁₈₅	2003 09 23.31449	23 13 39.14	+02 24 37.5	18.8	644
2003 SD ₁₈₅	2003 09 22.37369	00 43 18.79	+11 31 08.4	699	2003 SU ₁₈₅	* 2003 09 22.22984	23 16 43.31	+03 57 35.1	19.3 R	699
2003 SE ₁₈₅	* 2003 09 21.44040	23 48 01.90	-00 13 03.3	20.5	608	2003 SU ₁₈₅	2003 09 22.24980	23 16 42.27	+03 57 26.6	699
2003 SE ₁₈₅	2003 09 21.45098	23 48 01.25	-00 13 05.1	20.8	608	2003 SU ₁₈₅	2003 09 22.26979	23 16 41.16	+03 57 20.0	699
2003 SE ₁₈₅	2003 09 21.46161	23 48 00.52	-00 13 07.8	21.0	608	2003 SU ₁₈₅	2003 09 22.28979	23 16 40.10	+03 57 12.1	699
2003 SE ₁₈₅	2003 09 22.23567	23 47 12.11	-00 15 38.4	19.5 R	699	2003 SU ₁₈₅	2003 09 23.29303	23 15 50.50	+03 50 36.1	19.6
2003 SE ₁₈₅	2003 09 22.25562	23 47 10.77	-00 15 43.1	699	2003 SU ₁₈₅	2003 09 23.30418	23 15 49.95	+03 50 31.8	19.5	644
2003 SE ₁₈₅	2003 09 22.27562	23 47 09.59	-00 15 47.1	699	2003 SU ₁₈₅	2003 09 23.31593	23 15 49.34	+03 50 27.1	19.3	644
2003 SE ₁₈₅	2003 09 22.29563	23 47 08.29	-00 15 49.9	699	2003 SV ₁₈₅	* 2003 09 22.22984	23 18 08.33	+01 41 39.6	19.6 R	699
2003 SF ₁₈₅	* 2003 09 21.44040	23 49 01.86	-00 39 57.4	21.2	608	2003 SV ₁₈₅	2003 09 22.24980	23 18 07.36	+01 41 32.8	699
2003 SF ₁₈₅	2003 09 21.45098	23 49 01.08	-00 39 52.8	21.0	608	2003 SV ₁₈₅	2003 09 22.26979	23 18 06.52	+01 41 27.3	699
2003 SF ₁₈₅	2003 09 21.46161	23 49 00.26	-00 39 47.1	21.0	608	2003 SV ₁₈₅	2003 09 22.28979	23 18 05.62	+01 41 19.4	699
2003 SF ₁₈₅	2003 09 22.23567	23 48 04.85	-00 34 12.0	19.5 R	699	2003 SV ₁₈₅	2003 09 23.29303	23 17 24.34	+01 35 19.6	19.6
2003 SF ₁₈₅	2003 09 22.25562	23 48 03.31	-00 34 04.1	699	2003 SV ₁₈₅	2003 09 23.30418	23 17 23.87	+01 35 15.6	19.6	644
2003 SF ₁₈₅	2003 09 22.27562	23 48 01.85	-00 33 55.8	699	2003 SV ₁₈₅	2003 09 23.31593	23 17 23.38	+01 35		

2003 SA ₁₈₆	* 2003 09 22.23650	23 35 22.75	-00 24 49.2	19.4 R	699	2003 SQ ₁₈₆	2003 09 22.32727	00 32 19.79	+14 30 03.0	699
2003 SA ₁₈₆	2003 09 22.25644	23 35 21.92	-00 25 04.7		699	2003 SQ ₁₈₆	2003 09 22.34389	00 32 18.65	+14 30 04.8	699
2003 SA ₁₈₆	2003 09 22.27644	23 35 21.15	-00 25 20.8		699	2003 SQ ₁₈₆	2003 09 22.36049	00 32 17.79	+14 30 07.6	699
2003 SA ₁₈₆	2003 09 22.29645	23 35 20.33	-00 25 35.5		699	2003 SQ ₁₈₆	2003 09 24.24040	00 30 23.46	+14 33 40.9	19.7 704
2003 SA ₁₈₆	2003 09 23.32307	23 34 39.82	-00 39 08.0	19.5	644	2003 SQ ₁₈₆	2003 09 24.25284	00 30 22.69	+14 33 41.6	19.4 704
2003 SA ₁₈₆	2003 09 23.33439	23 34 39.35	-00 39 16.6	19.6	644	2003 SQ ₁₈₆	2003 09 24.26521	00 30 21.92	+14 33 41.4	18.8 704
2003 SA ₁₈₆	2003 09 23.34559	23 34 38.90	-00 39 25.6	19.4	644	2003 SQ ₁₈₆	2003 09 24.27760	00 30 21.12	+14 33 42.9	19.3 704
2003 SB ₁₈₆	* 2003 09 22.23732	23 17 45.76	-00 58 28.2	19.6 R	699	2003 SR ₁₈₆	* 2003 09 22.31156	00 35 53.40	+14 11 48.4	19.2 R 699
2003 SB ₁₈₆	2003 09 22.25729	23 17 44.86	-00 58 37.8		699	2003 SR ₁₈₆	2003 09 22.32808	00 35 52.63	+14 11 42.2	699
2003 SB ₁₈₆	2003 09 22.27729	23 17 43.88	-00 58 48.4		699	2003 SR ₁₈₆	2003 09 22.34472	00 35 51.80	+14 11 36.5	699
2003 SB ₁₈₆	2003 09 22.29730	23 17 42.98	-00 59 00.6		699	2003 SR ₁₈₆	2003 09 22.36131	00 35 51.09	+14 11 30.0	699
2003 SB ₁₈₆	2003 09 23.29017	23 16 59.24	-01 07 54.1	19.4	644	2003 SR ₁₈₆	2003 09 24.53708	00 34 14.94	+13 58 10.6	20.3 608
2003 SB ₁₈₆	2003 09 23.30141	23 16 58.73	-01 08 00.0	19.3	644	2003 SR ₁₈₆	2003 09 24.54746	00 34 14.44	+13 58 06.6	20.2 608
2003 SB ₁₈₆	2003 09 23.31310	23 16 58.17	-01 08 06.2	19.4	644	2003 SR ₁₈₆	2003 09 24.55780	00 34 13.94	+13 58 02.7	20.1 608
2003 SC ₁₈₆	* 2003 09 22.23732	23 18 54.64	+00 08 55.3	19.4 R	699	2003 SS ₁₈₆	* 2003 09 22.31649	00 51 13.40	-00 58 53.3	19.4 R 699
2003 SC ₁₈₆	2003 09 22.25729	23 18 53.53	+00 08 50.3		699	2003 SS ₁₈₆	2003 09 22.33306	00 51 12.43	-00 58 49.4	699
2003 SC ₁₈₆	2003 09 22.27729	23 18 52.51	+00 08 46.1		699	2003 SS ₁₈₆	2003 09 22.34975	00 51 11.62	-00 58 44.0	699
2003 SC ₁₈₆	2003 09 22.29730	23 18 51.45	+00 08 42.3		699	2003 SS ₁₈₆	2003 09 22.36628	00 51 10.73	-00 58 40.0	699
2003 SC ₁₈₆	2003 09 23.29303	23 18 02.87	+00 04 51.4	19.1	644	2003 SS ₁₈₆	2003 09 23.39503	00 50 20.78	-00 54 19.6	19.3 644
2003 SC ₁₈₆	2003 09 23.30418	23 18 02.32	+00 04 48.6	18.9	644	2003 SS ₁₈₆	2003 09 23.40618	00 50 20.16	-00 54 16.7	19.0 644
2003 SC ₁₈₆	2003 09 23.31593	23 18 01.73	+00 04 46.0	19.0	644	2003 SS ₁₈₆	2003 09 23.41735	00 50 19.55	-00 54 14.0	19.1 644
2003 SD ₁₈₆	* 2003 09 22.23895	23 31 52.13	-03 09 40.0	19.8 R	699	2003 ST ₁₈₆	* 2003 09 22.31895	00 35 44.28	-05 01 09.0	18.8 R 699
2003 SD ₁₈₆	2003 09 22.25893	23 31 51.07	-03 09 46.7		699	2003 ST ₁₈₆	2003 09 22.33556	00 35 43.52	-05 01 15.9	699
2003 SD ₁₈₆	2003 09 22.27895	23 31 50.05	-03 09 53.9		699	2003 ST ₁₈₆	2003 09 22.35223	00 35 42.74	-05 01 23.2	699
2003 SD ₁₈₆	2003 09 22.29881	23 31 48.83	-03 09 58.3		699	2003 ST ₁₈₆	2003 09 22.36878	00 35 42.02	-05 01 30.4	699
2003 SD ₁₈₆	2003 09 23.29586	23 30 51.85	-03 16 53.3	19.6	644	2003 ST ₁₈₆	2003 09 23.58627	00 34 48.82	-05 10 14.4	20.5 608
2003 SD ₁₈₆	2003 09 23.30696	23 30 51.21	-03 16 56.6	19.7	644	2003 ST ₁₈₆	2003 09 23.59699	00 34 48.30	-05 10 18.6	21.0 608
2003 SD ₁₈₆	2003 09 23.31733	23 30 50.58	-03 16 59.9	19.7	644	2003 ST ₁₈₆	2003 09 23.60829	00 34 47.81	-05 10 23.5	20.9 608
2003 SE ₁₈₆	* 2003 09 22.24229	00 03 43.08	-05 26 01.0	19.2 R	699	2003 SU ₁₈₆	* 2003 09 22.31895	00 38 08.85	-06 46 26.6	18.2 R 699
2003 SE ₁₈₆	2003 09 22.26230	00 03 41.96	-05 26 07.0		699	2003 SU ₁₈₆	2003 09 22.33556	00 38 07.87	-06 46 30.1	699
2003 SE ₁₈₆	2003 09 22.28233	00 03 40.86	-05 26 12.1		699	2003 SU ₁₈₆	2003 09 22.35223	00 38 06.95	-06 46 32.9	699
2003 SE ₁₈₆	2003 09 22.30218	00 03 39.77	-05 26 18.2		699	2003 SU ₁₈₆	2003 09 22.36878	00 38 06.02	-06 46 36.6	699
2003 SE ₁₈₆	2003 09 24.33731	00 01 53.87	-05 35 10.2	18.9	644	2003 SU ₁₈₆	2003 09 24.50820	00 36 12.06	-06 53 08.8	19.6 608
2003 SE ₁₈₆	2003 09 24.35907	00 01 52.70	-05 35 15.7	19.2	644	2003 SU ₁₈₆	2003 09 24.51911	00 36 11.42	-06 53 10.5	19.5 608
2003 SE ₁₈₆	2003 09 24.38157	00 01 51.50	-05 35 21.2	18.8	644	2003 SU ₁₈₆	2003 09 24.52983	00 36 10.80	-06 53 12.3	19.6 608
2003 SF ₁₈₆	* 2003 09 22.24229	00 07 24.58	-05 39 28.3	19.5 R	699	2003 SV ₁₈₆	* 2003 09 22.31895	00 42 34.67	-06 38 04.0	18.9 R 699
2003 SF ₁₈₆	2003 09 22.26230	00 07 23.19	-05 39 35.2		699	2003 SV ₁₈₆	2003 09 22.33556	00 42 33.94	-06 38 11.4	699
2003 SF ₁₈₆	2003 09 22.28233	00 07 21.87	-05 39 40.9		699	2003 SV ₁₈₆	2003 09 22.35223	00 42 33.30	-06 38 19.1	699
2003 SF ₁₈₆	2003 09 22.30218	00 07 20.56	-05 39 46.3		699	2003 SV ₁₈₆	2003 09 22.36878	00 42 32.57	-06 38 28.2	699
2003 SF ₁₈₆	2003 09 24.33872	00 05 13.14	-05 49 06.6	19.4	644	2003 SV ₁₈₆	2003 09 24.54230	00 41 02.76	-06 55 27.4	19.8 608
2003 SF ₁₈₆	2003 09 24.36053	00 05 11.72	-05 49 12.2	19.7	644	2003 SV ₁₈₆	2003 09 24.55321	00 41 02.30	-06 55 31.8	19.9 608
2003 SF ₁₈₆	2003 09 24.38302	00 05 10.29	-05 49 18.1	19.5	644	2003 SV ₁₈₆	2003 09 24.56444	00 41 01.81	-06 55 37.8	19.9 608
2003 SG ₁₈₆	* 2003 09 22.24229	00 10 45.01	-07 04 05.9	19.0 R	699	2003 SW ₁₈₆	* 2003 09 22.31895	00 43 48.67	-04 53 57.1	19.0 R 699
2003 SG ₁₈₆	2003 09 22.26230	00 10 44.10	-07 04 10.8		699	2003 SW ₁₈₆	2003 09 22.33556	00 43 47.92	-04 54 00.0	699
2003 SG ₁₈₆	2003 09 22.28233	00 10 43.13	-07 04 15.7		699	2003 SW ₁₈₆	2003 09 22.35223	00 43 47.11	-04 54 01.7	699
2003 SG ₁₈₆	2003 09 22.30218	00 10 42.22	-07 04 20.0		699	2003 SW ₁₈₆	2003 09 22.36878	00 43 46.35	-04 54 03.6	699
2003 SG ₁₈₆	2003 09 24.36336	00 09 06.16	-07 12 27.4	19.1	644	2003 SW ₁₈₆	2003 09 24.54287	00 42 12.35	-04 58 36.0	19.8 608
2003 SG ₁₈₆	2003 09 24.38838	00 09 04.96	-07 12 32.9	19.0	644	2003 SW ₁₈₆	2003 09 24.55375	00 42 11.76	-04 58 37.2	19.8 608
2003 SG ₁₈₆	2003 09 24.41005	00 09 03.94	-07 12 38.0	19.4	644	2003 SW ₁₈₆	2003 09 24.56499	00 42 11.24	-04 58 38.7	19.9 608
2003 SH ₁₈₆	* 2003 09 22.24396	23 40 40.39	-05 04 32.5	19.3 R	699	2003 SX ₁₈₆	* 2003 09 22.31895	00 43 53.12	-06 01 48.6	19.0 R 699
2003 SH ₁₈₆	2003 09 22.26394	23 40 39.36	-05 04 37.5		699	2003 SX ₁₈₆	2003 09 22.33556	00 43 52.09	-06 01 48.2	699
2003 SH ₁₈₆	2003 09 22.28396	23 40 38.40	-05 04 43.9		699	2003 SX ₁₈₆	2003 09 22.35223	00 43 51.10	-06 01 48.6	699
2003 SH ₁₈₆	2003 09 22.30381	23 40 37.50	-05 04 51.9		699	2003 SX ₁₈₆	2003 09 22.36878	00 43 49.94	-06 01 47.5	699
2003 SH ₁₈₆	2003 09 24.30880	23 39 04.12	-05 15 49.0	19.5	644	2003 SX ₁₈₆	2003 09 24.54230	00 41 39.21	-06 00 52.5	20.7 608
2003 SH ₁₈₆	2003 09 24.33169	23 39 02.99	-05 15 56.4	19.3	644	2003 SX ₁₈₆	2003 09 24.55321	00 41 38.50	-06 00 52.2	20.0 608
2003 SH ₁₈₆	2003 09 24.35340	23 39 01.93	-05 16 03.3	19.1	644	2003 SX ₁₈₆	2003 09 24.56444	00 41 37.82	-06 00 51.9	19.9 608
2003 SJ ₁₈₆	* 2003 09 22.24480	23 26 26.22	-05 38 43.0	19.5 R	699	2003 SY ₁₈₆	* 2003 09 22.31980	00 34 46.00	-01 28 24.9	19.0 R 699
2003 SJ ₁₈₆	2003 09 22.26479	23 26 25.39	-05 38 54.2		699	2003 SY ₁₈₆	2003 09 22.33637	00 34 45.13	-01 28 32.0	699
2003 SJ ₁₈₆	2003 09 22.28482	23 26 24.56	-05 39 05.4		699	2003 SY ₁₈₆	2003 09 22.35306	00 34 44.31	-01 28 40.3	699
2003 SJ ₁₈₆	2003 09 22.30465	23 26 23.74	-05 39 15.0		699	2003 SY ₁₈₆	2003 09 22.36959	00 34 43.39	-01 28 48.5	699
2003 SJ ₁₈₆	2003 09 24.30167	23 25 07.37	-05 56 21.6	19.2	644	2003 SY ₁₈₆	2003 09 24.50987	00 32 53.71	-01 46 19.4	20.1 608
2003 SJ ₁₈₆	2003 09 24.32459	23 25 06.50	-05 56 33.1	19.3	644	2003 SY ₁₈₆	2003 09 24.52073	00 32 53.12	-01 46 24.4	20.1 608
2003 SJ ₁₈₆	2003 09 24.34637	23 25 05.63	-05 56 43.7	19.9	644	2003 SY ₁₈₆	2003 09 24.53147	00 32 52.52	-01 46 29.9	20.5 608
2003 SK ₁₈₆	* 2003 09 22.24480	23 32 00.70	-07 00 35.2	19.5 R	699	2003 SZ ₁₈₆	* 2003 09 22.31980	00 41 02.26	-04 00 31.5	18.9 R 699
2003 SK ₁₈₆	2003 09 22.26479	23 31 59.87	-07 00 43.3		699	2003 SZ ₁₈₆	2003 09 22.33637	00 41 01.44	-04 00 37.3	699
2003 SK ₁₈₆	2003 09 22.28482	23 31 58.83	-07 00 50.3		699	2003 SZ ₁₈₆	2003 09 22.35306	00 41 00.43	-04 00 42.0	699
2003 SK ₁₈₆	2003 09 22.30465	23 31 57.86	-07 00 59.0		699	2003 SZ ₁₈₆	2003 09 22.36959	00 40 59.58	-04 00 48.4	699
2003 SK ₁₈₆	2003 09 24.30167	23 30 26.96	-07 14 12.5	19.4	644	2003 SZ ₁₈₆	2003 09 24.54287	00 39 06.10	-04 13 22.2	19.7 608
2003 SK ₁₈₆	2003 09 24.32459	23 30 25.86	-07 14 21.4	19.4	644	2003 SZ ₁₈₆	2003 09 24.55375	00 39 05.53	-04 13 26.2	20.2 608
2003 SK ₁₈₆	2003 09 24.34637	23 30 24.87	-07 14 29.9	19.7	644	2003 SZ ₁₈₆	2003 09 24.56499	00 39 04.96	-04 13 30.5	19.9 608
2003 SL ₁₈₆	* 2003 09 22.24480	23 33 46.07	-05 32 06.3	19.5 R	699	2003 SA ₁₈₇	* 2003 09 22.31980	00 43 07.99	-03 19 20.0	19.2 R 699
2003 SL ₁₈₆	2003 09 22.26479	23 33 45.01	-05 32 16.4		699	2003 SA ₁₈₇	2003 0			

2003 SF ₁₈₇	2003 09 17.44578	00 43 51.65	+01 31 57.5	19.9 V	691	2003 SV ₁₈₇	2003 09 22.30291	22 55 26.52	+05 12 00.6	20.1 V	691
2003 SF ₁₈₇	2003 09 17.47319	00 43 50.74	+01 31 34.7	20.2 V	691	2003 SV ₁₈₇	2003 09 25.24639	22 53 31.90	+04 54 52.1	19.9	644
2003 SF ₁₈₇	2003 09 21.26402	00 41 45.67	+00 38 41.3	19.2 R	699	2003 SV ₁₈₇	2003 09 25.31051	22 53 29.38	+04 54 29.8	20.0	644
2003 SF ₁₈₇	2003 09 21.27064	00 41 45.31	+00 38 36.7		699	2003 SV ₁₈₇	2003 09 25.37192	22 53 26.96	+04 54 08.1	20.1	644
2003 SF ₁₈₇	2003 09 21.27723	00 41 45.07	+00 38 29.8		699	2003 SW ₁₈₇	* 2003 09 22.23681	22 55 38.99	+05 14 09.3	19.9 V	691
2003 SF ₁₈₇	2003 09 21.28387	00 41 44.87	+00 38 24.0		699	2003 SW ₁₈₇	2003 09 22.27605	22 55 37.32	+05 13 54.1	20.2 V	691
2003 SF ₁₈₇	* 2003 09 22.32063	00 41 08.32	+00 23 47.6	19.3 R	699	2003 SW ₁₈₇	2003 09 22.30291	22 55 36.18	+05 13 43.6	20.5 V	691
2003 SF ₁₈₇	2003 09 22.33719	00 41 07.62	+00 23 32.6		699	2003 SW ₁₈₇	2003 09 25.24639	22 53 40.14	+04 54 31.6	19.4	644
2003 SF ₁₈₇	2003 09 22.35390	00 41 07.05	+00 23 19.3		699	2003 SW ₁₈₇	2003 09 25.31051	22 53 37.55	+04 54 06.2	19.9	644
2003 SF ₁₈₇	2003 09 22.37041	00 41 06.40	+00 23 03.7		699	2003 SW ₁₈₇	2003 09 25.37192	22 53 35.11	+04 53 42.0	20.0	644
2003 SF ₁₈₇	2003 09 23.41875	00 40 28.63	+00 08 14.9	19.0	644	2003 SX ₁₈₇	* 2003 09 22.23814	23 18 22.02	-03 02 08.7	19.3 R	699
2003 SF ₁₈₇	2003 09 23.43007	00 40 28.21	+00 08 05.6	19.1	644	2003 SX ₁₈₇	2003 09 22.25811	23 18 21.10	-03 02 16.5		699
2003 SF ₁₈₇	2003 09 23.44156	00 40 27.77	+00 07 56.1	19.0	644	2003 SX ₁₈₇	2003 09 22.27811	23 18 20.28	-03 02 22.9		699
2003 SG ₁₈₇	* 2003 09 22.32063	00 43 52.47	-00 31 32.3	19.4 R	699	2003 SX ₁₈₇	2003 09 22.29796	23 18 19.33	-03 02 30.3		699
2003 SG ₁₈₇	2003 09 22.33719	00 43 51.17	-00 31 25.8		699	2003 SX ₁₈₇	2003 09 25.34781	23 16 14.69	-03 20 02.6	20.6	608
2003 SG ₁₈₇	2003 09 22.35390	00 43 49.90	-00 31 20.8		699	2003 SX ₁₈₇	2003 09 25.35868	23 16 14.25	-03 20 06.0	20.6	608
2003 SG ₁₈₇	2003 09 22.37041	00 43 48.64	-00 31 13.8		699	2003 SY ₁₈₇	2003 09 25.36885	23 16 13.83	-03 20 09.4	21.0	608
2003 SG ₁₈₇	2003 09 23.39922	00 42 31.79	-00 24 54.2	18.9	644	2003 SY ₁₈₇	* 2003 09 22.24563	23 20 17.46	-04 20 59.1	19.3 R	699
2003 SG ₁₈₇	2003 09 23.41037	00 42 30.90	-00 24 49.7	19.3	644	2003 SY ₁₈₇	2003 09 22.26563	23 20 16.24	-04 21 01.5		699
2003 SG ₁₈₇	2003 09 23.42162	00 42 30.08	-00 24 45.5	19.1	644	2003 SY ₁₈₇	2003 09 22.28568	23 20 15.03	-04 21 02.2		699
2003 SH ₁₈₇	* 2003 09 22.32146	00 35 02.32	+02 54 35.3	19.5 R	699	2003 SY ₁₈₇	2003 09 22.30549	23 20 13.89	-04 21 02.4		699
2003 SH ₁₈₇	2003 09 22.33803	00 35 01.21	+02 54 29.7		699	2003 SY ₁₈₇	2003 09 25.34781	23 17 25.44	-04 22 35.1	20.8	608
2003 SH ₁₈₇	2003 09 22.35473	00 35 00.34	+02 54 25.2		699	2003 SY ₁₈₇	2003 09 25.35868	23 17 24.91	-04 22 35.8	20.9	608
2003 SH ₁₈₇	2003 09 22.37122	00 34 59.27	+02 54 21.1		699	2003 SY ₁₈₇	2003 09 25.36885	23 17 24.28	-04 22 36.5	21.2	608
2003 SH ₁₈₇	2003 09 24.51148	00 33 00.95	+02 43 32.3	21.1	608	2003 SZ ₁₈₇	* 2003 09 22.24811	23 13 34.90	-01 04 36.8	19.4 R	699
2003 SH ₁₈₇	2003 09 24.52234	00 33 00.33	+02 43 29.1	20.4	608	2003 SZ ₁₈₇	2003 09 22.26811	23 13 34.05	-01 04 53.0		699
2003 SH ₁₈₇	2003 09 24.53310	00 32 59.68	+02 43 25.2	20.6	608	2003 SZ ₁₈₇	2003 09 22.28811	23 13 33.15	-01 05 09.5		699
2003 SJ ₁₈₇	* 2003 09 22.32146	00 39 18.68	+01 31 00.7	19.3 R	699	2003 SZ ₁₈₇	2003 09 22.30792	23 13 32.36	-01 05 24.2		699
2003 SJ ₁₈₇	2003 09 22.33803	00 39 18.20	+01 30 52.3		699	2003 SZ ₁₈₇	2003 09 25.31335	23 11 36.20	-01 45 07.0	20.9	608
2003 SJ ₁₈₇	2003 09 22.35473	00 39 17.64	+01 30 43.9		699	2003 SZ ₁₈₇	2003 09 25.32455	23 11 35.79	-01 45 16.1	20.6	608
2003 SJ ₁₈₇	2003 09 22.37122	00 39 17.20	+01 30 35.5		699	2003 SZ ₁₈₇	2003 09 25.33504	23 11 35.41	-01 45 24.4	20.8	608
2003 SJ ₁₈₇	2003 09 23.39361	00 38 49.25	+01 21 58.7	18.9	644	2003 SA ₁₈₈	* 2003 09 22.29563	00 28 41.48	+02 25 21.3	18.7	704
2003 SJ ₁₈₇	2003 09 23.40479	00 38 48.89	+01 21 53.2	18.9	644	2003 SA ₁₈₈	2003 09 22.30806	00 28 40.93	+02 25 21.8	19.0	704
2003 SJ ₁₈₇	2003 09 23.41594	00 38 48.55	+01 21 47.4	18.8	644	2003 SA ₁₈₈	2003 09 22.32051	00 28 40.32	+02 25 21.9	19.3	704
2003 SK ₁₈₇	* 2003 09 22.32146	00 40 10.26	+03 54 16.1	19.6 R	699	2003 SA ₁₈₈	2003 09 22.34556	00 28 39.07	+02 25 21.3	19.6	704
2003 SK ₁₈₇	2003 09 22.33803	00 40 09.73	+03 54 01.5		699	2003 SA ₁₈₈	2003 09 25.33133	00 26 27.25	+02 24 26.7	19.3	644
2003 SK ₁₈₇	2003 09 22.35473	00 40 09.22	+03 53 45.3		699	2003 SA ₁₈₈	2003 09 25.39542	00 26 24.03	+02 24 22.7	19.3	644
2003 SK ₁₈₇	2003 09 22.37122	00 40 08.55	+03 53 30.7		699	2003 SA ₁₈₈	2003 09 25.47652	00 26 20.06	+02 24 16.6	19.1	644
2003 SK ₁₈₇	2003 09 23.39361	00 39 37.85	+03 38 03.4	19.3	644	2003 SB ₁₈₈	* 2003 09 22.29583	00 35 06.70	+18 22 28.2	18.9	704
2003 SK ₁₈₇	2003 09 23.40479	00 39 37.47	+03 37 53.4	19.1	644	2003 SB ₁₈₈	2003 09 22.30827	00 35 06.21	+18 22 24.0	19.4	704
2003 SK ₁₈₇	2003 09 23.41594	00 39 37.11	+03 37 43.4	19.5	644	2003 SB ₁₈₈	2003 09 22.32071	00 35 05.75	+18 22 18.1	19.7	704
2003 SL ₁₈₇	* 2003 09 22.32146	00 42 19.05	+03 55 18.2	19.5 R	699	2003 SB ₁₈₈	2003 09 22.34577	00 35 04.64	+18 22 07.9	18.9	704
2003 SL ₁₈₇	2003 09 22.33803	00 42 17.87	+03 55 24.8		699	2003 SB ₁₈₈	2003 09 25.32888	00 33 01.57	+18 01 59.1	19.1	644
2003 SL ₁₈₇	2003 09 22.35473	00 42 16.65	+03 55 32.5		699	2003 SB ₁₈₈	2003 09 25.39291	00 32 58.80	+18 01 31.9	19.1	644
2003 SL ₁₈₇	2003 09 22.37122	00 42 15.49	+03 55 38.7		699	2003 SB ₁₈₈	2003 09 25.47065	00 32 55.49	+18 00 58.8	19.3	644
2003 SL ₁₈₇	2003 09 23.41875	00 41 04.77	+04 02 46.5	19.4	644	2003 SC ₁₈₈	* 2003 09 22.30333	02 12 56.24	+20 02 27.7	19.1	704
2003 SL ₁₈₇	2003 09 23.43007	00 41 03.95	+04 02 51.3	19.6	644	2003 SC ₁₈₈	2003 09 22.31577	02 12 55.94	+20 02 25.9	19.5	704
2003 SL ₁₈₇	2003 09 23.44156	00 41 03.14	+04 02 55.8	19.4	644	2003 SC ₁₈₈	2003 09 22.32848	02 12 55.72	+20 02 23.3	19.4	704
2003 SM ₁₈₇	* 2003 09 21.32673	00 42 38.72	+17 54 03.7	19.7	704	2003 SC ₁₈₈	2003 09 22.34099	02 12 55.48	+20 02 20.8	19.9	704
2003 SM ₁₈₇	2003 09 21.33902	00 42 38.11	+17 54 00.9	19.5	704	2003 SC ₁₈₈	2003 09 22.35359	02 12 55.22	+20 02 17.8	19.7	704
2003 SM ₁₈₇	2003 09 21.35125	00 42 37.55	+17 53 57.6	19.7	704	2003 SC ₁₈₈	2003 09 25.53765	02 11 53.13	+19 50 58.0	20.3	608
2003 SM ₁₈₇	2003 09 21.36397	00 42 36.99	+17 53 53.6	19.4	704	2003 SC ₁₈₈	2003 09 25.54899	02 11 52.80	+19 50 56.0	20.2	608
2003 SM ₁₈₇	2003 09 25.33133	00 39 37.03	+17 34 33.6	19.1	644	2003 SC ₁₈₈	2003 09 25.56010	02 11 52.54	+19 50 52.9	19.8	608
2003 SM ₁₈₇	2003 09 25.39542	00 39 33.91	+17 34 13.0	19.1	644	2003 SD ₁₈₈	* 2003 09 22.30343	02 13 20.42	+21 51 54.2	18.8	704
2003 SM ₁₈₇	2003 09 25.47652	00 39 30.00	+17 33 46.8	19.0	644	2003 SD ₁₈₈	2003 09 22.31588	02 13 20.13	+21 51 58.0	19.5	704
2003 SN ₁₈₇	* 2003 09 21.38672	22 24 36.98	-17 47 04.2	20.3	608	2003 SD ₁₈₈	2003 09 22.32858	02 13 19.85	+21 52 00.0	19.9	704
2003 SN ₁₈₇	2003 09 21.39723	22 24 36.62	-17 47 09.5	20.8	608	2003 SD ₁₈₈	2003 09 22.34110	02 13 19.47	+21 52 02.3	19.9	704
2003 SN ₁₈₇	2003 09 21.40828	22 24 36.26	-17 47 14.0	20.4	608	2003 SD ₁₈₈	2003 09 22.35369	02 13 19.08	+21 52 04.5	20.0	704
2003 SN ₁₈₇	2003 09 25.18696	22 22 45.86	-18 12 54.3	19.3	644	2003 SD ₁₈₈	2003 09 25.54035	02 11 57.48	+22 00 11.5	20.0	608
2003 SN ₁₈₇	2003 09 25.20825	22 22 45.26	-18 13 02.2	19.2	644	2003 SD ₁₈₈	2003 09 25.55148	02 11 57.17	+22 00 12.4	20.2	608
2003 SN ₁₈₇	2003 09 25.22987	22 22 44.64	-18 13 10.5	19.4	644	2003 SD ₁₈₈	2003 09 25.56257	02 11 56.80	+22 00 13.4	20.2	608
2003 SO ₁₈₇	* 2003 09 21.39980	01 02 13.77	+01 47 41.6	20.7 V	691	2003 SE ₁₈₈	* 2003 09 22.30737	00 49 50.22	-09 37 18.6	18.9	644
2003 SO ₁₈₇	2003 09 21.42578	01 02 12.41	+01 47 37.8	20.6 V	691	2003 SE ₁₈₈	2003 09 22.37223	00 49 47.12	-09 37 34.3	19.0	644
2003 SO ₁₈₇	2003 09 21.45244	01 02 10.97	+01 47 33.9	20.8 V	691	2003 SE ₁₈₈	2003 09 22.43668	00 49 44.05	-09 37 49.4	18.9	644
2003 SO ₁₈₇	2003 09 25.37593	00 58 46.06	+01 37 58.3	19.6	644	2003 SE ₁₈₈	2003 09 25.44196	00 47 23.14	-09 49 27.7	20.3	608
2003 SO ₁₈₇	2003 09 25.43981	00 58 42.54	+01 37 48.5	19.8	644	2003 SE ₁₈₈	2003 09 25.45259	00 47 22.58	-09 49 30.7	20.3	608
2003 SO ₁₈₇	2003 09 25.50829	00 58 38.78	+01 37 38.1	20.5	644	2003 SE ₁₈₈	2003 09 25.46407	00 47 22.00	-09 49 33.0	20.5	608
2003 SP ₁₈₇	* 2003 09 21.41639	23 48 28.82	-16 48 51.9	20.3	608	2003 SF ₁₈₈	* 2003 09 22.30737	00 53 39.89	-07 44 03.7	18.6	644
2003 SP ₁₈₇	2003 09 21.42757	23 48 28.22	-16 48 53.5	20.1	608	2003 SF ₁₈₈	2003 09 22.37223	00 53 36.48	-07 44 17.1	18.9	644
2003 SP ₁₈₇	2003 09 21.4380										

2003 SK ₁₈₈	2003 09 25.52772	00 51 55.41	+10 45 39.0	20.8	608	2003 SA ₁₈₉	* 2003 09 22.32146	00 42 29.05	+01 39 53.0	19.3 R	699
2003 SL ₁₈₈	* 2003 09 22.31487	00 48 50.89	+04 30 52.3	19.2 R	699	2003 SA ₁₈₉	2003 09 22.33803	00 42 28.21	+01 39 48.1		699
2003 SL ₁₈₈	2003 09 22.33143	00 48 49.94	+04 30 47.8		699	2003 SA ₁₈₉	2003 09 22.35473	00 42 27.34	+01 39 44.0		699
2003 SL ₁₈₈	2003 09 22.34809	00 48 49.04	+04 30 43.4		699	2003 SA ₁₈₉	2003 09 22.37122	00 42 26.50	+01 39 40.0		699
2003 SL ₁₈₈	2003 09 22.36461	00 48 48.12	+04 30 39.9		699	2003 SA ₁₈₉	2003 09 25.41681	00 39 59.57	+01 25 17.1	20.7	608
2003 SL ₁₈₈	2003 09 25.46738	00 45 55.03	+04 17 33.6	20.1	608	2003 SA ₁₈₉	2003 09 25.42755	00 39 59.01	+01 25 14.1	20.8	608
2003 SL ₁₈₈	2003 09 25.47811	00 45 54.42	+04 17 30.8	20.2	608	2003 SA ₁₈₉	2003 09 25.43806	00 39 58.46	+01 25 11.8	20.2	608
2003 SL ₁₈₈	2003 09 25.48914	00 45 53.74	+04 17 28.2	20.0	608	2003 SB ₁₈₉	* 2003 09 22.32146	00 43 51.71	+02 52 51.3	19.3 R	699
2003 SM ₁₈₈	* 2003 09 22.31487	00 55 17.33	+04 18 59.9	19.1 R	699	2003 SB ₁₈₉	2003 09 22.33803	00 43 50.73	+02 52 49.4		699
2003 SM ₁₈₈	2003 09 22.33143	00 55 16.56	+04 18 51.9		699	2003 SB ₁₈₉	2003 09 22.35473	00 43 49.92	+02 52 43.9		699
2003 SM ₁₈₈	2003 09 22.34809	00 55 15.75	+04 18 42.9		699	2003 SB ₁₈₉	2003 09 22.37122	00 43 49.05	+02 52 39.7		699
2003 SM ₁₈₈	2003 09 22.36461	00 55 14.92	+04 18 34.1		699	2003 SB ₁₈₉	2003 09 25.41735	00 41 11.72	+02 41 19.3	20.5	608
2003 SM ₁₈₈	2003 09 25.50370	00 52 48.22	+03 51 09.5	21.1	608	2003 SB ₁₈₉	2003 09 25.42809	00 41 11.17	+02 41 16.8	20.0	608
2003 SM ₁₈₈	2003 09 25.51439	00 52 47.65	+03 51 04.5	20.1	608	2003 SB ₁₈₉	2003 09 25.43861	00 41 10.62	+02 41 14.8	20.7	608
2003 SM ₁₈₈	2003 09 25.52555	00 52 47.07	+03 50 58.3	20.0	608	2003 SC ₁₈₉	* 2003 09 22.32229	00 42 34.11	+05 16 39.3	19.5 R	699
2003 SN ₁₈₈	* 2003 09 22.31487	00 55 29.70	+04 58 13.1	19.8 R	699	2003 SC ₁₈₉	2003 09 22.33887	00 42 33.14	+05 16 36.8		699
2003 SN ₁₈₈	2003 09 22.33143	00 55 28.99	+04 58 07.9		699	2003 SC ₁₈₉	2003 09 22.35555	00 42 32.34	+05 16 34.4		699
2003 SN ₁₈₈	2003 09 22.34809	00 55 28.24	+04 58 00.6		699	2003 SC ₁₈₉	2003 09 22.37203	00 42 31.39	+05 16 34.3		699
2003 SN ₁₈₈	2003 09 22.36461	00 55 27.54	+04 57 54.0		699	2003 SC ₁₈₉	2003 09 25.43327	00 39 55.60	+05 11 10.7	20.5	608
2003 SN ₁₈₈	2003 09 25.50370	00 52 57.81	+04 29 54.2	20.3	608	2003 SC ₁₈₉	2003 09 25.44377	00 39 55.02	+05 11 09.6	20.8	608
2003 SN ₁₈₈	2003 09 25.51439	00 52 57.36	+04 29 49.5	21.0	608	2003 SC ₁₈₉	2003 09 25.45439	00 39 54.46	+05 11 08.6	21.0	608
2003 SN ₁₈₈	2003 09 25.52555	00 52 56.83	+04 29 45.6	21.1	608	2003 SD ₁₈₉	* 2003 09 22.32229	00 42 41.77	+04 16 57.2	18.9 R	699
2003 SO ₁₈₈	* 2003 09 22.31568	00 53 16.84	+03 38 19.3	19.6 R	699	2003 SD ₁₈₉	2003 09 22.33887	00 42 40.97	+04 16 48.1		699
2003 SO ₁₈₈	2003 09 22.33224	00 53 16.14	+03 38 16.1		699	2003 SD ₁₈₉	2003 09 22.35555	00 42 40.23	+04 16 37.3		699
2003 SO ₁₈₈	2003 09 22.34892	00 53 15.47	+03 38 12.6		699	2003 SD ₁₈₉	2003 09 22.37203	00 42 39.49	+04 16 28.1		699
2003 SO ₁₈₈	2003 09 22.36545	00 53 14.78	+03 38 10.2		699	2003 SD ₁₈₉	2003 09 25.41735	00 40 24.55	+03 46 36.7	20.9	608
2003 SO ₁₈₈	2003 09 25.50162	00 51 12.74	+03 26 39.0	20.2	608	2003 SD ₁₈₉	2003 09 25.42809	00 40 24.08	+03 46 30.4	20.5	608
2003 SO ₁₈₈	2003 09 25.51214	00 51 12.30	+03 26 36.1	21.1	608	2003 SD ₁₈₉	2003 09 25.43861	00 40 23.52	+03 46 24.0	20.3	608
2003 SO ₁₈₈	2003 09 25.52310	00 51 11.80	+03 26 33.4	21.2	608	2003 SE ₁₈₉	* 2003 09 22.32229	00 45 59.24	+04 22 08.9	19.0 R	699
2003 SP ₁₈₈	* 2003 09 22.31588	02 12 27.63	+20 55 08.5	19.5	704	2003 SE ₁₈₉	2003 09 22.33887	00 45 58.43	+04 22 03.1		699
2003 SP ₁₈₈	2003 09 22.32858	02 12 27.37	+20 55 07.5	19.7	704	2003 SE ₁₈₉	2003 09 22.35555	00 45 57.79	+04 21 57.9		699
2003 SP ₁₈₈	2003 09 22.34110	02 12 27.00	+20 55 08.0	19.9	704	2003 SE ₁₈₉	2003 09 22.37203	00 45 56.99	+04 21 51.9		699
2003 SP ₁₈₈	2003 09 22.35369	02 12 26.61	+20 55 07.6	19.0	704	2003 SE ₁₈₉	2003 09 25.46738	00 43 39.18	+04 04 59.7	21.0	608
2003 SP ₁₈₈	2003 09 25.53820	02 11 02.72	+20 53 50.9	20.0	608	2003 SE ₁₈₉	2003 09 25.47811	00 43 38.62	+04 04 56.4	21.0	608
2003 SP ₁₈₈	2003 09 25.54955	02 11 02.32	+20 53 50.3	19.9	608	2003 SE ₁₈₉	2003 09 25.48914	00 43 38.23	+04 04 52.5	20.6	608
2003 SP ₁₈₈	2003 09 25.56067	02 11 01.95	+20 53 50.1	20.2	608	2003 SF ₁₈₉	* 2003 09 22.32277	00 56 17.13	+19 47 27.1	19.3	704
2003 SQ ₁₈₈	* 2003 09 22.31649	00 48 11.74	+00 22 16.4	18.7 R	699	2003 SF ₁₈₉	2003 09 22.33546	00 56 16.59	+19 47 21.1	19.4	704
2003 SQ ₁₈₈	2003 09 22.33306	00 48 10.94	+00 22 12.8		699	2003 SF ₁₈₉	2003 09 22.34792	00 56 16.08	+19 47 15.6	19.3	704
2003 SQ ₁₈₈	2003 09 22.34975	00 48 10.14	+00 22 08.9		699	2003 SF ₁₈₉	2003 09 25.51905	00 54 10.65	+19 23 06.0	20.2	608
2003 SQ ₁₈₈	2003 09 22.36628	00 48 09.33	+00 22 05.2		699	2003 SF ₁₈₉	2003 09 25.53020	00 54 10.17	+19 23 00.5	20.4	608
2003 SQ ₁₈₈	2003 09 25.46630	00 45 38.10	+00 10 10.8	20.1	608	2003 SF ₁₈₉	2003 09 25.54114	00 54 09.71	+19 22 55.5	20.1	608
2003 SQ ₁₈₈	2003 09 25.47704	00 45 37.57	+00 10 08.9	20.4	608	2003 SG ₁₈₉	* 2003 09 22.32392	00 43 45.20	+10 12 13.5	18.4 R	699
2003 SQ ₁₈₈	2003 09 25.48807	00 45 36.99	+00 10 06.6	20.1	608	2003 SG ₁₈₉	2003 09 22.34056	00 43 44.40	+10 12 12.2		699
2003 SR ₁₈₈	* 2003 09 22.31731	00 47 38.29	-03 29 45.8	19.6 R	699	2003 SG ₁₈₉	2003 09 22.35717	00 43 43.57	+10 12 09.9		699
2003 SR ₁₈₈	2003 09 22.33391	00 47 37.56	-03 29 49.1		699	2003 SG ₁₈₉	2003 09 22.37369	00 43 42.77	+10 12 08.6		699
2003 SR ₁₈₈	2003 09 22.35058	00 47 36.82	-03 29 54.0		699	2003 SG ₁₈₉	2003 09 25.43498	00 41 14.09	+10 06 11.4	19.8	608
2003 SR ₁₈₈	2003 09 22.36712	00 47 36.06	-03 29 56.6		699	2003 SG ₁₈₉	2003 09 25.44547	00 41 13.60	+10 06 10.3	20.0	608
2003 SR ₁₈₈	2003 09 25.44912	00 45 17.08	-03 42 07.5	20.0	608	2003 SG ₁₈₉	2003 09 25.45604	00 41 13.01	+10 06 08.9	20.0	608
2003 SR ₁₈₈	2003 09 25.45960	00 45 16.57	-03 42 10.4	20.1	608	2003 SH ₁₈₉	* 2003 09 22.32392	00 44 51.59	+10 54 27.8	19.0 R	699
2003 SR ₁₈₈	2003 09 25.47029	00 45 16.10	-03 42 13.0	20.0	608	2003 SH ₁₈₉	2003 09 22.34056	00 44 50.58	+10 54 27.8		699
2003 SR ₁₈₈	* 2003 09 22.31731	00 48 43.06	-03 53 49.9	18.9 R	699	2003 SH ₁₈₉	2003 09 22.35717	00 44 49.63	+10 54 27.4		699
2003 SS ₁₈₈	2003 09 22.33391	00 48 42.16	-03 53 52.5		699	2003 SH ₁₈₉	2003 09 22.37369	00 44 48.60	+10 54 27.9		699
2003 SS ₁₈₈	2003 09 22.35058	00 48 41.16	-03 53 56.4		699	2003 SH ₁₈₉	2003 09 25.43553	00 41 57.02	+10 53 09.9	20.2	608
2003 SS ₁₈₈	2003 09 22.36712	00 48 40.33	-03 53 58.6		699	2003 SH ₁₈₉	2003 09 25.44603	00 41 56.41	+10 53 08.9	20.2	608
2003 SS ₁₈₈	2003 09 25.44912	00 46 01.03	-04 02 27.3	19.9	608	2003 SH ₁₈₉	2003 09 25.45659	00 41 55.74	+10 53 08.7	20.1	608
2003 SS ₁₈₈	2003 09 25.45960	00 46 00.51	-04 02 28.5	19.4	608	2003 SJ ₁₈₉	* 2003 09 22.34066	02 18 03.40	+15 52 32.3	18.2	644
2003 SS ₁₈₈	2003 09 25.47029	00 45 59.91	-04 02 30.5	19.9	608	2003 SJ ₁₈₉	2003 09 22.35294	02 18 03.21	+15 52 33.3	18.6	644
2003 ST ₁₈₈	* 2003 09 22.31731	00 49 20.60	-02 16 45.3	19.8 R	699	2003 SJ ₁₈₉	2003 09 22.36753	02 18 02.96	+15 52 34.5	18.7	644
2003 ST ₁₈₈	2003 09 22.33391	00 49 19.67	-02 16 49.9		699	2003 SJ ₁₈₉	2003 09 25.57150	02 17 09.75	+15 55 59.9	19.9	608
2003 ST ₁₈₈	2003 09 22.35058	00 49 18.72	-02 16 56.3		699	2003 SJ ₁₈₉	2003 09 25.58216	02 17 09.50	+15 56 00.1	19.9	608
2003 ST ₁₈₈	2003 09 22.36712	00 49 18.04	-02 17 02.3		699	2003 SJ ₁₈₉	2003 09 25.59308	02 17 09.24	+15 56 00.6	19.6	608
2003 ST ₁₈₈	2003 09 25.46016	00 46 42.74	-02 34 34.2	20.6	608	2003 SK ₁₈₉	* 2003 09 22.34066	02 26 14.62	+17 31 56.5	19.4	644
2003 ST ₁₈₈	2003 09 25.47084	00 46 42.23	-02 34 37.7	20.8	608	2003 SK ₁₈₉	2003 09 22.35294	02 26 14.40	+17 31 55.3	19.5	644
2003 ST ₁₈₈	2003 09 25.48127	00 46 41.62	-02 34 40.5	20.3	608	2003 SK ₁₈₉	2003 09 22.36753	02 26 14.14	+17 31 53.8	19.7	644
2003 SU ₁₈₈	* 2003 09 22.31731	00 51 24.00	-03 59 12.7	19.1 R	699	2003 SK ₁₈₉	2003 09 25.61558	02 25 13.01	+17 25 05.6	19.9	608
2003 SU ₁₈₈	2003 09 22.33391	00 51 23.11	-03 59 18.2		699	2003 SK ₁₈₉	2003 09 25.62601	02 25 12.73	+17 25 03.9	20.5	608
2003 SU ₁₈₈	2003 09 22.35058	00 51 22.47	-03 59 24.1		699	2003 SK ₁₈₉	2003 09 25.63670	02 25 12.52	+17 25 01.8	21.1	608
2003 SU ₁₈₈	2003 09 22.36712	00 51 21.64	-03 59 29.2		699	2003 SL ₁₈₉	2003 09 20.48866	02 09 24.55	+18 18 18.7	19.0	644
2003 SU ₁₈₈	2003 09 25.44912	00 49 00.40	-04 15 21.5	19.5	608	2003 SL ₁₈₉	2003 09 20.49976	02 09 24.35	+18 18 15.5	18.8	644
2003 SU ₁₈₈	2003 09 25.45960	00 48 59.90	-04 15 24.7	19.7	608	2003 SL ₁₈₉	2003 09 20.51108				

