

© Copyright 2007 Minor Planet Center Prepared using the Tamkin Foundation Computer Network

Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.	1999 VK ₈₁	2007 07 25.98274	21 07 09.09	-03 25 46.7	621
1995 DS ₇	2003 10 18.18272	00 11 57.32	+00 33 33.5	22.1 V	291			1999 VK ₈₁	2007 07 25.99331	21 07 08.57	-03 25 48.9	621
1995 DS ₇	2003 10 18.20581	00 11 56.38	+00 33 28.4	22.1 V	291			1999 VK ₈₁	2007 07 26.00689	21 07 07.94	-03 25 49.8	621
1995 DS ₇	2003 10 18.22897	00 11 55.43	+00 33 24.3	22.0 V	291			1999 VK ₈₁	2007 07 26.07618	21 07 04.57	-03 26 00.3	621
1995 DS ₇	2003 10 19.227410	00 11 16.583	+00 30 14.96	21.36V	645			1999 VU ₁₃₀	2003 10 16.29002	01 27 26.18	+08 27 29.0	21.0 V 691
1995 DS ₇	2003 10 19.230882	00 11 16.426	+00 30 14.38	22.03	645			1999 VU ₁₃₀	2003 10 16.31765	01 27 24.65	+08 27 21.9	21.3 V 691
1995 KU	2007 07 13.90289	16 59 08.50	-06 18 27.7	17.6 V	J75			1999 VU ₁₃₀	2003 10 16.34543	01 27 23.09	+08 27 14.5	21.2 V 691
1995 KU	2007 07 13.92148	16 59 08.22	-06 18 25.5	17.7 V	J75			1999 VU ₁₃₀	2003 10 16.316513	01 21 18.75	+07 58 15.9	20.2 R 1 695
1995 KU	2007 07 13.95222	16 59 07.54	-06 18 32.4	17.5 V	J75			1999 VU ₁₃₀	2003 10 16.26048	01 21 13.61	+07 57 52.3	1 695
1996 AJ ₆	2003 10 19.253110	00 48 23.524	-00 47 21.67	20.19V	645			1999 WO ₅	2003 10 22.31448	02 21 29.86	-00 09 42.4	19.3 644
1996 AJ ₆	2003 10 19.256582	00 48 23.352	-00 47 22.37	20.88	645			1999 WO ₅	2003 10 22.37869	02 21 25.70	-00 09 39.7	19.4 644
1996 AJ ₆	2003 10 22.243780	00 46 04.417	-00 57 31.71	20.51V	645			1999 WO ₅	2003 10 22.44794	02 21 21.26	-00 09 37.2	19.9 644
1996 AJ ₆	2003 10 22.247252	00 46 04.249	-01 57 32.28	21.28	645			1999 XN ₂₄	2007 07 13.96791	20 26 35.67	+00 00 02.3	18.5 V J75
1998 FL137	2007 02 23.21534	09 26 47.14	-01 13 48.1	20.6	703			1999 XN ₂₄	2007 07 14.02935	20 26 32.65	+00 00 14.1	18.7 V J75
1998 FL137	2007 02 23.22397	09 26 46.82	-01 13 43.0	19.9 V	703			1999 XN ₂₄	2007 07 14.09058	20 26 29.63	+00 00 24.8	19.0 V J75
1998 FL137	2007 02 23.23258	09 26 46.39	-01 13 39.0	20.0 V	703			1999 XC ₇₁	2007 07 16.00299	20 48 15.58	-07 08 48.8	18.8 V J75
1998 FL137	2007 02 23.24119	09 26 45.99	-01 13 35.6	19.5 V	703			1999 XC ₇₁	2007 07 16.03373	20 48 14.20	-07 08 49.6	18.9 V J75
1998 RS ₁	2007 07 27.03788	22 15 30.26	-03 47 53.1	18.4	A77			1999 XC ₇₁	2007 07 16.06442	20 48 12.72	-07 08 50.7	19.0 V J75
1998 RS ₁	2007 07 27.04413	22 15 30.03	-03 47 51.9	18.6	A77			1999 XR ₇₄	2007 07 26.04050	23 24 04.97	+02 11 43.8	19.3 V J75
1998 RS ₁	2007 07 27.05039	22 15 29.81	-03 47 50.7	18.8	A77			1999 XR ₇₄	2007 07 26.07757	23 24 05.41	+02 11 52.2	18.9 V J75
1998 RH ₃₆	2007 07 22.04024	23 09 59.90	+04 20 45.7	19.8 V	J75			1999 XR ₇₄	2007 07 26.11454	23 24 05.87	+02 12 00.2	18.9 V J75
1998 RH ₃₆	2007 07 22.07303	23 10 00.21	+04 20 45.9	20.0 V	J75			1999 XP ₁₀₃	2007 07 21.07226	23 10 15.83	+06 36 49.9	19.3 V J75
1998 RH ₃₆	2007 07 22.10589	23 10 00.61	+04 20 46.0	18.9 V	J75			1999 XP ₁₀₃	2007 07 21.10340	23 10 15.58	+06 36 54.2	19.1 V J75
1998 SL ₈₈	2007 07 17.07634	23 08 59.57	-01 23 32.5	19.7 V	J75			1999 XP ₁₀₃	2007 07 21.13466	23 10 15.36	+06 37 08.0	19.0 V J75
1998 SL ₈₈	2007 07 17.10709	23 08 59.62	-01 23 29.5	19.4 V	J75			1999 XN ₁₁₃	2007 07 16.09569	23 06 02.88	+00 08 32.7	19.6 V J75
1998 SL ₈₈	2007 07 17.13791	23 08 59.70	-01 23 26.3	19.5 V	J75			1999 XN ₁₁₃	2007 07 16.12253	23 06 02.82	+00 08 43.1	20.1 V J75
1999 JH ₁₂₁	2007 07 22.05666	23 12 32.84	+03 39 43.9	19.8 V	J75			1999 XN ₁₁₃	2007 07 16.14943	23 06 02.72	+00 08 54.1	19.6 V J75
1999 JH ₁₂₁	2007 07 22.08946	23 12 32.84	+03 39 47.4	19.4 V	J75			1999 XH ₁₄₂	2007 07 17.98862	19 42 06.91	+01 00 31.9	17.1 R A24
1999 JH ₁₂₁	2007 07 22.12233	23 12 32.84	+03 39 49.6	19.5 V	J75			1999 XH ₁₄₂	2007 07 17.98966	19 42 06.85	+01 00 32.9	17.1 R A24
1999 NY ₃	2007 08 01.63844	20 22 49.29	-18 32 05.3	18.0 R	D35			1999 XH ₁₄₂	2007 07 17.99661	19 42 06.31	+01 00 37.7	17.3 R A24
1999 NY ₃	2007 08 01.64729	20 22 48.93	-18 32 13.0	18.3 R	D35			1999 XH ₁₄₂	2007 07 18.00459	19 42 05.70	+01 00 43.6	17.4 R A24
1999 NY ₃	2007 08 01.65729	20 22 48.47	-18 32 22.0	18.1 R	D35			1999 XH ₁₄₂	2007 07 18.01155	19 42 05.17	+01 00 48.3	17.1 R A24
1999 NN ₁₅	2007 07 22.04434	22 48 40.63	+03 20 09.8	18.6 V	J75			1999 XH ₁₄₂	2007 07 18.01258	19 42 05.06	+01 00 49.3	17.2 R A24
1999 NN ₁₅	2007 07 22.07713	22 48 40.22	+03 20 32.8	18.5 V	J75			1999 XH ₁₄₂	2007 07 25.97050	19 32 18.63	+02 26 53.4	18.5 R A24
1999 NN ₁₅	2007 07 22.10999	22 48 39.79	+03 20 56.1	18.4 V	J75			1999 XH ₁₄₂	2007 07 25.98119	19 32 17.84	+02 26 59.8	18.2 R A24
1999 RH ₂₅₈	2007 07 16.96833	20 21 30.81	-05 46 16.9	17.8 V	J75			1999 XH ₁₄₂	2007 07 25.99122	19 32 17.11	+02 27 05.8	17.8 R A24
1999 RH ₂₅₈	2007 07 16.99207	20 21 29.76	-05 46 28.6	17.7 V	J75			1999 XH ₁₄₂	2007 07 25.99226	19 32 17.02	+02 27 06.4	17.5 R A24
1999 RH ₂₅₈	2007 07 17.02308	20 21 28.36	-05 46 43.6	18.0 V	J75			1999 XH ₁₄₂	2007 07 26.95986	19 31 07.78	+02 36 27.1	17.5 R A24
1999 TC ₉₇	2007 07 16.00299	20 50 28.19	-07 49 03.7	18.2 V	J75			1999 XH ₁₄₂	2007 07 26.96085	19 31 07.70	+02 36 28.3	17.3 R A24
1999 TG ₉₇	2007 07 16.03373	20 50 26.97	-07 49 16.6	18.3 V	J75			1999 XH ₁₄₂	2007 07 26.96862	19 31 07.18	+02 36 32.6	17.3 R A24
1999 TG ₉₇	2007 07 16.06442	20 50 25.72	-07 49 29.8	18.4 V	J75			1999 XH ₁₄₂	2007 07 27.00164	19 31 04.83	+02 36 51.3	17.4 R A24
1999 TL ₂₃₁	1998 04 03.27837	10 39 08.26	+11 55 23.3	19.8 V	691			1999 XH ₁₄₂	2007 07 27.00890	19 31 04.22	+02 36 54.9	17.3 R A24
1999 TL ₂₃₁	1998 04 03.30068	10 39 07.28	+11 55 29.3	21.1 V	691			1999 XH ₁₄₂	2007 07 27.00989	19 31 04.17	+02 36 55.7	17.4 R A24
1999 TL ₂₃₁	1998 04 03.32581	10 39 06.40	+11 55 38.9	20.9 V	691			1999 XH ₁₄₂	2007 07 28.00142	19 29 53.86	+02 46 14.1	16.7 R A24
1999 TL ₂₃₁	2006 11 13.28146	04 23 02.11	+04 19 33.5	18.9 V	703			1999 XH ₁₄₂	2007 07 28.00242	19 29 53.79	+02 46 14.5	16.4 R A24
1999 TL ₂₃₁	2006 11 13.28800	04 23 01.75	+04 19 32.2	19.6 V	703			1999 YP ₄	2007 07 20.03429	22 56 42.13	+09 05 12.2	19.0 V J75
1999 TL ₂₃₁	2006 11 13.29454	04 23 01.32	+04 19 29.7	18.8 V	703			1999 YP ₄	2007 07 20.08049	22 56 40.56	+09 06 03.8	18.6 V J75
1999 TL ₂₃₁	2006 11 13.30108	04 23 00.81	+04 19 27.0	19.0 V	703			1999 YP ₄	2007 07 20.12675	22 56 38.93	+09 06 56.6	19.2 V J75
1999 TQ ₂₉₅	2007 07 25.97630	19 06 14.72	+01 06 10.7	18.0 R	A24			1999 YP ₄	2007 07 23.06628	22 54 54.59	+10 02 32.6	19.6 V J75
1999 TQ ₂₉₅	2007 07 25.97729	19 06 14.71	+01 06 10.1	18.0 R	A24			1999 YP ₄	2007 07 23.09089	22 54 53.64	+10 03 00.7	18.9 V J75
1999 TQ ₂₉₅	2007 07 25.98700	19 06 14.40	+01 06 05.0	18.1 R	A24			1999 YP ₄	2007 07 23.11553	22 54 52.66	+10 03 29.2	18.9 V J75
1999 TQ ₂₉₅	2007 07 26.00740	19 06 13.71	+01 05 54.4	17.4 R	A24			2000 AB ₁₁₁	2003 10 17.166580	22 25 55.943	+01 05 43.66	20.62V 645
1999 TQ ₂₉₅	2007 07 26.95128	19 05 44.61	+00 57 17.0	17.9 R	A24			2000 AB ₁₁₁	2003 10 17.170052	22 25 55.896	+01 05 42.95	21.37 645
1999 TQ ₂₉₅	2007 07 27.00026	19 05 42.94	+00 56 49.0	17.7 R	A24			2000 AB ₁₁₁	2003 10 22.146240	22 25 12.113	+00 49 43.45	20.70V 645
1999 TQ ₂₉₅	2007 07 27.00126	19 05 42.92	+00 56 49.0	17.6 R	A24			2000 AB ₁₁₁	2003 10 22.149712	22 25 12.085	+00 49 42.85	21.42 645
1999 TQ ₂₉₅	2007 07 28.94991	19 04 46.37	+00 38 14.9	17.1 R	A24			2000 AY ₂₃₇	2007 07 26.02409	23 22 36.82	+03 38 40.1	19.3 V J75
1999 TQ ₂₉₅	2007 07 28.95731	19 04 46.12	+00 38 10.3	17.6 R	A24			2000 AY ₂₃₇	2007 07 26.06120	23 22 37.50	+03 38 56.5	19.5 V J75
1999 TQ ₂₉₅	2007 07 28.96571	19 04 45.88	+00 38 05.3	17.4 R	A24			2000 AY ₂₃₇	2007 07 26.09815	23 22 38.17	+03 39 11.6	19.2 V J75
1999 TQ ₂₉₅	2007 07 28.97310	19 04 45.63	+00 38 00.4	17.2 R	A24			2000 CZ ₁₄₀	2007 07 17.06473	22 50 12.79	-01 32 47.8	19.0 V J75
1999 TQ ₂₉₅	2007 07 28.97409	19 04 45.65	+00 38 00.5	17.1 R	A24			2000 CZ ₁₄₀	2007 07 17.09559	22 50 12.43	-01 32 36.6	19.0 V J75
1999 TQ ₂₉₅	2007 07 28.98155	19 04 45.37	+00 37 56.3	17.6 R	A24			2000 CZ ₁₄₀	2007 07 17.12628	22 50 11.97	-01 32 25.9	19.3 V J75
1999 TQ ₂₉₅	2007 07 28.99001	19 04 45.13	+00 37 51.4	17.5 R	A24			2000 DW ₅₆	2003 10 20.19255	00 28 02.81	-00 31 42.9	21.3 V 691
1999 TQ ₂₉₅	2007 07 28.99745	19 04 44.83	+00 37 46.7	17.7 R	A24			2000 DW ₅₆	2003 10 20.22003	00 28 01.80	-00 31 50.7	21.2 V 691
1999 TQ ₂₉₅	2007 07 28.99848	19 04 44.84	+00 37 46.3	17.4 R	A24			2000 DW ₅₆	2003 10 20.24820	00 28 00.75	-00 31 59.0	21.2 V 691
1999 UY ₂₂	2003 10 28.25993	02 04 22.13	+11 17 58.5	20.0	704			2000 EB ₂₀	2007 07 17.91946	18 54 15.71	+26 28 08.8	17.1 R A24
1999 UY ₂₂	2003 10 28.27516	02 04 21.18	+11 17 52.8	20.6	704			2000 EB ₂₀	2007 07 17.92045	18 54 15.69	+26 28 07.6	17.0 R A24
1999 UY ₂₂	2003 10 28.28711	02 04 20.59	+11 17 47.6	20.1	704			2000 EB ₂₀	2007 07 25.94875	18 51 36.63	+23 50 49.1	17.3 R A24
1999 UY ₂₂	2003 10 28.29969	02 04 19.86	+11 17 43.2	20.2	704			2000 EB ₂₀	2007 07 25.95910	18 51 36.45	+23 50 35.4	17.3 R A24
1999 UY ₂₂	2003 10 28.31248	02 04 19.12	+11 17									

2000 EB ₂₀	2007 07 26.99806	18 51 22.82	+23 27 30.6	16.9 R	A24	2000 QW ₂₂₆	2007 07 23.13194	22 58 19.03	+06 15 07.3	20.1 V	J75
2000 EB ₂₀	2007 07 26.99906	18 51 22.82	+23 27 29.4	17.0 R	A24	2000 RF ₂₀	2007 07 19.09149	23 51 04.68	+07 53 15.8	19.3 V	J75
2000 EB ₂₀	2007 07 27.93260	18 51 12.42	+23 06 17.7	17.6 R	A24	2000 RF ₂₀	2007 07 19.10653	23 51 05.14	+07 53 21.2	19.0 V	J75
2000 EB ₂₀	2007 07 27.94424	18 51 12.28	+23 06 01.7	17.1 R	A24	2000 RF ₂₀	2007 07 19.12161	23 51 05.64	+07 53 27.7	19.0 V	J75
2000 EB ₂₀	2007 07 27.94522	18 51 12.24	+23 06 00.2	16.9 R	A24	2000 RY ₂₁	2007 07 19.09149	23 53 49.82	+07 12 47.5	19.5 V	J75
2000 EB ₂₀	2007 07 27.95231	18 51 12.15	+23 05 50.4	17.2 R	A24	2000 RY ₂₁	2007 07 19.10653	23 53 50.27	+07 12 52.1	20.1 V	J75
2000 EB ₂₀	2007 07 27.96039	18 51 12.05	+23 05 39.2	17.1 R	A24	2000 RY ₂₁	2007 07 19.12161	23 53 50.59	+07 12 57.1	19.7 V	J75
2000 EB ₂₀	2007 07 27.96747	18 51 11.95	+23 05 29.5	17.0 R	A24	2000 RS ₂₃	2007 08 01.63844	20 23 30.77	-18 17 02.9	18.8 R	D35
2000 EB ₂₀	2007 07 27.96846	18 51 11.96	+23 05 27.9	16.9 R	A24	2000 RS ₂₃	2007 08 01.64729	20 23 30.21	-18 17 04.2	19.4 R	D35
2000 EB ₂₀	2007 07 27.97557	18 51 11.84	+23 05 18.3	17.2 R	A24	2000 RS ₂₃	2007 08 01.65729	20 23 29.59	-18 17 05.3	18.4 R	D35
2000 EB ₂₀	2007 07 27.98366	18 51 11.74	+23 05 06.9	17.3 R	A24	2000 RS ₂₃	2007 08 03.17501	20 21 57.48	-18 20 08.7	18.9 R	734
2000 EB ₂₀	2007 07 27.99077	18 51 11.65	+23 04 57.0	17.2 R	A24	2000 RS ₂₃	2007 08 03.17861	20 21 57.27	-18 20 09.7	17.6 R	734
2000 EB ₂₀	2007 07 27.99175	18 51 11.63	+23 04 55.7	17.2 R	A24	2000 RS ₂₃	2007 08 03.18215	20 21 57.04	-18 20 10.4	18.3 R	734
2000 EB ₂₀	2007 07 28.00204	18 51 11.49	+23 04 41.5	17.7 R	A24	2000 RW ₉₅	2007 07 15.90222	16 51 20.29	-08 07 34.6	17.6 V	J75
2000 EB ₂₀	2007 07 28.01350	18 51 11.32	+23 04 25.6	17.7 R	A24	2000 RW ₉₅	2007 07 15.93286	16 51 20.31	-08 07 28.2	17.5 V	J75
2000 EB ₂₀	2007 07 28.92694	18 51 02.80	+22 43 14.5	17.5 R	A24	2000 RW ₉₅	2007 07 15.96355	16 51 20.32	-08 07 22.3	17.7 V	J75
2000 EB ₂₀	2007 07 28.93752	18 51 02.66	+22 42 59.3	17.5 R	A24	2000 SM ₃₅	2007 07 16.96833	20 23 12.20	-05 53 24.6	17.7 V	J75
2000 EB ₂₀	2007 07 28.94664	18 51 02.58	+22 42 46.6	16.9 R	A24	2000 SM ₃₅	2007 07 16.99207	20 23 11.13	-05 53 32.1	17.8 V	J75
2000 EB ₂₀	2007 07 28.94764	18 51 02.53	+22 42 45.1	17.0 R	A24	2000 SM ₃₅	2007 07 17.02308	20 23 09.72	-05 53 41.6	17.8 V	J75
2000 EB ₂₀	2007 07 28.95503	18 51 02.46	+22 42 34.6	17.1 R	A24	2000 SA ₁₃₁	2007 07 25.96987	20 33 48.22	+05 31 41.3	18.0 R	106
2000 EB ₂₀	2007 07 28.96343	18 51 02.36	+22 42 22.8	17.1 R	A24	2000 SA ₁₃₁	2007 07 25.97886	20 33 47.77	+05 31 41.1	18.0 R	106
2000 EB ₂₀	2007 07 28.97083	18 51 02.28	+22 42 12.2	17.1 R	A24	2000 SA ₁₃₁	2007 07 25.98784	20 33 47.28	+05 31 42.1	18.0 R	106
2000 EB ₂₀	2007 07 28.97183	18 51 02.27	+22 42 11.0	16.9 R	A24	2000 SA ₁₃₁	2007 07 25.99684	20 33 46.85	+05 31 43.0	18.4 R	106
2000 EB ₂₀	2007 07 28.99519	18 51 01.94	+22 41 38.4	16.2 R	A24	2000 SE ₂₅₈	2007 07 25.02051	23 45 59.76	+03 23 50.6	19.6 V	J75
2000 EV ₄₂	2007 07 13.96407	20 20 19.86	-00 27 04.5	19.0 V	J75	2000 SE ₂₅₈	2007 07 25.05347	23 46 00.21	+03 23 51.1	19.1 V	J75
2000 EV ₄₂	2007 07 14.02552	20 20 17.22	-00 27 17.8	18.4 V	J75	2000 SE ₂₅₈	2007 07 25.09047	23 46 00.60	+03 23 50.8	19.1 V	J75
2000 EV ₄₂	2007 07 14.08676	20 20 14.63	-00 27 28.5	19.1 V	J75	2000 TS ₅₀	2007 08 01.63744	20 19 28.49	-18 19 17.0	18.0 R	D35
2000 KT ₄	2007 07 26.88571	17 29 10.94	+11 27 03.1	18.1 R	A24	2000 TS ₅₀	2007 08 01.64630	20 19 28.05	-18 19 21.7	17.8 R	D35
2000 KT ₄	2007 07 26.88670	17 29 10.92	+11 27 01.9	17.6 R	A24	2000 TS ₅₀	2007 08 01.65628	20 19 27.52	-18 19 27.9	17.8 R	D35
2000 KT ₄	2007 07 26.89360	17 29 10.92	+11 27 02.5	18.0 R	A24	2000 TN ₅₄	2007 07 24.48271	22 16 22.21	-17 33 55.4	19.3 I	9 568
2000 KT ₄	2007 07 26.90149	17 29 10.90	+11 27 03.2	18.1 R	A24	2000 TN ₅₄	2007 07 24.49362	22 16 21.83	-17 34 00.3	19.3 I	9 568
2000 KT ₄	2007 07 26.90839	17 29 10.87	+11 27 03.8	17.8 R	A24	2000 TN ₅₄	2007 07 24.51529	22 16 21.07	-17 34 10.1	19.3 I	9 568
2000 KT ₄	2007 07 26.90938	17 29 10.91	+11 27 04.0	17.9 R	A24	2000 VG ₂₂	2007 07 28.14703	00 12 16.77	+06 52 37.0	19.3 V	941
2000 KT ₄	2007 07 26.91584	17 29 10.89	+11 27 04.7	18.2 R	A24	2000 VG ₂₂	2007 07 28.14815	00 12 16.81	+06 52 37.3	19.5 V	941
2000 KT ₄	2007 07 26.92330	17 29 10.91	+11 27 05.2	18.2 R	A24	2000 VG ₂₂	2007 07 28.14928	00 12 16.84	+06 52 37.7	19.5 V	941
2000 KT ₄	2007 07 26.92977	17 29 10.92	+11 27 06.3	17.7 R	A24	2000 VG ₂₂	2007 07 28.15154	00 12 16.89	+06 52 38.0	19.8 V	941
2000 KT ₄	2007 07 26.93076	17 29 10.89	+11 27 05.6	18.0 R	A24	2000 VG ₂₂	2007 07 28.15380	00 12 16.95	+06 52 38.8	19.6 V	941
2000 KT ₄	2007 07 28.89965	17 29 17.44	+11 29 08.1	18.3 R	A24	2000 WD ₁₂₅	2007 07 27.70932	23 20 01.15	-11 14 59.8	19.9 R	D35
2000 KT ₄	2007 07 28.91796	17 29 17.46	+11 29 08.0	18.0 R	A24	2000 WD ₁₂₅	2007 07 27.71808	23 20 01.25	-11 15 03.1	20.1 R	D35
2000 KT ₄	2007 07 28.92408	17 29 17.48	+11 29 07.5	18.2 R	A24	2000 WD ₁₂₅	2007 07 27.72685	23 20 01.29	-11 15 05.6	20.0 R	D35
2000 KT ₄	2007 07 28.93020	17 29 17.51	+11 29 07.4	17.8 R	A24	2001 AS ₄₈	2007 07 11.01322	21 30 37.50	-01 55 22.7	19.0 V	J75
2000 KX ₁₃	2007 07 27.73856	23 22 26.51	-14 30 13.9	19.1 R	D35	2001 AS ₄₈	2007 07 11.05932	21 30 36.39	-01 56 09.1	18.6 V	J75
2000 KX ₁₃	2007 07 27.74735	23 22 26.50	-14 30 16.6	19.4 R	D35	2001 AS ₄₈	2007 07 11.10557	21 30 35.26	-01 56 55.8	18.6 V	J75
2000 KX ₁₃	2007 07 27.75615	23 22 26.43	-14 30 18.6	19.0 R	D35	2001 BD ₆₅	2007 07 15.99140	20 33 00.04	-07 27 33.9	18.5 V	J75
2000 LB ₁₅	2007 07 22.05666	23 07 44.28	+02 57 23.9	18.8 V	J75	2001 BD ₆₅	2007 07 16.02223	20 32 58.54	-07 27 38.9	18.8 V	J75
2000 LB ₁₅	2007 07 22.08946	23 07 44.82	+02 57 33.1	18.7 V	J75	2001 BD ₆₅	2007 07 16.05291	20 32 57.02	-07 27 44.6	18.9 V	J75
2000 LB ₁₅	2007 07 22.12233	23 07 45.36	+02 57 42.1	18.8 V	J75	2001 DH ₄₇	2003 06 23.196970	14 54 34.196	+32 15 30.22	20.99V	645
2000 NN ₁₀	2007 07 17.99990	19 49 17.32	+12 34 46.3	17.6 R	A24	2001 DH ₄₇	2003 06 23.200442	14 54 34.242	+32 15 24.95	21.97	645
2000 NN ₁₀	2007 07 18.01612	19 49 16.19	+12 34 58.9	17.2 R	A24	2001 DH ₄₇	2007 07 26.90420	21 22 36.44	+05 10 07.7	19.2 V	A50
2000 NN ₁₀	2007 07 18.01716	19 49 16.14	+12 34 59.6	17.2 R	A24	2001 DH ₄₇	2007 07 26.90535	21 22 36.38	+05 10 05.1	19.2 V	A50
2000 NN ₁₀	2007 07 26.98043	19 38 57.32	+14 12 09.9	17.6 R	A24	2001 DH ₄₇	2007 07 26.90650	21 22 36.31	+05 10 03.6	19.2 V	A50
2000 NN ₁₀	2007 07 26.99117	19 38 56.54	+14 12 15.8	17.7 R	A24	2001 DH ₄₇	2007 07 26.90727	21 22 36.29	+05 10 01.4	19.2 V	A50
2000 NN ₁₀	2007 07 27.00186	19 38 55.78	+14 12 21.2	17.6 R	A24	2001 DH ₄₇	2007 07 26.91034	21 22 36.03	+05 09 56.3	19.2 V	A50
2000 NN ₁₀	2007 07 27.01546	19 38 54.80	+14 12 28.5	17.2 R	A24	2001 DH ₄₇	2007 07 26.91341	21 22 35.86	+05 09 50.1	19.2 V	A50
2000 NN ₁₀	2007 07 27.01646	19 38 54.75	+14 12 29.1	17.2 R	A24	2001 DH ₄₇	2007 07 26.91418	21 22 35.80	+05 09 49.1	19.2 V	A50
2000 NN ₁₀	2007 07 27.02362	19 38 54.22	+14 12 32.7	17.4 R	A24	2001 DH ₄₇	2007 07 26.91572	21 22 35.77	+05 09 45.9	19.2 V	A50
2000 NN ₁₀	2007 07 27.03179	19 38 53.63	+14 12 37.3	17.4 R	A24	2001 DH ₄₇	2007 07 26.91648	21 22 35.68	+05 09 44.2	19.3 V	A50
2000 NN ₁₀	2007 07 27.03895	19 38 53.09	+14 12 41.3	17.2 R	A24	2001 DH ₄₇	2007 08 02.96661	21 15 35.12	+01 13 10.8	19.1 V	A50
2000 NN ₁₀	2007 07 27.03995	19 38 53.02	+14 12 41.7	17.1 R	A24	2001 DH ₄₇	2007 08 02.96738	21 15 35.09	+01 13 08.2	19.5 V	A50
2000 NN ₁₀	2007 07 27.04698	19 38 52.56	+14 12 44.9	17.2 R	A24	2001 DH ₄₇	2007 08 02.96815	21 15 35.06	+01 13 07.5	19.2 V	A50
2000 NN ₁₀	2007 07 27.05502	19 38 52.02	+14 12 48.7	17.2 R	A24	2001 DH ₄₇	2007 08 02.96968	21 15 34.95	+01 13 04.0	19.0 V	A50
2000 NN ₁₀	2007 07 27.06205	19 38 51.55	+14 12 52.0	16.7 R	A24	2001 DH ₄₇	2007 08 02.97045	21 15 34.88	+01 13 02.1	19.3 V	A50
2000 NN ₁₀	2007 07 28.00778	19 37 46.81	+14 20 58.5	16.6 R	A24	2001 DH ₄₇	2007 08 02.97122	21 15 34.80	+01 13 01.1	19.1 V	A50
2000 NN ₁₀	2007 07 28.00879	19 37 46.72	+14 20 59.3	17.0 R	A24	2001 FD ₅₂	2003 09 26.246700	23 11 56.526	+00 23 34.21	20.21V	645
2000 NN ₁₀	2007 07 28.01577	19 37 46.22	+14 21 02.3	17.2 R	A24	2001 FD ₅₂	2003 09 26.250172	23 11 56.400	+00 23 32.92	20.93	645
2000 NN ₁₀	2007 07 28.02375	19 37 45.64	+14 21 06.0	17.7 R	A24	2001 FD ₅₂	2003 09 28.255290	23 10 44.492	+00 11 21.75	20.33V	645
2000 NN ₁₀	2007 07 28.03073	19 37 45.13	+14 21 09.0	17.6 R	A24	2001 FD ₅₂	2003 09 28.258762	23 10 44.365	+00 11 20.45	21.03	645
2000 NN ₁₀	2007 07 28.03172	19 37 45.08	+14 21 09.8	17.5 R	A24	2001 FE ₁₀₇	2007 07 24.48271	22 16 09.18	-17 15 38.0	20.0 I	9 568
2000 NN ₁₀	2007 07 28.03872	19 37 44.56	+14 21 13.4	17.5 R	A24	2001 FE ₁₀₇	2007 07 24.49362	22 16 08.81	-17 15 41.3	20.0 I	9 568
2											

2001 QK ₂₅₁	2006 12 14.26765	02 44 09.67	+29 57 10.0	19.2 V	703	2002 EB ₁₆₂	2002 04 02.45318	11 58 57.98	+11 10 32.7	20.2 R	644
2001 QK ₂₅₁	2006 12 14.27425	02 44 09.63	+29 57 06.4	18.9 V	703	2002 GE ₁₁	2007 07 10.89715	16 29 03.07	-10 10 12.9	18.6 V	J75
2001 QK ₂₅₁	2006 12 14.28086	02 44 09.45	+29 57 01.9	18.9 V	703	2002 GE ₁₁	2007 07 10.93175	16 29 02.31	-10 10 38.6	18.3 V	J75
2001 QK ₂₅₁	2006 12 14.28743	02 44 09.38	+29 56 58.5	19.1 V	703	2002 GE ₁₁	2007 07 10.96625	16 29 01.55	-10 11 03.1	18.5 V	J75
2001 QF ₂₇₁	2006 09 25.30277	02 51 27.68	+34 48 08.7	20.7 V	703	2002 GV ₆₈	2003 09 20.23957	23 27 41.69	+01 35 40.8	21.7 V	291
2001 QF ₂₇₁	2006 09 25.31120	02 51 27.46	+34 48 13.2	19.5 V	703	2002 GV ₆₈	2003 09 20.24359	23 27 41.47	+01 35 39.4	22.1 V	291
2001 QF ₂₇₁	2006 09 25.31964	02 51 27.36	+34 48 17.4	20.8 V	703	2002 GV ₆₈	2003 09 20.24781	23 27 41.24	+01 35 38.2	22.0 V	291
2001 QF ₂₇₁	2006 09 25.32809	02 51 27.10	+34 48 20.0	19.8 V	703	2002 GZ ₈₇	2007 07 22.02796	22 51 49.86	+04 32 53.6	19.2 V	J75
2001 QF ₂₇₁	2006 10 23.34745	02 30 01.08	+36 44 48.1	19.6 V	703	2002 GZ ₈₇	2007 07 22.06075	22 51 49.73	+04 32 50.7	19.0 V	J75
2001 QF ₂₇₁	2006 10 23.35118	02 30 00.79	+36 44 48.5	20.2 V	703	2002 GZ ₈₇	2007 07 22.09355	22 51 49.61	+04 32 47.5	19.3 V	J75
2001 QF ₂₇₁	2006 10 23.35490	02 30 00.43	+36 44 47.9	19.3 V	703	2002 GU ₁₃₁	2003 09 26.243130	23 06 46.771	+00 46 46.50	20.26V	645
2001 QF ₂₇₁	2006 10 23.35865	02 30 00.28	+36 44 47.9	19.9 V	703	2002 GU ₁₃₁	2003 09 26.246602	23 06 46.611	+00 46 45.10	21.11	645
2001 QF ₂₇₁	2006 11 21.14411	02 00 11.98	+34 58 43.5	19.8 V	703	2002 GU ₁₃₁	2003 09 28.251560	23 05 20.949	+00 34 10.24	20.20V	645
2001 QF ₂₇₁	2006 11 21.14919	02 00 11.62	+34 58 42.2	20.4 V	703	2002 GU ₁₃₁	2003 09 28.255032	23 05 20.797	+00 34 08.93	21.17	645
2001 QF ₂₇₁	2006 11 21.15433	02 00 11.48	+34 58 39.9	19.5 V	703	2002 JC ₇₇	2007 07 13.90289	16 57 52.16	-06 11 58.6	18.7 V	J75
2001 QF ₂₇₁	2006 11 21.15947	02 00 11.26	+34 58 38.7	19.6 V	703	2002 JC ₇₇	2007 07 13.92148	16 57 51.58	-06 11 58.2	19.1 V	J75
2001 RU ₈₂	2007 07 12.91396	16 54 38.59	-12 39 32.9	18.3 V	J75	2002 JC ₇₇	2007 07 13.95222	16 57 50.83	-06 11 59.3	19.1 V	J75
2001 RU ₈₂	2007 07 12.94468	16 54 38.00	-12 39 35.9	18.5 V	J75	2002 KL	2007 07 17.90360	17 46 11.10	+00 16 22.6	17.6 R	A24
2001 RU ₈₂	2007 07 12.97543	16 54 37.47	-12 39 38.1	18.1 V	J75	2002 KL	2007 07 17.90459	17 46 11.08	+00 16 21.5	17.8 R	A24
2001 SS ₁₃₃	2005 04 07.35902	14 38 47.67	-07 15 05.3	19.8 V	691	2002 KL	2007 07 17.92655	17 46 10.16	+00 16 03.3	17.7 R	A24
2001 SS ₁₃₃	2005 04 07.37673	14 38 47.07	-07 14 55.7	19.8 V	691	2002 KL	2007 07 17.92754	17 46 10.17	+00 16 02.5	17.9 R	A24
2001 SS ₁₃₃	2005 04 07.39467	14 38 46.48	-07 14 46.1	19.9 V	691	2002 KL	2007 07 26.89087	17 41 26.84	+00 16 16.9	17.3 R	A24
2001 SS ₁₃₃	2005 04 15.37931	14 34 07.26	-06 01 41.4	19.6 V	691	2002 KL	2007 07 26.89777	17 41 26.64	-01 56 23.1	17.6 R	A24
2001 SS ₁₃₃	2005 04 15.39812	14 34 06.51	-06 01 31.0	19.7 V	691	2002 KL	2007 07 26.90567	17 41 26.40	-01 56 30.3	17.5 R	A24
2001 SS ₁₃₃	2005 04 15.41723	14 34 05.89	-06 01 21.6	19.2 V	691	2002 KL	2007 07 26.92003	17 41 25.98	-01 56 43.2	17.4 R	A24
2001 SX ₃₅₃	2004 04 24.52591	12 05 13.41	-28 20 17.4	19.7 R	E12	2002 KL	2007 07 26.92749	17 41 25.77	-01 56 50.2	17.7 R	A24
2001 SX ₃₅₃	2004 04 24.53618	12 05 13.25	-28 20 10.8	19.8 R	E12	2002 KL	2007 07 26.93396	17 41 25.70	-01 56 56.3	17.4 R	A24
2001 SX ₃₅₃	2004 04 24.54639	12 05 12.83	-28 20 04.1	18.8 R	E12	2002 KL	2007 07 26.93495	17 41 25.68	-01 56 56.8	17.5 R	A24
2001 SX ₃₅₃	2004 04 24.55667	12 05 12.53	-28 19 58.3	19.0 R	E12	2002 KL	2007 07 27.91459	17 41 02.90	-02 12 07.6	17.4 R	A24
2001 TM ₄₅	2007 07 21.08003	22 58 54.94	+06 01 31.1	20.1 V	J75	2002 KL	2007 07 27.91558	17 41 02.91	-02 12 10.1	17.4 R	A24
2001 TM ₄₅	2007 07 21.11120	22 58 54.60	+06 01 35.1	19.6 V	J75	2002 KL	2007 07 27.92056	17 41 02.78	-02 12 13.9	17.8 R	A24
2001 TM ₄₅	2007 07 21.14249	22 58 54.28	+06 01 39.0	19.3 V	J75	2002 KL	2007 07 27.92653	17 41 02.65	-02 12 19.3	17.9 R	A24
2001 TU ₂₅₇	* 2001 10 10.32641	01 12 20.49	-02 27 12.8	20.6 R	644	2002 KL	2007 07 27.93150	17 41 02.57	-02 12 22.9	17.2 R	A24
2001 TU ₂₅₇	2001 10 10.34814	01 12 19.16	-02 27 18.3	20.5 R	644	2002 KL	2007 07 27.93250	17 41 02.47	-02 12 24.1	17.4 R	A24
2001 TU ₂₅₇	2001 10 10.36920	01 12 17.83	-02 27 23.5	20.2 R	644	2002 KL	2007 07 28.90391	17 40 41.55	-02 27 35.1	17.4 R	A24
2001 TU ₂₅₇	2001 10 16.29461	01 06 32.10	-02 48 36.7	20.9 R	644	2002 KL	2007 07 28.91051	17 40 41.39	-02 27 41.1	17.6 R	A24
2001 TU ₂₅₇	2001 10 16.31568	01 06 30.81	-02 48 39.7	21.0 R	644	2002 KL	2007 07 28.91611	17 40 41.24	-02 27 46.2	17.1 R	A24
2001 TU ₂₅₇	2001 10 16.33714	01 06 29.50	-02 48 44.1	20.8 R	644	2002 KL	2007 07 28.91711	17 40 41.22	-02 27 46.5	17.5 R	A24
2001 TU ₂₅₇	2001 10 21.33012	01 01 54.39	-03 01 46.6	20.9 R	644	2002 KL	2007 07 28.92224	17 40 41.21	-02 27 51.2	17.4 R	A24
2001 TU ₂₅₇	2001 10 21.35038	01 01 53.28	-03 01 49.3	21.1 R	644	2002 KL	2007 07 28.92837	17 40 41.11	-02 27 56.2	17.3 R	A24
2001 TU ₂₅₇	2001 10 21.37091	01 01 52.17	-03 01 51.9	19.8 R	644	2002 KL	2007 07 28.93449	17 40 40.93	-02 28 03.1	17.0 R	A24
2001 TV ₂₅₇	* 2001 10 10.32527	01 08 40.24	-01 21 04.0	19.7 R	644	2002 LC ₅	2003 10 19.45717	03 15 18.27	+14 35 29.6	20.9 V	691
2001 TV ₂₅₇	2001 10 10.34697	01 08 38.96	-01 21 13.7	20.2 R	644	2002 LC ₅	2003 10 19.48625	03 15 16.90	+14 35 25.5	21.5 V	691
2001 TV ₂₅₇	2001 10 10.36803	01 08 37.69	-01 21 22.7	20.8 R	644	2002 LC ₅	2003 10 19.51526	03 15 15.52	+14 35 20.6	21.9 V	691
2001 TV ₂₅₇	2001 10 16.29461	01 03 12.11	-02 01 57.9	20.1 R	644	2002 LC ₅	2003 10 24.32682	03 11 20.27	+14 22 21.3	20.1 R	1 695
2001 TV ₂₅₇	2001 10 16.31568	01 03 10.92	-02 02 05.8	19.6 R	644	2002 LC ₅	2003 10 24.41981	03 11 15.34	+14 22 05.5	1 695	
2001 TV ₂₅₇	2001 10 16.33714	01 03 09.70	-02 02 14.0	20.5 R	644	2002 LG ₈	2007 07 16.96446	20 40 28.91	-04 31 20.4	18.1 V	J75
2001 TV ₂₅₇	2001 10 24.28282	00 56 37.53	-02 44 21.6	20.5 R	644	2002 LG ₈	2007 07 16.98821	20 40 27.97	-04 31 20.9	18.5 V	J75
2001 TV ₂₅₇	2001 10 24.30303	00 56 36.61	-02 44 26.2	20.1 R	644	2002 LG ₈	2007 07 17.01919	20 40 26.65	-04 31 20.8	18.3 V	J75
2001 TV ₂₅₇	2001 10 24.32434	00 56 35.58	-02 44 32.2	20.8 R	644	2002 LQ ₂₈	2003 10 23.347630	03 09 16.920	-00 50 02.11	19.69V	645
2001 VP ₂₃	2007 07 16.07644	22 58 46.93	+01 50 17.6	19.3 V	J75	2002 LQ ₂₈	2003 10 23.351102	03 09 16.736	-00 50 02.96	20.40	645
2001 VP ₂₃	2007 07 16.10338	22 58 47.56	+01 50 29.2	20.1 V	J75	2002 LQ ₂₈	2003 10 24.338280	03 08 26.270	-00 53 55.11	19.68V	645
2001 VP ₂₃	2007 07 16.13022	22 58 48.10	+01 50 41.5	19.5 V	J75	2002 LQ ₂₈	2003 10 24.341752	03 08 26.088	-00 53 55.97	20.30	645
2001 XZ ₁₇₉	2007 07 24.05623	23 48 46.38	+04 35 37.0	19.9 V	J75	2002 LP ₃₂	2007 07 20.04197	23 12 30.95	+09 19 52.9	19.1 V	J75
2001 XZ ₁₇₉	2007 07 24.09329	23 48 47.07	+04 35 48.3	19.8 V	J75	2002 LP ₃₂	2007 07 20.08815	23 12 31.37	+09 20 03.4	18.8 V	J75
2001 XZ ₁₇₉	2007 07 24.13022	23 48 47.93	+04 35 59.6	19.4 V	J75	2002 LP ₃₂	2007 07 20.13444	23 12 31.75	+09 20 13.8	18.9 V	J75
2001 XS ₂₄₀	2007 07 16.08802	22 52 23.49	+00 38 13.9	19.5 V	J75	2002 LH ₃₅	2007 07 17.95403	18 54 14.83	+06 52 27.5	17.3 R	A24
2001 XS ₂₄₀	2007 07 16.11487	22 52 23.39	+00 38 23.2	19.2 V	J75	2002 LH ₃₅	2007 07 17.95502	18 54 14.78	+06 52 28.1	17.3 R	A24
2001 XS ₂₄₀	2007 07 16.14178	22 52 23.27	+00 38 32.3	19.2 V	J75	2002 LH ₃₅	2007 07 17.96255	18 54 14.41	+06 52 32.8	17.4 R	A24
2002 AF ₂₁	2007 07 25.03291	23 54 55.19	+02 07 30.5	19.3 V	J75	2002 LH ₃₅	2007 07 17.97106	18 54 14.00	+06 52 38.2	17.4 R	A24
2002 AF ₂₁	2007 07 25.06995	23 54 56.18	+02 07 49.8	19.3 V	J75	2002 LH ₃₅	2007 07 17.97859	18 54 13.62	+06 52 42.9	17.1 R	A24
2002 AF ₂₁	2007 07 25.10692	23 54 57.16	+02 08 08.7	19.1 V	J75	2002 LH ₃₅	2007 07 17.97958	18 54 13.58	+06 52 43.5	17.4 R	A24
2002 AG ₁₁₁	2007 07 27.65773	23 14 54.40	-12 46 56.0	20.2 R	D35	2002 LH ₃₅	2007 07 17.98687	18 54 13.22	+06 52 48.1	17.4 R	A24
2002 AG ₁₁₁	2007 07 27.66637	23 14 54.36	-12 46 57.8	19.5 R	D35	2002 LH ₃₅	2007 07 17.99516	18 54 12.81	+06 52 53.4	17.5 R	A24
2002 AG ₁₁₁	2007 07 27.67509	23 14 54.34	-12 47 01.5	19.4 R	D35	2002 LH ₃₅	2007 07 18.00243	18 54 12.46	+06 52 58.1	17.3 R	A24
2002 CO ₄₆	2000 11 18.26218	03 10 04.02	+14 54 05.7	22.3 V	691	2002 LH ₃₅	2007 07 18.00346	18 54 12.41	+06 52 58.7	17.2 R	A24
2002 CO ₄₆	2000 11 18.28412	03 10 02.59	+14 53 59.2	22.0 V	691	2002 LH ₃₅	2007 07 25.97188	18 48 42.43	+08 02 49.6	15.2 R	A24
2002 CO ₄₆	2000 11 18.31395	03 10 00.72	+14 53 51.8	22.0 V	691	2002 LH ₃₅	2007 07 25.97286	18 48 42.32	+08 02 49.7	16.0 R	A24
2002 CO ₄₆	2003 09 26.277370	23 56 14.032	-00 50 31.84	20.52V	645	2002 LH ₃₅	2007 07 26.94696	18 48 07.73	+08 09 25.2	17.3 R	A24
2002 CO ₄₆	2003 09 26.280842	23 56 13.825	-00 5								

2002 NJ ₆₅	* 2002 07 04.42488	21 06 49.57	-15 22 46.4	19.9 R	644	2002 OQ ₂₉	2002 07 22.41986	21 17 02.57	-11 34 05.5	20.3 R	K	644
2002 NJ ₆₅	2002 07 04.43532	21 06 49.23	-15 22 50.7	19.9 R	644	2002 OQ ₂₉	2002 08 07.38294	21 04 06.59	-11 49 37.8	20.2 R		644
2002 NJ ₆₅	2002 07 05.44598	21 06 16.37	-15 29 42.2	19.4 R	644	2002 OQ ₂₉	2002 08 07.41001	21 04 05.19	-11 49 40.1	19.9 R		644
2002 NJ ₆₅	2002 07 05.45650	21 06 16.01	-15 29 46.3	20.3 R	644	2002 OQ ₂₉	2002 08 16.26567	20 56 49.30	-12 01 38.0	19.7 R		644
2002 NJ ₆₅	2002 07 05.46704	21 06 15.68	-15 29 51.0	20.1 R	644	2002 OQ ₂₉	2002 08 16.29270	20 56 47.98	-12 01 39.6	19.9 R		644
2002 NJ ₆₅	2002 07 18.31461	20 57 22.40	-17 08 11.3	19.8 R	644	2002 OQ ₂₉	2002 08 16.33199	20 56 46.04	-12 01 43.2	20.1 R		644
2002 NJ ₆₅	2002 07 18.37713	20 57 19.24	-17 08 42.7	19.7 R	644	2002 OQ ₂₉	2002 08 17.25457	20 56 02.37	-12 03 00.9	19.7 R		644
2002 NK ₆₅	2001 02 20.10622	09 53 19.63	+12 43 35.7	20.2 R	7 950	2002 OQ ₂₉	2002 08 17.27552	20 56 01.37	-12 03 02.2	19.9 R		644
2002 NK ₆₅	2001 02 20.10899	09 53 19.47	+12 43 36.5		7 950	2002 OQ ₂₉	2002 08 17.31517	20 55 59.41	-12 03 05.3	19.9 R		644
2002 NK ₆₅	2001 02 20.11176	09 53 19.30	+12 43 37.3		7 950	2002 OQ ₂₉	2002 08 26.25523	20 49 22.61	-12 15 13.8	20.1 R		644
2002 NK ₆₅	* 2002 07 14.32295	20 56 19.58	-17 55 11.3	19.8 R	644	2002 OQ ₂₉	2002 08 26.28101	20 49 21.46	-12 15 15.8	20.3 R		644
2002 NK ₆₅	2002 07 14.33949	20 56 18.83	-17 55 13.9	20.2 R	644	2002 OQ ₂₉	2002 08 26.31103	20 49 20.24	-12 15 17.9			644
2002 NK ₆₅	2002 07 14.36630	20 56 17.47	-17 55 18.5	20.4 R	644	2002 PY	2007 07 15.89058	16 58 44.85	-07 30 43.4	18.5 V		J75
2002 NK ₆₅	2002 07 17.30495	20 53 59.27	-18 03 23.6	19.8 R	644	2002 PY	2007 07 15.92142	16 58 43.97	-07 30 37.5	18.3 V		J75
2002 NK ₆₅	2002 07 17.36913	20 53 56.00	-18 03 35.3	20.0 R	644	2002 PY	2007 07 15.95206	16 58 43.16	-07 30 33.2	18.8 V		J75
2002 NK ₆₅	2002 07 17.43240	20 53 52.69	-18 03 45.4	19.3 R	644	2002 PS ₅	2007 07 14.01399	20 27 40.79	-03 26 20.0	19.1 V		J75
2002 NK ₆₅	2002 08 03.19149	20 38 42.22	-18 53 47.1	20.2	644	2002 PS ₅	2007 07 14.07535	20 27 38.17	-03 26 25.6	19.4 V		J75
2002 NK ₆₅	2002 08 03.27978	20 38 37.07	-18 54 03.1	19.2	644	2002 PS ₅	2007 07 14.13632	20 27 35.48	-03 26 31.7	19.5 V		J75
2002 NK ₆₅	2002 08 03.34670	20 38 33.14	-18 54 14.5	19.9	644	2002 PY ₇	2002 07 17.36453	20 55 54.45	-11 39 54.9	20.0 R		644
2002 NK ₆₅	2002 08 08.23534	20 34 06.65	-19 07 36.2	20.5 R	644	2002 PY ₇	2002 07 17.42784	20 55 51.46	-11 39 54.1	19.6 R		644
2002 NK ₆₅	2002 08 08.25637	20 34 05.41	-19 07 39.8	20.4 R	644	2002 PY ₇	2002 07 22.32149	20 52 02.14	-11 40 24.8	20.2 R		644
2002 NK ₆₅	2002 08 08.27774	20 34 04.25	-19 07 42.8	19.8 R	644	2002 PY ₇	2002 07 22.35400	20 50 00.51	-11 40 25.5	20.3 R		644
2002 NK ₆₅	2005 03 08.30633	10 58 33.00	+06 01 03.2	19.8 R	G96	2002 PY ₇	2002 07 22.39530	20 51 58.35	-11 40 26.5	18.6 R		644
2002 NK ₆₅	2005 03 08.31349	10 58 32.58	+06 01 05.6	19.8 R	G96	2002 PY ₇	2002 08 07.31531	20 38 05.72	-11 56 52.1	19.7 R		644
2002 NK ₆₅	2005 03 08.32061	10 58 32.16	+06 01 08.2	20.0 R	G96	2002 PY ₇	2002 08 07.34120	20 38 04.32	-11 56 54.9	19.7 R		644
2002 NK ₆₅	2005 03 08.32772	10 58 31.75	+06 01 10.7	19.8 R	G96	2002 PY ₇	2002 08 07.36912	20 38 02.78	-11 56 57.5	19.9 R		644
2002 NK ₆₅	2005 03 08.36174	10 58 29.72	+06 01 22.0	20.1 R	G96	2002 PP ₁₇	2002 07 05.47170	21 04 24.74	-19 06 26.9	20.2 R		644
2002 NK ₆₅	2005 03 08.36350	10 58 29.61	+06 01 22.5	20.4 R	G96	2002 PP ₁₇	2002 07 05.48212	21 04 24.37	-19 06 24.8	19.3 R		644
2002 NK ₆₅	2005 03 08.36526	10 58 29.50	+06 01 23.0	20.3 R	G96	2002 PP ₁₇	2002 07 14.34307	20 58 07.74	-18 31 21.2	18.2 R		644
2002 NK ₆₅	2005 03 08.36703	10 58 29.44	+06 01 23.3	20.2 R	G96	2002 PP ₁₇	2002 07 14.37344	20 58 06.25	-18 31 13.6	19.4 R		644
2002 NL ₆₅	2000 03 03.417960	11 46 57.872	-01 30 43.13	21.23V	645	2002 PP ₁₇	2002 07 17.30495	20 55 40.46	-18 19 53.7	19.5 R		644
2002 NL ₆₅	2000 03 03.421432	11 46 57.707	-01 30 42.36	21.92	645	2002 PP ₁₇	2002 07 17.36913	20 55 37.04	-18 19 39.0	19.6 R		644
2002 NL ₆₅	* 2002 07 14.34307	20 57 13.64	-19 08 40.4	20.0 R	644	2002 PP ₁₇	2002 07 17.43240	20 55 33.67	-18 19 24.4	19.2 R		644
2002 NL ₆₅	2002 07 14.37344	20 57 12.29	-19 08 43.1	19.7 R	644	2002 PT ₄₈	2007 07 22.04845	22 56 30.56	+03 41 34.5	19.6 V		J75
2002 NL ₆₅	2002 07 17.31740	20 55 05.03	-19 14 17.7	19.5 R	644	2002 PT ₄₈	2007 07 22.08126	22 56 29.91	+03 41 39.1	20.0 V		J75
2002 NL ₆₅	2002 07 17.38051	20 55 02.10	-19 14 25.3	19.3 R	644	2002 PT ₄₈	2007 07 22.11410	22 56 29.39	+03 41 45.7	19.9 V		J75
2002 NL ₆₅	2002 07 17.44332	20 54 59.19	-19 14 32.1	19.6 R	644	2002 PG ₇₀	2007 07 25.93163	20 30 08.54	+02 36 46.3	18.5 R		106
2002 NL ₆₅	2002 08 08.23764	20 36 40.32	-19 56 26.8	19.4 R	644	2002 PG ₇₀	2007 07 25.94061	20 30 08.11	+02 36 43.0	18.9 R		106
2002 NL ₆₅	2002 08 08.25894	20 36 39.20	-19 56 28.6	19.5 R	644	2002 PG ₇₀	2007 07 25.94960	20 30 07.73	+02 36 40.8	18.4 R		106
2002 NL ₆₅	2002 08 08.28028	20 36 38.02	-19 56 31.4	19.3 R	644	2002 PG ₇₀	2007 07 25.95858	20 30 07.31	+02 36 36.9	18.6 R		106
2002 NL ₆₅	2002 08 27.14735	20 22 33.68	-20 16 02.4	20.2	644	2002 PR ₈₉	2007 07 18.02541	20 42 52.99	+00 02 32.8	16.9 R		A24
2002 NL ₆₅	2002 08 27.16810	20 22 32.88	-20 16 02.8	20.0	644	2002 PH ₉₁	2007 07 21.06051	22 47 56.30	+07 06 18.5	18.6 V		J75
2002 NL ₆₅	2002 08 27.18916	20 22 32.17	-20 16 02.7	19.7	644	2002 PH ₉₁	2007 07 21.09176	22 47 55.82	+07 06 29.8	18.7 V		J75
2002 NL ₆₅	2005 03 09.31647	10 26 44.18	+08 06 24.0	20.2 R	G96	2002 PH ₉₁	2007 07 21.12296	22 47 55.37	+07 06 40.6	18.7 V		J75
2002 NL ₆₅	2005 03 09.32313	10 26 43.91	+08 06 25.6	20.2 R	G96	2002 PO ₁₈₂	* 2002 08 11.49211	22 43 36.94	-12 54 33.1	19.4 R		644
2002 NL ₆₅	2005 03 09.32978	10 26 43.60	+08 06 27.3	20.0 R	G96	2002 PO ₁₈₂	2002 08 11.50360	22 43 36.51	-12 54 38.0	19.4 R		644
2002 NL ₆₅	2005 03 09.33645	10 26 43.28	+08 06 28.3	20.1 R	G96	2002 PO ₁₈₂	2002 08 18.45961	22 39 00.69	-13 47 38.0	19.5 R		644
2002 NM ₆₅	* 2002 07 15.37500	20 55 31.52	-24 34 40.5	20.1 R	644	2002 PO ₁₈₂	2002 08 18.46991	22 39 00.24	-13 47 42.9	19.4 R		644
2002 NM ₆₅	2002 07 15.39641	20 55 30.45	-24 34 51.0	19.9 R	644	2002 PO ₁₈₂	2002 08 18.48027	22 38 59.79	-13 47 47.5	19.5 R		644
2002 NM ₆₅	2002 07 15.41774	20 55 29.26	-24 35 00.9	20.9 R	644	2002 PO ₁₈₂	2002 08 29.39669	22 30 48.24	-15 11 01.5	19.5 R		644
2002 NM ₆₅	2002 07 17.30719	20 53 55.86	-24 50 14.7	20.1 R	644	2002 PO ₁₈₂	2002 08 29.40738	22 30 47.73	-15 11 06.2	19.4 R		644
2002 NM ₆₅	2002 07 17.37137	20 53 52.42	-24 50 46.0	19.6 R	644	2002 PO ₁₈₂	2002 08 29.42027	22 30 47.11	-15 11 11.8	19.6 R		644
2002 NM ₆₅	2002 07 17.43700	20 53 48.75	-24 51 17.0	21.0 R	644	2002 PO ₁₈₂	2002 09 16.29711	22 17 51.20	-17 04 20.9	19.8 R		644
2002 NM ₆₅	2002 07 22.32023	20 49 26.02	-25 29 43.4	19.9 R	644	2002 PO ₁₈₂	2002 09 16.31816	22 17 50.37	-17 04 26.9	20.1 R		644
2002 NM ₆₅	2002 07 22.35038	20 49 25.85	-25 29 55.9	19.5 R	644	2002 PO ₁₈₂	2002 09 16.33920	22 17 49.56	-17 04 33.1			644
2002 NN ₆₅	* 2002 07 15.37500	20 55 31.72	-27 05 54.5	19.0 R	644	2002 QQ ₄₅	2003 12 17.29138	05 32 32.89	+38 55 11.0	19.8		704
2002 NN ₆₅	2002 07 15.39641	20 55 30.62	-27 06 00.0	19.7 R	644	2002 QQ ₄₅	2003 12 17.30472	05 32 31.92	+38 55 11.8	20.0		704
2002 NN ₆₅	2002 07 15.41774	20 55 29.50	-27 06 05.1	20.2 R	644	2002 QQ ₄₅	2003 12 17.31785	05 32 31.18	+38 55 12.6	20.1		704
2002 NN ₆₅	2002 07 17.30719	20 53 57.16	-27 13 46.4	19.6 R	644	2002 QQ ₄₅	2007 06 14.51101	14 56 47.86	-26 55 20.2	19.6 V		E12
2002 NN ₆₅	2002 07 17.37137	20 53 53.67	-27 14 02.2	19.7 R	644	2002 QQ ₄₅	2007 06 14.52171	14 56 47.50	-26 55 19.9	19.1 V		E12
2002 NN ₆₅	2002 07 17.43700	20 53 50.18	-27 14 18.1	19.6 R	644	2002 QQ ₄₅	2007 06 14.53241	14 56 47.14	-26 55 19.9	18.6 V		E12
2002 NN ₆₅	2002 07 22.32023	20 49 26.63	-27 32 47.2	20.1 R	644	2002 QQ ₄₅	2007 06 14.54314	14 56 46.64	-26 55 18.6	19.8 V		E12
2002 NN ₆₅	2002 07 22.35038	20 49 24.84	-27 32 54.2	19.9 R	644	2002 QQ ₁₁₆	2002 08 11.49211	22 43 54.54	-13 02 43.6			644
2002 NN ₆₅	2002 07 22.39396	20 49 22.17	-27 33 03.2	19.7 R	644	2002 QQ ₁₁₆	2002 08 11.50360	22 43 54.03	-13 02 46.3	20.0 R		644
2002 NN ₆₅	2002 08 06.24886	20 34 17.22	-28 08 29.1	19.9	644	2002 QQ ₁₁₆	* 2002 08 18.45846	22 38 02.17	-13 35 59.2			644
2002 NN ₆₅	2002 08 06.32183	20 34 12.52	-28 08 34.1	20.0	644	2002 QQ ₁₁₆	2002 08 18.46876	22 38 01.58	-13 36 02.4	19.5 R		644
2002 NN ₆₅	2002 08 06.38459	20 34 08.50	-28 08 37.1	20.0	644	2002 QQ ₁₁₆	2002 08 18.47913	22 38 00.99	-13 36 05.6			644
2002 OS ₂	2007 07 16.90600	20 31 12.90	-04 46 19.9	18.5 V	J7							

2002 QT ₁₁₆	2002 09 15.27562	22 11 05.28	-11 44 51.0	19.9 R	644	2002 QZ ₁₁₆	2002 08 27.36516	21 31 01.06	-09 06 15.8	644
2002 QT ₁₁₆	2002 09 15.29653	22 11 04.19	-11 44 49.9	20.1 R	644	2002 QZ ₁₁₆	2002 09 14.13237	21 21 29.30	-10 39 40.2	644
2002 QU ₁₁₆	* 2002 08 29.39424	22 27 02.58	-11 50 44.0	20.1 R	644	2002 QZ ₁₁₆	2002 09 14.15332	21 21 28.87	-10 39 46.8	20.1 R 644
2002 QU ₁₁₆	2002 08 29.40623	22 27 01.97	-11 50 48.4	20.0 R	644	2002 QZ ₁₁₆	2002 09 14.17411	21 21 28.32	-10 39 52.6	20.1 R 644
2002 QU ₁₁₆	2002 08 29.41912	22 27 01.31	-11 50 52.1	20.3 R	644	2002 QZ ₁₁₆	2003 11 26.34661	04 03 37.60	+13 57 33.0	20.9 V 691
2002 QU ₁₁₆	2002 09 01.26075	22 24 44.63	-12 05 55.5	20.1 R	644	2002 QZ ₁₁₆	2003 11 26.37575	04 03 36.11	+13 57 27.4	21.1 V 691
2002 QU ₁₁₆	2002 09 01.32303	22 24 41.37	-12 06 15.1	20.2 R	644	2002 QZ ₁₁₆	2003 11 26.40270	04 03 34.72	+13 57 22.4	21.3 V 691
2002 QU ₁₁₆	2002 09 04.19821	22 22 26.19	-12 20 42.2	20.0 R	644	2002 QZ ₁₁₆	2003 12 22.15672	03 45 10.88	+13 04 17.2	22.2 V 691
2002 QU ₁₁₆	2002 09 04.26281	22 22 22.95	-12 21 01.2	20.7 R	644	2002 QZ ₁₁₆	2003 12 22.18415	03 45 09.91	+13 04 15.6	22.0 V 691
2002 QU ₁₁₆	2002 09 04.32630	22 22 19.75	-12 21 19.2	20.2 R	644	2002 QZ ₁₁₆	2003 12 22.21195	03 45 09.01	+13 04 13.9	22.2 V 691
2002 QV ₁₁₆	1994 02 15.34553	10 40 10.20	+12 03 03.9	20.8 V	691	2002 QZ ₁₁₆	2005 01 17.36541	08 44 35.75	+11 31 21.0	20.6 V 691
2002 QV ₁₁₆	1994 02 15.37831	10 39 59.74	+12 03 12.6		691	2002 QZ ₁₁₆	2005 01 17.39379	08 44 34.43	+11 31 27.0	21.2 V 691
2002 QV ₁₁₆	1994 02 15.41153	10 39 58.22	+12 03 20.8		691	2002 QZ ₁₁₆	2005 01 17.42221	08 44 33.12	+11 31 32.0	21.2 V 691
2002 QV ₁₁₆	2001 05 23.17205	15 46 07.67	-21 08 05.2	19.5 R	1 807	2002 QA ₁₁₇	2002 07 22.47894	21 57 29.77	-07 15 43.3	644
2002 QV ₁₁₆	2001 05 23.23599	15 46 04.34	-21 07 57.2		1 807	2002 QA ₁₁₇	2002 07 22.48928	21 57 29.37	-07 15 43.7	20.2 R 644
2002 QV ₁₁₆	2002 06 27.45612	22 47 59.04	-11 21 02.1		644	2002 QA ₁₁₇	2002 07 23.48328	21 56 54.58	-07 16 22.7	19.9 R 644
2002 QV ₁₁₆	2002 06 27.46659	22 47 59.36	-11 21 01.5		H 644	2002 QA ₁₁₇	2002 07 23.49370	21 56 54.19	-07 16 22.9	20.3 R 644
2002 QV ₁₁₆	2002 06 27.47708	22 47 59.59	-11 21 00.4		644	2002 QA ₁₁₇	2002 08 05.95485	21 47 21.10	-07 36 55.2	18.2 R 599
2002 QV ₁₁₆	2002 08 17.58588	22 39 29.24	-12 53 07.4	19.6 R	608	2002 QA ₁₁₇	2002 08 05.97015	21 47 20.33	-07 36 57.8	18.2 R 599
2002 QV ₁₁₆	2002 08 17.59707	22 39 28.78	-12 53 10.3	19.0 R	608	2002 QA ₁₁₇	2002 08 05.98439	21 47 19.59	-07 36 59.2	18.1 R 599
2002 QV ₁₁₆	2002 08 17.60831	22 39 28.28	-12 53 12.8	19.2 R	608	2002 QA ₁₁₇	2002 08 07.47620	21 46 06.68	-07 40 28.4	644
2002 QV ₁₁₆	2002 08 18.45846	22 38 52.64	-12 56 45.1	18.9 R	644	2002 QA ₁₁₇	2002 08 07.48657	21 46 06.20	-07 40 30.1	644
2002 QV ₁₁₆	2002 08 18.46876	22 38 52.20	-12 56 47.6	19.1 R	644	2002 QA ₁₁₇	2002 08 07.49694	21 46 05.72	-07 40 31.3	644
2002 QV ₁₁₆	2002 08 18.47913	22 38 51.74	-12 56 50.3	19.2 R	644	2002 QA ₁₁₇	2002 08 16.22354	21 38 44.25	-08 04 34.8	644
2002 QV ₁₁₆	* 2002 08 29.39424	22 30 39.84	-13 41 34.7	19.0 R	644	2002 QA ₁₁₇	2002 08 16.29096	21 38 40.65	-08 04 47.4	19.8 R 644
2002 QV ₁₁₆	2002 08 29.40623	22 30 39.26	-13 41 37.5	19.1 R	644	2002 QA ₁₁₇	2002 08 16.35392	21 38 37.31	-08 04 58.5	19.5 R 644
2002 QV ₁₁₆	2002 08 29.41912	22 30 38.64	-13 41 40.6	18.9 R	644	2002 QA ₁₁₇	* 2002 08 26.17227	21 30 24.19	-08 36 33.3	19.6 R 644
2002 QV ₁₁₆	2002 09 01.26933	22 28 26.02	-13 52 39.0	19.0 R	644	2002 QA ₁₁₇	2002 08 26.23888	21 30 20.86	-08 36 46.7	20.0 R 644
2002 QV ₁₁₆	2002 09 01.33137	22 28 23.00	-13 52 52.9	18.8 R	644	2002 QA ₁₁₇	2002 08 26.30917	21 30 17.35	-08 37 00.7	19.9 R 644
2002 QV ₁₁₆	2002 09 11.39014	22 20 52.44	-14 26 12.3	19.4 R	K 608	2002 QA ₁₁₇	2002 09 22.31760	21 14 56.91	-09 54 43.2	644
2002 QV ₁₁₆	2002 09 15.27679	22 18 15.73	-14 36 06.8		644	2002 QA ₁₁₇	2002 09 22.33862	21 14 56.62	-09 54 44.9	20.2 R 644
2002 QV ₁₁₆	2002 09 15.27906	22 18 15.65	-14 36 06.8	19.6 R	644	2002 QB ₁₁₇	2002 07 21.41058	21 56 28.59	-05 53 43.4	20.6 R H 644
2002 QV ₁₁₆	2002 09 15.29766	22 18 14.90	-14 36 09.6	19.3 R	644	2002 QB ₁₁₇	2002 07 21.42116	21 56 28.24	-05 53 45.7	H 644
2002 QV ₁₁₆	2002 09 15.30001	22 18 14.80	-14 36 09.6	19.2 R	644	2002 QB ₁₁₇	2002 07 21.43156	21 56 27.87	-05 53 47.8	20.5 R H 644
2002 QV ₁₁₆	2002 09 30.22034	22 10 51.89	-14 54 30.3	20.0 R	608	2002 QB ₁₁₇	2002 07 22.48240	21 55 51.50	-05 57 39.9	644
2002 QV ₁₁₆	2002 09 30.23117	22 10 51.67	-14 54 29.9	19.9 R	608	2002 QB ₁₁₇	2002 07 22.49280	21 55 51.16	-05 57 42.5	20.4 R 644
2002 QV ₁₁₆	2006 04 19.35204	14 04 45.80	-12 02 09.9	20.9 V	G96	2002 QB ₁₁₇	2002 08 07.47620	21 45 06.02	-07 10 07.6	H 644
2002 QV ₁₁₆	2006 04 19.36081	14 04 45.44	-12 02 07.6	20.9 V	G96	2002 QB ₁₁₇	2002 08 07.48657	21 45 05.50	-07 10 10.9	H 644
2002 QV ₁₁₆	2006 04 19.36965	14 04 45.01	-12 02 05.8	20.9 V	G96	2002 QB ₁₁₇	2002 08 07.49694	21 45 05.00	-07 10 14.5	H 644
2002 QV ₁₁₆	2006 04 19.37816	14 04 44.61	-12 02 04.3	20.5 V	G96	2002 QB ₁₁₇	* 2002 08 16.22354	21 38 30.13	-07 57 47.5	19.9 R 644
2002 QV ₁₁₆	2006 05 06.24107	13 52 07.50	-11 02 50.3	21.1 V	G96	2002 QB ₁₁₇	2002 08 16.29096	21 38 26.98	-07 58 10.5	20.5 R 644
2002 QV ₁₁₆	2006 05 06.24669	13 52 07.24	-11 02 49.3	21.1 V	G96	2002 QB ₁₁₇	2002 08 16.35392	21 38 24.04	-07 58 31.9	644
2002 QV ₁₁₆	2006 05 06.25230	13 52 06.99	-11 02 48.3	20.7 V	G96	2002 QB ₁₁₇	2002 08 26.16047	21 31 06.16	-08 54 32.2	20.2 R 644
2002 QV ₁₁₆	2006 05 06.25795	13 52 06.78	-11 02 46.4	20.8 V	G96	2002 QB ₁₁₇	2002 08 26.23417	21 31 02.87	-08 54 58.4	20.6 R 644
2002 QW ₁₁₆	2002 08 18.47453	22 40 51.16	-13 30 45.4	19.7 R	644	2002 QB ₁₁₇	2002 08 26.30456	21 30 59.76	-08 55 22.0	20.0 R 644
2002 QW ₁₁₆	2002 08 18.48488	22 40 50.61	-13 30 46.6	19.8 R	644	2002 QB ₁₁₇	2002 08 27.31884	21 30 16.26	-09 01 10.3	20.4 R 644
2002 QW ₁₁₆	2002 08 18.49520	22 40 50.05	-13 30 47.6	19.7 R	644	2002 QB ₁₁₇	2002 08 27.34409	21 30 15.23	-09 01 19.1	644
2002 QW ₁₁₆	* 2002 08 29.39424	22 30 56.37	-13 49 28.4		644	2002 QB ₁₁₇	2002 08 27.36516	21 30 14.30	-09 01 25.7	644
2002 QW ₁₁₆	2002 08 29.40623	22 30 55.70	-13 49 29.2	19.4 R	644	2002 QC ₁₁₇	2002 07 22.48240	21 57 31.15	-07 43 28.9	20.5 R 644
2002 QW ₁₁₆	2002 08 29.41912	22 30 54.94	-13 49 30.4	19.5 R	644	2002 QC ₁₁₇	2002 07 22.49280	21 57 30.75	-07 43 28.8	20.8 R 644
2002 QW ₁₁₆	2002 09 01.26933	22 28 15.98	-13 53 16.0	19.4 R	644	2002 QC ₁₁₇	2002 07 23.47396	21 56 54.46	-07 42 49.7	20.5 R 644
2002 QW ₁₁₆	2002 09 01.33137	22 28 12.36	-13 53 20.4	19.4 R	644	2002 QC ₁₁₇	2002 07 23.48442	21 56 54.00	-07 42 49.3	644
2002 QW ₁₁₆	2002 09 15.25549	22 16 21.90	-13 59 19.9	20.2 R	644	2002 QC ₁₁₇	2002 08 07.47620	21 45 57.03	-07 44 00.4	20.3 R 644
2002 QW ₁₁₆	2002 09 15.27679	22 16 20.93	-13 59 19.2	20.2 R	644	2002 QC ₁₁₇	2002 08 07.48657	21 45 56.55	-07 44 00.8	20.1 R 644
2002 QW ₁₁₆	2002 09 15.29766	22 16 19.91	-13 59 19.1	20.0 R	644	2002 QC ₁₁₇	2002 08 07.49694	21 45 56.04	-07 44 00.8	19.8 R 644
2002 QX ₁₁₆	2002 08 18.47453	22 40 07.23	-11 46 32.0	20.4 R	644	2002 QC ₁₁₇	* 2002 08 16.22354	21 38 42.43	-07 52 29.0	19.9 R 644
2002 QX ₁₁₆	2002 08 18.48488	22 40 06.75	-11 46 37.3	19.9 R	644	2002 QC ₁₁₇	2002 08 16.29096	21 38 38.97	-07 52 34.0	20.4 R 644
2002 QX ₁₁₆	2002 08 18.49520	22 40 06.21	-11 46 43.2	20.1 R	644	2002 QC ₁₁₇	2002 08 16.35392	21 38 35.68	-07 52 38.3	644
2002 QX ₁₁₆	* 2002 08 29.39424	22 31 09.22	-13 30 28.5	19.9 R	644	2002 QC ₁₁₇	2002 08 26.17227	21 30 34.74	-08 06 00.1	20.6 R 644
2002 QX ₁₁₆	2002 08 29.39785	22 31 09.01	-13 30 30.6	20.0 R	644	2002 QC ₁₁₇	2002 08 26.23888	21 30 31.53	-08 06 06.2	20.3 R 644
2002 QX ₁₁₆	2002 08 29.40623	22 31 08.59	-13 30 35.4	20.5 R	644	2002 QC ₁₁₇	2002 08 26.30917	21 30 28.14	-08 06 11.8	20.2 R 644
2002 QX ₁₁₆	2002 08 29.40966	22 31 08.40	-13 30 37.6	20.1 R	644	2002 RV ₁	2007 07 17.92115	18 51 16.76	-01 59 52.9	18.6 V J75
2002 QX ₁₁₆	2002 08 29.41912	22 31 07.90	-13 30 42.4	19.6 R	644	2002 RV ₁	2007 07 17.98293	18 51 14.08	-02 00 13.1	19.0 V J75
2002 QX ₁₁₆	2002 08 29.42145	22 31 07.73	-13 30 44.0	20.4 R	644	2002 RV ₁	2007 07 18.04426	18 51 11.37	-02 00 31.9	17.7 V J75
2002 QX ₁₁₆	2002 09 15.25664	22 17 33.11	-15 51 54.5	20.1 R	644	2002 RV ₁₄₉	2007 08 01.69230	20 29 28.96	-20 17 14.7	19.1 R D35
2002 QX ₁₁₆	2002 09 15.27793	22 17 32.23	-15 52 03.1		644	2002 RV ₁₄₉	2007 08 01.70139	20 29 28.49	-20 17 13.6	18.9 R D35
2002 QX ₁₁₆	2002 09 15.29887	22 17 31.27	-15 52 12.4	20.4 R	644	2002 RV ₁₄₉	2007 08 01.72316	20 29 27.21	-20 17 10.8	18.9 R D35
2002 QY ₁₁₆	2002 08 18.47453	22 40 57.58	-11 29 50.8	19.8 R	644	2002 RA ₁₅₂	2007 07 17.06860	22 59 50.33	-01 17 58.9	19.7 V J75
2002 QY ₁₁₆	2002 08 18.48488	22 40 57.14	-11 29 53.7	20.1 R	644	2002 RA ₁₅₂	2007 07 17.09943	22 59 49.96	-01 17 53.0	19.4 V J75
2002 QY ₁₁₆	2002 08 18.49520	22 40 56.67	-11 29 57.3	19.9 R	644	2002 RA ₁₅₂	2007 07 17.13016	22 59 49.52	-01 17 48.0	

2002 RK ₂₇₄	2002 09 04.33587	22 26 16.78	-13 43 15.9	20.3 R	644	2002 RR ₂₇₄	2005 03 11.24051	11 58 17.40	+01 48 48.4	20.6 V	691
2002 RK ₂₇₄	2002 09 15.25549	22 17 37.83	-14 15 19.7	20.5 R	644	2002 RR ₂₇₄	2005 03 11.26608	11 58 16.08	+01 48 56.6	20.6 V	691
2002 RK ₂₇₄	2002 09 15.29766	22 17 36.01	-14 15 24.9		644	2002 RR ₂₇₄	2005 03 11.34271	11 58 12.11	+01 49 22.5	20.2 R	695
2002 RL ₂₇₄	2000 02 12.435100	12 14 32.798	-01 17 57.21	21.02V	645	2002 RR ₂₇₄	2005 03 11.41777	11 58 08.26	+01 49 47.6		695
2002 RL ₂₇₄	2000 02 12.438572	12 14 32.695	-01 17 56.89	21.68	645	2002 RR ₂₇₄	2005 04 04.30201	11 38 21.91	+03 57 53.3	19.9 R	G96
2002 RL ₂₇₄	2002 08 18.45846	22 36 39.13	-10 52 31.8	20.3 R	644	2002 RR ₂₇₄	2005 04 04.30838	11 38 21.61	+03 57 55.1	19.9 R	G96
2002 RL ₂₇₄	2002 08 18.46876	22 36 38.61	-10 52 33.6	20.2 R	644	2002 RR ₂₇₄	2005 04 04.31478	11 38 21.32	+03 57 56.5	20.0 R	G96
2002 RL ₂₇₄	2002 08 18.47913	22 36 38.08	-10 52 36.0	19.9 R	644	2002 RR ₂₇₄	2005 04 04.32113	11 38 21.03	+03 57 58.3	20.2 R	G96
2002 RL ₂₇₄	2002 08 29.39424	22 26 43.07	-11 35 55.6		644	2002 RS ₂₇₄	2002 08 27.37441	22 29 07.95	-10 06 39.0	20.4 R	644
2002 RL ₂₇₄	2002 08 29.40623	22 26 42.36	-11 35 58.2	19.4 R	644	2002 RS ₂₇₄	2002 08 27.38510	22 29 07.44	-10 06 45.1	20.6 R	644
2002 RL ₂₇₄	2002 08 29.41912	22 26 41.63	-11 36 01.5		644	2002 RS ₂₇₄	2002 08 29.39669	22 27 27.57	-10 24 25.7		644
2002 RL ₂₇₄	* 2002 09 01.26443	22 24 00.72	-11 47 08.2	19.5 R	644	2002 RS ₂₇₄	2002 08 29.40738	22 27 26.98	-10 24 31.7	19.9 R	644
2002 RL ₂₇₄	2002 09 01.32666	22 23 57.06	-11 47 22.8	19.8 R	644	2002 RS ₂₇₄	2002 08 29.42027	22 27 26.35	-10 24 38.3	20.1 R	644
2002 RL ₂₇₄	2002 09 04.20046	22 21 15.03	-11 58 15.1	20.5 R	644	2002 RS ₂₇₄	2002 09 01.26933	22 25 05.24	-10 49 32.1	20.2 R	644
2002 RL ₂₇₄	2002 09 04.26500	22 21 11.33	-11 58 29.6	20.3 R	644	2002 RS ₂₇₄	2002 09 01.33137	22 25 02.01	-10 50 04.5	20.2 R	644
2002 RL ₂₇₄	2002 09 04.32988	22 21 07.55	-11 58 43.9	20.1 R	644	2002 RS ₂₇₄	* 2002 09 04.26500	22 22 38.20	-11 15 18.5	20.2 R	644
2002 RL ₂₇₄	2002 09 15.25319	22 11 27.72	-12 34 20.5	20.0 R	644	2002 RS ₂₇₄	2002 09 04.32988	22 22 34.90	-11 15 51.4	20.4 R	644
2002 RL ₂₇₄	2002 09 15.27442	22 11 26.67	-12 34 24.5		644	2002 RS ₂₇₄	2002 09 15.25549	22 14 24.67	-12 42 30.9	20.4 R	644
2002 RL ₂₇₄	2002 09 15.29538	22 11 25.60	-12 34 27.5	20.3 R	644	2002 RS ₂₇₄	2002 09 15.29766	22 14 22.94	-12 42 48.4	21.0 R	644
2002 RL ₂₇₄	2004 03 27.12612	09 48 04.63	+14 27 13.9	21.9 V	691	2002 RT ₂₇₄	2002 08 08.00441	22 51 13.31	-08 38 51.6	19.7 R	599
2002 RL ₂₇₄	2004 03 27.15923	09 48 04.01	+14 27 13.3	21.6 V	691	2002 RT ₂₇₄	2002 08 08.01728	22 51 12.97	-08 38 58.2	19.7 R	599
2002 RL ₂₇₄	2004 03 27.18905	09 48 03.43	+14 27 13.5	21.9 V	691	2002 RT ₂₇₄	2002 08 08.03059	22 51 12.55	-08 39 06.0	20.2 R	599
2002 RM ₂₇₄	2002 08 27.37325	22 25 58.58	-09 54 47.5	20.6 R	644	2002 RT ₂₇₄	2002 08 29.42380	22 37 26.99	-12 04 49.4	19.8 R	644
2002 RM ₂₇₄	2002 08 27.38395	22 25 58.15	-09 54 52.3		644	2002 RT ₂₇₄	2002 08 29.43491	22 37 26.47	-12 04 55.6		644
2002 RM ₂₇₄	2002 08 27.40103	22 25 57.34	-09 55 00.6		644	2002 RT ₂₇₄	2002 08 29.44478	22 37 25.96	-12 05 01.6	19.6 R	644
2002 RM ₂₇₄	2002 09 01.26075	22 22 36.14	-10 32 27.7		644	2002 RT ₂₇₄	2002 09 01.28759	22 35 16.11	-12 32 36.6	19.9 R	644
2002 RM ₂₇₄	2002 09 01.32303	22 22 33.49	-10 32 56.7	20.7 R	644	2002 RT ₂₇₄	2002 09 01.35183	22 35 12.94	-12 33 13.6	19.8 R	644
2002 RM ₂₇₄	* 2002 09 04.20046	22 20 36.54	-10 54 42.3		644	2002 RT ₂₇₄	* 2002 09 04.20705	22 33 04.16	-12 59 59.3	20.1 R	644
2002 RM ₂₇₄	2002 09 04.26499	22 20 33.83	-10 55 10.7	20.3 R	644	2002 RT ₂₇₄	2002 09 04.27957	22 33 00.68	-13 00 39.4	20.0 R	644
2002 RM ₂₇₄	2002 09 04.32988	22 20 31.11	-10 55 40.3	20.8 R	644	2002 RT ₂₇₄	2002 09 04.34661	22 32 57.46	-13 01 15.8	20.0 R	644
2002 RN ₂₇₄	2002 08 17.47493	22 33 09.19	-09 09 54.6		644	2002 RT ₂₇₄	2002 09 15.26131	22 25 39.10	-14 30 03.3	19.9 R	644
2002 RN ₂₇₄	2002 08 17.48602	22 33 08.77	-09 10 00.1	20.2 R	644	2002 RT ₂₇₄	2002 09 15.28251	22 25 38.33	-14 30 12.0	19.9 R	644
2002 RN ₂₇₄	2002 08 17.49609	22 33 08.40	-09 10 03.9	20.4 R	644	2002 RT ₂₇₄	2002 09 15.30346	22 25 37.52	-14 30 20.3	20.1 R	644
2002 RN ₂₇₄	2002 08 27.37211	22 26 25.71	-10 26 23.0	19.7 R	644	2002 RU ₂₇₄	2002 08 18.48374	22 49 07.80	-11 43 57.0	20.6 R	644
2002 RN ₂₇₄	2002 08 27.38272	22 26 25.23	-10 26 27.8	20.2 R	644	2002 RU ₂₇₄	2002 08 18.49404	22 49 07.30	-11 43 58.8	20.7 R	644
2002 RN ₂₇₄	2002 08 27.39987	22 26 24.49	-10 26 35.6	19.7 R	644	2002 RU ₂₇₄	2002 08 29.42380	22 38 57.13	-12 29 09.3	19.6 R	644
2002 RN ₂₇₄	2002 08 29.39307	22 25 00.55	-10 42 09.7	19.8 R	644	2002 RU ₂₇₄	2002 08 29.43491	22 38 56.43	-12 29 11.7	20.4 R	644
2002 RN ₂₇₄	2002 08 29.40376	22 25 00.08	-10 42 14.3		644	2002 RU ₂₇₄	2002 08 29.44478	22 38 55.85	-12 29 14.9	19.6 R	644
2002 RN ₂₇₄	2002 08 29.41667	22 24 59.51	-10 42 20.4	20.3 R	644	2002 RU ₂₇₄	2002 09 01.28759	22 36 06.81	-12 40 31.3	20.4 R	644
2002 RN ₂₇₄	2002 09 01.26443	22 22 59.95	-11 04 27.4	19.7 R	644	2002 RU ₂₇₄	2002 09 01.35183	22 36 02.75	-12 40 46.0	20.5 R	644
2002 RN ₂₇₄	2002 09 01.32666	22 22 57.27	-11 04 56.4	20.4 R	644	2002 RU ₂₇₄	* 2002 09 04.20705	22 33 12.50	-12 51 30.9	20.3 R	644
2002 RN ₂₇₄	* 2002 09 04.20046	22 20 57.73	-11 26 57.3	20.5 R	644	2002 RU ₂₇₄	2002 09 04.27957	22 33 08.00	-12 51 46.6	20.2 R	644
2002 RN ₂₇₄	2002 09 04.26500	22 20 54.96	-11 27 27.0	20.1 R	644	2002 RU ₂₇₄	2002 09 04.34661	22 33 03.84	-12 52 00.7	20.4 R	644
2002 RN ₂₇₄	2002 09 04.32988	22 20 52.19	-11 27 56.6	19.8 R	644	2002 RU ₂₇₄	2002 09 15.26012	22 22 50.21	-13 24 26.2	20.6 R	644
2002 RO ₂₇₄	2002 08 18.47453	22 41 41.88	-10 51 25.1	20.2 R	644	2002 RU ₂₇₄	2002 09 15.28137	22 22 49.08	-13 24 28.9	20.8 R	644
2002 RO ₂₇₄	2002 08 18.48488	22 41 41.42	-10 51 31.0	20.4 R	644	2002 RU ₂₇₄	2002 09 15.30231	22 22 47.99	-13 24 31.9	20.6 R	644
2002 RO ₂₇₄	2002 08 18.49520	22 41 40.95	-10 51 36.4	20.2 R	644	2002 RU ₂₇₄	2002 09 16.18972	22 22 03.45	-13 26 24.0	20.5 R	644
2002 RO ₂₇₄	2002 08 29.39898	22 33 00.49	-12 29 56.6		644	2002 RV ₂₇₄	2002 09 16.25499	22 22 00.03	-13 26 31.5	20.4 R	644
2002 RO ₂₇₄	2002 08 29.41207	22 32 59.82	-12 30 04.0	20.7 R	644	2002 RV ₂₇₄	2002 08 18.47567	22 45 04.73	-11 53 10.3	20.4 R	644
2002 RO ₂₇₄	2002 09 01.27900	22 30 33.65	-12 56 07.0	20.5 R	644	2002 RV ₂₇₄	2002 08 18.48601	22 45 04.29	-11 53 14.0	20.4 R	644
2002 RO ₂₇₄	2002 09 01.34341	22 30 30.15	-12 56 42.2	20.3 R	644	2002 RV ₂₇₄	2002 08 18.49634	22 45 03.89	-11 53 17.4		644
2002 RO ₂₇₄	* 2002 09 04.20264	22 28 03.97	-13 22 15.5	20.5 R	644	2002 RV ₂₇₄	2002 08 29.40145	22 37 23.83	-12 56 13.0	20.2 R	644
2002 RO ₂₇₄	2002 09 04.26990	22 28 00.41	-13 22 51.3	20.8 R	644	2002 RV ₂₇₄	2002 08 29.41436	22 37 23.22	-12 56 17.3	20.3 R	644
2002 RO ₂₇₄	2002 09 04.33587	22 27 56.85	-13 23 26.4	20.7 R	644	2002 RV ₂₇₄	2002 08 29.42497	22 37 22.77	-12 56 21.2	20.2 R	644
2002 RP ₂₇₄	2002 08 18.47453	22 40 14.58	-11 29 28.6	20.7 R	644	2002 RV ₂₇₄	* 2002 09 04.20705	22 33 13.33	-13 28 14.6	20.5 R	644
2002 RP ₂₇₄	2002 08 18.48488	22 40 14.16	-11 29 33.1	20.0 R	644	2002 RV ₂₇₄	2002 09 04.27957	22 33 10.13	-13 28 37.7	20.7 R	644
2002 RP ₂₇₄	2002 08 18.49520	22 40 13.80	-11 29 38.6		644	2002 RV ₂₇₄	2002 09 04.34661	22 33 07.17	-13 28 59.3	20.0 R	644
2002 RP ₂₇₄	2002 08 29.39785	22 32 57.76	-12 57 50.2	20.1 R	644	2002 RV ₂₇₄	2002 09 15.26131	22 25 42.33	-14 22 25.3	20.6 R	644
2002 RP ₂₇₄	2002 08 29.39898	22 32 57.70	-12 57 51.0	19.9 R	644	2002 RV ₂₇₄	2002 09 15.28251	22 25 41.47	-14 22 31.0	20.9 R	644
2002 RP ₂₇₄	2002 08 29.40966	22 32 57.27	-12 57 56.1	19.6 R	644	2002 RV ₂₇₄	2002 09 15.30346	22 25 40.65	-14 22 35.8		644
2002 RP ₂₇₄	2002 08 29.41207	22 32 57.16	-12 57 57.0	20.1 R	644	2002 RV ₂₇₄	2003 10 24.35869	02 47 37.47	+07 04 12.8	21.5 V	691
2002 RP ₂₇₄	2002 08 29.42145	22 32 56.73	-12 58 01.7	19.8 R	644	2002 RV ₂₇₄	2003 10 24.38590	02 47 36.26	+07 04 06.1	21.4 V	691
2002 RP ₂₇₄	2002 08 29.42258	22 32 56.69	-12 58 02.4	19.8 R	644	2002 RV ₂₇₄	2003 10 24.41374	02 47 35.03	+07 03 59.2	21.3 V	691
2002 RP ₂₇₄	2002 09 01.27900	22 30 58.55	-13 20 51.1	20.0 R	644	2002 RV ₂₇₄	2005 01 16.09919	06 54 51.89	+19 17 06.4	20.4 V	691
2002 RP ₂₇₄	2002 09 01.34341	22 30 55.78	-13 21 21.8	19.7 R	644	2002 RV ₂₇₄	2005 01 16.12547	06 54 50.56	+19 17 10.9	20.8 V	691
2002 RP ₂₇₄	* 2002 09 04.20264	22 28 57.91	-13 43 46.0	19.8 R	644	2002 RV ₂₇₄	2005 01 16.15154	06 54 49.25	+19 17 15.6	20.4 V	691
2002 RP ₂₇₄	2002 09 04.26990	22 28 55.06	-13 44 17.7	19.7 R	644	2002 RV ₂₇₄	2006 04 08.27807	13 04 55.02	+02 39 44.6	19.6 V	G96
2002 RP ₂₇₄	2002 09 04.33587	22 28 52.25	-13 44 48.4	19.9 R	644	2002 RV ₂₇₄	2006 04 08.29485	13 04 54.26	+02 39 50.2	19.6 V	G96
2002 RP ₂₇₄	2002 09 15.25897	22 21 45.65	-15								

2002 RY ₂₇₄	2002 08 18.47685	22 33 46.84	-11 23 48.0	20.7 R	644	2002 UB ₇	2007 07 11.05546	21 42 11.73	-00 37 27.1	18.8 V	J75
2002 RY ₂₇₄	2002 08 29.39186	22 25 27.08	-12 11 09.2	20.4 R	644	2002 UB ₇	2007 07 11.10174	21 42 10.86	-00 37 33.2	18.5 V	J75
2002 RY ₂₇₄	2002 08 29.40263	22 25 26.55	-12 11 11.8	20.4 R	644	2002 UE ₂₃	2007 07 21.06051	22 50 55.60	+06 58 55.3	19.4 V	J75
2002 RY ₂₇₄	2002 08 29.41553	22 25 25.90	-12 11 15.1	20.0 R	644	2002 UE ₂₃	2007 07 21.09176	22 50 55.35	+06 59 00.4	19.2 V	J75
2002 RY ₂₇₄	2002 09 01.26075	22 23 15.32	-12 23 03.1	20.8 R	644	2002 UE ₂₃	2007 07 21.12296	22 50 55.16	+06 59 05.5	19.0 V	J75
2002 RY ₂₇₄	2002 09 01.32303	22 23 12.36	-12 23 18.1	20.5 R	644	2002 UU ₆₃	2005 04 04.21676	13 09 38.69	-11 05 42.2	20.6 V	691
2002 RY ₂₇₄	* 2002 09 04.19821	22 21 02.44	-12 34 45.6	20.1 R	644	2002 UU ₆₃	2005 04 04.23454	13 09 37.58	-11 05 41.4	20.3 V	691
2002 RY ₂₇₄	2002 09 04.26281	22 20 59.48	-12 35 01.3	20.6 R	644	2002 UU ₆₃	2005 04 04.25227	13 09 36.52	-11 05 40.2	20.3 V	691
2002 RY ₂₇₄	2002 09 04.32630	22 20 56.55	-12 35 15.6	20.4 R	644	2002 UU ₆₃	2005 04 11.30091	13 02 35.88	-10 56 35.5	19.4 R	699
2002 RY ₂₇₄	2002 09 15.25435	22 13 24.55	-13 12 48.4	20.8 R	644	2002 UU ₆₃	2005 04 11.31714	13 02 34.84	-10 56 32.9		699
2002 RY ₂₇₄	2002 09 15.27562	22 13 23.68	-13 12 52.3		644	2002 UU ₆₃	2005 04 11.33336	13 02 33.80	-10 56 32.2		699
2002 RY ₂₇₄	2002 09 15.29653	22 13 22.89	-13 12 56.4	20.5 R	644	2002 UU ₆₃	2005 04 11.34960	13 02 32.78	-10 56 30.1		699
2002 RZ ₂₇₄	2002 08 29.40145	22 36 10.04	-13 00 34.6	19.9 R	644	2002 UB ₇₂	2005 05 08.24972	12 28 08.21	-03 45 41.7	20.3 R	G96
2002 RZ ₂₇₄	2002 08 29.41436	22 36 09.32	-13 00 37.9	19.9 R	644	2002 UB ₇₂	2005 05 08.25910	12 28 08.04	-03 45 41.7	19.9 R	G96
2002 RZ ₂₇₄	2002 08 29.42497	22 36 08.80	-13 00 40.0	19.8 R	644	2002 UB ₇₂	2005 05 08.26844	12 28 07.75	-03 45 41.2	20.6 R	G96
2002 RZ ₂₇₄	2002 09 01.27900	22 33 42.74	-13 10 32.1	20.0 R	644	2002 UB ₇₂	2005 05 08.27778	12 28 07.53	-03 45 40.5	19.6 R	G96
2002 RZ ₂₇₄	2002 09 01.34341	22 33 39.29	-13 10 44.9	20.4 R	644	2002 UB ₇₂	2005 05 12.17461	12 26 36.04	-03 43 45.1	21.1 V	691
2002 RZ ₂₇₄	* 2002 09 04.20705	22 31 12.93	-13 20 05.7	20.8 R	644	2002 UB ₇₂	2005 05 12.19080	12 26 35.68	-03 43 44.9	21.1 V	691
2002 RZ ₂₇₄	2002 09 04.27957	22 31 09.10	-13 20 19.6	21.1 R	644	2002 UB ₇₂	2005 05 12.21031	12 26 35.24	-03 43 44.3	20.9 V	691
2002 RZ ₂₇₄	2002 09 04.34661	22 31 05.54	-13 20 32.1	20.8 R	644	2002 VN ₄₁	2007 07 21.06834	23 01 53.79	+06 34 56.0	19.0 V	J75
2002 RA ₂₇₅	2002 08 18.47567	22 47 07.42	-11 49 35.5	20.6 R	644	2002 VN ₄₁	2007 07 21.09950	23 01 53.60	+06 35 05.4	19.0 V	J75
2002 RA ₂₇₅	2002 08 18.48601	22 47 06.92	-11 49 37.8		644	2002 VN ₄₁	2007 07 21.13073	23 01 53.47	+06 35 14.8	19.2 V	J75
2002 RA ₂₇₅	2002 08 18.49634	22 47 06.39	-11 49 39.3		644	2002 VO ₅₇	2007 07 27.98862	21 28 27.69	+09 08 47.3	20.0 V	941
2002 RA ₂₇₅	2002 08 29.42380	22 37 35.15	-12 23 18.7	20.2 R	644	2002 VO ₅₇	2007 07 27.99201	21 28 27.58	+09 08 47.0	19.6 V	941
2002 RA ₂₇₅	2002 08 29.43491	22 37 34.51	-12 23 21.0	20.7 R	644	2002 VO ₅₇	2007 07 27.99314	21 28 27.54	+09 08 46.9	19.9 V	941
2002 RA ₂₇₅	2002 08 29.44478	22 37 33.98	-12 23 22.7		644	2002 VO ₅₇	2007 07 27.99427	21 28 27.50	+09 08 46.8	19.8 V	941
2002 RA ₂₇₅	2002 09 01.28759	22 35 00.19	-12 31 37.7	20.5 R	644	2002 VK ₁₁₈	2007 07 27.95005	22 02 00.40	+13 36 07.3	18.2 R	B40
2002 RA ₂₇₅	2002 09 01.35183	22 34 56.54	-12 31 49.4	20.5 R	644	2002 VK ₁₁₈	2007 07 27.96252	22 01 59.90	+13 36 12.9	17.9 R	B40
2002 RA ₂₇₅	* 2002 09 04.20705	22 32 22.69	-12 39 38.9		644	2002 VK ₁₁₈	2007 07 27.97982	22 01 59.20	+13 36 19.7	18.6 R	B40
2002 RA ₂₇₅	2002 09 04.27957	22 32 18.67	-12 39 51.5	20.5 R	644	2002 VK ₁₁₈	2007 07 28.01549	22 01 57.67	+13 36 35.2	18.2 R	B40
2002 RA ₂₇₅	2002 09 04.34661	22 32 14.95	-12 40 01.9	20.4 R	644	2002 VQ ₁₂₃	2007 07 15.90603	16 58 10.57	-08 08 51.5	18.8 V	J75
2002 RA ₂₇₅	2002 09 16.18498	22 22 16.14	-13 05 20.6		644	2002 VQ ₁₂₃	2007 07 15.93668	16 58 09.76	-08 08 37.1	19.1 V	J75
2002 RA ₂₇₅	2002 09 16.24780	22 22 13.15	-13 05 26.2	20.5 R	644	2002 VQ ₁₂₃	2007 07 15.96742	16 58 08.85	-08 08 21.5	19.1 V	J75
2002 RB ₂₇₅	2002 08 18.46966	22 43 09.40	-10 32 48.3		644	2002 VK ₁₃₆	2007 07 13.02391	21 11 14.47	-02 42 45.7	19.2 V	J75
2002 RB ₂₇₅	2002 08 18.48142	22 43 09.02	-10 32 54.3	20.0 R	644	2002 VK ₁₃₆	2007 07 13.07032	21 11 11.59	-02 42 11.7	18.8 V	J75
2002 RB ₂₇₅	2002 08 18.49177	22 43 08.62	-10 32 59.7	19.7 R	644	2002 VK ₁₃₆	2007 07 13.11660	21 11 08.74	-02 41 38.2	19.1 V	J75
2002 RB ₂₇₅	2002 08 29.42380	22 36 21.30	-12 13 53.2	19.6 R	644	2002 XK ₂₃	2007 07 28.07356	22 07 39.80	+09 11 31.4	19.2 V	941
2002 RB ₂₇₅	2002 08 29.43491	22 36 20.86	-12 13 58.8		644	2002 XK ₂₃	2007 07 28.07469	22 07 39.76	+09 11 31.8	19.3 V	941
2002 RB ₂₇₅	2002 09 01.28759	22 34 29.62	-12 40 01.1	19.6 R	644	2002 XK ₂₃	2007 07 28.07582	22 07 39.72	+09 11 32.1	19.2 V	941
2002 RB ₂₇₅	2002 09 01.35183	22 34 26.96	-12 40 36.2	20.1 R	644	2002 XK ₂₃	2007 07 28.08034	22 07 39.56	+09 11 33.7	19.6 V	941
2002 RB ₂₇₅	* 2002 09 04.20705	22 32 36.20	-13 06 07.8	20.0 R	644	2002 XK ₂₃	2007 07 29.00247	22 07 09.74	+09 16 29.4	19.4 V	941
2002 RB ₂₇₅	2002 09 04.27957	22 32 33.28	-13 06 46.6	19.7 R	644	2002 XK ₂₃	2007 07 29.00360	22 07 09.70	+09 16 29.7	19.2 V	941
2002 RB ₂₇₅	2002 09 04.34661	22 32 30.55	-13 07 21.8	20.1 R	644	2002 XK ₂₃	2007 07 29.00586	22 07 09.63	+09 16 30.6	19.5 V	941
2002 RB ₂₇₅	2002 09 15.26131	22 25 57.95	-14 36 32.9		644	2002 XK ₂₃	2007 07 29.03298	22 07 08.73	+09 16 39.6	19.4 V	941
2002 RB ₂₇₅	2002 09 15.30346	22 25 56.54	-14 36 51.3	20.4 R	644	2002 XN ₂₆	2004 06 12.36959	20 28 48.89	-05 57 06.2	20.5 V	691
2002 SH ₃₃	2007 07 19.09149	23 51 51.82	+07 09 50.5	19.1 V	J75	2002 XN ₂₆	2004 06 12.39639	20 28 48.07	-05 56 46.5	20.7 V	691
2002 SH ₃₃	2007 07 19.10653	23 51 52.18	+07 09 54.9	19.9 V	J75	2002 XN ₂₆	2004 06 12.42401	20 28 47.24	-05 56 27.1	20.9 V	691
2002 SH ₃₃	2007 07 19.12161	23 51 52.53	+07 10 00.7	19.6 V	J75	2002 XN ₂₆	2007 06 21.39920	23 42 37.04	+18 42 41.9	21.4 V	G96
2002 TM ₈₈	2007 07 14.00634	20 41 59.73	-02 10 01.7	19.0 V	J75	2002 XN ₂₆	2007 06 21.40576	23 42 37.47	+18 42 48.9	22.5 V	G96
2002 TM ₈₈	2007 07 14.06770	20 41 57.25	-02 09 59.2	19.1 V	J75	2002 XN ₂₆	2007 06 21.41230	23 42 37.94	+18 42 55.3	21.6 V	G96
2002 TM ₈₈	2007 07 14.12868	20 41 54.78	-02 09 57.0	19.3 V	J75	2002 XN ₂₆	2007 06 21.41887	23 42 38.34	+18 43 02.4	21.8 V	G96
2002 TQ ₁₀₀	2007 07 17.04937	22 47 21.25	-00 31 57.0	19.1 V	J75	2002 XN ₂₆	2007 07 26.313268	00 12 17.11	+28 24 09.7	21.6	H55
2002 TQ ₁₀₀	2007 07 17.08020	22 47 20.90	-00 31 53.8	19.0 V	J75	2002 XN ₂₆	2007 07 26.331999	00 12 17.60	+28 24 26.8	21.7	H55
2002 TQ ₁₀₀	2007 07 17.11095	22 47 20.56	-00 31 50.5	19.2 V	J75	2002 XP ₄₄	2007 07 21.06442	22 57 06.88	+06 31 18.1	18.7 V	J75
2002 TK ₁₁₇	2007 07 19.09149	23 52 43.31	+07 55 47.7	19.4 V	J75	2002 XP ₄₄	2007 07 21.09562	22 57 06.54	+06 31 33.6	18.8 V	J75
2002 TK ₁₁₇	2007 07 19.10653	23 52 43.45	+07 55 53.4	19.9 V	J75	2002 XP ₄₄	2007 07 21.12683	22 57 06.13	+06 31 49.5	19.0 V	J75
2002 TK ₁₁₇	2007 07 19.12161	23 52 43.65	+07 55 59.3	19.5 V	J75	2002 XP ₄₄	2007 07 23.07859	22 56 43.45	+06 47 54.9	18.9 V	J75
2002 TZ ₁₂₇	2007 07 17.07634	23 07 07.06	-01 50 53.3	19.8 V	J75	2002 XP ₄₄	2007 07 23.10317	22 56 43.07	+06 48 07.9	19.4 V	J75
2002 TZ ₁₂₇	2007 07 17.10709	23 07 06.83	-01 50 48.9	19.9 V	J75	2002 XP ₄₄	2007 07 23.12785	22 56 42.74	+06 48 19.1	18.6 V	J75
2002 TZ ₁₂₇	2007 07 17.13791	23 07 06.44	-01 50 44.8	20.2 V	J75	2003 AR ₆₉	2007 07 24.613825	04 30 24.472	+21 34 50.33	21.5 R	2 568
2002 TY ₁₇₀	2007 07 13.01233	21 18 12.51	-00 49 38.1	18.6 V	J75	2003 AR ₆₉	2007 07 24.618851	04 30 25.318	+21 34 52.19	21.5 R	2 568
2002 TY ₁₇₀	2007 07 13.05872	21 18 10.89	-00 49 28.8	18.7 V	J75	2003 AR ₆₉	2007 07 24.623863	04 30 26.163	+21 34 53.93	21.6 R	2 568
2002 TY ₁₇₀	2007 07 13.10508	21 18 09.28	-00 49 20.5	19.0 V	J75	2003 BJ ₇₈	2007 07 16.09185	22 55 16.85	+00 03 11.0	18.3 V	J75
2002 TR ₁₈₉	2007 07 18.07163	23 47 50.28	+10 20 10.4	19.5 V	J75	2003 BJ ₇₈	2007 07 16.11868	22 55 16.75	+00 03 24.0	18.3 V	J75
2002 TR ₁₈₉	2007 07 18.10712	23 47 50.77	+10 20 24.1	19.0 V	J75	2003 BJ ₇₈	2007 07 16.14561	22 55 16.67	+00 03 36.5	18.2 V	J75
2002 TR ₁₈₉	2007 07 18.13034	23 47 51.11	+10 20 34.1	18.3 V	J75	2003 CG ₁₁	2003 01 27.53197	09 57 58.95	+15 30 36.7		I 644
2002 TR ₁₉₁	2007 07 26.01077	23 28 38.30	+18 38 48.2	19.7 R	106	2003 CG ₁₁	2003 01 27.53757	09 57 58.92	+15 30 50.0	20.2 V	644
2002 TR ₁₉₁	2007 07 26.01977	23 28 38.20	+18 38 51.1	19.1 R	106	2003 CG ₁₁	2007 07 31.09572	03 01 00.83	+05 45 35.3		J95
2002 TR ₁₉₁	2007 07 26.02876	23 28 38.07	+18 38 53.7	20.0 R	106	2003 CG ₁₁	2007 07 31.1035				

2003 MW ₁₂	2007 06 11.22818	16 34 08.81	-01 57 12.2	19.6 R	H01	2003 QR ₇₀	2006 05 26.26950	13 10 44.40	-02 28 29.5	21.3 V	G96
2003 MW ₁₂	2007 06 11.23632	16 34 08.76	-01 57 12.0	19.4 R	H01	2003 QR ₇₀	2006 05 26.27451	13 10 44.29	-02 28 29.3	21.1 V	G96
2003 NE ₅	2007 07 26.99992	21 12 44.75	+27 43 33.0	17.2 R	A24	2003 QR ₇₀	2007 07 25.70360	23 00 54.91	-13 09 13.1	21.6 R	D35
2003 NE ₅	2007 07 27.01062	21 12 43.92	+27 43 56.8	17.2 R	A24	2003 QR ₇₀	2007 07 25.71221	23 00 54.98	-13 09 16.1	21.7 R	D35
2003 NE ₅	2007 07 27.02197	21 12 43.05	+27 44 21.3	17.0 R	A24	2003 QR ₇₀	2007 07 25.72082	23 00 54.96	-13 09 18.1	20.9 R	D35
2003 NE ₅	2007 07 27.02859	21 12 42.55	+27 44 36.4	16.7 R	A24	2003 QA ₉₀	2007 07 23.98182	21 39 36.29	+03 10 24.9	18.1 V	J75
2003 NE ₅	2007 07 27.02959	21 12 42.47	+27 44 38.6	16.7 R	A24	2003 QA ₉₀	2007 07 23.99825	21 39 35.76	+03 10 29.3	17.9 V	J75
2003 NE ₅	2007 07 27.03671	21 12 41.92	+27 44 54.4	16.8 R	A24	2003 QA ₉₀	2007 07 24.01462	21 39 35.26	+03 10 33.9	18.1 V	J75
2003 NE ₅	2007 07 27.04481	21 12 41.32	+27 45 12.3	16.8 R	A24	2003 QQ ₉₁	2006 09 20.39033	09 19 25.80	-02 51 28.2	23.9 R	8
2003 NE ₅	2007 07 27.05193	21 12 40.77	+27 45 28.1	16.7 R	A24	2003 QQ ₉₁	2006 09 20.43512	09 19 25.56	-02 51 30.0	23.9 R	8
2003 NE ₅	2007 07 27.05292	21 12 40.70	+27 45 30.3	16.7 R	A24	2003 QA ₉₂	2006 09 20.27600	22 04 38.52	-14 10 52.7	22.2 R	8
2003 NE ₅	2007 07 27.05997	21 12 40.16	+27 45 46.0	16.7 R	A24	2003 QA ₉₂	2006 09 20.31090	22 04 38.40	-14 10 53.3	22.2 R	8
2003 NE ₅	2007 07 27.06800	21 12 39.54	+27 46 03.7	16.8 R	A24	2003 QS ₁₀₀	2003 09 24.13352	21 23 13.20	-12 21 27.8	19.4	644
2003 NE ₅	2007 07 27.07504	21 12 39.00	+27 46 19.5	16.7 R	A24	2003 QS ₁₀₀	2003 09 24.15572	21 23 13.09	-12 21 37.5	19.6	644
2003 NE ₅	2007 07 27.07603	21 12 38.93	+27 46 21.5	16.6 R	A24	2003 QS ₁₀₀	2003 09 24.17671	21 23 13.01	-12 21 46.6	19.6	644
2003 NE ₅	2007 07 27.99372	21 11 31.81	+28 20 02.3	16.9 R	A24	2003 QS ₁₀₀	2003 09 29.12359	21 23 27.47	-12 54 51.1	20.0 V	291
2003 NE ₅	2007 07 28.00429	21 11 30.98	+28 20 25.5	16.8 R	A24	2003 QS ₁₀₀	2003 09 29.14723	21 23 27.58	-12 54 59.6	20.1 V	291
2003 NE ₅	2007 07 28.01490	21 11 30.16	+28 20 48.6	16.9 R	A24	2003 QS ₁₀₀	2003 09 29.17072	21 23 27.72	-12 55 08.5	20.1 V	291
2003 NE ₅	2007 07 28.02064	21 11 29.70	+28 21 01.2	16.5 R	A24	2003 QW ₁₀₁	2002 04 08.26905	13 35 10.93	-07 12 01.5	20.4	644
2003 NE ₅	2007 07 28.02163	21 11 29.62	+28 21 03.1	16.5 R	A24	2003 QW ₁₀₁	2002 04 08.34023	13 35 06.70	-07 11 53.5	20.2	644
2003 NE ₅	2007 07 28.02865	21 11 29.07	+28 21 18.6	16.6 R	A24	2003 QW ₁₀₁	2002 04 08.40336	13 35 02.95	-07 11 46.1	20.2	644
2003 NE ₅	2007 07 28.03666	21 11 28.45	+28 21 35.9	16.6 R	A24	2003 QM ₁₁₁	2003 09 20.29709	23 44 51.46	-22 17 45.3	19.5	608
2003 NE ₅	2007 07 28.04368	21 11 27.89	+28 21 51.3	16.5 R	A24	2003 QM ₁₁₁	2003 09 20.30779	23 44 50.91	-22 17 52.6	19.7	608
2003 NE ₅	2007 07 28.04468	21 11 27.83	+28 21 53.4	16.5 R	A24	2003 QM ₁₁₁	2003 09 20.31967	23 44 50.26	-22 17 59.9	19.7	608
2003 NE ₅	2007 07 28.05165	21 11 27.28	+28 22 08.6	16.6 R	A24	2003 QM ₁₁₁	2003 09 27.27166	23 39 14.37	-23 21 34.6	18.6 R	699
2003 NE ₅	2007 07 28.05961	21 11 26.65	+28 22 26.0	16.6 R	A24	2003 QM ₁₁₁	2003 09 27.28656	23 39 13.63	-23 21 41.8		699
2003 NE ₅	2007 07 28.06658	21 11 26.09	+28 22 41.5	16.6 R	A24	2003 QM ₁₁₁	2003 09 27.30149	23 39 12.88	-23 21 49.5		699
2003 NE ₅	2007 07 28.06758	21 11 26.03	+28 22 43.3	16.5 R	A24	2003 QM ₁₁₁	2003 09 27.31646	23 39 12.12	-23 21 54.9		699
2003 NN ₇	2003 10 18.089610	20 53 28.810	+00 02 37.56	20.67V	645	2003 QH ₁₁₄	2007 07 24.97892	21 52 36.32	+02 13 25.8	18.8 V	J75
2003 NN ₇	2003 10 18.093082	20 53 29.004	+00 02 37.45	21.47	645	2003 QH ₁₁₄	2007 07 24.99544	21 52 35.55	+02 13 31.0	18.8 V	J75
2003 NN ₇	2003 10 19.091110	20 54 26.734	+00 02 02.79	20.68V	645	2003 QH ₁₁₄	2007 07 25.01193	21 52 34.84	+02 13 36.3	18.7 V	J75
2003 NN ₇	2003 10 19.094582	20 54 26.929	+00 02 02.67	21.54	645	2003 RN	2007 07 14.98892	21 49 06.65	+10 29 39.8	19.4 V	J75
2003 OW	2007 07 25.85146	18 00 31.45	-07 37 36.8	19.3 V	B03	2003 RN	2007 07 15.03503	21 49 05.05	+10 30 05.4	19.1 V	J75
2003 OW	2007 07 25.85893	18 00 31.15	-07 37 31.3	19.4 V	B03	2003 RN	2007 07 15.08117	21 49 03.25	+10 30 31.0	19.0 V	J75
2003 OW	2007 07 25.88955	18 00 29.88	-07 37 13.1	19.6 V	B03	2003 RB ₂₂	2007 07 16.07260	22 51 16.35	+01 00 23.5	18.9 V	J75
2003 OW	2007 07 25.89702	18 00 29.60	-07 37 08.3	20.0 V	B03	2003 RB ₂₂	2007 07 16.09950	22 51 15.98	+01 00 27.6	19.8 V	J75
2003 OW	2007 07 30.84316	17 57 51.11	-06 48 32.1	19.7 V	B03	2003 RB ₂₂	2007 07 16.12637	22 51 15.72	+01 00 32.9	19.7 V	J75
2003 OW	2007 07 30.85067	17 57 50.86	-06 48 28.0	19.6 V	B03	2003 RA ₂₆	2007 07 15.88289	16 47 46.62	-07 50 53.3	18.9 V	J75
2003 OW	2007 07 30.86530	17 57 50.51	-06 48 19.4	20.0 V	B03	2003 RA ₂₆	2007 07 15.91369	16 47 46.33	-07 50 49.1	18.4 V	J75
2003 OQ ₁	2007 07 12.90622	17 04 37.79	-11 06 52.1	17.7 V	J75	2003 RA ₂₆	2007 07 15.94435	16 47 46.11	-07 50 46.7	18.6 V	J75
2003 OQ ₁	2007 07 12.93700	17 04 36.71	-11 07 12.8	17.9 V	J75	2003 RO ₂₇	*2003 09 15.31495	22 38 11.80	+29 40 07.2	19.0	644
2003 OQ ₁	2007 07 12.96772	17 04 35.64	-11 07 33.3	18.2 V	J75	2003 RO ₂₇	2003 09 15.34096	22 38 09.15	+29 40 20.3	18.7	644
2003 OL ₇	2007 07 15.99140	20 28 54.81	-07 17 37.2	18.2 V	J75	2003 RO ₂₇	2003 09 15.37008	22 38 06.19	+29 40 34.9	18.5	644
2003 OL ₇	2007 07 16.02223	20 28 53.37	-07 17 38.8	18.1 V	J75	2003 RO ₂₇	2003 09 21.29197	22 28 29.89	+30 22 37.3	19.0 R	699
2003 OL ₇	2007 07 16.05291	20 28 51.91	-07 17 39.9	18.0 V	J75	2003 RO ₂₇	2003 09 21.29536	22 28 29.56	+30 22 38.1		699
2003 OS ₁₉	2007 07 16.95672	20 27 21.89	-04 49 37.2	18.4 V	J75	2003 RO ₂₇	2003 09 21.29870	22 28 29.27	+30 22 39.5		699
2003 OS ₁₉	2007 07 16.98051	20 27 20.69	-04 49 37.5	18.6 V	J75	2003 RO ₂₇	2003 09 21.30205	22 28 28.88	+30 22 41.5		699
2003 OS ₁₉	2007 07 17.01144	20 27 19.09	-04 49 37.4	18.7 V	J75	2003 SR ₂	2003 09 28.281530	23 48 38.185	+00 12 06.02	20.72V	645
2003 OY ₃₀	2007 07 17.98506	19 43 25.94	+01 51 45.5	17.3 R	A24	2003 SR ₂	2003 09 28.285002	23 48 38.023	+00 12 04.66	21.43	645
2003 OY ₃₀	2007 07 17.98605	19 43 25.91	+01 51 44.7	17.2 R	A24	2003 SR ₂	2003 09 29.21165	23 47 57.75	+00 05 44.4	21.0 V	691
2003 OY ₃₀	2007 07 25.97356	19 38 09.32	+00 30 19.7	17.8 R	A24	2003 SR ₂	2003 09 29.24530	23 47 56.21	+00 05 30.7	21.1 V	691
2003 OY ₃₀	2007 07 25.98425	19 38 08.89	+00 30 12.0	17.8 R	A24	2003 SR ₂	2003 09 29.28618	23 47 54.30	+00 05 13.8	21.0 V	691
2003 OY ₃₀	2007 07 25.99582	19 38 08.41	+00 30 04.1	17.2 R	A24	2003 SP ₃	2003 09 19.99183	00 32 32.01	+03 26 37.1	19.3 R	599
2003 OY ₃₀	2007 07 25.99685	19 38 08.36	+00 30 03.2	17.3 R	A24	2003 SP ₃	2003 09 20.00097	00 32 31.66	+03 26 29.3	19.1 R	599
2003 OY ₃₀	2007 07 26.96410	19 37 31.50	+00 18 32.9	17.3 R	A24	2003 SP ₃	2003 09 20.01931	00 32 31.01	+03 26 13.7	19.4 R	599
2003 OY ₃₀	2007 07 26.96509	19 37 31.48	+00 18 31.7	16.9 R	A24	2003 SP ₃	2003 09 29.312460	00 26 59.947	+01 08 55.22	19.85V	645
2003 OY ₃₀	2007 07 26.97285	19 37 31.19	+00 18 26.1	17.3 R	A24	2003 SP ₃	2003 09 29.315932	00 26 59.811	+01 08 52.07	20.67	645
2003 OY ₃₀	2007 07 26.98161	19 37 30.84	+00 18 19.5	16.0 R	A24	2003 SE ₇	2003 09 26.304340	00 35 10.976	+01 10 28.01	19.73V	645
2003 OY ₃₀	2007 07 26.98938	19 37 30.50	+00 18 13.6	16.3 R	A24	2003 SE ₇	2003 09 26.307812	00 35 10.859	+01 10 24.81	20.53	645
2003 OY ₃₀	2007 07 26.99037	19 37 30.59	+00 18 13.0	15.5 R	A24	2003 SE ₇	2003 09 29.317030	00 33 36.487	+00 23 27.36	19.68V	645
2003 OY ₃₀	2007 07 26.99764	19 37 30.17	+00 18 08.0	16.2 R	A24	2003 SE ₇	2003 09 29.320502	00 33 36.369	+00 23 24.09	20.43	645
2003 OY ₃₀	2007 07 27.00590	19 37 29.91	+00 18 01.3	15.8 R	A24	2003 SB ₁₁	2003 10 18.177240	00 08 49.108	+00 38 22.16	19.52V	645
2003 OY ₃₀	2007 07 27.01316	19 37 29.58	+00 17 56.9	16.9 R	A24	2003 SB ₁₁	2003 10 18.180712	00 08 48.966	+00 38 21.84	20.17	645
2003 OY ₃₀	2007 07 27.01417	19 37 29.56	+00 17 55.6	17.0 R	A24	2003 SB ₁₁	2003 10 19.225220	00 08 07.127	+00 37 03.47	19.51V	645
2003 OY ₃₀	2007 07 27.95903	19 36 54.21	+00 06 21.7	16.9 R	A24	2003 SB ₁₁	2003 10 19.228692	00 08 06.986	+00 37 03.20	20.20	645
2003 OY ₃₀	2007 07 27.96002	19 36 54.22	+00 06 20.0	16.4 R	A24	2003 SA ₂₄	2003 10 22.198230	23 40 17.533	+01 11 12.02	21.27V	645
2003 OY ₃₀	2007 07 27.98329	19 36 53.25	+00 06 02.6	16.9 R	A24	2003 SA ₂₄	2003 10 22.201702	23 40 17.544	+01 11 09.30	22.01	645
2003 OY ₃₀	2007 07 28.96211	19 36 17.28	-00 06 17.7	16.8 R	A24	2003 SA ₂₄	2003 10 24.194410	23 40 39.027	+00 46 13.58	21.36V	645
2003 OY ₃₀	2007 07 28.96311	19 36 17.20	-00 06 17.9	16.2 R	A24	2003 SA ₂₄	2003 10 24.197882	23 40 39.057	+00 46 11.08	22.22	645
2003 OY ₃₀	2007 07 28.97050	19 36 16.93	-00								

