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Syuichi Nakano and Andreas Doppler, Associates
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NEW OBSERVATORY CODES

The following listing is a continuation to that on *MPC* 67895. The longitudes λ are measured in degrees eastward from Greenwich, and the parallax constants $\rho\cos\phi'$ and $\rho\sin\phi'$ are the product of the geocentric distance (in earth equatorial radii) and the cosine and sine, respectively, of the geocentric latitude.

Obs.	λ	$\rho\cos\phi'$	$\rho\sin\phi'$	
C11	14.0901	0.64091	+0.76509	City Observatory, Slaný
C12	2.1107	0.74967	+0.65964	Berta Observatory, Sabadell
C13	9.10031	0.698332	+0.713430	Como
C14	15.96700	0.668463	+0.741344	Sky Vistas Observatory, Eichgraben
D96	140.34216	0.827287	−0.559905	Tzec Maun Observatory, Moorook
I66	312.0000	0.96235	−0.27153	Taurus Australis Observatory, Brasilia

CORRECTED OBSERVATIONS

The following observations correct those previously published.

Object	Date	UT	α_{2000}	δ_{2000}	Reference	Mag.	Obs.
2006 MF_{10}	1996 04	18.24097	15 04 54.46	−14 17 38.6	*MPS*309423		809
2006 MF_{10}	1996 04	18.26736	15 04 55.21	−14 17 23.9	*MPS*309423	18.5	809
2006 MF_{10}	1996 04	20.20208	15 06 05.27	−14 04 12.8	*MPS*309424		809
2006 MF_{10}	1996 04	20.22847	15 06 06.09	−14 04 01.2	*MPS*309424		809

DELETED OBSERVATIONS

The following observations are to be deleted.

Object		Date	UT	α_{2000}	δ_{2000}	Reference	Obs.
2001 TZ_{139}	*	2001 10	10.27134	23 42 40.34	−09 46 29.2	*MPS* 39544	644
2001 TZ_{139}		2001 10	10.29252	23 42 39.10	−09 46 16.4	*MPS* 39544	644
2001 TZ_{139}		2001 10	10.31348	23 42 37.90	−09 46 03.9	*MPS* 39544	644
2001 TZ_{139}		2001 10	16.16331	23 37 51.23	−08 41 45.6	*MPS* 39544	644
2001 TZ_{139}		2001 10	16.18447	23 37 50.24	−08 41 30.8	*MPS* 39544	644
2001 TZ_{139}		2001 10	16.20543	23 37 49.28	−08 41 16.3	*MPS* 39544	644
2001 UU_{228}	*	2001 10	20.19549	23 57 12.97	−04 33 21.4	*MPC*65555	704
2001 UU_{228}		2001 10	20.23174	23 57 11.66	−04 33 32.0	*MPC*65555	704
2001 UU_{228}		2001 10	20.25071	23 57 10.85	−04 33 35.6	*MPC*65555	704
2002 GE_{152}	*	2002 04	12.16695	12 27 13.68	+04 01 11.5	*MPS* 57566	644
2002 GE_{152}		2002 04	12.24224	12 27 09.52	+04 01 14.8	*MPS* 57566	644
2002 GE_{152}		2002 04	12.30624	12 27 05.98	+04 01 17.6	*MPS* 57566	644
2002 GE_{152}		2002 04	16.25617	12 23 46.36	+04 02 32.5	*MPS* 57566	704
2002 GE_{152}		2002 04	16.27022	12 23 45.70	+04 02 32.9	*MPS* 57566	704
2002 GE_{152}		2002 04	16.28426	12 23 44.96	+04 02 32.8	*MPS* 57566	704
2002 GE_{152}		2002 04	16.29830	12 23 44.25	+04 02 32.5	*MPS* 57566	704
2002 GE_{152}		2002 04	16.31233	12 23 43.51	+04 02 32.8	*MPS* 57566	704
2005 BO_{49}		2006 09	22.24114	23 47 17.90	+23 22 11.9	*MPS*309336	699
2005 BO_{49}		2006 09	22.26402	23 47 16.04	+23 22 14.4	*MPS*309336	699
2005 BO_{49}		2006 09	22.28692	23 47 13.99	+23 22 16.2	*MPS*309336	699
2005 BO_{49}		2006 09	22.30979	23 47 11.98	+23 22 15.2	*MPS*309336	699
2005 ER_{330}	*	2005 03	11.19959	12 21 20.32	+03 12 11.2	*MPS*309342	691
2005 ER_{330}		2005 03	11.22514	12 21 18.98	+03 12 22.2	*MPS*309342	691
2005 ER_{330}		2005 03	11.25068	12 21 17.61	+03 12 33.8	*MPS*309342	691
2005 ER_{330}		2005 03	31.19984	12 03 24.40	+05 15 26.9	*MPS*309342	699
2005 ER_{330}		2005 03	31.22415	12 03 23.05	+05 15 33.5	*MPS*309342	699
2005 ER_{330}		2005 03	31.24848	12 03 21.66	+05 15 40.0	*MPS*309342	699
2005 ER_{330}		2005 03	31.27277	12 03 20.52	+05 15 47.7	*MPS*309342	699
2005 ER_{330}		2005 04	04.30488	12 00 08.71	+05 33 55.6	*MPS*309342	703
2005 ER_{330}		2005 04	04.31298	12 00 08.46	+05 33 55.6	*MPS*309342	703
2005 ER_{330}		2005 04	04.32115	12 00 07.95	+05 33 59.1	*MPS*309342	703
2005 ER_{330}		2005 04	04.32920	12 00 07.63	+05 33 58.8	*MPS*309342	703
2005 UN_{267}		2007 05	11.28583	14 56 18.70	−13 30 30.2	*MPS*309379	G96
2005 UN_{267}		2007 05	11.29291	14 56 18.24	−13 30 28.9	*MPS*309379	G96
2005 UN_{267}		2007 05	11.30000	14 56 17.84	−13 30 27.3	*MPS*309379	G96
2005 UN_{267}		2007 05	11.30706	14 56 17.41	−13 30 26.1	*MPS*309379	G96
2008 MN_5		2003 11	20.31105	03 37 28.42	+36 04 25.2	*MPS*310284	644
2008 MN_5		2003 11	20.38369	03 37 23.01	+36 04 22.4	*MPS*310284	644
2008 MN_5		2003 11	20.45237	03 37 17.93	+36 04 19.1	*MPS*310284	644
2008 UN_{359}		2006 03	25.26573	10 51 56.88	+05 51 32.2	*MPS*309544	G96
2008 UN_{359}		2006 03	25.27168	10 51 56.62	+05 51 34.2	*MPS*309544	G96
2008 UN_{359}		2006 03	25.27753	10 51 56.41	+05 51 36.1	*MPS*309544	G96
2008 UN_{359}		2006 03	25.28339	10 51 56.23	+05 51 38.0	*MPS*309544	G96
2009 SP_{19}		2009 09	20.22856	00 11 47.14	+13 33 59.5	*MPS*296033	H10
2009 SP_{19}		2009 09	20.23733	00 11 46.75	+13 33 58.3	*MPS*296033	H10
2009 SP_{19}		2009 09	20.24392	00 11 46.42	+13 33 56.9	*MPS*296033	H10

2009 SP_{19}	2009 09 20.24609	00 11 46.32	+13 33 55.9	*MPS*296033		H10
2009 SP_{19}	2009 09 20.24827	00 11 46.25	+13 33 57.3	*MPS*296033		H10
2009 SP_{19}	2009 09 23.22289	00 09 29.35	+13 29 54.2	*MPS*296033		H10
2009 SP_{19}	2009 09 23.22698	00 09 29.16	+13 29 53.9	*MPS*296033		H10
2009 SP_{19}	2009 09 23.23135	00 09 28.93	+13 29 53.2	*MPS*296033		H10
2009 SP_{19}	2009 09 23.23573	00 09 28.67	+13 29 52.9	*MPS*296033		H10
2009 SP_{19}	2009 09 23.24001	00 09 28.45	+13 29 52.9	*MPS*296033		H10
2009 SP_{19}	2009 09 23.24820	00 09 28.02	+13 29 51.6	*MPS*296033		H10
2010 AC_{59}	2005 05 13.27730	13 46 17.79	+32 15 16.6	*MPS*310420		703
2010 AC_{59}	2005 05 13.28543	13 46 17.32	+32 15 10.1	*MPS*310420		703
2010 AC_{59}	2005 05 13.29353	13 46 16.95	+32 15 04.3	*MPS*310420		703
2010 AC_{59}	2005 05 13.30164	13 46 16.77	+32 15 02.4	*MPS*310420		703

IDENTIFICATION CHANGES

Continuation to *MPC* 67898.

Object		Date	UT	α_{2000}	δ_{2000}	Originally	Mag.		Obs.
1995 UX_{83}	*	1995 10 27.34670	02 12 06.08	+07 03 17.3	1995 VE_3	21.9	V	691
1995 UX_{83}		1995 10 27.36770	02 12 05.00	+07 03 11.7	1995 VE_3	21.9	V	691
1995 UX_{83}		1995 10 27.38863	02 12 03.92	+07 03 05.3	1995 VE_3	21.5	V	691
1996 VC_{42}	*	1996 11 05.16463	01 24 06.71	+17 32 24.0	2005 YD_{177}	21.3	V	691
1996 VC_{42}		1996 11 05.18668	01 24 05.75	+17 32 15.8	2005 YD_{177}	21.2	V	691
1996 VC_{42}		1996 11 05.20955	01 24 04.64	+17 32 08.0	2005 YD_{177}	21.0	V	691
1998 YW_{33}	*	1998 12 26.36731	08 13 57.53	+20 55 09.9	1998 YU_4	19.9	V	691
1998 YW_{33}		1998 12 26.38958	08 13 56.58	+20 55 17.7	1998 YU_4	20.1	V	691
1998 YW_{33}		1998 12 26.41181	08 13 55.62	+20 55 26.9	1998 YU_4	19.7	V	691
1999 FQ_{97}	*	1999 03 22.38953	13 34 48.00	−09 45 29.5	2001 SS_{36}	20.5	V	691
1999 FQ_{97}		1999 03 22.41063	13 34 47.19	−09 45 28.2	2001 SS_{36}	20.6	V	691
1999 FQ_{97}		1999 03 22.43207	13 34 46.34	−09 45 26.7	2001 SS_{36}	20.7	V	691
2000 HZ_{105}	*	2000 04 28.34892	15 35 40.79	−12 48 57.7	2004 BM_{70}	21.8	V	691
2000 HZ_{105}		2000 04 28.37018	15 35 39.76	−12 48 54.2	2004 BM_{70}	22.0	V	691
2000 HZ_{105}		2000 04 28.39152	15 35 38.75	−12 48 52.9	2004 BM_{70}	22.1	V	691
2000 QA_{255}	*	2000 08 29.27887	22 18 27.28	−10 43 31.7	2005 SJ_{250}	18.6		704
2000 QA_{255}		2000 08 29.29230	22 18 26.46	−10 43 34.4	2005 SJ_{250}	19.1		704
2000 QA_{255}		2000 08 29.30574	22 18 25.53	−10 43 38.3	2005 SJ_{250}	18.9		704
2000 QA_{255}		2000 08 29.31916	22 18 24.72	−10 43 41.9	2005 SJ_{250}	19.3		704
2000 QA_{255}		2000 08 29.33265	22 18 23.97	−10 43 47.0	2005 SJ_{250}	19.2		704
2001 OZ_{113}	*	2001 07 25.35580	21 15 13.62	−23 11 44.0	2001 OY_{64}	20.0		608
2001 OZ_{113}		2001 07 25.36634	21 15 13.05	−23 11 46.4	2001 OY_{64}	20.0		608
2001 OZ_{113}		2001 07 25.37762	21 15 12.47	−23 11 48.3	2001 OY_{64}	19.8		608
2001 OZ_{113}		2001 07 25.55161	21 15 03.10	−23 12 20.4	2001 OY_{64}	19.7		608
2001 OZ_{113}		2001 07 25.56277	21 15 02.50	−23 12 21.8	2001 OY_{64}	20.1		608
2001 OZ_{113}		2001 07 25.57350	21 15 01.95	−23 12 23.9	2001 OY_{64}	19.7		608
2001 SP_{355}	*	2001 09 20.315390	22 43 42.270	−00 40 45.77	2007 UX_{74}	21.73	V	645
2001 SP_{355}		2001 09 20.318862	22 43 42.136	−00 40 47.32	2007 UX_{74}	22.62		645
2001 XV_{267}	*	2001 12 14.13401	03 03 02.41	+12 20 36.5	2003 HW_5	21.4	V	691
2001 XV_{267}		2001 12 14.15643	03 03 01.84	+12 20 34.3	2003 HW_5	21.1	V	691
2001 XV_{267}		2001 12 14.17848	03 03 01.27	+12 20 31.9	2003 HW_5	21.7	V	691
2002 CN_{316}	*	2002 02 09.22764	09 06 39.47	+15 22 07.8	2009 SV_{33}	21.7	V	291
2002 CN_{316}		2002 02 09.24855	09 06 38.23	+15 22 11.4	2009 SV_{33}	21.4	V	291
2002 CN_{316}		2002 02 09.26947	09 06 37.00	+15 22 15.1	2009 SV_{33}	22.0	V	291
2002 EN_{163}	*	2002 03 06.14482	09 16 40.02	+05 43 43.4	2008 GV_{29}	19.7		644
2002 EN_{163}		2002 03 06.15514	09 16 39.69	+05 43 48.5	2008 GV_{29}	19.7		644
2002 EN_{163}		2002 03 06.16714	09 16 39.30	+05 43 54.0	2008 GV_{29}	19.3		644
2002 RJ_{282}	*	2002 09 14.52095	00 47 21.44	+02 59 17.5	2002 ST_{73}	21.4	R	608
2002 RJ_{282}		2002 09 14.53142	00 47 20.96	+02 59 12.9	2002 ST_{73}	21.3	R	608
2004 TO_{370}	*	2004 10 14.44919	02 18 50.33	+23 05 05.1	2006 DD_{59}	19.7		644
2004 TO_{370}		2004 10 14.45039	02 18 50.24	+23 05 04.8	2006 DD_{59}	19.3		644
2004 TO_{370}		2004 10 14.46133	02 18 49.63	+23 05 02.9	2006 DD_{59}	19.8		644
2004 TO_{370}		2004 10 14.46252	02 18 49.61	+23 05 02.4	2006 DD_{59}	19.6		644
2004 TO_{370}		2004 10 14.47285	02 18 49.07	+23 05 00.9	2006 DD_{59}	20.0		644
2004 TO_{370}		2004 10 14.47405	02 18 49.01	+23 05 00.9	2006 DD_{59}	19.8		644
2004 TQ_{370}	*	2004 10 15.37634	06 02 02.48	+35 16 31.0	2006 GZ_{40}	20.5		704
2004 TQ_{370}		2004 10 15.38742	06 02 02.78	+35 16 38.3	2006 GZ_{40}	20.4		704
2004 TQ_{370}		2004 10 15.40959	06 02 03.26	+35 16 50.8	2006 GZ_{40}	20.5		704
2004 VR_{130}	*	2004 11 11.08840	00 58 58.12	+03 38 06.8	2004 TF_{156}	20.6	V	691
2004 VR_{130}		2004 11 11.10508	00 58 57.67	+03 38 05.3	2004 TF_{156}	20.5	V	691
2004 VR_{130}		2004 11 11.12450	00 58 57.16	+03 38 03.8	2004 TF_{156}	20.4	V	691
2004 VS_{130}	*	2004 11 04.35506	03 06 09.43	+17 18 03.9	2004 TO_{276}	19.5	R	703
2004 VS_{130}		2004 11 04.36473	03 06 08.96	+17 18 02.7	2004 TO_{276}	19.0	R	703
2004 VS_{130}		2004 11 04.37446	03 06 08.46	+17 18 01.0	2004 TO_{276}	19.1	R	703
2004 VS_{130}		2004 11 04.38429	03 06 08.13	+17 17 59.1	2004 TO_{276}	19.6	R	703
2005 JX_{185}	*	2005 05 03.20573	13 24 23.32	−00 13 51.0	2006 QB_{47}	20.6	V	691
2005 JX_{185}		2005 05 03.22133	13 24 22.60	−00 13 47.7	2006 QB_{47}	20.5	V	691
2005 JX_{185}		2005 05 03.23690	13 24 21.91	−00 13 45.2	2006 QB_{47}	20.6	V	691
2005 UQ_{530}	*	2005 10 24.60913	09 43 38.598	+11 50 01.38	2005 UM_{530}	21.0	R	568
2005 UQ_{530}		2005 10 24.61428	09 43 38.937	+11 49 59.97	2005 UM_{530}	21.1	R	568
2005 UQ_{530}		2005 10 24.61941	09 43 39.282	+11 49 58.51	2005 UM_{530}	21.2	R	568
2005 UR_{530}	*	2005 10 29.31735	01 47 14.85	+12 04 30.4	2005 TF_{58}	21.3	V	703
2005 UR_{530}		2005 10 29.32485	01 47 14.13	+12 04 34.5	2005 TF_{58}	20.1	V	703
2005 UR_{530}		2005 10 29.33246	01 47 14.02	+12 04 32.1	2005 TF_{58}	20.9	V	703
2005 UR_{530}		2005 10 29.33999	01 47 13.38	+12 04 28.8	2005 TF_{58}	20.2	V	703
2005 US_{530}	*	2005 10 28.27411	02 00 33.76	+14 15 41.6	2005 TR_{164}	19.5	V	703
2005 US_{530}		2005 10 28.27946	02 00 33.48	+14 15 38.3	2005 TR_{164}	19.1	V	703
2005 US_{530}		2005 10 28.28483	02 00 33.15	+14 15 37.1	2005 TR_{164}	20.1	V	703
2005 US_{530}		2005 10 28.29020	02 00 32.97	+14 15 32.1	2005 TR_{164}	19.9	V	703
2005 VL_{136}	*	2005 11 07.61071	10 01 33.204	+10 00 41.10	2005 UM_{530}	22.4	R	568
2005 VL_{136}		2005 11 07.61985	10 01 33.787	+10 00 38.24	2005 UM_{530}	22.1	R	568
2005 VL_{136}		2005 11 07.62893	10 01 34.395	+10 00 35.11	2005 UM_{530}	22.1	R	568
2005 XE_{118}	*	2005 12 07.22629	05 34 04.87	+24 18 47.6	2005 WK_{81}	21.0	V	691
2005 XE_{118}		2005 12 07.24368	05 34 03.89	+24 18 47.9	2005 WK_{81}	21.0	V	691
2005 XE_{118}		2005 12 07.26107	05 34 02.94	+24 18 48.6	2005 WK_{81}	21.5	V	691
2005 XF_{118}	*	2005 12 04.32477	04 51 13.39	+20 57 04.3	2005 WC_{67}	21.4	V	G96
2005 XF_{118}		2005 12 04.33315	04 51 12.92	+20 57 02.4	2005 WC_{67}	21.1	V	G96
2005 XF_{118}		2005 12 04.34150	04 51 12.34	+20 57 00.1	2005 WC_{67}	20.6	V	G96
2005 XF_{118}		2005 12 04.34984	04 51 11.80	+20 56 58.0	2005 WC_{67}	20.6	V	G96
2006 AR_{106}	*	2006 01 09.47237	10 36 50.72	+05 14 03.5	2005 UM_{530}	21.1	V	G96
2006 AR_{106}		2006 01 09.47929	10 36 50.58	+05 14 03.2	2005 UM_{530}	21.2	V	G96
2006 AR_{106}		2006 01 09.48626	10 36 50.43	+05 14 03.7	2005 UM_{530}	21.6	V	G96
2006 AR_{106}		2006 01 09.49319	10 36 50.36	+05 14 04.8	2005 UM_{530}	22.4	V	G96
2006 AS_{106}	*	2006 01 10.33329	08 04 00.84	+19 44 32.3	2005 YK_{280}	22.2	V	G96
2006 AS_{106}		2006 01 10.33865	08 04 00.51	+19 44 33.1	2005 YK_{280}	22.1	V	G96
2006 AS_{106}		2006 01 10.34403	08 04 00.19	+19 44 34.1	2005 YK_{280}	22.1	V	G96
2006 AS_{106}		2006 01 10.34939	08 03 59.83	+19 44 34.2	2005 YK_{280}	22.1	V	G96
2006 BL_{284}	*	2006 01 26.32782	10 30 19.27	+05 31 13.0	2005 UM_{530}	21.7	V	691

