

The MINOR PLANET CIRCULARS/MINOR PLANETS AND COMETS SUPPLEMENT is published on behalf of Commission 20 of the International Astronomical Union, usually in batches on or near the date of each full moon, by:

Minor Planet Center, Smithsonian Astrophysical Observatory, Cambridge, MA 02138, U.S.A.
IAUSUBS@CFA.HARVARD.EDU or FAX 617-495-7231 (subscriptions)

MPC@CFA.HARVARD.EDU (science)

Phone 617-495-7244/7444/7440/7273 (for emergency use only).

World-Wide Web address <http://cfa-www.harvard.edu/iau/mpc.html> ISSN 1528-137X

Brian G. Marsden, Director

Gareth V. Williams, Associate Director

Timothy B. Spahr, NEO Technical Specialist

Syuichi Nakano, Andreas Doppler and Kyle E. Smalley, Associates

Supported in part by the Brinson Foundation

© Copyright 2005 Minor Planet Center Prepared using the Tamkin Foundation Computer Network

Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.	1989 CA ₃	2002 07 09.31302	20 33 34.92	-10 27 05.3	20.0	644			
1978 VA	2005 04 10.43381		16 43 18.01	-20 45 03.5	19.6	R	1	695	1989 CA ₃	2002 07 09.37878	20 33 32.07	-10 27 06.7	20.5	644		
1978 VA	2005 04 10.48444		16 43 16.62	-20 45 16.6			1	695	1989 CA ₃	2003 09 19.21557	23 47 06.90	+10 55 39.0	20.8	V	691	
1981 EL ₂₂	1997 09 30.31398		01 36 47.98	+14 11 55.2	21.4	V		691	1989 CA ₃	2003 09 19.24276	23 47 05.71	+10 55 31.6	20.5	V	691	
1981 EL ₂₂	1997 09 30.33561		01 36 46.78	+14 11 51.7	21.0	V		691	1989 CA ₃	2003 09 19.27034	23 47 04.53	+10 55 24.0	20.7	V	691	
1981 EL ₂₂	1997 09 30.35707		01 36 45.60	+14 11 48.2	21.2	V		691	1989 CA ₃	2004 12 02.31817	03 28 17.77	+22 51 52.6	19.3	R	703	
1981 EL ₂₂	1999 03 22.37274		12 17 32.96	-04 14 55.9	18.2	R		699	1989 CA ₃	2004 12 02.32639	03 28 17.53	+22 51 48.3	20.0	R	703	
1981 EL ₂₂	1999 03 22.39726		12 17 31.41	-04 14 52.3				699	1989 CA ₃	2004 12 02.33461	03 28 17.22	+22 51 48.3	19.0	R	703	
1981 EL ₂₂	1999 03 22.41766		12 17 30.16	-04 14 50.0				699	1989 CA ₃	2004 12 02.34282	03 28 16.76	+22 51 44.0	19.0	R	703	
1981 EL ₂₂	2001 12 09.24211		04 23 37.39	+30 26 42.4	19.8			704	1990 QX ₃	2005 04 12.21587	10 49 49.49	+05 24 59.7	20.9	R	1	695
1981 EL ₂₂	2001 12 09.27205		04 23 35.21	+30 26 36.5	19.8			704	1990 QX ₃	2005 04 12.26719	10 49 47.93	+05 25 06.8			1	695
1981 EL ₂₂	2001 12 09.28704		04 23 34.06	+30 26 34.9	19.6			704	1990 TL ₉	1996 02 10.38440	09 16 16.84	+12 02 07.2	21.1	V		691
1981 EL ₂₂	2001 12 09.30201		04 23 32.88	+30 26 32.3	19.7			704	1990 TL ₉	1996 02 10.40567	09 16 15.62	+12 02 12.6				691
1981 EL ₂₂	2004 10 07.18524		00 10 31.41	+03 36 14.0	20.4	V		691	1990 TL ₉	1996 02 10.42692	09 16 14.40	+12 02 18.1				691
1981 EL ₂₂	2004 10 07.21203		00 10 29.86	+03 36 06.6	20.4	V		691	1990 TL ₉	2003 12 22.42884	08 14 02.83	+17 24 15.5	20.5	V		691
1981 EL ₂₂	2004 10 07.23870		00 10 28.29	+03 35 59.5	20.6	V		691	1990 TL ₉	2003 12 22.44259	08 14 02.17	+17 24 16.3	20.5	V		691
1982 UC ₃	2005 04 07.28105		08 50 07.22	+17 40 59.8	19.9	i	3	568	1990 TL ₉	2003 12 22.45647	08 14 01.50	+17 24 17.3	20.6	V		691
1982 UC ₃	2005 04 07.32328		08 50 08.83	+17 41 02.9	19.8	i	3	568	1990 TL ₉	2003 12 29.31380	08 08 08.04	+17 34 24.2	19.4	R		699
1982 UC ₃	2005 04 07.37214		08 50 10.69	+17 41 06.3	19.9	i	3	568	1990 TL ₉	2003 12 29.33046	08 08 07.05	+17 34 26.6				699
1983 QC	2004 09 24.34947		03 06 47.10	+06 53 22.0	19.6			704	1990 TL ₉	2003 12 29.34707	08 08 06.11	+17 34 28.2				699
1983 QC	2004 09 24.36159		03 06 47.34	+06 53 16.4	20.1			704	1990 TL ₉	2003 12 29.36367	08 08 05.14	+17 34 30.2				699
1983 QC	2004 09 24.37372		03 06 47.88	+06 53 07.7	19.8			704	1990 TL ₉	2004 01 22.28642	07 43 15.35	+18 24 38.1	19.6			704
1983 QC	2004 09 24.38585		03 06 48.31	+06 53 01.2	20.0			704	1990 TL ₉	2004 01 22.29940	07 43 14.54	+18 24 39.0	20.5			704
1983 QC	2004 10 07.33986		03 10 48.45	+04 36 38.6	19.2			704	1990 TL ₉	2004 01 22.31219	07 43 13.68	+18 24 41.5	20.4			704
1983 QC	2004 10 07.35125		03 10 48.41	+04 36 31.6	19.4			704	1990 TL ₉	2004 01 22.32520	07 43 12.81	+18 24 42.7	20.5			704
1983 QC	2004 10 07.36257		03 10 48.26	+04 36 24.4	19.8			704	1990 TL ₉	2005 03 13.27841	12 12 08.22	-05 21 59.9	21.3	V		691
1983 QC	2004 10 07.37378		03 10 48.12	+04 36 16.0	19.8			704	1990 TL ₉	2005 03 13.31391	12 12 06.44	-05 21 48.8	21.1	V		691
1983 QC	2004 10 07.38507		03 10 48.06	+04 36 08.7	19.5			704	1990 TL ₉	2005 03 13.34160	12 12 05.06	-05 21 40.5	21.5	V		691
1983 QC	2004 10 20.31462		03 07 18.61	+02 23 46.5	21.1	R		683	1990 WQ	1999 09 30.33618	01 12 02.69	-12 23 45.9	17.9			704
1983 QC	2004 10 20.32801		03 07 17.97	+02 23 39.7	21.3	R		683	1990 WQ	1999 09 30.34889	01 12 02.23	-12 23 48.8	18.0			704
1983 QC	2004 10 20.34138		03 07 17.52	+02 23 32.0	20.4	R		683	1990 WQ	1999 09 30.36139	01 12 01.75	-12 23 50.9	18.2			704
1983 QC	2004 10 23.30534		03 05 43.19	+01 57 16.6	20.3	R		683	1990 WQ	1999 09 30.37395	01 12 01.21	-12 23 54.6	18.4			704
1983 QC	2004 10 23.31871		03 05 42.64	+01 57 10.8	20.3	R		683	1990 WQ	1999 09 30.38653	01 12 00.79	-12 23 56.9	18.5			704
1983 QC	2004 10 23.33211		03 05 42.10	+01 57 04.1	20.3	R		683	1990 WQ	1999 10 16.25956	01 01 33.99	-12 44 35.2	18.6			704
1983 QC	2004 11 12.25076		02 52 42.75	+00 12 40.7	19.8			704	1990 WQ	1999 10 16.27988	01 01 33.14	-12 44 33.3	18.6			704
1983 QC	2004 11 12.26270		02 52 42.43	+00 12 40.0	20.4			704	1990 WQ	1999 10 16.29672	01 01 32.35	-12 44 31.7	18.7			704
1983 QC	2004 11 12.27462		02 52 41.94	+00 12 38.4	19.6			704	1990 WQ	1999 10 16.31235	01 01 31.69	-12 44 30.0	18.4			704
1983 QC	2004 11 12.28655		02 52 41.36	+00 12 37.4	20.1			704	1990 WQ	1999 10 16.33096	01 01 30.89	-12 44 28.4	18.8			704
1983 VA	2005 03 04.957556		02 56 36.76	+73 59 11.2				084	1990 WQ	1999 11 06.19012	00 51 46.34	-10 48 13.8	19.6	R		703
1983 VA	2005 03 04.959391		02 56 39.26	+73 59 20.3				084	1990 WQ	1999 11 06.20669	00 51 46.08	-10 48 03.7	18.6	R		703
1983 VA	2005 03 09.998141		05 28 33.63	+78 01 50.0				084	1990 WQ	1999 11 06.22332	00 51 45.82	-10 47 55.8	18.4	R		703
1983 VA	2005 03 12.937603		07 08 15.74	+77 17 19.1				084	1990 WQ	1999 11 06.23987	00 51 45.53	-10 47 46.3	18.6	R		703
1983 VA	2005 03 12.939429		07 08 19.01	+77 17 15.1				084	1990 WQ	2005 01 16.34451	08 34 04.72	+26 51 43.3	19.6			704
1983 VA	2005 03 14.901262		08 00 34.20	+75 46 11.7				084	1990 WQ	2005 01 16.35760	08 34 03.90	+26 51 48.8	19.8			704
1983 VA	2005 03 14.903092		08 00 36.73	+75 46 06.2				084	1990 WQ	2005 01 16.37062	08 34 03.00	+26 51 54.6	19.6			704
1983 VA	2005 03 15.978308		08 23 35.28	+74 43 09.0				084	1990 WQ	2005 01 16.38413	08 34 02.10	+26 51 59.8	19.4			704
1983 VA	2005 03 15.980138		08 23 37.46	+74 43 02.0				084	1992 DQ ₆	2005 01 16.39716	08 34 01.28	+26 52 05.5	19.5			704
1983 VA	2005 03 16.848946		08 39 39.48	+73 47 54.9				084	1992 DQ ₆	2005 04 26.33300	12 10 19.42	+14 38 31.8	18.9			644
1983 VA	2005 03 16.850772		08 39 41.45	+73 47 47.2				084	1992 DQ ₆	2005 04 26.35462	12 10 19.16	+14 38 36.0	19.7			644
1983 VA	2005 03 20.075168		09 23 42.12	+70 03 52.7				084	1992 DQ ₆	2005 04 26.37801	12 10 18.86	+14 38 40.8	19.6			644
1983 VA	2005 03 20.905767		09 32 08.47	+69 04 12.9				084	1992 DE ₁₀	2005 04 27.33017	12 45 12.50	+03 11 30.0	20.0			608
1983 VA	2005 03 20.907597		09 32 09.54	+69 04 04.4				084	1992 DE ₁₀	2005 04 27.34090	12 45 12.14	+03 11 35.2	19.0			608
1983 VA	2005 03 21.834461		09 40 32.33	+67 57 08.4				084	1992 PT ₁	2005 04 27.35158	12 45 11.77	+03 11 40.2	19.4			608
1983 VA	2005 03 21.836290		09 40 33.25	+67 57 00.7				084	1992 PT ₁	2005 04 28.46774	14 54 57.37	-01 16 50.5	18.4			608
1983 VA	2005 03 22.872204		09 48 48.82	+66 42 18.2				084	1992 PT ₁	2005 04 28.47882	14 54 56.83	-01 16 44.8	18.2			608
1983 VA	2005 03 22.874042		09 48 49.53	+66 42 10.1				084	1992 SY ₁₃	2005 04 28.48930	14 54 56.28	-01 16 40.1	18.2			608
1983 VA	2005 03 23.092174		09 50 25.03	+66 26 20.1				084	1992 SY ₁₃	2005 04 11.20198	11 00 11.01	+10 43 23.0	19.7	R	1	695
1983 VA	2005 03 23.094004		09 50 25.83	+66 26 11.6				084	1992 SY ₁₃	2005 04 11.29269	11 00 07.37	+10 43 23.6			1	695
1983 VA	2005 03 26.888136		10 13 02.74													

1994 RM ₁₄	2003 03 27.34453	13 03 11.47	-11 10 32.2	20.0 V	691	1995 SP ₅₀	2005 04 05.37054	14 02 59.38	-12 42 55.1	20.5 R	G96
1994 RM ₁₄	2003 03 27.37073	13 03 09.88	-11 10 26.2	20.0 V	691	1995 SY ₅₁	2005 03 08.24188	11 23 13.96	+08 12 00.3	18.8 R	699
1994 RM ₁₄	2003 04 01.28911	12 58 09.38	-10 48 55.8	18.9	704	1995 SY ₅₁	2005 03 08.26131	11 23 12.77	+08 12 05.5		699
1994 RM ₁₄	2003 04 01.31232	12 58 07.81	-10 48 50.5	19.2	704	1995 SY ₅₁	2005 03 08.30026	11 23 10.28	+08 12 15.7		699
1994 RM ₁₄	2003 04 01.32387	12 58 07.03	-10 48 47.3	19.2	704	1995 SD ₅₂	2005 01 16.34349	08 25 34.52	+23 38 31.9	19.5	704
1994 RM ₁₄	2003 04 01.33543	12 58 06.29	-10 48 43.0	18.7	704	1995 SD ₅₂	2005 01 16.36557	08 25 33.68	+23 38 34.0	19.7	704
1994 RM ₁₄	2003 04 08.32556	12 50 37.79	-10 13 03.1	20.1 V	691	1995 SD ₅₂	2005 01 16.36960	08 25 32.92	+23 38 36.3	19.3	704
1994 RM ₁₄	2003 04 08.35248	12 50 35.96	-10 12 54.5	20.0 V	691	1995 SD ₅₂	2005 01 16.38311	08 25 32.01	+23 38 39.0	19.8	704
1994 RM ₁₄	2003 04 08.37979	12 50 34.16	-10 12 45.4	20.3 V	691	1995 SD ₅₂	2005 01 16.39613	08 25 31.23	+23 38 41.2	19.5	704
1994 RM ₁₄	2004 12 09.33485	02 59 18.78	+22 05 04.1	20.7 V	291	1995 SD ₅₂	2005 02 01.27264	08 09 22.78	+24 17 50.2	21.6 R	703
1994 RM ₁₄	2004 12 09.34021	02 59 18.53	+22 05 02.1	21.1 V	291	1995 SD ₅₂	2005 02 01.28064	08 09 22.25	+24 17 52.3	18.8 R	703
1994 RM ₁₄	2004 12 09.34646	02 59 18.24	+22 05 00.4	20.8 V	291	1995 SD ₅₂	2005 02 01.28858	08 09 21.77	+24 17 51.6	19.1 R	703
1994 TL ₁₁	2005 04 20.13088	13 36 35.57	-05 48 57.8	19.2 R	3	1995 SD ₅₂	2005 02 01.29652	08 09 21.32	+24 17 52.8	19.4 R	703
1994 TL ₁₁	2005 04 20.21236	13 36 31.65	-05 48 13.6	18.9 R	3	1995 SD ₅₂	2005 02 03.29504	08 07 30.20	+24 20 55.4	19.7	704
1994 TL ₁₁	2005 04 20.29429	13 36 27.67	-05 47 29.4	19.2 R	3	1995 SD ₅₂	2005 02 03.31260	08 07 29.15	+24 20 56.4	20.0	704
1995 FW ₄	2003 09 18.40816	00 31 55.70	-00 15 48.3	21.3 V	691	1995 SD ₅₂	2005 02 03.32513	08 07 28.55	+24 20 55.5	19.9	704
1995 FW ₄	2003 09 18.43545	00 31 54.52	-00 15 55.5	21.2 V	691	1995 SD ₅₂	2005 02 03.33758	08 07 27.94	+24 20 56.7	20.5	704
1995 FW ₄	2003 09 18.46350	00 31 53.39	-00 16 02.9	21.5 V	691	1995 SD ₅₂	2005 03 14.16288	07 54 02.81	+23 52 26.0	20.8 R	G96
1995 FW ₄	2004 12 20.20271	04 01 41.91	+20 11 10.4	19.2 R	G96	1995 SD ₅₂	2005 03 14.16944	07 54 02.89	+23 52 25.5	20.2 R	G96
1995 FW ₄	2004 12 20.21459	04 01 41.37	+20 11 09.1	20.8 R	G96	1995 SD ₅₂	2005 03 14.17601	07 54 03.03	+23 52 24.9	20.7 R	G96
1995 FW ₄	2004 12 20.22639	04 01 40.91	+20 11 08.6	20.5 R	G96	1995 SD ₅₂	2005 03 14.18262	07 54 03.09	+23 52 23.8	20.7 R	G96
1995 FW ₄	2004 12 20.23809	04 01 40.44	+20 11 07.8	20.4 R	G96	1995 SO ₆₃	2002 06 18.30724	19 27 51.92	-18 55 51.6	18.0	704
1995 FJ ₂₀	2005 03 08.24188	11 28 37.57	+07 16 37.4	18.8 R	699	1995 SO ₆₃	2002 06 18.32041	19 27 51.70	-18 55 51.3	18.7	704
1995 FJ ₂₀	2005 03 08.28078	11 28 35.42	+07 16 52.2		699	1995 SO ₆₃	2002 06 18.33359	19 27 51.44	-18 55 50.0	18.4	704
1995 FJ ₂₀	2005 03 08.30026	11 28 34.33	+07 17 00.8		699	1995 SO ₆₃	2002 06 18.34680	19 27 51.20	-18 55 49.0	18.6	704
1995 LS	2000 04 28.30253	14 55 17.43	+02 14 33.5	19.2 R	699	1995 SO ₆₃	2002 06 18.36005	19 27 50.97	-18 55 48.1	18.1	704
1995 LS	2000 04 28.32136	14 55 16.40	+02 14 35.9		699	1995 SO ₆₃	2002 07 05.31280	19 20 29.25	-18 44 30.5	17.2	704
1995 LS	2000 04 28.34024	14 55 15.49	+02 14 38.1		699	1995 SO ₆₃	2002 07 05.32571	19 20 28.71	-18 44 31.1	18.0	704
1995 LS	2000 04 28.35918	14 55 14.48	+02 14 40.4		699	1995 SO ₆₃	2002 07 05.33853	19 20 28.10	-18 44 30.6	17.7	704
1995 LS	2000 05 05.40239	14 49 23.952	+02 25 04.16	19.55V	645	1995 SO ₆₃	2002 07 05.35179	19 20 27.57	-18 44 31.1	17.6	704
1995 LS	2000 05 05.40586	14 49 23.778	+02 25 04.38	20.43	645	1995 SO ₆₃	2002 07 05.36476	19 20 27.00	-18 44 30.6	17.6	704
1995 LS	2003 12 27.21558	06 42 41.19	+21 37 13.0	20.3 V	291	1995 SO ₆₃	2002 07 14.23383	19 14 29.78	-18 48 00.1	17.0	704
1995 LS	2003 12 27.24029	06 42 39.77	+21 37 20.4	20.3 V	291	1995 SO ₆₃	2002 07 14.24716	19 14 29.18	-18 48 00.7	17.2	704
1995 LS	2003 12 27.26526	06 42 38.33	+21 37 28.2	20.7 V	291	1995 SO ₆₃	2002 07 14.27383	19 14 28.05	-18 48 03.2	18.0	704
1995 LS	2005 03 17.42784	14 06 52.25	+07 48 38.0	18.6 R	703	1995 SO ₆₃	2002 07 14.28716	19 14 27.32	-18 48 02.5	17.7	704
1995 LS	2005 03 17.43639	14 06 52.02	+07 48 40.3	18.8 R	703	1995 SO ₆₃	2002 08 31.13647	19 14 04.31	-19 33 47.5	18.4	704
1995 LS	2005 03 17.44491	14 06 51.76	+07 48 44.0	19.5 R	703	1995 SO ₆₃	2002 08 31.15028	19 14 05.05	-19 33 48.1	18.1	704
1995 LS	2005 03 17.45344	14 06 51.43	+07 48 47.1	19.1 R	703	1995 SO ₆₃	2002 08 31.16416	19 14 05.79	-19 33 47.1	18.2	704
1995 LS	2005 04 06.29258	13 55 03.90	+09 45 45.3	18.6 R	703	1995 SO ₆₃	2002 08 31.17806	19 14 06.56	-19 33 48.0	18.3	704
1995 LS	2005 04 06.30064	13 55 03.61	+09 45 46.6	19.1 R	703	1995 SO ₆₃	2002 08 31.19181	19 14 07.32	-19 33 48.0	18.5	704
1995 LS	2005 04 06.30875	13 55 03.10	+09 45 50.5	19.0 R	703	1995 SO ₆₃	2002 09 05.13544	19 19 32.22	-19 32 49.7	18.8	704
1995 LS	2005 04 06.31690	13 55 02.82	+09 45 52.6	18.6 R	703	1995 SO ₆₃	2002 09 05.16406	19 19 34.23	-19 32 50.7	19.0	704
1995 LS	2005 04 12.21715	13 50 29.29	+10 11 57.0	19.0 R	699	1995 SO ₆₃	2002 09 05.17835	19 19 35.15	-19 32 50.6	19.2	704
1995 LS	2005 04 12.23097	13 50 28.86	+10 11 58.7		699	1995 SO ₆₃	2004 01 27.29538	08 08 33.88	+18 09 50.2	22.0 V	691
1995 LS	2005 04 12.24475	13 50 28.16	+10 12 03.7		699	1995 SO ₆₃	2004 01 27.32424	08 08 32.01	+18 09 56.1	22.1 V	691
1995 LS	2005 04 12.25857	13 50 27.39	+10 12 08.0		699	1995 SO ₆₃	2004 01 27.35223	08 08 30.25	+18 10 01.5	22.1 V	691
1995 LS	2005 04 16.35403	13 47 11.17	+10 26 29.2	18.3 R	703	1995 SO ₆₃	2005 03 17.32476	12 36 37.37	-04 45 13.8	21.3 V	691
1995 LS	2005 04 16.36063	13 47 10.82	+10 26 29.0	18.4 R	703	1995 SO ₆₃	2005 03 17.35051	12 36 35.98	-04 45 05.2	21.1 V	691
1995 LS	2005 04 16.36718	13 47 10.53	+10 26 31.3	18.2 R	703	1995 SO ₆₃	2005 03 17.37579	12 36 34.57	-04 44 56.0	21.3 V	691
1995 LS	2005 04 16.37362	13 47 10.15	+10 26 32.1	19.1 R	703	1995 SU ₈₆	2003 09 19.94847	00 29 04.96	-02 40 26.1	19.6 R	599
1995 MO ₂	2004 12 02.29910	05 33 01.06	+18 19 00.4	19.1	644	1995 SU ₈₆	2003 09 19.95894	00 29 04.43	-02 40 28.2	20.2 R	599
1995 MO ₂	2004 12 02.36483	05 32 57.12	+18 18 45.3	19.4	644	1995 SU ₈₆	2003 09 19.96940	00 29 03.82	-02 40 30.2	19.1 R	599
1995 MO ₂	2004 12 02.42718	05 32 53.35	+18 18 30.5	19.4	644	1995 SU ₈₆	2003 09 19.97972	00 29 03.22	-02 40 33.6	19.5 R	599
1995 MO ₂	2004 12 14.95386	05 20 23.38	+17 33 28.8	18.7 R	599	1995 SU ₈₆	2003 09 28.24499	00 21 23.61	-03 11 36.0	20.1	704
1995 MO ₂	2004 12 14.96381	05 20 22.76	+17 33 26.9	18.8 R	599	1995 SU ₈₆	2003 09 28.25788	00 21 22.90	-03 11 37.9	20.1	704
1995 MO ₂	2004 12 14.97374	05 20 22.15	+17 33 25.1	18.7 R	599	1995 SU ₈₆	2003 09 28.27038	00 21 22.12	-03 11 40.9	20.3	704
1995 MO ₂	2004 12 14.98372	05 20 21.53	+17 33 23.2	18.7 R	599	1995 SU ₈₆	2003 09 28.28312	00 21 21.42	-03 11 44.3	19.8	704
1995 MG ₈	2005 04 12.26699	09 24 28.77	+17 13 38.9	21.0 i	3	1995 SU ₈₆	2004 12 21.36759	07 34 29.43	+32 23 05.7	20.3 R	703
1995 MG ₈	2005 04 12.34908	09 24 30.03	+17 13 42.3	21.3 i	3	1995 SU ₈₆	2004 12 21.37824	07 34 28.75	+32 23 07.4	20.1 R	703
1995 MG ₈	2005 04 12.37590	09 24 30.44	+17 13 43.3	21.1 i	3	1995 SU ₈₆	2004 12 21.38895	07 34 28.08	+32 23 10.9	19.2 R	703
1995 OZ ₉	2001 10 23.41821	02 43 35.71	+02 48 01.3	19.2	644	1995 SU ₈₆	2004 12 21.39966	07 34 27.43	+32 23 14.0	20.4 R	703
1995 OZ ₉	2001 10 23.43120	02 43 35.06	+02 47 56.5	19.9	644	1995 SU ₈₆	2005 01 08.28413	07 15 16.14	+33 31 16.2	19.8 R	704
1995 OZ ₉	2001 10 23.44288	02 43 34.54	+02 47 52.0	19.6	644	1995 SU ₈₆	2005 01 08.29773	07 15 15.22	+33 31 17.6	20.2	704
1995 OZ ₉	2001 11 18.22387	02 24 26.18	+00 42 12.9	19.8	704	1995 SU ₈₆	2005 01 08.31125	07 15 14.18	+33 31 20.0	19.7	704
1995 OZ ₉	2001 11 18.23878	02 24 25.59	+00 42 10.0	20.5	704	1995 TV ₂	2001 02 16.25345	09 27 47.83	+31 45 19.5	19.4	704
1995 OZ ₉	2001 11 18.25368	02 24 24.91	+00 42 08.4	19.8	704	1995 TV ₂	2001 02 16.26835	09 27 46.67	+31 45 18.5	19.1	704
1995 OZ ₉	2001 11 18.26857	02 24 24.39	+00 42 04.3	19.6	704	1995 TV ₂	2001 02 16.29001	09 27 45.08	+31 45 17.7	19.4	704
1995 OZ ₉	2001 11 18.28350	02 24 23.74	+00 42 02.1	20.1	704	1995 TV ₂	2001 02 16.30518	09 27 43.99	+31 45 16.4	18.9	704
1995 OZ ₉	2001 12 10.76117	02 14 03.37	+00 21 28.5	20.7 C	209	1995 TV ₂	2004 10 08.38429	05 52 53.84	+37 52 41.8	20.0	704
1995 OZ ₉	2001 12 10.80678	02 14 02.71	+00 21 31.2	20.9 C	209	1995 TV ₂	2004 10 08.39514	05 52 54.55	+37 52 47.6	20.1	704
1995 OZ ₉	2001 12 10.85186	02 14 02.06	+00 21 35.2	20.8 C							

2005 MAY 1

M.P.S. 133055

1995 UF ₂₂	2005 04 29.02941	14 50 34.26	-18 07 52.4	19.1 V	941	1997 SX ₃₄	2005 04 14.30869	13 40 30.09	-05 16 57.3	19.6 V	691
1995 UF ₂₂	2005 04 29.03103	14 50 34.14	-18 07 52.0	19.2 V	941	1997 TJ ₃	2005 04 11.21598	11 29 25.24	+04 07 59.2	20.0 R	1 695
1995 UF ₂₂	2005 04 29.03266	14 50 34.04	-18 07 51.4	19.0 V	941	1997 TJ ₃	2005 04 11.30781	11 29 22.12	+04 08 10.0		1 695
1995 UF ₃₉	2005 04 10.14263	09 08 12.73	+17 20 07.0	21.0 R	1 695	1997 WN ₅₇	2005 04 20.14446	13 39 15.10	-06 02 01.5	20.2 R	3 705
1995 UF ₃₉	2005 04 11.14384	09 08 39.28	+17 17 12.8		1 695	1997 WN ₅₇	2005 04 20.22640	13 39 11.19	-06 01 28.8	18.8 R	3 705
1995 UV ₅₂	2005 04 11.36014	14 28 07.72	-16 17 03.3	19.5 R	1 695	1997 WN ₅₇	2005 04 20.30889	13 39 07.18	-06 00 56.6	20.0 R	3 705
1995 UV ₅₂	2005 04 11.43901	14 28 03.50	-16 16 43.3		1 695	1997 YD ₁	2005 04 27.45080	09 07 07.76	-22 37 51.6	18.7 R	E12
1996 HB ₁₅	2005 04 18.21959	13 21 23.93	-04 06 55.6	18.9 R	3 705	1997 YD ₁	2005 04 27.46264	09 07 08.82	-22 37 50.4	18.0 R	E12
1996 HB ₁₅	2005 04 18.27771	13 21 20.73	-04 06 46.8	18.7 R	3 705	1997 YD ₁	2005 04 27.47464	09 07 09.89	-22 37 48.1	17.1 R	E12
1996 HB ₁₅	2005 04 18.36067	13 21 16.20	-04 06 34.0	18.9 R	3 705	1997 YD ₁	2005 04 27.48645	09 07 10.97	-22 37 47.1	17.9 R	E12
1996 TD ₁₉	2005 04 12.27989	12 10 02.97	-00 38 23.5	20.2 R	1 695	1998 CB ₂	2005 03 08.27591	10 56 45.46	-00 58 34.2	17.7 R	699
1996 TD ₁₉	2005 04 12.38883	12 09 57.07	-00 37 50.5		1 695	1998 CB ₂	2005 03 08.29539	10 56 44.12	-00 58 28.2		699
1997 AW ₁₂	2000 12 19.29615	05 34 45.86	+38 23 38.6	18.9	704	1998 CB ₂	2005 03 08.31489	10 56 42.75	-00 58 23.4		699
1997 AW ₁₂	2000 12 19.31139	05 34 44.69	+38 23 34.4	19.1	704	1998 ET ₃	2005 04 28.43511	13 33 19.51	+05 57 49.2	18.7	608
1997 AW ₁₂	2000 12 19.34190	05 34 42.38	+38 23 25.7	19.0	704	1998 ET ₃	2005 04 28.44556	13 33 18.98	+05 57 50.9	18.6	608
1997 AW ₁₂	2003 09 01.24167	21 23 14.90	-11 12 44.7	19.5	704	1998 ET ₃	2005 04 28.45627	13 33 18.39	+05 57 52.1	18.9	608
1997 AW ₁₂	2003 09 01.25346	21 23 14.40	-11 12 44.7	19.9	704	1998 ED ₄	2005 03 08.24674	11 34 52.54	+05 57 52.0	18.2 R	699
1997 AW ₁₂	2003 09 01.26527	21 23 13.71	-11 12 44.5	20.3	704	1998 ED ₄	2005 03 08.26617	11 34 51.47	+05 58 01.0		699
1997 AW ₁₂	2003 11 20.07405	21 24 17.89	-09 24 49.5	21.7 V	691	1998 ED ₄	2005 03 08.28567	11 34 50.38	+05 58 09.7		699
1997 AW ₁₂	2003 11 20.09633	21 24 18.89	-09 24 43.7	21.7 V	691	1998 EJ ₁₄	2002 05 11.29617	15 30 54.13	-01 18 18.9	18.7	704
1997 AW ₁₂	2003 11 20.12249	21 24 20.10	-09 24 37.1	21.5 V	691	1998 EJ ₁₄	2002 05 11.31073	15 30 53.12	-01 18 17.8	19.4	704
1997 AW ₁₂	2004 12 11.26574	02 18 20.39	+32 32 30.2	19.4 R	703	1998 EJ ₁₄	2002 05 11.32531	15 30 52.17	-01 18 16.1	19.9	704
1997 AW ₁₂	2004 12 11.27599	02 18 20.09	+32 32 25.3	19.1 R	703	1998 EJ ₁₄	2002 05 11.33991	15 30 51.19	-01 18 14.7	19.8	704
1997 AW ₁₂	2004 12 11.28624	02 18 19.78	+32 32 21.7	19.5 R	703	1998 EJ ₁₄	2002 05 11.35452	15 30 50.22	-01 18 13.5	20.2	704
1997 AW ₁₂	2004 12 11.29657	02 18 19.46	+32 32 14.7	19.6 R	703	1998 EJ ₁₄	2004 12 15.26793	07 04 34.19	+28 28 17.3	19.9	704
1997 CG ₁₂	2005 02 13.34647	17 11 52.52	-18 18 01.0	20.3 R	9 809	1998 EJ ₁₄	2004 12 15.29457	07 04 32.76	+28 28 24.0	19.6	704
1997 CG ₁₂	2005 02 13.35391	17 11 53.34	-18 18 01.5	20.4 R	9 809	1998 EJ ₁₄	2004 12 15.30976	07 04 31.92	+28 28 28.2	19.9	704
1997 CG ₁₂	2005 02 13.36148	17 11 54.12	-18 18 03.4	20.1 R	9 809	1998 EJ ₁₄	2005 03 11.15750	06 26 21.70	+28 20 36.0	20.9 R	G96
1997 CB ₁₇	1999 09 08.20100	22 48 35.92	-09 43 36.3	18.6	704	1998 EJ ₁₄	2005 03 11.16464	06 26 22.09	+28 20 34.7	17.8 R	G96
1997 CB ₁₇	1999 09 08.21529	22 48 35.08	-09 43 38.5	19.0	704	1998 EJ ₁₄	2005 03 11.17171	06 26 22.46	+28 20 33.7	18.1 R	G96
1997 CB ₁₇	1999 09 08.22941	22 48 34.31	-09 43 41.6	18.6	704	1998 EJ ₁₄	2005 03 11.17876	06 26 22.87	+28 20 32.8	17.7 R	G96
1997 CB ₁₇	1999 09 08.24344	22 48 33.47	-09 43 43.8	18.9	704	1998 FS ₁₁	2005 02 01.30735	09 26 45.64	+26 33 50.5	19.3 R	703
1997 CB ₁₇	1999 10 01.21058	22 29 52.82	-10 30 59.7	19.8	704	1998 FS ₁₁	2005 02 01.31589	09 26 45.11	+26 33 53.9	20.4 R	703
1997 CB ₁₇	1999 10 01.21594	22 29 52.62	-10 31 00.0	20.0	704	1998 FS ₁₁	2005 02 01.32446	09 26 44.59	+26 33 56.2	20.4 R	703
1997 CB ₁₇	1999 10 01.22106	22 29 52.43	-10 30 59.5	20.4	704	1998 FS ₁₁	2005 02 01.33296	09 26 44.14	+26 33 58.8	19.3 R	703
1997 CB ₁₇	1999 10 01.22619	22 29 52.21	-10 31 01.7	20.5	704	1998 FS ₁₁	2005 03 01.23940	09 01 44.44	+27 18 13.0	19.6 R	703
1997 CB ₁₇	1999 10 01.23143	22 29 51.98	-10 31 00.5	20.6	704	1998 FS ₁₁	2005 03 01.24751	09 01 44.07	+27 18 10.9	19.2 R	703
1997 CB ₁₇	1999 10 01.23656	22 29 51.75	-10 31 01.6	20.5	704	1998 FS ₁₁	2005 03 01.25561	09 01 43.72	+27 18 09.3	19.8 R	703
1997 CB ₁₇	1999 10 01.24171	22 29 51.59	-10 31 01.5	20.3	704	1998 FS ₁₁	2005 03 01.26368	09 01 43.47	+27 18 07.1	19.2 R	703
1997 CB ₁₇	1999 10 01.24683	22 29 51.39	-10 31 02.0	20.6	704	1998 FS ₁₁	2005 03 09.21946	08 58 34.61	+26 37 22.1	20.5 R	703
1997 CB ₁₇	2001 01 05.30886	08 01 50.96	+30 27 26.4	18.9	704	1998 FS ₁₁	2005 03 09.22798	08 58 34.48	+26 37 18.8	18.5 R	703
1997 CB ₁₇	2001 01 05.32423	08 01 49.96	+30 27 28.2	19.3	704	1998 FS ₁₁	2005 03 09.23650	08 58 34.26	+26 37 15.8	19.2 R	703
1997 CB ₁₇	2001 01 05.33969	08 01 48.95	+30 27 30.5	19.4	704	1998 FS ₁₁	2005 03 09.24499	08 58 34.19	+26 37 11.6	20.1 R	703
1997 CB ₁₇	2001 01 05.35508	08 01 47.91	+30 27 31.6	18.9	704	1998 FJ ₃₉	2005 04 12.17752	09 52 35.06	+13 55 50.9	19.5 R	1 695
1997 CB ₁₇	2001 01 05.37047	08 01 46.94	+30 27 34.0	19.3	704	1998 FJ ₃₉	2005 04 12.24907	09 52 36.08	+13 55 51.5		1 695
1997 CB ₁₇	2001 02 17.16946	07 22 52.70	+29 46 45.5	18.7	704	1998 FB ₄₁	2005 03 08.19567	10 42 01.93	+05 51 01.7	18.0 R	699
1997 CB ₁₇	2001 02 17.18346	07 22 52.37	+29 46 42.0	19.6	704	1998 FB ₄₁	2005 03 08.21511	10 42 00.71	+05 51 12.3		699
1997 CB ₁₇	2001 02 17.19781	07 22 52.01	+29 46 39.4	19.5	704	1998 FB ₄₁	2005 03 08.23457	10 41 59.56	+05 51 22.2		699
1997 CB ₁₇	2001 02 17.21182	07 22 51.67	+29 46 35.7	19.1	704	1998 FK ₇₆	2005 04 28.21585	13 13 47.20	+01 46 07.5	17.1 R	683
1997 CB ₁₇	2003 07 08.40110	22 06 23.97	-17 59 53.2	19.9	644	1998 FK ₇₆	2005 04 28.22925	13 13 46.35	+01 46 10.2	18.8 R	683
1997 CB ₁₇	2003 07 08.42223	22 06 23.48	-17 59 56.4	19.7	644	1998 FK ₇₆	2005 04 28.24265	13 13 45.61	+01 46 12.8	19.0 R	683
1997 CB ₁₇	2003 07 08.44343	22 06 23.03	-17 59 58.6	20.1	644	1998 FP ₉₂	2005 03 08.26374	12 05 48.54	+07 32 06.3	18.3 R	699
1997 CB ₁₇	2005 01 07.22379	05 07 16.95	+33 32 57.3	19.3	704	1998 FP ₉₂	2005 03 08.28322	12 05 47.41	+07 32 11.3		699
1997 CB ₁₇	2005 01 07.23683	05 07 16.32	+33 32 54.5	19.6	704	1998 FP ₉₂	2005 03 08.30268	12 05 46.24	+07 32 16.6		699
1997 CB ₁₇	2005 01 07.26285	05 07 15.12	+33 32 48.8	19.6	704	1998 FW ₁₁₉	2005 03 08.18836	10 38 41.73	+10 43 20.6	18.8 R	699
1997 CM ₂₂	2005 04 11.30286	12 16 45.82	-01 20 17.1	19.8 R	1 695	1998 FW ₁₁₉	2005 03 08.20783	10 38 40.51	+10 43 29.6		699
1997 CM ₂₂	2005 04 11.38796	12 16 41.45	-01 19 49.5		1 695	1998 FW ₁₁₉	2005 03 08.22726	10 38 39.41	+10 43 37.6		699
1997 EL ₇	2001 01 26.23484	07 24 05.62	+03 45 57.2	18.6	704	1998 FD ₁₂₂	2005 03 08.33908	12 07 55.02	+00 29 53.9	18.7 R	699
1997 EL ₇	2001 01 26.24991	07 24 04.78	+03 46 04.1	18.6	704	1998 FD ₁₂₂	2005 03 08.35855	12 07 54.02	+00 30 01.2		699
1997 EL ₇	2001 01 26.26487	07 24 03.97	+03 46 11.4	18.5	704	1998 FD ₁₂₂	2005 03 08.37803	12 07 53.09	+00 30 07.5		699
1997 EL ₇	2001 01 26.27984	07 24 03.25	+03 46 18.2	18.7	704	1998 HL ₁	2005 04 28.60442	14 24 23.00	-08 42 39.5	18.2 V	428
1997 EL ₇	2001 01 26.29479	07 24 02.41	+03 46 26.5	18.7	704	1998 HL ₁	2005 04 28.60609	14 24 22.80	-08 42 34.3	18.5 V	428
1997 EL ₇	2004 12 07.27154	05 06 03.74	+01 09 44.6	20.1	704	1998 HL ₁	2005 04 28.60777	14 24 22.74	-08 42 28.9	18.5 V	428
1997 EL ₇	2004 12 07.29667	05 06 02.35	+01 09 42.1	20.3	704	1998 HM ₃	2005 04 25.05502	16 52 33.53	+12 56 54.4	18.9 V	170
1997 EL ₇	2004 12 07.31135	05 06 01.55	+01 09 39.7	20.3	704	1998 HM ₃	2005 04 25.05587	16 52 33.51	+12 56 59.8	18.6 V	170
1997 EL ₇	2004 12 12.30146	05 01 18.04	+01 01 48.0	20.2	704	1998 HM ₃	2005 04 25.05673	16 52 33.47	+12 57 05.3	18.5 V	170
1997 EL ₇	2004 12 12.31609	05 01 17.23	+01 01 47.5	19.8	704	1998 HH ₅	2005 01 18.32868	08 31 54.08	+21 46 58.6	19.6 V	691
1997 EL ₇	2004 12 12.33067	05 01 16.35	+01 01 45.8	19.9	704	1998 HH ₅	2005 01 18.36228	08 31 51.95	+21 47 10.3	19.8 V	691
1997 EL ₇	2004 12 12.34520	05 01 15.54	+01 01 46.5	20.1	704	1998 HH ₅	2005 01 18.38862	08 31 50.27	+21 47 19.4	19.6 V	691
1997 HC ₁₇	2005 04 12.31525	12 30 36.23	-01 00 59.5	18.8 R	1 6						

1998 HX ₈₃	2005 04 13.32195	14 34 07.35	-08 38 17.7		699	1998 QT ₄₉	2003 08 31.39156	20 41 54.65	-18 18 54.1	19.3	608
1998 HM ₁₂₅	2005 03 08.24755	11 23 58.59	+06 07 57.1	18.0 R	699	1998 QT ₄₉	2003 10 21.07841	20 55 03.35	-21 14 16.8	18.8 R	699
1998 HM ₁₂₅	2005 03 08.26699	11 23 57.57	+06 08 09.2		699	1998 QT ₄₉	2003 10 21.09170	20 55 03.99	-21 14 16.5		699
1998 HM ₁₂₅	2005 03 08.28648	11 23 56.56	+06 08 21.4		699	1998 QT ₄₉	2003 10 21.10503	20 55 04.75	-21 14 13.7		699
1998 KA ₂₂	1998 04 22.35217	15 27 32.39	-18 18 35.3	18.9	704	1998 QT ₄₉	2003 10 21.11837	20 55 05.43	-21 14 14.3		699
1998 KA ₂₂	1998 04 22.37141	15 27 31.51	-18 18 33.3	19.7	704	1998 QT ₄₉	2004 12 18.30086	06 38 17.11	+11 04 02.7	19.1	704
1998 KA ₂₂	1998 04 22.40993	15 27 29.87	-18 18 28.1	19.9	704	1998 QT ₄₉	2004 12 18.31573	06 38 16.41	+11 04 04.9	19.7	704
1998 KA ₂₂	1998 04 22.42925	15 27 28.86	-18 18 23.8	19.9	704	1998 QT ₄₉	2004 12 18.33473	06 38 15.34	+11 04 06.0	19.9	704
1998 KA ₂₂	2000 12 30.37515	07 25 44.42	+21 52 55.5	20.5 V	691	1998 QT ₄₉	2004 12 18.34819	06 38 14.53	+11 04 09.8	19.6	704
1998 KA ₂₂	2000 12 30.39775	07 25 42.99	+21 52 58.2	20.6 V	691	1998 QO ₆₁	2005 04 12.35954	14 37 14.66	-11 03 08.7	19.9 R 1	695
1998 KA ₂₂	2000 12 30.42064	07 25 41.53	+21 53 01.1	20.4 V	691	1998 QO ₆₁	2005 04 12.45645	14 37 09.76	-11 02 46.2	1	695
1998 KA ₂₂	2002 06 08.32488	17 22 58.04	-22 48 58.3	18.3	704	1998 QB ₇₁	2003 11 30.32612	06 12 51.45	+11 01 58.6	18.5	704
1998 KA ₂₂	2002 06 08.33917	17 22 57.18	-22 48 57.6	18.8	704	1998 QB ₇₁	2003 11 30.33913	06 12 50.80	+11 01 53.9	18.9	704
1998 KA ₂₂	2002 06 08.36752	17 22 55.58	-22 48 53.5	18.6	704	1998 QB ₇₁	2003 11 30.36527	06 12 49.50	+11 01 45.8	18.6	704
1998 KA ₂₂	2003 10 02.43136	02 39 12.10	+15 04 44.9	21.3 V	691	1998 QB ₇₁	2003 11 30.37828	06 12 48.84	+11 01 41.9	18.6	704
1998 KA ₂₂	2003 10 02.46136	02 39 10.88	+15 04 39.1	22.2 V	691	1998 QB ₇₁	2003 12 20.25863	05 54 17.21	+09 49 15.1	18.3	704
1998 KA ₂₂	2003 10 02.48746	02 39 09.90	+15 04 34.4	21.5 V	691	1998 QB ₇₁	2003 12 20.27205	05 54 16.39	+09 49 13.6	18.6	704
1998 KA ₂₂	2003 11 20.14557	01 57 10.75	+11 32 39.3	20.3 R 1	695	1998 QB ₇₁	2003 12 20.28510	05 54 15.59	+09 49 12.0	18.7	704
1998 KA ₂₂	2003 11 20.23047	01 57 07.01	+11 32 20.4		695	1998 QB ₇₁	2003 12 20.29839	05 54 14.76	+09 49 10.3	18.3	704
1998 KV ₂₂	2005 03 08.17458	11 05 44.10	+06 50 07.9	18.0 R	699	1998 QB ₇₁	2003 12 20.31153	05 54 13.93	+09 49 08.8	18.5	704
1998 KV ₂₂	2005 03 08.19403	11 05 43.03	+06 50 17.3		699	1998 QB ₇₁	2005 03 08.28057	11 42 37.37	-05 44 31.3	20.9 V	691
1998 KV ₂₂	2005 03 08.23293	11 05 40.89	+06 50 34.9		699	1998 QB ₇₁	2005 03 08.30872	11 42 36.04	-05 44 21.0	20.8 V	691
1998 KC ₄₆	2005 04 29.00957	15 17 59.62	-08 36 14.1	18.4 V	941	1998 QB ₇₁	2005 03 08.33414	11 42 34.83	-05 44 11.8	21.0 V	691
1998 KC ₄₆	2005 04 29.01073	15 17 59.57	-08 36 14.0	18.4 V	941	1998 QA ₇₅	2004 09 17.35472	04 08 30.72	+16 05 22.9	20.0	704
1998 KC ₄₆	2005 04 29.01305	15 17 59.45	-08 36 13.9	18.3 V	941	1998 QA ₇₅	2004 09 17.36707	04 08 31.14	+16 05 18.4	20.5	704
1998 KC ₄₆	2005 04 29.01421	15 17 59.39	-08 36 13.8	18.2 V	941	1998 QA ₇₅	2004 09 17.40370	04 08 32.45	+16 05 07.2	20.3	704
1998 KX ₆₁	2005 04 26.33300	12 22 00.07	+12 12 30.9	18.1	644	1998 QA ₇₅	2004 10 09.33536	04 15 35.48	+13 18 30.7	20.1	704
1998 KX ₆₁	2005 04 26.35462	12 21 59.76	+12 12 34.9	18.0	644	1998 QA ₇₅	2004 10 09.34657	04 15 35.45	+13 18 23.5	19.5	704
1998 KX ₆₁	2005 04 26.37801	12 21 59.43	+12 12 39.3	18.1	644	1998 QA ₇₅	2004 10 09.35789	04 15 35.43	+13 18 18.1	19.6	704
1998 KF ₅₂	2005 04 26.33669	12 25 13.84	+15 49 12.4	18.4	644	1998 QU ₇₇	2001 05 03.46860	14 47 54.58	-15 15 29.0	19.4 R	608
1998 KF ₅₂	2005 04 26.35836	12 25 13.04	+15 49 12.0	18.3	644	1998 QU ₇₇	2001 05 03.47917	14 47 53.93	-15 15 23.9	19.6 R	608
1998 KF ₅₂	2005 04 26.38305	12 25 12.14	+15 49 11.4	18.6	644	1998 QU ₇₇	2001 05 03.48965	14 47 53.32	-15 15 19.7	19.2 R	608
1998 KJ ₆₁	2005 04 28.23807	13 45 51.98	+01 58 43.4	18.9 R	683	1998 QU ₇₇	2001 05 14.29255	14 37 10.24	-13 57 26.2	20.5 V	691
1998 KJ ₆₁	2005 04 28.25148	13 45 51.25	+01 58 50.8	19.3 R	683	1998 QU ₇₇	2001 05 14.31419	14 37 08.94	-13 57 17.0	20.4 V	691
1998 KJ ₆₁	2005 04 28.26486	13 45 50.59	+01 58 53.8	18.3 R	683	1998 QU ₇₇	2001 05 14.33623	14 37 07.61	-13 57 07.3	20.3 V	691
1998 MQ	2005 04 29.00227	15 10 28.57	-15 02 46.9	18.8 V	170	1998 QT ₈₆	2000 03 04.21477	08 35 58.949	+00 33 18.63	20.33V	645
1998 MQ	2005 04 29.00304	15 10 28.51	-15 02 46.0	18.9 V	170	1998 QT ₈₆	2000 03 04.21824	08 35 58.857	+00 33 20.19	21.11	645
1998 MQ	2005 04 29.00459	15 10 28.39	-15 02 44.5	19.1 V	170	1998 QT ₈₆	2004 12 07.32006	06 31 00.19	+02 00 16.8	18.8	704
1998 QP ₄	2004 10 24.29101	03 44 50.85	+11 06 49.2	19.0 R	699	1998 QT ₈₆	2004 12 07.33363	06 30 59.57	+02 00 13.0	19.1	704
1998 QP ₄	2004 10 24.30320	03 44 50.34	+11 06 45.2		699	1998 QT ₈₆	2004 12 07.35883	06 30 58.36	+02 00 05.1	19.0	704
1998 QP ₄	2004 10 24.31541	03 44 49.77	+11 06 40.4		699	1998 QT ₈₆	2004 12 12.35592	06 27 03.52	+01 37 55.1	18.8	704
1998 QP ₄	2004 10 24.32762	03 44 49.50	+11 06 37.1		699	1998 QT ₈₆	2004 12 12.37043	06 27 02.78	+01 37 52.0	19.7	704
1998 QP ₄	2004 12 03.22599	03 14 05.55	+08 01 27.0	19.1 R	699	1998 QT ₈₆	2004 12 12.38481	06 27 02.06	+01 37 48.2	19.1	704
1998 QP ₄	2004 12 03.24545	03 14 04.70	+08 01 25.3		699	1998 QT ₈₆	2004 12 12.39934	06 27 01.33	+01 37 44.7	18.9	704
1998 QP ₄	2004 12 03.26490	03 14 04.01	+08 01 20.0		699	1998 QT ₈₆	2004 12 12.41844	06 27 00.47	+01 37 41.0	19.5	704
1998 QP ₄	2004 12 03.28435	03 14 03.16	+08 01 17.3		699	1998 QT ₈₆	2005 01 16.26905	05 59 14.98	+01 45 00.9	18.3 R	703
1998 QJ ₂₃	2002 10 04.33170	02 31 16.58	+20 28 09.9	19.3	704	1998 QT ₈₆	2005 01 16.27858	05 59 14.60	+01 45 02.5	18.1 R	703
1998 QJ ₂₃	2002 10 04.34716	02 31 15.78	+20 28 09.4	19.4	704	1998 QT ₈₆	2005 01 16.28812	05 59 14.27	+01 45 05.7	18.6 R	703
1998 QJ ₂₃	2002 10 04.36271	02 31 14.98	+20 28 09.1	19.5	704	1998 QT ₈₆	2005 01 16.29769	05 59 13.96	+01 45 07.2	18.2 R	703
1998 QJ ₂₃	2002 10 12.33123	02 23 46.09	+20 16 12.7	19.2	704	1998 QN ₈₈	1998 08 19.38112	23 02 43.07	+09 36 46.7	19.1	704
1998 QJ ₂₃	2002 10 12.34800	02 23 45.04	+20 16 10.8	19.3	704	1998 QN ₈₈	1998 08 19.39332	23 02 42.52	+09 36 45.0	20.0	704
1998 QJ ₂₃	2002 10 12.39845	02 23 41.83	+20 16 04.3	19.9	704	1998 QN ₈₈	1998 08 19.41879	23 02 41.74	+09 36 34.9	19.8	704
1998 QJ ₂₃	2005 02 15.30058	16 05 18.07	-24 49 23.4	19.9 R 9	809	1998 QN ₈₈	1998 08 19.43108	23 02 40.84	+09 36 31.5	20.0	704
1998 QJ ₂₃	2005 02 15.30850	16 05 18.94	-24 49 27.1	20.0 R 9	809	1998 QN ₈₈	2002 03 23.27572	11 32 27.69	-06 33 33.9	18.9	704
1998 QJ ₂₃	2005 02 15.31625	16 05 19.80	-24 49 30.9	20.0 R 9	809	1998 QN ₈₈	2002 03 23.30877	11 32 26.25	-06 33 18.3	19.6	704
1998 QK ₂₅	2005 03 08.25808	11 08 01.44	+03 33 46.6	18.7 R	699	1998 QN ₈₈	2002 03 23.32338	11 32 25.71	-06 33 11.0	19.6	704
1998 QK ₂₅	2005 03 08.27754	11 08 00.34	+03 33 50.1		699	1998 QN ₈₈	2002 04 05.18417	11 24 03.71	-04 45 14.7	19.8	644
1998 QK ₂₅	2005 03 08.31652	11 07 58.27	+03 33 57.9		699	1998 QN ₈₈	2002 04 05.20492	11 24 02.96	-04 45 04.4	20.4	644
1998 QF ₄₂	2001 03 29.18081	11 00 43.64	+03 28 00.5	21.4 V	691	1998 QN ₈₈	2002 04 05.22586	11 24 02.19	-04 44 53.6	20.0	644
1998 QF ₄₂	2001 03 29.20178	11 00 42.60	+03 28 03.6	20.8 V	691	1998 QN ₈₈	2002 04 14.29441	11 19 22.97	-03 31 06.0	19.6	704
1998 QF ₄₂	2001 03 29.22265	11 00 41.60	+03 28 06.5	21.1 V	691	1998 QN ₈₈	2002 04 14.30808	11 19 22.67	-03 30 58.6	19.2	704
1998 QF ₄₂	2001 04 16.11145	10 49 24.942	+03 55 06.45	20.88V	645	1998 QN ₈₈	2002 04 14.32176	11 19 22.32	-03 30 52.6	19.6	704
1998 QF ₄₂	2001 04 16.11492	10 49 24.840	+03 55 06.59	21.60	645	1998 QN ₈₈	2002 04 14.33546	11 19 22.03	-03 30 46.9	19.5	704
1998 QF ₄₂	2003 12 17.20418	03 56 05.06	+38 19 52.3	19.7	704	1998 QN ₈₈	2004 10 13.34329	02 41 51.44	+11 35 31.0	19.9 V	691
1998 QF ₄₂	2003 12 17.21759	03 56 04.25	+38 19 46.8	20.6	704	1998 QN ₈₈	2004 10 13.37017	02 41 50.34	+11 35 19.9	19.9 V	691
1998 QF ₄₂	2003 12 17.23069	03 56 03.44	+38 19 43.1	20.4	704	1998 QN ₈₈	2004 10 13.39776	02 41 49.19	+11 35 08.1	19.9 V	691
1998 QF ₄₂	2003 12 17.24367	03 56 02.73	+38 19 38.8	20.4	704	1998 QG ₉₇	1996 01 29.17032	08 35 33.10	+14 57 53.8	20.3 V	691
1998 QF ₄₂	2005 02 09.30355	09 58 06.57	+18 32 56.7	19.4 R	G96	1998 QG ₉₇	1996 01 29.19194	08 35 31.80	+14 57 53.8		691
1998 QF ₄₂	2005 02 09.30840	09 58 06.31	+18 32 57.4	19.5 R	G96	1998 QG ₉₇	1996 01 29.21428	08 35 30.40	+14 57 54.2		691
1998 QF ₄₂	2005 02 09.31331	09 58 06.05	+								

1998 RA	2003 07 26.26830	20 33 14.55	-09 35 26.6	17.7	704	1998 SA ₂₇	2005 03 08.24518	08 38 10.84	+34 42 36.6	19.5 R	703
1998 RA	2003 07 26.27843	20 33 14.04	-09 35 27.6	18.4	704	1998 SA ₂₇	2005 03 08.25343	08 38 10.60	+34 42 33.1	18.8 R	703
1998 RA	2003 07 26.28863	20 33 13.58	-09 35 29.1	18.3	704	1998 SN ₃₉	2002 04 19.37605	15 33 00.08	-15 45 59.9	21.5 V	691
1998 RA	2003 07 26.29886	20 33 13.09	-09 35 29.5	18.2	704	1998 SN ₃₉	2002 04 19.39870	15 32 59.23	-15 45 55.8	21.2 V	691
1998 RA	2003 07 26.30903	20 33 12.57	-09 35 30.4	18.0	704	1998 SN ₃₉	2002 04 19.42100	15 32 58.41	-15 45 51.0	21.3 V	691
1998 RA	2003 08 05.27186	20 25 19.84	-09 55 05.2	18.3	704	1998 SN ₃₉	2003 08 22.88396	21 57 54.77	-10 50 56.7	19.1 R	599
1998 RA	2003 08 05.28349	20 25 19.29	-09 55 06.4	18.5	704	1998 SN ₃₉	2003 08 22.89444	21 57 54.28	-10 51 00.4	19.1 R	599
1998 RA	2003 08 05.29564	20 25 18.70	-09 55 09.2	18.5	704	1998 SN ₃₉	2003 08 22.90486	21 57 53.80	-10 51 03.5	18.8 R	599
1998 RA	2003 08 05.30828	20 25 18.08	-09 55 10.3	18.3	704	1998 SN ₃₉	2004 12 20.16169	03 42 07.20	+15 53 14.7	20.3 R	G96
1998 RA	2003 08 05.31933	20 25 17.59	-09 55 11.6	18.5	704	1998 SN ₃₉	2004 12 20.17141	03 42 06.89	+15 53 13.8	20.1 R	G96
1998 RA	2003 08 24.21867	20 13 05.25	-10 46 47.1	18.4	704	1998 SN ₃₉	2004 12 20.18112	03 42 06.56	+15 53 13.4	20.2 R	G96
1998 RA	2003 08 24.23089	20 13 04.89	-10 46 48.4	18.7	704	1998 SN ₃₉	2004 12 20.19087	03 42 06.23	+15 53 12.4	20.3 R	G96
1998 RA	2003 08 24.24395	20 13 04.55	-10 46 50.9	18.9	704	1998 SZ ₄₂	2000 01 28.43588	09 32 11.36	+14 09 31.0	20.2 V	691
1998 RA	2003 08 24.25857	20 13 04.04	-10 46 52.7	18.7	704	1998 SZ ₄₂	2000 01 28.45732	09 32 10.30	+14 09 36.3	20.0 V	691
1998 RA	2004 10 14.46965	03 43 26.48	+21 36 26.1	20.4 V	691	1998 SZ ₄₂	2000 01 28.47882	09 32 09.22	+14 09 40.0	20.0 V	691
1998 RA	2004 10 14.49091	03 43 25.83	+21 36 22.1	20.8 V	691	1998 SZ ₄₂	2000 02 12.24577	09 19 43.37	+15 05 11.1	20.2 V	691
1998 RA	2004 10 14.50729	03 43 25.29	+21 36 19.8	20.2 V	691	1998 SZ ₄₂	2000 02 12.27427	09 19 41.90	+15 05 18.7	20.1 V	691
1998 RA	2004 11 19.19554	03 16 30.05	+19 11 25.6	19.8 V	691	1998 SZ ₄₂	2000 02 12.30270	09 19 40.44	+15 05 26.3	20.1 V	691
1998 RA	2004 11 19.20114	03 16 29.76	+19 11 24.0	19.8 V	691	1998 SZ ₄₂	2000 03 01.11564	09 06 19.90	+16 23 24.5	21.0 V	691
1998 RA	2004 11 19.23563	03 16 27.99	+19 11 14.1	19.7 V	691	1998 SZ ₄₂	2000 03 01.13749	09 06 19.02	+16 23 28.5	21.1 V	691
1998 RA	2004 11 19.28838	03 16 25.24	+19 10 59.7	18.8 R	703	1998 SZ ₄₂	2000 03 01.15935	09 06 18.18	+16 23 32.3	21.0 V	691
1998 RA	2004 11 19.29668	03 16 24.86	+19 10 56.8	18.8 R	703	1998 SZ ₄₂	2003 09 04.24469	22 43 39.53	-08 40 34.5	20.5 V	691
1998 RA	2004 11 19.30494	03 16 24.54	+19 10 53.6	17.8 R	703	1998 SZ ₄₂	2003 09 04.27294	22 43 38.19	-08 40 43.7	20.4 V	691
1998 RA	2004 11 19.31324	03 16 24.02	+19 10 51.4	19.6 R	703	1998 SZ ₄₂	2003 09 04.30019	22 43 36.89	-08 40 52.6	20.3 V	691
1998 RJ ₁₄	2005 04 07.27005	08 45 03.33	+19 30 02.6	20.6 i	3 568	1998 SZ ₄₂	2004 12 19.39728	08 13 49.68	+18 28 30.7	19.3 R	G96
1998 RJ ₁₄	2005 04 07.30923	08 45 03.94	+19 29 56.1	20.7 i	3 568	1998 SZ ₄₂	2004 12 19.41089	08 13 49.16	+18 28 31.5	19.5 R	G96
1998 RJ ₁₄	2005 04 07.35623	08 45 04.68	+19 29 48.1	20.6 i	3 568	1998 SZ ₄₂	2004 12 19.42449	08 13 48.63	+18 28 33.3	19.6 R	G96
1998 RM ₅₁	2005 04 21.20898	13 36 59.99	-05 29 36.7	20.3 R	705	1998 SZ ₄₂	2004 12 19.43814	08 13 48.15	+18 28 34.9	19.3 R	G96
1998 RM ₅₁	2005 04 21.29120	13 36 55.22	-05 29 09.1	19.7 R	705	1998 SZ ₄₂	2005 01 08.95918	07 57 56.02	+19 21 33.0	19.6 R	599
1998 RM ₅₁	2005 04 21.39820	13 36 49.01	-05 28 34.0	19.2 R	705	1998 SZ ₄₂	2005 01 08.97053	07 57 55.31	+19 21 35.9	18.9 R	599
1998 RW ₅₁	2005 03 08.33585	11 54 03.87	-04 22 49.2	18.6 R	699	1998 SZ ₄₂	2005 01 08.99317	07 57 54.27	+19 21 37.9	19.8 R	599
1998 RW ₅₁	2005 03 08.37477	11 54 01.96	-04 22 36.2		699	1998 SZ ₄₂	2005 01 15.28844	07 52 06.20	+19 40 23.5	19.8 R	704
1998 RW ₅₁	2005 03 08.39424	11 54 00.88	-04 22 30.7		699	1998 SZ ₄₂	2005 01 15.30158	07 52 05.49	+19 40 26.4	19.9 R	704
1998 RD ₇₃	1996 03 16.28871	13 02 14.19	-06 49 31.0		691	1998 SZ ₄₂	2005 01 15.32864	07 52 03.88	+19 40 31.8	20.0 R	704
1998 RD ₇₃	1996 03 16.30983	13 02 13.30	-06 49 24.2	20.9 V	691	1998 SZ ₄₂	2005 01 15.34259	07 52 03.22	+19 40 33.6	19.7 R	704
1998 RD ₇₃	1996 03 16.33194	13 02 12.42	-06 49 16.1		691	1998 ST ₄₅	2005 04 12.20511	10 40 44.97	+07 54 40.4	22.5 R	1 695
1998 RD ₇₃	2003 11 01.39509	05 52 18.20	+11 55 53.2	19.2	704	1998 ST ₄₅	2005 04 12.26170	10 40 43.57	+07 54 52.9		1 695
1998 RD ₇₃	2003 11 01.40728	05 52 18.11	+11 55 48.4	19.2	704	1998 SF ₈₅	2004 10 11.42160	03 33 56.09	+27 06 00.1	19.4	644
1998 RD ₇₃	2003 11 01.41932	05 52 18.08	+11 55 44.0	19.1	704	1998 SF ₈₅	2004 10 11.43300	03 33 55.72	+27 06 03.1	19.4	644
1998 RD ₇₃	2003 11 30.27046	05 38 52.04	+09 11 38.6	18.7	704	1998 SF ₈₅	2004 10 11.44389	03 33 55.37	+27 06 05.9	19.5	644
1998 RD ₇₃	2003 11 30.28324	05 38 51.32	+09 11 35.9	18.8	704	1998 SF ₈₅	2004 10 21.27256	03 27 42.16	+27 42 53.4	19.7	704
1998 RD ₇₃	2003 11 30.29609	05 38 50.65	+09 11 32.6	19.0	704	1998 SF ₈₅	2004 10 21.28439	03 27 41.51	+27 42 56.1	20.0	704
1998 RD ₇₃	2003 11 30.30883	05 38 50.05	+09 11 29.4	18.7	704	1998 SF ₈₅	2004 10 21.29613	03 27 40.90	+27 42 58.0	19.9	704
1998 RD ₇₃	2003 11 30.32187	05 38 49.33	+09 11 26.3	18.8	704	1998 SF ₈₅	2004 10 21.30788	03 27 40.40	+27 42 59.6	20.2	704
1998 RD ₇₃	2005 03 17.23260	11 45 40.75	-01 57 52.7	21.0 V	691	1998 SF ₈₅	2004 10 21.31966	03 27 39.81	+27 43 02.9	20.1	704
1998 RD ₇₃	2005 03 17.25864	11 45 39.52	-01 57 42.4	20.9 V	691	1998 SF ₈₅	2004 11 03.27800	03 16 17.91	+28 11 50.7	18.9 R	699
1998 RD ₇₃	2005 03 17.28962	11 45 38.05	-01 57 28.5	20.9 V	691	1998 SF ₈₅	2004 11 03.29433	03 16 16.93	+28 11 50.1		699
1998 RD ₇₃	2005 04 12.19593	11 28 07.35	+00 55 58.4	20.8 R	G96	1998 SF ₈₅	2004 11 03.31071	03 16 16.09	+28 11 54.3		699
1998 RD ₇₃	2005 04 12.20258	11 28 07.15	+00 56 00.8	20.3 R	G96	1998 SF ₈₅	2004 11 03.32707	03 16 15.06	+28 11 54.2		699
1998 RD ₇₃	2005 04 12.20927	11 28 06.91	+00 56 02.7	20.6 R	G96	1998 SF ₈₅	2004 11 04.46799	03 15 07.91	+28 13 15.0	19.4 R	703
1998 RD ₇₃	2005 04 12.21595	11 28 06.69	+00 56 04.8	20.6 R	G96	1998 SF ₈₅	2004 11 04.47823	03 15 07.26	+28 13 16.1	18.4 R	703
1998 RQ ₇₄	2005 04 11.40122	14 58 59.81	-12 51 47.7	20.0 R	1 695	1998 SF ₈₅	2004 11 04.48848	03 15 06.62	+28 13 16.3	19.0 R	703
1998 RQ ₇₄	2005 04 11.48194	14 58 56.45	-12 51 21.5		1 695	1998 SF ₈₅	2004 11 04.49873	03 15 05.91	+28 13 16.6	18.3 R	703
1998 RE ₇₉	1999 12 13.35907	07 08 42.54	+45 48 51.1	19.7	704	1998 SF ₈₅	2004 12 01.34791	02 49 47.81	+27 58 02.4	18.9	644
1998 RE ₇₉	1999 12 13.37386	07 08 41.58	+45 48 55.5	20.2	704	1998 SF ₈₅	2004 12 01.36912	02 49 46.80	+27 57 59.6	19.0	644
1998 RE ₇₉	1999 12 13.38879	07 08 40.73	+45 48 59.3	19.5	704	1998 SF ₈₅	2004 12 01.40185	02 49 45.27	+27 57 56.0	19.1	644
1998 RE ₇₉	1999 12 13.40353	07 08 39.82	+45 49 02.6	20.0	704	1998 SB ₁₁₅	2002 05 11.23415	14 35 38.73	-19 42 14.2	19.1	704
1998 RE ₇₉	2004 10 08.36807	04 40 05.44	+35 06 36.0	19.7	704	1998 SB ₁₁₅	2002 05 11.24899	14 35 37.98	-19 42 15.1	19.4	704
1998 RE ₇₉	2004 10 08.37892	04 40 05.09	+35 06 42.2	20.0	704	1998 SB ₁₁₅	2002 05 11.26511	14 35 37.09	-19 42 13.2	19.6	704
1998 RE ₇₉	2004 10 08.38977	04 40 05.13	+35 06 47.0	19.7	704	1998 SB ₁₁₅	2002 05 18.30014	14 30 03.76	-19 22 16.4	20.6	644
1998 RE ₇₉	2004 10 08.41161	04 40 04.85	+35 06 56.5	20.1	704	1998 SB ₁₁₅	2002 05 18.32362	14 30 02.65	-19 22 12.3	20.2	644
1998 RE ₇₉	2004 10 15.35943	04 38 27.97	+35 56 58.3	19.7	704	1998 SB ₁₁₅	2002 05 18.35810	14 30 01.04	-19 22 06.7	20.4	644
1998 RE ₇₉	2004 10 15.37051	04 38 27.80	+35 57 03.4	20.1	704	1998 SB ₁₁₅	2004 11 09.42498	03 20 06.41	+23 19 45.2	18.2 R	703
1998 RE ₇₉	2004 10 15.38158	04 38 27.46	+35 57 06.8	20.8	704	1998 SB ₁₁₅	2004 11 09.43333	03 20 05.90	+23 19 43.9	18.7 R	703
1998 RE ₇₉	2004 10 15.39269	04 38 27.21	+35 57 12.2	20.3	704	1998 SB ₁₁₅	2004 11 09.44169	03 20 05.46	+23 19 44.3	18.7 R	703
1998 RE ₇₉	2004 10 15.40377	04 38 26.94	+35 57 17.0	20.7	704	1998 SB ₁₁₅	2004 11 09.45005	03 20 05.16	+23 19 41.8	18.0 R	703
1998 RE ₇₉	2004 12 02.28385	03 55 21.47	+39 00 14.7	19.0 R	703	1998 SB ₁₁₅	2004 11 19.25788	03 11 28.80	+22 56 13.0	19.6	704
1998 RE ₇₉	2004 12 02.29278	03 55 20.81	+39 00 14.4	18.5 R	703	1998 SB ₁₁₅	2004 11 19.27010	03 11 28.09	+22 56 11.0	19.5	704
1998 RE ₇₉	2004 12 02.30173	03 55 20.25	+39 00 13.7	18.8 R	703	1998 SB ₁₁₅	2004 11 19.28233	03 11 27.48	+22 56 09.0	19.8	704
1998 RE ₇₉	2004 12 02.31065	03 55 19.67	+39 00 13.5	18.7 R	703	1998 SB ₁₁₅	2004 11 19.29456	03 11 26.74	+22 56 07.7	19.2	704
1998 RE											

1998 XZ ₄	2005 04 07.28377	08 50 10.45	+16 06 57.1	21.4 i	3	568	1999 FF ₃₂	2002 12 28.22023	04 56 22.37	+42 57 12.0	19.0	704
1998 XZ ₄	2005 04 07.32601	08 50 09.94	+16 06 52.3	21.2 i	3	568	1999 FF ₃₂	2002 12 28.26345	04 56 19.44	+42 57 07.0	19.5	704
1998 XZ ₄	2005 04 07.37866	08 50 09.31	+16 06 46.1	21.4 i	3	568	1999 FF ₃₂	2002 12 28.27778	04 56 18.45	+42 57 04.5	19.2	704
1998 YS ₂₁	1996 08 15.40552	21 11 34.82	-13 27 52.3	19.1 V		566	1999 HF ₁	2005 03 17.085563	18 19 26.20	+27 46 10.7		084
1998 YS ₂₁	1996 08 15.41590	21 11 34.35	-13 27 53.8	19.3 V		566	1999 HF ₁	2005 03 17.087389	18 19 26.07	+27 46 19.5		084
1998 YS ₂₁	1996 08 15.42434	21 11 33.99	-13 27 55.5	19.5 V		566	1999 HF ₁	2005 03 22.055915	18 13 30.44	+33 49 54.9		084
1999 AJ ₉	2005 03 08.25889	11 17 48.57	+02 19 58.9	18.5 R		699	1999 HF ₁	2005 03 22.057741	18 13 30.29	+33 50 02.7		084
1999 AJ ₉	2005 03 08.27834	11 17 47.62	+02 20 05.8			699	1999 HF ₁	2005 03 26.883332	18 06 43.71	+39 15 18.9		084
1999 AJ ₉	2005 03 08.31733	11 17 45.83	+02 20 17.8			699	1999 HF ₁	2005 03 29.009667	18 03 17.03	+41 29 58.9		084
1999 BA ₁	2005 04 20.25926	14 07 10.14	+06 52 27.6	17.1 R		699	1999 HF ₁	2005 03 29.011494	18 03 16.84	+41 30 06.0		084
1999 BA ₁	2005 04 20.27428	14 07 09.03	+06 52 23.7			699	1999 HF ₁	2005 03 30.077979	18 01 25.32	+42 35 34.2		084
1999 BA ₁	2005 04 20.30433	14 07 07.11	+06 52 18.1			699	1999 HF ₁	2005 03 30.079807	18 01 25.11	+42 35 40.8		084
1999 BW ₃₁	2003 11 18.18152	03 32 36.68	+24 14 25.7	21.4 V		691	1999 HF ₁	2005 04 01.097278	17 57 39.32	+44 35 39.3		084
1999 BW ₃₁	2003 11 18.21474	03 32 34.86	+24 14 20.1	21.3 V		691	1999 HF ₁	2005 04 01.098658	17 57 39.16	+44 35 44.2		084
1999 BW ₃₁	2003 11 18.24237	03 32 33.37	+24 14 14.9	21.0 V		691	1999 HF ₁	2005 04 05.073963	17 49 07.55	+48 17 13.4		084
1999 BW ₃₁	2003 12 18.07137	03 10 38.26	+22 34 30.6	21.7 V		691	1999 HF ₁	2005 04 05.075328	17 49 07.34	+48 17 17.8		084
1999 BW ₃₁	2003 12 18.09841	03 10 37.46	+22 34 25.4	21.2 V		691	1999 HF ₁	2005 04 21.60767	16 52 57.60	+59 41 29.4	14.7 V	379
1999 BW ₃₁	2003 12 18.12515	03 10 36.67	+22 34 20.7	21.5 V		691	1999 HF ₁	2005 04 21.61226	16 52 56.34	+59 41 37.7	14.7 V	379
1999 BW ₃₁	2004 12 20.46741	10 29 50.46	+09 47 17.2	20.7 R		G96	1999 HF ₁	2005 04 21.61569	16 52 55.37	+59 41 43.8	15.0 V	379
1999 BW ₃₁	2004 12 20.48027	10 29 50.55	+09 47 16.2	20.0 R		G96	1999 HF ₁	2005 04 21.61684	16 52 55.06	+59 41 45.4	14.8 V	379
1999 BW ₃₁	2004 12 20.49313	10 29 50.74	+09 47 14.1	21.0 R		G96	1999 HF ₁	2005 04 22.35206	16 49 34.22	+60 02 23.4	14.8 R	699
1999 BW ₃₁	2004 12 20.50603	10 29 50.90	+09 47 13.2	20.7 R		G96	1999 HF ₁	2005 04 22.35975	16 49 32.00	+60 02 36.5		699
1999 BW ₃₁	2005 01 19.49707	10 26 40.01	+09 36 16.8	20.9 V		691	1999 HF ₁	2005 04 22.36745	16 49 29.78	+60 02 49.4		699
1999 BW ₃₁	2005 01 19.52254	10 26 39.30	+09 36 18.7	21.2 V		691	1999 HF ₁	2005 04 22.37519	16 49 27.56	+60 03 02.5		699
1999 BW ₃₁	2005 01 19.54755	10 26 38.58	+09 36 20.9	20.7 V		691	1999 HF ₁	2005 04 22.85112	16 47 16.84	+60 15 38.3	15.6 V	151
1999 BE ₃₃	2003 12 18.48691	07 33 32.21	+26 31 03.4	21.6 V		691	1999 HF ₁	2005 04 22.85163	16 47 16.70	+60 15 39.2	15.5 V	151
1999 BE ₃₃	2003 12 18.51786	07 33 30.73	+26 31 04.3	22.1 V		691	1999 HF ₁	2005 04 22.85216	16 47 16.55	+60 15 40.2	15.5 V	151
1999 BE ₃₃	2003 12 18.54536	07 33 29.41	+26 31 05.1	22.0 V		691	1999 HF ₁	2005 04 22.85267	16 47 16.41	+60 15 40.9	15.6 V	151
1999 BE ₃₃	2003 12 29.36711	07 24 10.50	+26 36 50.5	21.2 V		691	1999 HF ₁	2005 04 23.33420	16 45 00.10	+60 28 31.1	14.9 R	H45
1999 BE ₃₃	2003 12 29.39406	07 24 08.96	+26 36 50.8	21.4 V		691	1999 HF ₁	2005 04 23.33565	16 44 59.69	+60 28 33.7	14.7 R	H45
1999 BE ₃₃	2003 12 29.42094	07 24 07.41	+26 36 51.5	21.5 V		691	1999 HF ₁	2005 04 23.33704	16 44 59.22	+60 28 35.6	14.7 R	H45
1999 BE ₃₃	2005 03 08.30620	11 40 01.37	-06 22 08.4	20.8 V		691	1999 HF ₁	2005 04 23.33849	16 44 58.81	+60 28 37.8	14.8 R	H45
1999 BE ₃₃	2005 03 08.33155	11 40 00.17	-06 22 04.2	21.3 V		691	1999 HF ₁	2005 04 23.33920	16 44 58.58	+60 28 38.8	14.8 R	H45
1999 BE ₃₃	2005 03 08.35758	11 39 58.88	-06 21 58.6	20.8 V		691	1999 HF ₁	2005 04 27.57120	16 24 09.80	+62 02 35.8	14.6 V	379
1999 BE ₃₄	2005 04 27.65499	13 33 12.39	-22 22 11.8	18.8 R		E12	1999 HF ₁	2005 04 27.57235	16 24 09.45	+62 02 37.1	14.6 V	379
1999 BD ₃₄	2005 04 27.67120	13 33 11.70	-22 22 01.9	18.1 R		E12	1999 HF ₁	2005 04 27.57693	16 24 07.88	+62 02 42.4	14.8 V	379
1999 BD ₃₄	2005 04 27.68732	13 33 11.01	-22 21 51.3	18.2 R		E12	1999 HF ₁	2005 04 27.57808	16 24 07.61	+62 02 44.1	14.7 V	379
1999 BD ₃₄	2005 04 27.70350	13 33 10.34	-22 21 42.3	17.9 R		E12	1999 HF ₁	2005 04 27.57922	16 24 07.25	+62 02 45.3	14.9 V	379
1999 CV ₂₁	2005 04 27.64851	13 06 58.45	-26 51 08.9	18.0 R		E12	1999 HF ₁	2005 04 27.58037	16 24 06.86	+62 02 46.7	14.5 V	379
1999 CV ₂₁	2005 04 27.66466	13 06 57.63	-26 51 04.6	18.1 R		E12	1999 HF ₁	2005 04 28.30333	16 20 22.92	+62 15 51.3	15.1	704
1999 CV ₂₁	2005 04 27.68082	13 06 56.84	-26 51 01.0	18.0 R		E12	1999 HF ₁	2005 04 28.31442	16 20 19.31	+62 16 03.0	15.4	704
1999 CV ₂₁	2005 04 27.69697	13 06 56.07	-26 50 56.4	18.7 R		E12	1999 HF ₁	2005 04 28.32676	16 20 15.34	+62 16 16.5	15.4	704
1999 CV ₂₉	2000 04 07.40209	14 17 27.39	-01 04 45.3	18.9 R		699	1999 HF ₁	2005 04 28.33912	16 20 11.24	+62 16 29.5	15.4	704
1999 CV ₂₉	2000 04 07.41786	14 17 26.80	-01 04 44.4			699	1999 HF ₁	2005 04 28.35038	16 20 07.63	+62 16 41.5	15.3	704
1999 CV ₂₉	2000 04 07.43370	14 17 26.30	-01 04 37.6			699	1999 HF ₁	2005 04 28.58615	16 18 55.31	+62 20 39.9	15.1 V	379
1999 CV ₂₉	2000 04 07.44951	14 17 25.71	-01 04 32.8			699	1999 HF ₁	2005 04 28.58729	16 18 54.97	+62 20 41.1	14.9 V	379
1999 CV ₂₉	2003 07 24.41020	22 14 32.05	-12 04 26.5	20.5		644	1999 HF ₁	2005 04 28.58844	16 18 54.59	+62 20 42.4	15.1 V	379
1999 CV ₂₉	2003 07 24.43154	22 14 31.50	-12 04 30.6	20.4		644	1999 HF ₁	2005 04 28.58958	16 18 54.22	+62 20 43.8	14.7 V	379
1999 CV ₂₉	2003 07 24.45286	22 14 30.95	-12 04 35.3	20.2		644	1999 HF ₁	2005 04 28.59073	16 18 53.81	+62 20 44.7	14.8 V	379
1999 CV ₂₉	2004 08 19.70218	01 13 05.40	-01 21 53.5	19.1 R		E12	1999 HF ₁	2005 04 28.59188	16 18 53.50	+62 20 46.1	14.9 V	379
1999 CV ₂₉	2004 08 19.71904	01 13 05.22	-01 21 55.4	20.2 R		E12	1999 HF ₁	2005 04 28.59302	16 18 53.07	+62 20 47.1	14.7 V	379
1999 CV ₂₉	2004 08 19.73589	01 13 05.13	-01 22 01.5	20.2 R		E12	1999 HT ₁₁	2005 04 10.38084	14 14 06.73	-09 01 51.3	23.4 R	1 695
1999 CV ₂₉	2004 08 19.75273	01 13 04.97	-01 22 04.5	20.0 R		E12	1999 HT ₁₁	2005 04 10.45780	14 14 06.38	-09 01 49.6		1 695
1999 CV ₂₉	2004 08 14.33278	01 05 30.83	-03 19 05.9	19.4 R		699	1999 HT ₁₁	2005 04 11.34846	14 14 02.38	-09 01 28.0		1 695
1999 CV ₂₉	2004 09 14.34900	01 05 30.24	-03 19 11.6			699	1999 JJ ₄₅	2000 11 27.09920	03 23 04.45	+17 44 22.1	20.5 V	691
1999 CV ₂₉	2004 09 14.36525	01 05 29.87	-03 19 15.8			699	1999 JJ ₄₅	2000 11 27.12292	03 23 02.98	+17 44 19.3	20.3 V	691
1999 CV ₂₉	2004 09 14.38149	01 05 29.34	-03 19 21.5			699	1999 JJ ₄₅	2000 11 27.14513	03 23 01.59	+17 44 16.8	20.3 V	691
1999 CV ₂₉	2004 10 07.28189	00 52 47.46	-05 17 23.1	19.1		704	1999 JJ ₄₅	2002 01 06.44374	10 12 27.61	+17 08 15.7	21.3 V	691
1999 CV ₂₉	2004 10 07.30328	00 52 46.66	-05 17 29.6	19.3		704	1999 JJ ₄₅	2002 01 06.46537	10 12 27.12	+17 08 20.6	21.5 V	691
1999 CV ₂₉	2004 10 07.32464	00 52 45.83	-05 17 35.8	19.3		704	1999 JJ ₄₅	2002 01 06.48696	10 12 26.64	+17 08 26.0	21.5 V	691
1999 CV ₂₉	2004 10 20.17924	00 45 11.09	-06 11 56.6	20.0 R		703	1999 JJ ₄₅	2003 05 31.40064	20 27 18.81	-23 16 51.4	19.5	704
1999 CV ₂₉	2004 10 20.19274	00 45 10.48	-06 12 00.2	19.0 R		703	1999 JJ ₄₅	2003 05 31.41145	20 27 19.14	-23 16 52.4	19.9	704
1999 CV ₂₉	2004 10 20.20619	00 45 09.94	-06 12 03.3	18.8 R		703	1999 JJ ₄₅	2003 05 31.42231	20 27 19.55	-23 16 54.1	19.6	704
1999 CV ₂₉	2004 10 20.21969	00 45 09.62	-06 12 05.4	19.8 R		703	1999 JJ ₄₅	2003 05 31.43380	20 27 19.97	-23 16 54.4	19.4	704
1999 CL ₄₅	2005 04 26.35074	13 03 24.26	+17 38 25.8	19.0		644	1999 JJ ₄₅	2003 07 02.32228	20 28 35.96	-25 35 20.4	18.7	704
1999 CL ₄₅	2005 04 26.37404	13 03 23.44	+17 38 29.2	19.0		644	1999 JJ ₄₅	2003 07 02.33237	20 28 35.54	-25 35 24.1	19.0	704
1999 CL ₄₅	2005 04 26.39546	13 03 22.71	+17 38 32.0	19.8		644	1999 JJ ₄₅	2003 07 02.34254	20 28 35.24	-25 35 27.4	18.8	704
1999 CP ₄₅	2005 03 08.25565	11 00 52.91	-00 18 23.5	18.4 R		699	1999 JJ ₄₅	2003 07 02.35239	20 28 34.86	-25 35 30.6	18.9	704
1999 CP ₄₅	2005 03 08.27510	11 00 51.78	-00 18 22.4									

2005 MAY 1

M.P.S. 133059

1999 NC ₃₀	2001 02 16.22987	08 53 34.99	+30 25 24.3	19.4	704	1999 RA ₈₈	2005 01 15.28105	07 32 58.29	+42 58 09.0	19.1 R	703
1999 NC ₃₀	2001 02 16.24378	08 53 34.08	+30 25 34.1	20.0	704	1999 RA ₈₈	2005 01 15.28828	07 32 57.66	+42 58 08.6	18.8 R	703
1999 NC ₃₀	2001 02 16.25771	08 53 33.38	+30 25 40.2	19.5	704	1999 RA ₈₈	2005 01 15.29542	07 32 56.97	+42 58 09.0	19.3 R	703
1999 NC ₃₀	2001 02 16.27163	08 53 32.47	+30 25 49.4	19.8	704	1999 RA ₈₈	2005 01 31.22781	07 14 34.98	+42 07 06.0	19.5	704
1999 NC ₃₀	2001 02 16.28556	08 53 31.68	+30 25 57.7	19.7	704	1999 RA ₈₈	2005 01 31.25392	07 14 33.35	+42 06 56.9	19.7	704
1999 NC ₃₀	2003 06 29.28067	18 05 19.13	-00 27 10.4	19.0	704	1999 RA ₈₈	2005 01 31.26642	07 14 32.54	+42 06 54.3	19.9	704
1999 NC ₃₀	2003 06 29.29044	18 05 18.43	-00 27 17.2	19.5	704	1999 RA ₈₈	2005 01 31.27887	07 14 31.91	+42 06 51.0	19.7	704
1999 NC ₃₀	2003 06 29.30021	18 05 17.81	-00 27 22.3	19.0	704	1999 RM ₁₀₁	1992 05 06.33850	15 51 41.06	-10 42 42.6	20.6 V	691
1999 NC ₃₀	2003 07 26.21506	17 39 31.54	-06 15 29.8	19.3	704	1999 RM ₁₀₁	1992 05 06.36298	15 51 39.86	-10 42 29.1		691
1999 NC ₃₀	2003 07 26.22521	17 39 31.08	-06 15 40.2	19.4	704	1999 RM ₁₀₁	1992 05 06.38750	15 51 38.51	-10 42 15.1		691
1999 NC ₃₀	2003 07 26.23551	17 39 30.59	-06 15 49.4	19.7	704	1999 RM ₁₀₁	2002 06 09.36233	16 09 58.86	-07 07 16.7	20.5	644
1999 NC ₃₀	2003 07 26.24573	17 39 30.16	-06 15 57.3	19.6	704	1999 RM ₁₀₁	2002 06 09.37419	16 09 58.20	-07 07 12.3	19.5	644
1999 NC ₃₀	2005 01 13.27704	07 21 35.11	+14 10 45.3	18.5	704	1999 RM ₁₀₁	2002 06 09.39069	16 09 57.33	-07 07 06.8	19.7	644
1999 NC ₃₀	2005 01 13.29117	07 21 34.09	+14 10 58.0	18.7	704	1999 RM ₁₀₁	2002 06 14.23887	16 06 00.19	-06 45 16.5	19.1	704
1999 NC ₃₀	2005 01 13.30444	07 21 33.19	+14 11 10.5	18.7	704	1999 RM ₁₀₁	2002 06 14.25280	16 05 59.50	-06 45 12.3	19.5	704
1999 NC ₃₀	2005 01 13.31793	07 21 32.26	+14 11 22.4	19.2	704	1999 RM ₁₀₁	2002 06 14.28032	16 05 58.17	-06 45 08.2	19.3	704
1999 NC ₃₀	2005 01 13.33160	07 21 31.27	+14 11 34.3	18.7	704	1999 RM ₁₀₁	2002 06 14.29410	16 05 57.42	-06 45 04.3	19.4	704
1999 NC ₃₀	2005 02 02.23153	07 01 55.97	+18 57 16.2	18.9	704	1999 RM ₁₀₁	2005 03 03.43153	13 01 35.66	-10 10 11.5	20.7 V	691
1999 NC ₃₀	2005 02 02.24425	07 01 55.38	+18 57 26.8	19.5	704	1999 RM ₁₀₁	2005 03 03.45826	13 01 34.89	-10 10 02.6	21.1 V	691
1999 NC ₃₀	2005 02 02.25695	07 01 54.78	+18 57 36.1	19.2	704	1999 RM ₁₀₁	2005 03 03.48413	13 01 34.19	-10 09 54.7	20.7 V	691
1999 NC ₃₀	2005 02 02.26967	07 01 54.11	+18 57 46.3	19.2	704	1999 RM ₁₀₁	2005 03 14.38262	12 55 20.43	-08 59 20.9	19.4 R	G96
1999 NC ₃₀	2005 03 16.12943	06 56 18.73	+25 33 46.8	18.8 R	G96	1999 RM ₁₀₁	2005 03 14.38804	12 55 20.19	-08 59 18.5	19.4 R	G96
1999 NC ₃₀	2005 03 16.13481	06 56 18.85	+25 33 48.7	19.2 R	G96	1999 RM ₁₀₁	2005 03 14.39349	12 55 19.97	-08 59 15.6	19.4 R	G96
1999 NC ₃₀	2005 03 16.14016	06 56 19.00	+25 33 50.7	19.8 R	G96	1999 RM ₁₀₁	2005 03 14.39896	12 55 19.69	-08 59 13.3	19.9 R	G96
1999 NC ₃₀	2005 03 16.14551	06 56 19.16	+25 33 52.6	19.3 R	G96	1999 RC ₁₀₆	2005 04 28.65792	14 00 50.76	-22 12 07.7	17.0 R	E12
1999 PT ₈	2005 01 16.34037	08 40 52.55	+19 29 35.8	21.1 g	3 568	1999 RC ₁₀₆	2005 04 28.67303	14 00 49.77	-22 12 03.1	16.7 R	E12
1999 PT ₈	2005 01 16.38235	08 40 50.05	+19 29 47.6	21.2 g	3 568	1999 RC ₁₀₆	2005 04 28.68818	14 00 48.77	-22 11 55.6	16.9 R	E12
1999 PT ₈	2005 01 16.42012	08 40 47.79	+19 29 58.5	21.3 g	3 568	1999 RX ₁₁₂	2005 01 16.42772	09 37 28.19	+18 09 30.9	20.5 V	691
1999 PT ₈	2005 01 17.36840	08 39 52.47	+19 34 23.3	20.8 g	3 568	1999 RX ₁₁₂	2005 01 16.45397	09 37 26.57	+18 09 34.4	21.0 V	691
1999 RU ₇	2001 02 02.30759	09 05 33.92	+14 39 24.2	19.2	704	1999 RX ₁₁₂	2005 01 16.47985	09 37 24.97	+18 09 38.2	20.9 V	691
1999 RU ₇	2001 02 02.32247	09 05 33.07	+14 39 28.7	19.5	704	1999 RX ₁₁₂	2005 01 19.41649	09 34 25.20	+18 16 45.9	20.3 V	691
1999 RU ₇	2001 02 02.35229	09 05 31.37	+14 39 38.0	19.4	704	1999 RX ₁₁₂	2005 01 19.44192	09 34 23.55	+18 16 49.7	20.4 V	691
1999 RU ₇	2004 08 26.44583	02 19 32.96	+11 04 03.3	19.0 R	703	1999 RX ₁₁₂	2005 01 19.46801	09 34 21.87	+18 16 53.5	20.5 V	691
1999 RU ₇	2004 08 26.45714	02 19 33.21	+11 04 01.0	18.4 R	703	1999 RX ₁₁₂	2005 03 03.11743	08 51 01.06	+19 16 55.5	21.2 V	691
1999 RU ₇	2004 08 26.46848	02 19 33.36	+11 04 01.5	19.4 R	703	1999 RX ₁₁₂	2005 03 03.13417	08 51 00.38	+19 16 55.2	21.0 V	691
1999 RU ₇	2004 08 26.47992	02 19 33.68	+11 04 04.0	19.9 R	703	1999 RX ₁₁₂	2005 03 03.15146	08 50 59.67	+19 16 54.8	21.1 V	691
1999 RU ₇	2004 09 16.34889	02 22 28.39	+10 34 57.8	19.6 R	699	1999 RX ₁₁₂	2005 04 09.13536	08 45 59.80	+18 05 32.2	21.6 R	G96
1999 RU ₇	2004 09 16.36850	02 22 28.07	+10 34 56.6		699	1999 RX ₁₁₂	2005 04 09.14062	08 45 59.85	+18 05 31.2	21.2 R	G96
1999 RU ₇	2004 09 16.38808	02 22 27.89	+10 34 52.9		699	1999 RX ₁₁₂	2005 04 09.14595	08 45 59.96	+18 05 30.0	20.6 R	G96
1999 RU ₇	2004 09 16.40766	02 22 27.65	+10 34 47.8		699	1999 RX ₁₁₂	2005 04 09.15127	08 46 00.07	+18 05 29.0	21.7 R	G96
1999 RU ₇	2004 09 22.37249	02 21 09.32	+10 15 32.8	19.9	704	1999 RV ₁₂₄	2003 08 25.27288	22 42 21.16	-09 21 32.8	18.6	704
1999 RU ₇	2004 09 22.38466	02 21 08.97	+10 15 30.7	19.5	704	1999 RV ₁₂₄	2003 08 25.28540	22 42 20.40	-09 21 35.3	19.3	704
1999 RU ₇	2004 09 22.39704	02 21 08.68	+10 15 29.0	19.8	704	1999 RV ₁₂₄	2003 08 25.29826	22 42 19.70	-09 21 36.4	19.2	704
1999 RU ₇	2004 09 22.40918	02 21 08.51	+10 15 24.8	20.4	704	1999 RV ₁₂₄	2003 08 25.31082	22 42 18.83	-09 21 38.3	19.6	704
1999 RU ₇	2004 10 09.25200	02 12 45.44	+08 59 45.8	19.1	704	1999 RV ₁₂₄	2003 08 25.32325	22 42 18.15	-09 21 38.4	19.6	704
1999 RU ₇	2004 10 09.27388	02 12 44.40	+08 59 38.8	19.5	704	1999 RV ₁₂₄	2003 09 24.19365	22 13 56.76	-10 22 37.7	19.7	644
1999 RU ₇	2004 10 09.28482	02 12 44.02	+08 59 35.8	19.2	704	1999 RV ₁₂₄	2003 09 24.21442	22 13 55.78	-10 22 38.8	19.5	644
1999 RU ₇	2004 10 09.29577	02 12 43.54	+08 59 32.6	19.3	704	1999 RV ₁₂₄	2003 09 24.23561	22 13 54.78	-10 22 39.7	19.7	644
1999 RW ₁₀	2005 04 10.24180	12 27 01.38	-03 04 43.2	20.0 R	1 695	1999 RV ₁₂₄	2005 03 11.33291	11 46 00.18	-00 37 12.6	19.9 R	G96
1999 RW ₁₀	2005 04 10.34600	12 26 55.54	-03 04 03.4		1 695	1999 RV ₁₂₄	2005 03 11.33963	11 45 59.79	-00 37 10.7	20.3 R	G96
1999 RG ₁₆	2005 04 12.31912	12 30 29.97	-00 23 33.0	18.0 R	1 695	1999 RV ₁₂₄	2005 03 11.34633	11 45 59.38	-00 37 09.1	19.6 R	G96
1999 RG ₁₆	2005 04 12.41792	12 30 25.08	-00 22 37.6		1 695	1999 RV ₁₂₄	2005 03 11.35306	11 45 58.95	-00 37 07.1	19.9 R	G96
1999 RZ ₂₀	2005 04 12.21587	10 49 47.08	+05 40 43.4	21.5 R	1 695	1999 RV ₁₂₄	2005 04 12.19461	11 19 03.10	+01 29 15.2	20.6 R	G96
1999 RZ ₂₀	2005 04 12.26719	10 49 45.39	+05 40 50.0		1 695	1999 RV ₁₂₄	2005 04 12.20126	11 19 02.84	+01 29 15.7	20.6 R	G96
1999 RT ₂₆	2005 04 11.20198	10 59 03.23	+10 12 51.2	20.0 R	1 695	1999 RV ₁₂₄	2005 04 12.20796	11 19 02.62	+01 29 17.2	20.5 R	G96
1999 RT ₂₆	2005 04 11.29269	10 59 00.48	+10 13 02.4		1 695	1999 RV ₁₂₄	2005 04 12.21464	11 19 02.35	+01 29 18.1	19.9 R	G96
1999 RR ₂₈	2005 04 03.03539	09 55 04.53	+33 34 33.7	14.5 R	204	1999 RJ ₁₃₄	2000 11 30.47520	10 15 40.227	+02 50 26.61	21.08V	645
1999 RR ₂₈	2005 04 03.03637	09 55 06.21	+33 34 24.5		204	1999 RJ ₁₃₄	2000 11 30.47867	10 15 40.361	+02 50 25.50	21.71	645
1999 RR ₂₈	2005 04 03.03734	09 55 07.89	+33 34 15.3		204	1999 RJ ₁₃₄	2001 02 17.47925	09 57 07.38	+03 52 47.1	20.9	608
1999 RR ₂₈	2005 04 03.03831	09 55 09.56	+33 34 05.9		204	1999 RJ ₁₃₄	2001 02 17.48993	09 57 06.83	+03 52 51.6	20.5	608
1999 RR ₂₈	2005 04 03.03927	09 55 11.23	+33 33 56.8	14.6 R	204	1999 RJ ₁₃₄	2001 02 17.50064	09 57 06.20	+03 52 55.7	21.2	608
1999 RR ₂₈	2005 04 26.33669	12 24 33.12	+11 43 18.3	17.8	644	1999 RJ ₁₃₄	2001 02 20.22640	09 54 43.375	+04 12 18.15	19.72V	645
1999 RR ₂₈	2005 04 26.35836	12 24 34.93	+11 42 53.1	17.7	644	1999 RJ ₁₃₄	2001 02 20.22987	09 54 43.187	+04 12 19.64	20.40	645
1999 RR ₂₈	2005 04 26.38305	12 24 36.99	+11 42 24.3	17.7	644	1999 RJ ₁₃₄	2004 12 18.37123	07 36 05.81	+08 37 17.4	19.4	704
1999 RR ₂₈	2005 04 27.95788	12 26 55.32	+11 13 10.5	18.0 V	170	1999 RJ ₁₃₄	2004 12 18.38531	07 36 05.14	+08 37 18.0	19.0	704
1999 RR ₂₈	2005 04 27.96028	12 26 55.52	+11 13 08.1	18.0 V	170	1999 RJ ₁₃₄	2004 12 18.39865	07 36 04.54	+08 37 16.9	19.1	704
1999 RR ₂₈	2005 04 27.96268	12 26 55.72	+11 13 05.5	18.0 V	170	1999 RJ ₁₃₄	2004 12 18.41295	07 36 03.86	+08 37 16.3	19.5	704
1999 RR ₂₈	2005 04 27.96688	12 26 56.05	+11 13 00.9	18.1 V	170	1999 RJ ₁₃₄	2004 12 18.42651	07 36 03.30	+08 37 15.5	19.7	704
1999 RM ₂₉	2001 02 20.18657	08 57 04.836	+03 43 01.14	20.32V	645	1999 RB ₁₄₂	2002 04 21.27316	13 47 35.30	-05 59 34.8	21.3 V	691
1999 RM											

1999 RZ ₁₄₇	2003 10 24.13673	21 30 18.26	-09 52 20.7	20.3	704	1999 RY ₂₄₆	2002 03 12.43420	13 46 47.64	-04 20 35.3	21.7 V	691
1999 RZ ₁₄₇	2005 03 17.35919	10 43 19.70	+02 06 49.9	18.8 R	703	1999 RY ₂₄₆	2004 11 12.25699	04 03 48.16	-00 25 21.2	19.6	704
1999 RZ ₁₄₇	2005 03 17.36788	10 43 19.29	+02 06 54.8	19.3 R	703	1999 RY ₂₄₆	2004 11 12.28084	04 03 46.95	-00 25 31.5	19.5	704
1999 RZ ₁₄₇	2005 03 17.37848	10 43 18.75	+02 06 58.4	18.8 R	703	1999 RY ₂₄₆	2004 11 12.29277	04 03 46.37	-00 25 38.1	19.9	704
1999 RZ ₁₄₇	2005 03 17.38720	10 43 18.39	+02 07 02.0	18.6 R	703	1999 RY ₂₄₆	2004 11 19.33289	03 57 53.97	-01 12 46.9	19.4 R	699
1999 RZ ₁₄₇	2005 04 12.15003	10 30 39.58	+04 22 28.8	20.4 V	691	1999 RY ₂₄₆	2004 11 19.34261	03 57 53.43	-01 12 50.9		699
1999 RZ ₁₄₇	2005 04 12.16555	10 30 39.39	+04 22 32.3	20.4 V	691	1999 RY ₂₄₆	2004 11 19.35232	03 57 53.01	-01 12 53.8		699
1999 RZ ₁₄₇	2005 04 12.18114	10 30 39.21	+04 22 35.4	20.5 V	691	1999 RY ₂₄₆	2004 11 19.36204	03 57 52.54	-01 12 58.1		699
1999 RQ ₁₄₈	1998 03 24.31747	12 23 41.10	-05 58 13.9	21.2 V	691	1999 SQ ₂	2003 07 07.41780	22 45 20.72	-30 20 21.6	18.2	644
1999 RQ ₁₄₈	1998 03 24.33821	12 23 39.97	-05 58 07.1	21.1 V	691	1999 SQ ₂	2003 07 07.43911	22 45 20.77	-30 20 28.5	18.3	644
1999 RQ ₁₄₈	1998 03 24.35913	12 23 38.79	-05 58 01.5	21.0 V	691	1999 SQ ₂	2003 07 07.45959	22 45 20.85	-30 20 35.2	18.4	644
1999 RQ ₁₄₈	1999 10 15.16728	22 18 14.48	-07 19 50.1	19.6	704	1999 SQ ₂	2003 10 18.09488	21 43 53.20	-28 37 54.5	19.0 R	699
1999 RQ ₁₄₈	1999 10 15.18292	22 18 14.79	-07 19 47.6	19.3	704	1999 SQ ₂	2003 10 18.10830	21 43 53.40	-28 37 46.2		699
1999 RQ ₁₄₈	1999 10 15.21411	22 18 15.28	-07 19 43.9	19.9	704	1999 SQ ₂	2003 10 18.12167	21 43 53.58	-28 37 36.9		699
1999 RQ ₁₄₈	1999 10 15.22974	22 18 15.59	-07 19 41.1	20.0	704	1999 SQ ₂	2003 10 18.13505	21 43 53.89	-28 37 27.8		699
1999 RQ ₁₄₈	2000 12 29.43569	07 46 06.05	+22 55 18.4	21.9 V	691	1999 SQ ₂	2005 01 01.45463	09 24 44.36	+38 22 28.3	18.0 R	703
1999 RQ ₁₄₈	2000 12 29.45865	07 46 04.68	+22 55 21.3	21.4 V	691	1999 SQ ₂	2005 01 01.46133	09 24 44.11	+38 22 31.5	18.9 R	703
1999 RQ ₁₄₈	2000 12 29.48143	07 46 03.31	+22 55 23.9	21.5 V	691	1999 SQ ₂	2005 01 01.46789	09 24 43.87	+38 22 34.4	18.4 R	703
1999 RQ ₁₄₈	2002 03 12.38352	11 38 34.77	-00 23 45.8	21.4 V	291	1999 SQ ₂	2005 01 01.47444	09 24 43.46	+38 22 37.1	18.7 R	703
1999 RQ ₁₄₈	2002 03 12.40343	11 38 33.73	-00 23 39.4	21.3 V	291	1999 SQ ₂	2005 01 15.42266	09 12 06.47	+39 58 15.1	18.9	704
1999 RQ ₁₄₈	2002 03 12.42334	11 38 32.66	-00 23 33.8	21.4 V	291	1999 SQ ₂	2005 01 15.43558	09 12 05.55	+39 58 18.8	19.6	704
1999 RQ ₁₄₈	2003 07 11.38034	19 43 04.50	-23 34 36.9	19.5	608	1999 SQ ₂	2005 01 15.44851	09 12 04.68	+39 58 23.0	19.3	704
1999 RQ ₁₄₈	2003 07 11.39158	19 43 03.85	-23 34 37.0	19.1	608	1999 SQ ₂	2005 01 15.46263	09 12 03.86	+39 58 27.8	19.4	704
1999 RQ ₁₄₈	2003 07 11.40327	19 43 03.20	-23 34 37.2	19.1	608	1999 SQ ₂	2005 01 31.28648	08 53 04.22	+40 58 18.1	19.2	704
1999 RQ ₁₄₈	2003 07 23.26588	19 32 25.89	-23 34 17.7	18.6	704	1999 SQ ₂	2005 01 31.29910	08 53 03.30	+40 58 20.0	19.2	704
1999 RQ ₁₄₈	2003 07 23.27656	19 32 25.27	-23 34 17.6	18.3	704	1999 SQ ₂	2005 01 31.33741	08 53 00.34	+40 58 22.7	19.0	704
1999 RQ ₁₄₈	2003 07 23.28719	19 32 24.70	-23 34 16.4	18.5	704	1999 SQ ₂	2005 02 14.29714	08 36 54.86	+40 51 48.9	19.0	704
1999 RQ ₁₄₈	2003 07 23.29774	19 32 24.10	-23 34 15.6	18.3	704	1999 SQ ₂	2005 02 14.30937	08 36 54.14	+40 51 47.1	19.6	704
1999 RQ ₁₄₈	2003 07 23.30806	19 32 23.48	-23 34 15.3	18.5	704	1999 SQ ₂	2005 02 14.32212	08 36 53.30	+40 51 45.6	19.6	704
1999 RQ ₁₄₈	2004 12 12.35295	06 56 42.51	+25 19 43.6	20.8 V	691	1999 SQ ₂	2005 02 14.33456	08 36 52.44	+40 51 42.3	19.6	704
1999 RQ ₁₄₈	2004 12 12.37858	06 56 40.99	+25 19 45.4	21.1 V	691	1999 SQ ₂	2005 02 14.34680	08 36 51.69	+40 51 41.5	19.8	704
1999 RQ ₁₄₈	2004 12 12.41543	06 56 38.84	+25 19 47.7	20.8 V	691	1999 SQ ₂	2005 02 27.39101	08 26 03.73	+39 59 29.9	19.2 R	703
1999 RF ₁₅₇	2003 11 30.26978	05 28 03.10	+12 04 34.1	18.2	704	1999 SQ ₂	2005 02 27.39811	08 26 03.53	+39 59 27.4	19.2 R	703
1999 RF ₁₅₇	2003 11 30.28257	05 28 02.30	+12 04 34.1	18.7	704	1999 SQ ₂	2005 02 27.40523	08 26 03.01	+39 59 24.9	20.1 R	703
1999 RF ₁₅₇	2003 11 30.29531	05 28 01.53	+12 04 34.0	18.5	704	1999 SQ ₂	2005 02 27.41244	08 26 02.83	+39 59 21.1	18.4 R	703
1999 RF ₁₅₇	2003 11 30.30815	05 28 00.79	+12 04 33.8	18.5	704	1999 SB ₃	2005 03 27.19340	10 00 09.99	+27 39 55.9	18.0 R	699
1999 RF ₁₅₇	2003 11 30.32119	05 27 59.99	+12 04 33.3	18.6	704	1999 SB ₃	2005 03 27.21047	10 00 09.17	+27 39 43.4		699
1999 RT ₁₆₇	1993 03 19.31120	12 32 32.72	+03 10 22.9		691	1999 SB ₃	2005 03 27.22753	10 00 08.36	+27 39 31.4		699
1999 RT ₁₆₇	1993 03 19.34311	12 32 31.25	+03 10 37.3	19.8 V	691	1999 SB ₃	2005 03 27.24459	10 00 07.48	+27 39 18.5		699
1999 RT ₁₆₇	1993 03 19.37490	12 32 29.91	+03 10 50.9		691	1999 SN ₁₄	2002 04 19.21074	12 51 08.74	-03 06 56.8	21.2 V	691
1999 RT ₁₆₇	2002 04 16.25450	12 05 25.46	+06 42 33.6	19.8	704	1999 SN ₁₄	2002 04 19.23252	12 51 07.73	-03 06 49.0	21.1 V	691
1999 RT ₁₆₇	2002 04 16.26856	12 05 24.93	+06 42 38.6	20.1	704	1999 SN ₁₄	2002 04 19.25424	12 51 06.73	-03 06 41.7	21.4 V	691
1999 RT ₁₆₇	2002 04 16.28259	12 05 24.38	+06 42 42.1	20.1	704	1999 SN ₁₄	2004 12 02.31312	05 30 44.34	+15 09 19.5	19.4	644
1999 RT ₁₆₇	2002 04 16.29663	12 05 23.78	+06 42 46.4	20.0	704	1999 SN ₁₄	2004 12 02.38247	05 30 40.32	+15 09 12.2	19.4	644
1999 RT ₁₆₇	2002 04 16.31067	12 05 23.29	+06 42 51.8	20.1	704	1999 SN ₁₄	2004 12 02.44812	05 30 36.60	+15 09 05.3	19.6	644
1999 RT ₁₆₇	2004 11 07.40854	03 59 50.51	+05 50 25.1	19.4	644	1999 SN ₁₄	2004 12 14.95881	05 18 25.95	+14 52 03.6	19.2 R	599
1999 RT ₁₆₇	2004 11 07.43369	03 59 49.22	+05 50 17.8	19.2	644	1999 SN ₁₄	2004 12 14.96874	05 18 25.34	+14 52 02.9	19.2 R	599
1999 RT ₁₆₇	2004 11 07.46722	03 59 47.49	+05 50 08.5	19.1	644	1999 SN ₁₄	2004 12 14.97867	05 18 24.74	+14 52 02.3	19.2 R	599
1999 RD ₁₇₆	2002 06 08.24627	16 11 35.41	-20 59 24.5	19.3	704	1999 SN ₁₄	2004 12 14.98867	05 18 24.14	+14 52 02.0	19.4 R	599
1999 RD ₁₇₆	2002 06 08.26007	16 11 34.49	-20 59 23.4	19.5	704	1999 SY ₂₀	2005 04 11.25782	11 28 02.70	+01 51 34.8	22.0 R	1 695
1999 RD ₁₇₆	2002 06 08.27387	16 11 33.61	-20 59 22.8	19.3	704	1999 SY ₂₀	2005 04 11.37035	11 27 57.95	+01 51 56.8		1 695
1999 RD ₁₇₆	2002 06 08.28767	16 11 32.77	-20 59 22.0	19.3	704	1999 SG ₂₆	1995 07 26.40052	23 18 14.90	-01 38 30.5	19.8 V	691
1999 RD ₁₇₆	2002 06 08.30148	16 11 31.88	-20 59 21.6	19.4	704	1999 SG ₂₆	1995 07 26.42139	23 18 15.41	-01 38 26.7		691
1999 RD ₁₇₆	2003 12 25.18308	05 07 49.17	+23 46 41.9	22.0 V	691	1999 SG ₂₆	1995 07 26.44235	23 18 16.01	-01 38 23.2		691
1999 RD ₁₇₆	2003 12 25.21048	05 07 47.32	+23 46 41.8	21.6 V	691	1999 SG ₂₆	2003 12 25.19657	04 59 54.37	+19 10 46.8	20.2 V	691
1999 RD ₁₇₆	2003 12 25.23779	05 07 45.53	+23 46 41.6	21.2 V	691	1999 SG ₂₆	2003 12 25.22395	04 59 52.82	+19 10 45.8	20.1 V	691
1999 RD ₁₇₆	2005 03 01.26168	12 00 53.62	+04 38 50.5	21.3 V	691	1999 SG ₂₆	2003 12 25.25152	04 59 51.23	+19 10 44.6	20.3 V	691
1999 RD ₁₇₆	2005 03 01.29689	12 00 51.82	+04 39 03.7	20.8 V	691	1999 SG ₂₆	2005 03 09.32237	11 22 02.53	+03 06 15.7	21.0 R	G96
1999 RD ₁₇₆	2005 03 01.32350	12 00 50.47	+04 39 13.3	20.6 V	691	1999 SG ₂₆	2005 03 09.32905	11 22 02.06	+03 06 18.4	21.2 R	G96
1999 RS ₁₈₂	2005 04 12.21587	10 50 59.11	+05 45 03.2	20.5 R	1 695	1999 SG ₂₆	2005 03 09.33569	11 22 01.63	+03 06 21.4	20.3 R	G96
1999 RS ₁₈₂	2005 04 12.26719	10 50 57.66	+05 45 12.8		1 695	1999 SG ₂₆	2005 03 09.34236	11 22 01.34	+03 06 22.9	20.6 R	G96
1999 RU ₂₀₂	1998 04 21.22759	13 40 32.25	-16 12 56.7	19.2	704	1999 TJ ₈	2005 04 12.36365	14 37 40.46	-15 17 28.8	19.7 R	1 695
1999 RU ₂₀₂	1998 04 21.24762	13 40 31.20	-16 12 51.2	19.4	704	1999 TJ ₈	2005 04 12.46023	14 37 35.20	-15 17 20.7		1 695
1999 RU ₂₀₂	1998 04 21.26764	13 40 29.90	-16 12 44.9	19.7	704	1999 TH ₂₂	2005 04 11.34426	14 10 52.06	-11 45 23.2	19.9 R	1 695
1999 RU ₂₀₂	1998 04 21.28776	13 40 28.81	-16 12 31.1	19.4	704	1999 TH ₂₂	2005 04 11.42636	14 10 47.24	-11 45 04.6		1 695
1999 RU ₂₀₂	2004 09 16.44254	05 12 20.92	+22 41 55.3	20.7 V	691	1999 TO ₃₅	2003 10 21.08508	20 49 57.34	-29 59 18.6	18.8 R	699
1999 RU ₂₀₂	2004 09 16.46351	05 12 21.86	+22 41 53.4	20.6 V	691	1999 TO ₃₅	2003 10 21.09838	20 49 58.09	-29 59 07.5		699
1999 RU ₂₀₂	2004 09 16.48000	05 12 22.59	+22 41 52.0	20.3 V	691	1999 TO ₃₅	2003 10 21.11174	20 49 59.01	-29 58 55.9		699
1999 RU ₂₀₂	2004 11 11.42240	05 13 17.92	+20 01 53.7	19.8 V	691	1999 TO ₃₅	2003 10 21.12505	20 49 59.81	-29 58 44.3		699
1999											

1999 TQ ₁₁₁	2004 12 16.28881	07 03 27.02	+42 12 44.0	18.9 R	703	1999 TB ₁₅₇	2005 01 18.36775	08 22 23.23	+21 34 05.2	20.5 V	691
1999 TQ ₁₁₁	2004 12 16.29773	07 03 26.31	+42 12 45.5	19.1 R	703	1999 TB ₁₅₇	2005 01 18.39378	08 22 21.54	+21 34 09.4	20.7 V	691
1999 TQ ₁₁₁	2004 12 16.30664	07 03 25.67	+42 12 47.5	19.1 R	703	1999 TY ₁₆₈	2005 04 12.19496	10 18 45.56	+12 11 25.0	20.4 R	1 695
1999 TQ ₁₁₁	2004 12 16.31568	07 03 25.07	+42 12 48.5	19.0 R	703	1999 TY ₁₆₈	2005 04 12.25699	10 18 44.38	+12 11 21.2		1 695
1999 TQ ₁₁₁	2005 01 15.24809	06 26 28.09	+41 54 03.6	19.1 R	703	1999 TY ₁₆₈	2005 04 13.20586	10 18 28.67	+12 10 23.2		1 695
1999 TQ ₁₁₁	2005 01 15.25461	06 26 27.77	+41 54 00.4	19.3 R	703	1999 TF ₁₇₁	2005 03 08.25646	10 54 01.12	+00 59 41.2	18.7 R	699
1999 TQ ₁₁₁	2005 01 15.26199	06 26 27.19	+41 54 00.3	19.8 R	703	1999 TF ₁₇₁	2005 03 08.27591	10 54 00.07	+00 59 49.2		699
1999 TQ ₁₁₁	2005 01 15.26851	06 26 26.68	+41 53 58.2	19.2 R	703	1999 TF ₁₇₁	2005 03 08.29539	10 53 59.04	+00 59 57.9		699
1999 TJ ₁₁₂	2003 11 24.31314	04 15 43.23	+23 02 08.0	19.7	704	1999 TJ ₁₇₁	2002 05 12.31234	16 23 33.76	-21 21 42.5	20.5	644
1999 TJ ₁₁₂	2003 11 24.32579	04 15 42.27	+23 02 06.6	20.1	704	1999 TJ ₁₇₁	2002 05 12.38617	16 23 29.68	-21 21 32.4	20.4	644
1999 TJ ₁₁₂	2003 11 24.33825	04 15 41.37	+23 02 04.5	20.1	704	1999 TJ ₁₇₁	2002 05 12.44874	16 23 26.20	-21 21 22.8	20.6	644
1999 TJ ₁₁₂	2003 11 24.35087	04 15 40.51	+23 02 02.1	20.0	704	1999 TJ ₁₇₁	2003 12 25.26883	05 10 40.83	+22 20 53.8	20.7 V	691
1999 TJ ₁₁₂	2003 11 24.36331	04 15 39.62	+23 01 59.0	19.5	704	1999 TJ ₁₇₁	2003 12 25.29816	05 10 38.96	+22 20 51.4	20.6 V	691
1999 TJ ₁₁₂	2003 12 19.20261	03 50 31.18	+21 38 19.0	21.0 V	691	1999 TJ ₁₇₁	2003 12 25.32601	05 10 37.21	+22 20 49.3	20.5 V	691
1999 TJ ₁₁₂	2003 12 19.23502	03 50 29.67	+21 38 13.1	20.9 V	691	1999 TJ ₁₇₁	2005 03 13.17759	11 34 45.33	+01 52 05.9	20.7 V	691
1999 TJ ₁₁₂	2003 12 19.26215	03 50 28.41	+21 38 08.0	21.0 V	691	1999 TJ ₁₇₁	2005 03 13.20546	11 34 43.75	+01 52 16.5	21.0 V	691
1999 TJ ₁₁₂	2003 12 21.20826	03 49 04.51	+21 32 21.9	19.7	704	1999 TJ ₁₇₁	2005 03 13.23159	11 34 42.24	+01 52 25.8	21.0 V	691
1999 TJ ₁₁₂	2003 12 21.23492	03 49 03.36	+21 32 17.5	20.4	704	1999 TW ₁₈₄	2003 07 05.29881	20 18 37.77	-11 20 37.0	21.1 V	691
1999 TJ ₁₁₂	2003 12 21.26147	03 49 02.27	+21 32 12.9	20.8	704	1999 TW ₁₈₄	2003 07 05.32874	20 18 36.30	-11 20 30.5	21.1 V	691
1999 TO ₁₁₂	2003 07 09.40468	21 12 10.67	-10 09 36.1	20.0 V	691	1999 TW ₁₈₄	2003 07 05.36402	20 18 34.54	-11 20 22.0	21.1 V	691
1999 TO ₁₁₂	2003 07 09.43367	21 12 09.82	-10 09 36.0	20.0 V	691	1999 TW ₁₈₄	2004 12 18.43094	07 31 20.48	+18 16 45.9	20.7 V	691
1999 TO ₁₁₂	2003 07 09.46191	21 12 08.99	-10 09 36.0	20.2 V	691	1999 TW ₁₈₄	2004 12 18.45784	07 31 18.96	+18 16 39.9	20.7 V	691
1999 TO ₁₁₂	2003 07 24.95206	21 02 24.96	-10 27 10.1	19.0 R	599	1999 TW ₁₈₄	2004 12 18.48374	07 31 17.49	+18 16 34.3	20.9 V	691
1999 TO ₁₁₂	2003 07 24.95979	21 02 24.61	-10 27 11.2	18.9 R	599	1999 TW ₁₈₄	2005 01 16.11515	07 01 29.34	+16 51 12.2	20.2 V	691
1999 TO ₁₁₂	2003 07 24.96750	21 02 24.21	-10 27 11.3	18.8 R	599	1999 TW ₁₈₄	2005 01 16.14132	07 01 27.73	+16 51 08.4	20.3 V	691
1999 TO ₁₁₂	2003 07 24.97523	21 02 23.85	-10 27 13.2	18.8 R	599	1999 TW ₁₈₄	2005 01 16.16708	07 01 26.16	+16 51 04.9	20.5 V	691
1999 TO ₁₁₂	2003 07 25.30303	21 02 23.85	-10 27 56.2	19.3	644	1999 TN ₁₉₅	1994 03 14.24010	11 06 41.93	+01 37 00.2	19.5 V	691
1999 TO ₁₁₂	2003 07 25.38359	21 02 04.63	-10 28 07.1	18.9	644	1999 TN ₁₉₅	1994 03 14.31130	11 06 37.55	+01 37 20.0		691
1999 TO ₁₁₂	2003 07 25.45120	21 02 01.30	-10 28 15.7	19.1	644	1999 TN ₁₉₅	1994 03 14.37798	11 06 33.49	+01 37 39.0		691
1999 TO ₁₁₂	2003 08 05.27337	20 52 57.75	-10 59 11.9	18.8	704	1999 TN ₁₉₅	2003 12 18.37399	06 49 28.90	+28 56 50.3	20.3	704
1999 TO ₁₁₂	2003 08 05.28500	20 52 57.07	-10 59 14.8	19.4	704	1999 TN ₁₉₅	2003 12 18.38675	06 49 28.02	+28 56 51.3	19.4	704
1999 TO ₁₁₂	2003 08 05.29715	20 52 56.38	-10 59 16.9	19.1	704	1999 TN ₁₉₅	2003 12 18.40032	06 49 27.03	+28 56 50.9	20.1	704
1999 TO ₁₁₂	2003 08 05.30980	20 52 55.66	-10 59 19.6	19.5	704	1999 TN ₁₉₅	2005 03 09.45761	13 15 25.38	-14 16 03.0	19.9 V	691
1999 TO ₁₁₂	2003 08 05.32085	20 52 55.09	-10 59 21.3	19.7	704	1999 TN ₁₉₅	2005 03 09.48351	13 15 24.39	-14 16 02.8	20.1 V	691
1999 TO ₁₁₂	2003 09 24.11539	20 30 56.82	-13 38 46.3	19.3	644	1999 TN ₁₉₅	2005 03 09.50903	13 15 23.43	-14 16 01.8	19.9 V	691
1999 TO ₁₁₂	2003 09 24.13630	20 30 57.08	-13 38 48.0	19.1	644	1999 TN ₁₉₅	2005 04 03.41029	12 54 06.07	-13 11 21.6	19.2	644
1999 TO ₁₁₂	2003 09 24.15847	20 30 57.40	-13 38 50.0	19.2	644	1999 TN ₁₉₅	2005 04 03.43368	12 54 04.62	-13 11 15.1	19.3	644
1999 TO ₁₁₂	2004 12 18.44736	07 39 14.02	+16 54 13.6	20.4 V	691	1999 TN ₁₉₅	2005 04 03.45897	12 54 03.06	-13 11 07.9	19.3	644
1999 TO ₁₁₂	2004 12 18.47063	07 39 12.88	+16 54 14.1	20.4 V	691	1999 TR ₂₀₂	2005 04 07.25412	08 42 50.74	+16 50 12.5	21.0 i	3 568
1999 TO ₁₁₂	2004 12 18.51518	07 39 10.65	+16 54 14.8	21.1 V	691	1999 TR ₂₀₂	2005 04 07.30154	08 42 51.94	+16 50 06.4	21.0 i	3 568
1999 TJ ₁₂₂	2005 04 18.20599	13 20 43.63	-03 42 32.7	19.4 R	3 705	1999 TR ₂₀₂	2005 04 07.35340	08 42 53.27	+16 49 59.6	20.9 i	3 568
1999 TJ ₁₂₂	2005 04 18.29130	13 20 39.04	-03 41 59.1	20.0 R	3 705	1999 TW ₂₁₃	2005 04 10.15814	09 24 11.50	+15 25 54.4	21.0 R	1 695
1999 TJ ₁₂₂	2005 04 18.34705	13 20 36.05	-03 41 37.5	20.7 R	3 705	1999 TW ₂₁₃	2005 04 11.15904	09 24 13.53	+15 26 03.9		1 695
1999 TE ₁₂₄	2005 04 10.36459	13 54 51.00	-07 30 28.9	19.9 R	1 695	1999 TW ₂₁₃	2005 04 12.15767	09 24 17.00	+15 26 06.3		1 695
1999 TE ₁₂₄	2005 04 10.44919	13 54 46.02	-07 30 05.1		1 695	1999 TW ₂₁₃	2005 04 13.16931	09 24 21.97	+15 26 01.4		1 695
1999 TE ₁₂₄	2005 04 11.33265	13 53 55.49	-07 25 59.1		1 695	1999 TC ₂₁₅	2003 08 19.98852	23 21 05.49	-00 58 15.9	19.4 R	599
1999 TE ₁₂₄	2005 04 20.19877	13 45 11.25	-06 44 50.7	19.4 R	3 705	1999 TC ₂₁₅	2003 08 20.00032	23 21 05.04	-00 58 19.6	19.4 R	599
1999 TE ₁₂₄	2005 04 20.28072	13 45 06.30	-06 44 29.7	19.9 R	3 705	1999 TC ₂₁₅	2003 08 20.02384	23 21 04.22	-00 58 27.1	19.5 R	599
1999 TE ₁₂₄	2005 04 20.28977	13 45 05.81	-06 44 27.2	20.6 R	3 705	1999 TC ₂₁₅	2003 09 02.27616	23 12 05.30	-02 23 24.6	19.8	704
1999 TQ ₁₂₄	2001 02 02.30971	09 56 57.27	+16 00 55.9	20.8 V	691	1999 TC ₂₁₅	2003 09 02.28784	23 12 04.66	-02 23 29.9	20.1	704
1999 TQ ₁₂₄	2001 02 02.33152	09 56 55.92	+16 01 01.1	21.2 V	691	1999 TC ₂₁₅	2003 09 02.29950	23 12 04.09	-02 23 34.6	20.1	704
1999 TQ ₁₂₄	2001 02 02.35339	09 56 54.63	+16 01 06.4	20.5 V	691	1999 TC ₂₁₅	2003 09 21.20279	22 56 58.39	-04 51 18.9	20.0 V	691
1999 TQ ₁₂₄	2004 01 19.08695	05 27 05.63	+30 33 10.4	22.0 V	691	1999 TC ₂₁₅	2003 09 21.23228	22 56 56.99	-04 51 32.8	20.1 V	691
1999 TQ ₁₂₄	2004 01 19.11391	05 27 04.62	+30 33 05.3	21.5 V	691	1999 TC ₂₁₅	2003 09 21.25842	22 56 55.74	-04 51 44.8	19.9 V	691
1999 TQ ₁₂₄	2004 01 19.14087	05 27 03.59	+30 32 59.9	22.1 V	691	1999 TC ₂₁₅	2003 09 24.25127	22 54 42.89	-05 14 46.3	19.3	644
1999 TQ ₁₂₄	2005 03 03.42878	13 10 18.78	-10 25 57.8	21.1 V	691	1999 TC ₂₁₅	2003 09 24.27236	22 54 41.92	-05 14 55.9	19.4	644
1999 TQ ₁₂₄	2005 03 03.45563	13 10 17.89	-10 25 56.7	21.0 V	691	1999 TC ₂₁₅	2003 09 24.29309	22 54 40.97	-05 15 05.2	19.2	644
1999 TQ ₁₂₄	2005 03 03.48158	13 10 17.02	-10 25 56.2	20.9 V	691	1999 TC ₂₁₅	2003 09 29.10028	22 51 25.55	-05 50 23.8	19.5 R	699
1999 TQ ₁₂₄	2005 03 14.38534	13 03 00.27	-10 11 01.5	19.6 R	G96	1999 TC ₂₁₅	2003 09 29.11357	22 51 24.93	-05 50 28.4		699
1999 TQ ₁₂₄	2005 03 14.39081	13 02 59.93	-10 11 00.5	19.7 R	G96	1999 TC ₂₁₅	2003 09 29.12689	22 51 24.40	-05 50 34.4		699
1999 TQ ₁₂₄	2005 03 14.39622	13 02 59.69	-10 11 00.2	19.9 R	G96	1999 TC ₂₁₅	2003 09 29.14018	22 51 23.90	-05 50 38.7		699
1999 TQ ₁₂₄	2005 03 14.40172	13 02 59.41	-10 10 59.7	20.1 R	G96	1999 TC ₂₁₅	2003 09 29.18143	22 51 22.21	-05 50 55.8	20.2	704
1999 TQ ₁₂₄	2005 04 05.28814	12 42 07.69	-08 53 08.6	19.4 R	699	1999 TC ₂₁₅	2003 09 29.19421	22 51 21.72	-05 51 01.6	20.0	704
1999 TQ ₁₂₄	2005 04 05.30358	12 42 06.69	-08 53 01.8		699	1999 TC ₂₁₅	2003 09 29.20741	22 51 21.25	-05 51 07.7	19.7	704
1999 TQ ₁₂₄	2005 04 05.31900	12 42 05.65	-08 52 57.6		699	1999 TC ₂₁₅	2005 03 11.27782	10 37 51.31	+05 56 03.5	19.3 R	G96
1999 TQ ₁₂₄	2005 04 05.33443	12 42 04.74	-08 52 54.0		699	1999 TC ₂₁₅	2005 03 11.28446	10 37 50.99	+05 56 06.2	19.5 R	G96
1999 TH ₁₂₅	2004 11 10.48471	04 37 52.01	+17 08 28.3	19.5 V	691	1999 TC ₂₁₅	2005 03 11.29106	10 37 50.68	+05 56 08.9	19.4 R	G96
1999 TH ₁₂₅	2004 11 10.51070	04 37 50.82	+17 08 18.9	19.6 V	691	1999 TC ₂₁₅	2005 03 11.29770	10 37 50.34	+05 56 11.9	19.7 R	G96
1999 TH ₁₂₅	2004 11 10.53678	04 37 49.64</									

1999 TL ₂₆₀	2003 10 03.57977	01 29 40.42	-00 09 22.4	21.2	608	1999 UE ₃₃	2005 03 16.28090	10 23 58.56	+13 03 58.6	20.4 R	G96
1999 TL ₂₆₀	2003 10 16.19024	01 17 54.58	-00 43 40.4	18.3	644	1999 UE ₃₃	2005 03 16.28626	10 23 58.32	+13 03 59.6	20.2 R	G96
1999 TL ₂₆₀	2003 10 16.22397	01 17 52.65	-00 43 44.8	18.6	644	1999 UE ₃₃	2005 03 16.29157	10 23 58.10	+13 04 00.2	20.2 R	G96
1999 TL ₂₆₀	2003 10 16.25410	01 17 50.89	-00 43 48.2	18.2	644	1999 UE ₃₃	2005 03 16.29689	10 23 57.84	+13 04 00.8	20.3 R	G96
1999 TL ₂₆₀	2003 10 16.26235	01 17 50.40	-00 43 49.2	18.2	644	1999 UO ₃₆	2003 09 16.33390	23 33 32.32	+00 30 25.0	20.3 V	691
1999 TL ₂₆₀	2003 10 16.29348	01 17 48.58	-00 43 53.2	18.4	644	1999 UO ₃₆	2003 09 16.36118	23 33 30.85	+00 30 15.5	20.2 V	691
1999 TL ₂₆₀	2003 10 16.32553	01 17 46.69	-00 43 56.8	18.2	644	1999 UO ₃₆	2003 09 16.38841	23 33 29.38	+00 30 06.0	20.2 V	691
1999 TL ₂₆₀	2003 10 27.20626	01 08 17.25	-00 56 12.8	19.0	704	1999 UO ₃₆	2005 01 13.39954	09 48 53.33	+10 27 53.2	20.7 V	691
1999 TL ₂₆₀	2003 10 27.21837	01 08 16.58	-00 56 12.3	18.9	704	1999 UO ₃₆	2005 01 13.42505	09 48 52.34	+10 27 56.2	20.7 V	691
1999 TL ₂₆₀	2003 10 27.23045	01 08 16.06	-00 56 12.7	19.1	704	1999 UO ₃₆	2005 01 13.45048	09 48 51.39	+10 27 59.5	20.7 V	691
1999 TL ₂₆₀	2003 10 27.24260	01 08 15.41	-00 56 13.0	19.4	704	1999 UO ₃₆	2005 02 02.38441	09 32 48.02	+11 33 30.7	19.6 R	703
1999 TL ₂₆₀	2005 01 17.27570	08 27 45.97	+26 18 13.5	20.8 V	691	1999 UO ₃₆	2005 02 02.38899	09 32 47.75	+11 33 30.7	20.4 R	703
1999 TL ₂₆₀	2005 01 17.30163	08 27 44.38	+26 18 20.0	21.2 V	691	1999 UO ₃₆	2005 02 02.39362	09 32 47.41	+11 33 31.0	19.6 R	703
1999 TL ₂₆₀	2005 01 17.32803	08 27 42.74	+26 18 27.6	21.4 V	691	1999 UO ₃₆	2005 02 02.39822	09 32 47.17	+11 33 33.3	19.4 R	703
1999 TN ₂₆₀	2001 02 23.30857	10 25 52.02	+11 41 04.6	21.0 V	691	1999 UO ₃₆	2005 03 11.21670	09 03 05.72	+13 57 02.3	19.2 R	G96
1999 TN ₂₆₀	2001 02 23.32988	10 25 50.71	+11 41 11.9	21.2 V	691	1999 UO ₃₆	2005 03 11.22331	09 03 05.57	+13 57 03.2	19.3 R	G96
1999 TN ₂₆₀	2001 02 23.35106	10 25 49.50	+11 41 18.5	21.4 V	691	1999 UO ₃₆	2005 03 11.23000	09 03 05.35	+13 57 04.3	20.1 R	G96
1999 TN ₂₆₀	2003 11 23.42341	06 53 55.79	+24 49 23.8	20.4 R	1 695	1999 UO ₃₆	2005 03 11.23668	09 03 05.16	+13 57 05.5	20.0 R	G96
1999 TN ₂₆₀	2003 11 23.49215	06 53 53.41	+24 49 30.2		1 695	1999 UZ ₄₃	2005 03 27.19421	09 47 19.59	+28 37 58.3	18.2 R	699
1999 TN ₂₆₀	2005 03 10.36509	12 28 31.44	-02 06 13.0	20.2 R	G96	1999 UZ ₄₃	2005 03 27.21129	09 47 19.17	+28 37 48.8		699
1999 TN ₂₆₀	2005 03 10.37282	12 28 31.05	-02 06 11.0	20.6 R	G96	1999 UZ ₄₃	2005 03 27.22834	09 47 18.71	+28 37 41.2		699
1999 TN ₂₆₀	2005 03 10.38056	12 28 30.65	-02 06 08.4	21.0 R	G96	1999 UZ ₄₃	2005 03 27.24541	09 47 18.28	+28 37 33.1		699
1999 TN ₂₆₀	2005 03 10.38830	12 28 30.28	-02 06 06.2	19.8 R	G96	1999 UO ₅₂	1996 01 21.38314	09 07 54.96	+06 57 15.0		691
1999 TY ₂₇₈	2005 03 08.32449	12 51 56.19	-01 06 53.6	18.6 R	699	1999 UO ₅₂	1996 01 21.40444	09 07 53.78	+06 57 22.2	19.8 V	691
1999 TY ₂₇₈	2005 03 08.34395	12 51 55.36	-01 06 50.7		699	1999 UO ₅₂	1996 01 21.42569	09 07 52.61	+06 57 29.4		691
1999 TY ₂₇₈	2005 03 08.34476	12 51 55.51	-01 06 49.1	18.5 R	699	1999 UO ₅₂	2001 04 16.14059	11 31 31.816	+04 55 33.16	21.44V	645
1999 TY ₂₇₈	2005 03 08.36341	12 51 54.47	-01 06 46.2		699	1999 UO ₅₂	2001 04 16.14406	11 31 31.705	+04 55 33.97	22.19	645
1999 TY ₂₇₈	2005 03 08.36423	12 51 54.52	-01 06 45.9		699	1999 UO ₅₂	2005 02 02.29722	09 22 43.52	+07 14 39.9	19.5	704
1999 TY ₂₇₈	2005 03 08.38370	12 51 53.68	-01 06 43.0		699	1999 UO ₅₂	2005 02 02.31078	09 22 42.78	+07 14 46.0	20.3	704
1999 TD ₂₈₀	2005 04 10.37248	14 06 41.41	-12 07 11.8	19.7 R	1 695	1999 UO ₅₂	2005 02 02.35116	09 22 40.52	+07 15 02.3	19.9	704
1999 TD ₂₈₀	2005 04 10.45331	14 06 36.78	-12 06 50.3		1 695	1999 UO ₅₂	2005 03 17.19124	08 54 21.24	+12 00 38.7	19.5 R	G96
1999 TP ₂₈₈	2005 04 12.26966	09 22 09.51	+15 19 22.5	21.5 i	3 568	1999 UO ₅₂	2005 03 17.19656	08 54 21.15	+12 00 40.1	19.8 R	G96
1999 TP ₂₈₈	2005 04 12.35180	09 22 09.89	+15 19 22.5	21.6 i	3 568	1999 UO ₅₂	2005 03 17.20189	08 54 21.10	+12 00 41.8	19.6 R	G96
1999 TP ₂₈₈	2005 04 12.37861	09 22 10.02	+15 19 22.4	21.5 i	3 568	1999 UO ₅₂	2005 03 17.20725	08 54 21.02	+12 00 43.4	19.9 R	G96
1999 TP ₃₀₅	2005 02 09.41626	10 31 32.90	+09 06 03.0	20.9 R	G96	1999 UO ₅₂	2001 02 20.26650	10 52 49.624	+04 21 23.03	20.35V	645
1999 TP ₃₀₅	2005 02 09.42678	10 31 32.22	+09 06 03.8	19.7 R	G96	1999 UO ₅₂	2001 02 20.26997	10 52 49.441	+04 21 24.17	21.07	645
1999 TP ₃₀₅	2005 02 09.43727	10 31 31.55	+09 06 04.8	20.5 R	G96	1999 UO ₅₂	2003 10 22.44695	02 51 24.76	+16 23 00.8	20.7 V	691
1999 TP ₃₀₅	2005 02 09.44780	10 31 30.90	+09 06 06.1	20.2 R	G96	1999 UO ₅₂	2003 10 22.47353	02 51 23.37	+16 22 53.6	20.8 V	691
1999 TP ₃₀₅	2005 03 09.25689	10 02 55.16	+09 51 49.5	20.5 R	G96	1999 UO ₅₂	2003 10 22.50031	02 51 21.99	+16 22 46.1	20.8 V	691
1999 TP ₃₀₅	2005 03 09.26456	10 02 54.72	+09 51 48.8	20.4 R	G96	1999 UO ₅₂	2003 11 21.23710	02 24 41.46	+13 54 14.9	20.9 V	691
1999 TP ₃₀₅	2005 03 09.27221	10 02 54.37	+09 51 49.5	20.1 R	G96	1999 UO ₅₂	2003 11 21.26864	02 24 39.92	+13 54 06.6	20.7 V	691
1999 TP ₃₀₅	2005 03 09.27987	10 02 53.89	+09 51 50.0	20.9 R	G96	1999 UO ₅₂	2003 11 21.29523	02 24 38.64	+13 53 59.1	20.9 V	691
1999 TT ₃₁₃	1994 10 31.36172	02 30 07.93	+11 30 42.9		691	1999 UO ₅₂	2005 02 02.41592	10 54 56.70	+04 06 36.8	20.7 V	691
1999 TT ₃₁₃	1994 10 31.38358	02 30 06.76	+11 30 36.5	20.1 V	691	1999 UO ₅₂	2005 02 02.44576	10 54 55.56	+04 06 43.2	20.8 V	691
1999 TT ₃₁₃	1994 10 31.40549	02 30 05.63	+11 30 31.0		691	1999 UO ₅₂	2005 02 02.47129	10 54 54.59	+04 06 47.9	21.2 V	691
1999 TT ₃₁₃	2003 08 04.38464	22 29 07.24	-08 46 20.1	21.9 V	691	1999 VF ₁₈	2004 12 15.28278	07 23 24.29	+30 45 39.8	19.2 R	704
1999 TT ₃₁₃	2003 08 04.41176	22 29 06.24	-08 46 27.3	21.7 V	691	1999 VF ₁₈	2004 12 15.29609	07 23 23.66	+30 45 44.4	20.2	704
1999 TT ₃₁₃	2003 08 04.43733	22 29 05.26	-08 46 34.0	21.5 V	691	1999 VF ₁₈	2004 12 15.31128	07 23 22.78	+30 45 47.0	20.3	704
1999 TT ₃₁₃	2003 08 26.21790	22 13 18.16	-10 32 47.7	18.8 R	1 807	1999 VF ₁₈	2005 01 06.26737	07 01 00.92	+31 42 26.1	18.7 R	703
1999 TT ₃₁₃	2003 08 26.32469	22 13 12.94	-10 33 21.0		1 807	1999 VF ₁₈	2005 01 06.27222	07 01 00.73	+31 42 28.3	19.2 R	703
1999 TT ₃₁₃	2004 11 10.47181	04 51 45.07	+19 00 13.2	20.4 V	691	1999 VF ₁₈	2005 01 06.27705	07 01 00.29	+31 42 29.4	19.4 R	703
1999 TT ₃₁₃	2004 11 10.49757	04 51 43.96	+19 00 10.0	20.5 V	691	1999 VF ₁₈	2005 01 06.28191	07 00 59.95	+31 42 29.5	19.4 R	703
1999 TT ₃₁₃	2004 11 10.52374	04 51 42.82	+19 00 07.0	20.6 V	691	1999 VF ₁₈	2005 01 06.36841	07 00 54.03	+31 42 36.3	19.3 R	703
1999 TK ₃₁₆	2003 10 24.16172	23 46 36.36	+01 36 37.3	20.5	704	1999 VF ₁₈	2005 01 06.37220	07 00 53.85	+31 42 36.3	19.1 R	703
1999 TK ₃₁₆	2003 10 24.17366	23 46 35.98	+01 36 32.4	20.5	704	1999 VF ₁₈	2005 01 06.37598	07 00 53.58	+31 42 36.3	18.6 R	703
1999 TK ₃₁₆	2003 10 24.19827	23 46 35.16	+01 36 25.5	20.6	704	1999 VF ₁₈	2005 01 06.37975	07 00 53.34	+31 42 36.9	18.9 R	703
1999 TK ₃₁₆	2005 02 09.28585	10 00 24.03	+05 45 08.4	19.4 R	699	1999 VV ₃₉	2005 04 12.31912	12 29 57.39	-00 27 57.8	19.5 R	1 695
1999 TK ₃₁₆	2005 02 09.31020	10 00 22.70	+05 45 16.7		699	1999 VV ₃₉	2005 04 12.41792	12 29 52.20	-00 27 37.9		1 695
1999 TK ₃₁₆	2005 02 09.33453	10 00 21.44	+05 45 24.0		699	1999 VE ₄₃	2001 01 20.37287	09 47 38.10	+18 22 31.5	21.0 V	691
1999 TK ₃₁₆	2005 02 09.35887	10 00 20.09	+05 45 30.6		699	1999 VE ₄₃	2001 01 20.39475	09 47 37.13	+18 22 38.5	21.1 V	691
1999 TK ₃₁₆	2005 03 03.22046	09 42 00.43	+07 45 02.3	19.3 R	703	1999 VE ₄₃	2001 01 20.41650	09 47 36.14	+18 22 45.7	20.9 V	691
1999 TK ₃₁₆	2005 03 03.22897	09 41 59.89	+07 45 05.9	19.9 R	703	1999 VE ₄₃	2003 10 28.27553	02 54 40.88	+11 45 37.5	20.5	704
1999 TK ₃₁₆	2005 03 03.23751	09 41 59.62	+07 45 07.5	19.8 R	703	1999 VE ₄₃	2003 10 28.28816	02 54 40.00	+11 45 34.1	20.6	704
1999 TK ₃₁₆	2005 03 03.24604	09 41 59.26	+07 45 11.4	19.6 R	703	1999 VE ₄₃	2003 10 28.30084	02 54 39.20	+11 45 31.8	20.2	704
1999 TW ₃₁₈	2005 04 10.35999	13 32 47.40	-07 03 03.0	18.5 R	1 695	1999 VE ₄₃	2003 10 28.31427	02 54 38.51	+11 45 29.8	19.8	704
1999 TW ₃₁₈	2005 04 10.44453	13 32 42.13	-07 02 54.2		1 695	1999 VE ₄₃	2003 11 18.23718	02 35 05.70	+10 41 32.9	19.7	644
1999 US ₃	2005 04 25.48353	13 05 32.40	-46 41 33.6	17.6 R	E17	1999 VE ₄₃	2003 11 18.25935	02 35 04.54	+10 41 29.3	20.1	644
1999 US ₃	2005 04 25.48506	13 05 32.28	-46 41 32.3	17.6 R	E17	1999 VE ₄₃	2003 11 18.27918	02 35 03.46	+10 41 26.3	19.9	644
1999 US ₃	2005 04 25.48659	13 05 32.16	-46 41 31.4	17.5 R	E17	1999 VE ₄₃	2005 01 13.33401	08			

1999 VA ₅₅	2004 12 11.41432	06 53 24.37	+39 57 38.5	19.1 R	703	1999 VP ₁₀₁	2004 10 20.18602	00 17 21.54	-14 02 50.4	18.8 R	703
1999 VA ₅₅	2004 12 16.28826	06 48 06.45	+40 24 32.4	18.6 R	703	1999 VP ₁₀₁	2004 10 20.19948	00 17 20.93	-14 02 47.2	20.1 R	703
1999 VA ₅₅	2004 12 16.29719	06 48 06.13	+40 24 33.3	18.4 R	703	1999 VP ₁₀₁	2004 10 20.21296	00 17 20.31	-14 02 43.1	19.8 R	703
1999 VA ₅₅	2004 12 16.30611	06 48 05.43	+40 24 38.0	19.4 R	703	1999 VP ₁₀₁	2004 10 20.22654	00 17 19.68	-14 02 40.8	19.7 R	703
1999 VA ₅₅	2004 12 16.31515	06 48 04.79	+40 24 41.1	19.1 R	703	1999 VY ₁₀₁	1995 12 26.43068	09 29 44.93	+12 11 39.5	21.0 V	691
1999 VG ₆₄	2004 09 14.33683	01 29 12.07	+00 35 48.7	18.7 R	699	1999 VY ₁₀₁	1995 12 26.45208	09 29 44.59	+12 11 39.8		691
1999 VG ₆₄	2004 09 14.35305	01 29 11.59	+00 35 45.1		699	1999 VY ₁₀₁	1995 12 26.47666	09 29 44.17	+12 11 40.7		691
1999 VG ₆₄	2004 09 14.36929	01 29 11.06	+00 35 42.8		699	1999 VY ₁₀₁	2000 12 23.49828	11 25 50.654	+01 48 04.75	21.65V	645
1999 VG ₆₄	2004 09 14.38555	01 29 10.53	+00 35 40.8		699	1999 VY ₁₀₁	2000 12 23.50175	11 25 50.712	+01 48 04.27	22.43	645
1999 VG ₆₄	2004 10 07.26568	01 13 01.08	-00 25 03.9	18.6 R	699	1999 VY ₁₀₁	2003 08 04.37328	22 29 39.87	-06 51 14.3	20.9 V	691
1999 VG ₆₄	2004 10 07.28350	01 13 00.19	-00 25 06.2	18.7	704	1999 VY ₁₀₁	2003 08 04.40618	22 29 38.61	-06 51 21.2	20.9 V	691
1999 VG ₆₄	2004 10 07.28511	01 13 00.05	-00 25 06.9		699	1999 VY ₁₀₁	2003 08 04.43100	22 29 37.68	-06 51 25.9	20.7 V	691
1999 VG ₆₄	2004 10 07.29419	01 12 59.61	-00 25 07.7	18.7	704	1999 VY ₁₀₁	2004 12 18.27524	06 37 48.21	+20 34 44.9	19.9 V	691
1999 VG ₆₄	2004 10 07.30457	01 12 59.10	-00 25 09.5		699	1999 VY ₁₀₁	2004 12 18.30089	06 37 46.74	+20 34 45.3	20.3 V	691
1999 VG ₆₄	2004 10 07.30489	01 12 59.00	-00 25 09.4	19.0	704	1999 VY ₁₀₁	2004 12 18.32663	06 37 45.26	+20 34 46.2	20.3 V	691
1999 VG ₆₄	2004 10 07.31558	01 12 58.46	-00 25 11.1	19.1	704	1999 VL ₁₀₂	1995 08 29.42239	01 09 04.76	+10 43 12.9	21.7 V	691
1999 VG ₆₄	2004 10 07.32403	01 12 58.05	-00 25 12.3		699	1999 VL ₁₀₂	1995 08 29.44480	01 09 04.50	+10 43 12.0	21.1 V	691
1999 VG ₆₄	2004 10 07.32625	01 12 57.88	-00 25 12.5	18.9	704	1999 VL ₁₀₂	1995 08 29.46650	01 09 04.34	+10 43 11.3	20.7 V	691
1999 VN ₆₄	2005 04 20.13088	13 37 41.26	-05 39 36.6	20.2 R	3 705	1999 VL ₁₀₂	2003 12 17.36338	04 49 26.79	+20 25 00.0	20.9 V	691
1999 VN ₆₄	2005 04 20.21236	13 37 36.58	-05 39 17.6	20.0 R	3 705	1999 VL ₁₀₂	2003 12 17.38995	04 49 25.14	+20 24 56.2	21.0 V	691
1999 VN ₆₄	2005 04 20.29429	13 37 31.81	-05 38 58.4	19.9 R	3 705	1999 VL ₁₀₂	2003 12 17.41844	04 49 23.43	+20 24 51.8	21.2 V	691
1999 VN ₆₄	2005 04 21.20898	13 36 40.90	-05 35 25.5	19.9 R	3 705	1999 VL ₁₀₂	2005 03 17.31978	12 18 58.83	-05 13 39.6	20.8 V	691
1999 VN ₆₄	2005 04 21.29120	13 36 36.17	-05 35 06.6	20.6 R	3 705	1999 VL ₁₀₂	2005 03 17.34555	12 18 57.43	-05 13 29.7	20.9 V	691
1999 VN ₆₄	2005 04 21.39820	13 36 30.03	-05 34 42.0	20.0 R	3 705	1999 VL ₁₀₂	2005 03 17.37083	12 18 56.07	-05 13 21.1	21.0 V	691
1999 VO ₆₉	1994 09 02.23422	21 57 49.49	-10 01 54.8	20.0 V	691	1999 VL ₁₀₂	2005 04 12.22698	11 56 55.85	-02 30 22.7	20.2 R	G96
1999 VO ₆₉	1994 09 02.25767	21 57 48.33	-10 02 00.9		691	1999 VL ₁₀₂	2005 04 12.23298	11 56 55.61	-02 30 20.5	20.0 R	G96
1999 VO ₆₉	1994 09 02.28140	21 57 47.13	-10 02 07.9		691	1999 VL ₁₀₂	2005 04 12.23897	11 56 55.26	-02 30 18.1	20.8 R	G96
1999 VO ₆₉	2001 02 20.40406	10 48 39.166	+05 22 58.97	20.68V	645	1999 VL ₁₀₂	2005 04 12.24499	11 56 55.08	-02 30 16.3	20.2 R	G96
1999 VO ₆₉	2001 02 20.40753	10 48 38.989	+05 23 00.02	21.58	645	1999 VS ₁₀₂	2001 02 18.54796	09 09 37.88	+01 59 17.5	19.7	691
1999 VO ₆₉	2004 12 20.26096	07 52 51.88	+18 59 26.8	20.0 R	G96	1999 VS ₁₀₂	2001 02 18.55835	09 09 37.41	+01 59 20.6	19.6	691
1999 VO ₆₉	2004 12 20.27390	07 52 51.33	+18 59 28.2	19.8 R	G96	1999 VS ₁₀₂	2001 02 18.56847	09 09 36.98	+01 59 23.4	20.1	691
1999 VO ₆₉	2004 12 20.28373	07 52 50.89	+18 59 29.1	19.7 R	G96	1999 VS ₁₀₂	2001 02 20.19413	09 08 27.406	+02 07 19.78	19.69V	645
1999 VO ₆₉	2004 12 20.29355	07 52 50.45	+18 59 29.5	19.8 R	G96	1999 VS ₁₀₂	2001 02 20.19760	09 08 27.250	+02 07 20.79	20.7	645
1999 VO ₆₉	2005 01 17.29702	07 27 06.75	+19 49 59.6	19.9	704	1999 VS ₁₀₂	2002 04 14.34621	14 51 37.69	-18 12 27.2	19.7	704
1999 VO ₆₉	2005 01 17.31129	07 27 05.81	+19 50 01.3	20.2	704	1999 VS ₁₀₂	2002 04 14.36027	14 51 37.13	-18 12 22.6	20.3	704
1999 VO ₆₉	2005 01 17.32600	07 27 04.97	+19 50 02.8	20.4	704	1999 VS ₁₀₂	2002 04 14.37443	14 51 36.52	-18 12 18.9	20.6	704
1999 VO ₆₉	2005 01 17.33986	07 27 04.15	+19 50 05.6	20.1	704	1999 VS ₁₀₂	2002 04 14.38390	14 51 36.22	-18 12 16.4	20.5 V	691
1999 VL ₇₆	2004 11 18.00524	04 59 39.33	+24 42 48.2	20.0 R	599	1999 VS ₁₀₂	2002 04 14.38850	14 51 36.11	-18 12 15.2	19.8	704
1999 VL ₇₆	2004 11 18.01517	04 59 38.78	+24 42 50.7	20.1 R	599	1999 VS ₁₀₂	2002 04 14.40579	14 51 35.35	-18 12 09.5	21.1 V	691
1999 VL ₇₆	2004 11 18.02513	04 59 38.23	+24 42 53.2	20.1 R	599	1999 VS ₁₀₂	2002 04 14.42778	14 51 34.47	-18 12 02.8	20.9 V	691
1999 VL ₇₆	2004 11 18.03520	04 59 37.70	+24 42 55.9	20.3 R	599	1999 VS ₁₀₂	2002 06 05.16927	14 18 12.48	-13 31 58.9	20.6 V	291
1999 VL ₇₆	2004 12 14.29691	04 32 36.91	+26 06 21.3	19.9 R	703	1999 VS ₁₀₂	2002 06 05.19001	14 18 12.09	-13 31 53.3	21.2 V	291
1999 VL ₇₆	2004 12 14.30334	04 32 36.52	+26 06 22.8	20.0 R	703	1999 VS ₁₀₂	2002 06 05.21060	14 18 11.63	-13 31 48.2	21.3 V	291
1999 VL ₇₆	2004 12 14.30979	04 32 36.09	+26 06 23.4	19.4 R	703	1999 VS ₁₀₂	2004 09 13.40127	00 16 34.95	+11 58 18.0	20.0	644
1999 VL ₇₆	2004 12 14.31620	04 32 35.76	+26 06 25.2	18.8 R	703	1999 VS ₁₀₂	2004 09 13.42302	00 16 34.06	+11 58 12.1	20.2	644
1999 VC ₉₁	2004 09 07.28894	00 35 51.86	-09 23 24.8	19.1	704	1999 VS ₁₀₂	2004 09 13.44860	00 16 33.05	+11 58 03.8	20.3	644
1999 VC ₉₁	2004 09 07.30091	00 35 51.27	-09 23 26.1	19.9	704	1999 VQ ₁₀₄	2002 04 11.31017	13 08 29.35	+01 42 31.6	19.6	704
1999 VC ₉₁	2004 09 07.31232	00 35 50.84	-09 23 28.7	20.1	704	1999 VQ ₁₀₄	2002 04 11.32194	13 08 28.79	+01 42 32.4	20.0	704
1999 VC ₉₁	2004 09 07.32384	00 35 50.39	-09 23 31.5	20.0	704	1999 VQ ₁₀₄	2002 04 11.34546	13 08 27.66	+01 42 36.5	19.7	704
1999 VC ₉₁	2004 09 21.29609	00 24 54.95	-10 01 01.4	19.6	704	1999 VQ ₁₀₄	2002 04 11.35720	13 08 27.02	+01 42 38.6	20.0	704
1999 VC ₉₁	2004 09 21.30888	00 24 54.22	-10 01 03.0	20.0	704	1999 VQ ₁₀₄	2004 10 09.35936	02 48 15.92	+11 16 28.8	19.8 V	691
1999 VC ₉₁	2004 09 21.32180	00 24 53.54	-10 01 05.4	19.8	704	1999 VQ ₁₀₄	2004 10 09.38653	02 48 14.74	+11 16 27.5	19.9 V	691
1999 VC ₉₁	2004 09 21.33447	00 24 52.85	-10 01 07.1	20.0	704	1999 VQ ₁₀₄	2004 10 09.41405	02 48 13.56	+11 16 26.1	19.8 V	691
1999 VC ₉₁	2004 09 21.34743	00 24 52.12	-10 01 08.0	19.9	704	1999 VQ ₁₀₄	2004 12 18.16782	02 01 03.74	+11 18 37.9	19.4 R	G96
1999 VC ₉₁	2004 10 20.14794	00 01 44.13	-10 06 04.3	19.7 R	703	1999 VQ ₁₀₄	2004 12 18.17569	02 01 03.68	+11 18 39.7	19.5 R	G96
1999 VC ₉₁	2004 10 20.15586	00 01 43.73	-10 06 04.2	19.4 R	703	1999 VQ ₁₀₄	2004 12 18.18353	02 01 03.64	+11 18 40.6	19.7 R	G96
1999 VC ₉₁	2004 10 20.16376	00 01 43.51	-10 06 02.0	18.6 R	703	1999 VQ ₁₀₄	2004 12 18.19137	02 01 03.57	+11 18 41.5	20.8 R	G96
1999 VC ₉₁	2004 10 20.17166	00 01 43.09	-10 06 02.7	19.6 R	703	1999 VY ₁₀₄	2000 12 22.45461	11 37 18.34	+19 11 27.5	20.5 R	7 696
1999 VS ₉₁	2005 04 12.20511	10 39 40.88	+07 53 14.5	22.5 R	1 695	1999 VY ₁₀₄	2000 12 22.46233	11 37 18.63	+19 11 28.3		7 696
1999 VS ₉₁	2005 04 12.26170	10 39 39.68	+07 53 28.9		1 695	1999 VY ₁₀₄	2004 12 02.35123	04 43 00.09	+28 49 56.2	19.3 R	703
1999 VO ₉₄	2001 03 20.35694	10 41 55.54	-02 09 33.2	20.4	608	1999 VY ₁₀₄	2004 12 02.35946	04 42 59.51	+28 49 57.8	20.6 R	703
1999 VO ₉₄	2001 03 20.36760	10 41 55.07	-02 09 27.1	20.3	608	1999 VY ₁₀₄	2004 12 02.36767	04 42 59.01	+28 50 00.2	19.1 R	703
1999 VO ₉₄	2001 03 20.37838	10 41 54.63	-02 09 22.4	20.4	608	1999 VY ₁₀₄	2004 12 02.37589	04 42 58.39	+28 50 00.7	18.9 R	703
1999 VO ₉₄	2003 08 22.21234	22 05 36.86	+01 04 26.6	19.9	644	1999 VY ₁₀₄	2004 12 14.35550	04 30 01.27	+29 18 15.2	19.0 R	703
1999 VO ₉₄	2003 08 22.27993	22 05 33.51	+01 04 05.5	20.0	644	1999 VY ₁₀₄	2004 12 14.35603	04 30 01.22	+29 18 17.3	19.0 R	703
1999 VO ₉₄	2003 08 22.35618	22 05 29.72	+01 03 39.3	19.9	644	1999 VY ₁₀₄	2004 12 14.36115	04 30 00.88	+29 18 16.7	19.1 R	703
1999 VO ₉₄	2003 09 18.19418	21 46 02.28	-01 52 27.5	19.8	644	1999 VY ₁₀₄	2004 12 14.36167	04 30 00.86	+29 18 17.7	19.9 R	703
1999 VO ₉₄	2003 09 18.21642	21 46 01.49	-01 52 36.4	19.8	644	1999 VY ₁₀₄	2004 12 14.36678	04 30 00.50	+29 18 16.4	19.1 R	703
1999 VO ₉₄	2003 09 18.23814	21 46 00.77	-01 52 45.7	19.9	644	1999 VY					

1999 VM ₁₂₀	2003 07 25.39220	21 54 10.33	-17 03 48.7	19.6	644	1999 VB ₁₆₃	2005 04 07.24450	08 39 58.68	+18 44 52.2	21.4 i	3	568
1999 VM ₁₂₀	2004 12 19.34487	08 04 29.90	+22 41 24.2	20.1 R	G96	1999 VB ₁₆₃	2005 04 07.29283	08 39 59.74	+18 44 46.3	21.6 i	3	568
1999 VM ₁₂₀	2004 12 19.35544	08 04 29.43	+22 41 27.0	20.0 R	G96	1999 VB ₁₆₃	2005 04 07.34049	08 40 50.80	+18 44 40.5	21.6 i	3	568
1999 VM ₁₂₀	2004 12 19.36608	08 04 28.96	+22 41 28.8	19.8 R	G96	1999 VN ₁₇₃	2001 03 23.35778	12 00 32.13	+19 51 32.7	20.5		608
1999 VM ₁₂₀	2004 12 19.37668	08 04 28.48	+22 41 30.8	20.4 R	G96	1999 VN ₁₇₃	2001 03 23.36833	12 00 31.52	+19 51 32.7	19.9		608
1999 VM ₁₂₀	2005 01 17.17996	07 37 28.10	+24 22 09.3	20.5 V	691	1999 VN ₁₇₃	2001 03 23.37895	12 00 30.95	+19 51 33.2	21.0		608
1999 VM ₁₂₀	2005 01 17.21374	07 37 25.95	+24 22 15.1	20.7 V	691	1999 VN ₁₇₃	2004 08 27.40621	00 56 33.75	-12 28 01.0	19.6 R		699
1999 VM ₁₂₀	2005 01 17.23983	07 37 24.33	+24 22 20.6	20.6 V	691	1999 VN ₁₇₃	2004 08 27.41916	00 56 33.42	-12 28 04.8			699
1999 VM ₁₂₂	2004 09 17.35057	01 07 37.63	-08 51 04.4	19.5 R	699	1999 VN ₁₇₃	2004 08 27.43211	00 56 33.02	-12 28 08.4			699
1999 VM ₁₂₂	2004 09 17.36029	01 07 37.21	-08 51 07.1		699	1999 VN ₁₇₃	2004 08 27.44508	00 56 32.61	-12 28 08.9			699
1999 VM ₁₂₂	2004 09 17.37002	01 07 36.75	-08 51 09.5		699	1999 VN ₁₇₃	2004 09 06.34667	00 51 13.07	-13 03 14.6	19.0		644
1999 VM ₁₂₂	2004 09 17.37977	01 07 36.41	-08 51 11.4		699	1999 VN ₁₇₃	2004 09 06.42248	00 51 10.06	-13 03 30.9	19.2		644
1999 VM ₁₂₂	2004 10 20.18374	00 41 52.32	-10 08 17.0	19.2 R	703	1999 VN ₁₇₃	2004 09 06.48882	00 51 07.48	-13 03 44.5	18.9		644
1999 VM ₁₂₂	2004 10 20.19721	00 41 51.68	-10 08 16.8	18.2 R	703	1999 VN ₁₇₃	2004 09 17.35542	00 43 07.22	-13 39 06.5	19.2 R		699
1999 VM ₁₂₂	2004 10 20.21068	00 41 51.10	-10 08 14.9	19.9 R	703	1999 VN ₁₇₃	2004 09 17.36516	00 43 06.65	-13 39 05.6			699
1999 VM ₁₂₂	2004 10 20.22421	00 41 50.47	-10 08 14.7	20.4 R	703	1999 VN ₁₇₃	2004 09 17.37489	00 43 06.29	-13 39 06.5			699
1999 VV ₁₂₉	2002 03 06.33372	12 42 48.85	-12 07 04.3	20.8	644	1999 VN ₁₇₃	2004 09 17.38464	00 43 05.65	-13 39 09.3			699
1999 VV ₁₂₉	2002 03 06.34634	12 42 48.45	-12 07 01.8	21.1	644	1999 VN ₁₇₃	2004 09 21.31098	00 39 47.51	-13 49 37.1	20.0		704
1999 VV ₁₂₉	2002 03 06.35956	12 42 47.94	-12 06 59.4	20.3	644	1999 VN ₁₇₃	2004 09 21.32390	00 39 46.91	-13 49 39.7	19.6		704
1999 VV ₁₂₉	2004 09 18.30769	00 57 30.50	+13 15 32.3	20.1	704	1999 VN ₁₇₃	2004 09 21.33663	00 39 46.21	-13 49 41.4	19.3		704
1999 VV ₁₂₉	2004 09 18.32028	00 57 29.94	+13 15 26.4	20.2	704	1999 VN ₁₇₃	2004 09 21.34953	00 39 45.53	-13 49 42.4	19.7		704
1999 VV ₁₂₉	2004 09 18.33296	00 57 29.52	+13 15 24.7	20.8	704	1999 VN ₁₇₃	2004 10 04.38352	00 28 04.20	-14 10 08.6	19.1		644
1999 VV ₁₂₉	2004 09 18.34532	00 57 28.98	+13 15 19.2	20.1	704	1999 VN ₁₇₃	2004 10 04.40696	00 28 02.89	-14 10 08.8	19.2		644
1999 VV ₁₂₉	2004 11 03.13099	00 27 26.13	+08 36 45.1	20.6 V	691	1999 VN ₁₇₃	2004 10 04.43243	00 28 01.49	-14 10 09.4	19.1		644
1999 VV ₁₂₉	2004 11 03.15062	00 27 25.61	+08 36 38.6	20.5 V	691	1999 VN ₁₇₃	2004 10 20.18602	00 14 39.94	-13 56 13.7	20.2 R		703
1999 VV ₁₂₉	2004 11 03.17407	00 27 25.00	+08 36 30.8	20.4 V	691	1999 VN ₁₇₃	2004 10 20.19948	00 14 39.29	-13 56 12.6	19.6 R		703
1999 VG ₁₃₆	2001 02 19.40967	10 54 28.66	+06 06 37.2	21.9 V	691	1999 VN ₁₇₃	2004 10 20.21296	00 14 38.59	-13 56 10.9	19.9 R		703
1999 VG ₁₃₆	2001 02 19.43428	10 54 27.53	+06 06 44.2	21.7 V	691	1999 VN ₁₇₃	2004 10 20.22654	00 14 37.98	-13 56 09.4	20.2 R		703
1999 VG ₁₃₆	2001 02 19.45710	10 54 26.51	+06 06 50.1	21.5 V	691	1999 VD ₁₇₆	2005 04 26.34430	12 50 23.04	+17 49 50.8	18.6		644
1999 VG ₁₃₆	2002 05 06.31233	15 10 04.69	-17 58 00.9	22.2 V	291	1999 VD ₁₇₆	2005 04 26.36748	12 50 21.48	+17 49 33.6	18.9		644
1999 VG ₁₃₆	2002 05 06.33353	15 10 03.68	-17 57 56.8	22.4 V	291	1999 VD ₁₇₆	2005 04 26.39047	12 50 19.91	+17 49 16.6	18.8		644
1999 VG ₁₃₆	2002 05 06.35480	15 10 02.65	-17 57 52.8	22.2 V	291	1999 VM ₁₇₆	2005 04 10.17996	10 05 55.21	+13 29 05.2	20.7 R	1	695
1999 VG ₁₃₆	2004 10 10.17229	00 29 26.24	+03 55 01.2	20.5 V	691	1999 VM ₁₇₆	2005 04 11.18641	10 05 46.44	+13 29 29.6		1	695
1999 VG ₁₃₆	2004 10 10.20442	00 29 24.77	+03 54 51.7	20.4 V	691	1999 VM ₁₇₆	2005 04 11.28258	10 05 45.54	+13 29 31.2		1	695
1999 VG ₁₃₆	2004 10 10.23192	00 29 23.50	+03 54 43.8	20.4 V	691	1999 VG ₁₉₀	2003 07 23.39130	21 36 33.39	+01 21 03.2	19.1		644
1999 VL ₁₄₁	1997 03 04.30053	10 25 51.46	+08 12 37.2	21.4 V	691	1999 VG ₁₉₀	2003 07 23.39271	21 36 33.32	+01 21 03.3	19.2		644
1999 VL ₁₄₁	1997 03 04.32154	10 25 50.33	+08 12 43.3	21.6 V	691	1999 VG ₁₉₀	2003 07 23.40266	21 36 32.95	+01 21 03.6	19.1		644
1999 VL ₁₄₁	1997 03 04.34317	10 25 49.10	+08 12 50.6	21.6 V	691	1999 VG ₁₉₀	2003 07 23.40407	21 36 32.90	+01 21 03.6	19.1		644
1999 VL ₁₄₁	2003 10 27.48721	04 37 18.41	+23 22 15.3	20.6 V	691	1999 VG ₁₉₀	2003 07 23.41980	21 36 32.30	+01 21 03.7	18.9		644
1999 VL ₁₄₁	2003 10 27.50092	04 37 18.02	+23 22 14.3	20.7 V	691	1999 VG ₁₉₀	2003 07 23.42122	21 36 32.24	+01 21 03.8	18.9		644
1999 VL ₁₄₁	2003 10 27.51440	04 37 17.57	+23 22 13.2	20.8 V	691	1999 VG ₁₉₀	2003 08 01.30210	21 30 31.49	+01 15 34.2	19.3		704
1999 VL ₁₄₁	2003 11 21.29279	04 17 02.01	+22 29 15.1	20.3	704	1999 VG ₁₉₀	2003 08 01.31262	21 30 31.04	+01 15 33.0	19.5		704
1999 VL ₁₄₁	2003 11 21.30604	04 17 01.06	+22 29 12.5	19.8	704	1999 VG ₁₉₀	2003 08 01.33352	21 30 30.05	+01 15 31.0	19.1		704
1999 VL ₁₄₁	2003 11 21.31877	04 17 00.13	+22 29 12.1	20.2	704	1999 VG ₁₉₀	2005 01 18.25058	07 38 25.39	+07 02 30.0	18.4 R		703
1999 VL ₁₄₁	2003 11 26.26264	04 11 45.49	+22 13 05.0	20.0	704	1999 VG ₁₉₀	2005 01 18.25953	07 38 24.89	+07 02 31.1	19.1 R		703
1999 VL ₁₄₁	2003 11 26.27526	04 11 44.60	+22 13 02.7	20.0	704	1999 VG ₁₉₀	2005 01 18.26844	07 38 24.36	+07 02 30.9	18.3 R		703
1999 VL ₁₄₁	2003 11 26.30090	04 11 42.86	+22 12 59.8	20.1	704	1999 VG ₁₉₀	2005 01 18.27735	07 38 23.85	+07 02 33.4	18.8 R		703
1999 VL ₁₄₁	2003 12 14.29472	03 54 36.08	+21 12 14.0	20.4 V	691	1999 VN ₁₉₀	2005 04 10.17132	09 55 56.53	+13 23 34.2	20.1 R	1	695
1999 VL ₁₄₁	2003 12 14.32209	03 54 34.78	+21 12 08.9	20.6 V	691	1999 VN ₁₉₀	2005 04 11.17767	09 55 54.93	+13 24 17.9		1	695
1999 VL ₁₄₁	2003 12 14.35076	03 54 33.39	+21 12 03.4	20.4 V	691	1999 VN ₁₉₀	2005 04 11.27858	09 55 54.71	+13 24 21.5		1	695
1999 VL ₁₄₁	2003 12 21.23492	03 49 58.89	+20 52 33.0	20.4	704	1999 VN ₂₁₇	2002 04 10.20174	12 23 34.16	+24 59 07.2	20.8		644
1999 VL ₁₄₁	2003 12 21.24823	03 49 58.40	+20 52 31.3	20.0	704	1999 VN ₂₁₇	2002 04 10.22278	12 23 33.01	+24 59 04.8	20.7		644
1999 VL ₁₄₁	2003 12 21.26147	03 49 57.99	+20 52 29.2	20.1	704	1999 VN ₂₁₇	2002 04 10.24368	12 23 31.93	+24 59 02.7	20.7		644
1999 VL ₁₄₁	2005 03 11.31014	11 33 49.36	+01 02 21.3	20.6 R	G96	1999 VN ₂₁₇	2004 08 07.73567	00 37 25.29	-37 58 45.2	18.5 R		E12
1999 VL ₁₄₁	2005 03 11.31683	11 33 48.99	+01 02 23.4	20.3 R	G96	1999 VN ₂₁₇	2004 08 07.74525	00 37 25.08	-37 58 48.4	19.5 R		E12
1999 VL ₁₄₁	2005 03 11.32347	11 33 48.65	+01 02 25.3	19.9 R	G96	1999 VN ₂₁₇	2004 08 07.75486	00 37 24.93	-37 58 52.8	19.5 R		E12
1999 VL ₁₄₁	2005 03 11.33017	11 33 48.27	+01 02 28.0	19.8 R	G96	1999 VN ₂₁₇	2004 08 07.76448	00 37 24.77	-37 58 56.4	19.2 R		E12
1999 VD ₁₄₄	2005 03 08.17051	10 21 18.29	+08 58 35.9	18.5 R	699	1999 VN ₂₁₇	2004 08 23.66229	00 29 00.53	-39 32 24.5	18.6 R		E12
1999 VD ₁₄₄	2005 03 08.18999	10 21 17.30	+08 58 41.5		699	1999 VN ₂₁₇	2004 08 23.67234	00 28 59.96	-39 32 26.2	19.3 R		E12
1999 VD ₁₄₄	2005 03 08.22889	10 21 15.40	+08 58 50.7		699	1999 VN ₂₁₇	2004 08 23.68194	00 28 59.52	-39 32 29.7	18.5 R		E12
1999 VG ₁₄₇	2004 09 11.28585	23 59 52.22	+19 19 48.2	19.4	704	1999 VN ₂₁₇	2004 08 23.69152	00 28 59.04	-39 32 32.6	18.5 R		E12
1999 VG ₁₄₇	2004 09 11.29745	23 59 51.70	+19 19 45.2	19.8	704	1999 VO ₂₂₀	2002 05 11.29897	15 49 05.55	-23 20 21.4	19.1		704
1999 VG ₁₄₇	2004 09 11.30925	23 59 51.22	+19 19 41.6	19.7	704	1999 VO ₂₂₀	2002 05 11.31354	15 49 04.76	-23 20 17.3	19.5		704
1999 VG ₁₄₇	2004 09 11.32163	23 59 50.76	+19 19 38.2	19.7	704	1999 VO ₂₂₀	2002 05 11.32814	15 49 03.95	-23 20 12.7	19.8		704
1999 VG ₁₄₇	2004 09 11.33361	23 59 50.25	+19 19 33.8	19.8	704	1999 VO ₂₂₀	2002 05 11.34273	15 49 03.17	-23 20 05.8	19.8		704
1999 VG ₁₄₇	2004 11 04.20934	23 33 24.41	+11 55 39.4	18.3 R	703	1999 VO ₂₂₀	2002 05 11.35734	15 49 02.46	-23 20 02.2	19.7		704
1999 VG ₁₄₇	2004 11 04.21897	23 33 24.42	+11 55 34.1	19.0 R	703	1999 VO ₂₂₀	2003 08 28.21216	20 56 22.84	+01 15 54.1	18.7		644
1999 VG ₁₄₇ </												

2005 MAY 1

M.P.S. 133065

1999 WQ ₁₅	2003 09 19.33955	01 59 35.06	+12 50 05.4	21.3 V	291	1999 XO ₅₀	2004 10 07.30015	00 01 07.45	+04 30 28.4	20.0	704
1999 WQ ₁₅	2003 09 19.36327	01 59 34.47	+12 50 01.7	21.2 V	291	1999 XQ ₅₂	2002 05 19.29185	15 31 35.09	-16 20 28.4	20.5	644
1999 WQ ₁₅	2003 09 19.38743	01 59 33.85	+12 49 57.7	21.3 V	291	1999 XQ ₅₂	2002 05 19.35179	15 31 31.90	-16 20 28.3	19.6	644
1999 WQ ₁₅	2003 09 19.47212	01 59 31.65	+12 49 44.3	21.7 V	691	1999 XQ ₅₂	2002 05 19.41436	15 31 28.59	-16 20 28.1	19.6	644
1999 WQ ₁₅	2003 09 19.48631	01 59 31.29	+12 49 41.8	21.5 V	691	1999 XQ ₅₂	2004 10 07.33053	01 50 45.10	-02 29 33.1	19.4	704
1999 WQ ₁₅	2003 09 19.49974	01 59 30.97	+12 49 39.7	21.7 V	691	1999 XQ ₅₂	2004 10 07.34115	01 50 44.57	-02 29 34.2	19.4	704
1999 WQ ₁₅	2003 09 29.42801	01 54 20.64	+12 15 53.9	21.2 V	691	1999 XQ ₅₂	2004 10 07.35177	01 50 44.14	-02 29 36.3	19.5	704
1999 WQ ₁₅	2003 09 29.45637	01 54 19.51	+12 15 47.0	21.4 V	691	1999 XQ ₅₂	2004 10 07.36240	01 50 43.58	-02 29 38.5	19.6	704
1999 WQ ₁₅	2003 09 29.48367	01 54 18.38	+12 15 40.0	21.3 V	691	1999 XQ ₅₂	2004 10 07.37301	01 50 43.04	-02 29 39.4	19.5	704
1999 WQ ₁₅	2005 03 11.27675	10 30 08.95	+07 19 48.8	20.4 R	G96	1999 XQ ₅₂	2004 10 18.25216	01 41 40.17	-02 52 22.5	19.5	704
1999 WQ ₁₅	2005 03 11.28338	10 30 08.65	+07 19 51.2	20.2 R	G96	1999 XQ ₅₂	2004 10 18.26343	01 41 39.58	-02 52 22.2	19.6	704
1999 WQ ₁₅	2005 03 11.28999	10 30 08.29	+07 19 53.3	20.3 R	G96	1999 XQ ₅₂	2004 10 18.27472	01 41 39.04	-02 52 23.7	20.0	704
1999 WQ ₁₅	2005 03 11.29661	10 30 07.99	+07 19 55.7	20.0 R	G96	1999 XQ ₅₂	2004 10 18.28601	01 41 38.42	-02 52 24.8	19.5	704
1999 WR ₁₆	2005 04 10.40906	16 07 44.18	-21 27 26.4	21.2 R	1 695	1999 XQ ₅₂	2004 11 06.20628	01 26 15.56	-02 57 55.0	19.3	704
1999 WR ₁₆	2005 04 10.47197	16 07 42.67	-21 27 21.1		1 695	1999 XQ ₅₂	2004 11 06.23017	01 26 14.54	-02 57 53.7	19.3	704
1999 WS ₁₈	2003 09 22.35519	00 18 39.71	-06 30 01.3	20.3 V	691	1999 XQ ₅₂	2004 11 06.24203	01 26 13.99	-02 57 52.7	19.3	704
1999 WS ₁₈	2003 09 22.38172	00 18 38.26	-06 30 07.7	20.0 V	691	1999 XS ₅₃	2005 04 12.37542	14 52 18.83	-14 53 16.9	20.4 R	1 695
1999 WS ₁₈	2003 09 22.41587	00 18 36.42	-06 30 15.9	20.2 V	691	1999 XS ₅₃	2005 04 12.47156	14 52 14.19	-14 52 52.7		1 695
1999 WS ₁₈	2003 09 28.23107	00 13 29.16	-06 52 38.0	19.6	704	1999 XH ₅₉	2002 04 16.31682	14 02 18.78	+01 23 04.2	19.2	704
1999 WS ₁₈	2003 09 28.24451	00 13 28.55	-06 52 41.1	20.0	704	1999 XH ₅₉	2002 04 16.33046	14 02 18.19	+01 23 06.5	19.8	704
1999 WS ₁₈	2003 09 28.25736	00 13 27.90	-06 52 43.2	20.1	704	1999 XH ₅₉	2002 04 16.34429	14 02 17.55	+01 23 08.6	19.6	704
1999 WS ₁₈	2003 09 28.28261	00 13 26.48	-06 52 48.8	19.8	704	1999 XH ₅₉	2002 04 16.35840	14 02 16.91	+01 23 10.3	19.6	704
1999 WS ₁₈	2004 12 14.45062	07 42 28.20	+28 11 23.9	20.7 V	691	1999 XH ₅₉	2004 09 21.30292	01 34 53.25	-08 12 11.0	19.3	704
1999 WS ₁₈	2004 12 14.47689	07 42 27.07	+28 11 30.7	20.7 V	691	1999 XH ₅₉	2004 09 21.31582	01 34 52.68	-08 12 13.3	19.5	704
1999 WS ₁₈	2004 12 14.50241	07 42 25.97	+28 11 37.2	21.2 V	691	1999 XH ₅₉	2004 09 21.32849	01 34 52.17	-08 12 16.5	20.2	704
1999 WA ₂₄	2003 09 29.44215	01 59 16.10	+08 11 49.7	21.0 V	691	1999 XH ₅₉	2004 09 21.34138	01 34 51.66	-08 12 19.8	19.7	704
1999 WA ₂₄	2003 09 29.46991	01 59 14.90	+08 11 43.8	21.2 V	691	1999 XH ₅₉	2004 10 06.26444	01 23 47.90	-09 01 06.2	18.7	704
1999 WA ₂₄	2003 09 29.49729	01 59 13.73	+08 11 37.8	21.5 V	691	1999 XH ₅₉	2004 10 06.27587	01 23 47.36	-09 01 08.3	19.2	704
1999 WA ₂₄	2003 10 18.37633	01 43 39.42	+06 56 24.8	20.2 V	691	1999 XH ₅₉	2004 10 06.28722	01 23 46.78	-09 01 08.7	19.1	704
1999 WA ₂₄	2003 10 18.40424	01 43 37.84	+06 56 17.8	20.2 V	691	1999 XH ₅₉	2004 10 06.29863	01 23 46.17	-09 01 11.2	19.4	704
1999 WA ₂₄	2003 10 18.43623	01 43 36.06	+06 56 09.8	20.3 V	691	1999 XH ₅₉	2004 10 06.31000	01 23 45.62	-09 01 12.6	19.0	704
1999 WA ₂₄	2003 10 24.23835	01 38 23.13	+06 32 53.2	19.4	704	1999 XH ₅₉	2004 10 14.29601	01 17 11.46	-09 17 00.7	18.7 R	699
1999 WA ₂₄	2003 10 24.25165	01 38 22.30	+06 32 51.0	19.7	704	1999 XH ₅₉	2004 10 14.31636	01 17 10.49	-09 17 02.4		699
1999 WA ₂₄	2003 10 24.28982	01 38 20.17	+06 32 41.0	20.0	704	1999 XH ₅₉	2004 10 14.33667	01 17 09.47	-09 17 03.6		699
1999 WA ₂₄	2003 11 24.08969	01 17 41.42	+05 22 28.3	22.0 V	691	1999 XH ₅₉	2004 10 14.35697	01 17 08.40	-09 17 05.0		699
1999 WA ₂₄	2003 11 24.11767	01 17 40.75	+05 22 27.7	21.7 V	691	1999 XT ₆₁	2003 10 18.32076	02 11 28.88	-11 08 29.0	18.4	704
1999 WA ₂₄	2003 11 24.14880	01 17 40.06	+05 22 27.3	22.0 V	691	1999 XT ₆₁	2003 10 18.33242	02 11 28.08	-11 08 28.6	18.6	704
1999 WA ₂₄	2005 01 16.34515	08 40 30.94	+22 38 50.0	19.8	704	1999 XT ₆₁	2003 10 18.34395	02 11 27.38	-11 08 28.4	18.9	704
1999 WA ₂₄	2005 01 16.35824	08 40 30.15	+22 38 54.3	19.7	704	1999 XT ₆₁	2003 10 18.35561	02 11 26.72	-11 08 29.1	18.6	704
1999 WA ₂₄	2005 01 16.37126	08 40 29.48	+22 38 56.7	19.9	704	1999 XT ₆₁	2003 10 18.36753	02 11 26.00	-11 08 28.2	18.4	704
1999 XC ₃	2005 04 27.10620	13 08 25.67	-00 47 36.8	19.9 V	850	1999 XT ₆₁	2003 10 25.32445	02 04 27.00	-11 04 33.5	18.9 R	699
1999 XC ₃	2005 04 27.12801	13 08 24.70	-00 47 31.7	20.0 V	850	1999 XT ₆₁	2003 10 25.33774	02 04 26.26	-11 04 30.7		699
1999 XC ₃	2005 04 27.14983	13 08 23.60	-00 47 27.2	20.6 V	850	1999 XT ₆₁	2003 10 25.35104	02 04 25.44	-11 04 29.1		699
1999 XC ₃	2005 04 27.17165	13 08 22.64	-00 47 24.4	20.0 V	850	1999 XT ₆₁	2003 10 25.36433	02 04 24.62	-11 04 28.1		699
1999 XC ₃	2005 04 28.08288	13 07 42.13	-00 44 25.5	20.6 V	850	1999 XT ₆₁	2003 11 24.12197	01 40 01.98	-08 13 01.5	19.1	644
1999 XC ₃	2005 04 28.10468	13 07 41.14	-00 44 21.9	19.4 V	850	1999 XT ₆₁	2003 11 24.14307	01 40 01.34	-08 12 50.0	19.2	644
1999 XC ₃	2005 04 28.12647	13 07 40.16	-00 44 19.1	19.9 V	850	1999 XT ₆₁	2003 11 24.16377	01 40 00.70	-08 12 37.9	19.1	644
1999 XC ₃	2005 04 28.14828	13 07 39.10	-00 44 13.8	20.7 V	850	1999 XT ₆₁	2003 11 24.20160	01 39 59.51	-08 12 15.5	19.2 V	703
1999 XA ₈	2001 03 21.40038	12 26 35.27	-07 37 02.4	20.7	608	1999 XT ₆₁	2003 11 24.21285	01 39 59.06	-08 12 12.9	19.7 V	703
1999 XA ₈	2001 03 21.41070	12 26 34.69	-07 37 02.0	20.6	608	1999 XT ₆₁	2003 11 24.22411	01 39 58.81	-08 12 03.5	19.7 V	703
1999 XA ₈	2001 03 21.42152	12 26 34.06	-07 37 01.2	20.2	608	1999 XT ₆₁	2003 11 24.23534	01 39 58.45	-08 11 58.0	18.8 V	703
1999 XA ₈	2004 10 09.22201	00 37 39.11	+11 58 27.7	19.1 R	699	1999 XT ₆₁	2005 03 08.26141	10 21 35.15	+34 19 26.0	19.6 R	703
1999 XA ₈	2004 10 09.23826	00 37 38.27	+11 58 27.4		699	1999 XT ₆₁	2005 03 08.26996	10 21 34.68	+34 19 26.8	19.4 R	703
1999 XA ₈	2004 10 09.25449	00 37 37.22	+11 58 25.5		699	1999 XT ₆₁	2005 03 08.27859	10 21 34.23	+34 19 28.1	19.2 R	703
1999 XA ₈	2004 10 09.27073	00 37 36.39	+11 58 25.4		699	1999 XT ₆₁	2005 03 08.28712	10 21 33.82	+34 19 28.6	19.9 R	703
1999 XA ₈	2004 10 10.20361	00 36 44.38	+11 56 59.1	19.4	704	1999 XG ₆₆	1996 05 11.29395	14 23 40.84	-09 32 46.0		691
1999 XA ₈	2004 10 10.21452	00 36 43.76	+11 56 57.0	19.2	704	1999 XG ₆₆	1996 05 11.31548	14 23 39.90	-09 32 42.9		691
1999 XA ₈	2004 10 10.23736	00 36 42.52	+11 56 55.9	19.9	704	1999 XG ₆₆	1996 05 11.33702	14 23 38.95	-09 32 39.9	20.8 V	691
1999 XA ₈	2004 10 10.24906	00 36 41.83	+11 56 54.7	19.7	704	1999 XG ₆₆	2004 09 14.33199	00 47 17.58	-04 00 24.2	19.4 R	699
1999 XA ₈	2004 10 21.20781	00 26 55.79	+11 37 09.9	19.4	704	1999 XG ₆₆	2004 09 14.34818	00 47 17.03	-04 00 30.9		699
1999 XA ₈	2004 10 21.21971	00 26 55.18	+11 37 09.6	19.5	704	1999 XG ₆₆	2004 09 14.36444	00 47 16.41	-04 00 34.8		699
1999 XA ₈	2004 10 21.23156	00 26 54.55	+11 37 06.9	19.9	704	1999 XG ₆₆	2004 09 14.38067	00 47 15.67	-04 00 38.2		699
1999 XA ₈	2004 10 21.25529	00 26 53.33	+11 37 04.7	20.1	704	1999 XG ₆₆	2004 10 07.27962	00 30 32.00	-05 37 09.5	19.4	704
1999 XK ₁₇	1992 01 01.28785	07 41 07.79	+23 05 57.8		691	1999 XG ₆₆	2004 10 07.29031	00 30 31.50	-05 37 13.5	19.9	704
1999 XK ₁₇	1992 01 01.30259	07 41 06.61	+23 06 22.1	19.6 V	691	1999 XG ₆₆	2004 10 07.30100	00 30 31.04	-05 37 15.3	19.7	704
1999 XK ₁₇	1992 01 01.31686	07 41 05.46	+23 06 44.8		691	1999 XG ₆₆	2004 10 20.17703	00 21 21.47	-06 12 01.5	18.6 R	703
1999 XK ₁₇	2003 03 10.35821	14 16 08.61	+30 15 36.2	19.2 R	699	1999 XG ₆₆	2004 10 20.19052	00 21 21.00	-06 12 03.6	20.4 R	703
1999 XK ₁₇	2003 03 10.37320	14 16 08.24	+30 15 48.2		699	1999 XG ₆₆	2004 10 20.20399	00 21 20.42	-06 12 05.0	19.4 R	703
1999 XK ₁₇	2003 03 10.38820	14 16 07.95	+30 16 03.5		699	1999 XG ₆₆	2004 10 20.21747	00 21 19.97	-06 12 07.1	19.1 R	703
1999 XK ₁₇	2003 03 10.40318	14 16 07.45	+								

1999 XD ₁₀₀	2005 01 06.39990	09 16 45.59	+26 00 18.0	18.2 R	703	1999 XU ₂₁₀	2005 02 02.38077	09 42 25.62	+06 11 53.5	18.7 R	703
1999 XD ₁₀₀	2005 01 06.40740	09 16 45.34	+26 00 21.0	18.3 R	703	1999 XU ₂₁₀	2005 03 03.22205	09 13 15.83	+06 01 57.9	19.6 R	703
1999 XD ₁₀₀	2005 02 03.30272	08 53 22.70	+29 33 10.5	18.8	704	1999 XU ₂₁₀	2005 03 03.23058	09 13 15.44	+06 02 00.3	19.4 R	703
1999 XD ₁₀₀	2005 02 03.31557	08 53 21.98	+29 33 15.3	19.3	704	1999 XU ₂₁₀	2005 03 03.23913	09 13 15.08	+06 02 00.1	19.1 R	703
1999 XD ₁₀₀	2005 02 03.32837	08 53 21.22	+29 33 19.2	19.6	704	1999 XU ₂₁₀	2005 03 03.24763	09 13 14.65	+06 01 59.9	19.9 R	703
1999 XD ₁₀₀	2005 04 01.14360	08 33 25.55	+30 07 25.9	19.4 R	703	1999 XT ₂₁₇	1993 10 09.14861	01 19 32.37	+07 13 55.7	19.0	4 809
1999 XD ₁₀₀	2005 04 01.15176	08 33 25.82	+30 07 24.6	19.7 R	703	1999 XT ₂₁₇	1993 10 09.16181	01 19 31.82	+07 13 52.9		4 809
1999 XD ₁₀₀	2005 04 01.15987	08 33 25.90	+30 07 20.4	19.1 R	703	1999 XT ₂₁₇	1993 10 09.17500	01 19 30.99	+07 13 50.0		4 809
1999 XD ₁₀₀	2005 04 01.16803	08 33 26.18	+30 07 20.3	19.2 R	703	1999 XT ₂₁₇	1993 10 12.15868	01 17 08.51	+07 00 27.2	20.0	4 809
1999 XG ₁₀₅	2005 04 28.86491	12 04 39.82	+01 32 41.7	21 R	461	1999 XT ₂₁₇	1993 10 12.17951	01 17 07.35	+07 00 22.2		4 809
1999 XG ₁₀₅	2005 04 28.87604	12 04 39.42	+01 32 41.6		461	1999 XT ₂₁₇	1993 10 12.20035	01 17 06.47	+07 00 15.9		4 809
1999 XY ₁₁₅	2003 10 24.40185	06 59 21.73	+24 52 05.4	19.0	704	1999 XT ₂₁₇	1996 04 13.25456	13 23 12.22	-07 47 44.0		691
1999 XY ₁₁₅	2003 10 24.41402	06 59 22.52	+24 52 01.8	19.3	704	1999 XT ₂₁₇	1996 04 13.27603	13 23 11.19	-07 47 38.2		691
1999 XY ₁₁₅	2003 10 24.42597	06 59 23.28	+24 51 58.5	19.1	704	1999 XT ₂₁₇	1996 04 13.29787	13 23 10.13	-07 47 32.0	20.9 V	691
1999 XY ₁₁₅	2005 02 15.30253	16 05 36.87	-25 42 25.1	20.1 R 9	809	1999 XT ₂₁₇	1998 09 25.29762	00 23 17.682	+01 02 52.65	19.99V	645
1999 XY ₁₁₅	2005 02 15.30998	16 05 37.32	-25 42 26.5	19.9 R 9	809	1999 XT ₂₁₇	1998 09 25.30109	00 23 17.511	+01 02 51.67	20.60	645
1999 XY ₁₁₅	2005 02 15.31794	16 05 37.80	-25 42 28.1	19.8 R 9	809	1999 XT ₂₁₇	1998 10 15.21464	00 08 29.01	-00 26 01.4	20.4 V	691
1999 XU ₁₂₈	2005 03 08.17539	10 55 04.87	+06 28 47.9	18.2 R	699	1999 XT ₂₁₇	1998 10 15.23648	00 08 28.11	-00 26 05.9	20.1 V	691
1999 XU ₁₂₈	2005 03 08.19484	10 55 03.72	+06 28 46.6		699	1999 XT ₂₁₇	1998 10 15.25739	00 08 27.28	-00 26 10.2	20.4 V	691
1999 XU ₁₂₈	2005 03 08.23376	10 55 00.93	+06 28 45.6		699	1999 XT ₂₁₇	2003 09 16.25365	23 23 05.57	-05 37 43.8	20.4 V	691
1999 XL ₁₃₄	2005 04 27.65607	13 18 40.15	-26 43 46.9	18.4 R	E12	1999 XT ₂₁₇	2003 09 16.28250	23 23 04.19	-05 37 50.2	20.3 V	691
1999 XL ₁₃₄	2005 04 27.67227	13 18 39.24	-26 43 42.0	19.1 R	E12	1999 XT ₂₁₇	2003 09 16.30955	23 23 02.89	-05 37 59.7	20.5 V	691
1999 XL ₁₃₄	2005 04 27.68839	13 18 38.29	-26 43 37.0	18.8 R	E12	1999 XT ₂₁₇	2004 12 16.37984	07 05 34.76	+23 32 55.3	20.5 V	691
1999 XL ₁₃₄	2005 04 27.70457	13 18 37.38	-26 43 32.6	18.5 R	E12	1999 XT ₂₁₇	2004 12 16.40627	07 05 33.45	+23 32 58.0	20.6 V	691
1999 XW ₁₄₅	1997 03 07.20825	10 35 36.44	+17 34 04.8	19.5 V	691	1999 XT ₂₁₇	2004 12 16.43708	07 05 31.85	+23 33 01.6	21.2 V	691
1999 XW ₁₄₅	1997 03 07.23137	10 35 35.09	+17 34 10.6	20.4 V	691	1999 XR ₂₂₅	2005 02 15.32714	16 33 18.67	-23 58 59.3	21.7 R 9	809
1999 XW ₁₄₅	1997 03 07.25341	10 35 33.86	+17 34 17.3	20.0 V	691	1999 XR ₂₂₅	2005 02 15.34254	16 33 19.86	-23 59 02.3	21.8 R 9	809
1999 XW ₁₄₅	2003 10 22.45212	02 59 17.60	+13 20 49.9	20.8 V	691	1999 XC ₂₃₃	2002 04 12.33339	13 51 49.27	+03 18 35.7	19.6	644
1999 XW ₁₄₅	2003 10 22.47883	02 59 16.15	+13 20 45.5	20.9 V	691	1999 XC ₂₃₃	2002 04 12.35896	13 51 47.87	+03 18 41.8	19.9	644
1999 XW ₁₄₅	2003 10 22.50684	02 59 14.64	+13 20 41.0	20.9 V	691	1999 XC ₂₃₃	2002 04 12.38407	13 51 46.55	+03 18 47.3	19.8	644
1999 XW ₁₄₅	2003 11 21.24486	02 31 26.88	+12 03 18.1	20.8 V	691	1999 XC ₂₃₃	2003 09 26.17228	22 20 28.31	-32 29 32.4	18.0	644
1999 XW ₁₄₅	2003 11 21.27651	02 31 25.26	+12 03 14.7	20.6 V	691	1999 XC ₂₃₃	2003 09 26.18365	22 20 28.07	-32 29 29.1	17.6	644
1999 XW ₁₄₅	2003 11 21.30320	02 31 23.86	+12 03 11.5	20.9 V	691	1999 XC ₂₃₃	2003 09 26.19531	22 20 27.82	-32 29 26.0	17.6	644
1999 XW ₁₄₅	2005 01 13.31106	08 40 14.33	+24 58 11.0	20.7 V	691	1999 XC ₂₃₃	2003 11 21.08362	22 50 53.96	-22 10 03.9	19.8 V	291
1999 XW ₁₄₅	2005 01 13.33660	08 40 12.89	+24 58 18.6	20.6 V	691	1999 XC ₂₃₃	2003 11 21.08809	22 50 54.26	-22 10 00.1	19.7 V	291
1999 XW ₁₄₅	2005 01 13.36270	08 40 11.39	+24 58 26.2	20.6 V	691	1999 XC ₂₃₃	2003 11 21.09230	22 50 54.57	-22 09 56.4	19.7 V	291
1999 XH ₁₄₈	2002 05 19.30617	16 34 43.47	-21 41 10.2	20.5	644	1999 XC ₂₃₃	2005 01 06.28618	07 58 35.99	+30 45 53.0	19.3 R	703
1999 XH ₁₄₈	2002 05 19.36962	16 34 40.07	-21 41 15.2	20.3	644	1999 XC ₂₃₃	2005 01 06.29266	07 58 35.63	+30 45 53.7	19.7 R	703
1999 XH ₁₄₈	2002 05 19.43345	16 34 36.65	-21 41 19.9	20.3	644	1999 XC ₂₃₃	2005 01 06.29913	07 58 35.14	+30 45 57.5	19.2 R	703
1999 XH ₁₄₈	2004 11 03.41668	02 55 36.02	+09 34 49.6	19.8	644	1999 XC ₂₃₃	2005 01 06.30556	07 58 34.76	+30 45 57.8	19.1 R	703
1999 XH ₁₄₈	2004 11 03.43748	02 55 34.89	+09 34 48.7	19.6	644	1999 XC ₂₃₃	2005 01 06.36645	07 58 30.86	+30 46 19.6	18.1 R	703
1999 XH ₁₄₈	2004 11 03.45847	02 55 33.71	+09 34 47.1	19.3	644	1999 XC ₂₃₃	2005 01 06.37025	07 58 30.56	+30 46 21.2	19.9 R	703
1999 XH ₁₄₈	2004 12 12.07762	02 26 41.53	+09 52 30.3	20.2 V	691	1999 XC ₂₃₃	2005 01 06.37406	07 58 30.34	+30 46 21.9	18.9 R	703
1999 XH ₁₄₈	2004 12 12.09348	02 26 41.10	+09 52 32.5	19.9 V	691	1999 XC ₂₃₃	2005 01 06.37784	07 58 30.11	+30 46 24.5	19.0 R	703
1999 XH ₁₄₈	2004 12 12.10952	02 26 40.67	+09 52 34.9	20.3 V	691	1999 XS ₂₃₄	2005 03 08.33989	12 07 44.17	+02 55 03.8	18.7 R	699
1999 XY ₁₅₀	2001 02 20.34053	09 16 53.364	+03 26 34.90	20.76V	645	1999 XS ₂₃₄	2005 03 08.35936	12 07 43.23	+02 55 12.0		699
1999 XY ₁₅₀	2001 02 20.34400	09 16 53.203	+03 26 35.77	21.51	645	1999 XS ₂₃₄	2005 03 08.37883	12 07 42.28	+02 55 20.9		699
1999 XY ₁₅₀	2003 06 05.41525	20 28 36.54	-10 41 27.8	21.3 V	691	1999 XJ ₂₃₈	2005 04 27.65714	13 13 23.06	-30 22 52.1	17.9 R	E12
1999 XY ₁₅₀	2003 06 05.43902	20 28 36.37	-10 41 22.0	21.4 V	691	1999 XJ ₂₃₈	2005 04 27.67335	13 13 22.32	-30 22 43.3	17.5 R	E12
1999 XY ₁₅₀	2003 06 05.45540	20 28 36.29	-10 41 18.5	21.3 V	691	1999 XJ ₂₃₈	2005 04 27.68946	13 13 21.50	-30 22 33.2	17.9 R	E12
1999 XY ₁₅₀	2004 10 21.26936	02 49 36.91	+21 40 57.9	20.1	704	1999 XJ ₂₃₈	2005 04 27.70565	13 13 20.64	-30 22 24.4	18.5 R	E12
1999 XY ₁₅₀	2004 10 21.28118	02 49 36.36	+21 40 54.0	20.1	704	1999 XE ₂₄₃	2005 03 08.16402	10 38 12.86	+15 37 45.6	18.0 R	699
1999 XY ₁₅₀	2004 10 21.29294	02 49 35.86	+21 40 49.5	20.4	704	1999 XE ₂₄₃	2005 03 08.18349	10 38 11.61	+15 37 44.4		699
1999 XY ₁₅₀	2004 11 19.25539	02 26 53.15	+18 38 31.8	18.5 R	703	1999 XE ₂₄₃	2005 03 08.20297	10 38 10.44	+15 37 43.3		699
1999 XY ₁₅₀	2004 11 19.26367	02 26 52.91	+18 38 29.3	18.6 R	703	1999 XZ ₂₄₇	2005 03 27.13568	08 17 41.17	+22 25 11.9	18.7 R	699
1999 XY ₁₅₀	2004 11 19.27192	02 26 52.47	+18 38 25.9	19.2 R	703	1999 XZ ₂₄₇	2005 03 27.15194	08 17 41.81	+22 25 12.6		699
1999 XY ₁₅₀	2004 11 19.28026	02 26 52.08	+18 38 21.3	18.4 R	703	1999 XZ ₂₄₇	2005 03 27.16824	08 17 42.54	+22 25 11.2		699
1999 XC ₁₅₆	2003 09 02.24581	21 49 04.23	+01 21 02.6	18.5	704	1999 XZ ₂₄₇	2005 03 27.18452	08 17 43.20	+22 25 11.3		699
1999 XC ₁₅₆	2003 09 02.25751	21 49 03.68	+01 20 58.3	19.5	704	1999 XD ₂₅₁	2003 09 18.31361	00 15 26.07	+02 16 58.5	20.4 V	691
1999 XC ₁₅₆	2003 09 02.26936	21 49 03.03	+01 20 56.2	18.9	704	1999 XD ₂₅₁	2003 09 18.34094	00 15 24.76	+02 16 51.7	20.8 V	691
1999 XC ₁₅₆	2003 09 02.28121	21 49 02.42	+01 20 52.1	19.0	704	1999 XD ₂₅₁	2003 09 18.36823	00 15 23.46	+02 16 44.5	20.7 V	691
1999 XC ₁₅₆	2003 09 02.29282	21 49 01.81	+01 20 49.1	19.5	704	1999 XD ₂₅₁	2004 12 18.32478	08 03 06.96	+22 11 48.0	20.4 R	G96
1999 XC ₁₅₆	2003 09 27.11187	21 33 25.78	-01 00 49.9	19.5 R	699	1999 XD ₂₅₁	2004 12 18.33461	08 03 06.58	+22 11 48.6	19.8 R	G96
1999 XC ₁₅₆	2003 09 27.12516	21 33 25.54	-01 00 54.1		699	1999 XD ₂₅₁	2004 12 18.34442	08 03 06.19	+22 11 50.2	19.7 R	G96
1999 XC ₁₅₆	2003 09 27.13849	21 33 25.27	-01 00 59.6		699	1999 XD ₂₅₁	2004 12 18.35425	08 03 05.80	+22 11 50.4	20.0 R	G96
1999 XC ₁₅₆	2003 09 27.15179	21 33 24.95	-01 01 04.1		699	1999 XD ₂₅₁	2004 12 19.34487	08 02 29.38	+22 13 41.5	18.0 R	G96
1999 XC ₁₅₆	2005 02 14.21154	09 19 03.75	+01 16 34.6	18.3 R	703	1999 XD ₂₅₁	2004 12 19.35544	08 02 28.91	+22 13 45.0	19.7 R	G96
1999 XC ₁₅₆	2005 02 14.22001	09 19 03.27	+01 16 36.4	18.3 R	703	1999 XD ₂₅₁	2004 12 19.36608	08 02 28.50	+22 13 46.5	20.0 R	G96
1999 XC ₁₅₆	2005 02 14.22853	09 19 02.77	+01 16								

1999 YH ₁₀	2003 09 18.44473	00 27 42.76	+05 23 49.5	21.2 V	691	2000 AM ₉₂	2005 04 27.54346	10 51 08.39	-20 14 45.5	18.6 R	E12
1999 YH ₁₀	2004 12 13.43201	07 33 53.16	+16 19 12.3	20.4 V	691	2000 AM ₉₂	2005 04 27.55652	10 51 07.97	-20 14 42.6	18.1 R	E12
1999 YH ₁₀	2004 12 13.45753	07 33 52.14	+16 19 11.9	20.6 V	691	2000 AM ₉₂	2005 04 27.56956	10 51 07.55	-20 14 38.7	18.4 R	E12
1999 YH ₁₀	2004 12 13.48488	07 33 51.13	+16 19 11.3	20.3 V	691	2000 AM ₉₂	2005 04 27.58257	10 51 07.26	-20 14 35.6	18.9 R	E12
1999 YH ₁₀	2005 01 16.11259	07 04 53.03	+16 50 30.2	20.4 V	691	2000 AG ₉₃	2001 08 16.29191	22 13 03.44	+10 54 49.7	19.4	644
1999 YH ₁₀	2005 01 16.13857	07 04 51.59	+16 50 33.4	20.0 V	691	2000 AG ₉₃	2001 08 16.30255	22 13 02.56	+10 54 52.5	19.1	644
1999 YH ₁₀	2005 01 16.16451	07 04 50.14	+16 50 36.1	20.0 V	691	2000 AG ₉₃	2001 08 16.31332	22 13 01.72	+10 54 55.3	19.4	644
1999 YL ₁₅	1994 11 29.34715	07 39 17.30	+21 19 03.2		691	2000 AG ₉₃	2001 10 17.19253	21 27 18.77	+08 03 49.5	20.3	704
1999 YL ₁₅	1994 11 29.37186	07 39 16.76	+21 19 06.2	21.1 V	691	2000 AG ₉₃	2001 10 17.20820	21 27 19.06	+08 03 48.0	19.9	704
1999 YL ₁₅	1994 11 29.39654	07 39 16.32	+21 19 09.0		691	2000 AG ₉₃	2001 10 17.22387	21 27 19.29	+08 03 44.8	19.8	704
1999 YL ₁₅	2003 05 31.30422	18 48 01.75	-21 41 37.9	18.9 R	1 807	2000 AG ₉₃	2003 03 31.22774	10 59 27.51	-29 40 14.7	17.4	644
1999 YL ₁₅	2003 05 31.40549	18 47 58.53	-21 41 47.2		1 807	2000 AG ₉₃	2003 03 31.24919	10 59 26.19	-29 40 06.3	18.2	644
1999 YL ₁₅	2004 09 14.33440	01 15 28.27	-00 02 34.5	19.6 R	699	2000 AG ₉₃	2003 03 31.27059	10 59 24.77	-29 39 58.0	18.1	644
1999 YL ₁₅	2004 09 14.35062	01 15 27.73	-00 02 36.4		699	2000 AG ₉₃	2003 04 06.19219	10 53 55.76	-28 55 19.1	18.5	704
1999 YL ₁₅	2004 09 14.36686	01 15 27.24	-00 02 41.0		699	2000 AG ₉₃	2003 04 06.20427	10 53 55.19	-28 55 12.7	18.8	704
1999 YL ₁₅	2004 09 14.38311	01 15 26.65	-00 02 47.4		699	2000 AG ₉₃	2003 04 06.21631	10 53 54.56	-28 55 06.8	18.8	704
1999 YL ₁₅	2004 09 20.67463	01 11 47.06	-00 33 06.8	19.6 R	E12	2000 AG ₉₃	2003 04 06.24053	10 53 53.32	-28 54 54.6	18.6	704
1999 YL ₁₅	2004 09 20.67764	01 11 46.94	-00 33 08.4	20.0 R	E12	2000 AG ₉₃	2003 04 30.14564	10 47 56.13	-25 00 19.4	19.0	704
1999 YL ₁₅	2004 09 20.68066	01 11 46.78	-00 33 08.8	19.6 R	E12	2000 AG ₉₃	2003 04 30.15736	10 47 56.42	-25 00 12.9	19.2	704
1999 YL ₁₅	2004 09 20.68367	01 11 46.68	-00 33 10.0	19.8 R	E12	2000 AG ₉₃	2003 04 30.18093	10 47 56.74	-24 59 58.8	19.5	704
1999 YU ₁₆	2005 04 28.64706	13 42 48.18	-32 28 43.8	17.2 R	E12	2000 AG ₉₃	2003 04 30.19286	10 47 56.95	-24 59 50.5	19.5	704
1999 YU ₁₆	2005 04 28.66221	13 42 47.37	-32 28 38.2	17.2 R	E12	2000 AG ₉₃	2004 09 15.33937	01 49 17.83	+39 56 21.8	19.7	704
1999 YU ₁₆	2005 04 28.67736	13 42 46.54	-32 28 32.6	17.3 R	E12	2000 AG ₉₃	2004 09 15.35100	01 49 17.33	+39 56 27.1	20.2	704
1999 YU ₁₆	2005 04 28.69245	13 42 45.75	-32 28 26.7	17.5 R	E12	2000 AG ₉₃	2004 09 15.37430	01 49 16.64	+39 56 37.8	20.1	704
1999 YL ₂₄	2003 11 21.27401	02 32 30.78	+05 47 37.9	19.9 R	699	2000 AG ₉₃	2004 09 15.38590	01 49 16.12	+39 56 45.4	20.1	704
1999 YL ₂₄	2003 11 21.28717	02 32 30.12	+05 47 36.9		699	2000 AG ₉₃	2004 11 10.22416	00 48 15.27	+36 43 48.7	19.3	704
1999 YL ₂₄	2003 11 21.30037	02 32 29.51	+05 47 35.9		699	2000 AG ₉₃	2004 11 10.23602	00 48 14.74	+36 43 39.1	19.5	704
1999 YL ₂₄	2003 11 21.31355	02 32 28.96	+05 47 36.4		699	2000 AG ₉₃	2004 11 10.24789	00 48 14.29	+36 43 28.2	19.8	704
1999 YL ₂₄	2005 01 13.48212	10 25 40.97	+14 55 27.8	21.0 V	691	2000 AG ₉₃	2004 12 10.14682	00 46 58.64	+30 00 39.0	19.7	704
1999 YL ₂₄	2005 01 13.50788	10 25 40.39	+14 55 34.8	20.6 V	691	2000 AG ₉₃	2004 12 10.16252	00 46 59.17	+30 00 28.3	19.7	704
1999 YL ₂₄	2005 01 13.53323	10 25 39.75	+14 55 42.9	21.3 V	691	2000 AG ₉₃	2004 12 10.17603	00 46 59.59	+30 00 20.5	20.4	704
1999 YL ₂₄	2005 02 09.33586	10 08 40.66	+17 38 33.0	20.4 R	G96	2000 AK ₁₂₅	2005 04 07.27830	08 52 09.49	+19 28 21.9	19.8 i	3 568
1999 YL ₂₄	2005 02 09.34399	10 08 40.25	+17 38 35.9	19.5 R	G96	2000 AK ₁₂₅	2005 04 07.32059	08 52 10.74	+19 28 21.4	19.7 i	3 568
1999 YL ₂₄	2005 02 09.35197	10 08 39.83	+17 38 39.2	19.9 R	G96	2000 AK ₁₂₅	2005 04 07.36940	08 52 12.19	+19 28 20.8	19.7 i	3 568
1999 YL ₂₄	2005 02 09.35987	10 08 39.42	+17 38 42.3	20.3 R	G96	2000 AZ ₁₂₈	2003 07 23.39413	21 49 58.28	-00 36 37.2	20.0	644
2000 AF ₆	2005 03 04.991146	09 20 37.40	+29 51 15.0		084	2000 AZ ₁₂₈	2003 07 23.40690	21 49 57.77	-00 36 35.3	19.5	644
2000 AF ₆	2005 03 09.913034	08 43 00.34	+32 45 26.2		084	2000 AZ ₁₂₈	2003 07 23.42264	21 49 57.13	-00 36 33.4	19.8	644
2000 AF ₆	2005 03 09.914861	08 42 59.46	+32 45 29.3		084	2000 AZ ₁₂₈	2004 08 20.40238	03 48 00.89	+36 56 48.5	19.8	704
2000 AF ₆	2005 03 14.885963	08 05 55.64	+34 41 01.2		084	2000 AZ ₁₂₈	2004 08 20.41258	03 48 01.68	+36 56 54.2	20.3	704
2000 AN ₂₂	1995 01 07.35101	07 57 54.64	+21 38 48.0	17.8 V	691	2000 AZ ₁₂₈	2004 08 20.43262	03 48 03.19	+36 57 02.6	20.1	704
2000 AN ₂₂	1995 01 07.37608	07 57 53.11	+21 38 46.1		691	2000 AZ ₁₂₈	2004 08 20.44280	03 48 03.91	+36 57 06.0	20.4	704
2000 AN ₂₂	1995 01 07.40102	07 57 51.55	+21 38 44.1		691	2000 AN ₁₂₉	2004 09 14.37511	04 14 06.17	+39 33 53.8	19.9	704
2000 AN ₂₂	2003 07 23.27038	20 14 29.39	-18 22 43.4	18.4	704	2000 AN ₁₂₉	2004 09 14.38642	04 14 06.74	+39 33 58.0	20.0	704
2000 AN ₂₂	2003 07 23.28107	20 14 28.71	-18 22 43.9	19.0	704	2000 AN ₁₂₉	2004 09 14.40902	04 14 07.69	+39 34 05.8	20.1	704
2000 AN ₂₂	2003 07 23.29166	20 14 28.11	-18 22 43.6	18.8	704	2000 AN ₁₂₉	2003 11 20.36633	08 07 30.32	+03 09 51.9	17.2 V	703
2000 AN ₂₂	2003 07 23.31225	20 14 27.00	-18 22 42.7	18.9	704	2000 AN ₁₂₉	2003 11 20.38262	08 07 30.65	+03 09 50.5	17.7 V	703
2000 AN ₂₂	2004 09 18.41888	05 06 38.49	+34 38 23.1	19.6	704	2000 AN ₁₂₉	2003 11 20.39889	08 07 30.95	+03 09 50.8	19.1 V	703
2000 AN ₂₂	2004 09 18.43062	05 06 39.25	+34 38 25.7	19.7	704	2000 AN ₁₂₉	2003 11 20.41512	08 07 31.26	+03 09 50.0	18.6 V	703
2000 AN ₂₂	2004 09 18.44236	05 06 39.96	+34 38 27.5	19.4	704	2000 AN ₁₂₉	2004 01 29.21249	07 26 01.85	+12 08 51.4	18.1	704
2000 AN ₂₂	2004 10 08.37097	05 23 49.70	+35 37 40.2	19.1	704	2000 AN ₁₂₉	2004 01 29.22478	07 26 01.20	+12 09 07.7	18.6	704
2000 AN ₂₂	2004 10 08.38182	05 23 50.09	+35 37 42.0	19.4	704	2000 AN ₁₂₉	2004 01 29.23770	07 26 00.56	+12 09 10.5	18.4	704
2000 AN ₂₂	2004 10 08.39267	05 23 50.38	+35 37 43.5	19.4	704	2000 AN ₁₂₉	2004 01 29.25015	07 25 59.90	+12 09 20.2	18.4	704
2000 AN ₂₂	2004 10 08.40354	05 23 50.75	+35 37 45.1	19.5	704	2000 AN ₁₂₉	2004 01 29.26301	07 25 59.26	+12 09 30.4	18.6	704
2000 AN ₂₂	2004 12 02.27319	05 04 34.51	+35 15 30.9	18.4	704	2000 AS ₁₄₀	1995 11 21.45326	09 29 51.96	+12 11 30.6	20.6 V	691
2000 AN ₂₂	2004 12 02.27329	05 04 34.41	+35 15 31.2	18.1	704	2000 AS ₁₄₀	1995 11 21.47462	09 29 53.15	+12 11 37.3		691
2000 AN ₂₂	2004 12 02.28639	05 04 33.71	+35 15 26.2	19.2	704	2000 AS ₁₄₀	1995 11 21.49599	09 29 54.31	+12 11 43.8		691
2000 AN ₂₂	2004 12 02.28649	05 04 33.58	+35 15 27.5	18.7	704	2000 AS ₁₄₀	2002 08 11.24942	20 39 08.48	-27 51 20.8	19.6	644
2000 AN ₂₂	2004 12 02.29860	05 04 32.89	+35 15 24.1	18.6	704	2000 AS ₁₄₀	2002 08 11.31216	20 39 04.73	-27 52 06.4	19.5	644
2000 AN ₂₂	2004 12 02.29869	05 04 32.80	+35 15 24.1	18.5	704	2000 AS ₁₄₀	2002 08 11.37498	20 39 01.01	-27 52 52.0	20.0	644
2000 AN ₂₂	2004 12 02.31125	05 04 32.01	+35 15 20.5	18.3	704	2000 AS ₁₄₀	2002 08 13.23095	20 37 14.91	-28 15 00.8	19.0	704
2000 AN ₂₂	2004 12 02.32345	05 04 31.17	+35 15 17.2	18.6	704	2000 AS ₁₄₀	2002 08 13.24644	20 37 13.98	-28 15 11.3	18.7	704
2000 AN ₂₂	2004 12 15.27631	04 51 12.45	+33 59 41.6	18.8	704	2000 AS ₁₄₀	2002 08 13.27743	20 37 12.16	-28 15 32.8	19.7	704
2000 AN ₂₂	2004 12 15.29128	04 51 11.50	+33 59 37.3	19.1	704	2000 AS ₁₄₀	2002 08 30.14891	20 23 19.76	-31 04 38.5	20.3	644
2000 AN ₂₂	2004 12 15.30651	04 51 10.62	+33 59 29.4	18.7	704	2000 AS ₁₄₀	2002 08 30.16992	20 23 18.82	-31 04 48.8	20.2	644
2000 AN ₂₂	2004 12 15.32154	04 51 09.63	+33 59 22.6	19.2	704	2000 AS ₁₄₀	2002 08 30.19094	20 23 18.01	-31 04 59.0	20.1	644
2000 AN ₂₂	2004 12 20.17368	04 46 40.03	+33 25 17.2	17.0 R	703	2000 AS ₁₄₀	2005 04 10.35743	15 12 31.14	+25 55 53.7	20.8 R	703
2000 AN ₂₂	2004 12 20.18007	04 46 39.76	+33 25 15.3	17.3 R	703	2000 AS ₁₄₀	2005 04 10.36469	15 12 30.67	+25 55 56.6	20.0 R	703
2000 AN ₂₂	2004 12 20.18646	04 46 39.51	+33 25 13.1	17.2 R	703	2000 AS ₁₄₀	2005 04 10.37197	15 12 30.27	+25 56 00.9	19.7 R	703
2000 AN ₂₂	2004 12 20.19280	04 46 39.18	+33 25 10.8	17.2 R	703	2000 AS ₁₄₀	2005 04 10.37930	15 12 30.09	+25 56 04.4	20.2 R	703
2000 AN ₂₂	2005 01 07.20776										

2000 AB ₁₇₈	2003 10 05.12049	22 56 00.79	+08 39 41.6	19.9 V	691	2000 BA ₂₄	2005 04 20.22453	12 51 51.28	-10 20 17.4		699
2000 AB ₁₇₈	2003 10 05.14783	22 55 59.85	+08 39 30.4	19.7 V	691	2000 BG ₄₆	2003 12 22.28413	05 28 21.37	+27 05 13.7	19.7	704
2000 AB ₁₇₈	2003 10 05.17549	22 55 58.92	+08 39 19.0	19.7 V	691	2000 BG ₄₆	2003 12 22.31076	05 28 19.70	+27 05 11.6	20.1	704
2000 AB ₁₇₈	2003 10 15.26722	22 51 28.84	+07 31 23.7	19.3	644	2000 BG ₄₆	2003 12 22.32400	05 28 18.90	+27 05 11.0	20.2	704
2000 AB ₁₇₈	2003 10 15.28839	22 51 28.40	+07 31 15.6	19.0	644	2000 BG ₄₆	2005 03 03.34250	12 47 55.74	-07 57 18.5	21.2 V	691
2000 AB ₁₇₈	2003 10 15.31098	22 51 27.87	+07 31 06.4	19.2	644	2000 BG ₄₆	2005 03 03.36822	12 47 54.90	-07 57 16.0	21.1 V	691
2000 AB ₁₇₈	2004 12 13.17580	05 58 53.07	+18 07 11.0	18.2 V	691	2000 BG ₄₆	2005 03 03.39516	12 47 53.92	-07 57 12.3	21.3 V	691
2000 AB ₁₇₈	2004 12 13.20195	05 58 51.62	+18 07 03.6	19.1 V	691	2000 BG ₄₆	2005 03 17.33495	12 38 22.66	-07 16 28.9	20.1 V	691
2000 AB ₁₇₈	2004 12 13.22765	05 58 50.18	+18 06 57.9	19.0 V	691	2000 BG ₄₆	2005 03 17.36058	12 38 21.40	-07 16 23.1	20.2 V	691
2000 AB ₁₇₈	2005 01 13.21269	05 32 49.18	+16 28 33.8	19.6	704	2000 BG ₄₆	2005 03 17.38578	12 38 20.18	-07 16 17.3	20.3 V	691
2000 AB ₁₇₈	2005 01 13.25320	05 32 47.55	+16 28 28.4	20.0	704	2000 CU ₃	2003 10 01.24410	00 56 57.71	-11 27 01.7	19.1 R	699
2000 AB ₁₇₈	2005 01 13.26644	05 32 46.98	+16 28 27.6	19.7	704	2000 CU ₃	2003 10 01.26078	00 56 56.91	-11 27 10.1		699
2000 AD ₁₈₉	2005 04 19.21147	13 33 58.13	-05 41 32.7	19.3 R 3	705	2000 CU ₃	2003 10 01.27745	00 56 56.07	-11 27 17.1		699
2000 AD ₁₈₉	2005 04 19.29356	13 33 53.97	-05 40 54.5	19.3 R 3	705	2000 CU ₃	2003 10 01.29410	00 56 55.26	-11 27 25.6		699
2000 AD ₁₈₉	2005 04 19.37946	13 33 49.57	-05 40 13.5	19.3 R 3	705	2000 CU ₃	2005 03 10.31096	11 58 55.96	+14 35 53.6	18.6 R	699
2000 AA ₁₉₉	2005 04 12.32313	12 34 55.71	-01 17 04.9	18.5 R 1	695	2000 CU ₃	2005 03 10.33042	11 58 54.99	+14 36 03.6		699
2000 AA ₁₉₉	2005 04 12.42182	12 34 51.63	-01 16 15.3		1 695	2000 CU ₃	2005 03 10.34988	11 58 53.88	+14 36 14.5		699
2000 AC ₂₀₉	2005 04 26.33175	12 08 44.58	+13 55 43.9	19.4	644	2000 CU ₃	2005 03 10.36933	11 58 52.59	+14 36 23.9		699
2000 AC ₂₀₉	2005 04 26.35336	12 08 44.00	+13 55 43.9	19.7	644	2000 CU ₃	2005 03 16.41001	11 53 51.74	+15 23 47.8	19.3	704
2000 AC ₂₀₉	2005 04 26.37671	12 08 43.41	+13 55 44.4	19.5	644	2000 CU ₃	2005 03 16.42174	11 53 51.12	+15 23 51.6	19.4	704
2000 AK ₂₁₁	2005 04 28.64706	13 47 51.01	-33 05 50.0	17.7 R	E12	2000 CU ₃	2005 03 16.43328	11 53 50.60	+15 23 58.2	19.7	704
2000 AK ₂₁₁	2005 04 28.66221	13 47 50.04	-33 05 46.4	18.3 R	E12	2000 CU ₃	2005 03 16.45717	11 53 49.36	+15 24 06.5	19.9	704
2000 AK ₂₁₁	2005 04 28.67736	13 47 49.05	-33 05 42.2	17.7 R	E12	2000 CU ₃	2005 04 02.30792	11 40 40.40	+16 57 31.3	19.4 R	703
2000 AK ₂₁₁	2005 04 28.69245	13 47 48.13	-33 05 38.5	18.3 R	E12	2000 CU ₃	2005 04 02.31597	11 40 40.23	+16 57 34.9	19.5 R	703
2000 AR ₂₁₂	2003 09 28.13234	22 20 48.56	+03 16 43.8	22.2 V	691	2000 CU ₃	2005 04 02.32403	11 40 39.84	+16 57 36.6	19.5 R	703
2000 AR ₂₁₂	2003 09 28.15912	22 20 47.54	+03 16 33.9	22.3 V	691	2000 CU ₃	2005 04 02.33207	11 40 39.52	+16 57 37.2	20.7 R	703
2000 AR ₂₁₂	2003 09 28.18742	22 20 46.48	+03 16 23.3	22.3 V	691	2000 CE ₁₉	2005 04 11.41825	13 13 10.61	-01 31 44.6		1 695
2000 AR ₂₁₂	2005 01 13.36427	09 41 16.30	+00 43 08.4	19.0 R	703	2000 CE ₁₉	2005 04 11.45734	13 13 08.68	-01 31 31.2		1 695
2000 AR ₂₁₂	2005 01 13.37362	09 41 15.91	+00 43 06.1	18.8 R	703	2000 CE ₁₉	2005 04 12.33953	13 12 26.33	-01 26 25.0	19.3 R 1	695
2000 AR ₂₁₂	2005 01 13.38299	09 41 15.55	+00 43 05.9	19.5 R	703	2000 CE ₁₉	2005 04 12.43416	13 12 21.59	-01 25 52.5		1 695
2000 AR ₂₁₂	2005 01 13.39237	09 41 15.18	+00 43 03.4	19.4 R	703	2000 CK ₂₈	1998 09 25.44667	03 58 31.094	-00 38 33.93	20.25V	645
2000 AR ₂₁₂	2005 03 03.22630	09 03 34.17	+02 03 29.5	19.4 R	703	2000 CK ₂₈	1998 09 25.45014	03 58 31.118	-00 38 35.52	20.91	645
2000 AR ₂₁₂	2005 03 03.23480	09 03 33.88	+02 03 32.5	20.2 R	703	2000 CK ₂₈	2001 06 16.17839	14 24 33.979	+07 24 57.33	21.35V	645
2000 AR ₂₁₂	2005 03 03.24337	09 03 33.71	+02 03 34.5	19.7 R	703	2000 CK ₂₈	2001 06 16.18186	14 24 33.932	+07 24 56.62	22.02	645
2000 AR ₂₁₂	2005 03 03.25185	09 03 33.48	+02 03 38.9	18.8 R	703	2000 CK ₂₈	2003 09 28.19977	23 19 56.52	-12 24 22.3	19.7	704
2000 AW ₂₂₆	2003 09 16.32855	23 39 41.66	+02 14 42.9	20.3 V	691	2000 CK ₂₈	2003 09 28.21274	23 19 56.04	-12 24 27.2	19.6	704
2000 AW ₂₂₆	2003 09 16.35590	23 39 40.46	+02 14 36.1	20.4 V	691	2000 CK ₂₈	2003 09 28.22552	23 19 55.46	-12 24 32.9	19.6	704
2000 AW ₂₂₆	2003 09 16.38300	23 39 39.29	+02 14 29.5	20.6 V	691	2000 CK ₂₈	2004 12 07.25925	05 29 29.05	-02 00 26.4	19.3	704
2000 AW ₂₂₆	2003 09 22.23070	23 35 29.13	+01 50 06.5	19.4 R	699	2000 CK ₂₈	2004 12 07.27336	05 29 28.38	-02 00 26.1	19.3	704
2000 AW ₂₂₆	2003 09 22.25064	23 35 28.33	+01 50 00.5		699	2000 CK ₂₈	2004 12 07.28590	05 29 27.71	-02 00 27.1	19.5	704
2000 AW ₂₂₆	2003 09 22.27063	23 35 27.35	+01 49 55.8		699	2000 CK ₂₈	2004 12 07.29910	05 29 27.07	-02 00 28.0	19.8	704
2000 AW ₂₂₆	2003 09 22.29063	23 35 26.47	+01 49 51.0		699	2000 CK ₂₈	2004 12 07.31327	05 29 26.44	-02 00 26.3	19.4	704
2000 AW ₂₂₆	2003 09 27.20263	23 32 00.35	+01 28 56.6	20.6 V	691	2000 CZ ₂₉	2005 02 15.31937	16 07 08.06	-26 15 51.8		9 809
2000 AW ₂₂₆	2003 09 27.23278	23 31 59.09	+01 28 49.2	20.7 V	691	2000 CT ₅₉	2005 04 07.27556	08 47 44.74	+16 39 15.3	19.5 i 3	568
2000 AW ₂₂₆	2003 09 27.26556	23 31 57.71	+01 28 40.7	20.5 V	691	2000 CT ₅₉	2005 04 07.31786	08 47 45.52	+16 39 21.1	19.4 i 3	568
2000 AW ₂₂₆	2004 10 11.40394	04 29 00.77	+26 04 44.6	20.3 R 24	695	2000 CT ₅₉	2005 04 07.36281	08 47 46.35	+16 39 27.2	19.5 i 3	568
2000 AW ₂₂₆	2004 10 11.48690	04 28 59.85	+26 04 47.2		24 695	2000 CK ₆₉	2005 04 28.63932	13 29 29.35	-33 22 05.8	18.6 R	E12
2000 AW ₂₂₆	2004 11 19.26385	04 06 48.17	+25 27 03.4	19.8	704	2000 CK ₆₉	2005 04 28.65468	13 29 28.39	-33 22 00.9	19.0 R	E12
2000 AW ₂₂₆	2004 11 19.27607	04 06 47.54	+25 27 01.6	19.7	704	2000 CK ₆₉	2005 04 28.66979	13 29 27.50	-33 21 57.1	18.4 R	E12
2000 AW ₂₂₆	2004 11 19.28830	04 06 46.86	+25 26 59.6	19.7	704	2000 CK ₆₉	2005 04 28.68495	13 29 26.70	-33 21 53.4	19.2 R	E12
2000 AG ₂₃₆	2005 04 27.60318	12 22 21.54	-21 25 35.8	18.2 R	E12	2000 CO ₆₉	1998 10 29.31159	01 43 32.36	+23 41 18.6	18.8 R	699
2000 AG ₂₃₆	2005 04 27.61356	12 22 21.00	-21 25 30.9	18.8 R	E12	2000 CO ₆₉	1998 10 29.32152	01 43 31.96	+23 41 16.5		699
2000 AG ₂₃₆	2005 04 27.62394	12 22 20.81	-21 25 25.3	19.0 R	E12	2000 CO ₆₉	1998 10 29.34045	01 43 30.94	+23 41 11.3		699
2000 AG ₂₃₆	2005 04 27.63432	12 22 20.59	-21 25 20.4	18.2 R	E12	2000 CO ₆₉	2004 12 02.27541	05 25 54.04	+33 25 21.8	19.1	704
2000 AC ₂₄₁	2005 04 11.29657	09 05 13.97	+17 20 50.0	18.7 i 3	568	2000 CO ₆₉	2004 12 02.28793	05 25 53.36	+33 25 20.1	19.7	704
2000 AC ₂₄₁	2005 04 11.32130	09 05 14.97	+17 20 53.3	18.7 i 3	568	2000 CO ₆₉	2004 12 02.30014	05 25 52.52	+33 25 17.9	19.4	704
2000 AC ₂₄₁	2005 04 11.35107	09 05 16.10	+17 20 56.7	18.7 i 3	568	2000 CO ₆₉	2004 12 02.31269	05 25 51.77	+33 25 18.4	19.4	704
2000 AS ₂₄₁	1998 09 30.17168	22 28 24.73	-02 52 50.2	20.1 V	691	2000 CO ₆₉	2004 12 16.25558	05 11 58.43	+32 51 22.8	19.4	704
2000 AS ₂₄₁	1998 09 30.19260	22 28 24.08	-02 53 01.1	20.3 V	691	2000 CO ₆₉	2004 12 16.28531	05 11 56.66	+32 51 16.3	20.0	704
2000 AS ₂₄₁	1998 09 30.21420	22 28 23.39	-02 53 12.6	20.0 V	691	2000 CO ₆₉	2004 12 16.30019	05 11 55.72	+32 51 14.9	19.6	704
2000 AS ₂₄₁	2002 08 15.43147	21 53 27.02	+00 21 15.9	20.3	644	2000 CO ₆₉	2004 12 16.31412	05 11 54.88	+32 51 11.5	19.6	704
2000 AS ₂₄₁	2002 08 15.44183	21 53 26.48	+00 21 11.5	20.1	644	2000 CO ₆₉	2005 01 07.20911	04 54 40.03	+31 19 47.2	19.8	704
2000 AS ₂₄₁	2002 08 15.45233	21 53 25.98	+00 21 07.4	20.0	644	2000 CO ₆₉	2005 01 07.22209	04 54 39.47	+31 19 43.7	20.5	704
2000 AS ₂₄₁	2004 01 29.21064	06 19 06.21	+03 20 42.6	18.9	704	2000 CO ₆₉	2005 01 07.23528	04 54 39.14	+31 19 40.0	20.2	704
2000 AS ₂₄₁	2004 01 29.22286	06 19 05.82	+03 20 48.2	19.0	704	2000 CO ₆₉	2005 01 07.24830	04 54 38.76	+31 19 35.3	20.3	704
2000 AS ₂₄₁	2004 01 29.23500	06 19 05.52	+03 20 54.0	19.0	704	2000 CO ₆₉	2005 01 07.26129	04 54 38.25	+31 19 31.7	19.8	704
2000 AS ₂₄₁	2004 01 29.24768	06 19 05.21	+03 20 59.1	19.4	704	2000 CK ₇₉	1998 10 18.21432	02 23 42.51	+13 07 22.7	20.4 V	691
2000 AS ₂₄₁	2004 02 18.17723	06 17 04.57	+06 01 26.3	19.9	704	2000 CK ₇₉	1998 10 18.23592	02 23 41.54	+13 07 17.7	20.3 V	691
2000 AS ₂₄₁	2004 02 18.19048	06 17 04.71	+06 01 32.3	20.0	704	2000 CK ₇₉	1998 10 18.25739	02 23 40.50	+13 07 12.0	20.2 V	691