2007 AUG. 5

M.P.S. 212407

2003 SQ ₆₇	2007 07 16.02606	20 39 34.22	-07 16 20.0	19.5 V	J75	2003 SH ₂₃₃	2003 09 26.325520	01 05 46.272	-00 04 34.14	19.96V	645
2003 SQ ₆₇	2007 07 16.05675	20 39 32.85	-07 16 29.1	19.2 V	J75	2003 SH ₂₃₃	2003 09 26.328992	01 05 46.109	-00 04 36.19	20.84	645
2003 SE ₆₈	2003 09 28.253690	23 08 25.349	+01 01 50.11	21.56V	645	2003 SH ₂₃₃	2003 09 28.333900	01 04 16.093	-00 23 54.16	19.92V	645
2003 SE ₆₈	2003 09 28.257162	23 08 25.229	+01 01 47.64	22.49	645	2003 SH ₂₃₃	2003 09 28.337372	01 04 15.921	-00 23 56.13	20.79	645
2003 SE ₆₈	2003 09 29.257700	23 07 54.764	+00 50 50.77	21.62V	645	2003 SB ₂₃₄	2003 09 26.324010	01 03 35.982	-00 54 12.93	19.91V	645
2003 SE ₆₈	2003 09 29.261172	23 07 54.660	+00 50 50.73	22.52	645	2003 SB ₂₃₄	2003 09 26.327482	01 03 35.764	-00 54 14.44	20.68	645
2003 SJ ₇₆	2003 10 18.19841	01 07 35.79	+05 44 07.9	21.8 V	691	2003 SB ₂₃₄	2003 09 28.332030	01 01 34.278	-01 08 23.38	19.86V	645
2003 SJ ₇₆	2003 10 18.22629	01 07 34.32	+05 43 59.0	21.6 V	691	2003 SB ₂₃₄	2003 09 28.335502	01 01 34.055	-01 08 24.83	20.73	645
2003 SJ ₇₆	2003 10 24.21133	01 02 50.85	+05 12 55.5	20.3 R	1 695	2003 SK ₂₃₅	2007 07 17.06860	22 59 35.16	-01 08 41.6	18.9 V	J75
2003 SJ ₇₆	2003 10 24.31036	01 02 46.10	+05 12 26.8		1 695	2003 SK ₂₃₅	2007 07 17.09943	22 59 34.90	-01 08 26.0	19.4 V	J75
2003 SF ₈₂	2003 09 26.300860	00 30 09.296	-00 02 23.45	19.50V	645	2003 SK ₂₃₅	2007 07 17.13016	22 59 34.66	-01 08 11.3	19.2 V	J75
2003 SF ₈₂	2003 09 26.304332	00 30 09.124	-00 02 25.60	20.40	645	2003 SK ₂₄₁	2003 10 22.221700	00 14 11.261	+01 14 04.39	21.27V	645
2003 SF ₈₂	2003 09 28.309190	00 28 35.230	-00 23 15.82	19.42V	645	2003 SK ₂₄₁	2003 10 22.225172	00 14 11.119	+01 14 03.82	22.07	645
2003 SF ₈₂	2003 09 28.312662	00 28 35.058	-00 23 17.95	20.25	645	2003 SK ₂₄₁	2003 10 24.216740	00 12 54.560	+01 08 14.78	21.26V	645
2003 SZ ₈₂	2003 09 28.305670	00 23 29.968	-00 15 05.91	19.80V	645	2003 SK ₂₄₁	2003 10 24.220212	00 12 54.427	+01 08 14.22	22.08	645
2003 SZ ₈₂	2003 09 28.309142	00 23 29.829	-00 15 08.05	20.52	645	2003 SO ₂₄₁	2003 10 24.18910	00 15 48.71	-00 50 13.6	21.9 V	691
2003 SZ ₈₂	2003 09 29.309600	00 22 52.357	-00 25 31.94	19.79V	645	2003 SO ₂₄₁	2003 10 24.21580	00 15 47.96	-00 50 20.2	22.1 V	691
2003 SZ ₈₂	2003 09 29.313072	00 22 52.219	-00 25 34.08	20.45	645	2003 SO ₂₄₁	2003 10 24.24298	00 15 47.13	-00 50 27.1	22.1 V	691
2003 SJ ₈₅	2007 07 16.96446	20 37 12.72	-04 15 51.3	18.3 V	J75	2003 SR ₂₄₁	2003 09 26.303940	00 34 36.015	+01 15 45.31	20.53V	645
2003 SJ ₈₅	2007 07 16.98821	20 37 13.39	-04 15 42.0	18.3 V	J75	2003 SR ₂₄₁	2003 09 26.307412	00 34 35.850	+01 15 43.70	21.34	645
2003 SJ ₈₅	2007 07 17.01919	20 37 11.66	-04 15 30.0	18.4 V	J75	2003 SR ₂₄₁	2003 09 28.312290	00 33 03.403	+01 00 08.33	20.42V	645
2003 SR ₁₀₃	2007 07 16.07260	22 47 07.59	+01 38 16.4	18.9 V	J75	2003 SR ₂₄₁	2003 09 28.315762	00 33 03.235	+01 00 06.75	21.17	645
2003 SR ₁₀₃	2007 07 16.09950	22 47 07.96	+01 38 19.3	19.2 V	J75	2003 SF ₂₄₃	2003 09 26.277980	23 57 07.210	+01 07 01.61	20.88V	645
2003 SR ₁₀₃	2007 07 16.12637	22 47 08.25	+01 38 22.7	19.0 V	J75	2003 SF ₂₄₃	2003 09 26.281452	23 57 07.052	+01 07 00.00	21.66	645
2003 SY ₁₀₄	2007 07 11.02855	21 33 35.02	-03 30 37.2	19.8 V	J75	2003 SF ₂₄₃	2003 09 28.286440	23 55 43.075	+00 51 38.81	21.02V	645
2003 SY ₁₀₄	2007 07 11.07469	21 33 33.55	-03 30 27.1	19.5 V	J75	2003 SF ₂₄₃	2003 09 28.289912	23 55 42.922	+00 51 37.29	21.84	645
2003 SY ₁₀₄	2007 07 11.12095	21 33 32.05	-03 30 16.3	19.9 V	J75	2003 SS ₂₄₃	2003 09 26.296990	00 24 34.458	+01 13 41.74	21.55V	645
2003 SE ₁₀₅	2003 10 22.194840	23 35 23.312	+00 40 39.39	20.17V	645	2003 SS ₂₄₃	2003 09 26.300462	00 24 34.283	+01 13 40.42	22.40	645
2003 SE ₁₀₅	2003 10 22.198312	23 35 23.297	+00 40 34.59	21.00	645	2003 SS ₂₄₃	2003 09 28.305240	00 22 52.841	+01 01 37.67	21.39V	645
2003 SE ₁₀₅	2003 10 24.190790	23 35 25.884	-00 05 19.77	20.11V	645	2003 SS ₂₄₃	2003 09 28.308712	00 22 52.658	+01 01 36.37	22.17	645
2003 SE ₁₀₅	2003 10 24.194262	23 35 25.884	-00 05 24.49	20.84	645	2003 SL ₂₄₅	2003 10 18.171500	00 00 31.366	+00 50 11.59	20.24V	645
2003 SY ₁₁₂	2003 10 22.123600	21 52 31.032	+00 24 39.24	21.56V	645	2003 SL ₂₄₅	2003 10 18.174972	00 00 31.247	+00 50 10.83	20.91	645
2003 SY ₁₁₂	2003 10 22.127072	21 52 31.112	+00 24 38.05	22.34	645	2003 SL ₂₄₅	2003 10 23.215200	23 58 01.373	+00 33 54.29	20.30V	645
2003 SY ₁₁₂	2003 10 24.120160	21 53 25.680	+00 12 43.90	21.52V	645	2003 SL ₂₄₅	2003 10 23.218672	23 58 01.275	+00 33 53.78	20.96	645
2003 SY ₁₁₂	2003 10 24.123632	21 53 25.778	+00 12 42.66	22.06	645	2003 SC ₂₅₃	2003 09 28.275330	23 39 40.679	+00 12 33.28	19.60V	645
2003 SK ₁₁₃	2003 10 22.119680	21 46 51.431	-00 52 26.88	21.26V	645	2003 SC ₂₅₃	2003 09 28.278802	23 39 40.471	+00 12 33.91	20.27	645
2003 SK ₁₁₃	2003 10 22.123152	21 46 51.516	-00 52 28.05	22.16	645	2003 SG ₂₅₃	2003 09 29.279030	23 38 42.872	+00 15 30.36	20.04V	645
2003 SK ₁₁₃	2003 10 24.116210	21 47 43.408	-01 02 53.63	21.26V	645	2003 SG ₂₅₃	2003 09 29.282502	23 38 42.661	+00 15 30.94	20.72	645
2003 SK ₁₁₃	2003 10 24.119682	21 47 43.497	-01 02 54.58	22.06	645	2003 SR ₂₆₀	2003 10 19.190480	23 17 57.045	+00 02 39.08	21.54V	645
2003 SE ₁₂₁	2003 10 22.11151	23 04 52.68	+01 17 20.3	21.9 V	691	2003 SR ₂₆₀	2003 10 19.193952	23 17 56.977	+00 02 38.29	22.48	645
2003 SE ₁₂₁	2003 10 22.14211	23 04 52.51	+01 17 12.7	22.2 V	691	2003 SR ₂₆₀	2003 10 22.182120	23 17 01.419	-00 08 26.66	21.37V	645
2003 SE ₁₂₁	2003 10 22.16861	23 04 52.22	+01 17 06.9	22.4 V	691	2003 SR ₂₆₀	2003 10 22.185592	23 17 01.356	-00 08 27.43	22.36	645
2003 SE ₁₂₁	2003 10 24.169530	23 04 43.132	+01 09 27.52	21.14V	645	2003 SP ₂₆₂	2003 09 28.315820	00 38 09.752	-00 24 40.17	19.37V	645
2003 SE ₁₂₁	2003 10 24.173002	23 04 43.119	+01 09 26.72	21.67	645	2003 SP ₂₆₂	2003 09 28.319292	00 38 09.613	-00 24 40.99	20.01	645
2003 SG ₁₂₁	2003 10 22.11409	23 06 01.64	-00 46 01.3	22.0 V	691	2003 SP ₂₆₂	2003 09 29.319760	00 37 33.027	-00 28 26.16	19.42V	645
2003 SG ₁₂₁	2003 10 22.14476	23 06 01.33	-00 46 11.5	21.5 V	691	2003 SP ₂₆₂	2003 09 29.323232	00 37 32.886	-00 28 26.92	19.94	645
2003 SG ₁₂₁	2003 10 22.17134	23 06 01.01	-00 46 20.1	21.4 V	691	2003 SZ ₂₆₄	2003 09 26.309440	00 42 33.033	-00 57 46.59	20.03V	645
2003 SG ₁₂₁	2003 10 24.170230	23 05 44.043	-00 57 12.82	21.17V	645	2003 SZ ₂₆₄	2003 09 26.312912	00 42 32.870	-00 57 47.51	20.69	645
2003 SG ₁₂₁	2003 10 24.173702	23 05 44.012	-00 57 13.98	21.92	645	2003 SZ ₂₆₄	2003 09 28.317820	00 41 03.202	-01 06 24.97	20.20V	645
2003 SN ₁₃₃	2007 07 12.08204	21 18 18.63	-05 14 04.2	18.5 V	J75	2003 SZ ₂₆₄	2003 09 28.321292	00 41 03.037	-01 06 25.88	20.96	645
2003 SN ₁₃₃	2007 07 12.09738	21 18 18.20	-05 13 59.8	18.7 V	J75	2003 SN ₂₇₁	2003 10 24.292860	02 02 50.306	-00 34 50.70	20.07V	645
2003 SN ₁₃₃	2007 07 12.11272	21 18 17.60	-05 13 55.2	18.1 V	J75	2003 SN ₂₇₁	2003 10 24.296332	02 02 50.141	-00 34 52.23	20.90	645
2003 SV ₁₃₆	2003 09 26.235590	22 55 53.374	-00 00 04.55	20.50V	645	2003 SN ₂₇₁	2003 10 27.23501	02 00 35.69	-00 56 19.6	19.6 R	699
2003 SV ₁₃₆	2003 09 26.239062	22 55 53.232	-00 00 05.68	21.23	645	2003 SN ₂₇₁	2003 10 27.24495	02 00 35.24	-00 56 23.7	699	
2003 SX ₁₅₉	2003 09 26.299740	00 28 32.360	-01 00 51.10	19.71V	645	2003 SN ₂₇₁	2003 10 27.25492	02 00 34.79	-00 56 28.2	699	
2003 SX ₁₅₉	2003 09 26.303212	00 28 32.191	-01 00 52.54	20.50	645	2003 SN ₂₇₁	2003 10 27.26487	02 00 34.33	-00 56 32.2	699	
2003 SX ₁₅₉	2003 09 28.308090	00 26 59.880	-01 14 32.60	19.72V	645	2003 SC ₂₈₇	2003 10 19.205650	23 39 51.443	+00 56 38.20	21.55V	645
2003 SX ₁₅₉	2003 09 28.311562	00 26 59.713	-01 14 33.99	20.50	645	2003 SC ₂₈₇	2003 10 19.209122	23 39 51.346	+00 56 37.26	22.27	645
2003 SH ₁₆₅	2003 10 22.302770	02 11 15.866	+01 05 35.35	19.24V	645	2003 SC ₂₈₇	2003 10 22.197040	23 38 34.407	+00 43 09.22	21.58V	645
2003 SH ₁₆₅	2003 10 22.306242	02 11 15.690	+01 05 33.78	19.91	645	2003 SC ₂₈₇	2003 10 22.200512	23 38 34.309	+00 43 08.39	22.14	645
2003 SH ₁₆₅	2003 10 23.306890	02 10 26.644	+00 58 10.76	19.22V	645	2003 SD ₂₈₇	2003 10 19.205900	23 40 12.550	+00 50 16.71	21.40V	645
2003 SH ₁₆₅	2003 10 23.310362	02 10 26.467	+00 58 09.20	19.93	645	2003 SD ₂₈₇	2003 10 19.209372	23 40 12.443	+00 50 15.62	22.04	645
2003 SA ₁₇₄	2003 10 24.22872	00 07 18.11	-01 04 04.0	19.2	704	2003 SD ₂₈₇	2003 10 23.201760	23 38 37.262	+00 31 21.88	21.48V	645
2003 SA ₁₇₄	2003 10 24.24181	00 07 17.46	-01 04 01.7	19.7	704	2003 SD ₂₈₇	2003 10 23.205232	23 38 37.186	+00 31 20.95	22.21	645
2003 SA ₁₇₄	2003 10 24.25505	00 07 16.86	-01 03 59.5	19.6	704	2003 SK ₂₈₈	2003 09 26.325350	01 05 32.005	-00 00 44.99	20.64V	645
2003 SA ₁₇₄	2003 10 24.26821	00 07 16.12	-01 03 56.6	20.4	704	2003 SK ₂₈₈	2003 09 26.328822	01 05 31.868	-00 00 46.30	21.41	645
2003 SA ₁₇₄	2003 10 24.28079	00 07 15.60	-01 03 53.5								

2003 SS ₃₁₁	2003 10 23.221272	00 01 47.135	-00 17 34.37	21.61	645	2003 SP ₃₄₀	2003 09 22.29796	23 24 07.20	-03 15 53.9	699
2003 SD ₃₁₂	2003 09 26.312750	00 47 19.883	-00 01 38.17	19.97V	645	2003 SQ ₃₄₀	* 2003 09 16.24539	23 19 20.14	-01 25 27.0	21.9 V
2003 SD ₃₁₂	2003 09 26.316222	00 47 19.738	-00 01 39.87	20.67	645	2003 SQ ₃₄₀	2003 09 16.27271	23 19 18.76	-01 25 37.8	21.3 V
2003 SD ₃₁₂	2003 09 28.321240	00 45 58.773	-00 17 48.51	20.34V	645	2003 SQ ₃₄₀	2003 09 16.30154	23 19 17.36	-01 25 49.0	22.0 V
2003 SD ₃₁₂	2003 09 28.324712	00 45 58.629	-00 17 50.18	21.08	645	2003 SQ ₃₄₀	2003 09 22.28798	23 14 30.22	-02 05 09.6	21.3 V
2003 SB ₃₁₇	2003 10 18.180290	00 13 13.336	-00 12 31.04	21.17V	645	2003 SQ ₃₄₀	2003 09 22.29429	23 14 29.93	-02 05 11.9	20.9 V
2003 SB ₃₁₇	2003 10 18.183762	00 13 13.189	-00 12 32.12	21.95	645	2003 SQ ₃₄₀	2003 09 22.31340	23 14 28.97	-02 05 19.0	21.1 V
2003 SB ₃₁₇	2003 10 19.228250	00 12 29.614	-00 17 20.18	21.19V	645	2003 SR ₃₄₀	* 2003 09 16.24539	23 20 32.97	-01 52 12.3	21.5 V
2003 SB ₃₁₇	2003 10 19.231722	00 12 29.469	-00 17 21.09	22.10	645	2003 SR ₃₄₀	2003 09 16.27271	23 20 31.34	-01 52 31.4	21.4 V
2003 SB ₃₁₇	2003 10 22.219170	00 10 31.769	-00 30 16.09	20.84V	645	2003 SR ₃₄₀	2003 09 16.30154	23 20 29.57	-01 52 34.2	21.1 V
2003 SB ₃₁₇	2003 10 22.222642	00 10 31.635	-00 30 16.98	21.78	645	2003 SR ₃₄₀	2003 09 22.28817	23 14 46.50	-02 31 21.4	20.9 V
2003 SB ₃₁₇	2003 10 24.19161	00 09 19.97	-00 38 04.6	21.3 V	691	2003 SR ₃₄₀	2003 09 22.29448	23 14 46.13	-02 31 23.8	21.3 V
2003 SB ₃₁₇	2003 10 24.21873	00 09 18.96	-00 38 11.0	21.3 V	691	2003 SR ₃₄₀	2003 09 22.31357	23 14 45.01	-02 31 31.3	21.1 V
2003 SB ₃₁₇	2003 10 24.24548	00 09 17.96	-00 38 16.7	20.6 V	691	2003 SS ₃₄₀	* 2003 09 16.32576	23 30 39.00	+01 30 21.4	21.5 V
2003 SJ ₃₂₇	2003 10 22.212220	00 00 29.989	+00 17 37.88	20.46V	645	2003 SS ₃₄₀	2003 09 16.35317	23 30 37.90	+01 30 04.8	21.6 V
2003 SJ ₃₂₇	2003 10 22.215692	00 00 29.832	+00 17 37.82	21.20	645	2003 SS ₃₄₀	2003 09 16.38045	23 30 36.80	+01 29 48.5	21.2 V
2003 SJ ₃₂₇	2003 10 24.207170	23 59 04.866	+00 17 52.06	20.76V	645	2003 SS ₃₄₀	2003 09 26.255390	23 24 29.043	-00 10 30.47	20.93V
2003 SJ ₃₂₇	2003 10 24.210642	23 59 04.709	+00 17 52.08	21.44	645	2003 SS ₃₄₀	2003 09 26.258862	23 24 28.917	-00 10 32.55	21.55
2003 SK ₃₃₃	2003 09 17.29550	23 48 38.73	-14 57 53.8	18.0	704	2003 ST ₃₄₀	* 2003 09 16.32576	23 32 21.96	+01 45 27.5	20.1 V
2003 SK ₃₃₃	2003 09 17.30873	23 48 38.16	-14 58 00.3	18.1	704	2003 ST ₃₄₀	2003 09 16.35317	23 32 20.69	+01 45 11.1	20.0 V
2003 SK ₃₃₃	2003 09 17.32214	23 48 37.53	-14 58 07.6	18.3	704	2003 ST ₃₄₀	2003 09 16.38045	23 32 19.43	+01 44 54.8	20.0 V
2003 SK ₃₃₃	2003 09 17.33487	23 48 37.01	-14 58 13.9	17.9	704	2003 ST ₃₄₀	2003 09 22.23650	23 28 03.34	+00 45 37.8	19.4 R
2003 SK ₃₃₃	2003 09 17.34712	23 48 36.44	-14 58 19.8	18.1	704	2003 ST ₃₄₀	2003 09 22.25644	23 28 02.44	+00 45 26.1	
2003 SL ₃₃₃	2003 09 27.22811	23 23 41.36	+01 01 01.5	19.5	704	2003 ST ₃₄₀	2003 09 22.27644	23 28 01.53	+00 45 13.2	
2003 SL ₃₃₃	2003 09 27.24115	23 23 40.70	+01 00 57.4	20.1	704	2003 ST ₃₄₀	2003 09 22.29645	23 28 00.64	+00 45 02.6	
2003 SL ₃₃₃	2003 09 27.25418	23 23 39.94	+01 00 51.0	19.8	704	2003 SU ₃₄₀	* 2003 09 16.32576	23 32 33.38	+02 32 57.2	20.7 V
2003 SL ₃₃₃	2003 09 27.26720	23 23 39.31	+01 00 47.3	19.7	704	2003 SU ₃₄₀	2003 09 16.35317	23 32 32.33	+02 32 32.0	20.6 V
2003 SL ₃₃₃	2003 09 27.28006	23 23 38.63	+01 00 42.0	20.0	704	2003 SU ₃₄₀	2003 09 16.38045	23 32 31.27	+02 32 07.5	20.9 V
2003 SR ₃₃₃	2003 09 18.41828	00 19 43.72	+01 12 17.6	19.2	644	2003 SU ₃₄₀	2003 09 26.256840	23 26 34.621	+00 00 17.29	20.35V
2003 SR ₃₃₃	2003 09 18.41973	00 19 43.70	+01 12 17.0	19.3	644	2003 SU ₃₄₀	2003 09 26.260312	23 26 34.493	+00 00 14.10	21.08
2003 SR ₃₃₃	2003 09 18.44119	00 19 42.49	+01 12 11.8	19.0	644	2003 SV ₃₄₀	* 2003 09 16.32576	23 32 46.08	+01 55 20.1	20.2 V
2003 SR ₃₃₃	2003 09 18.44566	00 19 42.30	+01 12 10.7	19.1	644	2003 SV ₃₄₀	2003 09 16.35317	23 32 44.73	+01 55 10.1	20.3 V
2003 SR ₃₃₃	2003 09 18.46363	00 19 41.31	+01 12 06.6	19.0	644	2003 SV ₃₄₀	2003 09 16.38045	23 32 43.37	+01 55 00.6	20.2 V
2003 SR ₃₃₃	2003 09 18.46652	00 19 41.22	+01 12 05.7	19.2	644	2003 SV ₃₄₀	2003 09 22.23650	23 28 05.98	+01 19 17.0	19.9 R
2003 SR ₃₃₃	2003 09 29.22904	00 09 59.13	+00 27 25.3	19.2	704	2003 SV ₃₄₀	2003 09 22.25644	23 28 05.01	+01 19 08.4	
2003 SR ₃₃₃	2003 09 29.24178	00 09 58.35	+00 27 22.8	19.8	704	2003 SV ₃₄₀	2003 09 22.27644	23 28 03.99	+01 19 02.8	
2003 SR ₃₃₃	2003 09 29.26758	00 09 57.02	+00 27 15.7	19.7	704	2003 SV ₃₄₀	2003 09 22.29645	23 28 03.10	+01 18 53.9	
2003 SR ₃₃₃	2003 09 29.28005	00 09 56.28	+00 27 12.8	19.7	704	2003 SW ₃₄₀	* 2003 09 16.32576	23 33 23.26	+01 16 06.2	21.3 V
2003 SC ₃₃₄	2003 10 25.27371	01 51 25.99	+15 35 18.9	20.3	704	2003 SW ₃₄₀	2003 09 16.35317	23 33 21.57	+01 16 01.8	21.4 V
2003 SC ₃₃₄	2003 10 25.28607	01 51 25.33	+15 35 16.3	20.3	704	2003 SW ₃₄₀	2003 09 16.38045	23 33 19.90	+01 15 57.1	22.1 V
2003 SC ₃₃₄	2003 10 25.29846	01 51 24.51	+15 35 13.6	20.9	704	2003 SW ₃₄₀	2003 09 26.255220	23 24 14.802	+00 46 17.46	21.20V
2003 SD ₃₃₄	2003 10 24.21241	01 57 07.88	+13 31 39.1	19.7	704	2003 SW ₃₄₀	2003 09 26.258692	23 24 14.611	+00 46 16.83	22.09
2003 SD ₃₃₄	2003 10 24.22396	01 57 07.25	+13 31 35.3	20.2	704	2003 SX ₃₄₀	* 2003 09 16.32855	23 37 41.91	+01 57 13.8	21.1 V
2003 SD ₃₃₄	2003 10 24.23579	01 57 06.53	+13 31 31.4	20.5	704	2003 SX ₃₄₀	2003 09 16.35590	23 37 40.60	+01 57 03.1	21.1 V
2003 SD ₃₃₄	2003 10 24.24788	01 57 05.84	+13 31 30.0	20.7	704	2003 SX ₃₄₀	2003 09 16.38300	23 37 39.26	+01 56 52.1	21.0 V
2003 SD ₃₃₄	2003 10 24.25942	01 57 05.18	+13 31 27.5	20.5	704	2003 SX ₃₄₀	2003 09 26.259350	23 30 12.131	+00 50 32.09	20.77V
2003 SF ₃₃₄	2003 10 24.22322	01 47 12.89	+14 26 26.8	20.1	704	2003 SX ₃₄₀	2003 09 26.262822	23 30 11.970	+00 50 30.64	21.39
2003 SF ₃₃₄	2003 10 24.23504	01 47 12.28	+14 26 23.2	20.0	704	2003 SY ₃₄₀	* 2003 09 16.32855	23 41 11.98	+01 32 17.1	21.7 V
2003 SF ₃₃₄	2003 10 24.24691	01 47 11.66	+14 26 19.8	20.0	704	2003 SY ₃₄₀	2003 09 16.35590	23 41 10.60	+01 32 13.3	21.8 V
2003 SF ₃₃₄	2003 10 24.25868	01 47 10.95	+14 26 14.9	20.6	704	2003 SY ₃₄₀	2003 09 16.38300	23 41 09.19	+01 32 09.3	21.9 V
2003 SV ₃₃₄	2003 09 28.23205	00 27 08.81	-01 03 38.8	19.2	704	2003 SY ₃₄₀	2003 09 26.261300	23 33 01.384	+01 07 37.78	21.10V
2003 SV ₃₃₄	2003 09 28.24536	00 27 07.94	-01 03 39.2	19.7	704	2003 SY ₃₄₀	2003 09 26.264772	23 33 01.215	+01 07 37.27	21.83
2003 SV ₃₃₄	2003 09 28.25824	00 27 07.09	-01 03 40.1	19.8	704	2003 SZ ₃₄₀	* 2003 09 16.33118	23 40 03.25	-00 14 01.7	21.2 V
2003 SV ₃₃₄	2003 09 28.27084	00 27 06.25	-01 03 40.9	19.6	704	2003 SZ ₃₄₀	2003 09 16.35853	23 40 01.94	-00 14 08.9	21.4 V
2003 SV ₃₃₄	2003 09 28.28348	00 27 05.46	-01 03 40.8	19.5	704	2003 SZ ₃₄₀	2003 09 16.38566	23 40 00.64	-00 14 16.6	21.6 V
2003 SE ₃₃₅	2003 09 28.23425	00 46 10.07	+00 27 05.3	19.1	704	2003 SZ ₃₄₀	2003 09 26.260970	23 32 33.092	-01 01 42.27	20.83V
2003 SE ₃₃₅	2003 09 28.27304	00 46 08.40	+00 26 45.5	19.6	704	2003 SZ ₃₄₀	2003 09 26.264442	23 32 32.932	-01 01 43.23	21.55
2003 SE ₃₃₅	2003 09 28.28577	00 46 07.85	+00 26 38.4	19.4	704	2003 SA ₃₄₁	* 2003 09 16.33118	23 40 51.80	-00 10 56.7	21.2 V
2003 SC ₃₃₆	2003 09 19.37326	02 50 06.94	+01 01 29.4	19.2	704	2003 SA ₃₄₁	2003 09 16.35853	23 40 50.02	-00 10 52.0	21.6 V
2003 SC ₃₃₆	2003 09 19.38574	02 50 07.03	+01 01 23.4	19.1	704	2003 SA ₃₄₁	2003 09 16.38566	23 40 48.25	-00 10 47.6	21.5 V
2003 SC ₃₃₆	2003 09 19.39801	02 50 07.18	+01 01 16.9	19.2	704	2003 SA ₃₄₁	2003 09 26.259600	23 30 34.192	+00 15 08.33	21.36V
2003 SC ₃₃₆	2003 09 19.41033	02 50 07.30	+01 01 10.2	19.4	704	2003 SA ₃₄₁	2003 09 26.263072	23 30 33.974	+00 15 08.93	22.31
2003 SV ₃₃₇	2003 09 26.24138	00 02 07.93	-00 03 47.4	19.4	704	2003 SB ₃₄₁	* 2003 09 16.33118	23 41 35.03	+00 01 30.3	20.7 V
2003 SV ₃₃₇	2003 09 26.25403	00 02 06.99	-00 03 50.4	19.4	704	2003 SB ₃₄₁	2003 09 16.35853	23 41 33.39	+00 01 24.0	20.7 V
2003 SV ₃₃₇	2003 09 26.26669	00 02 06.30	-00 03 53.9	19.6	704	2003 SB ₃₄₁	2003 09 16.38566	23 41 31.72	+00 01 18.0	20.5 V
2003 SV ₃₃₇	2003 09 26.27920	00 02 05.55	-00 03 58.8	20.0	704	2003 SB ₃₄₁	2003 09 26.260530	23 31 54.625	+00 37 38.10	21.69V
2003 SC ₃₃₈	2003 09 17.31191	00 16 52.64	-09 36 40.4	19.0	704	2003 SB ₃₄₁	2003 09 26.264002	23 31 54.452	+00 37 39.29	22.52
2003 SC ₃₃₈	2003 09 17.33809	00 16 50.93	-09 36 35.1	18.8	704	2003 SC ₃₄₁	* 2003 09 16.33118	23 42 50.69	+00 42 09.6	20.2 V
2003 SC ₃₃₈	2003 09 17.35052	00 16 50.05	-09 36 34.1	19.0	704	2003 SC ₃₄₁	2003 09 16.35853	23 42 49.34	+00 42 05.5	20.4 V
2003 ST ₃₃₉	2003 10 22.315770	02 30 02.433	-00 29 56.25	21.03V	645	2003 SC ₃₄₁	2003 09 16.38566	23 42 48.01	+00 42 01.0	20.2 V
2003 ST ₃₃₉	2003 10 22.319242	02 30 02.263	-00 29 56.93	21.79	645	2003 SC ₃₄₁	2003 09 26.262970	23 35 26.253	+00 15 10.43	21.37V
2003 ST ₃₃₉	2003									

2003 SK ₃₄₁	2003 09 16.38841	23 35 18.47	+00 40 37.6	21.3 V	691	2003 SA ₃₄₂	2003 09 22.17457	21 37 00.59	+01 09 30.1	21.2 V	691
2003 SK ₃₄₁	2003 09 26.257730	23 27 52.016	-00 26 46.38	20.87V	645	2003 SA ₃₄₂	2003 09 22.21428	21 36 59.65	+01 09 00.6	20.8 V	691
2003 SK ₃₄₁	2003 09 26.261202	23 27 51.855	-00 26 47.76	21.66	645	2003 SB ₃₄₂	* 2003 09 17.21289	23 48 33.48	+02 46 07.0	20.9 V	691
2003 SL ₃₄₁	* 2003 09 16.33390	23 35 38.55	-00 28 38.3	20.8 V	691	2003 SB ₃₄₂	2003 09 17.24082	23 48 32.31	+02 45 52.1	20.3 V	691
2003 SL ₃₄₁	2003 09 16.36118	23 35 36.95	-00 28 43.6	20.6 V	691	2003 SB ₃₄₂	2003 09 17.26785	23 48 31.16	+02 45 38.1	20.7 V	691
2003 SL ₃₄₁	2003 09 16.38841	23 35 35.36	-00 28 48.2	20.5 V	691	2003 SB ₃₄₂	2003 09 27.20545	23 41 50.74	+01 17 47.7	20.4 V	691
2003 SL ₃₄₁	2003 09 26.256760	23 26 27.758	-00 59 58.82	20.53V	645	2003 SB ₃₄₂	2003 09 27.23549	23 41 49.51	+01 17 31.6	20.6 V	691
2003 SL ₃₄₁	2003 09 26.260232	23 26 27.564	-00 59 59.46	21.34	645	2003 SB ₃₄₂	2003 09 27.26825	23 41 48.17	+01 17 14.3	20.7 V	691
2003 SM ₃₄₁	* 2003 09 16.33956	23 41 09.73	-02 14 08.9	20.4 V	691	2003 SC ₃₄₂	* 2003 09 17.21289	23 50 23.26	+03 13 19.0	22.1 V	691
2003 SM ₃₄₁	2003 09 16.36659	23 41 08.37	-02 14 23.7	20.1 V	691	2003 SC ₃₄₂	2003 09 17.24082	23 50 22.15	+03 13 03.9	21.5 V	691
2003 SM ₃₄₁	2003 09 16.39370	23 41 07.04	-02 14 38.7	20.2 V	691	2003 SC ₃₄₂	2003 09 17.26785	23 50 21.01	+03 12 49.0	21.5 V	691
2003 SM ₃₄₁	2003 09 22.23895	23 36 37.92	-03 08 14.0	19.5 R	699	2003 SC ₃₄₂	2003 09 27.20545	23 43 52.18	+01 40 43.6	21.6 V	691
2003 SM ₃₄₁	2003 09 22.25893	23 36 36.98	-03 08 23.8		699	2003 SC ₃₄₂	2003 09 27.23549	23 43 50.94	+01 40 26.7	21.3 V	691
2003 SM ₃₄₁	2003 09 22.27895	23 36 36.07	-03 08 36.2		699	2003 SC ₃₄₂	2003 09 27.26825	23 43 49.67	+01 40 08.6	21.8 V	691
2003 SM ₃₄₁	2003 09 22.29881	23 36 35.05	-03 08 46.7		699	2003 SD ₃₄₂	* 2003 09 17.21289	23 50 34.25	+02 51 22.6	21.8 V	691
2003 SN ₃₄₁	* 2003 09 16.34772	23 36 45.49	-04 30 31.4	19.8 V	691	2003 SD ₃₄₂	2003 09 17.24082	23 50 32.87	+02 51 14.0	21.5 V	691
2003 SN ₃₄₁	2003 09 16.37479	23 36 43.99	-04 30 32.7	19.5 V	691	2003 SD ₃₄₂	2003 09 17.26785	23 50 31.49	+02 51 05.8	21.2 V	691
2003 SN ₃₄₁	2003 09 16.40162	23 36 42.53	-04 30 33.9	19.7 V	691	2003 SD ₃₄₂	2003 09 27.20545	23 42 34.41	+01 56 36.1	20.9 V	691
2003 SN ₃₄₁	2003 09 23.29586	23 30 35.87	-04 34 49.5	19.3	644	2003 SD ₃₄₂	2003 09 27.23549	23 42 32.93	+01 56 26.1	21.1 V	691
2003 SN ₃₄₁	2003 09 23.30696	23 30 35.27	-04 34 49.8	19.2	644	2003 SD ₃₄₂	2003 09 27.26825	23 42 31.34	+01 56 15.1	21.1 V	691
2003 SN ₃₄₁	2003 09 23.31733	23 30 34.71	-04 34 50.2	19.2	644	2003 SE ₃₄₂	* 2003 09 17.21289	23 51 41.56	+03 02 25.7	22.0 V	691
2003 SO ₃₄₁	* 2003 09 16.35030	23 43 09.01	-05 43 35.9	20.4 V	691	2003 SE ₃₄₂	2003 09 17.24082	23 51 39.97	+03 02 16.5	21.3 V	691
2003 SO ₃₄₁	2003 09 16.37746	23 43 07.66	-05 43 40.3	20.4 V	691	2003 SE ₃₄₂	2003 09 17.26785	23 51 38.41	+03 02 08.3	21.7 V	691
2003 SO ₃₄₁	2003 09 16.40433	23 43 06.31	-05 43 44.1	20.1 V	691	2003 SE ₃₄₂	2003 09 27.20545	23 42 28.82	+02 07 27.4	21.2 V	691
2003 SO ₃₄₁	2003 09 23.90668	23 37 01.80	-06 02 00.0	20 R	461	2003 SE ₃₄₂	2003 09 27.23549	23 42 27.15	+02 07 17.8	21.7 V	691
2003 SO ₃₄₁	2003 09 23.90983	23 37 01.71	-06 02 00.5		461	2003 SE ₃₄₂	2003 09 27.26825	23 42 25.34	+02 07 06.6	21.2 V	691
2003 SO ₃₄₁	2003 09 23.91295	23 37 01.56	-06 02 00.6		461	2003 SF ₃₄₂	* 2003 09 17.22191	23 46 58.72	+01 09 19.7	20.5 V	691
2003 SP ₃₄₁	* 2003 09 16.41970	01 43 40.00	+11 38 14.6	21.6 V	691	2003 SF ₃₄₂	2003 09 17.24904	23 46 57.34	+01 09 11.8	20.4 V	691
2003 SP ₃₄₁	2003 09 16.44794	01 43 39.33	+11 38 06.5	21.8 V	691	2003 SF ₃₄₂	2003 09 17.27595	23 46 55.99	+01 09 04.0	20.6 V	691
2003 SP ₃₄₁	2003 09 16.47531	01 43 38.65	+11 37 59.7	21.6 V	691	2003 SF ₃₄₂	2003 09 26.265880	23 39 38.592	+00 24 12.22	20.22V	645
2003 SP ₃₄₁	2003 09 22.33884	01 41 05.52	+11 11 05.9	21.0 V	291	2003 SF ₃₄₂	2003 09 26.269352	23 39 38.421	+00 24 11.18	21.11	645
2003 SP ₃₄₁	2003 09 22.36243	01 41 04.82	+11 10 59.0	20.9 V	291	2003 SG ₃₄₂	* 2003 09 17.22191	23 47 24.40	+01 11 09.8	20.8 V	691
2003 SP ₃₄₁	2003 09 22.39133	01 41 03.94	+11 10 50.3	21.1 V	291	2003 SG ₃₄₂	2003 09 17.24904	23 47 22.51	+01 11 14.1	20.5 V	691
2003 SQ ₃₄₁	* 2003 09 17.12024	23 00 01.72	+05 54 10.6	19.1 R	699	2003 SG ₃₄₂	2003 09 17.27595	23 47 20.68	+01 11 17.9	20.4 V	691
2003 SQ ₃₄₁	2003 09 17.13694	23 00 01.09	+05 54 06.1		699	2003 SG ₃₄₂	2003 09 27.20263	23 36 33.05	+01 33 52.4	20.8 V	691
2003 SQ ₃₄₁	2003 09 17.15356	23 00 00.50	+05 53 57.6		699	2003 SG ₃₄₂	2003 09 27.23278	23 36 31.09	+01 33 56.5	20.8 V	691
2003 SQ ₃₄₁	2003 09 17.17032	22 59 59.63	+05 53 50.4		699	2003 SG ₃₄₂	2003 09 27.26556	23 36 28.95	+01 34 00.5	20.5 V	691
2003 SQ ₃₄₁	2003 09 17.46904	22 59 47.86	+05 51 46.7	20.2 R 1	413	2003 SH ₃₄₂	* 2003 09 17.22191	23 49 37.73	+02 33 21.1	21.1 V	691
2003 SQ ₃₄₁	2003 09 17.47252	22 59 47.70	+05 51 45.2	20.5 R 1	413	2003 SH ₃₄₂	2003 09 17.24904	23 49 36.45	+02 33 12.9	20.5 V	691
2003 SQ ₃₄₁	2003 09 17.47598	22 59 47.56	+05 51 43.8	20.3 R 1	413	2003 SH ₃₄₂	2003 09 17.27595	23 49 35.15	+02 33 04.1	21.1 V	691
2003 SQ ₃₄₁	2003 09 17.56017	22 59 44.06	+05 51 07.3	20.2 R 1	413	2003 SH ₃₄₂	2003 09 27.20545	23 42 03.52	+01 39 56.3	20.7 V	691
2003 SQ ₃₄₁	2003 09 17.56526	22 59 43.84	+05 51 05.0	20.3 R 1	413	2003 SH ₃₄₂	2003 09 27.23549	23 42 02.12	+01 39 46.4	20.7 V	691
2003 SQ ₃₄₁	2003 09 17.56786	22 59 43.75	+05 51 04.0	20.4 R 1	413	2003 SH ₃₄₂	2003 09 27.26825	23 42 00.64	+01 39 36.0	20.5 V	691
2003 SQ ₃₄₁	2003 09 17.57042	22 59 43.65	+05 51 02.6	20.5 R 1	413	2003 SJ ₃₄₂	* 2003 09 17.22191	23 51 20.88	+01 12 59.4	20.3 V	691
2003 SQ ₃₄₁	2003 09 17.57296	22 59 43.53	+05 51 01.5	20.0 R 1	413	2003 SJ ₃₄₂	2003 09 17.24904	23 51 19.56	+01 12 50.3	20.3 V	691
2003 SQ ₃₄₁	2003 09 22.23681	22 56 45.90	+05 16 26.5	20.7 V	691	2003 SJ ₃₄₂	2003 09 17.27595	23 51 18.24	+01 12 41.7	20.2 V	691
2003 SQ ₃₄₁	2003 09 22.27605	22 56 44.40	+05 16 08.8	20.5 V	691	2003 SJ ₃₄₂	2003 09 26.269220	23 44 27.644	+00 19 55.36	21.59V	645
2003 SQ ₃₄₁	2003 09 22.30291	22 56 43.37	+05 15 56.7	20.5 V	691	2003 SJ ₃₄₂	2003 09 26.272692	23 44 27.464	+00 19 55.00	22.46	645
2003 SR ₃₄₁	* 2003 09 17.12964	21 36 58.70	+07 14 31.9	21.4 V	691	2003 SK ₃₄₂	* 2003 09 17.22451	23 44 46.03	+00 26 24.2	21.6 V	691
2003 SR ₃₄₁	2003 09 17.16033	21 36 57.75	+07 14 21.7	21.2 V	691	2003 SK ₃₄₂	2003 09 17.25165	23 44 44.54	+00 26 29.8	21.7 V	691
2003 SR ₃₄₁	2003 09 17.18838	21 36 56.88	+07 14 13.1	21.1 V	691	2003 SK ₃₄₂	2003 09 17.27855	23 44 43.05	+00 26 36.4	21.8 V	691
2003 SR ₃₄₁	2003 09 22.13455	21 34 58.56	+06 47 20.5	21.4 V	691	2003 SK ₃₄₂	2003 09 26.264110	23 37 05.114	+00 59 23.56	20.71V	645
2003 SR ₃₄₁	2003 09 22.16151	21 34 57.99	+06 47 11.5	21.3 V	691	2003 SK ₃₄₂	2003 09 26.267582	23 37 04.914	+00 59 25.01	21.67	645
2003 SR ₃₄₁	2003 09 22.20117	21 34 57.12	+06 46 58.4	21.6 V	691	2003 SL ₃₄₂	* 2003 09 17.22451	23 44 46.54	+00 17 24.7	21.7 V	691
2003 SS ₃₄₁	* 2003 09 17.13233	21 35 29.99	+05 22 34.7	21.4 V	691	2003 SL ₃₄₂	2003 09 17.25165	23 44 45.09	+00 17 37.6	21.1 V	691
2003 SS ₃₄₁	2003 09 17.16308	21 35 28.72	+05 22 30.2	21.3 V	691	2003 SL ₃₄₂	2003 09 17.27855	23 44 43.64	+00 17 49.4	20.9 V	691
2003 SS ₃₄₁	2003 09 17.19126	21 35 27.62	+05 22 25.8	21.1 V	691	2003 SL ₃₄₂	2003 09 27.21410	23 36 19.78	+01 33 15.7	21.3 V	691
2003 SS ₃₄₁	2003 09 22.13723	21 32 41.66	+05 09 13.7	20.9 V	691	2003 SL ₃₄₂	2003 09 27.24337	23 36 18.30	+01 33 28.6	21.1 V	691
2003 SS ₃₄₁	2003 09 22.16414	21 32 40.85	+05 09 09.4	20.9 V	691	2003 SL ₃₄₂	2003 09 27.27640	23 36 16.64	+01 33 43.2	21.2 V	691
2003 SS ₃₄₁	2003 09 22.20384	21 32 39.60	+05 09 02.5	21.1 V	691	2003 SM ₃₄₂	* 2003 09 17.22451	23 46 22.37	+00 31 05.6	21.7 V	691
2003 ST ₃₄₁	* 2003 09 17.13233	21 38 11.49	+05 24 49.2	20.0 V	691	2003 SM ₃₄₂	2003 09 17.25165	23 46 20.99	+00 30 57.2	21.1 V	691
2003 ST ₃₄₁	2003 09 17.16308	21 38 10.30	+05 24 41.4	20.1 V	691	2003 SM ₃₄₂	2003 09 17.27855	23 46 19.60	+00 30 49.7	21.1 V	691
2003 ST ₃₄₁	2003 09 17.19126	21 38 09.26	+05 24 34.3	20.0 V	691	2003 SM ₃₄₂	2003 09 27.20818	23 38 16.67	+00 18 57.5	20.7 V	691
2003 ST ₃₄₁	2003 09 22.13204	21 35 25.08	+05 03 07.3	19.5	644	2003 SM ₃₄₂	2003 09 27.23810	23 38 15.17	+00 19 05.8	20.7 V	691
2003 ST ₃₄₁	2003 09 22.15282	21 35 24.41	+05 03 02.0	19.6	644	2003 SM ₃₄₂	2003 09 27.27083	23 38 13.59	+00 19 16.2	20.7 V	691
2003 ST ₃₄₁	2003 09 22.17370	21 35 23.75	+05 02 56.5	19.3	644	2003 SN ₃₄₂	* 2003 09 17.22451	23 46 29.01	+00 10 45.3	20.3 V	691
2003 SU ₃₄₁	* 2003 09 17.13499	21 39 39.51	+05 30 00.5	22.0 V	691	2003 SN ₃₄₂	2003 09 17.25165	23 46 27.84	+00 11 04.2	20.3 V	691
2003 SU ₃₄₁	2003 09 17.16573	21 39 38.44	+05 29 53.7	22.5 V	691	2003 SN ₃₄₂	2003 09 17.27855	23			

2003 SV ₃₄₂	* 2003 09 17.22451	23 50 43.20	+00 07 39.7	20.9 V	691	2003 SM ₃₄₃	2003 09 27.25709	23 40 34.90	-04 50 57.0	20.7 V	691
2003 SV ₃₄₂	2003 09 17.25165	23 50 41.93	+00 07 28.5	20.8 V	691	2003 SM ₃₄₃	2003 09 27.29028	23 40 33.10	-04 51 12.4	20.7 V	691
2003 SV ₃₄₂	2003 09 17.27855	23 50 40.65	+00 07 17.2	20.7 V	691	2003 SN ₃₄₃	* 2003 09 17.23521	23 49 44.19	-03 25 28.6	21.6 V	691
2003 SV ₃₄₂	2003 09 26.269090	23 44 16.652	-00 56 27.87	21.45V	645	2003 SN ₃₄₃	2003 09 17.26218	23 49 42.48	-03 25 31.9	20.8 V	691
2003 SV ₃₄₂	2003 09 26.272562	23 44 16.523	-00 56 30.54	22.07	645	2003 SN ₃₄₃	2003 09 17.28960	23 49 40.80	-03 25 35.0	20.8 V	691
2003 SW ₃₄₂	* 2003 09 17.22714	23 53 46.36	-00 08 01.4	21.6 V	691	2003 SN ₃₄₃	2003 09 27.21955	23 39 50.64	-03 42 11.9	20.8 V	691
2003 SW ₃₄₂	2003 09 17.25428	23 53 44.91	-00 08 09.2	21.2 V	691	2003 SN ₃₄₃	2003 09 27.24889	23 39 48.83	-03 42 14.7	21.6 V	691
2003 SW ₃₄₂	2003 09 17.28128	23 53 43.49	-00 08 16.8	21.1 V	691	2003 SN ₃₄₃	2003 09 27.28195	23 39 46.89	-03 42 17.0	20.8 V	691
2003 SW ₃₄₂	2003 09 26.270190	23 45 52.141	-00 51 43.98	21.66V	645	2003 SO ₃₄₃	* 2003 09 17.23521	23 50 45.63	-03 09 01.7	20.7 V	691
2003 SW ₃₄₂	2003 09 26.273662	23 45 51.973	-00 51 45.08	22.39	645	2003 SO ₃₄₃	2003 09 17.26218	23 50 44.25	-03 09 06.1	20.5 V	691
2003 SX ₃₄₂	* 2003 09 17.22714	23 53 48.59	-00 27 40.8	21.1 V	691	2003 SO ₃₄₃	2003 09 17.28960	23 50 42.89	-03 09 10.7	20.1 V	691
2003 SX ₃₄₂	2003 09 17.25428	23 53 47.21	-00 27 49.7	20.5 V	691	2003 SO ₃₄₃	2003 09 27.21955	23 42 35.70	-03 37 01.7	20.4 V	691
2003 SX ₃₄₂	2003 09 17.28128	23 53 45.78	-00 27 59.0	20.4 V	691	2003 SO ₃₄₃	2003 09 27.24889	23 42 34.24	-03 37 06.4	20.4 V	691
2003 SX ₃₄₂	2003 09 22.23483	23 49 40.41	-00 56 04.5	19.9 R	699	2003 SO ₃₄₃	2003 09 27.28195	23 42 32.58	-03 37 11.3	20.4 V	691
2003 SX ₃₄₂	2003 09 22.25479	23 49 39.35	-00 56 10.5		699	2003 SP ₃₄₃	* 2003 09 17.23521	23 51 21.35	-04 13 34.5	21.7 V	691
2003 SX ₃₄₂	2003 09 22.27480	23 49 38.26	-00 56 18.8		699	2003 SP ₃₄₃	2003 09 17.26218	23 51 19.78	-04 13 33.7	21.2 V	691
2003 SX ₃₄₂	2003 09 22.29480	23 49 37.23	-00 56 25.5		699	2003 SP ₃₄₃	2003 09 17.28960	23 51 18.17	-04 13 32.6	21.7 V	691
2003 SY ₃₄₂	* 2003 09 17.22714	23 55 14.66	+00 22 23.5	20.3 V	691	2003 SP ₃₄₃	2003 09 27.21955	23 42 23.19	-04 04 58.4	21.2 V	691
2003 SY ₃₄₂	2003 09 17.25428	23 55 13.24	+00 22 05.9	20.0 V	691	2003 SP ₃₄₃	2003 09 27.24889	23 42 21.53	-04 04 56.1	21.3 V	691
2003 SY ₃₄₂	2003 09 17.28128	23 55 11.81	+00 21 48.2	20.0 V	691	2003 SP ₃₄₃	2003 09 27.28195	23 42 19.69	-04 04 53.5	21.6 V	691
2003 SY ₃₄₂	2003 09 22.23483	23 51 02.59	-00 32 27.7	19.4 R	699	2003 SQ ₃₄₃	* 2003 09 17.23785	23 52 18.31	-03 09 22.2	20.6 V	691
2003 SY ₃₄₂	2003 09 22.25479	23 51 01.58	-00 32 39.3		699	2003 SQ ₃₄₃	2003 09 17.26490	23 52 16.98	-03 09 32.6	20.6 V	691
2003 SY ₃₄₂	2003 09 22.27480	23 51 00.47	-00 32 52.4		699	2003 SQ ₃₄₃	2003 09 17.29228	23 52 15.60	-03 09 42.8	20.3 V	691
2003 SY ₃₄₂	2003 09 22.29480	23 50 59.50	-00 33 06.7		699	2003 SQ ₃₄₃	2003 09 22.23980	23 48 18.67	-03 40 38.3	19.6 R	699
2003 SZ ₃₄₂	* 2003 09 17.22714	23 57 48.40	+00 29 04.6	21.2 V	691	2003 SQ ₃₄₃	2003 09 22.25978	23 48 17.72	-03 40 46.4		699
2003 SZ ₃₄₂	2003 09 17.25428	23 57 47.06	+00 28 54.7	20.9 V	691	2003 SQ ₃₄₃	2003 09 22.27981	23 48 16.62	-03 40 53.7		699
2003 SZ ₃₄₂	2003 09 17.28128	23 57 45.70	+00 28 45.4	21.3 V	691	2003 SQ ₃₄₃	2003 09 22.29967	23 48 15.80	-03 41 00.6		699
2003 SZ ₃₄₂	2003 09 26.273570	23 50 45.084	-00 25 56.10	20.37V	645	2003 SR ₃₄₃	* 2003 09 17.23785	23 54 31.74	-03 09 50.4	21.0 V	691
2003 SZ ₃₄₂	2003 09 26.277042	23 50 44.914	-00 25 57.42	21.20	645	2003 SR ₃₄₃	2003 09 17.26490	23 54 30.57	-03 10 01.4	20.2 V	691
2003 SA ₃₄₃	* 2003 09 17.22977	23 57 43.50	-02 17 41.5	20.3 V	691	2003 SR ₃₄₃	2003 09 17.29228	23 54 29.39	-03 10 12.4	20.2 V	691
2003 SA ₃₄₃	2003 09 17.25693	23 57 41.91	-02 17 41.5	20.4 V	691	2003 SR ₃₄₃	2003 09 22.24062	23 51 03.58	-03 43 48.6	19.7 R	699
2003 SA ₃₄₃	2003 09 17.28407	23 57 40.32	-02 17 41.6	20.2 V	691	2003 SR ₃₄₃	2003 09 22.26061	23 51 02.74	-03 43 58.5		699
2003 SA ₃₄₃	2003 09 26.22747	23 49 06.67	-02 17 50.3	19.5	704	2003 SR ₃₄₃	2003 09 22.28064	23 51 01.90	-03 44 04.9		699
2003 SA ₃₄₃	2003 09 26.26530	23 49 04.51	-02 17 50.6	20.1	704	2003 SR ₃₄₃	2003 09 22.30050	23 51 00.91	-03 44 13.2		699
2003 SA ₃₄₃	2003 09 26.27780	23 49 03.74	-02 17 51.2	20.0	704	2003 SS ₃₄₃	* 2003 09 17.23785	23 55 04.46	-02 47 24.5	20.3 V	691
2003 SB ₃₄₃	* 2003 09 17.23256	23 47 23.24	-00 55 14.5	21.2 V	691	2003 SS ₃₄₃	2003 09 17.26490	23 55 03.14	-02 47 30.1	20.0 V	691
2003 SB ₃₄₃	2003 09 17.25957	23 47 22.17	-00 55 29.9	20.9 V	691	2003 SS ₃₄₃	2003 09 17.29228	23 55 01.78	-02 47 35.6	20.0 V	691
2003 SB ₃₄₃	2003 09 17.28684	23 47 21.11	-00 55 44.9	20.7 V	691	2003 SS ₃₄₃	2003 09 22.24062	23 51 05.08	-03 04 41.4	19.3 R	699
2003 SB ₃₄₃	2003 09 27.21694	23 41 09.51	-02 31 29.0	20.8 V	691	2003 SS ₃₄₃	2003 09 22.26061	23 51 04.09	-03 04 45.0		699
2003 SB ₃₄₃	2003 09 27.24612	23 41 08.40	-02 31 45.4	20.8 V	691	2003 SS ₃₄₃	2003 09 22.28064	23 51 03.10	-03 04 49.4		699
2003 SB ₃₄₃	2003 09 27.27915	23 41 07.13	-02 32 04.5	20.8 V	691	2003 SS ₃₄₃	2003 09 22.30050	23 51 02.14	-03 04 53.6		699
2003 SC ₃₄₃	* 2003 09 17.23256	23 50 04.27	-01 09 56.2	21.7 V	691	2003 ST ₃₄₃	* 2003 09 17.26045	00 08 47.71	+10 10 33.1	20.3	644
2003 SC ₃₄₃	2003 09 17.25957	23 50 03.04	-01 10 07.6	20.8 V	691	2003 ST ₃₄₃	2003 09 17.33462	00 08 44.49	+10 10 02.9	20.1	644
2003 SC ₃₄₃	2003 09 17.28684	23 50 01.77	-01 10 20.2	20.9 V	691	2003 ST ₃₄₃	2003 09 17.39721	00 08 41.78	+10 09 37.5	19.9	644
2003 SC ₃₄₃	2003 09 27.21694	23 42 37.67	-02 25 15.4	20.9 V	691	2003 ST ₃₄₃	2003 09 20.38560	00 06 36.40	+09 48 45.9	20.5 V	691
2003 SC ₃₄₃	2003 09 27.24612	23 42 36.34	-02 25 28.4	20.9 V	691	2003 ST ₃₄₃	2003 09 20.41161	00 06 35.23	+09 48 35.0	20.8 V	691
2003 SC ₃₄₃	2003 09 27.27915	23 42 34.86	-02 25 42.7	21.2 V	691	2003 ST ₃₄₃	2003 09 20.43756	00 06 34.09	+09 48 23.7	20.9 V	691
2003 SD ₃₄₃	* 2003 09 17.23256	23 50 06.13	-02 01 24.9	21.0 V	691	2003 SU ₃₄₃	* 2003 09 17.26789	00 22 55.67	+10 16 47.0	19.7	644
2003 SD ₃₄₃	2003 09 17.25957	23 50 04.47	-02 01 28.1	20.5 V	691	2003 SU ₃₄₃	2003 09 17.34637	00 22 51.99	+10 16 36.8	19.9	644
2003 SD ₃₄₃	2003 09 17.27603	23 50 03.50	-02 01 30.2	20.1 V	291	2003 SU ₃₄₃	2003 09 17.41024	00 22 48.98	+10 16 28.5	20.4	644
2003 SD ₃₄₃	2003 09 17.28684	23 50 02.82	-02 01 31.3	20.3 V	691	2003 SU ₃₄₃	2003 09 27.24696	00 15 05.05	+09 50 37.8	19.4	704
2003 SD ₃₄₃	2003 09 17.29996	23 50 02.03	-02 01 32.9	20.1 V	291	2003 SU ₃₄₃	2003 09 27.25993	00 15 04.38	+09 50 35.6	19.5	704
2003 SD ₃₄₃	2003 09 17.34362	23 49 59.38	-02 01 38.0	20.3 V	291	2003 SU ₃₄₃	2003 09 27.27300	00 15 03.75	+09 50 33.1	19.7	704
2003 SD ₃₄₃	2003 09 27.21694	23 40 14.96	-02 20 44.3	20.4 V	691	2003 SV ₃₄₃	* 2003 09 17.27286	00 15 27.73	-05 20 18.2	19.7	644
2003 SD ₃₄₃	2003 09 27.24612	23 40 13.20	-02 20 47.9	20.6 V	691	2003 SV ₃₄₃	2003 09 17.35413	00 15 23.61	-05 20 44.4	19.2	644
2003 SD ₃₄₃	2003 09 27.27915	23 40 11.22	-02 20 51.3	20.7 V	691	2003 SV ₃₄₃	2003 09 17.41800	00 15 20.38	-05 21 04.9	19.8	644
2003 SE ₃₄₃	* 2003 09 17.23256	23 51 20.24	-02 07 11.5	21.2 V	691	2003 SV ₃₄₃	2003 09 22.24229	00 11 21.74	-05 46 31.3	19.5 R	699
2003 SE ₃₄₃	2003 09 17.25957	23 51 18.79	-02 07 19.3	20.7 V	691	2003 SV ₃₄₃	2003 09 22.26230	00 11 20.67	-05 46 37.0		699
2003 SE ₃₄₃	2003 09 17.27688	23 51 17.87	-02 07 24.3	20.7 V	291	2003 SV ₃₄₃	2003 09 22.28233	00 11 19.49	-05 46 43.3		699
2003 SE ₃₄₃	2003 09 17.28684	23 51 17.29	-02 07 27.4	20.7 V	691	2003 SV ₃₄₃	2003 09 22.30218	00 11 18.54	-05 46 49.2		699
2003 SE ₃₄₃	2003 09 17.30082	23 51 16.57	-02 07 31.6	20.4 V	291	2003 SW ₃₄₃	* 2003 09 17.27286	00 23 40.97	-03 21 06.1	19.8	644
2003 SE ₃₄₃	2003 09 17.34448	23 51 14.21	-02 07 44.0	20.5 V	291	2003 SW ₃₄₃	2003 09 17.35413	00 23 36.71	-03 21 12.3	19.7	644
2003 SE ₃₄₃	2003 09 27.21955	23 42 46.63	-02 54 08.5	20.6 V	691	2003 SW ₃₄₃	2003 09 17.41800	00 23 33.40	-03 21 17.1	19.9	644
2003 SE ₃₄₃	2003 09 27.24889	23 42 45.13	-02 54 16.4	21.4 V	691	2003 SW ₃₄₃	2003 09 22.34475	00 19 18.06	-03 27 26.4	20.3 V	691
2003 SE ₃₄₃	2003 09 27.28195	23 42 43.40	-02 54 24.8	21.2 V	691	2003 SW ₃₄₃	2003 09 22.37118	00 19 16.64	-03 27 28.2	20.4 V	691
2003 SF ₃₄₃	* 2003 09 17.23256	23 51 22.97	-01 23 17.2	21.3 V	691	2003 SW ₃₄₃	2003 09 22.40500	00 19 14.80	-03 27 30.6	20.4 V	691
2003 SF ₃₄₃	2003 09 17.25957	23 51 21.37	-01 23 20.7	21.1 V	691	2003 SX ₃₄₃	* 2003 09 17.29354	01 05 17.97	+12 52 29.8	19.5	644
2003 SF ₃₄₃	2003 09 17.28684	23 51 19.75	-01 23 24.8	21.5 V	691	2003 SX ₃₄₃	2003 09 17.31685	01 05 16.85	+12 52 29.0	19.4	644
2003 SF ₃₄₃	2003 09 27.21694	23 41 47.43</									

2007 AUG. 5

M.P.S. 212411

2003 SE344	2003 09 17.34260	00 58 32.82	-08 42 08.8	19.5	704	2003 SX344	2003 09 27.18697	22 28 58.47	-02 09 06.3	21.1 V	691
2003 SE344	2003 09 17.35493	00 58 32.27	-08 42 13.7	19.4	704	2003 SY344	* 2003 09 18.14975	22 33 04.28	-03 41 24.7	22.2 V	691
2003 SE344	2003 09 25.48568	00 52 58.92	-09 37 33.5	20.5	608	2003 SY344	2003 09 18.17684	22 33 03.35	-03 41 37.9	22.2 V	691
2003 SE344	2003 09 25.49667	00 52 58.48	-09 37 37.7	20.5	608	2003 SY344	2003 09 18.20419	22 33 02.44	-03 41 51.0	22.3 V	691
2003 SE344	2003 09 25.50713	00 52 57.95	-09 37 41.9	20.9	608	2003 SY344	2003 09 27.13917	22 28 37.14	-04 50 21.7	22.2 V	691
2003 SF344	* 2003 09 17.33125	23 23 09.92	+01 41 00.4	21.4 V	691	2003 SY344	2003 09 27.16847	22 28 36.34	-04 50 35.0	22.5 V	691
2003 SF344	2003 09 17.35854	23 23 08.59	+01 40 49.8	21.5 V	691	2003 SY344	2003 09 27.19815	22 28 35.55	-04 50 47.7	21.8 V	691
2003 SF344	2003 09 17.38601	23 23 07.25	+01 40 38.5	21.5 V	691	2003 SZ344	* 2003 09 18.14975	22 34 51.64	-02 56 59.3	21.3 V	691
2003 SF344	2003 09 26.249760	23 16 21.909	+00 41 59.62	21.19V	645	2003 SZ344	2003 09 18.17684	22 34 50.54	-02 57 15.0	21.2 V	691
2003 SF344	2003 09 26.253232	23 16 21.757	+00 41 58.20	21.97	645	2003 SZ344	2003 09 18.20419	22 34 49.39	-02 57 30.1	21.5 V	691
2003 SG344	* 2003 09 17.33125	23 23 20.71	+01 40 32.8	19.9 V	691	2003 SZ344	2003 09 27.13123	22 30 11.74	-04 16 53.0	21.7 V	691
2003 SG344	2003 09 17.35854	23 23 19.77	+01 39 47.8	19.8 V	691	2003 SZ344	2003 09 27.15953	22 30 10.99	-04 17 07.0	21.4 V	691
2003 SG344	2003 09 17.38601	23 23 18.84	+01 39 02.1	19.9 V	691	2003 SZ344	2003 09 27.18968	22 30 10.17	-04 17 21.8	21.4 V	691
2003 SG344	2003 09 23.31874	23 20 23.48	-01 04 06.4	19.5	644	2003 SA345	* 2003 09 18.14975	22 35 31.19	-03 20 56.7	20.7 V	691
2003 SG344	2003 09 23.32872	23 20 23.18	-01 04 22.9	19.4	644	2003 SA345	2003 09 18.17684	22 35 29.92	-03 21 01.0	20.4 V	691
2003 SG344	2003 09 23.33997	23 20 22.81	-01 04 41.0	19.2	644	2003 SA345	2003 09 18.20419	22 35 28.62	-03 21 05.7	20.6 V	691
2003 SH344	* 2003 09 17.33125	23 24 56.89	+01 21 03.9	22.1 V	691	2003 SA345	2003 09 27.13123	22 29 27.75	-03 43 30.9	20.9 V	691
2003 SH344	2003 09 17.35854	23 24 55.74	+01 20 51.9	21.6 V	691	2003 SA345	2003 09 27.15953	22 29 26.73	-03 43 34.7	20.7 V	691
2003 SH344	2003 09 17.38601	23 24 54.54	+01 20 39.0	21.8 V	691	2003 SA345	2003 09 27.18968	22 29 25.63	-03 43 38.7	20.6 V	691
2003 SH344	2003 09 26.251520	23 18 53.727	+00 12 43.17	21.11V	645	2003 SB345	* 2003 09 18.14975	22 35 37.80	-03 02 52.6	21.0 V	691
2003 SH344	2003 09 26.254992	23 18 53.579	+00 12 41.47	21.92	645	2003 SB345	2003 09 18.17684	22 35 36.57	-03 03 02.7	20.8 V	691
2003 SJ344	* 2003 09 17.33125	23 25 21.45	+01 31 43.6	22.3 V	691	2003 SB345	2003 09 18.20419	22 35 35.33	-03 03 13.0	21.0 V	691
2003 SJ344	2003 09 17.35854	23 25 19.89	+01 31 38.9	22.0 V	691	2003 SB345	2003 09 27.13123	22 30 11.69	-03 56 40.2	21.4 V	691
2003 SJ344	2003 09 17.38601	23 25 18.30	+01 31 33.6	21.9 V	691	2003 SB345	2003 09 27.15953	22 30 10.81	-03 56 49.3	21.1 V	691
2003 SJ344	2003 09 26.250290	23 17 07.491	+01 03 33.27	21.41V	645	2003 SB345	2003 09 27.18968	22 30 09.83	-03 56 59.7	21.2 V	691
2003 SJ344	2003 09 26.253762	23 17 07.294	+01 03 32.60	22.17	645	2003 SC345	* 2003 09 18.18047	23 04 13.43	-09 39 05.5	19.3 R	699
2003 SK344	* 2003 09 17.33125	23 25 41.98	+00 51 12.4	20.9 V	691	2003 SC345	2003 09 18.19878	23 04 12.78	-09 39 14.6		699
2003 SK344	2003 09 17.35854	23 25 40.76	+00 51 01.9	20.9 V	691	2003 SC345	2003 09 18.21713	23 04 12.12	-09 39 25.7		699
2003 SK344	2003 09 17.38601	23 25 39.52	+00 50 52.0	20.8 V	691	2003 SC345	2003 09 18.23538	23 04 11.30	-09 39 35.6		699
2003 SK344	2003 09 26.251930	23 19 29.765	-00 04 25.38	20.92V	645	2003 SC345	2003 09 24.25319	23 00 30.48	-10 33 12.1	19.6	644
2003 SK344	2003 09 26.255402	23 19 29.621	-00 04 26.68	21.49	645	2003 SC345	2003 09 24.25565	23 00 30.41	-10 33 13.3	19.5	644
2003 SL344	* 2003 09 17.33125	23 26 44.98	+01 07 44.1	20.4 V	691	2003 SC345	2003 09 24.31462	23 00 28.25	-10 33 43.6	19.6	644
2003 SL344	2003 09 17.35854	23 26 43.55	+01 07 35.6	20.6 V	691	2003 SC345	2003 09 24.31986	23 00 28.08	-10 33 46.1	19.4	644
2003 SL344	2003 09 17.38601	23 26 42.15	+01 07 26.8	20.4 V	691	2003 SC345	2003 09 24.37686	23 00 25.99	-10 34 15.5	19.7	644
2003 SL344	2003 09 26.252020	23 19 37.640	+00 19 23.97	20.34V	645	2003 SC345	2003 09 24.38499	23 00 25.73	-10 34 19.0	20.2	644
2003 SL344	2003 09 26.255492	23 19 37.473	+00 19 22.82	21.15	645	2003 SD345	* 2003 09 18.18543	23 38 10.96	-11 46 07.8	18.8 R	699
2003 SM344	* 2003 09 17.33125	23 27 34.80	+00 57 39.6	20.2 V	691	2003 SD345	2003 09 18.20377	23 38 10.20	-11 46 13.8		699
2003 SM344	2003 09 17.35854	23 27 33.14	+00 57 30.5	20.1 V	691	2003 SD345	2003 09 18.22215	23 38 09.47	-11 46 23.3		699
2003 SM344	2003 09 17.38601	23 27 31.47	+00 57 21.7	20.1 V	691	2003 SD345	2003 09 18.24034	23 38 08.45	-11 46 31.6		699
2003 SM344	2003 09 22.23732	23 22 51.87	+00 30 18.0	19.8 R	699	2003 SD345	2003 09 24.30593	23 33 59.88	-12 26 58.8	18.7	644
2003 SM344	2003 09 22.25729	23 22 50.60	+00 30 11.7		699	2003 SD345	2003 09 24.32884	23 33 58.89	-12 27 06.9	18.8	644
2003 SM344	2003 09 22.27729	23 22 49.52	+00 30 04.6		699	2003 SD345	2003 09 24.35058	23 33 57.95	-12 27 14.5	18.5	644
2003 SM344	2003 09 22.29730	23 22 48.21	+00 29 58.0		699	2003 SE345	* 2003 09 18.23162	22 14 42.82	-07 10 40.0	18.2	704
2003 SN344	* 2003 09 17.33125	23 27 35.56	+01 40 02.8	20.7 V	691	2003 SE345	2003 09 18.25511	22 14 42.33	-07 10 49.9	19.3	704
2003 SN344	2003 09 17.35854	23 27 34.41	+01 39 43.7	21.0 V	691	2003 SE345	2003 09 18.26673	22 14 42.09	-07 10 56.9	19.2	704
2003 SN344	2003 09 17.38601	23 27 33.22	+01 39 24.4	20.9 V	691	2003 SE345	2003 09 18.27838	22 14 41.80	-07 11 01.7	19.3	704
2003 SN344	2003 09 26.253560	23 21 50.804	-00 05 57.88	20.82V	645	2003 SE345	2003 09 24.21728	22 13 21.45	-07 54 33.3	18.9	644
2003 SN344	2003 09 26.257032	23 21 50.673	-00 06 00.34	21.53	645	2003 SE345	2003 09 24.23848	22 13 21.21	-07 54 41.8	19.3	644
2003 SO344	* 2003 09 17.33125	23 28 31.69	+01 45 56.7	21.4 V	691	2003 SE345	2003 09 24.25902	22 13 20.97	-07 54 49.9	19.7	644
2003 SO344	2003 09 17.35854	23 28 30.07	+01 45 44.3	21.7 V	691	2003 SF345	* 2003 09 18.23744	23 35 35.56	+03 03 44.7	20.6 V	691
2003 SO344	2003 09 17.38601	23 28 28.45	+01 45 31.9	21.1 V	691	2003 SF345	2003 09 18.26448	23 35 34.37	+03 03 25.0	20.9 V	691
2003 SO344	2003 09 26.252640	23 20 31.217	+00 38 27.36	21.72V	645	2003 SF345	2003 09 18.29130	23 35 33.21	+03 03 05.0	20.6 V	691
2003 SO344	2003 09 26.256112	23 20 31.021	+00 38 25.61	22.86	645	2003 SF345	2003 09 27.20263	23 29 41.72	+01 13 45.6	21.4 V	691
2003 SP344	* 2003 09 17.40783	00 44 39.33	+04 47 45.1	21.0 V	691	2003 SF345	2003 09 27.23278	23 29 40.51	+01 13 23.9	21.4 V	691
2003 SP344	2003 09 17.43507	00 44 38.01	+04 47 40.2	21.7 V	691	2003 SF345	2003 09 27.26556	23 29 39.26	+01 13 00.2	21.1 V	691
2003 SP344	2003 09 17.46222	00 44 36.66	+04 47 34.5	21.8 V	691	2003 SG345	* 2003 09 18.24001	23 38 30.26	+03 34 20.8	22.2 V	691
2003 SP344	2003 09 27.32086	00 36 23.83	+04 11 25.7	20.6 V	691	2003 SG345	2003 09 18.26717	23 38 29.12	+03 34 09.5	21.8 V	691
2003 SP344	2003 09 27.34887	00 36 22.30	+04 11 19.1	20.5 V	691	2003 SG345	2003 09 18.29392	23 38 27.97	+03 33 58.1	21.9 V	691
2003 SP344	2003 09 27.37910	00 36 20.67	+04 11 11.9	20.5 V	691	2003 SG345	2003 09 27.20263	23 32 25.35	+02 30 15.9	21.7 V	691
2003 SQ344	* 2003 09 17.41041	00 44 39.68	+03 26 08.1	20.7 V	691	2003 SG345	2003 09 27.23278	23 32 24.06	+02 30 03.0	21.9 V	691
2003 SQ344	2003 09 17.43772	00 44 38.53	+03 25 58.3	21.0 V	691	2003 SG345	2003 09 27.26556	23 32 22.76	+02 29 49.4	22.1 V	691
2003 SQ344	2003 09 17.46503	00 44 37.33	+03 25 49.2	20.9 V	691	2003 SH345	* 2003 09 18.24001	23 41 16.34	+03 32 38.5	21.9 V	691
2003 SQ344	2003 09 27.32348	00 37 16.75	+02 25 23.2	20.6 V	691	2003 SH345	2003 09 18.26717	23 41 15.03	+03 32 27.1	21.4 V	691
2003 SQ344	2003 09 27.35149	00 37 15.37	+02 25 12.7	20.5 V	691	2003 SH345	2003 09 18.29392	23 41 13.74	+03 32 17.7	21.2 V	691
2003 SQ344	2003 09 27.38183	00 37 13.89	+02 25 01.1	20.6 V	691	2003 SH345	2003 09 27.20263	23 34 32.23	+02 30 59.6	21.7 V	691
2003 SR344	* 2003 09 18.13098	22 44 06.51	+02 49 50.0	20.2 V	691	2003 SH345	2003 09 27.23278	23 34 30.83	+02 30 47.0	22.1 V	691
2003 SR344	2003 09 18.15795	22 44 05.48	+02 49 36.1	20.2 V	691	2003 SH345	2003 09 27.26556	23 34 29.31	+02 30 33.0	22.0 V	691
2003 SR344	2003 09 18.18509	22 44 04.44	+02 49 22.1	20.2 V	691	2003 SJ345	* 2003 09 18.24001	23 41 54.68	+03 13 04.9	21.9 V	691
2003 SR344	2003 09 23.25634	22 41 07.39	+02 05 21.9	19.7	644	2003 SJ345	2003 09 18.26717	23 41 53.54	+03 12 39.3	21.9 V	691
2003 SR344	2003 09 23.26755	22 41 07.01	+02 05 15.9	19.6	644	2003 SJ345	2003 09 18.29392	23 41 52.42	+03 12 44.0	21.5 V	691
2003 SR344	2003 09 23.27882	22 41 06.63	+02 05 10.0	20.0	644	2003 SJ345	2003 09 26.263930	23 36 49.387	+01 07 21.60	21.22V	645
2003 SS344	* 2003 09 18.13906	22 32 15.86	+00 10 18.4	20.9 V	691	2003 SJ345	2003 09 26.267402	23 36 49.252	+01 07		

2003 SP ₃₄₅	* 2003 09 18.28919	00 35 16.15	-03 04 19.5	19.8	644	2003 SJ ₃₄₆	2003 09 28.297072	00 06 03.291	+00 50 10.91	21.94	645
2003 SF ₃₄₅	2003 09 18.35190	00 35 13.48	-03 04 46.8	20.0	644	2003 SK ₃₄₆	* 2003 09 18.31361	00 14 56.78	+01 00 25.1	21.3 V	691
2003 SF ₃₄₅	2003 09 18.41488	00 35 10.76	-03 05 14.4	19.4	644	2003 SK ₃₄₆	2003 09 18.34094	00 14 55.27	+01 00 20.5	21.1 V	691
2003 SF ₃₄₅	2003 09 28.25849	00 28 05.40	-04 14 59.7	19.8	704	2003 SK ₃₄₆	2003 09 18.36823	00 14 53.80	+01 00 15.9	21.2 V	691
2003 SF ₃₄₅	2003 09 28.27109	00 28 04.81	-04 15 04.8	19.5	704	2003 SK ₃₄₆	2003 09 28.293590	00 06 03.261	+00 31 02.38	20.58V	645
2003 SF ₃₄₅	2003 09 28.28373	00 28 04.15	-04 15 10.0	19.1	704	2003 SK ₃₄₆	2003 09 28.297062	00 06 03.067	+00 31 01.77	21.43	645
2003 SQ ₃₄₅	* 2003 09 18.28919	00 39 38.85	-04 27 01.0	19.2	644	2003 SL ₃₄₆	* 2003 09 18.31361	00 15 16.11	+01 49 22.5	22.4 V	691
2003 SQ ₃₄₅	2003 09 18.30520	00 39 38.29	-04 27 13.3	19.4	644	2003 SL ₃₄₆	2003 09 18.34094	00 15 15.02	+01 49 11.9	22.3 V	691
2003 SQ ₃₄₅	2003 09 18.35190	00 39 36.56	-04 27 49.1	19.2	644	2003 SL ₃₄₆	2003 09 18.36823	00 15 13.88	+01 49 01.7	22.2 V	691
2003 SQ ₃₄₅	2003 09 18.37076	00 39 35.89	-04 28 03.9	19.3	644	2003 SL ₃₄₆	2003 09 28.26258	00 08 27.60	+00 45 44.8	21.7 V	291
2003 SQ ₃₄₅	2003 09 18.41488	00 39 34.25	-04 28 37.5	19.2	644	2003 SL ₃₄₆	2003 09 28.28573	00 08 26.62	+00 45 35.9	21.9 V	291
2003 SQ ₃₄₅	2003 09 18.43382	00 39 33.57	-04 28 52.4	19.4	644	2003 SL ₃₄₆	2003 09 28.30874	00 08 25.62	+00 45 27.1	21.4 V	291
2003 SQ ₃₄₅	2003 09 22.31895	00 37 14.69	-05 18 45.0	19.3 R	699	2003 SM ₃₄₆	* 2003 09 18.31361	00 15 23.28	+01 09 39.7	22.2 V	691
2003 SQ ₃₄₅	2003 09 22.33556	00 37 14.03	-05 18 57.4		699	2003 SM ₃₄₆	2003 09 18.34094	00 15 21.83	+01 09 34.7	21.8 V	691
2003 SQ ₃₄₅	2003 09 22.35223	00 37 13.21	-05 19 09.8		699	2003 SM ₃₄₆	2003 09 18.36823	00 15 20.40	+01 09 29.7	22.1 V	691
2003 SQ ₃₄₅	2003 09 22.36878	00 37 12.71	-05 19 22.5		699	2003 SM ₃₄₆	2003 09 28.294080	00 06 45.446	+00 36 24.55	21.49V	645
2003 SR ₃₄₅	* 2003 09 18.30020	00 06 13.64	+05 43 31.2	22.4 V	691	2003 SM ₃₄₆	2003 09 28.297552	00 06 45.277	+00 36 22.93	22.45	645
2003 SR ₃₄₅	2003 09 18.32727	00 06 11.94	+05 43 36.3	22.4 V	691	2003 SN ₃₄₆	* 2003 09 18.31361	00 15 46.84	+01 19 19.5	21.3 V	691
2003 SR ₃₄₅	2003 09 18.35470	00 06 10.16	+05 43 41.4	22.5 V	691	2003 SN ₃₄₆	2003 09 18.34094	00 15 45.47	+01 19 08.9	21.0 V	691
2003 SR ₃₄₅	2003 09 27.36733	23 56 41.60	+06 08 57.3	21.8 V	291	2003 SN ₃₄₆	2003 09 18.36823	00 15 44.10	+01 18 57.9	21.0 V	691
2003 SR ₃₄₅	2003 09 27.39042	23 56 40.11	+06 09 00.5	21.7 V	291	2003 SN ₃₄₆	2003 09 26.286360	00 09 13.309	+00 23 46.87	20.30V	645
2003 SR ₃₄₅	2003 09 27.41500	23 56 38.51	+06 09 04.3	21.9 V	291	2003 SN ₃₄₆	2003 09 26.289832	00 09 13.121	+00 23 45.40	21.20	645
2003 SS ₃₄₅	* 2003 09 18.30287	00 16 37.49	+04 26 28.5	20.3 V	691	2003 SO ₃₄₆	* 2003 09 18.31361	00 16 16.11	+01 03 57.4	22.1 V	691
2003 SS ₃₄₅	2003 09 18.32993	00 16 36.08	+04 26 26.2	20.2 V	691	2003 SO ₃₄₆	2003 09 18.34094	00 16 14.70	+01 03 53.1	21.5 V	691
2003 SS ₃₄₅	2003 09 18.35739	00 16 34.69	+04 26 23.7	20.0 V	691	2003 SO ₃₄₆	2003 09 18.36823	00 16 13.30	+01 03 49.2	21.9 V	691
2003 SS ₃₄₅	2003 09 27.24633	00 08 57.53	+04 10 54.9	19.4	704	2003 SO ₃₄₆	2003 09 26.286570	00 09 30.859	+00 44 19.70	21.29V	645
2003 SS ₃₄₅	2003 09 27.25932	00 08 56.76	+04 10 54.0	19.7	704	2003 SO ₃₄₆	2003 09 26.290042	00 09 30.682	+00 44 19.09	21.95	645
2003 SS ₃₄₅	2003 09 27.27238	00 08 56.10	+04 10 52.6	19.7	704	2003 SP ₃₄₆	* 2003 09 18.31361	00 17 11.08	+00 54 45.8	22.0 V	691
2003 SS ₃₄₅	2003 09 27.28524	00 08 55.37	+04 10 51.2	19.2	704	2003 SP ₃₄₆	2003 09 18.34094	00 17 09.80	+00 54 33.2	21.9 V	691
2003 ST ₃₄₅	* 2003 09 18.30520	00 37 24.80	-04 35 39.6	19.0	644	2003 SP ₃₄₆	2003 09 18.36823	00 17 08.43	+00 54 20.3	21.8 V	691
2003 ST ₃₄₅	2003 09 18.37076	00 37 21.09	-04 35 51.1	18.6	644	2003 SP ₃₄₆	2003 09 26.287450	00 10 47.561	+00 06 41.95	21.30V	645
2003 ST ₃₄₅	2003 09 18.43382	00 37 17.57	-04 36 02.1	18.8	644	2003 SP ₃₄₆	2003 09 26.290922	00 10 47.390	+00 06 43.47	21.96	645
2003 ST ₃₄₅	2003 09 28.24573	00 27 50.77	-05 01 56.2	19.7	704	2003 SQ ₃₄₆	* 2003 09 18.31361	00 17 15.20	+02 19 24.4	20.9 V	691
2003 ST ₃₄₅	2003 09 28.25861	00 27 49.96	-05 01 58.5	19.8	704	2003 SQ ₃₄₆	2003 09 18.34094	00 17 14.09	+02 19 12.1	21.0 V	691
2003 ST ₃₄₅	2003 09 28.27121	00 27 49.14	-05 02 00.1	19.5	704	2003 SQ ₃₄₆	2003 09 18.36823	00 17 12.96	+02 19 00.0	20.9 V	691
2003 ST ₃₄₅	2003 09 28.28385	00 27 48.35	-05 02 01.0	19.3	704	2003 SQ ₃₄₆	2003 09 28.26404	00 10 33.62	+01 04 18.5	20.6 V	291
2003 SU ₃₄₅	* 2003 09 18.30551	00 11 55.66	+03 15 17.6	21.0 V	691	2003 SQ ₃₄₆	2003 09 28.28719	00 10 32.64	+01 04 07.8	20.6 V	291
2003 SU ₃₄₅	2003 09 18.33263	00 11 54.46	+03 15 07.8	21.0 V	691	2003 SQ ₃₄₆	2003 09 28.31019	00 10 31.67	+01 03 57.5	20.4 V	291
2003 SU ₃₄₅	2003 09 18.36013	00 11 53.25	+03 14 58.6	21.0 V	691	2003 SR ₃₄₆	* 2003 09 18.31623	00 11 05.52	+00 00 08.3	21.1 V	691
2003 SU ₃₄₅	2003 09 28.18630	00 04 46.53	+02 16 21.5	22.0 R	333	2003 SR ₃₄₆	2003 09 18.34350	00 11 04.23	+00 00 00.9	20.8 V	691
2003 SU ₃₄₅	2003 09 28.20456	00 04 45.77	+02 16 15.4	21.6 R	333	2003 SR ₃₄₆	2003 09 18.37095	00 11 02.95	+00 00 07.1	21.0 V	691
2003 SU ₃₄₅	2003 09 28.22280	00 04 44.92	+02 16 09.0	22.0 R	333	2003 SR ₃₄₆	2003 09 28.291930	00 03 38.923	+00 48 16.54	20.56V	645
2003 SV ₃₄₅	* 2003 09 18.30551	00 14 22.83	+02 40 34.7	21.3 V	691	2003 SR ₃₄₆	2003 09 28.295402	00 03 38.734	+00 48 17.92	21.30	645
2003 SV ₃₄₅	2003 09 18.33263	00 14 21.69	+02 40 11.8	21.9 V	691	2003 SS ₃₄₆	* 2003 09 18.31623	00 11 44.82	+00 15 49.0	21.2 V	691
2003 SV ₃₄₅	2003 09 18.36013	00 14 20.63	+02 39 47.7	22.0 V	691	2003 SS ₃₄₆	2003 09 18.34350	00 11 43.17	+00 15 57.8	21.6 V	691
2003 SV ₃₄₅	2003 09 26.286430	00 09 18.944	+00 46 06.32	21.09V	645	2003 SS ₃₄₆	2003 09 18.37095	00 11 41.61	+00 16 06.9	21.7 V	691
2003 SV ₃₄₅	2003 09 26.289902	00 09 18.798	+00 46 04.77	21.89	645	2003 SS ₃₄₆	2003 09 26.282820	00 04 06.235	+00 59 34.66	21.12V	645
2003 SW ₃₄₅	* 2003 09 18.30551	00 15 17.04	+02 37 43.8	20.7 V	691	2003 SS ₃₄₆	2003 09 26.286292	00 04 06.029	+00 59 35.81	22.12	645
2003 SW ₃₄₅	2003 09 18.33263	00 15 15.92	+02 37 27.9	20.7 V	691	2003 ST ₃₄₆	* 2003 09 18.31623	00 12 05.98	+00 20 36.4	21.3 V	691
2003 SW ₃₄₅	2003 09 18.36013	00 15 14.78	+02 37 11.8	20.7 V	691	2003 ST ₃₄₆	2003 09 18.34350	00 12 04.56	+00 20 25.5	20.9 V	691
2003 SW ₃₄₅	2003 09 28.26262	00 08 30.66	+00 58 56.4	20.4 V	291	2003 ST ₃₄₆	2003 09 18.37095	00 12 03.13	+00 20 14.1	21.1 V	691
2003 SW ₃₄₅	2003 09 28.28577	00 08 29.67	+00 58 42.5	20.4 V	291	2003 ST ₃₄₆	2003 09 26.283700	00 05 22.586	+00 34 22.15	20.55V	645
2003 SW ₃₄₅	2003 09 28.30877	00 08 28.67	+00 58 28.9	20.3 V	291	2003 ST ₃₄₆	2003 09 26.287172	00 05 22.393	+00 34 23.58	21.21	645
2003 SY ₃₄₅	* 2003 09 18.30766	00 44 15.10	+08 47 11.1	20.8	644	2003 SU ₃₄₆	* 2003 09 18.31623	00 12 16.65	+00 30 34.3	21.1 V	691
2003 SY ₃₄₅	2003 09 18.37469	00 44 11.17	+08 47 02.7	20.6	644	2003 SU ₃₄₆	2003 09 18.34350	00 12 15.17	+00 30 36.4	20.8 V	691
2003 SY ₃₄₅	2003 09 18.43779	00 44 07.47	+08 46 54.3	20.5	644	2003 SU ₃₄₆	2003 09 18.37095	00 12 13.72	+00 30 38.1	20.9 V	691
2003 SY ₃₄₅	2003 09 27.30157	00 35 13.83	+08 22 58.1	21.0 V	691	2003 SU ₃₄₆	2003 09 26.283750	00 05 26.729	+00 38 50.61	20.40V	645
2003 SY ₃₄₅	2003 09 27.32923	00 35 12.08	+08 22 52.8	21.1 V	691	2003 SU ₃₄₆	2003 09 26.287222	00 05 26.538	+00 38 50.89	21.19	645
2003 SY ₃₄₅	2003 09 27.35998	00 35 10.05	+08 22 47.1	21.0 V	691	2003 SV ₃₄₆	* 2003 09 18.31623	00 13 18.41	+00 04 19.7	21.4 V	691
2003 SZ ₃₄₅	* 2003 09 18.30766	00 48 45.02	+07 06 50.8	19.8	644	2003 SV ₃₄₆	2003 09 18.34350	00 13 16.61	+00 04 13.9	21.2 V	691
2003 SZ ₃₄₅	2003 09 18.37469	00 48 41.08	+07 06 54.5	19.9	644	2003 SV ₃₄₆	2003 09 18.37095	00 13 14.83	+00 04 07.9	21.2 V	691
2003 SZ ₃₄₅	2003 09 18.43779	00 48 37.39	+07 06 57.8	19.9	644	2003 SV ₃₄₆	2003 09 26.283430	00 04 58.897	+00 25 00.37	20.54V	645
2003 SZ ₃₄₅	2003 09 22.32311	00 44 49.43	+07 09 28.7	20.0 R	699	2003 SV ₃₄₆	2003 09 26.286902	00 04 58.675	+00 25 01.11	21.25	645
2003 SZ ₃₄₅	2003 09 22.33972	00 44 48.48	+07 09 28.7		699	2003 SV ₃₄₆	* 2003 09 18.31623	00 13 58.12	+00 14 03.6	22.2 V	691
2003 SZ ₃₄₅	2003 09 22.35636	00 44 47.47	+07 09 29.7		699	2003 SW ₃₄₆	2003 09 18.34350	00 13 56.68	+00 14 09.5	22.0 V	691
2003 SZ ₃₄₅	2003 09 22.37283	00 44 46.26	+07 09 31.8		699	2003 SW ₃₄₆	2003 09 18.37095	00 13 55.27	+00 14 15.1	21.6 V	691
2003 SA ₃₄₆	* 2003 09 18.30766	00 49 47.14	+09 31 15.9	19.8	644	2003 SW ₃₄₆	2003 09 28.293150	00 05 25.009	+00 50 24.85	21.09V	645
2003 SA ₃₄₆	2003 09 18.37469	00 49 43.84	+09 31 13.0	20.3	644	2003 SW ₃₄₆					

2007 AUG. 5

M.P.S. 212413

2003 SD ₃₄₇	2003 09 18.34621	00 04 27.81	-00 06 09.7	22.0 V	691	2003 SX ₃₄₇	2003 09 24.44418	00 19 29.21	+07 45 12.9	20.7	608
2003 SD ₃₄₇	2003 09 18.37361	00 04 26.31	-00 06 14.9	21.9 V	691	2003 SX ₃₄₇	2003 09 24.45489	00 19 28.58	+07 45 12.9	21.2	608
2003 SD ₃₄₇	2003 09 26.278180	23 57 24.521	-00 29 58.20	21.50V	645	2003 SX ₃₄₇	2003 09 24.46555	00 19 27.94	+07 45 14.2	20.9	608
2003 SD ₃₄₇	2003 09 26.281652	23 57 24.328	-00 29 58.81	22.50	645	2003 SY ₃₄₇	* 2003 09 18.38681	00 28 39.64	+07 28 47.9	21.6 V	691
2003 SE ₃₄₇	* 2003 09 18.31897	00 04 33.72	+00 07 42.0	22.2 V	691	2003 SY ₃₄₇	2003 09 18.41394	00 28 38.25	+07 28 35.2	21.6 V	691
2003 SE ₃₄₇	2003 09 18.34621	00 04 32.62	+00 07 29.6	21.9 V	691	2003 SY ₃₄₇	2003 09 18.44195	00 28 36.82	+07 28 22.2	21.5 V	691
2003 SE ₃₄₇	2003 09 18.37361	00 04 31.50	+00 07 16.9	21.7 V	691	2003 SY ₃₄₇	2003 09 27.38416	00 20 59.35	+06 16 17.4	21.0 V	291
2003 SE ₃₄₇	2003 09 26.279480	23 59 16.860	-00 52 41.50	21.13V	645	2003 SY ₃₄₇	2003 09 27.40725	00 20 58.11	+06 16 05.6	21.4 V	291
2003 SE ₃₄₇	2003 09 26.282952	23 59 16.710	-00 52 43.22	21.89	645	2003 SY ₃₄₇	2003 09 27.43183	00 20 56.74	+06 15 53.2	20.9 V	291
2003 SF ₃₄₇	* 2003 09 18.31897	00 04 51.78	-00 20 35.4	20.3 V	691	2003 SZ ₃₄₇	* 2003 09 18.39220	00 18 51.40	+04 49 28.6	20.0 V	691
2003 SF ₃₄₇	2003 09 18.34621	00 04 49.98	-00 20 43.1	20.4 V	691	2003 SZ ₃₄₇	2003 09 18.41925	00 18 50.16	+04 49 20.8	20.0 V	691
2003 SF ₃₄₇	2003 09 18.37361	00 04 48.19	-00 20 50.6	20.5 V	691	2003 SZ ₃₄₇	2003 09 18.44746	00 18 48.88	+04 49 12.7	20.0 V	691
2003 SF ₃₄₇	2003 09 28.285490	23 54 21.509	-01 05 17.01	20.24V	645	2003 SZ ₃₄₇	2003 09 26.23051	00 12 55.76	+04 09 53.8	19.6	704
2003 SF ₃₄₇	2003 09 28.288962	23 54 21.288	-01 05 17.91	21.08	645	2003 SZ ₃₄₇	2003 09 26.24302	00 12 55.19	+04 09 49.4	19.4	704
2003 SG ₃₄₇	* 2003 09 18.31897	00 05 55.58	+00 37 26.6	21.7 V	691	2003 SZ ₃₄₇	2003 09 26.25568	00 12 54.52	+04 09 46.2	20.3	704
2003 SG ₃₄₇	2003 09 18.34621	00 05 53.62	+00 37 29.3	21.7 V	691	2003 SZ ₃₄₇	2003 09 26.26833	00 12 54.00	+04 09 42.0	19.6	704
2003 SG ₃₄₇	2003 09 18.37361	00 05 51.63	+00 37 31.3	21.8 V	691	2003 SA ₃₄₈	* 2003 09 18.39220	00 24 58.64	+04 40 38.2	20.6 V	691
2003 SG ₃₄₇	2003 09 26.277580	23 56 32.302	+00 47 18.52	21.16V	645	2003 SA ₃₄₈	2003 09 18.41925	00 24 57.46	+04 40 22.8	20.5 V	691
2003 SG ₃₄₇	2003 09 26.281052	23 56 32.056	+00 47 18.70	22.00	645	2003 SA ₃₄₈	2003 09 18.44746	00 24 56.20	+04 40 07.0	20.7 V	691
2003 SH ₃₄₇	* 2003 09 18.31897	00 06 23.44	-00 06 54.7	21.4 V	691	2003 SA ₃₄₈	2003 09 26.24328	00 19 14.40	+03 24 58.7	19.1	704
2003 SH ₃₄₇	2003 09 18.34621	00 06 21.94	-00 06 56.7	21.3 V	691	2003 SA ₃₄₈	2003 09 26.25593	00 19 13.83	+03 24 50.2	19.8	704
2003 SH ₃₄₇	2003 09 18.37361	00 06 20.39	-00 06 58.6	21.4 V	691	2003 SA ₃₄₈	2003 09 26.26858	00 19 13.25	+03 24 44.7	19.9	704
2003 SH ₃₄₇	2003 09 28.287560	23 57 20.817	-00 19 09.25	21.59V	645	2003 SA ₃₄₈	2003 09 26.28116	00 19 12.57	+03 24 35.4	19.9	704
2003 SH ₃₄₇	2003 09 28.291032	23 57 20.635	-00 19 10.07	22.36	645	2003 SB ₃₄₈	* 2003 09 18.40018	00 25 18.23	+01 39 58.0	22.0 V	691
2003 SJ ₃₄₇	* 2003 09 18.31897	00 08 33.24	+00 46 22.5	21.0 V	691	2003 SB ₃₄₈	2003 09 18.42737	00 25 16.81	+01 39 46.4	21.8 V	691
2003 SJ ₃₄₇	2003 09 18.34621	00 08 31.84	+00 46 11.5	20.4 V	691	2003 SB ₃₄₈	2003 09 18.45549	00 25 15.35	+01 39 35.3	21.7 V	691
2003 SJ ₃₄₇	2003 09 18.37361	00 08 30.49	+00 46 01.0	20.2 V	691	2003 SB ₃₄₈	2003 09 26.292710	00 18 23.255	+00 43 47.25	20.97V	645
2003 SJ ₃₄₇	2003 09 28.289920	00 00 44.884	-00 18 15.09	21.28V	645	2003 SB ₃₄₈	2003 09 26.296182	00 18 23.060	+00 43 45.76	21.67	645
2003 SJ ₃₄₇	2003 09 28.293392	00 00 44.668	-00 18 15.51	22.23	645	2003 SC ₃₄₈	* 2003 09 18.40018	00 26 02.18	+01 31 25.9	20.3 V	691
2003 SK ₃₄₇	* 2003 09 18.31897	00 09 32.09	+00 07 29.6	20.6 V	691	2003 SC ₃₄₈	2003 09 18.42737	00 26 01.10	+01 31 08.0	20.9 V	691
2003 SK ₃₄₇	2003 09 18.34621	00 09 31.05	+00 07 20.5	20.7 V	691	2003 SC ₃₄₈	2003 09 18.45549	00 25 59.95	+01 30 48.8	21.1 V	691
2003 SK ₃₄₇	2003 09 18.37361	00 09 30.00	+00 07 11.1	20.8 V	691	2003 SC ₃₄₈	2003 09 28.302790	00 19 20.282	-00 21 24.22	21.48V	645
2003 SK ₃₄₇	2003 09 28.291820	00 03 29.786	-00 50 21.69	20.27V	645	2003 SC ₃₄₈	2003 09 28.306262	00 19 20.106	-00 21 24.86	22.12	645
2003 SK ₃₄₇	2003 09 28.295292	00 03 29.645	-00 50 22.88	20.94	645	2003 SD ₃₄₈	* 2003 09 18.40018	00 26 14.36	+01 39 51.6	21.4 V	691
2003 SM ₃₄₇	* 2003 09 18.31983	22 59 05.31	+01 23 21.9	19.7	644	2003 SD ₃₄₈	2003 09 18.42737	00 26 13.01	+01 39 45.7	21.7 V	691
2003 SM ₃₄₇	2003 09 18.34118	22 59 04.37	+01 23 14.9	19.8	644	2003 SD ₃₄₈	2003 09 18.45549	00 26 11.67	+01 39 39.4	21.4 V	691
2003 SM ₃₄₇	2003 09 18.36236	22 59 03.41	+01 23 08.2	19.5	644	2003 SD ₃₄₈	2003 09 28.302240	00 18 32.976	+01 00 33.86	21.45V	645
2003 SM ₃₄₇	2003 09 26.234080	22 53 42.577	+00 39 39.76	20.16V	645	2003 SD ₃₄₈	2003 09 28.305712	00 18 32.814	+01 00 32.95	22.10	645
2003 SM ₃₄₇	2003 09 26.237552	22 53 42.437	+00 39 38.64	20.84	645	2003 SE ₃₄₈	* 2003 09 18.40018	00 27 21.11	+02 04 35.4	20.7 V	691
2003 SN ₃₄₇	* 2003 09 18.32173	00 03 26.50	-02 09 51.4	21.6 V	691	2003 SE ₃₄₈	2003 09 18.42737	00 27 20.43	+02 04 07.3	20.9 V	691
2003 SN ₃₄₇	2003 09 18.34898	00 03 24.31	-02 09 42.3	21.6 V	691	2003 SE ₃₄₈	2003 09 18.45549	00 27 19.76	+02 03 38.8	21.2 V	691
2003 SN ₃₄₇	2003 09 18.37633	00 03 22.16	-02 09 33.5	21.9 V	691	2003 SE ₃₄₈	2003 09 28.305500	00 23 15.526	-00 49 43.43	20.21V	645
2003 SN ₃₄₇	2003 09 28.282920	23 50 38.580	-01 15 27.88	21.19V	645	2003 SE ₃₄₈	2003 09 28.308972	00 23 15.416	-00 49 47.13	20.76	645
2003 SN ₃₄₇	2003 09 28.286392	23 50 38.364	-01 15 27.59	22.07	645	2003 SF ₃₄₈	* 2003 09 18.40018	00 28 01.52	+01 53 57.3	21.0 V	691
2003 SO ₃₄₇	* 2003 09 18.32173	00 07 08.51	-01 08 52.2	21.2 V	691	2003 SF ₃₄₈	2003 09 18.42737	00 28 00.41	+01 53 45.2	21.1 V	691
2003 SO ₃₄₇	2003 09 18.34898	00 07 06.98	-01 08 47.6	21.3 V	691	2003 SF ₃₄₈	2003 09 18.45549	00 27 59.29	+01 53 32.6	21.1 V	691
2003 SO ₃₄₇	2003 09 18.37633	00 07 05.47	-01 08 43.2	21.4 V	691	2003 SF ₃₄₈	2003 09 28.304110	00 21 14.321	+00 37 53.88	20.38V	645
2003 SO ₃₄₇	2003 09 28.288290	23 58 24.197	-00 41 01.84	20.92V	645	2003 SF ₃₄₈	2003 09 28.307582	00 21 14.167	+00 37 52.24	21.20	645
2003 SO ₃₄₇	2003 09 28.291762	23 58 24.004	-00 41 01.23	21.84	645	2003 SG ₃₄₈	* 2003 09 18.40018	00 30 18.63	+01 19 40.9	22.2 V	691
2003 SP ₃₄₇	* 2003 09 18.32434	00 13 23.26	-01 44 17.8	19.9 V	691	2003 SG ₃₄₈	2003 09 18.42737	00 30 17.47	+01 19 28.5	22.0 V	691
2003 SP ₃₄₇	2003 09 18.35170	00 13 21.81	-01 44 27.7	20.1 V	691	2003 SG ₃₄₈	2003 09 18.45549	00 30 16.22	+01 19 16.1	22.2 V	691
2003 SP ₃₄₇	2003 09 18.37897	00 13 20.36	-01 44 37.7	19.9 V	691	2003 SG ₃₄₈	2003 09 26.296990	00 24 34.192	+00 18 23.19	21.52V	645
2003 SP ₃₄₇	2003 09 18.41684	00 13 18.40	-01 44 51.1	19.3	644	2003 SG ₃₄₈	2003 09 26.300462	00 24 34.027	+00 18 21.62	22.39	645
2003 SP ₃₄₇	2003 09 18.43976	00 13 17.19	-01 44 59.7	19.3	644	2003 SH ₃₄₈	* 2003 09 18.40018	00 31 28.11	+01 00 53.1	21.9 V	691
2003 SP ₃₄₇	2003 09 18.46220	00 13 16.00	-01 45 07.7	19.0	644	2003 SH ₃₄₈	2003 09 18.42737	00 31 27.09	+01 00 38.6	22.0 V	691
2003 SP ₃₄₇	2003 09 28.22936	00 04 50.78	-02 43 54.3	19.6	704	2003 SH ₃₄₈	2003 09 18.45549	00 31 26.01	+01 00 23.2	22.2 V	691
2003 SP ₃₄₇	2003 09 28.24259	00 04 49.97	-02 43 58.5	20.5	704	2003 SH ₃₄₈	2003 09 26.298230	00 26 22.061	-00 10 58.90	21.19V	645
2003 SP ₃₄₇	2003 09 28.26815	00 04 48.71	-02 44 07.9	19.9	704	2003 SH ₃₄₈	2003 09 26.301702	00 26 21.909	-00 11 00.75	21.93	645
2003 SP ₃₄₇	2003 09 28.28081	00 04 47.99	-02 44 11.6	19.9	704	2003 SJ ₃₄₈	* 2003 09 18.40018	00 31 30.17	+02 34 49.3	21.4 V	691
2003 SQ ₃₄₇	* 2003 09 18.33550	23 05 30.96	+00 45 02.2	19.4	644	2003 SJ ₃₄₈	2003 09 18.42737	00 31 29.13	+02 34 32.8	21.4 V	691
2003 SQ ₃₄₇	2003 09 18.33692	23 05 30.86	+00 45 02.1	19.4	644	2003 SJ ₃₄₈	2003 09 18.45549	00 31 28.04	+02 34 16.1	22.4 V	691
2003 SQ ₃₄₇	2003 09 18.35667	23 05 29.64	+00 44 58.2	19.2	644	2003 SJ ₃₄₈	2003 09 26.298300	00 26 27.661	+01 13 23.40	21.56V	645
2003 SQ ₃₄₇	2003 09 18.35809	23 05 29.59	+00 44 57.8	19.0	644	2003 SJ ₃₄₈	2003 09 26.301772	00 26 27.491	+01 13 22.41	21.98	645
2003 SQ ₃₄₇	2003 09 18.38694	23 05 27.79	+00 44 51.6	19.7	644	2003 SK ₃₄₈	* 2003 09 18.40018	00 32 07.42	+01 34 36.6	21.4 V	691
2003 SQ ₃₄₇	2003 09 18.38839	23 05 27.71	+00 44 51.4	19.8	644	2003 SK ₃₄₈	2003 09 18.42737	00 32 06.02	+01 34 26.2	21.5 V	691
2003 SQ ₃₄₇	2003 09 26.237110	22 58 05.328	+00 16 59.07	20.31V	645	2003 SK ₃₄₈	2003 09 18.45549	00 32 04.55	+01 34 14.8	21.4 V	691
2003 SQ ₃₄₇	2003 09 26.240582	22 58 05.139	+00 16 58.35	21.21	645	2003 SK ₃₄₈	2003 09 28.305690	00 23 31.291	+00 28 53.30	21.11V	645
2003 SR ₃₄₇	* 2003 09 18.38412	00 17 53.73	+06 47 31.3	20.9 V	691						

2003 ST ₃₄₈	* 2003 09 18.40295	00 21 40.34	+01 46 19.2	21.5 V	691	2003 SO ₃₄₉	2003 09 28.299130	00 14 03.107	-01 10 19.90	20.86V	645
2003 ST ₃₄₈	2003 09 18.43012	00 21 39.28	+01 46 06.6	21.8 V	691	2003 SO ₃₄₉	2003 09 28.302602	00 14 02.920	-01 10 20.49	21.71	645
2003 ST ₃₄₈	2003 09 18.45813	00 21 38.16	+01 45 54.1	21.9 V	691	2003 SP ₃₄₉	* 2003 09 18.40556	00 24 26.48	-00 45 19.8	21.4 V	691
2003 ST ₃₄₈	2003 09 26.291390	00 16 28.794	+00 44 58.75	20.78V	645	2003 SP ₃₄₉	2003 09 18.43277	00 24 24.91	-00 45 22.8	21.2 V	691
2003 ST ₃₄₈	2003 09 26.294862	00 16 28.647	+00 44 57.15	21.64	645	2003 SP ₃₄₉	2003 09 18.46084	00 24 23.28	-00 45 26.2	21.2 V	691
2003 SU ₃₄₈	* 2003 09 18.40295	00 21 41.68	+02 02 55.5	21.8 V	691	2003 SP ₃₄₉	2003 09 26.291570	00 16 44.222	-00 59 17.34	21.66V	645
2003 SU ₃₄₈	2003 09 18.43012	00 21 40.26	+02 02 45.3	21.4 V	691	2003 SP ₃₄₉	2003 09 26.295042	00 16 44.042	-00 59 19.12	22.37	645
2003 SU ₃₄₈	2003 09 18.45813	00 21 38.79	+02 02 34.5	21.8 V	691	2003 SQ ₃₄₉	* 2003 09 18.40556	00 24 31.52	-00 05 55.8	20.8 V	691
2003 SU ₃₄₈	2003 09 26.290160	00 14 42.597	+01 11 27.57	20.76V	645	2003 SQ ₃₄₉	2003 09 18.43277	00 24 30.40	-00 06 06.7	20.8 V	691
2003 SU ₃₄₈	2003 09 26.293632	00 14 42.401	+01 11 26.14	21.55	645	2003 SQ ₃₄₉	2003 09 18.46084	00 24 29.23	-00 06 18.0	21.2 V	691
2003 SV ₃₄₈	* 2003 09 18.40295	00 21 44.17	+00 55 23.9	20.8 V	691	2003 SQ ₃₄₉	2003 09 26.293210	00 19 06.431	-01 00 09.81	20.32V	645
2003 SV ₃₄₈	2003 09 18.43012	00 21 42.77	+00 55 17.1	20.9 V	691	2003 SQ ₃₄₉	2003 09 26.296682	00 19 06.265	-01 00 11.26	21.19	645
2003 SV ₃₄₈	2003 09 18.45813	00 21 41.34	+00 55 10.0	20.7 V	691	2003 SR ₃₄₉	* 2003 09 18.40556	00 24 47.20	-00 38 33.5	20.0 V	691
2003 SV ₃₄₈	2003 09 26.290380	00 15 01.143	+00 21 38.19	20.16V	645	2003 SR ₃₄₉	2003 09 18.43277	00 24 45.71	-00 38 38.3	20.0 V	691
2003 SV ₃₄₈	2003 09 26.293852	00 15 00.955	+00 21 37.30	20.97	645	2003 SR ₃₄₉	2003 09 18.46084	00 24 44.18	-00 38 43.3	20.2 V	691
2003 SW ₃₄₈	* 2003 09 18.40295	00 22 33.88	+02 11 53.7	20.3 V	691	2003 SR ₃₄₉	2003 09 26.292200	00 17 39.487	-01 02 39.56	19.74V	645
2003 SW ₃₄₈	2003 09 18.43012	00 22 32.10	+02 12 05.2	20.3 V	691	2003 SR ₃₄₉	2003 09 26.295672	00 17 39.279	-01 02 40.26	20.50	645
2003 SW ₃₄₈	2003 09 18.45813	00 22 30.26	+02 12 17.4	20.1 V	691	2003 SS ₃₄₉	* 2003 09 18.40556	00 25 12.75	+00 17 36.2	21.4 V	691
2003 SW ₃₄₈	2003 09 26.24290	00 13 59.39	+03 06 58.4	19.4	704	2003 SS ₃₄₉	2003 09 18.43277	00 25 11.61	+00 17 24.3	21.2 V	691
2003 SW ₃₄₈	2003 09 26.25555	00 13 58.55	+03 07 04.3	19.8	704	2003 SS ₃₄₉	2003 09 18.46084	00 25 10.37	+00 17 13.0	21.3 V	691
2003 SW ₃₄₈	2003 09 26.26820	00 13 57.61	+03 07 09.6	19.6	704	2003 SS ₃₄₉	2003 09 26.293560	00 19 37.354	-00 37 33.99	20.59V	645
2003 SW ₃₄₈	2003 09 26.28078	00 13 56.76	+03 07 14.3	19.6	704	2003 SS ₃₄₉	2003 09 26.297032	00 19 37.189	-00 37 35.58	21.38	645
2003 SX ₃₄₈	* 2003 09 18.40295	00 22 47.59	+01 57 36.4	21.5 V	691	2003 ST ₃₄₉	* 2003 09 18.40816	00 25 41.20	-00 01 58.1	19.9 V	691
2003 SX ₃₄₈	2003 09 18.43012	00 22 46.03	+01 57 28.4	21.8 V	691	2003 ST ₃₄₉	2003 09 18.43545	00 25 39.69	-00 02 02.9	20.2 V	691
2003 SX ₃₄₈	2003 09 18.45813	00 22 44.46	+01 57 20.1	22.0 V	691	2003 ST ₃₄₉	2003 09 18.46350	00 25 38.18	-00 02 07.7	20.1 V	691
2003 SX ₃₄₈	2003 09 28.26615	00 13 36.97	+01 06 52.3	20.5 V	291	2003 ST ₃₄₉	2003 09 26.292870	00 18 36.828	-00 25 10.41	19.75V	645
2003 SX ₃₄₈	2003 09 28.28930	00 13 35.61	+01 06 45.2	20.3 V	291	2003 ST ₃₄₉	2003 09 26.296342	00 18 36.626	-00 25 11.10	20.62	645
2003 SX ₃₄₈	2003 09 28.31230	00 13 34.26	+01 06 38.1	20.4 V	291	2003 SU ₃₄₉	* 2003 09 18.40816	00 26 32.33	-00 11 33.0	21.1 V	691
2003 SY ₃₄₈	* 2003 09 18.40295	00 23 08.28	+02 11 50.5	21.9 V	691	2003 SU ₃₄₉	2003 09 18.43545	00 26 30.76	-00 11 37.8	21.1 V	691
2003 SY ₃₄₈	2003 09 18.43012	00 23 07.02	+02 11 38.9	21.9 V	691	2003 SU ₃₄₉	2003 09 18.46350	00 26 29.15	-00 11 42.6	21.3 V	691
2003 SY ₃₄₈	2003 09 18.45813	00 23 05.66	+02 11 26.2	22.1 V	691	2003 SU ₃₄₉	2003 09 26.293160	00 19 02.356	-00 34 50.85	20.39V	645
2003 SY ₃₄₈	2003 09 26.291680	00 16 54.422	+01 11 40.08	20.96V	645	2003 SU ₃₄₉	2003 09 26.296632	00 19 02.136	-00 34 51.50	21.07	645
2003 SZ ₃₄₈	* 2003 09 18.40295	00 23 37.13	+00 51 24.2	20.6 V	691	2003 SV ₃₄₉	* 2003 09 18.40816	00 26 47.44	+00 25 53.3	21.3 V	691
2003 SZ ₃₄₈	2003 09 18.43012	00 23 35.97	+00 51 16.0	21.0 V	691	2003 SV ₃₄₉	2003 09 18.43545	00 26 46.24	+00 25 46.3	21.1 V	691
2003 SZ ₃₄₈	2003 09 18.45813	00 23 34.76	+00 51 07.7	21.5 V	691	2003 SV ₃₄₉	2003 09 18.46350	00 26 45.04	+00 25 39.5	21.2 V	691
2003 SZ ₃₄₈	2003 09 28.300840	00 16 31.043	+00 00 52.80	20.39V	645	2003 SV ₃₄₉	2003 09 26.294540	00 21 02.115	-00 07 48.92	20.25V	645
2003 SZ ₃₄₈	2003 09 28.304312	00 16 30.885	+00 00 51.70	21.10	645	2003 SW ₃₄₉	* 2003 09 18.40816	00 21 01.949	-00 07 49.83	20.90	645
2003 SA ₃₄₉	* 2003 09 18.40295	00 25 06.82	+02 13 58.5	21.4 V	691	2003 SW ₃₄₉	2003 09 18.43545	00 26 59.69	-00 25 21.0	20.9 V	691
2003 SA ₃₄₉	2003 09 18.43012	00 25 05.68	+02 13 44.8	21.0 V	691	2003 SW ₃₄₉	2003 09 18.46350	00 26 58.32	-00 25 23.8	21.3 V	691
2003 SA ₃₄₉	2003 09 18.45813	00 25 04.55	+02 13 30.4	21.2 V	691	2003 SW ₃₄₉	2003 09 26.296260	00 26 56.93	-00 25 26.4	21.2 V	691
2003 SA ₃₄₉	2003 09 26.293590	00 19 39.981	+01 05 58.66	20.53V	645	2003 SW ₃₄₉	2003 09 28.302320	00 18 39.528	-00 42 44.88	20.49V	645
2003 SA ₃₄₉	2003 09 26.297062	00 19 39.829	+01 05 56.85	21.31	645	2003 SW ₃₄₉	2003 09 28.305792	00 18 39.343	-00 42 45.22	21.17	645
2003 SB ₃₄₉	* 2003 09 18.40556	00 18 04.87	-00 32 35.8	21.9 V	691	2003 SX ₃₄₉	* 2003 09 18.40816	00 27 02.17	+00 11 01.1	20.5 V	691
2003 SB ₃₄₉	2003 09 18.43277	00 18 03.31	-00 32 39.7	21.7 V	691	2003 SX ₃₄₉	2003 09 18.43545	00 27 00.52	+00 10 55.6	20.7 V	691
2003 SB ₃₄₉	2003 09 18.46084	00 18 01.66	-00 32 44.2	21.0 V	691	2003 SX ₃₄₉	2003 09 18.46350	00 26 58.83	+00 10 49.9	20.5 V	691
2003 SB ₃₄₉	2003 09 26.287260	00 10 30.908	-00 52 56.27	20.14V	645	2003 SX ₃₄₉	2003 09 28.301170	00 17 00.042	-00 22 31.69	20.00V	645
2003 SB ₃₄₉	2003 09 26.290732	00 10 30.741	-00 52 56.76	20.96	645	2003 SX ₃₄₉	2003 09 28.304642	00 16 59.823	-00 22 32.37	20.90	645
2003 SC ₃₄₉	* 2003 09 18.40556	00 18 44.37	-00 32 34.9	21.8 V	691	2003 SY ₃₄₉	* 2003 09 18.40816	00 28 41.18	+00 11 19.8	20.8 V	691
2003 SC ₃₄₉	2003 09 18.43277	00 18 42.94	-00 32 40.9	21.9 V	691	2003 SY ₃₄₉	2003 09 18.43545	00 28 40.09	+00 11 07.4	20.8 V	691
2003 SC ₃₄₉	2003 09 18.46084	00 18 41.52	-00 32 47.2	21.4 V	691	2003 SY ₃₄₉	2003 09 18.46350	00 28 39.02	+00 10 54.6	20.7 V	691
2003 SC ₃₄₉	2003 09 26.288330	00 12 03.670	-01 01 55.24	20.78V	645	2003 SY ₃₄₉	2003 09 26.296260	00 23 30.909	-00 50 07.12	20.36V	645
2003 SC ₃₄₉	2003 09 26.291802	00 12 03.479	-01 01 56.01	21.48	645	2003 SY ₃₄₉	2003 09 26.299732	00 23 30.767	-00 50 08.78	21.06	645
2003 SD ₃₄₉	* 2003 09 18.40556	00 19 45.36	-00 30 35.1	21.1 V	691	2003 SZ ₃₄₉	* 2003 09 18.40816	00 28 58.06	-00 24 04.4	21.5 V	691
2003 SD ₃₄₉	2003 09 18.43277	00 19 43.97	-00 30 42.2	21.7 V	691	2003 SZ ₃₄₉	2003 09 18.43545	00 28 56.90	-00 24 12.4	21.9 V	691
2003 SD ₃₄₉	2003 09 18.46084	00 19 42.55	-00 30 49.4	21.6 V	691	2003 SZ ₃₄₉	2003 09 18.46350	00 28 55.76	-00 24 20.1	21.9 V	691
2003 SD ₃₄₉	2003 09 28.297260	00 11 21.502	-01 13 43.91	20.86V	645	2003 SZ ₃₄₉	2003 09 28.304540	00 21 52.223	-01 12 29.40	20.62V	645
2003 SD ₃₄₉	2003 09 28.300732	00 11 21.317	-01 13 44.75	21.73	645	2003 SZ ₃₄₉	2003 09 28.308012	00 21 52.020	-01 12 29.84	21.58	645
2003 SE ₃₄₉	* 2003 09 18.40556	00 20 02.57	+00 36 20.4	21.3 V	691	2003 SA ₃₅₀	* 2003 09 18.40816	00 30 20.64	-00 26 31.3	20.9 V	691
2003 SE ₃₄₉	2003 09 18.43277	00 20 01.15	+00 36 15.1	21.8 V	691	2003 SA ₃₅₀	2003 09 18.43545	00 30 19.36	-00 26 38.4	21.1 V	691
2003 SE ₃₄₉	2003 09 18.46084	00 19 59.73	+00 36 09.8	21.4 V	691	2003 SA ₃₅₀	2003 09 18.46350	00 30 18.10	-00 26 45.6	21.0 V	691
2003 SE ₃₄₉	2003 09 28.297380	00 11 31.773	+00 04 15.77	20.64V	645	2003 SA ₃₅₀	2003 09 26.296780	00 24 15.776	-01 01 17.27	20.47V	645
2003 SE ₃₄₉	2003 09 28.300852	00 11 31.584	+00 04 15.15	21.39	645	2003 SA ₃₅₀	2003 09 26.300252	00 24 15.603	-01 01 18.21	21.41	645
2003 SF ₃₄₉	* 2003 09 18.40556	00 20 42.87	+00 45 31.7	21.1 V	691	2003 SB ₃₅₀	* 2003 09 18.41684	00 07 16.96	-00 33 22.8	19.5	644
2003 SF ₃₄₉	2003 09 18.43277	00 20 41.39	+00 45 29.0	21.0 V	691	2003 SB ₃₅₀	2003 09 18.43976	00 07 15.78	-00 33 33.23	19.7	644
2003 SF ₃₄₉	2003 09 18.46084	00 20 39.83	+00 45 26.2	20.8 V	691	2003 SB ₃₅₀	2003 09 18.46220	00 07 14.68	-00 33 34.0	19.6	644
2003 SF ₃₄₉	2003 09 28.297500	00 11 41.597	+00 27 35.69	20.29V	645	2003 SB ₃₅₀	2003 09 28.288890	23 59 15.798	-01 14 55.87	19.94V	645
2003 SF ₃₄₉	2003 09 28.300972	00 11 41.388	+00 27 35.29	21.20	645	2003 SB ₃₅₀	2003 09 28.292362	23 59 15.62			