2006 BL_{284}		2006 01 26.34512	10 30 18.58	+05 31 14.8	2005 UM_{530}	22.1	V	691
2006 BL_{284}		2006 01 26.36241	10 30 17.98	+05 31 17.2	2005 UM_{530}	21.7	V	691
2006 EX_{74}	*	2006 03 03.22704	10 43 14.75	+16 59 44.1	2006 DU_{195}	19.6	R	699
2006 EX_{74}		2006 03 03.25261	10 43 13.29	+16 59 53.0	2006 DU_{195}			699
2006 EX_{74}		2006 03 03.27820	10 43 11.96	+17 00 00.5	2006 DU_{195}			699
2006 EX_{74}		2006 03 03.31297	10 43 10.13	+17 00 10.6	2006 DU_{195}			699
2006 JV_{81}	*	2006 05 05.22093	12 32 09.09	−03 19 59.4	(15807)	21.5	V	G96
2006 JV_{81}		2006 05 05.22727	12 32 08.91	−03 19 59.9	(15807)	22.3	V	G96
2006 JV_{81}		2006 05 05.23343	12 32 08.84	−03 19 58.4	(15807)	21.7	V	G96
2006 JV_{81}		2006 05 05.23973	12 32 08.70	−03 19 59.5	(15807)	21.0	V	G96
2006 NF_{1}	*	2006 07 05.61245	19 40 32.79	−28 16 42.8	2003 WQ_{163}	22.5	R	D35
2006 NF_{1}		2006 07 05.62322	19 40 32.19	−28 16 45.5	2003 WQ_{163}	21.5	R	D35
2006 NF_{1}		2006 07 05.63815	19 40 31.36	−28 16 48.1	2003 WQ_{163}	22.2	R	D35
2006 XS_{73}	*	2006 12 12.31803	03 59 40.18	+19 50 57.0	2006 UG_{321}	22.3	R	H07
2006 XS_{73}		2006 12 12.32361	03 59 39.85	+19 50 56.1	2006 UG_{321}	21.5	R	H07
2006 XS_{73}		2006 12 12.32912	03 59 39.55	+19 50 57.0	2006 UG_{321}	21.8	R	H07
2006 YU_{55}	*	2006 12 21.42609	08 35 47.99	+12 47 02.4	2005 SO_{38}	20.3	R	644
2006 YU_{55}		2006 12 21.43595	08 35 47.71	+12 47 03.2	2005 SO_{38}	19.9	R	644
2006 YU_{55}		2006 12 21.44684	08 35 47.31	+12 47 04.3	2005 SO_{38}	19.6	R	644
2007 AN_{31}	*	2007 01 08.35912	06 23 17.37	+28 55 49.2	2002 SQ_{22}	20.9	V	G96
2007 AN_{31}		2007 01 08.36134	06 23 17.19	+28 55 49.1	2002 SQ_{22}	20.3	V	G96
2007 AN_{31}		2007 01 08.36368	06 23 17.05	+28 55 48.8	2002 SQ_{22}	20.2	V	G96
2007 AN_{31}		2007 01 08.36591	06 23 16.94	+28 55 48.7	2002 SQ_{22}	20.2	V	G96
2007 BJ_{102}	*	2007 01 27.44983	12 01 33.56	−01 34 55.3	2007 DH_{58}	21.1	V	G96
2007 BJ_{102}		2007 01 27.45756	12 01 33.49	−01 34 56.4	2007 DH_{58}	22.2	V	G96
2007 BJ_{102}		2007 01 27.46536	12 01 33.45	−01 34 57.1	2007 DH_{58}	21.1	V	G96
2007 BJ_{102}		2007 01 27.47319	12 01 33.31	−01 34 57.6	2007 DH_{58}	21.1	V	G96
2007 CN_{79}	*	2007 02 08.25184	10 14 36.44	+14 58 29.7	2005 UK_{375}			691
2007 CN_{79}		2007 02 08.26952	10 14 35.54	+14 58 34.6	2005 UK_{375}			691
2007 CN_{79}		2007 02 08.28743	10 14 34.66	+14 58 39.1	2005 UK_{375}			691
2007 DY_{116}	*	2007 02 21.26787	08 06 07.38	+20 20 53.0	2005 VU_{65}	22.0	V	G96
2007 DY_{116}		2007 02 21.27521	08 06 07.09	+20 20 54.9	2005 VU_{65}	21.8	V	G96
2007 DY_{116}		2007 02 21.28255	08 06 06.87	+20 20 55.6	2005 VU_{65}	21.8	V	G96
2007 DY_{116}		2007 02 21.29012	08 06 06.62	+20 20 57.1	2005 VU_{65}	22.1	V	G96
2007 EW_{222}	*	2007 03 14.40076	13 38 32.96	−13 16 12.0	2004 TX_{41}	21.7	V	G96
2007 EW_{222}		2007 03 14.40920	13 38 32.74	−13 16 11.7	2004 TX_{41}	21.9	V	G96
2007 EW_{222}		2007 03 14.41762	13 38 32.46	−13 16 10.9	2004 TX_{41}	21.7	V	G96
2007 EW_{222}		2007 03 14.42600	13 38 32.24	−13 16 09.6	2004 TX_{41}	21.3	V	G96
2007 EX_{222}	*	2007 03 14.22625	09 07 00.08	+15 15 48.3	2005 UD_{181}	20.6	V	G96
2007 EX_{222}		2007 03 14.23072	09 07 00.01	+15 15 48.7	2005 UD_{181}	20.8	V	G96
2007 EX_{222}		2007 03 14.23521	09 06 59.86	+15 15 49.5	2005 UD_{181}	20.2	V	G96
2007 EX_{222}		2007 03 14.23968	09 06 59.76	+15 15 50.4	2005 UD_{181}	20.2	V	G96
2007 VJ_{322}	*	2007 11 01.262604	01 40 45.99	+05 55 10.5	2007 TZ_{311}	20.3	V	H55
2007 VJ_{322}		2007 11 01.269973	01 40 45.59	+05 55 10.0	2007 TZ_{311}	20.2	V	H55
2007 VJ_{322}		2007 11 01.277379	01 40 45.20	+05 55 07.6	2007 TZ_{311}	20.5	V	H55
2007 VK_{322}	*	2007 11 03.34756	02 47 17.84	+09 29 29.1	2007 TX_{89}	20.4	V	G96
2007 VK_{322}		2007 11 03.34984	02 47 17.73	+09 29 28.4	2007 TX_{89}	20.4	V	G96
2007 VK_{322}		2007 11 03.35211	02 47 17.62	+09 29 28.1	2007 TX_{89}	20.1	V	G96
2007 VK_{322}		2007 11 03.35442	02 47 17.48	+09 29 27.8	2007 TX_{89}	20.3	V	G96
2007 VL_{322}	*	2007 11 09.29539	02 38 11.61	+12 11 32.4	2007 UB_{132}	20.7	V	G96
2007 VL_{322}		2007 11 09.30196	02 38 11.25	+12 11 31.0	2007 UB_{132}	21.2	V	G96
2007 VL_{322}		2007 11 09.30859	02 38 10.93	+12 11 29.6	2007 UB_{132}	20.6	V	G96
2007 VL_{322}		2007 11 09.31517	02 38 10.60	+12 11 27.9	2007 UB_{132}	20.7	V	G96
2007 VL_{322}		2007 11 10.188343	02 37 28.34	+12 08 15.2	2007 UB_{132}	21.3	V	H55
2007 VL_{322}		2007 11 10.197013	02 37 27.92	+12 08 13.1	2007 UB_{132}	21.2	V	H55
2007 VL_{322}		2007 11 10.205678	02 37 27.46	+12 08 11.8	2007 UB_{132}	21.4	V	H55
2007 VM_{322}	*	2007 11 08.34867	03 06 48.99	+11 32 00.0	2007 TF_{433}	21.1	V	G96
2007 VM_{322}		2007 11 08.35895	03 06 48.45	+11 31 57.5	2007 TF_{433}	21.1	V	G96
2007 VM_{322}		2007 11 08.36848	03 06 48.02	+11 31 55.3	2007 TF_{433}	21.0	V	G96
2007 VM_{322}		2007 11 08.37803	03 06 47.55	+11 31 53.2	2007 TF_{433}	20.9	V	G96
2007 VN_{322}	*	2007 11 01.22128	01 48 03.96	+12 11 06.0	2007 TF_{199}	21.9	V	G96
2007 VN_{322}		2007 11 01.22691	01 48 03.63	+12 11 03.3	2007 TF_{199}	21.5	V	G96
2007 VN_{322}		2007 11 01.23263	01 48 03.34	+12 11 00.8	2007 TF_{199}	22.0	V	G96
2007 VN_{322}		2007 11 01.23825	01 48 03.09	+12 10 58.0	2007 TF_{199}	21.6	V	G96
2007 WH_{61}	*	2007 11 18.19476	01 51 32.18	+11 56 28.3	2007 TS_{28}	20.4	V	G96
2007 WH_{61}		2007 11 18.20155	01 51 31.89	+11 56 27.4	2007 TS_{28}	20.6	V	G96
2007 WH_{61}		2007 11 18.20821	01 51 31.57	+11 56 26.4	2007 TS_{28}	20.9	V	G96
2007 WH_{61}		2007 11 18.21494	01 51 31.24	+11 56 25.8	2007 TS_{28}	20.7	V	G96
2007 YU_{70}	*	2007 12 30.22814	07 26 19.46	+19 11 19.8	2007 YL_{67}	20.7	V	691
2007 YU_{70}		2007 12 30.24578	07 26 18.52	+19 11 22.0	2007 YL_{67}	20.7	V	691
2007 YU_{70}		2007 12 30.26341	07 26 17.50	+19 11 22.0	2007 YL_{67}	20.7	V	691
2008 DB_{88}	*	2008 02 28.32869	11 12 25.20	+09 44 07.9	2006 UR_{94}	21.3	V	G96
2008 DB_{88}		2008 02 28.33735	11 12 24.73	+09 44 10.8	2006 UR_{94}	20.6	V	G96
2008 DB_{88}		2008 02 28.34605	11 12 24.22	+09 44 13.8	2006 UR_{94}	20.8	V	G96
2008 DB_{88}		2008 02 28.35479	11 12 23.76	+09 44 17.5	2006 UR_{94}	21.6	V	G96
2008 SB_{310}	*	2008 09 29.44285	04 45 29.19	+16 30 39.9	2008 WW_{77}	20.4	V	G96
2008 SB_{310}		2008 09 29.44844	04 45 29.37	+16 30 39.8	2008 WW_{77}	20.4	V	G96
2008 SB_{310}		2008 09 29.45396	04 45 29.59	+16 30 39.8	2008 WW_{77}	20.8	V	G96
2008 SB_{310}		2008 09 29.45951	04 45 29.80	+16 30 40.4	2008 WW_{77}	20.6	V	G96
2008 TM_{189}	*	2008 10 02.30806	00 22 49.83	−00 29 55.8	2008 RO_{45}	20.6	V	G96
2008 TM_{189}		2008 10 02.31543	00 22 49.47	−00 29 58.6	2008 RO_{45}	20.4	V	G96
2008 TM_{189}		2008 10 02.32288	00 22 49.08	−00 30 01.5	2008 RO_{45}	20.2	V	G96
2008 TM_{189}		2008 10 02.33031	00 22 48.72	−00 30 04.6	2008 RO_{45}	20.0	V	G96
2008 TN_{189}	*	2008 10 04.17773	01 51 21.38	+03 30 12.4	2008 SD_{250}	19.7	V	J75
2008 TN_{189}		2008 10 04.18206	01 51 21.11	+03 30 12.7	2008 SD_{250}	19.8	V	J75
2008 TN_{189}		2008 10 04.19095	01 51 20.70	+03 30 10.4	2008 SD_{250}	19.8	V	J75
2008 TN_{189}		2008 10 04.19524	01 51 20.45	+03 30 08.6	2008 SD_{250}	19.8	V	J75
2008 TN_{189}		2008 10 04.20410	01 51 20.09	+03 30 07.0	2008 SD_{250}	19.1	V	J75
2008 TN_{189}		2008 10 04.20844	01 51 19.91	+03 30 07.2	2008 SD_{250}	19.8	V	J75
2008 TN_{189}		2008 10 08.35499	01 47 56.04	+03 14 40.7	2008 SD_{250}	19.3	V	703
2008 TN_{189}		2008 10 08.36471	01 47 55.64	+03 14 37.5	2008 SD_{250}	19.5	V	703
2008 TN_{189}		2008 10 08.37446	01 47 55.03	+03 14 36.2	2008 SD_{250}	20.0	V	703
2008 TN_{189}		2008 10 08.38419	01 47 54.52	+03 14 32.2	2008 SD_{250}	19.4	V	703
2008 TO_{189}	*	2008 10 09.20891	23 57 58.03	−03 03 38.4	2008 RJ_{58}	19.3	V	G96
2008 TO_{189}		2008 10 09.21262	23 57 57.85	−03 03 39.6	2008 RJ_{58}	19.1	V	G96
2008 TO_{189}		2008 10 09.21632	23 57 57.67	−03 03 40.7	2008 RJ_{58}	19.1	V	G96
2008 TO_{189}		2008 10 09.22001	23 57 57.49	−03 03 41.9	2008 RJ_{58}	19.0	V	G96
2008 TP_{189}	*	2008 10 06.26817	23 58 05.59	+21 46 26.0	2008 SJ_{295}	18.8	V	703
2008 TP_{189}		2008 10 06.27531	23 58 05.34	+21 46 22.5	2008 SJ_{295}	18.9	V	703
2008 TP_{189}		2008 10 06.28256	23 58 05.01	+21 46 17.0	2008 SJ_{295}	19.7	V	703
2008 TP_{189}		2008 10 06.28976	23 58 04.69	+21 46 10.6	2008 SJ_{295}	18.6	V	703
2008 TA_{190}	*	2008 10 06.25899	01 48 34.61	+10 31 04.5	2008 TR_{56}	20.4	V	691
2008 TA_{190}		2008 10 06.27660	01 48 33.89	+10 30 59.6	2008 TR_{56}	21.1	V	691
2008 TA_{190}		2008 10 06.29420	01 48 33.15	+10 30 55.7	2008 TR_{56}	20.8	V	691
2008 UB_{366}	*	2008 10 26.36535	02 48 08.06	+01 50 29.9	2008 TV_{177}	20.7	V	G96
2008 UB_{366}		2008 10 26.37108	02 48 07.74	+01 50 29.0	2008 TV_{177}	20.3	V	G96

2008 UB_{366}		2008 10 26.37681	02 48 07.45	+01 50 28.0	2008 TV_{177}	20.5	V	G96
2008 UB_{366}		2008 10 26.38265	02 48 07.09	+01 50 26.6	2008 TV_{177}	20.4	V	G96
2008 UH_{368}	*	2008 10 24.23933	00 25 14.48	+16 14 28.0	2008 SF_{297}	19.3	V	703
2008 UH_{368}		2008 10 24.24851	00 25 14.08	+16 14 23.5	2008 SF_{297}	19.9	V	703
2008 UH_{368}		2008 10 24.25777	00 25 13.83	+16 14 17.7	2008 SF_{297}	20.2	V	703
2008 UH_{368}		2008 10 24.26702	00 25 13.36	+16 14 13.2	2008 SF_{297}	20.3	V	703
2008 UD_{370}	*	2008 10 31.36561	03 01 05.19	+30 48 28.7	2008 UZ_{362}	19.0	V	703
2008 UD_{370}		2008 10 31.37240	03 01 04.87	+30 48 25.7	2008 UZ_{362}	18.8	V	703
2008 UD_{370}		2008 10 31.37933	03 01 04.47	+30 48 22.7	2008 UZ_{362}	18.6	V	703
2008 UD_{370}		2008 10 31.38618	03 01 04.08	+30 48 20.3	2008 UZ_{362}	19.0	V	703
2008 VX_{75}	*	2008 11 02.30543	02 24 19.76	−05 38 54.6	2008 UW_{242}	20.7	V	703
2008 VX_{75}		2008 11 02.31029	02 24 19.62	−05 38 56.2	2008 UW_{242}	19.8	V	703
2008 VX_{75}		2008 11 02.31510	02 24 19.33	−05 38 57.0	2008 UW_{242}	20.7	V	703
2008 VX_{75}		2008 11 02.31990	02 24 19.11	−05 38 57.8	2008 UW_{242}	20.6	V	703
2008 VY_{75}	*	2008 11 02.27304	01 49 43.17	−06 07 41.5	2008 SH_{293}	19.8	V	703
2008 VY_{75}		2008 11 02.27892	01 49 42.99	−06 07 41.6	2008 SH_{293}	19.9	V	703
2008 VY_{75}		2008 11 02.28506	01 49 42.60	−06 07 40.6	2008 SH_{293}	19.4	V	703
2008 VY_{75}		2008 11 02.29115	01 49 42.34	−06 07 41.8	2008 SH_{293}	19.7	V	703
2008 VZ_{75}	*	2008 11 02.10282	22 55 01.74	−06 49 00.8	2008 TJ_{23}	21.7	V	G96
2008 VZ_{75}		2008 11 02.11112	22 55 01.77	−06 48 59.7	2008 TJ_{23}	22.4	V	G96
2008 VZ_{75}		2008 11 02.11946	22 55 01.81	−06 48 59.0	2008 TJ_{23}	21.7	V	G96
2008 VZ_{75}		2008 11 02.12782	22 55 01.88	−06 48 58.8	2008 TJ_{23}	22.1	V	G96
2008 VB_{76}	*	2008 11 07.08371	01 32 09.92	+14 20 34.7	2008 UE_{331}	20.0	V	691
2008 VB_{76}		2008 11 07.10133	01 32 09.09	+14 20 30.5	2008 UE_{331}	20.0	V	691
2008 VB_{76}		2008 11 07.11895	01 32 08.37	+14 20 27.3	2008 UE_{331}	20.3	V	691
2008 WH_{133}	*	2008 11 30.22920	01 50 56.72	+27 24 00.6	2008 WR_{131}	20.9	V	703
2008 WH_{133}		2008 11 30.23734	01 50 56.47	+27 23 56.8	2008 WR_{131}	20.6	V	703
2008 WH_{133}		2008 11 30.24546	01 50 56.22	+27 23 54.9	2008 WR_{131}	20.4	V	703
2008 WH_{133}		2008 11 30.25355	01 50 56.04	+27 23 50.8	2008 WR_{131}	20.6	V	703
2008 WJ_{133}	*	2008 11 18.28136	04 45 30.95	+19 17 24.5	2008 UT_{186}	21.4	V	691
2008 WJ_{133}		2008 11 18.29898	04 45 29.87	+19 17 22.1	2008 UT_{186}	21.0	V	691
2008 WJ_{133}		2008 11 18.31661	04 45 28.77	+19 17 19.9	2008 UT_{186}	20.8	V	691
2008 WB_{135}	*	2008 11 30.33124	05 00 49.96	+19 21 56.4	2008 WG_{101}	20.5	V	G96
2008 WB_{135}		2008 11 30.33686	05 00 49.60	+19 21 55.9	2008 WG_{101}	20.4	V	G96
2008 WB_{135}		2008 11 30.34259	05 00 49.21	+19 21 55.8	2008 WG_{101}	20.4	V	G96
2008 WB_{135}		2008 11 30.34838	05 00 48.85	+19 21 56.0	2008 WG_{101}	20.4	V	G96
2009 BQ_{183}	*	2009 01 31.47190	12 56 03.44	−01 23 38.5	2009 DQ_{33}	21.3	V	G96
2009 BQ_{183}		2009 01 31.48000	12 56 03.55	−01 23 38.6	2009 DQ_{33}	21.3	V	G96
2009 BQ_{183}		2009 01 31.48799	12 56 03.69	−01 23 39.4	2009 DQ_{33}	22.4	V	G96
2009 BQ_{183}		2009 01 31.49609	12 56 03.80	−01 23 39.4	2009 DQ_{33}	21.6	V	G96
2009 HB_{106}	*	2009 04 22.35893	14 41 31.27	−17 26 44.3	2003 SR_{26}	20.6	V	G96
2009 HB_{106}		2009 04 22.36576	14 41 30.87	−17 26 43.5	2003 SR_{26}	20.4	V	G96
2009 HB_{106}		2009 04 22.37263	14 41 30.37	−17 26 42.1	2003 SR_{26}	20.8	V	G96
2009 HB_{106}		2009 04 22.37948	14 41 29.97	−17 26 41.3	2003 SR_{26}	21.0	V	G96
2009 KX_{35}	*	2009 05 29.28497	15 42 56.30	−19 12 02.2	2006 QQ_{17}	20.5	V	G96
2009 KX_{35}		2009 05 29.29056	15 42 56.01	−19 12 01.1	2006 QQ_{17}	20.5	V	G96
2009 KX_{35}		2009 05 29.29617	15 42 55.76	−19 11 58.2	2006 QQ_{17}	19.9	V	G96
2009 KX_{35}		2009 05 29.30191	15 42 55.40	−19 11 58.4	2006 QQ_{17}	20.4	V	G96
2009 RL_{74}	*	2009 09 10.26351	21 39 13.88	−10 43 51.3	2009 QQ	20.3	V	F85
2009 RL_{74}		2009 09 10.31765	21 39 11.47	−10 43 47.2	2009 QQ	20.3	V	F85
2009 RL_{74}		2009 09 10.37207	21 39 09.06	−10 43 41.6	2009 QQ	20.0	V	F85
2009 ST_{352}	*	2009 09 24.90525	23 32 43.48	+26 09 05.7	2008 BR_{42}	19.3	V	J75
2009 ST_{352}		2009 09 24.91760	23 32 42.28	+26 09 06.7	2008 BR_{42}	19.2	V	J75
2009 ST_{352}		2009 09 24.92999	23 32 41.10	+26 09 07.0	2008 BR_{42}	19.4	V	J75
2009 SD_{358}	*	2009 09 29.43956	03 58 04.15	+06 30 55.2	2009 SU_{270}	20.4	V	G96
2009 SD_{358}		2009 09 29.44632	03 58 04.18	+06 30 53.3	2009 SU_{270}	20.7	V	G96
2009 SD_{358}		2009 09 29.45336	03 58 04.26	+06 30 51.3	2009 SU_{270}	20.5	V	G96
2009 SD_{358}		2009 09 29.46039	03 58 04.29	+06 30 49.5	2009 SU_{270}	21.0	V	G96
2009 XL_{24}	*	2009 12 15.18990	02 45 31.60	+16 14 21.5	2009 XC_{10}	21.2	V	G96
2009 XL_{24}		2009 12 15.19670	02 45 31.46	+16 14 21.3	2009 XC_{10}	21.1	V	G96
2009 XL_{24}		2009 12 15.20359	02 45 31.28	+16 14 21.8	2009 XC_{10}	20.9	V	G96
2009 XL_{24}		2009 12 15.21037	02 45 30.99	+16 14 21.8	2009 XC_{10}	20.6	V	G96
2009 YT_{18}	*	2009 12 19.19101	03 09 25.95	+14 18 22.2	2009 WB_{19}	21.7	V	G96
2009 YT_{18}		2009 12 19.19860	03 09 25.81	+14 18 20.9	2009 WB_{19}	21.7	V	G96
2009 YT_{18}		2009 12 19.20610	03 09 25.59	+14 18 20.6	2009 WB_{19}	21.9	V	G96
2009 YT_{18}		2009 12 19.21363	03 09 25.41	+14 18 20.2	2009 WB_{19}	21.7	V	G96
2009 YZ_{23}	*	2009 12 19.34163	07 50 27.70	+24 56 38.1	2009 WT_{260}	20.6	V	G96
2009 YZ_{23}		2009 12 19.34742	07 50 27.42	+24 56 40.6	2009 WT_{260}	20.7	V	G96
2009 YZ_{23}		2009 12 19.35323	07 50 27.09	+24 56 43.1	2009 WT_{260}	20.4	V	G96
2009 YZ_{23}		2009 12 19.35387	07 50 27.02	+24 56 43.4	2009 WT_{260}	21.1	V	691
2009 YZ_{23}		2009 12 19.36073	07 50 26.70	+24 56 46.0	2009 WT_{260}	20.7	V	G96
2009 YZ_{23}		2009 12 19.37162	07 50 26.11	+24 56 50.1	2009 WT_{260}	20.8	V	691
2009 YZ_{23}		2009 12 19.38936	07 50 25.19	+24 56 57.2	2009 WT_{260}	20.5	V	691
2009 YZ_{23}		2009 12 27.28401	07 42 59.82	+25 49 47.3	2009 WT_{260}			691
2009 YZ_{23}		2009 12 27.30173	07 42 58.70	+25 49 54.7	2009 WT_{260}			691
2009 YZ_{23}		2009 12 27.31946	07 42 57.45	+25 50 01.5	2009 WT_{260}			691

OBSERVATIONS OF COMETS

Observations are published here for the following observatory codes:

071 Rhozen. Observers B. Bilkina, V. Ivanova. Measurers B. Bilkina, G. Apostolovska. 0.50-m $f/3.44$ Schmidt + CCD.

104 San Marcello Pistoiese. Observers L. Tesi, G. Fagioli, M. Mazzucato, E. Tognelli. Measurer L. Tesi. 0.60-m $f/4$ reflector + CCD.