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2003 SEPT. 28

2003 SO ₁₈₉	2003 09 25.57963	02 14 18.25	+11 07 22.5	20.6	608	2003 SG ₁₉₀	2003 09 24.51431	00 28 50.46	+16 39 52.8	20.9	608
2003 SO ₁₈₉	2003 09 25.58988	02 14 17.94	+11 07 21.7	20.5	608	2003 SG ₁₉₀	2003 09 25.33133	00 28 17.62	+16 35 14.0	19.7	644
2003 SP ₁₈₉	* 2003 09 22.45451	02 15 44.22	+12 34 43.2	19.7 V	691	2003 SG ₁₉₀	2003 09 25.39542	00 28 14.88	+16 34 52.0	19.7	644
2003 SP ₁₈₉	2003 09 22.47423	02 15 43.78	+12 34 44.5	19.8 V	691	2003 SG ₁₉₀	2003 09 25.47652	00 28 11.44	+16 34 23.8	19.5	644
2003 SP ₁₈₉	2003 09 22.49692	02 15 43.27	+12 34 45.9	19.7 V	691	2003 SH ₁₉₀	* 2003 09 24.60807	02 00 33.43	+00 39 27.2	20.0	608
2003 SP ₁₈₉	2003 09 25.57037	02 14 32.23	+12 37 25.7	20.4	608	2003 SH ₁₉₀	2003 09 24.61891	02 00 33.21	+00 39 22.4	20.0	608
2003 SP ₁₈₉	2003 09 25.58107	02 14 31.92	+12 37 26.0	20.3	608	2003 SH ₁₉₀	2003 09 24.62988	02 00 32.97	+00 39 18.2	20.3	608
2003 SP ₁₈₉	2003 09 25.59200	02 14 31.59	+12 37 26.5	20.6	608	2003 SH ₁₉₀	2003 09 25.53622	02 00 16.03	+00 33 25.2	19.5	608
2003 SQ ₁₈₉	* 2003 09 23.28594	22 54 03.14	+03 58 41.3	19.2	644	2003 SH ₁₉₀	2003 09 25.54758	02 00 15.74	+00 33 20.6	20.1	608
2003 SQ ₁₈₉	2003 09 23.29726	22 54 02.74	+03 58 33.9	19.3	644	2003 SH ₁₉₀	2003 09 25.55802	02 00 15.48	+00 33 16.7	19.8	608
2003 SQ ₁₈₉	2003 09 23.30836	22 54 02.35	+03 58 26.3	19.3	644	2003 SJ ₁₉₀	* 2003 09 24.60807	02 01 30.06	-00 38 45.7	20.6	608
2003 SQ ₁₈₉	2003 09 25.24639	22 52 59.75	+03 36 30.3	19.7	644	2003 SJ ₁₉₀	2003 09 24.61891	02 01 29.64	-00 38 47.8	20.3	608
2003 SQ ₁₈₉	2003 09 25.31051	22 52 57.60	+03 35 46.8	19.6	644	2003 SJ ₁₉₀	2003 09 24.62988	02 01 29.23	-00 38 50.4	20.6	608
2003 SQ ₁₈₉	2003 09 25.37192	22 52 55.56	+03 35 05.5	19.8	644	2003 SJ ₁₉₀	2003 09 25.53622	02 00 56.71	-00 41 54.9	19.9	608
2003 SR ₁₈₉	* 2003 09 23.28594	22 57 15.51	+04 07 40.4	19.3	644	2003 SJ ₁₉₀	2003 09 25.54758	02 00 56.24	-00 41 56.7	19.9	608
2003 SR ₁₈₉	2003 09 23.29726	22 57 15.06	+04 07 36.4	19.2	644	2003 SJ ₁₉₀	2003 09 25.55802	02 00 55.81	-00 41 59.2	19.7	608
2003 SR ₁₈₉	2003 09 23.30836	22 57 14.62	+04 07 32.8	19.1	644	2003 SK ₁₉₀	* 2003 09 22.36189	02 29 10.42	+10 20 26.7	20.0 R	333
2003 SR ₁₈₉	2003 09 25.24639	22 56 00.34	+03 56 46.6	19.3	644	2003 SK ₁₉₀	2003 09 22.37419	02 29 10.15	+10 20 21.7	19.6 R	333
2003 SR ₁₈₉	2003 09 25.31051	22 55 57.86	+03 56 25.4	19.1	644	2003 SK ₁₉₀	2003 09 22.38576	02 29 09.96	+10 20 16.9	19.8 R	333
2003 SR ₁₈₉	2003 09 25.37192	22 55 55.46	+03 56 04.9	19.1	644	2003 SK ₁₉₀	2003 09 26.25678	02 27 48.40	+09 54 42.0	19.8 R	333
2003 SS ₁₈₉	* 2003 09 23.29161	23 02 07.77	+03 45 03.2	20.0	644	2003 SK ₁₉₀	2003 09 26.27197	02 27 48.07	+09 54 36.0	19.8 R	333
2003 SS ₁₈₉	2003 09 23.30280	23 02 07.08	+03 45 03.5	20.0	644	2003 SK ₁₉₀	2003 09 26.28778	02 27 47.65	+09 54 29.3	19.4 R	333
2003 SS ₁₈₉	2003 09 23.31449	23 02 06.36	+03 45 04.1	20.3	644	2003 SL ₁₉₀	* 2003 09 22.36509	02 36 16.90	+09 46 32.7	20.4 R	333
2003 SS ₁₈₉	2003 09 25.24639	23 00 10.11	+03 46 13.1	20.3	644	2003 SL ₁₉₀	2003 09 22.37742	02 36 16.65	+09 46 30.9	19.7 R	333
2003 SS ₁₈₉	2003 09 25.31051	23 00 06.16	+03 46 15.3	20.1	644	2003 SL ₁₉₀	2003 09 22.38900	02 36 16.41	+09 46 29.2	20.1 R	333
2003 SS ₁₈₉	2003 09 25.37192	23 00 02.42	+03 46 17.3	20.0	644	2003 SL ₁₉₀	2003 09 26.25282	02 34 53.21	+09 35 01.5	20.2 R	333
2003 ST ₁₈₉	* 2003 09 23.29161	23 06 40.40	+02 37 47.1	19.6	644	2003 SL ₁₉₀	2003 09 26.26876	02 34 52.79	+09 34 58.9	19.9 R	333
2003 ST ₁₈₉	2003 09 23.30280	23 06 39.79	+02 37 45.5	20.0	644	2003 SL ₁₉₀	2003 09 26.28435	02 34 52.44	+09 34 55.6	20.0 R	333
2003 ST ₁₈₉	2003 09 23.31449	23 06 39.18	+02 37 43.2	19.7	644	2003 SM ₁₉₀	* 2003 09 17.30872	01 14 05.74	+16 52 58.9	19.9	644
2003 ST ₁₈₉	2003 09 25.24639	23 04 56.76	+02 32 47.9	20.1	644	2003 SM ₁₉₀	2003 09 17.32743	01 14 05.26	+16 52 48.1	19.8	644
2003 ST ₁₈₉	2003 09 25.31051	23 04 53.29	+02 32 38.1	20.0	644	2003 SM ₁₉₀	2003 09 17.36145	01 14 04.37	+16 52 28.7	19.9	644
2003 ST ₁₈₉	2003 09 25.37192	23 04 49.95	+02 32 28.6	19.1	644	2003 SM ₁₉₀	2003 09 21.31409	01 12 21.46	+16 12 45.1	19.2 R	699
2003 SU ₁₈₉	* 2003 09 23.36384	21 07 21.79	-14 56 16.4	20.5	608	2003 SM ₁₉₀	2003 09 21.32497	01 12 21.10	+16 12 37.7		699
2003 SU ₁₈₉	2003 09 23.37472	21 07 21.65	-14 56 19.4	20.5	608	2003 SM ₁₉₀	2003 09 21.33583	01 12 20.83	+16 12 32.9		699
2003 SU ₁₈₉	2003 09 23.38533	21 07 21.49	-14 56 22.0	20.5	608	2003 SM ₁₉₀	2003 09 21.34667	01 12 20.56	+16 12 25.1		699
2003 SU ₁₈₉	2003 09 25.12155	21 07 07.15	-15 04 13.9	19.1	644	2003 SN ₁₉₀	* 2003 09 17.39720	00 40 31.68	+08 51 13.6	20.3 V	691
2003 SU ₁₈₉	2003 09 25.14286	21 07 06.99	-15 04 19.5	19.4	644	2003 SN ₁₉₀	2003 09 17.42414	00 40 30.38	+08 51 08.2	20.5 V	691
2003 SU ₁₈₉	2003 09 25.16557	21 07 06.78	-15 04 25.7	19.3	644	2003 SN ₁₉₀	2003 09 17.45153	00 40 29.10	+08 51 02.2	20.7 V	691
2003 SV ₁₈₉	* 2003 09 23.42644	22 59 03.23	-20 00 56.5	20.0	608	2003 SN ₁₉₀	2003 09 21.26153	00 37 28.61	+08 36 56.2	19.8 R	699
2003 SV ₁₈₉	2003 09 23.43732	22 59 02.75	-20 00 56.7	20.0	608	2003 SN ₁₉₀	2003 09 21.26820	00 37 28.17	+08 36 54.3		699
2003 SV ₁₈₉	2003 09 23.44811	22 59 02.23	-20 00 56.7	20.4	608	2003 SN ₁₉₀	2003 09 21.27479	00 37 27.86	+08 36 53.8		699
2003 SV ₁₈₉	2003 09 25.19954	22 57 47.42	-20 01 02.6	19.4	644	2003 SN ₁₉₀	2003 09 21.28136	00 37 27.47	+08 36 51.1		699
2003 SV ₁₈₉	2003 09 25.22122	22 57 46.45	-20 01 02.5	19.2	644	2003 SO ₁₉₀	* 2003 09 17.39720	00 41 43.50	+08 55 26.7	20.7 V	691
2003 SV ₁₈₉	2003 09 25.24444	22 57 45.44	-20 01 02.5	19.2	644	2003 SO ₁₉₀	2003 09 17.42414	00 41 42.22	+08 55 21.1	20.8 V	691
2003 SW ₁₈₉	* 2003 09 23.42698	22 56 18.27	-18 09 57.4	20.6	608	2003 SO ₁₉₀	2003 09 17.45153	00 41 41.03	+08 55 15.7	20.9 V	691
2003 SW ₁₈₉	2003 09 23.43784	22 56 17.70	-18 09 56.1	20.7	608	2003 SO ₁₉₀	2003 09 21.26153	00 38 44.13	+08 41 41.3	20.3 R	699
2003 SW ₁₈₉	2003 09 23.44864	22 56 17.22	-18 09 55.5	20.7	608	2003 SO ₁₉₀	2003 09 21.26820	00 38 43.85	+08 41 39.1		699
2003 SW ₁₈₉	2003 09 25.21691	22 54 56.92	-18 07 42.7	19.1	644	2003 SO ₁₉₀	2003 09 21.27479	00 38 43.47	+08 41 38.4		699
2003 SW ₁₈₉	2003 09 25.24016	22 54 55.85	-18 07 40.9	19.0	644	2003 SO ₁₉₀	2003 09 21.28136	00 38 43.20	+08 41 37.7		699
2003 SW ₁₈₉	2003 09 25.26187	22 54 54.85	-18 07 39.0	19.6	644	2003 SP ₁₉₀	* 2003 09 17.39720	00 44 03.58	+08 38 32.5	20.4 V	691
2003 SX ₁₈₉	* 2003 09 24.26041	23 15 46.58	-13 22 15.9	18.5	644	2003 SP ₁₉₀	2003 09 17.42414	00 44 02.19	+08 38 26.7	20.6 V	691
2003 SX ₁₈₉	2003 09 24.28330	23 15 45.44	-13 22 14.4	18.6	644	2003 SP ₁₉₀	2003 09 17.45153	00 44 00.83	+08 38 20.7	21.1 V	691
2003 SX ₁₈₉	2003 09 24.30450	23 15 44.40	-13 22 12.9	18.5	644	2003 SP ₁₉₀	2003 09 21.26153	00 40 46.32	+08 24 00.6	19.6 R	699
2003 SX ₁₈₉	2003 09 25.34374	23 14 58.59	-13 20 52.4	19.5	608	2003 SP ₁₉₀	2003 09 21.26820	00 40 46.01	+08 23 58.2		699
2003 SX ₁₈₉	2003 09 25.35459	23 14 58.05	-13 20 50.9	19.5	608	2003 SP ₁₉₀	2003 09 21.27479	00 40 45.63	+08 23 56.3		699
2003 SX ₁₈₉	2003 09 25.36557	23 14 57.56	-13 20 50.1	19.7	608	2003 SP ₁₉₀	2003 09 21.28136	00 40 45.28	+08 23 56.4		699
2003 SY ₁₈₉	* 2003 09 24.30167	23 25 46.18	-08 00 54.7	18.5	644	2003 SQ ₁₉₀	* 2003 09 17.40255	00 39 15.23	+07 15 32.0	20.4 V	691
2003 SY ₁₈₉	2003 09 24.32459	23 25 45.13	-08 01 00.2	18.8	644	2003 SQ ₁₉₀	2003 09 17.42962	00 39 13.57	+07 15 30.7	20.1 V	691
2003 SY ₁₈₉	2003 09 24.34637	23 25 44.11	-08 01 04.9	19.1	644	2003 SQ ₁₉₀	2003 09 17.45685	00 39 11.87	+07 15 29.4	20.2 V	691
2003 SY ₁₈₉	2003 09 25.38515	23 24 57.63	-08 05 09.4	20.0	608	2003 SQ ₁₉₀	2003 09 21.26153	00 35 22.29	+07 11 28.7	19.8 R	699
2003 SY ₁₈₉	2003 09 25.39587	23 24 57.15	-08 05 12.7	20.5	608	2003 SQ ₁₉₀	2003 09 21.26820	00 35 21.92	+07 11 29.0		699
2003 SY ₁₈₉	2003 09 25.40663	23 24 56.67	-08 05 14.4	20.3	608	2003 SQ ₁₉₀	2003 09 21.27479	00 35 21.50	+07 11 26.8		699
2003 SZ ₁₈₉	* 2003 09 24.30309	23 22 44.87	-07 06 36.3	18.8	644	2003 SQ ₁₉₀	2003 09 21.28136	00 35 21.03	+07 11 26.2		699
2003 SZ ₁₈₉	2003 09 24.32601	23 22 43.48	-07 06 39.3	18.7	644	2003 SR ₁₉₀	* 2003 09 17.40519	00 37 32.13	+05 40 57.9	19.9 V	691
2003 SZ ₁₈₉	2003 09 24.34774	23 22 42.15	-07 06 41.9	19.0	644	2003 SR ₁₉₀	2003 09 17.43242	00 37 30.94	+05 40 47.2	19.9 V	691
2003 SZ ₁₈₉	2003 09 25.38515	23 21 41.91	-07 08 47.9	20.3	608	2003 SR ₁₉₀	2003 09 17.45953	00 37 29.75	+05 40 36.6	20.5 V	691
2003 SZ ₁₈₉	2003 09 25.39587	23 21 41.25	-07 08 50.0	20.2	608	2003 SR ₁₉₀	2003 09 21.26238	00 34 45.19	+05 15 06.2	19.9 R	699
2003 SZ ₁₈₉	2003 09 25.40663	23 21 40.60	-07 08 50.9	20.1	608	2003 SR ₁₉₀	2003 09 21.26901	00 34 44.87	+05 15 03.3		699
2003 SA ₁₉₀	* 2003 09 24.38335	22 56 41.81	+05 47 49.5	21.2	608	2003 SR ₁₉₀	2003 09 21.27560	00 34 44.64	+05 15 00.0		699
2003 SA ₁₉₀	2003										

2003 SX ₁₉₀	2003 09 17.43772	00 45 35.42	+03 46 18.1	20.3 V	691	2003 SM ₁₉₁	2003 09 21.22428	23 49 54.37	+10 45 47.3	699
2003 SX ₁₉₀	2003 09 17.46503	00 45 34.54	+03 45 58.4	21.0 V	691	2003 SM ₁₉₁	2003 09 21.23749	23 49 53.74	+10 45 41.8	699
2003 SX ₁₉₀	2003 09 21.26320	00 43 35.46	+02 59 39.4	19.5 R	699	2003 SM ₁₉₁	2003 09 21.25078	23 49 53.18	+10 45 37.8	699
2003 SX ₁₉₀	2003 09 21.26982	00 43 35.17	+02 59 34.1		699	2003 SN ₁₉₁	* 2003 09 19.21281	23 54 11.48	+10 16 16.4	19.3 V 691
2003 SX ₁₉₀	2003 09 21.27641	00 43 34.96	+02 59 29.8		699	2003 SN ₁₉₁	2003 09 19.24009	23 54 10.07	+10 16 03.5	19.5 V 691
2003 SX ₁₉₀	2003 09 21.28304	00 43 34.80	+02 59 26.0		699	2003 SN ₁₉₁	2003 09 19.26756	23 54 08.65	+10 15 50.7	19.4 V 691
2003 SY ₁₉₀	* 2003 09 17.41316	00 38 54.38	+02 40 35.2	20.3 V	691	2003 SN ₁₉₁	2003 09 21.21090	23 52 33.85	+09 59 58.4	18.9 R 699
2003 SY ₁₉₀	2003 09 17.44034	00 38 53.20	+02 40 24.9	20.1 V	691	2003 SN ₁₉₁	2003 09 21.22428	23 52 33.20	+09 59 51.2	699
2003 SY ₁₉₀	2003 09 17.46773	00 38 52.04	+02 40 14.2	20.4 V	691	2003 SN ₁₉₁	2003 09 21.23749	23 52 32.44	+09 59 45.3	699
2003 SY ₁₉₀	2003 09 21.26320	00 36 10.47	+02 15 33.7	19.2 R	699	2003 SN ₁₉₁	2003 09 21.25078	23 52 31.89	+09 59 38.2	699
2003 SY ₁₉₀	2003 09 21.26982	00 36 10.11	+02 15 29.5		699	2003 SO ₁₉₁	* 2003 09 19.21557	23 44 44.57	+10 53 50.9	20.2 V 691
2003 SY ₁₉₀	2003 09 21.27641	00 36 09.78	+02 15 26.5		699	2003 SO ₁₉₁	2003 09 19.24276	23 44 43.43	+10 53 31.5	20.1 V 691
2003 SY ₁₉₀	2003 09 21.28304	00 36 09.44	+02 15 24.3		699	2003 SO ₁₉₁	2003 09 19.27034	23 44 42.27	+10 53 11.7	20.4 V 691
2003 SZ ₁₉₀	* 2003 09 18.02293	00 51 00.24	+05 23 28.7	19.2 R	599	2003 SO ₁₉₁	2003 09 21.21006	23 43 26.59	+10 29 43.5	19.9 R 699
2003 SZ ₁₉₀	2003 09 18.03304	00 50 59.81	+05 23 26.7	18.7 R	599	2003 SO ₁₉₁	2003 09 21.22344	23 43 25.99	+10 29 35.0	699
2003 SZ ₁₉₀	2003 09 18.04334	00 50 59.37	+05 23 24.4	18.8 R	599	2003 SO ₁₉₁	2003 09 21.23667	23 43 25.51	+10 29 24.6	699
2003 SZ ₁₉₀	2003 09 18.05372	00 50 58.87	+05 23 22.4	18.5 R	599	2003 SO ₁₉₁	2003 09 21.24994	23 43 25.02	+10 29 15.0	699
2003 SZ ₁₉₀	2003 09 21.26653	00 48 38.62	+05 11 51.4	18.9 R	699	2003 SP ₁₉₁	* 2003 09 19.21557	23 45 15.21	+10 31 55.3	19.8 V 691
2003 SZ ₁₉₀	2003 09 21.27312	00 48 38.26	+05 11 50.3		699	2003 SP ₁₉₁	2003 09 19.24276	23 45 13.45	+10 31 59.0	19.8 V 691
2003 SZ ₁₉₀	2003 09 21.27967	00 48 37.98	+05 11 47.9		699	2003 SP ₁₉₁	2003 09 19.27034	23 45 11.69	+10 32 02.7	19.8 V 691
2003 SZ ₁₉₀	2003 09 21.28639	00 48 37.65	+05 11 47.1		699	2003 SP ₁₉₁	2003 09 21.21006	23 43 12.04	+10 36 01.6	19.3 R 699
2003 SA ₁₉₁	* 2003 09 18.02436	00 51 07.86	+06 48 27.6	19.0 R	599	2003 SP ₁₉₁	2003 09 21.22344	23 43 11.18	+10 36 03.4	699
2003 SA ₁₉₁	2003 09 18.03450	00 51 07.53	+06 48 21.0	19.1 R	599	2003 SP ₁₉₁	2003 09 21.23667	23 43 10.38	+10 36 04.5	699
2003 SA ₁₉₁	2003 09 18.04478	00 51 07.22	+06 48 14.6	19.2 R	599	2003 SP ₁₉₁	2003 09 21.24994	23 43 09.53	+10 36 06.4	699
2003 SA ₁₉₁	2003 09 18.05506	00 51 06.89	+06 48 06.6	18.9 R	599	2003 SQ ₁₉₁	* 2003 09 19.21557	23 45 45.49	+10 32 45.5	20.4 V 691
2003 SA ₁₉₁	2003 09 21.26653	00 49 24.27	+06 10 22.9	19.1 R	699	2003 SQ ₁₉₁	2003 09 19.24276	23 45 44.15	+10 32 40.3	20.3 V 691
2003 SA ₁₉₁	2003 09 21.27312	00 49 24.07	+06 10 18.8		699	2003 SQ ₁₉₁	2003 09 19.27034	23 45 42.78	+10 32 35.0	20.3 V 691
2003 SA ₁₉₁	2003 09 21.27967	00 49 23.89	+06 10 14.1		699	2003 SQ ₁₉₁	2003 09 21.21006	23 44 09.12	+10 26 02.8	19.7 R 699
2003 SA ₁₉₁	2003 09 21.28639	00 49 23.55	+06 10 09.6		699	2003 SQ ₁₉₁	2003 09 21.22344	23 44 08.42	+10 26 00.0	699
2003 SB ₁₉₁	* 2003 09 18.26541	00 01 29.40	+13 12 00.1	21.0	644	2003 SQ ₁₉₁	2003 09 21.23667	23 44 07.91	+10 25 56.8	699
2003 SB ₁₉₁	2003 09 18.32815	00 01 25.51	+13 11 47.9	20.3	644	2003 SQ ₁₉₁	2003 09 21.24994	23 44 07.05	+10 25 55.4	699
2003 SB ₁₉₁	2003 09 18.39532	00 01 21.30	+13 11 34.5	20.5	644	2003 SR ₁₉₁	* 2003 09 19.21557	23 47 50.00	+10 14 52.1	20.3 V 691
2003 SB ₁₉₁	2003 09 21.20670	23 58 31.15	+13 01 29.9	19.7 R	699	2003 SR ₁₉₁	2003 09 19.24276	23 47 48.55	+10 14 47.9	20.3 V 691
2003 SB ₁₉₁	2003 09 21.22013	23 58 30.46	+13 01 25.3		699	2003 SR ₁₉₁	2003 09 19.27034	23 47 47.08	+10 14 43.4	20.2 V 691
2003 SB ₁₉₁	2003 09 21.23335	23 58 29.60	+13 01 24.6		699	2003 SR ₁₉₁	2003 09 21.21006	23 46 08.41	+10 09 06.2	19.5 R 699
2003 SB ₁₉₁	2003 09 21.24663	23 58 28.78	+13 01 19.7		699	2003 SR ₁₉₁	2003 09 21.22344	23 46 07.70	+10 09 05.5	699
2003 SC ₁₉₁	* 2003 09 18.26541	23 58 57.89	+11 17 23.5	19.1	644	2003 SR ₁₉₁	2003 09 21.23667	23 46 06.93	+10 09 03.8	699
2003 SC ₁₉₁	2003 09 18.26787	23 58 57.76	+11 17 22.5	18.9	644	2003 SR ₁₉₁	2003 09 21.24994	23 46 06.21	+10 09 00.4	699
2003 SC ₁₉₁	2003 09 18.32815	23 58 54.22	+11 16 59.7	19.2	644	2003 SS ₁₉₁	* 2003 09 19.28579	00 09 38.27	+17 12 12.2	20.1 644
2003 SC ₁₉₁	2003 09 18.33067	23 58 54.08	+11 16 58.8	19.0	644	2003 SS ₁₉₁	2003 09 19.34951	00 09 34.74	+17 12 01.9	20.1 644
2003 SC ₁₉₁	2003 09 18.39532	23 58 50.29	+11 16 34.3	19.2	644	2003 SS ₁₉₁	2003 09 19.41223	00 09 31.27	+17 11 51.8	20.3 644
2003 SC ₁₉₁	2003 09 18.39785	23 58 50.16	+11 16 33.1	18.6	644	2003 SS ₁₉₁	2003 09 21.21341	00 07 54.00	+17 06 39.2	19.5 R 699
2003 SC ₁₉₁	2003 09 21.21090	23 56 11.62	+10 57 57.8	19.4 R	699	2003 SS ₁₉₁	2003 09 21.22672	00 07 53.36	+17 06 39.0	699
2003 SC ₁₉₁	2003 09 21.22428	23 56 10.78	+10 57 52.4		699	2003 SS ₁₉₁	2003 09 21.23999	00 07 52.57	+17 06 36.7	699
2003 SC ₁₉₁	2003 09 21.23749	23 56 10.10	+10 57 47.5		699	2003 SS ₁₉₁	2003 09 21.25327	00 07 51.91	+17 06 33.6	699
2003 SC ₁₉₁	2003 09 21.25078	23 56 09.28	+10 57 41.8		699	2003 ST ₁₉₁	* 2003 09 19.28579	00 11 11.91	+16 33 45.5	19.4 644
2003 SD ₁₉₁	* 2003 09 18.26787	00 07 45.38	+15 56 59.9	19.4	644	2003 ST ₁₉₁	2003 09 19.34951	00 11 08.78	+16 33 31.7	19.4 644
2003 SD ₁₉₁	2003 09 18.33067	00 07 42.09	+15 57 00.4	19.2	644	2003 ST ₁₉₁	2003 09 19.41223	00 11 05.70	+16 33 17.9	19.3 644
2003 SD ₁₉₁	2003 09 18.39785	00 07 38.57	+15 57 00.7	19.2	644	2003 ST ₁₉₁	2003 09 21.21341	00 09 40.49	+16 26 21.7	19.9 R 699
2003 SD ₁₉₁	2003 09 21.21341	00 05 14.93	+15 56 40.2	19.0 R	699	2003 ST ₁₉₁	2003 09 21.22672	00 09 39.76	+16 26 18.4	699
2003 SD ₁₉₁	2003 09 21.22672	00 05 14.26	+15 56 39.4		699	2003 ST ₁₉₁	2003 09 21.23999	00 09 39.03	+16 26 14.5	699
2003 SD ₁₉₁	2003 09 21.23999	00 05 13.50	+15 56 39.4		699	2003 ST ₁₉₁	2003 09 21.25327	00 09 38.35	+16 26 11.4	699
2003 SD ₁₉₁	2003 09 21.25327	00 05 12.89	+15 56 38.8		699	2003 SU ₁₉₁	* 2003 09 19.30413	00 05 32.40	+18 48 10.4	19.6 644
2003 SE ₁₉₁	* 2003 09 18.26787	00 08 00.75	+11 27 22.0	19.2	644	2003 SU ₁₉₁	2003 09 19.36935	00 05 28.99	+18 47 51.2	19.7 644
2003 SE ₁₉₁	2003 09 18.33067	00 07 57.59	+11 27 13.3	19.0	644	2003 SU ₁₉₁	2003 09 19.43319	00 05 25.64	+18 47 32.6	20.0 644
2003 SE ₁₉₁	2003 09 18.39785	00 07 54.19	+11 27 04.0	19.0	644	2003 SU ₁₉₁	2003 09 21.20085	00 03 55.78	+18 38 39.6	19.6 R 699
2003 SE ₁₉₁	2003 09 21.21173	00 05 35.40	+11 20 00.3	19.1 R	699	2003 SU ₁₉₁	2003 09 21.21425	00 03 55.04	+18 38 33.9	699
2003 SE ₁₉₁	2003 09 21.22510	00 05 34.72	+11 19 58.4		699	2003 SU ₁₉₁	2003 09 21.22754	00 03 54.44	+18 38 31.9	699
2003 SE ₁₉₁	2003 09 21.23833	00 05 34.14	+11 19 56.0		699	2003 SU ₁₉₁	2003 09 21.24082	00 03 53.61	+18 38 26.6	699
2003 SE ₁₉₁	2003 09 21.25162	00 05 33.33	+11 19 53.7		699	2003 SV ₁₉₁	* 2003 09 19.39834	01 09 16.27	+23 02 09.8	18.1 644
2003 SF ₁₉₁	* 2003 09 18.34563	00 50 18.35	+07 56 08.9	20.5 V	291	2003 SV ₁₉₁	2003 09 19.41939	01 09 15.47	+23 02 08.8	18.4 644
2003 SF ₁₉₁	2003 09 18.35366	00 50 18.00	+07 56 06.5	20.5 V	291	2003 SV ₁₉₁	2003 09 19.44429	01 09 14.51	+23 02 07.3	18.0 644
2003 SF ₁₉₁	2003 09 18.36082	00 50 17.69	+07 56 04.5	20.6 V	291	2003 SV ₁₉₁	2003 09 21.31160	01 08 04.97	+23 00 05.1	18.4 R 699
2003 SF ₁₉₁	2003 09 21.26068	00 48 15.65	+07 47 07.8	19.1 R	699	2003 SV ₁₉₁	2003 09 21.32248	01 08 04.52	+23 00 04.5	699
2003 SF ₁₉₁	2003 09 21.26739	00 48 15.24	+07 47 05.7		699	2003 SV ₁₉₁	2003 09 21.33337	01 08 04.06	+23 00 04.1	699
2003 SF ₁₉₁	2003 09 21.27395	00 48 14.98	+07 47 04.8		699	2003 SV ₁₉₁	2003 09 21.34418	01 08 03.65	+23 00 02.6	699
2003 SF ₁₉₁	2003 09 21.28052	00 48 14.66	+07 47 05.8		699	2003 SW ₁₉₁	* 2003 09 19.45876	01 41 28.00	+22 58 46.2	19.0 644
2003 SG ₁₉₁	* 2003 09 18.47084	00 45 04.64	+00 40 56.6	18.9	644	2003 SW ₁₉₁	2003 09 19.47013	01 41 27.57	+22 58 47.2	19.0 644
2003 SG ₁₉₁	2003 09 18.49255	00 45 03.58	+00 40 54.7	18.7	644	2003 SW ₁₉₁	2003 09 19.48416	01 41 27.06	+22 58 48.4	19.1 644
2003 SG ₁₉₁	2003 09 18.51380	00 45 02.56	+00 40 53.1	19.0	644	2003 SW ₁₉₁	2003 09 21.30910	01 40 19.85	+23 00 59.0	18.9 R 699
2003 SG ₁₉₁	2003 09 21.26402	00 42 49.13	+00 36 42.8	19.0 R	699	2003 SW ₁₉₁	2003 09 21.31998	01 40 19.42	+23 00 59.5	699
2003 SG ₁₉₁	2003 09 21.27064	00 42 48.77	+00 36 42.6							

2003 SB ₁₉₂	2003 09 19.52514	02 11 11.69	+23 37 13.3	18.9	644	2003 SQ ₁₉₂	* 2003 09 20.25344	23 32 22.82	+12 00 19.8	19.1	704
2003 SB ₁₉₂	2003 09 21.36041	02 10 47.02	+23 45 01.3	19.1 R	699	2003 SQ ₁₉₂	2003 09 20.26553	23 32 22.24	+12 00 13.2	19.2	704
2003 SB ₁₉₂	2003 09 21.37372	02 10 46.76	+23 45 05.2		699	2003 SQ ₁₉₂	2003 09 20.27759	23 32 21.58	+12 00 06.1	19.4	704
2003 SB ₁₉₂	2003 09 21.38696	02 10 46.56	+23 45 07.9		699	2003 SQ ₁₉₂	2003 09 20.28964	23 32 20.98	+11 59 59.9	19.3	704
2003 SB ₁₉₂	2003 09 21.40026	02 10 46.22	+23 45 11.0		699	2003 SQ ₁₉₂	2003 09 21.20922	23 31 39.28	+11 51 13.5	19.8 R	699
2003 SC ₁₉₂	* 2003 09 19.50110	02 15 09.07	+23 45 38.0	19.1	644	2003 SQ ₁₉₂	2003 09 21.22261	23 31 38.66	+11 51 04.2		699
2003 SC ₁₉₂	2003 09 19.51245	02 15 08.91	+23 45 40.7	19.2	644	2003 SQ ₁₉₂	2003 09 21.23585	23 31 37.96	+11 50 58.9		699
2003 SC ₁₉₂	2003 09 19.52373	02 15 08.79	+23 45 43.8	19.2	644	2003 SQ ₁₉₂	2003 09 21.24911	23 31 37.35	+11 50 49.7		699
2003 SC ₁₉₂	2003 09 21.36041	02 14 43.26	+23 53 11.3	19.0 R	699	2003 SR ₁₉₂	* 2003 09 20.25514	23 38 07.79	+10 17 10.3	19.9	704
2003 SC ₁₉₂	2003 09 21.37372	02 14 43.07	+23 53 14.6		699	2003 SR ₁₉₂	2003 09 20.26737	23 38 07.14	+10 17 07.0	19.8	704
2003 SC ₁₉₂	2003 09 21.38696	02 14 42.83	+23 53 17.4		699	2003 SR ₁₉₂	2003 09 20.27966	23 38 06.52	+10 17 05.1	20.2	704
2003 SC ₁₉₂	2003 09 21.40026	02 14 42.63	+23 53 21.3		699	2003 SR ₁₉₂	2003 09 20.29169	23 38 05.82	+10 17 01.6	20.2	704
2003 SD ₁₉₂	* 2003 09 19.50110	02 18 29.97	+25 47 58.2	19.6	644	2003 SR ₁₉₂	2003 09 21.21006	23 37 19.75	+10 14 10.7	18.8 R	699
2003 SD ₁₉₂	2003 09 19.51245	02 18 29.71	+25 48 01.1	19.6	644	2003 SR ₁₉₂	2003 09 21.22344	23 37 19.03	+10 14 08.1		699
2003 SD ₁₉₂	2003 09 19.52373	02 18 29.44	+25 48 04.0	19.6	644	2003 SR ₁₉₂	2003 09 21.23667	23 37 18.37	+10 14 05.6		699
2003 SD ₁₉₂	2003 09 21.35790	02 17 49.10	+25 55 49.0	19.0 R	699	2003 SR ₁₉₂	2003 09 21.24994	23 37 17.67	+10 14 03.4		699
2003 SD ₁₉₂	2003 09 21.37124	02 17 48.81	+25 55 52.5		699	2003 SS ₁₉₂	* 2003 09 20.25558	23 35 05.34	+15 45 26.3	19.9	644
2003 SD ₁₉₂	2003 09 21.38447	02 17 48.52	+25 55 55.9		699	2003 SS ₁₉₂	2003 09 20.27666	23 35 03.86	+15 45 27.0	20.0	644
2003 SD ₁₉₂	2003 09 21.39778	02 17 48.22	+25 55 59.3		699	2003 SS ₁₉₂	2003 09 20.29779	23 35 02.39	+15 45 27.3	19.6	644
2003 SE ₁₉₂	* 2003 09 19.50110	02 22 47.47	+22 51 05.5	18.5	644	2003 SS ₁₉₂	2003 09 21.20420	23 34 00.96	+15 45 44.8	19.8 R	699
2003 SE ₁₉₂	2003 09 19.51245	02 22 47.15	+22 51 06.2	18.8	644	2003 SS ₁₉₂	2003 09 21.21760	23 33 59.99	+15 45 45.1		699
2003 SE ₁₉₂	2003 09 19.52373	02 22 46.78	+22 51 06.8	18.7	644	2003 SS ₁₉₂	2003 09 21.23086	23 33 59.00	+15 45 47.6		699
2003 SE ₁₉₂	2003 09 21.36124	02 21 50.12	+22 52 20.3	18.6 R	699	2003 SS ₁₉₂	2003 09 21.24415	23 33 58.17	+15 45 47.9		699
2003 SE ₁₉₂	2003 09 21.37454	02 21 49.64	+22 52 20.5		699	2003 ST ₁₉₂	* 2003 09 20.25838	23 26 04.65	+20 11 00.3	19.5	644
2003 SE ₁₉₂	2003 09 21.38778	02 21 49.17	+22 52 19.5		699	2003 ST ₁₉₂	2003 09 20.27950	23 26 03.62	+20 10 56.4	19.4	644
2003 SE ₁₉₂	2003 09 21.40108	02 21 48.71	+22 52 19.4		699	2003 ST ₁₉₂	2003 09 20.30061	23 26 02.63	+20 10 52.4	19.5	644
2003 SF ₁₉₂	* 2003 09 19.59115	01 37 56.59	+21 21 50.0	20.1	608	2003 ST ₁₉₂	2003 09 21.20335	23 25 21.31	+20 08 00.3	19.5 R	699
2003 SF ₁₉₂	2003 09 19.60148	01 37 56.10	+21 21 53.4	20.8	608	2003 ST ₁₉₂	2003 09 21.21675	23 25 20.58	+20 07 59.2		699
2003 SF ₁₉₂	2003 09 19.61214	01 37 55.60	+21 21 54.8	20.9	608	2003 ST ₁₉₂	2003 09 21.23005	23 25 19.93	+20 07 55.7		699
2003 SF ₁₉₂	2003 09 21.30994	01 36 34.78	+21 29 29.7	19.0 R	699	2003 ST ₁₉₂	2003 09 21.24331	23 25 19.39	+20 07 53.4		699
2003 SF ₁₉₂	2003 09 21.32080	01 36 34.23	+21 29 32.8		699	2003 SU ₁₉₂	* 2003 09 20.25838	23 26 57.60	+18 48 05.6		644
2003 SF ₁₉₂	2003 09 21.33171	01 36 33.71	+21 29 35.3		699	2003 SU ₁₉₂	2003 09 20.27950	23 26 56.61	+18 47 54.2	19.3	644
2003 SF ₁₉₂	2003 09 21.34251	01 36 33.11	+21 29 38.6		699	2003 SU ₁₉₂	2003 09 20.30061	23 26 55.64	+18 47 42.7	19.5	644
2003 SG ₁₉₂	* 2003 09 20.07549	02 26 24.71	+16 38 14.7	19.3 R	599	2003 SU ₁₉₂	2003 09 21.20335	23 26 16.16	+18 39 23.1	19.1 R	699
2003 SG ₁₉₂	2003 09 20.08594	02 26 24.45	+16 38 15.6	19.2 R	599	2003 SU ₁₉₂	2003 09 21.21675	23 26 15.65	+18 39 16.6		699
2003 SG ₁₉₂	2003 09 20.09641	02 26 24.18	+16 38 16.5	19.1 R	599	2003 SU ₁₉₂	2003 09 21.23005	23 26 14.98	+18 39 08.7		699
2003 SG ₁₉₂	2003 09 20.10685	02 26 23.96	+16 38 17.3	19.0 R	599	2003 SU ₁₉₂	2003 09 21.24331	23 26 14.40	+18 39 01.1		699
2003 SG ₁₉₂	2003 09 21.36709	02 25 53.78	+16 40 02.4	19.6 R	699	2003 SV ₁₉₂	* 2003 09 20.25838	23 40 14.62	+19 41 59.6	19.4	644
2003 SG ₁₉₂	2003 09 21.38032	02 25 53.45	+16 40 04.4		699	2003 SV ₁₉₂	2003 09 20.27950	23 40 13.34	+19 42 02.4	19.2	644
2003 SG ₁₉₂	2003 09 21.39363	02 25 53.06	+16 40 04.3		699	2003 SV ₁₉₂	2003 09 20.30061	23 40 12.05	+19 42 05.2	19.3	644
2003 SH ₁₉₂	2003 09 21.40685	02 25 52.74	+16 40 05.7		699	2003 SV ₁₉₂	2003 09 21.20249	23 39 20.27	+19 43 55.4	19.5 R	699
2003 SH ₁₉₂	* 2003 09 20.07678	02 24 01.09	+15 45 59.7	18.7 R	599	2003 SV ₁₉₂	2003 09 21.21592	23 39 19.42	+19 43 57.8		699
2003 SH ₁₉₂	2003 09 20.08725	02 24 00.93	+15 45 56.8	18.6 R	599	2003 SV ₁₉₂	2003 09 21.22921	23 39 18.70	+19 43 57.7		699
2003 SH ₁₉₂	2003 09 20.09771	02 24 00.66	+15 45 53.9	18.7 R	599	2003 SV ₁₉₂	2003 09 21.24248	23 39 17.89	+19 44 01.0		699
2003 SH ₁₉₂	2003 09 20.10815	02 24 00.72	+15 45 50.8	18.4 R	599	2003 SW ₁₉₂	* 2003 09 20.26661	01 01 36.81	+19 08 12.1	19.4	644
2003 SH ₁₉₂	2003 09 21.36709	02 23 42.73	+15 39 45.6	19.1 R	699	2003 SW ₁₉₂	2003 09 20.32885	01 01 34.06	+19 08 01.7	19.2	644
2003 SH ₁₉₂	2003 09 21.38032	02 23 42.51	+15 39 43.2		699	2003 SW ₁₉₂	2003 09 20.40299	01 01 30.75	+19 07 49.2	19.4	644
2003 SH ₁₉₂	2003 09 21.39363	02 23 42.30	+15 39 38.4		699	2003 SW ₁₉₂	2003 09 21.31243	01 00 51.58	+19 05 09.4	19.1 R	699
2003 SH ₁₉₂	2003 09 21.40685	02 23 42.11	+15 39 33.5		699	2003 SW ₁₉₂	2003 09 21.32331	01 00 51.03	+19 05 08.3		699
2003 SJ ₁₉₂	* 2003 09 20.12257	02 29 25.21	+18 57 42.0	19.2 R	599	2003 SW ₁₉₂	2003 09 21.33420	01 00 50.56	+19 05 05.2		699
2003 SJ ₁₉₂	2003 09 20.13174	02 29 24.96	+18 57 44.9	19.8 R	599	2003 SW ₁₉₂	2003 09 21.34499	01 00 50.17	+19 05 03.0		699
2003 SJ ₁₉₂	2003 09 20.14088	02 29 24.86	+18 57 47.5	19.4 R	599	2003 SX ₁₉₂	* 2003 09 20.26661	01 02 33.64	+18 47 04.9	18.6	644
2003 SJ ₁₉₂	2003 09 21.36791	02 29 00.42	+19 03 21.5	19.6 R	699	2003 SX ₁₉₂	2003 09 20.27332	01 02 33.36	+18 47 03.2	19.1	644
2003 SJ ₁₉₂	2003 09 21.38115	02 29 00.21	+19 03 25.4		699	2003 SX ₁₉₂	2003 09 20.32885	01 02 31.20	+18 46 49.3	19.5	644
2003 SJ ₁₉₂	2003 09 21.39445	02 28 59.95	+19 03 30.2		699	2003 SX ₁₉₂	2003 09 20.33545	01 02 30.94	+18 46 47.6	19.4	644
2003 SJ ₁₉₂	2003 09 21.40766	02 28 59.63	+19 03 31.1		699	2003 SX ₁₉₂	2003 09 20.40299	01 02 28.30	+18 46 31.2	18.9	644
2003 SK ₁₉₂	* 2003 09 20.12646	02 29 15.86	+17 02 16.6	18.9 R	599	2003 SX ₁₉₂	2003 09 20.40704	01 02 28.14	+18 46 30.2	18.7	644
2003 SK ₁₉₂	2003 09 20.13563	02 29 15.66	+17 02 18.2	19.1 R	599	2003 SX ₁₉₂	2003 09 21.31243	01 01 54.60	+18 42 37.4	19.8 R	699
2003 SK ₁₉₂	2003 09 20.14475	02 29 15.49	+17 02 20.0	19.0 R	599	2003 SX ₁₉₂	2003 09 21.32331	01 01 54.25	+18 42 34.3		699
2003 SK ₁₉₂	2003 09 21.36709	02 28 52.97	+17 06 12.9	19.4 R	699	2003 SX ₁₉₂	2003 09 21.33420	01 01 53.75	+18 42 32.4		699
2003 SK ₁₉₂	2003 09 21.38032	02 28 52.67	+17 06 16.9		699	2003 SX ₁₉₂	2003 09 21.34499	01 01 53.28	+18 42 28.5		699
2003 SK ₁₉₂	2003 09 21.39363	02 28 52.38	+17 06 18.9		699	2003 SY ₁₉₂	* 2003 09 20.26661	01 06 27.10	+16 35 55.1	19.7	644
2003 SK ₁₉₂	2003 09 21.40685	02 28 52.09	+17 06 21.3		699	2003 SY ₁₉₂	2003 09 20.32885	01 06 24.10	+16 35 58.3	19.7	644
2003 SL ₁₉₂	* 2003 09 20.12646	02 29 34.87	+16 19 04.6	18.9 R	599	2003 SY ₁₉₂	2003 09 20.40299	01 06 20.50	+16 36 01.7	19.5	644
2003 SL ₁₉₂	2003 09 20.13563	02 29 34.64	+16 19 07.4	18.8 R	599	2003 SY ₁₉₂	2003 09 20.46411	01 06 17.49	+16 36 03.9	20.4 V	691
2003 SL ₁₉₂	2003 09 20.14475	02 29 34.39	+16 19 10.3	19.1 R	599	2003 SY ₁₉₂	2003 09 20.48016	01 06 16.72	+16 36 04.8	20.2 V	691
2003 SL ₁₉₂	2003 09 21.36709	02 29 05.26	+16 25 37.1	19.9 R	699	2003 SY ₁₉₂	2003 09 20.49974	01 06 15.79	+16 36 05.3	20.3 V	691
2003 SL ₁₉₂	2003 09 21.38032	02 29 04.95	+16 25 41.4		699	2003 SY ₁₉₂	2003 09 21.31325	01 05 38.43	+16 36 35.9	19.2 R	699
2003 SL ₁₉₂	2003 09 21.39363	02 29 04.56	+16 25 46.4		699	2003 SY ₁₉₂	2003 09 21.32411	01 05 37.76	+16 36 36.4		699
2003 SL ₁₉₂	2003 09 21.40685	02 29 04.24	+16 25 49.5		699	2003 SY ₁₉₂	2003 09 21.33502	01 05 37.22	+16		