2007 AUG. 5

M.P.S. 212415

2003 SJ350	* 2003 09 18.47228	00 47 37.55	+00 14 45.7	19.7	644	2003 SA351	2003 09 19.40837	01 04 34.53	+01 31 28.2	20.1	644
2003 SJ350	2003 09 18.49397	00 47 36.46	+00 14 40.7	19.7	644	2003 SA351	2003 09 28.329570	00 58 01.090	+00 10 40.01	20.37V	645
2003 SJ350	2003 09 18.51523	00 47 35.43	+00 14 36.1	19.7	644	2003 SA351	2003 09 28.333042	00 58 00.907	+00 10 38.16	21.27	645
2003 SJ350	2003 09 28.23315	00 39 13.07	-00 22 58.6	19.5	704	2003 SB351	* 2003 09 19.28196	01 09 03.52	-00 15 47.4	20.1	644
2003 SJ350	2003 09 28.24658	00 39 12.37	-00 23 00.6	20.0	704	2003 SB351	2003 09 19.34566	01 09 00.66	-00 16 14.4	19.9	644
2003 SJ350	2003 09 28.27194	00 39 10.92	-00 23 05.3	19.9	704	2003 SB351	2003 09 19.40837	01 08 57.83	-00 16 41.1	20.1	644
2003 SK350	* 2003 09 18.48263	01 28 47.75	-00 35 19.1	19.3	644	2003 SB351	2003 09 25.38089	01 04 19.85	-00 59 52.8	20.1	644
2003 SK350	2003 09 18.50388	01 28 46.91	-00 35 22.3	19.2	644	2003 SB351	2003 09 25.44932	01 04 16.29	-01 00 22.6	20.1	644
2003 SK350	2003 09 18.52529	01 28 46.06	-00 35 25.2	19.5	644	2003 SB351	2003 09 25.51325	01 04 13.01	-01 00 50.7	19.6	644
2003 SK350	2003 09 28.25048	01 21 50.30	-00 59 18.3	19.7	704	2003 SC351	* 2003 09 19.28579	00 18 23.43	+19 14 14.2	20.0	644
2003 SK350	2003 09 28.26321	01 21 49.70	-00 59 20.0	19.7	704	2003 SC351	2003 09 19.34951	00 18 20.13	+19 14 14.6	20.6	644
2003 SK350	2003 09 28.27583	01 21 49.16	-00 59 22.7	19.7	704	2003 SC351	2003 09 19.41223	00 18 16.86	+19 14 14.8	20.6	644
2003 SL350	* 2003 09 18.98222	01 39 12.91	+00 48 04.9	19.4 R	599	2003 SC351	2003 09 29.20084	00 09 45.66	+19 06 26.0	19.8 R	699
2003 SL350	2003 09 18.99218	01 39 12.55	+00 47 57.2	19.2 R	599	2003 SC351	2003 09 29.21759	00 09 44.68	+19 06 24.8		699
2003 SL350	2003 09 19.00220	01 39 12.29	+00 47 49.3	19.7 R	599	2003 SC351	2003 09 29.23418	00 09 43.79	+19 06 24.1		699
2003 SL350	2003 09 19.01208	01 39 12.01	+00 47 41.8	19.5 R	599	2003 SC351	2003 09 29.25093	00 09 43.00	+19 06 21.3		699
2003 SL350	2003 09 28.354510	01 34 01.976	-01 13 55.55	20.28V	645	2003 SD351	* 2003 09 19.29097	23 06 35.30	-02 29 34.0	19.9 V	691
2003 SL350	2003 09 28.357982	01 34 01.834	-01 13 58.30	21.12	645	2003 SD351	2003 09 19.32005	23 06 33.83	-02 29 24.4	20.4 V	691
2003 SM350	* 2003 09 19.12373	22 04 25.08	-01 53 01.3	20.8 V	691	2003 SD351	2003 09 19.34705	23 06 32.46	-02 29 43.8	20.5 V	691
2003 SM350	2003 09 19.15769	22 04 23.42	-01 52 56.3	20.9 V	691	2003 SD351	2003 09 24.41223	23 02 33.62	-02 58 50.3	20.7	608
2003 SM350	2003 09 19.18441	22 04 22.12	-01 52 51.9	20.7 V	691	2003 SD351	2003 09 24.42299	23 02 33.04	-02 58 53.5	20.7	608
2003 SM350	2003 09 29.11806	21 57 52.86	-01 28 35.2	21.1 V	691	2003 SD351	2003 09 24.43344	23 02 32.57	-02 58 58.0	21.2	608
2003 SM350	2003 09 29.15151	21 57 51.76	-01 28 30.2	21.2 V	691	2003 SE351	* 2003 09 19.29364	23 13 49.26	-01 10 53.7	21.0 V	691
2003 SM350	2003 09 29.17790	21 57 50.89	-01 28 26.2	21.1 V	691	2003 SE351	2003 09 19.32272	23 13 48.10	-01 11 05.1	21.0 V	691
2003 SN350	* 2003 09 19.14065	22 13 43.80	-06 53 12.1	19.9 V	691	2003 SE351	2003 09 19.34973	23 13 47.01	-01 11 15.7	21.0 V	691
2003 SN350	2003 09 19.17360	22 13 42.58	-06 53 21.7	20.1 V	691	2003 SE351	2003 09 27.25702	23 08 53.00	-02 02 04.0	21.0 V	291
2003 SN350	2003 09 19.20031	22 13 41.54	-06 53 29.3	19.9 V	691	2003 SE351	2003 09 27.26109	23 08 52.86	-02 02 05.5	21.0 V	291
2003 SN350	2003 09 24.19506	22 11 05.33	-07 15 57.9	19.5	644	2003 SE351	2003 09 27.26491	23 08 52.72	-02 02 06.9	20.9 V	291
2003 SN350	2003 09 24.21586	22 11 04.68	-07 16 03.5	19.3	644	2003 SF351	* 2003 09 19.29364	23 13 49.57	-01 42 06.9	21.5 V	691
2003 SN350	2003 09 24.23707	22 11 04.07	-07 16 08.4	19.6	644	2003 SF351	2003 09 19.32272	23 13 48.07	-01 42 11.8	21.2 V	691
2003 SO350	* 2003 09 19.21672	22 11 07.63	-18 16 32.6	19.6 R	699	2003 SF351	2003 09 19.34973	23 13 46.72	-01 42 16.4	21.5 V	691
2003 SO350	2003 09 19.22671	22 11 07.43	-18 16 29.7		699	2003 SF351	2003 09 28.17183	23 07 49.18	-02 04 40.4	22.0 V	291
2003 SO350	2003 09 19.23661	22 11 07.08	-18 16 28.0		699	2003 SF351	2003 09 28.17570	23 07 48.99	-02 04 42.2	22.6 V	291
2003 SO350	2003 09 19.24652	22 11 06.69	-18 16 27.1		699	2003 SF351	2003 09 28.18142	23 07 48.79	-02 04 43.6	22.8 V	291
2003 SO350	2003 09 28.16554	22 07 33.12	-17 46 49.0	18.9	704	2003 SC351	* 2003 09 19.29364	23 14 29.07	-00 53 14.8	22.0 V	691
2003 SO350	2003 09 28.17854	22 07 32.83	-17 46 45.2	19.7	704	2003 SG351	2003 09 19.32272	23 14 27.60	-00 53 18.2	21.3 V	691
2003 SO350	2003 09 28.21779	22 07 32.11	-17 46 35.8	19.6	704	2003 SG351	2003 09 19.34973	23 14 26.22	-00 53 21.8	21.3 V	691
2003 SP350	* 2003 09 19.22922	23 50 48.80	+04 34 35.4	21.1 V	691	2003 SG351	2003 09 28.252930	23 07 20.050	-01 11 54.95	21.40V	645
2003 SP350	2003 09 19.25622	23 50 47.95	+04 34 08.4	21.3 V	691	2003 SG351	2003 09 28.256402	23 07 19.889	-01 11 55.40	22.29	645
2003 SP350	2003 09 19.28386	23 50 47.07	+04 33 40.1	21.2 V	691	2003 SH351	* 2003 09 19.29670	23 13 16.64	-03 02 28.7	19.6 V	691
2003 SP350	2003 09 29.20907	23 46 04.02	+01 42 15.1	21.6 V	691	2003 SH351	2003 09 19.32537	23 13 15.38	-03 02 37.4	19.7 V	691
2003 SP350	2003 09 29.24275	23 46 03.01	+01 41 40.3	21.6 V	691	2003 SH351	2003 09 19.35239	23 13 14.20	-03 02 45.6	19.7 V	691
2003 SP350	2003 09 29.28344	23 46 01.81	+01 40 58.2	21.6 V	691	2003 SH351	2003 09 23.28876	23 10 35.32	-03 22 25.6	19.0	644
2003 SQ350	* 2003 09 19.23197	23 52 47.56	+04 46 53.3	20.9 V	691	2003 SH351	2003 09 23.30002	23 10 34.86	-03 22 29.1	19.1	644
2003 SQ350	2003 09 19.25891	23 52 46.21	+04 46 45.1	20.7 V	691	2003 SH351	2003 09 23.31171	23 10 34.37	-03 22 32.4	19.1	644
2003 SQ350	2003 09 19.28651	23 52 44.83	+04 46 37.0	21.0 V	691	2003 SJ351	* 2003 09 19.29689	00 00 44.54	+03 27 27.5	18.6	704
2003 SQ350	2003 09 29.20042	23 44 44.96	+03 54 57.1	21.0 V	691	2003 SJ351	2003 09 19.30933	00 00 43.72	+03 27 27.6	19.4	704
2003 SQ350	2003 09 29.23456	23 44 43.34	+03 54 45.8	20.9 V	691	2003 SJ351	2003 09 19.32163	00 00 42.92	+03 27 28.6	19.1	704
2003 SQ350	2003 09 29.27509	23 44 41.33	+03 54 32.9	21.1 V	691	2003 SJ351	2003 09 19.33368	00 00 42.00	+03 27 29.2	19.0	704
2003 SR350	* 2003 09 19.23197	23 54 40.88	+04 52 00.5	20.5 V	691	2003 SJ351	2003 09 19.34588	00 00 41.19	+03 27 29.8	18.9	704
2003 SR350	2003 09 19.25891	23 54 39.46	+04 51 51.5	20.4 V	691	2003 SJ351	2003 09 27.23161	23 51 55.69	+03 31 06.3	19.0	704
2003 SR350	2003 09 19.28651	23 54 38.00	+04 51 42.6	20.6 V	691	2003 SJ351	2003 09 27.24453	23 51 54.78	+03 31 06.1	19.6	704
2003 SR350	2003 09 29.20042	23 46 10.07	+03 53 32.3	20.6 V	691	2003 SJ351	2003 09 27.25760	23 51 53.90	+03 31 06.8	19.4	704
2003 SR350	2003 09 29.23456	23 46 08.28	+03 53 19.9	20.5 V	691	2003 SJ351	2003 09 27.27068	23 51 53.03	+03 31 06.3	19.5	704
2003 SR350	2003 09 29.27509	23 46 06.14	+03 53 05.1	20.5 V	691	2003 SJ351	2003 09 27.28343	23 51 52.07	+03 31 06.9	19.4	704
2003 SS350	* 2003 09 19.23197	23 54 52.70	+05 06 45.4	20.4 V	691	2003 SK351	* 2003 09 19.29913	00 54 45.83	-02 14 49.0	19.4	644
2003 SS350	2003 09 19.25891	23 54 51.34	+05 06 37.8	20.4 V	691	2003 SK351	2003 09 19.36294	00 54 43.51	-02 15 20.3	19.7	644
2003 SS350	2003 09 19.28651	23 54 49.96	+05 06 29.6	20.2 V	691	2003 SK351	2003 09 19.42693	00 54 41.19	-02 15 51.3	19.5	644
2003 SS350	2003 09 29.20042	23 46 49.18	+04 16 02.9	20.4 V	691	2003 SK351	2003 09 28.24731	00 49 10.02	-03 27 43.0	19.9	704
2003 SS350	2003 09 29.23456	23 46 47.51	+04 15 51.8	20.5 V	691	2003 SK351	2003 09 28.26007	00 49 09.53	-03 27 49.0	19.8	704
2003 SS350	2003 09 29.27509	23 46 45.51	+04 15 39.2	20.5 V	691	2003 SK351	2003 09 28.27267	00 49 09.02	-03 27 55.7	20.2	704
2003 ST350	* 2003 09 19.23197	23 55 18.54	+04 58 53.6	21.8 V	691	2003 SK351	2003 09 28.28541	00 49 08.48	-03 28 01.1	20.1	704
2003 ST350	2003 09 19.25891	23 55 17.29	+04 58 31.9	21.7 V	691	2003 SL351	* 2003 09 19.31146	00 53 13.08	-02 49 13.8	19.6	644
2003 ST350	2003 09 19.28651	23 55 16.03	+04 58 10.1	21.8 V	691	2003 SL351	2003 09 19.37949	00 53 09.69	-02 49 37.1	20.0	644
2003 ST350	2003 09 29.20042	23 48 03.93	+02 43 09.5	22.1 V	691	2003 SL351	2003 09 19.44623	00 53 06.35	-02 50 00.4	20.0	644
2003 ST350	2003 09 29.23456	23 48 02.38	+02 42 41.4	21.7 V	691	2003 SL351	2003 09 28.23376	00 45 33.64	-03 40 19.3	19.4	704
2003 ST350	2003 09 29.27509	23 48 00.58	+02 42 08.2	21.6 V	691	2003 SL351	2003 09 28.24719	00 45 32.96	-03 40 23.1	19.8	704
2003 SU350	* 2003 09 19.23197	23 56 28.63	+04 39 52.2	20.9 V	691	2003 SL351	2003 09 28.27255	00 45 31.44	-03 40 32.6	20.0	704
2003 SU350	2003 09 19.25891	23 56 27.34	+04 39 42.3	20.6 V	691	2003 SL351	2003 09 28.28529	00 45 30.73	-03 40 36.3	19.9	704
2003 SU350	2003 09 19.28651	23 56 25.98	+04 39 32.4	20.5 V	691	2003 SM351	* 2003 09 19.31146	00 56 27.62	-03 14 45.6	19.6	644
2003 SU350	2003 09 29.20042	23 48 47.10	+03 36 56.2	20.6 V	691	2003 SM351	2003 09 19.37949	00 56 24.58	-03 15 07.8	19.7	644
2003 SU350	2003 09 29.23456	23 48 45.51	+03 36 42.9	20.7 V	691	2003 SM351	2003 09 19.44623	00 56 21.64	-03 15 29.4	20.2	644
2003 SU350	2003 0										

2003 SR ₃₅₁	2003 09 28.24186	23 53 22.56	-08 52 05.9	19.5	704	2003 SH ₃₅₂	2003 09 28.30222	01 47 46.00	+09 54 24.5	20.8 V	691
2003 SR ₃₅₁	2003 09 28.25492	23 53 21.90	-08 52 08.8	19.8	704	2003 SH ₃₅₂	2003 09 28.33045	01 47 44.50	+09 54 19.5	20.8 V	691
2003 SR ₃₅₁	2003 09 28.26741	23 53 21.24	-08 52 10.2	19.3	704	2003 SH ₃₅₂	2003 09 28.36712	01 47 42.56	+09 54 13.1	20.2 V	691
2003 SR ₃₅₁	2003 09 28.28008	23 53 20.59	-08 52 12.2	19.9	704	2003 SJ ₃₅₂	* 2003 09 19.48068	01 47 35.30	+09 09 38.1	20.9 V	691
2003 SS ₃₅₁	* 2003 09 19.32096	00 04 34.15	-08 47 20.5	19.4 R	699	2003 SJ ₃₅₂	2003 09 19.49434	01 47 34.89	+09 09 34.2	21.2 V	691
2003 SS ₃₅₁	2003 09 19.33425	00 04 33.54	-08 47 26.1		699	2003 SJ ₃₅₂	2003 09 19.50808	01 47 34.53	+09 09 29.8	21.3 V	691
2003 SS ₃₅₁	2003 09 19.34749	00 04 32.84	-08 47 33.9		699	2003 SJ ₃₅₂	2003 09 28.30522	01 42 38.45	+08 20 10.9	20.3 V	691
2003 SS ₃₅₁	2003 09 19.36077	00 04 32.17	-08 47 41.4		699	2003 SJ ₃₅₂	2003 09 28.33612	01 42 37.13	+08 19 59.4	20.2 V	691
2003 SS ₃₅₁	2003 09 24.33872	00 00 29.83	-09 31 48.6	19.2	644	2003 SJ ₃₅₂	2003 09 28.36980	01 42 35.65	+08 19 46.7	20.0 V	691
2003 SS ₃₅₁	2003 09 24.36053	00 00 28.73	-09 31 59.4	19.3	644	2003 SK ₃₅₂	* 2003 09 19.48068	01 50 22.41	+07 48 37.5	21.4 V	691
2003 SS ₃₅₁	2003 09 24.38302	00 00 27.55	-09 32 10.7	19.2	644	2003 SK ₃₅₂	2003 09 19.49434	01 50 22.02	+07 48 35.0	21.5 V	691
2003 ST ₃₅₁	* 2003 09 19.32259	00 13 17.57	-10 17 36.2	18.9 R	699	2003 SK ₃₅₂	2003 09 19.50808	01 50 21.64	+07 48 32.4	21.5 V	691
2003 ST ₃₅₁	2003 09 19.33589	00 13 16.75	-10 17 36.4		699	2003 SK ₃₅₂	2003 09 28.31339	01 45 46.34	+07 23 58.8	21.5 V	691
2003 ST ₃₅₁	2003 09 19.34914	00 13 16.14	-10 17 39.8		699	2003 SK ₃₅₂	2003 09 28.34521	01 45 44.90	+07 23 52.5	21.4 V	691
2003 ST ₃₅₁	2003 09 19.36240	00 13 15.50	-10 17 41.0		699	2003 SK ₃₅₂	2003 09 28.39447	01 45 42.61	+07 23 42.8	21.2 V	691
2003 ST ₃₅₁	2003 09 24.34917	00 09 01.82	-10 28 50.0	19.0	644	2003 SL ₃₅₂	* 2003 09 19.48341	01 58 44.12	+09 27 24.0	21.2 V	691
2003 ST ₃₅₁	2003 09 24.37000	00 09 00.72	-10 28 52.4	18.9	644	2003 SL ₃₅₂	2003 09 19.49697	01 58 43.75	+09 27 26.2	21.2 V	691
2003 ST ₃₅₁	2003 09 24.39120	00 08 59.61	-10 28 54.8	19.2	644	2003 SL ₃₅₂	2003 09 19.51081	01 58 43.32	+09 27 28.0	21.5 V	691
2003 SU ₃₅₁	* 2003 09 19.32259	00 14 40.68	-11 58 12.3	19.1 R	699	2003 SL ₃₅₂	2003 09 29.43627	01 52 43.29	+09 45 57.9	21.7 V	691
2003 SU ₃₅₁	2003 09 19.33589	00 14 39.98	-11 58 16.8		699	2003 SL ₃₅₂	2003 09 29.46432	01 52 41.94	+09 45 59.6	21.6 V	691
2003 SU ₃₅₁	2003 09 19.34914	00 14 39.22	-11 58 21.4		699	2003 SL ₃₅₂	2003 09 29.49166	01 52 40.63	+09 46 01.5	21.4 V	691
2003 SU ₃₅₁	2003 09 19.36240	00 14 38.42	-11 58 27.0		699	2003 SM ₃₅₂	* 2003 09 19.48341	01 59 40.85	+08 46 27.5	20.9 V	691
2003 SU ₃₅₁	2003 09 24.34917	00 10 16.42	-12 23 14.1	19.5	644	2003 SM ₃₅₂	2003 09 19.49697	01 59 40.49	+08 46 24.5	21.3 V	691
2003 SU ₃₅₁	2003 09 24.37000	00 10 15.22	-12 23 19.4	19.0	644	2003 SM ₃₅₂	2003 09 19.51081	01 59 40.13	+08 46 21.3	21.4 V	691
2003 SU ₃₅₁	2003 09 24.39120	00 10 14.08	-12 23 25.4	18.8	644	2003 SM ₃₅₂	2003 09 29.44215	01 54 16.71	+08 03 23.5	21.0 V	691
2003 SV ₃₅₁	* 2003 09 19.38140	00 32 29.36	+16 10 37.0	20.3 V	691	2003 SM ₃₅₂	2003 09 29.46991	01 54 15.58	+08 03 15.3	20.7 V	691
2003 SV ₃₅₁	2003 09 19.40843	00 32 28.00	+16 10 35.1	20.4 V	691	2003 SM ₃₅₂	2003 09 29.49729	01 54 14.49	+08 03 07.6	21.1 V	691
2003 SV ₃₅₁	2003 09 19.44005	00 32 26.42	+16 10 32.2	20.3 V	691	2003 SN ₃₅₂	* 2003 09 19.49255	01 53 15.88	+31 26 15.4	20.0	644
2003 SV ₃₅₁	2003 09 29.19834	00 24 21.60	+15 49 42.8	19.3 R	699	2003 SN ₃₅₂	2003 09 19.50398	01 53 15.43	+31 26 18.7	20.0	644
2003 SV ₃₅₁	2003 09 29.21507	00 24 20.82	+15 49 38.3		699	2003 SN ₃₅₂	2003 09 19.51524	01 53 15.00	+31 26 21.9	20.1	644
2003 SV ₃₅₁	2003 09 29.23170	00 24 19.80	+15 49 35.1		699	2003 SN ₃₅₂	2003 09 29.26481	01 45 45.26	+32 02 25.8	19.8 R	699
2003 SV ₃₅₁	2003 09 29.24847	00 24 19.03	+15 49 34.8		699	2003 SN ₃₅₂	2003 09 29.28328	01 45 44.33	+32 02 30.8		699
2003 SW ₃₅₁	* 2003 09 19.38397	00 31 46.02	+12 59 46.0	20.1 V	691	2003 SN ₃₅₂	2003 09 29.30166	01 45 43.42	+32 02 31.6		699
2003 SW ₃₅₁	2003 09 19.41115	00 31 44.71	+12 59 39.6	20.0 V	691	2003 SN ₃₅₂	2003 09 29.32005	01 45 42.22	+32 02 35.1		699
2003 SW ₃₅₁	2003 09 19.44273	00 31 43.20	+12 59 31.8	20.1 V	691	2003 SO ₃₅₂	* 2003 09 19.49824	02 02 46.90	+34 58 35.6	19.1	644
2003 SW ₃₅₁	2003 09 22.32475	00 29 30.11	+12 47 03.5	19.8 R	699	2003 SO ₃₅₂	2003 09 19.50822	02 02 46.64	+34 58 39.6	19.2	644
2003 SW ₃₅₁	2003 09 22.34137	00 29 29.18	+12 46 57.1		699	2003 SO ₃₅₂	2003 09 19.51944	02 02 46.36	+34 58 43.8	19.4	644
2003 SW ₃₅₁	2003 09 22.35800	00 29 28.25	+12 46 54.3		699	2003 SO ₃₅₂	2003 09 28.33784	01 58 00.61	+35 45 21.8	19.4	704
2003 SW ₃₅₁	2003 09 22.37453	00 29 27.46	+12 46 48.3		699	2003 SO ₃₅₂	2003 09 28.35018	01 58 00.22	+35 45 24.3	19.5	704
2003 SX ₃₅₁	* 2003 09 19.39202	00 28 25.35	+11 39 29.8	20.4 V	691	2003 SO ₃₅₂	2003 09 28.36252	01 57 59.61	+35 45 28.7	18.8	704
2003 SX ₃₅₁	2003 09 19.41934	00 28 24.02	+11 39 27.3	20.2 V	691	2003 SO ₃₅₂	2003 09 28.37486	01 57 59.09	+35 45 30.8	19.3	704
2003 SX ₃₅₁	2003 09 19.45242	00 28 22.40	+11 39 24.4	20.5 V	691	2003 SP ₃₅₂	* 2003 09 19.90528	00 17 35.07	-02 40 15.8	19.0 R	599
2003 SX ₃₅₁	2003 09 29.15358	00 20 27.33	+11 19 45.1	19.7 R	699	2003 SP ₃₅₂	2003 09 19.91438	00 17 34.49	-02 40 17.5	19.3 R	599
2003 SX ₃₅₁	2003 09 29.16187	00 20 26.88	+11 19 45.1		699	2003 SP ₃₅₂	2003 09 19.92352	00 17 33.94	-02 40 19.1	19.2 R	599
2003 SX ₃₅₁	2003 09 29.17020	00 20 26.42	+11 19 42.1		699	2003 SP ₃₅₂	2003 09 19.93269	00 17 33.33	-02 40 20.9	19.1 R	599
2003 SX ₃₅₁	2003 09 29.17852	00 20 25.98	+11 19 42.8		699	2003 SP ₃₅₂	2003 09 28.23046	00 08 52.75	-03 04 38.9	19.9	704
2003 SY ₃₅₁	* 2003 09 19.39461	00 30 28.63	+09 34 02.1	20.3 V	691	2003 SP ₃₅₂	2003 09 28.24390	00 08 51.97	-03 04 40.9	20.6	704
2003 SY ₃₅₁	2003 09 19.42200	00 30 27.13	+09 33 58.1	20.4 V	691	2003 SP ₃₅₂	2003 09 28.25675	00 08 51.09	-03 04 42.9	20.3	704
2003 SY ₃₅₁	2003 09 19.45515	00 30 25.31	+09 33 52.8	20.8 V	691	2003 SP ₃₅₂	2003 09 28.26928	00 08 50.30	-03 04 45.0	19.8	704
2003 SY ₃₅₁	2003 09 27.26017	00 23 18.02	+09 09 28.8	20.0	704	2003 SQ ₃₅₂	* 2003 09 19.90921	00 19 07.54	-04 51 37.3	19.1 R	599
2003 SY ₃₅₁	2003 09 27.27325	00 23 17.32	+09 09 26.0	19.9	704	2003 SQ ₃₅₂	2003 09 19.91836	00 19 06.98	-04 51 36.9	18.9 R	599
2003 SY ₃₅₁	2003 09 27.28639	00 23 16.49	+09 09 22.2	20.3	704	2003 SQ ₃₅₂	2003 09 19.92748	00 19 06.45	-04 51 35.9	18.9 R	599
2003 SZ ₃₅₁	* 2003 09 19.39461	00 31 55.18	+09 35 31.9	20.4 V	691	2003 SQ ₃₅₂	2003 09 19.93664	00 19 05.93	-04 51 35.9	19.1 R	599
2003 SZ ₃₅₁	2003 09 19.42200	00 31 54.22	+09 35 09.9	20.6 V	691	2003 SQ ₃₅₂	2003 09 28.23034	00 11 02.82	-04 39 57.7	19.7	704
2003 SZ ₃₅₁	2003 09 19.45515	00 31 53.06	+09 34 43.4	20.5 V	691	2003 SQ ₃₅₂	2003 09 28.24378	00 11 01.92	-04 39 57.5	20.1	704
2003 SZ ₃₅₁	2003 09 29.30758	00 26 01.43	+07 15 37.1	20.4 V	691	2003 SQ ₃₅₂	2003 09 28.25663	00 11 01.19	-04 39 55.4	19.6	704
2003 SZ ₃₅₁	2003 09 29.34019	00 26 00.15	+07 15 08.2	20.5 V	691	2003 SQ ₃₅₂	2003 09 28.26916	00 11 00.44	-04 39 53.7	19.3	704
2003 SZ ₃₅₁	2003 09 29.36946	00 25 59.02	+07 14 42.6	20.3 V	691	2003 SQ ₃₅₂	2003 09 28.28179	00 10 59.69	-04 39 53.2	19.9	704
2003 SA ₃₅₂	* 2003 09 19.39727	00 25 21.16	+10 14 52.8	20.3 V	691	2003 SR ₃₅₂	* 2003 09 19.99313	00 33 22.46	+02 31 51.3	19.4 R	599
2003 SA ₃₅₂	2003 09 19.42465	00 25 19.97	+10 14 51.2	20.3 V	691	2003 SR ₃₅₂	2003 09 20.00227	00 33 22.01	+02 31 52.1	19.6 R	599
2003 SA ₃₅₂	2003 09 19.45780	00 25 18.54	+10 14 49.1	20.4 V	691	2003 SR ₃₅₂	2003 09 20.01144	00 33 21.45	+02 31 52.4	19.6 R	599
2003 SA ₃₅₂	2003 09 22.32475	00 23 20.02	+10 11 15.2	19.9 R	699	2003 SR ₃₅₂	2003 09 20.02060	00 33 20.95	+02 31 53.4	19.5 R	599
2003 SA ₃₅₂	2003 09 22.34137	00 23 19.19	+10 11 13.1		699	2003 SR ₃₅₂	2003 09 29.31556	00 24 48.53	+02 37 25.9	20.3 V	691
2003 SA ₃₅₂	2003 09 22.35800	00 23 18.35	+10 11 14.1		699	2003 SR ₃₅₂	2003 09 29.34826	00 24 46.63	+02 37 26.9	20.7 V	691
2003 SA ₃₅₂	2003 09 22.37453	00 23 17.58	+10 11 12.2		699	2003 SR ₃₅₂	2003 09 29.37951	00 24 44.81	+02 37 27.8	20.5 V	691
2003 SB ₃₅₂	* 2003 09 19.40003	00 19 50.94	+08 40 39.1	20.2 V	691	2003 SS ₃₅₂	* 2003 09 19.99442	00 32 11.41	+02 14 31.5	19.1 R	599
2003 SB ₃₅₂	2003 09 19.43115	00 19 49.44	+08 40 29.5	20.1 V	691	2003 SS ₃₅₂	2003 09 20.00359	00 32 11.03	+02 14 27.7	19.0 R	599
2003 SB ₃₅₂	2003 09 19.46051	00 19 48.03	+08 40 20.6	20.0 V	691	2003 SS ₃₅₂	2003 09 20.01273	00 32 10.66	+02 14 24.8	19.4 R	599
2003 SB ₃₅₂	2003 09 27.23367	00 13 37.45	+07 57 23.1	19.5	704	2003 SS ₃₅₂	2003 09 20.02190				

2007 AUG. 5

M.P.S. 212417

2003 SX ₃₅₂	2003 09 25.24639	23 01 30.24	+06 37 47.3	20.3	644	2003 SN ₃₅₃	2003 09 21.25707	23 23 00.81	+06 04 54.0	19.3	644
2003 SX ₃₅₂	2003 09 25.31051	23 01 27.84	+06 37 28.8	19.9	644	2003 SN ₃₅₃	2003 09 21.27832	23 23 00.03	+06 04 44.0	19.2	644
2003 SX ₃₅₂	2003 09 25.37192	23 01 25.54	+06 37 11.1	20.0	644	2003 SN ₃₅₃	2003 09 30.24876	23 17 44.05	+04 55 08.8	19.7	704
2003 SY ₃₅₂	* 2003 09 20.21617	23 06 35.04	+03 38 17.1	20.4 V	691	2003 SN ₃₅₃	2003 09 30.26196	23 17 43.61	+04 55 03.4	19.7	704
2003 SY ₃₅₂	2003 09 20.24431	23 06 33.45	+03 38 10.6	20.6 V	691	2003 SN ₃₅₃	2003 09 30.28795	23 17 42.72	+04 54 50.0	19.9	704
2003 SY ₃₅₂	2003 09 20.27090	23 06 32.00	+03 38 04.1	20.5 V	691	2003 SO ₃₅₃	* 2003 09 21.24285	23 36 28.48	+05 18 45.1	19.9	644
2003 SY ₃₅₂	2003 09 24.41439	23 02 59.41	+03 21 30.4	21.3	608	2003 SO ₃₅₃	2003 09 21.26413	23 36 27.17	+05 18 45.5	19.6	644
2003 SY ₃₅₂	2003 09 24.42518	23 02 58.83	+03 21 28.1	20.9	608	2003 SO ₃₅₃	2003 09 21.28542	23 36 25.83	+05 18 46.1	19.8	644
2003 SY ₃₅₂	2003 09 24.43564	23 02 58.31	+03 21 25.1	20.9	608	2003 SO ₃₅₃	2003 09 30.19388	23 27 42.11	+05 19 27.8	20.5 V	691
2003 SZ ₃₅₂	* 2003 09 20.22124	23 09 49.56	+01 14 58.6	21.6 V	691	2003 SO ₃₅₃	2003 09 30.21984	23 27 40.58	+05 19 27.7	20.5 V	691
2003 SZ ₃₅₂	2003 09 20.24958	23 09 48.09	+01 14 52.9	21.6 V	691	2003 SO ₃₅₃	2003 09 30.24625	23 27 39.05	+05 19 27.5	20.4 V	691
2003 SZ ₃₅₂	2003 09 20.27608	23 09 46.72	+01 14 47.5	21.2 V	691	2003 SP ₃₅₃	* 2003 09 21.24426	23 41 31.58	+12 57 39.0	19.5	644
2003 SZ ₃₅₂	2003 09 29.254070	23 02 40.389	+00 44 28.84	20.83V	645	2003 SP ₃₅₃	2003 09 21.26558	23 41 30.61	+12 57 31.3	19.4	644
2003 SZ ₃₅₂	2003 09 29.257542	23 02 40.231	+00 44 28.16	21.79	645	2003 SP ₃₅₃	2003 09 21.28682	23 41 29.67	+12 57 23.9	19.5	644
2003 SA ₃₅₃	* 2003 09 20.22386	23 01 56.80	+01 57 10.3	20.1 V	691	2003 SP ₃₅₃	2003 09 30.25032	23 35 05.67	+12 00 35.0	20.2	704
2003 SA ₃₅₃	2003 09 20.25217	23 01 55.63	+01 56 51.3	20.0 V	691	2003 SP ₃₅₃	2003 09 30.27652	23 35 04.51	+12 00 23.8	19.9	704
2003 SA ₃₅₃	2003 09 20.27867	23 01 54.52	+01 56 33.4	20.0 V	691	2003 SP ₃₅₃	2003 09 30.28960	23 35 03.98	+12 00 19.3	20.0	704
2003 SA ₃₅₃	2003 09 26.237200	22 58 13.497	+00 50 36.77	19.75V	645	2003 SQ ₃₅₃	* 2003 09 21.26238	00 42 57.36	+04 41 17.3	19.9 R	699
2003 SA ₃₅₃	2003 09 26.240672	22 58 13.371	+00 50 34.47	20.67	645	2003 SQ ₃₅₃	2003 09 21.26901	00 42 57.09	+04 41 14.1		699
2003 SB ₃₅₃	* 2003 09 20.22386	23 02 28.56	+01 30 18.9	20.9 V	691	2003 SQ ₃₅₃	2003 09 21.27560	00 42 56.93	+04 41 10.9		699
2003 SB ₃₅₃	2003 09 20.25217	23 02 27.44	+01 30 04.7	21.0 V	691	2003 SQ ₃₅₃	2003 09 21.28221	00 42 56.62	+04 41 07.5		699
2003 SB ₃₅₃	2003 09 20.27867	23 02 26.40	+01 29 51.6	20.9 V	691	2003 SQ ₃₅₃	2003 09 27.32086	00 38 49.74	+03 49 51.3	20.3 V	691
2003 SB ₃₅₃	2003 09 26.237600	22 58 47.831	+00 40 09.74	20.59V	645	2003 SQ ₃₅₃	2003 09 27.34887	00 38 48.44	+03 49 36.7	20.1 V	691
2003 SB ₃₅₃	2003 09 26.241072	22 58 47.705	+00 40 08.04	21.37	645	2003 SQ ₃₅₃	2003 09 27.37910	00 38 47.03	+03 49 20.5	20.1 V	691
2003 SC ₃₅₃	* 2003 09 20.22386	23 02 30.07	+01 04 50.2	20.7 V	691	2003 SR ₃₅₃	* 2003 09 21.31694	01 19 53.57	+00 52 23.4	19.9	644
2003 SC ₃₅₃	2003 09 20.25217	23 02 28.46	+01 04 43.9	20.4 V	691	2003 SR ₃₅₃	2003 09 21.38653	01 19 50.86	+00 52 00.6	20.1	644
2003 SC ₃₅₃	2003 09 20.27867	23 02 26.96	+01 04 38.1	20.4 V	691	2003 SR ₃₅₃	2003 09 21.44916	01 19 48.42	+00 51 40.2	20.0	644
2003 SC ₃₅₃	2003 09 26.236580	22 57 19.265	+00 42 30.06	20.38V	645	2003 SR ₃₅₃	2003 09 26.333000	01 16 34.361	+00 24 33.93	20.19V	645
2003 SC ₃₅₃	2003 09 26.240052	22 57 19.090	+00 42 29.28	21.36	645	2003 SR ₃₅₃	2003 09 26.336472	01 16 34.206	+00 24 32.77	20.97	645
2003 SD ₃₅₃	* 2003 09 20.23708	22 26 20.90	+11 38 14.2	19.4	704	2003 SS ₃₅₃	* 2003 09 21.31694	01 23 23.39	+00 18 00.9	19.2	644
2003 SD ₃₅₃	2003 09 20.24966	22 26 20.47	+11 38 08.8	19.7	704	2003 SS ₃₅₃	2003 09 21.38653	01 23 20.87	+00 18 36.2	19.3	644
2003 SD ₃₅₃	2003 09 20.26198	22 26 20.00	+11 38 05.2	19.4	704	2003 SS ₃₅₃	2003 09 21.44916	01 23 18.60	+00 19 07.7	19.4	644
2003 SD ₃₅₃	2003 09 20.27430	22 26 19.60	+11 38 00.9	19.3	704	2003 SS ₃₅₃	2003 09 26.335570	01 20 17.860	+01 00 41.07	19.51V	645
2003 SD ₃₅₃	2003 09 20.28647	22 26 19.12	+11 37 55.0	19.6	704	2003 SS ₃₅₃	2003 09 26.339042	01 20 17.712	+01 00 42.86	20.18	645
2003 SD ₃₅₃	2003 09 28.11288	22 22 52.82	+10 42 48.4	20.1 V	691	2003 ST ₃₅₃	* 2003 09 21.31694	01 27 37.14	+02 14 15.4	19.9	644
2003 SD ₃₅₃	2003 09 28.14059	22 22 52.22	+10 42 36.4	19.9 V	691	2003 ST ₃₅₃	2003 09 21.38653	01 27 34.29	+02 13 48.8	19.9	644
2003 SD ₃₅₃	2003 09 28.16730	22 22 51.64	+10 42 24.6	20.0 V	691	2003 ST ₃₅₃	2003 09 21.44916	01 27 31.77	+02 13 25.2	19.9	644
2003 SE ₃₅₃	* 2003 09 20.23708	22 28 28.97	+11 14 18.6	18.7	704	2003 ST ₃₅₃	2003 09 30.315480	01 20 58.525	+01 14 07.14	20.31V	645
2003 SE ₃₅₃	2003 09 20.24966	22 28 28.42	+11 14 14.6	19.7	704	2003 ST ₃₅₃	2003 09 30.318952	01 20 58.343	+01 14 05.73	21.15	645
2003 SE ₃₅₃	2003 09 20.26198	22 28 27.88	+11 14 10.6	19.6	704	2003 SU ₃₅₃	* 2003 09 21.32815	01 15 22.19	+02 24 01.0	19.2	644
2003 SE ₃₅₃	2003 09 20.27430	22 28 27.33	+11 14 05.6	19.5	704	2003 SU ₃₅₃	2003 09 21.39917	01 15 20.47	+02 26 13.1	19.3	644
2003 SE ₃₅₃	2003 09 20.28647	22 28 26.83	+11 14 01.5	19.2	704	2003 SU ₃₅₃	2003 09 21.46748	01 15 18.84	+02 28 20.5	19.3	644
2003 SE ₃₅₃	2003 09 28.11288	22 23 37.41	+10 26 58.4	19.6 V	691	2003 SU ₃₅₃	2003 09 23.42866	01 14 34.43	+03 30 08.6	18.8	644
2003 SE ₃₅₃	2003 09 28.14059	22 23 36.48	+10 26 48.2	19.7 V	691	2003 SU ₃₅₃	2003 09 23.44015	01 14 34.12	+03 30 30.6	18.8	644
2003 SE ₃₅₃	2003 09 28.16730	22 23 35.58	+10 26 38.3	19.6 V	691	2003 SU ₃₅₃	2003 09 23.45150	01 14 33.82	+03 30 52.4	18.8	644
2003 SF ₃₅₃	* 2003 09 20.25838	23 25 30.17	+20 29 21.0	19.4	644	2003 SV ₃₅₃	* 2003 09 21.33869	00 16 14.37	+24 46 23.7	20.4	644
2003 SF ₃₅₃	2003 09 20.27950	23 25 29.05	+20 29 12.8	19.5	644	2003 SV ₃₅₃	2003 09 21.41256	00 16 10.48	+24 46 15.5	20.6	644
2003 SF ₃₅₃	2003 09 20.30061	23 25 27.93	+20 29 05.1	19.6	644	2003 SV ₃₅₃	2003 09 21.47949	00 16 07.00	+24 46 07.4	20.3	644
2003 SF ₃₅₃	2003 09 21.20335	23 24 41.92	+20 23 18.7	19.1 R	699	2003 SV ₃₅₃	2003 09 29.217350	00 09 31.793	+24 21 50.30	20.28V	645
2003 SF ₃₅₃	2003 09 21.21675	23 24 41.25	+20 23 13.6		699	2003 SV ₃₅₃	2003 09 29.220822	00 09 31.604	+24 21 49.40	21.00	645
2003 SF ₃₅₃	2003 09 21.23005	23 24 40.46	+20 23 08.2		699	2003 SW ₃₅₃	* 2003 09 21.34113	00 55 12.33	+08 10 41.1	19.0	644
2003 SF ₃₅₃	2003 09 21.24331	23 24 39.97	+20 23 03.1		699	2003 SW ₃₅₃	2003 09 21.41644	00 55 08.62	+08 11 12.5	18.8	644
2003 SG ₃₅₃	* 2003 09 20.28774	00 27 40.35	+08 33 31.0	19.0	644	2003 SW ₃₅₃	2003 09 21.48338	00 55 05.33	+08 11 39.9	19.2	644
2003 SG ₃₅₃	2003 09 20.29443	00 27 39.97	+08 33 31.0	19.7	644	2003 SW ₃₅₃	2003 10 01.22828	00 46 52.43	+09 13 36.3	19.4 R	699
2003 SG ₃₅₃	2003 09 20.35247	00 27 36.35	+08 33 28.4	19.3	644	2003 SW ₃₅₃	2003 10 01.24494	00 46 51.37	+09 13 40.6		699
2003 SG ₃₅₃	2003 09 20.35906	00 27 35.96	+08 33 28.1	19.5	644	2003 SW ₃₅₃	2003 10 01.26161	00 46 50.34	+09 13 47.2		699
2003 SG ₃₅₃	2003 09 20.41584	00 27 32.41	+08 33 25.5	19.2	644	2003 SW ₃₅₃	2003 10 01.27828	00 46 49.52	+09 13 52.8		699
2003 SG ₃₅₃	2003 09 20.42252	00 27 32.03	+08 33 24.8	19.0	644	2003 SX ₃₅₃	* 2003 09 21.39160	04 00 46.12	+13 12 02.7	19.6	704
2003 SG ₃₅₃	2003 09 22.36040	00 25 38.27	+08 31 42.6	20.0 V	691	2003 SX ₃₅₃	2003 09 21.40374	04 00 46.48	+13 12 02.6	19.7	704
2003 SG ₃₅₃	2003 09 22.38695	00 25 36.54	+08 31 40.7	19.7 V	691	2003 SX ₃₅₃	2003 09 21.41592	04 00 47.09	+13 12 02.6	19.8	704
2003 SG ₃₅₃	2003 09 22.42130	00 25 34.39	+08 31 38.5	20.1 V	691	2003 SX ₃₅₃	2003 09 21.42801	04 00 47.53	+13 12 00.3	19.4	704
2003 SH ₃₅₃	* 2003 09 20.29533	00 09 49.15	+06 04 51.7	19.4	704	2003 SX ₃₅₃	2003 09 28.35784	04 04 35.76	+13 00 28.6	19.0	704
2003 SH ₃₅₃	2003 09 20.30770	00 09 48.61	+06 04 47.6	19.6	704	2003 SX ₃₅₃	2003 09 28.37131	04 04 36.09	+13 00 26.5	19.9	704
2003 SH ₃₅₃	2003 09 20.32019	00 09 47.96	+06 04 42.9	20.0	704	2003 SX ₃₅₃	2003 09 28.38424	04 04 36.41	+13 00 25.6	18.0	704
2003 SH ₃₅₃	2003 09 20.33295	00 09 47.37	+06 04 39.0	19.3	704	2003 SX ₃₅₃	2003 09 28.39688	04 04 36.73	+13 00 23.9	18.9	704
2003 SH ₃₅₃	2003 09 20.34557	00 09 46.82	+06 04 35.0	19.2	704	2003 SX ₃₅₃	2003 09 28.40985	04 04 37.00	+13 00 21.9	18.9	704
2003 SH ₃₅₃	2003 09 20.39593	00 09 44.52	+06 04 18.3	20.0 V	691	2003 SY ₃₅₃	* 2003 09 21.43773	00 59 44.02	+04 44 28.3	19.5	644
2003 SH ₃₅₃	2003 09 20.42189	00 09 43.31	+06 04 10.0	20.2 V	691	2003 SY ₃₅₃	2003 09 21.46166	00 59 42.22	+04 44 35.1	19.3	644
2003 SH ₃₅₃	2003										

2003 SE354	* 2003 09 22.23895	23 33 29.58	-04 13 09.7	19.3 R	699	2003 SU354	2003 09 28.27540	01 16 25.96	-03 07 08.7	699	
2003 SE354	2003 09 22.25893	23 33 28.34	-04 13 13.3		699	2003 SU354	2003 09 28.28874	01 16 25.42	-03 07 14.4	699	
2003 SE354	2003 09 22.27895	23 33 27.19	-04 13 14.5		699	2003 SU354	2003 09 28.30211	01 16 24.73	-03 07 20.4	699	
2003 SE354	2003 09 22.29881	23 33 25.96	-04 13 17.4		699	2003 SV354	* 2003 09 22.33872	01 21 14.54	-04 15 57.3	18.7	644
2003 SE354	2003 09 28.21099	23 27 52.73	-04 23 58.9	20.1 V	691	2003 SV354	2003 09 22.40221	01 21 12.15	-04 16 24.6	18.7	644
2003 SE354	2003 09 28.23912	23 27 51.14	-04 24 01.6	20.4 V	691	2003 SV354	2003 09 22.46913	01 21 09.65	-04 16 53.5	18.7	644
2003 SE354	2003 09 28.27020	23 27 49.40	-04 24 04.7	20.1 V	691	2003 SV354	2003 09 28.26461	01 17 29.92	-04 57 19.9	18.6 R	699
2003 SF354	* 2003 09 22.31074	00 33 13.44	+14 22 22.8	19.6 R	699	2003 SV354	2003 09 28.27791	01 17 29.40	-04 57 26.0		699
2003 SF354	2003 09 22.32727	00 33 12.69	+14 22 19.1		699	2003 SV354	2003 09 28.29124	01 17 28.75	-04 57 30.8		699
2003 SF354	2003 09 22.34389	00 33 12.14	+14 22 14.7		699	2003 SV354	2003 09 28.30458	01 17 28.16	-04 57 36.0		699
2003 SF354	2003 09 22.36049	00 33 11.42	+14 22 09.5		699	2003 SW354	* 2003 09 23.25634	22 42 28.01	+04 02 27.9	19.8	644
2003 SF354	2003 09 30.24283	00 27 36.44	+13 42 27.1	19.6	704	2003 SW354	2003 09 23.26755	22 42 27.58	+04 02 24.0	19.8	644
2003 SF354	2003 09 30.25629	00 27 35.91	+13 42 22.5	19.5	704	2003 SW354	2003 09 23.27882	22 42 27.15	+04 02 20.2	19.9	644
2003 SF354	2003 09 30.28215	00 27 34.69	+13 42 13.9	20.3	704	2003 SW354	2003 09 30.10277	22 39 09.65	+03 22 46.7	20.6 V	691
2003 SF354	2003 09 30.29532	00 27 34.13	+13 42 10.8	20.1	704	2003 SW354	2003 09 30.12880	22 39 08.99	+03 22 37.6	20.6 V	691
2003 SG354	* 2003 09 22.31122	01 17 55.70	+01 44 33.0	19.9	644	2003 SW354	2003 09 30.15486	22 39 08.32	+03 22 28.6	20.3 V	691
2003 SG354	2003 09 22.37745	01 17 52.69	+01 44 03.0	20.0	644	2003 SX354	* 2003 09 23.28594	22 57 28.90	-00 01 40.7	19.8	644
2003 SG354	2003 09 22.44054	01 17 49.83	+01 43 34.7	19.6	644	2003 SX354	2003 09 23.29726	22 57 28.36	-00 01 42.0	19.7	644
2003 SG354	2003 09 26.331820	01 14 52.579	+01 13 59.25	20.27V	645	2003 SX354	2003 09 23.30836	22 57 27.82	-00 01 43.2	19.5	644
2003 SG354	2003 09 26.335292	01 14 52.404	+01 13 57.68	21.15	645	2003 SX354	2003 09 26.235150	22 55 15.350	-00 07 13.67	20.24V	645
2003 SH354	* 2003 09 22.31122	01 20 04.57	+00 41 27.7	19.9	644	2003 SX354	2003 09 26.238622	22 55 15.194	-00 07 14.09	20.94	645
2003 SH354	2003 09 22.37745	01 20 01.93	+00 40 49.9	20.0	644	2003 SY354	* 2003 09 23.29161	23 09 31.30	+01 20 57.9	19.8	644
2003 SH354	2003 09 22.44054	01 19 59.41	+00 40 14.0	20.0	644	2003 SY354	2003 09 23.30280	23 09 30.83	+01 20 49.5	19.6	644
2003 SH354	2003 09 28.342000	01 15 58.000	-00 16 33.48	20.16V	645	2003 SY354	2003 09 23.31449	23 09 30.39	+01 20 40.5	19.8	644
2003 SH354	2003 09 28.345472	01 15 57.837	-00 16 35.50	20.97	645	2003 SY354	2003 09 26.243820	23 07 46.610	+00 43 44.80	20.28V	645
2003 SJ354	* 2003 09 22.31122	01 21 07.77	-00 39 50.1	20.2	644	2003 SY354	2003 09 26.247292	23 07 46.477	+00 43 42.19	21.10	645
2003 SJ354	2003 09 22.37745	01 21 04.87	-00 40 04.2	19.5	644	2003 SZ354	* 2003 09 24.18096	21 50 35.53	-09 56 49.7	20.2	644
2003 SJ354	2003 09 22.44054	01 21 02.16	-00 40 17.3	20.0	644	2003 SZ354	2003 09 24.20170	21 50 35.14	-09 56 50.0	19.9	644
2003 SJ354	2003 09 26.334120	01 18 12.055	-00 54 13.55	20.12V	645	2003 SZ354	2003 09 24.22296	21 50 34.75	-09 56 51.0	19.8	644
2003 SJ354	2003 09 26.337592	01 18 11.884	-00 54 14.28	20.86	645	2003 SZ354	2003 10 01.14217	21 49 35.32	-09 56 36.1	20.5 V	291
2003 SK354	* 2003 09 22.31122	01 29 38.05	-00 56 44.5	20.4	644	2003 SZ354	2003 10 01.16580	21 49 35.22	-09 56 35.3	20.6 V	291
2003 SK354	2003 09 22.37745	01 29 33.21	-00 56 24.2	20.2	644	2003 SZ354	2003 10 01.18977	21 49 35.10	-09 56 34.7	20.9 V	291
2003 SK354	2003 09 22.44054	01 29 28.60	-00 56 04.0	19.8	644	2003 SA355	* 2003 09 24.18517	21 51 25.49	-08 46 44.3	19.6	644
2003 SK354	2003 09 26.338580	01 24 38.199	-00 35 19.62	20.68V	645	2003 SA355	2003 09 24.20594	21 51 25.04	-08 46 56.5	19.7	644
2003 SK354	2003 09 26.342052	01 24 37.920	-00 35 18.49	21.48	645	2003 SA355	2003 09 24.22723	21 51 24.57	-08 47 09.4	19.9	644
2003 SL354	* 2003 09 22.31122	01 29 42.89	+00 36 28.3	19.3	644	2003 SA355	2003 10 01.14225	21 49 41.88	-09 51 29.8	20.4 V	291
2003 SL354	2003 09 22.37745	01 29 41.25	+00 35 39.1	19.6	644	2003 SA355	2003 10 01.16587	21 49 41.61	-09 51 42.3	19.6 V	291
2003 SL354	2003 09 22.44054	01 29 39.67	+00 34 52.2	19.5	644	2003 SA355	2003 10 01.18984	21 49 41.34	-09 51 54.6	20.8 V	291
2003 SL354	2003 09 28.23730	01 27 07.12	-00 38 43.0	19.5	704	2003 SB355	* 2003 09 24.19082	21 57 30.30	-06 43 43.8	20.4	644
2003 SL354	2003 09 28.26334	01 27 06.23	-00 39 04.1	20.1	704	2003 SB355	2003 09 24.21157	21 57 29.88	-06 43 57.6	20.0	644
2003 SL354	2003 09 28.28902	01 27 05.42	-00 39 22.4	19.3	704	2003 SB355	2003 09 24.23280	21 57 29.47	-06 44 11.0	20.0	644
2003 SM354	* 2003 09 22.31568	00 49 49.48	+02 38 47.5	19.9 R	699	2003 SB355	2003 09 29.14350	21 56 23.96	-07 35 31.9	20.5 V	691
2003 SM354	2003 09 22.33224	00 49 48.76	+02 38 36.7		699	2003 SB355	2003 09 29.16976	21 56 23.66	-07 35 47.6	20.6 V	691
2003 SM354	2003 09 22.34892	00 49 48.00	+02 38 24.8		699	2003 SB355	2003 09 29.19651	21 56 23.33	-07 36 03.7	20.6 V	691
2003 SM354	2003 09 22.36545	00 49 47.42	+02 38 14.6		699	2003 SC355	* 2003 09 25.32888	00 43 16.46	+18 13 43.8	21.2	644
2003 SM354	2003 09 27.32636	00 46 32.41	+01 45 11.3	21.1 V	691	2003 SC355	2003 09 25.39291	00 43 13.15	+18 13 19.0	21.2	644
2003 SM354	2003 09 27.35415	00 46 31.24	+01 44 53.4	20.9 V	691	2003 SC355	2003 09 25.47065	00 43 09.18	+18 12 48.7	21.1	644
2003 SM354	2003 09 27.39268	00 46 29.61	+01 44 28.8	20.7 V	691	2003 SC355	2003 10 01.18693	00 38 22.84	+17 32 29.0	21.2 V	691
2003 SN354	* 2003 09 22.31649	00 57 07.15	-00 00 27.0	19.8 R	699	2003 SC355	2003 10 01.21288	00 38 21.51	+17 32 17.3	21.2 V	691
2003 SN354	2003 09 22.33306	00 57 06.51	-00 00 33.2		699	2003 SC355	2003 10 01.23900	00 38 20.13	+17 32 05.2	21.2 V	691
2003 SN354	2003 09 22.34975	00 57 05.61	-00 00 41.0		699	2003 SD355	* 2003 09 25.33133	00 35 51.55	+17 13 02.6	19.1	644
2003 SN354	2003 09 22.36628	00 57 04.93	-00 00 47.6		699	2003 SD355	2003 09 25.39542	00 35 48.16	+17 12 58.1	19.2	644
2003 SN354	2003 09 26.317450	00 54 07.362	-00 28 29.89	20.10V	645	2003 SD355	2003 09 25.47652	00 35 43.91	+17 12 52.0	19.2	644
2003 SN354	2003 09 26.320922	00 54 07.188	-00 28 31.27	20.97	645	2003 SD355	2003 09 30.24319	00 31 37.18	+17 05 21.5	19.8	704
2003 SO354	* 2003 09 22.31895	00 39 07.20	-05 27 17.4	19.5 R	699	2003 SD355	2003 09 30.25665	00 31 36.48	+17 05 19.7	19.6	704
2003 SO354	2003 09 22.33556	00 39 06.59	-05 27 25.8		699	2003 SD355	2003 09 30.26950	00 31 35.77	+17 05 18.6	19.6	704
2003 SO354	2003 09 22.35223	00 39 05.74	-05 27 32.3		699	2003 SD355	2003 09 30.28258	00 31 35.03	+17 05 16.6	19.9	704
2003 SO354	2003 09 22.36878	00 39 05.11	-05 27 40.8		699	2003 SD355	2003 09 30.29568	00 31 34.37	+17 05 15.3	19.6	704
2003 SO354	2003 09 30.28407	00 33 32.97	-06 26 09.6	20.4 V	691	2003 SE355	* 2003 09 25.35087	00 47 44.70	+17 53 31.0	19.3	644
2003 SO354	2003 09 30.31082	00 33 31.79	-06 26 20.9	20.6 V	691	2003 SE355	2003 09 25.41250	00 47 42.01	+17 53 12.8	19.2	644
2003 SO354	2003 09 30.33693	00 33 30.61	-06 26 32.0	20.6 V	691	2003 SE355	2003 09 25.47437	00 47 39.44	+17 52 54.9	21.1	608
2003 SP354	* 2003 09 22.31980	00 38 46.13	-01 40 10.0	19.6 R	699	2003 SE355	2003 09 25.48482	00 47 39.03	+17 52 51.3	21.0	608
2003 SP354	2003 09 22.33637	00 38 45.37	-01 40 20.3		699	2003 SE355	2003 09 25.48941	00 47 38.66	+17 52 49.7	19.3	644
2003 SP354	2003 09 22.35306	00 38 44.54	-01 40 25.8		699	2003 SE355	2003 09 25.49581	00 47 38.55	+17 52 48.0	21.2	608
2003 SP354	2003 09 22.36959	00 38 43.84	-01 40 34.4		699	2003 SE355	2003 09 30.24447	00 44 13.18	+17 27 34.8	19.5	704
2003 SP354	2003 09 28.24609	00 34 19.63	-02 26 32.9	19.7	704	2003 SE355	2003 09 30.25776	00 44 12.62	+17 27 30.0	19.5	704
2003 SP354	2003 09 28.25897	00 34 19.00	-02 26 39.9	19.7	704	2003 SE355	2003 09 30.29676	00 44 10.85	+17 27 17.0	19.7	704
2003 SP354	2003 09 28.27157	00 34 18.38	-02 26 45.6	19.5	704	2003 SF355	* 2003 09 25.37593	00 58 20.63	+00 21 41.2	19.9	644
2003 SP354	2003 09 28.28421	00 34 17.80	-02 26 50.8	19.1	704	2003 SF355	2003 09 25.43981	00 58 17.51	+00 21 07.7	20.2	644
2003 SQ354	* 2003 09 22.31980	00 38 48.86	-02 15 59.2	19.2 R	699	2003 SF355	2003 09 25.50829	00 58 14.25	+00 20 32.1	20.4	644
2003 SQ354	2003 09 22.33637	00 38 47.89	-02 16 04.6		699	2003 SF355	2003 09 26.319880	00 57 37.350	+00 13 27.23	20.58V	645
2003 SQ354	2003 09 22.35306	00 38 46.94	-02 16 08.5		699	2003 SF355	2003 09 26.323352	00 57 37.183	+00 13 25.41	21.23	645
2003 SQ354	2003 09 22.36959	00 38 46.10	-02 16 11.2		699	2003 SG355	* 2003 09 25.37593	01 02 48.			

2007 AUG. 5

M.P.S. 212419

2003 SN ₃₅₅	* 2003 09 25.38648	00 46 00.59	+14 39 23.0	20.1	644	2003 TM ₅₅	2003 09 26.356310	01 50 14.348	-00 02 19.70	20.43V	645
2003 SN ₃₅₅	2003 09 25.45751	00 45 56.51	+14 39 29.5	19.7	644	2003 TM ₅₅	2003 09 26.359782	01 50 14.169	-00 02 20.67	21.24	645
2003 SN ₃₅₅	2003 09 25.52010	00 45 52.91	+14 39 34.9	20.3	644	2003 TM ₅₅	2003 09 28.38200	01 48 32.72	-00 11 24.3	19.6 R	699
2003 SN ₃₅₅	2003 10 01.19468	00 40 27.06	+14 45 38.3	20.2 V	691	2003 TM ₅₅	2003 09 28.39627	01 48 31.94	-00 11 28.1		699
2003 SN ₃₅₅	2003 10 01.22083	00 40 25.42	+14 45 39.5	21.1 V	691	2003 TM ₅₅	2003 09 28.41048	01 48 31.11	-00 11 32.6		699
2003 SN ₃₅₅	2003 10 01.24690	00 40 23.83	+14 45 40.0	20.3 V	691	2003 TM ₅₅	2003 09 28.42474	01 48 30.38	-00 11 36.5		699
2003 SQ ₃₅₅	* 2003 09 26.24138	00 02 06.51	-00 05 26.2	19.8	704	2003 TV ₅₆	2003 09 26.353920	01 46 47.925	-01 02 25.08	20.40V	645
2003 SQ ₃₅₅	2003 09 26.25403	00 02 05.86	-00 05 31.1	19.7	704	2003 TV ₅₆	2003 09 26.357392	01 46 47.776	-01 02 26.04	21.21	645
2003 SQ ₃₅₅	2003 09 26.26669	00 02 05.29	-00 05 36.5	20.0	704	2003 TV ₅₆	2003 09 28.362380	01 45 24.474	-01 11 04.03	20.33V	645
2003 SQ ₃₅₅	2003 09 26.27920	00 02 04.59	-00 05 41.5	19.4	704	2003 TV ₅₆	2003 09 28.365852	01 45 24.315	-01 11 04.88	21.12	645
2003 SQ ₃₅₅	2003 09 28.289710	00 00 27.248	-00 18 42.49	19.99V	645	2003 TM ₅₇	2003 09 19.33090	00 46 19.13	-10 59 38.2	19.3 R	699
2003 SQ ₃₅₅	2003 09 28.293182	00 00 27.075	-00 18 43.83	20.74	645	2003 TM ₅₇	2003 09 19.34416	00 46 18.59	-10 59 39.8		699
2003 SP ₃₅₅	* 2003 09 26.24340	00 20 24.04	+01 58 55.6	19.5	704	2003 TM ₅₇	2003 09 19.35745	00 46 17.80	-10 59 42.2		699
2003 SP ₃₅₅	2003 09 26.26871	00 20 22.64	+01 58 52.6	19.9	704	2003 TM ₅₇	2003 09 19.37078	00 46 17.18	-10 59 45.9		699
2003 SP ₃₅₅	2003 09 26.28128	00 20 22.00	+01 58 50.8	19.9	704	2003 TM ₅₇	2003 09 24.54062	00 41 57.42	-11 15 45.7	19.8	608
2003 SP ₃₅₅	2003 10 01.17717	00 16 13.65	+01 50 08.4	19.7 R	699	2003 TM ₅₇	2003 09 24.55167	00 41 56.77	-11 15 48.3	20.0	608
2003 SP ₃₅₅	2003 10 01.19209	00 16 12.82	+01 50 06.2		699	2003 TM ₅₇	2003 09 24.56280	00 41 56.17	-11 15 49.4	20.0	608
2003 SP ₃₅₅	2003 10 01.20707	00 16 12.10	+01 50 03.8		699	2003 TC ₅₉	* 2003 10 14.29682	01 57 59.92	+00 24 59.3	19.3 R	699
2003 SP ₃₅₅	2003 10 01.22209	00 16 11.24	+01 50 03.6		699	2003 TC ₅₉	2003 10 14.30672	01 57 59.45	+00 24 54.4		699
2003 SQ ₃₅₅	* 2003 09 27.15741	22 08 36.03	+01 32 07.4	20.2 R	699	2003 TC ₅₉	2003 10 14.31680	01 57 58.99	+00 24 51.6		699
2003 SQ ₃₅₅	2003 09 27.17078	22 08 35.20	+01 32 09.9		699	2003 TC ₅₉	2003 10 14.32670	01 57 58.30	+00 24 44.9		699
2003 SQ ₃₅₅	2003 09 27.18410	22 08 34.45	+01 32 12.2		699	2003 TC ₅₉	2003 10 19.26299	01 53 42.35	-00 11 23.4	19.2	704
2003 SQ ₃₅₅	2003 09 27.19746	22 08 33.69	+01 32 16.2		699	2003 TC ₅₉	2003 10 19.27439	01 53 41.67	-00 11 27.9	19.8	704
2003 SQ ₃₅₅	2003 10 02.12134	22 04 39.15	+01 50 15.0	21.4 V	691	2003 TC ₅₉	2003 10 19.29712	01 53 40.38	-00 11 36.5	19.1	704
2003 SQ ₃₅₅	2003 10 02.14927	22 04 37.92	+01 50 21.6	20.9 V	691	2003 TC ₅₉	2003 10 19.30855	01 53 39.87	-00 11 41.9	19.4	704
2003 SQ ₃₅₅	2003 10 02.17535	22 04 36.78	+01 50 26.8	20.9 V	691	2003 TH ₅₉	* 2003 10 15.23843	01 05 20.45	-00 38 01.8	18.9 R	699
2003 SR ₃₅₅	* 2003 09 27.31352	01 45 49.23	+15 38 47.8	20.3	704	2003 TH ₅₉	2003 10 15.25829	01 05 19.55	-00 38 07.2		699
2003 SR ₃₅₅	2003 09 27.32649	01 45 48.82	+15 38 42.5	20.1	704	2003 TH ₅₉	2003 10 15.27812	01 05 18.81	-00 38 12.3		699
2003 SR ₃₅₅	2003 09 27.33976	01 45 48.38	+15 38 36.7	20.0	704	2003 TH ₅₉	2003 10 15.29798	01 05 18.00	-00 38 17.5		699
2003 SR ₃₅₅	2003 10 01.45236	01 43 22.08	+15 06 38.1	20.0 V	691	2003 TH ₅₉	2003 10 23.258270	01 00 13.727	-01 10 58.31	20.55V	645
2003 SR ₃₅₅	2003 10 01.47994	01 43 20.92	+15 06 23.9	20.1 V	691	2003 TH ₅₉	2003 10 23.261742	01 00 13.576	-01 10 59.12	21.32	645
2003 SR ₃₅₅	2003 10 01.50618	01 43 19.84	+15 06 10.4	20.0 V	691	2003 TJ ₅₉	* 2003 10 15.31848	01 52 28.04	+00 49 15.0	18.5 R	699
2003 SS ₃₅₅	* 2003 09 28.23303	00 33 57.19	-00 01 22.3	19.8	704	2003 TJ ₅₉	2003 10 15.33514	01 52 27.36	+00 49 06.1		699
2003 SS ₃₅₅	2003 09 28.24645	00 33 56.34	-00 01 27.4	20.5	704	2003 TJ ₅₉	2003 10 15.35173	01 52 26.75	+00 48 55.9		699
2003 SS ₃₅₅	2003 09 28.25921	00 33 55.69	-00 01 29.3	20.4	704	2003 TJ ₅₉	2003 10 15.36828	01 52 25.87	+00 48 46.5		699
2003 SS ₃₅₅	2003 09 28.27181	00 33 54.93	-00 01 31.6	20.4	704	2003 TJ ₅₉	2003 10 20.26497	01 49 01.92	+00 01 53.7	18.8	704
2003 SS ₃₅₅	2003 09 29.316580	00 32 57.128	-00 05 05.88		645	2003 TJ ₅₉	2003 10 20.27669	01 49 01.37	+00 01 47.2	18.6	704
2003 SS ₃₅₅	2003 09 29.320052	00 32 56.927	-00 05 06.64	20.91	645	2003 TJ ₅₉	2003 10 20.28847	01 49 00.97	+00 01 42.2	19.1	704
2003 ST ₃₅₅	* 2003 09 28.24536	00 29 09.55	-00 57 41.2	20.1	704	2003 TJ ₅₉	2003 10 20.30026	01 49 00.37	+00 01 35.3	19.3	704
2003 ST ₃₅₅	2003 09 28.25824	00 29 08.97	-00 57 43.1	20.6	704	2003 TJ ₅₉	2003 10 20.31180	01 48 59.84	+00 01 28.8	19.1	704
2003 ST ₃₅₅	2003 09 28.27084	00 29 08.30	-00 57 43.4	19.9	704	2003 TK ₅₉	* 2003 10 15.33772	00 52 30.48	+09 57 54.5	18.6	644
2003 ST ₃₅₅	2003 09 28.28348	00 29 07.49	-00 57 44.4	19.9	704	2003 TK ₅₉	2003 10 15.40457	00 52 26.42	+09 57 44.5	18.8	644
2003 ST ₃₅₅	2003 09 29.313310	00 28 13.923	-00 59 29.20	19.83V	645	2003 TK ₅₉	2003 10 15.47471	00 52 22.20	+09 57 34.2	19.1	644
2003 ST ₃₅₅	2003 09 29.316782	00 28 13.734	-00 59 29.60	20.63	645	2003 TK ₅₉	2003 10 21.28090	00 46 48.89	+09 43 23.2	19.1	704
2003 SU ₃₅₅	* 2003 09 28.25098	01 24 45.55	+01 36 45.2	19.5	704	2003 TK ₅₉	2003 10 21.29293	00 46 48.25	+09 43 21.0	19.2	704
2003 SU ₃₅₅	2003 09 28.26358	01 24 45.07	+01 36 37.1	19.7	704	2003 TK ₅₉	2003 10 21.30497	00 46 47.51	+09 43 19.3	19.1	704
2003 SU ₃₅₅	2003 09 28.27620	01 24 44.60	+01 36 30.1	19.7	704	2003 TK ₅₉	2003 10 21.31697	00 46 46.87	+09 43 17.7	19.5	704
2003 SU ₃₅₅	2003 09 30.317290	01 23 34.811	+01 15 17.71	20.03V	645	2003 TK ₅₉	2003 10 21.32874	00 46 46.12	+09 43 16.0	19.5	704
2003 SU ₃₅₅	2003 09 30.320762	01 23 34.682	+01 15 15.54	20.88	645	2003 TL ₅₉	* 2003 10 15.36868	00 51 39.13	+01 26 33.6	19.8	644
2003 SV ₃₅₅	* 2003 09 28.37929	01 55 42.07	+01 28 48.0	20.1 R	699	2003 TL ₅₉	2003 10 15.38963	00 51 37.98	+01 26 30.1	19.6	644
2003 SV ₃₅₅	2003 09 28.39356	01 55 41.64	+01 28 40.2		699	2003 TL ₅₉	2003 10 15.42125	00 51 36.33	+01 26 24.2	19.5	644
2003 SV ₃₅₅	2003 09 28.40779	01 55 41.26	+01 28 30.0		699	2003 TL ₅₉	2003 10 22.243890	00 46 13.568	+01 10 04.65	20.34V	645
2003 SV ₃₅₅	2003 09 28.42207	01 55 40.68	+01 28 22.8		699	2003 TL ₅₉	2003 10 22.247362	00 46 13.411	+01 10 04.22	21.19	645
2003 SV ₃₅₅	2003 09 30.338790	01 54 37.727	+01 09 52.08	20.33V	645	2003 UZ ₆	2007 07 13.97075	20 41 17.28	+11 12 02.1		127
2003 SV ₃₅₅	2003 09 30.342262	01 54 37.608	+01 09 50.09	21.22	645	2003 UZ ₆	2007 07 13.97891	20 41 16.75	+11 12 13.9		127
2003 SW ₃₅₅	* 2003 09 30.17683	22 53 08.16	+07 11 40.9	19.7	704	2003 UZ ₆	2007 07 17.99484	20 36 41.59	+12 46 24.2	17.2 R	A24
2003 SW ₃₅₅	2003 09 30.21816	22 53 06.68	+07 11 24.0	19.8	704	2003 UZ ₆	2007 07 18.00454	20 36 40.84	+12 46 37.6	18.5 R	A24
2003 SW ₃₅₅	2003 09 30.23282	22 53 06.16	+07 11 18.3	19.8	704	2003 UZ ₆	2007 07 18.01498	20 36 40.08	+12 46 51.8	18.6 R	A24
2003 SW ₃₅₅	2003 10 05.12606	22 50 25.97	+06 40 30.6	20.1 V	691	2003 UZ ₆	2007 07 18.02308	20 36 39.46	+12 47 03.0	17.9 R	A24
2003 SW ₃₅₅	2003 10 05.15319	22 50 25.08	+06 40 20.5	20.3 V	691	2003 UZ ₆	2007 07 18.02412	20 36 39.42	+12 47 04.3	18.0 R	A24
2003 SW ₃₅₅	2003 10 05.18087	22 50 24.21	+06 40 10.3	20.2 V	691	2003 UZ ₆	2007 07 27.04757	20 25 11.57	+15 57 01.5	17.1 R	A24
2003 SX ₃₅₅	* 2003 09 30.31357	01 24 28.05	+22 35 15.4	20.3	704	2003 UZ ₆	2007 07 27.04856	20 25 11.50	+15 57 03.0	17.2 R	A24
2003 SX ₃₅₅	2003 09 30.32704	01 24 27.07	+22 35 22.7	19.7	704	2003 US ₁₉	2003 10 22.279140	01 37 07.904	+01 10 55.25	20.59V	645
2003 SX ₃₅₅	2003 09 30.34033	01 24 25.99	+22 35 28.5	20.4	704	2003 US ₁₉	2003 10 22.282612	01 37 07.726	+01 10 53.54	21.34	645
2003 SX ₃₅₅	2003 10 05.20961	01 17 59.82	+23 13 41.6	20.3 V	691	2003 US ₁₉	2003 10 23.283260	01 36 19.146	+01 03 03.94	20.60V	645
2003 SX ₃₅₅	2003 10 05.23973	01 17 57.29	+23 13 54.8	20.2 V	691	2003 US ₁₉	2003 10 23.286732	01 36 18.966	+01 03 02.40	21.41	645
2003 SX ₃₅₅	2003 10 05.26667	01 17 55.03	+23 14 06.8	20.2 V	691	2003 UO ₂₂	2003 10 22.289870	01 52 37.892	+01 10 56.99	18.93V	645
2003 TC ₆	2003 09 26.319690	00 57 21.792	-00 55 47.69	20.06V	645	2003 UO ₂₂	2003 10 22.293342	01 52 37.717	+01 10 55.26	19.85	645
2003 TC ₆	2003 09 26.323162	00 57 21.592	-00 55 48.52	21.01	645	2003 UO ₂₂	2003 10 23.294000	01 51 49.692	+01 0		

2003 UQ ₆₉	2003 10 19.242462	00 28 00.055	+00 09 43.79	21.76	645	2003 US ₁₉₂	2003 09 27.41072	02 08 34.62	+16 14 38.8	20.7 V	691
2003 UQ ₆₉	2003 10 22.229340	00 25 13.359	+00 12 57.27	20.96V	645	2003 US ₁₉₂	2003 09 27.43863	02 08 33.87	+16 14 25.6	20.6 V	691
2003 UQ ₆₉	2003 10 22.232812	00 25 13.159	+00 12 57.54	21.79	645	2003 US ₁₉₂	2003 09 27.47225	02 08 32.95	+16 14 09.6	20.7 V	691
2003 UB ₇₄	2003 10 20.26505	01 36 27.11	+01 02 49.8	20.6 V	691	2003 UF ₁₉₃	2003 09 18.27191	00 45 02.35	+07 19 51.8	20.5 V	291
2003 UB ₇₄	2003 10 20.29294	01 36 25.80	+01 02 37.8	20.4 V	691	2003 UF ₁₉₃	2003 09 18.27919	00 45 02.01	+07 19 58.0	20.5 V	291
2003 UB ₇₄	2003 10 20.32161	01 36 24.45	+01 02 25.4	20.6 V	691	2003 UF ₁₉₃	2003 09 18.28638	00 45 01.68	+07 19 49.5	20.6 V	291
2003 UB ₇₄	2003 10 22.277650	01 34 59.209	+00 48 38.28	20.12V	645	2003 UF ₁₉₃	2003 09 27.31003	00 37 48.08	+06 49 00.7	20.4 V	691
2003 UB ₇₄	2003 10 22.281122	01 34 59.051	+00 48 36.85	20.89	645	2003 UF ₁₉₃	2003 09 27.33838	00 37 46.52	+06 48 54.0	20.5 V	691
2003 UB ₈₁	2007 07 19.08376	23 38 40.67	+07 11 55.0	19.3 V	J75	2003 UF ₁₉₃	2003 09 27.36833	00 37 44.86	+06 48 46.6	20.4 V	691
2003 UB ₈₁	2007 07 19.09881	23 38 41.13	+07 11 55.7	19.4 V	J75	2003 UX ₁₉₄	2007 07 21.07615	22 51 29.37	+06 02 26.1	20.0 V	J75
2003 UB ₈₁	2007 07 19.11389	23 38 41.62	+07 11 57.2	19.1 V	J75	2003 UX ₁₉₄	2007 07 21.10729	22 51 28.96	+06 02 31.1	19.3 V	J75
2003 UO ₈₂	2007 07 25.57895	20 39 45.40	-23 13 51.2	18.7 V	428	2003 UX ₁₉₄	2007 07 21.13856	22 51 28.56	+06 02 35.4	19.2 V	J75
2003 UO ₈₂	2007 07 25.61759	20 39 43.37	-23 14 04.5	18.5 V	428	2003 UC ₂₀₀	2003 09 22.44641	02 07 41.88	+15 30 47.8	21.2 V	691
2003 UO ₈₂	2007 07 26.66501	20 38 49.23	-23 20 33.1	18.4 V	428	2003 UC ₂₀₀	2003 09 22.46605	02 07 41.72	+15 30 35.3	21.5 V	691
2003 UO ₈₂	2007 07 26.68720	20 38 47.99	-23 20 41.1	18.8 V	428	2003 UC ₂₀₀	2003 09 22.48886	02 07 41.52	+15 30 20.4	21.4 V	691
2003 UX ₉₄	2003 09 19.47212	01 55 52.76	+11 58 54.6	20.8 V	691	2003 UC ₂₀₀	2003 09 27.41406	02 06 47.94	+14 33 52.4	21.1 V	691
2003 UX ₉₄	2003 09 19.48631	01 55 52.46	+11 58 53.1	21.0 V	691	2003 UC ₂₀₀	2003 09 27.44123	02 06 47.40	+14 33 32.5	20.5 V	691
2003 UX ₉₄	2003 09 19.49974	01 55 52.20	+11 58 51.6	21.0 V	691	2003 UC ₂₀₀	2003 09 27.47497	02 06 46.75	+14 33 07.4	20.2 V	691
2003 UX ₉₄	2003 09 29.42801	01 51 25.00	+11 32 45.2	20.5 V	691	2003 UF ₂₀₂	2007 07 16.95672	20 25 13.08	-04 51 27.2	17.7 V	J75
2003 UX ₉₄	2003 09 29.45637	01 51 23.92	+11 32 39.4	20.7 V	691	2003 UF ₂₀₂	2007 07 16.98051	20 25 12.07	-04 51 32.9	17.7 V	J75
2003 UX ₉₄	2003 09 29.48367	01 51 22.88	+11 32 33.5	20.5 V	691	2003 UF ₂₀₂	2007 07 17.01144	20 25 10.75	-04 51 40.6	17.5 V	J75
2003 UK ₁₂₄	2003 09 25.33133	00 39 33.39	+17 14 49.1	20.1	644	2003 UX ₂₀₂	2003 09 22.34066	02 18 12.99	+18 02 26.3	19.5	644
2003 UK ₁₂₄	2003 09 25.39542	00 39 29.95	+17 14 43.7	20.0	644	2003 UX ₂₀₂	2003 09 22.35294	02 18 12.76	+18 02 22.2	19.6	644
2003 UK ₁₂₄	2003 09 25.47652	00 39 25.65	+17 14 37.1	20.4	644	2003 UX ₂₀₂	2003 09 22.36753	02 18 12.46	+18 02 16.9	19.3	644
2003 UK ₁₂₄	2003 10 01.18693	00 34 23.64	+17 04 23.9	20.6 V	691	2003 UX ₂₀₂	2003 09 27.30280	02 16 27.15	+17 31 39.1	19.5	704
2003 UK ₁₂₄	2003 10 01.21288	00 34 22.20	+17 04 20.4	20.6 V	691	2003 UX ₂₀₂	2003 09 27.31605	02 16 26.80	+17 31 34.0	19.7	704
2003 UK ₁₂₄	2003 10 01.23900	00 34 20.77	+17 04 17.0	20.8 V	691	2003 UX ₂₀₂	2003 09 27.32884	02 16 26.53	+17 31 28.7	19.9	704
2003 UQ ₁₂₆	2003 10 21.35649	02 06 03.18	+20 33 15.0	20.4 V	691	2003 UX ₂₀₂	2003 09 27.34217	02 16 26.08	+17 31 24.1	20.0	704
2003 UQ ₁₂₆	2003 10 21.39553	02 06 01.06	+20 33 04.8	20.5 V	691	2003 UX ₂₀₂	2003 09 27.35494	02 16 25.68	+17 31 18.9	20.0	704
2003 UQ ₁₂₆	2003 10 21.42312	02 05 59.58	+20 32 57.4	20.5 V	691	2003 UX ₂₀₂	2003 09 27.40511	02 16 24.35	+17 30 58.2	20.1 V	691
2003 UQ ₁₂₆	2003 10 27.30526	02 00 48.04	+20 05 15.6	20.3 V	691	2003 UX ₂₀₂	2003 09 27.43337	02 16 23.57	+17 30 46.7	20.1 V	691
2003 UQ ₁₂₆	2003 10 27.33825	02 00 46.24	+20 05 05.7	21.0 V	691	2003 UX ₂₀₂	2003 09 27.46081	02 16 22.84	+17 30 35.4	20.1 V	691
2003 UQ ₁₂₆	2003 10 27.36572	02 00 44.70	+20 04 57.2	20.9 V	691	2003 UD ₂₁₂	2007 07 28.01260	21 33 14.67	+08 56 58.6	19.6 V	941
2003 UH ₁₄₃	2007 07 27.99323	23 29 18.69	+02 46 29.9	18.2 R	J75	2003 UD ₂₁₂	2007 07 28.01937	21 33 14.47	+08 56 59.1	19.1 V	941
2003 UH ₁₄₃	2007 07 28.00684	23 29 18.92	+02 46 35.4	18.5 R	J75	2003 UD ₂₁₂	2007 07 28.02389	21 33 14.36	+08 56 59.5	19.1 V	941
2003 UH ₁₄₃	2007 07 28.02082	23 29 19.11	+02 46 42.2	18.2 R	620	2003 UD ₂₁₂	2007 07 28.02502	21 33 14.32	+08 56 59.6	19.1 V	941
2003 UH ₁₄₃	2007 07 28.02252	23 29 19.21	+02 46 43.4	18.5 R	J75	2003 UD ₂₁₂	2007 07 28.02954	21 33 14.20	+08 57 00.1	19.0 V	941
2003 UH ₁₄₃	2007 07 28.03081	23 29 19.31	+02 46 47.0	18.4 R	620	2003 UD ₂₁₂	2007 07 28.06014	21 32 50.80	+08 57 37.9	19.2 V	941
2003 UH ₁₄₃	2007 07 28.04079	23 29 19.51	+02 46 51.7	18.4 R	620	2003 UD ₂₁₂	2007 07 28.06803	21 32 50.59	+08 58 38.2	19.1 V	941
2003 UH ₁₄₃	2007 07 28.12876	23 29 21.09	+02 47 32.5	18.2 R	620	2003 UD ₂₁₂	2007 07 28.07254	21 32 50.46	+08 58 38.5	19.3 V	941
2003 UH ₁₄₃	2007 07 28.13546	23 29 21.21	+02 47 35.6	18.3 R	620	2003 UD ₂₁₂	2007 07 28.07818	21 32 50.29	+08 58 38.9	19.6 V	941
2003 UH ₁₄₃	2007 07 28.14215	23 29 21.33	+02 47 39.0	18.3 R	620	2003 UM ₂₂₉	2007 07 28.12100	22 24 16.79	+08 58 52.6	20.5 V	941
2003 UZ ₁₄₈	2003 10 23.20445	03 06 00.34	+08 37 40.2	19.2 R	699	2003 UM ₂₂₉	2007 07 28.12552	22 24 16.64	+08 58 53.5	20.5 V	941
2003 UZ ₁₄₈	2003 10 23.22444	03 05 59.41	+08 37 35.0		699	2003 UM ₂₂₉	2007 07 28.13003	22 24 16.48	+08 58 54.4	20.4 V	941
2003 UZ ₁₄₈	2003 10 23.24446	03 05 58.41	+08 37 31.4		699	2003 UR ₂₄₈	2003 09 20.26029	00 49 19.91	+17 15 05.1	19.5	644
2003 UZ ₁₄₈	2003 10 23.26443	03 05 57.63	+08 37 25.3		699	2003 UR ₂₄₈	2003 09 20.32258	00 49 17.65	+17 14 18.7	19.6	644
2003 UZ ₁₄₈	2003 10 29.24734	03 01 19.22	+08 13 36.5	19.9 V	691	2003 UR ₂₄₈	2003 09 20.39661	00 49 14.92	+17 13 23.5	19.6	644
2003 UZ ₁₄₈	2003 10 29.27675	03 01 17.70	+08 13 29.8	19.9 V	691	2003 UR ₂₄₈	2003 09 30.25750	00 43 04.87	+15 00 34.9	20.2	704
2003 UZ ₁₄₈	2003 10 29.30474	03 01 16.25	+08 13 23.3	19.9 V	691	2003 UR ₂₄₈	2003 09 30.27035	00 43 04.30	+15 00 24.7	20.2	704
2003 UY ₁₄₉	2003 10 22.274280	01 30 07.339	+01 04 02.38	19.47V	645	2003 UR ₂₄₈	2003 09 30.28342	00 43 03.84	+15 00 12.5	20.2	704
2003 UY ₁₄₉	2003 10 22.277752	01 30 07.139	+01 04 01.49	20.09	645	2003 UR ₂₄₈	2003 09 30.29652	00 43 03.27	+15 00 02.6	19.9	704
2003 UY ₁₄₉	2003 10 23.278330	01 29 11.930	+01 00 03.10	19.49V	645	2003 UF ₂₅₁	2003 09 22.43318	02 23 18.73	+13 58 01.9	22.4 V	291
2003 UY ₁₄₉	2003 10 23.281802	01 29 11.725	+01 00 02.33	20.10	645	2003 UF ₂₅₁	2003 09 22.45726	02 23 18.44	+13 58 03.2	22.5 V	291
2003 UY ₁₅₁	2007 07 15.54831	20 03 24.80	-25 38 56.0	18.4 V	428	2003 UF ₂₅₁	2003 09 22.48121	02 23 18.16	+13 58 04.5	22.0 V	291
2003 UY ₁₅₁	2007 07 15.57832	20 03 23.15	-25 39 07.3	18.5 V	428	2003 UF ₂₅₁	2003 09 28.41355	02 21 43.71	+14 01 04.1	21.9 V	691
2003 US ₁₅₅	2003 10 22.275410	01 31 45.033	+01 05 11.53	20.98V	645	2003 UF ₂₅₁	2003 09 28.44204	02 21 43.01	+14 01 04.4	22.6 V	691
2003 US ₁₅₅	2003 10 22.278882	01 31 44.834	+01 05 10.49	21.95	645	2003 UF ₂₅₁	2003 09 28.46942	02 21 42.30	+14 01 04.2	22.1 V	691
2003 US ₁₅₅	2003 10 23.279450	01 30 49.073	+01 00 27.38	20.94V	645	2003 UU ₂₅₄	2007 07 26.05708	23 35 11.47	+00 54 12.9	18.1 V	J75
2003 US ₁₅₅	2003 10 23.282922	01 30 48.872	+01 00 26.29	21.91	645	2003 UU ₂₅₄	2007 07 26.09406	23 35 11.70	+00 54 49.6	18.0 V	J75
2003 UT ₁₅₅	2003 10 22.275510	01 31 53.938	+01 14 04.82	20.72V	645	2003 UU ₂₅₄	2007 07 26.13105	23 35 11.95	+00 55 26.1	18.0 V	J75
2003 UT ₁₅₅	2003 10 22.278982	01 31 53.741	+01 14 04.07	21.51	645	2003 UE ₂₅₅	2003 09 22.45177	02 18 20.15	+13 09 01.7	21.8 V	691
2003 UT ₁₅₅	2003 10 24.270170	01 30 04.380	+01 07 58.43	20.88V	645	2003 UE ₂₅₅	2003 09 22.47150	02 18 19.57	+13 08 57.7	21.6 V	691
2003 UT ₁₅₅	2003 10 24.273642	01 30 04.184	+01 07 57.78	21.68	645	2003 UE ₂₅₅	2003 09 22.49420	02 18 18.90	+13 08 53.3	22.2 V	691
2003 UB ₁₆₅	2003 10 22.291110	01 54 25.146	+01 06 34.56	21.20V	645	2003 UE ₂₅₅	2003 09 27.41962	02 15 47.32	+12 51 01.2	21.3 V	691
2003 UB ₁₆₅	2003 10 22.294582	01 54 24.995	+01 06 32.81	21.91	645	2003 UE ₂₅₅	2003 09 27.44647	02 15 46.34	+12 50 54.8	21.3 V	691
2003 UB ₁₆₅	2003 10 23.295290	01 53 41.544	+00 57 53.11	21.36V	645	2003 UE ₂₅₅	2003 09 27.48087	02 15 45.12	+12 50 46.6	21.2 V	691
2003 UB ₁₆₅	2003 10 23.298762	01 53 41.373	+00 57 51.25	22.06	645	2003 UE ₂₇₀	2003 09 22.24062	23 55 38.95	-03 53 10.6	19.4 R	699
2003 UD ₁₇₂	2003 09 29.319290	00 36 51.940	+00 41 29.76	20.76V	645	2003 UE ₂₇₀	2				

2003 UN ₂₉₉	2003 09 27.48355	02 08 38.55	+12 46 25.1	21.1 V	691	2003 UR ₃₁₈	2003 10 19.27464	23 56 57.75	+18 40 37.6	699
2003 UE ₃₀₄	2003 10 20.41228	01 57 03.24	+17 04 38.3	19.6	644	2003 UR ₃₁₈	2003 10 19.28690	23 56 57.11	+18 40 37.6	699
2003 UE ₃₀₄	2003 10 20.43331	01 57 01.90	+17 04 35.5	19.6	644	2003 UR ₃₁₈	2003 10 19.29943	23 56 56.39	+18 40 36.9	699
2003 UE ₃₀₄	2003 10 20.45668	01 57 00.44	+17 04 33.1	19.6	644	2003 UR ₃₁₈	2003 10 27.10919	23 52 06.09	+18 36 37.3	20.8 V 691
2003 UE ₃₀₄	2003 10 25.26184	01 52 06.65	+16 54 18.6	19.8	704	2003 UR ₃₁₈	2003 10 27.13889	23 52 05.16	+18 36 36.0	20.5 V 691
2003 UE ₃₀₄	2003 10 25.27396	01 52 05.90	+16 54 16.5	19.9	704	2003 UR ₃₁₈	2003 10 27.16589	23 52 04.30	+18 36 34.9	20.3 V 691
2003 UE ₃₀₄	2003 10 25.28632	01 52 05.12	+16 54 15.5	19.5	704	2003 US ₃₁₈	* 2003 10 19.31247	02 15 10.78	-00 20 46.6	18.8 704
2003 UE ₃₀₄	2003 10 25.29882	01 52 04.21	+16 54 13.7	20.0	704	2003 US ₃₁₈	2003 10 19.33584	02 15 09.74	-00 20 54.7	19.4 704
2003 UE ₃₀₄	2003 10 25.31097	01 52 03.70	+16 54 12.5	20.1	704	2003 US ₃₁₈	2003 10 19.35959	02 15 08.59	-00 21 03.3	19.4 704
2003 UC ₃₁₇	2003 09 26.22759	23 48 37.74	-00 41 37.2	19.7	704	2003 US ₃₁₈	2003 10 22.303980	02 13 00.844	-00 37 13.27	19.63V 645
2003 UC ₃₁₇	2003 09 26.24012	23 48 36.91	-00 41 37.6	20.0	704	2003 US ₃₁₈	2003 10 22.307452	02 13 00.683	-00 37 14.42	20.36 645
2003 UC ₃₁₇	2003 09 26.25277	23 48 36.26	-00 41 37.1	20.1	704	2003 UT ₃₁₈	* 2003 10 19.48500	03 10 44.81	+08 52 41.6	18.9 644
2003 UC ₃₁₇	2003 09 26.26542	23 48 35.51	-00 41 35.8	20.0	704	2003 UT ₃₁₈	2003 10 19.49481	03 10 44.42	+08 52 39.7	19.4 644
2003 UC ₃₁₇	2003 09 26.27793	23 48 34.74	-00 41 36.3	20.2	704	2003 UT ₃₁₈	2003 10 19.49623	03 10 44.36	+08 52 39.2	19.0 644
2003 UL ₃₁₇	2003 10 24.23095	00 33 50.66	-00 49 09.8	19.7	704	2003 UT ₃₁₈	2003 10 19.50612	03 10 43.97	+08 52 37.3	19.5 644
2003 UL ₃₁₇	2003 10 24.24395	00 33 50.26	-00 49 14.2	20.3	704	2003 UT ₃₁₈	2003 10 19.50753	03 10 43.91	+08 52 37.0	19.2 644
2003 UL ₃₁₇	2003 10 24.25710	00 33 49.71	-00 49 19.8	20.3	704	2003 UT ₃₁₈	2003 10 19.51751	03 10 43.54	+08 52 34.8	19.6 644
2003 UL ₃₁₇	2003 10 24.27027	00 33 49.31	-00 49 23.3	20.5	704	2003 UT ₃₁₈	2003 10 27.26974	03 05 05.71	+08 27 21.1	19.4 704
2003 UU ₃₁₇	2003 10 20.26455	01 42 47.09	+01 32 55.9	19.4	704	2003 UT ₃₁₈	2003 10 27.29292	03 05 04.52	+08 27 16.5	19.6 704
2003 UU ₃₁₇	2003 10 20.27647	01 42 46.46	+01 32 52.0	19.5	704	2003 UT ₃₁₈	2003 10 27.30437	03 05 03.82	+08 27 14.6	19.5 704
2003 UU ₃₁₇	2003 10 20.28824	01 42 45.91	+01 32 47.6	19.4	704	2003 UU ₃₁₈	* 2003 10 20.22900	01 38 53.99	+19 32 01.2	19.9 644
2003 UU ₃₁₇	2003 10 20.30004	01 42 45.24	+01 32 43.0	19.4	704	2003 UU ₃₁₈	2003 10 20.29479	01 38 50.02	+19 31 37.5	19.6 644
2003 UU ₃₁₇	2003 10 20.31157	01 42 44.57	+01 32 38.5	19.7	704	2003 UU ₃₁₈	2003 10 20.36023	01 38 46.05	+19 31 13.8	20.2 644
2003 UC ₃₁₈	2003 09 29.24255	00 14 18.88	+02 38 52.2	20.2	704	2003 UU ₃₁₈	2003 10 24.26049	01 34 58.03	+19 06 39.8	19.5 704
2003 UC ₃₁₈	2003 09 29.26832	00 14 17.40	+02 38 44.2	20.0	704	2003 UC ₃₁₈	2003 10 24.27244	01 34 57.33	+19 06 35.5	19.8 704
2003 UC ₃₁₈	2003 09 29.28080	00 14 16.78	+02 38 39.5	20.0	704	2003 UC ₃₁₈	2003 10 24.28461	01 34 56.69	+19 06 29.0	19.5 704
2003 UE ₃₁₈	* 2003 10 16.09968	21 56 38.43	-00 18 54.3	19.8	644	2003 UC ₃₁₈	2003 10 24.30848	01 34 55.16	+19 06 20.9	19.6 704
2003 UE ₃₁₈	2003 10 16.12076	21 56 39.07	-00 18 52.6	19.9	644	2003 UV ₃₁₈	* 2003 10 20.22900	01 41 19.06	+17 15 29.9	20.1 644
2003 UE ₃₁₈	2003 10 16.14238	21 56 39.75	-00 18 51.0	19.9	644	2003 UV ₃₁₈	2003 10 20.29479	01 41 15.56	+17 14 49.5	19.8 644
2003 UE ₃₁₈	2003 10 19.135460	21 58 29.740	-00 14 33.83	20.34V	645	2003 UV ₃₁₈	2003 10 20.36023	01 41 12.10	+17 14 08.9	20.0 644
2003 UE ₃₁₈	2003 10 19.138932	21 58 29.870	-00 14 33.50	21.20	645	2003 UV ₃₁₈	2003 10 25.26084	01 37 03.76	+16 22 41.0	19.7 704
2003 UF ₃₁₈	* 2003 10 16.19024	01 17 29.75	+01 42 44.0	19.8	644	2003 UV ₃₁₈	2003 10 25.27288	01 37 03.13	+16 22 32.3	20.0 704
2003 UF ₃₁₈	2003 10 16.26235	01 17 26.21	+01 42 19.1	19.7	644	2003 UV ₃₁₈	2003 10 25.28532	01 37 02.50	+16 22 25.2	20.1 704
2003 UF ₃₁₈	2003 10 16.32553	01 17 23.11	+01 41 56.7	19.5	644	2003 UV ₃₁₈	2003 10 25.29771	01 37 01.88	+16 22 16.6	20.0 704
2003 UF ₃₁₈	2003 10 22.262250	01 12 44.745	+01 09 07.33	20.13V	645	2003 UV ₃₁₈	2003 10 25.30997	01 37 01.22	+16 22 08.5	20.1 704
2003 UF ₃₁₈	2003 10 22.265722	01 12 44.587	+01 09 06.23	20.77	645	2003 UW ₃₁₈	* 2003 10 20.22900	01 42 06.11	+17 27 03.6	19.0 644
2003 UG ₃₁₈	* 2003 10 16.19024	01 18 02.02	+00 35 37.9	20.2	644	2003 UW ₃₁₈	2003 10 20.29479	01 42 02.27	+17 26 40.7	19.6 644
2003 UG ₃₁₈	2003 10 16.26235	01 17 58.94	+00 35 05.1	20.0	644	2003 UW ₃₁₈	2003 10 20.36023	01 41 58.38	+17 26 18.3	19.4 644
2003 UG ₃₁₈	2003 10 16.32553	01 17 56.24	+00 34 36.1	20.0	644	2003 UW ₃₁₈	2003 10 25.26084	01 37 20.32	+16 56 59.9	19.4 704
2003 UG ₃₁₈	2003 10 19.272170	01 15 55.155	+00 12 45.89	20.55V	645	2003 UW ₃₁₈	2003 10 25.27288	01 37 19.66	+16 56 56.2	19.4 704
2003 UG ₃₁₈	2003 10 19.275642	01 15 55.008	+00 12 44.35	21.24	645	2003 UW ₃₁₈	2003 10 25.28532	01 37 18.83	+16 56 51.2	19.9 704
2003 UH ₃₁₈	* 2003 10 16.33137	01 48 04.20	-00 24 37.4	19.2	644	2003 UW ₃₁₈	2003 10 25.29771	01 37 18.14	+16 56 46.4	20.0 704
2003 UH ₃₁₈	2003 10 16.35514	01 48 02.98	-00 24 46.4	19.7	644	2003 UW ₃₁₈	2003 10 25.30997	01 37 17.42	+16 56 41.4	20.3 704
2003 UH ₃₁₈	2003 10 16.37731	01 48 01.79	-00 24 54.9	19.8	644	2003 UX ₃₁₈	* 2003 10 20.23411	02 15 13.22	+06 46 47.6	19.6 644
2003 UH ₃₁₈	2003 10 22.283160	01 42 56.836	-01 01 15.04	20.21V	645	2003 UX ₃₁₈	2003 10 20.30425	02 15 10.14	+06 46 17.1	19.5 644
2003 UH ₃₁₈	2003 10 22.286632	01 42 56.645	-01 01 16.23	21.15	645	2003 UX ₃₁₈	2003 10 20.37115	02 15 07.20	+06 45 48.1	19.6 644
2003 UJ ₃₁₈	* 2003 10 16.33232	03 22 52.85	-06 24 43.6	19.0 R	699	2003 UX ₃₁₈	2003 10 25.26044	02 11 36.49	+06 10 32.7	19.1 704
2003 UJ ₃₁₈	2003 10 16.34900	03 22 52.35	-06 24 57.1		699	2003 UX ₃₁₈	2003 10 25.27209	02 11 35.97	+06 10 27.9	19.4 704
2003 UJ ₃₁₈	2003 10 16.36560	03 22 52.00	-06 25 08.3		699	2003 UX ₃₁₈	2003 10 25.28430	02 11 35.38	+06 10 23.3	19.5 704
2003 UJ ₃₁₈	2003 10 16.38226	03 22 51.53	-06 25 20.4		699	2003 UX ₃₁₈	2003 10 25.29595	02 11 34.86	+06 10 17.7	19.3 704
2003 UJ ₃₁₈	2003 10 21.31019	03 20 39.65	-07 24 23.5	18.9 R	699	2003 UX ₃₁₈	2003 10 25.30770	02 11 34.38	+06 10 12.4	19.4 704
2003 UJ ₃₁₈	2003 10 21.32687	03 20 39.00	-07 24 36.3		699	2003 UY ₃₁₈	* 2003 10 20.23661	01 32 18.37	-00 02 33.2	19.9 644
2003 UJ ₃₁₈	2003 10 21.34347	03 20 38.43	-07 24 49.1		699	2003 UY ₃₁₈	2003 10 20.30971	01 32 14.33	-00 03 00.0	19.8 644
2003 UJ ₃₁₈	2003 10 21.36001	03 20 37.97	-07 24 58.6		699	2003 UY ₃₁₈	2003 10 20.37538	01 32 10.72	-00 03 24.0	19.8 644
2003 UK ₃₁₈	* 2003 10 16.48867	02 39 25.40	+29 24 27.8	19.6	644	2003 UY ₃₁₈	2003 10 24.269280	01 28 46.788	-00 25 53.57	20.19V 645
2003 UK ₃₁₈	2003 10 16.49869	02 39 24.95	+29 24 23.1	19.5	644	2003 UY ₃₁₈	2003 10 24.272752	01 28 46.597	-00 25 54.74	21.04 645
2003 UK ₃₁₈	2003 10 16.50894	02 39 24.45	+29 24 18.9	19.5	644	2003 UZ ₃₁₈	* 2003 10 20.23661	01 40 23.70	+00 51 03.9	19.3 644
2003 UK ₃₁₈	2003 10 22.25894	02 34 53.40	+28 39 07.1	19.7	704	2003 UZ ₃₁₈	2003 10 20.30971	01 40 20.00	+00 50 49.3	19.5 644
2003 UK ₃₁₈	2003 10 22.27027	02 34 52.80	+28 39 02.6	19.4	704	2003 UZ ₃₁₈	2003 10 20.37538	01 40 16.66	+00 50 36.3	19.4 644
2003 UK ₃₁₈	2003 10 22.28190	02 34 52.18	+28 38 55.5	20.0	704	2003 UZ ₃₁₈	2003 10 22.280240	01 38 43.974	+00 44 27.39	20.14V 645
2003 UK ₃₁₈	2003 10 22.29330	02 34 51.58	+28 38 50.6	19.5	704	2003 UZ ₃₁₈	2003 10 22.283712	01 38 43.798	+00 44 26.77	20.78 645
2003 UK ₃₁₈	2003 10 22.30472	02 34 50.96	+28 38 45.0	19.8	704	2003 UA ₃₁₉	* 2003 10 20.23912	01 50 52.26	+00 47 45.0	19.3 644
2003 UL ₃₁₈	* 2003 10 17.14401	22 44 39.15	-28 30 11.3	19.0	704	2003 UA ₃₁₉	2003 10 20.31512	01 50 49.07	+00 47 05.7	19.1 644
2003 UL ₃₁₈	2003 10 17.15573	22 44 38.98	-28 29 58.4	19.5	704	2003 UA ₃₁₉	2003 10 20.38234	01 50 46.24	+00 46 31.6	19.5 644
2003 UL ₃₁₈	2003 10 17.17960	22 44 38.41	-28 29 32.8	18.9	704	2003 UA ₃₁₉	2003 10 24.282700	01 48 10.230	+00 14 07.11	20.06V 645
2003 UL ₃₁₈	2003 10 17.19123	22 44 38.20	-28 29 19.4	19.2	704	2003 UA ₃₁₉	2003 10 24.286172	01 48 10.084	+00 14 05.38	20.78 645
2003 UL ₃₁₈	2003 10 22.09762	22 43 31.61	-26 58 52.0	18.4	644	2003 UB ₃₁₉	* 2003 10 20.24166	01 57 07.05	+00 33 20.3	19.3 644
2003 UL ₃₁₈	2003 10 22.11802	22 43 31.40	-26 58 29.5	18.1	644	2003 UB ₃₁₉	2003 10 20.31910	01 57 02.93	+00 32 45.7	19.2 644
2003 UL ₃₁₈	2003 10 22.13963	22 43 31.19	-26 58 05.6	18.3	644	2003 UB ₃₁₉	2003 10 20.38784	01 56 59.32	+00 32 15.0	20.2 644
2003 UM ₃₁₈	* 2003 10 17.25959	00 42 47.20	+15 48 06.0	19.2 R	699	2003 UB ₃₁₉	2003 10 22.291			

2003 UH ₃₁₉	* 2003 10 20.27714	01 51 30.88	+06 01 20.1	19.1	704	2003 UY ₃₁₉	2003 10 24.20659	00 59 06.23	+09 36 29.7	19.3	704
2003 UH ₃₁₉	2003 10 20.28891	01 51 30.22	+06 01 14.6	19.2	704	2003 UY ₃₁₉	2003 10 24.21869	00 59 05.76	+09 36 22.6	20.1	704
2003 UH ₃₁₉	2003 10 20.30071	01 51 29.60	+06 01 10.3	19.2	704	2003 UY ₃₁₉	2003 10 24.23045	00 59 05.31	+09 36 15.2	20.2	704
2003 UH ₃₁₉	2003 10 20.34701	01 51 27.21	+06 00 48.3	19.9 V	691	2003 UY ₃₁₉	2003 10 24.24219	00 59 04.84	+09 36 07.8	19.8	704
2003 UH ₃₁₉	2003 10 20.37499	01 51 25.75	+06 00 35.5	19.9 V	691	2003 UY ₃₁₉	2003 10 24.25417	00 59 04.35	+09 36 00.4	20.0	704
2003 UH ₃₁₉	2003 10 20.40345	01 51 24.23	+06 00 22.6	19.6 V	691	2003 UZ ₃₁₉	* 2003 10 21.24734	01 56 27.67	+25 15 32.9	20.5	644
2003 UH ₃₁₉	2003 10 25.22169	01 47 21.85	+05 24 52.1	19.6	704	2003 UZ ₃₁₉	2003 10 21.31532	01 56 23.75	+25 15 26.8	20.2	644
2003 UH ₃₁₉	2003 10 25.23331	01 47 21.21	+05 24 47.3	19.4	704	2003 UZ ₃₁₉	2003 10 21.37801	01 56 20.15	+25 15 20.8	20.5	644
2003 UH ₃₁₉	2003 10 25.25680	01 47 20.03	+05 24 36.7	19.5	704	2003 UZ ₃₁₉	2003 10 27.29192	01 50 49.36	+25 03 02.8	21.0 V	691
2003 UJ ₃₁₉	* 2003 10 20.31388	01 55 48.13	+00 40 36.1	19.5	704	2003 UZ ₃₁₉	2003 10 27.31906	01 50 47.80	+25 02 58.4	20.5 V	691
2003 UJ ₃₁₉	2003 10 20.32547	01 55 47.54	+00 40 35.9	20.1	704	2003 UZ ₃₁₉	2003 10 27.35253	01 50 45.87	+25 02 53.2	21.0 V	691
2003 UJ ₃₁₉	2003 10 20.34884	01 55 46.20	+00 40 35.0	19.4	704	2003 UA ₃₂₀	* 2003 10 21.24980	03 01 34.60	+03 36 51.1	20.3	644
2003 UJ ₃₁₉	2003 10 20.36034	01 55 45.61	+00 40 33.4	20.0	704	2003 UA ₃₂₀	2003 10 21.25226	03 01 34.53	+03 36 50.6	19.4	644
2003 UJ ₃₁₉	2003 10 22.290860	01 54 04.338	+00 38 37.14	20.40V	645	2003 UA ₃₂₀	2003 10 21.31778	03 01 31.46	+03 36 48.2	20.3	644
2003 UJ ₃₁₉	2003 10 22.294332	01 54 04.150	+00 38 36.94	21.13	645	2003 UA ₃₂₀	2003 10 21.32022	03 01 31.36	+03 36 48.2	19.5	644
2003 UK ₃₁₉	* 2003 10 20.31399	02 04 15.38	+00 41 28.5	18.7	704	2003 UA ₃₂₀	2003 10 21.38047	03 01 28.52	+03 36 45.5	20.0	644
2003 UK ₃₁₉	2003 10 20.32559	02 04 14.89	+00 41 24.4	19.3	704	2003 UA ₃₂₀	2003 10 21.38435	03 01 28.35	+03 36 45.4	19.3	644
2003 UK ₃₁₉	2003 10 20.34896	02 04 13.84	+00 41 15.7	19.6	704	2003 UA ₃₂₀	2003 10 26.50451	02 57 26.80	+03 34 45.1	21.1	608
2003 UK ₃₁₉	2003 10 20.36046	02 04 13.20	+00 41 12.0	19.3	704	2003 UA ₃₂₀	2003 10 26.51519	02 57 26.18	+03 34 46.2	20.5	608
2003 UK ₃₁₉	2003 10 24.291820	02 01 19.786	+00 17 22.12	19.68V	645	2003 UA ₃₂₀	2003 10 26.52576	02 57 25.60	+03 34 46.5	20.7	608
2003 UK ₃₁₉	2003 10 24.295292	02 01 19.628	+00 17 20.90	20.33	645	2003 UB ₃₂₀	* 2003 10 21.25226	02 57 40.69	+06 08 57.3	19.0	644
2003 UK ₃₁₉	* 2003 10 20.31432	02 02 35.68	+03 50 00.6	18.6	704	2003 UB ₃₂₀	2003 10 21.32022	02 57 37.40	+06 08 50.5	18.9	644
2003 UL ₃₁₉	2003 10 20.32592	02 02 35.18	+03 49 58.9	19.6	704	2003 UB ₃₂₀	2003 10 21.38435	02 57 34.30	+06 08 44.3	19.3	644
2003 UL ₃₁₉	2003 10 20.33795	02 02 34.55	+03 49 56.2	19.2	704	2003 UB ₃₂₀	2003 10 27.25751	02 52 47.06	+05 59 28.8	19.3	704
2003 UL ₃₁₉	2003 10 20.34929	02 02 34.04	+03 49 54.3	19.6	704	2003 UB ₃₂₀	2003 10 27.26897	02 52 46.43	+05 59 27.7	19.5	704
2003 UL ₃₁₉	2003 10 20.36079	02 02 33.49	+03 49 52.1	19.8	704	2003 UB ₃₂₀	2003 10 27.28071	02 52 45.81	+05 59 27.1	19.5	704
2003 UL ₃₁₉	2003 10 27.25213	01 57 08.08	+03 28 43.6	19.0	704	2003 UB ₃₂₀	2003 10 27.29216	02 52 45.17	+05 59 25.9	19.5	704
2003 UL ₃₁₉	2003 10 27.26360	01 57 07.65	+03 28 41.7	19.3	704	2003 UB ₃₂₀	2003 10 27.30360	02 52 44.61	+05 59 25.9	20.1	704
2003 UL ₃₁₉	2003 10 27.27501	01 57 07.03	+03 28 39.8	19.1	704	2003 UC ₃₂₀	* 2003 10 21.26916	02 20 02.93	+00 36 43.5	19.5	644
2003 UL ₃₁₉	2003 10 27.28678	01 57 06.46	+03 28 38.4	19.5	704	2003 UC ₃₂₀	2003 10 21.34153	02 19 59.43	+00 37 09.2	19.4	644
2003 UM ₃₁₉	* 2003 10 20.31610	02 22 38.43	+00 38 24.0	19.2	704	2003 UC ₃₂₀	2003 10 21.40610	02 19 56.29	+00 37 32.0	19.6	644
2003 UM ₃₁₉	2003 10 20.32770	02 22 37.88	+00 38 20.6	19.7	704	2003 UC ₃₂₀	2003 10 23.312450	02 18 28.483	+00 48 28.07	19.89V	645
2003 UM ₃₁₉	2003 10 20.35111	02 22 36.58	+00 38 11.7	20.2	704	2003 UC ₃₂₀	2003 10 23.315922	02 18 28.309	+00 48 29.26	20.05V	645
2003 UM ₃₁₉	2003 10 20.36272	02 22 35.89	+00 38 06.0	19.4	704	2003 UD ₃₂₀	* 2003 10 21.26916	02 20 48.22	+00 28 38.8	19.1	644
2003 UM ₃₁₉	2003 10 22.309410	02 20 51.695	+00 25 19.56	19.56V	645	2003 UD ₃₂₀	2003 10 21.34153	02 20 44.07	+00 28 58.2	19.4	644
2003 UM ₃₁₉	2003 10 22.312882	02 20 51.506	+00 25 18.18	20.47	645	2003 UD ₃₂₀	2003 10 21.40610	02 20 40.36	+00 29 15.6	19.5	644
2003 UN ₃₁₉	* 2003 10 20.31742	02 33 37.64	+01 05 15.9	19.4	704	2003 UD ₃₂₀	2003 10 22.308720	02 19 51.184	+00 33 15.12	19.78V	645
2003 UN ₃₁₉	2003 10 20.32917	02 33 36.93	+01 05 11.4	20.0	704	2003 UD ₃₂₀	2003 10 22.312192	02 19 50.984	+00 33 16.00	20.49	645
2003 UN ₃₁₉	2003 10 20.34086	02 33 36.22	+01 05 06.8	19.8	704	2003 UE ₃₂₀	* 2003 10 21.26916	02 23 00.70	+00 59 24.8	20.3	644
2003 UN ₃₁₉	2003 10 20.36383	02 33 35.07	+01 04 58.0	20.0	704	2003 UE ₃₂₀	2003 10 21.34153	02 22 57.44	+00 59 45.6	19.7	644
2003 UN ₃₁₉	2003 10 24.311590	02 29 53.214	+00 41 55.99	19.80V	645	2003 UE ₃₂₀	2003 10 21.40610	02 22 54.59	+01 00 04.3	20.1	644
2003 UN ₃₁₉	2003 10 24.315062	02 29 53.010	+00 41 54.85	20.68	645	2003 UE ₃₂₀	2003 10 23.314570	02 21 32.021	+01 09 09.42	20.00V	645
2003 UO ₃₁₉	* 2003 10 20.31843	02 47 31.15	+01 16 56.2	19.4	704	2003 UE ₃₂₀	2003 10 23.318042	02 21 31.860	+01 09 10.43	20.89	645
2003 UO ₃₁₉	2003 10 20.33034	02 47 30.49	+01 16 52.8	19.5	704	2003 UF ₃₂₀	* 2003 10 21.26916	02 23 01.69	+00 52 11.6	19.4	644
2003 UO ₃₁₉	2003 10 20.36486	02 47 28.90	+01 16 41.1	19.6	704	2003 UF ₃₂₀	2003 10 21.34153	02 22 57.93	+00 52 38.2	19.4	644
2003 UO ₃₁₉	2003 10 22.326800	02 45 58.541	+01 06 13.31	19.94V	645	2003 UF ₃₂₀	2003 10 21.40610	02 22 54.60	+00 53 02.0	19.3	644
2003 UO ₃₁₉	2003 10 22.330272	02 45 58.368	+01 06 12.19	20.65	645	2003 UF ₃₂₀	2003 10 22.310310	02 22 09.444	+00 58 33.50	19.82V	645
2003 UF ₃₁₉	* 2003 10 20.31980	03 04 48.84	+00 29 57.8	19.2	704	2003 UF ₃₂₀	2003 10 22.313782	02 22 09.258	+00 58 34.77	20.72	645
2003 UF ₃₁₉	2003 10 20.33180	03 04 48.29	+00 29 53.3	19.3	704	2003 UF ₃₂₀	* 2003 10 21.26916	02 27 59.50	+00 34 28.8	19.3	644
2003 UF ₃₁₉	2003 10 20.34320	03 04 47.81	+00 29 49.5	19.4	704	2003 UC ₃₂₀	2003 10 21.34153	02 27 55.16	+00 34 07.9	19.5	644
2003 UF ₃₁₉	2003 10 20.35464	03 04 47.19	+00 29 46.0	19.6	704	2003 UC ₃₂₀	2003 10 21.40610	02 27 51.31	+00 33 49.3	19.5	644
2003 UF ₃₁₉	2003 10 22.338770	03 03 15.630	+00 18 35.83	19.79V	645	2003 UC ₃₂₀	2003 10 23.317660	02 26 00.216	+00 24 46.49	19.6	644
2003 UF ₃₁₉	2003 10 22.342242	03 03 15.460	+00 18 34.68	20.54	645	2003 UC ₃₂₀	2003 10 23.321132	02 26 00.000	+00 24 45.45	19.6	644
2003 UQ ₃₁₉	* 2003 10 20.31980	03 06 41.84	+01 06 07.7	19.3	704	2003 UH ₃₂₀	* 2003 10 21.26916	02 33 14.79	+00 38 09.0	19.6	644
2003 UQ ₃₁₉	2003 10 20.33180	03 06 41.17	+01 06 08.0	19.4	704	2003 UH ₃₂₀	2003 10 21.34153	02 33 10.67	+00 38 39.2	20.3	644
2003 UQ ₃₁₉	2003 10 20.35464	03 06 39.89	+01 06 08.9	19.6	704	2003 UH ₃₂₀	2003 10 21.40610	02 33 07.00	+00 39 06.1	19.9	644
2003 UQ ₃₁₉	2003 10 20.36620	03 06 39.28	+01 06 08.8	19.9	704	2003 UH ₃₂₀	2003 10 24.311960	02 30 25.108	+00 58 42.95	20.34V	645
2003 UQ ₃₁₉	2003 10 22.339900	03 04 53.145	+01 06 53.51	19.58V	645	2003 UH ₃₂₀	2003 10 24.315432	02 30 24.901	+00 58 44.32	21.08	645
2003 UQ ₃₁₉	2003 10 22.343372	03 04 52.944	+01 06 53.61	20.49	645	2003 UJ ₃₂₀	* 2003 10 21.34082	02 10 58.68	+25 36 09.8	19.8 V	691
2003 UR ₃₁₉	* 2003 10 20.33840	01 22 30.41	+21 48 18.2	19.0	644	2003 UJ ₃₂₀	2003 10 21.36730	02 10 56.86	+25 36 15.5	19.9 V	691
2003 UR ₃₁₉	2003 10 20.36376	01 22 29.12	+21 48 04.0	19.0	644	2003 UJ ₃₂₀	2003 10 21.40643	02 10 54.18	+25 36 23.7	20.0 V	691
2003 UR ₃₁₉	2003 10 20.39131	01 22 27.77	+21 47 48.1	19.2	644	2003 UJ ₃₂₀	2003 10 29.12865	02 02 04.61	+25 57 28.0	19.1 R	699
2003 UR ₃₁₉	2003 10 29.13451	01 15 51.90	+20 20 30.0	18.9 R	699	2003 UJ ₃₂₀	2003 10 29.14863	02 02 03.15	+25 57 31.3	19.9	699
2003 UR ₃₁₉	2003 10 29.15446	01 15 50.93	+20 20 18.3		699	2003 UJ ₃₂₀	2003 10 29.16856	02 02 01.76	+25 57 34.5	19.9	699
2003 UR ₃₁₉	2003 10 29.17439	01 15 50.10	+20 20 04.8		699	2003 UJ ₃₂₀	2003 10 29.18847	02 02 00.39	+25 57 35.5	19.9	699
2003 UR ₃₁₉	2003 10 29.19431	01 15 49.24	+20 19 54.4		699	2003 UJ ₃₂₀	* 2003 10 21.42292	02 18 58.44	+13 08 01.3	19.5	644
2003 US ₃₁₉	* 2003 10 20.34433	01 56 36.37	+04 35 10.6	20.5 V	691	2003 UK ₃₂₀	2003 10 21.44434	02 18 57.47	+13 07 48.6	19.6	644
2003 US ₃₁₉	2003 10 20.37228	01 56 34.98	+04 34 57.3	20.7 V	691	2003 UK ₃					