106 Crni Vrh. Observer H. Mikuž. 0.6-m $f/3.3$ Deltagraph + CCD.

114 Engelhardt Observatory, Zelenchukskaya Station. Observers T. Kryachko, B. Satovski. Measurer T. Kryachko. 0.3-m $f/7.7$ reflector + CCD.

143 Gnosca. Observer S. Sposetti. 0.40-m $f/4$ reflector + CCD.

151 Eschenberg Observatory, Winterthur. Observer M. Griesser. 0.40-m $f/5.9$ Hypergraph + CCD.

152 Moletai Astronomical Observatory. Observers K. Černis, J. Zdanavicius, E. Stonkute. Measurer K. Černis. 0.35-m $f/3.5$ reflector + CCD.

157 Frasso Sabino. Observers R. Haver, A. Caradossi. Measurer R. Haver. 0.37-m $f/6.85$ Cassegrain + CCD.

160 Castelmartini. Observers P. Camilleri, E. Guido, M. Jäger, E. Prosperi, G. Sostero, W. Vollmann. Measurer E. Prosperi. 0.35-m $f/10$ Schmidt-Cassegrain + CCD.

204 Schiaparelli Observatory. Observer L. Buzzi. 0.38-m $f/6.8$ reflector + CCD, 0.60-m $f/4.64$ reflector + CCD.

212 Observatorio La Dehesilla. Observer I. Almendros L. 0.30-m $f/10$ Schmidt-Cassegrain + CCD.

213 Observatorio Montcabre. Observer R. Naves. Measurer M. Campas. 0.30-m $f/10$ Schmidt-Cassegrain + CCD.

215 Buchloe. Observer W. Hasubick. 0.44-m $f/4.6$ reflector + CCD.

232 Masquefa Observatory. Observer E. Reina. 0.25-m $f/3.3$ Schmidt-Cassegrain + CCD.
233 San Vito. Observer S. Donati. 0.30-m $f/10$ Schmidt-Cassegrain + CCD.
235 CAST Observatory, Talmassons. Observers D. Da Rio, R. Ligustri. 0.35-m $f/6$ reflector + CCD.
247 Roving Observer. Observers A. Novichonok, A. Smirnov, E. Evdokimova, S. Evdokimova, A. Mezentsev. Measurers A. Novichonok, D. Chestnov. 0.25-m $f/8.0$ Ritchey-Chrétien + CCD.
249 SOHO. SOHO-LASCO coronagraphs C3 and C2. Measurements by K. Battams, reductions by B. G. Marsden.
261 Palomar-DSS. Measurer M. Meyer. 1.2-m Oschin Schmidt.
291 LPL/Spacewatch II. Observer R. S. McMillan. Measurers R. S. McMillan, J. V. Scotti. 1.8-m $f/2.7$ reflector + CCD.
349 Ageo. Observer K. Kadota. 0.25-m $f/5.0$ reflector + CCD.
372 Geisei. Observers T. Seki, K. Muraoka, S. Shimomoto. 0.70-m $f/7$ reflector, 0.70-m $f/7$ reflector + CCD.
379 Hamamatsu-Yuto. Observer S. Wakuda. 0.25-m $f/5.0$ Schmidt-Cassegrain + CCD.
415 Kambah. Observer D. Herald. 0.36-m $f/3.9$ Schmidt-Cassegrain + CCD.
423 North Ryde. Observer S. G. McAndrew. 0.20-m $f/4$ hyperbolic astrograph + CCD.
442 Gualba Observatory. Observer A. Sánchez. 0.36-m $f/7$ Schmidt-Cassegrain + CCD.
461 University of Szeged, Piszkéstető Stn. (Konkoly). Observer K. Sárneczky. 0.60-m Schmidt + CCD, 1.02-m Ritchey-Chrétien + CCD.
473 Remanzacco. Observers L. Donato, V. Gonano, E. Guido, G. Sostero. 0.45-m $f/4.4$ Newtonian reflector + CCD.
480 Cockfield. Observer M. P. Mobberley. 0.36-m $f/7.7$ Schmidt-Cassegrain + CCD.
561 Piszkéstető Stn. (Konkoly). Observer J. Kelemen. 0.6-m Schmidt + CCD.
583 Odessa-Mayaki. Observers V. Kashuba, Yu. Gorbanev, S. Podlesnyak, N. Koshkin. Measurer I. Stogneeva. 0.60-m $f/8.0$ Ritchey-Chrétien + CCD.
585 Kiev comet station. Observer A. Baransky. 0.7-m $f/4$ reflector + CCD.
587 Sormano. Observers F. Manca, A. Testa. Measurer F. Manca. 0.5-m $f/6.8$ reflector + CCD.
595 Farra d'Isonzo. Observer E. Pettarin. 0.40-m $f/4.5$ reflector + CCD.
661 Rothney Astrophysical Observatory, Priddis. Observer R. D. Cardinal. 0.50-m $f/1.0$ reflector + CCD.
673 Table Mountain Observatory, Wrightwood. Observer D. Mayes. 0.6-m $f/16$ Cassegrain + CCD.
682 Kanab. Observer E. Sheridan. 0.41-m $f/10$ Schmidt-Cassegrain + CCD.
683 Goodricke-Pigott Observatory, Tucson. Observer R. Tucker. 0.35-m reflector + CCD.
691 Steward Observatory, Kitt Peak. Observers T. H. Bressi, R. S. McMillan. 0.9-m $f/3$ reflector + CCD.
703 Catalina Sky Survey. Observers R. E. Hill, R. A. Kowalski, S. M. Larson, A. R. Gibbs. Measurers J. D. Ahern, E. C. Beshore, A. Boattini, A. R. Gibbs, A. D. Grauer, R. E. Hill, R. A. Kowalski, S. M. Larson. 0.68-m Schmidt + CCD.
704 Lincoln Laboratory ETS, New Mexico. Observers M. Blythe, G. Spitz, R. Brungard, J. Paige, P. Festler. 1.0-m $f/2.15$ reflector + CCD.
809 European Southern Observatory, La Silla. Observers O. Hainaut, H. Hsieh. Measurer O. Hainaut. 3.58-m $f/11$ reflector + CCD.
844 Los Molinos. Observers R. Salvo, S. Roland, S. Bruzzone, G. Tancredi, M. Martinez. Measurer R. Salvo. 0.35-m reflector + CCD.
850 Cordell-Lorenz Observatory, Sewanee. Observers D. T. Durig, S. M. Berklacich, M. A. Wakefield, F. A. Schmidt, T. D. Moore. 0.30-m $f/2.5$ Schmidt-Cassegrain + CCD.
854 Sabino Canyon Observatory, Tucson. Observer J. E. McGaha. 0.36-m $f/10.0$ Schmidt-Cassegrain + CCD.
900 Moriyama. Observer Y. Ikari. 0.26-m $f/7.0$ reflector + CCD.
926 Tenagra II Observatory. Observers P. R. Holvorcem, M. Schwartz. Measurer P. R. Holvorcem. 0.81-m $f/7$ Ritchey-Chrétien + CCD.
932 John J. McCarthy Obs., New Milford. Observers S. Riley, C. Pratt, D. Vill. Measurer S. Riley. 0.4-m $f/6.5$ Schmidt-Cassegrain + CCD.
939 Observatorio Rodeno. Observer J. Castellano. 0.20-m $f/10$ Schmidt-Cassegrain + CCD.
945 Observatorio Monte Deva. Observer J. R. Vidal. 0.36-m $f/4.48$ Schmidt-Cassegrain + CCD.
A06 Mataró. Observer E. Cortès. 0.25-m $f/4.4$ Schmidt-Cassegrain + CCD.
A71 Stixendorf. Observers P. Camilleri, E. Guido, M. Jäger, E. Prosperi, G. Sostero, W. Vollmann. Measurer W. Vollmann. 0.20-m $f/2.8$ reflector + CCD.
A77 Observatoire Chante-Perdrix, Dauban. Observers C. Rinner, F. Kugel. 0.5-m $f/3$ reflector + CCD.
B20 Observatorio Carmelita, Tiana. Observer J. M. Aymami. 0.25-m $f/4.3$ Schmidt-Cassegrain + CCD.
B33 Libbiano Observatory, Peccioli. Observers P. Bacci, P. Piludu, F. Biasci, C. Perrella. Measurer P. Bacci. 0.5-m $f/8$ Ritchey-Chrétien + CCD.
B40 Skylive Observatory, Catania. Observers P. Camilleri, E. Guido, M. Jäger, E. Prosperi, G. Sostero, W. Vollmann, M. Jäger. Measurers P. Camilleri, E. Prosperi. 0.30-m $f/6$ Schmidt-Cassegrain + CCD.
B42 Vitebsk. Observer V. Nevski. 0.3-m $f/5.0$ reflector + CCD.
B49 Paus Observatory, Sabadell. Observer J. Camarasa. 0.25-m $f/4$ Newtonian reflector + CCD.
B50 Corner Observatory, Durmersheim. Observer J. Linder. 0.20-m $f/9.4$ Schmidt-Cassegrain + CCD.
B54 Ager. Observer J. Bel. 0.30-m $f/6.5$ Schmidt-Cassegrain + CCD.
B59 Borken. Observer C. Overhaus. 0.1-m $f/9$ refractor + CCD.
B74 Santa Maria de Montmagastrell. Observer J. M. Bosch. 0.31-m $f/4.9$ Newtonian reflector + CCD.
B81 Caimari. Observers M. Esteban, P. Salom. 0.25-m $f/3$ Schmidt-Cassegrain + CCD.
B82 Maidbronn. Observer B. Häusler. 0.30-m Schmidt-Cassegrain + CCD.
B83 Gières. Observer T. Noel. 0.20-m $f/5.0$ reflector + CCD.
B96 Brixiis Observatory, Kruibeke. Observer E. Bryssinck. 0.4-m $f/3.8$ astrograph + CCD.
C09 Rouet. Observer G. Sachot. 0.13-m $f/7.0$ refractor + CCD.
C10 Maisoncelles. Observer J. F. Soulier. 0.26-m $f/4.7$ Newtonian reflector + CCD.
C12 Berta Observatory, Sabadell. Observer M. Duran. 0.3-m $f/4.46$ Newtonian reflector + CCD.
C14 Sky Vistas Observatory, Eichgraben. Observers G. Rhemann, W. Vollmann. Measurer W. Vollmann. 0.30-m $f/3.7$ reflector + CCD.
C49 STEREO-A. STEREO-SECCHI instruments HI1-A and COR2-A. Measurements by K. Battams, reductions by B. G. Marsden.

C50 STEREO-B. STEREO-SECCHI instrument HI1-B and COR2-B. Measurements by K. Battams, reductions by B. G. Marsden.
D81 Nagano. Observer Y. Ohshima. 0.3-m $f/4.5$ reflector + CCD.
D90 RAS Observatory, Moorook. Observers H. Sato, S. Kiyota, K. Hills, R. Ligustri, E. Bryssinck. Measurers H. Sato, K. Hills, R. Ligustri, E. Bryssinck. 0.30-m $f/6.5$ Ritchey-Chrétien + CCD, 0.32-m $f/9$ reflector + CCD, 0.41-m $f/9$ Ritchey-Chrétien + CCD.
D92 Osaki. Observer T. Yusa. 0.30-m $f/8.2$ Cassegrain + CCD.
D93 Sendai Astronomical Observatory. Observer M. Koishikawa. 1.3-m $f/4.85$ reflector + CCD.
D95 Kurihara. Observer T. Takahashi. 0.15-m $f/6.7$ refractor + CCD.
D96 Tzec Maun Observatory, Moorook. Observers A. Novichonok, D. Chestnov. 0.15-m $f/7.3$ refractor + CCD, 0.18-m $f/2.8$ reflector.
E12 Siding Spring Survey. Observer G. J. Garradd. 0.5-m Uppsala Schmidt + CCD.
E16 Grove Creek Observatory, Trunkey. Observers P. Camilleri, E. Guido, M. Jäger, E. Prosperi, G. Sostero, W. Vollmann. Measurer P. Camilleri. 0.35-m $f/6$ reflector + CCD.
E85 Farm Cove. Observer J. McCormick. 0.35-m $f/10$ Schmidt-Cassegrain + CCD.
F65 Haleakala-Faulkes Telescope North. Observer D. Sergison. 2.0-m $f/10.0$ Ritchey-Chrétien + CCD.
G92 Jarnac Observatory, Vail. Observers D. H. Levy, W. Levy, T. Glinos. 0.64-m $f/7.2$ Ritchey-Chrétien + CCD.
G96 Mt. Lemmon Survey. Observers E. Beshore, A. Boattini, R. A. Kowalski. Measurers J. D. Ahern, E. C. Beshore, A. Boattini, A. R. Gibbs, A. D. Grauer, R. E. Hill, R. A. Kowalski, S. M. Larson. 1.5-m reflector + CCD.
H01 Magdalena Ridge Observatory, Socorro. Observers W. H. Ryan, E. V. Ryan. Measurer W. H. Ryan. 2.4-m $f/8.9$ reflector + CCD.
H06 RAS Observatory, Mayhill. Observers H. Sato, E. Guido, G. Sostero, R. Ligustri, T. Yusa, E. Bryssinck. 0.25-m $f/3.4$ hyperbolic astrograph + CCD.
H10 Tzec Maun Observatory, Mayhill. Observers L. Elenin, J. Linder, D. Chestnov, A. Novichonok, E. Evdokimova, A. Smirnov, E. Schwab, P. Concari, S. Foglia, G. Galli, M. Tombelli, E. Bryssinck, S. Yurkevich. 0.18-m $f/2.8$ reflector + CCD, 0.18-m $f/7.3$ reflector + CCD, 0.36-m $f/3.8$ Maksutov-Newtonian + CCD, 0.41-m $f/9$ Ritchey-Chrétien + CCD.
H21 Astronomical Research Observatory, Westfield. Observer R. Holmes. Measurers H. Devore, S. Foglia. 0.61-m $f/4.5$ astrograph + CCD.
H45 Arkansas Sky Obs., Petit Jean Mountain South. Observer P. C. Sherrod. 0.51-m $f/4.3$ astrograph + CCD.
H47 Vicksburg. Observer C. Bell. 0.3-m $f/4.7$ Schmidt-Cassegrain + CCD.
I10 Campo Catino Austral Obs., San Pedro de Atacama. Observers G. Masi, F. Mallia. 0.5-m $f/3$ reflector + CCD.
I19 Observatorio El Gato Gris, Tanti. Observer C. Colazo. 0.35-m $f/11$ Schmidt-Cassegrain + CCD.
I20 Rio Cuarto. Observer F. D. Mazzone. 0.20-m $f/4$ Schmidt-Newtonian + CCD.
I32 Observatorio Beta Orionis, Rosario. Observer F. Tifner. 0.25-m $f/10$ Schmidt-Cassegrain + CCD.
I66 Taurus Australis Observatory, Brasilia. Observer M. B. Sparrenberger. 0.2-m $f/7.25$ reflector + CCD.
J01 Observatorio Cielo Profundo, Oviedo. Observer J. Gonzalez. 0.20-m $f/7$ Schmidt-Cassegrain + CCD.
J07 Observatorio SPAG Monfragüe, Palazuelo-Empalme. Observers A. Fernández, M. A. García. Measurers J. Curto, J. Temprano, J. Ruiz. 0.25-m $f/3.6$ reflector + CCD, 0.30-m $f/3.6$ reflector + CCD.
J08 Observatorio Zonalunar, Puzol. Observer A. Carreño. Measurer J. Piqueras. 0.20-m $f/5$ Newtonian reflector + CCD.
J10 Alicante. Observer M. Rodriguez de Viguri. 0.20-m $f/5$ reflector + CCD.
J24 Observatorio Altamira. Observer J. F. Hernandez. 0.4-m $f/10$ Schmidt-Cassegrain + CCD.
J31 La Axarquia. Observer J. Baez. 0.20-m $f/5.0$ reflector + CCD.
J38 Observatorio La Vara, Valdés. Observer F. García. 0.25-m $f/8.1$ reflector + CCD.
J40 Malaga. Observer J. M. Ruiz. 0.20-m $f/5$ Newtonian reflector + CCD, 0.25-m $f/4$ Schmidt-Newtonian + CCD.
J41 Raheny. Observer D. Grennan. 0.36-m $f/4.6$ Schmidt-Cassegrain + CCD.
J45 Observatorio Montana Cabreja, Vega de San Mateo. Observer F. A. Rodriguez R. 0.20-m $f/4$ reflector + CCD.
J47 Observatorio Nazaret. Observer G. Muler. Measurers J. M. Ruiz, G. Muler. 0.30-m Schmidt-Cassegrain + CCD.
J51 Observatorio Atlante, Tenerife. Observer J. A. Henríquez. 0.2-m $f/9$ Cassegrain + CCD.
J75 OAM Observatory, La Sagra. Observers S. Sanchez, J. Nomen, R. Stoss, W. K. Y. Yeung, J. Rodriguez. Identification by M. Meyer. 0.45-m $f/2.8$ reflector + CCD.
J76 La Murta. Observers S. Pastor, J. A. Reyes. 0.40-m $f/10$ Schmidt-Cassegrain + CCD.
J93 Mount Tuffley Observatory, Gloucester. Observer J. Fletcher. 0.25-m $f/5.5$ Schmidt-Cassegrain + CCD.
J95 Great Shefford. Observer P. Birtwhistle. 0.40-m $f/6.0$ Schmidt-Cassegrain + CCD.

Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.
C/2005 L3 (McNaught)							
C/2005 L3	2009 12	16.50216	13 28 26.89	+32 00 44.4			H06
C/2005 L3	2009 12	16.50686	13 28 26.90	+32 00 45.6	15.1	T	H06
C/2005 L3	2009 12	29.77067	13 27 42.54	+33 12 19.9			900
C/2005 L3	2009 12	29.77566	13 27 42.55	+33 12 17.0	16.0	N	900
C/2005 L3	2009 12	30.72153	13 27 35.25	+33 18 02.4	15.1	T	349
C/2005 L3	2009 12	30.73068	13 27 35.15	+33 18 05.3			349
C/2005 L3	2010 01	02.10693	13 27 14.33	+33 32 35.6	16.0	N	939
C/2005 L3	2010 01	02.11436	13 27 14.21	+33 32 38.8	16.0	N	939
C/2005 L3	2010 01	02.12179	13 27 14.09	+33 32 41.9	16.0	N	939
C/2005 L3	2010 01	10.75759	13 25 26.25	+34 28 52.7	18.1	N	D93
C/2005 L3	2010 01	10.75941	13 25 26.23	+34 28 52.9	17.8	N	D93
C/2005 L3	2010 01	11.51145	13 25 14.14	+34 33 57.4			H10
C/2005 L3	2010 01	11.51573	13 25 13.99	+34 33 58.9	14.9	T	H10
C/2005 L3	2010 01	11.52006	13 25 13.88	+34 34 01.0			H10
C/2005 L3	2010 01	12.45444	13 24 58.66	+34 40 28.4	16.2	N	H47
C/2005 L3	2010 01	12.46425	13 24 58.48	+34 40 31.7	16.3	N	H47
C/2005 L3	2010 01	12.47631	13 24 58.28	+34 40 36.9	16.3	N	H47
C/2005 L3	2010 01	16.16511	13 23 51.06	+35 06 21.4	15.7	N	204
C/2005 L3	2010 01	16.23220	13 23 49.73	+35 06 49.8			204

C/2005 L3	2010 01 16.78307	13 23 38.81	+35 10 44.0	16.2	N	900
C/2005 L3	2010 01 16.79002	13 23 38.66	+35 10 47.0			900
C/2005 L3	2010 01 21.44019	13 21 56.93	+35 44 15.2	15.1	T	H06
C/2005 L3	2010 01 21.50037	13 21 55.43	+35 44 41.5			H06
C/2005 L3	2010 01 25.38376	13 20 17.32	+36 13 11.9			H06
C/2005 L3	2010 01 25.38655	13 20 17.25	+36 13 13.2			H06
C/2005 L3	2010 01 25.38933	13 20 17.18	+36 13 14.7	14.8	T	H06

C/2006 OF$_2$ (Broughton)

C/2006 OF$_2$	2009 12 20.72049	10 26 33.38	+04 09 52.9	16.0	T	372
C/2006 OF$_2$	2009 12 26.72980	10 25 20.41	+03 54 01.6	17.5	N	372
C/2006 OF$_2$	2009 12 30.74904	10 24 16.44	+03 44 56.2	16.2	T	349
C/2006 OF$_2$	2009 12 30.75805	10 24 16.25	+03 44 55.3			349
C/2006 OF$_2$	2010 01 10.67050	10 20 25.64	+03 26 10.2	17.7	N	D93
C/2006 OF$_2$	2010 01 10.67232	10 20 25.61	+03 26 10.8	19.0	N	D93
C/2006 OF$_2$	2010 01 12.40790	10 19 41.67	+03 23 59.2	16.5	N	H47
C/2006 OF$_2$	2010 01 12.42243	10 19 41.28	+03 23 58.9	17.3	N	H47
C/2006 OF$_2$	2010 01 12.43942	10 19 40.86	+03 23 56.9	17.7	N	H47
C/2006 OF$_2$	2010 01 15.97928	10 18 06.04	+03 20 10.1	17.4	N	235
C/2006 OF$_2$	2010 01 16.03056	10 18 04.61	+03 20 07.8			204
C/2006 OF$_2$	2010 01 16.09787	10 18 02.70	+03 20 04.1	17.5	N	204
C/2006 OF$_2$	2010 01 16.69263	10 17 46.12	+03 19 31.9	16.6	T	372
C/2006 OF$_2$	2010 01 16.69325	10 17 46.04	+03 19 31.4	17.8	N	900
C/2006 OF$_2$	2010 01 16.70038	10 17 45.84	+03 19 30.8			900
C/2006 OF$_2$	2010 01 21.78495	10 15 16.16	+03 15 52.8			D96
C/2006 OF$_2$	2010 01 25.32999	10 13 24.83	+03 14 17.9	18.1	T	H45
C/2006 OF$_2$	2010 01 25.33258	10 13 24.73	+03 14 17.9	18.0	T	H45
C/2006 OF$_2$	2010 01 25.33481	10 13 24.69	+03 14 17.8	18.1	T	H45
C/2006 OF$_2$	2010 01 25.33614	10 13 24.60	+03 14 17.8	18.0	T	H45
C/2006 OF$_2$	2010 01 25.33997	10 13 24.48	+03 14 17.8	18.0	T	H45
C/2006 OF$_2$	2010 01 25.34182	10 13 24.44	+03 14 17.8	18.1	T	H45
C/2006 OF$_2$	2010 01 26.59101	10 12 44.12	+03 13 55.6			900
C/2006 OF$_2$	2010 01 26.60162	10 12 43.76	+03 13 55.4	17.3	T	900