2000 CX ₁₁₁	2003 09 19.26646	22 05 07.49	-27 21 54.9	19.0 R	699	2000 DU ₅₄	2003 10 16.34501	03 13 56.05	+15 56 09.0	20.8 V	291
2000 CX ₁₁₁	2003 09 19.27984	22 05 07.01	-27 21 59.2		699	2000 DU ₅₄	2003 10 16.36937	03 13 55.18	+15 56 04.7	21.0 V	291
2000 CX ₁₁₁	2003 09 19.29318	22 05 06.60	-27 22 02.2		699	2000 DU ₅₄	2003 10 16.39398	03 13 54.26	+15 56 00.4	21.0 V	291
2000 CX ₁₁₁	2003 09 19.30655	22 05 06.09	-27 22 05.2		699	2000 DU ₅₄	2003 10 22.37445	03 10 06.64	+15 37 55.9	20.9 V	291
2000 CX ₁₁₁	2005 02 04.17143	04 52 57.68	+11 30 45.8	19.6 V	691	2000 DU ₅₄	2003 10 22.37882	03 10 06.44	+15 37 55.0	20.9 V	291
2000 CX ₁₁₁	2005 02 04.19566	04 52 57.81	+11 30 57.4	19.6 V	691	2000 DU ₅₄	2003 10 22.38315	03 10 06.28	+15 37 54.3	21.0 V	291
2000 CX ₁₁₁	2005 02 04.21855	04 52 57.95	+11 31 08.0	19.9 V	691	2000 DU ₅₄	2003 11 20.17272	02 48 26.58	+13 58 35.4	21.1 V	691
2000 CG ₁₁₆	2001 04 14.37794	15 25 46.04	-14 27 49.8	21.2 V	691	2000 DU ₅₄	2003 11 20.20127	02 48 25.29	+13 58 29.7	21.1 V	691
2000 CG ₁₁₆	2001 04 14.39915	15 25 45.29	-14 27 46.8	20.5 V	691	2000 DU ₅₄	2003 12 18.22851	02 48 24.04	+13 58 24.5	21.1 V	691
2000 CG ₁₁₆	2001 04 14.42040	15 25 44.55	-14 27 43.8	20.4 V	691	2000 DU ₅₄	2004 12 18.43616	07 46 39.46	+18 59 22.0	20.3 V	691
2000 CG ₁₁₆	2003 09 22.33674	00 22 48.08	-02 17 22.1	20.8 V	691	2000 DU ₅₄	2004 12 18.46289	07 46 38.45	+18 59 24.1	20.5 V	691
2000 CG ₁₁₆	2003 09 22.36332	00 22 46.93	-02 17 29.8	20.7 V	691	2000 DU ₅₄	2004 12 18.50697	07 46 36.78	+18 59 27.4	20.6 V	691
2000 CG ₁₁₆	2003 09 22.38985	00 22 45.79	-02 17 37.4	20.9 V	691	2000 DN ₅₅	2005 04 12.19496	10 18 26.39	+12 22 44.7	20.5 R	1 695
2000 CG ₁₁₆	2004 11 11.42509	05 06 59.53	+20 03 54.6	20.4 V	691	2000 DN ₅₅	2005 04 12.25699	10 18 25.45	+12 22 46.3		1 695
2000 CG ₁₁₆	2004 11 11.45211	05 06 58.48	+20 03 53.5	20.2 V	691	2000 DN ₅₅	2005 04 13.20586	10 18 12.89	+12 23 07.4		1 695
2000 CG ₁₁₆	2004 11 11.47975	05 06 57.42	+20 03 52.5	20.5 V	691	2000 DW ₅₈	2005 04 07.28650	08 53 35.20	+19 16 33.5	20.3 i	3 568
2000 CQ ₁₂₅	1996 05 20.23936	15 01 27.45	-13 12 36.4		691	2000 DW ₅₈	2005 04 07.32874	08 53 35.40	+19 16 26.1	20.4 i	3 568
2000 CQ ₁₂₅	1996 05 20.26076	15 01 26.37	-13 12 34.7	20.7 V	691	2000 DW ₅₈	2005 04 07.38533	08 53 35.70	+19 16 16.1	20.3 i	3 568
2000 CQ ₁₂₅	1996 05 20.28231	15 01 25.26	-13 12 31.9		691	2000 DS ₆₅	2005 04 07.28994	08 56 00.92	+17 23 44.8	19.6 i	3 568
2000 CQ ₁₂₅	2003 11 19.18889	04 02 46.50	+17 51 17.1	20.4 V	691	2000 DS ₆₅	2005 04 07.33156	08 56 01.56	+17 23 42.9	19.8 i	3 568
2000 CQ ₁₂₅	2003 11 19.21608	04 02 44.91	+17 51 15.2	20.4 V	691	2000 DS ₆₅	2005 04 07.38811	08 56 02.47	+17 23 40.4	19.8 i	3 568
2000 CQ ₁₂₅	2003 11 19.24328	04 02 43.33	+17 51 12.9	20.8 V	691	2000 DU ₇₀	2005 03 08.19160	10 44 42.46	+07 45 59.1	18.1 R	699
2000 CQ ₁₂₅	2003 12 21.09788	03 35 14.14	+17 20 21.8	21.8 V	691	2000 DU ₇₀	2005 03 08.21107	10 44 41.42	+07 46 00.9		699
2000 CQ ₁₂₅	2003 12 21.12773	03 35 12.98	+17 20 22.1	21.1 V	691	2000 DU ₇₀	2005 03 08.23051	10 44 40.42	+07 46 04.8		699
2000 CQ ₁₂₅	2003 12 21.17048	03 35 11.33	+17 20 22.0	21.6 V	691	2000 DD ₇₇	2005 04 07.27830	08 52 17.24	+19 36 54.9	20.7 i	3 568
2000 CQ ₁₂₅	2005 03 18.30688	12 40 39.98	+03 26 44.9	19.2	704	2000 DD ₇₇	2005 04 07.32059	08 52 17.83	+19 36 48.8	20.7 i	3 568
2000 CQ ₁₂₅	2005 03 18.31822	12 40 39.43	+03 26 47.4	19.7	704	2000 DD ₇₇	2005 04 07.36940	08 52 18.54	+19 36 42.0	20.6 i	3 568
2000 CQ ₁₂₅	2005 03 18.33979	12 40 38.33	+03 26 53.8	19.2	704	2000 DK ₈₀	2005 03 08.33017	12 52 40.36	-03 38 49.7	18.5 R	699
2000 CQ ₁₂₅	2005 03 18.43021	12 40 33.97	+03 27 21.7	19.2 R	703	2000 DK ₈₀	2005 03 08.34962	12 52 39.60	-03 38 51.0		699
2000 CQ ₁₂₅	2005 03 18.43978	12 40 33.47	+03 27 25.9	19.1 R	703	2000 DK ₈₀	2005 03 08.38856	12 52 37.90	-03 38 47.3		699
2000 CQ ₁₂₅	2005 03 18.44934	12 40 33.10	+03 27 29.9	18.9 R	703	2000 DO ₈₃	2005 03 08.24917	11 41 04.08	+03 00 08.5	18.2 R	699
2000 CQ ₁₂₅	2005 03 18.45889	12 40 32.46	+03 27 31.7	19.4 R	703	2000 DO ₈₃	2005 03 08.28810	11 41 01.98	+03 00 14.8		699
2000 CN ₁₃₅	1995 03 10.35069	10 55 29.97	+08 20 26.0		691	2000 DO ₈₃	2005 03 08.30755	11 41 00.91	+03 00 17.7		699
2000 CN ₁₃₅	1995 03 10.37307	10 55 29.12	+08 20 34.5		691	2000 DZ ₈₄	2005 04 28.35538	16 35 15.48	+01 51 41.8		683
2000 CN ₁₃₅	1995 03 10.39498	10 55 28.03	+08 20 41.6	19.2 V	691	2000 DZ ₈₄	2005 04 28.38219	16 35 14.78	+01 51 50.2		683
2000 CN ₁₃₅	2002 10 09.19761	23 13 22.40	-06 49 46.0	22.2 V	291	2000 DM ₈₆	2005 02 15.32864	16 33 51.42	-24 52 44.7	19.5 R	9 809
2000 CN ₁₃₅	2002 10 09.24379	23 13 20.87	-06 49 55.7	21.1 V	291	2000 DM ₈₆	2005 02 15.33626	16 33 52.10	-24 52 47.3	19.6 R	9 809
2000 CN ₁₃₅	2002 10 09.26695	23 13 20.12	-06 50 00.3	21.8 V	291	2000 DM ₈₆	2005 02 15.34405	16 33 52.80	-24 52 50.0	19.8 R	9 809
2000 CN ₁₃₅	2003 11 24.26306	03 26 09.96	+15 35 15.9	20.6 R	1 695	2000 DG ₈₇	2003 07 03.35213	21 10 11.45	-09 49 26.0	20.4 V	691
2000 CN ₁₃₅	2003 11 24.33874	03 26 06.13	+15 35 02.8		1 695	2000 DG ₈₇	2003 07 03.37799	21 10 10.83	-09 49 36.4	20.4 V	691
2000 CN ₁₃₅	2003 12 14.23228	03 11 45.67	+14 48 30.1	22.0 V	291	2000 DG ₈₇	2003 07 03.41228	21 10 09.95	-09 49 50.4	20.4 V	691
2000 CN ₁₃₅	2003 12 14.24012	03 11 45.40	+14 48 29.2	22.0 V	291	2000 DG ₈₇	2003 07 25.28118	20 57 37.38	-12 54 27.7	19.5	704
2000 CN ₁₃₅	2003 12 14.24772	03 11 45.16	+14 48 28.4	21.9 V	291	2000 DG ₈₇	2003 07 25.29158	20 57 36.95	-12 54 34.1	19.1	704
2000 CN ₁₃₅	2004 12 19.45508	09 06 35.13	+15 28 56.0	18.9 R	G96	2000 DG ₈₇	2003 07 25.30170	20 57 36.52	-12 54 39.2	19.7	704
2000 CN ₁₃₅	2004 12 19.46530	09 06 34.96	+15 28 56.8	20.8 R	G96	2000 DG ₈₇	2003 08 04.28414	20 49 59.53	-14 37 05.4	18.3	704
2000 CN ₁₃₅	2004 12 19.47548	09 06 34.83	+15 28 57.5	19.8 R	G96	2000 DG ₈₇	2003 08 04.29483	20 49 58.94	-14 37 12.2	18.5	704
2000 CN ₁₃₅	2004 12 19.48569	09 06 34.66	+15 28 58.0	20.2 R	G96	2000 DG ₈₇	2003 08 04.30525	20 49 58.46	-14 37 18.6	18.8	704
2000 CN ₁₃₅	2005 01 16.34697	08 52 03.33	+16 41 34.8	20.3 V	691	2000 DG ₈₇	2003 08 04.31569	20 49 57.99	-14 37 25.5	18.9	704
2000 CN ₁₃₅	2005 01 16.37300	08 52 02.03	+16 41 40.5	19.9 V	691	2000 DG ₈₇	2003 08 05.31850	20 49 10.58	-14 48 00.6	20.0 V	691
2000 CN ₁₃₅	2005 01 16.39890	08 52 00.80	+16 41 46.5	20.3 V	691	2000 DG ₈₇	2003 08 05.34917	20 49 09.09	-14 48 20.1	19.7 V	691
2000 CV ₁₃₅	2005 04 21.16816	13 46 26.57	-06 59 51.4	19.5 R	3 705	2000 DG ₈₇	2003 08 05.38151	20 49 07.50	-14 48 40.7	19.7 V	691
2000 CV ₁₃₅	2005 04 21.25038	13 46 22.51	-06 59 22.9	20.2 R	3 705	2000 DG ₈₇	2003 08 25.21190	20 34 19.64	-18 15 28.5	19.1	704
2000 CV ₁₃₅	2005 04 21.33214	13 46 18.40	-06 58 56.1	20.0 R	3 705	2000 DG ₈₇	2003 08 25.23774	20 34 18.50	-18 15 46.0	19.8	704
2000 CY ₁₄₁	2005 03 08.18268	10 29 12.94	+14 09 51.1	18.7 R	699	2000 DG ₈₇	2003 08 25.25078	20 34 18.04	-18 15 51.5	19.7	704
2000 CY ₁₄₁	2005 03 08.20216	10 29 12.21	+14 09 56.0		699	2000 DG ₈₇	2003 08 25.26339	20 34 17.63	-18 15 59.0	19.5	704
2000 CY ₁₄₁	2005 03 08.22159	10 29 11.20	+14 10 04.2		699	2000 DG ₈₇	2004 11 11.46020	05 52 50.96	-11 52 40.3	18.6 R	703
2000 CE ₁₄₃	2000 01 12.43294	09 21 19.59	+16 20 09.6	19.7 V	691	2000 DG ₈₇	2004 11 11.46983	05 52 50.76	-11 52 41.4	19.0 R	703
2000 CE ₁₄₃	2000 01 12.45434	09 21 18.65	+16 20 10.2	20.0 V	691	2000 DG ₈₇	2004 11 11.47936	05 52 50.52	-11 52 43.8	18.9 R	703
2000 CE ₁₄₃	2000 01 12.47675	09 21 17.65	+16 20 10.9	19.7 V	691	2000 DG ₈₇	2004 11 11.48895	05 52 50.25	-11 52 46.2	19.1 R	703
2000 CE ₁₄₃	2003 09 30.25787	00 40 41.55	+18 18 04.5	20.1	704	2000 DG ₈₇	2004 12 13.31558	05 30 18.17	-11 16 32.7	18.1 R	699
2000 CE ₁₄₃	2003 09 30.27071	00 40 40.96	+18 18 04.3	20.0	704	2000 DG ₈₇	2004 12 13.33021	05 30 17.41	-11 16 27.3		699
2000 CE ₁₄₃	2003 09 30.28380	00 40 40.27	+18 18 03.1	19.4	704	2000 DG ₈₇	2004 12 13.34489	05 30 16.55	-11 16 21.5		699
2000 DA ₄	2005 04 28.40222	13 26 19.33	+03 37 29.5	18.6	608	2000 DG ₈₇	2004 12 13.35952	05 30 15.78	-11 16 15.2		699
2000 DA ₄	2005 04 28.41310	13 26 18.84	+03 37 30.7	18.6	608	2000 DG ₈₇	2005 02 02.11414	05 05 29.64	-00 31 10.9	18.8	644
2000 DA ₄	2005 04 28.42413	13 26 18.37	+03 37 31.9	18.5	608	2000 DG ₈₇	2005 02 02.13497	05 05 29.79	-00 30 51.3	18.6	644
2000 DZ ₁₀	2005 04 12.22629	11 32 01.84	+00 23 43.1	20.7 R	1 695	2000 DG ₈₇	2005 02 02.16101	05 05 29.93	-00 30 28.0	18.6	644
2000 DZ ₁₀	2005 04 12.30667	11 31 58.94	+00 23 58.7		1 695	2000 DY ₈₈	1998 11 26.19803	02 54 33.94	+17 34 45.1	20.8 V	691
2000 DV ₂₄	2005 04 27.65932	13 29 22.97	-29 04 44.7	18.2 R	E12	2000 DY ₈₈	1998 11 26.22014	02 54 32.93	+17 34 40.2	21.2 V	691
2000 DV ₂₄	2005 04 27.67550	13 29 21.96	-29 04 42.7	18.1 R	E12	2000 DY ₈₈	1998 11 26.24292	02 54 31.79	+17 34 35.4		

2000 ES ₃₉	2005 04 11.28715	09 01 11.40	+18 21 33.7	19.7 i	3	568	2000 EF ₁₀₄	2005 04 28.01316	14 41 33.21	-00 51 29.5	19.8 V	170
2000 ES ₃₉	2005 04 11.31299	09 01 12.02	+18 21 31.1	19.7 i	3	568	2000 EF ₁₀₄	2005 04 28.01376	14 41 33.11	-00 51 29.6	19.9 V	170
2000 ES ₃₉	2005 04 11.34267	09 01 12.73	+18 21 28.0	19.8 i	3	568	2000 EF ₁₀₄	2005 04 28.01496	14 41 32.91	-00 51 29.6	19.4 V	170
2000 EF ₅₄	2005 03 08.25403	11 30 57.51	+00 50 13.6	18.6 R		699	2000 EJ ₁₀₆	2003 10 21.35649	02 05 52.89	+20 59 09.8	20.4 V	691
2000 EF ₅₄	2005 03 08.27348	11 30 56.59	+00 50 23.6			699	2000 EJ ₁₀₆	2003 10 21.39553	02 05 50.61	+20 59 10.5	20.4 V	691
2000 EF ₅₄	2005 03 08.29296	11 30 55.76	+00 50 33.5			699	2000 EJ ₁₀₆	2003 10 21.42312	02 05 49.01	+20 59 10.8	20.4 V	691
2000 EZ ₆₀	2005 04 12.19496	10 17 47.64	+12 11 32.1	19.7 R	1	695	2000 EJ ₁₀₆	2003 10 27.30526	02 00 10.13	+20 59 22.3	20.5 V	691
2000 EZ ₆₀	2005 04 12.25699	10 17 46.59	+12 11 27.3		1	695	2000 EJ ₁₀₆	2003 10 27.33825	02 00 08.18	+20 59 21.6	20.7 V	691
2000 EA ₆₇	2005 04 12.17752	09 53 40.23	+14 02 24.2	19.4 R	1	695	2000 EJ ₁₀₆	2003 10 27.36572	02 00 06.54	+20 59 21.3	20.7 V	691
2000 EA ₆₇	2005 04 12.24907	09 53 40.36	+14 02 19.8		1	695	2000 EJ ₁₀₆	2005 01 20.29910	08 01 11.56	+56 51 42.4	19.4	704
2000 EA ₆₇	2005 04 13.18805	09 53 44.24	+14 01 20.9		1	695	2000 EJ ₁₀₆	2005 01 20.31196	08 01 10.30	+56 51 43.5	19.5	704
2000 EF ₆₈	1997 11 21.20046	01 33 44.82	+13 15 53.0	21.8 V		691	2000 EJ ₁₀₆	2005 01 20.32476	08 01 09.17	+56 51 42.7	19.4	704
2000 EF ₆₈	1997 11 21.22283	01 33 44.05	+13 15 49.3	21.7 V		691	2000 EF ₁₂₁	2005 04 28.65087	14 18 18.54	-21 39 21.7	18.5 R	E12
2000 EF ₆₈	1997 11 21.24507	01 33 43.33	+13 15 45.3	21.8 V		691	2000 EF ₁₂₁	2005 04 28.66598	14 18 17.54	-21 39 19.5	19.2 R	E12
2000 EF ₆₈	2005 02 01.31153	10 19 23.70	+15 22 36.5	20.0 V		691	2000 EF ₁₂₁	2005 04 28.68112	14 18 16.75	-21 39 21.4	19.1 R	E12
2000 EF ₆₈	2005 02 01.31411	10 19 23.60	+15 22 36.8	20.1 V		691	2000 EF ₁₂₁	2005 04 28.69624	14 18 15.58	-21 39 17.4	19.1 R	E12
2000 EF ₆₈	2005 02 01.33735	10 19 22.56	+15 22 41.4	19.9 V		691	2000 EH ₁₂₇	2003 11 18.15952	03 27 04.77	+30 28 18.8	21.0 V	691
2000 EF ₆₈	2005 02 01.33985	10 19 22.46	+15 22 42.2	20.0 V		691	2000 EH ₁₂₇	2003 11 18.18746	03 27 03.15	+30 28 17.1	20.8 V	691
2000 EF ₆₈	2005 02 01.36319	10 19 21.43	+15 22 46.8	20.0 V		691	2000 EH ₁₂₇	2003 11 18.22050	03 27 01.18	+30 28 15.2	21.0 V	691
2000 EF ₆₈	2005 02 01.36573	10 19 21.30	+15 22 47.5	20.1 V		691	2000 EH ₁₂₇	2003 12 01.15538	03 14 52.62	+30 06 43.9	21.1 V	691
2000 EF ₆₈	2005 02 09.26287	10 13 16.18	+15 50 38.3	20.0 V		691	2000 EH ₁₂₇	2003 12 01.18323	03 14 51.13	+30 06 40.4	21.0 V	691
2000 EF ₆₈	2005 02 09.29176	10 13 14.69	+15 50 45.4	20.6 V		691	2000 EH ₁₂₇	2003 12 01.21064	03 14 49.62	+30 06 36.7	21.0 V	691
2000 EF ₆₈	2005 02 09.31703	10 13 13.42	+15 50 50.1	19.8 V		691	2000 EH ₁₂₇	2003 12 19.08686	03 01 38.28	+29 20 24.7	20.9 V	691
2000 EF ₆₈	2005 02 09.33854	10 13 12.30	+15 50 54.5	19.1 R		G96	2000 EH ₁₂₇	2003 12 19.11375	03 01 37.34	+29 20 21.0	21.5 V	691
2000 EF ₆₈	2005 02 09.34671	10 13 11.86	+15 50 56.1	19.1 R		G96	2000 EH ₁₂₇	2003 12 19.14112	03 01 36.35	+29 20 16.5	21.7 V	691
2000 EF ₆₈	2005 02 09.35465	10 13 11.47	+15 50 57.7	18.9 R		G96	2000 EH ₁₂₇	2005 01 09.31155	09 48 54.16	+30 37 39.6	19.5 R	703
2000 EF ₆₈	2005 02 09.36255	10 13 11.07	+15 50 59.5	19.2 R		G96	2000 EH ₁₂₇	2005 01 09.32124	09 48 53.85	+30 37 42.2	19.4 R	703
2000 EF ₆₈	2005 03 12.24256	09 47 46.32	+17 12 55.5	20.5		704	2000 EH ₁₂₇	2005 01 09.33095	09 48 53.50	+30 37 44.0	19.3 R	703
2000 EF ₆₈	2005 03 12.25403	09 47 45.78	+17 12 57.6	20.4		704	2000 EH ₁₂₇	2005 01 09.34068	09 48 53.09	+30 37 47.5	19.3 R	703
2000 EF ₆₈	2005 03 12.26617	09 47 45.27	+17 12 58.5	20.5		704	2000 EH ₁₂₇	2005 01 31.31491	09 31 36.43	+32 11 31.4	19.1	704
2000 EW ₆₉	1992 10 02.45417	02 16 10.25	+05 36 48.6	19.6 V		691	2000 EH ₁₂₇	2005 01 31.32743	09 31 35.64	+32 11 34.7	19.8	704
2000 EW ₆₉	1992 10 02.47085	02 16 09.69	+05 36 41.0			691	2000 EH ₁₂₇	2005 01 31.33995	09 31 34.90	+32 11 37.4	19.6	704
2000 EW ₆₉	1992 10 02.48753	02 16 09.19	+05 36 31.9			691	2000 EH ₁₂₇	2005 03 08.23042	08 59 40.32	+32 03 49.2	18.9 R	703
2000 EW ₆₉	2003 09 28.24020	01 45 17.10	+05 13 04.5	18.8		704	2000 EH ₁₂₇	2005 03 08.23892	08 59 39.99	+32 03 48.5	18.8 R	703
2000 EW ₆₉	2003 09 28.25313	01 45 16.62	+05 12 57.8	19.6		704	2000 EH ₁₂₇	2005 03 08.24731	08 59 39.71	+32 03 46.6	19.1 R	703
2000 EW ₆₉	2003 09 28.26566	01 45 16.14	+05 12 52.1	19.9		704	2000 EH ₁₂₇	2005 03 08.25558	08 59 39.34	+32 03 43.8	18.2 R	703
2000 EW ₆₉	2003 09 28.27835	01 45 15.84	+05 12 45.3	19.9		704	2000 EF ₁₄₁	2003 10 24.21899	01 07 39.74	+06 43 17.9	21.0 R	1 695
2000 EW ₆₉	2003 10 20.23661	01 30 56.52	+02 04 50.7	18.8		644	2000 EF ₁₄₁	2003 10 24.31800	01 07 35.02	+06 42 53.4		1 695
2000 EW ₆₉	2003 10 20.24989	01 30 55.97	+02 04 45.5	21.1 R		683	2000 EF ₁₄₁	2005 01 07.29265	08 03 10.26	+25 45 23.0	19.8	704
2000 EW ₆₉	2003 10 20.26332	01 30 55.35	+02 04 37.5	21.5 R		683	2000 EF ₁₄₁	2005 01 07.30666	08 03 09.64	+25 45 27.2	19.9	704
2000 EW ₆₉	2003 10 20.26344	01 30 55.23	+02 04 37.5	19.3		704	2000 EF ₁₄₁	2005 01 07.33314	08 03 08.32	+25 45 33.5	20.2	704
2000 EW ₆₉	2003 10 20.27533	01 30 54.84	+02 04 31.6	19.5		704	2000 EF ₁₄₁	2005 01 19.28356	07 52 16.50	+26 21 17.9	19.0	704
2000 EW ₆₉	2003 10 20.27671	01 30 54.74	+02 04 30.4	20.8 R		683	2000 EF ₁₄₁	2005 01 19.29762	07 52 15.67	+26 21 19.7	19.1	704
2000 EW ₆₉	2003 10 20.28713	01 30 54.25	+02 04 25.0	19.1		704	2000 EF ₁₄₁	2005 01 19.31090	07 52 14.87	+26 21 21.8	19.1	704
2000 EW ₆₉	2003 10 20.29881	01 30 53.77	+02 04 19.6	19.8		704	2000 EF ₁₄₁	2005 01 19.32380	07 52 14.07	+26 21 23.4	18.9	704
2000 EW ₆₉	2003 10 20.30971	01 30 53.34	+02 04 13.8	18.6		644	2000 EF ₁₄₁	2005 01 19.33672	07 52 13.25	+26 21 25.6	19.4	704
2000 EW ₆₉	2003 10 20.31046	01 30 53.23	+02 04 13.4	19.6		704	2000 EF ₁₄₁	2005 03 16.17327	07 36 01.31	+25 38 21.5	19.6 R	G96
2000 EW ₆₉	2003 10 20.37538	01 30 50.48	+02 03 40.8	18.6		644	2000 EF ₁₄₁	2005 03 16.17862	07 36 01.52	+25 38 20.4	19.4 R	G96
2000 EW ₆₉	2003 10 25.20858	01 27 28.19	+01 23 58.2	18.9		704	2000 EF ₁₄₁	2005 03 16.18394	07 36 01.71	+25 38 19.2	19.6 R	G96
2000 EW ₆₉	2003 10 25.22015	01 27 27.67	+01 23 52.3	19.2		704	2000 EF ₁₄₁	2005 03 16.18927	07 36 01.90	+25 38 18.2	19.6 R	G96
2000 EW ₆₉	2003 10 25.23177	01 27 27.26	+01 23 47.3	19.7		704	2000 ER ₁₅₁	2005 04 28.64221	13 56 32.70	-24 44 45.1	17.4 R	E12
2000 EW ₆₉	2003 10 25.25526	01 27 26.22	+01 23 35.7	19.2		704	2000 ER ₁₅₁	2005 04 28.65737	13 56 31.88	-24 44 38.4	17.6 R	E12
2000 EW ₆₉	2004 12 12.48543	08 56 55.99	-03 35 56.4	19.2		644	2000 ER ₁₅₁	2005 04 28.67250	13 56 31.11	-24 44 31.2	17.4 R	E12
2000 EW ₆₉	2004 12 12.49836	08 56 56.02	-03 36 00.4	19.2		644	2000 ER ₁₅₁	2005 04 28.68765	13 56 30.37	-24 44 23.8	17.6 R	E12
2000 EW ₆₉	2004 12 12.51672	08 56 56.05	-03 36 05.7	19.2		644	2000 EC ₁₆₀	2003 09 28.26630	01 40 08.09	-05 52 10.9	19.5 R	699
2000 EW ₆₉	2005 04 06.16111	08 24 27.68	+06 25 39.0	19.3 R		703	2000 EC ₁₆₀	2003 09 28.27959	01 40 07.75	-05 52 20.2		699
2000 EW ₆₉	2005 04 06.16917	08 24 27.93	+06 25 43.9	18.9 R		703	2000 EC ₁₆₀	2003 09 28.29292	01 40 07.22	-05 52 28.6		699
2000 EW ₆₉	2005 04 06.17727	08 24 28.33	+06 25 47.1	19.2 R		703	2000 EC ₁₆₀	2003 09 28.30622	01 40 06.87	-05 52 37.3		699
2000 EW ₆₉	2005 04 06.18543	08 24 28.51	+06 25 50.8	18.7 R		703	2000 EC ₁₆₀	2003 10 18.26146	01 27 24.88	-09 02 06.8	19.0 R	699
2000 EW ₆₉	2005 04 06.21605	08 24 29.62	+06 26 01.3	19.1		704	2000 EC ₁₆₀	2003 10 18.27475	01 27 24.34	-09 02 12.6		699
2000 EW ₆₉	2005 04 06.22547	08 24 29.93	+06 26 05.8	20.1		704	2000 EC ₁₆₀	2003 10 18.28803	01 27 23.73	-09 02 19.1		699
2000 EW ₆₉	2005 04 06.23480	08 24 30.32	+06 26 08.6	19.6		704	2000 EC ₁₆₀	2003 10 18.30131	01 27 23.17	-09 02 26.2		699
2000 EW ₆₉	2005 04 06.24417	08 24 30.63	+06 26 12.1	20.0		704	2000 EC ₁₆₀	2005 01 16.30336	08 24 04.33	+03 37 45.7	20.0 R	703
2000 ES ₇₀	2005 04 26.46103	14 28 47.65	+18 11 11.3	19.2		644	2000 EC ₁₆₀	2005 01 16.31083	08 24 03.99	+03 37 47.7	19.0 R	703
2000 ES ₇₀	2005 04 26.47532	14 28 46.65	+18 11 24.6	19.6		644	2000 EC ₁₆₀	2005 01 16.31835	08 24 03.73	+03 37 50.6	19.7 R	703
2000 ES ₇₀	2005 04 26.49435	14 28 45.26	+18 11 41.7	19.7		644	2000 EC ₁₆₀	2005 01 16.32586	08 24 03.23	+03 37 52.4	18.6 R	703
2000 ES ₇₀	2005 04 27.99514	14 27 00.26	+18 33 42.8	19.3 V		170	2000 ER ₁₈₁	2002 10 30.52218	03 49 17.62	+14 28 54.9	19.9 R	608
2000 ES ₇₀	2005 04 27.99669	14 27 00.18	+18 33 43.9	1								

2000 FX ₆₃	2003 12 29.27559	07 59 56.97	+34 34 33.5	20.2 V	703	2000 GB ₁₆₅	1994 10 08.19300	00 55 12.70	+04 30 04.8	691
2000 FX ₆₃	2003 12 29.28928	07 59 56.24	+34 34 38.2	19.8 V	703	2000 GB ₁₆₅	1994 10 08.21702	00 55 11.32	+04 29 58.0	20.8 V 691
2000 FX ₆₃	2003 12 29.30318	07 59 55.48	+34 34 42.0	20.0 V	703	2000 GB ₁₆₅	1994 10 08.25434	00 55 09.08	+04 29 46.2	691
2000 FX ₆₃	2003 12 29.31737	07 59 54.88	+34 34 47.1	18.0 V	703	2000 GB ₁₆₅	1998 11 15.14861	02 08 01.73	+13 49 14.6	20.9 V 691
2000 FX ₆₃	2004 01 19.27393	07 38 15.46	+36 04 12.0	19.9	704	2000 GB ₁₆₅	1998 11 15.17070	02 08 00.52	+13 49 09.8	20.8 V 691
2000 FX ₆₃	2004 01 19.28664	07 38 14.74	+36 04 14.5	20.3	704	2000 GB ₁₆₅	1998 11 15.19434	02 07 59.15	+13 49 05.0	20.7 V 691
2000 FX ₆₃	2004 01 19.29926	07 38 13.82	+36 04 15.4	20.4	704	2000 GB ₁₆₅	2004 06 13.17376	14 50 57.19	+18 49 04.3	20.6 V 691
2000 FX ₆₃	2004 01 19.31226	07 38 13.02	+36 04 17.8	20.2	704	2000 GB ₁₆₅	2004 06 13.20097	14 50 56.53	+18 49 02.3	20.8 V 691
2000 FX ₆₃	2005 03 12.48098	15 35 40.90	-18 12 41.1	19.7 R	G96	2000 GB ₁₆₅	2004 06 13.22860	14 50 55.82	+18 49 00.1	21.1 V 691
2000 FX ₆₃	2005 03 12.48647	15 35 40.98	-18 12 42.4	19.9 R	G96	2000 HY ₉	2005 04 07.27279	08 46 05.45	+18 48 23.0	20.3 i 3 568
2000 FX ₆₃	2005 03 12.49196	15 35 41.07	-18 12 43.9	20.3 R	G96	2000 HY ₉	2005 04 07.31515	08 46 05.90	+18 48 20.8	20.4 i 3 568
2000 FX ₆₃	2005 03 12.49747	15 35 41.16	-18 12 45.2	19.8 R	G96	2000 HY ₉	2005 04 07.36009	08 46 06.39	+18 48 18.1	20.6 i 3 568
2000 FX ₆₃	2005 04 11.43965	15 31 52.53	-19 47 27.2	17.5 R	G96	2000 HC ₁₅	2005 03 08.34638	12 18 08.44	+00 04 55.8	18.3 R 699
2000 FX ₆₃	2005 04 11.44495	15 31 52.38	-19 47 28.1	17.5 R	G96	2000 HC ₁₅	2005 03 08.36585	12 18 07.47	+00 05 02.2	699
2000 FX ₆₃	2005 04 11.45030	15 31 52.15	-19 47 29.0	19.4 R	G96	2000 HC ₁₅	2005 03 08.38531	12 18 06.71	+00 05 09.5	699
2000 FX ₆₃	2005 04 11.45564	15 31 51.97	-19 47 29.4	19.6 R	G96	2000 HD ₁₇	2001 11 21.23156	03 35 40.42	+17 40 46.0	19.8 704
2000 FE ₆₄	2002 09 03.92390	00 06 26.03	-09 13 08.1	19.1 R	599	2000 HD ₁₇	2001 11 21.24621	03 35 39.40	+17 40 43.3	19.8 704
2000 FE ₆₄	2002 09 03.93712	00 06 25.43	-09 13 10.7	19.0 R	599	2000 HD ₁₇	2001 11 21.26088	03 35 38.33	+17 40 41.6	20.1 704
2000 FE ₆₄	2002 09 03.94953	00 06 24.93	-09 13 13.1	18.7 R	599	2000 HD ₁₇	2001 11 21.27555	03 35 37.26	+17 40 37.7	20.2 704
2000 FE ₆₄	2002 09 03.96189	00 06 24.37	-09 13 15.3	18.6 R	599	2000 HD ₁₇	2003 03 07.18437	11 01 21.76	+10 56 22.5	19.3 R 699
2000 FE ₆₄	2003 12 17.07707	03 16 10.86	+27 57 11.6	21.2 V	691	2000 HD ₁₇	2003 03 07.20038	11 01 20.72	+10 56 30.4	699
2000 FE ₆₄	2003 12 17.10381	03 16 09.80	+27 57 08.4	21.2 V	691	2000 HD ₁₇	2003 03 07.21634	11 01 19.80	+10 56 38.0	699
2000 FE ₆₄	2003 12 17.13090	03 16 08.76	+27 57 05.3	21.1 V	691	2000 HD ₁₇	2003 03 07.23237	11 01 18.69	+10 56 44.5	699
2000 FE ₆₄	2005 01 17.48905	09 21 38.28	+32 37 37.6	19.2	704	2000 HD ₁₇	2004 09 17.29216	01 45 35.16	+06 41 52.4	19.3 704
2000 FE ₆₄	2005 01 17.51776	09 21 36.93	+32 37 44.9	19.6	704	2000 HD ₁₇	2004 09 17.30448	01 45 34.65	+06 41 50.1	20.0 704
2000 FE ₆₄	2005 01 17.53184	09 21 36.18	+32 37 48.1	20.0	704	2000 HD ₁₇	2004 09 17.32887	01 45 33.64	+06 41 43.4	19.6 704
2000 FJ ₇₂	2003 11 19.16061	02 06 26.26	+13 32 23.0	21.9 V	291	2000 HD ₁₇	2004 10 09.20568	01 25 44.22	+04 48 05.4	19.6 704
2000 FJ ₇₂	2003 11 19.18514	02 06 25.22	+13 32 18.2	21.6 V	291	2000 HD ₁₇	2004 10 09.23860	01 25 42.05	+04 47 54.0	20.4 704
2000 FJ ₇₂	2003 11 19.20880	02 06 24.28	+13 32 13.6	22.2 V	291	2000 HD ₁₇	2004 10 09.24977	01 25 41.35	+04 47 51.4	20.3 704
2000 FJ ₇₂	2004 12 18.32478	08 00 18.29	+22 17 50.7	21.5 R	G96	2000 HO ₂₂	2005 04 28.81819	11 40 36.88	+11 06 46.6	19.5 R 461
2000 FJ ₇₂	2004 12 18.33461	08 00 17.97	+22 17 51.7	20.9 R	G96	2000 HO ₂₂	2005 04 28.83160	11 40 36.60	+11 06 44.6	461
2000 FJ ₇₂	2004 12 18.34442	08 00 17.61	+22 17 53.1	20.8 R	G96	2000 HV ₂₆	2005 04 10.37248	14 06 57.45	-12 03 25.4	18.8 R 1 695
2000 FJ ₇₂	2004 12 18.35425	08 00 17.28	+22 17 54.4	20.6 R	G96	2000 HV ₂₆	2005 04 10.45331	14 06 53.78	-12 03 03.6	1 695
2000 FJ ₇₂	2005 01 17.19283	07 36 45.26	+23 22 20.5	20.8 V	691	2000 HA ₃₅	2005 03 08.16891	10 37 26.74	+10 24 46.4	18.3 R 699
2000 FJ ₇₂	2005 01 17.22702	07 36 43.34	+23 22 25.2	20.6 V	691	2000 HA ₃₅	2005 03 08.18836	10 37 25.93	+10 24 56.1	699
2000 FJ ₇₂	2005 01 17.25414	07 36 41.84	+23 22 28.3	20.4 V	691	2000 HA ₃₅	2005 03 08.20783	10 37 25.11	+10 25 05.1	699
2000 GC ₂	2005 04 28.38234	07 13 38.48	-48 47 11.5	19.2 V	428	2000 HC ₄₅	2001 08 27.24024	22 04 25.59	-26 21 43.5	20.1 644
2000 GC ₂	2005 04 28.38477	07 13 38.16	-48 47 09.6	19.0 V	428	2000 HC ₄₅	2001 08 27.25078	22 04 25.03	-26 21 45.4	19.8 644
2000 GC ₂	2005 04 28.38722	07 13 37.63	-48 47 05.9	19.1 V	428	2000 HC ₄₅	2001 08 27.26148	22 04 24.44	-26 21 46.9	19.9 644
2000 GX ₃₀	2005 04 11.26332	11 57 16.07	-00 12 04.6	19.5 R	1 695	2000 HK ₄₈	1994 09 11.35109	23 24 16.74	-02 32 05.8	691
2000 GX ₃₀	2005 04 11.37527	11 57 11.71	-00 11 33.4	1 695	1 695	2000 HK ₄₈	1994 09 11.37493	23 24 15.27	-02 32 14.5	691
2000 GD ₃₄	2005 04 11.21598	11 30 36.59	+04 15 56.6	19.8 R	1 695	2000 HK ₄₈	1994 09 11.39853	23 24 13.76	-02 32 24.0	20.2 V 691
2000 GD ₃₄	2005 04 11.30781	11 30 33.62	+04 16 06.8	1 695	1 695	2000 HK ₄₈	2003 02 01.42469	11 01 51.90	+05 13 06.8	21.0 V 291
2000 GH ₄₀	2005 04 12.18642	10 03 17.38	+11 42 24.0	19.8 R	1 695	2000 HK ₄₈	2003 02 01.44783	11 01 51.18	+05 13 09.9	21.3 V 291
2000 GH ₄₀	2005 04 12.25321	10 03 17.14	+11 42 26.6	1 695	1 695	2000 HK ₄₈	2003 02 01.47085	11 01 50.45	+05 13 13.0	21.1 V 291
2000 GH ₄₀	2005 04 13.19754	10 03 15.75	+11 43 00.5	1 695	1 695	2000 HK ₄₈	2003 03 06.45915	10 33 08.00	+07 49 44.1	20.1 644
2000 GW ₄₀	2005 04 10.17996	10 04 45.92	+13 06 50.1	20.0 R	1 695	2000 HK ₄₈	2003 03 06.46962	10 33 07.32	+07 49 47.9	20.0 644
2000 GW ₄₀	2005 04 11.18641	10 04 45.15	+13 05 57.3	1 695	1 695	2000 HK ₄₈	2003 03 06.48029	10 33 06.63	+07 49 51.8	20.0 644
2000 GW ₄₀	2005 04 11.28258	10 04 45.01	+13 05 51.6	1 695	1 695	2000 HK ₄₈	2004 10 05.16799	00 51 00.41	+06 50 04.9	20.7 V 691
2000 GZ ₄₃	2005 04 10.24180	12 25 20.80	-03 12 29.0	18.8 R	1 695	2000 HK ₄₈	2004 10 05.19569	00 50 58.65	+06 49 54.5	20.8 V 691
2000 GZ ₄₃	2005 04 10.34600	12 25 16.55	-03 11 44.6	1 695	1 695	2000 HK ₄₈	2004 10 05.22422	00 50 56.82	+06 49 43.3	20.6 V 691
2000 GW ₄₇	2005 03 08.33422	12 07 06.50	-04 16 14.9	18.8 R	699	2000 HV ₇₃	2005 04 26.34804	13 05 36.00	+12 00 50.8	19.3 644
2000 GW ₄₇	2005 03 08.37315	12 07 04.88	-04 16 02.1	699	699	2000 HV ₇₃	2005 04 26.37129	13 05 34.99	+12 00 50.4	19.2 644
2000 GW ₄₇	2005 03 08.39262	12 07 04.02	-04 15 54.8	699	699	2000 HV ₇₃	2005 04 26.39420	13 05 33.98	+12 00 50.6	19.9 644
2000 GV ₅₇	2005 02 15.32864	16 33 06.67	-24 52 57.6	19.6 R	9 809	2000 HH ₇₅	2005 04 12.23044	11 34 41.96	+00 15 58.9	18.9 R 1 695
2000 GV ₅₇	2005 02 15.33626	16 33 07.28	-24 52 59.8	19.7 R	9 809	2000 HH ₇₅	2005 04 12.31087	11 34 39.52	+00 16 25.8	1 695
2000 GV ₅₇	2005 02 15.34405	16 33 07.89	-24 53 01.9	19.7 R	9 809	2000 HA ₉₅	2005 03 08.25565	10 59 35.29	-01 25 52.4	18.7 R 699
2000 GD ₅₈	2005 04 11.25249	11 16 41.17	+04 34 07.6	19.8 R	1 695	2000 HA ₉₅	2005 03 08.27510	10 59 34.22	-01 25 21.3	699
2000 GD ₅₈	2005 04 11.36560	11 16 37.68	+04 34 25.0	1 695	1 695	2000 HA ₉₅	2005 03 08.29458	10 59 33.25	-01 24 50.9	699
2000 GE ₇₆	2002 10 06.16831	00 37 09.35	+08 10 55.5	20.6	644	2000 HJ ₁₀₁	2003 11 22.09653	01 25 43.07	+18 03 56.3	21.6 V 691
2000 GE ₇₆	2002 10 06.23777	00 37 06.46	+08 10 31.5	20.6	644	2000 HJ ₁₀₁	2003 11 22.12506	01 25 42.00	+18 03 53.5	21.7 V 691
2000 GE ₇₆	2002 10 06.30161	00 37 03.77	+08 10 09.2	20.9	644	2000 HJ ₁₀₁	2003 11 22.15476	01 25 40.92	+18 03 49.7	21.4 V 691
2000 GE ₇₆	2005 03 03.22365	09 23 04.54	+04 45 32.4	19.1 R	703	2000 HJ ₁₀₁	2004 12 16.40273	07 34 08.29	+47 29 13.0	19.6 704
2000 GE ₇₆	2005 03 03.23215	09 23 04.31	+04 45 35.9	18.9 R	703	2000 HJ ₁₀₁	2004 12 16.41558	07 34 07.53	+47 29 18.2	19.9 704
2000 GE ₇₆	2005 03 03.24071	09 23 04.00	+04 45 38.5	19.5 R	703	2000 HJ ₁₀₁	2004 12 16.42855	07 34 06.80	+47 29 23.7	20.1 704
2000 GE ₇₆	2005 03 03.24921	09 23 03.65	+04 45 43.1	18.7 R	703	2000 HJ ₁₀₁	2004 12 16.44143	07 34 06.15	+47 29 27.9	20.0 704
2000 GE ₇₆	2005 03 10.21755	09 19 09.35	+05 23 53.5	19.5 R	703	2000 HJ ₁₀₁	2005 02 14.16875	06 35 57.80	+46 51 57.0	20.0 704
2000 GE ₇₆	2005 03 10.22602	09 19 09.02	+05 23 56.5	19.4 R	703	2000 HJ ₁₀₁	2005 02 14.18135	06 35 57.52	+46 51 52.0	19.7 704
2000 GE ₇₆	2005 03 10.23449	09 19 08.79	+05 23 59.1	19.8 R	703	2000 HJ ₁₀₁	2005 02 14.20702	06 35 56.93	+46 51 41.0	19.8 704
2000 GE ₇₆	2005 03 10.24295	09 19 08.42	+05 24 02.0	19.2 R	703	2000 HJ ₁₀₁	2005 02 14.22373	06 35 56.43	+46 51 34.0	20.2 704
2000 GG ₁₀₀	2005 04 12.20511	10 41 23.96	+08 01 14.1	18.6 R	1 695					

2000 JZ ₅	2005 04 04.24296	10 12 01.08	+03 15 32.4	18.8 R	703	2000 NY ₁₅	2003 04 09.26704	12 38 39.78	+03 25 46.6	20.3	704
2000 JZ ₅	2005 04 04.25118	10 12 00.86	+03 15 35.8	18.9 R	703	2000 NY ₁₅	2003 04 09.27163	12 38 39.48	+03 25 49.2	19.7 V	691
2000 JZ ₅	2005 04 04.25926	10 12 00.90	+03 15 39.6	18.6 R	703	2000 NY ₁₅	2004 09 22.32163	01 27 02.90	+01 59 53.1	22.1 R	683
2000 JM ₁₇	2005 04 26.40035	13 25 29.84	+16 30 32.9	19.1	644	2000 NY ₁₅	2004 09 22.33498	01 27 02.24	+01 59 50.5	21.6 R	683
2000 JM ₁₇	2005 04 26.42285	13 25 28.65	+16 30 26.9	19.1	644	2000 NY ₁₅	2004 09 22.34840	01 27 01.41	+01 59 43.5	21.3 R	683
2000 JM ₁₇	2005 04 26.44270	13 25 27.66	+16 30 22.4	19.6	644	2000 NY ₁₅	2004 10 07.28478	01 13 32.32	+00 32 36.3	19.4	704
2000 JV ₄₅	2005 03 08.26699	11 30 37.29	+06 48 50.9	19.0 R	699	2000 NY ₁₅	2004 10 07.29590	01 13 31.70	+00 32 32.8	20.1	704
2000 JV ₄₅	2005 03 08.28648	11 30 36.30	+06 48 57.3		699	2000 NY ₁₅	2004 10 07.30691	01 13 31.06	+00 32 28.7	19.3	704
2000 JV ₄₅	2005 03 08.30594	11 30 35.43	+06 49 02.3		699	2000 NY ₁₅	2004 10 07.32923	01 13 29.64	+00 32 22.0	19.8	704
2000 JX ₄₅	2005 04 11.23555	12 06 50.36	+00 16 34.3	19.3 R	1 695	2000 NY ₁₅	2004 10 08.28996	01 12 34.20	+00 27 00.4	19.3 R	699
2000 JX ₄₅	2005 04 11.31598	12 06 47.05	+00 16 56.1		1 695	2000 NY ₁₅	2004 10 08.29481	01 12 33.82	+00 26 57.7		699
2000 JW ₅₇	2005 04 26.39913	13 23 28.23	+13 22 24.8	19.1	644	2000 NY ₁₅	2004 10 08.29968	01 12 33.39	+00 26 58.5		699
2000 JW ₅₇	2005 04 26.42034	13 23 27.15	+13 22 22.6	19.2	644	2000 NY ₁₅	2004 10 08.30455	01 12 33.08	+00 26 56.7		699
2000 JW ₅₇	2005 04 26.44145	13 23 26.07	+13 22 21.3	18.9	644	2000 OJ ₁	1997 11 03.31610	01 22 10.88	+09 20 38.3	19.0	704
2000 KS ₂	2005 04 28.23444	13 40 37.86	+02 23 35.5	17.8 R	683	2000 OJ ₁	1997 11 03.33361	01 22 10.26	+09 20 40.6	19.5	704
2000 KS ₂	2005 04 28.24785	13 40 37.32	+02 23 43.5	17.9 R	683	2000 OJ ₁	1997 11 03.34970	01 22 09.60	+09 20 34.7	19.5	704
2000 KS ₂	2005 04 28.26124	13 40 36.69	+02 23 51.9	18.0 R	683	2000 OJ ₁	1997 11 03.36616	01 22 08.95	+09 20 25.9		704
2000 KU ₂	2005 04 26.35074	13 07 26.52	+17 48 46.2	17.9	644	2000 OJ ₁	2003 05 30.32013	16 57 51.50	-17 43 54.4	18.3	704
2000 KU ₂	2005 04 26.37404	13 07 25.60	+17 48 53.5	18.0	644	2000 OJ ₁	2003 05 30.33075	16 57 50.78	-17 43 51.8	18.4	704
2000 KU ₂	2005 04 26.39546	13 07 24.76	+17 49 00.2	18.0	644	2000 OJ ₁	2003 05 30.34148	16 57 50.16	-17 43 48.4	19.0	704
2000 KE ₃₅	2005 04 26.39666	13 00 20.20	+18 44 22.6	18.5	644	2000 OJ ₁	2003 07 08.26441	16 22 48.96	-15 40 01.1	19.4	644
2000 KE ₃₅	2005 04 26.41772	13 00 19.30	+18 44 16.8	18.4	644	2000 OJ ₁	2003 07 08.28561	16 22 48.36	-15 39 59.9	19.8	644
2000 KE ₃₅	2005 04 26.43895	13 00 18.41	+18 44 11.0	18.4	644	2000 OJ ₁	2003 07 08.30686	16 22 47.77	-15 39 58.1	19.9	644
2000 KT ₅₁	2005 04 26.34430	12 45 38.91	+16 54 11.2	19.6	644	2000 OJ ₁	2005 01 13.28841	06 57 55.21	+15 33 23.4	19.8	704
2000 KT ₅₁	2005 04 26.36748	12 45 37.88	+16 54 04.4	19.6	644	2000 OJ ₁	2005 01 13.30185	06 57 54.27	+15 33 25.2	19.8	704
2000 KT ₅₁	2005 04 26.39047	12 45 36.92	+16 53 57.6	19.9	644	2000 OJ ₁	2005 01 13.31541	06 57 53.28	+15 33 25.4	19.8	704
2000 KD ₅₂	2005 03 08.25970	11 12 06.23	+06 46 13.4	18.8 R	699	2000 OJ ₁	2005 01 13.32909	06 57 52.38	+15 33 28.1	19.9	704
2000 KD ₅₂	2005 03 08.29864	11 12 04.39	+06 46 27.6		699	2000 OH ₄₈	2005 04 12.27840	09 31 30.92	+16 37 18.4	21.9 i	3 568
2000 KD ₅₂	2005 03 08.31814	11 12 03.45	+06 46 34.7		699	2000 OH ₄₈	2005 04 12.36006	09 31 30.89	+16 37 11.9	21.9 i	3 568
2000 KG ₅₂	2005 03 08.32043	12 14 32.72	+02 08 24.0	18.4 R	699	2000 OH ₄₈	2005 04 12.38684	09 31 30.87	+16 37 09.8	21.9 i	3 568
2000 KG ₅₂	2005 03 08.33989	12 14 31.89	+02 08 30.8		699	2000 OL ₅₆	1996 10 21.25669	01 12 29.59	+22 34 38.8	20.3 V	691
2000 KG ₅₂	2005 03 08.35936	12 14 31.07	+02 08 36.7		699	2000 OL ₅₆	1996 10 21.26676	01 12 28.99	+22 34 36.7		691
2000 KE ₅₄	2005 04 27.91885	13 16 14.19	+04 06 17.3	18.0 V	049	2000 OL ₅₆	1996 10 21.27770	01 12 28.36	+22 34 34.1		691
2000 KE ₅₄	2005 04 27.93127	13 16 13.74	+04 06 22.7	18.0 V	049	2000 OL ₅₆	2004 03 16.42662	14 41 18.70	-30 17 29.1	20.5	644
2000 KE ₅₄	2005 04 27.97149	13 16 12.19	+04 06 40.8	18.1 V	049	2000 OL ₅₆	2004 03 16.43670	14 41 18.61	-30 17 33.9	20.5	644
2000 KV ₅₈	2003 03 26.38357	13 04 17.46	+00 18 24.4	19.3	644	2000 OL ₅₆	2004 03 16.44687	14 41 18.53	-30 17 39.4	20.6	644
2000 KV ₅₈	2003 03 26.38713	13 04 17.26	+00 18 26.4	19.0	644	2000 OL ₅₆	2004 04 30.63887	14 08 35.08	-33 33 53.1	18.5 R	E12
2000 KV ₅₈	2003 03 26.40723	13 04 16.13	+00 18 36.9	18.8	644	2000 OL ₅₆	2004 04 30.64568	14 08 34.65	-33 33 54.3	18.3 R	E12
2000 KV ₅₈	2003 03 26.41079	13 04 15.94	+00 18 38.9	18.6	644	2000 OL ₅₆	2004 04 30.65252	14 08 34.21	-33 33 52.1	18.4 R	E12
2000 KV ₅₈	2003 03 26.43094	13 04 14.83	+00 18 49.6	19.0	644	2000 OL ₅₆	2004 04 30.65939	14 08 33.73	-33 33 53.1	19.3 R	E12
2000 KV ₅₈	2003 03 26.43444	13 04 14.62	+00 18 51.7	18.7	644	2000 OQ ₅₈	1995 02 01.41049	10 38 38.57	+11 05 56.9	20.6 V	691
2000 KV ₅₈	2003 03 27.39482	13 03 23.03	+00 27 31.5	19.2 V	691	2000 OQ ₅₈	1995 02 01.43239	10 38 37.73	+11 06 07.6		691
2000 KV ₅₈	2003 03 27.42162	13 03 21.50	+00 27 45.5	19.9 V	691	2000 OQ ₅₈	1995 02 01.46411	10 38 36.15	+11 06 19.4		691
2000 KV ₅₈	2003 03 27.44795	13 03 19.96	+00 28 00.4	20.0 V	691	2000 OQ ₅₈	2002 02 08.16319	08 43 05.02	+17 41 25.7	19.7 R	1 695
2000 KV ₅₈	2003 04 09.22567	12 51 03.07	+02 21 02.4	20.0 V	691	2000 OQ ₅₈	2002 02 08.25616	08 42 59.42	+17 42 01.4		1 695
2000 KV ₅₈	2003 04 09.25274	12 51 01.42	+02 21 15.9	20.0 V	691	2000 OQ ₅₈	2004 12 03.22922	02 53 50.60	+04 25 59.4	19.3 R	699
2000 KV ₅₈	2003 04 09.27952	12 50 59.75	+02 21 29.4	19.3 V	691	2000 OQ ₅₈	2004 12 03.24869	02 53 49.76	+04 26 01.0		699
2000 KV ₅₈	2004 11 03.48032	04 00 50.37	+10 59 29.0	19.4	644	2000 OQ ₅₈	2004 12 03.26813	02 53 49.00	+04 26 02.3		699
2000 KV ₅₈	2004 11 03.50082	04 00 49.08	+10 59 23.3	18.8	644	2000 OQ ₅₈	2004 12 03.28758	02 53 48.20	+04 26 03.6		699
2000 KV ₅₈	2004 11 03.52172	04 00 47.79	+10 59 17.7	19.0	644	2000 OQ ₅₈	2004 12 13.19817	02 49 14.21	+04 54 02.5		703
2000 KZ ₆₅	2005 04 15.32561	13 29 49.94	+00 39 58.3	19.0	704	2000 OQ ₅₈	2004 12 13.20508	02 49 13.94	+04 54 04.8	19.8 R	703
2000 KZ ₆₅	2005 04 15.33543	13 29 49.45	+00 40 03.5	19.4	704	2000 OQ ₅₈	2004 12 13.21200	02 49 13.84	+04 54 06.4	18.7 R	703
2000 KZ ₆₅	2005 04 15.34525	13 29 49.07	+00 40 11.0	19.3	704	2000 OQ ₅₈	2004 12 13.21898	02 49 13.75	+04 54 07.9	18.8 R	703
2000 KZ ₆₅	2005 04 15.35610	13 29 48.63	+00 40 15.4	19.4	704	2000 PS ₃	2004 09 12.33668	01 28 17.36	+39 09 44.9	20.1	704
2000 LF ₆	2005 04 25.08775	17 10 13.95	+33 53 18.9	18.8 V	170	2000 PS ₃	2004 09 12.34870	01 28 17.14	+39 09 52.8	20.0	704
2000 LF ₆	2005 04 25.08893	17 10 14.23	+33 53 17.9	19.0 V	170	2000 PS ₃	2004 09 12.36079	01 28 16.86	+39 09 59.0	19.9	704
2000 LF ₆	2005 04 25.09251	17 10 15.03	+33 53 14.2	18.9 V	170	2000 PS ₃	2004 09 12.37276	01 28 16.60	+39 09 06.9	19.8	704
2000 LA ₁₀	2005 03 27.38084	13 09 45.91	+45 43 21.2	18.4 R	699	2000 PS ₃	2004 11 10.22435	00 46 38.84	+35 15 33.8	19.5	704
2000 LA ₁₀	2005 03 27.39681	13 09 44.46	+45 43 22.5		699	2000 PS ₃	2004 11 10.23622	00 46 38.65	+35 15 23.0	19.5	704
2000 LA ₁₀	2005 03 27.41252	13 09 43.18	+45 43 24.1		699	2000 PS ₃	2004 11 10.24809	00 46 38.39	+35 15 11.9	19.4	704
2000 LA ₁₀	2005 03 27.42814	13 09 41.74	+45 43 23.8		699	2000 PS ₃	2004 11 10.25995	00 46 38.29	+35 15 01.7	19.5	704
2000 LO ₂₃	2005 02 01.38223	10 23 19.96	+27 30 30.7	18.3 R	703	2000 PS ₃	2004 11 10.27183	00 46 38.06	+35 14 54.0	19.2	704
2000 LO ₂₃	2005 02 01.39080	10 23 19.57	+27 30 38.1	18.4 R	703	2000 QN ₁₀	2002 02 06.33930	10 31 49.44	+10 17 05.9	19.9 R	1 695
2000 LO ₂₃	2005 02 01.39936	10 23 19.29	+27 30 45.3	18.6 R	703	2000 QN ₁₀	2002 02 06.43463	10 31 43.94	+10 17 41.8		1 695
2000 LO ₂₃	2005 02 01.40786	10 23 18.97	+27 30 52.6	18.1 R	703	2000 QN ₁₀	2002 02 08.32953	10 29 56.88	+10 29 40.8	20.1 R	1 695
2000 LO ₂₃	2005 03 08.26250	09 55 51.40	+34 39 27.5	18.1 R	703	2000 QN ₁₀	2002 02 08.42655	10 29 51.12	+10 30 17.9		1 695
2000 LO ₂₃	2005 03 08.27106	09 55 50.91	+34 39 31.3	18.1 R	703	2000 QN ₁₀	2002 03 13.17802	09 57 25.14	+13 49 43.4	21.7 V	691
2000 LO ₂₃	2005 03 08.27969	09 55 50.45	+34 39 37.5	17.7 R	703	2000 QN ₁₀	2002 03 13.19957	09 57 24.05	+13 49 49.1	21.5 V	691
2000 LO ₂₃	2005 03 08.28818	09 55 50.19	+34 39 40.4	17.6 R	703	2000 QN ₁₀	2002 03 13.22216	09 57 22.91	+13 49 55.7	21.2 V	691
2000 LO ₂₃	2005 03 08.29795	09 55 49.66	+34 39 44.8	18.7	704	2000 QN ₁₀	20				

2000 QQ ₄₇	2005 04 11.31299	09 04 38.70	+17 48 32.7	20.6 i	3	568	2000 QH ₁₅₃	2002 01 13.32291	07 46 49.31	+20 29 57.7	20.5 V	291
2000 QQ ₄₇	2005 04 11.31575	09 04 38.80	+17 48 34.3	20.5 i	3	568	2000 QH ₁₅₃	2002 01 13.33196	07 46 48.72	+20 29 58.6	20.1 V	704
2000 QQ ₄₇	2005 04 11.34267	09 04 39.47	+17 48 30.5	20.7 i	3	568	2000 QH ₁₅₃	2002 01 13.34530	07 46 47.78	+20 30 00.6	20.4 V	291
2000 QQ ₄₇	2005 04 11.34542	09 04 39.55	+17 48 31.8	20.5 i	3	568	2000 QH ₁₅₃	2002 01 13.36229	07 46 46.65	+20 30 01.8	19.8	704
2000 QW ₇₁	2004 10 08.35787	02 59 04.55	+27 16 04.8	20.1		704	2000 QH ₁₅₃	2003 04 07.30926	13 10 59.36	-11 56 45.6	19.0	704
2000 QW ₇₁	2004 10 08.36994	02 59 04.05	+27 16 05.4	20.2		704	2000 QH ₁₅₃	2003 04 07.32144	13 10 58.59	-11 56 41.1	19.5	704
2000 QW ₇₁	2004 10 08.38335	02 59 03.49	+27 16 05.4	20.5		704	2000 QH ₁₅₃	2003 04 07.33359	13 10 57.92	-11 56 37.8	19.4	704
2000 QW ₇₁	2004 10 08.39883	02 59 02.73	+27 16 07.8	20.2		704	2000 QH ₁₅₃	2003 04 07.34564	13 10 57.07	-11 56 33.6	18.8	704
2000 QW ₇₁	2004 10 10.30718	02 57 30.45	+27 17 30.1	19.4		704	2000 QH ₁₅₃	2003 04 07.35781	13 10 56.50	-11 56 29.3	19.2	704
2000 QW ₇₁	2004 10 10.31811	02 57 29.81	+27 17 30.7	20.0		704	2000 QH ₁₅₃	2003 04 26.34535	12 52 23.13	-09 58 13.1	20.8	608
2000 QW ₇₁	2004 10 10.35088	02 57 28.17	+27 17 30.9	19.9		704	2000 QH ₁₅₃	2003 04 26.35639	12 52 22.53	-09 58 08.8	21.2	608
2000 QW ₇₁	2004 11 09.37625	02 25 06.27	+25 53 34.6	19.1 R		703	2000 QH ₁₅₃	2003 04 26.36783	12 52 21.87	-09 58 04.3	21.3	608
2000 QW ₇₁	2004 11 09.38998	02 25 05.28	+25 53 30.1	19.5 R		703	2000 QH ₁₅₃	2004 10 11.16164	04 11 18.06	+24 25 23.5		621
2000 QW ₇₁	2004 11 09.40353	02 25 04.43	+25 53 25.7	19.3 R		703	2000 QH ₁₅₃	2004 10 11.17331	04 11 17.86	+24 25 22.5		621
2000 QW ₇₁	2004 11 09.41712	02 25 03.53	+25 53 20.3	18.9 R		703	2000 QH ₁₅₃	2004 10 11.18500	04 11 17.52	+24 25 22.4	20 R	621
2000 QB ₇₄	2004 10 24.34543	03 46 25.12	+02 15 19.1	19.2 R		699	2000 QH ₁₅₃	2004 12 11.30213	03 15 15.35	+20 47 03.8	18.9 R	703
2000 QB ₇₄	2004 10 24.35517	03 46 24.69	+02 15 14.3			699	2000 QH ₁₅₃	2004 12 11.31230	03 15 15.01	+20 47 00.7	19.4 R	703
2000 QB ₇₄	2004 10 24.36490	03 46 24.34	+02 15 09.0			699	2000 QH ₁₅₃	2004 12 11.32249	03 15 14.48	+20 46 57.2	18.6 R	703
2000 QB ₇₄	2004 10 24.37464	03 46 23.80	+02 15 01.5			699	2000 QH ₁₅₃	2004 12 11.33270	03 15 14.08	+20 46 54.6	19.7 R	703
2000 QB ₇₄	2004 11 12.25416	03 30 53.71	-00 18 19.7	19.7		704	2000 QJ ₁₆₆	2005 02 11.09334	03 36 36.52	+12 06 25.5	19.8 R	9
2000 QB ₇₄	2004 11 12.26610	03 30 52.89	-00 18 22.8	19.8		704	2000 QJ ₁₆₆	2005 02 11.10207	03 36 37.18	+12 06 28.4	19.4 R	9
2000 QB ₇₄	2004 11 12.27802	03 30 52.21	-00 18 27.8	19.7		704	2000 QJ ₁₆₆	2005 02 11.11000	03 36 37.78	+12 06 31.0	20.2 R	9
2000 QB ₇₄	2004 11 12.28995	03 30 51.54	-00 18 31.6	19.5		704	2000 QM ₁₇₃	2004 10 09.33974	05 07 30.21	+15 34 50.9	20.2	704
2000 QN ₈₁	2004 10 13.40467	03 33 08.17	+22 28 49.8	20.1 V		691	2000 QM ₁₇₃	2004 10 09.35093	05 07 30.68	+15 34 47.7	20.3	704
2000 QN ₈₁	2004 10 13.43251	03 33 07.20	+22 28 49.6	20.5 V		691	2000 QM ₁₇₃	2004 10 09.36236	05 07 31.09	+15 34 43.7	19.7	704
2000 QN ₈₁	2004 10 13.45970	03 33 06.30	+22 28 49.9	20.1 V		691	2000 QM ₁₇₃	2004 12 02.27155	04 51 37.01	+09 50 01.1	18.4 R	699
2000 QN ₈₁	2004 10 12.28513	03 27 58.78	+22 24 54.2	20.2		704	2000 QM ₁₇₃	2004 12 02.28938	04 51 35.91	+09 49 56.3		699
2000 QN ₈₁	2004 10 12.29687	03 27 58.22	+22 24 51.2	20.2		704	2000 QM ₁₇₃	2004 12 02.30725	04 51 34.81	+09 49 53.2		699
2000 QN ₈₁	2004 10 21.30862	03 27 57.62	+22 24 52.6	20.3		704	2000 QM ₁₇₃	2004 12 02.32512	04 51 33.67	+09 49 48.2		699
2000 QN ₈₁	2004 10 21.32040	03 27 57.05	+22 24 50.2	20.0		704	2000 QM ₁₇₃	2004 12 18.28995	04 36 57.71	+09 14 37.5	19.0	704
2000 QN ₈₁	2004 11 09.37076	03 09 22.66	+21 38 01.1	18.9 R		703	2000 QM ₁₇₃	2004 12 18.30481	04 36 56.92	+09 14 38.0	19.7	704
2000 QN ₈₁	2004 11 09.38447	03 09 21.77	+21 37 58.3	18.7 R		703	2000 QM ₁₇₃	2004 12 18.32345	04 36 56.05	+09 14 36.9	19.5	704
2000 QN ₈₁	2004 11 09.39806	03 09 20.84	+21 37 55.1	18.9 R		703	2000 QM ₁₇₃	2004 12 18.33740	04 36 55.36	+09 14 36.4	19.3	704
2000 QN ₈₁	2004 11 09.41163	03 09 19.93	+21 37 51.6	18.6 R		703	2000 QM ₁₇₃	2004 12 18.35093	04 36 54.68	+09 14 36.3	19.7	704
2000 QT ₉₀	2002 03 12.17665	09 22 27.453	+08 11 40.25	21.69V		645	2000 QM ₁₇₃	2005 01 15.08828	04 27 29.34	+10 20 00.8	19.3 R	699
2000 QT ₉₀	2002 03 12.18012	09 22 27.322	+08 11 41.47	22.48		645	2000 QM ₁₇₃	2005 01 15.10291	04 27 29.49	+10 20 06.4		699
2000 QT ₉₀	2003 05 28.22373	15 08 57.56	-11 16 52.9	21.5 V		691	2000 QM ₁₇₃	2005 01 15.11754	04 27 29.48	+10 20 11.0		699
2000 QT ₉₀	2003 05 28.25058	15 08 56.01	-11 16 44.7	21.1 V		691	2000 QM ₁₇₃	2005 01 15.13218	04 27 29.55	+10 20 14.9		699
2000 QT ₉₀	2003 05 28.27975	15 08 54.37	-11 16 35.5	21.0 V		691	2000 QJ ₁₇₇	2005 02 15.32563	16 33 28.24	-23 22 45.5	18.7 R	9
2000 QT ₉₀	2004 12 18.32486	04 53 15.49	+12 47 22.7	20.4		704	2000 QJ ₁₇₇	2005 02 15.33321	16 33 28.89	-23 22 46.9	18.8 R	9
2000 QT ₉₀	2004 12 18.33881	04 53 14.53	+12 47 21.4	20.1		704	2000 QJ ₁₇₇	2005 02 15.34098	16 33 29.57	-23 22 48.3	18.9 R	9
2000 QT ₉₀	2004 12 18.35234	04 53 13.75	+12 47 21.2	19.8		704	2000 QD ₁₉₈	2003 04 27.27289	14 41 09.01	-01 49 21.8	18.7	704
2000 QV ₁₀₂	2003 04 29.33552	15 19 20.69	-18 57 01.4	19.4		704	2000 QD ₁₉₈	2003 04 27.28484	14 41 08.36	-01 49 17.3	18.3	704
2000 QV ₁₀₂	2003 04 29.34746	15 19 19.99	-18 57 01.7	19.6		704	2000 QD ₁₉₈	2003 04 27.29683	14 41 07.62	-01 49 12.7	18.4	704
2000 QV ₁₀₂	2003 04 29.35947	15 19 19.21	-18 57 01.7	19.6		704	2000 QD ₁₉₈	2003 04 27.30880	14 41 06.93	-01 49 08.2	18.4	704
2000 QV ₁₀₂	2003 04 29.37139	15 19 18.43	-18 57 01.0	19.3		704	2000 QD ₁₉₈	2003 05 02.27790	14 36 32.93	-01 20 13.4	19.7	704
2000 QV ₁₀₂	2003 06 04.21487	14 40 53.72	-18 42 03.6	19.7 V		691	2000 QD ₁₉₈	2003 05 02.28972	14 36 32.25	-01 20 09.9	19.7	704
2000 QV ₁₀₂	2003 06 04.24207	14 40 52.30	-18 42 03.3	19.7 V		691	2000 QD ₁₉₈	2003 05 02.30141	14 36 31.64	-01 20 07.2	19.8	704
2000 QV ₁₀₂	2003 06 04.26906	14 40 50.93	-18 42 02.9	19.7 V		691	2000 QD ₁₉₈	2003 05 02.31327	14 36 30.85	-01 20 02.8	19.4	704
2000 QV ₁₀₂	2004 12 02.15491	05 37 28.79	+29 40 01.4	20.3 V		691	2000 QD ₁₉₈	2003 05 25.32603	14 17 26.56	-00 11 11.8	20.4 V	703
2000 QV ₁₀₂	2004 12 02.18736	05 37 26.36	+29 40 06.0	20.0 V		691	2000 QD ₁₉₈	2003 05 25.33598	14 17 26.21	-00 11 11.1	19.6 V	703
2000 QV ₁₀₂	2004 12 02.21379	05 37 24.40	+29 40 09.7	20.0 V		691	2000 QD ₁₉₈	2003 05 25.34591	14 17 25.77	-00 11 11.6	19.9 V	703
2000 QV ₁₀₂	2004 12 15.11865	05 21 04.79	+29 57 03.6	20.3 V		691	2000 QD ₁₉₈	2003 05 25.35585	14 17 25.32	-00 11 11.5	20.2 V	703
2000 QV ₁₀₂	2004 12 15.14398	05 21 02.83	+29 57 04.7	20.1 V		691	2000 QD ₁₉₈	2004 09 24.34907	03 02 50.33	+06 03 05.4	19.8	704
2000 QV ₁₀₂	2004 12 15.17001	05 21 00.82	+29 57 05.8	20.0 V		691	2000 QD ₁₉₈	2004 09 24.37332	03 02 49.80	+06 02 57.3	20.6	704
2000 QD ₁₀₈	2005 03 08.17296	10 52 00.26	+07 27 40.4	18.1 R		699	2000 QD ₁₉₈	2004 09 24.38545	03 02 49.53	+06 02 54.0	19.5	704
2000 QD ₁₀₈	2005 03 08.19241	10 51 59.08	+07 27 47.9			699	2000 QD ₁₉₈	2004 09 24.39758	03 02 49.37	+06 02 50.1	19.8	704
2000 QD ₁₀₈	2005 03 08.21187	10 51 57.72	+07 27 54.8			699	2000 QD ₁₉₈	2004 11 02.36731	02 34 10.97	+02 03 04.3	19.9	644
2000 QE ₁₁₄	1999 03 20.29273	11 50 15.519	+00 20 03.42	21.37V		645	2000 QD ₁₉₈	2004 11 02.39012	02 34 09.55	+02 02 57.7	19.5	644
2000 QE ₁₁₄	1999 03 20.29620	11 50 15.328	+00 20 05.02	22.17		645	2000 QD ₁₉₈	2004 11 02.42207	02 34 07.59	+02 02 49.6	19.1	644
2000 QE ₁₁₄	1999 03 21.28937	11 49 20.381	+00 26 40.13	21.08V		645	2000 QD ₁₉₈	2004 11 12.25959	02 24 51.55	+01 25 14.7	19.7	704
2000 QE ₁₁₄	1999 03 21.29284	11 49 20.176	+00 26 41.55	21.82		645	2000 QD ₁₉₈	2004 11 12.27151	02 24 50.90	+01 25 13.0	19.5	704
2000 QE ₁₁₄	2004 10 20.24894	03 27 34.62	+16 57 47.5	19.5		704	2000 QD ₁₉₈	2004 11 12.28343	02 24 50.18	+01 25 10.5	19.6	704
2000 QE ₁₁₄	2004 10 20.26847	03 27 33.58	+16 57 43.4	19.9		704	2000 QD ₁₉₈	2004 11 12.29537	02 24 49.57	+01 25 09.2	19.3	704
2000 QE ₁₁₄	2004 10 20.27817	03 27 33.05	+16 57 41.8	20.3		704	2000 QM ₂₀₆	2002 02 13.37326	11 07 19.13	+06 40 08.1	21.0 V	291
2000 QE ₁₁₄	2004 11 04.35002	03 13 03.07	+15 45 02.0	18.9 R		703	2000 QM ₂₀₆	2002 02 13.39488	11 07 17.99	+06 40 15.4	21.0 V	291
2000 QE ₁₁₄	2004 11 04.36050	03 13 02.47	+15 44 58.0	19.5 R		703	2000 QM ₂₀₆	2002 02 13.41502	1			

2000 RD ₈₃	2001 10 25.26418	01 40 38.97	+40 04 19.8	19.9	704	2000 SX ₈	2004 12 19.41101	10 04 04.24	+49 54 20.1	19.6	704
2000 RD ₈₃	2001 10 25.28087	01 40 38.08	+40 04 18.4	19.7	704	2000 SX ₈	2004 12 19.42405	10 04 03.97	+49 54 25.1	20.2	704
2000 RD ₈₃	2001 10 25.29750	01 40 37.38	+40 04 20.0	19.8	704	2000 SX ₈	2004 12 19.43721	10 04 03.48	+49 54 30.0	20.0	704
2000 RD ₈₃	2001 10 25.31411	01 40 36.62	+40 04 20.5	19.7	704	2000 SX ₈	2004 12 19.45105	10 04 03.35	+49 54 34.0	19.6	704
2000 RD ₈₃	2005 01 15.40338	10 51 22.50	+29 45 38.0	19.8 R	703	2000 SX ₈	2005 01 20.27807	09 22 19.06	+51 12 21.2	19.2	704
2000 RD ₈₃	2005 01 15.41200	10 51 22.30	+29 45 39.0	19.5 R	703	2000 SX ₈	2005 01 20.30449	09 22 15.57	+51 12 15.5	19.7	704
2000 RD ₈₃	2005 01 15.42049	10 51 22.15	+29 45 40.0	19.8 R	703	2000 SX ₈	2005 01 20.31735	09 22 14.00	+51 12 13.6	19.4	704
2000 RD ₈₃	2005 01 15.42911	10 51 21.84	+29 45 41.9	19.5 R	703	2000 SX ₈	2005 01 20.33076	09 22 12.26	+51 12 09.4	19.4	704
2000 RD ₈₃	2005 03 08.36318	10 19 36.02	+30 48 54.1	20.0	704	2000 SV ₁₀	2005 04 12.27232	09 27 17.13	+16 51 06.5	21.7 i 3	568
2000 RD ₈₃	2005 03 08.37481	10 19 35.59	+30 48 53.3	19.9	704	2000 SV ₁₀	2005 04 12.35467	09 27 17.87	+16 50 53.8	21.6 i 3	568
2000 RD ₈₃	2005 03 08.38611	10 19 35.22	+30 48 53.3	20.2	704	2000 SV ₁₀	2005 04 12.38130	09 27 18.13	+16 50 49.5	21.9 i 3	568
2000 RD ₈₃	2005 03 08.39927	10 19 34.59	+30 48 51.6	19.5	704	2000 SS ₁₆	1999 03 20.28459	11 38 29.561	-00 53 06.46	21.28V	645
2000 RN ₈₄	2002 02 13.32817	10 36 38.231	+05 39 27.53	21.18V	645	2000 SS ₁₆	1999 03 20.28806	11 38 29.354	-00 53 05.20	22.02	645
2000 RN ₈₄	2002 02 13.33164	10 36 38.019	+05 39 28.59	22.15	645	2000 SS ₁₆	1999 03 21.28120	11 37 32.632	-00 47 08.96	21.35V	645
2000 RN ₈₄	2002 03 05.19511	10 15 59.919	+07 29 36.68	21.25V	645	2000 SS ₁₆	1999 03 21.28467	11 37 32.438	-00 47 07.85	22.23	645
2000 RN ₈₄	2002 03 05.19858	10 15 59.703	+07 29 37.86	22.18	645	2000 SS ₁₆	2003 04 25.24024	13 40 28.30	-13 54 54.4	21.1 V	691
2000 RN ₈₄	2002 03 12.20854	10 09 17.492	+08 07 35.48	21.23V	645	2000 SS ₁₆	2003 04 25.26767	13 40 26.62	-13 54 44.9	21.2 V	691
2000 RN ₈₄	2002 03 12.21201	10 09 17.306	+08 07 36.53	22.09	645	2000 SS ₁₆	2003 04 25.29426	13 40 24.94	-13 54 35.4	21.1 V	691
2000 RN ₈₄	2005 03 01.17296	08 38 40.45	+16 04 25.1	21.8 V	691	2000 SS ₁₆	2004 11 17.91388	04 00 23.25	+23 03 57.4	19.7 R	599
2000 RN ₈₄	2005 03 01.18892	08 38 39.80	+16 04 27.3	21.7 V	691	2000 SS ₁₆	2004 11 17.92381	04 00 22.53	+23 03 55.2	20.0 R	599
2000 RN ₈₄	2005 03 01.20478	08 38 39.12	+16 04 30.0	21.1 V	691	2000 SS ₁₆	2004 11 17.93374	04 00 21.81	+23 03 53.5	19.5 R	599
2000 RJ ₈₉	2002 01 07.26085	07 34 28.61	+18 36 49.0	20.8 V	691	2000 SM ₅₁	2002 02 11.23234	08 30 58.01	+17 08 19.3	20.0	704
2000 RJ ₈₉	2002 01 07.28269	07 34 27.14	+18 36 49.7	20.9 V	691	2000 SM ₅₁	2002 02 11.24646	08 30 57.06	+17 08 22.3	20.6	704
2000 RJ ₈₉	2002 01 07.30434	07 34 25.61	+18 36 50.0	20.6 V	691	2000 SM ₅₁	2002 02 11.28882	08 30 54.44	+17 08 29.2	20.4	704
2000 RJ ₈₉	2003 05 31.28892	16 18 40.82	-26 03 58.4	19.7	704	2000 SM ₅₁	2004 11 20.51182	05 30 43.34	+26 30 35.8	20.5 V	691
2000 RJ ₈₉	2003 05 31.29984	16 18 40.07	-26 03 52.8	19.2	704	2000 SM ₅₁	2004 11 20.52288	05 30 42.69	+26 30 35.1	21.1 V	691
2000 RJ ₈₉	2003 05 31.31121	16 18 39.41	-26 03 49.0	19.3	704	2000 SM ₅₁	2004 11 20.53362	05 30 42.04	+26 30 34.4	21.1 V	691
2000 RJ ₈₉	2003 05 31.32278	16 18 38.58	-26 03 44.2	19.3	704	2000 SM ₅₁	2004 12 16.11413	05 01 32.06	+25 35 10.0	20.9 V	691
2000 RJ ₈₉	2004 11 11.14198	03 40 29.32	+25 28 05.0	20.1 V	691	2000 SM ₅₁	2004 12 16.14191	05 01 30.17	+25 35 05.1	20.5 V	691
2000 RJ ₈₉	2004 11 11.16949	03 40 27.46	+25 27 57.2	20.1 V	691	2000 SM ₅₁	2004 12 16.16856	05 01 28.28	+25 35 00.4	20.4 V	691
2000 RJ ₈₉	2004 11 11.19854	03 40 25.51	+25 27 48.4	20.1 V	691	2000 SC ₆₂	1998 01 26.40253	08 54 54.72	+09 38 25.5	20.8 V	691
2000 RW ₉₅	1996 05 14.45499	15 21 55.19	-19 38 31.1	17.4 V	566	2000 SC ₆₂	1998 01 26.42401	08 54 53.42	+09 38 32.3	20.9 V	691
2000 RW ₉₅	1996 05 14.47521	15 21 54.09	-19 38 15.4	17.6 V	566	2000 SC ₆₂	1998 01 26.44510	08 54 52.22	+09 38 38.9	20.4 V	691
2000 RW ₉₅	1996 05 14.49335	15 21 53.17	-19 38 00.2	17.4 V	566	2000 SC ₆₂	2002 03 10.11619	09 27 51.23	+10 19 32.3	21.8 V	691
2000 RW ₉₅	1999 03 22.16756	08 57 20.288	+00 45 32.14	20.75V	645	2000 SC ₆₂	2002 03 10.13795	09 27 50.38	+10 19 40.3	21.2 V	691
2000 RW ₉₅	1999 03 22.17103	08 57 20.207	+00 45 33.41	21.40	645	2000 SC ₆₂	2002 03 10.16068	09 27 49.48	+10 19 48.4	21.2 V	691
2000 RW ₉₅	2003 03 30.19968	11 43 28.57	-14 41 28.3	19.0 R	699	2000 SC ₆₂	2003 05 22.28489	15 23 47.89	-09 41 43.5	21.3 V	691
2000 RW ₉₅	2003 03 30.21745	11 43 27.53	-14 41 18.3		699	2000 SC ₆₂	2003 05 22.31633	15 23 46.05	-09 41 34.9	20.8 V	691
2000 RW ₉₅	2003 03 30.23526	11 43 26.48	-14 41 07.5		699	2000 SC ₆₂	2003 05 22.34418	15 23 44.48	-09 41 27.6	21.2 V	691
2000 RW ₉₅	2003 03 30.25304	11 43 25.49	-14 40 57.8		699	2000 SC ₆₂	2004 09 17.29719	02 51 16.87	+11 54 50.8	19.7	704
2000 RW ₉₅	2003 04 07.26258	11 36 24.98	-13 18 13.6	19.0	704	2000 SC ₆₂	2004 09 17.30951	02 51 16.91	+11 54 47.1	20.0	704
2000 RW ₉₅	2003 04 07.27488	11 36 24.35	-13 18 04.7	19.5	704	2000 SC ₆₂	2004 09 17.32165	02 51 17.12	+11 54 44.1	20.0	704
2000 RW ₉₅	2003 04 07.28702	11 36 23.79	-13 17 58.8	19.5	704	2000 SC ₆₂	2004 09 17.34607	02 51 17.23	+11 54 37.0	20.0	704
2000 RW ₉₅	2003 04 07.29918	11 36 23.17	-13 17 49.5	19.4	704	2000 SC ₆₂	2004 10 09.25779	02 46 43.29	+09 33 11.3	19.6	704
2000 RW ₉₅	2003 05 05.21038	11 23 53.09	-08 29 12.4	19.1 R	699	2000 SC ₆₂	2004 10 09.26901	02 46 42.90	+09 33 06.4	19.6	704
2000 RW ₉₅	2003 05 05.22651	11 23 53.11	-08 29 04.8		699	2000 SC ₆₂	2004 10 09.28041	02 46 42.47	+09 33 00.7	19.2	704
2000 RW ₉₅	2003 05 05.24268	11 23 53.04	-08 28 57.7		699	2000 SC ₆₂	2004 10 09.29179	02 46 42.07	+09 32 55.4	19.7	704
2000 RW ₉₅	2003 05 05.25584	11 23 52.99	-08 28 48.1		699	2000 SC ₆₂	2004 10 09.30347	02 46 41.66	+09 32 50.0	19.6	704
2000 RW ₉₅	2004 10 21.26936	02 45 40.41	+21 50 17.2	19.3	704	2000 SC ₆₂	2004 11 02.32306	02 28 11.85	+06 21 18.0	18.8 R	699
2000 RW ₉₅	2004 10 21.28118	02 45 39.66	+21 50 11.5	19.9	704	2000 SC ₆₂	2004 11 02.34090	02 28 10.75	+06 21 12.1		699
2000 RW ₉₅	2004 10 21.29294	02 45 38.98	+21 50 05.3	20.1	704	2000 SC ₆₂	2004 11 02.35878	02 28 09.99	+06 21 03.6		699
2000 RW ₉₅	2004 10 21.30468	02 45 38.26	+21 49 59.3	19.9	704	2000 SC ₆₂	2004 11 02.37663	02 28 08.97	+06 20 54.9		699
2000 RW ₉₅	2004 10 21.31647	02 45 37.58	+21 49 54.1	20.1	704	2000 ST ₆₃	2004 09 17.40498	04 37 04.00	+20 27 05.7	21.0 V	291
2000 RW ₉₅	2004 11 19.25486	02 17 40.59	+17 19 25.4	19.2 R	703	2000 ST ₆₃	2004 09 17.43228	04 37 05.38	+20 27 05.4	20.9 V	291
2000 RW ₉₅	2004 11 19.26314	02 17 40.15	+17 19 19.4	19.2 R	703	2000 ST ₆₃	2004 09 17.45795	04 37 06.71	+20 27 04.7	20.9 V	291
2000 RW ₉₅	2004 11 19.27140	02 17 39.82	+17 19 15.6	19.1 R	703	2000 ST ₆₃	2004 10 15.46230	04 48 27.11	+19 41 52.7	19.4 R	G96
2000 RW ₉₅	2004 11 19.27971	02 17 39.41	+17 19 12.1	19.2 R	703	2000 ST ₆₃	2004 10 15.46843	04 48 27.04	+19 41 51.6	19.7 R	G96
2000 RK ₉₆	2002 02 11.24291	09 29 18.61	+10 54 50.4	20.1	704	2000 ST ₆₃	2004 10 15.47454	04 48 26.98	+19 41 50.6	19.5 R	G96
2000 RK ₉₆	2002 02 11.25703	09 29 17.80	+10 54 52.2	20.6	704	2000 ST ₆₃	2004 10 15.48062	04 48 26.98	+19 41 49.9	19.4 R	G96
2000 RK ₉₆	2002 02 11.27115	09 29 16.99	+10 54 54.8	20.3	704	2000 SS ₇₂	2005 02 01.39153	11 00 50.41	+08 48 22.9	20.9 V	691
2000 RK ₉₆	2002 02 11.28527	09 29 15.95	+10 54 58.9	20.4	704	2000 SS ₇₂	2005 02 01.41723	11 00 49.33	+08 48 34.0	20.7 V	691
2000 RK ₉₆	2002 02 11.29940	09 29 15.18	+10 55 00.0	20.8	704	2000 SS ₇₂	2005 02 01.44270	11 00 48.29	+08 48 45.2	20.2 V	691
2000 RK ₉₆	2002 02 19.94358	09 20 35.80	+11 25 30.6	19.9 C	209	2000 SS ₇₂	2005 02 14.35521	10 50 17.21	+10 31 57.9	19.7	704
2000 RK ₉₆	2002 02 19.97429	09 20 33.96	+11 25 36.1	20.9 C	209	2000 SS ₇₂	2005 02 14.36763	10 50 16.39	+10 32 04.4	20.0	704
2000 RK ₉₆	2002 02 20.00491	09 20 32.15	+11 25 43.1	20.0 C	209	2000 SS ₇₂	2005 02 14.38007	10 50 15.72	+10 32 08.9	20.0	704
2000 RK ₉₆	2004 10 07.42653	02 45 14.82	+23 42 06.8	19.3	644	2000 SS ₇₂	2005 02 14.39311	10 50 14.93	+10 32 17.2	20.2	704
2000 RK ₉₆	2004 10 07.42773	02 45 14.77	+23 42 06.8	19.5	644	2000 SS ₇₂	2005 02 14.40554	10 50 14.09	+10 32 22.6	20.0	704
2000 RK ₉₆	2004 10 07.43816	02 45 14.37	+23 42 06.2	19.1	644	2000 SV ₈₀	1993 09 16.25521	00 28 21.34	+01 58 58.9		4 809
2000 RK ₉₆	2004 10 07.43936	02 45 14.33	+23 42 06.1	19.3	644	2000 SV ₈₀	1993 09 16.27604	00 28 20.29	+01 58 50.2		4 809
2000 RK ₉₆											

2000 SC ₈₃	2003 05 22.25445	14 15 10.36	-23 15 41.7		699	2000 SL ₂₀₆	2005 01 06.30177	07 37 03.95	+27 35 02.7	19.1 R	703
2000 SC ₈₃	2003 05 23.19743	14 14 27.06	-23 12 15.7		735	2000 SL ₂₀₆	2005 01 06.30830	07 37 03.50	+27 35 05.5	19.2 R	703
2000 SC ₈₃	2004 10 21.33306	03 22 00.14	+25 30 28.5	20.5 R	704	2000 SG ₂₁₅	2005 01 17.38335	08 52 55.43	+19 00 53.4	20.2 g	3 568
2000 SC ₈₃	2004 10 21.34490	03 21 59.35	+25 30 27.4	20.2	704	2000 SP ₂₂₄	2005 04 27.65553	13 24 47.18	-25 02 30.2	18.4 R	E12
2000 SC ₈₃	2004 10 21.35674	03 21 58.40	+25 30 27.3	19.8	704	2000 SP ₂₂₄	2005 04 27.67174	13 24 46.43	-25 02 27.4	18.6 R	E12
2000 SC ₈₃	2004 10 21.36860	03 21 57.78	+25 30 25.3	19.7	704	2000 SP ₂₂₄	2005 04 27.68786	13 24 45.70	-25 02 25.3	18.9 R	E12
2000 SC ₈₃	2004 11 09.37439	03 01 38.26	+24 43 02.2	19.4 R	703	2000 SP ₂₂₄	2005 04 27.70403	13 24 45.07	-25 02 22.7	17.4 R	E12
2000 SC ₈₃	2004 11 09.38814	03 01 37.15	+24 42 57.4	19.7 R	703	2000 SQ ₂₂₉	2004 12 11.41522	06 56 37.90	+17 26 46.0	19.2 V	691
2000 SC ₈₃	2004 11 09.40168	03 01 36.21	+24 42 55.4	19.7 R	703	2000 SQ ₂₂₉	2004 12 11.44123	06 56 36.53	+17 26 44.6	19.3 V	691
2000 SC ₈₃	2004 11 09.41527	03 01 35.27	+24 42 51.9	19.4 R	703	2000 SQ ₂₂₉	2004 12 11.46682	06 56 35.18	+17 26 43.3	19.3 V	691
2000 SQ ₉₃	2004 12 18.33193	08 10 43.97	+20 26 32.1	19.5 R	G96	2000 SQ ₂₂₉	2005 01 13.23160	06 23 50.19	+17 40 57.9	19.3	704
2000 SQ ₉₃	2004 12 18.34177	08 10 43.58	+20 26 32.2	20.5 R	G96	2000 SQ ₂₂₉	2005 01 13.24469	06 23 49.48	+17 40 58.9	19.1	704
2000 SQ ₉₃	2004 12 18.35156	08 10 43.03	+20 26 31.1	20.3 R	G96	2000 SQ ₂₂₉	2005 01 13.25791	06 23 48.73	+17 41 00.1	19.0	704
2000 SQ ₉₃	2004 12 18.36143	08 10 42.60	+20 26 30.8	20.1 R	G96	2000 SQ ₂₂₉	2005 01 13.27098	06 23 48.05	+17 41 01.2	19.2	704
2000 SQ ₉₃	2005 01 16.18086	07 39 59.14	+20 15 44.3	19.9 V	691	2000 SV ₂₅₄	2002 03 20.19878	10 50 19.05	+10 43 26.3	21.9 V	691
2000 SQ ₉₃	2005 01 16.20687	07 39 57.23	+20 15 44.0	20.0 V	691	2000 SV ₂₅₄	2002 03 20.22033	10 50 17.92	+10 43 31.5	22.0 V	691
2000 SQ ₉₃	2005 01 16.23345	07 39 55.25	+20 15 43.8	19.9 V	691	2000 SV ₂₅₄	2002 03 20.24177	10 50 16.83	+10 43 36.5	22.0 V	691
2000 SQ ₉₃	2005 03 17.13819	07 16 08.03	+19 13 23.4	21.2 R	G96	2000 SV ₂₅₄	2004 12 02.35450	04 58 21.25	+25 55 17.7	19.4 R	703
2000 SQ ₉₃	2005 03 17.14443	07 16 08.27	+19 13 21.8	20.6 R	G96	2000 SV ₂₅₄	2004 12 02.36272	04 58 20.86	+25 55 17.5	18.9 R	703
2000 SQ ₉₃	2005 03 17.15066	07 16 08.45	+19 13 21.6	21.2 R	G96	2000 SV ₂₅₄	2004 12 02.37094	04 58 20.23	+25 55 16.9	20.0 R	703
2000 SQ ₉₃	2005 03 17.15690	07 16 08.62	+19 13 21.1	20.2 R	G96	2000 SV ₂₅₄	2004 12 02.37916	04 58 19.65	+25 55 16.9	18.9 R	703
2000 SX ₉₃	2003 08 04.28670	21 24 22.03	-11 41 57.9	19.2	704	2000 SV ₂₅₄	2004 12 11.27969	04 48 10.28	+25 50 23.5	20.0	704
2000 SX ₉₃	2003 08 04.29730	21 24 21.33	-11 41 57.7	19.4	704	2000 SV ₂₅₄	2004 12 11.29329	04 48 09.36	+25 50 23.3	20.6	704
2000 SX ₉₃	2003 08 04.30768	21 24 20.61	-11 41 59.9	19.7	704	2000 SV ₂₅₄	2004 12 11.30684	04 48 08.53	+25 50 20.8	19.8	704
2000 SX ₉₃	2003 08 04.31814	21 24 19.99	-11 42 00.5	19.6	704	2000 SV ₂₅₄	2004 12 11.31994	04 48 07.45	+25 50 21.7	20.0	704
2000 SX ₉₃	2003 08 04.32853	21 24 19.34	-11 42 00.4	19.8	704	2000 SR ₂₆₀	2002 03 09.20651	10 27 58.53	+05 35 45.4	21.4 V	691
2000 SX ₉₃	2003 08 17.55047	21 10 10.51	-12 00 53.8	20.2	608	2000 SR ₂₆₀	2002 03 09.22802	10 27 57.28	+05 35 53.8	21.4 V	691
2000 SX ₉₃	2003 08 17.56088	21 10 09.82	-12 00 55.0	20.0	608	2000 SR ₂₆₀	2002 03 09.24982	10 27 56.07	+05 36 02.2	21.5 V	691
2000 SX ₉₃	2003 08 17.57112	21 10 09.16	-12 00 56.2	20.3	608	2000 SR ₂₆₀	2004 12 02.40820	06 46 24.87	+19 10 26.3	21.1 V	691
2000 SX ₉₃	2005 03 10.24976	10 10 50.00	+05 07 58.4	20.5 R	703	2000 SR ₂₆₀	2004 12 02.43440	06 46 23.54	+19 10 25.1	20.8 V	691
2000 SX ₉₃	2005 03 10.25946	10 10 49.25	+05 08 01.7	19.4 R	703	2000 SR ₂₆₀	2004 12 02.47046	06 46 21.82	+19 10 22.7	20.9 V	691
2000 SX ₉₃	2005 03 10.26913	10 10 48.80	+05 08 05.3	20.3 R	703	2000 SR ₂₆₀	2004 12 21.26742	06 27 50.79	+19 00 41.8	20.5 V	691
2000 SX ₉₃	2005 03 10.27880	10 10 48.21	+05 08 07.6	19.3 R	703	2000 SR ₂₆₀	2004 12 21.29390	06 27 48.93	+19 00 41.7	20.0 V	691
2000 SD ₁₁₄	2003 04 25.40601	15 35 51.47	-13 49 15.6	20.7 V	691	2000 SR ₂₆₀	2004 12 21.31933	06 27 47.15	+19 00 41.5	20.2 V	691
2000 SD ₁₁₄	2003 04 25.43405	15 35 50.11	-13 49 06.8	20.8 V	691	2000 SR ₂₈₃	2005 04 07.24450	08 39 27.50	+18 47 35.5	19.7 i	3 568
2000 SD ₁₁₄	2003 04 25.46336	15 35 48.74	-13 48 57.6	20.6 V	691	2000 SR ₂₈₃	2005 04 07.29283	08 39 27.58	+18 47 32.2	19.9 i	3 568
2000 SD ₁₁₄	2003 05 11.32779	15 21 32.45	-12 24 00.0	20.8 V	691	2000 SR ₂₈₃	2005 04 07.34049	08 39 27.67	+18 47 28.9	19.8 i	3 568
2000 SD ₁₁₄	2003 05 11.35472	15 21 30.74	-12 23 53.1	20.8 V	691	2000 SL ₃₀₁	2002 02 13.32402	10 30 13.514	+07 11 33.72	20.86V	645
2000 SD ₁₁₄	2003 05 11.38097	15 21 29.12	-12 23 43.6	20.4 V	691	2000 SL ₃₀₁	2002 02 13.32749	10 30 13.305	+07 11 34.65	21.70	645
2000 SD ₁₁₄	2004 12 14.82551	05 20 56.21	+16 22 37.3	19.8 V	104	2000 SL ₃₀₁	2002 02 21.25479	10 22 18.09	+07 48 59.4	21.0 V	691
2000 SD ₁₁₄	2004 12 14.83264	05 20 55.82	+16 22 36.4	20.3 V	104	2000 SL ₃₀₁	2002 02 21.27710	10 22 16.68	+07 49 05.9	21.0 V	691
2000 SD ₁₁₄	2004 12 14.83948	05 20 55.32	+16 22 36.1	20.0 V	104	2000 SL ₃₀₁	2002 02 21.29833	10 22 15.35	+07 49 12.2	20.6 V	691
2000 SD ₁₁₄	2004 12 14.84554	05 20 54.89	+16 22 36.5	20.2 V	104	2000 SL ₃₀₁	2002 03 12.20524	10 03 59.958	+09 18 14.82	21.01V	645
2000 SH ₁₁₅	2005 03 08.24755	11 23 02.14	+05 10 17.6	19.0 R	699	2000 SL ₃₀₁	2002 03 12.20871	10 03 59.774	+09 18 15.75	21.98	645
2000 SH ₁₁₅	2005 03 08.26699	11 23 00.92	+05 10 24.9		699	2000 SL ₃₀₁	2004 12 15.47373	07 25 37.93	+24 05 57.1	20.4 V	691
2000 SH ₁₁₅	2005 03 08.28648	11 22 59.60	+05 10 33.1		699	2000 SL ₃₀₁	2004 12 15.49968	07 25 36.40	+24 05 58.5	20.8 V	691
2000 SA ₁₃₁	2003 04 30.37234	15 29 05.94	-18 14 57.7	20.1	608	2000 SL ₃₀₁	2004 12 15.52765	07 25 34.78	+24 06 00.1	20.5 V	691
2000 SA ₁₃₁	2003 04 30.38311	15 29 05.32	-18 14 52.4	20.6	608	2000 SC ₃₀₂	2005 04 12.27574	09 28 05.47	+15 10 01.4	20.1 i	3 568
2000 SA ₁₃₁	2003 04 30.39394	15 29 04.75	-18 14 46.3	20.2	608	2000 SC ₃₀₂	2005 04 12.35737	09 28 07.30	+15 09 39.9	20.1 i	3 568
2000 SA ₁₃₁	2003 05 05.32744	15 24 41.19	-17 29 53.8	19.0	704	2000 SC ₃₀₂	2005 04 12.38401	09 28 07.92	+15 09 32.8	20.6 i	3 568
2000 SA ₁₃₁	2003 05 05.34009	15 24 40.48	-17 29 46.0	19.5	704	2000 SO ₃₀₆	2004 10 10.31332	02 44 33.55	+24 43 38.9	19.7	704
2000 SA ₁₃₁	2003 05 05.35258	15 24 39.72	-17 29 39.6	19.4	704	2000 SO ₃₀₆	2004 10 10.32466	02 44 33.21	+24 43 36.6	19.9	704
2000 SA ₁₃₁	2003 05 05.36523	15 24 39.04	-17 29 31.8	19.4	704	2000 SO ₃₀₆	2004 10 10.33625	02 44 32.72	+24 43 35.0	20.5	704
2000 SA ₁₃₁	2003 05 05.37755	15 24 38.29	-17 29 25.3	19.6	704	2000 SO ₃₀₆	2004 10 10.35951	02 44 32.03	+24 43 31.8	20.2	704
2000 SA ₁₃₁	2004 11 10.47700	05 01 51.06	+16 35 50.2	19.9 V	691	2000 SO ₃₀₆	2004 10 10.26841	02 37 12.81	+23 58 36.7	19.8	704
2000 SA ₁₃₁	2004 11 10.50285	05 01 49.73	+16 35 37.6	19.9 V	691	2000 SO ₃₀₆	2004 10 21.28015	02 37 12.34	+23 58 33.0	19.9	704
2000 SA ₁₃₁	2004 11 10.52901	05 01 48.38	+16 35 24.8	19.9 V	691	2000 SO ₃₀₆	2004 10 21.29199	02 37 11.66	+23 58 30.2	19.9	704
2000 SA ₁₃₁	2004 12 16.20812	04 25 41.53	+12 19 10.1	19.4 R	699	2000 SO ₃₀₆	2004 10 21.30373	02 37 11.10	+23 58 26.9	19.8	704
2000 SA ₁₃₁	2004 12 16.22515	04 25 40.70	+12 19 05.2		699	2000 SO ₃₀₆	2004 10 21.31552	02 37 10.43	+23 58 21.8	19.8	704
2000 SA ₁₃₁	2004 12 16.24216	04 25 39.75	+12 19 00.4		699	2000 SO ₃₀₆	2004 11 04.32448	02 25 07.98	+22 22 24.7	18.9 R	699
2000 SA ₁₃₁	2004 12 16.25917	04 25 38.77	+12 18 54.9		699	2000 SO ₃₀₆	2004 11 04.34648	02 25 06.69	+22 22 14.6		699
2000 SC ₁₄₆	1996 06 13.46852	16 20 56.45	-20 24 32.3	20.1 V	566	2000 SO ₃₀₆	2004 11 04.36844	02 25 05.52	+22 22 04.0		699
2000 SC ₁₄₆	1996 06 13.48835	16 20 55.24	-20 24 28.6	20.0 V	566	2000 SO ₃₀₆	2004 11 04.39048	02 25 04.27	+22 21 53.7		699
2000 SC ₁₄₆	1996 06 13.49012	16 20 55.13	-20 24 29.1	20.4 V	566	2000 SO ₃₀₆	2004 11 09.36721	02 20 49.22	+21 40 50.6	18.2 R	703
2000 SC ₁₄₆	1996 06 13.51043	16 20 53.98	-20 24 23.5	20.4 V	566	2000 SO ₃₀₆	2004 11 09.38089	02 20 48.48	+21 40 44.1	17.8 R	703
2000 SC ₁₄₆	1996 06 13.51222	16 20 53.84	-20 24 24.2	20.4 V	566	2000 SO ₃₀₆	2004 11 09.39450	02 20 47.77	+21 40 34.9	18.4 R	703
2000 SC ₁₄₆	1996 06 13.53141	16 20 52.83	-20 24 19.7	20.7 V	566	2000 SO ₃₀₆	2004 11 09.40808	02 20 47.04	+21 40 29.0	18.7 R	703
2000 SC ₁₄₆	1999 03 20.27703	11 27 34.679	+01 09 07.51	20.30V	645	2000 SO ₃₀₆	2004 11 19.19163	02 13 36.21	+20 16 56.0	19.5	704
2000 SC ₁₄₆	1999 03 20.28050	11 27 34.464	+01 09 08.86	21.22							

2000 TV ₃₆	2005 01 16.45915	09 45 11.33	+16 21 07.5	20.8 V	691	2000 US ₄₄	2005 01 10.94620	06 13 28.14	+23 31 56.9	19.6 R	185
2000 TV ₃₆	2005 01 16.48494	09 45 10.11	+16 21 16.9	20.8 V	691	2000 UU ₄₅	2005 04 12.27574	09 28 01.19	+15 19 29.8	19.6 i	3 568
2000 TV ₃₆	2005 02 02.21845	09 29 33.89	+18 10 30.6	20.5 V	691	2000 UU ₄₅	2005 04 12.35737	09 28 04.19	+15 19 19.7	19.6 i	3 568
2000 TV ₃₆	2005 02 02.25125	09 29 31.76	+18 10 44.0	20.2 V	691	2000 UU ₄₅	2005 04 12.38401	09 28 05.18	+15 19 16.3	19.7 i	3 568
2000 TV ₃₆	2005 02 02.27717	09 29 30.05	+18 10 54.2	20.3 V	691	2000 UQ ₅₂	2002 04 03.35812	13 48 39.51	-12 16 18.4	22.0 V	291
2000 TV ₃₆	2005 03 16.12519	08 55 33.16	+21 05 29.1	21.4 V	691	2000 UQ ₅₂	2002 04 03.37303	13 48 38.70	-12 16 13.4	21.3 V	291
2000 TV ₃₆	2005 03 16.14159	08 55 32.85	+21 05 30.4	21.1 V	691	2000 UQ ₅₂	2002 04 03.38760	13 48 37.89	-12 16 08.1	21.5 V	291
2000 TV ₃₆	2005 03 16.15734	08 55 32.57	+21 05 31.2	21.3 V	691	2000 UQ ₅₂	2003 07 24.37885	21 31 06.50	-10 09 26.5	19.9	644
2000 TY ₃₈	2003 05 01.23913	14 10 35.98	-05 46 54.2	21.3 V	691	2000 UQ ₅₂	2003 07 24.40012	21 31 05.48	-10 09 30.1	19.7	644
2000 TY ₃₈	2003 05 01.26669	14 10 34.24	-05 46 48.8	21.1 V	691	2000 UQ ₅₂	2003 07 24.42159	21 31 04.45	-10 09 33.6	19.8	644
2000 TY ₃₈	2003 05 01.29446	14 10 32.48	-05 46 42.6	21.6 V	691	2000 UQ ₅₂	2005 03 13.27124	10 03 02.84	+08 15 52.4	19.8 R	G96
2000 TY ₃₈	2004 11 10.46927	04 46 11.77	+18 50 53.2	19.8 V	691	2000 UQ ₅₂	2005 03 13.27889	10 03 02.50	+08 15 54.7	19.8 R	G96
2000 TY ₃₈	2004 11 10.49500	04 46 10.19	+18 50 55.0	19.7 V	691	2000 UQ ₅₂	2005 03 13.28655	10 03 02.14	+08 15 57.7	19.8 R	G96
2000 TY ₃₈	2004 11 10.52108	04 46 08.58	+18 50 56.8	19.7 V	691	2000 UQ ₅₂	2005 03 13.29419	10 03 01.76	+08 15 59.9	19.6 R	G96
2000 TY ₃₈	2004 12 09.32098	04 13 11.26	+19 22 39.2	18.9 R	703	2000 UN ₆₃	2005 03 08.17701	10 31 25.52	+05 03 33.9	18.6 R	699
2000 TY ₃₈	2004 12 09.32905	04 13 10.73	+19 22 39.7	18.2 R	703	2000 UN ₆₃	2005 03 08.19648	10 31 24.40	+05 03 40.0		699
2000 TY ₃₈	2004 12 09.33707	04 13 10.30	+19 22 42.1	19.1 R	703	2000 UN ₆₃	2005 03 08.21592	10 31 23.09	+05 03 46.2		699
2000 TY ₃₈	2004 12 09.34510	04 13 09.63	+19 22 40.6	19.2 R	703	2000 UW ₇₁	1998 01 24.22478	07 43 50.55	+14 26 59.1	19.2 V	691
2000 TU ₄₄	2003 01 05.16551	04 44 44.47	+07 50 56.9	19.1	704	2000 UW ₇₁	1998 01 24.24657	07 43 49.11	+14 27 01.0	19.3 V	691
2000 TU ₄₄	2003 01 05.20053	04 44 43.57	+07 51 00.6	19.2	704	2000 UW ₇₁	1998 01 24.26870	07 43 47.63	+14 27 02.9	19.1 V	691
2000 TU ₄₄	2003 01 05.21607	04 44 43.15	+07 51 02.4	19.7	704	2000 UW ₇₁	2003 08 22.22316	22 51 35.51	+01 45 28.0	19.5	644
2000 TU ₄₄	2003 01 05.23165	04 44 42.81	+07 51 03.9	19.4	704	2000 UW ₇₁	2003 08 22.30235	22 51 31.30	+01 45 10.6	19.2	644
2000 TU ₄₄	2003 01 26.19409	04 38 52.49	+08 38 47.2	19.8	644	2000 UW ₇₁	2003 08 22.36712	22 51 27.83	+01 44 56.2	19.4	644
2000 TU ₄₄	2003 01 26.21506	04 38 52.27	+08 38 50.9	19.9	644	2000 UW ₇₁	2003 08 28.28301	22 46 08.75	+01 19 45.8	18.9	704
2000 TU ₄₄	2003 01 26.23616	04 38 52.08	+08 38 54.2	19.7	644	2000 UW ₇₁	2003 08 28.29816	22 46 07.96	+01 19 41.2	19.8	704
2000 TU ₄₄	2003 12 22.26815	07 13 57.05	+13 35 05.1	19.5	704	2000 UW ₇₁	2003 08 28.31067	22 46 07.17	+01 19 37.7	19.3	704
2000 TU ₄₄	2003 12 22.28067	07 13 56.73	+13 35 06.4	19.5	704	2000 UW ₇₁	2003 09 02.26172	22 41 25.03	+00 53 49.5	19.5	704
2000 TU ₄₄	2003 12 22.29355	07 13 56.38	+13 35 07.2	20.0	704	2000 UW ₇₁	2003 09 02.27362	22 41 24.24	+00 53 45.7	19.8	704
2000 TU ₄₄	2003 12 22.31879	07 13 55.51	+13 35 08.7	19.8	704	2000 UW ₇₁	2003 09 02.28531	22 41 23.57	+00 53 41.9	19.7	704
2000 TU ₄₄	2005 04 07.27830	08 52 27.57	+19 04 17.8	19.6 i	3 568	2000 UW ₇₁	2003 09 02.29697	22 41 22.94	+00 53 37.9	19.5	704
2000 TU ₄₄	2005 04 07.32059	08 52 27.59	+19 04 20.1	19.6 i	3 568	2000 UW ₇₁	2003 09 27.12574	22 20 23.81	-01 44 12.7	20.0 V	691
2000 TU ₄₄	2005 04 07.36940	08 52 27.57	+19 04 22.9	19.7 i	3 568	2000 UW ₇₁	2003 09 27.15424	22 20 22.71	-01 44 23.3	20.0 V	691
2000 UD ₁₂	1998 01 22.22907	07 41 26.35	+21 08 15.9	21.0 V	691	2000 UW ₇₁	2003 09 27.18408	22 20 21.55	-01 44 34.7	20.0 V	691
2000 UD ₁₂	1998 01 22.25158	07 41 24.78	+21 08 25.3	21.0 V	691	2000 UW ₇₁	2005 03 08.20361	11 19 34.88	-04 14 40.2	20.5 V	691
2000 UD ₁₂	1998 01 22.27411	07 41 23.21	+21 08 35.7	20.6 V	691	2000 UW ₇₁	2005 03 08.23079	11 19 33.23	-04 14 29.3	19.7 V	691
2000 UD ₁₂	2005 01 19.31931	08 41 17.24	+20 12 58.4	20.9 V	691	2000 UW ₇₁	2005 03 08.25619	11 19 31.69	-04 14 19.9	19.5 V	691
2000 UD ₁₂	2005 01 19.34603	08 41 15.38	+20 13 11.5	21.0 V	691	2000 UD ₇₃	1998 03 25.25538	12 36 04.67	+00 28 41.4	20.2 V	691
2000 UD ₁₂	2005 01 19.37244	08 41 13.58	+20 13 25.5	20.7 V	691	2000 UD ₇₃	1998 03 25.27610	12 36 03.58	+00 28 49.0	20.9 V	691
2000 UT ₁₂	2005 04 07.24803	08 39 33.22	+17 19 10.2	21.5 i	3 568	2000 UD ₇₃	1998 03 25.29795	12 36 02.44	+00 28 57.5	20.8 V	691
2000 UT ₁₂	2005 04 07.29591	08 39 34.49	+17 19 01.7	21.6 i	3 568	2000 UD ₇₃	2004 08 20.44999	02 47 49.85	+11 37 45.7	19.7 R	703
2000 UT ₁₂	2005 04 07.34318	08 39 35.75	+17 18 53.0	21.6 i	3 568	2000 UD ₇₃	2004 08 20.45757	02 47 50.14	+11 37 45.5	19.0 R	703
2000 US ₁₅	2002 03 05.24533	11 29 19.614	+06 43 51.53	21.15V	645	2000 UD ₇₃	2004 08 20.46514	02 47 50.62	+11 37 46.2	19.6 R	703
2000 US ₁₅	2002 03 05.24880	11 29 19.401	+06 43 52.55	22.13	645	2000 UD ₇₃	2004 08 20.47271	02 47 51.17	+11 37 48.5	19.6 R	703
2000 US ₁₅	2002 03 09.39107	11 25 08.50	+07 06 37.6	21.5 V	691	2000 UD ₇₃	2004 09 24.38352	03 09 52.12	+10 43 44.7	20.4	704
2000 US ₁₅	2002 03 09.41284	11 25 07.17	+07 06 44.6	21.7 V	691	2000 UD ₇₃	2004 09 24.39610	03 09 52.17	+10 43 41.5	19.9	704
2000 US ₁₅	2002 03 09.43428	11 25 05.82	+07 06 51.6	21.3 V	691	2000 UD ₇₃	2004 09 24.40861	03 09 52.17	+10 43 37.7	20.5	704
2000 US ₁₅	2005 01 13.32881	08 56 26.86	+22 53 17.2	21.0 V	691	2000 UD ₇₃	2004 10 09.27117	03 07 44.08	+09 29 12.7	19.7	704
2000 US ₁₅	2005 01 13.35478	08 56 25.22	+22 53 24.9	20.7 V	691	2000 UD ₇₃	2004 10 09.28254	03 07 43.79	+09 29 09.5	19.6	704
2000 US ₁₅	2005 01 13.38063	08 56 23.61	+22 53 32.2	20.5 V	691	2000 UD ₇₃	2004 10 09.29392	03 07 43.52	+09 29 05.3	19.6	704
2000 UD ₁₇	2005 01 06.35393	08 59 38.79	+14 19 14.2	19.5	704	2000 UD ₇₃	2004 10 09.30560	03 07 43.22	+09 29 02.1	19.6	704
2000 UD ₁₇	2005 01 06.36722	08 59 38.21	+14 19 15.4	20.0	704	2000 UD ₇₃	2004 11 18.19504	02 38 28.68	+05 58 45.4	18.5	704
2000 UD ₁₇	2005 01 06.38226	08 59 37.45	+14 19 16.9	19.9	704	2000 UD ₇₃	2004 11 18.20771	02 38 28.11	+05 58 42.5	19.0	704
2000 UD ₁₇	2005 01 06.39550	08 59 36.80	+14 19 18.9	20.0	704	2000 UD ₇₃	2004 11 18.22047	02 38 27.57	+05 58 39.4	18.8	704
2000 UD ₁₇	2005 01 06.40879	08 59 36.15	+14 19 20.0	20.2	704	2000 UD ₇₃	2004 11 18.23323	02 38 26.88	+05 58 37.9	18.8	704
2000 UD ₁₇	2005 01 15.36569	08 51 27.36	+14 44 14.3	19.5	704	2000 UQ ₇₅	2002 03 12.26785	11 35 45.895	+09 53 02.18	21.39V	645
2000 UD ₁₇	2005 01 15.37971	08 51 26.50	+14 44 16.5	19.4	704	2000 UQ ₇₅	2002 03 12.27132	11 35 45.698	+09 53 03.68	22.35	645
2000 UD ₁₇	2005 01 15.39291	08 51 25.54	+14 44 19.0	19.9	704	2000 UQ ₇₅	2004 12 18.44736	07 40 08.27	+17 12 27.0	20.0 V	691
2000 UD ₁₇	2005 01 15.40617	08 51 24.78	+14 44 21.9	19.7	704	2000 UQ ₇₅	2004 12 18.47063	07 40 07.04	+17 12 32.2	20.7 V	691
2000 UB ₂₅	2005 01 08.06002	09 17 10.30	+07 38 48.1	19.8 R	599	2000 UQ ₇₅	2004 12 18.51518	07 40 04.55	+17 12 43.5	20.1 V	691
2000 UB ₂₅	2005 01 08.06995	09 17 09.85	+07 38 50.2	20.1 R	599	2000 UQ ₇₅	2005 01 16.10430	07 09 31.94	+19 30 03.0	20.2 V	691
2000 UB ₂₅	2005 01 08.07988	09 17 09.38	+07 38 52.4	19.9 R	599	2000 UQ ₇₅	2005 01 16.13052	07 09 30.21	+19 30 10.9	20.2 V	691
2000 UB ₂₅	2005 02 02.16141	08 53 20.26	+10 01 23.1	20.3 V	I 691	2000 UQ ₇₅	2005 01 16.15665	07 09 28.52	+19 30 19.0	20.3 V	691
2000 UB ₂₅	2005 02 02.18722	08 53 18.57	+10 01 33.4	20.4 V	691	2000 UB ₉₁	1993 12 08.26718	04 49 30.56	+24 05 28.4	18.6 V	691
2000 UB ₂₅	2005 02 02.21281	08 53 16.93	+10 01 44.4	20.4 V	691	2000 UB ₉₁	1993 12 08.30479	04 49 27.87	+24 05 34.7		691
2000 UT ₃₃	2004 08 18.62523	01 17 06.19	-12 34 33.2	18.7 R	E12	2000 UB ₉₁	1993 12 08.33992	04 49 25.20	+24 05 39.4		691
2000 UT ₃₃	2004 08 18.64211	01 17 06.30	-12 34 36.2	19.2 R	E12	2000 UB ₉₁	2004 12 17.31387	07 05 22.70	+28 47 21.5	19.4	704
2000 UT ₃₃	2004 08 18.65900	01 17 06.55	-12 34 39.8	18.9 R	E12	2000 UB ₉₁	2004 12 17.34063	07 05 20.99	+28 47 32.0	19.1	704
2000 UT ₃₃	2004 08 18.67582	01 17 06.78	-12 34 41.5	20.4 R	E12	2000 UB ₉₁	2004 12 17.35392	07 05 20.16	+28 47 36.5	18.9	704
2000 UT ₃₃	2004 09 17.35866	01 09 50.86	-14 17 06.5	18.4 R	699	2000 UB ₉₁	2004 12 17.36744	07 05 19.3			

2000 UA ₁₀₂	2005 02 14.21316	09 51 00.89	+06 53 19.6	20.2 V	691	2000 WK ₃	2004 12 14.45112	08 41 43.17	+32 46 07.2	20.1 R	703
2000 UA ₁₀₂	2005 02 14.23929	09 50 59.16	+06 53 26.6	20.3 V	691	2000 WK ₃	2004 12 21.41236	08 35 06.51	+32 40 09.9	19.1 R	703
2000 UE ₁₁₁	2002 04 12.18651	13 06 22.79	+11 59 01.1	20.5	644	2000 WK ₃	2004 12 21.42426	08 35 05.68	+32 40 10.4	19.4 R	703
2000 UE ₁₁₁	2002 04 12.20772	13 06 21.53	+11 59 01.6	20.1	644	2000 WK ₃	2004 12 21.43598	08 35 04.90	+32 40 09.0	19.4 R	703
2000 UE ₁₁₁	2002 04 12.24050	13 06 19.54	+11 59 02.1	20.0	644	2000 WK ₃	2004 12 21.44790	08 35 04.24	+32 40 06.7	19.0 R	703
2000 UE ₁₁₁	2004 09 21.34043	01 43 05.73	-09 11 00.6	19.4 R	699	2000 WK ₃	2005 02 03.25073	07 35 08.65	+29 46 28.6	19.8	704
2000 UE ₁₁₁	2004 09 21.35665	01 43 05.02	-09 11 04.2		699	2000 WK ₃	2005 02 03.26431	07 35 07.70	+29 46 22.6	20.5	704
2000 UE ₁₁₁	2004 09 21.37285	01 43 04.23	-09 11 08.3		699	2000 WK ₃	2005 02 03.27752	07 35 06.78	+29 46 17.0	20.1	704
2000 UE ₁₁₁	2004 09 21.38908	01 43 03.46	-09 11 12.7		699	2000 WK ₃	2005 02 03.29072	07 35 05.76	+29 46 10.5	20.0	704
2000 UE ₁₁₁	2004 10 04.28021	01 32 06.93	-09 50 23.8	18.7	644	2000 WK ₃	2005 03 16.13206	07 15 44.46	+24 40 26.1	20.0 R	G96
2000 UE ₁₁₁	2004 10 04.34675	01 32 02.99	-09 50 33.0	18.8	644	2000 WK ₃	2005 03 16.13743	07 15 44.49	+24 40 24.2	21.3 R	G96
2000 UE ₁₁₁	2004 10 04.41230	01 31 59.13	-09 50 41.5	18.9	644	2000 WK ₃	2005 03 16.14278	07 15 44.55	+24 40 21.9	20.3 R	G96
2000 VK ₃	2005 04 07.24450	08 38 39.92	+19 24 14.0	20.4 i 3	568	2000 WK ₃	2005 03 16.14814	07 15 44.60	+24 40 19.6	20.4 R	G96
2000 VK ₃	2005 04 07.29283	08 38 41.43	+19 24 05.3	20.5 i 3	568	2000 WU ₃	2002 04 09.24821	11 28 51.05	-17 36 59.6	18.7	704
2000 VK ₃	2005 04 07.34049	08 38 42.93	+19 23 56.5	20.6 i 3	568	2000 WU ₃	2002 04 09.26033	11 28 50.58	-17 36 55.5	18.7	704
2000 VE ₄	1994 02 10.15026	08 27 55.62	+20 21 40.2	20.5 V	691	2000 WU ₃	2002 04 09.27248	11 28 50.07	-17 36 50.4	19.0	704
2000 VE ₄	1994 02 10.15791	08 27 55.18	+20 21 41.5		691	2000 WU ₃	2002 04 09.28462	11 28 49.53	-17 36 45.3	18.7	704
2000 VE ₄	1994 02 10.16616	08 27 54.66	+20 21 42.4		691	2000 WU ₃	2002 04 09.29676	11 28 49.03	-17 36 39.4	18.6	704
2000 VE ₄	2002 02 13.37226	11 05 52.36	+06 33 55.1	21.3 V	291	2000 WU ₃	2004 09 23.30283	01 26 19.21	+27 55 25.9	20.0	704
2000 VE ₄	2002 02 13.39387	11 05 51.28	+06 34 01.5	21.3 V	291	2000 WU ₃	2004 09 23.31466	01 26 18.70	+27 55 27.7	20.0	704
2000 VE ₄	2002 02 13.41402	11 05 50.25	+06 34 07.5	21.0 V	291	2000 WU ₃	2004 09 23.32652	01 26 18.18	+27 55 26.3	20.0	704
2000 VE ₄	2004 09 22.49068	05 01 44.24	+23 29 54.8	20.5 V	691	2000 WU ₃	2004 09 23.33837	01 26 17.64	+27 55 26.4	20.0	704
2000 VE ₄	2004 09 22.50374	05 01 45.04	+23 29 56.6	20.9 V	691	2000 WU ₃	2004 10 14.29939	01 07 52.29	+26 56 44.4	19.1	644
2000 VE ₄	2004 09 22.51221	05 01 45.49	+23 29 57.3	21.1 V	691	2000 WU ₃	2004 10 14.32978	01 07 50.49	+26 56 34.7	18.9	644
2000 VE ₄	2004 12 02.35671	04 47 18.80	+23 51 23.4	18.3 R	703	2000 WU ₃	2004 10 14.36631	01 07 48.37	+26 56 23.6	19.0	644
2000 VE ₄	2004 12 02.36494	04 47 18.16	+23 51 19.8	18.8 R	703	2000 WU ₃	2004 11 09.18826	00 47 00.05	+23 52 29.5	18.9 R	703
2000 VE ₄	2004 12 02.37315	04 47 17.53	+23 51 19.6	18.6 R	703	2000 WU ₃	2004 11 09.19788	00 46 59.65	+23 52 25.4	19.0 R	703
2000 VE ₄	2004 12 02.38137	04 47 17.00	+23 51 18.3	18.6 R	703	2000 WU ₃	2004 11 09.20749	00 46 59.27	+23 52 20.2	18.2 R	703
2000 VE ₄	2004 12 02.7128	04 38 32.46	+23 36 26.6	19.3	704	2000 WU ₃	2004 11 09.21704	00 46 58.99	+23 52 16.4	18.9 R	703
2000 VE ₄	2004 12 02.9670	04 38 30.71	+23 36 24.1	19.8	704	2000 WV ₇	2004 10 07.34087	02 46 56.41	+11 44 18.0	19.0 R	699
2000 VE ₄	2004 12 10.30892	04 38 29.87	+23 36 20.1	20.0	704	2000 WV ₇	2004 10 07.35710	02 46 56.06	+11 44 10.4		699
2000 VE ₄	2004 12 10.32151	04 38 28.91	+23 36 22.1	20.0	704	2000 WV ₇	2004 10 07.39495	02 46 54.91	+11 43 52.1		699
2000 VE ₄	2004 12 14.22943	04 34 25.94	+23 28 20.5	19.5	704	2000 WV ₇	2004 10 07.41116	02 46 54.53	+11 43 44.1		699
2000 VE ₄	2004 12 14.24245	04 34 25.05	+23 28 18.4	19.4	704	2000 WV ₇	2004 11 02.31604	02 29 03.61	+07 52 53.8	18.6 R	699
2000 VE ₄	2004 12 14.25549	04 34 24.29	+23 28 16.5	19.3	704	2000 WV ₇	2004 11 02.33390	02 29 02.79	+07 52 44.2		699
2000 VT ₅	2003 07 24.31957	20 55 25.24	-12 22 54.8	19.8	644	2000 WV ₇	2004 11 02.35176	02 29 01.78	+07 52 34.7		699
2000 VT ₅	2003 07 24.34160	20 55 23.95	-12 22 58.5	19.8	644	2000 WV ₇	2004 11 02.36961	02 29 00.82	+07 52 25.4		699
2000 VT ₅	2003 07 24.36318	20 55 22.66	-12 23 02.7	19.4	644	2000 WA ₁₀	2003 07 08.45522	23 09 28.00	-17 46 11.8	19.0	644
2000 VT ₅	2003 07 30.92712	20 48 59.97	-12 43 56.7	19.7 R	599	2000 WA ₁₀	2003 07 08.46648	23 09 28.32	-17 46 17.1	18.8	644
2000 VT ₅	2003 07 30.93709	20 48 59.17	-12 43 58.1	19.7 R	599	2000 WA ₁₀	2003 07 08.47784	23 09 28.68	-17 46 22.1	18.9	644
2000 VT ₅	2003 07 30.94705	20 48 58.67	-12 44 00.4	19.3 R	599	2000 WA ₁₀	2003 08 28.32456	22 59 39.34	-26 38 57.7	18.2	644
2000 VT ₅	2005 01 13.36838	08 49 20.25	+12 23 48.6	19.9	704	2000 WA ₁₀	2003 08 28.35258	22 59 37.93	-26 39 13.4	18.5	644
2000 VT ₅	2005 01 13.38146	08 49 19.42	+12 23 52.1	19.6	704	2000 WA ₁₀	2003 08 28.39231	22 59 35.98	-26 39 35.5	18.2	644
2000 VT ₅	2005 01 13.39512	08 49 18.67	+12 23 52.8	19.4	704	2000 WA ₁₀	2004 12 21.25969	06 06 24.54	+18 56 48.7	20.4 V	691
2000 VT ₅	2005 02 02.28476	08 29 11.85	+13 23 03.8	18.1 R	703	2000 WA ₁₀	2004 12 21.28632	06 06 22.84	+18 56 54.4	20.5 V	691
2000 VT ₅	2005 02 02.29212	08 29 11.37	+13 23 06.0	19.5	704	2000 WA ₁₀	2004 12 21.31182	06 06 21.22	+18 57 00.4	20.0 V	691
2000 VT ₅	2005 02 02.29278	08 29 11.34	+13 23 07.4	18.2 R	703	2000 WQ ₁₉	2005 04 24.94009	12 18 39.10	+32 49 47.5	18.9 V	170
2000 VT ₅	2005 02 02.30079	08 29 10.92	+13 23 09.6	18.1 R	703	2000 WQ ₁₉	2005 04 24.94137	12 18 38.81	+32 49 44.8	19.3 V	170
2000 VT ₅	2005 02 02.30576	08 29 10.59	+13 23 09.9	19.8	704	2000 WQ ₁₉	2005 04 24.94222	12 18 38.63	+32 49 43.2	19.3 V	170
2000 VT ₅	2005 02 02.30875	08 29 10.35	+13 23 10.6	18.5 R	703	2000 WQ ₁₉	2005 04 24.94307	12 18 38.42	+32 49 41.6	19.5 V	170
2000 VT ₅	2005 02 02.31901	08 29 09.77	+13 23 12.0	20.1	704	2000 WH ₂₀	2003 04 05.44787	16 11 38.28	-19 38 56.2	21.6 V	691
2000 VT ₅	2005 02 02.33245	08 29 08.78	+13 23 14.3	20.4	704	2000 WH ₂₀	2003 04 05.47477	16 11 38.02	-19 38 59.7	21.5 V	691
2000 VT ₅	2005 03 13.26670	08 10 21.02	+15 13 31.0	19.3 R	G96	2000 WH ₂₀	2003 04 05.50248	16 11 37.68	-19 39 04.0	21.6 V	691
2000 VT ₅	2005 03 13.27438	08 10 21.07	+15 13 31.5	19.8 R	G96	2000 WH ₂₀	2004 10 07.34678	02 14 31.27	+04 16 10.1	19.7	704
2000 VT ₅	2005 03 13.28203	08 10 21.14	+15 13 32.0	19.6 R	G96	2000 WH ₂₀	2004 10 07.35802	02 14 30.71	+04 16 09.0	19.9	704
2000 VT ₅	2005 03 13.28965	08 10 21.19	+15 13 32.6	19.7 R	G96	2000 WH ₂₀	2004 10 07.36930	02 14 30.20	+04 16 07.6	19.9	704
2000 VU ₁₅	2005 04 11.28715	09 01 32.83	+18 23 18.7	21.4 i 3	568	2000 WH ₂₀	2004 10 07.38059	02 14 29.53	+04 16 07.5	19.8	704
2000 VU ₁₅	2005 04 11.31299	09 01 33.20	+18 23 17.1	21.4 i 3	568	2000 WH ₂₀	2004 10 09.25458	02 12 48.63	+04 14 31.7	19.4	704
2000 VU ₁₅	2005 04 11.34267	09 01 33.64	+18 23 15.1	21.4 i 3	568	2000 WH ₂₀	2004 10 09.28847	02 12 46.67	+04 14 30.3	19.9	704
2000 VV ₂₃	1996 10 18.42350	00 51 10.09	+10 26 58.3	19.0 V	566	2000 WH ₂₀	2004 10 09.29990	02 12 46.05	+04 14 29.7	19.9	704
2000 VV ₂₃	1996 10 18.43218	00 51 09.72	+10 26 53.6	18.7 V	566	2000 WO ₂₁	2002 04 08.28660	13 20 58.96	-07 51 26.0	21.8 V	291
2000 VV ₂₃	1996 10 18.44064	00 51 09.28	+10 26 48.8	19.0 V	566	2000 WO ₂₁	2002 04 08.30676	13 20 57.77	-07 51 18.9	21.7 V	291
2000 VV ₂₃	2004 09 16.44512	05 19 35.48	+22 12 16.4	21.0 V	691	2000 WO ₂₁	2002 04 08.32689	13 20 56.59	-07 51 12.2	21.7 V	291
2000 VV ₂₃	2004 09 16.46609	05 19 36.79	+22 12 14.9	20.6 V	691	2000 WO ₂₁	2005 02 01.38648	10 39 57.72	+08 33 20.5	20.9 V	691
2000 VV ₂₃	2004 09 16.48260	05 19 37.80	+22 12 13.9	20.7 V	691	2000 WO ₂₁	2005 02 01.41200	10 39 56.40	+08 33 28.9	21.2 V	691
2000 VV ₂₃	2004 11 11.49423	05 33 33.03	+19 42 12.1	20.3 V	691	2000 WO ₂₁	2005 02 01.43774	10 39 55.06	+08 33 36.1	21.0 V	691
2000 VV ₂₃	2004 11 11.50783	05 33 32.46	+19 42 08.9	20.3 V	691	2000 WO ₂₁	2005 03 04.29476	10 09 36.36	+11 34 45.0	20.3 R	G96
2000 VV ₂₃	2004 11 11.52236	05 33 31.86	+19 42 05.9	20.1 V	691	2000 WO ₂₁	2005 03 04.30016	10 09 36.02	+11 34 46.1	19.6 R	G96
2000 VV ₂₃	2004 12 11.15395	05 05 04.40	+17 54 36.4	19.7 V	691	2000 WO ₂₁	2005 03 04.30556	10 09 35.66	+11 34 47.5	19.4 R	G96
2000 VV ₂₃	2004 12 11.18006	05 05 02.68	+17 54 31.5	19.7 V							

2000 WL36	2004 11 11.23820	04 35 27.93	+05 26 10.1	18.8 R	699	2000 WA94	2004 10 12.34681	02 37 46.48	+30 02 08.5	20.2	704
2000 WL36	2004 11 11.25281	04 35 27.02	+05 26 12.0		699	2000 WA94	2004 11 19.20406	02 07 27.02	+23 51 55.2	19.0	704
2000 WL36	2004 11 11.26738	04 35 26.21	+05 26 15.2		699	2000 WA94	2004 11 19.21628	02 07 26.59	+23 51 46.3	19.2	704
2000 WL36	2004 11 11.28197	04 35 25.36	+05 26 17.4		699	2000 WA94	2004 11 19.22857	02 07 26.12	+23 51 37.5	19.3	704
2000 WL36	2004 12 18.24379	03 58 02.64	+08 51 48.6	19.3	704	2000 WA94	2004 11 19.24082	02 07 25.58	+23 51 29.0	19.5	704
2000 WL36	2004 12 18.25717	03 58 01.97	+08 51 56.2	19.4	704	2000 WA94	2004 12 15.12042	02 01 47.98	+19 33 22.9	19.5	704
2000 WL36	2004 12 18.27026	03 58 01.46	+08 52 00.7	19.5	704	2000 WA94	2004 12 15.14680	02 01 48.24	+19 33 11.1	20.0	704
2000 WL36	2004 12 18.28326	03 58 00.79	+08 52 07.9	19.3	704	2000 WA94	2004 12 15.15975	02 01 48.28	+19 33 04.6	20.2	704
2000 WL36	2005 02 01.15712	03 54 56.89	+15 38 11.2	19.5 R	703	2000 WA94	2004 12 15.17270	02 01 48.37	+19 32 59.1	19.9	704
2000 WL36	2005 02 01.16407	03 54 57.13	+15 38 15.2	19.6 R	703	2000 WM94	2003 08 23.33106	23 31 13.19	-16 28 18.6	19.3	644
2000 WL36	2005 02 01.17105	03 54 57.42	+15 38 19.0	20.1 R	703	2000 WM94	2003 08 23.36128	23 31 11.76	-16 28 31.3	18.9	644
2000 WL36	2005 02 01.17804	03 54 57.69	+15 38 21.8	20.3 R	703	2000 WM94	2003 08 23.40324	23 31 09.75	-16 28 48.7	19.7	644
2000 WL36	2005 03 13.12307	04 35 07.67	+21 06 19.2	20.1 R	G96	2000 WM94	2003 08 31.28287	23 24 35.20	-17 22 43.9	19.7	704
2000 WL36	2005 03 13.12971	04 35 08.17	+21 06 21.6	19.9 R	G96	2000 WM94	2003 08 31.29467	23 24 34.51	-17 22 47.3	19.4	704
2000 WL36	2005 03 13.13635	04 35 08.70	+21 06 24.7	21.0 R	G96	2000 WM94	2003 08 31.30645	23 24 33.91	-17 22 53.0	19.7	704
2000 WL36	2005 03 13.14300	04 35 09.27	+21 06 27.8	20.1 R	G96	2000 WM94	2003 08 31.31839	23 24 33.19	-17 22 57.6	19.8	704
2000 WN36	2005 03 08.24431	12 04 25.34	+09 28 46.0	18.6 R	699	2000 WM94	2005 03 16.24326	10 29 15.44	+21 58 51.2	20.1 R	703
2000 WN36	2005 03 08.28322	12 04 23.18	+09 29 07.5		699	2000 WM94	2005 03 16.25243	10 29 14.99	+21 58 52.3	20.1 R	703
2000 WN36	2005 03 08.30268	12 04 22.14	+09 29 17.5		699	2000 WM94	2005 03 16.26163	10 29 14.65	+21 58 51.7	19.3 R	703
2000 WO55	2005 03 27.12509	07 47 53.58	+32 21 37.9	18.5 R	699	2000 WM94	2005 03 16.27082	10 29 14.11	+21 58 52.5	19.4 R	703
2000 WO55	2005 03 27.14136	07 47 54.36	+32 21 34.5		699	2000 WX94	2005 04 20.17161	13 41 49.61	-06 34 27.0	18.8 R	3 705
2000 WO55	2005 03 27.15763	07 47 55.15	+32 21 32.6		699	2000 WM94	2005 04 20.25354	13 41 44.26	-06 34 07.0	18.9 R	3 705
2000 WO55	2005 03 27.17394	07 47 55.79	+32 21 31.0		699	2000 WX94	2005 04 20.33782	13 41 38.73	-06 33 46.3	18.9 R	3 705
2000 WZ67	1998 03 25.19439	10 41 13.39	+11 58 45.9	20.0 V	691	2000 WJ106	2005 03 27.27992	11 21 01.12	+51 10 11.8	18.8 R	699
2000 WZ67	1998 03 25.21557	10 41 12.31	+11 58 45.0	21.0 V	691	2000 WJ106	2005 03 27.30033	11 21 00.06	+51 10 27.0		699
2000 WZ67	1998 03 25.23698	10 41 11.26	+11 58 46.7	20.9 V	691	2000 WJ106	2005 03 27.32111	11 20 58.62	+51 09 56.8		699
2000 WZ67	2004 10 15.35858	04 28 30.45	+31 53 19.7	19.5	704	2000 WJ106	2005 03 27.34105	11 20 57.34	+51 09 43.4		699
2000 WZ67	2004 10 15.36965	04 28 30.22	+31 53 23.0	19.8	704	2000 WB107	2005 04 26.46103	14 24 59.22	+16 17 49.1	17.4	644
2000 WZ67	2004 10 15.38072	04 28 29.92	+31 53 26.9	19.4	704	2000 WB107	2005 04 26.47532	14 24 57.92	+16 17 37.3	17.6	644
2000 WZ67	2004 10 15.39183	04 28 29.68	+31 53 29.8	19.8	704	2000 WB107	2005 04 26.49435	14 24 56.19	+16 17 21.4	17.6	644
2000 WZ67	2004 10 15.40291	04 28 29.44	+31 53 34.0	19.7	704	2000 WP108	2004 09 11.29141	01 10 03.97	+27 30 07.7	19.5	704
2000 WZ67	2004 11 04.30828	04 14 59.63	+33 08 24.2	18.9	704	2000 WP108	2004 09 11.30304	01 10 03.59	+27 30 07.5	19.8	704
2000 WZ67	2004 11 04.32031	04 14 58.86	+33 08 25.3	19.3	704	2000 WP108	2004 09 11.31536	01 10 03.18	+27 30 08.0	20.0	704
2000 WZ67	2004 11 04.33236	04 14 58.17	+33 08 27.3	19.3	704	2000 WP108	2004 09 11.32725	01 10 02.74	+27 30 09.3	20.0	704
2000 WZ67	2004 11 04.34439	04 14 57.40	+33 08 28.0	19.4	704	2000 WP108	2004 09 11.33963	01 10 02.38	+27 30 10.4	20.2	704
2000 WZ67	2004 11 04.35643	04 14 56.78	+33 08 29.6	19.7	704	2000 WP108	2004 09 23.28836	01 02 08.86	+27 19 43.3	19.1	704
2000 WZ67	2004 12 01.32917	03 43 53.80	+32 53 51.7	18.1 R	703	2000 WP108	2004 09 23.30019	01 02 08.31	+27 19 42.3	19.5	704
2000 WZ67	2004 12 01.33746	03 43 53.11	+32 53 50.9	18.0 R	703	2000 WP108	2004 09 23.31202	01 02 07.73	+27 19 39.8	20.0	704
2000 WZ67	2004 12 01.34573	03 43 52.64	+32 53 49.0	18.1 R	703	2000 WP108	2004 09 23.32385	01 02 07.15	+27 19 37.3	19.8	704
2000 WZ67	2004 12 01.35401	03 43 52.12	+32 53 47.1	18.3 R	703	2000 WP108	2004 09 23.33573	01 02 06.61	+27 19 35.9	19.1	704
2000 WZ67	2004 12 14.29108	03 31 24.55	+32 05 56.1	17.5 R	703	2000 WP108	2004 10 04.17535	00 53 08.66	+26 37 07.7	18.8	644
2000 WZ67	2004 12 14.29752	03 31 24.10	+32 05 55.4	18.1 R	703	2000 WP108	2004 10 04.25168	00 53 04.58	+26 37 07.0	18.8	644
2000 WZ67	2004 12 14.30396	03 31 23.80	+32 05 54.7	18.0 R	703	2000 WP108	2004 10 04.31525	00 53 01.13	+26 36 46.5	18.5	644
2000 WZ67	2004 12 14.31039	03 31 23.57	+32 05 53.8	18.2 R	703	2000 WP108	2004 11 10.21588	00 27 09.32	+21 32 25.7	19.6	704
2000 WZ67	2004 12 17.22436	03 29 14.71	+31 53 36.6	19.2 R	699	2000 WP108	2004 11 10.22868	00 27 09.12	+21 32 18.5	19.3	704
2000 WZ67	2004 12 17.23744	03 29 13.96	+31 53 32.6		699	2000 WP108	2004 11 10.24261	00 27 08.77	+21 32 11.9	19.3	704
2000 WZ67	2004 12 17.25051	03 29 13.37	+31 53 29.3		699	2000 WU115	2005 03 08.25565	11 00 41.51	+01 08 46.8	18.4 R	699
2000 WZ67	2004 12 17.26361	03 29 12.84	+31 53 26.2		699	2000 WU115	2005 03 08.29458	11 00 39.12	+01 08 58.3		699
2000 WZ67	2005 02 04.10415	03 34 35.32	+29 36 33.9	19.9 R	G96	2000 WU115	2005 03 08.31408	11 00 37.98	+01 09 03.8		699
2000 WZ67	2005 02 04.10936	03 34 35.56	+29 36 33.8	19.5 R	G96	2000 WL119	2005 01 17.36541	08 48 16.54	+12 39 25.7	20.0 V	691
2000 WZ67	2005 02 04.11457	03 34 35.80	+29 36 33.1	19.8 R	G96	2000 WL119	2005 01 17.39379	08 48 14.66	+12 39 27.5	20.2 V	691
2000 WZ67	2005 02 04.12054	03 34 36.06	+29 36 32.9	19.7 R	G96	2000 WL119	2005 01 17.42221	08 48 12.80	+12 39 29.5	20.1 V	691
2000 WW71	2004 10 21.27001	03 01 00.06	+25 26 58.3	19.5	704	2000 WL119	2005 02 02.28476	08 30 57.19	+13 06 29.5	20.3 R	703
2000 WW71	2004 10 21.28184	03 00 59.34	+25 26 57.2	19.7	704	2000 WL119	2005 02 02.29278	08 30 56.68	+13 06 30.1	19.5 R	703
2000 WW71	2004 10 21.29358	03 00 58.80	+25 26 56.5	20.0	704	2000 WL119	2005 02 02.30079	08 30 56.09	+13 06 30.3	18.8 R	703
2000 WW71	2004 10 21.30533	03 00 58.23	+25 26 57.0	20.1	704	2000 WL119	2005 02 02.30875	08 30 55.66	+13 06 31.1	19.1 R	703
2000 WW71	2004 11 04.30495	02 48 12.56	+24 50 06.6	18.9 R	699	2000 WY121	2005 04 12.28851	12 10 47.39	+01 57 42.2	19.8 R	1 695
2000 WW71	2004 11 04.32693	02 48 11.25	+24 50 01.8		699	2000 WY121	2005 04 12.39282	12 10 41.91	+01 58 12.2		1 695
2000 WW71	2004 11 04.34892	02 48 09.82	+24 49 56.0		699	2000 WE139	2004 09 11.29039	00 49 23.26	+24 21 25.5	18.7	704
2000 WW71	2004 11 04.37089	02 48 08.54	+24 49 51.5		699	2000 WE139	2004 09 11.30202	00 49 22.84	+24 21 24.8	19.7	704
2000 WW71	2004 11 19.19356	02 34 13.09	+23 38 32.0	19.1	704	2000 WE139	2004 09 11.31434	00 49 22.38	+24 21 23.7	19.4	704
2000 WW71	2004 11 19.20579	02 34 12.53	+23 38 27.5	19.9	704	2000 WE139	2004 09 11.32624	00 49 21.97	+24 21 22.5	19.5	704
2000 WW71	2004 11 19.21802	02 34 11.88	+23 38 23.3	19.6	704	2000 WE139	2004 09 11.33815	00 49 21.55	+24 21 20.2	19.5	704
2000 WW71	2004 11 19.23031	02 34 11.23	+23 38 21.1	19.4	704	2000 WE139	2004 09 22.32286	00 42 12.38	+23 39 05.1	18.4 R	699
2000 WW71	2004 11 19.24256	02 34 10.51	+23 38 16.4	19.3	704	2000 WE139	2004 09 22.33913	00 42 11.66	+23 38 59.6		699
2000 WW71	2004 12 01.23392	02 25 58.75	+22 33 54.2	19.2	644	2000 WE139	2004 09 22.35539	00 42 10.88	+23 38 54.1		699
2000 WW71	2004 12 01.25501	02 25 58.04	+22 33 47.8	19.2	644	2000 WE139	2004 09 22.37160	00 42 10.14	+23 38 48.7		699
2000 WW71	2004 12 01.29160	02 25 56.84	+22 33 36.4	19.6	644	2000 WE139	2004 12 09.18145	00 21 06.10	+12 25 03.6	19.0 R	703
2000 WP75	2005 01 13.39161	09 20 50.77	+10 34 23.1	20.3 V	691	2000 WE139	2004 12 09.18947	00 21 06.34	+12 25 02.9	19.0 R	703
2000 WP75	2005 01 13.41749	09 20 49.39	+10 34 23.2	20.1 V	691	2000 WE139	2004 12 09.19747	00 21 06.47	+12 25 00.2	19.1 R	703
2000 WP75	2005 01 13.44286	09 20 48.03	+10 34 23.2	20.2 V	691	2000 WE139	2004 12 09.20548	00 21 06.79	+12 24 58.2	18.2 R	703
2000 WP75	2005 02 02.15890	09 00 43.49	+10 56 47.7	20.0 V	691	2000 WV147	1996 09 12.24190	23 05 43.43	-00 28 38.9		691
2000 WP75	2005 02 02.18469	09 00 41.76	+10 56 50.8	19.9 V	691	2000 WV147	1996 09 12.26299	23 05 42.21	-00 28 46.5	20.2 V	691
2000 WP75	2005 02 02.21028	09 00 40.03	+10 56 54.								

2000 WS ₁₅₀	2004 11 12.26114	02 34 25.81	-03 15 18.4	19.7	704	2000 XR ₄₃	2004 10 15.38615	05 43 53.38	+35 13 28.2	20.1	704
2000 WS ₁₅₀	2004 11 12.27306	02 34 24.71	-03 15 07.0	19.7	704	2000 XR ₄₃	2004 10 15.39725	05 43 53.70	+35 13 35.0	19.9	704
2000 WS ₁₅₀	2004 11 12.28498	02 34 23.72	-03 14 57.3	20.3	704	2000 XR ₄₃	2004 10 15.40832	05 43 54.13	+35 13 41.6	19.8	704
2000 WS ₁₅₀	2004 12 04.23256	02 07 21.65	+02 52 07.1	18.5 R	699	2000 XR ₄₃	2005 01 17.21292	04 37 15.55	+42 19 46.7	19.6	704
2000 WS ₁₅₀	2004 12 04.24230	02 07 21.17	+02 52 17.8		699	2000 XR ₄₃	2005 01 17.22613	04 37 15.27	+42 19 42.1	19.9	704
2000 WS ₁₅₀	2004 12 04.25203	02 07 20.61	+02 52 29.0		699	2000 XR ₄₃	2005 01 17.23961	04 37 15.10	+42 19 38.5	19.8	704
2000 WS ₁₅₀	2004 12 04.26175	02 07 20.08	+02 52 38.7		699	2000 XR ₄₃	2005 01 17.25330	04 37 14.86	+42 19 33.7	20.0	704
2000 WB ₁₅₈	2005 03 27.12266	08 27 58.93	+30 38 17.5	18.8 R	699	2000 XR ₄₃	2005 01 17.26725	04 37 14.79	+42 19 30.4	19.9	704
2000 WB ₁₅₈	2005 03 27.13892	08 27 59.50	+30 38 09.4		699	2000 XM ₅₃	2003 07 23.38987	21 36 00.95	-03 48 59.0	19.3	644
2000 WB ₁₅₈	2005 03 27.15518	08 28 00.07	+30 38 01.3		699	2000 XM ₅₃	2003 07 23.40124	21 36 00.45	-03 48 57.9	18.9	644
2000 WB ₁₅₈	2005 03 27.17149	08 28 00.70	+30 37 52.6		699	2000 XM ₅₃	2003 07 23.41837	21 35 59.72	-03 48 56.2	18.9	644
2000 WW ₁₆₀	2003 06 26.28331	18 17 57.53	-14 37 00.7	18.5	704	2000 XM ₅₃	2003 08 25.20259	21 08 12.55	-04 33 29.6	19.3	704
2000 WW ₁₆₀	2003 06 26.29354	18 17 56.79	-14 37 03.4	18.5	704	2000 XM ₅₃	2003 08 25.24217	21 08 10.64	-04 33 36.3	19.6	704
2000 WW ₁₆₀	2003 06 26.30378	18 17 56.18	-14 37 06.6	18.2	704	2000 XM ₅₃	2003 08 25.25455	21 08 10.02	-04 33 37.3	19.8	704
2000 WW ₁₆₀	2003 06 26.31395	18 17 55.50	-14 37 08.9	18.3	704	2000 XM ₅₃	2003 09 01.21597	21 03 12.97	-05 00 08.4	19.4	704
2000 WW ₁₆₀	2005 01 06.35985	08 06 04.76	+17 10 10.8	20.3	704	2000 XM ₅₃	2003 09 01.22775	21 03 12.48	-05 00 11.9	19.5	704
2000 WW ₁₆₀	2005 01 06.37472	08 06 03.71	+17 10 16.5	20.1	704	2000 XM ₅₃	2003 09 01.23952	21 03 12.02	-05 00 13.9	19.3	704
2000 WW ₁₆₀	2005 01 06.40141	08 06 02.00	+17 10 24.6	20.4	704	2000 XM ₅₃	2003 09 24.12374	20 56 48.57	-06 23 57.1	19.4	644
2000 WW ₁₆₀	2005 01 17.28934	07 54 18.59	+18 11 46.7	20.5	704	2000 XM ₅₃	2003 09 24.14462	20 56 48.64	-06 24 01.2	19.6	644
2000 WW ₁₆₀	2005 01 17.30387	07 54 17.58	+18 11 51.5	20.2	704	2000 XM ₅₃	2003 09 24.16690	20 56 48.72	-06 24 05.1	19.3	644
2000 WW ₁₆₀	2005 01 17.31830	07 54 16.54	+18 11 56.7	19.9	704	2000 XM ₅₃	2004 12 13.42691	07 47 59.94	+16 42 16.5	20.5 V	691
2000 WW ₁₆₀	2005 01 17.33252	07 54 15.71	+18 12 02.5	19.9	704	2000 XM ₅₃	2004 12 13.45245	07 47 58.81	+16 42 13.7	20.8 V	691
2000 WF ₁₈₄	2005 04 11.20198	10 59 10.74	+10 26 16.4	20.3 R 1	695	2000 XM ₅₃	2004 12 13.47969	07 47 57.62	+16 42 11.9	20.4 V	691
2000 WF ₁₈₄	2005 04 11.29269	10 59 08.45	+10 26 28.8		695	2000 YX ₃₆	2005 04 11.26859	12 26 47.52	+00 43 36.7	18.3 R 1	695
2000 WM ₁₈₅	2005 03 08.24998	11 43 24.44	+02 28 55.3	18.5 R	699	2000 YX ₃₆	2005 04 11.37949	12 26 42.29	+00 44 17.7		695
2000 WM ₁₈₅	2005 03 08.26942	11 43 23.31	+02 29 01.6		699	2000 YH ₄₇	2004 12 07.25188	04 16 20.25	+02 10 49.1	19.4	704
2000 WM ₁₈₅	2005 03 08.28891	11 43 22.16	+02 29 09.6		699	2000 YH ₄₇	2004 12 07.26638	04 16 19.40	+02 10 55.1	19.3	704
2000 XK ₆	2005 03 08.16402	10 37 26.50	+13 31 33.4	18.2 R	699	2000 YH ₄₇	2004 12 07.27940	04 16 18.60	+02 11 00.6	19.6	704
2000 XK ₆	2005 03 08.18349	10 37 25.23	+13 31 35.2		699	2000 YH ₄₇	2004 12 07.29194	04 16 17.93	+02 11 06.0	19.4	704
2000 XK ₆	2005 03 08.22241	10 37 22.82	+13 31 40.6		699	2000 YH ₄₇	2004 12 07.30559	04 16 17.11	+02 11 14.1	19.5	704
2000 XA ₈	2005 04 11.28990	09 04 02.66	+17 32 58.7	19.9 i 3	568	2000 YH ₄₇	2004 12 09.22464	04 14 29.36	+02 25 35.9	21.4 R	683
2000 XA ₈	2005 04 11.31575	09 04 03.17	+17 32 53.4	19.9 i 3	568	2000 YH ₄₇	2004 12 09.23800	04 14 28.63	+02 25 42.1	21.0 R	683
2000 XA ₈	2005 04 11.34542	09 04 03.77	+17 32 47.1	19.9 i 3	568	2000 YH ₄₇	2004 12 09.25139	04 14 27.63	+02 25 48.7	20.3 R	683
2000 XC ₁₄	2003 09 21.21173	00 05 17.56	+10 43 35.7	20.0 R	699	2000 YH ₄₇	2004 12 20.18784	04 05 31.07	+04 05 35.3	19.1 R	699
2000 XC ₁₄	2003 09 21.22510	00 05 16.89	+10 43 30.0		699	2000 YH ₄₇	2004 12 20.20893	04 05 30.04	+04 05 46.9		699
2000 XC ₁₄	2003 09 21.23833	00 05 16.07	+10 43 26.4		699	2000 YH ₄₇	2004 12 20.23001	04 05 29.26	+04 06 00.3		699
2000 XC ₁₄	2003 09 21.25162	00 05 15.31	+10 43 21.6		699	2000 YH ₄₇	2004 12 20.25108	04 05 28.28	+04 06 13.6		699
2000 XC ₁₄	2003 09 30.23958	23 56 54.75	+09 40 17.5	19.4	704	2000 YC ₄₈	2003 09 04.16797	21 10 59.87	-19 29 54.0	20.2 V	691
2000 XC ₁₄	2003 09 30.25312	23 56 53.81	+09 40 13.0	20.1	704	2000 YC ₄₈	2003 09 04.19724	21 10 58.61	-19 29 59.8	19.9 V	691
2000 XC ₁₄	2003 09 30.26627	23 56 52.97	+09 40 06.6	20.1	704	2000 YC ₄₈	2003 09 04.22557	21 10 57.37	-19 30 05.5	20.0 V	691
2000 XC ₁₄	2003 09 30.29224	23 56 51.49	+09 39 54.4	20.1	704	2000 YC ₄₈	2004 12 20.46352	10 26 19.59	+11 35 48.6	19.9 R	G96
2000 XC ₁₄	2003 10 15.33197	23 44 34.45	+07 41 08.6	19.5	644	2000 YC ₄₈	2004 12 20.47637	10 26 19.74	+11 35 48.3	20.0 R	G96
2000 XC ₁₄	2003 10 15.35365	23 44 33.53	+07 40 58.6	19.6	644	2000 YC ₄₈	2004 12 20.48923	10 26 19.94	+11 35 48.1	20.8 R	G96
2000 XC ₁₄	2003 10 15.37425	23 44 32.64	+07 40 48.8	19.3	644	2000 YC ₄₈	2004 12 20.50212	10 26 20.11	+11 35 48.2	20.1 R	G96
2000 XC ₁₄	2005 03 13.26317	11 17 32.49	-06 08 23.3	18.9	703	2000 YC ₄₈	2005 02 01.33223	10 10 41.78	+14 02 00.9	20.1 V	691
2000 XC ₁₄	2005 03 13.26977	11 17 32.20	-06 08 20.1	18.8	703	2000 YC ₄₈	2005 02 01.35807	10 10 40.32	+14 02 10.1	20.1 V	691
2000 XC ₁₄	2005 03 13.27630	11 17 31.83	-06 08 17.3	18.5	703	2000 YC ₄₈	2005 02 01.38366	10 10 38.86	+14 02 19.4	19.9 V	691
2000 XC ₁₄	2005 03 13.28287	11 17 31.40	-06 08 15.3	19.3	703	2000 YC ₄₈	2005 02 14.29499	09 58 00.50	+15 21 12.2	19.4	704
2000 XK ₂₆	2005 03 08.32855	12 31 49.72	-02 11 46.7	18.3 R	699	2000 YC ₄₈	2005 02 14.30723	09 57 59.73	+15 21 16.3	19.8	704
2000 XK ₂₆	2005 03 08.34800	12 31 48.66	-02 11 44.0		699	2000 YC ₄₈	2005 02 14.31998	09 57 58.94	+15 21 21.1	20.1	704
2000 XK ₂₆	2005 03 08.36746	12 31 47.59	-02 11 41.1		699	2000 YC ₄₈	2005 02 14.33222	09 57 58.17	+15 21 25.3	19.9	704
2000 XO ₂₆	1995 07 25.31785	22 56 02.36	-00 13 56.3	20.1 V	691	2000 YC ₄₈	2005 02 14.34465	09 57 57.43	+15 21 29.7	20.0	704
2000 XO ₂₆	1995 07 25.33874	22 56 01.78	-00 13 50.0		691	2000 YC ₄₈	2005 03 16.25168	09 32 44.68	+17 30 50.3	19.7 R	G96
2000 XO ₂₆	1995 07 25.35984	22 56 01.21	-00 13 43.9		691	2000 YC ₄₈	2005 03 16.25834	09 32 44.44	+17 30 51.2	19.8 R	G96
2000 XO ₂₆	2004 09 11.34893	03 26 51.31	+37 34 46.7	19.8	704	2000 YC ₄₈	2005 03 16.26498	09 32 44.18	+17 30 51.8	20.1 R	G96
2000 XO ₂₆	2004 09 11.36022	03 26 51.73	+37 34 53.3	20.5	704	2000 YC ₄₈	2005 03 16.27163	09 32 44.00	+17 30 52.7	20.4 R	G96
2000 XO ₂₆	2004 09 11.37148	03 26 52.05	+37 35 00.7	20.3	704	2000 YN ₄₈	2004 11 12.25620	03 50 13.34	-02 36 28.2	18.8	704
2000 XO ₂₆	2004 09 11.38292	03 26 52.43	+37 35 05.7	20.8	704	2000 YN ₄₈	2004 11 12.26813	03 50 12.66	-02 36 27.5	19.1	704
2000 XO ₂₆	2004 09 11.39438	03 26 52.79	+37 35 13.9	20.4	704	2000 YN ₄₈	2004 11 12.28006	03 50 11.94	-02 36 27.1	19.7	704
2000 XO ₂₆	2004 11 10.29260	03 02 35.15	+42 01 39.5	19.8	704	2000 YN ₄₈	2004 11 12.29199	03 50 11.20	-02 36 26.2	19.4	704
2000 XO ₂₆	2004 11 10.30556	03 02 34.06	+42 01 35.3	19.3	704	2000 YN ₄₈	2004 12 04.28461	03 28 50.96	-01 11 45.7	19.0 R	699
2000 XO ₂₆	2004 11 10.32363	03 02 32.75	+42 01 31.6	19.4	704	2000 YN ₄₈	2004 12 04.29678	03 28 50.32	-01 11 39.7		699
2000 XO ₂₆	2004 11 10.33648	03 02 31.84	+42 01 29.4	19.2	704	2000 YN ₄₈	2004 12 04.30892	03 28 49.54	-01 11 35.1		699
2000 XO ₂₆	2004 12 11.26840	02 35 23.04	+38 00 32.9	18.8 R	703	2000 YN ₄₈	2004 12 04.32109	03 28 48.95	-01 11 30.0		699
2000 XO ₂₆	2004 12 11.27863	02 35 22.83	+38 00 26.6	18.4 R	703	2000 YN ₄₈	2005 02 11.09469	03 37 50.56	+12 08 21.0	20.0 R 9	809
2000 XO ₂₆	2004 12 11.28891	02 35 22.57	+38 00 20.2	18.9 R	703	2000 YK ₅₁	2004 12 19.32701	05 20 15.99	+06 01 17.7	17.8 R	703
2000 XO ₂₆	2004 12 11.29923	02 35 22.30	+38 00 14.1	19.4 R	703	2000 YK ₅₁	2004 12 19.33635	05 20 15.39	+06 01 24.2	18.1 R	703
2000 XO ₂₆	2004 12 19.21183	02 33 21.37	+36 42 35.5	18.8 R	699	2000 YK ₅₁	2004 12 19.34561	05 20 14.71	+06 01 29.2	18.4 R	703
2000 XO ₂₆	2004 12 19.22486	02 33 21.31	+36 42 28.5		699	2000 YK ₅₁	2004 12 19.35486	05 20 14.14	+06 01 34.7	18.1 R	703
2000 XO ₂₆	2004 12 19.23788	02 33 21.21	+36 42 20.8		6						

2000 YX ₆₄	2004 11 20.36823	04 47 24.87	+22 01 01.8	19.3 V	691	2001 AL ₁₀	2005 02 02.30140	09 20 10.16	+18 08 34.5	19.4	704
2000 YX ₆₄	2004 11 20.39733	04 47 23.28	+22 00 56.3	19.3 V	691	2001 AL ₁₀	2005 02 02.31422	09 20 09.39	+18 08 39.1	19.4	704
2000 YN ₇₅	2005 04 11.29876	12 16 10.93	-03 28 00.7	20.7 R	1 695	2001 AL ₁₀	2005 02 02.32696	09 20 08.58	+18 08 44.1	19.5	704
2000 YN ₇₅	2005 04 11.38430	12 16 06.35	-03 27 25.5		1 695	2001 AL ₁₀	2005 02 04.36352	09 18 09.85	+18 20 34.5	19.1 R	699
2000 YT ₇₅	2002 06 06.23160	15 53 38.25	-28 54 51.6	18.3	704	2001 AL ₁₀	2005 02 04.37812	09 18 09.14	+18 20 38.2		699
2000 YT ₇₅	2002 06 06.24505	15 53 37.60	-28 54 44.1	17.9	704	2001 AL ₁₀	2005 02 04.39271	09 18 08.21	+18 20 43.8		699
2000 YT ₇₅	2002 06 06.25862	15 53 36.92	-28 54 35.0	18.2	704	2001 AL ₁₀	2005 02 04.40731	09 18 07.45	+18 20 50.3		699
2000 YT ₇₅	2002 06 06.27209	15 53 36.27	-28 54 27.0	18.0	704	2001 AL ₁₀	2005 02 14.29052	09 08 43.00	+19 13 36.8	19.3	704
2000 YT ₇₅	2002 06 06.28615	15 53 35.62	-28 54 18.0	18.1	704	2001 AL ₁₀	2005 02 14.31551	09 08 41.58	+19 13 44.9	19.8	704
2000 YT ₇₅	2002 06 17.23846	15 46 36.23	-27 02 14.8	18.6	704	2001 AL ₁₀	2005 02 14.32775	09 08 40.89	+19 13 47.5	19.8	704
2000 YT ₇₅	2002 06 17.25224	15 46 35.75	-27 02 08.1	18.3	704	2001 AL ₁₀	2005 02 14.34018	09 08 40.18	+19 13 50.7	20.0	704
2000 YT ₇₅	2002 06 17.26602	15 46 35.30	-27 02 00.0	18.9	704	2001 AK ₁₂	2003 08 25.25825	23 35 19.33	+14 40 34.2	19.7	644
2000 YT ₇₅	2002 06 17.27981	15 46 34.90	-27 01 51.7	18.7	704	2001 AK ₁₂	2003 08 25.34294	23 35 15.41	+14 40 36.2	19.8	644
2000 YT ₇₅	2002 06 17.29359	15 46 34.38	-27 01 43.8	18.7	704	2001 AK ₁₂	2003 08 25.40697	23 35 12.42	+14 40 37.3	19.9	644
2000 YT ₇₅	2002 07 05.18382	15 42 26.05	-24 24 00.6	17.9	704	2001 AK ₁₂	2003 09 20.24852	23 12 57.13	+13 40 58.0	19.3	644
2000 YT ₇₅	2002 07 05.19705	15 42 26.06	-24 23 54.4	18.1	704	2001 AK ₁₂	2003 09 20.26852	23 12 56.04	+13 40 52.7	19.4	644
2000 YT ₇₅	2002 07 05.21031	15 42 26.05	-24 23 48.4	18.2	704	2001 AK ₁₂	2003 09 20.28965	23 12 54.91	+13 40 46.7	19.2	644
2000 YT ₇₅	2002 07 05.22357	15 42 26.08	-24 23 42.3	18.3	704	2001 AK ₁₂	2004 12 15.25801	05 07 43.14	+31 59 24.3	20.0	704
2000 YT ₇₅	2002 07 05.23683	15 42 26.06	-24 23 35.6	18.5	704	2001 AK ₁₂	2004 12 15.27082	05 07 42.29	+31 59 21.0	19.7	704
2000 YT ₇₅	2002 07 23.17395	15 47 27.14	-22 34 55.5	19.0	644	2001 AK ₁₂	2004 12 15.29747	05 07 40.47	+31 59 14.3	20.1	704
2000 YT ₇₅	2002 07 23.18467	15 47 27.49	-22 34 53.0	19.4	644	2001 AW ₁₅	2004 12 03.30567	05 22 28.57	+09 13 16.6	18.3 R	703
2000 YT ₇₅	2002 07 23.19538	15 47 27.81	-22 34 49.5	19.1	644	2001 AW ₁₅	2004 12 03.31271	05 22 28.21	+09 13 17.3	18.5 R	703
2000 YT ₇₅	2002 08 14.14993	16 03 48.00	-21 24 25.3	19.6	644	2001 AW ₁₅	2004 12 03.31973	05 22 27.78	+09 13 19.4	18.7 R	703
2000 YT ₇₅	2002 08 14.16028	16 03 48.54	-21 24 23.7	19.9	644	2001 AW ₁₅	2004 12 03.32679	05 22 27.29	+09 13 20.8	19.2 R	703
2000 YT ₇₅	2002 08 14.17063	16 03 49.15	-21 24 22.9	19.7	644	2001 AW ₁₅	2004 12 18.30773	05 07 30.22	+10 16 48.6	19.3	704
2000 YT ₇₅	2003 08 20.31926	22 18 50.82	+08 23 08.8	19.0	644	2001 AW ₁₅	2004 12 18.32637	05 07 29.06	+10 16 54.8	19.5	704
2000 YT ₇₅	2003 08 20.34108	22 18 49.73	+08 23 05.4	18.9	644	2001 AW ₁₅	2004 12 18.34031	05 07 28.19	+10 16 58.8	19.6	704
2000 YT ₇₅	2003 08 20.38263	22 18 47.64	+08 22 59.2	19.3	644	2001 AW ₁₅	2004 12 18.35384	05 07 27.38	+10 17 03.6	19.6	704
2000 YT ₇₅	2003 09 20.23426	21 55 26.59	+06 09 42.8	19.4	704	2001 AA ₂₁	2005 04 07.27279	08 45 23.38	+18 38 45.2	20.3 i 3	568
2000 YT ₇₅	2003 09 20.24662	21 55 26.20	+06 09 38.3	19.8	704	2001 AA ₂₁	2005 04 07.31515	08 45 24.65	+18 38 45.2	20.3 i 3	568
2000 YT ₇₅	2003 09 20.25922	21 55 25.68	+06 09 35.0	19.8	704	2001 AA ₂₁	2005 04 07.36009	08 45 26.02	+18 38 45.3	20.3 i 3	568
2000 YT ₇₅	2003 09 20.27154	21 55 25.25	+06 09 30.4	19.5	704	2001 AF ₂₂	2004 10 09.44383	03 32 34.28	+15 29 54.9	20.5 V	691
2000 YT ₇₅	2003 09 20.28370	21 55 24.86	+06 09 26.5	20.1	704	2001 AF ₂₂	2004 10 09.47169	03 32 33.55	+15 29 53.7	20.5 V	691
2000 YT ₇₅	2004 10 15.30342	02 04 00.32	+28 56 29.2	19.2	704	2001 AF ₂₂	2004 10 09.49902	03 32 32.86	+15 29 52.6	20.6 V	691
2000 YT ₇₅	2004 10 15.31449	02 03 59.65	+28 56 24.9	20.4	704	2001 AF ₂₂	2004 10 23.28845	03 24 20.24	+15 14 56.5	20.3 V	691
2000 YT ₇₅	2004 10 15.32557	02 03 59.17	+28 56 22.8	19.3	704	2001 AF ₂₂	2004 10 23.32574	03 24 18.43	+15 14 53.1	20.3 V	691
2000 YT ₇₅	2004 10 15.33665	02 03 58.53	+28 56 20.6	19.5	704	2001 AF ₂₂	2004 10 23.35770	03 24 16.89	+15 14 50.3	20.1 V	691
2000 YT ₇₅	2004 10 15.34773	02 03 58.01	+28 56 17.2	19.5	704	2001 AF ₂₂	2004 11 03.28886	03 14 38.95	+14 56 10.7	20.3 V	691
2000 YT ₇₅	2004 12 02.24898	01 29 24.01	+23 36 06.4	19.3 R	703	2001 AF ₂₂	2004 11 03.31619	03 14 37.33	+14 56 07.4	20.2 V	691
2000 YT ₇₅	2004 12 02.25718	01 29 23.82	+23 36 02.6	18.4 R	703	2001 AF ₂₂	2004 11 03.34377	03 14 35.66	+14 56 04.4	20.0 V	691
2000 YT ₇₅	2004 12 02.26539	01 29 23.69	+23 35 59.4	19.8 R	703	2001 AL ₃₂	2005 04 07.27830	08 52 12.53	+18 50 26.9	19.9 i 3	568
2000 YT ₇₅	2004 12 02.27358	01 29 23.52	+23 35 56.7	19.1 R	703	2001 AL ₃₂	2005 04 07.32059	08 52 14.45	+18 50 12.5	19.0 i 3	568
2000 YB ₈₃	2004 10 15.30458	02 24 27.56	+30 04 48.2	19.7	704	2001 AC ₃₅	2005 04 07.36940	08 52 16.65	+18 49 55.5	18.7 i 3	568
2000 YB ₈₃	2004 10 15.31565	02 24 26.95	+30 04 45.7	20.0	704	2001 AC ₃₅	2005 03 27.13079	08 07 54.37	+24 43 17.3	18.7 R	699
2000 YB ₈₃	2004 10 15.32673	02 24 26.55	+30 04 41.6	20.2	704	2001 AC ₃₅	2005 03 27.14707	08 07 55.03	+24 43 11.7		699
2000 YB ₈₃	2004 10 15.33781	02 24 25.88	+30 04 39.2	19.9	704	2001 AC ₃₅	2005 03 27.16333	08 07 55.68	+24 43 06.4		699
2000 YB ₈₃	2004 10 15.34889	02 24 25.34	+30 04 36.0	20.1	704	2001 AC ₃₅	2005 03 27.17965	08 07 56.28	+24 43 00.1		699
2000 YB ₈₃	2004 11 03.28614	02 07 36.63	+27 55 22.2	19.2 R	699	2001 AM ₃₉	2005 04 10.35999	13 32 27.15	-06 40 50.6	19.5 R 1	695
2000 YB ₈₃	2004 11 03.30249	02 07 35.61	+27 55 13.2		699	2001 AM ₃₉	2005 04 10.44453	13 32 21.95	-06 40 26.2		1 695
2000 YB ₈₃	2004 11 03.31885	02 07 34.84	+27 55 05.9		699	2001 AD ₄₁	1998 06 27.39065	20 49 57.81	-18 13 33.4	20.8 V	691
2000 YB ₈₃	2004 11 03.33521	02 07 33.85	+27 54 55.3		699	2001 AD ₄₁	1998 06 27.41253	20 49 57.10	-18 13 40.4	20.7 V	691
2000 YC ₉₆	1999 08 21.33527	22 23 37.74	-10 55 29.6	20.4 V	691	2001 AD ₄₁	1998 06 27.43422	20 49 56.43	-18 13 47.5	20.9 V	691
2000 YC ₉₆	1999 08 21.35748	22 23 36.58	-10 55 37.3	20.2 V	691	2001 AD ₄₁	2002 06 14.21710	16 49 59.57	-07 07 03.8	19.7	644
2000 YC ₉₆	1999 08 21.37888	22 23 35.49	-10 55 44.9	20.5 V	691	2001 AD ₄₁	2002 06 14.29011	16 49 55.67	-07 07 15.8	19.8	644
2000 YC ₉₆	2002 05 17.26498	15 25 38.86	-14 03 02.7	21.0	644	2001 AD ₄₁	2002 06 14.35254	16 49 52.36	-07 07 28.0	19.6	644
2000 YC ₉₆	2002 05 17.34346	15 25 34.46	-14 02 47.5	21.2	644	2001 AD ₄₁	2004 12 12.21062	02 44 24.53	-04 20 02.4	18.7	704
2000 YC ₉₆	2002 05 17.40699	15 25 30.94	-14 02 35.4	21.3	644	2001 AD ₄₁	2004 12 12.24004	02 44 23.62	-04 19 52.4	19.7	704
2000 YC ₉₆	2004 11 10.48215	04 46 37.38	+17 12 48.0	20.0 V	691	2001 AD ₄₁	2004 12 12.25455	02 44 23.01	-04 19 48.5	19.4	704
2000 YC ₉₆	2004 11 10.50812	04 46 36.31	+17 12 44.6	19.7 V	691	2001 AD ₄₁	2004 12 12.26909	02 44 22.60	-04 19 43.7	19.3	704
2000 YC ₉₆	2004 11 10.53420	04 46 35.24	+17 12 40.9	19.5 V	691	2001 AX ₄₂	2005 03 08.33098	12 56 00.26	-07 05 02.5	18.8 R	699
2000 YC ₉₆	2004 12 14.91477	04 16 11.34	+16 17 10.8	18.8 R	599	2001 AX ₄₂	2005 03 08.35043	12 55 59.33	-07 05 00.4		699
2000 YC ₉₆	2004 12 14.92633	04 16 10.74	+16 17 10.3	18.8 R	599	2001 AX ₄₂	2005 03 08.36989	12 55 58.36	-07 04 57.8		699
2000 YC ₉₆	2004 12 14.93794	04 16 10.14	+16 17 10.1	19.0 R	599	2001 AC ₅₂	2005 03 03.37513	12 43 05.13	+09 07 18.1	18.7 R	703
2000 YP ₁₁₀	1999 07 20.41253	21 37 03.00	-16 26 02.0	21.7 V	691	2001 AC ₅₂	2005 03 03.38448	12 43 04.73	+09 07 20.3	19.9 R	703
2000 YP ₁₁₀	1999 07 20.44404	21 37 01.78	-16 26 11.2	20.5 V	691	2001 AC ₅₂	2005 03 03.39380	12 43 04.32	+09 07 21.7	19.3 R	703
2000 YP ₁₁₀	1999 07 20.47458	21 37 00.14	-16 26 13.6	21.2 V	691	2001 AC ₅₂	2005 03 03.40309	12 43 03.77	+09 07 26.0	19.3 R	703
2000 YP ₁₁₀	2003 09 20.13528	22 06 05.83	-11 40 25.9	21.3 V	291	2001 AC ₅₂	2005 03 09.41395	12 38 07.33	+09 36 57.1	18.6	704
2000 YP ₁₁₀	2003 09 20.17206	22 06 04.16	-11 40 32.6	21.1 V	291	2001 AC ₅₂	2005 03 09.42637	12 38 06.64	+09 37 00.4	18.7	704
2000 YP ₁₁₀	2003 09 20.20051	22 06 02.87	-11 40 37.3	20.9 V	291	2001 AC ₅₂	2005 03 09.43829	12 38 05.96	+09 37 04.6	19.1	704
2000 YP ₁₁₀											

2001 BM ₄	2004 12 16.34251	09 22 37.97	+35 01 58.2		699	2001 BQ ₆₃	2004 09 24.37481	03 19 45.56	+08 27 50.4	20.5	704
2001 BM ₄	2005 01 01.45573	09 13 02.15	+35 51 49.5	18.6 R	703	2001 BQ ₆₃	2004 09 24.39907	03 19 45.64	+08 27 42.4	20.2	704
2001 BM ₄	2005 01 01.46238	09 13 01.73	+35 51 51.0	18.3 R	703	2001 BQ ₆₃	2004 10 07.34088	03 17 48.26	+07 17 29.1	19.2	704
2001 BM ₄	2005 01 01.46895	09 13 01.34	+35 51 51.8	18.9 R	703	2001 BQ ₆₃	2004 10 07.35209	03 17 48.03	+07 17 25.5	19.8	704
2001 BM ₄	2005 01 01.47552	09 13 01.01	+35 51 53.1	19.0 R	703	2001 BQ ₆₃	2004 10 07.36341	03 17 47.74	+07 17 22.2	20.1	704
2001 BM ₄	2005 01 17.48624	08 54 09.38	+36 15 42.5	18.7	704	2001 BQ ₆₃	2004 10 07.37462	03 17 47.57	+07 17 17.8	19.7	704
2001 BM ₄	2005 01 17.50104	08 54 08.15	+36 15 42.6	19.0	704	2001 BQ ₆₃	2004 10 07.38591	03 17 47.28	+07 17 14.1	19.9	704
2001 BM ₄	2005 01 17.51495	08 54 06.95	+36 15 42.4	19.1	704	2001 BQ ₆₃	2004 10 08.41356	03 17 26.11	+07 11 05.5	19.0 R	699
2001 BM ₄	2005 01 17.52902	08 54 05.79	+36 15 42.5	18.9	704	2001 BQ ₆₃	2004 10 08.42329	03 17 25.95	+07 11 01.4		699
2001 BY ₄	2005 03 27.13810	08 26 35.91	+29 54 17.5	19.0 R	699	2001 BQ ₆₃	2004 10 08.43301	03 17 25.75	+07 10 58.1		699
2001 BY ₄	2005 03 27.15436	08 26 36.30	+29 54 17.9		699	2001 BQ ₆₃	2004 10 08.44275	03 17 25.56	+07 10 53.1		699
2001 BY ₄	2005 03 27.17067	08 26 36.86	+29 54 15.8		699	2001 BQ ₆₃	2004 12 12.17506	02 34 39.43	+03 03 08.8	19.0	644
2001 BY ₄	2005 03 27.18694	08 26 37.26	+29 54 14.2		699	2001 BQ ₆₃	2004 12 12.19538	02 34 39.03	+03 03 10.9	18.7	644
2001 BM ₇	2003 10 01.22828	00 48 28.73	-07 39 20.1	19.7 R	699	2001 BQ ₆₃	2004 12 12.21904	02 34 38.58	+03 03 13.3	19.0	644
2001 BM ₇	2003 10 01.24494	00 48 27.77	-07 39 23.6		699	2001 BJ ₆₈	2002 08 29.39308	22 22 53.36	-12 36 11.0	19.5	644
2001 BM ₇	2003 10 01.26161	00 48 26.77	-07 39 28.2		699	2001 BJ ₆₈	2002 08 29.40377	22 22 52.72	-12 36 14.1	19.4	644
2001 BM ₇	2003 10 01.27828	00 48 25.90	-07 39 34.6		699	2001 BJ ₆₈	2002 08 29.41667	22 22 51.92	-12 36 18.2	19.8	644
2001 BM ₇	2005 02 01.35082	10 13 26.46	+20 54 16.2	17.9 R	703	2001 BJ ₆₈	2003 12 27.22124	05 05 24.97	+24 51 13.1	19.9	704
2001 BM ₇	2005 02 01.35936	10 13 25.94	+20 54 20.7	18.9 R	703	2001 BJ ₆₈	2003 12 27.23425	05 05 24.14	+24 51 11.9	20.2	704
2001 BM ₇	2005 02 01.36793	10 13 25.51	+20 54 25.0	19.5 R	703	2001 BJ ₆₈	2003 12 27.24783	05 05 23.23	+24 51 11.1	20.2	704
2001 BM ₇	2005 02 01.37647	10 13 25.07	+20 54 30.2	18.9 R	703	2001 BJ ₆₈	2003 12 27.26067	05 05 22.36	+24 51 11.3	19.8	704
2001 BM ₇	2005 03 01.28397	09 48 04.32	+24 10 17.0	18.4 R	703	2001 BJ ₆₈	2003 12 27.27380	05 05 21.46	+24 51 08.8	19.9	704
2001 BM ₇	2005 03 01.29209	09 48 03.81	+24 10 18.2	18.9 R	703	2001 BA ₇₃	2005 04 20.25738	14 21 52.98	+05 50 47.9	16.0 R	699
2001 BM ₇	2005 03 01.30021	09 48 03.41	+24 10 20.4	18.4 R	703	2001 BA ₇₃	2005 04 20.27241	14 21 52.14	+05 50 50.2		699
2001 BM ₇	2005 03 01.30828	09 48 02.98	+24 10 22.1	17.9 R	703	2001 BA ₇₃	2005 04 20.28743	14 21 51.25	+05 50 53.2		699
2001 BM ₇	2005 03 12.31762	09 40 05.02	+24 44 35.7	19.5 R	699	2001 BH ₇₅	2005 04 20.18955	13 00 22.46	-09 40 57.6	17.8 R	699
2001 BM ₇	2005 03 12.33469	09 40 04.37	+24 44 37.4		699	2001 BH ₇₅	2005 04 20.20141	13 00 21.89	-09 40 53.6		699
2001 BM ₇	2005 03 12.35173	09 40 03.75	+24 44 38.1		699	2001 BH ₇₅	2005 04 20.21329	13 00 21.19	-09 40 50.4		699
2001 BM ₇	2005 03 12.36882	09 40 03.15	+24 44 40.7		699	2001 BH ₇₅	2005 04 20.22515	13 00 20.59	-09 40 46.1		699
2001 BV ₁₃	2005 04 20.17161	13 42 01.57	-06 22 22.6	19.0 R 3	705	2001 BM ₇₆	2004 12 15.33532	03 48 05.34	+32 04 43.3	19.2 R	703
2001 BV ₁₃	2005 04 20.25354	13 41 56.93	-06 21 55.7	18.9 R 3	705	2001 BM ₇₆	2004 12 15.34412	03 48 04.93	+32 04 38.3	19.5 R	703
2001 BV ₁₃	2005 04 20.33782	13 41 52.12	-06 21 27.6	19.1 R 3	705	2001 BM ₇₆	2004 12 15.35285	03 48 04.52	+32 04 33.0	20.0 R	703
2001 BN ₂₀	2005 02 09.47755	11 34 51.84	+12 19 05.4	19.4	704	2001 BM ₇₆	2004 12 15.36161	03 48 04.06	+32 04 28.4	20.1 R	703
2001 BN ₂₀	2005 02 09.49003	11 34 51.55	+12 19 11.6	19.3	704	2001 BM ₇₆	2005 01 07.15006	03 39 08.13	+28 51 00.1	19.9	704
2001 BN ₂₀	2005 02 09.50249	11 34 51.16	+12 19 15.0	19.5	704	2001 BM ₇₆	2005 01 07.17613	03 39 07.98	+28 50 49.1	20.8	704
2001 BN ₂₀	2005 03 16.28542	11 06 50.02	+15 52 39.2	19.2 R	703	2001 BM ₇₆	2005 01 07.20269	03 39 07.90	+28 50 37.5	20.5	704
2001 BN ₂₀	2005 03 16.29396	11 06 49.55	+15 52 41.3	18.3 R	703	2001 CW ₅	2003 09 22.43328	02 23 26.69	+14 12 12.1	21.1 V	291
2001 BN ₂₀	2005 03 16.30252	11 06 49.00	+15 52 43.1	18.4 R	703	2001 CW ₅	2003 09 22.45735	02 23 26.06	+14 12 10.2	21.2 V	291
2001 BN ₂₀	2005 03 16.31105	11 06 48.62	+15 52 44.7	18.5 R	703	2001 CW ₅	2003 09 22.48130	02 23 25.46	+14 12 08.7	21.0 V	291
2001 BN ₂₀	2005 04 02.22437	10 54 24.63	+16 28 29.6	19.0 R	699	2001 CW ₅	2003 10 25.28647	01 57 48.31	+12 27 38.5	19.9 V	291
2001 BN ₂₀	2005 04 02.22518	10 54 24.53	+16 28 29.9	19.1 R	699	2001 CW ₅	2003 10 25.31014	01 57 46.81	+12 27 31.9	19.8 V	291
2001 BN ₂₀	2005 04 02.24714	10 54 23.83	+16 28 29.9		699	2001 CW ₅	2003 10 25.33398	01 57 45.29	+12 27 25.2	20.0 V	291
2001 BN ₂₀	2005 04 02.24793	10 54 23.60	+16 28 29.7		699	2001 CW ₅	2003 11 16.16022	01 37 34.30	+10 52 44.4	20.6 V	291
2001 BN ₂₀	2005 04 02.26987	10 54 22.94	+16 28 30.5		699	2001 CW ₅	2003 11 16.19950	01 37 32.48	+10 52 36.4	20.6 V	291
2001 BN ₂₀	2005 04 02.27069	10 54 22.92	+16 28 30.6		699	2001 CW ₅	2003 11 16.23162	01 37 31.00	+10 52 29.4	20.6 V	291
2001 BN ₂₀	2005 04 02.27646	10 54 22.63	+16 28 30.4	19.7 R	703	2001 CW ₅	2003 11 24.07610	01 32 33.44	+10 28 58.1	21.0 V	691
2001 BN ₂₀	2005 04 02.28449	10 54 22.41	+16 28 30.4	18.9 R	703	2001 CW ₅	2003 11 24.10343	01 32 32.54	+10 28 54.5	21.5 V	691
2001 BN ₂₀	2005 04 02.29254	10 54 22.16	+16 28 30.8	19.5 R	703	2001 CW ₅	2003 11 24.13532	01 32 31.48	+10 28 49.7	21.0 V	691
2001 BN ₂₀	2005 04 02.29264	10 54 22.11	+16 28 30.3		699	2001 CW ₅	2005 03 10.42456	14 05 36.32	-12 18 13.5	19.4 R	G96
2001 BN ₂₀	2005 04 02.29347	10 54 22.07	+16 28 28.6		699	2001 CW ₅	2005 03 10.43224	14 05 36.14	-12 18 13.7	20.1 R	G96
2001 BN ₂₀	2005 04 02.30059	10 54 21.79	+16 28 31.0	19.0 R	703	2001 CW ₅	2005 03 10.43988	14 05 36.00	-12 18 13.2	19.6 R	G96
2001 BE ₂₆	2005 04 10.21758	11 31 36.81	+05 27 47.2	20.4 R 1	695	2001 CW ₅	2005 03 10.44756	14 05 35.86	-12 18 12.9	19.8 R	G96
2001 BE ₂₆	2005 04 10.33467	11 31 32.14	+05 28 17.9		695	2001 CW ₅	2005 04 02.38781	13 51 54.74	-11 24 55.7	19.3 R	G96
2001 BA ₃₁	2005 03 08.16808	10 50 04.62	+12 35 25.0	18.3 R	699	2001 CW ₅	2005 04 02.39311	13 51 54.46	-11 24 54.5	19.3 R	G96
2001 BA ₃₁	2005 03 08.18755	10 50 03.47	+12 35 32.8		699	2001 CW ₅	2005 04 02.39840	13 51 54.18	-11 24 53.3	19.2 R	G96
2001 BA ₃₁	2005 03 08.20702	10 50 02.32	+12 35 41.0		699	2001 CW ₅	2005 04 02.40374	13 51 53.88	-11 24 52.1	19.5 R	G96
2001 BL ₃₇	2003 09 21.29339	23 47 17.41	-04 54 24.2	21.3 V	691	2001 CW ₅	2005 04 17.19221	13 37 49.38	-10 20 37.2	20.0 V	691
2001 BL ₃₇	2003 09 21.31983	23 47 15.96	-04 54 34.7	21.0 V	691	2001 CW ₅	2005 04 17.21061	13 37 48.26	-10 20 32.2	19.8 V	691
2001 BL ₃₇	2003 09 21.34586	23 47 14.55	-04 54 44.8	21.5 V	691	2001 CW ₅	2005 04 17.22916	13 37 47.14	-10 20 27.2	19.8 V	691
2001 BL ₃₇	2003 09 27.22761	23 42 07.06	-05 31 34.4	21.3 V	691	2001 CL ₆	1999 10 10.20522	23 45 43.75	+12 11 57.6	19.7	704
2001 BL ₃₇	2003 09 27.25709	23 42 05.48	-05 31 45.3	21.2 V	691	2001 CL ₆	1999 10 10.22069	23 45 42.94	+12 11 54.9	19.3	704
2001 BL ₃₇	2003 09 27.29028	23 42 03.73	-05 31 57.2	21.4 V	691	2001 CL ₆	1999 10 10.23611	23 45 42.17	+12 11 52.0	19.5	704
2001 BL ₃₇	2004 12 18.47816	09 53 59.63	+12 11 39.7	21.0 R	G96	2001 CL ₆	1999 10 10.25154	23 45 41.20	+12 11 49.3	19.6	704
2001 BL ₃₇	2004 12 18.49001	09 53 59.85	+12 11 39.8	21.0 R	G96	2001 CL ₆	2004 10 08.32555	02 29 45.71	+34 47 38.4	19.0	704
2001 BL ₃₇	2004 12 18.50185	09 54 00.12	+12 11 38.7	20.4 R	G96	2001 CL ₆	2004 10 08.33642	02 29 45.27	+34 47 42.6	19.6	704
2001 BL ₃₇	2004 12 18.51376	09 54 00.37	+12 11 37.5	22.0 R	G96	2001 CL ₆	2004 10 08.34729	02 29 44.72	+34 47 45.0	19.3	704
2001 BL ₃₇	2005 02 02.29028	09 40 05.92	+14 40 31.9	19.6	704	2001 CL ₆	2004 10 08.35817	02 29 44.07	+34 47 47.6	19.5	704
2001 BL ₃₇	2005 02 02.30306	09 40 05.23	+14 40 36.8	20.1	704	2001 CL ₆	2004 11 04.24970	02 02 40.89	+35 02 14.7	19.0	704
2001 BL ₃₇	2005 02 02.31587	09 40 04.45	+14 40 42.7	19.5	704	2001 CL ₆	2004 11 04.26165	02 02 40.20	+35 02 11.9	19.8	704
2001 BL ₃₇	2005 02 02.31776	09 40 04.42	+14 40 44.3	18.4 R	703	2001 CL ₆	2004 11 04.27359	02 02 39.38	+35 02 09.2	19.5	704
20											

2001 CR ₁₆	2005 03 12.42930	13 26 14.65	-04 18 07.8	20.2 V	691	2001 DD ₂₀	2004 09 17.47337	01 55 40.63	+15 59 38.9	21.0 V	691
2001 CR ₁₆	2005 03 12.45696	13 26 13.53	-04 18 00.9	20.6 V	691	2001 DD ₂₀	2004 10 08.24822	01 41 33.35	+15 41 11.3	20.7 V	691
2001 CR ₁₆	2005 03 12.49316	13 26 12.05	-04 17 51.5	20.0 V	691	2001 DD ₂₀	2004 10 08.27514	01 41 32.02	+15 41 08.1	20.8 V	691
2001 CR ₁₆	2005 04 04.33229	13 06 36.68	-02 24 52.8	19.6 R	703	2001 DD ₂₀	2004 10 08.30164	01 41 30.68	+15 41 05.4	20.1 V	691
2001 CR ₁₆	2005 04 04.34037	13 06 36.25	-02 24 50.7	19.1 R	703	2001 DS ₂₀	2005 03 08.32449	13 02 46.01	+00 26 04.0	18.8 R	699
2001 CR ₁₆	2005 04 04.34847	13 06 35.78	-02 24 47.5	19.4 R	703	2001 DS ₂₀	2005 03 08.34395	13 02 45.37	+00 26 06.8		699
2001 CR ₁₆	2005 04 04.35654	13 06 35.17	-02 24 45.2	19.1 R	703	2001 DS ₂₀	2005 03 08.36341	13 02 44.67	+00 26 11.5		699
2001 CT ₁₆	2005 03 08.16484	10 50 19.39	+13 29 14.8	18.2 R	699	2001 DS ₂₀	2005 04 28.18110	12 23 36.79	+02 27 12.7	18.8 R	683
2001 CT ₁₆	2005 03 08.18431	10 50 18.28	+13 29 18.4		699	2001 DS ₂₀	2005 04 28.19450	12 23 36.45	+02 27 12.6	19.1 R	683
2001 CT ₁₆	2005 03 08.22321	10 50 16.10	+13 29 27.0		699	2001 DS ₂₀	2005 04 28.20790	12 23 35.85	+02 27 12.6	19.0 R	683
2001 CY ₂₂	1997 02 08.49778	10 06 38.86	+11 02 40.3	19.5 V	566	2001 DL ₂₇	2002 06 07.17892	15 56 32.66	-13 43 47.1	19.9 R	644
2001 CY ₂₂	1997 02 08.50635	10 06 38.42	+11 02 44.0	19.4 V	566	2001 DL ₂₇	2002 06 07.18941	15 56 32.16	-13 43 47.1	19.6	644
2001 CY ₂₂	1997 02 08.51473	10 06 37.98	+11 02 47.4	19.2 V	566	2001 DL ₂₇	2002 06 07.20005	15 56 31.64	-13 43 47.0	19.3	644
2001 CY ₂₂	2003 10 20.34433	01 58 58.99	+04 29 31.2	20.4 V	691	2001 DL ₂₇	2004 12 03.22761	02 51 23.12	+08 35 08.5	19.1 R	699
2001 CY ₂₂	2003 10 20.37228	01 58 57.50	+04 29 21.5	19.9 V	691	2001 DL ₂₇	2004 12 03.24707	02 51 22.28	+08 35 05.7		699
2001 CY ₂₂	2003 10 20.40012	01 58 56.02	+04 29 11.9	19.9 V	691	2001 DL ₂₇	2004 12 03.26652	02 51 21.57	+08 35 05.7		699
2001 CY ₂₂	2003 10 23.23080	01 56 29.39	+04 13 20.6	19.7 V	291	2001 DL ₂₇	2004 12 03.28595	02 51 20.75	+08 35 04.9		699
2001 CY ₂₂	2003 10 23.23481	01 56 29.19	+04 13 19.2	19.7 V	291	2001 DL ₂₇	2004 12 13.19444	02 46 04.28	+08 36 36.4	20.1 R	703
2001 CY ₂₂	2003 10 23.23896	01 56 28.98	+04 13 17.8	19.7 V	291	2001 DL ₂₇	2004 12 13.20138	02 46 03.97	+08 36 35.6	19.1 R	703
2001 CY ₂₂	2005 01 13.27665	07 23 27.93	+16 40 50.1	18.9	704	2001 DL ₂₇	2004 12 13.20829	02 46 03.89	+08 36 38.2	19.3 R	703
2001 CY ₂₂	2005 01 13.29079	07 23 27.09	+16 40 52.7	19.5	704	2001 DL ₂₇	2004 12 13.21524	02 46 03.61	+08 36 37.9	19.1 R	703
2001 CY ₂₂	2005 01 13.30404	07 23 26.32	+16 40 54.4	19.6	704	2001 DS ₂₈	2003 09 22.31568	00 55 02.93	+02 30 43.9	19.7 R	699
2001 CP ₂₃	2005 03 08.27104	12 01 23.42	-00 17 27.8	18.4 R	699	2001 DS ₂₈	2003 09 22.33224	00 55 02.25	+02 30 40.6		699
2001 CP ₂₃	2005 03 08.29053	12 01 22.44	-00 17 21.6		699	2001 DS ₂₈	2003 09 22.34892	00 55 01.34	+02 30 37.9		699
2001 CP ₂₃	2005 03 08.30999	12 01 21.42	-00 17 16.3		699	2001 DS ₂₈	2003 09 22.36545	00 55 00.53	+02 30 33.5		699
2001 CF ₂₅	2005 04 10.22402	11 33 39.25	+05 13 01.7	19.0 R	1 695	2001 DS ₂₈	2003 10 20.18450	00 31 52.89	+00 50 28.7	20.3 V	691
2001 CF ₂₅	2005 04 10.34054	11 33 35.04	+05 13 14.8		1 695	2001 DS ₂₈	2003 10 20.19255	00 31 52.52	+00 50 27.3	20.4 V	691
2001 CF ₂₅	2005 04 11.22672	11 33 06.30	+05 14 49.0		1 695	2001 DS ₂₈	2003 10 20.21177	00 31 51.61	+00 50 24.1	20.4 V	691
2001 CJ ₂₆	2005 02 13.34647	17 13 54.68	-18 28 16.4	21.0 R	9 809	2001 DS ₂₈	2003 10 20.22003	00 31 51.22	+00 50 22.6	20.4 V	691
2001 CJ ₂₆	2005 02 13.35391	17 13 55.58	-18 28 17.4	20.3 R	9 809	2001 DS ₂₈	2003 10 20.23999	00 31 50.28	+00 50 19.1	20.4 V	691
2001 CJ ₂₆	2005 02 13.36148	17 13 56.57	-18 28 18.0	20.6 R	9 809	2001 DS ₂₈	2003 10 20.24820	00 31 49.90	+00 50 17.7	20.3 V	691
2001 CU ₃₁	2005 04 28.64490	14 00 20.23	-24 22 27.7	17.9 R	E12	2001 DS ₂₈	2003 10 24.23038	00 28 55.26	+00 39 40.5	19.3	704
2001 CU ₃₁	2005 04 28.66006	14 00 18.67	-24 22 38.8	17.9 R	E12	2001 DS ₂₈	2003 10 24.25659	00 28 54.24	+00 39 36.2	19.7	704
2001 CU ₃₁	2005 04 28.67519	14 00 17.10	-24 22 48.5	17.7 R	E12	2001 DS ₂₈	2003 10 24.26976	00 28 53.56	+00 39 34.0	20.2	704
2001 CU ₃₁	2005 04 28.69031	14 00 15.54	-24 23 00.1	18.2 R	E12	2001 DS ₂₈	2003 10 24.28241	00 28 53.14	+00 39 31.0	20.3	704
2001 CW ₃₈	2002 06 03.22350	16 12 34.68	-10 39 43.5	19.7	644	2001 DS ₂₈	2005 01 07.27043	06 20 28.49	+31 08 35.0	19.6	704
2001 CW ₃₈	2002 06 03.30357	16 12 30.06	-10 39 55.2	19.4	644	2001 DS ₂₈	2005 01 07.29742	06 20 26.81	+31 08 35.1	20.1	704
2001 CW ₃₈	2002 06 03.37004	16 12 26.26	-10 40 04.6	19.7	644	2001 DS ₂₈	2005 01 07.31144	06 20 25.79	+31 08 35.6	20.1	704
2001 CW ₃₈	2004 11 03.35373	04 24 24.44	+07 49 47.8	18.8 R	699	2001 DS ₂₈	2005 01 07.32441	06 20 25.03	+31 08 36.4	19.8	704
2001 CW ₃₈	2004 11 03.37082	04 24 23.66	+07 49 47.5		699	2001 DB ₃₂	2005 04 19.18215	13 31 15.26	-05 15 01.1	18.5 R	3 705
2001 CW ₃₈	2004 11 03.38790	04 24 22.95	+07 49 47.6		699	2001 DB ₃₂	2005 04 19.26640	13 31 10.38	-05 14 43.9	18.7 R	3 705
2001 CW ₃₈	2004 11 03.40497	04 24 22.19	+07 49 47.2		699	2001 DB ₃₂	2005 04 19.35230	13 31 05.39	-05 14 26.6	18.6 R	3 705
2001 CW ₃₈	2004 12 16.21542	03 44 48.05	+09 18 52.7	18.7 R	699	2001 DG ₃₅	1993 04 15.43251	15 33 50.69	-01 43 58.2		691
2001 CW ₃₈	2004 12 16.23244	03 44 47.24	+09 18 56.2		699	2001 DG ₃₅	1993 04 15.46413	15 33 49.58	-01 43 47.9	20.4 V	691
2001 CW ₃₈	2004 12 16.24945	03 44 46.46	+09 19 02.4		699	2001 DG ₃₅	1993 04 15.49581	15 33 48.46	-01 43 37.3		691
2001 CW ₃₈	2004 12 16.26646	03 44 45.51	+09 19 06.5		699	2001 DG ₃₅	2003 07 05.37889	21 28 09.86	-11 52 11.0	20.0 V	691
2001 CW ₃₈	2005 01 13.14542	03 33 24.48	+12 10 03.5	19.8	704	2001 DG ₃₅	2003 07 05.40702	21 28 09.31	-11 52 19.4	20.1 V	691
2001 CW ₃₈	2005 01 13.15877	03 33 24.54	+12 10 08.4	20.1	704	2001 DG ₃₅	2003 07 05.43490	21 28 08.74	-11 52 27.9	20.1 V	691
2001 CW ₃₈	2005 01 13.18547	03 33 24.38	+12 10 21.2	20.7	704	2001 DG ₃₅	2003 07 25.31395	21 17 50.38	-14 01 53.1	19.0	704
2001 CW ₃₈	2005 01 13.19865	03 33 24.48	+12 10 27.0	20.3	704	2001 DG ₃₅	2003 07 25.31485	21 17 50.34	-14 01 53.5	19.8	644
2001 CR ₃₉	2005 04 26.34430	12 45 59.19	+18 39 53.0	19.2	644	2001 DG ₃₅	2003 07 25.32530	21 17 49.87	-14 01 58.3	19.5	704
2001 CR ₃₉	2005 04 26.36748	12 45 58.27	+18 39 46.2	19.1	644	2001 DG ₃₅	2003 07 25.33581	21 17 49.37	-14 02 03.5	19.4	704
2001 CR ₃₉	2005 04 26.39047	12 45 57.33	+18 39 39.4	19.2	644	2001 DG ₃₅	2003 07 25.33743	21 17 49.33	-14 02 04.2	19.0	644
2001 CL ₄₂	2005 03 10.093316	14 16 47.69	-04 01 27.9		084	2001 DG ₃₅	2003 07 25.34618	21 17 48.89	-14 02 08.5	19.8	704
2001 CL ₄₂	2005 03 16.079804	14 17 11.63	-07 10 34.2		084	2001 DG ₃₅	2003 07 25.35630	21 17 48.47	-14 02 13.7	19.6	704
2001 CL ₄₂	2005 03 16.083035	14 17 11.59	-07 10 40.8		084	2001 DG ₃₅	2003 07 25.37397	21 17 47.73	-14 02 21.3	19.0	644
2001 CL ₄₂	2005 03 21.049087	14 15 46.04	-10 29 15.4		084	2001 DG ₃₅	2003 08 04.28554	21 10 17.36	-15 23 01.8	18.2	704
2001 CL ₄₂	2005 03 21.052319	14 15 45.92	-10 29 23.9		084	2001 DG ₃₅	2003 08 04.29609	21 10 16.81	-15 23 07.2	19.1	704
2001 CL ₄₂	2005 03 22.024726	14 15 15.78	-11 13 48.2		084	2001 DG ₃₅	2003 08 04.30652	21 10 16.33	-15 23 12.9	18.9	704
2001 CL ₄₂	2005 03 22.027956	14 15 15.67	-11 13 57.4		084	2001 DG ₃₅	2003 08 04.31695	21 10 15.80	-15 23 17.7	18.5	704
2001 CL ₄₂	2005 03 23.011778	14 14 39.98	-12 00 58.3		084	2001 DG ₃₅	2003 08 04.32737	21 10 15.26	-15 23 22.4	18.8	704
2001 CL ₄₂	2005 03 23.015023	14 14 39.93	-12 01 07.7		084	2001 DG ₃₅	2003 08 25.21375	20 54 02.35	-18 13 40.2	19.5	704
2001 CL ₄₂	2005 04 16.20896	13 05 02.35	-46 37 56.9		834	2001 DG ₃₅	2003 08 25.22603	20 54 01.79	-18 13 45.6	20.1	704
2001 CL ₄₂	2005 04 16.22462	13 04 55.22	-46 39 48.3		834	2001 DG ₃₅	2003 08 25.23927	20 54 01.26	-18 13 52.6	19.7	704
2001 CL ₄₂	2005 04 16.24006	13 04 48.25	-46 41 37.4		834	2001 DG ₃₅	2003 08 25.25228	20 54 00.73	-18 13 57.8	19.5	704
2001 CL ₄₂	2005 04 18.08222	12 50 10.98	-50 22 07.1		834	2001 DG ₃₅	2003 08 25.26485	20 54 00.11	-18 14 02.8	20.0	704
2001 CL ₄₂	2005 04 18.09487	12 50 04.10	-50 23 37.8		834	2001 DG ₃₅	2004 11 20.93222	05 43 35.41	+07 25 21.4	18.9 R	599
2001 CL ₄₂	2005 04 18.10838	12 49 56.69	-50 25 14.8		834	2001 DG ₃₅	2004 11 20.94269	05 43 34.96	+07 25 20.4	19.3 R	599
2001 CL ₄₂	2005 04 20.07841	12 31 00.82	-54 15 53.5		834	2001 DG ₃₅	2004 11 20.95315	05 43 34.49	+07 25 19.5	19.3 R	599
2001 CL ₄₂	2005 04 20.11068	12 30 39.43	-54 19 35.8		834	2001 DG ₃₅	2004 11 20.96359	05 43 34.05	+07 25 18.9	18.8 R	599

2001 DF ₅₆	2003 10 01.11877	21 45 07.06	-13 25 33.1	20.4 V	691	2001 DW ₈₂	2003 09 28.23474	00 51 25.23	-01 49 37.3	19.8	704
2001 DF ₅₆	2003 10 01.14920	21 45 06.42	-13 25 30.8	20.2 V	691	2001 DW ₈₂	2003 09 28.26093	00 51 23.97	-01 49 48.8	20.2	704
2001 DF ₅₆	2003 10 01.17769	21 45 05.80	-13 25 28.7	20.2 V	691	2001 DW ₈₂	2003 09 28.27353	00 51 23.40	-01 49 56.2	20.3	704
2001 DF ₅₆	2004 10 08.33787	02 34 05.78	+29 31 58.7	19.8	704	2001 DW ₈₂	2003 09 28.28626	00 51 22.76	-01 50 01.5	19.7	704
2001 DF ₅₆	2004 10 08.35349	02 34 05.21	+29 31 59.1	20.5	704	2001 DW ₈₂	2003 10 02.26971	00 48 18.17	-02 21 51.9	20.7 V	691
2001 DF ₅₆	2004 10 08.36760	02 34 04.47	+29 31 58.0	20.3	704	2001 DW ₈₂	2003 10 02.29576	00 48 16.91	-02 22 04.2	20.6 V	691
2001 DF ₅₆	2004 10 08.37876	02 34 04.05	+29 31 58.4	20.2	704	2001 DW ₈₂	2003 10 02.32178	00 48 15.64	-02 22 16.5	20.9 V	691
2001 DF ₅₆	2004 10 10.31641	02 32 40.66	+29 32 48.4	19.8	704	2001 DW ₈₂	2005 01 13.28412	08 26 46.78	+09 50 54.9	20.0	704
2001 DF ₅₆	2004 10 10.32733	02 32 40.10	+29 32 50.4	20.0	704	2001 DW ₈₂	2005 01 13.31146	08 26 45.30	+09 51 03.1	20.0	704
2001 DF ₅₆	2004 10 10.33825	02 32 39.60	+29 32 49.2	19.8	704	2001 DW ₈₂	2005 01 13.32517	08 26 44.63	+09 51 06.9	19.0 R	703
2001 DF ₅₆	2004 10 10.34918	02 32 39.19	+29 32 49.5	19.9	704	2001 DW ₈₂	2005 01 13.32548	08 26 44.60	+09 51 07.1	20.0	704
2001 DF ₅₆	2004 10 15.31649	02 28 50.03	+29 32 20.7	20.1	704	2001 DW ₈₂	2005 01 13.33318	08 26 44.17	+09 51 09.2	19.0 R	703
2001 DF ₅₆	2004 10 15.33865	02 28 49.05	+29 32 19.9	19.5	704	2001 DW ₈₂	2005 01 13.33912	08 26 43.78	+09 51 11.2	19.8	704
2001 DF ₅₆	2004 10 15.34974	02 28 48.54	+29 32 20.2	19.8	704	2001 DW ₈₂	2005 01 13.34120	08 26 43.82	+09 51 11.4	18.6 R	703
2001 DF ₅₆	2004 11 03.28532	02 12 27.99	+28 56 04.9	18.9 R	699	2001 DW ₈₂	2005 01 13.34926	08 26 43.37	+09 51 13.9	19.1 R	703
2001 DF ₅₆	2004 11 03.30167	02 12 27.09	+28 56 03.5		699	2001 DW ₈₂	2005 02 09.35841	08 03 36.62	+12 43 41.3	19.5	704
2001 DF ₅₆	2004 11 03.31804	02 12 26.21	+28 55 59.3		699	2001 DW ₈₂	2005 02 09.37060	08 03 36.18	+12 43 45.4	20.2	704
2001 DF ₅₆	2004 11 03.33440	02 12 25.41	+28 55 54.8		699	2001 DW ₈₂	2005 02 09.38352	08 03 35.56	+12 43 51.0	20.0	704
2001 DF ₅₆	2004 11 03.38566	02 12 22.34	+28 55 45.5	18.5 R	703	2001 DW ₈₂	2005 02 09.39642	08 03 35.11	+12 43 57.8	19.9	704
2001 DF ₅₆	2004 11 03.39455	02 12 22.05	+28 55 44.3	18.5 R	703	2001 DG ₈₃	2005 04 07.24450	08 39 02.31	+18 52 25.9	21.2 i 3	568
2001 DF ₅₆	2004 11 03.40332	02 12 21.74	+28 55 41.9	18.4 R	703	2001 DG ₈₃	2005 04 07.29283	08 39 03.31	+18 52 24.3	21.3 i 3	568
2001 DF ₅₆	2004 11 03.41368	02 12 20.97	+28 55 41.0	19.0 R	703	2001 DG ₈₃	2005 04 07.34049	08 39 04.31	+18 52 22.7	21.4 i 3	568
2001 DL ₆₃	1998 08 17.25908	22 04 41.47	-08 59 58.7	19.7	704	2001 DD ₉₀	2005 04 10.38084	14 13 18.35	-08 51 06.4	19.3 R 1	695
2001 DL ₆₃	1998 08 17.27995	22 04 40.29	-09 00 11.9	19.4	704	2001 DD ₉₀	2005 04 10.45780	14 13 14.14	-08 50 40.0	1	695
2001 DL ₆₃	1998 08 17.30107	22 04 39.32	-09 00 25.3	18.7	704	2001 DE ₉₆	2005 04 10.17565	09 57 26.55	+17 01 08.8	20.4 R 1	695
2001 DL ₆₃	1998 08 17.32198	22 04 38.35	-09 00 38.6	19.7	704	2001 DE ₉₆	2005 04 10.26534	09 57 26.73	+17 00 59.0	1	695
2001 DL ₆₃	1998 08 17.34301	22 04 37.33	-09 00 52.0	19.4	704	2001 DE ₉₆	2005 04 11.18200	09 57 31.06	+16 59 17.8	1	695
2001 DL ₆₃	2002 06 15.34709	19 27 47.59	-02 37 53.0	18.2	704	2001 DO ₉₈	2004 12 15.40850	07 27 49.04	+47 22 23.9	19.7 R	703
2001 DL ₆₃	2002 06 15.37446	19 27 46.53	-02 37 54.1	18.8	704	2001 DO ₉₈	2004 12 15.41602	07 27 48.52	+47 22 23.7	19.1 R	703
2001 DL ₆₃	2002 06 15.38815	19 27 46.07	-02 37 55.0	18.5	704	2001 DO ₉₈	2004 12 15.42354	07 27 47.54	+47 22 27.4	18.0 R	703
2001 DL ₆₃	2002 06 15.40185	19 27 45.60	-02 37 56.0	18.5	704	2001 DO ₉₈	2004 12 15.43087	07 27 47.26	+47 22 28.8	18.5 R	703
2001 DL ₆₃	2003 10 01.31188	02 37 23.15	-02 33 26.4	19.8 R	699	2001 DO ₉₈	2004 12 16.40175	07 26 37.05	+47 22 30.6	19.2	704
2001 DL ₆₃	2003 10 01.32768	02 37 22.52	-02 33 34.4		699	2001 DO ₉₈	2004 12 16.41460	07 26 36.00	+47 22 31.1	20.3	704
2001 DL ₆₃	2003 10 01.34370	02 37 21.97	-02 33 42.3		699	2001 DO ₉₈	2004 12 16.42757	07 26 34.99	+47 22 30.8	19.6	704
2001 DL ₆₃	2003 10 01.36002	02 37 21.46	-02 33 49.6		699	2001 DO ₉₈	2004 12 16.44045	07 26 34.01	+47 22 30.2	19.8	704
2001 DL ₆₃	2003 10 16.38016	02 27 30.74	-04 37 53.2	19.5	644	2001 DO ₉₈	2005 01 15.25200	06 42 47.84	+45 05 59.4	19.4 R	703
2001 DL ₆₃	2003 10 16.40134	02 27 29.75	-04 38 02.6	19.0	644	2001 DO ₉₈	2005 01 15.25848	06 42 47.33	+45 05 57.2	19.7 R	703
2001 DL ₆₃	2003 10 16.42291	02 27 28.71	-04 38 12.7	19.2	644	2001 DO ₉₈	2005 01 15.26530	06 42 46.76	+45 05 52.6	18.8 R	703
2001 DL ₆₃	2005 01 18.25058	07 40 38.73	+07 28 42.4	19.3 R	703	2001 DO ₉₈	2005 01 15.27175	06 42 46.23	+45 05 49.8	19.3 R	703
2001 DL ₆₃	2005 01 18.25953	07 40 38.25	+07 28 46.2	19.2 R	703	2001 DO ₉₈	2005 01 31.22401	06 24 39.89	+42 06 56.0	19.3	704
2001 DL ₆₃	2005 01 18.26844	07 40 37.59	+07 28 50.2	19.3 R	703	2001 DO ₉₈	2005 01 31.23702	06 24 39.09	+42 06 45.8	19.7	704
2001 DL ₆₃	2005 01 18.27735	07 40 37.27	+07 28 52.2	18.8 R	703	2001 DO ₉₈	2005 01 31.24964	06 24 38.49	+42 06 36.1	20.1	704
2001 DH ₆₈	1998 09 25.29862	00 24 44.546	+00 01 44.92	20.24V	645	2001 DO ₉₈	2005 01 31.26266	06 24 37.73	+42 06 26.2	20.1	704
2001 DH ₆₈	1998 09 25.30209	00 24 44.406	+00 01 43.92	21.13	645	2001 DO ₉₈	2005 01 31.27510	06 24 37.14	+42 06 16.2	19.6	704
2001 DH ₆₈	2003 09 04.29245	23 10 53.86	-07 21 15.5	20.4 V	291	2001 DG ₁₀₀	2002 08 16.40473	21 58 49.03	-02 05 49.3	20.2	644
2001 DH ₆₈	2003 09 04.31585	23 10 52.82	-07 21 22.6	20.9 V	291	2001 DG ₁₀₀	2002 08 16.41517	21 58 48.48	-02 05 51.7	19.7	644
2001 DH ₆₈	2003 09 04.33922	23 10 51.74	-07 21 29.4	20.4 V	291	2001 DG ₁₀₀	2002 08 16.42553	21 58 47.90	-02 05 54.6	19.6	644
2001 DH ₆₈	2004 10 09.44114	03 23 07.56	+16 01 07.7	20.6 V	691	2001 DG ₁₀₀	2004 11 19.43580	07 52 08.82	+16 52 40.3	21.0 V	291
2001 DH ₆₈	2004 10 09.46828	03 23 06.74	+16 01 04.1	20.4 V	691	2001 DG ₁₀₀	2004 11 19.44484	07 52 08.88	+16 52 38.0	21.0 V	291
2001 DH ₆₈	2004 10 09.49623	03 23 05.91	+16 01 00.0	20.6 V	691	2001 DG ₁₀₀	2004 11 19.45323	07 52 08.90	+16 52 36.1	21.2 V	291
2001 DH ₆₈	2004 10 23.19641	03 14 55.22	+15 25 05.6	20.5 V	691	2001 DG ₁₀₀	2005 01 13.27678	07 20 00.26	+15 08 36.7	19.4	704
2001 DH ₆₈	2004 10 23.22808	03 14 53.88	+15 25 00.3	20.5 V	691	2001 DG ₁₀₀	2005 01 13.29092	07 19 59.28	+15 08 37.1	19.4	704
2001 DH ₆₈	2004 10 23.25703	03 14 52.60	+15 24 55.1	20.3 V	691	2001 DG ₁₀₀	2005 01 13.30417	07 19 58.41	+15 08 37.0	19.2	704
2001 DH ₆₈	2004 11 03.20436	03 06 34.56	+14 50 19.8	20.3 V	691	2001 DG ₁₀₀	2005 01 13.31767	07 19 57.55	+15 08 36.8	19.2	704
2001 DH ₆₈	2004 11 03.23978	03 06 32.82	+14 50 12.9	20.1 V	691	2001 DG ₁₀₀	2005 01 13.33134	07 19 56.63	+15 08 36.9	19.2	704
2001 DH ₆₈	2004 11 03.27086	03 06 31.30	+14 50 06.9	20.1 V	691	2001 DG ₁₀₀	2005 02 02.24399	07 00 41.02	+15 15 42.3	19.3	704
2001 DH ₆₈	2004 12 15.06722	02 37 42.74	+13 00 03.9	20.9 V	691	2001 DG ₁₀₀	2005 02 02.25669	07 00 40.39	+15 15 42.7	19.0	704
2001 DH ₆₈	2004 12 15.08339	02 37 42.38	+13 00 03.4	20.8 V	691	2001 DG ₁₀₀	2005 02 02.26941	07 00 39.84	+15 15 43.0	19.7	704
2001 DH ₆₈	2004 12 15.09917	02 37 41.99	+13 00 02.1	20.7 V	691	2001 DG ₁₀₀	2005 02 02.28208	07 00 39.13	+15 15 43.2	19.4	704
2001 DU ₇₃	2004 12 18.38620	07 54 52.82	+12 34 58.5	19.2	704	2001 DU ₁₀₁	2005 03 08.16565	11 11 43.83	+14 42 00.3	18.0 R	699
2001 DU ₇₃	2004 12 18.39967	07 54 52.39	+12 34 58.2	19.4	704	2001 DU ₁₀₁	2005 03 08.18512	11 11 42.56	+14 42 05.9		699
2001 DU ₇₃	2004 12 18.41380	07 54 51.90	+12 34 57.5	19.6	704	2001 DU ₁₀₁	2005 03 08.20459	11 11 41.41	+14 42 11.7		699
2001 DU ₇₃	2004 12 18.42736	07 54 51.50	+12 34 58.5	19.5	704	2001 DU ₁₀₄	2005 04 12.26433	09 21 09.06	+16 03 02.8	20.1 i 3	568
2001 DU ₇₃	2005 01 13.27823	07 34 27.90	+13 26 41.7	18.4	704	2001 DU ₁₀₄	2005 04 12.34493	09 21 11.14	+16 02 58.0	20.1 i 3	568
2001 DU ₇₃	2005 01 13.29239	07 34 27.04	+13 26 44.6	18.9	704	2001 DU ₁₀₄	2005 04 12.39280	09 21 12.39	+16 02 55.0	20.3 i 3	568
2001 DU ₇₃	2005 01 13.30564	07 34 26.28	+13 26 48.0	18.6	704	2001 DE ₁₀₇	1999 12 12.27069	04 22 19.51	+35 22 05.5	18.6	704
2001 DU ₇₃	2005 01 13.31918	07 34 25.47	+13 26 51.0	18.6	704	2001 DE ₁₀₇	1999 12 12.31937	04 22 16.57	+35 21 54.5	19.1	704
2001 DU ₇₃	2005 01 13.33286	07 34 24.69	+13 26 54.1	18.7	704	2001 DE ₁₀₇	1999 12 12.33718	04 22 15.52	+35 21 50.5	18.9	704
2001 DU ₇₃	2005 01 18.24639	07 29 50.48	+13 46 06.0	17.8 R	703	2001 DE ₁₀₇	2003 07 08.39970	22 04 36.52	-17 01 45.7	19.7	644
2001 DU											

2001 EO ₁₀	2005 04 11.18200	09 57 39.82	+17 09 50.8	1	695	2001 FX ₈	2003 09 27.43863	02 10 01.11	+15 43 51.6	20.7 V	691
2001 EA ₁₁	2003 11 19.16381	03 52 14.21	+24 39 35.0	21.6 V	691	2001 FX ₈	2003 09 27.47225	02 09 59.63	+15 43 53.6	20.9 V	691
2001 EA ₁₁	2003 11 19.19194	03 52 12.37	+24 39 32.2	21.3 V	691	2001 FX ₈	2003 10 16.35986	01 53 37.64	+15 46 12.4	19.9 V	691
2001 EA ₁₁	2003 11 19.21912	03 52 10.54	+24 39 29.2	21.4 V	691	2001 FX ₈	2003 10 16.38823	01 53 35.93	+15 46 11.0	20.0 V	691
2001 EA ₁₁	2005 03 17.49158	13 37 19.10	-08 29 34.2	19.8 V	691	2001 FX ₈	2003 10 16.41875	01 53 34.11	+15 46 09.5	20.0 V	691
2001 EA ₁₁	2005 03 17.50636	13 37 18.59	-08 29 33.9	19.7 V	691	2001 FX ₈	2003 10 25.26134	01 44 49.83	+15 37 24.4	19.7	704
2001 EA ₁₁	2005 03 17.51908	13 37 18.16	-08 29 33.7	19.7 V	691	2001 FX ₈	2003 10 25.28582	01 44 48.40	+15 37 21.8	19.8	704
2001 EV ₁₃	2005 03 08.17134	10 32 15.89	+09 44 11.1	18.1 R	699	2001 FX ₈	2003 10 25.31047	01 44 46.96	+15 37 20.3	20.4	704
2001 EV ₁₃	2005 03 08.19080	10 32 15.03	+09 44 25.7		699	2001 FX ₈	2005 03 01.24077	07 22 42.81	+42 16 26.7	20.2	704
2001 EV ₁₃	2005 03 08.21025	10 32 14.12	+09 44 40.7		699	2001 FX ₈	2005 03 01.25256	07 22 42.65	+42 16 22.7	20.2	704
2001 EO ₁₈	1999 12 13.20511	03 53 03.50	+42 17 21.5	19.2	704	2001 FX ₈	2005 03 01.26828	07 22 42.53	+42 16 15.3	19.9	704
2001 EO ₁₈	1999 12 13.21986	03 53 02.57	+42 17 19.0	19.6	704	2001 FP ₁₅	2005 03 08.24269	11 31 49.00	+07 32 30.8	17.8 R	699
2001 EO ₁₈	1999 12 13.23460	03 53 01.68	+42 17 16.3	20.1	704	2001 FP ₁₅	2005 03 08.28160	11 31 46.81	+07 32 38.4		699
2001 EO ₁₈	2004 09 07.48323	01 13 24.77	+13 19 34.3	19.3	644	2001 FP ₁₅	2005 03 08.30106	11 31 45.67	+07 32 42.4		699
2001 EO ₁₈	2004 09 07.48454	01 13 24.72	+13 19 34.6	19.5	644	2001 FJ ₁₉	2003 09 30.45335	01 58 14.31	+16 42 12.3	21.0 V	691
2001 EO ₁₈	2004 09 07.49399	01 13 24.38	+13 19 35.8	19.4	644	2001 FJ ₁₉	2003 09 30.47916	01 58 13.15	+16 42 08.3	21.6 V	691
2001 EO ₁₈	2004 09 07.49522	01 13 24.36	+13 19 36.3	19.4	644	2001 FJ ₁₉	2003 09 30.50575	01 58 11.96	+16 42 04.3	21.3 V	691
2001 EO ₁₈	2004 09 07.50461	01 13 24.03	+13 19 37.0	19.5	644	2001 FJ ₁₉	2003 10 17.21268	01 44 17.11	+15 44 04.2	21.0 V	691
2001 EO ₁₈	2004 09 07.50590	01 13 23.99	+13 19 37.4	19.6	644	2001 FJ ₁₉	2003 10 17.24942	01 44 15.05	+15 43 54.5	20.5 V	691
2001 EO ₁₈	2004 09 15.31945	01 08 30.06	+13 29 34.5	19.8 R	699	2001 FJ ₁₉	2003 10 17.27854	01 44 13.39	+15 43 46.9	20.8 V	691
2001 EO ₁₈	2004 09 15.33569	01 08 29.40	+13 29 35.3		699	2001 FJ ₁₉	2003 11 02.24441	01 29 42.34	+14 26 04.1	21.2 V	691
2001 EO ₁₈	2004 09 15.35194	01 08 28.78	+13 29 35.4		699	2001 FJ ₁₉	2003 11 02.27265	01 29 40.83	+14 25 55.3	21.0 V	691
2001 EO ₁₈	2004 09 15.36819	01 08 27.95	+13 29 35.6		699	2001 FJ ₁₉	2003 11 02.30101	01 29 39.31	+14 25 46.8	20.8 V	691
2001 EO ₁₈	2004 09 18.32142	01 06 21.00	+13 31 32.0	20.5	704	2001 FD ₂₀	2002 06 02.36261	19 58 52.01	-10 26 27.8	20.6	644
2001 EO ₁₈	2004 09 18.34646	01 06 19.86	+13 31 34.0	20.1	704	2001 FD ₂₀	2002 06 02.37307	19 58 51.83	-10 26 25.8	20.1	644
2001 EO ₁₈	2004 09 18.35887	01 06 19.31	+13 31 34.8	19.7	704	2001 FD ₂₀	2002 06 02.38349	19 58 51.65	-10 26 24.1	20.3	644
2001 ET ₁₈	2004 12 21.40913	09 14 12.40	+28 47 07.1	19.3 R	703	2001 FD ₂₀	2003 09 27.26361	00 53 56.66	+11 16 08.2	19.9	704
2001 ET ₁₈	2004 12 21.42106	09 14 12.18	+28 47 09.7	19.8 R	703	2001 FD ₂₀	2003 09 27.27646	00 53 56.11	+11 16 03.5	19.7	704
2001 ET ₁₈	2004 12 21.43281	09 14 11.98	+28 47 10.9	19.4 R	703	2001 FD ₂₀	2003 09 27.28958	00 53 55.50	+11 15 58.9	19.8	704
2001 ET ₁₈	2004 12 21.44462	09 14 11.84	+28 47 14.8	19.1 R	703	2001 FD ₂₀	2003 10 19.25238	00 37 20.97	+08 43 00.7	20.1 V	691
2001 ET ₁₈	2005 01 07.40978	09 05 13.06	+29 41 25.1	19.5 R	703	2001 FD ₂₀	2003 10 19.28012	00 37 19.75	+08 42 48.8	20.0 V	691
2001 ET ₁₈	2005 01 07.41745	09 05 12.74	+29 41 25.0	19.1 R	703	2001 FD ₂₀	2003 10 19.30800	00 37 18.51	+08 42 36.5	20.2 V	691
2001 ET ₁₈	2005 01 07.42503	09 05 12.29	+29 41 26.3	18.8 R	703	2001 FD ₂₀	2004 12 18.36796	07 18 34.88	+11 12 00.1	19.1	704
2001 ET ₁₈	2005 01 07.43263	09 05 11.88	+29 41 28.7	19.9 R	703	2001 FD ₂₀	2004 12 18.38255	07 18 34.13	+11 11 59.5	19.4	704
2001 ET ₁₈	2005 03 01.20522	08 13 05.53	+29 15 02.7	20.1 R	703	2001 FD ₂₀	2004 12 18.39686	07 18 33.48	+11 11 57.5	19.0	704
2001 ET ₁₈	2005 03 01.21333	08 13 05.17	+29 14 59.8	18.8 R	703	2001 FD ₂₀	2004 12 18.41116	07 18 32.78	+11 11 55.5	19.6	704
2001 ET ₁₈	2005 03 01.22145	08 13 04.96	+29 14 57.6	19.2 R	703	2001 FD ₂₀	2004 12 18.42472	07 18 32.21	+11 11 54.4	19.4	704
2001 ET ₁₈	2005 03 01.22954	08 13 04.68	+29 14 55.5	19.1 R	703	2001 FC ₂₁	2005 04 25.48897	14 19 37.12	+22 39 30.0	19.1	608
2001 EA ₂₂	2002 07 21.43850	22 11 26.43	-03 21 12.6	19.5	644	2001 FC ₂₁	2005 04 25.49925	14 19 36.55	+22 39 29.0	19.2	608
2001 EA ₂₂	2002 07 21.44879	22 11 26.04	-03 21 12.9	19.9	644	2001 FC ₂₁	2005 04 25.50971	14 19 35.98	+22 39 28.3	19.3	608
2001 EA ₂₂	2002 07 21.45926	22 11 25.67	-03 21 13.4	19.8	644	2001 FX ₂₁	2005 03 08.25727	10 55 37.50	+01 54 34.0	18.3 R	699
2001 EA ₂₂	2002 08 05.47545	22 00 14.08	-03 50 52.9	19.4	644	2001 FX ₂₁	2005 03 08.27672	10 55 36.68	+01 54 51.8		699
2001 EA ₂₂	2002 08 05.48598	22 00 13.49	-03 50 54.8	19.4	644	2001 FX ₂₁	2005 03 08.31570	10 55 35.06	+01 55 27.8		699
2001 EA ₂₂	2002 08 05.49628	22 00 12.91	-03 50 57.4	18.9	644	2001 FB ₂₃	2003 09 28.29265	01 56 02.54	+04 14 54.8	19.7	704
2001 EA ₂₂	2002 08 17.21885	21 49 10.02	-04 38 59.3	19.6	644	2001 FB ₂₃	2003 09 28.30614	01 56 01.93	+04 14 54.8	19.4	704
2001 EA ₂₂	2002 08 17.28430	21 49 06.09	-04 39 18.2	19.4	644	2001 FB ₂₃	2003 09 28.31903	01 56 01.31	+04 14 55.8	19.5	704
2001 EA ₂₂	2002 08 17.34754	21 49 02.25	-04 39 36.5	19.1	644	2001 FB ₂₃	2003 09 28.33194	01 56 00.67	+04 14 55.3	19.7	704
2001 EA ₂₂	2002 08 26.34773	21 40 25.00	-05 25 40.9	18.9	644	2001 FB ₂₃	2003 09 28.34519	01 56 00.05	+04 14 56.6	19.4	704
2001 EA ₂₂	2002 08 26.36886	21 40 23.79	-05 25 47.7	19.0	644	2001 FB ₂₃	2003 10 14.35511	01 41 31.20	+04 22 25.5	19.2 R	699
2001 EA ₂₂	2002 08 26.39495	21 40 22.29	-05 25 56.0	19.0	644	2001 FB ₂₃	2003 10 14.37501	01 41 30.01	+04 22 24.5		699
2001 EA ₂₂	2005 02 15.32563	16 34 13.77	-23 44 54.5	19.6 R	9 809	2001 FB ₂₃	2003 10 14.39489	01 41 28.94	+04 22 24.9		699
2001 EA ₂₂	2005 02 15.33321	16 34 14.60	-23 44 55.8	19.7 R	9 809	2001 FB ₂₃	2003 10 14.41466	01 41 27.57	+04 22 28.0		699
2001 EA ₂₂	2005 02 15.34098	16 34 15.41	-23 44 56.7	19.1 R	9 809	2001 FB ₂₃	2003 10 20.25356	01 35 45.08	+04 26 11.4	19.5 V	691
2001 EQ ₂₅	2003 08 20.41007	23 06 19.17	+02 45 08.3	19.6	644	2001 FB ₂₃	2003 10 20.26322	01 35 44.52	+04 26 13.1	18.9	704
2001 EQ ₂₅	2003 08 20.42047	23 06 18.70	+02 45 07.5	19.4	644	2001 FB ₂₃	2003 10 20.27511	01 35 43.79	+04 26 13.5	18.9	704
2001 EQ ₂₅	2003 08 20.43425	23 06 18.07	+02 45 06.7	19.3	644	2001 FB ₂₃	2003 10 20.28162	01 35 43.39	+04 26 12.6	19.5 V	691
2001 EQ ₂₅	2003 08 18.25847	22 43 43.00	+01 29 41.2	19.0	644	2001 FB ₂₃	2003 10 20.28691	01 35 43.10	+04 26 13.8	19.1	704
2001 EQ ₂₅	2003 09 18.27844	22 43 42.07	+01 29 37.1	19.2	644	2001 FB ₂₃	2003 10 20.29859	01 35 42.34	+04 26 16.2	19.8	704
2001 EQ ₂₅	2003 09 18.29829	22 43 41.15	+01 29 33.1	19.4	644	2001 FB ₂₃	2003 10 20.31012	01 35 41.66	+04 26 13.8	19.5 V	691
2001 EQ ₂₅	2003 09 30.11044	22 35 40.02	+00 48 30.5	20.7 V	691	2001 FB ₂₃	2003 10 25.20909	01 30 55.62	+04 30 24.8	18.7	704
2001 EQ ₂₅	2003 09 30.13655	22 35 39.07	+00 48 25.4	20.2 V	691	2001 FB ₂₃	2003 10 25.22067	01 30 54.94	+04 30 25.2	18.8	704
2001 EQ ₂₅	2003 09 30.16272	22 35 38.10	+00 48 20.1	20.1 V	691	2001 FB ₂₃	2003 10 25.23229	01 30 54.22	+04 30 27.2	19.1	704
2001 EQ ₂₅	2004 12 15.33532	03 47 44.09	+31 53 26.2	19.0 R	703	2001 FB ₂₃	2003 10 25.24415	01 30 53.63	+04 30 27.2	19.3	704
2001 EQ ₂₅	2004 12 15.34412	03 47 43.63	+31 53 22.9	18.8 R	703	2001 FB ₂₃	2003 10 25.25578	01 30 52.84	+04 30 27.3	19.4	704
2001 EQ ₂₅	2004 12 15.35285	03 47 43.26	+31 53 20.3	18.5 R	703	2001 FB ₂₃	2003 10 26.19703	01 29 58.71	+04 31 23.6	20.5 V	691
2001 EQ ₂₅	2004 12 15.36161	03 47 42.81	+31 53 17.1	18.9 R	703	2001 FB ₂₃	2003 10 26.22432	01 29 57.14	+04 31 25.1	20.0 V	691
2001 FL ₄	1999 10 16.39002	03 50 30.608	-00 41 08.30	20.09V	645	2001 FB ₂₃	2003 10 26.25451	01 29 55.34	+04 31 27.0	20.1 V	691
2001 FL ₄	1999 10 16.39349	03 50 30.526	-00 41 10.22	20.68	645	2001 FB ₂₃	2003 11 21.19358	01 09 28.07	+05 21 47.2	19.9	704
2001 FL ₄	2003 08 19.89550	22 00 44.27	-06 33 53.7	19.2 R	599	2001 FB ₂₃	2003 11 21.20631	01 09 27.60	+05 21 49.5	20.1	704
2001 FL ₄	2003 08 19.91543	22 00 43.39	-06 34 0								

2005 MAY 1

M.P.S. 133085

2001 FT ₄₀	2003 10 23.22596	02 46 51.33	+27 28 21.4	20.5 V	691	2001 FV ₈₈	2005 03 08.25727	10 47 52.15	+03 51 06.5	18.4 R	699
2001 FT ₄₀	2003 11 19.13973	02 19 01.42	+26 46 24.6	19.1 R	699	2001 FV ₈₈	2005 03 08.27672	10 47 51.19	+03 51 19.0		699
2001 FT ₄₀	2003 11 19.14054	02 19 01.44	+26 46 25.1	19.2 R	699	2001 FV ₈₈	2005 03 08.31570	10 47 49.39	+03 51 43.3		699
2001 FT ₄₀	2003 11 19.15729	02 19 00.40	+26 46 19.9		699	2001 FA ₉₉	2005 04 26.33790	12 26 48.53	+15 55 51.2	18.1	644
2001 FT ₄₀	2003 11 19.15813	02 19 00.30	+26 46 20.7		699	2001 FA ₉₉	2005 04 26.35983	12 26 47.96	+15 55 54.0	18.2	644
2001 FT ₄₀	2003 11 19.17495	02 18 59.47	+26 46 17.2		699	2001 FA ₉₉	2005 04 26.38425	12 26 47.31	+15 55 57.3	18.2	644
2001 FT ₄₀	2003 11 19.17577	02 18 59.18	+26 46 17.4		699	2001 FM ₁₀₁	2003 08 23.28514	23 11 32.29	+06 25 23.8	19.5	644
2001 FT ₄₀	2003 11 19.19246	02 18 58.56	+26 46 16.1		699	2001 FM ₁₀₁	2003 08 23.35139	23 11 29.68	+06 25 06.3	19.5	644
2001 FT ₄₀	2003 11 19.19332	02 18 58.23	+26 46 13.0		699	2001 FM ₁₀₁	2003 08 23.42285	23 11 26.87	+06 24 47.5	19.5	644
2001 FT ₄₀	2003 11 19.21222	02 18 57.20	+26 46 10.4	20.2	704	2001 FM ₁₀₁	2003 08 28.30216	23 08 14.39	+06 01 25.4	19.0	644
2001 FT ₄₀	2003 11 19.22523	02 18 56.42	+26 46 07.6	19.7	704	2001 FM ₁₀₁	2003 08 28.38145	23 08 11.05	+06 01 01.3	19.5	644
2001 FT ₄₀	2003 11 19.23786	02 18 55.58	+26 46 06.4	19.9	704	2001 FM ₁₀₁	2003 08 28.44738	23 08 08.31	+06 00 41.1	19.4	644
2001 FT ₄₀	2003 11 19.25106	02 18 54.92	+26 46 04.1	19.8	704	2001 FM ₁₀₁	2003 09 03.30388	23 04 03.77	+05 28 12.1	19.3	704
2001 FT ₄₀	2005 01 16.34308	10 10 39.33	+27 46 22.7	19.0 R	703	2001 FM ₁₀₁	2003 09 03.31599	23 04 03.22	+05 28 08.1	20.1	704
2001 FT ₄₀	2005 01 16.35225	10 10 39.07	+27 46 25.0	18.9 R	703	2001 FM ₁₀₁	2003 09 03.32796	23 04 02.75	+05 28 05.0	19.6	704
2001 FT ₄₀	2005 01 16.36139	10 10 38.61	+27 46 26.8	19.3 R	703	2001 FM ₁₀₁	2003 09 22.24205	22 50 55.69	+03 22 07.1	20.2 V	691
2001 FT ₄₀	2005 01 16.37059	10 10 38.24	+27 46 29.1	19.0 R	703	2001 FM ₁₀₁	2003 09 22.28143	22 50 54.12	+03 21 50.3	19.9 V	691
2001 FT ₄₀	2005 03 09.21627	09 20 04.99	+28 40 25.4	21.2 R	703	2001 FM ₁₀₁	2003 09 22.30829	22 50 53.06	+03 21 38.9	20.2 V	691
2001 FT ₄₀	2005 03 09.22478	09 20 04.59	+28 40 23.7	19.2 R	703	2001 FM ₁₀₁	2005 02 11.09985	03 48 23.20	+11 58 43.8	20.6 R	9
2001 FT ₄₀	2005 03 09.23332	09 20 04.18	+28 40 21.6	19.6 R	703	2001 FM ₁₀₁	2005 02 11.10855	03 48 23.54	+11 58 45.1	20.4 R	9
2001 FT ₄₀	2005 03 09.24182	09 20 03.77	+28 40 19.7	19.8 R	703	2001 FM ₁₀₁	2005 02 11.11642	03 48 23.83	+11 58 46.5	20.0 R	9
2001 FL ₄₃	2005 03 27.20803	09 46 08.60	+25 11 38.5	18.7 R	699	2001 FB ₁₀₇	2003 09 24.30167	23 22 12.62	+08 59 24.2	19.4	644
2001 FL ₄₃	2005 03 27.22509	09 46 08.20	+25 11 31.4		699	2001 FB ₁₀₇	2003 09 24.32459	23 22 11.61	+08 59 28.4	19.4	644
2001 FL ₄₃	2005 03 27.24212	09 46 07.80	+25 11 23.8		699	2001 FB ₁₀₇	2003 09 24.34637	23 22 10.67	+08 59 32.7	19.4	644
2001 FL ₄₃	2005 03 27.25923	09 46 07.25	+25 11 14.6		699	2001 FB ₁₀₇	2004 10 23.39398	03 41 17.83	+21 29 43.9	20.3 V	691
2001 FO ₄₇	2005 03 27.20885	10 00 31.44	+22 00 50.5	18.9 R	699	2001 FB ₁₀₇	2004 10 23.42251	03 41 16.69	+21 29 42.4	20.3 V	691
2001 FO ₄₇	2005 03 27.22591	10 00 30.82	+22 00 46.6		699	2001 FB ₁₀₇	2004 10 23.46303	03 41 15.06	+21 29 40.3	20.5 V	691
2001 FO ₄₇	2005 03 27.24295	10 00 30.22	+22 00 44.2		699	2001 FB ₁₀₇	2004 11 09.42273	03 28 27.65	+21 05 54.0	19.1 R	703
2001 FO ₄₇	2005 03 27.26004	10 00 29.60	+22 00 39.9		699	2001 FB ₁₀₇	2004 11 09.43109	03 28 27.36	+21 05 54.1	19.2 R	703
2001 FE ₅₄	2005 04 26.33175	12 06 59.49	+15 42 53.1	17.8	644	2001 FB ₁₀₇	2004 11 09.43947	03 28 26.86	+21 05 55.0	19.6 R	703
2001 FE ₅₄	2005 04 26.35336	12 06 58.15	+15 42 28.8	17.9	644	2001 FB ₁₀₇	2004 11 09.44782	03 28 26.40	+21 05 53.0	19.2 R	703
2001 FE ₅₄	2005 04 26.37671	12 06 56.70	+15 42 02.3	18.0	644	2001 FN ₁₀₉	2003 08 22.21234	22 13 15.20	+00 28 14.0	19.7	644
2001 FA ₅₇	2005 04 28.24396	11 52 15.42	+09 58 06.1	19.3	608	2001 FN ₁₀₉	2003 08 22.23302	22 13 14.30	+00 28 20.5	19.4	644
2001 FA ₅₇	2005 04 28.25477	11 52 15.17	+09 58 02.5	19.7	608	2001 FN ₁₀₉	2003 08 22.27993	22 13 12.40	+00 28 36.9	19.6	644
2001 FA ₅₇	2005 04 28.26548	11 52 14.89	+09 57 58.5	19.8	608	2001 FN ₁₀₉	2003 08 22.31870	22 13 10.77	+00 28 49.8	19.5	644
2001 FM ₆₀	2005 01 09.30730	10 03 28.02	+31 54 28.3	18.7 R	703	2001 FN ₁₀₉	2003 08 22.35618	22 13 09.24	+00 29 03.1	19.8	644
2001 FM ₆₀	2005 01 09.31700	10 03 27.87	+31 54 31.2	18.9 R	703	2001 FN ₁₀₉	2003 08 22.38199	22 13 08.10	+00 29 11.3	19.9	644
2001 FM ₆₀	2005 01 09.32671	10 03 27.56	+31 54 34.2	19.4 R	703	2001 FN ₁₀₉	2003 09 29.13832	21 52 07.78	+04 24 15.0	20.8 V	691
2001 FM ₆₀	2005 01 09.33641	10 03 27.39	+31 54 37.9	19.2 R	703	2001 FN ₁₀₉	2003 09 29.16469	21 52 07.24	+04 24 24.0	20.7 V	691
2001 FM ₆₀	2005 01 17.49274	09 59 21.80	+32 29 00.5	19.0	704	2001 FN ₁₀₉	2003 09 29.19117	21 52 06.72	+04 24 33.2	20.8 V	691
2001 FM ₆₀	2005 01 17.50799	09 59 21.14	+32 29 04.3	19.1	704	2001 FN ₁₀₉	2004 11 03.42031	02 56 13.47	+07 57 21.6	19.4	644
2001 FM ₆₀	2005 01 17.53528	09 59 19.94	+32 29 08.9	19.5	704	2001 FN ₁₀₉	2004 11 03.44157	02 56 12.52	+07 57 14.1	19.8	644
2001 FM ₆₀	2005 01 31.31593	09 47 04.71	+33 09 57.6	18.8	704	2001 FN ₁₀₉	2004 11 03.46331	02 56 11.58	+07 57 06.8	19.7	644
2001 FM ₆₀	2005 01 31.32845	09 47 03.88	+33 09 57.4	19.6	704	2001 FB ₁₁₀	2005 03 08.16402	10 37 13.12	+15 10 05.2	18.6 R	699
2001 FM ₆₀	2005 01 31.34097	09 47 02.99	+33 10 01.1	19.1	704	2001 FB ₁₁₀	2005 03 08.18349	10 37 11.84	+15 10 06.0		699
2001 FM ₆₀	2005 01 31.46122	09 46 55.01	+33 10 11.8	18.7	644	2001 FB ₁₁₀	2005 03 08.20297	10 37 10.69	+15 10 07.3		699
2001 FM ₆₀	2005 01 31.48417	09 46 53.45	+33 10 13.2	18.4	644	2001 FP ₁₁₅	2002 08 30.21148	22 06 30.68	+18 39 51.4	21.0	644
2001 FM ₆₀	2005 01 31.50500	09 46 52.07	+33 10 15.2	18.9	644	2001 FP ₁₁₅	2002 08 30.27487	22 06 27.24	+18 40 04.0	20.7	644
2001 FM ₆₀	2005 02 03.29187	09 43 48.28	+33 13 30.3	19.3	704	2001 FP ₁₁₅	2002 08 30.33791	22 06 23.84	+18 40 16.2	20.3	644
2001 FM ₆₀	2005 02 03.30943	09 43 46.87	+33 13 33.4	19.5	704	2001 FP ₁₁₅	2003 10 25.29039	02 03 27.98	+12 17 25.5	22.1 V	291
2001 FM ₆₀	2005 02 03.32193	09 43 46.00	+33 13 34.1	19.6	704	2001 FP ₁₁₅	2003 10 25.31406	02 03 26.71	+12 17 20.5	21.7 V	291
2001 FM ₆₀	2005 02 03.33438	09 43 45.11	+33 13 33.2	19.3	704	2001 FP ₁₁₅	2003 10 25.33791	02 03 25.54	+12 17 15.7	21.6 V	291
2001 FM ₆₀	2005 02 03.34679	09 43 44.26	+33 13 34.1	19.5	704	2001 FP ₁₁₅	2004 12 14.28512	06 29 09.23	+29 13 23.4	20.8 V	691
2001 FM ₆₀	2005 03 09.21627	09 10 45.69	+30 43 58.4	18.6 R	703	2001 FP ₁₁₅	2004 12 14.31051	06 29 07.69	+29 13 26.5	21.0 V	691
2001 FM ₆₀	2005 03 09.22478	09 10 45.34	+30 43 53.2	18.8 R	703	2001 FP ₁₁₅	2004 12 14.33603	06 29 06.15	+29 13 29.5	20.6 V	691
2001 FM ₆₀	2005 03 09.23332	09 10 45.01	+30 43 48.2	19.3 R	703	2001 FW ₁₁₉	2002 06 11.21688	16 05 45.99	+06 51 23.7	20.9	644
2001 FM ₆₀	2005 03 09.24182	09 10 44.81	+30 43 43.4	18.8 R	703	2001 FW ₁₁₉	2002 06 11.28637	16 05 43.08	+06 51 18.6	20.4	644
2001 FM ₆₀	2005 04 01.14575	09 09 21.49	+26 37 07.5	20.0 R	703	2001 FW ₁₁₉	2002 06 11.35568	16 05 40.22	+06 51 13.4	20.5	644
2001 FM ₆₀	2005 04 01.15390	09 09 21.58	+26 36 59.9	19.4 R	703	2001 FW ₁₁₉	2002 06 20.99972	15 59 46.73	+06 44 44.2	20.3	3 950
2001 FM ₆₀	2005 04 01.16202	09 09 21.74	+26 36 53.8	18.9 R	703	2001 FW ₁₁₉	2002 06 21.00551	15 59 46.52	+06 44 44.2	20.3	3 950
2001 FM ₆₀	2005 04 01.17020	09 09 21.83	+26 36 48.9	19.2 R	703	2001 FW ₁₁₉	2002 06 21.01134	15 59 46.32	+06 44 44.2	20.3	3 950
2001 FM ₆₀	2005 04 01.16687	09 13 56.82	+24 46 54.5	19.2 R	703	2001 FW ₁₁₉	2003 07 24.32242	20 46 20.70	+06 09 43.0	19.6	644
2001 FM ₆₀	2005 04 01.17417	09 13 57.10	+24 46 50.3	20.1 R	703	2001 FW ₁₁₉	2003 07 24.34444	20 46 19.72	+06 09 47.8	19.5	644
2001 FM ₆₀	2005 04 01.18150	09 13 57.14	+24 46 43.3	19.4 R	703	2001 FW ₁₁₉	2003 07 24.36603	20 46 18.80	+06 09 52.8	19.7	644
2001 FM ₆₀	2005 04 01.18878	09 13 57.54	+24 46 37.2	19.0 R	703	2001 FW ₁₁₉	2004 09 17.29334	02 02 12.46	+06 37 01.2	19.8	704
2001 FM ₆₆	1995 01 29.32820	09 01 15.63	+18 11 33.2		691	2001 FW ₁₁₉	2004 09 17.30565	02 02 12.25	+06 36 57.9	20.0	704
2001 FM ₆₆	1995 01 29.35147	09 01 14.41	+18 11 40.7		691	2001 FW ₁₁₉	2004 09 17.31778	02 02 11.99	+06 36 54.1	19.9	704
2001 FM ₆₆	1995 01 29.37435	09 01 13.27	+18 11 47.6	19.0 V	691	2001 FW ₁₁₉	2004 09 17.33003	02 02 11.82	+06 36 49.8	20.1	704
2001 FM ₆₆	1998 09 19.33626	00 55 30.109	+00 11 16.13	20.37V	645	2001 FT ₁₂₃	2005 03 08.27104	12 04 00.68	+00 26 27.3	18.8 R	699
2001 FM ₆₆	1998 09 19.339										