2003 UQ ₃₂₀	2003 10 29.29048	03 14 04.16	+04 27 59.5	20.0 V	691	2003 WZ ₄₄	2003 10 20.48167	02 39 36.80	+20 09 05.5	20.0	644
2003 UQ ₃₂₀	2003 10 29.31838	03 14 02.54	+04 27 51.2	19.8 V	691	2003 WZ ₄₄	2003 10 23.28239	02 37 05.68	+20 07 43.4	19.5 R	699
2003 UR ₃₂₀	* 2003 10 23.20275	02 52 35.93	+07 13 47.1	19.2 R	699	2003 WZ ₄₄	2003 10 23.31785	02 37 03.53	+20 07 41.3		699
2003 UR ₃₂₀	2003 10 23.22275	02 52 35.03	+07 13 39.8		699	2003 WZ ₄₄	2003 10 23.33785	02 37 02.38	+20 07 41.4		699
2003 UR ₃₂₀	2003 10 23.24283	02 52 33.88	+07 13 32.0		699	2003 WZ ₄₄	2003 10 23.35788	02 37 01.09	+20 07 38.0		699
2003 UR ₃₂₀	2003 10 23.26278	02 52 32.83	+07 13 22.8		699	2003 WO ₅₀	2003 10 17.47582	03 04 53.74	+28 57 55.2	20.8 V	691
2003 UR ₃₂₀	2003 10 24.35869	02 51 34.13	+07 06 08.1	20.1 V	691	2003 WO ₅₀	2003 10 17.48956	03 04 53.14	+28 57 49.0	21.8 V	691
2003 UR ₃₂₀	2003 10 24.38590	02 51 32.61	+07 05 57.2	20.2 V	691	2003 WO ₅₀	2003 10 17.50313	03 04 52.54	+28 57 42.7	21.8 V	691
2003 UR ₃₂₀	2003 10 24.41374	02 51 31.05	+07 05 46.0	20.1 V	691	2003 WO ₅₀	2003 10 24.25976	02 59 45.06	+28 03 10.2	21.3 V	691
2003 US ₃₂₀	* 2003 10 23.28155	02 34 09.39	+21 48 16.6	19.4 R	699	2003 WO ₅₀	2003 10 24.28686	02 59 43.71	+28 02 56.1	21.3 V	691
2003 US ₃₂₀	2003 10 23.31701	02 34 06.99	+21 48 12.0		699	2003 WO ₅₀	2003 10 24.31366	02 59 42.37	+28 02 42.4	20.7 V	691
2003 US ₃₂₀	2003 10 23.33703	02 34 05.87	+21 48 09.2		699	2003 WJ ₅₇	2003 10 20.39587	03 13 53.92	+16 54 21.6	20.4 V	291
2003 US ₃₂₀	2003 10 23.35705	02 34 04.38	+21 48 06.5		699	2003 WJ ₅₇	2003 10 20.42094	03 13 52.54	+16 54 19.2	20.6 V	291
2003 US ₃₂₀	2003 10 25.26595	02 32 06.50	+21 43 20.6	19.8	704	2003 WJ ₅₇	2003 10 20.44556	03 13 51.17	+16 54 16.7	20.4 V	291
2003 US ₃₂₀	2003 10 25.27812	02 32 05.68	+21 43 19.3	19.8	704	2003 WJ ₅₇	2003 10 28.26547	03 06 18.90	+16 39 00.8	19.9	704
2003 US ₃₂₀	2003 10 25.29096	02 32 04.84	+21 43 16.1	19.6	704	2003 WJ ₅₇	2003 10 28.28076	03 06 17.91	+16 38 56.6	20.0	704
2003 US ₃₂₀	2003 10 25.30284	02 32 04.10	+21 43 15.1	20.0	704	2003 WJ ₅₇	2003 10 28.29312	03 06 17.05	+16 38 57.2	20.4	704
2003 US ₃₂₀	2003 10 25.31534	02 32 03.26	+21 43 12.8	19.8	704	2003 WJ ₅₇	2003 10 28.30566	03 06 16.25	+16 38 55.1	20.5	704
2003 UT ₃₂₀	* 2003 10 23.28900	02 40 29.96	+16 44 12.3	19.8 R	699	2003 WJ ₇₀	2003 10 22.45212	03 00 30.63	+13 49 02.1	20.3 V	691
2003 UT ₃₂₀	2003 10 23.32451	02 40 27.78	+16 44 14.4		699	2003 WJ ₇₀	2003 10 22.47883	03 00 29.42	+13 48 58.5	20.3 V	691
2003 UT ₃₂₀	2003 10 23.34452	02 40 26.27	+16 44 13.9		699	2003 WJ ₇₀	2003 10 22.50684	03 00 28.17	+13 48 54.4	20.4 V	691
2003 UT ₃₂₀	2003 10 23.36452	02 40 25.13	+16 44 12.6		699	2003 WJ ₇₀	2003 10 28.26356	02 56 02.80	+13 35 36.8	20.0	704
2003 UT ₃₂₀	2003 10 29.25796	02 34 06.25	+16 44 47.2	19.5	704	2003 WJ ₇₀	2003 10 28.27604	02 56 02.11	+13 35 35.5	20.1	704
2003 UT ₃₂₀	2003 10 29.27299	02 34 05.28	+16 44 46.9	19.4	704	2003 WJ ₇₀	2003 10 28.28868	02 56 01.45	+13 35 33.9	20.6	704
2003 UT ₃₂₀	2003 10 29.28525	02 34 04.39	+16 44 46.9	19.8	704	2003 WJ ₇₀	2003 10 28.30135	02 56 00.70	+13 35 32.6	20.5	704
2003 UT ₃₂₀	2003 10 29.29703	02 34 03.67	+16 44 46.7	20.0	704	2003 WF ₈₃	2007 07 23.02065	21 39 21.02	+03 57 08.9	18.2 V	J75
2003 UT ₃₂₀	2003 10 29.30944	02 34 02.80	+16 44 47.0	19.5	704	2003 WF ₈₃	2007 07 23.03712	21 39 20.36	+03 57 18.0	18.1 V	J75
2003 UJ ₃₂₀	* 2003 10 24.27010	03 16 36.97	+21 33 16.8	20.0	704	2003 WF ₈₃	2007 07 23.05358	21 39 19.62	+03 57 27.4	18.2 V	J75
2003 UJ ₃₂₀	2003 10 24.28225	03 16 36.40	+21 33 13.7	20.2	704	2003 WN ₈₃	2007 07 22.05666	23 12 35.61	+03 42 40.3	18.8 V	J75
2003 UJ ₃₂₀	2003 10 24.29433	03 16 35.80	+21 33 11.0	20.1	704	2003 WN ₈₃	2007 07 22.08946	23 12 35.80	+03 43 01.7	18.9 V	J75
2003 UJ ₃₂₀	2003 10 24.30614	03 16 35.18	+21 33 07.7	20.3	704	2003 WN ₈₃	2007 07 22.12233	23 12 36.07	+03 43 22.9	18.7 V	J75
2003 UJ ₃₂₀	2003 10 24.31831	03 16 34.63	+21 33 05.5	20.1	704	2003 WQ ₉₈	2003 10 21.43506	02 45 20.13	+18 31 40.1	20.5 V	691
2003 UJ ₃₂₀	2003 10 29.26463	03 12 32.94	+21 13 33.2	19.8	704	2003 WQ ₉₈	2003 10 21.46189	02 45 18.49	+18 31 47.3	20.4 V	691
2003 UJ ₃₂₀	2003 10 29.27694	03 12 32.30	+21 13 28.0	20.2	704	2003 WQ ₉₈	2003 10 21.48834	02 45 16.90	+18 31 54.4	20.4 V	691
2003 UJ ₃₂₀	2003 10 29.28905	03 12 31.65	+21 13 27.0	20.0	704	2003 WQ ₉₈	2003 10 29.25897	02 37 14.59	+19 04 31.6	19.4	704
2003 UJ ₃₂₀	2003 10 29.30077	03 12 31.05	+21 13 24.2	20.1	704	2003 WQ ₉₈	2003 10 29.27349	02 37 13.64	+19 04 35.9	19.5	704
2003 UJ ₃₂₀	2003 10 29.31344	03 12 30.35	+21 13 20.1	19.4	704	2003 WQ ₉₈	2003 10 29.28575	02 37 12.84	+19 04 37.9	19.4	704
2003 UJ ₃₂₀	* 2003 10 24.28225	03 16 50.72	+21 22 36.4	20.0	704	2003 WQ ₉₈	2003 10 29.29753	02 37 12.04	+19 04 42.1	19.8	704
2003 UJ ₃₂₀	2003 10 24.29433	03 16 49.90	+21 22 39.8	20.5	704	2003 WQ ₉₈	2003 10 29.30997	02 37 11.24	+19 04 43.9	19.7	704
2003 UJ ₃₂₀	2003 10 24.30614	03 16 49.29	+21 22 40.7	20.7	704	2003 WW ₉₈	2003 10 20.32092	03 19 42.05	+00 25 17.9	19.5	704
2003 UJ ₃₂₀	2003 10 24.31831	03 16 48.42	+21 22 43.4	20.3	704	2003 WW ₉₈	2003 10 20.33293	03 19 41.54	+00 25 15.6	19.7	704
2003 UJ ₃₂₀	2003 10 29.26463	03 11 34.37	+21 35 04.7	19.9	704	2003 WW ₉₈	2003 10 20.34432	03 19 41.06	+00 25 11.6	19.7	704
2003 UJ ₃₂₀	2003 10 29.27694	03 11 33.48	+21 35 06.5	20.0	704	2003 WW ₉₈	2003 10 20.35575	03 19 40.67	+00 25 09.9	19.8	704
2003 UJ ₃₂₀	2003 10 29.30077	03 11 31.86	+21 35 09.6	20.2	704	2003 WW ₉₈	2003 10 20.36731	03 19 40.12	+00 25 08.4	20.0	704
2003 UJ ₃₂₀	2003 10 29.31344	03 11 31.03	+21 35 11.1	19.4	704	2003 WW ₉₈	2003 10 22.349270	03 18 25.703	+00 17 16.12	19.70V	645
2003 UJ ₃₂₀	* 2003 10 24.31550	03 17 38.16	+15 34 05.4	19.9	704	2003 WW ₉₈	2003 10 22.352742	03 18 25.563	+00 17 15.29	20.2V	645
2003 UJ ₃₂₀	2003 10 24.32876	03 17 37.53	+15 33 58.6	20.2	704	2003 WX ₁₀₆	2003 10 17.39769	02 00 46.90	+23 12 40.6	20.6 V	691
2003 UJ ₃₂₀	2003 10 24.35337	03 17 36.62	+15 33 48.0	20.0	704	2003 WX ₁₀₆	2003 10 17.42474	02 00 45.22	+23 12 35.8	21.0 V	691
2003 UJ ₃₂₀	2003 10 29.30381	03 14 14.53	+14 54 52.6	19.4 V	703	2003 WX ₁₀₆	2003 10 17.45284	02 00 43.47	+23 12 30.9	20.7 V	691
2003 UJ ₃₂₀	2003 10 29.31060	03 14 14.18	+14 54 48.0	19.4 V	703	2003 WX ₁₀₆	2003 10 27.29988	01 50 38.15	+22 36 12.9	21.3 V	I 691
2003 UJ ₃₂₀	2003 10 29.31740	03 14 13.91	+14 54 44.9	19.2 V	703	2003 WX ₁₀₆	2003 10 27.32697	01 50 36.36	+22 36 05.1	20.6 V	691
2003 UJ ₃₂₀	2003 10 29.32420	03 14 13.56	+14 54 42.1	18.4 V	703	2003 WX ₁₀₆	2003 10 27.36041	01 50 34.20	+22 35 56.0	21.1 V	691
2003 UJ ₃₂₀	* 2003 10 25.26736	03 22 37.18	+12 23 35.6	19.2	704	2003 WK ₁₇₈	2003 10 19.35532	02 13 25.14	+12 50 03.4	21.7 V	691
2003 UJ ₃₂₀	2003 10 25.29123	03 22 35.91	+12 23 33.3	20.2	704	2003 WK ₁₇₈	2003 10 19.38320	02 13 23.59	+12 49 52.4	21.8 V	691
2003 UJ ₃₂₀	2003 10 25.30286	03 22 35.29	+12 23 31.4	20.5	704	2003 WK ₁₇₈	2003 10 19.41137	02 13 22.05	+12 49 41.0	21.7 V	691
2003 UJ ₃₂₀	2003 10 25.31466	03 22 34.71	+12 23 31.1	19.7	704	2003 WK ₁₇₈	2003 10 23.20490	02 09 57.57	+12 24 57.8	20.1 R	1 695
2003 UJ ₃₂₀	2003 10 29.33508	03 19 15.15	+12 16 09.0	20.1 V	691	2003 WK ₁₇₈	2003 10 23.29923	02 09 52.27	+12 24 20.9		1 695
2003 UJ ₃₂₀	2003 10 29.36374	03 19 13.63	+12 16 05.7	19.9 V	691	2003 WL ₁₇₈	2003 10 19.36364	02 12 07.73	+10 32 44.5	22.0 V	691
2003 UJ ₃₂₀	2003 10 29.39251	03 19 12.10	+12 16 02.9	20.2 V	691	2003 WL ₁₇₈	2003 10 19.39157	02 12 06.34	+10 32 39.6	21.8 V	691
2003 UJ ₃₂₀	* 2003 10 25.29002	02 23 34.51	+19 44 16.4	20.2	704	2003 WL ₁₇₈	2003 10 19.42021	02 12 05.02	+10 32 34.9	21.9 V	691
2003 UJ ₃₂₀	2003 10 25.30206	02 23 33.74	+19 44 13.3	20.5	704	2003 WL ₁₇₈	2003 10 23.21646	02 09 07.01	+10 21 49.6	20.1 R	1 695
2003 UJ ₃₂₀	2003 10 25.31446	02 23 33.02	+19 44 09.9	20.0	704	2003 WL ₁₇₈	2003 10 23.31082	02 09 02.41	+10 21 33.5		1 695
2003 UJ ₃₂₀	2003 10 30.31428	02 18 53.40	+19 18 41.8	19.6	704	2003 WP ₁₇₈	2003 10 21.17766	02 23 38.76	+13 51 49.2	20.7 V	691
2003 UJ ₃₂₀	2003 10 30.32675	02 18 52.70	+19 18 36.9	19.9	704	2003 WP ₁₇₈	2003 10 21.20425	02 23 37.31	+13 51 42.2	20.8 V	691
2003 UJ ₃₂₀	2003 10 30.35187	02 18 51.23	+19 18 29.5	19.6	704	2003 WP ₁₇₈	2003 10 21.23101	02 23 35.85	+13 51 34.5	20.5 V	691
2003 VP ₆	2003 10 20.43416	03 43 35.80	+21 03 59.3	21.8 V	691	2003 WP ₁₇₈	2003 10 28.27566	02 17 06.83	+13 15 44.7	19.9	704
2003 VP ₆	2003 10 20.46311	03 43 34.71	+21 03 57.7	21.9 V	691	2003 WP ₁₇₈	2003 10 28.28763	02 17 06.11	+13 15 40.7	20.3	704
2003 VP ₆	2003 10 20.49112	03 43 33.67	+21 03 55.9	21.6 V	691	2003 WP ₁₇₈	2003 10 28.30019	02 17 05.42	+13 15 35.8	20.1	704
2003 VP ₆	2003 10 24.40433	03 41 04.19	+20 59 27.8	20.4 R	1						

2003 YY ₈₆	2005 04 16.19520	13 35 09.12	-16 38 37.4	20.7 V	691	2004 DP ₇₉	2004 02 16.47806	09 50 35.21	+32 36 18.7	20.4 V	703
2003 YY ₈₆	2005 04 16.21816	13 35 07.96	-16 38 28.4	20.5 V	691	2004 DP ₇₉	2004 02 16.48302	09 50 34.84	+32 36 21.3	20.4 V	703
2003 YY ₈₆	2005 04 16.23754	13 35 07.01	-16 38 20.7	20.4 V	691	2004 DP ₇₉	2004 02 16.48800	09 50 34.36	+32 36 22.5	19.8 V	703
2003 YT ₁₁₁	2005 04 02.43649	15 09 58.59	-09 59 39.0	20.9 V	691	2004 DP ₇₉	2004 02 17.351090	09 49 31.154	+32 38 39.56	20.66V	645
2003 YT ₁₁₁	2005 04 02.45497	15 09 57.98	-09 59 37.1	20.5 V	691	2004 DP ₇₉	2004 02 17.354562	09 49 30.888	+32 38 40.15	21.54	645
2003 YT ₁₁₁	2005 04 02.47294	15 09 57.44	-09 59 35.8	20.6 V	691	2004 DQ ₇₉	* 2004 02 17.29083	09 42 41.78	-03 57 17.2	19.7 V	703
2003 YT ₁₁₁	2005 04 11.42772	15 04 16.14	-09 45 17.7	20.2 V	691	2004 DQ ₇₉	2004 02 17.29998	09 42 41.25	-03 57 15.9	19.9 V	703
2003 YT ₁₁₁	2005 04 11.44520	15 04 15.29	-09 45 15.9	20.3 V	691	2004 DQ ₇₉	2004 02 17.30906	09 42 40.72	-03 57 16.0	19.4 V	703
2003 YT ₁₁₁	2005 04 11.46260	15 04 14.44	-09 45 13.9	20.3 V	691	2004 DQ ₇₉	2004 02 17.31821	09 42 40.29	-03 57 15.1	18.7 V	703
2003 YL ₁₇₉	2006 09 20.57384	04 56 03.21	+22 59 39.1	23.7 R	8 568	2004 DQ ₇₉	2004 02 19.29095	09 40 49.26	-03 57 15.5	19.7	704
2003 YL ₁₇₉	2006 09 20.60657	04 56 03.20	+22 59 39.0	23.7 R	8 568	2004 DQ ₇₉	2004 02 19.31518	09 40 47.90	-03 57 15.7	19.8	704
2003 YF ₁₈₀	2004 03 23.16193	07 34 27.89	+42 04 31.6	20.4 V	703	2004 DQ ₇₉	2004 02 19.32695	09 40 47.20	-03 57 12.9	20.0	704
2003 YF ₁₈₀	2004 03 23.17109	07 34 28.41	+42 04 26.0	20.4 V	703	2004 DQ ₇₉	2004 02 19.33893	09 40 46.53	-03 57 15.2	20.4	704
2003 YF ₁₈₀	2004 03 23.18027	07 34 28.99	+42 04 16.5	19.8 V	703	2004 DR ₇₉	* 2004 02 17.29199	09 45 38.93	-04 26 21.9	20.4 V	703
2003 YF ₁₈₀	2004 03 23.18946	07 34 29.12	+42 04 16.8	20.2 V	703	2004 DR ₇₉	2004 02 17.30111	09 45 38.29	-04 26 23.3	19.9 V	703
2004 BV	2007 07 29.06724	22 41 33.89	+00 25 42.7	20.0 V	941	2004 DR ₇₉	2004 02 17.31021	09 45 37.67	-04 26 24.2	19.5 V	703
2004 BV	2007 07 29.07288	22 41 33.74	+00 25 43.0	19.9 V	941	2004 DR ₇₉	2004 02 17.31935	09 45 37.01	-04 26 27.0	20.1 V	703
2004 BV	2007 07 29.07513	22 41 33.67	+00 25 43.2	20.0 V	941	2004 DR ₇₉	2004 02 19.30410	09 43 33.56	-04 31 21.7	19.6	704
2004 BV	2007 07 29.07852	22 41 33.59	+00 25 43.5	20.1 V	941	2004 DR ₇₉	2004 02 19.31607	09 43 32.78	-04 31 23.7	19.6	704
2004 BK ₄₁	2007 07 18.90126	21 11 26.79	+18 36 21.1	18.8 V	J75	2004 DR ₇₉	2004 02 19.32783	09 43 31.98	-04 31 24.6	19.9	704
2004 BK ₄₁	2007 07 18.96296	21 11 21.53	+18 38 00.0	18.7 V	J75	2004 DR ₇₉	2004 02 19.33982	09 43 31.24	-04 31 27.1	20.2	704
2004 BK ₄₁	2007 07 19.03218	21 11 15.54	+18 39 51.9	18.9 V	J75	2004 EB ₃₆	2004 02 17.32601	11 03 40.76	-03 17 42.2	19.6 V	703
2004 BE ₁₁₆	2007 07 17.06091	23 10 04.17	-00 51 46.6	19.4 V	J75	2004 EB ₃₆	2004 02 17.33509	11 03 40.43	-03 17 44.9	19.6 V	703
2004 BE ₁₁₆	2007 07 17.09172	23 10 03.74	-00 51 36.5	19.3 V	J75	2004 EB ₃₆	2004 02 17.34420	11 03 39.86	-03 17 46.5	19.5 V	703
2004 BE ₁₁₆	2007 07 17.12244	23 10 03.35	-00 51 25.4	19.9 V	J75	2004 EB ₃₆	2004 02 17.35323	11 03 39.43	-03 17 49.9	19.5 V	703
2004 BR ₁₆₂	* 2004 01 16.24983	08 03 49.77	+37 20 24.3	19.7	644	2004 EB ₃₆	2004 02 19.34756	11 01 56.59	-03 24 17.8	18.8	704
2004 BR ₁₆₂	2004 01 16.31262	08 03 45.15	+37 20 27.4	20.4	644	2004 EB ₃₆	2004 02 19.35948	11 01 55.92	-03 24 21.7	18.9	704
2004 BR ₁₆₂	2004 01 16.37590	08 03 40.48	+37 20 29.6	20.3	644	2004 EB ₃₆	2004 02 19.37127	11 01 55.29	-03 24 23.6	19.2	704
2004 BR ₁₆₂	2004 01 19.28881	08 00 22.23	+37 20 31.0	20.2	704	2004 EB ₃₆	2004 02 19.38308	11 01 54.58	-03 24 25.6	19.0	704
2004 BR ₁₆₂	2004 01 19.30148	08 00 21.32	+37 20 29.9	20.6	704	2004 EB ₃₆	2004 02 19.39528	11 01 53.99	-03 24 27.7	18.9	704
2004 BR ₁₆₂	2004 01 19.31447	08 00 20.38	+37 20 31.1	19.9	704	2004 FK ₂₉	2002 08 18.48256	22 48 18.62	-13 00 15.4	20.2 R	644
2004 BS ₁₆₂	* 2004 01 16.29374	08 30 12.25	+10 31 12.7	20.2	644	2004 FK ₂₉	2002 08 18.49291	22 48 17.81	-13 00 15.6	20.2 R	644
2004 BS ₁₆₂	2004 01 16.36306	08 30 08.26	+10 31 15.8	20.2	644	2004 FK ₂₉	2002 08 18.50324	22 48 17.06	-13 00 14.8	20.0 R	644
2004 BS ₁₆₂	2004 01 16.42807	08 30 04.49	+10 31 18.8	20.0	644	2004 FK ₂₉	2002 08 29.39898	22 34 22.15	-12 51 09.7	19.8 R	644
2004 BS ₁₆₂	2004 01 23.34011	08 23 23.87	+10 38 48.7	19.7	704	2004 FK ₂₉	2002 08 29.41207	22 34 21.12	-12 51 08.9	20.2 R	644
2004 BS ₁₆₂	2004 01 23.36589	08 23 22.30	+10 38 50.6	19.8	704	2004 FK ₂₉	2002 08 29.42258	22 34 20.23	-12 51 07.4	19.8 R	644
2004 BS ₁₆₂	2004 01 23.37876	08 23 21.56	+10 38 51.6	19.8	704	2004 FK ₂₉	2002 09 01.27900	22 30 32.26	-12 47 42.5	19.6 R	644
2004 BS ₁₆₂	2004 01 23.39190	08 23 20.76	+10 38 53.3	20.3	704	2004 FK ₂₉	2002 09 01.34341	22 30 26.96	-12 47 37.4	20.1 R	644
2004 BT ₁₆₂	* 2004 01 16.29374	08 34 19.09	+10 51 38.9	19.8	644	2004 FK ₂₉	2002 09 04.27468	22 26 32.61	-12 43 28.1	20.2 R	644
2004 BT ₁₆₂	2004 01 16.36306	08 34 14.76	+10 51 58.6	19.2	644	2004 FK ₂₉	2002 09 04.34304	22 26 27.02	-12 43 22.0	20.5 R	644
2004 BT ₁₆₂	2004 01 16.42807	08 34 10.71	+10 52 17.1	19.2	644	2004 FK ₂₉	2002 09 15.25319	22 12 27.75	-12 21 16.3	20.0 R	644
2004 BT ₁₆₂	2004 01 23.33991	08 27 05.09	+11 27 22.1	19.4	704	2004 FK ₂₉	2002 09 15.27442	22 12 26.19	-12 21 13.3	20.3 R	644
2004 BT ₁₆₂	2004 01 23.36588	08 27 03.50	+11 27 30.3	20.1	704	2004 FK ₂₉	2002 09 15.29538	22 12 24.61	-12 21 09.6	20.4	644
2004 BT ₁₆₂	2004 01 23.37856	08 27 02.61	+11 27 34.2	19.8	704	2004 FT ₁₆₅	* 2004 03 16.66321	12 58 37.63	-33 16 23.1	20.4 R	E12
2004 BT ₁₆₂	2004 01 23.39170	08 27 01.77	+11 27 38.9	19.7	704	2004 FT ₁₆₅	2004 03 16.67539	12 58 36.79	-33 16 26.9	18.7 R	E12
2004 BU ₁₆₂	* 2004 01 16.29918	08 36 09.49	+09 58 46.8	20.1	644	2004 FT ₁₆₅	2004 03 16.68763	12 58 36.07	-33 16 31.9	19.5 R	E12
2004 BU ₁₆₂	2004 01 16.36677	08 36 06.22	+09 59 08.3	19.7	644	2004 FT ₁₆₅	2004 03 16.69984	12 58 35.36	-33 16 34.4	19.3 R	E12
2004 BU ₁₆₂	2004 01 16.43184	08 36 03.09	+09 59 29.7	20.2	644	2004 FT ₁₆₅	2004 03 24.69626	12 50 10.64	-33 51 26.5	19.1 R	E12
2004 BU ₁₆₂	2004 01 23.34032	08 30 29.44	+10 38 43.7	19.6	704	2004 FT ₁₆₅	2004 03 24.70765	12 50 09.89	-33 51 28.1	19.9 R	E12
2004 BU ₁₆₂	2004 01 23.37897	08 30 27.46	+10 38 57.4	20.2	704	2004 FT ₁₆₅	2004 03 24.71903	12 50 09.10	-33 51 30.1	20.3 R	E12
2004 BU ₁₆₂	2004 01 23.39211	08 30 26.75	+10 39 02.9	20.4	704	2004 FT ₁₆₅	2004 03 24.73038	12 50 08.34	-33 51 33.1	19.6 R	E12
2004 BV ₁₆₂	* 2004 01 17.25731	08 33 50.57	+19 10 21.9	20.0	644	2004 GW ₃₆	2007 07 16.87889	16 33 35.43	-07 21 02.2	18.9 V	J75
2004 BV ₁₆₂	2004 01 17.27810	08 33 49.53	+19 10 28.5	20.0	644	2004 GW ₃₆	2007 07 16.90199	16 33 35.11	-07 20 56.8	19.9 V	J75
2004 BV ₁₆₂	2004 01 17.31866	08 33 47.54	+19 10 41.4	20.6	644	2004 GW ₃₆	2007 07 16.92508	16 33 34.78	-07 20 51.4	19.0 V	J75
2004 BV ₁₆₂	2004 01 24.28027	08 28 02.99	+19 48 25.3	19.6	704	2004 GK ₃₈	2004 03 19.40042	12 53 59.13	-12 47 14.4	19.0	704
2004 BV ₁₆₂	2004 01 24.29366	08 28 02.14	+19 48 29.6	20.0	704	2004 GK ₃₈	2004 03 19.41139	12 53 58.46	-12 47 13.8	19.4	704
2004 BV ₁₆₂	2004 01 24.30630	08 28 01.59	+19 48 33.3	19.7	704	2004 GK ₃₈	2004 03 19.42232	12 53 57.91	-12 47 13.6	19.2	704
2004 BV ₁₆₂	2004 01 24.33197	08 28 00.31	+19 48 41.7	19.8	704	2004 GK ₃₈	2004 03 19.43361	12 53 57.34	-12 47 12.2	19.6	704
2004 BW ₁₆₂	* 2004 01 17.26510	08 50 43.51	+22 55 34.1	19.1	644	2004 GK ₃₈	2004 03 19.44512	12 53 56.71	-12 47 11.4	19.1	704
2004 BW ₁₆₂	2004 01 17.29322	08 50 41.70	+22 55 41.8	19.4	644	2004 GU ₈₈	* 2004 04 11.35496	12 42 36.84	-10 49 51.9	18.7 R	703
2004 BW ₁₆₂	2004 01 17.34069	08 50 38.57	+22 55 53.3	19.3	644	2004 GU ₈₈	2004 04 11.36409	12 42 36.16	-10 49 47.8	18.6 R	703
2004 BW ₁₆₂	2004 01 26.26826	08 40 41.38	+23 30 34.6	19.2 R	699	2004 GU ₈₈	2004 04 11.37314	12 42 36.01	-10 49 46.3	17.7 R	703
2004 BW ₁₆₂	2004 01 26.28834	08 40 40.00	+23 30 39.1		699	2004 GU ₈₈	2004 04 11.38223	12 42 35.42	-10 49 44.2	19.1 R	703
2004 BW ₁₆₂	2004 01 26.29921	08 40 39.06	+23 30 41.0		699	2004 GU ₈₈	2004 04 20.25699	12 35 44.89	-10 04 01.2	19.5	704
2004 BW ₁₆₂	2004 01 26.31918	08 40 37.67	+23 30 45.9		699	2004 GU ₈₈	2004 04 20.26821	12 35 44.39	-10 03 58.7	19.4	704
2004 BX ₁₆₂	* 2004 01 18.35589	08 26 14.75	+37 11 16.9	19.5 V	703	2004 GU ₈₈	2004 04 20.27929	12 35 43.91	-10 03 54.0	19.5	704
2004 BX ₁₆₂	2004 01 18.37323	08 26 13.46	+37 11 16.6	19.7 V	703	2004 GU ₈₈	2004 04 20.29040	12 35 43.42	-10 03 51.3	19.4	704
2004 BX ₁₆₂	2004 01 18.39042	08 26 12.21	+37 11 16.6	19.3 V	703	2004 HE ₆₅	2004 04 15.46836	13 40 09.73	-31 47 05.2	19.3 R	E12
2004 BX ₁₆₂	2004 01 18.40770	08 26 10.86	+37 11 16.2	20.2 V	703	2004 HE ₆₅	2004 04 15.48310				

2004 ST ₉	2007 07 19.02612	19 14 42.91	+19 48 58.4	18.7 R	071	2004 XW ₁₃₂	2007 07 13.95203	19 50 44.64	+02 45 54.0	127
2004 ST ₉	2007 07 19.03065	19 14 43.01	+19 48 52.5	18.5 R	071	2004 XW ₁₃₂	2007 07 14.91471	19 49 36.13	+03 02 03.9	127
2004 ST ₉	2007 07 23.91375	19 16 26.53	+18 08 00.2	18.8 R	071	2004 XW ₁₃₂	2007 07 14.92375	19 49 35.45	+03 02 13.1	127
2004 ST ₉	2007 07 23.92447	19 16 26.69	+18 07 46.2	18.7 R	071	2004 XW ₁₃₂	2007 07 14.92856	19 49 35.11	+03 02 17.9	127
2004 ST ₉	2007 07 23.93024	19 16 26.84	+18 07 38.4	18.8 R	071	2004 XW ₁₃₂	2007 07 17.96544	19 45 56.15	+03 51 08.1	17.2 R A24
2004 ST ₉	2007 07 26.00974	19 17 16.24	+17 20 58.7	17.8 R	A24	2004 XW ₁₃₂	2007 07 17.96643	19 45 56.11	+03 51 10.0	17.3 R A24
2004 ST ₉	2007 07 26.01079	19 17 16.23	+17 20 56.7	17.7 R	A24	2004 XW ₁₃₂	2007 07 17.99084	19 45 54.21	+03 51 31.9	17.0 R A24
2004 ST ₉	2007 07 26.88290	19 17 38.96	+17 00 50.7	19.0 V	560	2004 XW ₁₃₂	2007 07 17.99187	19 45 54.16	+03 51 33.1	16.9 R A24
2004 ST ₉	2007 07 26.88660	19 17 39.01	+17 00 45.8	19.1 V	560	2004 XW ₁₃₂	2007 07 17.99882	19 45 53.65	+03 51 39.5	17.0 R A24
2004 ST ₉	2007 07 26.89030	19 17 39.06	+17 00 40.8	19.1 V	560	2004 XW ₁₃₂	2007 07 18.00681	19 45 53.04	+03 51 47.1	17.0 R A24
2004 ST ₉	2007 07 26.95344	19 17 40.33	+16 59 12.6	17.7 R	A24	2004 XW ₁₃₂	2007 07 18.01376	19 45 52.55	+03 51 53.5	16.9 R A24
2004 ST ₉	2007 07 26.95443	19 17 40.39	+16 59 11.2	17.7 R	A24	2004 XW ₁₃₂	2007 07 18.01480	19 45 52.44	+03 51 54.6	16.8 R A24
2004 ST ₉	2007 07 26.96161	19 17 40.52	+16 59 01.3	17.9 R	A24	2004 XW ₁₃₂	2007 07 26.98727	19 35 11.46	+05 55 05.5	17.1 R A24
2004 ST ₉	2007 07 26.96979	19 17 40.68	+16 58 49.7	17.9 R	A24	2004 XW ₁₃₂	2007 07 26.98826	19 35 11.40	+05 55 06.1	17.1 R A24
2004 ST ₉	2007 07 26.97698	19 17 40.83	+16 58 39.7	17.5 R	A24	2004 XW ₁₃₂	2007 07 26.99551	19 35 10.86	+05 55 11.2	17.4 R A24
2004 ST ₉	2007 07 26.97797	19 17 40.83	+16 58 38.2	17.8 R	A24	2004 XW ₁₃₂	2007 07 27.00376	19 35 10.25	+05 55 16.8	17.5 R A24
2004 ST ₉	2007 07 26.98579	19 17 41.01	+16 58 27.3	18.0 R	A24	2004 XW ₁₃₂	2007 07 27.01102	19 35 09.72	+05 55 22.1	17.3 R A24
2004 ST ₉	2007 07 26.99461	19 17 41.19	+16 58 15.0	18.3 R	A24	2004 XW ₁₃₂	2007 07 27.01202	19 35 09.65	+05 55 22.3	17.2 R A24
2004 ST ₉	2007 07 27.00245	19 17 41.37	+16 58 04.2	17.8 R	A24	2004 XW ₁₃₂	2007 07 27.95695	19 34 05.10	+06 06 23.3	16.9 R A24
2004 ST ₉	2007 07 27.00344	19 17 41.39	+16 58 02.8	18.0 R	A24	2004 XW ₁₃₂	2007 07 27.95793	19 34 04.98	+06 06 24.2	17.4 R A24
2004 ST ₉	2007 07 27.89050	19 18 05.18	+16 37 14.9	18.3 V	B38	2004 XW ₁₃₂	2007 07 27.96503	19 34 04.50	+06 06 30.0	17.5 R A24
2004 ST ₉	2007 07 27.90237	19 18 05.39	+16 36 58.4	18.0 V	B38	2004 XW ₁₃₂	2007 07 27.97311	19 34 03.90	+06 06 35.2	17.5 R A24
2004 ST ₉	2007 07 27.90816	19 18 05.53	+16 36 50.1	18.2 V	B38	2004 XW ₁₃₂	2007 07 27.98021	19 34 03.40	+06 06 39.8	17.2 R A24
2004 ST ₉	2007 07 27.91861	19 18 05.76	+16 36 35.3	18.2 V	B38	2004 XW ₁₃₂	2007 07 27.98831	19 34 02.84	+06 06 45.4	17.4 R A24
2004 ST ₉	2007 07 27.94851	19 18 06.41	+16 35 53.2	17.9 R	A24	2004 XW ₁₃₂	2007 07 27.99642	19 34 02.23	+06 06 50.8	17.4 R A24
2004 ST ₉	2007 07 27.94950	19 18 06.43	+16 35 51.4	17.8 R	A24	2004 XW ₁₃₂	2007 07 28.00354	19 34 01.77	+06 06 55.3	17.0 R A24
2004 ST ₉	2007 07 27.97176	19 18 06.92	+16 35 20.7	17.9 R	A24	2004 XW ₁₃₂	2007 07 28.00453	19 34 01.69	+06 06 56.4	17.1 R A24
2004 ST ₉	2007 07 27.97274	19 18 06.90	+16 35 18.7	18.2 R	A24	2004 XW ₁₃₂	2007 07 29.00854	19 32 53.87	+06 18 11.0	16.9 R A24
2004 ST ₉	2007 07 27.99506	19 18 07.42	+16 34 46.9	16.5 R	A24	2004 YV ₃₃	2007 07 29.00954	19 32 53.79	+06 18 11.5	17.0 R A24
2004 ST ₉	2007 07 28.99972	19 18 34.74	+16 10 51.0	17.8 R	A24	2004 YV ₃₃	2002 05 01.32777	14 06 20.95	-21 25 45.3	20.4 644
2004 ST ₉	2007 07 29.00071	19 18 34.73	+16 10 49.7	17.7 R	A24	2004 YV ₃₃	2002 05 01.33953	14 06 20.20	-21 25 42.3	20.2 644
2004 SV ₄₉	2007 08 01.73684	20 35 19.51	-17 32 12.9	20.1 R	D35	2004 YV ₃₃	2002 05 01.35014	14 06 19.54	-21 25 40.0	20.3 644
2004 SV ₄₉	2007 08 01.74568	20 35 18.94	-17 32 13.9	20.2 R	D35	2004 YV ₃₃	2003 09 20.13683	22 08 19.81	-11 42 01.6	21.6 V 291
2004 SV ₄₉	2007 08 01.75451	20 35 18.34	-17 32 14.0	20.2 R	D35	2004 YV ₃₃	2003 09 20.17361	22 08 18.13	-11 42 07.1	21.6 V 291
2004 SF ₅₄	2007 07 26.98339	19 53 58.94	-00 35 22.2	17.7 R	A24	2004 YV ₃₃	2003 09 20.20206	22 08 16.86	-11 42 11.3	21.4 V 291
2004 SF ₅₄	2007 07 27.00481	19 53 58.22	-00 35 34.5	17.7 R	A24	2005 AC ₂₁	2007 07 28.14703	00 11 50.37	+06 44 23.8	19.4 V 941
2004 SF ₅₄	2007 07 27.01990	19 53 57.74	-00 35 43.4	17.0 R	A24	2005 AC ₂₁	2007 07 28.14815	00 11 50.43	+06 44 24.7	19.4 V 941
2004 SF ₅₄	2007 07 27.02090	19 53 57.69	-00 35 43.9	17.1 R	A24	2005 AC ₂₁	2007 07 28.15154	00 11 50.59	+06 44 26.3	19.3 V 941
2004 SF ₅₄	2007 07 27.02804	19 53 57.47	-00 35 48.2	17.4 R	A24	2005 AC ₂₁	2007 07 28.15267	00 11 50.62	+06 44 26.7	19.1 V 941
2004 SF ₅₄	2007 07 27.03618	19 53 57.22	-00 35 52.8	17.4 R	A24	2005 AX ₅₁	2003 12 19.19975	01 36 21.97	+04 06 39.6	20.3 644
2004 SF ₅₄	2007 07 27.04333	19 53 56.99	-00 35 57.3	17.1 R	A24	2005 AX ₅₁	2003 12 19.22139	01 36 22.13	+04 06 44.5	20.3 644
2004 SF ₅₄	2007 07 27.04432	19 53 56.95	-00 35 57.5	17.3 R	A24	2005 AX ₅₁	2003 12 19.24763	01 36 22.41	+04 06 52.4	20.5 644
2004 SF ₅₄	2007 07 27.05134	19 53 56.74	-00 36 01.7	17.5 R	A24	2005 AX ₅₁	2006 04 02.18421	13 07 42.38	+01 25 19.6	20.7 V 691
2004 SF ₅₄	2007 07 27.05936	19 53 56.48	-00 36 06.1	17.4 R	A24	2005 AX ₅₁	2006 04 02.20153	13 07 41.63	+01 25 24.4	20.7 V 691
2004 SF ₅₄	2007 07 27.06639	19 53 56.31	-00 36 10.5	17.1 R	A24	2005 AX ₅₁	2006 04 02.21884	13 07 40.85	+01 25 28.7	21.0 V 691
2004 SF ₅₄	2007 07 27.06739	19 53 56.22	-00 36 10.8	17.1 R	A24	2005 BY ₆	2003 09 22.24396	23 42 11.51	-05 30 47.1	19.8 R 699
2004 SF ₅₄	2007 07 27.99859	19 53 29.71	-00 45 18.7	17.4 R	A24	2005 BY ₆	2003 09 22.26394	23 42 10.46	-05 30 50.1	19.8 R 699
2004 SF ₅₄	2007 07 28.01208	19 53 29.28	-00 45 26.6	17.0 R	A24	2005 BY ₆	2003 09 22.28396	23 42 09.31	-05 30 55.8	19.8 R 699
2004 SF ₅₄	2007 07 28.01308	19 53 29.25	-00 45 27.6	16.9 R	A24	2005 BY ₆	2003 09 22.30381	23 42 08.32	-05 30 59.9	19.8 R 699
2004 SF ₅₄	2007 07 28.02006	19 53 29.03	-00 45 31.7	17.3 R	A24	2005 BY ₆	2003 09 27.22761	23 37 52.59	-05 49 09.0	20.5 V 691
2004 SF ₅₄	2007 07 28.02804	19 53 28.79	-00 45 36.4	17.3 R	A24	2005 BY ₆	2003 09 27.25709	23 37 51.03	-05 49 15.7	20.8 V 691
2004 SF ₅₄	2007 07 28.03502	19 53 28.55	-00 45 40.6	17.0 R	A24	2005 BY ₆	2003 09 27.29028	23 37 49.28	-05 49 22.4	20.7 V 691
2004 SF ₅₄	2007 07 28.03602	19 53 28.57	-00 45 40.9	17.0 R	A24	2005 BN ₂₁	2003 10 18.37357	01 35 35.46	+06 39 27.2	20.1 V 691
2004 SF ₅₄	2007 07 28.04301	19 53 28.32	-00 45 45.0	17.2 R	A24	2005 BN ₂₁	2003 10 18.40147	01 35 34.03	+06 39 17.8	20.4 V 691
2004 SF ₅₄	2007 07 28.05100	19 53 28.08	-00 45 49.8	17.3 R	A24	2005 BN ₂₁	2003 10 18.43271	01 35 32.42	+06 39 07.3	20.1 V 691
2004 SF ₅₄	2007 07 28.05799	19 53 27.87	-00 45 53.6	16.8 R	A24	2005 BN ₂₁	2003 10 26.19703	01 29 09.80	+05 57 30.1	21.0 V 691
2004 SF ₅₄	2007 07 28.05898	19 53 27.84	-00 45 54.8	17.0 R	A24	2005 BN ₂₁	2003 10 26.22432	01 29 08.47	+05 57 22.1	20.5 V 691
2004 TJ ₅	2007 07 15.97596	20 27 27.98	-06 29 43.2	18.2 V	J75	2005 BN ₂₁	2003 10 26.25451	01 29 06.97	+05 57 12.1	20.9 V 691
2004 TJ ₅	2007 07 16.00683	20 27 26.48	-06 29 44.7	18.3 V	J75	2005 CW ₂₅	2007 03 01.02936	09 59 48.83	+25 19 18.5	20.4 204
2004 TJ ₅	2007 07 16.03752	20 27 24.95	-06 29 46.7	18.3 V	J75	2005 CW ₂₅	2007 03 01.03356	09 59 48.29	+25 19 37.1	20.4 204
2004 TU ₁₆	2007 07 27.01772	19 49 07.93	+21 22 50.2	18.0 R	A24	2005 CW ₂₅	2007 03 01.03776	09 59 47.74	+25 19 55.6	17.6 R 204
2004 TU ₁₆	2007 07 27.01871	19 49 07.87	+21 22 50.6	17.7 R	A24	2005 CP ₇₈	2003 09 28.51141	00 09 26.16	-15 17 23.0	20.7 608
2004 TU ₁₆	2007 07 27.04110	19 49 06.46	+21 22 53.5	17.8 R	A24	2005 CP ₇₈	2003 09 28.52213	00 09 25.66	-15 17 26.9	20.1 608
2004 TU ₁₆	2007 07 27.04210	19 49 06.46	+21 22 53.2	17.8 R	A24	2005 CP ₇₈	2003 09 28.53301	00 09 25.10	-15 17 31.2	20.3 608
2004 TU ₁₆	2007 07 28.03286	19 48 07.46	+21 24 21.8	17.6 R	A24	2005 CP ₇₈	2006 05 23.29489	15 55 54.45	-06 39 44.3	20.3 V 691
2004 TU ₁₆	2007 07 28.03386	19 48 07.44	+21 24 21.8	17.7 R	A24	2005 CP ₇₈	2006 05 23.31213	15 55 53.47	-06 39 43.3	20.2 V 691
2004 TU ₁₆	2007 07 28.05683	19 48 06.08	+21 24 23.1	17.3 R	A24	2005 CP ₇₈	2006 05 23.32943	15 55 52.46	-06 39 41.9	20.0 V 691
2004 TK ₁₀₃	2007 07 12.89458	16 47 15.10	-11 22 04.7	18.5 V	J75	2005 CP ₇₈	2007 07 22.73611	22 48 08.26	-14 45 37.8	20.7 R D35
2004 TK ₁₀₃	2007 07 12.92549	16 47 14.55	-11 22 02.0	17.9 V	J75	2005 CP ₇₈	2007 07 22.74483	22 48 08.17	-14 45 41.1	21.4 R D35
2004 TK ₁₀₃	2007 07 12.95622	16 47 13.87	-11 22 00.0	18.2 V	J75	2005 CP ₇₈	2007 07 22.75374	22 48 08.01	-14 45 45.4	21.2 R D35
2004 TE ₁₃₃	2007 07 22.04024	23 07 14.31	+04 09 34.4	19.1 V	J75	2005 EL ₂₉	1995 08 29.40923			

2005 EM ₁₀₇	2007 07 16.14178	22 47 41.59	-00 03 28.6	19.4 V	J75	2005 GR ₁₆₀	2005 04 12.34427	14 44 46.91	-12 17 15.3	20.0 R	G96
2005 EM ₁₀₇	2007 07 29.06724	22 42 27.39	+00 27 51.5	19.3 V	941	2005 GR ₁₆₀	2005 04 12.34806	14 44 46.56	-12 17 18.2	20.0 R	G96
2005 EM ₁₀₇	2007 07 29.06949	22 42 27.32	+00 27 51.9	19.3 V	941	2005 GR ₁₆₀	2005 04 12.35184	14 44 46.23	-12 17 20.8	20.0 R	G96
2005 EM ₁₀₇	2007 07 29.07062	22 42 27.29	+00 27 51.9	19.4 V	941	2005 GR ₁₆₀	2005 04 12.35567	14 44 45.87	-12 17 23.7	20.0 R	G96
2005 EM ₁₀₇	2007 07 29.07513	22 42 27.15	+00 27 52.4	19.3 V	941	2005 GS ₂₁₄	2003 10 22.309590	02 21 06.954	+00 23 44.01	20.73V	645
2005 EM ₁₀₇	2007 07 29.07626	22 42 27.11	+00 27 52.6	19.3 V	941	2005 GS ₂₁₄	2003 10 22.313062	02 21 06.738	+00 23 43.38	21.57	645
2005 ED ₁₃₇	2005 04 02.17902	13 18 24.64	-05 58 46.4	20.3 V	691	2005 GS ₂₁₄	2003 10 24.304080	02 19 02.029	+00 17 50.83	20.77V	645
2005 ED ₁₃₇	2005 04 02.19703	13 18 23.59	-05 58 39.3	20.5 V	691	2005 GS ₂₁₄	2003 10 24.307552	02 19 01.806	+00 17 50.21	21.66	645
2005 ED ₁₃₇	2005 04 02.21477	13 18 22.59	-05 58 31.6	20.6 V	691	2005 GS ₂₁₄	2003 11 20.217530	01 52 29.412	+00 01 13.29	21.06V	645
2005 ED ₁₃₇	2005 04 10.32534	13 10 53.06	-05 03 12.4	19.3 R	G96	2005 GS ₂₁₄	2003 11 20.221002	01 52 29.239	+00 01 13.69	21.93	645
2005 ED ₁₃₇	2005 04 10.33208	13 10 52.65	-05 03 09.5	19.9 R	G96	2005 GX ₂₁₅	* 2005 04 01.15214	11 35 21.73	-01 17 09.0	18.8 R	699
2005 ED ₁₃₇	2005 04 10.33881	13 10 52.26	-05 03 06.9	19.1 R	G96	2005 GX ₂₁₅	2005 04 01.17644	11 35 20.59	-01 17 00.9		699
2005 ED ₁₃₇	2005 04 10.34556	13 10 51.86	-05 03 04.3	19.2 R	G96	2005 GX ₂₁₅	2005 04 01.20075	11 35 19.38	-01 16 51.0		699
2005 EN ₁₄₈	2005 05 02.13604	12 28 15.52	+00 32 31.5	20.6 V	691	2005 GX ₂₁₅	2005 04 01.22508	11 35 18.43	-01 16 43.2		699
2005 EN ₁₄₈	2005 05 02.15194	12 28 15.01	+00 32 31.5	20.5 V	691	2005 GX ₂₁₅	2005 04 04.26806	11 33 09.79	-00 58 35.3	19.2 R	703
2005 EN ₁₄₈	2005 05 02.16785	12 28 14.47	+00 32 31.7	20.6 V	691	2005 GX ₂₁₅	2005 04 04.27613	11 33 09.50	-00 58 31.9	19.4 R	703
2005 EN ₁₄₈	2005 05 11.24660	12 24 15.15	+00 27 32.0	19.9 R	G96	2005 GX ₂₁₅	2005 04 04.28421	11 33 09.07	-00 58 29.4	19.3 R	703
2005 EN ₁₄₈	2005 05 11.25404	12 24 14.99	+00 27 31.1	20.5 R	G96	2005 GX ₂₁₅	2005 04 04.29226	11 33 08.85	-00 58 27.3	18.8 R	703
2005 EN ₁₄₈	2005 05 11.26146	12 24 14.82	+00 27 31.2	20.0 R	G96	2005 GY ₂₁₅	* 2005 04 01.20529	12 45 41.79	-01 22 40.5	20.5 V	691
2005 EN ₁₄₈	2005 05 11.26891	12 24 14.63	+00 27 30.4	20.2 R	G96	2005 GY ₂₁₅	2005 04 01.22344	12 45 40.88	-01 22 32.6	20.2 V	691
2005 EG ₂₂₃	2005 04 05.39281	13 11 43.38	+13 43 35.1	20.2	644	2005 GY ₂₁₅	2005 04 01.24122	12 45 40.03	-01 22 26.4	20.8 V	691
2005 EG ₂₂₃	2005 04 05.41341	13 11 42.39	+13 43 40.1	19.5	644	2005 GY ₂₁₅	2005 04 10.29179	12 38 34.75	-00 23 28.0	19.9 R	G96
2005 EG ₂₂₃	2005 04 05.43652	13 11 41.29	+13 43 44.9	19.9	644	2005 GY ₂₁₅	2005 04 10.29970	12 38 34.41	-00 23 25.2	20.0 R	G96
2005 EG ₂₂₃	2005 04 06.29523	13 11 01.39	+13 46 53.9	18.8 R	703	2005 GY ₂₁₅	2005 04 10.30760	12 38 34.02	-00 23 22.3	19.6 R	G96
2005 EG ₂₂₃	2005 04 06.30330	13 11 00.99	+13 46 57.2	19.4 R	703	2005 GY ₂₁₅	2005 04 10.31551	12 38 33.65	-00 23 19.3	20.2 R	G96
2005 EG ₂₂₃	2005 04 06.31141	13 11 00.49	+13 46 59.7	19.3 R	703	2005 GZ ₂₁₅	* 2005 04 01.20529	12 46 09.25	-01 03 32.6	20.9 V	691
2005 EG ₂₂₃	2005 04 06.31956	13 11 00.16	+13 47 00.7	18.8 R	703	2005 GZ ₂₁₅	2005 04 01.22344	12 46 08.42	-01 03 27.2	21.2 V	691
2005 EC ₂₆₆	2005 05 03.15901	12 37 12.78	-04 03 12.9	20.6 V	691	2005 GZ ₂₁₅	2005 04 01.24122	12 46 07.60	-01 03 21.9	21.1 V	691
2005 EC ₂₆₆	2005 05 03.17454	12 37 12.35	-04 03 08.1	20.3 V	691	2005 GZ ₂₁₅	2005 04 10.29179	12 39 34.86	-00 18 57.3	20.4 R	G96
2005 EC ₂₆₆	2005 05 03.19018	12 37 11.90	-04 03 03.4	20.1 V	691	2005 GZ ₂₁₅	2005 04 10.29970	12 39 34.52	-00 18 54.7	20.4 R	G96
2005 EC ₂₆₆	2005 05 13.14502	12 34 25.68	-03 24 49.3	20.3 V	691	2005 GZ ₂₁₅	2005 04 10.30760	12 39 34.19	-00 18 53.0	20.7 R	G96
2005 EC ₂₆₆	2005 05 13.16043	12 34 25.33	-03 24 46.7	20.1 V	691	2005 GZ ₂₁₅	2005 04 10.31551	12 39 33.83	-00 18 50.7	20.3 R	G96
2005 EC ₂₆₆	2005 05 13.18020	12 34 25.35	-03 24 43.3	20.3 V	691	2005 GA ₂₁₆	* 2005 04 01.20529	12 46 10.74	-01 26 34.8	20.9 V	691
2005 EC ₂₆₆	2005 05 13.25706	12 34 24.57	-03 24 31.0	19.3 R	G96	2005 GA ₂₁₆	2005 04 01.22344	12 46 09.94	-01 26 26.1	20.7 V	691
2005 EC ₂₆₆	2005 05 13.26715	12 34 24.47	-03 24 29.3	19.4 R	G96	2005 GA ₂₁₆	2005 04 01.24122	12 46 09.16	-01 26 17.7	21.0 V	691
2005 EC ₂₆₆	2005 05 13.27725	12 34 24.39	-03 24 27.5	19.5 R	G96	2005 GA ₂₁₆	2005 04 10.29179	12 39 46.40	-00 14 09.8	19.4 R	G96
2005 EC ₂₆₆	2005 05 13.28735	12 34 24.29	-03 24 26.1	19.8 R	G96	2005 GA ₂₁₆	2005 04 10.29970	12 39 46.08	-00 14 06.2	19.8 R	G96
2005 EC ₂₆₆	2006 09 15.39583	01 22 37.43	+09 58 01.6		691	2005 GA ₂₁₆	2005 04 10.30760	12 39 45.74	-00 14 02.7	19.8 R	G96
2005 EC ₂₆₆	2006 09 15.41315	01 22 36.71	+09 57 57.1		691	2005 GA ₂₁₆	2005 04 10.31551	12 39 45.40	-01 13 58.9	19.7 R	G96
2005 EC ₂₆₆	2006 09 15.43054	01 22 36.01	+09 57 51.4		691	2005 GB ₂₁₆	* 2005 04 01.20529	12 46 13.08	-01 08 55.3	21.0 V	691
2005 EC ₂₆₆	2006 11 11.20736	00 37 54.66	+04 14 18.8	21.6 V	G96	2005 GB ₂₁₆	2005 04 01.22344	12 46 12.02	-01 08 49.0	20.8 V	691
2005 EC ₂₆₆	2006 11 11.21181	00 37 54.58	+04 14 18.2	21.2 V	G96	2005 GB ₂₁₆	2005 04 01.24122	12 46 10.99	-01 08 43.1	21.2 V	691
2005 EC ₂₆₆	2006 11 11.21637	00 37 54.44	+04 14 16.7	20.9 V	G96	2005 GB ₂₁₆	2005 04 10.29179	12 37 35.70	-00 19 46.5	19.2 R	G96
2005 EC ₂₆₆	2006 11 11.22082	00 37 54.37	+04 14 16.4	21.9 V	G96	2005 GB ₂₁₆	2005 04 10.29970	12 37 35.22	-00 19 45.5	19.2 R	G96
2005 EC ₂₆₆	2006 11 21.13941	00 35 18.34	+03 46 53.8	21.4 V	G96	2005 GB ₂₁₆	2005 04 10.30760	12 37 34.75	-00 19 42.4	20.4 R	G96
2005 EC ₂₆₆	2006 11 21.14889	00 35 18.24	+03 46 52.0	21.7 V	G96	2005 GB ₂₁₆	2005 04 10.31551	12 37 34.30	-00 19 40.2	20.5 R	G96
2005 EC ₂₆₆	2006 11 21.15845	00 35 18.20	+03 46 50.9	21.7 V	G96	2005 GC ₂₁₆	* 2005 04 01.20529	12 47 24.23	-01 14 22.4	21.0 V	691
2005 EC ₂₆₆	2006 11 21.16801	00 35 18.09	+03 46 50.1	21.8 V	G96	2005 GC ₂₁₆	2005 04 01.22344	12 47 23.24	-01 14 18.9	20.9 V	691
2005 GO ₂₂	2007 07 22.99885	21 15 45.16	-20 21 20.7	19.0 R	071	2005 GC ₂₁₆	2005 04 01.24122	12 47 22.29	-01 14 15.0	20.7 V	691
2005 GO ₂₂	2007 07 23.00421	21 15 44.52	-20 21 24.5	18.8 R	071	2005 GC ₂₁₆	2005 04 10.29179	12 39 27.32	-00 44 06.1	20.6 R	G96
2005 GO ₂₂	2007 07 23.01060	21 15 43.52	-20 21 31.6	18.9 R	071	2005 GC ₂₁₆	2005 04 10.29970	12 39 26.91	-00 44 05.4	20.4 R	G96
2005 GU ₂₉	2003 10 24.29383	03 13 37.41	+18 32 25.9	20.6	704	2005 GC ₂₁₆	2005 04 10.30760	12 39 26.49	-00 44 04.0	19.9 R	G96
2005 GU ₂₉	2003 10 24.30564	03 13 36.78	+18 32 26.3	20.5	704	2005 GC ₂₁₆	2005 04 10.31551	12 39 26.05	-00 44 02.5	20.4 R	G96
2005 GU ₂₉	2003 10 24.31781	03 13 35.99	+18 32 25.6	20.5	704	2005 GD ₂₁₆	* 2005 04 01.20529	12 47 26.57	-01 46 08.7	20.9 V	691
2005 GF ₁₀₉	2005 04 12.33438	14 16 45.93	-10 11 34.1	21.3 R	G96	2005 GD ₂₁₆	2005 04 01.22344	12 47 25.80	-01 46 01.1	20.9 V	691
2005 GF ₁₀₉	2005 04 12.33625	14 16 45.82	-10 11 33.4	20.4 R	G96	2005 GD ₂₁₆	2005 04 01.24122	12 47 25.04	-01 45 53.5	21.1 V	691
2005 GF ₁₀₉	2005 04 12.33814	14 16 45.74	-10 11 32.9	20.7 R	G96	2005 GD ₂₁₆	2005 04 10.25070	12 41 18.10	-00 44 10.7	20.7 R	1 695
2005 GF ₁₀₉	2005 04 12.33999	14 16 45.64	-10 11 32.0	20.4 R	G96	2005 GD ₂₁₆	2005 04 10.35057	12 41 14.00	-00 43 30.8		1 695
2005 GF ₁₀₉	2005 04 12.34331	14 16 45.47	-10 11 31.2	20.1 R	G96	2005 GE ₂₁₆	* 2005 04 01.20529	12 48 19.24	-01 16 20.3	20.3 V	691
2005 GF ₁₀₉	2005 04 12.34708	14 16 45.26	-10 11 29.9	20.0 R	G96	2005 GE ₂₁₆	2005 04 01.22344	12 48 18.38	-01 16 13.2	20.4 V	691
2005 GF ₁₀₉	2005 04 12.35087	14 16 45.08	-10 11 28.8	19.7 R	G96	2005 GE ₂₁₆	2005 04 01.24122	12 48 17.53	-01 16 06.0	20.7 V	691
2005 GF ₁₀₉	2005 04 12.35471	14 16 44.88	-10 11 27.8	19.8 R	G96	2005 GE ₂₁₆	2005 04 10.29244	12 41 18.68	-00 17 38.2	19.4 R	G96
2005 GF ₁₀₉	2005 04 16.26972	14 13 26.51	-09 51 35.5	20.2 V	691	2005 GE ₂₁₆	2005 04 10.30035	12 41 18.29	-00 17 35.5	20.1 R	G96
2005 GF ₁₀₉	2005 04 16.29955	14 13 24.90	-09 51 25.7	20.7 V	691	2005 GE ₂₁₆	2005 04 10.30826	12 41 17.95	-00 17 32.4	20.1 R	G96
2005 GF ₁₀₉	2005 04 16.31832	14 13 23.89	-09 51 19.9	20.5 V	691	2005 GE ₂₁₆	2005 04 10.31616	12 41 17.55	-00 17 29.6	20.4 R	G96
2005 GU ₁₀₉	2005 04 05.41638	13 48 31.86	-08 06 38.2	20.2 R	G96	2005 GF ₂₁₆	* 2005 04 01.20529	12 50 12.92	-00 49 57.0	21.2 V	691
2005 GU ₁₀₉	2005 04 05.42230	13 48 31.59	-08 06 35.5	20.8 R	G96	2005 GF ₂₁₆	2005 04 01.22344	12 50 11.83	-00 49 55.6	21.3 V	691
2005 GU ₁₀₉	2005 04 05.42823	13 48 31.25	-08 06 32.5	20.0 R	G96	2005 GF ₂₁₆	2005 04 01.24122	12 50 10.79	-00 49 53.9	21.7 V	691
2005 GU ₁₀₉	2005 04 05.434										

2005 GL ₂₁₆	2005 04 04.35759	13 18 53.46	-02 21 25.8	19.8 R	703	2005 GA ₂₁₇	2005 04 09.22321	12 58 06.17	-04 43 39.9	20.4 R	G96
2005 GM ₂₁₆	* 2005 04 01.24587	11 58 22.98	+27 35 22.7	19.4 R	703	2005 GA ₂₁₇	2005 04 09.22942	12 58 05.89	-04 43 37.6	20.0 R	G96
2005 GM ₂₁₆	2005 04 01.25390	11 58 22.54	+27 35 21.6	19.5 R	703	2005 GA ₂₁₇	2005 04 09.23565	12 58 05.64	-04 43 35.1	20.1 R	G96
2005 GM ₂₁₆	2005 04 01.26197	11 58 22.09	+27 35 22.1	20.2 R	703	2005 GB ₂₁₇	* 2005 04 02.17182	13 02 58.24	-05 06 34.5	20.9 V	G91
2005 GM ₂₁₆	2005 04 01.27006	11 58 21.72	+27 35 21.4	19.6 R	703	2005 GB ₂₁₇	2005 04 02.19199	13 02 57.43	-05 06 25.2	20.4 V	G91
2005 GM ₂₁₆	2005 04 01.25987	11 51 44.24	+27 28 26.9	19.4 R	703	2005 GB ₂₁₇	2005 04 02.20984	13 02 56.71	-05 06 17.4	20.3 V	G91
2005 GM ₂₁₆	2005 04 01.26717	11 51 43.92	+27 28 26.2	19.7 R	703	2005 GB ₂₁₇	2005 04 11.27436	12 56 58.31	-03 58 43.6	19.5 R	G96
2005 GM ₂₁₆	2005 04 01.27446	11 51 43.66	+27 28 25.6	19.7 R	703	2005 GB ₂₁₇	2005 04 11.27963	12 56 58.06	-03 58 41.1	19.8 R	G96
2005 GM ₂₁₆	2005 04 01.28176	11 51 43.30	+27 28 24.8	19.0 R	703	2005 GB ₂₁₇	2005 04 11.28488	12 56 57.88	-03 58 38.9	20.1 R	G96
2005 GN ₂₁₆	* 2005 04 01.24745	11 25 22.20	+23 27 21.1	20.1 R	703	2005 GB ₂₁₇	2005 04 11.29020	12 56 57.64	-03 58 36.4	20.3 R	G96
2005 GN ₂₁₆	2005 04 01.25549	11 25 21.64	+23 27 21.7	19.8 R	703	2005 GC ₂₁₇	* 2005 04 02.17182	13 03 15.77	-05 49 23.1	21.1 V	G91
2005 GN ₂₁₆	2005 04 01.26358	11 25 21.34	+23 27 21.6	18.9 R	703	2005 GC ₂₁₇	2005 04 02.19199	13 03 14.72	-05 49 18.0	20.8 V	G91
2005 GN ₂₁₆	2005 04 01.27163	11 25 20.88	+23 27 18.8	19.3 R	703	2005 GC ₂₁₇	2005 04 02.20984	13 03 13.77	-05 49 13.7	20.5 V	G91
2005 GN ₂₁₆	2005 04 01.22678	11 18 47.05	+23 13 09.0	19.9 R	703	2005 GC ₂₁₇	2005 04 09.21698	12 57 20.84	-05 19 58.7	19.0 R	G96
2005 GN ₂₁₆	2005 04 01.23479	11 18 46.65	+23 13 07.4	19.5 R	703	2005 GC ₂₁₇	2005 04 09.22321	12 57 20.48	-05 19 57.7	19.1 R	G96
2005 GN ₂₁₆	2005 04 01.24283	11 18 46.44	+23 13 06.2	20.2 R	703	2005 GC ₂₁₇	2005 04 09.22942	12 57 20.19	-05 19 56.6	20.6 R	G96
2005 GN ₂₁₆	2005 04 01.25090	11 18 46.04	+23 13 05.3	19.9 R	703	2005 GC ₂₁₇	2005 04 09.23565	12 57 19.87	-05 19 55.2	20.4 R	G96
2005 GO ₂₁₆	* 2005 04 01.25574	13 13 54.78	+05 39 39.9	19.3 R	G99	2005 GD ₂₁₇	* 2005 04 02.17182	13 03 58.80	-04 54 14.2	21.1 V	G91
2005 GO ₂₁₆	2005 04 01.28010	13 13 53.41	+05 39 41.1		G99	2005 GD ₂₁₇	2005 04 02.19199	13 03 57.72	-04 54 09.2	20.7 V	G91
2005 GO ₂₁₆	2005 04 01.30443	13 13 52.02	+05 39 42.2		G99	2005 GD ₂₁₇	2005 04 02.20984	13 03 56.77	-04 54 04.8	20.5 V	G91
2005 GO ₂₁₆	2005 04 01.32873	13 13 50.74	+05 39 42.9		G99	2005 GD ₂₁₇	2005 04 09.21698	12 57 47.65	-04 24 40.0	19.7 R	G96
2005 GO ₂₁₆	2005 04 06.28991	13 09 17.92	+05 41 35.9	20.1 R	703	2005 GD ₂₁₇	2005 04 09.22321	12 57 47.35	-04 24 37.8	19.9 R	G96
2005 GO ₂₁₆	2005 04 06.29799	13 09 17.56	+05 41 37.2	18.8 R	703	2005 GD ₂₁₇	2005 04 09.22942	12 57 46.97	-04 24 36.8	19.9 R	G96
2005 GO ₂₁₆	2005 04 06.30608	13 09 17.13	+05 41 36.7	19.2 R	703	2005 GD ₂₁₇	2005 04 09.23565	12 57 46.65	-04 24 35.4	18.7 R	G96
2005 GO ₂₁₆	2005 04 06.31419	13 09 16.59	+05 41 36.6	19.8 R	703	2005 GE ₂₁₇	* 2005 04 02.17182	13 04 20.60	-05 34 58.0	20.7 V	G91
2005 GP ₂₁₆	* 2005 04 01.26176	13 23 09.63	-05 40 03.2	21.2 V	G91	2005 GE ₂₁₇	2005 04 02.19199	13 04 19.40	-05 34 52.4	21.0 V	G91
2005 GP ₂₁₆	2005 04 01.27966	13 23 08.86	-05 39 54.8	21.1 V	G91	2005 GE ₂₁₇	2005 04 02.20984	13 04 18.33	-05 34 46.6	20.9 V	G91
2005 GP ₂₁₆	2005 04 01.29746	13 23 08.09	-05 39 46.6	21.1 V	G91	2005 GE ₂₁₇	2005 04 09.21698	12 57 34.47	-04 59 42.9	19.8 R	G96
2005 GP ₂₁₆	2005 04 01.32600	13 16 43.13	-04 31 23.3	21.8 R	G96	2005 GE ₂₁₇	2005 04 09.22321	12 57 34.08	-04 59 40.7	20.0 R	G96
2005 GP ₂₁₆	2005 04 01.33273	13 16 42.82	-04 31 19.8	21.4 R	G96	2005 GE ₂₁₇	2005 04 09.22942	12 57 33.72	-04 59 39.1	20.1 R	G96
2005 GP ₂₁₆	2005 04 01.33947	13 16 42.48	-04 31 16.9	20.1 R	G96	2005 GE ₂₁₇	2005 04 09.23565	12 57 33.33	-04 59 37.2	20.6 R	G96
2005 GP ₂₁₆	2005 04 01.34620	13 16 42.20	-04 31 13.9	20.6 R	G96	2005 GF ₂₁₇	* 2005 04 02.17182	13 04 47.59	-05 57 27.4	20.9 V	G91
2005 GQ ₂₁₆	* 2005 04 01.26176	13 23 25.30	-05 36 17.9	20.7 V	G91	2005 GF ₂₁₇	2005 04 02.19199	13 04 46.70	-05 57 16.7	20.3 V	G91
2005 GQ ₂₁₆	2005 04 01.27966	13 23 24.42	-05 36 11.4	20.8 V	G91	2005 GF ₂₁₇	2005 04 02.20984	13 04 45.93	-05 57 07.1	20.2 V	G91
2005 GQ ₂₁₆	2005 04 01.29746	13 23 23.53	-05 36 04.0	20.9 V	G91	2005 GF ₂₁₇	2005 04 09.21698	12 59 46.23	-04 55 02.3	19.8 R	G96
2005 GQ ₂₁₆	2005 04 01.32600	13 15 52.67	-04 35 46.6	19.4 R	G96	2005 GF ₂₁₇	2005 04 09.22321	12 59 45.95	-04 54 59.1	19.8 R	G96
2005 GQ ₂₁₆	2005 04 01.33273	13 15 52.31	-04 35 43.5	19.6 R	G96	2005 GF ₂₁₇	2005 04 09.22942	12 59 45.65	-04 54 55.6	19.6 R	G96
2005 GQ ₂₁₆	2005 04 01.33947	13 15 51.95	-04 35 41.5	19.7 R	G96	2005 GF ₂₁₇	2005 04 09.23565	12 59 45.37	-04 54 52.4	19.4 R	G96
2005 GQ ₂₁₆	2005 04 01.34620	13 15 51.61	-04 35 38.6	19.7 R	G96	2005 GC ₂₁₇	* 2005 04 02.17653	13 10 12.59	-05 10 48.5	20.7 V	G91
2005 GR ₂₁₆	* 2005 04 01.26176	13 24 45.95	-05 29 03.7	20.5 V	G91	2005 GC ₂₁₇	2005 04 02.19454	13 10 11.76	-05 10 44.2	20.6 V	G91
2005 GR ₂₁₆	2005 04 01.27966	13 24 45.06	-05 28 59.3	20.8 V	G91	2005 GC ₂₁₇	2005 04 02.21234	13 10 10.95	-05 10 39.9	20.4 V	G91
2005 GR ₂₁₆	2005 04 01.29746	13 24 44.19	-05 28 54.0	20.7 V	G91	2005 GC ₂₁₇	2005 04 10.32337	13 04 01.28	-04 38 48.9	20.5 R	G96
2005 GR ₂₁₆	2005 04 01.32600	13 17 17.84	-04 48 49.9	19.8 R	G96	2005 GC ₂₁₇	2005 04 10.33010	13 04 00.96	-04 38 47.4	19.4 R	G96
2005 GR ₂₁₆	2005 04 01.33273	13 17 17.49	-04 48 48.4	19.9 R	G96	2005 GC ₂₁₇	2005 04 10.33684	13 04 00.64	-04 38 45.7	19.9 R	G96
2005 GR ₂₁₆	2005 04 01.33947	13 17 17.15	-04 48 47.0	20.1 R	G96	2005 GC ₂₁₇	2005 04 10.34359	13 04 00.32	-04 38 44.0	19.7 R	G96
2005 GR ₂₁₆	2005 04 01.34620	13 17 16.81	-04 48 45.3	19.1 R	G96	2005 GH ₂₁₇	* 2005 04 02.17653	13 10 14.60	-04 18 07.9	20.5 V	G91
2005 GS ₂₁₆	* 2005 04 01.26388	13 19 00.12	-02 17 34.8	19.4 R	G99	2005 GH ₂₁₇	2005 04 02.19454	13 10 13.85	-04 18 00.1	20.4 V	G91
2005 GS ₂₁₆	2005 04 01.28821	13 18 58.85	-02 17 24.9		G99	2005 GH ₂₁₇	2005 04 02.21234	13 10 13.09	-04 17 52.0	20.4 V	G91
2005 GS ₂₁₆	2005 04 01.31254	13 18 57.73	-02 17 15.8		G99	2005 GH ₂₁₇	2005 04 11.27633	13 03 59.74	-03 11 03.0	20.8 R	G96
2005 GS ₂₁₆	2005 04 01.33683	13 18 56.64	-02 17 06.1		G99	2005 GH ₂₁₇	2005 04 11.28160	13 03 59.50	-03 11 00.6	20.4 R	G96
2005 GS ₂₁₆	2005 04 04.33282	13 16 33.74	-01 56 58.0	19.9 R	703	2005 GH ₂₁₇	2005 04 11.28685	13 03 59.27	-03 10 58.9	20.2 R	G96
2005 GS ₂₁₆	2005 04 04.34091	13 16 33.38	-01 56 53.8	19.4 R	703	2005 GH ₂₁₇	2005 04 11.29216	13 03 59.05	-03 10 56.0	20.4 R	G96
2005 GS ₂₁₆	2005 04 04.34901	13 16 32.95	-01 56 50.7	19.7 R	703	2005 GJ ₂₁₇	* 2005 04 02.17653	13 11 04.57	-05 11 25.7	21.1 V	I G91
2005 GS ₂₁₆	2005 04 04.35706	13 16 32.52	-01 56 47.2	19.6 R	703	2005 GJ ₂₁₇	2005 04 02.19454	13 11 03.29	-05 11 27.0	20.8 V	G91
2005 GT ₂₁₆	* 2005 04 01.27674	13 35 31.01	-07 32 01.6	20.3 V	G91	2005 GJ ₂₁₇	2005 04 02.21234	13 11 02.10	-05 11 27.8	20.8 V	G91
2005 GT ₂₁₆	2005 04 01.29493	13 35 30.08	-07 31 55.0	20.4 V	G91	2005 GJ ₂₁₇	2005 04 10.32337	13 01 43.61	-05 20 10.9	20.1 R	G96
2005 GT ₂₁₆	2005 04 01.31740	13 35 28.88	-07 31 46.4	20.4 V	G91	2005 GJ ₂₁₇	2005 04 10.33010	13 01 43.15	-05 20 10.8	20.8 R	G96
2005 GT ₂₁₆	2005 04 11.20089	13 26 47.87	-06 27 05.0	20.0 V	G91	2005 GJ ₂₁₇	2005 04 10.33684	13 01 42.66	-05 20 11.4	20.1 R	G96
2005 GT ₂₁₆	2005 04 11.21835	13 26 46.89	-06 26 58.4	20.0 V	G91	2005 GJ ₂₁₇	2005 04 10.34359	13 01 42.18	-05 20 11.9	20.1 R	G96
2005 GT ₂₁₆	2005 04 11.23578	13 26 45.93	-06 26 51.5	19.9 V	G91	2005 GK ₂₁₇	* 2005 04 02.17653	13 12 03.94	-04 44 19.7	21.2 V	G91
2005 GU ₂₁₆	* 2005 04 02.12139	10 29 06.19	+12 01 43.7	20.9 V	G91	2005 GK ₂₁₇	2005 04 02.19454	13 12 02.97	-04 44 16.5	21.1 V	G91
2005 GU ₂₁₆	2005 04 02.13738	10 29 05.73	+12 01 45.4	21.1 V	G91	2005 GK ₂₁₇	2005 04 02.21234	13 12 02.02	-04 44 13.2	20.5 V	G91
2005 GU ₂₁₆	2005 04 02.15313	10 29 05.26	+12 01 47.1	20.9 V	G91	2005 GK ₂₁₇	2005 04 11.27567	13 04 03.36	-04 17 17.6	20.1 R	G96
2005 GU ₂₁₆	2005 04 01.16205	10 25 43.26	+12 12 31.5	19.0 R	G96	2005 GK ₂₁₇	2005 04 11.28095	13 04 03.08	-04 17 15.9	20.3 R	G96
2005 GU ₂₁₆	2005 04 01.16889	10 25 43.17	+12 12 31.6	20.7 R	G96	2005 GK ₂₁₇	2005 04 11.28619	13 04 02.82	-04 17 15.1	19.9 R	G96
2005 GU ₂₁₆	2005 04 01.17572	10 25 43.04	+12 12 32.1	20.8 R	G96	2005 GK ₂₁₇	2005 04 11.29151	13 04 02.51	-04 17 14.0	20.1 R	G96
2005 GU ₂₁₆	2005 04 01.18259	10 25 42.90	+12 12 32.0	20.2 R	G96	2005 GL ₂₁₇	* 2005 04 02.17653	13 12 06.99	-05 20 13.6	20.7 V	G91
2005 GV ₂₁₆	* 2005 04 02.12139	10 31 55.77	+12 38 43.7	20.7 V	G91	2005 GL ₂₁₇	2005 04 02.19454	13 12 06.19	-05 20 08.4	20.8 V	G91
2005 GV ₂₁₆	2005 04 02.13738	10 31 55.36	+12 38 45.5	21.1 V							

2005 GQ ₂₁₇	2005 04 11.28881	13 10 18.21	-04 08 29.8	19.5 R	G96	2005 GB ₂₁₈	2005 04 07.33091	12 08 04.93	-02 04 58.7	20.4 R	G96
2005 GQ ₂₁₇	2005 04 11.29412	13 10 17.92	-04 08 29.1	19.2 R	G96	2005 GB ₂₁₈	2005 04 07.33626	12 08 04.44	-02 05 00.2	20.7 R	G96
2005 GR ₂₁₇	* 2005 04 02.17902	13 18 42.57	-04 23 55.4	20.6 V	691	2005 GB ₂₁₈	2005 04 07.34164	12 08 03.98	-02 05 02.0	20.7 R	G96
2005 GR ₂₁₇	2005 04 02.19703	13 18 41.63	-04 23 47.8	20.6 V	691	2005 GC ₂₁₈	* 2005 04 02.26581	10 30 09.25	+09 30 09.5	21.0 R	G96
2005 GR ₂₁₇	2005 04 02.21477	13 18 40.72	-04 23 39.4	20.7 V	691	2005 GC ₂₁₈	2005 04 02.27228	10 30 09.12	+09 30 11.0	20.2 R	G96
2005 GR ₂₁₇	2005 04 11.27830	13 10 50.72	-03 17 33.8	20.3 R	G96	2005 GC ₂₁₈	2005 04 02.27879	10 30 08.99	+09 30 13.4	21.7 R	G96
2005 GR ₂₁₇	2005 04 11.28357	13 10 50.41	-03 17 31.3	19.0 R	G96	2005 GC ₂₁₈	2005 04 02.28530	10 30 08.81	+09 30 15.2	20.1 R	G96
2005 GR ₂₁₇	2005 04 11.28881	13 10 50.06	-03 17 30.2	18.8 R	G96	2005 GC ₂₁₈	2005 04 12.14251	10 27 16.13	+10 12 04.8	21.3 V	691
2005 GR ₂₁₇	2005 04 11.29412	13 10 49.92	-03 17 28.8	19.1 R	G96	2005 GC ₂₁₈	2005 04 12.15794	10 27 15.92	+10 12 08.2	21.4 V	691
2005 GS ₂₁₇	* 2005 04 02.17902	13 19 50.02	-04 44 15.9	21.0 V	691	2005 GC ₂₁₈	2005 04 12.17354	10 27 15.76	+10 12 11.1	21.5 V	691
2005 GS ₂₁₇	2005 04 02.19703	13 19 48.97	-04 44 10.9	20.8 V	691	2005 GD ₂₁₈	* 2005 04 02.26712	10 33 10.06	+08 06 49.8	20.6 R	G96
2005 GS ₂₁₇	2005 04 02.21477	13 19 47.95	-04 44 05.5	21.1 V	691	2005 GD ₂₁₈	2005 04 02.27359	10 33 09.85	+08 06 50.0	20.9 R	G96
2005 GS ₂₁₇	2005 04 11.27830	13 11 06.73	-03 59 37.2	20.4 R	G96	2005 GD ₂₁₈	2005 04 02.28009	10 33 09.62	+08 06 51.4	20.1 R	G96
2005 GS ₂₁₇	2005 04 11.28357	13 11 06.43	-03 59 35.7	20.1 R	G96	2005 GD ₂₁₈	2005 04 02.28661	10 33 09.37	+08 06 52.1	20.3 R	G96
2005 GS ₂₁₇	2005 04 11.28881	13 11 06.10	-03 59 34.5	20.2 R	G96	2005 GD ₂₁₈	2005 04 12.14504	10 28 34.33	+08 22 03.2	21.3 V	691
2005 GS ₂₁₇	2005 04 11.29412	13 11 05.79	-03 59 33.3	21.2 R	G96	2005 GD ₂₁₈	2005 04 12.16055	10 28 33.95	+08 22 04.5	20.9 V	691
2005 GT ₂₁₇	* 2005 04 02.18161	13 28 17.38	-07 04 01.1	21.2 V	691	2005 GD ₂₁₈	2005 04 12.17601	10 28 33.62	+08 22 05.3	21.4 V	691
2005 GT ₂₁₇	2005 04 02.19963	13 28 16.45	-07 03 54.7	21.1 V	691	2005 GE ₂₁₈	* 2005 04 02.29708	11 08 08.18	+04 20 20.7	20.5 R	G96
2005 GT ₂₁₇	2005 04 02.21746	13 28 15.53	-07 03 48.1	21.3 V	691	2005 GE ₂₁₈	2005 04 02.30495	11 08 07.80	+04 20 21.2	19.5 R	G96
2005 GT ₂₁₇	2005 04 10.32795	13 21 14.65	-06 13 17.4	20.1 R	G96	2005 GE ₂₁₈	2005 04 02.31502	11 08 07.29	+04 20 21.1	20.2 R	G96
2005 GT ₂₁₇	2005 04 10.33470	13 21 14.28	-06 13 14.9	20.1 R	G96	2005 GE ₂₁₈	2005 04 02.32322	11 08 06.87	+04 20 20.8	20.0 R	G96
2005 GT ₂₁₇	2005 04 10.34143	13 21 13.91	-06 13 12.2	19.8 R	G96	2005 GE ₂₁₈	2005 04 12.19133	11 01 08.40	+04 20 01.0	20.4 R	G96
2005 GT ₂₁₇	2005 04 10.34817	13 21 13.53	-06 13 09.8	20.5 R	G96	2005 GE ₂₁₈	2005 04 12.19799	11 01 08.14	+04 20 00.9	20.0 R	G96
2005 GU ₂₁₇	* 2005 04 02.18427	13 16 49.99	-07 14 18.5	20.9 V	691	2005 GE ₂₁₈	2005 04 12.20468	11 01 07.89	+04 20 00.6	20.3 R	G96
2005 GU ₂₁₇	2005 04 02.20216	13 16 49.04	-07 14 13.9	20.8 V	691	2005 GE ₂₁₈	2005 04 12.21137	11 01 07.62	+04 20 00.7	20.4 R	G96
2005 GU ₂₁₇	2005 04 02.22001	13 16 48.09	-07 14 09.5	20.7 V	691	2005 GF ₂₁₈	* 2005 04 02.29946	13 19 36.95	-06 36 04.0	22.3 R	G96
2005 GU ₂₁₇	2005 04 10.32468	13 09 38.77	-06 39 11.9	19.9 R	G96	2005 GF ₂₁₈	2005 04 02.30956	13 19 36.43	-06 36 00.9	20.1 R	G96
2005 GU ₂₁₇	2005 04 10.33142	13 09 38.39	-06 39 10.0	20.1 R	G96	2005 GF ₂₁₈	2005 04 02.31777	13 19 36.02	-06 35 58.4	20.0 R	G96
2005 GU ₂₁₇	2005 04 10.33816	13 09 38.00	-06 39 08.6	19.7 R	G96	2005 GF ₂₁₈	2005 04 02.32720	13 19 35.54	-06 35 54.7	20.0 R	G96
2005 GU ₂₁₇	2005 04 10.34490	13 09 37.63	-06 39 06.5	19.9 R	G96	2005 GF ₂₁₈	2005 04 09.34711	13 13 49.77	-05 55 27.1	19.8 R	G96
2005 GV ₂₁₇	* 2005 04 02.18427	13 17 02.20	-07 08 20.0	19.9 V	691	2005 GF ₂₁₈	2005 04 09.35243	13 13 49.50	-05 55 24.5	20.3 R	G96
2005 GV ₂₁₇	2005 04 02.20216	13 17 01.43	-07 08 11.7	19.9 V	691	2005 GF ₂₁₈	2005 04 09.35770	13 13 49.26	-05 55 22.4	20.6 R	G96
2005 GV ₂₁₇	2005 04 02.22001	13 17 00.68	-07 08 03.6	20.0 V	691	2005 GF ₂₁₈	2005 04 09.36302	13 13 48.97	-05 55 19.8	19.4 R	G96
2005 GV ₂₁₇	2005 04 09.34711	13 11 56.64	-06 12 28.7	19.3 R	G96	2005 GG ₂₁₈	* 2005 04 02.29946	13 20 45.41	-06 53 54.3	19.9 R	G96
2005 GV ₂₁₇	2005 04 09.35243	13 11 56.37	-06 12 26.2	19.3 R	G96	2005 GC ₂₁₈	2005 04 02.30956	13 20 44.91	-06 53 49.1	19.3 R	G96
2005 GV ₂₁₇	2005 04 09.35770	13 11 56.15	-06 12 23.1	19.2 R	G96	2005 GC ₂₁₈	2005 04 02.31777	13 20 44.54	-06 53 44.9	19.5 R	G96
2005 GV ₂₁₇	2005 04 09.36302	13 11 55.89	-06 12 20.5	19.1 R	G96	2005 GC ₂₁₈	2005 04 02.32720	13 20 44.13	-06 53 39.6	20.0 R	G96
2005 GW ₂₁₇	* 2005 04 02.19691	11 56 28.36	+02 08 08.9	21.1 R	G96	2005 GC ₂₁₈	2005 04 09.34711	13 15 28.41	-05 51 54.7	19.3 R	G96
2005 GW ₂₁₇	2005 04 02.20221	11 56 28.22	+02 08 11.6	21.0 R	G96	2005 GC ₂₁₈	2005 04 09.35243	13 15 28.14	-05 51 52.0	19.9 R	G96
2005 GW ₂₁₇	2005 04 02.20755	11 56 27.91	+02 08 12.3	20.7 R	G96	2005 GC ₂₁₈	2005 04 09.35770	13 15 27.91	-05 51 48.6	19.1 R	G96
2005 GW ₂₁₇	2005 04 02.21285	11 56 27.61	+02 08 14.1	21.4 R	G96	2005 GC ₂₁₈	2005 04 09.36302	13 15 27.60	-05 51 45.7	19.2 R	G96
2005 GW ₂₁₇	2005 04 02.22478	11 56 26.95	+02 08 17.3	20.2 R	G96	2005 GH ₂₁₈	* 2005 04 02.29946	13 21 16.00	-07 21 24.4	19.3 R	G96
2005 GW ₂₁₇	2005 04 02.23289	11 56 26.44	+02 08 21.3	19.7 R	G96	2005 GH ₂₁₈	2005 04 02.30956	13 21 15.50	-07 21 20.6	19.4 R	G96
2005 GW ₂₁₇	2005 04 02.24107	11 56 26.10	+02 08 22.2	20.2 R	G96	2005 GH ₂₁₈	2005 04 02.31777	13 21 15.12	-07 21 17.5	18.8 R	G96
2005 GW ₂₁₇	2005 04 02.24920	11 56 25.61	+02 08 24.3	20.3 R	G96	2005 GH ₂₁₈	2005 04 02.32720	13 21 14.66	-07 21 14.6	20.5 R	G96
2005 GW ₂₁₇	2005 04 02.35870	11 56 19.61	+02 08 53.6	20.6 R	G96	2005 GH ₂₁₈	2005 04 09.34777	13 15 41.54	-06 39 22.5	20.8 R	G96
2005 GW ₂₁₇	2005 04 02.36403	11 56 19.32	+02 08 55.0	20.4 R	G96	2005 GH ₂₁₈	2005 04 09.35309	13 15 41.19	-06 39 18.5	20.6 R	G96
2005 GW ₂₁₇	2005 04 02.36941	11 56 19.04	+02 08 57.0	20.4 R	G96	2005 GH ₂₁₈	2005 04 09.35836	13 15 40.97	-06 39 18.7	19.9 R	G96
2005 GW ₂₁₇	2005 04 02.37471	11 56 18.77	+02 08 58.6	19.6 R	G96	2005 GH ₂₁₈	2005 04 09.36368	13 15 40.76	-06 39 16.0	21.2 R	G96
2005 GW ₂₁₇	2005 04 04.30463	11 54 39.56	+02 17 29.0	20.4 R	G96	2005 GJ ₂₁₈	* 2005 04 02.29946	13 21 53.11	-06 58 56.9	19.3 R	G96
2005 GW ₂₁₇	2005 04 04.31099	11 54 39.22	+02 17 30.9	19.8 R	G96	2005 GJ ₂₁₈	2005 04 02.30956	13 21 52.45	-06 58 56.4	19.1 R	G96
2005 GW ₂₁₇	2005 04 04.31741	11 54 38.90	+02 17 32.1	20.1 R	G96	2005 GJ ₂₁₈	2005 04 02.31777	13 21 51.91	-06 58 55.7	18.9 R	G96
2005 GW ₂₁₇	2005 04 04.32375	11 54 38.59	+02 17 33.5	20.7 R	G96	2005 GJ ₂₁₈	2005 04 02.32720	13 21 51.28	-06 58 55.3	19.1 R	G96
2005 GX ₂₁₇	* 2005 04 02.19757	11 58 40.05	+00 49 16.1	20.9 R	G96	2005 GJ ₂₁₈	2005 04 09.34777	13 14 12.59	-06 51 19.4	18.8 R	G96
2005 GX ₂₁₇	2005 04 02.20286	11 58 39.82	+00 49 18.6	20.5 R	G96	2005 GJ ₂₁₈	2005 04 09.35309	13 14 12.24	-06 51 20.0	18.9 R	G96
2005 GX ₂₁₇	2005 04 02.20819	11 58 39.55	+00 49 19.4	20.0 R	G96	2005 GJ ₂₁₈	2005 04 09.35836	13 14 11.90	-06 51 18.5	18.8 R	G96
2005 GX ₂₁₇	2005 04 02.21349	11 58 39.30	+00 49 22.1	19.7 R	G96	2005 GJ ₂₁₈	2005 04 09.36368	13 14 11.55	-06 51 17.7	18.8 R	G96
2005 GX ₂₁₇	2005 04 02.35936	11 58 32.16	+00 50 16.7	20.3 R	G96	2005 GK ₂₁₈	* 2005 04 02.29946	13 22 15.19	-07 16 48.1	20.5 R	G96
2005 GX ₂₁₇	2005 04 02.36468	11 58 31.91	+00 50 18.4	21.2 R	G96	2005 GK ₂₁₈	2005 04 02.30956	13 22 14.76	-07 16 42.2	18.5 R	G96
2005 GX ₂₁₇	2005 04 02.37006	11 58 31.63	+00 50 20.6	21.1 R	G96	2005 GK ₂₁₈	2005 04 02.31777	13 22 14.42	-07 16 38.2	21.3 R	G96
2005 GX ₂₁₇	2005 04 02.37536	11 58 31.36	+00 50 22.9	21.6 R	G96	2005 GK ₂₁₈	2005 04 02.32720	13 22 14.02	-07 16 32.6	21.5 R	G96
2005 GX ₂₁₇	2005 04 05.29715	11 56 15.41	+01 08 10.7	20.9 R	G96	2005 GK ₂₁₈	2005 04 10.32664	13 16 44.21	-06 00 50.6	20.8 R	G96
2005 GX ₂₁₇	2005 04 05.30308	11 56 15.09	+01 08 12.1	20.8 R	G96	2005 GK ₂₁₈	2005 04 10.33339	13 16 43.89	-06 00 46.5	20.2 R	G96
2005 GX ₂₁₇	2005 04 05.30904	11 56 14.86	+01 08 14.3	20.9 R	G96	2005 GK ₂₁₈	2005 04 10.34013	13 16 43.62	-06 00 42.6	20.0 R	G96
2005 GX ₂₁₇	2005 04 05.31496	11 56 14.56	+01 08 16.3	20.8 R	G96	2005 GK ₂₁₈	2005 04 10.34686	13 16 43.28	-06 00 38.5	20.7 R	G96
2005 GY ₂₁₇	* 2005 04 02.19888	12 02 52.68	-00 51 04.1	20.6 R	G96	2005 GL ₂₁₈	* 2005 04 02.29946	13 22 37.07	-07 01 05.8	21.0 R	G96
2005 GY ₂₁₇	2005 04 02.20417	12 02 52.39	-00 51 02.8	20.9 R	G96	2005 GL ₂₁₈	2005 04 02.30956	13 22 36.53	-07 01 02.4	20.2 R	G96
2005 GY ₂₁₇	2005 04 02.20951	12 02 52.14	-00 51 01.4	20.8 R	G96	2005 GL ₂₁₈	2005 04 02.31777	13 22 36.02	-07 00 59.3	21.1 R	G96
2005 GY ₂₁₇	2005 04 02.21480	12 02 51.85									

2005 GR ₂₁₈	* 2005 04 02.33773	11 38 46.53	+01 39 36.0	19.4 R	G96	2005 GF ₂₁₉	2005 04 10.34280	13 56 16.53	-11 01 28.6	20.4 R	G96
2005 GR ₂₁₈	2005 04 02.34389	11 38 46.31	+01 39 40.6	19.4 R	G96	2005 GF ₂₁₉	2005 04 10.34952	13 56 16.24	-11 01 26.5	20.4 R	G96
2005 GR ₂₁₈	2005 04 02.35004	11 38 46.07	+01 39 44.8	19.5 R	G96	2005 GC ₂₁₉	* 2005 04 02.40925	14 01 45.03	-11 34 59.8	20.0 R	G96
2005 GR ₂₁₈	2005 04 02.35618	11 38 45.88	+01 39 49.4	19.5 R	G96	2005 GC ₂₁₉	2005 04 02.41456	14 01 44.73	-11 34 59.4	20.7 R	G96
2005 GR ₂₁₈	2005 04 04.30329	11 37 41.66	+02 02 40.5	19.5 R	703	2005 GC ₂₁₉	2005 04 02.41986	14 01 44.44	-11 34 59.4	20.6 R	G96
2005 GR ₂₁₈	2005 04 04.31138	11 37 41.19	+02 02 44.9	19.9 R	703	2005 GC ₂₁₉	2005 04 02.42515	14 01 44.04	-11 34 59.0	17.8 R	G96
2005 GR ₂₁₈	2005 04 04.31956	11 37 41.05	+02 02 50.8	18.9 R	703	2005 GC ₂₁₉	2005 04 10.33283	13 53 38.90	-11 31 02.0	21.1 V	691
2005 GR ₂₁₈	2005 04 04.32760	11 37 40.87	+02 02 56.2	19.6 R	703	2005 GC ₂₁₉	2005 04 10.33973	13 53 38.42	-11 31 01.8	20.9 V	691
2005 GS ₂₁₈	* 2005 04 02.33838	11 44 38.13	+01 45 19.6	19.4 R	G96	2005 GC ₂₁₉	2005 04 10.34507	13 53 38.04	-11 31 01.3	20.7 V	691
2005 GS ₂₁₈	2005 04 02.34454	11 44 37.88	+01 45 23.6	19.4 R	G96	2005 GH ₂₁₉	* 2005 04 02.41057	14 08 45.76	-13 00 11.8	20.5 R	G96
2005 GS ₂₁₈	2005 04 02.35069	11 44 37.64	+01 45 27.8	19.6 R	G96	2005 GH ₂₁₉	2005 04 02.41587	14 08 45.52	-13 00 10.2	19.6 R	G96
2005 GS ₂₁₈	2005 04 02.35684	11 44 37.38	+01 45 32.3	19.6 R	G96	2005 GH ₂₁₉	2005 04 02.42117	14 08 45.22	-13 00 09.7	20.5 R	G96
2005 GS ₂₁₈	2005 04 04.30329	11 43 24.02	+02 07 00.1	19.7 R	703	2005 GH ₂₁₉	2005 04 02.42647	14 08 44.95	-13 00 08.9	20.5 R	G96
2005 GS ₂₁₈	2005 04 04.31138	11 43 23.84	+02 07 06.1	19.7 R	703	2005 GH ₂₁₉	2005 04 12.30839	13 59 52.84	-12 27 42.2	21.2 V	691
2005 GS ₂₁₈	2005 04 04.31956	11 43 23.41	+02 07 09.0	19.9 R	703	2005 GH ₂₁₉	2005 04 12.32575	13 59 51.81	-12 27 38.8	21.2 V	691
2005 GS ₂₁₈	2005 04 04.32760	11 43 23.16	+02 07 18.1	19.3 R	703	2005 GH ₂₁₉	2005 04 12.34309	13 59 50.79	-12 27 35.0	20.8 V	691
2005 GT ₂₁₈	* 2005 04 02.34003	13 55 47.23	-05 58 04.5	20.6 V	691	2005 GJ ₂₁₉	* 2005 04 02.41121	14 13 28.18	-12 29 58.7	19.6 R	G96
2005 GT ₂₁₈	2005 04 02.36097	13 55 46.19	-05 58 01.8	20.6 V	691	2005 GJ ₂₁₉	2005 04 02.41652	14 13 27.95	-12 29 58.3	19.4 R	G96
2005 GT ₂₁₈	2005 04 02.39864	13 55 44.32	-05 57 57.0	20.6 V	691	2005 GJ ₂₁₉	2005 04 02.42182	14 13 27.72	-12 29 58.6	19.8 R	G96
2005 GT ₂₁₈	2005 04 10.27345	13 49 06.74	-05 41 38.2	20.4 V	691	2005 GJ ₂₁₉	2005 04 02.42712	14 13 27.42	-12 29 58.5	20.8 R	G96
2005 GT ₂₁₈	2005 04 10.29332	13 49 05.68	-05 41 35.8	20.5 V	691	2005 GJ ₂₁₉	2005 04 10.37248	14 06 53.81	-12 25 48.8	20.3 R	1 695
2005 GT ₂₁₈	2005 04 10.31151	13 49 04.69	-05 41 33.3	20.6 V	691	2005 GJ ₂₁₉	2005 04 10.45331	14 06 49.44	-12 25 44.9	20.3 R	1 695
2005 GU ₂₁₈	* 2005 04 02.34371	12 56 39.31	+15 29 27.5	19.3 R	703	2005 GK ₂₁₉	* 2005 04 02.41188	14 15 11.49	-13 40 12.4	20.8 R	G96
2005 GU ₂₁₈	2005 04 02.35172	12 56 38.97	+15 29 29.6	19.4 R	703	2005 GK ₂₁₉	2005 04 02.41718	14 15 11.27	-13 40 11.1	20.1 R	G96
2005 GU ₂₁₈	2005 04 02.35975	12 56 38.57	+15 29 32.6	19.2 R	703	2005 GK ₂₁₉	2005 04 02.42246	14 15 11.05	-13 40 10.4	20.8 R	G96
2005 GU ₂₁₈	2005 04 02.36781	12 56 38.25	+15 29 35.4	19.4 R	703	2005 GK ₂₁₉	2005 04 02.42778	14 15 10.81	-13 40 09.2	20.1 R	G96
2005 GU ₂₁₈	2005 04 09.31801	12 51 31.86	+16 04 55.2	19.1 R	703	2005 GK ₂₁₉	2005 04 12.31583	14 07 41.19	-13 04 57.6	21.3 V	691
2005 GU ₂₁₈	2005 04 09.32610	12 51 31.28	+16 04 56.1	20.0 R	703	2005 GK ₂₁₉	2005 04 12.33319	14 07 40.28	-13 04 53.3	21.1 V	691
2005 GU ₂₁₈	2005 04 09.33424	12 51 31.14	+16 04 59.7	20.3 R	703	2005 GK ₂₁₉	2005 04 12.35055	14 07 39.41	-13 04 49.4	20.9 V	691
2005 GU ₂₁₈	2005 04 09.34233	12 51 30.78	+16 05 02.8	20.0 R	703	2005 GL ₂₁₉	* 2005 04 02.42876	14 45 13.20	-08 36 03.6	20.6 V	691
2005 GV ₂₁₈	* 2005 04 02.35019	14 11 33.22	-06 56 58.2	20.7 V	691	2005 GL ₂₁₉	2005 04 02.44745	14 45 13.38	-08 35 45.4	21.2 V	691
2005 GV ₂₁₈	2005 04 02.38792	14 11 31.28	-06 56 51.2	20.7 V	691	2005 GL ₂₁₉	2005 04 02.46540	14 45 13.51	-08 35 28.6	20.9 V	691
2005 GV ₂₁₈	2005 04 02.41319	14 11 29.96	-06 56 45.6	20.8 V	I 691	2005 GL ₂₁₉	2005 04 10.46609	14 45 47.49	-06 21 21.8	20.7 V	691
2005 GV ₂₁₈	2005 04 10.27903	14 04 27.54	-06 28 36.6	20.9 V	691	2005 GL ₂₁₉	2005 04 10.48384	14 45 47.39	-06 21 03.3	20.5 V	691
2005 GV ₂₁₈	2005 04 10.29862	14 04 26.36	-06 28 32.6	20.6 V	691	2005 GL ₂₁₉	2005 04 10.50187	14 45 47.30	-06 20 44.1	21.0 V	691
2005 GV ₂₁₈	2005 04 10.31662	14 04 25.25	-06 28 28.2	20.7 V	691	2005 GM ₂₁₉	* 2005 04 02.43029	14 30 09.94	-13 29 46.3	19.3 R	G96
2005 GW ₂₁₈	* 2005 04 02.38324	13 24 20.96	-07 40 35.2	20.2 R	G96	2005 GM ₂₁₉	2005 04 02.43625	14 30 09.78	-13 29 44.1	19.0 R	G96
2005 GW ₂₁₈	2005 04 02.38853	13 24 20.63	-07 40 33.3	20.9 R	G96	2005 GM ₂₁₉	2005 04 02.44222	14 30 09.67	-13 29 40.0	19.4 R	G96
2005 GW ₂₁₈	2005 04 02.39383	13 24 20.34	-07 40 31.4	20.5 R	G96	2005 GM ₂₁₉	2005 04 02.44816	14 30 09.60	-13 29 39.5	18.9 R	G96
2005 GW ₂₁₈	2005 04 02.39916	13 24 20.04	-07 40 29.5	21.0 R	G96	2005 GM ₂₁₉	2005 04 10.35888	14 26 18.05	-12 43 06.5	20.2 R	G96
2005 GW ₂₁₈	2005 04 10.32730	13 17 02.46	-06 53 43.4	19.9 R	G96	2005 GM ₂₁₉	2005 04 10.36550	14 26 17.80	-12 43 04.0	20.0 R	G96
2005 GW ₂₁₈	2005 04 10.33405	13 17 02.02	-06 53 40.6	20.6 R	G96	2005 GM ₂₁₉	2005 04 10.37212	14 26 17.54	-12 43 01.3	20.1 R	G96
2005 GW ₂₁₈	2005 04 10.34077	13 17 01.66	-06 53 38.6	19.5 R	G96	2005 GM ₂₁₉	2005 04 10.37875	14 26 17.31	-12 42 58.8	20.4 R	G96
2005 GW ₂₁₈	2005 04 10.34752	13 17 01.23	-06 53 36.2	19.6 R	G96	2005 GN ₂₁₉	* 2005 04 02.43487	14 48 29.15	-14 43 47.1	20.6 R	G96
2005 GX ₂₁₈	* 2005 04 02.38389	13 29 29.95	-08 05 49.1	20.1 R	G96	2005 GN ₂₁₉	2005 04 02.44085	14 48 28.94	-14 43 45.7	21.1 R	G96
2005 GX ₂₁₈	2005 04 02.38919	13 29 29.68	-08 05 47.9	20.4 R	G96	2005 GN ₂₁₉	2005 04 02.44681	14 48 28.76	-14 43 44.7	20.4 R	G96
2005 GX ₂₁₈	2005 04 02.39448	13 29 29.39	-08 05 47.1	20.8 R	G96	2005 GN ₂₁₉	2005 04 02.45275	14 48 28.60	-14 43 43.8	21.8 R	G96
2005 GX ₂₁₈	2005 04 02.39982	13 29 29.10	-08 05 46.3	19.4 R	G96	2005 GN ₂₁₉	2005 04 11.36026	14 43 28.99	-14 12 55.7	20.4 R	G96
2005 GX ₂₁₈	2005 04 11.21096	13 21 42.45	-07 38 53.3	21.0 V	691	2005 GN ₂₁₉	2005 04 11.36711	14 43 28.76	-14 12 54.2	19.6 R	G96
2005 GX ₂₁₈	2005 04 11.22834	13 21 41.51	-07 38 49.9	20.5 V	691	2005 GN ₂₁₉	2005 04 11.37395	14 43 28.48	-14 12 52.6	20.4 R	G96
2005 GX ₂₁₈	2005 04 11.24570	13 21 40.54	-07 38 47.1	20.5 V	691	2005 GN ₂₁₉	2005 04 11.38072	14 43 28.20	-14 12 51.0	20.1 R	G96
2005 GY ₂₁₈	* 2005 04 02.38455	13 30 22.61	-09 41 05.2	19.4 R	G96	2005 GO ₂₁₉	* 2005 04 02.44480	14 47 46.82	-09 36 09.1	20.8 V	691
2005 GY ₂₁₈	2005 04 02.38984	13 30 22.43	-09 41 01.7	19.6 R	G96	2005 GO ₂₁₉	2005 04 02.46280	14 47 46.30	-09 36 06.1	21.0 V	691
2005 GY ₂₁₈	2005 04 02.39513	13 30 22.22	-09 40 58.2	19.5 R	G96	2005 GO ₂₁₉	2005 04 02.48057	14 47 45.81	-09 36 02.5	21.1 V	691
2005 GY ₂₁₈	2005 04 02.40046	13 30 22.02	-09 40 54.2	19.4 R	G96	2005 GO ₂₁₉	2005 04 12.36580	14 42 04.22	-09 03 24.7	21.1 V	691
2005 GY ₂₁₈	2005 04 11.21096	13 24 09.05	-08 03 04.7	20.6 V	691	2005 GO ₂₁₉	2005 04 12.38329	14 42 03.41	-09 03 20.9	21.0 V	691
2005 GY ₂₁₈	2005 04 11.22834	13 24 08.24	-08 02 53.4	20.3 V	691	2005 GO ₂₁₉	2005 04 12.40076	14 42 02.62	-09 03 17.1	21.6 V	691
2005 GY ₂₁₈	2005 04 11.24570	13 24 07.41	-08 02 41.4	20.2 V	691	2005 GP ₂₁₉	* 2005 04 04.14477	10 39 10.63	+11 46 30.5	20.8 V	691
2005 GZ ₂₁₈	* 2005 04 02.38455	13 31 50.99	-09 11 43.0	20.4 R	G96	2005 GP ₂₁₉	2005 04 04.16082	10 39 09.67	+11 46 19.4	21.2 V	691
2005 GZ ₂₁₈	2005 04 02.38984	13 31 50.76	-09 11 41.0	19.9 R	G96	2005 GP ₂₁₉	2005 04 04.17657	10 39 08.77	+11 46 09.3	20.7 V	691
2005 GZ ₂₁₈	2005 04 02.39513	13 31 50.54	-09 11 39.1	20.1 R	G96	2005 GP ₂₁₉	2005 04 12.14251	10 33 09.51	+10 14 39.6	20.7 V	691
2005 GZ ₂₁₈	2005 04 02.40046	13 31 50.28	-09 11 37.3	20.4 R	G96	2005 GP ₂₁₉	2005 04 12.15794	10 33 08.94	+10 14 28.9	20.8 V	691
2005 GZ ₂₁₈	2005 04 11.21096	13 25 01.35	-08 19 21.3	21.0 V	691	2005 GP ₂₁₉	2005 04 12.17354	10 33 08.38	+10 14 17.9	20.6 V	691
2005 GZ ₂₁₈	2005 04 11.22834	13 25 00.49	-08 19 14.7	20.8 V	691	2005 GQ ₂₁₉	* 2005 04 04.14477	10 39 37.26	+11 46 04.7	20.8 V	691
2005 GZ ₂₁₈	2005 04 11.24570	13 24 59.65	-08 19 08.8	20.6 V	691	2005 GQ ₂₁₉	2005 04 04.16082	10 39 36.77	+11 46 04.1	21.4 V	691
2005 GA ₂₁₉	* 2005 04 02.38455	13 33 20.71	-09 37 28.5	20.1 R	G96	2005 GQ ₂₁₉	2005 04 04.17657	10 39 36.28	+11 46 04.4	21.5 V	691
2005 GA ₂₁₉	2005 04 02.38984	13 33 20.44	-09 37 25.1	20.3 R	G96	2005 GQ ₂₁₉	2005 04 11.16532	10 36 35.78	+11 42 58.2	20.7 R	G96
2005 GA ₂₁₉	2005 04 02.39513	13 33 20.17	-09 37 22.2	21.0 R	G96	2005 GQ ₂₁₉	2005 04 11.17216	10 36 35.62	+11 42 57.8	19.8 R	

2005 GW ₂₁₉	2005 04 12.38466	12 06 06.16	+00 57 57.7	1	695	2005 GN ₂₂₀	* 2005 04 05.26299	12 42 29.76	-14 11 55.2	19.4	644
2005 GX ₂₁₉	* 2005 04 04.33170	12 12 02.02	+00 07 04.0	20.3 R	G96	2005 GN ₂₂₀	2005 04 05.29106	12 42 28.15	-14 11 53.2	19.3	644
2005 GX ₂₁₉	2005 04 04.33811	12 12 01.68	+00 07 07.4	21.3 R	G96	2005 GN ₂₂₀	2005 04 05.31405	12 42 26.81	-14 11 52.3	19.0	644
2005 GX ₂₁₉	2005 04 04.34451	12 12 01.41	+00 07 09.2	21.2 R	G96	2005 GN ₂₂₀	2005 04 14.25101	12 34 13.30	-14 00 09.4	18.3 R	703
2005 GX ₂₁₉	2005 04 04.35093	12 12 01.13	+00 07 11.9	21.3 R	G96	2005 GN ₂₂₀	2005 04 14.26161	12 34 12.78	-14 00 08.2	18.6 R	703
2005 GX ₂₁₉	2005 04 12.27214	12 06 31.63	+00 50 04.1	20.5 R	1 695	2005 GN ₂₂₀	2005 04 14.27226	12 34 12.19	-14 00 07.0	18.1 R	703
2005 GX ₂₁₉	2005 04 12.38466	12 06 27.08	+00 50 37.8	1	695	2005 GN ₂₂₀	2005 04 14.28757	12 34 11.34	-14 00 05.1	18.8 R	703
2005 GY ₂₁₉	* 2005 04 04.33170	12 12 04.58	-00 00 29.1	19.8 R	G96	2005 GO ₂₂₀	* 2005 04 05.27056	12 34 59.51	-13 11 14.7	19.2	644
2005 GY ₂₁₉	2005 04 04.33301	12 12 04.52	-00 00 28.4	19.3 R	G96	2005 GO ₂₂₀	2005 04 05.29681	12 34 57.69	-13 11 11.1	19.0	644
2005 GY ₂₁₉	2005 04 04.33811	12 12 04.32	-00 00 26.4	19.6 R	G96	2005 GO ₂₂₀	2005 04 05.31774	12 34 56.23	-13 11 07.7	18.9	644
2005 GY ₂₁₉	2005 04 04.33944	12 12 04.26	-00 00 26.0	19.3 R	G96	2005 GO ₂₂₀	2005 04 14.25101	12 25 36.74	-12 43 26.4	18.4 R	703
2005 GY ₂₁₉	2005 04 04.34451	12 12 04.02	-00 00 23.7	19.4 R	G96	2005 GO ₂₂₀	2005 04 14.26161	12 25 36.15	-12 43 24.9	18.9 R	703
2005 GY ₂₁₉	2005 04 04.34584	12 12 03.99	-00 00 23.0	19.4 R	G96	2005 GO ₂₂₀	2005 04 14.27226	12 25 35.46	-12 43 22.4	19.4 R	703
2005 GY ₂₁₉	2005 04 04.35093	12 12 03.77	-00 00 21.5	19.7 R	G96	2005 GO ₂₂₀	2005 04 14.28757	12 25 34.53	-12 43 19.6	19.3 R	703
2005 GY ₂₁₉	2005 04 04.35225	12 12 03.77	-00 00 20.9	19.6 R	G96	2005 GP ₂₂₀	* 2005 04 05.32693	12 13 41.01	-02 39 49.6	20.2 R	G96
2005 GY ₂₁₉	2005 04 12.27214	12 06 57.98	+00 50 16.4	20.2 R	1 695	2005 GP ₂₂₀	2005 04 05.33223	12 13 40.75	-02 39 48.0	20.2 R	G96
2005 GY ₂₁₉	2005 04 12.38466	12 06 53.76	+00 50 57.2	1	695	2005 GP ₂₂₀	2005 04 05.33750	12 13 40.47	-02 39 46.5	20.4 R	G96
2005 GZ ₂₁₉	* 2005 04 04.33170	12 12 22.98	+00 51 01.4	21.0 R	G96	2005 GP ₂₂₀	2005 04 05.34280	12 13 40.17	-02 39 45.4	20.1 R	G96
2005 GZ ₂₁₉	2005 04 04.33811	12 12 22.64	+00 51 03.0	21.4 R	G96	2005 GP ₂₂₀	2005 04 06.37921	12 12 48.17	-02 34 46.4	20.5 R	G96
2005 GZ ₂₁₉	2005 04 04.34451	12 12 22.36	+00 51 04.6	20.5 R	G96	2005 GP ₂₂₀	2005 04 06.38106	12 12 48.08	-02 34 45.4	20.6 R	G96
2005 GZ ₂₁₉	2005 04 04.35093	12 12 22.11	+00 51 06.0	21.7 R	G96	2005 GP ₂₂₀	2005 04 06.38288	12 12 47.99	-02 34 45.4	21.1 R	G96
2005 GZ ₂₁₉	2005 04 12.27214	12 06 19.21	+01 18 15.7	21.3 R	1 695	2005 GP ₂₂₀	2005 04 06.38472	12 12 47.94	-02 34 45.2	21.4 R	G96
2005 GZ ₂₁₉	2005 04 12.38466	12 06 14.24	+01 18 36.4	1	695	2005 GQ ₂₂₀	* 2005 04 05.34933	13 41 46.91	-11 57 35.3	20.6 R	G96
2005 GA ₂₂₀	* 2005 04 04.33170	12 12 52.72	+00 34 19.8	19.5 R	G96	2005 GQ ₂₂₀	2005 04 05.35529	13 41 46.62	-11 57 35.2	20.4 R	G96
2005 GA ₂₂₀	2005 04 04.33811	12 12 52.44	+00 34 21.5	19.7 R	G96	2005 GQ ₂₂₀	2005 04 05.36126	13 41 46.29	-11 57 34.9	20.5 R	G96
2005 GA ₂₂₀	2005 04 04.34451	12 12 52.19	+00 34 23.6	19.6 R	G96	2005 GQ ₂₂₀	2005 04 05.36727	13 41 45.98	-11 57 34.8	20.4 R	G96
2005 GA ₂₂₀	2005 04 04.35093	12 12 51.89	+00 34 25.5	19.1 R	G96	2005 GQ ₂₂₀	2005 04 15.27285	13 32 56.08	-11 51 31.1	21.2 V	691
2005 GA ₂₂₀	2005 04 12.27214	12 07 34.37	+01 12 51.7	20.3 R	1 695	2005 GQ ₂₂₀	2005 04 15.29233	13 32 54.98	-11 51 30.5	20.9 V	691
2005 GA ₂₂₀	2005 04 12.38466	12 07 30.02	+01 13 21.9	1	695	2005 GQ ₂₂₀	2005 04 15.31167	13 32 53.95	-11 51 29.6	20.9 V	691
2005 GB ₂₂₀	* 2005 04 04.33367	12 15 20.12	-00 43 50.4	20.4 R	G96	2005 GR ₂₂₀	* 2005 04 05.35064	13 49 53.63	-12 20 06.6	20.3 R	G96
2005 GB ₂₂₀	2005 04 04.34009	12 15 19.78	-00 43 49.2	19.9 R	G96	2005 GR ₂₂₀	2005 04 05.35660	13 49 53.10	-12 20 07.9	20.0 R	G96
2005 GB ₂₂₀	2005 04 04.34649	12 15 19.48	-00 43 47.3	20.0 R	G96	2005 GR ₂₂₀	2005 04 05.36257	13 49 52.54	-12 20 09.5	20.5 R	G96
2005 GB ₂₂₀	2005 04 04.35289	12 15 19.13	-00 43 46.3	20.2 R	G96	2005 GR ₂₂₀	2005 04 05.36858	13 49 51.99	-12 20 10.8	19.8 R	G96
2005 GB ₂₂₀	2005 04 12.27989	12 08 59.08	-00 18 13.2	21.2 R	1 695	2005 GR ₂₂₀	2005 04 15.27551	13 34 52.11	-12 57 09.4	20.8 V	691
2005 GB ₂₂₀	2005 04 12.38883	12 08 54.05	-00 17 54.8	1	695	2005 GR ₂₂₀	2005 04 15.29498	13 34 50.22	-12 57 13.6	20.8 V	691
2005 GC ₂₂₀	* 2005 04 04.33367	12 16 15.31	-00 27 26.1	20.6 R	G96	2005 GR ₂₂₀	2005 04 15.31419	13 34 48.35	-12 57 17.4	20.8 V	691
2005 GC ₂₂₀	2005 04 04.34009	12 16 14.93	-00 27 25.4	20.8 R	G96	2005 GS ₂₂₀	* 2005 04 05.35128	13 51 48.70	-12 53 24.3	19.9 R	G96
2005 GC ₂₂₀	2005 04 04.34649	12 16 14.56	-00 27 24.6	20.4 R	G96	2005 GS ₂₂₀	2005 04 05.35726	13 51 48.36	-12 53 23.5	19.8 R	G96
2005 GC ₂₂₀	2005 04 04.35289	12 16 14.20	-00 27 24.2	20.3 R	G96	2005 GS ₂₂₀	2005 04 05.36324	13 51 48.00	-12 53 22.5	20.6 R	G96
2005 GC ₂₂₀	2005 04 12.27989	12 09 22.47	-00 16 33.3	21.1 R	1 695	2005 GS ₂₂₀	2005 04 05.36923	13 51 47.65	-12 53 21.5	20.1 R	G96
2005 GC ₂₂₀	2005 04 12.38883	12 09 16.94	-00 16 26.6	1	695	2005 GS ₂₂₀	2005 04 15.27811	13 41 51.46	-12 25 07.6	20.9 V	691
2005 GD ₂₂₀	* 2005 04 04.36255	12 16 57.85	-02 47 23.1	19.8 R	G96	2005 GS ₂₂₀	2005 04 15.29781	13 41 50.18	-12 25 03.8	20.7 V	691
2005 GD ₂₂₀	2005 04 04.36881	12 16 57.53	-02 47 21.8	20.3 R	G96	2005 GS ₂₂₀	2005 04 15.31676	13 41 49.00	-12 25 00.5	20.6 V	691
2005 GD ₂₂₀	2005 04 04.37513	12 16 57.16	-02 47 20.3	20.0 R	G96	2005 GT ₂₂₀	* 2005 04 05.39281	13 06 12.86	+11 43 57.9	19.9	644
2005 GD ₂₂₀	2005 04 04.38143	12 16 56.82	-02 47 18.9	20.1 R	G96	2005 GT ₂₂₀	2005 04 05.41341	13 06 10.71	+11 43 48.3	19.7	644
2005 GD ₂₂₀	2005 04 06.37921	12 15 13.15	-02 39 50.0	20.4 R	G96	2005 GT ₂₂₀	2005 04 05.43652	13 06 08.34	+11 43 37.1	19.3	644
2005 GD ₂₂₀	2005 04 06.38106	12 15 13.03	-02 39 49.8	19.7 R	G96	2005 GT ₂₂₀	2005 04 06.26641	13 04 44.61	+11 37 04.7	18.9 R	703
2005 GD ₂₂₀	2005 04 06.38288	12 15 12.94	-02 39 49.1	19.0 R	G96	2005 GT ₂₂₀	2005 04 06.27396	13 04 44.00	+11 37 00.4	20.6 R	703
2005 GD ₂₂₀	2005 04 06.38472	12 15 12.84	-02 39 48.9	19.4 R	G96	2005 GT ₂₂₀	2005 04 06.28146	13 04 42.96	+11 36 56.3	18.7 R	703
2005 GE ₂₂₀	* 2005 04 04.36393	13 37 39.93	-01 45 56.3	19.4 R	703	2005 GT ₂₂₀	2005 04 06.28904	13 04 42.20	+11 36 55.5	19.8 R	703
2005 GE ₂₂₀	2005 04 04.37200	13 37 39.57	-01 45 51.5	18.9 R	703	2005 GU ₂₂₀	* 2005 04 06.19587	12 13 15.09	-09 57 34.1	19.9 R	G92
2005 GE ₂₂₀	2005 04 04.38009	13 37 39.18	-01 45 47.6	19.5 R	703	2005 GU ₂₂₀	2005 04 06.22296	12 13 13.87	-09 57 13.3	19.5 R	G92
2005 GE ₂₂₀	2005 04 04.38814	13 37 38.74	-01 45 42.7	19.2 R	703	2005 GU ₂₂₀	2005 04 06.25089	12 13 12.57	-09 56 51.5	19.4 R	G92
2005 GE ₂₂₀	2005 04 13.30437	13 30 17.64	-00 25 26.2	18.9	704	2005 GU ₂₂₀	2005 04 09.29256	12 11 01.57	-09 18 05.5	19.3 R	G92
2005 GE ₂₂₀	2005 04 13.31578	13 30 17.04	-00 25 19.1	19.7	704	2005 GU ₂₂₀	2005 04 09.32073	12 11 00.34	-09 17 43.5	19.0 R	G92
2005 GE ₂₂₀	2005 04 13.32688	13 30 16.36	-00 25 14.3	19.4	704	2005 GU ₂₂₀	2005 04 09.34886	12 10 59.14	-09 17 21.8	19.5 R	G92
2005 GF ₂₂₀	* 2005 04 04.36712	12 45 22.84	-05 15 30.5	20.3 R	G96	2005 GV ₂₂₀	* 2005 04 06.24499	13 23 36.62	-14 08 39.5	20.2 V	691
2005 GF ₂₂₀	2005 04 04.37339	12 45 22.45	-05 15 29.2	20.6 R	G96	2005 GV ₂₂₀	2005 04 06.26282	13 23 35.71	-14 08 37.0	20.2 V	691
2005 GF ₂₂₀	2005 04 04.37971	12 45 22.15	-05 15 29.6	20.9 R	G96	2005 GV ₂₂₀	2005 04 06.28073	13 23 34.82	-14 08 34.7	20.1 V	691
2005 GF ₂₂₀	2005 04 04.38602	12 45 21.80	-05 15 28.5	21.4 R	G96	2005 GV ₂₂₀	2005 04 15.22479	13 16 10.80	-13 46 44.8	20.4 V	691
2005 GF ₂₂₀	2005 04 12.32725	12 38 37.65	-05 01 08.7	21.0 R	1 695	2005 GV ₂₂₀	2005 04 15.24375	13 16 09.83	-13 46 41.9	20.6 V	691
2005 GF ₂₂₀	2005 04 12.42577	12 38 32.62	-05 00 58.2	1	695	2005 GV ₂₂₀	2005 04 15.26255	13 16 08.88	-13 46 38.8	20.5 V	691
2005 GG ₂₂₀	* 2005 04 04.36712	12 45 57.37	-05 04 45.7	19.9 R	G96	2005 GW ₂₂₀	* 2005 04 06.24748	13 13 02.25	-13 23 52.9	20.4 V	691
2005 GG ₂₂₀	2005 04 04.37339	12 45 57.00	-05 04 45.1	18.8 R	G96	2005 GW ₂₂₀	2005 04 06.26546	13 13 01.30	-13 23 47.1	20.4 V	691
2005 GG ₂₂₀	2005 04 04.37971	12 45 56.55	-05 04 44.7	19.2 R	G96	2005 GW ₂₂₀	2005 04 06.28328	13 13 00.35	-13 23 41.1	20.3 V	691
2005 GG ₂₂₀	2005 04 04.38602	12 45 56.34	-05 04 44.2	19.2 R	G96	2005 GW ₂₂₀	2005 04 15.21151	13 05 22.71	-12 31 15.0	20.7 V	691
2005 GG ₂₂₀	2005 04 12.32725	12 38 56.21	-04 56 31.6	21.0 R	1 695	2005 GW ₂₂₀	2005 04 15.23021	13 05 21.74	-12 31 08.1	20.4 V	691
2005 GG ₂₂₀	2005 04 12.42577	12 38 51.01	-04 56 26.0	1	695	2005 GW ₂₂₀	2005 04 15.24899	13 05 20.75	-12 31 01.6	20.7 V	691
2005 GH ₂₂₀	* 2005 0										