C/2006 Q1 (McNaught)

C/2006 Q1	2009 09 02.81543	16 14 16.72	+31 09 20.2	15.5	T	247
C/2006 Q1	2009 09 02.81543	1 035.33478	+61.40066	55		247
C/2006 Q1	2009 09 02.81667	16 14 16.88	+31 09 21.0			247
C/2006 Q1	2009 09 02.81667	1 035.33478	+61.40066	55		247
C/2006 Q1	2009 12 17.69659	17 44 42.46	+25 40 06.0	16.9	N	B82
C/2006 Q1	2009 12 17.70528	17 44 42.96	+25 40 09.2	17.0	N	B82
C/2006 Q1	2009 12 17.70962	17 44 43.21	+25 40 07.2	17.0	N	B82
C/2006 Q1	2010 01 16.22548	18 12 17.54	+27 06 31.6	17.3	N	204
C/2006 Q1	2010 01 27.49964	18 21 55.70	+28 00 29.1			H06
C/2006 Q1	2010 01 27.50423	18 21 55.91	+28 00 30.6			H06
C/2006 Q1	2010 01 27.50883	18 21 56.15	+28 00 32.0	17.1	T	H06

C/2006 S3 (LONEOS)

C/2006 S3	2009 12 15.68086	21 37 43.83	−01 17 21.3	18	N	461
C/2006 S3	2009 12 30.39307	21 39 03.00	−01 26 18.6	16.7	T	349
C/2006 S3	2009 12 30.40665	21 39 03.07	−01 26 19.3			349
C/2006 S3	2010 01 03.74238	21 39 39.81	−01 26 58.5			215
C/2006 S3	2010 01 03.74449	21 39 39.78	−01 27 00.4	17.7	T	215
C/2006 S3	2010 01 06.74622	21 40 08.39	−01 26 58.4	17.0	N	A77
C/2006 S3	2010 01 06.75088	21 40 08.40	−01 26 58.9	16.9	N	A77
C/2006 S3	2010 01 06.75553	21 40 08.51	−01 26 58.0	16.9	N	A77
C/2006 S3	2010 01 09.37238	21 40 35.18	−01 26 37.1	16.9	T	349
C/2006 S3	2010 01 09.38234	21 40 35.34	−01 26 36.8			349
C/2006 S3	2010 01 18.73459	21 42 23.99	−01 23 00.1	17.2	N	204

C/2006 U6 (Spacewatch)

C/2006 U6	2009 12 20.47792	13 06 12.62	+10 02 51.8			H06
C/2006 U6	2009 12 20.48256	13 06 12.68	+10 02 53.7	19.6	T	H06
C/2006 U6	2010 01 16.19129	13 10 20.00	+12 46 09.8	19.4	N	204
C/2006 U6	2010 01 16.23592	13 10 20.00	+12 46 29.6			204

C/2006 W3 (Christensen)

C/2006 W3	2009 08 29.80251	19 52 54.59	+15 00 28.9			247
C/2006 W3	2009 08 29.80251	1 035.33478	+61.40066	55		247
C/2006 W3	2009 08 29.80289	19 52 54.55	+15 00 28.3			247
C/2006 W3	2009 08 29.80289	1 035.33478	+61.40066	55		247
C/2006 W3	2009 08 29.80367	19 52 54.47	+15 00 26.7			247
C/2006 W3	2009 08 29.80367	1 035.33478	+61.40066	55		247
C/2006 W3	2009 09 02.79281	19 46 13.46	+12 59 28.9			247
C/2006 W3	2009 09 02.79281	1 035.33478	+61.40066	55		247
C/2006 W3	2009 09 02.79421	19 46 13.33	+12 59 26.3			247
C/2006 W3	2009 09 02.79421	1 035.33478	+61.40066	55		247
C/2006 W3	2009 09 02.79561	19 46 13.19	+12 59 23.8			247
C/2006 W3	2009 09 02.79561	1 035.33478	+61.40066	55		247
C/2006 W3	2009 12 04.37361	19 22 12.95	−14 50 11.8	13.0	N	372
C/2006 W3	2009 12 04.38351	19 22 13.26	−14 50 16.8			372
C/2006 W3	2009 12 11.37778	19 25 54.38	−15 46 00.5	12.8	N	372
C/2006 W3	2009 12 11.38299	19 25 54.50	−15 46 03.4			372
C/2006 W3	2009 12 11.38733	19 25 54.63	−15 46 05.4	12.9	N	372
C/2006 W3	2009 12 14.37882	19 27 34.35	−16 08 26.8			372
C/2006 W3	2009 12 14.38403	19 27 34.53	−16 08 28.7	12.5	N	372
C/2006 W3	2009 12 18.37882	19 29 51.58	−16 37 05.2	14.0	N	372

C/2007 D1 (LINEAR)

C/2007 D1	2009 12 20.49523	13 19 45.77	+08 15 41.7			H06
C/2007 D1	2009 12 20.50079	13 19 45.89	+08 15 42.2			H06
C/2007 D1	2009 12 20.50635	13 19 46.01	+08 15 42.4	18.8	T	H06
C/2007 D1	2009 12 29.14516	13 22 01.44	+08 29 09.3	19	T	461
C/2007 D1	2009 12 29.15397	13 22 01.55	+08 29 10.2			461
C/2007 D1	2009 12 29.16465	13 22 01.69	+08 29 11.1			461
C/2007 D1	2010 01 19.15775	13 25 45.25	+09 16 01.3			204
C/2007 D1	2010 01 19.22664	13 25 45.70	+09 16 12.5	17.9	N	204
C/2007 D1	2010 01 25.40187	13 26 20.75	+09 33 32.3			H06
C/2007 D1	2010 01 25.40651	13 26 20.77	+09 33 33.2			H06
C/2007 D1	2010 01 25.41116	13 26 20.81	+09 33 33.7	18.3	T	H06

C/2007 G1 (LINEAR)

C/2007 G1	2010 01 03.30211	04 59 29.04	−37 40 42.4	17.2	N	844
C/2007 G1	2010 01 03.30547	04 59 28.85	−37 40 40.3	16.6	N	844
C/2007 G1	2010 01 03.31255	04 59 28.51	−37 40 35.8	17.2	N	844
C/2007 G1	2010 01 03.31765	04 59 28.16	−37 40 30.3	16.4	N	844
C/2007 G1	2010 01 04.58966	04 58 13.72	−37 25 09.1	19.0	N	415
C/2007 G1	2010 01 04.59401	04 58 13.44	−37 25 05.7	18.6	N	415

C/2007 M2 (Catalina)

C/2007 M2	2009 12 04.61836	01 27 36.64	−81 59 46.7			D90
C/2007 M2	2009 12 04.62339	01 27 35.44	−81 59 42.4	18.4	T	D90
C/2007 M2	2010 01 04.46615	00 38 50.66	−73 12 28.7	20.0	N	1 415
C/2007 M2	2010 01 04.47037	00 38 50.55	−73 12 24.5	19.0	N	415
C/2007 M2	2010 01 04.47670	00 38 50.51	−73 12 19.0	19.2	N	415

C/2007 N3 (Lulin)

C/2007 N3	2009 12 28.69243	05 17 17.29	+21 05 25.2	16.3	T	349
C/2007 N3	2009 12 28.69690	05 17 16.85	+21 05 24.1			349
C/2007 N3	2010 01 02.67593	05 10 08.59	+20 58 33.3	16.2	T	349
C/2007 N3	2010 01 02.68928	05 10 07.43	+20 58 31.8			349
C/2007 N3	2010 01 02.88157	05 09 51.61	+20 58 14.9	18.5	N	160
C/2007 N3	2010 01 02.88390	05 09 51.45	+20 58 14.8	18.2	N	6 160
C/2007 N3	2010 01 03.78335	05 08 37.54	+20 56 58.1	18.6	N	151
C/2007 N3	2010 01 03.78510	05 08 37.40	+20 56 58.1	18.5	N	151
C/2007 N3	2010 01 03.78685	05 08 37.25	+20 56 58.1	18.6	N	151
C/2007 N3	2010 01 03.80509	05 08 35.75	+20 56 56.8	17.7	N	235
C/2007 N3	2010 01 04.09970	05 08 11.65	+20 56 30.8	17.0	N	J24
C/2007 N3	2010 01 04.10939	05 08 10.86	+20 56 32.3	17.0	N	J24
C/2007 N3	2010 01 06.20885	05 05 23.53	+20 53 30.7			703
C/2007 N3	2010 01 06.21507	05 05 23.04	+20 53 30.7	15.8	T	703
C/2007 N3	2010 01 06.22132	05 05 22.55	+20 53 30.5			703
C/2007 N3	2010 01 06.22760	05 05 22.05	+20 53 30.3			703
C/2007 N3	2010 01 06.50593	05 05 00.32	+20 53 05.9	17.8	N	372
C/2007 N3	2010 01 06.51398	05 04 59.71	+20 53 05.3	17.9	N	372
C/2007 N3	2010 01 06.52107	05 04 59.16	+20 53 04.8	17.8	N	372
C/2007 N3	2010 01 07.19853	05 04 06.62	+20 52 05.8	18.7	T	704
C/2007 N3	2010 01 07.21121	05 04 05.56	+20 52 06.3	19.1	T	704
C/2007 N3	2010 01 07.22393	05 04 04.72	+20 52 04.6	19.0	T	704
C/2007 N3	2010 01 07.23669	05 04 03.64	+20 52 03.2	18.7	T	704
C/2007 N3	2010 01 07.24939	05 04 02.72	+20 52 01.9	18.7	T	704
C/2007 N3	2010 01 07.80166	05 03 20.46	+20 51 13.1	18.3	N	B59
C/2007 N3	2010 01 07.81301	05 03 19.64	+20 51 11.0	18.3	N	B59
C/2007 N3	2010 01 07.82435	05 03 18.78	+20 51 11.7	18.4	N	B59
C/2007 N3	2010 01 07.83570	05 03 17.89	+20 51 11.7	18.3	N	B59
C/2007 N3	2010 01 08.17943	05 02 51.75	+20 50 41.4	16.8	T	G96
C/2007 N3	2010 01 08.18594	05 02 51.28	+20 50 41.1	17.2	T	G96
C/2007 N3	2010 01 08.19242	05 02 50.78	+20 50 40.5	16.4	T	G96
C/2007 N3	2010 01 08.19891	05 02 50.35	+20 50 40.1	16.2	T	G96
C/2007 N3	2010 01 08.20543	05 02 49.88	+20 50 39.3	15.9	T	G96
C/2007 N3	2010 01 09.92359	05 00 41.87	+20 48 12.8	17.6	N	212
C/2007 N3	2010 01 10.50319	04 59 59.65	+20 47 23.1	19.1	N	D93
C/2007 N3	2010 01 10.50501	04 59 59.46	+20 47 20.9	19.5	N	D93
C/2007 N3	2010 01 12.77846	04 57 18.55	+20 44 08.4	18.9	N	B42
C/2007 N3	2010 01 12.78556	04 57 18.13	+20 44 08.0	18.7	N	B42
C/2007 N3	2010 01 12.78698	04 57 17.98	+20 44 07.7	19.2	N	B42
C/2007 N3	2010 01 12.79124	04 57 17.70	+20 44 08.2	18.7	N	B42
C/2007 N3	2010 01 13.19682	04 56 49.78	+20 43 33.4	19.2	T	704
C/2007 N3	2010 01 13.20891	04 56 48.79	+20 43 35.8	19.4	T	704
C/2007 N3	2010 01 13.22102	04 56 47.96	+20 43 32.4	19.0	T	704
C/2007 N3	2010 01 13.23307	04 56 47.15	+20 43 30.1	19.0	T	704
C/2007 N3	2010 01 13.24507	04 56 46.38	+20 43 29.4	19.4	T	704
C/2007 N3	2010 01 13.54151	04 56 26.15	+20 43 04.6	17.8	T	900
C/2007 N3	2010 01 13.54864	04 56 25.64	+20 43 03.9			900
C/2007 N3	2010 01 15.28719	04 54 29.52	+20 40 39.6	16.4	T	G96
C/2007 N3	2010 01 15.29552	04 54 28.87	+20 40 39.1	16.4	T	G96
C/2007 N3	2010 01 15.30397	04 54 28.29	+20 40 37.7	16.6	T	G96
C/2007 N3	2010 01 15.31240	04 54 27.79	+20 40 37.5	16.4	T	G96
C/2007 N3	2010 01 18.15093	04 51 27.83	+20 36 48.5	18.9	T	704
C/2007 N3	2010 01 18.16356	04 51 26.97	+20 36 47.3	18.9	T	704
C/2007 N3	2010 01 18.17603	04 51 26.16	+20 36 45.5	19.2	T	704
C/2007 N3	2010 01 18.18852	04 51 25.45	+20 36 45.0	19.4	T	704
C/2007 N3	2010 01 18.20104	04 51 24.63	+20 36 45.0	18.8	T	704
C/2007 N3	2010 01 18.90265	04 50 42.01	+20 35 48.1	18.6	N	160
C/2007 N3	2010 01 18.90508	04 50 41.86	+20 35 48.2	18.6	N	160
C/2007 N3	2010 01 18.90682	04 50 41.76	+20 35 47.8	18.0	N	160

C/2007 Q3 (Siding Spring)

C/2007 Q3	2009 12 16.78819	13 18 26.25	+20 54 07.0	10.0	T	372
C/2007 Q3	2009 12 23.75642	13 31 51.29	+23 07 40.5	11.4	N	372
C/2007 Q3	2009 12 26.76285	13 37 34.92	+24 09 00.5			372
C/2007 Q3	2009 12 27.05380	13 38 07.97	+24 15 02.8			583
C/2007 Q3	2009 12 27.05421	13 38 08.03	+24 15 03.5			583
C/2007 Q3	2009 12 27.05507	13 38 08.13	+24 15 04.1	14.5	T	583
C/2007 Q3	2009 12 27.07125	13 38 10.11	+24 15 24.4	12.6	T	583
C/2007 Q3	2009 12 27.07550	13 38 10.44	+24 15 31.0			583
C/2007 Q3	2009 12 27.07592	13 38 10.50	+24 15 31.0			583
C/2007 Q3	2009 12 29.50546	13 42 45.86	+25 06 51.3	13.5	N	H47
C/2007 Q3	2009 12 29.50979	13 42 46.36	+25 06 56.9	13.5	N	H47
C/2007 Q3	2009 12 29.51381	13 42 46.87	+25 07 02.2	13.6	N	H47
C/2007 Q3	2009 12 29.76133	13 43 14.94	+25 12 19.6	12.8	N	900
C/2007 Q3	2009 12 29.76477	13 43 15.32	+25 12 24.2			900
C/2007 Q3	2009 12 30.15479	13 43 59.28	+25 20 47.8	15.7	T	583
C/2007 Q3	2009 12 30.19521	13 44 03.80	+25 21 40.0	15.8	T	583
C/2007 Q3	2010 01 01.43352	13 48 15.51	+26 10 31.7			H06
C/2007 Q3	2010 01 01.46322	13 48 18.83	+26 11 11.2	11.7	T	H06
C/2007 Q3	2010 01 02.05464	13 49 25.07	+26 24 16.6	12.5	N	213
C/2007 Q3	2010 01 02.05608	13 49 25.07	+26 24 18.2	12.6	N	213
C/2007 Q3	2010 01 02.05715	13 49 25.29	+26 24 19.7	12.5	N	213
C/2007 Q3	2010 01 02.15103	13 49 35.75	+26 26 25.3	12.6	N	939
C/2007 Q3	2010 01 02.15418	13 49 36.11	+26 26 29.5	12.6	N	939
C/2007 Q3	2010 01 02.15734	13 49 36.48	+26 26 33.8	12.5	N	939
C/2007 Q3	2010 01 02.23479	13 49 45.02	+26 28 17.5	12.6	N	A77
C/2007 Q3	2010 01 02.23827	13 49 45.41	+26 28 22.2	12.7	N	A77
C/2007 Q3	2010 01 02.24171	13 49 45.77	+26 28 26.9	12.7	N	A77
C/2007 Q3	2010 01 03.41272	13 51 56.50	+26 54 39.9	13.8	N	H10
C/2007 Q3	2010 01 03.41589	13 51 56.84	+26 54 44.3	13.5	N	H10
C/2007 Q3	2010 01 03.41753	13 51 57.03	+26 54 46.6	13.6	N	H10
C/2007 Q3	2010 01 03.41944	13 51 57.24	+26 54 49.2	13.7	N	H10
C/2007 Q3	2010 01 04.21067	13 53 25.16	+27 12 43.2	12.6	N	J24
C/2007 Q3	2010 01 04.21080	13 53 25.11	+27 12 43.2	12.8	N	J51
C/2007 Q3	2010 01 04.22083	13 53 26.22	+27 12 57.0	12.8	N	J51
C/2007 Q3	2010 01 04.23127	13 53 27.37	+27 13 11.2	12.6	N	J24
C/2007 Q3	2010 01 04.23211	13 53 27.45	+27 13 12.4	12.8	N	J51
C/2007 Q3	2010 01 04.25528	13 53 29.99	+27 13 45.5	12.5	N	J24

C/2007 Q3	2010 01 06.38303	13 57 25.23	+28 02 31.4	14.6	N	H10
C/2007 Q3	2010 01 06.38676	13 57 25.64	+28 02 36.4	15.0	N	H10
C/2007 Q3	2010 01 06.39324	13 57 26.31	+28 02 45.0	14.7	N	H10
C/2007 Q3	2010 01 06.39551	13 57 26.57	+28 02 47.9	13.9	N	H10
C/2007 Q3	2010 01 06.47836	13 57 35.46	+28 04 41.5	17.2	T	704
C/2007 Q3	2010 01 06.49101	13 57 36.79	+28 04 58.7	16.9	T	704
C/2007 Q3	2010 01 09.20957	14 02 33.92	+29 08 46.7	13.0	N	J51
C/2007 Q3	2010 01 09.21959	14 02 34.98	+29 09 01.2	13.0	N	J51
C/2007 Q3	2010 01 09.22962	14 02 36.06	+29 09 15.5	13.0	N	J51
C/2007 Q3	2010 01 09.28816	14 02 42.37	+29 10 38.9	13.0	N	J47
C/2007 Q3	2010 01 09.28909	14 02 42.46	+29 10 40.3	13.0	N	J47
C/2007 Q3	2010 01 09.29034	14 02 42.60	+29 10 42.0	14.2	N	J47
C/2007 Q3	2010 01 09.29247	14 02 42.83	+29 10 45.1	13.0	N	J47
C/2007 Q3	2010 01 09.29414	14 02 43.01	+29 10 47.4	13.0	N	J47
C/2007 Q3	2010 01 10.10671	14 04 11.17	+29 30 07.5	12.8	N	J31
C/2007 Q3	2010 01 10.10764	14 04 11.29	+29 30 08.7	12.8	N	J31
C/2007 Q3	2010 01 10.68500	14 05 13.61	+29 43 57.6	14.4	N	D95
C/2007 Q3	2010 01 10.68575	14 05 13.67	+29 43 59.0	14.5	N	D95
C/2007 Q3	2010 01 10.68650	14 05 13.77	+29 44 00.2	14.5	N	D95
C/2007 Q3	2010 01 10.69017	14 05 14.17	+29 44 05.3	14.3	N	D95
C/2007 Q3	2010 01 10.76016	14 05 21.65	+29 45 47.0			D81
C/2007 Q3	2010 01 10.76207	14 05 21.87	+29 45 49.7			D81
C/2007 Q3	2010 01 10.76398	14 05 22.05	+29 45 53.0			D81
C/2007 Q3	2010 01 10.76591	14 05 22.27	+29 45 55.5	11.4	T	D81
C/2007 Q3	2010 01 11.45359	14 06 36.10	+30 02 28.3			H10
C/2007 Q3	2010 01 11.45946	14 06 36.72	+30 02 37.2			H10
C/2007 Q3	2010 01 11.46561	14 06 37.37	+30 02 46.2			H10
C/2007 Q3	2010 01 13.46509	14 10 10.95	+30 51 24.9	13.0	N	H10
C/2007 Q3	2010 01 13.46946	14 10 11.45	+30 51 31.3	12.9	N	H10
C/2007 Q3	2010 01 13.47383	14 10 11.89	+30 51 37.7	12.9	N	H10
C/2007 Q3	2010 01 13.47821	14 10 12.35	+30 51 43.8	12.9	N	H10
C/2007 Q3	2010 01 13.54109	14 10 18.79	+30 53 16.2			H10
C/2007 Q3	2010 01 13.54295	14 10 19.05	+30 53 19.3			H10
C/2007 Q3	2010 01 13.54474	14 10 19.26	+30 53 22.0			H10
C/2007 Q3	2010 01 15.17365	14 13 11.44	+31 33 29.3	13.0	N	J38
C/2007 Q3	2010 01 15.17798	14 13 11.90	+31 33 36.2	13.0	N	J38
C/2007 Q3	2010 01 15.17907	14 13 11.98	+31 33 37.7	13.0	N	J38
C/2007 Q3	2010 01 15.41239	14 13 36.47	+31 39 25.1	12.7	N	H47
C/2007 Q3	2010 01 15.41888	14 13 37.14	+31 39 34.9	13.0	N	H47
C/2007 Q3	2010 01 15.42666	14 13 38.00	+31 39 46.8	13.3	N	H47
C/2007 Q3	2010 01 15.47381	14 13 42.91	+31 40 56.8			H10
C/2007 Q3	2010 01 15.47567	14 13 43.11	+31 40 59.7			H10
C/2007 Q3	2010 01 15.47890	14 13 43.41	+31 41 04.4			H10
C/2007 Q3	2010 01 16.02203	14 14 40.34	+31 54 32.8	12.8	N	235
C/2007 Q3	2010 01 16.05397	14 14 43.86	+31 55 23.0	13.1	N	C09
C/2007 Q3	2010 01 16.05609	14 14 44.11	+31 55 26.2	13.1	N	C09
C/2007 Q3	2010 01 16.05822	14 14 44.32	+31 55 29.1	13.2	N	C09
C/2007 Q3	2010 01 16.06034	14 14 44.52	+31 55 32.7	13.1	N	C09
C/2007 Q3	2010 01 16.06247	14 14 44.77	+31 55 35.7	13.1	N	C09
C/2007 Q3	2010 01 16.06458	14 14 44.97	+31 55 38.9	13.1	N	C09
C/2007 Q3	2010 01 16.06670	14 14 45.20	+31 55 42.0	13.1	N	C09
C/2007 Q3	2010 01 16.06882	14 14 45.42	+31 55 45.4	13.1	N	C09
C/2007 Q3	2010 01 16.16066	14 14 54.78	+31 58 01.2			204
C/2007 Q3	2010 01 16.17010	14 14 55.81	+31 58 14.8	12.9	N	J45
C/2007 Q3	2010 01 16.17727	14 14 56.55	+31 58 25.7	13.0	N	J45
C/2007 Q3	2010 01 16.19296	14 14 58.12	+31 58 49.7	13	N	204
C/2007 Q3	2010 01 16.25189	14 15 04.10	+32 00 17.5			143
C/2007 Q3	2010 01 16.25414	14 15 04.36	+32 00 21.1			143
C/2007 Q3	2010 01 16.25639	14 15 04.60	+32 00 24.4			143
C/2007 Q3	2010 01 16.37451	14 15 17.15	+32 03 20.6			H10
C/2007 Q3	2010 01 16.37617	14 15 17.30	+32 03 23.5			H10
C/2007 Q3	2010 01 16.79932	14 16 01.32	+32 13 58.4			900
C/2007 Q3	2010 01 16.80645	14 16 02.03	+32 14 09.0	12.9	N	900
C/2007 Q3	2010 01 17.27780	14 16 51.00	+32 25 58.9	13.2	N	J47
C/2007 Q3	2010 01 17.27966	14 16 51.20	+32 26 01.4	13.2	N	J47
C/2007 Q3	2010 01 17.28346	14 16 51.57	+32 26 07.5	13.2	N	J47
C/2007 Q3	2010 01 17.44275	14 17 08.09	+32 30 06.1			H10
C/2007 Q3	2010 01 17.45101	14 17 08.93	+32 30 18.6			H10
C/2007 Q3	2010 01 17.45943	14 17 09.82	+32 30 31.3			H10
C/2007 Q3	2010 01 17.70379	14 17 35.26	+32 36 39.1			372
C/2007 Q3	2010 01 17.70796	14 17 35.70	+32 36 45.7	11.9	T	372
C/2007 Q3	2010 01 19.22881	14 20 11.98	+33 15 11.4	13.1	N	J47
C/2007 Q3	2010 01 19.23778	14 20 12.86	+33 15 24.9	14.1	N	J47
C/2007 Q3	2010 01 19.24249	14 20 13.33	+33 15 32.3	13.1	N	J47
C/2007 Q3	2010 01 20.24837	14 21 55.77	+33 41 06.1	14.5	N	J47
C/2007 Q3	2010 01 20.25203	14 21 56.14	+33 41 11.7	13.2	N	J47
C/2007 Q3	2010 01 20.25350	14 21 56.29	+33 41 14.0	13.2	N	J47
C/2007 Q3	2010 01 22.12466	14 25 04.84	+34 29 06.1	13.5	N	C09
C/2007 Q3	2010 01 22.12679	14 25 05.07	+34 29 09.5	13.5	N	C09
C/2007 Q3	2010 01 22.12891	14 25 05.27	+34 29 13.1	13.6	N	C09
C/2007 Q3	2010 01 22.13104	14 25 05.52	+34 29 15.9	13.6	N	C09
C/2007 Q3	2010 01 22.13316	14 25 05.71	+34 29 19.4	13.6	N	C09
C/2007 Q3	2010 01 22.13529	14 25 05.90	+34 29 22.9	13.6	N	C09
C/2007 Q3	2010 01 22.13741	14 25 06.15	+34 29 25.9	13.5	N	C09
C/2007 Q3	2010 01 22.13954	14 25 06.33	+34 29 29.4	13.6	N	C09
C/2007 Q3	2010 01 23.06925	14 26 38.85	+34 53 21.6	13.1	N	213
C/2007 Q3	2010 01 23.07051	14 26 39.06	+34 53 23.6	13.2	N	213
C/2007 Q3	2010 01 23.07179	14 26 39.08	+34 53 25.7	13.1	N	213
C/2007 Q3	2010 01 23.07198	14 26 39.26	+34 53 25.9	14.1	N	C12
C/2007 Q3	2010 01 23.07801	14 26 39.83	+34 53 35.1	14.2	N	C12
C/2007 Q3	2010 01 23.08670	14 26 40.68	+34 53 49.3	15.2	N	C12
C/2007 Q3	2010 01 24.16258	14 28 26.72	+35 21 36.9	14.2	N	B33
C/2007 Q3	2010 01 24.16740	14 28 27.30	+35 21 43.2	14.0	N	B33