2001 FJ ₁₄₉	2005 01 16.27806	05 46 03.41	+00 25 16.6	19.2 R	703	2001 HG ₈	2005 04 10.34054	11 34 24.31	+05 33 28.4	1	695
2001 FJ ₁₄₉	2005 01 16.28759	05 46 03.11	+00 25 20.0	18.7 R	703	2001 HG ₈	2005 04 11.22672	11 33 49.42	+05 36 11.8	1	695
2001 FJ ₁₄₉	2005 01 16.29716	05 46 02.80	+00 25 22.6	18.8 R	703	2001 HH ₁₁	2005 03 08.19241	10 55 22.87	+08 36 28.8	18.3 R	699
2001 FE ₁₅₂	2003 09 22.31122	01 24 21.57	-00 06 59.1	19.4	644	2001 HH ₁₁	2005 03 08.21187	10 55 21.74	+08 36 34.1		699
2001 FE ₁₅₂	2003 09 22.37745	01 24 18.86	-00 07 20.1	19.4	644	2001 HH ₁₁	2005 03 08.23131	10 55 20.70	+08 36 39.2		699
2001 FE ₁₅₂	2003 09 22.44054	01 24 16.26	-00 07 40.0	19.7	644	2001 HO ₁₄	2005 04 12.28851	12 12 15.45	+01 55 11.7	19.1 R	1 695
2001 FE ₁₅₂	2003 09 28.26321	01 20 10.30	-00 38 46.6	19.5	704	2001 HO ₁₄	2005 04 12.39282	12 12 09.75	+01 55 12.0		1 695
2001 FE ₁₅₂	2003 09 28.27583	01 20 09.72	-00 38 49.7	19.7	704	2001 HT ₁₆	1999 01 10.10749	03 50 04.39	+19 12 31.2	21.4 V	691
2001 FE ₁₅₂	2003 09 28.28890	01 20 09.14	-00 38 54.0	19.4	704	2001 HT ₁₆	1999 01 10.14031	03 50 03.68	+19 12 36.1	21.1 V	691
2001 FE ₁₅₂	2003 10 18.25149	01 04 21.46	-02 16 26.5	19.6 R	699	2001 HT ₁₆	1999 01 10.17399	03 50 02.95	+19 12 41.4	21.1 V	691
2001 FE ₁₅₂	2003 10 18.26477	01 04 20.78	-02 16 30.4		699	2001 HT ₁₆	2003 12 28.34558	07 55 32.44	+32 50 43.9	21.4 V	691
2001 FE ₁₅₂	2003 10 18.27804	01 04 20.19	-02 16 33.7		699	2001 HT ₁₆	2003 12 28.37756	07 55 30.63	+32 50 56.4	21.9 V	691
2001 FE ₁₅₂	2003 10 18.29131	01 04 19.46	-02 16 36.8		699	2001 HT ₁₆	2003 12 28.40499	07 55 29.12	+32 51 07.3	21.7 V	691
2001 FE ₁₅₂	2004 12 16.33119	06 42 52.13	+21 32 42.7	18.9	704	2001 HT ₁₆	2005 03 09.40260	13 44 58.73	+12 19 21.9	19.4	704
2001 FE ₁₅₂	2004 12 16.34419	06 42 51.58	+21 32 44.5	19.4	704	2001 HT ₁₆	2005 03 09.41499	13 44 58.32	+12 19 26.4	20.3	704
2001 FE ₁₅₂	2004 12 16.35722	06 42 50.89	+21 32 47.2	19.2	704	2001 HT ₁₆	2005 03 09.42676	13 44 58.03	+12 19 32.4	19.8	704
2001 FE ₁₅₂	2004 12 16.38330	06 42 49.44	+21 32 50.3	19.6	704	2001 HT ₁₆	2005 03 09.43867	13 44 57.74	+12 19 35.8	20.1	704
2001 FE ₁₅₂	2005 01 03.01713	06 26 08.60	+22 15 00.1	19 R	461	2001 HT ₁₆	2005 03 09.45052	13 44 57.45	+12 19 40.2	19.6	704
2001 FE ₁₅₂	2005 01 03.02003	06 26 08.44	+22 15 00.9		461	2001 HT ₁₆	2005 04 02.39024	13 28 06.30	+14 39 04.7	19.0 R	703
2001 FE ₁₅₂	2005 01 03.02292	06 26 08.23	+22 15 01.1		461	2001 HT ₁₆	2005 04 02.39920	13 28 05.75	+14 39 07.0	18.8 R	703
2001 FE ₁₅₂	2005 01 03.02580	06 26 08.07	+22 15 01.4		461	2001 HT ₁₆	2005 04 02.40818	13 28 05.25	+14 39 10.2	18.8 R	703
2001 FE ₁₅₂	2005 01 03.02870	06 26 07.89	+22 15 01.9		461	2001 HT ₁₆	2005 04 02.41715	13 28 04.77	+14 39 11.1	19.2 R	703
2001 FE ₁₅₂	2005 01 03.03159	06 26 07.66	+22 15 02.5		461	2001 HT ₁₆	2005 04 16.31881	13 14 21.33	+15 15 55.5	20.3 R	703
2001 FU ₁₅₈	2002 09 11.19850	23 23 10.51	+02 33 59.9	20.5	644	2001 HT ₁₆	2005 04 16.32647	13 14 20.95	+15 15 55.6	18.9 R	703
2001 FU ₁₅₈	2002 09 11.26191	23 23 07.46	+02 33 23.8	20.2	644	2001 HT ₁₆	2005 04 16.33415	13 14 20.43	+15 15 57.0	18.8 R	703
2001 FU ₁₅₈	2002 09 11.33239	23 23 04.08	+02 32 43.5	20.1	644	2001 HT ₁₆	2005 04 16.34370	13 14 19.88	+15 15 57.0	18.9 R	703
2001 FU ₁₅₈	2002 10 05.27261	23 06 43.889	-01 12 43.81	20.61V	645	2001 HM ₁₇	2005 04 10.24180	12 25 33.09	-03 32 45.8	18.8 R	1 695
2001 FU ₁₅₈	2002 10 05.27608	23 06 43.774	-01 12 45.55	21.45	645	2001 HM ₁₇	2005 04 10.34600	12 25 28.11	-03 32 07.7		1 695
2001 FU ₁₅₈	2005 02 14.21048	08 59 10.17	+00 48 43.5	18.6 R	703	2001 HT ₁₈	1993 09 18.27846	21 44 36.47	-03 00 14.1	20.2 V	691
2001 FU ₁₅₈	2005 02 14.21895	08 59 09.71	+00 48 49.2	19.6 R	703	2001 HT ₁₈	1993 09 18.31199	21 44 35.67	-03 00 32.6		691
2001 FU ₁₅₈	2005 02 14.22749	08 59 09.06	+00 48 52.8	20.3 R	703	2001 HT ₁₈	1993 09 18.34552	21 44 34.93	-03 00 50.4		691
2001 FU ₁₅₈	2005 02 14.23597	08 59 08.75	+00 48 56.6	20.4 R	703	2001 HT ₁₈	2005 03 10.39725	13 12 19.69	-09 03 39.2	19.1 R	G96
2001 FS ₁₆₇	2005 04 26.39666	13 14 49.87	+19 20 17.6	18.5	644	2001 HT ₁₈	2005 03 10.40323	13 12 19.50	-09 03 36.2	19.1 R	G96
2001 FS ₁₆₇	2005 04 26.41772	13 14 48.87	+19 20 16.0	18.5	644	2001 HT ₁₈	2005 03 10.40920	13 12 19.33	-09 03 33.6	18.9 R	G96
2001 FS ₁₆₇	2005 04 26.43895	13 14 47.88	+19 20 13.5	18.6	644	2001 HT ₁₈	2005 03 10.41520	13 12 19.18	-09 03 31.1	19.4 R	G96
2001 FW ₁₇₃	1999 12 15.17160	04 48 08.52	+33 47 41.3	19.2	704	2001 HT ₁₈	2005 03 13.34149	13 10 58.57	-08 42 31.8	19.3	703
2001 FW ₁₇₃	1999 12 15.19053	04 48 07.30	+33 47 41.4	19.3	704	2001 HT ₁₈	2005 03 13.34998	13 10 58.37	-08 42 27.8	18.5	703
2001 FW ₁₇₃	1999 12 15.20948	04 48 06.07	+33 47 41.5	19.0	704	2001 HT ₁₈	2005 03 13.35845	13 10 58.12	-08 42 27.7	18.5	703
2001 FW ₁₇₃	1999 12 15.22762	04 48 04.84	+33 47 41.7	19.3	704	2001 HT ₁₈	2005 03 13.36692	13 10 57.96	-08 42 20.4	19.0	703
2001 FW ₁₇₃	2004 10 13.32478	02 35 05.82	+17 45 52.4	19.9 V	691	2001 HB ₂₁	2005 04 18.23633	13 24 23.90	-04 09 30.6	18.9 R	3 705
2001 FW ₁₇₃	2004 10 13.35156	02 35 04.55	+17 45 51.8	19.6 V	691	2001 HB ₂₁	2005 04 18.30624	13 24 19.29	-04 09 33.7	19.6 R	3 705
2001 FW ₁₇₃	2004 10 13.37847	02 35 03.29	+17 45 51.2	19.8 V	691	2001 HB ₂₁	2005 04 18.37589	13 24 14.74	-04 09 36.3	19.0 R	3 705
2001 FW ₁₇₃	2004 10 21.26777	02 28 35.93	+17 39 51.4	19.3	704	2001 HG ₃₁	2005 03 10.065590	13 30 40.00	-01 24 46.3		084
2001 FW ₁₇₃	2004 10 21.27950	02 28 35.20	+17 39 49.7	19.6	704	2001 HG ₃₁	2005 03 10.068821	13 30 39.79	-01 24 45.8		084
2001 FW ₁₇₃	2004 10 21.29134	02 28 34.64	+17 39 49.2	19.6	704	2001 HG ₃₁	2005 03 13.063275	13 27 18.88	-01 19 16.7		084
2001 FW ₁₇₃	2004 10 21.30309	02 28 34.03	+17 39 48.7	19.6	704	2001 HG ₃₁	2005 03 13.066504	13 27 18.63	-01 19 15.6		084
2001 FW ₁₇₃	2004 10 21.31487	02 28 33.40	+17 39 47.3	20.1	704	2001 HG ₃₁	2005 03 16.043996	13 23 43.37	-01 13 11.7		084
2001 FW ₁₇₃	2004 11 04.30949	02 15 46.00	+17 18 15.6	19.0 R	703	2001 HG ₃₁	2005 03 16.047230	13 23 43.09	-01 13 11.1		084
2001 FW ₁₇₃	2004 11 04.31766	02 15 45.52	+17 18 15.0	18.9 R	703	2001 HG ₃₁	2005 03 17.028659	13 22 29.28	-01 11 05.3		084
2001 FW ₁₇₃	2004 11 04.32572	02 15 45.08	+17 18 13.6	18.8 R	703	2001 HG ₃₁	2005 03 17.031887	13 22 29.05	-01 11 04.7		084
2001 FW ₁₇₃	2004 11 04.33375	02 15 44.58	+17 18 12.6	18.9 R	703	2001 HG ₃₁	2005 03 21.005971	13 17 19.13	-01 02 21.8		084
2001 FW ₁₇₃	2004 11 19.21749	02 02 51.35	+16 48 40.3	18.9 R	703	2001 HG ₃₁	2005 03 21.009206	13 17 18.84	-01 02 21.1		084
2001 FW ₁₇₃	2004 11 19.22572	02 02 51.02	+16 48 40.0	19.5 R	703	2001 HG ₃₁	2005 03 22.005702	13 15 59.06	-01 00 09.1		084
2001 FW ₁₇₃	2004 11 19.23391	02 02 50.68	+16 48 38.9	18.9 R	703	2001 HG ₃₁	2005 03 22.008931	13 15 58.81	-01 00 08.5		084
2001 FW ₁₇₃	2004 11 19.24212	02 02 50.21	+16 48 37.2	18.7 R	703	2001 HG ₃₁	2005 03 22.954540	13 14 42.65	-00 58 03.8		084
2001 FV ₁₇₉	1995 10 22.37475	02 35 24.41	+16 48 13.2	21.1 V	691	2001 HG ₃₁	2005 03 22.957781	13 14 42.37	-00 58 03.5		084
2001 FV ₁₇₉	1995 10 22.39749	02 35 22.90	+16 48 13.9	20.6 V	691	2001 HG ₃₁	2005 03 28.987945	13 06 30.99	-00 45 29.5		084
2001 FV ₁₇₉	1995 10 22.41970	02 35 21.47	+16 48 14.8	20.7 V	691	2001 HG ₃₁	2005 03 28.991183	13 06 30.74	-00 45 29.5		084
2001 FO ₁₈₄	2005 04 07.24803	08 37 16.96	+17 11 03.0	20.9 i 3	568	2001 HG ₃₁	2005 03 30.009473	13 05 08.15	-00 43 34.1		084
2001 FO ₁₈₄	2005 04 07.29591	08 37 17.52	+17 11 04.8	21.0 i 3	568	2001 HG ₃₁	2005 03 30.012704	13 05 07.86	-00 43 33.7		084
2001 FO ₁₈₄	2005 04 07.34318	08 37 18.09	+17 11 06.6	20.9 i 3	568	2001 HG ₃₁	2005 04 01.005688	13 02 27.71	-00 40 00.0		084
2001 FG ₁₈₈	2005 04 27.66148	13 48 45.30	-21 59 02.1	17.7 R	E12	2001 HG ₃₁	2005 04 01.008906	13 02 27.45	-00 39 59.4		084
2001 FG ₁₈₈	2005 04 27.67765	13 48 44.01	-21 59 06.2	17.7 R	E12	2001 HG ₃₁	2005 04 03.992701	12 58 32.98	-00 35 18.7		084
2001 FG ₁₈₈	2005 04 27.69380	13 48 42.79	-21 59 10.4	18.4 R	E12	2001 HG ₃₁	2005 04 03.995922	12 58 32.74	-00 35 18.5		084
2001 FG ₁₈₈	2005 04 27.71005	13 48 41.57	-21 59 13.9	17.1 R	E12	2001 HG ₃₁	2005 04 04.993733	12 57 16.20	-00 33 56.3		084
2001 FY ₁₉₀	2005 04 12.26699	09 23 18.76	+16 37 24.5	20.2 i 3	568	2001 HG ₃₁	2005 04 04.996950	12 57 15.94	-00 33 55.9		084
2001 FY ₁₉₀	2005 04 12.34908	09 23 21.15	+16 37 21.4	20.0 i 3	568	2001 HG ₃₁	2005 04 29.26461	12 34 47.27	-00 42 39.0	17.9 R	H45
2001 FY ₁₉₀	2005 04 12.37590	09 23 21.95	+16 37 20.3	20.1 i 3	568	2001 HG ₃₁	2005 04 29.27181	12 34 46.96	-00 42 39.1	17.9 R	H45
2001 GQ ₂	2005 04 22.87440	12 22 34.30	+32 09 45.9	17.3 V	A48	2001 HN ₃₁	2005 04 26.34804	13 13 36.25	+15 35 26.3	19.1	644
2001 GQ ₂	2005 04 22.88502	12 22 22.41	+32 09 57.3	17.3 V	A48						

2001 JK ₈	2003 10 18.26087	00 41 16.85	-14 13 21.8	18.4	704	2001 LB ₈	2002 10 12.27334	01 32 41.49	+13 41 10.4	20.0	704
2001 JK ₈	2003 10 18.27325	00 41 16.27	-14 13 22.1	18.8	704	2001 LB ₈	2002 10 12.29019	01 32 40.55	+13 41 07.1	20.1	704
2001 JK ₈	2003 10 18.29697	00 41 15.06	-14 13 22.1	19.2	704	2001 LB ₈	2002 10 12.30664	01 32 39.92	+13 41 04.1	20.2	704
2001 JK ₈	2003 10 18.30883	00 41 14.52	-14 13 21.4	19.0	704	2001 LB ₈	2002 10 12.32339	01 32 39.09	+13 41 00.0	20.2	704
2001 JK ₈	2003 11 23.18666	00 23 35.75	-11 58 52.8	18.9 R	699	2001 LB ₈	2002 10 31.22089	01 18 21.10	+12 24 37.7	19.6	644
2001 JK ₈	2003 11 23.19905	00 23 35.69	-11 58 48.6		699	2001 LB ₈	2002 10 31.24193	01 18 20.20	+12 24 32.9	19.4	644
2001 JK ₈	2003 11 23.21142	00 23 35.45	-11 58 43.2		699	2001 LB ₈	2002 10 31.26288	01 18 19.30	+12 24 27.5	19.6	644
2001 JK ₈	2003 11 23.22392	00 23 35.35	-11 58 39.0		699	2001 LB ₈	2002 11 22.14392	01 06 47.39	+11 09 10.4	20.0	644
2001 JK ₈	2004 10 21.40535	06 08 01.70	+30 13 52.4	19.5	704	2001 LB ₈	2002 11 22.16494	01 06 46.97	+11 09 07.1	20.0	644
2001 JK ₈	2004 10 21.41703	06 08 01.75	+30 13 56.7	19.7	704	2001 LB ₈	2002 11 22.18618	01 06 46.52	+11 09 03.9	20.2	644
2001 JK ₈	2004 10 21.42871	06 08 01.85	+30 14 00.7	19.6	704	2001 LB ₈	2004 12 20.52041	10 46 06.43	+08 26 35.1	20.1 R	G96
2001 JK ₈	2004 12 15.28012	05 37 58.47	+35 19 32.6	18.6	704	2001 LB ₈	2004 12 20.52862	10 46 06.51	+08 26 34.2	20.7 R	G96
2001 JK ₈	2004 12 15.29510	05 37 57.51	+35 19 35.4	18.4	704	2001 LB ₈	2004 12 20.53683	10 46 06.61	+08 26 33.6	21.9 R	G96
2001 JK ₈	2004 12 15.34032	05 37 54.49	+35 19 49.2	18.7	704	2001 LB ₈	2004 12 20.54506	10 46 06.70	+08 26 31.5	20.6 R	G96
2001 JK ₈	2004 12 21.20627	05 31 47.69	+35 38 57.1	18.6	704	2001 LB ₈	2005 02 09.41626	10 31 46.69	+09 19 35.5	19.4 R	G96
2001 JK ₈	2004 12 21.22060	05 31 46.71	+35 38 59.7	18.8	704	2001 LB ₈	2005 02 09.42678	10 31 46.25	+09 19 37.4	19.4 R	G96
2001 JK ₈	2004 12 21.23414	05 31 45.83	+35 39 02.0	19.0	704	2001 LB ₈	2005 02 09.43727	10 31 45.77	+09 19 39.7	19.3 R	G96
2001 JK ₈	2004 12 21.24738	05 31 45.01	+35 39 04.2	18.7	704	2001 LB ₈	2005 02 09.44780	10 31 45.31	+09 19 41.9	18.9 R	G96
2001 KS	2005 04 29.03266	14 49 52.60	-18 08 41.1	19.3 V	941	2001 LH ₁₈	2005 04 26.46103	14 33 35.83	+19 26 38.4	18.4	644
2001 KS	2005 04 29.03591	14 49 52.44	-18 08 40.2	19.2 V	941	2001 LH ₁₈	2005 04 26.47532	14 33 35.09	+19 26 40.8	18.3	644
2001 KS	2005 04 29.03834	14 49 52.30	-18 08 39.3	19.1 V	941	2001 LH ₁₈	2005 04 26.49435	14 33 34.10	+19 26 44.8	18.9	644
2001 KS	2005 04 29.03996	14 49 52.23	-18 08 38.9	19.1 V	941	2001 LH ₁₈	2000 04 07.20631	11 21 17.16	-11 02 11.1	19.5	704
2001 KC ₂	2005 04 12.28109	09 31 18.73	+15 30 10.9	20.0 i	3 568	2001 LR ₁₈	2000 04 07.23454	11 21 16.13	-11 01 59.2	19.7	704
2001 KC ₂	2005 04 12.36298	09 31 19.24	+15 30 03.5	20.0 i	3 568	2001 LR ₁₈	2000 04 07.24868	11 21 15.67	-11 01 52.4	19.6	704
2001 KC ₂	2005 04 12.38967	09 31 19.42	+15 30 01.0	19.8 i	3 568	2001 LR ₁₈	2000 04 07.26281	11 21 15.09	-11 01 45.7	19.3	704
2001 KQ ₃	2005 04 28.93745	14 35 13.87	-07 11 48.8	18.9 V	941	2001 LR ₁₈	2003 01 07.15289	00 51 45.37	+12 07 22.8	21.0 V	3 695
2001 KQ ₃	2005 04 28.93861	14 35 13.79	-07 11 48.7	19.0 V	941	2001 LR ₁₈	2003 01 07.16216	00 51 45.67	+12 07 23.6	21.5 V	3 695
2001 KQ ₃	2005 04 28.93976	14 35 13.71	-07 11 48.7	19.1 V	941	2001 LR ₁₈	2003 01 07.17964	00 51 46.25	+12 07 24.3	21.3 V	3 695
2001 KP ₂₀	2005 04 07.27830	08 50 56.76	+19 37 13.2	20.5 i	3 568	2001 LR ₁₈	2003 01 07.18838	00 51 46.60	+12 07 24.3	21.3 V	3 695
2001 KP ₂₀	2005 04 07.32059	08 50 57.05	+19 37 14.0	20.6 i	3 568	2001 LR ₁₈	2003 11 15.47851	05 17 50.98	+21 42 34.0	20.8 V	291
2001 KP ₂₀	2005 04 07.36940	08 50 57.39	+19 37 14.7	20.5 i	3 568	2001 LR ₁₈	2003 11 15.50310	05 17 49.96	+21 42 29.8	21.6 V	291
2001 KT ₂₅	2005 04 16.58156	14 50 29.36	-24 00 30.1	17.9 V	428	2001 LR ₁₈	2003 11 15.52789	05 17 48.99	+21 42 25.4	21.6 V	291
2001 KT ₂₅	2005 04 16.64365	14 50 26.14	-24 00 21.3	18.1 V	428	2001 LR ₁₈	2003 12 29.18576	04 43 20.33	+19 32 09.0	21.4 V	691
2001 KA ₂₈	2005 04 28.65087	14 17 19.40	-21 24 40.2	17.6 R	E12	2001 LR ₁₈	2003 12 29.21394	04 43 19.12	+19 32 04.4	21.1 V	691
2001 KA ₂₈	2005 04 28.66598	14 17 18.52	-21 24 33.6	18.2 R	E12	2001 LR ₁₈	2003 12 29.24118	04 43 17.95	+19 31 59.8	21.8 V	691
2001 KA ₂₈	2005 04 28.68112	14 17 17.62	-21 24 28.1	17.9 R	E12	2001 LR ₁₈	2005 02 04.30501	09 06 42.86	+01 57 39.0	19.9 R	703
2001 KA ₂₈	2005 04 28.69624	14 17 16.79	-21 24 21.3	17.6 R	E12	2001 LR ₁₈	2005 02 04.31352	09 06 42.35	+01 57 39.2	19.6 R	703
2001 KW ₃₆	2005 04 20.25488	14 36 28.09	+05 15 04.8	17.3 R	699	2001 LR ₁₈	2005 02 04.32205	09 06 41.92	+01 57 40.5	19.8 R	703
2001 KW ₃₆	2005 04 20.26991	14 36 27.17	+05 15 03.1		699	2001 LR ₁₈	2005 02 04.33056	09 06 41.50	+01 57 42.4	19.5 R	703
2001 KW ₃₆	2005 04 20.28492	14 36 26.24	+05 15 02.3		699	2001 LR ₁₈	2005 02 14.21048	08 58 36.95	+02 26 14.4	19.1 R	703
2001 KW ₃₆	2005 04 20.29995	14 36 25.40	+05 15 00.6		699	2001 LR ₁₈	2005 02 14.21895	08 58 36.55	+02 26 15.5	19.1 R	703
2001 KX ₃₉	2005 04 26.33913	12 24 42.25	+20 09 25.4	18.9	644	2001 LR ₁₈	2005 02 14.22749	08 58 36.11	+02 26 17.9	18.8 R	703
2001 KX ₃₉	2005 04 26.36106	12 24 41.53	+20 09 25.2	18.9	644	2001 LR ₁₈	2005 02 14.23597	08 58 35.63	+02 26 19.9	19.7 R	703
2001 KX ₃₉	2005 04 26.38549	12 24 40.73	+20 09 24.7	18.6	644	2001 MB ₁	2005 04 27.65553	13 29 50.34	-25 42 02.9	17.2 R	E12
2001 KH ₄₂	2002 11 05.14280	23 38 35.33	+02 47 56.5	21.7 V	291	2001 MB ₁	2005 04 27.67174	13 29 49.53	-25 41 56.1	17.2 R	E12
2001 KH ₄₂	2002 11 05.16587	23 38 35.06	+02 47 52.6	22.0 V	291	2001 MB ₁	2005 04 27.68786	13 29 48.88	-25 41 49.7	17.0 R	E12
2001 KH ₄₂	2002 11 05.18904	23 38 34.77	+02 47 48.7	22.0 V	291	2001 MB ₁	2005 04 27.70403	13 29 47.99	-25 41 42.8	17.3 R	E12
2001 KP ₄₉	2002 10 16.38521	01 32 03.26	-09 49 21.5	20.0	644	2001 MX ₂	2003 12 18.35873	06 54 38.53	+29 42 53.8	19.5	704
2001 KP ₄₉	2002 10 16.40929	01 32 01.89	-09 49 24.0	19.9	644	2001 MX ₂	2003 12 18.37437	06 54 37.67	+29 42 54.0	20.0	704
2001 KP ₄₉	2002 10 16.44088	01 32 00.09	-09 49 27.2	20.3	644	2001 MX ₂	2003 12 18.38713	06 54 36.85	+29 42 54.0	19.5	704
2001 KT ₅₃	2005 03 08.19080	10 27 26.48	+07 18 27.3	18.6 R	699	2001 MX ₂	2003 12 23.28641	06 49 39.97	+29 43 03.1	19.6	704
2001 KT ₅₃	2005 03 08.21025	10 27 25.55	+07 18 36.0		699	2001 MX ₂	2003 12 23.29936	06 49 39.11	+29 43 03.0	19.8	704
2001 KT ₅₃	2005 03 08.22970	10 27 24.65	+07 18 43.3		699	2001 MX ₂	2003 12 23.31259	06 49 38.21	+29 43 03.7	19.7	704
2001 KN ₅₇	2005 04 26.33669	12 24 07.82	+14 24 05.0	19.9	644	2001 MX ₂	2003 12 23.32565	06 49 37.42	+29 43 02.7	19.9	704
2001 KN ₅₇	2005 04 26.35836	12 24 07.21	+14 24 07.6	19.8	644	2001 MX ₂	2003 12 28.27346	06 44 20.59	+29 41 08.5	19.8	704
2001 KN ₅₇	2005 04 26.38305	12 24 06.52	+14 24 11.2	19.7	644	2001 MX ₂	2003 12 28.29947	06 44 18.77	+29 41 07.4	19.7	704
2001 KF ₇₁	2002 07 16.45663	21 46 23.52	-28 08 28.9	19.8	644	2001 MX ₂	2003 12 28.31264	06 44 17.91	+29 41 07.3	19.8	704
2001 KF ₇₁	2002 07 16.45892	21 46 23.47	-28 08 29.1	19.9	644	2001 MX ₂	2003 12 28.32610	06 44 16.98	+29 41 07.0	19.8	704
2001 KF ₇₁	2002 07 16.46707	21 46 23.15	-28 08 32.9	19.9	644	2001 MX ₂	2004 01 22.22751	06 18 46.45	+28 57 24.6	19.2	704
2001 KF ₇₁	2002 07 16.46936	21 46 23.11	-28 08 33.4	20.1	644	2001 MX ₂	2004 01 22.24032	06 18 45.74	+28 57 23.5	19.5	704
2001 KF ₇₁	2002 07 16.47750	21 46 22.80	-28 08 36.6	19.8	644	2001 MX ₂	2004 01 22.25310	06 18 45.13	+28 57 21.2	19.5	704
2001 KF ₇₁	2002 07 16.47982	21 46 22.75	-28 08 37.2	19.8	644	2001 MX ₂	2004 01 22.26612	06 18 44.47	+28 57 18.7	19.9	704
2001 KF ₇₁	2002 07 29.33245	21 37 59.38	-29 25 40.0	19.3	644	2001 MX ₂	2004 01 22.27915	06 18 43.74	+28 57 16.4	19.6	704
2001 KF ₇₁	2002 07 29.35352	21 37 58.41	-29 25 47.2	19.1	644	2001 MX ₂	2005 04 20.67931	15 06 47.91	-31 39 39.8	18.8 R	E12
2001 KF ₇₁	2002 07 29.39275	21 37 56.59	-29 26 00.6	19.3	644	2001 MX ₂	2005 04 20.68823	15 06 47.45	-31 39 39.5	19.2 R	E12
2001 KF ₇₁	2003 09 22.34771	02 34 58.33	+06 21 11.8	19.6	644	2001 MX ₂	2005 04 20.69715	15 06 47.06	-31 39 39.0	19.6 R	E12
2001 KF ₇₁	2003 09 22.36477	02 34 57.88	+06 21 09.5	19.2	644	2001 MX ₂	2005 04 20.70608	15 06 46.61	-31 39 39.7	19.3 R	E12
2001 KF ₇₁	2003 09 22.38082	02 34 57.51	+06 21 07.9	19.5	644	2001 MX ₂	2005 04 28.70289	15 00 07.48	-31 32 10.1	17.3 R	E12
2001 KF ₇₁	2005 01 07.27043	06 23 56.93	+31 36 36.2	19.3	704	2001 MX ₂	2005 04 28.71434	15 00 06.86	-31 32 09.4	18.5 R	E12
2001 KF ₇₁	2005 01 07.29742	06 23 55.42	+31 36 38.6	20.0	704	2001 MX ₂	2005 04 28.72573	15 00 06.1			

2001 NQ ₇	2005 04 11.48194	15 00 53.11	-12 54 13.3	1	695	2001 QM ₁₆₂	2004 01 23.37918	08 23 41.43	+13 10 12.5	20.3	704
2001 OG ₁₅	2002 12 13.37081	08 00 27.735	+26 20 15.69	21.56V	645	2001 QM ₁₆₂	2004 01 23.39232	08 23 40.69	+13 10 16.4	20.4	704
2001 OG ₁₅	2002 12 13.37428	08 00 27.591	+26 20 16.97	22.13	645	2001 QM ₁₆₂	2005 03 18.39486	13 13 43.93	+04 08 34.5	19.9 R	703
2001 OG ₁₅	2004 04 20.35693	14 29 09.41	-07 23 14.1	19.1	704	2001 QM ₁₆₂	2005 03 18.40450	13 13 43.65	+04 08 38.2	19.7 R	703
2001 OG ₁₅	2004 04 20.36794	14 29 08.73	-07 23 13.2	19.1	704	2001 QM ₁₆₂	2005 03 18.41414	13 13 43.33	+04 08 43.9	19.7 R	703
2001 OG ₁₅	2004 04 20.37896	14 29 07.98	-07 23 12.0	19.6	704	2001 QM ₁₆₂	2005 03 18.42376	13 13 42.92	+04 08 47.2	20.1 R	703
2001 OG ₁₅	2004 04 20.38997	14 29 07.30	-07 23 08.6	19.1	704	2001 QV ₁₇₃	2005 04 28.19441	12 42 49.22	+02 24 23.9	18.7 R	683
2001 OG ₁₅	2004 04 20.40097	14 29 06.60	-07 23 05.6	19.2	704	2001 QV ₁₇₃	2005 04 28.20781	12 42 48.92	+02 24 30.2	18.5 R	683
2001 OB ₅₄	2005 04 26.34679	13 12 14.74	+12 31 38.7	19.2	644	2001 QV ₁₇₃	2005 04 28.22120	12 42 48.46	+02 24 37.4	18.9 R	683
2001 OB ₅₄	2005 04 26.37005	13 12 13.75	+12 31 39.7	19.7	644	2001 QV ₁₇₉	2005 04 26.33175	12 15 59.59	+15 20 58.2	19.4	644
2001 OB ₅₄	2005 04 26.39295	13 12 12.77	+12 31 40.8	19.8	644	2001 QV ₁₇₉	2005 04 26.35336	12 15 59.04	+15 21 03.1	19.3	644
2001 OU ₈₄	2005 04 12.34748	13 59 09.07	-08 34 04.6	19.4 R	1 695	2001 QV ₁₇₉	2005 04 26.37671	12 15 58.40	+15 21 08.7	20.0	644
2001 OU ₈₄	2005 04 12.44456	13 59 04.48	-08 33 13.2		1 695	2001 QY ₁₈₄	2004 03 27.24415	10 51 58.05	-04 55 51.5	21.8 V	691
2001 PB ₃	2005 04 28.70720	15 12 10.49	-25 45 58.8	18.5 R	E12	2001 QY ₁₈₄	2004 03 27.27150	10 51 56.97	-04 55 39.6	21.4 V	691
2001 PB ₃	2005 04 28.71863	15 12 09.94	-25 45 54.0	17.9 R	E12	2001 QY ₁₈₄	2004 03 27.31439	10 51 55.29	-04 55 20.6	21.2 V	691
2001 PB ₃	2005 04 28.73019	15 12 09.45	-25 45 50.9	18.2 R	E12	2001 QZ ₁₈₄	2005 04 16.56377	14 16 40.78	-24 49 05.0	18.8 V	428
2001 PB ₃	2005 04 28.74161	15 12 08.93	-25 45 46.0	19.5 R	E12	2001 QZ ₁₈₄	2005 04 16.62295	14 16 37.96	-24 48 39.0	18.6 V	428
2001 PM ₆	2000 05 28.17994	15 06 54.67	-14 35 25.1	19.1	704	2001 QZ ₁₈₄	2005 04 17.54102	14 15 56.89	-24 41 01.0	18.8 V	428
2001 PM ₆	2000 05 28.19336	15 06 54.03	-14 35 22.4	19.7	704	2001 QZ ₁₈₄	2005 04 17.57767	14 15 55.16	-24 41 24.9	18.7 V	428
2001 PM ₆	2000 05 28.20826	15 06 53.40	-14 35 20.9	19.4	704	2001 QZ ₁₈₄	2005 04 17.58593	14 15 54.70	-24 41 20.6	18.7 V	428
2001 PM ₆	2000 05 28.22166	15 06 52.81	-14 35 19.0	19.2	704	2001 QZ ₁₈₄	2005 04 18.51275	14 15 12.60	-24 34 07.1	18.4 V	428
2001 PM ₆	2000 05 28.23505	15 06 52.20	-14 35 16.8	19.6	704	2001 QZ ₁₈₄	2005 04 18.52072	14 15 12.21	-24 34 03.4	19.0 V	428
2001 PM ₆	2002 12 05.28837	04 53 36.51	+20 15 50.2	19.3	704	2001 QZ ₁₈₄	2005 04 18.52873	14 15 11.90	-24 33 59.4	18.7 V	428
2001 PM ₆	2002 12 05.31915	04 53 34.84	+20 15 47.9	20.1	704	2001 QZ ₁₈₄	2005 04 28.64436	14 07 11.28	-23 03 50.6	18.8 R	E12
2001 PM ₆	2002 12 05.34986	04 53 33.20	+20 15 45.9	20.0	704	2001 QZ ₁₈₄	2005 04 28.65953	14 07 10.46	-23 03 41.7	18.9 R	E12
2001 PM ₆	2004 01 30.28460	09 05 06.82	+16 56 42.7	21.0 V	691	2001 QZ ₁₈₄	2005 04 28.67465	14 07 09.81	-23 03 33.0	18.5 R	E12
2001 PM ₆	2004 01 30.32750	09 05 04.77	+16 56 52.1	21.3 V	691	2001 QZ ₁₈₄	2005 04 28.68978	14 07 09.02	-23 03 23.9	18.9 R	E12
2001 PM ₆	2004 01 30.35476	09 05 03.44	+16 56 58.4	21.4 V	691	2001 QK ₁₉₀	2004 03 16.61455	12 24 10.20	-24 00 41.9	19.6 R	E12
2001 PM ₆	2005 03 10.36778	12 51 50.03	-03 00 14.5	19.8 R	G96	2001 QK ₁₉₀	2004 03 16.62676	12 24 09.53	-24 00 39.9	19.3 R	E12
2001 PM ₆	2005 03 10.37551	12 51 49.76	-03 00 12.5	19.8 R	G96	2001 QK ₁₉₀	2004 03 16.63888	12 24 08.86	-24 00 37.6	19.0 R	E12
2001 PM ₆	2005 03 10.38325	12 51 49.48	-03 00 10.2	16.6 R	G96	2001 QK ₁₉₀	2004 03 16.65105	12 24 08.27	-24 00 35.3	18.8 R	E12
2001 PM ₆	2005 03 10.39100	12 51 49.22	-03 00 08.2	16.5 R	G96	2001 QK ₁₉₀	2004 04 13.16442	12 01 03.00	-21 23 49.9	20.2	644
2001 PM ₆	2005 04 09.31012	12 31 17.65	-00 38 43.2	19.8 R	G96	2001 QK ₁₉₀	2004 04 13.18799	12 01 01.97	-21 23 38.8	19.8	644
2001 PM ₆	2005 04 09.31546	12 31 17.41	-00 38 42.1	19.8 R	G96	2001 QK ₁₉₀	2004 04 13.21542	12 01 00.69	-21 23 26.4	19.6	644
2001 PM ₆	2005 04 09.32081	12 31 17.20	-00 38 40.4	19.8 R	G96	2001 QV ₂₁₈	1999 01 09.31369	07 48 33.78	+38 55 51.2	18.6 R	699
2001 PM ₆	2005 04 09.32617	12 31 16.91	-00 38 39.0	19.2 R	G96	2001 QV ₂₁₈	1999 01 09.33155	07 48 32.33	+38 55 51.1		699
2001 PT ₃₂	2005 04 10.35999	13 33 38.26	-06 33 38.6	19.9 R	1 695	2001 QV ₂₁₈	1999 01 09.34941	07 48 30.93	+38 55 52.2		699
2001 PT ₃₂	2005 04 10.44453	13 33 34.50	-06 33 11.3		1 695	2001 QV ₂₁₈	2002 11 07.45611	06 50 47.08	+41 07 04.7	19.3	704
2001 PF ₄₈	2005 04 27.65282	13 20 59.38	-25 23 00.4	18.3 R	E12	2001 QV ₂₁₈	2002 11 07.47360	06 50 47.17	+41 07 10.0	19.5	704
2001 PF ₄₈	2005 04 27.66903	13 20 58.67	-25 22 54.1	17.9 R	E12	2001 QV ₂₁₈	2002 11 07.49135	06 50 47.22	+41 07 16.7	19.1	704
2001 PF ₄₈	2005 04 27.68515	13 20 57.90	-25 22 48.6	19.0 R	E12	2001 QV ₂₁₈	2002 11 15.43244	06 50 56.48	+41 51 23.0	19.4	644
2001 PF ₄₈	2005 04 27.70132	13 20 57.18	-25 22 42.2	17.6 R	E12	2001 QV ₂₁₈	2002 11 15.44307	06 50 56.40	+41 51 27.2	19.2	644
2001 QR ₂₀	2005 04 28.64868	13 58 54.84	-29 26 58.8	19.2 R	E12	2001 QV ₂₁₈	2002 11 15.45371	06 50 56.30	+41 51 30.8	19.4	644
2001 QR ₂₀	2005 04 28.66382	13 58 54.06	-29 26 55.8	18.8 R	E12	2001 QV ₂₁₈	2002 12 28.28524	06 12 16.10	+43 45 07.7	18.9	704
2001 QR ₂₀	2005 04 28.67898	13 58 53.22	-29 26 54.0	19.1 R	E12	2001 QV ₂₁₈	2002 12 28.29926	06 12 15.06	+43 45 05.9	19.1	704
2001 QR ₂₀	2005 04 28.69407	13 58 52.41	-29 26 51.6	18.3 R	E12	2001 QV ₂₁₈	2002 12 28.31330	06 12 13.71	+43 45 02.9	19.6	704
2001 QH ₆₀	2005 03 08.25970	11 09 19.33	+04 41 40.2	18.0 R	699	2001 QV ₂₁₈	2002 12 28.32786	06 12 12.66	+43 45 00.4	19.4	704
2001 QH ₆₀	2005 03 08.27915	11 09 18.22	+04 41 42.4		699	2001 QV ₂₁₈	2002 12 28.34200	06 12 11.64	+43 44 59.2	19.7	704
2001 QH ₆₀	2005 03 08.29864	11 09 17.18	+04 41 43.6		699	2001 QV ₂₁₈	2003 01 14.23448	05 52 07.38	+42 25 46.9	18.7	704
2001 QD ₉₁	2000 05 05.15430	08 50 58.359	+00 22 06.05	21.67V	645	2001 QV ₂₁₈	2003 01 14.24958	05 52 06.52	+42 25 41.2	18.9	704
2001 QD ₉₁	2000 05 05.15777	08 50 58.652	+00 22 07.22	22.33	645	2001 QV ₂₁₈	2003 01 14.27997	05 52 04.70	+42 25 29.3	19.3	704
2001 QD ₉₁	2004 12 04.33473	05 03 10.73	-07 48 37.2	19.3 R	699	2001 QP ₂₅₉	1996 11 08.41007	03 16 29.69	+18 33 41.7	19.2 V	691
2001 QD ₉₁	2004 12 04.34446	05 03 09.96	-07 48 45.5		699	2001 QP ₂₅₉	1996 11 08.43247	03 16 28.56	+18 33 33.2	19.1 V	691
2001 QD ₉₁	2004 12 04.35418	05 03 09.29	-07 48 52.5		699	2001 QP ₂₅₉	1996 11 08.45467	03 16 27.47	+18 33 24.5	19.1 V	691
2001 QD ₉₁	2004 12 04.36391	05 03 08.56	-07 48 58.6		699	2001 QP ₂₅₉	2004 03 16.22200	10 50 10.00	-04 41 31.9	20.5 V	691
2001 QD ₉₁	2004 12 18.24527	04 47 33.27	-09 49 18.7	18.8 R	703	2001 QP ₂₅₉	2004 03 16.24785	10 50 08.91	-04 41 22.8	20.4 V	691
2001 QD ₉₁	2004 12 18.25171	04 47 32.81	-09 49 19.0	18.9 R	703	2001 QP ₂₅₉	2004 03 16.27549	10 50 07.76	-04 41 13.2	20.7 V	691
2001 QD ₉₁	2004 12 18.25813	04 47 32.52	-09 49 21.3	19.4 R	703	2001 QP ₂₅₉	2005 02 13.29902	15 29 29.77	-21 07 00.5	20.8 R	9 809
2001 QD ₉₁	2004 12 18.26453	04 47 32.00	-09 49 23.7	19.7 R	703	2001 QP ₂₅₉	2005 02 13.30498	15 29 29.99	-21 07 00.7	21.2 R	9 809
2001 QC ₉₃	2005 03 08.25079	11 54 22.14	+03 51 09.6	18.0 R	699	2001 QP ₂₅₉	2005 02 13.31100	15 29 30.21	-21 07 01.5	20.8 R	9 809
2001 QC ₉₃	2005 03 08.27023	11 54 21.05	+03 51 10.7		699	2001 QP ₂₅₉	2005 02 13.31865	15 29 30.53	-21 07 02.0	20.8 R	9 809
2001 QC ₉₃	2005 03 08.30918	11 54 18.83	+03 51 12.1		699	2001 QP ₂₅₉	2005 04 11.44031	15 37 38.63	-20 19 35.5	19.8 R	G96
2001 QB ₁₀₈	2005 04 12.29663	12 38 38.41	-00 43 54.1	18.6 R	1 695	2001 QP ₂₅₉	2005 04 11.44561	15 37 38.47	-20 19 34.2	20.3 R	G96
2001 QB ₁₀₈	2005 04 12.39786	12 38 33.62	-00 43 37.1		1 695	2001 QP ₂₅₉	2005 04 11.45096	15 37 38.31	-20 19 32.9	19.4 R	G96
2001 QX ₁₃₂	2000 05 03.20729	13 22 58.87	-13 39 27.7	18.6	704	2001 QP ₂₅₉	2005 04 11.45630	15 37 38.16	-20 19 32.2	19.3 R	G96
2001 QX ₁₃₂	2000 05 03.22024	13 22 58.10	-13 39 26.1	19.3	704	2001 QF ₂₇₉	2005 04 10.35514	13 33 39.86	-07 43 32.7	19.3 R	1 695
2001 QX ₁₃₂	2000 05 03.23326	13 22 57.34	-13 39 24.8	18.8	704	2001 QF ₂₇₉	2005 04 10.44028	13 33 35.63	-07 43 11.0		1 695
2001 QX ₁₃₂	2000 05 03.24642	13 22 56.62	-13 39 24.3	19.0	704	2001 QF ₂₇₉	2005 04 11.32455	13 32 52.87	-07 41 09.4		1 695
2001 QX ₁₃₂	2000 05 03.25967	13 22 55.83	-13 39 23.4	19.0	704	2001 QL					

2001 RY ₁₄	2005 03 19.66439	11 39 39.51	-20 21 38.8	19.0 R	E12	2001 SN ₂₅₁	2003 03 03.40966	11 41 41.12	+19 02 00.6	19.2	704
2001 RY ₁₄	2005 03 19.68002	11 39 38.42	-20 21 40.4	19.0 R	E12	2001 SN ₂₅₁	2003 03 03.42281	11 41 40.35	+19 02 02.2	19.3	704
2001 RS ₂₉	2005 04 14.34313	14 08 56.16	-24 54 32.5	18.2 R	703	2001 SN ₂₅₁	2003 03 03.43586	11 41 39.46	+19 02 03.6	19.6	704
2001 RS ₂₉	2005 04 14.35181	14 08 55.79	-24 54 31.8	18.7 R	703	2001 SN ₂₅₁	2003 03 08.48077	11 36 25.91	+19 09 52.6	19.7	644
2001 RS ₂₉	2005 04 14.36039	14 08 55.37	-24 54 32.1	18.8 R	703	2001 SN ₂₅₁	2003 03 08.48318	11 36 25.78	+19 09 52.4	19.8	644
2001 RS ₂₉	2005 04 14.36905	14 08 54.86	-24 54 32.0	18.7 R	703	2001 SN ₂₅₁	2003 03 08.49140	11 36 25.24	+19 09 53.2	19.8	644
2001 RS ₂₉	2005 04 17.51097	14 06 14.40	-24 50 51.1	19.2 V	428	2001 SN ₂₅₁	2003 03 08.49371	11 36 25.10	+19 09 52.7	20.2	644
2001 RS ₂₉	2005 04 17.52311	14 06 13.73	-24 50 51.0	19.0 V	428	2001 SN ₂₅₁	2003 03 08.50179	11 36 24.58	+19 09 53.6	19.6	644
2001 RS ₂₉	2005 04 28.64221	13 56 29.55	-24 27 44.5	19.1 R	E12	2001 SN ₂₅₁	2003 03 08.50414	11 36 24.43	+19 09 53.7	19.6	644
2001 RS ₂₉	2005 04 28.65737	13 56 28.80	-24 27 41.2	20.2 R	E12	2001 SN ₂₅₁	2003 04 08.13644	11 08 25.09	+18 15 34.0	21.4 V I	691
2001 RS ₂₉	2005 04 28.67250	13 56 27.96	-24 27 38.6	18.4 R	E12	2001 SN ₂₅₁	2003 04 08.16248	11 08 24.04	+18 15 26.8	20.6 V	691
2001 RS ₂₉	2005 04 28.68765	13 56 27.15	-24 27 37.3	18.9 R	E12	2001 SN ₂₅₁	2003 04 08.18856	11 08 22.99	+18 15 19.5	20.8 V	691
2001 RX ₃₂	2000 03 03.45474	12 40 06.929	-03 08 06.90	20.88 V	645	2001 SW ₂₇₃	1993 09 18.38581	00 47 30.35	+04 49 31.8	20.6 V	691
2001 RX ₃₂	2000 03 03.45821	12 40 06.798	-03 08 05.60	21.74	645	2001 SW ₂₇₃	1993 09 18.41941	00 47 29.12	+04 49 24.4		691
2001 RX ₃₂	2000 05 04.26744	11 56 11.461	+03 34 43.46	21.19 V	645	2001 SW ₂₇₃	1993 09 18.45336	00 47 27.88	+04 49 17.9		691
2001 RX ₃₂	2000 05 04.27091	11 56 11.397	+03 34 44.07	21.98	645	2001 SW ₂₇₃	2004 12 20.40503	09 51 20.58	+15 55 07.4	20.3 R	G96
2001 RH ₄₆	2003 03 26.22723	12 35 01.83	+03 27 20.0	20.0 V	691	2001 SW ₂₇₃	2004 12 20.41859	09 51 20.48	+15 55 08.4	20.4 R	G96
2001 RH ₄₆	2003 03 26.25499	12 35 00.46	+03 27 35.3	20.1 V	691	2001 SW ₂₇₃	2004 12 20.43235	09 51 20.35	+15 55 09.5	20.3 R	G96
2001 RH ₄₆	2003 03 26.28216	12 34 59.09	+03 27 49.6	20.0 V	691	2001 SW ₂₇₃	2004 12 20.44609	09 51 20.22	+15 55 10.0	19.6 R	G96
2001 RH ₄₆	2003 03 26.29538	12 34 58.50	+03 27 56.9	20.2	644	2001 SW ₂₇₃	2005 01 16.43024	09 42 26.44	+16 48 39.5	21.1 V	691
2001 RH ₄₆	2003 03 26.31635	12 34 57.47	+03 28 07.8	20.1	644	2001 SW ₂₇₃	2005 01 16.45648	09 42 25.59	+16 48 43.6	21.2 V	691
2001 RH ₄₆	2003 03 26.35805	12 34 55.38	+03 28 30.3	20.2	644	2001 SW ₂₇₃	2005 01 16.48243	09 42 24.80	+16 48 48.0	21.0 V	691
2001 RH ₄₆	2004 05 28.39094	16 50 23.68	-03 59 50.3	21.2 V	691	2001 SW ₂₇₃	2005 02 04.32449	09 31 10.90	+17 43 45.5	19.8 R	G96
2001 RH ₄₆	2004 05 28.41750	16 50 22.30	-03 59 46.2	21.2 V	691	2001 SW ₂₇₃	2005 02 04.33243	09 31 10.60	+17 43 47.0	19.5 R	G96
2001 RH ₄₆	2004 05 28.44719	16 50 20.76	-03 59 41.7	21.9 V	691	2001 SW ₂₇₃	2005 02 04.34036	09 31 10.26	+17 43 48.2	19.7 R	G96
2001 RH ₄₆	2004 06 17.25945	16 33 54.26	-03 34 38.6	20.9 V	691	2001 SW ₂₇₃	2005 02 04.34884	09 31 09.93	+17 43 49.9	20.0 R	G96
2001 RH ₄₆	2004 06 17.28656	16 33 52.96	-03 34 38.8	20.7 V	691	2001 SW ₂₇₃	2005 03 09.11702	09 11 18.16	+19 01 01.2	21.0 V	691
2001 RH ₄₆	2004 06 17.33136	16 33 50.84	-03 34 39.0	20.7 V	691	2001 SW ₂₇₃	2005 03 09.13409	09 11 17.64	+19 01 02.6	20.9 V	691
2001 RC ₅₅	2005 04 10.22402	11 34 42.93	+05 31 52.9	20.1 R	1 695	2001 SW ₂₇₃	2005 03 09.15026	09 11 17.19	+19 01 03.9	20.9 V	691
2001 RC ₅₅	2005 04 10.34054	11 34 39.02	+05 32 36.4		1 695	2001 SX ₂₇₇	2005 04 10.40060	15 55 26.16	-23 06 00.5	19.8 R	1 695
2001 RC ₅₅	2005 04 11.22672	11 34 10.98	+05 38 05.0		1 695	2001 SX ₂₇₇	2005 04 10.46342	15 55 24.70	-23 05 50.4		1 695
2001 RZ ₆₀	2005 04 28.21577	13 13 39.62	+02 19 33.1	18.6 R	683	2001 SF ₃₄₁	2001 07 29.42425	23 49 00.11	-04 23 45.9	20.0	644
2001 RZ ₆₀	2005 04 28.22917	13 13 39.05	+02 19 35.2	19.0 R	683	2001 SF ₃₄₁	2001 07 29.42923	23 49 00.08	-04 23 49.5	19.8	644
2001 RZ ₆₀	2005 04 28.24257	13 13 38.57	+02 19 39.7	19.1 R	683	2001 SF ₃₄₁	2001 07 29.43515	23 49 00.17	-04 23 50.6	19.6	644
2001 RT ₉₂	2004 03 18.34709	11 30 06.34	-01 51 23.1	19.9	704	2001 SF ₃₄₁	2001 07 29.43995	23 49 00.13	-04 23 54.4	19.7	644
2001 RT ₉₂	2004 03 18.35828	11 30 05.89	-01 51 19.7	20.3	704	2001 SF ₃₄₁	2001 07 29.44592	23 49 00.29	-04 23 55.1	19.6	644
2001 RT ₉₂	2004 03 18.36946	11 30 05.39	-01 51 15.8	20.0	704	2001 SF ₃₄₁	2001 07 29.45071	23 49 00.23	-04 23 58.2	19.9	644
2001 RT ₉₂	2004 03 18.38123	11 30 04.88	-01 51 11.5	19.7	704	2001 SF ₃₄₁	2004 03 15.33762	12 54 20.23	+08 10 36.4	19.6	704
2001 RT ₉₂	2004 03 18.39322	11 30 04.45	-01 51 09.3	20.4	704	2001 SF ₃₄₁	2004 03 15.34838	12 54 19.77	+08 10 42.7	19.8	704
2001 RT ₉₂	2004 03 27.28375	11 23 59.79	-01 02 53.6	20.1	704	2001 SF ₃₄₁	2004 03 15.35939	12 54 19.40	+08 10 49.6	19.8	704
2001 RT ₉₂	2004 03 27.30448	11 23 58.85	-01 02 46.8	20.0	704	2001 SF ₃₄₁	2004 03 23.34351	12 48 42.78	+09 28 05.7	19.7	704
2001 RT ₉₂	2004 03 27.32460	11 23 58.07	-01 02 39.0	20.1	704	2001 SF ₃₄₁	2004 03 23.35437	12 48 42.27	+09 28 12.2	20.6	704
2001 RT ₉₂	2005 02 16.32248	16 12 04.08	-20 49 47.0	19.6 R	9 809	2001 SF ₃₄₁	2004 03 23.36549	12 48 41.77	+09 28 17.5	20.6	704
2001 RT ₉₂	2005 02 16.33027	16 12 04.46	-20 49 47.7	19.7 R	9 809	2001 SF ₃₄₁	2004 03 23.37720	12 48 41.16	+09 28 24.1	20.2	704
2001 RT ₉₂	2005 02 16.33810	16 12 04.85	-20 49 48.4	19.7 R	9 809	2001 SF ₃₄₁	2004 03 23.38818	12 48 40.74	+09 28 31.6	20.0	704
2001 RP ₉₃	2005 04 11.41825	13 12 37.98	-01 40 29.1	18.7 R	1 695	2001 TK ₆	2005 02 15.32401	16 34 55.47	-23 09 20.2	20.1 R	9 809
2001 RP ₉₃	2005 04 11.45734	13 12 36.26	-01 40 16.0		1 695	2001 TK ₆	2005 02 15.33165	16 34 55.97	-23 09 22.2	20.0 R	9 809
2001 RP ₉₃	2005 04 12.33953	13 11 58.68	-01 35 22.4	18.5 R	1 695	2001 TK ₆	2005 02 15.33947	16 34 56.48	-23 09 24.4	19.9 R	9 809
2001 RP ₉₃	2005 04 12.43416	13 11 54.52	-01 34 51.1		1 695	2001 TP ₄₇	2005 04 07.24450	08 37 23.14	+18 45 17.2	20.5 i	3 568
2001 RT ₉₈	2005 04 11.19673	10 56 53.93	+10 39 36.8	19.3 R	1 695	2001 TP ₄₇	2005 04 07.29283	08 37 23.29	+18 45 19.2	20.8 i	3 568
2001 RT ₉₈	2005 04 11.28746	10 56 52.00	+10 40 08.3		1 695	2001 TP ₄₇	2005 04 07.34049	08 37 23.45	+18 45 21.1	20.8 i	3 568
2001 RT ₁₁₁	2005 04 12.26433	09 20 24.45	+16 08 37.6	21.2 i	3 568	2001 TK ₅₄	1996 11 17.37191	03 05 23.77	+16 51 32.0	20.0 V	691
2001 RT ₁₁₁	2005 04 12.34493	09 20 24.33	+16 08 37.4	21.2 i	3 568	2001 TK ₅₄	1996 11 17.39412	03 05 22.75	+16 51 25.1	20.0 V	691
2001 RT ₁₁₁	2005 04 12.39280	09 20 24.26	+16 08 37.1	21.1 i	3 568	2001 TK ₅₄	1996 11 17.41656	03 05 21.71	+16 51 18.0	19.9 V	691
2001 RD ₁₅₁	2005 04 20.25613	14 31 47.05	+04 24 56.0	17.5 R	699	2001 TK ₅₄	2004 01 29.28913	09 22 00.67	+03 19 17.1	20.0	704
2001 RD ₁₅₁	2005 04 20.27116	14 31 46.40	+04 25 01.2		699	2001 TK ₅₄	2004 01 29.30119	09 21 59.90	+03 19 20.6	19.4	704
2001 RD ₁₅₁	2005 04 20.28618	14 31 45.69	+04 25 06.8		699	2001 TK ₅₄	2004 01 29.31339	09 21 59.34	+03 19 23.5	19.7	704
2001 RD ₁₅₁	2005 04 20.30120	14 31 45.04	+04 25 11.6		699	2001 TK ₅₄	2004 01 29.32554	09 21 58.76	+03 19 25.1	19.8	704
2001 RT ₁₅₄	2005 04 26.33175	12 16 11.27	+13 53 12.4	19.8	644	2001 TK ₅₄	2004 02 11.23622	09 12 12.62	+04 00 55.2	20.0	644
2001 RT ₁₅₄	2005 04 26.35336	12 16 10.58	+13 53 09.6	20.1	644	2001 TK ₅₄	2004 02 11.29877	09 12 09.69	+04 01 09.6	19.9	644
2001 RT ₁₅₄	2005 04 26.37671	12 16 09.78	+13 53 07.6	19.5	644	2001 TK ₅₄	2004 02 11.37473	09 12 06.15	+04 01 26.9	20.1	644
2001 SD ₇₄	2005 02 15.33165	16 32 56.67	-22 50 38.3	19.7 R	9 809	2001 TK ₅₄	2005 03 17.43057	14 16 35.17	-18 05 55.5	19.5 R	G96
2001 SD ₇₄	2005 02 15.33947	16 32 57.08	-22 50 38.9	20.1 R	9 809	2001 TK ₅₄	2005 03 17.43589	14 16 35.04	-18 05 54.5	19.5 R	G96
2001 SL ₈₉	2005 04 12.27989	12 10 22.80	-00 31 43.2	19.5 R	1 695	2001 TK ₅₄	2005 03 17.44122	14 16 34.97	-18 05 53.9	19.3 R	G96
2001 SL ₈₉	2005 04 12.38883	12 10 18.97	-00 30 50.9		1 695	2001 TK ₅₄	2005 03 17.44663	14 16 34.84	-18 05 53.0	19.5 R	G96
2001 SF ₁₂₇	2002 12 05.31890	04 50 49.17	+21 03 49.4	19.7	704	2001 TK ₅₄	2005 04 14.34852	14 01 31.43	-16 08 11.3	18.8 R	703
2001 SF ₁₂₇	2002 12 05.33430	04 50 48.44	+21 03 47.7	20.0	704	2001 TK ₅₄	2005 04 14.35711	14 01 31.28	-16 08 09.0	18.4 R	703
2001 SF ₁₂₇	2002 12 05.34961	04 50 47.67	+21 03 46.5	20.0	704	2001 TK ₅₄	2005 04 14.36571	14 01 30.79	-16 08 04.2	18.2 R	703
2001 SC ₁₄₀	2005 04 10.22402	11 34 27.37	+05 17 55.0	18.7 R	1 695	2001 TK ₅₄	2005 04				

M.P.S. 133090

2005 MAY 1

2001 TS ₁₄₀	2004 04 11.27241	13 11 36.26	-00 21 33.8	19.8	644	2001 VJ ₃	2005 02 02.26664	09 53 03.23	+17 43 36.2	20.5 V	691
2001 TS ₁₄₀	2004 04 26.24217	12 59 54.98	+00 31 01.8	21.5 V	691	2001 VJ ₃	2005 02 02.29265	09 53 02.40	+17 43 40.3	20.7 V	691
2001 TS ₁₄₀	2004 04 26.27010	12 59 53.75	+00 31 06.3	21.2 V	691	2001 VJ ₃	2005 02 09.30463	09 49 20.06	+18 01 55.9	18.8 R	G96
2001 TS ₁₄₀	2004 04 26.29865	12 59 52.47	+00 31 11.4	21.0 V	691	2001 VJ ₃	2005 02 09.30949	09 49 19.88	+18 01 56.9	19.4 R	G96
2001 TY ₁₅₈	1993 01 21.25296	08 15 39.98	+19 48 08.3	19.9 V	691	2001 VJ ₃	2005 02 09.31441	09 49 19.71	+18 01 57.5	19.5 R	G96
2001 TY ₁₅₈	1993 01 21.28686	08 15 38.18	+19 48 14.6		691	2001 VJ ₃	2005 02 09.31932	09 49 19.55	+18 01 58.2	19.7 R	G96
2001 TY ₁₅₈	2004 01 30.29702	10 39 15.19	+09 39 59.2	21.2 V	291	2001 VZ ₂₀	1995 10 26.34110	00 35 12.79	+03 38 38.6	19.1 V	691
2001 TY ₁₅₈	2004 01 30.32062	10 39 14.40	+09 40 04.8	21.1 V	291	2001 VZ ₂₀	1995 10 26.34661	00 35 12.63	+03 38 37.3	18.9 V	691
2001 TY ₁₅₈	2004 01 30.34403	10 39 13.58	+09 40 10.1	20.8 V	291	2001 VZ ₂₀	1995 10 26.35271	00 35 12.37	+03 38 37.1	19.3 V	691
2001 TY ₁₅₈	2004 02 26.27849	10 20 05.85	+11 43 18.3	19.6	704	2001 VZ ₂₀	2004 04 13.22106	13 03 08.09	-06 40 38.5	20.3 V	691
2001 TY ₁₅₈	2004 02 26.28967	10 20 05.35	+11 43 21.2	19.7	704	2001 VZ ₂₀	2004 04 13.24945	13 03 06.83	-06 40 31.6	20.2 V	691
2001 TY ₁₅₈	2004 02 26.31205	10 20 04.21	+11 43 28.0	20.0	704	2001 VZ ₂₀	2004 04 13.27758	13 03 05.56	-06 40 24.9	20.5 V	691
2001 TY ₁₅₈	2004 02 26.32322	10 20 03.65	+11 43 31.2	20.2	704	2001 VV ₂₃	1999 03 21.34790	13 13 51.374	-01 12 50.50	18.92V	645
2001 TY ₁₅₈	2005 03 12.48206	15 42 51.06	-17 39 12.3	20.5 R	G96	2001 VV ₂₃	1999 03 21.35137	13 13 51.183	-01 12 50.02	19.78	645
2001 TY ₁₅₈	2005 03 12.48755	15 42 51.19	-17 39 12.1	20.3 R	G96	2001 VV ₂₃	1999 03 23.32328	13 12 07.49	-01 08 29.2	19.1 R	703
2001 TY ₁₅₈	2005 03 12.49303	15 42 51.25	-17 39 12.2	20.2 R	G96	2001 VV ₂₃	1999 03 23.33943	13 12 06.55	-01 08 27.7	19.0 R	703
2001 TY ₁₅₈	2005 03 12.49854	15 42 51.38	-17 39 12.4	19.9 R	G96	2001 VV ₂₃	1999 03 23.35591	13 12 05.53	-01 08 26.1	18.4 R	703
2001 TY ₁₅₈	2005 04 07.46458	15 43 18.59	-17 25 31.3	18.8 R	G96	2001 VV ₂₃	1999 03 23.37262	13 12 04.68	-01 08 23.4	18.7 R	703
2001 TY ₁₅₈	2005 04 07.46918	15 43 18.50	-17 25 30.5	19.1 R	G96	2001 VQ ₁₃₂	2001 12 07.23124	03 24 42.20	+01 03 29.4	20.3	704
2001 TY ₁₅₈	2005 04 07.47376	15 43 18.40	-17 25 30.4	19.3 R	G96	2001 VQ ₁₃₂	2001 12 07.24620	03 24 41.54	+01 03 31.7	20.2	704
2001 TY ₁₅₈	2005 04 07.47837	15 43 18.32	-17 25 30.1	19.1 R	G96	2001 VQ ₁₃₂	2001 12 07.26117	03 24 40.89	+01 03 34.5	20.3	704
2001 TU ₁₆₃	2005 02 12.30065	16 10 21.84	-21 08 59.7	19.9 R	809	2001 VQ ₁₃₂	2001 12 07.27615	03 24 40.29	+01 03 35.5	20.0	704
2001 TU ₁₆₃	2005 02 12.30912	16 10 22.50	-21 09 01.5	19.7 R	809	2001 VQ ₁₃₂	2004 02 17.42279	10 50 01.37	+20 54 34.4	20.5 V	691
2001 TU ₁₆₃	2005 02 12.31835	16 10 23.17	-21 09 03.2	20.0 R	809	2001 VQ ₁₃₂	2004 02 17.45082	10 50 00.09	+20 54 47.1	21.1 V	691
2001 TT ₁₉₉	2004 02 16.36251	10 25 44.26	+19 35 55.6	21.1 V	691	2001 VQ ₁₃₂	2004 02 17.47781	10 49 58.86	+20 54 59.3	20.8 V	691
2001 TT ₁₉₉	2004 02 16.38944	10 25 42.97	+19 36 03.2	21.3 V	691	2001 WR ₁	2005 03 05.080905	12 59 35.02	+24 58 28.9		084
2001 TT ₁₉₉	2004 02 16.41712	10 25 41.70	+19 36 11.7	20.9 V	691	2001 WR ₁	2005 03 05.084134	12 59 34.20	+24 58 24.1		084
2001 TK ₂₀₈	2003 04 26.41162	13 58 51.11	+01 03 10.9	21.1	608	2001 WR ₁	2005 03 10.073204	12 38 08.03	+22 46 25.1		084
2001 TK ₂₀₈	2003 04 26.42177	13 58 50.48	+01 03 14.4	20.8	608	2001 WR ₁	2005 03 10.076433	12 38 07.20	+22 46 18.9		084
2001 TK ₂₀₈	2003 04 26.43252	13 58 49.86	+01 03 17.2	21.3	608	2001 WR ₁	2005 03 16.051507	12 11 56.01	+19 36 00.1		084
2001 TK ₂₀₈	2004 09 14.34089	00 57 01.51	-05 29 48.2	19.4 R	699	2001 WR ₁	2005 03 16.054032	12 11 55.39	+19 35 54.9		084
2001 TK ₂₀₈	2004 09 14.35711	00 57 00.76	-05 29 56.3		699	2001 WR ₁	2005 03 16.977219	12 07 57.92	+19 03 58.0		084
2001 TK ₂₀₈	2004 09 14.37335	00 57 00.14	-05 30 05.2		699	2001 WR ₁	2005 03 16.979741	12 07 57.24	+19 03 54.3		084
2001 TK ₂₀₈	2004 09 14.38960	00 56 59.33	-05 30 13.0		699	2001 WR ₁	2005 03 20.00013	11 55 19.80	+17 16 08.0		204
2001 TK ₂₀₈	2004 09 24.23057	00 49 05.70	-06 57 15.8	19.6 V	291	2001 WR ₁	2005 03 20.00286	11 55 19.11	+17 16 02.0		204
2001 TK ₂₀₈	2004 09 24.23656	00 49 05.38	-06 57 18.6	19.6 V	291	2001 WR ₁	2005 03 20.00484	11 55 18.59	+17 15 57.7		204
2001 TK ₂₀₈	2004 09 24.24257	00 49 05.05	-06 57 21.9	19.1 V	291	2001 WR ₁	2005 03 20.00782	11 55 17.87	+17 15 51.1	17.1 R	204
2001 TK ₂₀₈	2004 10 09.28396	00 35 13.18	-08 50 17.0	19.2 R	699	2001 WR ₁	2005 03 20.960484	11 51 27.01	+16 40 57.5		084
2001 TK ₂₀₈	2004 10 09.29695	00 35 12.39	-08 50 21.4		699	2001 WR ₁	2005 03 20.963013	11 51 26.39	+16 40 51.6		084
2001 TK ₂₀₈	2004 10 09.30995	00 35 11.64	-08 50 26.8		699	2001 WR ₁	2005 03 21.940482	11 47 34.40	+16 04 52.7		084
2001 TK ₂₀₈	2004 10 09.32295	00 35 10.91	-08 50 32.2		699	2001 WR ₁	2005 03 21.943013	11 47 33.80	+16 04 47.0		084
2001 TL ₂₂₉	1999 05 07.30085	15 08 57.05	-03 28 38.5	20.5 R	703	2001 WR ₁	2005 03 22.922276	11 43 46.51	+15 28 32.0		084
2001 TL ₂₂₉	1999 05 07.31020	15 08 56.54	-03 28 35.9	19.6 R	703	2001 WR ₁	2005 03 22.924813	11 43 45.88	+15 28 26.1		084
2001 TL ₂₂₉	1999 05 07.31956	15 08 56.28	-03 28 35.8	19.9 R	703	2001 WR ₁	2005 03 28.905203	11 22 45.33	+11 47 15.4		084
2001 TL ₂₂₉	1999 05 07.32902	15 08 55.87	-03 28 31.7	18.8 R	703	2001 WR ₁	2005 03 28.907724	11 22 44.85	+11 47 09.7		084
2001 TL ₂₂₉	2000 07 07.31434	19 38 05.99	-17 04 53.7	18.5	704	2001 WR ₁	2005 03 29.921519	11 19 34.74	+11 10 21.7		084
2001 TL ₂₂₉	2000 07 07.32675	19 38 05.51	-17 04 57.2	19.3	704	2001 WR ₁	2005 03 29.924042	11 19 34.23	+11 10 16.4		084
2001 TL ₂₂₉	2000 07 07.33917	19 38 05.03	-17 05 00.3	18.8	704	2001 WR ₁	2005 03 30.907060	11 16 36.93	+10 34 56.3		084
2001 TL ₂₂₉	2000 07 07.35151	19 38 04.53	-17 05 03.0	19.3	704	2001 WR ₁	2005 03 31.902765	11 13 44.22	+09 59 33.3		084
2001 TL ₂₂₉	2004 12 20.39787	09 58 27.80	+14 01 11.9	20.2 R	G96	2001 WR ₁	2005 03 31.905289	11 13 43.80	+09 59 28.4		084
2001 TL ₂₂₉	2004 12 20.41142	09 58 27.75	+14 01 13.4	19.8 R	G96	2001 WR ₁	2005 04 03.889365	11 05 48.30	+08 16 11.6		084
2001 TL ₂₂₉	2004 12 20.42507	09 58 27.68	+14 01 15.2	19.9 R	G96	2001 WR ₁	2005 04 03.891887	11 05 47.93	+08 16 06.7		084
2001 TL ₂₂₉	2004 12 20.43869	09 58 27.61	+14 01 16.7	19.7 R	G96	2001 WR ₁	2005 04 04.892555	11 03 22.48	+07 42 30.8		084
2001 TL ₂₂₉	2005 02 04.35482	09 40 42.40	+16 45 27.3	19.5 R	G96	2001 WR ₁	2005 04 04.895079	11 03 22.12	+07 42 25.6		084
2001 TL ₂₂₉	2005 02 04.36297	09 40 42.10	+16 45 29.5	19.5 R	G96	2001 WY ₁₃	2005 03 27.38084	13 10 18.12	+44 41 33.5	18.1 R	699
2001 TL ₂₂₉	2005 02 04.37091	09 40 41.79	+16 45 31.4	19.4 R	G96	2001 WY ₁₃	2005 03 27.39681	13 10 16.65	+44 41 33.5		699
2001 TL ₂₂₉	2005 02 04.37885	09 40 41.51	+16 45 33.7	19.6 R	G96	2001 WY ₁₃	2005 03 27.41252	13 10 15.35	+44 41 35.1		699
2001 TG ₂₃₄	1999 07 20.33766	20 36 00.75	-17 37 29.7	19.4 V	691	2001 WY ₁₃	2005 03 27.42814	13 10 13.86	+44 41 34.7		699
2001 TG ₂₃₄	1999 07 20.35974	20 35 59.75	-17 37 33.8	16.1 V	691	2001 WX ₂₀	2005 04 12.27574	09 27 09.42	+15 26 46.4	20.8 i	3 568
2001 TG ₂₃₄	1999 07 20.38230	20 35 59.20	-17 37 30.2	19.6 V	691	2001 WX ₂₀	2005 04 12.35737	09 27 09.16	+15 26 46.4	20.7 i	3 568
2001 TG ₂₃₄	2002 10 13.44453	03 00 59.91	+35 52 46.4	19.9	644	2001 WX ₂₀	2005 04 12.38401	09 27 09.08	+15 26 46.3	20.6 i	3 568
2001 TG ₂₃₄	2002 10 13.45502	03 00 59.61	+35 52 46.5	20.0	644	2001 WL ₅₄	1999 03 21.33887	13 00 49.527	-01 14 40.44	19.78V	645
2001 TG ₂₃₄	2002 10 13.46547	03 00 59.26	+35 52 46.2	20.3	644	2001 WL ₅₄	1999 03 21.34234	13 00 49.322	-01 14 39.77	20.48	645
2001 TG ₂₃₄	2002 10 20.45269	02 57 26.47	+35 49 13.0	20.1	644	2001 WL ₅₄	1999 03 23.32167	12 58 55.83	-01 07 50.2	19.8 R	703
2001 TG ₂₃₄	2002 10 20.47365	02 57 25.78	+35 49 12.4	20.1	644	2001 WL ₅₄	1999 03 23.33757	12 58 54.89	-01 07 47.6	18.7 R	703
2001 TG ₂₃₄	2002 10 20.49484	02 57 25.07	+35 49 10.7	20.1	644	2001 WL ₅₄	1999 03 23.35433	12 58 53.86	-01 07 42.4	19.4 R	703
2001 TG ₂₃₄	2002 12 03.30127	02 33 04.28	+33 49 02.0	19.7	644	2001 WL ₅₄	1999 03 23.37045	12 58 52.97	-01 07 40.2	19.1 R	703
2001 TG ₂₃₄	2002 12 03.32453	02 33 03.64	+33 48 56.1	20.0	644	2001 XS ₂	2005 04 20.25738	14 21 21.18	+05 43 56.6	16.8 R	699
2001 TG ₂₃₄	2002 12 03.35316	02 33 02.88	+33 48 49.3	19.8	644	2001 XS ₂	2005 04 20.27241	14 21 19.57	+05 43 47.8		699
2001 TG ₂₃₄	2003 12 17.27555	05 01 12.53	+35 57 13.8	20.5	704	2001 XS ₂					

2001 XS ₉₆	2003 05 08.31546	15 08 10.48	-08 44 15.2	19.5	704	2001 XC ₂₄₈	2003 06 06.26441	15 26 41.96	-08 55 48.5	20.2 V	691
2001 XS ₉₆	2004 08 08.36214	22 24 22.19	-23 24 25.5	18.7	644	2001 XC ₂₄₈	2003 06 06.29085	15 26 40.65	-08 55 53.7	20.1 V	691
2001 XS ₉₆	2004 08 08.38435	22 24 21.08	-23 24 35.4	18.7	644	2001 XC ₂₄₈	2003 06 06.31700	15 26 39.34	-08 55 58.6	20.2 V	691
2001 XS ₉₆	2004 08 08.41344	22 24 19.62	-23 24 47.6	18.9	644	2001 XN ₂₅₂	1994 10 06.42588	02 05 31.45	+04 41 51.5	19.2 V	691
2001 XS ₉₆	2004 08 22.66800	22 11 47.86	-24 57 17.3	18.8 R	E12	2001 XN ₂₅₂	1994 10 06.44991	02 05 30.30	+04 41 40.7		691
2001 XS ₉₆	2004 08 22.67923	22 11 47.18	-24 57 21.9	19.6 R	E12	2001 XN ₂₅₂	1994 10 06.47332	02 05 29.17	+04 41 30.3		691
2001 XS ₉₆	2004 08 22.69780	22 11 46.19	-24 57 27.0	19.4 R	E12	2001 XN ₂₅₂	2004 11 04.39395	04 37 15.68	+13 27 41.9	18.8 R	703
2001 XS ₉₆	2004 08 22.70907	22 11 45.54	-24 57 31.3	19.1 R	E12	2001 XN ₂₅₂	2004 11 04.40522	04 37 15.14	+13 27 39.6	18.4 R	703
2001 XT ₁₀₁	2000 08 29.29629	22 53 41.56	-12 43 11.8	18.1	704	2001 XN ₂₅₂	2004 11 04.41649	04 37 14.64	+13 27 37.2	19.0 R	703
2001 XT ₁₀₁	2000 08 29.30972	22 53 40.91	-12 43 16.0	18.1	704	2001 XN ₂₅₂	2004 11 04.42777	04 37 14.15	+13 27 33.3	18.7 R	703
2001 XT ₁₀₁	2000 08 29.32316	22 53 40.13	-12 43 20.3	18.4	704	2001 XN ₂₅₂	2004 12 09.31565	04 02 45.97	+12 05 20.5	19.1 R	703
2001 XT ₁₀₁	2000 08 29.33664	22 53 39.38	-12 43 24.1	18.2	704	2001 XN ₂₅₂	2004 12 09.32374	04 02 45.59	+12 05 19.7	19.1 R	703
2001 XT ₁₀₁	2004 08 11.27266	22 32 16.53	-15 02 02.4	19.5	704	2001 XN ₂₅₂	2004 12 09.33179	04 02 45.03	+12 05 20.5	19.2 R	703
2001 XT ₁₀₁	2004 08 11.28261	22 32 16.01	-15 02 04.5	19.5	704	2001 XN ₂₅₂	2004 12 09.33980	04 02 44.66	+12 05 18.6	19.1 R	703
2001 XT ₁₀₁	2004 08 11.29253	22 32 15.49	-15 02 07.2	19.4	704	2001 XD ₂₅₃	1998 02 26.24587	09 06 27.95	+16 47 47.2	19.8 V	691
2001 XT ₁₀₁	2004 08 11.30245	22 32 15.06	-15 02 10.8	19.5	704	2001 XD ₂₅₃	1998 02 26.26807	09 06 27.00	+16 47 54.1	20.2 V	691
2001 XT ₁₀₁	2004 08 11.31245	22 32 14.57	-15 02 12.9	20.0	704	2001 XD ₂₅₃	1998 02 26.29060	09 06 26.07	+16 48 01.0	19.6 V	691
2001 XT ₁₀₁	2004 09 07.23170	22 08 32.91	-17 05 05.6	19.6	704	2001 XD ₂₅₃	2003 06 04.31030	16 18 08.20	-14 43 41.2	20.5 V	691
2001 XT ₁₀₁	2004 09 07.24273	22 08 32.34	-17 05 06.5	19.7	704	2001 XD ₂₅₃	2003 06 04.33774	16 18 06.65	-14 43 38.6	20.8 V	691
2001 XT ₁₀₁	2004 09 07.25377	22 08 31.75	-17 05 10.6	19.5	704	2001 XD ₂₅₃	2003 06 04.36470	16 18 05.09	-14 43 36.2	20.8 V	691
2001 XT ₁₀₁	2004 09 07.26490	22 08 31.14	-17 05 12.2	19.9	704	2001 XD ₂₅₃	2004 09 06.24025	22 11 44.67	-12 43 53.4	20.5	644
2001 XT ₁₀₁	2004 09 07.27592	22 08 30.61	-17 05 15.3	19.8	704	2001 XD ₂₅₃	2004 09 06.26194	22 11 43.55	-12 44 01.9	20.3	644
2001 XD ₁₈₄	2000 09 27.38780	00 52 42.943	-10 51 40.39	19.79V	645	2001 XD ₂₅₃	2004 09 06.28284	22 11 42.57	-12 44 08.9	20.1	644
2001 XD ₁₈₄	2000 09 27.39127	00 52 42.797	-10 51 41.79	20.70	645	2001 XD ₂₅₃	2004 10 10.15610	21 54 11.24	-14 49 54.1	20.4 R	24 695
2001 XD ₁₈₄	2000 10 02.26864	00 49 14.54	-11 23 12.2	18.9 R	699	2001 XD ₂₅₃	2004 10 10.28399	21 54 10.00	-14 50 03.9		24 695
2001 XD ₁₈₄	2000 10 02.28791	00 49 13.72	-11 23 20.5		699	2001 YK ₂₀	1996 10 08.40961	02 43 58.62	+16 16 54.5		691
2001 XD ₁₈₄	2000 10 02.30709	00 49 12.81	-11 23 28.4		699	2001 YK ₂₀	1996 10 08.43204	02 43 57.70	+16 16 51.6	20.1 V	691
2001 XD ₁₈₄	2000 10 02.32642	00 49 12.05	-11 23 35.1		699	2001 YK ₂₀	1996 10 08.45386	02 43 56.81	+16 16 48.6		691
2001 XG ₁₉₉	1998 01 25.36988	08 58 48.92	+17 49 55.4	19.7 V	691	2001 YK ₂₀	2004 04 21.37224	14 44 33.91	-16 41 18.1	18.9	704
2001 XG ₁₉₉	1998 01 25.39244	08 58 47.58	+17 50 03.8	19.5 V	691	2001 YK ₂₀	2004 04 21.38329	14 44 33.31	-16 41 16.6	19.7	704
2001 XG ₁₉₉	1998 01 25.41458	08 58 46.30	+17 50 12.5	19.7 V	691	2001 YK ₂₀	2004 04 21.39434	14 44 32.74	-16 41 14.8	19.6	704
2001 XG ₁₉₉	2000 07 31.33643	22 38 33.44	-11 39 29.1	19.5 R	1 807	2001 YK ₂₀	2004 04 21.41659	14 44 31.69	-16 41 11.6	19.4	704
2001 XG ₁₉₉	2000 07 31.41632	22 38 30.86	-11 39 55.9		807	2001 YK ₂₀	2004 05 23.25233	14 18 44.53	-14 59 42.9	20.2 V	691
2001 XG ₁₉₉	2003 05 26.18089	14 46 01.97	-08 26 55.2	20.7 V	691	2001 YK ₂₀	2004 05 23.27979	14 18 43.37	-14 59 38.4	20.3 V	691
2001 XG ₁₉₉	2003 05 26.20990	14 46 00.55	-08 26 52.8	20.5 V	691	2001 YK ₂₀	2004 05 23.31196	14 18 42.07	-14 59 32.8	20.1 V	691
2001 XG ₁₉₉	2003 05 26.23741	14 45 59.32	-08 26 48.9	21.0 V	691	2001 YN ₂₁	2004 04 21.36862	14 37 04.39	-13 32 59.3	21.9 R	333
2001 XG ₁₉₉	2004 08 21.53738	21 31 02.56	-17 26 30.7	19.3 R	E12	2001 YN ₂₁	2004 04 21.37639	14 37 04.02	-13 32 58.1	22.1 R	333
2001 XG ₁₉₉	2004 08 21.55260	21 31 01.72	-17 26 36.8	19.6 R	E12	2001 YN ₂₁	2004 04 21.39929	14 37 02.90	-13 32 56.4	22.1 R	333
2001 XG ₁₉₉	2004 08 21.56776	21 31 00.94	-17 26 41.4	19.8 R	E12	2001 YN ₂₁	2004 04 21.40676	14 37 02.47	-13 32 55.6	22.6 R	333
2001 XG ₁₉₉	2004 08 21.58285	21 31 00.02	-17 26 48.9	19.8 R	E12	2001 YN ₂₁	2004 05 14.22241	14 18 54.81	-12 56 26.6	20.5 V	691
2001 XG ₁₉₉	2004 10 10.15090	21 11 43.77	-19 43 31.4	20.2 R	24 695	2001 YN ₂₁	2004 05 14.25249	14 18 53.44	-12 56 24.3	20.3 V	691
2001 XG ₁₉₉	2004 10 10.27317	21 11 45.52	-19 43 24.4		24 695	2001 YN ₂₁	2004 05 14.28591	14 18 51.92	-12 56 21.4	20.8 V	691
2001 XP ₂₀₇	2004 08 08.25082	21 40 03.25	-15 11 14.6	19.3	704	2001 YE ₈₉	2004 08 22.42921	23 32 43.34	+08 00 54.2	21.5 V	691
2001 XP ₂₀₇	2004 08 08.26020	21 40 02.69	-15 11 17.6	19.8	704	2001 YE ₈₉	2004 08 22.44889	23 32 42.40	+08 00 52.7	21.0 V	691
2001 XP ₂₀₇	2004 08 08.26958	21 40 02.11	-15 11 21.1	19.8	704	2001 YE ₈₉	2004 08 22.48729	23 32 40.65	+08 00 49.5	21.4 V	691
2001 XP ₂₀₇	2004 08 08.27914	21 40 01.56	-15 11 25.7	19.3	704	2001 YE ₈₉	2004 09 12.21507	23 14 43.12	+06 59 15.1	21.4 V	691
2001 XP ₂₀₇	2004 08 08.28851	21 40 01.05	-15 11 28.7	20.1	704	2001 YE ₈₉	2004 09 12.24251	23 14 41.53	+06 59 07.9	20.7 V	691
2001 XP ₂₀₇	2004 08 21.53644	21 27 13.14	-16 42 37.1	19.6 R	E12	2001 YE ₈₉	2004 09 12.26952	23 14 39.95	+06 59 00.8	20.8 V	691
2001 XP ₂₀₇	2004 08 21.55167	21 27 12.24	-16 42 43.3	19.7 R	E12	2001 YC ₁₅₅	2000 08 31.30582	23 05 24.85	+02 14 54.3	19.3	704
2001 XP ₂₀₇	2004 08 21.56682	21 27 11.35	-16 42 49.3	19.1 R	E12	2001 YC ₁₅₅	2000 08 31.31901	23 05 24.03	+02 14 53.3	19.3	704
2001 XP ₂₀₇	2004 08 21.58190	21 27 10.39	-16 42 55.8	19.3 R	E12	2001 YC ₁₅₅	2000 08 31.34533	23 05 22.53	+02 14 52.5	19.8	704
2001 XU ₂₁₇	1997 12 21.47098	08 59 10.85	+16 32 08.5	19.8 V	691	2001 YC ₁₅₅	2000 08 31.35848	23 05 21.71	+02 14 51.4	19.6	704
2001 XU ₂₁₇	1997 12 21.49306	08 59 10.43	+16 32 09.4	19.8 V	691	2001 YC ₁₅₅	2003 03 23.31927	12 47 51.10	-23 20 19.2	19.0	644
2001 XU ₂₁₇	1997 12 21.51489	08 59 10.01	+16 32 11.0	20.0 V	691	2001 YC ₁₅₅	2003 03 23.34029	12 47 49.86	-23 20 20.5	19.1	644
2001 XU ₂₁₇	2004 08 24.00966	22 52 51.49	-06 36 31.0		097	2001 YC ₁₅₅	2003 03 23.36129	12 47 48.58	-23 20 21.8	19.0	644
2001 XU ₂₁₇	2004 08 24.06028	22 52 48.88	-06 36 44.4		097	2001 YC ₁₅₅	2003 04 30.20179	12 12 55.47	-21 40 33.0	19.5	704
2001 XU ₂₁₇	2004 09 06.65613	22 41 08.47	-07 48 31.1	20.3 R	E12	2001 YC ₁₅₅	2003 04 30.21393	12 12 54.98	-21 40 29.9	19.3	704
2001 XU ₂₁₇	2004 09 06.66176	22 41 08.27	-07 48 32.3	20.1 R	E12	2001 YC ₁₅₅	2003 04 30.22582	12 12 54.59	-21 40 26.5	19.3	704
2001 XU ₂₁₇	2004 09 06.66737	22 41 07.88	-07 48 34.9	19.2 R	E12	2001 YC ₁₅₅	2003 04 30.23774	12 12 54.12	-21 40 22.7	19.7	704
2001 XU ₂₁₇	2004 09 06.67299	22 41 07.70	-07 48 36.5	19.9 R	E12	2001 YC ₁₅₅	2003 04 30.24990	12 12 53.64	-21 40 19.3	19.5	704
2001 XU ₂₁₇	2004 09 09.20131	22 38 57.98	-08 01 57.9	19.8	704	2002 AX	2004 08 23.42837	21 01 53.94	-35 48 24.1	19.1 R	E12
2001 XU ₂₁₇	2004 09 09.21310	22 38 57.27	-08 02 00.8	20.0	704	2002 AX	2004 08 23.43780	21 01 53.31	-35 48 28.3	19.0 R	E12
2001 XU ₂₁₇	2004 09 09.22426	22 38 56.74	-08 02 04.4	19.9	704	2002 AX	2004 08 23.44724	21 01 52.68	-35 48 31.8	18.8 R	E12
2001 XU ₂₁₇	2004 09 09.28312	22 38 53.63	-08 02 25.8	19.1 R	699	2002 AX	2004 08 23.45679	21 01 52.02	-35 48 36.5	17.6 R	E12
2001 XU ₂₁₇	2004 09 09.29283	22 38 53.26	-08 02 27.7		699	2002 AX	2004 09 10.43564	20 48 08.68	-36 34 01.8	18.7 R	E12
2001 XU ₂₁₇	2004 09 09.30255	22 38 52.57	-08 02 29.3		699	2002 AX	2004 09 10.45066	20 48 08.26	-36 34 00.7	19.3 R	E12
2001 XU ₂₁₇	2004 09 09.31227	22 38 52.25	-08 02 32.0		699	2002 AX	2004 09 10.46567	20 48 07.86	-36 33 59.4	18.8 R	E12
2001 XU ₂₁₇	2004 10 10.17129	22 20 09.16	-09 57 41.0	19.6 R	24 695	2002 AX	2004 09 10.48068	20 48 07.44	-36 33 58.1	18.9 R	E12
2001 XU ₂₁₇	2004 10 10.30297	22 20 06.85	-09 57 54.5		24 695	2002 AX	2004 09 18.44909	20 46 59.30	-36 09 22.0		

2002 AC ₄₈	2004 09 14.37335	00 52 58.39	-06 03 16.4		699	2002 CC ₁₅₄	2005 03 12.13171	06 25 39.59	+24 38 53.3	20.6 R	G96
2002 AC ₄₈	2004 09 14.38960	00 52 57.67	-06 03 23.1		699	2002 CC ₁₅₄	2005 03 12.13726	06 25 39.77	+24 38 52.9	18.6 R	G96
2002 AC ₄₈	2004 10 20.18263	00 24 46.70	-09 32 01.4	19.0 R	703	2002 CC ₁₅₄	2005 03 12.14280	06 25 40.00	+24 38 52.7	20.5 R	G96
2002 AC ₄₈	2004 10 20.19610	00 24 46.31	-09 32 03.3	18.5 R	703	2002 CC ₁₅₄	2005 03 12.14831	06 25 40.21	+24 38 52.0	17.2 R	G96
2002 AC ₄₈	2004 10 20.20958	00 24 45.75	-09 32 04.5	18.7 R	703	2002 CZ ₂₁₇	2004 09 18.26027	23 56 48.50	+13 38 51.1	20.0	704
2002 AC ₄₈	2004 10 20.22308	00 24 45.10	-09 32 06.2	19.4 R	703	2002 CZ ₂₁₇	2004 09 18.27210	23 56 47.60	+13 38 51.0	20.1	704
2002 AA ₁₇₇	2004 09 10.18619	21 56 48.05	-08 56 06.5	20.9 V	691	2002 CZ ₂₁₇	2004 09 18.28392	23 56 46.83	+13 38 51.7	19.9	704
2002 AA ₁₇₇	2004 09 10.26423	21 56 44.86	-08 56 19.2	20.7 V	691	2002 CZ ₂₁₇	2004 10 13.18349	23 29 41.78	+13 48 09.8	19.4 R	699
2002 AA ₁₇₇	2004 09 10.29169	21 56 43.74	-08 56 23.4	20.8 V	691	2002 CZ ₂₁₇	2004 10 13.19321	23 29 41.25	+13 48 09.6		699
2002 AA ₁₇₇	2004 09 17.13200	21 52 29.00	-09 13 57.6	21.1 V	691	2002 CZ ₂₁₇	2004 10 13.20296	23 29 40.86	+13 48 09.0		699
2002 AA ₁₇₇	2004 09 17.15863	21 52 28.10	-09 14 01.5	21.0 V	691	2002 CZ ₂₁₇	2004 10 13.21268	23 29 40.20	+13 48 07.3		699
2002 AA ₁₇₇	2004 09 17.18618	21 52 27.12	-09 14 05.1	21.1 V	691	2002 CZ ₂₂₄	2005 03 09.24738	09 20 16.32	+17 15 32.4	23.2 R	1 695
2002 AM ₁₇₇	1998 04 01.22859	12 12 54.90	-02 50 16.3	19.7	704	2002 CZ ₂₂₄	2005 03 09.33718	09 20 15.98	+17 15 34.3		1 695
2002 AM ₁₇₇	1998 04 01.24869	12 12 53.98	-02 50 07.4	19.9	704	2002 CZ ₂₂₄	2005 03 10.24763	09 20 12.67	+17 15 48.4		1 695
2002 AM ₁₇₇	1998 04 01.28891	12 12 51.77	-02 49 57.5	20.1	704	2002 CZ ₂₂₄	2005 04 11.14899	09 18 47.55	+17 21 29.0	23.2 R	1 695
2002 AM ₁₇₇	1998 04 01.30899	12 12 50.33	-02 49 54.2	20.1	704	2002 CZ ₂₂₄	2005 04 12.14827	09 18 46.05	+17 21 34.0		1 695
2002 AM ₁₇₇	2004 08 14.29768	22 56 58.02	-07 03 32.9	18.8 R	1 807	2002 CZ ₂₂₄	2005 04 13.14863	09 18 44.59	+17 21 38.3		1 695
2002 AM ₁₇₇	2004 08 14.40415	22 56 53.34	-07 03 57.0		807	2002 CS ₂₃₂	2004 11 02.37135	02 42 50.45	+04 54 06.7	18.6	644
2002 AM ₁₇₇	2004 08 23.35009	22 50 01.70	-07 40 47.1	20.4 V	691	2002 CS ₂₃₂	2004 11 02.39517	02 42 48.91	+04 54 04.6	19.0	644
2002 AM ₁₇₇	2004 08 23.38581	22 49 59.88	-07 40 56.3	20.4 V	691	2002 CS ₂₃₂	2004 11 02.42562	02 42 46.99	+04 54 00.9	18.8	644
2002 AM ₁₇₇	2004 08 23.41242	22 49 58.56	-07 41 03.0	20.3 V	691	2002 CS ₂₃₂	2004 12 04.23175	02 15 43.07	+05 18 51.7	19.0 R	699
2002 AM ₁₇₇	2004 10 04.11652	22 19 09.10	-10 16 59.1	20.5 V	691	2002 CS ₂₃₂	2004 12 04.24149	02 15 42.73	+05 18 52.8		699
2002 AM ₁₇₇	2004 10 04.13368	22 19 08.64	-10 17 01.3	20.4 V	691	2002 CS ₂₃₂	2004 12 04.25122	02 15 42.45	+05 18 55.6		699
2002 AM ₁₇₇	2004 10 04.15055	22 19 08.16	-10 17 03.3	20.5 V	691	2002 CS ₂₃₂	2004 12 04.26094	02 15 42.16	+05 18 57.6		699
2002 BF ₂₉	2004 07 27.65790	21 01 59.55	-33 17 41.9	18.3 R	E12	2002 DK ₁₈	2005 03 08.40141	14 03 21.02	+11 28 33.2	18.4 R	699
2002 BF ₂₉	2004 07 27.66746	21 01 59.06	-33 17 48.1	19.0 R	E12	2002 DK ₁₈	2005 03 08.42101	14 03 20.34	+11 28 48.1		699
2002 BF ₂₉	2004 07 27.67704	21 01 58.40	-33 17 53.5	19.6 R	E12	2002 DK ₁₈	2005 03 08.44058	14 03 19.58	+11 29 02.7		699
2002 BF ₂₉	2004 07 27.68660	21 01 57.90	-33 18 01.7	19.1 R	E12	2002 EU ₅₃	2002 02 11.38212	11 34 05.43	+00 44 21.4	20.2	704
2002 BF ₂₉	2004 08 09.44575	20 49 43.26	-35 13 51.4	17.6 R	E12	2002 EU ₅₃	2002 02 11.39670	11 34 04.97	+00 44 15.2	20.6	704
2002 BF ₂₉	2004 08 09.45725	20 49 42.60	-35 13 56.8	17.5 R	E12	2002 EU ₅₃	2002 02 11.43977	11 34 03.56	+00 43 56.1	20.2	704
2002 BF ₂₉	2004 08 09.46870	20 49 41.88	-35 14 02.1	18.0 R	E12	2002 EU ₅₃	2003 06 29.26975	17 53 18.16	+01 19 44.5	19.5	704
2002 BF ₂₉	2004 08 09.48019	20 49 41.19	-35 14 07.6	18.1 R	E12	2002 EU ₅₃	2003 06 29.27953	17 53 17.55	+01 19 42.1	20.4	704
2002 BF ₂₉	2004 08 20.55119	20 39 34.05	-36 21 03.0	17.7 R	E12	2002 EU ₅₃	2003 06 29.29914	17 53 16.53	+01 19 39.7	19.8	704
2002 BF ₂₉	2004 08 20.56062	20 39 33.57	-36 21 05.3	17.9 R	E12	2002 EU ₅₃	2003 06 29.30896	17 53 15.94	+01 19 38.7	19.9	704
2002 BF ₂₉	2004 08 20.57006	20 39 33.07	-36 21 07.7	17.8 R	E12	2002 EU ₅₃	2004 09 24.37828	04 04 06.00	+04 50 15.8	19.8	704
2002 BF ₂₉	2004 08 20.57947	20 39 32.57	-36 21 10.5	18.0 R	E12	2002 EU ₅₃	2004 09 24.39041	04 04 06.13	+04 50 09.3	20.3	704
2002 BF ₂₉	2004 09 10.43377	20 28 31.47	-36 52 54.2	18.4 R	E12	2002 EU ₅₃	2004 09 24.40253	04 04 06.33	+04 50 01.9	20.2	704
2002 BF ₂₉	2004 09 10.44879	20 28 31.25	-36 52 52.9	18.7 R	E12	2002 EU ₅₃	2004 11 12.25513	03 44 53.65	+02 47 09.2	19.1	704
2002 BF ₂₉	2004 09 10.46381	20 28 31.04	-36 52 51.8	18.4 R	E12	2002 EU ₅₃	2004 11 12.26706	03 44 53.05	+02 47 14.3	19.3	704
2002 BF ₂₉	2004 09 10.47880	20 28 30.83	-36 52 50.5	18.3 R	E12	2002 EU ₅₃	2004 11 12.27899	03 44 52.37	+02 47 19.2	19.6	704
2002 CD	2005 03 13.071676	14 01 40.42	-03 31 19.7		084	2002 EU ₅₃	2004 11 12.29092	03 44 51.73	+02 47 24.6	19.7	704
2002 CD	2005 03 13.076307	14 01 39.95	-03 31 24.2		084	2002 EU ₅₃	2004 12 04.28299	03 26 24.18	+04 10 29.8	19.0 R	699
2002 CD	2005 03 16.065246	13 56 39.98	-04 21 55.9		084	2002 EU ₅₃	2004 12 04.29516	03 26 23.61	+04 10 30.5		699
2002 CD	2005 03 16.069879	13 56 39.40	-04 22 01.8		084	2002 EU ₅₃	2004 12 04.30730	03 26 23.17	+04 10 31.6		699
2002 CD	2005 03 21.954236	13 42 29.19	-06 17 46.3		084	2002 EU ₅₃	2004 12 04.31947	03 26 22.61	+04 10 30.3		699
2002 CD	2005 03 21.958872	13 42 28.30	-06 17 52.5		084	2002 EW ₈₉	2005 01 16.35519	08 53 15.04	+18 15 47.5	20.5 g	3 568
2002 CD	2005 03 28.922718	13 16 48.02	-09 07 10.7		084	2002 EW ₈₉	2005 01 16.39714	08 53 12.25	+18 15 52.1	20.2 g	3 568
2002 CD	2005 03 28.925253	13 16 47.28	-09 07 14.4		084	2002 EW ₈₉	2005 01 16.43494	08 53 09.71	+18 15 56.1	20.2 g	3 568
2002 CD	2005 03 29.989752	13 11 53.45	-09 36 12.0		084	2002 EW ₈₉	2005 01 17.38522	08 52 07.86	+18 17 33.2	20.3 g	3 568
2002 CD	2005 03 29.992285	13 11 52.72	-09 36 16.1		084	2002 EA ₁₂₉	2005 04 07.27005	08 45 45.92	+19 20 29.8	20.5 i	3 568
2002 CD	2005 03 31.980456	13 02 03.21	-10 32 13.3		084	2002 EA ₁₂₉	2005 04 07.30923	08 45 47.32	+19 20 25.8	20.7 i	3 568
2002 CD	2005 03 31.982282	13 02 02.62	-10 32 16.2		084	2002 EA ₁₂₉	2005 04 07.35623	08 45 49.02	+19 20 20.8	20.7 i	3 568
2002 CD	2005 04 03.959378	12 45 37.57	-11 59 37.3		084	2002 EC ₁₅₂	2005 04 07.24803	08 36 55.54	+17 04 34.3	20.9 i	3 568
2002 CD	2005 04 03.961202	12 45 36.91	-11 59 40.7		084	2002 EC ₁₅₂	2005 04 07.29591	08 36 56.42	+17 04 33.5	20.9 i	3 568
2002 CD	2005 04 04.910300	12 39 58.77	-12 28 07.0		084	2002 EC ₁₅₂	2005 04 07.34318	08 36 57.31	+17 04 32.7	20.1 i	3 568
2002 CD	2005 04 04.912126	12 39 58.07	-12 28 10.4		084	2002 EK ₁₅₈	1998 11 15.36655	03 36 00.23	+17 10 34.7	19.9 V	691
2002 CD	2005 04 28.45284	10 01 07.23	-21 23 50.1	18.2 V	428	2002 EK ₁₅₈	1998 11 15.38857	03 35 59.46	+17 10 32.1	19.8 V	691
2002 CD	2005 04 28.45478	10 01 06.47	-21 23 51.8	18.2 V	428	2002 EK ₁₅₈	1998 11 15.40999	03 35 58.74	+17 10 29.4	19.9 V	691
2002 CD	2005 04 28.45779	10 01 05.34	-21 23 53.2	18.2 V	428	2002 EK ₁₅₈	1998 11 27.29236	03 29 21.14	+16 47 44.5	20.0 V	691
2002 CD	2005 04 28.45877	10 01 04.94	-21 23 54.3	18.1 V	428	2002 EK ₁₅₈	1998 11 27.31436	03 29 21.66	+16 47 41.1	19.9 V	691
2002 CW ₁₆	2005 02 14.25002	09 44 11.79	-00 14 55.0	18.6 R	703	2002 EK ₁₅₈	1998 11 27.33632	03 29 19.66	+16 47 41.5	19.8 V	691
2002 CW ₁₆	2005 02 14.25950	09 44 10.73	-00 14 57.5	19.7 R	703	2002 EK ₁₅₈	1998 12 08.12283	03 23 48.87	+16 29 16.0	20.6 V	691
2002 CW ₁₆	2005 02 14.26899	09 44 09.92	-00 15 00.9	18.9 R	703	2002 EK ₁₅₈	1998 12 08.14502	03 23 48.25	+16 29 14.8	20.2 V	691
2002 CW ₁₆	2005 02 14.27848	09 44 08.99	-00 15 03.7	18.1 R	703	2002 EK ₁₅₈	1998 12 08.16683	03 23 47.61	+16 29 12.2	20.3 V	691
2002 CW ₁₆	2005 03 10.22177	09 13 30.36	-01 19 26.5	20.1 R	703	2002 EK ₁₅₈	1998 12 15.82387	03 20 26.49	+16 18 30.3	20.6 V	910
2002 CW ₁₆	2005 03 10.23023	09 13 29.86	-01 19 26.6	19.0 R	703	2002 EK ₁₅₈	1998 12 15.84660	03 20 25.89	+16 18 28.6	21.1 V	910
2002 CW ₁₆	2005 03 10.23870	09 13 29.35	-01 19 26.7	20.1 R	703	2002 EK ₁₅₈	1998 12 15.86993	03 20 25.34	+16 18 27.4	21.1 V	910
2002 CW ₁₆	2005 03 10.24721	09 13 28.69	-01 19 26.0	19.0 R	703	2002 EK ₁₅₈	1998 12 15.89966	03 20 24.66	+16 18 24.8	20.4 V	910
2002 CS ₁₉	2005 03 06.057332	18 45 53.82	+87 53 55.1		084	2002 EK ₁₅₈	1998 12 15.92327	03 20 24.12	+16 18 23.0	20.2 V	910
2002 CS ₁₉	2000 09 24.26127	23 25 31.67	-05 44 24.4	19.1	704	2002 EK ₁₅₈	1998 12 15.94591	03 20 23.54	+16 18 21.5	20.8 V	910
2002 CS ₁₉	2000 09 2										

2002 GS ₈₀	2005 04 07.31515	08 46 43.40	+18 30 00.8	20.5 i	3	568	2002 JX ₁₂₆	2004 10 06.35829	02 09 31.88	-14 10 31.3	18.9		704
2002 GS ₈₀	2005 04 07.36009	08 46 44.37	+18 30 02.2	20.5 i	3	568	2002 JX ₁₂₆	2005 01 18.05844	01 35 16.28	-00 57 33.6	19.6 R	9	809
2002 GL ₁₀₇	2005 04 07.28994	08 55 27.84	+18 18 21.0	20.3 i	3	568	2002 JX ₁₂₆	2005 01 18.06735	01 35 16.63	-00 57 27.0	19.3 R	9	809
2002 GL ₁₀₇	2005 04 07.33156	08 55 28.35	+18 18 21.6	20.4 i	3	568	2002 JX ₁₂₆	2005 01 18.07650	01 35 17.04	-00 57 20.0	19.4 R	9	809
2002 GL ₁₀₇	2005 04 07.38811	08 55 29.05	+18 18 22.2	20.4 i	3	568	2002 JF ₁₂₉	2004 11 10.39006	04 41 23.64	+22 41 58.4	20.6 V		691
2002 GV ₁₅₀	2005 03 08.24674	11 33 02.65	+05 42 18.0	18.9 R		699	2002 JF ₁₂₉	2004 11 10.41637	04 41 22.29	+22 41 57.1	20.7 V		691
2002 GV ₁₅₀	2005 03 08.26617	11 33 01.46	+05 42 28.2			699	2002 JF ₁₂₉	2004 11 10.44250	04 41 21.00	+22 41 55.9	20.7 V		691
2002 GV ₁₅₀	2005 03 08.30512	11 32 59.13	+05 42 48.9			699	2002 JF ₁₂₉	2004 11 20.33363	04 32 32.67	+22 32 58.8	20.5 V		691
2002 GL ₁₅₉	2005 04 10.21758	11 31 15.08	+05 05 32.3	19.7 R	1	695	2002 JF ₁₂₉	2004 11 20.36103	04 32 31.01	+22 32 56.9	20.4 V		691
2002 GL ₁₅₉	2005 04 10.33467	11 31 09.40	+05 05 50.6			695	2002 JF ₁₂₉	2004 11 20.39200	04 32 29.17	+22 32 54.9	20.3 V		691
2002 GL ₁₅₉	2005 04 11.22055	11 30 28.58	+05 08 06.0			695	2002 JF ₁₂₉	2004 12 11.92226	04 11 08.42	+21 59 50.6	19.7 R		599
2002 GM ₁₆₅	2005 03 08.25646	10 52 44.56	+00 00 49.1	18.3 R		699	2002 JF ₁₂₉	2004 12 11.93220	04 11 07.80	+21 59 49.6	20.1 R		599
2002 GM ₁₆₅	2005 03 08.29539	10 52 42.46	+00 01 08.5			699	2002 JF ₁₂₉	2004 12 11.94209	04 11 07.25	+21 59 48.6	19.8 R		599
2002 GM ₁₆₅	2005 03 08.31489	10 52 41.27	+00 01 18.3			699	2002 JF ₁₂₉	2004 12 11.95205	04 11 06.62	+21 59 48.1	19.7 R		599
2002 GM ₁₇₇	1991 10 01.33074	00 42 11.24	-03 27 06.9	20.2 V		691	2002 JD ₁₄₈	1998 09 28.16821	23 25 42.01	-01 35 00.9	20.7 V		691
2002 GM ₁₇₇	1991 10 01.35103	00 42 10.33	-03 27 23.9			691	2002 JD ₁₄₈	1998 09 28.18877	23 25 41.17	-01 35 07.3	20.9 V		691
2002 GM ₁₇₇	1991 10 01.37141	00 42 09.39	-03 27 40.9			691	2002 JD ₁₄₈	1998 09 28.20958	23 25 40.27	-01 35 14.3	20.4 V		691
2002 GM ₁₇₇	1994 06 02.35991	16 17 19.21	+10 14 27.1	21.1 V		691	2002 JD ₁₄₈	2003 08 23.30183	23 01 15.62	-03 11 06.0	20.0		644
2002 GM ₁₇₇	1994 06 02.38366	16 17 18.00	+10 14 31.4			691	2002 JD ₁₄₈	2003 08 23.37653	23 01 12.30	-03 11 27.7	20.0		644
2002 GM ₁₇₇	1994 06 02.40743	16 17 16.76	+10 14 34.7			691	2002 JD ₁₄₈	2003 08 23.43978	23 01 09.52	-03 11 45.6	19.7		644
2002 GM ₁₇₇	2004 12 10.18274	03 39 18.99	-12 13 28.0	22.0 R		703	2002 JD ₁₄₈	2003 08 28.30819	22 57 34.95	-03 36 00.5	19.8		644
2002 GM ₁₇₇	2004 12 10.19184	03 39 18.53	-12 13 26.7	19.0 R		703	2002 JD ₁₄₈	2003 08 28.38743	22 57 31.25	-03 36 25.2	20.2		644
2002 GM ₁₇₇	2004 12 10.20096	03 39 18.16	-12 13 26.3	19.4 R		703	2002 JD ₁₄₈	2003 08 28.45337	22 57 28.20	-03 36 45.5	19.4		644
2002 GM ₁₇₇	2004 12 10.21006	03 39 17.82	-12 13 26.0	19.6 R		703	2002 JD ₁₄₈	2004 11 20.28117	03 22 57.29	+16 47 44.3	20.9 V		691
2002 HG ₅	2005 04 07.25076	08 42 00.79	+19 12 30.2	20.3 i	3	568	2002 JD ₁₄₈	2004 11 20.31316	03 22 55.66	+16 47 37.2	21.2 V		691
2002 HG ₅	2005 04 07.29865	08 42 02.10	+19 12 32.7	20.4 i	3	568	2002 JD ₁₄₈	2004 11 20.32408	03 22 55.14	+16 47 35.2	20.9 V		691
2002 HG ₅	2005 04 07.34594	08 42 03.41	+19 12 34.8	20.8 i	3	568	2002 KH ₅	1997 02 10.40908	10 43 14.37	+10 24 52.9	20.8 V		691
2002 HZ ₆	2005 03 08.18268	10 27 25.69	+14 36 38.9	18.6 R		699	2002 KH ₅	1997 02 10.43127	10 43 13.28	+10 25 00.9	21.2 V		691
2002 HZ ₆	2005 03 08.20216	10 27 24.33	+14 36 40.9			699	2002 KH ₅	1997 02 10.45307	10 43 12.25	+10 25 07.7	21.0 V		691
2002 HZ ₆	2005 03 08.22159	10 27 22.93	+14 36 41.5			699	2002 KH ₅	2001 02 21.19102	09 29 02.74	+16 23 27.1	21.3 V		691
2002 HZ ₆	2005 04 11.18641	10 03 47.70	+13 25 15.5	19.5 R	1	695	2002 KH ₅	2001 02 21.22048	09 29 01.13	+16 23 35.2	21.7 V		691
2002 HZ ₆	2005 04 11.28258	10 03 46.72	+13 24 47.9			695	2002 KH ₅	2001 02 21.25159	09 28 59.47	+16 23 44.6	21.8 V		691
2002 JC	2005 03 09.744363	20 13 12.15	+60 03 28.1			084	2002 KH ₅	2003 11 21.31134	03 22 48.11	+13 47 20.0	20.7 V		691
2002 JC	2005 03 09.747617	20 13 12.08	+60 03 33.5			084	2002 KH ₅	2003 11 21.33815	03 22 46.52	+13 47 15.2	20.5 V		691
2002 JC	2005 04 27.27760	15 03 13.48	+79 53 48.8	18.9		704	2002 KH ₅	2003 11 21.36471	03 22 44.94	+13 47 10.7	20.4 V		691
2002 JC	2005 04 27.28736	15 03 02.38	+79 53 40.5	19.8		704	2002 KH ₅	2005 03 04.22714	08 21 17.93	+20 13 33.5	21.0 R		G96
2002 JC	2005 04 27.29776	15 02 50.56	+79 53 31.5	19.3		704	2002 KH ₅	2005 03 04.23361	08 21 17.73	+20 13 34.5	21.4 R		G96
2002 JC	2005 04 27.30959	15 02 36.94	+79 53 20.8	18.8		704	2002 KH ₅	2005 03 04.24009	08 21 17.48	+20 13 34.7	21.9 R		G96
2002 JC	2005 04 27.31908	15 02 26.34	+79 53 11.9	19.0		704	2002 KH ₅	2005 03 04.24652	08 21 17.30	+20 13 36.1	21.6 R		G96
2002 JA ₁₃	2005 03 08.27023	11 59 08.92	+02 15 00.9	18.6 R		699	2002 KM ₁₃	1993 03 24.28090	13 14 12.57	-03 32 19.4	18.7	8	809
2002 JA ₁₃	2005 03 08.28972	11 59 07.84	+02 15 10.8			699	2002 KM ₁₃	1993 04 14.24899	12 56 15.80	-02 09 00.5			691
2002 JA ₁₃	2005 03 08.30918	11 59 06.81	+02 15 20.0			699	2002 KM ₁₃	1993 04 14.28092	12 56 14.12	-02 08 54.1	19.9 V		691
2002 JT ₁₃	2005 03 27.20315	09 02 21.19	+21 55 19.8	18.9 R		699	2002 KM ₁₃	1993 04 14.31313	12 56 12.43	-02 08 47.1			691
2002 JT ₁₃	2005 03 27.22021	09 02 21.35	+21 55 31.9			699	2002 KM ₁₃	2002 02 08.51256	14 47 20.13	-13 48 53.4	21.7 V		691
2002 JT ₁₃	2005 03 27.23726	09 02 21.52	+21 55 46.1			699	2002 KM ₁₃	2002 02 08.52765	14 47 20.83	-13 48 57.0	21.5 V		691
2002 JT ₁₃	2005 03 27.25437	09 02 21.75	+21 55 59.3			699	2002 KM ₁₃	2002 02 08.54307	14 47 21.56	-13 49 00.6	21.5 V		691
2002 JH ₂₇	2005 04 11.25782	11 29 00.69	+01 36 05.0	19.2 R	1	695	2002 KM ₁₃	2002 04 14.34568	14 48 09.10	-14 36 42.9	19.4		704
2002 JH ₂₇	2005 04 11.37035	11 28 57.21	+01 36 53.6			695	2002 KM ₁₃	2002 04 14.35974	14 48 08.42	-14 36 40.7	19.9		704
2002 JM ₃₁	2005 04 10.24180	12 26 35.97	-03 16 20.1	19.7 R	1	695	2002 KM ₁₃	2002 04 14.37390	14 48 07.78	-14 36 39.2	19.6		704
2002 JM ₃₁	2005 04 10.34600	12 26 29.92	-03 15 27.8			695	2002 KM ₁₃	2002 04 14.38797	14 48 07.06	-14 36 37.3	19.9		704
2002 JE ₃₄	2005 04 11.16747	10 09 36.92	+13 41 53.7	21.2 R	1	695	2002 KM ₁₃	2002 04 14.40204	14 48 06.39	-14 36 35.3	20.2		704
2002 JE ₃₄	2005 04 11.27422	10 09 35.15	+13 41 58.9			695	2002 KM ₁₃	2002 05 11.22581	14 24 29.34	-13 27 24.7	19.6		704
2002 JY ₃₄	2005 04 12.27840	09 30 05.09	+15 57 12.2	21.0 i	3	568	2002 KM ₁₃	2002 05 11.24042	14 24 28.65	-13 27 21.8	19.7		704
2002 JY ₃₄	2005 04 12.36006	09 30 06.29	+15 57 07.9	20.7 i	3	568	2002 KM ₁₃	2002 05 11.25513	14 24 27.87	-13 27 19.5	19.5		704
2002 JY ₃₄	2005 04 12.38684	09 30 06.68	+15 57 06.4	20.8 i	3	568	2002 KM ₁₃	2002 05 11.26976	14 24 27.03	-13 27 17.3	19.6		704
2002 JX ₃₇	2005 03 08.24998	11 47 41.28	+02 25 39.7	18.4 R		699	2002 KM ₁₃	2002 05 11.28440	14 24 26.20	-13 27 15.0	19.9		704
2002 JX ₃₇	2005 03 08.26942	11 47 40.02	+02 25 42.5			699	2002 KM ₁₃	2002 06 04.16639	14 08 39.43	-12 47 42.0	20.5 V		291
2002 JX ₃₇	2005 03 08.28891	11 47 38.77	+02 25 46.9			699	2002 KM ₁₃	2002 06 04.18691	14 08 38.88	-12 47 41.4	20.8 V		291
2002 JB ₅₅	2005 03 08.27023	11 58 51.71	+01 26 11.8	18.6 R		699	2002 KM ₁₃	2002 06 04.20761	14 08 38.34	-12 47 40.7	20.7 V		291
2002 JB ₅₅	2005 03 08.28972	11 58 50.59	+01 26 20.5			699	2002 KM ₁₃	2003 07 08.42649	22 25 36.98	-16 10 31.4	20.0		644
2002 JB ₅₅	2005 03 08.30918	11 58 49.46	+01 26 25.2			699	2002 KM ₁₃	2003 07 08.44822	22 25 36.71	-16 10 35.1	20.2		644
2002 JZ ₅₅	2005 03 08.25970	11 18 14.94	+05 01 11.2	18.8 R		699	2002 KM ₁₃	2003 07 08.46932	22 25 36.50	-16 10 38.9	20.1		644
2002 JZ ₅₅	2005 03 08.27915	11 18 13.78	+05 01 16.5			699	2002 KM ₁₃	2003 07 25.32605	22 19 29.46	-17 13 51.0	19.2		644
2002 JZ ₅₅	2005 03 08.31814	11 18 11.35	+05 01 33.3			699	2002 KM ₁₃	2003 07 25.35829	22 19 28.34	-17 14 00.0	19.5		644
2002 JP ₇₁	2005 04 07.28105	08 51 15.26	+18 18 26.6	19.2 i	3	568	2002 KM ₁₃	2003 07 25.39645	22 19 26.98	-17 14 10.1	19.7		644
2002 JP ₇₁	2005 04 07.32328	08 51 16.97	+18 18 27.9	19.3 i	3	568	2002 KM ₁₃	2004 12 12.90245	04 14 30.49	+23 39 45.6	18.9 R		599
2002 JP ₇₁	2005 04 07.37214	08 51 18.96	+18 18 29.3	19.2 i	3	568	2002 KM						

2002 LS ₃₀	2005 03 09.23597	09 10 23.95	+26 35 10.4	19.6 R	703	2002 NR ₅	1999 11 02.42763	04 17 02.44	+15 45 54.5	21.9 V	691
2002 LS ₃₀	2005 03 09.24446	09 10 23.74	+26 35 11.8	19.4 R	703	2002 NR ₅	1999 11 02.43162	04 17 02.21	+15 45 53.9	21.7 V	691
2002 LZ ₃₀	2005 03 08.16727	10 58 36.67	+11 21 00.2	18.2 R	699	2002 NR ₅	1999 11 02.43703	04 17 01.92	+15 45 53.1	21.5 V	691
2002 LZ ₃₀	2005 03 08.18674	10 58 35.51	+11 21 09.8		699	2002 NR ₅	2005 03 11.27186	12 26 45.30	+01 40 51.9	21.5 V	691
2002 LZ ₃₀	2005 03 08.20621	10 58 34.48	+11 21 18.5		699	2002 NR ₅	2005 03 11.29739	12 26 44.04	+01 41 02.9	20.9 V	691
2002 LD ₃₇	2005 04 01.35059	14 17 12.17	-07 22 37.4	19.7 V	691	2002 NR ₅	2005 03 11.32279	12 26 42.77	+01 41 14.0	21.4 V	691
2002 LD ₃₇	2005 04 01.37450	14 17 11.26	-07 22 26.1	19.9 V	691	2002 NO ₆	1997 01 02.48208	09 37 46.24	+13 31 15.3	20.8 V	691
2002 LD ₃₇	2005 04 01.39567	14 17 10.43	-07 22 15.9	20.0 V	691	2002 NO ₆	1997 01 02.51242	09 37 45.65	+13 31 22.6	20.6 V	691
2002 LD ₃₇	2005 04 18.30513	14 04 08.92	-04 58 08.4	19.3 V	691	2002 NO ₆	1997 01 02.54283	09 37 45.03	+13 31 30.8	20.9 V	691
2002 LD ₃₇	2005 04 18.32638	14 04 07.73	-04 57 57.4	19.5 V	691	2002 NO ₆	2003 10 29.26102	03 12 49.68	+05 43 27.2	22.3 V	691
2002 LD ₃₇	2005 04 18.34733	14 04 06.58	-04 57 46.4	19.5 V	691	2002 NO ₆	2003 10 29.29048	03 12 48.15	+05 43 39.1	21.7 V	691
2002 LD ₃₇	2005 04 28.92247	13 54 38.88	-03 30 47.2	19.6 V	941	2002 NO ₆	2003 10 29.31838	03 12 46.65	+05 43 22.0	22.0 V	691
2002 LD ₃₇	2005 04 28.92364	13 54 38.82	-03 30 46.7	19.4 V	941	2002 NV ₃₅	2005 04 19.21147	13 34 26.75	-05 49 05.5	20.4 R	3 705
2002 LD ₃₇	2005 04 28.92481	13 54 38.76	-03 30 46.3	19.5 V	941	2002 NV ₃₅	2005 04 19.29356	13 34 22.21	-05 48 26.6	20.2 R	3 705
2002 LD ₃₇	2005 04 28.92597	13 54 38.70	-03 30 45.8	19.3 V	941	2002 NV ₃₅	2005 04 19.37946	13 34 17.42	-05 47 46.2	20.7 R	3 705
2002 LD ₃₇	2005 04 28.92714	13 54 38.64	-03 30 45.2	19.5 V	941	2002 NJ ₃₇	2001 02 01.49266	11 14 42.59	+02 20 45.7	21.4 V	691
2002 LB ₄₃	2001 03 26.30408	12 55 55.10	+04 44 52.1	19.2	704	2002 NJ ₃₇	2001 02 01.51378	11 14 42.10	+02 20 50.0	22.2 V	691
2002 LB ₄₃	2001 03 26.32904	12 55 54.01	+04 45 03.9	19.7	704	2002 NJ ₃₇	2001 02 01.53486	11 14 41.56	+02 20 55.6	21.6 V	691
2002 LB ₄₃	2001 03 26.34148	12 55 53.45	+04 45 09.0	19.5	704	2002 NJ ₃₇	2001 02 20.41401	11 03 13.938	+04 14 02.58	20.40 V	645
2002 LB ₄₃	2003 10 19.39513	04 07 56.76	+04 50 08.0	19.8 R	699	2002 NJ ₃₇	2001 02 20.41748	11 03 13.773	+04 14 04.14	21.2 V	645
2002 LB ₄₃	2003 10 19.40845	04 07 56.32	+04 50 02.7		699	2002 NJ ₃₇	2003 11 24.28301	04 41 57.40	+10 53 15.3	21.2 V	691
2002 LB ₄₃	2003 10 19.42164	04 07 55.94	+04 49 58.6		699	2002 NJ ₃₇	2003 11 24.31129	04 41 55.77	+10 53 10.5	21.1 V	691
2002 LB ₄₃	2003 10 19.43485	04 07 55.57	+04 49 54.4		699	2002 NJ ₃₇	2003 11 24.34075	04 41 54.07	+10 53 05.4	21.0 V	691
2002 LB ₄₃	2003 11 18.26459	03 46 28.79	+02 26 43.6	21.3 R	683	2002 NJ ₃₇	2005 03 13.24028	09 20 43.97	+11 46 54.7	20.1 R	G96
2002 LB ₄₃	2003 11 18.27800	03 46 28.06	+02 26 40.3	21.1 R	683	2002 NJ ₃₇	2005 03 13.24747	09 20 43.74	+11 46 57.1	19.8 R	G96
2002 LB ₄₃	2003 11 18.29140	03 46 27.23	+02 26 35.7	21.7 R	683	2002 NJ ₃₇	2005 03 13.25471	09 20 43.50	+11 46 59.5	19.9 R	G96
2002 LB ₄₃	2003 11 23.24798	03 42 11.75	+02 13 23.8	21.2 R	683	2002 NJ ₃₇	2005 03 13.26191	09 20 43.22	+11 47 01.9	19.7 R	G96
2002 LB ₄₃	2003 11 23.26139	03 42 11.00	+02 13 23.3	20.8 R	683	2002 NG ₄₂	2005 03 08.24917	11 33 15.51	+02 33 52.7	18.8 R	699
2002 LB ₄₃	2003 11 23.26955	03 42 10.61	+02 13 21.7	19.7	644	2002 NG ₄₂	2005 03 08.28810	11 33 13.14	+02 34 03.4		699
2002 LB ₄₃	2003 11 23.27479	03 42 10.25	+02 13 20.7	21.5 R	683	2002 NG ₄₂	2005 03 08.30755	11 33 11.95	+02 34 08.4		699
2002 LB ₄₃	2003 11 23.29035	03 42 09.50	+02 13 18.5	20.1	644	2002 NR ₄₃	2001 05 24.24316	13 31 23.89	-30 56 48.1	19.7	644
2002 LB ₄₃	2003 11 23.30243	03 42 08.81	+02 13 16.9	19.4 R	699	2002 NR ₄₃	2001 05 24.25421	13 31 23.48	-30 56 45.2	20.0	644
2002 LB ₄₃	2003 11 23.31372	03 42 08.27	+02 13 16.1	20.4	644	2002 NR ₄₃	2001 05 24.26522	13 31 23.14	-30 56 41.8	20.6	644
2002 LB ₄₃	2003 11 23.31562	03 42 08.12	+02 13 15.0		699	2002 NR ₄₃	2003 10 03.45219	02 36 00.53	+34 08 36.7	20.1 V	691
2002 LB ₄₃	2003 11 23.32886	03 42 07.39	+02 13 13.9		699	2002 NR ₄₃	2003 10 03.47150	02 35 59.74	+34 08 32.1	20.2 V	691
2002 LB ₄₃	2003 11 23.34205	03 42 06.76	+02 13 11.5		699	2002 NR ₄₃	2003 10 03.49061	02 35 58.95	+34 08 39.6	20.1 V	691
2002 LB ₄₃	2003 11 29.25349	03 37 11.34	+02 03 02.6	19.0	704	2002 NR ₄₃	2003 10 22.26666	02 20 30.80	+34 33 19.5	19.3 R	699
2002 LB ₄₃	2003 11 29.26612	03 37 10.75	+02 03 03.1	19.6	704	2002 NR ₄₃	2003 10 22.28100	02 20 29.83	+34 33 20.1		699
2002 LB ₄₃	2003 11 29.27906	03 37 10.06	+02 03 02.4	19.4	704	2002 NR ₄₃	2003 10 22.29541	02 20 29.05	+34 33 19.8		699
2002 LB ₄₃	2003 11 29.29179	03 37 09.44	+02 03 01.2	19.1	704	2002 NR ₄₃	2003 10 22.30982	02 20 28.18	+34 33 19.6		699
2002 LB ₄₃	2003 11 29.30480	03 37 08.73	+02 03 00.2	19.6	704	2002 NR ₄₃	2003 11 14.28145	01 58 56.69	+33 31 57.7	19.2	644
2002 LB ₄₃	2003 12 01.22158	03 35 37.31	+02 01 04.7	20.6 R	683	2002 NR ₄₃	2003 11 14.34827	01 58 53.20	+33 30 59.6	19.3	644
2002 LB ₄₃	2003 12 01.23499	03 35 36.79	+02 01 05.2	21.8 R	683	2002 NR ₄₃	2003 11 14.41103	01 58 49.99	+33 30 42.3	19.0	644
2002 LB ₄₃	2003 12 01.24835	03 35 35.89	+02 01 02.7	21.6 R	683	2002 NR ₄₃	2005 01 07.35473	07 48 54.88	+36 46 19.5	19.5 R	703
2002 LB ₄₃	2005 01 08.04680	09 15 24.64	+09 27 13.9	18.3 R	599	2002 NR ₄₃	2005 01 07.36160	07 48 54.45	+36 46 19.8	19.8 R	703
2002 LB ₄₃	2005 01 08.05673	09 15 24.30	+09 27 16.5	19.9 R	599	2002 NR ₄₃	2005 01 07.36824	07 48 53.95	+36 46 19.4	19.2 R	703
2002 LB ₄₃	2005 01 08.06666	09 15 23.96	+09 27 18.8	19.6 R	599	2002 NR ₄₃	2005 01 07.37469	07 48 53.70	+36 46 20.2	19.6 R	703
2002 LB ₄₃	2005 01 08.07659	09 15 23.56	+09 27 20.8	19.5 R	599	2002 NG ₄₄	2001 03 24.32230	11 10 17.49	-18 14 40.9	20.5	608
2002 LB ₄₃	2005 02 02.14072	08 56 49.89	+11 37 55.7	19.9 V	691	2002 NG ₄₄	2001 03 24.33296	11 10 16.94	-18 14 36.9	20.4	608
2002 LB ₄₃	2005 02 02.16677	08 56 48.51	+11 38 06.3	19.6 V	691	2002 NG ₄₄	2001 03 24.34457	11 10 16.28	-18 14 31.8	20.8	608
2002 LB ₄₃	2005 02 02.19233	08 56 47.32	+11 38 14.9	19.8 V	691	2002 NG ₄₄	2003 11 03.27814	02 47 37.30	+33 46 00.1	19.4	704
2002 LB ₄₃	2005 02 02.28581	08 56 42.55	+11 38 48.2	19.7 R	703	2002 NG ₄₄	2003 11 03.29069	02 47 36.54	+33 45 55.8	19.2	704
2002 LB ₄₃	2005 02 02.29384	08 56 42.24	+11 38 52.1	18.6 R	703	2002 NG ₄₄	2003 11 03.30357	02 47 35.68	+33 45 52.0	19.5	704
2002 LB ₄₃	2005 02 02.30183	08 56 41.74	+11 38 53.8	19.6 R	703	2002 NG ₄₄	2003 11 20.32031	02 31 12.65	+31 28 44.4	19.4	704
2002 LB ₄₃	2005 02 02.30980	08 56 41.22	+11 38 57.5	18.4 R	703	2002 NG ₄₄	2003 11 20.33712	02 31 11.83	+31 28 35.0	19.9	704
2002 LH ₄₅	2003 09 01.31456	00 17 43.81	-07 47 07.5	19.6	704	2002 NG ₄₄	2003 11 20.36698	02 31 10.18	+31 28 19.1	19.5	704
2002 LH ₄₅	2003 09 01.32643	00 17 43.35	-07 47 11.7	19.8	704	2002 NG ₄₄	2003 11 20.39275	02 31 08.73	+31 28 03.9	19.6	704
2002 LH ₄₅	2003 09 01.33833	00 17 42.97	-07 47 15.2	20.1	704	2002 NG ₄₄	2003 12 18.20440	02 17 03.00	+27 05 28.5	19.4	704
2002 LH ₄₅	2003 09 01.38445	00 02 51.88	-09 12 45.1	20.3	608	2002 NG ₄₄	2003 12 18.21733	02 17 02.80	+27 05 22.3	19.9	704
2002 LH ₄₅	2003 09 01.49496	00 02 51.35	-09 12 46.9	20.2	608	2002 NG ₄₄	2003 12 18.23389	02 17 02.84	+27 05 12.9	19.7	704
2002 LH ₄₅	2003 09 01.50572	00 02 50.78	-09 12 49.6	21.1	608	2002 NG ₄₄	2003 12 18.24758	02 17 02.61	+27 05 06.0	19.8	704
2002 LH ₄₅	2003 09 24.33872	00 00 34.33	-09 22 57.5	18.7	644	2002 NG ₄₄	2005 03 13.20794	09 38 15.75	-05 42 51.5	19.7	703
2002 LH ₄₅	2003 09 24.36053	00 00 33.21	-09 23 01.5	18.3	644	2002 NG ₄₄	2005 03 13.21436	09 38 15.49	-05 42 49.3	19.3	703
2002 LH ₄₅	2003 09 24.38302	00 00 32.14	-09 23 06.2	18.5	644	2002 NG ₄₄	2005 03 13.22080	09 38 15.15	-05 42 47.7	19.2	703
2002 LH ₄₅	2004 12 15.96922	05 05 04.47	+26 09 48.3	19.4 R	599	2002 NG ₄₄	2005 03 13.22722	09 38 14.90	-05 42 46.1	19.4	703
2002 LH ₄₅	2004 12 15.98242	05 05 03.76	+26 09 48.7	19.6 R	599	2002 NN ₄₅	2001 03 28.28468	12 20 16.10	+39 20 51.4	18.7 R	699
2002 LD ₄₇	2005 04 11.19673	10 57 37.78	+10 46 12.5	19.7 R	1 695	2002 NN ₄₅	2001 03 28.31377	12 20 14.42	+39 21 00.3		699
2002 LD ₄₇	2005 04 11.28746	10 57 34.94	+10 46 40.4		1 695	2002 NN ₄₅	2001 03 28.34285	12 20 12.74	+39 21 09.5		699
2002 LQ ₄₇	2005 04 11.18641	10 05 59.32	+13 21 00.5	19.9 R	1 695	2002 NN ₄₅	2001 03 28.37196	12 20 11.20	+39 21 18.6		699
2002 LQ ₄₇	2005 04 11.28258	10 05 58.21	+13 21 20.7								

2005 MAY 1

M.P.S. 133095

2002 NO ₄₉	2003 11 21.31437	02 46 23.98	+06 35 50.5		699	2002 PM ₂₁	2003 12 23.31341	05 51 15.00	+18 22 54.4	19.7	704
2002 NO ₄₉	2005 01 19.24364	08 24 26.73	+19 06 51.0		691	2002 PM ₂₁	2005 03 04.46199	12 36 31.29	-03 00 57.5	20.0 R	G96
2002 NO ₄₉	2005 01 19.26963	08 24 25.39	+19 06 57.5	20.1 V	691	2002 PM ₂₁	2005 03 04.46831	12 36 31.03	-03 00 56.1	20.5 R	G96
2002 NO ₄₉	2005 01 19.29493	08 24 24.10	+19 07 04.8	20.2 V	691	2002 PM ₂₁	2005 03 04.47462	12 36 30.85	-03 00 53.6	21.0 R	G96
2002 NC ₅₃	2005 04 28.84302	11 39 37.01	+12 27 46.1	21 R F	461	2002 PM ₂₁	2005 03 04.48094	12 36 30.53	-03 00 51.7	20.7 R	G96
2002 NC ₅₃	2005 04 28.85136	11 39 36.85	+12 27 45.6		461	2002 PM ₂₁	2005 04 04.33170	12 13 02.26	+00 01 31.2	19.4 R	G96
2002 NX ₅₅	1999 11 12.35910	04 16 21.95	+20 52 33.3	19.8	704	2002 PM ₂₁	2005 04 04.33811	12 13 01.94	+00 01 33.3	20.1 R	G96
2002 NX ₅₅	1999 11 12.37340	04 16 21.03	+20 52 31.2	20.1	704	2002 PM ₂₁	2005 04 04.34451	12 13 01.64	+00 01 35.8	20.1 R	G96
2002 NX ₅₅	1999 11 12.38768	04 16 19.97	+20 52 30.5	20.0	704	2002 PM ₂₁	2005 04 04.35093	12 13 01.32	+00 01 37.6	18.4 R	G96
2002 NX ₅₅	1999 11 12.41626	04 16 17.97	+20 52 27.8	19.8	704	2002 PM ₂₁	2005 04 12.27214	12 07 13.42	+00 45 18.8	20.6 R	1 695
2002 NZ ₅₆	1995 01 28.31318	09 44 46.47	+14 33 29.5	20.6 V	691	2002 PM ₂₁	2005 04 12.38466	12 07 08.65	+00 45 53.4		1 695
2002 NZ ₅₆	1995 01 28.33529	09 44 45.16	+14 33 28.2		691	2002 PF ₂₄	2001 03 31.40332	13 41 13.18	-14 05 10.1	20.5 V	691
2002 NZ ₅₆	1995 01 28.35747	09 44 44.29	+14 33 35.7		691	2002 PF ₂₄	2001 03 31.42527	13 41 12.16	-14 05 04.8	20.8 V	691
2002 NZ ₅₆	2003 11 19.20050	02 24 00.32	+27 23 10.6	19.8	704	2002 PF ₂₄	2001 03 31.44735	13 41 11.12	-14 04 59.4	20.8 V	691
2002 NZ ₅₆	2003 11 19.21319	02 23 59.68	+27 23 06.8	20.1	704	2002 PF ₂₄	2003 10 23.39059	03 42 55.01	+22 00 40.3	19.9 R	1 695
2002 NZ ₅₆	2003 11 19.22614	02 23 58.98	+27 23 02.6	19.8	704	2002 PF ₂₄	2003 10 23.47880	03 42 51.31	+22 00 28.2		1 695
2002 NZ ₅₆	2003 11 19.23876	02 23 58.42	+27 22 59.0	19.9	704	2002 PF ₂₄	2003 11 15.35170	03 23 38.34	+20 47 09.7	20.5 V	691
2002 NZ ₅₆	2003 11 19.25196	02 23 57.76	+27 22 54.9	19.8	704	2002 PF ₂₄	2003 11 15.37986	03 23 36.72	+20 47 02.7	20.8 V	691
2002 NZ ₅₆	2004 12 14.03437	08 06 53.22	+27 08 26.2	19.9 R	599	2002 PF ₂₄	2003 11 15.40948	03 23 35.04	+20 46 55.8	20.5 V	691
2002 NZ ₅₆	2004 12 14.04597	08 06 52.81	+27 08 27.2	19.7 R	599	2002 PF ₂₄	2005 02 03.29252	09 46 04.43	+10 33 09.4	19.5	704
2002 NZ ₅₆	2004 12 14.05756	08 06 52.39	+27 08 28.1	19.6 R	599	2002 PF ₂₄	2005 02 03.32260	09 46 02.71	+10 33 16.7	19.6	704
2002 OE ₆	2001 05 24.24939	13 35 14.28	-30 58 57.9	20.7	644	2002 PF ₂₄	2005 02 03.33505	09 46 02.08	+10 33 18.0	20.0	704
2002 OE ₆	2001 05 24.26029	13 35 14.04	-30 58 51.7	20.5	644	2002 PF ₂₄	2005 02 03.34745	09 46 01.46	+10 33 20.2	20.0	704
2002 OE ₆	2001 05 24.27021	13 35 13.81	-30 58 46.3	20.5	644	2002 PY ₂₅	2005 03 08.24755	11 22 17.48	+04 48 03.0	18.9 R	699
2002 OE ₆	2004 12 03.34578	07 04 32.35	+24 36 20.9	20.7 V	691	2002 PY ₂₅	2005 03 08.26699	11 22 16.35	+04 48 11.5		699
2002 OE ₆	2004 12 03.37532	07 04 31.19	+24 36 17.7	20.4 V	691	2002 PY ₂₅	2005 03 08.28648	11 22 15.34	+04 48 17.4		699
2002 OE ₆	2004 12 03.42747	07 04 29.11	+24 36 11.8	20.5 V	691	2002 PO ₃₀	2005 01 19.48713	09 51 12.92	+10 09 27.3	20.5 V	691
2002 OE ₆	2004 12 16.38535	06 54 43.66	+24 09 45.9	20.2 V	691	2002 PO ₃₀	2005 01 19.51274	09 51 12.04	+10 09 34.8	20.5 V	691
2002 OE ₆	2004 12 16.41139	06 54 42.30	+24 09 42.6	20.3 V	691	2002 PO ₃₀	2005 01 19.53768	09 51 11.16	+10 09 42.4	20.3 V	691
2002 OE ₆	2004 12 16.44232	06 54 40.67	+24 09 38.4	20.5 V	691	2002 PO ₃₀	2005 03 08.23089	09 18 25.77	+14 50 42.0	20.0 R	G96
2002 OC ₉	2005 04 10.18487	10 32 08.89	+10 33 55.1	19.7 R	1 695	2002 PO ₃₀	2005 03 08.23639	09 18 25.60	+14 50 43.5	19.8 R	G96
2002 OC ₉	2005 04 10.27051	10 32 07.27	+10 34 11.6		1 695	2002 PO ₃₀	2005 03 08.24185	09 18 25.41	+14 50 45.0	19.9 R	G96
2002 OC ₉	2005 04 11.19123	10 31 51.52	+10 37 05.7		1 695	2002 PO ₃₀	2005 03 08.24731	09 18 25.23	+14 50 46.6	19.9 R	G96
2002 OW ₁₆	1993 10 20.24236	02 36 40.59	+05 58 26.4	18.7	4 809	2002 PF ₄₂	2005 03 08.26293	11 53 28.67	+07 57 08.0	18.6 R	699
2002 OW ₁₆	1993 10 20.25556	02 36 40.01	+05 58 20.5		4 809	2002 PF ₄₂	2005 03 08.28241	11 53 27.79	+07 57 14.6		699
2002 OW ₁₆	1993 10 20.26875	02 36 39.35	+05 58 14.6		4 809	2002 PF ₄₂	2005 03 08.30188	11 53 27.07	+07 57 21.2		699
2002 OW ₁₆	2003 10 29.37560	04 22 18.43	+09 41 40.1	19.4 R	699	2002 PE ₅₉	2005 04 28.24070	13 49 39.35	+02 15 18.1	18.4 R	683
2002 OW ₁₆	2003 10 29.38896	04 22 17.85	+09 41 37.1		699	2002 PE ₅₉	2005 04 28.25410	13 49 38.38	+02 15 25.1	18.5 R	683
2002 OW ₁₆	2003 10 29.40234	04 22 17.27	+09 41 34.2		699	2002 PE ₅₉	2005 04 28.26748	13 49 37.67	+02 15 30.6	18.4 R	683
2002 OW ₁₆	2003 10 29.41565	04 22 16.88	+09 41 28.6		699	2002 PV ₇₈	2005 04 12.36365	14 38 50.89	-15 09 28.8	19.3 R	1 695
2002 OW ₁₆	2003 12 01.22455	03 56 35.09	+07 16 44.9	19.2 V	703	2002 PV ₇₈	2005 04 12.46023	14 38 45.81	-15 09 17.9		1 695
2002 OW ₁₆	2003 12 01.24326	03 56 34.12	+07 16 43.2	19.8 V	703	2002 PO ₇₉	2000 02 12.44751	12 32 28.645	-02 58 58.46	21.21V	645
2002 OW ₁₆	2003 12 01.26163	03 56 33.12	+07 16 39.4	19.3 V	703	2002 PO ₇₉	2000 02 12.45098	12 32 28.572	-02 58 58.59	22.01	645
2002 OW ₁₆	2003 12 01.28005	03 56 32.24	+07 16 36.7	19.6 V	703	2002 PO ₇₉	2000 03 03.44207	12 21 47.913	-02 46 20.30	20.91V	645
2002 OW ₁₆	2003 12 21.20725	03 42 38.92	+06 51 31.6	20.5 V	691	2002 PO ₇₉	2000 03 03.44554	12 21 47.770	-02 46 19.92	21.84	645
2002 OW ₁₆	2003 12 21.23432	03 42 38.04	+06 51 32.0	20.2 V	691	2002 PO ₇₉	2000 04 05.19793	11 56 04.94	-01 36 00.8	19.8	704
2002 OW ₁₆	2003 12 21.26546	03 42 37.00	+06 51 32.5	20.0 V	691	2002 PO ₇₉	2000 04 05.21251	11 56 04.26	-01 35 59.5	20.0	704
2002 OW ₁₆	2005 02 14.19546	09 25 58.41	+07 01 58.8	20.5 V	691	2002 PO ₇₉	2000 04 05.24168	11 56 02.90	-01 35 54.7	19.9	704
2002 OW ₁₆	2005 02 14.22076	09 25 57.20	+07 02 08.2	20.0 V	691	2002 PO ₇₉	2002 09 16.14704	21 49 38.69	-21 35 12.7	19.4 R	644
2002 OW ₁₆	2005 02 14.24720	09 25 55.92	+07 02 17.9	19.9 V	691	2002 PO ₇₉	2002 09 16.14935	21 49 38.65	-21 35 13.2	19.2 R	644
2002 PA ₆	2005 03 08.25565	11 06 19.64	+00 27 27.5	18.6 R	699	2002 PO ₇₉	2002 09 16.16794	21 49 37.80	-21 35 10.3	19.5 R	644
2002 PA ₆	2005 03 08.29458	11 06 17.59	+00 27 40.6		699	2002 PO ₇₉	2002 09 16.17031	21 49 37.74	-21 35 10.4	19.4 R	644
2002 PA ₆	2005 03 08.31408	11 06 16.51	+00 27 48.0		699	2002 PO ₇₉	2002 09 16.19630	21 49 36.64	-21 35 06.5	19.5 R	644
2002 PN ₁₁	1997 05 31.23453	15 28 11.89	-12 28 46.8	20.4 V	691	2002 PO ₇₉	2002 09 16.20101	21 49 36.44	-21 35 05.4	19.7 R	644
2002 PN ₁₁	1997 05 31.25816	15 28 10.67	-12 28 42.2	20.3 V	691	2002 PO ₇₉	2003 11 20.35415	03 55 16.95	+37 33 11.4	20.4	704
2002 PN ₁₁	1997 05 31.27963	15 28 09.65	-12 28 39.0	20.3 V	691	2002 PO ₇₉	2003 11 20.38296	03 55 15.04	+37 33 10.3	20.4	704
2002 PN ₁₁	1998 09 25.31817	00 39 41.56	+01 46 38.0	19.0 R	699	2002 PO ₇₉	2003 11 20.40769	03 55 13.32	+37 33 08.1	20.4	704
2002 PN ₁₁	1998 09 25.33803	00 39 40.56	+01 46 31.0		699	2002 PO ₇₉	2003 11 20.43198	03 55 11.90	+37 33 07.6	20.3	704
2002 PN ₁₁	1998 09 25.35652	00 39 39.80	+01 46 23.2		699	2002 PJ ₈₂	2005 04 11.17767	09 57 33.69	+13 35 30.3	20.3 R	1 695
2002 PN ₁₁	2003 12 22.27157	05 35 42.24	+16 57 12.3	20.5	704	2002 PJ ₈₂	2005 04 11.27858	09 57 33.00	+13 35 46.5		1 695
2002 PN ₁₁	2003 12 22.28444	05 35 41.40	+16 57 12.3	20.3	704	2002 PA ₈₄	2005 03 08.16727	10 58 56.00	+11 21 57.2	18.4 R	699
2002 PN ₁₁	2003 12 22.29706	05 35 40.62	+16 57 12.6	20.3	704	2002 PA ₈₄	2005 03 08.20621	10 58 54.12	+11 22 15.1		699
2002 PN ₁₁	2003 12 22.30965	05 35 39.83	+16 57 12.2	20.1	704	2002 PA ₈₄	2005 03 08.22565	10 58 53.01	+11 22 25.0		699
2002 PN ₁₁	2005 03 04.34251	11 36 14.05	+02 52 11.7	17.1 R	G96	2002 PL ₈₇	2005 02 01.32451	10 32 53.66	+13 43 34.5	21.2 V	691
2002 PN ₁₁	2005 03 04.34894	11 36 13.81	+02 52 13.4	18.9 R	G96	2002 PL ₈₇	2005 02 01.34996	10 32 52.42	+13 43 38.1	21.4 V	691
2002 PN ₁₁	2005 03 04.35539	11 36 13.52	+02 52 16.1	19.9 R	G96	2002 PL ₈₇	2005 02 01.37587	10 32 51.15	+13 43 42.2	21.3 V	691
2002 PN ₁₁	2005 03 04.36178	11 36 13.17	+02 52 18.7	20.3 R	G96	2002 PL ₈₇	2005 03 10.27367	09 59 17.52	+15 03 52.6	19.8 R	G96
2002 PN ₁₁	2005 04 04.27465	11 12 37.56	+06 01 33.1	20.8 R	G96	2002 PL ₈₇	2005 03 10.28027	09 59 17.21	+15 03 53.5	20.2 R	G96
2002 PN ₁₁	2005 04 04.28094	11 12 37.34	+06 01 35.3	21.1 R	G96	2002 PL ₈₇	2005 03 10.28688	09 59 16.85	+15 03 53.6	20.5 R	G96
2002 PN ₁₁	2005 04 04.28727	11 12 37.04	+06 01 37.2	20.2 R	G96	2002 PL ₈₇	2005 03 1				

2002 PE ₁₀₉	2005 03 16.38851	12 14 10.40	+09 37 40.7	19.0 R	703	2002 PW ₁₆₂	2005 02 09.38654	10 26 57.72	+12 37 08.0	20.2 R	G96
2002 PE ₁₀₉	2005 03 30.28832	12 02 48.15	+10 58 04.1	19.4 R	703	2002 PW ₁₆₂	2005 02 09.39301	10 26 57.40	+12 37 10.0	19.8 R	G96
2002 PE ₁₀₉	2005 03 30.29763	12 02 47.57	+10 58 07.0	19.6 R	703	2002 PW ₁₆₂	2005 02 09.41088	10 26 56.60	+12 37 16.8	19.5 R	G96
2002 PE ₁₀₉	2005 03 30.30696	12 02 47.35	+10 58 08.6	20.4 R	703	2002 PW ₁₆₂	2005 02 09.42135	10 26 56.08	+12 37 21.0	19.5 R	G96
2002 PE ₁₀₉	2005 03 30.31626	12 02 46.81	+10 58 13.5	19.7 R	703	2002 PW ₁₆₂	2005 02 09.43185	10 26 55.62	+12 37 24.9	19.6 R	G96
2002 PE ₁₀₉	2005 04 06.22818	11 57 29.12	+11 27 53.1	19.6 R	703	2002 PW ₁₆₂	2005 02 09.44235	10 26 55.10	+12 37 28.9	19.8 R	G96
2002 PE ₁₀₉	2005 04 06.23727	11 57 28.65	+11 27 55.1	19.1 R	703	2002 PR ₁₆₃	2005 03 08.24106	11 17 32.56	+08 17 34.6	18.3 R	699
2002 PE ₁₀₉	2005 04 06.24642	11 57 28.22	+11 27 56.9	19.6 R	703	2002 PR ₁₆₃	2005 03 08.27996	11 17 30.37	+08 17 51.8		699
2002 PE ₁₀₉	2005 04 06.25560	11 57 27.86	+11 27 59.0	18.8 R	703	2002 PR ₁₆₃	2005 03 08.29944	11 17 29.22	+08 17 58.0		699
2002 PW ₁₀₉	2005 04 11.36014	14 28 51.13	-16 49 08.6	18.8 R	1 695	2002 PX ₁₆₃	1998 04 23.34349	14 41 16.56	-05 41 03.7	19.0	704
2002 PW ₁₀₉	2005 04 11.43901	14 28 47.66	-16 48 34.1		1 695	2002 PX ₁₆₃	1998 04 23.36241	14 41 15.37	-05 40 59.0	18.8	704
2002 PY ₁₁₄	2003 11 29.44389	05 13 50.68	+18 54 33.4	19.9 V	691	2002 PX ₁₆₃	1998 04 23.38120	14 41 14.31	-05 40 54.3	18.8	704
2002 PY ₁₁₄	2003 11 29.47054	05 13 49.46	+18 54 31.3	19.9 V	691	2002 PX ₁₆₃	1998 04 23.40068	14 41 13.12	-05 40 49.4	19.5	704
2002 PY ₁₁₄	2003 11 29.50150	05 13 48.05	+18 54 29.0	20.0 V	691	2002 PW ₁₆₆	2003 11 26.34389	04 16 24.03	+15 39 22.3	19.7 V	691
2002 PY ₁₁₄	2003 12 23.20567	04 55 52.84	+18 31 50.4	19.7	704	2002 PW ₁₆₆	2003 11 26.37291	04 16 22.48	+15 39 12.6	19.6 V	691
2002 PY ₁₁₄	2003 12 23.21824	04 55 52.30	+18 31 50.1	20.1	704	2002 PW ₁₆₆	2003 11 26.40002	04 16 21.02	+15 39 03.8	19.8 V	691
2002 PY ₁₁₄	2003 12 23.23086	04 55 51.75	+18 31 50.2	20.1	704	2002 PW ₁₆₆	2003 12 01.29330	04 12 09.78	+15 12 49.9	19.7	704
2002 PY ₁₁₄	2003 12 23.24343	04 55 51.27	+18 31 49.8	20.7	704	2002 PW ₁₆₆	2003 12 01.30620	04 12 09.13	+15 12 46.4	19.1	704
2002 PY ₁₁₄	2005 02 04.24902	09 14 39.11	+13 41 50.4	20.8 V	691	2002 PW ₁₆₆	2003 12 01.31915	04 12 08.39	+15 12 41.7	19.6	704
2002 PY ₁₁₄	2005 02 04.27516	09 14 38.05	+13 41 55.7	20.8 V	691	2002 PW ₁₆₆	2003 12 17.25611	03 59 47.31	+13 59 05.6	19.4 R	699
2002 PY ₁₁₄	2005 02 04.30407	09 14 36.85	+13 42 01.5	20.9 V	691	2002 PW ₁₆₆	2003 12 17.26949	03 59 46.83	+13 59 01.0		699
2002 PV ₁₁₉	2005 01 16.42772	09 37 55.01	+16 34 41.1	21.0 V	691	2002 PW ₁₆₆	2003 12 17.28276	03 59 46.29	+13 58 58.8		699
2002 PV ₁₁₉	2005 01 16.45397	09 37 53.84	+16 34 42.2	20.8 V	691	2002 PW ₁₆₆	2003 12 17.29606	03 59 45.72	+13 58 57.4		699
2002 PV ₁₁₉	2005 01 16.47985	09 37 52.68	+16 34 42.9	21.1 V	691	2002 PW ₁₆₆	2005 03 04.28127	10 10 54.04	-03 40 45.2	19.2 R	703
2002 PV ₁₁₉	2005 03 08.20385	08 57 26.26	+16 54 47.0	20.6 R	G96	2002 PW ₁₆₆	2005 03 04.29142	10 10 53.81	-03 40 42.0	21.0 R	703
2002 PV ₁₁₉	2005 03 08.20934	08 57 26.06	+16 54 46.6	20.2 R	G96	2002 PW ₁₆₆	2005 03 04.30173	10 10 53.28	-03 40 37.0	19.3 R	703
2002 PV ₁₁₉	2005 03 08.21480	08 57 25.88	+16 54 46.3	20.6 R	G96	2002 PW ₁₆₆	2005 03 04.31205	10 10 52.91	-03 40 33.2	19.8 R	703
2002 PV ₁₁₉	2005 03 08.22028	08 57 25.68	+16 54 46.0	20.7 R	G96	2002 QD ₁	2005 04 11.19673	10 57 45.41	+10 12 24.4	20.3 R	1 695
2002 PC ₁₂₀	2005 04 12.34748	13 58 31.39	-08 17 45.2	19.6 R	1 695	2002 QD ₁	2005 04 11.28746	10 57 43.23	+10 12 46.3		1 695
2002 PC ₁₂₀	2005 04 12.44456	13 58 26.30	-08 16 57.9		1 695	2002 QG ₂	2005 04 10.35999	13 32 52.12	-07 02 20.2	21.1 R	1 695
2002 PC ₁₂₀	2005 04 21.19533	13 50 51.64	-07 06 08.1	19.9 R	3 705	2002 QG ₂	2005 04 10.44453	13 32 47.78	-07 01 52.1		1 695
2002 PC ₁₂₀	2005 04 21.27757	13 50 47.16	-07 05 28.7	20.0 R	3 705	2002 QL ₂	2005 04 26.34160	12 49 57.94	+15 15 21.2	19.0	644
2002 PC ₁₂₀	2005 04 21.38461	13 50 41.22	-07 04 37.2	19.9 R	3 705	2002 QL ₂	2005 04 26.36375	12 49 57.19	+15 15 25.1	19.2	644
2002 PU ₁₂₀	1998 11 15.15438	02 16 22.11	+13 48 21.2	20.7 V	691	2002 QL ₂	2005 04 26.38797	12 49 56.33	+15 15 29.9	19.2	644
2002 PU ₁₂₀	1998 11 15.17648	02 16 21.06	+13 48 14.2	20.8 V	691	2002 QE ₆	2005 04 27.65985	13 29 02.53	-27 47 08.8	17.6 R	E12
2002 PU ₁₂₀	1998 11 15.20013	02 16 19.94	+13 48 07.3	20.5 V	691	2002 QE ₆	2005 04 27.67603	13 29 01.73	-27 46 50.9	18.1 R	E12
2002 PU ₁₂₀	1998 11 25.06438	02 09 47.50	+13 02 10.0	21.2 V	691	2002 QE ₆	2005 04 27.69216	13 29 00.93	-27 46 32.9	17.6 R	E12
2002 PU ₁₂₀	1998 11 25.08598	02 09 46.71	+13 02 05.0	20.1 V	691	2002 QE ₆	2005 04 27.70836	13 29 00.01	-27 46 15.8	17.3 R	E12
2002 PU ₁₂₀	1998 11 25.10750	02 09 45.99	+13 02 00.4	20.5 V	691	2002 QH ₇	1998 12 17.07138	04 36 40.99	+37 33 00.7	19.3	704
2002 PU ₁₂₀	2005 03 17.27050	10 41 41.58	+04 36 03.2	20.9 R	G96	2002 QH ₇	1998 12 17.09472	04 36 39.59	+37 32 56.5	19.1	704
2002 PU ₁₂₀	2005 03 17.27649	10 41 41.32	+04 36 06.0	21.3 R	G96	2002 QH ₇	1998 12 17.11765	04 36 38.32	+37 32 52.2	19.1	704
2002 PU ₁₂₀	2005 03 17.28247	10 41 41.04	+04 36 07.4	21.2 R	G96	2002 QH ₇	1998 12 17.14156	04 36 36.79	+37 32 43.6	19.1	704
2002 PU ₁₂₀	2005 03 17.28844	10 41 40.73	+04 36 09.3	21.0 R	G96	2002 QH ₇	2003 12 28.34825	08 05 18.55	+33 02 10.1	19.3	704
2002 PJ ₁₂₃	1997 10 05.38154	01 24 18.89	+14 43 05.7	19.6 V	691	2002 QH ₇	2003 12 28.36160	08 05 17.74	+33 02 12.4	20.3	704
2002 PJ ₁₂₃	1997 10 05.40323	01 24 17.90	+14 42 58.6	19.9 V	691	2002 QH ₇	2003 12 28.38822	08 05 16.05	+33 02 16.2	20.2	704
2002 PJ ₁₂₃	1997 10 05.42899	01 24 16.81	+14 42 50.5	20.1 V	691	2002 QH ₇	2003 12 28.40174	08 05 15.34	+33 02 19.2	20.1	704
2002 PJ ₁₂₃	2003 11 16.17848	02 59 56.00	+17 46 42.1	19.9 V	691	2002 QH ₇	2005 03 13.26539	12 12 59.45	-03 59 41.8	20.6 V	691
2002 PJ ₁₂₃	2003 11 16.20641	02 59 54.66	+17 46 33.7	20.0 V	691	2002 QH ₇	2005 03 13.30018	12 12 57.71	-03 59 35.3	20.8 V	691
2002 PJ ₁₂₃	2003 11 16.23492	02 59 53.29	+17 46 25.2	19.9 V	691	2002 QH ₇	2005 03 13.32793	12 12 56.29	-03 59 30.2	20.8 V	691
2002 PJ ₁₂₃	2005 01 18.24848	08 08 51.44	+10 37 19.3	18.9 R	703	2002 QN ₇	2005 04 18.20599	13 20 08.96	-04 03 18.9	18.8 R	3 705
2002 PJ ₁₂₃	2005 01 18.25743	08 08 50.77	+10 37 20.2	20.2 R	703	2002 QN ₇	2005 04 18.29130	13 20 03.83	-04 02 56.7	18.8 R	3 705
2002 PJ ₁₂₃	2005 01 18.26637	08 08 50.35	+10 37 21.7	21.4 R	703	2002 QN ₇	2005 04 18.34705	13 20 00.45	-04 02 42.9	18.8 R	3 705
2002 PJ ₁₂₃	2005 01 18.27524	08 08 49.85	+10 37 22.5	19.7 R	703	2002 QT ₉	2002 08 12.30894	23 32 48.93	+01 38 52.1	18.8	704
2002 PW ₁₂₄	2005 04 12.27840	09 29 48.18	+15 39 59.5	21.7 i	3 568	2002 QT ₉	2002 08 12.32392	23 32 48.46	+01 38 53.8	19.5	704
2002 PW ₁₂₄	2005 04 12.36006	09 29 48.25	+15 40 07.2	22.0 i	3 568	2002 QT ₉	2002 08 12.33894	23 32 47.94	+01 38 54.2	19.7	704
2002 PW ₁₂₄	2005 04 12.38684	09 29 48.27	+15 40 09.7	22.1 i	3 568	2002 QT ₉	2002 08 12.35392	23 32 47.41	+01 38 56.4	19.8	704
2002 PM ₁₂₅	1998 08 17.35569	22 48 04.52	-04 33 48.6	19.1	704	2002 QT ₉	2002 08 12.36885	23 32 46.94	+01 38 56.8	19.5	704
2002 PM ₁₂₅	1998 08 17.39809	22 48 02.71	-04 34 02.2	20.0	704	2002 QT ₉	2005 04 28.69968	14 53 59.26	-25 56 43.0	19.0 R	E12
2002 PM ₁₂₅	1998 08 17.41901	22 48 01.81	-04 34 08.5	19.7	704	2002 QT ₉	2005 04 28.71109	14 53 58.52	-25 56 43.1	19.9 R	E12
2002 PM ₁₂₅	1998 08 17.43996	22 48 00.51	-04 34 17.9	19.7	704	2002 QT ₉	2005 04 28.72251	14 53 57.71	-25 56 39.6	21.3 R	E12
2002 PM ₁₂₅	1998 08 23.37918	22 43 31.68	-05 10 25.0	19.1 V	691	2002 QT ₉	2005 04 28.73406	14 53 57.10	-25 56 38.1	18.2 R	E12
2002 PM ₁₂₅	1998 08 23.40095	22 43 30.59	-05 10 33.5	19.1 V	691	2002 QV ₉	2001 02 16.29568	10 13 03.68	+25 32 00.7	19.0	704
2002 PM ₁₂₅	1998 08 23.42626	22 43 29.35	-05 10 43.0	19.3 V	691	2002 QV ₉	2001 02 16.30998	10 13 02.84	+25 32 09.9	19.6	704
2002 PM ₁₂₅	1998 08 24.01486	22 43 01.69	-05 14 30.7	19.6 V	910	2002 QV ₉	2001 02 16.32403	10 13 01.97	+25 32 18.2	19.2	704
2002 PM ₁₂₅	1998 08 24.04124	22 43 00.37	-05 14 40.7	19.1 V	910	2002 QV ₉	2001 02 16.33808	10 13 01.10	+25 32 26.6	19.6	704
2002 PM ₁₂₅	1998 08 24.06432	22 42 59.22	-05 14 49.7	19.7 V	910	2002 QV ₉	2001 02 16.35214	10 13 00.35	+25 32 33.3	19.4	704
2002 PM ₁₂₅	2001 03 18.19665	10 56 13.89	+05 22 15.7	20.6 V	691	2002 QV ₉	2004 01 13.18290	04 11 44.27	+10 46 45.4	21.2 V	691
2002 PM ₁₂₅	2001 03 18.21782	10 56 12.77	+05 22 23.4	20.9 V	691	2002 QV ₉	2004 01 13.20775	04 11 43.66	+10 46 51.6	21.6 V	691
2002 PM ₁₂₅	2001 03 18.23893	10 56 11.67	+05 22 31.9	21.0 V	691	2002 QV ₉					

2002 QV ₂₈	2005 04 18.23633	13 22 46.50	-04 33 47.9	20.1 R	3	705	2002 QU ₆₂	2005 03 09.23542	09 01 29.25	+14 14 32.5	19.5 R	G96
2002 QV ₂₈	2005 04 18.30624	13 22 42.66	-04 33 30.4	19.3 R	3	705	2002 QU ₆₂	2005 03 09.24198	09 01 29.02	+14 14 33.6	19.4 R	G96
2002 QV ₂₈	2005 04 18.37589	13 22 38.81	-04 33 12.2	19.8 R	3	705	2002 QU ₆₂	2005 04 05.13777	08 57 21.77	+15 54 54.7	22.1 R	G96
2002 QU ₂₉	2005 04 11.23555	12 07 14.28	+00 14 00.3	20.2 R	1	695	2002 QU ₆₂	2005 04 05.14438	08 57 21.82	+15 54 56.3	21.7 R	G96
2002 QU ₂₉	2005 04 11.31598	12 07 10.41	+00 14 19.0		1	695	2002 QU ₆₂	2005 04 05.15101	08 57 21.91	+15 54 57.1	21.2 R	G96
2002 QE ₃₁	2005 04 28.16861	12 05 35.63	+01 46 16.5	18.5 R		683	2002 QU ₆₂	2005 04 05.15763	08 57 21.91	+15 54 57.9	21.5 R	G96
2002 QE ₃₁	2005 04 28.18201	12 05 35.16	+01 46 18.1	18.8 R		683	2002 QA ₆₅	2005 04 07.24803	08 39 18.26	+16 51 59.6	20.1 i	3 568
2002 QE ₃₁	2005 04 28.19541	12 05 34.89	+01 46 16.0	18.8 R		683	2002 QA ₆₅	2005 04 07.29591	08 39 19.03	+16 51 45.7	20.0 i	3 568
2002 QW ₃₁	2001 04 24.35037	14 10 26.08	+00 40 26.0	18.2		644	2002 QA ₆₅	2005 04 07.34318	08 39 19.81	+16 51 31.8	20.2 i	3 568
2002 QW ₃₁	2001 04 24.36140	14 10 25.52	+00 40 28.6	18.4		644	2002 QC ₆₆	2005 01 17.44095	09 42 44.24	+12 12 51.6	20.4 V	691
2002 QW ₃₁	2001 04 24.37235	14 10 24.99	+00 40 31.2	18.5		644	2002 QC ₆₆	2005 01 17.47361	09 42 42.62	+12 12 50.1	21.0 V	691
2002 QW ₃₁	2004 12 20.34654	08 25 08.54	+17 58 29.6	16.9 R		G96	2002 QC ₆₆	2005 01 17.49896	09 42 41.37	+12 12 49.3	20.8 V	691
2002 QW ₃₁	2004 12 20.35833	08 25 08.16	+17 58 32.0	17.1 R		G96	2002 QC ₆₆	2005 03 17.19058	08 49 58.53	+12 16 25.3	20.0 R	G96
2002 QW ₃₁	2004 12 20.37014	08 25 07.79	+17 58 34.7	19.9 R		G96	2002 QC ₆₆	2005 03 17.19590	08 49 58.41	+12 16 25.3	20.1 R	G96
2002 QW ₃₁	2004 12 20.38197	08 25 07.39	+17 58 38.4	18.6 R		G96	2002 QC ₆₆	2005 03 17.20123	08 49 58.23	+12 16 24.9	20.1 R	G96
2002 QW ₃₁	2005 01 17.37782	08 04 31.42	+19 57 27.9	19.5		704	2002 QC ₆₆	2005 03 17.20659	08 49 58.09	+12 16 24.4	20.7 R	G96
2002 QW ₃₁	2005 01 17.39135	08 04 30.62	+19 57 31.8	19.5		704	2002 QC ₆₈	1995 03 10.27024	11 06 34.58	+08 28 52.3		691
2002 QW ₃₁	2005 01 17.40476	08 04 29.74	+19 57 36.6	20.0		704	2002 QC ₆₈	1995 03 10.29206	11 06 33.59	+08 28 59.7	20.7 V	691
2002 QW ₃₁	2005 01 18.34267	08 03 39.99	+20 01 59.2	19.9 V		691	2002 QC ₆₈	1995 03 10.31421	11 06 32.59	+08 29 07.9		691
2002 QW ₃₁	2005 01 18.37558	08 03 38.17	+20 02 08.4	20.0 V		691	2002 QC ₆₈	2000 03 10.19669	09 53 53.37	+13 15 30.4	21.3 V	691
2002 QW ₃₁	2005 01 18.40297	08 03 36.68	+20 02 16.0	19.9 V		691	2002 QC ₆₈	2000 03 10.21808	09 53 52.51	+13 15 35.8	20.7 V	691
2002 QW ₃₁	2005 02 02.23987	07 50 40.80	+21 09 06.8	20.3		704	2002 QC ₆₈	2000 03 10.23987	09 53 51.66	+13 15 42.5	21.2 V	691
2002 QW ₃₁	2005 02 02.25342	07 50 40.17	+21 09 10.1	20.2		704	2002 QC ₆₈	2001 05 24.19189	13 57 16.176	-02 40 51.50	20.48V	645
2002 QW ₃₁	2005 02 02.26584	07 50 39.49	+21 09 13.4	20.3		704	2002 QC ₆₈	2001 05 24.19536	13 57 16.058	-02 40 51.15	21.28	645
2002 QA ₃₇	1999 02 16.00723	10 01 35.41	+05 01 25.4	20.3 V		910	2002 QC ₆₈	2005 02 04.25161	09 06 04.20	+14 14 39.7	20.6 V	691
2002 QA ₃₇	1999 02 16.03093	10 01 34.38	+05 01 37.1	19.9 V		910	2002 QC ₆₈	2005 02 04.27773	09 06 02.96	+14 14 46.6	20.9 V	691
2002 QA ₃₇	1999 02 16.05698	10 01 33.22	+05 01 50.0	20.0 V		910	2002 QC ₆₈	2005 02 04.30658	09 06 01.55	+14 14 54.8	20.8 V	691
2002 QA ₃₇	2000 05 10.37360	14 24 37.443	+04 19 49.74	20.48V		645	2002 QC ₆₈	2005 03 08.20223	08 44 46.30	+16 27 40.1	20.7 R	G96
2002 QA ₃₇	2000 05 10.37707	14 24 37.304	+04 19 50.50	21.28		645	2002 QC ₆₈	2005 03 08.20773	08 44 46.19	+16 27 41.8	20.2 R	G96
2002 QA ₃₇	2005 03 01.28146	12 07 34.90	+03 13 09.2	20.3 V		691	2002 QC ₆₈	2005 03 08.21321	08 44 46.06	+16 27 42.7	21.0 R	G96
2002 QA ₃₇	2005 03 01.30710	12 07 34.01	+03 13 21.5	20.3 V		691	2002 QC ₆₈	2005 03 08.21867	08 44 45.91	+16 27 43.3	20.7 R	G96
2002 QA ₃₇	2005 03 01.33358	12 07 33.06	+03 13 34.7	20.0 V		691	2002 QW ₆₈	2005 04 12.27232	09 28 23.42	+16 25 18.9	21.1 i	3 568
2002 QA ₃₇	2005 03 04.37417	12 05 46.87	+03 38 44.0	20.3		704	2002 QW ₆₈	2005 04 12.35467	09 28 23.84	+16 25 16.2	21.1 i	3 568
2002 QA ₃₇	2005 03 04.38562	12 05 46.44	+03 38 50.2	20.1		704	2002 QW ₆₈	2005 04 12.38130	09 28 23.98	+16 25 14.6	21.2 i	3 568
2002 QA ₃₇	2005 03 04.39829	12 05 45.96	+03 38 57.3	19.8		704	2002 QA ₇₁	2002 08 19.29390	22 14 44.25	-10 49 21.9	19.8	644
2002 QA ₃₇	2005 03 04.40995	12 05 45.70	+03 39 03.4	20.3		704	2002 QA ₇₁	2003 11 20.23994	03 39 22.56	+33 21 45.1	20.3 V	691
2002 QA ₃₇	2005 03 12.29926	12 00 46.79	+04 45 50.2	19.8		704	2002 QA ₇₁	2003 11 20.26686	03 39 20.99	+33 21 40.8	20.3 V	691
2002 QA ₃₇	2005 03 12.31066	12 00 46.43	+04 45 56.6	20.0		704	2002 QA ₇₁	2003 11 20.29479	03 39 19.35	+33 21 36.1	20.2 V	691
2002 QA ₃₇	2005 03 12.32210	12 00 45.96	+04 46 01.5	20.0		704	2002 QA ₇₁	2003 12 28.07269	03 12 52.21	+30 39 38.4	21.6 V	691
2002 QA ₃₇	2005 03 12.33308	12 00 45.49	+04 46 06.5	19.4		704	2002 QA ₇₁	2003 12 28.10367	03 12 51.60	+30 39 29.9	21.0 V	691
2002 QA ₃₇	2005 03 12.35683	12 00 44.56	+04 46 19.2	19.6		704	2002 QA ₇₁	2003 12 28.13473	03 12 50.97	+30 39 21.3	21.4 V	691
2002 QA ₃₇	2005 03 12.36785	12 00 44.07	+04 46 24.2	20.1		704	2002 QA ₇₁	2005 01 15.46169	09 30 02.65	+18 51 41.0	20.7 V	691
2002 QA ₃₇	2005 03 12.37887	12 00 43.62	+04 46 30.6	19.6		704	2002 QA ₇₁	2005 01 15.48768	09 30 01.51	+18 51 43.8	20.4 V	691
2002 QP ₄₃	2005 04 12.35954	14 37 45.71	-11 02 40.6	20.0 R	1	695	2002 QA ₇₁	2005 01 15.55006	09 29 58.79	+18 51 50.0	20.5 V	691
2002 QP ₄₃	2005 04 12.45645	14 37 40.59	-11 02 17.1		1	695	2002 QA ₇₁	2005 03 13.12280	08 47 55.80	+19 45 49.8	20.9 V	691
2002 QS ₄₇	2002 09 03.99601	00 38 12.97	+20 52 42.1			246	2002 QA ₇₁	2005 03 13.13897	08 47 55.44	+19 45 49.0	21.0 V	691
2002 QS ₄₇	2002 09 03.99725	00 38 12.89	+20 52 41.7	18.6 R		246	2002 QA ₇₁	2005 03 13.15517	08 47 54.98	+19 45 47.8	21.4 V	691
2002 QS ₄₇	2002 09 03.99846	00 38 12.86	+20 52 41.7			246	2002 QA ₇₁	2005 04 09.13470	08 45 15.52	+18 54 40.3	21.3 R	G96
2002 QS ₄₇	2002 09 03.99979	00 38 12.81	+20 52 41.7			246	2002 QA ₇₁	2005 04 09.13998	08 45 15.56	+18 54 39.3	21.9 R	G96
2002 QS ₄₇	2002 09 04.00101	00 38 12.77	+20 52 41.4			246	2002 QA ₇₁	2005 04 09.14529	08 45 15.62	+18 54 38.6	21.0 R	G96
2002 QS ₄₇	2002 09 04.00226	00 38 12.76	+20 52 41.1			246	2002 QA ₇₁	2005 04 09.15061	08 45 15.70	+18 54 37.8	20.8 R	G96
2002 QS ₄₇	2002 09 04.00353	00 38 12.70	+20 52 41.2			246	2002 QC ₇₁	2002 08 08.44949	22 21 46.65	-10 34 19.5	20.8 R	644
2002 QS ₄₇	2002 09 04.00472	00 38 12.62	+20 52 40.7			246	2002 QC ₇₁	2002 08 08.46045	22 21 46.16	-10 34 22.8	20.5 R	644
2002 QS ₄₇	2005 02 15.32714	16 34 43.03	-24 06 23.1	19.3 R	9	809	2002 QC ₇₁	2002 08 08.47140	22 21 45.62	-10 34 26.2	20.5 R	644
2002 QS ₄₇	2005 02 15.33473	16 34 43.66	-24 06 23.1	19.7 R	9	809	2002 QC ₇₁	2002 08 17.42377	22 14 49.65	-11 24 36.7	19.9 R	644
2002 QS ₄₇	2005 02 15.34254	16 34 44.28	-24 06 23.2	19.3 R	9	809	2002 QC ₇₁	2002 08 17.43780	22 14 48.93	-11 24 41.6	20.2 R	644
2002 QU ₄₉	2000 02 12.45996	12 50 28.180	-02 04 27.91	20.99V		645	2002 QC ₇₁	2002 08 17.44934	22 14 48.37	-11 24 45.6	20.3 R	644
2002 QU ₄₉	2000 02 12.46343	12 50 28.135	-02 04 27.68	21.68		645	2002 QC ₇₁	* 2002 08 18.42677	22 14 00.34	-11 30 25.1	20.1 R	644
2002 QU ₄₉	2000 05 04.27137	12 01 54.460	+01 51 47.36	21.33V		645	2002 QC ₇₁	2002 08 18.43766	22 13 59.81	-11 30 28.8	19.9 R	644
2002 QU ₄₉	2000 05 04.27484	12 01 54.389	+01 51 47.31	22.01		645	2002 QC ₇₁	2002 08 18.44802	22 13 59.25	-11 30 32.3	20.3 R	644
2002 QU ₄₉	2005 03 12.28284	11 36 02.01	+07 00 06.6	19.6		704	2002 QC ₇₁	2002 08 19.36347	22 13 14.07	-11 35 51.8	20.5 R	644
2002 QU ₄₉	2005 03 12.29422	11 36 01.50	+07 00 10.4	20.2		704	2002 QC ₇₁	2002 08 19.42623	22 13 10.83	-11 36 13.9	20.1 R	644
2002 QU ₄₉	2005 03 12.31706	11 36 00.39	+07 00 15.8	20.1		704	2002 QC ₇₁	2002 08 27.21007	22 06 40.06	-12 21 27.7	20.4 R	644
2002 QU ₄₉	2005 03 12.32846	11 35 59.80	+07 00 18.3	20.1		704	2002 QC ₇₁	2002 08 27.27888	22 06 36.49	-12 21 51.2	20.3 R	644
2002 QY ₄₉	2005 04 11.36014	14 27 59.61	-16 35 30.9	17.8 R	1	695	2002 QC ₇₁	2002 08 27.34713	22 06 32.97	-12 22 14.9	19.8 R	644
2002 QY ₄₉	2005 04 11.43901	14 27 55.46	-16 35 30.8		1	695	2002 QC ₇₁	2002 09 02.31774	22 01 37.80	-12 55 37.8	21.5 V	291
2002 QX ₅₃	2001 06 24.29757	16 30 39.10	-07 35 00.7	19.9 V	I	691	2002 QC ₇₁	2002 09 02.34176	22 01 36.63	-12 55 45.2	21.0 V	291
2002 QX ₅₃	2001 06 24.31872	16 30 38.										

2002 QF ₇₁	2002 08 08.36573	21 37 21.67	-18 58 37.0	19.4 R	644	2002 RU ₃₃	2005 04 02.17796	09 38 03.02	+13 10 19.8	19.7 R	G96
2002 QF ₇₁	2002 08 08.37615	21 37 21.06	-18 58 37.3	19.2 R	644	2002 RU ₃₃	2005 04 02.18329	09 38 02.97	+13 10 19.5	19.9 R	G96
2002 QF ₇₁	2002 08 08.38025	21 37 20.84	-18 58 37.3	19.4 R	644	2002 RU ₃₃	2005 04 02.18861	09 38 02.89	+13 10 19.5	19.5 R	G96
2002 QF ₇₁	2002 08 08.39131	21 37 20.23	-18 58 37.5	19.2 R	644	2002 RU ₃₃	2005 04 02.19391	09 38 02.72	+13 10 18.3	20.0 R	G96
2002 QF ₇₁	2002 08 08.40225	21 37 19.60	-18 58 38.1	19.1 R	644	2002 RX ₃₃	2005 04 07.27279	08 48 08.55	+17 57 08.2	20.3 i 3	568
2002 QF ₇₁	2002 08 15.23314	21 31 03.47	-19 00 37.9	19.2 R	644	2002 RX ₃₃	2005 04 07.31515	08 48 08.80	+17 57 02.7	20.3 i 3	568
2002 QF ₇₁	2002 08 15.31030	21 30 59.12	-19 00 38.4	19.4 R	644	2002 RX ₃₃	2005 04 07.36009	08 48 09.07	+17 56 56.9	20.4 i 3	568
2002 QF ₇₁	2002 08 15.38002	21 30 55.16	-19 00 39.1	19.1 R	644	2002 RA ₃₉	2005 04 10.18487	10 33 05.00	+10 18 10.2	19.6 R 1	695
2002 QF ₇₁	* 2002 08 18.29774	21 28 16.46	-19 00 35.5	19.5 R	644	2002 RA ₃₉	2005 04 10.27051	10 33 02.95	+10 18 08.8		1 695
2002 QF ₇₁	2002 08 18.32834	21 28 14.75	-19 00 35.6	19.2 R	644	2002 RA ₃₉	2005 04 11.19123	10 32 42.49	+10 17 53.4		1 695
2002 QF ₇₁	2002 08 18.35865	21 28 13.07	-19 00 35.7	19.1 R	644	2002 RO ₃₉	2005 04 27.95786	13 59 18.88	-08 12 47.5		621
2002 QF ₇₁	2002 08 29.30343	21 18 59.17	-18 54 33.5	19.9 R	644	2002 RO ₃₉	2005 04 27.96956	13 59 18.19	-08 12 44.5		621
2002 QF ₇₁	2002 08 29.32436	21 18 58.14	-18 54 31.9	20.1 R	644	2002 RO ₃₉	2005 04 27.98127	13 59 17.43	-08 12 40.8		621
2002 QF ₇₁	2002 08 29.34457	21 18 57.15	-18 54 30.9	19.4 R	644	2002 RA ₄₀	2001 04 16.18809	12 40 23.720	+05 03 28.31	20 R	645
2002 QF ₇₁	2002 09 15.14506	21 08 52.36	-18 25 18.9	20.0 R	644	2002 RA ₄₀	2001 04 16.19156	12 40 23.545	+05 03 29.58	20.97	645
2002 QF ₇₁	2002 09 15.16604	21 08 51.79	-18 25 16.2	20.3 R	644	2002 RA ₄₀	2004 02 12.12941	08 31 30.42	+15 26 10.9	20.4 V	691
2002 RL ₁	1999 12 03.28648	03 30 09.71	+21 05 29.9	20.4 V	691	2002 RA ₄₀	2004 02 12.15673	08 31 28.93	+15 26 21.9	20.4 V	691
2002 RL ₁	1999 12 03.30890	03 30 08.32	+21 05 21.6	20.8 V	691	2002 RA ₄₀	2004 02 12.18347	08 31 27.43	+15 26 32.3	20.4 V	691
2002 RL ₁	1999 12 03.33131	03 30 06.97	+21 05 13.2	20.5 V	691	2002 RA ₄₀	2004 02 17.18043	08 27 12.26	+15 57 57.8	19.7	644
2002 RL ₁	2001 02 22.38875	10 40 25.153	+00 26 10.94	20.61V	645	2002 RA ₄₀	2004 02 17.20054	08 27 11.25	+15 58 05.4	19.7	644
2002 RL ₁	2001 02 22.39222	10 40 24.946	+00 26 12.00	21.57	645	2002 RA ₄₀	2004 02 17.22133	08 27 10.21	+15 58 12.8	19.4	644
2002 RS ₃	2005 04 10.35514	13 32 14.04	-07 35 17.7	18.5 R 1	695	2002 RK ₄₄	2005 04 12.35954	14 37 31.80	-11 23 00.2	20.9 R 1	695
2002 RS ₃	2005 04 10.44028	13 32 09.03	-07 34 41.6		1 695	2002 RK ₄₄	2005 04 12.45645	14 37 27.28	-11 22 38.5		1 695
2002 RL ₅	2005 04 11.29276	09 08 02.17	+17 33 04.4	19.1 i 3	568	2002 RQ ₄₅	2005 04 10.37248	14 06 22.95	-12 02 04.9	20.3 R 1	695
2002 RL ₅	2005 04 11.31853	09 08 02.20	+17 32 52.7	19.3 i 3	568	2002 RQ ₄₅	2005 04 10.45331	14 06 18.37	-12 01 47.1		1 695
2002 RL ₅	2005 04 11.34833	09 08 02.24	+17 32 39.1	19.2 i 3	568	2002 RY ₄₅	1999 01 23.31436	08 28 33.81	+21 55 06.4	20.8 V	691
2002 RO ₇	2005 04 07.27830	08 51 33.09	+19 27 41.7	21.0 i 3	568	2002 RY ₄₅	1999 01 23.33671	08 28 32.62	+21 55 11.2	20.6 V	691
2002 RO ₇	2005 04 07.32059	08 51 33.29	+19 27 42.0	20.9 i 3	568	2002 RY ₄₅	1999 01 23.35963	08 28 31.41	+21 55 15.2	21.0 V	691
2002 RO ₇	2005 04 07.36940	08 51 33.52	+19 27 42.4	21.1 i 3	568	2002 RY ₄₅	2003 11 30.41515	06 04 48.23	+23 34 32.3	21.0 V	291
2002 RN ₁₂	1996 08 17.40536	21 47 08.57	-16 52 10.9	18.8 V	566	2002 RY ₄₅	2003 11 30.43136	06 04 47.44	+23 34 32.9	21.1 V	291
2002 RN ₁₂	1996 08 17.41774	21 47 07.91	-16 52 12.0	19.3 V	566	2002 RY ₄₅	2003 11 30.44587	06 04 46.76	+23 34 33.8	21.3 V	291
2002 RN ₁₂	1996 08 17.43097	21 47 07.28	-16 52 13.5	19.5 V	566	2002 RY ₄₅	2005 03 16.27763	10 14 53.70	+14 59 45.8	20.2 R	G96
2002 RN ₁₂	1996 09 08.09236	21 31 00.59	-17 10 08.0	19.0	4 809	2002 RY ₄₅	2005 03 16.28295	10 14 53.48	+14 59 46.7	21.4 R	G96
2002 RN ₁₂	1996 09 08.10556	21 31 00.11	-17 10 08.9		4 809	2002 RY ₄₅	2005 03 16.28830	10 14 53.26	+14 59 48.2	20.2 R	G96
2002 RN ₁₂	1996 09 08.11875	21 30 59.74	-17 10 10.7		4 809	2002 RY ₄₅	2005 03 16.29360	10 14 53.09	+14 59 48.9	20.1 R	G96
2002 RN ₁₂	2000 04 05.14718	11 42 25.05	-00 41 06.6	18.9	704	2002 RM ₄₈	2005 04 12.35954	14 37 31.35	-10 57 48.8	19.7 R 1	695
2002 RN ₁₂	2000 04 05.16172	11 42 24.51	-00 41 03.8	18.9	704	2002 RJ ₅₁	2005 04 12.45645	14 37 26.38	-10 57 26.7		1 695
2002 RN ₁₂	2000 04 05.17625	11 42 23.81	-00 41 00.9	19.3	704	2002 RJ ₅₁	1997 10 29.27512	02 59 50.59	+13 41 36.4		704
2002 RN ₁₂	2000 04 05.19291	11 42 23.16	-00 40 56.6	19.2	704	2002 RJ ₅₁	1997 10 29.29538	02 59 49.54	+13 41 32.3		704
2002 RN ₁₂	2005 03 16.25037	09 25 00.52	+17 27 35.9	19.8 R	G96	2002 RJ ₅₁	1997 10 29.31578	02 59 48.43	+13 41 28.2		704
2002 RN ₁₂	2005 03 16.25701	09 25 00.35	+17 27 36.2	20.0 R	G96	2002 RJ ₅₁	1997 10 29.33624	02 59 47.06	+13 41 24.0		704
2002 RN ₁₂	2005 03 16.26366	09 25 00.18	+17 27 36.3	19.6 R	G96	2002 RJ ₅₁	1997 11 06.14235	02 53 08.27	+13 15 00.7	19.8	704
2002 RN ₁₂	2005 03 16.27032	09 24 59.91	+17 27 37.3	17.2 R	G96	2002 RJ ₅₁	1997 11 06.18249	02 53 06.38	+13 14 51.9		704
2002 RO ₁₃	1997 11 28.37435	03 16 41.01	+14 46 33.7	19.2 V	691	2002 RJ ₅₁	1997 11 06.20230	02 53 05.19	+13 14 47.8	20.0	704
2002 RO ₁₃	1997 11 28.39622	03 16 39.89	+14 46 31.0	19.9 V	691	2002 RJ ₅₁	1997 11 06.22231	02 53 03.81	+13 14 45.8		704
2002 RO ₁₃	1997 11 28.41823	03 16 38.90	+14 46 27.2	19.7 V	691	2002 RJ ₅₁	2000 03 03.36643	11 44 38.41	+04 48 17.5	18.0	704
2002 RO ₁₃	2000 02 12.45512	12 43 29.354	-02 56 58.59	21.46V	645	2002 RJ ₅₁	2000 03 03.38074	11 44 37.81	+04 48 21.0	18.1	704
2002 RO ₁₃	2000 02 12.45589	12 43 29.310	-02 56 58.34	22.30	645	2002 RJ ₅₁	2000 03 03.39493	11 44 37.22	+04 48 25.6	18.0	704
2002 RO ₁₃	2000 05 04.26883	11 58 13.778	+02 23 22.51	21.28V	645	2002 RJ ₅₁	2000 03 03.40896	11 44 36.61	+04 48 31.7	17.9	704
2002 RO ₁₃	2000 05 04.27230	11 58 13.707	+02 23 22.90	21.98	645	2002 RJ ₅₁	2001 05 24.35877	16 00 41.84	-18 04 53.6	20.0 V	291
2002 RO ₁₃	2005 03 04.31902	10 37 45.66	+09 30 59.2	20.4 R	G96	2002 RJ ₅₁	2001 05 24.38075	16 00 40.68	-18 04 51.0	20.0 V	291
2002 RO ₁₃	2005 03 04.32433	10 37 45.40	+09 31 00.8	19.9 R	G96	2002 RJ ₅₁	2001 05 24.40268	16 00 39.52	-18 04 48.3	20.2 V	291
2002 RO ₁₃	2005 03 04.32963	10 37 45.17	+09 31 02.1	20.0 R	G96	2002 RJ ₅₁	2005 02 02.32361	10 40 37.27	+10 43 25.4	20.7 V	691
2002 RO ₁₃	2005 03 04.33493	10 37 44.94	+09 31 03.9	20.1 R	G96	2002 RJ ₅₁	2005 02 02.34952	10 40 36.28	+10 43 32.1	20.7 V	691
2002 RO ₁₃	2005 04 04.21732	10 19 35.40	+11 25 23.9	20.9 R	G96	2002 RJ ₅₁	2005 02 02.38441	10 40 34.98	+10 43 41.1	20.8 V	691
2002 RO ₁₃	2005 04 04.22337	10 19 35.26	+11 25 24.7	20.7 R	G96	2002 RJ ₅₁	2005 03 16.27893	10 10 52.25	+13 47 01.7	18.5 R	G96
2002 RO ₁₃	2005 04 04.22940	10 19 35.14	+11 25 25.0	20.7 R	G96	2002 RJ ₅₁	2005 03 16.28429	10 10 52.01	+13 47 02.6	18.9 R	G96
2002 RO ₁₃	2005 04 04.23544	10 19 34.97	+11 25 26.3	20.6 R	G96	2002 RJ ₅₁	2005 03 16.28961	10 10 51.80	+13 47 03.8	18.8 R	G96
2002 RW ₂₃	1995 03 28.36571	13 49 39.80	-02 49 36.9		691	2002 RJ ₅₁	2005 03 16.29492	10 10 51.60	+13 47 04.9	18.4 R	G96
2002 RW ₂₃	1995 03 28.38698	13 49 38.95	-02 49 29.1	20.9 V	691	2002 RD ₅₄	2005 04 10.19245	10 57 46.26	+10 18 21.3	19.4 R 1	695
2002 RW ₂₃	1995 03 28.40835	13 49 38.14	-02 49 20.6		691	2002 RD ₅₄	2005 04 11.19673	10 57 19.74	+10 19 50.4		1 695
2002 RW ₂₃	2000 02 12.44845	12 33 49.790	-01 49 17.04	21.40V	645	2002 RD ₅₄	2005 04 11.28746	10 57 17.28	+10 19 57.9		1 695
2002 RW ₂₃	2000 02 12.45192	12 33 49.736	-01 49 16.33	22.05	645	2002 RC ₅₈	2005 03 08.33585	11 48 18.37	-06 01 36.9	18.7 R	699
2002 RW ₂₃	2005 03 11.27837	10 39 59.39	+06 20 40.0	20.3 R	G96	2002 RC ₅₈	2005 03 08.35531	11 48 17.41	-06 01 33.3		699
2002 RW ₂₃	2005 03 11.28500	10 39 59.11	+06 20 42.8	19.5 R	G96	2002 RC ₅₈	2005 03 08.39424	11 48 15.57	-06 01 27.5		699
2002 RW ₂₃	2005 03 11.29161	10 39 58.84	+06 20 45.3	19.9 R	G96	2002 RM ₆₂	2005 04 28.27026	14 32 21.77	+01 50 39.4	18.9 R	683
2002 RW ₂₃	2005 03 11.29823	10 39 58.56	+06 20 48.5	20.1 R	G96	2002 RM ₆₂	2005 04 28.28367	14 32 21.18	+01 50 46.4	19.8 R	683
2002 RU ₂₅	2005 04 27.32497	12 12 10.96	-26 34 26.1	19.6 R 3	F65	2002 RM ₆₂	2005 04 28.29706	14 32 20.27	+01 50 55.8	19.6 R	683
2002 RU ₂₅	2005 04 27.32583	12 12 10.80	-26 34 26.5		3 F65	2002 RQ ₇₂	2005 03 08.24106	11 08 53.84	+07 53 10.1	18.3 R	699
2002 RU ₂₅											

2005 MAY 1

M.P.S. 133099

2002 RN ₇₈	2005 02 02.39219	10 12 25.50	+10 49 17.5	20.9 V	691	2002 RF ₁₁₃	2004 01 28.16433	05 21 54.79	+20 12 50.0	20.8 V	691
2002 RN ₇₈	2005 04 02.17731	09 36 03.97	+14 00 22.7	20.8 R	G96	2002 RT ₁₁₃	1995 02 02.42798	10 34 47.09	+10 48 22.2	20.1 V	691
2002 RN ₇₈	2005 04 02.18264	09 36 03.89	+14 00 23.4	21.3 R	G96	2002 RT ₁₁₃	1995 02 02.44964	10 34 46.20	+10 48 27.2		691
2002 RN ₇₈	2005 04 02.18795	09 36 03.79	+14 00 23.2	20.6 R	G96	2002 RT ₁₁₃	1995 02 02.48013	10 34 44.88	+10 48 34.5		691
2002 RN ₇₈	2005 04 02.19325	09 36 03.71	+14 00 24.1	20.9 R	G96	2002 RT ₁₁₃	2000 03 03.26577	10 59 05.37	+07 52 58.6	18.5	704
2002 RX ₇₉	2001 03 26.22661	11 56 19.76	+03 51 15.0	20.8 V	691	2002 RT ₁₁₃	2000 03 03.27899	10 59 04.57	+07 53 07.7	18.9	704
2002 RX ₇₉	2001 03 26.24751	11 56 18.63	+03 51 23.8	20.7 V	691	2002 RT ₁₁₃	2000 03 03.29221	10 59 03.90	+07 53 06.5	18.4	704
2002 RX ₇₉	2001 03 26.26824	11 56 17.52	+03 51 32.5	21.0 V	691	2002 RT ₁₁₃	2000 03 03.30542	10 59 03.29	+07 53 10.1	19.1	704
2002 RX ₇₉	2001 04 16.14662	11 40 12.903	+05 53 37.82	20.69V	645	2002 RT ₁₁₃	2000 03 03.31864	10 59 02.59	+07 53 14.6	18.5	704
2002 RX ₇₉	2001 04 16.15009	11 40 12.776	+05 53 38.71	21.55	645	2002 RT ₁₁₃	2001 05 22.19764	15 47 54.90	-21 53 40.1	19.0 R	1 807
2002 RX ₇₉	2005 03 04.38322	11 07 57.56	+07 08 28.4	19.6 R	G96	2002 RT ₁₁₃	2001 05 22.27722	15 47 50.49	-21 53 28.3		1 807
2002 RX ₇₉	2005 03 04.38848	11 07 57.22	+07 08 30.5	20.1 R	G96	2002 RT ₁₁₃	2005 03 04.40905	11 45 23.79	+02 35 00.3	19.7 R	G96
2002 RX ₇₉	2005 03 04.39380	11 07 56.97	+07 08 32.7	19.1 R	G96	2002 RT ₁₁₃	2005 03 04.41548	11 45 23.51	+02 35 01.9	19.4 R	G96
2002 RX ₇₉	2005 03 04.39911	11 07 56.65	+07 08 34.9	18.6 R	G96	2002 RT ₁₁₃	2005 03 04.42189	11 45 23.22	+02 35 03.6	19.7 R	G96
2002 RG ₈₀	1992 10 04.27308	00 04 13.19	+00 52 27.7		691	2002 RT ₁₁₃	2005 03 04.42826	11 45 22.89	+02 35 05.3	20.1 R	G96
2002 RG ₈₀	1992 10 04.28329	00 04 12.70	+00 52 24.7	19.4 V	691	2002 RT ₁₁₃	2005 04 04.27661	11 21 53.78	+04 51 14.1	20.2 R	G96
2002 RG ₈₀	1992 10 04.29310	00 04 12.19	+00 52 22.3		691	2002 RT ₁₁₃	2005 04 04.28290	11 21 53.53	+04 51 15.5	20.2 R	G96
2002 RG ₈₀	2000 02 04.50420	10 49 57.49	+08 12 55.8	19.6 V	691	2002 RT ₁₁₃	2005 04 04.28922	11 21 53.30	+04 51 16.8	19.9 R	G96
2002 RG ₈₀	2000 02 04.52215	10 49 56.80	+08 12 59.6	19.7 V	691	2002 RT ₁₁₃	2005 04 04.29554	11 21 53.02	+04 51 18.4	19.7 R	G96
2002 RG ₈₀	2000 02 04.53999	10 49 56.13	+08 13 03.5	19.6 V	691	2002 RT ₁₁₃	2005 04 16.14899	11 15 29.79	+05 25 02.2	20.8 V	691
2002 RG ₈₀	2001 05 24.34458	16 06 00.45	-22 57 29.0	19.3	704	2002 RT ₁₁₃	2005 04 16.16548	11 15 29.36	+05 25 04.4	21.0 V	691
2002 RG ₈₀	2001 05 24.35638	16 05 59.80	-22 57 26.4	19.2	704	2002 RT ₁₁₃	2005 04 16.18188	11 15 28.86	+05 25 06.7	21.4 V	691
2002 RG ₈₀	2001 05 24.38066	16 05 58.35	-22 57 21.6	19.1	704	2002 RH ₁₁₅	1998 11 18.24262	03 18 07.45	+19 42 57.1	19.1	704
2002 RG ₈₀	2004 12 20.52041	10 48 02.42	+08 32 33.9	20.4 R	G96	2002 RH ₁₁₅	1998 11 18.33173	03 18 02.19	+19 42 28.8	19.9	704
2002 RG ₈₀	2004 12 20.52862	10 48 02.53	+08 32 33.2	20.4 R	G96	2002 RH ₁₁₅	1998 11 18.37620	03 17 59.80	+19 42 18.0	19.3	704
2002 RG ₈₀	2004 12 20.53683	10 48 02.64	+08 32 32.1	20.3 R	G96	2002 RH ₁₁₅	1998 11 18.42123	03 17 57.04	+19 42 02.0	19.8	704
2002 RG ₈₀	2004 12 20.54506	10 48 02.76	+08 32 31.7	20.1 R	G96	2002 RH ₁₁₅	2001 05 31.26485	15 25 11.91	-19 25 28.6	19.9	644
2002 RG ₈₀	2005 03 04.29542	10 16 01.86	+11 27 57.7	19.4 R	G96	2002 RH ₁₁₅	2001 05 31.27574	15 25 11.39	-19 25 25.6	19.5	644
2002 RG ₈₀	2005 03 04.30081	10 16 01.59	+11 27 59.1	19.3 R	G96	2002 RH ₁₁₅	2001 05 31.28662	15 25 10.84	-19 25 23.0	19.7	644
2002 RG ₈₀	2005 03 04.30620	10 16 01.32	+11 28 00.3	19.2 R	G96	2002 RH ₁₁₅	2003 12 19.32860	06 54 04.33	+19 35 29.7	19.1	704
2002 RG ₈₀	2005 03 04.31161	10 16 01.07	+11 28 01.6	19.3 R	G96	2002 RH ₁₁₅	2003 12 19.34173	06 54 03.51	+19 35 30.2	19.4	704
2002 RG ₈₀	2005 03 04.34074	10 15 59.66	+11 28 09.2	19.5 R	G96	2002 RH ₁₁₅	2003 12 19.35500	06 54 02.78	+19 35 30.9	19.8	704
2002 RG ₈₀	2005 03 04.34718	10 15 59.32	+11 28 10.1	20.0 R	G96	2002 RH ₁₁₅	2003 12 19.36832	06 54 02.01	+19 35 28.9	19.3	704
2002 RG ₈₀	2005 03 04.35362	10 15 59.01	+11 28 11.9	19.9 R	G96	2002 RH ₁₁₅	2003 12 19.38159	06 54 01.28	+19 35 29.9	19.4	704
2002 RG ₈₀	2005 03 04.36000	10 15 58.69	+11 28 13.1	19.8 R	G96	2002 RH ₁₁₅	2005 03 03.34770	12 41 52.02	-10 07 13.9	20.2 V	691
2002 RG ₈₀	2005 04 02.22866	09 58 52.10	+12 49 04.1	20.0 R	G96	2002 RH ₁₁₅	2005 03 03.37453	12 41 51.08	-10 07 09.4	20.2 V	691
2002 RG ₈₀	2005 04 02.23682	09 58 51.94	+12 49 04.6	19.9 R	G96	2002 RH ₁₁₅	2005 03 03.40034	12 41 50.14	-10 07 04.4	20.0 V	691
2002 RG ₈₀	2005 04 02.24497	09 58 51.74	+12 49 05.0	20.1 R	G96	2002 RH ₁₁₅	2005 03 13.29875	12 35 24.91	-09 30 37.1	19.2	703
2002 RG ₈₀	2005 04 02.25312	09 58 51.59	+12 49 05.8	19.8 R	G96	2002 RH ₁₁₅	2005 03 13.30824	12 35 24.52	-09 30 35.4	19.1	703
2002 RD ₈₁	2003 12 22.26142	06 05 35.01	+17 58 48.2	19.9	704	2002 RH ₁₁₅	2005 03 13.31774	12 35 23.95	-09 30 32.4	19.1	703
2002 RD ₈₁	2003 12 22.27426	06 05 34.37	+17 58 49.4	20.5	704	2002 RH ₁₁₅	2005 03 13.32724	12 35 23.71	-09 30 30.1	18.9	703
2002 RD ₈₁	2003 12 22.28712	06 05 33.77	+17 58 48.6	20.3	704	2002 RH ₁₁₅	2005 04 02.26395	12 19 43.93	-07 43 35.9	19.2	644
2002 RD ₈₁	2003 12 22.31234	06 05 32.54	+17 58 50.1	20.5	704	2002 RH ₁₁₅	2005 04 02.29686	12 19 42.34	-07 43 24.2	19.5	644
2002 RD ₈₁	2005 02 02.33133	10 12 46.68	+10 02 25.6	20.8 V	691	2002 RH ₁₁₅	2005 04 02.34141	12 19 40.14	-07 43 08.2	19.3	644
2002 RD ₈₁	2005 02 02.35983	10 12 45.66	+10 02 32.5	21.1 V	691	2002 RT ₁₁₉	2005 04 27.65553	13 30 22.88	-25 00 24.8	17.5 R	E12
2002 RD ₈₁	2005 02 02.39219	10 12 44.48	+10 02 39.2	21.1 V	691	2002 RT ₁₁₉	2005 04 27.67174	13 30 21.99	-25 00 21.1	18.4 R	E12
2002 RD ₈₁	2005 03 08.27608	09 52 06.59	+12 16 51.9	20.1 R	G96	2002 RT ₁₁₉	2005 04 27.68786	13 30 21.13	-25 00 17.5	18.4 R	E12
2002 RD ₈₁	2005 03 08.28214	09 52 06.40	+12 16 53.4	19.8 R	G96	2002 RT ₁₁₉	2005 04 27.70403	13 30 20.30	-25 00 14.4	18.6 R	E12
2002 RD ₈₁	2005 03 08.28819	09 52 06.19	+12 16 54.4	19.8 R	G96	2002 RK ₁₂₇	2001 05 26.35558	16 04 04.96	-11 10 45.8	21.5 V	691
2002 RD ₈₁	2005 03 08.29425	09 52 05.99	+12 16 55.7	20.1 R	G96	2002 RK ₁₂₇	2001 05 26.37647	16 04 03.86	-11 10 38.4	21.2 V	691
2002 RD ₈₁	2005 04 02.17862	09 42 31.47	+13 23 19.0	19.8 R	G96	2002 RK ₁₂₇	2001 05 26.39758	16 04 02.76	-11 10 31.5	21.1 V	691
2002 RD ₈₁	2005 04 02.18394	09 42 31.32	+13 23 20.0	18.5 R	G96	2002 RC ₁₃₁	2000 02 06.45585	10 47 35.57	+08 39 20.0	20.4 V	691
2002 RD ₈₁	2005 04 02.18926	09 42 31.23	+13 23 19.8	18.8 R	G96	2002 RC ₁₃₁	2000 02 06.52496	10 47 32.70	+08 39 31.1	20.6 V	691
2002 RD ₈₁	2005 04 02.19456	09 42 31.18	+13 23 20.6	19.1 R	G96	2002 RC ₁₃₁	2000 02 06.54669	10 47 31.84	+08 39 34.5	20.7 V	691
2002 RJ ₈₁	2005 02 15.33014	16 32 52.63	-25 00 30.7	20.8 R	9 809	2002 RC ₁₃₁	2000 03 03.19810	10 27 08.23	+10 01 59.4	19.9	704
2002 RJ ₈₁	2005 02 15.33776	16 32 53.40	-25 00 33.2	20.2 R	9 809	2002 RC ₁₃₁	2000 03 03.21141	10 27 07.51	+10 02 03.2	20.4	704
2002 RJ ₈₁	2005 02 15.34551	16 32 54.18	-25 00 35.8	20.3 R	9 809	2002 RC ₁₃₁	2000 03 03.22466	10 27 06.88	+10 02 05.2	20.4	704
2002 RZ ₈₂	1998 10 11.26521	01 16 26.08	+08 00 33.4	18.7 R	699	2002 RC ₁₃₁	2000 03 03.23791	10 27 06.12	+10 02 08.7	20.3	704
2002 RZ ₈₂	1998 10 11.30497	01 16 23.89	+08 00 16.8		699	2002 RC ₁₃₁	2005 02 04.35482	09 42 02.66	+16 29 13.2	20.2 R	G96
2002 RZ ₈₂	1998 10 11.31584	01 16 23.37	+08 00 12.8		699	2002 RC ₁₃₁	2005 02 04.36297	09 42 02.24	+16 29 14.3	19.7 R	G96
2002 RZ ₈₂	1998 10 20.18784	01 09 05.12	+06 58 06.7	18.8 V	691	2002 RC ₁₃₁	2005 02 04.37091	09 42 01.82	+16 29 15.9	19.9 R	G96
2002 RZ ₈₂	1998 10 20.20871	01 09 04.09	+06 57 58.6	19.1 V	691	2002 RC ₁₃₁	2005 02 04.37885	09 42 01.43	+16 29 17.4	19.1 R	G96
2002 RZ ₈₂	1998 10 20.22949	01 09 03.07	+06 57 50.1	19.6 V	691	2002 RC ₁₃₁	2005 03 10.24214	09 15 10.44	+17 43 47.3	20.5 R	G96
2002 RZ ₈₂	2005 03 12.44008	13 02 34.61	-07 26 58.4	21.0 V	691	2002 RC ₁₃₁	2005 03 10.25013	09 15 10.17	+17 43 47.6	20.7 R	G96
2002 RZ ₈₂	2005 03 12.46739	13 02 33.52	-07 26 50.8	20.8 V	691	2002 RC ₁₃₁	2005 03 10.25815	09 15 09.89	+17 43 48.9	19.7 R	G96
2002 RZ ₈₂	2005 03 12.50361	13 02 32.06	-07 26 40.4	21.0 V	691	2002 RC ₁₃₁	2005 03 10.26610	09 15 09.58	+17 43 48.4	20.2 R	G96
2002 RZ ₈₂	2005 04 04.36712	12 44 24.00	-05 14 12.2	19.2 R	G96	2002 RR ₁₃₄	2000 03 05.32306	12 11 21.32	+14 28 40.4	19.4	704
2002 RZ ₈₂	2005 04 04.37339	12 44 23.69	-05 14 09.5	19.9 R	G96	2002 RR ₁₃₄	2000 03 05.33629	12 11 20.72	+14 28 47.1	19.7	704
2002 RZ ₈₂	2005 04 04.37971	12 44 23.32	-05 14 07.7	19.4 R	G96	2002 RR ₁₃₄	2000 03 05.34951	12 11 20.18	+14 2		

2002 RC ₁₅₀	2005 04 28.64058	13 44 32.42	-31 40 45.0	17.8 R	E12	2002 RJ ₂₁₁	2001 03 14.43576	13 29 39.93	-08 16 33.2	21.3 V	691
2002 RC ₁₅₀	2005 04 28.65575	13 44 31.44	-31 40 41.6	18.0 R	E12	2002 RJ ₂₁₁	2001 03 14.45693	13 29 38.94	-08 16 33.9	21.7 V	691
2002 RC ₁₅₀	2005 04 28.67088	13 44 30.50	-31 40 38.9	17.7 R	E12	2002 RJ ₂₁₁	2005 03 09.40591	13 26 47.30	-07 04 18.1	17.6 R	G96
2002 RC ₁₅₀	2005 04 28.68603	13 44 29.54	-31 40 36.2	18.2 R	E12	2002 RJ ₂₁₁	2005 03 09.41352	13 26 47.02	-07 04 18.6	17.5 R	G96
2002 RY ₁₅₄	2005 04 16.35622	13 33 55.20	+07 04 02.0	18.6 R	703	2002 RJ ₂₁₁	2005 03 09.42109	13 26 46.69	-07 04 18.9	17.8 R	G96
2002 RY ₁₅₄	2005 04 16.36280	13 33 54.82	+07 04 04.2	18.5 R	703	2002 RJ ₂₁₁	2005 03 09.42869	13 26 46.37	-07 04 19.3	19.6 R	G96
2002 RY ₁₅₄	2005 04 16.36932	13 33 54.44	+07 04 05.0	18.3 R	703	2002 RJ ₂₁₁	2005 03 12.43196	13 24 44.51	-07 06 15.1	20.5 V	691
2002 RY ₁₅₄	2005 04 16.37576	13 33 54.27	+07 04 06.0	18.4 R	703	2002 RJ ₂₁₁	2005 03 12.45957	13 24 43.27	-07 06 15.7	20.5 V	691
2002 RB ₁₅₅	2005 04 12.21587	10 50 21.48	+05 27 25.0	21.5 R	1 695	2002 RJ ₂₁₁	2005 03 12.49576	13 24 41.66	-07 06 16.9	20.6 V	691
2002 RB ₁₅₅	2005 04 12.26719	10 50 20.11	+05 27 36.0		1 695	2002 RJ ₂₁₁	2005 04 02.18947	13 05 44.97	-07 00 53.6	20.1 V	691
2002 RB ₁₅₈	2005 03 27.20072	08 58 46.97	+22 12 25.2	18.7 R	699	2002 RJ ₂₁₁	2005 04 02.20719	13 05 43.80	-07 00 52.5	20.1 V	691
2002 RB ₁₅₈	2005 03 27.21780	08 58 46.78	+22 12 20.4		699	2002 RJ ₂₁₁	2005 04 02.22505	13 05 42.66	-07 00 52.1	20.6 V	691
2002 RB ₁₅₈	2005 03 27.23482	08 58 46.61	+22 12 14.0		699	2002 RN ₂₁₆	2005 04 12.37143	14 46 44.80	-11 41 07.6	20.6 R	1 695
2002 RB ₁₅₈	2005 03 27.25193	08 58 46.41	+22 12 09.3		699	2002 RN ₂₁₆	2005 04 12.46779	14 46 40.19	-11 40 48.6		1 695
2002 RM ₁₆₂	2003 12 15.20415	04 21 28.24	+40 29 44.3	19.7	704	2002 RP ₂₁₉	2005 04 12.28109	09 33 01.85	+15 34 46.3	21.5 i	3 568
2002 RM ₁₆₂	2003 12 15.21714	04 21 27.47	+40 29 43.2	20.0	704	2002 RP ₂₁₉	2005 04 12.36298	09 33 01.81	+15 34 55.9	21.6 i	3 568
2002 RM ₁₆₂	2003 12 15.23015	04 21 26.67	+40 29 39.5	19.8	704	2002 RP ₂₁₉	2005 04 12.38967	09 33 01.81	+15 34 59.0	21.5 i	3 568
2002 RM ₁₆₂	2003 12 29.21888	04 09 46.18	+39 38 07.2	20.9	704	2002 RW ₂₃₁	1993 09 16.43580	01 53 08.93	+13 50 17.2	21.0 V	691
2002 RM ₁₆₂	2003 12 29.23391	04 09 45.76	+39 38 02.5	20.8	704	2002 RW ₂₃₁	1993 09 16.46390	01 53 08.26	+13 50 12.9		691
2002 RM ₁₆₂	2003 12 29.24771	04 09 45.01	+39 37 59.5	20.4	704	2002 RW ₂₃₁	1993 09 16.49154	01 53 07.55	+13 50 08.2		691
2002 RM ₁₆₂	2003 12 29.26152	04 09 44.59	+39 37 55.4	20.7	704	2002 RW ₂₃₁	2000 02 12.40810	11 35 32.194	-01 45 16.68	20.84V	645
2002 RM ₁₆₂	2005 03 02.29448	09 59 42.89	+21 47 39.2	19.3 R	703	2002 RW ₂₃₁	2000 02 12.41157	11 35 32.073	-01 45 16.05	21.44	645
2002 RM ₁₆₂	2005 03 02.30297	09 59 42.46	+21 47 38.8	19.6 R	703	2002 RW ₂₃₁	2005 03 14.41525	13 34 17.24	-12 02 42.4	18.5 R	G96
2002 RM ₁₆₂	2005 03 02.31149	09 59 42.06	+21 47 39.3	18.9 R	703	2002 RW ₂₃₁	2005 03 14.42259	13 34 17.00	-12 02 40.6	19.2 R	G96
2002 RM ₁₆₂	2005 03 02.31998	09 59 41.47	+21 47 39.6	20.2 R	703	2002 RW ₂₃₁	2005 03 14.43000	13 34 16.77	-12 02 39.9	20.7 R	G96
2002 RM ₁₆₅	2005 04 11.25249	11 17 10.44	+04 54 31.4	20.8 R	1 695	2002 RW ₂₃₁	2005 03 14.43734	13 34 16.54	-12 02 37.6	20.3 R	G96
2002 RM ₁₆₅	2005 04 11.36560	11 17 10.67	+04 54 48.9		1 695	2002 RE ₂₃₃	2005 04 18.59818	12 01 51.27	-14 42 31.8	18.8 R	E12
2002 RS ₁₇₁	2005 04 10.25070	12 42 45.74	-00 44 04.7	20.3 R	1 695	2002 RE ₂₃₃	2005 04 18.60715	12 01 50.92	-14 42 31.6	18.2 R	E12
2002 RS ₁₇₁	2005 04 10.35057	12 42 40.76	-00 43 45.8		1 695	2002 RE ₂₃₃	2005 04 18.61618	12 01 50.49	-14 42 29.5	18.5 R	E12
2002 RB ₁₇₃	2005 04 12.34748	13 58 50.76	-08 36 24.4	18.1 R	1 695	2002 RE ₂₃₃	2005 04 18.62518	12 01 50.11	-14 42 27.9	19.2 R	E12
2002 RB ₁₇₃	2005 04 12.44456	13 58 44.43	-08 36 31.3		1 695	2002 RH ₂₃₃	2005 02 15.32401	16 34 46.39	-22 48 45.0	19.5 R	9 809
2002 RH ₁₈₀	2005 04 12.31912	12 30 19.25	-00 31 14.1	20.1 R	1 695	2002 RH ₂₃₃	2005 02 15.33165	16 34 47.26	-22 48 46.9	19.5 R	9 809
2002 RH ₁₈₀	2005 04 12.41792	12 30 14.37	-00 30 31.5		1 695	2002 RH ₂₃₃	2005 02 15.33947	16 34 48.16	-22 48 48.7	19.5 R	9 809
2002 RP ₁₈₅	2000 03 03.25337	10 27 27.72	+05 17 35.6	19.0	704	2002 RR ₂₃₅	2000 03 03.19589	10 15 16.17	+07 47 55.0	17.5	704
2002 RP ₁₈₅	2000 03 03.26982	10 27 26.97	+05 17 37.9	19.5	704	2002 RR ₂₃₅	2000 03 03.20918	10 15 15.47	+07 47 58.9	18.0	704
2002 RP ₁₈₅	2000 03 03.28304	10 27 26.14	+05 17 38.6	19.3	704	2002 RR ₂₃₅	2000 03 03.22245	10 15 14.81	+07 48 02.1	18.0	704
2002 RP ₁₈₅	2000 03 03.29626	10 27 25.54	+05 17 40.3	19.1	704	2002 RR ₂₃₅	2000 03 03.23571	10 15 14.17	+07 48 05.5	18.3	704
2002 RP ₁₈₅	2005 01 13.32109	09 10 02.10	+24 41 28.7	21.3 V	691	2002 RR ₂₃₅	2000 03 03.24896	10 15 13.41	+07 48 08.0	18.3	704
2002 RP ₁₈₅	2005 01 13.34707	09 10 00.82	+24 41 31.5	20.7 V	691	2002 RR ₂₃₅	2005 02 02.39765	10 46 27.94	+05 06 19.7	20.5 V	691
2002 RP ₁₈₅	2005 01 13.37278	09 09 59.58	+24 41 34.3	21.4 V	691	2002 RR ₂₃₅	2005 02 02.42379	10 46 26.95	+05 06 23.4	20.6 V	691
2002 RP ₁₈₅	2005 03 16.22460	08 23 53.42	+24 19 21.3	21.4 R	G96	2002 RR ₂₃₅	2005 02 02.45348	10 46 25.82	+05 06 27.7	20.4 V	691
2002 RP ₁₈₅	2005 03 16.22995	08 23 53.34	+24 19 20.8	20.5 R	G96	2002 RR ₂₃₅	2005 02 16.10345	10 36 44.39	+05 48 40.2	20.3 R	9 809
2002 RP ₁₈₅	2005 03 16.23534	08 23 53.21	+24 19 19.8	20.9 R	G96	2002 RR ₂₃₅	2005 02 16.11007	10 36 44.05	+05 48 41.6	20.3 R	9 809
2002 RP ₁₈₅	2005 03 16.24071	08 23 53.12	+24 19 19.3	20.7 R	G96	2002 RR ₂₃₅	2005 02 16.11737	10 36 43.69	+05 48 43.2	20.1 R	9 809
2002 RK ₁₈₈	1998 10 15.40518	02 36 56.88	+16 38 38.2	20.2 V	691	2002 RS ₂₄₁	2002 11 02.44921	00 51 08.14	+01 02 14.2	19.5 R	608
2002 RK ₁₈₈	1998 10 15.42761	02 36 55.70	+16 38 34.3	20.8 V	691	2002 RS ₂₄₁	2002 11 02.46523	00 51 07.67	+01 02 10.6		608
2002 RK ₁₈₈	1998 10 15.45097	02 36 54.54	+16 38 30.9	20.2 V	691	2002 RU ₂₄₅	2005 03 27.12998	08 18 39.19	+24 31 24.5	19.0 R	699
2002 RK ₁₈₈	1998 11 18.13848	02 07 12.53	+14 43 56.2	20.3 V	691	2002 RU ₂₄₅	2005 03 27.14624	08 18 39.31	+24 31 15.7		699
2002 RK ₁₈₈	1998 11 18.15983	02 07 11.60	+14 43 52.5	20.3 V	691	2002 RU ₂₄₅	2005 03 27.16252	08 18 39.54	+24 31 08.9		699
2002 RK ₁₈₈	1998 11 18.18141	02 07 10.63	+14 43 48.6	20.4 V	691	2002 RU ₂₄₅	2005 03 27.17884	08 18 39.77	+24 31 01.6		699
2002 RO ₁₉₁	2005 04 01.26415	13 32 39.96	-05 17 47.6	20.4 V	691	2002 ST ₃	2005 04 12.32313	12 33 48.34	-01 11 38.9	19.0 R	1 695
2002 RO ₁₉₁	2005 04 01.28217	13 32 39.14	-05 17 42.0	20.3 V	691	2002 ST ₃	2005 04 12.42182	12 33 43.56	-01 11 13.7		1 695
2002 RO ₁₉₁	2005 04 01.30000	13 32 38.29	-05 17 36.3	20.7 V	691	2002 SP ₅	2005 03 08.33017	12 56 36.33	-03 12 33.5	18.4 R	699
2002 RO ₁₉₁	2005 04 12.20309	13 23 50.97	-04 16 34.3	20.3 V	691	2002 SP ₅	2005 03 08.36909	12 56 35.21	-03 12 17.1		699
2002 RO ₁₉₁	2005 04 12.22062	13 23 50.07	-04 16 28.6	20.6 V	691	2002 SP ₅	2005 03 08.38856	12 56 34.69	-03 12 09.3		699
2002 RO ₁₉₁	2005 04 12.23805	13 23 49.20	-04 16 22.8	20.3 V	691	2002 SR ₉	2005 04 28.70074	14 47 18.39	-28 22 30.1	18.2 R	E12
2002 RO ₁₉₁	2005 04 18.20599	13 18 55.97	-03 44 12.6	20.3 R	705	2002 SR ₉	2005 04 28.71216	14 47 17.59	-28 22 32.2	18.2 R	E12
2002 RO ₁₉₁	2005 04 18.29130	13 18 51.73	-03 43 45.7	20.7 R	705	2002 SR ₉	2005 04 28.72359	14 47 16.76	-28 22 34.2	17.6 R	E12
2002 RO ₁₉₁	2005 04 18.34705	13 18 48.94	-03 43 28.7	20.0 R	705	2002 SR ₉	2005 04 28.73514	14 47 16.02	-28 22 37.2	17.6 R	E12
2002 RY ₁₉₉	2005 03 08.24755	11 24 57.18	+07 05 14.9	18.6 R	699	2002 SQ ₁₁	2005 04 10.24180	12 26 00.31	-03 34 10.5	19.1 R	1 695
2002 RY ₁₉₉	2005 03 08.28648	11 24 55.19	+07 05 23.9		699	2002 SQ ₁₁	2005 04 10.34600	12 25 54.43	-03 33 47.6		1 695
2002 RY ₁₉₉	2005 03 08.30594	11 24 54.22	+07 05 26.3		699	2002 SM ₁₃	2005 04 10.35514	13 32 36.23	-07 46 32.0	20.2 R	1 695
2002 RB ₂₀₀	2000 03 05.30249	10 47 58.72	+11 49 04.6	19.1	704	2002 SM ₁₃	2005 04 10.44028	13 32 32.03	-07 46 08.5		1 695
2002 RB ₂₀₀	2000 03 05.31569	10 47 57.99	+11 49 06.6	19.6	704	2002 SQ ₁₄	2005 04 12.17752	09 53 47.81	+14 12 06.5	19.9 R	1 695
2002 RB ₂₀₀	2000 03 05.34214	10 47 56.50	+11 49 10.6	19.7	704	2002 SQ ₁₄	2005 04 12.24907	09 53 47.57	+14 12 15.8		1 695
2002 RB ₂₀₀	2000 03 05.35538	10 47 55.74	+11 49 14.5	19.4	704	2002 SQ ₁₄	2005 04 13.18805	09 53 46.67	+14 14 15.1		1 695
2002 RB ₂₀₀	2003 12 23.33465	08 22 20.61	+28 40 51.7	19.4	704	2002 SS ₁₆	2005 04 11.25782	11 28 26.65	+01 38 58.6	20.0 R	1 695
2002 RB ₂₀₀	2003 12 23.34771	08 22 20.07	+28 40 56.0	19.3	704	2002 SS ₁₆	2005 04 11.37035	11 28 22.85	+01 39 18.8		1 695
2002 RB ₂₀₀	2003 12 23.36103	08 22 19.41	+28 40 57.8	19.7	704	2002 SZ ₂₁	2005 04 12				

2002 SV ₃₆	2005 04 12.31087	11 36 07.78	+00 32 59.6	1	695	2002 TK ₅₇	2004 01 17.41441	09 28 06.16	+33 14 15.1	19.8	644
2002 SV ₃₆	2005 04 13.24231	11 35 38.75	+00 37 09.7	1	695	2002 TK ₅₇	2004 02 10.22042	09 04 25.47	+34 51 45.5	20.2	644
2002 SD ₃₉	2005 03 08.27267	11 42 14.85	-00 39 40.9	18.2 R	699	2002 TK ₅₇	2004 02 10.29113	09 04 21.00	+34 51 54.1	20.1	644
2002 SD ₃₉	2005 03 08.29215	11 42 14.07	-00 39 30.9		699	2002 TK ₅₇	2004 02 10.35600	09 04 16.88	+34 52 02.5	20.1	644
2002 SD ₃₉	2005 03 08.31164	11 42 13.27	-00 39 20.8		699	2002 TK ₅₇	2005 03 13.43920	14 33 58.77	-12 17 28.4	19.7 R	G96
2002 SX ₄₀	2005 04 10.35999	13 32 30.49	-06 37 19.8	19.2 R	1 695	2002 TK ₅₇	2005 03 13.44468	14 33 58.67	-12 17 28.6	19.7 R	G96
2002 SX ₄₀	2005 04 10.44453	13 32 25.98	-06 37 02.9		1 695	2002 TK ₅₇	2005 03 13.45016	14 33 58.59	-12 17 28.9	20.2 R	G96
2002 SQ ₄₂	2000 04 26.21595	13 13 38.21	-07 55 59.9	21.7 V	691	2002 TK ₅₇	2005 03 13.45562	14 33 58.45	-12 17 29.7	21.0 R	G96
2002 SQ ₄₂	2000 04 26.23695	13 13 37.38	-07 55 53.0	21.9 V	691	2002 TK ₅₇	2005 04 04.39983	14 22 21.64	-12 29 50.7	19.4 R	G96
2002 SQ ₄₂	2000 04 26.25792	13 13 36.51	-07 55 46.4	21.5 V	691	2002 TK ₅₇	2005 04 04.40617	14 22 21.35	-12 29 50.7	19.6 R	G96
2002 SQ ₄₂	2000 05 02.21770	13 09 54.13	-07 25 41.5	21.7 V	691	2002 TK ₅₇	2005 04 04.41249	14 22 21.03	-12 29 50.5	19.8 R	G96
2002 SQ ₄₂	2000 05 02.23937	13 09 53.35	-07 25 36.2	20.9 V	f 691	2002 TK ₅₇	2005 04 04.41880	14 22 20.75	-12 29 50.4	19.8 R	G96
2002 SQ ₄₂	2000 05 02.26140	13 09 52.53	-07 25 28.7	21.7 V	691	2002 TK ₅₇	2005 04 17.34774	14 11 06.57	-12 22 38.3	20.1 V	691
2002 SQ ₄₂	2005 03 13.26023	11 55 59.91	-03 40 08.6	20.9 V	691	2002 TK ₅₇	2005 04 17.36657	14 11 05.43	-12 22 37.7	19.8 V	691
2002 SQ ₄₂	2005 03 13.29495	11 55 58.42	-03 39 57.5	20.9 V	691	2002 TK ₅₇	2005 04 17.38515	14 11 04.40	-12 22 36.6	20.3 V	691
2002 SQ ₄₂	2005 03 13.32278	11 55 57.23	-03 39 47.9	20.6 V	691	2002 TZ ₇₀	2005 02 15.32864	16 33 40.82	-24 44 53.2	20.0 R	9 809
2002 SK ₆₀	2004 12 20.46028	10 35 51.16	+12 09 48.9	20.6 R	G96	2002 TZ ₇₀	2005 02 15.33626	16 33 41.32	-24 44 54.0	19.9 R	9 809
2002 SK ₆₀	2004 12 20.47310	10 35 51.38	+12 09 49.9	20.7 R	G96	2002 TZ ₇₀	2005 02 15.34405	16 33 41.83	-24 44 54.6	20.1 R	9 809
2002 SK ₆₀	2004 12 20.48596	10 35 51.50	+12 09 51.4	20.8 R	G96	2002 TG ₇₄	2005 04 10.23104	11 48 34.13	+01 01 51.3	19.7 R	1 695
2002 SK ₆₀	2004 12 20.49884	10 35 51.68	+12 09 53.3	21.3 R	G96	2002 TG ₇₄	2005 04 11.23161	11 47 55.06	+01 04 05.3		1 695
2002 SK ₆₀	2005 02 01.31667	10 27 05.85	+15 34 49.8	20.8 V	691	2002 TG ₇₄	2005 04 11.31208	11 47 51.85	+01 04 15.9		1 695
2002 SK ₆₀	2005 02 01.34235	10 27 04.79	+15 35 00.2	20.4 V	691	2002 TK ₇₅	2005 02 12.30478	16 10 20.75	-19 41 30.0	20.8 R	9 809
2002 SK ₆₀	2005 02 01.36824	10 27 03.81	+15 35 10.8	20.5 V	691	2002 TK ₇₅	2005 02 12.32282	16 10 22.04	-19 41 34.6	20.2 R	9 809
2002 TK ₁	2001 05 24.20672	13 46 54.65	-13 37 55.6	19.9 V	291	2002 TH ₇₇	2005 04 11.25782	11 27 45.88	+01 52 01.2	19.8 R	1 695
2002 TK ₁	2001 05 24.22918	13 46 53.89	-13 37 53.1	20.8 V	291	2002 TH ₇₇	2005 04 11.37035	11 27 40.87	+01 52 23.1		1 695
2002 TK ₁	2001 05 24.25135	13 46 53.12	-13 37 50.6	20.2 V	291	2002 TS ₇₈	2005 04 12.28851	12 12 52.75	+01 38 27.1	20.3 R	1 695
2002 TK ₁	2003 12 30.27484	06 44 15.83	+30 28 50.9	20.2	704	2002 TS ₇₈	2005 04 12.39282	12 12 47.63	+01 38 37.1		1 695
2002 TK ₁	2003 12 30.28692	06 44 14.99	+30 28 51.4	20.4	704	2002 TO ₈₄	1994 03 13.29561	12 04 34.56	+02 47 58.4	20.1 V	691
2002 TK ₁	2003 12 30.29899	06 44 14.23	+30 28 53.3	20.3	704	2002 TO ₈₄	1994 03 13.36038	12 04 31.79	+02 48 17.4		691
2002 TK ₁	2004 01 16.09637	06 27 09.55	+30 39 12.6	21.2 V	691	2002 TO ₈₄	1994 03 13.43073	12 04 28.77	+02 48 37.9		691
2002 TK ₁	2004 01 16.12291	06 27 08.08	+30 39 12.8	21.3 V	691	2002 TO ₈₄	2003 12 25.19389	05 02 41.69	+20 34 31.8	21.4 V	691
2002 TK ₁	2004 01 16.15172	06 27 06.45	+30 39 12.5	21.4 V	691	2002 TO ₈₄	2003 12 25.22130	05 02 40.46	+20 34 31.0	21.1 V	691
2002 TK ₁	2005 03 01.25914	11 48 31.04	+05 55 50.6	20.5 V	691	2002 TO ₈₄	2003 12 25.24879	05 02 39.19	+20 34 30.1	21.3 V	691
2002 TK ₁	2005 03 01.29447	11 48 29.33	+05 55 59.4	20.6 V	691	2002 TO ₈₄	2004 12 20.34390	08 44 02.45	+18 02 29.1	20.7 R	G96
2002 TK ₁	2005 03 01.32007	11 48 28.08	+05 56 06.0	20.6 V	691	2002 TO ₈₄	2004 12 20.35574	08 44 02.16	+18 02 30.0	20.4 R	G96
2002 TG ₄	2005 04 12.35954	14 38 58.96	-11 08 15.0	19.6 R	1 695	2002 TO ₈₄	2004 12 20.36752	08 44 01.88	+18 02 31.5	21.4 R	G96
2002 TG ₄	2005 04 12.45645	14 38 54.68	-11 07 51.0		1 695	2002 TO ₈₄	2004 12 20.37934	08 44 01.53	+18 02 32.8	21.4 R	G96
2002 TB ₁₆	1993 06 19.22469	15 00 02.15	-11 48 16.3		691	2002 TO ₈₄	2005 01 19.24364	08 25 26.97	+19 21 49.7	21.3 V	691
2002 TB ₁₆	1993 06 19.24673	15 00 01.65	-11 48 17.2	20.3 V	691	2002 TO ₈₄	2005 01 19.26963	08 25 25.81	+19 21 54.7	20.8 V	691
2002 TB ₁₆	1993 06 19.26421	15 00 01.25	-11 48 18.1		691	2002 TO ₈₄	2005 01 19.29493	08 25 24.66	+19 21 59.2	21.0 V	691
2002 TB ₁₆	2001 03 16.32072	12 25 11.89	+01 12 23.8	21.1 V	691	2002 TO ₈₄	2005 03 04.13659	07 57 37.73	+21 04 02.1	21.3 R	G96
2002 TB ₁₆	2001 03 16.34128	12 25 10.83	+01 12 32.0	20.9 V	691	2002 TO ₈₄	2005 03 04.14052	07 57 37.60	+21 04 02.9	20.4 R	G96
2002 TB ₁₆	2001 03 16.36185	12 25 09.80	+01 12 39.6	21.6 V	691	2002 TO ₈₄	2005 03 04.14451	07 57 37.51	+21 04 02.7	20.6 R	G96
2002 TB ₁₆	2001 04 16.15978	11 59 22.455	+04 16 10.77	21.12V	645	2002 TO ₈₄	2005 03 04.14852	07 57 37.42	+21 04 03.7	21.0 R	G96
2002 TB ₁₆	2001 04 16.16325	11 59 22.297	+04 16 11.66	21.97	645	2002 TM ₉₉	2000 03 09.38151	11 26 23.85	-11 51 59.9	19.1	704
2002 TB ₁₆	2005 03 16.33148	11 08 08.85	+08 25 52.5	20.2 R	G96	2002 TM ₉₉	2000 03 09.39434	11 26 23.27	-11 51 56.8	19.2	704
2002 TB ₁₆	2005 03 16.33804	11 08 08.49	+08 25 55.3	20.8 R	G96	2002 TM ₉₉	2000 03 09.40725	11 26 22.66	-11 51 53.7	18.9	704
2002 TB ₁₆	2005 03 16.34461	11 08 08.14	+08 25 57.6	20.9 R	G96	2002 TM ₉₉	2000 03 09.42009	11 26 22.05	-11 51 48.0	19.1	704
2002 TB ₁₆	2005 03 16.35116	11 08 07.81	+08 25 59.7	20.2 R	G96	2002 TM ₉₉	2003 12 28.16701	04 39 05.89	+17 41 16.8	20.4 V	691
2002 TF ₁₉	2005 03 08.18431	11 00 18.71	+14 11 34.0	18.8 R	699	2002 TM ₉₉	2003 12 28.19366	04 39 04.78	+17 41 12.7	20.4 V	691
2002 TF ₁₉	2005 03 08.20378	11 00 17.63	+14 11 35.7		699	2002 TM ₉₉	2003 12 28.22213	04 39 03.63	+17 41 07.4	20.6 V	691
2002 TF ₁₉	2005 03 08.22321	11 00 16.54	+14 11 37.6		699	2002 TM ₉₉	2005 02 14.20785	09 17 17.09	-00 03 34.4	19.1 R	703
2002 TN ₁₉	2005 04 07.27830	08 49 09.65	+18 42 24.8	20.2 i	3 568	2002 TM ₉₉	2005 02 14.21632	09 17 16.72	-00 03 32.0	19.2 R	703
2002 TN ₁₉	2005 04 07.32059	08 49 09.84	+18 42 23.0	20.1 i	3 568	2002 TM ₉₉	2005 02 14.22484	09 17 16.34	-00 03 30.1	19.2 R	703
2002 TN ₁₉	2005 04 07.36940	08 49 10.08	+18 42 20.8	20.1 i	3 568	2002 TM ₉₉	2005 02 14.23335	09 17 15.97	-00 03 27.4	19.1 R	703
2002 TB ₂₀	2004 02 12.21089	09 27 06.30	+11 56 05.7	21.7 V	691	2002 TM ₉₉	2005 03 03.22630	09 05 16.16	+01 10 32.0	18.5 R	703
2002 TB ₂₀	2004 02 12.24008	09 27 04.61	+11 56 14.0	21.5 V	691	2002 TM ₉₉	2005 03 03.23480	09 05 15.91	+01 10 33.8	20.0 R	703
2002 TB ₂₀	2004 02 12.27895	09 27 02.36	+11 56 25.4	21.1 V	691	2002 TM ₉₉	2005 03 03.24337	09 05 15.47	+01 10 36.4	19.9 R	703
2002 TO ₂₃	2005 03 12.44289	12 57 39.33	-06 48 50.2	19.9 V	691	2002 TM ₉₉	2005 03 03.25185	09 05 15.22	+01 10 39.5	19.5 R	703
2002 TO ₂₃	2005 03 12.46997	12 57 38.42	-06 48 38.1	19.9 V	691	2002 TH ₁₂₀	2005 04 28.70343	14 54 58.31	-30 09 29.6	18.3 R	E12
2002 TO ₂₃	2005 03 12.50621	12 57 37.22	-06 48 21.8	19.9 V	691	2002 TH ₁₂₀	2005 04 28.71487	14 54 57.48	-30 09 28.9	18.9 R	E12
2002 TO ₂₃	2005 03 13.33937	12 57 10.39	-06 42 04.9	18.8	703	2002 TH ₁₂₀	2005 04 28.72626	14 54 56.83	-30 09 28.7	16.7 R	E12
2002 TO ₂₃	2005 03 13.34785	12 57 10.08	-06 42 01.3	18.0	703	2002 TH ₁₂₀	2005 04 28.73785	14 54 55.93	-30 09 28.8	17.8 R	E12
2002 TO ₂₃	2005 03 13.35633	12 57 09.78	-06 41 57.8	19.1	703	2002 TE ₁₂₅	2003 12 19.26989	05 59 54.71	+20 00 51.2	19.7	704
2002 TO ₂₃	2005 03 13.36479	12 57 09.47	-06 41 53.6	19.1	703	2002 TE ₁₂₅	2003 12 19.28325	05 59 53.95	+20 00 48.5	19.8	704
2002 TO ₂₃	2005 04 04.36646	12 43 07.58	-03 38 14.0	18.6 R	G96	2002 TE ₁₂₅	2003 12 19.29647	05 59 53.23	+20 00 47.8	20.2	704
2002 TO ₂₃	2005 04 04.37274	12 43 07.32	-03 38 10.5	18.8 R	G96	2002 TE ₁₂₅	2003 12 19.32312	05 59 51.78	+20 00 43.2	19.6	704
2002 TO ₂₃	2005 04 04.37905	12 43 07.06	-03 38 07.4	18.6 R	G96	2002 TE ₁₂₅	2005 03 04.28019	10 32 14.70	-05 25 56.0	18.3 R	703
2002 TO ₂₃	2005 04 04.38536	12 43 06.80	-03 38 04.0	18.8 R	G96	2002 TE ₁₂₅	2005 03 04.29032	10 32 13.95	-05 25 53.8	19.6 R	703
2002 TD ₂₄	2005 04 12										