2005 GD ₂₂₁	2005 04 06.33392	13 27 37.23	-15 22 32.1	20.2 V	691	2005 GU ₂₂₁	2005 04 07.39729	14 32 12.98	-06 10 27.9	19.9 V	691
2005 GD ₂₂₁	2005 04 15.22479	13 18 55.99	-15 22 08.0	19.9 V	691	2005 GU ₂₂₁	2005 04 15.37672	14 26 53.99	-05 38 29.8	20.0 V	691
2005 GD ₂₂₁	2005 04 15.24375	13 18 54.85	-15 22 07.7	20.0 V	691	2005 GU ₂₂₁	2005 04 15.39554	14 26 53.15	-05 38 25.1	19.9 V	691
2005 GD ₂₂₁	2005 04 15.26255	13 18 53.71	-15 22 07.2	19.9 V	691	2005 GU ₂₂₁	2005 04 15.41425	14 26 52.31	-05 38 20.9	19.9 V	691
2005 GE ₂₂₁	* 2005 04 06.29842	13 32 56.01	-14 51 08.2	20.3 V	691	2005 GV ₂₂₁	* 2005 04 07.36151	14 34 07.71	-07 07 52.5	21.2 V	691
2005 GE ₂₂₁	2005 04 06.31611	13 32 54.78	-14 51 09.7	20.5 V	691	2005 GV ₂₂₁	2005 04 07.37935	14 34 07.07	-07 07 44.7	21.3 V	691
2005 GE ₂₂₁	2005 04 06.33392	13 32 53.53	-14 51 11.0	20.6 V	691	2005 GV ₂₂₁	2005 04 07.39729	14 34 06.40	-07 07 37.5	21.1 V	691
2005 GE ₂₂₁	2005 04 15.22212	13 22 27.04	-14 59 52.1	20.6 V	691	2005 GV ₂₂₁	2005 04 15.37672	14 29 06.54	-06 10 25.9	21.3 V	691
2005 GE ₂₂₁	2005 04 15.24105	13 22 25.65	-14 59 52.6	20.3 V	691	2005 GV ₂₂₁	2005 04 15.39554	14 29 05.76	-06 10 17.6	21.2 V	691
2005 GE ₂₂₁	2005 04 15.25982	13 22 24.25	-14 59 53.4	20.4 V	691	2005 GV ₂₂₁	2005 04 15.41425	14 29 05.02	-06 10 09.3	21.6 V	691
2005 GF ₂₂₁	* 2005 04 06.30083	13 36 14.54	-15 29 05.1	20.0 V	691	2005 GW ₂₂₁	* 2005 04 07.36410	14 24 40.11	-06 10 55.1	20.6 V	691
2005 GF ₂₂₁	2005 04 06.31867	13 36 13.36	-15 29 04.6	20.2 V	691	2005 GW ₂₂₁	2005 04 07.38195	14 24 39.37	-06 10 49.0	20.3 V	691
2005 GF ₂₂₁	2005 04 06.33638	13 36 12.17	-15 29 03.9	20.1 V	691	2005 GW ₂₂₁	2005 04 07.39993	14 24 38.57	-06 10 43.4	20.5 V	691
2005 GF ₂₂₁	2005 04 15.22212	13 26 16.55	-15 18 07.8	20.3 V	691	2005 GW ₂₂₁	2005 04 15.35431	14 18 46.82	-05 27 28.8	20.6 V	691
2005 GF ₂₂₁	2005 04 15.24105	13 26 15.21	-15 18 05.9	20.0 V	691	2005 GW ₂₂₁	2005 04 15.36175	14 18 46.48	-05 27 26.5	20.5 V	691
2005 GF ₂₂₁	2005 04 15.25982	13 26 13.87	-15 18 03.6	20.0 V	691	2005 GW ₂₂₁	2005 04 15.36916	14 18 46.10	-05 27 24.5	20.5 V	691
2005 GG ₂₂₁	* 2005 04 06.30083	13 40 22.18	-16 24 54.9	19.8 V	691	2005 GX ₂₂₁	* 2005 04 07.36410	14 26 08.41	-06 52 27.1	20.8 V	691
2005 GG ₂₂₁	2005 04 06.31867	13 40 21.35	-16 24 47.4	20.0 V	691	2005 GX ₂₂₁	2005 04 07.38195	14 26 07.53	-06 52 21.6	20.7 V	691
2005 GG ₂₂₁	2005 04 06.33638	13 40 20.45	-16 24 40.0	20.0 V	691	2005 GX ₂₂₁	2005 04 07.39993	14 26 06.63	-06 52 16.3	20.6 V	691
2005 GG ₂₂₁	2005 04 16.19262	13 32 24.81	-15 11 28.1	20.0 V	691	2005 GX ₂₂₁	2005 04 15.35431	14 19 16.36	-06 11 23.5	21.6 V	691
2005 GG ₂₂₁	2005 04 16.21558	13 32 23.65	-15 11 17.5	19.8 V	691	2005 GX ₂₂₁	2005 04 15.36175	14 19 15.96	-06 11 21.7	21.4 V	691
2005 GG ₂₂₁	2005 04 16.23485	13 32 22.70	-15 11 08.8	19.9 V	691	2005 GX ₂₂₁	2005 04 15.36916	14 19 15.53	-06 11 19.0	21.4 V	691
2005 GH ₂₂₁	* 2005 04 06.30083	13 40 31.85	-15 20 46.7	19.8 V	691	2005 GY ₂₂₁	* 2005 04 07.36410	14 26 15.51	-06 18 40.2	21.0 V	691
2005 GH ₂₂₁	2005 04 06.31867	13 40 30.91	-15 20 45.1	20.0 V	691	2005 GY ₂₂₁	2005 04 07.38195	14 26 14.65	-06 18 37.2	20.8 V	691
2005 GH ₂₂₁	2005 04 06.33638	13 40 30.04	-15 20 44.6	20.0 V	691	2005 GY ₂₂₁	2005 04 07.39993	14 26 13.83	-06 18 34.3	20.8 V	691
2005 GH ₂₂₁	2005 04 15.21945	13 32 52.97	-15 08 41.6	20.1 V	691	2005 GY ₂₂₁	2005 04 15.35431	14 19 49.91	-05 56 25.0	20.8 V	691
2005 GH ₂₂₁	2005 04 15.23841	13 32 51.95	-15 08 38.7	19.5 V	691	2005 GY ₂₂₁	2005 04 15.36175	14 19 49.52	-05 56 23.7	20.9 V	691
2005 GH ₂₂₁	2005 04 15.25715	13 32 50.96	-15 08 37.8	19.9 V	691	2005 GY ₂₂₁	2005 04 15.36916	14 19 49.15	-05 56 22.8	20.8 V	691
2005 GJ ₂₂₁	* 2005 04 06.30850	13 40 06.18	-16 42 02.5	20.4 V	691	2005 GZ ₂₂₁	* 2005 04 07.36737	13 42 15.63	-07 58 41.1	20.0 R	G96
2005 GJ ₂₂₁	2005 04 06.32629	13 40 05.25	-16 42 01.0	20.5 V	691	2005 GZ ₂₂₁	2005 04 07.37409	13 42 15.25	-07 58 39.1	20.6 R	G96
2005 GJ ₂₂₁	2005 04 06.34393	13 40 04.30	-16 42 00.2	20.7 V	691	2005 GZ ₂₂₁	2005 04 07.38073	13 42 14.87	-07 58 36.9	19.9 R	G96
2005 GJ ₂₂₁	2005 04 16.19262	13 31 20.75	-16 28 08.6	20.9 V	691	2005 GZ ₂₂₁	2005 04 07.38736	13 42 14.52	-07 58 33.9	20.2 R	G96
2005 GJ ₂₂₁	2005 04 16.21558	13 31 19.48	-16 28 05.8	20.5 V	691	2005 GZ ₂₂₁	2005 04 10.37536	13 39 33.36	-07 40 59.7	21.3 V	691
2005 GJ ₂₂₁	2005 04 16.23485	13 31 18.39	-16 28 03.6	20.5 V	691	2005 GZ ₂₂₁	2005 04 10.38036	13 39 33.08	-07 40 57.8	21.4 V	691
2005 GK ₂₂₁	* 2005 04 06.32904	14 43 32.44	+06 18 00.8	19.2 R	703	2005 GZ ₂₂₁	2005 04 10.38621	13 39 32.73	-07 40 56.2	21.2 V	691
2005 GK ₂₂₁	2005 04 06.33798	14 43 32.26	+06 18 01.6	18.9 R	703	2005 GA ₂₂₂	* 2005 04 07.37178	13 46 04.29	-27 15 49.0	18.9	644
2005 GK ₂₂₁	2005 04 06.34694	14 43 31.90	+06 18 05.1	18.9 R	703	2005 GA ₂₂₂	2005 04 07.40238	13 46 02.92	-27 15 10.9	18.9	644
2005 GK ₂₂₁	2005 04 06.35590	14 43 31.58	+06 18 06.3	18.8 R	703	2005 GA ₂₂₂	2005 04 07.42341	13 46 02.00	-27 14 44.7	19.3	644
2005 GK ₂₂₁	2005 04 06.40012	14 43 29.96	+06 18 17.7	18.6 R	703	2005 GA ₂₂₂	2005 04 15.33590	13 40 27.97	-24 19 46.6	19.0 R	703
2005 GK ₂₂₁	2005 04 06.40903	14 43 29.56	+06 18 20.4	18.5 R	703	2005 GA ₂₂₂	2005 04 15.34237	13 40 27.67	-24 19 38.3	19.0 R	703
2005 GK ₂₂₁	2005 04 06.41796	14 43 29.31	+06 18 20.5	18.6 R	703	2005 GA ₂₂₂	2005 04 15.34884	13 40 27.44	-24 19 28.6	18.8 R	703
2005 GK ₂₂₁	2005 04 06.42690	14 43 29.06	+06 18 24.9	19.7 R	703	2005 GA ₂₂₂	2005 04 15.35524	13 40 27.05	-24 19 21.0	18.9 R	703
2005 GK ₂₂₁	2005 04 08.43248	14 42 19.89	+06 26 20.3	19.3	704	2005 GB ₂₂₂	* 2005 04 07.46393	15 37 38.47	-17 57 12.3	20.6 R	G96
2005 GK ₂₂₁	2005 04 08.44466	14 42 19.43	+06 26 22.6	19.3	704	2005 GB ₂₂₂	2005 04 07.46852	15 37 38.35	-17 57 11.2	20.8 R	G96
2005 GK ₂₂₁	2005 04 08.45451	14 42 19.07	+06 26 25.0	19.9	704	2005 GB ₂₂₂	2005 04 07.47311	15 37 38.22	-17 57 09.9	20.2 R	G96
2005 GK ₂₂₁	2005 04 08.46397	14 42 18.60	+06 26 28.0	20.1	704	2005 GB ₂₂₂	2005 04 07.47771	15 37 38.12	-17 57 09.0	20.6 R	G96
2005 GL ₂₂₁	* 2005 04 06.35500	13 54 58.56	-07 48 36.2	21.0 V	691	2005 GB ₂₂₂	2005 04 11.40957	15 35 57.40	-17 42 01.4	20.6 R	G96
2005 GL ₂₂₁	2005 04 06.37272	13 54 57.82	-07 48 30.8	20.8 V	691	2005 GB ₂₂₂	2005 04 11.41613	15 35 57.11	-17 41 59.2	17.3 R	G96
2005 GL ₂₂₁	2005 04 06.39040	13 54 57.05	-07 48 25.7	21.1 V	691	2005 GB ₂₂₂	2005 04 11.42271	15 35 57.00	-17 41 58.7	19.8 R	G96
2005 GL ₂₂₁	2005 04 14.28039	13 49 13.63	-07 08 44.3	21.1 V	691	2005 GB ₂₂₂	2005 04 11.42927	15 35 56.73	-17 41 56.2	19.4 R	G96
2005 GL ₂₂₁	2005 04 14.30126	13 49 12.64	-07 08 38.1	20.8 V	691	2005 GC ₂₂₂	* 2005 04 08.38877	13 39 02.47	+07 37 06.3	19.5	704
2005 GL ₂₂₁	2005 04 14.31870	13 49 11.83	-07 08 33.1	20.6 V	691	2005 GC ₂₂₂	2005 04 08.40794	13 39 01.66	+07 37 14.6	20.0	704
2005 GM ₂₂₁	* 2005 04 06.40441	13 48 14.45	-08 32 49.0	20.5 R	G96	2005 GC ₂₂₂	2005 04 08.41753	13 39 01.26	+07 37 18.6	20.5	704
2005 GM ₂₂₁	2005 04 06.41102	13 48 14.05	-08 32 45.6	19.3 R	G96	2005 GC ₂₂₂	2005 04 08.42715	13 39 00.78	+07 37 21.9	20.2	704
2005 GM ₂₂₁	2005 04 06.41765	13 48 13.87	-08 32 41.3	20.6 R	G96	2005 GC ₂₂₂	2005 04 16.35622	13 33 19.34	+08 24 43.1	18.5 R	703
2005 GM ₂₂₁	2005 04 06.42428	13 48 13.58	-08 32 36.8	20.2 R	G96	2005 GC ₂₂₂	2005 04 16.36280	13 33 19.05	+08 24 44.5	19.4 R	703
2005 GM ₂₂₁	2005 04 14.28282	13 42 43.42	-07 09 08.0	21.3 V	691	2005 GC ₂₂₂	2005 04 16.36932	13 33 18.85	+08 24 46.4	19.4 R	703
2005 GM ₂₂₁	2005 04 14.30370	13 42 42.48	-07 08 54.5	20.8 V	691	2005 GC ₂₂₂	2005 04 16.37576	13 33 18.53	+08 24 49.8	19.7 R	703
2005 GM ₂₂₁	2005 04 14.32121	13 42 41.68	-07 08 43.1	21.2 V	691	2005 GC ₂₂₂	2005 04 16.41691	13 33 16.59	+08 25 00.9	19.7 R	703
2005 GN ₂₂₁	* 2005 04 06.40573	13 49 44.20	-07 38 37.5	20.3 R	G96	2005 GC ₂₂₂	2005 04 16.42743	13 33 16.05	+08 25 03.5	20.3 R	703
2005 GN ₂₂₁	2005 04 06.41233	13 49 43.96	-07 38 35.5	20.2 R	G96	2005 GC ₂₂₂	2005 04 16.43798	13 33 15.68	+08 25 06.7	19.1 R	703
2005 GN ₂₂₁	2005 04 06.41897	13 49 43.74	-07 38 34.1	19.8 R	G96	2005 GC ₂₂₂	2005 04 16.44852	13 33 15.18	+08 25 09.0	19.0 R	703
2005 GN ₂₂₁	2005 04 06.42559	13 49 43.50	-07 38 33.0	19.9 R	G96	2005 GD ₂₂₂	* 2005 04 09.18761	13 18 54.13	-09 27 44.0	21.5 V	691
2005 GN ₂₂₁	2005 04 14.28039	13 44 55.79	-07 09 09.2	21.4 V	691	2005 GD ₂₂₂	2005 04 09.20550	13 18 53.21	-09 27 37.3	21.1 V	691
2005 GN ₂₂₁	2005 04 14.30126	13 44 55.01	-07 09 04.9	21.1 V	691	2005 GD ₂₂₂	2005 04 09.23230	13 18 51.86	-09 27 27.5	21.2 V	691
2005 GN ₂₂₁	2005 04 14.31870	13 44 54.32	-07 09 00.9	21.0 V	691	2005 GD ₂₂₂	2005 04 18.20170	13 11 29.05	-08 31 14.8	21.2 V	691
2005 GO ₂₂₁	* 2005 04 06.40704	13 57 11.67	-08 27 53.2	20.9 R	G96	2005 GD ₂₂₂	2005 04 18.21972	13 11 28.20	-08 31 08.2	21.3 V	691
2005 GO ₂₂₁	2005 04 06.41363	13 57 11.39	-08 27 50.9	20.9 R	G96	2005 GD ₂₂₂	2005 04 18.23782	13 11 27.27			

2005 GL ₂₂₂	2005 04 10.29598	13 55 07.69	-06 28 54.5	20.5 V	691	2005 GC ₂₂₃	2005 04 10.36950	14 16 55.49	-10 29 46.6	19.6 R	G96
2005 GL ₂₂₂	2005 04 10.31406	13 55 06.77	-06 28 44.4	20.6 V	691	2005 GC ₂₂₃	2005 04 10.37612	14 16 55.15	-10 29 44.5	21.2 R	G96
2005 GL ₂₂₂	2005 04 18.25021	13 48 35.62	-05 14 16.3	20.5 V	691	2005 GC ₂₂₃	2005 04 12.33438	14 15 26.32	-10 19 15.7	20.6 R	G96
2005 GL ₂₂₂	2005 04 18.26817	13 48 34.64	-05 14 06.3	20.4 V	691	2005 GC ₂₂₃	2005 04 12.33625	14 15 26.19	-10 19 15.0	21.3 R	G96
2005 GL ₂₂₂	2005 04 18.28599	13 48 33.68	-05 13 56.4	20.4 V	691	2005 GC ₂₂₃	2005 04 12.33814	14 15 26.11	-10 19 14.3	19.6 R	G96
2005 GM ₂₂₂	* 2005 04 10.27656	13 56 41.01	-06 23 44.0	20.4 V	691	2005 GC ₂₂₃	2005 04 12.33999	14 15 26.04	-10 19 13.7	20.3 R	G96
2005 GM ₂₂₂	2005 04 10.29598	13 56 39.90	-06 23 39.1	20.5 V	691	2005 GD ₂₂₃	* 2005 04 10.35692	14 22 22.23	-10 52 35.5	20.3 R	G96
2005 GM ₂₂₂	2005 04 10.31406	13 56 38.84	-06 23 35.0	20.5 V	691	2005 GD ₂₂₃	2005 04 10.36354	14 22 21.88	-10 52 34.1	20.1 R	G96
2005 GM ₂₂₂	2005 04 18.25021	13 49 01.65	-05 51 28.7	20.3 V	691	2005 GD ₂₂₃	2005 04 10.37016	14 22 21.74	-10 52 33.6	17.7 R	G96
2005 GM ₂₂₂	2005 04 18.26817	13 49 00.54	-05 51 24.5	20.3 V	691	2005 GD ₂₂₃	2005 04 10.37678	14 22 21.31	-10 52 31.5	20.2 R	G96
2005 GM ₂₂₂	2005 04 18.28599	13 48 59.46	-05 51 20.3	20.6 V	691	2005 GD ₂₂₃	2005 04 16.27881	14 17 53.45	-10 31 37.0	20.6 V	691
2005 GN ₂₂₂	* 2005 04 10.27903	14 02 24.72	-07 09 54.9	20.6 V	691	2005 GD ₂₂₃	2005 04 16.30211	14 17 52.31	-10 31 31.9	20.7 V	691
2005 GN ₂₂₂	2005 04 10.29862	14 02 23.83	-07 09 47.9	20.5 V	691	2005 GD ₂₂₃	2005 04 16.32090	14 17 51.41	-10 31 28.3	20.4 V	691
2005 GN ₂₂₂	2005 04 10.31662	14 02 22.96	-07 09 40.9	20.5 V	691	2005 GE ₂₂₃	* 2005 04 10.37536	13 45 28.38	-07 29 49.8	20.7 V	691
2005 GN ₂₂₂	2005 04 18.25288	13 56 06.66	-06 20 06.1	20.5 V	691	2005 GE ₂₂₃	2005 04 10.38036	13 45 28.10	-07 29 48.9	20.8 V	691
2005 GN ₂₂₂	2005 04 18.27071	13 56 05.77	-06 19 59.0	20.5 V	691	2005 GE ₂₂₃	2005 04 10.38621	13 45 27.70	-07 29 47.9	21.0 V	691
2005 GN ₂₂₂	2005 04 18.28838	13 56 04.91	-06 19 52.7	20.5 V	691	2005 GE ₂₂₃	2005 04 18.26066	13 37 25.04	-07 02 43.8	20.8 V	691
2005 GO ₂₂₂	* 2005 04 10.27903	14 03 11.64	-06 21 48.9	20.7 V	691	2005 GE ₂₂₃	2005 04 18.27845	13 37 23.92	-07 02 40.9	20.8 V	691
2005 GO ₂₂₂	2005 04 10.29862	14 03 10.67	-06 21 46.6	20.7 V	691	2005 GE ₂₂₃	2005 04 18.29617	13 37 22.74	-07 02 37.1	20.9 V	691
2005 GO ₂₂₂	2005 04 10.31662	14 03 09.78	-06 21 44.4	21.0 V	691	2005 GF ₂₂₃	* 2005 04 10.38084	14 13 09.08	-09 18 03.1	19.4 R	1 695
2005 GO ₂₂₂	2005 04 18.25288	13 56 40.45	-06 07 05.3	20.8 V	691	2005 GF ₂₂₃	2005 04 10.45780	14 13 05.03	-09 17 33.7		1 695
2005 GO ₂₂₂	2005 04 18.27071	13 56 39.52	-06 07 02.7	20.9 V	691	2005 GF ₂₂₃	2005 04 13.31870	14 10 37.75	-08 59 15.5		699
2005 GO ₂₂₂	2005 04 18.28838	13 56 38.64	-06 07 00.9	20.9 V	691	2005 GF ₂₂₃	2005 04 13.35929	14 10 35.49	-08 59 01.6		699
2005 GP ₂₂₂	* 2005 04 10.27903	14 04 21.62	-05 53 45.3	20.0 V	691	2005 GC ₂₂₃	* 2005 04 10.41944	14 27 34.21	-07 43 16.9	20.8 V	691
2005 GP ₂₂₂	2005 04 10.29862	14 04 20.61	-05 53 41.6	19.8 V	691	2005 GC ₂₂₃	2005 04 10.42753	14 27 33.90	-07 43 14.1	20.8 V	691
2005 GP ₂₂₂	2005 04 10.31662	14 04 19.70	-05 53 38.1	20.1 V	691	2005 GC ₂₂₃	2005 04 10.43533	14 27 33.60	-07 43 10.6	20.8 V	691
2005 GP ₂₂₂	2005 04 18.25288	13 57 33.95	-05 29 18.1	20.1 V	691	2005 GC ₂₂₃	2005 04 14.33407	14 25 05.62	-07 16 49.0	20.9 V	691
2005 GP ₂₂₂	2005 04 18.27071	13 57 32.99	-05 29 14.6	20.5 V	691	2005 GC ₂₂₃	2005 04 14.35427	14 25 04.67	-07 16 40.5	21.1 V	691
2005 GP ₂₂₂	2005 04 18.28838	13 57 32.02	-05 29 11.7	20.5 V	691	2005 GC ₂₂₃	2005 04 14.37453	14 25 03.82	-07 16 32.2	20.8 V	691
2005 GQ ₂₂₂	* 2005 04 10.27903	14 04 30.56	-06 08 49.8	20.6 V	691	2005 GH ₂₂₃	* 2005 04 10.45584	15 02 09.90	-05 57 05.6	21.3 V	691
2005 GQ ₂₂₂	2005 04 10.29862	14 04 29.62	-06 08 45.3	20.6 V	691	2005 GH ₂₂₃	2005 04 10.47362	15 02 09.14	-05 57 01.6	21.4 V	691
2005 GQ ₂₂₂	2005 04 10.31662	14 04 28.81	-06 08 41.6	20.5 V	691	2005 GH ₂₂₃	2005 04 10.49136	15 02 08.37	-05 56 57.5	20.9 V	691
2005 GQ ₂₂₂	2005 04 18.30513	13 58 16.37	-05 38 34.5	20.6 V	691	2005 GH ₂₂₃	2005 04 18.40291	14 56 01.38	-05 28 34.4	20.9 V	691
2005 GQ ₂₂₂	2005 04 18.32638	13 58 15.33	-05 38 29.9	20.5 V	691	2005 GH ₂₂₃	2005 04 18.42062	14 56 00.47	-05 28 30.6	21.0 V	691
2005 GQ ₂₂₂	2005 04 18.34733	13 58 14.27	-05 38 25.6	20.5 V	691	2005 GH ₂₂₃	2005 04 18.43854	14 55 59.53	-05 28 26.7	21.0 V	691
2005 GR ₂₂₂	* 2005 04 10.28283	13 58 30.89	-08 08 43.9	20.9 V	691	2005 GJ ₂₂₃	* 2005 04 10.46097	14 59 59.94	-06 21 23.5	20.2 V	691
2005 GR ₂₂₂	2005 04 10.30123	13 58 29.93	-08 08 37.6	20.6 V	691	2005 GJ ₂₂₃	2005 04 10.47864	14 59 59.32	-06 21 20.2	19.6 V	691
2005 GR ₂₂₂	2005 04 10.31930	13 58 28.98	-08 08 31.7	20.9 V	691	2005 GJ ₂₂₃	2005 04 10.49663	14 59 58.54	-06 21 16.3	20.1 V	691
2005 GR ₂₂₂	2005 04 18.25554	13 51 35.39	-07 23 44.2	20.4 V	691	2005 GJ ₂₂₃	2005 04 18.40291	14 54 11.77	-05 55 02.2	19.8 V	691
2005 GR ₂₂₂	2005 04 18.27330	13 51 34.39	-07 23 38.6	20.3 V	691	2005 GJ ₂₂₃	2005 04 18.42062	14 54 10.83	-05 54 58.7	19.8 V	691
2005 GR ₂₂₂	2005 04 18.29109	13 51 33.37	-07 23 31.8	20.3 V	691	2005 GJ ₂₂₃	2005 04 18.43854	14 54 09.89	-05 54 55.2	20.0 V	691
2005 GS ₂₂₂	* 2005 04 10.28283	13 58 34.66	-08 08 57.0	21.1 V	691	2005 GK ₂₂₃	* 2005 04 10.46097	15 03 28.49	-07 09 04.0	20.7 V	691
2005 GS ₂₂₂	2005 04 10.30123	13 58 33.79	-08 08 51.2	21.1 V	691	2005 GK ₂₂₃	2005 04 10.47864	15 03 27.68	-07 08 59.8	20.7 V	691
2005 GS ₂₂₂	2005 04 10.31930	13 58 32.97	-08 08 45.8	21.2 V	691	2005 GK ₂₂₃	2005 04 10.49663	15 03 26.84	-07 08 55.7	20.9 V	691
2005 GS ₂₂₂	2005 04 18.25554	13 52 29.33	-07 29 43.8	20.8 V	691	2005 GK ₂₂₃	2005 04 18.41803	14 56 50.75	-06 38 43.7	21.0 V	691
2005 GS ₂₂₂	2005 04 18.27330	13 52 28.49	-07 29 38.2	20.7 V	691	2005 GK ₂₂₃	2005 04 18.43603	14 56 49.71	-06 38 39.5	20.9 V	691
2005 GS ₂₂₂	2005 04 18.29109	13 52 27.64	-07 29 33.2	21.1 V	691	2005 GK ₂₂₃	2005 04 18.45483	14 56 48.62	-06 38 35.3	20.8 V	691
2005 GT ₂₂₂	* 2005 04 10.28283	13 58 45.01	-08 20 38.0	21.1 V	691	2005 GL ₂₂₃	* 2005 04 11.26552	13 49 53.66	-14 18 56.2	20.3 V	691
2005 GT ₂₂₂	2005 04 10.30123	13 58 44.04	-08 20 33.6	21.0 V	691	2005 GL ₂₂₃	2005 04 11.28281	13 49 52.69	-14 18 53.1	21.0 V	691
2005 GT ₂₂₂	2005 04 10.31930	13 58 43.10	-08 20 29.7	21.1 V	691	2005 GL ₂₂₃	2005 04 11.30463	13 49 51.42	-14 18 48.6	20.4 V	691
2005 GT ₂₂₂	2005 04 18.25554	13 51 51.53	-07 49 59.0	20.8 V	691	2005 GL ₂₂₃	2005 04 15.28687	13 46 09.89	-14 05 10.8	20.5 V	691
2005 GT ₂₂₂	2005 04 18.27330	13 51 50.57	-07 49 55.0	20.9 V	691	2005 GL ₂₂₃	2005 04 15.30586	13 46 08.75	-14 05 06.7	20.3 V	691
2005 GT ₂₂₂	2005 04 18.29109	13 51 49.58	-07 49 50.7	21.0 V	691	2005 GL ₂₂₃	2005 04 15.32478	13 46 07.66	-14 05 02.8	20.3 V	691
2005 GU ₂₂₂	* 2005 04 10.28283	14 03 09.02	-07 30 44.5	20.9 V	691	2005 GM ₂₂₃	* 2005 04 11.35678	14 34 27.48	-15 37 58.1	20.2 R	G96
2005 GU ₂₂₂	2005 04 10.30123	14 03 07.82	-07 30 44.1	20.6 V	691	2005 GM ₂₂₃	2005 04 11.36362	14 34 27.18	-15 37 56.2	20.8 R	G96
2005 GU ₂₂₂	2005 04 10.31930	14 03 06.67	-07 30 43.1	20.9 V	691	2005 GM ₂₂₃	2005 04 11.37049	14 34 26.89	-15 37 54.3	21.2 R	G96
2005 GU ₂₂₂	2005 04 18.25554	13 54 41.11	-07 25 30.1	21.1 V	691	2005 GM ₂₂₃	2005 04 11.37726	14 34 26.64	-15 37 52.1	20.0 R	G96
2005 GU ₂₂₂	2005 04 18.27330	13 54 39.93	-07 25 29.3	20.6 V	691	2005 GM ₂₂₃	2005 04 12.34520	14 33 47.36	-15 33 25.2	19.6 R	G96
2005 GU ₂₂₂	2005 04 18.29109	13 54 38.76	-07 25 28.9	21.2 V	691	2005 GM ₂₂₃	2005 04 12.34898	14 33 47.30	-15 33 24.4	20.5 R	G96
2005 GV ₂₂₂	* 2005 04 10.28283	14 03 20.78	-07 30 50.6	21.2 V	691	2005 GM ₂₂₃	2005 04 12.35280	14 33 47.07	-15 33 22.8	20.8 R	G96
2005 GV ₂₂₂	2005 04 10.30123	14 03 19.73	-07 30 44.2	20.9 V	691	2005 GM ₂₂₃	2005 04 12.35663	14 33 46.92	-15 33 21.8	21.4 R	G96
2005 GV ₂₂₂	2005 04 10.31930	14 03 18.68	-07 30 38.3	21.1 V	691	2005 GN ₂₂₃	* 2005 04 11.63326	15 41 24.56	-31 03 58.8	18.5 R	E12
2005 GV ₂₂₂	2005 04 18.25554	13 55 45.71	-06 46 59.5	21.0 V	691	2005 GN ₂₂₃	2005 04 11.64486	15 41 24.34	-31 04 03.4	18.3 R	E12
2005 GV ₂₂₂	2005 04 18.27330	13 55 44.61	-06 46 54.0	21.1 V	691	2005 GN ₂₂₃	2005 04 11.65703	15 41 24.12	-31 04 07.9	18.9 R	E12
2005 GV ₂₂₂	2005 04 18.29109	13 55 43.57	-06 46 48.2	20.9 V	691	2005 GN ₂₂₃	2005 04 11.66795	15 41 23.92	-31 04 12.4	18.2 R	E12
2005 GW ₂₂₂	* 2005 04 10.28817	13 48 13.51	-07 22 41.4	20.8 V	691	2005 GN ₂₂₃	2005 04 17.73167	15 39 11.84	-31 04 27.4	18.7 R	E12
2005 GW ₂₂₂	2005 04 10.30630	13 48 12.60	-07 22 37.3	21.2 V	691	2005 GN ₂₂₃	2005 04 17.74144	15 39 11.49	-31 40 30.2	18.3 R	E12
2005 GW ₂₂₂	2005 04 10.32454	13 48 11.63	-07 22 32.5	21.0 V	691	2005 GN ₂₂₃	2005 04 17.75126	15 39 11.05	-31 40 30.		

2005 GS ₂₂₃	2005 04 15.34104	13 39 07.94	-01 39 56.7		699	2005 JM ₁₁₁	2005 04 30.23715	14 37 37.44	-12 12 54.7	19.7 V	691
2005 GS ₂₂₃	2005 04 15.36535	13 39 06.57	-01 39 52.5		699	2005 JS ₁₅₁	2003 10 20.42575	03 40 47.72	+21 42 23.8	20.9 V	691
2005 GT ₂₂₃	* 2005 04 13.35356	13 51 43.10	+02 06 50.3	19.0 R	703	2005 JS ₁₅₁	2003 10 20.45482	03 40 46.60	+21 42 21.5	20.9 V	691
2005 GT ₂₂₃	2005 04 13.36015	13 51 42.66	+02 06 49.9	19.2 R	703	2005 JS ₁₅₁	2003 10 20.48298	03 40 45.51	+21 42 19.2	20.6 V	691
2005 GT ₂₂₃	2005 04 13.36670	13 51 42.34	+02 06 52.3	19.1 R	703	2005 JS ₁₅₁	2003 10 23.40258	03 38 50.47	+21 38 20.8	19.8 R	1 695
2005 GT ₂₂₃	2005 04 13.37323	13 51 42.05	+02 06 54.2	18.3 R	703	2005 JS ₁₅₁	2003 10 23.49117	03 38 46.65	+21 38 12.8		1 695
2005 GT ₂₂₃	2005 04 15.30297	13 50 01.94	+02 12 10.8	19.3 R	699	2005 JH ₁₅₃	2005 04 02.29946	13 22 55.88	-06 56 57.4	18.5 R	G96
2005 GT ₂₂₃	2005 04 15.32726	13 50 00.41	+02 12 15.6		699	2005 JH ₁₅₃	2005 04 02.30956	13 22 55.37	-06 56 55.2	19.7 R	G96
2005 GT ₂₂₃	2005 04 15.35157	13 49 59.20	+02 12 18.4		699	2005 JH ₁₅₃	2005 04 02.31777	13 22 54.91	-06 56 53.5	19.7 R	G96
2005 GT ₂₂₃	2005 04 15.37587	13 49 57.74	+02 12 22.8		699	2005 JH ₁₅₃	2005 04 02.32720	13 22 54.39	-06 56 51.5	19.4 R	G96
2005 GU ₂₂₃	* 2005 04 14.34157	14 23 19.29	-09 15 40.0	19.6 V	691	2005 JH ₁₅₃	2005 04 11.19851	13 14 54.81	-06 23 01.2	20.2 V	691
2005 GU ₂₂₃	2005 04 14.36181	14 23 18.30	-09 15 33.2	19.8 V	691	2005 JH ₁₅₃	2005 04 11.21600	13 14 53.81	-06 22 57.1	20.4 V	691
2005 GU ₂₂₃	2005 04 14.38208	14 23 17.30	-09 15 26.4	19.6 V	691	2005 JH ₁₅₃	2005 04 11.23335	13 14 52.82	-06 22 53.1	20.2 V	691
2005 GU ₂₂₃	2005 04 18.31591	14 20 09.82	-08 53 30.7	19.5 R	703	2005 JJ ₁₅₃	2005 04 02.29946	13 22 07.91	-06 59 23.6	19.5 R	G96
2005 GU ₂₂₃	2005 04 18.32235	14 20 09.50	-08 53 28.7	19.8 R	703	2005 JJ ₁₅₃	2005 04 02.30956	13 22 07.33	-06 59 21.6	19.4 R	G96
2005 GU ₂₂₃	2005 04 18.32878	14 20 09.02	-08 53 26.1	17.8 R	703	2005 JJ ₁₅₃	2005 04 02.31777	13 22 06.85	-06 59 19.9	19.5 R	G96
2005 GU ₂₂₃	2005 04 18.33521	14 20 08.72	-08 53 25.1	18.9 R	703	2005 JJ ₁₅₃	2005 04 02.32720	13 22 06.29	-06 59 17.9	19.6 R	G96
2005 HN ₉	* 2005 04 17.28357	13 59 12.98	-10 26 20.1	20.3 V	691	2005 JJ ₁₅₃	2005 04 09.34777	13 15 24.86	-06 34 31.5	19.3 R	G96
2005 HN ₉	2005 04 17.30896	13 59 11.66	-10 26 10.1	19.6 V	691	2005 JJ ₁₅₃	2005 04 09.35309	13 15 24.54	-06 34 29.9	19.2 R	G96
2005 HN ₉	2005 04 17.32758	13 59 10.72	-10 26 04.0	19.9 V	691	2005 JJ ₁₅₃	2005 04 09.35836	13 15 24.23	-06 34 29.2	19.5 R	G96
2005 HN ₉	2005 04 18.32978	13 58 21.34	-10 19 57.1	20.0	704	2005 JJ ₁₅₃	2005 04 09.36368	13 15 23.89	-06 34 27.8	19.0 R	G96
2005 HN ₉	2005 04 18.33895	13 58 20.95	-10 19 53.8	19.4	704	2005 JR ₁₈₁	* 2005 05 01.26753	13 49 18.35	-16 46 05.1	19.1	644
2005 HN ₉	2005 04 18.34817	13 58 20.56	-10 19 50.9	19.4	704	2005 JR ₁₈₁	2005 05 01.28997	13 49 16.85	-16 46 04.2	18.9	644
2005 HN ₉	2005 04 18.35735	13 58 20.02	-10 19 45.3	19.1	704	2005 JR ₁₈₁	2005 05 01.31632	13 49 15.14	-16 46 03.0	18.4	644
2005 HO ₉	* 2005 04 28.94578	13 17 07.87	+02 24 52.1	20 R	461	2005 JR ₁₈₁	2005 05 06.24215	13 44 22.95	-16 42 27.2	19.4 V	703
2005 HO ₉	2005 04 28.95017	13 17 07.57	+02 24 53.9		461	2005 JR ₁₈₁	2005 05 06.25057	13 44 22.56	-16 42 29.9	19.5 V	703
2005 HO ₉	2005 04 28.95459	13 17 07.51	+02 24 55.5		461	2005 JR ₁₈₁	2005 05 06.25900	13 44 21.80	-16 42 28.3	18.8 V	703
2005 HO ₉	2005 04 28.96107	13 17 07.17	+02 24 58.0		461	2005 JR ₁₈₁	2005 05 06.26742	13 44 21.40	-16 42 26.8	18.0 V	703
2005 HO ₉	2005 05 07.16917	13 12 12.16	+03 17 38.8	20.8 V	691	2005 JS ₁₈₁	* 2005 05 01.26753	13 54 06.97	-16 38 08.4	18.9	644
2005 HO ₉	2005 05 07.18574	13 12 11.59	+03 17 44.5	20.6 V	691	2005 JS ₁₈₁	2005 05 01.28997	13 54 05.67	-16 38 07.8	18.6	644
2005 HO ₉	2005 05 07.20156	13 12 11.07	+03 17 49.7	20.3 V	691	2005 JS ₁₈₁	2005 05 01.31632	13 54 04.15	-16 38 07.7	18.7	644
2005 HP ₉	* 2005 04 30.14606	12 19 21.66	-02 56 47.2	20.2 V	691	2005 JS ₁₈₁	2005 05 06.24162	13 49 33.45	-16 36 38.3	18.9 V	703
2005 HP ₉	2005 04 30.16197	12 19 21.05	-02 56 46.5	20.3 V	691	2005 JS ₁₈₁	2005 05 06.25004	13 49 33.09	-16 36 38.0	18.7 V	703
2005 HP ₉	2005 04 30.17780	12 19 20.49	-02 56 45.9	20.1 V	691	2005 JS ₁₈₁	2005 05 06.25847	13 49 32.80	-16 36 38.5	18.7 V	703
2005 HP ₉	2005 05 08.24777	12 15 08.21	-02 53 06.7	20.2 R	G96	2005 JS ₁₈₁	2005 05 06.26689	13 49 32.12	-16 36 38.1	19.8 V	703
2005 HP ₉	2005 05 08.25712	12 15 07.96	-02 53 06.4	19.9 R	G96	2005 JT ₁₈₁	* 2005 05 01.26753	13 57 40.40	-17 51 22.5	20.3	644
2005 HP ₉	2005 05 08.26647	12 15 07.70	-02 53 06.4	19.7 R	G96	2005 JT ₁₈₁	2005 05 01.28997	13 57 39.17	-17 51 19.9	19.3	644
2005 HP ₉	2005 05 08.27581	12 15 07.42	-02 53 06.6	20.1 R	G96	2005 JT ₁₈₁	2005 05 01.31632	13 57 37.79	-17 51 17.3	19.7	644
2005 HQ ₉	* 2005 04 30.14606	12 21 02.58	-03 54 51.0	20.9 V	691	2005 JT ₁₈₁	2005 05 11.01372	13 49 47.37	-17 32 46.1	18.8 R	1 807
2005 HQ ₉	2005 04 30.16197	12 21 02.17	-03 54 42.7	20.9 V	691	2005 JT ₁₈₁	2005 05 11.10306	13 49 43.23	-17 32 36.1		1 807
2005 HQ ₉	2005 04 30.17780	12 21 01.77	-03 54 34.9	21.2 V	691	2005 JU ₁₈₁	* 2005 05 01.26901	13 50 54.06	-13 17 42.9	19.7	644
2005 HQ ₉	2005 05 08.24777	12 18 40.62	-02 51 43.2	20.9 R	G96	2005 JU ₁₈₁	2005 05 01.27041	13 50 53.93	-13 17 42.4	19.5	644
2005 HQ ₉	2005 05 08.25712	12 18 40.52	-02 51 40.1	20.5 R	G96	2005 JU ₁₈₁	2005 05 01.29138	13 50 52.79	-13 17 34.8	20.0	644
2005 HQ ₉	2005 05 08.26647	12 18 40.37	-02 51 36.0	20.9 R	G96	2005 JU ₁₈₁	2005 05 01.29281	13 50 52.67	-13 17 34.1	19.6	644
2005 HQ ₉	2005 05 08.27581	12 18 40.27	-02 51 31.7	20.8 R	G96	2005 JU ₁₈₁	2005 05 01.32007	13 50 51.18	-13 17 23.5	19.6	644
2005 HR ₉	* 2005 04 30.14606	12 22 50.09	-03 18 55.0	20.8 V	691	2005 JU ₁₈₁	2005 05 01.32147	13 50 51.08	-13 17 23.0	19.6	644
2005 HR ₉	2005 04 30.16197	12 22 49.68	-03 18 52.3	21.2 V	691	2005 JU ₁₈₁	2005 05 09.21833	13 44 16.95	-12 28 41.3	19.5 R	699
2005 HR ₉	2005 04 30.17780	12 22 49.27	-03 18 49.9	21.3 V	691	2005 JU ₁₈₁	2005 05 09.23935	13 44 15.88	-12 28 33.3		699
2005 HR ₉	2005 05 08.24841	12 20 38.83	-03 03 00.4	20.5 R	G96	2005 JU ₁₈₁	2005 05 09.26034	13 44 14.82	-12 28 23.8		699
2005 HR ₉	2005 05 08.25779	12 20 38.71	-03 03 00.0	21.7 R	G96	2005 JU ₁₈₁	2005 05 09.28133	13 44 13.81	-12 28 19.1		699
2005 HR ₉	2005 05 08.26713	12 20 38.59	-03 02 59.6	20.2 R	G96	2005 JV ₁₈₁	* 2005 05 01.34667	14 26 50.38	-16 17 50.6	18.7	644
2005 HR ₉	2005 05 08.27647	12 20 38.49	-03 02 58.1	20.6 R	G96	2005 JV ₁₈₁	2005 05 01.36865	14 26 49.18	-16 17 40.5	19.5	644
2005 HS ₉	* 2005 04 30.25519	15 05 11.13	-07 18 45.2	19.8 V	691	2005 JV ₁₈₁	2005 05 01.39765	14 26 47.57	-16 17 27.3	19.4	644
2005 HS ₉	2005 04 30.27294	15 05 10.26	-07 18 36.9	20.1 V	691	2005 JV ₁₈₁	2005 05 09.30819	14 20 05.05	-15 16 35.4	18.9 R	699
2005 HS ₉	2005 04 30.29083	15 05 09.36	-07 18 28.1	19.8 V	691	2005 JV ₁₈₁	2005 05 09.32738	14 20 04.11	-15 16 26.2		699
2005 HS ₉	2005 05 07.30310	14 59 28.71	-06 24 22.0	20.2 V	703	2005 JV ₁₈₁	2005 05 09.34658	14 20 03.20	-15 16 19.1		699
2005 HS ₉	2005 05 07.30983	14 59 28.42	-06 24 21.0	19.2 V	703	2005 JV ₁₈₁	2005 05 09.36577	14 20 02.10	-15 16 08.8		699
2005 HS ₉	2005 05 07.31650	14 59 28.14	-06 24 15.4	19.4 V	703	2005 JW ₁₈₁	* 2005 05 02.13869	12 29 13.49	-01 15 54.7	20.8 V	691
2005 HS ₉	2005 05 07.32317	14 59 27.70	-06 24 12.4	18.9 V	703	2005 JW ₁₈₁	2005 05 02.15453	12 29 12.99	-01 15 52.1	20.4 V	691
2005 HT ₉	* 2005 04 30.31884	16 02 20.59	-08 42 55.7	20.6 V	691	2005 JW ₁₈₁	2005 05 02.17038	12 29 12.53	-01 15 49.0	20.6 V	691
2005 HT ₉	2005 04 30.33666	16 02 19.73	-08 42 51.1	20.8 V	691	2005 JW ₁₈₁	2005 05 09.19030	12 26 13.31	-00 57 28.0	19.8 R	G96
2005 HT ₉	2005 04 30.35451	16 02 18.83	-08 42 46.2	20.5 V	691	2005 JW ₁₈₁	2005 05 09.19699	12 26 13.14	-00 57 27.0	20.1 R	G96
2005 HT ₉	2005 05 09.26688	15 54 29.75	-08 06 16.8	21.1 V	691	2005 JW ₁₈₁	2005 05 09.20363	12 26 12.98	-00 57 26.4	20.2 R	G96
2005 HT ₉	2005 05 09.28483	15 54 28.69	-08 06 12.9	20.8 V	691	2005 JW ₁₈₁	2005 05 09.21032	12 26 12.84	-00 57 25.6	20.1 R	G96
2005 HT ₉	2005 05 09.30240	15 54 27.65	-08 06 09.1	20.7 V	691	2005 JX ₁₈₁	* 2005 05 03.14883	12 34 40.06	+03 58 33.7	20.3 V	691
2005 HU ₉	* 2005 04 30.32151	15 56 24.20	-08 03 57.9	21.1 V	691	2005 JX ₁₈₁	2005 05 03.16441	12 34 39.61	+03 58 34.8	20.8 V	691
2005 HU ₉	2005 04 30.33914	15 56 23.44	-08 03 52.4	21.2 V	691	2005 JX ₁₈₁	2005 05 03.18000	12 34 39.13	+03 58 34.7	20.7 V	691
2005 HU ₉	2005 04 30.35712	15 56 22.69	-08 03 47.3	21.0 V	691	2005 JX ₁₈₁	2005 05 13.13222	12 30 54.83	+03 55 23.5	20.8 V	691
2005 HU ₉	2005 05 09.26688	15 49 48.04	-07 20 04.4	20.8 V	691	2005 JX ₁₈₁	2005 05 13.15038	12 30 54.48	+03 55 22.5	20.5 V	691

2005 JD ₁₈₂	2005 05 04.25208	12 06 10.91	-00 01 57.9	19.4 R	G96	2005 JS ₁₈₂	2005 05 07.29237	14 39 13.96	-16 26 05.0	20.1 R	G96
2005 JD ₁₈₂	2005 05 13.25248	12 03 31.06	-00 02 16.1	20.2 R	G96	2005 JS ₁₈₂	2005 05 07.29900	14 39 13.56	-16 26 05.0	20.3 R	G96
2005 JD ₁₈₂	2005 05 13.26258	12 03 30.96	-00 02 16.2	20.1 R	G96	2005 JS ₁₈₂	2005 05 16.35176	14 30 43.08	-16 16 06.3	20.2 R	G96
2005 JD ₁₈₂	2005 05 13.27266	12 03 30.82	-00 02 16.6	20.9 R	G96	2005 JS ₁₈₂	2005 05 16.36117	14 30 42.52	-16 16 05.0	20.2 R	G96
2005 JD ₁₈₂	2005 05 13.28278	12 03 30.63	-00 02 17.1	20.3 R	G96	2005 JS ₁₈₂	2005 05 16.37062	14 30 42.07	-16 16 04.5	20.3 R	G96
2005 JE ₁₈₂	* 2005 05 04.22873	12 06 54.35	-00 47 46.5	20.1 R	G96	2005 JS ₁₈₂	2005 05 16.38002	14 30 41.50	-16 16 03.6	20.2 R	G96
2005 JE ₁₈₂	2005 05 04.23671	12 06 54.19	-00 47 44.4	19.7 R	G96	2005 JT ₁₈₂	* 2005 05 07.33191	15 06 49.76	-15 51 09.4	20.0 R	G96
2005 JE ₁₈₂	2005 05 04.24473	12 06 54.05	-00 47 42.6	20.4 R	G96	2005 JT ₁₈₂	2005 05 07.33914	15 06 49.30	-15 51 08.3	20.0 R	G96
2005 JE ₁₈₂	2005 05 04.25273	12 06 53.87	-00 47 40.3	20.1 R	G96	2005 JT ₁₈₂	2005 05 07.34638	15 06 48.85	-15 51 06.8	20.2 R	G96
2005 JE ₁₈₂	2005 05 13.25248	12 05 04.55	-00 16 28.8	19.7 R	G96	2005 JT ₁₈₂	2005 05 07.35360	15 06 48.41	-15 51 04.8	19.7 R	G96
2005 JE ₁₈₂	2005 05 13.26258	12 05 04.48	-00 16 27.3	20.4 R	G96	2005 JT ₁₈₂	2005 05 08.24118	15 05 54.31	-15 48 07.8	20.7 V	691
2005 JE ₁₈₂	2005 05 13.27266	12 05 04.38	-00 16 25.4	20.7 R	G96	2005 JT ₁₈₂	2005 05 08.25879	15 05 53.19	-15 48 04.4	20.6 V	691
2005 JE ₁₈₂	2005 05 13.28278	12 05 04.28	-00 16 23.3	19.8 R	G96	2005 JT ₁₈₂	2005 05 08.27633	15 05 52.08	-15 48 01.3	20.8 V	691
2005 JF ₁₈₂	* 2005 05 04.26530	12 45 52.83	-04 37 43.8	23.1 R	G96	2005 JU ₁₈₂	* 2005 05 08.23364	15 08 33.73	-13 46 58.1	21.2 V	691
2005 JF ₁₈₂	2005 05 04.27390	12 45 52.56	-04 37 41.3	21.1 R	G96	2005 JU ₁₈₂	2005 05 08.25124	15 08 32.90	-13 46 51.6	21.4 V	691
2005 JF ₁₈₂	2005 05 04.28251	12 45 52.34	-04 37 38.6	21.5 R	G96	2005 JU ₁₈₂	2005 05 08.26873	15 08 32.08	-13 46 45.6	21.3 V	691
2005 JF ₁₈₂	2005 05 04.29113	12 45 52.09	-04 37 35.9	21.0 R	G96	2005 JU ₁₈₂	2005 05 11.33624	15 06 14.64	-13 29 09.1	19.8 R	G96
2005 JF ₁₈₂	2005 05 13.25837	12 42 15.65	-03 53 19.6	21.1 R	G96	2005 JU ₁₈₂	2005 05 11.34301	15 06 14.26	-13 29 08.5	21.2 R	G96
2005 JF ₁₈₂	2005 05 13.26846	12 42 15.42	-03 53 16.9	21.3 R	G96	2005 JU ₁₈₂	2005 05 11.34972	15 06 13.99	-13 29 06.7	20.7 R	G96
2005 JF ₁₈₂	2005 05 13.27855	12 42 15.25	-03 53 14.2	21.5 R	G96	2005 JU ₁₈₂	2005 05 11.35642	15 06 13.63	-13 29 03.9	20.4 R	G96
2005 JF ₁₈₂	2005 05 13.28866	12 42 15.01	-03 53 11.4	21.6 R	G96	2005 JV ₁₈₂	* 2005 05 08.35535	16 20 39.49	-12 22 51.7	20.7 V	691
2005 JG ₁₈₂	* 2005 05 04.26661	12 56 02.81	-04 26 10.2	20.2 R	G96	2005 JV ₁₈₂	2005 05 08.37294	16 20 38.69	-12 22 51.0	20.8 V	691
2005 JG ₁₈₂	2005 05 04.27521	12 56 02.40	-04 26 10.4	19.9 R	G96	2005 JV ₁₈₂	2005 05 08.39051	16 20 37.91	-12 22 50.0	20.9 V	691
2005 JG ₁₈₂	2005 05 04.28382	12 56 02.00	-04 26 10.7	20.1 R	G96	2005 JV ₁₈₂	2005 05 16.35413	16 14 36.70	-12 16 57.1	20.2 R	G96
2005 JG ₁₈₂	2005 05 04.29244	12 56 01.60	-04 26 10.9	21.2 R	G96	2005 JV ₁₈₂	2005 05 16.36354	16 14 36.23	-12 16 56.6	19.8 R	G96
2005 JG ₁₈₂	2005 05 13.25968	12 50 38.94	-04 40 18.1	20.3 R	G96	2005 JV ₁₈₂	2005 05 16.37300	16 14 35.81	-12 16 56.1	20.0 R	G96
2005 JG ₁₈₂	2005 05 13.26977	12 50 38.62	-04 40 19.4	19.8 R	G96	2005 JW ₁₈₂	2005 05 16.38240	16 14 35.34	-12 16 55.9	19.8 R	G96
2005 JG ₁₈₂	2005 05 13.27986	12 50 38.32	-04 40 21.1	21.6 R	G96	2005 JW ₁₈₂	* 2005 05 08.35779	16 12 16.22	-12 40 30.3	21.3 V	691
2005 JH ₁₈₂	2005 05 13.28998	12 50 38.08	-04 40 22.1	20.5 R	G96	2005 JW ₁₈₂	2005 05 08.37546	16 12 15.24	-12 40 30.1	21.1 V	691
2005 JH ₁₈₂	* 2005 05 04.29399	15 25 07.24	-07 07 52.5	20.5 V	691	2005 JW ₁₈₂	2005 05 08.39303	16 12 14.28	-12 40 30.2	21.4 V	691
2005 JH ₁₈₂	2005 05 04.31485	15 25 06.04	-07 07 53.2	20.2 V	I 691	2005 JW ₁₈₂	2005 05 16.35281	16 04 47.42	-12 41 28.0	19.4 R	G96
2005 JH ₁₈₂	2005 05 04.33235	15 25 05.16	-07 07 53.8	20.6 V	691	2005 JW ₁₈₂	2005 05 16.36223	16 04 46.86	-12 41 28.1	19.5 R	G96
2005 JH ₁₈₂	2005 05 14.19991	15 16 17.15	-07 15 18.7	20.5 V	691	2005 JW ₁₈₂	2005 05 16.37169	16 04 46.30	-12 41 28.0	18.7 R	G96
2005 JH ₁₈₂	2005 05 14.21731	15 16 16.19	-07 15 20.0	20.5 V	691	2005 JW ₁₈₂	2005 05 16.38109	16 04 45.73	-12 41 28.2	20.2 R	G96
2005 JH ₁₈₂	2005 05 14.23477	15 16 15.28	-07 15 21.1	20.3 V	691	2005 JX ₁₈₂	* 2005 05 10.21579	14 59 14.03	-11 07 47.1	20.8 V	691
2005 JH ₁₈₂	* 2005 05 04.30248	14 39 06.54	-14 47 42.4	19.0 R	G96	2005 JX ₁₈₂	2005 05 10.23360	14 59 12.85	-11 07 46.1	20.8 V	691
2005 JJ ₁₈₂	2005 05 04.31044	14 39 06.05	-14 47 39.1	19.2 R	G96	2005 JX ₁₈₂	2005 05 10.25148	14 59 11.69	-11 07 45.1	20.3 V	691
2005 JJ ₁₈₂	2005 05 04.31843	14 39 05.58	-14 47 35.8	19.1 R	G96	2005 JX ₁₈₂	2005 05 17.27156	14 51 53.49	-11 02 02.4	19.8 R	G96
2005 JJ ₁₈₂	2005 05 04.32642	14 39 05.12	-14 47 32.4	18.9 R	G96	2005 JX ₁₈₂	2005 05 17.27647	14 51 53.16	-11 02 02.4	19.9 R	G96
2005 JJ ₁₈₂	2005 05 13.28676	14 31 08.23	-13 45 28.1	19.6	704	2005 JX ₁₈₂	2005 05 17.28135	14 51 52.85	-11 02 02.0	20.1 R	G96
2005 JJ ₁₈₂	2005 05 13.29774	14 31 07.64	-13 45 21.5	19.8	704	2005 JX ₁₈₂	2005 05 17.28624	14 51 52.50	-11 02 01.5	19.5 R	G96
2005 JJ ₁₈₂	2005 05 13.30682	14 31 07.13	-13 45 19.1	19.6	704	2005 JX ₁₈₂	2005 05 17.34895	14 51 48.50	-11 02 00.0	20.0 R	G96
2005 JJ ₁₈₂	2005 05 13.31564	14 31 06.67	-13 45 15.3	19.5	704	2005 JX ₁₈₂	2005 05 17.35072	14 51 48.44	-11 02 00.0	20.6 R	G96
2005 JK ₁₈₂	* 2005 05 04.30248	14 40 40.83	-14 06 23.0	19.1 R	G96	2005 JX ₁₈₂	2005 05 17.35249	14 51 48.33	-11 01 59.6	19.5 R	G96
2005 JK ₁₈₂	2005 05 04.31044	14 40 40.33	-14 06 24.9	19.6 R	G96	2005 JX ₁₈₂	2005 05 17.35426	14 51 48.22	-11 02 00.1	20.4 R	G96
2005 JK ₁₈₂	2005 05 04.31843	14 40 39.87	-14 06 27.1	19.7 R	G96	2005 JY ₁₈₂	* 2005 05 10.22364	14 37 01.43	-12 58 38.1	21.1 V	691
2005 JK ₁₈₂	2005 05 04.32642	14 40 39.38	-14 06 29.3	19.5 R	G96	2005 JY ₁₈₂	2005 05 10.24136	14 37 00.59	-12 58 29.7	20.9 V	691
2005 JK ₁₈₂	2005 05 13.30277	14 31 58.39	-14 45 37.5	20.4 R	G96	2005 JY ₁₈₂	2005 05 10.25920	14 36 59.76	-12 58 21.3	21.1 V	691
2005 JK ₁₈₂	2005 05 13.31018	14 31 57.97	-14 45 40.1	20.6 R	G96	2005 JY ₁₈₂	2005 05 12.30640	14 35 29.14	-12 42 44.6	19.8 R	G96
2005 JK ₁₈₂	2005 05 13.31756	14 31 57.55	-14 45 41.8	20.3 R	G96	2005 JY ₁₈₂	2005 05 12.30904	14 35 29.00	-12 42 43.9	20.3 R	G96
2005 JK ₁₈₂	2005 05 13.32498	14 31 57.13	-14 45 43.7	20.7 R	G96	2005 JY ₁₈₂	2005 05 12.31171	14 35 28.90	-12 42 43.5	20.4 R	G96
2005 JL ₁₈₂	* 2005 05 04.30509	14 52 04.29	-16 34 31.7	19.1 R	G96	2005 JY ₁₈₂	2005 05 12.31442	14 35 28.72	-12 42 41.3	20.8 R	G96
2005 JL ₁₈₂	2005 05 04.31306	14 52 03.78	-16 34 29.6	19.5 R	G96	2005 JZ ₁₈₂	* 2005 05 10.22364	14 37 01.47	-13 12 31.4	21.1 V	691
2005 JL ₁₈₂	2005 05 04.32104	14 52 03.27	-16 34 27.4	19.5 R	G96	2005 JZ ₁₈₂	2005 05 10.24136	14 37 00.44	-13 12 24.1	20.7 V	691
2005 JL ₁₈₂	2005 05 04.32904	14 52 02.76	-16 34 25.0	19.7 R	G96	2005 JZ ₁₈₂	2005 05 10.25920	14 36 59.40	-13 12 17.4	20.9 V	691
2005 JL ₁₈₂	2005 05 13.30077	14 43 11.39	-15 51 54.0	19.8 R	G96	2005 JZ ₁₈₂	2005 05 10.27049	14 36 58.68	-13 12 13.1	19.2 R	G96
2005 JL ₁₈₂	2005 05 13.30817	14 43 10.96	-15 51 52.0	20.0 R	G96	2005 JZ ₁₈₂	2005 05 10.27734	14 36 58.25	-13 12 10.8	19.7 R	G96
2005 JL ₁₈₂	2005 05 13.31557	14 43 10.52	-15 51 49.7	19.7 R	G96	2005 JZ ₁₈₂	2005 05 10.28420	14 36 57.88	-13 12 07.9	20.2 R	G96
2005 JL ₁₈₂	2005 05 13.32301	14 43 10.09	-15 51 47.4	19.0 R	G96	2005 JZ ₁₈₂	2005 05 10.29105	14 36 57.47	-13 12 04.9	19.8 R	G96
2005 JM ₁₈₂	* 2005 05 04.30640	14 56 18.18	-16 20 42.0	20.6 R	G96	2005 JZ ₁₈₂	2005 05 11.27559	14 36 03.24	-13 05 36.7	19.4 R	G96
2005 JM ₁₈₂	2005 05 04.31436	14 56 17.67	-16 20 40.9	18.5 R	G96	2005 JZ ₁₈₂	2005 05 11.27881	14 36 02.94	-13 05 36.9	19.2 R	G96
2005 JM ₁₈₂	2005 05 04.32235	14 56 17.08	-16 20 39.8	20.2 R	G96	2005 JZ ₁₈₂	2005 05 11.28205	14 36 02.75	-13 05 35.6	20.2 R	G96
2005 JM ₁₈₂	2005 05 04.33035	14 56 16.50	-16 20 39.5	20.2 R	G96	2005 JZ ₁₈₂	2005 05 11.28528	14 36 02.59	-13 05 34.4	19.8 R	G96
2005 JM ₁₈₂	2005 05 13.30010	14 46 03.23	-16 02 35.4	18.8 R	G96	2005 JZ ₁₈₂	2005 05 12.30640	14 35 06.89	-12 58 58.1	20.1 R	G96
2005 JM ₁₈₂	2005 05 13.30749	14 46 02.70	-16 02 34.0	20.3 R	G96	2005 JZ ₁₈₂	2005 05 12.30904	14 35 06.75	-12 58 56.8	21.5 R	G96
2005 JM ₁₈₂	2005 05 13.31492	14 46 02.16	-16 02 33.2	19.8 R	G96	2005 JZ ₁₈₂	2005 05 12.31171	14 35 06.58	-12 58 56.3	20.3 R	G96
2005 JM ₁₈₂	2005 05 13.32233	14 46 01.63	-16 02 32.5	20.2 R	G96	2005 JZ ₁₈₂	2005 05 12.31442	14 35 06.40	-12 58 55.3	20.2 R	G96
2005 JN ₁₈₂	* 2005 05 04.34821	15 47 30.66	-19 49 10.0	20.7 R	G96	2005 JA ₁₈₃	* 2005 05 10.22364	14 38 36.79	-13 14 21.8	20.6 V	691

2005 JF ₁₈₃	2005 05 10.31318	15 14 50.04	-18 51 31.0	20.8 R	G96	2005 JV ₁₈₃	2005 05 19.38981	16 21 11.16	-17 30 46.4	20.0 R	G96
2005 JF ₁₈₃	2005 05 10.31985	15 14 49.60	-18 51 28.9	20.1 R	G96	2005 JV ₁₈₃	2005 05 19.39524	16 21 10.89	-17 30 46.1	20.8 R	G96
2005 JF ₁₈₃	2005 05 10.32653	15 14 49.14	-18 51 26.4	20.5 R	G96	2005 JV ₁₈₃	2005 05 19.40066	16 21 10.58	-17 30 45.5	20.7 R	G96
2005 JF ₁₈₃	2005 05 12.30772	15 12 37.11	-18 40 50.5	20.1 R	G96	2005 JV ₁₈₃	2005 05 19.40610	16 21 10.34	-17 30 45.5	20.2 R	G96
2005 JF ₁₈₃	2005 05 12.31037	15 12 37.02	-18 40 49.5	19.9 R	G96	2005 KB ₄	2005 04 07.41050	14 57 01.13	-15 40 52.9	20.6 V	691
2005 JF ₁₈₃	2005 05 12.31304	15 12 36.73	-18 40 48.4	21.1 R	G96	2005 KB ₄	2005 04 07.42847	14 57 00.44	-15 40 47.0	20.7 V	691
2005 JF ₁₈₃	2005 05 12.31575	15 12 36.56	-18 40 47.6	20.3 R	G96	2005 KB ₄	2005 04 07.44639	14 56 59.75	-15 40 40.9	20.7 V	691
2005 JG ₁₈₃	* 2005 05 10.32504	15 56 02.73	-11 41 56.4	20.9 V	691	2005 KB ₄	2005 04 16.35287	14 50 42.11	-14 46 28.7	20.7 V	691
2005 JG ₁₈₃	2005 05 10.33782	15 56 02.15	-11 41 52.5	20.7 V	691	2005 KB ₄	2005 04 16.37137	14 50 41.16	-14 46 21.2	20.6 V	691
2005 JG ₁₈₃	2005 05 10.34302	15 56 01.91	-11 41 51.7	20.9 V	691	2005 KB ₄	2005 04 16.38966	14 50 40.25	-14 46 14.2	20.9 V	691
2005 JG ₁₈₃	2005 05 10.35579	15 56 01.34	-11 41 48.3	20.8 V	691	2005 MN ₁₆	2005 05 11.34783	16 17 54.37	-04 50 58.4	19.7 V	691
2005 JG ₁₈₃	2005 05 10.36091	15 56 01.10	-11 41 46.9	20.8 V	691	2005 MN ₁₆	2005 05 11.36598	16 17 53.53	-04 50 47.5	20.0 V	691
2005 JG ₁₈₃	2005 05 10.37359	15 56 00.54	-11 41 43.9	20.9 V	691	2005 MN ₁₆	2005 05 11.38768	16 17 52.50	-04 50 34.2	19.4 V	691
2005 JG ₁₈₃	2005 05 17.30498	15 50 50.05	-11 12 42.7	18.8 R	G96	2005 MN ₁₆	2005 05 12.31877	16 17 10.62	-04 41 13.0	19.1 R	703
2005 JG ₁₈₃	2005 05 17.31251	15 50 49.63	-11 12 38.9	19.5 R	G96	2005 MN ₁₆	2005 05 12.32646	16 17 10.34	-04 41 08.6	18.1 R	703
2005 JG ₁₈₃	2005 05 17.31745	15 50 49.34	-11 12 38.1	20.2 R	G96	2005 MN ₁₆	2005 05 12.33409	16 17 10.02	-04 41 03.4	18.4 R	703
2005 JG ₁₈₃	2005 05 17.32240	15 50 49.12	-11 12 36.7	21.1 R	G96	2005 MN ₁₆	2005 05 12.34176	16 17 09.64	-04 40 58.5	19.1 R	703
2005 JH ₁₈₃	* 2005 05 10.36513	14 00 29.66	-01 13 18.5	20.7 V	291	2005 OE ₃	2007 07 18.44558	01 13 55.83	-14 51 42.5	19.8 R	H01
2005 JH ₁₈₃	2005 05 10.37229	14 00 29.46	-01 13 17.9	20.6 V	291	2005 OE ₃	2007 07 18.44645	01 13 56.03	-14 51 37.4	20.3 R	H01
2005 JH ₁₈₃	2005 05 10.38089	14 00 29.07	-01 13 17.4	20.7 V	291	2005 OE ₃	2007 07 18.44720	01 13 56.19	-14 51 33.4	19.9 R	H01
2005 JH ₁₈₃	2005 05 12.27829	13 59 08.95	-01 11 39.4	21.5 V	291	2005 OE ₃	2007 07 18.44863	01 13 56.55	-14 51 25.4	19.8 R	H01
2005 JH ₁₈₃	2005 05 12.28245	13 59 08.75	-01 11 39.5	21.1 V	291	2005 QG ₂₃	2001 09 19.45828	02 38 31.84	+23 54 21.1	19.5 R	644
2005 JH ₁₈₃	2005 05 12.28647	13 59 08.56	-01 11 38.7	21.8 V	291	2005 QG ₂₃	2001 09 19.48062	02 38 31.23	+23 54 29.2	19.7 R	644
2005 JH ₁₈₃	* 2005 05 10.36557	14 01 07.85	-01 14 15.7	21.1 V	291	2005 QG ₂₃	2001 09 19.50184	02 38 30.65	+23 54 36.2	19.6 R	644
2005 JH ₁₈₃	2005 05 10.37273	14 01 07.54	-01 14 14.1	21.6 V	291	2005 QG ₂₃	2001 10 13.49891	02 20 16.00	+25 22 32.8	19.2 R	H 644
2005 JH ₁₈₃	2005 05 10.38133	14 01 07.05	-01 14 11.5	21.3 V	291	2005 QG ₂₃	2001 10 13.52499	02 20 14.39	+25 22 36.0	19.5 R	644
2005 JH ₁₈₃	2005 05 11.27746	14 00 23.78	-01 10 21.5	21.1 V	291	2005 QG ₂₃	2007 07 26.94145	18 15 06.60	+11 20 36.1	20.1 R	204
2005 JH ₁₈₃	2005 05 11.28409	14 00 23.43	-01 10 19.6	21.4 V	291	2006 AD	2007 07 27.80342	04 06 56.421	-39 52 13.68	18.4 R	E12
2005 JH ₁₈₃	2005 05 11.28818	14 00 23.17	-01 10 18.9	20.7 V	291	2006 AD	2007 07 27.80626	04 06 56.977	-39 52 23.15	18.4 R	E12
2005 JK ₁₈₃	* 2005 05 10.36564	14 01 13.81	-00 54 49.2	21.1 V	291	2006 AZ ₆₇	2003 10 19.27723	00 44 42.93	+01 30 46.6	22.2 V	691
2005 JK ₁₈₃	2005 05 10.37280	14 01 13.50	-00 54 47.9	21.2 V	291	2006 AZ ₆₇	2003 10 19.30508	00 44 41.80	+01 30 39.5	22.5 V	691
2005 JK ₁₈₃	2005 05 10.38140	14 01 13.10	-00 54 47.0	21.1 V	291	2006 AZ ₆₇	2003 10 19.33304	00 44 40.63	+01 30 32.5	22.1 V	691
2005 JK ₁₈₃	2005 05 11.27759	14 00 34.51	-00 53 03.8	20.9 V	291	2006 AV ₇₉	2007 07 17.92500	18 28 16.64	-02 53 42.2	18.3 V	J75
2005 JK ₁₈₃	2005 05 11.28421	14 00 34.20	-00 53 03.5	20.3 V	291	2006 AV ₇₉	2007 07 17.98677	18 28 13.92	-02 54 23.0	18.5 V	J75
2005 JK ₁₈₃	2005 05 11.28830	14 00 34.10	-00 53 03.3	20.2 V	291	2006 AV ₇₉	2007 07 18.04807	18 28 11.18	-02 55 04.1	18.3 V	J75
2005 JL ₁₈₃	* 2005 05 11.01783	13 52 45.84	-09 03 00.0	19.7 R	1 807	2006 BZ ₂₂	2003 10 23.303560	02 05 38.347	-00 20 56.12	19.90V	645
2005 JL ₁₈₃	2005 05 11.10710	13 52 37.52	-09 03 51.1		1 807	2006 BZ ₂₂	2003 10 23.307032	02 05 38.187	-00 20 57.25	20.78	645
2005 JL ₁₈₃	2005 05 14.27818	13 48 02.11	-09 34 05.3	21.5 R	G96	2006 BZ ₂₂	2003 10 24.294280	02 04 53.692	-00 26 22.83	19.93V	645
2005 JL ₁₈₃	2005 05 14.28751	13 48 01.33	-09 34 10.7	21.2 R	G96	2006 BZ ₂₂	2003 10 24.297752	02 04 53.532	-00 26 23.94	20.75	645
2005 JL ₁₈₃	2005 05 14.29678	13 48 00.53	-09 34 15.7	21.0 R	G96	2006 BJ ₃₁	2003 10 17.162900	22 20 36.342	+01 03 06.23	21.33V	645
2005 JL ₁₈₃	2005 05 14.30607	13 47 59.74	-09 34 21.6	21.4 R	G96	2006 BJ ₃₁	2003 10 17.166372	22 20 36.280	+01 03 06.05	22.05	645
2005 JM ₁₈₃	* 2005 05 11.15082	10 39 58.84	+10 01 22.4	20.8 R	G96	2006 BJ ₃₁	2003 10 19.150390	22 20 02.635	+01 01 13.94	21.71V	645
2005 JM ₁₈₃	2005 05 11.15824	10 39 59.12	+10 01 19.8	20.8 R	G96	2006 BJ ₃₁	2003 10 19.153862	22 20 02.573	+01 01 13.88	22.54	645
2005 JM ₁₈₃	2005 05 11.16566	10 39 59.39	+10 01 17.1	20.1 R	G96	2006 BB ₅₂	2003 09 18.38412	00 24 33.62	+06 47 28.8	21.3 V	691
2005 JM ₁₈₃	2005 05 11.17310	10 39 59.67	+10 01 14.0	21.3 R	G96	2006 BB ₅₂	2003 09 18.41119	00 24 32.39	+06 47 23.2	21.9 V	691
2005 JM ₁₈₃	2005 05 13.15395	10 41 22.85	+09 48 13.7	20.1 R	G96	2006 BB ₅₂	2003 09 18.43924	00 24 31.10	+06 47 17.4	21.7 V	691
2005 JM ₁₈₃	2005 05 13.15679	10 41 22.95	+09 48 12.1	21.4 R	G96	2006 BB ₅₂	2003 09 27.38187	00 17 41.47	+06 14 06.4	20.8 V	291
2005 JM ₁₈₃	2005 05 13.15965	10 41 23.03	+09 48 10.6	20.3 R	G96	2006 BB ₅₂	2003 09 27.40497	00 17 40.35	+06 14 00.8	20.9 V	291
2005 JM ₁₈₃	2005 05 13.16251	10 41 23.21	+09 48 09.6	20.1 R	G96	2006 BB ₅₂	2003 09 27.42955	00 17 39.17	+06 13 55.0	20.9 V	291
2005 JN ₁₈₃	* 2005 05 11.23707	15 11 47.50	-19 17 05.9	20.8 V	691	2006 BD ₁₀₁	2003 10 17.112750	21 08 11.808	-01 00 54.57	21.17V	645
2005 JN ₁₈₃	2005 05 11.25499	15 11 46.46	-19 17 04.5	20.6 V	691	2006 BD ₁₀₁	2003 10 17.116222	21 08 11.865	-01 00 55.24	22.07	645
2005 JN ₁₈₃	2005 05 11.27294	15 11 45.43	-19 17 03.0	20.8 V	691	2006 BD ₁₀₁	2003 10 18.100020	21 08 30.372	-01 03 53.96	21.18V	645
2005 JN ₁₈₃	2005 05 12.28985	15 10 48.20	-19 15 41.4	19.6 R	G96	2006 BD ₁₀₁	2003 10 18.103492	21 08 30.437	-01 03 54.61	22.01	645
2005 JN ₁₈₃	2005 05 12.29251	15 10 48.06	-19 15 41.4	19.7 R	G96	2006 BL ₁₂₀	2003 10 18.17944	01 06 45.78	+10 38 31.5	20.2 V	691
2005 JN ₁₈₃	2005 05 12.29521	15 10 47.96	-19 15 41.3	19.2 R	G96	2006 BL ₁₂₀	2003 10 18.20680	01 06 44.52	+10 38 22.3	20.1 V	691
2005 JN ₁₈₃	2005 05 12.29789	15 10 47.78	-19 15 40.8	19.7 R	G96	2006 BL ₁₂₀	2003 10 18.23489	01 06 43.23	+10 38 13.1	20.2 V	691
2005 JO ₁₈₃	* 2005 05 11.23875	14 50 46.35	-26 45 11.2	19.5	644	2006 BL ₁₂₀	2003 10 24.20730	01 02 23.73	+10 04 46.6	19.8	704
2005 JO ₁₈₃	2005 05 11.30636	14 50 39.89	-26 45 34.6	20.5	644	2006 BL ₁₂₀	2003 10 24.21920	01 02 23.28	+10 04 42.8	20.3	704
2005 JO ₁₈₃	2005 05 11.37676	14 50 33.09	-26 45 58.9	20.4	644	2006 BL ₁₂₀	2003 10 24.23096	01 02 22.67	+10 04 38.8	20.0	704
2005 JO ₁₈₃	2005 05 19.21113	14 38 20.41	-27 27 07.7	19.6	644	2006 BL ₁₂₀	2003 10 24.24270	01 02 22.26	+10 04 35.5	20.4	704
2005 JO ₁₈₃	2005 05 19.23872	14 38 17.81	-27 27 15.5	19.4	644	2006 BL ₁₂₀	2003 10 24.25468	01 02 21.69	+10 04 30.8	19.9	704
2005 JO ₁₈₃	2005 05 19.25874	14 38 15.89	-27 27 21.2	19.6	644	2006 BC ₁₂₆	2003 10 23.240560	00 34 39.082	-00 22 28.01	20.55V	645
2005 JP ₁₈₃	* 2005 05 11.27728	14 00 07.50	-01 02 24.6	20.8 V	291	2006 BC ₁₂₆	2003 10 23.244032	00 34 38.944	-00 22 28.89	21.21	645
2005 JP ₁₈₃	2005 05 11.28390	14 00 07.22	-01 02 22.4	20.6 V	291	2006 BC ₁₂₆	2003 10 24.231380	00 34 02.576	-00 26 47.28	20.69V	645
2005 JP ₁₈₃	2005 05 11.28799	14 00 07.05	-01 02 21.0	20.4 V	291	2006 BC ₁₂₆	2003 10 24.234852	00 34 02.445	-00 26 48.16	21.29	645
2005 JP ₁₈₃	2005 05 12.27849	13 59 26.99	-00 57 07.2	21.0 V	291	2006 BT ₁₄₂	2003 09 29.268610	23 23 40.153	+01 15 34.29	21.36V	645
2005 JP ₁₈₃	2005 05 12.28266	13 59 26.85	-00 57 06.0	21.0 V	291	2006 BT ₁₄₂	2003 09 29.272082	23 23 39.991	+01 15 33.64	22.09	645
2005 JP ₁₈₃	2005 05 12.28667	13 59 26.68	-00 57 04.8	20.9 V	291	2006 BT ₁₄₂	2003 09 30.20424	23 22 58.12	+01		

2006 DO ₃₄	2003 10 23.323140	02 33 55.233	+00 12 48.94	21.42V	645	2006 DB ₁₈₉	2003 10 25.29882	01 48 03.93	+16 59 02.8	20.6	704
2006 DO ₃₄	2003 10 23.326612	02 33 55.071	+00 12 47.33	22.42	645	2006 DB ₁₈₉	2003 10 25.31097	01 48 03.24	+16 59 02.2	20.6	704
2006 DL ₃₅	2003 10 18.180440	00 13 26.093	+00 45 32.28	20.75V	645	2006 DJ ₂₀₈	2006 05 03.25778	12 17 44.98	-03 21 01.3	20.9 V	G96
2006 DL ₃₅	2003 10 18.183912	00 13 25.948	+00 45 31.30	21.66	645	2006 DJ ₂₀₈	2006 05 03.26307	12 17 44.95	-03 21 00.5	20.7 V	G96
2006 DL ₃₅	2003 10 24.214650	00 09 52.939	+00 19 13.80	20.82V	645	2006 DJ ₂₀₈	2006 05 03.26829	12 17 44.80	-03 20 59.9	20.9 V	G96
2006 DL ₃₅	2003 10 24.218122	00 09 52.824	+00 19 12.99	21.61	645	2006 DJ ₂₀₈	2006 05 03.27348	12 17 44.73	-03 20 58.4	20.9 V	G96
2006 DP ₃₇	2003 09 26.282560	00 03 43.968	+00 14 51.33	20.00V	645	2006 DK ₂₀₉	2003 09 28.23706	01 18 06.31	+01 12 59.2	19.5	704
2006 DP ₃₇	2003 09 26.286032	00 03 43.775	+00 14 50.57	20.75	645	2006 DK ₂₀₉	2003 09 28.25036	01 18 05.75	+01 12 52.9	19.6	704
2006 DZ ₃₈	2007 07 11.01322	21 30 41.06	-02 30 40.6	18.7 V	J75	2006 DK ₂₀₉	2003 09 28.28878	01 18 04.13	+01 12 37.0	19.5	704
2006 DZ ₃₈	2007 07 11.05932	21 30 40.63	-02 30 43.5	18.9 V	J75	2006 EE ₁₅	2003 09 22.23895	23 29 31.71	-04 13 37.7	20.1 R	699
2006 DZ ₃₈	2007 07 11.10557	21 30 40.18	-02 30 46.6	18.9 V	J75	2006 EE ₁₅	2003 09 22.25893	23 29 30.77	-04 13 44.1		699
2006 DK ₄₄	2003 09 18.38681	00 27 48.22	+06 42 04.1	21.7 V	691	2006 EE ₁₅	2003 09 22.27895	23 29 29.73	-04 13 50.7		699
2006 DK ₄₄	2003 09 18.41394	00 27 47.08	+06 41 57.3	21.6 V	691	2006 EE ₁₅	2003 09 22.29881	23 29 28.75	-04 13 55.8		699
2006 DK ₄₄	2003 09 18.44195	00 27 45.87	+06 41 50.6	21.5 V	691	2006 EG ₁₉	2003 10 18.18993	00 22 21.29	+00 17 59.6	21.3 V	291
2006 DK ₄₄	2003 09 27.38448	00 21 27.42	+06 00 46.3	21.3 V	291	2006 EG ₁₉	2003 10 18.21301	00 22 20.44	+00 17 50.1	21.1 V	291
2006 DK ₄₄	2003 09 27.40758	00 21 26.40	+06 00 39.4	21.0 V	291	2006 EG ₁₉	2003 10 18.23617	00 22 19.66	+00 17 40.4	21.0 V	291
2006 DK ₄₄	2003 09 27.43216	00 21 25.32	+06 00 32.4	21.1 V	291	2006 EG ₁₉	2003 10 19.234650	00 21 24.070	+00 11 14.80	20.85V	645
2006 DB ₄₇	2003 10 19.45125	03 09 10.87	+16 22 49.6	20.4 V	691	2006 EG ₁₉	2003 10 19.238122	00 21 43.950	+00 11 13.51	21.38	645
2006 DB ₄₇	2003 10 19.48065	03 09 09.57	+16 22 44.0	20.6 V	691	2006 EG ₁₉	2003 10 22.225750	00 20 02.247	-00 07 22.99	20.94V	645
2006 DB ₄₇	2003 10 19.50936	03 09 08.30	+16 22 38.6	20.6 V	691	2006 EG ₁₉	2003 10 22.229222	00 20 02.125	-00 07 24.30	21.78	645
2006 DB ₄₇	2003 10 28.26492	03 02 21.82	+15 53 13.1	19.9	704	2006 EG ₁₉	2003 10 23.230060	00 19 29.652	-00 13 24.50	21.22V	645
2006 DB ₄₇	2003 10 28.28026	03 02 21.06	+15 53 10.3	19.9	704	2006 EG ₁₉	2003 10 23.23532	00 19 29.533	-00 13 25.70	22.01	645
2006 DB ₄₇	2003 10 28.29262	03 02 20.46	+15 53 06.5	20.1	704	2006 EF ₂₇	2003 10 17.20995	01 39 21.69	+14 50 06.2	20.7 V	691
2006 DB ₄₇	2003 10 28.30501	03 02 19.75	+15 53 05.2	20.0	704	2006 EF ₂₇	2003 10 17.24684	01 39 20.04	+14 49 56.5	20.6 V	691
2006 DB ₆₉	2003 09 16.25035	22 57 56.58	-05 41 29.9	20.0 V	291	2006 EF ₂₇	2003 10 17.27589	01 39 18.73	+14 49 58.9	20.8 V	691
2006 DB ₆₉	2003 09 16.27385	22 57 55.49	-05 41 36.2	20.1 V	291	2006 EF ₂₇	2003 10 25.26059	01 33 28.66	+14 12 41.3	19.4	704
2006 DB ₆₉	2003 09 16.29714	22 57 54.40	-05 41 42.6	19.9 V	291	2006 EF ₂₇	2003 10 25.27263	01 33 28.17	+14 12 37.2	19.9	704
2006 DB ₆₉	2003 09 24.24986	22 52 12.37	-06 16 07.6	19.7	644	2006 EF ₂₇	2003 10 25.28507	01 33 27.56	+14 12 32.0	20.4	704
2006 DB ₆₉	2003 09 24.27093	22 52 11.49	-06 16 12.5	19.9	644	2006 EF ₂₇	2003 10 25.29746	01 33 27.07	+14 12 30.8	20.4	704
2006 DB ₆₉	2003 09 24.29168	22 52 10.63	-06 16 17.5	19.8	644	2006 EF ₂₇	2003 10 25.30972	01 33 26.49	+14 12 26.8	20.7	704
2006 DE ₇₀	2003 09 26.283100	00 04 30.817	-00 55 41.86	20.32V	645	2006 EQ ₅₅	2003 10 24.08446	23 36 39.20	+01 04 14.2	21.7 V	691
2006 DE ₇₀	2003 09 26.286572	00 04 30.618	-00 55 42.66	21.24	645	2006 EQ ₅₅	2003 10 24.11085	23 36 38.58	+01 04 08.4	21.8 V	691
2006 DE ₇₀	2003 09 28.291240	00 02 39.532	-01 04 37.22	20.45V	645	2006 EQ ₅₅	2003 10 24.13940	23 36 37.86	+01 04 02.2	22.0 V	691
2006 DE ₇₀	2003 09 28.294712	00 02 39.333	-01 04 38.17	21.39	645	2006 FF ₅	2003 09 27.21410	23 34 01.06	-00 57 11.8	20.9 V	691
2006 DH ₈₂	2003 09 18.31897	00 07 27.86	-00 12 58.6	21.1 V	691	2006 FF ₅	2003 09 27.24337	23 33 59.74	-00 57 27.0	21.1 V	691
2006 DH ₈₂	2003 09 18.34621	00 07 26.60	-00 13 06.5	21.3 V	691	2006 FF ₅	2003 09 27.27640	23 33 58.26	-00 57 44.1	21.1 V	691
2006 DH ₈₂	2003 09 18.37361	00 07 25.33	-00 13 14.3	21.2 V	691	2006 FD ₁₁	2003 09 26.301540	00 31 08.584	-01 01 42.72	20.52V	645
2006 DH ₈₂	2003 09 26.280940	00 01 23.710	-00 51 41.31	20.86V	645	2006 FD ₁₁	2003 09 26.305012	00 31 08.423	-01 01 43.64	21.20	645
2006 DH ₈₂	2003 09 26.284412	00 01 23.558	-00 51 42.34	21.44	645	2006 FD ₁₁	2003 09 28.309940	00 29 39.747	-01 10 20.18	20.52V	645
2006 DM ₈₂	1999 06 18.22244	15 17 01.42	-14 54 56.1	20.5 V	691	2006 FD ₁₁	2003 09 28.313412	00 29 39.590	-01 10 21.09	21.31	645
2006 DM ₈₂	1999 06 18.24505	15 17 00.63	-14 54 55.0	20.6 V	691	2006 FM ₁₃	2007 07 29.09659	00 46 26.64	+07 34 39.5		204
2006 DM ₈₂	1999 06 18.26736	15 16 59.87	-14 54 54.3	20.3 V	691	2006 FM ₁₃	2007 07 29.11725	00 46 27.94	+07 34 43.3	19.3 R	204
2006 DM ₈₂	2002 02 13.24993	10 36 47.45	+09 35 57.4	21.9 V	291	2006 FR ₁₅	2003 10 16.33265	02 56 05.26	+15 38 22.3	21.0 V	291
2006 DM ₈₂	2002 02 13.27028	10 36 46.36	+09 36 04.5	21.7 V	291	2006 FR ₁₅	2003 10 16.35701	02 56 04.08	+15 38 22.2	20.9 V	291
2006 DM ₈₂	2002 02 13.29094	10 36 45.27	+09 36 12.0	22.1 V	291	2006 FR ₁₅	2003 10 16.38161	02 56 02.88	+15 38 22.1	21.1 V	291
2006 DM ₈₂	2005 12 03.63617	11 38 33.483	+02 55 53.11	21.4 R	21 568	2006 FR ₁₅	2003 10 22.31593	02 51 08.39	+15 36 48.1	19.2 R	1 695
2006 DM ₈₂	2005 12 03.64157	11 38 33.774	+02 55 51.35	21.5 R	21 568	2006 FR ₁₅	2003 10 22.42998	02 51 02.28	+15 36 45.0		1 695
2006 DM ₈₂	2005 12 03.64701	11 38 34.062	+02 55 49.65	21.4 R	21 568	2006 FJ ₁₆	2003 10 19.34686	02 04 19.24	+16 07 06.9	21.5 V	691
2006 DM ₈₂	2006 04 19.23358	11 10 46.53	+07 21 35.0		291	2006 FJ ₁₆	2003 10 19.37508	02 04 17.77	+16 07 02.1	21.4 V	691
2006 DM ₈₂	2006 04 19.24062	11 10 46.32	+07 21 36.1		291	2006 FJ ₁₆	2003 10 19.40292	02 04 16.28	+16 06 57.9	21.7 V	691
2006 DM ₈₂	2006 04 19.24783	11 10 46.15	+07 21 37.1		291	2006 FJ ₁₆	2003 10 25.14921	01 59 16.32	+15 51 31.3	20.3 V	291
2006 DF ₈₈	2003 09 29.20907	23 47 50.98	+00 59 41.5	20.7 V	691	2006 FJ ₁₆	2003 10 25.15349	01 59 16.07	+15 51 31.0	20.4 V	291
2006 DF ₈₈	2003 09 29.24275	23 47 49.15	+00 59 36.6	20.7 V	691	2006 FJ ₁₆	2003 10 25.15746	01 59 15.84	+15 51 30.1	20.3 V	291
2006 DF ₈₈	2003 09 29.28344	23 47 46.91	+00 59 30.7	20.8 V	691	2006 FL ₁₆	2003 10 23.212780	23 54 32.282	+00 53 55.97	20.57V	645
2006 DF ₈₈	2003 10 24.09223	23 30 23.68	+00 17 02.2	21.3 V	691	2006 FL ₁₆	2003 10 23.216252	23 54 32.194	+00 53 55.47	21.35	645
2006 DF ₈₈	2003 10 24.11969	23 30 22.90	+00 17 01.2	22.0 V	691	2006 FL ₁₆	2003 10 24.203690	23 54 03.774	+00 49 49.83	20.93V	645
2006 DF ₈₈	2003 10 24.14719	23 30 22.11	+00 16 59.5	21.9 V	691	2006 FL ₁₆	2003 10 24.207162	23 54 03.666	+00 49 48.94	21.91	645
2006 DD ₉₀	2003 09 21.39980	00 58 49.53	+01 26 45.5	21.9 V	691	2006 FL ₁₆	2003 10 19.174020	22 54 10.479	-00 40 39.58	20.42V	645
2006 DD ₉₀	2003 09 21.42578	00 58 48.53	+01 26 34.3	21.9 V	691	2006 FL ₁₆	2003 10 19.177492	22 54 10.433	-00 40 41.32	21.32	645
2006 DD ₉₀	2003 09 21.45244	00 58 47.54	+01 26 23.1	22.2 V	691	2006 FL ₁₆	2003 10 23.170570	22 53 34.582	-01 12 47.15	20.32V	645
2006 DD ₉₀	2003 09 28.327070	00 54 24.017	+00 36 39.75	20.98V	645	2006 FL ₁₆	2003 10 23.174042	22 53 34.555	-01 12 48.69	21.33	645
2006 DD ₉₀	2003 09 28.330542	00 54 23.871	+00 36 38.32	21.90	645	2006 FJ ₂₈	2007 07 27.03788	22 17 42.29	-02 58 46.9	20.2	A77
2006 DT ₉₃	2003 10 18.185490	00 20 43.666	-00 35 09.95	21.21V	645	2006 FJ ₂₈	2007 07 27.04413	22 17 42.14	-02 58 48.4	19.3	A77
2006 DT ₉₃	2003 10 18.188962	00 20 43.552	-00 35 10.81	21.81	645	2006 FJ ₂₈	2007 07 27.05039	22 17 41.98	-02 58 49.3	20.0	A77
2006 DT ₉₃	2003 10 19.233520	00 20 06.405	-00 41 29.55	21.22V	645	2006 FD ₄₁	2003 10 22.235750	00 34 28.235	-00 29 20.36	20.56V	645
2006 DT ₉₃	2003 10 19.236992	00 20 06.279	-00 41 30.77	21.95	645	2006 FD ₄₁	2003 10 22.239222	00 34 28.056	-00 29 20.59	21.46	645
2006 DT ₉₃	2003 10 23.228930	00 17 51.874	-01 04 31.92	21.32V	645	2006 FD ₄₁	2003 10 24.230570	00 32 52.364	-00 30 58.40	20.60V	645
2006 DT ₉₃	2003 10 23.232402	00 17 51.756	-01 04 33.03	22.06	645	2006 FD ₄₁	2003 10 24.234042	00 32 52.196	-00 30 58.47	21.55	645

2006 HR ₁₃	2003 10 24.24169	00 55 18.75	+07 41 49.9	20.4	704	2006 JU ₄	2003 09 22.33803	00 46 10.52	+02 57 41.2	699	
2006 HR ₁₃	2003 10 24.25367	00 55 18.09	+07 41 46.9	20.2	704	2006 JU ₄	2003 09 22.34892	00 46 10.08	+02 57 36.6	699	
2006 HC ₁₇	2003 10 19.51183	03 52 14.62	+01 50 29.8	19.2	644	2006 JU ₄	2003 09 22.35473	00 46 09.78	+02 57 34.8	699	
2006 HC ₁₇	2003 10 19.52323	03 52 14.22	+01 50 24.5	19.9	644	2006 JU ₄	2003 09 22.36545	00 46 09.06	+02 57 30.2	699	
2006 HC ₁₇	2003 10 19.53462	03 52 13.82	+01 50 19.0	20.0	644	2006 JU ₄	2003 09 22.37122	00 46 08.80	+02 57 28.3	699	
2006 HC ₁₇	2003 10 24.366530	03 49 14.029	+01 12 37.25	20.02V	645	2006 JU ₄	2003 09 29.23224	00 40 02.37	+02 08 44.4	19.6	704
2006 HC ₁₇	2003 10 24.370002	03 49 13.883	+01 12 35.70	20.85	645	2006 JU ₄	2003 09 29.24479	00 40 01.66	+02 08 37.7	20.2	704
2006 HZ ₂₀	2003 10 23.250760	00 49 22.839	-00 25 03.07	20.83V	645	2006 JU ₄	2003 09 29.25787	00 40 00.97	+02 08 33.2	19.8	704
2006 HZ ₂₀	2003 10 23.254232	00 49 22.676	-00 25 03.97	21.66	645	2006 JU ₄	2003 09 29.27043	00 40 00.26	+02 08 27.5	20.3	704
2006 HZ ₂₀	2003 10 24.241480	00 48 38.338	-00 29 08.91	21.04V	645	2006 JU ₄	2003 09 29.28293	00 39 59.54	+02 08 22.6	20.1	704
2006 HZ ₂₀	2003 10 24.244952	00 48 38.174	-00 29 09.76	21.74	645	2006 JU ₄	2003 10 19.235570	00 23 03.397	-00 00 21.52	20.47V	645
2006 HN ₂₅	1996 09 12.38366	02 19 48.51	+13 27 28.2	21.2 V	691	2006 JU ₄	2003 10 19.239042	00 23 03.240	-00 00 22.59	21.27	645
2006 HN ₂₅	1996 09 12.40559	02 19 48.19	+13 27 23.9		691	2006 JU ₄	2003 10 20.18987	00 22 22.95	-00 05 19.2	20.9 V	691
2006 HN ₂₅	1996 09 12.42752	02 19 47.90	+13 27 19.7		691	2006 JU ₄	2003 10 20.21732	00 22 21.75	-00 05 27.9	20.7 V	691
2006 HN ₂₅	2002 02 20.41726	11 34 50.27	-00 44 38.0	21.1 V	291	2006 JU ₄	2003 10 20.24547	00 22 20.52	-00 05 36.4	20.8 V	691
2006 HN ₂₅	2002 02 20.43860	11 34 49.33	-00 44 31.3	21.1 V	291	2006 JS ₁₅	2003 10 23.233490	00 24 26.679	+00 52 35.68	20.42V	645
2006 HN ₂₅	2002 02 20.45831	11 34 48.42	-00 44 24.8	21.3 V	291	2006 JS ₁₅	2003 10 23.236962	00 24 26.533	+00 52 35.01	21.25	645
2006 HN ₂₅	2003 10 18.162990	23 48 13.871	-00 35 50.66	20.38V	645	2006 JS ₁₅	2003 10 24.224260	00 23 45.966	+00 49 52.01	20.46V	645
2006 HN ₂₅	2003 10 18.166462	23 48 13.766	-00 35 51.88	21.29	645	2006 JS ₁₅	2003 10 24.227732	00 23 45.814	+00 49 51.48	21.32	645
2006 HN ₂₅	2003 10 19.211110	23 47 44.332	-00 41 54.96	20.35V	645	2006 JN ₁₆	2003 09 26.291960	00 17 17.922	+00 15 58.24	19.71V	645
2006 HN ₂₅	2003 10 19.214582	23 47 44.228	-00 41 56.16	21.23	645	2006 JN ₁₆	2003 09 26.295432	00 17 17.717	+00 15 56.72	20.57	645
2006 HN ₂₅	2003 10 22.202530	23 46 30.234	-00 58 01.15	20.50V	645	2006 JN ₁₆	2003 09 28.300090	00 15 26.664	+00 01 28.41	19.82V	645
2006 HN ₂₅	2003 10 22.206002	23 46 30.148	-00 58 02.07	21.39	645	2006 JN ₁₆	2003 09 28.303562	00 15 26.467	+00 01 26.92	20.66	645
2006 HN ₂₅	2003 10 23.206970	23 46 08.690	-01 03 00.43	20.50V	645	2006 JN ₁₈	2002 07 12.28602	20 05 13.80	-27 07 21.8	19.9	644
2006 HN ₂₅	2003 10 23.210442	23 46 08.606	-01 03 01.45	21.42	645	2006 JN ₁₈	2002 07 12.35814	20 05 09.86	-27 07 44.4	19.7	644
2006 HT ₂₅	2003 09 28.24957	01 13 18.63	-00 40 11.6	19.5	704	2006 JN ₁₈	2002 07 12.42443	20 05 06.22	-27 08 04.9	20.1	644
2006 HT ₂₅	2003 09 28.26236	01 13 17.86	-00 40 15.2	19.7	704	2006 JN ₁₈	2003 08 05.44960	03 09 40.60	+11 49 49.9	22.2 V	291
2006 HT ₂₅	2003 09 28.27489	01 13 17.12	-00 40 18.8	19.5	704	2006 JN ₁₈	2003 08 05.45364	03 09 40.81	+11 49 50.4	21.9 V	291
2006 HT ₂₅	2003 09 28.28805	01 13 16.39	-00 40 22.1	19.4	704	2006 JN ₁₈	2003 08 05.45755	03 09 41.03	+11 49 51.6	22.2 V	291
2006 HN ₄₂	2003 09 26.327950	01 09 17.098	-00 36 15.52	21.21V	645	2006 JN ₁₈	2003 11 29.33714	02 51 34.43	+11 35 35.6	20.2 V	691
2006 HN ₄₂	2003 09 26.331422	01 09 16.921	-00 36 16.76	21.99	645	2006 JN ₁₈	2003 11 29.36397	02 51 33.16	+11 35 35.3	20.2 V	691
2006 HT ₆₂	2003 10 18.24983	01 32 00.93	-04 04 46.0	19.2 R	699	2006 JN ₁₈	2003 11 29.39129	02 51 31.88	+11 35 34.8	20.4 V	691
2006 HT ₆₂	2003 10 18.26312	01 31 59.96	-04 04 45.1		699	2006 JC ₂₁	2003 09 29.23211	00 33 40.67	+00 21 19.8	19.8	704
2006 HT ₆₂	2003 10 18.27638	01 31 59.29	-04 04 47.7		699	2006 JC ₂₁	2003 09 29.24467	00 33 40.06	+00 21 13.2	19.9	704
2006 HT ₆₂	2003 10 18.28965	01 31 58.40	-04 04 45.7		699	2006 JC ₂₁	2003 09 29.25774	00 33 39.45	+00 21 06.6	19.9	704
2006 HT ₆₂	2003 10 23.27497	01 26 57.19	-04 04 50.1	20.1 V	691	2006 JC ₂₁	2003 09 29.28281	00 33 38.19	+00 20 54.5	20.1	704
2006 HT ₆₂	2003 10 23.30157	01 26 55.56	-04 04 49.3	20.1 V	691	2006 JC ₂₈	2003 09 19.01646	01 35 36.26	+02 02 36.6	19.2 R	599
2006 HT ₆₂	2003 10 23.32912	01 26 53.85	-04 04 48.9	20.1 V	691	2006 JC ₂₈	2003 09 19.02523	01 35 35.89	+02 02 34.2	19.6 R	599
2006 HG ₆₆	2003 10 19.19001	01 00 06.37	+01 14 02.9	20.9 V	691	2006 JC ₂₈	2003 09 19.03361	01 35 35.55	+02 02 32.2	19.4 R	599
2006 HG ₆₆	2003 10 19.21773	01 00 04.94	+01 13 57.0	20.6 V	691	2006 JC ₂₈	2003 09 19.04243	01 35 35.23	+02 02 30.1	19.1 R	599
2006 HG ₆₆	2003 10 19.24669	01 00 03.47	+01 13 51.2	20.7 V	691	2006 JC ₂₈	2003 09 30.319400	01 26 37.831	+01 14 54.87	20.03V	645
2006 HG ₆₉	2003 10 22.273030	01 28 19.122	+01 04 22.50	20.79V	645	2006 JC ₂₈	2003 09 30.322872	01 26 37.635	+01 14 54.01	20.88	645
2006 HG ₆₉	2003 10 22.276502	01 28 18.952	+01 04 21.24	21.54	645	2006 JC ₂₈	2003 10 19.267000	01 08 27.282	+00 05 46.45	20.07V	645
2006 HG ₆₉	2003 10 23.25622	01 27 33.08	+00 58 22.6	22.1 V	691	2006 JC ₂₈	2003 10 19.270472	01 08 27.081	+00 05 45.89	20.08	645
2006 HG ₆₉	2003 10 23.277180	01 27 32.062	+00 58 14.33	20.72V	645	2006 JC ₂₈	2003 10 22.257410	01 05 45.069	-00 01 13.17	20.20V	645
2006 HG ₆₉	2003 10 23.280652	01 27 31.894	+00 58 13.06	21.45	645	2006 JC ₂₈	2003 10 22.260882	01 05 44.875	-00 01 13.65	21.13	645
2006 HG ₆₉	2003 10 23.28317	01 27 31.77	+00 58 12.6	21.2 V	691	2006 JC ₂₈	2003 11 16.195370	00 51 13.808	+00 04 55.13	20.90V	645
2006 HG ₆₉	2003 10 23.30986	01 27 30.49	+00 58 03.0	21.5 V	691	2006 JC ₂₈	2003 11 16.198842	00 51 13.750	+00 04 55.67	21.78	645
2006 HT ₇₅	2003 09 26.391750	02 41 26.225	-00 30 04.40	21.35V	645	2006 JQ ₃₁	2003 10 23.322730	02 33 19.601	-00 49 37.21	21.10V	645
2006 HT ₇₅	2003 09 26.395222	02 41 26.122	-00 30 05.70	22.06	645	2006 JQ ₃₁	2003 10 23.326202	02 33 19.391	-00 49 37.53	21.64	645
2006 HT ₇₅	2003 09 28.400550	02 40 31.331	-00 42 57.09	21.39V	645	2006 JQ ₃₁	2003 10 24.313320	02 32 22.931	-00 50 59.13	21.28V	645
2006 HT ₇₅	2003 09 28.404022	02 40 31.230	-00 42 58.49	21.92	645	2006 JQ ₃₁	2003 10 24.316792	02 32 22.715	-00 50 59.48	22.04	645
2006 HT ₇₅	2003 09 30.369860	02 39 31.206	-00 55 37.47	21.26V	645	2006 JL ₃₄	2003 10 20.445222	03 39 50.50	+17 21 06.4	20.7 V	691
2006 HT ₇₅	2003 09 30.373332	02 39 31.084	-00 55 38.90	21.90	645	2006 JL ₃₄	2003 10 20.47410	03 39 49.44	+17 20 58.7	20.7 V	691
2006 HH ₈₄	2003 09 27.442510	02 58 09.191	+00 32 20.07	20.87V	645	2006 JL ₃₄	2003 10 20.50250	03 39 48.39	+17 20 51.0	20.1 V	691
2006 HH ₈₄	2003 09 27.445982	02 58 09.078	+00 32 19.51	22.42	645	2006 JL ₃₄	2003 10 22.36646	03 38 40.25	+17 12 34.6	19.7 R	1 695
2006 HO ₈₇	2003 10 24.09744	23 37 22.33	-01 18 37.6	22.1 V	691	2006 JL ₃₄	2003 10 22.48799	03 38 35.41	+17 12 01.3		1 695
2006 HO ₈₇	2003 10 24.12563	23 37 21.65	-01 18 46.3	22.0 V	691	2006 JW ₃₅	2003 10 20.27052	01 40 47.70	+00 34 00.4	20.6 V	691
2006 HO ₈₇	2003 10 24.15245	23 37 21.12	-01 18 54.6	22.1 V	691	2006 JW ₃₅	2003 10 20.29846	01 40 46.16	+00 33 54.6	20.3 V	691
2006 HG ₁₀₃	2003 09 27.481290	03 54 09.691	-00 22 46.06	20.53V	645	2006 JW ₃₅	2003 10 20.32688	01 40 44.61	+00 33 48.2	20.3 V	691
2006 HG ₁₀₃	2003 09 27.484762	03 54 09.666	-00 22 47.03	21.27	645	2006 JW ₃₅	2003 10 24.275160	01 37 16.617	+00 20 16.12	20.16V	645
2006 HG ₁₀₃	2003 09 30.421310	03 53 48.849	-00 35 46.63	20.44V	645	2006 JW ₃₅	2003 10 24.278632	01 37 16.432	+00 20 15.46	20.99	645
2006 HG ₁₀₃	2003 09 30.424782	03 53 48.811	-00 35 47.51	21.27	645	2006 JD ₃₆	2003 09 22.26196	22 58 34.08	+00 50 25.9	20.6 V	691
2006 HZ ₁₀₄	2003 10 22.314990	02 28 55.285	+00 14 28.46	20.05V	645	2006 JD ₃₆	2003 09 22.28937	22 58 32.82	+00 50 13.9	20.8 V	691
2006 HZ ₁₀₄	2003 10 22.318462	02 28 55.095	+00 14 28.02	21.01	645	2006 JD ₃₆	2003 09 22.31630	22 58 31.58	+00 50 02.9	20.6 V	691
2006 HZ ₁₀₄	2003 10 23.319070	02 28 01.854	+00 12 11.08	20.17V	645	2006 JD ₃₆	2003 09 26.235460	22 55 42.383	+00 22 41.90	20.42V	645
2006 HZ ₁₀₄	2003 10 23.322542	02 28 01.669	+00 12 10.63	21.07	645	2006 JD ₃₆	2003 09 26.238932	22 55 42.234	+00 22 40.42	21.25	645
2006 HM ₁₁₃	2003 09 28.25629	01 25 19.41	+02 19 15.6	19.2 R	699	2006 JL ₃₇	2003 10 21.25502	02 04 04.04	+06 24		

2006 KB ₂₀	2003 09 19.16832	22 01 05.01	-05 01 21.5	21.2 V	691	2006 SA ₁₀₅	2005 05 26.97405	16 43 16.57	-04 06 22.5	18.5 R	599
2006 KB ₂₀	2003 09 19.19488	22 01 03.85	-05 01 24.8	21.0 V	691	2006 SA ₁₀₅	2005 05 26.98365	16 43 16.07	-04 06 15.5	18.8 R	599
2006 KB ₂₀	2003 09 29.13492	21 55 26.66	-05 20 43.0	21.3 V	691	2006 SA ₁₀₅	2005 05 26.99314	16 43 15.49	-04 06 08.8	18.7 R	599
2006 KB ₂₀	2003 09 29.16192	21 55 25.94	-05 20 45.6	21.4 V	691	2006 SP ₁₃₄	2003 09 26.302870	00 33 03.719	-00 37 29.67	20.82V	645
2006 KB ₂₀	2003 09 29.18845	21 55 25.22	-05 20 48.1	21.2 V	691	2006 SP ₁₃₄	2003 09 26.306342	00 33 03.431	-00 37 31.03	21.47	645
2006 KJ ₂₆	2003 10 22.339450	03 04 14.358	+00 23 02.69	21.06V	645	2006 SP ₁₃₄	2003 09 28.310410	00 30 20.560	-00 49 39.96	20.85V	645
2006 KJ ₂₆	2003 10 22.342922	03 04 14.167	+00 23 02.24	21.84	645	2006 SP ₁₃₄	2003 09 28.313882	00 30 20.277	-00 49 41.18	21.64	645
2006 KJ ₂₆	2003 10 24.334100	03 02 23.693	+00 18 30.14	21.23V	645	2006 SG ₂₈₄	2004 02 17.35955	11 35 31.01	-02 23 04.6	19.6 V	703
2006 KJ ₂₆	2003 10 24.337572	03 02 23.495	+00 18 29.68	21.93	645	2006 SG ₂₈₄	2004 02 17.36865	11 35 30.61	-02 23 05.4	19.7 V	703
2006 KJ ₂₆	2003 11 20.247830	02 36 14.765	+00 12 44.72	21.36V	645	2006 SG ₂₈₄	2004 02 17.37779	11 35 30.26	-02 23 02.9	20.4 V	703
2006 KJ ₂₆	2003 11 20.251302	02 36 14.587	+00 12 45.13	22.12	645	2006 SG ₂₈₄	2004 02 17.38691	11 35 29.79	-02 23 02.1	19.6 V	703
2006 KX ₃₁	2003 10 19.35808	02 10 19.20	+12 10 05.9	20.5 V	691	2006 SG ₂₈₄	2004 02 25.30171	11 29 40.42	-02 04 08.1	19.6	704
2006 KX ₃₁	2003 10 19.38606	02 10 17.45	+12 09 58.6	20.9 V	691	2006 SG ₂₈₄	2004 02 25.31455	11 29 39.68	-02 04 04.3	19.9	704
2006 KX ₃₁	2003 10 19.41414	02 10 15.71	+12 09 51.8	21.3 V	691	2006 SG ₂₈₄	2004 02 25.32666	11 29 39.12	-02 04 02.9	19.6	704
2006 KX ₃₁	2003 10 24.37865	02 05 12.46	+11 49 49.8	20.6 V	291	2006 SG ₂₈₄	2004 02 25.33863	11 29 38.56	-02 04 01.4	19.5	704
2006 KX ₃₁	2003 10 24.40228	02 05 10.96	+11 49 43.9	20.9 V	291	2006 SG ₂₈₄	2004 02 25.35188	11 29 37.96	-02 03 59.1	19.6	704
2006 KX ₃₁	2003 10 24.43423	02 05 08.94	+11 49 35.9	20.6 V	291	2006 SL ₃₂₈	2005 04 12.28369	12 39 26.58	-00 56 42.8	19.8	704
2006 KG ₃₉	2003 09 26.337890	01 23 38.576	-00 32 08.51	19.61V	645	2006 SL ₃₂₈	2005 04 12.29460	12 39 26.01	-00 56 35.6	19.6	704
2006 KG ₃₉	2003 09 26.341362	01 23 38.384	-00 32 09.72	20.22	645	2006 SL ₃₂₈	2005 04 12.30565	12 39 25.51	-00 56 29.8	19.6	704
2006 KG ₃₉	2003 09 28.346050	01 21 49.176	-00 44 02.61	19.58V	645	2006 TW ₆₂	2005 04 05.27056	12 48 39.64	-13 21 00.6	18.9	644
2006 KG ₃₉	2003 09 28.349522	01 21 48.980	-00 44 03.83	20.15	645	2006 TW ₆₂	2005 04 05.29681	12 48 38.06	-13 20 49.2	18.4	644
2006 KF ₅₀	2003 10 28.26099	02 34 59.60	+10 12 34.9	19.9	704	2006 TW ₆₂	2005 04 05.31774	12 48 36.79	-13 20 40.1	18.3	644
2006 KF ₅₀	2003 10 28.28601	02 34 58.20	+10 12 29.7	20.5	704	2006 TW ₆₂	2005 04 14.25155	12 40 20.32	-12 10 47.3	18.3 R	703
2006 KF ₅₀	2003 10 28.29865	02 34 57.56	+10 12 26.7	20.5	704	2006 TW ₆₂	2005 04 14.26214	12 40 19.70	-12 10 41.7	18.2 R	703
2006 KN ₆₂	2005 01 16.35999	08 50 44.88	+15 03 03.0	21.2 V	691	2006 TW ₆₂	2005 04 14.27279	12 40 19.17	-12 10 36.9	18.9 R	703
2006 KN ₆₂	2005 01 16.38594	08 50 43.39	+15 03 10.7	21.5 V	691	2006 TW ₆₂	2005 04 14.28810	12 40 18.30	-12 10 29.4	18.5 R	703
2006 KN ₆₂	2005 01 16.41199	08 50 41.91	+15 03 18.9	21.2 V	691	2006 UH ₁₁₂	2003 10 17.43894	03 59 20.17	+16 33 10.7	20.6 V	291
2006 KZ ₆₄	2003 10 19.251780	00 46 28.187	-00 41 27.47	21.05V	645	2006 UH ₁₁₂	2003 10 17.44472	03 59 20.06	+16 33 08.8	20.8 V	291
2006 KZ ₆₄	2003 10 19.255252	00 46 28.014	-00 41 28.69	21.90	645	2006 UH ₁₁₂	2003 10 17.45043	03 59 19.93	+16 33 06.5	20.9 V	291
2006 KZ ₆₄	2003 10 23.246570	00 43 19.723	-01 03 23.35	21.30V	645	2006 UH ₁₁₂	2003 10 25.29380	03 55 54.44	+15 41 38.0	20.0	704
2006 KZ ₆₄	2003 10 23.250042	00 43 19.556	-01 03 24.35	22.06	645	2006 UH ₁₁₂	2003 10 25.30542	03 55 53.94	+15 41 32.8	20.5	704
2006 KE ₆₅	2003 10 16.10388	23 07 28.26	-00 46 42.0	20.2	644	2006 UH ₁₁₂	2003 10 25.31721	03 55 53.59	+15 41 27.0	20.0	704
2006 KE ₆₅	2003 10 16.12495	23 07 27.83	-00 46 47.8	20.1	644	2006 UQ ₂₀₈	2005 04 02.17902	13 20 47.28	-05 36 14.4	20.9 V	691
2006 KE ₆₅	2003 10 16.14666	23 07 27.44	-00 46 53.3	19.9	644	2006 UQ ₂₀₈	2005 04 02.19703	13 20 46.23	-05 36 09.6	20.6 V	691
2006 KG ₆₉	2003 10 21.28146	02 14 44.65	+01 02 06.7	21.3 V	691	2006 UQ ₂₀₈	2005 04 02.21477	13 20 45.17	-05 36 05.1	20.5 V	691
2006 KG ₆₉	2003 10 21.30811	02 14 43.42	+01 01 56.4	21.0 V	691	2006 UQ ₂₀₈	2005 04 10.32534	13 12 37.28	-04 59 51.8	19.4 R	G96
2006 KG ₆₉	2003 10 21.33458	02 14 42.16	+01 01 45.7	21.2 V	691	2006 UQ ₂₀₈	2005 04 10.33208	13 12 36.91	-04 59 50.5	18.4 R	G96
2006 KG ₆₉	2003 10 24.299540	02 12 28.702	+00 42 20.32	20.53V	645	2006 UQ ₂₀₈	2005 04 10.33881	13 12 36.39	-04 59 48.4	19.5 R	G96
2006 KG ₆₉	2003 10 24.303012	02 12 28.542	+00 42 18.98	21.41	645	2006 UQ ₂₀₈	2005 04 10.34556	13 12 35.96	-04 59 46.4	18.6 R	G96
2006 KK ₇₃	2003 10 22.304440	02 13 41.171	-00 51 02.68	20.75V	645	2006 VD ₁₃	2007 02 28.93231	06 29 59.88	-01 14 46.7		204
2006 KK ₇₃	2003 10 22.307912	02 13 41.002	-00 51 03.90	21.68	645	2006 VD ₁₃	2007 02 28.94273	06 30 04.51	-01 15 28.1	17.4 R	204
2006 KK ₇₃	2003 10 24.299260	02 12 04.952	-01 01 37.68	20.70V	645	2006 XA	2007 08 03.211623	19 45 49.32	-04 09 13.5	19.7 V	H55
2006 KK ₇₃	2003 10 24.302732	02 12 04.778	-01 01 38.75	21.54	645	2006 XA	2007 08 03.216802	19 45 48.98	-04 09 14.9	19.5 V	H55
2006 KB ₈₃	2003 10 22.329380	02 49 42.270	-00 38 02.51	21.03V	645	2006 XA	2007 08 03.223180	19 45 48.57	-04 09 16.9	19.4 V	H55
2006 KB ₈₃	2003 10 22.332852	02 49 42.114	-00 38 03.56	21.66	645	2007 CH ₁₅	2007 08 02.156029	16 13 22.27	+28 41 55.2	20.5 V	H55
2006 KB ₈₃	2003 10 23.333580	02 48 59.515	-00 43 19.11	20.94V	645	2007 CH ₁₅	2007 08 02.165586	16 13 25.08	+28 40 33.5	20.5 V	H55
2006 KB ₈₃	2003 10 23.337052	02 48 59.358	-00 43 20.20	21.72	645	2007 CH ₁₅	2007 08 02.173769	16 13 27.49	+28 39 23.2	20.6 V	H55
2006 KB ₈₃	2005 01 17.35246	09 03 11.35	+14 19 58.5	20.2 V	691	2007 CK ₂₆	2007 07 31.87065	19 37 25.73	+44 35 22.3	18.3 V	A48
2006 KB ₈₃	2005 01 17.37814	09 03 10.24	+14 20 08.6	20.3 V	691	2007 CK ₂₆	2007 07 31.87249	19 37 25.89	+44 35 07.3	18.0 V	A48
2006 KB ₈₃	2005 01 17.40942	09 03 08.89	+14 20 21.3	20.1 V	691	2007 CK ₂₆	2007 07 31.87432	19 37 26.18	+44 34 52.7	18.2 V	A48
2006 KB ₈₃	2005 03 04.19623	08 31 43.53	+19 17 43.6	20.1 R	G96	2007 CK ₂₆	2007 07 31.87615	19 37 26.39	+44 34 37.7	18.1 V	A48
2006 KB ₈₃	2005 03 04.20150	08 31 43.42	+19 17 45.1	20.0 R	G96	2007 CK ₂₆	2007 07 31.89935	19 37 29.16	+44 31 30.8	17.8 V	560
2006 KB ₈₃	2005 03 04.20679	08 31 43.28	+19 17 46.9	19.8 R	G96	2007 CK ₂₆	2007 07 31.90090	19 37 29.36	+44 31 18.3	17.9 V	560
2006 KB ₈₃	2005 03 04.21207	08 31 43.16	+19 17 48.1	19.6 R	G96	2007 CK ₂₆	2007 07 31.90299	19 37 29.63	+44 31 01.2	18.0 V	560
2006 KR ₁₁₉	2003 09 26.369180	02 08 50.134	-00 27 38.09	20.47V	645	2007 CK ₂₆	2007 08 01.88694	19 39 41.20	+42 15 00.7	17.6 V	560
2006 KR ₁₁₉	2003 09 26.372652	02 08 50.003	-00 27 40.13	21.28	645	2007 CK ₂₆	2007 08 01.88713	19 39 41.23	+42 14 59.3	17.6 V	560
2006 KR ₁₁₉	2003 09 27.407940	02 08 13.611	-00 37 20.15	20.43V	645	2007 CK ₂₆	2007 08 01.88731	19 39 41.27	+42 14 57.8	17.7 V	560
2006 KR ₁₁₉	2003 09 27.411412	02 08 13.481	-00 37 22.21	21.15	645	2007 CK ₂₆	2007 08 02.92602	19 41 54.54	+39 46 16.6	18.3 V	B38
2006 KR ₁₁₉	2003 09 28.377770	02 07 37.965	-00 46 23.53	20.48V	645	2007 CK ₂₆	2007 08 02.93343	19 41 55.42	+39 45 11.2	18.2 V	B38
2006 KR ₁₁₉	2003 09 28.381242	02 07 37.829	-00 46 25.56	21.21	645	2007 CK ₂₆	2007 08 02.93970	19 41 56.15	+39 44 15.9	18.1 V	B38
2006 LM ₅	2003 10 19.250250	00 44 15.525	-00 23 25.63	20.82V	645	2007 CK ₂₆	2007 08 02.94066	19 41 56.23	+39 44 07.7	18.2 V	B38
2006 LM ₅	2003 10 19.253722	00 44 15.338	-00 23 26.34	21.79	645	2007 CK ₂₆	2007 08 02.95381	19 41 57.73	+39 42 12.6	18.1 V	B38
2006 LM ₅	2003 10 22.240830	00 41 49.068	-00 33 53.29	20.92V	645	2007 CO ₂₆	2007 03 01.05766	11 02 46.54	+29 48 43.7		204
2006 LM ₅	2003 10 22.244302	00 41 48.893	-00 33 53.93	21.84	645	2007 CO ₂₆	2007 03 01.05976	11 02 47.07	+29 48 27.0		204
2006 MF ₂	2003 09 28.24451	00 14 15.99	-06 36 56.2	20.1	704	2007 CO ₂₆	2007 03 01.06186	11 02 47.59	+29 48 10.2		204
2006 MF ₂	2003 09 28.25736	00 14 15.40	-06 37 04.0	19.6	704	2007 CO ₂₆	2007 03 01.06395	11 02 48.12	+29 47 53.4		204
2006 MF ₂	2003 09 28.26989	00 14 14.74	-06 37 10.4	19.8	704	2007 CO ₂₆	2007 03 01.06606	11 02 48.65	+29 47 36.7	17.2 R	204
2006 MF ₂	2003 09 28.28261	00 14 14.01	-06 37 16.2	20.0	704	2007 DJ	2007 03 01.04524	10 42 39.90	+20 58 55.4		204
2006 MK ₅ </											

2007 AUG. 5

M.P.S. 212439

2007 DD ₄₉	2007 02 23.17457	05 52 13.29	+17 48 43.6	19.0 V	G96	2007 DT ₁₀₃	2007 07 29.96624	01 44 10.10	+58 31 34.9	15.1	619
2007 DB ₆₁	2007 02 28.97983	09 09 18.14	+15 00 55.2		204	2007 DT ₁₀₃	2007 07 29.96654	01 44 09.11	+58 31 21.4	14.7	619
2007 DB ₆₁	2007 02 28.98364	09 09 16.52	+15 01 28.0		204	2007 DT ₁₀₃	2007 07 29.96918	01 44 00.12	+58 29 22.8	14.7	619
2007 DB ₆₁	2007 02 28.98744	09 09 14.89	+15 02 00.4	17.6 R	204	2007 DT ₁₀₃	2007 07 29.96948	01 43 59.16	+58 29 09.4	15.0	619
2007 DT ₁₀₃	2007 07 26.81984	08 51 03.46	+69 51 55.3	16.4 V	A78	2007 DT ₁₀₃	2007 07 29.96979	01 43 58.18	+58 28 56.9	15.1	619
2007 DT ₁₀₃	2007 07 26.82626	08 50 31.28	+69 54 16.2	16.9 V	A78	2007 DT ₁₀₃	2007 07 29.97010	01 43 57.04	+58 28 41.8	15.2	619
2007 DT ₁₀₃	2007 07 26.83220	08 50 00.83	+69 56 30.8	17.0 V	A78	2007 DT ₁₀₃	2007 07 29.97760	01 43 31.71	+58 23 05.5	15.0	619
2007 DT ₁₀₃	2007 07 26.84219	08 49 09.83	+70 00 12.1	16.9 V	A78	2007 DT ₁₀₃	2007 07 29.97792	01 43 30.68	+58 22 51.9	15.2	619
2007 DT ₁₀₃	2007 07 26.84502	08 48 55.41	+70 01 14.9	16.8 V	A78	2007 DT ₁₀₃	2007 07 29.97823	01 43 29.61	+58 22 37.5	14.8	619
2007 DT ₁₀₃	2007 07 26.84777	08 48 41.53	+70 02 16.0	16.8 V	A78	2007 DT ₁₀₃	2007 07 29.97854	01 43 28.60	+58 22 23.0	15.3	619
2007 DT ₁₀₃	2007 07 27.995301	06 03 53.90	+74 58 14.1		J95	2007 DT ₁₀₃	2007 07 29.97884	01 43 27.50	+58 22 09.8	15.1	619
2007 DT ₁₀₃	2007 07 27.996476	06 03 40.43	+74 58 15.8		J95	2007 DT ₁₀₃	2007 07 29.97947	01 43 25.42	+58 21 41.9	15.1	619
2007 DT ₁₀₃	2007 07 27.997776	06 03 25.36	+74 58 17.5	16.5 R	J95	2007 DT ₁₀₃	2007 07 29.97977	01 43 24.31	+58 21 26.6	15.0	619
2007 DT ₁₀₃	2007 07 28.93616	03 16 12.26	+70 25 33.8	16.3 V	A78	2007 DT ₁₀₃	2007 07 29.98008	01 43 23.33	+58 21 13.5	15.0	619
2007 DT ₁₀₃	2007 07 28.93911	03 15 48.91	+70 24 00.0	16.0 V	A78	2007 DT ₁₀₃	2007 07 29.98039	01 43 22.29	+58 20 59.7	15.3	619
2007 DT ₁₀₃	2007 07 28.94206	03 15 25.47	+70 22 26.1	16.3 V	A78	2007 DT ₁₀₃	2007 07 29.98101	01 43 20.22	+58 20 32.6	15.1	619
2007 DT ₁₀₃	2007 07 28.94501	03 15 02.19	+70 20 52.3	16.1 V	A78	2007 DT ₁₀₃	2007 07 29.98131	01 43 19.25	+58 20 18.5	15.0	619
2007 DT ₁₀₃	2007 07 28.94737	03 14 43.59	+70 19 37.1	16.2 V	A78	2007 DT ₁₀₃	2007 07 29.98162	01 43 18.24	+58 20 05.2	15.1	619
2007 DT ₁₀₃	2007 07 29.91522	01 47 04.12	+59 09 35.6	14.7	619	2007 DT ₁₀₃	2007 07 29.98192	01 43 17.16	+58 19 51.8	15.1	619
2007 DT ₁₀₃	2007 07 29.91553	01 47 03.13	+59 09 23.2	15.0	619	2007 DT ₁₀₃	2007 07 29.98223	01 43 16.12	+58 19 37.2	14.9	619
2007 DT ₁₀₃	2007 07 29.91647	01 46 59.83	+59 08 40.0	14.8	619	2007 DT ₁₀₃	2007 07 29.98255	01 43 14.98	+58 19 23.1	15.3	619
2007 DT ₁₀₃	2007 07 29.91678	01 46 58.83	+59 08 27.8	15.2	619	2007 DT ₁₀₃	2007 07 29.98285	01 43 14.05	+58 19 09.9	15.1	619
2007 DT ₁₀₃	2007 07 29.91709	01 46 57.72	+59 08 12.3	15.0	619	2007 DT ₁₀₃	2007 07 29.98316	01 43 12.97	+58 18 55.8	14.9	619
2007 DT ₁₀₃	2007 07 29.91741	01 46 56.52	+59 07 57.5	14.8	619	2007 DT ₁₀₃	2007 07 29.98346	01 43 11.97	+58 18 41.8	15.4	619
2007 DT ₁₀₃	2007 07 29.91772	01 46 55.60	+59 07 45.4	15.0	619	2007 DT ₁₀₃	2007 07 29.98377	01 43 10.90	+58 18 28.0	15.1	619
2007 DT ₁₀₃	2007 07 29.91803	01 46 54.49	+59 07 30.5	14.4	619	2007 DT ₁₀₃	2007 07 29.98409	01 43 09.87	+58 18 14.4	15.2	619
2007 DT ₁₀₃	2007 07 29.91834	01 46 53.44	+59 07 17.5	14.9	619	2007 DT ₁₀₃	2007 07 29.98440	01 43 08.83	+58 18 00.0	15.3	619
2007 DT ₁₀₃	2007 07 29.91866	01 46 52.38	+59 07 02.4	14.8	619	2007 DT ₁₀₃	2007 07 29.98470	01 43 07.86	+58 17 46.9	15.0	619
2007 DT ₁₀₃	2007 07 29.91928	01 46 50.15	+59 06 34.4	15.0	619	2007 DT ₁₀₃	2007 07 29.98501	01 43 06.80	+58 17 33.2	15.2	619
2007 DT ₁₀₃	2007 07 29.91959	01 46 49.09	+59 06 20.6	15.0	619	2007 DT ₁₀₃	2007 07 29.98506	01 43 03.61	+58 17 44.9		204
2007 DT ₁₀₃	2007 07 29.91991	01 46 47.99	+59 06 06.4	15.0	619	2007 DT ₁₀₃	2007 07 29.98531	01 43 05.76	+58 17 19.4	15.2	619
2007 DT ₁₀₃	2007 07 29.92022	01 46 47.00	+59 05 53.1	15.0	619	2007 DT ₁₀₃	2007 07 29.98553	01 43 02.01	+58 17 23.7		204
2007 DT ₁₀₃	2007 07 29.92084	01 46 44.72	+59 05 24.6	14.9	619	2007 DT ₁₀₃	2007 07 29.98594	01 43 03.69	+58 16 51.5	15.1	619
2007 DT ₁₀₃	2007 07 29.92116	01 46 43.69	+59 05 11.7	14.8	619	2007 DT ₁₀₃	2007 07 29.98596	01 43 00.58	+58 17 04.7		204
2007 DT ₁₀₃	2007 07 29.92147	01 46 42.58	+59 04 56.3	15.1	619	2007 DT ₁₀₃	2007 07 29.98624	01 43 02.59	+58 16 37.1	15.3	619
2007 DT ₁₀₃	2007 07 29.92178	01 46 41.61	+59 04 42.8	14.9	619	2007 DT ₁₀₃	2007 07 29.98655	01 43 01.60	+58 16 23.2	15.2	619
2007 DT ₁₀₃	2007 07 29.92209	01 46 40.55	+59 04 29.4	14.8	619	2007 DT ₁₀₃	2007 07 29.98709	01 42 56.72	+58 16 13.4	15.1 R	204
2007 DT ₁₀₃	2007 07 29.92241	01 46 39.55	+59 04 15.5	14.8	619	2007 DT ₁₀₃	2007 07 29.98919	01 42 52.78	+58 14 25.9	15.0	619
2007 DT ₁₀₃	2007 07 29.92272	01 46 38.46	+59 04 01.7	14.9	619	2007 DT ₁₀₃	2007 07 29.98949	01 42 51.69	+58 14 11.6	15.3	619
2007 DT ₁₀₃	2007 07 29.92303	01 46 37.31	+59 03 47.8	15.0	619	2007 DT ₁₀₃	2007 07 29.98980	01 42 50.78	+58 13 57.2	14.8	619
2007 DT ₁₀₃	2007 07 29.92334	01 46 36.25	+59 03 33.8	14.7	619	2007 DT ₁₀₃	2007 07 29.99042	01 42 48.61	+58 13 29.7	15.2	619
2007 DT ₁₀₃	2007 07 29.92428	01 46 32.99	+59 02 50.6	14.8	619	2007 DT ₁₀₃	2007 07 29.99399	01 42 36.65	+58 10 49.4	15.1	619
2007 DT ₁₀₃	2007 07 29.92459	01 46 32.00	+59 02 36.9	14.8	619	2007 DT ₁₀₃	2007 07 29.99431	01 42 35.51	+58 10 33.7	15.4	619
2007 DT ₁₀₃	2007 07 29.92491	01 46 30.77	+59 02 22.5	14.7	619	2007 DT ₁₀₃	2007 07 29.99462	01 42 34.59	+58 10 21.2	15.2	619
2007 DT ₁₀₃	2007 07 29.92522	01 46 29.85	+59 02 10.3	15.0	619	2007 DT ₁₀₃	2007 07 29.99492	01 42 33.60	+58 10 08.3	15.1	619
2007 DT ₁₀₃	2007 07 29.92553	01 46 28.65	+59 01 54.7	15.1	619	2007 DT ₁₀₃	2007 07 29.99523	01 42 32.48	+58 09 54.1	15.4	619
2007 DT ₁₀₃	2007 07 29.92584	01 46 27.58	+59 01 41.1	14.8	619	2007 DT ₁₀₃	2007 07 29.99554	01 42 31.51	+58 09 40.4	15.5	619
2007 DT ₁₀₃	2007 07 29.92616	01 46 26.57	+59 01 26.5	14.9	619	2007 DT ₁₀₃	2007 07 29.99584	01 42 30.35	+58 09 25.8	15.1	619
2007 DT ₁₀₃	2007 07 29.92647	01 46 25.52	+59 01 12.8	15.0	619	2007 DT ₁₀₃	2007 07 29.99616	01 42 29.39	+58 09 11.7	14.7	619
2007 DT ₁₀₃	2007 07 29.92678	01 46 24.38	+59 00 58.6	15.2	619	2007 DT ₁₀₃	2007 07 29.99646	01 42 28.37	+58 08 58.7	15.1	619
2007 DT ₁₀₃	2007 07 29.92741	01 46 21.97	+59 00 29.2	15.4	619	2007 DT ₁₀₃	2007 07 29.99677	01 42 27.40	+58 08 44.6	15.2	619
2007 DT ₁₀₃	2007 07 29.92803	01 46 20.08	+59 00 03.8	14.9	619	2007 DT ₁₀₃	2007 07 29.99933	01 42 18.82	+58 06 50.7	15.1	619
2007 DT ₁₀₃	2007 07 29.92834	01 46 18.99	+58 59 49.9	15.0	619	2007 DT ₁₀₃	2007 07 29.99994	01 42 16.82	+58 06 22.6	15.3	619
2007 DT ₁₀₃	2007 07 29.92866	01 46 18.06	+58 59 35.1	14.2	619	2007 DT ₁₀₃	2007 07 30.00024	01 42 15.75	+58 06 08.8	14.9	619
2007 DT ₁₀₃	2007 07 29.92959	01 46 14.93	+58 58 56.1	15.2	619	2007 DT ₁₀₃	2007 07 30.00056	01 42 14.63	+58 05 54.2	15.1	619
2007 DT ₁₀₃	2007 07 29.92991	01 46 13.68	+58 58 39.6	15.3	619	2007 DT ₁₀₃	2007 07 30.00087	01 42 13.64	+58 05 40.4	15.4	619
2007 DT ₁₀₃	2007 07 29.93022	01 46 12.51	+58 58 25.0	15.1	619	2007 DT ₁₀₃	2007 07 30.00178	01 42 10.52	+58 04 59.2	15.2	619
2007 DT ₁₀₃	2007 07 29.94793	01 45 12.21	+58 45 14.5	14.9	619	2007 DT ₁₀₃	2007 07 30.00209	01 42 09.57	+58 04 45.5	15.3	619
2007 DT ₁₀₃	2007 07 29.94854	01 45 10.11	+58 44 47.3	14.8	619	2007 DT ₁₀₃	2007 07 30.92038	01 05 24.92	+46 18 11.8	14.6 R	A97
2007 DT ₁₀₃	2007 07 29.94885	01 45 08.98	+58 44 32.6	14.7	619	2007 DT ₁₀₃	2007 07 30.92436	01 05 17.90	+46 15 18.2	14.8 R	A97
2007 DT ₁₀₃	2007 07 29.94948	01 45 06.95	+58 44 05.0	14.7	619	2007 DT ₁₀₃	2007 07 30.92828	01 05 11.02	+46 12 28.1	14.8 R	A97
2007 DT ₁₀₃	2007 07 29.94979	01 45 05.94	+58 43 52.1	14.9	619	2007 DT ₁₀₃	2007 07 30.96283	01 04 10.40	+45 47 28.4	14.8 R	A97
2007 DT ₁₀₃	2007 07 29.95010	01 45 04.81	+58 43 37.1	14.8	619	2007 DT ₁₀₃	2007 07 30.96559	01 04 05.54	+45 45 28.8	14.8 R	A97
2007 DT ₁₀₃	2007 07 29.950193	01 44 58.52	+58 43 04.1		J95	2007 DT ₁₀₃	2007 07 30.96915	01 03 59.32	+45 42 54.5	14.8 R	A97
2007 DT ₁₀₃	2007 07 29.95041	01 45 03.74	+58 43 23.4	14.7	619	2007 DT ₁₀₃	2007 07 31.116395	00 59 51.76	+43 56 10.5		J95
2007 DT ₁₀₃	2007 07 29.95072	01 45 02.72	+58 43 10.4	15.4	619	2007 DT ₁₀₃	2007 07 31.117271	00 59 50.30	+43 55 32.9		J95
2007 DT ₁₀₃	2007 07 29.95103	01 45 01.65	+58 42 55.4	14.9	619	2007 DT ₁₀₃	2007 07 31.118229	00 59 48.72	+43 54 51.7	15.4 R	J95
2007 DT ₁₀₃	2007 07 29.95134	01 45 00.35	+58 42 38.9	15.3	619	2007 DT ₁₀₃	2007 07 31.87334	00 44 07.78	+35 21 17.4	14.6 V	151
2007 DT ₁₀₃	2007 07 29.951638	01 44 53.62	+58 41 59.1		J95	2007 DT ₁₀₃	2007 07 31.87363	00 44 07.47	+35 21 06.1	14.	