C/2007 T5 (Gibbs)

C/2007 T5	2007 11 03.49029	08 28 44.07	+20 45 30.3	18.1	T	703

C/2007 U1 (LINEAR)

C/2007 U1	2009 08 21.91493	22 34 05.94	+18 36 42.3	19.2	T	561
C/2007 U1	2009 08 21.92002	22 34 05.47	+18 36 40.0	19.2	T	561
C/2007 U1	2009 08 21.92419	22 34 05.06	+18 36 38.4	18.9	T	561

C/2007 VO_{53} (Spacewatch)

C/2007 VO_{53}	2009 12 18.11306	22 34 03.84	+75 36 24.9			H06
C/2007 VO_{53}	2009 12 18.12047	22 34 03.27	+75 36 20.3	17.5	T	H06
C/2007 VO_{53}	2010 01 01.62471	22 25 21.36	+73 07 16.0	17.1	T	349
C/2007 VO_{53}	2010 01 01.63987	22 25 21.10	+73 07 07.1			349

C/2007 VO_{53}	2010 01 17.76074	22 26 29.91	+71 01 08.0	17.7	N	A77
C/2007 VO_{53}	2010 01 17.76986	22 26 30.17	+71 01 05.4	17.5	N	A77
C/2007 VO_{53}	2010 01 17.77807	22 26 30.21	+71 01 02.0	17.5	N	A77
C/2007 VO_{53}	2010 01 18.80100	22 26 48.94	+70 54 41.3			204
C/2007 VO_{53}	2010 01 18.85391	22 26 49.99	+70 54 21.9	17.3	N	204

C/2008 A1 (McNaught)

C/2008 A1	2009 12 09.88479	18 38 00.00	+83 22 56.2	20	N	7 204
C/2008 A1	2010 01 17.78678	22 31 59.46	+81 35 51.0	19.1	N	A77
C/2008 A1	2010 01 17.79453	22 32 02.58	+81 35 48.0	19.8	N	A77
C/2008 A1	2010 01 17.80229	22 32 04.00	+81 35 47.3	19.3	N	A77

C/2008 E3 (Garradd)

C/2008 E3	2010 01 07.61173	09 30 44.49	−76 06 40.0			D90
C/2008 E3	2010 01 07.63819	09 30 40.28	−76 06 42.9	20.2	T	D90
C/2008 E3	2010 01 14.69491	09 11 24.36	−76 08 08.3			D90
C/2008 E3	2010 01 14.70081	09 11 23.32	−76 08 08.1			D90
C/2008 E3	2010 01 14.70671	09 11 22.33	−76 08 07.8	19.8	T	D90

C/2008 FK_{75} (Lemmon-Siding Spring)

C/2008 FK_{75}	2010 01 08.86507	16 59 33.00	+10 42 17.2	16.3	T	349
C/2008 FK_{75}	2010 01 08.87115	16 59 33.34	+10 42 19.2			349
C/2008 FK_{75}	2010 01 09.85684	17 00 30.05	+10 48 33.6	16.2	T	349
C/2008 FK_{75}	2010 01 09.86531	17 00 30.54	+10 48 36.9			349
C/2008 FK_{75}	2010 01 16.52245	17 06 49.51	+11 33 38.0			H06
C/2008 FK_{75}	2010 01 16.52431	17 06 49.61	+11 33 38.9	16.6	T	H06

C/2008 N1 (Holmes)

C/2008 N1	2009 12 16.51406	15 43 25.52	+20 48 50.0			H06
C/2008 N1	2009 12 16.51968	15 43 25.60	+20 48 48.6	16.6	T	H06
C/2008 N1	2009 12 20.51721	15 43 52.23	+20 42 32.6			H06
C/2008 N1	2009 12 20.52277	15 43 52.27	+20 42 32.9	16.6	T	H06
C/2008 N1	2009 12 31.80398	15 44 09.83	+20 41 06.6	16.6	T	349
C/2008 N1	2009 12 31.81622	15 44 09.74	+20 41 07.8			349
C/2008 N1	2010 01 13.45099	15 42 15.41	+21 08 06.3	15.4	N	H10
C/2008 N1	2010 01 13.45915	15 42 15.13	+21 08 02.3	15.5	N	H10

C/2008 P1 (Garradd)

C/2008 P1	2009 12 29.42982	22 59 22.61	+32 15 22.4			900
C/2008 P1	2009 12 29.43695	22 59 22.71	+32 15 25.7			900
C/2008 P1	2009 12 29.44408	22 59 22.99	+32 15 25.9	17.3	T	900
C/2008 P1	2009 12 30.43995	22 59 46.62	+32 18 49.9	17.0	T	349
C/2008 P1	2009 12 30.44609	22 59 46.80	+32 18 51.8			349
C/2008 P1	2010 01 02.70859	23 01 10.13	+32 30 41.7	17.6	N	B82
C/2008 P1	2010 01 02.71215	23 01 10.26	+32 30 42.4	17.6	N	B82
C/2008 P1	2010 01 02.71929	23 01 10.51	+32 30 43.4	17.5	N	B82
C/2008 P1	2010 01 04.70868	23 02 05.56	+32 38 30.8	17.6	N	B82
C/2008 P1	2010 01 04.71225	23 02 05.65	+32 38 31.2	17.7	N	B82
C/2008 P1	2010 01 04.71581	23 02 05.71	+32 38 31.8	17.8	N	B82
C/2008 P1	2010 01 09.06935	23 04 16.60	+32 56 58.4			H10
C/2008 P1	2010 01 09.07351	23 04 16.74	+32 56 59.1			H10
C/2008 P1	2010 01 09.07752	23 04 16.83	+32 57 00.2	17.0	T	H10
C/2008 P1	2010 01 09.46799	23 04 29.22	+32 58 45.3	17.1	T	349
C/2008 P1	2010 01 09.47737	23 04 29.57	+32 58 47.2			349
C/2008 P1	2010 01 14.45378	23 07 17.25	+33 22 31.1			900
C/2008 P1	2010 01 14.46090	23 07 17.47	+33 22 32.6	17.5	T	900
C/2008 P1	2010 01 15.79269	23 08 04.89	+33 29 25.2	18.3	N	235
C/2008 P1	2010 01 17.75158	23 09 17.47	+33 39 39.8	17.6	N	204

C/2008 Q1 (Matičič)

C/2008 Q1	2010 01 12.51604	13 23 08.31	−07 37 41.1			691
C/2008 Q1	2010 01 12.53469	13 23 07.82	−07 37 44.6			691
C/2008 Q1	2010 01 12.55334	13 23 07.33	−07 37 48.9			691
C/2008 Q1	2010 01 18.40500	13 20 26.80	−07 58 21.5	19.0	T	704
C/2008 Q1	2010 01 18.41772	13 20 26.30	−07 58 22.9	19.4	T	704
C/2008 Q1	2010 01 18.45612	13 20 25.14	−07 58 30.1	19.8	T	704

C/2008 Q3 (Garradd)

C/2008 Q3	2009 12 31.75075	13 41 10.51	+26 43 06.5	14.6	T	349
C/2008 Q3	2009 12 31.76796	13 41 10.24	+26 43 31.1			349
C/2008 Q3	2009 12 31.78517	13 41 10.00	+26 43 56.4			349
C/2008 Q3	2010 01 02.13863	13 40 49.65	+27 16 41.7	16.4	N	939
C/2008 Q3	2010 01 02.14273	13 40 49.50	+27 16 47.7	16.4	N	939
C/2008 Q3	2010 01 02.14682	13 40 49.37	+27 16 53.8	16.4	N	939
C/2008 Q3	2010 01 06.47649	13 39 23.04	+29 05 37.4	18.2	T	704
C/2008 Q3	2010 01 06.48913	13 39 22.55	+29 05 55.9	18.0	T	704
C/2008 Q3	2010 01 06.50177	13 39 22.16	+29 06 17.8	17.5	T	704
C/2008 Q3	2010 01 09.44497	13 38 03.33	+30 23 23.3			H06
C/2008 Q3	2010 01 09.44959	13 38 03.19	+30 23 30.5			H06
C/2008 Q3	2010 01 09.45420	13 38 03.05	+30 23 38.1	16.4	T	H06
C/2008 Q3	2010 01 10.71671	13 37 23.74	+30 57 29.4	18.3	N	D95
C/2008 Q3	2010 01 10.72024	13 37 23.67	+30 57 33.0	18.4	N	D95
C/2008 Q3	2010 01 15.46565	13 34 25.12	+33 08 33.0	17.3	N	H47
C/2008 Q3	2010 01 15.47555	13 34 24.61	+33 08 52.6	17.3	N	H47
C/2008 Q3	2010 01 15.48179	13 34 24.36	+33 09 00.6	16.5	N	H47
C/2008 Q3	2010 01 16.01031	13 34 01.41	+33 23 54.3	16.5	N	235

C/2008 S3 (Boattini)

C/2008 S3	2009 11 20.37953	02 54 23.42	+19 09 17.4			H10
C/2008 S3	2009 11 20.39629	02 54 22.64	+19 09 14.1			H10
C/2008 S3	2009 11 20.40934	02 54 22.11	+19 09 12.1	17.0	T	H10
C/2008 S3	2010 01 02.54130	02 26 49.35	+17 40 21.0	18.2	T	349
C/2008 S3	2010 01 02.55485	02 26 48.93	+17 40 19.9			349
C/2008 S3	2010 01 14.20216	02 22 00.84	+17 24 29.9	19.4	N	926
C/2008 S3	2010 01 14.21264	02 22 00.62	+17 24 29.5	19.0	N	926
C/2008 S3	2010 01 14.22293	02 22 00.42	+17 24 28.2	19.1	N	926
C/2008 S3	2010 01 15.79897	02 21 27.46	+17 22 44.0	18.2	N	204
C/2008 S3	2010 01 15.89728	02 21 25.41	+17 22 37.4			204
C/2008 S3	2010 01 18.83505	02 20 27.94	+17 19 40.2	19.2	N	160
C/2008 S3	2010 01 18.83920	02 20 27.84	+17 19 39.9	18.7	N	160
C/2008 S3	2010 01 19.85303	02 20 09.12	+17 18 43.9	19.7	N	6 160

P/2008 Y3 (McNaught)

P/2008 Y3	2010 01 20.75478	12 11 09.25	−45 01 50.0	19.5	N	415
P/2008 Y3	2010 01 20.76040	12 11 09.33	−45 01 51.8	18.7	N	415
P/2008 Y3	2010 01 25.71648	12 11 16.87	−45 36 49.0	19.4	N	E16
P/2008 Y3	2010 01 25.72905	12 11 16.92	−45 36 54.5	19.4	N	E16
P/2008 Y3	2010 01 25.75569	12 11 16.93	−45 37 05.1	16.8	N	E16

C/2009 F2 (McNaught)

C/2009 F2	2010 01 16.51999	13 47 52.11	−27 00 23.9			H06
C/2009 F2	2010 01 16.52545	13 47 52.22	−27 00 23.8			H06
C/2009 F2	2010 01 16.53092	13 47 52.32	−27 00 23.2	18.0	T	H06
C/2009 F2	2010 01 23.72985	13 50 13.57	−26 53 25.0	18.5	N	E16
C/2009 F2	2010 01 23.74950	13 50 13.83	−26 53 22.3	18.1	N	E16
C/2009 F2	2010 01 26.51724	13 50 58.90	−26 49 46.0			H06
C/2009 F2	2010 01 26.52186	13 50 58.97	−26 49 45.9			H06
C/2009 F2	2010 01 26.52647	13 50 59.03	−26 49 45.8	18.3	T	H06

C/2009 F4 (McNaught)

C/2009 F4	2010 01 19.71001	15 50 45.68	−37 05 52.9	15.9	T	423
C/2009 F4	2010 01 19.73145	15 50 46.17	−37 06 00.8	16.1	T	423
C/2009 F4	2010 01 20.71128	15 51 05.74	−37 11 54.1	16.3	T	423
C/2009 F4	2010 01 20.73422	15 51 06.22	−37 12 02.5	16.3	T	423
C/2009 F4	2010 01 21.76853	15 51 26.39	−37 18 16.4			D96
C/2009 F4	2010 01 21.77227	15 51 26.46	−37 18 18.0			D96
C/2009 F4	2010 01 21.77602	15 51 26.51	−37 18 19.5			D96

C/2009 F6 (Yi-SWAN)

C/2009 F6	2009 12 25.38770	06 50 33.19	−46 19 23.8	19.1	N	E85
C/2009 F6	2009 12 25.39060	06 50 33.10	−46 19 24.1	18.9	N	E85
C/2009 F6	2009 12 25.39929	06 50 32.02	−46 19 28.7	18.7	N	E85
C/2009 F6	2010 01 04.50975	06 30 27.06	−47 15 09.4	19.5	N	415
C/2009 F6	2010 01 04.52062	06 30 25.73	−47 15 11.8	19.8	N	415
C/2009 F6	2010 01 08.54134	06 22 47.96	−47 23 42.2	20.2	N	415
C/2009 F6	2010 01 08.54777	06 22 47.29	−47 23 43.3	19.6	N	415
C/2009 F6	2010 01 20.50865	06 02 25.16	−47 09 55.9	18.8	T	423

C/2009 O2 (Catalina)

C/2009 O2	2010 01 24.85617	19 42 34.72	+04 21 06.7	13.2	T	349
C/2009 O2	2010 01 24.85983	19 42 34.98	+04 21 10.9			349
C/2009 O2	2010 01 24.86347	19 42 35.25	+04 21 15.3			349
C/2009 O2	2010 01 25.85810	19 43 46.68	+04 40 40.3	13.0	T	349
C/2009 O2	2010 01 25.86175	19 43 46.96	+04 40 44.8			349
C/2009 O2	2010 01 25.86542	19 43 47.23	+04 40 49.2			349

P/2009 O3 (Hill)

P/2009 O3	2009 12 20.51601	01 34 11.82	−02 12 20.7	19.4	T	349
P/2009 O3	2009 12 20.53076	01 34 12.15	−02 12 18.8			349
P/2009 O3	2010 01 03.75964	01 41 50.65	−01 23 26.2	18.3	T	215
P/2009 O3	2010 01 03.76140	01 41 50.75	−01 23 25.4			215
P/2009 O3	2010 01 03.76316	01 41 50.82	−01 23 23.5	19.2	T	215

C/2009 P1 (Garradd)

C/2009 P1	2009 12 16.44396	23 05 23.53	−41 57 22.6	17.4	T	423
C/2009 P1	2009 12 16.48797	23 05 23.39	−41 57 07.0	17.3	T	423
C/2009 P1	2010 01 04.44806	23 06 35.07	−40 03 26.8	17.2	T	423
C/2009 P1	2010 01 04.47364	23 06 35.24	−40 03 17.4	17.0	T	423
C/2009 P1	2010 01 09.46594	23 07 26.90	−39 33 13.0	17.7	T	423

P/2009 Q4 (Boattini)

P/2009 Q4	2009 12 23.18708	10 14 34.60	+04 42 13.3	16.9	T	585
P/2009 Q4	2009 12 23.18878	10 14 34.75	+04 42 13.4	16.8	T	585
P/2009 Q4	2009 12 23.19047	10 14 34.89	+04 42 15.3	16.8	T	585
P/2009 Q4	2009 12 23.19896	10 14 35.77	+04 42 18.8	16.8	T	585
P/2009 Q4	2009 12 29.44406	10 24 00.97	+05 45 48.3	16.5	N	H47
P/2009 Q4	2009 12 29.45109	10 24 01.46	+05 45 53.2	16.5	N	H47
P/2009 Q4	2009 12 29.45682	10 24 01.83	+05 45 57.4	16.7	N	H47
P/2009 Q4	2009 12 29.68201	10 24 20.87	+05 48 33.1			900
P/2009 Q4	2009 12 29.68914	10 24 21.40	+05 48 38.2	16.2	N	900
P/2009 Q4	2010 01 02.01074	10 28 31.71	+06 29 40.1	16.1	N	213
P/2009 Q4	2010 01 02.01400	10 28 31.95	+06 29 43.1	16.1	N	213
P/2009 Q4	2010 01 02.01564	10 28 32.04	+06 29 43.4	16.2	N	213
P/2009 Q4	2010 01 02.07799	10 28 36.14	+06 30 34.1	16.2	N	939
P/2009 Q4	2010 01 02.08264	10 28 36.46	+06 30 37.4	16.2	N	939
P/2009 Q4	2010 01 02.08729	10 28 36.73	+06 30 40.7	16.1	N	939
P/2009 Q4	2010 01 07.41893	10 34 04.14	+07 46 41.4			703
P/2009 Q4	2010 01 07.42344	10 34 04.27	+07 46 46.8	15.0	T	703
P/2009 Q4	2010 01 07.42807	10 34 04.56	+07 46 50.4			703
P/2009 Q4	2010 01 07.43270	10 34 04.75	+07 46 53.9			703
P/2009 Q4	2010 01 09.12743	10 35 29.63	+08 13 32.0	16.8	N	J51
P/2009 Q4	2010 01 09.13466	10 35 29.95	+08 13 39.0	17.0	N	J51
P/2009 Q4	2010 01 09.14188	10 35 30.27	+08 13 45.9	16.9	N	J51
P/2009 Q4	2010 01 10.39483	10 36 26.61	+08 34 09.4	17.4	T	704
P/2009 Q4	2010 01 10.40775	10 36 27.12	+08 34 22.3	17.7	T	704
P/2009 Q4	2010 01 10.42057	10 36 27.56	+08 34 35.7	17.7	T	704
P/2009 Q4	2010 01 10.43340	10 36 28.09	+08 34 48.3	17.2	T	704
P/2009 Q4	2010 01 10.44626	10 36 28.50	+08 35 04.0	17.4	T	704
P/2009 Q4	2010 01 10.65535	10 36 38.02	+08 38 27.5	17.7	N	D95
P/2009 Q4	2010 01 10.65715	10 36 38.07	+08 38 29.8	15.2	T	349
P/2009 Q4	2010 01 10.66241	10 36 38.28	+08 38 33.1	17.4	N	D95
P/2009 Q4	2010 01 10.66670	10 36 38.41	+08 38 39.5			349
P/2009 Q4	2010 01 10.67932	10 36 38.96	+08 38 50.9	18.3	N	D93
P/2009 Q4	2010 01 10.68114	10 36 39.03	+08 38 52.2	18.4	N	D93
P/2009 Q4	2010 01 11.44479	10 37 09.57	+08 51 45.6	16.2	T	691
P/2009 Q4	2010 01 11.46245	10 37 10.20	+08 52 03.0	16.2	T	691
P/2009 Q4	2010 01 11.48012	10 37 10.85	+08 52 20.2	16.4	T	691
P/2009 Q4	2010 01 12.15122	10 37 36.82	+09 03 46.3	16.3	N	J47
P/2009 Q4	2010 01 12.16486	10 37 37.45	+09 04 00.1	17.7	N	J47
P/2009 Q4	2010 01 12.18016	10 37 37.97	+09 04 15.3	16.6	N	J47
P/2009 Q4	2010 01 12.34403	10 37 44.17	+09 07 04.8	15.8	N	H47
P/2009 Q4	2010 01 12.35327	10 37 44.54	+09 07 14.0	16.6	N	H47
P/2009 Q4	2010 01 12.36245	10 37 44.79	+09 07 23.6	15.7	N	H47
P/2009 Q4	2010 01 12.38825	10 37 45.74	+09 07 50.5	17.5	T	704
P/2009 Q4	2010 01 12.40070	10 37 46.20	+09 08 03.2	17.7	T	704
P/2009 Q4	2010 01 12.41316	10 37 46.61	+09 08 16.1	17.6	T	704
P/2009 Q4	2010 01 12.42564	10 37 47.01	+09 08 29.3	17.6	T	704
P/2009 Q4	2010 01 12.43838	10 37 47.23	+09 08 45.4	17.6	T	704
P/2009 Q4	2010 01 13.43405	10 38 21.96	+09 26 04.1	15.9	N	H10
P/2009 Q4	2010 01 13.45402	10 38 22.52	+09 26 24.1	15.6	N	H10
P/2009 Q4	2010 01 15.36871	10 39 19.85	+10 00 44.4	16.8	N	H47
P/2009 Q4	2010 01 15.37970	10 39 20.03	+10 00 57.0	17.0	N	H47
P/2009 Q4	2010 01 15.38877	10 39 20.25	+10 01 09.8	15.9	T	683
P/2009 Q4	2010 01 15.38927	10 39 20.30	+10 01 07.3	16.9	N	H47
P/2009 Q4	2010 01 15.40233	10 39 20.57	+10 01 22.8	15.9	T	683
P/2009 Q4	2010 01 15.41588	10 39 20.78	+10 01 36.7	16.0	T	683
P/2009 Q4	2010 01 15.94716	10 39 35.50	+10 11 17.7	17.9	N	J08
P/2009 Q4	2010 01 15.97122	10 39 35.85	+10 11 42.9	16.8	N	235