2002 TD ₁₈₄	2005 02 01.45792	10 50 52.95	+06 59 10.0	20.4 V	691	2002 TW ₂₆₉	2005 01 19.53006	10 03 58.69	+08 35 20.9	20.7 V	691
2002 TD ₁₈₄	2005 02 09.41947	10 45 31.60	+07 13 32.4	19.2 R	G96	2002 TW ₂₆₉	2005 01 19.55508	10 03 57.77	+08 35 23.8	20.8 V	691
2002 TD ₁₈₄	2005 02 09.43000	10 45 31.10	+07 13 33.6	19.6 R	G96	2002 TW ₂₆₉	2005 03 13.24081	09 25 58.37	+11 10 18.7	20.2 R	G96
2002 TD ₁₈₄	2005 02 09.44050	10 45 30.65	+07 13 35.0	19.5 R	G96	2002 TW ₂₆₉	2005 03 13.24800	09 25 58.10	+11 10 20.1	19.4 R	G96
2002 TD ₁₈₄	2005 02 09.45103	10 45 30.17	+07 13 36.3	19.9 R	G96	2002 TW ₂₆₉	2005 03 13.25524	09 25 57.86	+11 10 21.1	20.0 R	G96
2002 TD ₁₈₄	2005 03 03.25817	10 27 57.10	+08 08 00.1	19.2 R	703	2002 TW ₂₆₉	2005 03 13.26244	09 25 57.64	+11 10 22.1	18.1 R	G96
2002 TD ₁₈₄	2005 03 03.26671	10 27 56.73	+08 08 01.2	19.9 R	703	2002 TB ₂₇₁	1998 08 27.30472	22 47 45.57	+15 21 06.8	19.0 R	704
2002 TD ₁₈₄	2005 03 03.27526	10 27 56.28	+08 08 03.1	19.6 R	703	2002 TB ₂₇₁	1998 08 27.32235	22 47 44.84	+15 20 59.3	19.6	704
2002 TD ₁₈₄	2005 03 03.28378	10 27 55.93	+08 08 04.3	19.1 R	703	2002 TB ₂₇₁	1998 08 27.33996	22 47 44.00	+15 20 53.3	19.6	704
2002 TD ₁₈₄	2005 03 11.27622	10 21 33.78	+08 27 56.2	19.2 R	G96	2002 TB ₂₇₁	1998 08 27.37527	22 47 42.43	+15 20 35.6	19.5	704
2002 TD ₁₈₄	2005 03 11.28285	10 21 33.46	+08 27 56.9	19.6 R	G96	2002 TB ₂₇₁	2001 04 30.28778	13 32 17.89	-10 38 42.5	21.1 V	691
2002 TD ₁₈₄	2005 03 11.28944	10 21 33.14	+08 27 57.9	19.3 R	G96	2002 TB ₂₇₁	2001 04 30.30880	13 32 16.85	-10 38 29.6	21.1 V	691
2002 TD ₁₈₄	2005 03 11.29608	10 21 32.82	+08 27 58.6	19.5 R	G96	2002 TB ₂₇₁	2001 04 30.32989	13 32 15.81	-10 38 16.9	21.2 V	691
2002 TJ ₁₈₆	2005 03 08.16808	10 40 42.93	+10 51 55.9	18.5 R	699	2002 TB ₂₇₁	2005 03 11.46074	15 24 02.97	-18 29 25.4	20.7 R	G96
2002 TJ ₁₈₆	2005 03 08.20702	10 40 40.68	+10 52 02.6		699	2002 TB ₂₇₁	2005 03 11.46735	15 24 03.10	-18 29 24.3	20.4 R	G96
2002 TJ ₁₈₆	2005 03 08.22645	10 40 39.52	+10 52 06.1		699	2002 TB ₂₇₁	2005 03 11.47390	15 24 03.14	-18 29 23.2	21.8 R	G96
2002 TS ₁₈₇	1998 11 18.20471	02 20 22.25	+17 50 50.7	19.7 V	691	2002 TB ₂₇₁	2005 03 11.48051	15 24 03.31	-18 29 22.2	20.5 R	G96
2002 TS ₁₈₇	1998 11 18.22701	02 20 21.16	+17 50 43.6	19.6 V	691	2002 TF ₂₇₉	2005 02 15.33014	16 32 49.03	-24 55 50.9	21.2 R	9
2002 TS ₁₈₇	1998 11 18.24883	02 20 20.37	+17 50 34.3	17.0 V	691	2002 TF ₂₇₉	2005 02 15.33776	16 32 49.66	-24 55 52.0	20.8 R	9
2002 TS ₁₈₇	2002 11 22.08315	00 31 04.79	+07 35 09.0	19.4	644	2002 TF ₂₇₉	2005 02 15.34551	16 32 50.28	-24 55 53.3	21.1 R	9
2002 TS ₁₈₇	2002 11 22.10444	00 31 04.83	+07 35 07.1	19.6	644	2002 TJ ₃₀₄	2005 04 13.35303	13 36 09.95	+00 30 25.8	19.5 R	703
2002 TS ₁₈₇	2002 11 22.12541	00 31 04.89	+07 35 05.2	19.9	644	2002 TJ ₃₀₄	2005 04 13.35962	13 36 09.66	+00 30 30.9	19.3 R	703
2002 TS ₁₈₇	2003 12 22.42584	08 20 36.01	+18 26 44.8	22.0 V	691	2002 TJ ₃₀₄	2005 04 13.36618	13 36 09.36	+00 30 32.3	20.0 R	703
2002 TS ₁₈₇	2003 12 22.43984	08 20 35.43	+18 26 46.3	21.7 V	691	2002 TJ ₃₀₄	2005 04 13.37270	13 36 09.07	+00 30 35.0	18.7 R	703
2002 TS ₁₈₇	2003 12 22.45372	08 20 34.85	+18 26 47.0	21.6 V	691	2002 TP ₃₂₁	1999 01 08.19641	08 21 32.12	+20 28 27.6	21.0 V	691
2002 TS ₁₈₇	2004 01 27.20441	07 48 05.60	+19 33 41.9	21.4 V	691	2002 TP ₃₂₁	1999 01 08.21859	08 21 30.96	+20 28 30.5	20.6 V	691
2002 TS ₁₈₇	2004 01 27.23189	07 48 03.94	+19 33 44.8	21.4 V	691	2002 TP ₃₂₁	1999 01 08.24093	08 21 29.87	+20 28 35.0	21.0 V	691
2002 TS ₁₈₇	2004 01 27.25962	07 48 02.31	+19 33 48.2	21.0 V	691	2002 TP ₃₂₁	1999 01 15.29561	08 15 26.17	+20 46 53.5	21.0 V	691
2002 TS ₁₈₇	2005 03 17.38736	13 17 07.86	-12 43 11.6	19.5 R	G96	2002 TP ₃₂₁	1999 01 15.31785	08 15 24.94	+20 46 59.4	19.9 V	691
2002 TS ₁₈₇	2005 03 17.39333	13 17 07.61	-12 43 10.5	19.5 R	G96	2002 TP ₃₂₁	1999 01 15.34016	08 15 23.73	+20 47 00.5	21.0 V	691
2002 TS ₁₈₇	2005 03 17.39932	13 17 07.39	-12 43 09.3	19.6 R	G96	2002 TP ₃₂₁	2000 03 29.31830	12 37 34.48	-05 09 56.0	21.0 V	691
2002 TS ₁₈₇	2005 03 17.40523	13 17 07.11	-12 43 08.3	19.5 R	G96	2002 TP ₃₂₁	2000 03 29.33935	12 37 33.51	-05 09 50.5	21.1 V	691
2002 TS ₁₈₇	2005 04 14.25263	12 54 04.74	-10 31 16.7	19.6 R	703	2002 TP ₃₂₁	2000 03 29.36059	12 37 32.50	-05 09 44.7	21.1 V	691
2002 TS ₁₈₇	2005 04 14.26321	12 54 04.19	-10 31 12.3	19.4 R	703	2002 TP ₃₂₁	2005 03 16.36054	11 38 53.71	+01 35 17.0	20.4 R	G96
2002 TS ₁₈₇	2005 04 14.27385	12 54 03.64	-10 31 07.9	19.7 R	703	2002 TP ₃₂₁	2005 03 16.36831	11 38 53.33	+01 35 18.7	20.7 R	G96
2002 TS ₁₈₇	2005 04 14.28992	12 54 02.77	-10 31 01.6	18.2 R	703	2002 TP ₃₂₁	2005 03 16.37605	11 38 53.00	+01 35 20.7	20.1 R	G96
2002 TH ₁₉₃	2001 07 19.20189	16 43 43.26	-00 57 57.1	19.3	644	2002 TP ₃₂₁	2005 03 16.38380	11 38 52.66	+01 35 23.3	20.0 R	G96
2002 TH ₁₉₃	2001 07 19.21301	16 43 43.12	-00 58 00.8	19.1	644	2002 TP ₃₂₁	2005 04 06.25076	11 24 14.49	+03 05 13.4	20.3 R	G96
2002 TH ₁₉₃	2001 07 19.22403	16 43 42.96	-00 58 04.9	19.1	644	2002 TP ₃₂₁	2005 04 06.25676	11 24 14.34	+03 05 13.9	20.3 R	G96
2002 TH ₁₉₃	2005 04 28.24094	13 50 00.38	+02 04 04.1	18.1 R	683	2002 TP ₃₂₁	2005 04 06.26273	11 24 14.07	+03 05 15.7	20.6 R	G96
2002 TH ₁₉₃	2005 04 28.25434	13 49 59.82	+02 04 12.0	18.6 R	683	2002 TP ₃₂₁	2005 04 06.26876	11 24 13.86	+03 05 17.8	19.7 R	G96
2002 TH ₁₉₃	2005 04 28.26773	13 49 59.19	+02 04 18.2	18.7 R	683	2002 TS ₃₂₆	1993 11 21.27492	02 37 28.60	+18 59 35.0	20.3 V	691
2002 TR ₁₉₆	1998 09 17.45087	01 16 00.18	+03 22 48.3	20.5 V	691	2002 TS ₃₂₆	1993 11 21.30852	02 37 26.90	+18 59 29.3		691
2002 TR ₁₉₆	1998 09 17.47207	01 15 59.67	+03 22 41.0	19.1 V	691	2002 TS ₃₂₆	1993 11 21.34211	02 37 25.16	+18 59 23.9		691
2002 TR ₁₉₆	1998 09 17.49724	01 15 58.49	+03 22 27.6	20.3 V	691	2002 TS ₃₂₆	2000 04 05.20014	12 01 35.56	+01 37 30.2	19.5	704
2002 TR ₁₉₆	2001 06 21.33975	17 47 27.67	-04 33 30.2	19.1	704	2002 TS ₃₂₆	2000 04 05.21471	12 01 34.76	+01 37 32.6	19.5	704
2002 TR ₁₉₆	2001 06 21.35226	17 47 26.92	-04 33 31.4	19.4	704	2002 TS ₃₂₆	2000 04 05.22930	12 01 34.13	+01 37 36.1	20.0	704
2002 TR ₁₉₆	2001 06 21.36467	17 47 26.28	-04 33 30.7	19.8	704	2002 TS ₃₂₆	2000 04 05.25862	12 01 32.68	+01 37 42.8	20.1	704
2002 TR ₁₉₆	2001 06 21.37712	17 47 25.64	-04 33 32.0	19.6	704	2002 TS ₃₂₆	2004 01 18.22194	07 49 02.59	+28 10 52.7	20.8 V	691
2002 TR ₁₉₆	2003 12 14.27522	05 39 29.29	+05 05 44.9	19.2	644	2002 TS ₃₂₆	2004 01 18.25445	07 49 00.53	+28 10 57.2	20.5 V	691
2002 TR ₁₉₆	2003 12 14.28005	05 39 29.00	+05 05 44.5	18.9	644	2002 TS ₃₂₆	2004 01 18.28692	07 48 58.50	+28 11 01.1	20.8 V	691
2002 TR ₁₉₆	2003 12 14.33809	05 39 25.58	+05 05 39.0	19.5	644	2002 TS ₃₂₆	2005 03 11.42390	14 22 20.87	-14 38 17.8	21.3 R	G96
2002 TR ₁₉₆	2003 12 14.34561	05 39 25.13	+05 05 38.6	18.9	644	2002 TS ₃₂₆	2005 03 11.43177	14 22 20.77	-14 38 18.3	20.6 R	G96
2002 TR ₁₉₆	2003 12 14.40506	05 39 21.62	+05 05 33.1	19.1	644	2002 TS ₃₂₆	2005 03 11.43969	14 22 20.63	-14 38 18.3	20.9 R	G96
2002 TR ₁₉₆	2003 12 14.40987	05 39 21.34	+05 05 33.1	19.5	644	2002 TS ₃₂₆	2005 03 11.44758	14 22 20.51	-14 38 18.4	19.9 R	G96
2002 TR ₁₉₆	2004 02 18.15749	05 10 11.94	+09 00 09.4	19.7	704	2002 TS ₃₂₆	2005 04 12.31823	14 03 34.87	-13 52 15.6	21.3 V	691
2002 TR ₁₉₆	2004 02 18.17120	05 10 12.17	+09 00 15.4	20.3	704	2002 TS ₃₂₆	2005 04 12.33560	14 03 33.95	-13 52 13.0	21.0 V	691
2002 TR ₁₉₆	2004 02 18.21210	05 10 13.24	+09 00 31.9	20.0	704	2002 TS ₃₂₆	2005 04 12.35303	14 03 33.02	-13 52 09.5	20.7 V	691
2002 TR ₁₉₆	2005 03 12.45855	16 05 49.89	-10 42 17.2	19.4 R	699	2002 UE ₃₁	2000 04 10.34807	14 23 05.79	-17 11 26.1	21.5 R	1
2002 TR ₁₉₆	2005 03 12.47558	16 05 50.62	-10 42 10.4		699	2002 UE ₃₁	2000 04 10.42862	14 23 02.29	-17 11 05.3		1
2002 TR ₁₉₆	2005 03 12.49263	16 05 51.35	-10 42 06.8		699	2002 UE ₃₁	2001 06 15.42593	20 19 25.85	-13 23 17.4	20.8 V	691
2002 TR ₁₉₆	2005 03 12.50965	16 05 52.02	-10 42 00.9		699	2002 UE ₃₁	2001 06 15.43760	20 19 25.57	-13 23 16.5	20.7 V	691
2002 TR ₁₉₆	2005 03 13.48921	16 06 34.19	-10 36 34.2	18.7	703	2002 UE ₃₁	2001 06 15.44673	20 19 25.36	-13 23 15.7	20.5 V	691
2002 TR ₁₉₆	2005 03 13.49557	16 06 34.39	-10 36 32.2	18.8	703	2002 UE ₃₁	2001 07 27.50097	19 50 04.87	-13 43 06.7	20.5	608
2002 TR ₁₉₆	2005 03 13.50196	16 06 34.68	-10 36 29.2	18.8	703	2002 UE ₃₁	2001 07 27.51141	19 50 04.34	-13 43 07.6	20.2	608
2002 TR ₁₉₆	2005 03 13.50832	16 06 34.90	-10 36 28.1	18.8	703	2002 UE ₃₁	2001 07 27.52235	19 50 03.80	-13 43 08.9	20.6	608
2002 TR ₁₉₆	2005 04 20.37493	16 12 10.36	-05 50 20.6	18.3 V	703	2002 UE ₃₁	2005 03 17.43187	14 26 44.59	-17 53 12.0	20.9 R	G96
2002 TR ₁₉₆	2005 04 20.38351	16 12 10.18	-05 50 15.7	18.3 V	703	2002 UE ₃₁	2005 03 17.43720	14 26 44.51	-17 53 11.5	20.1 R	G96
2002 TR ₁₉₆	2005 04 20.39210	16 12 09.90	-05 50 11.2	18.6 V	703	2002 UE ₃₁					

2002 VG ₄₁	2005 04 28.70505	15 05 07.34	-23 23 51.2	18.8 R	E12	2003 FV ₅₃	2000 08 24.32313	22 54 33.31	-06 51 13.1	19.4	704
2002 VG ₄₁	2005 04 28.71647	15 05 06.61	-23 23 49.1	19.0 R	E12	2003 FV ₅₃	2000 09 03.27736	22 45 33.550	-07 55 20.24	19.50V	645
2002 VG ₄₁	2005 04 28.72787	15 05 06.01	-23 23 46.9	18.3 R	E12	2003 FV ₅₃	2000 09 03.28083	22 45 33.355	-07 55 21.47	20.31	645
2002 VG ₄₁	2005 04 28.73947	15 05 05.41	-23 23 44.3	18.4 R	E12	2003 FV ₅₃	2004 10 10.18029	00 37 43.86	+02 24 11.2	20.3 V	691
2002 VR ₅₅	2004 02 13.20099	09 35 39.39	+14 11 27.8	21.5 V	691	2003 FV ₅₃	2004 10 10.21235	00 37 42.07	+02 23 59.2	20.4 V	691
2002 VR ₅₅	2004 02 13.22839	09 35 37.84	+14 11 34.7	21.1 V	691	2003 FV ₅₃	2004 10 10.23999	00 37 40.56	+02 23 49.1	20.3 V	691
2002 VR ₅₅	2004 02 13.25654	09 35 36.34	+14 11 41.1	21.9 V	691	2003 FD ₅₄	1997 10 06.30793	23 50 13.25	+09 28 38.3	20.0 V	691
2002 VB ₅₇	2005 04 19.16784	13 30 05.24	-04 53 53.3	19.9 R	3 705	2003 FD ₅₄	1997 10 06.32927	23 50 12.09	+09 28 29.4	19.8 V	691
2002 VB ₅₇	2005 04 19.18215	13 30 04.64	-04 53 48.0	19.7 R	3 705	2003 FD ₅₄	1997 10 06.35187	23 50 10.84	+09 28 20.7	20.1 V	691
2002 VB ₅₇	2005 04 19.25284	13 30 01.48	-04 53 18.1	19.7 R	3 705	2003 FD ₅₄	1999 01 07.38357	08 11 14.35	+19 01 24.9	19.7 V	691
2002 VB ₅₇	2005 04 19.26640	13 30 00.91	-04 53 12.5	19.8 R	3 705	2003 FD ₅₄	1999 01 07.40568	08 11 12.89	+19 01 25.6	19.7 V	691
2002 VB ₅₇	2005 04 19.33874	13 29 57.67	-04 52 41.9	19.6 R	3 705	2003 FD ₅₄	1999 01 07.42792	08 11 11.43	+19 01 25.7	20.2 V	691
2002 VB ₅₇	2005 04 19.35230	13 29 57.07	-04 52 36.2	19.1 R	3 705	2003 FD ₅₄	2001 12 15.22331	03 56 35.20	+26 26 48.8	20.0	704
2002 VV ₆₆	2005 04 12.35954	14 37 22.85	-11 01 25.6	19.8 R	1 695	2003 FD ₅₄	2001 12 15.25352	03 56 33.44	+26 26 39.4	20.1	704
2002 VV ₆₆	2005 04 12.45645	14 37 18.41	-11 01 17.8		1 695	2003 FD ₅₄	2001 12 15.26862	03 56 32.54	+26 26 33.5	20.1	704
2002 VT ₆₈	2005 04 26.46103	14 32 46.80	+17 15 04.0	18.2	644	2003 FD ₅₄	2004 09 18.30381	01 05 38.23	+17 14 19.5	19.9	704
2002 VT ₆₈	2005 04 26.47532	14 32 46.03	+17 15 04.4	18.4	644	2003 FD ₅₄	2004 09 18.31569	01 05 37.60	+17 14 18.9	20.1	704
2002 VT ₆₈	2005 04 26.49435	14 32 45.06	+17 15 04.3	18.5	644	2003 FD ₅₄	2004 09 18.33947	01 05 36.29	+17 14 15.1	20.1	704
2002 VX ₁₀₈	2005 02 15.33626	16 34 27.35	-24 52 02.1	21.4 R	9 809	2003 FD ₅₄	2004 09 18.35138	01 05 35.77	+17 14 12.2	20.5	704
2002 VX ₁₀₈	2005 02 15.34405	16 34 27.69	-24 52 02.5	21.2 R	9 809	2003 FD ₅₄	2004 10 10.27347	00 44 31.40	+15 30 37.0	19.9	704
2002 VK ₁₀₉	2005 04 11.39725	14 54 53.29	-13 59 56.1	19.5 R	1 695	2003 FD ₅₄	2004 10 10.28450	00 44 30.71	+15 30 34.2	19.9	704
2002 VK ₁₀₉	2005 04 11.47794	14 54 49.91	-13 59 50.3		1 695	2003 FD ₅₄	2004 10 10.29557	00 44 29.95	+15 30 29.6	20.1	704
2002 VJ ₁₃₄	2005 04 16.34229	14 34 00.33	-13 49 02.5	20.1 V	691	2003 FJ ₆₄	2005 02 13.34647	17 12 35.59	-18 40 48.0	20.3 R	9 809
2002 VJ ₁₃₄	2005 04 16.36092	14 33 59.38	-13 49 02.5	20.3 V	691	2003 FJ ₆₄	2005 02 13.35391	17 12 35.88	-18 40 48.3	20.3 R	9 809
2002 VJ ₁₃₄	2005 04 16.37940	14 33 58.44	-13 49 02.5	20.3 V	691	2003 FJ ₆₄	2005 02 13.36148	17 12 36.01	-18 40 45.0	20.5 R	9 809
2002 XP ₂₀	1998 11 24.21651	04 32 42.98	+25 58 14.6	19.1	704	2003 FB ₁₂₈	2005 04 10.37248	14 07 10.40	-12 11 44.6	21.6 R	1 695
2002 XP ₂₀	1998 11 24.26450	04 32 39.94	+25 58 08.3	19.6	704	2003 FB ₁₂₈	2005 04 10.45331	14 07 09.94	-12 11 42.1		1 695
2002 XP ₂₀	1998 11 24.31312	04 32 36.58	+25 58 02.2	19.0	704	2003 FB ₁₂₈	2005 04 11.34044	14 07 05.01	-12 11 12.4		1 695
2002 XP ₂₀	1998 11 24.36055	04 32 33.21	+25 57 58.1	18.9	704	2003 GL ₆	2000 07 10.26476	20 51 03.18	-13 24 29.4	19.1 V	691
2002 XP ₂₀	2004 02 12.33714	10 56 59.93	+07 07 15.4	21.1 V	291	2003 GL ₆	2000 07 10.28632	20 51 02.27	-13 24 34.3	19.0 V	691
2002 XP ₂₀	2004 02 12.36084	10 56 58.81	+07 07 21.7	21.0 V	291	2003 GL ₆	2000 07 10.32116	20 51 00.77	-13 24 42.3	19.0 V	691
2002 XP ₂₀	2004 02 12.38461	10 56 57.65	+07 07 27.4	21.9 V	291	2003 GL ₆	2000 08 01.24990	20 32 16.12	-15 12 56.0	18.5	704
2002 XP ₂₀	2004 02 16.45016	10 53 37.96	+07 25 27.9	22.2 V	691	2003 GL ₆	2000 08 01.26454	20 32 15.28	-15 13 01.0	18.5	704
2002 XP ₂₀	2004 02 16.50936	10 53 34.92	+07 25 43.8	21.2 V	691	2003 GL ₆	2000 08 01.27910	20 32 14.40	-15 13 05.4	18.8	704
2002 XP ₂₀	2004 02 16.53665	10 53 33.50	+07 25 51.1	22.0 V	691	2003 GL ₆	2000 08 01.29353	20 32 13.56	-15 13 11.6	19.1	704
2002 XP ₂₀	2005 02 09.29883	15 47 20.03	-21 56 44.7	21.8 R	9 809	2003 GL ₆	2000 08 01.30795	20 32 12.68	-15 13 15.8	18.7	704
2002 XP ₂₀	2005 02 09.30642	15 47 20.50	-21 56 46.8	21.7 R	9 809	2003 GL ₆	2001 12 14.30111	06 00 13.20	+18 24 16.6	20.0	704
2002 XP ₂₀	2005 02 09.31428	15 47 20.97	-21 56 48.7	21.6 R	9 809	2003 GL ₆	2001 12 14.33139	06 00 11.13	+18 24 16.5	19.7	704
2002 XP ₂₀	2005 02 09.32178	15 47 21.47	-21 56 50.6	22.4 R	9 809	2003 GL ₆	2001 12 14.34653	06 00 10.08	+18 24 17.2	19.8	704
2002 XQ ₃₀	2005 04 17.49487	14 02 16.83	-21 28 50.6	18.2 V	428	2003 GL ₆	2001 12 14.36173	06 00 09.03	+18 24 17.4	19.4	704
2002 XQ ₃₀	2005 04 17.50698	14 02 16.00	-21 28 50.6	18.4 V	428	2003 GL ₆	2002 01 15.18137	05 27 56.01	+18 41 18.8	20.4	704
2002 XQ ₃₀	2005 04 17.51910	14 02 15.19	-21 28 51.1	18.1 V	428	2003 GL ₆	2002 01 15.19647	05 27 55.31	+18 41 19.7	20.3	704
2002 XQ ₃₀	2005 04 27.66148	13 50 53.39	-21 27 41.3	18.4 R	E12	2003 GL ₆	2002 01 15.21156	05 27 54.60	+18 41 21.3	20.5	704
2002 XQ ₃₀	2005 04 27.67765	13 50 52.26	-21 27 40.9	18.5 R	E12	2003 GL ₆	2002 01 15.22665	05 27 54.01	+18 41 21.7	20.3	704
2002 XQ ₃₀	2005 04 27.69380	13 50 51.15	-21 27 39.7	17.6 R	E12	2003 GL ₆	2004 10 09.28060	02 47 20.05	+11 46 54.9	19.9	704
2002 XQ ₃₀	2005 04 27.71005	13 50 49.99	-21 27 38.9	18.2 R	E12	2003 GL ₆	2004 10 09.29199	02 47 19.56	+11 46 50.0	20.1	704
2002 XP ₆₅	1996 10 10.50046	01 37 55.33	+06 06 22.5	19.2 V	566	2003 GL ₆	2004 10 09.30366	02 47 19.02	+11 46 46.7	20.2	704
2002 XP ₆₅	1996 10 10.50890	01 37 54.88	+06 06 22.4	18.8 V	566	2003 GL ₄₃	1996 02 14.45850	11 26 10.40	+04 38 01.5		691
2002 XP ₆₅	1996 10 10.57799	01 37 50.93	+06 06 23.5	18.9 V	566	2003 GL ₄₃	1996 02 14.47982	11 26 09.49	+04 38 10.0		691
2002 XP ₆₅	2001 08 22.26943	22 43 21.08	-29 51 33.9	19.9	644	2003 GL ₄₃	1996 02 14.50100	11 26 08.57	+04 38 18.2	20.2 V	691
2002 XP ₆₅	2001 08 22.27990	22 43 20.51	-29 51 36.0	19.9	644	2003 GL ₄₃	2002 01 09.27312	06 09 54.12	+17 45 35.9	20.5	704
2002 XP ₆₅	2001 08 22.29049	22 43 19.90	-29 51 37.8	19.2	644	2003 GL ₄₃	2002 01 09.30337	06 09 52.21	+17 45 40.6	19.8	704
2002 XP ₆₅	2001 09 11.27689	22 25 04.03	-30 09 49.9	19.5	704	2003 GL ₄₃	2002 01 09.32003	06 09 51.16	+17 45 42.8	19.7	704
2002 XP ₆₅	2001 09 11.29198	22 25 03.09	-30 09 50.6	20.3	704	2003 GL ₄₃	2004 11 04.39126	03 43 39.59	+12 06 39.4	18.8 R	703
2002 XP ₆₅	2001 09 11.32227	22 25 01.64	-30 09 45.1	19.9	704	2003 GL ₄₃	2004 11 04.40253	03 43 38.90	+12 06 36.0	18.8 R	703
2002 XP ₆₅	2001 09 11.33742	22 25 00.76	-30 09 45.7	19.9	704	2003 GL ₄₃	2004 11 04.41382	03 43 38.17	+12 06 32.3	18.9 R	703
2002 XP ₆₅	2004 02 15.27730	11 13 01.39	+24 03 49.2	19.8	704	2003 GL ₄₃	2004 11 04.42508	03 43 37.44	+12 06 29.8	19.0 R	703
2002 XP ₆₅	2004 02 15.28890	11 13 00.86	+24 03 52.9	20.1	704	2003 GL ₄₃	2004 11 12.28803	03 35 17.71	+11 30 34.2	18.7 R	703
2002 XP ₆₅	2004 02 15.30055	11 13 00.20	+24 03 56.2	20.3	704	2003 GL ₄₃	2004 11 12.29463	03 35 17.39	+11 30 31.3	18.7 R	703
2002 XP ₆₅	2004 03 25.23070	10 40 41.00	+25 10 20.8	19.9	704	2003 GL ₄₃	2004 11 12.30115	03 35 16.92	+11 30 30.6	19.4 R	703
2002 XP ₆₅	2004 03 25.24140	10 40 40.70	+25 10 20.5	20.0	704	2003 GL ₄₃	2004 11 12.30766	03 35 16.48	+11 30 28.3	18.4 R	703
2002 XP ₆₅	2004 03 25.25236	10 40 40.12	+25 10 18.0	20.3	704	2003 GL ₄₃	2004 12 03.22193	03 14 10.66	+10 25 02.0	18.9 R	699
2002 XP ₆₅	2004 03 25.26284	10 40 39.80	+25 10 18.7	20.0	704	2003 GL ₄₃	2004 12 03.24139	03 14 09.61	+10 25 00.3		699
2002 XP ₆₅	2005 03 10.45409	14 48 04.80	-16 11 27.7	19.5 R	G96	2003 GL ₄₃	2004 12 03.26085	03 14 08.57	+10 24 59.2		699
2002 XP ₆₅	2005 03 10.46073	14 48 04.73	-16 11 28.2	19.8 R	G96	2003 GL ₄₃	2004 12 03.28028	03 14 07.54	+10 24 55.9		699
2002 XP ₆₅	2005 03 10.46736	14 48 04.64	-16 11 29.1	18.8 R	G96	2003 GF ₅₅	2005 04 10.36459	13 55 58.54	-07 12 38.3	23.0 R	1 695
2002 XP ₆₅	2005 03 10.47397	14 48 04.55	-16 11 30.0	20.3 R	G96	2003 GF ₅₅	2005 04 10.44919	13 55 58.16	-07 12 36.5		1 695
2003 AC ₉₂	2005 02 15.30698	16 06 12.88	-27 26 10.9	21.6 R	9 809	2003 GF ₅₅	2005 04 11.33265	13 55 54.62	-07 12 14.4		1 695
2003 AC ₉₂	2005 02 15.31460	16 06 13.11	-27 26 12.6	21.3 R	9 809	2003 GH ₅₅	2005 04 10.37626	14 11 57.53	-12 05 48.4	21.6 R	

2003 HQ ₂₀	2001 12 17.34126	05 32 35.09	+20 21 13.3	19.8	704	2003 HQ ₄₇	2004 09 23.30942	00 54 02.78	+01 58 48.4	21.0 R	683
2003 HQ ₂₀	2001 12 17.35641	05 32 34.14	+20 21 13.4	19.7	704	2003 HQ ₄₇	2004 09 23.32282	00 54 02.20	+01 58 42.6	20.7 R	683
2003 HQ ₂₀	2004 09 15.32018	00 20 18.57	+03 02 32.9	20.1 V	691	2003 HQ ₄₇	2004 10 04.18539	00 45 13.42	+00 54 59.5	19.6 V	691
2003 HQ ₂₀	2004 09 15.34852	00 20 17.09	+03 02 22.8	20.5 V	691	2003 HQ ₄₇	2004 10 04.21285	00 45 12.01	+00 54 50.1	19.7 V	691
2003 HQ ₂₀	2004 09 15.37527	00 20 15.68	+03 02 12.8	20.5 V	691	2003 HQ ₄₇	2004 10 04.24068	00 45 10.61	+00 54 40.4	19.6 V	691
2003 HW ₂₉	1999 06 15.23418	16 33 10.57	-23 32 14.4	19.0	704	2003 HQ ₄₇	2004 10 07.28129	00 42 41.15	+00 37 31.4	19.5	704
2003 HW ₂₉	1999 06 15.24635	16 33 09.82	-23 32 14.7	19.6	704	2003 HQ ₄₇	2004 10 07.31483	00 42 39.50	+00 37 21.8	19.3	704
2003 HW ₂₉	1999 06 15.25849	16 33 09.18	-23 32 15.4	19.8	704	2003 HQ ₄₇	2004 10 07.32599	00 42 38.95	+00 37 18.5	20.0	704
2003 HW ₂₉	1999 06 15.27067	16 33 08.49	-23 32 15.4	19.6	704	2003 HQ ₄₇	2004 10 14.16490	00 37 15.24	+00 01 17.9	20.5 V I	691
2003 HW ₂₉	1999 06 15.28281	16 33 07.88	-23 32 15.4	19.5	704	2003 HQ ₄₇	2004 10 14.19608	00 37 13.82	+00 01 08.4	20.1 V	691
2003 HW ₂₉	2002 01 14.31416	08 37 50.92	+23 03 00.2	19.8	704	2003 HQ ₄₇	2004 10 14.22755	00 37 12.34	+00 00 59.3	20.1 V	691
2003 HW ₂₉	2002 01 14.32926	08 37 50.10	+23 03 05.0	20.5	704	2003 JN ₁	1999 04 16.13785	09 56 54.46	+13 25 09.7	20.5 V	691
2003 HW ₂₉	2002 01 14.34470	08 37 49.13	+23 03 08.6	20.5	704	2003 JN ₁	1999 04 16.15927	09 56 54.78	+13 25 09.5	20.3 V	691
2003 HW ₂₉	2002 01 14.36171	08 37 48.20	+23 03 13.1	19.9	704	2003 JN ₁	1999 04 16.18079	09 56 55.17	+13 25 09.0	20.2 V	691
2003 HW ₂₉	2002 01 14.37688	08 37 47.38	+23 03 16.9	20.0	704	2003 JN ₁	2000 08 28.17539	22 30 20.78	-09 01 18.7	19.3 R I	807
2003 HW ₂₉	2003 05 05.32694	15 19 35.89	-16 43 23.7	14.8	704	2003 JN ₁	2000 08 28.24800	22 30 16.60	-09 01 48.2		807
2003 HW ₂₉	2003 05 05.33959	15 19 35.18	-16 43 28.4	19.9	704	2003 JN ₁	2000 09 03.26355	22 24 45.915	-09 41 48.09	20.59V	645
2003 HW ₂₉	2003 05 05.35208	15 19 34.36	-16 43 28.7	20.0	704	2003 JN ₁	2000 09 03.26702	22 24 45.716	-09 41 49.42	21.40	645
2003 HW ₂₉	2003 05 05.36473	15 19 33.61	-16 43 27.3	19.9	704	2003 JN ₁	2004 10 04.18235	00 51 11.80	+02 49 49.2	20.9 V	691
2003 HW ₂₉	2004 10 13.34064	02 34 56.36	+12 19 00.4	20.0 V	691	2003 JN ₁	2004 10 04.21019	00 51 10.23	+02 49 38.3	20.7 V	691
2003 HW ₂₉	2004 10 13.36761	02 34 54.91	+12 18 55.1	19.7 V	691	2003 JN ₁	2004 10 04.23794	00 51 08.63	+02 49 26.8	21.0 V	691
2003 HW ₂₉	2004 10 13.39514	02 34 53.42	+12 18 49.5	19.8 V	691	2003 JW ₇	2002 01 14.27921	08 34 28.16	+33 16 22.1	20.3	644
2003 HL ₃₀	2001 12 19.23096	04 59 09.83	+24 36 21.1	19.9	704	2003 JW ₇	2002 01 14.34254	08 34 24.33	+33 16 47.1	20.5	644
2003 HL ₃₀	2001 12 19.24611	04 59 08.84	+24 36 19.7	20.6	704	2003 JW ₇	2002 01 14.39290	08 34 21.253	+33 17 05.91	20.29V	645
2003 HL ₃₀	2001 12 19.26124	04 59 07.81	+24 36 19.4	20.5	704	2003 JW ₇	2002 01 14.39637	08 34 21.040	+33 17 07.31	20.88	645
2003 HL ₃₀	2001 12 19.27637	04 59 06.79	+24 36 17.4	20.4	704	2003 JW ₇	2002 01 14.40957	08 34 20.31	+33 17 13.3	20.4	644
2003 HL ₃₀	2001 12 19.29151	04 59 05.77	+24 36 17.6	20.5	704	2003 JW ₇	2003 04 27.31200	14 59 39.97	-05 27 08.4	18.8	704
2003 HL ₃₀	2004 10 13.17623	01 06 14.69	+03 47 12.4	20.4 V	691	2003 JW ₇	2003 04 27.32396	14 59 39.31	-05 27 08.7	19.0	704
2003 HL ₃₀	2004 10 13.20308	01 06 13.09	+03 47 04.3	20.4 V	691	2003 JW ₇	2003 04 27.34775	14 59 37.97	-05 27 08.6	19.0	704
2003 HL ₃₀	2004 10 13.23020	01 06 11.51	+03 46 56.4	20.4 V	691	2003 JW ₇	2003 04 27.35969	14 59 37.23	-05 27 08.2	18.9	704
2003 HL ₃₀	2004 11 05.08303	00 47 15.32	+02 19 13.9	20.8 V	691	2003 JW ₇	2004 09 13.30153	01 19 01.71	-11 25 00.4	19.4	644
2003 HL ₃₀	2004 11 05.09995	00 47 14.62	+02 19 11.4	20.9 V	691	2003 JW ₇	2004 09 13.36490	01 18 58.95	-11 25 20.5	19.4	644
2003 HL ₃₀	2004 11 05.11646	00 47 14.03	+02 19 08.9	20.8 V	691	2003 JW ₇	2004 09 13.42740	01 18 56.19	-11 25 40.4	19.5	644
2003 HM ₃₂	2004 09 15.31214	01 05 59.60	+18 13 00.1	20.0 R	699	2003 JW ₇	2004 09 21.33800	01 12 48.65	-12 04 53.6	19.1 R	699
2003 HM ₃₂	2004 09 15.32839	01 05 59.05	+18 12 57.7		699	2003 JW ₇	2004 09 21.35422	01 12 47.85	-12 05 00.2		699
2003 HM ₃₂	2004 09 15.34461	01 05 58.42	+18 12 50.3		699	2003 JW ₇	2004 09 21.37043	01 12 47.00	-12 05 03.7		699
2003 HM ₃₂	2004 09 15.36089	01 05 57.74	+18 12 47.4		699	2003 JW ₇	2004 09 21.38665	01 12 46.13	-12 05 09.1		699
2003 HM ₃₂	2004 09 18.30381	01 04 01.36	+17 56 53.4	19.9	704	2003 JM ₁₀	1999 03 20.37729	13 52 21.527	+00 49 15.56	19.70V	645
2003 HM ₃₂	2004 09 18.31569	01 04 00.82	+17 56 49.0	20.5	704	2003 JM ₁₀	1999 03 20.38076	13 52 21.417	+00 49 17.04	20.63	645
2003 HM ₃₂	2004 09 18.33947	01 03 59.81	+17 56 41.4	19.9	704	2003 JM ₁₀	1999 03 21.37422	13 51 51.334	+00 56 14.06	19.88V	645
2003 HM ₃₂	2004 09 18.35138	01 03 59.36	+17 56 36.8	19.9	704	2003 JM ₁₀	1999 03 21.37769	13 51 51.214	+00 56 15.45	20.59	645
2003 HM ₃₂	2004 10 09.22364	00 47 39.34	+15 17 11.4	19.3 R	699	2003 JM ₁₀	1999 03 22.37117	13 51 19.590	+01 03 15.37	19.77V	645
2003 HM ₃₂	2004 10 09.23989	00 47 38.39	+15 17 02.3		699	2003 JM ₁₀	1999 03 22.37464	13 51 19.469	+01 03 16.83	20.71	645
2003 HM ₃₂	2004 10 09.25611	00 47 37.62	+15 16 52.7		699	2003 JM ₁₀	2003 04 08.38146	15 21 14.62	-06 15 10.2	19.6	704
2003 HM ₃₂	2004 10 09.27234	00 47 36.80	+15 16 46.5		699	2003 JM ₁₀	2003 04 08.39327	15 21 14.31	-06 15 06.5	19.6	704
2003 HM ₃₂	2004 10 10.20535	00 46 51.81	+15 08 13.6	19.4	704	2003 JM ₁₀	2003 04 08.40643	15 21 13.90	-06 15 02.8	19.6	704
2003 HM ₃₂	2004 10 10.21626	00 46 51.29	+15 08 08.1	19.8	704	2003 JM ₁₀	2003 04 08.41814	15 21 13.64	-06 14 58.7	19.7	704
2003 HM ₃₂	2004 10 10.22786	00 46 50.54	+15 08 01.9	19.9	704	2003 JM ₁₀	2003 04 24.32882	15 11 13.38	-05 00 26.6	18.8 R	699
2003 HM ₃₂	2004 10 10.23910	00 46 50.07	+15 07 55.0	20.0	704	2003 JM ₁₀	2003 04 24.34363	15 11 12.62	-05 00 22.9		699
2003 HM ₃₂	2004 10 10.25081	00 46 49.57	+15 07 49.5	19.6	704	2003 JM ₁₀	2003 04 24.35850	15 11 11.90	-05 00 19.5		699
2003 HM ₃₂	2004 10 21.22078	00 38 35.90	+13 24 54.4	19.6	704	2003 JM ₁₀	2003 04 24.37338	15 11 11.17	-05 00 15.9		699
2003 HM ₃₂	2004 10 21.24449	00 38 34.86	+13 24 41.8	19.3	704	2003 JM ₁₀	2003 05 02.26832	15 04 24.27	-04 28 29.4	19.2	704
2003 HM ₃₂	2004 10 21.25635	00 38 34.37	+13 24 35.8	19.9	704	2003 JM ₁₀	2003 05 02.28001	15 04 23.65	-04 28 26.5	19.6	704
2003 HU ₃₉	1998 04 02.24011	13 39 21.75	+13 31 58.8	19.1	704	2003 JM ₁₀	2003 05 02.29182	15 04 23.00	-04 28 24.6	19.4	704
2003 HU ₃₉	1998 04 02.26054	13 39 20.53	+13 31 58.9	19.4	704	2003 JM ₁₀	2003 05 02.30352	15 04 22.28	-04 28 21.9	19.9	704
2003 HU ₃₉	1998 04 02.28092	13 39 18.98	+13 31 59.3	19.6	704	2003 JM ₁₀	2003 05 02.274349	14 42 56.01	-03 49 35.8	19.9 V	291
2003 HU ₃₉	1998 04 24.15434	13 16 01.20	+13 00 10.9	19.7	704	2003 JM ₁₀	2003 05 02.274888	14 42 55.76	-03 49 36.2	19.7 V	291
2003 HU ₃₉	1998 04 24.17325	13 15 59.72	+13 00 09.4	20.1	704	2003 JM ₁₀	2003 05 02.275420	14 42 55.53	-03 49 36.4	19.8 V	291
2003 HU ₃₉	1998 04 24.21107	13 15 57.30	+13 00 01.4	19.9	704	2003 JM ₁₀	2004 10 20.18152	00 18 03.69	-09 30 14.2	18.9 R	703
2003 HU ₃₉	1998 04 24.23060	13 15 55.76	+12 59 55.7	20.0	704	2003 JM ₁₀	2004 10 20.19499	00 18 03.19	-09 30 16.8	19.6 R	703
2003 HU ₃₉	2002 01 14.29747	10 00 29.889	+44 23 50.00	20.51V	645	2003 JM ₁₀	2004 10 20.20847	00 18 02.65	-09 30 19.5	20.0 R	703
2003 HU ₃₉	2002 01 14.30094	10 00 29.737	+44 23 51.91	21.15	645	2003 JM ₁₀	2004 10 20.22198	00 18 02.00	-09 30 20.9	19.8 R	703
2003 HU ₃₉	2004 09 14.40966	01 51 03.97	-13 24 56.6	18.9	644	2003 KU	1999 03 23.31418	13 08 08.62	-07 08 55.6	18.7 R	703
2003 HU ₃₉	2004 09 14.42428	01 51 03.29	-13 24 59.6	18.7	644	2003 KU	1999 03 23.33117	13 08 07.61	-07 08 58.4	18.7 R	703
2003 HU ₃₉	2004 09 14.44183	01 51 02.54	-13 25 02.6	18.9	644	2003 KU	1999 03 23.34796	13 08 06.49	-07 09 00.9	18.6 R	703
2003 HU ₃₉	2004 10 20.4073	01 16 18.52	-13 46 27.2	19.7 R	703	2003 KU	1999 03 23.36398	13 08 05.48	-07 09 03.8	18.5 R	703
2003 HU ₃₉	2004 10 20.4907	01 16 18.03	-13 46 23.1	19.2 R	703	2003 KU	1999 04 07.32438	12 51 30.65	-07 46 23.4	18.4 R	699
2003 HU ₃₉	2004 10 20.25726	01 16 17.40	-13 46 21.0	19.7 R	703	2003 KU	1999 04 07.33965	12 51 29.50	-07 46 23.8		699
2003 HU ₃₉	2004 10 20.26544	01 16 16.88	-13 46 21.8	19.1 R	703	2003 KU	1999 04 07.35494	12 51 28.34	-07 46 25.7		699
2003 HR ₄₀	2002 02 12.44199	09 41 30.48	+34 56 30.8	20.8	644	2003 KU	1999 04 15.216				

2003 KF ₅	2003 06 06.20542	13 45 17.93	-11 19 23.6	21.4 V	691	2003 NS ₆	2000 10 07.29681	01 33 49.30	+04 22 29.3	18.7 R	699
2003 KF ₅	2003 06 06.23156	13 45 17.65	-11 19 18.1	21.4 V	691	2003 NS ₆	2000 10 07.33872	01 33 46.58	+04 22 21.1		699
2003 KF ₅	2004 12 12.12816	05 08 24.87	+20 00 58.6	20.4 V	691	2003 NS ₆	2000 10 07.38065	01 33 43.79	+04 22 12.2		699
2003 KF ₅	2004 12 12.15440	05 08 22.93	+20 00 54.8	20.2 V	691	2003 NS ₆	2000 10 07.42269	01 33 41.05	+04 22 03.0		699
2003 KF ₅	2004 12 12.18023	05 08 21.02	+20 00 50.2	20.3 V	691	2003 NS ₆	2004 12 20.13524	05 13 00.39	+28 23 25.1	20.5 V	691
2003 KW ₁₇	1999 02 12.37306	10 50 40.44	+09 11 44.9	18.5 R	699	2003 NS ₆	2004 12 20.16080	05 12 58.56	+28 23 25.6	20.2 V	691
2003 KW ₁₇	1999 02 12.39858	10 50 39.30	+09 11 57.1		699	2003 NS ₆	2004 12 20.18647	05 12 56.69	+28 23 25.5	20.2 V	691
2003 KW ₁₇	1999 02 12.42523	10 50 38.11	+09 12 11.4		699	2003 NZ ₆	2005 04 27.37912	20 40 58.32	+70 26 29.9	18.9	704
2003 KW ₁₇	2000 08 25.33695	00 08 38.38	-03 40 59.4	18.8 R	1 807	2003 NZ ₆	2005 04 27.38783	20 40 50.36	+70 26 49.9	19.2	704
2003 KW ₁₇	2000 08 25.39321	00 08 36.11	-03 41 25.1		807	2003 NZ ₆	2005 04 27.39639	20 40 43.56	+70 27 11.1	19.3	704
2003 KW ₁₇	2000 11 27.07225	23 29 21.151	-09 04 46.45	21.29V	1 645	2003 NZ ₆	2005 04 27.40502	20 40 35.92	+70 27 32.7	19.5	704
2003 KW ₁₇	2000 11 27.07572	23 29 21.254	-09 04 45.50	22.14	645	2003 NZ ₆	2005 04 28.82262	20 19 49.92	+71 15 44.4	18.5 R	118
2003 KW ₁₇	2003 05 02.32375	16 49 54.53	-10 29 28.0	18.8	704	2003 NZ ₆	2005 04 28.82728	20 19 45.67	+71 15 53.3	18.8 R	118
2003 KW ₁₇	2003 05 02.33555	16 49 54.28	-10 29 25.0	19.1	704	2003 NZ ₆	2005 04 28.82961	20 19 43.65	+71 15 57.6	18.5 R	118
2003 KW ₁₇	2003 05 02.34727	16 49 53.90	-10 29 23.0	19.4	704	2003 NZ ₆	2005 04 28.83076	20 19 42.47	+71 15 59.7	18.6 R	118
2003 KW ₁₇	2003 05 09.32672	16 46 56.31	-10 01 58.3	18.2	704	2003 NZ ₆	2005 04 28.83309	20 19 40.25	+71 16 04.6		118
2003 KW ₁₇	2003 05 09.33854	16 46 55.91	-10 01 55.5	18.4	704	2003 OJ ₁₀	1999 09 14.31867	01 27 39.88	-07 00 32.9	18.8	704
2003 KW ₁₇	2003 05 09.35060	16 46 55.47	-10 01 53.2	18.7	704	2003 OJ ₁₀	1999 09 14.33122	01 27 39.57	-07 00 41.6	18.7	704
2003 KW ₁₇	2003 05 09.36251	16 46 55.03	-10 01 50.9	18.6	704	2003 OJ ₁₀	1999 09 14.34397	01 27 39.34	-07 00 48.6	19.2	704
2003 KW ₁₇	2003 05 09.37424	16 46 54.64	-10 01 47.7	18.6	704	2003 OJ ₁₀	1999 09 14.35667	01 27 39.07	-07 00 57.9	18.7	704
2003 KB ₂₀	2003 05 05.33688	16 28 20.17	-10 22 49.2	19.1	704	2003 OJ ₁₀	1999 09 14.36934	01 27 38.79	-07 01 05.4	19.0	704
2003 KB ₂₀	2003 05 05.34892	16 28 19.63	-10 22 45.4	19.4	704	2003 OJ ₁₀	1999 09 30.34989	01 19 40.72	-09 51 30.0	19.0	704
2003 KB ₂₀	2003 05 05.37273	16 28 18.62	-10 22 38.9	19.0	704	2003 OJ ₁₀	1999 09 30.36239	01 19 40.25	-09 51 37.9	18.3	704
2003 KB ₂₀	2004 09 17.30273	01 30 07.72	+03 06 28.1	20.1	704	2003 OJ ₁₀	1999 09 30.38754	01 19 39.32	-09 51 53.9	18.4	704
2003 KB ₂₀	2004 09 17.32712	01 30 06.81	+03 06 19.2	20.4	704	2003 OJ ₁₀	1999 10 16.26059	01 08 14.58	-12 10 03.3	19.3	704
2003 KB ₂₀	2004 09 17.33930	01 30 06.38	+03 06 14.2	19.7	704	2003 OJ ₁₀	1999 10 16.28091	01 08 13.60	-12 10 11.6	19.9	704
2003 KB ₂₀	2004 10 08.28996	01 14 15.96	+00 35 09.3	19.4 R	699	2003 OJ ₁₀	1999 10 16.29775	01 08 12.89	-12 10 19.3	19.9	704
2003 KB ₂₀	2004 10 08.29481	01 14 15.65	+00 35 08.4		699	2003 OJ ₁₀	1999 10 16.31337	01 08 12.20	-12 10 24.7	20.0	704
2003 KB ₂₀	2004 10 08.29968	01 14 15.40	+00 35 05.8		699	2003 OJ ₁₀	1999 11 06.19630	00 55 36.23	-13 22 43.8	19.3 R	703
2003 KB ₂₀	2004 10 08.30455	01 14 15.10	+00 35 04.0		699	2003 OJ ₁₀	1999 11 06.21290	00 55 35.83	-13 22 43.3	19.0 R	703
2003 MM	2002 08 11.43135	21 41 50.51	-21 27 52.9	20.1 R	644	2003 OJ ₁₀	1999 11 06.22952	00 55 35.37	-13 22 43.6	18.8 R	703
2003 MM	2002 08 11.44214	21 41 48.65	-21 28 14.8	20.1 R	644	2003 OJ ₁₀	1999 11 06.24609	00 55 34.85	-13 22 43.1	18.7 R	703
2003 MM	2002 08 15.23314	21 31 34.90	-23 35 54.3	20.2 R	644	2003 OJ ₁₀	2001 02 17.32205	10 49 05.10	+13 06 47.7	19.6	704
2003 MM	2002 08 15.31030	21 31 21.60	-23 38 25.3	20.1 R	644	2003 OJ ₁₀	2001 02 17.33618	10 49 04.29	+13 06 55.5	19.7	704
2003 MM	2002 08 15.38002	21 31 09.48	-23 40 40.3	19.5 R	644	2003 OJ ₁₀	2001 02 17.35030	10 49 03.67	+13 07 03.6	19.5	704
2003 MM	2002 08 30.23230	20 55 02.67	-29 56 14.9		644	2003 OJ ₁₀	2001 02 17.36441	10 49 02.98	+13 07 10.5	19.5	704
2003 MM	2002 08 30.25307	20 54 59.99	-29 56 36.7	20.3 R	644	2003 OV ₁₀	1999 03 21.36833	13 43 21.349	-00 15 13.41	19.88V	645
2003 MP ₃	1999 10 16.33821	02 04 10.04	-13 46 14.1	18.9	704	2003 OV ₁₀	1999 03 21.37180	13 43 21.216	-00 15 12.32	20.56	645
2003 MP ₃	1999 10 16.35404	02 04 09.08	-13 46 17.8	19.4	704	2003 OV ₁₀	1999 03 22.36522	13 42 44.548	-00 09 54.93	19.87V	645
2003 MP ₃	1999 10 16.36983	02 04 08.28	-13 46 22.1	19.6	704	2003 OV ₁₀	1999 03 22.36869	13 42 44.408	-00 09 53.82	20.61	645
2003 MP ₃	1999 10 16.38562	02 04 07.41	-13 46 24.9	19.3	704	2003 OV ₁₀	2003 06 25.36959	20 58 49.82	-23 01 05.6	18.7 R	699
2003 MP ₃	1999 10 16.40176	02 04 06.48	-13 46 29.2	19.8	704	2003 OV ₁₀	2003 06 25.38467	20 58 49.71	-23 01 12.7		699
2003 MP ₃	1999 11 10.22275	01 43 08.39	-13 53 45.5	18.8	704	2003 OV ₁₀	2003 06 25.39974	20 58 49.63	-23 01 19.1		699
2003 MP ₃	1999 11 10.23911	01 43 07.77	-13 53 41.2	19.4	704	2003 OV ₁₀	2003 06 25.41480	20 58 49.67	-23 01 25.5		699
2003 MP ₃	1999 11 10.25539	01 43 07.03	-13 53 39.5	19.1	704	2003 OV ₁₀	2003 07 03.32095	20 57 49.24	-24 01 00.9	18.5 R	699
2003 MP ₃	1999 11 10.27170	01 43 06.35	-13 53 36.7	19.2	704	2003 OV ₁₀	2003 07 03.33701	20 57 48.91	-24 01 08.8		699
2003 MP ₃	1999 11 10.28794	01 43 05.64	-13 53 34.8	19.4	704	2003 OV ₁₀	2003 07 03.35304	20 57 48.59	-24 01 15.7		699
2003 MP ₃	2002 02 21.51250	12 35 47.94	+16 57 14.0	19.6	644	2003 OV ₁₀	2003 07 03.36913	20 57 48.24	-24 01 23.2		699
2003 MP ₃	2002 02 21.52289	12 35 47.66	+16 57 19.5	19.5	644	2003 OV ₁₀	2004 12 20.21977	05 29 56.16	+23 38 58.1	20.7 V	691
2003 MP ₃	2002 02 21.53332	12 35 47.35	+16 57 25.3	19.5	644	2003 OV ₁₀	2004 12 20.24516	05 29 54.39	+23 38 59.7	20.5 V	691
2003 MP ₃	2002 03 06.31435	12 28 33.32	+18 50 39.6	19.5	704	2003 OV ₁₀	2004 12 20.27050	05 29 52.59	+23 39 01.2	20.7 V	691
2003 MP ₃	2002 03 06.36504	12 28 31.20	+18 51 05.4	19.7	704	2003 OZ ₁₃	2005 03 08.18025	10 05 42.50	+12 08 39.1	18.7 R	699
2003 MP ₃	2002 03 06.39694	12 28 29.92	+18 51 22.5	19.4	704	2003 OZ ₁₃	2005 03 08.19972	10 05 41.40	+12 09 02.9		699
2003 MP ₃	2002 03 06.41944	12 28 28.84	+18 51 33.5	19.3	704	2003 OZ ₁₃	2005 03 08.21917	10 05 40.36	+12 09 24.6		699
2003 MP ₃	2002 03 10.46476	12 25 35.59	+19 25 51.7	19.6	644	2003 OG ₁₈	1999 09 08.26073	22 10 03.91	+09 08 19.5	19.1	704
2003 MP ₃	2002 03 10.47523	12 25 35.09	+19 25 57.3	19.2	644	2003 OG ₁₈	1999 09 08.30262	22 10 01.59	+09 08 10.7	19.5	704
2003 MP ₃	2002 03 10.48554	12 25 34.63	+19 26 02.1	19.5	644	2003 OG ₁₈	1999 09 08.31627	22 10 00.84	+09 08 07.1	19.2	704
2003 MP ₃	2005 01 17.29988	04 32 00.33	+12 57 15.7	19.2 R	703	2003 OG ₁₈	2001 01 21.31639	08 08 15.68	+11 38 35.8	19.1	704
2003 MP ₃	2005 01 17.30954	04 32 00.14	+12 57 18.6	19.6 R	703	2003 OG ₁₈	2001 01 21.33141	08 08 14.70	+11 38 34.6	20.0	704
2003 MP ₃	2005 01 17.31914	04 32 00.01	+12 57 20.9	19.2 R	703	2003 OG ₁₈	2001 01 21.34657	08 08 13.79	+11 38 34.7	20.1	704
2003 MP ₃	2005 01 17.32870	04 31 59.80	+12 57 25.4	20.3 R	703	2003 OG ₁₈	2004 12 14.32534	07 14 10.60	+21 50 19.1	19.6	704
2003 MR ₈	2004 12 03.45892	07 48 30.62	+16 41 21.8	20.6 V	691	2003 OG ₁₈	2004 12 14.33837	07 14 09.94	+21 50 15.6	20.1	704
2003 MR ₈	2004 12 03.48275	07 48 29.93	+16 41 17.7	20.5 V	691	2003 OG ₁₈	2004 12 14.35135	07 14 09.23	+21 50 13.1	19.7	704
2003 MR ₈	2004 12 03.51469	07 48 29.02	+16 41 15.1	20.4 V	691	2003 OG ₁₈	2004 12 14.36515	07 14 08.40	+21 50 09.8	19.7 V	691
2003 MR ₈	2005 01 13.28920	07 11 20.17	+16 24 52.5	19.8 R	703	2003 OG ₁₈	2004 12 14.37786	07 14 07.62	+21 50 05.8	19.9	704
2003 MR ₈	2005 01 13.29720	07 11 19.63	+16 24 53.1	19.4 R	703	2003 OG ₁₈	2004 12 14.39145	07 14 06.91	+21 50 04.1	19.7 V	691
2003 MR ₈	2005 01 13.30532	07 11 19.09	+16 24 52.6	18.8 R	703	2003 OG ₁₈	2004 12 14.41705	07 14 05.44	+21 49 58.5	19.6 V	691
2003 MR ₈	2005 01 13.31356	07 11 18.43	+16 24 53.8	19.0 R	703	2003 OG ₁₈	2005 01 17.27612	06 38 26.91	+19 49 45.9	19.6	704
2003 NK ₂	1999 06 15.23005	16 07 29.09	-25 16 19.4	19.3	704	2003 OG ₁₈	2005 01 17.29131	06 38 26.00	+19 49 43.1	19.7	704
2003 NK ₂	1999 06 15.24220	16 07 28.41	-25 16 17.2	19.7	704	2003 OG ₁₈	2005 01 17.30586	06 38 25.24	+19 49 40.8	19.7	70

2003 OT ₃₀	2005 01 16.16925	07 36 28.35	+36 03 50.0	18.7 R	699	2003 QP ₇	2005 01 06.30938	07 58 48.45	+27 34 13.1	19.1 R	703
2003 OT ₃₀	2005 01 16.18561	07 36 27.20	+36 03 47.1		699	2003 QP ₇	2005 01 18.24180	07 45 58.30	+27 38 51.8	20.5 V	691
2003 OT ₃₀	2005 01 16.21911	07 36 24.95	+36 03 39.2		699	2003 QP ₇	2005 01 18.26783	07 45 56.57	+27 38 52.3	20.5 V	691
2003 OT ₃₀	2005 01 16.23543	07 36 23.77	+36 03 35.4		699	2003 QP ₇	2005 01 18.30018	07 45 54.44	+27 38 52.1	20.4 V	691
2003 OT ₃₀	2005 01 31.26385	07 21 12.14	+34 51 03.7	19.8	704	2003 QP ₇	2005 02 04.25059	07 29 33.29	+27 22 03.4	20.0 R	G96
2003 OT ₃₀	2005 01 31.27959	07 21 11.30	+34 50 57.8	19.5	704	2003 QP ₇	2005 02 04.25843	07 29 32.91	+27 22 02.1	20.1 R	G96
2003 OT ₃₀	2005 01 31.29189	07 21 10.62	+34 50 53.1	19.2	704	2003 QP ₇	2005 02 04.26630	07 29 32.50	+27 22 01.5	20.5 R	G96
2003 OT ₃₀	2005 01 31.30420	07 21 10.05	+34 50 50.1	19.7	704	2003 QP ₇	2005 02 04.27413	07 29 32.12	+27 22 00.5	19.4 R	G96
2003 OY ₃₁	2005 02 14.24949	09 51 15.73	-02 21 48.0	19.3 R	703	2003 QJ ₁₃	2005 04 07.27005	08 48 12.78	+19 33 48.9	20.5 i 3	568
2003 OY ₃₁	2005 02 14.25897	09 51 14.80	-02 21 49.8	19.5 R	703	2003 QJ ₁₃	2005 04 07.30923	08 48 13.70	+19 33 49.8	20.4 i 3	568
2003 OY ₃₁	2005 02 14.26847	09 51 13.94	-02 21 52.5	19.3 R	703	2003 QJ ₁₃	2005 04 07.35623	08 48 14.80	+19 33 50.9	20.1 i 3	568
2003 OY ₃₁	2005 02 14.27795	09 51 13.06	-02 21 55.3	19.7 R	703	2003 QY ₁₆	2005 01 16.33214	08 32 47.86	+19 33 30.2	21.5 g 3	568
2003 OY ₃₁	2005 03 13.18343	09 15 51.55	-03 06 34.5	19.4	703	2003 QY ₁₆	2005 01 16.37411	08 32 45.17	+19 33 39.4	21.6 g 3	568
2003 OY ₃₁	2005 03 13.19008	09 15 51.24	-03 06 33.2	19.0	703	2003 QY ₁₆	2005 01 16.41197	08 32 42.74	+19 33 47.7	21.6 g 3	568
2003 OY ₃₁	2005 03 13.19660	09 15 50.79	-03 06 33.9	19.7	703	2003 QY ₁₆	2005 01 17.35906	08 31 43.29	+19 37 11.4	21.6 g 3	568
2003 OY ₃₁	2005 03 13.20315	09 15 50.43	-03 06 32.9	18.9	703	2003 QZ ₂₄	2005 04 07.24803	08 37 17.74	+16 39 09.1	20.8 i 3	568
2003 PM ₉	2000 12 22.08858	03 50 52.79	+19 09 14.7	21.0 V	691	2003 QZ ₂₄	2005 04 07.29591	08 37 18.34	+16 39 54.6	20.7 i 3	568
2003 PM ₉	2000 12 22.11630	03 50 51.65	+19 09 11.0	20.9 V	691	2003 QZ ₂₄	2005 04 07.34318	08 37 18.94	+16 38 59.9	20.8 i 3	568
2003 PM ₉	2000 12 22.14383	03 50 50.53	+19 09 07.3	20.5 V	691	2003 QS ₂₇	1999 06 15.29650	18 07 21.15	-19 48 56.2	18.8	704
2003 PM ₉	2004 12 20.34196	08 34 40.54	+16 33 25.9	20.6 R	G96	2003 QS ₂₇	1999 06 15.30867	18 07 20.43	-19 48 53.8	19.2	704
2003 PM ₉	2004 12 20.35378	08 34 40.07	+16 33 26.9	20.2 R	G96	2003 QS ₂₇	1999 06 15.32083	18 07 19.72	-19 48 53.7	19.3	704
2003 PM ₉	2004 12 20.36558	08 34 39.62	+16 33 27.7	20.6 R	G96	2003 QS ₂₇	1999 06 15.34519	18 07 18.28	-19 48 52.5	19.4	704
2003 PM ₉	2004 12 20.37740	08 34 39.17	+16 33 28.9	20.5 R	G96	2003 QS ₂₇	2000 12 25.42858	05 37 41.15	+20 30 08.5	21.1 V	691
2003 PM ₉	2005 01 13.25170	08 13 40.71	+17 31 19.1	20.7 V	691	2003 QS ₂₇	2000 12 25.43304	05 37 40.91	+20 30 07.8	21.2 V	691
2003 PM ₉	2005 01 13.27727	08 13 39.04	+17 31 23.8	20.4 V	691	2003 QS ₂₇	2000 12 25.43791	05 37 40.55	+20 30 07.8	21.3 V	691
2003 PM ₉	2005 01 13.30313	08 13 37.59	+17 31 28.4	20.5 V	691	2003 QS ₂₇	2005 01 16.19657	07 31 47.08	+18 42 59.4	20.7 V	691
2003 PB ₁₀	2000 12 22.16684	04 47 26.29	+25 20 33.3	21.0 V	691	2003 QS ₂₇	2005 01 16.22275	07 31 45.36	+18 43 03.4	21.1 V	691
2003 PB ₁₀	2000 12 22.19004	04 47 24.84	+25 20 29.5	20.4 V	691	2003 QS ₂₇	2005 01 16.24961	07 31 43.62	+18 43 07.0	20.6 V	691
2003 PB ₁₀	2000 12 22.21330	04 47 23.44	+25 20 25.6	20.7 V	691	2003 QT ₂₈	2000 12 21.15099	05 08 22.52	+23 44 29.0	21.3 V	691
2003 PB ₁₀	2003 07 08.33882	21 12 12.89	-17 10 19.3	19.6	644	2003 QT ₂₈	2000 12 21.17450	05 08 21.01	+23 44 28.9	22.0 V	691
2003 PB ₁₀	2003 07 08.35968	21 12 12.32	-17 10 20.0	19.8	644	2003 QT ₂₈	2000 12 21.19778	05 08 19.49	+23 44 28.2	21.4 V	691
2003 PB ₁₀	2003 07 08.36109	21 12 12.29	-17 10 20.5	19.6	644	2003 QT ₂₈	2002 03 16.25431	11 02 40.69	+11 36 57.6	19.8	704
2003 PB ₁₀	2003 07 08.38131	21 12 11.72	-17 10 21.0	19.6	644	2003 QT ₂₈	2002 03 16.28115	11 02 39.08	+11 37 07.1	19.9	704
2003 PB ₁₀	2003 07 08.38272	21 12 11.68	-17 10 21.2	19.6	644	2003 QT ₂₈	2002 03 16.29461	11 02 38.38	+11 37 11.2	20.0	704
2003 PB ₁₀	2003 07 08.40390	21 12 11.11	-17 10 21.8	19.3	644	2003 QT ₂₈	2004 12 12.36573	07 15 27.38	+24 22 43.7	20.9 V	691
2003 PB ₁₀	2005 01 19.34329	08 41 21.41	+18 52 16.8	20.6 V	691	2003 QT ₂₈	2004 12 12.39134	07 15 26.00	+24 22 47.7	21.4 V	691
2003 PB ₁₀	2005 01 19.36994	08 41 19.62	+18 52 22.0	20.8 V	691	2003 QT ₂₈	2004 12 12.42825	07 15 24.08	+24 22 53.6	21.3 V	691
2003 PB ₁₀	2005 01 19.39597	08 41 17.88	+18 52 27.2	20.8 V	691	2003 QL ₃₂	2005 04 12.27574	09 27 56.87	+15 22 25.6	20.9 i 3	568
2003 QS ₂	1998 11 27.29851	03 38 13.44	+16 44 09.4	19.2 V	691	2003 QL ₃₂	2005 04 12.35737	09 27 58.15	+15 22 26.3	20.9 i 3	568
2003 QS ₂	1998 11 27.32050	03 38 12.61	+16 44 03.4	19.2 V	691	2003 QL ₃₂	2005 04 12.38401	09 27 58.58	+15 22 27.5	20.9 i 3	568
2003 QS ₂	1998 11 27.34245	03 38 11.30	+16 43 56.1	19.2 V	691	2003 QS ₄₂	1999 09 14.26044	00 29 06.00	-04 37 11.4	18.3	704
2003 QS ₂	1998 12 07.87661	03 30 33.87	+16 05 35.8	19.3 V	910	2003 QS ₄₂	1999 09 14.27312	00 29 05.58	-04 37 20.5	18.8	704
2003 QS ₂	1998 12 07.89956	03 30 32.95	+16 05 31.5	19.0 V	910	2003 QS ₄₂	1999 09 14.28589	00 29 04.98	-04 37 28.8	18.8	704
2003 QS ₂	1998 12 07.92331	03 30 31.99	+16 05 25.9	18.6 V	910	2003 QS ₄₂	1999 09 14.31154	00 29 03.93	-04 37 44.6	19.2	704
2003 QS ₂	2004 11 11.48909	05 17 56.41	+19 28 42.6	20.0 V	691	2003 QS ₄₂	2001 02 19.27219	09 10 14.02	+10 20 56.3	19.7	704
2003 QS ₂	2004 11 11.50263	05 17 55.93	+19 28 40.4	20.1 V	691	2003 QS ₄₂	2001 02 19.29406	09 10 13.02	+10 21 07.8	19.5	704
2003 QS ₂	2004 11 11.51726	05 17 55.42	+19 28 38.4	19.9 V	691	2003 QS ₄₂	2001 02 19.32805	09 10 11.45	+10 21 27.5	19.7	704
2003 QS ₂	2004 12 10.27220	04 55 45.15	+18 15 49.6	19.3	704	2003 QS ₄₂	2002 04 20.43386	16 38 58.56	-04 59 46.4	20.5 V	291
2003 QS ₂	2004 12 10.28486	04 55 44.46	+18 15 48.1	20.1	704	2003 QS ₄₂	2002 04 20.45499	16 38 58.00	-04 59 39.7	20.4 V	291
2003 QS ₂	2004 12 10.29762	04 55 43.89	+18 15 46.3	19.6	704	2003 QS ₄₂	2002 04 20.47523	16 38 57.55	-04 59 31.5	20.5 V	291
2003 QS ₂	2004 12 10.30984	04 55 43.17	+18 15 45.1	19.8	704	2003 QS ₄₂	2002 05 30.25487	16 10 23.21	-01 57 31.5	19.6	644
2003 QS ₂	2004 12 10.32243	04 55 42.38	+18 15 41.7	20.0	704	2003 QS ₄₂	2002 05 30.28186	16 10 21.76	-01 57 28.1	20.1	644
2003 QF ₄	1998 09 19.39093	01 00 02.39	+19 16 38.1	18.9 R	699	2003 QS ₄₂	2002 05 30.32409	16 10 19.46	-01 57 23.4	19.7	644
2003 QF ₄	1998 09 19.41080	01 00 01.60	+19 16 36.4		699	2003 QS ₄₂	2005 02 09.35707	07 52 30.26	+10 19 28.6	19.2	704
2003 QF ₄	1998 09 19.43066	01 00 00.64	+19 16 36.7		699	2003 QS ₄₂	2005 02 09.36924	07 52 29.70	+10 19 34.1	19.4	704
2003 QF ₄	2000 01 03.31634	07 58 39.10	+24 49 30.8	19.0	704	2003 QS ₄₂	2005 02 09.38218	07 52 29.14	+10 19 41.0	19.2	704
2003 QF ₄	2000 01 03.34580	07 58 37.49	+24 49 29.3	19.3	704	2003 QS ₄₂	2005 02 09.39508	07 52 28.68	+10 19 46.9	19.0	704
2003 QF ₄	2000 01 03.36061	07 58 36.74	+24 49 30.3	19.1	704	2003 QS ₄₂	2005 02 09.40790	07 52 28.13	+10 19 53.3	19.5	704
2003 QF ₄	2004 12 01.33025	04 10 25.09	+33 20 45.9	18.3 R	703	2003 QY ₄₅	2005 04 10.17996	10 04 28.43	+13 16 38.0	20.6 R 1	695
2003 QF ₄	2004 12 01.33853	04 10 24.48	+33 20 43.8	18.4 R	703	2003 QY ₄₅	2005 04 11.18641	10 04 17.42	+13 16 22.9	1	695
2003 QF ₄	2004 12 01.34679	04 10 24.19	+33 20 42.5	18.8 R	703	2003 QY ₄₅	2005 04 11.28258	10 04 16.30	+13 16 20.8	1	695
2003 QF ₄	2004 12 01.35507	04 10 23.72	+33 20 39.6	18.1 R	703	2003 QA ₄₆	2005 04 12.26433	09 20 53.95	+15 58 24.1	21.8 i 3	568
2003 QF ₄	2005 01 07.16327	03 47 17.77	+30 11 14.7	20.5	704	2003 QA ₄₆	2005 04 12.34493	09 20 54.03	+15 58 16.4	21.5 i 3	568
2003 QF ₄	2005 01 07.17624	03 47 17.43	+30 11 11.4	20.5	704	2003 QA ₄₆	2005 04 12.39280	09 20 54.10	+15 58 11.7	22.0 i 3	568
2003 QF ₄	2005 01 07.18982	03 47 17.39	+30 11 06.1	20.3	704	2003 QQ ₄₇	2005 04 28.34785	06 30 59.75	-44 34 58.4	18.7 V	428
2003 QF ₄	2005 01 07.20280	03 47 17.18	+30 11 03.8	20.5	704	2003 QQ ₄₇	2005 04 28.35093	06 30 59.77	-44 34 56.1	18.7 V	428
2003 QT ₅	2001 02 20.40747	10 53 36.422	+05 19 53.14	20.25V	645	2003 QQ ₄₉	2005 04 28.35400	06 30 59.80	-44 34 54.1	18.8 V	428
2003 QT ₅	2001 02 20.41094	10 53 36.232	+05 19 53.70	21.00	645	2003 QQ ₄₉	1999 09 05.30469	00 11 16.76	-04 26 22.3	18.5 R	699
2003 QT ₅	2004 12 10.45355	07 42 32.93	+30 16 50.2	20.4 V	691	2003 QQ ₄₉	1999 09 05.33021	00 11 16.00	-04 26 35.5		699</

2003 QH ₆₃	2005 04 12.27232	09 26 24.54	+16 13 46.9	19.3 i	3	568	2003 QV ₁₀₀	2005 02 14.21570	09 41 19.61	+07 32 39.8	20.1 V	691
2003 QH ₆₃	2005 04 12.35467	09 26 26.17	+16 13 52.2	19.6 i	3	568	2003 QV ₁₀₀	2005 02 14.24211	09 41 17.90	+07 32 47.4	20.1 V	691
2003 QH ₆₃	2005 04 12.38130	09 26 26.70	+16 13 53.9	19.7 i	3	568	2003 QL ₁₀₁	1997 05 30.40110	21 10 06.49	-07 50 22.1	20.7 V	691
2003 QJ ₆₆	1999 12 03.30096	04 04 52.84	+03 49 49.7	18.9		704	2003 QL ₁₀₁	1997 05 30.42263	21 10 06.78	-07 50 20.1	20.7 V	691
2003 QJ ₆₆	1999 12 03.31549	04 04 52.02	+03 49 50.3	19.1		704	2003 QL ₁₀₁	1997 05 30.44378	21 10 07.14	-07 50 17.5	20.8 V	691
2003 QJ ₆₆	1999 12 03.32997	04 04 51.15	+03 49 50.3	19.1		704	2003 QL ₁₀₁	1997 06 28.32656	21 09 47.85	-07 42 06.5	20.1 V	691
2003 QJ ₆₆	2001 02 19.41762	11 05 57.45	+06 06 33.4	21.5 V		691	2003 QL ₁₀₁	1997 06 28.34775	21 09 47.42	-07 42 08.4	20.2 V	691
2003 QJ ₆₆	2001 02 19.44223	11 05 56.30	+06 06 44.8	20.7 V	I	691	2003 QL ₁₀₁	1997 06 28.36895	21 09 47.04	-07 42 10.6	20.1 V	691
2003 QJ ₆₆	2001 02 19.46505	11 05 55.31	+06 06 54.2	21.5 V		691	2003 QL ₁₀₁	2001 04 16.17761	12 25 12.444	+05 02 33.71	20.06V	645
2003 QJ ₆₆	2005 01 08.28219	08 06 40.50	+09 34 30.7	19.7 R		735	2003 QL ₁₀₁	2001 04 16.18108	12 25 12.314	+05 02 34.71	20.72	645
2003 QJ ₆₆	2005 01 08.30029	08 06 39.52	+09 34 36.7	19.9 R		735	2003 QL ₁₀₁	2002 06 18.24715	17 23 39.90	-08 33 43.9	18.9	644
2003 QJ ₆₆	2005 01 08.30968	08 06 39.03	+09 34 38.1	19.8 R		735	2003 QL ₁₀₁	2002 06 18.29765	17 23 37.41	-08 33 44.6	19.8	644
2003 QO ₆₆	1992 10 01.38270	01 05 02.93	+04 54 54.4			691	2003 QL ₁₀₁	2002 06 18.36917	17 23 33.98	-08 33 46.2	19.3	644
2003 QO ₆₆	1992 10 01.41149	01 05 01.28	+04 54 41.7			691	2003 QL ₁₀₁	2005 02 04.15804	04 18 19.95	+09 30 54.7	20.5 V	691
2003 QO ₆₆	1992 10 01.43992	01 04 59.67	+04 54 30.9	19.5 V		691	2003 QL ₁₀₁	2005 02 04.18319	04 18 20.31	+09 31 02.1	20.3 V	691
2003 QO ₆₆	1999 06 15.35365	19 12 10.53	-20 53 37.0	18.2		704	2003 QL ₁₀₁	2005 02 04.20611	04 18 20.62	+09 31 08.4	20.3 V	691
2003 QO ₆₆	1999 06 15.36566	19 12 10.00	-20 53 37.6	18.8		704	2003 QY ₁₀₂	2005 04 07.27005	08 47 52.89	+19 42 02.8	19.9 i	3 568
2003 QO ₆₆	1999 06 15.37789	19 12 09.48	-20 53 39.0	18.7		704	2003 QY ₁₀₂	2005 04 07.30923	08 47 53.83	+19 41 45.5	20.0 i	3 568
2003 QO ₆₆	1999 06 15.39001	19 12 08.92	-20 53 39.9	19.0		704	2003 QY ₁₀₂	2005 04 07.35623	08 47 54.97	+19 41 24.8	19.9 i	3 568
2003 QO ₆₆	2002 01 14.35238	10 12 51.89	+11 15 47.3	20.8 V		291	2003 QC ₁₁₃	1996 05 13.31707	15 23 10.27	-08 34 34.6		691
2003 QO ₆₆	2002 01 14.37288	10 12 51.33	+11 15 50.9	20.9 V		291	2003 QC ₁₁₃	1996 05 13.33838	15 23 09.11	-08 34 36.0	19.9 V	691
2003 QO ₆₆	2002 01 14.39359	10 12 50.74	+11 15 54.8	20.9 V		291	2003 QC ₁₁₃	1996 05 13.35963	15 23 07.93	-08 34 37.8		691
2003 QO ₆₆	2003 07 25.31798	22 11 56.91	-11 22 25.3	19.2		704	2003 QC ₁₁₃	2002 06 06.29390	16 52 02.71	-24 34 32.2	18.4	704
2003 QO ₆₆	2003 07 25.32951	22 11 56.37	-11 22 27.9	19.6		704	2003 QC ₁₁₃	2002 06 06.32091	16 52 01.04	-24 34 39.3	19.2	704
2003 QO ₆₆	2003 07 25.35018	22 11 55.56	-11 22 33.9	19.6		704	2003 QC ₁₁₃	2002 06 06.33430	16 52 00.33	-24 34 42.7	19.0	704
2003 QO ₆₆	2003 07 25.36043	22 11 55.20	-11 22 38.4	19.9		704	2003 QC ₁₁₃	2004 12 17.24446	06 08 04.12	+32 23 14.9	19.1	704
2003 QO ₆₆	2003 08 04.28922	22 05 03.01	-12 09 37.5	19.0		704	2003 QC ₁₁₃	2004 12 17.25905	06 08 03.42	+32 23 17.7	19.6	704
2003 QO ₆₆	2003 08 04.29981	22 05 02.48	-12 09 41.0	19.3		704	2003 QC ₁₁₃	2004 12 17.27263	06 08 02.42	+32 23 20.9	20.1	704
2003 QO ₆₆	2003 08 04.31017	22 05 01.96	-12 09 44.4	19.6		704	2003 QC ₁₁₃	2004 12 17.28631	06 08 01.63	+32 23 25.0	19.9	704
2003 QO ₆₆	2003 08 04.32063	22 05 01.47	-12 09 48.1	19.2		704	2003 QC ₁₁₃	2004 12 17.29986	06 08 00.77	+32 23 28.9	19.5	704
2003 QO ₆₆	2003 08 04.33103	22 05 00.89	-12 09 50.6	19.6		704	2003 RQ ₂	1995 10 20.37072	01 52 49.93	+05 14 58.1	19.3 V	691
2003 QO ₆₆	2004 12 12.13328	04 51 14.06	+20 52 28.7	20.2 V		691	2003 RQ ₂	1995 10 20.39153	01 52 48.84	+05 14 49.3	19.2 V	691
2003 QO ₆₆	2004 12 12.15949	04 51 12.36	+20 52 26.4	20.3 V		691	2003 RQ ₂	1995 10 20.41244	01 52 47.75	+05 14 40.5	19.0 V	691
2003 QO ₆₆	2004 12 12.18549	04 51 10.66	+20 52 24.4	20.1 V		691	2003 RQ ₂	1997 03 11.29129	10 32 25.11	+08 16 51.4	19.7 V	691
2003 QB ₆₇	2001 02 03.24595	08 23 39.59	+20 13 46.9	21.4 V		691	2003 RQ ₂	1997 03 11.31273	10 32 24.05	+08 17 00.3	19.9 V	691
2003 QB ₆₇	2001 02 03.26871	08 23 38.20	+20 13 53.3	20.9 V		691	2003 RQ ₂	1997 03 11.33530	10 32 22.96	+08 17 09.4	20.0 V	691
2003 QB ₆₇	2001 02 03.29137	08 23 36.76	+20 14 01.2	20.9 V		691	2003 RQ ₂	2001 02 22.23486	09 07 52.64	+12 40 13.3	18.9	704
2003 QB ₆₇	2004 12 20.46417	10 24 27.78	+11 16 51.1	20.7 R		G96	2003 RQ ₂	2001 02 22.24889	09 07 51.99	+12 40 18.0	19.6	704
2003 QB ₆₇	2004 12 20.47701	10 24 27.85	+11 16 51.1	21.7 R		G96	2003 RQ ₂	2001 02 22.26290	09 07 51.26	+12 40 23.6	19.4	704
2003 QB ₆₇	2004 12 20.48987	10 24 27.97	+11 16 52.7	21.3 R		G96	2003 RQ ₂	2001 02 22.29179	09 07 49.80	+12 40 34.8	19.7	704
2003 QB ₆₇	2004 12 20.50277	10 24 28.11	+11 16 52.5	21.1 R		G96	2003 RQ ₂	2002 05 05.36501	15 59 44.17	-12 48 18.4	20.9 V	291
2003 QB ₆₇	2005 02 01.33223	10 07 46.93	+14 05 47.5	20.9 V		691	2003 RQ ₂	2002 05 05.38551	15 59 43.14	-12 48 13.1	20.8 V	291
2003 QB ₆₇	2005 02 01.35807	10 07 45.52	+14 05 57.5	20.9 V		691	2003 RQ ₂	2002 05 05.41190	15 59 41.84	-12 48 07.0	20.8 V	291
2003 QB ₆₇	2005 02 01.38366	10 07 44.12	+14 06 07.2	20.9 V		691	2003 RQ ₂	2005 01 13.27967	07 52 26.77	+13 46 51.7	19.0	704
2003 QB ₆₇	2005 03 01.21035	09 41 41.38	+16 54 46.8	20.9 V		691	2003 RQ ₂	2005 01 13.29370	07 52 25.95	+13 46 54.6	19.3	704
2003 QB ₆₇	2005 03 01.22652	09 41 40.50	+16 54 51.7	21.0 V		691	2003 RQ ₂	2005 01 13.30701	07 52 25.07	+13 46 58.5	19.6	704
2003 QB ₆₇	2005 03 01.24291	09 41 39.64	+16 54 56.4	21.1 V		691	2003 RQ ₂	2005 01 13.32104	07 52 24.30	+13 47 02.1	19.2	704
2003 QB ₆₇	2005 03 16.25168	09 31 01.80	+17 53 19.5	20.9 R		G96	2003 RQ ₂	2005 01 13.33424	07 52 23.66	+13 47 03.5	19.2	704
2003 QB ₆₇	2005 03 16.25834	09 31 01.58	+17 53 21.1	21.0 R		G96	2003 RQ ₂	2005 02 02.24706	07 34 19.05	+15 15 59.0	19.6	704
2003 QB ₆₇	2005 03 16.26498	09 31 01.32	+17 53 22.2	20.8 R		G96	2003 RQ ₂	2005 02 02.25980	07 34 18.37	+15 16 03.6	19.5	704
2003 QB ₆₇	2005 03 16.27163	09 31 01.10	+17 53 24.0	20.9 R		G96	2003 RQ ₂	2005 02 02.28511	07 34 17.11	+15 16 09.9	19.9	704
2003 QY ₆₈	2005 04 28.52345	11 20 58.98	-19 45 37.6	19.2 V		428	2003 RQ ₂	2005 03 17.14016	07 26 16.04	+17 49 50.9	18.0 R	G96
2003 QY ₆₈	2005 04 28.52661	11 20 58.86	-19 45 38.2	19.2 V		428	2003 RQ ₂	2005 03 17.14641	07 26 16.18	+17 49 51.7	17.7 R	G96
2003 QY ₆₈	2005 04 28.53131	11 20 58.62	-19 45 38.9	19.3 V		428	2003 RQ ₂	2005 03 17.15263	07 26 16.35	+17 49 52.6	17.5 R	G96
2003 QN ₇₃	2004 12 01.32641	03 52 22.98	+35 25 31.4	17.6 R		703	2003 RQ ₂	2005 03 17.15885	07 26 16.49	+17 49 53.3	17.6 R	G96
2003 QN ₇₃	2004 12 01.33470	03 52 22.48	+35 25 30.6	19.1 R		703	2003 RR ₂	1999 10 16.16985	23 09 05.92	-12 03 10.9	19.1	704
2003 QN ₇₃	2004 12 01.34297	03 52 21.98	+35 25 27.1	18.7 R		703	2003 RR ₂	1999 10 16.20339	23 09 05.21	-12 03 24.4	19.5	704
2003 QN ₇₃	2004 12 01.35124	03 52 21.51	+35 25 25.9	18.4 R		703	2003 RR ₂	1999 10 16.21926	23 09 04.86	-12 03 29.7	19.3	704
2003 QN ₇₃	2004 12 15.30708	03 40 42.28	+34 12 57.8	20.2 R		703	2003 RR ₂	2000 12 23.45603	10 24 48.240	+01 36 02.58	20.64V	645
2003 QN ₇₃	2004 12 15.31426	03 40 42.05	+34 12 55.4	19.4 R		703	2003 RR ₂	2000 12 23.45950	10 24 48.298	+01 36 02.48	21.59	645
2003 QN ₇₃	2004 12 15.32149	03 40 41.74	+34 12 52.3	19.4 R		703	2003 RR ₂	2001 01 26.31490	10 20 11.63	+03 36 25.5	19.1	704
2003 QN ₇₃	2004 12 15.32867	03 40 41.30	+34 12 49.3	18.8 R		703	2003 RR ₂	2001 01 26.32978	10 20 11.09	+03 36 20.1	19.3	704
2003 QC ₇₈	2005 04 12.27840	09 29 27.04	+15 46 20.8	20.7 i	3	568	2003 RR ₂	2001 01 26.34469	10 20 10.54	+03 36 33.3	19.4	704
2003 QC ₇₈	2005 04 12.36006	09 29 26.95	+15 46 09.7	20.6 i	3	568	2003 RR ₂	2001 01 26.35958	10 20 10.05	+03 36 39.3	19.7	704
2003 QC ₇₈	2005 04 12.38684	09 29 26.92	+15 46 05.9	20.3 i	3	568	2003 RR ₂	2001 01 26.37448	10 20 09.40	+03 36 46.4	19.5	704
2003 QX ₈₄	2005 04 12.25869	09 15 02.84	+16 20 20.3	20.1 i	3	568	2003 RR ₂	2001 02 19.21885	10 02 03.27	+07 25 34.7	18.6 R	699
2003 QX ₈₄	2005 04 12.33943	09 15 04.09	+16 20 33.2	20.1 i	3	568	2003 RR ₂	2001 02 19.25785	10 02 01.27	+07 25 59.2		699

2003 RO ₁₄	2005 01 16.38563	08 45 31.05	+19 33 03.6	21.1	g	3	568	2003 SW ₁₄	2002 03 16.28087	11 03 26.24	+08 51 07.4	20.0	704
2003 RO ₁₄	2005 01 16.42340	08 45 28.77	+19 33 07.5	21.1	g	3	568	2003 SW ₁₄	2002 03 16.29434	11 03 25.35	+08 51 10.5	20.6	704
2003 RO ₁₄	2005 01 17.37401	08 44 32.98	+19 34 40.3	21.1	g	3	568	2003 SW ₁₄	2004 12 11.47233	07 16 34.16	+25 52 50.8	21.0	V 691
2003 RS ₁₆	1999 10 14.24726	03 22 53.57	+29 27 01.6	18.9			704	2003 SW ₁₄	2004 12 11.49793	07 16 32.83	+25 52 54.7	21.0	V 691
2003 RS ₁₆	1999 10 14.26273	03 22 53.02	+29 27 05.5	19.7			704	2003 SW ₁₄	2004 12 11.52375	07 16 31.47	+25 52 57.9	21.1	V 691
2003 RS ₁₆	1999 10 14.27826	03 22 52.47	+29 27 07.4	19.8			704	2003 SM ₁₇	1992 09 27.20613	23 03 19.53	-09 57 34.8		691
2003 RS ₁₆	1999 10 14.29371	03 22 51.84	+29 27 11.6	19.4			704	2003 SM ₁₇	1992 09 27.22441	23 03 18.73	-09 57 37.5	20.5	V 691
2003 RS ₁₆	1999 10 14.30909	03 22 51.28	+29 27 14.4	19.7			704	2003 SM ₁₇	1992 09 27.24276	23 03 17.87	-09 57 41.0		691
2003 RS ₁₆	2005 01 06.38431	09 02 49.16	+25 40 15.5	19.1	R		703	2003 SM ₁₇	1995 02 03.47678	11 56 45.06	+06 12 32.1	18.5	V 691
2003 RS ₁₆	2005 01 06.39184	09 02 48.70	+25 40 17.0	19.6	R		703	2003 SM ₁₇	1995 02 03.50546	11 56 44.64	+06 12 32.3		691
2003 RS ₁₆	2005 01 06.39935	09 02 48.28	+25 40 17.0	19.2	R		703	2003 SM ₁₇	1995 02 03.53385	11 56 44.19	+06 12 32.4		691
2003 RS ₁₆	2005 01 06.40685	09 02 47.96	+25 40 18.5	19.4	R		703	2003 SM ₁₇	2000 01 03.36894	09 24 47.89	+26 37 07.0	18.9	704
2003 RS ₁₆	2005 01 16.34690	08 53 33.21	+26 07 54.9	19.4			704	2003 SM ₁₇	2000 01 03.39861	09 24 47.18	+26 37 12.2	19.5	704
2003 RS ₁₆	2005 01 16.35991	08 53 32.37	+26 07 55.9	19.8			704	2003 SM ₁₇	2000 01 03.41348	09 24 46.72	+26 37 16.0	19.4	704
2003 RS ₁₆	2005 01 16.37293	08 53 31.54	+26 07 59.7	19.8			704	2003 SM ₁₇	2000 01 03.42833	09 24 46.36	+26 37 19.1	19.7	704
2003 RS ₁₆	2005 01 16.38644	08 53 30.72	+26 08 01.1	19.8			704	2003 SM ₁₇	2000 04 02.14790	08 38 10.98	+25 15 36.2	19.7	704
2003 RS ₁₆	2005 01 16.39947	08 53 29.82	+26 08 03.5	20.1			704	2003 SM ₁₇	2000 04 02.16226	08 38 11.38	+25 15 30.3	19.5	704
2003 RJ ₂₄	1995 10 21.12847	00 25 12.46	+03 12 05.8	19.8	V		691	2003 SM ₁₇	2000 04 02.17662	08 38 11.72	+25 15 25.8	19.8	704
2003 RJ ₂₄	1995 10 21.14953	00 25 11.52	+03 12 01.2	20.3	V		691	2003 SM ₁₇	2000 04 02.19099	08 38 12.21	+25 15 18.9	19.8	704
2003 RJ ₂₄	1995 10 21.17032	00 25 10.60	+03 11 56.8	19.8	V		691	2003 SM ₁₇	2004 12 02.34625	06 54 31.65	+34 21 02.3	19.4	704
2003 RJ ₂₄	1999 09 03.42116	00 38 13.60	+03 27 08.8	19.8	V		691	2003 SM ₁₇	2004 12 02.35841	06 54 31.17	+34 21 04.6	19.6	704
2003 RJ ₂₄	1999 09 03.44276	00 38 12.84	+03 27 05.5	19.7	V		691	2003 SM ₁₇	2004 12 02.39525	06 54 29.79	+34 21 14.3	19.3	704
2003 RJ ₂₄	1999 09 03.47052	00 38 11.86	+03 27 01.3	19.7	V		691	2003 SM ₁₇	2004 12 02.39551	06 54 29.82	+34 21 13.9	18.8	R 703
2003 RJ ₂₄	1999 10 11.15697	00 08 03.58	+00 55 09.1	19.5			704	2003 SM ₁₇	2004 12 02.40412	06 54 29.52	+34 21 16.3	18.7	R 703
2003 RJ ₂₄	1999 10 11.16622	00 08 03.07	+00 55 05.6	19.4			704	2003 SM ₁₇	2004 12 02.41271	06 54 29.16	+34 21 17.6	18.6	R 703
2003 RJ ₂₄	1999 10 11.17549	00 08 02.61	+00 55 04.2	19.3			704	2003 SM ₁₇	2004 12 02.42126	06 54 28.88	+34 21 19.6	18.9	R 703
2003 RJ ₂₄	1999 10 11.18476	00 08 02.24	+00 55 01.6	19.5			704	2003 SM ₁₇	2004 12 22.21048	06 37 57.48	+35 22 49.7	18.0	R 703
2003 RJ ₂₄	2000 12 30.45812	08 58 30.56	+19 53 16.7	21.6	V		691	2003 SM ₁₇	2004 12 22.21874	06 37 56.95	+35 22 51.1	18.2	R 703
2003 RJ ₂₄	2000 12 30.49297	08 58 29.16	+19 53 22.9	21.9	V		691	2003 SM ₁₇	2004 12 22.22699	06 37 56.48	+35 22 52.1	18.1	R 703
2003 RJ ₂₄	2000 12 30.52836	08 58 27.76	+19 53 29.3	21.6	V		691	2003 SM ₁₇	2004 12 22.23595	06 37 55.90	+35 22 53.3	17.7	R 703
2003 RJ ₂₄	2001 02 22.12285	08 10 38.30	+22 28 05.2	21.5	V		691	2003 SM ₁₇	2005 01 17.20427	06 11 38.23	+35 21 00.8	19.6	704
2003 RJ ₂₄	2001 02 22.14521	08 10 37.39	+22 28 06.5	21.7	V		691	2003 SM ₁₇	2005 01 17.21803	06 11 37.56	+35 20 59.0	19.4	704
2003 RJ ₂₄	2001 02 22.16763	08 10 36.51	+22 28 08.0	21.8	V		691	2003 SM ₁₇	2005 01 17.23142	06 11 36.79	+35 20 58.1	19.8	704
2003 RJ ₂₄	2002 05 07.22998	14 14 03.09	-15 13 16.0	20.6			644	2003 SM ₁₇	2005 01 17.24421	06 11 36.17	+35 20 56.3	20.0	704
2003 RJ ₂₄	2002 05 07.30333	14 13 58.92	-15 12 58.0	20.6			644	2003 SY ₂₅	2001 02 03.45169	11 27 49.13	+01 03 05.5	20.1	V 691
2003 RJ ₂₄	2002 05 07.36648	14 13 55.39	-15 12 42.0	20.9			644	2003 SY ₂₅	2001 02 03.48272	11 27 48.44	+01 04 03.2	20.7	V 691
2003 RJ ₂₄	2005 01 18.32619	08 26 06.90	+22 02 13.1	20.4	V		691	2003 SY ₂₅	2001 02 03.52168	11 27 47.56	+01 04 12.9	20.6	V 691
2003 RJ ₂₄	2005 01 18.35980	08 26 04.78	+22 02 20.2	20.4	V		691	2003 SY ₂₅	2001 02 20.37675	11 19 22.46	+02 32 30.5	21.1	V 691
2003 RJ ₂₄	2005 01 18.38614	08 26 03.09	+22 02 25.5	20.3	V		691	2003 SY ₂₅	2001 02 20.39871	11 19 21.60	+02 32 34.2	19.9	V 691
2003 SS ₂	2005 01 16.33214	08 33 07.31	+19 15 20.9	20.5	g	3	568	2003 SY ₂₅	2001 02 20.42052	11 19 20.75	+02 32 51.6	20.2	V 691
2003 SS ₂	2005 01 16.37411	08 33 04.88	+19 15 28.3	20.4	g	3	568	2003 SY ₂₅	2001 03 18.24753	11 01 31.19	+05 30 35.8	18.9	704
2003 SS ₂	2005 01 16.41197	08 33 02.68	+19 15 34.8	20.4	g	3	568	2003 SY ₂₅	2001 03 18.26045	11 01 30.64	+05 30 39.8	19.7	704
2003 SS ₂	2005 01 17.35906	08 32 09.30	+19 18 15.8	20.3	g	3	568	2003 SY ₂₅	2001 03 18.27338	11 01 30.14	+05 30 45.0	19.2	704
2003 SC ₃	1992 09 30.19926	23 28 06.79	-01 31 30.9				691	2003 SY ₂₅	2001 03 18.28632	11 01 29.61	+05 30 51.9	19.6	704
2003 SC ₃	1992 09 30.22441	23 28 05.73	-01 31 36.4	19.5	V		691	2003 SY ₂₅	2001 03 18.29926	11 01 29.16	+05 30 56.5	19.7	704
2003 SC ₃	1992 09 30.25462	23 28 04.49	-01 31 43.6				691	2003 SY ₂₅	2001 03 21.35949	10 59 27.34	+05 51 42.0	20.4	608
2003 SC ₃	2000 02 03.23645	09 08 32.60	+18 54 08.4	18.9			704	2003 SY ₂₅	2001 03 21.37011	10 59 26.86	+05 51 46.2	20.6	608
2003 SC ₃	2000 02 03.25112	09 08 31.83	+18 54 11.3	19.6			704	2003 SY ₂₅	2001 03 21.38115	10 59 26.42	+05 51 50.6	20.3	608
2003 SC ₃	2000 02 03.28038	09 08 30.24	+18 54 16.6	19.1			704	2003 SY ₂₅	2002 06 14.24301	17 06 44.67	-08 11 58.9	18.7	704
2003 SC ₃	2000 02 03.29505	09 08 29.45	+18 54 18.3	19.6			704	2003 SY ₂₅	2002 06 14.25694	17 06 44.00	-08 11 58.3	19.4	704
2003 SC ₃	2004 12 18.36724	06 47 09.50	+28 00 22.0	19.9	V		691	2003 SY ₂₅	2002 06 14.27070	17 06 43.28	-08 11 57.9	19.3	704
2003 SC ₃	2004 12 18.39342	06 47 08.04	+28 00 23.4	19.8	V		691	2003 SY ₂₅	2002 06 14.28447	17 06 42.63	-08 11 57.2	19.4	704
2003 SC ₃	2004 12 18.42549	06 47 06.29	+28 00 25.2	19.8	V		691	2003 SY ₂₅	2002 06 14.29825	17 06 41.99	-08 11 56.5	19.1	704
2003 SC ₆	2000 04 24.17845	11 42 52.03	+02 43 04.7	20.9	V		691	2003 SY ₂₅	2005 02 04.16314	04 27 09.83	+10 42 24.3	21.1	V 691
2003 SC ₆	2000 04 24.20760	11 42 51.46	+02 43 13.6	20.9	V		691	2003 SY ₂₅	2005 02 04.18826	04 27 10.00	+10 42 29.2	20.8	V 691
2003 SC ₆	2000 04 24.23650	11 42 50.88	+02 43 21.9	20.8	V		691	2003 SY ₂₅	2005 02 04.21108	04 27 10.14	+10 42 34.1	20.9	V 691
2003 SC ₆	2005 01 19.38479	09 37 51.51	-00 48 00.1	19.6	R		703	2003 SK ₂₇	2000 01 08.32483	08 40 02.45	+00 19 04.8	19.9	704
2003 SC ₆	2005 01 19.38954	09 37 51.30	-00 47 59.1	19.2	R		703	2003 SK ₂₇	2000 01 08.34010	08 40 01.83	+00 19 08.5	19.8	704
2003 SC ₆	2005 01 19.39431	09 37 51.13	-00 47 57.0	19.0	R		703	2003 SK ₂₇	2000 01 08.35519	08 40 01.25	+00 19 12.0	19.8	704
2003 SC ₆	2005 01 19.39907	09 37 51.01	-00 47 57.8	18.9	R		703	2003 SK ₂₇	2000 02 06.26494	08 18 35.81	+02 57 30.0	19.4	704
2003 SC ₆	2005 02 14.21154	09 19 18.09	+01 44 36.7	19.2	R		703	2003 SK ₂₇	2000 02 06.27985	08 18 35.13	+02 57 35.8	19.3	704
2003 SC ₆	2005 02 14.22001	09 19 17.73	+01 44 41.2	19.5	R		703	2003 SK ₂₇	2000 02 06.29478	08 18 34.50	+02 57 43.1	19.0	704
2003 SC ₆	2005 02 14.22853	09 19 17.35	+01 44 44.7	19.8	R		703	2003 SK ₂₇	2004 12 07.26096	05 42 37.65	-00 41 26.4	19.4	704
2003 SC ₆	2005 02 14.23703	09 19 16.91	+01 44 48.4	18.2	R		703	2003 SK ₂₇	2004 12 07.27460	05 42 37.00	-00 41 28.2	19.4	704
2003 SC ₆	2005 03 11.18711	09 04 54.77	+05 04 07.9	19.8	R		699	2003 SK ₂₇	2004 12 07.28714	05 42 36.39	-00 41 29.2	19.4	704
2003 SC ₆	2005 03 11.20414	09 04 54.36	+05 04 17.5				699	2003 SK ₂₇	2004 12 07.30034	05 42 35.77	-00 41 30.7	19.7	704
2003 SC ₆	2005 03 11.23989	09 04											

2003 SD ₅₁	2002 04 02.31128	12 38 06.35	-02 11 38.7	20.5 V	691	2003 SS ₁₃₅	2001 02 01.39849	09 56 20.49	+16 49 03.1	20.5 V	691
2003 SD ₅₁	2002 04 02.33238	12 38 05.00	-02 11 31.9	20.2 V	691	2003 SS ₁₃₅	2001 02 01.42066	09 56 19.10	+16 49 10.0	20.2 V	691
2003 SD ₅₁	2005 02 09.33992	10 46 51.28	+11 34 25.0	20.6 V	691	2003 SS ₁₃₅	2005 03 01.25914	11 49 07.91	+04 43 40.9	20.6 V	691
2003 SD ₅₁	2005 02 09.36517	10 46 49.86	+11 34 33.5	20.2 V	691	2003 SS ₁₃₅	2005 03 01.29447	11 49 05.97	+04 43 52.6	20.7 V	691
2003 SD ₅₁	2005 02 09.39085	10 46 48.43	+11 34 42.1	20.3 V	691	2003 SS ₁₃₅	2005 03 01.32007	11 49 04.57	+04 44 00.9	21.0 V	691
2003 SD ₅₁	2005 03 16.27763	10 12 11.49	+14 32 11.6	20.1 R	G96	2003 SS ₁₃₅	2005 03 16.35725	11 34 58.04	+06 08 43.0	19.9 R	G96
2003 SD ₅₁	2005 03 16.28295	10 12 11.24	+14 32 12.4	20.2 R	G96	2003 SS ₁₃₅	2005 03 16.36497	11 34 57.59	+06 08 45.2	19.9 R	G96
2003 SD ₅₁	2005 03 16.28830	10 12 10.93	+14 32 13.4	19.4 R	G96	2003 SS ₁₃₅	2005 03 16.37274	11 34 57.11	+06 08 48.0	19.7 R	G96
2003 SD ₅₁	2005 03 16.29360	10 12 10.64	+14 32 14.3	20.4 R	G96	2003 SS ₁₃₅	2005 03 16.38045	11 34 56.67	+06 08 50.2	19.8 R	G96
2003 SH ₆₁	2000 12 30.46428	09 07 24.80	+19 37 13.4	22.1 V	691	2003 SN ₁₃₉	1996 04 17.36205	14 30 19.36	-09 13 14.5		691
2003 SH ₆₁	2000 12 30.49914	09 07 23.40	+19 37 21.0	21.7 V	691	2003 SN ₁₃₉	1996 04 17.38375	14 30 18.27	-09 13 11.3	20.5 V	691
2003 SH ₆₁	2000 12 30.53452	09 07 21.93	+19 37 29.1	21.8 V	691	2003 SN ₁₃₉	1996 04 17.40536	14 30 17.25	-09 13 08.8		691
2003 SH ₆₁	2005 02 04.36089	10 15 06.79	+14 15 42.9	20.1 R	G96	2003 SN ₁₃₉	1998 11 11.27617	03 05 26.68	+15 04 14.5	18.7 R	699
2003 SH ₆₁	2005 02 04.36882	10 15 06.31	+14 15 45.1	20.8 R	G96	2003 SN ₁₃₉	1998 11 11.30581	03 05 24.96	+15 04 15.4		699
2003 SH ₆₁	2005 02 04.37676	10 15 05.85	+14 15 48.4	20.7 R	G96	2003 SN ₁₃₉	1998 11 11.32995	03 05 23.58	+15 04 13.7		699
2003 SH ₆₁	2005 02 04.38476	10 15 05.41	+14 15 50.3	20.7 R	G96	2003 SN ₁₃₉	2005 01 08.29773	07 15 12.68	+33 21 42.5	19.9	704
2003 SH ₆₁	2005 03 10.24607	09 43 35.36	+16 52 59.7	19.9 R	G96	2003 SN ₁₃₉	2005 01 08.31125	07 15 11.77	+33 21 44.9	20.0	704
2003 SH ₆₁	2005 03 10.25405	09 43 34.98	+16 53 01.1	20.6 R	G96	2003 SN ₁₃₉	2005 01 08.32474	07 15 10.93	+33 21 48.4	19.9	704
2003 SH ₆₁	2005 03 10.26207	09 43 34.57	+16 53 02.5	20.6 R	G96	2003 SN ₁₃₉	2005 01 08.33883	07 15 09.92	+33 21 52.8	19.8	704
2003 SH ₆₁	2005 03 10.27002	09 43 34.21	+16 53 03.4	20.9 R	G96	2003 SN ₁₃₉	2005 02 04.17547	06 52 12.21	+33 57 12.0	20.0 R	G96
2003 SH ₆₆	2005 04 12.16724	09 47 53.96	+14 21 25.8	20.5 R	1 695	2003 SN ₁₃₉	2005 02 04.18368	06 52 11.90	+33 57 11.7	20.0 R	G96
2003 SH ₆₆	2005 04 12.24417	09 47 54.02	+14 21 35.2		1 695	2003 SN ₁₃₉	2005 02 04.19251	06 52 11.54	+33 57 11.8	19.6 R	G96
2003 SF ₇₃	1999 12 12.21698	03 59 42.19	+17 01 25.3	21.0 V	691	2003 SN ₁₃₉	2005 02 04.20035	06 52 11.27	+33 57 11.6	20.0 R	G96
2003 SF ₇₃	1999 12 12.23929	03 59 41.12	+17 01 22.7	20.8 V	691	2003 SX ₁₃₉	2005 01 17.36478	08 05 28.57	+23 12 09.0	19.5	704
2003 SF ₇₃	1999 12 12.27383	03 59 39.51	+17 01 18.2	20.5 V	691	2003 SX ₁₃₉	2005 01 17.37833	08 05 27.72	+23 12 10.5	19.3	704
2003 SF ₇₃	1999 12 31.19121	03 50 35.35	+16 42 01.3	20.1 V	691	2003 SX ₁₃₉	2005 01 17.40528	08 05 26.04	+23 12 14.2	19.7	704
2003 SF ₇₃	1999 12 31.21308	03 50 35.07	+16 42 01.4	20.2 V	691	2003 SX ₁₃₉	2005 02 01.24148	07 51 12.81	+23 41 40.6	19.2 R	703
2003 SF ₇₃	1999 12 31.23488	03 50 34.77	+16 42 01.7	20.2 V	691	2003 SX ₁₃₉	2005 02 01.24849	07 51 12.50	+23 41 41.5	19.8 R	703
2003 SF ₇₃	2005 03 09.25581	09 54 33.82	+10 37 28.1	21.4 R	G96	2003 SX ₁₃₉	2005 02 01.25552	07 51 12.02	+23 41 42.3	19.6 R	703
2003 SF ₇₃	2005 03 09.26348	09 54 33.42	+10 37 30.7	20.9 R	G96	2003 SX ₁₃₉	2005 02 01.26256	07 51 11.71	+23 41 43.1	19.3 R	703
2003 SF ₇₃	2005 03 09.27115	09 54 33.13	+10 37 32.9	20.9 R	G96	2003 SM ₁₄₀	2005 04 07.24450	08 38 19.59	+19 24 07.4	21.5 i 3	568
2003 SF ₇₃	2005 03 09.27881	09 54 32.80	+10 37 35.1	20.8 R	G96	2003 SM ₁₄₀	2005 04 07.29283	08 38 20.03	+19 24 08.2	21.8 i 3	568
2003 SF ₉₁	2005 04 07.27830	08 51 52.25	+18 54 21.1	20.0 i 3	568	2003 SM ₁₄₀	2005 04 07.34049	08 38 20.47	+19 24 08.9	21.9 i 3	568
2003 SF ₉₁	2005 04 07.32059	08 51 53.06	+18 54 03.2	20.1 i 3	568	2003 SS ₁₄₃	2005 04 07.28377	08 51 27.74	+16 32 42.2	19.6 i 3	568
2003 SF ₉₁	2005 04 07.36940	08 51 54.01	+18 53 42.5	20.1 i 3	568	2003 SS ₁₄₃	2005 04 07.32601	08 51 28.43	+16 32 38.3	19.7 i 3	568
2003 SE ₉₄	1995 12 27.46281	09 31 11.33	+18 00 52.8	21.1 V	691	2003 SS ₁₄₃	2005 04 07.37866	08 51 29.31	+16 32 33.4	19.8 i 3	568
2003 SE ₉₄	1995 12 27.49427	09 31 10.78	+18 01 00.5		691	2003 SE ₁₄₅	2005 03 27.20885	09 55 36.35	+23 02 09.4	18.7 R	699
2003 SE ₉₄	1995 12 27.51860	09 31 10.32	+18 01 07.3		691	2003 SE ₁₄₅	2005 03 27.22591	09 55 35.92	+23 02 02.4		699
2003 SE ₉₄	1999 10 31.48923	05 33 47.80	+16 57 11.2	21.5 V	691	2003 SE ₁₄₅	2005 03 27.24295	09 55 35.33	+23 01 53.2		699
2003 SE ₉₄	1999 10 31.50394	05 33 47.50	+16 57 11.1	21.4 V	691	2003 SE ₁₄₅	2005 03 27.26004	09 55 34.85	+23 01 47.8		699
2003 SE ₉₄	1999 10 31.51859	05 33 47.23	+16 57 10.5	21.3 V	691	2003 SH ₁₄₅	2005 04 07.24450	08 37 55.92	+18 49 04.1	20.5 i 3	568
2003 SE ₉₄	2004 12 19.34876	08 03 09.87	+20 40 18.0	19.9 R	G96	2003 SH ₁₄₅	2005 04 07.29283	08 37 56.62	+18 48 59.1	20.1 i 3	568
2003 SE ₉₄	2004 12 19.35938	08 03 09.44	+20 40 20.9	20.7 R	G96	2003 SH ₁₄₅	2005 04 07.34049	08 37 57.32	+18 48 53.9	20.1 i 3	568
2003 SE ₉₄	2004 12 19.36997	08 03 09.03	+20 40 23.7	19.4 R	G96	2003 SS ₁₄₇	2005 01 16.32884	08 29 18.96	+17 47 35.4	19.8 g 3	568
2003 SE ₉₄	2004 12 19.38057	08 03 08.63	+20 40 25.2	19.7 R	G96	2003 SS ₁₄₇	2005 01 16.37082	08 29 16.18	+17 47 39.0	19.5 g 3	568
2003 SE ₉₄	2005 01 17.19283	07 38 35.20	+22 52 35.0	20.0 V	691	2003 SS ₁₄₇	2005 01 16.40870	08 29 13.65	+17 47 42.6	19.5 g 3	568
2003 SE ₉₄	2005 01 17.22702	07 38 33.19	+22 52 44.1	20.3 V	691	2003 SS ₁₄₇	2005 01 17.35533	08 28 12.06	+17 49 04.4	19.8 g 3	568
2003 SE ₉₄	2005 01 17.25414	07 38 31.51	+22 52 52.3	20.0 V	691	2003 SF ₁₅₁	2000 01 27.25055	08 00 49.68	+43 28 56.9	19.6	704
2003 SQ ₉₆	2005 02 14.18269	10 02 34.96	+08 26 55.5	21.4 V	691	2003 SF ₁₅₁	2000 01 27.26562	08 00 48.69	+43 28 57.6	19.9	704
2003 SQ ₉₆	2005 02 14.20803	10 02 33.44	+08 26 57.8	20.7 V	691	2003 SF ₁₅₁	2000 01 27.28069	08 00 47.77	+43 29 00.4	19.8	704
2003 SQ ₉₆	2005 02 14.23331	10 02 31.87	+08 27 00.0	21.3 V	691	2003 SF ₁₅₁	2000 01 27.31087	08 00 45.91	+43 29 02.7	20.0	704
2003 SQ ₉₆	2005 03 13.26800	09 38 30.52	+09 08 13.8	20.5 R	G96	2003 SF ₁₅₁	2001 03 26.46377	12 41 17.35	+07 10 13.8	19.6	608
2003 SQ ₉₆	2005 03 13.27566	09 38 30.25	+09 08 14.4	21.3 R	G96	2003 SF ₁₅₁	2001 03 26.47460	12 41 16.79	+07 10 14.7	20.3	608
2003 SQ ₉₆	2005 03 13.28332	09 38 29.91	+09 08 15.2	20.8 R	G96	2003 SF ₁₅₁	2001 03 26.48574	12 41 16.21	+07 10 16.0	20.1	608
2003 SQ ₉₆	2005 03 13.29096	09 38 29.58	+09 08 15.3	20.8 R	G96	2003 SF ₁₅₁	2004 12 15.34134	04 37 23.01	+38 13 00.4	18.7 R	703
2003 SN ₁₀₃	2005 04 10.17132	09 56 26.47	+13 39 21.1	20.9 R	1 695	2003 SF ₁₅₁	2004 12 15.35007	04 37 22.34	+38 12 59.5	19.6 R	703
2003 SN ₁₀₃	2005 04 11.17767	09 56 19.11	+13 39 47.7		1 695	2003 SF ₁₅₁	2004 12 15.35883	04 37 21.89	+38 13 00.1	19.1 R	703
2003 SN ₁₀₃	2005 04 11.27858	09 56 18.31	+13 39 49.6		1 695	2003 SF ₁₅₁	2004 12 15.36763	04 37 21.33	+38 12 59.4	18.9 R	703
2003 SZ ₁₀₅	2005 04 20.19954	12 58 37.95	-18 12 41.7	17.6 R	699	2003 SX ₁₅₁	2005 04 07.27279	08 46 20.32	+18 00 37.0	21.0 i 3	568
2003 SZ ₁₀₅	2005 04 20.21141	12 58 37.23	-18 12 39.0		699	2003 SX ₁₅₁	2005 04 07.31515	08 46 20.92	+18 00 33.6	21.1 i 3	568
2003 SZ ₁₀₅	2005 04 20.22329	12 58 36.64	-18 12 38.8		699	2003 SX ₁₅₁	2005 04 07.36009	08 46 21.58	+18 00 30.1	21.1 i 3	568
2003 SZ ₁₀₅	2005 04 20.23515	12 58 35.78	-18 12 35.9		699	2003 SC ₁₅₅	2000 02 06.32130	09 57 28.77	+00 19 17.6	18.8	704
2003 SN ₁₀₇	2004 12 12.06598	08 07 03.35	+17 12 05.4	20.3 R	599	2003 SC ₁₅₅	2000 02 06.35079	09 57 27.46	+00 19 24.2	19.0	704
2003 SN ₁₀₇	2004 12 12.07827	08 07 02.86	+17 12 04.6	20.0 R	599	2003 SC ₁₅₅	2000 02 06.38053	09 57 26.04	+00 19 31.2	19.0	704
2003 SN ₁₀₇	2004 12 12.09058	08 07 02.57	+17 12 04.1	20.0 R	599	2003 SC ₁₅₅	2001 05 17.22698	14 02 51.95	-08 57 31.2	20.8 V	691
2003 SN ₁₀₇	2004 12 12.10292	08 07 02.23	+17 12 04.0	20.1 R	599	2003 SC ₁₅₅	2001 05 17.24800	14 02 51.19	-08 57 25.1	20.6 V	691
2003 SN ₁₀₇	2005 01 13.29304	07 43 13.09	+17 30 42.9	19.9	704	2003 SC ₁₅₅	2001 05 17.27004	14 02 50.44	-08 57 18.8	20.6 V	691
2003 SN ₁₀₇	2005 01 13.30631	07 43 12.32	+17 30 45.9	19.8	704	2003 SC ₁₅₅	2004 12 18.38669	07 51 58.49	+07 25 35.8	20.0	704
2003 SN ₁₀₇	2005 01 13.32037	07 43 11.63	+17 30 46.8	20.1	704	2003 SC ₁₅₅	2004 12 18.				

2003 SO ₁₇₃	2005 01 13.28192	05 22 37.11	+09 48 46.5	19.0 R	703	2003 SF ₂₁₃	1998 11 19.29814	02 53 04.45	+07 00 10.7	699
2003 SH ₁₇₄	2005 03 08.26780	11 24 50.63	+02 48 16.1	18.7 R	699	2003 SF ₂₁₃	1998 11 19.31094	02 53 03.68	+07 00 12.5	699
2003 SH ₁₇₄	2005 03 08.28727	11 24 49.27	+02 48 20.4		699	2003 SF ₂₁₃	2004 12 21.36706	07 47 13.38	+32 56 27.7	19.2 R 703
2003 SH ₁₇₄	2005 03 08.30675	11 24 48.00	+02 48 23.6		699	2003 SF ₂₁₃	2004 12 21.37772	07 47 12.79	+32 56 33.5	18.9 R 703
2003 SJ ₁₇₆	1994 10 28.18037	01 46 31.59	+14 53 27.2	18.9 V	691	2003 SF ₂₁₃	2004 12 21.38840	07 47 12.35	+32 56 36.7	18.5 R 703
2003 SJ ₁₇₆	1994 10 28.20276	01 46 30.34	+14 53 22.8		691	2003 SF ₂₁₃	2004 12 21.39913	07 47 11.73	+32 56 41.9	19.6 R 703
2003 SJ ₁₇₆	1994 10 28.22510	01 46 29.10	+14 53 18.9		691	2003 SF ₂₁₃	2005 01 07.35893	07 31 27.47	+34 50 39.4	18.6 R 703
2003 SJ ₁₇₆	2005 01 18.40586	08 45 52.49	+24 38 47.7	19.9 V	691	2003 SF ₂₁₃	2005 01 07.36557	07 31 27.01	+34 50 41.8	18.5 R 703
2003 SJ ₁₇₆	2005 01 18.43944	08 45 50.46	+24 38 53.6	20.3 V	691	2003 SF ₂₁₃	2005 01 07.37202	07 31 26.65	+34 50 43.6	19.1 R 703
2003 SJ ₁₇₆	2005 01 18.46606	08 45 48.88	+24 38 58.5	20.4 V	691	2003 SF ₂₁₃	2005 01 07.37841	07 31 26.26	+34 50 45.5	18.5 R 703
2003 SJ ₁₇₆	2005 01 19.21674	08 45 05.54	+24 41 17.7	20.6 V	291	2003 SN ₂₁₇	1998 10 14.91379	23 56 21.71	-03 09 45.7	21.5 V 910
2003 SJ ₁₇₆	2005 01 19.22120	08 45 05.27	+24 41 19.0	20.5 V	291	2003 SN ₂₁₇	1998 10 14.94156	23 56 20.64	-03 09 50.9	21.0 V 910
2003 SJ ₁₇₆	2005 01 19.22959	08 45 04.78	+24 41 20.8	20.5 V	291	2003 SN ₂₁₇	1998 10 14.96532	23 56 19.70	-03 09 54.8	20.0 V 910
2003 SE ₁₇₇	1993 10 09.35072	01 46 49.49	+15 51 51.3		691	2003 SN ₂₁₇	2001 03 20.32352	12 24 31.12	+00 08 39.1	21.0 V 691
2003 SE ₁₇₇	1993 10 09.39620	01 46 47.08	+15 51 48.6		691	2003 SN ₂₁₇	2001 03 20.34456	12 24 30.07	+00 08 45.5	20.7 V 691
2003 SE ₁₇₇	1993 10 09.43594	01 46 44.95	+15 51 46.5	19.6 V	691	2003 SN ₂₁₇	2001 03 20.36837	12 24 28.88	+00 08 52.0	21.5 V 691
2003 SE ₁₇₇	1999 12 13.35024	08 02 48.35	+38 08 56.1	19.1	704	2003 SN ₂₁₇	2005 01 18.32868	08 27 29.18	+22 29 58.6	20.3 V 691
2003 SE ₁₇₇	1999 12 13.36505	08 02 47.89	+38 09 00.7	19.3	704	2003 SN ₂₁₇	2005 01 18.36228	08 27 27.26	+22 30 05.8	20.6 V 691
2003 SE ₁₇₇	1999 12 13.37982	08 02 47.38	+38 09 06.1	19.2	704	2003 SN ₂₁₇	2005 01 18.38862	08 27 25.74	+22 30 11.1	20.2 V 691
2003 SE ₁₇₇	1999 12 13.39476	08 02 46.88	+38 09 10.7	19.3	704	2003 SV ₂₂₂	2005 04 26.39904	10 48 52.59	-18 23 31.8	3 F65
2003 SE ₁₇₇	1999 12 13.40951	08 02 46.42	+38 09 15.3	19.3	704	2003 SV ₂₂₂	2005 04 26.40034	10 48 52.58	-18 23 30.1	19.7 R 3 F65
2003 SE ₁₇₇	2000 01 27.24560	07 19 56.89	+39 59 58.6	18.7	704	2003 SV ₂₂₂	2005 04 26.40184	10 48 52.50	-18 23 28.4	19.8 R 3 F65
2003 SE ₁₇₇	2000 01 27.26068	07 19 55.98	+39 59 58.1	19.9	704	2003 SR ₂₂₄	2005 04 07.24450	08 37 13.31	+19 09 41.2	21.3 i 3 568
2003 SE ₁₇₇	2000 01 27.27575	07 19 55.05	+39 59 54.8	19.1	704	2003 SR ₂₂₄	2005 04 07.29283	08 37 14.05	+19 09 39.6	21.2 i 3 568
2003 SE ₁₇₇	2000 01 27.30592	07 19 53.33	+39 59 51.5	19.4	704	2003 SR ₂₂₄	2005 04 07.34049	08 37 14.79	+19 09 37.8	21.2 i 3 568
2003 SE ₁₇₇	2004 12 16.28773	06 41 27.75	+41 06 42.0	18.4 R	703	2003 SS ₂₂₇	2001 01 04.43613	09 33 56.53	+18 24 07.0	21.8 V 691
2003 SE ₁₇₇	2004 12 16.29664	06 41 27.13	+41 06 43.5	18.1 R	703	2003 SS ₂₂₇	2001 01 04.46334	09 33 55.47	+18 24 12.1	21.7 V 691
2003 SE ₁₇₇	2004 12 16.30558	06 41 26.59	+41 06 45.6	18.5 R	703	2003 SS ₂₂₇	2001 01 04.49064	09 33 54.34	+18 24 18.1	22.1 V 691
2003 SE ₁₇₇	2004 12 16.31462	06 41 26.04	+41 06 47.6	18.8 R	703	2003 SS ₂₂₇	2002 04 06.23254	14 07 30.37	-15 31 52.3	20.4 R 1 807
2003 SE ₁₇₇	2005 01 31.22207	05 57 52.34	+40 15 13.0	19.3	704	2003 SS ₂₂₇	2002 04 06.36873	14 07 23.06	-15 31 26.5	1 807
2003 SE ₁₇₇	2005 01 31.23508	05 57 52.00	+40 15 09.1	19.4	704	2003 SS ₂₂₇	2005 03 10.27796	10 31 08.91	+10 57 34.5	19.7 R G96
2003 SE ₁₇₇	2005 01 31.24770	05 57 51.61	+40 15 04.7	20.2	704	2003 SS ₂₂₇	2005 03 10.28456	10 31 08.49	+10 57 36.2	21.0 R G96
2003 SE ₁₇₇	2005 01 31.26071	05 57 51.15	+40 15 01.6	19.7	704	2003 SS ₂₂₇	2005 03 10.29119	10 31 08.15	+10 57 38.0	20.5 R G96
2003 SE ₁₇₇	2005 01 31.27316	05 57 50.97	+40 14 58.5	20.3	704	2003 SS ₂₂₇	2005 03 10.29779	10 31 07.79	+10 57 39.5	20.5 R G96
2003 SH ₁₇₈	1994 03 14.27432	11 45 15.19	+01 26 59.2	18.4 V	691	2003 SC ₂₂₉	2005 04 10.35514	13 31 47.91	-07 58 55.4	20.0 R 1 695
2003 SH ₁₇₈	1994 03 14.33319	11 45 10.98	+01 26 58.7		691	2003 SC ₂₂₉	2005 04 10.44028	13 31 39.36	-07 59 29.2	1 695
2003 SH ₁₇₈	1994 03 14.40143	11 45 06.10	+01 26 58.0		691	2003 SR ₂₄₇	2005 04 07.27556	08 46 31.37	+16 39 05.8	21.0 i 3 568
2003 SH ₁₇₈	1999 09 17.23532	23 27 25.28	-04 47 18.8	19.1 V	691	2003 SR ₂₄₇	2005 04 07.31786	08 46 31.91	+16 39 05.9	21.1 i 3 568
2003 SH ₁₇₈	1999 09 17.25634	23 27 23.81	-04 47 19.1	19.2 V	691	2003 SR ₂₄₇	2005 04 07.36281	08 46 32.50	+16 39 05.9	21.1 i 3 568
2003 SH ₁₇₈	1999 09 17.27757	23 27 22.37	-04 47 19.5	19.1 V	691	2003 SM ₂₄₉	2005 04 12.32313	12 34 00.40	+01 04 08.7	20.4 R 1 695
2003 SH ₁₇₈	2005 01 15.33940	08 59 57.47	+36 30 29.1	18.7 R	703	2003 SM ₂₄₉	2005 04 12.42182	12 33 55.14	+01 03 40.6	1 695
2003 SH ₁₇₈	2005 01 15.34707	08 59 57.06	+36 30 29.6	19.2 R	703	2003 SS ₂₅₄	1991 09 12.38697	01 20 51.99	+09 40 55.0	21.1 V 691
2003 SH ₁₇₈	2005 01 15.35465	08 59 56.64	+36 30 32.5	18.6 R	703	2003 SS ₂₅₄	1991 09 12.40776	01 20 51.24	+09 40 54.1	691
2003 SH ₁₇₈	2005 01 15.36236	08 59 55.96	+36 30 32.9	18.7 R	703	2003 SS ₂₅₄	1999 10 06.24194	00 43 03.69	+06 16 49.3	19.9 704
2003 SH ₁₇₈	2005 01 17.50206	08 57 21.82	+36 36 18.4	20.2	704	2003 SS ₂₅₄	1999 10 06.25512	00 43 02.93	+06 16 45.5	19.7 704
2003 SH ₁₇₈	2005 01 17.51597	08 57 20.74	+36 36 22.5	20.0	704	2003 SS ₂₅₄	1999 10 06.26832	00 43 02.23	+06 16 42.9	20.0 704
2003 SH ₁₇₈	2005 01 17.53005	08 57 19.71	+36 36 23.6	19.9	704	2003 SS ₂₅₄	1999 10 06.28151	00 43 01.41	+06 16 38.7	19.3 704
2003 SU ₁₈₀	2003 10 01.17383	00 38 19.02	+01 29 30.7	18.6 R	699	2003 SS ₂₅₄	1999 10 06.29496	00 43 00.61	+06 16 35.8	19.4 704
2003 SU ₁₈₀	2003 10 01.18874	00 38 17.97	+01 29 26.4		699	2003 SS ₂₅₄	2005 02 01.30598	10 08 07.42	+14 55 50.3	20.3 V 691
2003 SU ₁₈₀	2003 10 01.20374	00 38 17.10	+01 29 22.2		699	2003 SS ₂₅₄	2005 02 01.33484	10 08 05.83	+14 55 07.2	20.1 V 691
2003 SU ₁₈₀	2003 10 01.21877	00 38 16.17	+01 29 17.3		699	2003 SS ₂₅₄	2005 02 01.36067	10 08 04.42	+14 56 03.6	20.3 V 691
2003 SU ₁₈₀	2005 02 04.32255	09 24 06.46	+18 30 24.2	20.2 R	G96	2003 SS ₂₅₄	2005 03 10.24476	09 34 28.03	+16 56 59.6	19.4 R G96
2003 SU ₁₈₀	2005 02 04.33048	09 24 05.96	+18 30 26.6	20.7 R	G96	2003 SS ₂₅₄	2005 03 10.25274	09 34 27.71	+16 57 00.0	19.3 R G96
2003 SU ₁₈₀	2005 02 04.33841	09 24 05.47	+18 30 28.4	20.5 R	G96	2003 SS ₂₅₄	2005 03 10.26076	09 34 27.37	+16 57 00.9	19.7 R G96
2003 SU ₁₈₀	2005 02 04.34676	09 24 04.90	+18 30 31.1	20.6 R	G96	2003 SS ₂₅₄	2005 03 10.26871	09 34 27.02	+16 57 01.9	19.8 R G96
2003 SU ₁₈₀	2005 03 16.22789	08 51 57.38	+20 26 47.7	21.3 R	G96	2003 SA ₂₅₅	1993 10 12.34605	02 33 05.76	+20 17 41.9	691
2003 SU ₁₈₀	2005 03 16.23324	08 51 57.23	+20 26 48.2	21.3 R	G96	2003 SA ₂₅₅	1993 10 12.37784	02 33 04.18	+20 17 44.4	19.6 V 691
2003 SU ₁₈₀	2005 03 16.23865	08 51 57.10	+20 26 48.2	20.8 R	G96	2003 SA ₂₅₅	1993 10 12.40946	02 33 02.62	+20 17 45.4	691
2003 SU ₁₈₀	2005 03 16.24399	08 51 56.97	+20 26 48.8	21.2 R	G96	2003 SA ₂₅₅	2000 01 02.45123	09 08 03.46	+33 17 46.2	20.0 704
2003 SS ₁₈₁	2005 04 12.19496	10 17 45.88	+12 34 04.0	21.0 R	1 695	2003 SA ₂₅₅	2000 01 02.47010	09 08 02.75	+33 17 53.0	19.5 704
2003 SS ₁₈₁	2005 04 12.25699	10 17 45.23	+12 34 08.8		1 695	2003 SA ₂₅₅	2000 01 02.48761	09 08 02.28	+33 17 58.2	20.2 704
2003 SE ₁₈₂	2005 04 12.26966	09 21 29.62	+16 11 27.9	20.3 i	3 568	2003 SA ₂₅₅	2000 01 29.31471	08 43 56.74	+34 57 41.4	19.3 704
2003 SE ₁₈₂	2005 04 12.35180	09 21 29.97	+16 11 33.8	20.7 i	3 568	2003 SA ₂₅₅	2000 01 29.32986	08 43 55.55	+34 57 43.9	19.8 704
2003 SE ₁₈₂	2005 04 12.37861	09 21 30.09	+16 11 35.7	20.5 i	3 568	2003 SA ₂₅₅	2000 01 29.34638	08 43 54.63	+34 57 45.3	19.4 704
2003 SR ₁₈₆	2005 01 19.38534	09 48 31.88	-00 16 53.0	19.4 R	703	2003 SA ₂₅₅	2000 01 29.36124	08 43 53.69	+34 57 47.3	19.3 704
2003 SR ₁₈₆	2005 01 19.39007	09 48 31.61	-00 16 53.7	19.1 R	703	2003 SA ₂₅₅	2003 09 17.41850	00 45 17.74	+01 17 25.8	20.3 V 691
2003 SR ₁₈₆	2005 01 19.39483	09 48 31.43	-00 16 52.7	19.0 R	703	2003 SA ₂₅₅	2003 09 17.44578	00 45 16.46	+01 17 22.8	20.3 V 691
2003 SR ₁₈₆	2005 01 19.39959	09 48 31.23	-00 16 53.4	19.2 R	703	2003 SA ₂₅₅	2003 09 17.47319	00 45 15.10	+01 17 19.3	20.9 V 691
2003 SR ₁₈₆	2005 02 14.25108	09 27 39.73	+00 55 06.8	18.6 R	703	2003 SA ₂₅₅	2003 10 24.18910	00 15 03.09	+00 14 11.7	21.2 V 691
2003 SR ₁₈₆	2005 02 14.26056	09 27 39.17	+00 55 09.8	19.8 R	703	2003 SA ₂₅₅	2003 10 24.21580	00 15 01.96	+00 14 09.7	20.7 V 691
2003 SR ₁₈₆	2									

2003 SJ ₂₆₆	2005 02 04.27075	08 09 07.63	+05 17 18.9	18.8 R	703	2003 SR ₃₀₈	2002 07 21.28650	20 19 08.14	-10 06 30.8	19.2	644
2003 SJ ₂₆₆	2005 02 04.27884	08 09 07.37	+05 17 22.1	19.2 R	703	2003 SR ₃₀₈	2004 12 14.35366	06 23 14.07	+23 42 22.9	19.2 R	703
2003 SJ ₂₆₆	2005 02 04.28682	08 09 06.91	+05 17 23.8	19.1 R	703	2003 SR ₃₀₈	2004 12 14.35932	06 23 13.77	+23 42 21.3	19.2 R	703
2003 SJ ₂₆₆	2005 02 04.29483	08 09 06.51	+05 17 26.6	19.1 R	703	2003 SR ₃₀₈	2004 12 14.36494	06 23 13.47	+23 42 20.9	19.2 R	703
2003 SH ₂₇₇	1999 12 12.15237	02 20 23.50	+34 48 07.0	19.3	704	2003 SR ₃₀₈	2004 12 14.37059	06 23 13.21	+23 42 20.6	19.2 R	703
2003 SH ₂₇₇	1999 12 12.17281	02 20 22.76	+34 48 02.0	19.6	704	2003 SA ₃₀₉	2005 04 07.24803	08 38 35.38	+16 56 57.8	20.5 i 3	568
2003 SH ₂₇₇	1999 12 12.19103	02 20 22.28	+34 47 55.2	19.1	704	2003 SA ₃₀₉	2005 04 07.29591	08 38 35.62	+16 56 51.6	20.5 i 3	568
2003 SH ₂₇₇	1999 12 12.20719	02 20 21.77	+34 47 50.7	19.6	704	2003 SA ₃₀₉	2005 04 07.34318	08 38 35.86	+16 56 45.4	20.4 i 3	568
2003 SH ₂₇₇	1999 12 12.22202	02 20 21.38	+34 47 46.2	19.6	704	2003 SD ₃₁₀	2005 04 10.21758	11 31 32.36	+05 06 25.7	20.5 R	1 695
2003 SH ₂₇₇	2001 03 02.30134	11 47 40.44	+01 43 26.9	19.4 R	699	2003 SD ₃₁₀	2005 04 10.33467	11 31 28.25	+05 07 02.1		1 695
2003 SH ₂₇₇	2001 03 02.32626	11 47 39.03	+01 43 26.6		699	2003 SC ₃₁₁	2005 03 08.27186	11 50 29.41	+00 02 53.8	18.0 R	699
2003 SH ₂₇₇	2001 03 02.35124	11 47 37.50	+01 43 27.1		699	2003 SC ₃₁₁	2005 03 08.29134	11 50 28.39	+00 02 59.0		699
2003 SH ₂₇₇	2001 03 02.37623	11 47 35.98	+01 43 27.8		699	2003 SC ₃₁₁	2005 03 08.31082	11 50 27.38	+00 03 04.4		699
2003 SH ₂₇₇	2005 01 16.34361	10 03 53.50	+26 45 35.8	20.1 R	703	2003 TS ₂	2001 05 16.22934	14 09 49.95	-08 34 05.5	20.6 V	691
2003 SH ₂₇₇	2005 01 16.35278	10 03 53.06	+26 45 37.8	19.0 R	703	2003 TS ₂	2001 05 16.25076	14 09 49.12	-08 34 37.1	20.5 V	691
2003 SH ₂₇₇	2005 01 16.36192	10 03 52.65	+26 45 39.4	21.0 R	703	2003 TS ₂	2001 05 16.27182	14 09 48.26	-08 34 33.4	20.6 V	691
2003 SH ₂₇₇	2005 01 16.37113	10 03 52.12	+26 45 41.8	18.9 R	703	2003 TS ₂	2005 01 16.35519	08 53 42.89	+18 12 29.8	19.2 g 3	568
2003 SH ₂₇₇	2005 02 03.30762	09 46 19.56	+27 19 08.4	19.4	704	2003 TS ₂	2005 01 16.39714	08 53 40.83	+18 12 40.6	19.1 g 3	568
2003 SH ₂₇₇	2005 02 03.33374	09 46 17.75	+27 19 10.9	19.4	704	2003 TS ₂	2005 01 16.43494	08 53 38.95	+18 12 50.1	19.3 g 3	568
2003 SH ₂₇₇	2005 02 03.35309	09 46 16.42	+27 19 12.4	18.6	704	2003 TS ₂	2005 01 17.38522	08 52 53.12	+18 16 52.9	19.2 g 3	568
2003 SH ₂₇₇	2005 03 01.23887	09 18 03.34	+26 43 40.3	19.7 R	703	2003 TX ₁₄	2005 04 12.16724	09 47 57.52	+14 04 38.1	20.3 R	1 695
2003 SH ₂₇₇	2005 03 01.24698	09 18 02.91	+26 43 38.3	18.9 R	703	2003 TX ₁₄	2005 04 12.24417	09 47 57.53	+14 04 46.8		1 695
2003 SH ₂₇₇	2005 03 01.25509	09 18 02.47	+26 43 35.9	18.7 R	703	2003 TX ₁₄	2005 04 13.17803	09 48 00.08	+14 06 30.8		1 695
2003 SH ₂₇₇	2005 03 01.26316	09 18 02.01	+26 43 34.7	19.1 R	703	2003 TY ₅₄	2005 04 07.27279	08 46 15.40	+18 34 47.6	20.7 i 3	568
2003 SH ₂₇₇	2005 03 09.21892	09 11 43.69	+26 08 52.6	19.3 R	703	2003 TY ₅₄	2005 04 07.31515	08 46 16.38	+18 34 47.7	21.0 i 3	568
2003 SH ₂₇₇	2005 03 09.22745	09 11 43.36	+26 08 50.0	18.9 R	703	2003 TY ₅₄	2005 04 07.36009	08 46 17.43	+18 34 48.0	20.9 i 3	568
2003 SH ₂₇₇	2005 03 09.23597	09 11 43.03	+26 08 48.0	18.9 R	703	2003 UF ₁₁	2005 04 28.25470	14 20 42.86	-09 52 16.7	18.2 R	2 H06
2003 SH ₂₇₇	2005 03 09.24446	09 11 42.52	+26 08 46.0	19.8 R	703	2003 UF ₁₁	2005 04 28.26874	14 20 41.59	-09 52 23.1	18.7 R	2 H06
2003 SY ₂₇₉	1999 11 12.37997	04 55 53.99	+23 35 26.3	20.3	704	2003 UF ₁₁	2005 04 28.28217	14 20 40.11	-09 52 29.4	18.6 R	2 H06
2003 SY ₂₇₉	1999 11 12.39425	04 55 53.31	+23 35 22.7	19.9	704	2003 UZ ₁₈	2005 04 07.24803	08 37 00.02	+16 40 18.4	21.2 i 3	568
2003 SY ₂₇₉	1999 11 12.40854	04 55 52.69	+23 35 20.4	20.0	704	2003 UZ ₁₈	2005 04 07.29591	08 37 01.01	+16 40 21.3	21.1 i 3	568
2003 SY ₂₇₉	1999 11 12.42284	04 55 52.03	+23 35 19.2	20.4	704	2003 UZ ₁₈	2005 04 07.34318	08 37 02.00	+16 40 23.8	21.2 i 3	568
2003 SY ₂₇₉	2005 01 17.36268	08 54 55.89	+12 04 14.0	19.6 V	691	2003 UT ₂₁	2005 04 12.26135	09 18 41.59	+16 37 38.1	20.0 i 3	568
2003 SY ₂₇₉	2005 01 17.39126	08 54 54.34	+12 04 17.2	19.7 V	691	2003 UT ₂₁	2005 04 12.34222	09 18 41.80	+16 37 21.4	20.0 i 3	568
2003 SY ₂₇₉	2005 01 17.41962	08 54 52.83	+12 04 20.4	19.6 V	691	2003 UT ₂₁	2005 04 12.36980	09 18 41.88	+16 37 15.7	20.0 i 3	568
2003 SY ₂₇₉	2005 02 02.29313	08 40 19.65	+12 43 43.2	19.2	704	2003 UM ₂₅	2000 12 15.88772	04 36 56.81	+18 46 48.8	19.6 V	2 012
2003 SY ₂₇₉	2005 02 02.30677	08 40 18.91	+12 43 44.9	19.7	704	2003 UM ₂₅	2000 12 15.89133	04 36 56.52	+18 46 46.1	19.9 V	2 012
2003 SY ₂₇₉	2005 02 02.32002	08 40 18.04	+12 43 47.6	19.5	704	2003 UM ₂₅	2000 12 15.89760	04 36 56.12	+18 46 46.5	20.1 V	2 012
2003 SY ₂₇₉	2005 02 02.33346	08 40 17.42	+12 43 49.1	19.9	704	2003 UM ₂₅	2000 12 15.90823	04 36 55.39	+18 46 42.8	19.3 V	2 012
2003 SF ₂₈₂	2003 10 25.21301	23 58 04.59	+04 55 22.5	20.0	704	2003 UM ₂₅	2005 03 10.25081	09 57 08.37	+00 44 06.6	19.7 R	703
2003 SF ₂₈₂	2003 10 25.22520	23 58 04.30	+04 55 19.2	19.6	704	2003 UM ₂₅	2005 03 10.26051	09 57 07.73	+00 44 10.5	20.2 R	703
2003 SF ₂₈₂	2003 10 25.23749	23 58 03.95	+04 55 15.9	19.8	704	2003 UM ₂₅	2005 03 10.27020	09 57 07.15	+00 44 15.7	20.4 R	703
2003 SF ₂₈₂	2003 10 25.24964	23 58 03.54	+04 55 12.0	20.3	704	2003 UM ₂₅	2005 03 10.27984	09 57 06.65	+00 44 18.2	20.2 R	703
2003 SF ₂₈₂	2004 12 18.41763	08 53 26.71	+16 38 31.4	20.5 R	G96	2003 UL ₂₇	2005 04 12.26135	09 19 37.30	+17 28 21.7	20.1 i 3	568
2003 SF ₂₈₂	2004 12 18.42950	08 53 26.48	+16 38 31.4	20.4 R	G96	2003 UL ₂₇	2005 04 12.34222	09 19 37.73	+17 28 26.6	20.4 i 3	568
2003 SF ₂₈₂	2004 12 18.44137	08 53 26.16	+16 38 32.3	19.2 R	G96	2003 UL ₂₇	2005 04 12.36980	09 19 37.88	+17 28 28.3	20.2 i 3	568
2003 SF ₂₈₂	2004 12 18.45323	08 53 25.66	+16 38 30.1	19.3 R	G96	2003 UB ₂₈	2005 04 12.17752	09 52 01.70	+14 00 44.7	20.2 R	1 695
2003 SF ₂₈₂	2004 12 19.45183	08 53 02.91	+16 38 54.1	21.2 R	G96	2003 UB ₂₈	2005 04 12.24907	09 52 01.58	+14 00 47.9		1 695
2003 SF ₂₈₂	2004 12 19.46205	08 53 02.68	+16 38 53.8	20.7 R	G96	2003 UB ₂₈	2005 04 13.18805	09 52 02.02	+14 01 29.3		1 695
2003 SF ₂₈₂	2004 12 19.47222	08 53 02.41	+16 38 54.7	20.6 R	G96	2003 UH ₂₉	2005 04 12.16724	09 48 18.87	+14 02 42.6	20.6 R	1 695
2003 SF ₂₈₂	2004 12 19.48244	08 53 02.14	+16 38 54.6	20.5 R	G96	2003 UH ₂₉	2005 04 12.24417	09 48 18.86	+14 02 40.9		1 695
2003 SF ₂₈₂	2005 01 19.25366	08 30 03.46	+17 30 41.4	20.7 V	691	2003 UH ₂₉	2005 04 13.17803	09 48 20.82	+14 02 18.5		1 695
2003 SF ₂₈₂	2005 01 19.27965	08 30 01.89	+17 30 45.0	20.8 V	691	2003 UA ₃₃	2001 01 04.33161	08 34 15.49	+09 01 11.0	19.7	704
2003 SF ₂₈₂	2005 01 19.30522	08 30 00.33	+17 30 48.9	20.3 V	691	2003 UA ₃₃	2001 01 04.34637	08 34 14.89	+09 01 10.4	19.8	704
2003 SX ₂₈₃	1998 11 24.21129	04 17 22.21	+16 45 05.3	18.5	704	2003 UA ₃₃	2001 01 04.36113	08 34 14.17	+09 01 13.5	19.1	704
2003 SX ₂₈₃	1998 11 24.25931	04 17 19.73	+16 44 43.4	18.5	704	2003 UA ₃₃	2001 01 04.37671	08 34 13.45	+09 01 13.6	19.5	704
2003 SX ₂₈₃	1998 11 24.30757	04 17 17.20	+16 44 23.5	18.3	704	2003 UA ₃₃	2001 01 19.31204	08 21 23.14	+09 39 40.9	18.8	704
2003 SX ₂₈₃	1998 11 24.35537	04 17 14.68	+16 44 04.1	18.6	704	2003 UA ₃₃	2001 01 19.32752	08 21 22.19	+09 39 44.1	19.1	704
2003 SX ₂₈₃	1998 11 24.40337	04 17 12.00	+16 43 44.5	19.3	704	2003 UA ₃₃	2001 01 19.34354	08 21 21.21	+09 39 47.8	19.1	704
2003 SX ₂₈₃	2001 04 23.38059	14 55 28.77	-19 12 29.4	20.9 V	691	2003 UA ₃₃	2001 01 19.35894	08 21 20.33	+09 39 51.3	19.5	704
2003 SX ₂₈₃	2001 04 23.40231	14 55 27.80	-19 12 22.0	21.4 V	691	2003 UA ₃₃	2002 07 09.30263	19 29 31.05	-11 15 52.0	18.8	704
2003 SX ₂₈₃	2001 04 23.42435	14 55 26.91	-19 12 15.0	20.7 V	691	2003 UA ₃₃	2002 07 09.31514	19 29 30.08	-11 15 53.0	18.3	704
2003 SX ₂₈₃	2004 12 18.29983	06 26 00.42	+10 11 55.7	19.0	704	2003 UA ₃₃	2002 07 09.32768	19 29 29.60	-11 15 55.5	18.8	704
2003 SX ₂₈₃	2004 12 18.31469	06 25 59.64	+10 11 52.4	19.5	704	2003 UA ₃₃	2002 07 09.35279	19 29 28.11	-11 15 59.5	19.3	704
2003 SX ₂₈₃	2004 12 18.34709	06 25 57.95	+10 11 44.9	19.1	704	2003 UA ₃₃	2005 01 13.28289	08 15 28.47	+09 53 16.9	19.3	704
2003 SY ₂₈₄	2004 12 19.34811	08 05 31.87	+21 39 25.6	20.2 R	G96	2003 UA ₃₃	2005 01 13.29692	08 15 27.74	+09 53 20.3	19.6	704
2003 SY ₂₈₄	2004 12 19.35870	08 05 31.49	+21 39 25.6	20.4 R	G96	2003 UA ₃₃	2005 01 13.31023	08 15 26.94	+09 53 22.5	19.8	704
2003 SY ₂₈₄	2004 12 19.36932	08 05 31.02	+21 39 25.7	20.6 R	G96	2003 UA ₃₃	2005 01 13.32427	08 15 26.15	+09 53 24.9	19.7	704
2003 SY ₂₈₄	2005 01 13.27992	08 05 30.60	+21 39 26.0	20.3 R	G						

2003 UU ₇₁	1996 02 15.47526	11 21 11.92	+04 19 52.3	20.7 V	691	2003 UE ₁₁₀	2005 04 07.29283	08 40 06.72	+19 17 34.8	21.3 i	3	568
2003 UU ₇₁	1996 02 15.49615	11 21 11.01	+04 19 54.5		691	2003 UE ₁₁₀	2005 04 07.34049	08 40 07.39	+19 17 31.8	21.3 i	3	568
2003 UU ₇₁	2005 01 07.37200	08 50 19.91	+20 48 29.6	20.5 V	691	2003 UW ₁₁₀	2000 02 06.35076	10 11 18.02	+13 10 18.4	20.3 R	1	695
2003 UU ₇₁	2005 01 07.39547	08 50 18.79	+20 48 33.1	21.1 V	691	2003 UW ₁₁₀	2000 02 06.49043	10 11 11.63	+13 10 57.9		1	695
2003 UU ₇₁	2005 01 07.41412	08 50 17.88	+20 48 36.4	20.7 V	691	2003 UW ₁₁₀	2000 02 27.30607	09 54 52.42	+14 49 08.9	20.6 V		691
2003 UU ₇₁	2005 03 10.20849	08 05 22.19	+22 15 35.3	19.0 R	G96	2003 UW ₁₁₀	2000 02 27.32953	09 54 51.29	+14 49 14.8	20.4 V		691
2003 UU ₇₁	2005 03 10.21654	08 05 22.11	+22 15 34.8	20.2 R	G96	2003 UW ₁₁₀	2000 02 27.35135	09 54 50.28	+14 49 20.6	20.8 V		691
2003 UU ₇₁	2005 03 10.22458	08 05 22.05	+22 15 34.4	20.1 R	G96	2003 UW ₁₁₀	2001 04 16.36535	14 48 08.89	-12 57 54.7	22.2 V		691
2003 UU ₇₁	2005 03 10.23263	08 05 21.95	+22 15 33.8	20.9 R	G96	2003 UW ₁₁₀	2001 04 16.38754	14 48 07.86	-12 57 50.5	21.2 V		691
2003 UV ₈₁	1998 09 12.20619	22 26 36.27	-10 00 24.0	19.7 V	691	2003 UW ₁₁₀	2001 04 16.40926	14 48 06.92	-12 57 45.5	21.5 V		691
2003 UV ₈₁	1998 09 12.22736	22 26 35.38	-10 00 31.1	20.0 V	691	2003 UW ₁₁₀	2003 11 20.17541	02 40 10.86	+12 24 59.9	21.1 V		691
2003 UV ₈₁	1998 09 12.24857	22 26 34.38	-10 00 38.6	20.1 V	691	2003 UW ₁₁₀	2003 11 20.20397	02 40 09.53	+12 24 55.2	21.0 V		691
2003 UV ₈₁	2001 03 18.29823	12 46 23.05	-01 52 31.1	20.9 V	691	2003 UW ₁₁₀	2003 11 20.23117	02 40 08.28	+12 24 50.8	20.8 V		691
2003 UV ₈₁	2001 03 18.31928	12 46 22.10	-01 52 23.3	20.6 V	691	2003 UK ₁₁₇	2005 04 12.19496	10 18 46.69	+12 26 56.0	21.6 R	1	695
2003 UV ₈₁	2001 03 18.34025	12 46 21.14	-01 52 15.7	20.6 V	691	2003 UK ₁₁₇	2005 04 12.25699	10 18 45.59	+12 27 01.5		1	695
2003 UV ₈₁	2001 03 26.36477	12 40 14.98	-01 02 16.8	21.0 R	1 695	2003 UK ₁₁₇	2005 04 13.20586	10 18 31.11	+12 28 22.8		1	695
2003 UV ₈₁	2001 03 26.44415	12 40 11.09	-01 01 46.9		1 695	2003 UC ₁₂₆	1996 02 17.42404	10 37 54.74	+17 08 23.9			691
2003 UV ₈₁	2005 02 02.29762	08 41 22.21	+15 22 44.9	19.9	704	2003 UC ₁₂₆	1996 02 17.44591	10 37 53.61	+17 08 31.6	20.8 V		691
2003 UV ₈₁	2005 02 02.31051	08 41 21.55	+15 22 48.8	19.9	704	2003 UC ₁₂₆	1996 02 17.46820	10 37 52.42	+17 08 38.5			691
2003 UV ₈₁	2005 02 02.32324	08 41 20.87	+15 22 52.2	20.3	704	2003 UC ₁₂₆	2001 03 18.38450	12 53 21.86	+01 22 35.5	21.4 V		691
2003 UV ₈₁	2005 02 02.33596	08 41 20.14	+15 22 55.7	20.0	704	2003 UC ₁₂₆	2001 03 18.39225	12 53 21.47	+01 22 37.9	21.1 V		691
2003 UV ₈₁	2005 03 09.19584	08 19 37.97	+17 39 56.5	20.5 R	G96	2003 UC ₁₂₆	2001 03 18.39989	12 53 21.12	+01 22 39.6	21.1 V		691
2003 UV ₈₁	2005 03 09.20247	08 19 37.87	+17 39 57.5	20.1 R	G96	2003 UC ₁₂₆	2005 01 19.40634	09 49 07.82	+20 55 44.4	21.1 V		691
2003 UV ₈₁	2005 03 09.20904	08 19 37.75	+17 39 58.4	20.3 R	G96	2003 UC ₁₂₆	2005 01 19.43182	09 49 06.68	+20 55 52.5	20.8 V		691
2003 UV ₈₁	2005 03 09.21564	08 19 37.67	+17 39 59.5	20.1 R	G96	2003 UC ₁₂₆	2005 01 19.45768	09 49 05.52	+20 56 00.8	20.9 V		691
2003 UM ₈₈	2005 04 26.33547	12 23 47.41	+19 30 48.8	18.2	644	2003 UA ₁₂₈	2001 02 22.37679	10 23 08.361	+00 07 57.54	19.86V		645
2003 UM ₈₈	2005 04 26.33913	12 23 47.31	+19 30 48.3	18.1	644	2003 UA ₁₂₈	2001 02 22.38026	10 23 08.170	+00 07 58.36	20.58		645
2003 UM ₈₈	2005 04 26.35712	12 23 46.79	+19 30 45.1	18.4	644	2003 UA ₁₂₈	2005 01 13.41245	09 17 40.47	+09 07 10.5	20.0 V		691
2003 UM ₈₈	2005 04 26.36106	12 23 46.68	+19 30 45.0	18.1	644	2003 UA ₁₂₈	2005 01 13.43769	09 17 39.30	+09 07 11.6	20.2 V		691
2003 UM ₈₈	2005 04 26.38184	12 23 46.06	+19 30 41.1	18.1	644	2003 UA ₁₂₈	2005 01 13.46322	09 17 38.09	+09 07 12.5	20.2 V		691
2003 UM ₈₈	2005 04 26.38549	12 23 45.97	+19 30 40.6	18.1	644	2003 UA ₁₂₈	2005 02 02.15890	09 00 09.13	+09 40 27.2	19.9 V		691
2003 UB ₉₉	2005 04 19.15428	13 27 51.15	-04 32 31.3	19.7 R	3 705	2003 UA ₁₂₈	2005 02 02.18469	09 00 07.65	+09 40 30.9	19.8 V		691
2003 UB ₉₉	2005 04 19.23862	13 27 47.11	-04 31 30.5	19.5 R	3 705	2003 UA ₁₂₈	2005 02 02.21028	09 00 06.14	+09 40 35.0	20.0 V		691
2003 UB ₉₉	2005 04 19.32515	13 27 42.93	-04 30 27.6	19.5 R	3 705	2003 UM ₁₂₈	1999 09 05.23725	22 50 30.00	-07 25 09.1	18.6 R		699
2003 US ₉₀	1995 05 29.17589	14 33 30.56	-11 45 18.4	19.1 V	691	2003 UM ₁₂₈	1999 09 05.26277	22 50 28.79	-07 25 20.9			699
2003 US ₉₀	1995 05 29.19203	14 33 29.80	-11 45 17.8		691	2003 UM ₁₂₈	1999 09 05.28832	22 50 27.51	-07 25 31.4			699
2003 US ₉₀	1995 05 29.20817	14 33 29.09	-11 45 19.6		691	2003 UM ₁₂₈	1999 09 07.35036	22 48 52.63	-07 40 48.2	20.0		704
2003 US ₉₀	2001 01 04.25035	06 17 35.06	+28 38 45.8	18.8	704	2003 UM ₁₂₈	1999 09 07.36218	22 48 52.01	-07 40 52.5	20.2		704
2003 US ₉₀	2001 01 04.26551	06 17 33.93	+28 38 49.4	19.2	704	2003 UM ₁₂₈	1999 09 07.37401	22 48 51.40	-07 40 59.1	19.9		704
2003 US ₉₀	2001 01 04.28134	06 17 32.77	+28 38 52.6	18.8	704	2003 UM ₁₂₈	2005 03 08.27985	10 22 02.92	+09 56 27.1	22.1 R		G96
2003 US ₉₀	2001 01 04.29693	06 17 31.64	+28 38 55.2	18.8	704	2003 UM ₁₂₈	2005 03 08.28591	10 22 02.62	+09 56 29.0	21.7 R		G96
2003 US ₉₀	2002 05 21.30786	16 14 02.17	-20 00 56.6	19.0	704	2003 UM ₁₂₈	2005 03 08.29196	10 22 02.28	+09 56 31.4	20.5 R		G96
2003 US ₉₀	2002 05 21.32310	16 14 01.12	-20 00 57.0	19.5	704	2003 UM ₁₂₈	2005 03 08.29802	10 22 01.95	+09 56 33.6	20.4 R		G96
2003 US ₉₀	2002 05 21.35340	16 13 58.94	-20 00 56.4	19.7	704	2003 UM ₁₂₈	2005 04 12.18642	10 03 26.40	+12 11 28.6	21.6 R	1	695
2003 US ₉₀	2005 03 18.34518	12 23 48.77	+08 24 57.9	18.5 R	703	2003 UM ₁₂₈	2005 04 12.25321	10 03 25.77	+12 11 34.3		1	695
2003 US ₉₀	2005 03 18.35219	12 23 48.34	+08 25 00.0	18.8 R	703	2003 UM ₁₂₈	2005 04 13.19754	10 03 19.00	+12 12 53.4		1	695
2003 US ₉₀	2005 03 18.35917	12 23 48.01	+08 25 02.4	19.0 R	703	2003 UU ₁₂₈	2005 04 11.16747	10 09 34.67	+13 36 20.8	21.7 R	1	695
2003 US ₉₀	2005 03 18.36627	12 23 47.51	+08 25 05.5	19.4 R	703	2003 UU ₁₂₈	2005 04 11.27422	10 09 32.99	+13 36 21.6		1	695
2003 US ₉₀	2005 04 16.28216	11 57 19.96	+10 00 06.9	20.1 R	703	2003 UX ₁₂₈	2000 02 03.30825	07 57 07.95	+24 16 59.7	20.7 V		691
2003 US ₉₀	2005 04 16.29189	11 57 19.43	+10 00 07.0	20.1 R	703	2003 UX ₁₂₈	2000 02 03.31432	07 57 07.64	+24 17 00.3	20.6 V		691
2003 US ₉₀	2005 04 16.30170	11 57 19.01	+10 00 07.6	18.8 R	703	2003 UX ₁₂₈	2000 02 03.32035	07 57 07.30	+24 17 01.2	20.5 V		691
2003 US ₉₀	2005 04 16.31169	11 57 18.55	+10 00 07.5	19.1 R	703	2003 UX ₁₂₈	2005 03 10.27851	10 34 57.63	+11 24 08.6	20.2 R		G96
2003 UP ₉₉	2005 04 10.35999	13 33 58.22	-06 39 24.2	19.8 R	1 695	2003 UX ₁₂₈	2005 03 10.28510	10 34 57.32	+11 24 10.3	20.3 R		G96
2003 UP ₉₉	2005 04 10.44453	13 33 54.19	-06 38 36.8		1 695	2003 UX ₁₂₈	2005 03 10.29172	10 34 56.97	+11 24 11.8	20.2 R		G96
2003 US ₉₉	1997 09 09.03288	02 45 43.80	+14 57 22.7	19.7 V	910	2003 UX ₁₂₈	2005 03 10.29832	10 34 56.64	+11 24 13.4	20.1 R		G96
2003 US ₉₉	1997 09 09.05573	02 45 44.07	+14 57 14.4	19.8 V	910	2003 UX ₁₂₈	2005 03 11.22732	10 34 11.70	+11 27 49.0	20.2 R	1	695
2003 US ₉₉	1997 09 09.07867	02 45 44.35	+14 57 05.9	19.7 V	910	2003 UX ₁₂₈	2005 03 11.28326	10 34 08.92	+11 28 01.7		1	695
2003 US ₉₉	1997 10 29.24419	02 28 06.94	+06 53 50.2	19.3	704	2003 UX ₁₂₈	2005 04 12.19496	10 17 51.60	+12 27 33.2	21.2 R	1	695
2003 US ₉₉	1997 10 29.26470	02 28 06.14	+06 53 37.0	19.3	704	2003 UX ₁₂₈	2005 04 12.25699	10 17 50.94	+12 27 32.1		1	695
2003 US ₉₉	1997 10 29.28491	02 28 05.26	+06 53 23.8	19.1	704	2003 UX ₁₂₈	2005 04 13.20586	10 17 42.99	+12 27 13.2		1	695
2003 US ₉₉	1997 10 29.30527	02 28 04.33	+06 53 10.2	18.9	704	2003 UK ₁₂₉	2005 04 07.28650	08 56 29.31	+18 33 34.9	20.1 i	3	568
2003 US ₉₉	1997 10 29.32580	02 28 03.47	+06 52 56.6		704	2003 UK ₁₂₉	2005 04 07.32874	08 56 29.49	+18 33 24.3	20.1 i	3	568
2003 US ₉₉	1997 10 30.29635	02 27 22.33	+06 42 29.8	18.3	704	2003 UK ₁₂₉	2005 04 07.38533	08 56 29.77	+18 33 10.0	20.1 i	3	568
2003 US ₉₉	1997 10 30.31706	02 27 21.39	+06 42 15.8	18.0	704	2003 UR ₁₃₇	2000 03 12.25684	12 18 44.96	+10 28 26.6	19.8 R		703
2003 US ₉₉	1997 10 30.33799	02 27 20.45	+06 42 02.3		704	2003 UR ₁₃₇	2000 03 12.27276	12 18 44.25	+10 28 29.5	19.0 R		703
2003 US ₉₉	1997 10 30.35859	02 27 19.55	+06 41 49.4	18.8	704	2003 UR ₁₃₇	2000 03 12.28865	12 18 43.66	+10 28 33.3	19.7 R		703
2003 US ₉₉	1997 10 30.37927	02 27 18.62	+06 41 36.8		704	2003 UR ₁₃₇	2000 03 12.30458	12 18 42.77	+10 28 38.2	19.7 R		703
2003 US ₉₉	1997 11 06.13432	02 22 35.29	+05									

2003 UO ₁₄₂	2002 10 30.10239	21 26 10.586	-01 04 12.09	21.60	645	2003 UK ₁₆₅	2005 03 17.29772	10 16 55.15	+06 11 27.9	19.4 R	703
2003 UO ₁₄₂	2005 02 02.25917	07 38 24.26	+08 40 07.0	19.0 R	703	2003 UK ₁₆₅	2005 01 17.30573	10 16 55.00	+06 11 29.3	19.3 R	703
2003 UO ₁₄₂	2005 02 02.26607	07 38 23.96	+08 40 07.2	18.9 R	703	2003 UK ₁₆₅	2000 01 27.22157	08 15 19.95	+18 13 24.7	19.9 V	691
2003 UO ₁₄₂	2005 02 02.27300	07 38 23.64	+08 40 07.2	19.6 R	703	2003 UK ₁₆₅	2000 01 27.24396	08 15 18.71	+18 13 28.6	20.4 V	691
2003 UO ₁₄₂	2005 02 02.27993	07 38 23.28	+08 40 09.3	19.3 R	703	2003 UK ₁₆₅	2000 01 27.26606	08 15 17.46	+18 13 32.4	20.2 V	691
2003 UW ₁₄₂	2002 07 09.24515	20 26 51.91	-13 16 20.7	20.7	644	2003 UK ₁₆₅	2001 04 24.33323	14 36 43.03	-15 40 16.2	21.3 V	291
2003 UW ₁₄₂	2002 07 09.30825	20 26 49.15	-13 16 21.9	20.0	644	2003 UK ₁₆₅	2001 04 24.35551	14 36 41.89	-15 40 10.6	20.7 V	291
2003 UW ₁₄₂	2002 07 09.37654	20 26 46.12	-13 16 23.2	20.3	644	2003 UK ₁₆₅	2001 04 24.37719	14 36 40.80	-15 40 05.5	21.0 V	291
2003 UW ₁₄₂	2002 08 05.21620	20 05 28.75	-13 42 08.3	19.7	644	2003 UK ₁₆₅	2005 02 04.24902	09 16 33.28	+14 08 26.4	20.0 V	691
2003 UW ₁₄₂	2002 08 05.24062	20 05 27.59	-13 42 10.4	19.9	644	2003 UK ₁₆₅	2005 02 04.27516	09 16 31.86	+14 08 37.7	20.3 V	691
2003 UW ₁₄₂	2002 08 05.27821	20 05 25.76	-13 42 13.7	20.0	644	2003 UK ₁₆₅	2005 02 04.30407	09 16 30.28	+14 08 39.5	20.1 V	691
2003 UW ₁₄₂	2005 02 02.32251	09 32 08.61	+05 51 41.0	19.6 R	703	2003 UK ₁₆₅	2005 03 09.22061	08 52 36.61	+15 59 00.5	20.1 R	G96
2003 UW ₁₄₂	2005 02 02.33103	09 32 08.01	+05 51 44.2	20.1 R	703	2003 UK ₁₆₅	2005 03 09.22721	08 52 36.47	+15 59 01.4	20.2 R	G96
2003 UW ₁₄₂	2005 02 02.33954	09 32 07.78	+05 51 43.1	20.1 R	703	2003 UK ₁₆₅	2005 03 09.23380	08 52 36.26	+15 59 01.8	19.7 R	G96
2003 UW ₁₄₂	2005 02 02.34808	09 32 07.38	+05 51 44.8	19.3 R	703	2003 UK ₁₆₅	2005 03 09.24037	08 52 36.08	+15 59 03.0	20.3 R	G96
2003 UQ ₁₄₃	2005 04 12.27840	09 29 26.61	+15 47 07.9	20.2 i 3	568	2003 UK ₁₆₅	2005 04 06.14287	08 50 35.36	+16 20 19.8	21.1 R	G96
2003 UQ ₁₄₃	2005 04 12.36006	09 29 26.89	+15 46 58.1	20.2 i 3	568	2003 UK ₁₆₅	2005 04 06.14810	08 50 35.48	+16 20 19.4	21.1 R	G96
2003 UQ ₁₄₃	2005 04 12.38684	09 29 27.00	+15 46 54.8	20.2 i 3	568	2003 UK ₁₆₅	2005 04 06.15344	08 50 35.52	+16 20 18.9	19.8 R	G96
2003 UB ₁₄₄	1998 09 27.28674	23 24 25.55	-13 21 43.9	18.4 R	699	2003 UK ₁₆₅	2005 04 06.15871	08 50 35.63	+16 20 18.9	20.2 R	G96
2003 UB ₁₄₄	1998 09 27.31157	23 24 24.16	-13 21 43.9		699	2003 UW ₁₆₈	2005 04 07.24450	08 39 09.02	+18 57 31.8	20.7 i 3	568
2003 UB ₁₄₄	1998 09 27.33644	23 24 23.03	-13 21 44.7		699	2003 UW ₁₆₈	2005 04 07.29283	08 39 09.61	+18 57 29.0	20.6 i 3	568
2003 UB ₁₄₄	2001 03 19.24971	11 38 33.88	+10 57 03.8	18.7	704	2003 UW ₁₆₈	2005 04 07.34049	08 39 10.18	+18 57 26.2	20.6 i 3	568
2003 UB ₁₄₄	2001 03 19.26268	11 38 33.18	+10 57 06.3	18.8	704	2003 UV ₁₆₉	2005 04 12.26699	09 22 39.27	+16 52 04.7	20.9 i 3	568
2003 UB ₁₄₄	2001 03 19.27563	11 38 32.43	+10 57 09.5	18.4	704	2003 UV ₁₆₉	2005 04 12.34908	09 22 39.91	+16 51 50.5	21.0 i 3	568
2003 UB ₁₄₄	2005 03 01.23781	09 03 13.28	+28 37 30.3	19.5 R	703	2003 UV ₁₆₉	2005 04 12.37590	09 22 40.13	+16 51 45.7	20.8 i 3	568
2003 UB ₁₄₄	2005 03 01.24591	09 03 12.81	+28 37 31.0	20.5 R	703	2003 UH ₁₇₁	2005 04 10.25070	12 41 34.47	-00 42 41.7	19.4 R	1 695
2003 UB ₁₄₄	2005 03 01.25403	09 03 12.44	+28 37 30.8	19.5 R	703	2003 UH ₁₇₁	2005 04 10.35057	12 41 29.78	-00 42 15.9		1 695
2003 UB ₁₄₄	2005 03 01.26210	09 03 11.95	+28 37 31.8	19.5 R	703	2003 UH ₁₇₁	2005 04 11.24785	12 40 49.64	-00 38 26.9		1 695
2003 UE ₁₄₈	1997 10 09.11773	23 19 39.23	-05 37 15.4	20.3 V	691	2003 UF ₁₇₇	2005 04 07.24450	08 38 20.77	+18 49 11.6	20.7 i 3	568
2003 UE ₁₄₈	1997 10 09.14457	23 19 38.38	-05 37 21.6	20.3 V	691	2003 UF ₁₇₇	2005 04 07.29283	08 38 21.30	+18 49 03.6	20.8 i 3	568
2003 UE ₁₄₈	1997 10 09.16596	23 19 37.70	-05 37 26.6	20.4 V	691	2003 UF ₁₇₇	2005 04 07.34049	08 38 21.91	+18 48 55.8	20.9 i 3	568
2003 UE ₁₄₈	1997 10 23.14200	23 14 26.56	-06 17 12.8	20.1 V	691	2003 UL ₁₇₉	2002 07 05.29675	20 04 06.57	-19 19 54.7	21.2 V	291
2003 UE ₁₄₈	1997 10 23.16285	23 14 26.20	-06 17 15.4	20.7 V	691	2003 UL ₁₇₉	2002 07 05.31767	20 04 05.62	-19 19 58.3	21.3 V	291
2003 UE ₁₄₈	1997 10 23.18462	23 14 25.85	-06 17 17.6	21.0 V	691	2003 UL ₁₇₉	2002 07 05.33905	20 04 04.66	-19 20 02.3	22.3 V	291
2003 UE ₁₄₈	2001 05 15.29051	13 54 03.23	-08 12 14.4	20.7 V	691	2003 UL ₁₇₉	2004 12 20.46482	10 17 09.45	+11 25 10.3	21.4 R	G96
2003 UE ₁₄₈	2001 05 15.31186	13 54 02.44	-08 12 09.8	21.1 V	691	2003 UL ₁₇₉	2004 12 20.47766	10 17 09.56	+11 25 10.7	20.4 R	G96
2003 UE ₁₄₈	2001 05 15.33295	13 54 01.65	-08 12 06.2	21.0 V	691	2003 UL ₁₇₉	2004 12 20.49052	10 17 09.66	+11 25 11.1	20.7 R	G96
2003 UE ₁₄₈	2004 12 18.42841	07 24 56.94	+18 50 26.2	21.0 V	691	2003 UL ₁₇₉	2004 12 20.50343	10 17 09.71	+11 25 11.3	20.4 R	G96
2003 UE ₁₄₈	2004 12 18.45527	07 24 55.78	+18 50 28.5	21.1 V	691	2003 UL ₁₇₉	2005 03 10.24476	09 35 03.94	+16 34 57.5	20.5 R	G96
2003 UE ₁₄₈	2004 12 18.47920	07 24 54.73	+18 50 30.0	21.1 V	691	2003 UL ₁₇₉	2005 03 10.25274	09 35 03.67	+16 34 59.3	19.8 R	G96
2003 UY ₁₅₀	2005 01 19.49216	10 08 17.22	+09 45 43.9	20.7 V	691	2003 UL ₁₇₉	2005 03 10.26076	09 35 03.36	+16 35 00.8	20.2 R	G96
2003 UY ₁₅₀	2005 01 19.51772	10 08 16.38	+09 45 49.3	20.8 V	691	2003 UL ₁₇₉	2005 03 10.26871	09 35 03.08	+16 35 02.3	20.1 R	G96
2003 UY ₁₅₀	2005 01 19.54260	10 08 15.53	+09 45 54.7	21.0 V	691	2003 UO ₁₇₉	2000 02 12.31091	07 52 54.57	+23 59 56.1	19.8 V	691
2003 UY ₁₅₀	2005 02 02.35891	09 59 10.89	+10 45 32.0	19.9	704	2003 UO ₁₇₉	2000 02 12.33878	07 52 53.38	+24 00 00.3	20.3 V	691
2003 UY ₁₅₀	2005 02 02.37176	09 59 10.25	+10 45 35.1	20.3	704	2003 UO ₁₇₉	2000 02 12.36653	07 52 52.19	+24 00 04.7	19.9 V	691
2003 UY ₁₅₀	2005 02 02.38566	09 59 09.58	+10 45 39.0	20.0	704	2003 UO ₁₇₉	2001 05 24.22812	13 17 49.324	-01 21 45.30	20.89V	645
2003 UY ₁₅₀	2005 02 02.39862	09 59 09.01	+10 45 43.6	19.7	704	2003 UO ₁₇₉	2001 05 24.23159	13 17 49.249	-01 21 45.31	21.79	645
2003 UY ₁₅₀	2005 03 08.23304	09 33 49.37	+13 31 12.7	20.0 R	G96	2003 UO ₁₇₉	2005 01 17.33992	10 26 17.42	+14 45 41.1	19.3 R	703
2003 UY ₁₅₀	2005 03 08.23854	09 33 49.14	+13 31 13.7	19.9 R	G96	2003 UO ₁₇₉	2005 01 17.35005	10 26 17.01	+14 45 45.3	19.4 R	703
2003 UY ₁₅₀	2005 03 08.24402	09 33 48.96	+13 31 15.4	19.7 R	G96	2003 UO ₁₇₉	2005 01 17.35909	10 26 16.75	+14 45 47.1	20.2 R	703
2003 UY ₁₅₀	2005 03 08.24947	09 33 48.78	+13 31 16.5	19.8 R	G96	2003 UO ₁₇₉	2005 01 17.36811	10 26 16.51	+14 45 50.0	19.9 R	703
2003 UP ₁₅₂	2001 03 16.32228	13 24 20.01	+02 55 37.8	19.7	704	2003 UO ₁₇₉	2005 02 14.35036	10 06 41.55	+17 28 15.1	19.4	704
2003 UP ₁₅₂	2001 03 16.33522	13 24 19.42	+02 55 40.2	19.4	704	2003 UO ₁₇₉	2005 02 14.37575	10 06 40.19	+17 28 22.6	19.9	704
2003 UP ₁₅₂	2001 03 16.34830	13 24 18.90	+02 55 43.7	19.6	704	2003 UO ₁₇₉	2005 02 14.38881	10 06 39.48	+17 28 27.0	19.7	704
2003 UP ₁₅₂	2001 04 15.40052	12 58 43.51	+04 24 19.0	20.1	608	2003 UU ₁₈₁	2001 03 26.35804	12 06 52.18	-02 21 25.2	21.3 V	691
2003 UP ₁₅₂	2001 04 15.41145	12 58 42.93	+04 24 19.6	20.2	608	2003 UU ₁₈₁	2001 03 26.37884	12 06 51.10	-02 21 18.3	21.6 V	691
2003 UP ₁₅₂	2001 04 15.42234	12 58 42.30	+04 24 20.4	20.5	608	2003 UU ₁₈₁	2001 03 26.39975	12 06 50.06	-02 21 11.5	20.5 V	691
2003 UP ₁₅₂	2005 03 01.27762	09 28 07.78	+30 08 37.5	18.4 R	703	2003 UU ₁₈₁	2003 09 18.47508	02 02 08.14	+13 36 10.0	21.8 V	691
2003 UP ₁₅₂	2005 03 01.28571	09 28 07.40	+30 08 38.6	19.5 R	703	2003 UU ₁₈₁	2003 09 18.48871	02 02 07.82	+13 36 08.7	21.5 V	691
2003 UP ₁₅₂	2005 03 01.29382	09 28 06.92	+30 08 40.3	18.1 R	703	2003 UU ₁₈₁	2003 09 18.50212	02 02 07.49	+13 36 06.7	21.4 V	691
2003 UP ₁₅₂	2005 03 01.30190	09 28 06.60	+30 08 41.0	18.1 R	703	2003 UU ₁₈₁	2005 02 04.23276	08 56 52.15	+15 19 41.7	20.4 V	691
2003 UP ₁₅₂	2005 03 09.21681	09 22 25.34	+30 08 23.9	18.7 R	703	2003 UU ₁₈₁	2005 02 04.26221	08 56 50.50	+15 19 47.8	20.5 V	691
2003 UP ₁₅₂	2005 03 09.22532	09 22 25.02	+30 08 22.9	18.8 R	703	2003 UU ₁₈₁	2005 02 04.29144	08 56 48.85	+15 19 54.6	20.6 V	691
2003 UP ₁₅₂	2005 03 09.23385	09 22 24.65	+30 08 23.7	19.0 R	703	2003 UU ₁₈₁	2005 03 01.17037	08 37 34.69	+16 40 54.1	21.6 V	691
2003 UP ₁₅₂	2005 03 09.24235	09 22 24.34	+30 08 24.0	18.8 R	703	2003 UU ₁₈₁	2005 03 01.18633	08 37 34.14	+16 40 56.5	21.1 V	691
2003 UK ₁₆₀	1998 12 25.22768	03 18 29.76	+18 43 38.5	20.9 V	691	2003 UU ₁₈₁	2005 03 01.20219	08 37 33.58	+16 40 58.8	21.2 V	691
2003 UK ₁₆₀	1998 12 25.25089	03 18 29.27	+18 43 36.8	20.9 V	691	2003 UD ₁₈₃	2005 04 07.28377	08 49 24.43	+16 21 17.2	20.4 i 3	568
2003 UK ₁₆₀	1998 12 25.27316	03 18 28.86	+18 43 34.6	20.9 V	691	2003 UD ₁₈₃	2005 04 07.32601	08 49 25.22			

2003 UT ₁₈₄	2005 02 14.29800	08 45 25.40	+39 45 00.0	19.6	704	2003 UY ₂₂₁	2000 01 04.41462	09 27 39.00	+23 50 10.2	20.0		704
2003 UT ₁₈₄	2005 02 14.31024	08 45 24.62	+39 44 59.2	19.5	704	2003 UY ₂₂₁	2001 05 24.18125	16 26 51.99	-20 44 08.4	18.9 R	1	807
2003 UT ₁₈₄	2005 02 14.32298	08 45 23.82	+39 44 58.1	19.6	704	2003 UY ₂₂₁	2001 05 24.24362	16 26 48.41	-20 44 08.2		1	807
2003 UT ₁₈₄	2005 02 14.33542	08 45 23.12	+39 44 57.3	20.0	704	2003 UY ₂₂₁	2005 01 07.44302	10 54 09.73	+16 50 20.0	19.8 R		703
2003 UT ₁₈₄	2005 02 14.34766	08 45 22.47	+39 44 56.7	19.8	704	2003 UY ₂₂₁	2005 01 07.45149	10 54 09.85	+16 50 23.1	19.1 R		703
2003 UT ₁₈₄	2005 03 01.24670	08 33 37.05	+39 06 44.6	20.4	704	2003 UY ₂₂₁	2005 01 07.46358	10 54 09.95	+16 50 26.0	19.5 R		703
2003 UT ₁₈₄	2005 03 01.26023	08 33 36.61	+39 06 41.4	20.4	704	2003 UY ₂₂₁	2005 01 07.47201	10 54 09.97	+16 50 28.3	19.2 R		703
2003 UT ₁₈₄	2005 03 01.27398	08 33 36.17	+39 06 38.1	19.9	704	2003 UY ₂₂₁	2005 02 01.38919	10 48 43.60	+19 04 20.8	18.9 R		703
2003 UA ₁₈₅	2005 04 10.35999	13 34 11.10	-06 39 12.7	20.3 R	1 695	2003 UY ₂₂₁	2005 02 01.39771	10 48 43.31	+19 04 24.8	19.5 R		703
2003 UA ₁₈₅	2005 04 10.44453	13 34 05.87	-06 38 49.2		1 695	2003 UY ₂₂₁	2005 02 01.40625	10 48 43.03	+19 04 26.9	19.3 R		703
2003 UB ₁₈₅	2005 04 12.19496	10 18 06.24	+12 28 53.0	21.0 R	1 695	2003 UY ₂₂₁	2005 02 01.41479	10 48 42.72	+19 04 31.0	19.0 R		703
2003 UB ₁₈₅	2005 04 12.25699	10 18 05.09	+12 28 58.5		1 695	2003 UY ₂₂₁	2005 03 11.28361	10 19 05.68	+22 18 38.0	18.9 R		699
2003 UB ₁₈₅	2005 04 13.20586	10 17 49.86	+12 30 18.1		1 695	2003 UY ₂₂₁	2005 03 11.29987	10 19 04.88	+22 18 39.1			699
2003 UK ₁₈₈	2005 04 11.18641	10 04 30.56	+13 25 25.3	20.5 R	1 695	2003 UY ₂₂₁	2005 03 11.31614	10 19 04.19	+22 18 41.1			699
2003 UK ₁₈₈	2005 04 11.28258	10 04 29.20	+13 25 18.5		1 695	2003 UY ₂₂₁	2005 03 11.33241	10 19 03.48	+22 18 44.1			699
2003 UN ₁₈₈	2005 04 11.21598	11 30 30.16	+04 19 57.9	20.0 R	1 695	2003 UG ₂₂₂	2001 02 01.36079	09 33 48.22	+16 57 11.1	21.2 V		691
2003 UN ₁₈₈	2005 04 11.30781	11 30 25.90	+04 20 07.7		1 695	2003 UG ₂₂₂	2001 02 01.38286	09 33 46.93	+16 57 16.5	21.6 V		691
2003 UF ₁₉₂	2005 01 13.48212	10 24 21.20	+15 09 30.6	20.7 V	691	2003 UG ₂₂₂	2001 02 01.40504	09 33 45.69	+16 57 21.0	22.0 V		691
2003 UF ₁₉₂	2005 01 13.50788	10 24 20.56	+15 09 35.0	20.5 V	691	2003 UG ₂₂₂	2002 04 14.27791	13 45 25.01	-15 24 03.2	19.7		704
2003 UF ₁₉₂	2005 01 13.53323	10 24 19.89	+15 09 40.0	20.7 V	691	2003 UG ₂₂₂	2002 04 14.29197	13 45 24.02	-15 23 58.2	19.7		704
2003 UF ₁₉₂	2005 02 09.29965	10 06 52.20	+16 55 29.8	19.2 R	699	2003 UG ₂₂₂	2002 04 14.30605	13 45 23.21	-15 23 54.5	20.0		704
2003 UF ₁₉₂	2005 02 09.32399	10 06 51.02	+16 55 35.6		699	2003 UG ₂₂₂	2002 04 14.32015	13 45 22.37	-15 23 50.9	19.7		704
2003 UF ₁₉₂	2005 02 09.33692	10 06 50.23	+16 55 38.2	19.1 R	G96	2003 UG ₂₂₂	2002 04 14.33423	13 45 21.54	-15 23 48.1	20.1		704
2003 UF ₁₉₂	2005 02 09.34509	10 06 49.79	+16 55 40.0	18.9 R	G96	2003 UG ₂₂₂	2005 03 10.21177	08 32 03.54	+21 08 34.5	20.3 R		G96
2003 UF ₁₉₂	2005 02 09.34832	10 06 49.70	+16 55 41.3		699	2003 UG ₂₂₂	2005 03 10.21980	08 32 03.34	+21 08 34.7	21.1 R		G96
2003 UF ₁₉₂	2005 02 09.35306	10 06 49.45	+16 55 41.4	18.8 R	G96	2003 UG ₂₂₂	2005 03 10.22786	08 32 03.10	+21 08 34.8	21.3 R		G96
2003 UF ₁₉₂	2005 02 09.36094	10 06 48.99	+16 55 44.4	19.3 R	G96	2003 UG ₂₂₂	2005 03 10.23590	08 32 02.85	+21 08 34.9	21.4 R		G96
2003 UF ₁₉₂	2005 02 09.37264	10 06 48.36	+16 55 48.5		699	2003 UO ₂₂₉	2000 03 04.10143	08 13 58.46	+18 07 58.0	20.5 V		691
2003 UU ₁₉₆	1998 09 01.24454	22 28 38.21	-08 39 35.4	19.7 V	691	2003 UO ₂₂₉	2000 03 04.12366	08 13 57.98	+18 07 59.4	20.6 V		691
2003 UU ₁₉₆	1998 09 01.26593	22 28 37.09	-08 39 40.8	19.8 V	691	2003 UO ₂₂₉	2000 03 04.14554	08 13 57.51	+18 08 00.5	20.5 V		691
2003 UU ₁₉₆	1998 09 01.28750	22 28 35.92	-08 39 47.2	20.1 V	691	2003 UO ₂₂₉	2002 07 04.27735	20 14 41.70	+19 45 10.0	21.2 V		291
2003 UU ₁₉₆	2004 12 20.46546	10 18 15.27	+10 07 42.1	19.7 R	G96	2003 UO ₂₂₉	2002 07 04.29855	20 14 40.69	+19 45 11.7	21.3 V		291
2003 UU ₁₉₆	2004 12 20.47832	10 18 15.39	+10 07 41.1	19.7 R	G96	2003 UO ₂₂₉	2002 07 04.32000	20 14 39.68	+19 45 13.9	21.6 V		291
2003 UU ₁₉₆	2004 12 20.49117	10 18 15.56	+10 07 38.7	19.6 R	G96	2003 UO ₂₂₉	2005 02 16.10207	10 36 18.43	+05 21 13.3	19.8 R	9	809
2003 UU ₁₉₆	2004 12 20.50407	10 18 15.71	+10 07 37.4	20.0 R	G96	2003 UO ₂₂₉	2005 02 16.10869	10 36 18.08	+05 21 14.8	20.2 R	9	809
2003 UU ₁₉₆	2005 01 19.49456	10 13 33.32	+10 22 48.5	20.3 V	691	2003 UO ₂₂₉	2005 02 16.11613	10 36 17.68	+05 21 16.4	19.9 R	9	809
2003 UU ₁₉₆	2005 01 19.52017	10 13 32.44	+10 22 52.6	20.2 V	691	2003 UO ₂₂₉	2005 03 03.25869	10 23 23.06	+06 24 01.7	19.8 R		703
2003 UU ₁₉₆	2005 01 19.54507	10 13 31.60	+10 22 56.5	20.1 V	691	2003 UO ₂₂₉	2005 03 03.26723	10 23 22.57	+06 24 03.4	19.0 R		703
2003 UU ₁₉₆	2005 03 08.23304	09 35 33.49	+13 32 48.4	19.3 R	G96	2003 UO ₂₂₉	2005 03 03.27579	10 23 22.18	+06 24 06.9	19.8 R		703
2003 UU ₁₉₆	2005 03 08.23854	09 35 33.22	+13 32 49.5	19.1 R	G96	2003 UO ₂₂₉	2005 03 03.28432	10 23 21.64	+06 24 07.7	19.5 R		703
2003 UU ₁₉₆	2005 03 08.24402	09 35 32.98	+13 32 50.4	19.4 R	G96	2003 UO ₂₂₉	2005 03 17.26525	10 12 45.80	+07 20 24.0	19.5 R		G96
2003 UU ₁₉₆	2005 03 08.24947	09 35 32.78	+13 32 51.4	19.3 R	G96	2003 UO ₂₂₉	2005 03 17.27125	10 12 45.53	+07 20 25.2	20.0 R		G96
2003 UC ₂₀₃	2005 04 12.28109	09 29 47.13	+14 43 05.6	20.4 i	3 568	2003 UO ₂₂₉	2005 03 17.27723	10 12 45.30	+07 20 26.2	18.0 R		G96
2003 UC ₂₀₃	2005 04 12.36298	09 29 47.88	+14 42 58.2	20.3 i	3 568	2003 UO ₂₂₉	2005 03 17.28321	10 12 45.02	+07 20 27.6	17.7 R		G96
2003 UC ₂₀₃	2005 04 12.38967	09 29 48.13	+14 42 55.7	20.4 i	3 568	2003 UO ₂₃₀	1998 08 24.01929	22 49 26.34	-04 43 08.4	21.3 V		910
2003 UO ₂₀₇	2005 02 14.18528	09 56 20.89	+07 19 39.7	20.2 V	691	2003 UO ₂₃₀	1998 08 24.04567	22 49 25.04	-04 43 14.5	21.2 V		910
2003 UO ₂₀₇	2005 02 14.21062	09 56 19.54	+07 19 46.2	20.0 V	691	2003 UO ₂₃₀	1998 08 24.06875	22 49 23.88	-04 43 19.4	20.4 V		910
2003 UO ₂₀₇	2005 02 14.23603	09 56 18.17	+07 19 52.9	20.2 V	691	2003 UO ₂₃₀	2000 01 05.28515	07 00 28.36	+23 35 52.7	19.4 V		691
2003 UO ₂₀₇	2005 03 17.21972	09 33 23.03	+09 30 26.9	20.2 R	G96	2003 UO ₂₃₀	2000 01 05.30852	07 00 26.85	+23 35 53.4	19.2 V		691
2003 UO ₂₀₇	2005 03 17.22595	09 33 22.87	+09 30 28.4	20.2 R	G96	2003 UO ₂₃₀	2000 01 05.33189	07 00 25.35	+23 35 54.6	19.6 V		691
2003 UO ₂₀₇	2005 03 17.23215	09 33 22.69	+09 30 29.6	20.0 R	G96	2003 UO ₂₃₀	2005 03 11.27567	10 18 57.78	+07 51 44.1	19.9 R		G96
2003 UO ₂₀₇	2005 03 17.23836	09 33 22.48	+09 30 30.6	20.2 R	G96	2003 UO ₂₃₀	2005 03 11.28230	10 18 57.45	+07 51 45.6	19.6 R		G96
2003 UT ₂₀₈	2005 04 10.35999	13 32 20.85	-07 00 27.6	20.5 R	1 695	2003 UO ₂₃₀	2005 03 11.28891	10 18 57.11	+07 51 47.3	18.7 R		G96
2003 UT ₂₀₈	2005 04 10.44453	13 32 15.66	-06 59 56.9		1 695	2003 UO ₂₃₀	2005 03 11.29554	10 18 56.81	+07 51 49.1	18.4 R		G96
2003 UZ ₂₀₉	2001 02 26.98421	11 58 41.48	+02 49 42.8	19.6 V	209	2003 UR ₂₃₀	2005 04 12.33541	13 04 10.13	-08 34 23.7	19.9 R	1	695
2003 UZ ₂₀₉	2001 02 27.00854	11 58 40.39	+02 49 48.0	19.6 V	209	2003 UR ₂₃₀	2005 04 12.42994	13 04 04.52	-08 33 53.9		1	695
2003 UZ ₂₀₉	2001 02 27.03210	11 58 39.44	+02 49 53.5	19.7 V	209	2003 UX ₂₃₂	2005 04 10.20838	11 18 01.97	+06 40 01.3	20.8 R	1	695
2003 UZ ₂₀₉	2001 03 18.26464	11 43 41.74	+04 10 41.8	19.2	704	2003 UX ₂₃₂	2005 04 10.32970	11 17 57.68	+06 40 14.7		1	695
2003 UZ ₂₀₉	2001 03 18.29055	11 43 40.44	+04 10 49.2	19.3	704	2003 UX ₂₃₂	2005 04 11.21163	11 17 28.96	+06 41 48.6		1	695
2003 UZ ₂₀₉	2001 03 18.30346	11 43 39.77	+04 10 51.5	19.8	704	2003 UE ₂₃₈	2005 04 07.24803	08 37 45.64	+16 30 02.7	21.0 i	3	568
2003 UZ ₂₀₉	2001 04 16.13475	11 22 59.678	+05 45 06.60	20.26V	645	2003 UE ₂₃₈	2005 04 07.29591	08 37 46.14	+16 30 04.8	21.0 i	3	568
2003 UZ ₂₀₉	2001 04 16.13822	11 22 59.562	+05 45 07.03	20.91	645	2003 UE ₂₃₈	2005 04 07.34318	08 37 46.64	+16 30 06.9	21.2 i	3	568
2003 UZ ₂₀₉	2001 04 27.15663	11 18 37.42	+05 56 33.8	21.1 V	691	2003 UO ₂₃₉	2005 03 08.33098	13 01 19.83	-06 44 41.1	18.2 R		699
2003 UZ ₂₀₉	2001 04 27.17754	11 18 37.03	+05 56 34.4	20.9 V	691	2003 UO ₂₃₉	2005 03 08.36989	13 01 18.64	-06 44 26.3			699
2003 UZ ₂₀₉	2001 04 27.19845	11 18 36.67	+05 56 34.7	21.0 V	691	2003 UO ₂₃₉	2005 03 08.38937	13 01 18.01	-06 44 19.5			699
2003 UZ ₂₀₉	2002 06 06.39543	19 49 12.04	-27 18 12.3	19.1	704	2003 UH ₂₄₀	2005 04 12.26433	09 19 42.57	+16 01 41.7	20.6 i	3	568
2003 UZ ₂₀₉	2002 06 06.40938	19 49 11.75	-27 18 15.5	19.2	7							

2003 UX ₂₅₅	2005 02 01.20240	07 55 32.00	+15 34 58.9	20.1	644	2003 VG ₈	2005 04 28.65846	14 00 50.95	-22 03 40.3	19.1 R	E12
2003 UX ₂₅₅	2005 02 01.26492	07 55 28.96	+15 35 12.9	20.3	644	2003 VG ₈	2005 04 28.67356	14 00 49.96	-22 03 37.8	19.4 R	E12
2003 UX ₂₅₅	2005 02 01.33193	07 55 25.72	+15 35 28.4	20.0	644	2003 VG ₈	2005 04 28.68872	14 00 48.93	-22 03 33.7	20.7 R	E12
2003 UG ₂₅₆	2000 04 03.26371	11 46 16.28	+03 24 39.7	21.8 V	691	2003 VH ₉	1998 12 17.41774	07 18 36.68	+33 30 10.5	19.1	704
2003 UG ₂₅₆	2000 04 03.28720	11 46 15.37	+03 24 45.9	21.5 V	691	2003 VH ₉	1998 12 17.44048	07 18 35.60	+33 30 17.4	20.1	704
2003 UG ₂₅₆	2000 04 03.34786	11 46 13.00	+03 25 03.2	21.7 V	691	2003 VH ₉	1998 12 17.46315	07 18 34.64	+33 30 25.8	20.0	704
2003 UG ₂₅₆	2002 08 03.18058	20 13 29.33	-16 25 32.7	20.9	644	2003 VH ₉	1998 12 17.48591	07 18 33.56	+33 30 32.0	20.0	704
2003 UG ₂₅₆	2002 08 03.26320	20 13 25.41	-16 25 50.6	20.0	644	2003 VH ₉	2005 01 16.33827	11 09 33.62	+23 36 59.3	19.6 R	703
2003 UG ₂₅₆	2002 08 03.32947	20 13 22.25	-16 26 04.5	20.1	644	2003 VH ₉	2005 01 16.34744	11 09 33.57	+23 37 01.9	19.8 R	703
2003 UG ₂₅₆	2005 01 17.44631	09 32 35.09	+12 00 30.0	20.2 V	691	2003 VH ₉	2005 01 16.35656	11 09 33.45	+23 37 06.5	19.6 R	703
2003 UG ₂₅₆	2005 01 17.47868	09 32 33.80	+12 00 36.7	20.3 V	691	2003 VH ₉	2005 01 16.36576	11 09 33.28	+23 37 10.5	19.0 R	703
2003 UG ₂₅₆	2005 01 17.50418	09 32 32.79	+12 00 42.5	20.4 V	691	2003 VH ₉	2005 03 01.31740	10 42 34.59	+27 58 03.5	19.5 R	703
2003 UG ₂₅₆	2005 03 04.12002	08 59 53.04	+15 14 05.4	20.5 V	691	2003 VH ₉	2005 03 01.32546	10 42 34.23	+27 58 04.9	18.5 R	703
2003 UG ₂₅₆	2005 03 04.13920	08 59 52.44	+15 14 09.2	20.5 V	691	2003 VH ₉	2005 03 01.33352	10 42 33.68	+27 58 07.6	20.1 R	703
2003 UG ₂₅₆	2005 03 04.15542	08 59 51.91	+15 14 12.6	20.5 V	691	2003 VH ₉	2005 03 01.34164	10 42 33.26	+27 58 09.3	19.1 R	703
2003 UF ₂₆₆	1993 06 22.33540	20 01 53.72	-17 39 28.8		691	2003 VH ₉	2005 03 09.28390	10 35 50.59	+28 18 59.8	18.8 R	703
2003 UF ₂₆₆	1993 06 22.35341	20 01 52.93	-17 39 30.4	20.1 V	691	2003 VH ₉	2005 03 09.29366	10 35 50.09	+28 19 00.8	19.7 R	703
2003 UF ₂₆₆	1993 06 22.36898	20 01 52.55	-17 39 30.8		691	2003 VH ₉	2005 03 09.30346	10 35 49.60	+28 19 03.1	19.5 R	703
2003 UF ₂₆₆	1993 07 19.19028	19 40 31.34	-18 31 58.1	19.0	4 809	2003 VH ₉	2005 03 09.31335	10 35 49.03	+28 19 02.6	18.7 R	703
2003 UF ₂₆₆	1993 07 19.20347	19 40 30.60	-18 31 59.1		4 809	2003 VJ ₁₀	1998 11 14.10454	01 38 45.57	+22 55 30.9	19.1	704
2003 UF ₂₆₆	1993 07 19.21667	19 40 29.88	-18 32 00.9		4 809	2003 VJ ₁₀	1998 11 14.12640	01 38 44.53	+22 55 24.3	18.9	704
2003 UF ₂₆₆	1998 09 18.29146	22 56 45.72	-05 29 39.0	19.1 R	699	2003 VJ ₁₀	1998 11 14.14828	01 38 43.55	+22 55 22.1	18.9	704
2003 UF ₂₆₆	1998 09 18.31008	22 56 44.96	-05 29 46.7		699	2003 VJ ₁₀	1998 11 14.17016	01 38 42.56	+22 55 17.7	18.9	704
2003 UF ₂₆₆	1998 09 18.32453	22 56 44.19	-05 29 50.5		699	2003 VJ ₁₀	2001 03 20.34931	13 02 50.00	-11 34 23.5	19.0 R	699
2003 UF ₂₆₆	2001 04 23.20264	12 12 08.57	-01 12 14.9	21.7 V	691	2003 VJ ₁₀	2001 03 20.36509	13 02 49.25	-11 34 23.1		699
2003 UF ₂₆₆	2001 04 23.22373	12 12 07.79	-01 12 09.9	22.0 V	f 691	2003 VJ ₁₀	2001 03 20.38092	13 02 48.44	-11 34 22.4		699
2003 UF ₂₆₆	2001 04 23.24449	12 12 07.08	-01 12 04.7	21.3 V	f 691	2003 VJ ₁₀	2001 03 20.40688	13 02 47.03	-11 34 21.9		699
2003 UF ₂₆₆	2005 01 19.48713	09 52 06.54	+10 43 12.0	20.7 V	691	2003 VJ ₁₀	2002 08 30.16286	20 39 34.28	-31 28 55.9	18.8	644
2003 UF ₂₆₆	2005 01 19.51274	09 52 05.50	+10 43 17.2	20.7 V	691	2003 VJ ₁₀	2002 08 30.18388	20 39 33.42	-31 28 49.9	18.8	644
2003 UF ₂₆₆	2005 01 19.53768	09 52 04.49	+10 43 22.1	20.5 V	691	2003 VJ ₁₀	2002 08 30.20500	20 39 32.58	-31 28 43.8	18.7	644
2003 UF ₂₆₆	2005 02 02.29093	09 41 34.16	+11 38 39.4	19.9	704	2003 VJ ₁₀	2005 02 02.29294	09 23 11.98	+28 26 04.1	19.7	704
2003 UF ₂₆₆	2005 02 02.31654	09 41 32.91	+11 38 46.6	20.4	704	2003 VJ ₁₀	2005 02 02.30573	09 23 11.15	+28 26 05.0	19.8	704
2003 UF ₂₆₆	2005 02 02.32926	09 41 32.23	+11 38 51.6	20.6	704	2003 VJ ₁₀	2005 02 02.31856	09 23 10.46	+28 26 07.0	20.4	704
2003 UF ₂₆₆	2005 03 08.23036	09 14 41.28	+14 06 01.6	19.9 R	G96	2003 VJ ₁₀	2005 02 02.33128	09 23 09.57	+28 26 08.5	20.2	704
2003 UF ₂₆₆	2005 03 08.23586	09 14 41.08	+14 06 02.8	19.8 R	G96	2003 VJ ₁₀	2005 03 01.23781	08 57 56.11	+28 34 19.1	20.0 R	703
2003 UF ₂₆₆	2005 03 08.24132	09 14 40.90	+14 06 03.9	19.9 R	G96	2003 VJ ₁₀	2005 03 01.24591	08 57 55.59	+28 34 19.9	20.3 R	703
2003 UF ₂₆₆	2005 03 08.24678	09 14 40.68	+14 06 05.1	20.1 R	G96	2003 VJ ₁₀	2005 03 01.25403	08 57 55.29	+28 34 20.0	19.6 R	703
2003 UE ₂₇₃	2005 03 08.24188	11 31 05.76	+09 49 03.2	18.3 R	699	2003 VJ ₁₀	2005 03 01.26210	08 57 54.93	+28 34 19.3	19.0 R	703
2003 UE ₂₇₃	2005 03 08.26131	11 31 04.83	+09 49 12.1		699	2003 WK	1996 04 18.32639	14 26 45.96	-09 57 56.7		691
2003 UE ₂₇₃	2005 03 08.30026	11 31 03.06	+09 49 26.0		699	2003 WK	1996 04 18.35038	14 26 44.77	-09 57 51.1		691
2003 UC ₂₇₆	1999 01 09.36718	07 42 02.89	+34 11 58.4	18.6 R	699	2003 WK	1996 04 18.37657	14 26 43.46	-09 57 45.2	20.3 V	691
2003 UC ₂₇₆	1999 01 09.38760	07 42 01.47	+34 12 00.0		699	2003 WK	2001 05 26.29178	15 04 42.71	-13 58 20.0	20.5 V	691
2003 UC ₂₇₆	1999 01 09.40804	07 42 00.33	+34 12 05.8		699	2003 WK	2001 05 26.31336	15 04 41.68	-13 58 17.3	20.6 V	691
2003 UC ₂₇₆	2000 05 09.24367	13 21 36.56	-07 23 27.5	21.5 V	691	2003 WK	2001 05 26.33443	15 04 40.68	-13 58 15.0	20.5 V	691
2003 UC ₂₇₆	2000 05 09.27038	13 21 35.52	-07 23 24.5	22.1 V	691	2003 WK	2004 12 20.46157	10 42 25.31	+11 05 20.4	20.9 R	G96
2003 UC ₂₇₆	2000 05 09.29696	13 21 34.52	-07 23 21.8	21.5 V	691	2003 WK	2004 12 20.47440	10 42 25.58	+11 05 20.1	21.1 R	G96
2003 UC ₂₇₆	2005 03 16.29052	12 11 08.49	+06 24 15.0	19.7	704	2003 WK	2004 12 20.48727	10 42 25.85	+11 05 20.2	20.5 R	G96
2003 UC ₂₇₆	2005 03 16.30287	12 11 07.83	+06 24 16.4	19.8	704	2003 WK	2004 12 20.50014	10 42 26.08	+11 05 19.3	20.9 R	G96
2003 UC ₂₇₆	2005 03 16.31421	12 11 07.30	+06 24 19.8	19.7	704	2003 WK	2005 02 09.27911	10 30 34.17	+13 37 00.1	20.3 V	691
2003 UC ₂₇₆	2005 03 16.32543	12 11 06.71	+06 24 22.6	19.9	704	2003 WK	2005 02 09.30438	10 30 32.98	+13 37 08.8	20.4 V	691
2003 UC ₂₇₆	2005 03 16.33659	12 11 06.21	+06 24 22.3	20.3	704	2003 WK	2005 02 09.32955	10 30 31.78	+13 37 17.1	20.3 V	691
2003 UW ₂₈₀	2005 04 10.21758	11 31 44.47	+05 10 16.2	19.8 R	1 695	2003 WM	2000 03 12.40365	11 59 39.62	+16 25 01.7	19.2	704
2003 UW ₂₈₀	2005 04 10.33467	11 31 40.69	+05 10 33.9	19.1	695	2003 WM	2000 03 12.41636	11 59 39.17	+16 25 04.0	19.4	704
2003 UN ₂₉₃	2005 01 17.37401	08 44 45.58	+19 23 05.6	20.7 g	3 568	2003 WM	2000 03 12.42907	11 59 38.42	+16 25 08.7	19.4	704
2003 UT ₂₉₃	2005 04 11.19673	10 57 22.87	+10 45 42.8	19.7 R	1 695	2003 WM	2000 03 12.45483	11 59 37.14	+16 25 14.7	19.2	704
2003 UT ₂₉₃	2005 04 11.28746	10 57 21.15	+10 46 22.0		1 695	2003 WM	2005 01 16.34361	09 59 43.89	+26 44 03.3	19.5 R	703
2003 UO ₂₉₈	1995 11 24.22778	03 07 20.77	+22 40 09.4		691	2003 WM	2005 01 16.35278	09 59 43.65	+26 44 07.0	19.5 R	703
2003 UO ₂₉₈	1995 11 24.25072	03 07 19.39	+22 40 04.6	20.2 V	691	2003 WM	2005 01 16.36192	09 59 43.20	+26 44 09.8	18.9 R	703
2003 UO ₂₉₈	1995 11 24.27441	03 07 18.01	+22 39 59.5		691	2003 WM	2005 01 16.37113	09 59 42.82	+26 44 13.1	18.7 R	703
2003 UO ₂₉₈	1997 02 01.20549	09 17 18.20	+22 31 01.2	19.5 V	691	2003 WM	2005 03 01.27762	09 25 08.75	+30 16 06.3	18.7 R	703
2003 UO ₂₉₈	1997 02 01.22836	09 17 16.75	+22 31 06.6	19.7 V	691	2003 WM	2005 03 01.28571	09 25 08.47	+30 16 07.3	19.5 R	703
2003 UO ₂₉₈	1997 02 01.25091	09 17 15.34	+22 31 12.6	19.6 V	691	2003 WM	2005 03 01.29382	09 25 07.98	+30 16 06.8	18.8 R	703
2003 UO ₂₉₈	2003 09 22.44356	02 11 39.28	+14 56 58.1	21.1 V	691	2003 WM	2005 03 01.30190	09 25 07.74	+30 16 08.8	19.9 R	703
2003 UO ₂₉₈	2003 09 22.46289	02 11 38.58	+14 56 56.6	20.9 V	691	2003 WE ₄	2002 09 13.33665	22 45 18.13	+04 00 33.5	20.6	644
2003 UO ₂₉₈	2003 09 22.48367	02 11 37.81	+14 56 55.0	20.8 V	691	2003 WE ₄	2002 09 13.34730	22 45 17.69	+04 00 30.2	20.9	644
2003 UO ₂₉₈	2003 09 27.41072	02 08 27.70	+14 49 15.7	21.1 V	691	2003 WE ₄	2002 09 13.36507	22 45 16.92	+04 00 24.0	20.5	644
2003 UO ₂₉₈	2003 09 27.43863	02 08 26.48	+14 49 12.0	21.9 V	691	2003 WE ₄	2002 10 31.13784	22 28 04.488	-00 09 22.67	20.99V	645
2003 UO ₂₉₈	2003 09 27.47225	02 08 25.04	+14 49 08.6	21.0 V	691	2003 WE ₄	2002 10 31.14131	22 28 04.501	-00 09 23.25	21.63	645
2003 UO ₂₉₈	2003 11 22.13031	01 22 43.98	+11 43 44.1	20.0 R	1 695	2003 WE ₄	2005 03 04.23458	10 17 05.28	-02 38 30.9	18.5 R	703
2003 UO ₂₉₈	2003 11 22.19777	01 22 41.82	+11 43 33.9		1 695	2003 WE ₄	2005 03 04.24466	10 17 04.75	-02 38 2		

2003 WK ₂₄	2005 03 13.31562	11 56 47.89	-07 02 20.7	19.0	703	2003 WJ ₅₀	2005 04 02.21055	10 22 38.61	+26 37 26.9	19.4 R	699
2003 WK ₂₄	2005 03 13.32513	11 56 47.22	-07 02 18.2	19.6	703	2003 WJ ₅₀	2005 04 02.23333	10 22 37.78	+26 37 20.9		699
2003 WM ₂₉	1995 04 06.37486	12 45 36.30	-00 40 17.2	19.7 V	691	2003 WJ ₅₀	2005 04 02.25606	10 22 36.92	+26 37 13.5		699
2003 WM ₂₉	1995 04 06.39925	12 45 35.02	-00 40 14.3		691	2003 WJ ₅₀	2005 04 02.27884	10 22 36.15	+26 37 07.6		699
2003 WM ₂₉	1995 04 06.42122	12 45 33.87	-00 40 11.2		691	2003 WQ ₅₄	2005 04 11.28990	09 04 47.96	+17 45 51.7	21.0 i 3	568
2003 WM ₂₉	2000 03 05.30744	11 45 22.31	+11 38 42.2	18.9	704	2003 WQ ₅₄	2005 04 11.31575	09 04 47.96	+17 45 47.2	20.9 i 3	568
2003 WM ₂₉	2000 03 05.33388	11 45 20.96	+11 38 47.6	19.7	704	2003 WQ ₅₄	2005 04 11.34542	09 04 48.38	+17 45 42.0	20.8 i 3	568
2003 WM ₂₉	2000 03 05.34710	11 45 20.20	+11 38 50.1	19.4	704	2003 WJ ₅₉	2005 04 12.27840	09 29 25.64	+16 20 00.7	21.1 i 3	568
2003 WM ₂₉	2005 03 09.25496	10 07 19.82	+24 25 07.3	19.2 R	703	2003 WJ ₅₉	2005 04 12.36006	09 29 26.00	+16 19 57.5	21.0 i 3	568
2003 WM ₂₉	2005 03 09.26299	10 07 19.42	+24 25 07.3	19.0 R	703	2003 WJ ₅₉	2005 04 12.38684	09 29 26.12	+16 19 56.4	21.0 i 3	568
2003 WM ₂₉	2005 03 09.27110	10 07 19.03	+24 25 07.9	19.2 R	703	2003 WC ₆₁	1998 09 27.17045	22 29 07.74	-08 00 46.3	19.7 V	691
2003 WM ₂₉	2005 03 09.27910	10 07 18.67	+24 25 08.0	19.4 R	703	2003 WC ₆₁	1998 09 27.19333	22 29 06.99	-08 00 50.6	19.5 V	691
2003 WM ₂₉	2005 03 12.32168	10 04 59.54	+24 24 47.6	19.3 R	699	2003 WC ₆₁	1998 09 27.21423	22 29 06.33	-08 00 54.4	19.5 V	691
2003 WM ₂₉	2005 03 12.33876	10 04 58.69	+24 24 49.8		699	2003 WC ₆₁	2005 01 19.49456	10 11 58.55	+10 14 05.4	20.8 V	691
2003 WM ₂₉	2005 03 12.35579	10 04 57.85	+24 24 48.9		699	2003 WC ₆₁	2005 01 19.52017	10 11 57.60	+10 14 10.0	21.0 V	691
2003 WM ₂₉	2005 03 12.37289	10 04 57.18	+24 24 51.3		699	2003 WC ₆₁	2005 01 19.54507	10 11 56.72	+10 14 14.6	20.7 V	691
2003 WR ₂₉	2005 04 11.30482	09 16 08.67	+17 06 40.7	19.7 i 3	568	2003 WC ₆₁	2005 03 08.23304	09 33 42.61	+13 26 10.5	20.1 R	G96
2003 WR ₂₉	2005 04 11.33442	09 16 09.01	+17 06 34.0	19.7 i 3	568	2003 WC ₆₁	2005 03 08.23854	09 33 42.38	+13 26 11.5	20.1 R	G96
2003 WR ₂₉	2005 04 11.35928	09 16 09.29	+17 06 28.2	19.7 i 3	568	2003 WC ₆₁	2005 03 08.24402	09 33 42.15	+13 26 12.6	20.3 R	G96
2003 WR ₃₂	2002 08 28.25547	22 43 24.29	-02 58 31.0	20.3	644	2003 WC ₆₁	2005 03 08.24947	09 33 41.92	+13 26 13.7	20.2 R	G96
2003 WR ₃₂	2002 08 28.27680	22 43 23.32	-02 58 35.8	20.2	644	2003 WJ ₆₂	2002 08 08.48127	22 02 18.74	-05 28 26.2	20.1	644
2003 WR ₃₂	2002 08 28.30879	22 43 21.95	-02 58 43.4	20.2	644	2003 WJ ₆₂	2002 08 08.49231	22 02 18.24	-05 28 28.1	20.2	644
2003 WR ₃₂	2005 03 03.29917	10 35 36.65	+03 22 42.6	19.0 R	703	2003 WJ ₆₂	2002 08 08.50331	22 02 17.78	-05 28 30.3	20.1	644
2003 WR ₃₂	2005 03 03.30719	10 35 36.30	+03 22 45.1	17.8 R	703	2003 WJ ₆₂	2002 08 17.24474	21 55 55.47	-06 01 12.0	19.9	644
2003 WR ₃₂	2005 03 03.31527	10 35 35.85	+03 22 46.5	18.2 R	703	2003 WJ ₆₂	2002 08 17.33286	21 55 51.35	-06 01 33.6	19.8	644
2003 WR ₃₂	2005 03 03.32336	10 35 35.45	+03 22 48.4	18.5 R	703	2003 WJ ₆₂	2002 08 17.39890	21 55 48.29	-06 01 49.7	19.9	644
2003 WR ₃₂	2005 03 12.24014	10 29 00.32	+04 00 59.3	19.7	704	2003 WJ ₆₂	2002 08 26.35358	21 49 04.72	-06 00 24.9	20.1	644
2003 WR ₃₂	2005 03 12.25160	10 28 59.78	+04 01 02.2	19.8	704	2003 WJ ₆₂	2002 08 26.37687	21 49 03.61	-06 40 30.3	19.0	644
2003 WR ₃₂	2005 03 12.26375	10 28 59.24	+04 01 05.9	20.0	704	2003 WJ ₆₂	2002 08 26.40069	21 49 02.56	-06 40 37.6	19.6	644
2003 WR ₃₂	2005 03 30.27204	10 18 56.69	+05 09 00.2	19.3	644	2003 WJ ₆₂	2005 02 14.18782	09 51 01.62	+06 40 33.3	20.3 V	691
2003 WR ₃₂	2005 03 30.29238	10 18 56.20	+05 09 04.1	20.7	644	2003 WJ ₆₂	2005 02 14.21316	09 51 00.39	+06 40 40.0	20.1 V	691
2003 WR ₃₂	2005 03 30.31369	10 18 55.71	+05 09 08.3	20.7	644	2003 WJ ₆₂	2005 02 14.23929	09 50 59.11	+06 40 46.7	20.1 V	691
2003 WF ₃₅	1997 08 12.30464	22 43 21.55	-07 59 34.9	20.0 V	691	2003 WJ ₆₂	2005 03 17.21906	09 30 18.44	+08 54 32.0	18.0 R	G96
2003 WF ₃₅	1997 08 12.32564	22 43 20.57	-07 59 35.6	19.7 V	691	2003 WJ ₆₂	2005 03 17.22530	09 30 18.30	+08 54 34.0	18.2 R	G96
2003 WF ₃₅	1997 08 12.34708	22 43 19.63	-07 59 44.3	21.2 V	691	2003 WJ ₆₂	2005 03 17.23151	09 30 18.09	+08 54 33.4	18.3 R	G96
2003 WF ₃₅	2000 02 06.32413	09 58 36.59	+14 28 36.9	19.5 R 1	695	2003 WJ ₆₂	2005 03 17.23771	09 30 17.99	+08 54 33.4	18.1 R	G96
2003 WF ₃₅	2000 02 06.46317	09 58 29.42	+14 28 54.9	1	695	2003 WL ₆₅	1997 10 03.40058	02 21 03.60	+13 45 08.9	20.3 V	691
2003 WF ₃₅	2002 07 06.45083	20 46 33.88	-26 27 03.5	19.6	644	2003 WL ₆₅	1997 10 03.42204	02 21 02.86	+13 45 04.3	20.1 V	691
2003 WF ₃₅	2002 07 06.46117	20 46 33.42	-26 27 04.2	19.9	644	2003 WL ₆₅	1997 10 03.44377	02 21 02.09	+13 44 59.0	20.5 V	691
2003 WF ₃₅	2002 07 06.47166	20 46 32.94	-26 27 04.8	20.2	644	2003 WL ₆₅	1999 01 18.19609	08 12 27.03	+16 53 53.7	19.9 V	691
2003 WF ₃₅	2002 07 15.35654	20 39 31.19	-26 36 24.0	20.3	644	2003 WL ₆₅	1999 01 18.21870	08 12 25.86	+16 53 57.6	19.9 V	691
2003 WF ₃₅	2002 07 15.37742	20 39 30.08	-26 36 25.1	20.0	644	2003 WL ₆₅	1999 01 18.24030	08 12 24.74	+16 54 01.4	19.8 V	691
2003 WF ₃₅	2002 07 15.39876	20 39 28.53	-26 36 26.1	20.5	644	2003 WL ₆₅	2000 05 09.23631	13 10 58.83	-07 16 26.0	20.8 V	691
2003 WF ₃₅	2002 08 06.22644	20 19 25.51	-26 36 51.0	19.1	644	2003 WL ₆₅	2000 05 09.26302	13 10 58.02	-07 16 20.8	20.1 V	691
2003 WF ₃₅	2002 08 06.29122	20 19 21.90	-26 36 47.4	19.1	644	2003 WL ₆₅	2000 05 09.28961	13 10 57.19	-07 16 14.9	20.8 V	691
2003 WF ₃₅	2002 08 06.35428	20 19 18.40	-26 36 43.5	19.2	644	2003 WL ₆₅	2003 10 27.49553	04 29 07.61	+20 10 17.3	20.7 V	691
2003 WF ₃₅	2002 08 11.30693	20 15 01.02	-26 30 28.8	20.3	644	2003 WL ₆₅	2003 10 27.50897	04 29 07.19	+20 10 16.1	20.8 V	691
2003 WF ₃₅	2002 08 11.34059	20 14 59.26	-26 30 25.4	20.2	644	2003 WL ₆₅	2003 10 27.52255	04 29 06.78	+20 10 14.3	20.7 V	691
2003 WF ₃₅	2002 08 11.36378	20 14 58.08	-26 30 23.5	20.5	644	2003 WL ₆₅	2004 12 20.51780	10 35 33.25	+06 33 18.2	20.2 R	G96
2003 WF ₃₅	2005 01 17.27570	08 33 13.98	+26 04 52.9	20.1 V	691	2003 WL ₆₅	2004 12 20.52602	10 35 33.36	+06 33 18.2	19.8 R	G96
2003 WF ₃₅	2005 01 17.30163	08 33 12.51	+26 04 54.9	20.0 V	691	2003 WL ₆₅	2004 12 20.53421	10 35 33.61	+06 33 15.2	19.2 R	G96
2003 WF ₃₅	2005 01 17.32803	08 33 11.01	+26 04 57.2	20.1 V	691	2003 WL ₆₅	2004 12 20.54244	10 35 33.69	+06 33 15.8	19.9 R	G96
2003 WR ₃₉	2000 03 04.28195	09 45 19.44	+25 06 09.0	19.0	704	2003 WL ₆₅	2005 02 02.36148	10 26 37.77	+07 11 13.9	19.9	704
2003 WR ₃₉	2000 03 04.29577	09 45 18.77	+25 06 07.4	18.2	704	2003 WL ₆₅	2005 02 02.38814	10 26 36.73	+07 11 19.8	19.7	704
2003 WR ₃₉	2000 03 04.31076	09 45 17.94	+25 06 08.6	18.8	704	2003 WL ₆₅	2005 02 02.40106	10 26 36.19	+07 11 22.4	19.7	704
2003 WR ₃₉	2001 06 22.24195	15 17 48.17	-28 33 23.4	19.3	644	2003 WM ₇₀	2004 12 20.46806	10 34 04.18	+10 20 24.1	20.1 R	G96
2003 WR ₃₉	2001 06 22.25321	15 17 47.87	-28 33 22.3	19.2	644	2003 WM ₇₀	2004 12 20.48093	10 34 04.35	+10 20 23.8	20.5 R	G96
2003 WR ₃₉	2001 06 22.26438	15 17 47.57	-28 33 21.1	19.5	644	2003 WM ₇₀	2004 12 20.49380	10 34 04.55	+10 20 23.6	20.5 R	G96
2003 WR ₃₉	2002 08 15.28887	23 10 21.66	-16 04 53.8	18.8 R	699	2003 WM ₇₀	2004 12 20.50668	10 34 04.76	+10 20 22.8	20.0 R	G96
2003 WR ₃₉	2002 08 15.31348	23 10 20.69	-16 04 57.2		699	2003 WM ₇₀	2005 02 09.37300	10 19 22.37	+12 36 56.9	19.4 R	G96
2003 WR ₃₉	2002 08 15.33801	23 10 19.54	-16 05 01.9		699	2003 WM ₇₀	2005 02 09.37947	10 19 22.06	+12 36 58.7	19.3 R	G96
2003 WR ₃₉	2002 08 15.36258	23 10 18.46	-16 05 06.8		699	2003 WM ₇₀	2005 02 09.38601	10 19 21.76	+12 37 00.7	19.4 R	G96
2003 WR ₃₉	2002 08 19.46139	23 07 19.62	-16 19 48.4	19.0	644	2003 WM ₇₀	2005 02 09.39247	10 19 21.45	+12 37 02.5	19.4 R	G96
2003 WR ₃₉	2002 08 19.47182	23 07 19.14	-16 19 50.5	18.9	644	2003 WM ₇₀	2005 03 10.27367	09 57 45.30	+14 48 52.9	19.4 R	G96
2003 WR ₃₉	2002 08 19.48221	23 07 18.66	-16 19 52.7	19.0	644	2003 WM ₇₀	2005 03 10.28027	09 57 45.04	+14 48 54.1	19.9 R	G96
2003 WR ₃₉	2002 08 26.24860	23 01 58.76	-16 43 03.0	19.6	644	2003 WM ₇₀	2005 03 10.28688	09 57 44.80	+14 48 55.3	19.7 R	G96
2003 WR ₃₉	2002 08 26.32129	23 01 55.08	-16 43 17.4	19.4	644	2003 WM ₇₀	2005 03 10.29347	09 57 44.52	+14 48 56.8	19.6 R	G96
2003 WR ₃₉	2002 08 26.38595	23 01 51.81	-16 43 30.0	19.3	644	2003 WT ₇₀	1999 12 13.21448	03 07 34.16	+42 07 05.8	19.0	704
2003 WR ₃₉	2002 09 03.86800	22 54 45.26	-17 08 33.2	18.2 R	599	2003 WT ₇₀	1999 12 13.22925	03 07 33.35	+42 06 59.1	19.0	704
2003 WR ₃₉	2002 09										

2003 WK79	2002 09 11.46501	23 39 51.29	+17 36 37.5	20.1	644	2003 WL100	2005 03 03.28590	09 47 14.19	+04 14 44.4	19.0 R	703
2003 WK79	2002 10 04.11190	23 23 30.31	+15 35 54.7	20.1	644	2003 WL100	2005 03 17.25149	09 38 17.37	+05 06 24.6	18.8 R	703
2003 WK79	2002 10 04.12238	23 23 29.89	+15 35 50.4	20.2	644	2003 WL100	2005 03 17.25957	09 38 17.12	+05 06 26.3	18.7 R	703
2003 WK79	2002 10 04.13283	23 23 29.50	+15 35 46.9	20.6	644	2003 WL100	2005 03 17.26765	09 38 16.88	+05 06 27.4	19.1 R	703
2003 WK79	2005 01 18.28266	08 27 45.08	+05 21 51.9	18.6 R	703	2003 WL100	2005 03 17.27571	09 38 16.54	+05 06 29.0	19.1 R	703
2003 WK79	2005 01 18.29212	08 27 44.54	+05 21 50.9	18.4 R	703	2003 WL100	2005 03 30.15097	09 33 32.71	+05 46 11.6	20.1	644
2003 WK79	2005 01 18.30153	08 27 44.10	+05 21 50.9	18.5 R	703	2003 WL100	2005 03 30.17311	09 33 32.31	+05 46 15.4	19.2	644
2003 WK79	2005 01 18.31093	08 27 43.53	+05 21 51.3	18.3 R	703	2003 WL100	2005 03 30.19736	09 33 31.99	+05 46 19.6	19.5	644
2003 WK79	2005 02 05.19644	08 11 49.48	+05 24 48.6	18.9	644	2003 WW107	2005 03 27.29033	11 44 34.83	+45 56 44.7	19.0 R	699
2003 WK79	2005 02 05.21758	08 11 48.37	+05 24 50.1	18.8	644	2003 WW107	2005 03 27.31082	11 44 33.25	+45 56 44.4		699
2003 WK79	2005 02 05.23897	08 11 47.25	+05 24 51.4	19.0	644	2003 WW107	2005 03 27.33104	11 44 31.74	+45 56 43.7		699
2003 WU81	2005 04 26.33913	12 30 18.49	+17 28 47.1	19.4	644	2003 WW107	2005 03 27.35093	11 44 30.56	+45 56 42.9		699
2003 WU81	2005 04 26.36106	12 30 17.67	+17 28 41.1	20.1	644	2003 WG109	2002 08 12.23767	21 09 28.31	-01 54 12.2	19.8	704
2003 WU81	2005 04 26.38549	12 30 16.80	+17 28 34.9	19.8	644	2003 WG109	2002 08 12.28294	21 09 26.14	-01 54 18.8	19.9	704
2003 WW84	2005 04 26.39913	13 31 00.59	+15 23 29.9	18.7	644	2003 WG109	2002 08 12.29806	21 09 25.42	-01 54 21.6	20.1	704
2003 WW84	2005 04 26.42034	13 30 59.45	+15 23 27.2	18.7	644	2003 WG109	2002 08 25.20881	21 00 03.38	-02 40 13.9	20.0	644
2003 WW84	2005 04 26.44145	13 30 58.35	+15 23 24.1	19.0	644	2003 WG109	2002 08 25.23119	21 00 02.42	-02 40 19.4	19.4	644
2003 WM86	2001 05 02.32153	14 36 47.58	-13 59 56.0	19.9	644	2003 WG109	2002 08 25.25229	21 00 01.58	-02 40 24.4	20.0	644
2003 WM86	2001 05 02.33256	14 36 46.99	-13 59 54.8	20.1	644	2003 WG109	2004 02 14.11497	03 05 19.62	+16 21 48.2	21.4 V	291
2003 WM86	2001 05 02.34354	14 36 46.36	-13 59 52.7	20.7	644	2003 WG109	2004 02 14.11957	03 05 19.89	+16 21 48.7	22.2 V	291
2003 WM86	2001 05 14.21912	14 26 25.46	-13 31 06.6	20.5 V	691	2003 WG109	2004 02 14.12472	03 05 20.16	+16 21 49.5	21.8 V	291
2003 WM86	2001 05 14.24159	14 26 24.32	-13 31 03.5	20.5 V	691	2003 WG109	2005 02 14.21365	08 48 16.19	+03 59 31.6	21.1 R	703
2003 WM86	2001 05 14.26344	14 26 23.19	-13 31 00.5	20.5 V	691	2003 WG109	2005 02 14.22212	08 48 15.76	+03 59 34.4	19.1 R	703
2003 WM86	2002 07 15.44087	21 41 12.22	-22 46 08.7	19.9	644	2003 WG109	2005 02 14.23064	08 48 15.38	+03 59 36.0	19.3 R	703
2003 WM86	2002 07 15.45231	21 41 11.84	-22 46 12.3	19.8	644	2003 WG109	2005 02 14.23913	08 48 14.98	+03 59 37.8	19.4 R	703
2003 WM86	2002 07 15.46498	21 41 11.37	-22 46 15.6	20.2	644	2003 WV109	2005 04 07.27005	08 45 48.34	+19 12 19.4	21.1 i	3 568
2003 WM86	2005 03 12.29373	11 37 55.80	+10 14 59.1	19.8	704	2003 WV109	2005 04 07.30923	08 45 48.62	+19 12 16.3	21.3 i	3 568
2003 WM86	2005 03 12.30514	11 37 55.19	+10 15 02.7	19.9	704	2003 WV109	2005 04 07.35623	08 45 48.96	+19 12 12.6	21.2 i	3 568
2003 WM86	2005 03 12.31657	11 37 54.57	+10 15 05.5	20.0	704	2003 WF111	2000 02 06.31521	09 18 07.39	+14 32 50.8	19.5 R	1 695
2003 WM86	2005 03 12.32797	11 37 53.99	+10 15 09.2	19.3	704	2003 WF111	2000 02 06.44428	09 17 59.94	+14 33 13.8		1 695
2003 WQ90	2001 01 04.55616	10 23 54.38	-05 35 05.1	20.8	608	2003 WF111	2005 03 04.34472	11 11 09.05	+01 22 17.9	19.7 R	G96
2003 WQ90	2001 01 04.56664	10 23 54.25	-05 35 09.3	21.0	608	2003 WF111	2005 03 04.35116	11 11 08.73	+01 22 20.0	20.2 R	G96
2003 WQ90	2001 01 04.57711	10 23 54.14	-05 35 12.5	21.2	608	2003 WF111	2005 03 04.35759	11 11 08.40	+01 22 21.2	19.3 R	G96
2003 WQ90	2001 04 17.17686	09 27 34.021	-01 41 33.09	20.73V	645	2003 WF111	2005 03 04.36399	11 11 08.07	+01 22 23.1	20.7 R	G96
2003 WQ90	2001 04 17.18033	09 27 34.068	-01 41 32.08	21.44	645	2003 WF111	2005 03 17.29412	11 00 21.89	+02 20 45.1	19.9 R	G96
2003 WQ90	2002 06 23.26441	19 30 41.36	-12 37 34.7	19.1	644	2003 WF111	2005 03 17.30036	11 00 21.61	+02 20 46.0	20.1 R	G96
2003 WQ90	2002 06 23.33799	19 30 37.54	-12 37 09.6	19.4	644	2003 WF111	2005 03 17.30661	11 00 21.28	+02 20 47.9	20.2 R	G96
2003 WQ90	2002 06 23.40287	19 30 34.17	-12 36 47.1	19.2	644	2003 WF111	2005 03 17.31286	11 00 20.95	+02 20 49.7	20.7 R	G96
2003 WQ90	2002 07 09.30147	19 15 37.90	-11 18 41.9	18.4	704	2003 WU111	1997 09 04.96622	00 05 50.09	+00 14 45.0	20.6 V	910
2003 WQ90	2002 07 09.31401	19 15 37.10	-11 18 39.6	18.5	704	2003 WU111	1997 09 05.00023	00 05 48.70	+00 14 39.2	20.7 V	910
2003 WQ90	2002 07 09.32655	19 15 36.31	-11 18 36.6	18.6	704	2003 WU111	1997 09 05.02377	00 05 47.72	+00 14 35.0	20.6 V	910
2003 WQ90	2002 07 09.33914	19 15 35.50	-11 18 33.6	19.2	704	2003 WU111	2000 03 03.41980	11 22 44.74	+04 54 59.1	20.4 V	691
2003 WQ90	2005 03 04.23617	09 35 26.15	-05 03 22.0	19.6 R	703	2003 WU111	2000 03 03.44122	11 22 43.78	+04 55 04.4	19.9 V	691
2003 WQ90	2005 03 04.24625	09 35 25.70	-05 03 17.9	18.7 R	703	2003 WU111	2000 03 03.46234	11 22 42.80	+04 55 09.1	20.5 V	691
2003 WQ90	2005 03 04.25642	09 35 25.15	-05 03 14.7	19.2 R	703	2003 WU111	2002 08 08.28398	20 40 23.28	-22 18 49.4	19.5	644
2003 WQ90	2005 03 04.26649	09 35 24.67	-05 03 11.8	19.2 R	703	2003 WU111	2002 08 08.30527	20 40 22.16	-22 18 52.1	19.5	644
2003 WQ90	2005 03 13.18407	09 28 49.47	-04 12 07.5	19.4	703	2003 WU111	2002 08 08.32623	20 40 21.08	-22 18 54.7	19.9	644
2003 WQ90	2005 03 13.19060	09 28 49.25	-04 12 05.0	19.1	703	2003 WU111	2005 02 04.35482	09 43 31.76	+16 39 37.6	19.0 R	G96
2003 WQ90	2005 03 13.19713	09 28 48.96	-04 12 01.6	19.6	703	2003 WU111	2005 02 04.36297	09 43 31.40	+16 39 39.2	19.0 R	G96
2003 WQ90	2005 03 13.20368	09 28 48.75	-04 12 00.7	19.1	703	2003 WU111	2005 02 04.37091	09 43 30.98	+16 39 41.2	17.4 R	G96
2003 WE92	2005 04 18.19243	13 17 15.72	-03 33 49.4	20.3 R	705	2003 WU111	2005 02 04.37885	09 43 30.58	+16 39 43.3	16.5 R	G96
2003 WE92	2005 04 18.26412	13 17 11.77	-03 33 25.2	20.1 R	705	2003 WJ112	2005 02 14.25266	10 05 03.89	+00 47 53.9	19.8 R	703
2003 WE92	2005 04 18.33342	13 17 07.85	-03 33 01.9	20.7 R	705	2003 WJ112	2005 02 14.26215	10 05 03.33	+00 47 55.9	19.4 R	703
2003 WO95	1998 12 17.44319	07 30 12.06	+32 39 51.3	20.2	704	2003 WJ112	2005 02 14.27162	10 05 02.98	+00 47 58.2	19.2 R	703
2003 WO95	1998 12 17.46586	07 30 11.00	+32 39 58.3	20.2	704	2003 WJ112	2005 02 14.28116	10 05 02.42	+00 47 57.7	19.9 R	703
2003 WO95	1998 12 17.48862	07 30 09.93	+32 40 05.3	20.2	704	2003 WJ112	2005 03 03.26400	09 52 05.23	+01 42 38.6	19.8 R	703
2003 WO95	1998 12 17.51186	07 30 08.52	+32 40 14.7	20.6	704	2003 WJ112	2005 03 03.27258	09 52 04.92	+01 42 40.7	19.6 R	703
2003 WO95	2005 01 09.31102	10 05 09.87	+28 35 57.0	18.6 R	703	2003 WJ112	2005 03 03.28109	09 52 04.51	+01 42 43.1	19.1 R	703
2003 WO95	2005 01 09.32071	10 05 09.55	+28 36 01.5	19.0 R	703	2003 WJ112	2005 03 03.28965	09 52 04.04	+01 42 43.8	19.2 R	703
2003 WO95	2005 01 09.33042	10 05 09.28	+28 36 04.4	19.0 R	703	2003 WL114	2001 03 26.30431	12 58 37.04	+02 00 59.7	19.2	704
2003 WO95	2005 01 09.34015	10 05 09.02	+28 36 09.4	18.8 R	703	2003 WL114	2001 03 26.31679	12 58 36.35	+02 01 00.6	19.6	704
2003 WO95	2005 01 17.49248	10 00 56.81	+29 31 35.5	19.1	704	2003 WL114	2001 03 26.35418	12 58 34.20	+02 01 06.5	19.4	704
2003 WO95	2005 01 17.50773	10 00 56.23	+29 31 42.4	19.4	704	2003 WL114	2001 05 22.00274	12 21 24.62	+01 33 09.2	20.1 R	1 807
2003 WO95	2005 01 17.53503	10 00 55.28	+29 31 53.8	19.4	704	2003 WL114	2001 05 22.11580	12 21 24.03	+01 32 38.9		1 807
2003 WB96	1997 09 26.87114	21 21 40.23	-12 13 06.7	21.1 V	910	2003 WL114	2005 03 09.25284	10 11 26.21	+25 52 15.9	18.4 R	703
2003 WB96	1997 09 26.89462	21 21 40.00	-12 13 09.8	20.8 V	910	2003 WL114	2005 03 09.26084	10 11 26.10	+25 52 14.5	19.1 R	703
2003 WB96	1997 09 26.91798	21 21 39.78	-12 13 12.4	21.5 V	910	2003 WL114	2005 03 09.26898	10 11 25.65	+25 52 13.6	19.4 R	703
2003 WB96	2001 05 22.97308	14 02 01.43	-12 09 36.7	20.5 R	1 807	2003 WL114	2005 03 09.27698	10 11 25.19	+25 52 13.5	19.7 R	703
2003 WB96	2001 05 23.06896	14 01 58.11	-12 09 16.9		1 807	2003 WL114	2005 03 11.28199	10 09 41.82	+25 52 57.8	19.6 R	699
2003 WB96	2003 10 29.30607	03 28 58.60	+18 12 23.1	20.3 V	703	2003 WL114	2005 03 11.29823	10 09 40.90	+25 52 58.0		699
2003 WB96	2003 10 29.31286	03 28 58.41	+18 12 20.1	19.0 V	703	2003 WL114	2005 03 11.31451	10 09 39.92	+25 52 58.6		699
2003 WB96	2003 10 29.31964	03 28 57.99	+18 12 19.4	20.1 V	703	2003 WL114	2005 03 11.33078	10 09 39.17	+25 52 59.9		699
2003 WB96	2003 10 29.32645	03 28 57.98	+18 12 17.7	19.6 V	703	2003 WU118					

2003 WV129	2005 03 12.31508	11 15 35.80	+12 56 28.6	20.3	704	2003 WW140	2003 12 21.31938	05 19 30.51	+22 17 28.1	18.7	704
2003 WY134	1999 01 23.11238	03 44 08.01	+18 30 20.9	20.5 V	691	2003 WW140	2003 12 21.31956	05 19 30.48	+22 17 28.0	19.5	704
2003 WY134	1999 01 23.13458	03 44 08.39	+18 30 19.9	19.9 V	691	2003 WW140	2003 12 21.32866	05 19 29.88	+22 17 29.2	19.4	704
2003 WY134	1999 01 23.15681	03 44 08.70	+18 30 19.1	20.2 V	691	2003 WW140	2005 03 12.38361	12 30 41.35	+04 12 24.9	19.9 R	G96
2003 WY134	2000 03 04.31947	10 07 36.948	-03 17 20.12	19.96 V	645	2003 WW140	2005 03 12.38847	12 30 41.10	+04 12 26.5	20.0 R	G96
2003 WY134	2000 03 04.32294	10 07 36.787	-03 17 19.07	20.73	645	2003 WW140	2005 03 12.39332	12 30 40.85	+04 12 28.4	19.8 R	G96
2003 WY134	2002 07 12.43883	21 50 33.08	-00 00 48.3	20.1	644	2003 WW140	2005 03 12.39817	12 30 40.62	+04 12 30.2	20.3 R	G96
2003 WY134	2002 07 12.44925	21 50 32.76	-00 00 46.5	20.8	644	2003 WW140	2005 03 12.40597	12 30 40.22	+04 12 33.1	20.1 R	G96
2003 WY134	2002 07 12.45961	21 50 32.53	-00 00 44.7	20.5	644	2003 WW140	2005 03 12.41083	12 30 40.06	+04 12 34.4	19.8 R	G96
2003 WY134	2002 08 04.33073	21 36 38.83	+00 13 12.5	19.4	644	2003 WW140	2005 03 12.41568	12 30 39.77	+04 12 36.6	20.1 R	G96
2003 WY134	2002 08 04.34727	21 36 38.03	+00 13 11.1	19.6	644	2003 WW140	2005 03 12.42060	12 30 39.50	+04 12 38.3	20.0 R	G96
2003 WY134	2002 08 04.35781	21 36 37.51	+00 13 10.2	19.6	644	2003 WP141	1996 01 13.26957	08 32 57.28	+15 50 16.9		691
2003 WY134	2002 08 13.29905	21 29 30.73	-00 04 32.5	19.7	704	2003 WP141	1996 01 13.29122	08 32 55.88	+15 50 25.7		691
2003 WY134	2002 08 13.29980	21 29 30.61	-00 04 31.6	19.1 R	699	2003 WP141	1996 01 13.31279	08 32 54.60	+15 50 29.5	19.8 V	691
2003 WY134	2002 08 13.31478	21 29 29.87	-00 04 33.7	20.1	704	2003 WP141	1996 01 19.27739	08 26 56.23	+16 09 14.3		691
2003 WY134	2002 08 13.31642	21 29 29.75	-00 04 33.7		699	2003 WP141	1996 01 19.29919	08 26 54.82	+16 09 18.5	19.8 V	691
2003 WY134	2002 08 13.33062	21 29 29.10	-00 04 34.9	20.1	704	2003 WP141	1996 01 19.32359	08 26 53.28	+16 09 23.4		691
2003 WY134	2002 08 13.33305	21 29 28.91	-00 04 36.9		699	2003 WP141	2000 01 05.29459	07 32 46.63	+19 02 11.2	19.2	704
2003 WY134	2002 08 13.34631	21 29 28.16	-00 04 39.0	19.9	704	2003 WP141	2000 01 05.30929	07 32 45.69	+19 02 13.8	19.4	704
2003 WY134	2002 08 13.34972	21 29 28.10	-00 04 40.1		699	2003 WP141	2000 01 05.32388	07 32 44.73	+19 02 15.1	19.3	704
2003 WY134	2002 08 25.21991	21 20 01.71	-00 44 21.6	19.3	644	2003 WP141	2000 01 05.35303	07 32 42.76	+19 02 19.1	18.9	704
2003 WY134	2002 08 25.24070	21 20 00.75	-00 44 26.3	19.1	644	2003 WP141	2005 03 17.32232	12 27 03.77	-05 15 31.8	21.1 V	691
2003 WY134	2002 08 25.26164	21 19 59.75	-00 44 31.4	19.1	644	2003 WP141	2005 03 17.34799	12 27 02.48	-05 15 23.3	21.4 V	691
2003 WY134	2005 03 04.34166	10 31 35.83	-05 43 05.6	19.0 R	G96	2003 WP141	2005 03 17.37324	12 27 01.19	-05 15 15.5	21.1 V	691
2003 WY134	2005 03 04.34808	10 31 35.50	-05 43 03.9	21.3 R	G96	2003 WP141	2005 04 07.32485	12 09 35.90	-03 14 57.2	20.1 R	G96
2003 WY134	2005 03 04.35452	10 31 35.14	-05 43 01.9	20.5 R	G96	2003 WP141	2005 04 07.32624	12 09 35.84	-03 14 56.4	19.9 R	G96
2003 WY134	2005 03 04.36091	10 31 34.84	-05 42 59.7	20.2 R	G96	2003 WP141	2005 04 07.33024	12 09 35.65	-03 14 55.2	19.6 R	G96
2003 WY134	2005 03 10.22264	10 27 03.54	-05 11 31.2	19.7 R	699	2003 WP141	2005 04 07.33156	12 09 35.57	-03 14 54.8	19.9 R	G96
2003 WY134	2005 03 10.24372	10 27 02.71	-05 11 26.0		699	2003 WP141	2005 04 07.33560	12 09 35.37	-03 14 53.1	19.9 R	G96
2003 WY134	2005 03 10.26481	10 27 01.65	-05 11 18.3		699	2003 WP141	2005 04 07.33691	12 09 35.34	-03 14 53.1	20.0 R	G96
2003 WY134	2005 03 10.28589	10 27 00.78	-05 11 13.0		699	2003 WP141	2005 04 07.34100	12 09 35.12	-03 14 51.6	20.1 R	G96
2003 WY134	2005 03 13.23414	10 24 51.13	-04 54 24.4	18.6	703	2003 WP141	2005 04 07.34230	12 09 35.08	-03 14 51.2	20.6 R	G96
2003 WY134	2005 03 13.24058	10 24 50.81	-04 54 22.4	20.3	703	2003 WQ142	1995 04 23.40100	15 28 24.48	-01 47 11.4		691
2003 WY134	2005 03 13.24705	10 24 50.65	-04 54 19.1	19.0	703	2003 WQ142	1995 04 23.42747	15 28 23.41	-01 47 07.5	20.0 V	691
2003 WY134	2005 03 13.25346	10 24 50.23	-04 54 19.1	19.1	703	2003 WQ142	1995 04 23.45390	15 28 22.28	-01 47 02.5		691
2003 WJ135	1999 12 07.30801	05 10 22.86	+20 51 48.5	19.3	704	2003 WQ142	2002 08 13.38099	00 03 01.39	-22 39 27.0	19.2	704
2003 WJ135	1999 12 07.32254	05 10 21.94	+20 51 46.1	19.5	704	2003 WQ142	2002 08 13.39653	00 03 01.18	-22 39 34.8	19.2	704
2003 WJ135	1999 12 07.33720	05 10 20.95	+20 51 45.7	19.6	704	2003 WQ142	2002 08 13.41212	00 03 00.90	-22 39 43.6	19.0	704
2003 WJ135	1999 12 07.35183	05 10 19.95	+20 51 45.3	19.7	704	2003 WQ142	2002 08 13.42775	00 03 00.74	-22 39 52.4	19.0	704
2003 WJ135	2001 02 19.48323	13 12 09.83	-07 50 34.2	21.5 V	691	2003 WQ142	2005 03 09.29299	12 02 02.54	+22 21 36.0	19.5 R	703
2003 WJ135	2001 02 19.50599	13 12 09.56	-07 50 32.5	22.7 V	691	2003 WQ142	2005 03 09.30273	12 02 02.06	+22 21 40.0	19.1 R	703
2003 WJ135	2001 02 19.52877	13 12 09.27	-07 50 30.2	21.5 V	691	2003 WQ142	2005 03 09.31259	12 02 01.57	+22 21 44.4	19.0 R	703
2003 WJ135	2005 03 04.48953	12 46 13.46	-05 13 16.7	20.5 R	G96	2003 WQ142	2005 03 09.32243	12 02 01.15	+22 21 45.8	18.5 R	703
2003 WJ135	2005 03 04.49593	12 46 13.28	-05 13 15.3	20.2 R	G96	2003 WQ142	2005 04 01.24799	11 44 59.02	+23 56 54.0	19.6 R	703
2003 WJ135	2005 03 04.50230	12 46 13.03	-05 13 13.3	19.6 R	G96	2003 WQ142	2005 04 01.25603	11 44 58.66	+23 56 53.5	19.3 R	703
2003 WJ135	2005 03 04.50870	12 46 12.77	-05 13 11.7	20.1 R	G96	2003 WQ142	2005 04 01.26411	11 44 58.34	+23 56 55.8	19.1 R	703
2003 WJ135	2005 04 04.30010	12 21 37.94	-02 21 18.5	19.9 R	703	2003 WQ142	2005 04 01.27218	11 44 58.03	+23 56 56.2	18.7 R	703
2003 WJ135	2005 04 04.30818	12 21 37.44	-02 21 15.3	19.6 R	703	2003 WV143	2005 04 12.16724	09 47 18.10	+14 07 50.5	20.6 R	1 695
2003 WJ135	2005 04 04.31638	12 21 37.11	-02 21 13.7	19.4 R	703	2003 WV143	2005 04 12.24417	09 47 17.80	+14 07 45.9		1 695
2003 WJ135	2005 04 04.32442	12 21 36.68	-02 21 09.7	19.1 R	703	2003 WV143	2005 04 13.17803	09 47 16.33	+14 06 47.7		1 695
2003 WJ135	2005 04 04.36319	12 21 34.70	-02 20 55.8	19.0 R	G96	2003 WH144	1992 11 24.16168	03 36 55.94	+21 14 29.3	19.8 V	691
2003 WJ135	2005 04 04.36946	12 21 34.37	-02 20 53.6	19.4 R	G96	2003 WH144	1992 11 24.18771	03 36 54.06	+21 14 29.6		691
2003 WJ135	2005 04 04.37579	12 21 34.02	-02 20 51.5	20.2 R	G96	2003 WH144	1992 11 24.21062	03 36 52.45	+21 14 29.5		691
2003 WJ135	2005 04 04.38209	12 21 33.70	-02 20 49.1	19.6 R	G96	2003 WH144	2001 02 03.35277	10 55 09.33	+22 02 49.8	19.7	704
2003 WA139	2001 06 01.18796	15 38 34.44	-17 31 49.8	20.7 V	691	2003 WH144	2001 02 03.36762	10 55 08.70	+22 02 54.6	19.1	704
2003 WA139	2001 06 01.21057	15 38 33.35	-17 31 47.0	20.5 V	691	2003 WH144	2001 02 03.38247	10 55 07.99	+22 02 57.9	19.7	704
2003 WA139	2001 06 01.23285	15 38 32.28	-17 31 44.3	20.5 V	691	2003 WH144	2001 02 19.18843	10 41 03.13	+23 45 18.4	19.1 R	699
2003 WA139	2002 07 23.42539	22 09 22.20	-13 58 56.6	19.6	644	2003 WH144	2001 02 19.22741	10 41 00.74	+23 45 31.5		699
2003 WA139	2002 07 23.43802	22 09 21.84	-13 58 59.3	19.2	644	2003 WH144	2001 02 19.26645	10 40 58.21	+23 45 44.2		699
2003 WA139	2002 07 23.44838	22 09 21.54	-13 59 01.7	19.6	644	2003 WH144	2001 02 19.30571	10 40 55.67	+23 45 58.3		699
2003 WA139	2002 08 12.33445	21 56 44.52	-15 27 28.3	18.4 R	699	2003 WH144	2001 03 23.18254	10 11 41.88	+24 40 45.8	19.3 R	699
2003 WA139	2002 08 12.34843	21 56 43.92	-15 27 32.3		699	2003 WH144	2001 03 23.20602	10 11 41.08	+24 40 41.2		699
2003 WA139	2002 08 12.36244	21 56 43.18	-15 27 37.6		699	2003 WH144	2001 03 23.22960	10 11 40.08	+24 40 39.4		699
2003 WA139	2002 08 12.37651	21 56 42.57	-15 27 40.8		699	2003 WH144	2001 03 23.25303	10 11 39.28	+24 40 35.8		699
2003 WA139	2002 08 16.39542	21 53 36.12	-15 46 56.8	20.1	608	2003 WH144	2003 11 29.12110	03 10 02.50	+19 01 47.5	20.3 V	691
2003 WA139	2002 08 16.40595	21 53 35.63	-15 46 59.3	20.9	608	2003 WH144	2003 11 29.20255	03 09 57.32	+19 01 47.0	20.5 V	691
2003 WA139	2002 08 16.41639	21 53 35.12	-15 47 02.3	20.6	608	2003 WH144	2003 11 29.22956	03 09 55.60	+19 01 46.8	20.9 V	691
2003 WA139	2002 09 05.19832	21 38 39.55	-17 10 07.2	18.8	704	2003 WH144	2005 03 18.43688	13 48 09.34	-02 07 30.6	19.2 R	703
2003 WA139	2002 09 05.21294	21 38 38.91	-17 10 11.2	19.0	704	2003 WH144	2005 03 18.44642	13 48 08.89	-02 07 28.4	18.9 R	703
2003 WA139	2002 09 05.24229	21 38 37.66	-17 10 17.1	19.2	704	2003 WH144	2005 03 18.45596	13 48 08.49	-02 07 26.3	19.0 R	703
2003 WA139	2002 09 05.25700	21 38 37.03	-17 10 19.9	19.0	704	2003 WH144	2005 03 18.46551	13 48 08.25	-02 07 25.1	18.9 R	703
2003 WA139	2005 02 01.39656	11 10 30.85	+08 17 35.4	20.6 V	691	2003 WH144	2005 04 04.36393	13 33 54.21	-01 20 51.4	18.7 R	703
2003 WA139	2005 02 01.42228	11 10 30.06	+08 17 41.3	20.6 V	691	2003 WH144	2005 04 04.3				