2007 DT ₁₀₃	2007 08 03.28336	00 17 57.42	+16 12 05.6	14.0 R	H51	2007 GY ₄₇	2003 10 19.156240	22 28 29.877	-00 40 05.61	20.83V	645
2007 DT ₁₀₃	2007 08 03.28375	00 17 57.25	+16 11 57.4	14.0 R	H51	2007 GY ₄₇	2003 10 19.159712	22 28 29.872	-00 40 06.75	21.57	645
2007 DT ₁₀₃	2007 08 03.28544	00 17 56.47	+16 11 22.7	14.0 R	H51	2007 GE ₄₉	2003 10 20.26570	01 55 11.65	+04 52 03.3	19.3	704
2007 DT ₁₀₃	2007 08 03.28583	00 17 56.27	+16 11 13.9	13.9 R	H51	2007 GE ₄₉	2003 10 20.27736	01 55 11.00	+04 52 02.0	19.7	704
2007 DT ₁₀₃	2007 08 03.28623	00 17 56.09	+16 11 06.3	13.8 R	H51	2007 GE ₄₉	2003 10 20.30093	01 55 09.67	+04 51 59.6	19.4	704
2007 DT ₁₀₃	2007 08 03.28663	00 17 55.90	+16 10 58.5	14.0 R	H51	2007 GE ₄₉	2003 10 20.31247	01 55 09.00	+04 51 57.7	19.7	704
2007 DT ₁₀₃	2007 08 03.28704	00 17 55.72	+16 10 49.5	14.1 R	H51	2007 GE ₄₉	2003 10 20.34433	01 55 07.44	+04 51 55.6	20.3 V	691
2007 DT ₁₀₃	2007 08 03.28823	00 17 55.23	+16 10 25.3	14.3 R	H51	2007 GE ₄₉	2003 10 20.37228	01 55 05.91	+04 51 52.9	20.2 V	691
2007 DT ₁₀₃	2007 08 03.28863	00 17 54.96	+16 10 16.6	14.1 R	H51	2007 GE ₄₉	2003 10 20.40012	01 55 04.40	+04 51 50.2	20.3 V	691
2007 DT ₁₀₃	2007 08 03.28904	00 17 54.76	+16 10 08.4	13.9 R	H51	2007 GE ₄₉	2003 10 21.27873	01 54 17.79	+04 50 30.2	19.4	704
2007 EC ₄	2007 02 27.43593	12 17 21.95	-03 04 59.4		691	2007 GE ₄₉	2003 10 21.29053	01 54 17.23	+04 50 28.4	19.2	704
2007 EC ₄	2007 02 27.45708	12 17 21.20	-03 04 53.6		691	2007 GE ₄₉	2003 10 21.30267	01 54 16.62	+04 50 28.1	19.8	704
2007 EC ₄	2007 02 27.47480	12 17 20.64	-03 04 48.8		691	2007 GE ₄₉	2003 10 21.32650	01 54 15.22	+04 50 26.1	19.6	704
2007 EC ₄	2007 04 15.25420	11 43 24.16	+01 47 45.4	21.1 V	G96	2007 GE ₄₉	2003 10 28.42469	01 48 00.72	+04 50 57.6	20.9	608
2007 EC ₄	2007 04 15.26304	11 43 23.88	+01 47 47.3	21.0 V	G96	2007 GE ₄₉	2003 10 28.43563	01 48 00.13	+04 50 56.9	20.6	608
2007 EC ₄	2007 04 15.27182	11 43 23.66	+01 47 50.0	21.0 V	G96	2007 GE ₄₉	2003 10 28.44645	01 47 59.55	+04 50 56.9	20.3	608
2007 EC ₄	2007 04 15.28066	11 43 23.34	+01 47 52.2	21.0 V	G96	2007 GA ₅₃	2003 09 18.13906	22 32 14.58	-00 24 34.2	21.0 V	691
2007 ER ₇₅	2003 10 19.247940	00 40 55.828	+00 56 23.14	20.92V	645	2007 GA ₅₃	2003 09 18.16606	22 32 13.53	-00 24 44.7	21.2 V	691
2007 ER ₇₅	2003 10 19.251412	00 40 55.691	+00 56 21.53	21.56	645	2007 GA ₅₃	2003 09 18.19316	22 32 12.54	-00 24 55.6	20.8 V	691
2007 ER ₇₅	2003 10 23.243300	00 38 36.314	+00 25 17.97	21.01V	645	2007 GA ₅₃	2003 09 27.12838	22 27 17.51	-01 22 41.1	21.7 V	691
2007 ER ₇₅	2003 10 23.246772	00 38 36.184	+00 25 16.37	21.82	645	2007 GA ₅₃	2003 09 27.15683	22 27 16.62	-01 22 52.0	21.3 V	691
2007 ER ₇₅	2003 10 24.234160	00 38 03.335	+00 17 52.61	20.96V	645	2007 GA ₅₃	2003 09 27.18697	22 27 15.71	-01 23 03.4	20.8 V	691
2007 ER ₇₅	2003 10 24.237632	00 38 03.221	+00 17 51.11	21.72	645	2007 HW ₃	2007 07 31.184649	22 39 56.32	+83 56 34.3	20.6 V	H55
2007 ED ₁₁₂	2003 09 29.33080	00 30 31.50	+00 30 35.9	20.4 V	691	2007 HW ₃	2007 07 31.193294	22 40 10.82	+83 56 08.2	20.8 V	H55
2007 ED ₁₁₂	2003 09 29.36270	00 30 30.21	+00 30 24.2	20.1 V	691	2007 HW ₃	2007 07 31.201922	22 40 24.45	+83 55 41.3	20.6 V	H55
2007 ED ₁₁₂	2003 09 29.39578	00 30 28.88	+00 30 12.2	20.2 V	691	2007 HC ₅	2002 04 02.48727	12 42 34.01	+05 56 29.4	19.5 R	644
2007 EU ₁₁₉	2003 10 20.27077	00 42 44.54	+00 20 26.0	19.7	704	2007 HC ₅	2002 04 02.49787	12 42 33.50	+05 56 32.2	20.3 R	644
2007 EU ₁₁₉	2003 10 20.28264	00 42 44.10	+00 20 25.4	20.3	704	2007 HC ₅	2002 04 02.50844	12 42 32.99	+05 56 34.8	20.0 R	644
2007 EU ₁₁₉	2003 10 20.29423	00 42 43.62	+00 20 21.4	20.3	704	2007 HC ₅	2002 04 12.16914	12 35 03.02	+06 34 47.7	19.9 R	644
2007 EU ₁₁₉	2003 10 20.30591	00 42 43.21	+00 20 18.9	19.7	704	2007 HC ₅	2002 04 12.24446	12 34 59.58	+06 35 03.0	19.7 R	644
2007 EG ₁₆₁	2003 10 19.25775	00 43 55.76	+06 49 46.2	20.0 V	691	2007 HC ₅	2002 04 12.31236	12 34 56.48	+06 35 16.1	19.7 R	644
2007 EG ₁₆₁	2003 10 19.28551	00 43 54.68	+06 49 32.9	20.0 V	691	2007 HC ₅	2002 04 13.17640	12 34 18.46	+06 38 01.6	19.6 R	644
2007 EG ₁₆₁	2003 10 19.31372	00 43 53.58	+06 49 19.7	20.1 V	691	2007 HC ₅	2002 04 13.19773	12 34 17.51	+06 38 05.8	20.2 R	644
2007 EG ₁₆₁	2003 10 24.20493	00 40 56.29	+06 11 30.9	19.4	704	2007 HC ₅	2002 04 13.21876	12 34 16.57	+06 38 09.3	19.6 R	644
2007 EG ₁₆₁	2003 10 24.21720	00 40 55.85	+06 11 24.7	19.9	704	2007 HC ₅	2002 05 15.17147	12 19 30.59	+06 51 02.8	21.0 R K	644
2007 EG ₁₆₁	2003 10 24.22895	00 40 55.41	+06 11 19.3	19.9	704	2007 HC ₅	2002 05 17.17648	12 19 17.14	+06 46 10.2	20.8 R K	644
2007 EG ₁₆₁	2003 10 24.24069	00 40 55.03	+06 11 14.1	19.6	704	2007 HC ₅	2002 05 19.17644	12 19 09.14	+06 40 41.6	21.5 R K	644
2007 EG ₁₆₁	2003 10 24.25267	00 40 54.63	+06 11 08.5	20.1	704	2007 HC ₅	2006 01 25.10256	05 50 13.06	+24 23 13.7		691
2007 EY ₁₇₄	2003 09 19.95498	00 29 55.69	+00 08 08.2	19.3 R	599	2007 HC ₅	2006 01 25.12904	05 50 12.24	+24 23 16.5		691
2007 EY ₁₇₄	2003 09 19.96542	00 29 55.03	+00 08 08.6	19.2 R	599	2007 HC ₅	2006 01 25.15214	05 50 11.52	+24 23 18.8		691
2007 EY ₁₇₄	2003 09 19.97583	00 29 54.42	+00 08 09.0	19.3 R	599	2007 HH ₅	2007 08 03.11071	15 12 14.42	-08 21 37.1	19.9 R	734
2007 EY ₁₇₄	2003 09 29.32695	00 20 15.24	+00 15 09.9	20.0 V	691	2007 HH ₅	2007 08 03.11508	15 12 14.66	-08 21 43.3	20.4 R	734
2007 EY ₁₇₄	2003 09 29.36005	00 20 13.12	+00 15 12.2	19.8 V	691	2007 HH ₅	2007 08 03.11946	15 12 14.91	-08 21 47.7	20.6 R	734
2007 EY ₁₇₄	2003 09 29.39038	00 20 11.19	+00 15 12.7	19.9 V	691	2007 HH ₅	2007 08 03.12383	15 12 15.09	-08 21 53.2	20.3 R	734
2007 ED ₁₉₂	2003 05 11.51862	15 40 43.44	-19 31 33.8	20.2	608	2007 HS ₅	2003 09 30.326410	01 36 45.616	+00 16 45.78	20.54V	645
2007 ED ₁₉₂	2003 05 11.52929	15 40 42.92	-19 31 29.7	20.9	608	2007 HS ₅	2003 09 30.329882	01 36 45.445	+00 16 45.34	21.16	645
2007 ED ₁₉₂	2003 05 11.54043	15 40 42.36	-19 31 24.0	20.3	608	2007 HZ ₁₄	2004 02 09.45959	12 20 58.26	+44 36 13.3	19.6	644
2007 FA	2000 03 06.57310	13 47 08.22	+09 10 46.9	19.2 R	608	2007 HZ ₁₄	2004 02 09.48184	12 20 58.06	+44 36 38.0	19.5	644
2007 FA	2000 03 06.58176	13 47 08.88	+09 11 11.0	19.1 R	608	2007 HZ ₁₄	2004 02 09.50324	12 20 57.87	+44 37 02.0	19.7	644
2007 FA	2007 07 18.45199	02 54 03.71	+40 52 34.2	20.3 R	H01	2007 HV ₁₉	2003 10 18.139030	23 13 38.356	-00 29 47.64	20.19V	645
2007 FA	2007 07 18.45365	02 54 04.07	+40 52 28.2	20.6 R	H01	2007 HV ₁₉	2003 10 18.142502	23 13 38.287	-00 29 48.70	20.99	645
2007 FA	2007 07 18.45465	02 54 04.27	+40 52 25.1	20.3 R	H01	2007 HV ₁₉	2003 10 22.11666	23 12 35.25	-00 49 26.1	20.3 V	691
2007 FV ₄₂	2007 06 19.04231	18 52 18.55	-07 05 44.9	15.3 R	071	2007 HV ₁₉	2003 10 22.14735	23 12 34.79	-00 49 34.7	20.4 V	691
2007 FV ₄₂	2007 06 19.04440	18 52 19.12	-07 05 52.8	16.2 R	071	2007 HV ₁₉	2003 10 22.17387	23 12 34.38	-00 49 42.1	20.4 V	691
2007 FV ₄₂	2007 06 19.04649	18 52 19.56	-07 05 58.9	16.5 R	071	2007 HD ₂₉	2003 10 20.26783	01 44 02.85	+01 18 56.9	20.9 V	691
2007 FV ₄₂	2007 06 19.05038	18 52 20.60	-07 06 13.5	15.8 R	071	2007 HD ₂₉	2003 10 20.29564	01 44 01.48	+01 18 52.7	21.6 V	691
2007 FV ₄₂	2007 06 19.05248	18 52 21.03	-07 06 19.9	15.2 R	071	2007 HD ₂₉	2003 10 20.32418	01 44 00.05	+01 18 48.1	21.5 V	691
2007 GC	2007 08 01.150381	17 59 42.46	+11 45 09.4	20.4 V	H55	2007 HD ₂₉	2003 10 24.277610	01 40 48.868	+01 08 38.58	20.40V	645
2007 GC	2007 08 01.155875	17 59 43.61	+11 44 56.2	20.5 V	H55	2007 HD ₂₉	2003 10 24.281082	01 40 48.698	+01 08 38.09	21.22	645
2007 GC	2007 08 01.161996	17 59 44.96	+11 44 40.7	20.6 V	H55	2007 HK ₄₄	2003 10 17.30469	01 07 06.74	+11 46 21.3	21.5 V	691
2007 GL	2003 09 21.37894	00 59 19.54	+07 49 49.2	20.3 V	691	2007 HK ₄₄	2003 10 17.34362	01 07 04.91	+11 46 09.3	21.3 V	691
2007 GL	2003 09 21.40521	00 59 18.49	+07 49 40.6	20.7 V	691	2007 HK ₄₄	2003 10 17.37013	01 07 03.70	+11 46 00.4	22.1 V	691
2007 GL	2003 09 21.43165	00 59 17.43	+07 49 32.3	21.1 V	691	2007 HK ₄₄	2006 01 09.43201	09 10 44.11	+11 56 11.1	21.2 V	691
2007 GL	2003 09 29.23385	00 53 58.91	+07 04 53.0	20.0	704	2007 HK ₄₄	2006 01 09.45276	09 10 43.31	+11 56 13.1	21.3 V	691
2007 GL	2003 09 29.25952	00 53 57.75	+07 04 44.7	19.7	704	2007 HK ₄₄	2006 01 09.47307	09 10 42.55	+11 56 14.7	21.4 V	691
2007 GL	2003 09 29.27205	00 53 57.14	+07 04 40.3	19.8	704	2007 HK ₄₄	2007 07 31.21343	15 14 44.38	-18 03 41.0	20.6 V	F85
2007 GL	2003 09 29.28454	00 53 56.64	+07 04 35.6	20.2	704	2007 HK ₄₄	2007 07 31.24983	15 14 46.25	-18 03 44.7		F85
2007 GT ₁	2003 09 29.22951	00 13 08.23	-00 54 31.8	19.5	704	2007 HK ₄₄	2007 07 31.28628	15 14 48.01	-18 03 49.0		F85
2007 GT ₁	2003 09 29.24216	00 13 07.51	-00 54 36.5	20.1	704	2007 HE ₆₀	2003 09 26.299240	00 27 49.254	-00 29 35.08	21.03V	645
2007 GT ₁	2003 09 29.25526	00 13 07.00	-00								

2007 AUG. 5

M.P.S. 212441

2007 HG ₈₇	2003 10 24.233640	00 37 19.026	-00 12 43.53	20.68V	645	2007 KH ₇	2007 07 31.888872	18 46 35.63	-18 14 49.1	15.8 V	A48
2007 HG ₈₇	2003 10 24.237112	00 37 18.895	-00 12 44.31	21.53	645	2007 KH ₇	2007 07 31.89061	18 46 35.65	-18 14 49.1	15.8 V	A48
2007 HG ₈₇	2004 11 11.41566	05 39 49.56	+20 18 00.6	21.1 V	691	2007 KH ₇	2007 07 31.89250	18 46 35.69	-18 14 34.8	15.7 V	A48
2007 HG ₈₇	2004 11 11.44181	05 39 48.66	+20 17 59.8	21.2 V	691	2007 KH ₇	2007 07 31.89438	18 46 35.68	-18 14 27.4	15.9 V	A48
2007 HG ₈₇	2004 11 11.46925	05 39 47.78	+20 17 59.5	21.1 V	691	2007 KH ₇	2007 07 31.90517	18 46 35.84	-18 13 46.5	16.6 R	A53
2007 HG ₈₇	2006 01 26.39678	10 18 52.30	+11 53 03.0	19.8 V	G96	2007 KH ₇	2007 07 31.91432	18 46 35.89	-18 13 10.5	16.8 R	A53
2007 HG ₈₇	2006 01 26.40497	10 18 52.02	+11 53 05.4	20.3 V	G96	2007 KH ₇	2007 07 31.92273	18 46 36.03	-18 12 38.6	16.8 R	A53
2007 HG ₈₇	2006 01 26.41299	10 18 51.76	+11 53 07.0	20.5 V	G96	2007 KH ₇	2007 08 01.11325	18 46 40.21	-18 00 27.0	16.1 R	H51
2007 HG ₈₇	2006 01 26.42095	10 18 51.48	+11 53 09.1	20.7 V	G96	2007 KH ₇	2007 08 01.11454	18 46 40.27	-18 00 21.1	16.0 R	H51
2007 HG ₈₇	2006 02 20.23605	10 01 15.88	+13 51 59.0	20.0 V	703	2007 KH ₇	2007 08 01.11581	18 46 40.27	-18 00 15.8	16.5 R	H51
2007 HG ₈₇	2006 02 20.24376	10 01 15.49	+13 52 01.2	18.5 V	703	2007 KH ₇	2007 08 01.11708	18 46 40.31	-18 00 10.3	16.1 R	H51
2007 HG ₈₇	2006 02 20.25148	10 01 15.24	+13 52 04.1	20.1 V	703	2007 KH ₇	2007 08 01.12090	18 46 40.32	-17 59 56.6	16.1 R	H51
2007 HG ₈₇	2006 02 20.25918	10 01 14.70	+13 52 05.5	20.0 V	703	2007 KH ₇	2007 08 01.12220	18 46 40.34	-17 59 51.8	16.0 R	H51
2007 JM ₂	2003 10 20.27052	01 40 19.30	-00 20 11.0	21.9 V	691	2007 KH ₇	2007 08 01.12347	18 46 40.36	-17 59 46.2	15.8 R	H51
2007 JM ₂	2003 10 20.29846	01 40 18.04	-00 20 19.1	21.4 V	691	2007 KH ₇	2007 08 01.14992	18 46 40.69	-17 58 05.4	15.4 R	H51
2007 JM ₂	2003 10 20.32688	01 40 16.70	-00 20 27.7	21.3 V	691	2007 KH ₇	2007 08 01.15126	18 46 40.71	-17 58 00.9	15.8 R	H51
2007 JP ₃	2003 10 24.19161	00 03 30.45	+00 16 05.1	22.1 V	691	2007 KH ₇	2007 08 01.15256	18 46 40.69	-17 57 54.7	16.0 R	H51
2007 JP ₃	2003 10 24.21873	00 03 29.64	+00 15 56.6	21.4 V	691	2007 KH ₇	2007 08 01.15512	18 46 40.72	-17 57 45.6	15.6 R	H51
2007 JP ₃	2003 10 24.24548	00 03 28.85	+00 15 48.0	21.3 V	691	2007 KH ₇	2007 08 01.15640	18 46 40.74	-17 57 41.6	15.8 R	H51
2007 JQ ₃	2001 03 24.35293	12 53 11.50	-02 42 35.5	21.4 V	691	2007 KH ₇	2007 08 01.15767	18 46 40.74	-17 57 35.8	16.1 R	H51
2007 JQ ₃	2001 03 24.37385	12 53 10.65	-02 42 26.1	20.9 V	691	2007 KH ₇	2007 08 01.15896	18 46 40.75	-17 57 30.6	15.8 R	H51
2007 JQ ₃	2001 03 24.39486	12 53 09.79	-02 42 16.5	21.0 V	691	2007 KH ₇	2007 08 01.16023	18 46 40.78	-17 57 25.7	16.0 R	H51
2007 JQ ₃	2003 09 27.32348	00 37 34.97	+01 50 38.8	20.7 V	691	2007 LD	2007 08 02.097224	15 54 29.97	+03 51 35.5	21.4	H55
2007 JQ ₃	2003 09 27.35149	00 37 33.78	+01 50 26.0	20.6 V	691	2007 LD	2007 08 02.104800	15 54 30.94	+03 51 29.9	21.3	H55
2007 JQ ₃	2003 09 27.38183	00 37 32.52	+01 50 12.1	20.9 V	691	2007 LD	2007 08 02.113715	15 54 32.26	+03 51 22.9	21.3	H55
2007 JQ ₃	2003 10 19.235710	00 23 16.183	-00 46 54.24	20.94V	645	2007 LE	2001 12 20.19973	04 20 58.56	+29 18 29.6	19.9 R	644
2007 JQ ₃	2003 10 19.239182	00 23 16.053	-00 46 55.53	21.92	645	2007 LE	2001 12 20.20207	04 20 58.13	+29 18 32.7	20.8 V	644
2007 JQ ₃	2003 10 20.18987	00 22 43.76	-00 52 52.6	21.6 V	691	2007 LE	2001 12 20.20441	04 20 57.67	+29 18 35.3	20.0 R	644
2007 JQ ₃	2003 10 20.21732	00 22 42.80	-00 53 02.5	21.2 V	691	2007 LE	2001 12 20.26304	04 20 46.50	+29 19 47.6	20.2 R	644
2007 JQ ₃	2003 10 20.24547	00 22 41.80	-00 53 12.8	21.4 V	691	2007 LE	2001 12 20.27399	04 20 44.42	+29 20 00.4	19.6 R	644
2007 JQ ₃	2003 10 23.231160	00 21 04.857	-01 11 09.28	21.03V	645	2007 LE	2001 12 20.32637	04 20 34.50	+29 21 04.4	19.8 R	644
2007 JQ ₃	2003 10 23.234632	00 21 04.743	-01 11 10.40	21.81	645	2007 LE	2002 06 12.36453	11 56 18.35	+12 00 28.5	18.2 R	608
2007 JS ₁₈	2003 09 30.386850	03 04 03.489	-00 34 24.90	19.79V	645	2007 LE	2002 06 12.37483	11 56 21.76	+11 58 16.3	17.8 R	608
2007 JS ₁₈	2003 09 30.390322	03 04 03.383	-00 34 25.11	20.56	645	2007 LE	2002 06 12.38557	11 56 25.30	+11 55 57.8	17.9 R	608
2007 JS ₁₈	2003 10 01.29799	03 03 36.69	-00 35 27.3	19.2 R	699	2007 LE	2006 11 20.49098	05 48 34.12	+21 26 59.4	20.2 V	G96
2007 JS ₁₈	2003 10 01.31520	03 03 36.19	-00 35 29.8		699	2007 LE	2006 11 20.49576	05 48 33.73	+21 27 04.5	20.4 V	G96
2007 JS ₁₈	2003 10 01.33112	03 03 35.65	-00 35 30.6		699	2007 LE	2006 11 20.50056	05 48 33.37	+21 27 09.7	20.6 V	G96
2007 JS ₁₈	2003 10 01.34701	03 03 35.13	-00 35 31.0		699	2007 LF	2007 08 02.123821	18 14 00.49	-02 59 46.2	21.0 V	H55
2007 JB ₁₉	2003 09 17.31786	23 20 50.48	+05 42 24.6	20.7 V	691	2007 LF	2007 08 02.131893	18 14 01.09	-02 59 52.6	20.9 V	H55
2007 JB ₁₉	2003 09 17.34498	23 20 49.33	+05 42 12.7	20.8 V	691	2007 LF	2007 08 02.139881	18 14 01.67	-02 59 58.5	21.1 V	H55
2007 JB ₁₉	2003 09 17.37250	23 20 48.11	+05 42 00.7	20.8 V	691	2007 LY	2002 03 11.50081	12 21 50.15	+10 02 36.9		644
2007 JB ₁₉	2003 10 22.11151	23 03 08.99	+01 37 32.1	21.7 V	691	2007 LY	2002 03 11.51123	12 21 49.74	+10 02 43.1		644
2007 JB ₁₉	2003 10 22.14211	23 03 08.56	+01 37 21.2	21.5 V	691	2007 LY	2002 03 11.52159	12 21 49.34	+10 02 49.2		644
2007 JB ₁₉	2003 10 22.16861	23 03 08.17	+01 37 12.2	21.7 V	691	2007 LY	2002 03 12.298910	12 21 18.218	+10 10 39.87	20.22V	645
2007 JB ₁₉	2003 11 19.095500	23 05 22.367	-00 08 14.28	21.67V	645	2007 LY	2002 03 12.302382	12 21 18.069	+10 10 42.03	20.91	645
2007 JB ₁₉	2003 11 19.098972	23 05 22.433	-00 08 14.37	22.58	645	2007 LY	2002 04 01.41436	12 06 21.91	+13 12 37.2	19.8 R	644
2007 JA ₂₃	2003 09 20.31928	23 28 47.65	+18 39 14.5	19.8	644	2007 LY	2002 04 01.42494	12 06 21.40	+13 12 41.2	19.8 R	644
2007 JA ₂₃	2003 09 20.34013	23 28 46.67	+18 39 08.6	19.6	644	2007 LY	2002 04 01.43066	12 06 21.12	+13 12 43.6	20.1 R	644
2007 JA ₂₃	2003 09 20.36374	23 28 45.56	+18 39 02.0	19.2	644	2007 LY	2002 04 01.43537	12 06 20.92	+13 12 46.0	19.9 R	644
2007 JA ₂₃	2003 10 23.08598	23 09 51.50	+15 12 14.5	21.3 V	691	2007 LY	2002 04 01.44125	12 06 20.67	+13 12 48.8	20.0 R	644
2007 JA ₂₃	2003 10 23.11270	23 09 50.96	+15 12 03.8	21.0 V	691	2007 LM ₁	2002 03 06.30280	10 35 14.75	-03 05 09.8	20.1 R	644
2007 JA ₂₃	2003 10 23.13926	23 09 50.43	+15 11 52.9	20.9 V	691	2007 LM ₁	2002 03 06.31669	10 35 14.07	-03 05 01.7	19.7 R	644
2007 JA ₂₃	2004 11 11.32322	04 51 46.45	+29 02 16.1	20.2 V	691	2007 LM ₁	2002 03 06.33544	10 35 13.21	-03 04 50.1	19.7 R	644
2007 JA ₂₃	2004 11 11.35035	04 51 45.23	+29 02 10.8	20.3 V	691	2007 LM ₁	2002 03 10.16928	10 32 19.95	-02 25 30.8	19.2 R	644
2007 JA ₂₃	2004 11 11.37732	04 51 44.02	+29 02 05.6	20.4 V	691	2007 LM ₁	2002 03 10.18649	10 32 19.15	-02 25 19.8	19.0 R	644
2007 JA ₂₃	2005 03 11.13190	04 30 11.07	+21 36 53.2	20.8 R	G96	2007 LM ₅	2003 10 24.23202	00 40 42.04	+00 31 02.0	19.4	704
2007 JA ₂₃	2005 03 11.13853	04 30 11.43	+21 36 53.1	20.6 R	G96	2007 LM ₅	2003 10 24.25813	00 40 41.20	+00 30 56.6	19.5	704
2007 JA ₂₃	2005 03 11.14517	04 30 11.82	+21 36 52.9	21.7 R	G96	2007 LM ₅	2003 10 24.27129	00 40 40.69	+00 30 44.1	20.1	704
2007 JA ₂₃	2005 03 11.15177	04 30 12.14	+21 36 52.7	21.5 R	G96	2007 LM ₅	2003 10 24.28394	00 40 40.19	+00 30 38.9	19.8	704
2007 JA ₂₃	2007 05 27.50372	15 38 41.13	-28 47 48.3		F85	2007 LV ₈	2007 07 22.90231	17 41 13.57	+37 36 17.1	19.6 V	560
2007 JA ₂₃	2007 05 27.52384	15 38 40.14	-28 47 39.6		F85	2007 LV ₈	2007 07 22.90801	17 41 14.45	+37 36 20.7	19.6 V	560
2007 JA ₂₃	2007 05 27.54363	15 38 39.13	-28 47 31.0		F85	2007 LV ₈	2007 07 22.91370	17 41 15.32	+37 36 24.2	19.4 V	560
2007 JA ₂₃	2007 06 19.29315	15 23 51.75	-26 03 26.9		F85	2007 LV ₈	2007 08 02.222090	18 09 18.79	+38 19 56.7	20.0 V	H55
2007 JA ₂₃	2007 06 19.32973	15 23 50.77	-26 03 11.6	19.9 V	F85	2007 LV ₈	2007 08 02.229768	18 09 19.97	+38 19 55.8	19.8 V	H55
2007 JA ₂₃	2007 06 19.36672	15 23 49.74	-26 02 55.9	20.1 V	F85	2007 LV ₈	2007 08 02.236960	18 09 21.01	+38 19 54.7	19.9 V	H55
2007 JA ₂₃	2007 06 20.23141	15 23 27.85	-25 56 54.6	20.3 V	F85	2007 LB ₁₁	2003 09 26.380770	02 25 34.313	-00 07 18.67	21.01V	645
2007 JA ₂₃	2007 06 20.25183	15 23 27.37	-25 56 46.6		F85	2007 LB ₁₁	2003 09 26.384242	02 25 34.206	-00 07 19.41	21.95	645
2007 JA ₂₃	2007 06 20.27177	15 23 26.90	-25 56 38.3		F85	2007 LB ₁₁	2003 09 26.389490	02 24 33.093	-00 14 40.31	21.05V	645
2007 JB ₂₃	2003 10 20.33256	01 05 13.30	+20 24 10.4	19.4	644	2007 LB ₁₁	2007 09 28.392962	02 24 32.973	-00 14 41.05	21.94	645
2007 JB ₂₃	2003 10 20.35528	01 05 12.20	+20 24 02.5	19.2	644	2007 LA ₁₅	2007 07 23.89252	16 22 08.07	+08 59 48.9	18.0 R	071
2007 JB ₂₃	2003 10 20.38030	01 05 10.98	+20								

2007 LQ ₁₉	2007 07 27.82849	04 00 43.70	+01 45 37.2	18.8 R	E12	2007 LR ₃₂	2007 08 03.17391	21 42 26.07	+18 40 17.9	16.2 R	H51
2007 LV ₁₉	2007 08 01.132957	16 41 55.26	-01 51 28.0	20.2 V	H55	2007 LR ₃₂	2007 08 03.17520	21 42 26.11	+18 40 20.5	16.2 R	H51
2007 LV ₁₉	2007 08 01.137246	16 41 55.95	-01 51 27.7	20.1 V	H55	2007 LR ₃₂	2007 08 03.17648	21 42 26.15	+18 40 24.0	16.2 R	H51
2007 LV ₁₉	2007 08 01.143974	16 41 56.95	-01 51 27.6	20.4 V	H55	2007 LR ₃₂	2007 08 03.17774	21 42 26.24	+18 40 27.8	16.4 R	H51
2007 LD ₂₄	2003 09 29.22904	00 10 21.79	+00 23 35.2	19.4	704	2007 LR ₃₂	2007 08 03.18441	21 42 26.49	+18 40 43.2	16.8 R	H51
2007 LD ₂₄	2003 09 29.24178	00 10 21.14	+00 23 26.5	20.1	704	2007 LR ₃₂	2007 08 03.19334	21 42 26.88	+18 41 05.0	16.6 R	H51
2007 LD ₂₄	2003 09 29.25489	00 10 20.69	+00 23 21.4	20.0	704	2007 LR ₃₂	2007 08 03.19461	21 42 26.93	+18 41 08.1	16.4 R	H51
2007 LD ₂₄	2003 09 29.26758	00 10 20.19	+00 23 15.6	20.1	704	2007 LR ₃₂	2007 08 03.19588	21 42 26.97	+18 41 11.4	16.3 R	H51
2007 LU ₂₉	2003 09 29.28005	00 10 19.64	+00 23 08.5	20.1	704	2007 LA ₃₃	2007 08 03.20336	21 23 31.85	-05 05 59.8	17.9 R	H51
2007 LU ₂₉	2007 07 09.07118	20 16 31.06	-15 25 31.4	19.2 V	J75	2007 LA ₃₃	2007 08 03.21375	21 23 31.36	-05 05 54.6	17.8 R	H51
2007 LU ₂₉	2007 07 09.08653	20 16 30.30	-15 25 35.5	19.1 V	J75	2007 LA ₃₃	2007 08 03.22422	21 23 30.90	-05 05 49.2	17.9 R	H51
2007 LU ₂₉	2007 07 09.10890	20 16 29.24	-15 25 45.4	19.3 V	J75	2007 MH	2007 07 13.91734	18 32 59.89	+04 45 07.3	19.6 V	A48
2007 LR ₃₂	2007 07 14.00697	21 24 15.05	+04 43 21.6		127	2007 MH	2007 07 13.92270	18 32 59.55	+04 45 19.4	19.5 V	A48
2007 LR ₃₂	2007 07 14.01119	21 24 15.27	+04 43 31.8		127	2007 MX ₃	2007 07 21.99078	21 51 17.08	+05 12 42.1	18.0 V	J75
2007 LR ₃₂	2007 07 14.01537	21 24 15.53	+04 43 42.2		127	2007 MX ₃	2007 07 22.00713	21 51 16.90	+05 12 52.2	18.2 V	J75
2007 LR ₃₂	2007 07 14.98466	21 25 14.88	+05 22 48.1		127	2007 MX ₃	2007 07 22.02351	21 51 16.69	+05 13 02.5	18.0 V	J75
2007 LR ₃₂	2007 07 14.98969	21 25 15.17	+05 23 00.3		127	2007 ML ₁₃	2007 07 31.083103	16 58 25.32	+02 29 02.0	19.6 V	H55
2007 LR ₃₂	2007 07 14.99472	21 25 15.45	+05 23 12.8		127	2007 ML ₁₃	2007 07 31.087343	16 58 25.48	+02 28 43.1	19.4 V	H55
2007 LR ₃₂	2007 07 14.99928	21 25 15.70	+05 23 23.7		127	2007 ML ₁₃	2007 07 31.091925	16 58 25.87	+02 28 24.4	19.4 V	H55
2007 LR ₃₂	2007 07 16.00321	21 26 16.08	+06 04 12.6		127	2007 ML ₁₃	2007 07 31.17407	16 58 31.53	+02 22 33.9	19.8 R	5 673
2007 LR ₃₂	2007 07 16.00693	21 26 16.26	+06 04 21.6		127	2007 ML ₁₃	2007 07 31.18426	16 58 32.14	+02 21 49.3		5 673
2007 LR ₃₂	2007 07 16.01056	21 26 16.48	+06 04 30.6		127	2007 ML ₁₃	2007 07 31.18947	16 58 32.44	+02 21 26.8		5 673
2007 LR ₃₂	2007 07 22.03898	21 32 01.45	+10 14 40.1	17.2 R	071	2007 ML ₁₃	2007 07 31.20012	16 58 33.07	+02 20 40.6		5 673
2007 LR ₃₂	2007 07 22.04291	21 32 01.64	+10 14 49.5	17.1 R	071	2007 MM ₁₃	2007 07 19.90049	16 29 00.42	+49 27 19.2	18.8 R	071
2007 LR ₃₂	2007 07 22.04714	21 32 01.87	+10 15 01.8	17.0 R	071	2007 MM ₁₃	2007 07 19.90727	16 29 01.07	+49 27 08.5	18.7 R	071
2007 LR ₃₂	2007 07 27.01692	21 36 27.49	+13 44 09.5	16.8 R	A24	2007 MM ₁₃	2007 07 19.91237	16 29 01.41	+49 26 56.1	18.6 R	071
2007 LR ₃₂	2007 07 27.03897	21 36 28.48	+13 45 05.2	17.0 R	A24	2007 MM ₁₃	2007 08 02.22106	16 47 36.14	+42 53 34.4	19.6 R	5 673
2007 LR ₃₂	2007 07 27.04684	21 36 28.96	+13 45 26.4	16.7 V	B19	2007 MM ₁₃	2007 08 02.23079	16 47 36.89	+42 53 18.7		5 673
2007 LR ₃₂	2007 07 27.05409	21 36 29.15	+13 45 43.5	16.5 R	A24	2007 MM ₁₃	2007 08 02.23553	16 47 37.25	+42 53 10.9		5 673
2007 LR ₃₂	2007 07 27.05508	21 36 29.20	+13 45 45.9	16.4 R	A24	2007 MM ₁₃	2007 08 02.24295	16 47 37.76	+42 52 59.3		5 673
2007 LR ₃₂	2007 07 27.05854	21 36 29.47	+13 45 56.0	16.9 V	B19	2007 MT ₂₀	2007 07 29.93544	11 42 36.64	+79 26 19.9		J95
2007 LR ₃₂	2007 07 27.06213	21 36 29.51	+13 46 03.6	16.6 R	A24	2007 MT ₂₀	2007 07 29.93964	11 42 37.20	+79 26 08.2		J95
2007 LR ₃₂	2007 07 27.07016	21 36 29.87	+13 46 23.8	16.6 R	A24	2007 MT ₂₀	2007 07 29.94384	11 42 37.99	+79 25 56.1	19.3 R	J95
2007 LR ₃₂	2007 07 27.07720	21 36 30.19	+13 46 41.5	16.6 R	A24	2007 MB ₂₃	2007 08 01.66925	20 25 11.63	-19 01 55.2	19.3 R	D35
2007 LR ₃₂	2007 07 27.07819	21 36 30.23	+13 46 44.0	16.6 R	A24	2007 MB ₂₃	2007 08 01.67821	20 25 11.15	-19 01 59.1	19.3 R	D35
2007 LR ₃₂	2007 07 27.57997	21 36 57.26	+14 07 51.6		379	2007 MB ₂₃	2007 08 01.68727	20 25 10.70	-19 02 02.5	19.2 R	D35
2007 LR ₃₂	2007 07 27.58338	21 36 57.40	+14 08 00.4		379	2007 MB ₂₄	2007 07 14.84949	18 19 57.64	+31 52 33.1	19.3 V	A48
2007 LR ₃₂	2007 07 27.58678	21 36 57.55	+14 08 09.2		379	2007 MB ₂₄	2007 07 14.85811	18 19 55.92	+31 52 25.9	19.3 V	A48
2007 LR ₃₂	2007 07 27.60513	21 36 58.37	+14 08 55.7		379	2007 MB ₂₄	2007 07 14.86668	18 19 54.20	+31 52 19.0	19.3 V	A48
2007 LR ₃₂	2007 07 27.60707	21 36 58.43	+14 09 00.5		379	2007 MB ₂₄	2007 07 14.87526	18 19 52.49	+31 52 11.4	19.2 V	A48
2007 LR ₃₂	2007 07 27.60902	21 36 58.50	+14 09 05.2		379	2007 MB ₂₄	2007 07 17.97640	18 10 55.81	+31 06 30.3	17.9 R	A24
2007 LR ₃₂	2007 07 27.61098	21 36 58.58	+14 09 10.6	16.8 V	379	2007 MB ₂₄	2007 07 17.97740	18 10 55.68	+31 06 30.1	18.2 R	A24
2007 LR ₃₂	2007 07 27.89640	21 37 13.88	+14 21 04.8	17.0 R	J87	2007 MB ₂₄	2007 07 18.00009	18 10 52.04	+31 06 09.1	18.0 R	A24
2007 LR ₃₂	2007 07 27.90102	21 37 14.10	+14 21 16.4	16.9 R	J87	2007 MB ₂₄	2007 07 18.00112	18 10 51.91	+31 06 08.2	17.9 R	A24
2007 LR ₃₂	2007 07 27.90683	21 37 14.37	+14 21 31.3	17.0 R	J87	2007 MB ₂₄	2007 07 26.89418	17 54 15.38	+28 49 14.4	18.2 R	A24
2007 LR ₃₂	2007 07 27.93847	21 37 15.53	+14 22 51.4	16.7 V	B38	2007 MB ₂₄	2007 07 26.90208	17 54 14.68	+28 49 06.6	19.0 R	A24
2007 LR ₃₂	2007 07 27.94573	21 37 15.85	+14 23 09.8	16.8 V	B38	2007 MB ₂₄	2007 07 26.90997	17 54 14.02	+28 48 59.5	18.8 R	A24
2007 LR ₃₂	2007 07 27.95533	21 37 16.18	+14 23 29.5	16.8 V	B38	2007 MB ₂₄	2007 07 26.92434	17 54 12.86	+28 48 46.3	18.7 R	A24
2007 LR ₃₂	2007 07 27.96139	21 37 16.56	+14 23 49.3	16.8 V	B38	2007 MB ₂₄	2007 07 26.93181	17 54 12.24	+28 48 39.3	19.0 R	A24
2007 LR ₃₂	2007 07 28.04582	21 37 20.32	+14 27 21.8	16.4 R	A24	2007 MB ₂₄	2007 07 26.93927	17 54 11.67	+28 48 32.3	18.3 R	A24
2007 LR ₃₂	2007 07 28.04681	21 37 20.36	+14 27 24.1	16.6 R	A24	2007 MB ₂₄	2007 08 03.137111	17 47 22.63	+26 59 29.0	20.3 V	H55
2007 LR ₃₂	2007 07 28.05378	21 37 20.68	+14 27 41.7	16.6 R	A24	2007 MB ₂₄	2007 08 03.150670	17 47 22.05	+26 59 16.7	20.3 V	H55
2007 LR ₃₂	2007 07 28.06174	21 37 21.02	+14 28 01.6	16.6 R	A24	2007 MB ₂₄	2007 08 03.162622	17 47 21.54	+26 59 06.2	20.3 V	H55
2007 LR ₃₂	2007 07 28.06871	21 37 21.34	+14 28 19.1	16.5 R	A24	2007 MB ₂₄	2007 08 03.91086	17 46 53.73	+26 47 58.6		J95
2007 LR ₃₂	2007 07 28.06971	21 37 21.38	+14 28 21.7	16.5 R	A24	2007 MB ₂₄	2007 08 03.92909	17 46 53.04	+26 47 42.8		J95
2007 LR ₃₂	2007 07 28.93474	21 38 06.42	+15 04 34.5	16.8 V	B38	2007 MB ₂₄	2007 08 03.93411	17 46 52.84	+26 47 38.0	20.1 R	J95
2007 LR ₃₂	2007 07 28.94127	21 38 06.71	+15 04 51.0	16.9 V	B38	2007 NB	2007 07 27.87147	17 09 53.22	-03 17 32.5	21.3 V	941
2007 LR ₃₂	2007 07 28.94811	21 38 07.01	+15 05 08.3	16.8 V	B38	2007 NB	2007 07 27.87713	17 09 53.24	-03 17 34.4	21.3 V	941
2007 LR ₃₂	2007 07 28.95541	21 38 07.33	+15 05 26.6	16.9 V	B38	2007 NB	2007 07 27.87939	17 09 53.25	-03 17 35.1	21.4 V	941
2007 LR ₃₂	2007 07 28.99870	21 38 09.25	+15 07 14.6		204	2007 NB	2007 07 27.88278	17 09 53.27	-03 17 36.3	21.4 V	941
2007 LR ₃₂	2007 07 29.00184	21 38 09.38	+15 07 22.5		204	2007 NE	2007 07 05.55046	18 47 30.20	-47 42 00.1	18.5 V	428
2007 LR ₃₂	2007 07 29.05770	21 38 11.80	+15 09 42.5		204	2007 NE	2007 07 05.61477	18 47 25.29	-47 42 42.4	18.6 V	428
2007 LR ₃₂	2007 07 29.06179	21 38 11.98	+15 09 52.8		204	2007 NE	2007 07 08.51012	18 48 43.48	-48 13 45.7	19.2 V	428
2007 LR ₃₂	2007 07 29.06609	21 38 12.16	+15 10 03.5	16.1 R	204	2007 NG	2007 08 03.15309	16 38 15.46	-19 17 03.1	20.6 R	734
2007 LR ₃₂	2007 07 31.83472	21 40 32.03	+17 04 52.1	16.7 V	151	2007 NG	2007 08 03.16017	16 38 15.54	-19 17 06.0	20.7 R	734
2007 LR ₃₂	2007 07 31.83577	21 40 32.09	+17 04 54.4	16.6 V	151	2007 NG	2007 08 03.16726	16 38 15.64	-19 17 09.8	20.8 R	734
2007 LR ₃₂	2007 07 31.83682	21 40 32.16	+17 04 56.8	16.5 V	151	2007 NK	2007 07 12.57355	19 25 34.34	-25 43 53.8	17.8 V	428
2007 LR ₃₂	2007 07 31.93628	21 40 36.53	+17 09 06.0	17.0 R	A53	2007 NK	2007 07 13.46399	19 24 47.07	-25 53 22.1	18.4 V	428
2007 LR ₃₂	2007 07 31.94688	21 40 37.00	+17 09 32.3	16.5 R	A53	2007 NK	2007 07 13.48182	19 24 46.01	-25 53 34.1	18.2 V	428
2007 LR ₃₂	2007 07 31.94730	21 40 37.05	+17 09 32.1	16.3 R	196	2007 NL	2007 07 09.54666	19 27 19.45	-23 44 28.8	18.2 V	428
2007 LR ₃₂	2007 07 31.95786	21 40 37.43	+17 09 59.8	16.8 R	A53	2007 NL	200				

2007 NX	2007 07 13.69362	19 57 43.22	-18 09 12.7	18.7 V	428	2007 NE ₅	2007 07 27.46054	22 09 55.57	-15 21 10.1	19.3 V	F85
2007 NX	2007 07 17.54332	19 56 56.96	-20 35 53.3	18.6 V	428	2007 NE ₅	2007 07 27.49694	22 09 54.51	-15 21 20.4	19.7 V	F85
2007 NX	2007 07 17.56341	19 56 56.64	-20 36 40.1	18.3 V	428	2007 NE ₅	2007 07 27.53180	22 09 53.48	-15 21 29.8	19.6 V	F85
2007 NL ₁	2007 07 18.38766	23 16 20.93	-15 33 28.5	18.9 R	H01	2007 NV ₅	* 2007 07 06.53205	19 32 55.64	-50 49 51.0	19.1 V	E12
2007 NL ₁	2007 07 18.38789	23 16 21.04	-15 33 29.7	18.7 R	H01	2007 NV ₅	2007 07 06.53894	19 32 55.10	-50 49 52.1	19.0 V	E12
2007 NL ₁	2007 07 18.38825	23 16 21.20	-15 33 31.9	18.8 R	H01	2007 NV ₅	2007 07 06.55405	19 32 53.95	-50 49 55.4	19.2 V	E12
2007 NL ₁	2007 07 18.38845	23 16 21.29	-15 33 32.8	18.8 R	H01	2007 NV ₅	2007 07 06.56066	19 32 53.48	-50 49 56.8	19.1 V	E12
2007 NL ₁	2007 07 18.38865	23 16 21.36	-15 33 33.6	18.7 R	H01	2007 NV ₅	2007 07 22.49619	19 13 48.61	-50 50 00.7	18.7 V	E12
2007 NL ₁	2007 07 18.41943	23 16 34.95	-15 36 25.8	18.8 R	H01	2007 NV ₅	2007 07 22.50475	19 13 48.03	-50 49 59.5	18.9 V	E12
2007 NL ₁	2007 07 18.42075	23 16 35.54	-15 36 33.2	18.7 R	H01	2007 NV ₅	2007 07 22.51327	19 13 47.42	-50 49 58.0	19.3 V	E12
2007 NL ₁	2007 07 18.42170	23 16 35.96	-15 36 38.7	18.9 R	H01	2007 NW ₅	* 2007 07 10.60782	20 15 59.11	-42 14 08.9	18.6 V	E12
2007 NM ₁	2007 07 13.96791	20 25 45.92	-00 18 26.2	18.1 V	J75	2007 NW ₅	2007 07 10.61697	20 15 58.53	-42 14 07.4	18.8 V	E12
2007 NM ₁	2007 07 14.02935	20 25 43.35	-00 18 09.6	18.4 V	J75	2007 NW ₅	2007 07 10.62613	20 15 57.88	-42 14 05.3	18.4 V	E12
2007 NM ₁	2007 07 14.09058	20 25 40.76	-00 17 54.0	17.9 V	J75	2007 NW ₅	2007 07 22.52635	20 02 16.72	-41 10 31.7	19.7 V	E12
2007 NT ₁	2007 06 20.33314	21 06 35.23	-00 04 18.6		291	2007 NW ₅	2007 07 22.53550	20 02 16.00	-41 10 27.4	19.2 V	E12
2007 NT ₁	2007 06 20.35613	21 06 35.37	-00 04 14.9		291	2007 NW ₅	2007 07 22.54488	20 02 15.46	-41 10 22.7	19.5 V	E12
2007 NT ₁	2007 06 20.37936	21 06 35.48	-00 04 11.0		291	2007 NW ₅	2007 07 22.55409	20 02 14.71	-41 10 18.5	18.9 V	E12
2007 NT ₁	2007 07 26.92450	20 53 42.94	-01 23 33.5	17.8 R	620	2007 NX ₅	* 2007 07 10.60826	20 27 13.28	-41 23 22.7	18.8 V	E12
2007 NT ₁	2007 07 26.93115	20 53 42.59	-01 23 37.3	17.7 R	620	2007 NX ₅	2007 07 10.61742	20 27 12.78	-41 23 27.9	18.9 V	E12
2007 NT ₁	2007 07 26.93784	20 53 42.28	-01 23 40.0	17.6 R	620	2007 NX ₅	2007 07 10.62656	20 27 12.24	-41 23 31.5	18.9 V	E12
2007 NY ₁	2000 08 05.38647	22 15 12.55	+19 40 11.2	20.2	608	2007 NX ₅	2007 07 10.63554	20 27 11.77	-41 23 36.0	18.6 V	E12
2007 NY ₁	2000 08 05.39760	22 15 11.84	+19 40 17.7	21.0	608	2007 NX ₅	2007 07 22.59300	20 15 07.77	-42 42 53.2	18.5 V	E12
2007 NY ₁	2000 08 05.40884	22 15 11.07	+19 40 23.7	20.9	608	2007 NX ₅	2007 07 22.60381	20 15 06.94	-42 42 56.6	18.7 V	E12
2007 NY ₁	2005 11 30.48052	08 45 41.14	+15 26 17.5	21.1 V	G96	2007 NX ₅	2007 07 22.61478	20 15 06.30	-42 42 59.8	18.7 V	E12
2007 NY ₁	2005 11 30.48801	08 45 41.11	+15 26 13.7	20.8 V	G96	2007 NY ₅	* 2007 07 10.60919	20 38 37.71	-43 18 54.2	19.2 V	E12
2007 NY ₁	2005 11 30.49578	08 45 41.04	+15 26 11.1	20.7 V	G96	2007 NY ₅	2007 07 10.61827	20 38 37.28	-43 19 00.0	19.1 V	E12
2007 NY ₁	2005 11 30.50335	08 45 41.00	+15 26 07.2	20.7 V	G96	2007 NY ₅	2007 07 10.62744	20 38 36.74	-43 19 05.8	19.0 V	E12
2007 NY ₁	2007 06 26.36538	21 20 08.26	-05 34 29.3	19.9 V	703	2007 NY ₅	2007 07 10.63642	20 38 36.13	-43 19 11.8	19.0 V	E12
2007 NY ₁	2007 06 26.37134	21 20 08.01	-05 34 22.0	19.1 V	703	2007 NY ₅	2007 07 22.60466	20 26 24.72	-45 02 57.4	19.0 V	E12
2007 NY ₁	2007 06 26.37730	21 20 07.80	-05 34 15.6	19.9 V	703	2007 NY ₅	2007 07 22.61564	20 26 23.92	-45 03 01.4	18.7 V	E12
2007 NY ₁	2007 06 26.38329	21 20 07.58	-05 34 10.3	19.7 V	703	2007 NY ₅	2007 07 22.62622	20 26 23.20	-45 03 06.0	19.0 V	E12
2007 NY ₁	2007 07 26.92421	20 48 23.70	+01 35 12.9	18.0 R	620	2007 NZ ₅	* 2007 07 10.60968	20 29 11.11	-43 45 40.5	19.6 V	E12
2007 NY ₁	2007 07 26.93093	20 48 23.14	+01 35 17.5	18.5 R	620	2007 NZ ₅	2007 07 10.63687	20 29 09.27	-43 45 40.7	19.0 V	E12
2007 NY ₁	2007 07 26.93763	20 48 22.54	+01 35 21.2	18.3 R	620	2007 NZ ₅	2007 07 22.59300	20 14 53.12	-43 27 02.2	19.2 V	E12
2007 NO ₂	2007 07 16.96060	20 36 25.72	-04 01 06.5	18.8 V	J75	2007 NZ ₅	2007 07 22.60381	20 14 52.26	-43 27 00.5	19.0 V	E12
2007 NO ₂	2007 07 16.98436	20 36 24.66	-04 01 10.9	18.8 V	J75	2007 NZ ₅	2007 07 22.61478	20 14 51.43	-43 26 56.9	18.6 V	E12
2007 NO ₂	2007 07 17.01532	20 36 23.30	-04 01 16.8	19.4 V	J75	2007 NA ₆	* 2007 07 10.61325	20 45 55.47	-44 44 27.4	18.8 V	E12
2007 NO ₂	2007 07 26.94717	19 59 41.75	-20 33 10.4	18.3 R	620	2007 NA ₆	2007 07 10.62244	20 45 54.82	-44 44 30.3	19.7 V	E12
2007 NO ₂	2007 07 26.95345	19 59 41.34	-20 33 11.3	18.3 R	620	2007 NA ₆	2007 07 10.63148	20 45 54.32	-44 44 32.5	19.2 V	E12
2007 NO ₂	2007 07 26.96056	19 59 40.85	-20 33 10.7	18.5 R	620	2007 NA ₆	2007 07 10.64036	20 45 53.85	-44 44 34.7	19.1 V	E12
2007 NS ₂	2007 07 31.91941	20 08 27.12	+01 39 07.9	18.6 V	560	2007 NA ₆	2007 07 22.59387	20 33 51.12	-45 18 44.5	19.7 V	E12
2007 NS ₂	2007 07 31.92509	20 08 26.48	+01 39 12.3	18.7 V	560	2007 NA ₆	2007 07 22.60466	20 33 50.40	-45 18 44.8	19.5 V	E12
2007 NS ₂	2007 07 31.93289	20 08 25.59	+01 39 18.9	18.5 V	560	2007 NA ₆	2007 07 22.61564	20 33 49.57	-45 18 46.2	19.0 V	E12
2007 NS ₂	2007 08 02.00442	20 06 26.04	+01 54 33.6		204	2007 NA ₆	2007 07 22.62622	20 33 48.92	-45 18 46.9	19.3 V	E12
2007 NS ₂	2007 08 02.01476	20 06 24.88	+01 54 41.9	18.7 R	204	2007 NB ₆	* 2007 07 10.61513	20 09 58.60	-46 49 02.7	19.0 V	E12
2007 NX ₂	2007 07 31.39620	18 57 58.06	-27 07 11.5		F85	2007 NB ₆	2007 07 10.62434	20 09 57.88	-46 49 06.7	18.9 V	E12
2007 NX ₂	2007 07 31.40789	18 57 57.52	-27 07 14.4	19.5 V	F85	2007 NB ₆	2007 07 10.63325	20 09 57.31	-46 49 10.5	19.1 V	E12
2007 NS ₃	2007 07 15.51795	20 01 42.71	-15 28 02.7	18.7 V	428	2007 NB ₆	2007 07 10.64215	20 09 56.59	-46 49 13.3	19.2 V	E12
2007 NT ₃	2004 10 15.39271	03 27 53.19	+17 48 16.3	21.2 R	G96	2007 NB ₆	2007 07 22.53220	19 55 27.80	-47 44 07.0	19.0 V	E12
2007 NT ₃	2004 10 15.39927	03 27 52.85	+17 48 15.8	21.3 R	G96	2007 NB ₆	2007 07 22.54149	19 55 27.04	-47 44 09.3	19.5 V	E12
2007 NT ₃	2004 10 15.40587	03 27 52.58	+17 48 15.1	20.6 R	G96	2007 NB ₆	2007 07 22.55079	19 55 26.32	-47 44 10.4	19.3 V	E12
2007 NT ₃	2004 10 15.41243	03 27 52.29	+17 48 14.6	20.5 R	G96	2007 NB ₆	2007 07 22.56012	19 55 25.53	-47 44 11.9	19.4 V	E12
2007 NT ₃	2004 10 23.28328	03 21 23.75	+17 31 28.5	20.8 V	691	2007 NC ₆	* 2007 07 10.61654	20 06 45.32	-42 04 00.3	18.8 V	E12
2007 NT ₃	2004 10 23.32034	03 21 21.66	+17 31 23.1	21.1 V	691	2007 NC ₆	2007 07 10.62572	20 06 44.82	-42 04 04.2	18.4 V	E12
2007 NT ₃	2004 10 23.35236	03 21 19.87	+17 31 18.8	20.6 V	691	2007 NC ₆	2007 07 10.63469	20 06 44.28	-42 04 08.7	18.9 V	E12
2007 NT ₃	2006 01 23.24521	09 34 22.43	+19 17 41.9	21.0 V	691	2007 NC ₆	2007 07 22.52720	19 55 25.68	-43 21 47.1	19.1 V	E12
2007 NT ₃	2006 01 23.26256	09 34 21.47	+19 17 47.3	21.5 V	691	2007 NC ₆	2007 07 22.53637	19 55 25.06	-43 21 49.8	18.9 V	E12
2007 NT ₃	2006 01 23.27997	09 34 20.54	+19 17 53.1	21.1 V	691	2007 NC ₆	2007 07 22.54576	19 55 24.56	-43 21 53.3	18.7 V	E12
2007 NT ₃	2007 07 17.53037	19 59 34.61	-26 02 33.5	18.8 V	428	2007 NC ₆	2007 07 22.55500	19 55 23.95	-43 21 55.6	18.9 V	E12
2007 NT ₃	2007 07 17.55354	19 59 33.21	-26 02 39.1	18.8 V	428	2007 ND ₆	* 2007 07 10.65770	20 50 08.26	-40 45 06.1	18.3 V	E12
2007 NV ₃	2007 07 14.59595	20 01 34.10	-26 36 15.9	18.5 V	428	2007 ND ₆	2007 07 10.66670	20 50 07.87	-40 45 10.5	18.5 V	E12
2007 NV ₃	2007 07 14.62181	20 01 32.16	-26 35 54.9	17.9 V	428	2007 ND ₆	2007 07 10.67568	20 50 07.47	-40 45 15.0	18.3 V	E12
2007 NV ₃	2007 07 17.53037	19 58 00.42	-25 56 19.1	18.6 V	428	2007 ND ₆	2007 07 10.68444	20 50 07.11	-40 45 19.1	18.4 V	E12
2007 NV ₃	2007 07 17.55354	19 57 58.65	-25 56 00.1	18.9 V	428	2007 ND ₆	2007 07 22.58876	20 40 12.54	-42 04 30.5	18.3 V	E12
2007 NA ₄	2003 02 28.44380	10 29 15.78	+23 52 12.4	20.4	608	2007 ND ₆	2007 07 22.58926	20 40 12.50	-42 04 30.3	18.3 V	E12
2007 NA ₄	2003 02 28.45435	10 29 15.06	+23 52 14.9	20.4	608	2007 ND ₆	2007 07 22.59963	20 40 11.85	-42 04 33.1	18.3 V	E12
2007 NA ₄	2003 02 28.46483	10 29 14.35	+23 52 17.7	20.9	608	2007 ND ₆	2007 07 22.60007	20 40 11.78	-42 04 33.3	18.2 V	E12
2007 NA ₄	2003 03 08.35098	10 20 57.41	+24 17 51.3	19.9	644	2007 ND ₆	2007 07 22.61065	20 40 11.10	-42 04 36.5	18.2 V	E12
2007 NA ₄	2003 03 08.36167	10 20 56.74	+24 17 52.9	20.3	644	2007 ND ₆	2007 07 22.61110	20 40 11.06	-42 04 36.8	18.2 V	E12
2007 NA ₄	2003 03 08.37201	10 20 56.11	+24 17 53.7	20.0	644	2007 ND ₆	2007 07 22.62140	20 40 10.45	-42 04 39.4	18.4 V	E12
2007 NN ₄	2007 07 22										

2007 NJ ₆	2007 07 22.62707	20 48 49.21	-44 36 11.9	20.0 V	E12	2007 OD ₃	2005 01 15.31125	06 55 52.68	+15 27 46.3	20.3 V	291
2007 NK ₆	* 2007 07 10.66178	20 51 41.47	-42 59 41.4	19.3 V	E12	2007 OD ₃	2005 01 15.31602	06 55 52.40	+15 27 48.1	20.5 V	291
2007 NK ₆	2007 07 10.67081	20 51 41.00	-40 59 44.0	19.4 V	E12	2007 OD ₃	2007 08 03.31713	20 59 43.87	-18 57 04.2	19.2 R	5 673
2007 NK ₆	2007 07 10.67956	20 51 40.50	-42 59 47.6	19.3 V	E12	2007 OD ₃	2007 08 03.32292	20 59 43.59	-18 57 08.4		5 673
2007 NK ₆	2007 07 10.68833	20 51 40.10	-42 59 50.2	19.3 V	E12	2007 OD ₃	2007 08 03.33160	20 59 43.15	-18 57 14.6		5 673
2007 NK ₆	2007 07 22.60288	20 39 39.02	-43 51 06.7	18.9 V	E12	2007 OC ₃	2007 08 03.60762	03 33 46.06	+16 46 25.6	20.6 V	F85
2007 NK ₆	2007 07 22.61391	20 39 38.23	-43 51 08.2	18.5 V	E12	2007 OC ₃	2007 08 03.64500	03 33 54.62	+16 46 57.7	20.9 V	F85
2007 NK ₆	2007 07 22.62449	20 39 37.44	-43 51 09.4	18.7 V	E12	2007 OH ₃	2007 07 27.91375	21 47 22.15	+18 59 28.9	19.2 V	A78
2007 NL ₆	* 2007 07 10.66713	20 57 57.85	-40 22 48.9	19.9 V	E12	2007 OH ₃	2007 07 27.93778	21 47 33.46	+19 03 42.0	19.4 V	A78
2007 NL ₆	2007 07 10.67611	20 57 57.34	-40 22 50.0	19.2 V	E12	2007 OH ₃	2007 07 27.94344	21 47 36.14	+19 04 41.3	19.2 V	A78
2007 NL ₆	2007 07 10.68487	20 57 56.95	-40 22 52.2	19.7 V	E12	2007 OS ₃	2007 07 27.00156	21 27 29.06	+04 06 30.5	18.6 V	A50
2007 NL ₆	2007 07 22.58926	20 46 38.89	-40 42 47.0	19.4 V	E12	2007 OS ₃	2007 07 27.00540	21 27 28.86	+04 06 32.8	18.9 V	A50
2007 NL ₆	2007 07 22.60007	20 46 38.13	-40 42 47.4	19.4 V	E12	2007 OS ₃	2007 07 27.00924	21 27 28.64	+04 06 34.6	18.9 V	A50
2007 NL ₆	2007 07 22.61110	20 46 37.41	-40 42 47.4	19.0 V	E12	2007 OS ₃	2007 07 27.01308	21 27 28.40	+04 06 37.6	18.9 V	A50
2007 NL ₆	2007 07 22.62184	20 46 36.58	-40 42 47.0	19.7 V	E12	2007 OU ₃	2007 07 28.00094	23 07 00.41	+08 40 54.9	18.4 R	620
2007 NM ₆	* 2007 07 10.70069	21 13 35.32	-39 11 42.0	20.0 V	E12	2007 OU ₃	2007 07 28.01102	23 07 00.42	+08 40 56.7	18.6 R	620
2007 NM ₆	2007 07 10.70943	21 13 35.04	-39 11 47.9	19.2 V	E12	2007 OU ₃	2007 07 28.02107	23 07 00.46	+08 40 59.2	18.9 R	620
2007 NM ₆	2007 07 10.71833	21 13 34.71	-39 11 54.4	19.4 V	E12	2007 OV ₃	2001 02 20.343180	09 20 56.581	+02 34 10.44	19.99V	645
2007 NM ₆	2007 07 10.72713	21 13 34.35	-39 12 00.6	19.4 V	E12	2007 OV ₃	2001 02 20.346652	09 20 56.384	+02 34 10.96	20.83	645
2007 NM ₆	2007 07 22.59013	21 04 23.41	-41 23 46.2	19.4 V	E12	2007 OV ₃	2004 12 09.38949	08 05 10.38	+20 00 31.6	19.1 R	703
2007 NM ₆	2007 07 22.60098	21 04 22.83	-41 23 52.8	19.2 V	E12	2007 OV ₃	2004 12 09.39750	08 05 10.08	+20 00 28.5	19.6 R	703
2007 NM ₆	2007 07 22.61204	21 04 22.15	-41 23 59.7	18.8 V	E12	2007 OV ₃	2004 12 09.40557	08 05 09.80	+20 00 27.4	18.9 R	703
2007 NN ₆	* 2007 07 10.70199	20 37 06.38	-39 18 51.4	20.2 V	E12	2007 OV ₃	2004 12 09.41361	08 05 09.58	+20 00 24.6	19.2 R	703
2007 NN ₆	2007 07 10.71072	20 37 05.77	-39 18 56.3	20.2 V	E12	2007 OV ₃	2007 08 03.24219	19 19 10.60	-17 37 14.9		734
2007 NN ₆	2007 07 10.71964	20 37 05.44	-39 19 03.9	19.4 V	E12	2007 OV ₃	2007 08 03.25071	19 19 10.19	-17 37 14.2	20.0 R	734
2007 NN ₆	2007 07 10.72843	20 37 05.12	-39 19 07.7	19.1 V	E12	2007 OV ₃	2007 08 03.25840	19 19 09.90	-17 37 13.5		734
2007 NN ₆	2007 07 22.58822	20 27 24.80	-41 12 01.6	19.0 V	E12	2007 OF ₄	2007 07 27.06522	23 48 44.07	+07 02 15.7	19.1 R	620
2007 NN ₆	2007 07 22.59920	20 27 24.22	-41 12 05.9	19.7 V	E12	2007 OF ₄	2007 07 27.07867	23 48 44.25	+07 02 13.3	19.1 R	620
2007 NN ₆	2007 07 22.61022	20 27 23.58	-41 12 12.0	19.2 V	E12	2007 OF ₄	2007 07 27.09211	23 48 44.55	+07 02 10.4	19.3 R	620
2007 NN ₆	2007 07 22.62095	20 27 23.00	-41 12 16.3	19.6 V	E12	2007 OJ ₄	2007 07 29.12182	22 49 56.54	+05 41 03.2	18.8 R	620
2007 NO ₆	* 2007 07 10.71833	21 12 07.30	-39 13 06.1	19.0 V	E12	2007 OJ ₄	2007 07 29.13794	22 49 56.42	+05 40 59.7	18.9 R	620
2007 NO ₆	2007 07 10.72713	21 12 06.98	-39 13 10.0	19.2 V	E12	2007 OF ₄	2007 07 26.99932	21 37 33.08	+05 19 49.9	17.7 R	620
2007 NO ₆	2007 07 22.59013	21 02 59.28	-40 27 45.6	19.1 V	E12	2007 OF ₄	2007 07 27.00599	21 37 32.59	+05 19 53.4	18.2 R	620
2007 NO ₆	2007 07 22.60098	21 02 58.74	-40 27 48.9	19.3 V	E12	2007 OF ₄	2007 07 27.01265	21 37 32.06	+05 19 57.0	17.6 R	620
2007 NO ₆	2007 07 22.61204	21 02 58.09	-40 27 51.9	19.3 V	E12	2007 OH ₅	2007 07 26.90333	20 08 32.41	-05 52 46.3		620
2007 NO ₆	2007 07 22.62268	21 02 57.48	-40 27 55.9	19.1 V	E12	2007 OH ₅	2007 07 26.91333	20 08 32.05	-05 52 49.7		620
2007 NP ₆	* 2007 07 15.50690	19 30 21.52	-45 53 44.5	18.8 V	E12	2007 OK ₅	2007 07 26.99449	21 06 04.10	-06 27 27.5	19.0 R	620
2007 NP ₆	2007 07 15.51568	19 30 21.13	-45 53 52.0	19.5 V	E12	2007 OK ₅	2007 07 27.00453	21 06 03.62	-06 27 27.7	19.0 R	620
2007 NP ₆	2007 07 15.52457	19 30 20.73	-45 53 59.3	19.6 V	E12	2007 ON ₅	2007 08 03.35116	23 07 14.97	+18 47 01.5	20.2 R	5 673
2007 NP ₆	2007 07 15.53337	19 30 20.41	-45 54 06.8	19.3 V	E12	2007 ON ₅	2007 08 03.35451	23 07 14.90	+18 47 02.4		5 673
2007 NP ₆	2007 07 22.53314	19 26 12.26	-47 13 44.2	18.7 V	E12	2007 ON ₅	2007 08 03.37315	23 07 14.55	+18 47 06.3		5 673
2007 NP ₆	2007 07 22.54257	19 26 11.83	-47 13 51.3	18.8 V	E12	2007 OJ ₆	2007 07 19.56049	20 27 17.77	-24 31 37.8	18.6 V	428
2007 NP ₆	2007 07 22.55177	19 26 11.54	-47 13 56.0	19.3 V	E12	2007 OJ ₆	2007 07 21.57747	20 25 27.06	-24 36 15.9	18.7 V	428
2007 NP ₆	2007 07 22.56103	19 26 11.07	-47 14 01.8	19.2 V	E12	2007 OJ ₆	2007 07 22.51226	20 24 35.12	-24 38 19.1	18.5 V	428
2007 NQ ₆	* 2007 07 15.51623	19 36 09.46	-43 01 39.9	18.9 V	E12	2007 OJ ₆	2007 07 25.57481	20 21 41.35	-24 44 32.6	18.7 V	428
2007 NQ ₆	2007 07 15.52510	19 36 08.82	-43 01 39.2	19.1 V	E12	2007 OJ ₆	2007 07 25.61054	20 21 39.20	-24 44 35.2	18.5 V	428
2007 NQ ₆	2007 07 22.52807	19 28 04.94	-42 44 10.6	19.1 V	E12	2007 OF ₆	2007 07 25.57895	20 39 43.56	-23 30 01.1	18.5 V	428
2007 NQ ₆	2007 07 22.53731	19 28 04.26	-42 44 07.9	19.2 V	E12	2007 OF ₆	2007 07 25.61759	20 39 41.40	-23 30 12.5	18.5 V	428
2007 NQ ₆	2007 07 22.54676	19 28 03.64	-42 44 06.6	19.3 V	E12	2007 OF ₆	2007 07 26.65045	20 38 46.23	-23 35 04.2	18.7 V	428
2007 NQ ₆	2007 07 22.55594	19 28 03.03	-42 44 04.9	19.5 V	E12	2007 OF ₆	2007 07 26.66501	20 38 45.41	-23 35 08.2	18.3 V	428
2007 NR ₆	* 2007 07 15.52009	19 45 21.45	-45 26 12.9	19.1 V	E12	2007 OF ₆	2007 07 26.67983	20 38 44.54	-23 35 11.6	18.5 V	428
2007 NR ₆	2007 07 15.52896	19 45 20.88	-45 26 16.4	19.2 V	E12	2007 OR ₆	2007 07 25.59833	20 42 33.02	-18 33 31.2	18.7 V	428
2007 NR ₆	2007 07 22.52943	19 37 16.89	-45 54 14.8	19.2 V	E12	2007 OR ₆	2007 07 25.65782	20 42 29.89	-18 33 55.7	18.8 V	428
2007 NR ₆	2007 07 22.53868	19 37 16.28	-45 54 16.4	19.1 V	E12	2007 OU ₆	2007 07 28.03638	23 40 14.17	+00 22 03.7	18.7 R	620
2007 NR ₆	2007 07 22.54811	19 37 15.60	-45 54 17.7	19.1 V	E12	2007 OU ₆	2007 07 28.05148	23 40 14.07	+00 22 01.7	19.1 R	620
2007 NR ₆	2007 07 22.55730	19 37 14.95	-45 54 19.0	19.2 V	E12	2007 OU ₆	2007 07 28.10797	23 40 13.68	+00 21 53.9	18.9 R	620
2007 OC	2004 10 23.38798	03 38 07.87	+22 02 14.6	20.3 V	E12	2007 OU ₆	2007 07 28.12273	23 40 13.56	+00 21 51.6	18.8 R	620
2007 OC	2004 10 23.41719	03 38 06.37	+22 02 04.4	20.4 V	E12	2007 OU ₆	2007 07 28.13745	23 40 13.46	+00 21 49.3	18.6 R	620
2007 OC	2004 10 23.45779	03 38 04.35	+22 01 50.4	20.3 V	E12	2007 OU ₆	2007 07 29.13102	23 40 06.25	+00 19 27.0	19.2 R	620
2007 OC	2004 11 09.42219	03 21 36.60	+20 04 05.6	20.3 R	703	2007 OU ₆	2007 07 29.14591	23 40 06.19	+00 19 25.1	18.7 R	620
2007 OC	2004 11 09.43057	03 21 36.11	+20 04 01.9	21.2 R	703	2007 OY ₆	2007 07 27.70737	23 18 25.20	-12 26 57.1	19.5 R	D35
2007 OC	2004 11 09.43892	03 21 35.55	+20 03 56.8	19.4 R	703	2007 OY ₆	2007 07 27.71615	23 18 25.44	-12 27 03.6	19.4 R	D35
2007 OC	2004 11 09.44730	03 21 35.04	+20 03 53.3	18.6 R	703	2007 OY ₆	2007 07 27.72490	23 18 25.65	-12 27 10.5	19.1 R	D35
2007 OC	2004 12 16.06712	02 54 09.55	+16 03 44.6	20.8 V	E12	2007 OF ₇	2007 08 01.64235	20 24 50.01	-17 44 42.4	19.7 R	D35
2007 OC	2004 12 16.08368	02 54 09.31	+16 03 40.9	20.9 V	E12	2007 OF ₇	2007 08 01.65125	20 24 49.44	-17 44 43.8	18.7 R	D35
2007 OC	2004 12 16.10039	02 54 09.05	+16 03 37.2	21.0 V	E12	2007 OF ₇	2007 08 01.66126	20 24 48.88	-17 44 47.7	19.3 R	D35
2007 OC	2007 06 20.41191	20 54 25.07	-09 58 02.7	19.9 V	E12	2007 OK ₇	2007 07 27.10663	23 46 34.32	+07 43 42.3	18.5 R	620
2007 OC	2007 06 20.42954	20 54 25.16	-09 57 56.1	20.0 V	E12	2007 OK ₇	2007 07 27.11670	23 46 34.36	+07 43 48.2	18.7 R	620
2007 OC	2007 06 20.44717	20 54 25.24	-09 57 49.5	20.1 V	E12	2007 OR ₇	2007 08 03.17501	20 21 57.26	-18 29 16.0	19.2 R	734
2007 OC	2007 07 26.96999	20 38 07.54	-07 56 07.3	18.3 R	620	2007 OR ₇	2007 08 03.17861	20 21 56.99	-18 29 17.2	19.2 R	734
2007 OC	2007 07 26.97668	20 38 07.12	-07 56								

2007 OS ₇	2007 07 23.95114	22 09 12.82	+10 13 39.9	19.9	094	2007 OG ₈	2007 07 28.56660	03 24 20.66	+07 38 57.7	3	F65
2007 OS ₇	2007 07 23.95227	22 09 12.80	+10 13 39.8	19.6	094	2007 OG ₈	2007 07 28.56791	03 24 20.72	+07 38 59.9	3	F65
2007 OS ₇	2007 07 23.95340	22 09 12.80	+10 13 40.0	19.9	094	2007 OG ₈	2007 07 29.08384	03 24 53.53	+07 54 34.8		204
2007 OS ₇	2007 07 23.95453	22 09 12.78	+10 13 40.1	19.7	094	2007 OG ₈	2007 07 29.10810	03 24 55.05	+07 55 19.5	19.1 R	204
2007 OS ₇	2007 07 23.95567	22 09 12.74	+10 13 40.5	19.8	094	2007 OG ₈	2007 07 30.09587	03 25 57.26	+08 25 20.3		J95
2007 OS ₇	2007 07 23.95679	22 09 12.73	+10 13 40.4	19.7	094	2007 OG ₈	2007 07 30.11761	03 25 58.61	+08 25 58.9	18.7 R	J95
2007 OS ₇	2007 07 23.95792	22 09 12.72	+10 13 40.5	19.6	094	2007 OG ₈	2007 07 30.366147	03 26 14.16	+08 33 35.6	19.7 V	H55
2007 OS ₇	2007 07 23.95905	22 09 12.67	+10 13 40.7	19.6	094	2007 OG ₈	2007 07 30.370064	03 26 14.36	+08 33 42.6	19.6 V	H55
2007 OS ₇	2007 07 23.96018	22 09 12.67	+10 13 40.7	19.9	094	2007 OG ₈	2007 07 30.373983	03 26 14.59	+08 33 50.5	20.0 V	H55
2007 OS ₇	2007 07 23.96243	22 09 12.61	+10 13 41.2	19.8	094	2007 OH ₈	* 2007 07 21.74985	22 17 10.51	-17 56 00.0	20.5 R	D35
2007 OS ₇	2007 07 23.96356	22 09 12.59	+10 13 41.2	19.7	094	2007 OH ₈	2007 07 21.75863	22 17 10.29	-17 56 03.3	21.0 R	D35
2007 OS ₇	2007 07 23.96469	22 09 12.55	+10 13 41.3	20.1	094	2007 OH ₈	2007 07 21.77435	22 17 09.94	-17 56 07.4	21.0 R	D35
2007 OS ₇	2007 07 23.96582	22 09 12.54	+10 13 41.5	20.0	094	2007 OH ₈	2007 07 24.48271	22 16 00.96	-18 09 47.7	20.2 r	9 568
2007 OS ₇	2007 07 23.96695	22 09 12.54	+10 13 41.7	19.9	094	2007 OH ₈	2007 07 24.49362	22 16 00.64	-18 09 51.0	20.0 r	9 568
2007 OT ₇	* 2007 07 25.57895	20 38 33.09	-22 57 00.7	18.6 V	428	2007 OH ₈	2007 07 24.51529	22 16 00.04	-18 09 57.7	20.3 r	9 568
2007 OT ₇	2007 07 25.64630	20 38 29.18	-22 57 24.1	18.7 V	428	2007 OJ ₈	* 2007 07 24.48271	22 14 42.25	-17 49 30.5	22.4 r	9 568
2007 OT ₇	2007 07 26.65045	20 37 35.50	-23 03 16.3	18.6 V	428	2007 OJ ₈	2007 07 24.49362	22 14 41.92	-17 49 35.5	22.5 r	9 568
2007 OT ₇	2007 07 26.68720	20 37 33.34	-23 03 28.4	18.6 V	428	2007 OJ ₈	2007 07 24.51529	22 14 41.27	-17 49 45.2	22.5 r	9 568
2007 OU ₇	* 2007 07 25.59155	20 31 49.89	-18 22 58.2	18.4 V	428	2007 OJ ₈	2007 07 26.49101	22 13 43.60	-18 04 48.7	22.2 r	9 568
2007 OU ₇	2007 07 25.65244	20 31 46.22	-18 22 59.8	18.5 V	428	2007 OJ ₈	2007 07 26.50732	22 13 43.05	-18 04 56.2	22.4 r	9 568
2007 OU ₇	2007 07 26.65604	20 30 47.89	-18 23 18.2	18.5 V	428	2007 OJ ₈	2007 07 26.52364	22 13 42.51	-18 05 03.6	22.4 r	9 568
2007 OU ₇	2007 07 26.67106	20 30 46.94	-18 23 18.0	18.4 V	428	2007 OJ ₈	* 2007 07 24.48271	22 14 54.15	-17 54 47.3	21.7 r	9 568
2007 OU ₇	2007 07 26.68558	20 30 45.99	-18 23 18.1	18.2 V	428	2007 OK ₈	2007 07 24.49362	22 14 53.73	-17 54 50.4	21.7 r	9 568
2007 OV ₇	* 2007 07 26.98412	21 09 17.24	+09 17 58.9	18.2 V	J75	2007 OK ₈	2007 07 24.51529	22 14 52.88	-17 54 56.3	21.7 r	9 568
2007 OV ₇	2007 07 26.99233	21 09 16.84	+09 18 03.3	17.9 V	J75	2007 OK ₈	2007 07 26.49101	22 13 39.27	-18 04 00.5	21.7 r	9 568
2007 OV ₇	2007 07 27.00052	21 09 16.36	+09 18 07.8	17.9 V	J75	2007 OK ₈	2007 07 26.52364	22 13 37.82	-18 04 09.9	22.0 r	9 568
2007 OV ₇	2007 07 27.94336	21 08 25.01	+09 25 46.9	17.9 R	620	2007 OL ₈	* 2007 07 24.48271	22 15 00.47	-18 01 36.8	22.1 r	9 568
2007 OV ₇	2007 07 27.95008	21 08 24.60	+09 25 49.7	18.2 R	620	2007 OL ₈	2007 07 24.49362	22 15 00.09	-18 01 39.0	22.1 r	9 568
2007 OV ₇	2007 07 27.95678	21 08 24.24	+09 25 52.9	17.7 R	620	2007 OL ₈	2007 07 24.51529	22 14 59.33	-18 01 43.6	22.0 r	9 568
2007 OV ₇	2007 07 29.08293	21 07 21.85	+09 34 43.0	17.9 R	620	2007 OL ₈	2007 07 26.49101	22 13 51.48	-18 08 39.2	21.9 r	9 568
2007 OV ₇	2007 07 29.09405	21 07 21.22	+09 34 48.2	18.1 R	620	2007 OL ₈	2007 07 26.50732	22 13 50.84	-18 08 42.8	21.5 r	9 568
2007 OV ₇	2007 07 29.10517	21 07 20.63	+09 34 53.5	18.0 R	620	2007 OL ₈	2007 07 26.52364	22 13 50.23	-18 08 46.2	22.0 r	9 568
2007 OW ₇	* 2007 07 27.03788	22 13 59.07	-03 29 43.9	19.2	A77	2007 OM ₈	* 2007 07 24.48271	22 15 07.16	-17 22 31.9	21.8 r	9 568
2007 OW ₇	2007 07 27.04413	22 13 58.89	-03 29 42.2	19.1	A77	2007 OM ₈	2007 07 24.49362	22 15 06.87	-17 22 36.0	21.5 r	9 568
2007 OW ₇	2007 07 27.05039	22 13 58.59	-03 29 41.6	19.5	A77	2007 OM ₈	2007 07 24.51529	22 15 06.20	-17 22 45.0	21.8 r	9 568
2007 OW ₇	2007 07 28.07019	22 13 20.44	-03 26 25.8	18.8	A77	2007 OM ₈	2007 07 26.49101	22 14 08.69	-17 36 07.8	22.0 r	9 568
2007 OW ₇	2007 07 28.07650	22 13 20.10	-03 26 23.8	19.0	A77	2007 OM ₈	2007 07 26.50732	22 14 08.18	-17 36 14.5	22.0 r	9 568
2007 OW ₇	2007 07 28.08279	22 13 19.85	-03 26 22.4	18.7	A77	2007 OM ₈	2007 07 26.52364	22 14 07.66	-17 36 21.2	21.9 r	9 568
2007 OX ₇	* 2007 07 27.03788	22 16 19.28	-03 20 10.4	19.1	A77	2007 ON ₈	* 2007 07 24.48271	22 15 20.94	-18 03 02.7	21.8 r	9 568
2007 OX ₇	2007 07 27.04413	22 16 19.14	-03 20 12.2	19.0	A77	2007 ON ₈	2007 07 24.51529	22 15 20.16	-18 03 07.3	21.8 r	9 568
2007 OX ₇	2007 07 27.05039	22 16 18.97	-03 20 14.0	19.1	A77	2007 ON ₈	2007 07 26.49101	22 14 33.19	-18 07 47.9	21.8 r	9 568
2007 OX ₇	2007 07 28.07019	22 15 54.44	-03 23 45.3	18.5	A77	2007 ON ₈	2007 07 26.50732	22 14 32.78	-18 07 50.2	21.8 r	9 568
2007 OX ₇	2007 07 28.07650	22 15 54.25	-03 23 46.4	18.8	A77	2007 ON ₈	2007 07 26.52364	22 14 32.37	-18 07 52.5	21.7 r	9 568
2007 OX ₇	2007 07 28.08279	22 15 54.06	-03 23 48.0	18.6	A77	2007 OQ ₈	* 2007 07 24.48271	22 15 25.93	-18 04 04.6	23.6 r	9 568
2007 OY ₇	* 2007 07 28.05549	22 08 09.34	+09 06 10.8	19.4 V	941	2007 OQ ₈	2007 07 24.51529	22 15 25.11	-18 04 08.0	23.4 r	9 568
2007 OY ₇	2007 07 28.06114	22 08 09.20	+09 06 10.2	19.5 V	941	2007 OQ ₈	2007 07 26.49101	22 14 39.42	-18 07 33.5	23.3 r	9 568
2007 OY ₇	2007 07 28.06453	22 08 09.11	+09 06 09.9	19.4 V	941	2007 OQ ₈	2007 07 26.50732	22 14 38.94	-18 07 35.5	22.7 r	9 568
2007 OY ₇	2007 07 28.06791	22 08 09.02	+09 06 09.7	19.5 V	941	2007 OQ ₈	2007 07 26.52364	22 14 38.46	-18 07 37.1	23.3 r	9 568
2007 OY ₇	2007 07 28.07018	22 08 08.95	+09 06 09.5	19.7 V	941	2007 OP ₈	* 2007 07 24.48271	22 15 35.83	-17 16 58.3	22.9 r	9 568
2007 OY ₇	2007 07 29.01478	22 07 46.01	+09 04 16.8	19.6 V	941	2007 OP ₈	2007 07 24.49362	22 15 35.45	-17 17 00.8	22.8 r	9 568
2007 OY ₇	2007 07 29.02168	22 07 45.81	+09 04 15.9	19.7 V	941	2007 OP ₈	2007 07 24.51529	22 15 34.69	-17 17 05.6	23.2 r	9 568
2007 OY ₇	2007 07 29.03071	22 07 45.50	+09 04 14.5	19.8 V	941	2007 OP ₈	2007 07 26.49101	22 14 27.00	-17 24 37.5	23.4 r	9 568
2007 OY ₇	2007 07 29.03411	22 07 45.40	+09 04 14.3	19.8 V	941	2007 OP ₈	2007 07 26.50732	22 14 26.39	-17 24 41.4	22.8 r	9 568
2007 OZ ₇	* 2007 07 23.240595	21 54 28.54	-06 03 13.9	22.1	H55	2007 OP ₈	2007 07 26.52364	22 14 25.77	-17 24 45.0	22.9 r	9 568
2007 OZ ₇	2007 07 23.256067	21 54 28.09	-06 03 15.3	21.9	H55	2007 OQ ₈	* 2007 07 24.48271	22 15 37.95	-17 21 55.0	22.5 r	9 568
2007 OZ ₇	2007 07 23.271570	21 54 27.57	-06 03 16.7	22.0	H55	2007 OQ ₈	2007 07 24.49362	22 15 37.65	-17 21 56.0	22.9 r	9 568
2007 OZ ₇	2007 07 25.252889	21 53 24.97	-06 07 16.4	22.1	H55	2007 OQ ₈	2007 07 24.51529	22 15 37.10	-17 21 58.1	22.7 r	9 568
2007 OZ ₇	2007 07 25.263353	21 53 24.55	-06 07 18.3	22.0	H55	2007 OQ ₈	2007 07 26.49101	22 14 47.59	-17 25 16.8	22.9 r	9 568
2007 OZ ₇	2007 07 25.273845	21 53 24.21	-06 07 19.6	21.7	H55	2007 OQ ₈	2007 07 26.50732	22 14 47.16	-17 25 18.5	22.9 r	9 568
2007 OZ ₇	2007 07 25.287364	21 53 23.76	-06 07 21.3	21.0	H55	2007 OQ ₈	2007 07 26.52364	22 14 46.74	-17 25 20.1	22.5 r	9 568
2007 OA ₈	* 2007 07 24.216083	20 52 51.43	-14 33 06.3	20.4	H55	2007 OR ₈	* 2007 07 24.48271	22 15 40.40	-17 51 48.4	22.8 r	9 568
2007 OA ₈	2007 07 24.227120	20 52 51.17	-14 33 08.5	20.5	H55	2007 OR ₈	2007 07 24.49362	22 15 40.17	-17 51 53.2	22.8 r	9 568
2007 OA ₈	2007 07 24.238497	20 52 50.81	-14 33 11.8	21.1	H55	2007 OR ₈	2007 07 24.51529	22 15 39.71	-17 52 02.6	22.7 r	9 568
2007 OA ₈	2007 07 25.214855	20 52 26.20	-14 37 16.6	20.6	H55	2007 OR ₈	2007 07 26.49101	22 15 01.35	-18 06 37.5	22.5 r	9 568
2007 OA ₈	2007 07 25.225349	20 52 26.00	-14 37 19.9	20.1	H55	2007 OR ₈	2007 07 26.50732	22 15 00.94	-18 06 42.9	22.7 r	9 568
2007 OA ₈	2007 07 25.240358	20 52 25.59	-14 37 24.1	21.0	H55	2007 OR ₈	2007 07 26.52364	22 15 00.55	-18 06 50.1	22.8 r	9 568
2007 OB ₈	* 2007 07 24.216083	20 53 09.67	-14 25 56.6	20.6	H55	2007 OS ₈	* 2007 07 24.48271	22 15 46.55	-17 21 47.4	23.2 r	9 568
2007 OB ₈	2007 07 24.227120	20 53 09.12	-14 25 59.5	20.4	H55	2007 OS ₈	2007 07 24.49362	22 15 46.17	-17 21 49.2	23.1 r	9 568
2007 OB ₈	2007 07 24.238497	20 53 08.57	-14 26 02.6	20.6	H55	2007 OS ₈	2007 07 26.49101	22 14 36.95	-17 27 13.5</		

2007 OZ ₈	2007 07 26.52364	22 15 26.36	-17 51 17.3	23.2 r	9	568	2007 PA	2007 08 02.86174	19 59 38.59	-17 29 27.7	18.5 V	104
2007 OA ₉	* 2007 07 24.48271	22 16 33.99	-17 35 36.3	22.4 r	9	568	2007 PA	2007 08 02.91135	19 59 36.12	-17 29 39.9	18.2 V	104
2007 OA ₉	2007 07 24.49362	22 16 33.61	-17 35 37.6	22.6 r	9	568	1253 T-2	2007 07 26.04050	23 28 55.10	+01 57 37.9	19.6 V	J75
2007 OA ₉	2007 07 24.51529	22 16 32.84	-17 35 40.2	22.6 r	9	568	1253 T-2	2007 07 26.07757	23 28 55.71	+01 57 44.3	19.2 V	J75
2007 OA ₉	2007 07 26.49101	22 15 23.68	-17 39 42.5	22.8 r	9	568	1253 T-2	2007 07 26.11454	23 28 56.33	+01 57 50.2	19.3 V	J75
2007 OA ₉	2007 07 26.50732	22 15 23.06	-17 39 44.6	22.8 r	9	568	5693 T-3	1992 09 25.28279	22 54 27.67	-08 47 53.3	18.5 V	691
2007 OA ₉	2007 07 26.52364	22 15 22.44	-17 39 46.6	22.6 r	9	568	5693 T-3	1992 09 25.30431	22 54 27.20	-08 48 07.2		691
2007 OB ₉	* 2007 07 24.48271	22 16 34.91	-17 27 21.5	22.2 r	9	568	5693 T-3	1992 09 25.32678	22 54 26.39	-08 48 28.5		691
2007 OB ₉	2007 07 24.49362	22 16 34.49	-17 27 24.4	22.3 r	9	568	5693 T-3	1995 04 23.40084	15 28 10.68	-01 49 05.0	20.0 V	691
2007 OB ₉	2007 07 24.51529	22 16 33.64	-17 27 30.1	22.3 r	9	568	5693 T-3	1995 04 23.42731	15 28 09.72	-01 48 56.6		691
2007 OB ₉	2007 07 26.49101	22 15 18.08	-17 36 15.3	22.2 r	9	568	2	2007 07 20.01502	22 52 55.09	+10 24 16.7	10.4 V	J75
2007 OB ₉	2007 07 26.50732	22 15 17.39	-17 36 19.9	22.1 r	9	568	2	2007 07 20.06126	22 52 54.36	+10 24 06.9	10.6 V	J75
2007 OB ₉	2007 07 26.52364	22 15 16.71	-17 36 24.1	22.3 r	9	568	2	2007 07 20.10750	22 52 53.60	+10 23 57.3	10.7 V	J75
2007 OC ₉	* 2007 07 24.48271	22 16 39.53	-17 54 43.8	21.8 r	9	568	2	2007 07 23.06628	22 52 03.64	+10 12 44.5	10.3 V	J75
2007 OC ₉	2007 07 24.49362	22 16 39.30	-17 54 48.3	21.9 r	9	568	2	2007 07 23.09089	22 52 03.15	+10 12 38.5	10.4 V	J75
2007 OC ₉	2007 07 24.51529	22 16 38.84	-17 54 57.2	21.9 r	9	568	2	2007 07 23.11553	22 52 02.67	+10 12 32.3	10.4 V	J75
2007 OC ₉	2007 07 26.49101	22 15 59.91	-18 08 42.7	21.8 r	9	568	4	2007 08 01.88597	16 09 37.23	-18 24 06.5	7.0 R	A97
2007 OC ₉	2007 07 26.50732	22 15 59.50	-18 08 49.7	21.9 r	9	568	4	2007 08 01.88704	16 09 37.27	-18 24 06.5	7.0 R	A97
2007 OC ₉	2007 07 26.52364	22 15 59.09	-18 08 56.6	21.8 r	9	568	4	2007 08 01.89160	16 09 37.41	-18 24 08.6	6.9 R	A97
2007 OD ₉	* 2007 07 24.48271	22 16 50.33	-17 38 28.9	22.1 r	9	568	4	2007 08 01.89266	16 09 37.45	-18 24 08.6	7.0 R	A97
2007 OD ₉	2007 07 24.49362	22 16 49.92	-17 38 32.1	22.1 r	9	568	12	2007 08 01.03117	00 55 34.44	+17 52 44.8	11.7 V	B43
2007 OD ₉	2007 07 24.51529	22 16 49.12	-17 38 38.4	22.0 r	9	568	12	2007 08 01.03271	00 55 34.51	+17 52 45.2	11.5 V	B43
2007 OD ₉	2007 07 26.49101	22 15 38.46	-17 48 13.8	22.4 r	9	568	12	2007 08 01.03424	00 55 34.60	+17 52 46.0	11.8 V	B43
2007 OD ₉	2007 07 26.50732	22 15 37.80	-17 48 18.8	22.2 r	9	568	12	2007 08 01.03578	00 55 34.65	+17 52 46.3	11.6 V	B43
2007 OE ₉	* 2007 07 24.48271	22 16 56.34	-17 32 04.0	22.3 r	9	568	12	2007 08 01.03731	00 55 34.71	+17 52 47.3	11.2 V	B43
2007 OE ₉	2007 07 24.49362	22 16 55.99	-17 32 07.5	22.2 r	9	568	12	2007 08 01.03885	00 55 34.79	+17 52 47.5	11.5 V	B43
2007 OE ₉	2007 07 24.51529	22 16 55.30	-17 32 14.3	22.2 r	9	568	12	2007 08 01.94962	00 56 16.32	+17 59 22.9	10.9 V	B43
2007 OE ₉	2007 07 26.49101	22 15 52.86	-17 42 48.9	22.3 r	9	568	12	2007 08 01.95259	00 56 16.50	+17 59 22.7	10.7 V	B43
2007 OE ₉	2007 07 26.50732	22 15 52.29	-17 42 54.2	22.1 r	9	568	12	2007 08 01.95707	00 56 16.69	+17 59 24.9	11.6 V	B43
2007 OE ₉	2007 07 26.52364	22 15 51.72	-17 42 59.5	21.7 r	9	568	12	2007 08 01.96153	00 56 16.84	+17 59 28.3	10.8 V	B43
2007 OF ₉	* 2007 07 24.48271	22 16 56.85	-17 55 31.1	22.2 r	9	568	69	2007 07 15.99911	20 42 38.67	-07 32 46.2	12.0 V	J75
2007 OF ₉	2007 07 24.49362	22 16 56.52	-17 55 33.6	22.2 r	9	568	69	2007 07 16.02988	20 42 37.37	-07 32 50.9	12.1 V	J75
2007 OF ₉	2007 07 24.51529	22 16 55.85	-17 55 38.6	22.3 r	9	568	69	2007 07 16.06058	20 42 36.06	-07 32 55.6	12.0 V	J75
2007 OF ₉	2007 07 26.49101	22 15 56.49	-18 03 22.6	22.0 r	9	568	110	2007 07 27.73369	23 18 07.19	-14 20 08.3	10.7 R	D35
2007 OF ₉	2007 07 26.50732	22 15 55.93	-18 03 26.5	22.1 r	9	568	110	2007 07 27.74248	23 18 07.08	-14 20 10.3	10.8 R	D35
2007 OF ₉	2007 07 26.52364	22 15 55.39	-18 03 30.4	21.9 r	9	568	110	2007 07 27.75126	23 18 06.95	-14 20 12.5	10.8 R	D35
2007 OG ₉	* 2007 07 24.48271	22 16 57.57	-17 20 53.1	21.7 r	9	568	194	2007 07 24.97892	21 52 32.53	+02 02 44.3	11.0 V	J75
2007 OG ₉	2007 07 24.49362	22 16 57.12	-17 20 51.6	21.7 r	9	568	194	2007 07 24.99544	21 52 32.22	+02 02 33.9	11.1 V	J75
2007 OG ₉	2007 07 24.51529	22 16 56.24	-17 20 48.8	21.3 r	9	568	194	2007 07 25.01193	21 52 31.91	+02 02 23.2	11.1 V	J75
2007 OG ₉	2007 07 26.49101	22 15 36.64	-17 16 14.3	21.7 r	9	568	205	2007 07 28.85472	14 50 59.64	-09 40 14.9	14.7 R	B29
2007 OG ₉	2007 07 26.50732	22 15 35.91	-17 16 12.1	21.7 r	9	568	205	2007 07 28.88462	14 51 00.70	-09 40 19.5	14.6 R	B29
2007 OG ₉	2007 07 26.52364	22 15 35.19	-17 16 09.9	21.7 r	9	568	205	2007 07 28.90809	14 51 01.53	-09 40 23.0	14.6 R	B29
2007 OH ₉	* 2007 07 24.48271	22 16 58.89	-17 35 33.1	22.1 r	9	568	225	2007 07 28.93226	19 34 41.54	+11 59 07.8	12.6 R	232
2007 OH ₉	2007 07 24.49362	22 16 58.63	-17 35 38.9	22.1 r	9	568	225	2007 07 28.93524	19 34 41.43	+11 59 06.7	12.6 R	232
2007 OH ₉	2007 07 24.51529	22 16 58.13	-17 35 50.2	22.1 r	9	568	225	2007 07 28.93824	19 34 41.32	+11 59 05.7	12.6 R	232
2007 OH ₉	2007 07 26.49101	22 16 14.01	-17 53 12.2	22.6 r	9	568	226	2007 07 25.89288	20 23 45.47	-13 10 23.8	12.2 R	B29
2007 OH ₉	2007 07 26.52364	22 16 13.20	-17 53 28.9	22.1 r	9	568	226	2007 07 25.96263	20 23 42.16	-13 11 18.7	12.1 R	B29
2007 OJ ₉	* 2007 07 24.48271	22 17 09.56	-17 33 56.5	22.6 r	9	568	226	2007 07 26.03374	20 23 38.78	-13 12 14.6	12.1 R	B29
2007 OJ ₉	2007 07 24.49362	22 17 09.30	-17 33 58.1	22.2 r	9	568	226	2007 07 26.10487	20 23 35.41	-13 13 10.4	12.2 R	B29
2007 OJ ₉	2007 07 24.51529	22 17 08.79	-17 34 01.4	22.6 r	9	568	236	2007 07 31.91321	20 35 27.28	-07 11 57.2	11.4	619
2007 OJ ₉	2007 07 26.49101	22 16 22.29	-17 39 06.9	22.6 r	9	568	236	2007 07 31.93331	20 35 26.28	-07 12 03.2	11.5	619
2007 OJ ₉	2007 07 26.50732	22 16 21.88	-17 39 09.5	22.5 r	9	568	236	2007 07 31.94258	20 35 25.82	-07 12 05.9	11.5	619
2007 OJ ₉	2007 07 26.52364	22 16 21.47	-17 39 12.0	22.5 r	9	568	236	2007 07 31.95546	20 35 25.17	-07 12 09.7	11.5	619
2007 OK ₉	* 2007 07 24.48271	22 17 21.76	-17 40 04.1	21.9 r	9	568	252	2007 07 10.89715	16 30 44.39	-10 10 01.4	14.1 V	J75
2007 OK ₉	2007 07 24.49362	22 17 21.51	-17 40 06.8	21.6 r	9	568	252	2007 07 10.93175	16 30 43.58	-10 10 02.3	14.0 V	J75
2007 OK ₉	2007 07 24.51529	22 17 21.03	-17 40 11.8	21.7 r	9	568	252	2007 07 10.96625	16 30 42.78	-10 10 03.1	14.0 V	J75
2007 OK ₉	2007 07 26.50732	22 16 40.05	-17 48 11.7	21.9 r	9	568	291	2007 07 15.11646	00 14 50.93	+01 39 58.4	16.0 V	J75
2007 OK ₉	2007 07 26.52364	22 16 39.62	-17 48 15.7	21.7 r	9	568	291	2007 07 15.12411	00 14 51.15	+01 39 59.5	16.0 V	J75
2007 OL ₉	* 2007 07 24.48271	22 17 24.65	-17 20 47.6	22.4 r	9	568	291	2007 07 15.13176	00 14 51.39	+01 40 00.9	16.0 V	J75
2007 OL ₉	2007 07 24.49362	22 17 24.38	-17 20 49.7	22.3 r	9	568	295	2007 07 26.05708	23 32 58.53	+00 38 48.1	14.4 V	J75
2007 OL ₉	2007 07 24.51529	22 17 23.84	-17 20 53.5	22.4 r	9	568	295	2007 07 26.09406	23 32 58.37	+00 38 51.0	14.4 V	J75
2007 OL ₉	2007 07 26.49101	22 16 38.04	-17 26 51.7	22.3 r	9	568	295	2007 07 26.13105	23 32 58.21	+00 38 54.0	14.5 V	J75
2007 OL ₉	2007 07 26.50732	22 16 37.58	-17 26 54.7	22.3 r	9	568	297	2007 07 28.385906	12 42 08.04	-11 06 31.7	15.3 V	432
2007 OL ₉	2007 07 26.52364	22 16 37.12	-17 26 57.8	22.3 r	9	568	297	2007 07 28.390955	12 42 08.32	-11 06 33.2	15.3 V	432
2007 OM ₉	* 2007 07 24.48271	22 17 32.82	-17 36 37.0	22.5 r	9	568	297	2007 07 28.402737	12 42 08.94	-11 06 36.5	15.3 V	432
2007 OM ₉	2007 07 24.49362	22 17 32.40	-17 36 40.1	22.7 r	9	568	297	2007 07 30.347770	12 43 55.14	-11 16 09.5	14.9 V	432
2007 OM ₉	2007 07 24.51529	22 17 31.56	-17 36 46.2	22.5 r	9	568	297	2007 07 30.352869	12 43 55.42	-11 16 11.1	14.9 V	432
2007 OM ₉	2007 07 26.49101	22 16 17.87	-17 46 05.5	22.8 r	9	568	297	2007 07 30.357918	12 43 55.68	-11 16 12.7	14.9 V	432
2007 OM ₉	2007 07 26.52364	22 16 16.48	-17 46 15.0	23.4 r	9	568	324	2007 07 28.384564	12 27 22.94	-12 34 44.2	13.5 V	432
2007 ON ₉	* 2007 07 23.96513	21 54 16.53	+17 02 06.6	18.7 R		106	324	2007 07 28.389590	12 27 23.16	-12 34 45.3	13.5 V	432
2007 ON ₉	2007 07 23.97412	21 54 16.20	+17 02 13.2	1								

2007 AUG. 5

M.P.S. 212447

482	2007 08 01.89294	19 02 44.05	-02 25 05.8	12.6 V	B43	1172	2007 07 28.426940	12 25 39.89	-15 03 32.5	15.8 V	432
482	2007 08 01.89603	19 02 43.94	-02 25 07.0	12.6 V	B43	1172	2007 07 28.436972	12 25 40.28	-15 03 33.1	15.8 V	432
482	2007 08 01.89910	19 02 43.83	-02 25 08.2	12.6 V	B43	1172	2007 07 30.338924	12 26 52.22	-15 05 37.5	15.8 V	432
482	2007 08 01.90064	19 02 43.78	-02 25 08.7	12.6 V	B43	1172	2007 07 30.350858	12 26 52.66	-15 05 38.2	15.9 V	432
502	2007 08 01.84405	17 49 48.00	-03 55 47.9	14.9 R	A34	1172	2007 07 30.355939	12 26 52.82	-15 05 38.7	15.9 V	432
502	2007 08 01.84517	17 49 47.97	-03 55 48.7	15.1 R	A34	1194	2007 07 18.07935	23 37 17.54	+08 45 41.0	16.0 V	J75
502	2007 08 01.84676	17 49 47.92	-03 55 50.0	15.0 R	A34	1194	2007 07 18.11485	23 37 17.42	+08 45 50.8	15.9 V	J75
502	2007 08 01.84791	17 49 47.91	-03 55 51.0	14.8 R	A34	1194	2007 07 18.13809	23 37 17.33	+08 45 57.1	15.9 V	J75
502	2007 08 01.84897	17 49 47.88	-03 55 51.7	15.1 R	A34	1565	2007 08 03.04567	22 06 45.96	+31 07 21.2	13.8 R	J51
502	2007 08 01.85047	17 49 47.84	-03 55 53.0	15.2 R	A34	1565	2007 08 03.05574	22 06 45.60	+31 07 35.2	14.8 R	J51
507	2007 08 01.02655	00 56 52.53	+17 28 11.9	14.5 V	B43	1612	2007 07 18.08319	23 49 44.02	+08 25 16.9	16.4 V	J75
507	2007 08 01.02809	00 56 52.57	+17 28 12.5	14.5 V	B43	1612	2007 07 18.11872	23 49 43.90	+08 25 28.9	16.5 V	J75
507	2007 08 01.02963	00 56 52.60	+17 28 13.3	14.6 V	B43	1612	2007 07 18.14193	23 49 43.82	+08 25 36.8	16.5 V	J75
507	2007 08 01.03117	00 56 52.62	+17 28 14.0	14.6 V	B43	1685	2007 07 29.09049	15 23 36.65	-19 02 32.5	17.1 R	844
507	2007 08 01.03271	00 56 52.65	+17 28 14.5	14.5 V	B43	1685	2007 07 29.10419	15 23 36.86	-19 02 25.8	17.2 R	844
507	2007 08 01.03424	00 56 52.67	+17 28 14.7	14.6 V	B43	1685	2007 07 29.10918	15 23 36.89	-19 02 24.1	17.3 R	844
507	2007 08 01.03578	00 56 52.70	+17 28 15.6	14.6 V	B43	1685	2007 07 29.13230	15 23 37.24	-19 02 13.0	17.7 R	844
507	2007 08 01.03731	00 56 52.73	+17 28 16.3	14.6 V	B43	1732	2007 07 15.90603	16 57 41.10	-08 30 27.4	15.1 V	J75
507	2007 08 01.03885	00 56 52.77	+17 28 17.0	14.7 V	B43	1732	2007 07 15.93668	16 57 40.27	-08 30 33.7	15.3 V	J75
513	2007 08 01.87370	18 51 11.37	-09 33 08.4	14.1 R	A34	1732	2007 07 15.96742	16 57 39.43	-08 30 40.4	15.3 V	J75
513	2007 08 01.87456	18 51 11.35	-09 33 08.5	14.1 R	A34	1833	2007 07 15.90987	17 04 12.34	-08 06 50.8	14.3 V	J75
513	2007 08 01.87606	18 51 11.30	-09 33 08.9	14.1 R	A34	1833	2007 07 15.94052	17 04 11.53	-08 07 00.2	14.5 V	J75
513	2007 08 01.87650	18 51 11.27	-09 33 09.0	14.1 R	A34	1833	2007 07 15.97126	17 04 10.72	-08 07 09.6	14.6 V	J75
524	2007 07 28.385234	12 28 24.41	-10 20 43.7	15.6 V	432	1868	2007 07 23.02887	21 46 44.88	+04 20 37.5	16.2 V	J75
524	2007 07 28.390243	12 28 24.73	-10 20 45.5	15.5 V	432	1868	2007 07 23.04536	21 46 44.50	+04 20 36.5	16.2 V	J75
524	2007 07 28.402083	12 28 25.49	-10 20 49.8	15.6 V	432	1868	2007 07 23.06182	21 46 44.11	+04 20 35.1	16.2 V	J75
524	2007 07 30.347105	12 30 33.35	-10 32 36.6	15.6 V	432	1970	2007 07 24.06036	23 52 57.36	+04 18 28.0	17.3 V	J75
524	2007 07 30.352206	12 30 33.68	-10 32 38.5	15.7 V	432	1970	2007 07 24.09738	23 52 57.15	+04 18 33.3	17.1 V	J75
524	2007 07 30.357255	12 30 34.01	-10 32 40.2	15.7 V	432	1970	2007 07 24.13435	23 52 56.93	+04 18 38.2	17.2 V	J75
531	2007 07 31.91418	21 06 35.66	+32 09 37.4	15.5 R	J51	2084	2007 08 01.96968	21 35 39.83	-12 23 04.9	14.8 R	A34
531	2007 07 31.92736	21 06 35.08	+32 09 32.6	15.9 R	J51	2084	2007 08 01.97086	21 35 39.74	-12 23 05.0	15.0 R	A34
589	2007 07 16.88271	16 39 49.68	-07 42 22.9	13.7 V	J75	2084	2007 08 01.97163	21 35 39.69	-12 23 05.3	15.0 R	A34
589	2007 07 16.90583	16 39 49.23	-07 42 26.5	13.7 V	J75	2084	2007 08 01.97310	21 35 39.63	-12 23 06.3	14.9 R	A34
589	2007 07 16.94451	16 39 48.48	-07 42 32.4	13.6 V	J75	2084	2007 08 01.97370	21 35 39.61	-12 23 06.2	15.0 R	A34
614	2007 07 15.98755	20 48 38.95	-06 41 03.3	14.7 V	J75	2103	2007 07 17.04937	22 50 33.60	-00 44 39.5	16.6 V	J75
614	2007 07 16.01837	20 48 37.52	-06 41 05.7	15.0 V	J75	2103	2007 07 17.08020	22 50 33.05	-00 44 38.1	16.6 V	J75
614	2007 07 16.04907	20 48 36.11	-06 41 08.3	14.9 V	J75	2103	2007 07 17.11095	22 50 32.48	-00 44 36.8	16.5 V	J75
614	2007 07 31.91321	20 35 34.73	-07 18 27.3	14.7	619	2141	2007 07 09.07118	20 21 17.73	-15 10 45.0	14.5 V	J75
614	2007 07 31.93331	20 35 33.67	-07 18 31.3	14.8	619	2141	2007 07 09.08653	20 21 17.11	-15 10 44.5	14.6 V	J75
614	2007 07 31.94258	20 35 33.16	-07 18 32.9	15.1	619	2141	2007 07 09.10890	20 21 15.97	-15 10 43.3	14.8 V	J75
614	2007 07 31.95546	20 35 32.57	-07 18 35.3	14.6	619	2204	2007 07 26.88809	17 28 22.68	+01 19 00.1	17.3 V	J75
657	2007 07 18.08705	23 53 26.75	+09 07 54.1	15.9 V	J75	2204	2007 07 26.92561	17 28 21.56	+01 18 47.8	17.1 V	J75
657	2007 07 18.12255	23 53 26.89	+09 08 06.6	15.9 V	J75	2204	2007 07 26.96297	17 28 20.43	+01 18 35.0	16.6 V	J75
657	2007 07 18.14579	23 53 26.93	+09 08 13.9	15.9 V	J75	2356	2007 07 21.07615	22 48 23.66	+05 43 12.9	16.1 V	J75
702	2007 07 12.08204	21 17 41.26	-04 33 07.5	12.1 V	J75	2356	2007 07 21.10729	22 48 23.20	+05 43 10.8	16.1 V	J75
702	2007 07 12.09738	21 17 40.64	-04 33 03.8	11.8 V	J75	2356	2007 07 21.13856	22 48 22.72	+05 43 08.6	16.0 V	J75
702	2007 07 12.11272	21 17 39.98	-04 32 59.9	11.8 V	J75	2427	2007 07 17.05324	22 54 13.74	-00 37 15.8	16.8 V	J75
746	2007 07 28.387258	12 46 21.14	-15 18 58.3	15.4 V	432	2427	2007 07 17.08403	22 54 13.67	-00 37 12.0	16.7 V	J75
746	2007 07 28.404056	12 46 22.07	-15 19 04.5	15.4 V	432	2427	2007 07 17.11476	22 54 13.56	-00 37 09.1	16.8 V	J75
746	2007 07 28.409079	12 46 22.35	-15 19 06.4	15.4 V	432	2433	2007 07 27.02551	23 24 47.68	+05 46 08.6	15.2 V	J75
746	2007 07 30.349116	12 48 13.79	-15 31 23.7	15.4 V	432	2433	2007 07 27.06251	23 24 47.40	+05 46 05.1	15.5 V	J75
746	2007 07 30.354208	12 48 14.09	-15 31 25.6	15.6 V	432	2433	2007 07 27.09940	23 24 47.12	+05 46 01.6	15.7 V	J75
746	2007 07 30.359247	12 48 14.36	-15 31 27.4	15.7 V	432	2535	2007 08 01.85758	19 59 08.12	-16 03 07.4	15.2 V	104
756	2007 08 01.92200	19 53 29.85	+09 02 56.2	14.5 V	B43	2535	2007 08 01.86654	19 59 07.59	-16 03 09.7	15.2 V	104
756	2007 08 01.92509	19 53 29.73	+09 02 55.9	14.7 V	B43	2535	2007 08 01.87531	19 59 07.03	-16 03 12.1	15.3 V	104
756	2007 08 01.92663	19 53 29.64	+09 02 55.3	14.7 V	B43	2566	2007 07 27.71223	23 21 51.15	-12 07 01.0	16.8 R	D35
756	2007 08 01.93589	19 53 29.25	+09 02 52.5	14.5 V	B43	2566	2007 07 27.72100	23 21 51.00	-12 07 02.9	16.9 R	D35
764	2007 07 28.386584	12 51 46.25	-13 05 58.9	15.8 V	432	2566	2007 07 27.72977	23 21 50.84	-12 07 04.8	16.8 R	D35
764	2007 07 28.391705	12 51 46.51	-13 05 59.7	15.9 V	432	2708	2007 08 01.75943	20 41 31.24	-19 25 54.7	16.1 R	D35
764	2007 07 28.403399	12 51 47.12	-13 06 01.6	15.9 V	432	2708	2007 08 01.76819	20 41 30.82	-19 25 56.7	16.2 R	D35
764	2007 07 30.348443	12 53 30.86	-13 11 25.0	15.6 V	432	2708	2007 08 01.77693	20 41 30.39	-19 25 58.8	16.3 R	D35
764	2007 07 30.353549	12 53 31.15	-13 11 26.0	15.6 V	432	2759	2007 07 16.08802	22 48 21.89	+00 14 45.5	17.5 V	J75
764	2007 07 30.358581	12 53 31.40	-13 11 26.5	15.7 V	432	2759	2007 07 16.11487	22 48 21.60	+00 14 40.6	17.5 V	J75
844	2007 07 15.12031	00 24 59.58	+02 25 55.6	14.6 V	J75	2759	2007 07 16.14178	22 48 21.31	+00 14 37.5	17.6 V	J75
844	2007 07 15.12793	00 24 59.74	+02 25 57.7	14.6 V	J75	2822	2007 07 27.81248	03 44 14.24	+07 24 31.7	17.0 V	E12
844	2007 07 15.13558	00 24 59.90	+02 25 59.8	14.6 V	J75	2822	2007 07 27.81466	03 44 14.49	+07 24 33.0	17.4 V	E12
891	2007 07 27.81248	03 43 23.19	+07 24 40.0	15.4 V	E12	2822	2007 07 27.81686	03 44 14.67	+07 24 33.3	17.4 V	E12
891	2007 07 27.81466	03 43 23.34	+07 24 40.2	15.3 V	E12	2822	2007 07 27.81906	03 44 14.85	+07 24 33.9	17.3 V	E12
891	2007 07 27.81686	03 43 23.48	+07 24 40.6	15.3 V	E12	2846	2007 07 15.89837	16 45 52.84	-08 33 01.9	15.7 V	J75
891	2007 07 27.81906	03 43 23.66	+07 24 40.8	15.3 V	E12	2846	2007 07 15.92907	16 45 52.21	-08 33 09.5	15.8 V	J75
892	2007 07 27.03370	23 19 25.33	+04 32 36.5	14.9 V	J75	2846	2007 07 15.95973	16 45 51.60	-08 33 17.3	15.8 V	J75
892	2007 07 27.07068	23 19 24.91	+04 32 29.0	14.9 V	J75	2995	2007 07 13.00847	21 12 40.84	-01 32 04.2	16.8 V	J75
892	2007 07 27.10762	23 19 24.49	+04 32 21.5	14.8 V	J75	2995	2007 07 13.05483	21 12 39.08	-01 32 13.5	16.9 V	J75
928	2007 07 26.82142	03 25 14.73	+01 17 46.1	16.1 V	E12	2995	2007 07 13.10120	21 12 37.32	-01 32 22.5	17.0 V	J75
945	2007 07 28.383204	11 44 30.35	-30 55 39.2	15.4 V	432	3134	2007 07 18.08705	23 51 55.14	+08 53 00.0	16.3 V	J75
945	2007 07 28.388253	11 44 30.83	-30 55 40.7	15.4 V	432	3134	2007 07 18.12255	23 51 55.39	+08 53 37.2	16.3 V	J75
945	2007 07 28.400032	11 44 31.95	-30 55 44.4								