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2003 SC ₁₉₃	2003 09 21.33664	01 13 52.85	+20 04 23.3	699	2003 SO ₁₉₃	2003 09 20.33735	00 04 53.87	+15 06 23.1	19.4	644	
2003 SC ₁₉₃	2003 09 21.34748	01 13 52.45	+20 04 20.1	699	2003 SO ₁₉₃	2003 09 20.34466	00 04 53.39	+15 06 19.9	19.4	704	
2003 SD ₁₉₃	* 2003 09 20.27332	01 03 33.97	+16 54 45.2	19.3	644	2003 SO ₁₉₃	2003 09 20.36096	00 04 52.61	+15 06 16.7	19.6	644
2003 SD ₁₉₃	2003 09 20.33545	01 03 31.67	+16 54 28.3	19.2	644	2003 SO ₁₉₃	2003 09 20.39331	00 04 50.91	+15 06 07.1	19.8	644
2003 SD ₁₉₃	2003 09 20.40704	01 03 28.99	+16 54 09.2	19.2	644	2003 SO ₁₉₃	2003 09 21.21258	00 04 09.51	+15 02 11.4	19.8 R	699
2003 SD ₁₉₃	2003 09 20.46411	01 03 26.83	+16 53 53.6	19.7 V	691	2003 SO ₁₉₃	2003 09 21.22591	00 04 08.85	+15 02 06.9		699
2003 SD ₁₉₃	2003 09 20.48016	01 03 26.23	+16 53 49.2	19.7 V	691	2003 SO ₁₉₃	2003 09 21.23917	00 04 07.96	+15 02 01.8		699
2003 SD ₁₉₃	2003 09 20.49974	01 03 25.52	+16 53 43.7	19.9 V	691	2003 SO ₁₉₃	2003 09 21.25244	00 04 07.38	+15 01 58.7		699
2003 SD ₁₉₃	2003 09 21.31325	01 02 56.25	+16 49 58.4	19.0 R	699	2003 SP ₁₉₃	* 2003 09 20.29960	00 58 18.74	+06 35 58.4	19.4	704
2003 SD ₁₉₃	2003 09 21.32411	01 02 55.89	+16 49 56.3		699	2003 SP ₁₉₃	2003 09 20.31212	00 58 17.94	+06 36 02.9	19.5	704
2003 SD ₁₉₃	2003 09 21.33502	01 02 55.41	+16 49 52.6		699	2003 SP ₁₉₃	2003 09 20.32488	00 58 17.11	+06 36 06.2	20.0	704
2003 SD ₁₉₃	2003 09 21.34582	01 02 55.05	+16 49 50.6		699	2003 SP ₁₉₃	2003 09 20.33727	00 58 16.40	+06 36 09.8	19.6	704
2003 SE ₁₉₃	* 2003 09 20.27332	01 04 35.58	+19 14 58.8	19.7	644	2003 SP ₁₉₃	2003 09 20.34996	00 58 15.50	+06 36 12.1	19.9	704
2003 SE ₁₉₃	2003 09 20.33545	01 04 32.46	+19 14 55.1	19.9	644	2003 SP ₁₉₃	2003 09 21.26653	00 57 19.33	+06 40 13.2	19.6 R	699
2003 SE ₁₉₃	2003 09 20.40704	01 04 28.82	+19 14 50.4	20.0	644	2003 SP ₁₉₃	2003 09 21.27312	00 57 18.92	+06 40 12.7		699
2003 SE ₁₉₃	2003 09 20.45634	01 04 26.28	+19 14 46.5	20.3 V	691	2003 SP ₁₉₃	2003 09 21.27967	00 57 18.55	+06 40 16.8		699
2003 SE ₁₉₃	2003 09 20.47228	01 04 25.48	+19 14 45.3	20.3 V	691	2003 SP ₁₉₃	2003 09 21.28639	00 57 18.12	+06 40 19.6		699
2003 SE ₁₉₃	2003 09 20.49184	01 04 24.48	+19 14 43.7	20.3 V	691	2003 SQ ₁₉₃	* 2003 09 20.30197	23 44 29.73	+10 01 18.3	21.1	608
2003 SE ₁₉₃	2003 09 21.31243	01 03 44.29	+19 13 41.7	19.4 R	699	2003 SQ ₁₉₃	2003 09 20.31388	23 44 29.09	+10 01 16.2	20.8	608
2003 SE ₁₉₃	2003 09 21.32331	01 03 43.78	+19 13 42.1		699	2003 SQ ₁₉₃	2003 09 20.32466	23 44 28.55	+10 01 14.7	21.0	608
2003 SE ₁₉₃	2003 09 21.33420	01 03 43.31	+19 13 40.1		699	2003 SQ ₁₉₃	2003 09 21.21006	23 43 44.79	+09 58 52.3	19.0 R	699
2003 SE ₁₉₃	2003 09 21.34499	01 03 42.64	+19 13 39.9		699	2003 SQ ₁₉₃	2003 09 21.22344	23 43 44.15	+09 58 51.0		699
2003 SF ₁₉₃	* 2003 09 20.27332	01 07 36.88	+19 46 06.3	19.8	644	2003 SQ ₁₉₃	2003 09 21.23667	23 43 43.39	+09 58 50.4		699
2003 SF ₁₉₃	2003 09 20.33545	01 07 34.50	+19 45 56.1	20.0	644	2003 SQ ₁₉₃	2003 09 21.24994	23 43 42.82	+09 58 46.1		699
2003 SF ₁₉₃	2003 09 20.40704	01 07 31.80	+19 45 44.0	20.0	644	2003 SR ₁₉₃	* 2003 09 20.30625	23 26 43.96	+11 17 27.3	19.0 V	691
2003 SF ₁₉₃	2003 09 21.31243	01 06 58.73	+19 43 06.3	19.4 R	699	2003 SR ₁₉₃	2003 09 20.33443	23 26 42.45	+11 17 20.3	19.0 V	691
2003 SF ₁₉₃	2003 09 21.32331	01 06 58.35	+19 43 02.5		699	2003 SR ₁₉₃	2003 09 20.36043	23 26 41.06	+11 17 13.8	18.9 V	691
2003 SF ₁₉₃	2003 09 21.33420	01 06 58.04	+19 43 01.0		699	2003 SR ₁₉₃	2003 09 21.20922	23 25 57.98	+11 13 39.2	18.4 R	699
2003 SF ₁₉₃	2003 09 21.34499	01 06 57.43	+19 42 59.9		699	2003 SR ₁₉₃	2003 09 21.22261	23 25 57.30	+11 13 35.9		699
2003 SG ₁₉₃	* 2003 09 20.27332	01 11 46.05	+19 48 53.6	19.0	644	2003 SR ₁₉₃	2003 09 21.23585	23 25 56.62	+11 13 32.0		699
2003 SG ₁₉₃	2003 09 20.33545	01 11 43.66	+19 48 45.5	18.7	644	2003 SR ₁₉₃	2003 09 21.24911	23 25 55.88	+11 13 28.5		699
2003 SG ₁₉₃	2003 09 20.35914	01 11 43.00	+19 48 43.6	20.3	608	2003 SS ₁₉₃	* 2003 09 20.30625	23 26 50.64	+11 41 17.1	20.1 V	691
2003 SG ₁₉₃	2003 09 20.36973	01 11 42.53	+19 48 43.0	20.9	608	2003 SS ₁₉₃	2003 09 20.33443	23 26 48.88	+11 41 15.8	20.0 V	691
2003 SG ₁₉₃	2003 09 20.38045	01 11 42.16	+19 48 41.3	20.9	608	2003 SS ₁₉₃	2003 09 20.36043	23 26 47.28	+11 41 14.8	19.9 V	691
2003 SG ₁₉₃	2003 09 20.40704	01 11 40.88	+19 48 36.0	18.9	644	2003 SS ₁₉₃	2003 09 21.20922	23 25 57.11	+11 40 31.7	19.3 R	699
2003 SG ₁₉₃	2003 09 21.31243	01 11 07.25	+19 46 27.3	18.6 R	699	2003 SS ₁₉₃	2003 09 21.22261	23 25 56.42	+11 40 29.5		699
2003 SG ₁₉₃	2003 09 21.32331	01 11 06.83	+19 46 26.2		699	2003 SS ₁₉₃	2003 09 21.23585	23 25 55.49	+11 40 30.9		699
2003 SG ₁₉₃	2003 09 21.33420	01 11 06.38	+19 46 24.1		699	2003 SS ₁₉₃	2003 09 21.24911	23 25 54.73	+11 40 29.7		699
2003 SG ₁₉₃	2003 09 21.34499	01 11 05.98	+19 46 22.2		699	2003 ST ₁₉₃	* 2003 09 20.30625	23 26 54.57	+12 41 44.1	20.5 V	691
2003 SH ₁₉₃	* 2003 09 20.27332	01 13 13.54	+17 24 55.0	20.0	644	2003 ST ₁₉₃	2003 09 20.33443	23 26 53.31	+12 41 34.4	20.5 V	691
2003 SH ₁₉₃	2003 09 20.33545	01 13 10.51	+17 24 51.8	20.0	644	2003 ST ₁₉₃	2003 09 20.36043	23 26 52.12	+12 41 25.3	20.4 V	691
2003 SH ₁₉₃	2003 09 20.40704	01 13 06.97	+17 24 47.9	20.1	644	2003 ST ₁₉₃	2003 09 21.20922	23 26 15.54	+12 36 27.1	19.9 R	699
2003 SH ₁₉₃	2003 09 20.41779	01 13 06.45	+17 24 47.3	20.4	644	2003 ST ₁₉₃	2003 09 21.22261	23 26 14.93	+12 36 24.2		699
2003 SH ₁₉₃	2003 09 20.44061	01 13 05.33	+17 24 46.0	20.0	644	2003 ST ₁₉₃	2003 09 21.23585	23 26 14.44	+12 36 19.5		699
2003 SH ₁₉₃	2003 09 20.47126	01 13 03.82	+17 24 44.3	20.3	644	2003 ST ₁₉₃	2003 09 21.24911	23 26 13.90	+12 36 13.7		699
2003 SH ₁₉₃	2003 09 21.31409	01 12 24.13	+17 23 51.7	19.8 R	699	2003 SU ₁₉₃	* 2003 09 20.30625	23 27 04.48	+12 11 41.4	19.5 V	691
2003 SH ₁₉₃	2003 09 21.32497	01 12 23.53	+17 23 50.8		699	2003 SU ₁₉₃	2003 09 20.33443	23 27 03.04	+12 11 32.2	19.1 V	691
2003 SH ₁₉₃	2003 09 21.33583	01 12 23.19	+17 23 50.2		699	2003 SU ₁₉₃	2003 09 20.36043	23 27 01.70	+12 11 23.8	19.5 V	691
2003 SH ₁₉₃	2003 09 21.34667	01 12 22.53	+17 23 48.1		699	2003 SU ₁₉₃	2003 09 21.20922	23 26 21.03	+12 06 45.9	18.9 R	699
2003 SJ ₁₉₃	* 2003 09 20.27332	01 17 16.53	+18 43 22.5	19.5	644	2003 SU ₁₉₃	2003 09 21.22261	23 26 20.42	+12 06 40.7		699
2003 SJ ₁₉₃	2003 09 20.33545	01 17 14.12	+18 43 15.2	19.5	644	2003 SU ₁₉₃	2003 09 21.23585	23 26 19.71	+12 06 35.9		699
2003 SJ ₁₉₃	2003 09 20.40704	01 17 11.28	+18 43 06.4	19.4	644	2003 SU ₁₉₃	2003 09 21.24911	23 26 19.11	+12 06 31.9		699
2003 SJ ₁₉₃	2003 09 20.45895	01 17 09.17	+18 42 59.4	20.2 V	691	2003 SV ₁₉₃	* 2003 09 20.30697	23 58 56.17	+10 21 31.0	19.0	704
2003 SJ ₁₉₃	2003 09 20.47491	01 17 08.52	+18 42 57.5	20.4 V	691	2003 SV ₁₉₃	2003 09 20.31946	23 58 55.47	+10 21 29.4	19.1	704
2003 SJ ₁₉₃	2003 09 20.49441	01 17 07.77	+18 42 54.7	20.3 V	691	2003 SV ₁₉₃	2003 09 20.33214	23 58 54.80	+10 21 28.4	19.2	704
2003 SJ ₁₉₃	2003 09 21.31494	01 16 37.56	+18 41 04.5	19.3 R	699	2003 SV ₁₉₃	2003 09 20.34483	23 58 54.18	+10 21 26.5	18.4	704
2003 SJ ₁₉₃	2003 09 21.32582	01 16 37.07	+18 41 03.1		699	2003 SV ₁₉₃	2003 09 21.21090	23 58 10.50	+10 19 35.0	19.2 R	699
2003 SJ ₁₉₃	2003 09 21.33664	01 16 36.67	+18 41 00.6		699	2003 SV ₁₉₃	2003 09 21.22428	23 58 09.76	+10 19 33.4		699
2003 SJ ₁₉₃	2003 09 21.34748	01 16 36.11	+18 41 00.0		699	2003 SV ₁₉₃	2003 09 21.23749	23 58 09.04	+10 19 29.7		699
2003 SK ₁₉₃	* 2003 09 20.29221	23 38 21.50	+12 22 47.7	19.0	704	2003 SV ₁₉₃	2003 09 21.25078	23 58 08.40	+10 19 29.0		699
2003 SK ₁₉₃	2003 09 20.30489	23 38 20.95	+12 22 39.6	19.1	704	2003 SW ₁₉₃	* 2003 09 20.30739	00 09 28.19	+10 46 59.7	19.1	704
2003 SK ₁₉₃	2003 09 20.31749	23 38 20.36	+12 22 36.4	19.6	704	2003 SW ₁₉₃	2003 09 20.31988	00 09 27.61	+10 47 00.1	19.0	704
2003 SK ₁₉₃	2003 09 20.32967	23 38 19.71	+12 22 33.1	19.9	704	2003 SW ₁₉₃	2003 09 20.33257	00 09 26.99	+10 46 59.3	19.3	704
2003 SK ₁₉₃	2003 09 20.34185	23 38 19.24	+12 22 25.6	19.5	704	2003 SW ₁₉₃	2003 09 20.34525	00 09 26.37	+10 46 58.2	19.1	704
2003 SK ₁₉₃	2003 09 21.21006	23 37 41.61	+12 16 26.5	19.1 R	699	2003 SW ₁₉₃	2003 09 21.21173	00 08 48.47	+10 45 54.3	19.1 R	699
2003 SK ₁₉₃	2003 09 21.22344	23 37 40.90	+12 16 21.7		699	2003 SW ₁₉₃	2003 09 21.22510	00 08 47.78	+10 45 53.4		699
2003 SK ₁₉₃	2003 09 21.23667	23 37 40.42	+12 16 16.8		699	2003 SW ₁₉₃	2003 09 21.23833	00 08 47.18	+10 45 52.3		699
2003 SK ₁₉₃	2003 09 21.24994	23 37 39.82	+12 16 10.8		699	2003 SW ₁₉₃	2003 09 21.25162	00 08 46.60	+10 45 50.2		699
2003 SL ₁₉₃	* 2003 09 20.29285	23 43 57.44	+13 22 07.8	19.1	704	2003 SX ₁₉₃	* 2003 09 20.32163	00 42 13.13	+06 06 41.7	20.8 V	291
2003 SL ₁₉₃	2003 09 20.31813	23 43 56.29	+13 21 59.4	19.8	704	2003 SX ₁₉₃	2003 09 20.34513				

2003 SC ₁₉₄	2003 09 21.31409	01 13 24.92	+18 30 28.4	19.5 R	699	2003 SS ₁₉₄	2003 09 21.31663	01 27 06.04	+17 21 41.1	19.2 R	699
2003 SC ₁₉₄	2003 09 21.32497	01 13 24.80	+18 30 24.8		699	2003 SS ₁₉₄	2003 09 21.32749	01 27 05.72	+17 21 41.8		699
2003 SC ₁₉₄	2003 09 21.33583	01 13 24.63	+18 30 20.8		699	2003 SS ₁₉₄	2003 09 21.33830	01 27 05.24	+17 21 43.9		699
2003 SC ₁₉₄	2003 09 21.34667	01 13 24.39	+18 30 16.6		699	2003 SS ₁₉₄	2003 09 21.34913	01 27 04.89	+17 21 43.9		699
2003 SD ₁₉₄	* 2003 09 20.35967	01 09 04.83	+21 24 29.0	19.8	608	2003 ST ₁₉₄	* 2003 09 20.42374	02 50 33.17	+20 44 24.9	20.3	608
2003 SD ₁₉₄	2003 09 20.37027	01 09 03.87	+21 24 37.4	20.1	608	2003 ST ₁₉₄	2003 09 20.43442	02 50 32.90	+20 44 26.3	20.5	608
2003 SD ₁₉₄	2003 09 20.38099	01 09 02.94	+21 24 45.5	20.1	608	2003 ST ₁₉₄	2003 09 20.44558	02 50 32.69	+20 44 29.7	20.2	608
2003 SD ₁₉₄	2003 09 21.31160	01 07 41.73	+21 37 00.4	18.8 R	699	2003 ST ₁₉₄	2003 09 21.44432	02 50 12.82	+20 47 42.6	18.9 R	699
2003 SD ₁₉₄	2003 09 21.32248	01 07 40.79	+21 37 09.1		699	2003 ST ₁₉₄	2003 09 21.45766	02 50 12.52	+20 47 46.6		699
2003 SD ₁₉₄	2003 09 21.33337	01 07 39.80	+21 37 17.5		699	2003 ST ₁₉₄	2003 09 21.47098	02 50 12.22	+20 47 48.3		699
2003 SD ₁₉₄	2003 09 21.34418	01 07 38.78	+21 37 25.9		699	2003 ST ₁₉₄	2003 09 21.48435	02 50 11.89	+20 47 51.5		699
2003 SE ₁₉₄	* 2003 09 20.36727	02 35 47.79	+18 43 08.3	20.8	608	2003 SU ₁₉₄	* 2003 09 20.42444	01 15 01.47	+18 49 54.9	19.0	644
2003 SE ₁₉₄	2003 09 20.37797	02 35 47.50	+18 43 11.9	20.6	608	2003 SU ₁₉₄	2003 09 20.45645	01 15 00.12	+18 49 52.1	18.7	644
2003 SE ₁₉₄	2003 09 20.38878	02 35 47.14	+18 43 15.4	20.8	608	2003 SU ₁₉₄	2003 09 20.45895	01 14 59.97	+18 49 52.1	19.2 V	691
2003 SE ₁₉₄	2003 09 21.36791	02 35 19.20	+18 48 00.6	18.8 R	699	2003 SU ₁₉₄	2003 09 20.47491	01 14 59.31	+18 49 50.7	19.2 V	691
2003 SE ₁₉₄	2003 09 21.38115	02 35 18.73	+18 48 04.6		699	2003 SU ₁₉₄	2003 09 20.47743	01 14 59.25	+18 49 50.7	18.8	644
2003 SE ₁₉₄	2003 09 21.39445	02 35 18.34	+18 48 08.3		699	2003 SU ₁₉₄	2003 09 20.49441	01 14 58.50	+18 49 49.2	19.3 V	691
2003 SE ₁₉₄	2003 09 21.40766	02 35 17.92	+18 48 12.0		699	2003 SU ₁₉₄	2003 09 21.31494	01 14 25.60	+18 48 43.7	18.5 R	699
2003 SF ₁₉₄	* 2003 09 20.36781	02 33 38.47	+20 20 44.1	20.8	608	2003 SU ₁₉₄	2003 09 21.32582	01 14 25.11	+18 48 43.5		699
2003 SF ₁₉₄	2003 09 20.37852	02 33 38.26	+20 20 48.0	21.2	608	2003 SU ₁₉₄	2003 09 21.33664	01 14 24.63	+18 48 41.9		699
2003 SF ₁₉₄	2003 09 20.38931	02 33 37.95	+20 20 49.7	20.2	608	2003 SU ₁₉₄	2003 09 21.34748	01 14 24.21	+18 48 41.1		699
2003 SF ₁₉₄	2003 09 21.36791	02 33 14.44	+20 25 11.5	19.3 R	699	2003 SV ₁₉₄	* 2003 09 20.42444	01 16 16.71	+18 41 12.7	19.9	644
2003 SF ₁₉₄	2003 09 21.38115	02 33 14.06	+20 25 14.8		699	2003 SV ₁₉₄	2003 09 20.45645	01 16 15.31	+18 41 15.5	19.9	644
2003 SF ₁₉₄	2003 09 21.39445	02 33 13.81	+20 25 20.1		699	2003 SV ₁₉₄	2003 09 20.45895	01 16 15.14	+18 41 15.3	20.5 V	691
2003 SF ₁₉₄	2003 09 21.40766	02 33 13.56	+20 25 23.4		699	2003 SV ₁₉₄	2003 09 20.47491	01 16 14.45	+18 41 16.3	20.4 V	691
2003 SG ₁₉₄	* 2003 09 20.36925	01 54 45.62	+10 32 15.6	19.4 R	699	2003 SV ₁₉₄	2003 09 20.47743	01 16 14.39	+18 41 16.9	19.6	644
2003 SG ₁₉₄	2003 09 20.38267	01 54 45.02	+10 32 12.8		699	2003 SV ₁₉₄	2003 09 20.49441	01 16 13.62	+18 41 17.9	20.1 V	691
2003 SG ₁₉₄	2003 09 20.39600	01 54 44.71	+10 32 14.0		699	2003 SV ₁₉₄	2003 09 21.31494	01 15 40.39	+18 42 18.6	19.6 R	699
2003 SG ₁₉₄	2003 09 20.40935	01 54 44.31	+10 32 10.5		699	2003 SV ₁₉₄	2003 09 21.32582	01 15 39.99	+18 42 20.9		699
2003 SG ₁₉₄	2003 09 21.31830	01 54 18.30	+10 30 25.6	19.8 R	699	2003 SV ₁₉₄	2003 09 21.33664	01 15 39.52	+18 42 22.0		699
2003 SG ₁₉₄	2003 09 21.32918	01 54 17.98	+10 30 23.7		699	2003 SV ₁₉₄	2003 09 21.34748	01 15 39.03	+18 42 21.9		699
2003 SG ₁₉₄	2003 09 21.33998	01 54 17.73	+10 30 22.5		699	2003 SW ₁₉₄	* 2003 09 20.42444	01 19 31.01	+19 01 46.9	19.6	644
2003 SG ₁₉₄	2003 09 21.35084	01 54 17.37	+10 30 21.6		699	2003 SW ₁₉₄	2003 09 20.45645	01 19 30.00	+19 01 43.1	19.5	644
2003 SH ₁₉₄	* 2003 09 20.37525	00 03 59.41	+13 22 22.5	20.2 V	691	2003 SW ₁₉₄	2003 09 20.47743	01 19 29.36	+19 01 40.5	19.4	644
2003 SH ₁₉₄	2003 09 20.40130	00 03 57.76	+13 22 13.8	20.1 V	691	2003 SW ₁₉₄	2003 09 21.31494	01 19 04.88	+18 59 57.1	19.4 R	699
2003 SH ₁₉₄	2003 09 20.42715	00 03 56.15	+13 22 05.5	20.2 V	691	2003 SW ₁₉₄	2003 09 21.32582	01 19 04.56	+18 59 55.2		699
2003 SH ₁₉₄	2003 09 21.21258	00 03 08.72	+13 17 50.5	19.8 R	699	2003 SW ₁₉₄	2003 09 21.33664	01 19 04.07	+18 59 53.0		699
2003 SH ₁₉₄	2003 09 21.22591	00 03 07.88	+13 17 46.3		699	2003 SW ₁₉₄	2003 09 21.34748	01 19 03.72	+18 59 52.9		699
2003 SH ₁₉₄	2003 09 21.23917	00 03 07.14	+13 17 41.6		699	2003 SX ₁₉₄	* 2003 09 20.42444	01 20 20.04	+18 56 10.3	19.4	644
2003 SH ₁₉₄	2003 09 21.25244	00 03 06.26	+13 17 36.3		699	2003 SX ₁₉₄	2003 09 20.45645	01 20 18.88	+18 56 11.5	19.3	644
2003 SJ ₁₉₄	* 2003 09 20.37525	00 04 50.34	+13 13 36.0	20.1 V	691	2003 SX ₁₉₄	2003 09 20.47743	01 20 18.13	+18 56 12.3	19.6	644
2003 SJ ₁₉₄	2003 09 20.40130	00 04 49.14	+13 13 25.1	20.1 V	691	2003 SX ₁₉₄	2003 09 21.31494	01 19 50.24	+18 56 41.5	19.1 R	699
2003 SJ ₁₉₄	2003 09 20.42715	00 04 47.95	+13 13 14.4	20.1 V	691	2003 SX ₁₉₄	2003 09 21.32582	01 19 49.94	+18 56 42.7		699
2003 SJ ₁₉₄	2003 09 21.21258	00 04 13.85	+13 07 50.8	20.1 R	699	2003 SX ₁₉₄	2003 09 21.33664	01 19 49.47	+18 56 43.2		699
2003 SJ ₁₉₄	2003 09 21.22591	00 04 13.17	+13 07 43.2		699	2003 SX ₁₉₄	2003 09 21.34748	01 19 49.06	+18 56 44.1		699
2003 SJ ₁₉₄	2003 09 21.23917	00 04 12.55	+13 07 38.4		699	2003 SY ₁₉₄	* 2003 09 20.42444	01 27 41.85	+22 32 43.4	19.5	644
2003 SJ ₁₉₄	2003 09 21.25244	00 04 11.98	+13 07 34.6		699	2003 SY ₁₉₄	2003 09 20.45645	01 27 40.79	+22 32 35.6	19.5	644
2003 SK ₁₉₄	* 2003 09 20.38298	00 06 10.53	+12 10 18.0	20.1 V	691	2003 SY ₁₉₄	2003 09 20.47743	01 27 40.08	+22 32 30.0	19.6	644
2003 SK ₁₉₄	2003 09 20.40904	00 06 08.98	+12 10 10.4	19.7 V	691	2003 SY ₁₉₄	2003 09 21.30994	01 27 13.05	+22 28 58.9	19.5 R	699
2003 SK ₁₉₄	2003 09 20.43499	00 06 07.46	+12 10 02.9	19.4 V	691	2003 SY ₁₉₄	2003 09 21.32080	01 27 12.80	+22 28 56.3		699
2003 SK ₁₉₄	2003 09 21.21173	00 05 23.92	+12 06 14.9	19.6 R	699	2003 SY ₁₉₄	2003 09 21.33171	01 27 12.23	+22 28 53.3		699
2003 SK ₁₉₄	2003 09 21.22510	00 05 23.21	+12 06 12.2		699	2003 SY ₁₉₄	2003 09 21.34251	01 27 11.87	+22 28 52.0		699
2003 SK ₁₉₄	2003 09 21.23833	00 05 22.48	+12 06 07.2		699	2003 SZ ₁₉₄	* 2003 09 20.42499	03 14 33.06	+20 39 53.9	20.1	608
2003 SK ₁₉₄	2003 09 21.25162	00 05 21.60	+12 06 04.1		699	2003 SZ ₁₉₄	2003 09 20.43565	03 14 33.08	+20 39 58.4	20.4	608
2003 SL ₁₉₄	* 2003 09 20.38560	00 04 30.32	+10 55 55.3	19.9 V	691	2003 SZ ₁₉₄	2003 09 20.44687	03 14 33.21	+20 40 02.0	20.9	608
2003 SL ₁₉₄	2003 09 20.41161	00 04 28.70	+10 55 52.4	20.0 V	691	2003 SZ ₁₉₄	2003 09 21.44934	03 14 41.09	+20 45 31.7	19.2 R	699
2003 SL ₁₉₄	2003 09 20.43756	00 04 27.10	+10 55 49.3	20.0 V	691	2003 SZ ₁₉₄	2003 09 21.46262	03 14 41.22	+20 45 36.9		699
2003 SL ₁₉₄	2003 09 21.21173	00 03 41.36	+10 54 18.0	19.5 R	699	2003 SZ ₁₉₄	2003 09 21.47595	03 14 41.22	+20 45 41.5		699
2003 SL ₁₉₄	2003 09 21.22510	00 03 40.51	+10 54 16.8		699	2003 SZ ₁₉₄	2003 09 21.48931	03 14 41.35	+20 45 45.9		699
2003 SL ₁₉₄	2003 09 21.23833	00 03 39.67	+10 54 16.5		699	2003 SA ₁₉₅	* 2003 09 20.42586	01 31 50.74	+16 21 55.4	19.6	644
2003 SL ₁₉₄	2003 09 21.25162	00 03 38.79	+10 54 14.1		699	2003 SA ₁₉₅	2003 09 20.43767	01 31 50.20	+16 21 56.2	19.4	644
2003 SM ₁₉₄	* 2003 09 20.38560	00 07 47.02	+10 11 40.4	20.5 V	691	2003 SA ₁₉₅	2003 09 20.45786	01 31 49.29	+16 21 57.7	19.6	644
2003 SM ₁₉₄	2003 09 20.41161	00 07 45.60	+10 11 32.2	20.3 V	691	2003 SA ₁₉₅	2003 09 21.31663	01 31 11.53	+16 22 53.1	19.1 R	699
2003 SM ₁₉₄	2003 09 20.43756	00 07 44.15	+10 11 24.0	20.6 V	691	2003 SA ₁₉₅	2003 09 21.32749	01 31 10.99	+16 22 53.4		699
2003 SM ₁₉₄	2003 09 21.21173	00 07 03.29	+10 07 20.0	19.9 R	699	2003 SA ₁₉₅	2003 09 21.33830	01 31 10.54	+16 22 53.6		699
2003 SM ₁₉₄	2003 09 21.22510	00 07 02.68	+10 07 15.5		699	2003 SA ₁₉₅	2003 09 21.34913	01 31 09.95	+16 22 54.6		699
2003 SM ₁₉₄	2003 09 21.23833	00 07 01.80	+10 07 12.1		699	2003 SB ₁₉₅	* 2003 09 20.42586	01 39 29.23	+16 50 42.9	20.3	644
2003 SM ₁₉₄	2003 09 21.25162	00 07 01.10	+10 07 06.8		699	2003 SB ₁₉₅	2003 09 20.43767	01 39 28.59	+16 50 45.0	20.3	644
2003 SN ₁₉₄	* 2003 09 20.39332	02 39 30.53	+15 49 36.3	20.3	608	2003 SB ₁₉₅	2003 09 20.45786	01 39 27.56	+16 50 48.4	19.7	644
2003 SN ₁₉₄	2003 09 20.40353	02 39 30.45	+15 49 32.3	20.4	608	2003 SB ₁₉₅	2003 09 21.31746	01 38 44.16	+16 53 12.8	20.0 R	

2003 SG ₁₉₅	2003 09 21.33830	01 33 48.83	+15 41 06.0		699	2003 SW ₁₉₅	2003 09 21.31325	01 07 45.49	+16 08 06.4	19.5 R	699
2003 SG ₁₉₅	2003 09 21.34913	01 33 48.56	+15 41 05.3		699	2003 SW ₁₉₅	2003 09 21.32411	01 07 45.03	+16 08 03.8		699
2003 SH ₁₉₅	* 2003 09 20.42725	01 38 07.74	+16 40 11.3	20.0	644	2003 SW ₁₉₅	2003 09 21.33502	01 07 44.66	+16 08 00.8		699
2003 SH ₁₉₅	2003 09 20.43907	01 38 07.39	+16 40 07.2	20.0	644	2003 SW ₁₉₅	2003 09 21.34582	01 07 44.27	+16 07 57.1		699
2003 SH ₁₉₅	2003 09 20.45926	01 38 06.80	+16 40 01.2	20.3	644	2003 SX ₁₉₅	* 2003 09 20.47603	01 58 14.44	+17 24 14.8	19.2	644
2003 SH ₁₉₅	2003 09 21.31746	01 37 42.34	+16 35 18.8	19.5 R	699	2003 SX ₁₉₅	2003 09 20.48727	01 58 14.19	+17 24 16.1	19.1	644
2003 SH ₁₉₅	2003 09 21.32832	01 37 41.93	+16 35 15.2		699	2003 SX ₁₉₅	2003 09 20.49837	01 58 13.95	+17 24 17.6	19.0	644
2003 SH ₁₉₅	2003 09 21.33913	01 37 41.61	+16 35 13.3		699	2003 SX ₁₉₅	2003 09 21.36460	01 57 56.46	+17 26 16.7	19.3 R	699
2003 SH ₁₉₅	2003 09 21.34998	01 37 41.27	+16 35 08.8		699	2003 SX ₁₉₅	2003 09 21.37784	01 57 56.11	+17 26 18.5		699
2003 SJ ₁₉₅	* 2003 09 20.42725	01 45 32.89	+17 26 45.0	20.1	644	2003 SX ₁₉₅	2003 09 21.39114	01 57 55.74	+17 26 20.4		699
2003 SJ ₁₉₅	2003 09 20.43907	01 45 32.57	+17 26 42.1	20.3	644	2003 SX ₁₉₅	2003 09 21.40438	01 57 55.43	+17 26 22.5		699
2003 SJ ₁₉₅	2003 09 20.45926	01 45 31.99	+17 26 37.3	20.0	644	2003 SY ₁₉₅	* 2003 09 20.47883	01 50 08.44	+16 11 05.7	19.9	644
2003 SJ ₁₉₅	2003 09 21.31746	01 45 08.50	+17 23 09.9	19.7 R	699	2003 SY ₁₉₅	2003 09 20.49006	01 50 08.11	+16 11 03.8	19.9	644
2003 SJ ₁₉₅	2003 09 21.32832	01 45 08.19	+17 23 08.2		699	2003 SY ₁₉₅	2003 09 20.50116	01 50 07.79	+16 11 02.6	20.1	644
2003 SJ ₁₉₅	2003 09 21.33913	01 45 07.84	+17 23 05.7		699	2003 SY ₁₉₅	2003 09 21.36460	01 49 41.90	+16 08 59.7	19.9 R	699
2003 SJ ₁₉₅	2003 09 21.34998	01 45 07.52	+17 23 02.0		699	2003 SY ₁₉₅	2003 09 21.37784	01 49 41.42	+16 08 57.0		699
2003 SK ₁₉₅	* 2003 09 20.42862	01 32 03.10	+18 54 20.9	19.1	644	2003 SY ₁₉₅	2003 09 21.39114	01 49 40.99	+16 08 56.8		699
2003 SK ₁₉₅	2003 09 20.44352	01 32 02.56	+18 54 22.1	19.0	644	2003 SY ₁₉₅	2003 09 21.40438	01 49 40.52	+16 08 55.6		699
2003 SK ₁₉₅	2003 09 20.46705	01 32 01.69	+18 54 23.8	19.1	644	2003 SZ ₁₉₅	* 2003 09 20.47883	01 55 49.80	+16 22 56.7	19.8	644
2003 SK ₁₉₅	2003 09 21.31579	01 31 32.50	+18 55 27.5	19.3 R	699	2003 SZ ₁₉₅	2003 09 20.49006	01 55 49.37	+16 22 55.3	19.7	644
2003 SK ₁₉₅	2003 09 21.32666	01 31 32.08	+18 55 29.2		699	2003 SZ ₁₉₅	2003 09 20.50116	01 55 49.12	+16 22 53.9	19.9	644
2003 SK ₁₉₅	2003 09 21.33748	01 31 31.61	+18 55 29.0		699	2003 SZ ₁₉₅	2003 09 21.36460	01 55 22.46	+16 21 11.0	19.6 R	699
2003 SK ₁₉₅	2003 09 21.34830	01 31 31.26	+18 55 30.3		699	2003 SZ ₁₉₅	2003 09 21.37784	01 55 21.98	+16 21 10.1		699
2003 SL ₁₉₅	* 2003 09 20.42862	01 34 20.44	+21 20 37.9	19.2	644	2003 SZ ₁₉₅	2003 09 21.39114	01 55 21.48	+16 21 06.5		699
2003 SL ₁₉₅	2003 09 20.43001	01 34 20.42	+21 20 37.4	19.5	644	2003 SZ ₁₉₅	2003 09 21.40438	01 55 21.06	+16 21 04.0		699
2003 SL ₁₉₅	2003 09 20.44352	01 34 19.99	+21 20 32.8	19.2	644	2003 SA ₁₉₆	* 2003 09 20.48022	01 47 31.69	+19 11 37.0	19.6	644
2003 SL ₁₉₅	2003 09 20.44878	01 34 19.84	+21 20 31.1	19.6	644	2003 SA ₁₉₆	2003 09 20.49144	01 47 31.36	+19 11 31.9	19.8	644
2003 SL ₁₉₅	2003 09 20.46705	01 34 19.28	+21 20 24.5	19.4	644	2003 SA ₁₉₆	2003 09 20.50255	01 47 31.07	+19 11 27.3	20.0	644
2003 SL ₁₉₅	2003 09 20.46987	01 34 19.19	+21 20 23.7	19.7	644	2003 SA ₁₉₆	2003 09 21.31916	01 47 08.58	+19 05 17.2	18.9 R	699
2003 SL ₁₉₅	2003 09 21.31579	01 33 54.88	+21 15 25.0		699	2003 SA ₁₉₆	2003 09 21.33006	01 47 08.26	+19 05 12.2		699
2003 SL ₁₉₅	2003 09 21.32666	01 33 54.60	+21 15 20.8		699	2003 SA ₁₉₆	2003 09 21.34085	01 47 07.88	+19 05 07.8		699
2003 SL ₁₉₅	2003 09 21.33748	01 33 54.24	+21 15 16.3		699	2003 SA ₁₉₆	2003 09 21.35173	01 47 07.55	+19 05 02.8		699
2003 SL ₁₉₅	2003 09 21.34830	01 33 53.91	+21 15 12.3		699	2003 SB ₁₉₆	* 2003 09 20.48022	01 48 32.35	+19 10 32.4	19.6	644
2003 SM ₁₉₅	* 2003 09 20.42862	01 36 09.09	+21 32 14.8	19.5	644	2003 SB ₁₉₆	2003 09 20.49144	01 48 31.92	+19 10 33.8	19.5	644
2003 SM ₁₉₅	2003 09 20.44352	01 36 08.59	+21 32 14.3	19.5	644	2003 SB ₁₉₆	2003 09 20.50255	01 48 31.49	+19 10 34.9	19.7	644
2003 SM ₁₉₅	2003 09 20.46705	01 36 07.78	+21 32 13.7	19.3	644	2003 SB ₁₉₆	2003 09 21.31916	01 48 00.37	+19 12 03.8	19.3 R	699
2003 SM ₁₉₅	2003 09 21.30994	01 35 41.80	+21 31 52.0	18.8 R	699	2003 SB ₁₉₆	2003 09 21.33006	01 47 59.90	+19 12 04.4		699
2003 SM ₁₉₅	2003 09 21.32080	01 35 41.42	+21 31 50.8		699	2003 SB ₁₉₆	2003 09 21.34085	01 47 59.33	+19 12 04.3		699
2003 SM ₁₉₅	2003 09 21.33171	01 35 41.03	+21 31 50.4		699	2003 SB ₁₉₆	2003 09 21.35173	01 47 58.98	+19 12 05.7		699
2003 SM ₁₉₅	2003 09 21.34251	01 35 40.64	+21 31 50.3		699	2003 SC ₁₉₆	* 2003 09 20.48022	01 49 27.23	+22 32 23.2	19.3	644
2003 SN ₁₉₅	* 2003 09 20.42862	01 39 30.59	+20 40 29.7	19.1	644	2003 SC ₁₉₆	2003 09 20.49144	01 49 26.85	+22 32 22.3	19.4	644
2003 SN ₁₉₅	2003 09 20.44352	01 39 30.06	+20 40 29.0	19.2	644	2003 SC ₁₉₆	2003 09 20.50255	01 49 26.49	+22 32 21.6	19.4	644
2003 SN ₁₉₅	2003 09 20.46705	01 39 29.25	+20 40 27.9	19.2	644	2003 SC ₁₉₆	2003 09 21.30910	01 49 01.01	+22 31 19.7	19.0 R	699
2003 SN ₁₉₅	2003 09 21.31916	01 39 01.36	+20 39 38.1	19.0 R	699	2003 SC ₁₉₆	2003 09 21.31998	01 49 00.53	+22 31 18.0		699
2003 SN ₁₉₅	2003 09 21.33006	01 39 01.00	+20 39 38.5		699	2003 SC ₁₉₆	2003 09 21.33088	01 49 00.15	+22 31 19.9		699
2003 SN ₁₉₅	2003 09 21.34085	01 39 00.54	+20 39 37.0		699	2003 SC ₁₉₆	2003 09 21.34167	01 48 59.69	+22 31 18.2		699
2003 SN ₁₉₅	2003 09 21.35173	01 39 00.12	+20 39 37.3		699	2003 SD ₁₉₆	* 2003 09 20.48022	01 56 41.00	+22 08 32.9	19.7	644
2003 SO ₁₉₅	* 2003 09 20.43001	01 38 09.06	+19 22 30.0	19.3	644	2003 SD ₁₉₆	2003 09 20.49144	01 56 40.69	+22 08 34.0	19.7	644
2003 SO ₁₉₅	2003 09 20.44878	01 38 08.21	+19 22 31.7	19.3	644	2003 SD ₁₉₆	2003 09 20.50255	01 56 40.39	+22 08 35.0	19.5	644
2003 SO ₁₉₅	2003 09 20.46987	01 38 07.25	+19 22 33.2	19.3	644	2003 SD ₁₉₆	2003 09 21.35957	01 56 18.92	+22 10 07.6	19.4 R	699
2003 SO ₁₉₅	2003 09 21.31916	01 37 29.73	+19 23 42.7	19.1 R	699	2003 SD ₁₉₆	2003 09 21.37291	01 56 18.54	+22 10 10.5		699
2003 SO ₁₉₅	2003 09 21.33006	01 37 29.37	+19 23 44.9		699	2003 SD ₁₉₆	2003 09 21.38612	01 56 18.17	+22 10 10.7		699
2003 SO ₁₉₅	2003 09 21.34085	01 37 28.84	+19 23 44.8		699	2003 SD ₁₉₆	2003 09 21.39944	01 56 17.70	+22 10 11.6		699
2003 SO ₁₉₅	2003 09 21.35173	01 37 28.27	+19 23 45.2		699	2003 SE ₁₉₆	* 2003 09 20.48022	01 56 48.12	+21 46 26.2	19.1	644
2003 SP ₁₉₅	* 2003 09 20.43001	01 42 20.95	+20 02 46.2	18.7	644	2003 SE ₁₉₆	2003 09 20.49144	01 56 47.71	+21 46 32.0	19.4	644
2003 SP ₁₉₅	2003 09 20.44878	01 42 20.36	+20 02 44.4	18.9	644	2003 SE ₁₉₆	2003 09 20.50255	01 56 47.33	+21 46 37.7	19.5	644
2003 SP ₁₉₅	2003 09 20.46987	01 42 19.71	+20 02 42.3	19.0	644	2003 SE ₁₉₆	2003 09 21.35957	01 56 17.73	+21 53 48.0	19.0 R	699
2003 SP ₁₉₅	2003 09 21.31916	01 41 54.86	+20 01 10.4	18.8 R	699	2003 SE ₁₉₆	2003 09 21.37291	01 56 17.16	+21 53 54.2		699
2003 SP ₁₉₅	2003 09 21.33006	01 41 54.50	+20 01 08.7		699	2003 SE ₁₉₆	2003 09 21.38612	01 56 16.68	+21 53 59.1		699
2003 SP ₁₉₅	2003 09 21.34085	01 41 54.20	+20 01 05.5		699	2003 SE ₁₉₆	2003 09 21.39944	01 56 16.16	+21 54 07.5		699
2003 SP ₁₉₅	2003 09 21.35173	01 41 53.83	+20 01 06.1		699	2003 SF ₁₉₆	* 2003 09 20.48022	02 01 08.92	+19 39 59.6	19.6	644
2003 SQ ₁₉₅	* 2003 09 20.43001	01 42 41.46	+21 31 31.9	18.8	644	2003 SF ₁₉₆	2003 09 20.49144	02 01 08.65	+19 40 00.9	19.4	644
2003 SQ ₁₉₅	2003 09 20.44878	01 42 40.81	+21 31 34.6	19.0	644	2003 SF ₁₉₆	2003 09 20.50255	02 01 08.37	+19 40 01.7	19.3	644
2003 SQ ₁₉₅	2003 09 20.46987	01 42 40.03	+21 31 37.5	19.0	644	2003 SF ₁₉₆	2003 09 21.36376	02 00 48.25	+19 41 20.1	19.4 R	699
2003 SQ ₁₉₅	2003 09 21.30910	01 42 11.24	+21 33 30.0	18.9 R	699	2003 SF ₁₉₆	2003 09 21.37702	02 00 47.97	+19 41 21.5		699
2003 SQ ₁₉₅	2003 09 21.31998	01 42 10.79	+21 33 32.5		699	2003 SF ₁₉₆	2003 09 21.39030	02 00 47.53	+19 41 21.9		699
2003 SQ ₁₉₅	2003 09 21.33088	01 42 10.44	+21 33 32.9		699	2003 SF ₁₉₆	2003 09 21.40357	02 00 47.05	+19 41 23.3		699
2003 SQ ₁₉₅	2003 09 21.34167	01 42 10.01	+21 33 34.8		699	2003 SG ₁₉₆	* 2003 09 20.48022	02 02 22.25	+19 52 02.0	19.7	644
2003 SR ₁₉₅	* 2003 09 20.45895	01 13 18.91	+19 22 39.0	20.9 V	691	2003 SG ₁₉₆	2003 09 20.49144	02 02 21.93	+19 51 59.2	19.8	644
2003 SR ₁₉₅	2003 09 20.47491	01 13 18.23	+19 22 38.7	21.2 V	691	2003 SG ₁₉₆	2003 09 20.50255	02 02 21.64	+19 51 55.6	19.9	644
200											

2003 SM ₁₉₆	2003 09 20.49560	02 08 04.17	+16 01 01.2	19.0	644	2003 SA ₁₉₇	2003 09 22.31779	23 57 26.35	+21 10 28.7	18.5	704
2003 SM ₁₉₆	2003 09 20.50677	02 08 03.99	+16 00 59.8	19.0	644	2003 SA ₁₉₇	2003 09 22.33044	23 57 25.59	+21 10 27.2	18.8	704
2003 SM ₁₉₆	2003 09 21.36543	02 07 50.15	+15 59 13.5	19.2 R	699	2003 SA ₁₉₇	2003 09 22.34292	23 57 24.84	+21 10 25.4	18.7	704
2003 SM ₁₉₆	2003 09 21.37869	02 07 49.87	+15 59 11.7		699	2003 SB ₁₉₇	* 2003 09 21.20249	23 39 01.85	+18 32 44.3	18.3 R	699
2003 SM ₁₉₆	2003 09 21.39196	02 07 49.61	+15 59 10.1		699	2003 SB ₁₉₇	2003 09 21.20503	23 39 01.74	+18 32 44.4	18.3 R	699
2003 SM ₁₉₆	2003 09 21.40520	02 07 49.39	+15 59 07.4		699	2003 SB ₁₉₇	2003 09 21.21592	23 39 01.05	+18 32 43.3		699
2003 SN ₁₉₆	* 2003 09 20.48588	02 15 43.76	+20 41 57.4	19.1	644	2003 SB ₁₉₇	2003 09 21.21844	23 39 00.94	+18 32 44.2		699
2003 SN ₁₉₆	2003 09 20.49698	02 15 43.48	+20 41 56.3	19.3	644	2003 SB ₁₉₇	2003 09 21.22921	23 39 00.29	+18 32 42.6		699
2003 SN ₁₉₆	2003 09 20.50821	02 15 43.23	+20 41 55.6	19.2	644	2003 SB ₁₉₇	2003 09 21.23172	23 39 00.18	+18 32 43.4		699
2003 SN ₁₉₆	2003 09 21.36209	02 15 24.13	+20 40 37.3	18.7 R	699	2003 SB ₁₉₇	2003 09 21.24248	23 38 59.55	+18 32 42.0		699
2003 SN ₁₉₆	2003 09 21.37536	02 15 23.78	+20 40 36.0		699	2003 SB ₁₉₇	2003 09 21.24496	23 38 59.44	+18 32 42.6		699
2003 SN ₁₉₆	2003 09 21.38863	02 15 23.40	+20 40 35.0		699	2003 SB ₁₉₇	2003 09 22.24101	23 38 02.81	+18 31 29.5	18.4	704
2003 SN ₁₉₆	2003 09 21.40190	02 15 23.05	+20 40 32.8		699	2003 SB ₁₉₇	2003 09 22.25355	23 38 02.09	+18 31 28.6	18.9	704
2003 SO ₁₉₆	* 2003 09 20.48588	02 15 46.95	+19 55 09.5	18.7	644	2003 SB ₁₉₇	2003 09 22.26631	23 38 01.32	+18 31 27.4	18.9	704
2003 SO ₁₉₆	2003 09 20.49698	02 15 46.65	+19 55 11.3	18.7	644	2003 SB ₁₉₇	2003 09 22.27904	23 38 00.60	+18 31 26.4	18.6	704
2003 SO ₁₉₆	2003 09 20.50821	02 15 46.32	+19 55 13.1	18.7	644	2003 SB ₁₉₇	2003 09 22.29121	23 37 59.87	+18 31 25.2	18.9	704
2003 SO ₁₉₆	2003 09 21.36209	02 15 23.18	+19 57 22.0	18.9 R	699	2003 SC ₁₉₇	* 2003 09 21.20335	23 29 43.61	+21 05 51.8	19.6 R	699
2003 SO ₁₉₆	2003 09 21.37536	02 15 22.76	+19 57 23.2		699	2003 SC ₁₉₇	2003 09 21.21675	23 29 43.00	+21 05 46.4		699
2003 SO ₁₉₆	2003 09 21.38863	02 15 22.35	+19 57 25.5		699	2003 SC ₁₉₇	2003 09 21.23005	23 29 42.27	+21 05 37.8		699
2003 SO ₁₉₆	2003 09 21.40190	02 15 21.99	+19 57 27.7		699	2003 SC ₁₉₇	2003 09 21.24331	23 29 41.84	+21 05 31.7		699
2003 SP ₁₉₆	* 2003 09 20.48588	02 16 10.61	+22 16 49.6	19.6	644	2003 SC ₁₉₇	2003 09 22.24039	23 29 01.82	+20 56 16.9	19.4	704
2003 SP ₁₉₆	2003 09 20.49698	02 16 10.36	+22 16 47.3	19.5	644	2003 SC ₁₉₇	2003 09 22.26560	23 29 00.69	+20 56 04.0	19.6	704
2003 SP ₁₉₆	2003 09 20.50821	02 16 10.13	+22 16 44.7	19.1	644	2003 SC ₁₉₇	2003 09 22.27814	23 29 00.11	+20 55 55.8	19.6	704
2003 SP ₁₉₆	2003 09 21.36124	02 15 52.59	+22 13 32.5	19.4 R	699	2003 SC ₁₉₇	2003 09 22.29057	23 28 59.64	+20 55 49.4	19.6	704
2003 SP ₁₉₆	2003 09 21.37454	02 15 52.26	+22 13 29.4		699	2003 SD ₁₉₇	* 2003 09 21.21006	23 29 19.50	+11 51 02.7	19.1 R	699
2003 SP ₁₉₆	2003 09 21.38778	02 15 52.00	+22 13 26.3		699	2003 SD ₁₉₇	2003 09 21.22344	23 29 18.14	+11 51 05.1		699
2003 SP ₁₉₆	2003 09 21.40108	02 15 51.73	+22 13 24.9		699	2003 SD ₁₉₇	2003 09 21.23667	23 29 16.84	+11 51 08.6		699
2003 SQ ₁₉₆	* 2003 09 20.48866	02 08 28.80	+20 44 24.1	19.2	644	2003 SD ₁₉₇	2003 09 21.24994	23 29 15.47	+11 51 11.5		699
2003 SQ ₁₉₆	2003 09 20.49976	02 08 28.59	+20 44 22.8	19.2	644	2003 SD ₁₉₇	2003 09 22.23864	23 27 38.31	+11 54 53.9	18.9	704
2003 SQ ₁₉₆	2003 09 20.51108	02 08 28.35	+20 44 21.1	19.6	644	2003 SD ₁₉₇	2003 09 22.25081	23 27 37.12	+11 54 56.1	19.0	704
2003 SQ ₁₉₆	2003 09 21.36293	02 08 10.10	+20 42 13.8	19.3 R	699	2003 SD ₁₉₇	2003 09 22.26332	23 27 35.88	+11 54 58.5	19.2	704
2003 SQ ₁₉₆	2003 09 21.37620	02 08 09.78	+20 42 12.0		699	2003 SD ₁₉₇	2003 09 22.27614	23 27 34.51	+11 55 00.6	18.9	704
2003 SQ ₁₉₆	2003 09 21.38946	02 08 09.55	+20 42 09.5		699	2003 SD ₁₉₇	2003 09 26.22313	23 21 10.92	+12 07 28.5	18.7	704
2003 SQ ₁₉₆	2003 09 21.40275	02 08 09.26	+20 42 07.8		699	2003 SD ₁₉₇	2003 09 26.23533	23 21 09.64	+12 07 32.0	19.0	704
2003 SR ₁₉₆	* 2003 09 20.48866	02 09 10.33	+20 57 17.1	19.4	644	2003 SD ₁₉₇	2003 09 26.24751	23 21 08.47	+12 07 33.9	18.9	704
2003 SR ₁₉₆	2003 09 20.49976	02 09 09.99	+20 57 21.4	19.4	644	2003 SD ₁₉₇	2003 09 26.25978	23 21 07.21	+12 07 34.4	18.9	704
2003 SR ₁₉₆	2003 09 20.51108	02 09 09.68	+20 57 26.2	19.5	644	2003 SD ₁₉₇	2003 09 26.27193	23 21 06.06	+12 07 37.5	19.0	704
2003 SR ₁₉₆	2003 09 21.36293	02 08 46.83	+21 03 15.4	19.3 R	699	2003 SE ₁₉₇	* 2003 09 21.21173	00 10 42.95	+10 52 36.1	19.0 R	699
2003 SR ₁₉₆	2003 09 21.37620	02 08 46.44	+21 03 22.2		699	2003 SE ₁₉₇	2003 09 21.22510	00 10 42.37	+10 52 28.6		699
2003 SR ₁₉₆	2003 09 21.38946	02 08 45.94	+21 03 27.8		699	2003 SE ₁₉₇	2003 09 21.23833	00 10 41.82	+10 52 20.9		699
2003 SR ₁₉₆	2003 09 21.40275	02 08 45.48	+21 03 32.6		699	2003 SE ₁₉₇	2003 09 21.25162	00 10 41.28	+10 52 12.1		699
2003 SS ₁₉₆	* 2003 09 20.48866	02 12 09.45	+19 56 29.4	19.3	644	2003 SE ₁₉₇	2003 09 22.49224	00 09 51.79	+10 39 29.8	21.0	608
2003 SS ₁₉₆	2003 09 20.49976	02 12 09.21	+19 56 30.4	19.4	644	2003 SE ₁₉₇	2003 09 22.50373	00 09 51.28	+10 39 23.9	20.7	608
2003 SS ₁₉₆	2003 09 20.51108	02 12 08.95	+19 56 31.3	19.4	644	2003 SE ₁₉₇	2003 09 22.51449	00 09 50.73	+10 39 16.2	20.4	608
2003 SS ₁₉₆	2003 09 21.36293	02 11 50.49	+19 57 41.3	19.4 R	699	2003 SF ₁₉₇	* 2003 09 21.26153	00 37 27.77	+09 36 57.9	19.8 R	699
2003 SS ₁₉₆	2003 09 21.37620	02 11 50.13	+19 57 44.3		699	2003 SF ₁₉₇	2003 09 21.26820	00 37 27.59	+09 36 54.5		699
2003 SS ₁₉₆	2003 09 21.38946	02 11 49.80	+19 57 43.7		699	2003 SF ₁₉₇	2003 09 21.27479	00 37 27.14	+09 36 53.2		699
2003 SS ₁₉₆	2003 09 21.40275	02 11 49.52	+19 57 46.1		699	2003 SF ₁₉₇	2003 09 21.28136	00 37 27.02	+09 36 49.3		699
2003 ST ₁₉₆	* 2003 09 20.48866	02 12 36.09	+18 08 25.5	19.5	644	2003 SF ₁₉₇	2003 09 22.32311	00 36 46.42	+09 30 27.5	19.7 R	699
2003 ST ₁₉₆	2003 09 20.49976	02 12 35.91	+18 08 21.0	19.3	644	2003 SF ₁₉₇	2003 09 22.33972	00 36 45.76	+09 30 23.5		699
2003 ST ₁₉₆	2003 09 20.51108	02 12 35.73	+18 08 17.0	19.2	644	2003 SF ₁₉₇	2003 09 22.35636	00 36 45.06	+09 30 15.9		699
2003 ST ₁₉₆	2003 09 21.36627	02 12 23.39	+18 02 38.1	19.7 R	699	2003 SF ₁₉₇	2003 09 22.37283	00 36 44.47	+09 30 09.0		699
2003 ST ₁₉₆	2003 09 21.37950	02 12 23.28	+18 02 31.9		699	2003 SG ₁₉₇	* 2003 09 21.26153	00 43 47.73	+09 23 29.7	19.5 R	699
2003 ST ₁₉₆	2003 09 21.39280	02 12 23.09	+18 02 27.4		699	2003 SG ₁₉₇	2003 09 21.26820	00 43 47.47	+09 23 28.4		699
2003 ST ₁₉₆	2003 09 21.40604	02 12 22.82	+18 02 21.6		699	2003 SG ₁₉₇	2003 09 21.27479	00 43 47.13	+09 23 26.2		699
2003 SU ₁₉₆	* 2003 09 20.48866	02 21 31.49	+18 45 02.9	19.0	644	2003 SG ₁₉₇	2003 09 21.28136	00 43 46.81	+09 23 25.5		699
2003 SU ₁₉₆	2003 09 20.49976	02 21 31.27	+18 45 00.7	18.7	644	2003 SG ₁₉₇	2003 09 22.32311	00 43 00.68	+09 18 37.8	19.1 R	699
2003 SU ₁₉₆	2003 09 20.51108	02 21 31.07	+18 44 58.1	18.8	644	2003 SG ₁₉₇	2003 09 22.33972	00 42 59.92	+09 18 33.8		699
2003 SU ₁₉₆	2003 09 21.36209	02 21 16.52	+18 41 56.0	19.0 R	699	2003 SG ₁₉₇	2003 09 22.35636	00 42 59.11	+09 18 28.9		699
2003 SU ₁₉₆	2003 09 21.37536	02 21 16.24	+18 41 53.1		699	2003 SG ₁₉₇	2003 09 22.37283	00 42 58.33	+09 18 24.5		699
2003 SU ₁₉₆	2003 09 21.38863	02 21 15.96	+18 41 49.2		699	2003 SH ₁₉₇	* 2003 09 21.26238	00 43 08.69	+06 15 56.8	19.3 R	699
2003 SU ₁₉₆	2003 09 21.40190	02 21 15.70	+18 41 47.1		699	2003 SH ₁₉₇	2003 09 21.26901	00 43 08.43	+06 15 54.0		699
2003 SV ₁₉₆	* 2003 09 20.48866	02 21 42.73	+18 58 01.9	19.3	644	2003 SH ₁₉₇	2003 09 21.27560	00 43 08.00	+06 15 52.2		699
2003 SV ₁₉₆	2003 09 20.49976	02 21 42.47	+18 58 01.2	19.2	644	2003 SH ₁₉₇	2003 09 21.28221	00 43 07.68	+06 15 49.5		699
2003 SV ₁₉₆	2003 09 20.51108	02 21 42.22	+18 58 00.7	19.3	644	2003 SH ₁₉₇	2003 09 22.32229	00 42 17.76	+06 09 45.6	19.1 R	699
2003 SV ₁₉₆	2003 09 21.36209	02 21 23.64	+18 57 18.5	19.1 R	699	2003 SH ₁₉₇	2003 09 22.33887	00 42 16.88	+06 09 41.0		699
2003 SV ₁₉₆	2003 09 21.37536	02 21 23.29	+18 57 17.8		699	2003 SH ₁₉₇	2003 09 22.35555	00 42 16.07	+06 09 34.9		699
2003 SV ₁₉₆	2003 09 21.38863	02 21 22.97	+18 57 18.0		699	2003 SH ₁₉₇	2003 09 22.37203	00 42 15.15	+06 09 28.3		699
2003 SV ₁₉₆	2003 09 21.40190	02 21 22.66	+18 57 16.1		699	2003 SJ ₁₉₇	* 2003 09 21.26238	00 45 52.34	+04 35 11.4	19.5 R	699
2003 SW ₁₉₆	* 2003 09 21.13587	22 34 55.37	+30 23 08.8	18.6 R	699	2003 SJ ₁₉₇	2003 09 21.26901	00 45 51.97	+04 35 10.3		699
2003 SW ₁₉₆	2003										