2003 WQ ₁₅₂	1999 09 13.29013	00 50 06.63	-15 37 00.2	18.9	704	2003 XV ₃	2005 04 11.47794	14 55 44.49	-14 01 30.5	1	695
2003 WQ ₁₅₂	1999 09 13.30146	00 50 06.20	-15 37 06.0	19.1	704	2003 XX ₃	1996 04 22.15191	12 33 27.66	+05 20 08.0		691
2003 WQ ₁₅₂	1999 09 13.31291	00 50 05.60	-15 37 12.3	19.5	704	2003 XX ₃	1996 04 22.17290	12 33 26.80	+05 20 09.9		691
2003 WQ ₁₅₂	1999 09 30.33223	00 36 41.39	-17 24 36.4	18.6	704	2003 XX ₃	1996 04 22.19379	12 33 25.95	+05 20 12.3	20.6 V	691
2003 WQ ₁₅₂	1999 09 30.34496	00 36 40.61	-17 24 39.5	19.3	704	2003 XX ₃	1998 09 17.99013	00 47 01.39	-05 11 51.0	20.5 V	910
2003 WQ ₁₅₂	1999 09 30.38259	00 36 38.48	-17 24 48.5	19.2	704	2003 XX ₃	1998 09 18.01329	00 47 00.30	-05 11 58.4	20.9 V	910
2003 WQ ₁₅₂	2003 08 31.32483	00 28 31.15	-17 03 48.5	18.7	704	2003 XX ₃	1998 09 18.03621	00 46 59.28	-05 12 05.3	20.5 V	910
2003 WQ ₁₅₂	2003 08 31.33670	00 28 30.71	-17 03 54.3	19.2	704	2003 XX ₃	2000 02 11.24568	09 01 15.83	+25 13 55.7	18.9	704
2003 WQ ₁₅₂	2003 08 31.34843	00 28 30.42	-17 04 00.7	19.1	704	2003 XX ₃	2000 02 11.26020	09 01 15.02	+25 13 58.5	19.0	704
2003 WQ ₁₅₂	2003 08 31.36015	00 28 30.03	-17 04 06.0	18.9	704	2003 XX ₃	2000 02 11.28935	09 01 13.28	+25 14 07.4	19.7	704
2003 WQ ₁₅₂	2003 08 31.37242	00 28 29.67	-17 04 12.1	18.7	704	2003 XX ₃	2001 05 17.35967	15 07 16.43	-12 52 04.8	20.6 V	691
2003 WQ ₁₅₂	2003 09 16.29399	00 18 01.66	-19 13 34.7	19.1	704	2003 XX ₃	2001 05 17.38119	15 07 15.28	-12 52 02.0	21.0 V	691
2003 WQ ₁₅₂	2003 09 16.30610	00 18 01.06	-19 13 40.0	18.8	704	2003 XX ₃	2001 05 17.40258	15 07 14.11	-12 52 00.2	20.9 V	691
2003 WQ ₁₅₂	2003 09 16.31825	00 18 00.47	-19 13 45.4	18.8	704	2003 XX ₃	2005 03 10.29096	12 31 08.60	+06 39 16.4	19.5 R	703
2003 WQ ₁₅₂	2003 09 16.33023	00 17 59.98	-19 13 49.9	19.1	704	2003 XX ₃	2005 03 10.30205	12 31 08.11	+06 39 20.7	19.9 R	703
2003 WQ ₁₅₂	2005 02 09.96002	10 26 46.87	+24 32 41.1	19.2 R	599	2003 XX ₃	2005 03 10.31298	12 31 07.58	+06 39 24.8	19.1 R	703
2003 WQ ₁₅₂	2005 02 09.97231	10 26 46.19	+24 32 47.1	18.9 R	599	2003 XX ₃	2005 03 10.32394	12 31 07.22	+06 39 27.0	18.7 R	703
2003 WQ ₁₅₂	2005 02 09.98359	10 26 45.56	+24 32 52.9	19.7 R	599	2003 XX ₃	2005 03 18.34518	12 24 43.21	+07 23 55.0	19.3 R	703
2003 WQ ₁₅₂	2005 03 09.25337	10 01 33.33	+27 09 47.5	20.1 R	703	2003 XX ₃	2005 03 18.35219	12 24 42.90	+07 23 58.0	19.0 R	703
2003 WQ ₁₅₂	2005 03 09.26138	10 01 32.92	+27 09 50.5	19.6 R	703	2003 XX ₃	2005 03 18.35917	12 24 42.55	+07 24 00.3	19.3 R	703
2003 WQ ₁₅₂	2005 03 09.26951	10 01 32.59	+27 09 51.1	19.7 R	703	2003 XX ₃	2005 03 18.36627	12 24 42.16	+07 24 01.4	19.0 R	703
2003 WQ ₁₅₂	2005 03 09.27750	10 01 32.17	+27 09 51.4	19.8 R	703	2003 XX ₃	2005 04 06.27072	12 09 02.08	+08 46 57.1	19.8 R	703
2003 WR ₁₅₂	2005 04 16.55941	14 07 20.56	-24 35 33.7	19.0 V	428	2003 XX ₃	2005 04 06.27825	12 09 01.83	+08 46 59.1	19.4 R	703
2003 WR ₁₅₂	2005 04 16.61856	14 07 16.47	-24 35 42.0	19.0 V	428	2003 XX ₃	2005 04 06.28581	12 09 01.40	+08 47 01.8	19.2 R	703
2003 WR ₁₅₂	2005 04 17.49890	14 06 16.95	-24 37 39.8	18.5 V	428	2003 XF ₉	2000 03 04.28655	10 24 24.87	+24 24 22.9	18.4	704
2003 WR ₁₅₂	2005 04 17.51097	14 06 16.13	-24 37 41.6	19.1 V	428	2003 XF ₉	2000 03 04.30044	10 24 24.08	+24 24 22.8	19.0	704
2003 WR ₁₅₂	2005 04 17.52311	14 06 15.19	-24 37 42.9	18.7 V	428	2003 XF ₉	2000 03 04.31541	10 24 23.20	+24 24 23.3	18.3	704
2003 WR ₁₅₂	2005 04 17.58166	14 06 11.09	-24 37 50.6	18.6 V	428	2003 XW ₁₁	2002 05 13.45052	15 45 01.23	+03 17 33.7	20.2	644
2003 WR ₁₅₂	2005 04 18.51672	14 05 07.40	-24 39 44.9	18.7 V	428	2003 XW ₁₁	2002 05 13.46101	15 45 00.64	+03 17 35.9	20.1	644
2003 WR ₁₅₂	2005 04 18.52469	14 05 06.76	-24 39 46.0	18.5 V	428	2003 XW ₁₁	2002 05 13.47138	15 45 00.07	+03 17 37.8	20.0	644
2003 WM ₁₅₃	2005 04 26.34284	12 58 08.99	+12 44 29.6	18.6	644	2003 XW ₁₁	2003 10 01.31020	02 39 05.41	-08 14 07.2	19.0 R	699
2003 WM ₁₅₃	2005 04 26.36623	12 58 08.23	+12 44 35.3	18.8	644	2003 XW ₁₁	2003 10 01.32602	02 39 04.97	-08 14 16.2		699
2003 WM ₁₅₃	2005 04 26.38923	12 58 07.48	+12 44 41.1	18.4	644	2003 XW ₁₁	2003 10 01.34208	02 39 04.43	-08 14 24.7		699
2003 WW ₁₅₄	1994 11 28.37846	03 44 53.01	+10 13 30.4		691	2003 XW ₁₁	2003 10 01.35828	02 39 03.96	-08 14 34.0		699
2003 WW ₁₅₄	1994 11 28.40184	03 44 51.70	+10 13 28.4	19.7 V	691	2003 XW ₁₁	2003 10 24.31124	02 22 29.61	-11 04 17.6	18.8 R	699
2003 WW ₁₅₄	2001 05 24.18366	13 45 21.322	-02 32 42.95	21.66V	645	2003 XW ₁₁	2003 10 24.32460	02 22 28.85	-11 04 20.0		699
2003 WW ₁₅₄	2001 05 24.18713	13 45 21.228	-02 32 42.77	22.42	645	2003 XW ₁₁	2003 10 24.33797	02 22 28.17	-11 04 25.3		699
2003 WW ₁₅₄	2005 03 01.25914	11 50 56.38	+05 58 52.9	20.3 V	691	2003 XW ₁₁	2003 10 24.35128	02 22 27.46	-11 04 27.8		699
2003 WW ₁₅₄	2005 03 01.29447	11 50 54.77	+05 59 07.1	20.8 V	691	2003 XA ₁₂	2005 04 12.32725	12 37 03.58	+04 59 50.8	19.1 R	695
2003 WW ₁₅₄	2005 03 01.32007	11 50 53.64	+05 59 17.5	20.2 V	691	2003 XA ₁₂	2005 04 12.42577	12 36 59.03	-04 58 57.4		695
2003 WB ₁₅₆	2005 04 18.17885	13 15 47.51	-03 36 44.1	20.4 R	705	2003 XO ₁₈	2002 09 14.23186	22 27 41.34	-05 51 38.2	20.0	644
2003 WB ₁₅₆	2005 04 18.25051	13 15 43.37	-03 36 31.8	20.5 R	705	2003 XO ₁₈	2002 09 14.25298	22 27 40.36	-05 51 41.4	20.1	644
2003 WB ₁₅₆	2005 04 18.31983	13 15 39.40	-03 36 19.7	20.7 R	705	2003 XO ₁₈	2002 09 14.27411	22 27 39.39	-05 51 44.0	20.0	644
2003 WW ₁₅₉	2005 03 08.26536	11 53 53.02	+05 56 34.1	18.5 R	699	2003 XO ₁₈	2005 02 09.36501	10 53 44.21	+04 31 25.8	20.7	704
2003 WW ₁₅₉	2005 03 08.28484	11 53 51.96	+05 56 39.9		699	2003 XO ₁₈	2005 02 09.37752	10 53 43.64	+04 31 29.7	20.9	704
2003 WW ₁₅₉	2005 03 08.30431	11 53 51.05	+05 56 47.0		699	2003 XO ₁₈	2005 02 09.39061	10 53 43.06	+04 31 30.3	20.6	704
2003 WD ₁₆₁	1998 10 24.39856	02 58 35.49	+13 28 41.3	20.0 V	691	2003 XO ₁₈	2005 02 09.40357	10 53 42.48	+04 31 32.8	20.1	704
2003 WD ₁₆₁	1998 10 24.42006	02 58 34.38	+13 28 37.6	20.0 V	691	2003 XO ₁₈	2005 03 03.29917	10 36 17.61	+05 23 19.4	18.8 R	703
2003 WD ₁₆₁	1998 10 24.44127	02 58 33.29	+13 28 33.4	19.8 V	691	2003 XO ₁₈	2005 03 03.30719	10 36 17.11	+05 23 19.7	19.7 R	703
2003 WD ₁₆₁	1998 10 29.40216	02 54 20.85	+13 13 31.6	19.5 V	691	2003 XO ₁₈	2005 03 03.31527	10 36 16.89	+05 23 22.6	19.6 R	703
2003 WD ₁₆₁	1998 10 29.44960	02 54 18.46	+13 13 20.1	20.6 V	691	2003 XO ₁₈	2005 03 03.32336	10 36 16.34	+05 23 22.4	19.9 R	703
2003 WD ₁₆₁	2000 02 05.18067	09 09 04.99	+20 18 35.0	20.0 R	1 695	2003 XO ₁₈	2005 03 17.26787	10 25 32.05	+06 00 00.9	19.6 R	G96
2003 WD ₁₆₁	2000 02 05.29600	09 08 58.62	+20 19 05.7		1 695	2003 XO ₁₈	2005 03 17.27387	10 25 31.78	+06 00 01.7	19.7 R	G96
2003 WD ₁₆₁	2005 02 09.27911	10 32 58.05	+13 48 14.2	21.6 V	691	2003 XO ₁₈	2005 03 17.27985	10 25 31.53	+06 00 02.4	19.7 R	G96
2003 WD ₁₆₁	2005 02 09.30438	10 32 56.86	+13 48 22.0	21.5 V	691	2003 XO ₁₈	2005 03 17.28582	10 25 31.27	+06 00 03.3	19.8 R	G96
2003 WD ₁₆₁	2005 02 09.32955	10 32 55.68	+13 48 30.5	21.2 V	691	2003 XF ₂₁	2002 10 31.25625	02 30 52.19	+03 55 28.8	19.5	704
2003 WJ ₁₆₁	2005 04 28.23563	13 42 21.75	+02 26 32.9	18.5 R	683	2003 XF ₂₁	2002 10 31.27333	02 30 51.45	+03 55 26.9	19.7	704
2003 WJ ₁₆₁	2005 04 28.24904	13 42 21.05	+02 26 29.1	18.4 R	683	2003 XF ₂₁	2002 10 31.29045	02 30 50.61	+03 55 24.8	19.9	704
2003 WJ ₁₆₁	2005 04 28.26243	13 42 20.35	+02 26 28.6	18.4 R	683	2003 XF ₂₁	2002 10 31.30753	02 30 49.84	+03 55 22.1	19.3	704
2003 WD ₁₆₅	1998 11 15.36822	03 38 25.29	+17 10 35.5	21.0 V	691	2003 XF ₂₁	2002 10 31.32464	02 30 48.98	+03 55 18.0	19.9	704
2003 WD ₁₆₅	1998 11 15.39023	03 38 24.06	+17 10 31.9	20.8 V	691	2003 XF ₂₁	2005 03 03.37513	12 41 38.79	+08 33 35.2	19.4 R	703
2003 WD ₁₆₅	1998 11 15.41165	03 38 22.85	+17 10 29.1	20.7 V	691	2003 XF ₂₁	2005 03 03.38448	12 41 38.54	+08 33 36.7	19.2 R	703
2003 WD ₁₆₅	1998 11 27.29119	03 27 39.62	+16 44 00.0	20.3 V	691	2003 XF ₂₁	2005 03 03.39380	12 41 38.25	+08 33 39.5	19.5 R	703
2003 WD ₁₆₅	1998 11 27.31319	03 27 39.96	+16 43 56.1	20.8 V	691	2003 XF ₂₁	2005 03 03.40309	12 41 37.94	+08 33 43.2	19.9 R	703
2003 WD ₁₆₅	1998 11 27.33514	03 27 37.30	+16 43 56.0	20.9 V	691	2003 XF ₂₁	2005 03 09.41395	12 38 17.15	+09 07 00.6	18.8	704
2003 WD ₁₆₅	2000 02 05.34508	09 29 33.74	+18 36 55.2	20.0 R	1 695	2003 XF ₂₁	2005 03 09.42637	12 38 16.73	+09 07 03.9	19.0	704
2003 WD ₁₆₅	2000 02 05.44954	09 29 28.14	+18 37 24.6		1 695	2003 XF ₂₁	2005 03 09.43829	12 38 16.31	+09 07 07.7	19.0	704
2003 WD ₁₆₅	2002 08 18.45150	22 27 55.60	-14 21 29.1	20.0 R	644	2003 XF ₂₁	2005 03 09.46256	12 38 15.41	+09 07 16.0	19.0	704
2003 WD ₁₆₅	2002 08 18.46191	22 27 55.05	-14 21 32.4	19.9 R	644	2003 XF ₂₁	2005 03 16.36836	12 33 52.30	+09 4		

2003 YX ₃₂	2001 05 22.30794	16 49 43.51	-11 06 56.9	18.5	704	2003 YU ₅₇	2002 09 14.20950	21 45 34.64	-10 46 35.9	19.4 R	644
2003 YX ₃₂	2001 05 22.33882	16 49 41.98	-11 07 01.2	18.6	704	2003 YU ₅₇	2005 03 11.36673	13 06 06.42	-08 44 13.2	18.9 R	G96
2003 YX ₃₂	2001 05 22.34922	16 49 41.45	-11 07 03.3	18.8	704	2003 YU ₅₇	2005 03 11.37351	13 06 06.17	-08 44 11.6	19.1 R	G96
2003 YX ₃₂	2001 06 15.25106	16 28 46.98	-12 23 06.0	19.4	704	2003 YU ₅₇	2005 03 11.37693	13 06 06.05	-08 44 10.6	19.4 R	1 695
2003 YX ₃₂	2001 06 15.26424	16 28 46.24	-12 23 10.1	19.8	704	2003 YU ₅₇	2005 03 11.38031	13 06 05.90	-08 44 10.0	19.3 R	G96
2003 YX ₃₂	2001 06 15.27744	16 28 45.62	-12 23 14.4	19.5	704	2003 YU ₅₇	2005 03 11.38711	13 06 05.65	-08 44 08.4	19.4 R	G96
2003 YX ₃₂	2005 03 08.23042	09 07 48.71	+33 30 10.3	19.6 R	703	2003 YU ₅₇	2005 03 11.47979	13 06 02.13	-08 43 46.7		1 695
2003 YX ₃₂	2005 03 08.23892	09 07 48.44	+33 30 12.1	18.6 R	703	2003 YU ₅₇	2005 04 02.36348	12 49 26.16	-06 53 55.4	18.9	644
2003 YX ₃₂	2005 03 08.24731	09 07 48.08	+33 30 12.0	18.8 R	703	2003 YU ₅₇	2005 04 02.38603	12 49 24.96	-06 53 47.9	19.2	644
2003 YX ₃₂	2005 03 08.25558	09 07 47.83	+33 30 11.4	19.8 R	703	2003 YU ₅₇	2005 04 02.40689	12 49 23.87	-06 53 40.3	19.2	644
2003 YD ₃₄	1996 08 19.32631	20 29 57.69	-15 34 16.1	19.0 V	566	2003 YL ₆₁	1999 09 11.33278	23 37 48.89	-28 02 48.5	18.8	704
2003 YD ₃₄	1996 08 19.33472	20 29 57.31	-15 34 21.1	18.9 V	566	2003 YL ₆₁	1999 09 11.34775	23 37 48.37	-28 02 52.9	19.1	704
2003 YD ₃₄	1996 08 19.34480	20 29 56.90	-15 34 26.5	18.6 V	566	2003 YL ₆₁	1999 09 11.36234	23 37 47.94	-28 02 55.8	19.2	704
2003 YD ₃₄	2001 01 15.32013	07 54 34.69	+14 24 46.5	18.1	704	2003 YL ₆₁	1999 09 11.37678	23 37 47.48	-28 02 58.9	18.8	704
2003 YD ₃₄	2001 01 15.33567	07 54 33.56	+14 24 52.1	17.6	704	2003 YL ₆₁	1999 09 11.39099	23 37 47.02	-28 03 02.3	19.3	704
2003 YD ₃₄	2001 01 15.35121	07 54 32.45	+14 24 56.7	16.8	704	2003 YL ₆₁	2000 11 17.23299	01 29 58.11	-17 51 51.1	18.3	704
2003 YD ₃₄	2001 01 15.36677	07 54 31.38	+14 25 02.9	17.7	704	2003 YL ₆₁	2000 11 17.24834	01 29 57.70	-17 51 50.4	19.2	704
2003 YD ₃₄	2005 03 11.39687	13 13 18.92	-01 18 55.1	20.5 V	691	2003 YL ₆₁	2000 11 17.27866	01 29 56.99	-17 51 46.9	19.4	704
2003 YD ₃₄	2005 03 11.42227	13 13 17.88	-01 18 43.7	20.7 V	691	2003 YL ₆₁	2000 11 17.29358	01 29 56.71	-17 51 44.2	19.1	704
2003 YD ₃₄	2005 03 11.44745	13 13 16.84	-01 18 32.5	21.0 V	691	2003 YL ₆₁	2001 08 22.46488	03 47 42.77	-00 34 29.8	19.5	644
2003 YD ₃₄	2005 04 04.33548	12 52 54.58	+01 52 27.0	19.0 R	703	2003 YL ₆₁	2001 08 22.47556	03 47 42.96	-00 34 31.1	19.4	644
2003 YD ₃₄	2005 04 04.34359	12 52 54.12	+01 52 31.1	19.7 R	703	2003 YL ₆₁	2001 08 22.48609	03 47 43.08	-00 34 32.4	19.5	644
2003 YD ₃₄	2005 04 04.35167	12 52 53.50	+01 52 34.3	20.2 R	703	2003 YL ₆₁	2001 10 14.34675	03 44 52.78	-02 47 23.8	19.0 R	699
2003 YD ₃₄	2005 04 04.35973	12 52 53.22	+01 52 38.4	19.6 R	703	2003 YL ₆₁	2001 10 14.37429	03 44 52.15	-02 47 27.7		699
2003 YN ₃₄	2005 04 12.31912	12 30 58.87	-00 32 24.2	19.4 R	1 695	2003 YL ₆₁	2001 10 14.40193	03 44 51.51	-02 47 32.6		699
2003 YN ₃₄	2005 04 12.41792	12 30 54.64	-00 32 02.0		1 695	2003 YL ₆₁	2001 10 14.42960	03 44 50.89	-02 47 37.0		699
2003 YB ₄₅	2005 03 27.29033	11 48 17.73	+45 35 49.1	18.9 R	699	2003 YL ₆₁	2001 11 17.26820	03 28 58.42	-03 42 45.1	18.5 R	699
2003 YB ₄₅	2005 03 27.31082	11 48 16.11	+45 35 46.3		699	2003 YL ₆₁	2001 11 17.29327	03 28 57.62	-03 42 44.9		699
2003 YB ₄₅	2005 03 27.33104	11 48 14.80	+45 35 43.5		699	2003 YL ₆₁	2001 11 17.31840	03 28 56.86	-03 42 46.3		699
2003 YB ₄₅	2005 03 27.35093	11 48 13.44	+45 35 41.8		699	2003 YL ₆₁	2001 11 17.35240	03 28 55.77	-03 42 45.8		699
2003 YK ₅₀	1999 02 12.18902	09 56 14.02	+16 31 14.1	19.1 R	699	2003 YL ₆₁	2001 12 07.21653	03 19 03.67	-03 32 22.3	18.7	704
2003 YK ₅₀	1999 02 12.21456	09 56 12.71	+16 31 22.0		699	2003 YL ₆₁	2001 12 07.23151	03 19 03.25	-03 32 20.0	19.3	704
2003 YK ₅₀	1999 02 12.24010	09 56 11.49	+16 31 29.9		699	2003 YL ₆₁	2001 12 07.24648	03 19 02.85	-03 32 18.6	19.4	704
2003 YK ₅₀	2005 03 12.42672	13 19 45.20	-04 44 36.8	20.0 V	691	2003 YL ₆₁	2001 12 07.26145	03 19 02.44	-03 32 16.5	19.5	704
2003 YK ₅₀	2005 03 12.45354	13 19 44.30	-04 44 30.9	20.0 V	691	2003 YL ₆₁	2001 12 07.27643	03 19 02.01	-03 32 16.3	19.3	704
2003 YK ₅₀	2005 03 12.49057	13 19 43.05	-04 44 22.8	20.0 V	691	2003 YL ₆₁	2001 12 14.16444	03 16 08.22	-03 20 06.4	18.6 R	699
2003 YK ₅₀	2005 03 18.39966	13 16 13.45	-04 21 37.1	19.8 R	703	2003 YL ₆₁	2001 12 14.18639	03 16 07.68	-03 20 04.3		699
2003 YK ₅₀	2005 03 18.40928	13 16 13.00	-04 21 34.3	19.1 R	703	2003 YL ₆₁	2001 12 14.20842	03 16 07.12	-03 20 01.9		699
2003 YK ₅₀	2005 03 18.41890	13 16 12.60	-04 21 32.3	18.9 R	703	2003 YL ₆₁	2001 12 14.23047	03 16 06.61	-03 19 58.5		699
2003 YK ₅₀	2005 03 18.42852	13 16 12.40	-04 21 28.9	19.3 R	703	2003 YL ₆₁	2002 01 12.15324	03 09 07.67	-01 46 48.3	19.2	704
2003 YK ₅₀	2005 04 01.22077	13 06 21.91	-03 21 51.6	19.7 V	691	2003 YL ₆₁	2002 01 12.18427	03 09 07.53	-01 46 40.6	19.5	704
2003 YK ₅₀	2005 04 01.23858	13 06 21.05	-03 21 47.0	19.5 V	691	2003 YL ₆₁	2002 01 12.20004	03 09 07.43	-01 46 37.2	19.9	704
2003 YK ₅₀	2005 04 01.25638	13 06 20.22	-03 21 42.1	19.6 V	691	2003 YL ₆₁	2002 01 12.21550	03 09 07.33	-01 46 32.6	19.5	704
2003 YK ₅₀	2005 04 11.27502	12 58 38.26	-02 38 29.4	19.0 R	G96	2003 YL ₆₁	2002 12 08.49844	05 12 38.92	+10 28 08.0	20.2	608
2003 YK ₅₀	2005 04 11.28029	12 58 38.11	-02 38 28.0	16.4 R	G96	2003 YL ₆₁	2002 12 08.50953	05 12 38.56	+10 28 09.0	20.2	608
2003 YK ₅₀	2005 04 11.28553	12 58 37.78	-02 38 26.0	17.9 R	G96	2003 YL ₆₁	2002 12 08.52019	05 12 38.19	+10 28 09.7	20.6	608
2003 YK ₅₀	2005 04 11.29086	12 58 37.53	-02 38 25.3	18.9 R	G96	2003 YL ₆₁	2002 12 13.28920	05 09 59.84	+10 33 21.0	19.2	644
2003 YU ₅₀	2005 04 28.22399	13 25 33.02	+02 10 58.1	19.6 R	683	2003 YL ₆₁	2002 12 13.36055	05 09 57.45	+10 33 26.3	19.1	644
2003 YU ₅₀	2005 04 28.23739	13 25 32.56	+02 10 59.0	18.6 R	683	2003 YL ₆₁	2002 12 13.42288	05 09 55.33	+10 33 30.9	19.1	644
2003 YU ₅₀	2005 04 28.25079	13 25 31.87	+02 11 02.1	18.3 R	683	2003 YL ₆₁	2003 01 27.23588	04 51 02.62	+12 09 31.0	19.6	644
2003 YR ₅₃	1999 01 18.36170	09 29 34.93	+15 44 02.6	20.7 V	691	2003 YL ₆₁	2003 01 27.23949	04 51 02.58	+12 09 31.6	19.3	644
2003 YR ₅₃	1999 01 18.38332	09 29 34.02	+15 44 07.2	20.4 V	691	2003 YL ₆₁	2003 01 27.25697	04 51 02.34	+12 09 35.4	19.8	644
2003 YR ₅₃	1999 01 18.40522	09 29 33.10	+15 44 12.1	20.4 V	691	2003 YL ₆₁	2003 01 27.26051	04 51 02.30	+12 09 34.5	19.4	644
2003 YR ₅₃	2002 08 17.46126	22 28 55.73	-10 40 48.8	20.3 R	644	2003 YL ₆₁	2003 01 27.27800	04 51 02.06	+12 09 38.0	19.5	644
2003 YR ₅₃	2002 08 17.47144	22 28 55.25	-10 40 50.7	20.1 R	644	2003 YL ₆₁	2003 01 27.28156	04 51 02.04	+12 09 39.2	19.6	644
2003 YR ₅₃	2002 08 17.48259	22 28 54.84	-10 40 52.9	20.5 R	644	2003 YL ₆₁	2004 02 15.21041	06 43 02.88	+24 11 34.2	19.9	704
2003 YR ₅₃	2002 08 18.45266	22 28 13.57	-10 45 02.7	19.7 R	644	2003 YL ₆₁	2004 02 15.23380	06 43 02.40	+24 11 37.8	20.1	704
2003 YR ₅₃	2002 08 18.46307	22 28 13.11	-10 45 05.6	19.7 R	644	2003 YL ₆₁	2004 02 15.24557	06 43 02.28	+24 11 38.9	20.5	704
2003 YR ₅₃	2002 08 18.47337	22 28 12.63	-10 45 08.0	19.7 R	644	2003 YL ₆₁	2004 02 15.25728	06 43 02.01	+24 11 40.9	20.3	704
2003 YR ₅₃	2002 08 19.39064	22 20 08.41	-11 32 44.1	20.1 R	644	2003 YL ₆₁	2004 12 21.40426	09 29 39.27	+26 04 23.9	18.7 R	703
2003 YR ₅₃	2002 08 19.41321	22 20 07.36	-11 32 49.8	20.0 R	644	2003 YL ₆₁	2004 12 21.41616	09 29 39.12	+26 04 26.3	18.3 R	703
2003 YR ₅₃	2002 08 29.43376	22 20 06.36	-11 32 55.7	20.2 R	644	2003 YL ₆₁	2004 12 21.42801	09 29 38.95	+26 04 29.4	18.6 R	703
2003 YR ₅₃	2005 03 10.30384	10 55 02.12	+08 07 22.6	19.6 R	G96	2003 YL ₆₁	2004 12 21.43975	09 29 38.87	+26 04 32.7	18.1 R	703
2003 YR ₅₃	2005 03 10.31145	10 55 01.75	+08 07 24.7	19.9 R	G96	2003 YL ₆₁	2005 01 06.38537	09 25 04.83	+27 19 09.5	18.4 R	703
2003 YR ₅₃	2005 03 10.31903	10 55 01.43	+08 07 26.6	20.0 R	G96	2003 YL ₆₁	2005 01 06.39291	09 25 04.61	+27 19 11.8	18.2 R	703
2003 YR ₅₃	2005 03 10.32661	10 55 01.07	+08 07 28.6	20.1 R	G96	2003 YL ₆₁	2005 01 06.40043	09 25 04.49	+27 19 13.8	18.4 R	703
2003 YR ₅₃	2005 04 04.24808	10 39 55.61	+09 35 10.9	19.4 R	G96	2003 YL ₆₁	2005 01 06.40793	09 25 04.29	+27 19 16.5	18.4 R	703
2003 YR ₅₃	2005 04 04.25339	10 39 55.42	+09 35 12.5	20.6 R	G96	2003 YL ₆₁	2005 02 03.33123	09 11 22.22	+29 29 21.1	20.1	704
2003 YR ₅₃	2005 04 04.25869	10 39 55.28	+09 35 13.4	19.7 R	G96	2003 YL ₆₁	2005 02 03.3505				

2003 YB ₇₈	2002 09 01.49904	00 16 40.50	-17 21 11.1	18.8	644	2003 YS ₁₃₂	2001 08 24.23479	20 43 38.23	-28 07 26.1	19.5	644
2003 YB ₇₈	2002 09 01.50960	00 16 40.17	-17 21 15.4	19.6	644	2003 YS ₁₃₂	2002 10 05.33119	02 45 45.61	+26 17 55.6	19.5	704
2003 YB ₇₈	2002 09 13.39164	00 08 44.36	-18 41 33.0	18.4 R	699	2003 YS ₁₃₂	2002 10 05.34700	02 45 45.03	+26 17 57.0	19.9	704
2003 YB ₇₈	2002 09 13.40921	00 08 43.52	-18 41 40.6		699	2003 YS ₁₃₂	2002 10 05.36299	02 45 44.45	+26 17 59.0	19.6	704
2003 YB ₇₈	2002 09 13.42679	00 08 42.74	-18 41 47.2		699	2003 YS ₁₃₂	2002 10 05.37878	02 45 43.82	+26 18 01.3	20.0	704
2003 YB ₇₈	2002 09 13.44433	00 08 41.99	-18 41 52.5		699	2003 YS ₁₃₂	2002 11 06.25911	02 19 17.77	+26 03 47.3	19.8	704
2003 YB ₇₈	2002 10 08.13878	23 50 00.90	-20 10 47.7	19.5	644	2003 YS ₁₃₂	2002 11 06.27620	02 19 16.71	+26 03 43.6	19.5	704
2003 YB ₇₈	2002 10 08.15948	23 50 00.04	-20 10 48.5	19.2	644	2003 YS ₁₃₂	2002 11 06.29330	02 19 15.80	+26 03 41.6	19.1	704
2003 YB ₇₈	2002 10 08.18184	23 49 59.10	-20 10 49.6	19.3	644	2003 YS ₁₃₂	2002 11 06.31035	02 19 14.79	+26 03 39.8	19.2	704
2003 YB ₇₈	2005 03 16.33147	12 10 26.33	+16 16 39.2	19.2 R	703	2003 YS ₁₃₂	2002 11 14.22487	02 12 22.02	+25 40 35.3	19.6	644
2003 YB ₇₈	2005 03 16.34087	12 10 25.82	+16 16 42.0	19.6 R	703	2003 YS ₁₃₂	2002 11 14.24578	02 12 20.96	+25 40 31.2	20.0	644
2003 YB ₇₈	2005 03 16.35044	12 10 25.34	+16 16 45.1	19.9 R	703	2003 YS ₁₃₂	2002 11 14.26690	02 12 19.89	+25 40 27.3	19.5	644
2003 YB ₇₈	2005 03 16.35986	12 10 24.89	+16 16 47.7	19.4 R	703	2003 YS ₁₃₂	2002 12 02.24319	02 00 19.77	+24 38 23.9	20.0	704
2003 YH ₇₉	2001 07 19.23788	19 58 13.10	-28 18 36.3	20.4	644	2003 YS ₁₃₂	2002 12 02.25845	02 00 19.36	+24 38 20.8	19.7	704
2003 YH ₇₉	2001 07 19.23908	19 58 12.96	-28 18 36.6	20.3	644	2003 YS ₁₃₂	2002 12 02.27404	02 00 18.86	+24 38 17.7	19.9	704
2003 YH ₇₉	2001 07 19.24840	19 58 12.55	-28 18 39.1	19.9	644	2003 YS ₁₃₂	2002 12 02.28933	02 00 18.42	+24 38 15.4	19.6	704
2003 YH ₇₉	2001 07 19.24960	19 58 12.44	-28 18 39.6	19.7	644	2003 YS ₁₃₂	2005 03 13.27319	12 25 40.28	-05 33 14.0	19.8 V	691
2003 YH ₇₉	2001 07 19.25880	19 58 12.02	-28 18 42.3	19.7	644	2003 YS ₁₃₂	2005 03 13.29557	12 25 39.13	-05 33 13.1	19.4	703
2003 YH ₇₉	2001 07 19.25999	19 58 11.90	-28 18 42.6	19.7	644	2003 YS ₁₃₂	2005 03 13.30507	12 25 38.80	-05 33 11.8	19.3	703
2003 YH ₇₉	2002 10 16.37596	01 13 08.91	-11 02 52.5	19.6	644	2003 YS ₁₃₂	2005 03 13.30865	12 25 38.65	-05 33 09.8	19.9 V	691
2003 YH ₇₉	2002 10 16.39727	01 13 07.88	-11 02 56.0	19.5	644	2003 YS ₁₃₂	2005 03 13.31456	12 25 38.30	-05 33 10.1	19.0	703
2003 YH ₇₉	2002 10 16.42396	01 13 06.60	-11 03 00.2	19.7	644	2003 YS ₁₃₂	2005 03 13.32404	12 25 37.97	-05 33 09.2	19.5	703
2003 YH ₇₉	2005 03 10.33610	13 23 40.79	+09 26 04.1	19.9 R	703	2003 YS ₁₃₂	2005 03 13.33633	12 25 37.35	-05 33 06.2	20.0 V	691
2003 YH ₇₉	2005 03 10.34554	13 23 40.60	+09 26 06.7	19.4 R	703	2003 YS ₁₃₂	2005 04 12.22829	12 02 23.23	-04 16 38.6	19.9 R	G96
2003 YH ₇₉	2005 03 10.35502	13 23 40.27	+09 26 10.2	19.5 R	703	2003 YS ₁₃₂	2005 04 12.23429	12 02 22.97	-04 16 37.5	19.8 R	G96
2003 YH ₇₉	2005 03 10.36444	13 23 39.93	+09 26 13.9	19.7 R	703	2003 YS ₁₃₂	2005 04 12.24030	12 02 22.74	-04 16 36.7	19.9 R	G96
2003 YH ₇₉	2005 03 10.40972	13 23 38.58	+09 26 30.5	18.8 R	703	2003 YS ₁₃₂	2005 04 12.24631	12 02 22.46	-04 16 35.7	19.5 R	G96
2003 YH ₇₉	2005 03 10.41968	13 23 38.17	+09 26 34.2	20.3 R	703	2003 YQ ₁₃₃	1999 09 07.29836	22 15 38.95	-09 46 32.0	19.8	704
2003 YH ₇₉	2005 03 10.42957	13 23 37.97	+09 26 36.9	19.9 R	703	2003 YQ ₁₃₃	1999 09 07.31056	22 15 38.58	-09 46 31.5	19.8	704
2003 YH ₇₉	2005 03 10.43943	13 23 37.55	+09 26 40.9	19.6 R	703	2003 YQ ₁₃₃	1999 09 07.32263	22 15 38.12	-09 46 32.5	19.9	704
2003 YH ₇₉	2005 04 06.26641	13 05 23.10	+11 40 32.9	19.4 R	703	2003 YQ ₁₃₃	2000 11 01.21923	00 11 10.71	+15 48 35.4	19.2	704
2003 YH ₇₉	2005 04 06.27396	13 05 22.81	+11 40 36.5	19.2 R	703	2003 YQ ₁₃₃	2000 11 01.23294	00 11 10.38	+15 48 33.1	18.9	704
2003 YH ₇₉	2005 04 06.28146	13 05 22.45	+11 40 36.0	19.0 R	703	2003 YQ ₁₃₃	2000 11 01.24655	00 11 10.00	+15 48 30.8	18.9	704
2003 YH ₇₉	2005 04 06.28904	13 05 22.12	+11 40 37.9	19.1 R	703	2003 YQ ₁₃₃	2000 11 01.26017	00 11 09.69	+15 48 28.6	19.4	704
2003 YQ ₈₂	1997 05 14.20458	14 14 02.69	-13 00 15.6	20.7 V	691	2003 YQ ₁₃₃	2001 08 23.40565	03 11 43.79	+34 05 58.5	19.7	704
2003 YQ ₈₂	1997 05 14.22633	14 14 01.58	-13 00 12.1	20.8 V	691	2003 YQ ₁₃₃	2001 08 23.41959	03 11 43.97	+34 06 02.1	20.2	704
2003 YQ ₈₂	1997 05 14.24800	14 14 00.47	-13 00 08.3	21.2 V	691	2003 YQ ₁₃₃	2001 08 23.43178	03 11 44.26	+34 06 05.2	20.5	704
2003 YQ ₈₂	2002 07 17.30264	20 53 24.27	-24 06 44.5	20.0	644	2003 YQ ₁₃₃	2001 08 23.44396	03 11 44.29	+34 06 08.4	20.0	704
2003 YQ ₈₂	2002 07 17.36690	20 53 20.89	-24 07 02.5	19.9	644	2003 YQ ₁₃₃	2001 08 23.45619	03 11 44.57	+34 06 11.8	20.4	704
2003 YQ ₈₂	2002 07 17.43015	20 53 17.57	-24 07 19.8	20.4	644	2003 YQ ₁₃₃	2005 01 13.48749	10 04 20.99	+15 25 49.1	20.3 V	691
2003 YQ ₈₂	2005 03 11.47844	13 48 49.48	-08 15 12.9	21.2 V	691	2003 YQ ₁₃₃	2005 01 13.51289	10 04 20.37	+15 25 51.2	20.2 V	691
2003 YQ ₈₂	2005 03 11.49110	13 48 49.08	-08 15 11.0	21.0 V	691	2003 YQ ₁₃₃	2005 01 13.53841	10 04 19.78	+15 25 52.1	20.0 V	691
2003 YQ ₈₂	2005 03 11.50382	13 48 48.71	-08 15 09.1	21.0 V	691	2003 YQ ₁₃₃	2005 01 18.32299	10 02 21.74	+15 31 14.4	20.0 R	703
2003 YQ ₈₂	2005 04 11.20089	13 25 48.69	-06 22 47.2	20.6 V	691	2003 YQ ₁₃₃	2005 01 18.33237	10 02 21.43	+15 31 14.0	20.1 R	703
2003 YQ ₈₂	2005 04 11.21835	13 25 47.69	-06 22 42.5	20.3 V	691	2003 YQ ₁₃₃	2005 01 18.34177	10 02 21.22	+15 31 14.2	19.6 R	703
2003 YQ ₈₂	2005 04 11.23578	13 25 46.71	-06 22 38.0	20.5 V	691	2003 YQ ₁₃₃	2005 01 18.35127	10 02 20.99	+15 31 16.0	19.1 R	703
2003 YP ₈₇	2005 04 21.19533	13 51 02.29	-07 07 05.0	19.3 R 3	705	2003 YQ ₁₃₃	2005 02 04.35765	09 53 56.05	+15 54 07.3	18.9 R	G96
2003 YP ₈₇	2005 04 21.27757	13 50 58.44	-07 06 40.4	19.6 R 3	705	2003 YQ ₁₃₃	2005 02 04.36558	09 53 55.79	+15 54 08.0	19.0 R	G96
2003 YP ₈₇	2005 04 21.38461	13 50 53.42	-07 06 07.4	19.8 R 3	705	2003 YQ ₁₃₃	2005 02 04.37352	09 53 55.54	+15 54 08.6	18.9 R	G96
2003 YP ₈₉	2000 03 05.30178	10 38 48.00	+14 35 08.0	19.1	704	2003 YQ ₁₃₃	2005 02 04.38147	09 53 55.27	+15 54 09.2	18.9 R	G96
2003 YP ₈₉	2000 03 05.31498	10 38 47.23	+14 35 11.6	19.7	704	2003 YQ ₁₃₃	2005 03 10.24476	09 35 57.58	+16 31 09.7	19.5 R	G96
2003 YP ₈₉	2000 03 05.32805	10 38 46.53	+14 35 16.1	19.5	704	2003 YQ ₁₃₃	2005 03 10.25274	09 35 57.36	+16 31 09.8	19.5 R	G96
2003 YP ₈₉	2000 03 05.32819	10 38 46.57	+14 35 15.5	19.5	704	2003 YQ ₁₃₃	2005 03 10.26076	09 35 57.15	+16 31 10.2	19.3 R	G96
2003 YP ₈₉	2000 03 05.34129	10 38 45.85	+14 35 18.7	19.4	704	2003 YQ ₁₃₃	2005 03 10.26871	09 35 56.92	+16 31 10.3	19.5 R	G96
2003 YP ₈₉	2000 03 05.34143	10 38 45.89	+14 35 19.0	19.5	704	2003 YR ₁₆₇	2005 04 20.15806	13 39 50.46	-06 03 05.4	19.4 R 3	705
2003 YP ₈₉	2000 03 05.35453	10 38 45.12	+14 35 22.6	19.3	704	2003 YR ₁₆₇	2005 04 20.23998	13 39 45.85	-06 02 50.4	19.4 R 3	705
2003 YP ₈₉	2000 03 05.35466	10 38 45.14	+14 35 23.0	20.0	704	2003 YR ₁₆₇	2005 04 20.32245	13 39 41.21	-06 02 35.1	19.4 R 3	705
2003 YP ₈₉	2005 04 21.18172	13 47 27.03	-06 56 51.4	19.4 R 3	705	2004 AC ₁	1997 10 30.30836	03 02 01.88	+20 48 16.9	17.7	704
2003 YP ₈₉	2005 04 21.26397	13 47 22.61	-06 56 32.4	19.1 R 3	705	2004 AC ₁	1997 10 30.32897	03 02 00.39	+20 48 23.8		704
2003 YP ₈₉	2005 04 21.37104	13 47 16.84	-06 56 07.9	19.1 R 3	705	2004 AC ₁	1997 10 30.34987	03 01 58.80	+20 48 32.8	17.5	704
2003 YB ₉₁	2000 01 04.36680	09 02 03.66	+21 38 48.8	19.2	704	2004 AC ₁	1997 10 30.37056	03 01 57.31	+20 48 41.9		704
2003 YB ₉₁	2000 01 04.38146	09 02 03.10	+21 38 55.7	19.9	704	2004 AC ₁	1997 11 06.14143	02 53 36.86	+21 31 14.3	19.1	704
2003 YB ₉₁	2000 01 04.39620	09 02 02.51	+21 39 03.5	19.6	704	2004 AC ₁	1997 11 06.16152	02 53 35.35	+21 31 21.6	19.3	704
2003 YB ₉₁	2000 01 04.42586	09 02 01.25	+21 39 18.3	19.8	704	2004 AC ₁	1997 11 06.18157	02 53 33.81	+21 31 28.4		704
2003 YB ₉₁	2000 02 11.25449	08 28 30.40	+26 28 00.2	19.4	704	2004 AC ₁	1997 11 06.20137	02 53 32.26	+21 31 36.4		704
2003 YB ₉₁	2000 02 11.26912	08 28 29.65	+26 28 05.1	19.8	704	2004 AC ₁	1997 11 06.22139	02 53 30.72	+21 31 43.0		704
2003 YB ₉₁	2000 02 11.29840	08 28 28.13	+26 28 16.0	19.8	704	2004 AG ₂₂	2005 04 28.69914	14 59 39.98	-23 56 06.4	18.4 R	E12
2003 YB ₉₁	2003 10 21.40648	06 20 24.84	+09 53 42.9	18.6	704	2004 AG ₂₂	2005 04 28.71054	14 59 39.44	-23 56 04.1	18.2 R	E12
2003 YB ₉₁	2003 10 21.41827	06 2									

2004 CT ₃₅	2002 10 29.25129	02 24 52.035	-00 15 09.96	20.52V	645	2004 JG ₆	2005 04 21.13976	06 50 18.54	+51 21 00.6	18.4 R	699
2004 CT ₃₅	2002 10 29.25477	02 24 51.848	-00 15 11.10	21.21	645	2004 JG ₆	2005 04 21.14061	06 50 19.06	+51 20 53.6		699
2004 CN ₃₇	1993 01 26.16246	08 12 05.17	+20 17 48.0		691	2004 JG ₆	2005 04 21.14482	06 50 21.75	+51 20 23.6		699
2004 CN ₃₇	1993 01 26.18482	08 12 03.54	+20 17 48.4	19.3 V	691	2004 JG ₆	2005 04 21.14567	06 50 22.18	+51 20 16.8		699
2004 CN ₃₇	1993 01 26.20699	08 12 01.99	+20 17 49.4		691	2004 JG ₆	2005 04 26.94321	07 37 02.33	+40 33 00.0		J95
2004 CN ₃₇	1998 09 19.26351	23 16 29.05	+08 59 25.0	18.6 R	699	2004 JG ₆	2005 04 26.95173	07 37 05.39	+40 32 05.5		J95
2004 CN ₃₇	1998 09 19.27840	23 16 28.13	+08 59 22.6		699	2004 JG ₆	2005 04 26.95450	07 37 06.29	+40 31 47.4	17.9 R	J95
2004 CN ₃₇	1998 09 19.29330	23 16 27.24	+08 59 18.1		699	2004 JG ₆	2005 04 27.13845	07 38 10.64	+40 12 46.6	18.4 R	854
2004 CN ₃₇	2002 12 11.14177	02 27 02.11	+28 06 39.7	20.7	644	2004 JG ₆	2005 04 27.14038	07 38 11.22	+40 12 34.1	18.3 R	854
2004 CN ₃₇	2002 12 11.16321	02 27 01.49	+28 06 30.6	20.8	644	2004 JG ₆	2005 04 27.14231	07 38 11.88	+40 12 21.8	18.1 R	854
2004 CN ₃₇	2002 12 11.18445	02 27 00.85	+28 06 21.1	20.4	644	2004 JG ₆	2005 04 27.16271	07 38 18.60	+40 10 10.3	18.3 R	854
2004 CA ₇₃	2005 04 11.40505	15 00 36.77	-14 15 35.7	20.2 R 1	695	2004 JG ₆	2005 04 27.16562	07 38 19.55	+40 09 52.1	18.5 R	854
2004 CA ₇₃	2005 04 11.48588	15 00 32.92	-14 15 20.2		695	2004 KP ₁₂	2001 10 15.50631	03 07 36.69	+04 04 01.1	19.9	644
2004 CS ₁₀₁	1992 11 27.36048	04 08 42.70	+19 25 56.7	19.3 V	691	2004 KP ₁₂	2001 10 15.51676	03 07 36.30	+04 03 55.3	19.8	644
2004 CS ₁₀₁	1992 11 27.39557	04 08 40.77	+19 25 44.1		691	2004 KP ₁₂	2001 10 15.52728	03 07 35.88	+04 03 48.9	19.7	644
2004 CS ₁₀₁	1992 11 27.43096	04 08 38.83	+19 25 31.1		691	2004 KP ₁₂	2001 10 23.46983	03 02 00.80	+02 47 43.2	19.6	644
2004 CS ₁₀₁	2002 10 10.32267	02 14 42.46	+20 46 28.4	19.7	704	2004 KP ₁₂	2001 10 23.48117	03 02 00.27	+02 47 37.1	19.4	644
2004 CS ₁₀₁	2002 10 10.37010	02 14 40.42	+20 46 13.6	19.9	704	2004 KP ₁₂	2001 10 23.49171	03 01 59.78	+02 47 31.1	19.5	644
2004 CS ₁₀₁	2002 10 10.38593	02 14 39.76	+20 46 08.0	20.2	704	2004 KP ₁₂	2001 11 04.90314	02 51 48.12	+00 59 23.8	19.2 V	209
2004 CS ₁₀₁	2002 10 31.28616	01 58 43.49	+18 32 35.5	19.6	644	2004 KP ₁₂	2001 11 04.94868	02 51 45.73	+00 59 02.4	19.9 V	209
2004 CS ₁₀₁	2002 10 31.30712	01 58 42.45	+18 32 26.3	19.7	644	2004 KP ₁₂	2001 11 04.99204	02 51 43.42	+00 58 41.9	18.8 V	209
2004 CS ₁₀₁	2002 10 31.32826	01 58 41.43	+18 32 16.8	19.6	644	2004 KP ₁₂	2002 01 14.11803	02 33 27.854	+00 36 22.00	20.78V	645
2004 CS ₁₀₁	2002 12 06.21275	01 39 32.03	+14 26 51.4	19.7	704	2004 KP ₁₂	2002 01 14.12150	02 33 27.960	+00 36 23.14	21.58	645
2004 CS ₁₀₁	2002 12 06.22822	01 39 31.85	+14 26 47.6	20.1	704	2004 KP ₁₂	2004 06 13.22730	15 54 08.10	+00 16 39.7	19.2	704
2004 CS ₁₀₁	2002 12 06.24350	01 39 31.69	+14 26 42.9	20.1	704	2004 KP ₁₂	2004 06 13.23729	15 54 07.69	+00 16 41.2	18.7	704
2004 DO ₆	2000 05 05.40570	18 10 23.53	-02 23 59.1	19.4	704	2004 KP ₁₂	2004 06 13.25715	15 54 06.85	+00 16 43.0	19.0	704
2004 DO ₆	2000 05 05.41807	18 10 23.72	-02 23 53.2	19.9	704	2004 KP ₁₂	2004 06 13.26716	15 54 06.41	+00 16 43.0	19.5	704
2004 DO ₆	2000 05 05.43213	18 10 23.85	-02 23 48.3	19.5	704	2004 KP ₁₂	2004 06 22.16788	15 48 51.20	+00 14 03.4	19.5 V	691
2004 DO ₆	2000 05 05.44445	18 10 23.87	-02 23 44.1	19.7	704	2004 KP ₁₂	2004 06 22.19873	15 48 50.23	+00 14 01.0	19.5 V	691
2004 DO ₆	2000 05 05.45696	18 10 24.03	-02 23 37.6	19.4	704	2004 KP ₁₂	2004 06 22.23031	15 48 49.23	+00 13 58.5	19.4 V	691
2004 DO ₆	2000 06 11.29061	17 57 31.15	-00 27 55.8	17.5	704	2004 KB ₁₈	2001 12 23.29901	06 20 07.11	+42 49 07.3	19.7	704
2004 DO ₆	2000 06 11.30299	17 57 30.59	-00 27 56.7	17.6	704	2004 KB ₁₈	2001 12 23.31419	06 20 05.77	+42 49 06.9	20.0	704
2004 DO ₆	2000 06 11.31538	17 57 30.03	-00 27 57.7	17.9	704	2004 KB ₁₈	2001 12 23.32939	06 20 04.38	+42 49 08.1	20.0	704
2004 DO ₆	2000 06 11.32774	17 57 29.39	-00 27 58.9	17.9	704	2004 KB ₁₈	2001 12 23.34463	06 20 02.90	+42 49 08.2	20.0	704
2004 DO ₆	2000 06 11.34020	17 57 28.83	-00 27 59.5	17.7	704	2004 KB ₁₈	2001 12 23.35981	06 20 01.50	+42 49 08.9	19.7	704
2004 DO ₆	2000 07 06.23114	17 39 31.00	-02 33 56.3	17.6	704	2004 KB ₁₈	2002 01 06.22458	06 00 32.05	+42 31 16.8	19.7	704
2004 DO ₆	2000 07 06.24363	17 39 30.59	-02 34 01.6	17.9	704	2004 KB ₁₈	2002 01 06.23970	06 00 30.84	+42 31 13.9	19.8	704
2004 DO ₆	2000 07 06.25602	17 39 30.15	-02 34 08.0	18.0	704	2004 KB ₁₈	2002 01 06.25484	06 00 29.64	+42 31 10.9	19.3	704
2004 DO ₆	2000 07 06.26869	17 39 29.62	-02 34 14.5	17.9	704	2004 KB ₁₈	2002 01 06.26999	06 00 28.47	+42 31 08.9	19.9	704
2004 DO ₆	2000 07 06.28105	17 39 29.24	-02 34 19.2	18.3	704	2004 KB ₁₈	2002 01 06.28524	06 00 27.27	+42 31 05.5	20.1	704
2004 DO ₆	2000 08 02.16268	17 33 08.92	-07 02 48.4	18.8	704	2004 KB ₁₈	2002 01 14.13707	05 51 34.70	+41 59 16.4	19.8	644
2004 DO ₆	2000 08 02.17702	17 33 09.04	-07 02 58.0	19.2	704	2004 KB ₁₈	2002 01 14.15760	05 51 33.43	+41 59 11.0	20.4	644
2004 DO ₆	2000 08 02.20564	17 33 09.22	-07 03 16.4	19.4	704	2004 KB ₁₈	2002 01 14.17994	05 51 32.08	+41 59 04.8	19.9	644
2004 DO ₆	2000 08 02.21994	17 33 09.36	-07 03 24.5	19.1	704	2004 KB ₁₈	2003 03 24.27899	12 12 52.60	+01 24 12.4	20.0 V	691
2004 DO ₆	2001 10 15.41365	02 08 24.46	-03 15 28.2	20.1	644	2004 KB ₁₈	2003 03 24.30687	12 12 50.82	+01 24 18.0	20.3 V	691
2004 DO ₆	2001 10 15.42423	02 08 23.94	-03 15 32.2	20.7	644	2004 KB ₁₈	2003 03 24.33414	12 12 49.09	+01 24 23.8	20.0 V	691
2004 DO ₆	2001 10 15.43493	02 08 23.46	-03 15 37.0	20.4	644	2004 KB ₁₈	2003 04 07.30371	11 58 45.24	+02 07 00.5	20.9 V	691
2004 DO ₆	2001 10 23.35612	02 02 03.47	-04 05 25.6	20.0	644	2004 KB ₁₈	2003 04 07.33107	11 58 43.65	+02 07 04.3	21.5 V	691
2004 DO ₆	2001 10 23.37726	02 02 02.44	-04 05 32.9	20.7	644	2004 KB ₁₈	2003 04 07.35844	11 58 42.04	+02 07 09.0	21.4 V	691
2004 DO ₆	2001 10 23.39841	02 02 01.40	-04 05 40.3	20.2	644	2004 KB ₁₈	* 2004 05 16.74363	20 56 54.49	-33 44 49.2	19.5 R	E12
2004 DY ₈	1997 05 05.20626	12 36 02.64	-03 46 30.1	21.1 V	691	2004 KB ₁₈	2004 05 16.75513	20 56 55.47	-33 44 52.1	19.7 R	E12
2004 DY ₈	1997 05 05.22940	12 36 02.05	-03 46 25.2	21.2 V	691	2004 KB ₁₈	2004 05 16.76665	20 56 56.53	-33 44 53.2	19.9 R	E12
2004 DY ₈	1997 05 05.25134	12 36 01.49	-03 46 21.1	21.0 V	691	2004 KB ₁₈	2004 05 16.77868	20 56 57.42	-33 44 55.4	19.4 R	E12
2004 DY ₈	1999 12 07.22897	04 30 33.44	+19 15 40.8	18.8	704	2004 KB ₁₈	2004 06 29.54440	21 31 19.20	-36 52 29.1	18.9 R	E12
2004 DY ₈	1999 12 07.24352	04 30 32.49	+19 15 39.7	19.6	704	2004 KB ₁₈	2004 06 29.55802	21 31 19.17	-36 52 35.0	19.7 R	E12
2004 DY ₈	1999 12 07.25809	04 30 31.54	+19 15 35.4	19.8	704	2004 KB ₁₈	2004 06 29.57168	21 31 19.19	-36 52 40.5	18.3 R	E12
2004 DY ₈	1999 12 07.27265	04 30 30.59	+19 15 34.3	19.4	704	2004 KB ₁₈	2004 06 29.58531	21 31 19.14	-36 52 44.7	18.2 R	E12
2004 DY ₈	1999 12 07.28716	04 30 29.67	+19 15 31.3	19.5	704	2004 KB ₁₈	2004 08 09.49589	21 00 10.97	-39 11 27.8	17.8 R	E12
2004 DY ₈	2001 05 22.22320	16 17 44.18	-19 26 59.5	19.8 R 1	807	2004 KB ₁₈	2004 08 09.50551	21 00 10.26	-39 11 26.2	17.8 R	E12
2004 DY ₈	2001 05 22.30447	16 17 38.90	-19 26 44.0		807	2004 KB ₁₈	2004 08 09.51517	21 00 09.41	-39 11 24.5	17.1 R	E12
2004 DY ₈	2002 08 31.31877	22 46 09.85	-05 45 09.2	21.0 V	291	2004 KB ₁₈	2004 08 09.52482	21 00 08.83	-39 11 23.5	17.4 R	E12
2004 DY ₈	2002 08 31.34252	22 46 08.47	-05 45 17.7	21.2 V	291	2004 KB ₁₈	2004 08 20.55213	20 48 01.89	-38 14 29.0	17.9 R	E12
2004 DY ₈	2002 08 31.36568	22 46 07.12	-05 45 26.1	20.8 V	291	2004 KB ₁₈	2004 08 20.56156	20 48 01.31	-38 14 25.0	17.9 R	E12
2004 DH ₆₄	2005 03 09.25809	09 24 26.09	+15 31 10.0	22.5 R 1	695	2004 KB ₁₈	2004 08 20.57100	20 48 00.71	-38 14 20.8	18.0 R	E12
2004 DH ₆₄	2005 03 09.34998	09 24 25.75	+15 31 11.9		695	2004 KB ₁₈	2004 08 20.58041	20 48 00.13	-38 14 16.7	18.0 R	E12
2004 DH ₆₄	2005 03 10.25899	09 24 22.57	+15 31 27.2		695	2004 KB ₁₈	2004 08 20.64865	20 47 55.90	-38 13 44.6	17.9 R	E12
2004 DH ₆₄	2005 04 10.15814	09 23 01.46	+15 37 59.1	23.0 R 1	695	2004 KB ₁₈	2004 08 20.66301	20 47 55.04	-38 13 38.4	17.8 R	E12
2004 DH ₆₄	2005 04 11.15904	09 22 59.88	+15 38 06.7		695	2004 KB ₁₈	2004 08 20.67737	20 47 54.17	-38 13 31.4	18.0 R	E12
2004 DH ₆₄	2005 04 12.15767	09 22 58.37	+15 38 14.3		695	2004 KB ₁₈	2004 08 20.69175	20 47 53.29	-38 13 24.7	18.3 R	E12
2004 DH ₆₄	2005 04 13.16931	09 22 56.90	+15 38 21.5		695	2004 KB ₁₈	2004 08 22.57699	20			

2004 NH ₃₃	2004 08 22.59407	21 04 20.55	-19 03 32.4	18.7 R	E12	2004 NO ₃₃	2004 07 15.72699	23 05 13.86	-31 28 05.7	19.9 R	E12
2004 NH ₃₃	2004 09 07.17701	20 52 02.15	-18 28 28.1	19.8	704	2004 NO ₃₃	2004 07 29.72785	23 00 55.58	-33 29 23.6	18.9 R	E12
2004 NH ₃₃	2004 09 07.18802	20 52 01.76	-18 28 24.8	20.4	704	2004 NO ₃₃	2004 07 29.73936	23 00 55.27	-33 29 27.8	18.6 R	E12
2004 NH ₃₃	2004 09 27.21012	20 52 00.91	-18 28 22.3	19.6	704	2004 NO ₃₃	2004 07 29.75089	23 00 54.93	-33 29 36.0	19.4 R	E12
2004 NH ₃₃	2004 09 09.13456	20 50 53.84	-18 22 47.5	20.0	704	2004 NO ₃₃	2004 07 29.76258	23 00 54.55	-33 29 43.5	18.9 R	E12
2004 NH ₃₃	2004 09 09.14570	20 50 53.36	-18 22 46.0	20.4	704	2004 NO ₃₃	2004 08 15.57961	22 48 57.95	-35 49 48.6	19.0 R	E12
2004 NH ₃₃	2004 09 09.15684	20 50 53.03	-18 22 45.1	19.9	704	2004 NO ₃₃	2004 08 15.59274	22 48 57.22	-35 49 54.0	19.3 R	E12
2004 NH ₃₃	2004 09 09.16799	20 50 52.73	-18 22 43.7	19.9	704	2004 NO ₃₃	2004 08 15.60594	22 48 56.49	-35 49 59.4	18.1 R	E12
2004 NJ ₃₃	* 2004 07 11.38667	21 55 38.05	-23 15 33.5	18.7 R	699	2004 NO ₃₃	2004 08 15.61918	22 48 55.73	-35 50 04.9	19.4 R	E12
2004 NJ ₃₃	2004 07 11.39642	21 55 37.80	-23 15 37.4		699	2004 OQ ₁₁	2003 05 08.42203	15 50 43.06	+16 48 29.9	20.4	608
2004 NJ ₃₃	2004 07 11.40615	21 55 37.59	-23 15 44.1		699	2004 OQ ₁₁	2003 05 08.43274	15 50 42.55	+16 48 30.1	20.0	608
2004 NJ ₃₃	2004 07 11.41590	21 55 37.32	-23 15 47.6		699	2004 OQ ₁₁	2003 05 08.44355	15 50 42.06	+16 48 30.8	20.6	608
2004 NJ ₃₃	2004 07 27.49723	21 44 59.51	-25 43 11.4	19.2 R	E12	2004 OQ ₁₁	2003 05 30.37019	15 32 57.93	+16 18 59.2	19.2 R	699
2004 NJ ₃₃	2004 07 27.50485	21 44 59.27	-25 43 14.9	18.6 R	E12	2004 OQ ₁₁	2003 05 30.38091	15 32 57.44	+16 18 56.9		699
2004 NJ ₃₃	2004 07 27.51249	21 44 58.87	-25 43 17.6	19.3 R	E12	2004 OQ ₁₁	2003 05 30.39156	15 32 56.86	+16 18 54.1		699
2004 NJ ₃₃	2004 07 27.52013	21 44 58.52	-25 43 21.5	18.6 R	E12	2004 OQ ₁₁	2003 05 30.40233	15 32 56.40	+16 18 50.5		699
2004 NJ ₃₃	2004 08 16.52418	21 27 09.64	-28 28 34.8	18.9 R	E12	2004 OQ ₁₁	2003 06 21.29121	15 19 14.53	+13 47 18.6	19.1 R	699
2004 NJ ₃₃	2004 08 16.53385	21 27 09.05	-28 28 39.0	18.7 R	E12	2004 OQ ₁₁	2003 06 21.30459	15 19 14.19	+13 47 11.1		699
2004 NJ ₃₃	2004 08 16.54363	21 27 08.51	-28 28 43.3	18.9 R	E12	2004 OQ ₁₁	2003 06 21.31798	15 19 13.83	+13 47 03.9		699
2004 NJ ₃₃	2004 08 16.55314	21 27 07.90	-28 28 47.9	18.9 R	E12	2004 OQ ₁₁	2003 06 21.33139	15 19 13.47	+13 46 55.6		699
2004 NK ₃₃	* 2004 07 12.46363	20 09 15.32	-36 13 44.4	18.6 R	E12	2004 OQ ₁₁	2004 09 03.57771	21 50 42.94	-35 29 42.7	19.3 R	E12
2004 NK ₃₃	2004 07 12.47616	20 09 14.61	-36 13 47.5	19.2 R	E12	2004 OQ ₁₁	2004 09 03.58631	21 50 42.55	-35 29 46.1	18.5 R	E12
2004 NK ₃₃	2004 07 12.48870	20 09 13.94	-36 13 50.9	19.4 R	E12	2004 OQ ₁₁	2004 09 03.59488	21 50 42.18	-35 29 48.5	18.1 R	E12
2004 NK ₃₃	2004 07 12.50126	20 09 13.33	-36 13 54.6	20.0 R	E12	2004 OQ ₁₁	2004 09 03.60347	21 50 41.81	-35 29 53.5	18.5 R	E12
2004 NK ₃₃	2004 07 15.57469	20 06 30.20	-36 26 18.1	18.4 R	E12	2004 OQ ₁₄	* 2004 07 16.14456	21 30 56.08	-20 16 18.2	17.8 R	1 807
2004 NK ₃₃	2004 07 15.58426	20 06 29.58	-36 26 20.4	19.2 R	E12	2004 OQ ₁₄	2004 07 16.28057	21 30 52.14	-20 17 38.1		807
2004 NK ₃₃	2004 07 15.59375	20 06 29.14	-36 26 22.7	19.6 R	E12	2004 OQ ₁₄	2004 07 16.33330	21 30 50.74	-20 18 13.4	19.3	704
2004 NK ₃₃	2004 07 15.60325	20 06 28.41	-36 26 24.1	18.6 R	E12	2004 OQ ₁₄	2004 07 16.34409	21 30 50.52	-20 18 19.7	19.9	704
2004 NK ₃₃	2004 08 09.36564	19 45 08.10	-37 10 32.5	18.2 R	E12	2004 OQ ₁₄	2004 07 16.35479	21 30 50.11	-20 18 27.9	19.3	704
2004 NK ₃₃	2004 08 09.40341	19 45 06.53	-37 10 31.7	19.4 R	E12	2004 OQ ₁₄	2004 07 16.36545	21 30 49.85	-20 18 33.0	19.6	704
2004 NK ₃₃	2004 08 09.41395	19 45 06.10	-37 10 31.6	19.3 R	E12	2004 OQ ₁₄	2004 07 16.37638	21 30 49.47	-20 18 39.8	19.4	704
2004 NK ₃₃	2004 08 09.42446	19 45 05.62	-37 10 31.2	19.4 R	E12	2004 OQ ₁₄	2004 07 25.32738	21 25 56.92	-21 47 47.0	18.2 R	699
2004 NL ₃₃	2002 01 14.28630	08 41 35.15	+28 13 54.8	20.0	644	2004 OQ ₁₄	2004 07 25.33468	21 25 56.57	-21 47 51.4		699
2004 NL ₃₃	2002 01 14.28850	08 41 35.05	+28 13 55.0	20.1	644	2004 OQ ₁₄	2004 07 25.34200	21 25 56.32	-21 47 54.2		699
2004 NL ₃₃	2002 01 14.35271	08 41 31.29	+28 14 02.3	20.1	644	2004 OQ ₁₄	2004 07 25.34931	21 25 56.08	-21 48 00.3		699
2004 NL ₃₃	2002 01 14.35496	08 41 31.20	+28 14 02.7	20.4	644	2004 OQ ₁₄	2004 08 08.22032	21 16 14.32	-24 03 45.1	18.5	644
2004 NL ₃₃	2002 01 14.41529	08 41 27.66	+28 14 09.1	19.7	644	2004 OQ ₁₄	2004 08 08.24784	21 16 13.07	-24 04 00.8	18.5	644
2004 NL ₃₃	2002 01 14.41747	08 41 27.58	+28 14 09.5	19.9	644	2004 OQ ₁₄	2004 08 08.25396	21 16 12.80	-24 04 04.3	18.9	704
2004 NL ₃₃	2002 02 04.29624	08 20 55.57	+28 32 01.2	20.3	644	2004 OQ ₁₄	2004 08 08.26332	21 16 12.26	-24 04 10.2	19.4	704
2004 NL ₃₃	2002 02 04.31826	08 20 54.28	+28 32 00.9	20.2	644	2004 OQ ₁₄	2004 08 08.26714	21 16 12.15	-24 04 11.8	18.5	644
2004 NL ₃₃	2002 02 04.33895	08 20 53.10	+28 32 00.2	20.6	644	2004 OQ ₁₄	2004 08 08.27269	21 16 11.82	-24 04 14.8	19.2	704
2004 NL ₃₃	* 2004 07 13.61184	20 27 43.28	-31 33 54.8	18.9 R	E12	2004 OQ ₁₄	2004 08 22.47718	21 06 10.57	-25 58 58.5	18.6 R	E12
2004 NL ₃₃	2004 07 13.62812	20 27 42.27	-31 33 54.2	18.4 R	E12	2004 OQ ₁₄	2004 08 22.48758	21 06 10.18	-25 59 02.8	19.0 R	E12
2004 NL ₃₃	2004 07 13.64401	20 27 41.27	-31 33 55.2	18.5 R	E12	2004 OQ ₁₄	2004 08 22.49789	21 06 09.73	-25 59 07.0	18.7 R	E12
2004 NL ₃₃	2004 07 13.66000	20 27 40.39	-31 33 55.0	18.7 R	E12	2004 OQ ₁₄	2004 08 22.50825	21 06 09.34	-25 59 11.7	18.9 R	E12
2004 NL ₃₃	2004 07 29.54368	20 11 35.66	-31 21 39.1	18.5 R	E12	2004 OP ₁₄	2002 01 14.31410	08 15 20.56	+11 24 02.1	18.5	704
2004 NL ₃₃	2004 07 29.55547	20 11 34.91	-31 21 34.9	17.2 R	E12	2004 OP ₁₄	2002 01 14.34744	08 15 18.56	+11 24 00.4	18.8	704
2004 NL ₃₃	2004 07 29.56720	20 11 34.19	-31 21 35.6	18.2 R	E12	2004 OP ₁₄	2002 01 14.36282	08 15 17.71	+11 23 59.4	18.9	704
2004 NL ₃₃	2004 07 29.57874	20 11 33.55	-31 21 34.8	18.6 R	E12	2004 OP ₁₄	2002 01 14.37861	08 15 16.81	+11 23 59.4	19.0	704
2004 NL ₃₃	2004 08 07.69109	20 02 49.97	-30 57 39.4	18.7 R	E12	2004 OP ₁₄	2002 02 07.11813	07 53 36.29	+11 28 34.2	19.1	644
2004 NL ₃₃	2004 08 07.70064	20 02 49.48	-30 57 36.9	18.8 R	E12	2004 OP ₁₄	2002 02 07.14340	07 53 35.03	+11 28 35.8	19.3	644
2004 NL ₃₃	2004 08 07.71021	20 02 48.90	-30 57 36.2	19.6 R	E12	2004 OP ₁₄	2002 02 07.16645	07 53 33.90	+11 28 37.0	19.6	644
2004 NL ₃₃	2004 08 07.71976	20 02 48.38	-30 57 34.3	19.6 R	E12	2004 OP ₁₄	2002 02 11.24938	07 50 25.85	+11 32 15.2	18.9	704
2004 NM ₃₃	* 2004 07 15.34724	21 06 30.64	-19 33 02.7	20.2	704	2004 OP ₁₄	2002 02 11.26516	07 50 25.15	+11 32 16.7	19.1	704
2004 NM ₃₃	2004 07 15.35785	21 06 30.22	-19 33 04.9	20.0	704	2004 OP ₁₄	2002 02 11.27951	07 50 24.45	+11 32 17.3	19.4	704
2004 NM ₃₃	2004 07 15.36844	21 06 29.80	-19 33 08.5	19.8	704	2004 OP ₁₄	2002 02 11.29422	07 50 23.83	+11 32 17.7	19.3	704
2004 NM ₃₃	2004 07 15.37903	21 06 29.35	-19 33 09.7	20.3	704	2004 OP ₁₄	2002 02 11.30937	07 50 23.16	+11 32 18.8	19.3	704
2004 NM ₃₃	2004 08 03.47823	20 51 29.63	-20 44 53.0	19.5 R	E12	2004 OP ₁₄	2003 05 31.29563	15 19 45.71	-25 50 12.7	18.6	704
2004 NM ₃₃	2004 08 03.48964	20 51 28.96	-20 44 55.5	18.6 R	E12	2004 OP ₁₄	2003 05 31.30685	15 19 45.18	-25 50 06.9	19.0	704
2004 NM ₃₃	2004 08 03.50113	20 51 28.32	-20 44 57.8	19.0 R	E12	2004 OP ₁₄	2003 05 31.31798	15 19 44.67	-25 50 02.6	19.0	704
2004 NM ₃₃	2004 08 03.51258	20 51 27.67	-20 45 00.7	18.9 R	E12	2004 OP ₁₄	* 2004 07 17.34042	22 13 12.57	+00 55 24.9	19.2	644
2004 NM ₃₃	2004 08 09.22685	20 46 37.67	-21 02 58.1	19.3 R	699	2004 OP ₁₄	2004 07 17.35042	22 13 12.26	+00 55 26.4	19.3	644
2004 NM ₃₃	2004 08 09.24311	20 46 36.94	-21 02 59.5		699	2004 OP ₁₄	2004 07 17.36660	22 13 11.79	+00 55 27.5	18.6	644
2004 NM ₃₃	2004 08 09.25936	20 46 36.15	-21 03 01.7		699	2004 OP ₁₄	2004 08 13.22020	21 55 14.12	+00 46 22.6	19.5	644
2004 NM ₃₃	2004 08 09.27562	20 46 35.28	-21 03 05.2		699	2004 OP ₁₄	2004 08 13.24292	21 55 12.96	+00 46 19.4	19.3	644
2004 NM ₃₃	2004 08 21.47894	20 38 10.71	-21 26 26.9	19.6 R	E12	2004 OP ₁₄	2004 08 13.26491	21 55 11.87	+00 46 16.8	19.3	644
2004 NM ₃₃	2004 08 21.49229	20 38 10.24	-21 26 27.9	19.8 R	E12	2004 OP ₁₄	2004 08 21.25904	21 48 39.46	+00 24 23.7	19.0 R	703
2004 NM ₃₃	2004 08 21.50565	20 38 09.80	-21 26 27.4	19.6 R	E12	2004 OP ₁₄	2004 08 21.26752	21 48 39.12	+00 24 21.3	20.0 R	703
2004 NM ₃₃	2004 08 21.51892	20 38 09.31	-21 26 28.6	19.3 R	E12	2004 OP ₁₄	2004 08 21.27603	21 48 38.66	+00 24 19.4	19.3 R	703
2004 NN ₃₃	1995 01 07.16430	03 29 17.19	+15 21 34.1		691	2004 OP					

2004 OS ₁₄	2004 07 21.63855	20 15 27.09	-17 38 39.7	19.2 R	E12	2004 PR ₁₁₂	2004 09 07.21675	21 45 12.58	-23 46 03.7	20.2	704
2004 OS ₁₄	2004 07 21.64793	20 15 26.59	-17 38 41.5	18.9 R	E12	2004 PR ₁₁₂	2004 09 07.22777	21 45 12.07	-23 46 04.9	20.5	704
2004 OS ₁₄	2004 07 21.65736	20 15 26.14	-17 38 43.4	19.2 R	E12	2004 PR ₁₁₂	2004 09 16.53651	21 39 38.87	-24 02 17.4	19.8 R	E12
2004 OS ₁₄	2004 07 22.28701	20 14 55.15	-17 40 52.2	19.0 R	E12	2004 PR ₁₁₂	2004 09 16.54506	21 39 38.52	-24 02 18.2	18.9 R	E12
2004 OS ₁₄	2004 07 22.29673	20 14 54.73	-17 40 53.6		699	2004 PR ₁₁₂	2004 09 16.55359	21 39 38.34	-24 02 18.6	19.9 R	E12
2004 OS ₁₄	2004 07 22.30646	20 14 54.08	-17 40 58.1		699	2004 PR ₁₁₂	2004 09 16.56209	21 39 38.05	-24 02 17.9	20.0 R	E12
2004 OS ₁₄	2004 07 22.31622	20 14 53.63	-17 40 59.5		699	2004 PS ₁₁₂	2004 07 16.32064	22 38 47.69	-10 06 44.6	19.4	704
2004 OS ₁₄	2004 08 12.08663	19 58 42.46	-18 47 35.8	18.2 R	1 807	2004 PS ₁₁₂	2004 07 16.33051	22 38 47.60	-10 06 51.3	19.3	704
2004 OS ₁₄	2004 08 12.19251	19 58 38.01	-18 47 54.2		807	2004 PS ₁₁₂	2004 07 16.35098	22 38 47.60	-10 07 04.2	19.1	704
2004 OT ₁₄	* 2004 07 21.63009	20 07 32.48	-17 28 33.4	20.3 R	E12	2004 PS ₁₁₂	2004 07 16.36083	22 38 47.59	-10 07 11.2	18.8	704
2004 OT ₁₄	2004 07 21.63948	20 07 32.10	-17 28 37.6	19.7 R	E12	2004 PS ₁₁₂	* 2004 08 08.33019	22 32 21.46	-15 12 31.8	18.4 R	699
2004 OT ₁₄	2004 07 21.64887	20 07 31.60	-17 28 41.2	20.2 R	E12	2004 PS ₁₁₂	2004 08 08.34318	22 32 21.08	-15 12 44.6		699
2004 OT ₁₄	2004 07 21.65830	20 07 31.12	-17 28 45.8	19.8 R	E12	2004 PS ₁₁₂	2004 08 08.35616	22 32 20.65	-15 12 55.7		699
2004 OT ₁₄	2004 07 22.28458	20 07 02.61	-17 33 05.7	19.1 R	699	2004 PS ₁₁₂	2004 08 08.36913	22 32 20.24	-15 13 07.6		699
2004 OT ₁₄	2004 07 22.29430	20 07 02.17	-17 33 11.0		699	2004 PS ₁₁₂	2004 08 22.66052	22 23 37.95	-18 57 52.8	18.5 R	E12
2004 OT ₁₄	2004 07 22.30403	20 07 01.67	-17 33 13.9		699	2004 PS ₁₁₂	2004 08 22.67175	22 23 37.45	-18 58 03.1	18.3 R	E12
2004 OT ₁₄	2004 07 22.31379	20 07 01.16	-17 33 19.8		699	2004 PS ₁₁₂	2004 08 22.68299	22 23 36.99	-18 58 13.1	18.4 R	E12
2004 OT ₁₄	2004 08 14.02659	19 50 56.86	-20 03 54.8	18.8 R	1 807	2004 PS ₁₁₂	2004 08 22.70156	22 23 36.18	-18 58 30.9	18.5 R	E12
2004 OT ₁₄	2004 08 14.12060	19 50 53.39	-20 04 29.7		807	2004 PS ₁₁₂	2004 08 23.27290	22 23 13.05	-19 07 37.2	17.8 R	699
2004 OU ₁₄	* 2004 07 27.56853	21 27 40.15	-30 02 20.4	18.8 R	E12	2004 PS ₁₁₂	2004 08 23.28751	22 23 12.44	-19 07 50.7		699
2004 OU ₁₄	2004 07 27.57865	21 27 39.82	-30 02 25.8	17.8 R	E12	2004 PS ₁₁₂	2004 08 23.30209	22 23 11.84	-19 08 03.3		699
2004 OU ₁₄	2004 07 27.58880	21 27 39.40	-30 02 33.8	19.0 R	E12	2004 PS ₁₁₂	2004 08 23.31665	22 23 11.17	-19 08 16.9		699
2004 OU ₁₄	2004 07 27.59880	21 27 38.87	-30 02 41.0	19.6 R	E12	2004 PS ₁₁₂	2004 09 07.24450	22 12 53.66	-22 49 23.1	19.7	704
2004 OU ₁₄	2004 08 16.55851	21 10 48.26	-33 42 38.1	18.1 R	E12	2004 PS ₁₁₂	2004 09 07.25554	22 12 53.17	-22 49 31.0	19.4	704
2004 OU ₁₄	2004 08 16.56882	21 10 47.45	-33 42 41.4	18.2 R	E12	2004 PS ₁₁₂	2004 09 07.26667	22 12 52.76	-22 49 40.6	19.9	704
2004 OU ₁₄	2004 08 16.57913	21 10 46.97	-33 42 47.6	19.8 R	E12	2004 PS ₁₁₂	2004 09 07.27769	22 12 52.32	-22 49 50.7	19.8	704
2004 OU ₁₄	2004 08 16.58941	21 10 46.33	-33 42 53.2	19.7 R	E12	2004 PS ₁₁₂	2004 09 15.51949	22 07 51.56	-24 33 01.6	17.5 R	E12
2004 OU ₁₄	2004 08 19.64407	21 08 03.15	-34 09 37.1	19.8 R	E12	2004 PS ₁₁₂	2004 09 15.52803	22 07 51.22	-24 33 07.3	18.2 R	E12
2004 OU ₁₄	2004 08 19.65903	21 08 02.36	-34 09 44.5	19.2 R	E12	2004 PS ₁₁₂	2004 09 15.53655	22 07 51.01	-24 33 13.3	18.7 R	E12
2004 OU ₁₄	2004 08 19.67399	21 08 01.53	-34 09 52.1	19.1 R	E12	2004 PS ₁₁₂	2004 09 15.54510	22 07 50.68	-24 33 19.6	18.6 R	E12
2004 OU ₁₄	2004 08 19.68895	21 08 00.70	-34 09 59.2	19.6 R	E12	2004 PT ₁₁₂	* 2004 08 08.35351	21 54 56.92	-17 47 46.8	19.2	644
2004 OV ₁₄	* 2004 07 29.54674	20 47 42.69	-32 50 46.5	18.6 R	E12	2004 PT ₁₁₂	2004 08 08.37435	21 54 56.09	-17 48 00.5	18.9	644
2004 OV ₁₄	2004 07 29.55852	20 47 42.03	-32 50 54.2	17.9 R	E12	2004 PT ₁₁₂	2004 08 08.40377	21 54 54.92	-17 48 19.7	18.8	644
2004 OV ₁₄	2004 07 29.57015	20 47 41.41	-32 51 00.3	20.0 R	E12	2004 PT ₁₁₂	2004 08 22.60831	21 45 06.08	-20 23 57.0	19.5 R	E12
2004 OV ₁₄	2004 07 29.58164	20 47 40.70	-32 51 08.1	19.6 R	E12	2004 PT ₁₁₂	2004 08 22.61971	21 45 05.54	-20 24 03.7	18.6 R	E12
2004 OV ₁₄	2004 08 08.70131	20 38 44.66	-34 14 57.2	18.9 R	E12	2004 PT ₁₁₂	2004 08 22.63115	21 45 05.05	-20 24 11.1	19.4 R	E12
2004 OV ₁₄	2004 08 08.70889	20 38 44.36	-34 15 00.4	19.1 R	E12	2004 PT ₁₁₂	2004 08 22.64257	21 45 04.58	-20 24 21.1	19.9 R	E12
2004 OV ₁₄	2004 08 08.71645	20 38 43.90	-34 15 03.6	19.0 R	E12	2004 PT ₁₁₂	2004 08 23.20785	21 44 40.80	-20 30 22.6	18.5 R	699
2004 OV ₁₄	2004 08 08.72401	20 38 43.45	-34 15 06.7	19.0 R	E12	2004 PT ₁₁₂	2004 08 23.22247	21 44 40.06	-20 30 32.0		699
2004 OV ₁₄	2004 08 19.64780	20 30 24.64	-35 13 35.6	19.1 R	E12	2004 PT ₁₁₂	2004 08 23.23712	21 44 39.36	-20 30 40.5		699
2004 OV ₁₄	2004 08 19.66277	20 30 24.07	-35 13 38.4	19.3 R	E12	2004 PT ₁₁₂	2004 08 23.25178	21 44 38.78	-20 30 50.5		699
2004 OV ₁₄	2004 08 19.67773	20 30 23.46	-35 13 41.4	19.4 R	E12	2004 PU ₁₁₂	2001 12 22.30213	06 41 26.05	+35 59 58.9	19.3	704
2004 OV ₁₄	2004 08 19.69266	20 30 22.87	-35 13 44.5	18.8 R	E12	2004 PU ₁₁₂	2001 12 22.34775	06 41 22.53	+36 00 05.2	20.0	704
2004 PS ₆₂	2004 08 03.47348	21 30 42.12	-21 38 45.7	18.6 R	E12	2004 PU ₁₁₂	2001 12 22.36268	06 41 21.39	+36 00 06.3	19.8	704
2004 PS ₆₂	2004 08 03.48495	21 30 41.53	-21 38 49.8	18.9 R	E12	2004 PU ₁₁₂	2002 01 08.23786	06 20 22.17	+35 58 51.9	20.2	704
2004 PS ₆₂	2004 08 03.49640	21 30 40.83	-21 38 55.1	18.9 R	E12	2004 PU ₁₁₂	2002 01 08.25296	06 20 21.06	+35 58 50.5	20.2	704
2004 PS ₆₂	2004 08 03.50786	21 30 40.38	-21 38 58.6	19.5 R	E12	2004 PU ₁₁₂	2002 01 08.26812	06 20 19.99	+35 58 48.5	20.1	704
2004 PS ₆₂	2004 08 10.27790	21 24 58.70	-22 20 54.7	18.8	704	2004 PU ₁₁₂	* 2004 08 08.36088	22 22 20.20	-19 39 54.6	18.9	644
2004 PS ₆₂	2004 08 10.28806	21 24 58.14	-22 20 58.5	19.3	704	2004 PU ₁₁₂	2004 08 08.38190	22 22 19.02	-19 39 58.0	18.9	644
2004 PS ₆₂	2004 08 10.29809	21 24 57.63	-22 21 01.8	19.2	704	2004 PU ₁₁₂	2004 08 08.41220	22 22 17.33	-19 40 03.0	18.7	644
2004 PS ₆₂	2004 08 10.30816	21 24 57.06	-22 21 05.3	19.3	704	2004 PU ₁₁₂	2004 08 22.66334	22 08 04.99	-20 11 42.4	18.9 R	E12
2004 PS ₆₂	2004 08 10.31825	21 24 56.48	-22 21 08.6	19.2	704	2004 PU ₁₁₂	2004 08 22.67454	22 08 04.25	-20 11 43.7	18.5 R	E12
2004 PS ₆₂	2004 08 22.53338	21 14 32.66	-23 20 52.1	19.2 R	E12	2004 PU ₁₁₂	2004 08 22.69315	22 08 03.03	-20 11 44.7	18.8 R	E12
2004 PS ₆₂	2004 08 22.54466	21 14 32.07	-23 20 54.7	18.5 R	E12	2004 PU ₁₁₂	2004 08 22.70439	22 08 02.22	-20 11 46.1	19.1 R	E12
2004 PS ₆₂	2004 08 22.55594	21 14 31.49	-23 20 57.2	18.9 R	E12	2004 PU ₁₁₂	2004 08 23.27696	22 07 26.42	-20 12 42.1	18.4 R	699
2004 PS ₆₂	2004 08 22.56972	21 14 30.80	-23 21 00.5	18.4 R	E12	2004 PU ₁₁₂	2004 08 23.29156	22 07 25.56	-20 12 43.7		699
2004 PS ₆₂	2004 08 23.21190	21 14 01.05	-23 23 29.6	18.6 R	699	2004 PU ₁₁₂	2004 08 23.30613	22 07 24.53	-20 12 45.0		699
2004 PS ₆₂	2004 08 23.22653	21 14 00.26	-23 23 33.5		699	2004 PU ₁₁₂	2004 08 23.32069	22 07 23.62	-20 12 46.7		699
2004 PS ₆₂	2004 08 23.24119	21 13 59.58	-23 23 38.7		699	2004 PV ₁₁₂	1994 01 09.22280	07 53 57.35	+18 19 44.5	19.3 V	691
2004 PS ₆₂	2004 08 23.25585	21 13 58.88	-23 23 41.3		699	2004 PV ₁₁₂	1994 01 09.25605	07 53 55.42	+18 20 04.0		691
2004 PQ ₁₁₂	* 2004 08 03.52656	20 36 22.40	-19 32 04.7	18.6 R	E12	2004 PV ₁₁₂	1994 01 09.29040	07 53 53.41	+18 20 23.0		691
2004 PQ ₁₁₂	2004 08 03.53811	20 36 21.59	-19 32 03.1	18.4 R	E12	2004 PV ₁₁₂	1999 03 20.46726	16 02 16.788	+00 13 11.89	20.39V	645
2004 PQ ₁₁₂	2004 08 03.54960	20 36 20.78	-19 32 01.4	18.4 R	E12	2004 PV ₁₁₂	2001 12 11.38003	06 46 37.58	+11 41 47.2	19.0	704
2004 PQ ₁₁₂	2004 08 03.56111	20 36 19.98	-19 31 59.1	18.7 R	E12	2004 PV ₁₁₂	2001 12 11.36513	06 46 37.58	+11 41 47.2	19.0	704
2004 PQ ₁₁₂	2004 08 09.22847	20 30 04.07	-19 15 57.8	18.5 R	699	2004 PV ₁₁₂	2001 12 11.40984	06 46 35.21	+11 42 01.0	19.2	704
2004 PQ ₁₁₂	2004 08 09.24473	20 30 02.83	-19 15 55.3		699	2004 PV ₁₁₂	2001 12 11.42475	06 46 34.48	+11 42 05.4	19.0	704
2004 PQ ₁₁₂	2004 08 09.26098	20 30 01.81	-19 15 51.7		699	2004 PV ₁₁₂	2002 01 09.24535	06 18 20.30	+14 57 57.4	18.9	704
2004 PQ ₁₁₂	2004 08 09.27725	20 30 00.65	-19 15 49.6		699	2004 PV ₁₁₂	2002 01 09.27718	06 18 18.38	+14 58 13.0	19.6	704
2004 PQ ₁₁₂	2004 08 21.48366	20 18 14.99	-18 34 19.9	19.2 R	E12	2004 PV ₁₁₂	2002 01 09.29260	06 18 17.43	+14 58 20.7	19.2	704
2004 PQ ₁₁₂	2004 08 21.49702	20 18 14.34	-18 34 17.0	19.2 R	E12	2004 PV _{112</}					

2004 PX ₁₁₂	2004 08 20.29245	21 56 09.10	+02 15 32.0	20.6 R	683	2004 QT ₂₄	2005 04 27.60456	14 27 20.80	-19 09 15.9	14.5 V	379
2004 PX ₁₁₂	2004 08 21.25904	21 55 30.86	+02 06 30.0	19.7 R	703	2004 QT ₂₄	2005 04 27.60536	14 27 20.40	-19 09 20.1	14.5 V	379
2004 PX ₁₁₂	2004 08 21.26752	21 55 30.50	+02 06 25.8	19.2 R	703	2004 QT ₂₄	2005 04 28.15498	14 23 32.55	-19 58 24.6	14.5 R	844
2004 PX ₁₁₂	2004 08 21.27603	21 55 30.10	+02 06 21.3	19.3 R	703	2004 QT ₂₄	2005 04 28.15905	14 23 30.80	-19 58 46.3	14.5 R	844
2004 PX ₁₁₂	2004 08 21.28454	21 55 29.72	+02 06 16.8	18.9 R	703	2004 QT ₂₄	2005 04 28.16275	14 23 29.20	-19 59 06.1	14.5 R	844
2004 PY ₁₁₂	2001 12 18.23695	03 45 49.14	+21 31 43.7	20.3	704	2004 QT ₂₄	2005 04 28.16648	14 23 27.58	-19 59 26.1	14.4 R	844
2004 PY ₁₁₂	2001 12 18.25210	03 45 48.54	+21 31 39.1	19.7	704	2004 QT ₂₄	2005 04 28.17019	14 23 25.97	-19 59 46.1	14.4 R	844
2004 PY ₁₁₂	2001 12 18.26724	03 45 47.86	+21 31 34.0	20.3	704	2004 QT ₂₄	2005 04 28.57281	14 20 44.11	-20 36 25.5	14.7 V	379
2004 PY ₁₁₂	2001 12 18.28260	03 45 47.19	+21 31 29.2	20.5	704	2004 QT ₂₄	2005 04 28.57396	14 20 43.62	-20 36 31.0	14.4 V	379
2004 PY ₁₁₂	2002 01 14.20168	03 39 31.79	+19 46 06.6	22.0 V	291	2004 QT ₂₄	2005 04 28.57740	14 20 42.18	-20 36 49.1	15.0 V	379
2004 PY ₁₁₂	2002 01 14.22431	03 39 32.05	+19 46 04.0	22.1 V	291	2004 QT ₂₄	2005 04 28.57854	14 20 41.71	-20 36 55.4	15.0 V	379
2004 PY ₁₁₂	2002 01 14.24573	03 39 32.27	+19 46 01.0	22.4 V	291	2004 QT ₂₄	2005 04 28.58083	14 20 40.72	-20 37 07.6	15.0 V	379
2004 PY ₁₁₂	2004 08 10.33008	21 59 30.88	-00 10 15.0	19.2 R	699	2004 QT ₂₄	2005 04 28.61242	14 20 26.16	-20 38 48.5	15.0 V	428
2004 PY ₁₁₂	2004 08 10.34304	21 59 30.04	-00 10 15.1		699	2004 QT ₂₄	2005 04 28.61303	14 20 25.87	-20 38 51.8	14.8 V	428
2004 PY ₁₁₂	2004 08 10.35602	21 59 29.31	-00 10 16.7		699	2004 QT ₂₄	2005 04 28.61367	14 20 25.57	-20 38 55.2	14.9 V	428
2004 PY ₁₁₂	2004 08 10.36901	21 59 28.55	-00 10 16.8		699	2004 QT ₂₄	2005 04 28.61429	14 20 25.31	-20 38 58.3	14.9 V	428
2004 PY ₁₁₂	* 2004 08 13.26612	21 56 57.11	-00 13 51.7	18.8	644	2004 QT ₂₄	2005 04 28.65087	14 20 10.11	-20 42 03.3	14.6 R	E12
2004 PY ₁₁₂	2004 08 13.28667	21 56 55.95	-00 13 53.6	19.0	644	2004 QT ₂₄	2005 04 28.66598	14 20 03.72	-20 43 20.7	14.5 R	E12
2004 PY ₁₁₂	2004 08 13.30771	21 56 54.78	-00 13 55.6	18.9	644	2004 QT ₂₄	2005 04 28.68112	14 19 57.34	-20 44 37.9	14.4 R	E12
2004 PY ₁₁₂	2004 08 13.26186	21 49 40.45	-00 33 00.6	18.6 R	703	2004 QT ₂₄	2005 04 28.69624	14 19 50.98	-20 45 54.7	14.5 R	E12
2004 PY ₁₁₂	2004 08 21.27036	21 49 39.86	-00 33 04.0	18.8 R	703	2004 QT ₂₄	2005 04 28.99149	14 17 56.29	-21 12 15.4	14.4 V	170
2004 PY ₁₁₂	2004 08 21.27887	21 49 39.39	-00 33 04.5	18.7 R	703	2004 QT ₂₄	2005 04 28.99279	14 17 55.75	-21 12 22.0	14.6 V	170
2004 PY ₁₁₂	2004 08 21.28740	21 49 38.96	-00 33 05.3	19.3 R	703	2004 QT ₂₄	2005 04 28.99366	14 17 55.39	-21 12 26.1	14.7 V	170
2004 PY ₁₁₂	2004 09 08.17808	21 35 14.83	-01 49 29.6	19.9	704	2004 QT ₂₄	2005 04 29.02302	14 17 43.49	-21 14 58.5	14.6 V	J93
2004 PY ₁₁₂	2004 09 08.18944	21 35 14.35	-01 49 32.8	20.2	704	2004 QT ₂₄	2005 04 29.02583	14 17 42.32	-21 15 12.7	14.7 V	J93
2004 PY ₁₁₂	2004 09 08.20084	21 35 13.91	-01 49 34.3	19.9	704	2004 QT ₂₄	2005 04 29.03023	14 17 40.60	-21 15 33.9	14.6 V	J93
2004 PY ₁₁₂	2004 09 08.21260	21 35 13.39	-01 49 39.1	20.0	704	2004 QT ₂₄	2005 04 29.03380	14 17 39.15	-21 15 51.7	14.7 V	J93
2004 PY ₁₁₂	2004 09 08.22380	21 35 13.00	-01 49 43.7	19.9	704	2004 QU ₂₄	2005 03 15.881341	09 22 22.77	-12 01 14.0		084
2004 PZ ₁₁₂	* 2004 08 15.25250	22 18 40.46	-23 14 41.3	18.7	644	2004 QU ₂₄	2005 03 15.884579	09 22 23.00	-12 01 06.5		084
2004 PZ ₁₁₂	2004 08 15.27514	22 18 39.29	-23 14 53.0	18.7	644	2004 QU ₂₄	2005 03 16.872805	09 23 30.03	-11 24 35.8		084
2004 PZ ₁₁₂	2004 08 15.29562	22 18 38.23	-23 15 03.2	18.6	644	2004 QU ₂₄	2005 03 16.876035	09 23 30.25	-11 24 29.0		084
2004 PZ ₁₁₂	2004 08 22.66521	22 12 22.27	-24 11 09.6	18.8 R	E12	2004 QU ₂₄	2005 03 28.846950	09 38 01.12	-04 53 24.1		084
2004 PZ ₁₁₂	2004 08 22.67643	22 12 21.61	-24 11 13.9	19.6 R	E12	2004 QU ₂₄	2005 03 28.850172	09 38 01.38	-04 53 18.7		084
2004 PZ ₁₁₂	2004 08 22.69501	22 12 20.61	-24 11 21.6	19.6 R	E12	2004 QU ₂₄	2005 03 29.843410	09 39 17.90	-04 25 22.0		084
2004 PZ ₁₁₂	2004 08 22.70625	22 12 19.99	-24 11 26.0	19.1 R	E12	2004 QU ₂₄	2005 03 29.846638	09 39 18.13	-04 25 16.9		084
2004 PZ ₁₁₂	2004 08 23.27534	22 11 50.84	-24 15 29.2	18.5 R	699	2004 QU ₂₄	2005 03 30.845004	09 40 35.62	-03 57 55.3		084
2004 PZ ₁₁₂	2004 08 23.28992	22 11 49.96	-24 15 35.6		699	2004 QU ₂₄	2005 03 30.848233	09 40 35.87	-03 57 49.8		084
2004 PZ ₁₁₂	2004 08 23.30451	22 11 49.11	-24 15 40.2		699	2004 QU ₂₄	2005 03 31.844256	09 41 53.71	-03 31 15.0		084
2004 PZ ₁₁₂	2004 08 23.31907	22 11 48.37	-24 15 47.5		699	2004 QU ₂₄	2005 03 31.847475	09 41 53.97	-03 31 09.9		084
2004 PZ ₁₁₂	2004 09 05.61652	22 00 49.93	-25 22 13.8	19.3 R	E12	2004 QU ₂₄	2005 04 03.838106	09 45 50.90	-02 15 34.0		084
2004 PZ ₁₁₂	2004 09 05.62376	22 00 49.68	-25 22 15.1	18.9 R	E12	2004 QU ₂₄	2005 04 03.841322	09 45 51.13	-02 15 29.1		084
2004 PZ ₁₁₂	2004 09 05.63101	22 00 49.32	-25 22 15.6	19.1 R	E12	2004 RF ₈₄	2005 02 23.058585	17 12 52.90	+29 21 14.5		084
2004 PZ ₁₁₂	2004 09 05.63823	22 00 48.93	-25 22 18.4	18.9 R	E12	2004 RF ₈₄	2005 02 23.059718	17 12 51.16	+29 21 00.4		084
2004 PZ ₁₁₂	2004 09 15.51854	21 54 45.52	-25 37 58.2	20.1 R	E12	2004 RF ₈₄	2005 02 24.153941	16 44 13.32	+24 59 39.5		084
2004 PZ ₁₁₂	2004 09 15.52709	21 54 45.25	-25 38 00.0	19.1 R	E12	2004 RF ₈₄	2005 02 24.154718	16 44 12.04	+24 59 26.6		084
2004 PZ ₁₁₂	2004 09 15.53560	21 54 45.02	-25 37 58.1	18.7 R	E12	2004 RF ₈₄	2005 02 25.026127	16 20 08.06	+20 46 00.2		084
2004 PZ ₁₁₂	2004 09 15.54417	21 54 44.73	-25 37 58.5	18.8 R	E12	2004 RF ₈₄	2005 02 25.026907	16 20 06.70	+20 45 45.7		084
2004 QF ₁	2005 04 27.80300	22 37 06.90	-26 18 11.4	20.9 R	1 413	2004 RF ₈₄	2005 03 02.103972	14 01 59.43	-09 19 16.4		084
2004 QF ₁	2005 04 28.78646	22 39 28.18	-26 01 57.3	20.2 R	1 413	2004 RF ₈₄	2005 03 02.104749	14 01 58.30	-09 19 30.7		084
2004 QY ₂	2005 04 28.39517	08 23 44.69	-55 52 48.3	16.9 V	428	2004 RA ₉₁	2004 08 20.27160	22 04 44.02	+02 16 29.8	20.1 R	683
2004 QY ₂	2005 04 28.39782	08 23 44.95	-55 52 44.8	17.0 V	428	2004 RA ₉₁	2004 08 20.28498	22 04 43.41	+02 16 26.5	20.6 R	683
2004 QY ₂	2005 04 28.40052	08 23 45.19	-55 52 41.2	17.1 V	428	2004 RA ₉₁	2004 08 20.29837	22 04 42.69	+02 16 23.0	19.9 R	683
2004 QD ₃	2005 02 22.797959	13 00 49.38	+63 08 32.2		084	2004 RA ₉₁	2004 08 21.25998	22 03 57.87	+02 12 29.1	19.6 R	703
2004 QD ₃	2005 02 22.799093	13 00 46.83	+63 08 21.7		084	2004 RA ₉₁	2004 08 21.26847	22 03 57.42	+02 12 27.3	19.1 R	703
2004 QD ₃	2005 02 23.019065	12 52 34.86	+62 33 43.0		084	2004 RA ₉₁	2004 08 21.27698	22 03 56.94	+02 12 26.7	18.4 R	703
2004 QD ₃	2005 02 23.785707	12 25 52.46	+60 12 04.0		084	2004 RA ₉₁	2004 08 21.28173	22 03 56.93	+02 12 22.4	20.4 R	683
2004 QD ₃	2005 02 23.786838	12 25 50.20	+60 11 52.0		084	2004 RA ₉₁	2004 08 21.28549	22 03 56.70	+02 12 25.4	17.6 R	703
2004 QD ₃	2005 02 24.050566	12 17 05.27	+59 17 16.6		084	2004 RA ₉₁	2004 08 21.29510	22 03 56.22	+02 12 21.2	20.6 R	683
2004 QD ₃	2005 02 24.051698	12 17 02.99	+59 17 01.6		084	2004 RW ₁₆₄	2002 09 04.31020	21 39 28.45	+01 42 39.0	20.3 R	644
2004 QD ₃	2005 02 24.991885	11 48 53.07	+55 36 21.3		084	2004 RW ₁₆₄	2002 09 04.33403	21 39 26.49	+01 41 57.6	19.7 R	644
2004 QD ₃	2005 02 24.993021	11 48 51.21	+55 36 03.8		084	2004 RW ₁₆₄	2002 09 04.35528	21 39 24.76	+01 41 31.3	19.9 R	644
2004 QD ₃	2005 02 25.016477	11 48 11.36	+55 30 05.3		084	2004 RW ₁₆₄	2002 09 12.13108	21 29 56.42	-02 00 32.1		644
2004 QD ₃	2005 02 26.079150	11 21 12.09	+50 40 28.0		084	2004 RW ₁₆₄	2002 09 12.15258	21 29 55.00	-02 01 08.9	20.6 R	644
2004 QD ₃	2005 02 26.080277	11 21 10.49	+50 40 08.3		084	2004 RT ₁₇₇	1991 10 11.12632	00 25 03.56	+18 55 55.1		691
2004 QD ₃	2005 02 26.081587	11 21 08.58	+50 39 44.8		084	2004 RT ₁₇₇	1991 10 11.14797	00 25 02.11	+18 55 49.8	20.1 V	691
2004 QD ₃	2005 02 26.082714	11 21 07.01	+50 39 25.4		084	2004 RT ₁₇₇	1991 10 11.17702	00 25 00.25	+18 55 43.2		691
2004 QD ₃	2005 03 01.847590	10 17 47.64	+31 09 11.4		084	2004 RT ₁₇₇	2001 11 11.28406	02 51 59.83	+34 08 34.3	19.3	704
2004 QD ₃	2005 03 01.848369	10 17 47.11	+31 08 57.3		084	2004 RT ₁₇₇	2001 11 11.29792	02 51 58.84	+34 08 40.8	18.9 R	699
2004 QD ₃	2005 03 02.026584	10 15 38.34	+30 14 08.5		084	2004 RT ₁₇₇	2001 11 11.29845	02 51 58.78	+34 08 35.5	20.0	704
2004 QD ₃	2005 03 02.027359	10 15 37.79	+30 13 54.2		084	2004 RT ₁₇₇	2001 11 11.31284	02 51			

2004 RH ₃₄₂	2004 08 21.30678	22 47 13.66	+02 07 53.8	19.4 R	703	2004 XM ₃₄	2005 03 08.18512	11 01 39.84	+15 40 04.5	18.7 R	699
2004 RH ₃₄₂	2004 08 21.31169	22 47 13.53	+02 07 52.8	21.0 R	683	2004 XM ₃₄	2005 03 08.20459	11 01 38.57	+15 40 02.2		699
2004 RH ₃₄₂	2004 08 21.31529	22 47 13.34	+02 07 51.6	19.5 R	703	2004 XM ₃₄	2005 03 08.22403	11 01 37.05	+15 40 00.6		699
2004 RH ₃₄₂	2004 08 21.32383	22 47 12.82	+02 07 49.8	18.6 R	703	2004 XE ₃₇	2005 01 27.85938	05 33 19.53	+28 42 40.8	19.6 R	147
2004 RH ₃₄₂	2004 08 21.32507	22 47 12.93	+02 07 48.4	22.1 R	683	2004 XE ₃₇	2005 01 27.89306	05 33 19.17	+28 42 41.4	19.7 R	147
2004 RH ₃₄₂	2004 08 22.29501	22 46 25.51	+02 03 35.6	21.5 R	683	2004 XN ₆₀	1997 01 02.39279	09 10 57.55	+13 41 04.3	20.6 V	691
2004 RH ₃₄₂	2004 08 22.30840	22 46 24.71	+02 03 32.8	21.0 R	683	2004 XN ₆₀	1997 01 02.41632	09 10 56.61	+13 41 05.3	20.9 V	691
2004 RH ₃₄₂	2004 08 22.32178	22 46 23.82	+02 03 29.3	20.9 R	683	2004 XN ₆₀	1997 01 02.43940	09 10 55.75	+13 41 06.5	21.2 V	691
2004 RH ₃₄₂	2004 08 26.30507	22 43 03.24	+01 44 26.8	19.2 R	703	2004 XN ₆₀	1997 02 15.19968	08 32 30.67	+15 27 56.6	20.7 V	691
2004 RH ₃₄₂	2004 08 26.31578	22 43 02.64	+01 44 21.7	19.3 R	703	2004 XN ₆₀	1997 02 15.23021	08 32 29.06	+15 28 01.4	21.2 V	691
2004 RH ₃₄₂	2004 08 26.32657	22 43 02.07	+01 44 20.3	19.0 R	703	2004 XN ₆₀	1997 02 15.25204	08 32 27.89	+15 28 04.6	20.9 V	691
2004 RH ₃₄₂	2004 08 26.33730	22 43 01.65	+01 44 16.5	19.0 R	703	2004 XN ₆₀	1999 10 11.31452	01 31 26.41	+14 40 05.5	20.3 V	691
2004 RH ₃₄₂	2004 09 08.18296	22 32 02.82	+00 28 20.4	19.3	704	2004 XN ₆₀	1999 10 11.33654	01 31 25.16	+14 39 58.4	20.3 V	691
2004 RH ₃₄₂	2004 09 08.19435	22 32 02.28	+00 28 15.7	19.9	704	2004 XN ₆₀	1999 10 11.36744	01 31 23.50	+14 39 48.9	20.2 V	691
2004 RH ₃₄₂	2004 09 08.21736	22 32 01.18	+00 28 09.1	19.5	704	2004 XN ₆₀	1999 10 13.34985	01 29 37.252	+14 29 14.19	20.75V	645
2004 RH ₃₄₂	2004 09 18.25697	22 24 28.07	-00 38 16.8	20.7	704	2004 XN ₆₀	1999 10 13.35332	01 29 37.058	+14 29 13.09	21.65	645
2004 RH ₃₄₂	2004 09 18.26913	22 24 27.59	-00 38 22.0	20.0	704	2004 XN ₆₀	2000 12 22.33746	08 14 54.16	+18 17 53.9	22.0 V	691
2004 RH ₃₄₂	2004 09 18.29351	22 24 26.54	-00 38 33.1	20.4	704	2004 XN ₆₀	2000 12 22.35950	08 14 53.23	+18 17 54.6	21.4 V	691
2004 SK ₃	1999 04 07.28704	12 54 14.01	-05 18 37.7	20.9 V	691	2004 XN ₆₀	2000 12 22.38199	08 14 52.33	+18 17 56.0	21.4 V	691
2004 SK ₃	1999 04 07.31117	12 54 12.50	-05 18 34.6	20.3 V	691	2004 XN ₆₀	2002 05 11.31508	15 53 45.71	-23 43 12.2	20.1	704
2004 SK ₃	1999 04 07.33228	12 54 11.18	-05 18 31.5	20.1 V	691	2004 XN ₆₀	2002 05 11.32967	15 53 44.99	-23 43 08.9	19.1	704
2004 SK ₃	1999 04 15.19882	12 46 10.98	-04 58 57.8	21.0 V	691	2004 XN ₆₀	2002 05 11.34426	15 53 44.19	-23 43 06.2	19.6	704
2004 SK ₃	1999 04 15.21971	12 46 09.70	-04 58 54.8	20.5 V	691	2004 XN ₆₀	2002 05 30.21887	15 36 25.40	-22 21 44.1	20.4	644
2004 SK ₃	2001 12 09.39253	08 59 18.83	+37 48 02.1	19.9	704	2004 XN ₆₀	2002 05 30.29254	15 36 21.41	-22 21 23.4	20.5	644
2004 SK ₃	2001 12 09.40758	08 59 18.84	+37 48 08.8	19.7	704	2004 XN ₆₀	2002 05 30.35785	15 36 17.87	-22 21 04.8	20.2	644
2004 SK ₃	2001 12 09.43772	08 59 18.77	+37 48 23.1	19.8	704	2004 XN ₆₀	2005 01 17.08984	06 45 21.12	+21 53 28.7	20.9 V	691
2004 SK ₃	2002 01 06.31553	08 41 31.12	+41 06 53.1	19.9	704	2004 XN ₆₀	2005 01 17.11747	06 45 19.51	+21 53 29.4	21.2 V	691
2004 SK ₃	2002 01 06.33050	08 41 29.96	+41 06 59.0	20.0	704	2004 XN ₆₀	2005 01 17.14410	06 45 17.95	+21 53 30.1	21.1 V	691
2004 SK ₃	2002 01 06.34548	08 41 28.87	+41 07 04.2	19.7	704	2004 XE ₁₆₄	2002 02 22.33166	09 58 31.18	+25 08 07.2	20.4	644
2004 SK ₃	2002 01 09.24303	08 37 53.803	+41 21 23.75	19.26V	645	2004 XE ₁₆₄	2002 02 22.34212	09 58 30.54	+25 08 11.9	19.9	644
2004 SK ₃	2002 01 09.24650	08 37 53.530	+41 21 24.79	19.94	645	2004 XE ₁₆₄	2002 02 22.35241	09 58 29.92	+25 08 17.6	19.9	644
2004 SK ₃	2004 07 14.73517	22 16 47.25	-31 31 25.7	20.1 R	E12	2004 XE ₁₆₄	2003 06 01.41195	16 02 59.71	+00 46 37.3	20.6	608
2004 SK ₃	2004 07 14.74452	22 16 46.96	-31 31 27.9	19.4 R	E12	2004 XE ₁₆₄	2003 06 01.42276	16 02 59.04	+00 46 35.6	20.4	608
2004 SK ₃	2004 07 14.75390	22 16 46.76	-31 31 31.1	19.3 R	E12	2004 XE ₁₆₄	2003 06 01.43325	16 02 58.36	+00 46 34.4	20.5	608
2004 SK ₃	2004 07 14.76333	22 16 46.48	-31 31 34.9	19.1 R	E12	2004 XE ₁₆₄	2004 11 05.31259	04 32 43.89	-01 16 45.2	19.8	644
2004 SK ₃	2004 08 09.32071	21 55 48.69	-33 39 48.1	18.5	644	2004 XE ₁₆₄	2004 11 05.39766	04 32 39.44	-01 16 54.9	18.9	644
2004 SK ₃	2004 08 09.32192	21 55 48.62	-33 39 49.1	18.0	644	2004 XE ₁₆₄	2004 11 05.46153	04 32 36.10	-01 17 02.1	19.1	644
2004 SK ₃	2004 08 09.34176	21 55 47.15	-33 39 52.2	18.6	644	2004 XZ ₁₆₆	2005 03 27.28337	12 06 13.86	+47 59 10.6	17.7 R	699
2004 SK ₃	2004 08 09.34299	21 55 47.07	-33 39 52.8	18.4	644	2004 XZ ₁₆₆	2005 03 27.30420	12 06 12.52	+47 59 08.1		699
2004 SK ₃	2004 08 09.36181	21 55 45.70	-33 39 56.6	18.9	644	2004 XZ ₁₆₆	2005 03 27.32446	12 06 11.22	+47 59 06.1		699
2004 SK ₃	2004 08 09.36603	21 55 45.39	-33 39 56.5	18.7	644	2004 XZ ₁₆₆	2005 03 27.34435	12 06 09.89	+47 59 03.8		699
2004 SK ₃	2004 09 03.52554	21 26 09.39	-33 21 48.5	18.8 R	E12	2004 XA ₁₇₇	2005 01 19.09808	06 55 55.22	+28 28 07.3	20.4 V	691
2004 SK ₃	2004 09 03.53505	21 26 08.85	-33 21 45.8	19.2 R	E12	2004 XA ₁₇₇	2005 01 19.12438	06 55 53.78	+28 28 10.3	20.3 V	691
2004 SK ₃	2004 09 03.54458	21 26 08.30	-33 21 43.1	19.3 R	E12	2004 XA ₁₇₇	2005 01 19.14969	06 55 52.32	+28 28 13.4	20.1 V	691
2004 SK ₃	2004 09 03.55409	21 26 07.13	-33 21 40.2	19.1 R	E12	2004 YE ₂₁	1998 07 01.38092	20 54 13.26	-16 19 01.0	20.9 V	691
2004 TR ₁₄	2005 04 26.85594	14 00 21.58	+47 15 49.3	17.4 R	A16	2004 YE ₂₁	1998 07 01.40247	20 54 12.53	-16 19 01.5	21.1 V	691
2004 TR ₁₄	2005 04 26.86039	14 00 20.15	+47 15 36.9	17.7 R	A16	2004 YE ₂₁	1998 07 01.42400	20 54 11.74	-16 19 01.2	21.5 V	691
2004 TR ₁₄	2005 04 26.86469	14 00 19.13	+47 15 24.6	17.2 R	A16	2004 YE ₂₁	1998 07 15.34741	20 44 21.94	-16 26 39.7	21.1 V	691
2004 TR ₁₄	2005 04 26.86899	14 00 18.10	+47 15 11.9	17.1 R	A16	2004 YE ₂₁	1998 07 15.36896	20 44 20.84	-16 26 40.9	21.0 V	691
2004 TR ₁₄	2005 04 27.89141	13 56 30.73	+46 24 28.3	18.1 V	A62	2004 YE ₂₁	1998 07 15.39050	20 44 19.70	-16 26 42.0	20.8 V	691
2004 TR ₁₄	2005 04 27.89177	13 56 30.64	+46 24 27.4	18.1 V	A62	2004 YE ₂₁	2001 02 22.39971	10 56 14.851	+00 09 38.89	20.92V	645
2004 TR ₁₄	2005 04 27.89215	13 56 30.58	+46 24 26.2	18.2 V	A62	2004 YE ₂₁	2001 02 22.40318	10 56 14.670	+00 09 39.67	21.79	645
2004 TR ₁₄	2005 04 27.89473	13 56 29.98	+46 24 18.4	17.8 V	A62	2004 YE ₂₁	2003 09 20.46690	01 08 11.66	+15 56 15.8	21.1 V	691
2004 TR ₁₄	2005 04 27.89517	13 56 29.88	+46 24 17.0	17.6 V	A62	2004 YE ₂₁	2003 09 20.48272	01 08 10.97	+15 56 13.4	21.2 V	691
2004 TR ₁₄	2005 04 27.89565	13 56 29.77	+46 24 15.5	17.7 V	A62	2004 YE ₂₁	2003 09 20.50235	01 08 10.10	+15 56 10.5	21.3 V	691
2004 TR ₁₄	2005 04 27.89650	13 56 29.58	+46 24 12.9	17.6 V	A62	2004 YE ₂₁	2003 10 01.27566	00 59 39.68	+15 21 07.9	21.2 V	691
2004 TR ₁₄	2005 04 27.89735	13 56 29.39	+46 24 10.4	17.6 V	A62	2004 YE ₂₁	2003 10 01.30171	00 59 38.29	+15 21 01.5	20.9 V	691
2004 TR ₁₄	2005 04 27.89860	13 56 29.11	+46 24 06.6	17.7 V	A62	2004 YE ₂₁	2003 10 01.32795	00 59 36.91	+15 20 54.8	21.3 V	691
2004 TR ₁₄	2005 04 27.89943	13 56 28.93	+46 24 04.1	17.8 V	A62	2004 YE ₂₁	2003 10 22.19090	00 41 56.50	+13 31 30.4	21.0 V	691
2004 TR ₁₄	2005 04 27.89991	13 56 28.82	+46 24 02.7	17.8 V	A62	2004 YE ₂₁	2003 10 22.21745	00 41 55.23	+13 31 20.9	21.2 V	691
2004 TR ₁₄	2005 04 27.90027	13 56 28.75	+46 24 01.5	17.9 V	A62	2004 YE ₂₁	2003 10 22.24391	00 41 53.96	+13 31 11.6	21.2 V	691
2004 TR ₁₄	2005 04 27.90161	13 56 28.45	+46 23 57.6	18.0 V	A62	2004 YE ₂₁	2005 01 16.33873	08 37 26.55	+16 49 29.8	21.1 g	3 568
2004 TR ₁₄	2005 04 27.90247	13 56 28.25	+46 23 54.9	17.9 V	A62	2004 YE ₂₁	2005 01 16.38070	08 37 24.11	+16 49 33.9	21.1 g	3 568
2004 TR ₁₄	2005 04 27.90332	13 56 28.08	+46 23 52.4	17.9 V	A62	2004 YE ₂₁	2005 01 16.41847	08 37 21.89	+16 49 37.5	21.2 g	3 568
2004 TR ₁₄	2005 04 27.90454	13 56 27.80	+46 23 48.7	17.8 V	A62	2004 YE ₂₁	2005 01 17.36653	08 36 27.84	+16 51 05.4	21.2 g	3 568
2004 TR ₁₄	2005 04 27.90492	13 56 27.73	+46 23 47.5	17.8 V	A62	2004 YE ₂₁	2005 01 19.25366	08 34 38.66	+16 54 03.3	20.6 V	691
2004 TR ₁₄	2005 04 27.90534	13 56 27.65	+46 23 46.2	17.8 V	A62	2004 YE ₂₁	2005 01 19.27965	08 34 37.11	+16 54 05.9	20.8 V	691
2004 TB ₁₈	2005 03 09.813785	04 19 38.42	+36 28 15.2		084	2004 YE ₂₁	2005 01 19.30522	08 34 35.60	+16 54 08.8	20.6 V	691
2004 TB ₁₈	2005 03 14.841090	04 47 13.56	+40 45 18.0		084	2004 YJ ₂₁	2005 01 16.34367	08 44 51.			

2005 AB	2005 03	27.31447	12 36 41.37	+51 50 15.4		699	2005 AF ₄₈	2005 01	13.38267	08 22 10.04	+19 53 56.0	20.2 V	291
2005 AB	2005 03	27.33439	12 36 50.99	+51 50 16.8		699	2005 AF ₄₈	2005 01	13.38788	08 22 09.69	+19 53 58.0	20.2 V	291
2005 AB	2005 03	27.35420	12 37 00.55	+51 50 16.3		699	2005 AF ₄₈	2005 01	13.39521	08 22 09.25	+19 54 01.0	20.1 V	291
2005 AB	2005 03	28.917285	12 50 19.76	+51 46 29.4		084	2005 AD ₄₉	2004 12	18.38688	07 52 53.55	+10 04 28.1	19.6	704
2005 AB	2005 03	28.919106	12 50 20.62	+51 46 28.8		084	2005 AD ₄₉	2004 12	18.41446	07 52 52.51	+10 04 32.6	19.2	704
2005 AB	2005 04	01.031451	13 16 19.51	+51 14 03.2		084	2005 AD ₄₉	2004 12	18.42802	07 52 51.96	+10 04 35.3	19.5	704
2005 AB	2005 04	01.033274	13 16 20.35	+51 14 01.7		084	2005 AD ₄₉	2005 02	02.23254	07 14 31.81	+15 15 32.6	19.1	704
2005 AB	2005 04	04.087073	13 40 28.49	+50 11 07.9		084	2005 AD ₄₉	2005 02	02.24529	07 14 31.21	+15 15 38.3	19.2	704
2005 AB	2005 04	04.088926	13 40 29.34	+50 11 05.5		084	2005 AD ₄₉	2005 02	02.25545	07 14 30.84	+15 15 43.4	19.0 R	703
2005 AB	2005 04	04.864163	13 46 22.09	+49 50 42.4		084	2005 AD ₄₉	2005 02	02.25795	07 14 30.74	+15 15 44.1	19.1	704
2005 AB	2005 04	04.865989	13 46 22.89	+49 50 39.6		084	2005 AD ₄₉	2005 02	02.26238	07 14 30.55	+15 15 46.3	18.7 R	703
2005 AB	2005 04	22.89601	15 19 15.60	+36 40 21.0	15.8 R	A16	2005 AD ₄₉	2005 02	02.26931	07 14 30.18	+15 15 49.7	18.5 R	703
2005 AB	2005 04	22.89773	15 19 15.90	+36 40 15.9	16.2 R	A16	2005 AD ₄₉	2005 02	02.27068	07 14 30.21	+15 15 49.9	19.3	704
2005 AB	2005 04	22.89946	15 19 16.23	+36 40 10.9	16.1 R	A16	2005 AD ₄₉	2005 02	02.27623	07 14 29.98	+15 15 52.8	18.8 R	703
2005 AB	2005 04	22.90117	15 19 16.53	+36 40 05.3	15.9 R	A16	2005 AD ₄₉	2005 02	02.28335	07 14 29.71	+15 15 56.2	19.3	704
2005 AB	2005 04	22.90552	15 19 17.24	+36 39 51.8	15.9 R	A16	2005 AD ₄₉	2005 03	01.22240	07 07 14.27	+18 18 34.0	19.4 R	G92
2005 AB	2005 04	22.90725	15 19 17.69	+36 39 47.1	15.8 R	A16	2005 AD ₄₉	2005 03	01.26149	07 07 14.54	+18 18 47.0	18.9 R	G92
2005 AB	2005 04	23.32472	15 20 32.43	+36 18 07.8	15.8 R	H45	2005 AD ₄₉	2005 03	01.30056	07 07 14.81	+18 18 59.6	19.4 R	G92
2005 AB	2005 04	23.32593	15 20 32.63	+36 18 04.1	15.8 R	H45	2005 AY ₅₄	2004 12	22.38767	07 36 27.73	+38 40 42.0	19.3 R	703
2005 AB	2005 04	23.32700	15 20 32.84	+36 18 00.8	16.0 R	H45	2005 AY ₅₄	2004 12	22.39493	07 36 27.29	+38 40 45.0	19.5 R	703
2005 AB	2005 04	23.32820	15 20 33.01	+36 17 56.7	15.9 R	H45	2005 AY ₅₄	2004 12	22.40199	07 36 26.88	+38 40 45.8	19.2 R	703
2005 AB	2005 04	23.32923	15 20 33.17	+36 17 53.5	15.8 R	H45	2005 AY ₅₄	2004 12	22.40883	07 36 26.43	+38 40 49.1	19.1 R	703
2005 AB	2005 04	27.58980	15 32 00.37	+32 33 07.9		379	2005 AJ ₅₆	1997 08	05.31272	20 37 25.98	-17 44 08.2	21.0 V	691
2005 AB	2005 04	27.59095	15 32 00.51	+32 33 04.0		379	2005 AJ ₅₆	1997 08	05.33437	20 37 24.93	-17 44 12.8	21.2 V	691
2005 AB	2005 04	27.59209	15 32 00.68	+32 33 00.9		379	2005 AJ ₅₆	1997 08	05.35611	20 37 23.95	-17 44 17.7	20.9 V	691
2005 AB	2005 04	27.59553	15 32 01.13	+32 32 49.9	16.5 V	379	2005 AJ ₅₆	2003 08	24.31275	23 47 51.05	-02 50 33.3	18.8 R	1 807
2005 AB	2005 04	28.61565	15 34 20.46	+31 38 59.7	16.6 V	379	2005 AJ ₅₆	2003 08	24.38447	23 47 48.71	-02 50 52.2		1 807
2005 AB	2005 04	28.61909	15 34 20.86	+31 38 49.7	16.1 V	379	2005 AJ ₅₆	2003 09	16.34772	23 32 36.16	-04 49 10.3	20.5 V	691
2005 AB	2005 04	28.62481	15 34 21.48	+31 38 31.5	16.3 V	379	2005 AJ ₅₆	2003 09	16.37479	23 32 34.91	-04 49 19.1	20.2 V	691
2005 AB	2005 04	28.62596	15 34 21.68	+31 38 27.5	16.3 V	379	2005 AJ ₅₆	2003 09	16.40162	23 32 33.66	-04 49 27.9	20.3 V	691
2005 AB	2005 04	29.28814	15 35 47.29	+31 03 34.0	16.4 R	H45	2005 AJ ₅₆	2003 10	16.10810	23 13 51.05	-07 01 24.2	19.9	644
2005 AB	2005 04	29.28911	15 35 47.38	+31 03 30.7	16.3 R	H45	2005 AJ ₅₆	2003 10	16.12917	23 13 50.48	-07 01 27.9	20.2	644
2005 AB	2005 04	29.29050	15 35 47.54	+31 03 26.6	16.3 R	H45	2005 AJ ₅₆	2003 10	16.15089	23 13 49.91	-07 01 31.7	19.8	644
2005 AB	2005 04	29.29139	15 35 47.63	+31 03 23.9	16.3 R	H45	2005 AJ ₅₆	2004 12	03.44995	07 41 22.69	+19 08 46.5	20.7 V	691
2005 AB	2005 04	29.29246	15 35 47.80	+31 03 20.3	16.1 R	H45	2005 AJ ₅₆	2004 12	03.48016	07 41 22.03	+19 08 48.6	20.2 V	691
2005 AK ₂	2005 01	16.34367	08 45 34.56	+19 52 07.0	19.2 g	3 568	2005 AJ ₅₆	2004 12	03.51195	07 41 21.39	+19 08 49.9	20.1 V	691
2005 AK ₂	2005 01	16.38563	08 45 31.79	+19 51 58.3	19.2 g	3 568	2005 AJ ₅₆	2005 01	06.34144	07 18 23.52	+20 09 45.8	19.3	704
2005 AK ₂	2005 01	16.42340	08 45 29.29	+19 51 50.5	19.3 g	3 568	2005 AJ ₅₆	2005 01	06.35471	07 18 22.82	+20 09 47.0	19.7	704
2005 AK ₂	2005 01	17.37401	08 44 27.98	+19 48 27.4	19.2 g	3 568	2005 AJ ₅₆	2005 01	06.36800	07 18 22.08	+20 09 48.5	19.7	704
2005 AH ₁₄	2005 04	28.80303	23 09 52.84	-14 02 43.2	19.2 R	1 413	2005 AJ ₅₆	2005 01	06.38304	07 18 21.20	+20 09 51.1	19.7	704
2005 AN ₂₃	2005 04	12.25869	09 13 27.10	+16 26 51.4	20.3 i	3 568	2005 AJ ₅₆	2005 01	06.39628	07 18 20.49	+20 09 52.9	20.2	704
2005 AN ₂₃	2005 04	12.33943	09 13 28.19	+16 26 38.1	20.3 i	3 568	2005 AX ₆₀	2005 01	16.35353	08 53 34.40	+19 17 06.2	19.9 g	3 568
2005 AN ₂₃	2005 04	12.36705	09 13 28.56	+16 26 33.3	20.4 i	3 568	2005 AX ₆₀	2005 01	16.39551	08 53 32.03	+19 17 03.8	20.0 g	3 568
2005 AR ₂₃	2005 04	11.30208	09 10 16.47	+17 06 32.6	19.9 i	3 568	2005 AX ₆₀	2005 01	16.43330	08 53 29.88	+19 17 01.6	20.1 g	3 568
2005 AR ₂₃	2005 04	11.32677	09 10 16.92	+17 06 26.6	20.3 i	3 568	2005 AX ₆₀	2005 01	17.38335	08 52 37.39	+19 16 03.4	20.1 g	3 568
2005 AR ₂₃	2005 04	11.35651	09 10 17.45	+17 06 19.3	20.0 i	3 568	2005 AM ₆₁	2005 04	07.27279	08 47 45.29	+18 27 53.2	20.3 i	3 568
2005 AF ₃₂	2001 08	22.46725	03 48 07.20	-02 10 29.6	20.5 R	644	2005 AM ₆₁	2005 04	07.31515	08 47 46.55	+18 27 39.8	20.5 i	3 568
2005 AF ₃₂	2001 08	22.47792	03 48 07.36	-02 10 30.8	20.4 R	644	2005 AM ₆₁	2005 04	07.36009	08 47 47.91	+18 27 25.2	20.4 i	3 568
2005 AF ₃₂	2001 08	22.48909	03 48 07.55	-02 10 32.8	20.5 R	644	2005 AC ₆₂	2005 04	07.27005	08 45 56.30	+19 24 56.8	20.9 i	3 568
2005 AF ₃₂	2001 12	14.08619	03 18 07.72	-06 27 51.3	19.5 R	644	2005 AC ₆₂	2005 04	07.30923	08 45 57.23	+19 24 49.6	21.0 i	3 568
2005 AF ₃₂	2001 12	14.10743	03 18 07.22	-06 27 48.9	19.8 R	644	2005 AC ₆₂	2005 04	07.35623	08 45 58.34	+19 24 41.1	21.0 i	3 568
2005 AF ₃₂	2001 12	14.13016	03 18 06.71	-06 27 46.7	19.7 R	644	2005 AF ₆₉	2005 01	15.24233	09 59 55.71	+38 54 13.5	18.8 R	699
2005 AF ₃₂	2003 01	26.22565	04 51 44.69	+04 28 40.8	20.1 R	644	2005 AF ₆₉	2005 01	15.25707	09 59 55.11	+38 54 20.2		699
2005 AF ₃₂	2003 01	26.24670	04 51 44.48	+04 28 45.2	20.5 R	644	2005 AF ₆₉	2005 01	15.27175	09 59 54.67	+38 54 28.4		699
2005 AF ₃₂	2003 01	26.26792	04 51 44.13	+04 28 49.2	20.0 R	644	2005 AF ₆₉	2005 01	15.28650	09 59 54.16	+38 54 35.8		699
2005 AT ₄₂	2005 02	09.98684	08 02 09.14	+07 56 39.4		204	2005 AF ₆₉	2005 01	31.29013	09 46 40.29	+40 38 43.1	18.8	704
2005 AT ₄₂	2005 02	09.99172	08 02 08.72	+07 56 44.4		204	2005 AF ₆₉	2005 01	31.30274	09 46 39.50	+40 38 45.8	19.3	704
2005 AT ₄₂	2005 02	09.99576	08 02 08.39	+07 56 48.6	17.3 R	204	2005 AF ₆₉	2005 01	31.31538	09 46 38.59	+40 38 50.1	19.4	704
2005 AT ₄₂	2005 03	15.08840	07 38 20.76	+20 16 48.4	17.4 V	841	2005 AF ₆₉	2005 01	31.32852	09 46 37.77	+40 38 52.1	19.5	704
2005 AT ₄₂	2005 03	15.11083	07 38 20.98	+20 17 20.7	17.5 V	841	2005 AF ₆₉	2005 01	31.34152	09 46 36.84	+40 38 55.4	19.2	704
2005 AT ₄₂	2005 03	15.13387	07 38 21.22	+20 17 54.3	16.8 V	841	2005 AF ₆₉	2005 02	14.36209	09 30 43.12	+41 00 29.7	18.7	704
2005 AT ₄₂	2005 03	22.07686	07 42 00.04	+23 06 32.7	16.4 V	841	2005 AF ₆₉	2005 02	14.37454	09 30 42.27	+41 00 28.6	19.2	704
2005 AT ₄₂	2005 03	22.10479	07 42 01.12	+23 07 12.4	16.4 V	841	2005 AF ₆₉	2005 02	14.38760	09 30 41.35	+41 00 27.9	19.2	704
2005 AT ₄₂	2005 03	22.13619	07 42 02.50	+23 07 56.3	16.4 V	841	2005 AF ₆₉	2005 02	14.40002	09 30 40.39	+41 00 26.1	19.3	704
2005 AT ₄₂	2005 03	25.05712	07 44 43.92	+24 18 00.0	16.6 V	841	2005 AF ₆₉	2005 02	14.41248	09 30 39.58	+41 00 24.2	18.5	704
2005 AT ₄₂	2005 03	25.07633	07 44 45.00	+24 18 27.8	16.6 V	841	2005 AF ₆₉	2005 03	01.23817	09 16 17.32	+39 54 19.9	19.2	704
2005 AT ₄₂	2005 03	27.13242	07 47 03.47	+25 07 19.0	16.7 R	699	2005 AF ₆₉	2005 03	01.24994	09 16 16.77	+39 54 15.0	19.8	704
2005 AT ₄₂	2005 03	27.14869	07 47 04.53	+25 07 42.0		699	2005 AF ₆₉	2005 0					

M.P.S. 133128

2005 MAY 1

2005 BS17	2001 03 18.32952	13 01 09.18	-01 44 46.1	21.8 V	691	2005 BV44	2005 01 16.37411	08 33 12.91	+19 37 24.6	22.3 g	3	568	
2005 BS17	2001 03 18.35049	13 01 08.26	-01 44 39.7	21.8 V	691	2005 BV44	2005 01 16.41197	08 33 10.63	+19 37 41.5	22.2 g	3	568	
2005 BS17	2003 09 21.39980	01 00 36.45	+01 36 22.1	21.2 V	691	2005 BV44	2005 01 17.35906	08 32 15.94	+19 44 34.4	22.3 g	3	568	
2005 BS17	2003 09 21.42578	01 00 35.35	+01 36 13.4	21.6 V	691	2005 BV44	* 2005 01 16.33214	08 33 18.43	+19 24 58.0	21.7 g	3	568	
2005 BS17	2003 09 21.45244	01 00 34.13	+01 36 04.6	22.1 V	691	2005 BV44	2005 01 16.37411	08 33 15.64	+19 24 56.7	21.9 g	3	568	
2005 BL18	2005 01 16.34201	08 41 32.39	+17 03 24.4	21.1 g	3	568	2005 01 16.41197	08 33 13.12	+19 24 55.4	21.9 g	3	568	
2005 BL18	2005 01 16.38399	08 41 29.84	+17 03 32.5	21.1 g	3	568	2005 01 17.35906	08 32 11.90	+19 24 15.5	21.9 g	3	568	
2005 BL18	2005 01 16.42176	08 41 27.52	+17 03 39.7	21.1 g	3	568	* 2005 01 16.33214	08 33 20.87	+19 37 21.8	21.5 g	3	568	
2005 BL18	2005 01 17.37214	08 40 31.43	+17 06 38.5	21.0 g	3	568	2005 01 16.37411	08 33 18.40	+19 37 18.7	21.6 g	3	568	
2005 BO19	2005 01 16.35024	08 49 41.17	+17 56 14.0	21.4 g	3	568	2005 01 16.41197	08 33 16.16	+19 37 15.9	21.6 g	3	568	
2005 BO19	2005 01 16.39221	08 49 38.60	+17 56 31.4	21.3 g	3	568	2005 01 17.35906	08 32 21.62	+19 36 00.3	21.4 g	3	568	
2005 BO19	2005 01 16.43000	08 49 36.27	+17 56 47.0	21.2 g	3	568	2005 01 16.33380	08 32 51.41	+17 15 41.8	21.3 g	3	568	
2005 BO19	2005 01 17.37962	08 48 39.33	+18 03 16.6	21.2 g	3	568	2005 01 16.37576	08 32 48.95	+17 15 52.0	21.1 g	3	568	
2005 BW19	2005 03 04.22714	08 22 16.15	+20 40 44.1	20.2 R	G96	2005 BY44	2005 01 16.41359	08 32 46.73	+17 16 01.1	21.1 g	3	568	
2005 BW19	2005 03 04.23361	08 22 15.95	+20 40 45.3	21.1 R	G96	2005 BY44	2005 01 17.36093	08 31 52.84	+17 19 47.5	21.1 g	3	568	
2005 BW19	2005 03 04.24009	08 22 15.81	+20 40 45.6	20.2 R	G96	2005 BZ44	* 2005 01 16.33380	08 32 54.13	+17 23 34.0	20.9 g	3	568	
2005 BW19	2005 03 04.24652	08 22 15.63	+20 40 46.2	21.0 R	G96	2005 BZ44	2005 01 16.37576	08 32 51.65	+17 23 40.3	20.8 g	3	568	
2005 BP21	2005 03 04.17472	08 02 02.57	+20 44 57.5	20.6 R	G96	2005 BZ44	2005 01 16.41359	08 32 49.39	+17 23 45.9	20.7 g	3	568	
2005 BP21	2005 03 04.18000	08 02 02.44	+20 44 58.9	20.1 R	G96	2005 BZ44	2005 01 17.36093	08 31 54.48	+17 26 03.8	20.8 g	3	568	
2005 BP21	2005 03 04.18529	08 02 02.34	+20 45 00.3	20.4 R	G96	2005 BA45	* 2005 01 16.33380	08 33 08.87	+17 08 19.6	22.3 g	3	568	
2005 BP21	2005 03 04.19057	08 02 02.23	+20 45 01.1	20.3 R	G96	2005 BA45	2005 01 16.37576	08 33 06.40	+17 08 28.9	22.5 g	3	568	
2005 BL22	2005 04 07.24450	08 39 06.00	+19 10 39.3	21.4 i	3	568	2005 01 16.41359	08 33 04.17	+17 08 37.1	22.5 g	3	568	
2005 BL22	2005 04 07.29283	08 39 07.03	+19 10 32.3	21.4 i	3	568	2005 01 17.36093	08 32 10.17	+17 11 59.7	22.5 g	3	568	
2005 BL22	2005 04 07.34049	08 39 08.07	+19 10 25.2	21.5 i	3	568	* 2005 01 16.33544	08 36 46.25	+20 00 05.7	22.3 g	3	568	
2005 BF23	2005 04 11.28715	09 02 03.25	+18 13 02.2	20.7 i	3	568	2005 01 16.37739	08 36 44.22	+20 00 14.7	22.4 g	3	568	
2005 BF23	2005 04 11.31299	09 02 04.28	+18 12 55.1	20.5 i	3	568	2005 01 16.41521	08 36 42.39	+20 00 22.9	22.4 g	3	568	
2005 BF23	2005 04 11.34267	09 02 05.46	+18 12 46.7	20.6 i	3	568	2005 01 17.36280	08 35 57.63	+20 03 43.4	22.4 g	3	568	
2005 BO25	2005 01 08.90708	07 56 36.05	+25 33 00.8	19.4 R	599	2005 BC45	* 2005 01 16.33544	08 37 17.21	+19 56 13.7	21.1 g	3	568	
2005 BO25	2005 01 08.91840	07 56 35.39	+25 33 00.7	19.5 R	599	2005 BC45	2005 01 16.37739	08 37 14.64	+19 56 27.3	21.2 g	3	568	
2005 BO25	2005 01 08.92976	07 56 34.72	+25 33 00.7	19.5 R	599	2005 BC45	2005 01 16.41521	08 37 12.32	+19 56 39.5	21.3 g	3	568	
2005 BO25	2005 01 08.94108	07 56 34.05	+25 32 58.9	19.3 R	599	2005 BC45	2005 01 17.36280	08 36 16.87	+20 01 38.8	21.1 g	3	568	
2005 BO25	2005 03 10.14800	07 20 04.23	+23 38 14.7	20.7 R	G96	2005 BD45	* 2005 01 16.33544	08 37 22.20	+19 45 16.3	21.5 g	3	568	
2005 BO25	2005 03 10.15519	07 20 04.26	+23 38 13.0	20.3 R	G96	2005 BD45	2005 01 16.37739	08 37 19.97	+19 45 19.2	21.6 g	3	568	
2005 BO25	2005 03 10.16238	07 20 04.30	+23 38 11.9	20.7 R	G96	2005 BD45	2005 01 16.41521	08 37 17.96	+19 45 21.8	21.6 g	3	568	
2005 BO25	2005 03 10.16957	07 20 04.31	+23 38 10.7	20.9 R	G96	2005 BD45	2005 01 17.36280	08 36 28.64	+19 46 25.0	21.5 g	3	568	
2005 BC26	2005 04 12.27574	09 25 16.92	+15 45 44.5	20.3 i	3	568	2005 BE45	* 2005 01 16.33873	08 36 51.26	+17 22 06.9	22.4 g	3	568
2005 BC26	2005 04 12.35737	09 25 18.74	+15 45 41.9	20.4 i	3	568	2005 BE45	2005 01 16.38070	08 36 49.04	+17 22 16.9	22.4 g	3	568
2005 BC26	2005 04 12.38401	09 25 19.33	+15 45 41.0	20.6 i	3	568	2005 BE45	2005 01 16.41847	08 36 47.04	+17 22 25.8	22.4 g	3	568
2005 BX28	2005 04 07.24450	08 39 02.91	+18 55 56.0	20.4 i	3	568	2005 BE45	2005 01 17.36653	08 35 58.00	+17 26 08.8	22.4 g	3	568
2005 BX28	2005 04 07.29283	08 39 04.71	+18 55 36.6	20.6 i	3	568	* 2005 01 16.33873	08 36 58.34	+16 58 47.2	21.8 g	3	568	
2005 BX28	2005 04 07.34049	08 39 06.50	+18 55 17.3	20.6 i	3	568	2005 01 16.38070	08 36 55.67	+16 58 57.1	21.9 g	3	568	
2005 BW32	2005 01 17.35346	08 28 26.16	+19 46 27.4	22.4 g	3	568	2005 01 16.41847	08 36 53.25	+16 59 06.0	22.0 g	3	568	
2005 BQ39	2005 01 17.37401	08 44 46.77	+19 18 56.1	22.5 g	3	568	2005 01 17.36653	08 35 54.19	+17 02 44.6	21.7 g	3	568	
2005 BF41	2005 01 16.34295	08 47 24.47	+16 31 57.4	20.4 V	691	2005 BF45	* 2005 01 16.33873	08 37 13.52	+17 22 15.1	21.3 g	3	568	
2005 BF41	2005 01 16.37051	08 47 22.95	+16 32 07.8	20.3 V	691	2005 BF45	2005 01 16.38070	08 37 11.18	+17 22 23.9	21.2 g	3	568	
2005 BF41	2005 01 16.39647	08 47 21.51	+16 32 17.8	20.3 V	691	2005 BF45	2005 01 16.41847	08 37 09.06	+17 22 31.8	21.4 g	3	568	
2005 BF41	2005 03 04.17537	08 08 21.48	+21 12 58.5	20.1 R	G96	2005 BF45	2005 01 17.36653	08 36 17.49	+17 25 46.3	21.2 g	3	568	
2005 BF41	2005 03 04.18066	08 08 21.33	+21 12 59.9	19.6 R	G96	2005 BH45	* 2005 01 16.33873	08 37 19.42	+17 27 26.7	22.5 g	3	568	
2005 BF41	2005 03 04.18594	08 08 21.18	+21 13 01.3	19.8 R	G96	2005 BH45	2005 01 16.38070	08 37 16.84	+17 27 25.4	22.4 g	3	568	
2005 BF41	2005 03 04.19123	08 08 21.09	+21 13 02.5	19.7 R	G96	2005 BH45	2005 01 16.41847	08 37 14.52	+17 27 24.2	22.3 g	3	568	
2005 BH44	* 2005 01 16.32392	08 25 03.54	+17 49 58.8	21.4 g	3	568	2005 BH45	2005 01 17.36653	08 36 17.51	+17 26 49.7	22.2 g	3	568
2005 BH44	2005 01 16.36590	08 25 01.17	+17 50 07.7	21.3 g	3	568	* 2005 01 16.33873	08 37 21.69	+16 45 55.0	22.3 g	3	568	
2005 BH44	2005 01 16.40373	08 24 59.02	+17 50 15.7	21.2 g	3	568	2005 01 16.38070	08 37 19.52	+16 46 03.0	22.2 g	3	568	
2005 BH44	2005 01 17.34974	08 24 06.84	+17 53 31.1	21.3 g	3	568	2005 01 16.41847	08 37 17.55	+16 46 10.1	22.2 g	3	568	
2005 BJ44	* 2005 01 16.32556	08 28 46.80	+20 36 45.1	22.5 g	3	568	2005 01 17.36653	08 36 29.62	+16 49 07.3	22.2 g	3	568	
2005 BJ44	2005 01 16.36753	08 28 44.52	+20 36 53.4	22.2 g	3	568	* 2005 01 16.33873	08 37 23.02	+16 48 31.8	22.0 g	3	568	
2005 BJ44	2005 01 16.40537	08 28 42.45	+20 37 00.8	22.3 g	3	568	2005 01 16.38070	08 37 20.57	+16 48 43.2	22.0 g	3	568	
2005 BJ44	2005 01 17.35160	08 27 52.38	+20 39 58.1	22.4 g	3	568	2005 01 16.41847	08 37 18.35	+16 48 53.3	22.1 g	3	568	
2005 BK44	* 2005 01 16.32556	08 28 47.41	+20 05 52.9	21.6 g	3	568	2005 01 17.36653	08 36 24.24	+16 53 06.2	22.1 g	3	568	
2005 BK44	2005 01 16.36753	08 28 44.60	+20 06 09.7	21.7 g	3	568	2005 BL45	* 2005 01 16.33873	08 37 25.15	+16 49 59.2	21.7 g	3	568
2005 BK44	2005 01 16.40537	08 28 42.03	+20 06 24.5	21.7 g	3	568	2005 BL45	2005 01 16.38070	08 37 22.28	+16 50 06.8	21.4 g	3	568
2005 BK44	2005 01 17.35160	08 27 40.19	+20 12 32.1	21.8 g	3	568	2005 BL45	2005 01 16.41847	08 37 19.68	+16 50 13.6	21.5 g	3	568
2005 BL44	* 2005 01 16.32556	08 29 03.37	+20 35 11.2	21.9 g	3	568	2005 BL45	2005 01 17.36653	08 36 16.29	+16 53 00.3	21.5 g	3	568
2005 BL44	2005 01 16.36753	08 29 00.86	+20 35 18.8	21.9 g	3	568	2005 BM45	* 2005 01 16.34037	08 40 52.07	+19 46 20.8	20.6 g	3	568
2005 BL44	2005 01 16.40537	08 28 58.59	+20 35 25.4	21.8 g	3	568	2005 BM45	2005 01 16.38235	08 40 49.52	+19 46 34.8	20.5 g	3	568
2005 BL44	2005 01 17.35160	08 28 04.13	+20 38 03.5	21.6 g	3	568	2005 BM45	2005 01 16.42012	08 40 47.21	+19 46 47.0	20.5 g	3	568
2005 BM44	* 2005 01 16.32720	08 28 42.87	+19 35 16.9	22.6 g	3	568	2005 BM45	2005 01 17.36840	08 39 52.05	+19 51 49.2	20.6 g	3	568
2005 BM44	2005 01 16.36917	08 28 40.40	+19 35 25.2	22.4 g	3	568	* 2005 01 16.34037	08 40 56.12	+19 49 31.4	22.4 g	3	568	
2005 BM44	2005 01 16.40704	08 28 38.16	+19 35 32.7	22.1 g	3	568	2005 01 16.38235	08 40 53.74	+19 49 33.2	22.5 g	3	568	
2005 BM44	2005 01 17.33789	08 27 44.83	+19 38 30.0	22.5 g	3	568	2005 01 16.42012	08 40 51.58	+19 49 34.8	22.4 g	3	568	
2005 BN44	* 2005 01 16.32720	08 28 45.68	+19 18 03.8	21.0 g	3	568	2005 BN45	2005 01 17.3					

2005 BW ₄₅	2005 01 17.37401	08 44 39.35	+19 40 17.1	21.9 g	3	568	2005 CT ₁₁	2005 04 11.31299	09 03 30.22	+17 51 26.2	20.5 i	3	568
2005 BX ₄₅	* 2005 01 16.34695	08 45 09.89	+16 31 55.7	21.7 g	3	568	2005 CT ₁₁	2005 04 11.34267	09 03 30.38	+17 51 16.2	20.3 i	3	568
2005 BX ₄₅	2005 01 16.38891	08 45 07.42	+16 32 00.9	21.8 g	3	568	2005 CU ₁₂	2005 04 07.25412	08 43 20.89	+16 39 43.2	20.1 i	3	568
2005 BX ₄₅	2005 01 16.42669	08 45 05.18	+16 32 05.5	21.8 g	3	568	2005 CU ₁₂	2005 04 07.30154	08 43 21.90	+16 39 50.3	20.4 i	3	568
2005 BX ₄₅	2005 01 17.37588	08 44 10.85	+16 33 09.0	21.7 g	3	568	2005 CU ₁₂	2005 04 07.35340	08 43 23.03	+16 39 58.0	20.4 i	3	568
2005 BY ₄₅	* 2005 01 16.34695	08 45 13.68	+16 51 00.7	22.5 g	3	568	2005 CZ ₁₄	1995 09 18.25825	23 25 54.05	-02 08 27.5			691
2005 BY ₄₅	2005 01 16.38891	08 45 11.58	+16 51 09.2	22.7 g	3	568	2005 CZ ₁₄	1995 09 18.27958	23 25 52.76	-02 08 32.7	20.3 V		691
2005 BY ₄₅	2005 01 16.42669	08 45 09.68	+16 51 16.9	22.7 g	3	568	2005 CZ ₁₄	1995 09 18.30024	23 25 51.54	-02 08 38.3			691
2005 BZ ₄₅	* 2005 01 17.37588	08 44 23.31	+16 54 25.6	22.7 g	3	568	2005 CZ ₁₄	1999 10 01.32230	01 30 53.27	+13 56 00.5	20.4 V		691
2005 BZ ₄₅	2005 01 16.34695	08 45 26.00	+16 31 55.9	21.4 g	3	568	2005 CZ ₁₄	1999 10 01.34620	01 30 51.93	+13 55 55.9	20.4 V		691
2005 BZ ₄₅	2005 01 16.38891	08 45 24.02	+16 32 03.9	21.4 g	3	568	2005 CZ ₁₄	1999 10 01.37688	01 30 50.08	+13 55 48.9	20.4 V		691
2005 BZ ₄₅	2005 01 16.42669	08 45 22.23	+16 32 11.0	21.4 g	3	568	2005 CZ ₁₄	2005 03 10.21503	08 56 55.40	+19 05 22.7	21.4 R		G96
2005 BZ ₄₅	2005 01 17.37588	08 44 38.39	+16 35 10.0	21.4 g	3	568	2005 CZ ₁₄	2005 03 10.22308	08 56 55.07	+19 05 22.9	20.9 R		G96
2005 BA ₄₆	* 2005 01 16.34695	08 45 35.19	+16 41 22.5	22.0 g	3	568	2005 CZ ₁₄	2005 03 10.23112	08 56 54.79	+19 05 22.3	21.5 R		G96
2005 BA ₄₆	2005 01 16.38891	08 45 33.00	+16 41 33.0	22.0 g	3	568	2005 CZ ₁₄	2005 03 10.23917	08 56 54.48	+19 05 22.9	21.0 R		G96
2005 BA ₄₆	2005 01 16.42669	08 45 31.02	+16 41 42.5	21.8 g	3	568	2005 CB ₁₆	2005 04 07.24803	08 39 17.75	+16 43 32.8	20.3 i	3	568
2005 BA ₄₆	2005 01 17.37588	08 44 42.78	+16 45 37.8	22.1 g	3	568	2005 CB ₁₆	2005 04 07.29591	08 39 19.09	+16 43 29.8	20.3 i	3	568
2005 BB ₄₆	* 2005 01 16.35024	08 49 04.21	+18 21 52.8	22.2 g	3	568	2005 CB ₁₆	2005 04 07.34318	08 39 20.44	+16 43 26.7	20.2 i	3	568
2005 BB ₄₆	2005 01 16.39221	08 49 01.58	+18 22 10.6	21.9 g	3	568	2005 CK ₁₆	2005 04 07.28994	08 55 58.55	+18 13 19.4	20.2 i	3	568
2005 BB ₄₆	2005 01 16.43000	08 48 59.21	+18 22 26.6	22.1 g	3	568	2005 CK ₁₆	2005 04 07.33156	08 55 59.87	+18 13 15.1	20.3 i	3	568
2005 BB ₄₆	2005 01 17.37962	08 48 01.46	+18 29 04.0	22.1 g	3	568	2005 CK ₁₆	2005 04 07.38811	08 56 01.72	+18 13 07.6	20.3 i	3	568
2005 BC ₄₆	* 2005 01 16.35024	08 49 10.20	+18 09 30.0	22.1 g	3	568	2005 CK ₁₆	2005 04 11.28159	08 58 27.42	+18 04 42.2	20.4 i	3	568
2005 BC ₄₆	2005 01 16.39221	08 49 07.39	+18 09 34.2	21.9 g	3	568	2005 CK ₁₆	2005 04 11.30755	08 58 28.42	+18 04 38.6	20.4 i	3	568
2005 BC ₄₆	2005 01 16.43000	08 49 04.86	+18 09 37.9	21.9 g	3	568	2005 CK ₁₆	2005 04 11.33715	08 58 29.56	+18 04 34.1	20.5 i	3	568
2005 BC ₄₆	2005 01 17.37962	08 48 03.69	+18 11 07.5	21.9 g	3	568	2005 CH ₁₇	2005 04 07.25412	08 41 31.49	+16 46 17.5	21.0 i	3	568
2005 BD ₄₆	* 2005 01 16.35024	08 49 27.17	+18 35 10.3	21.5 g	3	568	2005 CH ₁₇	2005 04 07.30154	08 41 32.79	+16 46 13.6	21.2 i	3	568
2005 BD ₄₆	2005 01 16.39221	08 49 24.89	+18 35 17.7	21.4 g	3	568	2005 CH ₁₇	2005 04 07.35340	08 41 34.25	+16 46 09.2	21.2 i	3	568
2005 BD ₄₆	2005 01 16.43000	08 49 22.82	+18 35 24.0	21.7 g	3	568	2005 CQ ₁₈	2005 04 07.28650	08 55 17.38	+18 55 54.9	20.8 i	3	568
2005 BD ₄₆	2005 01 17.37962	08 48 32.67	+18 38 01.2	21.2 g	3	568	2005 CQ ₁₈	2005 04 07.32874	08 55 18.55	+18 55 52.2	20.5 i	3	568
2005 BE ₄₆	* 2005 01 16.35024	08 49 43.23	+18 15 57.1	21.5 g	3	568	2005 CQ ₁₈	2005 04 07.38533	08 55 20.14	+18 55 48.5	20.3 i	3	568
2005 BE ₄₆	2005 01 16.39221	08 49 40.49	+18 16 01.3	21.5 g	3	568	2005 CL ₁₉	2005 04 07.28377	08 51 47.53	+15 43 20.0	20.6 i	3	568
2005 BE ₄₆	2005 01 16.43000	08 49 38.01	+18 16 05.0	21.6 g	3	568	2005 CL ₁₉	2005 04 07.32601	08 51 49.07	+15 43 34.5	20.5 i	3	568
2005 BE ₄₆	2005 01 17.37962	08 48 37.45	+18 17 34.3	21.6 g	3	568	2005 CL ₁₉	2005 04 07.37866	08 51 51.00	+15 43 27.6	20.4 i	3	568
2005 BF ₄₆	* 2005 01 16.35188	08 48 59.59	+16 21 49.6	22.1 g	3	568	2005 CX ₁₉	2005 04 10.17565	09 58 47.54	+17 01 37.7	20.2 R		695
2005 BF ₄₆	2005 01 16.39387	08 48 57.69	+16 22 05.0	22.3 g	3	568	2005 CX ₁₉	2005 04 10.26534	09 58 47.10	+17 01 40.8			695
2005 BF ₄₆	2005 01 16.43165	08 48 55.97	+16 22 18.8	22.3 g	3	568	2005 CX ₁₉	2005 04 11.18200	09 58 44.57	+17 02 10.6			695
2005 BF ₄₆	2005 01 17.38148	08 48 14.19	+16 28 02.5	22.3 g	3	568	2005 CJ ₂₁	2005 03 08.16241	10 22 58.14	+13 21 05.3	17.9 R		699
2005 BG ₄₆	* 2005 01 16.35188	08 49 04.58	+16 14 25.0	22.4 g	3	568	2005 CJ ₂₁	2005 03 08.20134	10 22 55.67	+13 21 06.6			699
2005 BG ₄₆	2005 01 16.39387	08 49 02.05	+16 14 34.9	22.5 g	3	568	2005 CJ ₂₁	2005 03 08.22078	10 22 54.43	+13 21 07.1			699
2005 BG ₄₆	2005 01 16.43165	08 48 59.75	+16 14 43.6	22.7 g	3	568	2005 CJ ₂₁	2005 04 12.18642	10 04 01.65	+12 04 02.0	18.5 R		695
2005 BG ₄₆	2005 01 17.38148	08 48 03.67	+16 18 23.2	22.5 g	3	568	2005 CJ ₂₁	2005 04 12.25321	10 04 01.69	+12 03 42.6			695
2005 BH ₄₆	* 2005 01 16.35188	08 49 14.28	+16 25 29.7	21.8 g	3	568	2005 CN ₂₁	2005 04 12.17752	09 53 23.43	+14 16 17.7	20.0 R		695
2005 BH ₄₆	2005 01 16.39387	08 49 12.12	+16 25 42.7	22.0 g	3	568	2005 CN ₂₁	2005 04 12.24907	09 53 24.41	+14 16 03.4			695
2005 BH ₄₆	2005 01 16.43165	08 49 10.17	+16 25 54.5	22.0 g	3	568	2005 CN ₂₁	2005 04 13.18805	09 53 40.16	+14 12 54.7			695
2005 BH ₄₆	2005 01 17.38148	08 48 22.42	+16 30 46.4	22.1 g	3	568	2005 CU ₂₁	2005 04 07.25076	08 43 18.99	+20 01 30.4	21.4 i	3	568
2005 BJ ₄₆	* 2005 01 16.35353	08 53 09.36	+18 52 39.5	21.8 g	3	568	2005 CU ₂₁	2005 04 07.29865	08 43 20.61	+20 01 31.3	21.5 i	3	568
2005 BJ ₄₆	2005 01 16.39551	08 53 07.41	+18 52 49.9	21.7 g	3	568	2005 CU ₂₁	2005 04 07.34594	08 43 22.24	+20 01 31.9	21.4 i	3	568
2005 BJ ₄₆	2005 01 16.43330	08 53 05.65	+18 52 59.3	21.5 g	3	568	2005 CA ₂₂	1999 12 05.52961	09 19 19.86	+14 19 32.4	21.9 V		691
2005 BJ ₄₆	2005 01 17.38335	08 52 22.53	+18 56 53.8	21.6 g	3	568	2005 CA ₂₂	1999 12 05.53706	09 19 19.93	+14 19 32.8	21.4 V		691
2005 BK ₄₆	* 2005 01 16.35353	08 53 41.43	+18 32 39.5	22.2 g	3	568	2005 CA ₂₂	1999 12 05.54621	09 19 20.07	+14 19 33.3	21.8 V		691
2005 BK ₄₆	2005 01 16.39551	08 53 38.97	+18 32 52.0	22.1 g	3	568	2005 CA ₂₂	2001 04 26.38868	15 00 10.86	-03 41 29.8	19.2		644
2005 BK ₄₆	2005 01 16.43330	08 53 36.74	+18 33 03.1	21.9 g	3	568	2005 CA ₂₂	2001 04 26.39929	15 00 10.37	-03 41 27.3	19.4		644
2005 BK ₄₆	2005 01 17.38335	08 52 42.20	+18 37 40.2	22.2 g	3	568	2005 CA ₂₂	2001 04 26.40966	15 00 09.86	-03 41 25.0	19.6		644
2005 BL ₄₆	* 2005 01 16.35353	08 54 05.10	+18 57 43.7	22.4 g	3	568	2005 CA ₂₂	2001 05 24.28404	14 38 43.023	-02 30 50.15	20.3V		645
2005 BL ₄₆	2005 01 16.39551	08 54 00.92	+18 57 14.3	22.5 g	3	568	2005 CA ₂₂	2001 05 24.28751	14 38 42.879	-02 30 50.01	21.21		645
2005 BL ₄₆	2005 01 16.43330	08 53 57.13	+18 56 47.7	22.4 g	3	568	2005 CA ₂₂	2001 06 15.17032	14 28 30.456	-02 53 01.74	20.70V		645
2005 BL ₄₆	2005 01 17.38335	08 52 25.04	+18 45 29.5	22.9 g	3	568	2005 CA ₂₂	2001 06 15.17379	14 28 30.401	-02 53 02.26	21.53		645
2005 BM ₄₆	* 2005 01 16.35519	08 53 03.52	+18 15 04.8	20.9 g	3	568	2005 CA ₂₂	2003 11 19.18177	02 47 26.08	+02 53 11.6	19.9		644
2005 BM ₄₆	2005 01 16.39714	08 53 01.49	+18 15 15.0	21.0 g	3	568	2005 CA ₂₂	2003 11 19.24575	02 47 23.02	+02 53 06.0	19.8		644
2005 BM ₄₆	2005 01 16.43494	08 52 59.66	+18 15 24.0	20.8 g	3	568	2005 CA ₂₂	2003 11 19.31260	02 47 19.78	+02 52 59.7	19.4		644
2005 BN ₄₆	2005 01 17.38522	08 52 14.77	+18 19 11.5	20.9 g	3	568	2005 CA ₂₂	2005 01 16.43532	09 41 07.96	+15 37 11.2	20.3 V		691
2005 BN ₄₆	* 2005 01 16.35519	08 53 05.33	+17 47 39.8	21.3 g	3	568	2005 CA ₂₂	2005 01 16.46170	09 41 06.96	+15 37 20.7	20.4 V		691
2005 BN ₄₆	2005 01 16.39714	08 53 02.82	+17 47 42.9	21.3 g	3	568	2005 CA ₂₂	2005 01 16.49342	09 41 05.77	+15 37 32.4	20.3 V		691
2005 BN ₄₆	2005 01 16.43494	08 53 00.56	+17 47 45.7	21.4 g	3	568	2005 CA ₂₂	2005 03 04.11179	09 06 14.88	+20 24 30.2	20.7 V		691
2005 BO ₄₆	2005 01 17.38522	08 52 05.97	+17 48 49.3	21.4 g	3	568	2005 CA ₂₂	2005 03 04.13141	09 06 14.18	+20 24 35.3</			

2005 CK ₃₈	2005 03 16.884062	12 15 20.40	+04 42 52.0		084	2005 CE ₆₈	2005 04 07.32601	08 49 13.58	+16 23 30.8	20.1 i	3	568
2005 CK ₃₈	2005 03 31.944299	12 02 06.54	-00 02 16.3		084	2005 CE ₆₈	2005 04 07.37866	08 49 15.22	+16 23 30.5	20.3 i	3	568
2005 CK ₃₈	2005 03 31.946823	12 02 06.37	-00 02 19.5		084	2005 CV ₆₉	2005 03 09.936941	10 36 26.07	+23 44 39.9			084
2005 CK ₃₈	2005 04 03.940036	11 59 18.94	-01 12 24.1		084	2005 CV ₆₉	2005 03 09.940865	10 36 25.74	+23 44 59.8			084
2005 CK ₃₈	2005 04 03.942559	11 59 18.78	-01 12 27.6		084	2005 CV ₆₉	2005 03 14.926635	10 29 42.84	+30 41 29.6			084
2005 CK ₃₈	2005 04 25.86392	11 47 52.10	-11 16 08.9	15.9 R	A06	2005 CV ₆₉	2005 03 14.928462	10 29 42.72	+30 41 39.0			084
2005 CK ₃₈	2005 04 25.86534	11 47 52.17	-11 16 12.5	16.7 R	A06	2005 CV ₆₉	2005 03 15.956947	10 28 16.85	+32 07 27.8			084
2005 CK ₃₈	2005 04 26.87145	11 47 57.33	-11 45 46.2	16.2 R	A06	2005 CV ₆₉	2005 03 15.958776	10 28 16.70	+32 07 37.1			084
2005 CK ₃₈	2005 04 26.87372	11 47 57.33	-11 45 50.6	16.1 R	A06	2005 CV ₆₉	2005 03 16.940978	10 26 54.60	+33 29 08.0			084
2005 CK ₃₈	2005 04 27.52649	11 48 02.60	-12 04 59.7		379	2005 CV ₆₉	2005 03 16.942804	10 26 54.41	+33 29 17.6			084
2005 CK ₃₈	2005 04 27.53222	11 48 02.53	-12 05 09.4	16.0 V	379	2005 CV ₆₉	2005 03 20.01795	10 22 35.87	+37 40 00.0			204
2005 CK ₃₈	2005 04 28.51669	11 48 13.66	-12 33 35.9	16.5 V	428	2005 CV ₆₉	2005 03 20.02068	10 22 35.64	+37 40 12.8			204
2005 CK ₃₈	2005 04 28.51765	11 48 13.64	-12 33 37.6	16.3 V	428	2005 CV ₆₉	2005 03 20.02291	10 22 35.39	+37 40 23.4	17.3 R		204
2005 CK ₃₈	2005 04 28.51926	11 48 13.65	-12 33 40.4	16.5 V	428	2005 CV ₆₉	2005 03 20.02554	10 22 35.17	+37 40 36.1			204
2005 CV ₃₉	2001 03 26.36932	13 07 03.95	-09 06 49.4	21.2 R	1 695	2005 CV ₆₉	2005 03 20.900965	10 21 22.62	+38 50 12.5			084
2005 CV ₃₉	2001 03 26.44900	13 07 00.10	-09 06 29.3		1 695	2005 CV ₆₉	2005 03 20.902795	10 21 22.46	+38 50 21.1			084
2005 CV ₃₉	2002 07 09.27129	20 32 34.25	-20 04 15.5	20.7	644	2005 CV ₆₉	2005 03 31.950438	10 07 10.20	+51 54 06.3			084
2005 CV ₃₉	2002 07 09.34735	20 32 30.63	-20 04 26.6	20.0	644	2005 CV ₆₉	2005 03 31.952961	10 07 10.05	+51 54 15.3			084
2005 CV ₃₉	2002 07 09.41615	20 32 27.38	-20 04 35.1	19.9	644	2005 CV ₆₉	2005 04 04.874189	10 03 08.55	+55 44 21.0			084
2005 CV ₃₉	2003 10 19.43032	03 14 08.91	+20 25 42.5	21.1 V	691	2005 CV ₆₉	2005 04 04.876711	10 03 08.37	+55 44 28.9			084
2005 CV ₃₉	2003 10 19.46353	03 14 07.44	+20 25 38.0	20.9 V	691	2005 CV ₆₉	2005 04 27.18454	10 00 13.89	+71 18 54.8	18.7		704
2005 CV ₃₉	2003 10 19.49239	03 14 06.17	+20 25 33.8	21.1 V	691	2005 CV ₆₉	2005 04 27.19315	10 00 14.14	+71 19 11.8	19.0		704
2005 CV ₃₉	2003 10 29.26388	03 06 19.39	+19 59 34.2	19.8	704	2005 CV ₆₉	2005 04 27.20248	10 00 14.29	+71 19 29.6	18.4		704
2005 CV ₃₉	2003 10 29.27599	03 06 18.68	+19 59 30.7	20.1	704	2005 CV ₆₉	2005 04 27.21116	10 00 14.67	+71 19 45.6	18.7		704
2005 CV ₃₉	2003 10 29.28827	03 06 18.00	+19 59 26.9	20.4	704	2005 CV ₆₉	2005 04 27.22012	10 00 15.06	+71 20 01.9	18.9		704
2005 CV ₃₉	2003 10 29.30002	03 06 17.29	+19 59 25.5	20.3	704	2005 CF ₇₃	1998 11 16.44629	03 26 01.60	+19 21 56.4	19.8 V		691
2005 CV ₃₉	2005 01 16.43788	09 32 55.83	+15 08 39.4	20.4 V	691	2005 CF ₇₃	1998 11 16.46830	03 26 00.35	+19 21 52.8	20.0 V		691
2005 CV ₃₉	2005 01 16.46439	09 32 54.65	+15 08 44.1	20.7 V	691	2005 CF ₇₃	1998 11 16.49040	03 25 59.12	+19 21 49.2	20.3 V		691
2005 CV ₃₉	2005 01 16.49622	09 32 53.24	+15 08 49.9	20.5 V	691	2005 CF ₇₃	2001 04 24.34074	14 47 33.40	-15 47 21.8	21.4 V		291
2005 CV ₃₉	2005 03 04.20013	08 54 47.18	+17 36 14.1	19.9 R	G96	2005 CF ₇₃	2001 04 24.36302	14 47 32.27	-15 47 27.6	20.7 V		291
2005 CV ₃₉	2005 03 04.20542	08 54 46.99	+17 36 14.7	19.9 R	G96	2005 CF ₇₃	2001 04 24.38470	14 47 31.14	-15 47 24.3	20.9 V		291
2005 CV ₃₉	2005 03 04.21069	08 54 46.80	+17 36 15.4	20.2 R	G96	2005 CF ₇₃	2002 08 03.39052	22 15 30.43	-15 15 25.8	19.9		644
2005 CV ₃₉	2005 03 04.21598	08 54 46.59	+17 36 15.8	20.4 R	G96	2005 CF ₇₃	2002 08 03.40142	22 15 29.97	-15 15 28.9	20.5		644
2005 CV ₃₉	2005 03 16.13048	08 49 21.55	+17 51 57.6	21.0 V	691	2005 CF ₇₃	2002 08 03.41227	22 15 29.47	-15 15 31.9	20.3		644
2005 CV ₃₉	2005 03 16.14681	08 49 21.21	+17 51 58.5	21.4 V	691	2005 CF ₇₃	2002 08 30.19976	21 54 15.55	-17 06 53.6	19.9		644
2005 CV ₃₉	2005 03 16.16256	08 49 20.89	+17 51 58.9	21.3 V	691	2005 CF ₇₃	2002 08 30.26183	21 54 12.49	-17 07 06.4	19.9		644
2005 CC ₄₀	2005 04 10.17996	10 05 17.06	+13 24 13.5	20.8 R	1 695	2005 CF ₇₃	2002 08 30.32417	21 54 09.41	-17 07 18.9	20.1		644
2005 CC ₄₀	2005 04 11.18641	10 05 07.08	+13 23 28.6		1 695	2005 CF ₇₃	2004 12 20.46093	10 37 05.20	+12 10 57.0	20.4 R		G96
2005 CC ₄₀	2005 04 11.28258	10 05 06.06	+13 23 23.7		1 695	2005 CF ₇₃	2004 12 20.47375	10 37 05.40	+12 10 57.0	20.9 R		G96
2005 CW ₄₃	2005 04 12.26135	09 20 11.55	+17 16 38.9	19.9 i	3 568	2005 CF ₇₃	2004 12 20.48662	10 37 05.56	+12 10 57.1	20.3 R		G96
2005 CW ₄₃	2005 04 12.34222	09 20 14.79	+17 16 27.6	19.8 i	3 568	2005 CF ₇₃	2004 12 20.49949	10 37 05.72	+12 10 56.3	20.8 R		G96
2005 CW ₄₃	2005 04 12.36980	09 20 15.91	+17 16 23.5	20.0 i	3 568	2005 CF ₇₃	2005 03 14.25206	09 53 59.81	+16 36 26.3	20.6 R		G96
2005 CY ₄₅	2005 04 10.16680	09 50 57.16	+12 12 09.1	20.7 R	1 695	2005 CF ₇₃	2005 03 14.26317	09 53 59.33	+16 36 27.0	20.5 R		G96
2005 CY ₄₅	2005 04 10.25972	09 50 57.27	+12 11 58.7		1 695	2005 CF ₇₃	2005 03 14.27427	09 53 58.90	+16 36 28.4	19.6 R		G96
2005 CY ₄₅	2005 04 11.17236	09 51 01.12	+12 10 13.7		1 695	2005 CF ₇₃	2005 03 14.28536	09 53 58.44	+16 36 30.6	20.2 R		G96
2005 CY ₄₅	2005 04 12.17254	09 51 06.80	+12 08 11.6		1 695	2005 CJ ₇₄	2005 04 22.40843	14 34 52.59	-06 00 53.8	18.3		608
2005 CN ₄₈	1997 06 07.27705	15 45 56.63	-12 10 12.3	20.3 V	691	2005 CJ ₇₄	2005 04 22.41898	14 34 52.00	-06 00 52.0	18.2		608
2005 CN ₄₈	1997 06 07.29866	15 45 55.76	-12 10 14.3	19.3 V	691	2005 CJ ₇₄	2005 04 22.42950	14 34 51.47	-06 00 50.9	18.3		608
2005 CN ₄₈	1997 06 07.32018	15 45 54.58	-12 10 10.2	20.5 V	691	2005 CH ₇₆	2000 09 24.33558	00 33 35.20	+07 17 57.6	19.1		704
2005 CN ₄₈	1997 06 11.24287	15 43 01.15	-12 08 34.9	20.7 V	691	2005 CH ₇₆	2000 09 24.35046	00 33 34.35	+07 17 50.3	19.0		704
2005 CN ₄₈	1997 06 11.26516	15 43 00.16	-12 08 33.4	20.1 V	691	2005 CH ₇₆	2000 09 24.36571	00 33 33.49	+07 17 43.4	19.0		704
2005 CN ₄₈	1997 06 11.28680	15 42 59.18	-12 08 33.5	20.5 V	691	2005 CH ₇₆	2000 09 24.38066	00 33 32.60	+07 17 35.8	18.8		704
2005 CN ₄₈	1999 10 31.49844	05 47 05.50	+17 04 52.2	21.2 V	691	2005 CH ₇₆	2000 09 24.39565	00 33 31.77	+07 17 28.1	18.7		704
2005 CN ₄₈	1999 10 31.51315	05 47 05.34	+17 04 50.8	21.2 V	691	2005 CH ₇₆	2000 10 01.30863	00 27 01.04	+06 19 27.6	18.9 R		699
2005 CN ₄₈	1999 10 31.52780	05 47 05.19	+17 04 49.3	21.2 V	691	2005 CH ₇₆	2000 10 01.32858	00 26 59.86	+06 19 18.0			699
2005 CN ₄₈	1999 12 14.23283	05 17 13.35	+16 41 17.7	19.0	704	2005 CH ₇₆	2000 10 01.34858	00 26 58.65	+06 19 08.0			699
2005 CN ₄₈	1999 12 14.24731	05 17 12.48	+16 41 17.9	19.2	704	2005 CH ₇₆	2000 10 01.36861	00 26 57.53	+06 18 57.5			699
2005 CN ₄₈	1999 12 14.26180	05 17 11.63	+16 41 17.0	19.4	704	2005 CH ₇₆	2003 08 20.41441	22 59 10.20	+00 16 02.1	18.6		644
2005 CN ₄₈	2003 10 22.26641	02 29 13.41	+06 08 13.0	20.2 V	691	2005 CH ₇₆	2003 08 20.42485	22 59 09.67	+00 15 58.7	18.9		644
2005 CN ₄₈	2003 10 22.29480	02 29 11.94	+06 08 04.6	20.4 V	691	2005 CH ₇₆	2003 08 20.43862	22 59 08.98	+00 15 54.3	18.9		644
2005 CN ₄₈	2003 10 22.32186	02 29 10.54	+06 07 56.6	20.4 V	691	2005 CH ₇₆	2003 08 28.29943	22 52 17.49	-00 32 22.8	19.5		644
2005 CN ₄₈	2004 12 18.48272	10 09 23.56	+11 23 49.5	20.4 R	G96	2005 CH ₇₆	2003 08 28.37875	22 52 12.90	-00 32 55.0	19.7		644
2005 CN ₄₈	2004 12 18.49460	10 09 23.76	+11 23 49.8	20.9 R	G96	2005 CH ₇₆	2003 08 28.44303	22 52 09.20	-00 33 21.4	19.4		644
2005 CN ₄₈	2004 12 18.50640	10 09 23.98	+11 23 50.1	20.3 R	G96	2005 CH ₇₆	2003 09 16.20246	22 34 58.08	-02 55 52.9	18.5 R		699
2005 CN ₄₈	2004 12 18.51830	10 09 24.14	+11 23 49.7	20.7 R	G96	2005 CH ₇₆	2003 09 16.21914	22 34 57.11	-02 56 00.8			699
2005 CN ₄₈	2005 03 16.20991	09 24 49.35	+18 10 36.2	19.5 R	703	2005 CH ₇₆	2003 09 16.23567	22 34 56.27	-02 56 08.9			699
2005 CN ₄₈	2005 03 16.21740	09 24 49.11	+18 10 36.4	19.8 R	703	2005 CH ₇₆	2003 09 16.25216	22 34 55.35	-02 56 17.4			699
2005 CN ₄₈	2005 03 16.22491	09 24 48.94	+18 10 38.2	19.0 R	703	2005 CH ₇₆	2003 09 27.13123	22 27 09.07	-04 16 27.9	19.7 V		691
2005 CN ₄₈	2005 03 16.23237	09 24 48.70										

2005 MAY 1

M.P.S. 133131

2005 EA ₅	2001 01 18.32754	08 58 19.67	+29 04 00.5	19.9	704	2005 EH ₄₉	2005 03 08.19484	10 55 39.19	+05 16 20.9		699
2005 EA ₅	2001 01 18.35854	08 58 17.57	+29 04 07.1	19.9	704	2005 EH ₄₉	2005 03 08.23376	10 55 37.54	+05 16 50.9		699
2005 EA ₅	2001 01 18.37400	08 58 16.60	+29 04 09.9	19.6	704	2005 EK ₅₈	2005 04 11.25249	11 17 32.56	+04 38 08.4	20.3 R	1 695
2005 EQ ₅	2005 03 08.25079	12 04 56.25	+04 13 26.3	18.8 R	699	2005 EK ₅₈	2005 04 11.36560	11 17 29.43	+04 38 51.9		1 695
2005 EQ ₅	2005 03 08.27023	12 04 55.33	+04 13 32.9		699	2005 EN ₅₈	2005 04 11.21598	11 30 22.22	+04 18 16.3	19.5 R	1 695
2005 EQ ₅	2005 03 08.28972	12 04 54.51	+04 13 38.4		699	2005 EN ₅₈	2005 04 11.30781	11 30 19.53	+04 18 59.9		1 695
2005 EC ₆	2005 03 08.27023	11 55 25.85	+03 50 47.7	18.6 R	699	2005 EE ₆₂	2005 04 10.17132	09 57 56.47	+13 18 21.2	20.1 R	1 695
2005 EC ₆	2005 03 08.28972	11 55 24.77	+03 50 52.4		699	2005 EE ₆₂	2005 04 11.17767	09 58 00.50	+13 17 32.5		1 695
2005 EC ₆	2005 03 08.30918	11 55 23.67	+03 50 57.9		699	2005 EE ₆₂	2005 04 11.27858	09 58 00.81	+13 17 26.9		1 695
2005 EB ₇	2005 04 10.20838	11 19 44.62	+06 41 01.7	19.9 R	1 695	2005 EO ₇₀	2005 04 20.44875	09 06 31.70	-88 47 43.0	20.2 R	1 413
2005 EB ₇	2005 04 10.32970	11 19 41.25	+06 41 31.9		1 695	2005 EQ ₇₈	2005 03 08.24674	11 42 43.53	+06 41 53.2	18.9 R	699
2005 EB ₇	2005 04 11.21163	11 19 18.66	+06 45 07.8		1 695	2005 EQ ₇₈	2005 03 08.28567	11 42 41.35	+06 42 03.7		699
2005 ER ₈	2005 04 07.27005	08 46 19.27	+19 29 59.0	21.2 i	3 568	2005 EQ ₇₈	2005 03 08.30512	11 42 40.28	+06 42 10.0		699
2005 ER ₈	2005 04 07.30923	08 46 20.65	+19 29 54.1	21.3 i	3 568	2005 EL ₈₀	2005 03 08.32449	12 52 03.81	+01 13 06.4	18.8 R	699
2005 ER ₈	2005 04 07.35623	08 46 22.32	+19 29 47.9	21.3 i	3 568	2005 EL ₈₀	2005 03 08.36341	12 52 02.83	+01 13 33.7		699
2005 ES ₈	2005 04 07.28105	08 51 20.42	+18 34 01.9	20.6 i	3 568	2005 EL ₈₀	2005 03 08.38288	12 52 02.35	+01 13 46.5		699
2005 ES ₈	2005 04 07.32328	08 51 22.25	+18 33 54.3	20.5 i	3 568	2005 EE ₈₃	2005 04 12.23044	11 34 05.37	+00 21 05.2	20.0 R	1 695
2005 ES ₈	2005 04 07.37214	08 51 24.38	+18 33 45.2	20.7 i	3 568	2005 EE ₈₃	2005 04 12.31087	11 34 02.34	+00 21 11.6		1 695
2005 ER ₉	2005 03 08.27834	11 09 47.48	+02 12 30.2	18.3 R	699	2005 EZ ₈₃	1999 10 10.35088	03 22 28.43	+13 22 33.9	20.2	704
2005 ER ₉	2005 03 08.29783	11 09 46.47	+02 12 39.3		699	2005 EZ ₈₃	1999 10 10.38256	03 22 27.66	+13 22 24.0	20.1	704
2005 ER ₉	2005 03 08.31733	11 09 45.47	+02 12 49.1		699	2005 EZ ₈₃	1999 10 10.39798	03 22 27.34	+13 22 17.3	19.7	704
2005 EC ₁₁	2005 03 08.25484	11 10 15.08	+01 21 12.3	18.0 R	699	2005 EZ ₈₃	1999 11 05.32359	03 05 20.79	+10 20 47.0	19.1	704
2005 EC ₁₁	2005 03 08.27429	11 10 13.99	+01 21 18.5		699	2005 EZ ₈₃	1999 11 05.34028	03 05 19.86	+10 20 40.2	19.5	704
2005 EC ₁₁	2005 03 08.29377	11 10 12.89	+01 21 23.8		699	2005 EZ ₈₃	1999 11 05.35694	03 05 18.87	+10 20 31.6	19.1	704
2005 ET ₁₃	2005 03 08.24188	11 23 22.94	+08 47 55.1	18.4 R	699	2005 EZ ₈₃	1999 12 05.23633	02 41 46.10	+07 25 21.7	19.0	704
2005 ET ₁₃	2005 03 08.26131	11 23 22.14	+08 48 02.1		699	2005 EZ ₈₃	1999 12 05.25090	02 41 45.49	+07 25 17.9	18.8	704
2005 ET ₁₃	2005 03 08.28078	11 23 21.16	+08 48 10.2		699	2005 EZ ₈₃	1999 12 05.26536	02 41 45.07	+07 25 14.6	18.5	704
2005 ET ₁₄	2005 04 10.19245	10 56 27.51	+10 34 34.9	19.5 R	1 695	2005 EZ ₈₃	1999 12 05.27972	02 41 44.52	+07 25 12.1	18.6	704
2005 ET ₁₄	2005 04 11.19673	10 56 12.89	+10 36 08.6		1 695	2005 EZ ₈₃	2005 03 08.25565	11 00 52.09	-00 24 46.8	18.5 R	699
2005 ET ₁₄	2005 04 11.28746	10 56 11.45	+10 36 16.4		1 695	2005 EZ ₈₃	2005 03 08.29458	11 00 50.20	-00 24 25.0		699
2005 EC ₁₅	2005 03 08.17376	11 06 36.87	+07 47 10.5	18.5 R	699	2005 EZ ₈₃	2005 03 08.31408	11 00 49.23	-00 24 13.2		699
2005 EC ₁₅	2005 03 08.19324	11 06 35.76	+07 47 19.6		699	2005 EJ ₈₄	2005 04 11.29932	09 13 04.32	+17 15 37.8	20.5 i	3 568
2005 EC ₁₅	2005 03 08.21268	11 06 34.71	+07 47 29.1		699	2005 EJ ₈₄	2005 04 11.32402	09 13 04.94	+17 15 25.0	20.4 i	3 568
2005 EN ₁₈	2005 04 11.25782	11 27 54.26	+02 03 24.9	20.9 R	1 695	2005 EJ ₈₄	2005 04 11.35379	09 13 05.70	+17 15 09.7	20.4 i	3 568
2005 EN ₁₈	2005 04 11.37035	11 27 49.27	+02 03 28.6		1 695	2005 EK ₈₄	2005 04 12.26699	09 21 45.85	+16 56 04.3	20.2 i	3 568
2005 EC ₂₀	2005 04 12.19496	10 19 59.07	+12 16 02.7	20.0 R	1 695	2005 EK ₈₄	2005 04 12.34908	09 21 47.36	+16 55 28.7	20.3 i	3 568
2005 EC ₂₀	2005 04 12.25699	10 19 58.69	+12 16 07.3		1 695	2005 EK ₈₄	2005 04 12.37590	09 21 47.86	+16 55 17.0	20.4 i	3 568
2005 EC ₂₀	2005 04 13.20586	10 19 56.17	+12 17 13.4		1 695	2005 EX ₈₄	2005 04 26.33669	12 37 39.13	+14 48 59.6	18.6	644
2005 EL ₂₁	2005 03 08.16646	11 12 04.52	+11 51 44.0	18.8 R	699	2005 EX ₈₄	2005 04 26.35836	12 37 38.35	+14 48 56.7	18.6	644
2005 EL ₂₁	2005 03 08.18593	11 12 03.31	+11 51 54.4		699	2005 EX ₈₄	2005 04 26.38305	12 37 37.44	+14 48 53.3	18.9	644
2005 EL ₂₁	2005 03 08.22483	11 12 00.98	+11 52 11.7		699	2005 EV ₈₅	2005 03 08.24106	11 14 29.19	+08 18 28.6	18.1 R	699
2005 EC ₂₂	2005 04 09.25059	10 28 52.75	+08 32 05.3	20.1 R	G96	2005 EV ₈₅	2005 03 08.26050	11 14 28.17	+08 18 39.9		699
2005 EC ₂₂	2005 04 09.25591	10 28 52.71	+08 32 05.9	20.4 R	G96	2005 EV ₈₅	2005 03 08.27996	11 14 27.11	+08 18 50.7		699
2005 EC ₂₂	2005 04 09.26123	10 28 52.62	+08 32 05.3	19.8 R	G96	2005 EF ₈₆	2005 03 08.26374	11 57 59.38	+07 11 48.2	18.5 R	699
2005 EC ₂₂	2005 04 09.26656	10 28 52.49	+08 32 05.5	20.0 R	G96	2005 EF ₈₆	2005 03 08.28322	11 57 58.36	+07 11 57.4		699
2005 EO ₂₂	2005 04 12.19496	10 19 16.59	+12 09 48.2	20.5 R	1 695	2005 EF ₈₆	2005 03 08.30268	11 57 57.38	+07 12 07.3		699
2005 EO ₂₂	2005 04 12.25699	10 19 16.67	+12 09 56.7		1 695	2005 EO ₈₆	2005 03 08.32124	12 27 25.80	+02 36 43.4	18.8 R	699
2005 EO ₂₂	2005 04 13.20586	10 19 20.82	+12 12 02.4		1 695	2005 EO ₈₆	2005 03 08.34071	12 27 24.75	+02 36 48.5		699
2005 EV ₂₂	2005 04 09.14184	10 42 54.45	+07 39 53.6	20.2 V	691	2005 EO ₈₆	2005 03 08.36018	12 27 23.77	+02 36 54.5		699
2005 EV ₂₂	2005 04 09.15769	10 42 54.33	+07 39 57.8	20.0 V	691	2005 EM ₈₇	2005 04 12.23044	11 36 08.64	+00 12 40.8	20.3 R	1 695
2005 EV ₂₂	2005 04 09.17364	10 42 54.20	+07 40 01.8	20.2 V	691	2005 EM ₈₇	2005 04 12.31087	11 36 04.60	+00 12 44.6		1 695
2005 EA ₂₃	2005 04 12.20511	10 39 39.36	+08 08 40.9	19.8 R	1 695	2005 EM ₈₇	2005 04 13.24231	11 35 21.38	+00 13 23.7		1 695
2005 EA ₂₃	2005 04 12.26170	10 39 38.54	+08 08 44.6		1 695	2005 EV ₈₇	2005 04 11.25782	11 29 12.35	+02 09 46.3	20.3 R	1 695
2005 EW ₂₄	2005 03 08.26293	11 46 12.64	+09 03 58.0	17.6 R	699	2005 EV ₈₇	2005 04 11.37035	11 29 08.07	+02 10 02.4		1 695
2005 EW ₂₄	2005 03 08.28241	11 46 10.52	+09 03 47.3		699	2005 EE ₉₀	2000 04 05.34773	14 32 17.39	-05 43 09.5	19.4 R	699
2005 EW ₂₄	2005 03 08.30188	11 46 08.39	+09 03 36.4		699	2005 EE ₉₀	2000 04 05.36674	14 32 16.79	-05 43 02.4		699
2005 EA ₂₆	2005 03 08.25970	11 15 06.18	+05 15 33.3	18.3 R	699	2005 EE ₉₀	2000 04 05.38578	14 32 16.12	-05 42 55.0		699
2005 EA ₂₆	2005 03 08.27915	11 15 05.18	+05 15 44.8		699	2005 EE ₉₀	2000 04 05.40482	14 32 15.48	-05 42 46.3		699
2005 EA ₂₆	2005 03 08.29864	11 15 04.16	+05 15 55.6		699	2005 EE ₉₀	2000 04 27.30218	14 17 47.42	-03 12 13.8	19.1 R	699
2005 ED ₂₆	2005 03 08.25889	11 12 14.08	+03 21 33.9	18.2 R	699	2005 EE ₉₀	2000 04 27.32118	14 17 46.65	-03 12 06.0		699
2005 ED ₂₆	2005 03 08.27834	11 12 11.87	+03 21 23.3		699	2005 EE ₉₀	2000 04 27.34016	14 17 45.78	-03 11 58.0		699
2005 ED ₂₆	2005 03 08.29783	11 12 09.69	+03 21 12.7		699	2005 EE ₉₀	2000 04 27.35915	14 17 44.93	-03 11 51.5		699
2005 EF ₂₆	2005 03 08.25970	11 17 12.00	+04 35 28.7	18.9 R	699	2005 EE ₉₀	2000 05 26.20203	14 00 14.56	-01 05 07.4	19.5 R	699
2005 EF ₂₆	2005 03 08.27915	11 17 10.93	+04 35 37.0		699	2005 EE ₉₀	2000 05 26.21785	14 00 14.34	-01 05 05.2		699
2005 EF ₂₆	2005 03 08.29864	11 17 09.83	+04 35 44.8		699	2005 EE ₉₀	2000 05 26.23366	14 00 13.75	-01 05 02.3		699
2005 ER ₂₇	2005 03 08.19241	10 56 29.32	+07 28 32.3	18.8 R	699	2005 EE ₉₀	2000 05 26.24949	14 00 13.50	-01 05 02.2		699
2005 ER ₂₇	2005 03 08.21187	10 56 28.31	+07 28 39.3		699	2005 EE ₉₀	2001 07 25.35173	21 10 34.60	-05 21 02.9	20.9	608
2005 ER ₂₇	2005 03 08.23131	10 56 27.27	+07 28 47.4		699	2005 EE ₉₀	2001 07 25.36230	21 10 34.13	-05 21 04.8	20.2	608
2005 EG ₂₈	2005 04 10.21758	11 30 31.31	+05 29 44.4	19.5 R	1 695	2005 EE ₉₀	2001 07 25.37270	21 10 33.70	-05 21 08.1	20.1	608
2005 EG ₂₈	2005 04 10.33467	11 30 25.71	+05 29 42.6		1 695	2005 EE ₉₀	2001 08 17.17453	20 54 20.88	-07 33 17.2	19.5	644
2005 EF ₂₉	2005 03 08.32286	12 51 22.16	+02 23 14.3	18.9 R	699	2005 EE ₉₀ </					

2005 EG ₁₂₆	2005 04 26.36375	12 54 46.31	+15 39 35.8	19.1	644	2005 EJ ₂₀₀	2005 04 28.72894	15 21 02.48	-21 56 05.1	17.6 R	E12
2005 EG ₁₂₆	2005 04 26.38797	12 54 44.87	+15 39 24.4	19.5	644	2005 EJ ₂₀₀	2005 04 28.74054	15 21 01.72	-21 56 10.5	18.0 R	E12
2005 EO ₁₂₈	2005 03 08.25322	11 33 55.04	-00 08 36.8	18.7 R	699	2005 EC ₂₁₀	2005 04 11.25782	11 29 24.33	+01 38 26.4	20.0 R	1 695
2005 EO ₁₂₈	2005 03 08.27267	11 33 54.06	-00 08 28.3		699	2005 EC ₂₁₀	2005 04 11.37035	11 29 19.29	+01 38 54.1		1 695
2005 EO ₁₂₈	2005 03 08.31164	11 33 52.27	-00 08 11.2		699	2005 ES ₂₁₁	2002 06 09.30137	16 31 51.29	-12 05 53.8	19.2	704
2005 EW ₁₂₉	2005 02 04.23523	09 07 32.29	+15 04 47.7	20.0 V	691	2005 ES ₂₁₁	2002 06 09.31516	16 31 50.50	-12 05 51.4	19.8	704
2005 EW ₁₂₉	2005 02 04.26477	09 07 30.52	+15 04 53.8	19.9 V	691	2005 ES ₂₁₁	2002 06 09.32895	16 31 49.69	-12 05 51.2	19.2	704
2005 EW ₁₂₉	2005 02 04.29390	09 07 28.77	+15 04 59.6	20.0 V	691	2005 ES ₂₁₁	2002 06 09.34274	16 31 48.93	-12 05 48.6	19.9	704
2005 EW ₁₂₉	2005 03 02.12299	08 44 48.12	+16 18 15.4	21.0 V	691	2005 ES ₂₁₁	2002 06 09.35652	16 31 48.07	-12 05 46.9	19.9	704
2005 EW ₁₂₉	2005 03 02.13972	08 44 47.42	+16 18 17.6	20.5 V	691	2005 EO ₂₁₃	2005 04 02.74457	14 26 51.22	-21 03 17.4	18.7 R	E12
2005 EW ₁₂₉	2005 03 02.15640	08 44 46.70	+16 18 19.6	20.8 V	691	2005 EO ₂₁₃	2005 04 02.75134	14 26 50.74	-21 03 17.2	18.5 R	E12
2005 EQ ₁₃₁	2002 09 28.36310	23 44 33.00	-06 59 48.5	20.9	608	2005 EO ₂₁₃	2005 04 02.75816	14 26 50.23	-21 03 34.4	18.7 R	E12
2005 EQ ₁₃₁	2002 09 28.37380	23 44 32.61	-06 59 52.9	20.2	608	2005 EO ₂₁₃	2005 04 02.76498	14 26 49.74	-21 03 42.6	18.7 R	E12
2005 EQ ₁₃₁	2002 09 28.38488	23 44 32.15	-06 59 57.6	20.5	608	2005 EO ₂₁₃	2005 04 06.40457	14 22 18.30	-22 19 29.4	18.8	704
2005 ER ₁₃₃	2005 04 12.19496	10 19 38.39	+12 08 52.2	20.4 R	1 695	2005 EO ₂₁₃	2005 04 06.41412	14 22 17.49	-22 19 42.1	18.9	704
2005 ER ₁₃₃	2005 04 12.25699	10 19 37.34	+12 07 58.5		1 695	2005 EO ₂₁₃	2005 04 06.43416	14 22 15.88	-22 20 08.4	18.7	704
2005 EZ ₁₃₃	2005 02 09.35582	11 26 27.77	+05 43 22.1	19.6	704	2005 EO ₂₁₃	2005 04 19.31088	14 01 57.90	-26 34 30.7	18.4 R	703
2005 EZ ₁₃₃	2005 02 09.36799	11 26 27.25	+05 43 24.3	20.0	704	2005 EO ₂₁₃	2005 04 19.32140	14 01 56.71	-26 34 41.2	18.8 R	703
2005 EZ ₁₃₃	2005 02 09.38092	11 26 26.78	+05 43 28.5	20.4	704	2005 EO ₂₁₃	2005 04 19.32978	14 01 55.81	-26 34 51.7	18.5 R	703
2005 EZ ₁₃₃	2005 02 09.39374	11 26 26.34	+05 43 32.5	19.9	704	2005 EO ₂₁₃	2005 04 19.33816	14 01 54.94	-26 35 01.1	18.6 R	703
2005 EZ ₁₃₃	2005 02 09.40662	11 26 25.78	+05 43 37.5	19.9	704	2005 EO ₂₁₃	2005 04 20.62081	13 59 38.04	-26 58 06.7	18.5 R	E12
2005 EB ₁₃₆	2005 04 12.27989	12 08 56.73	-00 40 53.2	19.3 R	1 695	2005 EO ₂₁₃	2005 04 20.62927	13 59 37.08	-26 58 15.7	19.9 R	E12
2005 EB ₁₃₆	2005 04 12.38883	12 08 50.98	-00 40 51.8		1 695	2005 EO ₂₁₃	2005 04 20.63776	13 59 36.13	-26 58 25.1	19.1 R	E12
2005 EN ₁₃₆	2005 04 10.22402	11 33 10.92	+05 24 39.7	19.7 R	1 695	2005 EO ₂₁₃	2005 04 20.64623	13 59 35.18	-26 58 34.7	19.1 R	E12
2005 EN ₁₃₆	2005 04 10.34054	11 33 05.40	+05 24 56.2		1 695	2005 EN ₂₂₁	2005 04 12.31912	12 29 55.38	-00 35 03.9	19.5 R	1 695
2005 EW ₁₃₆	1993 03 25.13572	10 10 59.09	+10 50 11.0		691	2005 EN ₂₂₁	2005 04 12.41792	12 29 50.22	-00 34 47.2		1 695
2005 EW ₁₃₆	1993 03 25.16785	10 10 58.22	+10 50 16.5	19.7 V	691	2005 EV ₂₂₂	2005 04 10.29035	12 32 45.27	+23 08 20.1	18.8 R	703
2005 EW ₁₃₆	1993 03 25.20068	10 10 57.37	+10 50 26.0		691	2005 EV ₂₂₂	2005 04 10.29842	12 32 44.88	+23 08 20.9	18.9 R	703
2005 EW ₁₃₆	2001 09 19.10513	21 22 26.17	-13 24 00.2	21.3 V	691	2005 EV ₂₂₂	2005 04 10.30642	12 32 44.48	+23 08 21.6	18.7 R	703
2005 EW ₁₃₆	2001 09 19.12668	21 22 25.66	-13 24 04.0	21.5 V	691	2005 EV ₂₂₂	2005 04 10.31443	12 32 44.12	+23 08 22.4	18.8 R	703
2005 EW ₁₃₆	2001 09 19.14861	21 22 25.13	-13 24 08.5	21.2 V	691	2005 EE ₂₂₄	2005 04 27.17688	09 41 33.31	+07 06 19.4	19.3 R	448
2005 EW ₁₃₆	2002 10 01.32273	01 47 25.35	+06 23 16.0	19.5 R	699	2005 EE ₂₂₄	2005 04 27.19110	09 41 32.53	+07 05 03.0	19.7 R	448
2005 EW ₁₃₆	2002 10 01.34472	01 47 24.39	+06 23 09.8		699	2005 EE ₂₂₄	2005 04 27.20515	09 41 31.79	+07 03 46.1	19.9 R	448
2005 EW ₁₃₆	2002 10 01.36670	01 47 23.68	+06 23 03.5		699	2005 EW ₂₂₇	2005 04 26.33790	12 26 41.86	+14 55 41.2	19.2	644
2005 EW ₁₃₆	2002 10 01.38867	01 47 22.68	+06 22 57.8		699	2005 EW ₂₂₇	2005 04 26.35983	12 26 41.28	+14 55 44.7	19.5	644
2005 EW ₁₃₆	2003 12 22.26548	06 54 07.73	+15 46 43.9	19.0	704	2005 EW ₂₂₇	2005 04 26.38425	12 26 40.62	+14 55 47.7	19.5	644
2005 EW ₁₃₆	2003 12 22.27800	06 54 07.15	+15 46 44.4	19.4	704	2005 EH ₂₂₉	2005 04 10.17996	10 04 07.34	+13 10 57.7	20.2 R	1 695
2005 EW ₁₃₆	2003 12 22.29085	06 54 06.51	+15 46 45.0	19.2	704	2005 EH ₂₂₉	2005 04 11.18641	10 04 14.31	+13 09 02.6		1 695
2005 EW ₁₃₆	2003 12 22.30344	06 54 05.89	+15 46 46.2	19.5	704	2005 EH ₂₂₉	2005 04 11.28258	10 04 14.87	+13 08 50.8		1 695
2005 EW ₁₃₆	2005 04 09.28126	13 09 14.83	-02 39 41.8	19.3	704	2005 EC ₂₃₄	2005 04 26.33547	12 13 54.15	+16 45 15.2	19.2	644
2005 EW ₁₃₆	2005 04 09.29124	13 09 14.27	-02 39 39.5	19.4	704	2005 EC ₂₃₄	2005 04 26.35712	12 13 54.03	+16 45 17.9	20.1	644
2005 EW ₁₃₆	2005 04 09.30263	13 09 13.81	-02 39 35.9	19.5	704	2005 EC ₂₃₄	2005 04 26.38184	12 13 53.83	+16 45 20.7	19.5	644
2005 EW ₁₃₆	2005 04 09.31259	13 09 13.39	-02 39 33.2	19.6	704	2005 EO ₂₃₅	2005 04 10.22402	11 32 42.76	+05 38 33.8	20.4 R	1 695
2005 EW ₁₃₆	2005 04 09.32281	13 09 12.97	-02 39 29.7	18.9	704	2005 EO ₂₃₅	2005 04 10.34054	11 32 38.55	+05 39 02.3		1 695
2005 EZ ₁₃₇	2005 04 12.20309	13 23 20.14	-04 20 35.3	20.4 V	691	2005 EB ₂₃₇	2005 04 10.22402	11 34 46.62	+05 25 55.6	20.6 R	1 695
2005 EZ ₁₃₇	2005 04 12.22062	13 23 19.27	-04 20 27.4	20.6 V	691	2005 EB ₂₃₇	2005 04 10.34054	11 34 42.68	+05 26 09.6		1 695
2005 EZ ₁₃₇	2005 04 12.23805	13 23 18.46	-04 20 18.9	20.4 V	691	2005 EB ₂₃₇	2005 04 11.22672	11 34 14.95	+05 27 52.2		1 695
2005 EZ ₁₃₇	2005 04 18.19243	13 18 41.48	-03 34 37.8	20.4 R	3 705	2005 EZ ₂₄₄	2005 04 11.21598	11 30 02.54	+04 04 12.3	20.5 R	1 695
2005 EZ ₁₃₇	2005 04 18.26412	13 18 38.05	-03 34 05.5	20.1 R	3 705	2005 EZ ₂₄₄	2005 04 11.30781	11 29 59.79	+04 04 44.3		1 695
2005 EZ ₁₃₇	2005 04 18.33342	13 18 34.71	-03 33 34.7	20.4 R	3 705	2005 EL ₂₄₅	2005 04 11.21598	11 29 23.31	+03 55 37.9	20.4 R	1 695
2005 EA ₁₃₉	2005 04 19.15428	13 27 36.56	-04 59 10.4	19.4 R	3 705	2005 EL ₂₄₅	2005 04 11.30781	11 29 20.02	+05 06 07.1		1 695
2005 EA ₁₃₉	2005 04 19.23862	13 27 33.01	-04 58 35.1	19.9 R	3 705	2005 EU ₂₄₅	2005 04 11.25782	11 29 33.74	+01 39 08.6	21.3 R	1 695
2005 EA ₁₃₉	2005 04 19.32515	13 27 29.37	-04 57 59.0	19.9 R	3 705	2005 EU ₂₄₅	2005 04 11.37035	11 29 28.94	+01 39 13.0		1 695
2005 EK ₁₃₉	2005 04 18.33633	13 24 49.14	-04 29 20.2	19.2 R	3 705	2005 EE ₂₄₈	2005 04 10.23104	11 48 28.11	+01 31 47.7	20.4 R	1 695
2005 EK ₁₃₉	2005 04 18.30624	13 24 45.53	-04 28 55.9	19.2 R	3 705	2005 EE ₂₄₈	2005 04 11.23161	11 47 51.13	+01 35 33.0		1 695
2005 EK ₁₃₉	2005 04 18.37589	13 24 42.02	-04 28 32.6	18.8 R	3 705	2005 EE ₂₄₈	2005 04 11.31208	11 47 48.08	+01 35 50.8		1 695
2005 EP ₁₃₉	2005 04 19.18215	13 31 54.84	-05 21 56.0	19.3 R	3 705	2005 EV ₂₅₀	2005 03 08.26374	11 59 51.44	+09 30 25.5	18.2 R	699
2005 EP ₁₃₉	2005 04 19.19790	13 31 54.17	-05 21 51.3	20.0 R	3 705	2005 EV ₂₅₀	2005 03 08.28322	11 59 50.67	+09 30 40.1		699
2005 EP ₁₃₉	2005 04 19.26640	13 31 50.96	-05 21 32.2	19.7 R	3 705	2005 EV ₂₅₀	2005 03 08.30268	11 59 49.87	+09 30 53.2		699
2005 EP ₁₃₉	2005 04 19.28001	13 31 50.35	-05 21 28.6	19.6 R	3 705	2005 EV ₂₅₀	2005 01 13.36164	09 35 08.61	+03 28 34.1	18.5 R	703
2005 EP ₁₃₉	2005 04 19.35230	13 31 47.01	-05 21 08.3	19.5 R	3 705	2005 EV ₂₅₀	2005 01 13.37097	09 35 08.09	+03 28 37.1	18.9 R	703
2005 EP ₁₃₉	2005 04 19.36591	13 31 46.36	-05 21 04.5	19.7 R	3 705	2005 EV ₂₅₀	2005 01 13.38035	09 35 07.70	+03 28 40.5	18.9 R	703
2005 EO ₁₄₃	2005 04 11.21598	11 29 47.86	+04 10 52.1	21.0 R	1 695	2005 EV ₂₅₀	2005 01 13.38971	09 35 07.44	+03 28 43.3	18.6 R	703
2005 EO ₁₄₃	2005 04 11.30781	11 29 44.68	+04 11 00.8		1 695	2005 EV ₂₅₀	2005 02 02.32303	09 20 18.72	+06 05 45.1	18.8 R	703
2005 EW ₁₄₆	2005 04 12.31912	12 30 56.75	-00 40 36.3	20.2 R	1 695	2005 EV ₂₅₀	2005 02 02.33156	09 20 18.26	+06 05 49.7	18.4 R	703
2005 EW ₁₄₆	2005 04 12.41792	12 30 52.28	-00 40 06.8		1 695	2005 EV ₂₅₀	2005 02 02.34006	09 20 17.81	+06 05 54.3	18.1 R	703
2005 EM ₁₆₆	2005 04 11.25782	11 28 09.97	+01 48 20.7	20.5 R	1 695	2005 EV ₂₅₀	2005 02 02.34861	09 20 17.35	+06 05 58.8	18.8 R	703
2005 EM ₁₆₆	2005 04 11.37035	11 28 05.94	+01 48 49.2		1 695	2005 EM ₂₆₀	2005 04 20.13088	13 36 35.21	-05 38 55.6	20.1 R	3 705
2005 ER ₁₆₈	2000 05 26.22782	15 09 42.92	-17 14 39.2	21.2							

2005 MAY 1

M.P.S. 133133

2005 EE ₂₈₂	2002 12 06.22230	03 17 57.87	+24 15 58.8	19.7	704	2005 EQ ₃₁₈	2005 03 10.34554	13 17 47.48	+10 01 34.5	19.0 R	703
2005 EE ₂₈₂	2002 12 06.23758	03 17 57.08	+24 15 58.0	19.9	704	2005 EQ ₃₁₈	2005 03 10.35502	13 17 47.20	+10 01 38.5	18.8 R	703
2005 EE ₂₈₂	2002 12 06.28382	03 17 54.78	+24 15 55.7	19.7	704	2005 EQ ₃₁₈	2005 03 10.36444	13 17 46.90	+10 01 42.9	18.8 R	703
2005 EE ₂₈₂	2003 12 30.32088	09 49 43.26	+30 01 36.9	19.7	704	2005 EQ ₃₁₈	2005 03 10.40972	13 17 45.49	+10 02 01.4	19.2 R	703
2005 EE ₂₈₂	2003 12 30.33281	09 49 42.92	+30 01 40.4	19.9	704	2005 EQ ₃₁₈	2005 03 10.41968	13 17 45.18	+10 02 06.8	19.6 R	703
2005 EE ₂₈₂	2003 12 30.34471	09 49 42.67	+30 01 45.6	20.3	704	2005 EQ ₃₁₈	2005 03 10.42957	13 17 44.88	+10 02 10.7	19.4 R	703
2005 EE ₂₈₂	2003 12 30.35668	09 49 42.66	+30 01 48.8	20.4	704	2005 EQ ₃₁₈	2005 03 10.43943	13 17 44.59	+10 02 14.4	18.9 R	703
2005 EE ₂₈₂	2003 12 30.36881	09 49 42.25	+30 01 54.6	19.9	704	2005 EQ ₃₁₈	2005 03 30.32914	13 04 53.79	+12 13 26.6	19.0 R	703
2005 EE ₂₈₂	2004 01 17.37104	09 40 38.86	+31 43 52.3	19.4	644	2005 EQ ₃₁₈	2005 03 30.33769	13 04 53.33	+12 13 29.6	19.8 R	703
2005 EE ₂₈₂	2004 01 17.39257	09 40 37.92	+31 43 58.5	19.6	644	2005 EQ ₃₁₈	2005 03 30.34628	13 04 53.06	+12 13 31.7	19.2 R	703
2005 EE ₂₈₂	2004 01 17.41311	09 40 37.01	+31 44 04.9	19.5	644	2005 EQ ₃₁₈	2005 03 30.35488	13 04 52.69	+12 13 33.8	19.2 R	703
2005 EE ₂₈₂	2004 02 16.30340	09 14 51.06	+33 40 02.6	20.3 V	703	2005 EQ ₃₁₈	2005 04 05.35153	13 00 14.95	+12 44 02.3	19.3	644
2005 EE ₂₈₂	2004 02 16.31244	09 14 50.68	+33 40 03.7	19.6 V	703	2005 EQ ₃₁₈	2005 04 05.37911	13 00 13.65	+12 44 09.9	19.3	644
2005 EE ₂₈₂	2004 02 16.32150	09 14 50.21	+33 40 03.0	19.8 V	703	2005 EQ ₃₁₈	2005 04 05.40058	13 00 12.59	+12 44 15.7	18.8	644
2005 EE ₂₈₂	2004 02 16.33059	09 14 49.58	+33 40 03.9	20.4 V	703	2005 EQ ₃₁₈	2005 04 16.32152	12 51 54.32	+13 21 48.8	19.3 R	703
2005 EE ₂₈₂	2005 04 12.34748	13 57 37.09	-08 07 20.4	19.0 R	1 695	2005 EQ ₃₁₈	2005 04 16.32919	12 51 53.97	+13 21 50.6	19.3 R	703
2005 EE ₂₈₂	2005 04 12.44456	13 57 32.24	-08 07 11.6		1 695	2005 EQ ₃₁₈	2005 04 16.33686	12 51 53.56	+13 21 51.1	19.7 R	703
2005 EE ₂₈₂	2005 04 28.90916	13 43 59.44	-07 44 43.0	19.5 R	461	2005 EQ ₃₁₈	2005 04 16.34641	12 51 53.13	+13 21 53.3	18.9 R	703
2005 EE ₂₈₂	2005 04 28.91611	13 43 59.11	-07 44 42.4		461	2005 EQ ₃₁₈	2005 04 26.34284	12 45 16.32	+13 33 02.4	19.0	644
2005 EE ₂₈₂	2005 04 28.92304	13 43 58.79	-07 44 42.2		461	2005 EQ ₃₁₈	2005 04 26.36623	12 45 15.46	+13 33 02.4	19.1	644
2005 EU ₂₈₂	2005 04 28.23366	13 39 29.43	+02 21 59.9	17.7 R	683	2005 EQ ₃₁₈	2005 04 26.38923	12 45 14.62	+13 33 02.2	19.5	644
2005 EU ₂₈₂	2005 04 28.24706	13 39 28.62	+02 21 56.9	17.8 R	683	2005 FE	2005 04 26.41312	12 42 24.85	-10 55 36.4	18.8 R	3 F65
2005 EU ₂₈₂	2005 04 28.26045	13 39 27.70	+02 21 52.8	17.6 R	683	2005 FE	2005 04 26.41412	12 42 24.94	-10 55 39.1	18.8 R	3 F65
2005 EU ₂₉₀	2001 05 22.38690	16 11 41.91	-15 53 15.0	19.4 V	691	2005 FE	2005 04 26.41527	12 42 25.05	-10 55 42.1	18.9 R	3 F65
2005 EU ₂₉₀	2001 05 22.40846	16 11 40.70	-15 53 12.2	19.9 V	691	2005 FS ₂	2000 03 04.32060	11 08 53.12	+25 37 53.8	19.3	704
2005 EU ₂₉₀	2001 05 22.43002	16 11 39.49	-15 53 08.1	20.1 V	691	2005 FS ₂	2000 03 04.33415	11 08 52.46	+25 37 58.3	19.3	704
2005 EU ₂₉₀	2005 04 10.35999	13 34 13.78	-06 36 07.3	19.5 R	1 695	2005 FS ₂	2000 03 04.34786	11 08 51.75	+25 38 02.1	19.1	704
2005 EU ₂₉₀	2005 04 10.44453	13 34 09.45	-06 35 36.4		1 695	2005 FS ₂	2000 03 04.36156	11 08 50.97	+25 38 06.9	19.7	704
2005 EU ₂₉₆	2005 04 10.15339	09 19 25.92	+17 02 02.2	22.8 R	1 695	2005 FS ₂	2000 03 04.37531	11 08 50.09	+25 38 10.7	19.2	704
2005 EU ₂₉₆	2005 04 11.15418	09 19 24.26	+17 02 07.2		1 695	2005 FS ₂	2002 11 02.48645	02 53 14.78	+09 04 56.9	20.4	608
2005 EU ₂₉₆	2005 04 12.15323	09 19 22.73	+17 02 12.1		1 695	2005 FS ₂	2002 11 02.49742	02 53 14.18	+09 04 55.5	20.6	608
2005 EU ₂₉₆	2005 04 13.16365	09 19 21.20	+17 02 16.9		1 695	2005 FS ₂	2002 11 02.50980	02 53 13.44	+09 04 55.2	20.3	608
2005 EU ₂₉₆	2005 04 10.23654	12 05 58.22	+00 06 55.8	22.2 R	1 695	2005 FS ₂	2002 11 13.25721	02 43 12.25	+08 53 27.9	20.7	644
2005 EZ ₂₉₆	2005 04 11.23555	12 05 53.34	+00 07 25.5		1 695	2005 FS ₂	2002 11 13.33968	02 43 07.61	+08 53 24.6	20.4	644
2005 EZ ₂₉₆	2005 04 11.31598	12 05 52.97	+00 07 28.4		1 695	2005 FS ₂	2002 11 13.40204	02 43 04.10	+08 53 21.3	20.0	644
2005 EO ₂₉₇	2005 04 12.17752	09 53 33.69	+14 12 00.5	23.3 R	1 695	2005 FV ₂	2005 03 19.96107	11 46 59.49	+67 31 19.7		204
2005 EO ₂₉₇	2005 04 12.24907	09 53 33.54	+14 12 01.8		1 695	2005 FV ₂	2005 03 19.96764	11 46 56.76	+67 30 21.4		204
2005 EO ₂₉₇	2005 04 13.18805	09 53 31.57	+14 12 16.9		1 695	2005 FV ₂	2005 03 19.97443	11 46 53.82	+67 29 21.2	17.9 R	204
2005 EX ₂₉₇	2005 04 10.17565	09 57 29.32	+17 00 45.0	22.6 R	1 695	2005 FV ₂	2005 03 27.27992	11 21 32.81	+51 30 52.7	18.0 R	699
2005 EX ₂₉₇	2005 04 10.26534	09 57 29.09	+17 00 45.8		1 695	2005 FV ₂	2005 03 27.30033	11 21 30.49	+51 28 33.4		699
2005 EX ₂₉₇	2005 04 11.18200	09 57 26.92	+17 00 52.0		1 695	2005 FV ₂	2005 03 27.32111	11 21 28.23	+51 26 12.0		699
2005 EF ₂₉₈	2005 04 10.17996	10 05 40.15	+13 21 23.6	22.1 R	1 695	2005 FV ₂	2005 03 27.34105	11 21 26.02	+51 23 54.6		699
2005 EF ₂₉₈	2005 04 11.18641	10 05 37.48	+13 21 36.6		1 695	2005 FL ₄	2005 04 03.916322	05 29 32.36	+75 44 15.9		084
2005 EF ₂₉₈	2005 04 11.28258	10 05 37.23	+13 21 38.0		1 695	2005 FL ₄	2005 04 03.920242	05 29 31.82	+75 44 12.7		084
2005 EB ₂₉₉	2005 04 12.18642	10 04 52.96	+12 03 54.9	22.2 R	1 695	2005 FN ₄	2005 04 15.88235	11 02 52.84	+12 48 21.9	18.5 V	A48
2005 EB ₂₉₉	2005 04 12.25321	10 04 52.74	+12 03 56.2		1 695	2005 FN ₄	2005 04 15.88379	11 02 52.48	+12 48 30.4	18.4 V	A48
2005 EB ₂₉₉	2005 04 13.19754	10 04 49.66	+12 04 12.1		1 695	2005 FN ₄	2005 04 15.88415	11 02 52.52	+12 48 31.1	18.5 V	A48
2005 EJ ₃₀₀	2005 04 12.21587	10 51 10.66	+05 44 43.4	24.3 R	1 695	2005 FN ₄	2005 04 15.88523	11 02 52.30	+12 48 38.4	18.3 V	A48
2005 EJ ₃₀₀	2005 04 12.26719	10 51 10.49	+05 44 44.7		1 695	2005 FN ₄	2005 04 25.88736	10 26 38.87	+27 47 14.5	18.4 R	952
2005 EZ ₃₀₀	2005 04 10.21298	11 30 43.07	+04 06 48.5	22.8 R	1 695	2005 FN ₄	2005 04 25.90228	10 26 35.23	+27 48 35.0	18.7 R	952
2005 EZ ₃₀₀	2005 04 11.21598	11 30 38.48	+04 07 14.1		1 695	2005 FN ₄	2005 04 25.90794	10 26 33.92	+27 49 05.2	18.9 R	952
2005 EZ ₃₀₀	2005 04 11.30781	11 30 38.04	+04 07 16.3		1 695	2005 FN ₄	2005 04 25.91565	10 26 32.01	+27 49 47.2	18.5 R	952
2005 ER ₃₀₁	2005 04 12.27989	12 09 05.68	-00 31 04.9	21.1 R	1 695	2005 FJ ₇	2005 03 30.21112	10 03 19.62	+07 36 07.4	20.1	644
2005 ER ₃₀₁	2005 04 12.38883	12 09 01.08	-00 30 39.6		1 695	2005 FJ ₇	2005 03 30.23174	10 03 19.17	+07 36 14.7	19.8	644
2005 EO ₃₀₂	2005 04 11.41433	13 03 47.66	-08 44 41.2	21.6 R	1 695	2005 FJ ₇	2005 03 30.25153	10 03 18.75	+07 36 21.9	20.2	644
2005 EO ₃₀₂	2005 04 11.45325	13 03 47.50	-08 44 39.8		1 695	2005 FX ₇	2005 04 26.34679	13 08 41.67	+15 54 22.4	18.9	644
2005 EO ₃₀₂	2005 04 12.33541	13 03 43.50	-08 44 16.6		1 695	2005 FX ₇	2005 04 26.37005	13 08 40.70	+15 54 26.0	18.7	644
2005 EF ₃₀₄	2005 04 12.31912	12 31 14.75	-00 25 47.5	22.9 R	1 695	2005 FX ₇	2005 04 26.39295	13 08 39.77	+15 54 29.3	18.9	644
2005 EF ₃₀₄	2005 04 12.41792	12 31 14.32	-00 25 45.3		1 695	2005 FY ₇	2005 04 26.39913	13 23 46.15	+12 50 28.2	19.0	644
2005 EO ₃₀₄	2005 04 10.25070	12 42 48.89	-00 49 56.5	22.1 R	1 695	2005 FY ₇	2005 04 26.42034	13 23 45.03	+12 50 23.1	18.8	644
2005 EO ₃₀₄	2005 04 10.35057	12 42 48.47	-00 49 54.2		1 695	2005 FY ₇	2005 04 26.44145	13 23 43.92	+12 50 18.5	18.7	644
2005 EO ₃₀₄	2005 04 11.24785	12 42 44.67	-00 49 30.5		1 695	2005 GA	2002 09 16.36243	23 03 37.74	+15 17 09.4	19.5 R	644
2005 ET ₃₀₅	2005 04 12.31912	12 31 08.09	-00 15 42.3	19.8 R	1 695	2005 GA	2002 09 16.38726	23 03 36.53	+15 17 16.3		644
2005 ET ₃₀₅	2005 04 12.41792	12 31 02.89	-00 15 09.0		1 695	2005 GA	2002 09 16.40838	23 03 35.44	+15 17 22.0		644
2005 ET ₃₁₅	2005 04 12.27214	12 08 03.59	+01 16 30.7	20.1 R	1 695	2005 GA	2005 04 28.81819	11 40 53.37	+11 03 33.4	20.5 R	461
2005 ET ₃₁₅	2005 04 12.38466	12 07 58.82	+01 16 47.0		1 695	2005 GA	2005 04 28.83160	11 40 53.16	+11 03 32.6		461
2005 EN ₃₁₇	2005 04 12.28851	12 12 39.25	+01 56 40.9	19.5 R	1 695	2005 GB	2003 12 15.30625	05 33 05.10	+10 39 16.7	20.6	644
2005 EN ₃₁₇	2005 04 12.39282	12 12 34.19	+01 57 02.6		1 695	2005 GB	2003 12 15.37781	05 33 00.47	+10 39 23.8	19.7	644
2005 EB ₃₁₈	2005 04 10.35999	13 33 41.47	-06 47 35.2	22.9 R	1 695	2005 GB	2003 12 15.44826	05 32 55.95	+10 39 30.1	19.3	644
2005 EB ₃₁₈	2005 04 10.44453	13 33 41.08	-06 47 33.3		1 695	2005 GB	2003 12 20.26992	05 27 56.8			

2005 GG ₁	2000 12 29.47730	09 07 17.73	+20 48 59.3		608	2005 GE ₂₄	2005 04 11.37527	11 55 48.10	-00 43 25.5		1	695
2005 GN ₁	2005 04 20.25801	14 21 57.46	+02 35 20.3	17.2 R	699	2005 GN ₂₅	2005 04 12.34341	13 30 05.74	-09 31 23.0	19.8 R	1	695
2005 GN ₁	2005 04 20.27303	14 21 56.23	+02 35 17.8		699	2005 GN ₂₅	2005 04 12.44015	13 30 01.15	-09 30 56.5		1	695
2005 GN ₁	2005 04 20.28806	14 21 54.96	+02 35 13.4		699	2005 GW ₂₅	2005 04 12.34341	13 30 52.85	-09 10 20.7	19.5 R	1	695
2005 GN ₁	2005 04 20.30308	14 21 53.72	+02 35 10.2		699	2005 GX ₂₇	2005 04 12.44015	13 30 47.87	-09 09 49.7		1	695
2005 GN ₁	2005 04 28.25529	14 10 43.78	+02 00 59.1	17.4 R	683	2005 GX ₂₇	1997 07 02.38470	00 42 59.13	+00 31 23.4	19.3		704
2005 GN ₁	2005 04 28.28206	14 10 41.35	+02 00 49.6	17.5 R	683	2005 GX ₂₇	1997 07 02.38691	00 42 59.36	+00 31 23.1			704
2005 GX ₂	2005 04 20.14446	13 39 09.94	-06 09 04.0	18.8 R	3 705	2005 GX ₂₇	1997 07 02.38715	00 42 59.33	+00 31 24.1			704
2005 GX ₂	2005 04 20.22640	13 39 04.98	-06 08 53.1	18.8 R	3 705	2005 GX ₂₇	1997 07 02.39104	00 42 59.69	+00 31 26.1			704
2005 GX ₂	2005 04 20.30889	13 38 59.85	-06 08 42.9	18.5 R	3 705	2005 GX ₂₇	1997 07 02.39140	00 42 59.63	+00 31 26.4			704
2005 GY ₂	2005 04 20.17161	13 43 09.46	-06 24 00.3	19.5 R	3 705	2005 GX ₂₇	1997 07 02.39304	00 42 59.78	+00 31 28.5	19.5		704
2005 GY ₂	2005 04 20.18519	13 43 08.74	-06 23 59.8	19.5 R	3 705	2005 GX ₂₇	1997 07 02.39528	00 43 00.02	+00 31 28.3			704
2005 GY ₂	2005 04 20.25354	13 43 05.08	-06 23 55.2	19.2 R	3 705	2005 GX ₂₇	1997 07 02.39553	00 42 59.91	+00 31 28.9			704
2005 GY ₂	2005 04 20.26715	13 43 04.35	-06 23 54.5	19.5 R	3 705	2005 GX ₂₇	1997 07 02.39717	00 43 00.04	+00 31 32.2			704
2005 GY ₂	2005 04 20.33782	13 43 00.57	-06 23 49.9	19.3 R	3 705	2005 GX ₂₇	1997 07 02.39941	00 43 00.17	+00 31 30.5			704
2005 GY ₂	2005 04 20.35141	13 42 59.82	-06 23 49.2	19.4 R	3 705	2005 GX ₂₇	1997 07 02.39966	00 43 00.09	+00 31 33.0			704
2005 GP ₆	2005 04 20.17161	13 42 40.59	-06 26 41.2	19.8 R	3 705	2005 GX ₂₇	1997 07 02.40141	00 43 00.35	+00 31 34.2	19.2		704
2005 GP ₆	2005 04 20.25354	13 42 35.50	-06 26 37.9	19.5 R	3 705	2005 GU ₃₀	2005 04 10.35514	13 31 46.75	-07 38 13.0	20.5 R	1	695
2005 GP ₆	2005 04 20.33782	13 42 30.29	-06 26 35.0	19.8 R	3 705	2005 GU ₃₀	2005 04 10.44028	13 31 42.02	-07 37 50.2			695
2005 GT ₆	2005 04 20.18519	13 44 16.59	-06 43 49.8	19.6 R	3 705	2005 GU ₃₀	2005 04 10.35514	13 32 27.06	-07 47 29.8	20.5 R	1	695
2005 GT ₆	2005 04 20.26715	13 44 11.69	-06 43 39.1	20.3 R	3 705	2005 GW ₃₀	2005 04 10.44028	13 32 22.82	-07 47 09.6			695
2005 GT ₆	2005 04 20.35141	13 44 06.63	-06 43 28.0	19.8 R	3 705	2005 GW ₃₀	2005 04 10.35514	13 33 21.62	-07 42 30.4	20.2 R	1	695
2005 GX ₆	2005 04 20.18519	13 45 08.09	-06 23 28.0	18.5 R	3 705	2005 GX ₃₀	2005 04 10.44028	13 33 17.87	-07 41 56.7			695
2005 GX ₆	2005 04 20.26715	13 45 02.56	-06 23 35.8	18.4 R	3 705	2005 GX ₃₀	2005 04 10.35514	13 33 37.18	-07 52 02.5	19.3 R	1	695
2005 GX ₆	2005 04 20.35141	13 44 56.89	-06 23 43.1	18.6 R	3 705	2005 GX ₃₀	2005 04 10.44028	13 33 32.72	-07 51 42.3			695
2005 GL ₇	2005 04 28.24451	13 55 10.93	+01 58 40.2	18.4 R	683	2005 GX ₃₀	2005 04 11.32455	13 32 47.83	-07 48 14.3			695
2005 GL ₇	2005 04 28.25791	13 55 10.03	+01 58 44.4	18.3 R	683	2005 GD ₃₁	1999 12 12.34744	09 13 24.92	+36 00 58.5	19.5 R		703
2005 GL ₇	2005 04 28.27130	13 55 09.36	+01 58 48.1	18.4 R	683	2005 GD ₃₁	1999 12 12.35973	09 13 24.99	+36 01 04.6	20.0 R		703
2005 GV ₇	2005 04 20.25801	14 17 18.14	+03 23 41.8	18.2 R	699	2005 GD ₃₁	1999 12 12.37208	09 13 24.96	+36 01 09.1	19.1 R		703
2005 GV ₇	2005 04 20.27303	14 17 17.66	+03 23 52.3		699	2005 GD ₃₁	1999 12 12.38442	09 13 24.91	+36 01 14.7	19.4 R		703
2005 GV ₇	2005 04 20.28806	14 17 16.80	+03 24 00.5		699	2005 GD ₃₁	1999 12 12.44498	09 13 24.76	+36 01 43.4	19.0 R		704
2005 GV ₇	2005 04 20.30308	14 17 16.17	+03 24 08.8		699	2005 GD ₃₁	1999 12 12.46582	09 13 24.87	+36 01 51.6	19.4 R		704
2005 GG ₈	2005 03 27.28617	11 21 40.09	+48 13 08.0	18.6 R	699	2005 GD ₃₁	1999 12 12.48316	09 13 24.84	+36 02 00.3	19.5 R		704
2005 GG ₈	2005 03 27.30671	11 21 38.99	+48 12 58.1		699	2005 GD ₃₁	1999 12 12.49996	09 13 24.78	+36 02 07.5	19.0 R		704
2005 GG ₈	2005 03 27.32693	11 21 37.97	+48 12 47.8		699	2005 GD ₃₁	1999 12 12.51814	09 13 24.78	+36 02 16.2	19.5 R		704
2005 GG ₈	2005 03 27.34682	11 21 36.82	+48 12 37.6		699	2005 GD ₃₁	2001 04 13.41350	14 17 09.90	-12 29 32.9	19.8 V		691
2005 GJ ₈	2005 04 27.32047	12 13 25.38	-10 07 29.9		6 F65	2005 GD ₃₁	2001 04 13.44073	14 17 08.34	-12 29 30.9	20.0 V		691
2005 GJ ₈	2005 04 27.32176	12 13 25.43	-10 07 28.7	19.9 R	3 6 F65	2005 GD ₃₁	2001 04 13.46307	14 17 07.06	-12 29 29.9	19.9 V	I	691
2005 GJ ₈	2005 04 27.32302	12 13 25.51	-10 07 27.6		3 6 F65	2005 GD ₃₁	2001 04 26.31570	14 04 43.95	-12 13 21.3	19.7 V		691
2005 GJ ₈	2005 04 27.49550	12 13 34.81	-10 05 25.5	20.2 R	1 413	2005 GD ₃₁	2001 04 26.33751	14 04 42.64	-12 13 19.6	19.8 V		691
2005 GJ ₈	2005 04 27.50474	12 13 35.23	-10 05 20.1	20.2 R	1 413	2005 GD ₃₁	2001 04 26.35926	14 04 41.34	-12 13 17.7	19.9 V		691
2005 GL ₈	2005 04 28.87914	12 27 57.08	+13 44 53.9	20.1 R	A35	2005 GD ₃₁	2003 09 27.37114	05 16 44.21	+28 49 53.1	19.9 R		704
2005 GL ₈	2005 04 28.88632	12 27 56.91	+13 44 54.3	20.1 R	A35	2005 GD ₃₁	2003 09 27.38434	05 16 44.88	+28 49 58.7	20.0 R		704
2005 GL ₈	2005 04 28.89349	12 27 56.77	+13 44 55.2	19.9 R	A35	2005 GD ₃₁	2003 09 27.39766	05 16 45.49	+28 50 04.9	20.3 R		704
2005 GL ₈	2005 04 28.90423	12 27 56.57	+13 44 56.3	20.3 R	A35	2005 GD ₃₁	2003 09 27.41036	05 16 46.25	+28 50 12.4	20.0 R		704
2005 GQ ₈	2005 04 28.55736	13 30 58.52	-19 36 40.6		428	2005 GD ₃₁	2003 09 27.42455	05 16 46.91	+28 50 20.4	20.5 R		704
2005 GQ ₈	2005 04 28.57109	13 30 57.88	-19 36 33.8	18.9 V	428	2005 GD ₃₁	2003 10 05.38167	05 23 10.67	+29 57 33.0	19.5 R		704
2005 GP ₉	2005 04 28.88778	11 42 27.11	+01 17 47.7	20.5 R	461	2005 GD ₃₁	2003 10 05.39630	05 23 11.30	+29 57 40.7	19.3 R		704
2005 GP ₉	2005 04 28.89708	11 42 26.65	+01 17 44.3		461	2005 GD ₃₁	2003 10 05.41184	05 23 11.87	+29 57 48.8	19.7 R		704
2005 GS ₉	2005 04 14.47672	12 09 16.06	-24 51 06.9	18.6 V	428	2005 GD ₃₁	2003 10 05.42809	05 23 12.53	+29 57 57.7	19.8 R		704
2005 GS ₉	2005 04 14.54844	12 09 09.22	-24 51 19.7	18.8 V	428	2005 GD ₃₁	2003 11 19.31794	05 19 03.39	+36 58 52.3	19.3 R		704
2005 GH ₁₀	2005 04 10.25070	12 42 54.01	-00 43 17.8	19.1 R	1 695	2005 GD ₃₁	2003 11 19.35682	05 19 01.14	+36 39 12.1	19.3 R		704
2005 GH ₁₀	2005 04 10.35057	12 42 49.63	-00 42 50.7		1 695	2005 GD ₃₁	2003 11 19.36942	05 19 00.38	+36 39 18.9	19.2 R		704
2005 GH ₁₀	2005 04 11.24785	12 42 11.89	-00 38 48.7		1 695	2005 GD ₃₁	2003 12 17.26138	04 45 56.36	+38 54 38.1	18.0 R		704
2005 GV ₁₂	2005 04 10.35514	13 31 32.53	-07 43 58.8	19.0 R	1 695	2005 GD ₃₁	2003 12 17.26153	04 45 56.32	+38 54 37.6	18.3 R		704
2005 GV ₁₂	2005 04 10.44028	13 31 27.47	-07 44 02.4		1 695	2005 GD ₃₁	2003 12 17.27450	04 45 55.43	+38 54 38.5	19.1 R		704
2005 GN ₁₃	2005 04 28.24988	14 02 54.63	+01 48 31.1	19.2 R	683	2005 GD ₃₁	2003 12 17.27465	04 45 55.41	+38 54 38.2	18.7 R		704
2005 GN ₁₃	2005 04 28.26328	14 02 53.75	+01 48 32.0	18.7 R	683	2005 GD ₃₁	2003 12 17.28750	04 45 54.37	+38 54 39.4	19.0 R		704
2005 GN ₁₃	2005 04 28.27666	14 02 52.96	+01 48 28.2	17.9 R	683	2005 GD ₃₁	2003 12 17.28765	04 45 54.37	+38 54 39.4	18.5 R		704
2005 GX ₁₇	2004 01 18.16461	05 04 23.76	+07 31 51.2	19.7 R	644	2005 GD ₃₁	2003 12 17.30095	04 45 53.38	+38 54 40.1	19.3 R		704
2005 GX ₁₇	2004 01 18.18439	05 04 23.17	+07 31 57.5	20.0 R	644	2005 GD ₃₁	2003 12 17.30110	04 45 53.39	+38 54 40.6	19.1 R		704
2005 GX ₁₇	2004 01 18.20505	05 04 22.57	+07 32 03.4	19.7 R	644	2005 GD ₃₁	2003 12 17.31423	04 45 52.44	+38 54 42.5	19.7 R		704
2005 GW ₁₈	2005 04 12.27989	12 10 15.28	-00 19 09.2	21.6 R	1 695	2005 GD ₃₁	2003 12 29.22087	04 33 22.11	+38 57 05.0	19.1 R		704
2005 GW ₁₈	2005 04 12.38883	12 10 10.45	-00 18 35.9		1 695	2005 GD ₃₁	2003 12 29.23592	04 33 21.35	+38 57 03.7	19.0 R		704
2005 GM ₁₉	2005 04 12.34341	13 29 03.54	-09 39 09.3	18.8 R	1 695	2005 GD ₃₁	2003 12 29.24972	04 33 20.68	+38 57 03.0	19.7 R		704
2005 GM ₁₉	2005 04 12.44015	13 28 57.91	-09 38 56.9		1 695	2005 GD ₃₁	2004 02 11.16961	04 32 41.44	+37 25 41.6	20.0 R		704
2005 GA ₂₀	2005 04 11.35239	14 13 52.14	-12 21 33.7	18.9 R	1 695	2005 GD ₃₁	2004 02 11.18161	04 32 41.96	+37 25 40.4	20.3 R		704
2005 GA ₂₀	2005 04 11.43038	14 13 48.28	-12 21 02.0		1 695	2005 GD ₃₁	2004 02 11.19380	04 32 42.52	+37 25 38.6	20.0 R		704
2005 GO ₂₁												