P/2009 Q4	2010 01 16.05150	10 39 37.58	+10 13 11.9		204
P/2009 Q4	2010 01 16.12850	10 39 39.12	+10 14 37.2	16.7 N	204
P/2009 Q4	2010 01 16.30426	10 39 44.05	+10 17 55.4	18.9 N	H10
P/2009 Q4	2010 01 16.32735	10 39 44.49	+10 18 21.5	16.8 N	H10
P/2009 Q4	2010 01 16.33017	10 39 44.54	+10 18 23.5	18.5 N	H10
P/2009 Q4	2010 01 16.33574	10 39 44.54	+10 18 29.7	19.2 N	H10
P/2009 Q4	2010 01 16.33789	10 39 44.51	+10 18 32.9	17.6 T	704
P/2009 Q4	2010 01 16.35035	10 39 44.83	+10 18 47.0	17.8 T	704
P/2009 Q4	2010 01 16.36314	10 39 45.13	+10 19 01.5	17.7 T	704
P/2009 Q4	2010 01 16.37587	10 39 45.32	+10 19 16.2	17.8 T	704
P/2009 Q4	2010 01 16.38838	10 39 45.55	+10 19 31.6	17.7 T	704
P/2009 Q4	2010 01 16.71537	10 39 53.12	+10 25 32.6	16.9 N	900
P/2009 Q4	2010 01 16.72249	10 39 53.22	+10 25 40.4		900
P/2009 Q4	2010 01 17.33740	10 40 06.64	+10 37 11.7	17.7 T	704
P/2009 Q4	2010 01 17.35013	10 40 06.71	+10 37 27.7	17.8 T	704
P/2009 Q4	2010 01 17.36274	10 40 07.08	+10 37 41.0	17.8 T	704
P/2009 Q4	2010 01 17.37543	10 40 07.37	+10 37 55.7	18.1 T	704
P/2009 Q4	2010 01 17.38800	10 40 07.39	+10 38 12.0	17.9 T	704
P/2009 Q4	2010 01 18.53049	10 40 27.87	+10 59 46.7		H10
P/2009 Q4	2010 01 18.53479	10 40 27.93	+10 59 51.9	14.6 T	H10
P/2009 Q4	2010 01 18.54125	10 40 28.05	+10 59 58.6		H10
P/2009 Q4	2010 01 18.99938	10 40 36.42	+11 08 43.4	17.2 N	B33
P/2009 Q4	2010 01 19.00477	10 40 36.50	+11 08 49.4	17.4 N	B33
P/2009 Q4	2010 01 19.93476	10 40 49.56	+11 26 45.2	17.1 T	215
P/2009 Q4	2010 01 19.93564	10 40 49.56	+11 26 46.4	17.1 T	215
P/2009 Q4	2010 01 19.93653	10 40 49.55	+11 26 47.5	17.2 T	215
P/2009 Q4	2010 01 21.10760	10 41 01.54	+11 49 44.8	17.9 N	J40
P/2009 Q4	2010 01 21.11348	10 41 01.63	+11 49 50.8	17.4 N	J40
P/2009 Q4	2010 01 21.11935	10 41 01.65	+11 49 58.1	17.6 N	J40
P/2009 Q4	2010 01 24.03171	10 41 15.14	+12 47 47.9	17.5 T	561
P/2009 Q4	2010 01 24.03611	10 41 15.13	+12 47 53.4	17.6 T	561
P/2009 Q4	2010 01 24.03900	10 41 15.11	+12 47 56.7	17.6 T	561
P/2009 Q4	2010 01 24.65087	10 41 15.12	+13 00 17.9		900
P/2009 Q4	2010 01 24.65800	10 41 15.08	+13 00 26.5	16.8 N	900
P/2009 Q4	2010 01 24.92824	10 41 14.82	+13 05 50.4	17.7 T	561
P/2009 Q4	2010 01 24.93420	10 41 14.80	+13 05 57.4	17.5 T	561
P/2009 Q4	2010 01 24.93843	10 41 14.77	+13 06 02.5	17.2 T	561
P/2009 Q4	2010 01 25.31096	10 41 13.61	+13 13 37.0	17.3 N	H45
P/2009 Q4	2010 01 25.31215	10 41 13.60	+13 13 38.3	17.3 N	H45
P/2009 Q4	2010 01 25.31372	10 41 13.58	+13 13 40.5	17.2 N	H45
P/2009 Q4	2010 01 25.31587	10 41 13.56	+13 13 42.9	17.3 N	H45
P/2009 Q4	2010 01 25.31832	10 41 13.54	+13 13 45.8	16.9 T	H45
P/2009 Q4	2010 01 25.32878	10 41 13.47	+13 13 58.4	16.9 T	H45
P/2009 Q4	2010 01 26.26030	10 41 09.75	+13 32 49.1	17.4 N	H45
P/2009 Q4	2010 01 26.26218	10 41 09.71	+13 32 51.4	17.4 N	H45
P/2009 Q4	2010 01 26.26586	10 41 09.70	+13 32 56.1	17.2 N	H45
P/2009 Q4	2010 01 26.26764	10 41 09.67	+13 32 58.3	17.2 N	H45
P/2009 Q4	2010 01 26.27046	10 41 09.66	+13 33 01.6	16.7 T	H45
P/2009 Q4	2010 01 26.27615	10 41 09.59	+13 33 08.5	16.7 T	H45
P/2009 Q4	2010 01 26.41476	10 41 08.15	+13 35 58.8		H06
P/2009 Q4	2010 01 26.42027	10 41 08.12	+13 36 05.3	15.9 T	H06

P/2009 Q5 (McNaught)

P/2009 Q5	2010 01 02.05988	01 26 10.59	−28 50 56.9		H06
P/2009 Q5	2010 01 02.06044	01 26 10.64	−28 50 56.9	18.8 T	H06
P/2009 Q5	2010 01 18.74817	01 41 06.63	−26 21 37.9	17.5 N	204
P/2009 Q5	2010 01 18.76526	01 41 07.61	−26 21 27.6		204

C/2009 R1 (McNaught)

C/2009 R1	2009 12 20.37428	20 55 29.84	−24 30 06.3	16.2 T	349
C/2009 R1	2009 12 20.38205	20 55 30.08	−24 30 03.2		349
C/2009 R1	2009 12 29.36855	21 01 28.32	−23 16 56.3	16.3 T	349
C/2009 R1	2009 12 29.37398	21 01 28.47	−23 16 54.3		349

C/2009 T1 (McNaught)

C/2009 T1	2010 01 04.48890	04 15 09.70	−55 50 02.9	19.6 N	415
C/2009 T1	2010 01 04.49523	04 15 09.30	−55 49 59.9	19.2 N	415
C/2009 T1	2010 01 05.66267	04 13 56.11	−55 37 05.9		D90
C/2009 T1	2010 01 05.67348	04 13 55.50	−55 36 59.1	18.1 T	D90
C/2009 T1	2010 01 08.55982	04 11 03.27	−55 04 16.1	19.0 N	415
C/2009 T1	2010 01 08.56616	04 11 02.92	−55 04 11.2	19.1 N	415
C/2009 T1	2010 01 08.57182	04 11 02.61	−55 04 07.4	18.4 T	423
C/2009 T1	2010 01 09.51047	04 10 09.22	−54 53 14.6	18.0 T	423
C/2009 T1	2010 01 09.55185	04 10 06.97	−54 52 46.4	18.0 T	423
C/2009 T1	2010 01 19.43765	04 02 02.57	−52 51 38.4	18.2 T	423
C/2009 T1	2010 01 19.46398	04 02 01.64	−52 51 17.8	18.0 T	423
C/2009 T1	2010 01 20.43462	04 01 21.62	−52 38 52.8	17.7 T	423
C/2009 T1	2010 01 20.46810	04 01 20.32	−52 38 26.1	18.0 T	423

P/2009 T2 (La Sagra)

P/2009 T2	2009 11 03.94236	01 39 24.18	+11 55 58.7	16.5 N	473
P/2009 T2	2009 11 03.94375	01 39 24.17	+11 55 56.3	16.5 N	473
P/2009 T2	2009 12 29.47696	02 11 30.44	−06 57 19.1		900
P/2009 T2	2009 12 29.48409	02 11 31.00	−06 57 21.1	16.7 T	900
P/2009 T2	2010 01 01.57851	02 15 50.84	−07 16 56.0	16.3 T	349
P/2009 T2	2010 01 01.58924	02 15 51.72	−07 16 59.9		349
P/2009 T2	2010 01 01.86185	02 16 15.56	−07 18 32.7	17.0 N	212
P/2009 T2	2010 01 02.08376	02 16 34.81	−07 19 46.3	16.3 N	H47
P/2009 T2	2010 01 02.10275	02 16 36.39	−07 19 52.7	16.4 N	H47
P/2009 T2	2010 01 02.12549	02 16 38.30	−07 20 00.3	16.5 N	H47
P/2009 T2	2010 01 02.76689	02 17 34.52	−07 23 27.2	16.8 N	A77
P/2009 T2	2010 01 02.77465	02 17 35.19	−07 23 29.7	16.7 N	A77
P/2009 T2	2010 01 02.78395	02 17 35.99	−07 23 32.7	16.7 N	A77
P/2009 T2	2010 01 02.80443	02 17 37.65	−07 23 39.7	17.6 N	160
P/2009 T2	2010 01 02.80644	02 17 37.89	−07 23 39.7	17.3 N	160
P/2009 T2	2010 01 02.80854	02 17 38.01	−07 23 40.7	17.3 N	160
P/2009 T2	2010 01 10.37096	02 29 18.94	−07 52 19.5	16.5 T	349
P/2009 T2	2010 01 10.37983	02 29 19.77	−07 52 20.6		349
P/2009 T2	2010 01 12.84691	02 33 23.39	−07 57 22.5	18.0 N	J47
P/2009 T2	2010 01 12.85266	02 33 23.91	−07 57 23.1	17.0 N	J47
P/2009 T2	2010 01 12.85315	02 33 23.96	−07 57 23.1	16.8 N	J47
P/2009 T2	2010 01 12.85841	02 33 24.46	−07 57 23.8	18.0 N	J47
P/2009 T2	2010 01 13.08776	02 33 47.53	−07 57 46.0	17.0 N	H47
P/2009 T2	2010 01 13.09727	02 33 48.51	−07 57 46.7	16.8 N	H47
P/2009 T2	2010 01 13.10666	02 33 49.38	−07 57 48.5	17.1 N	H47
P/2009 T2	2010 01 13.49922	02 34 28.82	−07 58 23.2		900

P/2009 T2	2010 01 13.50983	02 34 29.94	−07 58 23.6	16.7	T	900
P/2009 T2	2010 01 14.81479	02 36 42.75	−08 00 01.8	16.8	N	J07
P/2009 T2	2010 01 14.82066	02 36 43.34	−08 00 02.3	16.9	N	J07
P/2009 T2	2010 01 14.83098	02 36 44.35	−08 00 03.2	17.2	N	J07
P/2009 T2	2010 01 15.79201	02 38 23.29	−08 00 55.1	16.8	N	204
P/2009 T2	2010 01 15.81877	02 38 26.01	−08 00 56.2	16.7	N	235
P/2009 T2	2010 01 15.85083	02 38 29.28	−08 00 57.5			204
P/2009 T2	2010 01 24.83449	02 54 40.39	−07 56 52.7	16.3	T	561
P/2009 T2	2010 01 24.83935	02 54 41.11	−07 56 50.9	16.9	T	561
P/2009 T2	2010 01 24.84803	02 54 41.94	−07 56 49.9	16.3	T	561

C/2009 T3 (LINEAR)

C/2009 T3	2009 12 29.45766	00 12 52.27	+18 14 53.4	17.8	T	349
C/2009 T3	2009 12 29.46516	00 12 51.53	+18 14 49.9			349
C/2009 T3	2010 01 02.82656	00 06 17.95	+17 41 57.6	18.0	N	160
C/2009 T3	2010 01 02.82854	00 06 17.78	+17 41 57.1	18.1	N	160
C/2009 T3	2010 01 02.83081	00 06 17.64	+17 41 58.3	18.2	N	160
C/2009 T3	2010 01 09.43328	23 58 28.59	+17 03 10.9	18.2	T	349
C/2009 T3	2010 01 09.44220	23 58 28.02	+17 03 08.4			349
C/2009 T3	2010 01 09.82375	23 58 05.10	+17 01 15.7	18.3	N	212
C/2009 T3	2010 01 15.77532	23 52 54.51	+16 37 09.1	18.3	N	204
C/2009 T3	2010 01 15.83761	23 52 51.69	+16 36 57.1			7 204
C/2009 T3	2010 01 18.74316	23 50 50.53	+16 28 25.7	17.1	N	A77
C/2009 T3	2010 01 18.74939	23 50 50.26	+16 28 25.3	17.6	N	A77
C/2009 T3	2010 01 18.75559	23 50 49.82	+16 28 22.8	17.5	N	A77
C/2009 T3	2010 01 23.75359	23 47 58.80	+16 18 04.0	17.9	T	561
C/2009 T3	2010 01 23.75868	23 47 58.64	+16 18 03.3	17.8	T	561
C/2009 T3	2010 01 23.76566	23 47 58.48	+16 18 03.0	18.0	T	561
C/2009 T3	2010 01 24.74699	23 47 29.99	+16 16 37.1	17.9	T	561
C/2009 T3	2010 01 24.75093	23 47 29.97	+16 16 36.7	17.8	T	561
C/2009 T3	2010 01 24.75486	23 47 29.78	+16 16 36.2	17.8	T	561

C/2009 U3 (Hill)

C/2009 U3	2009 10 20.28532	03 51 17.65	+14 35 11.0	19.3	T	704
C/2009 U3	2009 10 20.29871	03 51 16.81	+14 35 23.9	19.9	T	704
C/2009 U3	2009 10 20.31215	03 51 15.82	+14 35 34.4	19.8	T	704
C/2009 U3	2009 10 20.32559	03 51 14.98	+14 35 48.2	19.7	T	704
C/2009 U3	2009 10 22.27524	03 49 02.50	+15 04 32.6	19.6	T	704
C/2009 U3	2009 10 22.28804	03 49 01.37	+15 04 43.6	19.8	T	704
C/2009 U3	2009 10 22.30084	03 49 00.45	+15 04 55.5	19.3	T	704
C/2009 U3	2009 10 22.31355	03 48 59.52	+15 05 06.6	19.5	T	704
C/2009 U3	2009 10 22.32626	03 48 58.59	+15 05 16.6	20.2	T	704
C/2009 U3	2009 11 16.46895	03 02 53.48	+22 45 41.3			H10
C/2009 U3	2009 11 16.47344	03 02 52.74	+22 45 47.0			H10
C/2009 U3	2009 11 16.47778	03 02 52.09	+22 45 52.4	17.6	T	H10
C/2009 U3	2009 12 06.93263	02 08 26.11	+29 42 47.9	18.7	T	473
C/2009 U3	2009 12 06.93541	02 08 25.67	+29 42 51.1	18.7	T	473
C/2009 U3	2009 12 30.55977	01 15 48.80	+36 22 15.0	16.5	T	349
C/2009 U3	2009 12 30.57204	01 15 47.62	+36 22 26.9			349
C/2009 U3	2010 01 02.02879	01 11 57.83	+37 00 29.9	17.7	N	H47
C/2009 U3	2010 01 02.04889	01 11 55.82	+37 00 49.2	18.0	N	H47
C/2009 U3	2010 01 02.06288	01 11 54.34	+37 01 01.8	18.2	N	H47
C/2009 U3	2010 01 02.59019	01 11 07.59	+37 09 08.9	16.9	T	349
C/2009 U3	2010 01 02.59464	01 11 07.13	+37 09 13.3			349
C/2009 U3	2010 01 02.81458	01 10 48.17	+37 12 34.8	17.6	N	B82
C/2009 U3	2010 01 02.81756	01 10 47.94	+37 12 39.2	17.8	N	B82
C/2009 U3	2010 01 02.81894	01 10 47.56	+37 12 40.2	18.9	N	160
C/2009 U3	2010 01 02.82062	01 10 47.41	+37 12 42.3	18.9	N	160
C/2009 U3	2010 01 02.82200	01 10 47.66	+37 12 43.3	17.8	N	B82
C/2009 U3	2010 01 02.82219	01 10 47.19	+37 12 44.1	18.3	N	160
C/2009 U3	2010 01 04.08363	01 09 00.80	+37 32 16.2	18.9	T	704
C/2009 U3	2010 01 04.09633	01 08 59.77	+37 32 27.9	18.9	T	704
C/2009 U3	2010 01 04.10902	01 08 58.64	+37 32 38.8	18.9	T	704
C/2009 U3	2010 01 04.12186	01 08 57.66	+37 32 51.6	18.9	T	704
C/2009 U3	2010 01 04.13495	01 08 56.51	+37 33 04.1	19.0	T	704
C/2009 U3	2010 01 06.81801	01 05 27.53	+38 14 34.2	17.3	N	A77
C/2009 U3	2010 01 06.82577	01 05 26.91	+38 14 41.4	17.4	N	A77
C/2009 U3	2010 01 06.83353	01 05 26.35	+38 14 48.7	17.4	N	A77
C/2009 U3	2010 01 07.57360	01 04 32.71	+38 26 19.1	17.6	N	372
C/2009 U3	2010 01 14.50711	00 57 40.92	+40 15 51.9			900
C/2009 U3	2010 01 14.51424	00 57 40.60	+40 15 57.8	17.4	T	900
C/2009 U3	2010 01 15.78591	00 56 42.06	+40 36 33.6	17.7	N	204
C/2009 U3	2010 01 15.80799	00 56 41.04	+40 36 54.6	17.7	N	235
C/2009 U3	2010 01 15.90520	00 56 36.66	+40 38 30.2	17.9	N	J08
C/2009 U3	2010 01 16.80269	00 55 58.71	+40 53 08.7	17.9	N	A71
C/2009 U3	2010 01 16.80834	00 55 58.57	+40 53 14.4	17.9	N	A71
C/2009 U3	2010 01 17.77813	00 55 20.27	+41 09 12.1	18.9	T	480
C/2009 U3	2010 01 18.73905	00 54 45.43	+41 25 09.2	18.3	N	160
C/2009 U3	2010 01 18.74091	00 54 45.18	+41 25 11.4	18.6	N	160
C/2009 U3	2010 01 18.74276	00 54 45.04	+41 25 13.7	17.7	N	160
C/2009 U3	2010 01 19.73078	00 54 12.00	+41 41 44.9	18.8	N	160
C/2009 U3	2010 01 19.73278	00 54 11.94	+41 41 47.0	18.8	N	160
C/2009 U3	2010 01 19.73477	00 54 11.87	+41 41 49.1	18.5	N	160
C/2009 U3	2010 01 21.73263	00 53 13.78	+42 15 41.9	19.1	N	160
C/2009 U3	2010 01 21.73530	00 53 13.67	+42 15 44.3	19.2	N	160
C/2009 U3	2010 01 21.73797	00 53 13.67	+42 15 47.8	19.2	N	160
C/2009 U3	2010 01 22.72932	00 52 49.18	+42 32 50.3	18.7	N	160
C/2009 U3	2010 01 22.73062	00 52 49.15	+42 32 52.0	18.8	N	160
C/2009 U3	2010 01 22.73149	00 52 49.12	+42 32 52.4	19.0	N	160
C/2009 U3	2010 01 22.73248	00 52 48.97	+42 32 53.6	18.3	N	160
C/2009 U3	2010 01 22.73391	00 52 49.04	+42 32 54.2	18.2	N	160
C/2009 U3	2010 01 23.78906	00 52 26.07	+42 51 13.4	18.8	T	561
C/2009 U3	2010 01 23.79456	00 52 25.88	+42 51 19.5	18.8	T	561
C/2009 U3	2010 01 23.79965	00 52 25.79	+42 51 22.7	18.6	T	561
C/2009 U3	2010 01 23.80532	00 52 25.57	+42 51 31.2	18.1	T	561
C/2009 U3	2010 01 23.81438	00 52 25.34	+42 51 39.6	18.1	T	561
C/2009 U3	2010 01 24.76968	00 52 07.63	+43 08 26.6	18.1	T	561
C/2009 U3	2010 01 24.77639	00 52 07.52	+43 08 32.8	19.0	T	561
C/2009 U3	2010 01 24.78079	00 52 07.39	+43 08 38.2	18.6	T	561