2003 SN ₁₉₇	2003 09 22.32146	00 39 25.15	+02 30 10.3	19.4 R	699	2003 SA ₁₉₈	2003 09 21.27804	00 52 26.39	-00 15 29.8	699
2003 SN ₁₉₇	2003 09 22.33803	00 39 24.18	+02 30 10.2		699	2003 SA ₁₉₈	2003 09 21.28472	00 52 26.12	-00 15 32.7	699
2003 SN ₁₉₇	2003 09 22.35473	00 39 23.21	+02 30 08.1		699	2003 SA ₁₉₈	2003 09 22.31649	00 51 42.91	-00 23 06.1	19.1 R 699
2003 SN ₁₉₇	2003 09 22.37122	00 39 22.21	+02 30 08.6		699	2003 SA ₁₉₈	2003 09 22.33306	00 51 42.11	-00 23 12.7	699
2003 SO ₁₉₇	* 2003 09 21.26320	00 44 47.20	+02 57 07.2	19.6 R	699	2003 SA ₁₉₈	2003 09 22.34975	00 51 41.34	-00 23 20.8	699
2003 SO ₁₉₇	2003 09 21.26982	00 44 46.81	+02 57 06.4		699	2003 SA ₁₉₈	2003 09 22.36628	00 51 40.66	-00 23 28.0	699
2003 SO ₁₉₇	2003 09 21.27641	00 44 46.44	+02 57 06.9		699	2003 SB ₁₉₈	* 2003 09 21.26485	00 52 29.34	-00 03 49.9	19.5 R 699
2003 SO ₁₉₇	2003 09 21.28304	00 44 46.07	+02 57 07.4		699	2003 SB ₁₉₈	2003 09 21.27147	00 52 28.96	-00 03 52.8	699
2003 SO ₁₉₇	2003 09 22.32146	00 43 52.42	+02 57 48.6	19.7 R	699	2003 SB ₁₉₈	2003 09 21.27804	00 52 28.75	-00 03 55.2	699
2003 SO ₁₉₇	2003 09 22.33803	00 43 51.48	+02 57 48.3		699	2003 SB ₁₉₈	2003 09 21.28472	00 52 28.45	-00 03 56.4	699
2003 SO ₁₉₇	2003 09 22.35473	00 43 50.59	+02 57 50.1		699	2003 SB ₁₉₈	2003 09 22.31649	00 51 44.87	-00 08 31.2	19.6 R 699
2003 SO ₁₉₇	2003 09 22.37122	00 43 49.68	+02 57 50.0		699	2003 SB ₁₉₈	2003 09 22.33306	00 51 44.20	-00 08 36.5	699
2003 SP ₁₉₇	* 2003 09 21.26402	00 38 23.21	-01 01 38.2	19.2 R	699	2003 SB ₁₉₈	2003 09 22.34975	00 51 43.43	-00 08 40.5	699
2003 SP ₁₉₇	2003 09 21.27064	00 38 22.81	-01 01 41.7		699	2003 SB ₁₉₈	2003 09 22.36628	00 51 42.62	-00 08 44.8	699
2003 SP ₁₉₇	2003 09 21.27723	00 38 22.43	-01 01 46.0		699	2003 SC ₁₉₈	* 2003 09 21.26569	00 50 24.74	+01 37 23.0	19.6 R 699
2003 SP ₁₉₇	2003 09 21.28387	00 38 22.09	-01 01 47.8		699	2003 SC ₁₉₈	2003 09 21.27230	00 50 24.44	+01 37 19.4	699
2003 SP ₁₉₇	2003 09 22.32063	00 37 28.41	-01 09 34.8	19.5 R	699	2003 SC ₁₉₈	2003 09 21.27885	00 50 24.16	+01 37 13.5	699
2003 SP ₁₉₇	2003 09 22.33719	00 37 27.47	-01 09 44.1		699	2003 SC ₁₉₈	2003 09 21.28555	00 50 24.00	+01 37 08.9	699
2003 SP ₁₉₇	2003 09 22.35390	00 37 26.56	-01 09 51.8		699	2003 SC ₁₉₈	2003 09 22.31568	00 49 41.14	+01 25 19.7	19.3 R 699
2003 SP ₁₉₇	2003 09 22.37041	00 37 25.72	-01 09 59.1		699	2003 SC ₁₉₈	2003 09 22.33224	00 49 40.43	+01 25 07.1	699
2003 SQ ₁₉₇	* 2003 09 21.26402	00 39 11.01	-00 05 02.1	19.1 R	699	2003 SC ₁₉₈	2003 09 22.34892	00 49 39.63	+01 24 54.6	699
2003 SQ ₁₉₇	2003 09 21.27064	00 39 10.77	-00 05 06.5		699	2003 SC ₁₉₈	2003 09 22.36545	00 49 38.85	+01 24 45.1	699
2003 SQ ₁₉₇	2003 09 21.27723	00 39 10.47	-00 05 10.0		699	2003 SD ₁₉₈	* 2003 09 21.26653	00 54 21.74	+05 28 50.8	19.6 R 699
2003 SQ ₁₉₇	2003 09 21.28387	00 39 10.18	-00 05 14.7		699	2003 SD ₁₉₈	2003 09 21.27312	00 54 21.36	+05 28 51.1	699
2003 SQ ₁₉₇	2003 09 22.32063	00 38 30.64	-00 16 09.8	19.0 R	699	2003 SD ₁₉₈	2003 09 21.27967	00 54 21.01	+05 28 48.7	699
2003 SQ ₁₉₇	2003 09 22.33719	00 38 29.94	-00 16 19.8		699	2003 SD ₁₉₈	2003 09 21.28639	00 54 20.71	+05 28 47.4	699
2003 SQ ₁₉₇	2003 09 22.35390	00 38 29.19	-00 16 30.1		699	2003 SD ₁₉₈	2003 09 22.31487	00 53 32.36	+05 26 06.3	19.6 R 699
2003 SQ ₁₉₇	2003 09 22.37041	00 38 28.57	-00 16 40.6		699	2003 SD ₁₉₈	2003 09 22.33143	00 53 31.44	+05 26 03.0	699
2003 SR ₁₉₇	* 2003 09 21.26402	00 40 47.99	-00 19 27.7	19.2 R	699	2003 SD ₁₉₈	2003 09 22.34809	00 53 30.57	+05 26 02.0	699
2003 SR ₁₉₇	2003 09 21.27064	00 40 47.72	-00 19 32.2		699	2003 SD ₁₉₈	2003 09 22.36461	00 53 29.82	+05 25 58.2	699
2003 SR ₁₉₇	2003 09 21.27723	00 40 47.40	-00 19 36.5		699	2003 SE ₁₉₈	* 2003 09 21.30910	01 40 47.17	+23 27 36.8	18.5 R 699
2003 SR ₁₉₇	2003 09 21.28387	00 40 47.03	-00 19 38.9		699	2003 SE ₁₉₈	2003 09 21.31998	01 40 46.77	+23 27 42.6	699
2003 SR ₁₉₇	2003 09 22.32063	00 40 01.56	-00 29 24.4	19.0 R	699	2003 SE ₁₉₈	2003 09 21.33088	01 40 46.36	+23 27 46.4	699
2003 SR ₁₉₇	2003 09 22.33719	00 40 00.79	-00 29 32.7		699	2003 SE ₁₉₈	2003 09 21.34167	01 40 45.94	+23 27 51.3	699
2003 SR ₁₉₇	2003 09 22.35390	00 40 00.04	-00 29 42.6		699	2003 SE ₁₉₈	2003 09 22.30137	01 40 13.14	+23 34 13.5	18.8 704
2003 SR ₁₉₇	2003 09 22.37041	00 39 59.21	-00 29 51.8		699	2003 SE ₁₉₈	2003 09 22.31390	01 40 12.67	+23 34 18.3	19.3 704
2003 SS ₁₉₇	* 2003 09 21.26402	00 41 10.41	-00 40 13.0	19.1 R	699	2003 SE ₁₉₈	2003 09 22.32643	01 40 12.24	+23 34 23.8	19.1 704
2003 SS ₁₉₇	2003 09 21.27064	00 41 10.07	-00 40 13.3		699	2003 SE ₁₉₈	2003 09 22.33912	01 40 11.73	+23 34 28.6	19.4 704
2003 SS ₁₉₇	2003 09 21.27723	00 41 09.76	-00 40 15.5		699	2003 SE ₁₉₈	2003 09 22.35170	01 40 11.30	+23 34 33.5	19.0 704
2003 SS ₁₉₇	2003 09 21.28387	00 41 09.40	-00 40 14.5		699	2003 SF ₁₉₈	* 2003 09 21.30910	01 46 45.21	+22 58 43.8	19.0 R 699
2003 SS ₁₉₇	2003 09 22.32063	00 40 16.07	-00 41 21.0	19.2 R	699	2003 SF ₁₉₈	2003 09 21.31998	01 46 44.95	+22 58 42.8	699
2003 SS ₁₉₇	2003 09 22.33719	00 40 15.14	-00 41 22.0		699	2003 SF ₁₉₈	2003 09 21.33088	01 46 44.61	+22 58 40.6	699
2003 SS ₁₉₇	2003 09 22.35390	00 40 14.22	-00 41 23.5		699	2003 SF ₁₉₈	2003 09 21.34167	01 46 44.32	+22 58 36.7	699
2003 SS ₁₉₇	2003 09 22.37041	00 40 13.34	-00 41 23.7		699	2003 SF ₁₉₈	2003 09 22.31401	01 46 20.34	+22 55 06.8	19.9 704
2003 ST ₁₉₇	* 2003 09 21.26402	00 44 56.48	+00 28 54.4	19.2 R	699	2003 SF ₁₉₈	2003 09 22.32654	01 46 19.97	+22 55 03.8	19.7 704
2003 ST ₁₉₇	2003 09 21.27064	00 44 56.19	+00 28 51.6		699	2003 SF ₁₉₈	2003 09 22.33923	01 46 19.61	+22 55 02.5	19.5 704
2003 ST ₁₉₇	2003 09 21.27723	00 44 55.92	+00 28 49.7		699	2003 SF ₁₉₈	2003 09 22.35181	01 46 19.32	+22 54 58.1	19.9 704
2003 ST ₁₉₇	2003 09 21.28387	00 44 55.62	+00 28 48.7		699	2003 SG ₁₉₈	* 2003 09 21.30994	01 30 31.20	+22 13 52.8	19.3 R 699
2003 ST ₁₉₇	2003 09 22.32063	00 44 13.75	+00 23 30.4	19.2 R	699	2003 SG ₁₉₈	2003 09 21.32080	01 30 30.75	+22 13 52.2	699
2003 ST ₁₉₇	2003 09 22.33719	00 44 13.14	+00 23 25.5		699	2003 SG ₁₉₈	2003 09 21.33171	01 30 30.27	+22 13 50.4	699
2003 ST ₁₉₇	2003 09 22.35390	00 44 12.39	+00 23 20.5		699	2003 SG ₁₉₈	2003 09 21.34251	01 30 29.93	+22 13 50.9	699
2003 ST ₁₉₇	2003 09 22.37041	00 44 11.73	+00 23 14.2		699	2003 SG ₁₉₈	2003 09 22.30041	01 29 57.69	+22 13 41.6	18.9 704
2003 SU ₁₉₇	* 2003 09 21.26402	00 45 25.95	+00 37 14.7	20.0 R	699	2003 SG ₁₉₈	2003 09 22.31297	01 29 57.27	+22 13 41.3	19.5 704
2003 SU ₁₉₇	2003 09 21.27064	00 45 25.73	+00 37 10.3		699	2003 SG ₁₉₈	2003 09 22.32550	01 29 56.87	+22 13 41.4	19.5 704
2003 SU ₁₉₇	2003 09 21.27723	00 45 25.48	+00 37 08.4		699	2003 SG ₁₉₈	2003 09 22.33819	01 29 56.34	+22 13 41.7	19.5 704
2003 SU ₁₉₇	2003 09 21.28387	00 45 25.11	+00 37 07.2		699	2003 SG ₁₉₈	2003 09 22.35071	01 29 55.92	+22 13 41.0	19.3 704
2003 SU ₁₉₇	2003 09 22.32063	00 44 45.24	+00 29 57.9	19.9 R	699	2003 SH ₁₉₈	* 2003 09 21.30994	01 37 56.94	+21 47 45.6	20.1 R 699
2003 SU ₁₉₇	2003 09 22.33719	00 44 44.49	+00 29 50.2		699	2003 SH ₁₉₈	2003 09 21.32080	01 37 56.10	+21 47 53.3	699
2003 SU ₁₉₇	2003 09 22.35390	00 44 43.88	+00 29 42.9		699	2003 SH ₁₉₈	2003 09 21.33171	01 37 55.29	+21 48 02.0	699
2003 SU ₁₉₇	2003 09 22.37041	00 44 43.07	+00 29 36.6		699	2003 SH ₁₉₈	2003 09 21.34251	01 37 54.59	+21 48 09.7	699
2003 SV ₁₉₇	* 2003 09 21.26485	00 47 04.96	+00 32 31.6	19.8 R	699	2003 SH ₁₉₈	2003 09 22.31611	01 36 44.86	+21 58 53.4	20.1 644
2003 SV ₁₉₇	2003 09 21.27147	00 47 04.65	+00 32 27.3		699	2003 SH ₁₉₈	2003 09 22.38659	01 36 39.52	+21 59 39.6	19.9 644
2003 SV ₁₉₇	2003 09 21.27804	00 47 04.33	+00 32 26.2		699	2003 SH ₁₉₈	2003 09 22.45005	01 36 34.68	+22 00 20.8	20.2 644
2003 SV ₁₉₇	2003 09 21.28472	00 47 04.00	+00 32 23.4		699	2003 SJ ₁₉₈	* 2003 09 21.31078	01 17 41.00	+22 35 01.7	18.4 R 699
2003 SV ₁₉₇	2003 09 22.31649	00 46 15.69	+00 25 42.3	19.6 R	699	2003 SJ ₁₉₈	2003 09 21.32165	01 17 40.50	+22 35 03.0	699
2003 SV ₁₉₇	2003 09 22.32063	00 46 15.43	+00 25 41.4	19.5 R	699	2003 SJ ₁₉₈	2003 09 21.33253	01 17 40.00	+22 35 05.1	699
2003 SV ₁₉₇	2003 09 22.33306	00 46 14.78	+00 25 35.1		699	2003 SJ ₁₉₈	2003 09 21.34335	01 17 39.51	+22 35 05.4	699
2003 SV ₁₉₇	2003 09 22.33719	00 46 14.57	+00 25 33.9		699	2003 SJ ₁₉₈	2003 09 22.29935	01 16 55.64	+22 37 11.6	18.5 704
2003 SV ₁₉₇	2003 09 22.34975	00 46 13.91	+00 25 29.3		699	2003 SJ ₁₉₈	2003 09 22.31185	01 16 55.01	+22 37 13.5	19.0 704
2003 SV ₁₉₇	2003 09 22.35390	00 46 13.81	+00 25 27.6		699	2003 SJ ₁₉₈	2003 09 22.32446	01 16 54.40	+22 37 14.6	19.1 704
2003 SV ₁₉₇	2003 09 22.36628	00 46 13.07	+00 25 24.0		699	2003 SJ ₁₉₈	2003 09 22.33702	01 16 53.77	+22 37 16.4	19.3 704
2003 SV ₁₉₇	2003 09 22.37041	00 46 12.97	+00 25 21.6		699	2003 SJ ₁₉₈	2003 09 22.34958	01 16 53.19	+22 37 18.1	18.9 704
2003 SW ₁₉₇	* 2003 09 21.26485	00 47 40.49	+00 09 44.1	19.6 R	699					

2003 SO ₁₉₈	* 2003 09 21.31494	01 24 28.94	+21 00 08.3	18.7 R	699	2003 SA ₁₉₉	2003 09 21.38696	02 08 03.34	+22 19 54.3	699
2003 SO ₁₉₈	2003 09 21.31579	01 24 28.80	+21 00 08.9	18.8 R	699	2003 SA ₁₉₉	2003 09 21.40026	02 08 02.95	+22 19 54.8	699
2003 SO ₁₉₈	2003 09 21.32582	01 24 28.56	+21 00 05.6		699	2003 SA ₁₉₉	2003 09 22.30281	02 07 38.02	+22 19 44.9	19.2 704
2003 SO ₁₉₈	2003 09 21.32666	01 24 28.58	+21 00 05.0		699	2003 SA ₁₉₉	2003 09 22.31525	02 07 37.63	+22 19 46.2	19.5 704
2003 SO ₁₉₈	2003 09 21.33664	01 24 28.30	+21 00 02.2		699	2003 SA ₁₉₉	2003 09 22.32787	02 07 37.29	+22 19 46.3	19.4 704
2003 SO ₁₉₈	2003 09 21.33748	01 24 28.27	+21 00 01.3		699	2003 SB ₁₉₉	* 2003 09 21.36124	02 07 38.12	+23 33 30.7	19.0 R 699
2003 SO ₁₉₈	2003 09 21.34748	01 24 28.02	+20 59 58.6		699	2003 SB ₁₉₉	2003 09 21.37454	02 27 07.72	+23 33 35.3	699
2003 SO ₁₉₈	2003 09 21.34830	01 24 27.95	+20 59 58.0		699	2003 SB ₁₉₉	2003 09 21.38778	02 27 07.27	+23 33 38.5	699
2003 SO ₁₉₈	2003 09 22.29976	01 24 04.78	+20 54 59.8	18.9	704	2003 SB ₁₉₉	2003 09 21.40108	02 27 06.77	+23 33 42.8	699
2003 SO ₁₉₈	2003 09 22.31228	01 24 04.45	+20 54 56.0	19.3	704	2003 SB ₁₉₉	2003 09 22.30479	02 26 36.84	+23 38 10.5	19.1 704
2003 SO ₁₉₈	2003 09 22.32487	01 24 04.06	+20 54 51.6	19.1	704	2003 SB ₁₉₉	2003 09 22.31723	02 26 36.36	+23 38 14.5	20.1 704
2003 SO ₁₉₈	2003 09 22.33750	01 24 03.73	+20 54 47.3	19.0	704	2003 SB ₁₉₉	2003 09 22.32995	02 26 36.03	+23 38 18.7	19.8 704
2003 SO ₁₉₈	2003 09 22.35003	01 24 03.40	+20 54 43.1	19.1	704	2003 SB ₁₉₉	2003 09 22.34245	02 26 35.54	+23 38 22.1	19.6 704
2003 SP ₁₉₈	* 2003 09 21.31579	01 32 16.93	+21 13 40.7	18.6 R	699	2003 SB ₁₉₉	2003 09 22.35512	02 26 35.06	+23 38 26.0	19.5 704
2003 SP ₁₉₈	2003 09 21.32666	01 32 16.41	+21 13 40.0		699	2003 SC ₁₉₉	* 2003 09 21.36293	02 01 14.97	+19 21 46.1	18.9 R 699
2003 SP ₁₉₈	2003 09 21.33748	01 32 16.00	+21 13 39.2		699	2003 SC ₁₉₉	2003 09 21.37620	02 01 14.60	+19 21 46.3	699
2003 SP ₁₉₈	2003 09 21.34830	01 32 15.55	+21 13 38.7		699	2003 SC ₁₉₉	2003 09 21.38946	02 01 14.14	+19 21 45.7	699
2003 SP ₁₉₈	2003 09 22.30031	01 31 37.41	+21 12 30.3	18.9	704	2003 SC ₁₉₉	2003 09 21.40275	02 01 13.79	+19 21 45.4	699
2003 SP ₁₉₈	2003 09 22.31286	01 31 36.90	+21 12 29.0	19.5	704	2003 SC ₁₉₉	2003 09 24.60186	01 59 38.33	+19 19 52.6	20.5 608
2003 SP ₁₉₈	2003 09 22.32540	01 31 36.37	+21 12 28.4	19.0	704	2003 SC ₁₉₉	2003 09 24.61254	01 59 38.01	+19 19 52.3	20.6 608
2003 SP ₁₉₈	2003 09 22.33808	01 31 35.75	+21 12 27.6	19.2	704	2003 SC ₁₉₉	2003 09 24.62292	01 59 37.64	+19 19 51.3	20.1 608
2003 SP ₁₉₈	2003 09 22.35060	01 31 35.22	+21 12 26.0	19.4	704	2003 SD ₁₉₉	* 2003 09 21.36293	02 05 00.30	+19 08 03.5	18.2 R 699
2003 SQ ₁₉₈	* 2003 09 21.31579	01 33 34.61	+19 11 19.0	19.0 R	699	2003 SD ₁₉₉	2003 09 21.37620	02 05 00.06	+19 08 00.7	699
2003 SQ ₁₉₈	2003 09 21.32666	01 33 34.23	+19 11 15.0		699	2003 SD ₁₉₉	2003 09 21.38946	02 04 59.88	+19 07 57.2	699
2003 SQ ₁₉₈	2003 09 21.33748	01 33 33.69	+19 11 12.3		699	2003 SD ₁₉₉	2003 09 21.40275	02 04 59.64	+19 07 54.3	699
2003 SQ ₁₉₈	2003 09 21.34830	01 33 33.30	+19 11 11.3		699	2003 SD ₁₉₉	2003 09 22.30312	02 04 46.44	+19 04 22.7	18.9 704
2003 SQ ₁₉₈	2003 09 22.30011	01 32 57.55	+19 06 55.7	19.2	704	2003 SD ₁₉₉	2003 09 22.31557	02 04 46.22	+19 04 18.9	19.7 704
2003 SQ ₁₉₈	2003 09 22.31259	01 32 56.96	+19 06 53.2	19.3	704	2003 SD ₁₉₉	2003 09 22.32827	02 04 46.05	+19 04 15.8	19.7 704
2003 SQ ₁₉₈	2003 09 22.32519	01 32 56.22	+19 06 50.5	19.2	704	2003 SD ₁₉₉	2003 09 22.34078	02 04 45.77	+19 04 12.4	19.1 704
2003 SQ ₁₉₈	2003 09 22.33781	01 32 56.08	+19 06 45.3	19.6	704	2003 SD ₁₉₉	2003 09 22.35338	02 04 45.49	+19 04 09.7	19.1 704
2003 SQ ₁₉₈	2003 09 22.35040	01 32 55.41	+19 06 42.6	19.4	704	2003 SE ₁₉₉	* 2003 09 21.36293	02 06 20.43	+19 51 15.1	19.2 R 699
2003 SR ₁₉₈	* 2003 09 21.31916	01 41 27.16	+20 46 21.1	18.4 R	699	2003 SE ₁₉₉	2003 09 21.37620	02 06 20.09	+19 51 13.7	699
2003 SR ₁₉₈	2003 09 21.33006	01 41 26.83	+20 46 17.3		699	2003 SE ₁₉₉	2003 09 21.38946	02 06 19.72	+19 51 11.9	699
2003 SR ₁₉₈	2003 09 21.34085	01 41 26.38	+20 46 17.3		699	2003 SE ₁₉₉	2003 09 21.40275	02 06 19.29	+19 51 10.1	699
2003 SR ₁₉₈	2003 09 21.35173	01 41 26.09	+20 46 14.6		699	2003 SE ₁₉₉	2003 09 22.30301	02 05 54.99	+19 49 21.2	19.1 704
2003 SR ₁₉₈	2003 09 22.60975	01 40 46.70	+20 41 41.2	19.9	608	2003 SE ₁₉₉	2003 09 22.31546	02 05 54.58	+19 49 19.4	20.1 704
2003 SR ₁₉₈	2003 09 22.62052	01 40 46.31	+20 41 38.5	19.7	608	2003 SE ₁₉₉	2003 09 22.32808	02 05 54.27	+19 49 17.9	20.0 704
2003 SR ₁₉₈	2003 09 22.63194	01 40 45.86	+20 41 35.6	20.6	608	2003 SE ₁₉₉	2003 09 22.34068	02 05 53.88	+19 49 16.5	19.8 704
2003 SS ₁₉₈	* 2003 09 21.31916	01 44 08.01	+19 50 10.6	19.2 R	699	2003 SE ₁₉₉	2003 09 22.35327	02 05 53.45	+19 49 14.4	19.5 704
2003 SS ₁₉₈	2003 09 21.33006	01 44 07.60	+19 50 08.7		699	2003 SF ₁₉₉	* 2003 09 21.36293	02 06 57.16	+20 50 56.9	18.3 R 699
2003 SS ₁₉₈	2003 09 21.34085	01 44 07.06	+19 50 08.3		699	2003 SF ₁₉₉	2003 09 21.37620	02 06 56.99	+20 51 03.6	699
2003 SS ₁₉₈	2003 09 21.35173	01 44 06.55	+19 50 07.7		699	2003 SF ₁₉₉	2003 09 21.38946	02 06 56.75	+20 51 10.1	699
2003 SS ₁₉₈	2003 09 22.30114	01 43 24.94	+19 48 27.3	19.0	704	2003 SF ₁₉₉	2003 09 21.40275	02 06 56.56	+20 51 17.1	699
2003 SS ₁₉₈	2003 09 22.31369	01 43 24.40	+19 48 25.9	19.8	704	2003 SF ₁₉₉	2003 09 22.30291	02 06 44.64	+20 58 38.0	18.2 704
2003 SS ₁₉₈	2003 09 22.33891	01 43 23.17	+19 48 24.0	19.4	704	2003 SF ₁₉₉	2003 09 22.31536	02 06 44.44	+20 58 44.6	19.0 704
2003 SS ₁₉₈	2003 09 22.35149	01 43 22.58	+19 48 22.1	19.9	704	2003 SF ₁₉₉	2003 09 22.32798	02 06 44.22	+20 58 50.4	18.9 704
2003 ST ₁₉₈	* 2003 09 21.31916	01 47 08.15	+19 57 20.0	19.1 R	699	2003 SF ₁₉₉	2003 09 22.34058	02 06 44.00	+20 58 56.8	18.5 704
2003 ST ₁₉₈	2003 09 21.33006	01 47 07.97	+19 57 14.5		699	2003 SF ₁₉₉	2003 09 22.35317	02 06 43.76	+20 59 03.2	18.4 704
2003 ST ₁₉₈	2003 09 21.34085	01 47 07.75	+19 57 10.1		699	2003 SG ₁₉₉	* 2003 09 21.36376	01 52 06.16	+20 01 57.8	19.0 R 699
2003 ST ₁₉₈	2003 09 21.35173	01 47 07.61	+19 57 05.6		699	2003 SG ₁₉₉	2003 09 21.37702	01 52 05.70	+20 01 55.9	699
2003 ST ₁₉₈	2003 09 22.30114	01 46 48.90	+19 49 48.0	19.3	704	2003 SG ₁₉₉	2003 09 21.39030	01 52 05.38	+20 01 53.7	699
2003 ST ₁₉₈	2003 09 22.31369	01 46 48.54	+19 49 42.3	19.5	704	2003 SG ₁₉₉	2003 09 21.40357	01 52 04.85	+20 01 50.2	699
2003 ST ₁₉₈	2003 09 22.32622	01 46 48.27	+19 49 35.3	19.8	704	2003 SG ₁₉₉	2003 09 22.30189	01 51 38.29	+19 58 57.9	19.5 704
2003 ST ₁₉₈	2003 09 22.33891	01 46 48.04	+19 49 29.1	19.2	704	2003 SG ₁₉₉	2003 09 22.32700	01 51 37.51	+19 58 53.2	19.7 704
2003 ST ₁₉₈	2003 09 22.35149	01 46 47.70	+19 49 23.0	19.8	704	2003 SG ₁₉₉	2003 09 22.35223	01 51 36.72	+19 58 47.9	19.5 704
2003 SU ₁₉₈	* 2003 09 21.35957	01 50 50.02	+21 37 02.1	19.5 R	699	2003 SH ₁₉₉	* 2003 09 21.36376	01 55 09.08	+19 30 22.6	18.5 R 699
2003 SU ₁₉₈	2003 09 21.37291	01 50 49.59	+21 37 03.0		699	2003 SH ₁₉₉	2003 09 21.37702	01 55 08.70	+19 30 20.1	699
2003 SU ₁₉₈	2003 09 21.38612	01 50 49.18	+21 37 02.8		699	2003 SH ₁₉₉	2003 09 21.39030	01 55 08.41	+19 30 17.9	699
2003 SU ₁₉₈	2003 09 21.39944	01 50 48.64	+21 37 05.9		699	2003 SH ₁₉₉	2003 09 21.40357	01 55 08.12	+19 30 15.1	699
2003 SU ₁₉₈	2003 09 24.56820	01 48 49.65	+21 40 43.6	20.9	608	2003 SH ₁₉₉	2003 09 22.30189	01 54 48.52	+19 27 17.7	18.8 704
2003 SU ₁₉₈	2003 09 24.57893	01 48 49.25	+21 40 43.5	21.1	608	2003 SH ₁₉₉	2003 09 22.30215	01 54 48.62	+19 27 18.1	19.0 704
2003 SU ₁₉₈	2003 09 24.58943	01 48 48.79	+21 40 44.5	21.1	608	2003 SH ₁₉₉	2003 09 22.31463	01 54 48.21	+19 27 14.8	19.3 704
2003 SV ₁₉₈	* 2003 09 21.35957	01 51 00.94	+23 02 28.0	19.5 R	699	2003 SH ₁₉₉	2003 09 22.32700	01 54 47.83	+19 27 13.2	20.0 704
2003 SV ₁₉₈	2003 09 21.37291	01 51 00.43	+23 02 27.4		699	2003 SH ₁₉₉	2003 09 22.32721	01 54 48.00	+19 27 11.8	20.0 704
2003 SV ₁₉₈	2003 09 21.38612	01 50 59.92	+23 02 25.6		699	2003 SH ₁₉₉	2003 09 22.33964	01 54 47.70	+19 27 08.2	19.7 704
2003 SV ₁₉₈	2003 09 21.39944	01 50 59.47	+23 02 26.2		699	2003 SH ₁₉₉	2003 09 22.33985	01 54 47.60	+19 27 10.2	19.5 704
2003 SV ₁₉₈	2003 09 24.56877	01 48 56.47	+22 58 38.6	21.2	608	2003 SH ₁₉₉	2003 09 22.35223	01 54 47.22	+19 27 09.0	19.8 704
2003 SV ₁₉₈	2003 09 24.57946	01 48 55.98	+22 58 37.3	20.8	608	2003 SH ₁₉₉	2003 09 22.35244	01 54 47.26	+19 27 07.9	19.5 704
2003 SV ₁₉₈	2003 09 24.58997	01 48 55.50	+22 58 35.9	21.1	608	2003 SJ ₁₉₉	* 2003 09 21.36376	01 55 32.77	+20 43 18.5	18.8 R 699
2003 SW ₁₉₈	* 2003 09 21.35957	01 54 54.03	+23 56 58.6	19.0 R	699	2003 SJ ₁₉₉	2003 09 21.37702	01 55 32.40	+20 43 17.5	699
2003 SW ₁₉₈	2003 09 21.37291	01 54 53.75	+23 57 02.0		699	2003 SJ ₁₉₉	2003 09 21.39030	01 55 31.96	+20 43 14.5	699
2003 SW ₁₉₈	2003 09 21.38612	01 54 53.30	+23 57 06.7		699</					

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2003 SO ₁₉₉	2003 09 21.40604	02 16 24.25	+16 16 43.6		699	2003 SB ₂₀₀	2003 09 22.37085	03 14 11.59	+20 05 56.3	19.1	704
2003 SO ₁₉₉	2003 09 22.44356	02 15 55.66	+16 16 55.5	19.8 V	691	2003 SB ₂₀₀	2003 09 22.38316	03 14 11.30	+20 06 00.6	19.6	704
2003 SO ₁₉₉	2003 09 22.46289	02 15 55.08	+16 16 55.5	19.7 V	691	2003 SB ₂₀₀	2003 09 22.39566	03 14 11.05	+20 06 04.8	19.7	704
2003 SO ₁₉₉	2003 09 22.48367	02 15 54.46	+16 16 55.7	19.7 V	691	2003 SB ₂₀₀	2003 09 22.40809	03 14 10.80	+20 06 11.8	19.6	704
2003 SP ₁₉₉	* 2003 09 21.36627	02 18 38.38	+17 04 37.9	19.4 R	699	2003 SC ₂₀₀	* 2003 09 21.45014	03 17 45.12	+22 41 25.4	18.5 R	699
2003 SP ₁₉₉	2003 09 21.37950	02 18 38.10	+17 04 32.8		699	2003 SC ₂₀₀	2003 09 21.46347	03 17 45.09	+22 41 29.3		699
2003 SP ₁₉₉	2003 09 21.39280	02 18 37.77	+17 04 30.1		699	2003 SC ₂₀₀	2003 09 21.47680	03 17 45.12	+22 41 34.1		699
2003 SP ₁₉₉	2003 09 21.40604	02 18 37.34	+17 04 27.9		699	2003 SC ₂₀₀	2003 09 21.49014	03 17 45.08	+22 41 38.0		699
2003 SP ₁₉₉	2003 09 22.44088	02 18 14.13	+17 00 04.6	20.0 V	691	2003 SC ₂₀₀	2003 09 22.35903	03 17 46.08	+22 46 04.0	19.3	704
2003 SP ₁₉₉	2003 09 22.46006	02 18 13.67	+16 59 59.8	20.1 V	691	2003 SC ₂₀₀	2003 09 22.37116	03 17 45.99	+22 46 08.9	19.9	704
2003 SP ₁₉₉	2003 09 22.48107	02 18 13.14	+16 59 54.2	20.1 V	691	2003 SC ₂₀₀	2003 09 22.38347	03 17 46.02	+22 46 11.9	19.9	704
2003 SQ ₁₉₉	* 2003 09 21.36872	02 37 08.20	+22 10 31.0	19.3 R	699	2003 SC ₂₀₀	2003 09 22.39598	03 17 46.07	+22 46 16.2	20.0	704
2003 SQ ₁₉₉	2003 09 21.38198	02 37 07.98	+22 10 37.1		699	2003 SC ₂₀₀	2003 09 22.40840	03 17 45.86	+22 46 20.9	19.7	704
2003 SQ ₁₉₉	2003 09 21.39526	02 37 07.63	+22 10 43.2		699	2003 SD ₂₀₀	* 2003 09 21.45014	03 23 55.14	+23 31 20.4	19.1 R	699
2003 SQ ₁₉₉	2003 09 21.40850	02 37 07.26	+22 10 48.6		699	2003 SD ₂₀₀	2003 09 21.46347	03 23 55.18	+23 31 26.2		699
2003 SQ ₁₉₉	2003 09 22.36797	02 36 46.16	+22 17 44.2	19.6	704	2003 SD ₂₀₀	2003 09 21.47680	03 23 55.23	+23 31 33.3		699
2003 SQ ₁₉₉	2003 09 22.39270	02 36 45.51	+22 17 53.9	20.1	704	2003 SD ₂₀₀	2003 09 21.49014	03 23 55.32	+23 31 39.1		699
2003 SQ ₁₉₉	2003 09 22.40518	02 36 45.19	+22 17 59.5	19.7	704	2003 SD ₂₀₀	2003 09 22.35996	03 24 01.89	+23 38 36.9	18.6	704
2003 SR ₁₉₉	* 2003 09 21.44180	02 53 56.88	+21 57 25.9	19.2 R	699	2003 SD ₂₀₀	2003 09 22.37216	03 24 01.86	+23 38 41.9	19.1	704
2003 SR ₁₉₉	2003 09 21.45517	02 53 56.66	+21 57 29.0		699	2003 SD ₂₀₀	2003 09 22.38451	03 24 01.91	+23 38 48.1	19.3	704
2003 SR ₁₉₉	2003 09 21.46848	02 53 56.47	+21 57 32.6		699	2003 SD ₂₀₀	2003 09 22.39692	03 24 01.97	+23 38 54.1	19.1	704
2003 SR ₁₉₉	2003 09 21.48183	02 53 56.24	+21 57 36.2		699	2003 SD ₂₀₀	2003 09 22.40934	03 24 02.03	+23 39 00.0	19.0	704
2003 SR ₁₉₉	2003 09 22.36922	02 53 43.75	+22 01 11.4	19.5	704	2003 SE ₂₀₀	* 2003 09 22.40414	02 53 30.04	+24 03 31.3	18.5	644
2003 SR ₁₉₉	2003 09 22.39411	02 53 43.29	+22 01 17.3	19.4	704	2003 SE ₂₀₀	2003 09 22.41503	02 53 29.89	+24 03 36.7	18.5	644
2003 SR ₁₉₉	2003 09 22.40650	02 53 43.04	+22 01 20.5	19.2	704	2003 SE ₂₀₀	2003 09 22.42904	02 53 29.64	+24 03 44.8	18.6	644
2003 SS ₁₉₉	* 2003 09 21.44180	02 57 10.18	+22 19 04.9	18.2 R	699	2003 SE ₂₀₀	2003 09 26.41337	02 52 17.74	+24 38 03.6	18.3	644
2003 SS ₁₉₉	2003 09 21.45517	02 57 10.44	+22 19 08.3		699	2003 SE ₂₀₀	2003 09 26.42472	02 52 17.49	+24 38 09.3	18.5	644
2003 SS ₁₉₉	2003 09 21.46848	02 57 10.79	+22 19 11.8		699	2003 SE ₂₀₀	2003 09 26.43479	02 52 17.22	+24 38 14.2	18.8	644
2003 SS ₁₉₉	2003 09 21.48183	02 57 11.08	+22 19 15.4		699	2003 SF ₂₀₀	* 2003 09 22.44795	03 17 15.79	+30 44 50.8	19.3	644
2003 SS ₁₉₉	2003 09 22.35715	02 57 33.57	+22 23 09.1	18.9	704	2003 SF ₂₀₀	2003 09 22.46451	03 17 15.92	+30 45 06.8	19.6	644
2003 SS ₁₉₉	2003 09 22.36922	02 57 33.84	+22 23 12.6	19.2	704	2003 SF ₂₀₀	2003 09 22.47537	03 17 16.00	+30 45 17.0	19.4	644
2003 SS ₁₉₉	2003 09 22.38147	02 57 34.12	+22 23 16.1	19.2	704	2003 SF ₂₀₀	2003 09 26.44203	03 17 35.81	+31 48 07.8	18.5	644
2003 SS ₁₉₉	2003 09 22.39411	02 57 34.46	+22 23 18.1	19.4	704	2003 SF ₂₀₀	2003 09 26.45212	03 17 35.77	+31 48 16.7	18.3	644
2003 SS ₁₉₉	2003 09 22.40650	02 57 34.64	+22 23 23.0	19.2	704	2003 SF ₂₀₀	2003 09 26.46089	03 17 35.72	+31 48 25.1	18.8	644
2003 ST ₁₉₉	* 2003 09 21.44180	02 58 27.94	+23 55 46.2	18.5 R	699	2003 SG ₂₀₀	* 2003 09 25.13434	22 00 28.35	+23 54 42.4	17.9	644
2003 ST ₁₉₉	2003 09 21.45517	02 58 28.15	+23 55 51.4		699	2003 SG ₂₀₀	2003 09 25.15706	22 00 28.02	+23 54 35.4	17.9	644
2003 ST ₁₉₉	2003 09 21.46848	02 58 28.29	+23 55 55.7		699	2003 SG ₂₀₀	2003 09 25.17838	22 00 27.70	+23 54 28.6	17.9	644
2003 ST ₁₉₉	2003 09 21.48183	02 58 28.46	+23 55 59.7		699	2003 SG ₂₀₀	2003 09 26.12688	22 00 18.40	+23 49 12.2	18.4	644
2003 ST ₁₉₉	2003 09 22.35789	02 58 41.60	+24 01 04.4	19.0	704	2003 SG ₂₀₀	2003 09 26.12844	22 00 18.41	+23 49 11.8	18.2	644
2003 ST ₁₉₉	2003 09 22.36994	02 58 41.88	+24 01 07.5	20.0	704	2003 SG ₂₀₀	2003 09 26.13564	22 00 18.31	+23 49 09.6	18.2	644
2003 ST ₁₉₉	2003 09 22.38223	02 58 41.92	+24 01 12.8	20.0	704	2003 SG ₂₀₀	2003 09 26.13707	22 00 18.28	+23 49 08.7	18.2	644
2003 ST ₁₉₉	2003 09 22.39484	02 58 42.03	+24 01 17.4	19.4	704	2003 SG ₂₀₀	2003 09 26.14587	22 00 18.21	+23 49 06.3	18.6	644
2003 ST ₁₉₉	2003 09 22.40723	02 58 42.19	+24 01 21.7	19.3	704	2003 SG ₂₀₀	2003 09 26.14728	22 00 18.15	+23 49 05.4	18.3	644
2003 SU ₁₉₉	* 2003 09 21.44262	03 04 37.91	+23 22 56.9	18.8 R	699	2003 SH ₂₀₀	* 2003 09 25.21549	23 00 21.82	+24 12 32.9	18.3	644
2003 SU ₁₉₉	2003 09 21.45599	03 04 38.00	+23 23 01.1		699	2003 SH ₂₀₀	2003 09 25.23872	23 00 20.58	+24 12 27.1	18.7	644
2003 SU ₁₉₉	2003 09 21.46932	03 04 37.95	+23 23 05.4		699	2003 SH ₂₀₀	2003 09 25.26043	23 00 19.40	+24 12 21.8	18.8	644
2003 SU ₁₉₉	2003 09 21.48267	03 04 38.07	+23 23 10.3		699	2003 SH ₂₀₀	2003 09 26.17512	22 59 32.22	+24 08 21.1	19.0	644
2003 SU ₁₉₉	2003 09 22.35810	03 04 41.83	+23 28 04.9	19.0	704	2003 SH ₂₀₀	2003 09 26.18674	22 59 31.60	+24 08 17.8	19.0	644
2003 SU ₁₉₉	2003 09 22.37015	03 04 41.88	+23 28 08.6	19.1	704	2003 SH ₂₀₀	2003 09 26.19816	22 59 30.99	+24 08 15.1	18.7	644
2003 SU ₁₉₉	2003 09 22.38244	03 04 41.78	+23 28 12.5	19.3	704	2003 SJ ₂₀₀	* 2003 09 25.24832	23 06 38.02	+24 01 36.8	19.2	644
2003 SU ₁₉₉	2003 09 22.39505	03 04 41.87	+23 28 16.8	19.5	704	2003 SJ ₂₀₀	2003 09 25.26917	23 06 37.11	+24 01 39.5	18.9	644
2003 SU ₁₉₉	2003 09 22.40743	03 04 41.82	+23 28 21.7	19.4	704	2003 SJ ₂₀₀	2003 09 25.29009	23 06 36.29	+24 01 42.6	19.1	644
2003 SV ₁₉₉	* 2003 09 21.44262	03 07 09.15	+22 49 59.6	19.4 R	699	2003 SJ ₂₀₀	2003 09 26.17512	23 06 01.62	+24 03 56.2	18.7	644
2003 SV ₁₉₉	2003 09 21.45599	03 07 09.15	+22 50 04.6		699	2003 SJ ₂₀₀	2003 09 26.18674	23 06 01.16	+24 03 58.2	18.9	644
2003 SV ₁₉₉	2003 09 21.46932	03 07 09.13	+22 50 09.0		699	2003 SJ ₂₀₀	2003 09 26.19816	23 06 00.70	+24 04 00.1	18.8	644
2003 SV ₁₉₉	2003 09 21.48267	03 07 09.07	+22 50 14.0		699	2003 SK ₂₀₀	* 2003 09 25.30144	00 09 20.12	+24 06 54.5	17.8	644
2003 SV ₁₉₉	2003 09 22.37025	03 07 07.17	+22 56 07.6	19.5	704	2003 SK ₂₀₀	2003 09 25.32409	00 09 19.08	+24 07 05.5	18.2	644
2003 SV ₁₉₉	2003 09 22.38254	03 07 07.09	+22 56 11.9	20.0	704	2003 SK ₂₀₀	2003 09 25.34462	00 09 18.14	+24 07 15.6	18.0	644
2003 SV ₁₉₉	2003 09 22.39515	03 07 06.98	+22 56 16.6	20.2	704	2003 SK ₂₀₀	2003 09 26.27164	00 08 38.30	+24 14 42.4	17.7	644
2003 SV ₁₉₉	2003 09 22.40754	03 07 06.86	+22 56 23.4	19.8	704	2003 SK ₂₀₀	2003 09 26.28175	00 08 37.83	+24 14 47.3	17.8	644
2003 SW ₁₉₉	* 2003 09 21.44262	03 07 32.38	+22 52 47.4	18.4 R	699	2003 SK ₂₀₀	2003 09 26.29181	00 08 37.39	+24 14 52.3	17.8	644
2003 SW ₁₉₉	2003 09 21.45599	03 07 32.42	+22 52 54.8		699	2003 SL ₂₀₀	* 2003 09 25.33332	00 38 55.67	+24 19 25.9	18.5	644
2003 SW ₁₉₉	2003 09 21.46932	03 07 32.40	+22 53 02.2		699	2003 SL ₂₀₀	2003 09 25.35286	00 38 54.67	+24 19 32.1	18.7	644
2003 SW ₁₉₉	2003 09 21.48267	03 07 32.45	+22 53 10.1		699	2003 SL ₂₀₀	2003 09 25.37396	00 38 53.58	+24 19 38.5	18.4	644
2003 SW ₁₉₉	2003 09 22.35820	03 07 35.56	+23 01 27.9	19.3	704	2003 SL ₂₀₀	2003 09 26.28897	00 38 09.15	+24 24 22.0	19.0	644
2003 SW ₁₉₉	2003 09 22.37025	03 07 35.58	+23 01 34.7	19.1	704	2003 SL ₂₀₀	2003 09 26.30042	00 38 08.54	+24 24 25.5	18.8	644
2003 SW ₁₉₉	2003 09 22.38254	03 07 35.58	+23 01 41.2	19.1	704	2003 SL ₂₀₀	2003 09 26.31051	00 38 08.04	+24 24 28.5	19.9	644
2003 SW ₁₉₉	2003 09 22.39515	03 07 35.52	+23 01 47.8	19.0	704	2003 SM ₂₀₀	* 2003 09 25.33332	00 42 51.05	+23 39 31.7	17.9	644
2003 SW ₁₉₉	2003 09 22.40754	03 07 35.51	+23 01 55.6	18.8	704	2003 SM ₂₀₀	2003 09 25.34037	00 42 50.66	+23 39 35.0	18.0	644
2003 SX ₁₉₉	* 2003 09 21.44262	03 08									