2005 GH ₃₄	2005 04 10.25070	12 41 09.92	-01 07 42.2	20.5 R	1	695	2005 GD ₆₀	2005 04 26.25062	13 30 14.32	+17 10 21.8	18.3 R	932
2005 GH ₃₄	2005 04 10.35057	12 41 05.06	-01 07 12.8		1	695	2005 GD ₆₀	2005 04 26.25782	13 30 13.62	+17 11 25.6	18.2 R	932
2005 GV ₃₄	2005 04 20.25175	15 03 49.53	+12 25 28.4	17.0 R		699	2005 GD ₆₀	2005 04 26.93324	13 29 23.37	+18 53 56.6	18.6 V	A48
2005 GV ₃₄	2005 04 20.26677	15 03 49.30	+12 25 38.9			699	2005 GD ₆₀	2005 04 26.93510	13 29 23.19	+18 54 13.3	18.8 V	A48
2005 GV ₃₄	2005 04 20.28178	15 03 49.01	+12 25 49.4			699	2005 GD ₆₀	2005 04 26.93696	13 29 23.02	+18 54 31.9	18.7 V	A48
2005 GV ₃₄	2005 04 20.29682	15 03 48.76	+12 25 58.4			699	2005 GD ₆₀	2005 04 26.93882	13 29 22.77	+18 54 48.2	19.9 V	A48
2005 GV ₃₄	2005 04 28.92429	15 01 22.27	+13 46 01.4	17.0 R		A35	2005 GD ₆₀	2005 04 27.20944	13 29 00.17	+19 37 01.1	18.0 R	932
2005 GV ₃₄	2005 04 28.92797	15 01 22.19	+13 46 03.1	16.9 R		A35	2005 GD ₆₀	2005 04 27.21351	13 28 59.76	+19 37 39.2	18.1 R	932
2005 GV ₃₅	2005 04 28.93155	15 01 22.11	+13 46 04.6	17.1 R		A35	2005 GD ₆₀	2005 04 27.21896	13 28 59.17	+19 38 30.9	18.3 R	932
2005 GV ₃₅	2002 09 01.33316	23 22 28.30	-22 40 54.8	19.0		644	2005 GD ₆₀	2005 04 28.41985	13 27 18.12	+22 53 21.2	19.3	608
2005 GV ₃₅	2002 09 01.35476	23 22 27.13	-22 41 02.5	19.9		644	2005 GD ₆₀	2005 04 28.43097	13 27 16.77	+22 55 12.2	19.0	608
2005 GV ₃₅	2002 09 01.37580	23 22 26.02	-22 41 09.7	19.3		644	2005 GD ₆₀	2005 04 28.44147	13 27 15.51	+22 56 56.5	19.6	608
2005 GC ₃₆	2005 04 11.25782	11 28 50.98	+01 39 37.6	21.0 R	1	695	2005 GE ₆₀	2005 04 26.435402	11 33 00.409	-21 50 33.44	17.6 R	1 413
2005 GC ₃₆	2005 04 11.37035	11 28 45.17	+01 39 24.2		1	695	2005 GE ₆₀	2005 04 26.440484	11 32 57.566	-21 50 04.64	17.6 R	1 413
2005 GO ₃₉	2005 04 28.37183	13 19 11.81	+05 07 09.2	19.2		608	2005 GE ₆₀	2005 04 26.445570	11 32 54.715	-21 49 35.75	17.6 R	1 413
2005 GO ₃₉	2005 04 28.38245	13 19 11.23	+05 07 09.6	19.4		608	2005 GE ₆₀	2005 04 27.467813	11 23 59.914	-20 08 19.26	18.1 R	1 413
2005 GO ₃₉	2005 04 28.39298	13 19 10.65	+05 07 10.6	19.1		608	2005 GE ₆₀	2005 04 27.472898	11 23 56.991	-20 07 47.71	18.1 R	1 413
2005 GS ₃₉	2005 04 11.35239	14 15 44.73	-11 57 07.5	18.3 R	1	695	2005 GE ₆₀	2005 04 27.477982	11 23 54.060	-20 07 16.30	18.1 R	1 413
2005 GS ₃₉	2005 04 11.43038	14 15 39.90	-11 57 30.3		1	695	2005 GE ₆₀	2005 04 28.460576	11 15 09.014	-18 22 25.00	17.9 R	1 413
2005 GM ₄₁	2005 04 07.27556	08 46 41.86	+16 04 00.3	21.0 i	3	568	2005 GE ₆₀	2005 04 28.468209	11 15 04.518	-18 21 34.31	17.8 R	1 413
2005 GM ₄₁	2005 04 07.31786	08 46 43.14	+16 04 02.7	20.8 i	3	568	2005 GU ₆₀	2005 04 27.19825	13 17 31.39	-14 02 21.7	19.6 R	735
2005 GM ₄₁	2005 04 07.36281	08 46 44.51	+16 04 05.0	21.1 i	3	568	2005 GU ₆₀	2005 04 27.20378	13 17 31.18	-14 02 57.7	19.3 R	735
2005 GG ₄₆	2005 04 11.29876	12 17 12.99	-03 21 03.8	19.5 R	1	695	2005 GU ₆₀	2005 04 27.20930	13 17 30.79	-14 02 13.0	18.6 R	735
2005 GG ₄₆	2005 04 11.38430	12 17 08.92	-03 20 38.7		1	695	2005 GD ₆₉	2001 04 15.35042	15 09 14.85	-10 30 03.7	20.3 V	691
2005 GU ₄₆	2005 04 10.24180	12 24 59.09	-03 04 25.6	20.3 R	1	695	2005 GD ₆₉	2001 04 15.37155	15 09 13.90	-10 29 57.8	20.1 V	691
2005 GU ₄₆	2005 04 10.34600	12 24 54.20	-03 03 48.8		1	695	2005 GD ₆₉	2001 04 15.39240	15 09 12.95	-10 29 52.1	20.7 V	691
2005 GX ₄₆	2005 04 10.24180	12 24 48.32	-03 29 34.2	19.9 R	1	695	2005 GD ₆₉	2001 04 29.40363	14 57 44.81	-09 24 47.5	19.9 V	691
2005 GX ₄₆	2005 04 10.34600	12 24 42.81	-03 28 58.8		1	695	2005 GD ₆₉	2001 04 29.40926	14 57 44.50	-09 24 45.8	20.0 V	691
2005 GY ₄₆	2005 04 10.24180	12 25 11.64	-03 09 58.7	20.5 R	1	695	2005 GD ₆₉	2001 04 29.41511	14 57 44.18	-09 24 44.6	20.0 V	691
2005 GY ₄₆	2005 04 10.34600	12 25 06.26	-03 09 25.1		1	695	2005 GD ₆₉	2003 10 25.28161	03 50 56.30	+12 52 11.9	20.4	704
2005 GA ₄₇	2005 04 10.24180	12 25 30.12	-03 18 47.2	20.4 R	1	695	2005 GD ₆₉	2003 10 25.29328	03 50 55.82	+12 52 08.7	20.6	704
2005 GA ₄₇	2005 04 10.34600	12 25 24.40	-03 18 18.6		1	695	2005 GD ₆₉	2003 10 25.31670	03 50 54.88	+12 52 04.2	20.7	704
2005 GB ₄₇	2005 04 10.24180	12 26 29.28	-03 02 58.0	19.9 R	1	695	2005 GD ₆₉	2003 11 15.47442	03 33 26.76	+11 30 17.1	18.9	644
2005 GB ₄₇	2005 04 10.34600	12 26 24.84	-03 02 26.8		1	695	2005 GD ₆₉	2003 11 15.49494	03 33 25.57	+11 30 12.6	19.4	644
2005 GC ₄₇	2005 04 10.24180	12 25 49.87	-03 31 37.9	19.5 R	1	695	2005 GD ₆₉	2003 11 15.51756	03 33 24.30	+11 30 07.9	18.8	644
2005 GC ₄₇	2005 04 10.34600	12 25 44.50	-03 31 11.3		1	695	2005 GD ₆₉	2003 12 22.14048	03 05 45.45	+10 33 45.7	19.7	704
2005 GT ₄₇	2002 10 02.50890	01 27 58.74	-08 35 15.1	20.6		608	2005 GD ₆₉	2003 12 22.15315	03 05 45.24	+10 33 47.3	20.6	704
2005 GT ₄₇	2002 10 02.51930	01 27 58.34	-08 35 20.3	20.7		608	2005 GD ₆₉	2003 12 22.16582	03 05 44.90	+10 33 48.2	20.2	704
2005 GT ₄₇	2002 10 02.52980	01 27 57.93	-08 35 25.9	20.5		608	2005 GD ₆₉	2003 12 22.17824	03 05 44.62	+10 33 49.7	20.1	704
2005 GT ₄₇	2002 10 08.24746	01 24 17.08	-09 23 26.8	18.8 R		699	2005 GD ₆₉	2004 03 15.11040	04 08 01.58	+17 28 58.3	21.7 V	691
2005 GT ₄₇	2002 10 08.26505	01 24 16.33	-09 23 34.9			699	2005 GD ₆₉	2004 03 15.12629	04 08 02.98	+17 29 03.6	22.4 V	691
2005 GT ₄₇	2002 10 08.28264	01 24 15.55	-09 23 43.5			699	2005 GD ₆₉	2004 03 15.13998	04 08 04.28	+17 29 08.0	22.3 V	691
2005 GT ₄₇	2002 10 08.30016	01 24 14.88	-09 23 52.5			699	2005 GQ ₇₁	2005 04 12.28851	12 11 14.48	+01 27 51.7	20.0 R	1 695
2005 GT ₄₇	2002 10 16.37834	01 18 48.75	-10 25 01.3	19.1		644	2005 GQ ₇₁	2005 04 12.39282	12 11 08.84	+01 27 54.0		1 695
2005 GT ₄₇	2002 10 16.39957	01 18 47.87	-10 25 10.2	18.9		644	2005 GE ₇₂	2005 04 12.28851	12 11 29.20	+01 27 19.8	20.5 R	1 695
2005 GT ₄₇	2002 10 16.42890	01 18 46.66	-10 25 22.4	19.0		644	2005 GE ₇₂	2005 04 12.39282	12 11 24.76	+01 27 54.3		1 695
2005 GT ₄₇	2005 04 26.34160	12 54 14.81	+12 33 25.6	19.2		644	2005 GR ₇₂	2005 04 10.35514	13 32 13.52	-07 54 25.4	20.1 R	1 695
2005 GT ₄₇	2005 04 26.36375	12 54 14.10	+12 33 31.4	19.3		644	2005 GR ₇₂	2005 04 10.44028	13 32 09.14	-07 54 16.2		1 695
2005 GT ₄₇	2005 04 26.38797	12 54 13.31	+12 33 37.3	19.6		644	2005 GR ₇₂	2005 04 11.32455	13 31 24.95	-07 52 38.6		1 695
2005 GS ₅₀	2000 05 03.41194	17 09 40.01	+08 43 58.5	19.3		704	2005 GS ₇₂	2005 04 10.35514	13 31 30.21	-07 36 24.2	20.2 R	1 695
2005 GS ₅₀	2000 05 03.42430	17 09 39.70	+08 44 00.8	19.5		704	2005 GS ₇₂	2005 04 10.44028	13 31 25.12	-07 35 58.0		1 695
2005 GS ₅₀	2000 05 03.43655	17 09 39.36	+08 44 04.9	19.3		704	2005 GL ₇₄	2005 04 28.20893	13 03 48.10	+02 07 45.9	19.4 R	683
2005 GS ₅₀	2000 05 03.44879	17 09 39.06	+08 44 08.6	19.6		704	2005 GL ₇₄	2005 04 28.22233	13 03 47.76	+02 07 50.4	20.0 R	683
2005 GS ₅₀	2000 05 31.27514	16 51 46.99	+09 49 39.6	19.0 R		699	2005 GL ₇₄	2005 04 28.23572	13 03 47.24	+02 07 50.4	19.3 R	683
2005 GS ₅₀	2000 05 31.29095	16 51 46.27	+09 49 39.0			699	2005 GM ₇₅	1998 04 28.09028	15 40 43.06	-18 03 46.4	18.8	4 809
2005 GS ₅₀	2000 05 31.30671	16 51 45.59	+09 49 38.1			699	2005 GM ₇₅	1998 04 28.10347	15 40 42.20	-18 03 47.6		4 809
2005 GS ₅₀	2000 05 31.32249	16 51 44.78	+09 49 36.9			699	2005 GM ₇₅	1998 04 28.11667	15 40 41.50	-18 03 46.2		4 809
2005 GS ₅₀	2000 07 04.22531	16 28 47.77	+06 58 47.3	19.1 R		699	2005 GM ₇₅	2005 04 19.18215	13 32 11.55	-05 11 48.3	18.7 R	3 705
2005 GS ₅₀	2000 07 04.23453	16 28 47.41	+06 58 44.0			699	2005 GM ₇₅	2005 04 19.19790	13 32 10.62	-05 11 45.9	18.7 R	3 705
2005 GS ₅₀	2000 07 04.24371	16 28 47.25	+06 58 39.6			699	2005 GM ₇₅	2005 04 19.26640	13 32 06.56	-05 11 35.0	18.7 R	3 705
2005 GS ₅₀	2000 07 04.25891	16 28 46.79	+06 58 30.5			699	2005 GM ₇₅	2005 04 19.28001	13 32 05.76	-05 11 32.8	18.7 R	3 705
2005 GS ₅₀	2001 08 25.32947	23 15 28.69	-19 03 37.3	18.9 R		699	2005 GM ₇₅	2005 04 19.35230	13 32 01.47	-05 11 21.5	18.8 R	3 705
2005 GS ₅₀	2001 08 25.34896	23 15 27.95	-19 03 53.0			699	2005 GM ₇₅	2005 04 19.36591	13 32 00.67	-05 11 19.5	18.6 R	3 705
2005 GS ₅₀	2001 08 25.36845	23 15 27.33	-19 04 05.5			699	2005 GQ ₇₆	2005 04 10.35514	13 31 54.50	-07 35 32.2	19.4 R	1 695
2005 GS ₅₀	2001 08 25.38798	23 15 26.41	-19 04 17.1			699	2005 GQ ₇₆	2005 04 10.44028	13 31 50.90	-07 34 57.6		1 695
2005 GS ₅₀	2004 01 18.34392	07 55 15.96	+09 42 17.0	20.4 V		691	2005 GS ₇₈	1998 12 12.38943	08 17 10.78	+40 05 30.1	19.9	704
2005 GS ₅₀	2004 01 18.37240	07 55 14.56	+09 42 28.3	20.3 V		691	2005 GS ₇₈	1998 12 12.40353	08 17 10.78	+40 05 43.5	19.8	704
2005 GS ₅₀	2004 01 18.40220	07 55 13.13	+09 42 40.4	20.7 V		691	2005 GS ₇₈	1998 12 12.417				

M.P.S. 133136

2005 MAY 1

2005 GH ₈₁	2005 04 26.41122	11 29 31.09	-08 58 23.2	19.8 R	3	F65	2005 GF ₁₀₅	2005 04 10.44919	13 54 51.63	-07 00 42.8	1	695
2005 GH ₈₆	2005 04 10.35999	13 34 10.78	-07 06 01.8	20.4 R	1	695	2005 GJ ₁₀₅	2005 04 12.34748	13 57 20.19	-08 25 00.9	20.0 R	1
2005 GH ₈₆	2005 04 10.44453	13 34 06.88	-07 05 34.2		1	695	2005 GJ ₁₀₅	2005 04 12.44456	13 57 15.35	-08 24 22.8		1
2005 GH ₈₆	2005 04 11.32854	13 33 27.30	-07 00 45.7		1	695	2005 GL ₁₀₅	2005 04 12.34748	13 57 18.79	-08 27 04.4	20.0 R	1
2005 GH ₈₈	2005 04 28.90916	13 43 56.64	-07 29 36.1	20	R	461	2005 GL ₁₀₅	2005 04 12.44456	13 57 13.09	-08 26 30.7		1
2005 GH ₈₈	2005 04 28.91611	13 43 56.20	-07 29 35.3			461	2005 GO ₁₀₅	2005 04 12.34748	13 58 37.50	-08 25 42.7	20.4 R	1
2005 GH ₈₈	2005 04 28.92304	13 43 55.79	-07 29 34.7			461	2005 GO ₁₀₅	2005 04 12.44456	13 58 32.90	-08 25 14.7		1
2005 GQ ₈₉	2005 04 19.21147	13 34 58.19	-05 36 12.2	19.7 R	3	705	2005 GS ₁₀₅	2005 04 12.34748	13 59 13.55	-08 24 22.8	20.7 R	1
2005 GQ ₈₉	2005 04 19.29356	13 34 54.73	-05 35 26.9	19.7 R	3	705	2005 GS ₁₀₅	2005 04 12.44456	13 59 08.00	-08 23 47.6		1
2005 GQ ₈₉	2005 04 19.37946	13 34 51.10	-05 34 39.0	20.1 R	3	705	2005 GY ₁₀₅	2005 04 12.35153	14 01 31.69	-08 31 15.1	20.2 R	1
2005 GB ₉₄	2005 04 12.31525	12 31 45.64	-00 52 03.4	20.3 R	1	695	2005 GY ₁₀₅	2005 04 12.44812	14 01 26.40	-08 30 58.8		1
2005 GB ₉₄	2005 04 12.41412	12 31 41.00	-00 51 40.3		1	695	2005 GY ₁₁₀	2005 04 26.398435	08 18 57.474	-26 32 21.12	18.3 R	1
2005 GD ₉₄	2005 04 12.32313	12 33 37.38	-00 56 07.5	20.6 R	1	695	2005 GY ₁₁₀	2005 04 26.405422	08 19 01.697	-26 32 26.90	18.3 R	1
2005 GD ₉₄	2005 04 12.42182	12 33 32.02	-00 55 53.4		1	695	2005 GY ₁₁₀	2005 04 27.381567	08 28 51.097	-26 45 09.03	18.3 R	1
2005 GY ₉₄	2005 04 21.19533	13 49 15.04	-07 03 14.9	19.9 R	3	705	2005 GY ₁₁₀	2005 04 27.389574	08 28 55.774	-26 45 14.39	18.3 R	1
2005 GY ₉₄	2005 04 21.27757	13 49 10.19	-07 03 00.3	19.5 R	3	705	2005 GY ₁₁₀	2005 04 28.379365	08 38 34.096	-26 55 14.60	18.2 R	1
2005 GY ₉₄	2005 04 21.38461	13 49 03.91	-07 02 41.0	19.6 R	3	705	2005 GY ₁₁₀	2005 04 28.386617	08 38 38.189	-26 55 18.34	18.3 R	1
2005 GA ₉₅	2005 04 21.19533	13 49 45.95	-07 09 43.6	18.8 R	3	705	2005 GZ ₁₁₀	2005 04 13.82537	11 16 15.22	+21 07 15.8	18.9 V	A48
2005 GA ₉₅	2005 04 21.27757	13 49 41.18	-07 09 22.5	20.1 R	3	705	2005 GG ₁₁₁	2005 04 12.34341	13 29 10.43	-09 30 28.0	19.4 R	1
2005 GA ₉₅	2005 04 21.38461	13 49 34.91	-07 08 52.9	19.6 R	3	705	2005 GG ₁₁₁	2005 04 12.44015	13 29 04.22	-09 30 32.6		1
2005 GB ₉₅	2005 04 12.34748	13 58 23.32	-08 32 34.1	19.6 R	1	695	2005 GJ ₁₁₁	2005 04 15.44244	13 12 38.89	-25 02 42.4	18.6 V	428
2005 GB ₉₅	2005 04 12.44456	13 58 18.76	-08 32 11.5		1	695	2005 GJ ₁₁₁	2005 04 15.44968	13 12 38.40	-25 02 41.5	19.0 V	428
2005 GC ₉₅	2005 04 12.35153	13 59 24.18	-08 23 18.6	20.2 R	1	695	2005 GJ ₁₁₁	2005 04 15.58211	13 12 29.51	-25 02 48.5	18.8 V	428
2005 GC ₉₅	2005 04 12.44812	13 59 20.58	-08 22 55.2		1	695	2005 GJ ₁₁₁	2005 04 16.49584	13 11 31.06	-25 03 22.4	18.6 V	428
2005 GD ₉₅	2005 04 12.35153	14 00 02.45	-08 23 12.4	19.7 R	1	695	2005 GJ ₁₁₁	2005 04 16.50991	13 11 30.09	-25 03 23.8	18.7 V	428
2005 GD ₉₅	2005 04 12.44812	13 59 57.96	-08 22 43.1		1	695	2005 GJ ₁₁₁	2005 04 16.54697	13 11 27.69	-25 03 24.2	18.8 V	428
2005 GH ₉₅	2005 04 12.35153	14 01 19.69	-08 28 07.8	18.9 R	1	695	2005 GX ₁₁₂	2005 04 28.93890	14 25 10.87	+13 09 20.0	18.7 R	A35
2005 GH ₉₅	2005 04 12.44812	14 01 14.71	-08 27 31.2		1	695	2005 GX ₁₁₂	2005 04 28.94264	14 25 10.71	+13 09 21.1	18.6 R	A35
2005 GY ₉₅	2001 09 11.42351	02 14 38.32	-27 40 45.6	19.2		704	2005 GX ₁₁₂	2005 04 28.94624	14 25 10.53	+13 09 22.6	18.6 R	A35
2005 GY ₉₅	2001 09 11.43789	02 14 37.94	-27 40 52.0	19.6		704	2005 GT ₁₁₃	2005 04 18.17885	13 14 59.05	-03 29 03.9	18.9 R	3
2005 GY ₉₅	2001 09 11.45224	02 14 37.55	-27 40 57.1	20.0		704	2005 GT ₁₁₃	2005 04 18.25051	13 14 54.18	-03 29 08.2	19.4 R	3
2005 GY ₉₅	2001 09 11.46663	02 14 37.14	-27 41 03.9	19.5		704	2005 GT ₁₁₃	2005 04 18.31983	13 14 49.43	-03 29 12.6	19.0 R	3
2005 GY ₉₅	2001 09 23.37788	02 07 36.52	-28 54 31.3	20.0		644	2005 GC ₁₁₆	2005 03 17.49401	13 50 20.35	-08 00 54.3	20.7 V	691
2005 GY ₉₅	2001 09 23.39899	02 07 35.60	-28 54 38.8	19.3		644	2005 GC ₁₁₆	2005 03 17.50882	13 50 19.99	-08 00 50.2	20.6 V	691
2005 GY ₉₅	2001 09 23.42051	02 07 34.61	-28 54 45.4	19.2		644	2005 GC ₁₁₆	2005 03 17.52167	13 50 19.70	-08 00 46.4	20.6 V	691
2005 GY ₉₅	2002 12 05.30832	05 36 46.86	+24 06 44.2	19.9		704	2005 GC ₁₁₆	2005 04 01.27426	13 42 45.31	-06 42 08.8	20.3 V	691
2005 GY ₉₅	2002 12 05.32364	05 36 45.90	+24 06 49.9	19.8		704	2005 GC ₁₁₆	2005 04 01.29237	13 42 44.60	-06 42 02.4	20.6 V	691
2005 GY ₉₅	2002 12 05.33905	05 36 45.06	+24 06 53.9	20.2		704	2005 GC ₁₁₆	2005 04 01.31494	13 42 43.69	-06 41 54.6	20.2 V	691
2005 GY ₉₅	2002 12 05.35435	05 36 44.12	+24 06 59.0	20.5		704	2005 GC ₁₁₆	2005 04 19.16784	13 30 17.49	-04 54 33.5	20.1 R	3
2005 GZ ₉₅	1998 03 03.17320	09 31 33.01	+10 58 25.0	19.3		704	2005 GC ₁₁₆	2005 04 19.18215	13 30 16.89	-04 54 28.7	20.0 R	3
2005 GZ ₉₅	1998 03 03.19374	09 31 31.59	+10 58 27.9	19.4		704	2005 GC ₁₁₆	2005 04 19.25284	13 30 13.74	-04 54 04.4	19.6 R	3
2005 GZ ₉₅	1998 03 03.21408	09 31 30.33	+10 58 30.0	19.2		704	2005 GC ₁₁₆	2005 04 19.26640	13 30 13.15	-04 53 59.5	20.1 R	3
2005 GZ ₉₅	1998 03 03.23439	09 31 29.07	+10 58 35.2	19.7		704	2005 GC ₁₁₆	2005 04 19.33874	13 30 09.88	-04 53 34.6	19.7 R	3
2005 GZ ₉₅	1998 03 03.25498	09 31 27.46	+10 58 39.1	19.3		704	2005 GC ₁₁₆	2005 04 19.35230	13 30 09.30	-04 53 29.7	19.5 R	3
2005 GZ ₉₅	2002 06 17.38476	20 25 30.05	-24 34 01.6	18.4		704	2005 GU ₁₁₆	2005 04 11.33662	13 59 07.49	-13 32 22.2	20.4 R	1
2005 GZ ₉₅	2002 06 17.39841	20 25 29.69	-24 34 00.0	19.1		704	2005 GU ₁₁₆	2005 04 11.42230	13 59 03.29	-13 32 52.3		1
2005 GZ ₉₅	2002 06 17.41197	20 25 29.43	-24 33 57.3	19.2		704	2005 GU ₁₁₆	2005 04 11.33662	13 59 09.61	-13 32 22.8	20.0 R	1
2005 GZ ₉₅	2002 06 17.42553	20 25 29.08	-24 33 56.1	19.0		704	2005 GU ₁₁₆	2005 04 11.42230	13 59 04.75	-13 32 53.9		1
2005 GZ ₉₅	2002 07 05.32098	20 13 49.06	-24 05 31.0	17.5		704	2005 GJ ₁₁₈	1999 03 19.36717	12 02 55.88	-00 22 56.8	20.1 V	691
2005 GZ ₉₅	2002 07 05.33417	20 13 48.31	-24 05 28.9	17.5		704	2005 GJ ₁₁₈	1999 03 19.38814	12 02 55.00	-00 22 48.6	20.0 V	691
2005 GZ ₉₅	2002 07 05.34737	20 13 47.53	-24 05 28.4	17.6		704	2005 GJ ₁₁₈	1999 03 19.41489	12 02 53.88	-00 22 38.2	20.0 V	691
2005 GZ ₉₅	2002 07 05.36058	20 13 46.71	-24 05 26.5	17.8		704	2005 GJ ₁₁₈	1999 03 22.29472	12 00 56.259	-00 03 40.24	19.82V	645
2005 GZ ₉₅	2002 07 05.37380	20 13 45.94	-24 05 25.3	17.5		704	2005 GJ ₁₁₈	1999 03 22.29819	12 00 56.115	-00 03 38.89	20.54	645
2005 GZ ₉₅	2002 08 13.25410	19 36 50.93	-22 19 14.7	18.6		704	2005 GJ ₁₁₈	2001 09 12.26765	22 38 20.12	-04 49 55.6	19.0	704
2005 GZ ₉₅	2002 08 13.26959	19 36 50.39	-22 19 11.2	18.5		704	2005 GJ ₁₁₈	2001 09 12.28215	22 38 19.53	-04 50 01.5	20.1	704
2005 GZ ₉₅	2002 08 13.28508	19 36 49.80	-22 19 07.7	18.2		704	2005 GJ ₁₁₈	2001 09 12.29662	22 38 18.97	-04 50 06.3	19.8	704
2005 GZ ₉₅	2002 08 31.13904	19 33 17.19	-21 07 25.8	18.8		704	2005 GJ ₁₁₈	2001 09 12.31122	22 38 18.31	-04 50 11.9	19.7	704
2005 GZ ₉₅	2002 08 31.15281	19 33 17.21	-21 07 21.6	18.9		704	2005 GJ ₁₁₈	2001 09 12.32573	22 38 17.80	-04 50 17.4	19.8	704
2005 GZ ₉₅	2002 08 31.16675	19 33 17.32	-21 07 18.8	19.3		704	2005 GJ ₁₁₈	2001 09 20.18481	22 33 31.93	-05 38 50.2	19.4	704
2005 GZ ₉₅	2002 08 31.18060	19 33 17.39	-21 07 16.0	19.6		704	2005 GJ ₁₁₈	2001 09 20.19897	22 33 31.40	-05 38 55.7	19.5	704
2005 GZ ₉₅	2002 10 03.09917	19 55 05.61	-18 38 57.6	19.6		704	2005 GJ ₁₁₈	2001 09 20.21327	22 33 30.96	-05 39 00.9	19.5	704
2005 GZ ₉₅	2002 10 03.11496	19 55 06.56	-18 38 53.3	20.0		704	2005 GJ ₁₁₈	2001 09 20.22143	22 33 30.64	-05 39 04.2	20.0 V	291
2005 GZ ₉₅	2002 10 03.13071	19 55 07.56	-18 38 49.0	19.4		704	2005 GJ ₁₁₈	2001 09 20.22743	22 33 30.39	-05 39 06.0	19.3	704
2005 GZ ₉₅	2002 10 03.16203	19 55 09.48	-18 38 39.0	20.3		704	2005 GJ ₁₁₈	2001 09 20.24160	22 33 29.91	-05 39 11.5	19.4	704
2005 GZ ₉₅	2005 04 27.66094	13 39 02.52	-23 23 30.1	18.2 R		E12	2005 GJ ₁₁₈	2001 09 20.24252	22 33 29.90	-05 39 11.7	19.9 V	291
2005 GZ ₉₅	2005 04 27.67712	13 39 01.46	-23 23 25.2	17.2 R		E12	2005 GJ ₁₁₈	2001 09 20.26365	22 33 29.15	-05 39 19.6	19.9 V	291
2005 GZ ₉₅	2005 04 27.69325	13 39 00.44	-23 23 20.3	18.3 R		E12	2005 GJ ₁₁₈	2001 10 11.11481	22 25 07.63	-07 24 19.1	20.7	644
2005 GZ ₉₅	2005 04											

2005 GG ₁₁₉	2002 10 11.30707	01 29 36.43	+04 32 50.7	19.8	704	2005 GR ₁₂₇	2005 04 27.14983	13 08 18.20	-00 42 12.7	20.1 V	850
2005 GG ₁₁₉	2002 10 31.24837	01 13 38.02	+03 03 21.6	19.0	704	2005 GR ₁₂₇	2005 04 27.17165	13 08 16.32	-00 42 21.0	19.9 V	850
2005 GG ₁₁₉	2002 10 31.26556	01 13 37.27	+03 03 18.8	19.3	704	2005 GV ₁₂₇	2005 04 11.41825	13 13 37.06	-01 44 57.2	18.2 R	1 695
2005 GG ₁₁₉	2002 10 31.28265	01 13 36.48	+03 03 15.2	19.6	704	2005 GV ₁₂₇	2005 04 11.45734	13 13 34.38	-01 45 00.7		1 695
2005 GG ₁₁₉	2002 10 31.29977	01 13 35.77	+03 03 11.6	19.0	704	2005 GV ₁₂₇	2005 04 12.33953	13 12 35.34	-01 46 22.2	18.5 R	1 695
2005 GG ₁₁₉	2002 10 31.31692	01 13 35.01	+03 03 07.4	19.6	704	2005 GV ₁₂₇	2005 04 12.43416	13 12 28.81	-01 46 31.2		1 695
2005 GG ₁₁₉	2003 12 27.34868	07 59 27.53	+20 19 39.1	20.8 V	691	2005 GO ₁₂₈	2005 03 17.42410	14 04 25.16	+10 04 03.4	18.9 R	703
2005 GG ₁₁₉	2003 12 27.37748	07 59 26.16	+20 19 44.5	20.8 V	691	2005 GO ₁₂₈	2005 03 17.43268	14 04 25.04	+10 04 10.2	18.9 R	703
2005 GG ₁₁₉	2003 12 27.40440	07 59 24.86	+20 19 49.1	20.7 V	691	2005 GO ₁₂₈	2005 03 17.44118	14 04 24.94	+10 04 17.2	18.7 R	703
2005 GG ₁₁₉	2004 01 13.19252	07 44 35.32	+21 13 26.9	19.1 R	699	2005 GO ₁₂₈	2005 03 17.44971	14 04 24.77	+10 04 23.3	18.6 R	703
2005 GG ₁₁₉	2004 01 13.21257	07 44 34.28	+21 13 31.5		699	2005 GO ₁₂₈	2005 04 27.16116	13 42 46.77	+17 20 16.8	18.6 R	6 H06
2005 GG ₁₁₉	2004 01 13.23258	07 44 33.04	+21 13 34.2		699	2005 GO ₁₂₈	2005 04 27.16942	13 42 46.47	+17 20 19.8	18.6 R	6 H06
2005 GG ₁₁₉	2004 01 13.24072	07 44 32.59	+21 13 36.3	19.9 V	691	2005 GO ₁₂₈	2005 04 27.17771	13 42 46.15	+17 20 23.5	18.7 R	6 H06
2005 GG ₁₁₉	2004 01 13.25257	07 44 31.87	+21 13 37.4		699	2005 GP ₁₂₈	2005 04 28.21903	13 18 22.99	+02 26 28.8	19.1 R	683
2005 GG ₁₁₉	2004 01 13.27690	07 44 30.46	+21 13 43.4	19.9 V	691	2005 GP ₁₂₈	2005 04 28.23243	13 18 22.19	+02 26 41.4	18.9 R	683
2005 GG ₁₁₉	2004 01 13.31143	07 44 28.42	+21 13 50.1	20.1 V	691	2005 GP ₁₂₈	2005 04 28.24583	13 18 21.46	+02 26 53.0	19.4 R	683
2005 GG ₁₁₉	2005 03 09.45382	13 50 51.60	-07 07 05.8	18.6 R	G96	2005 GP ₁₂₈	2005 04 28.94578	13 17 40.16	+02 37 01.2	19 R	461
2005 GG ₁₁₉	2005 03 09.46200	13 50 51.44	-07 07 04.2	18.7 R	G96	2005 GP ₁₂₈	2005 04 28.95017	13 17 39.87	+02 37 05.0		461
2005 GG ₁₁₉	2005 03 09.47016	13 50 51.29	-07 07 02.9	19.5 R	G96	2005 GP ₁₂₈	2005 04 28.95459	13 17 39.61	+02 37 08.9		461
2005 GG ₁₁₉	2005 03 09.47835	13 50 51.08	-07 07 01.3	18.9 R	G96	2005 GP ₁₂₈	2005 04 28.95994	13 17 39.27	+02 37 13.6		461
2005 GG ₁₁₉	2005 04 01.26631	13 38 09.22	-05 31 03.2	19.2 R	699	2005 GP ₁₂₈	2005 04 28.96220	13 17 39.12	+02 37 15.7		461
2005 GG ₁₁₉	2005 04 01.26660	13 38 09.14	-05 31 02.7	19.8 V	691	2005 GM ₁₃₁	2005 04 19.19790	13 32 51.73	-05 22 06.7	20.9 R	3 705
2005 GG ₁₁₉	2005 04 01.28471	13 38 08.30	-05 30 57.5	19.7 V	691	2005 GM ₁₃₁	2005 04 19.28001	13 32 47.13	-05 21 53.8	19.9 R	3 705
2005 GG ₁₁₉	2005 04 01.29064	13 38 08.00	-05 30 56.2		699	2005 GM ₁₃₁	2005 04 19.36591	13 32 42.29	-05 21 40.6	19.9 R	3 705
2005 GG ₁₁₉	2005 04 01.30255	13 38 07.47	-05 30 51.9	19.7 V	691	2005 GB ₁₃₃	2005 04 20.15806	13 40 36.39	-06 08 50.5	19.4 R	3 705
2005 GG ₁₁₉	2005 04 01.31497	13 38 06.86	-05 30 50.2		699	2005 GB ₁₃₃	2005 04 20.23998	13 40 31.13	-06 08 32.4	19.9 R	3 705
2005 GG ₁₁₉	2005 04 01.33928	13 38 05.79	-05 30 41.2		699	2005 GB ₁₃₃	2005 04 20.32245	13 40 25.77	-06 08 13.3	19.5 R	3 705
2005 GG ₁₁₉	2005 04 18.23633	13 24 29.15	-04 06 23.2	19.4 R	3 705	2005 GW ₁₃₃	2005 04 12.34748	13 58 49.12	-08 07 26.2	19.2 R	1 695
2005 GG ₁₁₉	2005 04 18.30624	13 24 25.59	-04 06 03.2	19.1 R	3 705	2005 GW ₁₃₃	2005 04 12.44456	13 58 44.31	-08 07 02.5		1 695
2005 GG ₁₁₉	2005 04 18.37589	13 24 22.06	-04 05 43.5	19.4 R	3 705	2005 GA ₁₃₄	2005 04 10.36459	13 55 26.08	-07 26 12.3	20.5 R	1 695
2005 GR ₁₁₉	2005 04 28.95156	14 10 11.09	+15 44 29.3	18.9 R	A35	2005 GA ₁₃₄	2005 04 10.44919	13 55 22.25	-07 25 47.4		1 695
2005 GR ₁₁₉	2005 04 28.95348	14 10 10.98	+15 44 28.1	18.8 R	A35	2005 GK ₁₃₅	2002 12 06.45391	06 45 05.59	+27 15 53.6	20.3 R	1 695
2005 GR ₁₁₉	2005 04 28.95534	14 10 10.70	+15 44 26.2	18.9 R	A35	2005 GK ₁₃₅	2002 12 06.52302	06 45 02.34	+27 16 06.9		1 695
2005 GS ₁₁₉	2001 09 22.24554	01 02 47.84	-17 30 28.4	18.9 R	644	2005 GC ₁₃₇	2005 04 10.35999	13 32 41.12	-06 40 49.9	19.7 R	1 695
2005 GS ₁₁₉	2001 09 22.26634	01 02 47.02	-17 30 44.9	19.2 R	644	2005 GC ₁₃₇	2005 04 10.44453	13 32 36.76	-06 40 18.6		1 695
2005 GS ₁₁₉	2001 09 22.28692	01 02 46.20	-17 30 59.8	18.8 R	644	2005 GC ₁₃₇	2005 04 10.35999	13 32 47.64	-06 35 12.3	20.3 R	1 695
2005 GS ₁₁₉	2001 09 29.59118	00 57 54.72	-18 56 41.2	19.8	608	2005 GD ₁₃₇	2005 04 10.44453	13 32 43.11	-06 34 48.5		1 695
2005 GS ₁₁₉	2001 09 29.60195	00 57 54.26	-18 56 48.1	19.7	608	2005 GE ₁₃₇	2005 04 10.35999	13 33 32.81	-06 40 11.9	19.8 R	1 695
2005 GS ₁₁₉	2001 09 29.61265	00 57 53.82	-18 56 54.5	20.5	608	2005 GE ₁₃₇	2005 04 10.44453	13 33 27.84	-06 39 36.4		1 695
2005 GS ₁₁₉	2003 01 24.23756	05 08 30.61	-09 01 59.0	20.0 R	644	2005 GL ₁₃₈	2005 04 19.16784	13 28 52.41	-04 43 30.0	20.6 R	3 705
2005 GS ₁₁₉	2003 01 24.25854	05 08 30.09	-09 01 46.9	20.3 R	644	2005 GL ₁₃₈	2005 04 19.25284	13 28 48.03	-04 43 04.7	20.4 R	3 705
2005 GS ₁₁₉	2003 01 24.27817	05 08 29.58	-09 01 35.5	19.9 R	644	2005 GL ₁₃₈	2005 04 19.33874	13 28 43.68	-04 42 39.1	20.2 R	3 705
2005 GW ₁₁₉	2005 04 27.60290	13 53 57.69	-07 31 18.0	20.3 R	1 413	2005 GP ₁₃₈	2005 04 19.16784	13 29 46.44	-04 41 39.7	19.4 R	3 705
2005 GW ₁₁₉	2005 04 27.61585	13 53 56.64	-07 31 11.5	20.3 R	1 413	2005 GP ₁₃₈	2005 04 19.25284	13 29 41.76	-04 41 23.5	19.2 R	3 705
2005 GW ₁₁₉	2005 04 27.63280	13 53 55.23	-07 31 03.1	20.2 R	1 413	2005 GP ₁₃₈	2005 04 19.33874	13 29 37.02	-04 41 07.2	19.6 R	3 705
2005 GW ₁₁₉	2005 04 28.74171	13 52 27.69	-07 21 52.5	20.7 R	1 413	2005 GT ₁₃₈	2005 04 19.19790	13 32 25.43	-05 21 39.3	20.5 R	3 705
2005 GW ₁₁₉	2005 04 28.75420	13 52 26.75	-07 21 46.0	20.3 R	1 413	2005 GT ₁₃₈	2005 04 19.28001	13 32 21.21	-05 21 29.3	20.2 R	3 705
2005 GB ₁₂₀	2005 04 24.86448	09 58 47.82	+46 00 00.4	20.1 V	170	2005 GT ₁₃₈	2005 04 19.36591	13 32 16.83	-05 21 19.2	20.6 R	3 705
2005 GB ₁₂₀	2005 04 24.86547	09 58 48.14	+45 59 58.6	19.6 V	170	2005 GP ₁₄₀	1993 04 19.35662	13 29 53.07	-00 27 46.3	20.4 V	691
2005 GB ₁₂₀	2005 04 24.86729	09 58 48.59	+45 59 54.1	19.5 V	170	2005 GP ₁₄₀	1993 04 19.38946	13 29 51.45	-00 27 29.6		691
2005 GC ₁₂₀	2005 04 26.89193	12 14 49.34	+43 20 44.1	19.9 V	A48	2005 GP ₁₄₀	2001 02 22.45565	13 23 46.31	-06 41 42.3	21.2 V	691
2005 GC ₁₂₀	2005 04 26.89840	12 14 47.21	+43 20 44.9	20.1 V	A48	2005 GP ₁₄₀	2001 02 22.47659	13 23 46.10	-06 41 35.1	21.1 V	691
2005 GC ₁₂₀	2005 04 26.90560	12 14 44.91	+43 20 45.5	20.0 V	A48	2005 GP ₁₄₀	2001 02 22.49752	13 23 45.87	-06 41 27.9	21.0 V	691
2005 GC ₁₂₀	2005 04 27.16674	12 13 22.08	+43 21 24.0	19.3 R	715	2005 GP ₁₄₀	2001 03 15.37856	13 15 43.90	-04 09 16.2	20.6 V	691
2005 GC ₁₂₀	2005 04 27.17461	12 13 19.50	+43 21 25.1	19.1 R	715	2005 GP ₁₄₀	2001 03 15.39911	13 15 43.16	-04 09 05.6	20.9 V	691
2005 GC ₁₂₀	2005 04 27.18278	12 13 16.75	+43 21 26.2	19.6 R	715	2005 GP ₁₄₀	2001 03 15.41969	13 15 42.35	-04 08 54.6	20.9 V	691
2005 GC ₁₂₀	2005 04 27.22392	12 13 03.13	+43 21 29.6	19.7 R	448	2005 GX ₁₄₀	2005 04 28.54708	12 46 30.87	-24 05 31.8	18.6 V	428
2005 GC ₁₂₀	2005 04 27.23717	12 12 58.71	+43 21 31.4	19.2 R	448	2005 GX ₁₄₀	2005 04 28.56105	12 46 30.47	-24 05 28.9	19.0 V	428
2005 GC ₁₂₀	2005 04 27.24900	12 12 54.79	+43 21 32.0	19.3 R	448	2005 GY ₁₄₀	2005 04 16.50991	13 12 30.86	-24 43 16.2	18.1 V	428
2005 GC ₁₂₀	2005 04 27.89175	12 09 29.19	+43 22 15.3	19.0 V	170	2005 GY ₁₄₀	2005 04 16.51954	13 12 30.16	-24 43 16.3	18.1 V	428
2005 GC ₁₂₀	2005 04 27.89295	12 09 28.83	+43 22 15.5	19.2 V	170	2005 GY ₁₄₀	2005 04 16.52745	13 12 29.57	-24 43 16.2	18.1 V	428
2005 GC ₁₂₀	2005 04 27.89443	12 09 28.34	+43 22 15.8	19.4 V	170	2005 GZ ₁₄₀	2005 04 16.60206	15 13 27.34	-24 25 16.9	18.6 V	428
2005 GL ₁₂₁	2005 04 12.37143	14 47 42.10	-12 13 59.1	19.6 R	1 695	2005 GZ ₁₄₀	2005 04 16.67223	15 13 24.26	-24 25 48.6		428
2005 GL ₁₂₁	2005 04 12.46779	14 47 38.36	-12 13 40.7		1 695	2005 GZ ₁₄₀	2005 04 28.63383	15 02 47.04	-25 49 03.9	18.2 V	428
2005 GK ₁₂₂	2005 04 11.25782	11 27 39.05	+02 04 04.4	20.6 R	1 695	2005 GZ ₁₄₀	2005 04 28.63926	15 02 46.75	-25 49 05.5	18.0 V	428
2005 GK ₁₂₂	2005 04 11.37035	11 27 35.17	+02 04 40.7		1 695	2005 GA ₁₄₁	1998 03 04.25373	10 07 24.01	+01 25 24.9	19.9 R	704
2005 GL ₁₂₂	2005 04 11.25782	11 27 51.67	+02 03 19.6	21.7 R	1 695	2005 GA ₁₄₁	1998 03 04.27385	10 07 22.65	+01 25 34.5	19.8 R	704
2005 GL ₁₂₂	2005 04 11.37035	11 27 47.90	+02 03 38.6		1 695	2005 GA ₁₄₁	1998 03 04.29399	10 07 21.41	+01 25 39.0	20.0 R	704
2005 GP ₁₂₂	2005 04										

2005 GH ₁₅₁	2005 04 11.39339	14 56 11.85	-11 03 10.6	19.6 R	1	695	2005 GC ₁₇₉	2001 05 15.50866	16 08 04.02	-06 12 20.4	20.3	608
2005 GH ₁₅₁	2005 04 11.47289	14 56 08.20	-11 03 02.7		1	695	2005 GC ₁₇₉	2001 05 26.26752	15 58 03.59	-06 18 51.1	18.8	704
2005 GU ₁₅₁	2005 04 11.34426	14 10 43.47	-12 05 04.6	19.2 R	1	695	2005 GC ₁₇₉	2001 05 26.27886	15 58 02.91	-06 18 52.3	19.1	704
2005 GU ₁₅₁	2005 04 11.42636	14 10 39.80	-12 04 32.9		1	695	2005 GC ₁₇₉	2001 05 26.30146	15 58 01.62	-06 18 54.3	19.3	704
2005 GF ₁₅₄	2005 04 17.47300	13 10 06.60	-25 11 57.4	18.8 V		428	2005 GC ₁₇₉	2001 05 26.31274	15 58 00.93	-06 18 56.3	19.5	704
2005 GF ₁₅₄	2005 04 17.47677	13 10 06.14	-25 11 59.4	18.9 V		428	2005 GC ₁₇₉	2005 04 28.27720	14 42 22.18	+02 25 14.4	18.9 R	683
2005 GF ₁₅₄	2005 04 17.48053	13 10 05.78	-25 12 01.9	18.7 V		428	2005 GC ₁₇₉	2005 04 28.29060	14 42 21.38	+02 25 15.8	19.0 R	683
2005 GF ₁₅₄	2005 04 28.55043	12 51 18.65	-26 48 53.1	19.3 V		428	2005 GC ₁₇₉	2005 04 28.30399	14 42 20.57	+02 25 19.8	19.0 R	683
2005 GF ₁₅₄	2005 04 28.56978	12 51 16.67	-26 49 01.7			428	2005 GM ₁₇₉	2005 04 18.19243	13 19 10.16	-03 56 20.8	19.2 R	3 705
2005 GL ₁₅₄	2005 04 28.12647	13 07 11.83	-00 35 58.6	19.8 V		850	2005 GM ₁₇₉	2005 04 18.20599	13 19 09.28	-03 56 22.4	19.3 R	3 705
2005 GL ₁₅₄	2005 04 28.14828	13 07 11.06	-00 35 50.2	19.9 V		850	2005 GM ₁₇₉	2005 04 18.26412	13 19 05.36	-03 56 28.6	19.2 R	3 705
2005 GX ₁₅₄	2005 04 11.35239	14 14 24.83	-11 51 14.9	19.9 R	1	695	2005 GM ₁₇₉	2005 04 18.29130	13 19 03.58	-03 56 32.0	19.2 R	3 705
2005 GX ₁₅₄	2005 04 11.43038	14 14 20.88	-11 51 09.0		1	695	2005 GM ₁₇₉	2005 04 18.33342	13 19 00.75	-03 56 36.3	19.5 R	3 705
2005 GG ₁₅₇	2005 04 10.35999	13 33 05.46	-07 03 13.9	19.3 R	1	695	2005 GM ₁₇₉	2005 04 18.34705	13 18 59.89	-03 56 37.9	19.2 R	3 705
2005 GG ₁₅₇	2005 04 10.44453	13 33 00.76	-07 03 02.2		1	695	2005 GX ₁₈₀	2005 04 02.37878	13 29 57.79	-03 43 53.7	19.7	644
2005 GG ₁₅₇	2005 04 11.32854	13 32 13.06	-07 01 02.3		1	695	2005 GX ₁₈₀	2005 04 02.40312	13 29 56.45	-03 43 51.4	19.3	644
2005 GA ₁₅₈	2005 04 19.13626	13 26 04.00	-04 20 42.4	20.5 R	3	705	2005 GX ₁₈₀	2005 04 02.42358	13 29 55.36	-03 43 48.9	19.5	644
2005 GA ₁₅₈	2005 04 19.22501	13 25 59.69	-04 20 21.3	19.9 R	3	705	2005 GX ₁₈₀	2005 04 18.17885	13 15 31.91	-03 17 59.1	19.5 R	3 705
2005 GA ₁₅₈	2005 04 19.31160	13 25 55.44	-04 20 01.4	19.8 R	3	705	2005 GX ₁₈₀	2005 04 18.25051	13 15 27.90	-03 17 53.6	19.6 R	3 705
2005 GW ₁₅₉	2005 04 12.35559	14 35 02.95	-10 21 53.4	20.9 R	1	695	2005 GX ₁₈₀	2005 04 18.31983	13 15 23.95	-03 17 48.8	19.5 R	3 705
2005 GW ₁₅₉	2005 04 12.45248	14 34 57.70	-10 21 59.6		1	695	2005 GX ₁₈₀	2005 04 21.15453	13 12 52.11	-03 14 46.0	19.7 R	3 705
2005 GX ₁₅₉	2005 04 12.35559	14 35 05.24	-10 32 11.9	20.0 R	1	695	2005 GX ₁₈₀	2005 04 21.23627	13 12 47.56	-03 14 41.3	19.4 R	3 705
2005 GX ₁₅₉	2005 04 12.45248	14 35 00.70	-10 31 49.0		1	695	2005 GX ₁₈₀	2005 04 21.31851	13 12 43.07	-03 14 36.7	19.4 R	3 705
2005 GZ ₁₅₉	2005 04 12.35559	14 35 15.00	-10 19 36.0	19.8 R	1	695	2005 GA ₁₈₁	2005 03 09.45544	13 47 00.28	-05 38 58.8	20.5 R	G96
2005 GZ ₁₅₉	2005 04 12.45248	14 35 10.36	-10 19 12.4		1	695	2005 GA ₁₈₁	2005 03 09.46362	13 47 00.14	-05 38 58.4	20.4 R	G96
2005 GA ₁₆₀	2005 04 12.35559	14 35 53.53	-10 23 18.0	20.2 R	1	695	2005 GA ₁₈₁	2005 03 09.47177	13 46 59.96	-05 38 57.4	21.1 R	G96
2005 GA ₁₆₀	2005 04 12.45248	14 35 49.24	-10 22 55.3		1	695	2005 GA ₁₈₁	2005 03 09.47994	13 46 59.85	-05 38 56.5	18.9 R	G96
2005 GM ₁₆₂	2005 04 27.65606	13 53 43.051	-17 23 54.35	20.1 R	1	413	2005 GA ₁₈₁	2005 04 01.26415	13 32 51.29	-04 45 52.4	20.6 V	691
2005 GM ₁₆₂	2005 04 27.67826	13 53 42.955	-17 24 11.13	20.0 R	1	413	2005 GA ₁₈₁	2005 04 01.28217	13 32 50.28	-04 45 49.0	20.2 V	691
2005 GM ₁₆₂	2005 04 28.71166	13 53 49.88	-17 38 00.4	20.1 R	1	413	2005 GA ₁₈₁	2005 04 01.30000	13 32 49.28	-04 45 46.0	20.7 V	691
2005 GM ₁₆₂	2005 04 28.72554	13 53 49.90	-17 38 11.3	20.2 R	1	413	2005 GA ₁₈₁	2005 04 18.19243	13 16 46.06	-03 56 39.4	20.1 R	3 705
2005 GZ ₁₆₂	2005 04 28.89334	13 20 25.30	+03 02 51.6	20.5 V		941	2005 GA ₁₈₁	2005 04 18.26412	13 16 41.79	-03 56 28.4	20.2 R	3 705
2005 GZ ₁₆₂	2005 04 28.89802	13 20 25.08	+03 02 54.4	20.4 V		941	2005 GA ₁₈₁	2005 04 18.33342	13 16 37.65	-03 56 18.9	20.1 R	3 705
2005 GZ ₁₆₂	2005 04 28.89919	13 20 25.02	+03 02 55.0	20.4 V		941	2005 GK ₁₈₂	* 2005 04 15.36881	16 16 37.98	-01 51 32.3	18.8 R	703
2005 GZ ₁₆₂	2005 04 28.90387	13 20 24.81	+03 02 58.1	20.5 V		941	2005 GK ₁₈₂	2005 04 15.37740	16 16 37.86	-01 51 30.4	20.3 R	703
2005 GZ ₁₆₂	2005 04 28.90620	13 20 24.69	+03 02 59.5	20.6 V		941	2005 GK ₁₈₂	2005 04 15.38600	16 16 37.72	-01 51 28.5	19.4 R	703
2005 GH ₁₆₈	2001 01 05.30927	08 09 06.52	+30 49 26.6	19.1		704	2005 GK ₁₈₂	2005 04 15.39462	16 16 37.54	-01 51 26.1	19.0 R	703
2005 GH ₁₆₈	2001 01 05.32464	08 09 05.53	+30 49 32.1	19.5		704	2005 GK ₁₈₂	2005 04 21.40164	16 14 45.56	-01 23 19.4	19.1 V	703
2005 GH ₁₆₈	2001 01 05.35549	08 09 03.30	+30 49 42.4	19.5		704	2005 GK ₁₈₂	2005 04 21.41037	16 14 45.38	-01 23 17.8	19.5 V	703
2005 GH ₁₆₈	2001 01 05.37088	08 09 02.30	+30 49 48.3	19.2		704	2005 GK ₁₈₂	2005 04 21.41918	16 14 45.13	-01 23 16.5	19.4 V	703
2005 GH ₁₆₈	2001 01 15.30471	07 57 11.58	+31 44 01.3	18.5		704	2005 GK ₁₈₂	2005 04 21.42804	16 14 44.88	-01 23 13.8	19.5 V	703
2005 GH ₁₆₈	2001 01 15.31313	07 57 10.72	+31 44 03.4	19.3		704	2005 GL ₁₈₂	* 2005 04 15.40451	16 36 19.16	-00 56 52.3	19.0 R	703
2005 GH ₁₆₈	2001 01 15.32029	07 57 10.27	+31 44 06.8	19.0		704	2005 GL ₁₈₂	2005 04 15.40984	16 36 19.29	-00 56 49.5	18.7 R	703
2005 GH ₁₆₈	2001 01 15.32996	07 57 09.53	+31 44 09.0	19.1		704	2005 GL ₁₈₂	2005 04 15.41517	16 36 19.42	-00 56 48.2	18.7 R	703
2005 GH ₁₆₈	2001 01 15.33583	07 57 09.07	+31 44 10.8	18.6		704	2005 GL ₁₈₂	2005 04 15.42050	16 36 19.54	-00 56 45.6	19.0 R	703
2005 GH ₁₆₈	2001 01 15.34602	07 57 08.21	+31 44 13.7	19.1		704	2005 GL ₁₈₂	2005 04 21.41250	16 38 21.91	-00 07 01.4	19.0 V	703
2005 GH ₁₆₈	2001 01 15.35138	07 57 07.92	+31 44 15.4	18.4		704	2005 GL ₁₈₂	2005 04 21.42145	16 38 22.02	-00 06 57.0	19.1 V	703
2005 GH ₁₆₈	2001 01 15.36310	07 57 06.93	+31 44 18.3	19.0		704	2005 GL ₁₈₂	2005 04 21.43018	16 38 22.16	-00 06 52.9	19.1 V	703
2005 GH ₁₆₈	2001 01 15.36694	07 57 06.66	+31 44 19.6	19.3		704	2005 GM ₁₈₂	* 2005 04 15.42358	16 37 37.03	+19 54 20.8	18.9 R	703
2005 GH ₁₆₈	2002 06 20.43622	21 30 37.39	-25 53 59.5	20.1		644	2005 GM ₁₈₂	2005 04 15.43221	16 37 36.96	+19 54 24.0	18.9 R	703
2005 GH ₁₆₈	2002 06 20.44661	21 30 37.44	-25 54 02.7	19.9		644	2005 GM ₁₈₂	2005 04 15.44091	16 37 36.74	+19 54 29.2	18.6 R	703
2005 GH ₁₆₈	2002 06 20.45701	21 30 37.46	-25 54 06.1	20.0		644	2005 GM ₁₈₂	2005 04 15.44953	16 37 36.66	+19 54 34.0	19.1 R	703
2005 GH ₁₆₈	2002 07 16.42547	21 20 15.95	-28 45 48.1	18.2		644	2005 GM ₁₈₂	2005 04 21.36852	16 35 20.86	+20 47 39.8	19.1 V	703
2005 GH ₁₆₈	2002 07 16.43588	21 20 15.42	-28 45 52.1	18.6		644	2005 GM ₁₈₂	2005 04 21.37663	16 35 20.58	+20 47 44.4	18.9 V	703
2005 GH ₁₆₈	2002 07 16.44618	21 20 14.88	-28 45 56.6	18.9		644	2005 GM ₁₈₂	2005 04 21.38479	16 35 20.36	+20 47 47.0	18.8 V	703
2005 GH ₁₆₈	2002 08 30.16286	20 37 16.51	-30 52 55.3	19.8		644	2005 GM ₁₈₂	2005 04 21.39288	16 35 20.04	+20 47 51.3	19.0 V	703
2005 GH ₁₆₈	2002 08 30.18388	20 37 15.74	-30 52 52.9	19.5		644	2005 GN ₁₈₂	* 2005 04 01.26415	13 32 11.85	-05 08 13.7	20.4 V	691
2005 GH ₁₆₈	2002 08 30.20500	20 37 14.98	-30 52 49.8	18.8		644	2005 GN ₁₈₂	2005 04 01.28217	13 32 10.97	-05 08 09.2	20.2 V	691
2005 GH ₁₆₈	2003 11 24.25910	05 12 00.30	+27 38 07.5	20.1		704	2005 GN ₁₈₂	2005 04 01.30000	13 32 10.08	-05 08 05.2	20.0 V	691
2005 GH ₁₆₈	2003 11 24.27183	05 11 59.54	+27 38 09.7	20.1		704	2005 GN ₁₈₂	2005 04 12.20309	13 22 59.11	-04 24 03.8	19.7 V	691
2005 GH ₁₆₈	2003 11 24.28449	05 11 58.64	+27 38 10.8	20.1		704	2005 GN ₁₈₂	2005 04 12.22062	13 22 58.18	-04 24 00.1	19.8 V	691
2005 GH ₁₆₈	2003 12 22.22029	04 38 07.16	+27 54 09.5	19.8		704	2005 GN ₁₈₂	2005 04 12.23805	13 22 57.25	-04 23 55.8	19.9 V	691
2005 GH ₁₆₈	2003 12 22.23853	04 38 05.95	+27 54 07.2	19.4		704	2005 GN ₁₈₂	2005 04 18.19243	13 17 49.98	-04 01 30.8	19.9 R	3 705
2005 GH ₁₆₈	2003 12 22.25182	04 38 04.96	+27 54 07.7	19.4		704	2005 GN ₁₈₂	2005 04 18.26412	13 17 46.19	-04 01 16.0	19.7 R	3 705
2005 GH ₁₆₈	2003 12 22.26488	04 38 04.11	+27 54 06.5	19.8		704	2005 GN ₁₈₂	2005 04 18.33342	13 17 42.55	-04 01 00.7	20.0 R	3 705
2005 GH ₁₆₈	2003 12 27.21882	04 32 50.03	+27 50 08.0	20.0		704	2005 GO ₁₈₂	* 2005 04 01.26415	13 35 09.50	-05 09 22.0	20.7 V	691
2005 GH ₁₆₈	2003 12 27.23170	04 32 49.14	+27 50 06.1									

2005 GS ₁₈₂	2005 04 12.23554	13 28 51.99	-05 10 00.8	20.5 V	691	2005 GW ₁₈₃	2005 04 11.18641	10 04 27.19	+13 05 31.5	1	695		
2005 GS ₁₈₂	2005 04 18.23633	13 23 33.25	-04 34 12.7	20.8 R	3	705	2005 GW ₁₈₃	2005 04 11.28258	10 04 26.68	+13 05 35.9	1	695	
2005 GS ₁₈₂	2005 04 18.30624	13 23 29.42	-04 33 48.8	20.4 R	3	705	2005 GX ₁₈₃	*2005 04 10.17996	10 04 34.43	+13 34 47.6	22.2 R	1	695
2005 GS ₁₈₂	2005 04 18.37589	13 23 25.54	-04 33 25.7	20.9 R	3	705	2005 GX ₁₈₃	2005 04 11.18641	10 04 23.78	+13 34 38.2	1	695	
2005 GT ₁₈₂	*2005 04 01.27674	13 31 33.91	-06 50 55.5	20.5 V	691	2005 GX ₁₈₃	2005 04 11.28258	10 04 22.72	+13 34 36.8	1	695		
2005 GT ₁₈₂	2005 04 01.29493	13 31 33.23	-06 50 46.7	20.4 V	691	2005 GY ₁₈₃	*2005 04 10.17996	10 04 35.53	+13 33 27.6	22.4 R	1	695	
2005 GT ₁₈₂	2005 04 01.31740	13 31 32.38	-06 50 34.3	20.6 V	691	2005 GY ₁₈₃	2005 04 11.18641	10 04 19.21	+13 34 01.0	1	695		
2005 GT ₁₈₂	2005 04 18.20599	13 20 36.85	-04 15 37.3	20.0 R	3	705	2005 GY ₁₈₃	2005 04 11.28258	10 04 17.62	+13 34 03.8	1	695	
2005 GT ₁₈₂	2005 04 18.21959	13 20 36.34	-04 15 31.2	20.3 R	3	705	2005 GZ ₁₈₃	*2005 04 10.17996	10 04 36.54	+13 20 01.3	21.8 R	1	695
2005 GT ₁₈₂	2005 04 18.27771	13 20 34.02	-04 14 59.8	20.6 R	3	705	2005 GZ ₁₈₃	2005 04 11.18641	10 04 37.56	+13 18 51.0	1	695	
2005 GT ₁₈₂	2005 04 18.29130	13 20 33.43	-04 14 52.0	19.2 R	3	705	2005 GZ ₁₈₃	2005 04 11.28258	10 04 37.61	+13 18 44.0	1	695	
2005 GT ₁₈₂	2005 04 18.34705	13 20 31.22	-04 14 22.5	20.6 R	3	705	2005 GA ₁₈₄	*2005 04 10.17996	10 04 41.45	+13 12 00.2	21.5 R	1	695
2005 GT ₁₈₂	2005 04 18.36067	13 20 30.68	-04 14 15.4	19.9 R	3	705	2005 GA ₁₈₄	2005 04 11.18641	10 04 34.76	+13 13 42.3	1	695	
2005 GU ₁₈₂	*2005 04 10.27066	13 41 18.92	-06 05 28.9	20.5 V	691	2005 GA ₁₈₄	2005 04 11.28258	10 04 34.05	+13 13 51.3	1	695		
2005 GU ₁₈₂	2005 04 10.29068	13 41 17.93	-06 05 20.8	20.6 V	691	2005 GB ₁₈₄	*2005 04 10.17996	10 04 48.95	+13 27 59.6	21.8 R	1	695	
2005 GU ₁₈₂	2005 04 10.30907	13 41 17.04	-06 05 13.5	20.6 V	691	2005 GB ₁₈₄	2005 04 11.18641	10 04 41.98	+13 26 42.8	1	695		
2005 GU ₁₈₂	2005 04 19.19790	13 34 13.60	-05 05 33.0	19.6 R	3	705	2005 GB ₁₈₄	2005 04 11.28258	10 04 41.26	+13 26 35.4	1	695	
2005 GU ₁₈₂	2005 04 19.28001	13 34 09.50	-05 05 01.1	19.3 R	3	705	2005 GC ₁₈₄	*2005 04 10.17996	10 04 56.94	+13 33 43.8	21.8 R	1	695
2005 GV ₁₈₂	*2005 04 12.20065	13 31 32.53	-05 07 26.5	20.5 V	691	2005 GC ₁₈₄	2005 04 11.18641	10 04 54.47	+13 32 48.4	1	695		
2005 GV ₁₈₂	2005 04 12.21813	13 31 31.57	-05 07 20.6	20.7 V	691	2005 GC ₁₈₄	2005 04 11.28258	10 04 54.16	+13 32 42.7	1	695		
2005 GV ₁₈₂	2005 04 12.23554	13 31 30.55	-05 07 14.4	20.9 V	691	2005 GD ₁₈₄	*2005 04 10.17996	10 05 14.61	+13 15 47.9	20.9 R	1	695	
2005 GV ₁₈₂	2005 04 19.13626	13 25 07.18	-04 26 33.8	20.9 R	3	705	2005 GD ₁₈₄	2005 04 11.18641	10 05 12.04	+13 13 47.1	1	695	
2005 GV ₁₈₂	2005 04 19.22501	13 25 02.12	-04 26 02.9	20.5 R	3	705	2005 GD ₁₈₄	2005 04 11.28258	10 05 11.71	+13 13 35.0	1	695	
2005 GV ₁₈₂	2005 04 19.31160	13 24 57.26	-04 25 34.4	21.1 R	3	705	2005 GE ₁₈₄	*2005 04 10.17996	10 05 18.45	+13 32 40.2	22.2 R	1	695
2005 GW ₁₈₂	*2005 04 12.20309	13 22 59.90	-04 20 31.4	21.0 V	691	2005 GE ₁₈₄	2005 04 11.18641	10 05 12.70	+13 33 16.9	1	695		
2005 GW ₁₈₂	2005 04 12.22062	13 22 59.04	-04 20 27.3	21.3 V	691	2005 GE ₁₈₄	2005 04 11.28258	10 05 12.09	+13 33 19.7	1	695		
2005 GW ₁₈₂	2005 04 12.23805	13 22 58.22	-04 20 23.1	20.6 V	691	2005 GE ₁₈₄	*2005 04 10.17996	10 05 28.81	+13 12 27.5	21.6 R	1	695	
2005 GW ₁₈₂	2005 04 18.19243	13 18 18.76	-03 58 03.5	21.2 R	3	705	2005 GF ₁₈₄	2005 04 11.18641	10 05 30.42	+13 13 35.7	1	695	
2005 GW ₁₈₂	2005 04 18.26412	13 18 15.33	-03 57 47.6	20.8 R	3	705	2005 GF ₁₈₄	2005 04 11.28258	10 05 30.50	+13 13 41.4	1	695	
2005 GW ₁₈₂	2005 04 18.33342	13 18 12.04	-03 57 32.5	20.9 R	3	705	2005 GG ₁₈₄	*2005 04 10.17996	10 05 33.08	+13 18 33.6	21.6 R	1	695
2005 GX ₁₈₂	*2005 04 12.20309	13 24 10.78	-04 16 41.5	19.9 V	691	2005 GG ₁₈₄	2005 04 11.18641	10 05 30.84	+13 20 09.2	1	695		
2005 GX ₁₈₂	2005 04 12.22062	13 24 09.68	-04 16 38.0	20.2 V	691	2005 GG ₁₈₄	2005 04 11.28258	10 05 30.55	+13 20 17.5	1	695		
2005 GX ₁₈₂	2005 04 12.23805	13 24 08.61	-04 16 34.5	20.7 V	691	2005 GH ₁₈₄	*2005 04 10.17996	10 05 39.41	+13 21 06.6	21.1 R	1	695	
2005 GX ₁₈₂	2005 04 18.19243	13 18 11.47	-03 57 10.7	20.2 R	3	705	2005 GH ₁₈₄	2005 04 11.18641	10 05 35.00	+13 20 12.5	1	695	
2005 GX ₁₈₂	2005 04 18.26412	13 18 07.06	-03 56 57.0	20.3 R	3	705	2005 GH ₁₈₄	2005 04 11.28258	10 05 34.51	+13 20 06.7	1	695	
2005 GX ₁₈₂	2005 04 18.33342	13 18 02.90	-03 56 44.0	20.9 R	3	705	2005 GJ ₁₈₄	*2005 04 10.17996	10 05 40.03	+13 29 57.8	21.8 R	1	695
2005 GY ₁₈₂	*2005 04 10.17132	09 55 40.24	+13 15 23.0	22.0 R	1	695	2005 GJ ₁₈₄	2005 04 11.18641	10 05 25.35	+13 28 36.5	1	695	
2005 GY ₁₈₂	2005 04 11.17767	09 55 44.41	+13 13 58.0	1	695	2005 GJ ₁₈₄	2005 04 11.28258	10 05 23.90	+13 28 28.3	1	695		
2005 GY ₁₈₂	2005 04 11.27858	09 55 44.73	+13 13 48.6	1	695	2005 GK ₁₈₄	*2005 04 10.17996	10 05 45.98	+13 07 01.9	22.3 R	1	695	
2005 GZ ₁₈₂	*2005 04 10.17132	09 55 42.50	+13 39 26.7	22.8 R	1	695	2005 GK ₁₈₄	2005 04 11.18641	10 05 40.29	+13 07 07.0	1	695	
2005 GZ ₁₈₂	2005 04 11.17767	09 55 40.84	+13 38 11.8	1	695	2005 GK ₁₈₄	2005 04 11.28258	10 05 39.70	+13 07 06.9	1	695		
2005 GZ ₁₈₂	2005 04 11.27858	09 55 40.58	+13 38 03.7	1	695	2005 GL ₁₈₄	*2005 04 10.17996	10 06 01.81	+13 05 07.0	22.0 R	1	695	
2005 GA ₁₈₃	*2005 04 10.17132	09 55 47.69	+13 42 34.8	21.7 R	1	695	2005 GL ₁₈₄	2005 04 11.18641	10 05 49.93	+13 06 23.8	1	695	
2005 GA ₁₈₃	2005 04 11.17767	09 55 48.19	+13 43 17.3	1	695	2005 GL ₁₈₄	2005 04 11.28258	10 05 48.76	+13 06 30.8	1	695		
2005 GA ₁₈₃	2005 04 11.27858	09 55 48.18	+13 43 20.6	1	695	2005 GM ₁₈₄	*2005 04 10.19245	10 56 13.68	+10 39 46.5	21.9 R	1	695	
2005 GB ₁₈₃	*2005 04 10.17132	09 55 48.47	+13 09 13.9	22.6 R	1	695	2005 GM ₁₈₄	2005 04 11.19673	10 55 42.91	+10 39 53.7	1	695	
2005 GB ₁₈₃	2005 04 11.17767	09 55 46.31	+13 11 51.9	1	695	2005 GM ₁₈₄	2005 04 11.28746	10 55 40.06	+10 39 53.9	1	695		
2005 GB ₁₈₃	2005 04 11.27858	09 55 46.03	+13 12 07.1	1	695	2005 GN ₁₈₄	*2005 04 10.19245	10 56 16.25	+10 33 03.0	20.8 R	1	695	
2005 GC ₁₈₃	*2005 04 10.17132	09 55 48.94	+13 26 38.6	23.4 R	1	695	2005 GN ₁₈₄	2005 04 11.19673	10 55 50.60	+10 35 06.7	1	695	
2005 GC ₁₈₃	2005 04 11.17767	09 55 47.83	+13 27 10.8	1	695	2005 GN ₁₈₄	2005 04 11.28746	10 55 48.23	+10 35 17.4	1	695		
2005 GC ₁₈₃	2005 04 11.27858	09 55 47.66	+13 27 13.1	1	695	2005 GO ₁₈₄	*2005 04 10.19245	10 56 18.56	+10 16 23.1	20.5 R	1	695	
2005 GD ₁₈₃	*2005 04 10.17132	09 55 51.06	+13 41 53.8	21.1 R	1	695	2005 GO ₁₈₄	2005 04 11.19673	10 55 57.02	+10 20 19.1	1	695	
2005 GD ₁₈₃	2005 04 11.17767	09 55 52.93	+13 42 57.1	1	695	2005 GO ₁₈₄	2005 04 11.28746	10 55 55.02	+10 20 40.0	1	695		
2005 GD ₁₈₃	2005 04 11.27858	09 55 53.04	+13 43 02.6	1	695	2005 GP ₁₈₄	*2005 04 10.19245	10 56 20.63	+10 18 12.7	22.3 R	1	695	
2005 GE ₁₈₃	*2005 04 10.17132	09 56 09.14	+13 33 10.4	22.4 R	1	695	2005 GP ₁₈₄	2005 04 11.19673	10 55 53.27	+10 19 59.5	1	695	
2005 GE ₁₈₃	2005 04 11.17767	09 55 55.92	+13 33 01.6	1	695	2005 GP ₁₈₄	2005 04 11.28746	10 55 50.92	+10 20 07.9	1	695		
2005 GE ₁₈₃	2005 04 11.27858	09 55 54.56	+13 33 00.0	1	695	2005 GQ ₁₈₄	*2005 04 10.19245	10 56 25.57	+10 27 51.6	20.2 R	1	695	
2005 GF ₁₈₃	*2005 04 10.17132	09 56 15.62	+13 35 57.8	23.0 R	1	695	2005 GQ ₁₈₄	2005 04 11.19673	10 56 03.69	+10 27 55.0	1	695	
2005 GF ₁₈₃	2005 04 11.17767	09 56 11.50	+13 36 47.3	1	695	2005 GQ ₁₈₄	2005 04 11.28746	10 56 01.63	+10 27 54.3	1	695		
2005 GF ₁₈₃	2005 04 11.27858	09 56 11.10	+13 36 51.5	1	695	2005 GR ₁₈₄	*2005 04 10.19245	10 56 26.96	+10 40 40.2	21.9 R	1	695	
2005 GG ₁₈₃	*2005 04 10.17132	09 56 28.94	+13 20 27.5	22.4 R	1	695	2005 GR ₁₈₄	2005 04 11.19673	10 56 08.63	+10 40 38.3	1	695	
2005 GG ₁₈₃	2005 04 11.17767	09 56 27.30	+13 23 03.3	1	695	2005 GR ₁₈₄	2005 04 11.28746	10 56 06.85	+10 40 37.3	1	695		
2005 GG ₁₈₃	2005 04 11.27858	09 56 27.09	+13 23 18.0	1	695	2005 GS ₁₈₄	*2005 04 10.19245	10 56 30.48	+10 46 18.7	20.9 R	1	695	
2005 GH ₁₈₃	*2005 04 10.17132	09 56 39.54	+13 11 14.9	22.8 R	1	695	2005 GS ₁₈₄	2005 04 11.19673	10 56 07.21	+10 45 51.5	1	695	
2005 GH ₁₈₃	2005 04 11.17767	09 56 32.13	+13 11 07.0	1	695	2005 GS ₁₈₄	2005 04 11.28746	10 56 04.98	+10 45 48.3	1	695		
2005 GH ₁₈₃	2005 04 11.27858	09 56 31.34	+13 11 05.8	1	695	2005 GT ₁₈₄	*2005 04 10.19245	10 56 33.04	+10 13 39.8	21.5 R	1	695	
2005 GJ ₁₈₃	*2005 04 10.17132	09 56 40.78	+13 19 51.5	21.9 R	1	695	2005 GT ₁₈₄	2005 04 11.19673	10 56 13.05	+10 15 05.4	1	695	
2005 GJ ₁₈₃	2005 04 11.17767	09 56 30.31	+13 19 44.5										

2005 GG ₁₈₅	2005 04 11.29269	10 58 45.93	+10 35 17.6		1	695	2005 GS ₁₈₆	*2005 04 10.39532	14 29 25.83	-16 16 22.9	21.1 R	1	695
2005 GH ₁₈₅	*2005 04 10.19840	10 59 46.92	+10 43 06.0	23.1 R	1	695	2005 GS ₁₈₆	2005 04 11.36014	14 28 40.08	-16 14 42.6		1	695
2005 GH ₁₈₅	2005 04 11.20198	10 59 20.65	+10 44 29.5		1	695	2005 GS ₁₈₆	2005 04 11.43901	14 28 36.17	-16 14 34.1		1	695
2005 GH ₁₈₅	2005 04 11.29269	10 59 18.22	+10 44 36.8		1	695	2005 GT ₁₈₆	*2005 04 10.39532	14 29 29.60	-16 38 38.6	21.1 R	1	695
2005 GJ ₁₈₅	*2005 04 10.19840	10 59 54.55	+10 34 51.8	21.8 R	1	695	2005 GT ₁₈₆	2005 04 11.36014	14 28 40.12	-16 38 50.9		1	695
2005 GJ ₁₈₅	2005 04 11.20198	10 59 32.98	+10 38 31.9		1	695	2005 GT ₁₈₆	2005 04 11.43901	14 28 35.87	-16 38 51.4		1	695
2005 GK ₁₈₅	2005 04 11.29269	10 59 30.94	+10 38 51.4		1	695	2005 GU ₁₈₆	*2005 04 11.41825	13 14 01.07	-01 46 54.3	21.6 R	1	695
2005 GK ₁₈₅	*2005 04 10.19840	10 59 55.11	+10 40 08.4	22.7 R	1	695	2005 GU ₁₈₆	2005 04 11.45734	13 13 58.82	-01 46 44.7		1	695
2005 GK ₁₈₅	2005 04 11.20198	10 59 27.75	+10 41 29.5		1	695	2005 GU ₁₈₆	2005 04 12.33953	13 13 09.57	-01 43 08.9		1	695
2005 GK ₁₈₅	2005 04 11.29269	10 59 25.18	+10 41 36.1		1	695	2005 GV ₁₈₆	*2005 04 11.41825	13 14 06.74	-01 48 54.9	20.2 R	1	695
2005 GL ₁₈₅	*2005 04 10.19840	10 59 56.82	+10 40 19.4	20.1 R	1	695	2005 GV ₁₈₆	2005 04 11.45734	13 14 04.42	-01 48 51.9		1	695
2005 GL ₁₈₅	2005 04 11.20198	10 59 29.28	+10 44 13.2		1	695	2005 GV ₁₈₆	2005 04 12.33953	13 13 13.80	-01 47 48.8		1	695
2005 GL ₁₈₅	2005 04 11.29269	10 59 26.71	+10 44 33.6		1	695	2005 GV ₁₈₆	2005 04 12.43416	13 13 08.13	-01 47 42.3		1	695
2005 GM ₁₈₅	*2005 04 10.19840	11 00 04.09	+10 45 27.8	21.4 R	1	695	2005 HA	2005 04 27.07856	13 24 20.60	+08 46 31.3			395
2005 GM ₁₈₅	2005 04 11.20198	10 59 41.34	+10 47 49.8		1	695	2005 HA	2005 04 27.09374	13 24 19.45	+08 46 27.4	19.7 R		395
2005 GM ₁₈₅	2005 04 11.29269	10 59 39.21	+10 48 02.5		1	695	2005 HB	2005 04 25.11645	17 01 33.38	+49 43 34.5	19.8 V		170
2005 GN ₁₈₅	*2005 04 10.19840	11 00 19.81	+10 34 39.4	21.3 R	1	695	2005 HB	2005 04 25.11787	17 01 34.03	+49 43 29.9	19.8 V		170
2005 GN ₁₈₅	2005 04 11.20198	10 59 44.01	+10 33 28.6		1	695	2005 HB	2005 04 25.11910	17 01 34.60	+49 43 26.4	19.6 V		170
2005 GN ₁₈₅	2005 04 11.29269	10 59 40.72	+10 33 22.0		1	695	2005 HB	2005 04 29.10775	17 32 51.33	+45 59 32.7			J95
2005 GO ₁₈₅	*2005 04 10.21298	11 29 29.13	+03 56 09.0	20.0 R	1	695	2005 HB	2005 04 29.11485	17 32 54.35	+45 59 07.4	19.0 R		J95
2005 GO ₁₈₅	2005 04 11.21598	11 28 58.63	+04 00 04.0		1	695	2005 HF	2005 04 28.61346	16 25 06.78	-28 14 45.7	19.9 R	1	413
2005 GO ₁₈₅	2005 04 11.30781	11 28 55.83	+04 00 24.3		1	695	2005 HF	2005 04 28.62734	16 25 05.72	-28 15 05.8	19.8 R	1	413
2005 GP ₁₈₅	*2005 04 10.21298	11 29 32.01	+04 14 32.3	22.6 R	1	695	2005 HF	2005 04 28.64398	16 25 04.47	-28 15 29.6	20.4 R	1	413
2005 GP ₁₈₅	2005 04 11.21598	11 28 48.65	+04 19 17.8		1	695	2005 HF	2005 04 28.66063	16 25 03.20	-28 15 52.9	20.1 R	1	413
2005 GP ₁₈₅	2005 04 11.30781	11 28 44.54	+04 19 43.3		1	695	2005 HF	2005 04 29.79426	16 24 10.79	-28 40 10.8	19.9 R	1	413
2005 GQ ₁₈₅	*2005 04 10.21298	11 29 40.46	+04 06 28.9	21.7 R	1	695	2005 HM ₁	2005 04 11.35239	14 14 01.45	-12 15 04.1	19.8 R	1	695
2005 GQ ₁₈₅	2005 04 11.21598	11 28 57.65	+04 10 07.1		1	695	2005 HM ₁	2005 04 11.43038	14 13 57.02	-12 14 52.7		1	695
2005 GQ ₁₈₅	2005 04 11.30781	11 28 53.64	+04 10 26.7		1	695	2005 HB ₃	2005 04 27.10620	13 08 10.80	-00 33 58.2	20.5 V		850
2005 GR ₁₈₅	*2005 04 10.21298	11 29 41.83	+04 15 36.9	22.8 R	1	695	2005 HB ₃	2005 04 27.12801	13 08 09.90	-00 33 50.9	20.5 V		850
2005 GR ₁₈₅	2005 04 11.21598	11 29 05.95	+04 17 49.2		1	695	2005 HB ₃	2005 04 27.14983	13 08 08.98	-00 33 44.5	20.1 V		850
2005 GR ₁₈₅	2005 04 11.30781	11 29 02.56	+04 18 01.1		1	695	2005 HB ₃	2005 04 28.08288	13 07 32.54	-00 28 17.2	19.9 V		850
2005 GS ₁₈₅	*2005 04 10.23104	11 46 59.10	+01 12 16.7	20.9 R	1	695	2005 HB ₃	2005 04 28.10468	13 07 31.62	-00 28 09.9	20.0 V		850
2005 GS ₁₈₅	2005 04 11.23161	11 46 27.22	+01 17 19.7		1	695	2005 HB ₃	2005 04 28.12647	13 07 30.73	-00 28 02.7	19.6 V		850
2005 GS ₁₈₅	2005 04 11.31208	11 46 24.58	+01 17 43.8		1	695	2005 HB ₃	2005 04 28.14828	13 07 29.81	-00 27 55.0	20.4 V		850
2005 GT ₁₈₅	*2005 04 10.23104	11 47 10.43	+01 02 57.7	22.8 R	1	695	2005 HC ₃	2005 04 28.35406	17 12 13.38	+57 32 45.0	18.8		704
2005 GT ₁₈₅	2005 04 11.23161	11 46 35.62	+01 05 55.8		1	695	2005 HC ₃	2005 04 28.36460	17 12 12.34	+57 32 36.5	19.4		704
2005 GT ₁₈₅	2005 04 11.31208	11 46 32.71	+01 06 09.5		1	695	2005 HC ₃	2005 04 28.37461	17 12 11.17	+57 32 25.5	19.1		704
2005 GU ₁₈₅	*2005 04 10.23104	11 47 27.48	+01 32 10.3	22.8 R	1	695	2005 HC ₃	2005 04 28.38523	17 12 10.33	+57 32 14.6	19.7		704
2005 GU ₁₈₅	2005 04 11.23161	11 46 45.28	+01 33 10.6		1	695	2005 HC ₃	2005 04 28.39530	17 12 09.23	+57 32 04.5	19.1		704
2005 GU ₁₈₅	2005 04 11.31208	11 46 41.79	+01 33 15.0		1	695	2005 HD ₃	2005 04 27.56929	13 41 51.06	+00 42 34.7	20.8 R	1	413
2005 GV ₁₈₅	*2005 04 10.23104	11 48 26.03	+01 13 33.1	22.2 R	1	695	2005 HD ₃	2005 04 27.58547	13 41 51.82	+00 43 13.9	21.1 R	1	413
2005 GV ₁₈₅	2005 04 11.23161	11 47 49.01	+01 17 28.2		1	695	2005 HL ₃	2005 04 26.41296	10 12 54.201	-37 29 26.40	16.7 R	1	413
2005 GV ₁₈₅	2005 04 11.31208	11 47 45.95	+01 17 47.1		1	695	2005 HL ₃	2005 04 26.41782	10 12 54.717	-37 29 19.69	16.7 R	1	413
2005 GW ₁₈₅	*2005 04 10.23104	11 48 43.11	+01 13 56.2	22.0 R	1	695	2005 HL ₃	2005 04 27.39820	10 14 42.039	-37 06 40.12	16.8 R	1	413
2005 GW ₁₈₅	2005 04 11.23161	11 48 02.11	+01 17 21.8		1	695	2005 HL ₃	2005 04 27.40306	10 14 42.555	-37 06 33.39	16.8 R	1	413
2005 GW ₁₈₅	2005 04 11.31208	11 47 58.71	+01 17 38.4		1	695	2005 HM ₃	2005 04 25.03557	15 44 18.36	+09 24 14.7	17.5 V		170
2005 GX ₁₈₅	*2005 04 10.23104	11 48 43.53	+01 23 43.5	21.6 R	1	695	2005 HM ₃	2005 04 25.03652	15 44 18.45	+09 24 24.4	17.7 V		170
2005 GX ₁₈₅	2005 04 11.23161	11 47 46.01	+01 20 55.3		1	695	2005 HM ₃	2005 04 25.03858	15 44 18.67	+09 24 43.9	17.6 V		170
2005 GX ₁₈₅	2005 04 11.31208	11 47 41.28	+01 20 41.6		1	695	2005 HM ₃	2005 04 26.95640	15 47 54.66	+14 16 03.9	18.3 V		A48
2005 GY ₁₈₅	*2005 04 10.23654	12 05 46.68	+00 30 53.6	22.6 R	1	695	2005 HM ₃	2005 04 26.95788	15 47 54.77	+14 16 17.3	18.2 V		A48
2005 GY ₁₈₅	2005 04 11.23555	12 05 08.10	+00 34 02.0		1	695	2005 HM ₃	2005 04 26.95937	15 47 54.86	+14 16 30.0	18.4 V		A48
2005 GY ₁₈₅	2005 04 11.31598	12 05 04.88	+00 34 17.1		1	695	2005 HN ₃	2005 04 22.83148	13 21 16.37	+51 53 29.9	19.2 V		151
2005 GZ ₁₈₅	*2005 04 10.23654	12 05 56.66	+00 22 11.3	22.4 R	1	695	2005 HN ₃	2005 04 22.83266	13 21 15.58	+51 53 18.2	18.7 V		151
2005 GZ ₁₈₅	2005 04 11.23555	12 05 09.82	+00 24 09.6		1	695	2005 HN ₃	2005 04 22.83322	13 21 15.21	+51 53 12.2	18.9 V		151
2005 GZ ₁₈₅	2005 04 11.31598	12 05 05.96	+00 24 18.9		1	695	2005 HN ₃	2005 04 22.83335	13 21 15.10	+51 53 11.6	19.0 V		151
2005 GA ₁₈₆	*2005 04 10.23654	12 05 57.26	+00 28 48.7	22.3 R	1	695	2005 HN ₃	2005 04 24.39912	13 05 50.22	+47 29 55.1	18.0 R	2	H06
2005 GA ₁₈₆	2005 04 11.23555	12 05 17.10	+00 34 24.0		1	695	2005 HN ₃	2005 04 24.40385	13 05 47.56	+47 29 04.5	17.9 R	2	H06
2005 GA ₁₈₆	2005 04 11.31598	12 05 13.77	+00 34 51.0		1	695	2005 HN ₃	2005 04 24.40877	13 05 45.05	+47 28 15.8	17.7 R	2	H06
2005 GB ₁₈₆	*2005 04 10.23654	12 06 04.73	+00 21 14.3	22.2 R	1	695	2005 HN ₃	2005 04 25.93653	12 54 16.25	+43 22 27.0	18.6 R		952
2005 GB ₁₈₆	2005 04 11.23555	12 05 19.22	+00 25 28.6		1	695	2005 HN ₃	2005 04 25.94030	12 54 14.57	+43 21 51.7	18.5 R		952
2005 GB ₁₈₆	2005 04 11.31598	12 05 15.46	+00 25 48.7		1	695	2005 HN ₃	2005 04 25.94406	12 54 12.89	+43 21 16.4	18.2 R		952
2005 GC ₁₈₆	*2005 04 10.23654	12 06 59.31	-00 00 07.9	22.7 R	1	695	2005 HN ₃	2005 04 26.98067	12 47 42.63	+40 41 57.2			J95
2005 GC ₁₈₆	2005 04 11.23555	12 06 21.47	+00 03 43.0		1	695	2005 HN ₃	2005 04 27.06111	12 47 12.60	+40 29 45.2			J95
2005 GC ₁₈₆	2005 04 11.31598	12 06 18.31	+00 04 01.7		1	695	2005 HN ₃	2005 04 27.06517	12 47 11.12	+40 29 07.8	18.0 R		J95
2005 GD ₁₈₆	*2005 04 10.23654	12 07 11.73	+00 10 05.7	22.4 R	1	695	2005 HN ₃	2005 04 27.17157	12 46 37.09	+40 13 42.0	18.0 R		932
2005 GD ₁₈₆	2005 04 11.23555	12 06 31.69	+00 14 33.8		1	695	2005 HN ₃	2005 04 27.17504	12 46 35.80	+40 13 10.8	18.3 R		932
2005 GD ₁₈₆	2005 04 11.31598	12 06 28.39	+00 14 55.4		1	695	2005 HN ₃	2005 04 27.17973	12 46 34.				

2005 MAY 1

M.P.S. 133141

2005 HT ₃	2005 04 27.16801	13 08 27.00	-00 19 32.0	20.0 V	850	118	2005 03 27.25681	09 31 43.97	+26 21 08.1		699
2005 HT ₃	2005 04 28.08288	13 07 44.81	-00 14 30.9	19.9 V	850	147	2005 03 08.11560	03 11 54.08	+17 54 24.3	14.3 R	699
2005 HT ₃	2005 04 28.10468	13 07 43.74	-00 14 25.6	19.9 V I	850	147	2005 03 08.12857	03 11 55.05	+17 54 27.3		699
2005 HT ₃	2005 04 28.12647	13 07 42.77	-00 14 17.0	19.8 V	850	147	2005 03 08.15455	03 11 56.81	+17 54 34.1		699
2005 HT ₃	2005 04 28.14828	13 07 41.74	-00 14 10.6	20.2 V	850	149	2005 04 20.13977	08 29 35.48	+18 51 28.9	14.3 R	699
4622 P-L	2005 04 28.21861	13 17 46.36	+02 08 05.6	18.5 R	683	149	2005 04 20.15288	08 29 36.39	+18 51 26.0		699
4622 P-L	2005 04 28.23201	13 17 45.74	+02 08 13.1	18.8 R	683	149	2005 04 20.16601	08 29 37.26	+18 51 23.1		699
4622 P-L	2005 04 28.24541	13 17 44.91	+02 08 17.8	18.2 R	683	149	2005 04 20.17912	08 29 38.12	+18 51 20.5		699
2067 T-1	2005 03 27.13730	08 30 39.48	+24 17 28.6	19.2 R	699	149	2005 04 25.23601	08 35 31.03	+18 32 11.1	14.9	608
2067 T-1	2005 03 27.15355	08 30 39.88	+24 17 21.7		699	149	2005 04 25.24644	08 35 31.76	+18 32 08.6	15.0	608
2067 T-1	2005 03 27.16986	08 30 40.22	+24 17 18.5		699	149	2005 04 25.25701	08 35 32.51	+18 32 06.1	14.9	608
2067 T-1	2005 03 27.18613	08 30 40.68	+24 17 15.1		699	157	2005 04 27.88208	11 25 07.30	+20 05 13.4	14.8 R	106
2125 T-3	2005 04 12.27840	09 29 46.83	+15 54 54.4	21.3 i 3	568	157	2005 04 27.88779	11 25 07.26	+20 05 10.5	14.8 R	106
2125 T-3	2005 04 12.36006	09 29 47.02	+15 54 41.7	20.9 i 3	568	157	2005 04 27.89349	11 25 07.22	+20 05 07.7	14.8 R	106
2125 T-3	2005 04 12.38684	09 29 47.11	+15 54 37.6	21.2 i 3	568	158	2005 04 27.79413	22 21 08.07	-09 41 21.8	14.6 R	E12
8	2005 04 20.13353	08 00 07.17	+24 06 56.3		699	158	2005 04 27.79943	22 21 08.43	-09 41 19.9	14.6 R	E12
8	2005 04 20.14663	08 00 08.19	+24 06 53.6		699	158	2005 04 27.80472	22 21 08.81	-09 41 17.4	14.7 R	E12
8	2005 04 20.15976	08 00 09.25	+24 06 50.8		699	158	2005 04 27.81002	22 21 09.17	-09 41 15.3	14.6 R	E12
8	2005 04 20.17287	08 00 10.30	+24 06 48.1		699	183	2005 04 25.46004	14 08 23.85	+21 22 58.2	15.8	608
8	2005 04 24.27147	08 05 48.27	+23 52 16.8	12.0	608	183	2005 04 25.47088	14 08 23.32	+21 23 00.8	15.8	608
8	2005 04 24.28216	08 05 49.15	+23 52 14.2	12.0	608	183	2005 04 25.48169	14 08 22.80	+21 23 03.4	15.6	608
8	2005 04 24.29287	08 05 50.02	+23 52 11.8	12.0	608	184	2005 04 27.79215	22 10 00.16	-11 40 41.9	14.4 R	E12
10	2005 03 05.030488	12 29 35.28	-09 12 05.2		084	184	2005 04 27.79746	22 10 00.45	-11 40 40.3	14.4 R	E12
10	2005 03 15.000050	12 23 07.00	-08 43 00.4		084	184	2005 04 27.80278	22 10 00.74	-11 40 38.5	14.4 R	E12
10	2005 03 16.006215	12 22 23.83	-08 39 22.3		084	184	2005 04 27.80806	22 10 01.05	-11 40 37.0	14.6 R	E12
10	2005 03 16.995551	12 21 40.94	-08 35 40.4		084	197	2005 04 21.84557	10 27 01.51	+21 22 43.5	14.6 R	153
10	2005 03 20.970513	12 18 44.28	-08 19 48.5		084	197	2005 04 21.86442	10 27 01.38	+21 22 40.3	14.7 R	153
10	2005 03 21.978350	12 17 58.66	-08 15 32.4		084	197	2005 04 21.88327	10 27 01.27	+21 22 37.6	14.6 R	153
10	2005 03 22.932312	12 17 15.35	-08 11 25.8		084	197	2005 04 22.85622	10 26 56.87	+21 19 55.7	14.6 R	153
10	2005 03 28.956742	12 12 39.70	-07 43 55.4		084	197	2005 04 22.87510	10 26 56.78	+21 19 52.7	14.4 R	153
10	2005 03 29.947437	12 11 54.55	-07 39 12.0		084	197	2005 04 22.89399	10 26 56.68	+21 19 49.4	14.6 R	153
10	2005 03 31.941468	12 10 24.30	-07 29 34.3		084	201	2005 04 25.40401	12 41 26.33	+01 25 28.1	13.5	608
32	2005 03 08.11317	03 54 20.46	+16 48 54.8	12.3 R	699	201	2005 04 25.41489	12 41 25.89	+01 25 31.1	13.6	608
32	2005 03 08.12613	03 54 21.39	+16 48 57.6		699	201	2005 04 25.42527	12 41 25.47	+01 25 33.9	13.6	608
32	2005 03 08.13911	03 54 22.30	+16 49 00.4		699	207	2005 04 20.13666	09 02 46.11	+20 41 13.6	14.0 R	699
35	2005 03 27.13079	08 11 55.18	+25 44 40.5	12.9 R	699	207	2005 04 20.14976	09 02 46.70	+20 41 09.1		699
35	2005 03 27.14707	08 11 55.39	+25 44 35.8		699	207	2005 04 20.16288	09 02 47.29	+20 41 04.7		699
35	2005 03 27.16333	08 11 55.61	+25 44 31.0		699	207	2005 04 20.17600	09 02 47.89	+20 41 00.1		699
35	2005 03 27.17965	08 11 55.82	+25 44 26.3		699	220	2005 03 08.10667	03 20 06.30	+18 40 22.9	15.6 R	699
35	2005 04 20.13478	08 25 12.28	+23 30 26.5	13.1 R	699	220	2005 03 08.11965	03 20 07.66	+18 40 26.3		699
35	2005 04 20.14788	08 25 12.91	+23 30 21.4		699	220	2005 03 08.13262	03 20 09.03	+18 40 29.8		699
35	2005 04 20.16101	08 25 13.55	+23 30 16.5		699	229	2005 04 25.26420	08 41 08.63	+20 22 14.5	16.2	608
35	2005 04 20.17412	08 25 14.18	+23 30 11.7		699	229	2005 04 25.27480	08 41 08.89	+20 22 12.8	16.2	608
35	2005 04 24.33730	08 28 51.21	+23 03 34.0	13.9	608	229	2005 04 25.28555	08 41 09.16	+20 22 11.5	16.4	608
35	2005 04 24.34825	08 28 51.80	+23 03 29.6	14.0	608	256	2005 04 25.27314	08 56 48.77	+09 30 40.1	15.8	608
35	2005 04 24.35930	08 28 52.39	+23 03 25.5	13.9	608	256	2005 04 25.28378	08 56 49.17	+09 30 41.7	15.9	608
52	2005 04 20.13666	08 52 16.54	+20 46 52.1		699	256	2005 04 25.29449	08 56 49.54	+09 30 43.2	15.8	608
52	2005 04 20.13852	08 52 16.62	+20 46 52.0		699	257	2005 03 08.11965	03 14 52.01	+20 02 54.5	14.7 R	699
52	2005 04 20.14976	08 52 17.06	+20 46 50.7		699	257	2005 03 08.13262	03 14 53.07	+20 02 58.5		699
52	2005 04 20.15163	08 52 17.11	+20 46 50.8		699	257	2005 03 08.14561	03 14 54.14	+20 03 03.0		699
52	2005 04 20.16288	08 52 17.57	+20 46 49.2		699	274	2005 04 23.26847	14 10 12.96	-07 41 59.3	12.9 V	918
52	2005 04 20.16476	08 52 17.64	+20 46 49.1		699	274	2005 04 28.18022	14 06 19.64	-07 25 33.9	13.3 V b	918
52	2005 04 20.17600	08 52 18.11	+20 46 47.6		699	274	2005 04 28.20803	14 06 18.29	-07 25 28.7	13.3 V b	918
52	2005 04 20.17787	08 52 18.12	+20 46 47.6		699	279	2005 03 08.12371	03 55 52.61	+20 23 39.2	15.0 R	699
52	2005 04 25.29823	08 55 58.11	+20 36 10.9	12.5	608	279	2005 03 08.13668	03 55 53.13	+20 23 40.9		699
52	2005 04 25.30923	08 55 58.68	+20 36 08.3	12.5	608	279	2005 03 08.14967	03 55 53.65	+20 23 42.6		699
52	2005 04 25.31968	08 55 59.15	+20 36 06.8	12.5	608	339	2005 04 28.24237	11 52 59.07	+04 27 30.7	14.9	608
73	2005 03 27.13324	07 45 43.45	+23 32 46.7	13.1 R	699	339	2005 04 28.25313	11 52 58.85	+04 27 33.1	14.9	608
73	2005 03 27.14950	07 45 43.89	+23 32 43.9		699	339	2005 04 28.26384	11 52 58.62	+04 27 35.5	14.9	608
73	2005 03 27.16578	07 45 44.36	+23 32 41.3		699	350	2005 04 24.53489	16 18 57.72	-01 03 36.4	14.6	608
73	2005 03 27.18208	07 45 44.83	+23 32 38.8		699	350	2005 04 24.54564	16 18 57.30	-01 03 35.5	14.6	608
73	2005 04 20.13353	08 04 03.32	+22 15 57.8	13.5 R	699	350	2005 04 24.55628	16 18 56.89	-01 03 34.8	14.5	608
73	2005 04 20.14663	08 04 04.08	+22 15 54.7		699	358	2005 04 20.13791	08 47 03.16	+16 20 37.5	13.9 R	699
73	2005 04 20.15976	08 04 04.84	+22 15 51.5		699	358	2005 04 20.15101	08 47 03.69	+16 20 35.6		699
73	2005 04 20.17287	08 04 05.57	+22 15 48.3		699	358	2005 04 20.16413	08 47 04.21	+16 20 35.1		699
73	2005 04 24.26031	08 08 14.55	+21 59 25.1	14.4	608	358	2005 04 20.17725	08 47 04.75	+16 20 33.9		699
73	2005 04 24.27095	08 08 15.19	+21 59 22.6	14.3	608	365	2005 04 25.23337	08 38 11.53	+09 55 52.8	15.1	608
73	2005 04 24.28164	08 08 15.85	+21 59 19.9	14.2	608	365	2005 04 25.24377	08 38 11.99	+09 55 54.1	15.1	608
84	2005 04 20.13914	08 41 58.68	+18 09 38.8	14.3 R	699	365	2005 04 25.25432	08 38 12.49	+09 55 55.3	15.2	608
84	2005 04 20.15226	08 41 59.06	+18 09 35.6		699	383	2005 04 20.13977	08 30 02.62	+21 16 05.3	15.0 R	699
84	2005 04 20.16538	08 41 59.41	+18 09 32.6		699	383	2005 04 20.15288	08 30 03.16	+21 16 03.1		699
84	2005 04 20.17850	08 41 59.80	+18 09 29.7		699	383	2005 04 20.16601	08 30 03.70	+21 16 00.9		699
84	2005 04 25.24201	08 44 42.92	+17 49 25.4	15.1	608	422	2005 04 20.19391	14 04 53.97	-16 15 03.8	13.5 R	699
84	2005 04 25.25258	08 44 43.29	+17 49 22.9	15.1	608	422	2005 04 20.20579	14 04 53.18	-16 15 01.2		699
84	2005 04 25.26311	08 44 43.63	+17 49 21.1	15.1	608	422	2005 04 20.21766	14 04 52.37	-16 14 58.8		699
86	2005 04 27.32964	12 48 10.48	+01 19 02.1	15.9	608	422	2005 04 20.22953	14 04 51.59	-16 14 56.4		699
86	2005 04 27.34036	12 48 10.09	+01 19 03.7	15.2	608	431	2005 03 08.27023	12 03 55.32	+01 55 21.7	13.5 R	699
86	2005 04 27.35103	12 48 09.69	+01 19 05.4	15.1	608	431	2005 03 08.28972	12 03 54.46	+01 55 27.3		699
94	2005 04 20.18955	12 54 03.65	-09 28 45.5	12.1 R	699	431	2005 03 08.30918	12 03 53.65	+01 55 32.7		

548	2005 03 08.11155	04 11 19.50	+20 10 12.0	14.8 R	699	793	2005 04 28.21192	12 48 45.71	+02 08 17.9	14.8 R	683
548	2005 03 08.12452	04 11 21.04	+20 10 17.7		699	793	2005 04 28.22532	12 48 45.05	+02 08 18.2	14.8 R	683
548	2005 03 08.15049	04 11 24.14	+20 10 28.8		699	823	2005 04 20.14288	08 06 02.15	+16 09 58.1	15.2 R	699
564	2005 04 25.42919	12 39 50.46	+20 48 23.1	14.5	608	823	2005 04 20.15601	08 06 03.26	+16 09 55.2		699
564	2005 04 25.43981	12 39 49.91	+20 48 20.8	14.6	608	823	2005 04 20.16913	08 06 04.36	+16 09 52.4		699
564	2005 04 25.45043	12 39 49.36	+20 48 18.5	14.7	608	824	2005 04 28.43402	13 32 14.14	+02 52 40.5	14.3	608
564	2005 04 27.30467	12 38 19.45	+20 41 04.9	16.3	608	824	2005 04 28.44450	13 32 13.65	+02 52 43.3	14.3	608
564	2005 04 27.31558	12 38 18.92	+20 41 02.2	16.5	608	824	2005 04 28.45520	13 32 13.15	+02 52 46.1	14.2	608
564	2005 04 27.32609	12 38 18.39	+20 40 59.6	15.4	608	829	2005 03 27.12671	07 36 55.17	+28 02 32.0	15.2 R	699
580	2005 04 20.13666	08 59 56.85	+20 20 46.6	15.8 R	699	829	2005 03 27.14299	07 36 55.74	+28 02 26.6		699
580	2005 04 20.14976	08 59 57.20	+20 20 44.4		699	829	2005 03 27.15925	07 36 56.30	+28 02 20.9		699
580	2005 04 20.16288	08 59 57.58	+20 20 42.6		699	829	2005 03 27.17557	07 36 56.86	+28 02 15.6		699
580	2005 04 20.17600	08 59 57.91	+20 20 40.6		699	851	2005 03 08.11072	03 57 46.85	+18 33 44.7	15.3 R	699
590	2005 04 27.45046	13 12 04.07	+09 40 40.4	15.9	608	851	2005 03 08.12371	03 57 48.09	+18 33 49.1		699
590	2005 04 27.46113	13 12 03.63	+09 40 41.2	16.0	608	851	2005 03 08.14967	03 57 50.59	+18 33 57.8		699
590	2005 04 27.47195	13 12 03.19	+09 40 41.9	16.8	608	858	2005 04 27.38037	12 59 51.69	+04 30 51.5	15.1	608
602	2005 04 28.64058	13 41 34.53	-30 20 21.4	13.8 R	E12	858	2005 04 27.39104	12 59 51.21	+04 30 51.5	16.4	608
602	2005 04 28.65575	13 41 33.74	-30 20 18.0	13.8 R	E12	858	2005 04 27.40165	12 59 50.72	+04 30 51.4	15.7	608
602	2005 04 28.67088	13 41 32.96	-30 20 14.9	13.8 R	E12	868	2005 03 27.13324	07 45 18.65	+23 34 40.5	14.7 R	699
602	2005 04 28.68603	13 41 32.21	-30 20 11.6	13.8 R	E12	868	2005 03 27.14950	07 45 19.20	+23 34 40.0		699
633	2005 04 20.14163	08 13 17.99	+18 11 20.2	15.6 R	699	868	2005 03 27.16578	07 45 19.68	+23 34 39.6		699
633	2005 04 20.15476	08 13 18.48	+18 11 20.5		699	868	2005 03 27.18208	07 45 20.22	+23 34 38.6		699
633	2005 04 20.16788	08 13 18.96	+18 11 20.8		699	868	2005 04 20.13353	08 04 22.22	+22 58 38.0	15.0 R	699
633	2005 04 20.18100	08 13 19.45	+18 11 20.9		699	868	2005 04 20.14663	08 04 22.98	+22 58 35.9		699
633	2005 04 24.29108	08 16 04.41	+18 12 16.7	16.3	608	868	2005 04 20.15976	08 04 23.75	+22 58 34.4		699
633	2005 04 24.30171	08 16 04.85	+18 12 16.6	16.2	608	868	2005 04 20.17287	08 04 24.52	+22 58 32.3		699
633	2005 04 24.31239	08 16 05.29	+18 12 16.7	16.2	608	868	2005 04 24.27147	08 08 37.77	+22 48 08.1	16.2	608
646	2005 03 08.25565	10 57 44.03	-01 21 40.5	16.2 R	699	868	2005 04 24.28216	08 08 38.42	+22 48 06.2	16.2	608
646	2005 03 08.29458	10 57 41.63	-01 21 29.5		699	868	2005 04 24.29287	08 08 39.11	+22 48 04.4	16.1	608
646	2005 03 08.31408	10 57 40.47	-01 21 23.9		699	876	2005 04 20.25863	14 10 41.83	+01 38 56.9	15.2 R	699
662	2005 04 20.14226	08 10 53.78	+20 29 05.5	15.3 R	699	876	2005 04 20.27366	14 10 41.13	+01 39 02.1		699
662	2005 04 20.15538	08 10 54.28	+20 29 04.5		699	876	2005 04 20.28868	14 10 40.47	+01 39 07.0		699
662	2005 04 20.16851	08 10 54.77	+20 29 03.5		699	876	2005 04 20.30370	14 10 39.80	+01 39 11.7		699
662	2005 04 20.18162	08 10 55.27	+20 29 02.3		699	916	2005 04 27.65282	13 19 43.90	-24 29 14.7	15.5 R	E12
662	2005 04 24.27606	08 13 42.33	+20 22 54.2	16.4	608	916	2005 04 27.66903	13 19 42.88	-24 29 09.6	15.5 R	E12
662	2005 04 24.28661	08 13 42.77	+20 22 53.1	16.3	608	916	2005 04 27.68515	13 19 41.91	-24 29 04.9	15.5 R	E12
662	2005 04 24.29725	08 13 43.22	+20 22 52.0	16.3	608	916	2005 04 27.70132	13 19 40.90	-24 28 59.6	15.5 R	E12
668	2005 04 25.36060	11 27 38.08	-01 25 20.0	18.1	608	917	2005 03 27.13242	07 36 10.78	+24 50 03.1	16.3 R	699
668	2005 04 25.37116	11 27 37.82	-01 25 17.0	18.1	608	917	2005 03 27.14869	07 36 11.18	+24 49 59.9		699
668	2005 04 25.38185	11 27 37.58	-01 25 14.2	18.0	608	917	2005 03 27.16496	07 36 11.62	+24 49 56.6		699
670	2005 04 25.40346	12 39 12.57	+00 01 00.3	14.6	608	917	2005 03 27.18128	07 36 12.02	+24 49 53.5		699
670	2005 04 25.41431	12 39 12.17	+00 01 03.5	14.6	608	917	2005 04 20.13291	07 52 43.85	+23 22 42.6	16.6 R	699
670	2005 04 25.42475	12 39 11.78	+00 01 06.5	14.6	608	917	2005 04 20.14601	07 52 44.54	+23 22 39.1		699
674	2005 04 24.40305	11 08 10.20	+22 56 51.6	12.2	608	917	2005 04 20.15913	07 52 45.23	+23 22 35.8		699
674	2005 04 24.41400	11 08 10.10	+22 56 46.8	12.2	608	917	2005 04 20.17225	07 52 45.96	+23 22 32.8		699
674	2005 04 24.42457	11 08 10.00	+22 56 42.1	12.2	608	917	2005 04 24.24481	07 56 33.05	+23 05 30.9	17.9	608
676	2005 04 25.29714	08 56 18.05	+16 46 48.6	16.0	608	917	2005 04 24.25527	07 56 33.62	+23 05 28.4	17.9	608
676	2005 04 25.30814	08 56 18.35	+16 46 48.7	15.9	608	917	2005 04 24.26594	07 56 34.23	+23 05 25.9	17.9	608
676	2005 04 25.31866	08 56 18.64	+16 46 48.9	16.0	608	933	2005 04 27.79675	22 32 36.61	-08 48 43.7	17.4 R	E12
678	2005 04 28.64330	14 02 25.62	-21 04 44.7	13.6 R	E12	933	2005 04 27.80205	22 32 36.97	-08 48 41.7	18.1 R	E12
678	2005 04 28.65846	14 02 24.79	-21 04 39.9	13.6 R	E12	933	2005 04 27.80735	22 32 37.38	-08 48 39.7	17.8 R	E12
678	2005 04 28.67356	14 02 23.94	-21 04 34.9	13.5 R	E12	933	2005 04 27.81270	22 32 37.77	-08 48 37.0	17.2 R	E12
678	2005 04 28.68872	14 02 23.11	-21 04 29.8	13.5 R	E12	944	2005 04 28.13876	06 14 58.27	+59 45 05.8		704
687	2005 03 27.12671	07 33 51.75	+28 48 37.0	16.4 R	699	944	2005 04 28.14895	06 15 00.93	+59 45 00.8		704
687	2005 03 27.14299	07 33 52.30	+28 48 29.6		699	944	2005 04 28.15908	06 15 03.67	+59 44 55.1		704
687	2005 03 27.15925	07 33 52.87	+28 48 22.8		699	944	2005 04 28.16931	06 15 06.38	+59 44 50.0		704
687	2005 03 27.17557	07 33 53.39	+28 48 14.7		699	944	2005 04 28.17957	06 15 09.05	+59 44 45.2		704
703	2005 03 08.33260	12 36 34.63	-06 16 15.7	15.7 R	699	979	2005 04 20.19579	13 40 53.68	-16 12 45.3	14.0 R	699
703	2005 03 08.35205	12 36 33.61	-06 16 09.2		699	979	2005 04 20.20766	13 40 53.14	-16 12 40.9		699
703	2005 03 08.39099	12 36 31.68	-06 15 56.0		699	979	2005 04 20.21954	13 40 52.63	-16 12 36.7		699
711	2005 04 20.19766	13 20 15.63	-14 32 19.1	13.5 R	699	979	2005 04 20.23140	13 40 52.09	-16 12 32.5		699
711	2005 04 20.20954	13 20 14.79	-14 32 16.8		699	1006	2005 04 28.64167	13 50 46.43	-26 25 10.7	17.0 R	E12
711	2005 04 20.22141	13 20 13.95	-14 32 14.5		699	1006	2005 04 28.65683	13 50 45.72	-26 25 06.6	17.0 R	E12
711	2005 04 20.23328	13 20 13.13	-14 32 12.3		699	1006	2005 04 28.67196	13 50 45.04	-26 25 02.8	17.0 R	E12
711	2005 04 29.29986	13 10 23.06	-14 01 54.3		704	1006	2005 04 28.68711	13 50 44.30	-26 24 59.2	17.1 R	E12
711	2005 04 29.31020	13 10 22.36	-14 01 51.7		704	1007	2005 04 20.14226	08 11 48.37	+19 18 13.2	16.0 R	699
711	2005 04 29.32078	13 10 21.66	-14 01 50.3		704	1007	2005 04 20.15538	08 11 49.03	+19 18 10.9		699
711	2005 04 29.33302	13 10 20.91	-14 01 47.2		704	1007	2005 04 20.16851	08 11 49.63	+19 18 08.4		699
711	2005 04 29.34518	13 10 20.24	-14 01 44.2		704	1007	2005 04 20.18162	08 11 50.28	+19 18 06.3		699
717	2005 04 17.60069	16 24 02.62	-23 41 31.0	17.0 V	428	1007	2005 04 24.29224	08 15 20.96	+19 05 30.8	17.0	608
717	2005 04 17.63834	16 24 01.68	-23 41 30.2	17.0 V	428	1007	2005 04 24.30285	08 15 21.49	+19 05 29.1	17.1	608
719	2005 04 29.01339	15 00 50.51	-04 33 18.9	18.3 V	170	1007	2005 04 24.31367	08 15 22.07	+19 05 26.8	17.2	608
719	2005 04 29.01494	15 00 50.41	-04 33 17.8	18.4 V	170	1018	2005 03 08.16322	10 34 43.74	+13 10 51.3	14.9 R	699
719	2005 04 29.01804	15 00 50.23	-04 33 16.1	18.5 V	170	1018	2005 03 08.18268	10 34 42.65	+13 10 55.1		699
735	2005 04 27.33126	12 48 49.34	+06 01 32.7	16.9	608	1018	2005 03 08.20216	10 34 41.28	+13 10 59.0		699
735	2005 04 27.34198	12 48 48.83	+06 01 32.9	16.1	608	1021	2005 03 27.12671	07 36 52.59	+27 42 38.5	13.2 R	699
735	2005 04 27.35267	12 48 48.32	+06 01 33.1	16.2	608	1021	2005 03 27.14299	07 36 53.33	+27 42 39.1		699
736	2005 04 20.14226	08 15 40.78	+20 31 41.9	16.1 R	699	1021	2005 03 27.15925	07 36 54.04	+27 42 39.7		699
736	2005 04 20.15538	08 15 41.47	+20 31 40.3		699	1021	2005 03 27.17557	07 36 54.76	+27 42 40.4		699

1062	2005 03 27.13242	07 35 23.07	+25 02 54.0	14.4 R	699	1271	2005 04 20.13228	07 42 04.26	+21 53 12.8	15.9 R	699
1062	2005 03 27.14869	07 35 23.52	+25 02 50.7		699	1271	2005 04 20.14538	07 42 04.94	+21 53 12.0		699
1062	2005 03 27.16496	07 35 23.98	+25 02 47.3		699	1271	2005 04 20.15851	07 42 05.63	+21 53 10.8		699
1062	2005 03 27.18128	07 35 24.45	+25 02 43.9		699	1271	2005 04 20.17162	07 42 06.30	+21 53 10.4		699
1062	2005 04 24.24481	07 56 44.15	+23 11 58.6	15.5	608	1279	2005 04 20.13228	07 47 18.52	+23 08 03.7	16.6 R	699
1062	2005 04 24.25527	07 56 44.75	+23 11 55.6	15.5	608	1279	2005 04 20.14538	07 47 19.15	+23 08 00.1		699
1062	2005 04 24.26594	07 56 45.38	+23 11 52.7	15.5	608	1279	2005 04 20.15851	07 47 19.93	+23 07 57.3		699
1079	2005 03 27.13324	07 45 57.48	+21 35 45.4	15.6 R	699	1279	2005 04 20.17162	07 47 20.64	+23 07 53.6		699
1079	2005 03 27.14950	07 45 57.90	+21 35 43.8		699	1297	2005 04 27.79281	22 11 22.86	-08 25 00.6	17.1 R	E12
1079	2005 03 27.16578	07 45 58.30	+21 35 42.4		699	1297	2005 04 27.79811	22 11 23.20	-08 24 57.8	17.2 R	E12
1079	2005 03 27.18208	07 45 58.71	+21 35 40.7		699	1297	2005 04 27.80343	22 11 23.51	-08 24 55.5	16.9 R	E12
1079	2005 04 20.14351	08 02 23.94	+20 41 52.3	15.9 R	699	1297	2005 04 27.80871	22 11 23.83	-08 24 53.1	16.9 R	E12
1079	2005 04 20.15663	08 02 24.59	+20 41 49.6		699	1305	2005 04 26.83042	09 40 52.37	+16 45 13.5	15.5 R	106
1079	2005 04 20.16975	08 02 25.30	+20 41 46.8		699	1305	2005 04 26.83614	09 40 52.51	+16 45 12.3	15.5 R	106
1079	2005 04 20.18287	08 02 25.99	+20 41 44.3		699	1305	2005 04 26.84186	09 40 52.64	+16 45 11.2	15.5 R	106
1079	2005 04 24.24957	08 06 12.82	+20 29 13.2	17.0	608	1311	2005 04 20.20141	12 57 27.64	-09 41 55.2	15.3 R	699
1079	2005 04 24.25976	08 06 13.40	+20 29 11.1	17.0	608	1311	2005 04 20.21329	12 57 27.00	-09 41 50.3		699
1079	2005 04 24.27043	08 06 13.99	+20 29 09.1	17.0	608	1311	2005 04 20.22515	12 57 26.41	-09 41 46.7		699
1098	2005 03 27.13568	08 18 23.24	+22 02 22.4	14.8 R	699	1313	2005 04 15.48978	12 39 36.53	-23 52 31.2	16.0 V	428
1098	2005 03 27.15194	08 18 23.40	+22 02 17.1		699	1313	2005 04 15.55398	12 39 33.13	-23 52 09.2	16.1 V	428
1098	2005 03 27.16824	08 18 23.58	+22 02 11.5		699	1313	2005 04 27.61023	12 30 12.88	-22 36 56.7	16.2 R	E12
1098	2005 03 27.18452	08 18 23.76	+22 02 06.1		699	1313	2005 04 27.62061	12 30 12.44	-22 36 52.5	16.1 R	E12
1098	2005 04 20.13977	08 30 04.93	+19 39 02.9	15.1 R	699	1313	2005 04 27.63097	12 30 12.01	-22 36 48.4	16.2 R	E12
1098	2005 04 20.15288	08 30 05.51	+19 38 57.9		699	1313	2005 04 27.64135	12 30 11.56	-22 36 44.2	16.3 R	E12
1098	2005 04 20.16601	08 30 06.04	+19 38 52.9		699	1314	2005 04 28.69914	14 54 44.21	-22 19 22.8	16.9 R	E12
1098	2005 04 20.17912	08 30 06.63	+19 38 47.8		699	1314	2005 04 28.71054	14 54 43.50	-22 19 19.7	17.0 R	E12
1098	2005 04 24.33568	08 33 18.17	+19 12 11.9	16.0	608	1314	2005 04 28.72198	14 54 42.79	-22 19 15.7	17.0 R	E12
1098	2005 04 24.34669	08 33 18.67	+19 12 07.3	15.9	608	1314	2005 04 28.73352	14 54 42.08	-22 19 12.1	16.7 R	E12
1098	2005 04 24.35768	08 33 19.18	+19 12 03.0	16.1	608	1315	2005 04 24.31173	08 30 40.40	+11 09 41.1	16.4	608
1111	2005 04 25.40346	12 42 55.03	+00 43 14.1	15.9	608	1315	2005 04 24.32284	08 30 40.77	+11 09 40.9	16.4	608
1111	2005 04 25.41431	12 42 54.62	+00 43 16.2	15.7	608	1315	2005 04 24.33348	08 30 41.13	+11 09 40.9	16.4	608
1111	2005 04 25.42475	12 42 54.23	+00 43 18.3	16.0	608	1330	2005 04 28.41475	13 27 32.56	+08 55 35.8	14.6	608
1113	2005 04 27.79609	22 30 32.82	-10 28 53.4	15.6 R	E12	1330	2005 04 28.42579	13 27 32.15	+08 55 38.9	14.8	608
1113	2005 04 27.80139	22 30 33.11	-10 28 51.0	15.6 R	E12	1330	2005 04 28.43627	13 27 31.75	+08 55 41.8	14.7	608
1113	2005 04 27.80669	22 30 33.41	-10 28 48.9	15.5 R	E12	1332	2005 04 20.19266	13 53 47.21	-12 44 14.6	14.8 R	699
1113	2005 04 27.81205	22 30 33.71	-10 28 46.5	15.6 R	E12	1332	2005 04 20.20454	13 53 46.58	-12 44 11.5		699
1120	2005 03 08.11398	03 46 00.61	+16 05 40.1	15.8 R	699	1332	2005 04 20.21641	13 53 46.06	-12 44 09.3		699
1120	2005 03 08.12694	03 46 02.05	+16 05 45.9		699	1332	2005 04 20.22828	13 53 45.51	-12 44 06.9		699
1120	2005 03 08.13994	03 46 03.50	+16 05 51.9		699	1351	2005 03 27.20641	09 35 16.42	+22 35 44.0	14.6 R	699
1135	2005 04 20.13977	08 35 39.44	+20 50 54.1	15.4 R	699	1351	2005 03 27.22347	09 35 16.08	+22 35 41.3		699
1135	2005 04 20.15288	08 35 39.82	+20 50 51.6		699	1351	2005 03 27.24050	09 35 15.72	+22 35 38.7		699
1135	2005 04 20.16601	08 35 40.33	+20 50 48.8		699	1351	2005 03 27.25761	09 35 15.37	+22 35 35.8		699
1135	2005 04 20.17912	08 35 40.78	+20 50 45.9		699	1359	2005 04 27.33126	12 49 51.80	+06 57 53.6	17.1	608
1135	2005 04 25.23653	08 38 59.46	+20 30 44.3	17.0	608	1359	2005 04 27.34198	12 49 51.36	+06 57 53.6	16.4	608
1135	2005 04 25.24698	08 38 59.87	+20 30 41.6	17.0	608	1359	2005 04 27.35267	12 49 50.93	+06 57 53.8	16.4	608
1135	2005 04 25.25755	08 39 00.31	+20 30 39.0	17.0	608	1369	2005 04 27.34821	12 52 05.20	+01 24 52.7	15.8	608
1140	2005 04 28.40674	13 26 44.83	+07 28 25.2	14.6	608	1369	2005 04 27.35931	12 52 04.79	+01 24 56.8	15.6	608
1140	2005 04 28.41704	13 26 44.33	+07 28 25.2	14.7	608	1369	2005 04 27.36980	12 52 04.41	+01 25 00.9	15.7	608
1140	2005 04 28.42805	13 26 43.79	+07 28 25.3	14.6	608	1388	2005 03 15.08279	05 36 17.48	+32 10 48.57	16.8 V	841
1158	2005 03 27.20072	08 51 32.96	+23 55 37.3	15.0 R	699	1388	2005 03 15.10457	05 36 18.38	+32 10 47.66	17.0 V	841
1158	2005 03 27.21780	08 51 32.90	+23 55 30.5		699	1388	2005 03 15.12491	05 36 19.27	+32 10 46.65	16.9 V	841
1158	2005 03 27.23482	08 51 32.82	+23 55 23.6		699	1388	2005 03 22.07168	05 41 48.01	+32 05 24.58	16.9 V	841
1158	2005 03 27.25193	08 51 32.72	+23 55 16.6		699	1388	2005 03 22.09442	05 41 49.27	+32 05 22.90	16.8 V	841
1158	2005 04 20.13666	08 57 55.73	+21 02 11.9	15.5 R	699	1388	2005 03 22.11863	05 41 50.33	+32 05 20.34	16.9 V	841
1158	2005 04 20.14976	08 57 56.18	+21 02 04.8		699	1391	2005 03 27.13161	07 52 22.47	+26 59 02.3	15.5 R	699
1158	2005 04 20.17600	08 57 56.89	+21 01 54.4		699	1391	2005 03 27.16414	07 52 23.62	+26 58 59.7		699
1182	2005 03 27.13487	08 05 54.76	+23 25 02.3	15.8 R	699	1391	2005 03 27.18046	07 52 24.30	+26 58 58.5		699
1182	2005 03 27.15112	08 05 55.18	+23 24 55.9		699	1397	2005 04 20.13478	08 30 04.60	+22 32 53.7	16.6 R	699
1182	2005 03 27.16742	08 05 55.63	+23 24 49.9		699	1397	2005 04 20.14788	08 30 04.94	+22 32 51.4		699
1182	2005 03 27.18370	08 05 56.10	+23 24 43.5		699	1397	2005 04 20.16101	08 30 05.34	+22 32 49.1		699
1182	2005 04 20.14101	08 24 24.18	+20 44 48.4	15.4 R	699	1397	2005 04 20.17412	08 30 05.73	+22 32 47.2		699
1182	2005 04 20.15413	08 24 24.96	+20 44 42.8		699	1397	2005 04 24.33675	08 32 21.72	+22 21 39.5	17.6	608
1182	2005 04 20.16726	08 24 25.74	+20 44 37.2		699	1397	2005 04 24.34770	08 32 22.07	+22 21 37.5	17.6	608
1182	2005 04 20.18037	08 24 26.50	+20 44 31.5		699	1397	2005 04 24.35877	08 32 22.48	+22 21 35.6	18.1	608
1182	2005 04 24.33622	08 28 46.97	+20 14 51.9	16.3	608	1416	2005 03 27.12671	07 42 50.20	+29 18 46.9	15.6 R	699
1182	2005 04 24.34718	08 28 47.68	+20 14 47.1	16.2	608	1416	2005 03 27.12753	07 42 50.24	+29 18 46.5	15.7 R	699
1182	2005 04 24.35823	08 28 48.38	+20 14 42.3	16.2	608	1416	2005 03 27.14299	07 42 50.62	+29 18 41.5		699
1195	2005 04 24.24210	07 58 42.10	+15 15 52.8	18.4	608	1416	2005 03 27.14381	07 42 50.65	+29 18 41.3		699
1195	2005 04 24.25256	07 58 42.77	+15 15 50.8	18.4	608	1416	2005 03 27.15925	07 42 51.06	+29 18 36.3		699
1195	2005 04 24.26328	07 58 43.46	+15 15 49.1	18.3	608	1416	2005 03 27.16006	07 42 51.07	+29 18 36.1		699
1198	2005 04 17.62711	16 40 11.34	-24 04 18.9	17.8 V	428	1416	2005 03 27.17557	07 42 51.47	+29 18 30.8		699
1198	2005 04 17.66471	16 40 11.03	-24 04 17.6	17.9 V	428	1416	2005 03 27.17639	07 42 51.49	+29 18 30.6		699
1224	2005 03 08.13099	03 10 13.19	+17 56 19.1	15.7 R	699	1423	2005 03 08.11560	03 11 05.40	+18 18 12.5	16.4 R	699
1224	2005 03 08.14399	03 10 14.87	+17 56 23.8		699	1423	2005 03 08.14156	03 11 07.52	+18 18 21.5		699
1224	2005 03 08.15700	03 10 16.53	+17 56 27.9		699	1423	2005 03 08.15455	03 11 08.59	+18 18 26.2		699
1241	2005 04 20.14101	08 27 50.46	+19 35 51.5	15.1 R	699	1430	2005 04 20.14351	08 00 46.66	+21 10 53.9	17.6 R	699
1241	2005 04 20.15413	08 27 50.74	+19 35 47.5		699	1430	2005 04 20.15663	08 00 47.23	+21 10 50.2		699
1241	2005 04 20.16726	08 27 51.05	+19 35 42.9		699	1430	2005 04 20.16975	08 00 47.80	+21 10 47.2		699

1468	2005 04 20.16788	08 16 23.63	+16 55 16.1		699	1663	2005 04 20.17537	08 56 55.77	+23 21 07.8		699
1468	2005 04 20.18100	08 16 24.14	+16 55 14.1		699	1665	2005 04 24.37289	10 59 59.89	+23 31 05.9	15.8	608
1471	2005 04 27.79609	22 33 28.00	-10 12 32.1	16.4 R	E12	1665	2005 04 24.38341	10 59 59.96	+23 31 01.2	15.8	608
1471	2005 04 27.80139	22 33 28.40	-10 12 29.0	16.2 R	E12	1665	2005 04 24.39405	11 00 00.03	+23 30 56.3	15.8	608
1471	2005 04 27.80669	22 33 28.80	-10 12 26.2	16.4 R	E12	1673	2005 03 08.33747	11 54 46.52	-02 22 09.3	16.5 R	699
1471	2005 04 27.81205	22 33 29.17	-10 12 22.5	16.6 R	E12	1673	2005 03 08.35693	11 54 45.64	-02 22 03.3		699
1475	2005 04 25.24101	08 43 19.69	+14 18 59.9	18.4	608	1673	2005 03 08.39586	11 54 43.93	-02 21 51.0		699
1475	2005 04 25.25144	08 43 20.28	+14 18 59.1	18.3	608	1682	2005 03 08.25322	11 37 43.64	-00 43 06.4	15.8 R	699
1475	2005 04 25.26204	08 43 20.90	+14 18 58.4	18.3	608	1682	2005 03 08.27267	11 37 42.41	-00 43 00.7		699
1492	2005 04 20.13666	08 57 32.29	+20 18 46.0	16.4 R	699	1682	2005 03 08.31164	11 37 40.04	-00 42 49.4		699
1492	2005 04 20.14976	08 57 33.06	+20 18 43.8		699	1689	2005 03 08.26212	11 42 50.45	+09 43 46.1	15.2 R	699
1492	2005 04 20.16288	08 57 33.84	+20 18 41.8		699	1689	2005 03 08.28160	11 42 49.43	+09 43 54.5		699
1492	2005 04 20.17600	08 57 34.62	+20 18 39.7		699	1689	2005 03 08.30106	11 42 48.34	+09 44 03.4		699
1495	2005 03 27.20885	09 59 52.37	+23 26 30.9	15.4 R	699	1693	2005 04 28.23889	13 47 02.71	+02 14 23.0	14.7 R	683
1495	2005 03 27.22591	09 59 51.75	+23 26 27.5		699	1693	2005 04 28.25229	13 47 01.93	+02 14 24.5	14.6 R	683
1495	2005 03 27.24295	09 59 51.11	+23 26 24.2		699	1693	2005 04 28.26567	13 47 01.16	+02 14 25.9	14.5 R	683
1495	2005 03 27.26004	09 59 50.49	+23 26 21.0		699	1708	2005 04 24.32391	08 34 04.58	+14 05 00.6	16.9	608
1522	2005 03 27.12998	08 22 22.76	+26 55 14.1	15.9 R	699	1708	2005 04 24.33455	08 34 05.31	+14 04 59.7	17.0	608
1522	2005 03 27.14624	08 22 23.21	+26 55 10.2		699	1708	2005 04 24.34563	08 34 06.09	+14 04 58.7	17.2	608
1522	2005 03 27.16252	08 22 23.63	+26 55 06.3		699	1709	2005 04 27.65499	13 29 18.95	-22 26 20.1	15.8 R	E12
1522	2005 03 27.17884	08 22 24.02	+26 55 01.8		699	1709	2005 04 27.67120	13 29 17.96	-22 26 14.3	15.8 R	E12
1560	2005 04 20.14288	08 02 48.81	+16 57 48.6	17.1 R	699	1709	2005 04 27.68732	13 29 16.96	-22 26 08.3	16.1 R	E12
1560	2005 04 20.15601	08 02 49.51	+16 57 46.1		699	1709	2005 04 27.70350	13 29 16.00	-22 26 02.2	15.8 R	E12
1560	2005 04 20.16913	08 02 50.17	+16 57 43.9		699	1729	2005 04 20.13852	08 44 49.55	+19 48 36.2	16.6 R	699
1560	2005 04 20.18225	08 02 50.79	+16 57 41.9		699	1729	2005 04 20.15163	08 44 50.22	+19 48 33.2		699
1560	2005 04 24.24847	08 06 26.07	+16 46 20.4	18.1	608	1729	2005 04 20.16476	08 44 50.78	+19 48 29.7		699
1560	2005 04 24.25868	08 06 26.62	+16 46 18.9	18.1	608	1729	2005 04 20.17787	08 44 51.38	+19 48 25.8		699
1560	2005 04 24.26938	08 06 27.19	+16 46 17.2	18.0	608	1729	2005 04 25.26973	08 49 11.64	+19 24 52.7	17.5	608
1563	2005 04 17.62030	16 41 01.64	-21 55 36.2	15.6 V	428	1729	2005 04 25.28032	08 49 12.19	+19 24 49.6	17.5	608
1563	2005 04 17.65814	16 41 01.02	-21 55 43.1	15.7 V	428	1729	2005 04 25.29104	08 49 12.77	+19 24 46.3	17.4	608
1564	2005 04 24.31302	08 30 47.49	+12 15 08.5	17.0	608	1732	2005 04 20.14413	07 55 40.82	+16 48 13.4	16.5 R	699
1564	2005 04 24.32338	08 30 47.94	+12 15 09.3	17.1	608	1732	2005 04 20.15726	07 55 41.38	+16 48 14.0		699
1564	2005 04 24.33402	08 30 48.39	+12 15 10.2	17.1	608	1732	2005 04 20.17037	07 55 41.98	+16 48 13.5		699
1581	2005 04 20.13666	08 58 45.45	+19 20 52.0	16.0 R	699	1732	2005 04 20.18350	07 55 42.55	+16 48 14.8		699
1581	2005 04 20.14976	08 58 45.84	+19 20 49.8		699	1732	2005 04 24.24267	07 58 51.88	+16 50 53.8	17.5	608
1581	2005 04 20.16288	08 58 46.26	+19 20 47.9		699	1732	2005 04 24.25308	07 58 52.38	+16 50 54.3	17.4	608
1581	2005 04 20.17600	08 58 46.68	+19 20 45.9		699	1732	2005 04 24.26379	07 58 52.90	+16 50 54.7	17.3	608
1585	2005 04 25.46300	14 14 01.44	+18 44 36.0	16.2	608	1734	2005 04 18.17885	13 17 06.51	-03 50 32.3	16.1 R 3	705
1585	2005 04 25.47377	14 14 00.95	+18 44 39.0	16.2	608	1734	2005 04 18.19243	13 17 05.84	-03 50 25.2	16.8 R 3	705
1585	2005 04 25.48501	14 14 00.43	+18 44 42.3	16.1	608	1734	2005 04 18.25051	13 17 03.15	-03 50 04.2	16.6 R 3	705
1604	2005 04 27.66039	13 35 09.51	-24 27 10.9	15.0 R	E12	1734	2005 04 18.26412	13 17 02.55	-03 49 58.9	16.5 R 3	705
1604	2005 04 27.67657	13 35 08.71	-24 27 06.2	15.0 R	E12	1734	2005 04 18.31983	13 16 59.98	-03 49 38.9	16.7 R 3	705
1604	2005 04 27.69272	13 35 07.90	-24 27 01.7	15.0 R	E12	1734	2005 04 18.33342	13 16 59.35	-03 49 33.6	16.7 R 3	705
1604	2005 04 27.70896	13 35 07.09	-24 26 57.0	15.1 R	E12	1734	2005 04 21.15453	13 14 54.20	-03 32 38.0	16.7 R 3	705
1610	2005 03 08.16891	10 34 21.34	+10 15 35.1	16.4 R	699	1734	2005 04 21.23627	13 14 50.50	-03 32 09.0	16.6 R 3	705
1610	2005 03 08.20783	10 34 18.90	+10 15 46.5		699	1734	2005 04 21.31851	13 14 46.78	-03 31 39.8	16.7 R 3	705
1610	2005 03 08.22726	10 34 17.69	+10 15 52.6		699	1736	2005 04 20.14476	07 41 53.90	+19 47 25.1	16.2 R	699
1619	2005 03 27.20722	09 45 57.16	+23 12 49.5	15.7 R	699	1736	2005 04 20.15788	07 41 55.09	+19 47 23.2		699
1619	2005 03 27.22428	09 45 56.78	+23 12 47.6		699	1736	2005 04 20.17100	07 41 56.27	+19 47 22.1		699
1619	2005 03 27.24133	09 45 56.39	+23 12 45.5		699	1739	2005 03 08.11398	03 34 34.79	+16 38 13.2	17.3 R	699
1619	2005 03 27.25842	09 45 55.99	+23 12 43.5		699	1739	2005 03 08.12694	03 34 35.88	+16 38 17.0		699
1620	2005 03 04.880109	04 31 48.50	+33 58 01.2		884	1739	2005 03 08.13994	03 34 37.13	+16 38 20.8		699
1620	2005 03 09.818623	04 41 18.28	+33 18 42.9		884	1742	2005 04 20.14101	08 26 43.65	+18 44 00.8	16.2 R	699
1620	2005 03 09.822553	04 41 18.74	+33 18 41.2		884	1742	2005 04 20.15413	08 26 44.13	+18 44 00.0		699
1620	2005 03 10.862100	04 43 22.68	+33 10 36.0		884	1742	2005 04 20.16726	08 26 44.62	+18 43 58.4		699
1620	2005 03 10.866046	04 43 23.16	+33 10 34.1		884	1742	2005 04 20.18037	08 26 45.06	+18 43 57.4		699
1620	2005 03 14.824253	04 51 27.46	+32 40 15.1		884	1743	2005 04 26.85028	09 50 22.01	+10 21 45.1	15.9 R	106
1620	2005 03 14.828195	04 51 27.97	+32 40 13.4		884	1743	2005 04 26.85599	09 50 22.28	+10 21 45.4	16.0 R	106
1620	2005 03 30.791399	05 26 47.89	+30 38 35.9		884	1743	2005 04 26.86171	09 50 22.55	+10 21 45.4	15.9 R	106
1620	2005 03 30.795326	05 26 48.44	+30 38 33.8		884	1751	2005 04 20.19579	13 30 31.38	-16 16 17.7	16.1 R	699
1627	2005 03 04.970111	10 58 09.92	+14 32 57.4		884	1751	2005 04 20.20766	13 30 30.82	-16 16 13.1		699
1627	2005 03 04.971941	10 58 09.76	+14 32 59.1		884	1751	2005 04 20.21954	13 30 30.23	-16 16 08.3		699
1627	2005 03 08.16484	10 54 03.58	+15 10 16.4	14.8 R	699	1751	2005 04 20.23140	13 30 29.65	-16 16 03.8		699
1627	2005 03 08.18431	10 54 02.00	+15 10 29.6		699	1752	2005 03 08.11398	03 36 57.96	+18 03 09.8	17.5 R	699
1627	2005 03 08.20378	10 54 00.47	+15 10 43.2		699	1752	2005 03 08.12694	03 36 59.27	+18 03 13.8		699
1627	2005 03 09.963767	10 51 43.52	+15 30 40.4		884	1752	2005 03 08.15292	03 37 01.82	+18 03 21.9		699
1627	2005 03 09.965594	10 51 43.35	+15 30 41.7		884	1754	2005 04 24.24730	08 05 01.23	+14 03 55.0	17.7	608
1627	2005 03 11.006562	10 50 22.58	+15 42 18.9		884	1754	2005 04 24.25762	08 05 01.49	+14 03 56.1	17.5	608
1627	2005 03 11.008394	10 50 22.39	+15 42 20.2		884	1754	2005 04 24.26833	08 05 01.77	+14 03 57.0	17.4	608
1627	2005 03 12.895682	10 47 56.82	+16 02 56.0		884	1765	2005 04 20.24486	14 05 50.44	+08 08 22.2	14.5 R	699
1627	2005 03 12.897509	10 47 56.68	+16 02 57.2		884	1765	2005 04 20.25988	14 05 49.68	+08 08 23.3		699
1627	2005 03 14.931742	10 45 21.21	+16 24 23.8		884	1765	2005 04 20.27491	14 05 48.92	+08 08 25.0		699
1627	2005 03 14.934271	10 45 20.98	+16 24 25.4		884	1765	2005 04 20.28993	14 05 48.16	+08 08 25.9		699
1627	2005 03 15.930676	10 44 05.73	+16 34 37.3		884	1768	2005 03 27.13487	08 08 52.69	+23 31 40.3	16.9 R	699
1627	2005 03 15.933200	10 44 05.52	+16 34 38.6		884	1768	2005 03 27.15112	08 08 53.01	+23 31 37.3		699
1627	2005 03 20.911471	10 38 02.06	+17 22 09.3		884	1768	2005 03 27.16742	08 08 53.38	+23 31 34.4		699
1627	2005 03 20.914004	10 38 01.90	+17 22 10.4		884	1768	2005 03 27.18370	08 08 53.77	+23 31 31.1		699
1627	2005 03 21.933337	10 36 50.69	+17 31 07.8		884	1768	2005 04 20.13478	08 25 10.35	+21 58 01.3	17.3 R	699
1627	2005 03 21.935874	1									

1824	2005 04 24.35823	08 33 29.98	+20 23 50.4	18.4	608	2058	2005 04 28.25313	11 53 29.32	+04 31 15.8	17.2	608
1826	2005 04 28.64977	14 13 02.33	-25 09 18.0	15.4 R	E12	2058	2005 04 28.26384	11 53 29.07	+04 31 16.9	17.1	608
1826	2005 04 28.66491	14 13 01.56	-25 09 12.8	15.3 R	E12	2066	2005 04 27.79675	22 36 31.66	-09 52 00.5	18.5 R	E12
1826	2005 04 28.68006	14 13 00.80	-25 09 07.8	15.3 R	E12	2066	2005 04 27.80205	22 36 32.18	-09 51 57.6	18.3 R	E12
1826	2005 04 28.69515	14 13 00.05	-25 09 02.9	15.4 R	E12	2066	2005 04 27.80735	22 36 32.63	-09 51 55.9	17.7 R	E12
1829	2005 04 27.79413	22 16 24.45	-08 56 55.8	17.5 R	E12	2066	2005 04 27.81270	22 36 33.10	-09 51 53.0	18.3 R	E12
1829	2005 04 27.79943	22 16 24.93	-08 56 52.3	17.8 R	E12	2071	2005 04 27.79675	22 31 25.85	-08 54 41.6	18.0 R	E12
1829	2005 04 27.80472	22 16 25.34	-08 56 48.7	17.6 R	E12	2071	2005 04 27.80205	22 31 26.50	-08 54 37.3	17.2 R	E12
1829	2005 04 27.81002	22 16 25.80	-08 56 45.3	17.8 R	E12	2071	2005 04 27.80735	22 31 27.13	-08 54 33.1	17.8 R	E12
1847	2005 04 27.91667	12 15 06.72	+16 18 35.5	15.1 R	106	2071	2005 04 27.81270	22 31 27.76	-08 54 28.9	17.3 R	E12
1847	2005 04 27.92238	12 15 06.56	+16 18 35.1	15.1 R	106	2073	2005 04 20.13291	07 50 22.73	+23 33 49.8	17.3 R	699
1847	2005 04 27.92809	12 15 06.39	+16 18 34.4	15.1 R	106	2073	2005 04 20.14601	07 50 23.68	+23 33 47.6		699
1859	2005 04 20.19704	13 24 42.00	-17 46 10.8	14.2 R	699	2073	2005 04 20.15913	07 50 24.71	+23 33 42.0		699
1859	2005 04 20.20891	13 24 41.43	-17 46 09.4		699	2073	2005 04 20.17225	07 50 25.54	+23 33 42.0		699
1859	2005 04 20.22079	13 24 40.81	-17 46 07.0		699	2078	2005 04 27.55263	11 02 20.06	-23 02 43.7	18.1 R	E12
1859	2005 04 20.23265	13 24 40.21	-17 46 05.7		699	2078	2005 04 27.56568	11 02 19.85	-23 02 37.1	18.8 R	E12
1862	2005 03 05.007157	11 44 29.12	+11 39 11.6		084	2078	2005 04 27.57867	11 02 19.55	-23 02 30.6	17.8 R	E12
1862	2005 03 09.985984	11 35 30.77	+12 34 26.0		084	2078	2005 04 27.59176	11 02 19.28	-23 02 23.8	18.0 R	E12
1862	2005 03 16.954927	11 22 02.00	+13 48 04.4		084	2079	2005 03 27.14136	07 43 15.60	+31 35 13.8	17.0 R	699
1862	2005 03 16.958851	11 22 01.53	+13 48 07.0		084	2079	2005 03 27.15763	07 43 16.21	+31 35 04.9		699
1862	2005 03 29.935657	10 56 46.51	+15 36 11.7		084	2079	2005 03 27.17394	07 43 16.86	+31 34 55.2		699
1862	2005 03 29.939582	10 56 46.08	+15 36 13.9		084	2080	2005 03 08.26617	11 39 14.94	+06 29 42.2	15.2 R	699
1862	2005 04 03.881314	10 48 01.61	+16 03 23.7		084	2080	2005 03 08.28567	11 39 13.68	+06 29 47.9		699
1862	2005 04 03.885226	10 48 01.19	+16 03 24.4		084	2080	2005 03 08.30512	11 39 12.41	+06 29 53.6		699
1862	2005 04 27.09843	10 21 01.21	+16 19 50.2	18.4 R	932	2112	2005 04 20.19641	13 33 11.31	-13 14 10.8	15.5 R	699
1862	2005 04 27.10530	10 21 00.95	+16 19 49.2	18.5 R	932	2112	2005 04 20.20829	13 33 10.57	-13 14 05.7		699
1862	2005 04 27.11223	10 21 00.69	+16 19 47.7	18.5 R	932	2112	2005 04 20.22016	13 33 09.85	-13 14 00.3		699
1866	2005 03 04.728136	14 03 22.39	+48 37 08.4		084	2112	2005 04 20.23203	13 33 09.15	-13 13 55.3		699
1866	2005 03 04.732086	14 03 22.11	+48 37 11.4		084	2113	2005 04 20.13603	08 57 39.67	+23 17 31.3	17.7 R	699
1866	2005 03 06.037851	14 01 55.49	+48 52 18.5		084	2113	2005 04 20.14913	08 57 40.17	+23 17 26.6		699
1866	2005 03 06.041786	14 01 55.23	+48 52 21.2		084	2113	2005 04 20.16226	08 57 40.64	+23 17 21.4		699
1866	2005 03 16.089622	13 48 33.24	+50 32 46.5		084	2113	2005 04 20.17537	08 57 41.08	+23 17 17.9		699
1866	2005 03 16.093548	13 48 32.87	+50 32 48.2		084	2118	2005 04 20.19829	13 08 50.84	-15 43 21.0	15.4 R	699
1866	2005 03 21.014488	13 40 43.78	+51 09 26.0		084	2118	2005 04 20.21016	13 08 50.14	-15 43 18.4		699
1866	2005 03 21.018415	13 40 43.37	+51 09 27.5		084	2118	2005 04 20.22204	13 08 49.48	-15 43 15.1		699
1866	2005 03 22.013959	13 39 03.49	+51 15 42.0		084	2118	2005 04 20.23390	13 08 48.84	-15 43 11.0		699
1866	2005 03 22.017882	13 39 03.14	+51 15 43.5		084	2125	2005 04 20.20141	12 53 24.93	-08 11 09.3	16.1 R	699
1866	2005 03 22.962957	13 37 27.02	+51 21 15.5		084	2125	2005 04 20.21329	12 53 24.29	-08 11 06.1		699
1866	2005 03 22.966885	13 37 26.62	+51 21 16.9		084	2125	2005 04 20.22515	12 53 23.71	-08 11 02.4		699
1866	2005 03 27.029842	13 30 20.75	+51 40 41.7		084	2126	2005 04 20.13791	08 52 50.50	+16 20 05.1	17.4 R	699
1866	2005 03 27.033072	13 30 20.36	+51 40 42.5		084	2126	2005 04 20.15101	08 52 50.91	+16 20 01.0		699
1866	2005 03 27.37407	13 29 43.96	+51 42 02.3	16.9 R	699	2126	2005 04 20.16413	08 52 51.45	+16 19 57.8		699
1866	2005 03 27.39019	13 29 42.16	+51 42 05.6		699	2126	2005 04 20.17725	08 52 52.02	+16 19 52.9		699
1866	2005 03 27.40593	13 29 40.43	+51 42 09.0		699	2126	2005 04 25.29663	08 56 35.41	+15 53 38.3	18.3	608
1866	2005 03 27.42158	13 29 38.72	+51 42 12.7		699	2126	2005 04 25.30761	08 56 35.92	+15 53 35.1	18.0	608
1866	2005 04 01.064301	13 21 13.11	+51 54 26.3		084	2126	2005 04 25.31816	08 56 36.42	+15 53 31.7	18.2	608
1866	2005 04 01.067519	13 21 12.74	+51 54 26.9		084	2127	2005 04 28.28219	14 49 34.67	+02 18 39.9	15.5 R	683
1866	2005 04 04.853820	13 14 15.02	+51 56 59.9		084	2127	2005 04 28.29559	14 49 34.01	+02 18 41.2	15.6 R	683
1866	2005 04 04.857040	13 14 14.66	+51 57 00.1		084	2127	2005 04 28.30899	14 49 33.37	+02 18 44.5	15.5 R	683
1866	2005 04 29.24460	12 34 28.60	+49 40 38.6		704	2127	2005 04 28.44746	14 49 27.19	+02 19 06.6	15.9	608
1866	2005 04 29.25514	12 34 27.74	+49 40 31.7		704	2127	2005 04 28.45817	14 49 26.69	+02 19 08.2	16.0	608
1866	2005 04 29.26530	12 34 26.93	+49 40 25.9		704	2127	2005 04 28.46887	14 49 26.18	+02 19 09.8	16.2	608
1866	2005 04 29.29038	12 34 24.96	+49 40 09.7		704	2140	2005 04 28.70451	15 07 55.28	-25 24 02.0	15.5 R	E12
1874	2005 03 08.17376	10 57 58.94	+07 07 53.9	16.4 R	699	2140	2005 04 28.71594	15 07 54.74	-25 23 59.6	15.5 R	E12
1874	2005 03 08.19324	10 57 58.09	+07 07 59.5		699	2140	2005 04 28.72734	15 07 54.20	-25 23 57.1	15.6 R	E12
1874	2005 03 08.21268	10 57 57.27	+07 08 05.2		699	2140	2005 04 28.73893	15 07 53.60	-25 23 54.6	15.7 R	E12
1887	2005 03 08.33828	12 12 53.44	-04 09 53.3	15.4 R	699	2141	2005 04 20.14288	07 57 09.46	+16 15 37.7	17.0 R	699
1887	2005 03 08.35774	12 12 52.49	-04 09 50.6		699	2141	2005 04 20.15601	07 57 10.05	+16 15 36.5		699
1887	2005 03 08.39667	12 12 50.70	-04 09 45.3		699	2141	2005 04 20.16913	07 57 10.51	+16 15 35.8		699
1887	2005 04 27.24214	11 37 47.99	-02 00 14.2	17.6	608	2141	2005 04 20.18225	07 57 11.01	+16 15 35.1		699
1887	2005 04 27.25333	11 37 47.70	-02 00 13.0	17.5	608	2141	2005 04 24.24210	08 00 08.24	+16 08 57.0	18.0	608
1887	2005 04 27.26456	11 37 47.43	-02 00 12.0	16.9	608	2141	2005 04 24.25256	08 00 08.71	+16 08 56.1	18.0	608
1900	2005 04 25.26709	08 49 18.61	+10 58 05.1	16.5	608	2141	2005 04 24.26328	08 00 09.17	+16 08 54.9	18.1	608
1900	2005 04 25.27770	08 49 19.28	+10 58 03.0	16.5	608	2142	2005 04 20.14476	07 50 04.10	+20 47 43.2	17.5 R	699
1900	2005 04 25.28841	08 49 19.95	+10 58 00.9	16.5	608	2142	2005 04 20.15788	07 50 04.81	+20 47 41.5		699
1918	2005 04 28.13187	11 12 32.57	+02 03 55.2	16.8 R	683	2142	2005 04 20.17100	07 50 05.45	+20 47 38.5		699
1918	2005 04 28.14528	11 12 32.57	+02 04 00.0	16.7 R	683	2142	2005 04 20.18411	07 50 06.25	+20 47 37.4		699
1918	2005 04 28.15867	11 12 32.44	+02 04 03.9	16.7 R	683	2149	2005 03 27.20803	09 49 44.23	+24 39 47.1	15.8 R	699
1920	2005 04 28.41877	13 24 58.95	+19 54 46.0	17.4	608	2149	2005 03 27.22509	09 49 43.76	+24 39 45.9		699
1920	2005 04 28.42989	13 24 58.03	+19 54 40.3	17.6	608	2149	2005 03 27.24212	09 49 43.32	+24 39 44.5		699
1920	2005 04 28.44031	13 24 57.22	+19 54 35.0	17.5	608	2149	2005 03 27.25923	09 49 42.81	+24 39 42.9		699
1927	2005 04 24.33878	10 48 18.54	+17 48 50.0	16.2	608	2173	2005 03 08.25889	11 12 50.14	+02 23 21.0	15.9 R	699
1927	2005 04 24.34974	10 48 18.52	+17 48 44.0	16.3	608	2173	2005 03 08.27834	11 12 49.30	+02 23 30.3		699
1927	2005 04 24.36074	10 48 18.51	+17 48 37.9	16.1	608	2173	2005 03 08.31733	11 12 47.74	+02 23 46.2		699
1933	2005 03 08.25079	12 00 07.47	+02 03 02.1	16.0 R	699	2179	2005 03 27.20560	09 29 54.83	+24 59 23.2	15.8 R	699
1933	2005 03 08.27023	12 00 06.45	+02 03 12.0		699	2179	2005 03 27.22266	09 29 54.55	+24 59 19.1		699
1933	2005 03 08.28972	12 00 05.42	+02 03 22.1		699	2179	2005 03 27.23969	09 29 54.25	+24 59 14.9		699
1936	2005 04 24.30466	08 23 40.98	+08 20 31.2	17.0	608	2179	2005 03 27.25681	09 29 53.95	+24 59 10.8		699
1936	2005 04 24.31541	08 23 41.70	+								

2264	2005 04 27.81139	22 25 48.85	-09 41 14.3	16.3 R	E12	2523	2005 04 27.65499	13 32 30.79	-23 24 10.1	15.2 R	E12
2268	2005 04 19.15428	13 28 16.06	-04 33 46.2	16.1 R	3 705	2523	2005 04 27.67120	13 32 30.02	-23 24 04.1	15.3 R	E12
2268	2005 04 19.23862	13 28 12.03	-04 33 26.0	16.2 R	3 705	2523	2005 04 27.68732	13 32 29.27	-23 23 58.0	15.3 R	E12
2268	2005 04 19.32515	13 28 07.90	-04 33 05.1	16.3 R	3 705	2523	2005 04 27.70350	13 32 28.49	-23 23 52.0	15.3 R	E12
2285	2005 04 28.18872	12 34 37.65	+02 12 57.0	18.5 R	683	2525	2005 04 20.13291	07 51 52.28	+23 01 30.7	16.7 R	699
2285	2005 04 28.20213	12 34 37.12	+02 12 59.3	18.4 R	683	2525	2005 04 20.14601	07 51 52.86	+23 01 29.2		699
2285	2005 04 28.21551	12 34 36.51	+02 13 04.5	18.4 R	683	2525	2005 04 20.15913	07 51 53.45	+23 01 28.0		699
2286	2005 04 20.13977	08 35 01.00	+20 17 11.5	17.2 R	699	2525	2005 04 20.17225	07 51 54.03	+23 01 25.9		699
2286	2005 04 20.15288	08 35 01.68	+20 17 09.3		699	2531	2005 04 20.25926	14 04 54.28	+04 35 13.6	14.7 R	699
2286	2005 04 20.16601	08 35 02.36	+20 17 05.9		699	2531	2005 04 20.27428	14 04 53.54	+04 35 16.5		699
2286	2005 04 20.17912	08 35 03.02	+20 17 02.8		699	2531	2005 04 20.28931	14 04 52.82	+04 35 19.7		699
2286	2005 04 25.23653	08 39 39.43	+19 57 12.6	18.7	608	2531	2005 04 20.30433	14 04 52.08	+04 35 22.5		699
2286	2005 04 25.24698	08 39 40.01	+19 57 10.0	19.1	608	2537	2005 03 27.13079	08 00 44.66	+26 02 08.5	17.9 R	699
2286	2005 04 25.25755	08 39 40.62	+19 57 07.3	18.9	608	2537	2005 03 27.14707	08 00 44.85	+26 02 03.7		699
2291	2005 04 20.25175	14 57 06.40	+10 43 12.3	14.9 R	699	2537	2005 03 27.16333	08 00 45.04	+26 01 58.8		699
2291	2005 04 20.26677	14 57 05.79	+10 43 21.2		699	2537	2005 03 27.17965	08 00 45.23	+26 01 53.9		699
2291	2005 04 20.28178	14 57 05.17	+10 43 29.4		699	2544	2005 04 27.54668	10 22 20.56	-32 22 39.9	14.5 R	E12
2291	2005 04 20.29682	14 57 04.58	+10 43 37.8		699	2544	2005 04 27.55976	10 22 20.74	-32 22 35.3	14.7 R	E12
2291	2005 04 28.45226	14 51 29.71	+11 53 57.9	15.9	608	2544	2005 04 27.57277	10 22 20.93	-32 22 30.5	14.8 R	E12
2291	2005 04 28.46248	14 51 29.26	+11 54 02.7	15.8	608	2544	2005 04 27.58579	10 22 21.12	-32 22 25.8	14.6 R	E12
2291	2005 04 28.47284	14 51 28.81	+11 54 07.5	15.8	608	2548	2005 04 27.55153	10 52 24.93	-20 59 14.5	15.9 R	E12
2295	2005 04 20.19516	13 42 17.29	-14 24 13.1	15.8 R	699	2548	2005 04 27.56459	10 52 24.83	-20 59 09.7	15.7 R	E12
2295	2005 04 20.20704	13 42 16.68	-14 24 09.9		699	2548	2005 04 27.57758	10 52 24.73	-20 59 04.7	15.7 R	E12
2295	2005 04 20.21891	13 42 16.11	-14 24 06.9		699	2548	2005 04 27.59067	10 52 24.63	-20 58 59.8	15.8 R	E12
2295	2005 04 20.23078	13 42 15.52	-14 24 04.0		699	2553	2005 04 20.14101	08 23 30.57	+21 25 14.8	17.1 R	699
2303	2005 04 24.37428	11 06 07.44	-00 25 08.3	16.1	608	2553	2005 04 20.15413	08 23 31.08	+21 25 13.6		699
2303	2005 04 24.38478	11 06 07.42	-00 25 02.9	16.1	608	2553	2005 04 20.16726	08 23 31.58	+21 25 13.0		699
2303	2005 04 24.39543	11 06 07.42	-00 24 57.3	16.2	608	2553	2005 04 24.30883	08 26 16.91	+21 17 21.5	18.0	608
2307	2005 04 20.19704	13 28 17.00	-18 05 00.0	14.7 R	699	2553	2005 04 24.31955	08 26 17.33	+21 17 20.1	18.0	608
2307	2005 04 20.20891	13 28 16.45	-18 04 55.2		699	2553	2005 04 24.32995	08 26 17.75	+21 17 19.1	18.2	608
2307	2005 04 20.22079	13 28 15.91	-18 04 50.5		699	2557	2005 03 08.40141	13 57 49.13	-10 42 22.1	16.6 R	699
2307	2005 04 20.23265	13 28 15.37	-18 04 46.0		699	2557	2005 03 08.44058	13 57 48.37	-10 42 12.7		699
2313	2005 04 25.26869	08 49 45.49	+15 40 56.3	19.0	608	2557	2005 03 08.46016	13 57 47.92	-10 42 08.0		699
2313	2005 04 25.27930	08 49 45.90	+15 40 55.5	19.1	608	2563	2005 04 11.28715	09 03 43.54	+18 24 21.6	16.4 i 3	568
2313	2005 04 25.28998	08 49 46.25	+15 40 54.1	19.2	608	2563	2005 04 11.31299	09 03 44.11	+18 24 19.9	16.4 i 3	568
2330	2005 04 20.14101	08 17 40.78	+19 32 32.5	17.2 R	699	2563	2005 04 11.34267	09 03 44.77	+18 24 15.8	16.5 i 3	568
2330	2005 04 20.15413	08 17 41.27	+19 32 31.9		699	2565	2005 04 28.70560	15 12 53.46	-20 48 34.9	18.1 R	E12
2330	2005 04 20.16726	08 17 41.76	+19 32 32.2		699	2565	2005 04 28.71701	15 12 52.80	-20 48 33.5	18.1 R	E12
2330	2005 04 20.18037	08 17 42.19	+19 32 31.5		699	2565	2005 04 28.72840	15 12 52.13	-20 48 30.7	17.2 R	E12
2342	2005 03 08.19241	10 48 39.64	+07 17 21.2	16.3 R	699	2565	2005 04 28.74001	15 12 51.43	-20 48 28.8	18.9 R	E12
2342	2005 03 08.21187	10 48 38.81	+07 17 26.1		699	2567	2005 03 08.16727	10 55 14.15	+11 43 56.4	15.9 R	699
2342	2005 03 08.23131	10 48 37.95	+07 17 31.5		699	2567	2005 03 08.18674	10 55 13.22	+11 44 04.5		699
2344	2005 04 25.39184	12 31 38.46	+02 32 44.2	17.0	608	2567	2005 03 08.22565	10 55 11.32	+11 44 20.9		699
2344	2005 04 25.40233	12 31 38.05	+02 32 46.0	16.8	608	2574	2005 02 12.29939	16 09 06.94	-21 48 48.2	16.3 R 9	809
2344	2005 04 25.41315	12 31 37.63	+02 32 47.8	16.8	608	2574	2005 02 12.30784	16 09 07.49	-21 48 50.0	16.3 R 9	809
2350	2005 04 20.14476	07 43 42.47	+21 22 53.3	17.3 R	699	2574	2005 02 12.31707	16 09 08.08	-21 48 52.0	16.3 R 9	809
2350	2005 04 20.15788	07 43 43.71	+21 22 52.2		699	2580	2005 03 08.17296	10 56 40.92	+08 43 38.4	15.9 R	699
2350	2005 04 20.17100	07 43 44.93	+21 22 50.5		699	2580	2005 03 08.17376	10 56 40.98	+08 43 39.1	15.9 R	699
2350	2005 04 20.18411	07 43 46.13	+21 22 48.4		699	2580	2005 03 08.21187	10 56 38.61	+08 43 54.1		699
2356	2005 04 28.24127	11 52 10.29	+01 06 27.2	16.2	608	2580	2005 03 08.21268	10 56 38.54	+08 43 54.6		699
2356	2005 04 28.25205	11 52 10.11	+01 06 31.1	16.4	608	2580	2005 03 08.23131	10 56 37.39	+08 44 01.7		699
2356	2005 04 28.26277	11 52 09.95	+01 06 35.0	16.2	608	2580	2005 03 08.23214	10 56 37.33	+08 44 02.4		699
2358	2005 04 20.13666	08 58 11.34	+20 13 24.2	16.8 R	699	2603	2005 04 20.13478	08 35 02.66	+22 00 02.1	17.5 R	699
2358	2005 04 20.14976	08 58 11.66	+20 13 20.5		699	2603	2005 04 20.14788	08 35 03.13	+21 59 59.2		699
2358	2005 04 20.16288	08 58 11.98	+20 13 16.6		699	2603	2005 04 20.16101	08 35 03.66	+21 59 56.0		699
2358	2005 04 20.17600	08 58 12.30	+20 13 12.4		699	2603	2005 04 20.17412	08 35 04.20	+21 59 52.8		699
2359	2005 04 25.29611	08 54 39.20	+13 23 35.3	19.2	608	2603	2005 04 25.23704	08 38 34.79	+21 40 57.7	19.1	608
2359	2005 04 25.30707	08 54 39.64	+13 23 34.7	18.9	608	2603	2005 04 25.24753	08 38 35.20	+21 40 54.9	19.0	608
2359	2005 04 25.31766	08 54 40.08	+13 23 33.8	19.1	608	2603	2005 04 25.25808	08 38 35.67	+21 40 52.4	18.8	608
2366	2005 04 20.19141	13 23 19.76	-10 41 01.9	17.0 R	699	2607	2005 03 08.16159	10 03 52.06	+13 17 38.4	17.9 R	699
2366	2005 04 20.20329	13 23 19.05	-10 41 00.6		699	2607	2005 03 08.18106	10 03 51.01	+13 17 43.3		699
2366	2005 04 20.21516	13 23 18.41	-10 40 54.0		699	2607	2005 03 08.21997	10 03 48.87	+13 17 52.6		699
2366	2005 04 20.22703	13 23 17.60	-10 40 50.5		699	2625	2005 04 27.29955	11 47 03.44	+08 18 23.1	19.4	608
2374	2005 04 27.65336	13 20 44.27	-23 50 12.4	17.4 R	E12	2625	2005 04 27.31003	11 47 03.16	+08 18 23.1	18.8	608
2374	2005 04 27.66956	13 20 43.45	-23 50 09.1	17.0 R	E12	2625	2005 04 27.32096	11 47 02.87	+08 18 24.6	18.1	608
2374	2005 04 27.68569	13 20 42.66	-23 50 06.4	16.7 R	E12	2630	2005 04 20.19329	13 57 18.39	-13 21 17.3	16.1 R	699
2374	2005 04 27.70185	13 20 41.85	-23 50 03.1	16.9 R	E12	2630	2005 04 20.20516	13 57 17.85	-13 21 13.8		699
2404	2005 04 25.26973	08 49 11.26	+19 34 23.8	18.9	608	2630	2005 04 20.21704	13 57 17.28	-13 21 11.8		699
2404	2005 04 25.28032	08 49 11.61	+19 34 22.6	18.2	608	2630	2005 04 20.22890	13 57 16.70	-13 21 09.3		699
2404	2005 04 25.29104	08 49 11.96	+19 34 20.7	18.3	608	2635	2005 04 20.14413	07 54 38.44	+17 16 42.3	16.8 R	699
2413	2005 04 27.43463	13 12 48.16	+01 51 32.1	17.8	608	2635	2005 04 20.15726	07 54 39.50	+17 16 39.2		699
2413	2005 04 27.44490	13 12 47.78	+01 51 35.0	18.1	608	2635	2005 04 20.17037	07 54 40.50	+17 16 35.9		699
2413	2005 04 27.45555	13 12 47.38	+01 51 38.1	18.2	608	2635	2005 04 20.18350	07 54 41.61	+17 16 33.2		699
2413	2005 04 28.21483	13 12 19.38	+01 55 13.3	16.2 R	683	2635	2005 04 24.24267	08 00 23.31	+17 01 03.9	17.9	608
2413	2005 04 28.22823	13 12 18.86	+01 55 17.2	16.2 R	683	2635	2005 04 24.25308	08 00 24.18	+17 01 01.3	18.1	608
2413	2005 04 28.24163	13 12 18.36	+01 55 21.4	16.2 R	683	2635	2005 04 24.26379	08 00 25.09	+17 00 58.5	18.0	608
2418	2005 03 08.10829	03 38 44.91	+20 24 23.2	17.4 R	699	2639	2005 04 27.33291	12 44 54.59	+11 19 49.2	17.2	608
2418	2005 03 08.12128	03 38 45.99	+20 24 26.9		699	2639	2005 04 27.34358				

2679	2005 04 20.20141	12 52 26.91	-07 53 47.8		699	2938	2005 03 15.988392	10 22 50.83	+49 29 17.4		084
2679	2005 04 20.21329	12 52 26.42	-07 53 41.7		699	2938	2005 03 15.991621	10 22 50.66	+49 29 17.7		084
2679	2005 04 20.22515	12 52 25.91	-07 53 35.1		699	2938	2005 03 16.946928	10 22 02.43	+49 30 55.7		084
2689	2005 04 25.29611	08 58 08.72	+13 47 51.3	18.4	608	2938	2005 03 16.950153	10 22 02.27	+49 30 56.2		084
2689	2005 04 25.30707	08 58 09.49	+13 47 52.4	18.5	608	2938	2005 03 20.929433	10 18 51.43	+49 35 11.7		084
2689	2005 04 25.31766	08 58 10.22	+13 47 53.3	18.7	608	2938	2005 03 20.932663	10 18 51.26	+49 35 11.9		084
2701	2005 04 28.70667	15 17 03.24	-23 34 58.8	16.8 R	E12	2938	2005 03 22.907358	10 17 23.14	+49 35 52.7		084
2701	2005 04 28.71810	15 17 02.69	-23 34 58.5	16.9 R	E12	2938	2005 03 22.910593	10 17 22.99	+49 35 52.8		084
2701	2005 04 28.72964	15 17 02.13	-23 34 57.7	16.9 R	E12	2938	2005 03 26.923991	10 14 38.75	+49 34 29.4		084
2701	2005 04 28.74108	15 17 01.54	-23 34 57.2	16.9 R	E12	2938	2005 03 26.927234	10 14 38.63	+49 34 29.3		084
2714	2005 03 08.16402	10 46 06.85	+13 05 15.0	15.5 R	699	2938	2005 03 30.930869	10 12 15.74	+49 29 39.2		084
2714	2005 03 08.18349	10 46 05.63	+13 05 24.9		699	2938	2005 03 31.930729	10 11 43.50	+49 27 56.8		084
2714	2005 03 08.20297	10 46 04.43	+13 05 35.0		699	2938	2005 03 31.933945	10 11 43.41	+49 27 56.1		084
2717	2005 04 19.21147	13 34 39.47	-05 52 02.1	15.5 R 3	705	2938	2005 04 03.925480	10 10 15.31	+49 21 41.0		084
2717	2005 04 19.29356	13 34 34.28	-05 51 26.6	15.1 R 3	705	2938	2005 04 03.928698	10 10 15.21	+49 21 40.3		084
2717	2005 04 19.37946	13 34 28.93	-05 50 50.8	15.2 R 3	705	2956	2005 04 12.35559	14 36 27.93	-10 29 08.8	15.9 R 1	695
2719	2005 03 08.10748	03 33 07.84	+18 46 07.4	16.7 R	699	2956	2005 04 12.45248	14 36 23.64	-10 28 45.8		695
2719	2005 03 08.13343	03 33 10.98	+18 46 18.2		699	2958	2005 04 20.14226	08 06 57.94	+19 49 19.0	17.5 R	699
2719	2005 03 08.14642	03 33 12.56	+18 46 23.6		699	2958	2005 04 20.15538	08 06 58.57	+19 49 16.0		699
2728	2005 04 20.19266	13 44 44.92	-10 12 36.6	15.4 R	699	2958	2005 04 20.16851	08 06 59.17	+19 49 14.4		699
2728	2005 04 20.20454	13 44 44.25	-10 12 31.3		699	2958	2005 04 20.18162	08 06 59.75	+19 49 12.2		699
2728	2005 04 20.21641	13 44 43.60	-10 12 26.8		699	2965	2005 04 25.52080	17 10 12.60	+18 39 24.5	16.2	608
2728	2005 04 20.22828	13 44 42.90	-10 12 22.0		699	2965	2005 04 25.53132	17 10 12.41	+18 39 28.8	15.6	608
2728	2005 04 28.58348	13 37 10.59	-09 18 16.5	16.2 V	428	2965	2005 04 25.54229	17 10 12.24	+18 39 33.5	15.6	608
2728	2005 04 28.58516	13 37 10.51	-09 18 15.8	16.1 V	428	2969	2005 04 28.24127	11 54 32.16	+01 05 26.6	18.0	608
2728	2005 04 28.58688	13 37 10.41	-09 18 15.2	16.1 V	428	2969	2005 04 28.25205	11 54 31.92	+01 05 28.2	17.9	608
2756	2005 04 11.25782	11 28 08.12	+01 37 45.0	17.4 R 1	695	2969	2005 04 28.26277	11 54 31.67	+01 05 29.9	17.9	608
2756	2005 04 11.37035	11 28 03.56	+01 38 03.4		1	2977	2005 04 27.32964	12 44 29.81	+01 56 52.3	18.8	608
2756	2005 04 25.33045	11 21 05.72	+02 04 43.2	19.1	608	2977	2005 04 27.34036	12 44 29.40	+01 56 55.2	18.2	608
2756	2005 04 25.34137	11 21 05.48	+02 04 43.9	18.9	608	2977	2005 04 27.35103	12 44 29.00	+01 56 58.3	18.5	608
2756	2005 04 25.35225	11 21 05.24	+02 04 43.7	19.2	608	2977	2005 04 28.19520	12 43 59.16	+02 01 01.7	17.3 R	683
2772	2005 04 26.33669	12 24 37.12	+12 32 10.1	18.2	644	2977	2005 04 28.20861	12 43 58.67	+02 01 04.9	17.1 R	683
2772	2005 04 26.35836	12 24 36.40	+12 32 10.6	18.3	644	2977	2005 04 28.22199	12 43 58.13	+02 01 09.2	17.2 R	683
2772	2005 04 26.38305	12 24 35.59	+12 32 11.8	18.5	644	2981	2005 04 27.79413	22 21 57.61	-09 32 38.1	18.6 R	E12
2773	2005 03 27.13568	08 18 19.33	+23 03 25.6	16.9 R	699	2981	2005 04 27.79943	22 21 58.04	-09 32 35.5	18.2 R	E12
2773	2005 03 27.15194	08 18 19.73	+23 03 24.0		699	2981	2005 04 27.80472	22 21 58.34	-09 32 33.1	17.3 R	E12
2773	2005 03 27.16824	08 18 20.11	+23 03 22.5		699	2981	2005 04 27.81002	22 21 58.77	-09 32 31.4	18.0 R	E12
2773	2005 03 27.18452	08 18 20.49	+23 03 20.9		699	2985	2005 04 28.24182	11 50 43.84	+02 41 19.2	17.5	608
2773	2005 04 20.13478	08 35 22.08	+21 56 17.9	17.4 R	699	2985	2005 04 28.25260	11 50 43.60	+02 41 20.0	17.5	608
2773	2005 04 20.14788	08 35 22.72	+21 56 16.0		699	2985	2005 04 28.26330	11 50 43.32	+02 41 20.9	17.4	608
2773	2005 04 20.16101	08 35 23.55	+21 56 11.8		699	3009	2005 04 20.19329	13 53 14.34	-14 54 34.9	16.2 R	699
2773	2005 04 20.17412	08 35 24.30	+21 56 09.1		699	3009	2005 04 20.20516	13 53 13.50	-14 54 32.4		699
2778	2005 04 28.19746	12 47 14.25	+02 24 10.7	17.1 R	683	3009	2005 04 20.21704	13 53 12.70	-14 54 29.5		699
2778	2005 04 28.21085	12 47 13.63	+02 24 11.3	17.0 R	683	3009	2005 04 20.22890	13 53 11.88	-14 54 27.2		699
2778	2005 04 28.22425	12 47 13.01	+02 24 14.7	16.9 R	683	3041	2005 04 20.25551	14 42 35.98	+01 43 22.6	16.3 R	699
2785	2005 03 08.19972	10 12 25.47	+11 01 06.5	16.1 R	699	3041	2005 04 20.28554	14 42 34.29	+01 43 26.8		699
2785	2005 03 08.21917	10 12 24.59	+11 01 10.8		699	3041	2005 04 20.30058	14 42 33.41	+01 43 28.6		699
2785	2005 03 08.23862	10 12 23.68	+11 01 15.2		699	3041	2005 04 28.27214	14 35 03.46	+01 58 15.1	16.5 R	683
2789	2005 02 15.32401	16 34 03.92	-22 55 56.6	17.1 R 9	809	3041	2005 04 28.28554	14 35 02.69	+01 58 17.0	16.4 R	683
2789	2005 02 15.33165	16 34 04.51	-22 55 57.6	17.3 R 9	809	3041	2005 04 28.29893	14 35 01.87	+01 58 18.4	16.5 R	683
2789	2005 02 15.33947	16 34 05.12	-22 55 58.6	17.3 R 9	809	3043	2005 04 12.17752	09 51 55.78	+14 21 54.0	16.9 R 1	695
2802	2005 04 20.13416	08 14 47.81	+22 05 01.4	16.0 R	699	3043	2005 04 12.24907	09 51 54.80	+14 21 07.4		695
2802	2005 04 20.14726	08 14 48.48	+22 05 00.3		699	3047	2005 03 27.13324	07 35 40.03	+21 45 59.4	17.2 R	699
2802	2005 04 20.16038	08 14 49.13	+22 04 59.4		699	3047	2005 03 27.14950	07 35 40.52	+21 45 57.6		699
2802	2005 04 20.17350	08 14 49.75	+22 04 58.4		699	3047	2005 03 27.16578	07 35 41.01	+21 45 55.6		699
2824	2005 04 07.24803	08 39 15.51	+17 09 38.5	17.3 i 3	568	3047	2005 03 27.18208	07 35 41.55	+21 45 54.1		699
2824	2005 04 07.29591	08 39 16.70	+17 09 32.0	17.4 i 3	568	3055	2005 04 20.20016	12 50 58.55	-13 37 11.9	16.2 R	699
2824	2005 04 07.34318	08 39 17.89	+17 09 25.6	17.3 i 3	568	3055	2005 04 20.21204	12 50 57.82	-13 37 10.8		699
2827	2005 04 24.24481	07 59 24.02	+24 08 30.7	17.3	608	3055	2005 04 20.22391	12 50 57.09	-13 37 09.2		699
2827	2005 04 24.25527	07 59 24.84	+24 08 25.9	17.4	608	3055	2005 04 20.23578	12 50 56.37	-13 37 09.3		699
2827	2005 04 24.26594	07 59 25.66	+24 08 21.1	17.2	608	3057	2005 04 25.39451	12 30 58.41	+08 34 04.3	16.8	608
2833	2005 04 20.14226	08 08 14.88	+20 37 44.1	17.0 R	699	3057	2005 04 25.40515	12 30 57.95	+08 34 03.5	16.8	608
2833	2005 04 20.15538	08 08 15.43	+20 37 42.2		699	3057	2005 04 25.41610	12 30 57.50	+08 34 02.1	17.0	608
2833	2005 04 20.16851	08 08 15.99	+20 37 40.0		699	3059	2005 04 28.27288	11 58 43.69	+01 01 03.5	17.5	608
2833	2005 04 20.18162	08 08 16.53	+20 37 37.5		699	3059	2005 04 28.28346	11 58 43.42	+01 01 05.6	17.6	608
2833	2005 04 24.27606	08 11 20.31	+20 26 42.0	18.1	608	3059	2005 04 28.29429	11 58 43.14	+01 01 07.9	18.1	608
2833	2005 04 24.28661	08 11 20.77	+20 26 40.2	18.4	608	3060	2005 03 08.25727	10 51 41.74	+03 23 55.7	16.2 R	699
2833	2005 04 24.29725	08 11 21.29	+20 26 38.4	18.7	608	3060	2005 03 08.27672	10 51 40.46	+03 24 00.3		699
2860	2005 04 27.60751	12 04 52.73	-28 42 20.7	16.9 R	E12	3060	2005 03 08.29620	10 51 39.21	+03 24 05.3		699
2860	2005 04 27.61789	12 04 52.20	-28 42 17.1	17.6 R	E12	3066	2005 04 24.59311	17 04 06.78	-02 12 12.1	15.7	608
2860	2005 04 27.62826	12 04 51.65	-28 42 13.6	17.1 R	E12	3066	2005 04 24.60392	17 04 06.57	-02 12 06.6	15.8	608
2860	2005 04 27.63863	12 04 51.11	-28 42 10.1	17.1 R	E12	3066	2005 04 24.61486	17 04 06.38	-02 12 01.0	15.7	608
2885	2005 04 28.70667	15 18 07.86	-22 16 27.2	17.3 R	E12	3074	2005 03 27.13324	07 47 02.81	+22 40 40.3	17.1 R	699
2885	2005 04 28.71810	15 18 07.18	-22 16 24.8	17.8 R	E12	3074	2005 03 27.14950	07 47 03.65	+22 40 36.6		699
2885	2005 04 28.72964	15 18 06.51	-22 16 23.2	17.3 R	E12	3074	2005 03 27.16578	07 47 04.47	+22 40 32.4		699
2885	2005 04 28.74108	15 18 05.76	-22 16 21.1	18.0 R	E12	3074	2005 03 27.18208	07 47 05.28	+22 40 28.7		699
2908	2005 04 10.40473	15 55 38.03	-21 25 15.4	17.0 R 1	695	3074	2005 04 20.15538	08 14 28.86	+20 46 28.8	17.6 R	699
2908	2005 04 10.46778	15 55 36.50	-21 25 01.6		1	695	2005 04 20.16851	08			

3129	2005 04 28.38245	13 21 57.73	+05 05 59.9	15.7	608	3347	2005 04 27.27626	11 36 29.38	+01 37 01.8	17.7	608
3129	2005 04 28.39298	13 21 57.29	+05 06 00.9	15.7	608	3347	2005 04 27.28745	11 36 29.19	+01 37 04.0	17.8	608
3133	2005 03 27.19828	08 35 54.14	+27 31 50.3	16.7 R	699	3354	2005 04 20.13914	08 37 19.28	+17 14 22.4	17.5 R	699
3133	2005 03 27.21535	08 35 54.42	+27 31 44.5		699	3354	2005 04 20.15226	08 37 19.84	+17 14 18.5		699
3133	2005 03 27.23240	08 35 54.72	+27 31 38.6		699	3354	2005 04 20.16538	08 37 20.38	+17 14 16.0		699
3133	2005 03 27.24950	08 35 55.02	+27 31 32.4		699	3354	2005 04 20.17850	08 37 20.91	+17 14 12.2		699
3160	2005 04 24.40437	11 12 19.05	-01 58 47.6	18.1	608	3354	2005 04 25.24150	08 41 15.22	+16 52 17.1	18.6	608
3160	2005 04 24.41536	11 12 18.83	-01 58 45.9	18.3	608	3354	2005 04 25.25196	08 41 15.73	+16 52 14.3	18.9	608
3160	2005 04 24.42597	11 12 18.61	-01 58 44.3	18.3	608	3354	2005 04 25.26258	08 41 16.26	+16 52 11.5	18.7	608
3171	2005 04 10.37248	14 05 09.09	-12 01 35.5	15.9 R 1	695	3372	2005 04 28.27288	11 58 17.24	+00 53 29.7	17.1	608
3171	2005 04 10.45331	14 05 05.29	-12 01 27.1		695	3372	2005 04 28.28346	11 58 16.95	+00 53 30.7	17.2	608
3179	2005 04 20.13791	08 45 03.25	+17 01 12.6	17.3 R	699	3372	2005 04 28.29429	11 58 16.63	+00 53 32.0	17.5	608
3179	2005 04 20.15101	08 45 03.80	+17 01 10.5		699	3378	2005 04 27.64689	13 23 42.29	-20 45 19.8	16.8 R	E12
3179	2005 04 20.16413	08 45 04.37	+17 01 08.6		699	3378	2005 04 27.66304	13 23 41.30	-20 45 15.2	16.9 R	E12
3179	2005 04 20.17725	08 45 04.92	+17 01 07.8		699	3378	2005 04 27.67921	13 23 40.30	-20 45 10.5	16.7 R	E12
3188	2005 04 20.19766	13 21 50.36	-15 01 02.5	16.6 R	699	3378	2005 04 27.69536	13 23 39.33	-20 45 06.1	16.7 R	E12
3188	2005 04 20.20954	13 21 49.54	-15 00 59.1		699	3381	2005 03 08.43898	13 55 06.65	-17 03 32.0	17.4 R	699
3188	2005 04 20.22141	13 21 48.75	-15 00 55.7		699	3381	2005 03 08.45854	13 55 06.15	-17 03 30.7		699
3188	2005 04 29.29986	13 12 59.55	-14 15 31.2	17.1	704	3381	2005 03 08.47812	13 55 05.69	-17 03 29.9		699
3188	2005 04 29.32078	13 12 58.39	-14 15 24.9	17.6	704	3381	2005 04 20.19641	13 22 58.99	-14 06 53.6	17.0 R	699
3188	2005 04 29.33302	13 12 57.71	-14 15 21.6	17.8	704	3381	2005 04 20.20829	13 22 58.33	-14 06 50.0		699
3188	2005 04 29.34518	13 12 56.98	-14 15 16.6	16.7	704	3381	2005 04 20.22016	13 22 57.72	-14 06 45.5		699
3199	2005 03 04.964372	10 53 07.56	+00 13 23.6		084	3381	2005 04 20.23203	13 22 57.10	-14 06 41.4		699
3199	2005 03 04.966895	10 53 07.17	+00 13 22.0		084	3429	2005 04 25.33149	11 20 25.25	+04 23 29.7	20.5	608
3199	2005 03 09.945261	10 40 03.88	-00 42 46.2		084	3429	2005 04 25.34244	11 20 24.99	+04 23 32.0	19.8	608
3199	2005 03 09.947785	10 40 03.47	-00 42 47.9		084	3429	2005 04 25.35329	11 20 24.80	+04 23 33.1	20.0	608
3199	2005 03 10.939490	10 37 34.03	-00 53 19.9		084	3439	2005 04 27.70667	15 14 40.01	-23 05 08.4	15.8 R	E12
3199	2005 03 10.942024	10 37 33.62	-00 53 21.6		084	3439	2005 04 28.71810	15 14 39.39	-23 05 07.8	15.8 R	E12
3199	2005 03 14.920744	10 28 02.21	-01 33 27.6		084	3439	2005 04 28.72964	15 14 38.77	-23 05 07.0	15.8 R	E12
3199	2005 03 14.923276	10 28 01.84	-01 33 29.1		084	3439	2005 04 28.74108	15 14 38.14	-23 05 06.2	15.8 R	E12
3199	2005 03 16.912997	10 23 34.95	-01 52 14.5		084	3453	2005 04 20.13914	08 36 13.60	+15 50 34.3	16.8 R	699
3199	2005 03 16.915520	10 23 34.60	-01 52 16.1		084	3453	2005 04 20.15226	08 36 14.23	+15 50 32.5		699
3199	2005 03 28.878456	10 01 57.45	-03 28 54.1		084	3453	2005 04 20.16538	08 36 14.75	+15 50 30.0		699
3199	2005 03 28.881686	10 01 57.16	-03 28 55.9		084	3453	2005 04 20.17850	08 36 15.34	+15 50 27.4		699
3199	2005 03 31.851510	09 58 00.30	-03 49 18.6		084	3462	2005 03 08.11317	03 56 39.92	+17 47 01.6	17.9 R	699
3199	2005 03 31.854742	09 58 00.04	-03 49 20.3		084	3462	2005 03 08.13911	03 56 42.51	+17 47 11.8		699
3199	2005 04 03.845191	09 54 35.06	-04 08 46.2		084	3462	2005 03 08.15211	03 56 43.75	+17 47 16.8		699
3199	2005 04 03.847717	09 54 34.89	-04 08 46.8		084	3469	2005 04 24.31120	08 29 09.78	+09 13 12.9	17.3	608
3200	2005 01 15.82945	00 58 37.95	+10 57 15.6	15.8 R	204	3469	2005 04 24.32184	08 29 10.15	+09 13 13.8	17.3	608
3200	2005 01 15.83193	00 58 37.67	+10 57 10.5	15.6 R	204	3469	2005 04 24.33222	08 29 10.53	+09 13 14.3	17.4	608
3200	2005 01 15.83466	00 58 37.35	+10 57 05.3	15.7 R	204	3482	2005 03 08.24269	11 31 17.37	+07 54 39.4	16.4 R	699
3200	2005 01 15.83714	00 58 37.08	+10 57 00.3	15.9 R	204	3482	2005 03 08.26212	11 31 16.43	+07 54 46.8		699
3202	2005 04 20.19266	13 54 40.31	-10 21 23.2	16.3 R	699	3482	2005 03 08.28160	11 31 15.46	+07 54 54.0		699
3202	2005 04 20.20454	13 54 39.93	-10 21 19.4		699	3493	2005 03 27.13649	08 30 14.17	+23 07 55.9	16.5 R	699
3202	2005 04 20.21641	13 54 39.49	-10 21 16.3		699	3493	2005 03 27.15275	08 30 14.57	+23 07 55.8		699
3202	2005 04 20.22828	13 54 39.02	-10 21 11.9		699	3493	2005 03 27.16905	08 30 14.95	+23 07 55.1		699
3209	2005 04 28.21554	13 13 21.73	+02 24 40.1	15.7 R	683	3493	2005 03 27.18533	08 30 15.35	+23 07 54.7		699
3209	2005 04 28.22895	13 13 21.08	+02 24 41.2	15.8 R	683	3493	2005 04 20.13603	08 49 27.97	+22 16 10.5	16.6 R	699
3209	2005 04 28.24234	13 13 20.41	+02 24 45.3	15.9 R	683	3493	2005 04 20.14913	08 49 28.85	+22 16 08.1		699
3213	2005 04 17.61595	16 34 02.64	-22 29 55.6	18.0 V	428	3493	2005 04 20.16226	08 49 29.68	+22 16 04.9		699
3213	2005 04 17.65380	16 34 01.90	-22 29 55.0	18.4 V	428	3493	2005 04 20.17537	08 49 30.58	+22 16 02.0		699
3236	2005 03 08.25808	11 04 14.86	+04 15 17.9	15.2 R	699	3546	2005 04 27.79478	22 28 57.54	-11 53 04.5	17.3 R	E12
3236	2005 03 08.27754	11 04 13.64	+04 15 25.9		699	3546	2005 04 27.80009	22 28 57.96	-11 53 01.8	17.5 R	E12
3236	2005 03 08.29702	11 04 12.38	+04 15 34.6		699	3546	2005 04 27.80538	22 28 58.33	-11 52 59.4	17.7 R	E12
3248	2005 04 12.33541	13 02 48.53	-08 37 40.7	15.8 R 1	695	3546	2005 04 27.81067	22 28 58.73	-11 52 56.7	17.6 R	E12
3248	2005 04 12.42994	13 02 43.88	-08 37 27.2		695	3554	2005 02 03.700797	23 37 38.21	+18 22 47.0		084
3248	2005 04 20.18955	12 56 38.11	-08 18 41.1	15.5 R	699	3554	2005 02 21.727283	01 02 54.37	+30 59 13.2		084
3248	2005 04 20.20141	12 56 37.56	-08 18 39.6		699	3554	2005 02 24.744259	01 18 43.65	+32 41 03.5		084
3248	2005 04 20.21329	12 56 36.98	-08 18 37.5		699	3554	2005 03 03.760317	01 57 13.89	+36 03 02.5		084
3248	2005 04 20.22515	12 56 36.44	-08 18 36.5		699	3554	2005 03 03.762842	01 57 14.72	+36 03 06.1		084
3257	2005 04 20.13541	08 43 47.60	+23 52 00.2	17.9 R	699	3554	2005 03 09.787871	02 31 54.62	+38 14 06.1		084
3257	2005 04 20.14851	08 43 48.09	+23 51 55.1		699	3554	2005 03 09.790407	02 31 55.49	+38 14 08.2		084
3257	2005 04 20.16163	08 43 48.56	+23 51 49.1		699	3554	2005 03 10.828056	02 38 00.21	+38 32 32.1		084
3257	2005 04 20.17475	08 43 48.98	+23 51 46.0		699	3554	2005 03 14.805393	03 01 29.44	+39 31 33.2		084
3272	2005 03 27.13161	07 55 24.43	+24 55 30.3	16.3 R	699	3554	2005 03 14.807942	03 01 30.28	+39 31 35.2		084
3272	2005 03 27.14788	07 55 25.24	+24 55 27.7		699	3554	2005 03 30.799709	04 34 50.74	+40 30 44.9		084
3272	2005 03 27.16414	07 55 26.03	+24 55 25.1		699	3554	2005 03 30.802239	04 34 51.56	+40 30 44.2		084
3272	2005 03 27.18046	07 55 26.81	+24 55 22.0		699	3554	2005 03 31.814231	04 40 30.15	+40 25 46.3		084
3272	2005 04 20.13416	08 22 38.29	+23 21 33.2	17.2 R	699	3554	2005 03 31.816755	04 40 30.96	+40 25 44.4		084
3272	2005 04 20.14726	08 22 39.36	+23 21 30.3		699	3554	2005 04 03.804708	04 56 53.46	+40 05 53.0		084
3272	2005 04 20.16038	08 22 40.45	+23 21 26.7		699	3554	2005 04 04.791783	05 02 12.02	+39 57 42.0		084
3272	2005 04 20.17350	08 22 41.45	+23 21 21.9		699	3554	2005 04 04.794312	05 02 12.79	+39 57 40.8		084
3288	2005 03 04.837030	05 34 59.28	+14 24 31.1		084	3562	2005 03 08.12857	03 19 33.76	+16 45 28.6	17.8 R	699
3288	2005 03 04.840257	05 34 59.48	+14 24 32.1		084	3562	2005 03 08.14156	03 19 35.01	+16 45 34.4		699
3288	2005 03 10.847934	05 41 02.38	+14 48 16.1		084	3562	2005 03 08.15455	03 19 36.27	+16 45 41.0		699
3288	2005 03 14.785084	05 45 51.12	+15 03 41.1		084	3584	2005 04 20.14039	08 31 18.63	+18 08 08.2	17.3 R	699
3288	2005 03 14.788317	05 45 51.35	+15 03 42.0		084	3584	2005 04 20.15351	08 31 19.20	+18 08 06.0		699
3288	2005 03 15.812964	05 47 12.76	+15 07 38.9		084	3584	2005 04 20.16663	08 31 19.67	+18 08 03.8		699
3288	2005 03 15.816205	05 47 13.01	+15 07 39.4		084	3584	2005 04 20.17975				

3620	2005 04 28.67465	14 07 59.66	-24 03 34.2	17.2 R	E12	3942	2005 04 20.13478	08 36 46.55	+22 44 51.8	18.0 R	699
3620	2005 04 28.68978	14 07 58.90	-24 03 29.3	17.0 R	E12	3942	2005 04 20.14788	08 36 47.06	+22 44 48.0		699
3626	2005 04 25.23495	08 35 21.13	+15 48 54.4	19.2	608	3942	2005 04 20.16101	08 36 47.45	+22 44 44.0		699
3626	2005 04 25.24539	08 35 21.39	+15 48 54.0	19.1	608	3942	2005 04 20.17412	08 36 47.88	+22 44 41.4		699
3626	2005 04 25.25593	08 35 21.68	+15 48 52.7	19.0	608	3944	2005 04 28.37022	13 22 46.70	+00 07 37.6	17.6	608
3655	2005 04 11.30208	09 11 45.44	+17 04 24.2	17.4 i 3	568	3944	2005 04 28.38085	13 22 46.11	+00 07 39.2	17.4	608
3655	2005 04 11.32677	09 11 45.45	+17 04 22.7	17.3 i 3	568	3944	2005 04 28.39136	13 22 45.51	+00 07 41.2	17.6	608
3655	2005 04 11.35651	09 11 45.47	+17 04 21.3	17.3 i 3	568	3958	2005 03 27.13649	08 25 11.09	+24 10 15.5	16.1 R	699
3664	2005 04 20.19391	13 59 54.31	-16 24 09.5	16.1 R	699	3958	2005 03 27.15275	08 25 11.37	+24 10 12.0		699
3664	2005 04 20.20579	13 59 53.74	-16 24 06.6		699	3958	2005 03 27.16905	08 25 11.64	+24 10 07.7		699
3664	2005 04 20.21766	13 59 53.15	-16 24 02.9		699	3958	2005 03 27.18533	08 25 11.96	+24 10 03.5		699
3664	2005 04 20.22953	13 59 52.55	-16 23 59.8		699	3958	2005 04 20.13541	08 39 35.67	+22 15 04.5	16.5 R	699
3673	2005 03 05.059706	13 02 39.25	-04 48 07.4		084	3958	2005 04 20.14851	08 39 36.31	+22 14 59.5		699
3673	2005 03 05.062939	13 02 39.10	-04 48 07.0		084	3958	2005 04 20.16163	08 39 36.95	+22 14 55.2		699
3673	2005 03 10.058203	12 58 48.70	-04 36 26.6		084	3958	2005 04 20.17475	08 39 37.64	+22 14 51.4		699
3673	2005 03 10.061435	12 58 48.52	-04 36 25.7		084	3958	2005 04 25.26420	08 44 08.23	+21 46 13.9	17.9	608
3673	2005 03 13.055349	12 56 14.99	-04 28 07.5		084	3958	2005 04 25.27480	08 44 08.80	+21 46 10.3	17.9	608
3673	2005 03 13.058579	12 56 14.84	-04 28 07.0		084	3958	2005 04 25.28555	08 44 09.38	+21 46 06.5	17.8	608
3673	2005 03 16.033154	12 53 32.51	-04 19 03.2		084	3963	2005 04 26.85289	09 49 44.25	+16 36 02.8	18.7 R	106
3673	2005 03 16.036385	12 53 32.34	-04 19 02.9		084	3963	2005 04 26.85860	09 49 44.40	+16 36 01.8	18.5 R	106
3673	2005 03 17.003564	12 52 37.76	-04 15 56.9		084	3963	2005 04 26.86432	09 49 44.53	+16 36 00.7	18.7 R	106
3673	2005 03 17.006792	12 52 37.59	-04 15 55.9		084	3964	2005 04 28.70074	14 52 37.78	-29 32 28.7	17.0 R	E12
3673	2005 03 20.980505	12 48 45.48	-04 02 33.2		084	3964	2005 04 28.71216	14 52 37.08	-29 32 27.3	17.2 R	E12
3673	2005 03 20.983738	12 48 45.25	-04 02 32.1		084	3964	2005 04 28.72359	14 52 36.42	-29 32 26.1	17.0 R	E12
3673	2005 03 21.097092	12 48 38.35	-04 02 07.9		084	3964	2005 04 28.73514	14 52 35.74	-29 32 24.8	17.2 R	E12
3673	2005 03 21.100330	12 48 38.19	-04 02 07.5		084	3999	2005 04 20.20954	13 17 11.15	-13 02 35.4	15.1 R	699
3673	2005 03 21.998417	12 47 44.30	-03 58 58.5		084	3999	2005 04 20.22141	13 17 10.52	-13 02 31.6		699
3673	2005 03 22.001647	12 47 44.11	-03 58 57.6		084	3999	2005 04 20.23328	13 17 09.86	-13 02 27.0		699
3673	2005 03 22.935435	12 46 47.59	-03 55 38.5		084	4005	2005 04 27.23754	11 33 48.10	+12 31 08.3	19.0	608
3673	2005 03 22.938681	12 46 47.40	-03 55 37.9		084	4005	2005 04 27.24872	11 33 47.84	+12 31 07.7	18.6	608
3673	2005 03 28.960046	12 40 35.23	-03 33 37.2		084	4005	2005 04 27.25994	11 33 47.60	+12 31 07.3	18.0	608
3673	2005 03 28.963283	12 40 35.01	-03 33 36.4		084	4006	2005 04 20.14163	08 15 37.44	+18 20 42.1	17.3 R	699
3673	2005 03 29.967922	12 39 32.31	-03 29 53.0		084	4006	2005 04 20.15476	08 15 38.24	+18 20 39.9		699
3673	2005 03 29.971153	12 39 32.10	-03 29 52.3		084	4006	2005 04 20.16788	08 15 39.12	+18 20 37.7		699
3673	2005 03 31.964997	12 37 27.82	-03 22 29.8		084	4006	2005 04 20.18100	08 15 39.94	+18 20 33.2		699
3673	2005 03 31.967520	12 37 27.67	-03 22 29.1		084	4006	2005 04 24.29108	08 20 13.91	+18 05 01.1	18.6	608
3673	2005 04 03.953794	12 34 22.97	-03 11 31.4		084	4006	2005 04 24.30171	08 20 14.61	+18 04 58.3	18.8	608
3673	2005 04 03.956316	12 34 22.79	-03 11 30.9		084	4006	2005 04 24.31239	08 20 15.33	+18 04 55.6	19.0	608
3673	2005 04 04.987233	12 33 19.67	-03 07 48.0		084	4017	2005 04 27.26673	11 36 55.86	+04 27 55.5	19.4	608
3673	2005 04 04.989757	12 33 19.52	-03 07 47.6		084	4017	2005 04 27.27736	11 36 55.61	+04 27 56.2	19.3	608
3686	2005 04 24.33622	08 28 41.58	+20 31 44.4	18.0	608	4017	2005 04 27.28852	11 36 55.34	+04 27 56.7	18.6	608
3686	2005 04 24.34718	08 28 42.19	+20 31 43.0	18.0	608	4055	2005 03 10.116557	14 46 14.69	+05 20 52.6		084
3686	2005 04 24.35823	08 28 42.86	+20 31 41.5	18.1	608	4055	2005 03 16.098343	14 48 18.70	+07 28 38.6		084
3706	2005 04 20.14351	08 03 39.22	+21 08 36.5	17.5 R	699	4055	2005 03 17.053081	14 48 32.07	+07 50 15.6		084
3706	2005 04 20.15663	08 03 40.29	+21 08 33.4		699	4055	2005 03 21.031534	14 49 07.27	+09 23 43.2		084
3706	2005 04 20.16975	08 03 41.54	+21 08 30.9		699	4055	2005 03 22.039973	14 49 10.90	+09 48 13.2		084
3706	2005 04 20.18287	08 03 42.69	+21 08 29.5		699	4055	2005 03 22.988346	14 49 12.42	+10 11 33.0		084
3706	2005 04 24.27656	08 09 58.04	+20 54 19.3		608	4055	2005 03 28.995502	14 48 35.82	+12 44 48.6		084
3706	2005 04 24.28711	08 09 59.03	+20 54 16.8	18.4	608	4055	2005 03 28.998742	14 48 35.78	+12 44 53.5		084
3706	2005 04 24.29776	08 10 00.00	+20 54 13.9	19.0	608	4055	2005 03 30.061125	14 48 20.82	+13 12 50.3		084
3726	2005 04 17.54909	14 28 39.29	-10 09 25.9	16.3 V	428	4055	2005 04 01.056673	14 47 46.03	+14 05 49.7		084
3726	2005 04 17.55172	14 28 39.16	-10 09 25.2	16.3 V	428	4055	2005 04 01.059890	14 47 45.97	+14 05 55.0		084
3726	2005 04 17.55437	14 28 39.03	-10 09 24.6	16.3 V	428	4055	2005 04 04.054819	14 46 36.84	+15 26 22.0		084
3732	2005 04 26.85056	09 50 02.06	+11 00 44.8	18.0 R	106	4055	2005 04 04.058045	14 46 36.75	+15 26 27.4		084
3732	2005 04 26.85627	09 50 02.25	+11 00 44.5	17.9 R	106	4055	2005 04 05.043306	14 46 09.64	+15 53 04.4		084
3732	2005 04 26.86198	09 50 02.37	+11 00 43.0	17.9 R	106	4055	2005 04 05.046521	14 46 09.53	+15 53 09.7		084
3745	2005 04 20.18892	12 54 16.52	-12 36 43.2	16.9 R	699	4055	2005 04 27.98493	14 26 58.33	+25 25 49.7	16.6 V	170
3745	2005 04 20.20079	12 54 15.80	-12 36 39.3		699	4055	2005 04 27.98796	14 26 58.11	+25 25 53.4	16.7 V	170
3745	2005 04 20.21266	12 54 15.07	-12 36 36.1		699	4055	2005 04 27.98947	14 26 58.02	+25 25 55.1	16.7 V	170
3745	2005 04 20.22453	12 54 14.39	-12 36 34.2		699	4064	2005 04 20.19829	13 05 48.84	-15 53 22.3	16.3 R	699
3778	2005 04 27.79347	22 13 36.09	-11 35 56.9	18.3 R	E12	4064	2005 04 20.21016	13 05 48.13	-15 53 18.8		699
3778	2005 04 27.79877	22 13 36.48	-11 35 55.4	18.4 R	E12	4064	2005 04 20.22204	13 05 47.40	-15 53 16.5		699
3778	2005 04 27.80409	22 13 36.71	-11 35 52.8	18.7 R	E12	4064	2005 04 20.23390	13 05 46.73	-15 53 12.6		699
3778	2005 04 27.80938	22 13 37.23	-11 35 50.1	18.8 R	E12	4072	2005 04 17.59804	16 21 52.42	-23 17 49.7	17.1 V	428
3813	2005 04 20.19579	13 30 41.80	-17 09 15.5	15.4 R	699	4072	2005 04 17.63618	16 21 51.44	-23 17 51.8	17.3 V	428
3813	2005 04 20.20766	13 30 41.02	-17 09 11.9		699	4074	2005 04 25.40118	12 38 34.90	-01 43 31.8	17.2	608
3813	2005 04 20.21954	13 30 40.19	-17 09 08.8		699	4074	2005 04 25.41192	12 38 34.54	-01 43 27.8	17.3	608
3813	2005 04 20.23140	13 30 39.38	-17 09 05.1		699	4074	2005 04 25.42293	12 38 34.17	-01 43 23.8	17.1	608
3839	2005 04 20.19204	13 35 31.67	-12 47 19.6	15.1 R	699	4078	2005 04 27.27170	11 36 58.51	+18 50 10.9	17.5	608
3839	2005 04 20.20391	13 35 31.02	-12 47 15.3		699	4078	2005 04 27.28220	11 36 58.29	+18 50 09.3	17.3	608
3839	2005 04 20.21579	13 35 30.33	-12 47 10.8		699	4078	2005 04 27.29335	11 36 58.04	+18 50 07.7	17.3	608
3839	2005 04 20.22765	13 35 29.64	-12 47 05.7		699	4081	2005 04 27.79543	22 28 53.43	-08 05 01.0	16.8 R	E12
3841	2005 03 27.12998	08 16 32.51	+26 55 43.7	16.6 R	699	4081	2005 04 27.80073	22 28 53.97	-08 04 57.1	18.2 R	E12
3841	2005 03 27.16252	08 16 33.34	+26 55 33.4		699	4081	2005 04 27.80603	22 28 54.53	-08 04 54.6	17.6 R	E12
3841	2005 03 27.17884	08 16 33.73	+26 55 29.0		699	4081	2005 04 27.81139	22 28 55.06	-08 04 51.5	16.8 R	E12
3858	2005 04 28.70343	14 57 50.12	-29 26 59.6	16.4 R	E12	4088	2005 04 27.26782	11 35 56.67	+08 07 42.2	17.3	608
3858	2005 04 28.71487	14 57 49.30	-29 26 59.7	16.2 R	E12	4088	2005 04 27.27842	11 35 56.41	+08 07 41.0	17.4	608
3858	2005 04 28.72626	14 57 48.47	-29 26 59.7	16.2 R	E12	4088	2005 04 27.28960	11 35 56.15	+08 07 39.6	17.5	608
3858	2005 04 28.73785										

4167	2005 04 25.30761	08 55 07.76	+15 10 21.3	17.1	608	4427	2005 04 07.37866	08 52 27.77	+15 42 59.3	17.3 i	3	568
4167	2005 04 25.31816	08 55 08.20	+15 10 22.3	17.1	608	4427	2005 04 25.29663	08 58 27.56	+14 55 34.4	18.8		608
4169	2005 04 27.23372	11 32 36.88	+01 23 35.6	19.1	608	4427	2005 04 25.30761	08 58 27.87	+14 55 32.4	19.0		608
4169	2005 04 27.24495	11 32 36.64	+01 23 36.2	18.8	608	4427	2005 04 25.31816	08 58 28.17	+14 55 30.5	19.2		608
4169	2005 04 27.25613	11 32 36.39	+01 23 36.7	18.2	608	4472	2005 04 26.85242	09 49 30.28	+15 28 35.0	17.9 R		106
4170	2005 04 25.39184	12 36 22.98	+02 49 21.3	16.7	608	4472	2005 04 26.85813	09 49 30.47	+15 28 32.6	17.9 R		106
4170	2005 04 25.40233	12 36 22.63	+02 49 24.6	16.7	608	4472	2005 04 26.86385	09 49 30.65	+15 28 30.7	18.0 R		106
4170	2005 04 25.41315	12 36 22.27	+02 49 27.9	16.7	608	4479	2005 04 27.79281	22 11 43.79	-08 56 54.5	17.9 R		E12
4179	2005 03 09.875344	09 01 44.80	+17 20 24.7		084	4479	2005 04 27.79811	22 11 44.19	-08 56 52.8	18.4 R		E12
4179	2005 03 09.878571	09 01 44.78	+17 20 24.4		084	4479	2005 04 27.80343	22 11 44.56	-08 56 51.3	17.6 R		E12
4179	2005 03 10.953151	09 01 34.29	+17 21 09.5		084	4479	2005 04 27.80871	22 11 44.92	-08 56 49.0	18.8 R		E12
4179	2005 03 10.956384	09 01 34.27	+17 21 09.4		084		2005 04 27.33920	12 52 33.01	-02 18 46.3	17.8		608
4179	2005 03 15.856541	09 01 21.72	+17 22 04.2		084		2005 04 27.34988	12 52 32.58	-02 18 44.3	17.5		608
4179	2005 03 15.860470	09 01 21.74	+17 22 04.1		084		2005 04 27.36100	12 52 32.11	-02 18 42.6	17.2		608
4179	2005 03 28.830844	09 04 43.68	+17 07 19.0		084		2005 04 25.26596	08 52 36.96	+07 55 13.2	18.3		608
4179	2005 03 28.834761	09 04 43.78	+17 07 18.3		084		2005 04 25.27661	08 52 37.33	+07 55 13.9	18.1		608
4179	2005 03 29.861837	09 05 12.03	+17 05 13.9		084		2005 04 25.28733	08 52 37.73	+07 55 15.0	18.3		608
4179	2005 03 29.865763	09 05 12.16	+17 05 14.0		084		2005 03 08.25160	11 54 17.37	-00 23 47.3	16.3 R		699
4179	2005 03 30.823310	09 05 40.13	+17 03 10.3		084		2005 03 08.27104	11 54 16.23	-00 23 41.2			699
4179	2005 03 30.827234	09 05 40.24	+17 03 09.9		084		2005 03 08.29053	11 54 15.09	-00 23 35.1			699
4179	2005 04 11.30208	09 12 49.60	+16 31 09.9	19.2 i	3	568	2005 04 25.56555	17 28 49.62	+06 02 49.8	18.8		608
4179	2005 04 11.32677	09 12 50.63	+16 31 04.8	19.2 i	3	568	2005 04 25.57626	17 28 49.36	+06 02 56.9	19.4		608
4179	2005 04 11.35651	09 12 51.89	+16 30 58.5	19.2 i	3	568	2005 04 25.58660	17 28 49.19	+06 03 03.3	19.5		608
4180	2005 04 26.80915	09 28 37.13	+07 42 28.7	17.9 R	106		2005 03 21.036684	15 36 10.78	-12 35 06.1			084
4180	2005 04 26.81486	09 28 37.38	+07 42 29.2	17.7 R	106		2005 03 22.044663	15 36 18.52	-12 56 51.1			084
4180	2005 04 26.82057	09 28 37.68	+07 42 30.5	17.9 R	106		2005 03 23.032022	15 36 22.24	-13 18 45.1			084
4185	2005 04 20.19080	13 16 16.45	-12 11 53.1	15.0 R	699		2005 04 16.25359	15 06 07.04	-26 39 18.4			834
4185	2005 04 20.20266	13 16 15.81	-12 11 46.7		699		2005 04 16.27047	15 06 03.69	-26 40 04.3			834
4185	2005 04 20.21454	13 16 15.10	-12 11 43.7		699		2005 04 16.28302	15 06 01.22	-26 40 38.4			834
4185	2005 04 20.22640	13 16 14.40	-12 11 38.9		699		2005 04 25.39669	12 31 01.69	+14 01 40.9	16.8		608
4186	2005 04 27.39962	12 59 13.10	+21 44 20.0	19.1	608		2005 04 25.40722	12 31 01.22	+14 01 40.8	16.5		608
4186	2005 04 27.40985	12 59 12.70	+21 44 21.1	18.2	608		2005 04 25.41824	12 31 00.97	+14 01 41.3	16.9		608
4186	2005 04 27.42079	12 59 12.32	+21 44 22.6	18.3	608		2005 04 26.33790	12 30 32.36	+14 01 55.2	16.3		644
4192	2005 04 12.36365	14 38 32.55	-15 23 01.6	16.6 R	1	695	2005 04 26.35983	12 30 31.66	+14 01 55.3	16.4		644
4192	2005 04 12.46023	14 38 28.64	-15 22 43.0		1	695	2005 04 26.38425	12 30 30.88	+14 01 55.5	16.4		644
4221	2005 04 28.20537	12 58 38.81	+02 20 24.7	15.7 R	683		2005 04 20.19766	13 11 02.61	-12 53 18.0	15.7 R		699
4221	2005 04 28.21876	12 58 38.37	+02 20 33.8	15.7 R	683		2005 04 20.20954	13 11 01.97	-12 53 14.2			699
4221	2005 04 28.23216	12 58 37.92	+02 20 43.1	15.7 R	683		2005 04 20.22141	13 11 01.29	-12 53 10.0			699
4225	2005 03 08.10667	03 15 09.73	+18 44 20.0	17.8 R	699		2005 04 20.23328	13 11 00.67	-12 53 04.6			699
4225	2005 03 08.11965	03 15 11.01	+18 44 26.3		699		2005 04 20.14288	07 57 43.25	+17 34 14.4	17.5 R		699
4225	2005 03 08.13262	03 15 12.23	+18 44 31.9		699		2005 04 20.15601	07 57 44.38	+17 34 11.5			699
4227	2005 04 26.81303	09 29 15.63	+16 58 28.0	17.3 R	106		2005 04 20.16913	07 57 45.41	+17 34 08.1			699
4227	2005 04 26.81874	09 29 16.00	+16 58 25.8	17.3 R	106		2005 04 20.18225	07 57 46.62	+17 34 06.2			699
4227	2005 04 26.82445	09 29 16.36	+16 58 24.5	17.1 R	106		2005 04 20.25613	14 24 43.75	+06 55 23.0	15.3 R		699
4236	2005 04 20.19454	13 45 00.60	-18 12 14.8	15.9 R	699		2005 04 20.27116	14 24 43.02	+06 55 25.4			699
4236	2005 04 20.20641	13 44 59.98	-18 12 12.4		699		2005 04 20.28618	14 24 42.31	+06 55 27.4			699
4236	2005 04 20.21829	13 44 59.43	-18 12 10.9		699		2005 04 20.30120	14 24 41.55	+06 55 29.4			699
4236	2005 04 20.23015	13 44 58.89	-18 12 08.7		699		2005 04 26.87050	10 00 13.05	+17 04 38.6	18.0 R		106
4245	2005 03 08.33098	13 00 42.03	-06 52 56.2	17.6 R	699		2005 04 26.87622	10 00 13.19	+17 04 36.8	18.0 R		106
4245	2005 03 08.35043	13 00 41.18	-06 52 52.2		699		2005 04 26.88193	10 00 13.35	+17 04 35.5	18.0 R		106
4245	2005 03 08.36989	13 00 40.37	-06 52 48.1		699		2005 04 25.23995	08 45 47.21	+12 02 15.2	18.4		608
4252	2005 04 24.24793	08 02 48.70	+15 04 54.0	19.1	608		2005 04 25.25036	08 45 47.90	+12 02 13.5	18.0		608
4252	2005 04 24.25815	08 02 49.35	+15 04 54.7	18.3	608		2005 04 25.26098	08 45 48.63	+12 02 12.0	18.2		608
4252	2005 04 24.26885	08 02 50.03	+15 04 56.1	18.2	608		2005 03 08.33665	11 52 00.04	-02 59 36.5	15.5 R		699
4257	2005 04 28.94024	15 24 27.26	+42 24 37.6	19.1 V	170		2005 03 08.37558	11 51 57.80	-02 59 25.1			699
4257	2005 04 28.94179	15 24 27.14	+42 24 38.6	19.1 V	170		2005 03 08.39505	11 51 56.65	-02 59 19.5			699
4257	2005 04 28.94488	15 24 26.84	+42 24 41.1	19.1 V	170		2005 04 16.57245	14 35 06.22	-24 06 59.8	18.4 V		428
4259	2005 04 24.33675	08 28 36.53	+22 15 45.6	18.1	608		2005 04 16.63166	14 35 03.14	-24 06 39.9	18.4 V		428
4259	2005 04 24.34770	08 28 37.18	+22 15 44.1	18.7	608		2005 03 27.13973	08 17 46.69	+30 23 01.2	17.0 R		699
4259	2005 04 24.35877	08 28 37.74	+22 15 41.6	18.5	608		2005 03 27.15600	08 17 47.01	+30 22 54.6			699
4263	2005 04 28.64221	13 58 03.42	-24 36 46.7	14.8 R	E12		2005 03 27.17230	08 17 47.32	+30 22 48.6			699
4263	2005 04 28.65737	13 58 02.49	-24 36 41.2	14.7 R	E12		2005 04 25.24101	08 41 08.78	+14 49 46.9	17.4		608
4263	2005 04 28.67250	13 58 01.54	-24 36 35.9	14.6 R	E12		2005 04 25.25144	08 41 09.69	+14 49 46.2	17.4		608
4263	2005 04 28.68765	13 58 00.60	-24 36 30.6	14.6 R	E12		2005 04 25.26204	08 41 10.65	+14 49 45.7	17.5		608
4274	2005 04 20.19641	13 30 05.06	-13 14 18.5	16.9 R	699		2005 04 20.19454	13 48 50.55	-17 30 06.8	15.5 R		699
4274	2005 04 20.20829	13 30 04.48	-13 14 17.9		699		2005 04 20.20641	13 48 49.86	-17 30 04.8			699
4274	2005 04 20.22016	13 30 03.84	-13 14 13.7		699		2005 04 20.21829	13 48 49.12	-17 30 02.9			699
4274	2005 04 20.23203	13 30 03.23	-13 14 11.0		699		2005 04 20.23015	13 48 48.38	-17 30 01.3			699
4292	2005 04 20.19017	13 06 37.21	-12 22 21.1	15.6 R	699		2005 03 08.27023	12 02 09.33	+02 10 04.6	17.7 R		699
4292	2005 04 20.20204	13 06 36.63	-12 22 17.9		699		2005 03 08.28972	12 02 08.41	+02 10 10.4			699
4292	2005 04 20.21391	13 06 36.00	-12 22 14.5		699		2005 03 08.30918	12 02 07.37	+02 10 16.0			699
4292	2005 04 20.22578	13 06 35.41	-12 22 11.2		699		2005 03 27.20072	08 55 52.13	+21 50 45.7	15.6 R		699
4295	2005 04 20.19641	13 26 28.90	-12 51 14.9	17.3 R	699		2005 03 27.21780	08 55 52.26	+21 50 38.0			699
4295	2005 04 20.20829	13 26 28.43	-12 51 13.0		699		2005 03 27.23482	08 55 52.30	+21 50 32.6			699
4295	2005 04 20.22016	13 26 27.56	-12 51 09.2		699		2005 03 27.25193	08 55 52.21	+21 50 25.7			699
4295	2005 04 20.23203	13 26 27.09	-12 51 05.5		699		2005 04 27.39759	12 59 32.84	+18 20 11.5	17.8		608
4305	2005 03 08.12371	03 55 51.19	+18 38 22.8	17.5 R	699		2005 04 27.40823	12 59 32.34	+18 20 09.9	17.2		608
4305	2005 03 08.13668	03 55 52.07	+18 38 25.6		699		2005 04 27.41918	12 59 31.85	+18 20 08.1	17.0		

2005 MAY 1

M.P.S. 133151

4916	2005 03 08.30268	12 01 21.85	+07 25 06.3		699	5152	2005 03 27.18533	08 27 41.00	+24 10 39.6		699
4921	2005 04 20.19080	13 12 50.33	-11 57 58.1	17.2 R	699	5152	2005 04 20.13478	08 36 22.11	+21 53 34.5	18.1 R	699
4921	2005 04 20.20266	13 12 49.58	-11 57 52.8		699	5152	2005 04 20.14788	08 36 22.56	+21 53 31.2		699
4921	2005 04 20.21454	13 12 49.06	-11 57 48.3		699	5152	2005 04 20.16101	08 36 23.05	+21 53 25.4		699
4921	2005 04 20.22640	13 12 48.34	-11 57 44.5		699	5152	2005 04 20.17412	08 36 23.54	+21 53 20.7		699
4923	2005 02 11.10207	03 36 32.54	+12 10 31.1	18.7 R	809	5169	2005 03 08.32774	12 25 48.32	-04 11 18.6	17.3 R	699
4923	2005 02 11.11000	03 36 32.96	+12 10 33.5	19.0 R	809	5169	2005 03 08.34719	12 25 47.23	-04 11 13.9		699
4934	2005 04 24.40598	11 13 40.59	+03 02 00.6	19.2	608	5169	2005 03 08.38612	12 25 45.08	-04 11 03.1		699
4934	2005 04 24.41697	11 13 40.46	+03 02 04.0	19.4	608	5182	2005 04 26.39790	13 19 35.01	+15 53 02.9	15.9	644
4934	2005 04 24.42756	11 13 40.22	+03 02 06.3	18.3	608	5182	2005 04 26.41898	13 19 34.04	+15 53 08.1	16.0	644
4949	2005 04 27.79609	22 33 54.43	-10 46 50.2	17.2 R	E12	5182	2005 04 26.44019	13 19 33.07	+15 53 13.3	15.9	644
4949	2005 04 27.80139	22 33 54.99	-10 46 48.2	18.2 R	E12	5182	2005 04 28.38655	13 18 07.63	+16 00 46.9	17.4	608
4949	2005 04 27.80669	22 33 55.60	-10 46 45.1	18.2 R	E12	5182	2005 04 28.39702	13 18 07.15	+16 00 49.2	16.6	608
4949	2005 04 27.81205	22 33 56.26	-10 46 42.4	17.8 R	E12	5182	2005 04 28.40741	13 18 06.69	+16 00 51.4	16.6	608
4954	2005 03 04.806936	02 16 13.81	+30 00 37.6		084	5184	2005 04 20.18892	12 52 51.97	-12 02 50.2	15.9 R	699
4954	2005 03 04.808770	02 16 14.30	+30 00 40.1		084	5184	2005 04 20.20079	12 52 51.28	-12 02 47.3		699
4954	2005 03 09.719513	02 38 30.96	+31 38 15.5		084	5184	2005 04 20.21266	12 52 50.59	-12 02 43.7		699
4954	2005 03 09.721343	02 38 31.48	+31 38 16.9		084	5184	2005 04 20.22453	12 52 49.86	-12 02 39.6		699
4954	2005 03 09.776745	02 38 46.72	+31 39 17.7		084	5206	2005 03 08.33585	11 47 21.06	-05 25 49.8	15.9 R	699
4954	2005 03 09.778575	02 38 47.25	+31 39 19.7		084	5206	2005 03 08.35531	11 47 19.81	-05 25 49.8		699
4954	2005 03 10.819817	02 43 34.72	+31 58 08.8		084	5206	2005 03 08.39424	11 47 17.34	-05 25 49.9		699
4954	2005 03 10.821657	02 43 35.22	+31 58 10.7		084	5210	2005 04 28.70560	15 14 00.41	-20 29 57.8	17.7 R	E12
4954	2005 03 14.765577	03 01 54.66	+33 03 25.7		084	5210	2005 04 28.71701	15 13 59.77	-20 29 55.6	17.6 R	E12
4954	2005 03 14.767416	03 01 55.13	+33 03 27.3		084	5210	2005 04 28.72840	15 13 59.08	-20 29 53.9	17.4 R	E12
4954	2005 03 15.806557	03 06 47.16	+33 19 00.5		084	5210	2005 04 28.74001	15 13 58.37	-20 29 51.4	18.0 R	E12
4954	2005 03 15.808402	03 06 47.69	+33 19 01.9		084	5214	2005 04 20.19080	13 17 55.30	-12 15 44.9	15.2 R	699
4954	2005 03 16.767090	03 11 17.76	+33 32 46.5		084	5214	2005 04 20.21454	13 17 53.70	-12 15 41.6		699
4954	2005 03 16.768923	03 11 18.29	+33 32 48.2		084	5214	2005 04 20.22640	13 17 52.91	-12 15 39.6		699
4954	2005 03 20.812889	03 30 23.05	+34 24 10.0		084	5220	2005 04 25.26469	08 42 35.50	+23 11 11.2	19.6	608
4954	2005 03 20.814732	03 30 23.56	+34 24 11.5		084	5220	2005 04 25.27534	08 42 36.05	+23 11 07.8	19.0	608
4954	2005 03 21.739197	03 34 46.04	+34 34 26.2		084	5220	2005 04 25.28604	08 42 36.52	+23 11 04.5	19.1	608
4954	2005 03 21.741030	03 34 46.56	+34 34 27.6		084	5250	2005 04 20.24549	14 13 18.35	+07 19 07.7	17.0 R	699
4954	2005 03 22.776820	03 39 40.89	+34 45 16.0		084	5250	2005 04 20.26051	14 13 17.61	+07 19 12.3		699
4954	2005 03 22.778646	03 39 41.41	+34 45 16.8		084	5250	2005 04 20.27553	14 13 16.84	+07 19 18.1		699
4954	2005 03 28.815622	04 08 14.60	+35 34 18.8		084	5250	2005 04 20.29056	14 13 16.11	+07 19 23.5		699
4954	2005 03 28.817450	04 08 15.14	+35 34 19.5		084	5274	2005 03 27.12428	08 01 29.11	+30 30 07.4	17.1 R	699
4954	2005 03 29.828312	04 13 00.75	+35 40 14.1		084	5274	2005 03 27.14055	08 01 29.41	+30 30 00.2		699
4954	2005 03 29.830141	04 13 01.28	+35 40 14.7		084	5274	2005 03 27.15681	08 01 29.70	+30 29 53.2		699
4954	2005 03 30.785494	04 17 30.58	+35 45 14.1		084	5274	2005 03 27.17312	08 01 30.01	+30 29 46.4		699
4954	2005 03 30.787321	04 17 31.11	+35 45 14.6		084	5304	2005 03 08.11234	04 09 36.82	+16 25 55.1	17.8 R	699
4954	2005 03 31.809093	04 22 18.55	+35 49 56.8		084	5304	2005 03 08.12533	04 09 37.82	+16 25 59.7		699
4954	2005 03 31.810924	04 22 19.04	+35 49 57.2		084	5304	2005 03 08.15129	04 09 39.47	+16 26 08.7		699
4954	2005 04 03.799717	04 36 14.75	+35 59 59.9		084	5306	2005 04 25.39131	12 32 51.50	+00 53 20.6	18.3	608
4954	2005 04 03.801543	04 36 15.24	+36 00 00.3		084	5306	2005 04 25.40180	12 32 51.07	+00 53 22.5	18.1	608
4954	2005 04 04.786619	04 40 48.83	+36 02 08.1		084	5306	2005 04 25.41251	12 32 50.69	+00 53 24.0	18.5	608
4954	2005 04 04.788446	04 40 49.30	+36 02 08.1		084	5320	2005 04 27.33017	12 48 33.45	+02 37 15.2	20.4	608
4959	2005 04 20.13478	08 26 16.27	+21 27 52.4	16.4 R	699	5320	2005 04 27.34090	12 48 33.11	+02 37 16.9	19.6	608
4959	2005 04 20.14788	08 26 16.76	+21 27 51.9		699	5320	2005 04 27.35158	12 48 32.67	+02 37 18.9	20.2	608
4959	2005 04 20.16101	08 26 17.26	+21 27 50.9		699	5331	2005 04 20.25926	14 05 40.96	+04 24 26.0	17.8 R	699
4959	2005 04 20.17412	08 26 17.70	+21 27 50.1		699	5331	2005 04 20.27428	14 05 40.28	+04 24 29.3		699
4959	2005 04 24.33675	08 29 07.93	+21 22 40.9	17.6	608	5331	2005 04 20.28931	14 05 39.54	+04 24 32.5		699
4959	2005 04 24.34770	08 29 08.39	+21 22 40.0	17.7	608	5331	2005 04 20.30433	14 05 38.79	+04 24 37.4		699
4959	2005 04 24.35877	08 29 08.84	+21 22 39.2	17.6	608	5359	2005 04 12.31525	12 30 52.73	-01 15 34.3	17.7 R	1 695
4967	2005 04 20.13291	07 51 05.35	+23 30 20.5	17.1 R	699	5359	2005 04 12.41412	12 30 47.42	-01 15 04.2		695
4967	2005 04 20.14601	07 51 05.94	+23 30 21.4		699	5363	2005 04 17.61163	16 24 22.71	-22 27 16.8	17.9 V	428
4967	2005 04 20.15913	07 51 06.53	+23 30 21.3		699	5363	2005 04 17.64944	16 24 21.71	-22 27 12.9	18.2 V	428
4967	2005 04 20.17225	07 51 07.15	+23 30 22.2		699	5367	2005 04 24.24043	07 58 17.09	+10 17 50.7	18.7	608
4981	2005 04 20.13291	07 50 47.43	+23 49 07.8	17.4 R	699	5367	2005 04 24.25078	07 58 17.57	+10 17 50.3	18.2	608
4981	2005 04 20.14601	07 50 48.14	+23 49 05.7		699	5367	2005 04 24.26156	07 58 18.05	+10 17 49.3	18.5	608
4981	2005 04 20.15913	07 50 48.76	+23 49 03.3		699	5396	2005 04 28.30245	12 08 41.04	-02 11 24.9	18.8	608
4981	2005 04 20.17225	07 50 49.48	+23 49 01.1		699	5396	2005 04 28.36473	12 08 39.27	-02 11 06.9	18.6	608
5003	2005 03 08.41126	15 16 51.94	-20 16 20.0	16.6 R	699	5396	2005 04 28.37591	12 08 38.95	-02 11 03.7	18.7	608
5003	2005 03 08.45042	15 16 53.27	-20 16 25.7		699	5407	2005 04 27.79347	22 16 57.88	-10 20 25.3	17.9 R	E12
5003	2005 03 08.47002	15 16 53.91	-20 16 29.3		699	5407	2005 04 27.79877	22 16 58.57	-10 20 23.3	17.7 R	E12
5024	2005 03 27.20641	09 30 18.89	+22 13 28.5	16.5 R	699	5407	2005 04 27.80409	22 16 59.29	-10 20 21.2	16.8 R	E12
5024	2005 03 27.22347	09 30 18.56	+22 13 24.5		699	5407	2005 04 27.80938	22 17 00.07	-10 20 18.7	17.4 R	E12
5024	2005 03 27.24050	09 30 18.20	+22 13 20.2		699	5422	2005 04 28.58348	13 36 20.80	-09 22 36.5	17.7 V	428
5024	2005 03 27.25761	09 30 17.83	+22 13 16.3		699	5422	2005 04 28.58516	13 36 20.72	-09 22 36.3	17.7 V	428
5034	2005 04 27.79215	22 09 28.59	-12 01 17.7	18.0 R	E12	5422	2005 04 28.58688	13 36 20.66	-09 22 36.1	17.7 V	428
5034	2005 04 27.79746	22 09 29.21	-12 01 14.0	18.4 R	E12	5425	2005 04 20.13852	08 44 50.26	+21 19 57.1	17.8 R	699
5034	2005 04 27.80278	22 09 29.76	-12 01 09.5	17.6 R	E12	5425	2005 04 20.15163	08 44 50.77	+21 19 52.9		699
5034	2005 04 27.80806	22 09 30.38	-12 01 06.2	17.9 R	E12	5425	2005 04 20.16476	08 44 51.35	+21 19 48.3		699
5056	2005 03 27.19746	08 51 35.30	+28 11 14.4	17.3 R	699	5425	2005 04 20.17787	08 44 51.87	+21 19 43.7		699
5056	2005 03 27.21454	08 51 35.55	+28 11 09.8		699	5425	2005 04 25.27027	08 48 38.37	+20 52 00.1	18.7	608
5056	2005 03 27.23159	08 51 35.79	+28 11 04.6		699	5425	2005 04 25.28087	08 48 38.85	+20 51 56.5	18.9	608
5056	2005 03 27.24869	08 51 36.08	+28 10 59.5		699	5425	2005 04 25.29154	08 48 39.34	+20 51 52.8	18.8	608
5061	2005 04 28.70560	15 09 51.92	-20 55 13.2	17.4 R	E12	5446	2005 03 27.13324	07 36 01.05	+22 59 40.0	17.2 R	699
5061	2005 04 28.71701	15 09 51.38	-20 55 10.0	17.1 R	E12	5446	2005 03 27.14950	07 36 01.49	+22 59 38.8		699
5061	2005 04 28.72840	15 09 50.87	-20 55 06.3	17.4 R	E						

5516	2005 04 24.30779	08 26 56.71	+16 46 54.4	19.6	608	5800	2005 03 08.12452	04 07 44.11	+19 27 33.9	699
5516	2005 04 24.31853	08 26 57.45	+16 46 56.0	19.6	608	5800	2005 03 08.13751	04 07 45.00	+19 27 37.4	699
5516	2005 04 24.32896	08 26 58.23	+16 46 56.0	19.5	608	5803	2005 04 24.53656	16 16 38.01	+03 49 56.0	17.2 608
5539	2005 03 08.33665	11 53 51.78	-02 05 33.6	16.9 R	699	5803	2005 04 24.54726	16 16 37.64	+03 50 00.3	17.2 608
5539	2005 03 08.35612	11 53 50.66	-02 05 26.9		699	5803	2005 04 24.55789	16 16 37.28	+03 50 04.3	17.3 608
5539	2005 03 08.37558	11 53 49.56	-02 05 20.9		699	5808	2005 04 20.14226	08 12 01.59	+18 55 28.7	17.4 R 699
5557	2005 03 27.13161	07 57 07.37	+26 47 01.6	17.0 R	699	5808	2005 04 20.15538	08 12 02.15	+18 55 28.9	699
5557	2005 03 27.14788	07 57 07.72	+26 46 57.0		699	5808	2005 04 20.16851	08 12 02.61	+18 55 29.2	699
5557	2005 03 27.16414	07 57 08.05	+26 46 52.8		699	5808	2005 04 20.18162	08 12 03.18	+18 55 28.6	699
5557	2005 03 27.18046	07 57 08.36	+26 46 48.7		699	5841	2005 03 08.17296	10 45 06.01	+08 01 15.0	16.3 R 699
5633	2005 04 20.14163	08 11 58.83	+17 17 48.5	17.8 R	699	5841	2005 03 08.19241	10 45 04.10	+08 01 10.5	699
5633	2005 04 20.15476	08 11 59.72	+17 17 46.4		699	5841	2005 03 08.21187	10 45 02.21	+08 01 05.6	699
5633	2005 04 20.16788	08 12 00.49	+17 17 43.5		699	5862	2005 03 27.13242	07 42 05.31	+24 59 01.0	17.6 R 699
5633	2005 04 20.18100	08 12 01.38	+17 17 41.8		699	5862	2005 03 27.14869	07 42 06.27	+24 58 58.3	699
5640	2005 04 10.35999	13 33 11.21	-06 46 58.4	17.2 R	1 695	5862	2005 03 27.16496	07 42 07.21	+24 58 55.5	699
5640	2005 04 10.44453	13 33 06.85	-06 46 28.9		1 695	5862	2005 03 27.18128	07 42 08.10	+24 58 52.6	699
5646	2005 03 29.980361	12 57 35.70	-05 57 57.1		084	5862	2005 04 20.13416	08 12 35.09	+23 25 17.7	18.1 R 699
5646	2005 03 31.976480	12 55 24.75	-05 48 33.4		084	5862	2005 04 20.14726	08 12 36.43	+23 25 13.5	699
5646	2005 04 03.964950	12 52 06.16	-05 34 13.0		084	5862	2005 04 20.16038	08 12 37.33	+23 25 09.6	699
5653	2005 04 04.905529	06 23 15.48	+36 06 32.7		084	5862	2005 04 20.17350	08 12 38.71	+23 25 05.1	699
5653	2005 03 04.907358	06 23 15.80	+36 06 31.1		084	5874	2005 04 20.13666	08 58 56.67	+20 33 16.3	17.8 R 699
5653	2005 03 09.869634	06 39 59.78	+34 41 43.4		084	5874	2005 04 20.14976	08 58 57.44	+20 33 13.6	699
5653	2005 03 09.871461	06 40 00.12	+34 41 41.5		084	5874	2005 04 20.16288	08 58 58.24	+20 33 10.7	699
5653	2005 03 10.910644	06 43 31.62	+34 23 09.3		084	5874	2005 04 20.17600	08 58 59.10	+20 33 09.1	699
5653	2005 03 12.734490	06 49 44.31	+33 50 06.9		084	5875	2005 04 24.32391	08 29 52.52	+13 42 15.3	17.5 608
5653	2005 03 12.736317	06 49 44.68	+33 50 05.4		084	5875	2005 04 24.33455	08 29 53.17	+13 42 13.0	17.7 608
5653	2005 03 15.889755	07 00 28.27	+32 51 03.4		084	5875	2005 04 24.34563	08 29 53.85	+13 42 10.6	17.8 608
5653	2005 03 15.892290	07 00 28.77	+32 51 00.7		084	5895	2005 04 20.19329	13 55 13.62	-14 08 07.1	17.0 R 699
5653	2005 03 16.828820	07 03 40.12	+32 33 07.4		084	5895	2005 04 20.20516	13 55 12.76	-14 08 00.8	699
5653	2005 03 16.831349	07 03 40.68	+32 33 04.1		084	5895	2005 04 20.21704	13 55 12.01	-14 07 56.4	699
5653	2005 03 20.856477	07 17 20.19	+31 14 00.4		084	5895	2005 04 20.22890	13 55 11.42	-14 07 51.1	699
5653	2005 03 20.859051	07 17 20.71	+31 13 57.8		084	5924	2005 04 27.43333	13 15 13.15	+00 09 25.5	17.4 608
5653	2005 03 21.861017	07 20 43.77	+30 53 49.0		084	5924	2005 04 27.44360	13 15 12.66	+00 09 27.4	17.7 608
5653	2005 03 21.863551	07 20 44.27	+30 53 45.6		084	5924	2005 04 27.45421	13 15 12.15	+00 09 29.2	17.7 608
5653	2005 03 22.829727	07 23 59.85	+30 34 10.2		084	5929	2005 04 20.24924	14 54 09.24	+18 29 08.7	17.6 R 699
5653	2005 03 22.832276	07 24 00.38	+30 34 06.9		084	5929	2005 04 20.26426	14 54 08.38	+18 29 14.3	699
5653	2005 03 27.14299	07 38 26.10	+29 04 58.9	17.4 R	699	5929	2005 04 20.27927	14 54 07.55	+18 29 19.5	699
5653	2005 03 27.15925	07 38 29.26	+29 04 38.0		699	5929	2005 04 20.29431	14 54 06.73	+18 29 25.8	699
5653	2005 03 27.17557	07 38 32.42	+29 04 17.5		699	5942	2005 04 28.25020	11 52 05.94	+15 52 15.0	18.1 608
5653	2005 03 28.768294	07 43 49.28	+28 30 31.3		084	5942	2005 04 28.26092	11 52 05.68	+15 52 13.8	18.1 608
5653	2005 03 28.770817	07 43 49.77	+28 30 28.0		084	5942	2005 04 28.27154	11 52 05.40	+15 52 12.9	18.0 608
5653	2005 03 29.915146	07 47 35.77	+28 06 01.8		084	5957	2005 04 25.45639	12 51 05.70	+19 42 54.0	18.0 608
5653	2005 03 29.917671	07 47 36.28	+28 05 58.2		084	5957	2005 04 25.46725	12 51 05.35	+19 42 56.7	17.9 608
5653	2005 03 30.838278	07 50 37.78	+27 46 15.4		084	5957	2005 04 25.47799	12 51 04.99	+19 42 59.4	18.2 608
5653	2005 03 30.840801	07 50 38.27	+27 46 12.0		084	5957	2005 04 26.34430	12 50 37.42	+19 46 15.9	16.8 644
5653	2005 03 31.858915	07 53 58.08	+27 24 14.7		084	5957	2005 04 26.36748	12 50 36.68	+19 46 21.0	16.8 644
5653	2005 03 31.861438	07 53 58.57	+27 24 11.6		084	5957	2005 04 26.39047	12 50 35.92	+19 46 26.1	16.9 644
5653	2005 04 03.831297	08 03 36.82	+26 19 32.7		084	5957	2005 04 27.33560	12 50 06.94	+19 49 49.8	18.4 608
5653	2005 04 03.833818	08 03 37.31	+26 19 29.5		084	5957	2005 04 27.34634	12 50 06.57	+19 49 51.9	18.3 608
5653	2005 04 04.819098	08 06 47.50	+25 57 51.9		084	5957	2005 04 27.35743	12 50 06.24	+19 49 54.3	18.5 608
5653	2005 04 04.821620	08 06 47.98	+25 57 48.7		084	5979	2005 04 27.66039	13 40 55.33	-25 40 05.5	16.3 R E12
5653	2005 04 11.07674	08 26 36.03	+23 38 55.7	18.0 R	842	5979	2005 04 27.67657	13 40 54.58	-25 40 34.1	16.8 R E12
5653	2005 04 11.08056	08 26 36.85	+23 38 51.6	18.5 R	842	5979	2005 04 27.69272	13 40 53.79	-25 40 27.7	16.5 R E12
5653	2005 04 11.08422	08 26 37.53	+23 38 45.8	18.5 R	842	5979	2005 04 27.70896	13 40 52.99	-25 40 21.2	16.1 R E12
5653	2005 04 20.13666	08 54 14.50	+20 14 59.8	17.8 R	699	5987	2005 04 25.40401	12 39 31.82	+01 12 00.8	18.2 608
5653	2005 04 20.14976	08 54 16.70	+20 14 41.8		699	5987	2005 04 25.41489	12 39 31.37	+01 12 04.5	18.5 608
5653	2005 04 20.16288	08 54 19.02	+20 14 22.6		699	5987	2005 04 25.42527	12 39 30.92	+01 12 08.1	18.1 608
5653	2005 04 20.17600	08 54 21.26	+20 14 06.1		699	6021	2005 04 27.40336	13 08 35.31	+03 49 17.4	19.1 608
5657	2005 03 08.19484	10 53 03.46	+05 57 44.9	16.6 R	699	6021	2005 04 27.41420	13 08 34.76	+03 49 20.7	18.4 608
5657	2005 03 08.21430	10 53 02.51	+05 57 55.9		699	6021	2005 04 27.42519	13 08 34.22	+03 49 23.6	17.9 608
5657	2005 03 08.23376	10 53 01.53	+05 58 06.4		699	6055	2005 04 27.23318	11 32 11.01	-00 09 40.5	19.7 608
5657	2005 04 10.18487	10 33 27.00	+10 08 34.7	17.1 R	1 695	6055	2005 04 27.24441	11 32 10.77	-00 09 38.7	19.1 608
5657	2005 04 10.27051	10 33 25.39	+10 09 01.5		1 695	6055	2005 04 27.25559	11 32 10.53	-00 09 36.7	18.8 608
5711	2005 04 25.27128	08 48 23.54	+23 22 56.6	19.0	608	6126	2005 03 08.10991	04 03 20.62	+23 28 25.7	17.5 R 699
5711	2005 04 25.28193	08 48 23.77	+23 22 55.1	19.2	608	6126	2005 03 08.13587	04 03 23.56	+23 28 32.8	699
5711	2005 04 25.29259	08 48 23.91	+23 22 52.5	19.3	608	6126	2005 03 08.14886	04 03 25.06	+23 28 36.4	699
5716	2005 03 08.11560	03 20 35.04	+18 19 43.7	18.4 R	699	6139	2005 04 24.23987	07 58 24.48	+09 30 24.8	17.3 608
5716	2005 03 08.12857	03 20 36.62	+18 19 49.5		699	6139	2005 04 24.25023	07 58 25.19	+09 30 23.5	17.2 608
5716	2005 03 08.14156	03 20 38.19	+18 19 55.3		699	6139	2005 04 24.26101	07 58 25.92	+09 30 22.0	17.2 608
5718	2005 03 27.20641	09 28 20.51	+23 41 41.0	19.0 R	699	6141	2005 03 08.10991	03 57 43.51	+22 16 13.4	17.7 R 699
5718	2005 03 27.22347	09 28 20.03	+23 41 40.7		699	6141	2005 03 08.12289	03 57 45.60	+22 16 11.8	699
5718	2005 03 27.24050	09 28 19.58	+23 41 39.3		699	6141	2005 03 08.13587	03 57 47.66	+22 16 10.2	699
5718	2005 03 27.25761	09 28 19.10	+23 41 36.7		699	6161	2005 04 24.27896	08 19 02.10	+11 44 52.2	18.0 608
5728	2005 04 20.13728	09 00 14.37	+17 13 33.8	17.9 R	699	6161	2005 04 24.28944	08 19 02.87	+11 44 50.2	18.0 608
5728	2005 04 20.15038	09 00 14.96	+17 13 31.9		699	6161	2005 04 24.30007	08 19 03.62	+11 44 48.0	17.6 608
5728	2005 04 20.16351	09 00 15.47	+17 13 31.2		699	6167	2005 04 27.79347	22 21 13.68	-11 20 03.5	17.7 R E12
5728	2005 04 20.17662	09 00 16.06	+17 13 28.8		699	6167	2005 04 27.79877	22 21 14.27	-11 20 00.4	18.0 R E12
5730	2005 04 20.14226	08 14 12.89	+21 24 00.0	18.0 R	699	6167	2005 04 27.80409	22 21 15.01	-11 19 56.1	17.5 R E12
5730	2005 04 20.15538	08 14 13.48	+21 23 58.6		699	6167	2005 04 27.80938	22 21 15.58	-11 19 52.3	18.6 R E12
5730	2005 04 20.16851	08 14 13.90	+21 23 58.1		699	6181	2005 04 27.79215	22 10 40.81	-10 50 08.1	19.3 R E12
5730	2005 04 20.18162	08 14 14.56	+21 23 54.9		699	618				