C/2009 U5 (Grauer)

C/2009 U5	2009 12 20.45267	09 09 56.75	+19 53 34.3			H06
C/2009 U5	2009 12 20.45730	09 09 56.75	+19 53 35.5	19.2	T	H06
C/2009 U5	2010 01 06.68701	09 07 07.81	+21 00 19.1	18.8	T	349
C/2009 U5	2010 01 06.70326	09 07 07.62	+21 00 22.8			349
C/2009 U5	2010 01 07.29064	09 06 59.17	+21 02 49.9	19.1	T	691
C/2009 U5	2010 01 07.30838	09 06 58.93	+21 02 54.7	19.2	T	691

C/2009 U5	2010 01 07.32611	09 06 58.71	+21 02 59.2	19.1	T		691
C/2009 U5	2010 01 11.22244	09 05 59.54	+21 19 27.6	19.5	T		691
C/2009 U5	2010 01 11.24020	09 05 59.13	+21 19 31.8	19.0	T		691
C/2009 U5	2010 01 11.25796	09 05 58.88	+21 19 36.3	19.1	T		691
C/2009 U5	2010 01 13.42295	09 05 23.38	+21 28 53.1	19.0	N		H10
C/2009 U5	2010 01 13.42649	09 05 23.30	+21 28 54.0	18.1	N		H10
C/2009 U5	2010 01 13.43003	09 05 23.22	+21 28 55.4	18.7	N		H10
C/2009 U5	2010 01 13.43357	09 05 23.16	+21 28 56.0	18.5	N		H10
C/2009 U5	2010 01 15.26227	09 04 51.88	+21 36 49.4	19.1	T		691
C/2009 U5	2010 01 15.27999	09 04 51.61	+21 36 54.0	19.2	T		691
C/2009 U5	2010 01 15.29771	09 04 51.22	+21 36 58.7	19.2	T		691
C/2009 U5	2010 01 16.12129	09 04 36.75	+21 40 32.2	18.7	N		204
C/2009 U5	2010 01 16.17531	09 04 35.78	+21 40 46.3			6	204
C/2009 U5	2010 01 16.60497	09 04 28.31	+21 42 38.6				900
C/2009 U5	2010 01 16.62185	09 04 28.01	+21 42 42.9	18.2	T		900
C/2009 U5	2010 01 24.00637	09 02 08.95	+22 14 49.4	19.1	T		561
C/2009 U5	2010 01 24.01030	09 02 08.81	+22 14 50.2	18.7	T		561
C/2009 U5	2010 01 24.01412	09 02 08.77	+22 14 51.1	18.2	T		561
C/2009 U5	2010 01 24.91354	09 01 51.09	+22 18 45.7	18.7	T		561
C/2009 U5	2010 01 24.91875	09 01 51.01	+22 18 47.0	18.8	T		561
C/2009 U5	2010 01 24.92269	09 01 50.95	+22 18 47.5	18.5	T		561
C/2009 U5	2010 01 25.40258	09 01 41.21	+22 20 52.5	18.8	N		H45
C/2009 U5	2010 01 25.40426	09 01 41.17	+22 20 52.6	18.7	N		H45
C/2009 U5	2010 01 25.40788	09 01 41.14	+22 20 52.8	18.8	N		H45
C/2009 U5	2010 01 25.40991	09 01 41.06	+22 20 54.2	18.8	N		H45
C/2009 U5	2010 01 25.41268	09 01 40.98	+22 20 54.7	18.7	N		H45
C/2009 U5	2010 01 25.41384	09 01 40.98	+22 20 54.9	18.8	N		H45

C/2009 V1 (SOHO)

C/2009 V1	2009 11 04.60046	10 26 45.1	+06 27 23		4	C50
Geocentric position (AU)	+0.28131198	−0.93711801	−0.40582068			
C/2009 V1	2009 11 04.62824	10 27 21.7	+06 29 42		4	C50
Geocentric position (AU)	+0.28177879	−0.93704633	−0.40578709			
C/2009 V1	2009 11 04.65602	10 27 47.0	+06 30 09		4	C50
Geocentric position (AU)	+0.28224558	−0.93697445	−0.40575341			
C/2009 V1	2009 11 04.68380	10 28 13.3	+06 31 25		4	C50
Geocentric position (AU)	+0.28271235	−0.93690237	−0.40571964			
C/2009 V1	2009 11 04.71157	10 28 43.9	+06 31 37		4	C50
Geocentric position (AU)	+0.28317911	−0.93683009	−0.40568578			
C/2009 V1	2009 11 04.76713	10 29 46.0	+06 33 51		4	C50
Geocentric position (AU)	+0.28411260	−0.93668491	−0.40561781			
C/2009 V1	2009 11 04.82269	10 30 57.6	+06 36 21		4	C50
Geocentric position (AU)	+0.28504602	−0.93653893	−0.40554949			
C/2009 V1	2009 11 05.05421	14 32 34.4	−17 21 23		3	249
Geocentric position (AU)	−0.00600273	−0.00550896	−0.00164106			
C/2009 V1	2009 11 05.07090	14 33 02.1	−17 17 55		3	249
Geocentric position (AU)	−0.00599924	−0.00551241	−0.00164257			
C/2009 V1	2009 11 05.11254	14 33 51.6	−17 13 34		3	249
Geocentric position (AU)	−0.00599055	−0.00552100	−0.00164635			
C/2009 V1	2009 11 05.13754	14 34 27.1	−17 10 52		3	249
Geocentric position (AU)	−0.00598532	−0.00552616	−0.00164862			
C/2009 V1	2009 11 05.15421	14 34 43.4	−17 06 36		3	249
Geocentric position (AU)	−0.00598183	−0.00552960	−0.00165013			
C/2009 V1	2009 11 05.17921	14 35 15.4	−17 05 15		3	249
Geocentric position (AU)	−0.00597660	−0.00553475	−0.00165240			

C/2009 V2 (SOHO)

C/2009 V2	2009 11 05.23935	10 29 11.5	+06 06 05		4	C50
Geocentric position (AU)	+0.29204468	−0.93541837	−0.40502596			
C/2009 V2	2009 11 05.26713	10 29 39.7	+06 07 27		4	C50
Geocentric position (AU)	+0.29251113	−0.93534206	−0.40499036			
C/2009 V2	2009 11 05.29491	10 30 13.2	+06 08 46		4	C50
Geocentric position (AU)	+0.29297756	−0.93526554	−0.40495468			
C/2009 V2	2009 11 05.32269	10 30 41.5	+06 08 36		4	C50
Geocentric position (AU)	+0.29344397	−0.93518882	−0.40491890			
C/2009 V2	2009 11 05.40602	10 32 18.8	+06 13 37		4	C50
Geocentric position (AU)	+0.29484311	−0.93495744	−0.40481106			
C/2009 V2	2009 11 05.57087	14 32 41.1	−17 52 48		3	249
Geocentric position (AU)	−0.00589425	−0.00561512	−0.00168792			
C/2009 V2	2009 11 05.59589	14 33 09.3	−17 51 06		3	249
Geocentric position (AU)	−0.00588896	−0.00562023	−0.00169018			
C/2009 V2	2009 11 05.61254	14 33 28.5	−17 48 29		3	249
Geocentric position (AU)	−0.00588544	−0.00562364	−0.00169169			
C/2009 V2	2009 11 05.63754	14 33 59.9	−17 45 53		3	249
Geocentric position (AU)	−0.00588015	−0.00562874	−0.00169396			
C/2009 V2	2009 11 05.65421	14 34 21.7	−17 43 44		3	249
Geocentric position (AU)	−0.00587662	−0.00563214	−0.00169547			
C/2009 V2	2009 11 05.67922	14 34 49.2	−17 39 02		3	249
Geocentric position (AU)	−0.00587133	−0.00563725	−0.00169773			

C/2009 W2 (Boattini)

C/2009 W2	2008 12 22.29923	08 15 11.88	+37 45 04.7	20.3	N	8 G96
C/2009 W2	2008 12 22.30536	08 15 11.55	+37 45 05.2	20.0	N	8 G96
C/2009 W2	2008 12 22.30942	08 15 11.34	+37 45 07.5	20.6	N	8 G96
C/2009 W2	2008 12 22.31346	08 15 11.01	+37 45 07.7	20.2	N	8 G96
C/2009 W2	2009 12 07.93680	06 03 47.35	+40 14 08.9	19.0	N	473
C/2009 W2	2009 12 07.93958	06 03 47.11	+40 14 09.0	19.0	N	473
C/2009 W2	2009 12 09.81041	06 01 21.73	+40 14 42.8	19.5	N	473
C/2009 W2	2009 12 09.81180	06 01 21.62	+40 14 42.7	19.5	N	473
C/2009 W2	2009 12 23.63469	05 43 06.31	+40 07 26.7	18.4	N	372
C/2009 W2	2010 01 04.82247	05 27 23.06	+39 44 33.2	19.1	T	215
C/2009 W2	2010 01 04.82335	05 27 22.99	+39 44 33.1	19.7	T	215
C/2009 W2	2010 01 04.82423	05 27 22.93	+39 44 32.5	19.3	T	215
C/2009 W2	2010 01 18.90175	05 10 57.91	+39 02 21.1		7	204
C/2009 W2	2010 01 19.01177	05 10 50.78	+39 01 57.7	19.7	N	7 204

C/2009 Y1 (Catalina)

C/2009 Y1	2009 12 19.99652	12 11 31.36	+45 04 52.5	19.4	N	473
C/2009 Y1	2009 12 19.99791	12 11 31.38	+45 04 53.7	19.4	N	473
C/2009 Y1	2009 12 21.18958	12 11 59.04	+45 22 49.7	19.0	T	473
C/2009 Y1	2009 12 21.19097	12 11 59.06	+45 22 50.9	19.0	T	473
C/2009 Y1	2009 12 23.71527	12 12 54.12	+46 01 46.1	17.9	N	372
C/2009 Y1	2009 12 23.72288	12 12 54.21	+46 01 55.1	17.8	N	372
C/2009 Y1	2009 12 26.77148	12 13 52.87	+46 50 38.2	18.0	N	372
C/2009 Y1	2009 12 26.77913	12 13 53.06	+46 50 45.1	18.1	N	372
C/2009 Y1	2009 12 29.73961	12 14 41.46	+47 39 48.6			900
C/2009 Y1	2009 12 29.75022	12 14 41.73	+47 39 59.0	17.3	T	900

C/2009 Y1	2010 01 06.77806	12 16 05.10	+50 01 24.2	18.7	T	349
C/2009 Y1	2010 01 06.79861	12 16 05.14	+50 01 46.6			349
C/2009 Y1	2010 01 07.66117	12 16 09.66	+50 17 38.3	18.0	N	372
C/2009 Y1	2010 01 07.66819	12 16 09.62	+50 17 46.0	18.0	N	372
C/2009 Y1	2010 01 12.43902	12 16 14.63	+51 47 41.9	18.0	T	H10
C/2009 Y1	2010 01 12.44312	12 16 14.65	+51 47 46.3	18.2	T	H10
C/2009 Y1	2010 01 12.44742	12 16 14.68	+51 47 51.1	18.4	T	H10
C/2009 Y1	2010 01 12.45147	12 16 14.63	+51 47 54.9	17.3	T	H10
C/2009 Y1	2010 01 16.17231	12 15 54.74	+53 00 16.1	18.7	N	157
C/2009 Y1	2010 01 16.17758	12 15 54.76	+53 00 22.7	18.6	N	157
C/2009 Y1	2010 01 18.97797	12 15 24.65	+53 55 53.7			204
C/2009 Y1	2010 01 18.98320	12 15 24.56	+53 55 59.9	18.3	N	204
C/2009 Y1	2010 01 19.92115	12 15 11.43	+54 14 46.8	18.0	T	215
C/2009 Y1	2010 01 19.92238	12 15 11.41	+54 14 48.0			215
C/2009 Y1	2010 01 24.07685	12 13 52.61	+55 38 50.7	19.0	T	561
C/2009 Y1	2010 01 24.08322	12 13 52.43	+55 38 58.2	18.5	T	561
C/2009 Y1	2010 01 24.08704	12 13 52.40	+55 39 03.5	18.8	T	561
C/2009 Y1	2010 01 24.42765	12 13 44.47	+55 46 00.6	18.7	T	704
C/2009 Y1	2010 01 24.43905	12 13 44.04	+55 46 13.8	19.3	T	704
C/2009 Y1	2010 01 24.45044	12 13 43.84	+55 46 28.1	19.1	T	704
C/2009 Y1	2010 01 24.46184	12 13 43.41	+55 46 41.6	19.4	T	704
C/2009 Y1	2010 01 24.47329	12 13 43.27	+55 46 56.0	19.1	T	704
C/2009 Y1	2010 01 24.66977	12 13 38.64	+55 50 56.3	18.8	T	900
C/2009 Y1	2010 01 24.68037	12 13 38.37	+55 51 09.5			900
C/2009 Y1	2010 01 25.34343	12 13 21.71	+56 04 40.6	18.7	T	H45
C/2009 Y1	2010 01 25.34481	12 13 21.69	+56 04 43.0	19.0	T	H45
C/2009 Y1	2010 01 25.34659	12 13 21.69	+56 04 46.1	18.9	T	H45
C/2009 Y1	2010 01 25.34951	12 13 21.65	+56 04 48.7	18.8	T	H45
C/2009 Y1	2010 01 25.35187	12 13 21.55	+56 04 51.8	18.8	T	H45
C/2009 Y1	2010 01 25.35405	12 13 21.51	+56 04 54.5	18.9	T	H45

P/2009 Y2 (Kowalski)

P/2009 Y2	2009 12 20.83680	00 38 42.13	+31 18 35.5	19.0	N	473
P/2009 Y2	2009 12 20.83958	00 38 42.32	+31 18 33.3	19.0	N	473
P/2009 Y2	2009 12 21.80763	00 39 46.33	+31 06 49.6	19.0	N	473
P/2009 Y2	2009 12 21.81041	00 39 46.51	+31 06 47.7	19.0	N	473
P/2009 Y2	2009 12 30.49158	00 50 14.49	+29 29 10.9	18.8	T	349
P/2009 Y2	2009 12 30.51009	00 50 15.85	+29 28 59.7			349
P/2009 Y2	2010 01 01.77802	00 53 15.10	+29 05 48.9	18.7	N	213
P/2009 Y2	2010 01 01.84663	00 53 20.49	+29 05 07.1	18.9	N	213
P/2009 Y2	2010 01 03.76893	00 55 57.00	+28 46 12.3	18.8	T	215
P/2009 Y2	2010 01 03.77069	00 55 57.13	+28 46 11.4	19.0	T	215
P/2009 Y2	2010 01 03.77245	00 55 57.26	+28 46 10.4	19.0	T	215
P/2009 Y2	2010 01 04.76992	00 57 20.04	+28 36 39.0	19.1	N	C10
P/2009 Y2	2010 01 04.77282	00 57 20.28	+28 36 37.0	19.0	N	C10
P/2009 Y2	2010 01 04.77867	00 57 20.74	+28 36 33.8	19.2	N	C10
P/2009 Y2	2010 01 04.78447	00 57 21.19	+28 36 30.7	19.2	N	C10
P/2009 Y2	2010 01 04.78738	00 57 21.48	+28 36 29.1	18.9	N	C10
P/2009 Y2	2010 01 04.79025	00 57 21.71	+28 36 26.9	18.9	N	C10
P/2009 Y2	2010 01 04.79600	00 57 22.19	+28 36 24.1	19.2	N	C10
P/2009 Y2	2010 01 04.79743	00 57 22.34	+28 36 23.3	18.9	N	C10
P/2009 Y2	2010 01 06.08702	00 59 10.89	+28 24 21.8	20.3	T	704
P/2009 Y2	2010 01 06.09964	00 59 11.95	+28 24 15.3	20.3	T	704
P/2009 Y2	2010 01 06.11262	00 59 12.99	+28 24 07.4	19.9	T	704
P/2009 Y2	2010 01 06.12521	00 59 14.12	+28 23 59.8	20.2	T	704
P/2009 Y2	2010 01 06.77379	01 00 09.36	+28 18 02.9	18.9	N	A77
P/2009 Y2	2010 01 06.78993	01 00 10.84	+28 17 53.8	18.6	N	A77
P/2009 Y2	2010 01 06.80612	01 00 12.14	+28 17 45.3	18.7	N	A77
P/2009 Y2	2010 01 07.55898	01 01 16.63	+28 10 57.4	18.0	N	372
P/2009 Y2	2010 01 07.56600	01 01 17.21	+28 10 53.4	17.8	N	372
P/2009 Y2	2010 01 09.55204	01 04 10.81	+27 53 27.6			372
P/2009 Y2	2010 01 09.55940	01 04 11.53	+27 53 24.6			372
P/2009 Y2	2010 01 09.56696	01 04 12.03	+27 53 20.3	18.0	N	372
P/2009 Y2	2010 01 10.76838	01 05 59.14	+27 43 08.4	17.9	N	A77
P/2009 Y2	2010 01 10.77614	01 05 59.86	+27 43 05.5	18.1	N	A77
P/2009 Y2	2010 01 10.78544	01 06 00.67	+27 43 00.3	18.2	N	A77
P/2009 Y2	2010 01 15.73376	01 13 35.15	+27 03 43.4	18.3	N	A77
P/2009 Y2	2010 01 15.73997	01 13 35.61	+27 03 40.3	18.0	N	A77
P/2009 Y2	2010 01 15.74618	01 13 36.27	+27 03 37.2	18.0	N	A77
P/2009 Y2	2010 01 15.79979	01 13 41.20	+27 03 13.2			204
P/2009 Y2	2010 01 15.85306	01 13 46.18	+27 02 48.8	18.6	N	204
P/2009 Y2	2010 01 16.52025	01 14 49.16	+26 57 51.8	18.8	T	349
P/2009 Y2	2010 01 16.53777	01 14 50.85	+26 57 44.4			349
P/2009 Y2	2010 01 16.76237	01 15 12.27	+26 56 04.5	18.7	N	A71
P/2009 Y2	2010 01 17.81225	01 16 52.42	+26 48 29.1	18.2	N	A77
P/2009 Y2	2010 01 17.81952	01 16 53.15	+26 48 25.1	18.2	N	A77
P/2009 Y2	2010 01 18.77288	01 18 24.91	+26 41 40.8	18.0	N	A77
P/2009 Y2	2010 01 18.77908	01 18 25.51	+26 41 38.1	18.2	N	A77
P/2009 Y2	2010 01 18.78761	01 18 26.21	+26 41 33.7	19.3	N	160
P/2009 Y2	2010 01 18.78968	01 18 26.43	+26 41 32.9	19.2	N	160
P/2009 Y2	2010 01 18.79160	01 18 26.51	+26 41 30.9	19.0	N	160
P/2009 Y2	2010 01 19.80527	01 20 05.01	+26 34 32.7	19.4	N	160
P/2009 Y2	2010 01 19.80741	01 20 05.21	+26 34 31.7	19.6	N	160
P/2009 Y2	2010 01 19.80941	01 20 05.40	+26 34 30.7	19.4	N	160
P/2009 Y2	2010 01 23.82164	01 26 43.33	+26 08 23.6	18.7	T	561
P/2009 Y2	2010 01 23.82604	01 26 43.24	+26 08 22.2	18.6	T	561
P/2009 Y2	2010 01 23.83056	01 26 43.71	+26 08 20.4	18.3	T	561
P/2009 Y2	2010 01 24.78646	01 28 20.17	+26 02 30.1	18.9	T	561
P/2009 Y2	2010 01 24.79144	01 28 20.59	+26 02 27.0	18.6	T	561
P/2009 Y2	2010 01 24.79537	01 28 21.05	+26 02 25.7	18.7	T	561

C/2009 Y3 (STEREO)

C/2009 Y3	2009 12 19.15545	22 42 29.5	−12 39 02	4	C49
Geocentric position (AU)	−0.89363381	−0.47181972	−0.20659130		
C/2009 Y3	2009 12 19.18372	12 50 16.7	−09 57 33	4	C50
Geocentric position (AU)	+0.93890897	−0.56915657	−0.24266214		
C/2009 Y3	2009 12 19.21149	12 50 41.3	−09 56 37	4	C50
Geocentric position (AU)	+0.93921573	−0.56878317	−0.24249844		
C/2009 Y3	2009 12 19.23927	12 51 15.6	−09 55 23	4	C50
Geocentric position (AU)	+0.93952231	−0.56840963	−0.24233467		
C/2009 Y3	2009 12 19.26656	22 41 06.1	−12 28 37	4	C49
Geocentric position (AU)	−0.89262513	−0.47345633	−0.20729867		
C/2009 Y3	2009 12 19.26705	12 51 47.2	−09 53 26	4	C50
Geocentric position (AU)	+0.93982870	−0.56803593	−0.24217084		
C/2009 Y3	2009 12 19.29434	22 40 43.8	−12 24 47	4	C49
Geocentric position (AU)	−0.89237240	−0.47386522	−0.20747539		