2003 SQ ₂₀₀	2003 09 26.27229	23 46 34.64	+32 21 21.6	19.0	704	2567 P-L	2003 09 20.32706	01 24 45.79	+08 28 55.7	18.7	704
2003 SR ₂₀₀	* 2003 09 22.43263	02 34 40.65	+15 28 44.6	19.0 R	701	2567 P-L	2003 09 20.33957	01 24 45.29	+08 28 53.5	18.5	704
2003 SR ₂₀₀	2003 09 22.46940	02 34 40.18	+15 28 37.7	19.6 R	701	2567 P-L	2003 09 20.35203	01 24 44.81	+08 28 51.1	18.8	704
2003 SR ₂₀₀	2003 09 26.35965	02 33 39.88	+15 15 52.0	19.2 R	701	2567 P-L	2003 09 21.54838	01 23 59.58	+08 25 25.4	19.2	608
2003 SR ₂₀₀	2003 09 26.36485	02 33 39.81	+15 15 51.3	19.6 R	701	2567 P-L	2003 09 21.55924	01 23 59.11	+08 25 24.5	19.2	608
2003 SR ₂₀₀	2003 09 26.37914	02 33 39.46	+15 15 47.9	19.3 R	701	2567 P-L	2003 09 21.56975	01 23 58.69	+08 25 21.9	19.5	608
2003 SR ₂₀₀	2003 09 26.38434	02 33 39.36	+15 15 46.2	19.5 R	701	2567 P-L	2003 09 22.07542	01 23 39.11	+08 23 49.6	18.5 R	106
2003 SR ₂₀₀	2003 09 26.39866	02 33 39.05	+15 15 43.3	19.6 R	701	2567 P-L	2003 09 22.08912	01 23 38.55	+08 23 47.6	17.7 R	106
2003 SR ₂₀₀	2003 09 26.40390	02 33 39.06	+15 15 42.6	20.2 R	701	2567 P-L	2003 09 22.10132	01 23 38.06	+08 23 45.4	18.4 R	106
2003 SS ₂₀₀	* 2003 09 22.43904	02 31 45.67	+13 55 20.7	19.8 V	291	2602 P-L	2003 09 19.20925	21 58 05.24	-16 43 55.1	19.5 R	699
2003 SS ₂₀₀	2003 09 22.46311	02 31 45.39	+13 55 25.7	19.7 V	291	2602 P-L	2003 09 19.21918	21 58 04.87	-16 43 57.0		699
2003 SS ₂₀₀	2003 09 22.48706	02 31 45.13	+13 55 30.9	19.6 V	291	2602 P-L	2003 09 19.22920	21 58 04.47	-16 43 58.1		699
2003 SS ₂₀₀	2003 09 26.30247	02 30 54.58	+14 08 39.3	20.4 R	333	2602 P-L	2003 09 19.23907	21 58 04.04	-16 44 00.0		699
2003 SS ₂₀₀	2003 09 26.32618	02 30 54.14	+14 08 44.1	20.6 R	333	2710 P-L	2003 09 23.42803	22 57 50.75	-14 47 30.1	20.1	608
2003 SS ₂₀₀	2003 09 26.34818	02 30 53.64	+14 08 49.2	20.0 R	333	2710 P-L	2003 09 23.43891	22 57 50.25	-14 47 31.5	20.3	608
2003 ST ₂₀₀	* 2003 09 22.44019	02 33 25.23	+14 23 22.4	20.1 V	291	2710 P-L	2003 09 23.44969	22 57 49.76	-14 47 32.7	20.6	608
2003 ST ₂₀₀	2003 09 22.46426	02 33 24.81	+14 23 21.3	20.3 V	291	2737 P-L	2003 09 19.30441	01 26 49.16	+04 03 56.0	18.9	704
2003 ST ₂₀₀	2003 09 22.48821	02 33 24.39	+14 23 20.4	20.1 V	291	2737 P-L	2003 09 19.31683	01 26 48.71	+04 03 52.8	19.7	704
2003 ST ₂₀₀	2003 09 26.30451	02 32 15.17	+14 19 59.0	20.1 R	333	2737 P-L	2003 09 19.32890	01 26 48.14	+04 03 50.5	19.2	704
2003 ST ₂₀₀	2003 09 26.32817	02 32 14.62	+14 19 57.2	19.7 R	333	2737 P-L	2003 09 19.34101	01 26 47.70	+04 03 49.0	19.0	704
2003 ST ₂₀₀	2003 09 26.35042	02 32 14.11	+14 19 56.5	19.9 R	333	2737 P-L	2003 09 19.35333	01 26 47.19	+04 03 46.8	19.0	704
2003 SU ₂₀₀	* 2003 09 22.44910	02 03 21.75	+13 23 34.9	20.3 V	691	2737 P-L	2003 09 19.97707	01 26 23.16	+04 01 40.4	18.2 R	106
2003 SU ₂₀₀	2003 09 22.46878	02 03 21.27	+13 23 31.6	20.4 V	691	2737 P-L	2003 09 19.98596	01 26 22.79	+04 01 38.7	18.2 R	106
2003 SU ₂₀₀	2003 09 22.49154	02 03 20.70	+13 23 28.1	20.7 V	691	2737 P-L	2003 09 19.99345	01 26 22.46	+04 01 37.2	18.2 R	106
2003 SU ₂₀₀	2003 09 26.39557	02 01 38.06	+13 12 30.0	20.4 R	333	2802 P-L	2003 09 19.47745	01 55 19.49	+11 14 01.4	19.6 V	691
2003 SU ₂₀₀	2003 09 26.40612	02 01 37.69	+13 12 28.3	20.6 R	333	2802 P-L	2003 09 19.49165	01 55 19.02	+11 14 06.4	19.4 V	691
2003 SV ₂₀₀	* 2003 09 22.44910	02 03 32.36	+13 29 26.6	21.6 V	691	2802 P-L	2003 09 19.50510	01 55 18.59	+11 14 11.2	19.3 V	691
2003 SV ₂₀₀	2003 09 22.46878	02 03 31.81	+13 29 20.8	21.6 V	691	2802 P-L	2003 09 20.30371	01 54 54.35	+11 18 55.1	18.8	704
2003 SV ₂₀₀	2003 09 22.49154	02 03 31.18	+13 29 14.6	21.6 V	691	2802 P-L	2003 09 20.31617	01 54 53.92	+11 19 01.4	19.5	704
2003 SV ₂₀₀	2003 09 26.39557	02 01 40.23	+13 10 18.6	21.2 R	333	2802 P-L	2003 09 20.34156	01 54 52.98	+11 19 09.5	19.0	704
2003 SV ₂₀₀	2003 09 26.40612	02 01 39.90	+13 10 15.7	22.5 R	333	2802 P-L	2003 09 20.35393	01 54 52.60	+11 19 15.0	19.2	704
2003 SW ₂₀₀	* 2003 09 22.44910	02 03 34.09	+13 24 58.0	21.4 V	691	2802 P-L	2003 09 20.36925	01 54 52.11	+11 19 18.6	19.3 R	699
2003 SW ₂₀₀	2003 09 22.46878	02 03 33.36	+13 24 54.2	21.6 V	691	2802 P-L	2003 09 20.38267	01 54 51.66	+11 19 23.3		699
2003 SW ₂₀₀	2003 09 22.49154	02 03 32.53	+13 24 49.5	21.0 V	691	2802 P-L	2003 09 20.39600	01 54 51.17	+11 19 28.0		699
2003 SW ₂₀₀	2003 09 26.39557	02 01 07.47	+13 10 39.8	21.8 R	333	2802 P-L	2003 09 20.40935	01 54 50.82	+11 19 32.9		699
2003 SW ₂₀₀	2003 09 26.40612	02 01 07.03	+13 10 37.0	21.3 R	333	2803 P-L	2003 09 26.12338	02 59 52.25	+15 05 18.2	19.4 R	113
2124 P-L	2003 09 19.38502	01 06 06.33	+12 47 19.2	18.6 R	699	2803 P-L	2003 09 26.12727	02 59 52.23	+15 05 16.8	19.7 R	113
2124 P-L	2003 09 19.39826	01 06 05.74	+12 47 20.3		699	2803 P-L	2003 09 26.13116	02 59 52.17	+15 05 15.9	19.3 R	113
2124 P-L	2003 09 19.41160	01 06 05.04	+12 47 20.3		699	2803 P-L	2003 09 26.13505	02 59 52.18	+15 05 16.0	19.3 R	113
2124 P-L	2003 09 19.42484	01 06 04.47	+12 47 20.8		699	2810 P-L	2003 09 19.38836	01 12 36.77	+07 18 17.0	18.3 R	699
2124 P-L	2003 09 20.33282	01 05 23.06	+12 47 39.9	19.3	608	2810 P-L	2003 09 19.40160	01 12 36.27	+07 18 11.5		699
2124 P-L	2003 09 20.34311	01 05 22.54	+12 47 40.5	19.4	608	2810 P-L	2003 09 19.41495	01 12 35.56	+07 18 08.5		699
2124 P-L	2003 09 20.35357	01 05 22.06	+12 47 39.8	19.5	608	2810 P-L	2003 09 19.42815	01 12 35.04	+07 18 03.2		699
2124 P-L	2003 09 21.31623	01 04 36.82	+12 47 51.9	18.9	704	2810 P-L	2003 09 20.30077	01 12 00.46	+07 12 39.5	18.9	704
2124 P-L	2003 09 21.32829	01 04 36.22	+12 47 51.2	19.1	704	2810 P-L	2003 09 20.31324	01 11 59.92	+07 12 36.1	19.5	704
2124 P-L	2003 09 21.34061	01 04 35.62	+12 47 52.5	19.5	704	2810 P-L	2003 09 20.32598	01 11 59.31	+07 12 30.4	18.9	704
2124 P-L	2003 09 21.35285	01 04 34.95	+12 47 52.3	19.0	704	2810 P-L	2003 09 20.33457	01 11 59.28	+07 12 28.8	19.7	608
2124 P-L	2003 09 21.36566	01 04 34.34	+12 47 53.5	19.1	704	2810 P-L	2003 09 20.33834	01 11 58.77	+07 12 25.4	19.0	704
2129 P-L	2003 09 19.01285	01 32 34.97	+10 53 42.9	18.7 V	1 012	2810 P-L	2003 09 20.34485	01 11 58.87	+07 12 23.8	20.2	608
2129 P-L	2003 09 19.01704	01 32 34.81	+10 53 41.0	18.8 V	1 012	2810 P-L	2003 09 20.35104	01 11 58.20	+07 12 21.3	18.7	704
2129 P-L	2003 09 19.02118	01 32 34.74	+10 53 40.0	18.4 V	1 012	2810 P-L	2003 09 20.35580	01 11 58.38	+07 12 19.6	20.0	608
2129 P-L	2003 09 19.02539	01 32 34.56	+10 53 39.4	18.4 V	1 012	2849 P-L	2003 09 15.25002	00 07 05.11	+00 29 58.3	19.3 R	699
2129 P-L	2003 09 19.03019	01 32 34.40	+10 53 37.8	18.6 V	1 012	2849 P-L	2003 09 15.26987	00 07 04.21	+00 29 54.5		699
2129 P-L	2003 09 19.38671	01 32 22.59	+10 51 46.4	19.0 R	699	2849 P-L	2003 09 15.28971	00 07 03.22	+00 29 48.2		699
2129 P-L	2003 09 19.39995	01 32 22.08	+10 51 41.8		699	2849 P-L	2003 09 15.30954	00 07 02.12	+00 29 44.4		699
2129 P-L	2003 09 19.41326	01 32 21.67	+10 51 38.3		699	2849 P-L	2003 09 19.29668	00 03 42.97	+00 13 54.3	19.0	704
2129 P-L	2003 09 19.42649	01 32 21.14	+10 51 34.1		699	2849 P-L	2003 09 19.30911	00 03 42.43	+00 13 48.9	19.3	704
2129 P-L	2003 09 20.30228	01 31 51.62	+10 46 52.5	19.4	704	2849 P-L	2003 09 19.32141	00 03 41.72	+00 13 47.1	19.4	704
2129 P-L	2003 09 20.31477	01 31 51.15	+10 46 48.9	19.8	704	2849 P-L	2003 09 19.33346	00 03 41.09	+00 13 43.4	19.2	704
2129 P-L	2003 09 20.32762	01 31 50.74	+10 46 44.3	19.7	704	2849 P-L	2003 09 19.34566	00 03 40.35	+00 13 39.7	19.0	704
2129 P-L	2003 09 20.34013	01 31 50.28	+10 46 39.8	19.5	704	2849 P-L	2003 09 20.87820	00 02 22.54	+00 07 20.4	18.2 R	106
2129 P-L	2003 09 20.35261	01 31 49.88	+10 46 36.2	19.7	704	2849 P-L	2003 09 20.88597	00 02 22.14	+00 07 18.6	17.6 R	106
2131 P-L	2003 09 19.31065	00 17 53.61	+04 12 32.5	19.5	704	2849 P-L	2003 09 20.89365	00 02 21.74	+00 07 17.0	18.2 R	106
2131 P-L	2003 09 19.32293	00 17 52.99	+04 12 29.7	19.4	704	2849 P-L	2003 09 21.50449	00 01 49.94	+00 04 50.7	19.9	608
2131 P-L	2003 09 19.33507	00 17 52.35	+04 12 24.3	19.9	704	2849 P-L	2003 09 21.51511	00 01 49.38	+00 04 48.3	19.8	608
2131 P-L	2003 09 19.34732	00 17 51.67	+04 12 22.7	19.6	704	2849 P-L	2003 09 21.52574	00 01 48.80	+00 04 45.6	19.9	608
2135 P-L	2003 09 19.38586	01 21 05.60	+11 35 25.7	19.0 R	699	2849 P-L	2003 09 21.97940	00 01 25.82	+00 02 47.7	17.8 R	106
2135 P-L	2003 09 19.38671	01 21 05.54	+11 35 25.7	19.6 R	699	2849 P-L	2003 09 22.00068	00 01 24.70	+00 02 43.2	18.0 R	106
2135 P-L	2003 09 19.39910	01 21 05.11	+11 35 25.0		699	2849 P-L	2003 09 22.01412	00 01 23.94	+00 02 39.9	18.3 R	106
2135 P-L	2003 09 19.39995	01 21 05.01	+11 35 24.4		699	4046 P-L	2003 09 14.23112	21 20 38.07	-18 28 19.7	18.6 R	699
2135 P-L	2003 09 19.41245	01 21 04.43	+11 35 24.0		699	4046 P-L	2003 09 14.24445	21 20 37.67	-18 28 18.1		699
2135 P-L	2003 09 19.41326	01 21 04.47	+11 35 24.7		699	4046 P-L	2003 09 14.25778	21 20 37.10	-18 28 15.4		699
2135 P-L	2003 09 19.42566	01 21 03.89	+11 35 23.1		699	4046 P-L	2003 09 14.27112	21 20 36.57	-18 28 14.6		699
2135 P-L	2003 09 19.										

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4509 P-L	2003 09 22.23814	23 18 54.93	-03 50 44.1	19.6 R	699	4918 P-L	2003 09 24.47530	00 28 38.51	-00 50 09.6	19.6	608
4509 P-L	2003 09 22.25811	23 18 54.07	-03 50 50.9		699	4918 P-L	2003 09 24.48596	00 28 38.00	-00 50 15.6	19.6	608
4509 P-L	2003 09 22.27811	23 18 53.22	-03 50 57.1		699	4918 P-L	2003 09 24.49665	00 28 37.47	-00 50 22.8	19.6	608
4509 P-L	2003 09 22.29796	23 18 52.41	-03 51 05.1		699	6252 P-L	2003 09 19.29577	23 50 42.46	+00 55 03.3	18.9	704
4656 P-L	2003 09 19.39327	01 32 34.47	+09 12 47.4	19.0 R	699	6252 P-L	2003 09 19.30820	23 50 41.76	+00 55 00.9	19.3	704
4656 P-L	2003 09 19.40660	01 32 33.92	+09 12 47.0		699	6252 P-L	2003 09 19.32053	23 50 41.05	+00 54 57.0	19.2	704
4656 P-L	2003 09 19.41988	01 32 33.32	+09 12 47.8		699	6252 P-L	2003 09 19.33258	23 50 40.46	+00 54 55.2	19.1	704
4656 P-L	2003 09 19.43310	01 32 32.80	+09 12 46.8		699	6252 P-L	2003 09 19.34478	23 50 39.79	+00 54 50.5	19.6	704
4656 P-L	2003 09 20.30217	01 31 59.41	+09 12 09.2	18.3	704	6284 P-L	2003 09 20.31324	01 14 57.02	+07 11 23.7	19.9	704
4656 P-L	2003 09 20.31466	01 31 58.91	+09 12 08.2	18.7	704	6284 P-L	2003 09 20.32598	01 14 56.50	+07 11 17.9	20.0	704
4656 P-L	2003 09 20.32751	01 31 58.35	+09 12 07.6	18.8	704	6284 P-L	2003 09 20.33834	01 14 56.14	+07 11 13.4	20.0	704
4656 P-L	2003 09 20.34001	01 31 57.86	+09 12 07.6	19.1	704	6285 P-L	2003 09 18.27374	00 00 44.93	+01 53 57.9	18.2 R	683
4656 P-L	2003 09 20.35249	01 31 57.31	+09 12 07.0	18.9	704	6285 P-L	2003 09 18.28713	00 00 44.05	+01 53 55.8	18.3 R	683
4656 P-L	2003 09 21.57668	01 31 07.13	+09 11 02.3	20.2	608	6285 P-L	2003 09 18.30052	00 00 43.18	+01 53 51.7	18.7 R	683
4656 P-L	2003 09 21.58724	01 31 06.66	+09 11 02.4	19.8	608	6285 P-L	2003 09 19.32118	23 59 39.48	+01 50 34.6	19.3	704
4656 P-L	2003 09 21.59823	01 31 06.17	+09 11 01.8	19.5	608	6285 P-L	2003 09 19.33325	23 59 38.62	+01 50 31.5	18.9	704
4659 P-L	2003 09 16.27535	00 29 58.69	+03 24 44.5	18.1 R	699	6285 P-L	2003 09 19.34544	23 59 37.89	+01 50 30.5	18.8	704
4659 P-L	2003 09 16.29524	00 29 57.89	+03 24 34.2		699	6285 P-L	2003 09 22.23238	23 56 37.77	+01 40 58.5	17.5 R	699
4659 P-L	2003 09 16.31523	00 29 57.17	+03 24 25.6		699	6285 P-L	2003 09 22.25233	23 56 36.52	+01 40 54.9		699
4659 P-L	2003 09 16.33525	00 29 56.40	+03 24 16.9		699	6285 P-L	2003 09 22.27230	23 56 35.16	+01 40 50.3		699
4659 P-L	2003 09 23.55485	00 25 22.00	+02 25 53.0	18.9	608	6285 P-L	2003 09 22.29227	23 56 33.90	+01 40 46.7		699
4659 P-L	2003 09 23.56508	00 25 21.58	+02 25 47.9	18.9	608	6729 P-L	2003 09 17.40519	00 39 57.27	+05 19 21.9	19.9 V	691
4659 P-L	2003 09 23.57586	00 25 21.13	+02 25 42.5	18.9	608	6729 P-L	2003 09 17.43242	00 39 55.87	+05 19 21.1	20.0 V	691
4659 P-L	2003 09 24.47639	00 24 45.44	+02 18 11.4	18.9	608	6729 P-L	2003 09 17.45953	00 39 54.46	+05 19 20.6	20.0 V	691
4659 P-L	2003 09 24.48702	00 24 45.02	+02 18 06.0	19.1	608	6729 P-L	2003 09 21.26238	00 36 37.05	+05 17 26.1	19.2 R	699
4659 P-L	2003 09 24.49774	00 24 44.55	+02 18 00.6	19.0	608	6729 P-L	2003 09 21.26901	00 36 36.75	+05 17 25.1		699
4736 P-L	2003 09 23.42851	22 57 42.64	-13 33 14.7	20.4	608	6729 P-L	2003 09 21.27560	00 36 36.30	+05 17 26.6		699
4736 P-L	2003 09 23.43947	22 57 42.09	-13 33 15.2	20.5	608	6729 P-L	2003 09 21.28221	00 36 36.01	+05 17 26.5		699
4736 P-L	2003 09 23.45024	22 57 41.56	-13 33 15.4	20.5	608	6729 P-L	2003 09 23.59468	00 34 32.21	+05 15 52.9	20.8	608
4736 P-L	2003 09 24.36554	22 57 00.17	-13 33 44.6	20.4	608	6729 P-L	2003 09 23.60595	00 34 31.58	+05 15 52.1	20.8	608
4736 P-L	2003 09 24.37607	22 56 59.69	-13 33 44.6	20.1	608	6729 P-L	2003 09 23.61675	00 34 30.99	+05 15 52.5	20.5	608
4736 P-L	2003 09 24.38701	22 56 59.19	-13 33 45.2	20.4	608	6729 P-L	2003 09 24.52400	00 33 42.12	+05 15 11.6	20.6	608
4755 P-L	2003 09 16.20164	22 26 46.38	-02 37 06.2	18.5 R	699	6729 P-L	2003 09 24.53419	00 33 41.54	+05 15 11.7	20.4	608
4755 P-L	2003 09 16.21828	22 26 45.69	-02 37 17.5		699	6729 P-L	2003 09 24.54459	00 33 40.96	+05 15 11.3	20.4	608
4755 P-L	2003 09 16.23486	22 26 45.04	-02 37 27.6		699	6772 P-L	2003 09 21.38934	00 59 46.13	+04 55 17.0	19.7 V	691
4755 P-L	2003 09 16.25134	22 26 44.38	-02 37 40.5		699	6772 P-L	2003 09 21.41553	00 59 44.90	+05 54 08.0	19.9 V	691
4755 P-L	2003 09 21.41341	22 23 39.39	-03 34 37.7	19.8	608	6772 P-L	2003 09 21.44212	00 59 43.62	+04 54 58.8	19.8 V	691
4755 P-L	2003 09 21.42381	22 23 39.02	-03 34 44.3	20.2	608	7501 P-L	2003 09 21.41532	23 46 00.03	-19 33 08.9	19.6	608
4755 P-L	2003 09 21.43429	22 23 38.64	-03 34 51.3	19.9	608	7501 P-L	2003 09 21.42649	23 45 59.00	-19 33 04.5	19.4	608
4765 P-L	2003 09 19.39327	01 34 11.04	+09 29 58.3	19.0 R	699	7501 P-L	2003 09 21.43698	23 45 57.99	-19 33 00.0	19.9	608
4765 P-L	2003 09 19.40660	01 34 10.51	+09 29 56.0		699	7574 P-L	2003 09 22.45798	22 51 51.26	-16 53 42.7	20.0	608
4765 P-L	2003 09 19.41988	01 34 09.92	+09 29 53.8		699	7574 P-L	2003 09 22.46835	22 51 50.75	-16 53 42.4	19.7	608
4765 P-L	2003 09 19.43310	01 34 09.45	+09 29 50.6		699	7574 P-L	2003 09 22.47942	22 51 50.24	-16 53 41.5	19.8	608
4765 P-L	2003 09 21.57668	01 32 44.71	+09 23 00.4	20.4	608	2067 T-1	2003 09 17.18568	23 32 51.64	-07 57 12.7	18.7 R	699
4765 P-L	2003 09 21.58724	01 32 44.24	+09 22 58.5	20.4	608	2067 T-1	2003 09 17.20396	23 32 50.53	-07 57 18.7		699
4765 P-L	2003 09 21.59823	01 32 43.75	+09 22 56.4	20.6	608	2067 T-1	2003 09 17.22231	23 32 49.42	-07 57 23.2		699
4766 P-L	2003 09 21.20022	22 59 16.17	-03 12 42.6	19.4 V	691	2067 T-1	2003 09 17.24063	23 32 48.24	-07 57 29.2		699
4766 P-L	2003 09 21.22979	22 59 14.96	-03 12 52.8	19.2 V	691	2067 T-1	2003 09 18.18212	23 31 52.29	-08 02 05.7	19.1 R	699
4766 P-L	2003 09 21.25585	22 59 13.89	-03 13 01.9	19.3 V	691	2067 T-1	2003 09 18.20042	23 31 51.27	-08 02 12.5		699
4766 P-L	2003 09 23.25914	22 57 55.74	-03 24 31.0	19.6	644	2067 T-1	2003 09 18.21881	23 31 50.13	-08 02 15.6		699
4766 P-L	2003 09 23.27035	22 57 55.28	-03 24 35.2	19.5	644	2067 T-1	2003 09 18.23704	23 31 48.93	-08 02 21.4		699
4766 P-L	2003 09 23.28167	22 57 54.83	-03 24 38.0	19.2	644	3092 T-1	2003 09 19.39409	01 37 35.75	+10 50 18.3	19.8 R	699
4766 P-L	2003 09 24.38010	22 57 13.04	-03 30 50.0	20.1	608	3092 T-1	2003 09 19.40745	01 37 35.15	+10 50 16.4		699
4766 P-L	2003 09 24.39025	22 57 12.65	-03 30 53.7	20.1	608	3092 T-1	2003 09 19.42069	01 37 34.68	+10 50 13.9		699
4766 P-L	2003 09 24.40097	22 57 12.25	-03 30 57.4	20.6	608	3092 T-1	2003 09 19.43391	01 37 34.23	+10 50 12.9		699
4783 P-L	2003 09 20.29863	00 54 41.12	+06 20 00.9	19.3	704	3228 T-1	2003 09 21.05072	02 09 33.24	+14 56 56.0	19.8 R	599
4783 P-L	2003 09 20.31108	00 54 40.42	+06 19 57.9	19.3	704	3228 T-1	2003 09 21.05984	02 09 32.96	+14 56 55.0	20.1 R	599
4783 P-L	2003 09 20.32358	00 54 39.85	+06 19 53.5	19.4	704	3228 T-1	2003 09 21.06900	02 09 32.64	+14 56 53.6	19.8 R	599
4783 P-L	2003 09 20.33631	00 54 39.21	+06 19 49.5	19.5	704	3228 T-1	2003 09 22.44641	02 08 47.43	+14 53 57.0	20.6 V	691
4783 P-L	2003 09 20.34896	00 54 38.57	+06 19 45.5	19.6	704	3228 T-1	2003 09 22.46605	02 08 46.74	+14 53 54.2	20.6 V	691
4783 P-L	2003 09 21.26653	00 53 55.36	+06 14 48.8	18.9 R	699	3228 T-1	2003 09 22.48886	02 08 45.94	+14 53 51.1	20.9 V	691
4783 P-L	2003 09 21.27312	00 53 55.08	+06 14 45.9		699	3339 T-1	2003 09 20.36760	02 08 16.08	+12 54 43.8	19.4 R	699
4783 P-L	2003 09 21.27967	00 53 54.64	+06 14 44.2		699	3339 T-1	2003 09 20.38099	02 08 15.69	+12 54 42.0		699
4783 P-L	2003 09 21.28639	00 53 54.36	+06 14 42.0		699	3339 T-1	2003 09 20.39431	02 08 15.26	+12 54 43.0		699
4783 P-L	2003 09 21.38412	00 53 49.55	+06 14 09.9	19.4 V	691	3339 T-1	2003 09 20.40768	02 08 14.86	+12 54 41.1		699
4783 P-L	2003 09 21.41038	00 53 48.22	+06 14 01.7	19.2 V	691	3339 T-1	2003 09 21.04417	02 07 56.49	+12 54 16.0		599
4783 P-L	2003 09 21.43688	00 53 46.95	+06 13 52.6	19.5 V	691	3339 T-1	2003 09 21.05331	02 07 56.22	+12 54 15.5	19.1 R	599
4809 P-L	2003 09 21.26569	00 55 18.07	+01 55 18.7	19.0 R	699	3339 T-1	2003 09 21.06243	02 07 55.94	+12 54 15.2	19.1 R	599
4809 P-L	2003 09 21.27230	00 55 17.85	+01 55 15.7		699	1020 T-2	2003 09 19.39083	01 12 31.46	+06 44 28.1	18.3 R	699
4809 P-L	2003 09 21.27885	00 55 17.51	+01 55 14.3		699	1020 T-2	2003 09 19.40413	01 12 30.99	+06 44 21.3		699
4809 P-L	2003 09 21.28555	00 55 17.15	+01 55 11.8		699	1020 T-2	2003 09 19.41741	01 12 30.48	+06 44 15.5		699
4809 P-L	2003 09 22.31568	00 54 27.61	+01 51 21.4	19.0 R	699	1020 T-2	2003 09 19.43062	01 12 30.03	+06 44 09.1		699
4809 P-L	2003 09 22.33224	00 54 26.77	+01 51 18.0		699	1020 T-2	2003 09 20.30077	01 12 00.08	+06 36 59.1	18.0	704
4809 P-L	2003 09 22.34892	00 54 25.85	+01 51 13.8		699	1020 T-2	2003 09 20.31324	01 11 59.60	+06 36 53.0	18.5	704
4809 P-L	2003 09 22.36545	00 54 25.03	+01 51 10.6		699	1020 T-2	2003 09 20.32598	01 11 59.10	+06 36 46.4	18.5	704
4812 P-L	2003 09 21.47256	23 55 32.32	-01 49 27.3								

1271 T-2	2003 09 16.23898	22 43 53.01	-07 01 06.7	699	2912 T-2	2003 09 16.31523	00 23 02.46	+03 02 33.8	699
1271 T-2	2003 09 16.25548	22 43 52.20	-07 01 11.7	699	2912 T-2	2003 09 16.33525	00 23 01.21	+03 02 29.1	699
1271 T-2	2003 09 18.17881	22 42 31.76	-07 09 39.4	17.9 R	2912 T-2	2003 09 19.29892	00 20 28.25	+02 49 58.1	18.2 704
1271 T-2	2003 09 18.19709	22 42 30.95	-07 09 43.3	699	2912 T-2	2003 09 19.31108	00 20 27.63	+02 49 54.5	18.8 704
1271 T-2	2003 09 18.21545	22 42 30.17	-07 09 48.1	699	2912 T-2	2003 09 19.32337	00 20 26.91	+02 49 51.6	18.7 704
1271 T-2	2003 09 18.23372	22 42 29.20	-07 09 52.4	699	2912 T-2	2003 09 19.33551	00 20 26.29	+02 49 48.9	18.7 704
1271 T-2	2003 09 22.42234	22 39 48.90	-07 26 49.3	19.5 608	2912 T-2	2003 09 19.34775	00 20 25.59	+02 49 46.1	19.0 704
1271 T-2	2003 09 22.43300	22 39 48.48	-07 26 52.1	19.1 608	3045 T-2	2003 09 18.06501	00 55 36.48	+01 55 46.8	18.8 R 599
1271 T-2	2003 09 22.44373	22 39 48.07	-07 26 53.2	19.0 608	3045 T-2	2003 09 18.07591	00 55 36.11	+01 55 42.1	18.3 R 599
1271 T-2	2003 09 24.24559	22 38 46.95	-07 33 32.0	17.8 644	3045 T-2	2003 09 18.08642	00 55 35.67	+01 55 37.3	18.5 R 599
1271 T-2	2003 09 24.26661	22 38 46.18	-07 33 36.5	17.9 644	3045 T-2	2003 09 18.31177	00 55 27.63	+01 53 49.8	19.5 R 683
1271 T-2	2003 09 24.28744	22 38 45.44	-07 33 40.9	18.2 644	3045 T-2	2003 09 18.32517	00 55 27.08	+01 53 44.3	19.8 R 683
1401 T-2	2003 09 14.23527	21 36 42.52	-12 45 56.4	18.6 R	3045 T-2	2003 09 18.33855	00 55 26.51	+01 53 35.9	20.3 R 683
1401 T-2	2003 09 14.24856	21 36 41.94	-12 45 55.8	699	3045 T-2	2003 09 21.26569	00 53 35.88	+01 30 02.0	19.2 R 699
1401 T-2	2003 09 14.26192	21 36 41.66	-12 45 58.1	699	3045 T-2	2003 09 21.27230	00 53 35.60	+01 29 58.5	699
1401 T-2	2003 09 14.27526	21 36 41.23	-12 45 57.3	699	3045 T-2	2003 09 21.27885	00 53 35.35	+01 29 55.3	699
1401 T-2	2003 09 24.13213	21 33 41.59	-12 54 38.9	19.0 644	3045 T-2	2003 09 21.28555	00 53 34.97	+01 29 52.7	699
1401 T-2	2003 09 24.15294	21 33 41.35	-12 54 39.4	19.0 644	3045 T-2	2003 09 21.39717	00 53 30.52	+01 28 58.1	19.5 V 691
1401 T-2	2003 09 24.17530	21 33 41.11	-12 54 39.6	19.1 644	3045 T-2	2003 09 21.42320	00 53 29.45	+01 28 45.4	19.5 V 691
1806 T-2	2003 09 19.51814	00 39 44.78	+06 14 15.5	19.2 608	3045 T-2	2003 09 21.44990	00 53 28.37	+01 28 32.3	19.4 V 691
1806 T-2	2003 09 19.52867	00 39 44.29	+06 14 13.3	19.0 608	3045 T-2	2003 09 22.31649	00 52 54.53	+01 21 27.2	19.0 R 699
1806 T-2	2003 09 19.53979	00 39 43.74	+06 14 10.9	19.1 608	3045 T-2	2003 09 22.33306	00 52 53.85	+01 21 19.2	699
1806 T-2	2003 09 19.92358	00 39 26.80	+06 12 49.5	17.7 R 106	3045 T-2	2003 09 22.34975	00 52 53.05	+01 21 12.1	699
1806 T-2	2003 09 19.92927	00 39 26.52	+06 12 47.7	17.8 R 106	3045 T-2	2003 09 22.36628	00 52 52.50	+01 21 03.1	699
1806 T-2	2003 09 19.93494	00 39 26.26	+06 12 46.7	17.8 R 106	3214 T-2	2003 09 21.12292	04 49 52.77	+24 40 25.2	19.5 R 599
1806 T-2	2003 09 20.29756	00 39 09.62	+06 11 33.5	18.5 704	3214 T-2	2003 09 21.13220	04 49 53.18	+24 40 27.7	19.5 R 599
1806 T-2	2003 09 20.31002	00 39 09.02	+06 11 30.7	18.7 704	3214 T-2	2003 09 21.14134	04 49 53.55	+24 40 30.1	19.5 R 599
1806 T-2	2003 09 20.31950	00 39 08.60	+06 11 28.6	18.4 V 291	4039 T-2	2003 09 19.29914	00 21 38.19	+00 09 25.3	19.0 704
1806 T-2	2003 09 20.32252	00 39 08.39	+06 11 27.4	18.6 704	4039 T-2	2003 09 19.31138	00 21 37.53	+00 09 19.7	19.3 704
1806 T-2	2003 09 20.33525	00 39 07.79	+06 11 25.2	18.3 704	4039 T-2	2003 09 19.32359	00 21 36.94	+00 09 14.2	19.3 704
1806 T-2	2003 09 20.34300	00 39 07.44	+06 11 23.5	18.5 V 291	4039 T-2	2003 09 19.33572	00 21 36.33	+00 09 10.4	19.1 704
1806 T-2	2003 09 20.34779	00 39 07.16	+06 11 22.6	18.4 704	4039 T-2	2003 09 19.34797	00 21 35.54	+00 09 04.9	19.3 704
1806 T-2	2003 09 20.36634	00 39 06.29	+06 11 18.5	18.5 V 291	4041 T-2	2003 09 19.39327	01 39 57.35	+09 24 13.8	19.1 R 699
1806 T-2	2003 09 21.26238	00 38 24.98	+06 08 04.8	18.1 R 699	4041 T-2	2003 09 19.40660	01 39 56.96	+09 24 12.9	699
1806 T-2	2003 09 21.26901	00 38 24.58	+06 08 02.9	699	4041 T-2	2003 09 19.41988	01 39 56.38	+09 24 10.2	699
1806 T-2	2003 09 21.27560	00 38 24.22	+06 08 02.3	699	4041 T-2	2003 09 19.43310	01 39 56.02	+09 24 07.5	699
1806 T-2	2003 09 21.28221	00 38 23.91	+06 08 01.2	699	4041 T-2	2003 09 20.30271	01 39 27.01	+09 22 09.2	19.0 704
1806 T-2	2003 09 22.32229	00 37 34.28	+06 04 09.1	18.1 R 699	4041 T-2	2003 09 20.31520	01 39 26.58	+09 22 07.6	19.4 704
1806 T-2	2003 09 22.33887	00 37 33.43	+06 04 04.8	699	4041 T-2	2003 09 20.32808	01 39 26.13	+09 22 06.3	19.4 704
1806 T-2	2003 09 22.35555	00 37 32.59	+06 04 01.5	699	4041 T-2	2003 09 20.34058	01 39 25.62	+09 22 04.3	19.3 704
1806 T-2	2003 09 22.37203	00 37 31.75	+06 03 57.3	699	4041 T-2	2003 09 20.35305	01 39 25.17	+09 22 03.1	19.2 704
1806 T-2	2003 09 24.52400	00 35 45.88	+05 55 32.3	19.3 608	4092 T-2	2003 09 20.36594	02 26 48.93	+14 22 26.8	17.9 R 699
1806 T-2	2003 09 24.53419	00 35 45.34	+05 55 29.7	19.3 608	4092 T-2	2003 09 20.37932	02 26 48.74	+14 22 31.1	699
1806 T-2	2003 09 24.54459	00 35 44.79	+05 55 27.2	19.3 608	4092 T-2	2003 09 20.39267	02 26 48.54	+14 22 35.1	699
2014 T-2	2003 09 15.26410	23 10 22.24	-00 26 48.0	18.4 R 699	4092 T-2	2003 09 20.40605	02 26 48.34	+14 22 39.3	699
2014 T-2	2003 09 15.28394	23 10 21.17	-00 26 55.7	699	4092 T-2	2003 09 21.37214	02 26 35.38	+14 27 37.8	18.4 704
2014 T-2	2003 09 15.30377	23 10 20.10	-00 27 03.9	699	4092 T-2	2003 09 21.38415	02 26 35.15	+14 27 41.9	18.8 704
2014 T-2	2003 09 15.32362	23 10 18.81	-00 27 13.2	699	4092 T-2	2003 09 21.39640	02 26 34.97	+14 27 45.9	18.7 704
2014 T-2	2003 09 19.29097	23 06 39.89	-00 56 17.8	19.1 V 691	4092 T-2	2003 09 21.40860	02 26 34.70	+14 27 49.5	19.1 704
2014 T-2	2003 09 19.32005	23 06 38.25	-00 56 30.5	19.1 V 691	4092 T-2	2003 09 21.42070	02 26 34.52	+14 27 54.0	18.9 704
2014 T-2	2003 09 19.34705	23 06 36.72	-00 56 42.4	19.3 V 691	4092 T-2	2003 09 25.07446	02 25 27.37	+14 45 45.1	17.9 224
2014 T-2	2003 09 22.24811	23 04 02.20	-01 17 55.7	18.9 R 699	4092 T-2	2003 09 25.08385	02 25 27.11	+14 45 47.8	18.0 224
2014 T-2	2003 09 22.26811	23 04 01.10	-01 18 04.5	699	4092 T-2	2003 09 25.09324	02 25 26.89	+14 45 50.6	17.9 224
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2014 T-2	2003 09 22.30792	23 03 58.90	-01 18 22.6	699	4126 T-2	2003 09 20.33626	23 49 15.62	-06 09 00.2	18.4 R 699
2014 T-2	2003 09 23.48581	23 02 57.76	-01 26 53.2	19.4 608	4126 T-2	2003 09 20.34121	23 49 15.35	-06 09 01.7	699
2014 T-2	2003 09 23.49648	23 02 57.18	-01 26 57.8	19.8 608	4126 T-2	2003 09 20.34617	23 49 15.08	-06 09 04.1	699
2014 T-2	2003 09 23.50725	23 02 56.61	-01 27 03.0	19.7 608	4126 T-2	2003 09 20.35116	23 49 14.78	-06 09 05.6	699
2014 T-2	2003 09 24.12175	23 02 10.69	-01 33 34.6	19.6 608	4126 T-2	2003 09 21.30104	23 48 22.44	-06 14 46.8	19.0 V 691
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2014 T-2	2003 09 24.43398	23 02 09.56	-01 33 44.0	19.7 608	4126 T-2	2003 09 21.35375	23 48 19.43	-06 15 05.6	19.0 V 691
2129 T-2	2003 09 17.19152	23 13 30.61	-10 30 30.7	17.9 R 699	4126 T-2	2003 09 21.42080	23 48 15.89	-06 15 27.3	19.3 608
2129 T-2	2003 09 17.20982	23 13 29.49	-10 30 33.4	699	4126 T-2	2003 09 21.43128	23 48 15.28	-06 15 31.1	19.4 608
2129 T-2	2003 09 17.22816	23 13 28.44	-10 30 35.4	699	4126 T-2	2003 09 21.44222	23 48 14.65	-06 15 35.1	19.7 608
2129 T-2	2003 09 17.24644	23 13 27.30	-10 30 38.0	699	4126 T-2	2003 09 24.30880	23 45 36.57	-06 32 23.4	18.5 644
2129 T-2	2003 09 24.26041	23 07 06.59	-10 39 09.3	17.9 644	4126 T-2	2003 09 24.33169	23 45 35.27	-06 32 31.2	18.6 644
2129 T-2	2003 09 24.28330	23 07 05.39	-10 39 10.1	17.9 644	4126 T-2	2003 09 24.35340	23 45 34.04	-06 32 38.6	18.7 644
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2132 T-2	2003 09 19.31226	00 33 02.81	+05 02 36.3	19.5 704	4175 T-2	2003 09 24.28330	23 11 25.28	-12 32 36.2	17.6 644
2132 T-2	2003 09 19.32424	00 33 02.23	+05 02 31.2	19.1 704	4175 T-2	2003 09 24.30450	23 11 24.01	-12 32 30.7	17.6 644
2132 T-2	2003 09 19.33638	00 33 01.73	+05 02 24.3	19.4 704	4175 T-2	2003 09 25.30964	23 10 28.61	-12 28 09.1	19.1 608
2132 T-2	2003 09 19.34863	00 33 01.25	+05 02 18.1	19.2 704	4175 T-2	2003 09 25.32073	23 10 27.97	-12 28 06.1	19.0 608
2147 T-2	2003 09 15.25751	00 10 00.01	-03 08 17.9	18.5 R 699	4175 T-2	2003 09 25.33128	23 10 27.35	-12 28 03.3	19.3 608
2147 T-2	2003 09 15.27730	00 09 59.06	-03 08 19.5	699	5114 T-2	2003 09 20.29960	00 49 50.91	+19 19 53.5	19.5 704
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2147 T-2	2003 09 20.34454	00 05 29.75	-03 17 28.3						

2003 SEPT. 28

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1004 T-3	2003 09 21.38531	02 05 51.99	+25 53 55.0		699	2259 T-3	2003 09 16.16202	21 40 39.47	-02 58 33.8		699
1004 T-3	2003 09 21.39778	02 05 51.49	+25 53 56.0		699	2259 T-3	2003 09 16.18202	21 40 39.19	-02 58 41.6		699
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1041 T-3	2003 09 19.33094	01 03 25.24	+15 46 03.0	17.8	644	2353 T-3	2003 09 20.47126	01 22 26.95	+13 34 34.1	19.7	644
1041 T-3	2003 09 19.39359	01 03 22.36	+15 46 09.5	17.8	644	2437 T-3	2003 09 20.29885	00 53 21.26	+09 35 45.8	19.6	704
1041 T-3	2003 09 21.31325	01 01 56.87	+15 49 00.7	18.0 R	699	2437 T-3	2003 09 20.31129	00 53 20.58	+09 35 42.7	20.1	704
1041 T-3	2003 09 21.31591	01 01 56.60	+15 49 01.3	18.1	704	2437 T-3	2003 09 20.32379	00 53 20.05	+09 35 41.8	20.0	704
1041 T-3	2003 09 21.32411	01 01 56.34	+15 49 01.8		699	2437 T-3	2003 09 20.33652	00 53 19.42	+09 35 38.5	19.7	704
1041 T-3	2003 09 21.32797	01 01 56.03	+15 49 02.4	18.4	704	2437 T-3	2003 09 20.34918	00 53 18.78	+09 35 36.9	20.0	704
1041 T-3	2003 09 21.33502	01 01 55.82	+15 49 02.3		699	2437 T-3	2003 09 22.31402	00 51 45.43	+09 29 25.0	19.2 R	699
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1041 T-3	2003 09 25.38648	00 58 39.87	+15 52 29.1	17.7	644	2458 T-3	2003 09 19.32424	00 36 10.50	+05 45 11.0	19.1	704
1041 T-3	2003 09 25.41250	00 58 38.47	+15 52 29.7	17.6	644	2458 T-3	2003 09 19.33638	00 36 10.03	+05 45 08.0	19.7	704
1041 T-3	2003 09 25.45751	00 58 36.10	+15 52 30.5	17.6	644	2458 T-3	2003 09 19.34863	00 36 09.43	+05 45 07.2	19.3	704
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1054 T-3	2003 09 20.33870	00 16 41.02	-01 59 08.4		699	2493 T-3	2001 02 01.26514	08 26 53.28	+29 01 31.2		699
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1112 T-3	2003 09 20.39470	00 10 03.70	+19 42 13.0	19.1	644	3322 T-3	2003 09 19.41495	01 11 02.00	+08 14 25.0		699
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1112 T-3	2003 09 21.24082	00 09 23.95	+19 35 59.7		699	3322 T-3	2003 09 20.32509	01 10 33.72	+08 06 09.5	18.9	704
1112 T-3	2003 09 22.29366	00 08 33.84	+19 28 03.6	18.6	704	3322 T-3	2003 09 20.33457	01 10 33.68	+08 06 04.6	18.2	608
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2178 T-3	2003 09 21.31663	01 23 14.56	+16 52 48.9	17.7 R	699	3477 T-3	2003 09 21.42080	23 48 24.32	-06 16 22.6	20.2	608
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4352 T-3	2003 09 20.35548	02 07 17.14	+06 08 29.2	18.8	704	84	2003 09 17.23400	21 54 55.73	-07 17 54.8	699
4352 T-3	2003 09 20.36771	02 07 16.68	+06 08 27.6	19.4	704	84	2003 09 18.17548	21 54 22.65	-07 13 20.7	699
4352 T-3	2003 09 20.39278	02 07 15.88	+06 08 26.1	19.9	704	84	2003 09 18.19378	21 54 21.97	-07 13 15.6	699
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4702 T-3	2003 09 22.26196	22 57 46.86	-00 37 49.6	19.7 V	691	96	2003 09 20.166581	20 03 37.893	-23 36 01.10	1 673
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2003 SEPT. 28

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1349	2003 09 21.33621	00 12 40.51	+15 01 23.1		704	1387	2003 09 21.35734	01 58 40.01	+13 46 58.1		704
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1349	2003 09 21.36077	00 12 39.25	+15 01 18.2		704	1387	2003 09 24.59966	01 57 14.82	+13 25 01.5	15.6	608
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1354	2003 09 19.869591	01 02 12.162	+03 24 39.97	15.52V	143	1389	2003 09 20.38267	01 54 46.78	+10 26 51.7		699
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1421	2003 09 21.40665	22 24 05.94	-23 19 17.5	15.8	608	1483	2003 09 20.38762	01 51 43.70	+05 59 26.4		699
1421	2003 09 25.18552	22 21 46.96	-23 18 14.3	15.3	644	1483	2003 09 20.40098	01 51 43.24	+05 59 23.4		699
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1424	2003 09 25.58859	02 13 22.61	+08 46 42.3	14.9	608	1493	2003 09 24.43331	06 13 36.03	+26 11 20.5		704
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2003 SEPT. 28

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1680	2003 09 26.36180	05 22 34.40	+21 31 12.6		704	1744	2003 09 25.16699	21 32 08.23	-20 11 53.9	16.7	644
1680	2003 09 26.37430	05 22 34.79	+21 31 12.8		704	1744	2003 09 25.16840	21 32 08.18	-20 11 53.4	17.1	644
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1770	2003 09 26.36532	03 51 56.55	+22 28 30.6	704	1810	2003 09 24.40259	22 58 21.82	+01 04 25.6	16.1	608
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1772	2003 09 26.42419	07 41 52.00	+21 39 52.6	704	1815	2003 09 19.41906	01 35 52.61	+05 50 18.8		699
1772	2003 09 26.43727	07 41 53.12	+21 39 49.9	704	1815	2003 09 19.43227	01 35 52.19	+05 50 15.6		699
1772	2003 09 26.45040	07 41 54.32	+21 39 48.7	704	1815	2003 09 19.99795	01 35 35.01	+05 48 04.7	15.0 R	106
1772	2003 09 26.46329	07 41 55.40	+21 39 46.1	704	1815	2003 09 20.00682	01 35 34.72	+05 48 02.6	15.1 R	106
1772	2003 09 26.47611	07 41 56.66	+21 39 44.4	704	1815	2003 09 20.01433	01 35 34.47	+05 48 01.0	15.1 R	106
1773	2003 09 19.21094	21 49 51.07	-22 08 38.7	699	1815	2003 09 20.35093	01 35 24.04	+05 46 43.7	16.4 R	333
1773	2003 09 19.22085	21 49 50.74	-22 08 39.0	699	1815	2003 09 20.35498	01 35 23.90	+05 46 43.0	16.3 R	333
1773	2003 09 19.23086	21 49 50.41	-22 08 39.1	699	1815	2003 09 20.35906	01 35 23.75	+05 46 41.8	16.3 R	333
1773	2003 09 19.24072	21 49 50.08	-22 08 39.2	699	1815	2003 09 20.36313	01 35 23.62	+05 46 40.9	16.3 R	333
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1773	2003 09 20.25157	21 49 19.72	-22 08 48.7	608	1817	2003 09 22.45372	07 29 55.45	+22 27 55.6		704
1775	2003 09 20.18165	20 21 14.37	-04 22 55.8	704	1817	2003 09 22.46626	07 29 56.42	+22 27 57.1		704
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1775	2003 09 20.20716	20 21 14.85	-04 23 09.9	704	1817	2003 09 26.42329	07 35 06.46	+22 38 00.3		704
1775	2003 09 20.21907	20 21 15.03	-04 23 17.4	704	1817	2003 09 26.43607	07 35 07.42	+22 38 02.3		704
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1782	2003 09 21.37287	02 36 25.28	+13 36 57.5	704	1818	2003 09 22.40130	04 22 52.91	+23 40 55.9		704
1782	2003 09 21.38488	02 36 24.91	+13 36 55.0	704	1818	2003 09 22.41358	04 22 53.38	+23 40 56.6		704
1782	2003 09 21.39714	02 36 24.64	+13 36 52.7	704	1818	2003 09 26.35621	04 25 05.36	+23 43 46.8		704
1782	2003 09 21.40932	02 36 24.41	+13 36 50.8	704	1818	2003 09 26.36858	04 25 05.76	+23 43 47.4		704
1782	2003 09 21.42143	02 36 23.95	+13 36 48.4	704	1818	2003 09 26.38118	04 25 06.09	+23 43 47.8		704
1782	2003 09 26.29487	02 34 25.90	+13 24 38.8	704	1818	2003 09 26.39373	04 25 06.44	+23 43 48.7		704
1782	2003 09 26.30745	02 34 25.50	+13 24 36.0	704	1818	2003 09 26.40618	04 25 06.85	+23 43 49.2		704
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1782	2003 09 26.34553	02 34 24.37	+13 24 29.6	704	1824	2003 09 20.39431	02 07 16.80	+13 12 40.3		699
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1783	2003 09 21.46576	06 47 34.02	+12 22 00.0	704	1824	2003 09 22.46878	02 06 20.38	+13 09 15.8	15.8 V	691
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1788	2003 09 22.43839	06 59 48.48	+22 06 12.3	704	1824	2003 09 26.30492	02 04 21.66	+13 01 37.9		704
1788	2003 09 22.45088	06 59 49.05	+22 06 12.0	704	1824	2003 09 26.31755	02 04 21.23	+13 01 36.9		704
1788	2003 09 22.46337	06 59 49.72	+22 06 10.8	704	1824	2003 09 26.33026	02 04 20.76	+13 01 35.2		704
1788	2003 09 26.42083	07 02 59.59	+22 01 01.3	704	1824	2003 09 26.34300	02 04 20.21	+13 01 32.5		704
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1788	2003 09 26.44693	07 03 00.75	+22 00 59.5	704	1825	2003 09 24.43645	06 52 59.85	+25 01 08.4		704
1788	2003 09 26.45993	07 03 01.38	+22 00 58.6	704	1825	2003 09 24.44903	06 53 00.98	+25 01 08.3		704
1788	2003 09 26.47261	07 03 01.97	+22 00 58.2	704	1825	2003 09 24.46184	06 53 02.10	+25 01 07.4		704
1789	2003 09 22.42773	07 21 29.00	+21 35 43.0	704	1825	2003 09 26.42057	06 55 51.84	+24 56 44.4		704
1789	2003 09 22.44021	07 21 30.13	+21 35 40.9	704	1825	2003 09 26.43332	06 55 52.92	+24 56 42.7		704
1789	2003 09 22.45272	07 21 31.06	+21 35 39.5	704	1825	2003 09 26.44666	06 55 54.09	+24 56 41.2		704
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1789	2003 09 22.48012	07 21 33.28	+21 35 35.8	704	1825	2003 09 26.47236	06 55 56.34	+24 56 35.1		704
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1793	2003 09 26.42926	06 14 41.53	+22 47 02.9	704	1831	2003 09 26.40032	05 42 38.68	+22 14 39.6		704
1793	2003 09 26.44223	06 14 42.45	+22 47 01.9	704	1831	2003 09 26.41279	05 42 39.13	+22 14 42.3		704
1793	2003 09 26.45563	06 14 43.41	+22 47 01.0	704	1833	2003 09 21.25613	19 51 38.46	-16 12 51.8	16.4	608
1793	2003 09 26.46833	06 14 44.31	+22 47 00.5	704	1833	2003 09 21.26677	19 51 38.75	-16 12 54.6	16.3	608
1795	2003 09 21.45120	06 25 11.87	+16 23 37.0	704	1833	2003 09 21.27703	19 51 39.02	-16 12 57.5	16.5	608
1795	2003 09 21.46322	06 25 12.39	+16 23 33.3	704	1844	2003 09 25.47576	00 49 21.20	-13 17 43.9	15.9	608
1795	2003 09 21.47523	06 25 12.90	+16 23 31.8	704	1844	2003 09 25.48683	00 49 20.68	-13 17 47.4	15.9	608
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1847	2003 09 21.47056	05 20 07.23	+13 25 55.1	704	1927	2003 09 20.35576	01 41 21.85	+06 00 01.9	16.3 R	333	
1855	2003 09 21.09300	04 48 30.24	+20 04 06.0	16.2 R	106	1927	2003 09 20.35984	01 41 21.65	+06 00 02.0	16.2 R	333
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1855	2003 09 21.10491	04 48 30.74	+20 04 05.6	16.0 R	106	1929	2003 09 21.12852	05 03 54.39	+20 32 39.3	16.4 R	106
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2305	2003 09 19.23086	21 47 35.93	-22 35 23.5		699	2342	2003 09 22.45644	05 29 36.96	+22 58 34.9	18.8	704
2305	2003 09 19.24072	21 47 35.59	-22 35 22.8		699	2342	2003 09 22.46917	05 29 37.63	+22 58 35.9	18.5	704
2305	2003 09 25.12863	21 44 40.59	-22 25 52.1	15.9	644	2342	2003 09 26.36206	05 32 32.42	+23 00 02.4	17.4	704
2305	2003 09 25.14998	21 44 40.01	-22 25 49.7	15.6	644	2342	2003 09 26.37455	05 32 32.90	+23 00 02.1	17.6	704
2305	2003 09 25.17265	21 44 39.41	-22 25 47.0	15.6	644	2342	2003 09 26.38729	05 32 33.46	+23 00 02.1	17.5	704
2306	2003 09 21.11270	05 10 51.94	+22 56 55.1	16.5	R 106	2342	2003 09 26.39967	05 32 33.96	+23 00 02.5	17.2	704
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2306	2003 09 26.36016	05 14 16.20	+22 54 34.6	18.1	704	2352	2003 09 21.47882	07 00 59.08	+14 35 07.7	17.9	704
2306	2003 09 26.37260	05 14 16.62	+22 54 34.5	18.3	704	2352	2003 09 21.47923	07 00 59.23	+14 35 07.5	17.7	704
2306	2003 09 26.38516	05 14 17.05	+22 54 34.0	18.2	704	2353	2003 09 19.95498	00 31 15.15	+00 09 18.9	14.4	R 599
2306	2003 09 26.39767	05 14 17.52	+22 54 33.8	17.8	704	2353	2003 09 19.96542	00 31 14.61	+00 09 16.7	14.4	R 599
2306	2003 09 26.41023	05 14 17.95	+22 54 32.9	18.4	704	2353	2003 09 19.97583	00 31 14.07	+00 09 14.6	14.4	R 599
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2307	2003 09 26.46430	07 49 31.82	+17 43 36.9	18.4	704	2353	2003 09 20.32855	00 30 56.51	+00 08 03.0	15.1	704
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2309	2003 09 20.89965	00 57 27.04	-02 49 52.6	15.6	V 240	2356	2003 09 20.47828	06 55 36.33	+08 10 00.2	17.5	704
2309	2003 09 20.90715	00 57 26.76	-02 49 56.2	15.5	V 240	2357	2003 09 20.454476	06 47 10.929	+20 23 39.76		1 673
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2309	2003 09 20.91215	00 57 26.55	-02 49 58.7	15.4	V 240	2357	2003 09 21.450733	06 47 39.421	+20 22 41.18		1 673
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2309	2003 09 20.92547	00 57 26.07	-02 50 05.3	14.5	R 106	2357	2003 09 22.43796	06 48 07.15	+20 21 43.4	17.4	704
2309	2003 09 22.31731	00 56 34.59	-03 01 33.3	15.4	R 699	2357	2003 09 22.46294	06 48 07.84	+20 21 42.1	17.2	704
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2312	2003 09 22.38871	22 34 18.									