6263	2005 03 08.28891	11 43 53.42	+02 33 19.4		699	6612	2005 04 20.17475	08 43 21.41	+22 36 53.0		699
6276	2005 04 28.27078	11 57 44.77	-01 51 53.4	18.0	608	6612	2005 04 25.27078	08 47 51.15	+22 13 43.4	19.1	608
6276	2005 04 28.28140	11 57 44.51	-01 51 51.8	18.2	608	6612	2005 04 25.28141	08 47 51.70	+22 13 40.4	18.6	608
6276	2005 04 28.29222	11 57 44.24	-01 51 49.6	18.5	608	6612	2005 04 25.29208	08 47 52.31	+22 13 36.7	18.7	608
6290	2005 03 08.26293	11 43 14.59	+08 51 25.3	15.7 R	699	6637	2005 04 28.70613	15 22 21.25	-21 44 44.9	16.6 R	E12
6290	2005 03 08.28241	11 43 13.45	+08 51 35.3		699	6637	2005 04 28.71756	15 22 20.61	-21 44 41.5	17.0 R	E12
6290	2005 03 08.30188	11 43 12.30	+08 51 45.2		699	6637	2005 04 28.72894	15 22 19.98	-21 44 38.2	16.7 R	E12
6309	2005 04 24.24481	07 59 25.99	+23 59 12.4	18.6	608	6637	2005 04 28.74054	15 22 19.34	-21 44 34.6	17.0 R	E12
6309	2005 04 24.25527	07 59 26.52	+23 59 09.1	18.6	608	6691	2005 03 08.32612	12 40 07.79	-00 17 17.4	17.6 R	699
6309	2005 04 24.26594	07 59 27.02	+23 59 05.9	18.5	608	6691	2005 03 08.36504	12 40 06.01	-00 17 02.4		699
6310	2005 03 08.10909	03 43 12.78	+23 33 33.2	17.8 R	699	6691	2005 03 08.38450	12 40 05.08	-00 16 54.5		699
6310	2005 03 08.12208	03 43 14.17	+23 33 43.9		699	6706	2005 04 20.19204	13 36 53.70	-12 16 33.9	17.1 R	699
6310	2005 03 08.14805	03 43 16.91	+23 34 05.3		699	6706	2005 04 20.20391	13 36 53.08	-12 16 29.6		699
6312	2005 04 27.31638	12 48 08.69	+00 16 27.5	19.7	608	6706	2005 04 20.21579	13 36 52.29	-12 16 27.5		699
6312	2005 04 27.32687	12 48 08.22	+00 16 30.9	18.5	608	6706	2005 04 20.22765	13 36 51.64	-12 16 22.6		699
6312	2005 04 27.33749	12 48 07.76	+00 16 33.7	18.9	608	6729	2005 03 27.19584	09 25 12.22	+29 52 15.5	16.0 R	699
6330	2005 04 26.85120	09 50 24.01	+12 33 16.8	17.5 R	106	6729	2005 03 27.21291	09 25 12.03	+29 52 15.5		699
6330	2005 04 26.85691	09 50 24.33	+12 33 15.2	17.5 R	106	6729	2005 03 27.22997	09 25 11.86	+29 51 06.3		699
6330	2005 04 26.86262	09 50 24.62	+12 33 14.0	17.4 R	106	6729	2005 03 27.24705	09 25 11.67	+29 51 46.4		699
6379	2005 04 28.27512	12 00 19.86	+07 58 21.7	16.9	608	6784	2005 03 08.10909	05 00 22.56	+21 44 39.4	17.7 R	699
6379	2005 04 28.28565	12 00 19.53	+07 58 20.0	16.7	608	6784	2005 03 08.12208	03 50 23.61	+21 44 43.3		699
6379	2005 04 28.29651	12 00 19.18	+07 58 17.9	17.1	608	6784	2005 03 08.13506	03 50 24.67	+21 44 47.6		699
6382	2005 03 27.13810	08 25 56.21	+28 57 55.0	16.1 R	699	6816	2005 04 11.29276	09 06 10.88	+17 36 04.0	18.5 i 3	568
6382	2005 03 27.15436	08 25 56.60	+28 57 35.7		699	6816	2005 04 11.31853	09 06 11.46	+17 36 01.8	18.4 i 3	568
6382	2005 03 27.17067	08 25 57.01	+28 57 16.8		699	6816	2005 04 11.34833	09 06 12.14	+17 35 59.4	18.6 i 3	568
6382	2005 03 27.18694	08 25 57.38	+28 56 57.7		699	6823	2005 04 28.28976	15 00 29.68	+02 17 42.5	16.5 R	683
6382	2005 04 20.13541	08 46 17.52	+21 33 35.3	16.7 R	699	6823	2005 04 28.30316	15 00 28.89	+02 17 44.8	16.5 R	683
6382	2005 04 20.14851	08 46 18.40	+21 33 20.1		699	6823	2005 04 28.31656	15 00 28.09	+02 17 46.6	16.4 R	683
6382	2005 04 20.16163	08 46 19.28	+21 33 07.3		699	6837	2005 04 20.19954	12 55 28.55	-17 43 58.4	16.4 R	699
6382	2005 04 25.27027	08 52 34.68	+20 03 27.0	17.7	608	6837	2005 04 20.21141	12 55 27.91	-17 43 56.3		699
6382	2005 04 25.28087	08 52 35.46	+20 03 15.8	17.7	608	6837	2005 04 20.22329	12 55 27.23	-17 43 53.7		699
6382	2005 04 25.29154	08 52 36.26	+20 03 04.5	17.9	608	6837	2005 04 20.23515	12 55 26.63	-17 43 52.0		699
6386	2005 04 25.42645	12 41 10.26	+08 56 53.3	17.9	608	6858	2005 04 27.64743	13 15 58.53	-24 03 42.3	17.4 R	E12
6386	2005 04 25.43692	12 41 09.77	+08 56 54.9	18.0	608	6858	2005 04 27.66359	13 15 57.62	-24 03 38.7	17.2 R	E12
6386	2005 04 25.44759	12 41 09.29	+08 56 56.5	18.1	608	6858	2005 04 27.67976	13 15 56.68	-24 03 34.9	17.1 R	E12
6401	2005 04 27.79281	22 06 05.57	-09 52 52.9	18.2 R	E12	6858	2005 04 27.69590	13 15 55.78	-24 03 30.5	17.7 R	E12
6401	2005 04 27.79811	22 06 05.98	-09 52 51.6	17.6 R	E12	6905	2005 04 27.82931	11 17 09.21	+19 08 56.9	16.6 R	106
6401	2005 04 27.80343	22 06 06.43	-09 52 50.1	18.5 R	E12	6905	2005 04 27.83504	11 17 09.11	+19 08 55.3	16.6 R	106
6401	2005 04 27.80871	22 06 06.83	-09 52 48.8	17.4 R	E12	6905	2005 04 27.84076	11 17 08.97	+19 08 54.0	16.6 R	106
6405	2005 01 16.32720	08 28 39.75	+19 35 57.7	16.9 g 3	568	6926	2005 03 08.25322	11 32 19.47	+00 37 54.4	16.5 R	699
6405	2005 01 16.36917	08 28 37.01	+19 36 13.1	16.8 g 3	568	6926	2005 03 08.27267	11 32 18.27	+00 37 56.3		699
6405	2005 01 16.40704	08 28 34.52	+19 36 26.9	16.7 g 3	568	6926	2005 03 08.29215	11 32 17.07	+00 37 58.6		699
6405	2005 01 17.33789	08 27 35.47	+19 41 59.1	17.0 g 3	568	6929	2005 03 27.19340	09 58 03.68	+27 38 12.4	16.8 R	699
6405	2005 01 17.35346	08 27 34.45	+19 42 04.9	16.9 g 3	568	6929	2005 03 27.21047	09 58 03.20	+27 38 09.7		699
6405	2005 03 27.13405	07 52 04.12	+23 18 35.6	17.0 R	699	6929	2005 03 27.22753	09 58 02.80	+27 38 06.9		699
6405	2005 03 27.15031	07 52 04.59	+23 18 35.3		699	6929	2005 03 27.24459	09 58 02.37	+27 38 03.7		699
6405	2005 03 27.16660	07 52 05.05	+23 18 34.5		699	6959	2005 03 27.20396	09 26 21.43	+23 34 58.2	17.4 R	699
6405	2005 03 27.18289	07 52 05.51	+23 18 33.7		699	6959	2005 03 27.20641	09 26 21.35	+23 34 57.2	17.3 R	699
6405	2005 04 20.13353	08 11 40.70	+22 37 06.1	17.3 R	699	6959	2005 03 27.22102	09 26 21.08	+23 34 53.8		699
6405	2005 04 20.14663	08 11 41.57	+22 37 04.3		699	6959	2005 03 27.22347	09 26 20.99	+23 34 53.3		699
6405	2005 04 20.15976	08 11 42.49	+22 37 02.0		699	6959	2005 03 27.23807	09 26 20.71	+23 34 50.8		699
6405	2005 04 20.17287	08 11 43.25	+22 36 59.5		699	6959	2005 03 27.24050	09 26 20.56	+23 34 50.4		699
6405	2005 04 24.30393	08 16 22.70	+22 24 20.2	18.5	608	6959	2005 03 27.25761	09 26 20.21	+23 34 46.7		699
6405	2005 04 24.31469	08 16 23.46	+22 24 18.6	18.5	608	6979	2005 04 27.66094	13 37 17.53	-24 05 12.0	16.7 R	E12
6405	2005 04 24.32508	08 16 24.14	+22 24 16.5	18.3	608	6979	2005 04 27.67712	13 37 16.48	-24 05 09.4	16.3 R	E12
6407	2005 03 08.35450	11 57 45.39	-05 28 16.4	16.1 R	699	6979	2005 04 27.69325	13 37 15.42	-24 05 07.6	16.4 R	E12
6407	2005 03 08.37396	11 57 44.37	-05 28 08.2		699	6979	2005 04 27.70950	13 37 14.37	-24 05 05.6	16.6 R	E12
6407	2005 03 08.39343	11 57 43.36	-05 27 59.9		699	6993	2005 03 08.11479	03 27 31.22	+16 57 19.1	17.8 R	699
6418	2005 04 20.18892	12 49 52.27	-10 35 36.0	15.8 R	699	6993	2005 03 08.12776	03 27 32.19	+16 57 23.1		699
6418	2005 04 20.20079	12 49 51.63	-10 35 29.2		699	6993	2005 03 08.15374	03 27 34.11	+16 57 31.3		699
6418	2005 04 20.21266	12 49 51.02	-10 35 23.8		699	7025	2005 03 06.143292	14 48 24.92	+11 19 09.5		084
6418	2005 04 20.22453	12 49 50.38	-10 35 17.4		699	7025	2005 03 06.145831	14 48 24.95	+11 19 15.6		084
6434	2005 04 25.43096	12 46 06.95	+15 19 18.6	19.1	608	7025	2005 03 10.130858	14 48 24.09	+13 54 46.0		084
6434	2005 04 25.44154	12 46 06.48	+15 19 20.9	19.1	608	7025	2005 03 10.133395	14 48 24.02	+13 54 51.3		084
6434	2005 04 25.45219	12 46 05.96	+15 19 23.2	19.3	608	7025	2005 03 16.103034	14 46 00.74	+17 27 27.5		084
6438	2005 04 28.19915	12 49 39.95	+02 24 13.8	16.3 R	683	7025	2005 03 16.106265	14 46 00.56	+17 27 34.0		084
6438	2005 04 28.21254	12 49 39.44	+02 24 17.7	16.4 R	683	7025	2005 03 17.045376	14 45 24.00	+17 58 25.1		084
6438	2005 04 28.22593	12 49 38.90	+02 24 23.5	16.3 R	683	7025	2005 03 17.048604	14 45 23.85	+17 58 31.5		084
6455	2005 03 12.907014	11 40 58.82	+51 39 55.9		084	7025	2005 03 21.023382	14 42 08.64	+20 00 19.8		084
6455	2005 03 16.972670	11 32 02.41	+51 40 06.9		084	7025	2005 03 21.026611	14 42 08.44	+20 00 25.5		084
6455	2005 03 27.27910	11 09 56.40	+50 58 46.5	17.5 R	699	7025	2005 03 22.032090	14 41 09.72	+20 28 52.5		084
6455	2005 03 27.29951	11 09 53.88	+50 58 37.8		699	7025	2005 03 22.035315	14 41 09.51	+20 28 57.6		084
6455	2005 03 27.32028	11 09 51.19	+50 58 28.0		699	7025	2005 03 22.979797	14 40 11.55	+20 54 45.9		084
6455	2005 03 27.34023	11 09 48.79	+50 58 20.6		699	7025	2005 03 22.983030	14 40 11.33	+20 54 51.1		084
6455	2005 04 01.022544	11 00 37.63	+50 20 15.7		084	7025	2005 04 01.042030	14 28 45.27	+24 15 21.1		084
6459	2005 04 10.20358	11 22 03.91	+06 34 20.1	17.5 R 1	695	7025	2005 04 01.045247	14 28 44.96	+24 15 24.5		084
6459	2005 04 10.32526	11 22 00.33	+06 34 57.4		695	7025	2005 04 04.072810	14 24 18.99	+25 02 38.9		084
6486	2005 03 08.33747	11 57 43.17	-02 29 55.3	16.5 R	699	7025	2005 04 04.076042	14 24 18.66	+25 02 41.6		084

7215	2005 04 25.24539	08 35 34.97	+15 43 19.3	18.3	608	7601	2005 04 25.39451	12 32 29.58	+07 40 01.3	18.6	608
7215	2005 04 25.25593	08 35 35.29	+15 43 15.8	18.3	608	7601	2005 04 25.40515	12 32 29.07	+07 40 00.3	18.2	608
7216	2005 04 20.19391	14 01 55.51	-16 12 52.5	16.0 R	699	7601	2005 04 25.41610	12 32 28.52	+07 39 59.1	18.2	608
7216	2005 04 20.20579	14 01 54.70	-16 12 48.1		699	7660	2005 04 27.91732	12 14 43.38	+17 52 15.6	17.4 R	106
7216	2005 04 20.21766	14 01 53.98	-16 12 43.9		699	7660	2005 04 27.92303	12 14 43.27	+17 52 18.2	17.3 R	106
7216	2005 04 20.22953	14 01 53.17	-16 12 40.5		699	7660	2005 04 27.92874	12 14 43.13	+17 52 20.5	17.2 R	106
7279	2005 04 20.19329	13 56 21.92	-14 25 56.4	17.6 R	699	7690	2005 03 08.26293	11 48 01.02	+07 34 56.7	17.4 R	699
7279	2005 04 20.20516	13 56 21.28	-14 25 54.1		699	7690	2005 03 08.28241	11 47 59.97	+07 35 03.2		699
7279	2005 04 20.21704	13 56 20.70	-14 25 51.1		699	7690	2005 03 08.30188	11 47 59.05	+07 35 09.8		699
7279	2005 04 20.22890	13 56 20.23	-14 25 49.4		699	7693	2005 04 28.23714	11 48 31.95	+17 26 53.9	18.8	608
7286	2005 04 20.25613	14 26 22.02	+06 25 44.8	17.2 R	699	7693	2005 04 28.24736	11 48 31.71	+17 26 50.1	18.5	608
7286	2005 04 20.27116	14 26 21.29	+06 25 48.7		699	7693	2005 04 28.25812	11 48 31.46	+17 26 46.2	18.2	608
7286	2005 04 20.28618	14 26 20.81	+06 25 52.7		699	7696	2005 03 27.13324	07 45 49.26	+22 45 56.7	18.3 R	699
7286	2005 04 20.30120	14 26 20.09	+06 25 57.4		699	7696	2005 03 27.14950	07 45 49.67	+22 45 55.5		699
7331	2005 04 27.88093	11 25 54.50	+17 21 05.7	17.1 R	106	7696	2005 03 27.16578	07 45 50.15	+22 45 55.2		699
7331	2005 04 27.88664	11 25 54.37	+17 21 03.7	17.1 R	106	7696	2005 03 27.18208	07 45 50.64	+22 45 53.3		699
7331	2005 04 27.89235	11 25 54.25	+17 21 02.0	17.1 R	106	7715	2005 04 20.24486	14 12 31.40	+09 14 36.4	16.8 R	699
7343	2005 04 20.19516	13 43 16.80	-13 42 09.5	16.7 R	699	7715	2005 04 20.24549	14 12 31.35	+09 14 36.1	16.8 R	699
7343	2005 04 20.20704	13 43 16.15	-13 42 05.8		699	7715	2005 04 20.25988	14 12 30.63	+09 14 43.9		699
7343	2005 04 20.21891	13 43 15.27	-13 42 02.3		699	7715	2005 04 20.26051	14 12 30.60	+09 14 43.2		699
7343	2005 04 20.23078	13 43 14.52	-13 41 59.3		699	7715	2005 04 20.27491	14 12 29.84	+09 14 49.5		699
7350	2005 03 17.090916	17 05 41.07	+05 11 22.1		084	7715	2005 04 20.27553	14 12 29.81	+09 14 49.4		699
7350	2005 03 17.093445	17 05 40.75	+05 11 24.7		084	7715	2005 04 20.28993	14 12 29.14	+09 14 56.3		699
7350	2005 03 21.067796	16 57 52.64	+06 24 05.2		084	7715	2005 04 20.29056	14 12 29.07	+09 14 56.3		699
7350	2005 03 21.070323	16 57 52.30	+06 24 07.7		084	7721	2005 04 28.16409	11 59 04.36	+02 14 47.0	18.5 R	683
7350	2005 03 22.049449	16 55 52.87	+06 41 09.2		084	7721	2005 04 28.17750	11 59 03.98	+02 14 48.1	18.3 R	683
7350	2005 03 22.051978	16 55 52.50	+06 41 11.7		084	7721	2005 04 28.19089	11 59 03.65	+02 14 49.8	18.3 R	683
7350	2005 03 23.025038	16 53 51.92	+06 57 47.3		084	7736	2005 04 28.24504	13 55 55.81	+02 02 16.4	16.2 R	683
7350	2005 03 23.027573	16 53 51.58	+06 57 49.8		084	7736	2005 04 28.25845	13 55 55.04	+02 02 25.3	16.3 R	683
7350	2005 03 29.014876	16 40 40.66	+08 31 55.5		084	7736	2005 04 28.27183	13 55 54.35	+02 02 32.3	16.4 R	683
7350	2005 03 29.017412	16 40 40.28	+08 31 58.1		084	7749	2005 04 25.46975	14 15 53.38	+23 24 11.1	17.8	608
7350	2005 04 01.091284	16 33 18.70	+09 14 28.4		084	7749	2005 04 25.48051	14 15 52.65	+23 24 11.3	17.8	608
7350	2005 04 01.093837	16 33 18.34	+09 14 30.5		084	7749	2005 04 25.49123	14 15 51.92	+23 24 11.2	17.8	608
7350	2005 04 25.02679	15 27 34.73	+11 30 05.7	16.3 V	170	7754	2005 03 08.11560	03 16 05.09	+17 03 17.3	18.0 R	699
7350	2005 04 25.02788	15 27 34.58	+11 30 05.3	16.9 V	170	7754	2005 03 08.12857	03 16 06.12	+17 03 21.5		699
7350	2005 04 25.02980	15 27 34.24	+11 30 05.0	16.3 V	170	7754	2005 03 08.14156	03 16 07.19	+17 03 25.0		699
7355	2005 04 27.36210	12 53 15.37	+02 26 46.7	17.9	608	7760	2005 04 27.79478	22 29 33.19	-11 16 52.6	17.6 R	E12
7355	2005 04 27.37259	12 53 14.81	+02 26 47.0	17.9	608	7760	2005 04 27.80009	22 29 33.75	-11 16 49.7	18.0 R	E12
7355	2005 04 27.38326	12 53 14.23	+02 26 47.8	19.1	608	7760	2005 04 27.80538	22 29 34.40	-11 16 45.9	17.6 R	E12
7355	2005 04 28.20114	12 52 32.47	+02 27 56.7	17.0 R	683	7760	2005 04 27.81067	22 29 35.01	-11 16 42.3	17.1 R	E12
7355	2005 04 28.21453	12 52 31.82	+02 27 58.1	17.1 R	683	7776	2005 04 27.79543	22 28 58.19	-09 42 06.1	17.4 R	E12
7355	2005 04 28.22792	12 52 31.07	+02 28 00.1	17.0 R	683	7776	2005 04 27.80073	22 28 58.75	-09 42 01.6	17.4 R	E12
7365	2005 04 28.27460	12 01 23.06	+05 39 30.3	18.7	608	7776	2005 04 27.80603	22 28 59.38	-09 41 57.5	17.5 R	E12
7365	2005 04 28.28511	12 01 22.71	+05 39 33.0	18.6	608	7776	2005 04 27.81139	22 28 59.95	-09 41 52.6	17.4 R	E12
7365	2005 04 28.29593	12 01 22.40	+05 39 34.9	19.2	608	7796	2005 04 27.27324	11 39 08.26	+22 42 53.4	19.0	608
7386	2005 04 27.34821	12 53 34.83	+01 33 51.7	18.1	608	7796	2005 04 27.28431	11 39 08.16	+22 42 48.9	19.1	608
7386	2005 04 27.35931	12 53 34.32	+01 33 52.6	17.8	608	7796	2005 04 27.29548	11 39 08.02	+22 42 44.8	19.4	608
7386	2005 04 27.36980	12 53 33.83	+01 33 53.9	18.1	608	7803	2005 03 08.11720	03 01 04.74	+13 50 55.5	18.5 R	699
7394	2005 03 08.24917	11 41 32.78	+01 28 03.1	16.8 R	699	7803	2005 03 08.13019	03 01 05.81	+13 51 00.8		699
7394	2005 03 08.26862	11 41 32.11	+01 28 08.8		699	7803	2005 03 08.15619	03 01 07.86	+13 51 11.2		699
7394	2005 03 08.28810	11 41 31.43	+01 28 14.8		699	7814	2005 04 27.60859	12 13 51.87	-25 27 33.9	17.6 R	E12
7399	2005 04 20.19579	13 35 55.22	-15 57 40.0	17.2 R	699	7814	2005 04 27.61899	12 13 51.39	-25 27 29.8	16.9 R	E12
7399	2005 04 20.20766	13 35 54.38	-15 57 36.8		699	7814	2005 04 27.62935	12 13 50.99	-25 27 26.3	17.4 R	E12
7399	2005 04 20.21954	13 35 53.68	-15 57 33.3		699	7814	2005 04 27.63973	12 13 50.62	-25 27 22.6	17.4 R	E12
7399	2005 04 20.23140	13 35 52.96	-15 57 27.6		699	7851	2005 04 27.79413	22 19 14.30	-09 54 03.4	17.5 R	E12
7408	2005 04 20.19080	13 15 44.93	-11 36 18.2	16.6 R	699	7851	2005 04 27.79943	22 19 14.93	-09 53 58.8	16.9 R	E12
7408	2005 04 20.20266	13 15 44.16	-11 36 14.6		699	7851	2005 04 27.80472	22 19 15.55	-09 53 54.6	17.2 R	E12
7408	2005 04 20.21454	13 15 43.38	-11 36 10.6		699	7851	2005 04 27.81002	22 19 16.16	-09 53 50.4	17.3 R	E12
7408	2005 04 20.22640	13 15 42.59	-11 36 07.1		699	7881	2005 03 08.32043	12 07 07.13	+02 15 58.9	17.4 R	699
7413	2005 02 12.30065	16 10 46.25	-21 16 44.8	19.3 R 9	809	7881	2005 03 08.35936	12 07 05.42	+02 16 11.8		699
7413	2005 02 12.30912	16 10 46.66	-21 16 46.1	19.4 R 9	809	7881	2005 03 08.37883	12 07 04.55	+02 16 18.0		699
7423	2005 04 20.19329	13 51 48.91	-14 43 42.0	16.9 R	699	7889	2005 03 04.845192	21 28 12.38	+63 38 46.2		084
7423	2005 04 20.20516	13 51 48.21	-14 43 36.9		699	7889	2005 03 04.847043	21 28 11.98	+63 38 49.3		084
7423	2005 04 20.21704	13 51 47.50	-14 43 32.7		699	7889	2005 03 06.089858	21 23 38.47	+64 12 44.8		084
7423	2005 04 20.22890	13 51 46.81	-14 43 27.7		699	7889	2005 03 06.091685	21 23 37.98	+64 12 48.1		084
7426	2005 04 27.26510	11 38 34.52	-00 03 30.7	19.0	608	7889	2005 03 09.782020	21 10 03.50	+65 42 01.5		084
7426	2005 04 27.27573	11 38 34.30	-00 03 28.6	19.1	608	7889	2005 03 09.783862	21 10 03.13	+65 42 04.4		084
7426	2005 04 27.28692	11 38 34.05	-00 03 26.9	19.2	608	7889	2005 03 14.758983	20 51 44.37	+67 22 04.6		084
7451	2005 04 28.40275	13 25 39.47	+04 28 17.8	17.4	608	7889	2005 03 14.761545	20 51 43.78	+67 22 06.9		084
7451	2005 04 28.41364	13 25 38.99	+04 28 20.5	17.5	608	7889	2005 03 16.778612	20 44 12.16	+67 57 28.0		084
7451	2005 04 28.42467	13 25 38.50	+04 28 23.6	17.4	608	7889	2005 03 16.781164	20 44 11.62	+67 57 30.4		084
7466	2005 04 20.19204	13 37 58.60	-11 45 24.2	17.0 R	699	7889	2005 03 21.078385	20 27 45.86	+69 05 00.8		084
7466	2005 04 20.20391	13 37 58.00	-11 45 22.1		699	7889	2005 03 21.080911	20 27 45.24	+69 05 03.2		084
7466	2005 04 20.21579	13 37 57.60	-11 45 21.7		699	7889	2005 03 22.078455	20 23 49.58	+69 19 21.9		084
7466	2005 04 20.22765	13 37 57.08	-11 45 19.7		699	7889	2005 03 22.080981	20 23 48.99	+69 19 21.2		084
7487	2005 04 20.25613	14 33 50.42	+04 27 50.5	16.5 R	699	7889	2005 03 22.972387	20 20 16.03	+69 31 36.6		084
7487	2005 04 20.27116	14 33 49.65	+04 27 53.8		699	7889	2005 03 22.974919	20 20 15.36	+69 31 39.0		084
7487	2005 04 20.28618	14 33 48.86	+04 27 56.7		699	7889	2005 03 26.875174	20 04 09.40	+70 21 19.7		084
7487	2005 04										

2005 MAY 1

M.P.S. 133155

8088	2005 03 08.15211	03 46 49.93	+16 30 09.6		699	8544	2005 03 08.39747	12 11 29.53	-00 25 47.2		699
8090	2005 03 27.19502	09 26 51.72	+28 53 58.4	17.7 R	699	8553	2005 04 27.31638	12 44 55.82	+00 43 47.0	19.0	608
8090	2005 03 27.21210	09 26 51.37	+28 53 53.8		699	8553	2005 04 27.32687	12 44 55.26	+00 43 47.8	18.0	608
8090	2005 03 27.22915	09 26 50.94	+28 53 49.5		699	8553	2005 04 27.33749	12 44 54.71	+00 43 48.4	18.3	608
8090	2005 03 27.24623	09 26 50.60	+28 53 46.0		699	8569	2005 04 20.20829	13 23 11.60	-14 20 21.7	17.0 R	699
8103	2005 04 28.27288	11 57 21.82	+01 22 07.4	18.9	608	8569	2005 04 20.22016	13 23 10.86	-14 20 17.5		699
8103	2005 04 28.28346	11 57 21.60	+01 22 09.7	19.0	608	8569	2005 04 20.23203	13 23 10.07	-14 20 14.0		699
8103	2005 04 28.29429	11 57 21.37	+01 22 12.6	19.6	608	8575	2005 04 20.20016	12 55 50.73	-13 14 05.9	17.5 R	699
8161	2005 04 28.17452	12 14 07.63	+02 05 38.9	18.8 R	683	8575	2005 04 20.21204	12 55 50.18	-13 14 01.5		699
8161	2005 04 28.18793	12 14 07.10	+02 05 43.9	18.6 R	683	8575	2005 04 20.22391	12 55 49.55	-13 13 57.7		699
8161	2005 04 28.20133	12 14 06.79	+02 05 44.8	19.5 R	683	8575	2005 04 20.23578	12 55 48.78	-13 13 52.2		699
8256	2005 03 27.12591	07 36 52.65	+30 50 32.0	16.7 R	699	8602	2005 03 27.12753	07 43 06.38	+27 36 24.0	17.3 R	699
8256	2005 03 27.15844	07 36 55.16	+30 50 17.5		699	8602	2005 03 27.14381	07 43 06.84	+27 36 18.3		699
8256	2005 03 27.17476	07 36 56.47	+30 50 09.6		699	8602	2005 03 27.16006	07 43 07.36	+27 36 12.5		699
8260	2005 04 25.23653	08 35 06.24	+20 34 18.1	18.8	608	8602	2005 03 27.17639	07 43 07.80	+27 36 06.6		699
8260	2005 04 25.24698	08 35 06.77	+20 34 16.1	19.2	608	8610	2005 03 27.13730	08 35 12.98	+24 31 14.7	17.0 R	699
8260	2005 04 25.25755	08 35 07.33	+20 34 13.7	19.2	608	8610	2005 03 27.15355	08 35 13.39	+24 31 10.8		699
8270	2005 04 20.19641	13 23 29.67	-13 00 22.0	15.7 R	699	8610	2005 03 27.16986	08 35 13.80	+24 31 07.0		699
8270	2005 04 20.20829	13 23 28.84	-13 00 19.7		699	8610	2005 03 27.18613	08 35 14.22	+24 31 03.0		699
8270	2005 04 20.22016	13 23 28.05	-13 00 17.4		699	8610	2005 04 20.13603	08 53 34.56	+22 30 57.8	17.4 R	699
8270	2005 04 20.23203	13 23 27.21	-13 00 15.1		699	8610	2005 04 20.14913	08 53 35.34	+22 30 53.0		699
8286	2005 04 20.19954	12 57 48.60	-16 17 36.9	15.6 R	699	8610	2005 04 20.16226	08 53 36.16	+22 30 49.1		699
8286	2005 04 20.21141	12 57 47.85	-16 17 33.5		699	8610	2005 04 20.17537	08 53 36.84	+22 30 43.4		699
8286	2005 04 20.22329	12 57 47.11	-16 17 30.9		699	8611	2005 03 08.24106	11 11 40.00	+07 31 50.8	17.2 R	699
8286	2005 04 20.23515	12 57 46.33	-16 17 27.9		699	8611	2005 03 08.26050	11 11 38.84	+07 31 56.5		699
8290	2005 04 27.79281	22 10 31.82	-09 35 51.8	17.4 R	E12	8611	2005 03 08.29944	11 11 36.59	+07 32 08.8		699
8290	2005 04 27.79811	22 10 32.33	-09 35 47.1	17.7 R	E12	8612	2005 04 12.20511	10 39 57.73	+07 50 43.1	18.3 R	1 695
8290	2005 04 27.80343	22 10 32.79	-09 35 43.7	17.4 R	E12	8612	2005 04 12.26170	10 39 56.81	+07 50 41.0		1 695
8290	2005 04 27.80871	22 10 33.29	-09 35 38.9	17.5 R	E12	8612	2005 04 13.21632	10 39 44.09	+07 50 01.2		1 695
8312	2005 04 28.70613	15 17 12.43	-20 32 37.5	17.1 R	E12	8630	2005 04 26.86881	09 59 45.79	+13 02 07.7	17.5 R	106
8312	2005 04 28.71756	15 17 11.85	-20 32 37.5	17.4 R	E12	8630	2005 04 26.87453	09 59 45.96	+13 02 07.0	17.5 R	106
8312	2005 04 28.72894	15 17 11.28	-20 32 37.5	17.8 R	E12	8630	2005 04 26.88024	09 59 46.17	+13 02 05.5	17.7 R	106
8312	2005 04 28.74054	15 17 10.67	-20 32 37.1	17.3 R	E12	8639	2005 02 15.32864	16 33 45.54	-24 38 53.7	18.7 R	9 809
8314	2005 04 20.13791	08 50 34.03	+17 13 20.6	18.2 R	699	8639	2005 02 15.33626	16 33 46.14	-24 38 54.8	18.7 R	9 809
8314	2005 04 20.15101	08 50 34.38	+17 13 19.9		699	8639	2005 02 15.34405	16 33 46.74	-24 38 56.0	18.6 R	9 809
8314	2005 04 20.16413	08 50 34.83	+17 13 18.0		699	8650	2005 04 28.70451	15 06 26.04	-25 52 01.0	17.9 R	E12
8314	2005 04 20.17725	08 50 35.24	+17 13 18.2		699	8650	2005 04 28.71594	15 06 25.32	-25 51 58.6	17.6 R	E12
8315	2005 04 26.33175	12 19 19.12	+12 11 46.7	17.4	644	8650	2005 04 28.72734	15 06 24.57	-25 51 56.5	18.1 R	E12
8315	2005 04 26.35336	12 19 18.23	+12 11 44.0	17.6	644	8650	2005 04 28.73893	15 06 23.87	-25 51 55.6	18.2 R	E12
8315	2005 04 26.37671	12 19 17.30	+12 11 41.2	17.6	644	8660	2005 04 27.33072	12 46 06.36	+04 18 10.2		608
8330	2005 04 28.64185	15 13 39.75	-22 51 43.4	16.4 V	428	8660	2005 04 27.34144	12 46 05.99	+04 18 11.3	17.7	608
8330	2005 04 28.65763	15 13 38.97	-22 51 42.5	16.5 V	428	8660	2005 04 27.35213	12 46 05.60	+04 18 12.4	17.8	608
8330	2005 04 28.70667	15 13 36.56	-22 51 39.2	16.4 R	E12	8692	2005 04 24.40437	11 09 46.01	-00 54 51.2	19.0	608
8330	2005 04 28.71810	15 13 36.00	-22 51 38.6	16.3 R	E12	8692	2005 04 24.41536	11 09 45.83	-00 54 48.1	19.0	608
8330	2005 04 28.72964	15 13 35.44	-22 51 38.0	16.4 R	E12	8692	2005 04 24.42597	11 09 45.68	-00 54 44.9	18.8	608
8330	2005 04 28.74108	15 13 34.87	-22 51 37.4	16.3 R	E12	8731	2005 04 28.20429	12 57 05.80	+02 07 32.0	18.7 R	683
8339	2005 04 11.25249	11 17 11.99	+04 25 54.7	19.0 R	1 695	8731	2005 04 28.21768	12 57 05.23	+02 07 32.6	18.3 R	683
8339	2005 04 11.36560	11 17 08.64	+04 26 15.7		1 695	8731	2005 04 28.23107	12 57 04.36	+02 07 34.2	18.7 R	683
8341	2005 04 25.26365	08 45 57.99	+19 59 39.6	18.9	608	8768	2005 04 24.32391	08 31 19.71	+14 12 26.2	18.9	608
8341	2005 04 25.27430	08 45 58.75	+19 59 35.5	18.1	608	8768	2005 04 24.33455	08 31 20.50	+14 12 24.2	18.9	608
8341	2005 04 25.28500	08 45 59.59	+19 59 29.4	19.0	608	8768	2005 04 24.34563	08 31 21.33	+14 12 23.1	18.5	608
8349	2005 04 27.36263	12 52 57.44	+05 05 17.6	17.7	608	8774	2005 04 27.79675	22 34 13.18	-08 37 56.4	18.3 R	E12
8349	2005 04 27.37315	12 52 57.03	+05 05 20.2	17.7	608	8774	2005 04 27.80205	22 34 13.56	-08 37 53.2	18.6 R	E12
8349	2005 04 27.38381	12 52 56.63	+05 05 22.6	18.4	608	8774	2005 04 27.80735	22 34 13.93	-08 37 50.2	17.7 R	E12
8359	2005 03 27.20560	09 37 14.82	+26 38 46.9	16.6 R	699	8774	2005 04 27.81270	22 34 14.36	-08 37 46.8	21.0 R	E12
8359	2005 03 27.22266	09 37 14.57	+26 38 42.8		699	8782	2005 03 08.35774	12 15 25.38	-03 36 44.3	17.7 R	699
8359	2005 03 27.23969	09 37 14.32	+26 38 38.8		699	8782	2005 03 08.37722	12 15 24.38	-03 36 39.0		699
8359	2005 03 27.25681	09 37 14.06	+26 38 34.8		699	8782	2005 03 08.39667	12 15 23.39	-03 36 33.5		699
8362	2005 04 28.90639	13 43 28.39	-07 26 42.0	18.5 R	461	8826	2005 04 27.79675	22 32 40.87	-09 35 06.9	19.0 R	E12
8362	2005 04 28.91193	13 43 28.15	-07 26 40.6		461	8826	2005 04 27.80205	22 32 41.33	-09 35 03.6	18.1 R	E12
8362	2005 04 28.91750	13 43 27.91	-07 26 39.3		461	8826	2005 04 27.80735	22 32 41.74	-09 35 01.4	18.6 R	E12
8362	2005 04 28.92304	13 43 27.68	-07 26 38.0		461	8826	2005 04 27.81270	22 32 42.15	-09 34 57.9	17.4 R	E12
8362	2005 04 28.92581	13 43 27.57	-07 26 37.4		461	8858	2005 03 08.24106	11 08 37.47	+07 09 46.7	17.1 R	699
8374	2005 04 18.17885	13 15 26.84	-03 48 01.5	17.9 R	3 705	8858	2005 03 08.27996	11 08 35.09	+07 09 59.4		699
8374	2005 04 18.25051	13 15 23.82	-03 47 44.7	17.9 R	3 705	8858	2005 03 08.29944	11 08 33.90	+07 10 05.3		699
8374	2005 04 18.31983	13 15 20.90	-03 47 28.9	17.8 R	3 705	8887	2005 04 24.27714	08 09 46.70	+23 20 56.8	19.0	608
8381	2005 03 08.12937	03 18 14.14	+14 23 26.0	18.7 R	699	8887	2005 04 24.28764	08 09 47.26	+23 20 56.5	19.2	608
8381	2005 03 08.14236	03 18 15.26	+14 23 31.9		699	8887	2005 04 24.29828	08 09 47.82	+23 20 56.5	19.3	608
8381	2005 03 08.15538	03 18 16.59	+14 23 35.3		699	8893	2005 03 27.19990	08 46 53.34	+22 47 00.8	18.5 R	699
8385	2005 04 17.54909	14 28 43.97	-10 54 21.0	17.7 V	428	8893	2005 03 27.21697	08 46 53.23	+22 47 07.0		699
8385	2005 04 17.55172	14 28 43.83	-10 54 20.4	18.2 V	428	8893	2005 03 27.23401	08 46 53.18	+22 47 12.6		699
8385	2005 04 17.55437	14 28 43.72	-10 54 20.0	18.2 V	428	8893	2005 03 27.25112	08 46 53.09	+22 47 17.9		699
8394	2005 04 27.33920	12 55 13.37	-01 47 05.0	20.5	608	8899	2005 03 08.11155	04 04 55.10	+20 53 25.0	17.6 R	699
8394	2005 04 27.34988	12 55 12.94	-01 47 02.2	19.4	608	8899	2005 03 08.12452	04 04 56.42	+20 53 30.8		699
8394	2005 04 27.36100	12 55 12.39	-01 46 59.1	19.2	608	8899	2005 03 08.15049	04 04 58.90	+20 53 45.1		699
8407	2005 04 28.25003	14 03 08.42	+01 55 45.1	16.3 R	683	8913	2005 03 08.24836	11 21 25.13	+02 23 22.6	17.2 R	699
8407	2005 04 28.26344	14 03 07.65	+01 55 49.9	16.4 R	683	8913	2005 03 08.28727	11 21 23.63	+02 23 31.6		699
8407	2005 04 28.27682	14 03 06.89	+01 55 53.7	16.3 R	683	8913	2005				

9006	2005 04 28.36155	11 59 43.07	+18 09 43.5	18.3	608	9545	2005 04 12.14282	09 08 07.00	+17 12 40.0	1	695
9030	2005 03 08.18268	10 29 14.15	+15 02 08.1	17.5 R	699	9550	2005 04 20.19829	13 06 05.46	-16 17 54.7	17.1 R	699
9030	2005 03 08.20216	10 29 13.52	+15 02 10.7		699	9550	2005 04 20.21016	13 06 04.93	-16 17 50.9		699
9030	2005 03 08.22159	10 29 12.94	+15 02 14.1		699	9550	2005 04 20.22204	13 06 04.34	-16 17 44.1		699
9044	2005 04 27.79478	22 25 02.38	-11 35 43.4	18.2 R	E12	9550	2005 04 20.23390	13 06 03.79	-16 17 39.4		699
9044	2005 04 27.80009	22 25 02.95	-11 35 41.3	19.2 R	E12	9580	2005 04 20.19391	14 04 08.77	-17 59 35.7	16.9 R	699
9044	2005 04 27.80538	22 25 03.44	-11 35 39.0	18.2 R	E12	9580	2005 04 20.20579	14 04 08.04	-17 59 30.9		699
9044	2005 04 27.81067	22 25 03.94	-11 35 36.4	19.5 R	E12	9580	2005 04 20.21766	14 04 07.50	-17 59 30.7		699
9045	2005 03 08.34557	12 31 38.53	-00 46 18.3	18.7 R	699	9580	2005 04 20.22953	14 04 06.77	-17 59 28.1		699
9045	2005 03 08.36504	12 31 37.66	-00 46 11.5		699	9587	2005 04 27.26510	11 37 17.53	+00 44 07.2	18.2	608
9045	2005 03 08.38450	12 31 36.69	-00 46 04.8		699	9587	2005 04 27.27573	11 37 17.36	+00 44 12.2	18.3	608
9064	2005 04 20.25801	14 18 37.70	+02 17 11.7	15.8 R	699	9587	2005 04 27.28692	11 37 17.20	+00 44 17.6	18.5	608
9064	2005 04 20.27303	14 18 36.92	+02 17 16.5		699	9628	2005 04 28.70343	14 53 53.89	-30 06 20.6	16.5 R	E12
9064	2005 04 20.28806	14 18 36.10	+02 17 21.5		699	9628	2005 04 28.71487	14 53 53.18	-30 06 17.3	16.3 R	E12
9064	2005 04 20.30308	14 18 35.28	+02 17 25.8		699	9628	2005 04 28.72626	14 53 52.51	-30 06 13.5	17.0 R	E12
9083	2005 04 27.65228	13 10 52.84	-27 09 39.5	16.9 R	E12	9628	2005 04 28.73785	14 53 51.87	-30 06 09.9	16.9 R	E12
9083	2005 04 27.66848	13 10 52.02	-27 09 31.3	16.8 R	E12	9629	2005 04 20.19329	13 52 42.03	-14 10 27.1	16.8 R	699
9083	2005 04 27.68461	13 10 51.22	-27 09 23.5	16.6 R	E12	9629	2005 04 20.20516	13 52 41.32	-14 10 22.7		699
9083	2005 04 27.70077	13 10 50.42	-27 09 15.3	16.4 R	E12	9629	2005 04 20.21704	13 52 40.69	-14 10 20.5		699
9115	2005 04 28.65087	14 18 09.76	-21 19 41.0	15.9 R	E12	9629	2005 04 20.22890	13 52 40.10	-14 10 17.1		699
9115	2005 04 28.66598	14 18 08.84	-21 19 34.7	16.0 R	E12	9659	2005 04 20.25488	14 45 39.24	+05 18 12.3	15.2 R	699
9115	2005 04 28.68112	14 18 07.94	-21 19 28.7	16.1 R	E12	9659	2005 04 20.26991	14 45 38.56	+05 18 19.0		699
9115	2005 04 28.69624	14 18 07.23	-21 19 21.5	15.6 R	E12	9659	2005 04 20.28492	14 45 37.86	+05 18 26.2		699
9115	2005 04 29.02302	14 17 48.98	-21 17 24.9	15.5 V	J93	9659	2005 04 20.29995	14 45 37.13	+05 18 33.4		699
9115	2005 04 29.02583	14 17 48.86	-21 17 23.6	15.5 V	J93	9681	2005 02 11.09846	03 44 58.34	+11 51 23.4	18.6 R	9 809
9115	2005 04 29.03380	14 17 48.30	-21 17 20.5	15.4 V	J93	9681	2005 02 11.10728	03 44 58.64	+11 51 24.8	18.6 R	9 809
9121	2005 04 07.27279	08 47 03.06	+18 26 51.2	17.5 i 3	568	9681	2005 02 11.11512	03 44 58.90	+11 51 26.5	18.8 R	9 809
9121	2005 04 07.31515	08 47 03.22	+18 26 48.3	17.5 i 3	568	9694	2005 04 14.60992	15 26 52.82	-24 01 34.9	18.0 V	428
9121	2005 04 07.36009	08 47 03.39	+18 26 45.3	17.5 i 3	568	9694	2005 04 14.66494	15 26 51.36	-24 01 33.2	18.1 V	428
9121	2005 04 25.26920	08 51 04.51	+17 57 45.4	19.1	608	9747	2005 03 27.12428	08 08 10.25	+30 26 19.5	17.6 R	699
9121	2005 04 25.27983	08 51 04.73	+17 57 43.7	19.2	608	9747	2005 03 27.14055	08 08 10.64	+30 26 18.3		699
9121	2005 04 25.29051	08 51 04.96	+17 57 42.4	19.3	608	9747	2005 03 27.15681	08 08 11.01	+30 26 16.5		699
9139	2005 04 11.39725	14 54 24.13	-14 03 14.8	18.7 R	1 695	9747	2005 03 27.17312	08 08 11.41	+30 26 15.2		699
9139	2005 04 11.47794	14 54 20.30	-14 02 57.0		1 695	9783	2005 04 28.70613	15 22 54.58	-20 53 49.8	18.5 R	E12
9161	2005 04 26.34804	13 05 43.48	+12 17 26.4	18.0	644	9783	2005 04 28.71756	15 22 53.95	-20 53 47.5	18.7 R	E12
9161	2005 04 26.37129	13 05 42.50	+12 17 31.3	17.6	644	9783	2005 04 28.72894	15 22 53.41	-20 53 45.5	18.1 R	E12
9161	2005 04 26.39420	13 05 41.54	+12 17 35.4	17.6	644	9783	2005 04 28.74054	15 22 52.82	-20 53 43.8	18.9 R	E12
9175	2005 04 20.14726	08 20 05.28	+22 00 18.3	17.3 R	699	9785	2005 04 20.19204	13 35 14.88	-11 21 32.9	16.5 R	699
9175	2005 04 20.16038	08 20 05.71	+22 00 14.1		699	9785	2005 04 20.20391	13 35 14.26	-11 21 30.0		699
9175	2005 04 20.17350	08 20 06.13	+22 00 09.4		699	9785	2005 04 20.21579	13 35 13.65	-11 21 27.8		699
9175	2005 04 24.30935	08 22 44.35	+21 36 04.1	18.5	608	9785	2005 04 20.22765	13 35 12.98	-11 21 25.5		699
9175	2005 04 24.32005	08 22 44.75	+21 36 00.3	18.5	608	9825	2005 04 20.14101	08 17 35.79	+20 42 29.2	18.1 R	699
9175	2005 04 24.33044	08 22 45.17	+21 35 56.2	18.8	608	9825	2005 04 20.15413	08 17 36.29	+20 42 25.9		699
9187	2005 04 11.41433	13 02 43.89	-08 51 41.4	16.3 R	1 695	9825	2005 04 20.16726	08 17 36.97	+20 42 22.9		699
9187	2005 04 11.45325	13 02 41.71	-08 51 22.0		1 695	9825	2005 04 20.18037	08 17 37.31	+20 42 19.6		699
9187	2005 04 12.33541	13 01 54.12	-08 44 08.4	16.5 R	1 695	9835	2005 04 28.69860	15 05 15.00	-21 53 40.7	18.1 R	E12
9187	2005 04 12.42994	13 01 48.83	-08 43 21.8		1 695	9835	2005 04 28.71001	15 05 14.36	-21 53 40.1	17.3 R	E12
9187	2005 04 20.18955	12 55 01.78	-07 39 36.5	17.2 R	699	9835	2005 04 28.72144	15 05 13.78	-21 53 39.9	18.7 R	E12
9187	2005 04 20.20141	12 55 01.11	-07 39 32.3		699	9835	2005 04 28.73299	15 05 13.11	-21 53 38.3	18.8 R	E12
9187	2005 04 20.21329	12 55 00.43	-07 39 24.8		699	9853	2005 04 20.25175	14 55 04.75	+10 45 49.6	16.5 R	699
9187	2005 04 20.22515	12 54 59.85	-07 39 20.2		699	9853	2005 04 20.26677	14 55 04.05	+10 45 57.4		699
9188	2005 04 20.18955	12 58 43.52	-09 54 10.5	17.5 R	699	9853	2005 04 20.28178	14 55 03.37	+10 46 05.5		699
9188	2005 04 20.20141	12 58 42.94	-09 54 05.7		699	9853	2005 04 20.29682	14 55 02.64	+10 46 13.9		699
9188	2005 04 20.21329	12 58 42.18	-09 54 02.4		699	9853	2005 04 28.45226	14 48 30.79	+11 52 22.8	16.9	608
9188	2005 04 20.22515	12 58 41.54	-09 53 58.0		699	9853	2005 04 28.46248	14 48 30.25	+11 52 27.3	16.8	608
9194	2005 04 26.33175	12 08 04.27	+12 03 54.3	18.5	644	9853	2005 04 28.47284	14 48 29.71	+11 52 31.7	16.9	608
9194	2005 04 26.35336	12 08 03.63	+12 03 54.9	18.6	644	9918	2005 04 28.37022	13 23 55.65	+00 17 01.1	18.7	608
9194	2005 04 26.37671	12 08 02.99	+12 03 56.1	18.4	644	9918	2005 04 28.38085	13 23 55.20	+00 17 02.7	18.7	608
9208	2005 04 25.27259	08 59 17.11	+07 09 54.8	19.0	608	9918	2005 04 28.39136	13 23 54.76	+00 17 04.8	19.1	608
9208	2005 04 25.28325	08 59 17.55	+07 09 55.7	19.1	608	9977	2005 03 08.26942	11 51 47.41	+03 34 05.2	17.1 R	699
9208	2005 04 25.29391	08 59 17.98	+07 09 57.2	19.1	608	9977	2005 03 08.28891	11 51 46.44	+03 34 12.2		699
9233	2005 04 25.23653	08 38 31.22	+19 14 21.1	19.0	608	9977	2005 03 08.30837	11 51 45.54	+03 34 18.5		699
9233	2005 04 25.24698	08 38 31.62	+19 14 20.8	19.2	608	9999	2005 04 20.15806	13 39 36.20	-06 20 16.3	17.0 R	3 705
9233	2005 04 25.25755	08 38 32.02	+19 14 19.5	19.1	608	9999	2005 04 20.23998	13 39 32.02	-06 19 57.0	17.0 R	3 705
9235	2005 04 28.20146	12 52 25.89	+02 04 43.8	19.2 R	683	9999	2005 04 20.32245	13 39 27.83	-06 19 37.6	16.9 R	3 705
9235	2005 04 28.21446	12 52 25.41	+02 04 45.9	19.5 R	683	10019	2005 04 20.20454	13 49 01.62	-12 33 19.5	16.9 R	699
9235	2005 04 28.22785	12 52 24.69	+02 04 49.5	18.9 R	683	10019	2005 04 20.21641	13 49 01.00	-12 33 16.9		699
9242	2005 03 08.26050	11 14 05.05	+07 23 09.0	16.9 R	699	10019	2005 04 20.22828	13 49 00.38	-12 33 12.5		699
9242	2005 03 08.27996	11 14 03.93	+07 23 19.5		699	10032	2005 04 10.18487	10 32 17.75	+10 05 27.2	18.8 R	1 695
9242	2005 03 08.29944	11 14 02.75	+07 23 29.7		699	10032	2005 04 10.27051	10 32 15.70	+10 05 30.4		1 695
9269	2005 04 28.69914	14 54 05.23	-23 16 55.0	18.6 R	E12	10032	2005 04 11.19123	10 31 55.02	+10 06 02.0		1 695
9269	2005 04 28.71054	14 54 04.49	-23 16 50.6	17.6 R	E12	10033	2005 04 28.37129	13 22 28.96	+03 43 52.0	18.0	608
9269	2005 04 28.72198	14 54 03.93	-23 16 45.1	18.8 R	E12	10033	2005 04 28.38192	13 22 28.45	+03 43 52.3	18.0	608
9269	2005 04 28.73352	14 54 03.28	-23 16 40.3	18.3 R	E12	10033	2005 04 28.39245	13 22 27.94	+03 43 52.2	17.8	608
9365	2005 04 14.59897	15 03 37.59	-24 19 07.4	17.0 V	428	10036	2005 04 27.79675	22 35 49.82	-08 22 46.7	18.2 R	E12
9365	2005 04 14.65231	15 03 35.09	-24 19 07.4	17.0 V	428	10036	2005 04 27.80205	22 35 50.46	-08 22 42.0	18.0 R	E12
9373	2005 04 07.27005	08 44 48.91	+19 20 33.3	19.5 i 3	568	10036	2005 04 27.80735	22 35 51.08	-08 22 37.6	17.1 R	E12
9373	2005 04 07.30923	08 44 49.37									

2005 MAY 1

M.P.S. 133157

10194	2005 04 27.67921	13 18 42.64	-20 38 49.1	17.5 R	E12	11043	2005 03 08.18349	10 47 32.27	+15 14 12.8	699
10194	2005 04 27.69536	13 18 41.95	-20 38 45.5	17.4 R	E12	11043	2005 03 08.22241	10 47 30.09	+15 14 28.6	699
10231	2005 04 21.22261	14 33 18.72	-08 57 15.5	18.0 R	3	11063	2005 03 08.11398	03 45 50.22	+16 13 48.0	18.5 R 699
10231	2005 04 21.30483	14 33 14.82	-08 56 57.1	17.9 R	3	11063	2005 03 08.13994	03 45 51.75	+16 13 56.0	699
10231	2005 04 21.41180	14 33 09.71	-08 56 32.8	17.9 R	3	11063	2005 03 08.15292	03 45 52.76	+16 14 02.3	699
10240	2005 03 08.19484	10 56 14.53	+05 09 03.2	17.4 R	699	11066	2005 03 05.067564	08 58 33.38	+51 52 23.1	084
10240	2005 03 08.21430	10 56 13.54	+05 09 09.0		699	11066	2005 03 05.070100	08 58 32.98	+51 52 16.4	084
10240	2005 03 08.23376	10 56 12.59	+05 09 15.3		699	11066	2005 03 05.892915	08 56 38.70	+51 15 22.2	084
10314	2005 04 27.23535	11 32 05.28	+06 36 42.5	19.3	608	11066	2005 03 09.991707	08 48 47.75	+48 13 29.3	084
10314	2005 04 27.24655	11 32 05.12	+06 36 45.1	19.0	608	11066	2005 03 09.994233	08 48 47.52	+48 13 22.3	084
10314	2005 04 27.25776	11 32 04.94	+06 36 47.9	18.5	608	11066	2005 03 11.031939	08 47 12.13	+47 28 09.0	084
10337	2005 04 20.19704	13 22 42.14	-16 21 14.4	17.6 R	699	11066	2005 03 12.880278	08 44 43.52	+46 08 43.7	084
10337	2005 04 20.20891	13 22 41.59	-16 21 12.6		699	11066	2005 03 12.882806	08 44 43.35	+46 08 37.3	084
10337	2005 04 20.22079	13 22 41.02	-16 21 10.9		699	11066	2005 03 15.949268	08 41 29.42	+44 00 15.1	084
10337	2005 04 20.23265	13 22 40.52	-16 21 07.7		699	11066	2005 03 15.951796	08 41 29.28	+44 00 09.2	084
10384	2005 04 28.40275	13 30 30.14	+05 18 56.3	19.5	608	11066	2005 03 16.842959	08 40 44.39	+43 23 45.8	084
10384	2005 04 28.41364	13 30 29.66	+05 18 58.9	18.9	608	11066	2005 03 16.845482	08 40 44.27	+43 23 39.5	084
10384	2005 04 28.42467	13 30 29.20	+05 19 00.9	18.9	608	11066	2005 03 20.886907	08 38 14.50	+43 43 50.8	084
10386	2005 04 26.33175	12 12 14.31	+12 54 18.7	17.6	644	11066	2005 03 22.088285	08 37 45.43	+39 58 02.3	084
10386	2005 04 26.35336	12 12 13.51	+12 54 14.3	17.6	644	11066	2005 03 22.090833	08 37 45.42	+39 57 55.9	084
10386	2005 04 26.37671	12 12 12.60	+12 54 09.4	17.7	644	11066	2005 03 28.777601	08 36 50.70	+35 58 06.5	084
10408	2005 04 28.58348	13 37 45.67	-09 21 07.3	18.6 V	428	11066	2005 03 28.780820	08 36 50.67	+35 58 00.0	084
10408	2005 04 28.58516	13 37 45.64	-09 21 07.0	18.5 V	428	11066	2005 03 30.890512	08 37 04.76	+34 47 23.4	084
10408	2005 04 28.58688	13 37 45.60	-09 21 06.8	18.3 V	428	11066	2005 03 30.893739	08 37 04.79	+34 47 17.1	084
10485	2005 03 08.32693	12 25 44.69	+00 20 59.0	18.2 R	699	11066	2005 03 31.898476	08 37 16.15	+34 14 29.8	084
10485	2005 03 08.36585	12 25 43.23	+00 21 09.2		699	11066	2005 04 03.866081	08 38 05.37	+32 40 40.1	084
10485	2005 03 08.38531	12 25 42.54	+00 21 14.1		699	11066	2005 04 03.869298	08 38 05.43	+32 40 34.4	084
10490	2005 04 20.19266	13 55 26.96	-11 18 52.0	16.3 R	699	11066	2005 04 27.84702	08 54 43.40	+22 18 08.6	18.9 V 170
10490	2005 04 20.20454	13 55 26.37	-11 18 45.1		699	11066	2005 04 27.84856	08 54 43.49	+22 18 06.6	19.0 V 170
10490	2005 04 20.21641	13 55 25.84	-11 18 40.2		699	11066	2005 04 27.85088	08 54 43.58	+22 18 03.6	18.7 V 170
10490	2005 04 20.22828	13 55 25.40	-11 18 34.5		699	11078	2005 04 28.65087	14 19 22.48	-21 38 41.9	15.8 R E12
10516	2005 03 08.11802	03 08 55.12	+18 00 55.7	18.3 R	699	11078	2005 04 28.66598	14 19 21.76	-21 38 34.3	15.9 R E12
10516	2005 03 08.14399	03 08 57.97	+18 01 08.0		699	11078	2005 04 28.68112	14 19 21.04	-21 38 26.7	15.9 R E12
10516	2005 03 08.15700	03 08 59.40	+18 01 14.0		699	11078	2005 04 28.69624	14 19 20.33	-21 38 18.9	16.0 R E12
10521	2005 04 12.34748	13 58 58.22	-08 30 35.3	18.5 R	1 695	11131	2005 04 20.19516	13 43 49.75	-14 24 41.4	16.9 R 699
10521	2005 04 12.44456	13 58 54.09	-08 30 09.3		1 695	11131	2005 04 20.20704	13 43 48.98	-14 24 36.7	699
10561	2005 04 12.31525	12 30 01.79	-01 16 17.8	17.1 R	1 695	11131	2005 04 20.21891	13 43 48.26	-14 24 32.0	699
10561	2005 04 12.41412	12 29 56.67	-01 16 03.0		1 695	11131	2005 04 20.23078	13 43 47.57	-14 24 27.1	699
10593	2005 04 10.35999	13 33 26.34	-06 38 39.6	18.0 R	1 695	11161	2005 03 27.14869	07 34 40.79	+24 54 13.1	18.1 R 699
10593	2005 04 10.44453	13 33 22.63	-06 38 18.0		1 695	11161	2005 03 27.16496	07 34 41.50	+24 54 10.5	699
10617	2005 04 20.14039	08 23 57.90	+16 46 32.5	17.6 R	699	11161	2005 03 27.18128	07 34 42.23	+24 54 08.6	699
10617	2005 04 20.15351	08 23 58.57	+16 46 29.7		699	11229	2005 03 08.18349	10 42 11.08	+13 59 44.2	17.4 R 699
10617	2005 04 20.16663	08 23 59.39	+16 46 26.3		699	11229	2005 03 08.20297	10 42 09.88	+13 59 51.3	699
10617	2005 04 20.17975	08 24 00.09	+16 46 23.9		699	11229	2005 03 08.22241	10 42 08.73	+13 59 58.6	699
10634	2005 03 08.11720	03 00 28.87	+13 43 10.0	18.4 R	699	11230	2005 04 12.29663	12 38 34.75	-00 42 19.4	16.5 R 1 695
10634	2005 03 08.13019	03 00 30.06	+13 43 15.4		699	11230	2005 04 12.39786	12 38 28.29	-00 41 58.9	1 695
10634	2005 03 08.15619	03 00 32.40	+13 43 24.2		699	11231	2005 03 27.13487	08 08 25.16	+22 14 20.2	16.8 R 699
10641	2005 04 12.26135	09 20 05.56	+16 55 32.0	18.3 i	3 568	11231	2005 03 27.15112	08 08 25.79	+22 14 19.6	699
10641	2005 04 12.34222	09 20 06.61	+16 55 23.7	18.3 i	3 568	11231	2005 03 27.16742	08 08 26.39	+22 14 18.9	699
10641	2005 04 12.36980	09 20 06.98	+16 55 20.8	18.3 i	3 568	11231	2005 03 27.18370	08 08 27.01	+22 14 18.1	699
10684	2005 03 08.19080	10 30 46.39	+09 15 58.4	18.2 R	699	11231	2005 04 20.13977	08 31 24.60	+21 23 58.2	17.2 R 699
10684	2005 03 08.21025	10 30 45.22	+09 16 03.5		699	11231	2005 04 20.15288	08 31 25.58	+21 23 55.9	699
10684	2005 03 08.22970	10 30 44.00	+09 16 09.3		699	11231	2005 04 20.16601	08 31 26.51	+21 23 52.6	699
10725	2005 03 27.19746	08 50 49.01	+28 23 47.4	17.7 R	699	11231	2005 04 20.17912	08 31 27.47	+21 23 49.6	699
10725	2005 03 27.21454	08 50 49.20	+28 23 42.6		699	11231	2005 04 25.23704	08 37 41.82	+21 05 14.5	18.6 608
10725	2005 03 27.23159	08 50 49.32	+28 23 37.7		699	11231	2005 04 25.24753	08 37 42.61	+21 05 11.8	18.7 608
10725	2005 03 27.24869	08 50 49.51	+28 23 32.6		699	11231	2005 04 25.25808	08 37 43.39	+21 05 09.5	18.6 608
10730	2005 03 08.25160	12 02 48.08	-00 59 52.1	17.0 R	699	11260	2005 03 08.33098	12 56 45.31	-04 58 28.2	18.1 R 699
10730	2005 03 08.27104	12 02 46.89	-00 59 46.6		699	11260	2005 03 08.36989	12 56 43.67	-04 58 18.4	699
10730	2005 03 08.30999	12 02 44.46	-00 59 36.0		699	11260	2005 03 08.38937	12 56 42.82	-04 58 14.2	699
10730	2005 04 11.25782	11 29 32.84	+01 37 40.3	17.2 R	1 695	11270	2005 04 28.18459	12 28 38.79	+01 49 42.6	17.1 R 683
10730	2005 04 11.37035	11 29 27.72	+01 38 03.0		1 695	11270	2005 04 28.19800	12 28 38.38	+01 49 45.9	17.0 R 683
10794	2005 02 12.30065	16 10 43.90	-21 17 11.0	19.2 R	9 809	11270	2005 04 28.21138	12 28 37.93	+01 49 50.7	17.4 R 683
10794	2005 02 12.30912	16 10 44.36	-21 17 12.4	19.1 R	9 809	11287	2005 04 27.66094	13 36 26.38	-24 05 57.6	18.0 R E12
10794	2005 02 12.31835	16 10 44.84	-21 17 13.8	19.0 R	9 809	11287	2005 04 27.67712	13 36 25.58	-24 05 53.5	19.6 R E12
10794	2005 04 17.61595	16 34 10.27	-22 43 26.2	18.6 V	428	11287	2005 04 27.69325	13 36 24.76	-24 05 49.7	17.6 R E12
10794	2005 04 17.65380	16 34 09.53	-22 43 26.2	18.4 V	428	11287	2005 04 27.70950	13 36 23.95	-24 05 46.4	17.3 R E12
10813	2005 04 24.43092	15 51 04.22	+03 28 06.6	18.8	608	11298	2005 04 20.19877	13 45 02.73	-06 59 09.5	17.9 R 3 705
10813	2005 04 24.44132	15 51 03.87	+03 28 12.6	18.7	608	11298	2005 04 20.28072	13 44 58.62	-06 58 50.7	18.0 R 3 705
10813	2005 04 24.45207	15 51 03.54	+03 28 18.8	18.4	608	11298	2005 04 20.28977	13 44 58.14	-06 58 48.4	18.2 R 3 705
10822	2005 03 27.13487	08 01 11.79	+23 45 32.9	17.9 R	699	11307	2005 04 28.70560	15 10 00.48	-21 11 54.7	17.3 R E12
10822	2005 03 27.15112	08 01 12.16	+23 45 30.5		699	11307	2005 04 28.71701	15 09 59.84	-21 11 53.2	17.3 R E12
10822	2005 03 27.16742	08 01 12.57	+23 45 27.9		699	11307	2005 04 28.72840	15 09 59.12	-21 11 51.5	17.6 R E12
10822	2005 03 27.18370	08 01 12.95	+23 45 25.9		699	11307	2005 04 28.74001	15 09 58.42	-21 11 50.6	17.3 R E12
10824	2005 03 27.20722	09 39 22.56	+23 08 19.6	18.1 R	699	11347	2005 04 26.81163	09 29 12.42	+13 38 18.0	18.0 R 106
10824	2005 03 27.22428	09 39 22.06	+23 08 19.4		699	11347	2005 04 26.81734	09 29 12.65	+13 38 16.8	18.1 R 106
10824	2005 03 27.24133	09 39 21.56	+23 08 17.9		699	11347	2005 04 26.82305	09 29 12.87	+13 38 15.8	18.2 R 106
10824	2005 03 27.25842	09 39 21.08	+23 08 16.1		699	11363	2005 04 17.60503	16 33 41.01	-23 19 13.4	18.4 V 428
10827	2005 04 28.16136	11 55 07.24	+02 12 23.9	19.1 R	683	11363	2005 04 17.64272	16 33 40.10	-23 19 19.0	17.7 V 428</

11528	2005 04 20.14601	07 49 55.61	+21 37 47.3		699	12140	2005 04 11.34833	09 06 29.95	+17 45 24.8	18.6 i	3	568
11528	2005 04 20.15913	07 49 56.28	+21 37 46.9		699	12141	2005 03 27.13405	07 48 22.74	+22 08 11.1	18.5 R		699
11528	2005 04 20.17225	07 49 57.08	+21 37 47.1		699	12141	2005 03 27.15031	07 48 23.19	+22 08 08.8			699
11576	2005 03 27.12591	07 41 58.07	+30 29 16.2	17.8 R	699	12141	2005 03 27.16660	07 48 23.73	+22 08 06.8			699
11576	2005 03 27.14218	07 41 58.44	+30 29 09.7		699	12141	2005 03 27.18289	07 48 24.16	+22 08 03.5			699
11576	2005 03 27.15844	07 41 58.92	+30 29 03.4		699	12143	2005 04 12.27989	12 09 48.76	-00 26 50.9	17.0 R	1	695
11576	2005 03 27.17476	07 41 59.30	+30 28 55.7		699	12143	2005 04 12.38883	12 09 42.68	-00 26 42.8		1	695
11592	2005 03 08.24512	11 57 13.22	+04 33 36.2	17.7 R	699	12143	2005 04 28.27234	11 58 45.69	-00 23 44.7	18.0		608
11592	2005 03 08.28403	11 57 11.09	+04 33 55.0		699	12143	2005 04 28.28292	11 58 45.38	-00 23 45.2	18.0		608
11592	2005 03 08.30349	11 57 10.05	+04 34 05.0		699	12143	2005 04 28.29374	11 58 45.03	-00 23 46.0	18.3		608
11619	2005 04 27.79347	22 15 36.50	-11 08 50.0	18.4 R	E12	12209	2005 03 27.19584	09 16 14.19	+27 21 43.2	17.1 R		699
11619	2005 04 27.79877	22 15 37.06	-11 08 47.0	16.6 R	E12	12209	2005 03 27.21291	09 16 13.81	+27 21 36.6			699
11619	2005 04 27.80409	22 15 37.62	-11 08 45.0	18.1 R	E12	12209	2005 03 27.22997	09 16 13.48	+27 21 31.1			699
11619	2005 04 27.80938	22 15 38.12	-11 08 43.6	18.0 R	E12	12209	2005 03 27.24705	09 16 13.11	+27 21 25.2			699
11643	2005 03 08.24512	11 56 24.92	+04 36 07.1	16.7 R	699	12232	2005 03 27.12591	07 32 01.21	+31 44 30.7	17.9 R		699
11643	2005 03 08.26455	11 56 23.79	+04 36 16.0		699	12232	2005 03 27.14218	07 32 01.65	+31 44 25.8			699
11643	2005 03 08.28403	11 56 22.64	+04 36 24.9		699	12232	2005 03 27.15844	07 32 02.02	+31 44 20.3			699
11654	2005 03 08.16727	10 58 10.90	+11 19 38.1	18.0 R	699	12232	2005 03 27.17476	07 32 02.45	+31 44 15.0			699
11654	2005 03 08.20621	10 58 08.76	+11 19 54.3		699	12241	2005 04 10.35999	13 32 49.50	-06 57 53.8	18.5 R	1	695
11654	2005 03 08.22565	10 58 07.66	+11 20 01.7		699	12241	2005 04 10.44453	13 32 44.44	-06 57 25.2		1	695
11677	2005 04 28.43402	13 33 06.93	+03 45 57.4	17.5	608	12277	2005 04 26.39790	13 16 26.62	+12 09 28.3	17.7		644
11677	2005 04 28.44450	13 33 06.37	+03 46 00.6	17.6	608	12277	2005 04 26.41898	13 16 25.56	+12 09 26.7	17.5		644
11677	2005 04 28.45520	13 33 05.78	+03 46 04.1	17.5	608	12277	2005 04 26.44019	13 16 24.49	+12 09 25.3	17.2		644
11690	2005 04 20.19391	13 54 12.17	-16 21 39.3	16.3 R	699	12293	2005 04 28.70667	15 12 28.25	-22 26 50.9	17.3 R		E12
11690	2005 04 20.20579	13 54 11.34	-16 21 37.9		699	12293	2005 04 28.71810	15 12 27.58	-22 26 47.7	17.2 R		E12
11690	2005 04 20.21766	13 54 10.55	-16 21 36.6		699	12293	2005 04 28.72964	15 12 26.96	-22 26 43.9	17.4 R		E12
11690	2005 04 20.22953	13 54 09.76	-16 21 35.8		699	12293	2005 04 28.74108	15 12 26.27	-22 26 40.0	17.5 R		E12
11699	2005 04 20.14163	08 08 25.19	+17 44 26.9	17.5 R	699	12300	2005 04 20.19829	13 09 34.80	-16 34 46.6	17.0 R		699
11699	2005 04 20.15476	08 08 25.85	+17 44 24.1		699	12300	2005 04 20.21016	13 09 34.03	-16 34 46.4			699
11699	2005 04 20.16788	08 08 26.68	+17 44 21.2		699	12300	2005 04 20.22204	13 09 33.19	-16 34 44.2			699
11699	2005 04 20.18100	08 08 27.48	+17 44 18.3		699	12300	2005 04 20.23390	13 09 32.42	-16 34 43.5			699
11711	2005 03 08.25403	11 25 45.22	-01 16 39.7	17.2 R	699	12322	2005 04 28.70720	15 18 12.36	-25 14 49.5	18.4 R		E12
11711	2005 03 08.29296	11 25 42.99	-01 16 26.4		699	12322	2005 04 28.71863	15 18 11.60	-25 14 48.2	18.6 R		E12
11711	2005 03 08.31245	11 25 41.84	-01 16 19.2		699	12322	2005 04 28.73019	15 18 10.86	-25 14 48.6	18.3 R		E12
11727	2005 03 08.35288	12 20 23.12	-04 15 52.2	17.3 R	699	12322	2005 04 28.74161	15 18 10.12	-25 14 48.2	18.4 R		E12
11727	2005 03 08.37234	12 20 22.19	-04 15 48.5		699	12349	2005 04 27.41248	13 09 48.88	+07 42 36.3	17.4		608
11727	2005 03 08.39180	12 20 21.15	-04 15 43.4		699	12349	2005 04 27.42348	13 09 48.26	+07 42 32.2	17.2		608
11727	2005 04 27.26510	11 41 25.55	-00 21 00.7	19.1	608	12349	2005 04 27.43399	13 09 47.70	+07 42 28.0	17.1		608
11727	2005 04 27.27573	11 41 25.31	-00 20 59.4	19.3	608	12368	2005 04 28.27288	12 00 00.80	+01 26 47.5	17.6		608
11727	2005 04 27.28692	11 41 25.05	-00 20 57.6	19.3	608	12368	2005 04 28.28346	12 00 00.55	+01 26 47.7	17.7		608
11746	2005 04 25.36224	11 26 03.85	+00 30 11.0	19.2	608	12368	2005 04 28.29429	12 00 00.25	+01 26 47.9	18.0		608
11746	2005 04 25.37284	11 26 03.62	+00 30 13.2	19.3	608	12391	2005 03 27.20885	10 01 50.50	+23 12 35.8	18.2 R		699
11746	2005 04 25.38357	11 26 03.38	+00 30 15.4	19.1	608	12391	2005 03 27.22591	10 01 50.13	+23 12 37.2			699
11767	2005 04 28.64382	14 13 10.93	-21 51 40.7	17.6 R	E12	12391	2005 03 27.24295	10 01 49.58	+23 12 37.6			699
11767	2005 04 28.65898	14 13 09.86	-21 51 38.6	17.9 R	E12	12391	2005 03 27.26004	10 01 49.18	+23 12 38.2			699
11767	2005 04 28.67412	14 13 08.78	-21 51 36.1	18.3 R	E12	12400	2005 04 20.19080	13 19 28.51	-11 50 19.6	17.4 R		699
11767	2005 04 28.68925	14 13 07.74	-21 51 34.1	18.0 R	E12	12400	2005 04 20.20266	13 19 27.76	-11 50 11.2			699
11822	2005 04 27.65282	13 19 32.67	-24 33 18.3	18.8 R	E12	12400	2005 04 20.21454	13 19 27.17	-11 50 06.7			699
11822	2005 04 27.66903	13 19 31.45	-24 33 16.8	18.0 R	E12	12400	2005 04 20.22640	13 19 26.52	-11 50 01.2			699
11822	2005 04 27.68515	13 19 30.33	-24 33 14.5	18.2 R	E12	12403	2005 04 28.70613	15 23 58.42	-21 43 14.1	17.7 R		E12
11822	2005 04 27.70132	13 19 29.13	-24 33 13.4	17.9 R	E12	12403	2005 04 28.71756	15 23 57.78	-21 43 12.2	18.0 R		E12
11837	2005 03 27.19828	08 36 32.27	+29 35 10.9	16.9 R	699	12403	2005 04 28.72894	15 23 57.13	-21 43 09.8	17.9 R		E12
11837	2005 03 27.21535	08 36 32.81	+29 35 02.6		699	12403	2005 04 28.74054	15 23 56.48	-21 43 07.9	17.9 R		E12
11837	2005 03 27.23240	08 36 33.36	+29 34 54.7		699	12413	2005 03 08.24593	11 47 04.85	+06 11 13.3	18.5 R		699
11837	2005 03 27.24950	08 36 33.89	+29 34 46.7		699	12413	2005 03 08.26536	11 47 03.78	+06 11 19.4			699
11856	2005 04 10.24180	12 26 00.65	-03 16 10.6	19.1 R	1	12413	2005 03 08.28484	11 47 02.66	+06 11 26.5			699
11856	2005 04 10.34600	12 25 54.83	-03 15 43.0		695	12420	2005 04 25.42645	12 40 02.68	+09 58 42.1	17.9		608
11915	2005 04 28.37022	13 19 48.60	-00 29 04.1	19.9	608	12420	2005 04 25.43692	12 40 02.18	+09 58 40.0	17.8		608
11915	2005 04 28.38085	13 19 47.98	-00 29 02.0	19.7	608	12420	2005 04 25.44759	12 40 01.61	+09 58 37.4	18.1		608
11915	2005 04 28.39136	13 19 47.44	-00 28 59.9	20.2	608	12436	2005 03 27.13242	07 46 48.78	+26 41 42.4	17.8 R		699
11961	2005 04 20.14163	08 15 40.57	+17 22 57.3	17.8 R	699	12436	2005 03 27.14869	07 46 49.05	+26 41 38.5			699
11961	2005 04 20.15476	08 15 41.25	+17 22 52.8		699	12436	2005 03 27.16496	07 46 49.31	+26 41 34.3			699
11961	2005 04 20.16788	08 15 41.95	+17 22 46.7		699	12436	2005 03 27.18128	07 46 49.61	+26 41 29.8			699
11961	2005 04 20.18100	08 15 42.68	+17 22 42.4		699	12458	2005 04 25.39131	12 35 06.03	+01 48 48.8	18.9		608
11978	2005 03 27.13730	08 28 06.80	+26 00 43.9	17.2 R	699	12458	2005 04 25.40180	12 35 05.56	+01 48 49.5	18.7		608
11978	2005 03 27.15355	08 28 07.44	+26 00 38.6		699	12458	2005 04 25.41251	12 35 05.07	+01 48 50.6	18.9		608
11978	2005 03 27.16986	08 28 08.10	+26 00 31.3		699	12458	2005 04 28.18780	12 33 17.48	+01 53 26.5	17.7 R		683
11978	2005 03 27.18613	08 28 08.86	+26 00 26.9		699	12458	2005 04 28.20121	12 33 16.94	+01 53 27.5	17.6 R		683
11978	2005 04 20.13603	08 51 45.67	+23 18 25.7	17.8 R	699	12458	2005 04 28.21459	12 33 16.44	+01 53 29.6	17.6 R		683
11978	2005 04 20.14913	08 51 46.61	+23 18 20.5		699	12489	2005 04 27.34821	12 55 52.04	+01 22 31.8	19.8		608
11978	2005 04 20.16226	08 51 47.53	+23 18 13.4		699	12489	2005 04 27.35931	12 55 51.52	+01 22 33.3	19.5		608
11978	2005 04 20.17537	08 51 48.39	+23 18 08.0		699	12489	2005 04 27.36980	12 55 51.03	+01 22 34.7	20.3		608
11988	2005 04 20.13977	08 37 10.07	+20 27 56.8	18.4 R	699	12510	2005 03 08.17782	10 12 55.33	+04 52 28.8	18.7 R		699
11988	2005 04 20.15288	08 37 10.83	+20 27 53.5		699	12510	2005 03 08.19729	10 12 54.14	+04 52 35.3			699
11988	2005 04 20.16601	08 37 11.38	+20 27 52.2		699	12510	2005 03 08.21674	10 12 53.16	+04 52 42.2			699
11988	2005 04 20.17912	08										

2005 MAY 1

M.P.S. 133159

12740	2005 04 24.47944	16 03 29.91	+03 51 00.0	17.0	608	13200	2005 03 08.18836	10 37 18.58	+12 10 44.2	699
12740	2005 04 24.48998	16 03 29.48	+03 51 04.3	16.9	608	13200	2005 03 08.22726	10 37 16.56	+12 11 06.6	699
12740	2005 04 24.50067	16 03 29.08	+03 51 08.6	17.0	608	13222	2005 04 27.65553	13 29 31.87	-25 54 02.9	16.6 R E12
12792	2005 04 11.29876	12 16 15.95	-03 40 44.4	18.5 R	1 695	13222	2005 04 27.67174	13 29 31.03	-25 53 56.9	16.8 R E12
12792	2005 04 11.38430	12 16 11.39	-03 40 18.0		1 695	13222	2005 04 27.68786	13 29 30.21	-25 53 50.7	16.9 R E12
12813	2005 03 27.12671	07 39 17.53	+29 02 47.8	18.4 R	699	13222	2005 04 27.70403	13 29 29.37	-25 53 44.4	16.9 R E12
12813	2005 03 27.14299	07 39 18.11	+29 02 42.6		699	13271	2005 04 12.26433	09 21 03.85	+16 06 20.8	18.8 i 3 568
12813	2005 03 27.15925	07 39 18.64	+29 02 35.9		699	13271	2005 04 12.34493	09 21 04.04	+16 06 09.6	18.8 i 3 568
12813	2005 03 27.17557	07 39 19.22	+29 02 30.2		699	13271	2005 04 12.39280	09 21 04.17	+16 06 02.8	18.9 i 3 568
12843	2005 04 20.19266	13 52 37.28	-12 30 03.0	17.7 R	699	13276	2005 04 28.64652	13 50 22.35	-32 01 27.3	17.7 R E12
12843	2005 04 20.20454	13 52 36.58	-12 30 00.7		699	13276	2005 04 28.66167	13 50 21.39	-32 01 23.9	17.1 R E12
12843	2005 04 20.21641	13 52 35.87	-12 29 59.5		699	13276	2005 04 28.67679	13 50 20.45	-32 01 19.0	17.9 R E12
12843	2005 04 20.22828	13 52 35.13	-12 29 54.6		699	13276	2005 04 28.69192	13 50 19.53	-32 01 14.9	17.4 R E12
12847	2005 04 28.42867	08 44 54.62	-16 13 58.5	18.3 R	E12	13278	2005 03 08.40792	15 23 59.83	-17 19 45.0	18.0 R 699
12847	2005 04 28.44061	08 44 55.20	-16 13 56.5	18.0 R	E12	13278	2005 03 08.42755	15 24 00.70	-17 19 47.8	699
12847	2005 04 28.45259	08 44 55.76	-16 13 54.9	17.9 R	E12	13278	2005 03 08.44711	15 24 01.52	-17 19 48.6	699
12847	2005 04 28.46457	08 44 56.34	-16 13 52.4	18.6 R	E12	13290	2005 03 08.35288	12 20 11.50	-07 02 39.3	16.0 R 699
12849	2005 04 20.14226	08 03 52.91	+19 25 45.1	17.5 R	699	13290	2005 03 08.37234	12 20 10.73	-07 02 26.9	699
12849	2005 04 20.14351	08 03 53.00	+19 25 45.0	17.4 R	699	13290	2005 03 08.39180	12 20 09.92	-07 02 14.4	699
12849	2005 04 20.15538	08 03 53.56	+19 25 45.5		699	13290	2005 04 28.15699	11 48 49.21	+02 15 50.4	16.7 R 683
12849	2005 04 20.15663	08 03 53.65	+19 25 44.5		699	13290	2005 04 28.17040	11 48 48.99	+02 15 55.8	16.9 R 683
12849	2005 04 20.16851	08 03 54.15	+19 25 44.6		699	13290	2005 04 28.18380	11 48 48.71	+02 16 03.6	16.8 R 683
12849	2005 04 20.16975	08 03 54.27	+19 25 45.9		699	13292	2005 04 19.18215	13 31 39.25	-04 55 19.8	17.1 R 3 705
12849	2005 04 20.18162	08 03 54.77	+19 25 44.5		699	13292	2005 04 19.26640	13 31 34.25	-04 55 04.2	17.1 R 3 705
12849	2005 04 20.18287	08 03 54.86	+19 25 45.9		699	13292	2005 04 19.35230	13 31 29.15	-04 54 48.2	17.1 R 3 705
12850	2005 03 08.33828	12 14 03.04	-02 31 44.3	17.1 R	699	13335	2005 03 08.33422	12 15 11.71	-06 46 41.2	17.7 R 699
12850	2005 03 08.37722	12 14 00.81	-02 31 35.0		699	13335	2005 03 08.35369	12 15 10.62	-06 46 38.9	699
12850	2005 03 08.39667	12 13 59.70	-02 31 30.8		699	13335	2005 03 08.39262	12 15 08.62	-06 46 36.1	699
12907	2005 04 26.85311	09 49 12.68	+17 07 44.9	17.8 R	106	13338	2005 04 28.30450	12 06 36.00	+01 33 49.9	19.9 608
12907	2005 04 26.85882	09 49 12.82	+17 07 43.7	17.9 R	106	13338	2005 04 28.36586	12 06 34.12	+01 33 47.2	18.4 608
12907	2005 04 26.86454	09 49 12.96	+17 07 42.8	18.1 R	106	13338	2005 04 28.37699	12 06 33.78	+01 33 46.7	18.2 608
12925	2005 04 20.19766	13 21 24.84	-12 57 48.9	17.2 R	699	13364	2005 04 25.33417	11 16 43.08	+12 15 54.9	17.4 608
12925	2005 04 20.20954	13 21 24.07	-12 57 45.9		699	13364	2005 04 25.34512	11 16 42.84	+12 15 51.1	17.4 608
12925	2005 04 20.22141	13 21 23.26	-12 57 45.2		699	13364	2005 04 25.35607	11 16 42.57	+12 15 47.3	17.5 608
12925	2005 04 20.23328	13 21 22.62	-12 57 42.8		699	13376	2005 04 15.50277	13 05 00.17	-23 05 06.1	16.7 V 428
12937	2005 04 27.60913	12 20 48.54	-23 51 18.8	16.3 R	E12	13376	2005 04 15.56706	13 04 56.37	-23 04 47.9	16.7 V 428
12937	2005 04 27.61954	12 20 48.22	-23 51 13.5	16.3 R	E12	13377	2005 04 20.13852	08 49 19.67	+20 56 12.2	18.4 R 699
12937	2005 04 27.62988	12 20 47.90	-23 51 08.6	16.0 R	E12	13377	2005 04 20.15163	08 49 20.19	+20 56 08.9	699
12937	2005 04 27.64027	12 20 47.60	-23 51 03.3	16.2 R	E12	13377	2005 04 20.16476	08 49 20.69	+20 56 08.9	699
12939	2005 04 28.64167	13 43 15.11	-26 31 45.9	17.6 R	E12	13377	2005 04 20.17787	08 49 21.11	+20 56 04.7	699
12939	2005 04 28.65683	13 43 13.99	-26 31 44.3	17.7 R	E12	13378	2005 04 24.27896	08 16 38.27	+12 02 12.4	18.2 608
12939	2005 04 28.67196	13 43 12.88	-26 31 42.5	17.5 R	E12	13378	2005 04 24.28944	08 16 38.82	+12 02 13.2	18.2 608
12939	2005 04 28.68711	13 43 11.75	-26 31 40.5	17.5 R	E12	13378	2005 04 24.30007	08 16 39.37	+12 02 13.5	18.5 608
12957	2005 04 12.27574	09 28 39.92	+15 01 43.3	19.7 i 3	568	13398	2005 03 27.20396	09 21 13.61	+21 53 18.8	16.5 R 699
12957	2005 04 12.35737	09 28 40.43	+15 01 42.7	19.6 i 3	568	13398	2005 03 27.22102	09 21 13.55	+21 53 13.3	699
12957	2005 04 12.38401	09 28 40.61	+15 01 42.4	19.7 i 3	568	13398	2005 03 27.23807	09 21 13.47	+21 53 08.1	699
12960	2005 03 08.24998	11 47 59.22	+01 36 45.9	18.0 R	699	13398	2005 03 27.25518	09 21 13.40	+21 53 02.4	699
12960	2005 03 08.26942	11 47 58.22	+01 36 54.4		699	13400	2005 04 28.40167	13 30 00.45	+01 10 37.5	18.6 608
12960	2005 03 08.28891	11 47 57.26	+01 37 02.3		699	13400	2005 04 28.41255	13 29 59.86	+01 10 40.9	18.9 608
12973	2005 02 15.30253	16 06 24.38	-25 40 16.3	18.5 R	9 809	13400	2005 04 28.42354	13 29 59.29	+01 10 44.2	18.5 608
12973	2005 02 15.30998	16 06 24.57	-25 40 17.3	18.4 R	9 809	13403	2005 04 27.26673	11 37 57.27	+05 24 44.4	18.1 608
12973	2005 02 15.31794	16 06 24.77	-25 40 18.4	18.5 R	9 809	13403	2005 04 27.27736	11 37 56.97	+05 24 43.8	18.5 608
13007	2005 04 20.19641	13 22 36.76	-13 10 09.3	16.5 R	699	13403	2005 04 27.28852	11 37 56.65	+05 24 43.1	18.3 608
13007	2005 04 20.19766	13 22 36.73	-13 10 09.7	16.4 R	699	13433	2005 04 28.36967	13 23 10.15	-01 08 23.2	19.2 608
13007	2005 04 20.20829	13 22 36.07	-13 10 06.4		699	13433	2005 04 28.38031	13 23 09.55	-01 08 21.0	19.3 608
13007	2005 04 20.20954	13 22 36.05	-13 10 05.5		699	13433	2005 04 28.39082	13 23 08.94	-01 08 19.0	19.1 608
13007	2005 04 20.22016	13 22 35.45	-13 10 03.5		699	13440	2005 04 12.23044	11 35 35.89	+00 13 46.6	18.9 R 1 695
13007	2005 04 20.22141	13 22 35.37	-13 10 02.1		699	13440	2005 04 12.31087	11 35 32.92	+00 14 03.5	1 695
13007	2005 04 20.23203	13 22 34.73	-13 09 59.0		699	13447	2005 03 08.25160	11 58 56.27	-01 11 20.8	18.8 R 699
13007	2005 04 20.23328	13 22 34.74	-13 09 58.1		699	13447	2005 03 08.29053	11 58 54.39	-01 11 09.7	699
13010	2005 03 27.13161	07 48 13.71	+24 52 26.4	17.2 R	699	13447	2005 03 08.30999	11 58 53.46	-01 11 02.6	699
13010	2005 03 27.14788	07 48 14.05	+24 52 21.1		699	13505	2005 03 27.20885	10 02 19.24	+23 14 31.1	17.3 R 699
13010	2005 03 27.16414	07 48 14.43	+24 52 15.5		699	13505	2005 03 27.22591	10 02 18.87	+23 14 33.5	699
13010	2005 03 27.18046	07 48 14.72	+24 52 10.3		699	13505	2005 03 27.24295	10 02 18.46	+23 14 35.1	699
13010	2005 04 24.26031	08 06 19.17	+22 09 37.9	19.0	608	13505	2005 03 27.26004	10 02 18.08	+23 14 36.3	699
13010	2005 04 24.27095	08 06 19.73	+22 09 33.8	19.5	608	13505	2005 03 08.42020	14 04 00.60	+13 24 14.0	18.1 R 699
13010	2005 04 24.28164	08 06 20.28	+22 09 29.5	18.9	608	13531	2005 03 08.43979	14 04 00.30	+13 24 11.2	699
13012	2005 03 27.12671	07 30 38.23	+28 50 24.3	17.7 R	699	13531	2005 03 08.45935	14 04 00.04	-13 24 06.7	699
13012	2005 03 27.14299	07 30 38.64	+28 50 20.2		699	13553	2005 04 29.30744	16 24 30.37	-12 26 05.6	16.7 R H45
13012	2005 03 27.17557	07 30 39.46	+28 50 12.0		699	13553	2005 04 29.30884	16 24 30.39	-12 26 04.2	16.8 R H45
13032	2005 03 08.32937	12 42 52.94	-03 07 39.1	18.1 R	699	13553	2005 04 29.31028	16 24 30.47	-12 26 03.1	16.8 R H45
13032	2005 03 08.34881	12 42 52.22	-03 07 31.2		699	13557	2005 04 26.34679	13 03 39.49	+13 04 17.1	16.9 644
13032	2005 03 08.38775	12 42 50.75	-03 07 18.0		699	13557	2005 04 26.37005	13 03 38.45	+13 04 19.7	16.9 644
13032	2005 04 28.17049	12 08 18.76	+01 58 24.8	18.5 R	683	13557	2005 04 26.39295	13 03 37.44	+13 04 21.9	16.9 644
13032	2005 04 28.18390	12 08 18.36	+01 58 28.0	18.7 R	683	13559	2005 03 27.20477	09 20 27.86	+25 03 47.9	18.3 R 699
13032	2005 04 28.19730	12 08 18.05	+01 58 31.6	18.7 R	683	13559	2005 03 27.22185	09 20 27.48	+25 03 43.7	699
13056	2005 04 28.19121	12 38 11.75	+02 27 18.3	17.3 R	683	13559	2005 03 27.23888	09 20 27.06	+25 03 40.6	699
13056	2005 04 28.20461	12 38 11.13	+02 27 19.6	17.7 R	683	13615	2005 04 20.25551	14 44 00.79	+02 55 20.8	17.6 R 699
13056	2005 04 28.21800	12 38 10.53	+02 27 21.0	17.6 R	683	1				

13769	2005 03 08.24593	11 44 36.02	+05 54 49.0	17.3 R	699	14646	2005 04 20.22453	12 52 27.38	-10 35 56.5	699
13769	2005 03 08.26536	11 44 35.01	+05 54 54.5		699	14649	2005 04 28.24396	11 52 43.87	+09 52 17.5	699
13769	2005 03 08.30431	11 44 32.91	+05 55 05.4		699	14649	2005 04 28.25477	11 52 43.54	+09 52 14.9	699
13774	2005 03 27.12509	07 51 04.70	+31 09 18.0	19.1 R	699	14649	2005 04 28.26548	11 52 43.21	+09 52 12.7	699
13774	2005 03 27.14136	07 51 05.07	+31 09 14.3		699	14711	2005 04 28.64977	14 15 44.88	-25 09 46.0	17.5 R
13774	2005 03 27.15763	07 51 05.52	+31 09 08.0		699	14711	2005 04 28.66491	14 15 44.00	-25 09 41.9	17.5 R
13774	2005 03 27.17394	07 51 05.81	+31 09 02.7		699	14711	2005 04 28.68006	14 15 43.11	-25 09 38.5	17.2 R
13775	2005 04 16.66812	15 22 09.57	-24 01 57.9	17.5 V	428	14711	2005 04 28.69515	14 15 42.29	-25 09 34.0	17.2 R
13775	2005 04 16.67634	15 22 09.19	-24 01 58.9	17.2 V	428	14738	2005 03 27.19665	09 10 00.35	+29 12 54.1	17.5 R
13775	2005 04 28.70720	15 11 55.54	-24 19 52.3	17.1 R	E12	14738	2005 03 27.21373	09 10 00.17	+29 12 49.0	699
13775	2005 04 28.71863	15 11 54.87	-24 19 52.8	16.9 R	E12	14738	2005 03 27.23078	09 10 00.02	+29 12 44.4	699
13775	2005 04 28.73019	15 11 54.17	-24 19 53.1	16.8 R	E12	14738	2005 03 27.24786	09 09 59.83	+29 12 39.4	699
13775	2005 04 28.74161	15 11 53.50	-24 19 53.5	16.7 R	E12	14749	2005 03 08.25160	11 59 27.09	+01 13 35.5	17.5 R
13800	2005 04 28.70505	15 10 27.14	-22 43 58.6	17.0 R	E12	14749	2005 03 08.27104	11 59 26.27	+01 13 42.0	699
13800	2005 04 28.71647	15 10 26.56	-22 43 54.4	17.0 R	E12	14749	2005 03 08.29053	11 59 25.39	+01 13 48.6	699
13800	2005 04 28.72787	15 10 25.96	-22 43 49.4	16.8 R	E12	14758	2005 04 10.22402	11 34 36.67	+05 20 06.4	17.1 R
13800	2005 04 28.73947	15 10 25.36	-22 43 45.1	16.9 R	E12	14758	2005 04 10.34054	11 34 32.67	+05 20 18.1	1
13808	2005 04 25.23889	08 45 05.34	+07 36 17.5	19.0	608	14779	2005 04 19.18215	13 30 33.77	-05 00 44.3	17.3 R
13808	2005 04 25.24930	08 45 05.63	+07 36 17.4	18.9	608	14779	2005 04 19.26640	13 30 29.52	-05 00 23.5	17.4 R
13808	2005 04 25.25988	08 45 05.92	+07 36 16.2	19.0	608	14779	2005 04 19.35230	13 30 25.19	-05 00 02.4	17.5 R
13809	2005 04 25.29876	08 55 23.98	+21 58 04.0	19.4	608	14780	2005 04 15.61322	15 22 51.68	-24 06 15.3	17.7 V
13809	2005 04 25.30972	08 55 24.41	+21 58 00.0	19.7	608	14780	2005 04 15.62384	15 22 51.29	-24 06 11.5	18.0 V
13809	2005 04 25.32024	08 55 24.74	+21 57 56.7	19.2	608	14780	2005 04 15.63692	15 22 50.78	-24 06 06.5	18.2 V
13899	2005 04 25.23889	08 44 30.03	+08 36 07.8	19.7	608	14780	2005 04 28.70667	15 13 07.23	-22 27 01.3	18.2 R
13899	2005 04 25.24930	08 44 30.56	+08 36 07.2	19.5	608	14780	2005 04 28.71810	15 13 06.65	-22 26 55.5	18.5 R
13899	2005 04 25.25988	08 44 31.05	+08 36 06.6	19.4	608	14780	2005 04 28.72964	15 13 06.06	-22 26 49.9	18.2 R
13913	2005 03 08.32693	12 21 54.46	-00 32 37.3	18.4 R	699	14780	2005 04 28.74108	15 13 05.49	-22 26 42.8	18.4 R
13913	2005 03 08.36585	12 21 52.66	-00 32 29.7		699	14789	2005 04 25.33045	11 18 52.17	+01 48 28.9	19.3
13913	2005 03 08.38531	12 21 51.78	-00 32 25.8		699	14789	2005 04 25.34137	11 18 51.98	+01 48 31.5	699
13989	2005 04 26.34430	12 47 26.87	+16 14 33.5	18.7	644	14789	2005 04 25.35225	11 18 51.81	+01 48 34.0	19.4
13989	2005 04 26.36748	12 47 25.79	+16 14 36.0	19.1	644	14795	2005 04 27.79609	22 32 13.81	-10 38 44.1	18.6 R
13989	2005 04 26.39047	12 47 24.74	+16 14 38.4	18.8	644	14795	2005 04 27.80139	22 32 14.24	-10 38 40.4	19.1 R
14008	2005 03 08.32043	12 09 14.92	+01 58 06.4	18.5 R	699	14795	2005 04 27.80669	22 32 14.71	-10 38 38.7	17.6 R
14008	2005 03 08.33989	12 09 13.97	+01 58 11.8		699	14795	2005 04 27.81205	22 32 15.23	-10 38 35.4	17.4 R
14008	2005 03 08.37883	12 09 12.18	+01 58 24.3		699	14797	2005 04 20.19141	13 26 14.82	-10 25 31.9	17.1 R
14012	2005 04 25.42761	12 37 21.87	+16 41 34.5	17.8	608	14797	2005 04 20.20329	13 26 14.21	-10 25 27.2	699
14012	2005 04 25.43811	12 37 21.47	+16 41 34.8	18.0	608	14797	2005 04 20.21516	13 26 13.64	-10 25 24.1	699
14012	2005 04 25.44878	12 37 21.10	+16 41 34.0	18.7	608	14797	2005 04 20.22703	13 26 13.04	-10 25 21.7	699
14014	2005 03 08.19729	10 11 04.63	+05 11 06.6	16.9 R	699	14866	2005 03 08.18999	10 22 02.21	+08 59 51.5	17.7 R
14014	2005 03 08.21674	10 11 03.85	+05 11 15.1		699	14866	2005 03 08.19080	10 22 02.17	+08 59 51.6	17.9 R
14014	2005 03 08.23617	10 11 03.06	+05 11 23.9		699	14866	2005 03 08.20945	10 22 01.26	+08 59 55.4	699
14070	2005 03 08.18512	11 03 41.56	+14 09 40.2	17.1 R	699	14866	2005 03 08.21025	10 22 01.26	+08 59 57.0	699
14070	2005 03 08.20459	11 03 40.56	+14 09 46.2		699	14866	2005 03 08.22889	10 22 00.46	+09 00 01.6	699
14070	2005 03 08.22403	11 03 39.60	+14 09 51.6		699	14866	2005 03 08.22970	10 22 00.37	+09 00 02.4	699
14094	2005 03 08.18187	10 15 34.17	+14 58 04.8	18.8 R	699	14909	2005 04 24.59311	17 03 40.54	-01 55 11.3	17.9
14094	2005 03 08.20134	10 15 33.37	+14 58 08.6		699	14909	2005 04 24.60392	17 03 40.41	-01 55 05.8	17.9
14094	2005 03 08.22078	10 15 32.40	+14 58 14.2		699	14909	2005 04 24.61486	17 03 40.33	-01 55 00.7	18.2
14163	2005 04 10.16680	09 50 28.34	+12 15 00.2	19.2 R	1	14962	2005 04 20.19017	13 06 53.57	-10 10 46.8	16.2 R
14163	2005 04 10.25972	09 50 28.14	+12 15 01.0		695	14962	2005 04 20.20204	13 06 53.09	-10 10 38.1	699
14163	2005 04 11.17236	09 50 28.45	+12 15 05.0		695	14962	2005 04 20.21391	13 06 52.61	-10 10 32.4	699
14163	2005 04 12.17254	09 50 30.00	+12 15 02.5		695	14962	2005 04 20.22578	13 06 52.19	-10 10 24.3	699
14163	2005 04 13.18328	09 50 33.01	+12 14 52.5		695	14978	2005 04 28.30245	12 07 11.98	-01 20 19.8	19.3
14198	2005 04 28.65087	14 18 26.24	-21 34 50.8	16.9 R	E12	14978	2005 04 28.36473	12 07 10.58	-01 19 59.7	18.9
14198	2005 04 28.66598	14 18 25.39	-21 34 48.2	17.0 R	E12	14978	2005 04 28.37591	12 07 10.32	-01 19 56.0	19.0
14198	2005 04 28.68112	14 18 24.51	-21 34 45.6	17.0 R	E12	14993	2005 03 08.25970	11 18 00.29	+05 38 07.2	18.1 R
14198	2005 04 28.69624	14 18 23.65	-21 34 42.6	16.8 R	E12	14993	2005 03 08.29864	11 17 58.69	+05 38 17.8	699
14205	2005 04 26.33300	12 14 03.92	+13 42 48.9	17.4	644	14993	2005 03 08.31814	11 17 57.83	+05 38 22.3	699
14205	2005 04 26.35462	12 14 03.35	+13 42 50.0	17.4	644	15007	2005 04 27.64689	13 21 18.14	-20 51 26.0	17.5 R
14205	2005 04 26.37801	12 14 02.74	+13 42 51.1	17.4	644	15007	2005 04 27.66304	13 21 17.28	-20 51 20.3	17.2 R
14349	2005 04 11.16747	10 09 44.03	+13 32 45.9	18.8 R	1	15007	2005 04 27.67921	13 21 16.32	-20 51 15.3	18.5 R
14349	2005 04 11.27422	10 09 42.81	+13 32 51.3		695	15007	2005 04 27.69536	13 21 15.45	-20 51 11.6	18.2 R
14356	2005 04 18.17885	13 17 01.89	-03 30 45.2	18.8 R	3	15037	2005 04 28.24182	11 51 08.26	+03 44 34.2	18.6
14356	2005 04 18.19243	13 17 01.19	-03 30 40.0	18.8 R	3	15037	2005 04 28.25260	11 51 08.07	+03 44 37.2	18.5
14356	2005 04 18.25051	13 16 58.16	-03 30 16.4	18.4 R	3	15037	2005 04 28.26330	11 51 07.88	+03 44 39.7	18.5
14356	2005 04 18.26412	13 16 57.34	-03 30 11.5	18.9 R	3	15055	2005 04 11.30482	09 13 11.81	+17 14 50.4	18.7 i
14356	2005 04 18.31983	13 16 54.36	-03 29 49.6	19.1 R	3	15055	2005 04 11.33442	09 13 12.34	+17 14 48.7	18.7 i
14356	2005 04 18.33342	13 16 53.61	-03 29 44.4	18.8 R	3	15055	2005 04 11.35928	09 13 12.78	+17 14 47.3	18.7 i
14356	2005 04 21.15453	13 14 28.59	-03 11 29.9	19.1 R	3	15059	2005 04 10.43381	16 43 34.50	-20 31 50.1	18.1 R
14356	2005 04 21.23627	13 14 24.35	-03 10 58.4	18.8 R	3	15059	2005 04 10.48444	16 43 34.34	-20 31 46.5	1
14356	2005 04 21.31851	13 14 20.00	-03 10 27.4	18.7 R	3	15059	2005 04 11.46733	16 43 32.16	-20 30 32.8	1
14380	2005 04 26.34160	12 50 32.56	+12 00 21.1	16.6	644	15064	2005 03 08.18917	10 24 14.35	+12 21 14.2	16.9 R
14380	2005 04 26.36375	12 50 31.01	+12 00 12.1	16.8	644	15064	2005 03 08.20863	10 24 13.42	+12 21 18.2	699
14380	2005 04 26.38797	12 50 29.32	+12 00 02.3	16.7	644	15064	2005 03 08.22808	10 24 12.46	+12 21 22.3	699
14380	2005 04 27.33291	12 49 25.76	+11 53 38.0	19.7	608	15066	2005 04 26.88631	10 16 15.24	+13 08 04.2	18.3 R
14380	2005 04 27.34358	12 49 25.02	+11 53 33.9	18.9	608	15066	2005 04 26.89202	10 16 15.32	+13 08 02.4	17.8 R
14380	2005 04 27.35431	12 49 24.28	+11 53 29.9	18.9	608	15066	2005 04 26.89774	10 16 15.33	+13 08 00.2	17.8 R
14407	2005 04 10.20358	11 20 19.49	+06 46 20.6	18.9 R	1	15067	2005 03 27.19421	09 43 34.55	+27 10 56.9	18.6 R
14407	2005 04 10.32526	11 20 15.53	+06 46 43.3		695	15067	2005 03 27.21129	09 43 34.00	+27 10 55.5	699
14445	2005 03 08.24917	11 42 30.94	+02 59 52.3	18.2 R	699	15067	2005 03 27.22834	09 43 33.64	+27 10 53.5	699
14445	2005 03 08.26862	11 42 30.02	+02 59 57.4		699	15067	2005 03 27.24541	09 43 33.14	+27 10 52.7	

2005 MAY 1

M.P.S. 133161

15385	2005 04 26.38305	12 36 26.94	+12 22 28.4	19.4	644	16227	2005 03 08.34719	12 19 58.46	-03 35 12.6	17.9 R	699
15409	2005 04 12.35153	14 00 13.70	-08 29 48.6	18.0 R	1 695	16227	2005 03 08.36665	12 19 57.61	-03 35 08.2		699
15409	2005 04 12.44812	14 00 09.13	-08 29 25.7		1 695	16227	2005 03 08.38612	12 19 56.81	-03 35 03.0		699
15462	2005 04 28.70613	15 25 27.37	-20 23 18.7	17.8 R	E12	16272	2005 04 20.27303	14 15 13.91	+02 55 48.7	17.0 R	699
15462	2005 04 28.71756	15 25 26.83	-20 23 16.6	18.6 R	E12	16272	2005 04 20.28806	14 15 13.13	+02 55 49.5		699
15462	2005 04 28.72894	15 25 26.29	-20 23 15.3	18.3 R	E12	16272	2005 04 20.30308	14 15 12.30	+02 55 51.5		699
15462	2005 04 28.74054	15 25 25.70	-20 23 12.8	18.3 R	E12	16282	2005 03 08.33828	12 12 55.44	-01 46 52.2	18.1 R	699
15472	2005 03 08.17296	10 48 46.26	+07 28 59.4	17.6 R	699	16282	2005 03 08.35774	12 12 54.47	-01 46 46.7		699
15472	2005 03 08.19241	10 48 45.35	+07 29 05.7		699	16282	2005 03 08.39667	12 12 52.54	-01 46 36.3		699
15472	2005 03 08.23131	10 48 43.61	+07 29 17.8		699	16305	2005 04 10.25070	12 42 11.59	-00 40 58.5	18.3 R	1 695
15480	2005 04 28.43511	13 33 14.18	+06 13 41.1	17.7	608	16305	2005 04 10.35057	12 42 07.07	-00 40 28.1	1 695	
15480	2005 04 28.44556	13 33 13.77	+06 13 43.2	17.8	608	16326	2005 04 20.19141	13 26 10.66	-10 58 38.1	17.0 R	699
15480	2005 04 28.45627	13 33 13.31	+06 13 45.2	17.8	608	16326	2005 04 20.20329	13 26 10.08	-10 58 34.1		699
15541	2005 03 27.12591	07 33 03.01	+30 44 59.8	18.0 R	699	16326	2005 04 20.21516	13 26 09.42	-10 58 30.8		699
15541	2005 03 27.14218	07 33 03.55	+30 44 51.7		699	16326	2005 04 20.22703	13 26 08.87	-10 58 28.1		699
15541	2005 03 27.15844	07 33 04.03	+30 44 42.7		699	16347	2005 03 08.24998	11 53 31.10	+02 04 17.7	17.5 R	699
15541	2005 03 27.17476	07 33 04.53	+30 44 34.1		699	16347	2005 03 08.28891	11 53 29.33	+02 04 30.5		699
15542	2005 04 28.69860	15 07 52.17	-21 27 59.7	18.0 R	E12	16347	2005 03 08.30837	11 53 28.48	+02 04 37.0		699
15542	2005 04 28.71001	15 07 51.52	-21 27 59.8	17.6 R	E12	16358	2005 04 20.25738	14 13 02.82	+06 22 26.4	17.1 R	699
15542	2005 04 28.72144	15 07 50.83	-21 27 59.4	17.8 R	E12	16358	2005 04 20.27241	14 13 01.98	+06 22 30.3		699
15542	2005 04 28.73299	15 07 50.15	-21 27 59.6	17.6 R	E12	16358	2005 04 20.28743	14 13 01.20	+06 22 34.0		699
15562	2005 03 27.20803	09 50 26.14	+25 45 45.7	16.5 R	699	16358	2005 04 20.30245	14 13 00.45	+06 22 36.5		699
15562	2005 03 27.22509	09 50 25.63	+25 45 42.7		699	16394	2005 04 28.63987	13 35 28.61	-32 45 29.2	16.7 R	E12
15562	2005 03 27.24212	09 50 25.13	+25 45 39.7		699	16394	2005 04 28.65521	13 35 27.59	-32 45 25.6	16.4 R	E12
15562	2005 03 27.25923	09 50 24.63	+25 45 36.3		699	16394	2005 04 28.67035	13 35 26.58	-32 45 21.7	16.5 R	E12
15614	2005 04 28.37183	13 20 21.60	+04 57 07.8	18.5	608	16394	2005 04 28.68549	13 35 25.66	-32 45 18.9	16.6 R	E12
15614	2005 04 28.38245	13 20 21.16	+04 57 10.3	18.5	608	16444	2005 03 27.12998	08 13 32.58	+25 02 58.7	18.0 R	699
15614	2005 04 28.39298	13 20 20.73	+04 57 13.1	18.6	608	16444	2005 03 27.14624	08 13 32.94	+25 02 53.8		699
15631	2005 04 20.19266	13 47 10.59	-10 02 41.3	16.3 R	699	16444	2005 03 27.16252	08 13 33.33	+25 02 48.3		699
15631	2005 04 20.20454	13 47 10.03	-10 02 35.9		699	16444	2005 03 27.17884	08 13 33.77	+25 02 43.5		699
15631	2005 04 20.21641	13 47 09.50	-10 02 31.1		699	16453	2005 04 27.09712	13 10 37.54	-00 22 04.2	19.0 V	850
15631	2005 04 20.22828	13 47 08.99	-10 02 26.5		699	16453	2005 04 27.11529	13 10 36.81	-00 21 57.0	18.6 V	850
15656	2005 04 28.15248	11 42 17.93	+02 03 26.4	18.4 R	683	16453	2005 04 27.13346	13 10 36.10	-00 21 49.9	18.6 V	850
15656	2005 04 28.16588	11 42 17.66	+02 03 28.1	19.0 R	683	16453	2005 04 27.15166	13 10 35.31	-00 21 43.4	18.1 V	850
15656	2005 04 28.17928	11 42 17.37	+02 03 31.2	18.9 R	683	16508	2005 03 27.13405	07 54 49.49	+22 30 41.4	17.7 R	699
15786	2005 03 08.24106	11 17 11.42	+08 35 15.4	15.2 R	699	16508	2005 03 27.15031	07 54 50.46	+22 29 56.9		699
15786	2005 03 08.26050	11 17 09.24	+08 35 07.5		699	16508	2005 03 27.16660	07 54 51.40	+22 29 51.8		699
15786	2005 03 08.29944	11 17 04.87	+08 34 52.0		699	16649	2005 03 27.12753	07 46 42.33	+28 27 54.9	18.7 R	699
15819	2005 02 11.09719	03 42 41.32	+11 53 19.0	18.4 R	9 809	16649	2005 03 27.14381	07 46 42.79	+28 27 49.5		699
15819	2005 02 11.10600	03 42 41.80	+11 53 21.9	18.7 R	9 809	16649	2005 03 27.16006	07 46 43.27	+28 27 45.5		699
15819	2005 02 11.11383	03 42 42.21	+11 53 24.6	18.6 R	9 809	16649	2005 03 27.17639	07 46 43.65	+28 27 40.3		699
15839	2005 03 08.16891	10 34 59.68	+10 11 39.9	18.5 R	699	16669	2005 03 27.27910	11 10 46.80	+50 12 13.8	17.2 R	699
15839	2005 03 08.18836	10 34 58.82	+10 11 45.2		699	16669	2005 03 27.29951	11 10 45.20	+50 12 01.4		699
15839	2005 03 08.20783	10 34 57.98	+10 11 50.6		699	16669	2005 03 27.32028	11 10 43.66	+50 11 49.0		699
15840	2005 04 27.79215	22 07 34.21	-11 57 42.4	17.8 R	E12	16669	2005 03 27.34023	11 10 42.17	+50 11 36.5		699
15840	2005 04 27.79746	22 07 34.74	-11 57 40.2	18.7 R	E12	16700	2005 03 27.14788	07 47 13.43	+26 12 31.5	18.0 R	699
15840	2005 04 27.80278	22 07 35.18	-11 57 38.7	19.1 R	E12	16700	2005 03 27.14869	07 47 13.54	+26 12 31.6	18.1 R	699
15840	2005 04 27.80806	22 07 35.71	-11 57 36.8	18.1 R	E12	16700	2005 03 27.16414	07 47 14.24	+26 12 28.1		699
15842	2005 03 08.18349	10 40 07.39	+13 29 27.7	17.8 R	699	16700	2005 03 27.16496	07 47 14.28	+26 12 26.9		699
15842	2005 03 08.20297	10 40 06.27	+13 29 33.4		699	16700	2005 03 27.18046	07 47 15.01	+26 12 23.0		699
15842	2005 03 08.22241	10 40 05.20	+13 29 38.6		699	16700	2005 03 27.18128	07 47 15.10	+26 12 22.5		699
15871	2005 04 27.79675	22 32 28.86	-08 21 42.1	18.6 R	E12	16816	2005 03 04.792752	01 25 38.10	+34 52 46.4		084
15871	2005 04 27.80205	22 32 29.27	-08 21 39.1	18.6 R	E12	16816	2005 03 09.753039	01 31 33.86	+35 41 37.1		084
15871	2005 04 27.80735	22 32 29.70	-08 21 36.8	18.0 R	E12	16816	2005 03 09.756974	01 31 34.13	+35 41 38.8		084
15871	2005 04 27.81270	22 32 30.19	-08 21 31.7	18.3 R	E12	16816	2005 03 14.731543	01 36 57.79	+36 18 14.3		084
16003	2005 04 26.33175	12 12 14.52	+14 00 09.6	17.6	644	16816	2005 03 14.735498	01 36 58.02	+36 18 15.8		084
16003	2005 04 26.35336	12 12 13.97	+14 00 09.9	17.9	644	16816	2005 03 16.752201	01 38 52.23	+36 27 26.5		084
16003	2005 04 26.37671	12 12 13.41	+14 00 09.5	17.9	644	16816	2005 03 22.762161	01 42 55.48	+36 23 29.0		084
16015	2005 04 25.40118	12 37 29.45	-01 25 48.7	19.5	608	16950	2005 04 20.19641	13 25 04.35	-13 36 31.5	16.7 R	699
16015	2005 04 25.41192	12 37 29.08	-01 25 47.0	19.1	608	16950	2005 04 20.20829	13 25 03.63	-13 36 29.9		699
16015	2005 04 25.42293	12 37 28.67	-01 25 44.7	19.1	608	16950	2005 04 20.22016	13 25 02.74	-13 36 27.0		699
16064	2005 03 04.946894	10 22 05.31	+10 59 00.0		084	16950	2005 04 20.23203	13 25 01.95	-13 36 25.1		699
16064	2005 03 04.950119	10 22 05.08	+10 59 00.3		084	16959	2005 04 28.64221	13 50 34.81	-25 00 34.6	18.1 R	E12
16064	2005 03 09.928339	10 17 56.62	+10 57 30.3		084	16959	2005 04 28.65737	13 50 33.93	-25 00 30.3	18.5 R	E12
16064	2005 03 09.932265	10 17 56.46	+10 57 29.7		084	16959	2005 04 28.67250	13 50 33.12	-25 00 26.8	17.9 R	E12
16098	2005 04 28.37075	13 22 42.69	+01 28 41.8	20.2	608	16959	2005 04 28.68765	13 50 32.27	-25 00 22.8	17.8 R	E12
16098	2005 04 28.38139	13 22 42.17	+01 28 43.7	20.4	608	16964	2005 04 28.27349	12 01 11.10	+02 48 17.6		608
16098	2005 04 28.39190	13 22 41.62	+01 28 45.4	20.0	608	16964	2005 04 28.28401	12 01 10.90	+02 48 22.4	17.7	608
16102	2005 04 20.19266	13 51 59.05	-12 07 01.6	17.0 R	699	16964	2005 04 28.29483	12 01 10.70	+02 48 26.9	18.5	608
16102	2005 04 20.20454	13 51 58.48	-12 06 57.9		699	16988	2005 04 17.62248	16 44 56.14	-21 28 22.8	18.4 V	428
16102	2005 04 20.21641	13 51 57.84	-12 06 54.1		699	16988	2005 04 17.66031	16 44 55.73	-21 28 26.3	18.3 V	428
16102	2005 04 20.22828	13 51 57.20	-12 06 48.6		699	17030	2005 04 18.21959	13 21 06.91	-03 54 56.8	17.5 R	3 705
16114	2005 03 08.17134	10 28 55.71	+08 56 23.0	18.1 R	699	17030	2005 04 18.27771	13 21 04.26	-03 54 42.6	17.5 R	3 705
16114	2005 03 08.19080	10 28 54.56	+08 56 28.7		699	17030	2005 04 18.36067	13 21 00.50	-03 54 22.4	17.5 R	3 705
16114	2005 03 08.21025	10 28 53.40	+08 56 35.6		699	17043	2005 03 27.15275	08 29 55.35	+22 59 02.5	17.7 R	699
16119	2005 03 08.41450	14 43 48.05	-12 54 40.6	18.2 R	699	17043	2005 03 27.16905	08 29 55.73	+22 58 58.8		699
16119	2005 03 08.43410	14 43 48.43	-12 54 39.5		699	17043	2005 03 27.18533	08 29 56.14	+22 58 54.5		699
16119	2										

17254	2005 04 26.40156	13 23 23.11	+18 40 03.1	17.3	644	18456	2005 03 27.19990	08 38 14.85	+23 59 29.6	17.9 R	699
17254	2005 04 26.42408	13 23 22.06	+18 40 01.7	17.5	644	18456	2005 03 27.21697	08 38 15.20	+23 59 22.3		699
17254	2005 04 26.44395	13 23 21.15	+18 40 00.2	17.5	644	18456	2005 03 27.23401	08 38 15.52	+23 59 15.1		699
17261	2005 04 15.61322	15 23 42.56	-23 50 50.6	18.2 V	428	18456	2005 03 27.25112	08 38 15.92	+23 59 08.0		699
17261	2005 04 15.62384	15 23 42.15	-23 50 49.1	18.1 V	428	18577	2005 04 27.65391	13 27 02.29	-21 10 28.5	16.2 R	E12
17261	2005 04 15.63692	15 23 41.66	-23 50 47.0	18.2 V	428	18577	2005 04 27.67010	13 27 01.33	-21 10 23.6	16.4 R	E12
17264	2005 04 28.43566	13 36 57.32	+07 52 07.8	19.3	608	18577	2005 04 27.68624	13 27 00.41	-21 10 18.8	16.6 R	E12
17264	2005 04 28.44610	13 36 56.92	+07 52 09.4	19.3	608	18577	2005 04 27.70241	13 26 59.45	-21 10 14.0	16.7 R	E12
17264	2005 04 28.45682	13 36 56.48	+07 52 11.7	19.3	608	18679	2005 04 28.65087	14 24 38.51	-20 23 28.1	16.1 R	E12
17462	2005 03 27.12509	07 42 58.02	+32 48 09.9	18.1 R	699	18679	2005 04 28.66598	14 24 37.60	-20 23 21.4	16.2 R	E12
17462	2005 03 27.14136	07 42 59.03	+32 48 03.0		699	18679	2005 04 28.68112	14 24 36.71	-20 23 14.4	16.2 R	E12
17462	2005 03 27.15763	07 42 59.92	+32 47 56.7		699	18679	2005 04 28.69624	14 24 35.83	-20 23 07.5	16.3 R	E12
17462	2005 03 27.17394	07 43 00.80	+32 47 50.2		699	18748	2005 03 27.19828	08 35 48.96	+29 33 36.0	18.1 R	699
17464	2005 04 12.22629	11 33 42.60	+00 27 27.9	18.2 R	1 695	18748	2005 03 27.21535	08 35 49.33	+29 33 29.5		699
17464	2005 04 12.30667	11 33 39.11	+00 27 53.1		1 695	18748	2005 03 27.23240	08 35 49.57	+29 33 24.9		699
17472	2005 04 20.13977	08 37 34.40	+21 13 13.3	17.9 R	699	18748	2005 03 27.24950	08 35 49.76	+29 33 18.7		699
17472	2005 04 20.15288	08 37 35.07	+21 13 11.5		699	18762	2005 03 08.33341	12 17 31.89	-04 45 10.4	18.2 R	699
17472	2005 04 20.16601	08 37 36.10	+21 13 10.7		699	18762	2005 03 08.35288	12 17 30.74	-04 45 04.9		699
17472	2005 04 20.17912	08 37 36.93	+21 13 07.8		699	18762	2005 03 08.39180	12 17 28.56	-04 44 53.2		699
17472	2005 04 25.26420	08 43 28.43	+21 01 44.7	19.4	608	18767	2005 03 08.17376	10 59 13.39	+09 26 46.5	16.9 R	699
17472	2005 04 25.27480	08 43 29.18	+21 01 42.7	19.4	608	18767	2005 03 08.21268	10 59 10.70	+09 26 55.6		699
17472	2005 04 25.28555	08 43 29.97	+21 01 41.2	19.3	608	18767	2005 03 08.23214	10 59 09.37	+09 27 00.4		699
17511	2005 03 04.816738	02 41 43.87	+27 58 59.3		084	18767	2005 04 10.18487	10 32 53.46	+10 19 31.3	17.8 R	1 695
17511	2005 03 09.762104	02 49 59.10	+27 00 21.2		084	18767	2005 04 10.27051	10 32 51.53	+10 19 26.3		1 695
17511	2005 03 09.766037	02 49 59.42	+27 00 18.2		084	18772	2005 03 08.32774	12 26 10.06	-02 38 58.1	17.9 R	699
17556	2005 04 20.13791	08 54 13.57	+17 21 49.5	18.2 R	699	18772	2005 03 08.34719	12 26 08.95	-02 38 52.1		699
17556	2005 04 20.15101	08 54 14.50	+17 21 44.5		699	18772	2005 03 08.36665	12 26 07.86	-02 38 47.0		699
17556	2005 04 20.16413	08 54 15.44	+17 21 40.2		699	18818	2005 03 27.13405	07 59 37.51	+22 29 40.8	17.1 R	699
17556	2005 04 20.17725	08 54 16.34	+17 21 36.7		699	18818	2005 03 27.15031	07 59 38.07	+22 29 43.4		699
17560	2005 03 27.13324	07 45 47.02	+23 41 19.7	19.0 R	699	18818	2005 03 27.16660	07 59 38.61	+22 29 44.2		699
17560	2005 03 27.14950	07 45 47.96	+23 41 18.6		699	18818	2005 03 27.18289	07 59 39.12	+22 29 43.9		699
17560	2005 03 27.16578	07 45 48.81	+23 41 16.9		699	18818	2005 04 24.30935	08 26 30.63	+21 50 46.6	19.7	608
17560	2005 03 27.18208	07 45 49.64	+23 41 14.9		699	18818	2005 04 24.32005	08 26 31.42	+21 50 45.1	19.4	608
17596	2005 04 27.66039	13 39 28.98	-25 01 03.2	16.6 R	E12	18818	2005 04 24.33044	08 26 32.22	+21 50 42.7	19.4	608
17596	2005 04 27.67657	13 39 28.05	-25 01 01.2	16.8 R	E12	19061	2005 04 12.26966	09 22 59.14	+15 50 38.8	19.1 i	3 568
17596	2005 04 27.69272	13 39 27.10	-25 00 58.6	16.6 R	E12	19061	2005 04 12.35180	09 23 00.80	+15 50 26.0	18.7 i	3 568
17596	2005 04 27.70896	13 39 26.11	-25 00 57.2	17.0 R	E12	19061	2005 04 12.37861	09 23 01.34	+15 50 21.6	18.6 i	3 568
17613	2005 04 12.20511	10 41 21.13	+08 02 26.4	17.3 R	1 695	19116	2005 03 08.19403	11 01 32.51	+06 58 15.8	18.4 R	699
17613	2005 04 12.26170	10 41 20.27	+08 02 38.1		1 695	19116	2005 03 08.21349	11 01 31.21	+06 58 21.6		699
17613	2005 04 13.21632	10 41 08.23	+08 05 52.6		1 695	19116	2005 03 08.23293	11 01 29.95	+06 58 25.7		699
17636	2005 04 20.14226	08 09 19.41	+19 54 16.4	18.5 R	699	19134	2005 03 27.13568	08 21 47.26	+22 23 59.7	17.4 R	699
17636	2005 04 20.15538	08 09 20.39	+19 54 15.7		699	19134	2005 03 27.15194	08 21 47.65	+22 23 54.8		699
17636	2005 04 20.16851	08 09 21.32	+19 54 17.5		699	19134	2005 03 27.16824	08 21 47.98	+22 23 49.6		699
17636	2005 04 20.18162	08 09 22.22	+19 54 14.6		699	19134	2005 04 25.26365	08 43 48.29	+19 40 45.9	19.8	608
17738	2005 03 08.17458	11 00 21.20	+04 31 06.1	15.1 R	699	19134	2005 04 25.27430	08 43 48.96	+19 40 41.8	19.1	608
17738	2005 03 08.21349	11 00 18.54	+04 31 13.3		699	19134	2005 04 25.28500	08 43 49.58	+19 40 38.0	19.2	608
17738	2005 03 08.23293	11 00 17.25	+04 31 17.1		699	19138	2005 03 08.24998	11 43 18.04	+02 31 04.3	16.3 R	699
17957	2005 03 08.19567	10 44 24.03	+04 50 27.9	18.0 R	699	19138	2005 03 08.28891	11 43 15.88	+02 31 25.4		699
17957	2005 03 08.21511	10 44 22.82	+04 50 34.3		699	19138	2005 03 08.30837	11 43 14.77	+02 31 35.7		699
17957	2005 03 08.23457	10 44 21.56	+04 50 39.6		699	19139	2005 03 27.12347	08 16 55.32	+30 07 55.3	18.0 R	699
18042	2005 02 11.09985	03 49 14.51	+11 58 22.4	18.6 R	9 809	19139	2005 03 27.13973	08 16 55.65	+30 07 51.6		699
18042	2005 02 11.10855	03 49 14.76	+11 58 24.8	19.2 R	9 809	19139	2005 03 27.15600	08 16 55.94	+30 07 46.8		699
18042	2005 02 11.11642	03 49 14.95	+11 58 26.8	19.6 R	9 809	19139	2005 03 27.17230	08 16 56.21	+30 07 42.4		699
18044	2005 04 11.18641	10 04 11.82	+13 07 17.8	19.3 R	1 695	19144	2005 04 04.93944	11 18 48.86	+15 24 12.3		203
18044	2005 04 11.28258	10 04 10.77	+13 07 28.2		1 695	19144	2005 04 04.97677	11 18 47.23	+15 24 15.8		203
18078	2005 04 28.27813	14 43 44.15	+01 48 13.4	17.8 R	683	19145	2005 03 27.12753	07 54 55.97	+28 39 53.3	18.7 R	699
18078	2005 04 28.29154	14 43 43.50	+01 48 16.6	17.9 R	683	19145	2005 03 27.14381	07 54 56.43	+28 39 51.2		699
18078	2005 04 28.30493	14 43 42.65	+01 48 19.2	18.0 R	683	19145	2005 03 27.16006	07 54 56.92	+28 39 49.5		699
18086	2005 03 08.35369	12 17 31.30	-07 07 36.9	18.2 R	699	19145	2005 03 27.17639	07 54 57.48	+28 39 47.7		699
18086	2005 03 08.37315	12 17 30.52	-07 07 32.7		699	19243	2005 04 25.36322	11 26 43.91	+02 41 35.3	18.3	608
18086	2005 03 08.39262	12 17 29.66	-07 07 28.9		699	19243	2005 04 25.37392	11 26 43.52	+02 41 32.7	18.2	608
18172	2005 03 14.938223	10 57 10.72	-02 04 54.1		084	19243	2005 04 25.38461	11 26 43.15	+02 41 29.3	18.0	608
18172	2005 03 14.941452	10 57 10.40	-02 04 55.1		084	19243	2005 04 28.14068	11 25 15.24	+02 27 19.7	17.0 R	683
18172	2005 03 15.940074	10 55 41.99	-02 08 57.9		084	19243	2005 04 28.15409	11 25 14.82	+02 27 15.7	16.8 R	683
18172	2005 03 15.943305	10 55 41.70	-02 08 58.2		084	19243	2005 04 28.16747	11 25 14.42	+02 27 12.7	17.1 R	683
18172	2005 03 16.931148	10 54 16.69	-02 12 49.5		084	19296	2005 03 08.32043	12 10 30.21	+01 43 29.8	17.9 R	699
18172	2005 03 16.934375	10 54 16.40	-02 12 50.3		084	19296	2005 03 08.35936	12 10 28.01	+01 43 46.4		699
18172	2005 03 20.918044	10 48 59.65	-02 27 06.2		084	19296	2005 03 08.37883	12 10 26.92	+01 43 53.5		699
18172	2005 03 21.926015	10 47 46.27	-02 30 25.0		084	19306	2005 03 08.33260	12 32 17.63	-05 58 24.6	17.4 R	699
18172	2005 03 21.929258	10 47 46.05	-02 30 25.3		084	19306	2005 03 08.35205	12 32 16.65	-05 58 18.6		699
18172	2005 03 22.914820	10 46 37.04	-02 33 33.5		084	19306	2005 03 08.39099	12 32 14.74	-05 58 07.2		699
18172	2005 03 22.918072	10 46 36.77	-02 33 34.5		084	19332	2005 03 27.15275	08 24 36.56	+23 58 15.7	18.1 R	699
18172	2005 03 29.907392	10 39 45.48	-02 53 38.2		084	19332	2005 03 27.16905	08 24 37.08	+23 58 15.4		699
18172	2005 03 29.910622	10 39 45.31	-02 53 38.8		084	19332	2005 03 27.18533	08 24 37.61	+23 58 13.5		699
18172	2005 03 30.883020	10 38 58.95	-02 56 12.3		084	19337	2005 03 27.20722	09 50 21.68	+22 03 36.2	17.9 R	699
18172	2005 03 30.886247	10 38 58.80	-02 56 12.5		084	19337	2005 03 27.22428	09 50 21.27	+22 03 37.7		699
18172	2005 03 31.882252	10 38 13.95	-02 58 47.3		084	19337	2005 03 27.24133	09 50 20.76	+22 03 39.2		699
18172	2005 03 31.885475	10 38 13.82									

19583	2005 03 08.33179	12 42 16.33	-06 08 32.1	17.3 R	699	20248	2005 04 20.21579	13 43 38.83	-11 44 54.1	699
19583	2005 03 08.35124	12 42 15.39	-06 08 28.4		699	20248	2005 04 20.22765	13 43 38.07	-11 44 52.2	699
19583	2005 03 08.39018	12 42 13.47	-06 08 20.3		699	20249	2005 04 20.20266	13 15 41.80	-11 16 46.7	16.4 R 699
19583	2005 04 28.27078	12 00 48.16	-02 20 24.4	19.2	608	20249	2005 04 20.21454	13 15 40.96	-11 16 46.2	699
19583	2005 04 28.28140	12 00 47.87	-02 20 22.6	18.8	608	20249	2005 04 20.22640	13 15 40.20	-11 16 45.2	699
19583	2005 04 28.29222	12 00 47.58	-02 20 21.2	19.1	608	20295	2005 04 25.33256	11 20 52.77	+08 22 41.7	19.0 608
19614	2005 04 28.65032	14 13 41.23	-22 52 54.0	17.8 R	E12	20295	2005 04 25.34350	11 20 52.55	+08 22 40.4	18.8 608
19614	2005 04 28.66544	14 13 40.23	-22 52 50.0	18.2 R	E12	20295	2005 04 25.35438	11 20 52.33	+08 22 38.5	19.5 608
19614	2005 04 28.68059	14 13 39.24	-22 52 46.1	18.2 R	E12	20296	2005 04 25.42358	12 42 13.20	+04 22 10.2	18.3 608
19614	2005 04 28.69569	14 13 38.31	-22 52 40.6	18.0 R	E12	20296	2005 04 25.43439	12 42 12.68	+04 22 09.7	18.4 608
19660	2005 04 28.37129	13 19 03.19	+03 33 35.6	18.1	608	20296	2005 04 25.44505	12 42 12.18	+04 22 10.6	18.4 608
19660	2005 04 28.38192	13 19 02.68	+03 33 38.3	18.4	608	20300	2005 03 27.20477	09 23 44.38	+25 47 48.0	17.4 R 699
19660	2005 04 28.39245	13 19 02.16	+03 33 40.8	18.2	608	20300	2005 03 27.22185	09 23 44.22	+25 47 42.4	699
19679	2005 03 27.20153	08 55 05.62	+25 58 52.1	17.0 R	699	20300	2005 03 27.23888	09 23 44.12	+25 47 36.9	699
19679	2005 03 27.21861	08 55 05.75	+25 58 46.7		699	20300	2005 03 27.25599	09 23 44.00	+25 47 31.2	699
19679	2005 03 27.23563	08 55 05.87	+25 58 41.5		699	20312	2005 04 12.26699	09 22 10.56	+16 24 02.6	18.1 i 3 568
19679	2005 03 27.25274	08 55 05.99	+25 58 35.6		699	20312	2005 04 12.34908	09 22 11.60	+16 23 45.9	18.2 i 3 568
19717	2005 04 20.14101	08 24 58.48	+20 18 38.1	18.2 R	699	20312	2005 04 12.37590	09 22 11.95	+16 23 40.3	18.2 i 3 568
19717	2005 04 20.15413	08 24 59.04	+20 18 38.2		699	20318	2005 04 20.19266	13 48 24.19	-10 35 23.1	17.2 R 699
19717	2005 04 20.16726	08 25 00.01	+20 18 36.1		699	20318	2005 04 20.20454	13 48 23.38	-10 35 20.4	699
19717	2005 04 20.18037	08 25 00.69	+20 18 30.8		699	20318	2005 04 20.21641	13 48 22.70	-10 35 20.9	699
19757	2005 04 28.45072	14 49 46.55	+07 42 30.5	18.4	608	20318	2005 04 20.22828	13 48 21.74	-10 35 19.4	699
19757	2005 04 28.46141	14 49 45.97	+07 42 32.9	18.3	608	20325	2005 04 25.42411	12 42 35.75	+05 43 34.5	18.1 608
19757	2005 04 28.47177	14 49 45.37	+07 42 35.5	18.3	608	20325	2005 04 25.43491	12 42 35.24	+05 43 36.2	18.3 608
19816	2005 03 27.13568	08 21 48.06	+21 46 34.9	18.4 R	699	20325	2005 04 25.44558	12 42 34.76	+05 43 37.0	18.0 608
19816	2005 03 27.15194	08 21 48.47	+21 46 35.0		699	20329	2005 03 27.20885	09 52 38.80	+21 36 57.7	17.8 R 699
19816	2005 03 27.16824	08 21 48.93	+21 46 35.2		699	20329	2005 03 27.22591	09 52 38.27	+21 36 55.5	699
19816	2005 03 27.18452	08 21 49.37	+21 46 34.8		699	20329	2005 03 27.24295	09 52 37.86	+21 36 53.1	699
19866	2005 04 28.64382	14 11 46.60	-21 46 04.4	17.9 R	E12	20329	2005 03 27.26004	09 52 37.50	+21 36 50.6	699
19866	2005 04 28.65898	14 11 45.55	-21 46 00.5	19.1 R	E12	20341	2005 03 08.17214	10 43 18.52	+07 09 37.1	17.5 R 699
19866	2005 04 28.67412	14 11 44.50	-21 45 55.7	18.4 R	E12	20341	2005 03 08.19160	10 43 17.49	+07 09 46.0	699
19866	2005 04 28.68925	14 11 43.46	-21 45 52.3	18.1 R	E12	20341	2005 03 08.21107	10 43 16.43	+07 09 55.1	699
19887	2005 03 08.24836	11 20 02.82	+04 05 45.0	18.0 R	699	20344	2005 03 08.16322	10 25 40.67	+14 44 47.1	16.9 R 699
19887	2005 03 08.26780	11 20 01.54	+04 05 52.6		699	20344	2005 03 08.18268	10 25 39.64	+14 44 50.9	699
19887	2005 03 08.28727	11 20 00.37	+04 06 00.2		699	20344	2005 03 08.20216	10 25 38.60	+14 44 55.0	699
19915	2005 03 08.25403	11 23 25.85	+00 43 45.0	18.2 R	699	20416	2005 04 12.26135	09 19 45.92	+17 30 43.5	18.4 i 3 568
19915	2005 03 08.29296	11 23 23.58	+00 43 59.5		699	20416	2005 04 12.34222	09 19 47.10	+17 30 26.4	18.6 i 3 568
19915	2005 03 08.31245	11 23 22.46	+00 44 07.2		699	20416	2005 04 12.36980	09 19 47.50	+17 30 20.5	18.6 i 3 568
19977	2005 04 20.19391	14 01 51.61	-17 58 04.7	15.7 R	699	20420	2005 04 28.15971	11 52 44.96	+02 16 18.4	19.4 R 683
19977	2005 04 20.20579	14 01 50.85	-17 57 59.2		699	20420	2005 04 28.17312	11 52 44.54	+02 16 19.7	20.0 R 683
19977	2005 04 20.21766	14 01 50.14	-17 57 53.9		699	20420	2005 04 28.18651	11 52 44.21	+02 16 22.6	19.3 R 683
19977	2005 04 20.22953	14 01 49.40	-17 57 48.4		699	20498	2005 03 27.14136	07 47 36.86	+32 41 19.9	17.8 R 699
20024	2005 04 25.29823	08 58 31.67	+19 46 11.9	18.0	608	20498	2005 03 27.15763	07 47 37.25	+32 41 11.6	699
20024	2005 04 25.30923	08 58 32.33	+19 46 11.7	18.0	608	20498	2005 03 27.17394	07 47 37.61	+32 41 03.8	699
20024	2005 04 25.31968	08 58 32.93	+19 46 11.4	18.1	608	20536	2005 03 08.24674	11 35 35.58	+06 28 46.1	17.7 R 699
20044	2005 04 20.13914	08 41 20.89	+16 52 48.2	17.5 R	699	20536	2005 03 08.28567	11 35 33.33	+06 29 05.1	699
20044	2005 04 20.15226	08 41 21.71	+16 52 49.1		699	20536	2005 03 08.30512	11 35 32.19	+06 29 14.5	699
20044	2005 04 20.16538	08 41 22.46	+16 52 50.3		699	20537	2005 04 27.65499	13 29 39.11	-22 18 38.9	17.0 R E12
20044	2005 04 20.17850	08 41 23.25	+16 52 50.9		699	20537	2005 04 27.67120	13 29 38.12	-22 18 33.8	17.4 R E12
20062	2005 04 26.33913	12 36 33.69	+19 24 41.2	18.4	644	20537	2005 04 27.68732	13 29 37.14	-22 18 29.3	17.5 R E12
20062	2005 04 26.36106	12 36 32.77	+19 24 44.6	18.6	644	20537	2005 04 27.70350	13 29 36.15	-22 18 24.2	17.5 R E12
20062	2005 04 26.38549	12 36 31.75	+19 24 48.1	18.4	644	20556	2005 03 08.17944	10 05 21.31	+07 57 23.2	18.0 R 699
20075	2005 04 25.39451	12 34 44.25	+08 29 08.2	19.3	608	20556	2005 03 08.19891	10 05 20.24	+07 57 27.0	699
20075	2005 04 25.40515	12 34 43.81	+08 29 06.9	18.7	608	20556	2005 03 08.23780	10 05 17.98	+07 57 34.3	699
20075	2005 04 25.41610	12 34 43.38	+08 29 05.7	19.3	608	20567	2005 03 08.17458	11 05 24.03	+05 49 33.0	17.6 R 699
20079	2005 03 27.12753	07 54 22.87	+27 10 41.0	18.3 R	699	20567	2005 03 08.19403	11 05 22.77	+05 49 37.8	699
20079	2005 03 27.14381	07 54 23.42	+27 10 37.4		699	20567	2005 03 08.21349	11 05 21.47	+05 49 42.1	699
20079	2005 03 27.16006	07 54 23.98	+27 10 33.9		699	20621	2005 04 20.19017	13 03 23.12	-11 58 10.7	16.6 R 699
20079	2005 03 27.17639	07 54 24.59	+27 10 30.3		699	20621	2005 04 20.20204	13 03 22.42	-11 58 08.9	699
20082	2005 03 27.13487	08 11 40.43	+23 53 14.6	18.9 R	699	20621	2005 04 20.21391	13 03 21.76	-11 58 06.2	699
20082	2005 03 27.15112	08 11 41.03	+23 53 14.8		699	20621	2005 04 20.22578	13 03 21.02	-11 58 04.0	699
20082	2005 03 27.16742	08 11 41.46	+23 53 12.8		699	20637	2005 03 27.20153	08 59 32.73	+25 14 09.2	17.9 R 699
20082	2005 03 27.18370	08 11 42.17	+23 53 13.2		699	20637	2005 03 27.21861	08 59 32.55	+25 14 02.3	699
20105	2005 03 27.13405	07 55 29.44	+22 02 28.0	18.9 R	699	20637	2005 03 27.23563	08 59 32.33	+25 13 54.9	699
20105	2005 03 27.15031	07 55 29.85	+22 02 25.2		699	20637	2005 03 27.25274	08 59 32.12	+25 13 48.9	699
20105	2005 03 27.16660	07 55 30.36	+22 02 21.4		699	20717	2005 04 26.80849	09 30 53.19	+06 08 16.8	18.1 R 106
20105	2005 03 27.18289	07 55 30.81	+22 02 19.3		699	20717	2005 04 26.81420	09 30 53.36	+06 08 16.0	17.9 R 106
20149	2005 03 27.12835	07 56 38.53	+28 20 34.6	18.2 R	699	20717	2005 04 26.81992	09 30 53.53	+06 08 16.0	17.9 R 106
20149	2005 03 27.14462	07 56 38.86	+28 20 30.5		699	20745	2005 03 27.12509	07 44 46.97	+30 54 40.6	17.4 R 699
20149	2005 03 27.16089	07 56 39.30	+28 20 26.2		699	20745	2005 03 27.14136	07 44 47.39	+30 54 39.0	699
20149	2005 03 27.17720	07 56 39.63	+28 20 22.1		699	20745	2005 03 27.15763	07 44 47.78	+30 54 37.0	699
20162	2005 04 25.39131	12 33 02.25	+01 49 04.0	19.1	608	20745	2005 03 27.17394	07 44 48.22	+30 54 36.1	699
20162	2005 04 25.40180	12 33 01.80	+01 49 04.9	19.2	608	20753	2005 04 28.64652	13 48 07.74	-31 36 42.8	17.6 R E12
20162	2005 04 25.41251	12 33 01.27	+01 49 05.9	18.8	608	20753	2005 04 28.66167	13 48 06.81	-31 36 37.9	17.9 R E12
20162	2005 04 28.18625	12 31 03.58	+01 52 22.3	17.9 R	683	20753	2005 04 28.67679	13 48 05.82	-31 36 33.7	18.1 R E12
20162	2005 04 28.19966	12 31 03.06	+01 52 21.7	18.1 R	683	20753	2005 04 28.69192	13 48 04.89	-31 36 29.8	17.2 R E12
20162	2005 04 28.21304	12 31 02.47	+01 52 23.7	18.0 R	683	20768	2005 03 08.12371	03 50 56.74	+21 03 57.6	17.9 R 699
20170	2005 04 27.32964	12 46 00.11	+01 55 00.5	20.4	608	20768	2005 03 08.13668	03 50 58.20	+21 04 03.6	699
20170	2005 04 27.34036	12 45 59.49	+01 55 00.7	19.2	608	20768	2005 03 08.14967	03 50 59.76	+21 04 08.5	699
20170</										

21088	2005 03 04.871316	03 43 20.14	+37 57 47.5		084	21668	2005 04 28.24164	13 51 02.01	+01 55 12.2	17.4 R	683
21088	2005 03 04.875266	03 43 20.75	+37 57 44.5		084	21668	2005 04 28.25505	13 51 01.38	+01 55 17.2	17.4 R	683
21088	2005 03 09.803021	03 55 53.11	+36 56 33.7		084	21668	2005 04 28.26843	13 51 00.70	+01 55 23.4	17.5 R	683
21088	2005 03 09.806953	03 55 53.74	+36 56 30.5		084	21693	2005 03 27.13161	07 53 32.01	+25 14 25.3	18.6 R	699
21090	2005 03 27.19909	08 45 52.80	+25 06 04.7	18.5 R	699	21693	2005 03 27.14788	07 53 32.34	+25 14 19.9		699
21090	2005 03 27.21616	08 45 52.66	+25 05 59.0		699	21693	2005 03 27.16414	07 53 32.68	+25 14 14.0		699
21090	2005 03 27.23321	08 45 52.56	+25 05 53.4		699	21693	2005 03 27.18046	07 53 33.04	+25 14 08.4		699
21090	2005 03 27.25032	08 45 52.42	+25 05 47.5		699	21703	2005 04 20.19579	13 29 13.97	-17 54 56.5	15.5 R	699
21106	2005 04 20.18955	13 03 20.66	-07 57 43.0	17.7 R	699	21703	2005 04 20.19704	13 29 13.96	-17 54 55.7	15.5 R	699
21106	2005 04 20.20141	13 03 19.83	-07 57 35.9		699	21703	2005 04 20.20766	13 29 13.35	-17 54 50.5		699
21106	2005 04 20.21329	13 03 19.34	-07 57 30.3		699	21703	2005 04 20.20891	13 29 13.26	-17 54 50.5		699
21106	2005 04 20.22515	13 03 18.67	-07 57 24.9		699	21703	2005 04 20.21954	13 29 12.63	-17 54 46.5		699
21115	2005 04 28.17875	12 20 13.58	+02 21 33.8		683	21703	2005 04 20.22079	13 29 12.66	-17 54 45.5		699
21115	2005 04 28.19216	12 20 13.07	+02 21 40.3	19.2 R	683	21703	2005 04 20.23140	13 29 12.02	-17 54 41.1		699
21115	2005 04 28.20555	12 20 12.51	+02 21 43.2	18.7 R	683	21703	2005 04 20.23265	13 29 11.96	-17 54 40.6		699
21238	2005 04 20.25863	14 01 01.15	+01 55 38.8	16.5 R	699	21751	2005 04 20.19329	13 52 23.95	-13 32 01.5	17.5 R	699
21238	2005 04 20.27366	14 01 00.25	+01 55 40.3		699	21751	2005 04 20.20516	13 52 23.15	-13 31 55.9		699
21238	2005 04 20.28868	14 00 59.32	+01 55 41.9		699	21751	2005 04 20.21704	13 52 22.39	-13 31 54.8		699
21238	2005 04 20.30370	14 00 58.43	+01 55 43.2		699	21751	2005 04 20.22890	13 52 21.75	-13 31 50.2		699
21254	2005 04 20.13914	08 43 12.74	+17 18 57.3	18.0 R	699	21756	2005 04 20.19391	13 53 33.28	-15 52 39.4	17.5 R	699
21254	2005 04 20.15526	08 43 13.22	+17 18 51.5		699	21756	2005 04 20.20579	13 53 32.36	-15 52 38.2		699
21254	2005 04 20.16538	08 43 13.74	+17 18 44.6		699	21756	2005 04 20.21766	13 53 31.52	-15 52 35.4		699
21254	2005 04 20.17850	08 43 14.07	+17 18 39.4		699	21756	2005 04 20.22953	13 53 30.72	-15 52 34.5		699
21291	2005 04 28.37022	13 18 37.94	+00 23 29.8	19.4	608	21760	2005 03 08.17620	10 44 52.87	+07 07 36.1	18.0 R	699
21291	2005 04 28.38085	13 18 37.34	+00 23 30.0	19.6	608	21760	2005 03 08.19567	10 44 51.67	+07 07 39.2		699
21291	2005 04 28.39136	13 18 36.77	+00 23 30.4	19.6	608	21760	2005 03 08.23457	10 44 49.32	+07 07 46.0		699
21296	2005 03 08.34476	12 46 04.74	+01 23 06.6	18.8 R	699	21803	2005 04 14.63208	16 08 49.08	-24 06 56.1	16.8 V	428
21296	2005 03 08.36423	12 46 03.83	+01 23 12.9		699	21803	2005 04 14.68708	16 08 47.63	-24 07 08.8	16.9 V	428
21296	2005 03 08.38370	12 46 02.90	+01 23 19.6		699	21820	2005 03 27.19340	09 55 27.61	-28 57 10.5	18.4 R	699
21301	2005 04 28.69860	15 07 08.28	-20 11 05.5	16.5 R	E12	21820	2005 03 27.21047	09 55 26.81	-28 57 05.6		699
21301	2005 04 28.71001	15 07 07.63	-20 10 59.2	16.8 R	E12	21820	2005 03 27.22753	09 55 26.06	-28 57 00.5		699
21301	2005 04 28.72144	15 07 07.00	-20 10 54.3	17.3 R	E12	21820	2005 03 27.24459	09 55 25.42	-28 56 56.6		699
21301	2005 04 28.73299	15 07 06.38	-20 10 49.6	17.1 R	E12	21831	2005 04 25.24101	08 44 47.39	+14 13 10.6	17.9	608
21314	2005 04 20.18892	12 53 33.71	-12 13 51.9	17.2 R	699	21831	2005 04 25.25144	08 44 48.19	+14 13 11.0	18.0	608
21314	2005 04 20.20079	12 53 33.08	-12 13 47.7		699	21831	2005 04 25.26204	08 44 49.01	+14 13 11.8	18.0	608
21314	2005 04 20.21266	12 53 32.57	-12 13 43.8		699	21849	2005 04 20.19204	13 34 29.82	-11 56 33.6	16.5 R	699
21314	2005 04 20.22453	12 53 31.97	-12 13 39.7		699	21849	2005 04 20.20391	13 34 29.11	-11 56 32.0		699
21319	2005 04 20.24611	14 31 54.54	+09 40 50.3	15.8 R	699	21849	2005 04 20.21579	13 34 28.34	-11 56 30.2		699
21319	2005 04 20.26113	14 31 53.70	+09 40 52.8		699	21849	2005 04 20.22765	13 34 27.63	-11 56 27.9		699
21319	2005 04 20.27615	14 31 52.97	+09 40 55.6		699	21860	2005 03 27.13405	07 52 01.44	+21 53 03.4	18.3 R	699
21319	2005 04 20.29118	14 31 52.19	+09 40 58.3		699	21860	2005 03 27.15031	07 52 01.88	+21 53 02.5		699
21340	2005 04 28.21714	12 56 18.08	+02 20 27.0	17.1 R	683	21860	2005 03 27.16660	07 52 02.28	+21 53 02.2		699
21340	2005 04 28.23053	12 56 17.46	+02 20 29.0	17.2 R	683	21860	2005 03 27.18289	07 52 02.72	+21 53 01.9		699
21398	2005 04 21.22261	14 33 50.44	-09 01 49.9	17.8 R 3	705	21865	2005 04 24.27219	08 09 27.49	+09 14 51.6	19.6	608
21398	2005 04 21.30483	14 33 45.46	-09 01 25.2	17.9 R 3	705	21865	2005 04 24.28289	08 09 28.13	+09 14 53.2	19.0	608
21398	2005 04 21.41180	14 33 38.98	-09 00 52.8	17.9 R 3	705	21865	2005 04 24.29357	08 09 28.80	+09 14 55.0	19.2	608
21411	2005 04 20.14288	07 57 35.43	+16 38 35.0	18.3 R	699	21871	2005 04 11.35239	14 13 43.61	-12 01 26.4	16.0 R 1	695
21411	2005 04 20.15601	07 57 36.23	+16 38 33.1		699	21871	2005 04 11.43038	14 13 39.05	-12 01 22.0	1	695
21411	2005 04 20.16913	07 57 37.04	+16 38 32.7		699	21876	2005 04 28.24237	11 54 46.79	+05 19 06.9	19.6	608
21411	2005 04 20.18225	07 57 37.90	+16 38 35.7		699	21876	2005 04 28.25313	11 54 46.50	+05 19 06.0	19.6	608
21420	2005 04 12.21587	10 51 36.50	+05 48 16.7	19.0 R 1	695	21876	2005 04 28.26384	11 54 46.23	+05 19 05.1	19.6	608
21420	2005 04 12.26719	10 51 34.73	+05 48 19.9	1	695	21883	2005 04 20.19454	13 45 38.05	-18 33 12.4	16.8 R	699
21432	2005 04 28.70560	15 15 04.94	-21 45 28.9	17.7 R	E12	21883	2005 04 20.20641	13 45 37.36	-18 33 10.2		699
21432	2005 04 28.71701	15 15 04.33	-21 45 24.4	17.9 R	E12	21883	2005 04 20.21829	13 45 36.51	-18 33 08.0		699
21432	2005 04 28.72840	15 15 03.72	-21 45 19.9	17.6 R	E12	21883	2005 04 20.23015	13 45 35.81	-18 33 08.2		699
21432	2005 04 28.74001	15 15 03.08	-21 45 15.5	18.1 R	E12	21891	2005 04 28.69968	14 57 19.99	-24 36 38.8	17.5 R	E12
21458	2005 04 19.19790	13 32 46.19	-05 07 13.6	17.4 R 3	705	21891	2005 04 28.71109	14 57 19.24	-24 36 37.5	18.3 R	E12
21458	2005 04 19.28001	13 32 41.59	-05 06 39.7	18.0 R 3	705	21891	2005 04 28.72251	14 57 18.48	-24 36 36.8	18.0 R	E12
21458	2005 04 19.36591	13 32 36.76	-05 06 02.9	17.5 R 3	705	21891	2005 04 28.73406	14 57 17.76	-24 36 35.9	17.8 R	E12
21485	2005 04 28.14308	11 28 42.88	+02 15 45.9	19.0 R	683	21900	2005 04 17.62711	16 36 49.97	-24 39 09.5	17.6 V	428
21485	2005 04 28.15647	11 28 42.55	+02 15 46.8	19.8 R	683	21900	2005 04 17.66471	16 36 49.32	-24 39 07.5	17.7 V	428
21485	2005 04 28.16987	11 28 42.24	+02 15 47.9	19.0 R	683	21907	2005 04 20.14163	08 17 00.16	+17 57 41.2	17.8 R	699
21489	2005 04 20.19329	13 53 05.09	-13 27 48.9	16.8 R	699	21907	2005 04 20.15476	08 17 01.00	+17 57 37.2		699
21489	2005 04 20.20516	13 53 04.29	-13 27 45.0		699	21907	2005 04 20.16788	08 17 01.55	+17 57 30.6		699
21489	2005 04 20.21704	13 53 03.54	-13 27 42.8		699	21907	2005 04 20.18100	08 17 02.40	+17 57 26.0		699
21489	2005 04 20.22890	13 53 02.90	-13 27 40.4		699	21934	2005 04 28.40674	13 25 33.73	+07 43 32.1	17.3	608
21493	2005 04 26.83062	09 41 02.63	+17 12 32.4	18.5 R	106	21934	2005 04 28.41704	13 25 33.28	+07 43 34.8	17.3	608
21493	2005 04 26.83633	09 41 02.77	+17 12 31.2	18.5 R	106	21934	2005 04 28.42805	13 25 32.80	+07 43 38.1	17.2	608
21493	2005 04 26.84205	09 41 02.96	+17 12 30.3	18.5 R	106	21946	2005 04 28.70236	14 51 11.24	-32 15 37.6	15.7 R	E12
21507	2005 03 08.17944	10 03 54.56	+09 16 13.3	18.4 R	699	21946	2005 04 28.71379	14 51 10.52	-32 15 37.2	15.7 R	E12
21507	2005 03 08.19891	10 03 53.50	+09 16 19.7		699	21946	2005 04 28.72520	14 51 09.82	-32 15 36.4	15.8 R	E12
21507	2005 03 08.21835	10 03 52.47	+09 16 26.4		699	21946	2005 04 28.73676	14 51 09.11	-32 15 35.7	15.7 R	E12
21517	2005 04 25.42593	12 37 18.85	+07 17 14.3	17.7	608	21952	2005 04 26.85071	09 50 17.08	+11 22 18.2	18.3 R	106
21517	2005 04 25.43642	12 37 18.56	+07 17 17.1	18.0	608	21952	2005 04 26.85642	09 50 17.21	+11 22 17.3	18.1 R	106
21517	2005 04 25.44707	12 37 18.29	+07 17 19.1	17.9	608	21952	2005 04 26.86213	09 50 17.34	+11 22 16.6	18.3 R	106
21519	2005 04 20.24486	14 11 46.74	+09 38 02.3	17.6 R	699	21967	2005 03 27.20966	10 01 01.48	+27 05 19.5	16.5 R	699
21519	2005 04 20.25988	14 11 45.89	+09 38 05.7		699	21967	2005 03 27.22671	10 01 00.97	+27 05 19.1		699

2005 MAY 1

M.P.S. 133165

22114	2005 03 27.17476	07 36 55.49	+32 24 03.7		699	22745	2005 04 24.39297	10 56 30.26	+21 04 04.9	18.6	608
22197	2005 04 28.70828	15 04 44.79	-29 22 01.8	17.1 R	E12	22753	2005 03 04.833011	07 09 56.47	+00 26 47.5		084
22197	2005 04 28.71970	15 04 44.07	-29 22 01.3	17.2 R	E12	22753	2005 03 04.833787	07 09 55.35	+00 26 46.3		084
22197	2005 04 28.73126	15 04 43.32	-29 22 00.7	17.5 R	E12	22753	2005 03 09.715034	05 01 21.22	-01 56 48.1		084
22197	2005 04 28.74270	15 04 42.59	-29 21 59.9	17.3 R	E12	22753	2005 03 09.715815	05 01 20.00	-01 56 49.7		084
22209	2005 03 27.13079	08 11 41.89	+26 30 37.8	18.2 R	699	22753	2005 03 10.713454	04 35 41.45	-02 22 20.2		084
22209	2005 03 27.14707	08 11 42.08	+26 30 29.5		699	22753	2005 03 10.761344	04 34 28.92	-02 23 29.0		084
22209	2005 03 27.16333	08 11 42.44	+26 30 22.9		699	22753	2005 03 10.762121	04 34 27.74	-02 23 29.6		084
22209	2005 03 27.17965	08 11 42.66	+26 30 16.4		699	22765	2005 04 28.24386	13 54 13.97	+02 20 29.3	17.6 R	683
22213	2005 03 08.18917	10 17 29.48	+10 41 22.5	18.2 R	699	22765	2005 04 28.25727	13 54 13.45	+02 20 29.8	17.8 R	683
22213	2005 03 08.20863	10 17 28.45	+10 41 30.8		699	22765	2005 04 28.27065	13 54 12.70	+02 20 33.5	17.6 R	683
22213	2005 03 08.22808	10 17 27.35	+10 41 38.1		699	22771	2005 03 04.977144	09 38 45.83	+16 19 02.1		084
22222	2005 02 12.30065	16 09 09.09	-21 11 54.6	19.4 R	9	22771	2005 03 04.981066	09 38 45.27	+16 19 02.4		084
22222	2005 02 12.30912	16 09 09.32	-21 11 55.4	19.2 R	9	22771	2005 03 09.894393	09 27 25.10	+16 24 11.0		084
22222	2005 02 12.31835	16 09 09.57	-21 11 56.3	19.9 R	9	22771	2005 03 09.898319	09 27 24.56	+16 24 11.2		084
22253	2005 03 27.12266	08 25 55.83	+32 32 33.7	18.5 R	699	22772	2005 04 20.19329	13 56 02.06	-13 35 48.0	17.3 R	699
22253	2005 03 27.13892	08 25 55.86	+32 32 26.5		699	22772	2005 04 20.20516	13 56 01.48	-13 35 45.1		699
22253	2005 03 27.15518	08 25 55.83	+32 32 20.6		699	22772	2005 04 20.21704	13 56 00.86	-13 35 41.7		699
22253	2005 03 27.17149	08 25 55.67	+32 32 14.2		699	22772	2005 04 20.22890	13 56 00.35	-13 35 39.6		699
22263	2005 04 28.37075	13 19 09.42	+01 32 22.7	18.9	608	22814	2005 03 08.26050	11 16 59.20	+09 04 55.1	18.4 R	699
22263	2005 04 28.38139	13 19 08.92	+01 32 26.1	19.4	608	22814	2005 03 08.27996	11 16 58.10	+09 05 02.7		699
22263	2005 04 28.39190	13 19 08.43	+01 32 30.0	19.2	608	22814	2005 03 08.29944	11 16 56.99	+09 05 09.4		699
22273	2005 04 12.35153	14 00 51.37	-08 02 45.7	18.3 R	1	22875	2005 04 28.64977	14 10 26.54	-25 12 02.2	18.3 R	E12
22273	2005 04 12.44812	14 00 45.77	-08 02 13.1		1	22875	2005 04 28.66491	14 10 25.47	-25 11 58.5	18.4 R	E12
22275	2005 04 24.46630	15 59 50.25	+15 38 09.0	18.3	608	22875	2005 04 28.68006	14 10 24.39	-25 11 54.4	18.4 R	E12
22275	2005 04 24.47647	15 59 49.70	+15 38 10.9	18.1	608	22875	2005 04 28.69515	14 10 23.35	-25 11 52.1	17.8 R	E12
22275	2005 04 24.48707	15 59 49.11	+15 38 12.2	18.3	608	22940	2005 03 08.24350	11 43 03.94	+08 31 36.8	17.6 R	699
22286	2005 04 28.14018	11 24 31.11	+02 10 33.2	18.4 R	683	22940	2005 03 08.26293	11 43 02.76	+08 31 44.2		699
22286	2005 04 28.15359	11 24 31.06	+02 10 37.5	18.7 R	683	22940	2005 03 08.28241	11 43 01.66	+08 31 51.9		699
22286	2005 04 28.16697	11 24 30.91	+02 10 42.4	18.2 R	683	22947	2005 04 20.19266	13 47 26.95	-10 25 49.7	16.8 R	699
22293	2005 04 10.36459	13 54 56.20	-07 02 31.4	18.4 R	1	22947	2005 04 20.20454	13 47 26.26	-10 25 43.8		699
22293	2005 04 10.44919	13 54 51.40	-07 01 56.7		1	22947	2005 04 20.21641	13 47 25.67	-10 25 40.4		699
22321	2005 04 26.34554	12 44 51.19	+20 31 20.8	18.7	644	22947	2005 04 20.22828	13 47 24.99	-10 25 34.6		699
22321	2005 04 26.36872	12 44 50.20	+20 31 27.7	18.7	644	22963	2005 04 20.19454	13 50 52.40	-17 54 51.2	17.7 R	699
22321	2005 04 26.39170	12 44 49.22	+20 31 34.0	18.8	644	22963	2005 04 20.20641	13 50 51.78	-17 54 48.8		699
22324	2005 03 08.27104	11 55 50.18	-01 21 44.7	18.4 R	699	22963	2005 04 20.21829	13 50 50.90	-17 54 46.3		699
22324	2005 03 08.29053	11 55 49.08	-01 21 37.4		699	22963	2005 04 20.23015	13 50 50.33	-17 54 46.3		699
22324	2005 03 08.30999	11 55 48.04	-01 21 31.5		699	23017	2005 04 10.16680	09 52 06.22	+12 06 33.6	18.4 R	1
22350	2005 03 08.34314	13 01 04.24	+01 32 02.4	18.5 R	699	23017	2005 04 10.25972	09 52 05.55	+12 06 43.8		1
22350	2005 03 08.36260	13 01 03.25	+01 32 08.3		699	23017	2005 04 11.17236	09 52 01.19	+12 08 19.3		1
22350	2005 03 08.38208	13 01 02.34	+01 32 12.4		699	23017	2005 04 12.17254	09 51 57.77	+12 09 55.6		1
22383	2005 03 08.41288	15 01 49.01	-17 43 19.3	18.5 R	699	23017	2005 04 13.18328	09 51 55.88	+12 11 24.0		1
22383	2005 03 08.45203	15 01 50.51	-17 43 22.8		699	23034	2005 03 08.17458	11 07 07.36	+06 35 47.1	18.0 R	699
22383	2005 03 08.47163	15 01 51.24	-17 43 24.5		699	23034	2005 03 08.19403	11 07 06.19	+06 35 52.7		699
22391	2005 03 27.13079	08 03 45.77	+26 49 26.3	18.5 R	699	23034	2005 03 08.21349	11 07 05.08	+06 35 58.8		699
22391	2005 03 27.14707	08 03 46.03	+26 49 21.0		699	23055	2005 03 08.27348	11 20 55.28	-00 15 37.8	18.0 R	699
22391	2005 03 27.16333	08 03 46.17	+26 49 15.7		699	23055	2005 03 08.29296	11 20 54.15	-00 15 31.2		699
22391	2005 03 27.17965	08 03 46.33	+26 49 10.7		699	23055	2005 03 08.31245	11 20 53.01	-00 15 24.5		699
22449	2005 04 28.64652	13 48 41.32	-31 50 12.3	17.6 R	E12	23059	2005 04 20.19641	13 31 22.54	-13 34 44.7	16.2 R	699
22449	2005 04 28.66167	13 48 40.09	-31 50 09.8	18.1 R	E12	23059	2005 04 20.20829	13 31 21.84	-13 34 40.7		699
22449	2005 04 28.67679	13 48 38.96	-31 50 07.8	17.6 R	E12	23059	2005 04 20.22016	13 31 21.09	-13 34 37.1		699
22449	2005 04 28.69192	13 48 37.76	-31 50 05.7	18.1 R	E12	23059	2005 04 20.23203	13 31 20.38	-13 34 33.1		699
22459	2005 02 12.30065	16 08 58.02	-21 23 19.1	18.1 R	9	23097	2005 03 08.18674	10 56 13.86	+11 28 47.8	17.6 R	699
22459	2005 02 12.30912	16 08 58.80	-21 23 22.2	18.1 R	9	23097	2005 03 08.20621	10 56 12.87	+11 28 54.8		699
22459	2005 02 12.31835	16 08 59.66	-21 23 25.5	18.0 R	9	23097	2005 03 08.22565	10 56 11.83	+11 29 01.9		699
22476	2005 03 27.12591	07 30 34.60	+30 10 52.2	18.0 R	699	23100	2005 03 27.20885	10 00 59.99	+24 13 46.5	17.8 R	699
22476	2005 03 27.14218	07 30 35.12	+30 10 51.7		699	23100	2005 03 27.22591	10 00 59.50	+24 13 46.5		699
22476	2005 03 27.15844	07 30 35.62	+30 10 50.1		699	23100	2005 03 27.24295	10 00 58.97	+24 13 48.4		699
22476	2005 03 27.17476	07 30 36.10	+30 10 48.5		699	23100	2005 03 27.26004	10 00 58.47	+24 13 49.0		699
22520	2005 04 12.37143	14 48 02.49	-12 02 57.0	18.0 R	1	23116	2005 04 27.65391	13 32 15.61	-21 28 51.9	17.2 R	E12
22520	2005 04 12.46779	14 47 57.99	-12 02 26.7		1	23116	2005 04 27.67010	13 32 14.78	-21 28 45.2	16.7 R	E12
22527	2005 03 08.19972	10 08 19.73	+12 26 59.3	18.5 R	699	23116	2005 04 27.68624	13 32 13.97	-21 28 38.2	16.8 R	E12
22527	2005 03 08.21917	10 08 18.60	+12 27 07.1		699	23116	2005 04 27.70241	13 32 13.15	-21 28 31.7	17.5 R	E12
22527	2005 03 08.23862	10 08 17.61	+12 27 15.0		699	23122	2005 03 08.33665	11 50 24.72	-03 15 38.2	17.2 R	699
22531	2005 04 28.69968	14 55 12.82	-25 43 00.7	17.5 R	E12	23122	2005 03 08.37558	11 50 22.59	-03 15 28.6		699
22531	2005 04 28.71109	14 55 12.03	-25 42 59.3	18.0 R	E12	23122	2005 03 08.39505	11 50 21.53	-03 15 24.2		699
22531	2005 04 28.72251	14 55 11.25	-25 42 58.5	18.5 R	E12	23130	2005 04 27.65391	13 30 54.27	-20 49 21.6	16.5 R	E12
22531	2005 04 28.73406	14 55 10.40	-25 42 58.0	18.0 R	E12	23130	2005 04 27.67010	13 30 53.51	-20 49 11.2	16.8 R	E12
22548	2005 03 08.16565	11 01 53.45	+14 02 40.0	18.7 R	699	23130	2005 04 27.68624	13 30 52.72	-20 49 01.1	16.6 R	E12
22548	2005 03 08.18512	11 01 52.27	+14 02 47.4		699	23130	2005 04 27.70241	13 30 51.99	-20 48 51.3	16.5 R	E12
22548	2005 03 08.20459	11 01 51.10	+14 02 55.4		699	23145	2005 04 20.25926	14 03 03.87	+06 33 55.8	17.8 R	699
22563	2005 04 20.19266	13 54 50.45	-11 42 37.6	17.1 R	699	23145	2005 04 20.27428	14 03 03.02	+06 34 00.4		699
22563	2005 04 20.20454	13 54 49.80	-11 42 34.0		699	23145	2005 04 20.28931	14 03 02.15	+06 34 05.8		699
22563	2005 04 20.21641	13 54 49.06	-11 42 27.6		699	23145	2005 04 20.30433	14 03 01.26	+06 34 13.3		699
22563	2005 04 20.22828	13 54 48.41	-11 42 21.5		699	23148	2005 04 20.27428	14 09 36.56	+05 22 54.4	15.7 R	699
22567	2005 03 08.33260	12 40 21.25	-04 35 14.6	18.4 R	699	23148	2005 04 20.28931	14 09 35.85	+05 22 59.3		699
22567	2005 03 08.35205	12 40 20.24	-04 35 11.1		699	23148	2005 04 20.30433	14 09 35.09	+05 23 04.4		699
22567	2005 03 08.37152	12 40 19.27	-04 35 08.7		699	23159	2005 03 08.16972	10 16 14.43	+10 06 46.2	18.0 R	699
22597	2005 04 28.20412										

23333	2005 03 08.33098	12 52 23.88	-06 41 44.8	17.9 R	699	24035	2005 03 08.31814	11 18 36.68	+06 53 39.6		699
23333	2005 03 08.35043	12 52 23.06	-06 41 43.0		699	24039	2005 03 27.20885	10 00 44.51	+23 46 39.0	17.5 R	699
23333	2005 03 08.36989	12 52 22.14	-06 41 41.4		699	24039	2005 03 27.22591	10 00 43.94	+23 46 39.8		699
23345	2005 04 20.19204	13 43 08.04	-12 07 18.8	17.5 R	699	24039	2005 03 27.24295	10 00 43.39	+23 46 41.6		699
23345	2005 04 20.20391	13 43 07.22	-12 07 13.9		699	24039	2005 03 27.26004	10 00 42.86	+23 46 42.6		699
23345	2005 04 20.21579	13 43 06.38	-12 07 11.6		699	24072	2005 04 20.13914	08 40 32.42	+17 33 13.2	17.8 R	699
23345	2005 04 20.22765	13 43 05.73	-12 07 07.3		699	24072	2005 04 20.15226	08 40 33.24	+17 33 10.6		699
23353	2005 04 14.64332	16 32 07.48	-24 22 14.4	17.6 V	428	24072	2005 04 20.16538	08 40 33.76	+17 33 05.2		699
23353	2005 04 14.69818	16 32 07.50	-24 22 21.6	17.5 V	428	24072	2005 04 20.17850	08 40 34.59	+17 33 00.3		699
23364	2005 02 12.30345	16 09 45.12	-19 54 22.4	20.0 R	9 809	24075	2005 04 25.36651	11 22 17.64	+12 50 09.7	19.2	608
23364	2005 02 12.31171	16 09 46.02	-19 54 25.4	20.2 R	9 809	24075	2005 04 25.37715	11 22 17.39	+12 50 06.7	19.1	608
23364	2005 02 12.32151	16 09 47.09	-19 54 29.0	20.1 R	9 809	24075	2005 04 25.38782	11 22 17.17	+12 50 03.6	19.2	608
23392	2005 04 17.63154	16 46 06.36	-23 36 24.6	18.1 V	428	24082	2005 03 08.24998	11 46 28.37	+03 53 08.7	18.2 R	699
23392	2005 04 17.66905	16 46 05.55	-23 36 23.2	18.2 V	428	24082	2005 03 08.26942	11 46 27.33	+03 53 17.7		699
23413	2005 04 28.28743	11 57 00.36	+17 52 27.4	19.3	608	24082	2005 03 08.28891	11 46 26.36	+03 53 26.9		699
23413	2005 04 28.29822	11 56 59.99	+17 52 25.5	19.4	608	24085	2005 03 08.17620	10 39 55.09	+06 19 50.7	18.0 R	699
23413	2005 04 28.36155	11 56 57.90	+17 52 13.4	18.9	608	24085	2005 03 08.21511	10 39 53.03	+06 20 08.0		699
23415	2005 04 28.25667	14 12 42.86	+02 13 51.3	18.8 R	683	24085	2005 03 08.23457	10 39 51.98	+06 20 18.1		699
23415	2005 04 28.27006	14 12 42.17	+02 13 55.2	18.3 R	683	24098	2005 02 12.29939	16 10 46.29	-21 29 53.3	19.0 R	9 809
23415	2005 04 28.28346	14 12 41.41	+02 13 59.9	18.2 R	683	24098	2005 02 12.30784	16 10 46.83	-21 29 56.0	19.2 R	9 809
23448	2005 04 24.24159	07 58 33.90	+14 07 01.2	19.1	608	24098	2005 02 12.31707	16 10 47.43	-21 29 59.3	19.2 R	9 809
23448	2005 04 24.25201	07 58 34.58	+14 06 58.5	19.3	608	24099	2005 03 08.11641	03 12 42.80	+13 40 41.8	18.3 R	699
23448	2005 04 24.26266	07 58 35.28	+14 06 54.8	19.0	608	24099	2005 03 08.12937	03 12 43.96	+13 40 49.7		699
23468	2005 03 08.16727	10 59 18.33	+12 37 29.4	17.7 R	699	24099	2005 03 08.14236	03 12 45.17	+13 40 58.0		699
23468	2005 03 08.20621	10 59 16.06	+12 37 35.6		699	24111	2005 04 10.20838	11 18 45.17	+06 43 30.8	19.7 R	1 695
23468	2005 03 08.22565	10 59 14.84	+12 37 38.3		699	24111	2005 04 10.32970	11 18 40.81	+06 43 57.4		1 695
23500	2005 04 28.64382	14 10 58.76	-20 17 50.1	16.6 R	E12	24128	2005 04 20.19266	13 44 56.39	-12 09 02.6	16.4 R	699
23500	2005 04 28.65898	14 10 57.87	-20 17 45.5	16.4 R	E12	24128	2005 04 20.20454	13 44 55.66	-12 09 00.4		699
23500	2005 04 28.67412	14 10 57.01	-20 17 41.0	16.3 R	E12	24128	2005 04 20.21641	13 44 54.93	-12 08 56.7		699
23500	2005 04 28.68925	14 10 56.14	-20 17 36.3	16.5 R	E12	24128	2005 04 20.22828	13 44 54.25	-12 08 55.5		699
23556	2005 03 08.17296	10 49 41.95	+08 58 43.1	18.6 R	699	24160	2005 04 28.69860	15 03 22.06	-20 42 09.4	17.6 R	E12
23556	2005 03 08.21187	10 49 39.79	+08 58 55.3		699	24160	2005 04 28.71001	15 03 21.45	-20 42 07.9	17.7 R	E12
23556	2005 03 08.23131	10 49 38.81	+08 59 01.4		699	24160	2005 04 28.72144	15 03 20.76	-20 42 06.6	17.4 R	E12
23596	2005 04 28.15937	11 52 15.53	+02 12 43.6	18.8 R	683	24160	2005 04 28.73299	15 03 20.10	-20 42 05.5	17.7 R	E12
23596	2005 04 28.17278	11 52 15.19	+02 12 44.3	19.7 R	683	24184	2005 04 11.25782	11 28 18.93	+01 40 04.0	17.4 R	1 695
23596	2005 04 28.18617	11 52 14.89	+02 12 47.7	19.7 R	683	24184	2005 04 11.37035	11 28 15.52	+01 40 49.8		1 695
23611	2005 03 27.13487	08 01 10.75	+21 29 00.1	18.8 R	699	24200	2005 04 12.37947	14 57 32.63	-12 08 14.5	17.6 R	1 695
23611	2005 03 27.15112	08 01 11.24	+21 29 01.3		699	24200	2005 04 12.47553	14 57 28.54	-12 07 37.6		1 695
23611	2005 03 27.16742	08 01 11.69	+21 29 05.0		699	24261	2005 04 27.65444	13 42 25.20	-21 13 18.6	17.5 R	E12
23611	2005 03 27.18370	08 01 12.19	+21 29 08.6		699	24261	2005 04 27.67066	13 42 24.15	-21 13 14.2	17.5 R	E12
23647	2005 04 27.61238	12 05 17.99	-31 34 07.7	17.2 R	E12	24261	2005 04 27.68679	13 42 23.16	-21 13 09.1	17.5 R	E12
23647	2005 04 27.62274	12 05 17.28	-31 34 06.9	17.6 R	E12	24261	2005 04 27.70294	13 42 22.12	-21 13 05.7	16.9 R	E12
23647	2005 04 27.63311	12 05 16.51	-31 34 06.5	17.1 R	E12	24273	2005 04 28.65032	14 12 25.80	-22 24 24.1	17.8 R	E12
23647	2005 04 27.64351	12 05 15.85	-31 34 05.3	17.4 R	E12	24273	2005 04 28.66544	14 12 24.77	-22 24 19.1	17.8 R	E12
23658	2005 04 10.38084	14 12 40.92	-09 00 03.3	18.7 R	1 695	24273	2005 04 28.68059	14 12 23.80	-22 24 13.2	18.2 R	E12
23658	2005 04 10.45780	14 12 36.73	-08 59 40.0		1 695	24273	2005 04 28.69569	14 12 22.82	-22 24 08.0	17.5 R	E12
23662	2005 04 20.19579	13 30 31.33	-16 33 35.0	16.8 R	699	24284	2005 04 24.24321	07 58 18.41	+19 20 33.3	19.2	608
23662	2005 04 20.20766	13 30 30.68	-16 33 30.9		699	24284	2005 04 24.25364	07 58 19.20	+19 20 29.3	19.5	608
23662	2005 04 20.21954	13 30 29.91	-16 33 26.9		699	24284	2005 04 24.26436	07 58 20.00	+19 20 25.0	19.2	608
23662	2005 04 20.23140	13 30 29.17	-16 33 22.8		699	24286	2005 04 28.69968	14 58 50.14	-25 54 00.0	18.9 R	E12
23665	2005 04 17.61163	16 27 30.54	-22 28 09.4	18.3 V	428	24286	2005 04 28.71109	14 58 49.35	-25 53 58.9	19.1 R	E12
23665	2005 04 17.64944	16 27 30.19	-22 28 07.7	18.3 V	428	24286	2005 04 28.72251	14 58 48.60	-25 53 57.4	18.6 R	E12
23693	2005 04 27.33506	12 49 18.43	+17 07 19.5	18.8	608	24286	2005 04 28.73406	14 58 47.88	-25 53 54.9	18.5 R	E12
23693	2005 04 27.34580	12 49 18.04	+17 07 19.7	18.7	608	24306	2005 03 27.20966	09 58 10.38	+26 33 56.3	18.1 R	699
23693	2005 04 27.35692	12 49 17.67	+17 07 20.2	18.6	608	24306	2005 03 27.22671	09 58 10.06	+26 33 53.1		699
23717	2005 04 28.70613	15 20 40.44	-21 20 41.6	17.2 R	E12	24306	2005 03 27.24377	09 58 09.59	+26 33 52.7		699
23717	2005 04 28.71756	15 20 39.77	-21 20 37.6	18.6 R	E12	24306	2005 03 27.26085	09 58 09.31	+26 33 48.8		699
23717	2005 04 28.72894	15 20 39.13	-21 20 34.6	18.1 R	E12	24316	2005 04 12.27232	09 28 51.65	+16 51 39.5	19.5 i	3 568
23717	2005 04 28.74054	15 20 38.52	-21 20 30.5	18.1 R	E12	24316	2005 04 12.35467	09 28 52.13	+16 51 30.2	19.5 i	3 568
23721	2005 04 20.19017	13 04 44.86	-11 23 23.3	17.5 R	699	24316	2005 04 12.38130	09 28 52.28	+16 51 27.1	19.5 i	3 568
23721	2005 04 20.20204	13 04 44.19	-11 23 17.9		699	24330	2005 03 27.13324	07 45 01.27	+24 11 10.7	18.5 R	699
23721	2005 04 20.21391	13 04 43.42	-11 23 13.4		699	24330	2005 03 27.14950	07 45 01.64	+24 11 09.3		699
23721	2005 04 20.22578	13 04 42.58	-11 23 05.8		699	24330	2005 03 27.16578	07 45 02.15	+24 11 07.9		699
23725	2005 04 25.39451	12 35 48.60	+07 48 47.1	19.4	608	24330	2005 03 27.18208	07 45 02.56	+24 11 05.5		699
23725	2005 04 25.40515	12 35 48.10	+07 48 48.0	19.7	608	24335	2005 04 24.44071	15 58 12.29	+00 30 50.0	18.7	608
23725	2005 04 25.41610	12 35 47.61	+07 48 49.6	19.8	608	24335	2005 04 24.45143	15 58 11.85	+00 30 53.6	18.0	608
23735	2005 04 28.22174	13 22 17.99	+02 00 11.4	19.1 R	683	24335	2005 04 24.46202	15 58 11.39	+00 30 55.0	18.4	608
23735	2005 04 28.23514	13 22 17.17	+02 00 13.8	18.8 R	683	24367	2005 04 24.56232	17 00 00.63	-00 25 44.3	16.9	608
23735	2005 04 28.24854	13 22 16.53	+02 00 17.7	19.1 R	683	24367	2005 04 24.57302	17 00 00.48	-00 25 39.1	16.5	608
23880	2005 04 25.33149	11 20 21.49	+04 03 55.3	18.9	608	24367	2005 04 24.58334	17 00 00.49	-00 25 34.4	16.7	608
23880	2005 04 25.34244	11 20 21.25	+04 03 58.2	18.9	608	24373	2005 03 08.17376	11 02 02.85	+07 35 49.2	18.2 R	699
23880	2005 04 25.35329	11 20 21.10	+04 04 00.9	19.0	608	24373	2005 03 08.21268	11 02 01.01	+07 36 06.2		699
23884	2005 04 26.39666	13 05 47.45	+18 16 16.7	17.4	644	24373	2005 03 08.23214	11 02 00.03	+07 36 14.9		699
23884	2005 04 26.41772	13 05 46.44	+18 16 16.4	17.5	644	24402	2005 03 08.26131	11 25 05.80	+08 16 53.4	17.3 R	699
23884	2005 04 26.43895	13 05 45.45	+18 16 16.0	17.5	644	24402	2005 03 08.28078	11 25 04.89	+08 17 04.1		699
23884	2005 04 27.42905	13 05 00.18	+18 16 02.4	19.7	608	24402	2005 03 08.30026	11 25 03.87	+08 17 15.0		699
23884	2005 04 27.43959	13 04 59.65	+1								

24489	2005 04 11.40122	15 00 27.46	-13 02 36.9	18.2 R	1	695	25099	2005 04 20.22391	12 52 15.80	-13 56 37.0		699
24489	2005 04 11.48194	15 00 23.60	-13 02 22.9		1	695	25099	2005 04 20.23578	12 52 15.23	-13 56 33.0		699
24494	2005 03 08.18674	10 56 30.07	+12 29 01.5	17.8 R		699	25101	2005 03 27.19990	08 42 38.22	+23 16 05.1	17.9 R	699
24494	2005 03 08.20621	10 56 28.90	+12 29 09.2			699	25101	2005 03 27.21697	08 42 38.24	+23 15 59.4		699
24494	2005 03 08.22565	10 56 27.82	+12 29 16.3			699	25101	2005 03 27.23401	08 42 38.29	+23 15 53.3		699
24529	2005 04 28.19833	12 48 28.47	+02 14 02.7	18.7 R		683	25101	2005 03 27.25112	08 42 38.26	+23 15 47.9		699
24529	2005 04 28.21172	12 48 27.98	+02 14 06.6	18.4 R		683	25102	2005 03 08.25484	11 18 47.17	+01 01 24.6	18.0 R	699
24529	2005 04 28.22511	12 48 27.38	+02 14 11.5	18.9 R		683	25102	2005 03 08.29377	11 18 45.10	+01 01 35.4		699
24547	2005 03 08.17296	10 55 23.78	+08 31 55.9	18.0 R		699	25102	2005 03 08.31327	11 18 44.01	+01 01 41.5		699
24547	2005 03 08.19241	10 55 22.74	+08 32 05.5			699	25146	2005 03 08.32449	12 55 13.35	+00 14 45.2	18.3 R	699
24547	2005 03 08.21187	10 55 21.65	+08 32 15.2			699	25146	2005 03 08.34395	12 55 12.50	+00 14 49.8		699
24574	2005 04 12.25869	09 15 39.05	+16 45 53.0	19.4 i	3	568	25146	2005 03 08.36341	12 55 11.68	+00 14 54.2		699
24574	2005 04 12.33943	09 15 40.25	+16 45 42.8	19.4 i	3	568	25168	2005 04 11.40122	14 59 36.43	-12 34 12.6	18.3 R	1
24574	2005 04 12.36705	09 15 40.67	+16 45 39.3	19.5 i	3	568	25168	2005 04 11.48194	14 59 33.10	-12 33 54.6		695
24576	2005 04 12.31912	12 30 52.02	-00 41 35.2	17.8 R	1	695	25180	2005 04 20.19641	13 29 35.24	-13 03 27.3	17.3 R	699
24576	2005 04 12.41792	12 30 45.99	-00 41 37.7		1	695	25180	2005 04 20.20829	13 29 34.74	-13 03 23.4		699
24654	2005 04 29.24194	11 43 25.24	+49 31 59.3	16.7		704	25180	2005 04 20.22016	13 29 33.88	-13 03 18.7		699
24654	2005 04 29.25253	11 43 25.29	+49 31 39.5	17.5		704	25180	2005 04 20.23203	13 29 33.30	-13 03 16.6		699
24654	2005 04 29.26275	11 43 25.49	+49 31 20.4	17.9		704	25192	2005 04 12.27840	09 31 11.13	+15 46 26.9	18.4 i	3
24654	2005 04 29.28782	11 43 25.51	+49 30 32.7	18.2		704	25192	2005 04 12.36006	09 31 11.86	+15 46 24.7	18.4 i	3
24660	2005 04 28.70882	15 04 00.36	-30 18 18.1	17.1 R		E12	25192	2005 04 12.38684	09 31 12.11	+15 46 23.9	18.5 i	3
24660	2005 04 28.72023	15 03 59.71	-30 18 13.2	17.6 R		E12	25220	2005 04 27.79609	22 37 06.89	-11 04 31.2	18.4 R	E12
24660	2005 04 28.73179	15 03 59.08	-30 18 08.7	17.3 R		E12	25220	2005 04 27.80139	22 37 07.52	-11 04 28.8	18.8 R	E12
24660	2005 04 28.74323	15 03 58.40	-30 18 03.7	17.1 R		E12	25220	2005 04 27.80669	22 37 08.10	-11 04 26.8	18.1 R	E12
24661	2005 04 20.25425	14 58 23.89	+07 09 51.8	15.8 R		699	25220	2005 04 27.81205	22 37 08.72	-11 04 23.9	18.7 R	E12
24661	2005 04 20.26927	14 58 23.25	+07 09 57.2			699	25229	2005 04 28.70560	15 12 07.16	-20 59 49.3	17.4 R	E12
24661	2005 04 20.28428	14 58 22.62	+07 10 02.5			699	25229	2005 04 28.71701	15 12 06.55	-20 59 47.8	18.7 R	E12
24661	2005 04 20.29932	14 58 21.99	+07 10 07.4			699	25229	2005 04 28.72840	15 12 05.89	-20 59 45.6	17.8 R	E12
24661	2005 04 28.45072	14 52 33.39	+07 46 39.3	16.7		608	25229	2005 04 28.74001	15 12 05.26	-20 59 43.8	18.2 R	E12
24661	2005 04 28.46141	14 52 32.85	+07 46 41.5	16.7		608	25239	2005 04 12.31525	12 30 30.55	-01 02 57.3	18.7 R	1
24661	2005 04 28.47177	14 52 32.35	+07 46 43.5	16.7		608	25239	2005 04 12.41412	12 30 25.63	-01 02 30.8		695
24678	2005 04 20.18955	13 02 56.46	-09 33 26.8	17.6 R		699	25240	2005 03 08.17782	10 12 36.69	+05 50 01.7	17.9 R	699
24678	2005 04 20.20141	13 02 55.78	-09 33 27.1			699	25240	2005 03 08.19729	10 12 35.79	+05 50 07.1		699
24678	2005 04 20.21329	13 02 55.09	-09 33 24.6			699	25240	2005 03 08.21674	10 12 34.88	+05 50 12.4		699
24678	2005 04 20.22515	13 02 54.35	-09 33 25.1			699	25243	2005 04 28.18261	12 25 47.28	+02 28 33.8	18.0 R	683
24688	2005 04 28.98443	08 21 50.43	+12 20 07.0	18.7 R	21	809	25243	2005 04 28.19602	12 25 46.81	+02 28 36.4	18.2 R	683
24688	2005 04 28.98972	08 21 50.66	+12 20 07.3	18.9 R	21	809	25243	2005 04 28.20940	12 25 46.29	+02 28 39.3	18.2 R	683
24688	2005 04 28.99502	08 21 50.89	+12 20 07.9	18.8 R	21	809	25263	2005 03 08.10748	03 28 05.74	+20 45 35.3	18.5 R	699
24688	2005 04 29.00032	08 21 51.11	+12 20 08.2	18.8 R	21	809	25263	2005 03 08.12047	03 28 06.60	+20 45 39.1		699
24694	2005 03 08.34476	12 48 35.89	+01 24 02.8	17.8 R		699	25263	2005 03 08.13343	03 28 07.37	+20 45 44.2		699
24694	2005 03 08.36423	12 48 34.96	+01 24 05.2			699	25264	2005 04 26.33175	12 12 51.87	+13 28 53.8	17.5	644
24694	2005 03 08.38370	12 48 33.98	+01 24 08.3			699	25264	2005 04 26.35336	12 12 51.21	+13 28 51.2	17.5	644
24727	2005 04 24.34039	10 50 00.46	+21 49 29.3	19.6		608	25264	2005 04 26.37671	12 12 50.52	+13 28 48.1	17.5	644
24727	2005 04 24.35139	10 50 00.31	+21 49 24.3	19.3		608	25287	2005 04 28.14234	11 27 38.08	+02 26 03.2	20.1 R	683
24727	2005 04 24.36231	10 50 00.16	+21 49 19.1	19.2		608	25287	2005 04 28.15573	11 27 37.70	+02 26 03.7	19.2 R	683
24733	2005 04 19.13626	13 26 13.34	-04 25 19.3	18.9 R	3	705	25287	2005 04 28.16913	11 27 37.50	+02 26 08.1	19.1 R	683
24733	2005 04 19.22501	13 26 09.01	-04 24 36.6	18.8 R	3	705	25313	2005 03 08.27267	11 42 33.09	-01 16 24.6	18.8 R	699
24733	2005 04 19.31160	13 26 04.78	-04 23 54.4	18.5 R	3	705	25313	2005 03 08.29215	11 42 32.16	-01 16 19.0		699
24740	2005 04 14.60113	15 08 56.26	-24 08 16.2	17.4 V		428	25313	2005 03 08.31164	11 42 31.25	-01 16 11.3		699
24740	2005 04 14.65447	15 08 54.00	-24 08 14.6	17.8 V		428	25316	2005 04 25.42919	12 40 38.14	+20 25 56.0	18.8	608
24740	2005 04 28.69914	14 57 21.44	-23 46 19.5	17.2 R		E12	25316	2005 04 25.43981	12 40 37.71	+20 25 54.2	18.4	608
24740	2005 04 28.71054	14 57 20.78	-23 46 17.7	17.2 R		E12	25316	2005 04 25.45043	12 40 37.26	+20 25 53.9	18.3	608
24740	2005 04 28.72198	14 57 20.11	-23 46 16.1	17.0 R		E12	25351	2005 04 28.37183	13 18 34.85	+04 23 55.6	19.4	608
24740	2005 04 28.73352	14 57 19.48	-23 46 14.4	17.2 R		E12	25351	2005 04 28.38245	13 18 34.22	+04 23 58.4	19.2	608
24745	2005 04 11.18641	10 03 53.08	+13 28 42.4	18.7 R	1	695	25351	2005 04 28.39298	13 18 33.64	+04 24 00.5	19.2	608
24745	2005 04 11.28258	10 03 52.49	+13 29 03.2		1	695	25449	2005 04 12.31912	12 30 28.18	-00 46 35.0	18.7 R	1
24748	2005 03 08.17376	10 57 55.84	+07 22 21.9	17.3 R		699	25449	2005 04 12.41792	12 30 23.05	-00 46 13.5		695
24748	2005 03 08.19324	10 57 54.96	+07 22 29.3			699	25472	2005 04 27.60318	12 17 17.62	-20 12 00.6	17.8 R	E12
24748	2005 03 08.23214	10 57 53.15	+07 22 44.2			699	25472	2005 04 27.61356	12 17 17.28	-20 11 55.3	18.0 R	E12
24786	2005 03 08.26212	11 32 40.46	+09 48 24.8	18.4 R		699	25472	2005 04 27.62394	12 17 16.98	-20 11 49.4	18.0 R	E12
24786	2005 03 08.28160	11 32 39.41	+09 48 31.6			699	25472	2005 04 27.63432	12 17 16.66	-20 11 44.1	18.2 R	E12
24786	2005 03 08.30106	11 32 38.40	+09 48 36.6			699	25493	2005 04 20.25738	14 13 37.49	+05 04 14.2	17.8 R	699
24793	2005 03 27.29119	12 09 22.28	+46 14 16.2	18.8 R		699	25493	2005 04 20.27241	14 13 36.70	+05 04 16.8		699
24793	2005 03 27.31164	12 09 20.70	+46 14 15.8			699	25493	2005 04 20.28743	14 13 35.81	+05 04 19.6		699
24793	2005 03 27.33186	12 09 19.32	+46 14 15.1			699	25493	2005 04 20.30245	14 13 35.01	+05 04 23.2		699
24793	2005 03 27.35175	12 09 17.86	+46 14 14.4			699	25529	2005 03 08.18268	10 31 33.59	+15 09 37.9	17.2 R	699
24803	2005 02 15.30058	16 07 26.10	-25 01 01.1	18.9 R	9	809	25529	2005 03 08.20216	10 31 32.67	+15 09 41.7		699
24803	2005 02 15.30850	16 07 26.78	-25 01 03.7	19.2 R	9	809	25529	2005 03 08.22159	10 31 31.53	+15 09 44.8		699
24803	2005 02 15.31625	16 07 27.45	-25 01 06.5	19.2 R	9	809	25531	2005 02 15.32714	16 34 39.98	-24 17 33.4	19.3 R	9
24848	2005 04 27.66148	13 43 01.33	-20 48 02.5	16.7 R		E12	25531	2005 02 15.33473	16 34 40.56	-24 17 35.7	19.1 R	9
24848	2005 04 27.67765	13 43 00.44	-20 47 56.2	16.9 R		E12	25531	2005 02 15.34254	16 34 41.15	-24 17 38.2	19.1 R	9
24848	2005 04 27.69380	13 42 59.51	-20 47 49.9	16.9 R		E12	25545	2005 04 26.34430	12 46 17.56	+18 29 58.3	18.4	644
24848	2005 04 27.71005	13 42 58.62	-20 47 44.0	17.1 R		E12	25545	2005 04 26.36748	12 46 16.63	+18 29 56.1	18.5	644
24888	2005 04 11.40122	14 59 50.84	-13 06 22.9	18.4 R	1	695	25545	2005 04 26.39047	12 46 15.66	+18 29 53.7	18.5	644
24888	2005 04 11.48194	14 59 45.69	-13 06 33.7		1	695						

25732	2005 04 27.67010	13 31 42.38	-20 34 31.3	18.2 R	E12	26219	2005 04 28.69031	14 05 46.55	-25 02 07.8	17.8 R	E12
25732	2005 04 27.68624	13 31 41.59	-20 34 22.8	18.0 R	E12	26221	2005 04 27.65444	13 34 39.93	-20 23 40.3	18.3 R	E12
25732	2005 04 27.70241	13 31 40.75	-20 34 15.4	18.1 R	E12	26221	2005 04 27.67066	13 34 39.15	-20 23 33.5	18.0 R	E12
25747	2005 04 20.19141	13 32 02.34	-10 14 53.5	16.0 R	699	26221	2005 04 27.68679	13 34 38.47	-20 23 26.8	18.1 R	E12
25747	2005 04 20.20329	13 32 01.78	-10 14 46.3		699	26221	2005 04 27.70294	13 34 37.68	-20 23 19.8	17.7 R	E12
25747	2005 04 20.21516	13 32 01.22	-10 14 37.7		699	26222	2005 04 20.20016	12 58 07.18	-13 53 29.3	17.6 R	699
25747	2005 04 20.22703	13 32 00.65	-10 14 30.6		699	26222	2005 04 20.21204	12 58 06.44	-13 53 24.2		699
25761	2005 04 10.19840	10 58 48.17	+10 30 38.6	19.3 R	1 695	26222	2005 04 20.22391	12 58 06.03	-13 53 20.8		699
25761	2005 04 11.20198	10 58 22.34	+10 33 04.2		1 695	26222	2005 04 20.23578	12 58 05.60	-13 53 14.7		699
25761	2005 04 11.29269	10 58 19.94	+10 33 16.8		1 695	26226	2005 03 08.16727	10 55 00.32	+11 29 20.5	17.2 R	699
25786	2005 04 20.25551	14 37 35.27	+01 51 26.3	17.6 R	699	26226	2005 03 08.18674	10 54 59.19	+11 29 28.7		699
25786	2005 04 20.27053	14 37 34.60	+01 51 34.5		699	26226	2005 03 08.20621	10 54 58.05	+11 29 37.6		699
25786	2005 04 20.28554	14 37 33.81	+01 51 40.7		699	26244	2005 04 20.19017	13 06 27.40	-10 31 25.5	17.5 R	699
25786	2005 04 20.30058	14 37 33.12	+01 51 48.8		699	26244	2005 04 20.20204	13 06 26.96	-10 31 21.6		699
25790	2005 03 08.32449	12 54 51.47	+00 19 44.2	17.8 R	699	26244	2005 04 20.21391	13 06 26.32	-10 31 14.2		699
25790	2005 03 08.36341	12 54 50.14	+00 20 00.6		699	26244	2005 04 20.22578	13 06 25.71	-10 31 08.4		699
25790	2005 03 08.38288	12 54 49.45	+00 20 08.2		699	26336	2005 04 20.17161	13 43 00.64	-06 23 00.8	18.2 R	3 705
25811	2005 04 12.28109	09 30 05.41	+15 31 50.6	19.2 i	3 568	26336	2005 04 20.25354	13 42 56.26	-06 22 39.8	17.8 R	3 705
25811	2005 04 12.36298	09 30 05.88	+15 31 44.5	19.5 i	3 568	26336	2005 04 20.33782	13 42 51.81	-06 22 17.7	17.8 R	3 705
25811	2005 04 12.38967	09 30 06.05	+15 31 42.5	19.4 i	3 568	26344	2005 02 15.32401	16 34 13.13	-22 50 42.3	17.8 R	9 809
25821	2005 04 20.18519	13 44 33.31	-06 31 46.1	18.7 R	3 705	26344	2005 02 15.33947	16 34 14.34	-22 50 44.4	17.8 R	9 809
25821	2005 04 20.26715	13 44 29.03	-06 31 19.4	18.7 R	3 705	26354	2005 05 25.24101	08 43 48.37	+14 12 13.1	19.5	608
25821	2005 04 20.35141	13 44 24.60	-06 30 51.5	18.6 R	3 705	26354	2005 04 25.25144	08 43 48.88	+14 12 13.7	19.1	608
25838	2005 03 27.20966	09 56 57.78	+26 03 00.0	18.3 R	699	26354	2005 04 25.26204	08 43 49.33	+14 12 14.0	19.8	608
25838	2005 03 27.22671	09 56 57.24	+26 02 57.5		699	26359	2005 04 26.33175	12 08 04.30	+15 40 37.0	17.6	644
25838	2005 03 27.24377	09 56 56.78	+26 02 57.6		699	26359	2005 04 26.35336	12 08 03.65	+15 40 35.9	17.6	644
25838	2005 03 27.26085	09 56 56.26	+26 02 54.6		699	26359	2005 04 26.37671	12 08 02.98	+15 40 34.6	17.7	644
25839	2005 03 27.19340	09 59 42.96	+27 41 38.6	18.1 R	699	26369	2005 04 28.27338	14 36 51.84	+01 43 59.6	16.3 R	683
25839	2005 03 27.21047	09 59 42.51	+27 41 37.3		699	26369	2005 04 28.28678	14 36 51.21	+01 44 04.6	16.2 R	683
25839	2005 03 27.22753	09 59 42.02	+27 41 36.8		699	26369	2005 04 28.30018	14 36 50.61	+01 44 11.3	16.3 R	683
25839	2005 03 27.24459	09 59 41.53	+27 41 34.6		699	26370	2005 04 27.66039	13 33 13.50	-25 16 27.0	16.8 R	E12
25864	2005 03 08.19648	10 30 58.31	+05 02 04.6	18.4 R	699	26370	2005 04 27.67657	13 33 12.72	-25 16 22.0	16.2 R	E12
25864	2005 03 08.21592	10 30 57.50	+05 02 10.0		699	26370	2005 04 27.69272	13 33 12.05	-25 16 15.3	17.2 R	E12
25864	2005 03 08.23538	10 30 56.65	+05 02 15.1		699	26370	2005 04 27.70896	13 33 11.24	-25 16 09.7	17.1 R	E12
25875	2005 03 08.19241	10 56 41.52	+09 10 55.2	16.4 R	699	26408	2005 04 24.50289	16 10 12.32	+00 42 44.2	18.1	608
25875	2005 03 08.21187	10 56 40.20	+09 10 57.4		699	26408	2005 04 24.51388	16 10 11.91	+00 42 46.7	18.2	608
25875	2005 03 08.23131	10 56 38.87	+09 10 59.7		699	26408	2005 04 24.52510	16 10 11.47	+00 42 49.2	18.2	608
25880	2005 04 20.13416	08 17 12.74	+23 32 20.9	18.0 R	699	26443	2005 04 20.24611	14 27 03.26	+07 24 53.0	17.1 R	699
25880	2005 04 20.14726	08 17 14.26	+23 32 18.0		699	26443	2005 04 20.26113	14 27 02.45	+07 24 57.0		699
25880	2005 04 20.16038	08 17 15.74	+23 32 15.1		699	26443	2005 04 20.27615	14 27 01.67	+07 25 01.4		699
25880	2005 04 20.17350	08 17 17.18	+23 32 12.9		699	26443	2005 04 20.29118	14 27 00.91	+07 25 05.4		699
25899	2005 04 12.18642	10 03 06.66	+12 15 16.2	19.1 R	1 695	26460	2005 04 28.41771	13 29 57.39	+15 46 56.7	18.0	608
25899	2005 04 12.25321	10 03 06.56	+12 15 19.5		1 695	26460	2005 04 28.42879	13 29 56.91	+15 46 59.7	18.1	608
25899	2005 04 13.19754	10 03 07.55	+12 16 04.3		1 695	26460	2005 04 28.43917	13 29 56.46	+15 47 02.1	18.5	608
25914	2005 03 27.12671	07 34 05.12	+27 26 07.9	18.3 R	699	26461	2005 04 28.35815	16 39 15.46	+01 58 36.1		683
25914	2005 03 27.14299	07 34 06.27	+27 26 02.3		699	26461	2005 04 28.37156	16 39 15.14	+01 58 41.6		683
25914	2005 03 27.15925	07 34 07.39	+27 25 55.6		699	26476	2005 04 28.70021	14 47 59.47	-27 22 05.9	17.7 R	E12
25914	2005 03 27.17557	07 34 08.60	+27 25 48.9		699	26476	2005 04 28.71163	14 47 58.79	-27 22 01.9	17.9 R	E12
25916	2005 03 05.001192	10 08 37.26	+30 57 38.4		084	26476	2005 04 28.72306	14 47 58.12	-27 21 57.5	17.8 R	E12
25916	2005 03 09.975932	10 03 40.57	+31 19 33.1		084	26476	2005 04 28.73461	14 47 57.46	-27 21 53.6	17.9 R	E12
25916	2005 03 09.979856	10 03 40.34	+31 19 34.3		084	26494	2005 03 08.25079	12 05 32.39	+04 01 26.1	18.3 R	699
25916	2005 03 28.869827	09 48 27.56	+31 53 33.0		084	26494	2005 03 08.27023	12 05 31.49	+04 01 33.8		699
25916	2005 03 28.873749	09 48 27.42	+31 53 33.3		084	26494	2005 03 08.28972	12 05 30.63	+04 01 40.9		699
25916	2005 03 31.913979	09 46 43.54	+31 52 11.1		084	26511	2005 04 26.33175	12 08 21.12	+14 40 41.6	18.9	644
25934	2005 04 27.26782	11 41 15.84	+07 29 56.7	18.9	608	26511	2005 04 26.35336	12 08 20.43	+14 40 41.1	18.7	644
25934	2005 04 27.27842	11 41 15.52	+07 29 52.2	18.9	608	26511	2005 04 26.37671	12 08 19.71	+14 40 40.7	18.5	644
25934	2005 04 27.28960	11 41 15.21	+07 29 47.3	18.8	608	26579	2005 03 27.20885	09 51 51.29	+23 51 38.0	16.9 R	699
25945	2005 03 08.24593	11 51 48.95	+04 27 09.2	18.5 R	699	26579	2005 03 27.22591	09 51 50.68	+23 51 33.2		699
25945	2005 03 08.26536	11 51 47.95	+04 27 17.5		699	26579	2005 03 27.24295	09 51 50.10	+23 51 28.2		699
25945	2005 03 08.28484	11 51 46.98	+04 27 25.0		699	26579	2005 03 27.26004	09 51 49.55	+23 51 23.2		699
25961	2005 04 28.08288	13 06 49.03	-00 35 28.6		850	26586	2005 04 28.27777	12 00 07.98	+14 34 30.5	18.9	608
25961	2005 04 28.10468	13 06 48.02	-00 35 24.1	19.0 V	850	26586	2005 04 28.28860	12 00 07.69	+14 34 28.5	18.8	608
25961	2005 04 28.12647	13 06 47.07	-00 35 19.9	19.2 V	850	26586	2005 04 28.29938	12 00 07.40	+14 34 26.8	19.0	608
25961	2005 04 28.14828	13 06 46.10	-00 35 14.6	18.8 V	850	26587	2005 04 28.24793	14 00 06.23	+01 59 24.0	19.1 R	683
25967	2005 04 25.36322	11 23 22.54	+02 50 22.8	18.9	608	26587	2005 04 28.26133	14 00 05.58	+01 59 29.6	18.6 R	683
25967	2005 04 25.37392	11 23 22.46	+02 50 26.9	18.6	608	26587	2005 04 28.27472	14 00 04.97	+01 59 35.1	17.9 R	683
25967	2005 04 25.38461	11 23 22.35	+02 50 31.3	18.7	608	26589	2005 04 14.62775	16 02 38.01	-24 10 33.7	17.8 V	428
25980	2005 04 28.70560	15 08 44.57	-21 39 05.6	17.2 R	E12	26589	2005 04 14.68243	16 02 36.65	-24 10 39.0	17.9 V	428
25980	2005 04 28.71701	15 08 43.83	-21 39 04.7	17.6 R	E12	26598	2005 04 26.33423	12 12 02.65	+16 58 16.4	18.5	644
25980	2005 04 28.72840	15 08 43.15	-21 39 04.3	16.8 R	E12	26598	2005 04 26.35588	12 12 01.98	+16 58 14.6	18.6	644
25980	2005 04 28.74001	15 08 42.39	-21 39 03.9	17.5 R	E12	26598	2005 04 26.38059	12 12 01.19	+16 58 11.9	18.7	644
25983	2005 04 28.23932	11 44 35.88	+23 43 28.6	18.4	608	26599	2005 04 27.93415	12 18 27.94	+16 15 09.7	17.2 R	106
25983	2005 04 28.24952	11 44 35.58	+23 43 22.3	18.6	608	26599	2005 04 27.93987	12 18 27.75	+16 15 09.8	17.4 R	106
25983	2005 04 28.26026	11 44 35.27	+23 43 15.7	18.5	608	26599	2005 04 27.94558	12 18 27.58	+16 15 10.0	17.4 R	106
26000	2005 03 08.32367	12 58 52.80	+03 42 56.6	17.6 R	699	26628	2005 04 20.19266	13 49 17.89	-10 43 50.2	16.1 R	699
26000	2005 03 08.36260	12 58 51.67	+03 43 18.3		699	26628	2005 04 20.20454	13 49 17.34	-10 43 45.5		699
26000	2005 03 08.38208	12 58 50.93	+03 43 30.0		699	26628	200				

2005 MAY 1

M.P.S. 133169

26750	2005 04 20.28931	14 10 14.06	+04 34 26.6	699	27389	2005 04 20.21329	13 00 17.67	-09 54 52.7	699			
26750	2005 04 20.30433	14 10 13.11	+04 34 27.5	699	27389	2005 04 20.22515	13 00 17.15	-09 54 47.1	699			
26757	2005 04 28.70720	15 17 57.79	-25 27 35.8	18.2 R	E12	27396	2005 04 28.48238	14 56 19.44	+09 32 35.8	16.7	608	
26757	2005 04 28.71863	15 17 57.17	-25 27 32.0	18.4 R	E12	27396	2005 04 28.49300	14 56 18.98	+09 32 40.3	16.7	608	
26757	2005 04 28.73019	15 17 56.57	-25 27 27.4	18.2 R	E12	27396	2005 04 28.50391	14 56 18.52	+09 32 45.3	16.9	608	
26757	2005 04 28.74161	15 17 55.94	-25 27 23.1	18.3 R	E12	27406	2005 03 08.32855	12 32 37.93	-04 00 04.5	18.3 R	699	
26990	2005 04 28.37129	13 23 03.71	+03 51 29.7	18.9	608	27406	2005 03 08.36746	12 32 36.57	-03 59 46.8	699	699	
26990	2005 04 28.38192	13 23 03.19	+03 51 29.9	18.9	608	27406	2005 03 08.38693	12 32 35.88	-03 59 38.7	699	699	
26990	2005 04 28.39245	13 23 02.72	+03 51 30.2	18.7	608	27417	2005 03 08.25889	11 19 13.23	+02 22 00.8	16.5 R	699	
26998	2005 04 28.38466	13 21 45.81	+12 21 26.6	19.8	608	27417	2005 03 08.27834	11 19 12.33	+02 22 09.5	699	699	
26998	2005 04 28.39512	13 21 45.37	+12 21 27.7	20.0	608	27417	2005 03 08.31733	11 19 10.56	+02 22 26.1	699	699	
26998	2005 04 28.40556	13 21 44.96	+12 21 28.6	20.6	608	27433	2005 03 27.20722	09 43 47.88	+21 33 37.1	18.8 R	699	
27000	2005 04 20.25738	14 14 32.80	+04 42 34.6	16.9 R	699	27433	2005 03 27.22428	09 43 47.52	+21 33 36.5	699	699	
27000	2005 04 20.27241	14 14 32.08	+04 42 38.7	699	27433	2005 03 27.24133	09 43 47.15	+21 33 35.3	699	699		
27000	2005 04 20.28743	14 14 31.49	+04 42 42.2	699	27433	2005 03 27.25842	09 43 46.75	+21 33 33.9	699	699		
27000	2005 04 20.30245	14 14 30.76	+04 42 45.1	699	27471	2005 04 28.27234	11 56 54.80	+00 22 42.3	18.7	608		
27002	2005 03 17.061955	16 01 29.80	+12 32 38.6	084	27471	2005 04 28.28292	11 56 54.55	+00 22 43.8	18.8	608		
27002	2005 03 17.065182	16 01 29.69	+12 32 40.8	084	27471	2005 04 28.29374	11 56 54.30	+00 22 45.0	19.0	608		
27002	2005 03 21.041026	15 59 19.73	+13 19 29.0	084	27483	2005 04 26.33300	12 13 54.30	+13 50 40.2	17.6	644		
27002	2005 03 21.044254	15 59 19.61	+13 19 31.2	084	27483	2005 04 26.35462	12 13 53.58	+13 50 38.1	18.3	644		
27002	2005 03 22.070190	15 58 35.47	+13 30 36.4	084	27483	2005 04 26.37801	12 13 52.83	+13 50 35.0	17.7	644		
27002	2005 03 22.073416	15 58 35.32	+13 30 38.1	084	27504	2005 04 26.33669	12 25 18.85	+13 19 09.8	19.2	644		
27002	2005 03 23.004020	15 57 52.45	+13 40 19.1	084	27504	2005 04 26.35836	12 25 18.08	+13 19 09.2	19.1	644		
27002	2005 03 23.007253	15 57 52.26	+13 40 21.3	084	27504	2005 04 26.38305	12 25 17.16	+13 19 08.3	19.5	644		
27002	2005 04 20.25111	15 16 32.25	+15 04 57.0	17.3 R	699	27547	2005 03 08.27267	11 35 27.61	+01 25 49.6	18.5 R	699	
27002	2005 04 20.26613	15 16 30.59	+15 04 52.7	699	27547	2005 03 08.29215	11 35 26.72	+01 25 54.1	699	699		
27002	2005 04 20.28115	15 16 28.93	+15 04 47.7	699	27547	2005 03 08.31164	11 35 25.82	+01 25 57.8	699	699		
27002	2005 04 20.29618	15 16 27.18	+15 04 43.8	699	27558	2005 03 08.25079	12 01 13.93	+02 59 24.3	18.2 R	699		
27002	2005 04 25.04463	15 08 11.85	+14 33 05.5	17.7 V	170	27558	2005 03 08.27023	12 01 13.18	+02 59 30.1	699	699	
27002	2005 04 25.04634	15 08 11.67	+14 33 04.6	17.9 V	170	27558	2005 03 08.28972	12 01 12.40	+02 59 35.2	699	699	
27002	2005 04 25.04848	15 08 11.43	+14 33 03.7	17.8 V	170	27594	2005 04 20.27366	14 08 15.58	+03 05 25.7	16.5 R	699	
27002	2005 04 28.92429	15 01 47.95	+13 58 27.5	17.5 R	A35	27594	2005 04 20.28868	14 08 14.76	+03 05 31.7	699	699	
27002	2005 04 28.92797	15 01 47.59	+13 58 25.3	17.6 R	A35	27594	2005 04 20.30370	14 08 13.98	+03 05 38.2	699	699	
27002	2005 04 28.93155	15 01 47.20	+13 58 23.3	17.7 R	A35	27608	2005 03 08.24431	11 57 24.15	+07 50 44.5	18.7 R	699	
27016	2005 04 25.39396	12 35 26.02	+05 59 17.3	18.0	608	27608	2005 03 08.26374	11 57 23.41	+07 50 50.0	699	699	
27016	2005 04 25.40462	12 35 25.61	+05 59 20.1	18.4	608	27608	2005 03 08.28322	11 57 22.57	+07 50 56.8	699	699	
27016	2005 04 25.41555	12 35 25.16	+05 59 23.3	18.2	608	27735	2005 04 20.25551	14 38 46.49	+01 38 52.0	17.1 R	699	
27051	2005 04 28.24612	13 57 29.41	+02 04 41.4	17.8 R	683	27735	2005 04 20.27053	14 38 45.87	+01 38 58.8	699	699	
27051	2005 04 28.25952	13 57 28.85	+02 04 49.0	17.8 R	683	27735	2005 04 20.28554	14 38 45.20	+01 39 05.2	699	699	
27051	2005 04 28.27291	13 57 28.22	+02 04 56.2	17.8 R	683	27735	2005 04 20.30058	14 38 44.61	+01 39 12.2	699	699	
27124	2005 03 27.20966	10 05 48.42	+24 33 23.8	17.8 R	699	27759	2005 04 28.58348	13 36 02.76	-09 19 41.3	17.3 V	428	
27124	2005 03 27.22671	10 05 48.00	+24 33 24.0	699	27759	2005 04 28.58516	13 36 02.67	-09 19 41.3	17.1 V	428	428	
27124	2005 03 27.24377	10 05 47.59	+24 33 25.8	699	27759	2005 04 28.58688	13 36 02.59	-09 19 41.2	17.2 V	428	428	
27124	2005 03 27.26085	10 05 47.13	+24 33 27.1	699	27788	2005 04 27.55100	10 59 11.27	-22 35 23.0	17.7 R	E12	E12	
27134	2005 04 20.19266	13 46 44.81	-12 47 23.3	17.0 R	699	27788	2005 04 27.56405	10 59 11.10	-22 35 18.3	17.6 R	E12	
27134	2005 04 20.20454	13 46 44.13	-12 47 20.0	699	27788	2005 04 27.57705	10 59 10.96	-22 35 13.9	17.8 R	E12	E12	
27134	2005 04 20.21641	13 46 43.40	-12 47 17.1	699	27788	2005 04 27.59013	10 59 10.76	-22 35 09.6	18.1 R	E12	E12	
27134	2005 04 20.22828	13 46 42.89	-12 47 15.3	699	27979	2005 04 20.18519	13 44 40.89	-06 16 27.6	18.7 R	3	705	
27148	2005 04 28.41475	13 27 09.73	+08 58 33.9	18.1	608	27979	2005 04 20.26715	13 44 36.92	-06 16 06.1	19.1 R	3	705
27148	2005 04 28.42579	13 27 09.26	+08 58 35.7	18.2	608	27979	2005 04 20.35141	13 44 32.83	-06 15 43.7	20.0 R	3	705
27148	2005 04 28.43627	13 27 08.78	+08 58 36.3	18.1	608	27992	2005 04 28.27567	11 59 42.28	+09 18 02.4	19.4	608	608
27165	2005 03 08.32207	12 33 45.58	+04 03 43.5	17.5 R	699	27992	2005 04 28.28622	11 59 41.97	+09 18 01.7	18.6	608	608
27165	2005 03 08.36099	12 33 44.20	+04 04 01.2	699	27992	2005 04 28.29706	11 59 41.65	+09 18 00.6	19.0	608	608	
27165	2005 03 08.38046	12 33 43.51	+04 04 10.5	699	27994	2005 04 27.65391	13 26 35.56	-20 49 36.1	17.8 R	E12	E12	
27175	2005 04 20.18892	12 48 02.27	-10 56 11.0	17.5 R	699	27994	2005 04 27.67010	13 26 34.79	-20 49 30.2	17.3 R	E12	E12
27175	2005 04 20.20079	12 48 01.65	-10 56 11.0	699	27994	2005 04 27.68624	13 26 34.13	-20 49 24.5	18.0 R	E12	E12	
27175	2005 04 20.21266	12 48 01.10	-10 56 09.4	699	27994	2005 04 27.70241	13 26 33.39	-20 49 18.8	17.8 R	E12	E12	
27175	2005 04 20.22453	12 48 00.64	-10 56 06.8	699	28029	2005 04 20.19579	13 37 10.05	-16 51 22.4	17.4 R	699	699	
27202	2005 04 28.19863	12 48 55.55	+01 49 50.8	18.1 R	683	28029	2005 04 20.20766	13 37 09.50	-16 51 18.1	699	699	
27202	2005 04 28.21203	12 48 55.11	+01 49 54.9	17.8 R	683	28029	2005 04 20.21954	13 37 09.06	-16 51 14.9	699	699	
27202	2005 04 28.22543	12 48 54.65	+01 49 59.9	18.0 R	683	28029	2005 04 20.23140	13 37 08.40	-16 51 11.9	699	699	
27204	2005 04 28.64275	13 59 26.54	-24 05 13.3	17.9 R	E12	28043	2005 03 27.12916	08 13 59.77	+28 57 56.0	18.3 R	699	699
27204	2005 04 28.65792	13 59 25.84	-24 05 08.1	18.4 R	E12	28043	2005 03 27.14545	08 14 00.10	+28 57 51.2	699	699	
27204	2005 04 28.67303	13 59 25.10	-24 05 02.3	17.8 R	E12	28043	2005 03 27.16170	08 14 00.58	+28 57 46.3	699	699	
27204	2005 04 28.68818	13 59 24.38	-24 05 00.8	16.8 R	E12	28043	2005 03 27.17803	08 14 00.94	+28 57 39.3	699	699	
27209	2005 04 28.44692	14 47 00.24	-00 27 49.2	19.3	608	28045	2005 04 28.65032	14 16 29.74	-22 44 48.7	17.7 R	E12	E12
27209	2005 04 28.45763	14 46 59.68	-00 27 45.4	19.3	608	28045	2005 04 28.66544	14 16 28.63	-22 44 46.4	17.5 R	E12	E12
27209	2005 04 28.46831	14 46 59.21	-00 27 41.4	19.0	608	28045	2005 04 28.68059	14 16 27.64	-22 44 44.5	17.4 R	E12	E12
27223	2005 04 28.41586	13 30 38.63	+13 09 26.7	18.6	608	28045	2005 04 28.69569	14 16 26.55	-22 44 42.3	17.5 R	E12	E12
27223	2005 04 28.42686	13 30 38.16	+13 09 28.0	18.7	608	28046	2005 04 25.39775	12 32 38.37	+17 01 37.8	18.0	608	608
27223	2005 04 28.43736	13 30 37.74	+13 09 28.7	18.8	608	28046	2005 04 25.40833	12 32 37.93	+17 01 34.5	17.9	608	608
27226	2005 04 26.39790	13 28 58.30	+12 39 40.3	16.6	644	28046	2005 04 25.41931	12 32 37.49	+17 01 31.8	18.1	608	608
27226	2005 04 26.41898	13 28 57.45	+12 39 43.9	16.7	644	28046	2005 04 26.34035	12 32 03.81	+16 57 02.3	17.0	644	644
27226	2005 04 26.44019	13 28 56.61	+12 39 47.3	16.7	644	28046	2005 04 26.36228	12 32 02.99	+16 56 55.6	17.0	644	644
27226	2005 04 28.41586	13 27 40.64	+12 44 56.4	17.5	608	28046	2005 04 26.38673	12 32 02.07	+16 56 48.1	17.1	644	644
27226	2005 04 28.42686	13 27 40.21	+12 44 58.0	17.5	608	28069	2005 04 10.36459	13 55 43.42	-07 12 28.2	18.9 R	1	695
27226	2											

28373	2005 04 20.27366	14 03 24.78	+03 34 08.3	17.4 R	699	29979	2005 03 27.15355	08 27 55.57	+26 38 55.8		699
28373	2005 04 20.28868	14 03 24.15	+03 34 10.8		699	29979	2005 03 27.16986	08 27 55.79	+26 38 50.4		699
28373	2005 04 20.30370	14 03 23.46	+03 34 13.8		699	29979	2005 03 27.18613	08 27 56.08	+26 38 43.2		699
28402	2005 04 28.64490	14 00 46.33	-24 34 51.6	17.2 R	E12	29980	2005 04 20.19641	13 32 48.62	-14 48 57.8	17.3 R	699
28402	2005 04 28.66066	14 00 45.35	-24 34 45.6	17.2 R	E12	29980	2005 04 20.20829	13 32 47.99	-14 48 51.7		699
28402	2005 04 28.67519	14 00 44.41	-24 34 40.2	17.2 R	E12	29980	2005 04 20.22016	13 32 47.20	-14 48 47.4		699
28402	2005 04 28.69031	14 00 43.46	-24 34 34.6	17.8 R	E12	29980	2005 04 20.23203	13 32 46.39	-14 48 41.8		699
28407	2005 03 27.13730	08 29 53.27	+25 13 42.9	18.1 R	699	30051	2005 04 10.18487	10 32 05.48	+10 37 51.3	19.0 R 1	695
28407	2005 03 27.15355	08 29 53.57	+25 13 36.6		699	30051	2005 04 10.27051	10 32 03.98	+10 38 02.8		695
28407	2005 03 27.16986	08 29 53.92	+25 13 31.4		699	30247	2005 04 28.14887	11 37 03.89	+02 10 30.4	18.7 R	683
28411	2005 04 28.21766	13 16 25.30	+01 51 13.7	18.9 R	683	30247	2005 04 28.16226	11 37 03.55	+02 10 34.1	18.9 R	683
28411	2005 04 28.23106	13 16 24.59	+01 51 18.0	18.8 R	683	30247	2005 04 28.17566	11 37 03.21	+02 10 33.7	18.4 R	683
28411	2005 04 28.24446	13 16 23.80	+01 51 25.6	18.6 R	683	30335	2005 04 20.19204	13 35 31.50	-12 23 22.8	17.1 R	699
28439	2005 03 08.18431	10 54 36.26	+14 19 21.2	17.5 R	699	30335	2005 04 20.20391	13 35 30.91	-12 23 21.3		699
28439	2005 03 08.20378	10 54 35.23	+14 19 27.6		699	30335	2005 04 20.21579	13 35 30.32	-12 23 19.6		699
28439	2005 03 08.22321	10 54 34.19	+14 19 33.7		699	30335	2005 04 20.22765	13 35 29.65	-12 23 18.7		699
28477	2005 04 20.25362	15 10 06.40	+07 59 47.6	17.1 R	699	30825	2005 02 09.96999	09 15 40.30	-09 43 19.3		204
28477	2005 04 20.26865	15 10 05.81	+07 59 54.7		699	30825	2005 02 09.97197	09 15 40.06	-09 43 20.2		204
28477	2005 04 20.28366	15 10 05.20	+08 00 01.6		699	30825	2005 02 09.97346	09 15 39.88	-09 43 20.9		204
28477	2005 04 20.29869	15 10 04.59	+08 00 07.6		699	30825	2005 02 09.97544	09 15 39.66	-09 43 21.8		204
28502	2005 04 28.47818	14 58 14.11	+00 52 58.9	18.4	608	30825	2005 02 09.98183	09 15 38.90	-09 43 24.8	14.6 R	204
28502	2005 04 28.48874	14 58 13.56	+00 53 03.7	18.3	608	30825	2005 03 04.853464	08 08 53.88	-10 43 41.7		084
28502	2005 04 28.49938	14 58 13.05	+00 53 08.8	19.3	608	30825	2005 03 04.855289	08 08 53.37	-10 43 41.1		084
28539	2005 04 17.61595	16 32 06.53	-22 42 46.1	18.3 V	428	30825	2005 03 09.827100	07 46 03.33	-10 09 42.8		084
28539	2005 04 17.65380	16 32 06.27	-22 42 49.0	18.1 V	428	30825	2005 03 09.828930	07 46 02.74	-10 09 41.9		084
28540	2005 03 08.17214	10 38 18.65	+09 52 16.2	17.6 R	699	30825	2005 03 10.814603	07 41 00.50	-09 59 59.2		084
28540	2005 03 08.19160	10 38 17.63	+09 52 20.8		699	30825	2005 03 10.816430	07 40 59.90	-09 59 58.3		084
28540	2005 03 08.21107	10 38 16.64	+09 52 24.7		699	30825	2005 03 14.799376	07 18 31.38	-09 09 00.3		084
28546	2005 03 08.17863	10 07 14.92	+05 00 26.9	17.1 R	699	30825	2005 03 14.801207	07 18 30.67	-09 08 58.5		084
28546	2005 03 08.19810	10 07 14.16	+05 00 33.7		699	30825	2005 03 15.783352	07 12 22.45	-08 53 12.5		084
28546	2005 03 08.21755	10 07 13.39	+05 00 41.5		699	30825	2005 03 15.785188	07 12 21.74	-08 53 10.8		084
28561	2005 04 12.27840	09 30 08.10	+16 33 24.5	19.3 i 3	568	30825	2005 03 16.772055	07 05 55.22	-08 35 54.5		084
28561	2005 04 12.36006	09 30 08.36	+16 33 18.8	19.4 i 3	568	30825	2005 03 16.773889	07 05 54.47	-08 35 52.3		084
28561	2005 04 12.38684	09 30 08.46	+16 33 17.0	19.4 i 3	568	30825	2005 03 21.744101	06 28 28.62	-06 43 51.6		084
28604	2005 03 08.24106	11 09 38.67	+09 13 38.7	17.8 R	699	30825	2005 03 21.745946	06 28 27.67	-06 43 48.8		084
28604	2005 03 08.26050	11 09 37.68	+09 13 45.0		699	30825	2005 03 22.739314	06 19 48.31	-06 15 40.6		084
28604	2005 03 08.29944	11 09 35.83	+09 13 55.8		699	30825	2005 03 22.741158	06 19 47.30	-06 15 37.0		084
28612	2005 04 10.18487	10 32 29.21	+10 19 02.8	18.8 R 1	695	30825	2005 03 22.745116	06 19 45.14	-06 15 30.2		084
28612	2005 04 10.27051	10 32 27.57	+10 19 10.0		695	30825	2005 03 23.756070	06 10 28.29	-05 44 37.8		084
28615	2005 04 20.19329	13 57 09.43	-15 01 36.7	17.4 R	699	30825	2005 03 27.764830	05 28 35.69	-03 18 23.5		084
28615	2005 04 20.20516	13 57 08.85	-15 01 34.4		699	30825	2005 03 27.766195	05 28 34.76	-03 18 20.3		084
28615	2005 04 20.21704	13 57 08.19	-15 01 32.4		699	30825	2005 03 28.750982	05 16 59.19	-02 36 29.3		084
28615	2005 04 20.22890	13 57 07.56	-15 01 29.6		699	30825	2005 03 28.752349	05 16 58.19	-02 36 25.4		084
28641	2005 02 15.32864	16 34 46.71	-24 34 07.0	17.8 R 9	809	30825	2005 03 29.753429	05 04 39.52	-01 51 36.5		084
28641	2005 02 15.33626	16 34 47.44	-24 34 08.0	18.0 R 9	809	30825	2005 03 29.754798	05 04 38.48	-01 51 32.9		084
28641	2005 02 15.34405	16 34 48.18	-24 34 08.9	18.0 R 9	809	30825	2005 03 30.741008	04 52 01.26	-01 05 22.1		084
28709	2005 03 08.19324	11 02 02.05	+08 03 54.2	17.0 R	699	30825	2005 03 30.742429	04 52 00.13	-01 05 17.9		084
28709	2005 03 08.21268	11 02 01.05	+08 03 59.6		699	30862	2005 03 08.12776	03 33 49.16	+15 42 05.4	18.5 R	699
28709	2005 03 08.23214	11 02 00.11	+08 04 04.6		699	30862	2005 03 08.14075	03 33 50.66	+15 42 10.2		699
28730	2005 04 26.33175	12 15 49.14	+13 14 20.2	18.1	644	30862	2005 03 08.15374	03 33 52.16	+15 42 15.3		699
28730	2005 04 26.35336	12 15 48.47	+13 14 18.0	18.0	644	30908	2005 02 15.33014	16 34 14.95	-25 14 28.8	18.6 R 9	809
28730	2005 04 26.37671	12 15 47.76	+13 14 15.2	18.0	644	30908	2005 02 15.33776	16 34 15.48	-25 14 30.7	18.7 R 9	809
28755	2005 04 12.37143	14 48 28.77	-11 43 46.7	19.0 R 1	695	30908	2005 02 15.34551	16 34 16.03	-25 14 32.8	18.8 R 9	809
28755	2005 04 12.46779	14 48 24.66	-11 43 28.0		695	31044	2005 03 08.11398	03 41 00.64	+17 13 54.7	18.4 R	699
28762	2005 04 20.19017	13 09 01.86	-12 19 15.2	17.6 R	699	31044	2005 03 08.12694	03 41 01.74	+17 14 02.0		699
28762	2005 04 20.20204	13 09 01.29	-12 19 10.5		699	31044	2005 03 08.13994	03 41 02.77	+17 14 07.7		699
28762	2005 04 20.21391	13 09 00.87	-12 19 05.8		699	31456	2005 04 20.25801	14 19 46.82	+02 20 05.7	17.8 R	699
28762	2005 04 20.22578	13 09 00.42	-12 19 02.4		699	31456	2005 04 20.27303	14 19 46.24	+02 20 13.7		699
28764	2005 04 20.18892	12 48 35.55	-10 31 40.2	17.4 R	699	31456	2005 04 20.28806	14 19 45.46	+02 20 19.3		699
28764	2005 04 20.20079	12 48 35.11	-10 31 34.0		699	31456	2005 04 20.30308	14 19 45.02	+02 20 24.9		699
28764	2005 04 20.21266	12 48 34.66	-10 31 31.7		699	31484	2005 04 25.56028	17 27 05.19	+01 15 44.2	18.7	608
28764	2005 04 20.22453	12 48 34.15	-10 31 24.9		699	31484	2005 04 25.57080	17 27 05.21	+01 15 47.9	18.8	608
28861	2005 04 15.50493	13 09 22.04	-23 47 25.4	16.7 V	428	31484	2005 04 25.58160	17 27 05.19	+01 15 51.5	18.9	608
28861	2005 04 15.56936	13 09 19.09	-23 46 59.1	16.7 V	428	31539	2005 03 08.18999	10 12 27.07	+08 23 49.4	16.8 R	699
28873	2005 04 26.34160	12 42 49.49	+13 00 32.3	18.0	644	31539	2005 03 08.20945	10 12 26.04	+08 23 50.2		699
28873	2005 04 26.36375	12 42 48.72	+13 00 31.7	18.1	644	31539	2005 03 08.22889	10 12 25.02	+08 23 50.8		699
28873	2005 04 26.38797	12 42 47.85	+13 00 31.1	17.9	644	31669	2005 03 09.738717	02 35 13.08	+18 54 36.5		084
28876	2005 04 28.43293	13 33 52.10	+00 09 08.1	18.7	608	31669	2005 03 28.799107	04 02 28.21	+28 18 36.8		084
28876	2005 04 28.44342	13 33 51.65	+00 09 09.3	18.6	608	31669	2005 03 28.801636	04 02 29.03	+28 18 40.8		084
28876	2005 04 28.45416	13 33 51.17	+00 09 10.1	18.7	608	31669	2005 03 29.769857	04 07 38.38	+28 43 58.2		084
28889	2005 04 20.25863	14 01 14.96	+03 00 23.4	18.0 R	699	31669	2005 03 29.772389	04 07 39.19	+28 44 02.4		084
28889	2005 04 20.27366	14 01 14.26	+03 00 26.3		699	31669	2005 03 30.771340	04 13 03.17	+29 09 31.8		084
28889	2005 04 20.28868	14 01 13.49	+03 00 28.5		699	31669	2005 03 30.773872	04 13 04.03	+29 09 35.5		084
28889	2005 04 20.30370	14 01 12.83	+03 00 31.8		699	31669	2005 03 31.796379	04 18 40.74	+29 35 01.7		084
28968	2005 03 08.24755	11 23 37.28	+04 33 27.5	17.7 R	699	31669	2005 03 31.798207	04 18 41.35	+29 35 04.1		084
28968	2005 03 08.26699	11 23 36.21	+04 33 33.1		699	31837	2005 04 26.34160	12 43 05.71	+13 53 19.5	18.2	644
28968	2005 03 08.30594	11 23 34.13	+04 33 44.0		699	31837	2005 04 26.36375	12 43 04.83	+13 53 23.7	18.2	644
28969	2005 04 28.41641	13 30 48.97	+14 39 31.0	19.0	608						