3830	2007 07 23.13605	23 03 58.96	+08 00 39.2	15.9 V	J75	5261	2007 07 25.99087	18 50 42.46	+24 27 40.4	16.7 R	A24
4060	2007 07 12.08204	21 20 36.18	-04 39 42.5	17.0 V	J75	5261	2007 07 26.00042	18 50 41.73	+24 27 44.5	16.5 R	A24
4060	2007 07 12.09738	21 20 35.87	-04 39 44.0	17.0 V	J75	5261	2007 07 26.00146	18 50 41.65	+24 27 45.0	16.6 R	A24
4060	2007 07 12.11272	21 20 35.52	-04 39 45.5	17.0 V	J75	5261	2007 07 26.94481	18 49 34.53	+24 34 29.5	17.0 R	A24
4110	2007 08 01.80738	03 02 18.01	+16 37 01.0	17.8 R	D35	5261	2007 07 26.94580	18 49 34.46	+24 34 30.0	16.9 R	A24
4110	2007 08 01.81642	03 02 18.41	+16 37 02.8	18.0 R	D35	5261	2007 07 26.95299	18 49 33.92	+24 34 32.8	16.7 R	A24
4110	2007 08 01.82547	03 02 18.82	+16 37 04.0	18.0 R	D35	5261	2007 07 26.96117	18 49 33.24	+24 34 35.2	16.6 R	A24
4207	2007 07 23.08269	22 59 50.31	+05 55 33.9	16.7 V	J75	5261	2007 07 26.96835	18 49 32.77	+24 34 38.9	16.0 R	A24
4207	2007 07 23.10729	22 59 49.88	+05 55 37.3	16.8 V	J75	5261	2007 07 26.96934	18 49 32.63	+24 34 38.9	16.1 R	A24
4207	2007 07 23.13194	22 59 49.47	+05 55 40.5	16.9 V	J75	5261	2007 07 26.97713	18 49 32.10	+24 34 42.3	16.5 R	A24
4228	2007 08 01.83267	03 01 48.60	+19 30 16.4	18.3 R	D35	5261	2007 07 26.98591	18 49 31.45	+24 34 45.9	16.6 R	A24
4228	2007 08 01.84189	03 01 49.49	+19 30 19.6	18.5 R	D35	5261	2007 07 26.99369	18 49 30.86	+24 34 48.9	16.6 R	A24
4228	2007 08 01.85095	03 01 50.35	+19 30 22.4	18.2 R	D35	5261	2007 07 26.99468	18 49 30.80	+24 34 49.3	16.7 R	A24
4257	2007 03 15.06397	14 23 04.02	+21 59 18.2	16.6 R	A24	5261	2007 07 27.92977	18 48 26.50	+24 40 43.9	17.2 R	A24
4257	2007 03 15.07623	14 23 02.94	+22 00 12.5	16.7 R	A24	5261	2007 07 27.93999	18 48 25.75	+24 40 47.5	16.7 R	A24
4257	2007 03 15.08859	14 23 01.86	+22 01 07.1	16.7 R	A24	5261	2007 07 27.94098	18 48 25.68	+24 40 47.7	16.6 R	A24
4257	2007 03 15.11078	14 22 59.90	+22 02 45.1	16.3 R	A24	5261	2007 07 27.94807	18 48 25.17	+24 40 50.2	16.8 R	A24
4257	2007 03 15.11848	14 22 59.23	+22 03 19.0	16.3 R	A24	5261	2007 07 27.95615	18 48 24.58	+24 40 52.9	16.8 R	A24
4257	2007 03 15.13280	14 22 57.97	+22 04 22.3	16.2 R	A24	5261	2007 07 27.96324	18 48 24.06	+24 40 55.3	16.6 R	A24
4257	2007 03 15.14042	14 22 57.30	+22 04 56.0	16.2 R	A24	5261	2007 07 27.96422	18 48 23.99	+24 40 55.7	16.6 R	A24
4266	2007 07 17.06091	23 10 51.55	-00 18 07.8	17.9 V	J75	5261	2007 07 27.97133	18 48 23.47	+24 40 58.1	16.8 R	A24
4266	2007 07 17.09172	23 10 51.10	-00 18 02.8	17.7 V	J75	5261	2007 07 27.97941	18 48 22.90	+24 41 00.9	16.8 R	A24
4266	2007 07 17.12244	23 10 50.65	-00 17 57.5	17.5 V	J75	5261	2007 07 27.98652	18 48 22.37	+24 41 03.4	16.7 R	A24
4277	2007 07 17.04937	22 49 49.66	-00 11 34.2	16.8 V	J75	5261	2007 07 27.98751	18 48 22.31	+24 41 03.6	16.7 R	A24
4277	2007 07 17.08020	22 49 49.34	-00 11 25.2	16.8 V	J75	5261	2007 07 27.99782	18 48 21.56	+24 41 07.5	17.2 R	A24
4277	2007 07 17.11095	22 49 48.99	-00 11 15.2	16.9 V	J75	5261	2007 07 28.00957	18 48 20.71	+24 41 11.7	17.2 R	A24
4498	2007 07 09.07502	20 27 18.29	-14 49 12.2	15.5 V	J75	5261	2007 07 28.01555	18 48 20.27	+24 41 13.6	17.2 R	A24
4498	2007 07 09.09036	20 27 17.57	-14 49 11.1	15.4 V	J75	5261	2007 07 28.92401	18 47 20.20	+24 46 12.5	17.3 R	A24
4498	2007 07 09.11273	20 27 16.53	-14 49 09.6	15.2 V	J75	5261	2007 07 28.93459	18 47 19.46	+24 46 15.8	17.4 R	A24
4502	2007 07 14.02171	20 42 39.04	-03 23 51.0	15.9 V	J75	5261	2007 07 28.94224	18 47 18.92	+24 46 18.0	16.8 R	A24
4502	2007 07 14.08300	20 42 36.31	-03 24 05.4	15.9 V	J75	5261	2007 07 28.94324	18 47 18.85	+24 46 18.3	16.8 R	A24
4502	2007 07 14.14392	20 42 33.54	-03 24 18.2	15.8 V	J75	5261	2007 07 28.95064	18 47 18.33	+24 46 20.6	16.9 R	A24
4507	2007 08 01.80738	03 03 53.33	+16 21 51.9	17.9 R	D35	5261	2007 07 28.95904	18 47 17.73	+24 46 23.1	16.8 R	A24
4507	2007 08 01.81642	03 03 53.83	+16 21 54.7	17.7 R	D35	5261	2007 07 28.96644	18 47 17.21	+24 46 25.5	16.8 R	A24
4507	2007 08 01.82547	03 03 54.34	+16 21 56.5	18.1 R	D35	5261	2007 07 28.96744	18 47 17.15	+24 46 25.5	16.8 R	A24
4565	2007 07 24.05623	23 49 44.72	+04 04 24.0	17.7 V	J75	5261	2007 07 28.97484	18 47 16.63	+24 46 27.9	16.9 R	A24
4565	2007 07 24.09329	23 49 44.77	+04 04 18.5	17.5 V	J75	5261	2007 07 28.98323	18 47 16.05	+24 46 30.3	16.8 R	A24
4565	2007 07 24.13022	23 49 44.81	+04 04 12.5	17.9 V	J75	5261	2007 07 28.99063	18 47 15.53	+24 46 32.5	16.7 R	A24
4580	2007 07 14.00251	20 32 37.04	-02 28 55.2	15.9 V	J75	5261	2007 07 28.99162	18 47 15.47	+24 46 32.8	16.7 R	A24
4580	2007 07 14.06385	20 32 34.08	-02 29 11.3	15.8 V	J75	5261	2007 07 28.99950	18 47 14.91	+24 46 35.2	17.3 R	A24
4580	2007 07 14.12486	20 32 31.26	-02 29 26.4	16.2 V	J75	5347	2007 07 15.89058	16 59 31.79	-07 18 22.4	16.8 V	J75
4602	2007 07 27.98226	21 08 12.86	+04 09 53.1	16.1 V	J75	5347	2007 07 15.92142	16 59 31.01	-07 18 29.2	16.7 V	J75
4602	2007 07 28.01927	21 08 10.99	+04 09 53.9	16.1 V	J75	5347	2007 07 15.95206	16 59 30.14	-07 18 35.4	16.4 V	J75
4602	2007 07 28.05642	21 08 09.09	+04 09 54.7	16.0 V	J75	5364	2007 07 22.11428	21 58 52.89	-09 00 28.4	15.8 R	J52
4606	2007 07 26.05293	23 27 26.63	+00 39 38.1	17.4 V	J75	5364	2007 07 22.11870	21 58 52.74	-09 00 28.2	15.7 R	J52
4606	2007 07 26.08993	23 27 26.24	+00 39 39.0	17.0 V	J75	5364	2007 07 22.12315	21 58 52.62	-09 00 28.0	15.7 R	J52
4606	2007 07 26.12697	23 27 25.86	+00 39 39.8	16.8 V	J75	5364	2007 07 27.08637	21 56 20.75	-08 59 35.8	15.5 V	B19
4628	2007 07 20.03814	23 06 16.15	+08 43 54.3	16.3 V	J75	5364	2007 07 27.08829	21 56 20.67	-08 59 35.8	15.6 V	B19
4628	2007 07 20.08429	23 06 15.43	+08 44 06.2	16.1 V	J75	5364	2007 07 27.09021	21 56 20.61	-08 59 36.0	15.6 V	B19
4628	2007 07 20.13060	23 06 14.71	+08 44 18.3	16.1 V	J75	5364	2007 07 28.05538	21 55 46.58	-08 59 51.8	15.6 R	B19
4645	2007 07 11.03242	21 43 24.28	-03 39 00.9	17.4 V	J75	5364	2007 07 28.06670	21 55 46.14	-08 59 52.1	15.7 R	B19
4645	2007 07 11.07866	21 43 22.98	-03 39 05.5	17.3 V	J75	5364	2007 07 28.07801	21 55 45.70	-08 59 52.3	15.7 R	B19
4645	2007 07 11.12478	21 43 21.77	-03 39 10.4	17.3 V	J75	5546	2007 07 09.07502	20 26 48.84	-15 20 26.5	15.8 V	J75
4817	2007 08 02.88005	20 20 56.75	-17 12 00.6	16.6 V	104	5546	2007 07 09.09036	20 26 48.15	-15 20 24.2	16.4 V	J75
4817	2007 08 02.88594	20 20 56.37	-17 12 02.3	16.7 V	104	5546	2007 07 09.11273	20 26 46.91	-15 20 22.4	16.4 V	J75
4817	2007 08 02.89637	20 20 55.73	-17 12 05.0	16.8 V	104	5561	2007 08 01.66326	20 19 31.82	-19 18 36.2	15.3 R	D35
4817	2007 08 02.90767	20 20 55.00	-17 12 07.8	16.7 V	104	5561	2007 08 01.67223	20 19 31.19	-19 18 35.8	15.2 R	D35
4876	2007 08 01.86265	19 59 40.05	-18 35 34.6	16.8 V	104	5561	2007 08 01.68122	20 19 30.53	-19 18 35.4	15.2 R	D35
4876	2007 08 01.87193	19 59 39.58	-18 35 36.2	16.9 V	104	5570	2007 07 17.05324	22 59 21.18	-00 55 37.0	17.8 V	J75
4876	2007 08 01.88078	19 59 39.13	-18 35 37.9	16.4 V	104	5570	2007 07 17.08403	22 59 20.93	-00 55 39.7	17.9 V	J75
4933	2007 08 01.80837	03 04 28.47	+15 45 33.0	19.7 R	D35	5570	2007 07 17.11476	22 59 20.60	-00 55 42.4	17.9 V	J75
4933	2007 08 01.81742	03 04 29.00	+15 45 35.3	19.7 R	D35	5584	2007 07 23.02065	21 33 45.99	+04 38 44.0	17.0 V	J75
4933	2007 08 01.82647	03 04 29.61	+15 45 37.7	19.5 R	D35	5584	2007 07 23.03712	21 33 45.37	+04 38 41.8	17.1 V	J75
5022	2007 07 12.91010	16 43 18.06	-11 51 07.2	15.4 V	J75	5584	2007 07 23.05358	21 33 44.71	+04 38 39.4	17.0 V	J75
5022	2007 07 12.94084	16 43 17.37	-11 51 05.8	15.4 V	J75	5650	2007 08 03.08809	05 37 10.53	+24 19 45.8	16.6 R	071
5022	2007 07 12.97156	16 43 16.69	-11 51 04.2	15.4 V	J75	5650	2007 08 03.09039	05 37 10.76	+24 19 45.7	16.5 R	071
5023	2007 08 01.69429	20 31 15.33	-19 33 34.9	17.6 R	D35	5650	2007 08 03.09929	05 37 11.62	+24 19 45.3	16.4 R	071
5023	2007 08 01.70336	20 31 15.02	-19 33 35.1	17.7 R	D35	5658	2007 07 25.03291	23 51 33.15	+02 26 44.4	17.4 V	J75
5023	2007 08 01.72509	20 31 14.25	-19 33 35.9	17.2 R	D35	5658	2007 07 25.06995	23 51 33.27	+02 26 49.2	17.5 V	J75
5071	2007 07 17.07634	23 10 51.18	-01 54 21.8	18.5 V	J75	5658	2007 07 25.10692	23 51 33.37	+02 26 54.1	17.4 V	J75
5071	2007 07 17.10709	23 10 50.97	-01 54 24.7	18.4 V	J75	5962	2007 07 17.92500	18 30 30.24	-03 07 16.2	16.3 V	J75
5071	2007 07 17.13791	23 10 50.78	-01 54 27.7	18.5 V	J75	5962	2007 07 17.98677	18 30 27.26	-03 07 28.2	15.9 V	J75
5083	2007 07 24.05212	23 39 07.83	+04 15 08.1	17.2 V	J75	5962	2007 07 18.04807	18 30 24.32	-03 07 40.2	15.9 V	J75
5083	2007 07 24.08918	23 39 07.36	+04 15 20.1	16.8 V	J75	6064	2007 07 30.16019	19 40 56.05	-14 19 54.3	15.2 R	H51
5083	2007 07 24.12612	23 39 06.88	+04 15 32.2	17.2 V	J75	6064	2007 07 30.17894	19 40 55.10	-14 20 02.2	15.4 R	H51
5088	2007 07 27.12537	00 43 07.19	+04 28 35.9	17.9 V	J75	6064	2007 07 30.19678	19 40 54.15	-14 20 09.3	15.3 R	H51
5088	2007 07 27.13779										

6505	2007 07 21.01326	21 29 48.65	+06 48 40.9	16.8 V	J75	8637	2007 07 27.14603	00 36 45.45	+04 05 59.6	18.8 V	J75
6505	2007 07 21.02891	21 29 48.07	+06 48 42.1	16.7 V	J75	9016	2007 07 15.01581	21 42 58.36	+07 38 00.8	16.6 V	J75
6505	2007 07 21.04450	21 29 47.47	+06 48 43.3	16.8 V	J75	9016	2007 07 15.06196	21 42 56.26	+07 38 48.9	16.4 V	J75
6521	2007 08 01.83167	03 01 38.42	+18 25 00.4	19.5 R	D35	9016	2007 07 15.10797	21 42 54.04	+07 39 37.7	16.6 V	J75
6521	2007 08 01.84086	03 01 39.00	+18 25 01.1	18.6 R	D35	9034	2007 07 15.98755	20 50 01.82	+06 42 00.2	15.8 V	J75
6521	2007 08 01.84994	03 01 39.58	+18 25 03.4	19.4 R	D35	9034	2007 07 16.01837	20 50 00.50	+06 42 08.5	15.9 V	J75
6622	2007 07 15.12031	00 23 09.96	+01 47 42.7	18.3 V	J75	9034	2007 07 16.04907	20 49 59.18	+06 42 16.8	16.3 V	J75
6622	2007 07 15.12793	00 23 10.22	+01 47 44.3	18.1 V	J75	9192	2007 07 16.09569	23 03 43.51	+00 10 47.4	18.2 V	J75
6622	2007 07 15.13558	00 23 10.58	+01 47 45.7	17.8 V	J75	9192	2007 07 16.12253	23 03 43.10	+00 10 49.8	18.1 V	J75
6662	2007 07 15.98370	20 41 37.98	+06 32 59.2	16.1 V	J75	9192	2007 07 16.14943	23 03 42.75	+00 10 52.0	18.2 V	J75
6662	2007 07 16.01453	20 41 36.34	+06 32 57.1	16.0 V	J75	9208	2007 07 12.98914	21 07 34.26	+00 28 07.9	17.2 V	J75
6662	2007 07 16.04523	20 41 34.69	+06 32 55.0	16.1 V	J75	9208	2007 07 13.03554	21 07 32.54	+00 28 08.0	17.3 V	J75
6714	2007 07 27.81205	03 43 48.14	+05 42 16.8	16.7 V	E12	9208	2007 07 13.08193	21 07 30.80	+00 28 08.4	17.3 V	J75
6714	2007 07 27.81424	03 43 48.32	+05 42 17.6	16.9 V	E12	9449	2007 07 22.05666	23 12 04.19	+03 26 35.2	17.4 V	J75
6714	2007 07 27.81645	03 43 48.57	+05 42 17.4	16.8 V	E12	9449	2007 07 22.08946	23 12 03.73	+03 26 41.1	17.4 V	J75
6714	2007 07 27.81863	03 43 48.75	+05 42 18.0	16.7 V	E12	9449	2007 07 22.12233	23 12 03.25	+03 26 46.5	17.4 V	J75
6872	2007 07 26.04050	23 25 26.99	+01 51 04.3	17.2 V	J75	9830	2007 07 22.04845	22 55 05.67	+03 08 08.2	18.7 V	J75
6872	2007 07 26.07757	23 25 26.77	+01 51 07.3	17.4 V	J75	9830	2007 07 22.08126	22 55 05.10	+03 08 13.2	18.2 V	J75
6872	2007 07 26.11454	23 25 26.55	+01 51 10.1	17.3 V	J75	9830	2007 07 22.11410	22 55 04.57	+03 08 17.5	18.0 V	J75
6963	2007 07 25.02051	23 44 11.07	+03 18 34.4	16.3 V	J75	9910	2007 07 22.13578	00 09 03.13	+03 21 34.4	18.3 R	J52
6963	2007 07 25.05347	23 44 11.66	+03 18 48.8	16.3 V	J75	9933	2007 07 25.03704	23 41 28.41	+00 43 11.0	17.4 V	J75
6963	2007 07 25.09047	23 44 12.33	+03 19 04.6	16.4 V	J75	9933	2007 07 25.07409	23 41 28.98	+00 43 23.1	17.4 V	J75
7008	2007 07 27.12122	00 35 39.33	+04 18 15.1	17.8 V	J75	9933	2007 07 25.11104	23 41 29.55	+00 43 35.6	17.4 V	J75
7008	2007 07 27.13365	00 35 39.71	+04 18 17.2	18.0 V	J75	10143	2007 07 18.06777	23 38 01.82	+09 29 31.4	18.2 V	J75
7008	2007 07 27.14603	00 35 40.11	+04 18 19.2	17.9 V	J75	10143	2007 07 18.10324	23 38 01.53	+09 29 32.5	18.5 V	J75
7034	2007 07 11.03242	21 41 32.11	+03 35 34.4	17.8 V	J75	10143	2007 07 18.12644	23 38 01.28	+09 29 39.6	18.4 V	J75
7034	2007 07 11.07866	21 41 30.78	+03 35 34.2	17.7 V	J75	10212	2007 08 01.83167	03 01 21.81	+18 51 13.2	18.5 R	D35
7034	2007 07 11.12478	21 41 29.48	+03 35 34.7	17.7 V	J75	10212	2007 08 01.84086	03 01 22.55	+18 51 16.0	18.5 R	D35
7114	2007 08 01.66525	20 19 21.42	+03 18 34.4	16.3 V	D35	10212	2007 08 01.84994	03 01 23.24	+18 51 19.2	18.4 R	D35
7114	2007 08 01.67422	20 19 20.93	+03 18 34.4	16.3 V	D35	10254	2007 07 15.12031	00 21 32.33	+02 25 53.6	19.0 V	J75
7114	2007 08 01.68326	20 19 20.47	+03 18 34.4	16.3 V	D35	10254	2007 07 15.12793	00 21 32.64	+02 25 55.4	18.4 V	J75
7178	2007 08 01.83780	03 05 48.14	+18 44 40.4	18.3 R	D35	10254	2007 07 15.13558	00 21 32.95	+02 25 56.8	18.2 V	J75
7178	2007 08 01.84691	03 05 49.09	+18 44 45.0	17.9 R	D35	10443	2007 07 10.99402	21 37 58.52	+00 23 00.4	16.9 V	J75
7178	2007 08 01.85598	03 05 50.04	+18 44 49.5	18.0 R	D35	10443	2007 07 11.04010	21 37 57.68	+00 22 55.0	16.9 V	J75
7221	2007 08 01.69640	20 34 43.97	+19 12 51.2	16.3 R	D35	10443	2007 07 11.08639	21 37 56.82	+00 22 49.7	16.9 V	J75
7221	2007 08 01.70547	20 34 43.44	+19 12 52.4	16.2 R	D35	10469	2007 07 12.07049	21 01 37.02	+04 46 42.1	18.5 V	J75
7221	2007 08 01.72712	20 34 42.16	+19 12 55.1	16.4 R	D35	10469	2007 07 12.08590	21 01 36.41	+04 46 41.8	18.5 V	J75
7247	2007 08 01.80439	03 01 01.73	+16 53 04.3	17.9 R	D35	10469	2007 07 12.10125	21 01 35.75	+04 46 41.5	18.5 V	J75
7247	2007 08 01.81340	03 01 02.94	+16 53 02.9	18.1 R	D35	10477	2007 07 12.07818	21 11 14.69	+04 52 24.1	17.7 V	J75
7247	2007 08 01.82244	03 01 04.10	+16 53 00.9	18.2 R	D35	10477	2007 07 12.09355	21 11 14.19	+04 52 26.0	17.4 V	J75
7325	2007 07 25.02461	23 40 21.39	+02 28 52.6	17.0 V	J75	10477	2007 07 12.10888	21 11 13.71	+04 52 28.4	17.5 V	J75
7325	2007 07 25.06167	23 40 21.75	+02 28 51.6	17.3 V	J75	10497	2007 07 20.02656	23 12 10.26	+10 16 29.1	16.6 V	J75
7325	2007 07 25.09867	23 40 22.11	+02 28 50.4	17.1 V	J75	10497	2007 07 20.07275	23 12 11.30	+10 16 45.6	16.4 V	J75
7406	2007 07 29.10566	23 40 42.91	+00 00 20.8	17.2 V	J75	10497	2007 07 20.11904	23 12 12.33	+10 17 02.1	16.5 V	J75
7406	2007 07 29.13473	23 40 43.33	+00 00 15.9	17.1 V	J75	10557	2007 07 26.66015	20 39 35.88	+18 32 53.9	17.2 V	J75
7406	2007 07 29.15404	23 40 43.51	+00 00 11.7	17.2 V	J75	10557	2007 07 26.67497	20 39 34.90	+18 32 56.0	17.3 V	J75
7487	2007 07 27.81248	03 43 47.17	+07 18 35.4	16.7 V	E12	10557	2007 07 26.68964	20 39 33.99	+18 32 58.5	17.3 V	J75
7487	2007 07 27.81466	03 43 47.38	+07 18 36.1	16.8 V	E12	10557	2007 08 01.69541	20 33 24.47	+18 47 07.6	17.4 R	D35
7487	2007 07 27.81686	03 43 47.60	+07 18 36.6	16.8 V	E12	10557	2007 08 01.70448	20 33 23.88	+18 47 08.6	17.8 R	D35
7487	2007 07 27.81906	03 43 47.78	+07 18 36.9	16.7 V	E12	10557	2007 08 01.72616	20 33 22.49	+18 47 11.3	17.1 R	D35
7600	2007 07 13.02391	21 13 10.73	+02 28 29.6	17.5 V	J75	10597	2007 07 26.05293	23 23 52.72	+01 09 05.9	16.0 V	J75
7600	2007 07 13.07032	21 13 09.00	+02 28 29.4	17.4 V	J75	10597	2007 07 26.08993	23 23 53.56	+01 08 54.8	15.6 V	J75
7600	2007 07 13.11660	21 13 07.26	+02 28 28.7	17.4 V	J75	10597	2007 07 26.12697	23 23 54.38	+01 08 43.5	15.1 V	J75
7680	2007 07 10.99786	21 41 05.29	+00 10 48.9	17.1 V	J75	10661	2007 07 22.13248	00 08 11.89	+00 24 43.0	19.4 V	J75
7680	2007 07 11.04390	21 41 04.40	+00 10 54.8	16.9 V	J75	10661	2007 07 22.14069	00 08 12.03	+00 24 41.2	19.3 V	J75
7680	2007 07 11.09024	21 41 03.49	+00 11 00.6	17.0 V	J75	10661	2007 07 22.14891	00 08 12.15	+00 24 39.7	19.9 V	J75
7735	2007 07 11.00549	21 34 18.73	+00 58 02.6	16.7 V	J75	10674	2007 07 25.02875	23 47 48.50	+01 38 18.7	18.2 V	J75
7735	2007 07 11.05160	21 34 17.67	+00 57 53.0	16.5 V	J75	10674	2007 07 25.06581	23 47 49.13	+01 38 25.6	18.0 V	J75
7735	2007 07 11.09794	21 34 16.59	+00 57 43.5	16.5 V	J75	10674	2007 07 25.10280	23 47 49.70	+01 38 32.5	18.1 V	J75
7832	2007 07 15.97596	20 29 40.29	+06 48 21.6	15.1 V	J75	10680	2007 07 25.03291	23 51 27.97	+02 26 51.7	19.6 V	J75
7832	2007 07 16.00683	20 29 38.86	+06 48 20.6	15.1 V	J75	10680	2007 07 25.06995	23 51 28.17	+02 26 52.6	18.9 V	J75
7832	2007 07 16.03752	20 29 37.44	+06 48 19.3	15.1 V	J75	10680	2007 07 25.10692	23 51 28.38	+02 26 54.1	19.4 V	J75
7841	2007 07 19.08376	23 41 19.84	+07 33 33.2	18.0 V	J75	10936	2007 07 15.90603	16 56 10.52	+08 36 54.8	16.0 V	J75
7841	2007 07 19.09881	23 41 20.05	+07 33 37.4	18.0 V	J75	10936	2007 07 15.93668	16 56 09.42	+08 36 52.7	16.0 V	J75
7841	2007 07 19.11389	23 41 20.25	+07 33 41.7	18.0 V	J75	10936	2007 07 15.96742	16 56 08.30	+08 36 50.7	15.8 V	J75
7922	2007 07 11.02090	21 43 53.83	+02 28 29.1	18.6 V	J75	11194	2007 07 24.04801	23 52 55.30	+05 44 17.9	18.1 V	J75
7922	2007 07 11.06700	21 43 52.43	+02 28 24.3	18.2 V	J75	11194	2007 07 24.08508	23 52 55.53	+05 44 23.3	19.1 V	J75
7922	2007 07 11.11330	21 43 51.08	+02 28 20.2	18.0 V	J75	11194	2007 07 24.12203	23 52 55.80	+05 44 28.9	18.5 V	J75
7975	2007 07 27.12537	00 43 28.92	+03 56 48.0	18.1 V	J75	11276	2007 08 01.80539	02 59 23.99	+17 32 57.1	19.6 R	D35
7975	2007 07 27.13779	00 43 29.04	+03 56 50.9	18.3 V	J75	11276	2007 08 01.81443	02 59 25.00	+17 33 01.3	19.0 R	D35
7975	2007 07 27.15016	00 43 29.13	+03 56 53.3	18.1 V	J75	11276	2007 08 01.82347	02 59 25.93	+17 33 04.8	18.4 R	D35
8042	2007 07 18.07163	23 48 19.20	+10 08 02.9	18.2 V	J75	11359	2007 08 01.67023	20 27 05.58	+19 39 03.5	16.9 R	D35
8042	2007 07 18.10712	23 48 19.18	+10 08 13.3	18.6 V	J75	11359	2007 08 01.67919	20 27 04.96	+19 39 02.0	16.9 R	D35
8042	2007 07 18.13034	23 48 19.15	+10 08 20.2	18.6 V	J75	11359	2007 08 01.68825	20 27 04.34	+19 39 00.4	16.6 R	D35
8123	2007 07 25.04529	23 51 53.25	+01 02 31.0	19.4 V	J75	11367	2007 07 17.92890	18 38 12.32	+03 20 07.7	16.7 V	J75
8123	2007 07 25.08230	23 51 53.50	+01 02 31.5	19.3 V	J75	11367	2007 07 17.99060	18 38 09.22	+03 20 45.0	16.7 V	

11751	2007 07 27.14603	00 34 50.15	+04 12 44.3	18.2 V	J75	13650	2007 07 22.10999	22 52 40.63	+03 06 59.3	19.2 V	J75
11768	2007 07 27.71223	23 23 11.42	-12 05 02.8	18.7 R	D35	13749	2007 07 19.09149	23 56 00.63	+08 07 48.2	17.9 V	J75
11768	2007 07 27.72100	23 23 11.28	-12 05 03.6	18.4 R	D35	13749	2007 07 19.10653	23 56 00.83	+08 07 50.9	18.1 V	J75
11768	2007 07 27.72977	23 23 11.09	-12 05 04.7	19.1 R	D35	13749	2007 07 19.12161	23 56 01.05	+08 07 53.8	18.1 V	J75
12064	2007 07 18.92443	20 58 28.39	+17 04 00.5	16.5 V	J75	13782	2007 07 12.08204	21 19 36.00	-04 46 45.5	18.3 V	J75
12064	2007 07 18.98609	20 58 25.66	+17 04 07.6	16.5 V	J75	13782	2007 07 12.09738	21 19 35.67	-04 46 48.8	18.7 V	J75
12064	2007 07 19.05545	20 58 22.54	+17 04 15.0	16.6 V	J75	13782	2007 07 12.11272	21 19 35.26	-04 46 52.5	18.7 V	J75
12066	2007 07 26.02409	23 21 55.65	+03 15 36.8	17.3 V	J75	13842	2007 07 24.03568	23 51 14.29	+06 51 58.5	17.2 V	J75
12066	2007 07 26.06120	23 21 55.87	+03 15 41.4	17.3 V	J75	13842	2007 07 24.07272	23 51 14.57	+06 52 14.1	17.3 V	J75
12066	2007 07 26.09815	23 21 56.08	+03 15 46.2	17.3 V	J75	13842	2007 07 24.10969	23 51 14.82	+06 52 30.7	16.9 V	J75
12111	2007 07 24.05212	23 43 04.83	+03 56 20.7	18.6 V	J75	14105	2007 07 18.08705	23 54 15.90	-08 57 05.0	17.3 V	J75
12111	2007 07 24.08918	23 43 04.75	+03 56 24.7	18.0 V	J75	14105	2007 07 18.12255	23 54 16.59	+08 57 12.0	17.4 V	J75
12111	2007 07 24.12612	23 43 04.72	+03 56 29.1	18.7 V	J75	14105	2007 07 18.14579	23 54 17.04	+08 57 16.7	17.6 V	J75
12147	2007 07 26.04050	23 28 23.87	+01 34 20.4	18.6 V	J75	14203	2007 07 24.04389	23 46 11.92	+05 55 38.0	17.6 V	J75
12147	2007 07 26.07757	23 28 23.71	+01 34 22.1	18.5 V	J75	14203	2007 07 24.08097	23 46 11.80	+05 55 47.8	17.4 V	J75
12147	2007 07 26.11454	23 28 23.52	+01 34 23.9	18.7 V	J75	14203	2007 07 24.11792	23 46 11.68	+05 55 58.0	17.8 V	J75
12160	2007 08 01.83058	03 00 28.54	+17 54 44.6	19.6 R	D35	14239	2007 07 27.73271	23 16 47.50	-14 27 25.6	16.9 R	D35
12160	2007 08 01.83984	03 00 29.17	+17 54 48.2	19.0 R	D35	14239	2007 07 27.74149	23 16 47.36	-14 27 27.6	16.9 R	D35
12160	2007 08 01.84892	03 00 29.82	+17 54 52.0	19.7 R	D35	14239	2007 07 27.75028	23 16 47.19	-14 27 29.9	17.0 R	D35
12274	2007 07 21.97845	21 28 21.82	+05 55 38.3	17.6 V	J75	14268	2007 07 09.06734	20 13 18.18	-15 06 18.8	17.5 V	J75
12274	2007 07 21.99486	21 28 21.17	+05 55 39.3	17.5 V	J75	14268	2007 07 09.08269	20 13 17.68	-15 06 18.9	17.6 V	J75
12274	2007 07 22.01122	21 28 20.52	+05 55 40.3	17.6 V	J75	14268	2007 07 09.10508	20 13 17.00	-15 06 18.7	17.5 V	J75
12276	2007 07 22.11428	21 58 53.69	-08 59 56.8	17.0 R	J52	14312	2007 07 25.02875	23 49 28.35	+02 13 00.0	17.2 V	J75
12276	2007 07 22.11649	21 58 53.63	-08 59 57.6	17.0 R	J52	14312	2007 07 25.06581	23 49 29.38	+02 13 11.5	17.2 V	J75
12276	2007 07 22.12315	21 58 53.43	-08 59 59.9	17.2 R	J52	14312	2007 07 25.10280	23 49 30.37	+02 13 23.1	17.7 V	J75
12379	2007 08 01.67023	20 25 39.37	-19 44 08.3	17.5 R	D35	14372	2007 07 16.97220	20 27 05.20	-05 33 24.5	17.8 V	J75
12379	2007 08 01.67919	20 25 38.84	-19 44 09.6	17.4 R	D35	14372	2007 07 16.99593	20 27 04.13	-05 33 28.0	17.8 V	J75
12379	2007 08 01.68825	20 25 38.32	-19 44 10.4	17.4 R	D35	14372	2007 07 17.02692	20 27 02.72	-05 33 32.6	17.8 V	J75
12481	2007 07 14.02171	20 42 01.91	-03 11 58.2	16.6 V	J75	14394	2007 07 23.01652	21 28 16.35	+04 46 11.4	16.7 V	J75
12481	2007 07 14.08300	20 41 59.25	-03 12 05.0	16.7 V	J75	14394	2007 07 23.03300	21 28 15.77	+04 46 09.0	16.7 V	J75
12481	2007 07 14.14392	20 41 56.58	-03 12 12.3	16.7 V	J75	14394	2007 07 23.04947	21 28 15.18	+04 46 06.4	16.7 V	J75
12525	2007 07 26.90483	17 33 38.93	+00 02 11.3	17.1 V	J75	14443	2007 08 01.80638	03 04 01.38	+17 02 23.4	20.0 R	D35
12525	2007 07 26.94221	17 33 38.51	+00 01 53.0	17.1 V	J75	14443	2007 08 01.81543	03 04 01.91	+17 02 26.5	19.6 R	D35
12525	2007 07 26.97957	17 33 38.10	+00 01 35.0	17.0 V	J75	14443	2007 08 01.82447	03 04 02.52	+17 02 28.8	18.7 R	D35
12539	2007 07 26.65604	20 30 43.95	-18 05 06.3	17.2 V	J75	14542	2007 07 13.00847	21 16 21.04	-01 27 06.0	18.8 V	J75
12539	2007 07 26.67106	20 30 43.07	-18 05 08.0	16.9 V	J75	14542	2007 07 13.05483	21 16 19.39	-01 27 04.6	18.7 V	J75
12539	2007 08 01.64333	20 25 15.39	-18 15 40.1	16.6 R	D35	14542	2007 07 13.10120	21 16 17.76	-01 27 03.7	18.8 V	J75
12539	2007 08 01.65223	20 25 14.89	-18 15 41.0	16.7 R	D35	14545	2007 07 17.06473	22 48 57.26	-01 14 45.6	18.1 V	J75
12539	2007 08 01.66228	20 25 14.31	-18 15 41.9	16.6 R	D35	14545	2007 07 17.09559	22 48 57.09	-01 14 48.7	18.4 V	J75
12563	2007 07 27.12950	00 37 24.02	+02 27 56.1	17.8 V	J75	14545	2007 07 17.12628	22 48 56.89	-01 14 51.3	18.3 V	J75
12563	2007 07 27.14187	00 37 24.30	+02 27 57.2	17.8 V	J75	14558	2007 07 16.96833	20 21 15.08	-05 52 59.5	16.8 V	J75
12563	2007 07 27.15431	00 37 24.59	+02 27 58.7	17.6 V	J75	14558	2007 07 16.99207	20 21 13.90	-05 52 59.3	16.7 V	J75
12585	2007 08 01.73781	20 35 30.25	-18 22 10.4	16.9 R	D35	14558	2007 07 17.02308	20 21 12.39	-05 52 58.9	16.8 V	J75
12585	2007 08 01.74664	20 35 29.79	-18 22 14.5	16.9 R	D35	14559	2007 07 22.04434	22 46 48.76	+03 14 08.7	17.9 V	J75
12585	2007 08 01.75549	20 35 29.32	-18 22 18.5	16.9 R	D35	14559	2007 07 22.07713	22 46 48.12	+03 14 15.9	18.0 V	J75
12607	2007 08 01.73488	20 32 23.86	-16 57 58.6	17.9 R	D35	14559	2007 07 22.10999	22 46 47.55	+03 14 22.8	18.1 V	J75
12607	2007 08 01.74372	20 32 23.33	-16 58 00.0	18.3 R	D35	14610	2007 07 26.02409	23 19 33.48	+03 29 50.3	18.9 V	J75
12607	2007 08 01.75255	20 32 22.81	-16 58 01.5	18.1 R	D35	14610	2007 07 26.06120	23 19 33.10	+03 29 49.4	18.5 V	J75
12688	2007 07 23.08269	23 00 06.15	+05 53 12.1	17.5 V	J75	14610	2007 07 26.09815	23 19 32.71	+03 29 49.3	18.5 V	J75
12688	2007 07 23.10729	23 00 05.65	+05 53 21.6	17.8 V	J75	14776	2007 08 01.83677	03 04 57.91	+18 14 17.3	18.5 R	D35
12688	2007 07 23.13194	23 00 05.19	+05 53 31.0	17.5 V	J75	14776	2007 08 01.84595	03 04 58.53	+18 14 19.4	19.3 R	D35
12709	2007 08 01.80738	03 04 04.28	+16 43 04.8	19.8 R	D35	14776	2007 08 01.85498	03 04 59.12	+18 14 21.7	19.2 R	D35
12709	2007 08 01.81642	03 04 04.77	+16 43 05.0	19.6 R	D35	14789	2007 07 27.03788	22 17 05.64	-03 06 00.7	16.7	A77
12709	2007 08 01.82547	03 04 05.26	+16 43 05.8	19.0 R	D35	14789	2007 07 27.04413	22 17 05.45	-03 06 01.6	16.6	A77
12755	2007 07 24.05623	23 48 36.68	+04 09 06.3	18.3 V	J75	14789	2007 07 27.05039	22 17 05.28	-03 06 02.5	16.6	A77
12755	2007 07 24.09329	23 48 36.77	+04 09 12.6	18.6 V	J75	14985	2007 08 01.83476	03 03 03.78	+18 51 17.5	19.5 R	D35
12755	2007 07 24.13022	23 48 36.78	+04 09 17.7	18.3 V	J75	14985	2007 08 01.84392	03 03 04.37	+18 51 20.6	19.4 R	D35
12853	2007 08 01.94730	21 00 24.88	-04 27 53.6	15.5 R	A34	14985	2007 08 01.85296	03 03 04.85	+18 51 22.8	19.4 R	D35
12853	2007 08 01.94867	21 00 24.83	-04 27 53.9	15.4 R	A34	15069	2007 07 27.12950	00 37 33.03	+03 24 16.6	18.8 V	J75
12853	2007 08 01.94997	21 00 24.76	-04 27 54.2	15.4 R	A34	15069	2007 07 27.14187	00 37 33.22	+03 24 17.7	18.5 V	J75
12853	2007 08 01.95102	21 00 24.70	-04 27 54.2	15.4 R	A34	15069	2007 07 27.15431	00 37 33.45	+03 24 18.1	18.7 V	J75
12853	2007 08 01.95193	21 00 24.66	-04 27 54.3	15.5 R	A34	15091	2007 08 01.73294	20 32 30.10	-18 31 51.4	18.2 R	D35
12914	2007 08 01.83476	03 01 59.30	+18 27 39.5	19.3 R	D35	15091	2007 08 01.74177	20 32 29.61	-18 31 52.0	18.1 R	D35
12914	2007 08 01.84392	03 01 59.78	+18 27 42.0	18.6 R	D35	15091	2007 08 01.75059	20 32 29.20	-18 31 52.1	18.3 R	D35
12914	2007 08 01.85296	03 02 00.26	+18 27 46.2	18.7 R	D35	15251	2007 07 26.04050	23 27 48.61	+02 33 01.5	18.6 V	J75
12928	2007 07 17.89016	18 46 46.32	+00 10 57.5	17.0 V	J75	15251	2007 07 26.07757	23 27 48.27	+02 33 05.5	19.0 V	J75
12928	2007 07 17.95208	18 46 43.28	+00 10 46.9	16.8 V	J75	15251	2007 07 26.11454	23 27 47.86	+02 33 09.2	18.9 V	J75
12928	2007 07 18.01362	18 46 40.26	+00 10 36.7	16.7 V	J75	15290	2007 07 10.99019	21 31 06.94	+00 10 57.1	18.2 V	J75
13029	2007 07 27.81205	03 44 33.18	+06 00 21.9	18.8 V	E12	15290	2007 07 11.03626	21 31 05.75	+00 10 51.3	18.1 V	J75
13029	2007 07 27.81424	03 44 33.32	+06 00 22.6	18.9 V	E12	15290	2007 07 11.08257	21 31 04.53	+00 10 45.2	18.0 V	J75
13029	2007 07 27.81645	03 44 33.54	+06 00 22.7	18.4 V	E12	15436	2007 07 25.95538	21 19 40.34	+03 31 18.4	16.3 V	J75
13029	2007 07 27.81863	03 44 33.68	+06 00 21.9	18.6 V	E12	15436	2007 07 25.97176	21 19 39.88	+03 31 18.3	16.3 V	J75
13030	2007 08 01.92326	20 35 57.06	-06 58 19.3	15.8 R	A34	15436	2007 07 25.98814	21 19 39.40	+03 31 18.0	16.2 V	J75
13030	2007 08 01.92440	20 35 57.02	-06 58 20.5	15.7 R	A34	15509	2007 07 28.01109	21 12 28.22	+02 03 51.7	17.3 V	J75
13030	2007 08 01.92662	20 35 56.92	-06 58 22.7	15.8 R	A34	15509	2007 07 28.04814	21 12 26.40	+02 03 43.7	17.5 V	J75
13030	2007 08 01.92845	20 35 56.84	-06 58								

2007 AUG. 5

M.P.S. 212451

15779	2007 08 01.88795	19 25 05.59	-05 18 12.6	15.1 R	A34	17746	2007 07 17.07249	23 00 28.91	-01 36 24.4	18.0 V	J75
15779	2007 08 01.88987	19 25 05.44	-05 18 10.9	15.2 R	A34	17746	2007 07 17.10330	23 00 28.58	-01 36 18.6	18.2 V	J75
15859	2007 07 24.05623	23 48 15.94	+04 38 43.2	18.2 V	J75	17746	2007 07 17.13405	23 00 28.22	-01 36 12.5	18.3 V	J75
15859	2007 07 24.09329	23 48 16.84	+04 38 50.5	18.3 V	J75	17875	2007 07 27.70639	23 15 20.94	-12 09 50.7	18.3 R	D35
15859	2007 07 24.13022	23 48 17.83	+04 38 57.6	18.7 V	J75	17875	2007 07 27.71517	23 15 20.94	-12 09 51.9	18.0 R	D35
15901	2007 07 17.06860	22 59 43.14	-01 17 09.3	18.8 V	J75	17875	2007 07 27.72392	23 15 20.51	-12 09 53.7	17.6 R	D35
15901	2007 07 17.09943	22 59 42.79	-01 17 11.8	18.8 V	J75	18145	2007 07 27.73565	23 19 02.71	-13 05 39.5	19.0 R	D35
15901	2007 07 17.13016	22 59 42.47	-01 17 14.7	18.8 V	J75	18145	2007 07 27.74442	23 19 02.87	-13 05 42.2	18.3 R	D35
15910	2007 07 24.04389	23 49 14.55	+05 47 50.8	17.8 V	J75	18145	2007 07 27.75321	23 19 03.02	-13 05 45.2	17.7 R	D35
15910	2007 07 24.08097	23 49 14.99	+05 47 56.8	18.0 V	J75	18265	2007 07 16.08416	23 12 18.45	+01 29 46.6	18.8 V	J75
15910	2007 07 24.11792	23 49 15.47	+05 48 01.9	17.9 V	J75	18265	2007 07 16.11105	23 12 18.40	+01 29 52.6	18.6 V	J75
15949	2007 07 27.65581	23 11 36.17	-13 33 40.8	18.9 R	D35	18265	2007 07 16.13794	23 12 18.38	+01 29 58.6	18.5 V	J75
15949	2007 07 27.66446	23 11 35.99	-13 33 43.9	18.8 R	D35	18459	2007 07 15.11646	00 17 16.96	+01 35 48.1	19.1 V	J75
15949	2007 07 27.67315	23 11 35.83	-13 33 47.6	18.0 R	D35	18459	2007 07 15.12411	00 17 17.17	+01 35 48.6	19.2 V	J75
15979	2007 07 31.88970	19 46 07.25	+00 31 32.3	16.2 V	A13	18459	2007 07 15.13176	00 17 17.30	+01 35 50.6	19.0 V	J75
15979	2007 07 31.89414	19 46 07.06	+00 31 29.7	16.1 V	A13	18538	2007 07 25.02461	23 41 59.92	+02 20 27.4	18.5 V	J75
15979	2007 07 31.91161	19 46 06.30	+00 31 20.1	16.0 V	A13	18538	2007 07 25.06167	23 42 00.08	+02 20 31.6	18.4 V	J75
15979	2007 07 31.91608	19 46 06.14	+00 31 17.5	16.0 V	A13	18538	2007 07 25.09867	23 42 00.25	+02 20 35.5	18.3 V	J75
16020	2007 07 26.97268	22 07 18.97	-05 03 21.9	17.0 R	J43	18606	2007 07 27.67799	23 08 37.83	-11 07 24.6	19.2 R	D35
16020	2007 07 27.07479	22 07 15.94	-05 03 49.2	17.3 R	J43	18606	2007 07 27.68676	23 08 37.65	-11 07 27.2	19.3 R	D35
16058	2007 07 16.08416	23 09 41.14	+01 51 26.4	17.5 V	J75	18606	2007 07 27.69557	23 08 37.44	-11 07 29.8	18.4 R	D35
16058	2007 07 16.11105	23 09 41.07	+01 51 33.6	17.9 V	J75	18640	2007 07 25.93249	20 30 36.90	+03 53 54.7	17.6 R	106
16058	2007 07 16.13794	23 09 40.97	+01 51 41.0	18.2 V	J75	18640	2007 07 25.94147	20 30 36.33	+03 53 55.3	17.2 R	106
16076	2007 07 13.02391	21 14 20.96	-02 00 50.3	18.2 V	J75	18640	2007 07 25.95046	20 30 35.77	+03 53 55.1	17.3 R	106
16076	2007 07 13.07032	21 14 19.13	-02 00 54.1	18.2 V	J75	18640	2007 07 25.95944	20 30 35.22	+03 53 55.7	17.0 R	106
16076	2007 07 13.11660	21 14 17.37	-02 00 58.4	18.1 V	J75	18759	2007 08 01.80638	03 04 10.59	+17 37 34.1	19.5 R	D35
16087	2007 07 27.71126	23 23 01.45	-11 56 39.7	16.6 R	D35	18759	2007 08 01.81543	03 04 11.43	+17 37 39.0	19.5 R	D35
16087	2007 07 27.72002	23 23 01.46	-11 56 45.4	16.6 R	D35	18759	2007 08 01.82447	03 04 12.16	+17 37 43.6	19.7 R	D35
16087	2007 07 27.72878	23 23 01.44	-11 56 50.7	16.6 R	D35	18840	2007 07 26.09058	03 49 06.38	+21 46 36.4	18.4 R	204
16176	2007 07 24.03157	23 48 23.70	+06 59 55.5	17.4 V	J75	18840	2007 07 26.10107	03 49 07.40	+21 46 39.8	18.4 R	204
16176	2007 07 24.06861	23 48 24.06	+07 00 10.7	17.1 V	J75	18904	2007 08 01.67023	20 24 59.45	-19 44 24.3	16.3 R	D35
16176	2007 07 24.10557	23 48 24.37	+07 00 26.2	17.5 V	J75	18904	2007 08 01.67919	20 24 58.86	-19 44 25.7	16.5 R	D35
16185	2007 07 12.07818	21 11 18.96	-05 21 43.7	18.1 V	J75	18904	2007 08 01.68825	20 24 58.26	-19 44 27.0	16.4 R	D35
16185	2007 07 12.09355	21 11 18.46	-05 21 46.0	18.0 V	J75	18917	2007 07 26.02409	23 16 59.86	+02 44 38.4	18.0 V	J75
16185	2007 07 12.10888	21 11 17.94	-05 21 48.0	17.8 V	J75	18917	2007 07 26.06120	23 16 59.63	+02 44 33.4	18.2 V	J75
16224	2007 07 27.12950	00 34 14.62	+02 56 19.4	18.3 V	J75	18917	2007 07 26.09815	23 16 59.37	+02 44 28.8	18.0 V	J75
16224	2007 07 27.14187	00 34 14.84	+02 56 20.0	18.3 V	J75	18947	2007 08 01.69740	20 34 47.60	-19 52 32.4	19.1 R	D35
16224	2007 07 27.15431	00 34 15.09	+02 56 21.0	18.3 V	J75	18947	2007 08 01.70648	20 34 46.98	-19 52 33.6	19.8 R	D35
16253	2007 07 20.03429	22 58 00.92	+08 21 43.8	19.3 V	J75	18947	2007 08 01.72810	20 34 45.67	-19 52 36.4	19.5 R	D35
16253	2007 07 20.08049	22 58 00.38	+08 21 49.3	19.6 V	J75	19041	2007 07 27.12122	00 32 55.29	+04 20 11.8	19.5 V	J75
16253	2007 07 20.12675	22 57 59.88	+08 21 54.3	19.0 V	J75	19041	2007 07 27.13365	00 32 55.78	+04 20 16.5	19.2 V	J75
16265	2007 07 27.12122	00 35 01.23	+03 56 13.7	18.7 V	J75	19041	2007 07 27.14603	00 32 56.30	+04 20 20.7	19.5 V	J75
16265	2007 07 27.13365	00 35 01.48	+03 56 14.7	18.6 V	J75	19061	2007 07 22.13248	00 05 02.80	-00 05 17.4	19.6 V	J75
16265	2007 07 27.14603	00 35 01.81	+03 56 16.9	18.6 V	J75	19061	2007 07 22.14069	00 05 02.93	-00 05 15.9	19.3 V	J75
16322	2007 08 01.64039	20 24 20.34	-17 08 34.9	18.0 R	D35	19061	2007 07 22.14891	00 05 03.11	-00 05 13.7	19.2 V	J75
16322	2007 08 01.64927	20 24 19.82	-17 08 37.7	19.4 R	D35	19130	2007 07 15.88289	16 42 04.83	-07 37 41.7	17.3 V	J75
16322	2007 08 01.65926	20 24 19.16	-17 08 41.0	18.0 R	D35	19130	2007 07 15.91369	16 42 04.24	-07 37 57.1	17.2 V	J75
16326	2007 08 01.83476	03 03 10.34	+18 29 32.0	19.6 R	D35	19130	2007 07 15.94435	16 42 03.66	-07 38 12.0	17.1 V	J75
16326	2007 08 01.84392	03 03 10.88	+18 29 34.1	19.6 R	D35	19423	2007 07 25.04529	23 55 52.96	+00 28 22.3	19.8 V	J75
16326	2007 08 01.85296	03 03 11.34	+18 29 36.6	20.5 R	D35	19423	2007 07 25.08230	23 55 53.06	+00 28 24.9	19.5 V	J75
16504	2007 07 15.97596	20 30 13.69	-06 21 34.2	16.2 V	J75	19423	2007 07 25.11921	23 55 53.18	+00 28 27.4	18.9 V	J75
16504	2007 07 16.00683	20 30 12.35	-06 21 27.8	16.3 V	J75	19483	2007 07 26.05708	23 36 03.08	+01 13 22.2	18.2 V	J75
16504	2007 07 16.03752	20 30 10.98	-06 21 21.5	16.0 V	J75	19483	2007 07 26.09406	23 36 02.95	+01 13 16.3	18.4 V	J75
16566	2007 07 26.02409	23 19 05.81	+03 21 17.6	18.5 V	J75	19483	2007 07 26.13105	23 36 02.80	+01 13 10.4	18.8 V	J75
16566	2007 07 26.06120	23 19 05.42	+03 21 20.3	18.2 V	J75	19599	2007 07 27.63229	23 06 22.69	-14 27 01.6	17.9 R	D35
16566	2007 07 26.09815	23 19 05.00	+03 21 23.3	18.5 V	J75	19599	2007 07 27.64098	23 06 22.49	-14 27 04.8	18.1 R	D35
16639	2007 07 27.12537	00 39 30.45	+03 53 02.7	17.9 V	J75	19599	2007 07 27.64970	23 06 22.33	-14 27 07.8	17.9 R	D35
16639	2007 07 27.13779	00 39 30.94	+03 53 06.9	18.1 V	J75	19607	2007 07 25.94721	21 20 31.61	+05 08 59.8	17.1 V	J75
16639	2007 07 27.15016	00 39 31.42	+03 53 11.2	18.0 V	J75	19607	2007 07 25.96358	21 20 30.79	+05 09 03.4	17.2 V	J75
16653	2007 07 12.91396	16 54 26.68	-12 13 33.1	16.6 V	J75	19607	2007 07 25.97993	21 20 29.94	+05 09 06.9	17.2 V	J75
16653	2007 07 12.94468	16 54 25.93	-12 13 38.5	16.7 V	J75	19666	2007 07 17.91343	18 37 32.48	-02 03 26.6	17.4 V	J75
16653	2007 07 12.97543	16 54 25.19	-12 13 44.0	16.9 V	J75	19666	2007 07 17.97523	18 37 29.53	-02 03 39.1	17.2 V	J75
16726	2007 08 01.73100	20 28 48.04	-17 25 23.9	16.0 R	D35	19666	2007 07 18.03661	18 37 26.59	-02 03 52.4	17.5 V	J75
16726	2007 08 01.73981	20 28 47.51	-17 25 27.8	16.0 R	D35	19734	2007 08 01.83058	03 00 36.39	+18 02 02.8	17.8 R	D35
16726	2007 08 01.74866	20 28 46.97	-17 25 31.8	16.0 R	D35	19734	2007 08 01.83984	03 00 37.38	+18 02 08.7	17.9 R	D35
16729	2007 07 27.71126	23 23 03.57	-11 25 30.8	18.1 R	D35	19734	2007 08 01.84892	03 00 38.35	+18 02 14.4	18.1 R	D35
16729	2007 07 27.72002	23 23 03.43	-11 25 33.1	18.3 R	D35	19840	2007 07 30.02369	01 55 34.73	+15 23 22.9	17.8 R	204
16729	2007 07 27.72878	23 23 03.24	-11 25 35.1	17.9 R	D35	19840	2007 07 30.02928	01 55 35.07	+15 23 26.3	17.8 R	204
16740	2007 07 24.02747	23 42 15.91	+06 37 37.1	17.9 V	J75	19996	2007 07 10.90102	16 36 05.15	-10 03 02.2	18.0 V	J75
16740	2007 07 24.06449	23 42 16.16	+06 37 43.2	17.8 V	J75	19996	2007 07 10.93557	16 36 04.22	-10 03 04.6	18.1 V	J75
16740	2007 07 24.10147	23 42 16.28	+06 37 49.6	17.9 V	J75	19996	2007 07 10.97010	16 36 03.33	-10 03 07.4	17.8 V	J75
16848	2007 07 30.16435	19 57 12.84	-12 44 08.6	17.0 R	H51	20030	2007 07 10.89329	16 25 00.85	-10 21 43.4	17.3 V	J75
16848	2007 07 30.18308	19 57 11.71	-12 44 09.9	17.0 R	H51	20030	2007 07 10.92789	16 25 00.24	-10 21 50.8	17.3 V	J75
16848	2007 07 30.20096	19 57 10.67	-12 44 12.2	17.1 R	H51	20030	2007 07 10.96243	16 24 59.65	-10 21 58.4	17.2 V	J75
16862	2007 08 01.66326	20 20 07.74	-18 57 28.6	18.8 R	D35	20147	2007 07 24.04801	23 54 12.31	+05 36 33.5	17.9 V	J75
16862	2007 08 01.67223	20 20 07.18									

20671	2007 07 11.10557	21 32 48.47	-01 53 12.3	18.9 V	J75	23354	2007 07 22.11410	22 55 39.63	+03 05 06.5	17.4 V	J75
20698	2007 07 26.05293	23 27 34.64	+01 12 11.1	18.4 V	J75	23383	2007 08 01.66326	20 20 51.74	-18 50 14.6	20.7 R	D35
20698	2007 07 26.08993	23 27 34.15	+01 12 07.8	18.3 V	J75	23383	2007 08 01.67223	20 20 51.40	-18 50 15.7	21.0 R	D35
20698	2007 07 26.12697	23 27 33.71	+01 12 04.6	18.7 V	J75	23383	2007 08 01.68122	20 20 51.17	-18 50 15.3	19.4 R	D35
20785	2007 07 26.03638	23 20 56.96	+02 26 25.0	19.1 V	J75	23401	2007 07 27.03370	23 17 33.88	+04 31 41.7	18.6 V	J75
20785	2007 07 26.07347	23 20 56.27	+02 26 30.0	18.9 V	J75	23401	2007 07 27.07068	23 17 33.90	+04 31 49.1	18.4 V	J75
20785	2007 07 26.11043	23 20 55.58	+02 26 34.8	18.6 V	J75	23401	2007 07 27.10762	23 17 33.88	+04 31 55.8	18.6 V	J75
21091	2007 08 01.83882	03 06 06.32	+19 31 06.7	19.3 R	D35	23583	2007 08 01.83375	03 03 08.39	+19 19 35.4	19.8 R	D35
21091	2007 08 01.84792	03 06 07.34	+19 31 09.7	18.9 R	D35	23583	2007 08 01.84292	03 03 09.34	+19 19 40.6	20.4 R	D35
21091	2007 08 01.85698	03 06 08.33	+19 31 12.7	19.2 R	D35	23583	2007 08 01.85197	03 03 10.22	+19 19 45.6	20.5 R	D35
21148	2007 07 15.98370	20 46 03.95	-06 09 27.7	17.3 V	J75	23795	2007 07 13.90289	16 58 29.65	-06 26 26.8	17.9 V	J75
21148	2007 07 16.01453	20 46 02.50	-06 09 37.6	17.5 V	J75	23795	2007 07 13.92148	16 58 29.11	-06 26 31.2	18.1 V	J75
21148	2007 07 16.04523	20 46 01.04	-06 09 47.7	17.4 V	J75	23795	2007 07 13.95222	16 58 28.22	-06 26 37.6	18.0 V	J75
21149	2007 07 26.00656	23 29 31.88	+12 20 34.6	16.9 R	106	23805	2007 07 26.99931	22 15 01.79	-04 20 44.6	16.7	A77
21149	2007 07 26.01555	23 29 32.03	+12 20 30.4	16.8 R	106	23805	2007 07 27.00556	22 15 01.67	-04 20 46.6	16.7	A77
21149	2007 07 26.02454	23 29 32.18	+12 20 26.6	16.8 R	106	23805	2007 07 27.01180	22 15 01.54	-04 20 48.9	16.7	A77
21149	2007 07 26.03353	23 29 32.32	+12 20 22.9	17.0 R	106	23896	2007 07 16.88271	16 41 15.47	-07 12 49.7	18.0 V	J75
21264	2007 08 01.63544	20 21 33.49	-17 13 07.3	19.3 R	D35	23896	2007 07 16.90583	16 41 15.07	-07 12 54.3	18.1 V	J75
21264	2007 08 01.64432	20 21 33.10	-17 13 08.7	19.1 R	D35	23896	2007 07 16.94451	16 41 14.39	-07 13 01.9	18.1 V	J75
21264	2007 08 01.65427	20 21 32.54	-17 13 10.2	18.5 R	D35	23989	2007 07 17.90572	18 47 57.61	-01 04 48.9	18.2 V	J75
21277	2007 07 28.08436	21 17 15.40	+08 08 14.7	17.8 R	442	23989	2007 07 17.96756	18 47 54.36	-01 05 07.2	18.2 V	J75
21277	2007 07 28.08732	21 17 15.22	+08 08 13.3	17.8 R	442	23989	2007 07 18.02897	18 47 51.17	-01 05 25.5	18.0 V	J75
21277	2007 07 28.08887	21 17 15.19	+08 08 13.3	17.8 R	442	24023	2007 07 13.90289	16 59 27.79	-06 18 26.8	18.6 V	J75
21277	2007 07 28.09030	21 17 15.05	+08 08 12.3	17.8 R	442	24023	2007 07 13.92148	16 59 27.16	-06 18 29.5	18.5 V	J75
21552	2007 07 27.81248	03 39 12.45	+08 00 37.1	18.8 V	E12	24023	2007 07 13.95222	16 59 26.14	-06 18 33.5	18.7 V	J75
21552	2007 07 27.81466	03 39 12.60	+08 00 35.9	18.6 V	E12	24063	2007 07 27.12537	00 40 15.41	+03 40 15.2	19.2 V	J75
21552	2007 07 27.81686	03 39 12.78	+08 00 36.4	18.2 V	E12	24063	2007 07 27.13779	00 40 15.79	+03 40 16.6	19.5 V	J75
21552	2007 07 27.81906	03 39 12.96	+08 00 36.7	18.4 V	E12	24063	2007 07 27.15016	00 40 16.07	+03 40 18.6	19.5 V	J75
21587	2007 07 25.95130	21 22 49.10	+04 57 09.1	16.2 V	J75	24101	2007 07 13.96791	20 27 29.94	+00 00 21.2	17.2 V	J75
21587	2007 07 25.96765	21 22 48.39	+04 57 08.4	16.2 V	J75	24101	2007 07 14.02935	20 27 26.98	+00 00 11.6	17.3 V	J75
21587	2007 07 25.98403	21 22 47.70	+04 57 07.5	16.3 V	J75	24101	2007 07 14.09058	20 27 24.03	+00 00 01.8	17.4 V	J75
21623	2007 07 17.06860	22 56 11.37	-01 50 13.1	18.0 V	J75	24197	2007 07 22.04434	22 47 56.74	+03 46 06.5	19.2 V	J75
21623	2007 07 17.09943	22 56 11.00	-01 50 11.5	18.2 V	J75	24197	2007 07 22.07713	22 47 56.09	+03 46 07.3	19.1 V	J75
21623	2007 07 17.13016	22 56 10.60	-01 50 09.9	18.2 V	J75	24197	2007 07 22.10999	22 47 55.41	+03 46 08.8	19.7 V	J75
21708	2007 07 09.06734	20 14 21.06	-15 03 49.9	17.8 V	J75	24233	2007 07 16.09185	22 54 32.26	+00 47 01.0	18.4 V	J75
21708	2007 07 09.08269	20 14 20.29	-15 03 54.4	18.0 V	J75	24233	2007 07 16.11868	22 54 31.96	+00 47 02.6	18.6 V	J75
21708	2007 07 09.10508	20 14 19.23	-15 04 00.2	18.0 V	J75	24233	2007 07 16.14561	22 54 31.61	+00 47 04.8	18.6 V	J75
21779	2007 07 27.73074	23 17 40.00	-13 07 03.3	17.9 R	D35	24276	2007 08 01.94051	21 08 04.22	-10 01 54.7	15.3 R	A34
21779	2007 07 27.73955	23 17 39.93	-13 07 07.6	17.7 R	D35	24276	2007 08 01.94152	21 08 04.17	-10 01 54.3	15.4 R	A34
21779	2007 07 27.74833	23 17 39.91	-13 07 12.0	17.8 R	D35	24276	2007 08 01.94358	21 08 04.05	-10 01 54.1	15.2 R	A34
21868	2007 07 12.90622	17 07 52.03	-11 07 15.2	16.5 V	J75	24276	2007 08 01.94457	21 08 04.00	-10 01 53.8	15.3 R	A34
21868	2007 07 12.93700	17 07 51.03	-11 07 18.4	16.7 V	J75	24276	2007 08 01.94566	21 08 03.92	-10 01 53.5	15.3 R	A34
21868	2007 07 12.96772	17 07 50.04	-11 07 21.7	17.0 V	J75	24420	2007 07 27.70737	23 18 52.92	-12 03 59.4	18.8 R	D35
21941	2007 07 13.99097	20 41 04.16	-01 11 49.8	19.1 V	J75	24420	2007 07 27.71615	23 18 52.76	-12 04 01.6	19.8 R	D35
21941	2007 07 14.05235	20 41 01.35	-01 11 54.6	19.2 V	J75	24420	2007 07 27.72490	23 18 52.64	-12 04 02.7	19.6 R	D35
21941	2007 07 14.11341	20 40 58.58	-01 11 59.2	19.1 V	J75	24443	2007 08 01.84231	16 21 46.18	+35 59 32.2	17.8 R	113
21983	2007 07 21.06834	23 05 42.92	+06 41 30.6	18.9 V	J75	24443	2007 08 01.84350	16 21 45.84	+35 59 31.3	17.6 R	113
21983	2007 07 21.09950	23 05 42.38	+06 41 38.2	19.0 V	J75	24443	2007 08 01.84466	16 21 45.54	+35 59 30.7	17.6 R	113
21983	2007 07 21.13073	23 05 41.84	+06 41 45.7	18.7 V	J75	24443	2007 08 01.84583	16 21 45.23	+35 59 30.1	17.8 R	113
21987	2007 07 16.96446	20 39 47.59	-04 44 16.2	16.9 V	J75	24556	2007 07 22.05255	23 02 19.44	+03 44 26.5	18.5 V	J75
21987	2007 07 16.98821	20 39 46.57	-04 44 17.1	16.9 V	J75	24556	2007 07 22.08534	23 02 19.04	+03 44 35.9	18.5 V	J75
21987	2007 07 17.01919	20 39 45.23	-04 44 18.1	17.0 V	J75	24556	2007 07 22.11822	23 02 18.69	+03 44 45.4	18.5 V	J75
22059	2007 07 16.08802	22 51 19.04	+00 49 58.1	18.7 V	J75	24623	2007 07 22.04434	22 48 43.39	+03 13 36.3	18.6 V	J75
22059	2007 07 16.11487	22 51 18.75	+00 49 57.3	18.6 V	J75	24623	2007 07 22.07713	22 48 42.71	+03 13 39.1	18.7 V	J75
22059	2007 07 16.14178	22 51 18.41	+00 49 57.0	18.7 V	J75	24623	2007 07 22.10999	22 48 42.05	+03 13 41.8	18.8 V	J75
22176	2007 07 17.06091	23 12 33.26	-00 20 22.1	16.4 V	J75	24703	2007 08 01.69640	20 34 45.16	-19 15 42.2	15.4 R	D35
22176	2007 07 17.09172	23 12 33.41	-00 20 01.3	16.9 V	J75	24703	2007 08 01.70547	20 34 44.69	-19 15 42.1	15.4 R	D35
22176	2007 07 17.12244	23 12 33.54	-00 19 40.6	16.3 V	J75	24703	2007 08 01.72712	20 34 43.58	-19 15 41.9	15.5 R	D35
22335	2007 07 22.04845	22 56 38.54	+02 59 45.7	18.3 V	J75	24725	2007 07 22.04024	23 12 17.29	+04 07 44.4	19.0 V	J75
22335	2007 07 22.08126	22 56 38.15	+02 59 42.0	18.5 V	J75	24725	2007 07 22.07303	23 12 17.21	+04 07 48.1	18.8 V	J75
22335	2007 07 22.11410	22 56 37.73	+02 59 38.6	18.2 V	J75	24725	2007 07 22.10589	23 12 17.03	+04 07 50.3	18.1 V	J75
22417	2007 07 27.68578	23 12 45.63	-12 20 41.3	19.3 R	D35	24865	2007 07 27.99465	21 03 57.51	+03 05 48.3	17.6 V	J75
22417	2007 07 27.69459	23 12 45.43	-12 20 43.5	19.5 R	D35	24865	2007 07 28.03162	21 03 55.88	+03 05 42.3	17.7 V	J75
22417	2007 07 27.70344	23 12 45.27	-12 20 45.0	19.6 R	D35	24865	2007 07 28.06883	21 03 54.21	+03 05 35.3	17.4 V	J75
22481	2007 07 26.98412	21 08 17.09	+08 59 33.7	17.9 V	J75	24948	2007 07 18.07163	23 47 07.20	+09 39 20.6	19.2 V	J75
22481	2007 07 26.99233	21 08 16.74	+08 59 31.6	17.9 V	J75	24948	2007 07 18.10712	23 47 07.38	+09 39 28.2	18.8 V	J75
22481	2007 07 27.00052	21 08 16.32	+08 59 30.6	18.1 V	J75	24948	2007 07 18.13034	23 47 07.59	+09 39 33.6	19.1 V	J75
22607	2007 08 02.88005	20 19 09.99	-17 00 45.8	18.4 V	104	25083	2007 07 22.03206	22 57 26.18	+04 49 17.6	18.6 V	J75
22607	2007 08 02.88594	20 19 09.59	-17 00 46.2	17.7 V	104	25083	2007 07 22.06484	22 57 25.67	+04 49 22.6	18.7 V	J75
22607	2007 08 02.89637	20 19 09.05	-17 00 48.2	17.7 V	104	25083	2007 07 22.09765	22 57 25.14	+04 49 27.8	18.5 V	J75
22607	2007 08 02.90767	20 19 08.44	-17 00 50.5	17.9 V	104	25132	2007 07 27.03788	22 15 20.21	-03 22 07.9	17.8	A77
22636	2007 07 26.01282	23 28 51.86	+21 42 00.5	17.6 R	106	25132	2007 07 27.04413	22 15 19.99	-03 22 08.7	17.9	A77
22636	2007 07 26.02181	23 28 51.79	+21 42 07.2	17.7 R	106	25132	2007 07 27.05039	22 15 19.80	-03 22 09.5	17.8	A77
22636	2007 07 26.03081	23 28 51.67	+21 42 14.0	17.6 R	106	25194	2007 07 25.03291	23 55 54.73	+02 18 30.9	18.9 V	J75
22636	2007 07 26.03980	23 28 51.55	+21 42 20.7	17.7 R	106	25194	2007 07 25.06995	23 55 54.76	+02 18 34.9	18.8 V	J75
22813	2007 08 01.69541	20 3									

2007 AUG. 5

M.P.S. 212453

26296	2007 07 16.07644	22 57 20.62	+01 10 56.7	18.2 V	J75	29818	2007 07 12.07818	21 12 14.11	-05 24 28.5	18.7 V	J75
26296	2007 07 16.10338	22 57 20.48	+01 10 59.3	18.2 V	J75	29818	2007 07 12.09355	21 12 13.43	-05 24 29.9	18.5 V	J75
26296	2007 07 16.13022	22 57 20.33	+01 11 02.0	18.1 V	J75	29818	2007 07 12.10888	21 12 12.78	-05 24 31.0	18.7 V	J75
26488	2007 07 20.05358	23 06 06.46	+07 29 43.0	19.5 V	J75	30156	2007 07 12.07818	21 16 07.22	-05 05 54.8	18.0 V	J75
26488	2007 07 20.09978	23 06 05.91	+07 29 46.2	19.2 V	J75	30156	2007 07 12.09355	21 16 06.79	-05 05 54.3	18.0 V	J75
26488	2007 07 20.14603	23 06 05.36	+07 29 49.6	19.0 V	J75	30156	2007 07 12.10888	21 16 06.39	-05 05 53.9	17.8 V	J75
26512	2007 07 15.99525	20 34 27.25	-07 15 08.3	18.1 V	J75	30380	2007 07 09.07118	20 17 38.46	-15 17 21.4	18.8 V	J75
26512	2007 07 16.02606	20 34 25.94	-07 15 16.4	18.1 V	J75	30380	2007 07 09.08653	20 17 37.59	-15 17 24.8	18.7 V	J75
26512	2007 07 16.05675	20 34 24.61	-07 15 24.1	17.9 V	J75	30380	2007 07 09.10890	20 17 36.31	-15 17 29.6	18.7 V	J75
26563	2007 07 26.89226	17 35 11.62	+01 41 14.7	17.4 V	J75	30529	2007 07 13.02781	21 17 23.12	-02 04 28.9	17.5 V	J75
26563	2007 07 26.92975	17 35 10.69	+01 41 03.3	17.7 V	J75	30529	2007 07 13.07419	21 17 21.42	-02 04 22.6	17.8 V	J75
26563	2007 07 26.96713	17 35 09.88	+01 40 50.6	17.7 V	J75	30529	2007 07 13.12046	21 17 19.70	-02 04 15.7	17.8 V	J75
26566	2007 07 16.96833	20 21 29.91	-05 45 49.3	18.8 V	J75	30595	2007 07 25.02051	23 49 30.87	+02 58 12.1	19.9 V	J75
26566	2007 07 16.99207	20 21 28.83	-05 45 53.0	18.4 V	J75	30595	2007 07 25.05347	23 49 30.57	+02 58 18.3	19.0 V	J75
26566	2007 07 17.02308	20 21 27.44	-05 45 58.1	18.3 V	J75	30595	2007 07 25.09047	23 49 30.22	+02 58 23.1	19.6 V	J75
26571	2007 07 27.81205	03 44 38.14	+05 12 50.4	17.9 V	E12	30681	2007 07 12.90236	16 55 15.31	-11 25 07.8	17.8 V	J75
26571	2007 07 27.81424	03 44 38.29	+05 12 50.2	17.9 V	E12	30681	2007 07 12.93316	16 55 14.49	-11 25 13.8	17.9 V	J75
26571	2007 07 27.81645	03 44 38.47	+05 12 50.7	17.8 V	E12	30681	2007 07 12.96388	16 55 13.72	-11 25 20.1	18.0 V	J75
26571	2007 07 27.81863	03 44 38.61	+05 12 50.6	17.9 V	E12	30729	2007 07 09.06351	20 05 45.12	-14 39 37.3	16.9 V	J75
26572	2007 07 13.02781	21 20 32.86	-02 37 51.1	17.7 V	J75	30729	2007 07 09.07884	20 05 44.20	-14 39 41.3	17.2 V	J75
26572	2007 07 13.07419	21 20 31.28	-02 37 52.6	18.8 V	J75	30729	2007 07 09.10124	20 05 42.92	-14 39 46.3	17.5 V	J75
26572	2007 07 13.12046	21 20 29.75	-02 37 53.6	18.1 V	J75	30834	2007 08 01.86086	19 59 09.12	-17 52 53.2	18.0 V	104
26577	2007 07 13.01618	21 00 20.55	-02 39 40.3	18.0 V	J75	30834	2007 08 01.87027	19 59 08.53	-17 52 56.0	18.3 V	104
26577	2007 07 13.06258	21 00 18.83	-02 39 43.6	17.9 V	J75	30834	2007 08 01.87881	19 59 08.13	-17 52 59.1	18.3 V	104
26577	2007 07 13.10894	21 00 17.10	-02 39 46.9	17.8 V	J75	30857	2007 07 25.02051	23 47 19.84	+03 05 33.7	18.5 V	J75
26641	2007 07 22.03206	22 59 17.13	+04 36 59.7	17.9 V	J75	30857	2007 07 25.05347	23 47 20.27	+03 05 38.3	18.2 V	J75
26641	2007 07 22.06484	22 59 16.61	+04 37 03.2	18.3 V	J75	30857	2007 07 25.09047	23 47 20.77	+03 05 43.6	18.3 V	J75
26641	2007 07 22.09765	22 59 16.08	+04 37 06.7	18.0 V	J75	30872	2007 08 01.69027	20 28 45.81	-18 46 59.3	16.6 R	D35
26675	2007 07 10.90488	16 27 02.64	-10 46 52.1	18.0 V	J75	30872	2007 08 01.69938	20 28 45.25	-18 47 02.6	16.6 R	D35
26675	2007 07 10.93935	16 27 01.47	-10 47 00.9	17.8 V	J75	30872	2007 08 01.72120	20 28 43.91	-18 47 10.7	16.4 R	D35
26675	2007 07 10.97391	16 27 00.27	-10 47 09.9	17.8 V	J75	30893	2007 07 09.06351	20 07 04.42	-15 14 21.0	17.6 V	J75
26688	2007 08 01.66326	20 21 35.08	-18 56 56.6	18.8 R	D35	30893	2007 07 09.07884	20 07 03.50	-15 14 26.6	17.5 V	J75
26688	2007 08 01.67223	20 21 34.58	-18 56 58.1	19.2 R	D35	30893	2007 07 09.10124	20 07 02.24	-15 14 34.5	17.5 V	J75
26688	2007 08 01.68122	20 21 34.13	-18 57 00.1	19.8 R	D35	30959	2007 07 12.91010	16 42 03.52	-12 03 51.2	17.8 V	J75
26718	2007 07 15.90603	16 55 45.16	-08 33 49.9	16.9 V	J75	30959	2007 07 12.94084	16 42 03.06	-12 03 53.2	17.5 V	J75
26718	2007 07 15.93668	16 55 44.37	-08 33 46.9	17.0 V	J75	30959	2007 07 12.97156	16 42 02.59	-12 03 56.9	17.9 V	J75
26718	2007 07 15.96742	16 55 43.58	-08 33 43.7	17.1 V	J75	31147	2007 07 17.06860	22 54 55.30	-01 25 53.3	18.0 V	J75
26784	2007 07 11.01322	21 31 09.60	-01 59 17.3	18.6 V	J75	31147	2007 07 17.09943	22 54 54.96	-01 25 50.3	18.0 V	J75
26784	2007 07 11.05932	21 31 08.25	-01 59 14.7	18.4 V	J75	31147	2007 07 17.13016	22 54 54.63	-01 25 47.9	17.7 V	J75
26784	2007 07 11.10557	21 31 06.89	-01 59 12.4	18.6 V	J75	31159	2007 07 27.70932	23 18 43.85	-11 18 17.5	18.2 R	D35
26785	2007 07 16.96833	20 19 47.28	-05 46 05.8	18.3 V	J75	31159	2007 07 27.71808	23 18 43.68	-11 18 19.5	18.1 R	D35
26785	2007 07 16.99207	20 19 46.14	-05 46 08.1	18.2 V	J75	31159	2007 07 27.72685	23 18 43.54	-11 18 22.1	17.8 R	D35
26785	2007 07 17.02308	20 19 44.69	-05 46 10.6	18.0 V	J75	31359	2007 07 20.90817	17 01 50.79	+07 07 27.1	17.9 V	J75
26828	2007 07 27.68378	23 12 45.94	-10 51 39.6	18.6 R	D35	31359	2007 07 20.95466	17 01 49.87	+07 07 14.6	18.4 V	J75
26828	2007 07 27.69264	23 12 45.84	-10 51 41.2	18.0 R	D35	31359	2007 07 21.00131	17 01 49.03	+07 07 02.0	18.3 V	J75
26828	2007 07 27.70145	23 12 45.73	-10 51 42.9	18.0 R	D35	31413	2007 08 01.66326	20 21 09.24	-19 15 46.8	19.3 R	D35
26831	2007 07 12.99686	21 18 23.76	-00 01 46.2	17.1 V	J75	31413	2007 08 01.67223	20 21 08.65	-19 15 48.5	20.7 R	D35
26831	2007 07 13.04324	21 18 22.07	-00 01 33.1	17.1 V	J75	31413	2007 08 01.68122	20 21 08.11	-19 15 49.3	19.7 R	D35
26831	2007 07 13.08964	21 18 20.36	-00 01 20.3	17.1 V	J75	31499	2007 07 10.99786	21 45 40.24	-00 15 28.9	18.0 V	J75
26839	2007 07 27.12122	00 33 49.51	+03 38 01.5	18.5 V	J75	31499	2007 07 11.04390	21 45 38.88	-00 15 20.8	17.9 V	J75
26839	2007 07 27.13365	00 33 49.67	+03 38 05.2	18.5 V	J75	31499	2007 07 11.09024	21 45 37.49	-00 15 12.2	18.1 V	J75
26839	2007 07 27.14603	00 33 49.77	+03 38 07.8	18.5 V	J75	31813	2007 07 23.08679	23 07 42.23	+07 57 29.0	18.3 V	J75
26842	2007 07 26.02409	23 22 10.20	+03 14 56.2	18.9 V	J75	31813	2007 07 23.11141	23 07 42.69	+07 57 18.5	18.4 V	J75
26842	2007 07 26.06120	23 22 09.86	+03 14 56.5	18.8 V	J75	31813	2007 07 23.13605	23 07 43.11	+07 57 07.1	18.0 V	J75
26842	2007 07 26.09815	23 22 09.52	+03 14 56.8	18.4 V	J75	31817	2007 07 16.09185	22 53 33.63	+00 13 13.1	18.4 V	J75
26864	2007 07 13.01618	20 58 37.27	-01 50 51.6	19.1 V	J75	31817	2007 07 16.11868	22 53 33.31	+00 13 14.5	18.5 V	J75
26864	2007 07 13.06258	20 58 35.28	-01 50 56.6	18.5 V	J75	31817	2007 07 16.14561	22 53 32.99	+00 13 15.7	18.5 V	J75
26864	2007 07 13.10894	20 58 33.30	-01 51 01.6	18.8 V	J75	31866	2007 07 23.08269	22 56 20.48	+06 04 59.5	19.0 V	J75
26918	2007 07 27.12122	00 34 25.93	+04 30 22.9	19.3 V	J75	31866	2007 07 23.10729	22 56 20.12	+06 05 02.8	18.2 V	J75
26918	2007 07 27.13365	00 34 26.06	+04 30 24.1	19.9 V	J75	31866	2007 07 23.13194	22 56 19.73	+06 05 06.4	18.6 V	J75
26918	2007 07 27.14603	00 34 26.23	+04 30 25.7	19.5 V	J75	31932	2007 07 17.06473	22 48 49.96	-01 33 49.1	17.9 V	J75
27144	2007 07 25.02051	23 46 05.58	+03 27 03.4	19.1 V	J75	31932	2007 07 17.09559	22 48 49.69	-01 33 58.5	17.8 V	J75
27144	2007 07 25.05347	23 46 05.33	+03 27 05.5	19.3 V	J75	31932	2007 07 17.12628	22 48 49.46	-01 34 07.8	17.9 V	J75
27144	2007 07 25.09047	23 46 04.99	+03 27 07.3	19.3 V	J75	32079	2007 08 01.73390	20 31 37.02	-17 37 55.3	16.1 R	D35
27154	2007 07 25.02051	23 43 38.60	+03 17 25.7	18.7 V	J75	32079	2007 08 01.74274	20 31 36.53	-17 38 01.2	16.4 R	D35
27154	2007 07 25.05347	23 43 38.34	+03 17 32.0	18.7 V	J75	32079	2007 08 01.75156	20 31 36.02	-17 38 06.3	16.6 R	D35
27154	2007 07 25.09047	23 43 37.95	+03 17 37.6	19.0 V	J75	32234	2007 07 16.00299	20 53 03.86	-08 07 28.3	18.1 V	J75
27203	2007 07 16.09569	23 05 58.45	+00 10 39.6	19.3 V	J75	32234	2007 07 16.03373	20 53 02.20	-08 07 31.6	18.4 V	J75
27203	2007 07 16.12253	23 05 58.29	+00 10 38.3	19.1 V	J75	32234	2007 07 16.06442	20 53 00.53	-08 07 34.8	18.0 V	J75
27203	2007 07 16.14943	23 05 58.13	+00 10 36.9	19.4 V	J75	32450	2007 07 27.81163	03 43 49.04	+03 22 05.2	19.5 V	E12
27235	2007 07 14.01014	20 20 11.38	-02 49 18.1	17.5 V	J75	32450	2007 07 27.81382	03 43 49.22	+03 22 04.0	18.6 V	E12
27235	2007 07 14.07153	20 20 08.50	-02 49 37.7	17.6 V	J75	32450	2007 07 27.81602	03 43 49.33	+03 22 04.4	18.6 V	E12
27235	2007 07 14.13247	20 20 05.60	-02 49 57.6	17.6 V	J75	32450	2007 07 27.81822	03 43 49.54	+03 22 04.3	18.9 V	E12
27305	2007 07 18.07935	23 38 43.46	+08 51 40.0	18.9 V	J75	32756	2007 07 17.06473	22 50 37.48	-01 10 11.5	19.4 V	J75
27305	2007 07 18.11485	23 38 43.26	+08 51 47.2	18.9 V	J75	32756	2007 07 17.09559	22 50 37.12	-01 10 07.8	19.3 V	J75
27305	2007 07 18.13809	23 38 43.12	+08 51 51.5	18.6 V	J75	32756	2007 07 17.12628	22 50 36.76	-01		

33539	2007 07 15.98755	20 52 43.73	-06 07 33.5	19.1 V	J75	37652	2007 07 27.02632	20 36 44.46	+02 08 59.4	17.9 R	A24
33539	2007 07 16.01837	20 52 42.19	-06 07 35.8	18.9 V	J75	37652	2007 07 27.02732	20 36 44.45	+02 08 59.4	17.7 R	A24
33539	2007 07 16.04907	20 52 40.62	-06 07 38.5	19.2 V	J75	37652	2007 07 27.03446	20 36 44.04	+02 08 55.6	18.1 R	A24
33617	2007 07 27.65677	23 12 19.44	-13 04 18.8	18.7 R	D35	37652	2007 07 27.04259	20 36 43.61	+02 08 51.7	18.0 R	A24
33617	2007 07 27.66542	23 12 19.30	-13 04 21.3	18.2 R	D35	37652	2007 07 27.04973	20 36 43.19	+02 08 48.1	17.9 R	A24
33617	2007 07 27.67413	23 12 19.16	-13 04 23.7	18.0 R	D35	37652	2007 07 27.05073	20 36 43.15	+02 08 47.6	17.7 R	A24
33830	2007 07 19.90983	17 06 54.56	+03 05 33.0	17.2 V	J75	37652	2007 07 27.05777	20 36 42.77	+02 08 43.9	18.1 R	A24
33830	2007 07 19.95566	17 06 53.44	+03 05 08.3	17.1 V	J75	37652	2007 07 27.06581	20 36 42.31	+02 08 39.7	18.1 R	A24
33830	2007 07 20.00148	17 06 52.38	+03 04 43.5	17.0 V	J75	37652	2007 07 27.07284	20 36 41.92	+02 08 34.9	17.9 R	A24
33916	2007 07 13.00072	21 00 01.81	-01 05 03.8	15.9 V	J75	37652	2007 07 27.07384	20 36 41.80	+02 08 34.9	17.7 R	A24
33916	2007 07 13.04709	21 00 00.78	-01 04 59.2	15.9 V	J75	37906	2007 07 27.73369	23 18 23.46	-14 15 29.8	17.6 R	D35
33916	2007 07 13.09351	20 59 59.76	-01 04 54.9	15.9 V	J75	37906	2007 07 27.74248	23 18 23.34	-14 15 31.6	17.6 R	D35
34002	2007 07 22.05255	23 01 44.48	+02 55 10.0	18.4 V	J75	37906	2007 07 27.75126	23 18 23.24	-14 15 33.4	17.8 R	D35
34002	2007 07 22.08534	23 01 44.01	+02 55 13.3	18.7 V	J75	37942	2007 07 27.67799	23 08 01.57	-11 02 50.7	18.3 R	D35
34002	2007 07 22.11822	23 01 43.56	+02 55 17.0	19.1 V	J75	37942	2007 07 27.68676	23 08 01.47	-11 02 53.1	18.0 R	D35
34028	2007 07 27.68280	23 10 29.10	-11 09 07.7	18.2 R	D35	37942	2007 07 27.69557	23 08 01.32	-11 02 55.8	18.3 R	D35
34028	2007 07 27.69167	23 10 28.94	-11 09 10.2	18.3 R	D35	37969	2007 07 22.03206	22 59 43.77	+04 07 55.4	19.5 V	J75
34028	2007 07 27.70047	23 10 28.76	-11 09 12.8	18.7 R	D35	37969	2007 07 22.06484	22 59 43.20	+04 07 59.2	19.3 V	J75
34044	2007 07 16.08802	22 48 56.11	+00 06 24.9	18.4 V	J75	37969	2007 07 22.09765	22 59 42.53	+04 08 03.0	19.5 V	J75
34044	2007 07 16.11487	22 48 55.79	+00 06 29.2	18.6 V	J75	38007	2007 07 13.02391	21 16 22.60	-02 25 25.5	18.9 V	J75
34044	2007 07 16.14178	22 48 55.54	+00 06 33.8	18.7 V	J75	38007	2007 07 13.07032	21 16 21.05	-02 25 40.5	18.6 V	J75
34220	2007 07 16.00299	20 48 21.66	-08 05 38.2	18.9 V	J75	38007	2007 07 13.11660	21 16 19.46	-02 25 55.6	19.0 V	J75
34220	2007 07 16.03373	20 48 20.09	-08 05 43.3	19.4 V	J75	38009	2007 07 20.03429	22 59 28.87	+08 34 27.1	17.8 V	J75
34220	2007 07 16.06442	20 48 18.50	-08 05 48.4	19.2 V	J75	38009	2007 07 20.08049	22 59 28.73	+08 34 28.7	17.8 V	J75
34266	2007 07 16.09185	22 53 36.94	+00 10 22.1	18.6 V	J75	38009	2007 07 20.12675	22 59 28.59	+08 34 30.2	17.8 V	J75
34266	2007 07 16.11868	22 53 36.65	+00 10 31.5	18.4 V	J75	38147	2007 07 26.02817	23 26 06.00	+02 47 58.9	18.6 V	J75
34266	2007 07 16.14561	22 53 36.31	+00 10 40.0	18.7 V	J75	38147	2007 07 26.06528	23 26 05.80	+02 47 58.3	18.7 V	J75
34679	2007 07 16.89043	16 31 08.31	-08 42 43.4	17.9 V	J75	38147	2007 07 26.10225	23 26 05.58	+02 47 58.0	18.6 V	J75
34679	2007 07 16.91356	16 31 07.85	-08 42 50.9	18.1 V	J75	38346	2007 07 12.08204	21 18 20.85	-04 49 47.5	17.9 V	J75
34679	2007 07 16.93657	16 31 07.40	-08 42 58.2	17.9 V	J75	38346	2007 07 12.09738	21 18 20.40	-04 49 49.6	18.0 V	J75
34882	2007 07 27.73759	23 21 02.38	-13 23 20.4	17.7 R	D35	38346	2007 07 12.11272	21 18 19.79	-04 49 52.0	17.4 V	J75
34882	2007 07 27.74638	23 21 02.23	-13 23 22.6	18.0 R	D35	38781	2007 07 17.04937	22 47 37.97	-00 31 44.1	18.0 V	J75
34882	2007 07 27.75517	23 21 02.04	-13 23 24.2	17.4 R	D35	38781	2007 07 17.08020	22 47 38.23	-00 31 35.4	18.3 V	J75
34911	2007 07 29.09659	00 45 52.54	+07 34 44.8		204	38781	2007 07 17.11095	22 47 38.46	-00 31 27.0	18.2 V	J75
34911	2007 07 29.11725	00 45 52.90	+07 34 46.0	19.1 R	204	38817	2007 07 27.12950	00 35 07.89	+02 46 01.3	18.9 V	J75
35083	2007 07 29.10566	23 37 02.28	-00 04 53.1	17.8 V	J75	38817	2007 07 27.14187	00 35 08.54	+02 46 02.4	19.2 V	J75
35083	2007 07 29.13473	23 37 03.00	-00 04 56.1	18.0 V	J75	38817	2007 07 27.15431	00 35 09.09	+02 46 03.3	19.2 V	J75
35083	2007 07 29.15404	23 37 03.43	-00 04 57.1	18.0 V	J75	38911	2007 07 27.01858	22 17 05.55	-05 40 41.6	17.1 V	A77
35217	2007 07 24.05623	23 46 02.41	+04 02 33.4	18.6 V	J75	38911	2007 07 27.02483	22 17 05.30	-05 40 41.4	17.1 V	A77
35217	2007 07 24.09329	23 46 03.29	+04 02 40.3	18.2 V	J75	38911	2007 07 27.03109	22 17 05.06	-05 40 41.5	16.9 V	A77
35217	2007 07 24.13022	23 46 04.13	+04 02 49.2	18.1 V	J75	38914	2007 07 19.08762	23 48 38.66	+07 11 27.9	19.1 V	J75
35270	2007 07 24.04801	23 54 42.37	+05 34 05.7	18.6 V	J75	38914	2007 07 19.10267	23 48 39.03	+07 11 33.0	19.0 V	J75
35270	2007 07 24.08508	23 54 43.73	+05 34 16.4	18.5 V	J75	38914	2007 07 19.11772	23 48 39.32	+07 11 38.1	19.1 V	J75
35270	2007 07 24.12203	23 54 45.04	+05 34 28.0	19.3 V	J75	38947	2007 07 19.08376	23 40 30.30	+07 54 07.5	19.2 V	J75
35357	2007 07 17.05324	22 55 58.36	-00 07 11.6	18.1 V	J75	38947	2007 07 19.09881	23 40 30.34	+07 54 13.5	19.2 V	J75
35357	2007 07 17.08403	22 55 58.43	-00 07 06.3	18.2 V	J75	38947	2007 07 19.11389	23 40 30.35	+07 54 20.0	19.6 V	J75
35357	2007 07 17.11476	22 55 58.49	-00 07 00.5	18.2 V	J75	39280	2007 08 01.75845	20 39 13.92	-19 13 30.4	19.8 R	D35
35376	2007 07 26.02409	23 19 05.82	+02 52 35.9	17.8 V	J75	39280	2007 08 01.76721	20 39 13.66	-19 13 31.1	19.8 R	D35
35376	2007 07 26.06120	23 19 05.92	+02 52 44.2	17.8 V	J75	39280	2007 08 01.77595	20 39 13.36	-19 13 31.7	19.3 R	D35
35376	2007 07 26.09815	23 19 06.02	+02 52 52.5	17.8 V	J75	39388	2007 07 15.98370	20 44 55.46	-06 53 05.7	17.8 V	J75
35571	2007 07 16.08031	23 02 23.74	+01 41 13.4	18.8 V	J75	39388	2007 07 16.01453	20 44 53.98	-06 53 05.3	17.7 V	J75
35571	2007 07 16.10719	23 02 23.50	+01 41 15.1	18.7 V	J75	39388	2007 07 16.04523	20 44 52.54	-06 53 04.5	17.9 V	J75
35571	2007 07 16.13409	23 02 23.28	+01 41 17.3	18.8 V	J75	39464	2007 07 27.12537	00 40 22.39	+04 30 43.3	19.0 V	J75
35645	2007 07 11.02472	21 28 07.72	-02 52 14.2	17.3 V	J75	39464	2007 07 27.13779	00 40 23.03	+04 30 46.8	19.0 V	J75
35645	2007 07 11.07082	21 28 06.51	-02 52 24.6	17.3 V	J75	39464	2007 07 27.15016	00 40 23.63	+04 30 50.7	18.7 V	J75
35645	2007 07 11.11712	21 28 05.26	-02 52 35.9	17.0 V	J75	39469	2007 07 22.13248	00 03 32.46	-00 19 40.6	18.9 V	J75
35852	2007 07 19.09149	23 50 57.51	+07 33 54.4	19.1 V	J75	39469	2007 07 22.14069	00 03 32.44	-00 19 37.7	18.6 V	J75
35852	2007 07 19.10653	23 50 57.72	+07 33 57.0	18.9 V	J75	39469	2007 07 22.14891	00 03 32.56	-00 19 35.3	18.6 V	J75
35852	2007 07 19.12161	23 50 57.90	+07 34 01.5	19.0 V	J75	39486	2007 07 13.97556	20 39 56.47	-00 08 54.9	17.8 V	J75
36097	2007 07 22.05255	23 03 30.05	+03 41 55.0	18.1 V	J75	39486	2007 07 14.03703	20 39 53.65	-00 08 54.4	18.0 V	J75
36097	2007 07 22.08534	23 03 29.59	+03 42 00.7	18.0 V	J75	39486	2007 07 14.09815	20 39 50.81	-00 08 53.8	18.0 V	J75
36097	2007 07 22.11822	23 03 29.11	+03 42 06.6	18.0 V	J75	39488	2007 07 17.91343	18 34 22.06	-02 13 29.8	17.4 V	J75
36363	2007 07 22.04434	22 48 49.88	+03 49 08.4	17.9 V	J75	39488	2007 07 17.97523	18 34 18.95	-02 13 34.8	17.6 V	J75
36363	2007 07 22.07713	22 48 49.81	+03 49 14.6	17.8 V	J75	39488	2007 07 18.03661	18 34 15.89	-02 13 39.1	17.4 V	J75
36363	2007 07 22.10999	22 48 49.76	+03 49 20.7	17.9 V	J75	39518	2007 07 21.07615	22 47 08.85	+05 23 06.5	19.4 V	J75
36373	2007 07 26.67983	20 37 43.09	-22 54 14.4	16.3 V	428	39518	2007 07 21.10729	22 47 08.44	+05 23 00.9	18.4 V	J75
36373	2007 07 26.69458	20 37 42.19	-22 54 15.3	16.5 V	428	39518	2007 07 21.13856	22 47 08.06	+05 22 54.6	18.0 V	J75
36406	2007 07 27.68183	23 12 00.47	-11 51 33.5	17.4 R	D35	39577	2007 07 25.02461	23 39 48.67	+02 25 26.4	19.7 V	J75
36406	2007 07 27.69068	23 12 00.51	-11 51 36.0	17.2 R	D35	39577	2007 07 25.06167	23 39 48.87	+02 25 18.5	19.1 V	J75
36406	2007 07 27.69950	23 12 00.57	-11 51 39.1	17.2 R	D35	39577	2007 07 25.09867	23 39 48.97	+02 25 09.6	19.4 V	J75
36423	2007 07 27.70737	23 18 09.65	-12 31 37.7	18.3 R	D35	39719	2007 07 25.03291	23 55 49.09	+02 15 40.1	18.7 V	J75
36423	2007 07 27.71615	23 18 09.65	-12 31 41.3	18.0 R	D35	39719	2007 07 25.06995	23 55 50.10	+02 15 49.0	18.8 V	J75
36423	2007 07 27.72490	23 18 09.65	-12 31 44.9	17.6 R	D35	39719	2007 07 25.10692	23 55 51.01	+02 15 57.9	19.2 V	J75
36444	2007 07 17.04937	22 50 45.56	-00 55 07.1	18.5 V	J75	39729	2007 07 27.67799	23 08 56.22	-10 55 48.2	18.1 R	D35
36444	2007 07 17.08020	22 50 45.34	-00 54 59.7	18.8 V	J75	39729	2007 07 27.68676	23 08 56.20	-10 55 50.0	18.0 R	D35
36444	2007 07 17.11095	22 50 45.15	-00 5								

2007 AUG. 5

M.P.S. 212455

40674	2007 07 19.09149	23 50 30.98	+07 17 55.2	19.2 V	J75	43843	2007 07 27.09940	23 24 26.30	+05 21 58.6	19.0 V	J75
40674	2007 07 19.10653	23 50 31.02	+07 18 02.6	19.4 V	J75	44241	2007 07 11.01705	21 37 43.56	-02 40 15.1	18.4 V	J75
40674	2007 07 19.12161	23 50 31.08	+07 18 09.1	19.3 V	J75	44241	2007 07 11.06317	21 37 42.33	-02 40 19.1	18.5 V	J75
40689	2007 07 15.90222	16 49 06.44	-08 42 08.9	18.9 V	J75	44241	2007 07 11.10942	21 37 41.11	-02 40 23.2	18.3 V	J75
40689	2007 07 15.93286	16 49 05.52	-08 42 17.7	18.6 V	J75	44345	2007 07 16.08031	23 04 45.54	+01 13 17.5	19.0 V	J75
40689	2007 07 15.96355	16 49 04.60	-08 42 27.5	18.3 V	J75	44345	2007 07 16.10719	23 04 45.50	+01 13 19.9	19.0 V	J75
40692	2007 07 19.09149	23 56 08.00	+07 14 11.5	18.8 V	J75	44345	2007 07 16.13409	23 04 45.49	+01 13 23.0	19.0 V	J75
40692	2007 07 19.10653	23 56 08.30	+07 14 15.5	18.6 V	J75	44368	2007 07 19.09149	23 56 11.84	+08 04 37.1	19.7 V	J75
40692	2007 07 19.12161	23 56 08.58	+07 14 19.5	18.5 V	J75	44368	2007 07 19.10653	23 56 12.15	+08 04 40.1	18.9 V	J75
40731	2007 08 01.64138	20 25 05.49	-16 52 54.9	17.0 R	D35	44368	2007 07 19.12161	23 56 12.39	+08 04 42.5	19.1 V	J75
40731	2007 08 01.65025	20 25 05.00	-16 53 00.7	17.0 R	D35	44407	2007 07 22.04845	22 58 00.72	+03 48 46.5	18.6 V	J75
40731	2007 08 01.66025	20 25 04.45	-16 53 07.7	17.0 R	D35	44407	2007 07 22.08126	22 58 00.35	+03 48 49.8	19.0 V	J75
40739	2007 07 23.02475	21 40 59.89	+04 42 15.3	18.3 V	J75	44407	2007 07 22.11410	22 57 59.99	+03 48 53.4	18.9 V	J75
40739	2007 07 23.04125	21 40 59.17	+04 42 16.8	18.5 V	J75	44443	2007 07 15.90222	16 53 45.53	-08 19 40.3	15.7 V	J75
40739	2007 07 23.05770	21 40 58.39	+04 42 18.8	18.6 V	J75	44443	2007 07 15.93286	16 53 44.91	-08 19 37.7	15.9 V	J75
40740	2007 07 17.92500	18 32 04.07	-02 59 57.5	18.1 V	J75	44443	2007 07 15.96355	16 53 44.34	-08 19 34.6	15.9 V	J75
40740	2007 07 17.98677	18 32 00.94	-03 00 00.6	17.8 V	J75	44446	2007 07 18.07935	23 38 14.40	+08 33 58.0	18.3 V	J75
40740	2007 07 18.04807	18 31 57.82	-03 00 04.4	17.7 V	J75	44446	2007 07 18.11485	23 38 15.04	+08 34 09.7	18.5 V	J75
40768	2007 07 20.04584	22 51 52.28	+07 42 52.7	18.8 V	J75	44446	2007 07 18.13809	23 38 15.46	+08 34 18.0	18.3 V	J75
40768	2007 07 20.09204	22 51 51.76	+07 42 55.7	18.8 V	J75	44467	2007 07 18.07550	23 53 56.65	+09 28 19.9	18.9 V	J75
40768	2007 07 20.13830	22 51 51.15	+07 42 58.6	18.6 V	J75	44467	2007 07 18.11098	23 53 57.50	+09 28 29.3	19.0 V	J75
40797	2007 07 12.07433	21 09 44.25	-05 05 43.5	17.4 V	J75	44467	2007 07 18.13422	23 53 58.03	+09 28 35.9	19.2 V	J75
40797	2007 07 12.08973	21 09 43.73	-05 05 48.3	17.0 V	J75	44476	2007 07 11.03242	21 42 22.16	-03 11 17.6	17.9 V	J75
40797	2007 07 12.10507	21 09 43.24	-05 05 51.4	17.2 V	J75	44476	2007 07 11.07866	21 42 20.86	-03 11 11.0	18.0 V	J75
40851	2007 07 21.06442	22 56 16.98	+06 23 46.4	18.3 V	J75	44476	2007 07 11.12478	21 42 19.58	-03 11 05.6	17.9 V	J75
40851	2007 07 21.09562	22 56 16.73	+06 23 53.1	18.0 V	J75	44479	2007 07 20.02656	23 10 54.38	+09 40 12.7	19.0 V	J75
40851	2007 07 21.12683	22 56 16.42	+06 23 57.4	18.2 V	J75	44479	2007 07 20.07275	23 10 53.97	+09 40 29.2	18.9 V	J75
40966	2007 07 13.00461	21 09 30.43	-01 26 47.3	17.8 V	J75	44479	2007 07 20.11904	23 10 53.57	+09 40 44.6	19.1 V	J75
40966	2007 07 13.05096	21 09 28.63	-01 26 43.0	17.9 V	J75	44524	2007 07 11.02855	21 34 58.91	-02 56 30.0	18.3 V	J75
40966	2007 07 13.09734	21 09 26.84	-01 26 38.5	17.9 V	J75	44524	2007 07 11.07469	21 34 57.51	-02 56 25.8	18.1 V	J75
41030	2007 07 25.03291	23 52 22.77	+02 15 52.2	18.2 V	J75	44524	2007 07 11.12095	21 34 56.05	-02 56 21.8	18.1 V	J75
41030	2007 07 25.06995	23 52 23.06	+02 15 44.7	18.2 V	J75	44687	2007 07 20.01889	22 55 15.41	+10 29 37.1	18.8 V	J75
41030	2007 07 25.10692	23 52 23.33	+02 15 37.1	18.1 V	J75	44687	2007 07 20.06508	22 55 14.71	+10 29 48.7	18.8 V	J75
41604	2007 07 25.04116	23 46 16.15	+01 23 11.8	19.2 V	J75	44687	2007 07 20.11134	22 55 13.98	+10 29 59.9	18.7 V	J75
41604	2007 07 25.07819	23 46 17.05	+01 23 17.7	19.0 V	J75	44837	2007 07 27.03370	23 20 05.56	+05 00 34.2	19.2 V	J75
41604	2007 07 25.11514	23 46 17.88	+01 23 23.5	19.0 V	J75	44837	2007 07 27.07068	23 20 04.87	+05 00 43.8	18.4 V	J75
41609	2007 07 27.71126	23 21 43.36	-11 26 06.0	19.2 R	D35	44837	2007 07 27.10762	23 20 04.28	+05 00 53.2	18.4 V	J75
41609	2007 07 27.72002	23 21 43.29	-11 26 07.7	19.7 R	D35	44846	2007 07 20.03429	22 57 04.65	+08 24 41.2	18.8 V	J75
41609	2007 07 27.72878	23 21 43.25	-11 26 09.6	19.8 R	D35	44846	2007 07 20.08049	22 57 04.17	+08 24 43.7	18.7 V	J75
41704	2007 07 24.02747	23 40 05.72	+07 00 05.9	19.8 V	J75	44846	2007 07 20.12675	22 57 03.67	+08 24 45.8	18.6 V	J75
41704	2007 07 24.06449	23 40 06.16	+07 00 17.3	18.2 V	J75	45123	2007 07 18.08319	23 43 30.73	+09 07 46.5	18.6 V	J75
41704	2007 07 24.10147	23 40 06.79	+07 00 30.7	18.6 V	J75	45123	2007 07 18.11872	23 43 31.01	+09 07 58.3	17.8 V	J75
41835	2007 07 15.11646	00 16 58.17	+01 23 43.4	18.6 V	J75	45123	2007 07 18.14193	23 43 31.20	+09 08 06.5	17.7 V	J75
41835	2007 07 15.12411	00 16 58.72	+01 23 46.4	18.3 V	J75	45187	2007 07 17.05324	22 59 15.91	-00 21 58.2	19.0 V	J75
41835	2007 07 15.13176	00 16 59.16	+01 23 49.5	18.5 V	J75	45187	2007 07 17.08403	22 59 15.77	-00 21 56.9	19.1 V	J75
41840	2007 08 01.66525	20 19 59.26	-20 08 48.2	19.8 R	D35	45187	2007 07 17.11476	22 59 15.57	-00 21 55.4	19.3 V	J75
41840	2007 08 01.67422	20 19 58.77	-20 08 50.0	20.9 R	D35	45275	2007 07 16.08802	22 51 33.36	+00 41 10.2	19.6 V	J75
41840	2007 08 01.68326	20 19 58.23	-20 08 52.8	19.2 R	D35	45275	2007 07 16.11487	22 51 32.90	+00 41 13.5	19.6 V	J75
41934	2007 07 12.91010	16 46 34.49	-11 45 59.9	18.0 V	J75	45275	2007 07 16.14178	22 51 32.52	+00 41 16.9	19.4 V	J75
41934	2007 07 12.94084	16 46 33.78	-11 46 05.6	18.2 V	J75	45398	2007 07 26.03638	23 18 13.31	+02 00 06.6	19.1 V	J75
41934	2007 07 12.97156	16 46 33.12	-11 46 11.4	18.3 V	J75	45398	2007 07 26.07347	23 18 13.03	+02 00 04.7	18.7 V	J75
42080	2007 07 16.87889	16 31 07.64	-07 03 29.5	18.4 V	J75	45398	2007 07 26.11043	23 18 12.73	+02 00 01.9	19.0 V	J75
42080	2007 07 16.90199	16 31 07.21	-07 03 41.4	18.2 V	J75	45445	2007 07 28.01109	21 14 01.89	+01 39 18.7	17.1 V	J75
42080	2007 07 16.92508	16 31 06.80	-07 03 53.9	18.5 V	J75	45445	2007 07 28.04814	21 14 00.08	+01 39 18.7	17.0 V	J75
42148	2007 07 11.01705	21 35 05.28	-02 14 45.5	19.8 V	J75	45445	2007 07 28.08541	21 13 58.25	+01 39 18.6	17.2 V	J75
42148	2007 07 11.06317	21 35 03.98	-02 14 53.5	19.4 V	J75	45461	2007 07 21.06442	22 54 52.73	+06 15 05.3	18.1 V	J75
42148	2007 07 11.10942	21 35 02.67	-02 15 01.7	19.6 V	J75	45461	2007 07 21.09562	22 54 52.48	+06 15 14.2	18.2 V	J75
42159	2007 02 28.97885	11 00 56.45	+04 44 30.9		204	45461	2007 07 21.12683	22 54 52.20	+06 15 22.7	18.2 V	J75
42159	2007 03 01.07320	11 00 52.54	+04 45 10.9	18.8 R	204	45492	2007 07 22.03206	22 58 48.84	+04 39 56.6	18.8 V	J75
42178	2007 07 27.68280	23 10 21.17	-11 13 51.5	17.9 R	D35	45492	2007 07 22.06484	22 58 48.68	+04 39 52.9	18.9 V	J75
42178	2007 07 27.69167	23 10 21.02	-11 13 50.5	17.7 R	D35	45492	2007 07 22.09765	22 58 48.45	+04 39 49.7	18.6 V	J75
42178	2007 07 27.70047	23 10 20.89	-11 13 50.3	17.8 R	D35	45546	2007 07 30.83009	17 57 45.01	-06 45 06.7	18.7 V	B03
42795	2007 07 16.00299	20 49 20.62	-07 15 16.0	18.3 V	J75	45546	2007 07 30.84129	17 57 44.71	-06 45 10.4	19.5 V	B03
42795	2007 07 16.03373	20 49 19.02	-07 15 23.2	18.5 V	J75	45546	2007 07 30.85253	17 57 44.40	-06 45 14.9	19.4 V	B03
42795	2007 07 16.06442	20 49 17.45	-07 15 30.6	18.4 V	J75	45546	2007 07 30.86341	17 57 44.16	-06 45 19.4	19.0 V	B03
42815	2007 08 01.83882	03 06 22.04	+19 05 10.1	20.7 R	D35	45569	2007 07 16.96060	20 35 57.88	-04 11 59.7	17.7 V	J75
42815	2007 08 01.84792	03 06 22.98	+19 05 15.3	20.1 R	D35	45569	2007 07 16.98436	20 35 56.85	-04 12 02.6	17.6 V	J75
42815	2007 08 01.85698	03 06 24.05	+19 05 19.7	20.3 R	D35	45569	2007 07 17.01532	20 35 55.50	-04 12 06.1	17.7 V	J75
42968	2007 07 21.97845	21 28 30.26	+05 17 28.6	19.4 V	J75	45572	2007 07 10.99019	21 28 04.80	-00 26 53.8	18.0 V	J75
42968	2007 07 21.99486	21 28 29.58	+05 17 29.0	19.2 V	J75	45572	2007 07 11.03626	21 28 03.46	-00 26 52.9	17.9 V	J75
42968	2007 07 22.01122	21 28 28.93	+05 17 28.5	19.4 V	J75	45572	2007 07 11.08257	21 28 02.09	-00 26 51.8	17.7 V	J75
43115	2007 07 21.02498	21 49 57.30	+06 22 21.0	18.3 V	J75	45592	2007 07 11.02090	21 42 32.43	-01 58 45.1	18.0 V	J75
43115	2007 07 21.04060	21 49 56.84	+06 22 23.4	18.6 V	J75	45592	2007 07 11.06700	21 42 31.15	-01 58 41.0	18.2 V	J75
43115	2007 07 21.05622	21 49 56.39	+06 22 26.2	18.2 V	J75	45592	2007 07 11.11330	21 42 29.86	-01 58 37.2	18.4 V	J75
43161	2007 07 20.04197	23 07 49.37	+08 57 05.5	19.4 V	J75	45609	2007 07 17.06473	22 49 31.74	-01 57 31.3	18.1 V	J75
43161	2007 07 20.08815	23 07 48.60	+08 57 17.1								