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2366	2003 09 25.62545	02 19 34.20	+15 55 01.1	17.3	608	2479	2003 09 22.25729	23 25 18.92	-00 22 30.5		699
2366	2003 09 25.63617	02 19 33.95	+15 55 00.5	17.3	608	2479	2003 09 22.27729	23 25 17.72	-00 22 36.9		699
2367	2003 09 22.42666	07 09 39.85	+20 46 54.5	17.8	704	2479	2003 09 22.29730	23 25 16.53	-00 22 43.3		699
2367	2003 09 22.43913	07 09 41.27	+20 46 52.4	17.9	704	2487	2003 09 17.19571	22 14 42.39	-11 25 33.4	15.2 R	699
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2367	2003 09 22.46411	07 09 43.96	+20 46 46.2	18.1	704	2487	2003 09 17.23231	22 14 40.66	-11 25 37.6		699
2367	2003 09 22.47902	07 09 45.61	+20 46 43.0	17.9	704	2487	2003 09 17.25061	22 14 39.80	-11 25 39.7		699
2367	2003 09 26.42173	07 16 59.95	+20 30 49.8	18.0	704	2487	2003 09 18.19213	22 13 58.87	-11 27 21.6	15.2 R	699
2367	2003 09 26.44795	07 17 02.74	+20 30 43.6	18.2	704	2487	2003 09 18.21040	22 13 58.03	-11 27 23.6		699
2367	2003 09 26.46084	07 17 04.15	+20 30 40.4	18.1	704	2487	2003 09 18.22879	22 13 57.19	-11 27 25.6		699
2367	2003 09 26.47351	07 17 05.53	+20 30 37.3	18.0	704	2487	2003 09 18.24696	22 13 56.36	-11 27 27.6		699
2385	2003 09 22.42677	07 04 20.78	+18 46 50.0	17.7	704	2487	2003 09 20.13981	22 12 38.23	-11 30 28.5	16.2 V	291
2385	2003 09 22.43924	07 04 21.88	+18 46 47.1	17.9	704	2487	2003 09 20.17659	22 12 36.66	-11 30 31.8	16.1 V	291
2385	2003 09 22.46422	07 04 24.07	+18 46 42.9	18.3	704	2487	2003 09 20.20504	22 12 35.45	-11 30 34.4	16.1 V	291
2385	2003 09 22.47913	07 04 25.42	+18 46 39.7	18.4	704	2487	2003 09 21.35042	22 11 50.77	-11 32 08.8	16.4	608
2404	2003 09 22.41810	05 17 23.61	+20 54 46.4	18.4	704	2487	2003 09 21.36120	22 11 50.35	-11 32 09.6	16.4	608
2404	2003 09 22.43063	05 17 23.97	+20 54 46.3	18.8	704	2487	2003 09 21.37200	22 11 49.88	-11 32 10.4	16.4	608
2404	2003 09 22.44317	05 17 24.17	+20 54 46.0	19.1	704	2487	2003 09 26.17905	22 09 07.88	-11 36 35.3	16.0	704
2404	2003 09 22.45561	05 17 24.48	+20 54 46.4	18.7	704	2487	2003 09 26.19162	22 09 07.39	-11 36 36.6	17.4	704
2404	2003 09 22.46820	05 17 24.84	+20 54 46.7	18.3	704	2487	2003 09 26.20425	22 09 06.96	-11 36 36.2	16.3	704
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2404	2003 09 26.37312	05 18 47.70	+20 55 01.9	19.0	704	2488	2003 09 19.32422	00 25 22.85	-12 57 26.6	14.8 R	699
2404	2003 09 26.38581	05 18 47.95	+20 55 01.5	20.3	704	2488	2003 09 19.33753	00 25 22.11	-12 57 28.8		699
2404	2003 09 26.39828	05 18 48.12	+20 55 01.2	19.8	704	2488	2003 09 19.35077	00 25 21.40	-12 57 30.9		699
2404	2003 09 26.41075	05 18 48.40	+20 55 02.3	18.3	704	2488	2003 09 19.36406	00 25 20.67	-12 57 32.9		699
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2405	2003 09 21.86260	23 50 48.37	-03 34 24.7	16.1 R	106	2489	2003 09 20.28009	00 34 59.57	+01 26 25.8	17.0 R	333
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2405	2003 09 21.87440	23 50 47.83	-03 34 27.7	15.7 R	106	2489	2003 09 20.28825	00 34 59.19	+01 26 23.8	16.9 R	333
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2425	2003 09 21.42703	23 45 51.91	-17 26 35.1	15.5	608	2498	2003 09 24.42139	06 20 44.88	+24 36 40.3	17.5	704
2425	2003 09 21.43751	23 45 51.36	-17 26 36.6	15.3	608	2498	2003 09 24.43425	06 20 45.54	+24 36 41.3	17.5	704
2426	2003 09 22.41725	05 04 28.45	+22 27 38.9	17.7	704	2498	2003 09 24.44683	06 20 46.15	+24 36 40.9	17.6	704
2426	2003 09 22.42971	05 04 28.81	+22 27 37.1	18.4	704	2498	2003 09 24.45967	06 20 46.82	+24 36 40.4	17.4	704
2426	2003 09 22.44233	05 04 29.17	+22 27 36.3	18.2	704	2498	2003 09 24.47210	06 20 47.51	+24 36 40.2	17.3	704
2426	2003 09 22.45473	05 04 29.43	+22 27 35.5	18.4	704	2498	2003 09 26.41709	06 22 27.56	+24 36 25.5	18.9	704
2426	2003 09 22.46727	05 04 29.83	+22 27 34.7	17.7	704	2498	2003 09 26.42981	06 22 28.24	+24 36 25.5	17.6	704
2426	2003 09 26.35978	05 05 55.70	+22 22 48.9	18.6	704	2498	2003 09 26.44276	06 22 28.85	+24 36 25.4	17.7	704
2426	2003 09 26.37222	05 05 55.95	+22 22 47.8	19.3	704	2498	2003 09 26.45616	06 22 29.51	+24 36 25.5	17.6	704
2426	2003 09 26.38478	05 05 56.24	+22 22 46.2	19.9	704	2498	2003 09 26.46888	06 22 30.09	+24 36 25.1	18.0	704
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2433	2003 09 21.27560	00 42 12.33	+05 13 49.5		699	2501	2003 09 24.35575	22 51 53.50	-09 28 47.5	15.6	608
2433	2003 09 21.28221	00 42 12.00	+05 13 45.9		699	2501	2003 09 24.36618	22 51 52.98	-09 28 49.4	15.6	608
2433	2003 09 22.32229	00 41 22.94	+05 04 22.0	15.0 R	699	2501	2003 09 24.37686	22 51 52.26	-09 28 51.4	14.7	644
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2433	2003 09 22.35555	00 41 21.30	+05 04 03.8		699	2501	2003 09 26.18366	22 50 29.09	-09 33 56.2	15.2	704
2433	2003 09 22.37203	00 41 20.48	+05 03 54.8		699	2501	2003 09 26.19609	22 50 28.44	-09 33 58.8	15.8	

2515	2003 09 20.23076	21 44 20.56	-19 43 27.7	18.0	608	2543	2003 09 20.60340	04 21 34.66	+23 26 45.3	16.7	608
2515	2003 09 20.24104	21 44 20.23	-19 43 28.1	17.9	608	2543	2003 09 20.61475	04 21 34.81	+23 26 49.3	16.6	608
2515	2003 09 20.25212	21 44 19.90	-19 43 28.7	17.8	608	2543	2003 09 22.36414	04 21 58.41	+23 36 40.3	17.4	704
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5859	2003 09 24.31796	23 03 55.04	-08 05 43.0	17.0	644	5914	2003 09 19.35745	00 41 33.51	-10 50 55.2		699
5859	2003 09 24.41063	23 03 50.60	-08 06 13.0	18.5	608	5914	2003 09 19.37078	00 41 32.94	-10 50 58.5		699
5859	2003 09 24.42133	23 03 50.05	-08 06 16.7	18.4	608	5914	2003 09 23.61918	00 38 38.62	-11 07 56.9	16.2	608
5859	2003 09 24.43183	23 03 49.53	-08 06 20.1	18.2	608	5914	2003 09 23.63096	00 38 38.13	-11 07 59.5	16.2	608
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5859	2003 09 26.22153	23 02 25.51	-08 15 55.8	18.2	704	5914	2003 09 24.54062	00 38 00.04	-11 11 26.5	16.2	608
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5862	2003 09 17.20313	23 23 55.10	-09 38 01.2		699	5914	2003 09 24.56280	00 37 59.08	-11 11 31.3	16.2	608
5862	2003 09 17.22150	23 23 54.03	-09 38 08.0		699	5915	2003 09 22.41862	05 21 54.92	+18 35 53.0	19.5	704
5862	2003 09 17.23980	23 23 53.11	-09 38 13.0		699	5915	2003 09 22.43118	05 21 55.81	+18 35 52.5	18.8	704
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5865	2003 09 21.39295	04 11 33.25	+17 08 42.7	17.7	704	5916	2003 09 26.46691	06 03 46.45	+25 03 00.3	18.5	704
5865	2003 09 21.40509	04 11 33.63	+17 08 41.3	17.9	704	5919	2003 09 24.47639	00 24 32.70	+02 37 58.4	17.8	608
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5866	2003 09 22.46422	07 08 16.05	+18 24 06.5	19.1	704	5919	2003 09 26.24328	00 23 17.98	+02 30 09.1	17.2	704
5866	2003 09 22.47913	07 08 17.20	+18 24 04.5	19.0	704	5919	2003 09 26.25593	00 23 17.45	+02 30 05.9	17.5	704
5872	2003 09 26.42381	07 37 22.37	+18 57 40.3	18.4	704	5919	2003 09 26.26858	00 23 16.89	+02 30 02.6	17.4	704
5872	2003 09 26.43669	07 37 23.67	+18 57 35.4	18.7	704	5919	2003 09 26.28116	00 23 16.34	+02 29 58.9	17.6	704
5872	2003 09 26.45001	07 37 24.88	+18 57 29.8	18.6	704	5920	2003 09 21.31301	00 21 42.67	+12 27 58.3	14.9	704
5872	2003 09 26.46290	07 37 26.16	+18 57 24.3	19.0	704	5920	2003 09 21.32517	00 21 41.93	+12 27 59.4	15.3	704
5872	2003 09 26.47572	07 37 27.45	+18 57 19.9	18.8	704	5920	2003 09 21.33745	00 21 41.20	+12 28 00.7	15.2	704
5875	2003 09 21.38432	22 16 15.61	-00 57 34.8	16.0	608	5920	2003 09 21.34959	00 21 40.47	+12 28 01.9	15.0	704
5875	2003 09 21.39481	22 16 15.13	-00 57 37.5	16.3	608	5920	2003 09 21.36227	00 21 39.71	+12 28 02.9	14.8	704
5875	2003 09 21.40585	22 16 14.62	-00 57 40.5	16.3	608	5920	2003 09 22.02156	00 21 01.27	+12 29 06.9	14.3 R	106
5875	2003 09 23.24926	22 14 56.99	-01 05 49.0	15.4	644	5920	2003 09 22.03806	00 21 00.28	+12 29 08.5	14.4 R	106
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5875	2003 09 23.27176	22 14 56.02	-01 05 54.9	15.5	644	5920	2003 09 22.32561	00 20 43.50	+12 29 36.4	15.1 R	699
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M.P.S. 85619

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5961	2003 09 20.29853	00 45 31.63	+06 47 04.1	17.6	704	6038	2003 09 21.38363	02 28 34.80	+26 39 37.2		699
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5991	2003 09 26.34630	02 38 27.54	+12 58 47.6	18.6	704	6063	2003 09 20.92535	01 34 17.14	+06 14 37.3	18.6 R	J87
5997	2003 09 22.41831	05 26 53.43	+23 31 05.5	18.7	704	6063	2003 09 20.92				

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6076	2003 09 22.35223	00 38 36.48	-04 41 18.6		699	6210	2003 09 23.42959	22 54 39.27	-10 11 20.4	17.7 608
6076	2003 09 22.36878	00 38 35.67	-04 41 26.0		699	6210	2003 09 23.44056	22 54 38.82	-10 11 23.3	17.8 608
6076	2003 09 24.54287	00 36 51.99	-04 57 13.7	17.4	608	6210	2003 09 23.45132	22 54 38.35	-10 11 26.2	17.7 608
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7334	2003 09 22.18607	21 40 25.60	-14 25 10.1		699	7408	2003 09 26.42225	07 17 23.08	+25 23 07.9	19.0	704
7334	2003 09 22.20101	21 40 25.41	-14 25 14.6		699	7408	2003 09 26.43501	07 17 24.04	+25 23 07.3	19.4	704
7334	2003 09 22.21597	21 40 25.23	-14 25 19.3		699	7408	2003 09 26.44847	07 17 25.12	+25 23 06.3	19.4	704
7336	2003 09 17.84810	23 23 31.90	-03 13 28.6		A30	7408	2003 09 26.46136	07 17 26.06	+25 23 05.3	19.2	704
7336	2003 09 17.85050	23 23 32.34	-03 13 32.6		A30	7408	2003 09 26.47409	07 17 27.03	+25 23 04.5	18.9	704
7336	2003 09 17.85402	23 23 32.97	-03 13 37.6		A30	7409	2003 09 22.42825	22 46 56.18	-14 14 41.5	16.7	608
7336	2003 09 17.86010	23 23 34.08	-03 13 48.0		A30	7409	2003 09 22.43896	22 46 55.63	-14 14 43.4	16.7	608
7336	2003 09 17.86240	23 23 34.52	-03 13 50.3		A30	7409	2003 09 22.44968	22 46 55.10	-14 14 45.0	16.5	608
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7336	2003 09 19.59975	23 29 12.55	-03 59 07.2	17.8 V	379	7420	2003 09 22.37513	04 02 46.05	+18 44 52.3	20.0	704
7336	2003 09 19.60631	23 29 13.76	-03 59 17.3	17.4 V	379	7420	2003 09 22.38742	04 02 46.17	+18 44 51.7	20.0	704
7336	2003 09 19.89402	23 30 10.80	-04 06 50.4	15.9 V	108	7420	2003 09 22.39992	04 02 46.50	+18 44 51.2	19.7	704
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7336	2003 09 19.90174	23 30 12.27	-04 07 02.0	15.9 V	108	7422	2003 09 20.59935	04 33 03.62	+18 18 40.0	18.3	608
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7426	2003 09 26.24176	00 02 22.36	+03 18 21.2	15.9	704	7517	2003 09 20.87820	00 00 48.60	-00 23 20.3	14.8 R	106
7426	2003 09 26.25441	00 02 21.64	+03 18 16.9	15.9	704	7517	2003 09 20.88597	00 00 48.10	-00 23 21.0	14.8 R	106
7426	2003 09 26.26707	00 02 20.91	+03 18 12.6	16.2	704	7517	2003 09 20.89365	00 00 47.62	-00 23 21.7	14.8 R	106
7426	2003 09 26.27957	00 02 20.20	+03 18 08.3	15.9	704	7517	2003 09 21.50449	00 00 10.42	-00 24 10.3	15.9	608
7434	2003 09 21.43833	06 08 06.15	+15 22 26.8	17.9	704	7517	2003 09 21.51511	00 00 09.75	-00 24 11.1	16.3	608
7434	2003 09 21.45024	06 08 07.26	+15 22 26.3	18.1	704	7517	2003 09 21.52574	00 00 09.08	-00 24 12.0	16.1	608
7434	2003 09 21.46228	06 08 08.37	+15 22 25.5	18.2	704	7517	2003 09 21.97819	23 59 41.99	-00 24 53.3	14.9 R	106
7434	2003 09 21.47429	06 08 09.50	+15 22 26.4	18.2	704	7517	2003 09 21.99948	23 59 40.65	-00 24 55.0	15.0 R	106
7435	2003 09 22.42133	05 57 17.90	+21 16 00.1	18.2	704	7517	2003 09 22.01292	23 59 39.80	-00 24 56.2	14.9 R	106
7435	2003 09 22.43386	05 57 18.79	+21 15 58.6	18.1	704	7517	2003 09 22.23483	23 59 26.68	-00 25 13.6	15.1 R	699
7435	2003 09 22.44632	05 57 19.69	+21 15 57.4	18.8	704	7517	2003 09 22.25479	23 59 25.41	-00 25 15.3		699
7435	2003 09 22.45880	05 57 20.55	+21 15 56.0	18.3	704	7517	2003 09 22.27480	23 59 24.14	-00 25 17.0		699
7435	2003 09 22.47226	05 57 21.56	+21 15 54.5	19.0	704	7517	2003 09 22.29480	23 59 22.86	-00 25 18.7		699
7435	2003 09 26.41468	06 01 59.85	+21 08 45.2	19.0	704	7517	2003 09 26.22822	23 55 22.58	-00 30 53.1	15.0	704
7435	2003 09 26.42745	06 02 00.84	+21 08 42.4	19.0	704	7517	2003 09 26.24075	23 55 21.78	-00 30 54.1	15.0	704
7435	2003 09 26.45352	06 02 02.54	+21 08 39.7	19.0	704	7517	2003 09 26.25340	23 55 20.96	-00 30 55.2	15.3	704
7435	2003 09 26.46652	06 02 03.38	+21 08 38.9	19.1	704	7517	2003 09 26.26605	23 55 20.15	-00 30 56.3	15.2	704
7437	2003 09 21.43697	05 45 46.64	+16 36 17.5	18.1	704	7517	2003 09 26.27856	23 55 19.34	-00 30 57.4	15.2	704
7437	2003 09 21.44888	05 45 47.54	+16 36 16.9	18.3	704	7518	2003 09 20.33626	23 49 40.01	-06 44 14.8	16.7 R	699
7437	2003 09 21.46094	05 45 48.50	+16 36 16.2	18.4	704	7518	2003 09 20.34121	23 49 39.74	-06 44 16.0		699
7443	2003 09 18.19213	22 07 28.65	-12 02 07.0	17.4 R	699	7518	2003 09 20.34617	23 49 39.45	-06 44 17.8		699
7443	2003 09 18.21040	22 07 27.95	-12 02 10.3		699	7518	2003 09 20.35116	23 49 39.19	-06 44 18.9		699
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7443	2003 09 18.24696	22 07 26.53	-12 02 16.9		699	7518	2003 09 21.32755	23 48 46.79	-06 49 07.8	17.1 V	691
7443	2003 09 21.17481	22 05 43.01	-12 10 18.6	17.8 V	291	7518	2003 09 21.35375	23 48 45.33	-06 49 15.5	17.0 V	691
7443	2003 09 21.21347	22 05 41.64	-12 10 24.8	17.7 V	291	7518	2003 09 21.42080	23 48 41.80	-06 49 34.8	17.6	608
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7443	2003 09 21.31983	22 05 38.09	-12 10 41.4	18.2	608	7518	2003 09 21.44222	23 48 40.60	-06 49 41.1	17.7	608
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7443	2003 09 21.34140	22 05 37.31	-12 10 44.6	18.3	608	7518	2003 09 22.26394	23 47 56.62	-06 53 41.6		699
7443	2003 09 21.48796	22 04 05.80	-12 17 40.6	17.4	644	7518	2003 09 22.28396	23 47 55.51	-06 53 47.7		699
7443	2003 09 24.20878	22 04 05.14	-12 17 43.5	17.5	644	7518	2003 09 22.30381	23 47 54.40	-06 53 53.6		699
7443	2003 09 24.23001	22 04 04.46	-12 17 46.4	17.5	644	7518	2003 09 24.30880	23 46 07.01	-07 03 26.0	16.3	644
7455	2003 09 22.41883	05 29 14.92	+20 38 23.7	19.3	704	7518	2003 09 24.33169	23 46 05.75	-07 03 32.5	16.2	644
7455	2003 09 22.43140	05 29 15.51	+20 38 22.3	19.3	704	7518	2003 09 24.35340	23 46 04.55	-07 03 38.5	16.3	644
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7455	2003 09 22.45633	05 29 16.58	+20 38 22.4	19.2	704	7526	2003 09 23.23102	21 59 17.67	-04 06 33.1	15.5	644
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7470	2003 09 26.42835	06 07 33.20	+24 41 45.3	19.3	704	7538	2003 09 19.40079	01 26 25.92	+08 36 13.5		699
7470	2003 09 26.44130	06 07 34.00	+24 41 47.3	19.4	704	7538	2003 09 19.41410	01 26 25.55	+08 36 09.5		699
7470	2003 09 26.45453	06 07 34.82	+24 41 48.2	19.2	704	7538	2003 09 19.42732	01 26 25.17	+08 36 05.8		699
7470	2003 09 26.46743	06 07 35.63	+24 41 51.7	19.3	704	7538	2003 09 20.30164	01 26 02.46	+08 31 46.9	15.6	704
7477	2003 09 22.41779	05 12 05.38	+20 18 20.0	18.4	704	7538	2003 09 20.31413	01 26 02.09	+08 31 42.5	16.7	704
7477	2003 09 22.43023	05 12 05.76	+20 18 17.5	19.0	704	7538	2003 09 20.32692	01 26 01.69	+08 31 38.7	16.2	704
7477	2003 09 22.44285	05 12 06.15	+20 18 15.9	18.8	704	7538	2003 09 20.33946	01 26 01.29	+08 31 36.6	16.4	704
7477	2003 09 22.45530	05 12 06.50	+20 18 13.5	18.5	704	7538	2003 09 20.35191	01 26 00.92	+08 31 31.3	16.7	704
7477	2003 09 22.46789	05 12 06.92	+20 18 11.3	19.0	704	7538	2003 09 21.54838	01 25 26.90	+08 25 24.8	16.7	608
7477	2003 09 26.36053	05 13 55.66	+20 06 29.5	18.7	704	7538	2003 09 21.55924	01 25 26.54	+08 25 21.5	16.7	608
7477	2003 09 26.37300	05 13 55.99	+20 06 26.7	19.4	704	7538	2003 09 21.56975	01 25 26.20	+08 25 18.2	16.6	608
7477	2003 09 26.38568	05 13 56.34	+20 06 24.6	19.3	704	7538	2003 09 22.07542	01 25 11.36	+08 22 32.8	15.7 R	106
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7487	2003 09 26.42542	07 57 24.42	+18 48 39.1	18.0	704	7540	2003 09 20.49560	02 17 10.27	+15 42 04.9	17.3	644
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7493	2003 09 19.22605	22 54 16.31	+02 23 59.7	16.6 R	683	7540	2003 09 21.35838	02 16 50.70	+15 39 14.7	18.5	704
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7493	2003 09 19.82083	22 53 47.30	+02 20 42.2	16.6 R	599	7540	2003 09 22.46289	02 16 23.52	+15 35 26.0	17.6 V	691
7493	2003 09 19.83130	22 53 46.78	+02 20 38.6	16.6 R	599	7540	2003 09 22.48367	02 16 22.96	+15 35 21.6	17.4 V	691
7493	2003 09 19.84185	22 53 46.24	+02 20 35.1	16.5 R	599	7540	2003 09 25.				

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7557	2003 09 21.26093	22 47 59.40	-04 56 36.2	18.4	V	691	7631	2003 09 21.38019	04 06 09.57	+14 16 37.7	16.6	704
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7570	2003 09 24.45444	05 18 39.13	+25 41 57.5	19.2		704	7646	2003 09 20.43044	03 19 56.10	+01 23 04.2	19.5	608
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7584	2003 09 19.43227	01 40 11.73	+05 13 32.8			699	7646	2003 09 22.43459	03 19 41.29	+01 08 46.3		699
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7591	2003 09 19.40244	01 07 50.45	+08 06 09.3			699	7649	2003 09 21.44019	06 32 35.73	+17 40 19.4	18.5	704
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7591	2003 09 20.33051	01 07 13.76	+08 01 49.0	18.5		608	7651	2003 09 24.17671	21 31 57.66	-12 22 28.1	16.8	644
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7591	2003 09 20.34073	01 07 13.32	+08 01 46.2	18.5		608	7658	2003 09 26.37509	05 38 27.42	+25 21 51.1	18.9	704
7591	2003 09 20.35017	01 07 12.62	+08 01 42.0	18.2		704	7658	2003 09 26.38781	05 38 27.98	+25 21 51.6	19.0	704
7591	2003 09 20.35116	01 07 12.87	+08 01 43.2	18.4		608	7658	2003 09 26.40019	05 38 28.61	+25 21 52.4	19.1	704
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11957	2003 09 26.47636	07 43 48.65	+23 41 07.9	19.2	704	11999	2003 09 25.35230	23 15 47.49	-00 52 40.1	20.4	608
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11958	2003 09 26.42252	07 19 11.79	+21 12 52.5	18.1	704	12002	2003 09 20.26568	23 11 28.99	+05 58 18.1	17.3 V	691
11958	2003 09 26.43530	07 19 13.04	+21 12 52.0	18.8	704	12002	2003 09 25.33669	23 08 12.19	+05 18 19.3	17.7	608
11958	2003 09 26.44872	07 19 14.46	+21 12 50.5	19.0	704	12002	2003 09 25.34715	23 08 11.79	+05 18 14.5	17.8	608
11958	2003 09 26.46161	07 19 15.76	+21 12 49.3	19.1	704	12002	2003 09 25.35802	23 08 11.36	+05 18 09.2	18.0	608
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11967	2003 09 17.21396	22 09 53.04	-12 08 45.3		699	12004	2003 09 26.27678	23 40 11.33	-02 11 22.6	17.7	704
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11977	2003 09 22.46471	07 16 52.64	+23 41 47.5	18.7	704	12014	2003 09 20.33748	01 05 52.23	+07 37 09.4	18.1	704
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11977	2003 09 26.46148	07 23 48.85	+23 22 14.9	18.7	704	12014	2003 09 26.24709	01 01 00.65	+07 04 10.7	18.0	704
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11979	2003 09 19.38417	01 02 07.53	+14 12 31.0	18.2 R	699	12014	2003 09 26.27237	01 00 59.31	+07 04 01.7	18.1	704
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2003 SEPT. 28

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2003 SEPT. 28

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13367	2003 09 25.32553	00 05 48.42	-24 02 14.5	16.6	644	13403	2003 09 26.38666	05 28 39.37	+26 22 51.3	19.5	704
13367	2003 09 25.34602	00 05 47.36	-24 02 16.3	16.7	644	13403	2003 09 26.39904	05 28 39.83	+26 22 53.5	19.2	704
13368	2003 09 26.29475	02 32 14.79	+12 58 05.9	18.4	704	13403	2003 09 26.41151	05 28 40.23	+26 22 55.4	19.6	704
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13758	2003 09 22.45509	05 11 08.23	+19 27 10.6	20.1	704	13795	2003 09 26.23102	00 19 10.68	+00 02 38.0	18.9	704
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13758	2003 09 26.38568	05 13 33.84	+19 29 15.4	19.9	704	13795	2003 09 26.25618	00 19 09.64	+00 02 30.2	18.9	704
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13867	2003 09 18.19795	22 57 27.75	-09 31 27.8		699	13917	2003 09 18.19795	22 54 02.35	-07 07 39.7		699
13867	2003 09 18.21629	22 57 26.91	-09 31 30.4		699	13917	2003 09 18.21629	22 54 01.42	-07 07 40.7		699
13867	2003 09 18.23455	22 57 25.98	-09 31 33.5		699	13917	2003 09 18.23455	22 54 00.44	-07 07 42.4		699
13867	2003 09 23.39629	22 53 31.91	-09 43 47.1	19.4	608	13917	2003 09 21.20802	22 51 29.11	-07 10 44.2	17.3 V	691
13867	2003 09 23.40706	22 53 31.41	-09 43 48.4	19.2	608	13917	2003 09 21.23753	22 51 27.60	-07 10 45.9	17.2 V	691
13867	2003 09 23.41780	22 53 31.00	-09 43 49.9	19.6	608	13917	2003 09 21.26355	22 51 26.24	-07 10 47.4	17.3 V	691
13872	2003 09 21.35559	23 24 19.62	+01 10 23.8	18.0 V	291	13917	2003 09 23.39683	22 49 40.89	-07 12 37.7	17.8	608
13872	2003 09 21.35995	23 24 19.42	+01 10 21.4	18.0 V	291	13917	2003 09 23.40760	22 49 40.36	-07 12 38.2	17.8	608
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13872	2003 09 22.23732	23 23 40.28	+01 02 57.8	18.2 R	699	13917	2003 09 24.24986	22 48 59.75	-07 13 19.2	17.0	644
13872	2003 09 22.25729	23 23 39.39	+01 02 47.9		699	13917	2003 09 24.27093	22 48 58.71	-07 13 20.1	17.0	644
13872	2003 09 22.27729	23 23 38.50	+01 02 38.6		699	13917	2003 09 24.29168	22 48 57.69	-07 13 21.2	17.0	644
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13872	2003 09 25.40321	23 21 21.05	+00 36 25.8	19.8	608	13917	2003 09 24.35628	22 48 54.61	-07 13 22.4	17.8	608
13872	2003 09 25.41384	23 21 20.57	+00 36 20.2	19.7	608	13917	2003 09 24.36673	22 48 54.09	-07 13 23.1	17.8	608
13872	2003 09 25.42456	23 21 20.08	+00 36 15.2	19.4	608	13917	2003 09 26.17032	22 47 29.01	-07 14 38.2	17.4	704
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13875	2003 09 25.16416	21 04 39.17	-15 17 01.9	18.0	644	13917	2003 09 26.20809	22 47 27.17	-07 14 39.5	17.8	704
13883	2003 09 21.43404	05 16 52.95	+15 24 20.1	19.1	704	13917	2003 09 26.22052	22 47 26.59	-07 14 40.1	17.6	704
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13883	2003 09 21.45802	05 16 53.80	+15 24 15.0	19.6	704	13935	2003 09 17.19899	22 27 04.35	-07 18 40.1		699
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13886	2003 09 26.41709	06 20 02.60	+24 59 47.0	18.6	704	13935	2003 09 17.23565	22 27 02.95	-07 18 59.3		699
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13968	2003 09 20.41647	03 47 52.12	+33 31 25.1	18.8	704	13987	2003 09 23.56508	00 27 33.44	+01 46 03.2	17.5	608
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13981	2003 09 26.45129	07 53 06.22	+20 09 34.0	19.7	704	13987	2003 09 24.47639	00 26 54.15	+01 42 02.3	17.2	608
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13982	2003 09 21.08748	04 46 31.16	+22 31 12.3	18.1 R	599	13987	2003 09 26.23140	00 25 37.64	+01 34 14.2	16.6	704
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13982	2003 09 21.10586	04 46 31.72	+22 31 13.3	18.1 R	599	13987	2003 09 26.25656	00 25 36.50	+01 34 07.6	17.4	704
13982	2003 09 21.11502	04 46 32.00	+22 31 13.9	18.1 R	599	13987	2003 09 26.26921	00 25 35.88	+01 34 04.6	17.7	704
13982	2003 09 22.36554	04 47 10.86	+22 32 14.7	19.3	704	13987	2003 09 26.28184	00 25 35.31	+01 34 00.6	16.9	704
13982	2003 09 22.37784	04 47 11.36	+22 32 15.5	19.2	704	14009	2003 09 22.44726	06 13 31.42	+23 57 36.9	19.3	704
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13982	2003 09 22.40267	04 47 12.05	+22 32 16.4	19.3	704	14009	2003 09 22.47367	06 13 33.29	+23 57 40.8	19.0	704
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13982	2003 09 26.38257	04 49 00.90	+22 34 59.4	19.8	704	14009	2003 09 26.45576	06 18 10.11	+24 09 18.4	18.9	704
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13983	2003 09 20.37173	02 07 17.26	+08 01 56.5	18.2 R	699	14013	2003 09 17.24811	22 40 52.83	-11 31 14.5		699
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13983	2003 09 22.34348	02 06 30.04	+07 56 48.7	17.5	644	14014	2003 09 21.41803	04 21 41.30	+12 36 21.7	18.6	704
13983	2003 09 22.35815	02 06 29.65	+07 56 46.3	17.4	644	14014	2003 09 21.43019	04 21 41.55	+12 36 19.3	18.5	704
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13984	2003 09 19.31917	00 47 12.80	+01 45 05.1	18.5 R	683	14015	2003 09 22.33306	00 50 17.62	+00 36 25.6		699
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13984	2003 09 20.29353	00 46 33.13	+01 40 55.3	18.6 R	333	14015	2003 09 25.47704	00 48 13.01	+00 17 29.8	18.6	608
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13984	2003 09 20.37281	00 46 29.74	+01 40 35.0	18.7 R	333	14025	2003 09 22.23358	22 50 41.32	+05 36 35.4	17.1	704
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13984	2003 09 22.18087	00 45 14.55	+01 32 47.8	18.8 R	333	14070	2003 09 22.43375	05 59 12.63	+23 57 18.1	19.8	704
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14125	2003 09 21.47025	05 10 55.04	+13 51 26.6	19.0	704	14183	2003 09 19.40994	01 11 25.47	+15 10 46.5		699
14127	2003 09 20.42848	06 46 46.98	+09 33 06.1	17.9	704	14183	2003 09 19.42317	01 11 24.94	+15 10 44.5		699
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14154	2003 09 22.43094	05 22 56.48	+21 09 59.8	19.3	704	14186	2003 09 20.35625	02 17 23.51	+11 22 58.5	18.1	704
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14164	2003 09 21.38447	02 29 37.25	+15 55 32.4	19.6	704	14186	2003 09 26.29310	02 14 49.90	+11 07 51.5	18.3	704
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14164	2003 09 21.40891	02 29 36.72	+15 55 31.2	19.5	704	14186	2003 09 26.31831	02 14 49.06	+11 07 46.9	19.2	704
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14164	2003 09 26.34566	02 27 43.91	+15 50 00.7	18.6	704	14189	2003 09 26.47597	07 39 25.32	+18 31 45.5	19.4	704
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14168	2003 09 23.43449	23 00 07.11	-06 47 05.1	18.5	608	14193	2003 09 18.93954	01 28 42.95	+08 22 43.0	17.1 V	A50
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14168	2003 09 26.20863	22 58 15.25	-06 58 00.8	18.4	704	14193	2003 09 20.31423	01 27 54.17	+08 23 16.8	18.2	704
14168	2003 09 26.22103	22 58 14.77	-06 58 02.9	18.4	704	14193	2003 09 20.32706	01 27 53.66	+08 23 17.1	18.0	704
14170	2003 09 22.23070	23 34 59.07	+02 41 10.5	17.6 R	699	14193	2003 09 20.33957	01 27 53.18	+08 23 17.3	17.8	704
14170	2003 09 22.25064	23 34 58.09	+02 41 05.7		699	14193	2003 09 20.35203	01 27 52.65	+08 23 17.5	18.0	704
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2003 SEPT. 28

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2003 SEPT. 28

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16107	2003 09 26.19558	22 48 14.66	-03 53 46.8	19.3	704	16151	2003 09 22.35294	02 19 48.20	+16 39 21.0	17.9
16107	2003 09 26.20838	22 48 14.11	-03 53 52.0	18.1	704	16151	2003 09 22.36753	02 19 47.68	+16 39 21.8	17.9
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16179	2003 09 21.27641	00 35 23.22	+04 09 50.3		699	16286	2003 09 25.30721	21 43 17.62	-14 19 18.8	20.4	608
16179	2003 09 21.28304	00 35 22.93	+04 09 48.7		699	16286	2003 09 25.31752	21 43 17.31	-14 19 20.2	20.4	608
16179	2003 09 23.58997	00 33 43.30	+03 59 22.2	19.1	608	16286	2003 09 25.32805	21 43 17.00	-14 19 19.9	19.9	608
16179	2003 09 23.60023	00 33 42.87	+03 59 19.6	19.2	608	16295	2003 09 20.36678	02 17 36.18	+14 25 29.7	19.0 R	699
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16179	2003 09 26.23165	00 31 48.05	+03 47 12.0	19.4	704	16295	2003 09 20.39350	02 17 35.43	+14 25 30.7		699
16179	2003 09 26.24416	00 31 47.51	+03 47 07.0	19.4	704	16295	2003 09 20.40686	02 17 35.07	+14 25 31.7		699
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16469	2003 09 20.30425	02 00 52.90	+06 54 22.4	18.8	704	16610	2003 09 21.34987	22 15 09.78	-12 35 20.9	20.6	608
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16469	2003 09 20.41516	02 00 49.22	+06 53 26.9		699	16662	2003 09 21.33088	01 43 39.13	+22 42 02.6		699
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2003 SEPT. 28

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2003 SEPT. 28

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17815	2003 09 22.24205	22 51 11.64	+02 38 34.0	18.2 V	691	17970	2003 09 24.30309	23 32 38.92	-07 18 02.5	16.9	644
17815	2003 09 22.28143	22 51 09.53	+02 38 21.2	18.3 V	691	17970	2003 09 24.32601	23 32 37.50	-07 18 06.9	17.0	644
17815	2003 09 22.30829	22 51 08.09	+02 38 12.4	18.2 V	691	17970	2003 09 24.34774	23 32 36.16	-07 18 10.9	17.0	644
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17815	2003 09 23.29726	22 50 17.73	+02 32 51.8	17.4	644	17974	2003 09 19.39658	01 17 09.57	+15 06 32.9		699
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17815	2003 09 24.34940	22 49 25.22	+02 27 12.5	18.8	608	17974	2003 09 19.42317	01 17 08.29	+15 06 26.9		699
17815	2003 09 24.36021	22 49 24.66	+02 27 08.9	18.7	608	17974	2003 09 20.41779	01 16 22.03	+15 02 46.7	17.0	644
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17823	2003 09 22.17697	21 08 05.73	-21 42 32.3	19.3 R	699	17974	2003 09 20.44061	01 16 20.90	+15 02 41.5	16.4	644
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17852	2003 09 19.36657	00 06 33.04	-17 42 23.4		699	18018	2003 09 17.24644	23 06 30.95	-10 47 06.4		699
17880	2003 09 26.41417	05 49 58.93	+26 25 20.0	18.8	704	18018	2003 09 24.24845	22 59 31.25	-11 02 50.1	16.9	644
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17893	2003 09 24.32269	21 09 05.91	-20 21 40.7	18.3	608	18018	2003 09 24.39878	22 59 22.61	-11 03 04.5	17.6	608
17893	2003 09 25.11730	21 09 13.26	-20 17 08.7	17.6	644	18027	2003 09 17.18487	23 16 15.35	-08 52 47.0	16.2 R	699
17893	2003 09 25.13858	21 09 13.42	-20 17 01.5	17.8	644	18027	2003 09 17.20313	23 16 14.39	-08 52 56.8		699
17893	2003 09 25.16131	21 09 13.59	-20 16 53.8	17.3	644	18027	2003 09 17.22150	23 16 13.47	-08 53 06.6		699
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17898	2003 09 23.49703	23 06 21.20	+00 07 45.9	18.1	608	18028	2003 09 17.25061	22 08 18.70	-11 12 33.2		699
17898	2003 09 23.50780	23 06 20.61	+00 07 41.6	17.9	608	18028	2003 09 20.13573	22 06 44.24	-11 29 37.6	17.3 V	291
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17911	2003 09 25.12014	21 05 45.42	-16 15 07.6	19.0	644	18028	2003 09 21.33060	22 06 08.80	-11 36 14.1	18.0	608
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18093	2003 09 22.47568	06 27 13.21	+21 51 49.1	18.6	704	18284	2003 09 20.49837	01 48 28.46	+17 23 25.9	16.2	644
18093	2003 09 26.41812	06 31 36.67	+21 31 48.9	17.6	704	18284	2003 09 21.31991	01 47 55.90	+17 24 16.5	16.2	704
18093	2003 09 26.43084	06 31 37.46	+21 31 45.1	18.1	704	18284	2003 09 21.33210	01 47 55.34	+17 24 17.1	16.8	704
18093	2003 09 26.44401	06 31 38.38	+21 31 41.2	18.4	704	18284	2003 09 21.34443	01 47 54.78	+17 24 18.2	16.7	704
18093	2003 09 26.45719	06 31 39.18	+21 31 36.8	18.1	704	18284	2003 09 21.35662	01 47 54.22	+17 24 19.0	16.9	704
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18226	2003 09 21.17825	19 51 57.76	-07 10 20.3	18.9	704	18284	2003 09 21.37784	01 47 53.27	+17 24 19.4		699
18226	2003 09 21.19025	19 51 57.93	-07 10 25.5	17.9	704	18284	2003 09 21.39114	01 47 52.67	+17 24 19.9		699
18226	2003 09 21.20282	19 51 58.07	-07 10 30.0	17.7	704	18284	2003 09 21.40438	01 47 52.07	+17 24 20.8		699
18226	2003 09 21.21471	19 51 58.29	-07 10 35.8	17.5	704	18286	2003 09 20.03701	01 05 26.40	+03 18 43.4	17.9 R	599
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18229	2003 09 20.60403	04 28 28.92	+22 10 55.9	20.3	608	18286	2003 09 26.23499	01 00 16.99	+02 50 11.4	18.2	704
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2003 SEPT. 28