2005 MAY 1

M.P.S. 133171

33750	2005 04 29.17291	07 19 23.69	+50 43 46.0	17.9	704	37830	2005 03 27.23159	08 51 59.36	+29 56 18.4	699
33750	2005 04 29.18325	07 19 25.73	+50 43 34.9	18.1	704	37830	2005 03 27.24869	08 51 58.99	+29 56 07.7	699
33808	2005 04 27.23318	11 32 07.67	+00 22 26.4	18.0	608	37832	2005 03 27.13405	07 49 15.25	+24 07 32.6	18.7 R 699
33808	2005 04 27.24441	11 32 07.37	+00 22 24.0	18.1	608	37832	2005 03 27.15031	07 49 15.79	+24 07 34.1	699
33808	2005 04 27.25559	11 32 07.06	+00 22 21.6	17.5	608	37832	2005 03 27.16660	07 49 16.28	+24 07 32.1	699
33815	2005 04 28.26939	11 53 44.87	+22 38 56.4	18.9	608	37832	2005 03 27.18289	07 49 16.79	+24 07 34.0	699
33815	2005 04 28.27998	11 53 44.64	+22 38 53.9	19.0	608	38061	2005 04 25.57563	17 24 11.24	+09 44 16.4	19.3 608
33815	2005 04 28.29081	11 53 44.40	+22 38 51.7	19.1	608	38061	2005 04 25.58597	17 24 11.21	+09 44 28.6	19.0 608
33823	2005 03 08.16727	10 52 06.23	+09 59 49.6	18.3 R	699	38061	2005 04 25.59675	17 24 11.21	+09 44 41.6	18.8 608
33823	2005 03 08.20621	10 52 04.29	+10 00 02.6		699	38071	2005 04 26.09815	09 00 14.36	+31 25 07.8	18.2 R 932
33823	2005 03 08.22565	10 52 03.29	+10 00 07.7		699	38071	2005 04 26.10717	09 00 18.03	+31 25 47.0	18.2 R 932
33830	2005 04 20.14226	08 15 31.89	+18 52 21.5	18.2 R	699	38071	2005 04 26.11299	09 00 20.41	+31 26 12.6	18.2 R 932
33830	2005 04 20.15538	08 15 32.40	+18 52 22.4		699	38095	2005 03 27.20885	09 56 10.36	+22 57 38.7	19.2 R 699
33830	2005 04 20.16851	08 15 32.77	+18 52 24.3		699	38095	2005 03 27.22591	09 56 09.83	+22 57 39.9	699
33830	2005 04 20.18162	08 15 33.18	+18 52 25.7		699	38095	2005 03 27.24295	09 56 09.23	+22 57 40.8	699
33866	2005 04 19.15428	13 27 36.70	-04 30 12.0	18.3 R 3	705	38095	2005 03 27.26004	09 56 08.47	+22 57 40.9	699
33866	2005 04 19.23862	13 27 32.71	-04 29 44.6	18.5 R 3	705	38134	2005 04 28.24345	11 52 09.14	+08 19 29.8	18.8 608
33866	2005 04 19.32515	13 27 28.62	-04 29 16.0	18.7 R 3	705	38134	2005 04 28.25422	11 52 08.85	+08 19 28.2	18.7 608
33908	2005 03 27.38166	13 20 41.73	+45 08 07.1	17.1 R	699	38134	2005 04 28.26493	11 52 08.55	+08 19 27.6	18.7 608
33908	2005 03 27.39763	13 20 40.50	+45 08 10.6		699	38220	2005 03 27.20722	09 50 03.96	+23 01 55.2	18.9 R 699
33908	2005 03 27.42898	13 20 37.99	+45 08 18.9		699	38220	2005 03 27.22428	09 50 03.41	+23 01 56.3	699
34687	2005 04 28.37022	13 22 30.40	+00 13 03.4	18.8	608	38220	2005 03 27.24133	09 50 02.96	+23 01 58.7	699
34687	2005 04 28.38085	13 22 29.90	+00 13 08.0	18.5	608	38220	2005 03 27.25842	09 50 02.44	+23 01 59.4	699
34687	2005 04 28.39136	13 22 29.40	+00 13 12.6	18.6	608	38335	2005 01 16.35188	08 49 06.08	+16 07 34.9	19.4 g 3 568
34700	2005 04 28.64924	14 07 57.22	-27 30 39.5	16.7 R	E12	38335	2005 01 16.39387	08 49 03.54	+16 07 40.1	19.1 g 3 568
34700	2005 04 28.66436	14 07 56.49	-27 30 34.2	16.7 R	E12	38335	2005 01 16.43165	08 49 01.23	+16 07 45.0	19.1 g 3 568
34700	2005 04 28.67951	14 07 55.70	-27 30 29.4	17.0 R	E12	38335	2005 01 17.38148	08 48 04.87	+16 09 41.7	18.8 g 3 568
34700	2005 04 28.69461	14 07 54.99	-27 30 24.4	17.0 R	E12	38454	2005 03 27.12591	07 36 03.12	+31 34 06.4	18.1 R 699
34719	2005 04 28.45016	14 51 43.10	+06 07 49.8	18.0	608	38454	2005 03 27.14218	07 36 03.62	+31 34 04.3	699
34719	2005 04 28.46087	14 51 42.62	+06 07 53.6	17.9	608	38454	2005 03 27.15844	07 36 04.09	+31 34 03.0	699
34719	2005 04 28.47124	14 51 42.18	+06 07 57.6	17.9	608	38454	2005 03 27.17476	07 36 04.55	+31 34 00.6	699
34817	2005 04 27.54882	10 37 25.66	-31 14 58.6	16.6 R	E12	38775	2005 03 08.10748	03 29 58.07	+20 27 44.0	18.6 R 699
34817	2005 04 27.56190	10 37 25.61	-31 14 49.6	17.2 R	E12	38775	2005 03 08.12047	03 29 59.24	+20 27 49.3	699
34817	2005 04 27.57491	10 37 25.56	-31 14 39.2	17.4 R	E12	38775	2005 03 08.13343	03 30 00.51	+20 27 54.2	699
34817	2005 04 27.58796	10 37 25.51	-31 14 29.1	17.6 R	E12	38794	2005 03 08.17051	10 20 07.25	+08 32 56.1	17.2 R 699
35055	2005 04 24.43674	15 48 39.48	+20 20 47.5	18.5	608	38794	2005 03 08.18999	10 20 06.21	+08 33 04.9	699
35055	2005 04 24.44726	15 48 38.88	+20 20 57.2	19.0	608	38794	2005 03 08.20945	10 20 05.16	+08 33 13.1	699
35055	2005 04 24.45786	15 48 38.39	+20 21 05.7	19.7	608	39059	1998 02 24.43144	10 44 25.34	+14 39 59.0	18.4 R 566
35426	2005 03 27.13487	08 09 43.74	+24 00 48.8	18.9 R	699	39059	1998 02 24.44161	10 44 24.77	+14 40 03.7	18.7 R 566
35426	2005 03 27.15112	08 09 44.32	+24 00 42.8		699	39059	1998 02 24.45170	10 44 24.16	+14 40 08.8	18.6 R 566
35426	2005 03 27.16742	08 09 44.55	+24 00 39.6		699	39059	1998 03 24.37918	10 21 55.17	+17 32 33.8	19.1 R 566
35426	2005 03 27.18370	08 09 45.50	+24 00 36.2		699	39059	1998 03 24.38869	10 21 54.83	+17 32 36.3	18.9 R 566
35443	2005 04 20.13852	08 52 11.82	+18 47 03.5	18.3 R	699	39059	1998 03 24.39853	10 21 54.48	+17 32 37.9	19.4 R 566
35443	2005 04 20.15163	08 52 12.39	+18 46 58.8		699	39197	2005 02 15.32714	16 34 00.47	-24 17 12.0	16.9 R 9 809
35443	2005 04 20.16476	08 52 13.17	+18 46 53.7		699	39197	2005 02 15.33473	16 34 01.16	-24 17 16.8	17.7 R 9 809
35443	2005 04 20.17787	08 52 13.84	+18 46 49.3		699	39197	2005 02 15.34254	16 34 01.91	-24 17 22.4	17.9 R 9 809
35701	2005 04 11.29276	09 08 21.72	+17 45 52.6	19.2 i 3	568	39297	2005 04 12.19496	10 19 39.81	+12 38 49.6	19.1 R 1 695
35701	2005 04 11.31853	09 08 22.44	+17 45 45.3	19.3 i 3	568	39297	2005 04 12.25699	10 19 38.94	+12 38 49.8	1 695
35701	2005 04 11.34833	09 08 23.27	+17 45 36.8	19.2 i 3	568	39297	2005 04 13.20586	10 19 27.64	+12 38 49.3	1 695
35886	2005 03 27.13242	07 47 09.98	+24 26 56.4	18.6 R	699	39501	2005 03 08.19403	10 57 42.71	+05 52 12.2	18.0 R 699
35886	2005 03 27.14869	07 47 10.39	+24 26 55.7		699	39501	2005 03 08.21349	10 57 41.57	+05 52 22.3	699
35886	2005 03 27.16496	07 47 10.85	+24 26 54.7		699	39501	2005 03 08.23293	10 57 40.46	+05 52 32.3	699
35886	2005 03 27.18128	07 47 11.22	+24 26 55.4		699	39513	2005 03 08.16322	10 27 55.54	+14 25 56.0	18.2 R 699
35898	2005 03 27.12671	07 30 08.24	+28 05 10.1	19.4 R	699	39513	2005 03 08.18268	10 27 54.37	+14 26 02.9	699
35898	2005 03 27.14299	07 30 09.19	+28 05 07.0		699	39513	2005 03 08.20216	10 27 53.16	+14 26 08.3	699
35898	2005 03 27.15925	07 30 10.12	+28 05 04.2		699	39542	2005 04 12.26433	09 18 33.66	+15 58 29.1	20.6 i 3 568
35898	2005 03 27.17557	07 30 11.06	+28 05 01.1		699	39542	2005 04 12.34493	09 18 33.96	+15 58 23.7	20.7 i 3 568
35908	2005 02 11.09985	03 48 51.02	+12 13 21.1	19.4 R 9	809	39542	2005 04 12.39280	09 18 34.15	+15 58 20.3	20.7 i 3 568
35908	2005 02 11.10855	03 48 51.36	+12 13 24.2	19.6 R 9	809	39551	2005 04 28.42184	13 32 43.37	-01 22 16.9	18.5 608
35908	2005 02 11.11642	03 48 51.66	+12 13 26.9	19.6 R 9	809	39551	2005 04 28.43238	13 32 42.72	-01 22 13.9	18.6 608
35977	2005 03 08.11641	03 17 35.46	+15 12 13.7	18.4 R	699	39551	2005 04 28.44288	13 32 42.06	-01 22 11.2	18.6 608
35977	2005 03 08.12937	03 17 36.79	+15 12 22.8		699	39599	2005 03 08.19729	10 15 34.36	+06 29 13.6	18.3 R 699
35977	2005 03 08.14236	03 17 38.12	+15 12 31.2		699	39599	2005 03 08.21674	10 15 33.15	+06 29 21.7	699
36235	2005 04 26.33423	12 07 09.97	+16 44 44.3	19.1	644	39599	2005 03 08.23617	10 15 32.14	+06 29 29.8	699
36235	2005 04 26.35588	12 07 09.17	+16 44 39.7	19.6	644	39608	2005 03 27.19502	09 33 59.32	+27 54 37.9	18.4 R 699
36235	2005 04 26.38059	12 07 08.28	+16 44 33.5	19.1	644	39608	2005 03 27.21210	09 33 58.93	+27 54 33.7	699
36265	2005 02 13.34647	17 13 26.26	-18 16 39.4	19.0 R 9	809	39608	2005 03 27.22915	09 33 58.62	+27 54 28.7	699
36265	2005 02 13.35391	17 13 26.55	-18 16 39.2	19.6 R 9	809	39608	2005 03 27.24623	09 33 58.22	+27 54 23.6	699
36265	2005 02 13.36148	17 13 26.79	-18 16 40.0	19.8 R 9	809	39609	2005 04 27.40284	13 09 41.63	+01 07 30.0	19.3 608
36297	2005 04 10.39532	14 28 03.44	-16 30 34.7	19.4 R 1	695	39609	2005 04 27.41367	13 09 40.97	+01 07 29.2	18.8 608
36297	2005 04 11.36014	14 27 23.08	-16 27 56.7	1	695	39609	2005 04 27.42466	13 09 40.32	+01 07 29.1	18.4 608
36297	2005 04 11.43901	14 27 19.66	-16 27 43.5	1	695	39640	2005 03 08.16402	10 42 07.94	+15 18 51.1	17.7 R 699
36298	2005 03 27.28535	11 38 28.77	+48 38 02.3	17.1 R	699	39640	2005 03 08.20297	10 42 05.70	+15 19 09.0	699
36298	2005 03 27.32611	11 38 26.04	+48 37 55.4		699	39640	2005 03 08.22241	10 42 04.61	+15 19 18.3	699
36298	2005 03 27.34600	11 38 24.75	+48 37 51.1		699	39715	2005 03 08.25889	11 10 21.74	+01 25 52.1	17.9 R 699
36360	2005 04 26.82664	09 39 38.69	+07 42 59.1	18.1 R	106	39715	2005 03 08.29783	11 10 19.28	+01 26 07.6	699
36360	2005 04 26.83235	09 39 38.92	+07 42 57.5	18.0 R	106	39715	2005 03 08.31733	11 10 18.08	+01 26 15.4	699
36360	2005 04 26.83808	09 39 39.08	+07 42 56.3	18.0 R	106	39767	2005 02 15.33014	16 35 00.54	-25 19 18.5	18.0 R 9 809
37104	2005 03 27.13079	08 04 34.64	+26 0							

39884	2005 04 25.37553	11 22 18.33	+07 48 58.4	19.5	608	41578	2005 04 27.70350	13 30 47.94	-22 33 58.9	18.2 R	E12
39884	2005 04 25.38620	11 22 18.03	+07 48 57.2	20.2	608	41607	2005 03 27.14950	07 42 13.45	+22 14 51.5	17.9 R	699
39899	2005 04 11.21598	11 28 53.77	+04 04 41.1	18.2 R	1 695	41607	2005 03 27.16578	07 42 14.54	+22 14 48.9		699
39899	2005 04 11.30781	11 28 49.51	+04 04 51.9		1 695	41607	2005 03 27.18208	07 42 15.75	+22 14 46.9		699
39911	2005 03 08.17296	10 56 10.65	+07 21 24.0	17.4 R	699	41635	2005 02 11.09985	03 48 25.21	+11 53 37.0	17.8 R	9 809
39911	2005 03 08.19241	10 56 09.38	+07 21 27.5		699	41635	2005 02 11.10855	03 48 25.69	+11 53 41.9	17.1 R	9 809
39911	2005 03 08.23131	10 56 06.80	+07 21 34.2		699	41639	2005 03 27.12509	07 53 27.72	+30 56 01.6	18.9 R	699
39928	2005 03 27.12671	07 34 24.53	+29 52 42.2	18.9 R	699	41639	2005 03 27.14136	07 53 28.11	+30 55 58.1		699
39928	2005 03 27.14299	07 34 25.66	+29 52 34.9		699	41639	2005 03 27.15763	07 53 28.81	+30 55 53.8		699
39928	2005 03 27.15925	07 34 26.54	+29 52 28.0		699	41639	2005 03 27.17394	07 53 29.31	+30 55 51.3		699
39928	2005 03 27.17557	07 34 27.67	+29 52 19.9		699	41654	2005 03 27.20560	09 40 32.64	+26 21 01.0	18.4 R	699
39975	2005 03 27.13810	08 22 26.62	+27 48 18.9	17.9 R	699	41654	2005 03 27.22266	09 40 32.25	+26 20 54.7		699
39975	2005 03 27.15436	08 22 27.10	+27 48 13.3		699	41654	2005 03 27.23969	09 40 31.70	+26 20 48.7		699
39975	2005 03 27.17067	08 22 27.52	+27 48 08.2		699	41654	2005 03 27.25681	09 40 31.38	+26 20 42.0		699
39975	2005 03 27.18694	08 22 27.93	+27 48 04.1		699	41684	2005 03 08.17051	10 13 27.87	+08 05 50.2	18.1 R	699
39991	2005 03 27.13324	07 44 24.40	+22 28 01.9	17.8 R	699	41684	2005 03 08.18999	10 13 26.83	+08 05 55.6		699
39991	2005 03 27.14950	07 44 25.15	+22 27 57.8		699	41684	2005 03 08.22889	10 13 24.69	+08 06 07.7		699
39991	2005 03 27.16578	07 44 25.96	+22 27 54.1		699	41690	2005 03 27.28863	11 14 08.63	+45 52 57.3	16.9 R	699
39991	2005 03 27.18208	07 44 26.65	+22 27 50.0		699	41690	2005 03 27.30916	11 14 07.29	+45 52 37.3		699
40032	2005 03 27.20803	09 48 53.90	+25 36 53.5	19.0 R	699	41690	2005 03 27.32939	11 14 05.97	+45 52 17.3		699
40032	2005 03 27.22509	09 48 53.42	+25 36 50.2		699	41690	2005 03 27.34928	11 14 04.66	+45 51 57.7		699
40032	2005 03 27.24212	09 48 52.85	+25 36 50.5		699	41712	2005 03 27.19990	08 42 03.34	+21 32 17.3	18.5 R	699
40032	2005 03 27.25923	09 48 52.40	+25 36 47.6		699	41712	2005 03 27.21697	08 42 03.76	+21 32 12.2		699
40054	2005 03 27.12428	07 59 38.59	+30 18 05.5	17.9 R	699	41712	2005 03 27.23401	08 42 03.88	+21 32 05.7		699
40054	2005 03 27.14055	07 59 39.22	+30 18 04.0		699	41712	2005 03 27.25112	08 42 04.20	+21 32 00.1		699
40054	2005 03 27.15681	07 59 39.76	+30 18 02.7		699	41741	2005 03 08.16646	11 04 27.51	+10 26 40.7	17.8 R	699
40054	2005 03 27.17312	07 59 40.35	+30 18 01.2		699	41741	2005 03 08.18593	11 04 26.27	+10 26 49.2		699
40073	2005 03 27.12509	07 44 54.53	+30 00 20.7	18.8 R	699	41741	2005 03 08.20539	11 04 25.12	+10 26 54.0		699
40073	2005 03 27.14136	07 44 55.02	+30 00 21.0		699	41745	2005 03 08.17944	10 00 44.88	+08 57 32.5	17.5 R	699
40073	2005 03 27.15763	07 44 55.53	+30 00 20.8		699	41745	2005 03 08.19891	10 00 43.80	+08 57 40.2		699
40073	2005 03 27.17394	07 44 55.98	+30 00 20.1		699	41745	2005 03 08.23780	10 00 41.79	+08 57 55.1		699
40085	2005 04 20.19704	13 18 54.82	-18 17 24.0	15.8 R	699	41758	2005 03 08.18755	10 42 48.09	+12 44 23.6	17.7 R	699
40085	2005 04 20.20891	13 18 54.35	-18 17 17.6		699	41758	2005 03 08.20702	10 42 46.92	+12 44 30.8		699
40085	2005 04 20.22079	13 18 53.88	-18 17 11.2		699	41758	2005 03 08.22645	10 42 45.75	+12 44 36.8		699
40085	2005 04 20.23265	13 18 53.37	-18 17 04.9		699	41767	2005 03 27.12509	07 54 44.46	+30 55 21.2	17.6 R	699
40100	2005 03 27.13324	07 39 42.62	+23 23 18.8	18.2 R	699	41767	2005 03 27.14136	07 54 45.04	+30 55 20.8		699
40100	2005 03 27.14950	07 39 43.10	+23 23 19.2		699	41767	2005 03 27.15763	07 54 45.69	+30 55 19.8		699
40100	2005 03 27.16578	07 39 43.64	+23 23 18.8		699	41767	2005 03 27.17394	07 54 46.38	+30 55 18.0		699
40100	2005 03 27.18208	07 39 44.15	+23 23 18.9		699	41802	2005 03 08.25889	11 14 05.65	+03 03 53.6	16.9 R	699
40137	2005 04 25.36376	11 24 38.98	+04 36 26.0	18.8	608	41802	2005 03 08.27834	11 14 04.56	+03 04 05.0		699
40137	2005 04 25.37446	11 24 38.70	+04 36 25.2	18.8	608	41802	2005 03 08.29783	11 14 03.52	+03 04 16.8		699
40137	2005 04 25.38512	11 24 38.38	+04 36 24.4	19.0	608	41817	2005 04 25.42411	12 39 10.54	+06 13 33.3	19.5	608
40229	2005 04 27.31638	12 49 57.19	+00 15 37.4	20.3	608	41817	2005 04 25.43491	12 39 10.09	+06 13 35.7	19.4	608
40229	2005 04 27.32687	12 49 56.36	+00 15 30.1	18.8	608	41817	2005 04 25.44558	12 39 09.60	+06 13 37.9	19.4	608
40229	2005 04 27.33749	12 49 55.49	+00 15 23.3	19.2	608	41820	2005 03 08.25403	11 28 52.81	+00 12 00.0	18.2 R	699
40236	2005 04 28.27620	11 59 48.69	+10 42 34.9	18.9	608	41820	2005 03 08.27348	11 28 51.71	+00 12 09.1		699
40236	2005 04 28.28678	11 59 48.34	+10 42 33.3	18.9	608	41820	2005 03 08.31245	11 28 49.44	+00 12 26.9		699
40236	2005 04 28.29759	11 59 47.94	+10 42 31.0	19.4	608	41949	2005 03 08.35612	11 42 56.72	-01 43 00.0	17.6 R	699
40250	2005 04 24.40809	15 52 28.31	-02 01 10.3	19.3	608	41949	2005 03 08.37558	11 42 55.48	-01 42 56.0		699
40250	2005 04 24.41915	15 52 27.47	-02 01 13.4	18.5	608	41949	2005 03 08.39505	11 42 54.19	-01 42 52.7		699
40250	2005 04 24.43029	15 52 26.59	-02 01 18.3	18.8	608	41957	2005 03 27.12347	08 09 31.90	+31 40 28.3	19.2 R	699
40278	2005 03 08.17214	10 33 50.74	+08 36 51.3	18.3 R	699	41957	2005 03 27.13973	08 09 32.12	+31 40 22.1		699
40278	2005 03 08.19160	10 33 49.43	+08 36 55.8		699	41957	2005 03 27.15600	08 09 32.48	+31 40 16.3		699
40278	2005 03 08.23051	10 33 47.02	+08 37 06.9		699	41957	2005 03 27.17230	08 09 32.79	+31 40 09.9		699
40285	2005 03 08.17863	10 02 32.99	+04 56 28.2	18.2 R	699	41982	2005 03 08.17214	10 43 49.05	+08 26 54.3	18.6 R	699
40285	2005 03 08.21755	10 02 30.95	+04 56 44.8		699	41982	2005 03 08.21107	10 43 46.69	+08 27 04.9		699
40285	2005 03 08.23700	10 02 29.91	+04 56 52.4		699	41982	2005 03 08.23051	10 43 45.52	+08 27 09.9		699
40336	2005 03 08.24431	12 00 06.30	+09 11 51.7	18.2 R	699	42025	2005 04 11.28715	09 02 18.83	+18 05 58.7	20.1 i	3 568
40336	2005 03 08.26374	12 00 05.30	+09 12 01.0		699	42025	2005 04 11.31299	09 02 19.38	+18 05 56.7	20.1 i	3 568
40336	2005 03 08.28322	12 00 04.26	+09 12 10.8		699	42025	2005 04 11.34267	09 02 20.02	+18 05 54.8	20.1 i	3 568
40356	2005 03 08.24350	11 49 43.86	+08 29 39.8	18.3 R	699	42111	2005 04 26.34284	12 47 55.08	+13 35 26.5	18.4	644
40356	2005 03 08.26293	11 49 42.61	+08 29 46.8		699	42111	2005 04 26.36623	12 47 53.66	+13 35 19.2	18.6	644
40356	2005 03 08.28241	11 49 41.52	+08 29 55.1		699	42111	2005 04 26.38923	12 47 52.25	+13 35 12.4	18.2	644
40374	2005 04 28.40330	13 28 24.31	+05 51 12.7	19.0	608	42238	2005 04 27.43625	13 11 48.67	+06 39 05.3	19.4	608
40374	2005 04 28.41418	13 28 23.70	+05 51 14.5	19.0	608	42238	2005 04 27.44651	13 11 47.96	+06 39 01.8	19.9	608
40374	2005 04 28.42521	13 28 23.10	+05 51 15.9	19.2	608	42238	2005 04 27.45717	13 11 47.30	+06 38 58.7	19.4	608
40398	2005 03 08.17296	10 46 18.74	+08 46 43.9	18.2 R	699	42378	2005 04 12.28109	09 30 51.31	+14 54 25.3	20.1 i	3 568
40398	2005 03 08.21187	10 46 16.63	+08 47 04.9		699	42378	2005 04 12.36298	09 30 51.71	+14 54 24.2	19.9 i	3 568
40398	2005 03 08.23131	10 46 15.66	+08 47 15.6		699	42378	2005 04 12.38967	09 30 51.85	+14 54 23.8	20.0 i	3 568
40404	2005 03 08.33017	12 57 58.26	-03 39 23.1	18.1 R	699	42379	2005 04 20.19017	12 58 26.90	-12 03 51.8	17.7 R	699
40404	2005 03 08.34962	12 57 57.52	-03 39 16.0		699	42379	2005 04 20.20204	12 58 26.23	-12 03 48.2		699
40404	2005 03 08.36909	12 57 56.67	-03 39 09.1		699	42379	2005 04 20.21391	12 58 25.53	-12 03 45.3		699
40404	2005 04 28.17627	12 16 38.14	+02 00 54.4	18.3 R	683	42379	2005 04 20.22578	12 58 24.74	-12 03 40.9		699
40404	2005 04 28.18967	12 16 37.70	+02 00 58.9	18.7 R	683	42412	2005 03 27.13649	08 35 02.23	+23 45 27.4	18.8 R	699
40404	2005 04 28.20307	12 16 37.20	+02 01 02.5	18.1 R	683	42412	2005 03 27.15275	08 35 02.70	+23 45 23.0		699
40476	2005 03 08.17620	10 44 05.25	+05 21 29.9	17.7 R	699	42412	2005 03 27.16905	08 35 02.99	+23 45 16.8		699
40476	2005 03 08.21511	10 44 03.22	+05 21 48.6		699	42412	2005 03 27.18533	08 35 03.47	+23 45 13.9		699
40476	2005 03 08.23457	10 44 02.13	+05 21 58.1		699						

2005 MAY 1

M.P.S. 133173

42608	2005 04 28.45416	13 32 35.13	+00 10 42.0	17.8	608	43413	2005 04 11.43492	14 24 39.45	-17 02 23.0	1	695
42614	2005 03 08.33260	12 29 41.41	-05 43 58.4	17.7 R	699	43415	2005 04 16.58374	14 54 13.39	-24 46 54.2	17.6 V	428
42614	2005 03 08.35205	12 29 40.46	-05 43 54.1		699	43415	2005 04 16.64581	14 54 10.24	-24 46 42.9	17.8 V	428
42614	2005 03 08.39099	12 29 38.65	-05 43 43.6		699	43428	2005 03 08.17782	10 12 53.31	+04 29 13.5	17.9 R	699
42623	2005 03 08.33503	12 05 10.77	-04 18 03.3	18.3 R	699	43428	2005 03 08.19729	10 12 52.16	+04 29 19.4		699
42623	2005 03 08.35450	12 05 09.74	-04 17 56.8		699	43428	2005 03 08.21674	10 12 51.03	+04 29 26.4		699
42623	2005 03 08.37396	12 05 08.59	-04 17 50.4		699	43432	2005 04 28.20172	12 53 23.51	+02 14 20.6	18.1 R	683
42647	2005 04 11.28431	08 58 59.97	+17 14 31.0	19.0 i 3	568	43432	2005 04 28.21512	12 53 22.92	+02 14 20.5	18.1 R	683
42647	2005 04 11.31026	08 59 00.94	+17 14 30.1	19.0 i 3	568	43432	2005 04 28.22851	12 53 22.25	+02 14 21.8	18.9 R	683
42647	2005 04 11.33986	08 59 02.06	+17 14 28.9	19.1 i 3	568	43482	2005 04 28.18490	12 29 05.40	+02 28 21.9	19.0 R	683
42659	2005 03 08.25727	10 47 26.47	+03 28 07.5	18.1 R	699	43482	2005 04 28.19830	12 29 04.65	+02 28 27.1	19.0 R	683
42659	2005 03 08.29620	10 47 24.31	+03 28 20.8		699	43482	2005 04 28.21169	12 29 04.29	+02 28 30.3	19.7 R	683
42659	2005 03 08.31570	10 47 23.06	+03 28 28.6		699	43537	2005 03 27.19502	09 36 06.71	+27 58 17.6	19.2 R	699
42660	2005 03 27.20966	09 55 05.39	+25 01 30.3	18.5 R	699	43537	2005 03 27.21210	09 36 06.29	+27 58 20.0		699
42660	2005 03 27.22671	09 55 04.96	+25 01 27.2		699	43537	2005 03 27.22915	09 36 05.91	+27 58 22.0		699
42660	2005 03 27.24377	09 55 04.61	+25 01 24.6		699	43537	2005 03 27.24623	09 36 05.50	+27 58 23.2		699
42660	2005 03 27.26085	09 55 04.29	+25 01 20.0		699	43576	2005 04 20.19204	13 39 06.90	-11 27 57.1	17.0 R	699
42672	2005 04 10.25070	12 41 07.14	-00 48 48.0	17.3 R 1	695	43576	2005 04 20.20391	13 39 06.26	-11 27 53.2		699
42672	2005 04 10.35057	12 41 01.74	-00 47 57.9		695	43576	2005 04 20.21579	13 39 05.73	-11 27 49.4		699
42685	2005 04 20.19516	13 41 37.21	-14 35 19.6	16.9 R	699	43576	2005 04 20.22765	13 39 05.03	-11 27 43.6		699
42685	2005 04 20.20704	13 41 36.48	-14 35 10.8		699	43677	2005 03 27.12671	07 39 45.44	+27 26 18.3	19.2 R	699
42685	2005 04 20.21891	13 41 35.80	-14 35 00.1		699	43677	2005 03 27.14299	07 39 45.89	+27 26 15.9		699
42685	2005 04 20.23078	13 41 35.16	-14 34 50.9		699	43677	2005 03 27.15925	07 39 46.41	+27 26 11.8		699
42706	2005 03 08.16402	10 39 17.68	+13 23 14.1	18.1 R	699	43677	2005 03 27.17557	07 39 46.86	+27 26 07.8		699
42706	2005 03 08.20297	10 39 15.71	+13 23 34.7		699	43711	2005 03 08.32043	12 16 26.40	+02 35 17.1	17.8 R	699
42706	2005 03 08.22241	10 39 14.71	+13 23 44.4		699	43711	2005 03 08.33989	12 16 25.32	+02 35 23.8		699
42733	2005 03 08.26131	11 30 47.77	+09 47 41.2	18.4 R	699	43711	2005 03 08.37883	12 16 23.17	+02 35 37.6		699
42733	2005 03 08.28078	11 30 46.63	+09 47 49.5		699	43750	2005 04 11.29932	09 10 49.25	+17 34 45.2	18.4 i 3	568
42733	2005 03 08.30026	11 30 45.51	+09 47 57.3		699	43750	2005 04 11.32402	09 10 49.49	+17 34 50.7	18.4 i 3	568
42826	2005 04 28.43402	13 32 33.07	+03 54 43.0	19.4	608	43750	2005 04 11.35379	09 10 49.79	+17 34 57.3	18.4 i 3	568
42826	2005 04 28.44450	13 32 32.46	+03 54 45.9	19.4	608	43755	2005 04 28.27078	11 56 42.18	-00 55 58.3	19.4	608
42826	2005 04 28.45520	13 32 31.87	+03 54 47.8	19.6	608	43755	2005 04 28.28140	11 56 41.81	-00 55 55.8	19.8	608
42828	2005 03 08.17296	10 52 10.20	+09 15 36.5	18.1 R	699	43755	2005 04 28.29222	11 56 41.50	-00 55 54.1	19.6	608
42828	2005 03 08.19241	10 52 08.88	+09 15 44.3		699	43756	2005 04 26.33547	12 18 36.93	+17 49 10.8	18.9	644
42828	2005 03 08.23131	10 52 06.39	+09 15 57.8		699	43756	2005 04 26.35712	12 18 36.15	+17 49 09.8	18.8	644
42837	2005 04 12.26699	09 22 13.19	+17 00 40.7	19.1 i 3	568	43756	2005 04 26.38184	12 18 35.32	+17 49 09.0	18.8	644
42837	2005 04 12.34908	09 22 14.17	+17 00 29.5	19.1 i 3	568	43769	2005 03 08.25889	11 18 35.88	+01 30 41.3	15.4 R	699
42837	2005 04 12.37590	09 22 14.50	+17 00 25.8	19.1 i 3	568	43769	2005 03 08.29783	11 18 34.49	+01 31 23.1		699
42844	2005 04 10.21758	11 30 25.03	+05 34 01.1	18.4 R 1	695	43769	2005 03 08.31733	11 18 33.81	+01 31 44.0		699
42844	2005 04 10.33467	11 30 20.51	+05 34 55.1		695	43769	2005 04 25.30256	11 11 20.00	+11 43 43.9	17.5	608
42850	2005 04 28.18139	12 24 02.04	+02 19 16.5	19.1 R	683	43769	2005 04 25.31352	11 11 20.27	+11 43 47.1	17.6	608
42850	2005 04 28.19479	12 24 01.54	+02 19 17.7	18.5 R	683	43769	2005 04 25.32401	11 11 20.53	+11 43 50.1	17.8	608
42850	2005 04 28.20819	12 24 01.03	+02 19 21.8	19.0 R	683	43786	2005 04 18.23633	13 23 36.44	-04 38 43.2	19.9 R 3	705
42851	2005 04 11.28990	09 01 51.25	+16 57 01.7	18.2 i 3	568	43786	2005 04 18.30624	13 23 32.72	-04 38 19.5	20.6 R 3	705
42851	2005 04 11.31575	09 01 51.97	+16 56 54.6	18.2 i 3	568	43786	2005 04 18.37589	13 23 29.09	-04 37 57.1	20.2 R 3	705
42851	2005 04 11.34542	09 01 52.81	+16 56 46.4	18.1 i 3	568	43804	2005 03 08.16241	10 18 00.75	+13 53 33.3	18.5 R	699
42882	2005 03 08.17701	10 31 25.13	+04 24 35.6	18.1 R	699	43804	2005 03 08.20134	10 17 59.02	+13 53 37.5		699
42882	2005 03 08.19648	10 31 24.03	+04 24 44.8		699	43804	2005 03 08.22078	10 17 58.07	+13 53 40.8		699
42882	2005 03 08.21592	10 31 22.97	+04 24 54.1		699	43815	2005 04 27.61238	12 13 29.53	-30 38 52.2	17.9 R	E12
43017	2005 04 28.64436	14 09 27.67	-23 52 27.9	18.9 R	E12	43815	2005 04 27.62274	12 13 29.24	-30 38 47.0	17.5 R	E12
43017	2005 04 28.65953	14 09 26.60	-23 52 16.7	18.8 R	E12	43815	2005 04 27.63311	12 13 28.89	-30 38 41.4	17.6 R	E12
43017	2005 04 28.67465	14 09 25.72	-23 52 04.7	19.7 R	E12	43815	2005 04 27.64351	12 13 28.57	-30 38 35.9	17.3 R	E12
43017	2005 04 28.68978	14 09 24.74	-23 51 51.9	18.2 R	E12	43831	2005 04 24.27789	08 19 11.12	+07 38 55.5	19.7	608
43024	2005 03 27.12428	08 05 59.50	+31 44 28.2	18.2 R	699	43831	2005 04 24.28835	08 19 11.75	+07 38 57.1	19.3	608
43024	2005 03 27.14055	08 05 59.82	+31 44 24.0		699	43831	2005 04 24.29900	08 19 12.42	+07 38 58.1	20.0	608
43024	2005 03 27.15681	08 06 00.25	+31 44 19.3		699	43834	2005 04 27.87473	12 03 49.12	+01 53 50.9		621
43024	2005 03 27.17312	08 06 00.61	+31 44 15.1		699	43834	2005 04 27.88642	12 03 48.77	+01 53 53.1		621
43058	2005 03 08.18755	10 38 48.75	+10 56 19.8	17.4 R	699	43834	2005 04 27.89814	12 03 48.46	+01 53 55.5	19 R	621
43058	2005 03 08.20702	10 38 47.57	+10 56 24.0		699	43837	2005 03 08.18836	10 27 59.71	+10 21 44.7	18.3 R	699
43058	2005 03 08.22645	10 38 46.42	+10 56 29.0		699	43837	2005 03 08.20783	10 27 58.62	+10 21 51.6		699
43066	2005 04 28.37022	13 21 25.21	+00 41 32.0	20.0	608	43837	2005 03 08.22726	10 27 57.49	+10 21 56.6		699
43066	2005 04 28.38085	13 21 24.62	+00 41 34.9	19.7	608	43840	2005 04 12.23044	11 35 58.06	+00 17 41.8	19.4 R 1	695
43066	2005 04 28.39136	13 21 24.00	+00 41 37.0	19.9	608	43840	2005 04 12.31087	11 35 54.63	+00 18 09.6		695
43138	2005 03 27.19340	09 58 43.08	+28 17 44.1	18.6 R	699	43857	2005 04 27.60969	12 26 08.06	-21 07 42.0	17.8 R	E12
43138	2005 03 27.21047	09 58 42.48	+28 17 44.4		699	43857	2005 04 27.62007	12 26 07.71	-21 07 35.7	18.0 R	E12
43138	2005 03 27.22753	09 58 42.05	+28 17 44.7		699	43857	2005 04 27.63043	12 26 07.32	-21 07 28.3	17.8 R	E12
43138	2005 03 27.24459	09 58 41.59	+28 17 44.5		699	43857	2005 04 27.64081	12 26 06.98	-21 07 22.0	18.2 R	E12
43141	2005 04 20.25551	14 46 46.87	+02 48 17.9	16.8 R	699	43861	2005 02 15.32864	16 33 15.96	-24 49 40.6	20.0 R 9	809
43141	2005 04 20.27053	14 46 46.05	+02 48 21.7		699	43861	2005 02 15.33626	16 33 16.58	-24 49 43.0	19.9 R 9	809
43141	2005 04 20.28554	14 46 45.29	+02 48 25.8		699	43861	2005 02 15.34405	16 33 17.24	-24 49 45.6	20.2 R 9	809
43141	2005 04 20.30058	14 46 44.51	+02 48 29.8		699	43874	2005 04 11.36014	14 27 49.58	-16 43 10.7	19.8 R 1	695
43142	2005 04 28.41586	13 30 05.23	+12 37 36.4	19.5	608	43874	2005 04 11.43901	14 27 45.79	-16 42 50.3		695
43142	2005 04 28.42686	13 30 04.70	+12 37 37.2	19.7	608	43885	2005 04 25.33362	11 16 16.22	+11 32 21.4	18.6	608
43142	2005 04 28.43736	13 30 04.18	+12 37 37.2	19.8	608	43885	2005 04 25.34459	11 16 16.04	+11 32 18.3	18.5	608
43145	2005 03 08.11072	03 51 51.23	+19 50 37.0	18.4 R	699	43885	2005 04 25.35553	11 16 15.90	+11 32 14.3	18.7	608
43145	2005 03 08.13668	03 51 52.71	+19 50 46.2		699	43896	2005 04 28.70613	15 25 42.44	-21 37 52.3	17.2 R	E12
43145	2005 03 08.14967	03 51 53.58	+19 50 51.1		699	43896					

44095	2005 04 28.65087	14 21 50.46	-20 30 14.6	17.3 R	E12	44821	2005 04 26.36375	12 54 47.28	+15 11 49.1	18.0	644
44095	2005 04 28.66598	14 21 49.51	-20 30 07.7	17.3 R	E12	44821	2005 04 26.38797	12 54 46.19	+15 11 44.7	17.9	644
44095	2005 04 28.68112	14 21 48.56	-20 30 00.8	17.1 R	E12	44840	2005 04 28.24412	13 54 36.59	+01 43 34.8	18.4 R	683
44095	2005 04 28.69624	14 21 47.63	-20 29 54.1	17.1 R	E12	44840	2005 04 28.25752	13 54 35.83	+01 43 38.7	18.4 R	683
44097	2005 04 20.19391	13 57 14.76	-18 00 11.7	17.5 R	699	44840	2005 04 28.27090	13 54 34.91	+01 43 40.3	18.7 R	683
44097	2005 04 20.20579	13 57 14.02	-18 00 08.9		699	44848	2005 04 20.19204	13 36 55.75	-12 00 00.3	17.2 R	699
44097	2005 04 20.21766	13 57 13.41	-18 00 02.9		699	44848	2005 04 20.20391	13 36 55.19	-11 59 51.8		699
44097	2005 04 20.22953	13 57 12.64	-17 59 57.8		699	44848	2005 04 20.21579	13 36 54.54	-11 59 46.0		699
44125	2005 04 20.19516	13 35 51.80	-13 13 15.1	16.5 R	699	44848	2005 04 20.22765	13 36 53.99	-11 59 37.8		699
44125	2005 04 20.20704	13 35 51.14	-13 13 09.5		699	44871	2005 04 20.19954	12 58 05.70	-16 43 58.9	16.5 R	699
44125	2005 04 20.21891	13 35 50.48	-13 13 04.2		699	44871	2005 04 20.21141	12 58 05.05	-16 43 52.4		699
44125	2005 04 20.23078	13 35 49.75	-13 12 59.6		699	44871	2005 04 20.22329	12 58 04.48	-16 43 45.7		699
44167	2005 04 27.33237	12 45 50.21	+09 42 40.9	19.8	608	44871	2005 04 20.23515	12 58 03.84	-16 43 38.7		699
44167	2005 04 27.34306	12 45 49.77	+09 42 40.6	18.4	608	44893	2005 04 21.19533	13 50 49.99	-07 20 01.4	18.5 R 3	705
44167	2005 04 27.35376	12 45 49.33	+09 42 40.0	18.7	608	44893	2005 04 21.27757	13 50 44.40	-07 19 43.4	19.0 R 3	705
44216	2005 04 27.60859	12 17 59.16	-25 37 19.8	19.1 R	E12	44893	2005 04 21.38461	13 50 37.09	-07 19 18.9	19.0 R 3	705
44216	2005 04 27.61899	12 17 58.88	-25 37 13.5	18.3 R	E12	44918	2005 04 27.33973	12 54 49.72	-00 33 11.9	18.4	608
44216	2005 04 27.62935	12 17 58.57	-25 37 07.4	18.7 R	E12	44918	2005 04 27.35041	12 54 49.20	-00 33 11.4	18.0	608
44216	2005 04 27.63973	12 17 58.15	-25 37 01.2	19.2 R	E12	44918	2005 04 27.36153	12 54 48.65	-00 33 11.2	17.8	608
44234	2005 04 28.64597	13 54 14.44	-29 15 45.3	18.8 R	E12	44946	2005 03 08.24836	11 31 16.55	+03 46 34.1	18.1 R	699
44234	2005 04 28.66112	13 54 13.57	-29 15 40.4	19.0 R	E12	44946	2005 03 08.28727	11 31 14.33	+03 46 47.9		699
44234	2005 04 28.67626	13 54 12.71	-29 15 36.0	18.0 R	E12	44946	2005 03 08.30675	11 31 13.21	+03 46 53.3		699
44234	2005 04 28.69139	13 54 11.90	-29 15 30.4	17.8 R	E12	44982	2005 04 28.30245	12 05 18.15	-02 14 17.0	18.6	608
44248	2005 03 08.19241	10 56 11.85	+08 11 36.4	18.7 R	699	44982	2005 04 28.36473	12 05 16.63	-02 14 12.8	18.0	608
44248	2005 03 08.21187	10 56 10.78	+08 11 40.7		699	44982	2005 04 28.37591	12 05 16.38	-02 14 12.0	18.0	608
44248	2005 03 08.23131	10 56 09.71	+08 11 46.0		699	45025	2005 04 14.50021	12 33 50.40	-24 16 31.5	17.3 V	428
44281	2005 04 27.60318	12 23 01.72	-21 01 22.7	17.9 R	E12	45025	2005 04 14.56179	12 33 47.47	-24 15 59.4	17.1 V	428
44281	2005 04 27.61356	12 23 01.23	-21 01 19.6	18.0 R	E12	45025	2005 04 27.60913	12 25 47.74	-22 14 04.9	17.5 R	E12
44281	2005 04 27.62394	12 23 00.77	-21 01 16.2	19.0 R	E12	45025	2005 04 27.61954	12 25 47.44	-22 13 58.5	17.5 R	E12
44281	2005 04 27.63432	12 23 00.32	-21 01 13.3	18.3 R	E12	45025	2005 04 27.62988	12 25 47.14	-22 13 52.1	17.1 R	E12
44321	2005 03 08.33260	12 39 34.01	-06 58 10.5	17.9 R	699	45025	2005 04 27.64027	12 25 46.83	-22 13 46.0	17.1 R	E12
44321	2005 03 08.35205	12 39 33.36	-06 57 56.3		699	45060	2005 04 20.15806	13 40 03.80	-06 09 32.8	18.3 R 3	705
44321	2005 03 08.37152	12 39 32.65	-06 57 42.1		699	45060	2005 04 20.23998	13 39 59.33	-06 08 55.7	18.9 R 3	705
44335	2005 03 08.17214	10 35 04.84	+08 12 48.5	16.9 R	699	45060	2005 04 20.32245	13 39 54.78	-06 08 16.7	18.5 R 3	705
44335	2005 03 08.19160	10 35 03.97	+08 13 02.4		699	45061	2005 04 28.43511	13 34 16.08	+06 48 46.5	18.4	608
44335	2005 03 08.21107	10 35 03.07	+08 13 15.9		699	45061	2005 04 28.44556	13 34 15.57	+06 48 48.3	18.3	608
44371	2005 04 20.19204	13 33 22.81	-11 08 29.6	17.5 R	699	45061	2005 04 28.45627	13 34 15.05	+06 48 50.3	18.4	608
44371	2005 04 20.20391	13 33 22.30	-11 08 25.7		699	45076	2005 04 28.22911	13 32 55.81	+01 45 44.8	18.2 R	683
44371	2005 04 20.21579	13 33 21.74	-11 08 22.0		699	45076	2005 04 28.24252	13 32 55.04	+01 45 48.1	18.5 R	683
44371	2005 04 20.22765	13 33 20.93	-11 08 15.3		699	45076	2005 04 28.25591	13 32 54.39	+01 45 48.7	19.0 R	683
44376	2005 04 12.26966	09 22 17.30	+16 06 26.3	20.2 i 3	568	45076	2005 04 28.43348	13 32 45.65	+01 46 11.6	20.0	608
44376	2005 04 12.35180	09 22 17.81	+16 06 20.6	20.1 i 3	568	45076	2005 04 28.44396	13 32 45.12	+01 46 12.6	19.5	608
44376	2005 04 12.37861	09 22 17.98	+16 06 18.6	20.2 i 3	568	45076	2005 04 28.45468	13 32 44.57	+01 46 13.8	20.0	608
44382	2005 03 08.18593	11 07 32.19	+11 41 03.5	18.3 R	699	45121	2005 04 28.70182	14 38 00.33	-32 35 36.9	17.7 R	E12
44382	2005 03 08.20539	11 07 31.15	+11 41 08.9		699	45121	2005 04 28.71324	14 37 59.65	-32 35 33.3	17.3 R	E12
44382	2005 03 08.22483	11 07 30.10	+11 41 13.2		699	45121	2005 04 28.72466	14 37 58.97	-32 35 28.9	17.3 R	E12
44398	2005 04 27.09712	13 09 20.92	-00 51 08.1	19.2 V	850	45121	2005 04 28.73622	14 37 58.30	-32 35 24.9	17.1 R	E12
44398	2005 04 27.11529	13 09 20.15	-00 51 01.0	18.5 V	850	45133	2005 03 08.33665	11 46 09.37	-02 26 13.8	18.3 R	699
44398	2005 04 27.13346	13 09 19.40	-00 50 54.6	19.0 V	850	45133	2005 03 08.37558	11 46 07.28	-02 26 01.7		699
44398	2005 04 27.15166	13 09 18.64	-00 50 48.3	19.1 V	850	45133	2005 03 08.39505	11 46 06.29	-02 25 57.7		699
44398	2005 04 28.08288	13 08 42.30	-00 45 35.6	19.2 V	850	45147	2005 04 28.21397	13 11 04.18	+02 04 29.2	18.4 R	683
44398	2005 04 28.10468	13 08 41.38	-00 45 29.8	19.6 V	850	45147	2005 04 28.22737	13 11 03.38	+02 04 32.8	18.7 R	683
44398	2005 04 28.12647	13 08 40.51	-00 45 21.9	20.3 V	850	45147	2005 04 28.24076	13 11 02.64	+02 04 34.8	18.5 R	683
44398	2005 04 28.14828	13 08 39.54	-00 45 15.1	20.2 V	850	45154	2005 03 08.17944	10 08 02.21	+09 11 23.1	16.9 R	699
44403	2005 04 12.32725	12 38 57.58	-04 56 42.5	19.0 R	1 695	45154	2005 03 08.19891	10 08 00.98	+09 11 21.3		699
44403	2005 04 12.42577	12 38 52.91	-04 55 51.2		1 695	45154	2005 03 08.23780	10 07 58.55	+09 11 18.3		699
44431	2005 03 27.20803	09 49 01.91	+24 35 31.0	18.7 R	699	45157	2005 02 15.30253	16 06 45.83	-25 18 53.6	18.9 R 9	809
44431	2005 03 27.22509	09 49 01.35	+24 35 31.4		699	45157	2005 02 15.30998	16 06 46.33	-25 18 55.2	18.9 R 9	809
44431	2005 03 27.24212	09 49 00.90	+24 35 32.9		699	45157	2005 02 15.31794	16 06 46.87	-25 18 57.0	18.9 R 9	809
44431	2005 03 27.25923	09 49 00.46	+24 35 31.5		699	45179	2005 04 28.64759	13 56 41.96	-33 11 28.0	17.5 R	E12
44513	2005 04 20.13728	08 57 53.52	+18 00 09.6	18.0 R	699	45179	2005 04 28.66275	13 56 41.01	-33 11 20.5	17.3 R	E12
44513	2005 04 20.15038	08 57 54.01	+18 00 05.0		699	45179	2005 04 28.67792	13 56 40.07	-33 11 13.1	17.8 R	E12
44513	2005 04 20.16351	08 57 54.24	+17 59 59.6		699	45179	2005 04 28.69300	13 56 39.16	-33 11 05.9	17.3 R	E12
44513	2005 04 20.17662	08 57 54.60	+17 59 54.9		699	45296	2005 03 08.27186	11 53 48.22	+01 05 18.6	18.7 R	699
44556	2005 04 27.79478	22 27 34.22	-11 44 39.5	18.8 R	E12	45296	2005 03 08.29134	11 53 47.36	+01 05 23.5		699
44556	2005 04 27.80009	22 27 34.66	-11 44 35.6	18.5 R	E12	45296	2005 03 08.31082	11 53 46.31	+01 05 29.8		699
44556	2005 04 27.80538	22 27 35.16	-11 44 32.1	18.3 R	E12	45315	2005 02 12.31042	16 08 49.07	-20 49 22.9	20.0 R 9	809
44556	2005 04 27.81067	22 27 35.61	-11 44 27.8	18.5 R	E12	45315	2005 02 12.32022	16 08 49.64	-20 49 24.6	20.1 R 9	809
44566	2005 02 09.98684	08 02 29.27	+07 50 02.5		204	45325	2005 03 08.32855	12 28 56.27	-02 57 43.0	17.5 R	699
44566	2005 02 09.99172	08 02 29.04	+07 50 02.3		204	45325	2005 03 08.34800	12 28 55.45	-02 57 35.9		699
44566	2005 02 09.99576	08 02 28.86	+07 50 02.2	17.4 R	204	45325	2005 03 08.36746	12 28 54.62	-02 57 28.5		699
44592	2005 04 14.51103	12 54 35.75	-24 56 20.0	17.4 V	428	45325	2005 04 28.16200	11 56 03.25	+02 04 04.0	18.1 R	683
44592	2005 04 14.57270	12 54 31.66	-24 56 00.8	17.3 V	428	45325	2005 04 28.18880	11 56 02.71	+02 04 07.3	18.4 R	683
44592	2005 04 16.49111	12 52 30.46	-24 45 34.2	17.4 V	428	45352	2005 04 20.25676	14 30 26.26	+03 37 41.5	17.8 R	699
44592	2005 04 16.50517	12 52 29.59	-24 45 29.7	17.5 V	428	45352	2005 04 20.27178	14 30 25.40	+03 37 46.1		699
44592	2005 04 16.51479	12 52 28.94	-24 45 26.0	17.3 V	428	45352	2005 04 20.28681	14 30 24.63	+03 37 50.8		699
44634	2005 0										

2005 MAY 1

M.P.S. 133175

45429	2005 04 26.36872	12 53 51.42	+19 16 15.0	18.5	644	45870	2005 04 14.66494	15 23 59.83	-24 09 11.1	18.6 V	428
45429	2005 04 26.39047	12 53 50.55	+19 16 12.8	18.9	644	45870	2005 04 15.62384	15 23 15.67	-24 07 08.0	18.7 V	428
45429	2005 04 26.39170	12 53 50.52	+19 16 12.9	18.5	644	45870	2005 04 15.63692	15 23 15.04	-24 07 06.3	18.4 V	428
45440	2005 04 27.65444	13 38 59.93	-20 42 41.3	16.2 R	E12	45870	2005 04 15.64691	15 23 14.52	-24 07 04.9	18.6 V	428
45440	2005 04 27.67066	13 38 59.14	-20 42 31.1	16.4 R	E12	45870	2005 04 16.66812	15 22 25.75	-24 04 44.1	18.2 V	428
45440	2005 04 27.68679	13 38 58.40	-20 42 20.9	16.2 R	E12	45870	2005 04 16.67634	15 22 25.37	-24 04 42.6	18.3 V	428
45440	2005 04 27.70294	13 38 57.66	-20 42 10.7	16.2 R	E12	45870	2005 04 28.70667	15 11 09.13	-23 24 53.1	18.7 R	E12
45456	2005 04 27.65336	13 26 32.56	-23 52 25.8	17.3 R	E12	45870	2005 04 28.71810	15 11 08.42	-23 24 50.4	18.4 R	E12
45456	2005 04 27.66956	13 26 31.71	-23 52 16.2	17.1 R	E12	45870	2005 04 28.72964	15 11 07.64	-23 24 47.2	18.7 R	E12
45456	2005 04 27.68569	13 26 30.87	-23 52 06.9	17.1 R	E12	45870	2005 04 28.74108	15 11 06.92	-23 24 44.2	18.7 R	E12
45456	2005 04 27.70185	13 26 30.03	-23 51 56.7	17.0 R	E12	45901	2005 04 25.23337	08 37 12.23	+11 06 20.9	18.9	608
45465	2005 04 26.39666	13 01 21.64	+16 39 44.7	17.0	644	45901	2005 04 25.24377	08 37 12.72	+11 06 15.8	18.3	608
45465	2005 04 26.41772	13 01 20.91	+16 39 45.8	17.0	644	45901	2005 04 25.25432	08 37 13.30	+11 06 13.1	19.0	608
45465	2005 04 26.43895	13 01 20.16	+16 39 46.9	17.0	644	45903	2005 04 15.50926	13 16 41.13	-23 53 20.7	17.4 V	428
45466	2005 04 25.23944	08 42 04.02	+09 18 55.3	19.1	608	45903	2005 04 15.57382	13 16 37.33	-23 52 51.0	17.6 V	428
45466	2005 04 25.24984	08 42 04.47	+09 18 54.3	19.5	608	45913	2005 04 27.64689	13 25 15.11	-20 29 17.3	18.6 R	E12
45466	2005 04 25.26044	08 42 04.88	+09 18 54.0	20.1	608	45913	2005 04 27.66304	13 25 14.21	-20 29 11.0	17.9 R	E12
45468	2005 04 20.14288	08 05 26.20	+17 28 01.5	18.3 R	699	45913	2005 04 27.67921	13 25 13.32	-20 29 04.4	18.2 R	E12
45468	2005 04 20.15601	08 05 26.74	+17 27 56.6		699	45913	2005 04 27.69536	13 25 12.50	-20 28 57.9	17.9 R	E12
45468	2005 04 20.16913	08 05 27.28	+17 27 53.7		699	45918	2005 03 08.17458	10 56 50.23	+04 37 59.8	17.9 R	699
45468	2005 04 20.18225	08 05 27.81	+17 27 47.1		699	45918	2005 03 08.19403	10 56 49.10	+04 38 05.4		699
45481	2005 04 20.25551	14 37 01.95	+02 09 00.5	17.6 R	699	45918	2005 03 08.21349	10 56 47.92	+04 38 11.5		699
45481	2005 04 20.27053	14 37 01.31	+02 09 03.7		699	45919	2005 04 28.41532	13 30 14.02	+10 49 57.2	19.2	608
45481	2005 04 20.28554	14 37 00.57	+02 09 10.0		699	45919	2005 04 28.42634	13 30 13.49	+10 49 58.3	19.1	608
45481	2005 04 20.30058	14 36 59.78	+02 09 15.3		699	45919	2005 04 28.43681	13 30 12.98	+10 49 59.4	19.6	608
45486	2005 04 28.46774	14 58 44.58	-01 48 09.5	17.8	608	45939	2005 03 08.16727	10 58 50.97	+12 31 54.0	18.2 R	699
45486	2005 04 28.47882	14 58 44.03	-01 48 04.1	17.8	608	45939	2005 03 08.18674	10 58 49.92	+12 32 17.3		699
45486	2005 04 28.48930	14 58 43.54	-01 47 59.1	17.9	608	45939	2005 03 08.22565	10 58 47.81	+12 32 26.1		699
45489	2005 04 28.64706	13 41 20.41	-33 33 25.4	17.7 R	E12	45978	2005 03 08.16241	10 15 15.08	+14 40 05.0	18.5 R	699
45489	2005 04 28.66221	13 41 19.49	-33 33 19.8	18.1 R	E12	45978	2005 03 08.18187	10 15 14.09	+14 40 13.5		699
45489	2005 04 28.67736	13 41 18.56	-33 33 14.8	17.4 R	E12	45978	2005 03 08.20134	10 15 13.20	+14 40 22.2		699
45489	2005 04 28.69245	13 41 17.71	-33 33 09.1	18.1 R	E12	45978	2005 04 10.17565	09 59 02.82	+17 20 44.8	19.0 R	1 695
45495	2005 04 27.65228	13 12 17.77	-27 35 08.8	17.8 R	E12	45978	2005 04 10.26534	09 59 01.85	+17 20 57.4		1 695
45495	2005 04 27.66848	13 12 16.89	-27 35 01.9	18.0 R	E12	45978	2005 04 11.18200	09 58 53.71	+17 23 04.7		1 695
45495	2005 04 27.68461	13 12 16.11	-27 34 54.6	18.0 R	E12	45981	2005 03 27.20560	09 54 58.67	+26 52 35.0	18.7 R	699
45495	2005 04 27.70077	13 12 15.32	-27 34 47.5	18.4 R	E12	45981	2005 03 27.22266	09 34 58.34	+26 52 37.7		699
45527	2005 04 27.61185	12 16 32.67	-29 40 08.1	17.6 R	E12	45981	2005 03 27.23969	09 34 57.94	+26 52 37.6		699
45527	2005 04 27.62221	12 16 32.24	-29 40 01.9	17.5 R	E12	45981	2005 03 27.25681	09 34 57.49	+26 52 40.6		699
45527	2005 04 27.63258	12 16 31.78	-29 39 55.4	17.6 R	E12	46014	2005 03 27.20885	09 54 48.86	+23 54 59.7	18.2 R	699
45527	2005 04 27.64298	12 16 31.39	-29 39 48.9	17.9 R	E12	46014	2005 03 27.22591	09 54 48.40	+23 54 56.0		699
45534	2005 03 08.24674	11 38 04.03	+05 46 21.0	18.5 R	699	46014	2005 03 27.24295	09 54 47.96	+23 54 54.5		699
45534	2005 03 08.26617	11 38 03.14	+05 46 30.1		699	46014	2005 03 27.26004	09 54 47.66	+23 54 51.0		699
45534	2005 03 08.28567	11 38 02.19	+05 46 39.0		699	46039	2005 03 08.25160	11 58 07.80	+00 01 34.9	18.5 R	699
45586	2005 03 08.25970	11 17 25.11	+04 27 30.9	17.6 R	699	46039	2005 03 08.29053	11 58 05.86	+00 01 54.5		699
45586	2005 03 08.27915	11 17 24.13	+04 27 38.0		699	46039	2005 03 08.30999	11 58 04.91	+00 02 04.1		699
45586	2005 03 08.29864	11 17 23.25	+04 27 44.3		699	46051	2005 04 27.33920	12 52 46.48	-02 01 12.1	19.5	608
45596	2005 04 17.49890	14 04 22.65	-24 20 59.7	18.4 V	428	46051	2005 04 27.34988	12 52 46.10	-02 01 08.2	19.1	608
45596	2005 04 17.51097	14 04 21.97	-24 20 55.9	18.1 V	428	46051	2005 04 27.36100	12 52 45.74	-02 01 03.6	18.9	608
45596	2005 04 17.52311	14 04 21.27	-24 20 52.7	18.8 V	428	46125	2005 04 20.19329	13 47 13.18	-13 20 19.3	17.3 R	699
45596	2005 04 28.64275	13 54 23.65	-23 18 59.2	18.3 R	E12	46125	2005 04 20.20516	13 47 12.35	-13 20 17.6		699
45596	2005 04 28.65792	13 54 22.72	-23 18 53.3	18.3 R	E12	46125	2005 04 20.21704	13 47 11.56	-13 20 12.9		699
45596	2005 04 28.67303	13 54 22.00	-23 18 47.6	17.9 R	E12	46125	2005 04 20.22890	13 47 11.06	-13 20 09.2		699
45596	2005 04 28.68818	13 54 21.09	-23 18 42.4	18.4 R	E12	46130	2005 03 08.17782	10 11 23.67	+06 08 53.5	18.2 R	699
45602	2005 03 27.12998	08 17 03.83	+26 18 24.1	18.5 R	699	46130	2005 03 08.19729	10 11 22.77	+06 09 02.2		699
45602	2005 03 27.14624	08 17 03.79	+26 18 18.2		699	46130	2005 03 08.21674	10 11 21.88	+06 09 09.3		699
45602	2005 03 27.16252	08 17 03.81	+26 18 11.7		699	46170	2005 04 24.40809	15 51 59.51	-02 08 11.7	19.1	608
45602	2005 03 27.17884	08 17 03.78	+26 18 06.0		699	46170	2005 04 24.41915	15 51 59.06	-02 08 04.2	18.7	608
45643	2005 03 27.13242	07 39 14.64	+24 33 04.5	18.1 R	699	46170	2005 04 24.43029	15 51 58.59	-02 07 57.8	18.4	608
45643	2005 03 27.14869	07 39 15.09	+24 33 01.9		699	46299	2005 04 27.66148	13 49 18.46	-21 38 16.8	18.1 R	E12
45643	2005 03 27.16496	07 39 15.48	+24 32 58.4		699	46299	2005 04 27.67765	13 49 17.73	-21 38 11.7	18.1 R	E12
45643	2005 03 27.18128	07 39 15.91	+24 32 56.1		699	46299	2005 04 27.69380	13 49 17.01	-21 38 06.2	17.9 R	E12
45650	2005 04 26.34160	12 42 30.28	+13 58 21.9	18.8	644	46299	2005 04 27.71005	13 49 16.29	-21 38 00.4	17.7 R	E12
45650	2005 04 26.36375	12 42 29.44	+13 58 25.8	18.5	644	46325	2005 04 15.51359	13 25 07.08	-23 08 09.1	18.0 V	428
45650	2005 04 26.38797	12 42 28.53	+13 58 29.2	18.9	644	46325	2005 04 15.57815	13 25 03.98	-23 07 51.5	18.5 V	428
45682	2005 03 27.20722	09 45 21.70	+22 30 03.8	17.9 R	699	46329	2005 04 28.70613	15 20 30.58	-21 47 22.3	17.9 R	E12
45682	2005 03 27.22428	09 45 21.32	+22 30 00.4		699	46329	2005 04 28.71756	15 20 29.98	-21 47 19.5	17.9 R	E12
45682	2005 03 27.24133	09 45 20.95	+22 29 57.1		699	46329	2005 04 28.72894	15 20 29.55	-21 47 19.1	18.1 R	E12
45682	2005 03 27.25842	09 45 20.52	+22 29 53.0		699	46329	2005 04 28.74054	15 20 28.94	-21 47 16.7	18.7 R	E12
45690	2005 04 28.70127	14 47 02.67	-31 17 05.0	18.3 R	E12	46423	2005 03 08.32693	12 26 09.24	+00 12 32.2	17.7 R	699
45690	2005 04 28.71271	14 47 01.99	-31 17 01.9	18.4 R	E12	46423	2005 03 08.34638	12 26 08.29	+00 12 39.1		699
45690	2005 04 28.72412	14 47 01.24	-31 16 58.9	18.9 R	E12	46423	2005 03 08.36585	12 26 07.36	+00 12 45.4		699
45690	2005 04 28.73568	14 47 00.63	-31 16 54.9	18.6 R	E12	46441	2005 04 28.64167	13 43 13.46	-27 21 13.2	18.7 R	E12
45696	2005 03 27.12753	07 43 34.77	+28 39 19.1	18.8 R	699	46441	2005 04 28.65683	13 43 12.65	-27 21 06.9	19.0 R	E12
45696	2005 03 27.14381	07 43 35.18	+28 39 18.8		699	46441	2005 04 28.67196	13 43 11.78	-27 21 01.3	18.0 R	E12
45696	2005 03 27.16006	07 43 35.56	+28 39 16.8		699	46441	2005 04 28.68711	13 43 10.98	-27 20 54.5	18.2 R	E12
45696	2005 03 27.17639	07 43 35.97	+28 39 17.3		699	46470	2005 03 27.12509	07 43 05.79	+30 26 32.7	18.8 R	699
45720	2005 03 08.25565	11 00 24.29	-00 57 14.6	18.3 R	699						

46670	2005 04 24.29051	08 20 04.32	+14 54 52.1	20.0	608	47237	2005 04 28.20383	12 17 43.76	+02 20 29.5	16.8 R	683
46670	2005 04 24.30114	08 20 04.79	+14 54 53.6	19.5	608	47268	2005 04 20.19017	13 08 00.41	-10 54 45.1	17.3 R	699
46677	2005 03 08.24755	11 22 46.51	+05 40 44.3	18.6 R	699	47268	2005 04 20.20204	13 07 59.69	-10 54 45.4		699
46677	2005 03 08.26699	11 22 45.69	+05 40 51.6		699	47268	2005 04 20.21391	13 07 58.89	-10 54 42.4		699
46677	2005 03 08.28648	11 22 44.80	+05 41 00.3		699	47268	2005 04 20.22578	13 07 58.30	-10 54 41.4		699
46692	2005 04 20.25863	14 10 19.59	+01 38 47.1	17.4 R	699	47271	2005 04 20.19329	13 57 19.22	-13 06 23.6	16.6 R	699
46692	2005 04 20.27366	14 10 18.66	+01 38 51.3		699	47271	2005 04 20.20516	13 57 18.45	-13 06 22.2		699
46692	2005 04 20.28868	14 10 17.84	+01 38 55.9		699	47271	2005 04 20.21704	13 57 17.63	-13 06 22.6		699
46692	2005 04 20.30370	14 10 16.96	+01 39 00.0		699	47271	2005 04 20.22890	13 57 16.89	-13 06 20.7		699
46692	2005 04 28.24995	14 03 00.51	+02 09 02.6	17.7 R	683	47301	2005 04 28.63383	15 03 34.47	-26 02 40.6	18.2 V	428
46692	2005 04 28.26335	14 02 59.78	+02 09 06.1	17.7 R	683	47301	2005 04 28.63926	15 03 34.17	-26 02 39.7	18.3 V	428
46692	2005 04 28.27673	14 02 58.99	+02 09 09.0	17.7 R	683	47304	2005 04 28.64330	14 05 13.55	-21 04 27.1	17.7 R	E12
46708	2005 03 08.33341	12 19 07.58	-05 09 44.2	18.1 R	699	47304	2005 04 28.65846	14 05 12.71	-21 04 22.8	17.5 R	E12
46708	2005 03 08.37234	12 19 05.80	-05 09 36.4		699	47304	2005 04 28.67356	14 05 11.82	-21 04 19.4	19.6 R	E12
46708	2005 03 08.39180	12 19 04.89	-05 09 32.5		699	47304	2005 04 28.68872	14 05 10.91	-21 04 14.9	17.5 R	E12
46727	2005 03 08.32774	12 19 33.68	-03 10 57.4	18.1 R	699	47310	2005 04 25.40118	12 41 10.69	-01 46 14.1	19.3	608
46727	2005 03 08.36665	12 19 32.01	-03 10 47.7		699	47310	2005 04 25.41192	12 41 10.22	-01 46 13.9	19.7	608
46727	2005 03 08.38612	12 19 31.18	-03 10 43.1		699	47310	2005 04 25.42293	12 41 09.73	-01 46 13.6	19.5	608
46741	2005 04 10.22402	11 33 28.62	+05 27 57.1	19.6 R	1 695	47364	2005 04 12.21587	10 50 02.32	+05 44 28.4	18.2 R	1 695
46741	2005 04 10.34054	11 33 24.72	+05 28 19.9		1 695	47364	2005 04 12.26719	10 50 01.43	+05 44 35.0		1 695
46748	2005 03 08.33260	12 35 33.93	-04 26 40.0	18.0 R	699	47364	2005 04 13.22827	10 49 47.69	+05 46 33.2		1 695
46748	2005 03 08.35205	12 35 33.25	-04 26 33.7		699	47401	2005 04 20.19266	13 55 37.37	-12 24 10.1	17.1 R	699
46748	2005 03 08.37152	12 35 32.62	-04 26 27.9		699	47401	2005 04 20.20454	13 55 36.55	-12 24 09.1		699
46748	2005 04 12.27989	12 09 54.89	-00 14 54.7	17.7 R	1 695	47401	2005 04 20.21641	13 55 35.79	-12 24 07.5		699
46748	2005 04 12.38883	12 09 50.24	-00 14 10.7		1 695	47401	2005 04 20.22828	13 55 35.14	-12 24 07.4		699
46795	2005 04 20.20141	13 00 54.62	-07 52 32.7	17.2 R	699	47412	2005 04 28.18456	12 28 35.88	+02 23 43.6	18.7 R	683
46795	2005 04 20.21329	13 00 53.84	-07 52 31.9		699	47412	2005 04 28.19797	12 28 35.48	+02 23 46.8	18.6 R	683
46795	2005 04 20.22515	13 00 53.12	-07 52 32.3		699	47412	2005 04 28.21135	12 28 35.03	+02 23 50.0	18.9 R	683
46824	2005 04 28.64382	14 16 57.67	-21 20 46.2	17.9 R	E12	47444	2005 04 12.31525	12 31 26.76	-00 51 02.3	17.4 R	1 695
46824	2005 04 28.65898	14 16 56.78	-21 20 39.9	18.1 R	E12	47444	2005 04 12.41412	12 31 21.38	-00 51 00.0		1 695
46824	2005 04 28.67412	14 16 55.91	-21 20 33.8	17.8 R	E12	47458	2005 04 20.25801	14 16 46.71	+03 37 09.2	18.0 R	699
46824	2005 04 28.68925	14 16 55.04	-21 20 27.5	18.1 R	E12	47458	2005 04 20.27303	14 16 45.94	+03 37 11.6		699
46853	2005 04 28.65087	14 22 46.01	-20 29 57.4	17.0 R	E12	47458	2005 04 20.28806	14 16 45.05	+03 37 15.7		699
46853	2005 04 28.66598	14 22 44.97	-20 29 56.6	17.1 R	E12	47458	2005 04 20.30308	14 16 44.29	+03 37 19.4		699
46853	2005 04 28.68112	14 22 43.98	-20 29 56.6	17.0 R	E12	47462	2005 04 28.64275	14 00 07.64	-23 43 57.5	18.7 R	E12
46853	2005 04 28.69624	14 22 42.92	-20 29 55.3	17.4 R	E12	47462	2005 04 28.65792	14 00 06.65	-23 43 53.4	18.7 R	E12
46885	2005 04 18.21959	13 21 28.27	-04 24 06.5	19.9 R	3 705	47462	2005 04 28.67303	14 00 05.76	-23 43 49.5	18.7 R	E12
46885	2005 04 18.27771	13 21 25.28	-04 23 48.3	20.0 R	3 705	47462	2005 04 28.68818	14 00 04.85	-23 43 44.9	18.9 R	E12
46885	2005 04 18.36067	13 21 21.01	-04 23 22.1	20.1 R	3 705	47495	2005 04 20.25237	15 13 34.72	+10 00 09.3	16.8 R	699
46907	2005 04 20.25801	14 23 26.12	+02 34 18.2	17.5 R	699	47495	2005 04 20.25300	15 13 34.73	+10 00 09.8	17.0 R	699
46907	2005 04 20.27303	14 23 25.35	+02 34 26.3		699	47495	2005 04 20.26740	15 13 34.01	+10 00 13.2		699
46907	2005 04 20.28806	14 23 24.57	+02 34 32.1		699	47495	2005 04 20.26802	15 13 33.90	+10 00 14.1		699
46907	2005 04 20.30308	14 23 23.85	+02 34 38.6		699	47495	2005 04 20.29744	15 13 32.50	+10 00 22.0		699
46915	2005 04 20.19766	13 21 29.18	-13 12 15.7	16.1 R	699	47495	2005 04 20.29807	15 13 32.49	+10 00 22.5		699
46915	2005 04 20.20954	13 21 28.33	-13 12 16.1		699	47525	2005 02 12.30478	16 09 41.95	-19 19 22.5	19.4 R	9 809
46915	2005 04 20.22141	13 21 27.66	-13 12 14.8		699	47525	2005 02 12.31306	16 09 42.59	-19 19 23.6	19.6 R	9 809
46915	2005 04 20.23328	13 21 26.93	-13 12 14.9		699	47525	2005 02 12.32282	16 09 43.33	-19 19 25.0	19.2 R	9 809
46957	2005 03 08.33585	11 44 29.18	-04 35 30.3	17.2 R	699	47627	2005 04 12.26699	09 24 38.15	+16 25 40.0	19.0 i	3 568
46957	2005 03 08.35531	11 44 28.31	-04 35 18.1		699	47627	2005 04 12.34908	09 24 38.78	+16 25 42.5	19.1 i	3 568
46957	2005 03 08.39424	11 44 26.55	-04 34 54.1		699	47627	2005 04 12.37590	09 24 39.01	+16 25 43.1	19.0 i	3 568
46957	2005 04 25.33099	11 17 50.41	+03 54 03.0	18.4	608	47662	2005 03 08.17134	10 31 11.21	+08 08 55.1	17.3 R	699
46957	2005 04 25.34190	11 17 50.34	+03 54 07.6	18.5	608	47662	2005 03 08.21025	10 31 09.32	+08 09 06.0		699
46957	2005 04 25.35279	11 17 50.29	+03 54 12.5	18.7	608	47662	2005 03 08.22970	10 31 08.40	+08 09 11.5		699
46976	2005 04 28.70828	15 07 25.66	-29 01 00.4	17.5 R	E12	47665	2005 03 08.34314	13 03 28.67	+04 10 18.2	18.4 R	699
46976	2005 04 28.71970	15 07 24.95	-29 00 59.6	18.7 R	E12	47665	2005 03 08.36260	13 03 27.92	+04 10 28.1		699
46976	2005 04 28.73126	15 07 24.27	-29 01 00.4	18.0 R	E12	47665	2005 03 08.38208	13 03 27.31	+04 10 37.2		699
46976	2005 04 28.74270	15 07 23.50	-29 01 00.2	17.8 R	E12	47674	2005 04 28.17597	12 16 12.55	+02 06 25.8	19.1 R	683
46977	2005 04 20.19266	13 45 46.14	-11 58 12.2	16.6 R	699	47674	2005 04 28.18938	12 16 12.34	+02 06 31.2	18.6 R	683
46977	2005 04 20.20454	13 45 45.66	-11 58 10.7		699	47674	2005 04 28.20278	12 16 11.94	+02 06 32.5	18.9 R	683
46977	2005 04 20.21641	13 45 44.94	-11 58 10.6		699	47689	2005 04 12.16724	09 48 05.36	+13 50 59.1	18.3 R	1 695
46979	2005 03 08.35693	11 55 14.30	-01 58 04.4	18.4 R	699	47689	2005 04 12.24417	09 48 04.92	+13 50 49.2		1 695
46979	2005 03 08.37639	11 55 13.49	-01 57 52.4		699	47689	2005 04 13.17803	09 48 01.44	+13 48 46.8		1 695
46979	2005 03 08.39586	11 55 12.59	-01 57 40.7		699	47692	2005 04 25.36224	11 26 29.54	-00 07 54.3	19.3	608
47042	2005 04 28.18390	12 27 39.54	+02 05 20.8	18.9 R	683	47692	2005 04 25.37284	11 26 29.31	-00 07 53.4	19.3	608
47042	2005 04 28.19730	12 27 39.16	+02 05 22.7	19.0 R	683	47692	2005 04 25.38357	11 26 29.05	-00 07 53.9	20.1	608
47042	2005 04 28.21069	12 27 38.71	+02 05 25.0	18.7 R	683	47698	2005 04 28.69914	14 53 55.95	-22 33 54.3	18.6 R	E12
47063	2005 04 28.27406	11 56 38.31	+05 12 18.7	19.0	608	47698	2005 04 28.71054	14 53 55.36	-22 33 49.7	19.1 R	E12
47063	2005 04 28.28456	11 56 38.03	+05 12 19.6	19.2	608	47698	2005 04 28.72198	14 53 54.76	-22 33 45.1	17.8 R	E12
47063	2005 04 28.29538	11 56 37.77	+05 12 20.9	19.4	608	47698	2005 04 28.73352	14 53 54.13	-22 33 41.5	18.7 R	E12
47072	2005 04 28.37022	13 19 53.17	-00 26 26.2	18.8	608	47726	2005 04 12.28109	09 30 10.29	+15 23 39.9	19.9 i	3 568
47072	2005 04 28.38085	13 19 52.76	-00 26 21.8	18.5	608	47726	2005 04 12.36298	09 30 10.64	+15 23 47.8	19.7 i	3 568
47072	2005 04 28.39136	13 19 52.33	-00 26 17.6	18.8	608	47726	2005 04 12.38967	09 30 10.76	+15 23 50.3	19.6 i	3 568
47073	2005 04 28.27633	14 41 06.11	+02 24 16.3	17.7 R	683	47733	2005 03 08.19241	10 55 55.81	+08 12 09.5	18.1 R	699
47073	2005 04 28.28973	14 41 05.31	+02 24 20.0	17.4 R	683	47733	2005 03 08.21187	10 55 54.81	+08 12 17.0		699
47073	2005 04 28.30312	14 41 04.81	+02 24 23.8	17.1 R	683	47733	2005 03 08.23131	10 55 53.92	+08 12 24.2		699
47104	2005 03 27.19502	09 37 42.12	+27 47 04.2	17.3 R	699	47737	2005 04 11.18641	10 05 27.42	+13 08 31.1	19.8 R	1 695
47104	2005 03 27.21210	09 37 41.79	+27								

2005 MAY 1

M.P.S. 133177

47869	2005 04 28.65737	13 54 22.91	-25 50 31.1	18.4 R	E12	48782	2005 04 28.42354	13 27 49.54	+02 19 05.9	18.9	608
47869	2005 04 28.67250	13 54 21.76	-25 50 31.2	17.4 R	E12	48802	2005 03 08.34071	12 27 19.70	+01 26 35.3	17.9 R	699
47869	2005 04 28.68765	13 54 20.68	-25 50 31.7	18.3 R	E12	48802	2005 03 08.36018	12 27 19.05	+01 26 40.6		699
47888	2005 03 27.20966	09 55 15.47	+24 34 00.9	18.3 R	699	48802	2005 03 08.37965	12 27 18.19	+01 26 45.5		699
47888	2005 03 27.22671	09 55 15.09	+24 34 00.9		699	48818	2005 04 11.21598	11 29 41.66	+03 53 19.5	19.2 R 1	695
47888	2005 03 27.24377	09 55 14.69	+24 34 01.4		699	48818	2005 04 11.30781	11 29 38.58	+03 53 37.0	1	695
47888	2005 03 27.26085	09 55 14.22	+24 34 01.1		699	48842	2005 04 28.64759	13 54 12.52	-33 39 43.0	17.7 R	E12
47890	2005 03 08.16322	10 36 05.01	+14 53 46.4	17.0 R	699	48842	2005 04 28.66275	13 54 11.65	-33 39 40.3	17.7 R	E12
47890	2005 03 08.18268	10 36 03.95	+14 53 46.4		699	48842	2005 04 28.67792	13 54 10.78	-33 39 38.8	18.0 R	E12
47890	2005 03 08.20216	10 36 02.87	+14 53 46.6		699	48842	2005 04 28.69300	13 54 09.98	-33 39 34.1	17.7 R	E12
47909	2005 04 20.19266	13 54 09.70	-11 54 01.2	17.0 R	699	48884	2005 04 20.19266	13 47 29.34	-12 31 57.0	17.4 R	699
47909	2005 04 20.20454	13 54 09.09	-11 53 58.7		699	48884	2005 04 20.20454	13 47 28.44	-12 31 54.6		699
47909	2005 04 20.21641	13 54 08.49	-11 53 53.5		699	48884	2005 04 20.21641	13 47 27.62	-12 31 53.0		699
47909	2005 04 20.22828	13 54 07.93	-11 53 50.6		699	48884	2005 04 20.22828	13 47 26.98	-12 31 48.1		699
47922	2005 04 28.37022	13 22 43.18	-00 31 48.5	19.1	608	48886	2005 02 13.34647	17 12 15.90	-18 10 24.8	18.9 R 9	809
47922	2005 04 28.38085	13 22 42.74	-00 31 45.3	19.0	608	48886	2005 02 13.35391	17 12 16.64	-18 10 26.6	18.7 R 9	809
47922	2005 04 28.39136	13 22 42.33	-00 31 42.2	19.2	608	48886	2005 02 13.36148	17 12 17.67	-18 10 29.5	19.5 R 9	809
47934	2005 04 25.32745	11 10 11.46	+20 45 45.8	18.9	608	48928	2005 03 08.41207	15 13 37.50	-16 38 33.3	18.1 R	699
47934	2005 04 25.33769	11 10 11.39	+20 45 40.7	18.9	608	48928	2005 03 08.43167	15 13 38.41	-16 38 26.7		699
47934	2005 04 25.34854	11 10 11.32	+20 45 35.2	19.0	608	48928	2005 03 08.47082	15 13 40.05	-16 38 16.5		699
47937	2005 03 08.18187	10 22 14.89	+14 30 31.5	18.4 R	699	49028	2005 04 28.65032	14 14 47.23	-22 57 07.0	17.8 R	E12
47937	2005 03 08.20134	10 22 14.03	+14 30 36.6		699	49028	2005 04 28.66544	14 14 46.18	-22 57 05.6	18.3 R	E12
47937	2005 03 08.22078	10 22 13.19	+14 30 41.1		699	49028	2005 04 28.68059	14 14 45.09	-22 57 03.5	18.1 R	E12
47938	2005 04 21.19533	13 49 56.44	-07 10 11.6	19.1 R 3	705	49028	2005 04 28.69569	14 14 43.95	-22 57 01.0	17.7 R	E12
47938	2005 04 21.27757	13 49 52.52	-07 09 49.4	19.0 R 3	705	49031	2005 04 20.25863	14 11 05.15	+03 01 02.5	18.0 R	699
47938	2005 04 21.38461	13 49 47.37	-07 09 20.7	18.9 R 3	705	49031	2005 04 20.27366	14 11 04.36	+03 01 08.3		699
47945	2005 04 26.34679	13 04 04.87	+12 12 12.1	18.3	644	49031	2005 04 20.28868	14 11 03.60	+03 01 15.0		699
47945	2005 04 26.37005	13 04 04.05	+12 12 19.3	18.4	644	49031	2005 04 20.30370	14 11 02.72	+03 01 21.7		699
47945	2005 04 26.39295	13 04 03.26	+12 12 26.0	18.2	644	49083	2005 04 28.64167	13 50 53.04	-27 12 37.9	18.1 R	E12
47993	2005 03 08.32855	12 33 06.85	-01 48 33.8	17.5 R	699	49083	2005 04 28.65683	13 50 51.98	-27 12 36.7	17.9 R	E12
47993	2005 03 08.34800	12 33 06.01	-01 48 29.7		699	49083	2005 04 28.67196	13 50 50.91	-27 12 34.9	17.0 R	E12
47993	2005 03 08.38693	12 33 04.23	-01 48 23.0		699	49083	2005 04 28.68711	13 50 49.88	-27 12 36.7	17.6 R	E12
48013	2005 04 28.21267	13 09 12.73	+02 27 36.7	18.1 R	683	49172	2005 04 10.25070	12 41 09.39	-00 54 43.8	18.7 R 1	695
48013	2005 04 28.22608	13 09 12.19	+02 27 37.1	18.6 R	683	49172	2005 04 10.35057	12 41 04.09	-00 54 21.0	1	695
48013	2005 04 28.23947	13 09 11.56	+02 27 41.0	18.6 R	683	49194	2005 04 12.33953	13 13 28.41	-01 36 51.6	16.8 R 1	695
48027	2005 04 16.57245	14 34 55.80	-24 23 50.8	18.5 V	428	49194	2005 04 12.43416	13 13 22.85	-01 36 39.1	1	695
48027	2005 04 16.63166	14 34 52.21	-24 23 52.6	18.3 V	428	49195	2005 04 20.19266	13 50 55.33	-11 50 13.2	17.6 R	699
48040	2005 04 20.19266	13 47 51.14	-12 24 15.4	16.7 R	699	49195	2005 04 20.20454	13 50 54.74	-11 50 12.8		699
48040	2005 04 20.20454	13 47 50.40	-12 24 13.3		699	49195	2005 04 20.21641	13 50 54.05	-11 50 10.5		699
48040	2005 04 20.21641	13 47 49.73	-12 24 11.6		699	49195	2005 04 20.22828	13 50 53.38	-11 50 06.1		699
48040	2005 04 20.22828	13 47 49.05	-12 24 07.9		699	49200	2005 04 10.40060	15 55 36.49	-22 43 37.3	18.8 R 1	695
48048	2005 03 27.12835	07 56 53.14	+28 00 48.1	18.9 R	699	49200	2005 04 10.46342	15 55 35.03	-22 43 34.8	1	695
48048	2005 03 27.14462	07 56 53.40	+28 00 41.7		699	49227	2005 04 28.19936	12 49 58.81	+02 26 14.6	18.0 R	683
48048	2005 03 27.16089	07 56 53.58	+28 00 36.0		699	49227	2005 04 28.21275	12 49 58.04	+02 26 11.8	17.9 R	683
48048	2005 03 27.17720	07 56 53.79	+28 00 29.6		699	49227	2005 04 28.22615	12 49 57.41	+02 26 11.2	17.9 R	683
48082	2005 04 28.70828	15 08 58.63	-29 31 37.7	18.4 R	E12	49278	2005 04 11.28990	09 04 37.98	+17 26 48.3	19.7 i 3	568
48082	2005 04 28.71970	15 08 57.83	-29 31 35.0	18.5 R	E12	49278	2005 04 11.31575	09 04 38.31	+17 26 45.7	19.8 i 3	568
48082	2005 04 28.73126	15 08 57.21	-29 31 34.3	18.0 R	E12	49278	2005 04 11.34542	09 04 38.67	+17 26 42.8	19.6 i 3	568
48082	2005 04 28.74270	15 08 56.43	-29 31 31.3	18.4 R	E12	49330	2005 04 12.35153	14 00 38.10	-08 34 02.5	20.2 R 1	695
48088	2005 04 10.17132	09 55 56.83	+13 10 29.5	19.6 R 1	695	49330	2005 04 12.44812	14 00 33.33	-08 33 33.9	1	695
48088	2005 04 11.17767	09 55 43.65	+13 10 45.6		695	49354	2005 04 28.38359	13 22 32.57	+09 14 26.3	18.4	608
48088	2005 04 11.27858	09 55 42.27	+13 10 46.6		695	49354	2005 04 28.39407	13 22 31.98	+09 14 25.7	18.2	608
48152	2005 04 26.34554	12 56 10.95	+19 36 12.2	17.7	644	49354	2005 04 28.40450	13 22 31.41	+09 14 25.4	18.8	608
48152	2005 04 26.36872	12 56 09.97	+19 36 08.0	17.7	644	49363	2005 04 20.15806	13 39 54.68	-06 25 44.7	18.2 R 3	705
48152	2005 04 26.39170	12 56 08.97	+19 36 03.9	17.8	644	49363	2005 04 20.23998	13 39 50.38	-06 25 23.9	18.7 R 3	705
48159	2005 03 08.24350	11 44 12.71	+07 48 50.5	17.9 R	699	49363	2005 04 20.32245	13 39 46.07	-06 25 03.2	18.5 R 3	705
48159	2005 03 08.26293	11 44 11.73	+07 48 55.9		699	49365	2005 04 20.19704	13 26 42.69	-17 48 26.2	16.9 R	699
48159	2005 03 08.28241	11 44 10.65	+07 49 01.9		699	49365	2005 04 20.20891	13 26 42.02	-17 48 20.8		699
48175	2005 04 26.39666	13 10 27.51	+16 05 23.6	18.2	644	49365	2005 04 20.22079	13 26 41.44	-17 48 15.5		699
48175	2005 04 26.41772	13 10 26.43	+16 05 21.2	18.4	644	49365	2005 04 20.23265	13 26 40.83	-17 48 11.3		699
48175	2005 04 26.43895	13 10 25.31	+16 05 18.6	18.4	644	49433	2005 03 08.32531	12 50 02.63	+00 26 34.4	18.4 R	699
48183	2005 04 20.25362	15 06 03.30	+09 52 14.5	17.4 R	699	49433	2005 03 08.34476	12 50 01.88	+00 26 39.5		699
48183	2005 04 20.26865	15 06 02.58	+09 52 17.1		699	49433	2005 03 08.36423	12 50 01.24	+00 26 44.9		699
48183	2005 04 20.28366	15 06 01.84	+09 52 22.9		699	49438	2005 04 28.30245	12 08 11.75	-01 24 52.9	19.3	608
48183	2005 04 20.29869	15 06 01.03	+09 52 27.4		699	49438	2005 04 28.36473	12 08 10.22	-01 24 39.9	19.0	608
48339	2005 03 08.17782	10 18 09.05	+05 03 42.4	18.1 R	699	49438	2005 04 28.37591	12 08 09.91	-01 24 37.8	18.7	608
48339	2005 03 08.19729	10 18 08.14	+05 03 46.0		699	49440	2005 03 08.18025	10 14 53.43	+11 22 11.2	18.3 R	699
48339	2005 03 08.23617	10 18 06.42	+05 03 55.0		699	49440	2005 03 08.19972	10 14 52.57	+11 22 16.3		699
48341	2005 02 15.30058	16 06 07.66	-25 00 26.2	19.5 R 9	809	49440	2005 03 08.21917	10 14 51.78	+11 22 21.0		699
48341	2005 02 15.30850	16 06 08.44	-25 00 28.4	19.2 R 9	809	49482	2005 04 20.19829	13 06 15.25	-17 47 48.2	17.0 R	699
48341	2005 02 15.31625	16 06 09.21	-25 00 30.6	19.2 R 9	809	49482	2005 04 20.21016	13 06 14.75	-17 47 44.7		699
48413	2005 04 16.66812	15 23 22.83	-23 39 45.5	18.6 V	428	49482	2005 04 20.22204	13 06 14.21	-17 47 39.6		699
48413	2005 04 16.67634	15 23 22.45	-23 39 43.0	18.3 V	428	49482	2005 04 20.23390	13 06 13.61	-17 47 36.4		699
48413	2005 04 28.63664	15 15 07.02	-22 50 59.1	18.3 V	428	49485	2005 04 20.19954	13 00 37.72	-16 26 17.3	17.0 R	699
48413	2005 04 28.64185	15 15 06.78	-22 50 57.9	18.2 V	428	49485	2005 04 20.21141	13 00 37.13	-16 26 16.4		699
48413	2005 04 28.65763	15 15 06.04	-22 50 53.4	18.3 V	428	49485	2005 04 20.22329	13 00 36.33	-16 26 16.4		699
48413	2005 04 28.70667	15 15 03.73	-22 50 38.8	17.1 R	E12	49485	2005 04 20.23515	13 00 35.61	-16 26 16.9		699

49549	2005 04 20.22828	13 47 46.96	-12 09 41.1		699	50343	2005 04 20.14446	13 38 09.38	-06 01 00.4	19.0 R 3	705
49557	2005 03 08.26293	11 51 04.67	+09 21 09.8	18.0 R	699	50343	2005 04 20.22640	13 38 04.93	-06 00 39.7	18.7 R 3	705
49557	2005 03 08.28241	11 51 03.89	+09 21 18.9		699	50343	2005 04 20.30889	13 38 00.36	-06 00 18.4	18.9 R 3	705
49557	2005 03 08.30188	11 51 03.07	+09 21 26.8		699	50343	2005 04 21.20898	13 37 12.51	-05 56 29.5	19.0 R 3	705
49573	2005 04 27.60318	12 20 54.87	-22 04 18.1	17.7 R	E12	50343	2005 04 21.29120	13 37 07.98	-05 56 08.6	18.9 R 3	705
49573	2005 04 27.61356	12 20 54.52	-22 04 15.1	18.4 R	E12	50343	2005 04 21.39820	13 37 02.13	-05 55 41.4	19.0 R 3	705
49573	2005 04 27.62394	12 20 54.13	-22 04 13.1	17.8 R	E12	50364	2005 04 20.19204	13 41 20.80	-12 35 29.5	16.9 R	699
49573	2005 04 27.63432	12 20 53.72	-22 04 09.6	18.2 R	E12	50364	2005 04 20.20391	13 41 20.07	-12 35 27.1		699
49574	2005 04 27.33345	12 49 06.45	+12 13 48.7	18.7	608	50364	2005 04 20.21579	13 41 19.48	-12 35 24.2		699
49574	2005 04 27.34418	12 49 05.93	+12 13 45.3	18.9	608	50364	2005 04 20.22765	13 41 18.96	-12 35 20.8		699
49574	2005 04 27.35485	12 49 05.43	+12 13 42.0	19.0	608	50377	2005 03 08.17214	10 42 21.63	+09 05 20.2	18.3 R	699
49601	2005 04 28.40112	13 26 27.14	-00 18 08.7	17.5	608	50377	2005 03 08.19160	10 42 20.72	+09 05 26.5		699
49601	2005 04 28.41201	13 26 26.75	-00 18 04.5	17.5	608	50377	2005 03 08.21107	10 42 19.72	+09 05 31.1		699
49601	2005 04 28.42299	13 26 26.34	-00 17 59.9	17.6	608	50381	2005 04 24.47114	16 02 28.41	+00 08 26.7	19.4	608
49615	2005 04 12.35559	14 35 21.64	-10 14 56.6	19.0 R 1	695	50381	2005 04 24.48227	16 02 27.99	+00 08 30.3	18.7	608
49615	2005 04 12.45248	14 35 17.51	-10 14 29.9		1 695	50381	2005 04 24.49279	16 02 27.57	+00 08 33.8	18.5	608
49615	2005 04 13.47152	14 34 35.30	-10 09 50.3		1 695	50434	2005 03 08.26862	11 34 53.99	+01 59 49.8	18.0 R	699
49618	2005 04 16.55941	14 07 42.48	-24 44 16.6	18.4 V	428	50434	2005 03 08.28810	11 34 52.99	+01 59 55.5		699
49618	2005 04 16.61856	14 07 39.24	-24 44 12.8	18.2 V	428	50434	2005 03 08.30755	11 34 51.99	+02 00 01.5		699
49618	2005 04 17.49890	14 06 52.69	-24 43 17.5	18.5 V	428	50564	2005 04 28.69860	15 06 21.29	-20 50 19.1	17.9 R	E12
49618	2005 04 17.51097	14 06 52.01	-24 43 17.0	18.3 V	428	50564	2005 04 28.71001	15 06 20.71	-20 50 17.2	18.2 R	E12
49618	2005 04 17.52311	14 06 51.38	-24 43 16.4	18.4 V	428	50564	2005 04 28.72144	15 06 20.07	-20 50 15.8	17.7 R	E12
49792	2005 04 20.24486	14 10 00.28	+09 10 17.8	17.1 R	699	50564	2005 04 28.73299	15 06 19.46	-20 50 13.5	17.9 R	E12
49792	2005 04 20.25988	14 09 59.48	+09 10 22.4		699	50566	2005 03 08.27348	11 23 04.80	+00 16 10.0	17.1 R	699
49792	2005 04 20.27491	14 09 58.68	+09 10 25.3		699	50566	2005 03 08.29296	11 23 04.01	+00 16 19.5		699
49792	2005 04 20.28993	14 09 57.86	+09 10 28.7		699	50566	2005 03 08.31245	11 23 03.13	+00 16 28.4		699
49793	2005 04 20.24549	14 18 23.48	+07 49 58.2	15.9 R	699	50567	2005 04 28.64330	14 05 03.43	-21 07 13.2	17.7 R	E12
49793	2005 04 20.26051	14 18 22.76	+07 50 01.8		699	50567	2005 04 28.65846	14 05 02.51	-21 07 10.6	18.3 R	E12
49793	2005 04 20.27553	14 18 22.01	+07 50 06.0		699	50567	2005 04 28.67356	14 05 01.62	-21 07 08.0	18.6 R	E12
49793	2005 04 20.29056	14 18 21.24	+07 50 10.1		699	50567	2005 04 28.68872	14 05 00.78	-21 07 05.6	17.5 R	E12
49849	2005 04 28.48001	14 58 41.37	+04 39 34.7	18.7	608	50587	2005 04 28.30245	12 04 47.21	-01 11 24.0	18.4	608
49849	2005 04 28.49048	14 58 40.71	+04 39 36.0	19.7	608	50587	2005 04 28.36473	12 04 45.60	-01 11 15.9	18.2	608
49849	2005 04 28.50142	14 58 40.13	+04 39 38.3	19.4	608	50587	2005 04 28.37591	12 04 45.33	-01 11 14.5	18.5	608
49902	2005 04 26.33300	12 17 53.42	+14 24 28.1	19.2	644	50596	2005 04 20.19141	13 29 02.93	-11 28 38.9	17.8 R	699
49902	2005 04 26.35462	12 17 52.79	+14 24 25.3	19.2	644	50596	2005 04 20.20329	13 29 02.45	-11 28 37.0		699
49902	2005 04 26.37801	12 17 52.05	+14 24 22.4	19.3	644	50596	2005 04 20.21516	13 29 01.89	-11 28 32.7		699
49916	2005 04 26.85524	11 56 24.62	+21 54 02.5	17.4 R	A06	50596	2005 04 20.22703	13 29 01.17	-11 28 29.6		699
49916	2005 04 26.86072	11 56 24.49	+21 54 00.1	17.7 R	A06	50613	2005 04 10.40060	15 55 27.97	-23 04 34.6	18.8 R 1	695
49916	2005 04 28.26939	11 55 54.74	+21 44 10.1	18.5	608	50613	2005 04 10.46342	15 55 26.40	-23 04 39.3		1 695
49916	2005 04 28.27998	11 55 54.51	+21 44 05.7	18.8	608	50616	2005 02 12.30345	16 10 12.38	-20 08 29.6	19.4 R 9	809
49916	2005 04 28.29081	11 55 54.29	+21 44 01.0	18.6	608	50616	2005 02 12.31171	16 10 13.02	-20 08 30.8	19.6 R 9	809
49918	2005 02 12.30065	16 10 19.34	-21 18 51.9	19.4 R 9	809	50616	2005 02 12.32151	16 10 13.80	-20 08 32.1	19.4 R 9	809
49918	2005 02 12.30912	16 10 20.16	-21 18 54.4	19.0 R 9	809	50632	2005 04 20.25676	14 30 33.07	+03 50 22.2	17.7 R	699
49918	2005 02 12.31835	16 10 21.07	-21 18 57.4	18.9 R 9	809	50632	2005 04 20.27178	14 30 32.48	+03 50 32.4		699
49928	2005 04 20.25488	14 44 31.33	+04 56 48.4	16.9 R	699	50632	2005 04 20.28681	14 30 31.87	+03 50 43.3		699
49928	2005 04 20.26991	14 44 30.44	+04 56 48.4		699	50632	2005 04 20.30183	14 30 31.28	+03 50 53.8		699
49928	2005 04 20.28492	14 44 29.57	+04 56 48.8		699	50648	2005 03 08.32124	12 24 46.61	+02 21 27.6	18.3 R	699
49928	2005 04 20.29995	14 44 28.73	+04 56 50.4		699	50648	2005 03 08.34071	12 24 45.80	+02 21 34.4		699
49947	2005 04 26.33175	12 07 40.75	+11 49 47.8	18.0	644	50648	2005 03 08.36018	12 24 44.92	+02 21 41.1		699
49947	2005 04 26.35336	12 07 39.94	+11 49 41.8	18.0	644	50649	2005 04 27.65499	13 30 09.54	-23 18 09.9	18.6 R	E12
49947	2005 04 26.37671	12 07 39.09	+11 49 35.0	17.9	644	50649	2005 04 27.67120	13 30 08.68	-23 18 04.5	17.5 R	E12
50000	2005 04 19.32094	16 57 28.23	-15 15 04.3	18.8 R	754	50649	2005 04 27.68732	13 30 07.84	-23 17 58.7	18.0 R	E12
50000	2005 04 19.32743	16 57 28.20	-15 15 04.3	18.6 R	754	50649	2005 04 27.70350	13 30 06.97	-23 17 52.1	17.7 R	E12
50000	2005 04 19.33394	16 57 28.18	-15 15 04.2	18.4 R	754	50659	2005 04 28.64382	14 16 51.03	-21 30 50.0	17.3 R	E12
50000	2005 04 19.34043	16 57 28.18	-15 15 04.1	18.2 R	754	50659	2005 04 28.65898	14 16 50.25	-21 30 44.0	17.5 R	E12
50000	2005 04 19.35344	16 57 28.12	-15 15 03.5	18.5 R	754	50659	2005 04 28.67412	14 16 49.49	-21 30 38.0	17.5 R	E12
50031	2005 04 26.34804	13 14 32.77	+14 49 02.8	17.9	644	50659	2005 04 28.68925	14 16 48.65	-21 30 31.2	17.7 R	E12
50031	2005 04 26.37129	13 14 31.73	+14 49 04.3	18.0	644	50672	2005 04 16.57464	14 40 17.85	-24 29 45.9	17.6 V	428
50031	2005 04 26.39420	13 14 30.71	+14 49 05.9	18.4	644	50672	2005 04 16.63382	14 40 14.88	-24 29 34.1	18.3 V	428
50047	2005 04 26.39666	13 14 28.91	+17 15 41.3	16.8	644	50678	2005 04 20.25863	14 11 15.63	+02 47 36.1	18.0 R	699
50047	2005 04 26.41772	13 14 27.95	+17 15 43.8	16.8	644	50678	2005 04 20.27366	14 11 14.87	+02 47 39.0		699
50047	2005 04 26.43895	13 14 26.99	+17 15 45.9	16.9	644	50678	2005 04 20.28868	14 11 13.96	+02 47 41.9		699
50137	2005 04 28.64597	13 58 24.92	-29 12 17.8	17.3 R	E12	50678	2005 04 20.30370	14 11 13.05	+02 47 42.1		699
50137	2005 04 28.64868	13 58 24.79	-29 12 17.2	17.5 R	E12	50688	2005 04 20.25801	14 17 12.79	+02 40 56.7	18.5 R	699
50137	2005 04 28.66112	13 58 24.08	-29 12 13.4	17.2 R	E12	50688	2005 04 20.27303	14 17 11.97	+02 41 01.6		699
50137	2005 04 28.66382	13 58 23.93	-29 12 12.8	17.7 R	E12	50688	2005 04 20.28806	14 17 11.02	+02 41 03.4		699
50137	2005 04 28.67626	13 58 23.20	-29 12 09.0	17.3 R	E12	50688	2005 04 20.30308	14 17 10.42	+02 41 07.0		699
50137	2005 04 28.67898	13 58 23.09	-29 12 08.1	17.4 R	E12	50712	2005 04 27.91949	13 17 09.87	+04 05 52.4	18.3 V	049
50137	2005 04 28.69139	13 58 22.34	-29 12 04.0	17.4 R	E12	50712	2005 04 27.93191	13 17 09.38	+04 05 56.2	18.1 V	049
50137	2005 04 28.69407	13 58 22.17	-29 12 03.4	19.1 R	E12	50712	2005 04 27.97213	13 17 07.77	+04 06 08.3	18.8 V	049
50180	2005 04 20.19641	13 28 46.53	-13 17 30.9	17.8 R	699	50717	2005 04 28.36358	16 47 04.80	+02 22 32.3		683
50180	2005 04 20.20829	13 28 46.01	-13 17 27.5		699	50717	2005 04 28.39038	16 47 04.09	+02 22 45.2		683
50180	2005 04 20.22016	13 28 45.40	-13 17 24.3		699	50754	2005 04 20.24674	14 45 05.68	+08 04 47.1	18.4 R	699
50180	2005 04 20.23203	13 28 44.71	-13 17 19.1		699	50754	2005 04 20.26176	14 45 04.81	+08 04 49.6		699
50197	2005 04 28.24715	13 58 57.67	+01 58 24.7	17.7 R	683	50754	2005 04 20.27677	14 45 04.02	+08 04 54.5		699
50197	2005 04 28.26055	13 58 57.11	+01 58 33.4	17.8 R	683	50754	2005 04 20.29181	14 45 03.36	+08 04 59.5		699
50197	2005 04 28.27393	13 58									

2005 MAY 1

M.P.S. 133179

50961	2005 04 28.47284	14 49 13.21	+11 27 17.6	19.6	608	51384	2005 04 20.19454	13 48 33.39	-17 36 48.0	16.8 R	699
50966	2005 03 08.18025	10 06 06.18	+10 16 48.6	18.1 R	699	51384	2005 04 20.20641	13 48 32.59	-17 36 48.4		699
50966	2005 03 08.21917	10 06 04.34	+10 16 57.3		699	51384	2005 04 20.21829	13 48 31.83	-17 36 49.1		699
50966	2005 03 08.23862	10 06 03.43	+10 16 59.9		699	51384	2005 04 20.23015	13 48 31.08	-17 36 49.4		699
50967	2005 04 28.70720	15 16 06.40	-25 26 14.9	17.6 R	E12	51387	2005 04 26.33423	12 11 19.04	+19 20 00.7	18.0	644
50967	2005 04 28.71863	15 16 05.69	-25 26 17.2	17.5 R	E12	51387	2005 04 26.35588	12 11 18.30	+19 19 59.0	18.3	644
50967	2005 04 28.73019	15 16 04.97	-25 26 19.9	17.5 R	E12	51387	2005 04 26.38059	12 11 17.45	+19 19 56.7	18.2	644
50967	2005 04 28.74161	15 16 04.27	-25 26 22.2	17.3 R	E12	51414	2005 04 28.37129	13 18 55.38	+03 16 36.5	18.9	608
50972	2005 03 08.24593	11 45 34.05	+06 10 46.8	18.0 R	699	51414	2005 04 28.38192	13 18 54.87	+03 16 42.6	18.8	608
50972	2005 03 08.26536	11 45 33.11	+06 10 52.8		699	51414	2005 04 28.39245	13 18 54.38	+03 16 47.6	18.8	608
50972	2005 03 08.28484	11 45 32.25	+06 10 59.8		699	51420	2005 04 28.69860	15 08 01.39	-21 20 35.6	17.7 R	E12
50981	2005 04 26.33669	12 25 25.19	+13 01 32.7	19.0	644	51420	2005 04 28.71001	15 08 00.85	-21 20 31.6	17.9 R	E12
50981	2005 04 26.35836	12 25 24.45	+13 01 32.0	19.1	644	51420	2005 04 28.72144	15 08 00.29	-21 20 27.9	18.2 R	E12
50981	2005 04 26.38305	12 25 23.56	+13 01 31.4	19.3	644	51420	2005 04 28.73299	15 07 59.73	-21 20 23.3	18.2 R	E12
50982	2005 03 27.19340	10 04 17.70	+28 46 07.5	19.0 R	699	51429	2005 04 25.30095	11 12 00.70	+06 40 15.0	19.2	608
50982	2005 03 27.21047	10 04 17.16	+28 46 08.0		699	51429	2005 04 25.31190	11 12 00.48	+06 40 12.9	19.5	608
50982	2005 03 27.22753	10 04 16.76	+28 46 05.8		699	51429	2005 04 25.32242	11 12 00.26	+06 40 10.7	19.4	608
50982	2005 03 27.24459	10 04 16.19	+28 46 04.6		699	51431	2005 04 17.63154	16 46 28.74	-23 37 30.3	18.8 V	428
50985	2005 04 26.33669	12 34 12.53	+14 20 53.4	18.4	644	51431	2005 04 17.66905	16 46 28.79	-23 37 36.4	18.5 V	428
50985	2005 04 26.35836	12 34 11.77	+14 20 53.5	18.4	644	51455	2005 04 28.63383	15 04 03.27	-25 41 52.6	18.0 V	428
50985	2005 04 26.38305	12 34 10.93	+14 20 53.0	18.4	644	51455	2005 04 28.63926	15 04 02.98	-25 41 51.9	18.2 V	428
50988	2005 04 26.34679	13 02 54.91	+11 32 04.1	18.7	644	51455	2005 04 28.70451	15 03 59.63	-25 41 38.1	18.2 R	E12
50988	2005 04 26.37005	13 02 53.95	+11 32 05.3	18.8	644	51455	2005 04 28.71594	15 03 58.94	-25 41 35.9	18.5 R	E12
50988	2005 04 26.39295	13 02 52.97	+11 32 06.4	18.8	644	51455	2005 04 28.72734	15 03 58.36	-25 41 33.6	19.0 R	E12
51012	2005 03 08.17376	11 02 27.11	+07 59 48.3	17.5 R	699	51455	2005 04 28.73893	15 03 57.70	-25 41 30.6	18.6 R	E12
51012	2005 03 08.19324	11 02 26.14	+07 59 54.7		699	51464	2005 04 10.19840	10 58 44.87	+10 16 23.3	18.3 R	1 695
51012	2005 03 08.21268	11 02 25.20	+08 00 01.7		699	51464	2005 04 11.20198	10 58 18.23	+10 16 39.4		1 695
51072	2005 04 12.27840	09 33 12.10	+16 00 41.5	19.3 i	3 568	51464	2005 04 11.29269	10 58 15.74	+10 16 40.3		1 695
51072	2005 04 12.36006	09 33 12.19	+16 00 27.0	19.2 i	3 568	51466	2005 03 08.33665	11 52 08.30	-01 50 03.8	18.2 R	699
51072	2005 04 12.38684	09 33 12.23	+16 00 22.2	19.3 i	3 568	51466	2005 03 08.35612	11 52 07.26	-01 49 56.2		699
51087	2005 04 28.90639	13 44 18.10	-07 49 49.6	18.5 R	461	51466	2005 03 08.39505	11 52 05.37	-01 49 40.5		699
51087	2005 04 28.91193	13 44 17.84	-07 49 47.7		461	51473	2005 03 08.32043	12 10 52.23	+04 03 35.8	18.6 R	699
51087	2005 04 28.91750	13 44 17.58	-07 49 46.1		461	51473	2005 03 08.35936	12 10 50.16	+04 03 46.3		699
51087	2005 04 28.92304	13 44 17.31	-07 49 44.4		461	51473	2005 03 08.37883	12 10 49.16	+04 03 51.6		699
51087	2005 04 28.92581	13 44 17.18	-07 49 43.5		461	51550	2005 04 26.39913	13 23 21.15	+16 05 55.6	18.2	644
51100	2005 04 25.40118	12 38 08.62	-01 19 13.5	19.4	608	51550	2005 04 26.40156	13 23 21.02	+16 05 55.5	18.2	644
51100	2005 04 25.41192	12 38 08.20	-01 19 11.5	19.3	608	51550	2005 04 26.42034	13 23 20.02	+16 05 55.5	18.3	644
51100	2005 04 25.42293	12 38 07.78	-01 19 09.7	18.8	608	51550	2005 04 26.42408	13 23 19.83	+16 05 55.4	18.2	644
51116	2005 03 08.18512	11 01 57.75	+13 17 35.3	17.8 R	699	51550	2005 04 26.44145	13 23 18.91	+16 05 55.3	18.1	644
51116	2005 03 08.20459	11 01 56.95	+13 17 46.4		699	51550	2005 04 26.44395	13 23 18.77	+16 05 55.5	18.5	644
51116	2005 03 08.22403	11 01 56.07	+13 17 57.3		699	51569	2005 04 26.34160	12 53 47.53	+12 38 11.8	17.8	644
51138	2005 04 28.21217	13 08 29.02	+01 52 41.7	18.0 R	683	51569	2005 04 26.34284	12 53 47.48	+12 38 11.9	17.9	644
51138	2005 04 28.22558	13 08 28.69	+01 52 42.5	17.9 R	683	51569	2005 04 26.36375	12 53 46.48	+12 38 11.7	18.0	644
51138	2005 04 28.23898	13 08 28.25	+01 52 43.6	18.0 R	683	51569	2005 04 26.36623	12 53 46.38	+12 38 11.9	18.4	644
51143	2005 04 28.16014	11 53 21.35	+01 43 59.1	18.9 R	683	51569	2005 04 26.38797	12 53 45.34	+12 38 11.3	18.4	644
51143	2005 04 28.17355	11 53 21.06	+01 44 02.7	18.7 R	683	51569	2005 04 26.38923	12 53 45.31	+12 38 11.1	18.6	644
51143	2005 04 28.18694	11 53 20.61	+01 44 05.8	18.4 R	683	51594	2005 04 20.19266	13 52 41.21	-11 50 01.1	17.3 R	699
51147	2005 03 08.35043	13 02 43.29	-05 09 15.9	18.0 R	699	51594	2005 04 20.20454	13 52 40.56	-11 49 59.5		699
51147	2005 03 08.36989	13 02 42.52	-05 09 12.1		699	51594	2005 04 20.21641	13 52 39.92	-11 49 59.7		699
51147	2005 03 08.38937	13 02 41.92	-05 09 07.3		699	51594	2005 04 20.22828	13 52 39.22	-11 49 55.1		699
51159	2005 04 26.33790	12 31 06.96	+13 17 43.9	18.8	644	51703	2005 04 28.70613	15 24 34.58	-21 27 37.8	17.9 R	E12
51159	2005 04 26.35983	12 31 06.06	+13 17 39.6	18.8	644	51703	2005 04 28.71756	15 24 34.00	-21 27 37.0	18.4 R	E12
51159	2005 04 26.38425	12 31 05.07	+13 17 34.6	19.0	644	51703	2005 04 28.72894	15 24 33.36	-21 27 37.1	18.2 R	E12
51209	2005 04 25.32851	11 08 30.73	+24 17 31.6	19.5	608	51703	2005 04 28.74054	15 24 32.77	-21 27 37.0	17.8 R	E12
51209	2005 04 25.33875	11 08 30.59	+24 17 27.1	19.3	608	51735	2005 04 27.64798	13 14 13.65	-24 19 07.3	18.0 R	E12
51209	2005 04 25.34970	11 08 30.56	+24 17 22.6	19.4	608	51735	2005 04 27.66412	13 14 12.87	-24 18 58.1	19.8 R	E12
51233	2005 04 28.87197	12 27 52.32	+13 53 43.1	18.0 R	A35	51735	2005 04 27.68029	13 14 12.12	-24 18 49.2	18.4 R	E12
51233	2005 04 28.88273	12 27 51.90	+13 53 39.8	17.8 R	A35	51735	2005 04 27.69643	13 14 11.37	-24 18 40.0	17.9 R	E12
51233	2005 04 28.90422	12 27 51.06	+13 53 32.8	17.9 R	A35	51749	2005 04 28.45072	14 47 05.58	+08 39 40.1	19.1	608
51244	2005 04 20.19704	13 26 10.04	-16 28 40.9	16.8 R	699	51749	2005 04 28.46141	14 47 04.98	+08 39 42.3	19.0	608
51244	2005 04 20.20891	13 26 09.57	-16 28 36.1		699	51749	2005 04 28.47177	14 47 04.39	+08 39 44.2	18.9	608
51244	2005 04 20.22079	13 26 09.02	-16 28 31.4		699	51775	2005 04 28.70451	15 09 04.81	-25 45 44.4	17.8 R	E12
51244	2005 04 20.23265	13 26 08.50	-16 28 27.4		699	51775	2005 04 28.71594	15 09 04.24	-25 45 41.4	17.5 R	E12
51254	2005 04 26.33300	12 18 37.02	+14 19 26.0	18.4	644	51775	2005 04 28.72734	15 09 03.75	-25 45 39.0	17.6 R	E12
51254	2005 04 26.35462	12 18 36.35	+14 19 25.5	18.2	644	51775	2005 04 28.73893	15 09 03.18	-25 45 35.6	17.6 R	E12
51254	2005 04 26.37801	12 18 35.64	+14 19 25.1	18.0	644	51786	2005 04 28.70127	14 48 38.47	-30 41 17.4	17.7 R	E12
51260	2005 04 27.64689	13 21 32.59	-21 23 40.3	18.4 R	E12	51786	2005 04 28.71271	14 48 37.98	-30 41 12.7	17.2 R	E12
51260	2005 04 27.66304	13 21 31.81	-21 23 34.6	18.1 R	E12	51786	2005 04 28.72412	14 48 37.37	-30 41 11.9	18.6 R	E12
51260	2005 04 27.67921	13 21 31.11	-21 23 29.1	18.1 R	E12	51786	2005 04 28.73568	14 48 36.87	-30 41 08.2	18.4 R	E12
51260	2005 04 27.69536	13 21 30.35	-21 23 22.5	18.4 R	E12	51794	2005 04 25.42645	12 38 37.90	+10 10 00.1	19.6	608
51264	2005 04 28.70236	14 47 46.37	-33 01 48.4	17.7 R	E12	51794	2005 04 25.43692	12 38 37.51	+10 10 02.9	19.5	608
51264	2005 04 28.71379	14 47 45.74	-33 01 47.7	18.2 R	E12	51794	2005 04 25.44759	12 38 37.13	+10 10 05.4	19.6	608
51264	2005 04 28.72520	14 47 44.98	-33 01 48.3	18.0 R	E12	51806	2005 04 11.26332	11 57 12.03	-00 19 01.6	18.6 R	1 695
51264	2005 04 28.73676	14 47 44.31	-33 01 47.2	18.6 R	E12	51806	2005 04 11.37527	11 57 07.98	-00 18 17.9		1 695
51269	2005 04 28.70182	14 46 51.68	-33 43 36.0	17.8 R	E12	51845	2005 04 28.20355	12 56 01.77	+02 18 24.0	18.8 R	683
51269	2005 04 28.71324	14 46 51.05	-33 43 33.0	17.8 R	E12	51845	2005 04 28.21695	12 56 01.32	+02 18 24.6	18.8 R	683
51269	2										

52022	2005 03 08.26455	11 59 48.44	+04 51 22.5		699	55205	2005 03 08.30675	11 30 32.88	+03 48 11.7		699
52022	2005 03 08.28403	11 59 47.39	+04 51 32.2		699	55334	2005 04 20.19329	13 48 06.90	-14 32 13.6	17.0 R	699
52026	2005 04 28.70127	14 49 21.67	-31 09 32.5	17.6 R	E12	55334	2005 04 20.20516	13 48 06.36	-14 32 09.0		699
52026	2005 04 28.71271	14 49 21.05	-31 09 29.2	18.1 R	E12	55334	2005 04 20.21704	13 48 05.81	-14 32 05.5		699
52026	2005 04 28.72412	14 49 20.45	-31 09 26.0	17.8 R	E12	55334	2005 04 20.22890	13 48 05.24	-14 32 01.7		699
52026	2005 04 28.73568	14 49 19.78	-31 09 21.9	17.6 R	E12	55444	2005 04 28.70560	15 13 27.12	-20 54 14.5	18.5 R	E12
52029	2005 04 27.65391	13 27 48.35	-20 54 23.5	18.9 R	E12	55444	2005 04 28.71701	15 13 26.67	-20 54 12.8	18.1 R	E12
52029	2005 04 27.67010	13 27 47.39	-20 54 18.0	18.1 R	E12	55444	2005 04 28.72840	15 13 26.13	-20 54 11.1	17.9 R	E12
52029	2005 04 27.68624	13 27 46.39	-20 54 11.0	18.6 R	E12	55444	2005 04 28.74001	15 13 25.58	-20 54 08.4	18.2 R	E12
52029	2005 04 27.70241	13 27 45.47	-20 54 04.9	18.8 R	E12	55476	2005 04 20.26865	15 08 07.34	+07 22 23.6	16.4 R	699
52040	2005 04 11.29876	12 17 52.96	-03 29 24.1	19.5 R	1 695	55476	2005 04 20.28366	15 08 06.47	+07 22 22.5		699
52040	2005 04 11.38430	12 17 48.70	-03 28 54.6		1 695	55476	2005 04 20.29869	15 08 05.64	+07 22 21.7		699
52050	2005 04 26.34430	12 41 22.05	+16 35 14.2	18.9	644	55477	2005 04 12.35954	14 38 00.09	-11 17 40.7	18.2 R	1 695
52050	2005 04 26.36748	12 41 21.14	+16 35 16.7	18.6	644	55477	2005 04 12.45645	14 37 56.12	-11 17 19.6		1 695
52050	2005 04 26.39047	12 41 20.26	+16 35 19.6	18.6	644	55577	2005 03 08.24836	11 22 12.83	+02 14 13.8	18.7 R	699
52104	2005 04 11.25249	11 16 39.49	+04 35 10.3	19.3 R	1 695	55577	2005 03 08.26780	11 22 11.47	+02 14 18.5		699
52104	2005 04 11.36560	11 16 35.99	+04 35 36.3		1 695	55577	2005 03 08.30675	11 22 08.98	+02 14 30.2		699
52133	2005 02 12.30478	16 11 02.83	-19 40 20.4	20.1 R	9 809	55605	2005 04 28.43293	13 33 22.36	-00 11 16.3	18.9	608
52133	2005 02 12.31306	16 11 03.51	-19 40 21.1	19.1 R	9 809	55605	2005 04 28.44342	13 33 21.63	-00 11 16.2	19.1	608
52133	2005 02 12.32282	16 11 04.32	-19 40 22.0	19.2 R	9 809	55605	2005 04 28.45416	13 33 20.95	-00 11 15.8	18.9	608
52138	2005 03 08.35205	12 39 34.27	-06 50 18.3	17.8 R	699	55611	2005 04 10.37248	14 07 21.00	-12 03 05.8	18.0 R	1 695
52138	2005 03 08.37152	12 39 33.51	-06 50 12.4		699	55611	2005 04 10.45331	14 07 16.94	-12 02 59.3		1 695
52138	2005 03 08.39099	12 39 32.80	-06 50 07.3		699	55611	2005 04 11.34044	14 06 33.53	-12 01 49.3		1 695
52138	2005 04 28.27078	12 01 42.64	-01 12 57.2	19.4	608	55992	2005 03 08.17539	10 55 05.68	+06 17 46.3	18.4 R	699
52138	2005 04 28.28140	12 01 42.31	-01 12 53.8	19.2	608	55992	2005 03 08.19484	10 55 04.59	+06 17 48.3		699
52138	2005 04 28.29222	12 01 42.03	-01 12 50.2	19.5	608	55992	2005 03 08.23376	10 55 02.34	+06 17 54.1		699
52148	2005 04 20.19391	14 03 02.78	-16 22 47.5	17.1 R	699	56232	2005 04 11.19673	10 57 21.16	+10 18 30.7	18.4 R	1 695
52148	2005 04 20.20579	14 03 02.17	-16 22 46.3		699	56232	2005 04 11.28746	10 57 17.93	+10 18 40.3		1 695
52148	2005 04 20.21766	14 03 01.39	-16 22 44.8		699	56356	2005 03 27.19340	09 58 08.92	+29 26 39.5	18.7 R	699
52148	2005 04 20.22953	14 03 00.66	-16 22 45.3		699	56356	2005 03 27.21047	09 58 08.53	+29 26 37.2		699
52204	2005 03 08.25241	11 43 58.54	+00 56 36.3	18.2 R	699	56356	2005 03 27.22753	09 58 07.82	+29 26 34.7		699
52204	2005 03 08.29134	11 43 56.68	+00 56 48.2		699	56356	2005 03 27.24459	09 58 07.40	+29 26 34.5		699
52204	2005 03 08.31082	11 43 55.81	+00 56 55.2		699	56363	2005 03 08.27267	11 34 47.56	+00 37 15.9	18.3 R	699
52259	2005 04 28.64543	13 53 01.51	-27 05 21.9	18.8 R	E12	56363	2005 03 08.29215	11 34 46.44	+00 37 21.0		699
52259	2005 04 28.66059	13 53 00.53	-27 05 21.8	19.0 R	E12	56363	2005 03 08.31164	11 34 45.51	+00 37 28.5		699
52259	2005 04 28.67573	13 52 59.60	-27 05 18.8	18.3 R	E12	56613	2005 04 27.79215	22 07 48.61	-10 34 48.4	19.4 R	E12
52259	2005 04 28.69085	13 52 58.64	-27 05 17.6	17.4 R	E12	56613	2005 04 27.79746	22 07 49.07	-10 34 45.2	19.2 R	E12
52261	2005 04 26.33300	12 18 09.09	+14 31 13.9	20.0	644	56613	2005 04 27.80278	22 07 49.63	-10 34 40.5	19.2 R	E12
52261	2005 04 26.35462	12 18 08.30	+14 31 11.8	20.2	644	56613	2005 04 27.80806	22 07 50.13	-10 34 36.9	18.1 R	E12
52261	2005 04 26.37801	12 18 07.51	+14 31 09.5	19.4	644	57152	2005 04 27.64851	13 02 51.36	-27 50 04.6	19.4 R	E12
52627	2005 04 28.36824	13 16 27.59	+22 50 39.9	20.1	608	57152	2005 04 27.66466	13 02 50.53	-27 50 02.3	18.4 R	E12
52627	2005 04 28.37890	13 16 27.11	+22 50 37.6	19.2	608	57152	2005 04 27.68082	13 02 49.71	-27 49 58.6	18.6 R	E12
52627	2005 04 28.38934	13 16 26.64	+22 50 34.7	20.0	608	57152	2005 04 27.69697	13 02 48.95	-27 49 55.0	18.3 R	E12
53126	2005 04 28.70720	15 12 47.54	-25 43 36.4	18.0 R	E12	57911	2005 04 12.28109	09 30 22.67	+15 02 31.8	19.8 i	3 568
53126	2005 04 28.71863	15 12 46.96	-25 43 34.9	17.4 R	E12	57911	2005 04 12.36298	09 30 23.16	+15 02 20.4	19.7 i	3 568
53126	2005 04 28.73019	15 12 46.43	-25 43 34.0	17.6 R	E12	57911	2005 04 12.38967	09 30 23.33	+15 02 16.5	19.7 i	3 568
53126	2005 04 28.74161	15 12 45.80	-25 43 32.1	17.5 R	E12	57939	2005 03 08.17376	10 58 14.94	+07 08 13.5	18.2 R	699
53272	2005 04 28.70236	14 47 46.34	-33 54 43.1	17.3 R	E12	57939	2005 03 08.19324	10 58 13.85	+07 08 20.8		699
53272	2005 04 28.71379	14 47 45.64	-33 54 44.2	17.3 R	E12	57939	2005 03 08.23214	10 58 11.65	+07 08 38.5		699
53272	2005 04 28.72520	14 47 44.98	-33 54 45.5	17.3 R	E12	57989	2005 04 12.32725	12 36 53.11	-05 00 01.0	18.5 R	1 695
53272	2005 04 28.73676	14 47 44.25	-33 54 46.5	17.3 R	E12	57989	2005 04 12.42577	12 36 48.60	-04 59 23.8		1 695
53464	2005 04 24.40099	11 02 38.96	+15 48 08.6	18.4	608	57998	2005 04 10.35999	13 32 41.85	-06 35 36.0	19.0 R	1 695
53464	2005 04 24.41189	11 02 38.92	+15 48 03.5	18.6	608	57998	2005 04 10.44453	13 32 37.84	-06 35 15.0		1 695
53464	2005 04 24.42243	11 02 38.86	+15 47 59.6	18.4	608	58019	2005 02 15.32714	16 34 00.63	-24 20 02.4	19.4 R	9 809
53803	2005 04 28.18621	12 31 00.49	+01 47 56.7	18.5 R	683	58019	2005 02 15.33473	16 34 01.11	-24 20 03.7	19.8 R	9 809
53803	2005 04 28.19962	12 31 00.41	+01 47 55.3	18.4 R	683	58019	2005 02 15.34254	16 34 01.61	-24 20 05.0	19.8 R	9 809
53803	2005 04 28.21300	12 30 59.02	+01 47 54.1	18.3 R	683	58189	2005 04 19.19790	13 34 12.70	-05 36 12.3	19.3 R	3 705
53819	2005 04 04.91083	11 06 46.70	+20 24 34.1		203	58189	2005 04 19.28001	13 34 07.90	-05 35 45.2	19.5 R	3 705
53819	2005 04 04.95923	11 06 44.94	+20 24 28.9		203	58189	2005 04 19.36591	13 34 02.83	-05 35 16.5	19.7 R	3 705
53819	2005 04 05.87248	11 06 14.33	+20 22 43.7		203	59058	2005 03 08.32693	12 26 47.28	-00 27 36.5	18.7 R	699
53819	2005 04 05.89289	11 06 13.65	+20 22 39.7		203	59058	2005 03 08.34638	12 26 46.35	-00 27 32.9		699
53835	2005 04 20.25425	14 55 37.13	+08 18 07.6	17.5 R	699	59058	2005 03 08.38531	12 26 44.62	-00 27 25.6		699
53835	2005 04 20.26927	14 55 36.41	+08 18 11.9		699	59199	2005 02 11.09985	03 47 50.15	+12 08 59.5	19.5 R	9 809
53835	2005 04 20.28428	14 55 35.63	+08 18 17.6		699	59199	2005 02 11.10855	03 47 50.54	+12 09 02.6	19.9 R	9 809
53835	2005 04 20.29932	14 55 34.92	+08 18 22.9		699	59814	2005 04 12.27232	09 26 22.54	+16 26 47.0	20.6 i	3 568
53835	2005 04 28.45171	14 48 53.28	+08 59 00.4	18.7	608	59814	2005 04 12.35467	09 26 22.78	+16 26 39.7	20.6 i	3 568
53835	2005 04 28.46195	14 48 52.73	+08 59 03.2	18.8	608	59814	2005 04 12.38130	09 26 22.87	+16 26 37.2	20.7 i	3 568
53835	2005 04 28.47230	14 48 52.17	+08 59 05.7	18.8	608	60037	2005 04 11.16747	10 08 54.22	+13 23 00.6	20.8 R	1 695
53875	2005 04 26.34035	12 26 15.16	+17 25 50.8	19.0	644	60037	2005 04 11.27422	10 08 52.43	+13 23 10.2		1 695
53875	2005 04 26.36228	12 26 14.41	+17 25 47.9	19.1	644	60076	2005 04 10.20358	11 21 18.68	+06 44 58.4	17.5 R	1 695
53875	2005 04 26.38673	12 26 13.58	+17 25 45.0	19.1	644	60076	2005 04 10.32526	11 21 15.04	+06 44 59.8		1 695
54053	2005 04 20.25738	14 15 59.87	+05 31 00.6	16.3 R	699	60188	2005 02 15.32563	16 33 30.16	-23 26 48.5	19.3 R	9 809
54053	2005 04 20.27241	14 15 59.12	+05 31 03.3		699	60188	2005 02 15.33321	16 33 30.69	-23 26 50.1	19.4 R	9 809
54053	2005 04 20.28743	14 15 58.38	+05 31 07.1		699	60188	2005 02 15.34098	16 33 31.23	-23 26 51.8	18.8 R	9 809
54053	2005 04 20.30245	14 15 57.82	+05 31 08.9		699	60284	2005 04 28.44801	14 50 03.73	+02 37 50.2		608
54056	2005 04 10.21758	11 30 57.85	+05 23 11.5	17.5 R	1 695	60284	2005 04 28.45872	14 50 03.08	+02 37 50.3	18.6	608
54056</											

2005 MAY 1

M.P.S. 133181

61707	2005 02 11.10600	03 43 15.39	+12 13 45.7	20.5 R	9	809	66682	2005 04 25.34854	11 12 17.68	+21 30 09.8	18.9	608
61707	2005 02 11.11383	03 43 15.76	+12 13 48.7	20.4 R	9	809	66834	2005 04 25.30256	11 10 07.78	+10 52 55.8	18.7	608
62241	2005 02 15.33014	16 35 02.75	-25 07 44.1	21.0 R	9	809	66834	2005 04 25.31352	11 10 07.54	+10 52 52.9	19.0	608
62241	2005 02 15.33776	16 35 03.04	-25 07 45.5	20.3 R	9	809	66834	2005 04 25.32401	11 10 07.35	+10 52 50.7	18.8	608
62241	2005 02 15.34551	16 35 03.26	-25 07 45.9	19.3 R	9	809	66844	2005 04 11.30482	09 17 00.21	+17 51 19.6	18.4 i	3
62302	2005 03 27.12998	08 14 46.68	+26 48 48.8	18.7 R	9	699	66844	2005 04 11.33442	09 17 00.58	+17 51 13.1	18.5 i	3
62302	2005 03 27.14624	08 14 47.20	+26 48 43.8			699	66844	2005 04 11.35928	09 17 00.89	+17 51 07.6	18.3 i	3
62302	2005 03 27.16252	08 14 47.75	+26 48 37.9			699	66938	2005 04 10.15814	09 23 38.72	+15 26 08.6	20.0 R	1
62302	2005 03 27.17884	08 14 48.27	+26 48 34.7			699	66938	2005 04 11.15904	09 23 36.97	+15 25 36.0		1
62996	2005 04 28.19145	12 38 32.70	+02 14 21.5	19.3 R		683	66938	2005 04 12.26966	09 23 36.59	+15 24 53.6	20.3 i	3
62996	2005 04 28.21824	12 38 31.54	+02 14 22.5	19.2 R		683	66938	2005 04 12.35180	09 23 36.52	+15 24 49.9	20.4 i	3
63020	2005 04 12.26135	09 18 39.41	+17 02 55.1	18.6 i	3	568	66938	2005 04 12.37861	09 23 36.51	+15 24 48.8	20.4 i	3
63020	2005 04 12.34222	09 18 42.83	+17 02 40.3	18.6 i	3	568	66989	2005 03 27.13079	08 00 01.96	+25 22 29.6	19.2 R	
63020	2005 04 12.36980	09 18 44.00	+17 02 35.1	18.6 i	3	568	66989	2005 03 27.14707	08 00 02.54	+25 22 27.3		699
63328	2005 04 17.54909	14 28 44.04	-10 45 39.0	18.3 V		428	66989	2005 03 27.16333	08 00 02.98	+25 22 24.0		699
63328	2005 04 17.55172	14 28 43.91	-10 45 38.7	18.4 V		428	66989	2005 03 27.17965	08 00 03.50	+25 22 22.9		699
63328	2005 04 17.55437	14 28 43.75	-10 45 38.2	18.1 V		428	67021	2005 04 11.23555	12 07 12.57	+00 24 04.2	18.9 R	1
63341	2005 04 28.26776	11 52 11.75	+17 12 30.4	19.8		608	67021	2005 04 11.31598	12 07 09.03	+00 24 34.9		1
63341	2005 04 28.27833	11 52 11.20	+17 12 25.4	19.5		608	67021	2005 04 28.16314	11 57 41.16	+01 53 01.4	18.8 R	683
63341	2005 04 28.28918	11 52 10.62	+17 12 21.4	19.5		608	67021	2005 04 28.17654	11 57 40.90	+01 53 04.5	19.3 R	683
63384	2005 03 27.20966	10 06 22.06	+25 26 56.8	18.6 R		699	67021	2005 04 28.18994	11 57 40.40	+01 53 08.3	19.8 R	683
63384	2005 03 27.22671	10 06 21.50	+25 26 59.7			699	67084	2005 04 27.09712	13 10 35.15	-01 02 20.1	19.0 V	850
63384	2005 03 27.24377	10 06 21.06	+25 27 00.2			699	67084	2005 04 27.11529	13 10 34.22	-01 02 19.3	19.5 V	850
63384	2005 03 27.26085	10 06 20.70	+25 27 02.3			699	67084	2005 04 27.13346	13 10 33.29	-01 02 19.4	18.6 V	850
63416	2005 04 28.25224	14 06 18.93	+02 27 16.1	19.0 R		683	67084	2005 04 27.15166	13 10 32.61	-01 02 19.1	19.8 V	850
63416	2005 04 28.26563	14 06 18.08	+02 27 22.1	19.4 R		683	67091	2005 04 12.26135	09 19 22.59	+17 12 13.2	20.0 i	3
63416	2005 04 28.27902	14 06 17.41	+02 27 27.5	19.0 R		683	67091	2005 04 12.34222	09 19 23.19	+17 12 01.0	20.2 i	3
63419	2005 04 20.25613	14 29 31.75	+05 03 40.1	18.3 R		699	67091	2005 04 12.36980	09 19 23.40	+17 11 56.7	20.3 i	3
63419	2005 04 20.27116	14 29 30.90	+05 03 47.2			699	67110	2005 03 08.17458	11 05 34.65	+04 26 13.5	18.2 R	699
63419	2005 04 20.28618	14 29 30.17	+05 03 54.4			699	67110	2005 03 08.21349	11 05 32.61	+04 26 31.1		699
63419	2005 04 20.30120	14 29 29.38	+05 04 05.3			699	67110	2005 03 08.23293	11 05 31.59	+04 26 40.0		699
63455	2005 04 27.66039	13 39 57.45	-26 00 32.6	18.6 R		E12	67164	2005 03 27.12591	07 40 29.98	+32 15 57.0	18.8 R	699
63455	2005 04 27.67657	13 39 56.69	-26 00 25.6	18.0 R		E12	67164	2005 03 27.14218	07 40 30.33	+32 15 49.3		699
63455	2005 04 27.69272	13 39 55.85	-26 00 19.5	17.7 R		E12	67164	2005 03 27.15844	07 40 30.80	+32 15 42.4		699
63455	2005 04 27.70896	13 39 55.16	-26 00 13.8	18.8 R		E12	67164	2005 03 27.17476	07 40 31.18	+32 15 34.6		699
63544	2005 02 12.29939	16 09 38.92	-21 32 14.0	20.9 R	9	809	67187	2005 04 27.65120	13 03 40.94	-31 10 29.3	17.9 R	E12
63544	2005 02 12.30784	16 09 39.34	-21 32 16.5	20.6 R	9	809	67187	2005 04 27.66741	13 03 40.12	-31 10 23.7	17.3 R	E12
63544	2005 02 12.31707	16 09 39.71	-21 32 17.1	20.7 R	9	809	67187	2005 04 27.68354	13 03 39.20	-31 10 17.9	18.3 R	E12
63647	2005 04 10.35999	13 33 19.24	-06 52 15.9	18.9 R	1	695	67187	2005 04 27.69968	13 03 38.30	-31 10 11.4	19.0 R	E12
63647	2005 04 10.44453	13 33 15.57	-06 51 55.3		1	695	67241	2005 04 28.70935	15 00 35.45	+33 57 44.5	17.9 R	E12
65202	2005 03 27.13487	08 04 04.86	+24 15 01.6	19.0 R		699	67241	2005 04 28.72077	15 00 34.67	-33 57 46.2	18.6 R	E12
65202	2005 03 27.15112	08 04 05.57	+24 15 01.0			699	67241	2005 04 28.73234	15 00 33.99	-33 57 47.5	17.5 R	E12
65202	2005 03 27.16742	08 04 06.23	+24 15 02.0			699	67241	2005 04 28.74377	15 00 33.17	-33 57 47.5	17.8 R	E12
65202	2005 03 27.18370	08 04 06.90	+24 15 02.3			699	67242	2005 04 11.29932	09 13 09.46	+17 39 56.8	19.2 i	3
65317	2005 04 11.30286	12 18 18.23	-01 06 18.7	18.3 R	1	695	67242	2005 04 11.30482	09 13 09.59	+17 39 56.2	19.1 i	3
65317	2005 04 11.38796	12 18 13.84	-01 05 49.1		1	695	67242	2005 04 11.32402	09 13 09.90	+17 39 53.7	19.1 i	3
65324	2005 03 08.26780	11 30 40.87	+02 48 38.5	17.6 R		699	67242	2005 04 11.33442	09 13 10.13	+17 39 52.6	19.1 i	3
65324	2005 03 08.28727	11 30 39.77	+02 48 48.6			699	67242	2005 04 11.35379	09 13 10.44	+17 39 50.0	19.0 i	3
65324	2005 03 08.30675	11 30 38.72	+02 48 58.1			699	67242	2005 04 11.35928	09 13 10.58	+17 39 49.3	19.1 i	3
65547	2005 04 21.19533	13 50 49.89	-07 04 08.4	19.0 R	3	705	67306	2005 04 28.17205	12 10 33.18	+02 14 57.6	18.6 R	683
65547	2005 04 21.27757	13 50 46.17	-07 03 43.9	19.4 R	3	705	67306	2005 04 28.18546	12 10 32.84	+02 15 03.6	19.0 R	683
65547	2005 04 21.38461	13 50 41.40	-07 03 12.1	19.5 R	3	705	67306	2005 04 28.19886	12 10 32.57	+02 15 07.8	19.2 R	683
65637	2005 04 26.34430	12 55 15.38	+18 42 17.4	16.8		644	67332	2005 03 27.12835	08 07 53.03	+28 55 48.7	17.9 R	699
65637	2005 04 26.36748	12 55 13.59	+18 42 04.4	16.9		644	67332	2005 03 27.14462	08 07 53.87	+28 55 55.8		699
65637	2005 04 26.39047	12 55 11.82	+18 41 51.3	16.9		644	67332	2005 03 27.16089	08 07 54.80	+28 56 01.0		699
65659	2005 04 20.19766	13 13 34.37	-13 26 35.9	17.5 R		699	67332	2005 03 27.17720	08 07 55.50	+28 56 07.5		699
65659	2005 04 20.20954	13 13 33.67	-13 26 31.4			699	67360	2005 04 28.88778	11 42 47.32	+01 07 07.7	19.5 R	461
65659	2005 04 20.22141	13 13 33.14	-13 26 26.4			699	67360	2005 04 28.89841	11 42 47.18	+01 07 08.5		461
65659	2005 04 20.23328	13 13 32.43	-13 26 21.3			699	67501	2005 03 27.13324	07 36 01.01	+22 51 12.3	18.5 R	699
65666	2005 04 11.17767	09 56 55.57	+13 17 33.8	19.7 R	1	695	67501	2005 03 27.14950	07 36 01.81	+22 51 06.0		699
65666	2005 04 11.27858	09 56 54.69	+13 17 40.9		1	695	67501	2005 03 27.16578	07 36 02.71	+22 50 58.4		699
65667	2005 03 27.19502	09 31 14.64	+27 55 03.6	18.5 R		699	67501	2005 03 27.18208	07 36 03.52	+22 50 51.4		699
65667	2005 03 27.21210	09 31 14.27	+27 54 59.2			699	67512	2005 04 20.13353	08 00 49.44	+22 15 52.7	17.8 R	699
65667	2005 03 27.22915	09 31 13.86	+27 54 55.1			699	67512	2005 04 20.14663	08 00 50.49	+22 15 46.3		699
65667	2005 03 27.24623	09 31 13.50	+27 54 50.0			699	67512	2005 04 20.15976	08 00 51.50	+22 15 37.7		699
65744	2005 03 27.12753	07 50 18.20	+29 21 36.2	18.9 R		699	67512	2005 04 20.17287	08 00 52.59	+22 15 31.4		699
65744	2005 03 27.14381	07 50 18.79	+29 21 29.9			699	67512	2005 04 24.26031	08 06 34.52	+21 38 49.5	19.2	608
65744	2005 03 27.16006	07 50 19.48	+29 21 23.6			699	67512	2005 04 24.27095	08 06 35.40	+21 38 43.8	19.1	608
65744	2005 03 27.17639	07 50 20.03	+29 21 17.7			699	67512	2005 04 24.28164	08 06 36.32	+21 38 38.1	19.3	608
65820	2005 04 12.27840	09 30 16.60	+16 33 28.9	20.8 i	3	568	67577	2005 03 08.25970	11 18 47.15	+04 36 07.1	18.7 R	699
65820	2005 04 12.36006	09 30 17.01	+16 33 27.4	20.8 i	3	568	67577	2005 03 08.29864	11 18 44.66	+04 36 23.5		699
65820	2005 04 12.38684	09 30 17.15	+16 33 26.9	20.9 i	3	568	67577	2005 03 08.31814	11 18 43.40	+04 36 31.4		699
65852	2005 04 10.17132	09 57 21.25	+13 18 32.7	19.0 R	1	695	67579	2005 04 12.18642	10 05 11.91	+11 52 18.5	19.8 R	1
65852	2005 04 11.17767	09 57 16.96	+13 17 22.6		1	695	67579	2005 04 12.25321	10 05 11.59	+11 52 21.9		1
65852	2005 04 11.27858	09 57 16.46	+13 17 15.0		1	695	67579	20				

67937	2005 03 08.26050	11 17 29.74	+08 12 58.6	18.3 R	699	69506	2005 03 27.18613	08 30 19.82	+26 59 56.6		699
67937	2005 03 08.27996	11 17 28.51	+08 13 04.9		699	69512	2005 04 28.64436	14 03 41.95	-23 00 38.9	17.8 R	E12
67937	2005 03 08.29944	11 17 27.34	+08 13 11.0		699	69512	2005 04 28.65953	14 03 40.92	-23 00 34.6	19.0 R	E12
67950	2005 04 11.28990	09 02 16.20	+17 06 10.6	20.4 i 3	568	69512	2005 04 28.67465	14 03 40.00	-23 00 29.9	19.3 R	E12
67950	2005 04 11.31575	09 02 16.70	+17 06 11.0	20.6 i 3	568	69512	2005 04 28.68978	14 03 38.95	-23 00 25.2	18.4 R	E12
67950	2005 04 11.34542	09 02 17.29	+17 06 11.5	20.5 i 3	568	69518	2005 04 29.19294	10 01 21.64	+50 57 14.7	18.2	704
67960	2005 03 08.18836	10 29 32.30	+10 33 33.4	18.4 R	699	69518	2005 04 29.20518	10 01 21.90	+50 57 00.1	18.6	704
67960	2005 03 08.20783	10 29 31.22	+10 33 38.6		699	69518	2005 04 29.21537	10 01 22.24	+50 56 49.4	18.8	704
67960	2005 03 08.22726	10 29 30.12	+10 33 44.5		699	69518	2005 04 29.22551	10 01 22.50	+50 56 38.3	18.6	704
67970	2005 04 11.28990	09 03 20.41	+17 18 03.4	20.0 i 3	568	69518	2005 04 29.23566	10 01 22.86	+50 56 27.0	18.7	704
67970	2005 04 11.31575	09 03 21.25	+17 18 03.4	20.0 i 3	568	69519	2005 03 08.17051	10 19 50.21	+08 29 43.7	18.6 R	699
67970	2005 04 11.34542	09 03 22.21	+17 18 03.2	20.0 i 3	568	69519	2005 03 08.18999	10 19 49.23	+08 29 49.3		699
67973	2005 04 11.29276	09 08 51.39	+17 51 00.5	19.8 i 3	568	69519	2005 03 08.20945	10 19 48.22	+08 29 56.7		699
67973	2005 04 11.31853	09 08 52.00	+17 50 52.5	19.9 i 3	568	69527	2005 03 08.25889	11 08 40.97	+02 38 28.5	18.5 R	699
67973	2005 04 11.34833	09 08 52.72	+17 50 43.2	19.9 i 3	568	69527	2005 03 08.27834	11 08 39.91	+02 38 36.9		699
67975	2005 03 08.16159	10 10 43.97	+14 08 46.1	18.0 R	699	69527	2005 03 08.29783	11 08 38.84	+02 38 45.2		699
67975	2005 03 08.18106	10 10 42.85	+14 08 48.9		699	69535	2005 04 11.36014	14 28 09.27	-16 25 55.5	17.2 R 1	695
67975	2005 03 08.20053	10 10 41.70	+14 08 52.1		699	69535	2005 04 11.43901	14 28 04.83	-16 25 53.1		695
67975	2005 04 12.17752	09 52 42.61	+14 08 17.4	19.0 R 1	695	69545	2005 03 08.33260	12 31 14.76	-05 11 30.1	18.1 R	699
67975	2005 04 12.24907	09 52 42.42	+14 08 07.2	1	695	69545	2005 03 08.37152	12 31 13.09	-05 11 16.4		699
68004	2005 03 27.20966	09 59 06.65	+25 34 05.9	19.0 R	699	69545	2005 03 08.39099	12 31 12.26	-05 11 10.8		699
68004	2005 03 27.22671	09 59 06.16	+25 34 00.8		699	69561	2005 04 28.69968	14 59 26.14	-24 46 15.9	17.6 R	E12
68004	2005 03 27.24377	09 59 05.39	+25 33 56.5		699	69561	2005 04 28.71109	14 59 25.41	-24 46 12.5	17.7 R	E12
68004	2005 03 27.26085	09 59 04.87	+25 33 50.5		699	69561	2005 04 28.72251	14 59 24.71	-24 46 10.0	17.4 R	E12
68064	2005 04 28.18494	12 29 08.94	+01 46 38.1	17.9 R	683	69561	2005 04 28.73406	14 59 23.94	-24 46 06.5	17.4 R	E12
68064	2005 04 28.21173	12 29 08.20	+01 46 48.7	18.2 R	683	69570	2005 04 25.36275	11 28 01.24	+01 17 13.2	18.5	608
68086	2005 03 27.13079	08 11 32.79	+25 41 41.9	17.7 R	699	69570	2005 04 25.37338	11 28 00.99	+01 17 13.5	18.8	608
68086	2005 03 27.14707	08 11 33.72	+25 41 43.0		699	69570	2005 04 25.38409	11 28 00.76	+01 17 12.9	18.5	608
68086	2005 03 27.16333	08 11 34.57	+25 41 44.0		699	69571	2005 04 10.25070	12 43 00.91	-01 01 49.0	17.3 R 1	695
68086	2005 03 27.17965	08 11 35.38	+25 41 46.2		699	69571	2005 04 10.35057	12 42 55.00	-01 01 23.0		695
68087	2005 03 27.12266	08 28 47.31	+30 24 18.8	17.8 R	699	69571	2005 04 11.24785	12 42 04.84	-00 57 34.4		695
68087	2005 03 27.13892	08 28 47.36	+30 24 11.4		699	69580	2005 03 08.34395	12 53 05.13	+00 29 43.5	17.9 R	699
68087	2005 03 27.15518	08 28 47.43	+30 24 05.5		699	69580	2005 03 08.36341	12 53 04.14	+00 29 48.8		699
68087	2005 03 27.17149	08 28 47.48	+30 23 58.7		699	69580	2005 03 08.38288	12 53 03.17	+00 29 54.5		699
68089	2005 03 08.24836	11 29 11.02	+02 56 26.8	18.3 R	699	69585	2005 04 20.19266	13 46 46.55	-12 21 14.1	16.8 R	699
68089	2005 03 08.26780	11 29 09.79	+02 56 33.5		699	69585	2005 04 20.20454	13 46 45.88	-12 21 10.4		699
68089	2005 03 08.30675	11 29 07.44	+02 56 46.0		699	69585	2005 04 20.21641	13 46 45.09	-12 21 06.6		699
68130	2005 04 25.24150	08 42 31.55	+16 16 03.3	19.1	608	69585	2005 04 20.22828	13 46 44.37	-12 21 02.4		699
68130	2005 04 25.25196	08 42 31.85	+16 16 01.5	19.2	608	69586	2005 03 08.43572	14 25 27.78	-13 34 29.2	18.0 R	699
68130	2005 04 25.26258	08 42 32.12	+16 15 59.3	19.9	608	69586	2005 03 08.45528	14 25 27.85	-13 34 34.5		699
68249	2005 04 20.20454	13 50 39.88	-11 21 40.1	17.0 R	699	69586	2005 03 08.47487	14 25 27.99	-13 34 39.1		699
68249	2005 04 20.21641	13 50 39.19	-11 21 36.0		699	69589	2005 03 08.33908	12 10 35.70	-01 17 36.2	18.2 R	699
68249	2005 04 20.22828	13 50 38.67	-11 21 30.0		699	69589	2005 03 08.37803	12 10 33.31	-01 17 29.0		699
68293	2005 03 08.18187	10 25 33.14	+14 45 18.1	17.5 R	699	69589	2005 03 08.39747	12 10 32.16	-01 17 25.6		699
68293	2005 03 08.20134	10 25 31.96	+14 45 18.6		699	69595	2005 04 28.37183	13 22 45.83	+05 12 06.6	19.2	608
68293	2005 03 08.22078	10 25 30.78	+14 45 18.7		699	69595	2005 04 28.38245	13 22 45.31	+05 12 07.9	19.2	608
68363	2005 04 27.64689	13 21 39.44	-20 45 52.7	17.8 R	E12	69595	2005 04 28.39298	13 22 44.78	+05 12 09.5	19.2	608
68363	2005 04 27.66304	13 21 38.76	-20 45 46.6	17.7 R	E12	69596	2005 03 08.33828	12 06 05.47	-02 28 06.3	17.3 R	699
68363	2005 04 27.67921	13 21 38.07	-20 45 40.3	19.0 R	E12	69596	2005 03 08.35774	12 06 04.34	-02 28 05.3		699
68363	2005 04 27.69536	13 21 37.33	-20 45 34.7	18.8 R	E12	69596	2005 03 08.37722	12 06 03.10	-02 28 01.6		699
68445	2005 04 28.64330	14 07 28.17	-21 27 02.9	18.1 R	E12	69600	2005 03 08.33179	12 45 22.55	-06 04 14.4	17.8 R	699
68445	2005 04 28.65846	14 07 27.49	-21 26 55.4	17.8 R	E12	69600	2005 03 08.35124	12 45 21.58	-06 04 13.6		699
68445	2005 04 28.67356	14 07 26.79	-21 26 47.8	18.1 R	E12	69600	2005 03 08.37071	12 45 20.61	-06 04 13.6		699
68445	2005 04 28.68872	14 07 26.06	-21 26 39.8	18.4 R	E12	69613	2005 03 08.24755	11 21 22.35	+05 03 27.2	17.5 R	699
68824	2005 04 12.28109	09 30 11.91	+14 59 59.6	19.8 i 3	568	69613	2005 03 08.28648	11 21 19.80	+05 03 35.7		699
68824	2005 04 12.36298	09 30 12.82	+15 00 04.6	19.7 i 3	568	69613	2005 03 08.30594	11 21 18.52	+05 03 39.7		699
68824	2005 04 12.38967	09 30 13.13	+15 00 06.2	19.8 i 3	568	69617	2005 04 10.20838	11 17 53.74	+06 59 40.0	18.2 R 1	695
68952	2005 03 08.35288	12 26 06.54	-04 45 10.4	18.4 R	699	69617	2005 04 10.32970	11 17 49.32	+06 59 33.4		695
68952	2005 03 08.37234	12 26 05.54	-04 45 09.2		699	69636	2005 04 20.19080	13 13 55.63	-12 03 06.8	17.3 R	699
68952	2005 03 08.39180	12 26 04.51	-04 45 07.6		699	69636	2005 04 20.20266	13 13 55.01	-12 03 03.6		699
68954	2005 04 10.40060	15 56 20.34	-22 53 03.2	19.4 R 1	695	69636	2005 04 20.21454	13 13 54.24	-12 03 00.7		699
68954	2005 04 10.46342	15 56 18.59	-22 53 05.2	1	695	69636	2005 04 20.22640	13 13 53.59	-12 02 58.7		699
68954	2005 04 11.44425	15 55 52.35	-22 53 33.7	1	695	69712	2005 03 27.13810	08 24 14.17	+29 01 59.7	18.8 R	699
68977	2005 04 28.64382	14 14 05.14	-20 19 57.7	18.8 R	E12	69712	2005 03 27.15436	08 24 14.51	+29 01 56.5		699
68977	2005 04 28.65898	14 14 04.35	-20 19 50.7	18.9 R	E12	69712	2005 03 27.17067	08 24 14.96	+29 01 50.9		699
68977	2005 04 28.67412	14 14 03.54	-20 19 41.9	18.7 R	E12	69712	2005 03 27.18694	08 24 15.37	+29 01 49.7		699
68977	2005 04 28.68925	14 14 02.75	-20 19 34.3	19.8 R	E12	69714	2005 03 27.20966	10 02 40.55	+24 37 20.4	17.6 R	699
68980	2005 04 19.15428	13 27 06.87	-05 03 14.0	20.2 R 3	705	69714	2005 03 27.22671	10 02 40.03	+24 37 16.4		699
68980	2005 04 19.23862	13 27 03.05	-05 02 55.1	18.4 R 3	705	69714	2005 03 27.24377	10 02 39.53	+24 37 12.0		699
68980	2005 04 19.32515	13 26 59.12	-05 02 33.8	19.0 R 3	705	69714	2005 03 27.26085	10 02 39.01	+24 37 07.6		699
68985	2005 04 12.36365	14 38 00.58	-15 22 09.7	19.4 R 1	695	69762	2005 03 08.33747	11 55 39.85	-02 47 46.9	18.5 R	699
68985	2005 04 12.46023	14 37 56.50	-15 21 51.6		695	69762	2005 03 08.35693	11 55 38.86	-02 47 42.9		699
68985	2005 04 13.46706	14 37 15.13	-15 18 43.8		695	69762	2005 03 08.39586	11 55 36.82	-02 47 34.4		699
69187	2005 04 11.30482	09 14 38.35	+17 16 29.2	19.1 i 3	568	69847	2005 03 08.33747	11 58 49.70	-03 41 02.4	18.1 R	699
69187	2005 04 11.33442	09 14 38.85	+17 16 22.8	19.2 i 3	568	69847	2005 03 08.35693	11 58 48.72	-03 40 36.5		699
69187	2005 04 11.35928	09 14 39.28	+17 16 17.4	19.2 i 3	568	69847	2005 03 08.37639	11 58 47.82	-03 40 09.9		699
69252	2005 04 12.26433	09 18 09.89	+15 50 34.1	19.7 i 3	568	69935	2005 04 26.34284	12 4			

2005 MAY 1

M.P.S. 133183

70246	2005 04 20.15226	08 42 41.72	+17 50 11.2		699	71110	2005 04 27.69380	13 50 45.00	-22 06 33.1	17.7 R	E12
70246	2005 04 20.16538	08 42 42.37	+17 50 02.8		699	71110	2005 04 27.71005	13 50 44.24	-22 06 21.4	17.9 R	E12
70246	2005 04 20.17850	08 42 43.11	+17 49 56.3		699	71117	2005 04 26.34554	12 43 43.18	+17 35 09.6	18.5	644
70252	2005 03 08.24593	11 43 55.32	+07 01 25.0	18.6 R	699	71117	2005 04 26.36872	12 43 42.23	+17 35 08.1	18.8	644
70252	2005 03 08.26536	11 43 54.22	+07 01 34.7		699	71117	2005 04 26.39170	12 43 41.26	+17 35 06.5	18.9	644
70252	2005 03 08.30431	11 43 52.22	+07 01 54.3		699	71118	2005 04 26.33423	12 16 33.16	+18 59 46.4	18.7	644
70258	2005 04 11.29932	09 10 47.01	+17 46 26.1	18.3 i 3	568	71118	2005 04 26.35588	12 16 32.55	+18 59 43.0	19.0	644
70258	2005 04 11.32402	09 10 47.74	+17 46 20.1	18.3 i 3	568	71118	2005 04 26.38059	12 16 31.85	+18 59 39.3	19.2	644
70258	2005 04 11.35379	09 10 48.62	+17 46 12.7	18.3 i 3	568	71119	2005 03 08.19729	10 18 02.33	+04 18 30.5	18.3 R	699
70262	2005 04 16.66812	15 22 35.06	-24 00 13.3	19.2 V	428	71119	2005 03 08.21674	10 18 01.24	+04 18 33.4		699
70262	2005 04 16.67634	15 22 34.72	-24 00 12.6	19.1 V	428	71119	2005 03 08.23617	10 18 00.25	+04 18 36.9		699
70266	2005 04 20.19516	13 44 08.39	-15 16 58.8	16.7 R	699	71160	2005 04 26.34160	12 46 14.81	+14 44 17.3	17.5	644
70266	2005 04 20.20704	13 44 07.54	-15 17 00.5		699	71160	2005 04 26.36375	12 46 13.77	+14 44 11.2	17.6	644
70266	2005 04 20.21891	13 44 06.72	-15 17 03.1		699	71160	2005 04 26.38797	12 46 12.62	+14 44 04.3	17.5	644
70281	2005 04 20.19641	13 26 14.32	-12 55 13.0	16.2 R	699	71160	2005 04 27.33400	12 45 30.51	+14 39 34.5	18.9	608
70281	2005 04 20.20829	13 26 13.67	-12 55 04.7		699	71160	2005 04 27.34472	12 45 29.99	+14 39 31.1	19.4	608
70281	2005 04 20.22016	13 26 13.10	-12 54 57.6		699	71160	2005 04 27.35539	12 45 29.50	+14 39 28.3	19.3	608
70281	2005 04 20.23203	13 26 12.52	-12 54 50.0		699	71175	2005 04 28.20843	13 03 04.51	+02 05 02.5	18.9 R	683
70310	2005 03 08.17539	10 49 51.82	+04 52 20.2	18.8 R	699	71175	2005 04 28.22182	13 03 04.05	+02 05 06.6	18.7 R	683
70310	2005 03 08.19484	10 49 50.61	+04 52 25.5		699	71175	2005 04 28.23522	13 03 03.62	+02 05 11.3	18.9 R	683
70310	2005 03 08.21430	10 49 49.45	+04 52 29.9		699	71191	2005 03 27.19990	08 40 26.97	+22 00 47.4	18.3 R	699
70327	2005 03 08.26212	11 36 48.42	+07 33 31.5	18.0 R	699	71191	2005 03 27.21697	08 40 27.28	+22 00 41.9		699
70327	2005 03 08.28160	11 36 47.33	+07 33 37.7		699	71191	2005 03 27.23401	08 40 27.41	+22 00 35.8		699
70327	2005 03 08.30106	11 36 46.15	+07 33 44.6		699	71191	2005 03 27.25112	08 40 27.66	+22 00 29.8		699
70336	2005 03 08.17944	10 04 55.44	+08 08 59.5	17.7 R	699	71204	2005 04 28.70560	15 12 17.97	-22 03 24.8	17.2 R	E12
70336	2005 03 08.19891	10 04 54.28	+08 09 01.9		699	71204	2005 04 28.71701	15 12 17.17	-22 03 27.3	17.7 R	E12
70336	2005 03 08.21835	10 04 53.19	+08 09 04.6		699	71204	2005 04 28.72840	15 12 16.42	-22 03 29.9	17.8 R	E12
70397	2005 03 27.13405	07 57 19.83	+23 36 25.4	18.1 R	699	71204	2005 04 28.74001	15 12 15.61	-22 03 32.4	17.2 R	E12
70397	2005 03 27.15031	07 57 20.54	+23 36 25.8		699	71240	2005 04 26.33913	12 26 03.23	+17 49 30.2	19.0	644
70397	2005 03 27.16660	07 57 21.26	+23 36 26.0		699	71240	2005 04 26.36106	12 26 02.36	+17 49 25.7	18.9	644
70397	2005 03 27.18289	07 57 21.97	+23 36 27.2		699	71240	2005 04 26.38549	12 26 01.40	+17 49 21.0	19.3	644
70416	2005 04 27.09712	13 10 32.35	-00 26 19.6	19.1 V	850	71263	2005 03 27.12591	07 30 35.10	+30 55 38.3	19.0 R	699
70416	2005 04 27.11529	13 10 31.33	-00 26 17.4	18.4 V	850	71263	2005 03 27.14218	07 30 35.50	+30 55 35.3		699
70416	2005 04 27.15166	13 10 29.33	-00 26 12.9	19.0 V	850	71263	2005 03 27.15844	07 30 35.91	+30 55 32.4		699
70431	2005 03 08.42020	13 58 11.68	-13 32 03.4	18.1 R	699	71263	2005 03 27.17476	07 30 36.35	+30 55 30.9		699
70431	2005 03 08.43979	13 58 11.37	-13 32 00.5		699	71300	2005 04 28.64652	13 48 10.86	-32 04 04.0	17.8 R	E12
70431	2005 03 08.45935	13 58 10.99	-13 31 57.3		699	71300	2005 04 28.66167	13 48 09.89	-32 03 58.6	19.0 R	E12
70444	2005 03 27.19584	09 16 42.65	+28 16 48.0	18.8 R	699	71300	2005 04 28.67679	13 48 09.03	-32 03 54.1	18.6 R	E12
70444	2005 03 27.21291	09 16 42.54	+28 16 40.6		699	71300	2005 04 28.69192	13 48 08.13	-32 03 49.3	19.1 R	E12
70444	2005 03 27.22997	09 16 42.51	+28 16 31.6		699	71400	2005 03 27.12753	07 49 50.59	+27 48 35.9	19.1 R	699
70444	2005 03 27.24705	09 16 42.42	+28 16 22.6		699	71400	2005 03 27.14381	07 49 51.16	+27 48 37.0		699
70477	2005 04 20.25070	12 40 55.82	-00 47 08.5	17.7 R 1	695	71400	2005 03 27.16006	07 49 51.63	+27 48 37.9		699
70477	2005 04 20.35057	12 40 50.70	-00 46 20.9		695	71400	2005 03 27.17639	07 49 52.32	+27 48 37.6		699
70503	2005 04 28.23710	13 44 28.61	+01 46 41.1	18.3 R	683	71401	2005 04 11.30208	09 12 51.84	+16 47 18.1	19.6 i 3	568
70503	2005 04 28.25051	13 44 27.94	+01 46 45.6	18.6 R	683	71401	2005 04 11.32677	09 12 52.45	+16 47 19.3	19.6 i 3	568
70503	2005 04 28.26390	13 44 27.16	+01 46 48.3	18.4 R	683	71401	2005 04 11.35651	09 12 53.19	+16 47 20.7	19.5 i 3	568
70533	2005 04 21.20898	13 37 12.95	-05 30 41.3	18.1 R 3	705	71401	2005 04 12.25869	09 13 17.74	+16 48 03.6	19.5 i 3	568
70533	2005 04 21.29120	13 37 08.59	-05 30 03.1	18.3 R 3	705	71401	2005 04 12.33943	09 13 19.83	+16 48 07.0	19.5 i 3	568
70533	2005 04 21.39820	13 37 02.91	-05 29 13.0	18.2 R 3	705	71401	2005 04 12.36705	09 13 20.56	+16 48 08.1	19.5 i 3	568
70569	2005 04 12.26135	09 18 13.78	+16 57 33.0	20.2 i 3	568	71480	2005 03 08.16322	10 34 31.11	+13 08 51.4	17.4 R	699
70569	2005 04 12.34222	09 18 15.21	+16 57 30.2	20.2 i 3	568	71480	2005 03 08.18268	10 34 30.04	+13 08 52.4		699
70569	2005 04 12.36980	09 18 15.71	+16 57 29.2	20.2 i 3	568	71480	2005 03 08.20216	10 34 28.95	+13 08 53.0		699
70591	2005 04 28.70451	15 08 02.75	-24 16 54.2	18.6 R	E12	71512	2005 04 20.19954	12 58 50.39	-18 20 05.6	17.8 R	699
70591	2005 04 28.71594	15 08 01.91	-24 16 53.1	18.8 R	E12	71512	2005 04 20.21141	12 58 49.69	-18 20 02.2		699
70591	2005 04 28.72734	15 08 01.16	-24 16 52.7	18.6 R	E12	71512	2005 04 20.22329	12 58 49.23	-18 19 58.5		699
70591	2005 04 28.73893	15 08 00.41	-24 16 51.9	19.1 R	E12	71512	2005 04 20.23515	12 58 48.49	-18 19 53.0		699
70630	2005 04 17.50286	14 17 12.59	-25 06 35.9	18.1 V	428	71632	2005 03 27.20803	09 42 36.45	+25 10 22.9	18.5 R	699
70630	2005 04 17.51493	14 17 11.84	-25 06 34.5	17.8 V	428	71632	2005 03 27.22509	09 42 36.04	+25 10 20.1		699
70630	2005 04 17.58593	14 17 07.32	-25 06 25.5	18.0 V	428	71632	2005 03 27.24212	09 42 35.68	+25 10 17.5		699
70630	2005 04 28.64490	14 05 29.27	-24 30 59.6	18.2 R	E12	71632	2005 03 27.25923	09 42 35.32	+25 10 12.9		699
70630	2005 04 28.66006	14 05 28.27	-24 30 56.6	18.1 R	E12	71653	2005 03 27.19746	08 53 08.57	+29 44 32.3	18.8 R	699
70630	2005 04 28.67519	14 05 27.28	-24 30 52.5	17.9 R	E12	71653	2005 03 27.21454	08 53 08.59	+29 44 26.2		699
70630	2005 04 28.69031	14 05 26.29	-24 30 48.3	18.1 R	E12	71653	2005 03 27.23159	08 53 08.43	+29 44 20.5		699
70671	2005 04 10.22402	11 32 56.61	+05 26 18.8	19.7 R 1	695	71653	2005 03 27.24869	08 53 08.46	+29 44 15.2		699
70671	2005 04 10.34054	11 32 52.50	+05 27 02.2		695	71666	2005 03 08.18512	11 12 42.90	+13 46 24.3	17.7 R	699
70680	2005 04 25.36599	11 28 10.70	+11 00 13.0	19.7	608	71666	2005 03 08.20459	11 12 41.88	+13 46 29.0		699
70680	2005 04 25.37662	11 28 10.47	+11 00 09.6	19.1	608	71666	2005 03 08.22403	11 12 41.01	+13 46 32.0		699
70680	2005 04 25.38730	11 28 10.22	+11 00 05.7	19.5	608	71681	2005 04 10.17996	10 04 21.99	+13 16 37.8	19.6 R 1	695
70680	2005 04 27.87817	11 27 22.36	+10 44 49.8	18.0 R	106	71681	2005 04 11.18641	10 04 11.65	+13 17 04.1		1 695
70680	2005 04 27.88388	11 27 22.27	+10 44 47.0	17.9 R	106	71681	2005 04 11.28258	10 04 10.62	+13 17 06.0		1 695
70680	2005 04 27.88959	11 27 22.16	+10 44 45.0	17.6 R	106	71692	2005 03 27.20560	09 32 31.37	+24 47 51.4	18.6 R	699
70725	2005 03 08.17214	10 33 52.81	+07 26 29.8	17.8 R	699	71692	2005 03 27.22266	09 32 31.18	+24 47 45.0		699
70725	2005 03 08.19160	10 33 51.70	+07 26 35.7		699	71692	2005 03 27.23969	09 32 30.99	+24 47 40.6		699
70725	2005 03 08.23051	10 33 49.55	+07 26 45.6		699	71692	2005 03 27.25681	09 32 30.69	+24 47 34.8		699
70749	2005 04 28.19322	12 41 07.32	+02 20 42.2	18.7 R	683	71718	2005 04 26.34430	12 42 10.26	+19 49 02.6	18.0	644
70749	2005 04 28.20663	12 41 06.92	+02 20 43.4	19.1 R	683	71718	2005 04 26.36748	12 42 09.35	+19 48 57.2	18.0	644
70749	2005 04 28.22001	12 41 06.27	+02 20 46.4	18.8 R	683						

71938	2005 03 27.14462	08 02 35.50	+27 40 46.9	699	73486	2005 03 27.17639	07 46 11.03	+27 14 45.3		699	
71938	2005 03 27.16089	08 02 36.26	+27 40 41.0	699	73547	2005 04 11.28715	09 01 39.71	+18 15 56.1	19.8 i	3 568	
71938	2005 03 27.17720	08 02 36.86	+27 40 33.3	699	73547	2005 04 11.31299	09 01 39.97	+18 15 47.6	19.8 i	3 568	
71939	2005 04 10.24180	12 26 32.84	-03 27 48.4	18.7 R	1 695	73547	2005 04 11.34267	09 01 40.27	+18 15 37.7	19.8 i 3 568	
71939	2005 04 10.34600	12 26 26.62	-03 27 18.8	1	695	73594	2005 03 08.19810	09 59 03.03	+06 16 50.3	17.8 R	699
71965	2005 03 27.12916	08 15 41.67	+28 57 39.9	19.2 R	699	73594	2005 03 08.21755	09 59 02.07	+06 16 57.7	699	699
71965	2005 03 27.14545	08 15 42.15	+28 57 34.9	699	73594	2005 03 08.23700	09 59 01.11	+06 17 05.8	699	699	699
71965	2005 03 27.16170	08 15 42.72	+28 57 28.8	699	73606	2005 03 08.16241	10 22 47.08	+15 11 36.1	18.8 R	699	699
71965	2005 03 27.17803	08 15 43.14	+28 57 23.1	699	73606	2005 03 08.18187	10 22 46.06	+15 11 40.5	699	699	699
72023	2005 03 08.24350	11 44 08.61	+09 58 01.5	18.6 R	699	73606	2005 03 08.20134	10 22 45.01	+15 11 43.9	699	699
72023	2005 03 08.26293	11 44 07.37	+09 58 08.0	699	73621	2005 03 08.26455	11 56 40.57	+04 37 13.0	18.2 R	699	699
72023	2005 03 08.28241	11 44 06.15	+09 58 13.6	699	73621	2005 03 08.28403	11 56 39.48	+04 37 18.1	699	699	699
72064	2005 03 08.18349	10 38 52.50	+12 56 01.3	18.2 R	699	73621	2005 03 08.30349	11 56 38.35	+04 37 24.3	699	699
72064	2005 03 08.20297	10 38 51.28	+12 56 06.9	699	73660	2005 04 12.26433	09 19 18.66	+16 05 54.7	20.4 i	3 568	
72064	2005 03 08.22241	10 38 50.11	+12 56 11.9	699	73660	2005 04 12.34493	09 19 19.33	+16 05 44.7	20.5 i	3 568	
72077	2005 02 12.30345	16 11 09.17	-20 00 07.1	19.5 R	9 809	73660	2005 04 12.39280	09 19 19.76	+16 05 38.7	20.5 i	3 568
72077	2005 02 12.31171	16 11 09.94	-20 00 09.0	19.6 R	9 809	73667	2005 04 12.37947	14 57 49.54	-12 16 35.8	19.0 R	1 695
72077	2005 02 12.32151	16 11 10.83	-20 00 11.1	19.9 R	9 809	73667	2005 04 12.47553	14 57 45.12	-12 15 51.1	1	695
72103	2005 03 08.19484	10 46 32.09	+04 43 38.6	18.8 R	699	73680	2005 03 08.17620	10 43 37.73	+06 34 46.9	18.9 R	699
72103	2005 03 08.21430	10 46 30.87	+04 43 43.7	699	73680	2005 03 08.19567	10 43 36.60	+06 34 54.0	699	699	699
72103	2005 03 08.23376	10 46 29.70	+04 43 51.2	699	73680	2005 03 08.21511	10 43 35.50	+06 35 01.8	699	699	699
72230	2005 03 08.32449	13 01 02.81	-00 01 07.6	18.2 R	699	73719	2005 04 12.17752	09 52 54.66	+14 12 20.3	19.9 R	1 695
72230	2005 03 08.34395	13 01 02.02	-00 00 59.0	699	73719	2005 04 12.24907	09 52 54.48	+14 12 14.6	1	695	695
72230	2005 03 08.38288	13 01 00.57	-00 00 40.7	699	73719	2005 04 13.18805	09 52 54.39	+14 10 58.5	1	695	695
72231	2005 03 08.19241	10 47 51.23	+08 27 26.8	18.1 R	699	73740	2005 04 28.70397	14 58 16.61	-27 34 21.8	17.9 R	E12
72231	2005 03 08.21187	10 47 50.17	+08 27 34.5	699	73740	2005 04 28.71540	14 58 15.86	-27 34 24.1	18.1 R	E12	E12
72231	2005 03 08.23131	10 47 49.08	+08 27 43.3	699	73740	2005 04 28.72681	14 58 15.05	-27 34 25.1	18.4 R	E12	E12
72257	2005 03 08.32774	12 17 30.04	-03 17 36.7	16.9 R	699	73740	2005 04 28.73838	14 58 14.29	-27 34 27.5	17.4 R	E12
72257	2005 03 08.34719	12 17 28.93	-03 17 35.8	699	73773	2005 04 27.65012	12 45 39.33	-33 25 30.4	18.0 R	E12	E12
72257	2005 03 08.36665	12 17 27.90	-03 17 35.6	699	73773	2005 04 27.66628	12 45 38.33	-33 25 26.0	17.8 R	E12	E12
72263	2005 03 27.12835	08 08 29.44	+29 23 54.9	19.0 R	699	73773	2005 04 27.68244	12 45 37.34	-33 25 21.9	17.8 R	E12
72263	2005 03 27.14462	08 08 29.90	+29 23 47.0	699	73773	2005 04 27.69859	12 45 36.34	-33 25 17.4	18.2 R	E12	E12
72263	2005 03 27.16089	08 08 30.25	+29 23 42.7	699	73830	2005 04 10.19245	10 57 34.85	+10 39 51.3	19.8 R	1 695	695
72263	2005 03 27.17720	08 08 30.85	+29 23 38.7	699	73830	2005 04 11.19673	10 57 05.68	+10 40 39.5	1	695	695
72285	2005 03 27.13568	08 13 14.39	+22 08 57.2	19.5 R	699	73830	2005 04 11.28746	10 57 02.97	+10 40 43.3	1	695
72285	2005 03 27.15194	08 13 14.79	+22 08 50.5	699	73845	2005 04 12.33953	13 13 22.89	-01 56 00.9	18.8 R	1 695	695
72285	2005 03 27.16824	08 13 15.16	+22 08 44.4	699	73845	2005 04 12.43416	13 13 18.83	-01 55 31.2	1	695	695
72285	2005 03 27.18452	08 13 15.41	+22 08 35.3	699	73853	2005 03 08.34557	12 31 41.42	-01 11 24.7	18.7 R	699	699
72299	2005 04 10.35514	13 32 44.03	-07 39 03.5	19.4 R	1 695	73853	2005 03 08.36504	12 31 40.43	-01 11 19.0	699	699
72299	2005 04 10.44028	13 32 38.88	-07 38 32.7	1	695	73853	2005 03 08.38450	12 31 39.52	-01 11 15.2	699	699
72332	2005 03 08.33098	12 56 34.51	-05 48 49.2	18.5 R	699	73922	2005 03 08.26455	12 03 49.43	+06 40 14.9	19.0 R	699
72332	2005 03 08.35043	12 56 33.69	-05 48 41.3	699	73922	2005 03 08.28403	12 03 48.36	+06 40 22.7	699	699	699
72332	2005 03 08.38937	12 56 32.12	-05 48 29.8	699	73922	2005 03 08.30349	12 03 47.48	+06 40 28.4	699	699	699
72397	2005 03 08.34557	12 38 14.80	-00 57 33.7	17.9 R	699	73951	2005 03 08.16322	10 25 37.41	+13 23 58.8	18.3 R	699
72397	2005 03 08.36504	12 38 14.03	-00 57 28.6	699	73951	2005 03 08.20216	10 25 35.75	+13 24 07.0	699	699	699
72397	2005 03 08.38450	12 38 13.21	-00 57 26.2	699	73951	2005 03 08.22159	10 25 34.87	+13 24 11.9	699	699	699
72461	2005 03 27.20885	09 53 03.68	+21 45 01.4	18.3 R	699	73956	2005 04 12.31525	12 30 39.67	-01 09 03.0	19.6 R	1 695
72461	2005 03 27.22591	09 53 02.96	+21 44 46.4	699	73956	2005 04 12.41412	12 30 35.60	-01 08 40.0	1	695	695
72461	2005 03 27.24295	09 53 02.21	+21 44 33.8	699	73971	2005 04 20.19641	13 32 06.33	-14 03 30.8	17.0 R	699	699
72461	2005 03 27.26004	09 53 01.36	+21 44 21.8	699	73971	2005 04 20.20829	13 32 05.60	-14 03 28.9	699	699	699
72548	2005 03 27.12916	08 10 28.61	+28 49 21.2	18.5 R	699	73971	2005 04 20.22016	13 32 04.75	-14 03 26.7	699	699
72548	2005 03 27.14545	08 10 29.09	+28 49 13.7	699	73971	2005 04 20.23203	13 32 04.03	-14 03 23.9	699	699	699
72548	2005 03 27.16170	08 10 29.49	+28 49 05.8	699	73976	2005 03 08.26131	11 25 05.38	+08 57 53.0	18.8 R	699	699
72548	2005 03 27.17803	08 10 29.92	+28 48 56.8	699	73976	2005 03 08.28078	11 25 04.46	+08 58 00.6	699	699	699
72589	2005 04 27.87473	12 04 55.98	+01 44 20.7	621	73976	2005 03 08.30026	11 25 03.63	+08 58 06.8	699	699	699
72589	2005 04 27.88642	12 04 55.78	+01 44 26.0	621	73984	2005 04 20.19766	13 15 09.14	-13 47 43.0	16.9 R	699	699
72589	2005 04 27.89814	12 04 55.57	+01 44 31.7	19 R	621	73984	2005 04 20.20954	13 15 08.34	-13 47 40.2	699	699
72589	2005 04 28.16810	12 04 51.35	+01 46 36.3	19.0 R	683	73984	2005 04 20.22141	13 15 07.56	-13 47 39.2	699	699
72589	2005 04 28.18151	12 04 51.21	+01 46 43.6	19.5 R	683	73984	2005 04 20.23328	13 15 06.70	-13 47 37.6	699	699
72589	2005 04 28.19490	12 04 50.86	+01 46 49.0	18.9 R	683	73986	2005 04 28.15657	11 48 12.74	+01 56 53.7	19.0 R	683
72618	2005 03 27.19584	09 23 14.59	+28 26 04.7	18.7 R	699	73986	2005 04 28.16998	11 48 12.50	+01 56 57.5	19.3 R	683
72618	2005 03 27.21291	09 23 14.43	+28 25 59.4	699	73986	2005 04 28.18338	11 48 12.33	+01 57 03.2	19.2 R	683	683
72618	2005 03 27.22997	09 23 14.27	+28 25 54.3	699	73990	2005 04 27.26618	11 38 18.34	+03 31 03.1	19.4	608	608
72618	2005 03 27.24705	09 23 14.17	+28 25 47.7	699	73990	2005 04 27.27681	11 38 18.05	+03 31 02.3	19.5	608	608
72693	2005 03 27.12347	08 20 09.90	+31 11 46.3	18.9 R	699	73990	2005 04 27.28800	11 38 17.74	+03 31 01.1	19.2	608
72693	2005 03 27.13973	08 20 10.14	+31 11 41.0	699	74011	2005 04 28.64977	14 15 47.14	-24 28 39.9	18.3 R	E12	E12
72693	2005 03 27.15600	08 20 10.38	+31 11 34.3	699	74011	2005 04 28.66491	14 15 46.07	-24 28 36.9	18.4 R	E12	E12
72693	2005 03 27.17230	08 20 10.70	+31 11 27.7	699	74011	2005 04 28.68006	14 15 44.99	-24 28 34.9	18.7 R	E12	E12
72732	2005 04 27.65444	13 42 24.78	-20 24 32.0	17.7 R	E12	74011	2005 04 28.69515	14 15 43.96	-24 28 32.4	19.2 R	E12
72732	2005 04 27.67066	13 42 23.85	-20 24 25.7	17.8 R	E12	74020	2005 04 28.70505	15 10 39.23	-22 16 04.9	17.7 R	E12
72732	2005 04 27.68679	13 42 23.05	-20 24 18.6	17.7 R	E12	74020	2005 04 28.71647	15 10 38.49	-22 16 05.8	17.5 R	E12
72732	2005 04 27.70294	13 42 22.08	-20 24 12.3	18.4 R	E12	74020	2005 04 28.72787	15 10 37.75	-22 16 06.6	17.9 R	E12
72815	2005 04 26.33790	12 34 45.57	+14 42 00.5	19.2	644	74020	2005 04 28.73947	15 10 36.98	-22 16 07.5	17.8 R	E12
72815	2005 04 26.35983	12 34 44.68	+14 42 01.0	18.9	644	74038	2005 03 08.25079	11 57 09.30	+02 55 15.5	18.4 R	699
72815	2005 04 26.38425	12 34 43.73	+14 42 01.5	19.4	644	74038	2005 03 08.27023	11 57 08.29	+02 55 24.1	699	699
72907	2005 04 28.70505	15 03 12.26	-23 46 19.7	17.6 R	E12	74038	2005 03 08.28972	11 57 07.2			

2005 MAY 1

M.P.S. 133185

74258	2005 04 12.16724	09 47 38.91	+13 52 46.1	18.8 R	1	695	75205	2005 04 28.10468	13 09 05.73	-00 06 57.3	20.1 V	850
74258	2005 04 12.24417	09 47 38.61	+13 52 40.1			1	75205	2005 04 28.12647	13 09 04.44	-00 06 53.8	20.1 V	850
74258	2005 04 13.17803	09 47 36.96	+13 51 25.6			1	75207	2005 03 27.12428	07 56 57.32	+31 37 03.8	18.9 R	699
74278	2005 04 11.26859	12 26 26.99	+00 42 53.7	19.4 R	1	695	75207	2005 03 27.14055	07 56 57.66	+31 37 01.3		699
74278	2005 04 11.37949	12 26 22.19	+00 43 34.4			1	75207	2005 03 27.15681	07 56 58.13	+31 36 57.2		699
74301	2005 04 11.16747	10 08 32.50	+13 09 50.3	20.2 R	1	695	75207	2005 03 27.17312	07 56 58.60	+31 36 54.5		699
74301	2005 04 11.27422	10 08 31.01	+13 09 48.0			1	75209	2005 04 20.19579	13 40 47.55	-17 54 07.8	17.7 R	699
74312	2005 04 12.17752	09 52 23.78	+14 23 49.3	20.6 R	1	695	75209	2005 04 20.20766	13 40 46.94	-17 54 07.3		699
74312	2005 04 12.24907	09 52 23.53	+14 23 50.9			1	75209	2005 04 20.21954	13 40 46.12	-17 54 05.3		699
74312	2005 04 13.18805	09 52 22.15	+14 24 09.1			1	75209	2005 04 20.23140	13 40 45.11	-17 54 02.4		699
74409	2005 03 27.19340	09 58 35.16	+27 37 49.6	18.9 R		699	75225	2005 04 27.61023	12 34 46.69	-23 55 45.9	18.0 R	E12
74409	2005 03 27.21047	09 58 34.79	+27 37 47.8			699	75225	2005 04 27.62061	12 34 46.29	-23 55 39.6	18.2 R	E12
74409	2005 03 27.22753	09 58 34.36	+27 37 48.3			699	75225	2005 04 27.63097	12 34 45.94	-23 55 31.9	18.3 R	E12
74409	2005 03 27.24459	09 58 33.94	+27 37 48.3			699	75225	2005 04 27.64135	12 34 45.72	-23 55 24.1	18.2 R	E12
74415	2005 03 08.27510	11 01 19.73	-00 04 00.5	17.7 R		699	75256	2005 03 08.16565	11 10 05.95	+13 19 32.0	18.1 R	699
74415	2005 03 08.29458	11 01 18.62	-00 03 59.7			699	75256	2005 03 08.18512	11 10 04.83	+13 19 37.5		699
74415	2005 03 08.31408	11 01 17.55	-00 03 59.2			699	75256	2005 03 08.22403	11 10 02.48	+13 19 49.7		699
74418	2005 03 08.17376	10 57 51.14	+07 17 22.2	18.2 R		699	75269	2005 04 26.34430	12 42 28.72	+19 12 19.8	18.8	644
74418	2005 03 08.19324	10 57 50.20	+07 17 28.5			699	75269	2005 04 26.36748	12 42 27.80	+19 12 18.0	19.0	644
74418	2005 03 08.23214	10 57 48.38	+07 17 41.5			699	75269	2005 04 26.39047	12 42 26.85	+19 12 16.6	18.9	644
74420	2005 04 20.25801	14 21 50.74	+02 07 16.1	16.8 R		699	75273	2005 04 17.60503	16 32 55.33	-23 42 18.9	18.6 V	428
74420	2005 04 20.27303	14 21 49.91	+02 07 15.0			699	75273	2005 04 17.64272	16 32 54.50	-23 42 23.3	18.7 V	428
74420	2005 04 20.28806	14 21 49.04	+02 07 14.1			699	75304	2005 03 08.33017	12 51 55.52	-03 37 16.3	18.1 R	699
74420	2005 04 20.30308	14 21 48.19	+02 07 12.5			699	75304	2005 03 08.34962	12 51 54.62	-03 37 14.3		699
74420	2005 04 28.25774	14 14 16.93	+01 53 07.0	17.8 R		683	75304	2005 03 08.36909	12 51 53.71	-03 37 11.8		699
74420	2005 04 28.27113	14 14 16.08	+01 53 04.8	17.8 R		683	75304	2005 04 28.30245	12 08 08.70	-01 29 28.6	19.7	608
74420	2005 04 28.28453	14 14 15.35	+01 53 03.9	17.7 R		683	75304	2005 04 28.36473	12 08 06.56	-01 29 25.3	19.3	608
74436	2005 04 20.14446	13 38 15.34	-06 02 43.8	19.0 R	3	705	75304	2005 04 28.37591	12 08 06.09	-01 29 25.2	19.4	608
74436	2005 04 20.22640	13 38 11.43	-06 02 23.1	18.6 R	3	705	75364	2005 04 28.21670	13 15 01.04	+01 59 46.5	17.9 R	683
74436	2005 04 20.30889	13 38 07.50	-06 02 02.1	18.7 R	3	705	75364	2005 04 28.23010	13 15 00.31	+01 59 48.3	18.0 R	683
74436	2005 04 21.20898	13 37 26.37	-05 58 17.2	19.0 R	3	705	75364	2005 04 28.24349	13 14 59.61	+01 59 51.7	18.5 R	683
74436	2005 04 21.29120	13 37 22.46	-05 57 56.9	18.8 R	3	705	75384	2005 04 14.47672	12 09 48.94	-24 04 48.9	17.3 V	428
74436	2005 04 21.39820	13 37 17.38	-05 57 30.3	18.8 R	3	705	75384	2005 04 14.54844	12 09 45.12	-24 04 19.9	17.4 V	428
74438	2005 04 20.25613	14 29 28.61	+05 10 30.4	17.3 R		699	75404	2005 04 28.70451	15 09 21.85	-25 05 12.9	18.5 R	E12
74438	2005 04 20.27116	14 29 28.03	+05 10 34.2			699	75404	2005 04 28.71594	15 09 21.18	-25 05 11.2	19.3 R	E12
74438	2005 04 20.28618	14 29 27.36	+05 10 38.7			699	75404	2005 04 28.72734	15 09 20.41	-25 05 07.6	18.5 R	E12
74438	2005 04 20.30120	14 29 26.63	+05 10 43.7			699	75404	2005 04 28.73893	15 09 19.86	-25 05 05.5	19.0 R	E12
74488	2005 04 15.47212	12 04 05.00	-23 25 10.1	17.9 V		428	75419	2005 04 28.64490	14 00 55.98	-24 12 53.3	17.7 R	E12
74488	2005 04 15.53024	12 04 02.44	-23 24 52.0	18.3 V		428	75419	2005 04 28.66006	14 00 55.03	-24 12 47.2	18.7 R	E12
74490	2005 04 26.34430	12 42 24.34	+19 52 23.8	17.7		644	75419	2005 04 28.67519	14 00 54.03	-24 12 40.0	18.3 R	E12
74490	2005 04 26.36748	12 42 23.45	+19 52 15.4	17.7		644	75419	2005 04 28.69031	14 00 53.05	-24 12 33.5	18.7 R	E12
74490	2005 04 26.39047	12 42 22.55	+19 52 07.2	17.6		644	75459	2005 04 27.64743	13 10 32.05	-23 37 29.5	17.8 R	E12
74553	2005 02 15.30058	16 06 51.80	-24 54 41.6	18.1 R	9	809	75459	2005 04 27.66359	13 10 31.30	-23 37 22.3	17.3 R	E12
74553	2005 02 15.30850	16 06 52.18	-24 54 44.7	18.0 R	9	809	75459	2005 04 27.67976	13 10 30.52	-23 37 15.6	17.9 R	E12
74553	2005 02 15.31625	16 06 52.56	-24 54 47.8	18.0 R	9	809	75459	2005 04 27.69590	13 10 29.76	-23 37 08.3	17.2 R	E12
74556	2005 04 28.23650	13 43 36.29	+01 46 32.2	17.5 R		683	75492	2005 04 26.33790	12 36 01.86	+12 13 20.2	19.7	644
74556	2005 04 28.24990	13 43 35.47	+01 46 35.6	18.1 R		683	75492	2005 04 26.35983	12 36 00.90	+12 13 19.0	19.9	644
74556	2005 04 28.26330	13 43 34.65	+01 46 37.5	17.7 R		683	75492	2005 04 26.38425	12 35 59.85	+12 13 18.1	19.9	644
74612	2005 02 15.32714	16 32 46.27	-24 07 07.5	19.3 R	9	809	75526	2005 04 27.60913	12 25 31.79	-22 13 39.2	17.6 R	E12
74612	2005 02 15.33473	16 32 47.10	-24 07 09.6	19.3 R	9	809	75526	2005 04 27.61954	12 25 31.31	-22 13 35.9	18.4 R	E12
74612	2005 02 15.34254	16 32 47.96	-24 07 11.7	19.3 R	9	809	75526	2005 04 27.62988	12 25 30.87	-22 13 33.6	18.1 R	E12
74614	2005 04 12.34478	13 58 37.72	-08 17 31.2	19.5 R	1	695	75526	2005 04 27.64027	12 25 30.40	-22 13 30.4	17.6 R	E12
74614	2005 04 12.44456	13 58 32.15	-08 17 00.6			695	75554	2005 04 10.25070	12 42 21.72	-00 46 56.4	19.7 R	1
74623	2005 03 08.17782	10 15 18.43	+04 33 20.4	16.2 R		699	75554	2005 04 10.35057	12 42 16.47	-00 46 25.6		695
74623	2005 03 08.19729	10 15 16.44	+04 33 05.8			699	75563	2005 04 28.18706	12 32 12.55	+01 50 28.0	19.1 R	683
74623	2005 03 08.21674	10 15 14.48	+04 32 51.6			699	75563	2005 04 28.20046	12 32 12.20	+01 50 32.4	20.1 R	683
74648	2005 03 08.26536	11 44 06.70	+05 40 07.8	18.8 R		699	75563	2005 04 28.21385	12 32 11.66	+01 50 35.5	18.9 R	683
74648	2005 03 08.28484	11 44 05.50	+05 40 14.2			699	75592	2005 03 08.26862	11 35 08.27	+03 58 25.5	17.4 R	699
74648	2005 03 08.30431	11 44 04.33	+05 40 21.8			699	75592	2005 03 08.28810	11 35 07.21	+03 58 29.9		699
74655	2005 04 10.40060	15 54 54.81	-22 47 02.1	19.1 R	1	695	75592	2005 03 08.30755	11 35 06.11	+03 58 33.6		699
74655	2005 04 10.46342	15 54 52.78	-22 47 01.1			1	75601	2005 04 20.25237	15 08 18.44	+11 38 22.4	16.5 R	699
74655	2005 04 11.44425	15 54 52.79	-22 46 35.4			1	75601	2005 04 20.26740	15 08 17.74	+11 38 24.7		699
74660	2005 03 08.32207	12 31 44.08	+03 34 20.6	18.6 R		699	75601	2005 04 20.28241	15 08 17.06	+11 38 27.3		699
74660	2005 03 08.34152	12 31 43.06	+03 34 28.8			699	75601	2005 04 20.29744	15 08 16.38	+11 38 28.9		699
74660	2005 03 08.36099	12 31 42.07	+03 34 36.8			699	75644	2005 04 27.65391	13 26 15.58	-20 43 53.9	18.1 R	E12
74710	2005 04 20.19829	13 13 43.38	-16 57 19.9	17.5 R		699	75644	2005 04 27.67010	13 26 14.77	-20 43 47.7	17.5 R	E12
74710	2005 04 20.21016	13 13 42.62	-16 57 15.1			699	75644	2005 04 27.68624	13 26 14.02	-20 43 41.7	18.7 R	E12
74710	2005 04 20.22204	13 13 41.91	-16 57 08.9			699	75644	2005 04 27.70241	13 26 13.20	-20 43 36.3	18.1 R	E12
74710	2005 04 20.23390	13 13 41.22	-16 57 04.7			699	75670	2005 03 08.16484	10 59 03.64	+13 12 22.8	18.7 R	699
74719	2005 04 28.42184	13 34 11.42	-01 43 17.9	18.4		608	75670	2005 03 08.18431	10 59 02.70	+13 12 29.4		699
74719	2005 04 28.43238	13 34 10.82	-01 43 16.0	18.5		608	75670	2005 03 08.20378	10 59 01.78	+13 12 38.3		699
74719	2005 04 28.44288	13 34 10.16	-01 43 13.5	18.5		608	75719	2005 03 08.27672	10 47 33.67	+02 03 53.4	18.7 R	699
74782	2005 04 28.16081	11 54 19.78	+02 28 30.0	17.3 R		683	75719	2005 03 08.29620	10 47 32.77	+02 03 53.4		699
74782	2005 04 28.18761	11 54 18.99	+02 28 24.0	17.4 R		683	75719	2005 03 08.31570	10 47 31.69	+02 04 01.2		699
74782	2005 04 28.24182	11 54 17.83	+02 28 13.5	19.0		608	75759	2005 04				

76073	2005 04 20.35141	13 44 39.05	-06 30 00.9	18.5 R	3	705	76909	2005 03 08.18431	10 51 42.34	+13 22 17.7		699
76141	2005 03 08.24431	12 00 48.89	+08 22 48.9	18.3 R		699	76909	2005 03 08.20378	10 51 41.20	+13 22 24.5		699
76141	2005 03 08.26374	12 00 47.94	+08 22 55.6			699	76935	2005 04 28.19861	12 48 53.01	+02 21 35.2	18.1 R	683
76141	2005 03 08.30268	12 00 46.07	+08 23 09.4			699	76935	2005 04 28.21200	12 48 52.51	+02 21 35.5	18.3 R	683
76169	2005 02 12.31042	16 10 47.67	-20 48 19.5	20.6 R	9	809	76935	2005 04 28.22540	12 48 51.91	+02 21 37.5	18.5 R	683
76169	2005 02 12.32022	16 10 48.49	-20 48 22.4	19.7 R	9	809	76950	2005 04 28.23252	13 37 51.56	+02 29 51.1	19.3 R	683
76181	2005 04 11.26859	12 26 20.86	+00 29 02.3	18.0 R	1	695	76950	2005 04 28.24592	13 37 50.88	+02 29 53.6	19.0 R	683
76181	2005 04 11.37949	12 26 15.81	+00 29 27.5		1	695	76950	2005 04 28.25932	13 37 50.12	+02 29 58.7	19.5 R	683
76194	2005 04 12.27232	09 27 30.63	+16 54 19.7	19.3 i	3	568	76971	2005 03 27.19340	09 57 05.19	+27 40 40.1	18.2 R	699
76194	2005 04 12.35467	09 27 31.01	+16 54 07.3	19.3 i	3	568	76971	2005 03 27.21047	09 57 04.72	+27 40 40.9		699
76194	2005 04 12.38130	09 27 31.14	+16 54 03.3	19.4 i	3	568	76971	2005 03 27.22753	09 57 04.24	+27 40 43.2		699
76227	2005 04 11.30208	09 12 57.47	+17 12 22.6	20.4 i	3	568	76971	2005 03 27.24459	09 57 03.71	+27 40 45.1		699
76227	2005 04 11.32677	09 12 57.57	+17 12 20.8	20.5 i	3	568	77001	2005 04 11.30482	09 16 59.04	+17 21 14.7	19.2 i	3
76227	2005 04 11.35651	09 12 57.69	+17 12 18.3	20.5 i	3	568	77001	2005 04 11.33442	09 16 58.89	+17 21 07.3	19.5 i	3
76230	2005 04 28.38302	13 20 20.68	+07 15 13.0	18.7		608	77001	2005 04 11.35928	09 16 58.76	+17 21 01.0	19.5 i	3
76230	2005 04 28.39354	13 20 20.21	+07 15 12.9	18.9		608	77034	2005 04 28.46686	14 50 03.70	+24 27 47.3	17.5	608
76230	2005 04 28.40394	13 20 19.76	+07 15 13.8	18.6		608	77034	2005 04 28.47728	14 50 02.91	+24 27 43.1	17.5	608
76290	2005 03 08.41126	15 17 18.94	-20 32 06.9	18.1 R		699	77034	2005 04 28.48787	14 50 02.07	+24 27 39.1	17.6	608
76290	2005 03 08.45042	15 17 20.14	-20 32 19.7			699	77057	2005 03 08.16727	10 50 09.12	+12 24 08.3	18.4 R	699
76290	2005 03 08.47002	15 17 20.70	-20 32 25.7			699	77057	2005 03 08.18674	10 50 07.87	+12 24 12.6		699
76290	2005 04 28.70505	15 06 03.57	-23 24 40.2	17.1 R		E12	77057	2005 03 08.20621	10 50 06.80	+12 24 15.7		699
76290	2005 04 28.71647	15 06 02.99	-23 24 40.1	16.6 R		E12	77117	2005 04 12.26966	09 21 47.14	+15 59 22.2	20.2 i	3
76290	2005 04 28.72787	15 06 02.28	-23 24 40.5	17.0 R		E12	77117	2005 04 12.35180	09 21 47.71	+15 59 14.6	20.1 i	3
76290	2005 04 28.73947	15 06 01.62	-23 24 41.0	17.5 R		E12	77117	2005 04 12.37861	09 21 47.90	+15 59 12.0	19.9 i	3
76294	2005 03 08.34395	12 55 40.92	-01 22 06.7	18.9 R		699	77119	2005 04 20.19141	13 23 33.07	-10 23 01.2	17.1 R	
76294	2005 03 08.36341	12 55 40.24	-01 22 03.1			699	77119	2005 04 20.20329	13 23 32.20	-10 23 01.7		699
76294	2005 03 08.38288	12 55 39.45	-01 21 56.9			699	77119	2005 04 20.21516	13 23 31.51	-10 23 04.0		699
76298	2005 04 12.19496	10 17 52.75	+12 24 42.9	19.4 R	1	695	77119	2005 04 20.22703	13 23 30.80	-10 23 06.2		699
76298	2005 04 12.25699	10 17 52.24	+12 24 53.7		1	695	77123	2005 04 12.28109	09 31 19.02	+15 04 58.5	20.0 i	3
76298	2005 04 13.20586	10 17 45.89	+12 27 32.8		1	695	77123	2005 04 12.36298	09 31 19.94	+15 04 56.0	19.9 i	3
76328	2005 02 15.30405	16 06 03.73	-26 06 43.5	18.9 R	9	809	77123	2005 04 12.38967	09 31 20.25	+15 04 55.1	19.9 i	3
76328	2005 02 15.31161	16 06 04.29	-26 06 46.8	18.9 R	9	809	77139	2005 03 27.20803	09 52 23.89	+24 41 45.8	18.2 R	699
76328	2005 02 15.31937	16 06 04.88	-26 06 50.3	18.9 R	9	809	77139	2005 03 27.22509	09 52 23.34	+24 41 41.7		699
76341	2005 04 28.70074	14 52 50.01	-29 36 19.2	18.5 R		E12	77139	2005 03 27.24212	09 52 22.75	+24 41 35.3		699
76341	2005 04 28.71216	14 52 49.32	-29 36 17.2	18.8 R		E12	77139	2005 03 27.25923	09 52 22.19	+24 41 30.7		699
76341	2005 04 28.72359	14 52 48.73	-29 36 14.3	17.3 R		E12	77180	2005 04 20.19266	13 54 40.98	-10 06 44.8	17.3 R	699
76341	2005 04 28.73514	14 52 48.10	-29 36 13.3	18.1 R		E12	77180	2005 04 20.20454	13 54 40.15	-10 06 40.5		699
76418	2005 03 27.19340	09 59 10.60	+27 19 13.7	18.6 R		699	77180	2005 04 20.21641	13 54 39.34	-10 06 36.9		699
76418	2005 03 27.21047	09 59 10.19	+27 19 10.2			699	77180	2005 04 20.22828	13 54 38.53	-10 06 34.7		699
76418	2005 03 27.22753	09 59 09.78	+27 19 10.5			699	77220	2005 03 27.19828	08 35 06.04	+28 00 26.2	19.1 R	699
76418	2005 03 27.24459	09 59 09.30	+27 19 09.9			699	77220	2005 03 27.21535	08 35 06.12	+28 00 19.8		699
76433	2005 04 26.33423	12 21 16.35	+16 43 43.8	19.1		644	77220	2005 03 27.23240	08 35 06.28	+28 00 14.8		699
76433	2005 04 26.35588	12 21 15.68	+16 43 42.1	19.0		644	77220	2005 03 27.24950	08 35 06.41	+28 00 07.4		699
76433	2005 04 26.38059	12 21 14.89	+16 43 39.8	18.7		644	77226	2005 04 28.69860	15 02 45.35	-20 24 49.1	18.4 R	E12
76466	2005 04 26.33790	12 40 01.00	+11 51 11.3	19.2		644	77226	2005 04 28.71001	15 02 44.67	-20 24 46.9	17.7 R	E12
76466	2005 04 26.35983	12 40 00.16	+11 51 11.3	19.3		644	77226	2005 04 28.72144	15 02 43.98	-20 24 44.4	18.6 R	E12
76466	2005 04 26.38425	12 39 59.23	+11 51 11.2	19.5		644	77226	2005 04 28.73299	15 02 43.31	-20 24 43.3	18.8 R	E12
76471	2005 03 08.17701	10 32 10.05	+05 33 12.7	18.2 R		699	77233	2005 02 15.32714	16 33 18.66	-24 03 33.9	20.3 R	9
76471	2005 03 08.21592	10 32 08.28	+05 33 18.3			699	77233	2005 02 15.33473	16 33 19.27	-24 03 35.1	20.0 R	9
76471	2005 03 08.23538	10 32 07.26	+05 33 21.8			699	77233	2005 02 15.34254	16 33 19.90	-24 03 36.5	19.9 R	9
76542	2005 04 11.29932	09 09 39.57	+18 10 20.2	19.4 i	3	568	77234	2005 03 08.17134	10 23 40.46	+08 27 44.1	18.2 R	699
76542	2005 04 11.32402	09 09 40.03	+18 10 17.8	19.4 i	3	568	77234	2005 03 08.19080	10 23 39.36	+08 27 47.7		699
76542	2005 04 11.35379	09 09 40.60	+18 10 14.7	19.4 i	3	568	77234	2005 03 08.22970	10 23 37.21	+08 27 54.7		699
76553	2005 04 25.39396	12 31 27.75	+06 22 36.0	20.2		608	77272	2005 03 08.27023	12 05 47.86	+02 07 44.2	18.8 R	699
76553	2005 04 25.40462	12 31 27.38	+06 22 35.0	19.9		608	77272	2005 03 08.28972	12 05 46.85	+02 07 52.3		699
76553	2005 04 25.41555	12 31 26.93	+06 22 36.3	20.2		608	77272	2005 03 08.30918	12 05 45.90	+02 08 00.3		699
76570	2005 03 08.25889	11 12 55.79	+04 01 46.7	18.4 R		699	77302	2005 04 25.39396	12 30 55.98	+06 37 14.4	18.8	608
76570	2005 03 08.27834	11 12 54.96	+04 01 55.0			699	77302	2005 04 25.40462	12 30 55.61	+06 37 15.5	19.0	608
76570	2005 03 08.29783	11 12 54.12	+04 02 02.4			699	77302	2005 04 25.41555	12 30 55.26	+06 37 17.4	18.9	608
76605	2005 04 26.33669	12 24 16.98	+14 13 37.1	19.0		644	77344	2005 04 28.64977	14 10 33.43	-26 00 42.7	18.7 R	E12
76605	2005 04 26.35836	12 24 16.29	+14 13 36.4	19.3		644	77344	2005 04 28.66491	14 10 32.43	-26 00 38.8	18.4 R	E12
76605	2005 04 26.38305	12 24 15.49	+14 13 36.0	19.6		644	77344	2005 04 28.68006	14 10 31.39	-26 00 34.9	17.9 R	E12
76701	2005 04 27.91965	13 17 23.75	+04 03 12.2	18.4 V		049	77344	2005 04 28.69515	14 10 30.34	-26 00 30.3	18.1 R	E12
76701	2005 04 27.93207	13 17 23.18	+04 03 12.3	18.5 V		049	77371	2005 03 08.18431	10 49 49.15	+15 28 49.0	18.6 R	699
76701	2005 04 27.97228	13 17 21.30	+04 03 11.4	18.8 V		049	77371	2005 03 08.20378	10 49 48.11	+15 29 00.3		699
76728	2005 04 27.60969	12 32 03.62	-20 14 12.0	18.4 R		E12	77371	2005 03 08.22321	10 49 47.21	+15 29 09.6		699
76728	2005 04 27.62007	12 32 03.30	-20 14 07.0	18.7 R		E12	77384	2005 04 26.33913	12 38 20.68	+19 51 52.3	19.1	644
76728	2005 04 27.63043	12 32 02.96	-20 14 01.7	19.0 R		E12	77384	2005 04 26.36106	12 38 19.82	+19 51 52.0	19.0	644
76728	2005 04 27.64081	12 32 02.60	-20 13 57.8	18.9 R		E12	77384	2005 04 26.38549	12 38 18.80	+19 51 51.1	18.8	644
76745	2005 03 08.16972	10 18 34.52	+12 38 29.0	18.1 R		699	77398	2005 04 26.33300	12 13 14.69	+14 39 54.8	17.2	644
76745	2005 03 08.18917	10 18 33.57	+12 38 29.5			699	77398	2005 04 26.35462	12 13 14.22	+14 39 58.4	17.6	644
76745	2005 03 08.20863	10 18 32.36	+12 38 29.9			699	77398	2005 04 26.37801	12 13 13.67	+14 40 02.5	17.4	644
76771	2005 04 20.25926	14 02 32.48	+06 30 51.7	17.6 R		699	77441	2005 04 20.25738	14 12 53.61	+04 44 57.2	17.8 R	699
76771	2005 04 20.27428	14 02 31.76	+06 30 52.5			699	77441	2005 04 20.27241	14 12 52.67	+04 45 00.3		699
76771	2005 04 20.28931	14 02 31.01	+06 30 55.6			699</						

77743	2005 04 28.49524	14 59 29.00	+14 38 13.5	18.6	608	78538	2005 04 27.70457	13 18 34.74	-27 07 45.8	17.9 R	E12
77743	2005 04 28.50558	14 59 28.50	+14 38 14.2	18.8	608	78677	2005 04 28.70074	14 49 21.69	-29 12 31.4	17.7 R	E12
77745	2005 04 27.54561	10 38 04.93	-29 49 27.7	19.1 R	E12	78677	2005 04 28.71216	14 49 21.01	-29 12 29.0	17.8 R	E12
77745	2005 04 27.55867	10 38 04.78	-29 49 22.6	18.6 R	E12	78677	2005 04 28.72359	14 49 20.39	-29 12 25.5	17.9 R	E12
77745	2005 04 27.57169	10 38 04.59	-29 49 16.3	18.9 R	E12	78677	2005 04 28.73514	14 49 19.76	-29 12 23.8	18.3 R	E12
77745	2005 04 27.58471	10 38 04.40	-29 49 10.5	19.1 R	E12	78685	2005 02 15.33014	16 34 18.69	-25 05 21.7	19.9 R	9 809
77756	2005 03 08.26862	11 35 25.41	+01 39 37.2	18.9 R	699	78685	2005 02 15.33776	16 34 19.14	-25 05 23.4	19.4 R	9 809
77756	2005 03 08.28810	11 35 24.38	+01 39 39.9		699	78685	2005 02 15.34551	16 34 19.76	-25 05 22.5	19.2 R	9 809
77756	2005 03 08.30755	11 35 23.40	+01 39 43.0		699	78777	2005 04 27.65932	13 29 28.25	-28 40 19.4	18.1 R	E12
77757	2005 04 27.64689	13 23 27.54	-20 25 17.0	18.2 R	E12	78777	2005 04 27.67550	13 29 27.30	-28 40 15.4	17.6 R	E12
77757	2005 04 27.66304	13 23 26.81	-20 25 11.7	17.7 R	E12	78777	2005 04 27.69163	13 29 26.44	-28 40 10.5	17.9 R	E12
77757	2005 04 27.67921	13 23 26.02	-20 25 05.8	18.7 R	E12	78777	2005 04 27.70782	13 29 25.47	-28 40 06.6	17.4 R	E12
77757	2005 04 27.69536	13 23 25.25	-20 24 59.6	19.3 R	E12	78782	2005 04 11.39339	14 55 07.57	-11 15 55.1	19.2 R	1 695
77776	2005 04 27.66148	13 49 25.32	-20 31 11.8	18.0 R	E12	78782	2005 04 11.47289	14 55 04.40	-11 15 39.3		1 695
77776	2005 04 27.67765	13 49 24.51	-20 31 09.1	18.3 R	E12	78784	2005 04 28.44692	14 51 29.47	-00 08 30.8	19.8	608
77776	2005 04 27.69380	13 49 23.69	-20 31 06.8	18.1 R	E12	78784	2005 04 28.45763	14 51 28.86	-00 08 31.1	19.4	608
77776	2005 04 27.71005	13 49 22.83	-20 31 03.4	17.9 R	E12	78784	2005 04 28.46831	14 51 28.30	-00 08 31.1	19.6	608
77811	2005 04 27.66039	13 38 53.34	-24 49 00.3	18.1 R	E12	78827	2005 03 08.18836	10 35 18.79	+12 48 56.2	18.6 R	699
77811	2005 04 27.67657	13 38 52.52	-24 48 53.6	17.4 R	E12	78827	2005 03 08.20783	10 35 17.72	+12 49 06.2		699
77811	2005 04 27.69272	13 38 51.79	-24 48 47.4	18.2 R	E12	78827	2005 03 08.22726	10 35 16.60	+12 49 14.0		699
77811	2005 04 27.70896	13 38 50.94	-24 48 40.4	17.7 R	E12	78979	2005 03 08.26131	11 23 42.47	+08 27 34.7	18.3 R	699
77812	2005 04 28.63932	13 29 37.77	-33 09 11.4	17.6 R	E12	78979	2005 03 08.28078	11 23 41.31	+08 27 40.2		699
77812	2005 04 28.65468	13 29 36.99	-33 09 06.8	18.3 R	E12	78979	2005 03 08.30026	11 23 40.10	+08 27 46.8		699
77812	2005 04 28.66979	13 29 36.22	-33 09 02.8	17.9 R	E12	78979	2005 04 11.19673	10 56 31.08	+10 18 03.5	19.0 R	1 695
77812	2005 04 28.68495	13 29 35.47	-33 08 57.7	17.9 R	E12	78979	2005 04 11.28746	10 56 28.44	+10 18 06.6		1 695
77818	2005 04 20.25362	15 01 45.78	+07 35 15.5	17.9 R	699	78984	2005 04 12.26699	09 21 57.47	+16 27 38.0	20.0 i	3 568
77818	2005 04 20.26865	15 01 44.95	+07 35 20.9		699	78984	2005 04 12.34908	09 21 57.86	+16 27 23.2	20.0 i	3 568
77818	2005 04 20.28366	15 01 44.46	+07 35 23.6		699	78984	2005 04 12.37590	09 21 57.99	+16 27 18.3	20.1 i	3 568
77818	2005 04 20.29869	15 01 43.79	+07 35 27.9		699	78995	2005 04 28.65087	14 22 13.39	-21 27 41.0	18.4 R	E12
77859	2005 04 16.58374	14 53 34.72	-24 54 16.8	18.3 V	428	78995	2005 04 28.66598	14 22 12.25	-21 27 38.3	17.9 R	E12
77859	2005 04 16.64581	14 53 31.67	-24 54 23.4	17.9 V	428	78995	2005 04 28.68112	14 22 11.15	-21 27 37.0	18.4 R	E12
77879	2005 04 20.19516	13 42 52.77	-15 07 26.9	17.6 R	699	78995	2005 04 28.69624	14 22 10.16	-21 27 36.2	17.8 R	E12
77879	2005 04 20.20704	13 42 52.37	-15 07 24.8		699	79144	2005 03 27.19828	08 45 36.41	+28 50 57.8	17.5 R	699
77879	2005 04 20.21891	13 42 51.76	-15 07 16.8		699	79144	2005 03 27.21535	08 45 36.38	+28 51 05.4		699
77879	2005 04 20.23078	13 42 51.20	-15 07 12.6		699	79144	2005 03 27.23240	08 45 36.36	+28 51 13.3		699
77882	2005 04 27.66148	13 43 04.82	-20 14 10.4	17.9 R	E12	79459	2005 04 28.70505	15 03 47.94	-23 45 48.7	17.8 R	E12
77882	2005 04 27.67765	13 43 03.97	-20 14 06.5	18.1 R	E12	79459	2005 04 28.71647	15 03 47.38	-23 45 45.6	18.2 R	E12
77882	2005 04 27.69380	13 43 03.21	-20 14 02.1	17.8 R	E12	79459	2005 04 28.72787	15 03 46.80	-23 45 43.8	19.0 R	E12
77882	2005 04 27.71005	13 43 02.35	-20 13 58.0	17.8 R	E12	79459	2005 04 28.73947	15 03 46.25	-23 45 40.1	18.4 R	E12
77913	2005 04 16.61559	14 03 22.21	-24 02 40.8	17.7 V	428	79795	2005 04 28.69914	15 01 55.92	-22 39 07.7	18.5 R	E12
77913	2005 04 16.68351	14 03 19.10	-24 02 17.7	17.9 V	428	79795	2005 04 28.71054	15 01 55.21	-22 39 01.7	18.0 R	E12
77913	2005 04 28.64275	13 54 22.00	-22 44 55.9	18.1 R	E12	79795	2005 04 28.72198	15 01 54.73	-22 38 58.4	18.4 R	E12
77913	2005 04 28.65792	13 54 21.31	-22 44 49.4	18.0 R	E12	79795	2005 04 28.73352	15 01 54.11	-22 38 53.8	18.4 R	E12
77913	2005 04 28.67303	13 54 20.60	-22 44 42.4	17.7 R	E12	79802	2005 04 12.35954	14 39 17.05	-11 02 29.2	20.4 R	1 695
77913	2005 04 28.68818	13 54 19.93	-22 44 36.3	17.4 R	E12	79802	2005 04 12.45645	14 39 12.58	-11 02 03.8		1 695
77918	2005 04 28.38818	13 19 34.25	+20 50 42.9	18.4	608	79802	2005 04 13.47601	14 38 26.27	-10 57 46.3		1 695
77918	2005 04 28.39864	13 19 33.34	+20 50 34.7	18.3	608	79905	2005 04 28.91193	13 43 55.94	-07 27 28.9	19 R	461
77918	2005 04 28.40904	13 19 32.46	+20 50 26.0	18.0	608	79905	2005 04 28.91750	13 43 55.62	-07 27 28.7		461
77919	2005 04 12.27840	09 29 53.80	+15 48 20.5	19.9 i	3 568	79905	2005 04 28.92304	13 43 55.29	-07 27 28.2		461
77919	2005 04 12.36006	09 29 53.69	+15 48 04.9	19.9 i	3 568	79905	2005 04 28.92581	13 43 55.13	-07 27 28.0		461
77919	2005 04 12.36864	09 29 53.66	+15 47 59.8	19.9 i	3 568	79927	2005 04 28.64868	14 01 34.26	-29 32 38.5	17.4 R	E12
77945	2005 04 12.17752	09 52 59.37	+14 17 47.9	20.3 R	1 695	79927	2005 04 28.66382	14 01 33.35	-29 32 36.9	17.2 R	E12
77945	2005 04 12.24907	09 52 58.90	+14 17 40.8		1 695	79927	2005 04 28.67898	14 01 32.39	-29 32 34.4	18.4 R	E12
77987	2005 04 12.35153	14 00 17.59	-08 35 55.3	18.2 R	1 695	79927	2005 04 28.69407	14 01 31.49	-29 32 33.8	18.3 R	E12
77987	2005 04 12.44812	14 00 11.48	-08 35 27.7		1 695	80379	2005 04 26.39790	13 24 01.98	+11 29 35.0	19.3	644
78084	2005 04 26.33300	12 22 29.29	+12 12 20.8	19.1	644	80379	2005 04 26.41898	13 24 00.93	+11 29 35.8	19.1	644
78084	2005 04 26.35462	12 22 28.50	+12 12 19.7	19.0	644	80379	2005 04 26.44019	13 23 59.91	+11 29 37.6	19.0	644
78084	2005 04 26.37801	12 22 27.60	+12 12 18.2	18.9	644	81077	2005 04 28.65032	14 11 40.19	-22 36 25.2	17.6 R	E12
78155	2005 04 28.64977	14 08 58.11	-24 41 30.0	19.0 R	E12	81077	2005 04 28.66544	14 11 39.33	-22 36 20.9	17.4 R	E12
78155	2005 04 28.66491	14 08 57.14	-24 41 25.9	18.2 R	E12	81077	2005 04 28.68059	14 11 38.45	-22 36 17.3	17.8 R	E12
78155	2005 04 28.68006	14 08 56.19	-24 41 21.7	18.4 R	E12	81077	2005 04 28.69569	14 11 37.60	-22 36 13.9	17.4 R	E12
78155	2005 04 28.69515	14 08 55.32	-24 41 17.2	18.6 R	E12	81274	2005 02 15.33473	16 34 43.57	-23 56 31.5	20.3 R	9 809
78242	2005 04 27.60372	12 15 17.21	-22 26 03.9	18.4 R	E12	81274	2005 02 15.34254	16 34 44.11	-23 56 33.1	20.6 R	9 809
78242	2005 04 27.61411	12 15 16.93	-22 25 59.1	18.5 R	E12	81341	2005 02 15.30551	16 07 42.71	-26 24 34.8	20.3 R	9 809
78242	2005 04 27.62448	12 15 16.59	-22 25 54.7	19.1 R	E12	81341	2005 02 15.31308	16 07 43.08	-26 24 37.3	20.4 R	9 809
78242	2005 04 27.63485	12 15 16.23	-22 25 51.0	19.4 R	E12	81341	2005 02 15.32095	16 07 43.46	-26 24 40.0	20.2 R	9 809
78256	2005 04 26.34554	12 56 09.71	+19 20 34.0	19.5	644	81444	2005 02 15.32864	16 34 00.95	-24 21 59.0	20.4 R	9 809
78256	2005 04 26.36872	12 56 08.77	+19 20 34.9	19.1	644	81444	2005 02 15.33626	16 34 01.41	-24 22 00.3	20.8 R	9 809
78256	2005 04 26.39170	12 56 07.84	+19 20 35.1	19.3	644	81444	2005 02 15.34405	16 34 01.92	-24 22 01.8	20.9 R	9 809
78266	2005 04 28.64330	14 08 36.04	-21 54 00.7	17.8 R	E12	81471	2005 04 28.29848	15 13 04.92	+02 26 21.5	18.8 R	683
78266	2005 04 28.64382	14 08 36.04	-21 54 00.0	18.6 R	E12	81471	2005 04 28.32527	15 13 03.66	+02 26 33.7	18.5 R	683
78266	2005 04 28.65846	14 08 35.04	-21 53 55.0	17.9 R	E12	81730	2005 04 27.65336	13 26 48.05	-23 01 49.6	17.4 R	E12
78266	2005 04 28.65898	14 08 35.01	-21 53 54.9	18.4 R	E12	81730	2005 04 27.66956	13 26 47.27	-23 01 41.6	18.1 R	E12
78266	2005 04 28.67356	14 08 34.03	-21 53 50.3	17.6 R	E12	81730	2005 04 27.68569	13 26 46.56	-23 01 33.2	18.2 R	E12
78266	2005 04 28.67412	14 08 33.95	-21 53 48.8	19.5 R	E12	81730	2005 04 27.70185	13 26 45.81	-23 01 25.3	18.0 R	E12
78266	2005 04 28.68872	14 08 33.05	-21 53 44.1	18.2 R	E12						

82694	2005 04 28.67519	14 04 51.38	-24 49 45.2	17.2 R	E12	92699	2005 02 11.11383	03 43 45.10	+11 48 58.8	20.2 R	9	809
82694	2005 04 28.69031	14 04 50.65	-24 49 40.3	17.9 R	E12	93316	1998 03 24.37918	10 21 52.49	+17 24 10.5	18.4 R		566
82730	2005 02 12.30478	16 10 08.81	-19 33 31.7	20.2 R	9	93316	1998 03 24.38869	10 21 52.18	+17 24 12.5	18.6 R		566
82730	2005 02 12.31306	16 10 09.33	-19 33 32.8	20.2 R	9	93316	1998 03 24.39853	10 21 51.87	+17 24 14.8	18.7 R		566
82730	2005 02 12.32282	16 10 09.95	-19 33 34.0	20.2 R	9	94228	2005 03 27.12835	08 00 06.71	+29 38 59.1	18.8 R		699
82766	2005 04 28.64977	14 08 56.74	-25 04 45.9	18.0 R	E12	94228	2005 03 27.14462	08 00 07.05	+29 38 49.9			699
82766	2005 04 28.66491	14 08 55.90	-25 04 43.2	18.7 R	E12	94228	2005 03 27.16089	08 00 07.41	+29 38 39.5			699
82766	2005 04 28.68006	14 08 55.13	-25 04 40.3	18.0 R	E12	94228	2005 03 27.17720	08 00 07.74	+29 38 29.1			699
82766	2005 04 28.69515	14 08 54.33	-25 04 38.6	18.8 R	E12	96188	2005 04 24.43461	15 48 29.46	+13 50 37.2	17.6		608
83103	2005 04 28.70882	15 03 31.86	-31 02 21.6	17.7 R	E12	96188	2005 04 24.44500	15 48 29.26	+13 50 54.1	17.5		608
83103	2005 04 28.72023	15 03 31.25	-31 02 21.3	17.8 R	E12	96188	2005 04 24.45583	15 48 29.07	+13 51 11.7	17.5		608
83103	2005 04 28.73179	15 03 30.62	-31 02 21.4	18.2 R	E12	96214	2005 03 27.13649	08 35 44.05	+23 22 12.7	18.8 R		699
83103	2005 04 28.74323	15 03 29.96	-31 02 21.1	17.9 R	E12	96214	2005 03 27.15275	08 35 44.59	+23 22 06.6			699
83147	2005 02 15.30253	16 07 41.64	-25 17 01.0	19.9 R	9	96214	2005 03 27.16905	08 35 44.96	+23 22 02.1			699
83147	2005 02 15.30998	16 07 42.01	-25 17 02.3	19.8 R	9	96214	2005 03 27.18533	08 35 45.50	+23 21 54.4			699
83147	2005 02 15.31794	16 07 42.39	-25 17 03.8	19.9 R	9	96437	2005 03 27.13730	08 26 22.56	+24 24 44.3	18.4 R		699
83345	2005 04 12.37947	14 56 41.21	-12 07 30.6	19.5 R	1	96437	2005 03 27.15355	08 26 23.20	+24 24 40.9			699
83345	2005 04 12.47553	14 56 37.61	-12 07 16.6		1	96437	2005 03 27.16986	08 26 23.82	+24 24 36.8			699
83348	2005 04 12.37947	14 58 01.63	-11 58 45.5	19.8 R	1	96437	2005 03 27.18613	08 26 24.38	+24 24 33.9			699
83348	2005 04 12.47553	14 57 58.19	-11 58 14.1		1	96441	2005 03 08.16972	10 19 18.13	+12 17 53.0	18.5 R		699
83373	2005 04 25.40401	12 42 52.21	+01 29 32.7	20.0		96441	2005 03 08.18917	10 19 17.17	+12 18 01.8			699
83373	2005 04 25.41489	12 42 51.62	+01 29 30.7	19.5		96441	2005 03 08.22808	10 19 15.03	+12 18 21.1			699
83373	2005 04 25.42527	12 42 51.08	+01 29 29.3	20.2		96463	2005 03 27.19828	08 43 20.74	+27 15 36.3	18.7 R		699
83477	2005 04 10.36459	13 54 51.77	-07 31 54.6	19.5 R	1	96463	2005 03 27.21535	08 43 21.16	+27 15 29.4			699
83477	2005 04 10.44919	13 54 48.41	-07 31 28.5		1	96463	2005 03 27.23240	08 43 21.65	+27 15 23.8			699
83477	2005 04 11.33265	13 54 14.32	-07 26 55.3		1	96463	2005 03 27.24950	08 43 22.06	+27 15 17.1			699
83578	2005 04 12.36365	14 37 56.11	-15 21 48.8	18.2 R	1	96472	2005 04 25.36808	11 26 14.45	+17 08 46.3	19.9		608
83578	2005 04 12.46023	14 37 52.13	-15 21 34.1		1	96472	2005 04 25.37880	11 26 14.33	+17 08 40.9	19.8		608
83578	2005 04 13.46706	14 37 11.76	-15 19 02.3		1	96472	2005 04 25.38939	11 26 14.23	+17 08 34.9	19.6		608
83722	2005 03 08.26780	11 29 08.88	+04 11 09.5	18.3 R		96479	2005 04 25.39184	12 34 48.39	+02 51 15.8	19.5		608
83722	2005 03 08.28727	11 29 08.06	+04 11 16.2			96479	2005 04 25.40233	12 34 47.96	+02 51 15.6	19.4		608
83722	2005 03 08.30675	11 29 07.38	+04 11 21.9			96479	2005 04 25.41315	12 34 47.59	+02 51 16.1	19.7		608
84025	2005 04 18.19243	13 17 48.71	-03 38 04.2	19.8 R	3	96501	2005 03 08.17458	11 04 13.38	+05 38 36.9	17.9 R		699
84025	2005 04 18.26412	13 17 45.17	-03 37 50.4	19.4 R	3	96501	2005 03 08.19403	11 04 12.29	+05 38 46.9			699
84025	2005 04 18.33342	13 17 41.76	-03 37 36.3	19.5 R	3	96501	2005 03 08.21349	11 04 11.22	+05 38 56.2			699
84278	2005 04 10.36459	13 54 39.97	-07 04 49.6	19.0 R	1	96546	2005 04 11.28715	09 02 45.61	+18 24 00.4	20.2 i	3	568
84278	2005 04 10.44919	13 54 35.70	-07 04 38.7		1	96546	2005 04 11.31299	09 02 45.94	+18 23 57.1	20.1 i	3	568
84278	2005 04 21.16816	13 45 37.03	-06 42 31.9	18.6 R	3	96546	2005 04 11.34267	09 02 46.33	+18 23 53.3	20.2 i	3	568
84278	2005 04 21.25038	13 45 32.87	-06 42 22.9	19.3 R	3	96590	2005 03 04.911227	02 24 45.03	+68 11 11.9			084
84278	2005 04 21.33214	13 45 28.64	-06 42 13.5	19.3 R	3	96590	2005 03 04.913775	02 24 44.66	+68 11 07.0			084
84939	2005 04 10.25070	12 41 16.02	-00 36 22.3	19.2 R	1	96590	2005 03 06.122160	02 21 39.83	+67 34 28.8			084
84939	2005 04 10.35057	12 41 10.77	-00 35 58.9		1	96590	2005 03 06.124710	02 21 39.48	+67 34 23.9			084
84977	2005 03 08.24188	11 20 58.45	+09 22 04.4	18.7 R		96590	2005 03 09.853715	02 12 54.58	+65 41 04.0			084
84977	2005 03 08.26131	11 20 57.45	+09 22 10.8			96590	2005 03 09.856254	02 12 54.29	+65 40 59.1			084
84977	2005 03 08.30026	11 20 55.57	+09 22 23.2			96590	2005 03 10.902407	02 10 39.95	+65 08 42.3			084
85113	2005 04 28.70560	15 11 20.37	-21 09 31.4	18.4 R		E12	2005 03 10.904976	02 10 39.67	+65 08 37.3			084
85113	2005 04 28.71701	15 11 19.57	-21 09 35.4	19.7 R		E12	2005 03 12.717781	02 06 53.57	+64 12 16.2			084
85113	2005 04 28.72840	15 11 18.75	-21 09 38.6	18.7 R		E12	2005 03 12.720334	02 06 53.25	+64 12 11.1			084
85113	2005 04 28.74001	15 11 17.91	-21 09 42.6	18.2 R		E12	2005 03 14.833473	02 02 38.93	+63 04 26.4			084
85173	2005 04 12.25869	09 14 59.97	+16 07 02.1	21.5 i	3	568	2005 03 14.836729	02 02 38.55	+63 04 19.9			084
85173	2005 04 12.33943	09 15 00.57	+16 07 05.2	21.2 i	3	568	2005 03 15.821552	02 00 41.98	+62 32 04.0			084
85173	2005 04 12.36705	09 15 00.77	+16 07 06.4	21.7 i	3	568	2005 03 15.824806	02 00 41.63	+62 31 57.3			084
85645	2005 01 16.33048	08 33 23.23	+20 18 09.7	19.8 g	3	568	2005 03 16.798648	01 58 47.03	+61 59 27.6			084
85645	2005 01 16.37246	08 33 20.78	+20 18 13.1	19.8 g	3	568	2005 03 16.801893	01 58 46.73	+61 59 20.9			084
85645	2005 01 16.41032	08 33 18.55	+20 18 16.1	19.9 g	3	568	2005 03 20.829657	01 50 55.89	+59 36 47.2			084
85645	2005 01 17.34162	08 32 25.11	+20 19 27.0	19.9 g	3	568	2005 03 21.750134	01 49 07.82	+59 02 06.0			084
85780	2005 04 12.27214	12 07 57.90	+01 15 51.2	20.2 R	1	695	2005 03 22.790824	01 47 05.52	+58 21 32.6			084
85780	2005 04 12.38466	12 07 53.00	+01 16 14.8		1	695	2005 03 22.794072	01 47 05.11	+58 21 24.2			084
86067	2005 03 04.888382	06 04 36.52	+21 38 00.8			084	2005 03 23.038911	01 46 38.65	+58 11 33.7			084
86067	2005 03 09.835824	06 17 22.11	+24 40 14.1			084	2005 03 23.042159	01 46 38.24	+58 11 25.9			084
86067	2005 03 09.839051	06 17 22.61	+24 40 20.3			084	2005 03 29.813342	01 33 15.29	+53 07 39.6			084
86067	2005 03 12.995818	06 25 42.98	+26 22 11.0			084	2005 03 29.816581	01 33 14.91	+53 07 29.7			084
86450	2005 04 05.030247	15 30 44.58	+52 30 09.7			084	2005 03 30.763772	01 31 23.66	+52 18 51.3			084
86450	2005 04 05.032772	15 30 44.53	+52 30 18.1			084	2005 03 30.767012	01 31 23.27	+52 18 41.0			084
86450	2005 04 27.28575	14 53 20.38	+72 58 45.2	18.2		704	2005 03 31.782407	01 29 25.27	+51 24 32.7			084
86450	2005 04 27.29616	14 53 17.13	+72 59 16.6	18.5		704	2005 03 31.785645	01 29 24.95	+51 24 22.5			084
86450	2005 04 27.30799	14 53 13.74	+72 59 52.3	18.6		704	2005 04 03.775188	01 23 45.75	+48 33 15.1			084
86450	2005 04 27.31748	14 53 10.65	+73 00 20.5	18.7		704	2005 04 03.777726	01 23 45.49	+48 33 05.8			084
86491	2005 03 08.16241	10 17 48.29	+14 43 54.1	18.2 R		699	2005 04 10.18487	10 33 11.57	+10 32 51.1	19.2 R	1	695
86491	2005 03 08.18187	10 17 47.39	+14 43 58.3			699	2005 04 10.27051	10 33 10.29	+10 32 59.7		1	695
86491	2005 03 08.20134	10 17 46.50	+14 44 03.1			699	2005 04 11.19123	10 32 58.62	+10 34 28.9			695
89830	2005 03 06.111743	11 34 24.02	+72 36 26.7			084	2005 03 27.12428	07 57 54.67	+31 08 25.3	19.0 R		699
89830	2005 03 06.114973	11 34 23.01	+72 36 23.6			084	2005 03 27.14055	07 57 55.54	+31 08 18.3			699
89830	2005 03 10.991641	11 08 14.61	+71 02 49.1			084	2005 03 27.15681	07 57 56.51	+31 08 11.4			699
89830	2005 03 16.967958	10 43 46.89	+68 42 16.2			084	2005 03 27.17312	07 57 57.31	+31 08 03.2			699
89830	2005 04 04.063419	10 07 48.33	+60 17 24.0			084	2005 04 11.28715	09 02 11.26	+18 10 45.2	19.3 i	3	568
89830	2005 04 04.067362	10 07 48.08	+60 17 17.2			084	2005 04 11.31299	09 02 11.68	+18 10 37			

2005 MAY 1

M.P.S. 133189

96993	2005 03 27.25112	08 46 39.46	+23 18 47.0		699	98262	2005 03 27.13161	07 54 21.80	+25 16 08.2	18.5 R	699
96993	2005 04 20.13666	08 57 53.99	+19 51 43.7	18.5 R	699	98262	2005 03 27.14788	07 54 22.90	+25 16 06.5		699
96993	2005 04 20.14976	08 57 54.59	+19 51 34.8		699	98262	2005 03 27.16414	07 54 23.98	+25 16 05.9		699
96993	2005 04 20.16288	08 57 55.10	+19 51 29.8		699	98262	2005 03 27.18046	07 54 24.89	+25 16 02.8		699
96993	2005 04 20.17600	08 57 55.71	+19 51 20.7		699	98349	2005 04 12.28109	09 31 47.82	+15 16 05.0	20.0 i 3	568
97066	2005 03 08.16159	10 04 51.18	+15 38 49.8	18.7 R	699	98349	2005 04 12.36298	09 31 50.29	+15 15 56.9	20.0 i 3	568
97066	2005 03 08.18106	10 04 50.31	+15 38 53.9		699	98349	2005 04 12.38967	09 31 51.11	+15 15 54.2	20.1 i 3	568
97066	2005 03 08.20053	10 04 49.35	+15 38 59.2		699	98402	2005 04 12.26135	09 20 32.39	+16 55 25.2	20.1 i 3	568
97114	2005 03 27.20315	09 02 23.10	+23 28 53.4	18.8 R	699	98402	2005 04 12.34222	09 20 34.39	+16 55 09.3	20.1 i 3	568
97114	2005 03 27.22021	09 02 23.24	+23 28 47.0		699	98402	2005 04 12.36980	09 20 35.08	+16 55 03.7	20.0 i 3	568
97114	2005 03 27.23726	09 02 23.37	+23 28 41.8		699	98406	2005 03 27.20885	09 54 17.48	+24 11 36.0	18.8 R	699
97114	2005 03 27.25437	09 02 23.68	+23 28 33.7		699	98406	2005 03 27.22591	09 54 16.97	+24 11 31.7		699
97119	2005 03 27.12835	07 58 47.53	+28 17 57.0	18.9 R	699	98406	2005 03 27.24295	09 54 16.48	+24 11 27.1		699
97119	2005 03 27.14462	07 58 48.01	+28 17 52.6		699	98406	2005 03 27.26004	09 54 16.03	+24 11 22.8		699
97119	2005 03 27.16089	07 58 48.43	+28 17 47.5		699	98513	2005 01 16.33380	08 32 54.95	+17 31 48.1	19.4 g 3	568
97119	2005 03 27.17720	07 58 48.91	+28 17 41.0		699	98513	2005 01 16.37576	08 32 52.37	+17 31 57.5	19.2 g 3	568
97182	2005 03 27.12916	08 16 29.29	+28 13 10.8	18.9 R	699	98513	2005 01 16.41359	08 32 50.03	+17 32 05.8	19.2 g 3	568
97182	2005 03 27.14545	08 16 29.40	+28 13 04.9		699	98513	2005 01 17.36093	08 31 53.95	+17 35 30.5	19.4 g 3	568
97182	2005 03 27.16170	08 16 29.40	+28 12 59.5		699	98518	2005 04 12.31525	12 30 34.07	-01 12 12.7	18.1 R 1	695
97182	2005 03 27.17803	08 16 29.37	+28 12 53.7		699	98518	2005 04 12.41412	12 30 29.10	-01 11 26.8		1 695
97193	2005 01 16.34695	08 45 21.82	+16 41 09.3	20.4 g 3	568	98594	2005 03 27.13568	08 22 56.91	+21 33 21.4	19.2 R	699
97193	2005 01 16.38891	08 45 19.40	+16 41 18.4	20.3 g 3	568	98594	2005 03 27.15194	08 22 57.34	+21 33 16.0		699
97193	2005 01 16.42669	08 45 17.21	+16 41 26.5	20.2 g 3	568	98594	2005 03 27.16824	08 22 57.84	+21 33 12.5		699
97193	2005 01 17.37588	08 44 24.12	+16 44 45.9	20.5 g 3	568	98594	2005 03 27.18452	08 22 58.27	+21 33 07.9		699
97255	2005 03 27.12347	08 20 50.19	+31 59 40.5	18.6 R	699	98667	2005 04 12.27232	09 28 24.90	+16 14 08.4	19.1 i 3	568
97255	2005 03 27.13973	08 20 50.20	+31 59 35.2		699	98667	2005 04 12.35467	09 28 26.54	+16 13 42.5	19.1 i 3	568
97255	2005 03 27.15600	08 20 50.04	+31 59 28.6		699	98667	2005 04 12.38130	09 28 27.08	+16 13 34.4	19.2 i 3	568
97255	2005 03 27.17230	08 20 50.21	+31 59 22.4		699	98716	2005 03 08.18268	10 37 19.55	+13 57 39.7	17.5 R	699
97274	2005 03 27.38002	12 48 29.21	+45 31 51.5	18.2 R	699	98716	2005 03 08.20216	10 37 18.26	+13 57 40.3		699
97274	2005 03 27.39599	12 48 28.10	+45 31 52.0		699	98716	2005 03 08.22159	10 37 17.00	+13 57 40.3		699
97274	2005 03 27.41170	12 48 26.99	+45 31 52.3		699	98727	2005 04 12.26966	09 21 53.05	+15 36 50.4	18.9 i 3	568
97274	2005 03 27.42733	12 48 25.75	+45 31 52.3		699	98727	2005 04 12.35180	09 21 55.41	+15 36 30.9	18.9 i 3	568
97286	2005 03 08.18755	10 46 02.37	+11 20 58.3	18.4 R	699	98727	2005 04 12.37861	09 21 56.19	+15 36 24.5	19.2 i 3	568
97286	2005 03 08.20702	10 46 01.09	+11 20 59.7		699	98742	2005 03 08.24106	11 14 44.89	+07 21 30.2	18.3 R	699
97286	2005 03 08.22645	10 45 59.87	+11 20 59.9		699	98742	2005 03 08.26050	11 14 43.78	+07 21 39.3		699
97365	2005 03 27.28863	11 15 20.97	+44 48 52.6	17.1 R	699	98742	2005 03 08.29944	11 14 41.59	+07 21 58.7		699
97365	2005 03 27.30916	11 15 20.08	+44 48 54.5		699	98743	2005 04 12.26966	09 23 19.02	+15 55 05.5	18.8 i 3	568
97365	2005 03 27.32939	11 15 19.27	+44 48 57.7		699	98743	2005 04 12.35180	09 23 21.67	+15 54 57.5	18.7 i 3	568
97365	2005 03 27.34928	11 15 18.39	+44 48 58.4		699	98743	2005 04 12.37861	09 23 22.54	+15 54 54.9	18.7 i 3	568
97375	2005 03 27.12998	08 20 34.85	+25 46 41.4	18.5 R	699	98767	2005 04 12.26433	09 17 19.35	+16 20 31.2	18.9 i 3	568
97375	2005 03 27.14624	08 20 35.16	+25 46 36.0		699	98767	2005 04 12.34493	09 17 22.26	+16 20 20.4	18.8 i 3	568
97375	2005 03 27.16252	08 20 35.37	+25 46 29.5		699	98767	2005 04 12.39280	09 17 24.03	+16 20 13.6	19.3 i 3	568
97375	2005 03 27.17884	08 20 35.62	+25 46 23.1		699	98790	2005 03 08.17214	10 42 08.51	+08 16 16.0	18.4 R	699
97386	2005 04 26.40035	13 21 30.80	+17 04 40.7	17.6	644	98790	2005 03 08.19160	10 42 07.36	+08 16 21.2		699
97386	2005 04 26.42285	13 21 29.79	+17 04 42.3	17.8	644	98790	2005 03 08.21107	10 42 06.25	+08 16 26.6		699
97386	2005 04 26.44270	13 21 28.93	+17 04 43.6	17.9	644	98791	2005 03 27.19990	08 43 31.45	+23 23 26.4	18.5 R	699
97395	2005 04 28.23877	11 45 39.87	+22 19 59.2	20.2	608	98791	2005 03 27.21697	08 43 31.59	+23 23 11.5		699
97395	2005 04 28.24897	11 45 39.77	+22 19 55.7	19.9	608	98791	2005 03 27.23401	08 43 31.64	+23 22 55.7		699
97395	2005 04 28.25973	11 45 39.66	+22 19 51.2	20.1	608	98791	2005 03 27.25112	08 43 31.78	+23 22 39.3		699
97407	2005 03 08.26131	11 27 20.93	+07 35 49.0	17.5 R	699	98804	2005 03 27.13242	07 37 00.32	+26 23 48.9	19.0 R	699
97407	2005 03 08.28078	11 27 19.92	+07 35 58.1		699	98804	2005 03 27.14869	07 37 01.23	+26 23 45.1		699
97407	2005 03 08.30026	11 27 18.89	+07 36 06.9		699	98804	2005 03 27.16496	07 37 02.12	+26 23 41.6		699
97410	2005 04 11.29276	09 05 53.45	+17 30 04.5	20.2 i 3	568	98804	2005 03 27.18128	07 37 03.06	+26 23 39.8		699
97410	2005 04 11.31853	09 05 53.87	+17 30 05.2	20.2 i 3	568	98828	2005 04 26.34430	12 45 41.37	+16 18 06.0	19.6	644
97410	2005 04 11.34833	09 05 54.36	+17 30 06.1	20.2 i 3	568	98828	2005 04 26.36748	12 45 40.57	+16 18 04.3	19.1	644
97602	2005 03 27.20803	09 51 38.84	+24 37 43.9	18.0 R	699	98828	2005 04 26.39047	12 45 39.84	+16 18 02.2	19.1	644
97602	2005 03 27.22509	09 51 38.35	+24 37 37.8		699	98920	2005 03 27.12266	08 25 59.52	+31 10 09.9	18.6 R	699
97602	2005 03 27.24212	09 51 37.82	+24 37 31.2		699	98920	2005 03 27.13892	08 25 59.91	+31 10 00.0		699
97602	2005 03 27.25923	09 51 37.45	+24 37 22.5		699	98920	2005 03 27.15518	08 26 00.33	+31 09 49.8		699
97635	2005 04 11.28715	09 03 57.16	+18 46 12.5	19.8 i 3	568	98920	2005 03 27.17149	08 26 00.61	+31 09 40.1		699
97635	2005 04 11.31299	09 03 57.20	+18 46 06.4	19.7 i 3	568	98929	2005 04 12.26135	09 19 09.35	+17 27 01.0	19.1 i 3	568
97635	2005 04 11.34267	09 03 57.23	+18 45 59.2	19.9 i 3	568	98929	2005 04 12.34222	09 19 11.64	+17 26 35.4	19.1 i 3	568
97657	2005 03 27.12671	07 36 59.03	+27 56 58.5	18.9 R	699	99029	2005 04 12.36980	09 19 12.44	+17 26 26.4	19.1 i 3	568
97657	2005 03 27.14299	07 36 59.63	+27 56 55.7		699	99024	2005 01 16.34201	08 41 04.93	+16 50 27.5	19.9 g 3	568
97657	2005 03 27.15925	07 37 00.16	+27 56 54.3		699	99024	2005 01 16.38399	08 41 02.48	+16 50 28.1	19.9 g 3	568
97657	2005 03 27.17557	07 37 00.72	+27 56 51.7		699	99024	2005 01 16.42176	08 41 00.27	+16 50 28.7	19.9 g 3	568
97666	2005 03 27.14462	08 08 20.21	+28 46 44.4	18.3 R	699	99024	2005 01 17.37214	08 40 05.76	+16 50 41.6	19.8 g 3	568
97666	2005 03 27.14545	08 08 20.23	+28 46 43.8	18.3 R	699	99043	2005 04 12.27840	09 31 56.78	+16 24 49.7	20.4 i 3	568
97666	2005 03 27.16089	08 08 20.83	+28 46 38.4		699	99043	2005 04 12.36006	09 31 57.67	+16 24 56.1	20.4 i 3	568
97666	2005 03 27.16170	08 08 20.75	+28 46 38.1		699	99043	2005 04 12.38684	09 31 57.97	+16 24 58.1	20.9 i 3	568
97666	2005 03 27.17720	08 08 21.32	+28 46 32.1		699	99093	2005 04 12.25869	09 13 30.50	+16 07 56.8	19.6 i 3	568
97666	2005 03 27.17803	08 08 21.28	+28 46 31.7		699	99093	2005 04 12.33943	09 13 31.12	+16 07 33.1	19.3 i 3	568
97673	2005 04 26.33300	12 19 06.64	+14 45 14.8	18.7	644	99093	2005 04 12.36705	09 13 31.33	+16 07 24.8	19.5 i 3	568
97673	2005 04 26.35462	12 19 05.99	+14 45 13.9	18.6	644	99110	2005 03 08.17944	10 08 26.88	+07 18 25.4	18.4 R	699
97673	2005 04 26.37801	12 19 05.29	+14 45 13.4	18.8	644	99110	2005 03 08.21835	10 08 24.80	+07 18 31.9		699
97761	2005 04 28.22265	13 23 36.27	+02 00 35.3	17.4 R	683	99110	2005 03 08.23780	10 08 23.65	+07 18 34.7		699
97761	2005 04 28.23606	13 23 35.73	+02 00 36.5	17.							

2005 MAY 1

M.P.S. 133191