45855	2007 07 15.13176	00 17 32.52	+01 52 17.4	18.6 V	J75	51026	2007 07 11.09794	21 36 45.94	-01 36 54.5	18.3 V	J75
46056	2007 07 18.07935	23 42 24.11	+09 11 28.2	19.5 V	J75	51135	2007 07 25.03704	23 40 30.16	+00 34 34.1	18.2 V	J75
46056	2007 07 18.11485	23 42 24.22	+09 11 41.9	20.0 V	J75	51135	2007 07 25.07409	23 40 30.32	+00 34 31.1	18.6 V	J75
46056	2007 07 18.13809	23 42 24.24	+09 11 51.8	20.2 V	J75	51135	2007 07 25.11104	23 40 30.49	+00 34 28.3	18.2 V	J75
46151	2007 07 15.88672	16 49 49.23	-07 03 25.2	17.6 V	J75	51214	2007 07 17.05324	22 59 04.85	-00 37 57.7	18.1 V	J75
46151	2007 07 15.91756	16 49 48.51	-07 03 32.6	17.8 V	J75	51214	2007 07 17.08403	22 59 04.72	-00 37 54.5	18.0 V	J75
46151	2007 07 15.94822	16 49 47.81	-07 03 39.7	17.9 V	J75	51214	2007 07 17.11476	22 59 04.59	-00 37 51.7	18.0 V	J75
46221	2007 07 13.02002	21 06 28.88	-02 08 56.3	19.0 V	J75	51263	2007 07 27.12122	00 34 41.02	+03 55 41.8	19.5 V	J75
46221	2007 07 13.06645	21 06 27.14	-02 08 58.1	18.9 V	J75	51263	2007 07 27.13365	00 34 41.17	+03 55 39.0	19.7 V	J75
46221	2007 07 13.11277	21 06 25.41	-02 08 59.8	18.8 V	J75	51263	2007 07 27.14603	00 34 41.27	+03 55 36.3	19.6 V	J75
46244	2007 07 12.90622	17 03 47.05	-11 29 57.5	16.5 V	J75	51356	2007 07 27.73468	23 19 04.86	-13 49 39.2	16.2 R	D35
46244	2007 07 12.93700	17 03 46.01	-11 30 09.3	17.1 V	J75	51356	2007 07 27.74345	23 19 04.41	-13 49 30.9	16.3 R	D35
46244	2007 07 12.96772	17 03 44.82	-11 30 21.7	16.8 V	J75	51356	2007 07 27.75223	23 19 04.00	-13 49 22.6	16.2 R	D35
46252	2007 07 13.89912	16 48 47.71	-06 23 29.0	18.4 V	J75	51757	2007 07 24.03157	23 48 32.98	+06 14 53.8	18.8 V	J75
46252	2007 07 13.91758	16 48 47.29	-06 23 29.6	18.4 V	J75	51757	2007 07 24.06861	23 48 33.15	+06 15 03.5	18.1 V	J75
46252	2007 07 13.94840	16 48 46.54	-06 23 30.3	18.5 V	J75	51757	2007 07 24.10557	23 48 33.20	+06 15 12.9	18.2 V	J75
46278	2007 07 10.90102	16 40 30.31	-10 18 21.8	18.4 V	J75	51775	2007 07 18.07935	23 40 09.07	+08 48 08.1	18.9 V	J75
46278	2007 07 10.93557	16 40 29.49	-10 18 18.4	18.4 V	J75	51775	2007 07 18.11485	23 40 09.01	+08 48 15.2	18.9 V	J75
46278	2007 07 10.97010	16 40 28.61	-10 18 15.5	18.1 V	J75	51775	2007 07 18.13809	23 40 08.97	+08 48 19.7	18.9 V	J75
46643	2007 07 21.06051	22 50 37.30	+06 17 39.7	18.4 V	J75	51815	2007 07 17.07634	23 11 38.14	-01 34 01.7	19.1 V	J75
46643	2007 07 21.09176	22 50 36.83	+06 17 42.1	18.8 V	J75	51815	2007 07 17.10709	23 11 37.88	-01 33 57.3	19.2 V	J75
46643	2007 07 21.12296	22 50 36.42	+06 17 44.6	19.0 V	J75	51815	2007 07 17.13791	23 11 37.65	-01 33 52.9	19.1 V	J75
46889	2007 07 25.03704	23 43 00.05	+00 57 08.1	19.1 V	J75	51837	2007 07 17.04937	22 48 36.61	-00 53 21.7	18.9 V	J75
46889	2007 07 25.07409	23 43 00.13	+00 57 14.6	19.0 V	J75	51837	2007 07 17.08020	22 48 36.23	-00 53 15.3	18.9 V	J75
46889	2007 07 25.11104	23 43 00.10	+00 57 19.6	18.8 V	J75	51837	2007 07 17.11095	22 48 35.80	-00 53 09.0	19.1 V	J75
47140	2007 08 01.80837	03 03 10.07	+16 11 17.1	19.6 R	D35	51876	2007 07 22.05666	23 10 41.22	+02 57 38.8	19.0 V	J75
47140	2007 08 01.81742	03 03 10.66	+16 11 20.3	19.9 R	D35	51876	2007 07 22.08946	23 10 40.81	+02 57 41.4	19.3 V	J75
47140	2007 08 01.82647	03 03 11.20	+16 11 24.1	19.4 R	D35	51876	2007 07 22.12233	23 10 40.39	+02 57 43.2	19.5 V	J75
47141	2007 07 26.89200	17 41 25.99	+08 05 10.2	17.1 R	A24	51926	2007 07 16.09569	23 04 16.89	+00 16 34.3	18.9 V	J75
47141	2007 07 26.89299	17 41 25.96	+08 05 10.1	17.0 R	A24	51926	2007 07 16.12253	23 04 16.79	+00 16 37.4	18.7 V	J75
47141	2007 07 26.89989	17 41 25.80	+08 05 09.3	17.2 R	A24	51926	2007 07 16.14943	23 04 16.66	+00 16 41.3	18.9 V	J75
47141	2007 07 26.90779	17 41 25.61	+08 05 08.4	17.3 R	A24	51929	2007 07 24.04389	23 46 24.31	+05 54 44.6	18.5 V	J75
47141	2007 07 26.91469	17 41 25.45	+08 05 07.6	17.1 R	A24	51929	2007 07 24.08097	23 46 24.64	+05 54 43.4	18.2 V	J75
47141	2007 07 26.91568	17 41 25.43	+08 05 07.4	17.2 R	A24	51929	2007 07 24.11792	23 46 24.88	+05 54 43.4	18.0 V	J75
47141	2007 07 26.92215	17 41 25.28	+08 05 06.7	17.2 R	A24	52023	2007 07 12.07433	21 06 25.97	-04 38 00.6	18.0 V	J75
47141	2007 07 26.92962	17 41 25.11	+08 05 05.9	17.2 R	A24	52023	2007 07 12.08973	21 06 25.42	-04 38 00.0	18.2 V	J75
47141	2007 07 26.93609	17 41 24.96	+08 05 05.2	16.9 R	A24	52023	2007 07 12.10507	21 06 24.87	-04 37 59.6	18.1 V	J75
47141	2007 07 26.93709	17 41 24.91	+08 05 05.1	17.0 R	A24	53101	2007 07 25.03704	23 40 57.92	+00 42 59.1	18.6 V	J75
47565	2007 07 21.98256	21 37 21.91	+05 44 35.4	17.7 V	J75	53101	2007 07 25.07409	23 40 57.64	+00 43 05.0	18.5 V	J75
47565	2007 07 21.99895	21 37 21.32	+05 44 40.7	17.7 V	J75	53101	2007 07 25.11104	23 40 57.34	+00 43 10.5	18.7 V	J75
47565	2007 07 22.01531	21 37 20.74	+05 44 46.0	17.6 V	J75	53426	2007 07 31.86190	13 13 30.09	+46 39 35.5	18.4 V	A17
47692	2007 07 27.67991	23 08 32.54	-12 23 55.6	17.5 R	D35	53426	2007 07 31.87192	13 13 32.73	+46 40 09.8	18.3 V	A17
47692	2007 07 27.68870	23 08 32.32	-12 23 55.9	17.4 R	D35	53426	2007 07 31.88029	13 13 34.94	+46 40 38.4	18.3 V	A17
47692	2007 07 27.69755	23 08 32.11	-12 23 56.4	17.5 R	D35	53426	2007 08 01.06963	13 14 25.75	+46 51 45.3	18.4 V	H85
47807	2007 07 16.96060	20 33 40.08	-05 00 14.2	18.5 V	J75	53426	2007 08 01.10236	13 14 34.40	+46 53 37.0	18.4 V	H85
47807	2007 07 16.98436	20 33 39.05	-05 00 17.0	18.4 V	J75	53426	2007 08 01.85487	13 17 58.35	+47 37 07.4	18.3 V	A17
47807	2007 07 17.01532	20 33 37.68	-05 00 20.8	18.7 V	J75	53426	2007 08 01.86048	13 17 59.91	+47 37 26.0	18.2 V	A17
47823	2007 07 16.96833	20 19 18.96	-05 41 58.9	18.5 V	J75	53426	2007 08 01.86694	13 18 01.65	+47 37 48.0	18.4 V	A17
47823	2007 07 16.99207	20 19 17.89	-05 42 00.6	18.3 V	J75	54056	2007 07 13.02002	21 04 13.26	-02 09 18.5	18.8 V	J75
47823	2007 07 17.02308	20 19 16.46	-05 42 02.5	18.7 V	J75	54056	2007 07 13.06645	21 04 11.60	-02 09 25.2	19.2 V	J75
47828	2007 07 23.91920	17 19 13.83	+05 03 22.7	18.1 V	J75	54056	2007 07 13.11277	21 04 09.96	-02 09 31.6	18.9 V	J75
47828	2007 07 23.94411	17 19 13.31	+05 03 14.8	17.8 V	J75	54417	2007 07 12.91396	16 50 56.24	-11 37 36.9	17.4 V	J75
47828	2007 07 23.96904	17 19 12.74	+05 03 06.2	18.0 V	J75	54417	2007 07 12.94468	16 50 55.29	-11 37 44.0	17.8 V	J75
47858	2007 07 17.06860	22 54 42.94	-01 50 32.6	18.6 V	J75	54417	2007 07 12.97543	16 50 54.39	-11 37 51.4	17.7 V	J75
47858	2007 07 17.09943	22 54 42.45	-01 50 28.3	19.2 V	J75	54750	2007 07 17.89792	18 38 43.83	-00 40 10.3	16.6 V	J75
47858	2007 07 17.13016	22 54 41.99	-01 50 24.7	18.6 V	J75	54750	2007 07 17.95980	18 38 41.00	-00 40 08.5	16.7 V	J75
47890	2007 07 27.70639	23 17 18.29	-12 38 38.5	18.4 R	D35	54750	2007 07 18.02128	18 38 38.22	-00 40 07.0	16.6 V	J75
47890	2007 07 27.71517	23 17 18.07	-12 38 37.8	18.3 R	D35	55591	2007 07 21.06442	22 55 16.04	+07 08 50.8	18.7 V	J75
47890	2007 07 27.72392	23 17 17.79	-12 38 38.0	17.9 R	D35	55591	2007 07 21.09562	22 55 15.66	+07 08 57.7	18.5 V	J75
47918	2007 07 28.01109	21 14 01.50	+01 09 51.7	17.3 V	J75	55591	2007 07 21.12683	22 55 15.24	+07 09 04.7	18.6 V	J75
47918	2007 07 28.04814	21 13 59.89	+01 09 45.3	17.5 V	J75	55591	2007 07 23.07859	22 54 51.28	+07 16 09.1	18.5 V	J75
47918	2007 07 28.08541	21 13 58.29	+01 09 38.6	17.4 V	J75	55591	2007 07 23.10317	22 54 50.81	+07 16 14.5	18.3 V	J75
48234	2007 07 13.01618	21 02 50.24	-02 25 31.2	18.5 V	J75	55591	2007 07 23.12785	22 54 50.54	+07 16 19.7	18.7 V	J75
48234	2007 07 13.06258	21 02 48.58	-02 25 30.5	18.4 V	J75	55601	2007 07 26.05293	23 27 58.48	+00 47 10.4	18.6 V	J75
48234	2007 07 13.10894	21 02 46.92	-02 25 29.3	18.3 V	J75	55601	2007 07 26.08993	23 27 58.01	+00 47 17.4	18.8 V	J75
48322	2007 07 13.01233	21 17 38.64	-01 04 17.0	18.6 V	J75	55601	2007 07 26.12697	23 27 57.59	+00 47 23.8	19.0 V	J75
48322	2007 07 13.05872	21 17 37.10	-01 04 13.2	18.5 V	J75	55607	2007 07 28.00699	21 08 49.85	+01 41 59.6	17.1 V	J75
48322	2007 07 13.10508	21 17 35.58	-01 04 08.6	18.3 V	J75	55607	2007 07 28.04399	21 08 48.15	+01 42 00.3	17.1 V	J75
48574	2007 07 19.09149	23 55 08.18	+07 58 01.2	19.6 V	J75	55607	2007 07 28.08126	21 08 46.43	+01 42 00.8	17.3 V	J75
48574	2007 07 19.10653	23 55 08.27	+07 58 03.2	19.7 V	J75	56359	2007 07 11.02472	21 31 57.76	-03 36 16.3	18.1 V	J75
48574	2007 07 19.12161	23 55 08.37	+07 58 05.2	19.3 V	J75	56359	2007 07 11.07082	21 31 56.91	-03 36 28.6	18.2 V	J75
48811	2007 07 15.97596	20 30 11.73	-06 35 08.6	18.8 V	J75	56359	2007 07 11.11712	21 31 56.07	-03 36 41.3	18.2 V	J75
48811	2007 07 16.00683	20 30 10.42	-06 35 09.1	18.9 V	J75	56470	2007 07 16.00299	20 48 51.19	-07 33 42.8	18.6 V	J75
48811	2007 07 16.03752	20 30 09.06	-06 35 09.8	18.9 V	J75	56470	2007 07 16.03373	20 48 49.49	-07 33 45.7	18.6 V	J75
49568	2007 07 16.08031	23 01 43.88	+01 30 30.7	18.1 V	J75	56470	2007 07 16.06442	20 48 47.73	-07 33 48.3	18.4 V	J75
49568	2007 07 16.10719	23 01 43.61	+01								

2007 AUG. 5

M.P.S. 212457

59530	2007 08 01.83780	03 04 46.80	+18 33 11.0	18.9 R	D35	64808	2007 07 22.12233	23 08 09.42	+03 39 44.6	18.6 V	J75
59530	2007 08 01.84691	03 04 47.18	+18 33 13.9	19.2 R	D35	64868	2007 07 17.06473	22 52 53.93	-01 36 22.2	18.2 V	J75
59530	2007 08 01.85598	03 04 47.62	+18 33 17.1	19.6 R	D35	64868	2007 07 17.09559	22 52 53.79	-01 36 14.0	18.4 V	J75
59730	2007 07 17.04937	22 49 04.08	-00 52 18.8	19.4 V	J75	64868	2007 07 17.12628	22 52 53.70	-01 36 06.5	18.4 V	J75
59730	2007 07 17.08020	22 49 04.04	-00 52 15.5	19.4 V	J75	64869	2007 07 17.06860	22 58 29.53	-01 40 18.4	18.8 V	J75
59730	2007 07 17.11095	22 49 03.97	-00 52 12.8	19.4 V	J75	64869	2007 07 17.09943	22 58 29.52	-01 40 06.2	18.1 V	J75
59744	2007 07 17.92115	18 48 19.29	-02 04 51.2	16.8 V	J75	64869	2007 07 17.13016	22 58 29.48	-01 39 54.3	18.2 V	J75
59744	2007 07 17.98293	18 48 16.00	-02 05 01.4	16.9 V	J75	64933	2007 07 27.01858	22 14 51.22	-05 39 22.6	18.3	A77
59744	2007 07 18.04426	18 48 12.74	-02 05 11.5	16.9 V	J75	64933	2007 07 27.02483	22 14 50.97	-05 39 23.2	18.0	A77
59827	2007 07 11.02090	21 45 05.86	-02 15 16.6	19.2 V	J75	64933	2007 07 27.03109	22 14 50.74	-05 39 23.3	18.4	A77
59827	2007 07 11.06700	21 45 04.89	-02 15 22.5	18.5 V	J75	65142	2007 07 15.90222	16 51 18.98	-08 08 27.8	17.2 V	J75
59827	2007 07 11.11330	21 45 03.93	-02 15 29.5	18.8 V	J75	65142	2007 07 15.93286	16 51 18.12	-08 08 38.8	17.1 V	J75
59996	2007 07 25.01641	23 41 21.24	+03 19 25.5	18.2 V	J75	65142	2007 07 15.96355	16 51 17.28	-08 08 50.6	17.1 V	J75
59996	2007 07 25.04937	23 41 22.58	+03 19 33.5	18.0 V	J75	65267	2007 07 21.07615	22 48 16.92	+05 39 33.5	18.9 V	J75
59996	2007 07 25.08639	23 41 24.08	+03 19 42.4	18.1 V	J75	65267	2007 07 21.10729	22 48 16.38	+05 39 37.4	19.1 V	J75
60113	2007 07 23.02887	21 48 46.20	+04 01 36.7	18.7 V	J75	65267	2007 07 21.13856	22 48 15.83	+05 39 41.8	18.9 V	J75
60113	2007 07 23.04536	21 48 45.65	+04 01 36.2	18.9 V	J75	65267	2007 07 23.07449	22 47 42.19	+05 43 55.9	18.8 V	J75
60113	2007 07 23.06182	21 48 45.14	+04 01 35.0	18.8 V	J75	65267	2007 07 23.09906	22 47 41.70	+05 43 59.1	19.3 V	J75
60224	2007 07 25.02875	23 49 32.00	+02 00 41.6	18.6 V	J75	65267	2007 07 23.12372	22 47 41.21	+05 44 02.2	18.9 V	J75
60224	2007 07 25.06581	23 49 32.67	+02 00 43.1	18.8 V	J75	65342	2007 08 01.63940	20 23 01.18	-17 55 32.2	18.8 R	D35
60224	2007 07 25.10280	23 49 33.30	+02 00 45.3	18.9 V	J75	65342	2007 08 01.64829	20 23 00.76	-17 55 34.0	19.7 R	D35
60380	2007 07 22.04845	22 58 58.06	+03 57 26.9	19.8 V	J75	65342	2007 08 01.65828	20 23 00.23	-17 55 37.6	19.4 R	D35
60380	2007 07 22.08126	22 58 57.49	+03 57 27.4	19.6 V	J75	65701	2007 07 22.05255	23 00 55.35	+03 14 03.7	18.8 V	J75
60380	2007 07 22.11410	22 58 56.95	+03 57 26.7	19.8 V	J75	65701	2007 07 22.08534	23 00 54.93	+03 14 05.4	19.7 V	J75
60659	2007 07 22.04434	22 50 58.95	+03 18 49.6	19.4 V	J75	65701	2007 07 22.11822	23 00 54.54	+03 14 07.9	19.6 V	J75
60659	2007 07 22.07713	22 50 58.37	+03 18 54.0	19.2 V	J75	65823	2007 07 21.08786	23 09 44.25	+05 29 02.2	19.3 V	J75
60659	2007 07 22.10999	22 50 57.73	+03 18 59.6	19.0 V	J75	65823	2007 07 21.11903	23 09 44.24	+05 29 15.3	19.5 V	J75
60660	2007 07 25.03291	23 50 58.67	+01 50 21.3	18.2 V	J75	65823	2007 07 21.15044	23 09 44.44	+05 29 29.3	19.0 V	J75
60660	2007 07 25.06995	23 50 59.82	+01 50 33.9	18.4 V	J75	65914	2007 07 16.08416	23 08 48.68	+01 09 46.2	19.2 V	J75
60660	2007 07 25.10692	23 51 00.95	+01 50 46.6	18.3 V	J75	65914	2007 07 16.11105	23 08 48.79	+01 09 48.7	19.3 V	J75
60756	2007 07 10.89329	16 22 07.61	-10 26 16.8	19.3 V	J75	65914	2007 07 16.13794	23 08 48.92	+01 09 51.6	19.4 V	J75
60756	2007 07 10.92789	16 22 06.99	-10 26 22.8	19.2 V	J75	65993	2007 07 25.93046	20 29 51.80	+00 52 19.1	17.1 R	106
60756	2007 07 10.96243	16 22 06.45	-10 26 29.0	19.1 V	J75	65993	2007 07 25.93945	20 29 51.32	+00 52 17.6	17.0 R	106
60884	2007 08 01.63940	20 22 55.32	-17 22 58.3	18.4 R	D35	65993	2007 07 25.94843	20 29 50.89	+00 52 15.9	16.9 R	106
60884	2007 08 01.64829	20 22 54.72	-17 23 00.1	17.8 R	D35	65993	2007 07 25.95742	20 29 50.44	+00 52 14.4	17.0 R	106
60884	2007 08 01.65828	20 22 54.07	-17 23 01.5	17.9 R	D35	66286	2007 07 20.04584	22 50 47.37	+07 55 15.7	18.4 V	J75
60926	2007 07 17.05324	22 56 25.91	-00 20 52.6	18.1 V	J75	66286	2007 07 20.09204	22 50 46.89	+07 55 27.4	18.9 V	J75
60926	2007 07 17.08403	22 56 25.81	-00 20 49.9	18.2 V	J75	66286	2007 07 20.13830	22 50 46.38	+07 55 38.8	18.4 V	J75
60926	2007 07 17.11476	22 56 25.73	-00 20 47.0	18.2 V	J75	66294	2007 07 15.12031	00 20 32.43	+01 34 31.8	18.2 V	J75
61024	2007 07 19.08376	23 39 53.24	+07 57 49.6	18.8 V	J75	66294	2007 07 15.12793	00 20 32.86	+01 34 35.1	18.2 V	J75
61024	2007 07 19.09881	23 39 53.40	+07 57 52.0	18.8 V	J75	66294	2007 07 15.13558	00 20 33.39	+01 34 37.8	18.0 V	J75
61024	2007 07 19.11389	23 39 53.55	+07 57 54.1	18.9 V	J75	66294	2007 07 27.12950	00 31 59.69	+02 33 21.9	18.3 V	J75
61026	2007 07 11.01322	21 32 39.97	-02 34 51.1	18.8 V	J75	66294	2007 07 27.14187	00 32 00.21	+02 33 24.0	18.0 V	J75
61026	2007 07 11.05932	21 32 38.19	-02 34 40.1	18.3 V	J75	66294	2007 07 27.15431	00 32 00.76	+02 33 27.0	18.0 V	J75
61026	2007 07 11.10557	21 32 36.50	-02 34 30.1	19.0 V	J75	66313	2007 07 19.09149	23 50 55.59	+07 45 28.0	18.4 V	J75
61107	2007 07 17.06091	23 11 12.24	-00 46 38.1	18.6 V	J75	66313	2007 07 19.10653	23 50 55.82	+07 45 33.0	18.6 V	J75
61107	2007 07 17.09172	23 11 12.70	-00 46 38.5	18.5 V	J75	66313	2007 07 19.12161	23 50 56.05	+07 45 38.2	18.4 V	J75
61107	2007 07 17.12244	23 11 13.13	-00 46 38.9	18.8 V	J75	66335	2007 07 14.01787	20 34 20.05	-03 31 22.6	15.5 V	J75
61153	2007 07 25.02461	23 36 48.16	+02 20 48.8	18.5 V	J75	66335	2007 07 14.07917	20 34 16.74	-03 31 06.3	15.6 V	J75
61153	2007 07 25.06167	23 36 48.62	+02 21 04.5	18.1 V	J75	66335	2007 07 14.14010	20 34 13.46	-03 30 50.0	15.8 V	J75
61153	2007 07 25.09867	23 36 49.12	+02 21 21.1	17.7 V	J75	66412	2007 07 16.08031	23 02 13.09	+01 14 47.7	18.4 V	J75
61200	2007 07 15.98755	20 52 27.00	-06 57 25.6	17.5 V	J75	66412	2007 07 16.10719	23 02 13.05	+01 14 58.6	18.6 V	J75
61200	2007 07 16.01837	20 52 25.68	-06 57 36.5	17.2 V	J75	66412	2007 07 16.13409	23 02 12.97	+01 15 08.3	18.5 V	J75
61200	2007 07 16.04907	20 52 24.28	-06 57 46.7	17.3 V	J75	66449	2007 07 21.01719	21 34 50.33	+06 39 06.7	17.1 V	J75
61220	2007 07 25.214855	20 52 33.64	-14 33 59.7	19.0	H55	66449	2007 07 21.03284	21 34 49.81	+06 39 15.8	17.1 V	J75
61220	2007 07 25.225349	20 52 33.18	-14 34 02.3	18.9	H55	66449	2007 07 21.04840	21 34 49.22	+06 39 24.5	16.9 V	J75
61220	2007 07 25.240358	20 52 32.49	-14 34 06.3	18.8	H55	66457	2007 08 01.69429	20 33 07.45	-19 48 42.0	17.9 R	D35
61413	2007 08 01.73294	20 31 43.45	-18 15 13.8	18.1 R	D35	66457	2007 08 01.70336	20 33 06.97	-19 48 42.1	18.4 R	D35
61413	2007 08 01.74177	20 31 42.91	-18 15 16.4	19.0 R	D35	66457	2007 08 01.72509	20 33 05.72	-19 48 43.2	17.9 R	D35
61413	2007 08 01.75059	20 31 42.40	-18 15 19.5	18.3 R	D35	66522	2007 07 12.07049	21 00 42.32	-04 46 09.2	17.9 V	J75
61443	2007 07 25.03704	23 40 21.06	+00 26 06.3	19.0 V	J75	66522	2007 07 12.08590	21 00 41.60	-04 46 06.9	18.0 V	J75
61443	2007 07 25.07409	23 40 21.37	+00 26 13.6	18.8 V	J75	66522	2007 07 12.10125	21 00 40.82	-04 46 05.3	17.9 V	J75
61443	2007 07 25.11104	23 40 21.67	+00 26 20.8	18.5 V	J75	66537	2007 07 28.06104	21 56 10.97	-08 52 41.0	18.1 R	232
61495	2007 08 01.66726	20 23 21.65	-19 57 55.0	18.1 R	D35	66537	2007 07 28.06670	21 56 10.81	-08 52 42.8	18.4 R	232
61495	2007 08 01.67623	20 23 21.13	-19 57 57.0	18.4 R	D35	66537	2007 07 28.07424	21 56 10.59	-08 52 44.8	17.8 R	232
61495	2007 08 01.68529	20 23 20.64	-19 57 58.5	18.6 R	D35	66557	2007 07 17.88248	18 37 47.36	+00 04 33.2	17.2 V	J75
61641	2007 08 01.73002	20 28 29.83	-16 46 03.2	19.6 R	D35	66557	2007 07 17.94436	18 37 44.64	+00 04 15.9	17.1 V	J75
61641	2007 08 01.73882	20 28 29.34	-16 46 07.0	19.0 R	D35	66557	2007 07 18.00598	18 37 41.89	+00 03 58.5	17.3 V	J75
61641	2007 08 01.74766	20 28 28.82	-16 46 10.8	19.3 R	D35	66614	2007 07 21.07226	23 09 36.26	+06 18 06.2	18.6 V	J75
61853	2007 07 12.07818	21 15 02.32	-05 11 41.2	18.0 V	J75	66614	2007 07 21.10340	23 09 35.68	+06 18 15.9	18.5 V	J75
61853	2007 07 12.09355	21 15 01.71	-05 11 40.5	18.1 V	J75	66614	2007 07 21.13466	23 09 35.08	+06 18 25.2	18.5 V	J75
61853	2007 07 12.10888	21 15 01.10	-05 11 39.8	18.0 V	J75	66706	2007 07 27.73074	23 16 18.50	-13 05 08.6	19.1 R	D35
62370	2007 07 16.08416	23 06 56.00	+01 30 36.2	18.4 V	J75	66706	2007 07 27.73955	23 16 18.48	-13 05 11.5	18.9 R	D35
62370	2007 07 16.11105	23 06 56.54	+01 30 43.2	18.2 V	J75	66706	2007 07 27.74833	23 16 18.46	-13 05 13.9	19.0 R	D35
62370	2007 07 16.13794	23 06 57.09	+01 30 50.1	17.9 V	J75	66728	2007 07 10.89715	16 32 06.62	-09 31 30.2	18.6 V	J75
62408	2007 07 17.07249	23 01 56.72	-01								

66961	2007 07 25.09867	23 37 31.75	+01 45 05.9	18.1 V	J75	69320	2007 07 15.08501	21 28 54.65	+08 51 37.6	18.6 V	J75
67060	2007 07 12.99297	21 12 18.32	+00 05 16.1	17.9 V	J75	69504	2007 07 24.48271	22 16 46.51	-17 53 51.9	19.7 I	9 568
67060	2007 07 13.03937	21 12 16.42	+00 05 29.3	18.1 V	J75	69504	2007 07 24.49362	22 16 46.04	-17 53 53.3	19.8 I	9 568
67060	2007 07 13.08579	21 12 14.50	+00 05 42.8	18.0 V	J75	69504	2007 07 24.51529	22 16 45.10	-17 53 56.0	19.7 I	9 568
67072	2007 07 23.98591	21 46 01.23	+03 11 11.4	17.4 V	J75	69525	2007 07 20.04584	22 49 03.94	+08 09 42.3	20.0 V	J75
67072	2007 07 24.00233	21 46 00.61	+03 11 17.2	17.4 V	J75	69525	2007 07 20.09204	22 49 03.35	+08 09 44.0	19.7 V	J75
67072	2007 07 24.01874	21 46 00.01	+03 11 22.4	17.4 V	J75	69525	2007 07 20.13830	22 49 02.62	+08 09 46.5	19.8 V	J75
67111	2007 07 17.06473	22 52 12.86	-02 01 27.7	18.2 V	J75	69660	2007 07 20.02275	23 02 08.38	+10 00 27.6	19.5 V	J75
67111	2007 07 17.09559	22 52 13.28	-02 01 24.9	18.5 V	J75	69660	2007 07 20.06891	23 02 07.95	+10 00 38.4	18.9 V	J75
67111	2007 07 17.12628	22 52 13.69	-02 01 22.6	18.2 V	J75	69660	2007 07 20.11519	23 02 07.49	+10 00 48.6	19.1 V	J75
67152	2007 07 20.02275	23 03 23.03	+10 11 18.9	18.3 V	J75	69721	2007 07 22.05666	23 11 34.28	+03 51 28.4	19.3 V	J75
67152	2007 07 20.06891	23 03 23.14	+10 11 30.2	18.3 V	J75	69721	2007 07 22.08946	23 11 34.04	+03 51 24.2	19.3 V	J75
67152	2007 07 20.11519	23 03 23.28	+10 11 41.9	18.3 V	J75	69721	2007 07 22.12233	23 11 33.82	+03 51 20.7	19.7 V	J75
67421	2007 07 15.99911	20 44 44.42	-07 48 41.0	18.6 V	J75	69755	2007 07 17.04937	22 50 39.26	-00 55 14.1	19.2 V	J75
67421	2007 07 16.02988	20 44 42.97	-07 48 51.6	18.6 V	J75	69755	2007 07 17.08020	22 50 39.43	-00 55 08.2	19.7 V	J75
67421	2007 07 16.06058	20 44 41.49	-07 49 02.3	18.6 V	J75	69755	2007 07 17.11095	22 50 39.51	-00 55 03.0	19.5 V	J75
67499	2007 07 19.08376	23 41 21.68	+07 45 48.1	18.8 V	J75	69787	2007 07 26.98412	21 10 51.86	+09 41 49.6	16.8 V	J75
67499	2007 07 19.09881	23 41 21.97	+07 45 53.4	19.0 V	J75	69787	2007 07 26.99233	21 10 51.63	+09 41 48.4	16.8 V	J75
67499	2007 07 19.11389	23 41 22.17	+07 45 58.0	19.2 V	J75	69787	2007 07 27.00052	21 10 51.43	+09 41 46.8	16.8 V	J75
67569	2007 08 01.63744	20 19 42.00	-18 08 24.6	19.8 R	D35	69819	2007 07 12.98528	21 01 04.24	+00 00 29.9	18.8 V	J75
67569	2007 08 01.64630	20 19 41.48	-18 08 28.6	19.1 R	D35	69819	2007 07 13.03169	21 01 02.69	+00 00 23.7	18.4 V	J75
67569	2007 08 01.65628	20 19 40.92	-18 08 33.3	19.6 R	D35	69819	2007 07 13.07808	21 01 01.11	+00 00 16.9	18.6 V	J75
67570	2007 07 26.05293	23 27 38.02	+01 24 00.3	19.6 V	J75	69962	2007 07 18.08319	23 46 13.88	+09 01 24.7	19.1 V	J75
67570	2007 07 26.08993	23 27 37.72	+01 24 01.1	19.6 V	J75	69962	2007 07 18.11872	23 46 14.57	+09 01 34.7	19.0 V	J75
67570	2007 07 26.12697	23 27 37.35	+01 24 01.7	20.0 V	J75	69962	2007 07 18.14193	23 46 14.98	+09 01 41.1	18.9 V	J75
67574	2007 07 25.04116	23 46 07.27	+00 35 14.6	19.2 V	J75	69971	2007 07 18.07550	23 54 57.95	+10 18 52.3	19.1 V	J75
67574	2007 07 25.07819	23 46 07.54	+00 35 13.9	19.1 V	J75	69971	2007 07 18.11098	23 54 57.92	+10 19 01.4	18.8 V	J75
67574	2007 07 25.11514	23 46 07.69	+00 35 14.7	19.3 V	J75	69971	2007 07 18.13422	23 54 57.94	+10 19 07.7	19.9 V	J75
67589	2007 07 20.05358	23 05 18.85	+08 09 42.8	19.3 V	J75	70160	2007 07 16.08416	23 07 16.29	+01 06 26.0	18.9 V	J75
67589	2007 07 20.09978	23 05 18.15	+08 09 55.3	19.2 V	J75	70160	2007 07 16.11105	23 07 16.53	+01 06 28.3	18.8 V	J75
67589	2007 07 20.14603	23 05 17.48	+08 10 08.2	19.1 V	J75	70160	2007 07 16.13794	23 07 16.85	+01 06 31.1	18.9 V	J75
67599	2007 07 26.04050	23 26 23.65	+01 40 39.4	19.6 V	J75	70347	2007 07 16.08802	22 51 46.99	-00 05 47.4	18.4 V	J75
67599	2007 07 26.07757	23 26 23.92	+01 40 43.8	18.7 V	J75	70347	2007 07 16.11487	22 51 47.37	-00 05 51.9	17.9 V	J75
67599	2007 07 26.11454	23 26 24.08	+01 40 49.7	18.7 V	J75	70347	2007 07 16.14178	22 51 47.79	-00 05 56.5	17.9 V	J75
67750	2007 07 17.07249	23 02 25.71	-01 25 13.9	17.4 V	J75	70347	2007 07 17.04937	22 52 02.31	-00 08 37.8	18.1 V	J75
67750	2007 07 17.10330	23 02 26.55	-01 25 01.5	17.5 V	J75	70347	2007 07 17.08020	22 52 02.71	-00 08 43.4	18.0 V	J75
67750	2007 07 17.13405	23 02 27.39	-01 24 49.5	17.3 V	J75	70347	2007 07 17.11095	22 52 03.13	-00 08 49.2	18.4 V	J75
67885	2007 07 26.09058	03 48 33.61	+21 43 17.2	19.6 R	204	70470	2007 07 10.99786	21 45 39.14	+00 09 03.2	18.6 V	J75
67885	2007 07 26.10107	03 48 34.96	+21 43 22.7		204	70470	2007 07 11.04390	21 45 38.58	+00 09 06.7	18.4 V	J75
67920	2007 07 15.98755	20 49 59.17	-06 30 31.1	18.4 V	J75	70470	2007 07 11.09024	21 45 38.01	+00 09 10.2	18.4 V	J75
67920	2007 07 16.01837	20 49 57.50	-06 30 29.1	18.7 V	J75	70692	2007 07 21.99078	21 50 50.26	+05 30 48.2	18.9 V	J75
67920	2007 07 16.04907	20 49 55.92	-06 30 27.0	18.9 V	J75	70692	2007 07 22.00713	21 50 49.80	+05 30 46.7	18.8 V	J75
67921	2007 07 12.07049	20 59 43.22	-04 35 04.3	18.5 V	J75	70692	2007 07 22.02351	21 50 49.34	+05 30 45.7	19.1 V	J75
67921	2007 07 12.08590	20 59 42.46	-04 35 01.8	18.7 V	J75	70853	2007 07 18.08319	23 48 12.45	+08 28 31.1	18.8 V	J75
67921	2007 07 12.10125	20 59 41.73	-04 34 59.9	18.9 V	J75	70853	2007 07 18.11872	23 48 13.16	+08 28 48.4	19.0 V	J75
67928	2007 07 16.08802	22 51 22.69	+00 32 59.7	18.5 V	J75	70853	2007 07 18.14193	23 48 13.54	+08 28 59.9	18.8 V	J75
67928	2007 07 16.11487	22 51 22.56	+00 33 06.9	18.3 V	J75	71248	2007 07 26.67983	20 36 38.28	-23 24 43.9	18.3 V	428
67928	2007 07 16.14178	22 51 22.45	+00 33 13.2	18.3 V	J75	71248	2007 07 26.69458	20 36 37.47	-23 24 45.7	17.8 V	428
67930	2007 07 17.07634	23 10 03.70	-01 48 44.3	17.8 V	J75	71251	2007 08 01.63744	20 19 38.83	-18 11 32.6	20.3 R	D35
67930	2007 07 17.10709	23 10 05.15	-01 48 31.4	17.8 V	J75	71251	2007 08 01.64630	20 19 38.36	-18 11 33.8	19.1 R	D35
67930	2007 07 17.13791	23 10 06.58	-01 48 18.4	17.7 V	J75	71251	2007 08 01.65628	20 19 37.71	-18 11 34.8	19.1 R	D35
67978	2007 07 24.04801	23 52 50.58	+05 06 36.1	18.0 V	J75	71296	2007 07 25.03291	23 54 44.08	+02 16 53.4	20.0 V	J75
67978	2007 07 24.08508	23 52 51.47	+05 07 05.6	17.9 V	J75	71296	2007 07 25.06995	23 54 44.34	+02 17 01.4	19.7 V	J75
67978	2007 07 24.12203	23 52 52.41	+05 07 34.3	18.1 V	J75	71296	2007 07 25.10692	23 54 44.72	+02 17 08.6	19.5 V	J75
68056	2007 07 17.07634	23 10 51.45	-02 08 34.7	19.1 V	J75	71422	2007 07 22.02796	22 47 25.65	+04 34 44.4	19.3 V	J75
68056	2007 07 17.10709	23 10 52.06	-02 08 30.9	19.3 V	J75	71422	2007 07 22.06075	22 47 25.17	+04 34 46.6	19.8 V	J75
68056	2007 07 17.13791	23 10 52.54	-02 08 26.5	18.8 V	J75	71422	2007 07 22.09355	22 47 24.63	+04 34 48.8	19.5 V	J75
68074	2007 07 25.04529	23 54 09.59	+00 30 56.2	19.1 V	J75	71492	2007 07 12.91010	16 48 03.63	-12 16 40.1	18.9 V	J75
68074	2007 07 25.08230	23 54 10.29	+00 31 00.4	19.6 V	J75	71492	2007 07 12.94084	16 48 02.84	-12 16 42.5	18.8 V	J75
68074	2007 07 25.11921	23 54 10.93	+00 31 03.4	19.9 V	J75	71492	2007 07 12.97156	16 48 01.90	-12 16 44.8	19.1 V	J75
68103	2007 07 13.98329	20 26 57.85	-01 23 00.1	18.3 V	J75	71494	2007 07 18.08319	23 44 11.51	+08 46 14.3	17.9 V	J75
68103	2007 07 14.04466	20 26 54.86	-01 23 07.5	18.6 V	J75	71494	2007 07 18.11872	23 44 12.29	+08 46 30.8	18.0 V	J75
68103	2007 07 14.10573	20 26 51.89	-01 23 14.4	18.9 V	J75	71494	2007 07 18.14193	23 44 12.77	+08 46 41.2	18.0 V	J75
68130	2007 07 26.04050	23 29 17.64	+01 40 54.7	16.2 V	J75	71758	2007 07 26.02817	23 25 46.37	+03 23 47.1	18.9 V	J75
68130	2007 07 26.07757	23 29 17.33	+01 41 13.8	16.4 V	J75	71758	2007 07 26.06528	23 25 45.84	+03 23 54.1	19.1 V	J75
68130	2007 07 26.11454	23 29 17.02	+01 41 32.9	16.5 V	J75	71758	2007 07 26.10225	23 25 45.26	+03 24 02.1	18.9 V	J75
68181	2007 07 25.03704	23 42 13.18	+01 08 53.7	18.5 V	J75	71956	2007 07 13.96791	20 27 29.45	+00 26 28.1	19.0 V	J75
68181	2007 07 25.07409	23 42 13.20	+01 09 13.7	17.5 V	J75	71956	2007 07 14.02935	20 27 26.33	+00 26 28.8	19.2 V	J75
68181	2007 07 25.11104	23 42 13.29	+01 09 32.9	17.6 V	J75	71956	2007 07 14.09058	20 27 23.22	+00 26 30.0	18.2 V	J75
68216	2007 03 15.13063	14 25 11.63	-04 12 46.0	16.7 R	A24	72140	2007 07 23.02475	21 41 33.08	+04 33 21.8	17.8 V	J75
68216	2007 03 15.15493	14 25 08.40	-04 13 06.4	16.6 R	A24	72140	2007 07 23.04125	21 41 32.30	+04 33 24.4	17.7 V	J75
68629	2007 08 01.66825	20 24 16.23	-19 13 49.3	19.3 R	D35	72140	2007 07 23.05770	21 41 31.51	+04 33 27.2	17.7 V	J75
68629	2007 08 01.67721	20 24 15.68	-19 13 51.9	19.7 R	D35	72145	2007 07 27.73759	23 22 48.31	-13 46 58.9	20.0 R	D35
68629	2007 08 01.68627	20 24 15.15	-19 13 56.6	20.3 R	D35	72145	2007 07 27.74638	23 22 48.17	-13 47 01.7	21.2 R	D35
68754	2007 07 26.99931	22 12 27.30	-03 45 44.6	19.1 V	A77	72145	2007 07 27.75517	23 22 48.10	-13 47 05.5	19.7 R	D35
68754	2007 07 27.00556	22 12 26.99									

2007 AUG. 5

M.P.S. 212459

73343	2007 08 01.74866	20 28 33.27	-17 27 38.9	18.0 R	D35	77695	2007 07 23.13605	23 08 06.86	+08 03 46.8	19.1 V	J75
73346	2007 07 10.89329	16 26 07.01	-09 31 37.9	18.4 V	J75	77724	2007 07 17.07249	23 03 21.23	-02 03 03.3	18.6 V	J75
73346	2007 07 10.92789	16 26 06.41	-09 31 49.6	18.5 V	J75	77724	2007 07 17.10330	23 03 20.81	-02 02 56.1	18.7 V	J75
73346	2007 07 10.96243	16 26 05.84	-09 32 01.5	18.8 V	J75	77724	2007 07 17.13405	23 03 20.43	-02 02 48.9	18.6 V	J75
73451	2007 07 16.89043	16 33 06.58	-08 46 21.9	18.8 V	J75	77751	2007 07 27.68087	23 10 38.44	-12 26 39.6	19.7 R	D35
73451	2007 07 16.91356	16 33 06.22	-08 46 25.5	18.3 V	J75	77751	2007 07 27.68970	23 10 38.17	-12 26 39.4	19.1 R	D35
73451	2007 07 16.93657	16 33 05.85	-08 46 26.9	17.8 V	J75	77751	2007 07 27.69852	23 10 37.92	-12 26 38.8	19.8 R	D35
73481	2007 07 24.97061	21 34 07.60	+01 32 56.0	18.0 V	J75	77846	2007 07 20.05358	23 03 27.34	+08 08 19.9	19.2 V	J75
73481	2007 07 24.98719	21 34 06.94	+01 32 55.5	17.7 V	J75	77846	2007 07 20.09978	23 03 26.94	+08 08 26.9	19.1 V	J75
73481	2007 07 25.00368	21 34 06.29	+01 32 55.0	18.1 V	J75	77846	2007 07 20.14603	23 03 26.52	+08 08 34.6	19.2 V	J75
73549	2007 07 17.07249	23 01 28.78	-01 32 03.3	19.8 V	J75	78053	2007 07 23.99003	21 46 50.38	+03 00 42.7	18.1 V	J75
73549	2007 07 17.10330	23 01 29.00	-01 32 01.5	19.4 V	J75	78053	2007 07 24.00644	21 46 49.85	+03 00 44.8	18.4 V	J75
73549	2007 07 17.13405	23 01 29.21	-01 31 59.3	19.4 V	J75	78053	2007 07 24.02287	21 46 49.35	+03 00 47.6	18.7 V	J75
73609	2007 07 20.02275	23 01 46.24	+09 36 45.5	19.8 V	J75	78107	2007 07 13.00461	21 08 20.69	-01 17 34.3	18.3 V	J75
73609	2007 07 20.06891	23 01 45.84	+09 36 57.2	19.6 V	J75	78107	2007 07 13.05096	21 08 19.03	-01 17 32.3	18.3 V	J75
73609	2007 07 20.11519	23 01 45.42	+09 37 09.3	19.4 V	J75	78107	2007 07 13.09734	21 08 17.39	-01 17 30.5	18.3 V	J75
73944	2007 07 13.02781	21 22 04.03	-01 57 51.5	18.7 V	J75	78112	2007 07 16.09185	22 53 40.22	+00 15 21.7	18.3 V	J75
73944	2007 07 13.07419	21 22 02.59	-01 57 51.1	18.7 V	J75	78112	2007 07 16.11868	22 53 39.99	+00 15 34.4	18.3 V	J75
73944	2007 07 13.12046	21 22 01.12	-01 57 50.4	18.9 V	J75	78112	2007 07 16.14561	22 53 39.77	+00 15 47.1	18.3 V	J75
73961	2007 07 21.01719	21 35 21.03	+07 10 04.0	18.1 V	J75	78185	2007 08 01.17628	19 46 25.09	-07 03 19.0	18.3 R	850
73961	2007 07 21.03284	21 35 20.36	+07 10 09.3	18.1 V	J75	78185	2007 08 01.20500	19 46 23.81	-07 03 28.8	18.2 R	850
73961	2007 07 21.04840	21 35 19.64	+07 10 14.3	18.2 V	J75	78242	2007 07 16.00299	20 47 10.21	-07 18 24.3	17.1 V	J75
74127	2007 07 25.03704	23 42 16.04	+01 17 30.4	19.6 V	J75	78242	2007 07 16.03373	20 47 08.76	-07 18 20.8	17.4 V	J75
74127	2007 07 25.07409	23 42 16.92	+01 17 32.6	19.4 V	J75	78242	2007 07 16.06442	20 47 07.30	-07 18 17.6	17.8 V	J75
74127	2007 07 25.11104	23 42 17.79	+01 17 35.8	19.2 V	J75	78340	2007 07 17.90182	18 41 05.00	-00 33 45.7	18.6 V	J75
74147	2007 07 24.03157	23 48 46.99	+06 23 32.7	17.5 V	J75	78340	2007 07 17.96370	18 41 02.31	-00 33 51.6	18.9 V	J75
74147	2007 07 24.06861	23 48 47.88	+06 23 55.3	17.6 V	J75	78340	2007 07 18.02514	18 40 59.59	-00 33 57.4	18.9 V	J75
74147	2007 07 24.10557	23 48 48.76	+06 24 18.4	17.6 V	J75	78342	2007 07 27.73074	23 16 21.64	-13 01 29.7	19.5 R	D35
74278	2007 07 26.99931	22 12 51.11	-03 55 01.7	19.0	A77	78342	2007 07 27.73955	23 16 21.59	-13 01 32.1	19.3 R	D35
74278	2007 07 27.00556	22 12 50.90	-03 55 04.0	18.6	A77	78342	2007 07 27.74833	23 16 21.46	-13 01 35.1	19.4 R	D35
74278	2007 07 27.01180	22 12 50.72	-03 55 05.1	19.2	A77	78437	2007 07 23.02475	21 46 29.16	+04 08 56.0	18.8 V	J75
74413	2007 07 18.06777	23 42 19.29	+10 01 02.3	18.8 V	J75	78437	2007 07 23.04125	21 46 29.16	+04 08 57.3	18.6 V	J75
74413	2007 07 18.10324	23 42 19.50	+10 01 14.4	18.8 V	J75	78437	2007 07 23.05770	21 46 28.59	+04 08 59.0	18.8 V	J75
74413	2007 07 18.12644	23 42 19.68	+10 01 22.3	18.6 V	J75	78529	2007 07 27.01858	22 16 00.83	-05 07 57.3	18.9	A77
74465	2007 07 24.05212	23 42 25.68	+04 43 17.1	19.6 V	J75	78529	2007 07 27.02483	22 16 00.61	-05 07 58.7	18.9	A77
74465	2007 07 24.08918	23 42 25.32	+04 43 27.1	19.0 V	J75	78529	2007 07 27.03109	22 16 00.43	-05 07 59.9	18.9	A77
74465	2007 07 24.12612	23 42 24.88	+04 43 35.4	19.5 V	J75	78541	2007 07 18.07163	23 49 24.46	+10 07 47.4	19.8 V	J75
74694	2007 07 15.98370	20 46 15.77	-06 34 31.9	17.7 V	J75	78541	2007 07 18.10712	23 49 24.79	+10 07 50.1	19.4 V	J75
74694	2007 07 16.01453	20 46 14.66	-06 34 40.4	17.5 V	J75	78541	2007 07 18.13034	23 49 25.02	+10 07 53.0	19.5 V	J75
74694	2007 07 16.04523	20 46 13.56	-06 34 48.8	17.5 V	J75	78622	2007 07 15.98370	20 43 56.45	-06 43 51.8	18.7 V	J75
75301	2007 07 12.07818	21 15 27.78	-05 25 07.4	18.6 V	J75	78622	2007 07 16.01453	20 43 55.24	-06 43 58.5	18.6 V	J75
75301	2007 07 12.09355	21 15 27.12	-05 25 05.3	18.1 V	J75	78622	2007 07 16.04523	20 43 54.04	-06 44 04.1	18.7 V	J75
75301	2007 07 12.10888	21 15 26.48	-05 25 04.2	18.5 V	J75	78673	2007 07 23.08269	23 01 45.67	+05 52 58.5	19.4 V	J75
75304	2007 08 01.83476	03 04 01.28	+18 54 47.6	19.9 R	D35	78673	2007 07 23.10729	23 01 45.37	+05 53 01.4	19.2 V	J75
75304	2007 08 01.84392	03 04 02.06	+18 54 52.6	20.2 R	D35	78673	2007 07 23.13194	23 01 44.93	+05 53 05.2	19.6 V	J75
75304	2007 08 01.85296	03 04 02.80	+18 54 57.3	20.3 R	D35	78703	2007 07 19.08762	23 49 31.61	+07 56 08.0	18.3 V	J75
75647	2007 07 26.65604	20 32 10.81	-18 32 39.5	16.9 V	428	78703	2007 07 19.10267	23 49 31.78	+07 56 13.9	18.6 V	J75
75647	2007 07 26.67106	20 32 10.04	-18 32 46.9	16.9 V	428	78703	2007 07 19.11772	23 49 31.90	+07 56 20.0	18.6 V	J75
75647	2007 07 26.68558	20 32 09.34	-18 32 53.7	17.1 V	428	78739	2007 07 18.07550	23 52 21.92	+09 50 19.8	19.1 V	J75
75851	2007 08 01.63646	20 20 09.37	-17 31 24.4	19.3 R	D35	78739	2007 07 18.11098	23 52 22.42	+09 50 28.5	19.8 V	J75
75851	2007 08 01.64532	20 20 08.97	-17 31 28.4	18.6 R	D35	78739	2007 07 18.13422	23 52 22.79	+09 50 34.7	19.5 V	J75
75851	2007 08 01.65530	20 20 08.50	-17 31 32.2	19.1 R	D35	82085	2007 07 04.96106	16 44 13.60	+03 35 23.6	18.0 V	J75
75851	2007 08 02.87269	20 19 12.02	-17 39 44.0	19.0 V	104	82085	2007 07 04.97641	16 44 12.72	+03 35 07.6	18.0 V	J75
75851	2007 08 02.89045	20 19 11.05	-17 39 50.6	18.5 V	104	82085	2007 07 04.99186	16 44 11.84	+03 34 51.8	18.0 V	J75
75851	2007 08 02.90008	20 19 10.62	-17 39 53.5	18.3 V	104	82814	2007 07 24.05623	23 47 10.63	+04 51 47.8	19.5 V	J75
75972	2007 07 13.01233	21 22 41.98	-01 15 01.1	19.5 V	J75	82814	2007 07 24.09329	23 47 10.69	+04 51 59.6	18.7 V	J75
75972	2007 07 13.05872	21 22 40.38	-01 15 01.9	19.7 V	J75	82814	2007 07 24.13022	23 47 10.74	+04 52 09.6	19.0 V	J75
75972	2007 07 13.10508	21 22 38.78	-01 15 01.3	19.3 V	J75	82958	2007 07 22.05255	23 04 26.04	+03 28 05.5	19.6 V	J75
76126	2007 07 26.04050	23 25 46.82	+02 00 13.9	19.2 V	J75	82958	2007 07 22.08534	23 04 25.81	+03 28 02.3	19.1 V	J75
76126	2007 07 26.07757	23 25 46.45	+02 00 10.6	18.6 V	J75	82958	2007 07 22.11822	23 04 25.49	+03 27 58.6	19.3 V	J75
76126	2007 07 26.11454	23 25 46.10	+02 00 07.9	18.8 V	J75	84085	2007 07 15.01581	21 41 28.30	+07 25 38.8	18.4 V	J75
76318	2007 07 15.98755	20 47 45.44	-06 15 00.9	17.9 V	J75	84085	2007 07 15.06196	21 41 26.56	+07 25 59.0	18.6 V	J75
76318	2007 07 16.01837	20 47 44.24	-06 15 10.1	18.0 V	J75	84085	2007 07 15.10797	21 41 24.78	+07 26 18.8	19.0 V	J75
76318	2007 07 16.04907	20 47 43.05	-06 15 20.4	17.8 V	J75	84445	2007 07 20.01889	22 58 38.69	+10 07 53.6	19.2 V	J75
76347	2007 07 22.04845	22 53 55.85	+03 30 30.6	17.7 V	J75	84445	2007 07 20.06508	22 58 38.07	+10 07 58.0	19.2 V	J75
76347	2007 07 22.08126	22 53 55.36	+03 30 37.4	17.8 V	J75	84445	2007 07 20.11134	22 58 37.43	+10 08 03.7	19.2 V	J75
76347	2007 07 22.11410	22 53 54.78	+03 30 44.6	18.1 V	J75	84445	2007 07 23.06628	22 57 56.08	+10 12 45.9	19.5 V	J75
76446	2007 07 11.02855	21 38 47.79	-03 06 26.8	19.0 V	J75	84445	2007 07 23.09089	22 57 55.66	+10 12 49.0	19.7 V	J75
76446	2007 07 11.07469	21 38 46.57	-03 06 32.8	19.4 V	J75	84445	2007 07 23.11553	22 57 55.24	+10 12 50.2	19.7 V	J75
76446	2007 07 11.12095	21 38 45.38	-03 06 39.5	19.4 V	J75	85275	2007 07 13.93140	17 38 12.18	+21 37 03.0		127
76452	2007 07 17.06860	22 59 33.56	-01 23 33.7	18.9 V	J75	85275	2007 07 13.93509	17 38 11.90	+21 36 58.7		127
76452	2007 07 17.09943	22 59 33.36	-01 23 37.6	18.8 V	J75	85275	2007 07 13.93803	17 38 11.65	+21 36 55.1		127
76452	2007 07 17.13016	22 59 33.15	-01 23 40.9	18.7 V	J75	85275	2007 07 14.89475	17 37 04.95	+21 18 04.7		127
76485	2007 07 11.00549	21 38 59.95	-01 01 18.9	19.5 V	J75	85275	2007 07 14.89869	17 37 04.62	+21 18 00.1		127
76485	2007 07 11.05160	21 38 58.74	-01 01 20.9	19.2 V	J75	85275	2007 07 14.90248	17 37 04.33	+21 17 55.4		127
76485	2007 07 11.09794	21 38 57.48	-01 01 23.5	19.0 V	J75	85					

85275	2007 07 27.92530	17 23 43.85	+14 12 35.2	15.1 R	A24	87309	2007 08 01.86017	20 18 34.37	+34 18 19.5	17.1 R	113
85275	2007 07 27.92628	17 23 43.78	+14 12 32.4	15.1 R	A24	87309	2007 08 01.86105	20 18 33.94	+34 18 21.8	17.1 R	113
85275	2007 07 27.93650	17 23 43.18	+14 12 03.8	15.6 R	A24	87309	2007 08 01.86187	20 18 33.55	+34 18 24.3	17.3 R	113
85275	2007 07 27.94707	17 23 42.55	+14 11 34.1	15.6 R	A24	87309	2007 08 01.86269	20 18 33.11	+34 18 26.7	17.1 R	113
85275	2007 07 27.96947	17 23 41.21	+14 10 31.2	15.6 R	A24	87309	2007 08 01.87594	20 18 26.47	+34 19 08.4	17.0 V	A16
85275	2007 07 28.89094	17 22 57.36	+13 26 26.7	15.1 R	A24	87309	2007 08 01.89805	20 18 15.36	+34 20 14.0	17.1 V	A16
85275	2007 07 28.89194	17 22 57.28	+13 26 22.4	15.1 R	A24	87309	2007 08 02.89939	20 09 59.09	+35 07 12.8	17.2 V	B38
85275	2007 07 28.89752	17 22 56.98	+13 26 07.2	15.1 R	A24	87309	2007 08 02.90166	20 09 57.88	+35 07 18.8	17.0 V	B38
85275	2007 07 28.90411	17 22 56.60	+13 25 47.7	15.1 R	A24	87309	2007 08 02.90919	20 09 54.09	+35 07 39.3	17.0 V	B38
85275	2007 07 28.90970	17 22 56.28	+13 25 31.1	15.2 R	A24	87309	2007 08 02.90960	20 09 53.87	+35 07 40.4	17.1 V	B38
85275	2007 07 28.91070	17 22 56.22	+13 25 28.1	15.1 R	A24	87309	2007 08 02.91286	20 09 52.21	+35 07 49.3	17.2 V	B38
85275	2007 07 28.91583	17 22 55.93	+13 25 13.1	15.2 R	A24	88083	2007 07 25.88873	17 27 13.78	+05 09 53.0	17.5 V	J75
85275	2007 07 28.92195	17 22 55.58	+13 24 54.9	15.2 R	A24	88083	2007 07 25.91359	17 27 12.86	+05 09 53.9	17.5 V	J75
85275	2007 07 28.92708	17 22 55.28	+13 24 39.8	15.2 R	A24	88083	2007 07 25.93850	17 27 11.95	+05 09 54.3	17.4 V	J75
85275	2007 07 28.92808	17 22 55.22	+13 24 36.8	15.1 R	A24	90008	2007 07 28.06001	22 07 45.30	+09 08 04.6	19.6 V	941
85275	2007 07 28.93542	17 22 54.81	+13 24 15.2	15.6 R	A24	90008	2007 07 28.06340	22 07 45.20	+09 08 04.3	19.6 V	941
85275	2007 07 28.94641	17 22 54.16	+13 23 42.7	15.5 R	A24	90008	2007 07 28.07808	22 07 44.75	+09 08 03.3	19.7 V	941
85275	2007 07 28.95714	17 22 53.54	+13 23 11.1	15.6 R	A24	90008	2007 07 28.08147	22 07 44.60	+09 08 03.0	19.9 V	941
85275	2007 07 31.85129	17 20 48.40	+10 49 52.2	15.1 V	B38	92367	2007 07 12.89850	16 53 49.41	-11 25 43.7	18.9 V	J75
85275	2007 07 31.86393	17 20 47.75	+10 49 08.9	15.1 V	B38	92367	2007 07 12.92934	16 53 48.70	-11 25 47.6	18.9 V	J75
85275	2007 07 31.86749	17 20 47.57	+10 48 56.9	15.2 V	B38	92367	2007 07 12.96005	16 53 47.94	-11 25 52.1	19.0 V	J75
85275	2007 07 31.87329	17 20 47.27	+10 48 37.1	15.1 V	B38	92399	2007 07 26.04050	23 27 40.08	+02 10 46.0	19.0 V	J75
85275	2007 07 31.88187	17 20 46.83	+10 48 07.7	15.0 V	B38	92399	2007 07 26.07757	23 27 39.93	+02 10 58.8	18.9 V	J75
85275	2007 08 01.83041	17 20 10.99	+09 52 43.4	15.1 R	A34	92399	2007 07 26.11454	23 27 39.78	+02 11 11.7	19.0 V	J75
85275	2007 08 01.83130	17 20 10.94	+09 52 40.2	15.0 R	A34	92409	2007 07 26.02409	23 19 29.36	+03 01 59.2	18.5 V	J75
85275	2007 08 01.83294	17 20 10.85	+09 52 34.2	14.8 R	A34	92409	2007 07 26.06120	23 19 29.74	+03 02 09.4	18.3 V	J75
85275	2007 08 01.83376	17 20 10.82	+09 52 31.3	14.8 R	A34	92409	2007 07 26.09815	23 19 30.09	+03 02 20.1	18.4 V	J75
85275	2007 08 01.83457	17 20 10.78	+09 52 28.7	15.0 R	A34	92414	2007 07 17.06473	22 47 00.35	-01 26 00.6	19.4 V	J75
85275	2007 08 01.83521	17 20 10.76	+09 52 26.2	15.1 R	A34	92414	2007 07 17.09559	22 47 00.21	-01 25 58.7	19.5 V	J75
85275	2007 08 01.85286	17 20 09.84	+09 51 21.9	15.1 R	113	92414	2007 07 17.12628	22 47 00.00	-01 25 57.5	19.6 V	J75
85275	2007 08 01.85398	17 20 09.79	+09 51 18.0	15.1 R	113	92477	2007 07 16.07260	22 49 09.11	+01 52 43.0	17.8 V	J75
85275	2007 08 01.85480	17 20 09.75	+09 51 15.0	15.0 R	113	92477	2007 07 16.09950	22 49 09.92	+01 52 48.5	17.8 V	J75
85275	2007 08 01.85644	17 20 09.68	+09 51 09.2	15.1 R	113	92477	2007 07 16.12637	22 49 10.72	+01 52 54.1	18.1 V	J75
85275	2007 08 01.85725	17 20 09.64	+09 51 06.1	15.1 R	113	92517	2007 07 26.67106	20 31 34.43	-18 10 59.7	17.6 V	428
85275	2007 08 01.90368	17 20 07.33	+09 48 19.9	14.8 R	A97	92517	2007 07 26.68558	20 31 33.47	-18 11 00.3	17.6 V	428
85275	2007 08 01.90628	17 20 07.19	+09 48 10.3	15.0 R	A97	92517	2007 08 01.64333	20 25 13.38	-18 14 52.4	19.4 R	D35
85275	2007 08 01.90839	17 20 07.07	+09 48 03.3	14.7 R	A97	92517	2007 08 01.65223	20 25 12.75	-18 14 52.1	18.5 R	D35
85275	2007 08 01.91642	17 20 06.71	+09 47 34.2	14.9 R	A97	92517	2007 08 01.66228	20 25 12.09	-18 14 52.9	18.5 R	D35
85275	2007 08 01.91852	17 20 06.64	+09 47 26.6	15.0 R	A97	92623	2007 07 25.04116	23 49 09.61	+01 21 14.3	19.9 V	J75
85275	2007 08 02.84371	17 19 34.59	+08 50 43.9	14.9 V	B38	92623	2007 07 25.07819	23 49 09.60	+01 21 22.8	19.6 V	J75
85275	2007 08 02.86227	17 19 33.75	+08 49 33.8	15.0 V	B38	92623	2007 07 25.11514	23 49 09.59	+01 21 31.5	20.1 V	J75
85275	2007 08 02.87910	17 19 32.97	+08 48 30.1	14.8 V	B38	92652	2007 08 01.66326	20 19 18.36	-18 51 54.1	20.1 R	D35
85275	2007 08 02.88213	17 19 32.82	+08 48 18.7	15.0 V	B38	92652	2007 08 01.67223	20 19 17.81	-18 51 55.0	20.7 R	D35
85275	2007 08 02.89550	17 19 32.21	+08 47 28.3	15.0 V	B38	92652	2007 08 01.68122	20 19 17.18	-18 51 57.1	20.7 R	D35
85275	2007 08 03.22895	17 19 21.46	+08 26 19.7	15.2 V	G63	92975	2007 07 13.02391	21 15 30.30	-02 22 57.3	18.7 V	J75
85275	2007 08 03.23211	17 19 21.32	+08 26 06.9	15.1 V	G63	92975	2007 07 13.07032	21 15 28.33	-02 22 56.1	18.9 V	J75
85275	2007 08 03.23508	17 19 21.23	+08 25 56.0	15.4 V	G63	92975	2007 07 13.11660	21 15 26.32	-02 22 54.7	18.4 V	J75
85275	2007 08 03.23751	17 19 21.10	+08 25 46.1	15.1 V	G63	93081	2007 07 25.02875	23 47 46.68	+02 20 32.6	19.5 V	J75
85275	2007 08 03.23965	17 19 20.98	+08 25 38.1	15.6 V	G63	93081	2007 07 25.06581	23 47 46.86	+02 20 35.8	20.0 V	J75
85275	2007 08 03.24196	17 19 20.88	+08 25 29.2	15.0 V	G63	93081	2007 07 25.10280	23 47 46.86	+02 20 38.8	19.6 V	J75
85275	2007 08 03.24411	17 19 20.79	+08 25 20.9	15.0 V	G63	93125	2007 07 26.99931	22 13 21.77	-03 49 40.3	19.2	A77
85275	2007 08 03.24593	17 19 20.70	+08 25 12.9	14.7 V	G63	93125	2007 07 27.00556	22 13 21.57	-03 49 42.2	19.0	A77
85275	2007 08 03.24829	17 19 20.57	+08 25 04.6	14.8 V	G63	93125	2007 07 27.01180	22 13 21.32	-03 49 44.3	19.2	A77
85275	2007 08 03.25031	17 19 20.61	+08 24 57.9	15.0 V	G63	93797	2007 07 10.90102	16 38 06.07	-10 11 30.1	18.6 V	J75
85275	2007 08 03.25199	17 19 20.47	+08 24 50.8	15.5 V	G63	93797	2007 07 10.93557	16 38 05.22	-10 11 27.8	18.7 V	J75
85484	2007 08 01.63544	20 21 08.81	-17 09 07.4	17.1 R	D35	93797	2007 07 10.97010	16 38 04.37	-10 11 25.3	19.1 V	J75
85484	2007 08 01.64432	20 21 08.21	-17 09 07.3	17.4 R	D35	94465	2007 07 15.88289	16 44 29.48	-07 47 32.3	18.6 V	J75
85484	2007 08 01.65427	20 21 07.52	-17 09 07.5	17.5 R	D35	94465	2007 07 15.91369	16 44 28.99	-07 47 43.3	18.5 V	J75
85484	2007 08 02.88594	20 19 48.37	-17 09 25.9	18.3 V	104	94465	2007 07 15.94435	16 44 28.54	-07 47 54.4	18.7 V	J75
85484	2007 08 02.89637	20 19 47.62	-17 09 26.6	17.5 V	104	94633	2007 07 11.02855	21 38 58.31	-03 01 16.4	20.0 V	J75
85484	2007 08 02.90767	20 19 46.86	-17 09 26.7	17.7 V	104	94633	2007 07 11.07469	21 38 56.97	-03 01 16.7	19.7 V	J75
85603	2007 07 17.92890	18 33 53.32	-03 11 41.3	18.1 V	J75	94633	2007 07 11.12095	21 38 55.69	-03 01 17.1	19.6 V	J75
85603	2007 07 17.99060	18 33 50.48	-03 11 55.7	18.0 V	J75	94649	2007 08 01.85537	19 59 44.34	-15 45 58.5	18.2 V	104
85603	2007 07 18.05187	18 33 47.75	-03 12 10.6	17.9 V	J75	94649	2007 08 01.86442	19 59 43.77	-15 45 59.1	18.2 V	104
86324	2007 07 31.89017	19 00 46.44	+00 36 16.3	15.2 V	B38	94649	2007 08 01.87363	19 59 43.18	-15 45 59.8	18.3 V	104
86324	2007 07 31.89503	19 00 45.38	+00 36 39.7	15.1 V	B38	94737	2007 07 10.90488	16 27 57.81	-10 55 11.5	18.4 V	J75
86324	2007 07 31.90098	19 00 44.10	+00 37 08.1	15.0 V	B38	94737	2007 07 10.93935	16 27 56.85	-10 55 19.3	18.4 V	J75
86324	2007 07 31.90737	19 00 42.73	+00 37 38.4	15.2 V	B38	94737	2007 07 10.97391	16 27 55.92	-10 55 26.2	18.1 V	J75
86324	2007 07 31.91615	19 00 40.81	+00 38 20.7	15.3 V	B38	94813	2007 07 16.08802	22 52 36.99	+00 52 33.2	18.2 V	J75
86324	2007 08 02.84966	18 54 01.68	+03 11 04.8	15.4 V	B38	94813	2007 07 16.11487	22 52 37.42	+00 52 41.9	18.3 V	J75
86324	2007 08 02.86689	18 53 58.05	+03 12 25.7	15.4 V	B38	94813	2007 07 16.14178	22 52 37.86	+00 52 51.0	18.3 V	J75
86324	2007 08 02.87354	18 53 56.66	+03 12 57.0	15.5 V	B38	94839	2007 07 16.07644	22 54 22.93	+01 00 14.5	19.2 V	J75
86324	2007 08 02.87909	18 53 55.49	+03 13 23.1	15.5 V	B38	94839	2007 07 16.10338	22 54 22.79	+01 00 21.8	19.6 V	J75
86324	2007 08 02.89108	18 53 52.97	+03 14 19.3	15.5 V	B38	94839	2007 07 16.13022	22 54 22.67	+01 00 29.7	19.3 V	J75
86329	2007 07 15.12031	00 26 19.68	+01 41 28.7	19.0 V	J75	94932	2007 07 27.02959	23 35 05.21	+05 28 04.0	18.5 V	J75
86329	2007 07 15.12793										

2007 AUG. 5

M.P.S. 212461

96716	2007 07 22.09765	22 59 32.06	+04 45 01.4	19.1 V	J75	98770	2003 09 22.57820	01 39 28.27	-01 16 00.8	19.7	608
96736	2007 07 15.99140	20 27 33.48	-07 45 26.9	17.1 V	J75	98770	2003 09 22.58897	01 39 27.75	-01 16 04.3	19.4	608
96736	2007 07 16.02223	20 27 31.67	-07 45 18.9	16.8 V	J75	98801	2007 07 15.99525	20 34 11.09	-07 22 32.1	18.2 V	J75
96736	2007 07 16.05291	20 27 29.85	-07 45 08.2	17.1 V	J75	98801	2007 07 16.02606	20 34 09.36	-07 22 27.3	18.5 V	J75
96764	2007 07 16.08416	23 10 46.79	+01 04 21.3	19.4 V	J75	98801	2007 07 16.05675	20 34 07.65	-07 22 22.2	19.1 V	J75
96764	2007 07 16.11105	23 10 46.77	+01 04 30.3	19.5 V	J75	98884	2003 09 26.29105	01 24 19.88	+33 17 01.6	18.7	704
96764	2007 07 16.13794	23 10 46.85	+01 04 39.4	19.9 V	J75	98884	2003 09 26.30313	01 24 19.18	+33 17 01.4	18.5	704
96805	2007 07 16.08416	23 06 44.39	+01 20 22.9	19.0 V	J75	98884	2003 09 26.31515	01 24 18.65	+33 17 01.3	18.9	704
96805	2007 07 16.11105	23 06 44.24	+01 20 36.0	19.2 V	J75	98884	2003 09 26.32724	01 24 17.93	+33 17 01.1	19.0	704
96805	2007 07 16.13794	23 06 44.14	+01 20 49.3	18.9 V	J75	98884	2003 09 26.33984	01 24 17.17	+33 17 00.5	18.9	704
96970	2007 07 16.07644	22 54 53.85	+01 56 14.3	19.5 V	J75	98884	2003 10 02.29470	01 18 42.37	+33 10 41.3	18.5	704
96970	2007 07 16.10338	22 54 53.63	+01 56 20.7	19.6 V	J75	98884	2003 10 02.33521	01 18 39.90	+33 10 36.9	19.5	704
96970	2007 07 16.13022	22 54 53.49	+01 56 28.4	19.8 V	J75	98884	2003 10 02.34840	01 18 39.09	+33 10 35.7	18.7	704
97030	2007 07 09.07118	20 20 20.76	-14 37 20.5	17.6 V	J75	98897	2007 07 18.07550	23 54 46.98	+09 51 25.7	19.2 V	J75
97030	2007 07 09.08653	20 20 20.19	-14 37 20.4	17.8 V	J75	98897	2007 07 18.11098	23 54 46.79	+09 51 48.1	19.7 V	J75
97030	2007 07 09.10890	20 20 19.34	-14 37 19.9	17.2 V	J75	98897	2007 07 18.13422	23 54 46.61	+09 52 02.6	19.1 V	J75
97069	2007 07 18.06777	23 38 33.65	+09 37 53.6	19.8 V	J75	99237	2003 10 25.32192	03 13 28.04	+23 54 31.9	20.2 V	691
97069	2007 07 18.10324	23 38 33.84	+09 38 02.6	19.0 V	J75	99237	2003 10 25.35211	03 13 26.57	+23 54 26.1	19.8 V	691
97069	2007 07 18.12644	23 38 34.00	+09 38 08.0	20.1 V	J75	99237	2003 10 25.38233	03 13 25.08	+23 54 20.4	19.9 V	691
97177	2007 07 26.04050	23 26 58.01	+02 06 46.7	18.8 V	J75	99237	2003 10 30.36040	03 09 20.08	+23 37 02.6	19.2	704
97177	2007 07 26.07757	23 26 57.78	+02 07 05.3	18.9 V	J75	99237	2003 10 30.36661	03 09 19.75	+23 36 59.0	19.8	704
97177	2007 07 26.11454	23 26 57.53	+02 07 24.1	19.0 V	J75	99237	2003 10 30.37240	03 09 19.52	+23 36 57.8	19.6	704
97439	2007 07 23.08269	23 01 36.33	+06 17 27.5	18.2 V	J75	99237	2003 10 30.37878	03 09 19.14	+23 36 56.6	19.7	704
97439	2007 07 23.10729	23 01 35.93	+06 17 40.2	18.1 V	J75	99237	2003 10 30.38505	03 09 18.84	+23 36 55.3	19.6	704
97439	2007 07 23.13194	23 01 35.55	+06 17 52.2	18.0 V	J75	99237	2003 10 30.39174	03 09 18.50	+23 36 54.6	20.1	704
97481	2007 07 26.02409	23 20 26.32	+02 43 20.2	18.7 V	J75	99237	2003 10 30.40481	03 09 17.80	+23 36 51.5	19.8	704
97481	2007 07 26.06120	23 20 25.69	+02 43 27.3	18.8 V	J75	99237	2003 10 30.41087	03 09 17.45	+23 36 50.3	19.5	704
97481	2007 07 26.09815	23 20 25.08	+02 43 34.3	18.6 V	J75	99247	2007 07 14.01787	20 33 30.60	-02 57 08.3	18.7 V	J75
97494	2003 09 22.34909	02 43 57.05	+07 56 15.1	19.8	644	99247	2007 07 14.07917	20 33 28.03	-02 57 24.3	19.1 V	J75
97494	2003 09 22.36615	02 43 56.69	+07 56 11.5	19.7	644	99247	2007 07 14.14010	20 33 25.50	-02 57 41.0	19.4 V	J75
97494	2003 09 22.38466	02 43 56.31	+07 56 07.6	20.1	644	99343	2007 07 18.07935	23 37 34.84	+08 25 23.2	19.2 V	J75
97494	2003 09 28.31092	02 41 39.32	+07 34 46.7	19.8	704	99343	2007 07 18.11485	23 37 35.43	+08 25 36.2	19.2 V	J75
97494	2003 09 28.32382	02 41 38.98	+07 34 43.5	19.9	704	99343	2007 07 18.13809	23 37 35.86	+08 25 43.0	19.2 V	J75
97494	2003 09 28.33666	02 41 38.66	+07 34 41.4	20.2	704	99381	2007 07 26.65045	20 39 30.72	-23 37 29.8	17.9 V	428
97494	2003 09 28.35001	02 41 38.19	+07 34 37.1	20.4	704	99381	2007 07 26.66501	20 39 29.91	-23 37 37.7	17.7 V	428
97578	2007 07 04.96106	16 42 12.27	+03 26 17.5	18.9 V	J75	99381	2007 07 26.67983	20 39 29.10	-23 37 45.9	17.7 V	428
97578	2007 07 04.97641	16 42 11.75	+03 26 11.4	19.2 V	J75	99381	2007 07 26.69458	20 39 28.28	-23 37 54.6	17.8 V	428
97578	2007 07 04.99186	16 42 11.31	+03 26 04.8	18.5 V	J75	99394	2007 07 12.89850	16 54 20.51	-11 04 42.9	16.8 V	J75
97769	2007 07 11.02855	21 37 38.14	-02 52 37.6	19.3 V	J75	99394	2007 07 12.92934	16 54 19.74	-11 05 03.4	17.4 V	J75
97769	2007 07 11.07469	21 37 36.71	-02 52 34.0	18.8 V	J75	99394	2007 07 12.96005	16 54 18.93	-11 05 24.2	17.3 V	J75
97769	2007 07 11.12095	21 37 35.34	-02 52 30.0	19.3 V	J75	99416	2007 07 16.87506	16 24 27.83	-07 51 01.8	19.6 V	J75
97803	2007 07 26.97268	22 06 39.66	-05 05 08.4	17.7 R	J43	99416	2007 07 16.89814	16 24 27.47	-07 51 12.1	18.7 V	J75
97803	2007 07 27.07479	22 06 36.66	-05 05 17.9	18.1 R	J43	99416	2007 07 16.92124	16 24 27.23	-07 51 22.1	19.0 V	J75
97874	2007 07 27.12537	00 41 13.49	+04 10 54.1	19.2 V	J75	99551	2007 08 01.75845	20 38 29.22	-19 09 47.7	19.1 R	D35
97874	2007 07 27.13779	00 41 14.29	+04 10 59.6	19.6 V	J75	99551	2007 08 01.76721	20 38 28.72	-19 09 47.2	20.9 R	D35
97874	2007 07 27.15016	00 41 15.07	+04 11 04.7	19.2 V	J75	99551	2007 08 01.77595	20 38 28.20	-19 09 48.4	19.2 R	D35
97913	2007 07 25.02875	23 48 13.85	+02 08 18.3	19.6 V	J75	99702	2003 09 22.34348	02 02 44.88	+04 57 30.4	19.3	644
97913	2007 07 25.06581	23 48 14.45	+02 08 34.6	19.4 V	J75	99702	2003 09 22.35815	02 02 44.31	+04 57 26.3	19.4	644
97913	2007 07 25.10280	23 48 14.99	+02 08 51.5	19.8 V	J75	99702	2003 09 22.37030	02 02 43.82	+04 57 22.8	19.5	644
97938	2007 07 27.71029	23 20 49.39	-10 56 33.0	18.9 R	D35	99702	2003 09 28.29265	01 58 34.52	+04 28 15.1	20.0	704
97938	2007 07 27.71905	23 20 49.47	-10 56 35.8	18.6 R	D35	99702	2003 09 28.30614	01 58 33.81	+04 28 11.2	20.1	704
97938	2007 07 27.72782	23 20 49.47	-10 56 37.6	19.5 R	D35	99702	2003 09 28.33194	01 58 32.57	+04 28 02.6	20.1	704
97938	2007 07 15.88289	16 43 43.34	-07 11 54.6	19.3 V	J75	99702	2003 09 28.34519	01 58 31.96	+04 27 58.3	20.0	704
97953	2007 07 15.91369	16 43 42.46	-07 12 01.2	18.5 V	J75	99836	2007 07 15.99525	20 34 45.15	-07 57 19.1	18.8 V	J75
97953	2007 07 15.94435	16 43 41.68	-07 12 08.5	19.5 V	J75	99836	2007 07 16.02606	20 34 43.78	-07 57 26.0	18.7 V	J75
97961	2007 07 10.90488	16 22 55.19	-10 36 46.2	18.6 V	J75	99836	2007 07 16.05675	20 34 42.44	-07 57 33.1	19.3 V	J75
97961	2007 07 10.93935	16 22 54.49	-10 36 53.0	18.6 V	J75	99838	2007 08 01.63940	20 23 41.61	-17 35 46.5	18.1 R	D35
97961	2007 07 10.97391	16 22 53.86	-10 37 01.6	18.0 V	J75	99838	2007 08 01.64829	20 23 41.13	-17 35 45.9	19.2 R	D35
97988	2007 07 15.99525	20 33 41.60	-07 17 09.1	18.4 V	J75	99838	2007 08 01.65828	20 23 40.55	-17 35 46.1	18.0 R	D35
97988	2007 07 16.02606	20 33 40.09	-07 17 12.4	18.2 V	J75	101028	2007 07 20.1502	22 47 32.60	+10 00 38.3	19.2 V	J75
97988	2007 07 16.05675	20 33 38.40	-07 17 15.4	17.7 V	J75	101028	2007 07 20.06126	22 47 32.25	+10 00 50.1	19.1 V	J75
98046	2007 07 27.02959	23 32 22.36	+05 55 56.3	17.9 V	J75	101028	2007 07 20.10750	22 47 31.83	+10 01 01.1	18.6 V	J75
98046	2007 07 27.06660	23 32 22.43	+05 56 11.1	17.6 V	J75	101495	2007 07 25.04529	23 52 09.14	+01 20 11.4	20.1 V	J75
98046	2007 07 27.10351	23 32 22.45	+05 56 25.4	17.6 V	J75	101495	2007 07 25.08230	23 52 09.23	+01 20 09.3	19.5 V	J75
98098	2007 07 13.01233	21 22 20.64	-01 17 11.9	19.1 V	J75	101495	2007 07 25.11921	23 52 09.23	+01 20 06.4	19.8 V	J75
98098	2007 07 13.05872	21 22 19.06	-01 17 13.1	19.2 V	J75	101836	2007 07 24.48271	22 14 39.86	-17 44 41.8	19.5 I 9	568
98098	2007 07 13.10508	21 22 17.44	-01 17 14.2	19.0 V	J75	101836	2007 07 24.49362	22 14 39.45	-17 44 46.5	19.5 I 9	568
98113	2007 07 27.68087	23 11 30.46	-12 20 37.4	19.3 R	D35	101866	2007 07 20.87318	16 54 28.97	+09 11 21.2	18.7 V	J75
98113	2007 07 27.68970	23 11 30.21	-12 20 38.6	19.9 R	D35	101866	2007 07 20.91979	16 54 28.23	+09 11 04.8	18.8 V	J75
98113	2007 07 27.69852	23 11 30.00	-12 20 39.7	20.0 R	D35	101866	2007 07 20.96634	16 54 27.44	+09 10 48.4	18.5 V	J75
98128	2007 07 16.09569	23 03 44.43	+00 20 35.6	18.1 V	J75	102474	2007 07 15.98370	20 42 06.26	-06 36 06.7	19.7 V	J75
98128	2007 07 16.12253	23 03 44.62	+00 20 46.8	18.2 V	J75	102474	2007 07 16.01453	20 42 04.83	-06 36 16.8	19.3 V	J75
98128	2007 07 16.14943	23 03 44.80	+00 20 57.4	18.2 V	J75	102474	2007 07 16.04523	20 42 03.46	-06 36 25.8	19.4 V	J75
98229	2007 08 01.76332	20 44 16.81	-18 27 46.8	18.1 R	D35	102810	2007 07 18.06777	23 41 17.00	+10 05 06.0	17.9 V	J75
98229	2007 08 01.77207	20 44 16.33	-18 27 48.0	17.6 R	D35	102810	2007 07 18.10324	23 41 18.11	+10 05 03.6	17.9 V	J75
98229	2007 08 01.7808										

107537	2007 07 17.06860	22 57 03.93	-02 07 33.2	19.6 V	J75	124097	2007 07 10.97391	16 22 35.73	-10 50 48.5	18.4 V	J75
107537	2007 07 17.09943	22 57 03.84	-02 07 37.7	19.9 V	J75	124107	2007 07 06.01120	16 48 37.26	+18 40 12.5	18.9 V	J75
107537	2007 07 17.13016	22 57 03.69	-02 07 41.2	19.6 V	J75	124107	2007 07 06.02648	16 48 36.89	+18 40 05.5	18.3 V	J75
107981	2007 07 20.03043	22 50 23.79	+08 33 53.4	19.1 V	J75	124107	2007 07 06.04170	16 48 36.44	+18 39 58.8	18.7 V	J75
107981	2007 07 20.07664	22 50 23.41	+08 33 56.9	18.9 V	J75	124131	2007 07 12.90236	16 57 55.39	-11 05 21.8	18.5 V	J75
107981	2007 07 20.12291	22 50 23.07	+08 34 00.8	19.7 V	J75	124131	2007 07 12.93316	16 57 54.58	-11 05 18.0	18.4 V	J75
108519	2007 07 27.88276	16 05 11.68	-01 07 55.4	18.1 R	J87	124131	2007 07 12.96388	16 57 53.79	-11 05 13.1	18.6 V	J75
108519	2007 07 27.88508	16 05 12.17	-01 07 52.5	17.9 R	J87	125206	2007 07 11.02855	21 33 39.76	-03 26 47.7	20.0 V	J75
108519	2007 07 27.88905	16 05 12.93	-01 07 49.0	17.7 R	J87	125206	2007 07 11.07469	21 33 38.15	-03 26 46.4	19.7 V	J75
108536	2007 08 01.69330	20 32 32.90	-20 22 49.6	19.7 R	D35	125206	2007 07 11.12095	21 33 36.55	-03 26 45.0	19.4 V	J75
108536	2007 08 01.70236	20 32 32.43	-20 22 53.0	20.2 R	D35	126406	2007 07 14.01014	20 19 28.05	-02 52 55.7	17.7 V	J75
108536	2007 08 01.72413	20 32 31.47	-20 23 02.5	19.5 R	D35	126406	2007 07 14.07153	20 19 25.16	-02 53 21.8	17.9 V	J75
108646	2007 07 21.08003	22 57 17.74	+05 10 39.6	20.0 V	J75	126406	2007 07 14.13247	20 19 22.27	-02 53 47.2	18.7 V	J75
108646	2007 07 21.11120	22 57 17.28	+05 10 42.4	19.6 V	J75	126846	2007 07 17.91343	18 38 27.02	-01 38 53.5	18.2 V	J75
108646	2007 07 21.14249	22 57 16.75	+05 10 45.9	19.2 V	J75	126846	2007 07 17.97523	18 38 24.09	-01 39 09.2	18.3 V	J75
108787	2007 07 16.07260	22 50 18.20	+01 08 34.4	18.8 V	J75	126846	2007 07 18.03661	18 38 21.18	-01 39 24.8	17.7 V	J75
108787	2007 07 16.09950	22 50 17.84	+01 08 42.8	18.8 V	J75	126946	2007 07 12.08204	21 17 47.16	-04 53 23.1	18.7 V	J75
108787	2007 07 16.12637	22 50 17.52	+01 08 50.4	18.9 V	J75	126946	2007 07 12.09738	21 17 46.63	-04 53 25.5	18.9 V	J75
108817	2007 07 10.99786	21 40 55.50	-00 18 34.0	19.4 V	J75	126946	2007 07 12.11272	21 17 46.14	-04 53 27.6	18.2 V	J75
108817	2007 07 11.04390	21 40 54.22	-00 18 29.1	19.4 V	J75	126960	2007 07 16.88657	16 26 30.73	-08 49 32.7	19.5 V	J75
108817	2007 07 11.09024	21 40 52.89	-00 18 24.1	19.8 V	J75	126960	2007 07 16.90969	16 26 30.37	-08 49 44.4	19.3 V	J75
111402	2007 07 09.07118	20 16 24.87	-15 06 42.4	18.4 V	J75	126960	2007 07 16.93274	16 26 30.09	-08 49 57.4	19.9 V	J75
111402	2007 07 09.08653	20 16 24.11	-15 06 44.1	18.3 V	J75	126970	2007 07 12.91396	16 54 34.99	-12 19 14.4	17.6 V	J75
111402	2007 07 09.10890	20 16 23.08	-15 06 45.4	18.1 V	J75	126970	2007 07 12.94468	16 54 34.26	-12 19 25.2	18.0 V	J75
112299	2007 08 01.73781	20 35 42.02	-18 18 07.3	19.4 R	D35	126970	2007 07 12.97543	16 54 33.51	-12 19 34.9	17.5 V	J75
112299	2007 08 01.74664	20 35 41.57	-18 18 12.3	19.0 R	D35	127465	2007 07 10.89329	16 25 10.96	-10 11 00.9	17.9 V	J75
112299	2007 08 01.75549	20 35 41.10	-18 18 16.8	20.5 R	D35	127465	2007 07 10.92789	16 25 10.39	-10 11 03.8	17.8 V	J75
112441	2007 07 21.08003	22 56 19.97	+06 02 01.9	18.8 V	J75	127465	2007 07 10.96243	16 25 09.86	-10 11 06.8	18.4 V	J75
112441	2007 07 21.11120	22 56 19.56	+06 02 06.6	18.4 V	J75	127874	2007 07 17.06860	22 57 40.67	-01 30 21.8	18.6 V	J75
112441	2007 07 21.14249	22 56 19.13	+06 02 11.6	18.2 V	J75	127874	2007 07 17.09943	22 57 41.11	-01 30 19.9	18.2 V	J75
112622	2007 07 24.97892	21 50 00.39	+01 39 47.9	18.8 V	J75	127874	2007 07 17.13016	22 57 41.51	-01 30 18.2	18.5 V	J75
112622	2007 07 24.99544	21 49 59.73	+01 39 48.8	18.9 V	J75	127914	2007 07 15.97984	20 34 47.01	-06 17 11.0	19.2 V	J75
112622	2007 07 25.01193	21 49 59.12	+01 39 48.4	18.9 V	J75	127914	2007 07 16.01065	20 34 45.28	-06 17 18.3	19.1 V	J75
112626	2007 07 13.98711	20 30 37.97	-00 55 01.6	18.5 V	J75	127914	2007 07 16.04140	20 34 43.60	-06 17 25.1	19.2 V	J75
112626	2007 07 14.04853	20 30 35.48	-00 55 13.2	18.4 V	J75	127975	2007 07 27.68578	23 14 03.77	-12 20 58.8	20.3 R	D35
112626	2007 07 14.10957	20 30 33.04	-00 55 25.3	19.2 V	J75	127975	2007 07 27.69459	23 14 03.65	-12 20 59.4	19.5 R	D35
112660	2007 07 15.89837	16 47 32.24	-08 40 43.6	18.2 V	J75	127975	2007 07 27.70344	23 14 03.49	-12 21 00.5	19.4 R	D35
112660	2007 07 15.92907	16 47 31.56	-08 40 53.9	18.2 V	J75	128277	2007 07 22.05255	23 01 18.34	+03 26 15.3	19.3 V	J75
112660	2007 07 15.95973	16 47 30.91	-08 41 03.9	18.1 V	J75	128277	2007 07 22.08534	23 01 17.54	+03 26 23.9	19.1 V	J75
113131	2007 07 20.04971	22 55 58.27	+07 40 42.6	19.3 V	J75	128277	2007 07 22.11822	23 01 16.81	+03 26 33.8	19.8 V	J75
113131	2007 07 20.09590	22 55 57.97	+07 40 38.5	19.9 V	J75	128860	2007 07 20.88098	17 10 28.38	+08 25 49.8	18.7 V	J75
113131	2007 07 20.14215	22 55 57.62	+07 40 33.2	19.5 V	J75	128860	2007 07 20.92753	17 10 26.96	+08 25 15.7	18.7 V	J75
113131	2007 07 23.07859	22 55 34.39	+07 34 26.6	19.2 V	J75	128860	2007 07 20.97410	17 10 25.51	+08 24 40.9	18.8 V	J75
113131	2007 07 23.10317	22 55 34.19	+07 34 21.7	18.9 V	J75	129462	2007 07 22.05666	23 12 31.03	+03 54 57.0	18.7 V	J75
113131	2007 07 23.12785	22 55 33.90	+07 34 18.5	18.6 V	J75	129462	2007 07 22.08946	23 12 31.23	+03 54 50.7	18.6 V	J75
113631	2007 07 21.07226	23 12 43.55	+06 42 31.8	19.5 V	J75	129462	2007 07 22.12233	23 12 31.43	+03 54 43.9	18.9 V	J75
113631	2007 07 21.10340	23 12 43.32	+06 42 38.1	19.2 V	J75	129538	2007 07 27.73172	23 17 47.30	-13 41 25.7	18.7 R	D35
113631	2007 07 21.13466	23 12 43.00	+06 42 44.8	19.7 V	J75	129538	2007 07 27.74052	23 17 47.24	-13 41 29.1	18.6 R	D35
113783	2007 07 20.01502	22 51 33.92	+09 55 15.9	19.9 V	J75	129538	2007 07 27.74931	23 17 47.21	-13 41 32.0	18.7 R	D35
113783	2007 07 20.06126	22 51 33.18	+09 55 29.5	19.5 V	J75	129542	2007 07 26.03311	20 59 05.01	-01 15 23.6		621
113783	2007 07 20.10750	22 51 32.35	+09 55 42.6	19.2 V	J75	129542	2007 07 26.04332	20 59 04.58	-01 15 25.4		621
113847	2007 07 17.05709	23 05 43.73	-00 51 40.3	19.8 V	J75	129542	2007 07 26.05353	20 59 04.15	-01 15 27.2	18 R	621
113847	2007 07 17.08787	23 05 43.64	-00 51 46.4	19.6 V	J75	129664	2007 07 25.93237	20 30 29.74	+03 43 36.0	18.0 R	106
113847	2007 07 17.11863	23 05 43.64	-00 51 52.7	19.7 V	J75	129664	2007 07 25.94136	20 30 29.26	+03 43 36.4	17.8 R	106
114690	2007 07 25.02875	23 46 20.04	+01 44 27.9	18.9 V	J75	129664	2007 07 25.95034	20 30 28.77	+03 43 37.5	18.1 R	106
114690	2007 07 25.06581	23 46 20.34	+01 44 30.8	19.1 V	J75	129664	2007 07 25.95933	20 30 28.30	+03 43 37.8	18.0 R	106
114690	2007 07 25.10280	23 46 20.66	+01 44 32.0	19.3 V	J75	129675	2007 07 11.00549	21 38 16.69	-00 47 50.1	19.1 V	J75
114694	2007 07 23.02065	21 36 56.72	+03 55 00.7	18.2 V	J75	129675	2007 07 11.05160	21 38 15.74	-00 47 45.9	19.4 V	J75
114694	2007 07 23.03712	21 36 56.29	+03 54 58.3	18.2 V	J75	129675	2007 07 11.09794	21 38 14.84	-00 47 41.5	19.4 V	J75
114694	2007 07 23.05358	21 36 55.89	+03 54 55.3	18.0 V	J75	129683	2007 07 27.73565	23 18 36.02	-13 03 09.2	20.4 R	D35
115415	2007 07 26.04050	23 25 50.28	+02 07 28.5	17.5 V	J75	129683	2007 07 27.74442	23 18 35.90	-13 03 10.6	20.4 R	D35
115415	2007 07 26.07757	23 25 50.34	+02 07 53.2	17.6 V	J75	129683	2007 07 27.75321	23 18 35.75	-13 03 11.9	21.0 R	D35
115415	2007 07 26.11454	23 25 50.40	+02 08 17.7	17.7 V	J75	129870	2007 07 19.08376	23 38 17.56	+07 35 53.1	18.5 V	J75
116215	2007 07 26.04050	23 26 50.28	+01 38 22.1	19.6 V	J75	129870	2007 07 19.09881	23 38 17.45	+07 35 58.7	18.7 V	J75
116215	2007 07 26.07757	23 26 50.47	+01 38 12.8	19.8 V	J75	129870	2007 07 19.11389	23 38 17.37	+07 36 04.5	19.0 V	J75
116215	2007 07 26.11454	23 26 50.73	+01 38 03.0	19.2 V	J75	129955	2007 07 17.89792	18 37 35.94	-00 33 00.9	18.1 V	J75
117430	2003 10 18.32243	02 29 05.11	-08 20 10.4	18.5	704	129955	2007 07 17.95980	18 37 32.69	-00 33 08.8	18.0 V	J75
117430	2003 10 18.33405	02 29 04.42	-08 20 14.4	18.7	704	129955	2007 07 18.02128	18 37 29.51	-00 33 15.8	18.2 V	J75
117430	2003 10 18.34558	02 29 03.94	-08 20 17.0	18.8	704	130121	2007 07 22.04434	22 50 43.35	+03 01 35.7	18.5 V	J75
117430	2003 10 18.35732	02 29 03.46	-08 20 21.6	19.0	704	130121	2007 07 22.07713	22 50 42.93	+03 01 47.3	18.2 V	J75
117430	2003 10 18.36923	02 29 02.91	-08 20 25.0	19.1	704	130121	2007 07 22.10999	22 50 42.45	+03 01 58.3	18.8 V	J75
120639	2007 07 24.96096	20 45 07.91	-03 59 59.7	16.7 R	A77	130130	2007 07 17.07634	23 11 45.21	-01 59 10.4	18.5 V	J75
120639	2007 07 24.97727	20 45 07.34	-04 00 12.1	16.6 R	A77	130130	2007 07 17.10709	23 11 45.25	-01 58 55.4	18.6 V	J75
120639	2007 07 24.99358	20 45 06.76	-04 00 24.7	16.6 R	A77	130130	2007 07 17.13791	23 11 45.26	-01 58 40.8	18.6 V	J75
120912	2007 07 22.02796	22 48 51.99	+04 55 24.9	18.3 V							

2007 AUG. 5

M.P.S. 212463

130996	2007 07 25.07819	23 44 26.27	+01 03 24.9	19.5 V	J75	134052	2003 09 29.20840	22 56 45.71	-05 49 35.8	19.7	704
130996	2007 07 25.11514	23 44 26.94	+01 03 27.7	19.4 V	J75	134052	2003 09 29.22113	22 56 45.12	-05 49 35.8	19.8	704
131516	2007 07 17.06860	22 58 35.64	-01 51 25.8	20.3 V	J75	134067	2007 07 25.03291	23 54 22.73	+01 46 28.4	18.4 V	J75
131516	2007 07 17.09943	22 58 35.51	-01 51 19.0	19.1 V	J75	134067	2007 07 25.06995	23 54 24.14	+01 46 41.3	18.6 V	J75
131516	2007 07 17.13016	22 58 35.40	-01 51 12.5	19.4 V	J75	134067	2007 07 25.10692	23 54 25.48	+01 46 53.9	18.4 V	J75
131571	2007 07 26.05293	23 24 54.66	+00 52 43.2	19.3 V	J75	134241	2007 07 27.71029	23 22 46.94	-11 01 03.7	20.5 R	D35
131571	2007 07 26.08993	23 24 54.46	+00 52 49.5	19.4 V	J75	134241	2007 07 27.71905	23 22 46.60	-11 01 00.7	20.3 R	D35
131571	2007 07 26.12697	23 24 54.30	+00 52 53.9	19.9 V	J75	134241	2007 07 27.72782	23 22 46.27	-11 00 59.0	19.4 R	D35
131630	2007 07 17.06091	23 12 22.26	-00 15 57.7	20.1 V	J75	134246	2007 08 01.64333	20 25 15.00	-18 18 51.3	19.4 R	D35
131630	2007 07 17.09172	23 12 22.34	-00 15 51.6	19.6 V	J75	134246	2007 08 01.65223	20 25 14.44	-18 18 51.9	19.9 R	D35
131630	2007 07 17.12244	23 12 22.43	-00 15 45.8	18.9 V	J75	134246	2007 08 01.66228	20 25 13.75	-18 18 53.3	19.5 R	D35
132095	2007 08 01.66427	20 20 53.96	-19 41 16.7	19.2 R	D35	134256	2007 07 13.00847	21 11 54.50	-01 32 43.7	17.8 V	J75
132095	2007 08 01.67324	20 20 53.44	-19 41 18.5	19.3 R	D35	134256	2007 07 13.05483	21 11 52.98	-01 32 58.5	17.8 V	J75
132095	2007 08 01.68227	20 20 52.93	-19 41 21.1	19.0 R	D35	134256	2007 07 13.10120	21 11 51.45	-01 33 13.4	17.8 V	J75
132403	2007 07 22.05255	23 06 11.54	+03 12 40.7	19.6 V	J75	134340	2007 07 31.95640	17 45 40.31	-16 29 36.8	14.2 R	J51
132403	2007 07 22.08534	23 06 11.40	+03 12 33.8	19.6 V	J75	134340	2007 07 31.98341	17 45 40.18	-16 29 37.6	14.5 R	J51
132403	2007 07 22.11822	23 06 11.32	+03 12 26.6	19.1 V	J75	134340	2007 08 01.86847	17 45 36.32	-16 29 49.5	14.2 R	A34
132424	2007 07 13.94285	19 50 22.07	+02 40 50.2		127	134340	2007 08 01.86891	17 45 36.32	-16 29 49.5	14.1 R	A34
132424	2007 07 13.95203	19 50 21.65	+02 40 47.2		127	134340	2007 08 01.86959	17 45 36.32	-16 29 49.4	14.2 R	A34
132424	2007 07 13.95733	19 50 21.47	+02 40 45.5		127	134340	2007 08 01.87012	17 45 36.33	-16 29 49.4	14.1 R	A34
132464	2007 07 21.06442	22 54 44.61	+06 41 28.7	19.7 V	J75	134340	2007 08 01.87052	17 45 36.32	-16 29 49.6	14.1 R	A34
132464	2007 07 21.09562	22 54 44.16	+06 41 27.5	19.7 V	J75	134468	2007 07 16.96446	20 39 12.82	-04 37 36.2	18.4 V	J75
132464	2007 07 21.12683	22 54 43.73	+06 41 25.8	19.5 V	J75	134468	2007 07 16.98821	20 39 11.74	-04 37 36.3	17.9 V	J75
132537	2007 07 25.94721	21 19 19.03	+05 13 41.3	18.7 V	J75	134468	2007 07 17.01919	20 39 10.31	-04 37 36.8	18.5 V	J75
132537	2007 07 25.96358	21 19 18.33	+05 13 37.8	18.0 V	J75	134720	2007 07 24.97892	21 46 35.50	+01 36 11.8	18.0 V	J75
132537	2007 07 25.97993	21 19 17.68	+05 13 33.1	18.5 V	J75	134720	2007 07 24.99544	21 46 35.03	+01 36 13.3	18.2 V	J75
132605	2007 07 20.04584	22 52 23.36	+07 34 16.8	20.0 V	J75	134720	2007 07 25.01193	21 46 34.50	+01 36 15.3	18.4 V	J75
132605	2007 07 20.09204	22 52 22.71	+07 34 20.3	19.5 V	J75	135182	2006 09 20.32357	23 54 50.04	+00 54 04.2	23.5 R	8 568
132605	2007 07 20.13830	22 52 22.11	+07 34 24.3	19.2 V	J75	135182	2006 09 20.35896	23 54 49.85	+00 54 02.8	23.5 R	8 568
132619	2007 07 21.02108	21 41 20.20	+06 50 54.5	19.0 V	J75	136108	2007 03 15.04778	13 34 25.80	+19 47 31.8	17.7 R	A24
132619	2007 07 21.03672	21 41 19.63	+06 50 54.7	19.1 V	J75	136108	2007 03 15.05968	13 34 25.75	+19 47 32.5	17.6 R	A24
132619	2007 07 21.05229	21 41 19.10	+06 50 54.7	18.8 V	J75	136108	2007 03 15.07194	13 34 25.71	+19 47 32.7	17.6 R	A24
132636	2007 07 17.06473	22 47 58.47	-01 41 04.3	19.7 V	J75	136108	2007 03 15.08430	13 34 25.67	+19 47 33.2	17.6 R	A24
132636	2007 07 17.09559	22 47 58.10	-01 41 09.8	19.4 V	J75	136108	2007 03 15.10434	13 34 25.60	+19 47 33.8	17.2 R	A24
132636	2007 07 17.12628	22 47 57.76	-01 41 15.3	19.4 V	J75	136108	2007 03 15.11203	13 34 25.56	+19 47 33.9	17.3 R	A24
132893	2007 07 21.07615	22 47 19.02	+05 16 37.2	19.6 V	J75	136108	2007 03 15.12635	13 34 25.51	+19 47 34.4	17.3 R	A24
132893	2007 07 21.10729	22 47 18.50	+05 16 40.3	19.5 V	J75	136108	2007 03 15.13397	13 34 25.49	+19 47 34.7	17.4 R	A24
132893	2007 07 21.13856	22 47 17.95	+05 16 43.5	19.6 V	J75	136108	2007 03 15.15207	13 34 25.40	+19 47 35.4	17.3 R	A24
132920	2007 07 25.95948	21 22 08.61	+02 44 24.9	18.1 V	J75	136108	2007 07 27.88928	13 29 03.45	+19 40 57.8	17.1 R	A10
132920	2007 07 25.97584	21 22 08.01	+02 44 20.3	17.8 V	J75	136472	2007 07 27.86037	12 20 46.06	+29 10 26.0	16.3 R	A10
132920	2007 07 25.99222	21 22 07.45	+02 44 16.0	17.9 V	J75	136472	2007 07 27.86608	12 20 46.07	+29 10 25.0	16.5 R	A10
132929	2007 07 25.96796	20 33 00.87	+02 40 17.7	18.4 R	106	136523	2003 10 24.33503	04 01 53.26	+22 15 36.6	20.3	704
132929	2007 07 25.97695	20 33 00.50	+02 40 15.7	18.8 R	106	136523	2003 10 24.34684	04 01 52.80	+22 15 34.9	20.1	704
132929	2007 07 25.98593	20 33 00.03	+02 40 13.7	18.5 R	106	136523	2003 10 24.35852	04 01 52.26	+22 15 34.6	20.4	704
132929	2007 07 25.99492	20 32 59.68	+02 40 12.0	19.0 R	106	136523	2003 10 29.29089	03 58 04.37	+22 13 04.3	19.5 R	699
132960	2007 07 18.06777	23 39 30.61	+10 05 41.6	19.3 V	J75	136523	2003 10 29.31003	03 58 03.41	+22 13 03.6		699
132960	2007 07 18.10324	23 39 30.82	+10 05 53.1	19.2 V	J75	136523	2003 10 29.32921	03 58 02.32	+22 13 02.3		699
132960	2007 07 18.12644	23 39 30.99	+10 06 01.4	18.7 V	J75	136523	2003 10 29.34837	03 58 01.50	+22 13 02.7		699
132975	2007 07 13.00461	21 06 03.75	-01 10 56.0	18.6 V	J75	136527	2003 10 24.34682	02 52 53.20	+10 27 56.3	20.5 V	691
132975	2007 07 13.05096	21 06 01.93	-01 10 46.0	18.6 V	J75	136527	2003 10 24.37516	02 52 51.72	+10 27 48.1	20.2 V	691
132975	2007 07 13.09734	21 06 00.06	-01 10 37.2	18.5 V	J75	136527	2003 10 24.40209	02 52 50.29	+10 27 40.5	20.3 V	691
132983	2007 07 09.06351	20 02 01.08	-14 35 38.4	17.8 V	J75	136527	2003 10 29.27503	02 48 35.02	+10 04 08.5	20.0	704
132983	2007 07 09.07884	20 02 00.45	-14 35 38.5	18.4 V	J75	136527	2003 10 29.28664	02 48 34.44	+10 04 04.3	19.4	704
132983	2007 07 09.10124	20 01 59.35	-14 35 40.4	18.1 V	J75	136527	2003 10 29.29830	02 48 33.76	+10 04 00.6	20.1	704
133003	2007 07 27.95750	21 39 26.55	+10 05 08.7	17.2 R	B40	136528	2003 10 24.34141	03 00 45.65	+12 15 51.5	20.0 V	691
133003	2007 07 27.97410	21 39 26.00	+10 05 15.1	17.4 R	B40	136528	2003 10 24.36948	03 00 44.19	+12 15 47.0	19.9 V	691
133003	2007 07 27.99237	21 39 25.26	+10 05 20.3	16.8 R	B40	136528	2003 10 24.39666	03 00 42.77	+12 15 42.8	19.7 V	691
133003	2007 07 28.00951	21 39 24.58	+10 05 25.6	17.0 R	B40	136528	2003 10 29.25206	02 56 31.74	+12 02 48.7	19.6	704
133003	2007 07 28.02420	21 39 24.02	+10 05 30.3	16.3 R	B40	136528	2003 10 29.26448	02 56 30.97	+12 02 47.4	20.0	704
133017	2007 07 18.07550	23 51 09.04	+09 40 42.9	18.6 V	J75	136528	2003 10 29.27605	02 56 30.35	+12 02 44.9	19.7	704
133017	2007 07 18.11098	23 51 10.25	+09 40 56.7	18.4 V	J75	136528	2003 10 29.28766	02 56 29.78	+12 02 43.6	20.3	704
133017	2007 07 18.13422	23 51 11.03	+09 41 05.0	18.4 V	J75	136529	2003 10 19.16400	08 28 45.67	+09 39 12.0	19.5	644
133173	2007 08 01.63844	20 24 06.52	-18 27 58.6	17.3 R	D35	136529	2003 10 19.23215	00 28 42.85	+09 38 37.5	19.6	644
133173	2007 08 01.64729	20 24 06.03	-18 28 00.3	17.5 R	D35	136529	2003 10 19.30219	00 28 39.96	+09 38 01.8	20.0	644
133173	2007 08 01.65729	20 24 05.52	-18 28 02.4	17.3 R	D35	136529	2003 10 21.27930	00 27 22.39	+09 21 16.6	20.0	704
133205	2007 07 27.99047	20 58 22.15	+02 23 02.7	17.8 V	J75	136529	2003 10 21.30332	00 27 21.40	+09 21 03.8	20.5	704
133205	2007 07 28.02745	20 58 20.46	+02 22 52.3	17.6 V	J75	136529	2003 10 21.31536	00 27 21.00	+09 20 57.5	20.0	704
133205	2007 07 28.06470	20 58 18.85	+02 22 43.2	17.9 V	J75	136818	2007 07 17.89219	18 09 38.29	+06 47 35.6	16.8 R	A24
133252	2007 07 13.97943	20 17 01.45	-00 47 44.1	18.9 V	J75	136818	2007 07 17.89318	18 09 38.05	+06 47 36.7	16.8 R	A24
133252	2007 07 14.04082	20 16 58.39	-00 47 41.3	18.6 V	J75	136818	2007 07 17.93733	18 09 28.24	+06 48 10.2	17.1 R	A24
133252	2007 07 14.10193	20 16 55.36	-00 47 38.7	18.6 V	J75	136818	2007 07 17.93832	18 09 27.94	+06 48 11.6	16.8 R	A24
133344	2007 07 14.99273	21 29 33.28	+09 03 57.5	19.0 V	J75	136818	2007 07 28.89949	17 37 11.32	+08 08 26.9	17.6 R	A24
133344	2007 07 15.03888	21 29 31.95	+09 04 05.6	18.7 V	J75	136818	2007 07 28.90049	17 37 11.15	+08 08 27.5	17.5 R	A24
133344	2007 07 15.08501	21 29 30.65	+09 04 14.1	18.9 V	J75	136818	2007 07 28.90609	17 37 10.33	+08 08 28.1	17.9 R	A24
133502	2007 07 20.03814	23 01 37.51	+08 50 51.2	19.2 V	J75	1					

145656	2007 07 31.85943	17 03 49.49	+15 55 32.4	16.0 V	B38	159471	2007 07 23.04536	21 48 50.13	+04 31 16.0	17.8 V	J75
145656	2007 07 31.86782	17 03 51.67	+15 55 14.0	16.1 V	B38	159471	2007 07 23.06182	21 48 49.72	+04 31 16.3	17.9 V	J75
145656	2007 07 31.87274	17 03 52.96	+15 55 02.8	16.2 V	B38	159482	2007 07 26.00553	23 30 50.56	+10 48 34.2	18.0 R	106
145656	2007 07 31.87889	17 03 54.55	+15 54 48.7	16.1 V	B38	159482	2007 07 26.01452	23 30 50.88	+10 48 39.1	17.8 R	106
145656	2007 07 31.88564	17 03 56.33	+15 54 34.2	16.1 V	B38	159482	2007 07 26.02352	23 30 51.22	+10 48 44.8	17.6 R	106
145656	2007 08 01.84839	17 08 15.93	+15 18 36.6	16.1 R	113	159482	2007 07 26.03251	23 30 51.54	+10 48 50.2	17.5 R	106
145656	2007 08 01.84925	17 08 16.15	+15 18 34.6	16.1 R	113	159519	2003 09 22.24480	23 31 50.14	-05 18 35.5	19.8 R	699
145656	2007 08 01.85006	17 08 16.36	+15 18 32.9	16.1 R	113	159519	2003 09 22.26479	23 31 49.25	-05 18 41.2		699
145656	2007 08 01.85088	17 08 16.59	+15 18 30.9	16.2 R	113	159519	2003 09 22.28482	23 31 48.33	-05 18 47.9		699
145656	2007 08 01.85169	17 08 16.79	+15 18 29.0	16.1 R	113	159519	2003 09 22.30465	23 31 47.52	-05 18 54.7		699
156663	2003 10 17.132540	21 36 45.840	+01 03 34.08	21.26V	645	159537	2007 07 20.04971	22 54 34.32	+08 00 49.9	19.1 V	J75
156663	2003 10 17.136012	21 36 45.856	+01 03 33.13	22.05	645	159537	2007 07 20.09590	22 54 34.60	+08 00 46.5	18.8 V	J75
156663	2003 10 19.120590	21 37 00.836	+00 54 39.85	21.21V	645	159537	2007 07 20.14215	22 54 34.91	+08 00 42.9	18.9 V	J75
156663	2003 10 19.124062	21 37 00.864	+00 54 38.90	21.20V	645	159703	2007 08 01.66326	20 20 09.06	-19 07 31.8	19.9 R	D35
156707	2003 10 17.157510	22 12 49.634	-00 30 08.58	20.87V	645	159703	2007 08 01.67223	20 20 08.64	-19 07 31.5	20.0 R	D35
156707	2003 10 17.160982	22 12 49.611	-00 30 09.65	21.59	645	159703	2007 08 01.68122	20 20 08.20	-19 07 32.3	19.8 R	D35
156707	2003 10 19.145300	22 12 42.239	-00 40 05.24	20.77V	645	159709	2007 07 16.08802	22 48 03.53	+00 43 33.8	18.6 V	J75
156707	2003 10 19.148772	22 12 42.221	-00 40 06.29	21.30	645	159709	2007 07 16.11487	22 48 03.29	+00 43 42.2	18.7 V	J75
156707	2003 10 22.137550	22 12 39.916	-00 54 12.31	20.66V	645	159709	2007 07 16.14178	22 48 03.01	+00 43 50.2	19.0 V	J75
156707	2003 10 22.141022	22 12 39.918	-00 54 13.23	21.29	645	159710	2007 07 16.96060	20 33 49.16	-04 44 46.1	17.4 V	J75
156707	2003 10 24.133530	22 12 44.250	-01 03 01.98	21.20V	645	159710	2007 07 16.98436	20 33 48.09	-04 44 43.9	17.2 V	J75
156707	2003 10 24.137002	22 12 44.254	-01 03 02.89	21.96	645	159710	2007 07 17.01532	20 33 46.70	-04 44 40.4	17.1 V	J75
157659	2003 09 17.22977	23 53 57.70	-01 24 06.8	20.8 V	691	159890	2007 08 01.73294	20 32 57.02	-18 21 17.0	20.3 R	D35
157659	2003 09 17.25693	23 53 56.48	-01 24 14.1	20.2 V	691	159890	2007 08 01.74177	20 32 56.51	-18 21 18.2	19.4 R	D35
157659	2003 09 17.28407	23 53 55.26	-01 24 21.5	20.2 V	691	159890	2007 08 01.75059	20 32 56.02	-18 21 17.6	19.1 R	D35
157659	2003 09 22.24062	23 50 20.49	-01 46 17.4	19.4 R	699	159958	2007 08 01.73002	20 28 37.54	-17 15 05.8	20.0 R	D35
157659	2003 09 22.26061	23 50 19.56	-01 46 24.7		699	159958	2007 08 01.73882	20 28 37.11	-17 15 09.9	19.7 R	D35
157659	2003 09 22.28064	23 50 18.78	-01 46 26.9		699	159958	2007 08 01.74766	20 28 36.56	-17 15 13.8	20.3 R	D35
157659	2003 09 22.30050	23 50 17.91	-01 46 34.7		699	159964	2007 07 16.89043	16 32 48.16	-08 53 52.8	18.6 V	J75
157662	2003 09 22.23895	23 33 01.06	-02 45 16.3	19.2 R	699	159964	2007 07 16.91356	16 32 47.91	-08 54 06.6	19.1 V	J75
157662	2003 09 22.25893	23 33 00.15	-02 45 20.1		699	159964	2007 07 16.93657	16 32 47.70	-08 54 19.6	18.7 V	J75
157662	2003 09 22.27895	23 32 59.22	-02 45 26.5		699	160007	2003 10 20.35847	01 47 24.48	+01 14 00.7	20.4 V	691
157662	2003 09 22.29881	23 32 58.28	-02 45 31.8		699	160007	2003 10 20.38597	01 47 23.18	+01 13 54.3	20.3 V	691
157683	2003 09 28.283960	23 52 08.936	-00 49 25.33	20.79V	645	160007	2003 10 20.41430	01 47 21.87	+01 13 47.8	20.3 V	691
157683	2003 09 28.287432	23 52 08.780	-00 49 26.28	21.46	645	160007	2003 10 22.285240	01 45 57.128	+01 06 38.20	19.87V	645
157683	2003 09 29.21953	23 51 29.38	-00 53 45.6	20.8 V	691	160007	2003 10 22.288712	01 45 56.966	+01 06 37.44	20.50	645
157683	2003 09 29.26654	23 51 27.33	-00 53 58.7	21.1 V	691	160019	2007 07 13.02391	21 11 28.29	-02 07 21.3	19.2 V	J75
157683	2003 09 29.29430	23 51 26.10	-00 54 06.5	20.9 V	691	160019	2007 07 13.07032	21 11 26.55	-02 07 39.9	19.2 V	J75
157698	2003 09 18.31897	00 07 07.38	+00 02 44.7	20.3 V	691	160019	2007 07 13.11660	21 11 24.81	-02 07 57.5	19.3 V	J75
157698	2003 09 18.34621	00 07 06.19	+00 02 36.6	20.5 V	691	160044	2007 07 17.95917	19 43 02.03	+11 58 16.8	17.1 R	A24
157698	2003 09 18.37361	00 07 04.97	+00 02 28.7	21.1 V	691	160044	2007 07 17.96016	19 43 02.01	+11 58 16.9	17.1 R	A24
157698	2003 09 22.23401	00 04 18.61	-00 16 33.9	19.8 R	699	160044	2007 07 17.98292	19 43 01.09	+11 58 17.5	16.4 R	A24
157698	2003 09 22.25397	00 04 17.90	-00 16 41.3		699	160044	2007 07 17.98391	19 43 01.01	+11 58 16.7	15.4 R	A24
157698	2003 09 22.27395	00 04 16.96	-00 16 46.7		699	160044	2007 07 26.95768	19 37 39.50	+11 41 07.2	16.3 R	A24
157698	2003 09 22.29395	00 04 16.06	-00 16 53.6		699	160044	2007 07 26.95867	19 37 39.49	+11 41 06.8	16.5 R	A24
157698	2003 09 26.280940	00 01 23.388	-00 36 34.01	20.49V	645	160044	2007 07 26.96644	19 37 39.19	+11 41 04.8	16.7 R	A24
157698	2003 09 26.284412	00 01 23.237	-00 36 35.02	21.12	645	160044	2007 07 26.97520	19 37 38.86	+11 41 02.3	17.0 R	A24
157698	2003 09 28.289360	23 59 56.964	-00 46 22.94	20.39V	645	160044	2007 07 26.98296	19 37 38.58	+11 41 00.2	17.1 R	A24
157698	2003 09 28.292832	23 59 56.810	-00 46 24.01	21.06	645	160044	2007 07 26.98396	19 37 38.54	+11 40 59.9	16.9 R	A24
157739	2003 10 23.247030	00 43 59.880	+00 08 01.25	19.78V	645	160044	2007 07 27.95274	19 37 06.23	+11 36 35.1	16.6 R	A24
157739	2003 10 23.250502	00 43 59.737	+00 08 00.65	20.47	645	160044	2007 07 27.96083	19 37 05.93	+11 36 33.0	16.8 R	A24
157739	2003 10 24.23202	00 43 20.76	+00 05 20.9	19.8	704	160044	2007 07 27.96892	19 37 05.61	+11 36 31.0	17.0 R	A24
157739	2003 10 24.24524	00 43 20.14	+00 05 18.8	19.9	704	160044	2007 07 27.97602	19 37 05.33	+11 36 29.3	16.8 R	A24
157739	2003 10 24.27129	00 43 19.05	+00 05 15.5	20.0	704	160044	2007 07 27.97700	19 37 05.29	+11 36 28.9	16.9 R	A24
157739	2003 10 24.28394	00 43 18.51	+00 05 12.9	20.3	704	160044	2007 07 27.98410	19 37 05.05	+11 36 27.0	17.1 R	A24
157844	2007 07 16.96446	20 39 03.47	-04 28 32.5	16.8 V	J75	160044	2007 07 27.99220	19 37 04.75	+11 36 24.6	17.1 R	A24
157844	2007 07 16.98821	20 39 02.50	-04 28 27.0	16.8 V	J75	160044	2007 07 27.99930	19 37 04.49	+11 36 22.4	16.9 R	A24
157844	2007 07 17.01919	20 39 01.24	-04 28 19.9	16.7 V	J75	160044	2007 07 28.00029	19 37 04.46	+11 36 22.2	16.9 R	A24
157850	2007 08 01.094515	15 03 43.74	-10 10 42.7	20.8 V	H55	160044	2007 07 28.95554	19 36 33.33	+11 31 32.7	16.4 R	A24
157850	2007 08 01.107598	15 03 44.10	-10 10 43.9	20.5 V	H55	160044	2007 07 28.95654	19 36 33.29	+11 31 32.4	16.4 R	A24
157850	2007 08 01.121795	15 03 44.44	-10 10 45.3	20.5 V	H55	160044	2007 07 28.97969	19 36 32.52	+11 31 25.0	16.8 R	A24
158156	2007 07 22.05255	23 03 18.16	+03 30 23.0	17.9 V	J75	160044	2007 07 28.98070	19 36 32.46	+11 31 24.5	16.8 R	A24
158156	2007 07 22.08534	23 03 17.72	+03 30 36.9	18.0 V	J75	160044	2007 07 29.00414	19 36 31.64	+11 31 15.7	15.5 R	A24
158156	2007 07 22.11822	23 03 17.30	+03 30 51.2	18.2 V	J75	160044	2007 07 29.00515	19 36 31.57	+11 31 16.2	15.2 R	A24
158577	2007 07 16.88271	16 35 35.03	-07 07 36.0	18.8 V	J75	160060	2007 07 16.97220	20 28 49.70	-05 46 24.3	19.1 V	J75
158577	2007 07 16.90583	16 35 34.61	-07 07 47.3	19.2 V	J75	160060	2007 07 16.99593	20 28 48.45	-05 46 22.0	18.2 V	J75
158577	2007 07 16.94451	16 35 34.09	-07 08 09.5	18.4 V	J75	160060	2007 07 17.02692	20 28 46.80	-05 46 18.8	18.7 V	J75
159197	2007 07 16.89043	16 30 18.15	-08 07 47.8	18.6 V	J75	160068	2007 08 01.85921	19 59 45.18	-16 52 22.2	17.9 V	104
159197	2007 07 16.91356	16 30 17.96	-08 07 59.9	19.2 V	J75	160068	2007 08 01.86832	19 59 44.47	-16 52 18.3	19.6 V	104
159197	2007 07 16.93657	16 30 17.58	-08 08 12.8	19.6 V	J75	160068	2007 08 01.87699	19 59 43.97	-16 52 16.3	19.6 V	104
159297	2003 09 28.26797	01 42 18.61	+00 38 45.6	19.0 R	699	160085	2007 07 26.99269	22 56 11.78	+36 34 34.7	17.9 R	A24
159297	2003 09 28.28122	01 42 17.95	+00 38 42.6		699	160085	2007 07 27.00343	22 56 12.21	+36 34 41.6	17.9 R	A24
159297	2003 09 28.29461	01 42 17.42	+00 38 36.0		699	160085	2007 07 27.01412	22 56 12.65	+36 34 48.4	18.0 R	A24
159297	2003 09 28.30787	01 42 17.07	+00 38 30.4		699	160085	2007 07 27.02547	22 56 13.09	+36 34 55.8	18.0 R	A24
159297</											

2007 AUG. 5

M.P.S. 212465

160133	2007 07 20.13060	23 02 50.60	+08 31 13.1	17.6 V	J75	160243	2007 07 16.99207	20 17 12.02	-06 07 14.6	17.9 V	J75
160206	2007 07 25.02461	23 40 46.49	+01 45 51.2	18.2 V	J75	160243	2007 07 17.02308	20 17 10.35	-06 07 08.9	17.9 V	J75
160206	2007 07 25.06167	23 40 47.67	+01 45 53.2	18.5 V	J75	160258	2007 07 26.94371	18 39 55.64	+12 11 36.6	17.2 R	A24
160206	2007 07 25.09867	23 40 48.79	+01 45 54.1	18.4 V	J75	160258	2007 07 26.99154	18 39 52.95	+12 11 42.8	17.3 R	A24
160226	2007 07 24.97061	21 38 14.23	+01 48 33.6	19.4 V	J75	160258	2007 07 26.99255	18 39 52.89	+12 11 42.6	17.2 R	A24
160226	2007 07 24.98719	21 38 13.50	+01 48 33.7	19.3 V	J75	160258	2007 07 27.94598	18 39 04.31	+12 13 15.9	17.3 R	A24
160226	2007 07 25.00368	21 38 12.87	+01 48 33.4	19.0 V	J75	160258	2007 07 27.95406	18 39 03.84	+12 13 16.1	17.5 R	A24
160235	2007 07 27.02632	20 37 18.53	+02 07 51.5	17.6 R	A24	160258	2007 07 27.96116	18 39 03.46	+12 13 16.7	17.4 R	A24
160235	2007 07 27.02732	20 37 18.54	+02 07 51.6	17.7 R	A24	160258	2007 07 27.96214	18 39 03.40	+12 13 16.8	17.2 R	A24
160235	2007 07 27.03446	20 37 18.15	+02 07 53.3	17.8 R	A24	160258	2007 07 28.94110	18 38 15.31	+12 14 26.0	17.7 R	A24
160235	2007 07 27.04259	20 37 17.75	+02 07 55.3	17.9 R	A24	160258	2007 07 28.94850	18 38 14.94	+12 14 26.2	17.7 R	A24
160235	2007 07 27.04973	20 37 17.38	+02 07 57.1	17.6 R	A24	160258	2007 07 28.95690	18 38 14.49	+12 14 25.9	17.6 R	A24
160235	2007 07 27.05073	20 37 17.34	+02 07 57.1	17.7 R	A24	160258	2007 07 28.96430	18 38 14.11	+12 14 26.3	17.3 R	A24
160235	2007 07 27.05777	20 37 16.99	+02 07 58.9	18.0 R	A24	160258	2007 07 28.96530	18 38 14.05	+12 14 25.8	17.2 R	A24
160235	2007 07 27.06581	20 37 16.60	+02 08 00.5	17.9 R	A24	160258	2007 07 28.97270	18 38 13.69	+12 14 26.5	17.8 R	A24
160235	2007 07 27.07284	20 37 16.27	+02 08 02.3	17.7 R	A24	160258	2007 07 28.98109	18 38 13.25	+12 14 26.6	17.8 R	A24
160235	2007 07 27.07384	20 37 16.20	+02 08 02.2	17.4 R	A24	160258	2007 07 28.98849	18 38 12.90	+12 14 27.0	17.3 R	A24
160235	2007 07 27.99225	20 36 32.03	+02 11 31.6	17.7 R	A24	160258	2007 07 28.98949	18 38 12.83	+12 14 27.0	17.4 R	A24
160235	2007 07 28.00282	20 36 31.49	+02 11 33.2	17.8 R	A24	160408	2007 08 03.17501	20 21 19.11	-18 31 20.6	17.8 R	734
160235	2007 07 28.01343	20 36 30.96	+02 11 35.3	17.7 R	A24	160408	2007 08 03.17861	20 21 18.92	-18 31 21.9	19.1 R	734
160235	2007 07 28.01844	20 36 30.68	+02 11 36.8	17.4 R	A24	160408	2007 08 03.18215	20 21 18.75	-18 31 23.5	18.8 R	734
160235	2007 07 28.01944	20 36 30.65	+02 11 36.7	17.4 R	A24	160423	2007 07 15.12031	00 21 26.63	+01 41 23.7	18.4 V	J75
160235	2007 07 28.02644	20 36 30.28	+02 11 38.5	17.5 R	A24	160423	2007 07 15.12793	00 21 26.90	+01 41 28.8	18.5 V	J75
160235	2007 07 28.03444	20 36 29.87	+02 11 40.1	17.5 R	A24	160423	2007 07 15.13558	00 21 27.18	+01 41 35.8	18.3 V	J75
160235	2007 07 28.04145	20 36 29.50	+02 11 41.9	17.0 R	A24	160464	2003 09 18.24975	22 25 36.31	+02 10 47.0	19.3	644
160235	2007 07 28.04244	20 36 29.46	+02 11 41.9	17.2 R	A24	160464	2003 09 18.26983	22 25 35.29	+02 10 44.1	19.2	644
160235	2007 07 28.04943	20 36 29.10	+02 11 43.6	17.4 R	A24	160464	2003 09 18.29111	22 25 34.18	+02 10 40.8	19.5	644
160235	2007 07 28.05741	20 36 28.69	+02 11 45.3	17.5 R	A24	160464	2003 09 27.11478	22 18 52.91	+01 48 15.3	20.2 V	691
160235	2007 07 28.06440	20 36 28.33	+02 11 47.0	17.3 R	A24	160464	2003 09 27.14286	22 18 51.72	+01 48 11.1	20.0 V	691
160235	2007 07 28.06540	20 36 28.29	+02 11 47.0	17.3 R	A24	160464	2003 09 27.17154	22 18 50.52	+01 48 06.7	20.2 V	691
160243	2007 07 16.96833	20 17 13.28	-06 07 19.2	17.9 V	J75						

2007 AUG. 5

M.P.S. 212467