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18301	2003 09 24.45339	05 07 55.10	+27 04 02.7	18.1	704	18355	2003 09 20.22322	22 54 04.54	+10 14 00.9	16.4 R	333
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18303	2003 09 19.38252	01 33 57.45	+13 54 04.5	17.1 R	699	18355	2003 09 20.23913	22 54 03.64	+10 14 00.0	15.9	704
18303	2003 09 19.39575	01 33 56.86	+13 54 00.1		699	18355	2003 09 20.24661	22 54 03.23	+10 13 59.3		699
18303	2003 09 19.40911	01 33 56.25	+13 53 55.5		699	18355	2003 09 20.25168	22 54 02.93	+10 13 59.3	16.3	704
18303	2003 09 19.42236	01 33 55.61	+13 53 49.5		699	18355	2003 09 20.25999	22 54 02.47	+10 13 58.6		699
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18303	2003 09 20.45926	01 33 10.17	+13 48 05.0	17.0	644	18355	2003 09 20.28848	22 54 00.85	+10 13 57.7	16.1	704
18303	2003 09 21.31857	01 32 31.58	+13 43 08.0	17.0	704	18355	2003 09 21.18654	22 53 13.52	+10 13 10.3	17.1	704
18303	2003 09 21.33063	01 32 31.00	+13 43 03.9	17.4	704	18355	2003 09 21.19880	22 53 12.74	+10 13 09.8	17.5	704
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18303	2003 09 21.36804	01 32 29.17	+13 42 50.6	17.5	704	18355	2003 09 21.23613	22 53 10.65	+10 13 07.5	17.1	704
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18306	2003 09 25.27997	21 35 15.89	-09 12 49.9	20.0	608	18357	2003 09 20.34238	01 57 04.76	+08 48 14.7	16.9	704
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18307	2003 09 21.36627	02 11 26.92	+16 55 13.8	16.8 R	699	18357	2003 09 20.38597	01 57 03.00	+08 48 12.6		699
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18315	2003 09 25.21766	21 22 57.88	-21 25 28.2	17.8	608	18382	2003 09 22.45519	05 13 27.18	+18 19 04.1	19.0	704
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19267	2003 09 20.34769	00 35 39.86	+06 22 06.5	18.6	704	19300	2003 09 26.34414	02 20 39.28	+12 03 39.5	18.5	704
19267	2003 09 21.26238	00 34 55.45	+06 17 24.8	17.7 R	699	19302	2003 09 20.33727	01 08 49.58	+15 44 09.8	17.7	608
19267	2003 09 21.26901	00 34 55.09	+06 17 22.4		699	19302	2003 09 20.34763	01 08 49.15	+15 44 09.2	17.8	608
19267	2003 09 21.27560	00 34 54.76	+06 17 20.5		699	19302	2003 09 20.35853	01 08 48.72	+15 44 08.8	17.9	608
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19325	2003 09 24.44064	23 08 23.16	-18 31 43.4	19.3	608	19375	2003 09 25.27347	23 21 47.34	-15 58 22.5	16.7	644
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19326	2003 09 19.38586	01 13 16.94	+11 19 38.0	18.0 R	699	19375	2003 09 25.38800	23 21 41.88	-15 58 59.6	18.4	608
19326	2003 09 19.39910	01 13 16.33	+11 19 34.6		699	19375	2003 09 25.39873	23 21 41.33	-15 59 03.2	18.5	608
19326	2003 09 19.41245	01 13 15.83	+11 19 31.2		699	19376	2003 09 24.35744	22 57 10.81	-17 45 10.81	20.1	608
19326	2003 09 19.42566	01 13 15.16	+11 19 27.3		699	19376	2003 09 24.36795	22 57 10.25	-17 45 20.9	20.6	608
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19326	2003 09 20.32556	01 12 37.47	+11 15 05.9	18.7	704	19376	2003 09 25.24160	22 56 27.62	-17 48 16.3	17.2	644
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19326	2003 09 20.34595	01 12 36.81	+11 14 58.8	19.4	608	19377	2003 09 22.25233	23 56 52.48	+04 09 35.1		699
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19326	2003 09 20.35689	01 12 36.33	+11 14 55.5	19.4	608	19377	2003 09 22.29227	23 56 50.01	+04 09 23.6		699
19327	2003 09 26.17228	22 15 01.44	-31 45 08.0	17.6	644	19378	2003 09 17.18152	22 37 07.96	-08 58 37.2	17.9 R	699
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19327	2003 09 26.19531	22 15 00.66	-31 45 07.7	17.7	644	19378	2003 09 17.21817	22 37 05.96	-08 58 42.6		699
19328	2003 09 17.18487	23 17 33.39	-07 31 34.6	18.0 R	699	19378	2003 09 17.23647	22 37 04.96	-08 58 45.8		699
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19328	2003 09 18.19960	23 16 39.23	-07 36 56.8		699	19378	2003 09 22.39089	22 32 45.54	-09 09 56.6	19.1	608
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19328	2003 09 24.29594	23 11 23.13	-08 07 19.4	18.1	644	19378	2003 09 26.19354	22 29 54.67	-09 16 27.7	18.4	704
19328	2003 09 24.31796	23 11 21.99	-08 07 25.5	18.2	644	19378	2003 09 26.20617	22 29 54.19	-09 16 29.2	18.1	704
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19328	2003 09 25.33293	23 10 31.63	-08 12 08.4	19.0	608	19381	2003 09 19.40413	01 11 02.30	+06 20 33.6		699
19329	2003 09 20.24108	23 22 59.38	+07 08 39.4	16.9	704	19381	2003 09 19.41741	01 11 01.70	+06 20 28.1		699
19329	2003 09 20.25376	23 22 58.69	+07 08 35.3	17.4	704	19381	2003 09 19.43062	01 11 01.06	+06 20 23.7		699
19329	2003 09 20.26588	23 22 58.01	+07 08 31.0	17.1	704	19381	2003 09 20.31223	01 10 22.02	+06 14 37.4	19.8	704
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19335	2003 09 22.64007	01 52 00.27	-00 23 28.9	19.6	608	19381	2003 09 26.26063	01 05 33.08	+05 33 05.6	18.3	704
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19343	2003 09 20.85732	23 59 33.82	+01 01 19.4	17.4 R	106	19383	2003 09 20.85732	23 57 11.96	+00 38 56.9	15.4 R	106
19343	2003 09 20.85808	23 59 33.74	+01 01 19.3	17.2 R	106	19383	2003 09 20.86425	23 57 11.51	+00 38 56.3	15.5 R	106
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19343	2003 09 20.86655	23 59 33.25	+01 01 16.7	17.3 R	106	19383	2003 09 20.87277	23 57 10.95	+00 38 55.8	15.4 R	106
19343	2003 09 20.87431	23 59 32.80	+01 01 14.1	17.2 R	106	19383	2003 09 20.87431	23 57 10.87	+00 38 55.8	15.3 R	106
19343	2003 09 20.87506	23 59 32.77	+01 01 14.0	17.2 R	106	19383	2003 09 21.97085	23 56 01.71	+00 37 53.2	15.4 R	106
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19343	2003 09 26.25328	23 54 23.08	+00 33 20.6	18.3	704	19383	2003 09 26.22772	23 51 36.58	+00 33 43.5	16.6	704
19343	2003 09 26.26593	23 54 22.30	+00 33 16.0	18.3	704	19383	2003 09 26.24025	23 51 35.76	+00 33 42.7	16.8	704
19343	2003 09 26.27844	23 54 21.59	+00 33 12.8	17.8	704	19383	2003 09 26.25289	23 51 34.94	+00 33 42.1	17.0	704
19346	2003 09 25.11872	21 19 28.84	-23 39 32.0	17.9	644	19383	2003 09 26.26555	23 51 34.13	+00 33 41.2	17.0	704
19346	2003 09 25.13999	21 19 28.56	-23 39 32.0	17.7	644	19383	2003 09 26.27806	23 51 33.33	+00 33 40.5	16.8	704
19346	2003 09 25.16272	21 19 28.22	-23 39 31.9	17.6	644	19384	2003 09 21.09416	04 53 22.06	+19 26 54.1	17.5 R	106
19353	2003 09 19.32674	00 10 31.06	-16 59 42.1	18.0 R	699	19384	2003 09 21.10012	04 53 22.59	+19 26 51.9	17.9 R	106
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19368	2003 09 22.37888	04 57 37.92	+21 51 00.9	19.5	704	19384	2003 09 22.41620	04 54 39.94	+19 25 58.3	19.9	704
19368	2003 09 22.39132	04 57 38.66	+21 51 01.2	19.8	704	19386	2003 09 22.31811	00 47 11.42	-04 36 04.3	16.1 R	699
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2003 SEPT. 28

M.P.S. 85715

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19390	2003 09 26.27072	00 40 59.45	+05 43 46.9	19.0	704	19414	2003 09 20.32545	01 11 19.52	+11 22 20.2	18.0
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19391	2003 09 19.38586	01 16 43.50	+10 33 56.5	17.1 R	699	19414	2003 09 20.33781	01 11 19.00	+11 22 19.6	18.2
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19391	2003 09 22.08240	01 14 33.39	+10 32 49.1	16.9 R	106	19419	2003 09 21.44095	02 50 57.20	+22 35 14.6	16.9 R
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19391	2003 09 22.09898	01 14 32.52	+10 32 48.6	16.9 R	106	19419	2003 09 21.48099	02 50 56.85	+22 35 29.4	699
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19392	2003 09 20.47743	01 20 00.65	+18 17 21.2	17.9	644	19419	2003 09 22.38126	02 50 50.56	+22 41 06.6	19.8
19392	2003 09 21.31409	01 19 21.20	+18 16 53.9	18.2 R	699	19419	2003 09 22.39390	02 50 50.48	+22 41 10.9	19.4
19392	2003 09 21.32497	01 19 20.68	+18 16 53.3	699	699	19419	2003 09 22.40630	02 50 50.24	+22 41 16.2	19.8
19392	2003 09 21.33583	01 19 20.08	+18 16 52.8	699	699	19423	2003 09 22.17032	21 26 43.06	-14 13 36.0	18.7 R
19392	2003 09 21.34667	01 19 19.58	+18 16 52.1	699	699	19423	2003 09 22.18526	21 26 42.60	-14 13 37.5	699
19392	2003 09 21.52181	01 19 10.91	+18 16 46.5	19.0	608	19423	2003 09 22.20018	21 26 42.24	-14 13 39.6	699
19392	2003 09 21.53238	01 19 10.38	+18 16 45.7	18.9	608	19423	2003 09 22.21513	21 26 41.83	-14 13 41.2	699
19392	2003 09 21.54323	01 19 09.84	+18 16 45.3	19.0	608	19424	2003 09 17.17902	22 00 22.95	-07 32 27.0	18.3 R
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19392	2003 09 22.32415	01 18 31.79	+18 16 08.6	19.3	704	19424	2003 09 17.23400	22 00 20.86	-07 32 46.2	699
19392	2003 09 22.33671	01 18 31.14	+18 16 07.6	18.5	704	19424	2003 09 24.19082	21 56 43.46	-08 10 30.0	18.5
19392	2003 09 22.34917	01 18 30.60	+18 16 07.6	18.3	704	19424	2003 09 24.21157	21 56 42.87	-08 10 36.5	18.4
19393	2003 09 17.19487	22 23 29.84	-10 48 02.2	18.7 R	699	19424	2003 09 24.23280	21 56 42.29	-08 10 42.9	18.6
19393	2003 09 17.21313	22 23 29.00	-10 48 08.9	699	699	19429	2003 09 22.13596	21 29 39.58	-15 25 31.2	19.7 V
19393	2003 09 17.23149	22 23 28.20	-10 48 16.5	699	699	19429	2003 09 22.15994	21 29 38.81	-15 25 33.7	19.1 V
19393	2003 09 17.24976	22 23 27.33	-10 48 23.4	699	699	19429	2003 09 22.17032	21 29 38.49	-15 25 35.9	19.1 R
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19443	2003 09 22.32475	00 29 13.46	+11 16 14.4	17.0 R	699	19489	2003 09 17.20396	23 36 08.12	-08 51 52.5	699
19443	2003 09 22.34137	00 29 12.61	+11 16 07.7		699	19489	2003 09 17.22231	23 36 07.06	-08 51 57.5	699
19443	2003 09 22.35800	00 29 11.79	+11 16 01.1		699	19489	2003 09 17.24063	23 36 06.06	-08 52 01.7	699
19443	2003 09 22.37453	00 29 10.94	+11 15 54.4		699	19489	2003 09 18.18212	23 35 14.36	-08 55 46.3	17.5 R
19443	2003 09 23.55815	00 28 13.24	+11 08 05.2	17.7	608	19489	2003 09 18.20042	23 35 13.34	-08 55 50.4	699
19443	2003 09 23.56851	00 28 12.71	+11 08 00.9	17.6	608	19489	2003 09 18.21881	23 35 12.29	-08 55 54.8	699
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19443	2003 09 24.47963	00 27 28.10	+11 01 46.8	17.9	608	19489	2003 09 24.30167	23 29 43.14	-09 18 10.2	17.3
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19444	2003 09 22.30354	02 11 17.34	+23 43 02.6	17.7	704	19495	2003 09 26.19104	22 39 23.08	-32 49 08.6	16.5
19444	2003 09 22.31599	02 11 17.07	+23 43 04.7	18.6	704	19495	2003 09 26.20252	22 39 22.58	-32 49 09.1	16.4
19444	2003 09 22.32870	02 11 16.78	+23 43 07.4	18.1	704	19495	2003 09 26.21263	22 39 22.17	-32 49 09.3	16.5
19444	2003 09 22.35380	02 11 16.20	+23 43 11.0	18.1	704	19496	2003 09 20.33708	00 06 56.80	-05 48 59.9	16.9 R
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19446	2003 09 24.15572	21 22 26.08	-11 25 50.1	19.6	644	19496	2003 09 20.34700	00 06 56.23	-05 49 03.2	699
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19448	2003 09 19.38671	01 25 01.29	+12 13 54.5	18.2 R	699	19496	2003 09 22.24229	00 05 11.93	-06 00 09.0	16.9 R
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19448	2003 09 22.31367	01 23 11.75	+12 02 59.6	17.8	644	19496	2003 09 22.48740	00 04 58.04	-06 01 33.0	17.9
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19455	2003 09 24.40726	00 54 00.47	-07 14 11.2	15.7	644	19497	2003 09 20.06583	01 04 45.70	+02 07 27.1	17.6 R
19455	2003 09 24.42767	00 53 59.41	-07 14 19.7	16.1	644	19502	2003 09 19.39083	01 19 43.58	+05 17 27.6	16.9 R
19455	2003 09 24.45057	00 53 58.22	-07 14 29.2	15.1	644	19502	2003 09 19.40413	01 19 43.04	+05 17 21.8	699
19455	2003 09 25.49836	00 53 05.36	-07 21 48.3	17.0	608	19502	2003 09 19.41741	01 19 42.51	+05 17 15.4	699
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19458	2003 09 21.33135	01 44 26.25	+13 29 49.6	19.2	704	19505	2003 09 19.36077	00 06 27.92	-07 28 30.0	699
19458	2003 09 21.34381	01 44 25.79	+13 29 45.0	19.3	704	19509	2003 09 20.23698	22 28 06.91	+10 37 35.4	18.4
19458	2003 09 21.35600	01 44 25.33	+13 29 41.4	19.0	704	19509	2003 09 20.24955	22 28 06.33	+10 37 29.2	18.7
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19458	2003 09 26.29017	01 41 16.25	+13 01 06.1	17.8	704	19509	2003 09 20.27420	22 28 05.27	+10 37 17.6	18.7
19458	2003 09 26.30261	01 41 15.70	+13 01 01.6	18.3	704	19509	2003 09 20.28636	22 28 04.77	+10 37 11.4	18.9
19458	2003 09 26.31531	01 41 15.18	+13 00 56.2	18.0	704	19511	2003 09 19.86870	23 56 27.68	+11 58 39.8	16.4 R
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19468	2003 09 23.50678	23 03 57.33	-02 58 14.4	17.6	608	19511	2003 09 20.26970	23 56 10.85	+11 54 17.8	16.9 R
19468	2003 09 24.41223	23 03 14.10	-03 01 14.1	17.5	608	19511	2003 09 20.29350	23 56 09.78	+11 54 01.8	16.9
19468	2003 09 24.42299	23 03 13.58	-03 01 16.1	17.6	608	19511	2003 09 20.30601	23 56 09.21	+11 53 53.5	17.0
19468	2003 09 24.43344	23 03 13.04	-03 01 18.0	17.7	608	19511	2003 09 20.31844	23 56 08.65	+11 53 45.4	16.9
19468	2003 09 26.17205	23 01 52.22	-03 06 54.7	17.2	704	19511	2003 09 20.33120	23 56 08.11	+11 53 36.4	17.3
19468	2003 09 26.18455	23 01 51.63	-03 06 56.9	17.5	704	19511	2003 09 20.34388	23 56 07.59	+11 53 28.0	18.5
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2003 SEPT. 28

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19538	2003 09 23.44467	22 59 43.47	-02 23 23.5	17.3	608	19568	2003 09 20.44790	00 07 51.07	+07 07 20.0	16.8 V	691
19538	2003 09 23.45526	22 59 43.12	-02 23 37.1	17.1	608	19568	2003 09 22.48925	00 05 48.44	+06 56 20.7	17.5	608
19538	2003 09 23.46564	22 59 42.79	-02 23 50.5	17.1	608	19568	2003 09 22.50021	00 05 47.75	+06 56 16.7	17.5	608
19538	2003 09 24.38065	22 59 16.63	-02 43 24.2	16.9	608	19568	2003 09 22.51088	00 05 47.09	+06 56 13.1	17.4	608
19538	2003 09 24.39079	22 59 16.30	-02 43 37.2	16.9	608	19570	2003 09 23.21826	21 59 43.16	-03 51 01.2	16.0	644
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19538	2003 09 26.19698	22 58 27.48	-03 21 30.2	16.7	704	19572	2003 09 25.14286	21 07 38.94	-16 57 32.8	18.8	644
19538	2003 09 26.20979	22 58 27.11	-03 21 46.5	16.9	704	19572	2003 09 25.16557	21 07 38.70	-16 57 37.1	18.8	644
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21117	2003 09 26.44975	07 35 50.18	+23 45 20.3	18.6	704	21172	2003 09 26.42745	05 58 40.76	+21 10 13.3	19.3	704
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21191	2003 09 26.20825	22 51 14.41	-05 14 51.5	18.6	704	21237	2003 09 24.18796	21 57 32.18	-13 34 23.4	17.6	644
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2003 SEPT. 28

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23039	2003 09 21.33169	22 03 14.65	-09 34 43.5	17.9	608	23082	2003 09 22.22360	22 46 36.22	-04 46 39.7	18.0	644
23039	2003 09 21.34247	22 03 14.35	-09 34 46.6	17.9	608	23082	2003 09 22.24477	22 46 35.28	-04 46 45.8	18.0	644
23039	2003 09 24.18656	22 01 59.27	-09 47 54.4	16.8	644	23082	2003 09 22.27204	22 46 34.08	-04 46 53.8	18.0	644
23039	2003 09 24.20740	22 01 58.72	-09 47 59.9	16.7	644	23082	2003 09 23.25914	22 45 52.58	-04 51 37.5	18.0	644
23039	2003 09 24.22863	22 01 58.17	-09 48 05.7	16.7	644	23082	2003 09 23.27035	22 45 52.10	-04 51 40.7	18.0	644
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23091	2003 09 20.38220	02 23 28.37	+11 30 33.5	19.4	704	23130	2003 09 26.44013	05 58 04.27	+22 43 04.0	19.9	704
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23097	2003 09 21.38112	04 17 50.37	+14 46 08.0	18.1	704	23138	2003 09 22.42050	03 47 19.03	+08 07 59.7		699
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23098	2003 09 22.07657	01 25 08.23	+09 16 10.1	17.7 R	106	23149	2003 09 22.26479	23 32 05.45	-05 16 23.6		699
23098	2003 09 22.08970	01 25 07.78	+09 16 06.3	17.8 R	106	23149	2003 09 22.28482	23 32 04.74	-05 16 40.3		699
23098	2003 09 22.09028	01 25 07.70	+09 16 06.1	17.8 R	106	23149	2003 09 22.30465	23 32 04.04	-05 16 57.0		699
23098	2003 09 22.10190	01 25 07.25	+09 16 02.0	17.7 R	106	23149	2003 09 24.30309	23 31 00.65	-05 44 19.4	16.4	644
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23098	2003 09 26.26215	01 22 23.22	+08 53 09.5	19.0	704	23157	2003 09 19.40745	01 42 32.47	+10 00 30.3		699
23098	2003 09 26.27454	01 22 22.71	+08 53 05.0	18.8	704	23157	2003 09 19.42069	01 42 32.11	+10 00 27.9		699
23098	2003 09 26.28723	01 22 22.16	+08 53 00.7	19.1	704	23157	2003 09 19.43391	01 42 31.70	+10 00 25.3		699
23100	2003 09 21.43342	05 02 21.66	+14 10 36.2	18.1	704	23157	2003 09 20.30260	01 42 06.82	+09 57 40.8	18.1	704
23100	2003 09 21.44544	05 02 22.10	+14 10 35.9	18.2	704	23157	2003 09 20.31509	01 42 06.41	+09 57 38.3	18.7	704
23100	2003 09 21.45740	05 02 22.56	+14 10 35.9	18.6	704	23157	2003 09 20.32796	01 42 06.02	+09 57 35.9	18.3	704
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23113	2003 09 22.40234	00 30 07.85	-03 00 31.6	17.6 V	691	23161	2003 09 22.41768	05 16 21.81	+18 45 49.7	19.6	704
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23221	2003 09 21.50627	00 00 25.74	-06 16 26.4	16.5	608	23260	2003 09 26.45327	05 52 46.01	+22 38 44.1	19.2	704
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23228	2003 09 21.31656	01 10 33.85	+14 57 18.2	19.2	704	23272	2003 09 19.42151	01 36 28.49	+14 41 09.3		699
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23228	2003 09 21.36597	01 10 31.41	+14 57 02.8	19.5	704	23272	2003 09 21.33073	01 35 51.34	+14 38 23.8	18.8	704
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23230	2003 09 24.51964	00 32 25.98	-04 59 54.6	17.5	608	23272	2003 09 21.35537	01 35 50.67	+14 38 22.1	18.8	704
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23512	2003 09 20.44545	00 46 14.95	+24 25 20.2	16.0	644	23543	2003 09 22.40382	04 54 28.67	+20 50 29.4	18.0	704
23515	2003 09 22.36487	04 29 44.58	+19 02 27.4	18.5	704	23543	2003 09 22.41600	04 54 29.04	+20 50 30.4	18.4	704
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23515	2003 09 22.40202	04 29 46.56	+19 02 24.0	19.3	704	23543	2003 09 26.38397	04 56 18.41	+20 54 14.6	18.2	704
23515	2003 09 22.41432	04 29 47.30	+19 02 24.5	19.1	704	23543	2003 09 26.39652	04 56 18.75	+20 54 15.7	18.6	704
23515	2003 09 26.35671	04 33 11.69	+18 56 36.2	18.7	704	23543	2003 09 26.40907	04 56 19.06	+20 54 16.1	18.3	704
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23515	2003 09 26.38168	04 33 12.84	+18 56 33.8	19.8	704	23563	2003 09 18.28595	23 55 58.83	+01 52 13.5	18.7 R	683
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23517	2003 09 20.32895	01 51 39.29	+11 28 07.5	19.2	704	23563	2003 09 26.24037	23 49 27.98	+01 14 52.7	18.1	704
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23522	2003 09 26.43203	06 41 46.21	+25 08 10.2	18.3	704	23573	2003 09 19.35910	00 25 57.57	-09 33 01.5		699
23522	2003 09 26.44528	06 41 47.48	+25 08 11.1	18.7	704	23573	2003 09 24.34917	00 22 30.14	-10 12 15.5	16.4	644
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23667	2003 09 26.32922	01 52 31.29	+12 42 50.3	18.0	704	23701	2003 09 26.33432	02 46 46.24	+14 53 49.7	19.2	704
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23669	2003 09 21.08618	04 46 30.45	+24 02 20.2	19.0 R	599	23707	2003 09 22.36393	04 17 52.25	+19 39 02.0	17.6	704
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2003 SEPT. 28

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25253	2003 09 22.47268	06 01 45.53	+19 28 09.9	19.4	704	25292	2003 09 25.18985	22 41 41.19	-21 27 29.6	17.2	644
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25367	2003 09 22.37904	02 36 04.10	+10 13 10.6	18.7 R	333	25414	2003 09 21.35316	01 07 51.03	+15 46 52.1	18.1	704
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25462	2003 09 21.37360	02 43 18.36	+17 34 26.2	17.9	704	25500	2003 09 25.42755	00 42 02.03	+00 53 01.9	19.5	608
25462	2003 09 21.38561	02 43 18.48	+17 34 21.5	19.0	704	25500	2003 09 25.43806	00 42 01.57	+00 52 58.7	19.7	608
25462	2003 09 21.39788	02 43 18.46	+17 34 18.9	19.4	704	25500	2003 09 26.17162	00 41 30.52	+00 49 21.1	19.4 R	333
25462	2003 09 21.41005	02 43 18.59	+17 34 15.0	19.2	704	25500	2003 09 26.18157	00 41 30.09	+00 49 18.1	19.9 R	333
25462	2003 09 21.42216	02 43 18.53	+17 34 11.2	18.7	704	25500	2003 09 26.19444	00 41 29.52	+00 49 14.7	19.3 R	333
25462	2003 09 26.29615	02 43 29.92	+17 09 19.7	17.7	704	25500	2003 09 26.20529	00 41 29.04	+00 49 11.0	19.5 R	333
25462	2003 09 26.30872	02 43 29.89	+17 09 15.4	18.5	704	25500	2003 09 26.21888	00 41 28.44	+00 49 07.3	19.6 R	333
25462	2003 09 26.32163	02 43 29.81	+17 09 10.5	18.5	704	25500	2003 09 26.22870	00 41 28.05	+00 49 03.5	19.3 R	333
25462	2003 09 26.33407	02 43 29.78	+17 09 06.3	19.0	704	25502	2003 09 21.22728	21 42 23.75	-00 14 58.9	17.1	704
25462	2003 09 26.34681	02 43 29.65	+17 09 02.1	17.9	704	25502	2003 09 21.23967	21 42 23.36	-00 15 02.6	17.8	704
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25463	2003 09 20.38099	02 08 09.78	+13 45 58.2		699	25502	2003 09 21.26558	21 42 22.59	-00 15 07.6	17.8	704
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25463	2003 09 21.04287	02 07 54.87	+13 42 13.9	18.3 R	599	25502	2003 09 23.20126	21 41 32.04	-00 22 36.3	17.3	644
25463	2003 09 21.05201	02 07 54.64	+13 42 10.7	18.4 R	599	25502	2003 09 23.21259	21 41 31.74	-00 22 38.8	17.2	644
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25463	2003 09 21.35796	02 07 47.56	+13 40 27.9	19.0	704	25506	2003 09 20.39313	02 11 50.51	+06 24 03.2	18.8	704
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25463	2003 09 22.44910	02 07 20.98	+13 34 04.3	18.8 V	691	25506	2003 09 20.40524	02 11 50.19	+06 24 01.1	18.6	704
25463	2003 09 22.46878	02 07 20.45	+13 33 57.2	18.9 V	691	25506	2003 09 20.41599	02 11 49.91	+06 24 00.0		699
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25463	2003 09 26.29234	02 05 34.80	+13 10 02.5	18.5	704	25506	2003 09 22.35815	02 10 53.83	+06 20 14.2	18.1	644
25463	2003 09 26.30492	02 05 34.40	+13 09 56.8	19.0	704	25506	2003 09 22.37030	02 10 53.46	+06 20 12.6	18.1	644
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25470	2003 09 21.45719	04 58 16.09	+12 52 56.3	18.4	704	25522	2003 09 26.38168	04 30 19.12	+19 10 55.4	19.9	704
25470	2003 09 21.46930	04 58 16.70	+12 52 58.2	18.2	704	25522	2003 09 26.39423	04 30 19.39	+19 10 55.7	19.0	704
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25475	2003 09 20.26588	23 23 29.47	+06 57 13.3	18.9	704	25528	2003 09 23.20545	21 25 26.88	-02 28 41.7	17.6	644
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25475	2003 09 20.29029	23 23 28.26	+06 57 04.0	18.6	704	25529	2003 09 19.92093	00 16 16.75	-00 54 49.6	15.9 R	599
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25487	2003 09 21.30910	01 49 20.18	+22 19 36.3	18.1 R	699	25529	2003 09 20.34726	00 15 54.05	-00 55 15.8	16.6 R	333
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25487	2003 09 22.30147	01 48 48.31	+22 18 15.4	18.6	704	25529	2003 09 26.22976	00 10 34.64	-01 01 23.6	16.3	704
25487	2003 09 22.31401	01 48 47.85	+22 18 13.4	19.1	704	25529	2003 09 26.24227	00 10 33.91	-01 01 24.5	16.6	704
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25487	2003 09 24.58997	01 47 29.90	+22 14 23.5	20.5	608	25532	2003 09 21.08571	04 53 05.26	+22 00 18.6	17.0 R	106
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25493	2003 09 20.44430	04 59 09.32	+09 58 05.8	17.9	704	25532	2003 09 21.14542	04 53 07.64	+22 00 38.2	17.7 R	599
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25493	2003 09 20.46878	04 59 11.02	+09 58 07.7	17.5	704	25532	2003 09 22.36637	04 53 57.15	+22 07 05.8	17.8	704
25498	2003 09 23.29586	23 30 58.88	-01 35 28.7	18.7	644	25532	2003 09 22.37867	04 53 57.63	+22 07 09.7	18.2	704
25498	2003 09 23.30696	23 30 58.40	-01 35 32.3	18.5	644	25532	2003 09 22.39111	04 53 58.10	+22 07 13.8	18.3	704
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25500	2003 09 20.28576	00 45 35.36	+01 18 01.5	19.4 R	333	25532	2003 09 26.40846	04 56 25.89	+22 28 33.6	20.0	704
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25548	2003 09 26.42542	07 55 35.56	+18 50 56.9	18.6	704	25586	2003 09 22.32645	00 20 52.26	+15 02 13.4		699
25548	2003 09 26.43842	07 55 36.77	+18 50 55.3	19.2	704	25586	2003 09 22.34306	00 20 51.48	+15 02 10.6		699
25548	2003 09 26.45154	07 55 38.03	+18 50 56.3	18.9	704	25586	2003 09 22.35965	00 20 50.66	+15 02 07.2		699
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25569	2003 09 26.42690	05 32 49.85	+33 48 13.5	18.1	704	25591	2003 09 19.96023	00 29 02.87	+03 57 56.3	19.2 R	599
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2003 SEPT. 28

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2003 SEPT. 28

M.P.S. 85817

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37897	2003 09 19.27343	23 44 17.66	+02 04 51.1	15.3 R	683	37952	2003 09 24.30880	23 37 42.83	-04 59 11.5	18.1	644
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37897	2003 09 22.23567	23 42 57.92	+01 11 30.4	15.2 R	699	37952	2003 09 24.35340	23 37 40.38	-04 59 22.3	18.4	644
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37897	2003 09 22.29563	23 42 56.13	+01 10 25.8		699	37964	2003 09 23.14363	20 35 22.79	-01 11 02.8	18.3	644
37897	2003 09 26.23948	23 41 15.45	+00 00 33.3	15.6	704	37968	2003 09 17.11857	22 42 25.45	+09 39 46.3	18.6 R	699
37897	2003 09 26.25213	23 41 15.08	+00 00 20.7	15.8	704	37968	2003 09 17.13531	22 42 24.68	+09 39 36.7		699
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37902	2003 09 24.40847	23 05 26.27	-15 12 15.6	19.6	608	37979	2003 09 26.24252	00 19 04.86	-00 54 28.9	17.9	704
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37917	2003 09 22.38189	02 59 28.96	+18 20 47.5	19.1	704	37988	2003 09 25.28444	23 28 24.67	-16 56 17.2	17.9	644
37917	2003 09 22.39453	02 59 28.81	+18 20 45.9	19.8	704	37988	2003 09 25.30002	23 28 23.92	-16 56 24.6	17.8	644
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37917	2003 09 26.29730	02 58 22.96	+18 04 40.7	18.9	704	37988	2003 09 25.41098	23 28 18.93	-16 57 17.6	19.6	608
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37919	2003 09 23.20833	21 37 25.04	+02 00 32.4	18.2	644	37999	2003 09 22.35390	00 40 55.74	-01 14 43.4		699
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37926	2003 09 17.14028	22 15 16.73	+06 42 39.5		699	37999	2003 09 24.54395	00 39 07.38	-01 31 05.4	18.8	608
37926	2003 09 17.15689	22 15 16.04	+06 42 31.4		699	37999	2003 09 24.55531	00 39 06.82	-01 31 10.8	18.9	608
37926	2003 09 17.17364	22 15 15.35	+06 42 22.9		699	37999	2003 09 24.56608	00 39 06.25	-01 31 15.5	19.0	608
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38171	2003 09 18.19627	22 35 52.67	-09 55 53.4		699	38196	2003 09 24.38810	22 56 14.75	-11 07 49.4	16.7	608
38171	2003 09 18.21460	22 35 51.78	-09 56 02.4		699	38196	2003 09 24.39878	22 56 14.59	-11 08 00.0	16.7	608
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38171	2003 09 22.39089	22 32 46.66	-10 26 47.5	20.7	608	38202	2003 09 21.31888	01 39 45.30	+17 45 17.0	18.5	704
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38171	2003 09 22.41236	22 32 45.73	-10 26 56.7	20.9	608	38202	2003 09 21.33094	01 39 44.67	+17 45 14.5	18.8	704
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38173	2003 09 23.22534	22 13 06.48	-03 57 09.0	17.7	644	38202	2003 09 22.59471	01 38 45.84	+17 41 04.7	18.6	608
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38216	2003 09 19.39910	01 20 22.52	+12 36 50.2		699	38286	2003 09 20.34431	01 12 03.41	+06 05 06.1	19.8	608
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38216	2003 09 21.32947	01 18 46.16	+12 30 12.0	19.0	704	38286	2003 09 26.24776	01 06 56.84	+05 37 16.7	18.6	704
38216	2003 09 21.34177	01 18 45.56	+12 30 08.9	19.8	704	38286	2003 09 26.26063	01 06 56.13	+05 37 12.0	18.6	704
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38216	2003 09 21.36683	01 18 44.13	+12 30 04.5	18.9	704	38286	2003 09 26.28571	01 06 54.70	+05 37 04.3	18.6	704
38216	2003 09 21.51646	01 18 36.43	+12 29 33.4	20.1	608	38307	2003 09 20.24311	23 47 47.60	+08 20 34.1	19.3	704
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38216	2003 09 22.88975	01 17 25.23	+12 24 22.4	18.5 R	540	38310	2003 09 25.11730	21 12 35.90	-20 58 05.0	19.2	644
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38218	2003 09 24.13491	21 25 02.61	-05 19 53.1	18.3	644	38310	2003 09 25.13858	21 12 35.70	-20 58 03.4	18.5	644
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38233	2003 09 19.39327	01 39 00.51	+09 16 48.5	16.9 R	699	38316	2003 09 22.13430	20 42 00.21	-14 23 30.8		699
38233	2003 09 19.40660	01 39 00.09	+09 16 41.4		699	38316	2003 09 22.14921	20 42 00.32	-14 23 36.3		699
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38233	2003 09 20.32808	01 38 33.05	+09 08 36.3	17.3	704	38317	2003 09 17.24644	23 02 33.24	-10 13 54.9		699
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38233	2003 09 26.28858	01 35 03.78	+08 12 32.8	17.4	704	38317	2003 09 18.22546	23 01 49.15	-10 21 36.8		699
38233	2003 09 26.30097	01 35 03.29	+08 12 25.4	17.8	704	38317	2003 09 18.24365	23 01 48.15	-10 21 45.3		699
38233	2003 09 26.31375	01 35 02.64	+08 12 18.4	18.1	704	38317	2003 09 23.42959	22 58 06.40	-11 00 02.4	18.0	608
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2003 SEPT. 28

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39531	2003 09 21.41395	22 24 04.36	-02 38 08.0	20.3	608	39562	2003 09 22.27427	23 24 33.29	+08 38 30.2	15.6	704
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39532	2003 09 26.21638	21 47 33.31	-21 07 48.7	20.2	608	39567	2003 09 20.30360	01 48 50.63	+11 54 12.3	17.9	704
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39728	2003 09 19.82213	22 54 32.74	+01 40 03.6	18.2 R	599	39763	2003 09 22.21680	21 44 55.20	-16 43 16.2		699
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39728	2003 09 19.85361	22 54 31.17	+01 39 50.3	18.2 R	599	39764	2003 09 23.32238	20 51 09.14	-06 50 01.5	20.3	608
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39728	2003 09 22.28677	22 52 35.64	+01 22 24.0	18.9 V	691	39764	2003 09 24.12514	20 51 07.62	-06 55 53.0	18.7	644
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39831	2003 09 22.40730	22 37 03.13	-17 04 33.1	18.4	608	39856	2003 09 24.22440	21 51 18.23	-13 19 29.7	18.2	644
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39875	2003 09 23.40651	22 48 46.65	-11 35 16.6	18.8	608	39894	2003 09 21.43019	23 48 51.92	-10 26 49.6	19.2	608
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40021	2003 09 22.37641	00 27 18.26	-04 41 21.4	18.2 V	691	40061	2003 09 22.30135	00 07 51.04	-01 32 16.9		699
40021	2003 09 22.41046	00 27 16.49	-04 41 39.8	18.2 V	691	40061	2003 09 26.22875	00 04 34.35	-01 58 24.4	18.3	704
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40021	2003 09 23.56069	00 26 18.60	-04 51 57.1	18.9	608	40061	2003 09 26.25391	00 04 33.02	-01 58 34.6	18.5	704
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40021	2003 09 24.39684	00 25 36.30	-04 59 25.0	17.5	644	40061	2003 09 26.27907	00 04 31.75	-01 58 44.3	18.9	704
40021	2003 09 24.41718	00 25 35.22	-04 59 35.7	17.5	644	40063	2003 09 25.19810	22 47 11.20	-16 27 45.1	18.5	644
40021	2003 09 24.44240	00 25 33.91	-04 59 49.3	18.2	644	40063	2003 09 25.21978	22 47 10.31	-16 27 53.7	18.7	644
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2003 SEPT. 28

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40067	2003 09 20.27595	22 53 51.66	+08 14 02.8	17.9	704	40102	2003 09 22.36477	02 39 33.82	+06 08 15.5	18.4	644
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40067	2003 09 20.28806	22 53 51.14	+08 13 55.6	17.5	704	40104	2003 09 26.11388	21 43 25.30	-24 28 16.6	17.9	644
40068	2003 09 22.24480	23 36 13.50	-06 57 23.0	18.3 R	699	40104	2003 09 26.12285	21 43 25.14	-24 28 17.2	17.6	644
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40068	2003 09 22.28482	23 36 11.50	-06 57 41.3		699	40107	2003 09 19.26563	22 17 41.33	-25 38 33.6	17.2 R	699
40068	2003 09 22.30465	23 36 10.56	-06 57 50.4		699	40107	2003 09 19.27902	22 17 40.86	-25 38 36.5		699
40068	2003 09 24.30880	23 34 35.70	-07 12 42.6	18.2	644	40107	2003 09 19.29234	22 17 40.37	-25 38 39.3		699
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40068	2003 09 24.35340	23 34 33.53	-07 13 02.2	18.1	644	40107	2003 09 26.14153	22 14 23.84	-25 56 04.4	17.3	644
40069	2003 09 25.30285	00 14 37.29	-22 14 17.4	18.1	644	40107	2003 09 26.15169	22 14 23.57	-25 56 05.4	17.2	644
40069	2003 09 25.32553	00 14 36.08	-22 14 25.1	18.0	644	40107	2003 09 26.16171	22 14 23.32	-25 56 06.8	17.3	644
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40070	2003 09 18.38222	02 14 18.23	+02 25 31.4	19.6 R	683	40109	2003 09 21.38946	02 10 25.64	+20 03 26.1		699
40070	2003 09 18.39559	02 14 17.86	+02 25 25.1	20.0 R	683	40109	2003 09 21.40275	02 10 25.29	+20 03 24.7		699
40070	2003 09 19.36628	02 13 59.06	+02 15 30.3	19.4 R	683	40109	2003 09 22.31577	02 10 03.48	+20 01 17.3	19.8	704
40070	2003 09 19.37968	02 13 58.71	+02 15 22.4	19.8 R	683	40109	2003 09 22.32848	02 10 03.21	+20 01 16.9	18.6	704
40070	2003 09 19.39306	02 13 58.42	+02 15 14.9	19.7 R	683	40109	2003 09 22.34099	02 10 02.89	+20 01 16.3	18.4	704
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40072	2003 09 24.38693	00 06 32.38	-06 40 39.1	17.6	644	40113	2003 09 20.30164	01 25 17.34	+09 42 47.7	17.2	704
40072	2003 09 24.40865	00 06 31.33	-06 40 52.4	17.8	644	40113	2003 09 20.31413	01 25 16.88	+09 42 44.0	17.5	704
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40077	2003 09 21.47903	23 56 59.15	-03 05 43.2	18.8	608	40113	2003 09 21.54838	01 24 31.60	+09 36 38.8	19.0	608
40078	2003 09 21.37946	03 58 51.34	+13 35 26.7	18.0	704	40113	2003 09 21.55924	01 24 31.17	+09 36 35.7	19.1	608
40078	2003 09 21.39171	03 58 51.65	+13 35 21.5	18.2	704	40113	2003 09 21.56975	01 24 30.75	+09 36 32.5	19.1	608
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40083	2003 09 17.19899	22 19 25.15	-09 50 33.7		699	40113	2003 09 26.24928	01 21 25.67	+09 11 39.1	17.3	704
40083	2003 09 17.21732	22 19 24.45	-09 50 41.4		699	40113	2003 09 26.26215	01 21 25.09	+09 11 34.6	17.6	704
40083	2003 09 17.23565	22 19 23.65	-09 50 49.9		699	40113	2003 09 26.27454	01 21 24.56	+09 11 30.8	17.4	704
40083	2003 09 18.17716	22 18 49.88	-09 57 54.5	18.3 R	699	40113	2003 09 26.28723	01 21 23.99	+09 11 26.4	17.5	704
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40087	2003 09 25.25753	23 28 11.77	-17 25 42.3	17.8	644	40125	2003 09 24.16830	21 02 09.37	-07 47 06.2	18.1	644
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40087	2003 09 25.28444	23 28 10.50	-17 25 52.7	17.9	644	40126	2003 09 20.40180	03 51 04.74	+11 03 23.1	19.6	704
40087	2003 09 25.30002	23 28 09.80	-17 25 58.6	18.0	644	40126	2003 09 20.41396	03 51 04.76	+11 03 18.9	19.2	704
40087	2003 09 25.30568	23 28 09.54	-17 26 00.6	17.8	644	40129	2003 09 22.17950	21 25 38.94	-14 44 06.7	17.8 R	699
40087											

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40145	2003 09 25.29265	21 32 54.79	-02 48 55.4	20.8	608	40173	2003 09 17.23565	22 27 00.11	-09 30 09.9	699
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40157	2003 09 21.28054	22 09 17.63	+03 19 52.9	17.7	704	40179	2003 09 17.23647	22 35 51.88	-07 49 17.4	699
40159	2003 09 20.25698	23 40 14.78	+15 30 42.7	16.8	644	40179	2003 09 22.39143	22 32 51.91	-08 28 33.0	18.9 608
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40159	2003 09 21.29632	23 39 27.74	+15 23 40.3	18.6	704	40183	2003 09 25.25162	21 25 45.67	-05 37 33.2	20.1 608
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40692	2003 09 21.38432	22 20 57.92	-01 22 58.0	18.9	608	40739	2003 09 18.16128	21 54 59.07	+07 24 29.5		699
40692	2003 09 21.39481	22 20 57.52	-01 23 02.1	18.7	608	40739	2003 09 20.23341	21 53 45.94	+07 09 42.0	18.9	704
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40697	2003 09 22.43711	03 11 26.26	+05 32 37.9		699	40740	2003 09 23.13655	20 16 27.68	-00 20 17.6	18.6	644
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40697	2003 09 22.47961	03 11 26.05	+05 32 28.0	17.7	644	40747	2003 09 20.32885	01 14 41.63	+16 11 04.9	16.5	644
40697	2003 09 22.49096	03 11 25.98	+05 32 25.2	17.8	644	40747	2003 09 20.40299	01 14 38.75	+16 10 25.3	16.6	644
40697	2003 09 22.50221	03 11 25.91	+05 32 22.4	17.8	644	40747	2003 09 20.41919	01 14 38.12	+16 10 16.4	16.4	644
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40700	2003 09 20.40952	03 05 32.75	+07 50 22.8	19.3	704	40747	2003 09 21.34135	01 14 04.11	+16 01 54.2	17.2	704
40700	2003 09 22.37834	03 05 19.68	+07 42 29.6	18.0 R	699	40747	2003 09 21.35359	01 14 03.61	+16 01 47.1	17.4	704
40700	2003 09 22.39816	03 05 19.50	+07 42 24.6		699	40747	2003 09 21.36640	01 14 03.10	+16 01 40.1	16.8	704
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40700	2003 09 22.47821	03 05 18.66	+07 42 04.8	18.1	644	40748	2003 09 26.38003	04 11 12.64	+23 45 02.2	18.7	704
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40702	2003 09 25.41098	23 30 56.10	-16 42 04.7	17.4	608	40752	2003 09 21.54067	01 23 05.54	-12 26 33.6	17.2	608
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40702	2003 09 21.11096	05 06 32.72	+22 45 35.1	18.5 R	106	40757	2003 09 20.29853	00 46 22.11	+06 11 34.4	17.2	704
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40708	2003 09 22.41725	05 07 32.45	+22 49 29.2	19.3	704	40757	2003 09 20.32449	00 46 20.75	+06 11 31.3	17.8 V	291
40708	2003 09 22.42971	05 07 33.00	+22 49 30.5	19.4	704	40757	2003 09 20.33620	00 46 20.13	+06 11 29.7	17.4	704
40708	2003 09 22.44233	05 07 33.46	+22 49 33.3	19.2	704	40757	2003 09 20.34799	00 46 19.50	+06 11 28.4	17.9 V	291
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40709	2003 09 22.11435	21 06 14.04	-21 18 30.4	18.2 R	699	40757	2003 09 21.26238	00 45 33.35	+06 09 30.4	17.5 R	699
40709	2003 09 22.12930	21 06 13.88	-21 18 33.7		699	40757	2003 09 21.26901	00 45 32.98	+06 09 29.8		699
40709	2003 09 22.14420	21 06 13.60	-21 18 36.6		699	40757	2003 09 21.27560	00 45 32.62	+06 09 28.8		699
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40715	2003 09 20.35742	01 10 51.80	+13 01 55.4	19.9	608	40757	2003 09 23.96419	00 43 11.88	+06 03 10.4	17.5 V	049
40715	2003 09 20.99863	01 10 19.76	+13 00 33.4	18.6 R	599	40757	2003 09 23.97849	00 43 11.08	+06 03 08.2	17.2 V	049
40715	2003 09 21.01035	01 10 19.16	+13 00 31.9	18.5 R	599	40757	2003 09 25.43381	00 41 52.94	+05 59 31.9	18.2	608
40715	2003 09 21.02211	01 10 18.55	+13 00 30.4	18.5 R	599	40757	2003 09 25.44433	00 41 52.32	+05 59 30.4	18.2	608
40715	2003 09 21.03389	01 10 17.94	+13 00 28.9	18.4 R	599	40757	2003 09 25.45493	00 41 51.72	+05 59 28.7	18.1	608
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40715	2003 09 21.34071	01 10 02.58	+12 59 49.4	19.6	704	40757	2003 09 26.25807	00 41 08.24	+05 57 20.8	18.0	704
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40717	2003 09 20.42377	05 49 53.56	+09 49 59.6	17.7	704	40759	2003 09 23.18281	21 30 26.98	-04 22 16.2	18.8	644
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2003 SEPT. 28

M.P.S. 85847

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40771	2003 09 25.46630	00 46 09.34	+01 01 01.0	18.9	608	40804	2003 09 21.50449	23 58 59.07	-00 51 58.7	17.7	608
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40774	2003 09 22.31731	00 50 51.55	-03 20 06.1	16.7 R	699	40804	2003 09 21.97142	23 58 37.65	-00 57 02.7	17.0 R	106
40774	2003 09 22.33391	00 50 50.86	-03 20 13.1		699	40804	2003 09 21.97644	23 58 37.41	-00 57 06.3	17.0 R	106
40774	2003 09 22.35058	00 50 50.20	-03 20 20.2		699	40804	2003 09 21.97819	23 58 37.33	-00 57 06.3	17.0 R	106
40774	2003 09 22.36712	00 50 49.55	-03 20 26.9		699	40804	2003 09 21.99351	23 58 36.61	-00 57 17.0	16.9 R	106
40774	2003 09 25.44912	00 48 51.08	-03 41 51.9	17.5	608	40804	2003 09 21.99772	23 58 36.40	-00 57 19.8	16.9 R	106
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40777	2003 09 20.22910	23 14 21.45	+00 40 11.8	17.7 V	691	40804	2003 09 22.01116	23 58 35.78	-00 57 28.8	17.0 R	106
40777	2003 09 20.23123	23 14 21.27	+00 40 10.2	18.0	704	40804	2003 09 22.01292	23 58 35.70	-00 57 29.6	17.3 R	106
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40777	2003 09 20.25616	23 14 20.15	+00 40 00.2	18.0	704	40804	2003 09 22.25479	23 58 24.74	-01 00 05.7		699
40777	2003 09 20.25769	23 14 20.14	+00 40 00.0	17.6 V	691	40804	2003 09 22.27480	23 58 23.74	-01 00 18.6		699
40777	2003 09 20.26838	23 14 19.56	+00 39 56.7	18.1	704	40804	2003 09 22.29480	23 58 22.84	-01 00 31.5		699
40777	2003 09 20.28067	23 14 19.04	+00 39 50.0	17.7	704	40804	2003 09 26.22850	23 55 22.66	-01 42 55.9	17.4	704
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40777	2003 09 25.31390	23 10 52.80	+00 05 49.9	18.0	608	40805	2003 09 23.29446	22 52 18.05	-03 27 12.2	19.5	644
40777	2003 09 25.32502	23 10 52.34	+00 05 45.0	18.2	608	40805	2003 09 23.30557	22 52 17.53	-03 27 16.3	19.5	644
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40781	2003 09 21.26320	00 38 57.99	+03 02 03.0	16.8 R	699	40807	2003 09 19.87657	00 15 06.67	-02 34 57.8	17.4 R	599
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40781	2003 09 24.53310	00 35 48.11	+02 54 31.5	17.8	608	40822	2003 09 22.17195	21 37 57.70	-16 17 57.6	18.6 R	699
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2003 SEPT. 28

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41564	2003 09 25.21471	21 13 29.47	-07 24 30.4	20.5	608	41624	2003 09 22.12597	21 12 36.31	-15 02 08.3		699
41564	2003 09 25.22517	21 13 29.36	-07 24 34.8	20.9	608	41624	2003 09 22.14089	21 12 35.83	-15 02 08.6		699
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41565	2003 09 19.43310	01 39 20.69	+08 58 10.8		699	41643	2003 09 18.20459	23 36 28.70	-11 30 01.2		699
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41565	2003 09 20.32808	01 38 51.52	+08 56 56.5	17.9	704	41643	2003 09 24.27662	23 30 15.71	-11 52 23.2	18.4	644
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41566	2003 09 22.18526	21 29 13.87	-13 05 44.4		699	41649	2003 09 22.34975	00 55 05.96	-00 52 30.4		699
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41572	2003 09 24.18235	21 52 18.26	-09 48 19.5	18.5	644	41654	2003 09 17.20650	23 51 01.14	-11 08 16.8		699
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41578	2003 09 22.38147	02 54 17.48	+22 03 41.4	18.7	704	41661	2003 09 19.24974	22 49 45.23	+02 25 48.0	20.3 R	683
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41588	2003 09 20.17889	21 52 48.27	+17 36 36.7	17.6	644	41661	2003 09 23.29726	22 46 14.59	+02 04 20.1	18.2	644
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41606	2003 09 24.14740	21 07 25.49	-14 11 24.8	19.5	644	41664	2003 09 26.23474	00 58 01.44	+05 48 15.7	18.9	704
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41676	2003 09 26.29500	02 27 34.52	+17 01 04.5	18.2	704	41720	2003 09 23.20126	21 42 53.13	-03 33 02.6	18.8	644
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41711	2003 09 23.19278	21 35 02.60	-01 01 27.3	19.9	644	41733	2003 09 20.99340	01 11 07.98	+16 50 21.3	17.8 R	599
41711	2003 09 23.19420	21 35 02.54	-01 01 28.3	19.5	644	41733	2003 09 21.00516	01 11 07.39	+16 50 19.3	17.8 R	599
41711	2003 09 23.20405	21 35 02.29	-01 01 31.8	19.3	644	41733	2003 09 21.01690	01 11 06.81	+16 50 17.4	17.8 R	599
41711	2003 09 23.20545	21 35 02.22	-01 01 32.3	19.5	644	41733	2003 09 21.02870	01 11 06.21	+16 50 15.6	17.7 R	599
41712	2003 09 25.40211	23 25 01.91	-03 32 19.6	19.5	608	41733	2003 09 21.31325	01 10 52.54	+16 49 30.3	17.6 R	699
41712	2003 09 25.41277	23 25 01.20	-03 32 21.1	19.3	608	41733	2003 09 21.31667	01 10 52.38	+16 49 30.1	18.7	704
41712	2003 09 25.42347	23 25 00.58	-03 32 24.1	19.1	608	41733	2003 09 21.32411	01 10 51.96	+16 49 28.6		699
41712	2003 09 26.17424	23 24 16.97	-03 35 11.0	18.5	704	41733	2003 09 21.32874	01 10 51.76	+16 49 28.8	18.6	704
41712	2003 09 26.18681	23 24 16.23	-03 35 13.9	18.7	704	41733	2003 09 21.33502	01 10 51.42	+16 49 26.5		699
41712	2003 09 26.22432	23 24 13.97	-03 35 21.5	19.4	704	41733	2003 09 21.34104	01 10 51.09	+16 49 26.4	18.5	704
41713	2003 09 22.39706	22 36 23.70	-16 29 40.4	20.0	608	41733	2003 09 21.34582	01 10 50.79	+16 49 25.2		699
41713	2003 09 22.40784	22 36 23.09	-16 29 40.1	20.0	608	41733	2003 09 21.35328	01 10 50.47	+16 49 23.8	18.8	704
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41713	2003 09 25.19810	22 34 10.93	-16 28 18.1	17.8	644	41734	2003 09 20.30337	00 59 49.56	+05 28 00.3	19.8	608
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41713	2003 09 25.24303	22 34 08.79									

2003 SEPT. 28

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41738	2003 09 22.32561	00 18 44.24	+11 14 16.7	18.9 R	699	41765	2003 09 22.31320	00 53 01.44	+11 28 04.3	18.3 R	699
41738	2003 09 22.34221	00 18 43.25	+11 14 11.7		699	41765	2003 09 22.32977	00 53 00.60	+11 27 57.5		699
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41740	2003 09 19.97591	01 26 27.54	+01 29 05.0	17.4 R	106	41765	2003 09 25.50634	00 50 15.30	+11 04 57.6	19.6	608
41740	2003 09 19.98479	01 26 27.13	+01 29 02.2	17.4 R	106	41765	2003 09 25.51662	00 50 14.72	+11 04 52.5	19.4	608
41740	2003 09 19.99045	01 26 26.86	+01 29 00.5	17.5 R	106	41765	2003 09 25.52772	00 50 14.11	+11 04 47.6	19.5	608
41740	2003 09 22.28826	01 24 39.51	+01 17 10.6	17.5	704	41770	2003 09 20.26376	22 07 50.63	-21 42 37.7	17.8	608
41740	2003 09 22.30048	01 24 38.87	+01 17 07.3	17.5	704	41770	2003 09 20.27453	22 07 50.16	-21 42 38.6	18.1	608
41740	2003 09 22.31344	01 24 38.20	+01 17 02.7	17.9	704	41770	2003 09 20.28504	22 07 49.69	-21 42 39.2	18.3	608
41740	2003 09 22.32598	01 24 37.59	+01 17 00.1	18.3	704	41770	2003 09 25.13434	22 04 53.73	-21 43 57.9	16.9	644
41740	2003 09 22.33820	01 24 36.96	+01 16 55.6	18.2	704	41770	2003 09 25.15706	22 04 52.98	-21 43 57.3	17.0	644
41741	2003 09 21.26485	00 48 24.07	+01 13 41.1	18.3 R	699	41770	2003 09 25.17838	22 04 52.23	-21 43 57.0	16.8	644
41741	2003 09 21.27147	00 48 23.77	+01 13 38.4		699	41770	2003 09 25.17984	22 04 52.17	-21 43 56.9	16.8	644
41741	2003 09 21.27804	00 48 23.35	+01 13 36.8		699	41770	2003 09 25.20102	22 04 51.43	-21 43 56.6	17.2	644
41741	2003 09 21.28472	00 48 23.00	+01 13 34.3		699	41770	2003 09 25.22266	22 04 50.70	-21 43 56.2	16.8	644
41741	2003 09 21.39717	00 48 16.67	+01 12 59.0	18.9 V	691	41771	2003 09 25.11421	20 46 10.48	-15 47 08.2	19.2	644
41741	2003 09 21.42320	00 48 15.20	+01 12 50.6	18.9 V	691	41771	2003 09 25.13575	20 46 10.59	-15 47 08.8	18.8	644
41741	2003 09 21.44990	00 48 13.70	+01 12 42.1	19.0 V	691	41771	2003 09 25.15847	20 46 10.68	-15 47 09.9	18.1	644
41741	2003 09 22.31649	00 47 26.95	+01 08 04.5	18.6 R	699	41773	2003 09 18.11629	23 00 24.51	+06 32 58.6	17.7 R	699
41741	2003 09 22.33306	00 47 26.02	+01 07 58.9		699	41773	2003 09 18.13298	23 00 23.59	+06 32 51.2		699
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41741	2003 09 25.46630	00 44 30.42	+00 51 03.0	19.0	608	41773	2003 09 20.23879	22 58 35.09	+06 16 58.0	19.1	704
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41744	2003 09 25.34323	23 13 40.38	-14 21 06.8	18.1	608	41773	2003 09 20.27606	22 58 33.08	+06 16 41.0	19.1	704
41744	2003 09 25.35409	23 13 39.88	-14 21 07.9	18.2	608	41773	2003 09 20.28817	22 58 32.52	+06 16 36.6	18.9	704
41744	2003 09 25.36501	23 13 39.39	-14 21 09.0	17.9	608	41773	2003 09 22.23681	22 56 55.54	+06 01 39.5	18.6 V	691
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41745	2003 09 26.26820	00 18 56.49	+03 17 35.6	18.8	704	41773	2003 09 23.46718	22 55 55.72	+05 52 10.7	18.6	608
41745	2003 09 26.28078	00 18 55.75	+03 17 30.8	18.8	704	41773	2003 09 23.47794	22 55 55.20	+05 52 05.4	18.6	608
41747	2003 09 22.23895	23 35 29.44	-03 11 34.4	18.5 R	699	41773	2003 09 24.38335	22 55 12.53	+05 45 04.4	18.9	608
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41747	2003 09 26.26378	23 31 45.99	-03 33 38.8	19.1	704	41776	2003 09 21.27885	00 52 34.47	+01 54 09.7		699
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41748	2003 09 20.35906	00 28 46.38	-08 10 10.7	18.4	644	41776	2003 09 22.34892	00 51 31.38	+01 51 21.8		699
41748	2003 09 20.42252	00 28 42.80	-08 10 36.4	18.4	644	41776	2003 09 22.36545	00 51 30.37	+01 51 19.5		699
41748	2003 09 22.36040	00 26 56.15	-08 23 36.2	19.0 V	691	41776	2003 09 25.46685	00 48 22.07	+01 42 59.4	19.5	608
41748	2003 09 22.38695	00 26 54.62	-08 23 46.8	18.9 V	691	41776	2003 09 25.47758	00 48 21.33	+01 42 58.2	19.3	608
41748	2003 09 22.42130	00 26 52.65	-08 24 00.3	18.9 V	691	41776	2003 09 25.48860	00 48 20.68	+01 42 55.4	19.8	608
41748	2003 09 24.39684	00 25 02.38	-08 36 54.0	18.1	644	41776	2003 09 26.23367	00 47 34.54	+01 40 50.7	18.2	704
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41748	2003 09 24.44240	00 24 59.76	-08 37 11.1	18.2	644	41776	2003 09 26.25911	00 47 32.84	+01 40 46.0	18.7	704
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41748	2003 09 24.49390	00 24 56.93	-08 37 29.5	19.6	608	41778	2003 09 20.20566	23 07 00.89	+07 08 55.2	17.7 V	691
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41751	2003 09 25.16131	21 08 34.80	-23 29 42.6	18.1	644	41778	2003 09 20.25242	23 06 58.41	+07 08 32.8	17.8	704
41753	2003 09 25.11730	21 05 33.20	-22 04 03.3	17.9	644	41778	2003 09 20.26049	23 06 57.99	+07 08 29.2	17.8 V	691
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41758	2003 09 19.23661	22 05 09.07	-16 13 39.1		699	41778	2003 09 22.24701	23 05 20.52	+06 52 31.3	17.8	704
41758	2003 09 19.24652	22 05 08.66	-16 13 42.2		699	41778	2003 09 22.25942	23 05 19.89	+06 52 25.9	17.8	704
41758	2003 09 25.18127	22 01 30.31	-16 29 10.8	17.8	644	41778	2003 09 22.27236	23 05 19.25	+06 52 19.2	17.7	704
41758	2003 09 25.20247	22 01 29.60	-16 29 13.6	17.9	644	41778	2003 09 22.28464	23 05 18.59	+06 52 13.1	17.9	704
41758	2003 09 25.22410	22 01 28.85	-16 29 16.2	17.9	644	41778	2003 09 23.49098	23 04 20.90	+06 42 21.9	18.6	608
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41785	2003 09 18.13050	22 37 28.53	+09 54 37.6		699	41815	2003 09 25.11730	21 13 58.56	-21 03 10.3	19.2 644
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41785	2003 09 20.23740	22 35 48.12	+09 38 20.1	17.2	704	41816	2003 09 22.16947	21 31 16.95	-12 13 58.9	18.8 R 699
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41794	2003 09 22.35473	00 45 59.98	+01 59 34.8		699	41822	2003 09 17.20982	23 09 30.82	-10 24 37.1	699
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41794	2003 09 25.47758	00 43 14.65	+01 58 43.1	16.5	608	41822	2003 09 23.46794	23 04 25.49	-11 09 37.5	19.7 608
41794	2003 09 25.48860	00 43 14.02	+01 58 42.9	16.7	608	41822	2003 09 23.47865	23 04 24.96	-11 09 42.6	19.5 608
41794	2003 09 26.23253	00 42 33.75	+01 58 24.5	16.2	704	41822	2003 09 23.48911	23 04 24.44	-11 09 46.3	19.6 608
41794	2003 09 26.24504	00 42 32.99	+01 58 24.6	16.4	704	41822	2003 09 24.40954	23 03 41.87	-11 15 56.7	19.9 608
41794	2003 09 26.25769	00 42 32.28	+01 58 24.3	16.5	704	41822	2003 09 24.42024	23 03 41.35	-11 16 00.7	19.9 608
41794	2003 09 26.27035	00 42 31.51	+01 58 23.8	17.9	704	41822	2003 09 24.43077	23 03 40.82	-11 16 05.0	19.4 608
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41798	2003 09 19.20055	22 17 28.61	+01 58 56.8	18.3 R	683	41825	2003 09 21.36038	00 02 14.09	+17 13 31.5	18.9 704
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42405	2003 09 19.38671	01 32 34.09	+10 33 57.4	18.0 R	699	42447	2003 09 21.37417	22 10 55.58	-05 26 42.6	20.2	608
42405	2003 09 19.39995	01 32 33.46	+10 33 57.8		699	42447	2003 09 24.19082	22 09 33.41	-05 44 05.1	18.6	644
42405	2003 09 19.41326	01 32 32.88	+10 33 57.3		699	42447	2003 09 24.21157	22 09 32.83	-05 44 12.3	18.3	644
42405	2003 09 19.42649	01 32 32.28	+10 33 57.9		699	42447	2003 09 24.23280	22 09 32.19	-05 44 20.0	18.4	644
42405	2003 09 20.30228	01 31 55.90	+10 33 55.9	18.1	704	42448	2003 09 22.22984	23 22 22.51	+02 05 58.8	17.8 R	699
42405	2003 09 20.31477	01 31 55.31	+10 33 55.6	18.2	704	42448	2003 09 22.24980	23 22 21.70	+02 05 48.7		699
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42405	2003 09 20.34013	01 31 54.13	+10 33 54.6	17.9	704	42448	2003 09 22.28979	23 22 20.05	+02 05 28.6		699
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42405	2003 09 21.58724	01 30 58.78	+10 33 39.6	19.2	608	42448	2003 09 25.42510	23 20 18.85	+01 39 09.5	18.6	608
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42405	2003 09 26.23702	01 27 10.32	+10 30 02.4	17.9	704	42458	2003 09 19.27233	22 35 41.35	-20 46 19.3		699
42405	2003 09 26.24954	01 27 09.63	+10 30 01.5	18.4	704	42458	2003 09 19.28567	22 35 40.74	-20 46 20.2		699
42405	2003 09 26.26241	01 27 08.96	+10 30 00.4	18.3	704	42458	2003 09 19.29900	22 35 40.16	-20 46 22.5		699
42405	2003 09 26.27480	01 27 08.20	+10 29 59.7	18.4	704	42458	2003 09 22.37657	22 33 30.42	-20 50 48.7	19.3	608
42405	2003 09 26.28748	01 27 07.49	+10 29 58.7	18.3	704	42458	2003 09 22.38712	22 33 29.95	-20 50 49.7	19.6	608
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42412	2003 09 17.23980	23 19 47.50	-09 20 28.6		699	42466	2003 09 22.39009	04 38 47.98	+24 08 20.5	19.9	704
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42412	2003 09 25.31069	23 12 08.69	-09 56 32.7	20.0	608	42467	2003 09 22.41747	05 10 01.79	+21 00 29.4	19.2	704
42412	2003 09 25.32180	23 12 08.12	-09 56 35.8	20.6	608	42467	2003 09 22.42992	05 10 02.40	+21 00 32.3	19.2	704
42412	2003 09 25.33239	23 12 07.54	-09 56 38.8	20.8	608	42467	2003 09 22.44254	05 10 03.00	+21 00 35.3	19.0	704
42416	2003 09 18.17964	22 58 15.02	-09 33 33.9	17.7 R	699	42467	2003 09 22.45499	05 10 03.51	+21 00 38.5	20.0	704
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42416	2003 09 18.21629	22 58 13.20	-09 33 40.5		699	42472	2003 09 22.32146	00 41 34.40	+02 59 09.7	18.9 R	699
42416	2003 09 18.23455	22 58 12.28	-09 33 43.7		699	42472	2003 09 22.33803	00 41 33.53	+02 59 02.6		699
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42416	2003 09 21.25044	22 55 51.48	-09 41 55.3	18.4 V	691	42472	2003 09 22.37122	00 41 31.74	+02 58 48.2		699
42416	2003 09 21.27663	22 55 50.23	-09 41 59.4	18.3 V	691	42472	2003 09 26.23215	00 38 05.32	+02 30 29.9	19.5	704
42416	2003 09 24.24845	22 53 40.40	-09 48 56.8	17.8	644	42472	2003 09 26.24467	00 38 04.52	+02 30 25.5	19.7	704
42416	2003 09 24.26948	22 53 39.45	-09 48 59.4	17.9	644	42472	2003 09 26.25731	00 38 03.77	+02 30 19.9	19.7	704
42416	2003 09 24.29027	22 53 38.55	-09 49 02.0	17.8	644	42472	2003 09 26.26997	00 38 03.16	+02 30 11.8	19.8	704
42416	2003 09 24.34557	22 53 36.33	-09 49 07.6	18.9	608	42472	2003 09 26.28260	00 38 02.54	+02 30 08.2	20.0	704
42416	2003 09 24.35575	22 53 35.88	-09 49 09.0	18.8	608	42475	2003 09 20.39850	00 13 01.90	+07 01 15.0	20.4 V	691
42416	2003 09 24.36618	22 53 35.42	-09 49 10.5	19.1	608	42475	2003 09 20.42445	00 13 00.39	+07 01 06.7	20.5 V	691
42419	2003 09 18.19296	21 58 00.91	-12 40 54.9	19.6 R	699	42475	2003 09 20.45041	00 12 58.87	+07 00 58.3	20.6 V	691
42419	2003 09 18.21124	21 58 00.19	-12 40 56.9		699	42475	2003 09 23.90687	00 09 40.02	+06 41 50.1	18.3 V	049
42419	2003 09 18.22961	21 57 59.29	-12 41 01.4		699	42475	2003 09 23.92054	00 09 39.18	+06 41 45.4	18.6 V	049
42419	2003 09 18.24778	21 57 58.49	-12 41 04.5		699	42475	2003 09 23.93330	00 09 38.35	+06 41 42.2	18.6 V	049
42421	2003 09 18.17881	22 40 22.33	-07 33 51.7	16.7 R	699	42478	2003 09 20.21164	23 07 57.95	+18 48 17.1	15.8 R	699
42421	2003 09 18.19709	22 40 21.59	-07 33 56.3		699	42478	2003 09 20.22501	23 07 57.25	+18 48 12.8		699
42421	2003 09 18.21545	22 40 20.78	-07 34 01.8		699	42478	2003 09 20.23829	23 07 56.60	+18 48 09.3		699
42421	2003 09 18.23372	22 40 20.04	-07 34 06.9		699	42478	2003 09 20.25133	23 07 55.94	+18 48 06.1	15.8	644
42421	2003 09 26.18135	22 35 55.12	-08 06 51.5	18.0	704	42478	2003 09 20.25167	23 07 55.90	+18 48 05.6		699
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42421	2003 09 26.20656	22 35 54.32	-08 06 57.9	18.2	704	42478	2003 09 20.29249	23 07 53.83	+18 47 54.3	15.9	644
42421	2003 09 26.21912	22 35 53.97	-08 06 59.9	18.0	704	42478	2003 09 22.23801	23 06 20.56	+18 38 02.9	16.9	704
42422	2003 09 18.17964	22 55 58.19	-07 44 40.7	18.5 R	699	42478	2003 09 22.25053	23 06 19.90	+18 37 58.9	17.3	704
42422	2003 09 18.19795	22 55 57.34	-07 44 49.3		699	42478	2003 09 22.26318	23 06 19.32	+18 37 54.8	17.5	704
42422	2003 09 18.21629	22 55 56.54	-07 44 52.7		699	42478	2003 09 22.27579	23 06 18.60	+18 37 50.7	18.0	704
42422	2003 09 18.23455	22 55 55.54	-07 44 59.2		699	42478	2003 09 22.28826	23 06 18.01	+18 37 46.5	17.7	704
42422	2003 09 22.22360	22 53 00.75	-08 06 47.6	18.5	644	42479	2003 09 21.40834	02 57 42.63	+10 20 59.2	18.6 R	333
42422	2003 09 22.24477	22 52 59.79	-08 06 54.1	18.4	644	42479	2003 09 21.43029	02 57 42.35	+10 20 58.5	18.6 R	333
42422	2003 09 22.27204	22 52 58.60	-08 07 02.7	18.3	644	42479	2003 09 21.45117	02 57 42.09	+10 20 57.5	18.6 R	333
42422	2003 09 23.39683	22 52 11.68	-08 12 52.1	19.6	608	42481	2003 09 22.26977	22 57 16.76	-00 55 34.7	18.9 V	691
42422	2003 09 23.40760	22 52 11.21	-08 12 56.4	19.9	608	42481	2003 09 22.29720	22 57 15.58	-00 55 48.3	19.0 V	691
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42422	2003 09 24.25127	22 51 36.97	-08 17 12.7	18.6	644	42481	2003 09 23.29446	22 56 35.21	-01 04 00.1	18.4	644
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42422	2003 09 24.27236	22 51 36.07	-08 17 18.8	18.8	644	42481	2003 09 23.45302	22 56 28.73	-01 05 18.4	19.9	608
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42490	2003 09 26.42303	07 26 03.23	+18 23 17.7	18.4	704	42525	2003 09 22.34809	00 54 14.04	+06 09 40.1		699
42490	2003 09 26.43581	07 26 04.44	+18 23 16.5	18.8	704	42525	2003 09 22.36461	00 54 13.13	+06 09 36.0		699
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42494	2003 09 24.57497	01 59 21.90	+01 01 02.4	20.1	608	42526	2003 09 20.30077	01 16 29.32	+06 26 34.1	19.1	704
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42494	2003 09 24.59585	01 59 21.04	+01 00 56.7	20.4	608	42526	2003 09 20.32598	01 16 28.28	+06 26 25.8	19.3	704
42498	2003 09 22.17697	21 16 15.73	-22 21 15.8	19.1 R	699	42526	2003 09 20.33834	01 16 27.77	+06 26 22.5	19.1	704
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42498	2003 09 22.22174	21 16 14.80	-22 21 09.8		699	42526	2003 09 26.24865	01 12 18.03	+05 53 57.3	18.6	704
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42498	2003 09 24.32940	21 15 27.68	-22 16 29.6	20.6	608	42526	2003 09 26.27389	01 12 16.86	+05 53 48.8	18.1	704
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42500	2003 09 19.90528	00 16 21.99	-02 07 27.2	16.9 R	599	42527	2003 09 17.24310	23 58 38.05	-11 23 54.5		699
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42509	2003 09 20.33542	23 59 01.10	-03 47 48.4	16.3 R	699	42533	2003 09 19.30150	22 10 07.28	-23 21 51.2		699
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42509	2003 09 22.24062	23 57 30.91	-04 05 04.1	16.6 R	699	42536	2003 09 23.55430	00 24 11.16	+00 12 53.1	20.3	608
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42511	2003 09 22.32229	00 36 48.61	+04 46 12.5	18.8 R	699	42536	2003 09 26.26896	00 21 58.17	-00 06 18.2	19.4	704
42511	2003 09 22.33887	00 36 47.73	+04 46 07.4		699	42536	2003 09 26.28153	00 21 57.59	-00 06 23.3	19.1	704
42511	2003 09 22.35555	00 36 46.89	+04 46 02.6		699	42537	2003 09 20.41142	00 26 53.18	+17 30 42.4	17.1	644
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42511	2003 09 23.58997	00 35 46.14	+04 39 21.0	20.5	608	42537	2003 09 20.46846	00 26 50.44	+17 30 25.8	17.2	644
42511	2003 09 23.60023	00 35 45.60	+04 39 17.6	20.3	608	42537	2003 09 21.31260	00 26 11.56	+17 26 16.4	18.0	704
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42742	2003 09 21.42489	22 27 22.77	-00 27 02.4	18.1	608	42769	2003 09 26.26504	23 42 39.62	-03 42 34.1	19.2	704
42742	2003 09 21.43539	22 27 22.40	-00 27 06.5	18.2	608	42769	2003 09 26.27755	23 42 39.02	-03 42 37.6	19.1	704
42742	2003 09 23.24926	22 26 22.76	-00 38 55.9	16.7	644	42770	2003 09 19.20762	22 09 23.46	-13 19 58.7	18.5 R	699
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42744	2003 09 21.41341	22 26 10.60	-03 45 09.8	17.7	608	42770	2003 09 19.23742	22 09 22.45	-13 20 05.6		699
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42746	2003 09 22.18040	21 24 34.68	-15 10 16.0	20.6 V	291	42771	2003 09 18.11131	22 01 22.52	+08 02 54.5	16.7 R	699
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427778	2003 09 26.41254	05 35 57.46	+23 55 19.3	19.7	704	42836	2003 09 21.22839	23 53 24.01	+19 37 03.3		699
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43227	2003 09 17.20396	23 35 44.10	-09 32 42.8		699	43242	2003 09 21.38778	02 19 12.24	+23 52 36.6		699
43227	2003 09 17.22231	23 35 43.34	-09 32 52.8		699	43242	2003 09 21.40108	02 19 11.98	+23 52 31.2		699
43227	2003 09 17.24063	23 35 42.62	-09 33 03.0		699	43242	2003 09 22.30375	02 18 57.41	+23 46 02.2	18.8	704
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43228	2003 09 24.15016	21 09 34.03	-08 51 37.5	18.1	644	43242	2003 09 25.60643	02 17 51.83	+23 20 26.9	18.7	608
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43228	2003 09 24.17388	21 09 33.71	-08 51 45.2	18.4	644	43243	2003 09 17.23065	22 34 57.26	-11 14 40.4		699
43229	2003 09 19.21672	22 11 07.43	-18 03 44.9	18.7 R	699	43243	2003 09 17.24892	22 34 56.50	-11 14 45.4		699
43229	2003 09 19.22671	22 11 07.25	-18 03 50.4		699	43243	2003 09 18.19043	22 34 21.71	-11 18 36.4	18.0 R	699
43229	2003 09 19.23661	22 11 06.82	-18 03 51.0		699	43243	2003 09 18.20876	22 34 21.03	-11 18 40.3		699
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43262	2003 09 22.52161	00 15 11.14	-00 17 39.4	19.2	608	43361	2003 09 20.34205	01 02 17.70	+10 30 56.6	608
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43262	2003 09 22.54298	00 15 10.11	-00 17 44.1	19.3	608	43361	2003 09 20.35247	01 02 17.20	+10 30 52.7	608
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43263	2003 09 22.37753	04 34 23.40	+23 17 00.1	19.6	704	43362	2003 09 22.45462	05 05 42.52	+20 51 18.3	18.7
43263	2003 09 22.38988	04 34 23.90	+23 16 59.8	19.9	704	43362	2003 09 22.46717	05 05 43.55	+20 51 20.9	18.8
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43269	2003 09 20.36644	04 17 33.30	+06 43 46.6	18.4	704	43362	2003 09 26.38533	05 11 08.80	+21 03 32.7	18.8
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43269	2003 09 20.40363	04 17 34.11	+06 43 40.0	18.9	704	43362	2003 09 26.41037	05 11 10.74	+21 03 37.6	18.3
43269	2003 09 20.41579	04 17 34.36	+06 43 37.3	18.8	704	43364	2003 09 19.38754	01 32 01.32	+09 06 35.6	17.7 R
43337	2003 09 19.33090	00 45 12.53	-10 12 30.0	18.0 R	699	43364	2003 09 19.39327	01 32 01.18	+09 06 33.6	17.7 R
43337	2003 09 19.34416	00 45 11.81	-10 12 34.7		699	43364	2003 09 19.40079	01 32 00.97	+09 06 30.9	699
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43339	2003 09 21.36460	01 57 40.29	+16 18 56.7	17.7 R	699	43365	2003 09 25.60891	02 20 42.84	+01 31 41.6	18.8
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43339	2003 09 21.39114	01 57 39.68	+16 18 52.4		699	43366	2003 09 24.24845	22 55 36.00	-14 02 36.7	18.6
43339	2003 09 21.40438	01 57 39.40	+16 18 50.1		699	43366	2003 09 24.26803	22 55 35.00	-14 02 40.9	18.6
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43359	2003 09 19.41245	01 18 23.34	+10 00 29.1		699	43371	2003 09 26.31653	01 53 59.86	+12 31 43.2	17.4
43359	2003 09 19.42566	01 18 22.71	+10 00 26.8		699	43371	2003 09 26.32922	01 53 59.39	+12 31 44.3	17.1
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43376	2003 09 26.27666	23 41 37.50	-03 23 40.7	19.5	704	43402	2003 09 20.26899	23 28 16.29	+05 47 15.5	19.4	608
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43378	2003 09 26.31665	01 51 52.45	+13 26 58.7	19.5	704	43408	2003 09 22.29796	23 15 52.69	-03 05 21.2		699
43378	2003 09 26.32935	01 51 51.83	+13 26 54.7	19.5	704	43408	2003 09 23.28876	23 14 58.48	-03 09 56.3	17.8	644
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43997	2003 09 24.57893	01 49 27.80	+21 08 06.4	20.6	608	44137	2003 09 23.57478	00 27 20.92	-00 38 25.2	21.0	608
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44000	2003 09 21.35957	01 53 48.99	+23 47 05.4	18.6 R	699	44137	2003 09 24.48596	00 26 33.24	-00 43 57.3	20.1	608
44000	2003 09 21.37291	01 53 48.44	+23 47 07.7	699	44137	2003 09 24.49665	00 26 32.65	-00 44 01.3	19.6	608	
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44007	2003 09 26.37146	04 55 14.32	+21 20 51.7	19.4	704	44144	2003 09 21.14933	04 52 55.84	+25 40 19.6	19.4 R	599
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44039	2003 09 26.30682	02 27 53.51	+13 31 45.3	19.7	704	44162	2003 09 26.40858	04 55 17.49	+23 10 59.5	20.1	704
44039	2003 09 26.31945	02 27 53.13	+13 31 44.2	20.3	704	44165	2003 09 22.35653	02 43 38.07	+18 45 14.9	17.8	704
44039	2003 09 26.33217	02 27 52.62	+13 31 42.2	19.5	704	44165	2003 09 22.36860	02 43 37.94	+18 45 10.2	18.2	704
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44045	2003 09 20.60048	04 26 32.62	+18 30 20.1	19.9	608	44167	2003 09 22.43711	03 08 36.81	+05 54 43.0	19.9	699
44045	2003 09 20.61188	04 26 33.42	+18 30 21.0	20.2	608	44167	2003 09 22.45696	03 08 36.64	+05 54 39.5	19.9	699
44045	2003 09 26.35671	04 32 27.17	+18 40 13.5	19.2	704	44167	2003 09 22.47961	03 08 36.43	+05 54 35.2	18.3	644
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44045	2003 09 26.39423	04 32 29.24	+18 40 16.3	19.7	704	44169	2003 09 22.42656	07 02 42.19	+22 48 21.3	18.4	704
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44065	2003 09 20.35347	01 49 00.84	+08 02 26.1	19.3	704	44176	2003 09 21.30104	23 50 37.65	-07 08 27.4	19.1 V	691
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44068	2003 09 20.37364	03 12 42.40	+12 07 22.0	20.1	704	44177	2003 09 26.30975	02 58 38.56	+15 22 07.4	19.7	704
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2003 SEPT. 28

M.P.S. 85885

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44222	2003 09 25.38240	23 14 00.93	+07 00 36.1	19.7	608	44292	2003 09 21.12733	21 50 10.42	+03 04 18.0	18.6	V 691
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44229	2003 09 20.37442	02 40 33.54	+29 05 40.2	19.1	704	44292	2003 09 21.18363	21 50 08.63	+03 04 02.0	19.0	V 691
44229	2003 09 20.38656	02 40 33.35	+29 05 43.9	19.1	704	44292	2003 09 23.19135	21 49 10.95	+02 54 09.3	18.4	644
44229	2003 09 20.39858	02 40 33.16	+29 05 47.0	19.3	704	44292	2003 09 23.20265	21 49 10.62	+02 54 05.7	18.3	644
44229	2003 09 20.41061	02 40 32.94	+29 05 49.7	19.4	704	44292	2003 09 23.21400	21 49 10.30	+02 54 02.4	18.1	644
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44241	2003 09 19.40495	01 24 01.12	+06 41 47.8		699	44295	2003 09 17.13779	22 39 53.58	+04 18 30.3		699
44241	2003 09 19.41825	01 24 00.59	+06 41 42.4		699	44295	2003 09 17.15438	22 39 52.91	+04 18 23.9		699
44241	2003 09 19.43144	01 24 00.12	+06 41 37.9		699	44295	2003 09 17.17116	22 39 52.23	+04 18 17.0		699
44241	2003 09 20.30185	01 23 29.10	+06 35 45.9	18.9	704	44295	2003 09 23.25775	22 36 02.10	+03 36 39.1	17.1	644
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44247	2003 09 22.39009	04 38 36.57	+23 38 56.9	20.2	704	44304	2003 09 23.60829	00 31 12.88	-06 13 28.2	18.8	608
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44251	2003 09 22.22741	00 12 29.80	-04 32 59.1	18.4	R 333	44318	2003 09 22.44627	03 26 07.17	+05 34 32.2		699
44251	2003 09 22.52044	00 12 15.75	-04 34 33.9	18.0	608	44323	2003 09 20.46324	03 28 41.33	+03 14 09.8	20.3	608
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44482	2003 09 21.36543	02 01 18.79	+17 33 30.4	18.4 R	699	44543	2003 09 22.23895	23 14 44.61	+20 03 26.2	18.0	704
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44482	2003 09 21.37869	02 01 18.39	+17 33 28.0		699	44543	2003 09 22.26419	23 14 43.32	+20 03 20.8	17.8	704
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44485	2003 09 21.38946	02 09 23.77	+20 10 43.0		699	44547	2003 09 26.25153	23 41 24.18	-01 36 06.4	19.3	704
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44602	2003 09 20.44864	03 21 32.08	+14 03 36.7	20.7	608	44735	2003 09 22.23483	23 49 24.16	-01 11 30.9	17.4 R	699
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44627	2003 09 20.42939	04 29 32.52	+11 39 51.4	19.3	704	44735	2003 09 26.27742	23 45 58.74	-01 29 54.9	18.3	704
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44633	2003 09 21.41918	04 38 39.72	+13 27 46.7	18.6	704	44753	2003 09 25.36166	00 37 11.14	-22 41 51.3	17.1	644
44639	2003 09 21.36872	02 28 56.69	+22 15 34.7	18.9 R	699	44753	2003 09 25.38309	00 37 09.98	-22 41 57.9	17.3	644
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45446	2003 09 22.49096	03 12 13.57	+07 14 25.1	18.3	644	45490	2003 09 21.40026	02 05 06.55	+21 47 27.1		699
45446	2003 09 22.50221	03 12 13.53	+07 14 19.5	18.3	644	45490	2003 09 22.30291	02 04 46.38	+21 40 55.2	18.4	704
45447	2003 09 24.57671	01 54 31.06	+05 27 00.6	18.7	608	45490	2003 09 22.31536	02 04 46.04	+21 40 49.6	19.0	704
45447	2003 09 24.58707	01 54 30.73	+05 26 55.8	18.5	608	45490	2003 09 22.32798	02 04 45.72	+21 40 44.3	19.1	704
45447	2003 09 24.59793	01 54 30.38	+05 26 50.4	18.4	608	45490	2003 09 22.34058	02 04 45.42	+21 40 38.2	19.2	704
45450	2003 09 21.11038	05 03 30.10	+24 27 20.3	17.5 R	106	45490	2003 09 22.35317	02 04 45.06	+21 40 33.6	19.0	704
45450	2003 09 21.11640	05 03 30.43	+24 27 18.3	17.8 R	106	45491	2003 09 20.37803	04 06 21.66	+06 40 45.0	19.6	704
45450	2003 09 21.12249	05 03 30.78	+24 27 17.7	17.8 R	106	45491	2003 09 20.39033	04 06 21.96	+06 40 38.8	19.6	704
45450	2003 09 26.35990	05 08 06.57	+24 06 45.5	18.2	704	45491	2003 09 20.40256	04 06 22.21	+06 40 34.4	19.6	704
45450	2003 09 26.37235	05 08 07.09	+24 06 42.4	18.4	704	45491	2003 09 20.41471	04 06 22.49	+06 40 28.5	19.6	704
45450	2003 09 26.38491	05 08 07.72	+24 06 39.3	18.5	704	45492	2003 09 22.59074	01 40 47.63	+03 22 52.8	19.0	608
45450	2003 09 26.39741	05 08 08.32	+24 06 36.0	18.2	704	45492	2003 09 22.60118	01 40 47.31	+03 22 45.9	18.7	608
45450	2003 09 26.40998	05 08 08.89	+24 06 33.2	18.2	704	45492	2003 09 22.61229	01 40 47.00	+03 22 37.9	18.9	608
45451	2003 09 22.42992	05 09 48.43	+20 59 48.1	19.4	704	45493	2003 09 20.24311	23 47 00.57	+07 20 17.2	19.4	704
45451	2003 09 22.45499	05 09 50.07	+20 59 40.7	19.2	704	45493	2003 09 20.25578	23 47 00.01	+07 20 11.6	19.3	704
45451	2003 09 22.46748	05 09 51.00	+20 59 37.2	19.0	704	45493	2003 09 20.26801	23 46 59.51	+07 20 07.8	19.1	

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45511	2003 09 20.31421	00 41 18.84	+04 52 30.3	19.4 R	333	45537	2003 09 18.38365	02 37 53.13	+01 42 49.3	20.1 R	683
45511	2003 09 20.35227	00 41 17.32	+04 52 20.3	19.4 R	333	45537	2003 09 18.39716	02 37 52.96	+01 42 45.0	20.2 R	683
45511	2003 09 21.17417	00 40 45.37	+04 48 44.8	19.4 R	333	45537	2003 09 18.41055	02 37 52.88	+01 42 37.5	19.9 R	683
45511	2003 09 21.20652	00 40 44.15	+04 48 36.0	19.3 R	333	45538	2003 09 20.37899	04 11 28.67	+07 10 21.9	19.4	704
45511	2003 09 21.23916	00 40 42.80	+04 48 27.2	19.0 R	333	45538	2003 09 20.39131	04 11 28.93	+07 10 18.2	19.9	704
45511	2003 09 25.43327	00 37 54.53	+04 29 34.7	20.4	608	45538	2003 09 20.40352	04 11 29.16	+07 10 14.7	19.5	704
45511	2003 09 25.44377	00 37 54.07	+04 29 31.9	20.5	608	45538	2003 09 20.41568	04 11 29.45	+07 10 10.7	19.3	704
45511	2003 09 25.45439	00 37 53.66	+04 29 29.1	20.1	608	45538	2003 09 22.38332	04 12 09.30	+07 00 20.2	19.2 R	699
45511	2003 09 26.24454	00 37 21.48	+04 25 52.3	19.4	704	45538	2003 09 22.40312	04 12 09.66	+07 00 12.1		699
45511	2003 09 26.25719	00 37 20.95	+04 25 48.8	19.4	704	45538	2003 09 22.42304	04 12 09.89	+07 00 05.6		699
45511	2003 09 26.26984	00 37 20.36	+04 25 44.7	19.8	704	45538	2003 09 22.44297	04 12 10.32	+07 00 00.2		699
45511	2003 09 26.28247	00 37 19.88	+04 25 41.9	19.2	704	45544	2003 09 20.29639	00 22 47.66	+06 41 50.6	19.1	704
45512	2003 09 20.26418	00 51 37.87	+17 37 41.6	18.3	644	45544	2003 09 20.30886	00 22 47.16	+06 41 47.1	19.2	704
45512	2003 09 20.32642	00 51 35.10	+17 37 36.3	18.2	644	45544	2003 09 20.32125	00 22 46.60	+06 41 44.5	19.2	704
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45512	2003 09 21.31468	00 50 51.86	+17 36 06.3	18.8	704	45544	2003 09 20.34663	00 22 45.48	+06 41 38.1	18.9	704
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45512	2003 09 21.33912	00 50 50.75	+17 36 04.8	19.0	704	45544	2003 09 23.52888	00 20 26.37	+06 28 10.5	19.5	608
45512	2003 09 21.35135	00 50 50.14	+17 36 03.8	19.2	704	45544	2003 09 23.53945	00 20 25.90	+06 28 08.1	19.5	608
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45512	2003 09 25.48426	00 47 42.68	+17 28 09.8	19.5	608	45544	2003 09 24.45383	00 19 45.59	+06 24 08.2	20.0	608
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45515	2003 09 20.32818	01 42 01.12	+07 20 25.5	19.6	704	45556	2003 09 20.29735	00 33 25.75	+07 54 50.8	18.9	704
45515	2003 09 20.34068	01 42 00.72	+07 20 21.3	19.0	704	45556	2003 09 20.30981	00 33 25.24	+07 54 47.1	19.2	704
45515	2003 09 20.35316	01 42 00.27	+07 20 19.5	19.3	704	45556	2003 09 20.32231	00 33 24.74	+07 54 44.1	19.5	704
45515	2003 09 26.28962	01 38 34.46	+06 57 51.4	18.4	704	45556	2003 09 20.33504	00 33 24.18	+07 54 39.2	19.5	704
45515	2003 09 26.30199	01 38 34.00	+06 57 49.2	19.0	704	45556	2003 09 20.34758	00 33 23.64	+07 54 36.4	19.0	704
45515	2003 09 26.31479	01 38 33.49	+06 57 45.4	18.7	704	45556	2003 09 23.59521	00 31 11.20	+07 38 44.7	19.9	608
45515	2003 09 26.32753	01 38 33.01	+06 57 42.7	18.8	704	45556	2003 09 23.60649	00 31 10.70	+07 38 41.3	19.6	608
45515	2003 09 26.34029	01 38 32.52	+06 57 39.7	18.9	704	45556	2003 09 23.61730	00 31 10.29	+07 38 38.1	19.7	608
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45517	2003 09 19.41988	01 36 55.16	+08 18 38.5		699	45556	2003 09 24.54512	00 30 31.85	+07 33 56.2	19.4	608
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45517	2003 09 26.32646	01 32 59.18	+07 49 09.7	19.1	704	45561	2003 09 20.38681	01 48 26.47	+08 45 14.5		699
45517	2003 09 26.33892	01 32 58.73	+07 49 06.6	18.9	704	45561	2003 09 20.40014	01 48 26.04	+08 45 11.3		699
45521	2003 09 20.31640	01 53 19.96	+09 40 20.4	20.1	704	45561	2003 09 20.41351	01 48 25.69	+08 45 08.5		699
45521	2003 09 20.32916	01 53 19.47	+09 40 16.9	19.8	704	45561	2003 09 26.30212	01 45 15.83	+08 22 36.1	20.0	704
45521	2003 09 20.34177	01 53 19.04	+09 40 14.9	19.5	704	45561	2003 09 26.31492	01 45 15.42	+08 22 33.3	19.5	704
45521	2003 09 20.35414	01 53 18.75	+09 40 11.4	19.6	704	45561	2003 09 26.32766	01 45 14.90	+08 22 30.3	19.3	704
45521	2003 09 26.29080	01 50 05.41	+09 18 51.7	18.3	704	45561	2003 09 26.34042	01 45 14.43	+08 22 27.9	19.7	704
45521	2003 09 26.30335	01 50 04.99	+09 18 48.6	19.9	704	45564	2003 09 22.38745	03 19 25.36	+02 35 00.5	18.7 R	699
45521	2003 09 26.31600	01 50 04.45	+09 18 45.3	19.2	704	45564	2003 09 22.40729	03 19 25.31	+02 34 53.6		699
45521	2003 09 26.32869	01 50 04.04	+09 18 43.3	18.7	704	45564	2003 09 22.42719	03 19 25.21	+02 34 48.2		699
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45523	2003 09 21.32043	01 52 58.77	+12 30 47.4	19.0	704	45568	2003 09 19.97823	01 28 38.45	+03 10 16.7	16.5 R	106
45523	2003 09 21.32920	01 52 58.40	+12 30 46.4	19.6 R	699	45568	2003 09 19.98712	01 28 38.21	+03 10 11.6	16.5 R	106
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45523	2003 09 21.33999	01 52 58.08	+12 30 43.1	19.3 R	699	45569	2003 09 21.38289	04 44 49.55	+16 05 59.0	19.2	704
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45589	2003 09 19.43391	01 43 04.81	+10 35 04.1	699	45619	2003 09 20.40519	02 21 55.73	+11 03 32.9	699
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2003 SEPT. 28

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46088	2003 09 26.17939	22 59 16.92	-28 09 49.9	18.7	644	46126	2003 09 21.33381	02 12 41.61	+14 29 25.6	19.3	704
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46094	2003 09 23.26755	22 32 24.81	+01 14 28.6	19.2	644	46126	2003 09 26.30504	02 10 06.35	+14 25 41.2	20.1	704
46094	2003 09 23.26895	22 32 24.77	+01 14 28.3	19.2	644	46126	2003 09 26.31768	02 10 05.87	+14 25 40.7	19.9	704
46094	2003 09 23.27882	22 32 24.42	+01 14 24.0	19.2	644	46126	2003 09 26.33038	02 10 05.52	+14 25 38.7	20.0	704
46094	2003 09 23.28024	22 32 24.37	+01 14 23.5	19.1	644	46126	2003 09 26.34313	02 10 04.98	+14 25 37.8	20.2	704
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46100	2003 09 26.26050	01 04 42.80	+04 22 47.9	19.9	704	46131	2003 09 20.39600	01 46 08.13	+12 37 07.1		699
46100	2003 09 26.27287	01 04 42.23	+04 22 45.4	19.8	704	46131	2003 09 20.40935	01 46 07.75	+12 37 04.2		699
46100	2003 09 26.28558	01 04 41.73	+04 22 42.4	19.4	704	46131	2003 09 21.31830	01 45 37.99	+12 33 31.5	19.4 R	699
46101	2003 09 20.07419	02 23 49.35	+17 15 18.0	18.4 R	599	46131	2003 09 21.31950	01 45 38.02	+12 33 31.5	19.3	704
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46101	2003 09 20.09512	02 23 48.92	+17 15 13.5	18.2 R	599	46131	2003 09 21.32920	01 45 37.70	+12 33 28.9	20.6 R	699
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46101	2003 09 21.37236	02 23 22.91	+17 10 15.4	19.2	704	46131	2003 09 21.35084	01 45 36.93	+12 33 24.6		699
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46101	2003 09 26.30656	02 21 24.35	+16 48 58.1	19.1	704	46132	2003 09 20.44737	01 18 47.75	+13 30 45.1	19.6	644
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46101	2003 09 26.34465	02 21 23.26	+16 48 47.3	19.2	704	46134	2003 09 20.38431	02 14 21.72	+11 57 06.2		699
46102	2003 09 21.17277	21 00 26.99	-03 29 24.5	17.9	704	46134	2003 09 20.39764	02 14 21.39	+11 57 05.7		699
46102	2003 09 21.18480	21 00 26.80	-03 29 27.3	18.3	704	46134	2003 09 20.41100	02 14 21.01	+11 57 03.5		699
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46102	2003 09 22.18284	21 00 12.95	-03 33 04.4	19.8	704	46134	2003 09 26.30568	02 11 29.36	+11 44 20.3	19.3	704
46102	2003 09 22.19481	21 00 12.63	-03 33 08.6	19.6	704	46134	2003 09 26.31831	02 11 28.91	+11 44 18.5	19.6	704
46102	2003 09 22.20786	21 00 12.46	-03 33 11.2	19.4	704	46134	2003 09 26.33102	02 11 28.52	+11 44 16.8	19.1	704
46102	2003 09 22.21994	21 00 12.29	-03 33 14.8	19.1	704	46134	2003 09 26.34376	02 11 28.12	+11 44 15.2	19.4	704
46102	2003 09 23.14925	21 00 00.97	-03 36 36.9	18.0	644	46136	2003 09 22.23650	23 32 41.43	+01 12 30.4	18.6 R	699
46102	2003 09 23.16043	21 00 00.81	-03 36 39.1	18.1	644	46136	2003 09 22.25644	23 32 40.61	+01 12 25.0		699
46102	2003 09 23.17157	21 00 00.67	-03 36 41.5	18.2	644	46136	2003 09 22.27644	23 32 39.71	+01 12 19.9		699
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46103	2003 09 26.33610	03 05 56.20	+15 39 10.2	19.9	704	46137	2003 09 21.32631	00 44 52.55	+12 43 38.9	18.9	704
46103	2003 09 26.34885	03 05 55.90	+15 39 09.5	20.0	704	46137	2003 09 21.33860	00 44 52.08	+12 43 32.3	18.5	704
46104	2003 09 20.26552	00 08 56.07	-02 26 33.0	18.7 R	333	46137	2003 09 21.35082	00 44 51.56	+12 43 25.4	18.7	704
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46104	2003 09 22.24148	00 07 37.04	-02 44 23.0	17.3 R	699	46137	2003 09 22.34056	00 44 15.41	+12 34 08.9		699
46104	2003 09 22.26145	00 07 36.21	-02 44 34.1		699	46137	2003 09 22.35717	00 44 14.83	+12 33 59.5		699
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2003 SEPT. 28

M.P.S. 85901

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46160	2003 09 21.51429	01 17 26.30	+09 13 28.6	19.7	608	46212	2003 09 20.38099	01 58 20.25	+13 45 35.3		699
46160	2003 09 21.52493	01 17 25.93	+09 13 23.2	19.6	608	46212	2003 09 20.39431	01 58 19.87	+13 45 31.1		699
46160	2003 09 21.53554	01 17 25.57	+09 13 17.7	19.7	608	46212	2003 09 20.40768	01 58 19.56	+13 45 26.9		699
46160	2003 09 22.07133	01 17 07.88	+09 08 40.0	18.0 R	106	46212	2003 09 20.47603	01 58 17.73	+13 45 04.9	19.0	644
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46160	2003 09 26.27350	01 14 42.86	+08 31 42.3	19.0	704	46212	2003 09 26.29132	01 55 28.64	+13 11 39.8	19.5	704
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46165	2003 09 20.38298	00 08 14.08	+12 30 16.0	19.7 V	691	46212	2003 09 26.31653	01 55 27.73	+13 11 30.1	19.3	704
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46188	2003 09 21.36376	01 49 03.70	+19 47 26.8	18.8 R	699	46220	2003 09 26.30427	02 00 10.14	+12 45 36.0	18.5	704
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46188	2003 09 22.30189	01 48 33.27	+19 43 28.5	18.7	704	46221	2003 09 26.29602	02 40 58.08	+15 56 55.7	18.9	704
46188	2003 09 22.31442	01 48 32.74	+19 43 24.2	19.2	704	46221	2003 09 26.30859	02 40 57.81	+15 56 52.5	19.7	704
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46193	2003 09 26.32253	03 01 01.33	+13 59 45.4	19.7	704	46227	2003 09 22.41432	04 30 49.01	+18 38 04.4	18.6	704
46193	2003 09 26.33496	03 01 01.08	+13 59 42.9	20.1	704	46227	2003 09 26.35671	04 31 45.08	+18 17 03.6	18.8	704
46193	2003 09 26.34770	03 01 00.80	+13 59 41.2	20.3	704	46227	2003 09 26.36908	04 31 45.18	+18 16 59.3	19.1	704
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46756	2003 09 21.42320	00 49 25.22	+01 25 22.2	19.9 V	691	47061	2003 09 26.45836	06 45 47.32	+25 21 27.8	19.1	704
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46756	2003 09 22.31649	00 48 39.22	+01 20 20.3	19.2 R	699	47063	2003 09 26.42187	07 17 54.00	+21 57 50.5	18.4	704
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47887	2003 09 20.40813	02 42 29.62	+07 46 45.8	19.7	704	48002	2003 09 21.12551	04 52 19.80	+22 55 26.7	19.8 R	599
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58977	2003 09 22.15997	21 01 56.99	-22 39 52.0		699	59595	2003 09 19.41160	01 08 04.28	+11 25 44.4		699
58993	2003 09 20.23772	21 53 56.16	-13 53 39.8	18.9	608	59595	2003 09 19.42484	01 08 03.54	+11 25 42.2		699
58993	2003 09 20.24877	21 53 55.91	-13 53 41.2	18.9	608	59595	2003 09 20.30022	01 07 16.66	+11 23 18.7	17.5	704
58993	2003 09 20.25987	21 53 55.65	-13 53 42.4	18.9	608	59595	2003 09 20.31268	01 07 15.97	+11 23 16.8	17.7	704
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59012	2003 09 22.18540	21 27 53.86	-02 04 50.5	18.4	704	59595	2003 09 20.35050	01 07 13.83	+11 23 10.4	17.2	704
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59012	2003 09 23.19278	21 27 37.82	-02 13 12.4	18.3	644	59605	2003 09 17.24310	23 53 56.38	-12 26 49.5		699
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2003 SEPT. 28

M.P.S. 85915

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59827	2003 09 24.20878	21 56 13.20	-10 05 50.9	17.7	644	60058	2003 09 24.13767	20 41 34.19	-14 13 20.1	19.6 644
59827	2003 09 24.23001	21 56 12.63	-10 06 02.4	17.3	644	60058	2003 09 24.15986	20 41 34.07	-14 13 21.4	19.9 644
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59855	2003 09 22.29760	20 25 47.45	-16 56 33.7	18.3	608	60074	2003 09 20.40768	02 01 55.43	+13 54 43.2	699
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59873	2003 09 23.57478	00 24 25.50	-01 44 30.0	19.0	608	60076	2003 09 19.41410	01 24 34.88	+07 26 13.7	699
59878	2003 09 20.30457	01 56 41.31	+10 27 27.8	18.5	704	60076	2003 09 19.42732	01 24 34.22	+07 26 11.2	699
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60144	2003 09 20.49282	02 03 04.85	+20 58 18.6	19.4	644	60238	2003 09 26.24814	01 10 49.37	+09 22 13.0	19.8
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66159	2003 09 21.26542	21 42 10.01	+00 20 40.2	18.4		704	66177	2003 09 19.36077	00 01 27.11	-09 46 58.5			699
66159	2003 09 21.27765	21 42 09.70	+00 20 38.8	18.2		704	66177	2003 09 21.48392	00 00 04.18	-10 06 47.1	19.1		608
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66159	2003 09 26.22521	21 40 21.40	-00 06 12.1	20.1		608	66177	2003 09 21.50517	00 00 03.30	-10 06 58.6	19.1		608
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2003 SEPT. 28

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2003 SEPT. 28

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2003 SEPT. 28

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