C/2009 Y3	2009 12 19.32212	22 40 27.1	−12 22 01	4	C49
Geocentric position (AU)	−0.89211944	−0.47427399	−0.20765207		
C/2009 Y3	2009 12 19.32260	12 52 55.5	−09 51 10	4	C50
Geocentric position (AU)	+0.94044094	−0.56728808	−0.24184298		
C/2009 Y3	2009 12 19.37816	12 53 48.9	−09 48 45	4	C50
Geocentric position (AU)	+0.94105245	−0.56653963	−0.24151486		
C/2009 Y3	2009 12 19.40594	12 54 24.5	−09 47 38	4	C50
Geocentric position (AU)	+0.94135793	−0.56616517	−0.24135070		
C/2009 Y3	2009 12 19.43323	22 39 03.3	−12 12 57	4	C49
Geocentric position (AU)	−0.89110537	−0.47590799	−0.20835829		
C/2009 Y3	2009 12 19.46101	22 38 38.7	−12 10 20	4	C49
Geocentric position (AU)	−0.89085130	−0.47631621	−0.20853472		
C/2009 Y3	2009 12 19.46149	12 55 34.3	−09 45 52	4	C50
Geocentric position (AU)	+0.94196833	−0.56541581	−0.24102219		
C/2009 Y3	2009 12 19.48927	12 56 00.5	−09 44 53	4	C50
Geocentric position (AU)	+0.94227326	−0.56504091	−0.24085784		
C/2009 Y3	2009 12 19.51656	22 37 55.3	−12 05 41	4	C49
Geocentric position (AU)	−0.89034247	−0.47713234	−0.20888745		
C/2009 Y3	2009 12 19.54434	22 37 32.3	−12 02 57	4	C49
Geocentric position (AU)	−0.89008772	−0.47754023	−0.20906374		
C/2009 Y3	2009 12 19.59990	22 36 44.7	−11 57 17	4	C49
Geocentric position (AU)	−0.88957755	−0.47835570	−0.20941618		
C/2009 Y3	2009 12 19.62767	22 36 28.1	−11 54 09	4	C49
Geocentric position (AU)	−0.88932213	−0.47876326	−0.20959233		
C/2009 Y3	2009 12 19.65545	22 36 06.7	−11 52 06	4	C49
Geocentric position (AU)	−0.88906649	−0.47917072	−0.20976843		
C/2009 Y3	2009 12 19.68323	22 35 31.2	−11 48 42	4	C49
Geocentric position (AU)	−0.88881062	−0.47957807	−0.20994448		
C/2009 Y3	2009 12 19.71101	22 35 14.4	−11 46 14	4	C49
Geocentric position (AU)	−0.88855453	−0.47998531	−0.21012048		
C/2009 Y3	2009 12 19.76656	22 34 23.1	−11 41 39	4	C49
Geocentric position (AU)	−0.88804168	−0.48079945	−0.21047234		
C/2009 Y3	2009 12 19.79434	22 33 55.4	−11 38 30	4	C49
Geocentric position (AU)	−0.88778491	−0.48120635	−0.21064820		
C/2009 Y3	2009 12 20.07921	17 57 00.8	−25 05 40	2	249
Geocentric position (AU)	+0.00407100	−0.00870010	−0.00399829		
C/2009 Y3	2009 12 20.08754	17 56 56.3	−25 04 13	2	249
Geocentric position (AU)	+0.00407228	−0.00869984	−0.00399841		
C/2009 Y3	2009 12 20.10421	17 56 57.6	−25 00 31	2	249
Geocentric position (AU)	+0.00407485	−0.00869932	−0.00399865		
C/2009 Y3	2009 12 20.14595	17 56 58.3	−24 50 40	2	249
Geocentric position (AU)	+0.00408126	−0.00869800	−0.00399925		
C/2009 Y3	2009 12 20.16254	17 56 58.6	−24 46 42	2	249
Geocentric position (AU)	+0.00408380	−0.00869748	−0.00399949		
C/2009 Y3	2009 12 20.17088	17 56 58.5	−24 44 39	2	249
Geocentric position (AU)	+0.00408508	−0.00869721	−0.00399961		
C/2009 Y3	2009 12 20.18754	17 56 58.0	−24 40 30	2	249
Geocentric position (AU)	+0.00408763	−0.00869669	−0.00399984		
C/2009 Y3	2009 12 20.22921	17 56 55.6	−24 29 59	2	249
Geocentric position (AU)	+0.00409401	−0.00869536	−0.00400044		

C/2009 Y4 (STEREO)

C/2009 Y4	2009 12 31.12812	13 05 46.2	−16 31 26	4	C50
Geocentric position (AU)	+1.05272940	−0.39572876	−0.16677764		
C/2009 Y4	2009 12 31.15589	13 06 09.5	−16 30 17	4	C50
Geocentric position (AU)	+1.05294930	−0.39529818	−0.16658957		
C/2009 Y4	2009 12 31.21145	13 06 59.2	−16 28 39	4	C50
Geocentric position (AU)	+1.05338840	−0.39443669	−0.16621328		
C/2009 Y4	2009 12 31.26700	13 07 57.8	−16 28 02	4	C50
Geocentric position (AU)	+1.05382670	−0.39357474	−0.16583679		
C/2009 Y4	2009 12 31.29478	13 08 18.6	−16 27 32	4	C50
Geocentric position (AU)	+1.05404550	−0.39314360	−0.16564848		
C/2009 Y4	2009 12 31.32256	13 08 42.5	−16 27 13	4	C50
Geocentric position (AU)	+1.05426410	−0.39271234	−0.16546012		
C/2009 Y4	2009 12 31.48878	23 53 32.7	−09 01 01	4	C49
Geocentric position (AU)	−0.76067812	−0.64148588	−0.27986721		
C/2009 Y4	2009 12 31.48923	13 11 25.5	−16 22 14	4	C50
Geocentric position (AU)	+1.05557110	−0.39012246	−0.16432895		
C/2009 Y4	2009 12 31.51656	23 53 19.7	−08 58 30	4	C49
Geocentric position (AU)	−0.76033306	−0.64183768	−0.28001901		
C/2009 Y4	2009 12 31.51700	13 11 53.3	−16 21 24	4	C50
Geocentric position (AU)	+1.05578820	−0.38969042	−0.16414025		
C/2009 Y4	2009 12 31.54434	23 53 02.4	−08 56 04	4	C49
Geocentric position (AU)	−0.75998781	−0.64218933	−0.28017074		
C/2009 Y4	2009 12 31.54478	13 12 18.4	−16 20 48	4	C50
Geocentric position (AU)	+1.05600500	−0.38925827	−0.16395151		
C/2009 Y4	2009 12 31.57256	13 12 39.4	−16 20 58	4	C50
Geocentric position (AU)	+1.05622170	−0.38882601	−0.16376272		
C/2009 Y4	2009 12 31.60034	13 13 13.0	−16 19 18	4	C50
Geocentric position (AU)	+1.05643810	−0.38839364	−0.16357389		
C/2009 Y4	2009 12 31.62767	23 52 29.7	−08 51 06	4	C49
Geocentric position (AU)	−0.75895088	−0.64324338	−0.28062556		
C/2009 Y4	2009 12 31.62811	13 13 38.6	−16 18 42	4	C50
Geocentric position (AU)	+1.05665430	−0.38796115	−0.16338500		
C/2009 Y4	2009 12 31.65545	23 52 11.5	−08 49 33	4	C49
Geocentric position (AU)	−0.75860484	−0.64359442	−0.28077704		
C/2009 Y4	2009 12 31.68323	23 51 51.2	−08 47 01	4	C49
Geocentric position (AU)	−0.75825862	−0.64394532	−0.28092845		
C/2009 Y4	2009 12 31.68367	13 14 33.3	−16 16 55	4	C50
Geocentric position (AU)	+1.05708600	−0.38709585	−0.16300710		
C/2009 Y4	2009 12 31.71145	13 14 59.4	−16 15 58	4	C50
Geocentric position (AU)	+1.05730150	−0.38666303	−0.16281807		
C/2009 Y4	2009 12 31.73878	23 51 25.5	−08 43 09	4	C49
Geocentric position (AU)	−0.75756558	−0.64464667	−0.28123107		
C/2009 Y4	2009 12 31.76656	23 51 09.5	−08 41 27	4	C49
Geocentric position (AU)	−0.75721877	−0.64499712	−0.28138229		
C/2009 Y4	2009 12 31.79434	23 51 00.8	−08 40 29	4	C49
Geocentric position (AU)	−0.75687177	−0.64534742	−0.28153343		
C/2009 Y4	2009 12 31.79478	13 16 19.6	−16 13 52	4	C50
Geocentric position (AU)	+1.05794680	−0.38536392	−0.16225071		
C/2009 Y4	2009 12 31.82256	13 16 50.3	−16 12 35	4	C50
Geocentric position (AU)	+1.05816140	−0.38493066	−0.16206150		
C/2009 Y4	2009 12 31.84990	23 50 28.9	−08 36 27	4	C49
Geocentric position (AU)	−0.75617718	−0.64604756	−0.28183553		

C/2009 Y4 2009 12 31.85034 13 17 16.6 −16 11 29 4 C50
Geocentric position (AU) +1.05837590 −0.38449729 −0.16187224
C/2009 Y4 2009 12 31.87767 23 50 12.2 −08 34 47 4 C49
Geocentric position (AU) −0.75582959 −0.64639741 −0.28198648
C/2009 Y4 2009 12 31.90545 23 49 57.2 −08 32 52 4 C49
Geocentric position (AU) −0.75548181 −0.64674710 −0.28213737
C/2009 Y4 2009 12 31.90589 13 18 07.5 −16 10 16 4 C50
Geocentric position (AU) +1.05880410 −0.38363021 −0.16149358
C/2009 Y4 2009 12 31.96145 13 19 02.8 −16 08 22 4 C50
Geocentric position (AU) +1.05923140 −0.38276270 −0.16111473
C/2009 Y4 2009 12 31.98878 23 49 17.2 −08 27 02 4 C49
Geocentric position (AU) −0.75443731 −0.64779528 −0.28258963
C/2009 Y4 2009 12 31.98922 13 19 30.5 −16 07 28 4 C50
Geocentric position (AU) +1.05944470 −0.38232878 −0.16092524
C/2009 Y4 2010 01 01.01656 23 48 59.4 −08 24 40 4 C49
Geocentric position (AU) −0.75408875 −0.64814437 −0.28274025
C/2009 Y4 2010 01 01.01700 13 19 54.7 −16 06 36 4 C50
Geocentric position (AU) +1.05965780 −0.38189475 −0.16073570
C/2009 Y4 2010 01 01.07212 23 48 29.9 −08 21 11 4 C49
Geocentric position (AU) −0.75339106 −0.64884210 −0.28304129
C/2009 Y4 2010 01 01.07256 13 20 54.3 −16 05 06 4 C50
Geocentric position (AU) +1.06008340 −0.38102635 −0.16035648
C/2009 Y4 2010 01 01.09990 23 48 14.9 −08 19 34 4 C49
Geocentric position (AU) −0.75304192 −0.64919074 −0.28319172
C/2009 Y4 2010 01 01.12767 23 47 58.5 −08 17 33 4 C49
Geocentric position (AU) −0.75269259 −0.64953922 −0.28334207
C/2009 Y4 2010 01 01.12811 13 21 47.8 −16 03 25 4 C50
Geocentric position (AU) +1.06050810 −0.38015752 −0.15997707
C/2009 Y4 2010 01 01.15589 13 22 16.3 −16 02 16 4 C50
Geocentric position (AU) +1.06072010 −0.37972294 −0.15978730
C/2009 Y4 2010 01 01.18323 23 47 29.2 −08 13 52 4 C49
Geocentric position (AU) −0.75199336 −0.65023574 −0.28364259
C/2009 Y4 2010 01 01.21101 23 47 11.6 −08 12 00 4 C49
Geocentric position (AU) −0.75164345 −0.65058377 −0.28379275
C/2009 Y4 2010 01 01.21145 13 23 12.9 −15 59 57 4 C50
Geocentric position (AU) +1.06114340 −0.37885345 −0.15940761
C/2009 Y4 2010 01 01.23878 23 47 00.0 −08 10 12 4 C49
Geocentric position (AU) −0.75129334 −0.65093165 −0.28394284
C/2009 Y4 2010 01 01.23922 13 23 43.4 −15 59 11 4 C50
Geocentric position (AU) +1.06135480 −0.37841854 −0.15921770
C/2009 Y4 2010 01 01.26700 13 24 06.9 −15 58 07 4 C50
Geocentric position (AU) +1.06156590 −0.37798352 −0.15902774
C/2009 Y4 2010 01 01.29434 23 46 23.9 −08 06 28 4 C49
Geocentric position (AU) −0.75059256 −0.65162695 −0.28424283
C/2009 Y4 2010 01 01.32256 13 25 09.0 −15 56 08 4 C50
Geocentric position (AU) +1.06198750 −0.37711316 −0.15864768
C/2009 Y4 2010 01 01.35033 13 25 35.6 −15 54 52 4 C50
Geocentric position (AU) +1.06219800 −0.37667782 −0.15845759
C/2009 Y4 2010 01 01.37767 23 45 35.0 −08 00 19 4 C49
Geocentric position (AU) −0.74953994 −0.65266876 −0.28469231
C/2009 Y4 2010 01 01.37811 13 26 05.8 −15 53 46 4 C50
Geocentric position (AU) +1.06240820 −0.37624237 −0.15826744
C/2009 Y4 2010 01 01.40545 23 45 18.9 −07 58 13 4 C49
Geocentric position (AU) −0.74918868 −0.65301572 −0.28484200
C/2009 Y4 2010 01 01.40589 13 26 34.0 −15 52 31 4 C50
Geocentric position (AU) +1.06261820 −0.37580681 −0.15807725
C/2009 Y4 2010 01 01.43323 23 45 04.8 −07 56 23 4 C49
Geocentric position (AU) −0.74883723 −0.65336254 −0.28499163
C/2009 Y4 2010 01 01.43367 13 27 02.4 −15 51 23 4 C50
Geocentric position (AU) +1.06282810 −0.37537114 −0.15788702
C/2009 Y4 2010 01 01.46144 13 27 33.9 −15 50 40 4 C50
Geocentric position (AU) +1.06303760 −0.37493536 −0.15769673
C/2009 Y4 2010 01 01.48878 23 44 35.5 −07 52 49 4 C49
Geocentric position (AU) −0.74813375 −0.65405571 −0.28529068
C/2009 Y4 2010 01 01.51656 23 44 17.6 −07 50 46 4 C49
Geocentric position (AU) −0.74778172 −0.65440206 −0.28544011
C/2009 Y4 2010 01 01.54434 23 43 59.4 −07 48 27 4 C49
Geocentric position (AU) −0.74742950 −0.65474826 −0.28558947
C/2009 Y4 2010 01 01.54478 13 28 55.4 −15 47 28 4 C50
Geocentric position (AU) +1.06366500 −0.37362737 −0.15712561
C/2009 Y4 2010 01 01.57256 13 29 25.0 −15 46 03 4 C50
Geocentric position (AU) +1.06387370 −0.37319116 −0.15693515
C/2009 Y4 2010 01 01.62811 13 30 23.4 −15 43 06 4 C50
Geocentric position (AU) +1.06429050 −0.37231842 −0.15655408
C/2009 Y4 2010 01 01.65589 13 30 49.8 −15 42 20 4 C50
Geocentric position (AU) +1.06449850 −0.37188188 −0.15636348
C/2009 Y4 2010 01 01.68323 23 42 32.1 −07 38 22 4 C49
Geocentric position (AU) −0.74566551 −0.65647698 −0.28633527
C/2009 Y4 2010 01 01.68367 13 31 23.4 −15 40 50 4 C50
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P/2010 A1 (Hill)

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P/2010 A2	2010 01 07.21643	07 09 09.27	+28 20 13.3	18.3	T	H06
P/2010 A2	2010 01 07.22675	07 09 08.08	+28 20 15.1	19.1	T	9 H01
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P/2010 A2	2010 01 07.26423	07 09 05.46	+28 20 11.2	19.2	T	9 H01
P/2010 A2	2010 01 07.27789	07 09 04.50	+28 20 10.0	19.3	T	9 H01
P/2010 A2	2010 01 07.28787	07 09 03.67	+28 20 09.5	19.2	T	9 H01
P/2010 A2	2010 01 07.32243	07 09 01.28	+28 20 04.5	19.7	T	G96
P/2010 A2	2010 01 07.32958	07 09 00.61	+28 20 04.3	19.5	T	G96
P/2010 A2	2010 01 07.33674	07 09 00.09	+28 20 03.7	19.9	T	G96
P/2010 A2	2010 01 07.34397	07 08 59.73	+28 20 01.7	19.6	T	G96
P/2010 A2	2010 01 07.58402	07 08 42.46	+28 19 40.2	18.8	N	372
P/2010 A2	2010 01 07.59104	07 08 41.92	+28 19 39.6	18.5	N	372
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P/2010 A2	2010 01 07.85891	07 08 22.77	+28 19 10.2	18.9	N	J95
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P/2010 A2	2010 01 09.07057	07 06 54.88	+28 17 16.4	20.0	N	J47
P/2010 A2	2010 01 09.08028	07 06 54.04	+28 17 15.4	20.2	N	J47
P/2010 A2	2010 01 09.42701	07 06 29.54	+28 16 33.8	17.5	N	H06
P/2010 A2	2010 01 09.42960	07 06 28.98	+28 16 34.9			H06
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P/2010 A2	2010 01 09.43609	07 06 28.49	+28 16 34.3	18.4	T	H06
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P/2010 A2	2010 01 09.94816	07 05 52.43	+28 15 38.9	18.8	N	J01
P/2010 A2	2010 01 09.96971	07 05 50.77	+28 15 36.7	17.9	N	213
P/2010 A2	2010 01 09.97296	07 05 50.68	+28 15 35.8	17.9	N	213
P/2010 A2	2010 01 09.98619	07 05 49.89	+28 15 35.4	19.5	N	J40
P/2010 A2	2010 01 09.99093	07 05 49.47	+28 15 34.7	17.8	N	J40
P/2010 A2	2010 01 09.99566	07 05 49.09	+28 15 34.4	19.7	N	J40
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P/2010 A2	2010 01 10.11703	07 05 40.89	+28 15 20.9	18.3	N	9 H01
P/2010 A2	2010 01 10.13385	07 05 39.63	+28 15 19.4	18.4	N	9 H01
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P/2010 A2	2010 01 10.18614	07 05 35.95	+28 15 13.5	18.5	N	9 H01
P/2010 A2	2010 01 10.40650	07 05 18.94	+28 14 47.8	17.3	N	H06
P/2010 A2	2010 01 10.82510	07 04 50.37	+28 13 57.1	17.5	N	A77
P/2010 A2	2010 01 10.83286	07 04 49.84	+28 13 56.1	17.6	N	A77
P/2010 A2	2010 01 10.95742	07 04 40.66	+28 13 42.0	17.6	N	A77
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P/2010 A2	2010 01 12.16572	07 03 16.15	+28 11 12.9	20.0	N	H06
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P/2010 A2	2010 01 15.88471	06 59 01.94	+28 02 23.2	17.3	N	A77
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P/2010 A3	2010 01 08.11150	01 44 02.63	+08 13 30.1			703
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P/2010 A3	2010 01 24.80682	02 01 40.17	+12 42 40.9	18.1	T	561
P/2010 A3	2010 01 24.81157	02 01 40.58	+12 42 47.1	18.2	T	561
P/2010 A3	2010 01 25.80903	02 03 00.68	+12 59 32.8	17.1	N	585
P/2010 A3	2010 01 25.81074	02 03 00.89	+12 59 34.7	17.2	N	585
P/2010 A3	2010 01 25.81245	02 03 01.02	+12 59 36.9	17.3	N	585
P/2010 A3	2010 01 25.81416	02 03 01.14	+12 59 39.1	17.1	N	585
P/2010 A3	2010 01 25.82682	02 03 02.15	+12 59 51.6	17.1	N	585
P/2010 A3	2010 01 25.82946	02 03 02.41	+12 59 54.4	17.0	N	585
P/2010 A3	2010 01 25.83287	02 03 02.67	+12 59 58.4	17.2	N	585
P/2010 A3	2010 01 25.83458	02 03 02.78	+12 59 59.6	17.3	N	585
P/2010 A3	2010 01 25.83628	02 03 02.89	+13 00 00.9	17.1	N	585

C/2010 A4 (Siding Spring)

C/2010 A4	2010 01 12.72144	11 02 04.71	−27 10 15.5	18.7	T	A E12
C/2010 A4	2010 01 12.73823	11 02 03.62	−27 10 29.8	18.6	T	A E12
C/2010 A4	2010 01 12.75200	11 02 02.77	−27 10 41.5	19.2	T	A E12
C/2010 A4	2010 01 13.15772	11 01 37.83	−27 16 38.7	19.2	N	I20
C/2010 A4	2010 01 13.17071	11 01 37.06	−27 16 49.8	19.1	N	I20
C/2010 A4	2010 01 13.18098	11 01 36.45	−27 16 58.7	19.1	N	I20
C/2010 A4	2010 01 13.34661	11 01 26.10	−27 19 27.8	18.7	T	H01
C/2010 A4	2010 01 13.35354	11 01 25.65	−27 19 33.9	18.9	T	H01
C/2010 A4	2010 01 13.36127	11 01 25.16	−27 19 40.8	18.8	T	H01
C/2010 A4	2010 01 13.37042	11 01 24.58	−27 19 48.9	18.8	T	H01
C/2010 A4	2010 01 13.37904	11 01 24.04	−27 19 56.6	18.8	T	H01
C/2010 A4	2010 01 13.39663	11 01 22.83	−27 20 10.4	18.8	T	H06
C/2010 A4	2010 01 13.40642	11 01 22.28	−27 20 20.5	18.9	T	H06
C/2010 A4	2010 01 13.40944	11 01 22.07	−27 20 23.1	18.5	N	682
C/2010 A4	2010 01 13.41620	11 01 21.64	−27 20 29.3	18.9	T	H06
C/2010 A4	2010 01 13.45322	11 01 19.21	−27 21 00.8	18.9	N	682
C/2010 A4	2010 01 13.45838	11 01 18.94	−27 21 06.2	19.0	T	H06
C/2010 A4	2010 01 13.45964	11 01 18.74	−27 21 07.3			H21
C/2010 A4	2010 01 13.46057	11 01 18.72	−27 21 08.3	19.6	T	H21
C/2010 A4	2010 01 13.46302	11 01 18.51	−27 21 09.5	19.4	T	H21
C/2010 A4	2010 01 13.46324	11 01 18.48	−27 21 11.2	19.6	T	H21
C/2010 A4	2010 01 13.46385	11 01 18.57	−27 21 10.3	19.0	T	H06
C/2010 A4	2010 01 13.46547	11 01 18.39	−27 21 11.3	19.2	T	H21
C/2010 A4	2010 01 13.46675	11 01 18.27	−27 21 13.9	19.1	T	H21
C/2010 A4	2010 01 13.46932	11 01 18.21	−27 21 14.3	19.0	T	H06
C/2010 A4	2010 01 13.52822	11 01 14.47	−27 22 06.8	18.3	T	H10
C/2010 A4	2010 01 13.53227	11 01 14.14	−27 22 10.5			H10
C/2010 A4	2010 01 13.53676	11 01 13.80	−27 22 15.2			H10
C/2010 A4	2010 01 13.64144	11 01 07.56	−27 23 45.0	19.2	N	D90
C/2010 A4	2010 01 13.65449	11 01 06.66	−27 23 56.2	19.3	N	D90
C/2010 A4	2010 01 13.68690	11 01 04.61	−27 24 25.1	19.4	N	D90
C/2010 A4	2010 01 14.21669	11 00 30.80	−27 32 09.3	18.4	N	I19
C/2010 A4	2010 01 14.22168	11 00 30.49	−27 32 13.3	19.0	N	I19
C/2010 A4	2010 01 14.22595	11 00 30.20	−27 32 17.1	18.9	N	I19
C/2010 A4	2010 01 14.44876	11 00 15.76	−27 35 35.5	19.9	N	926
C/2010 A4	2010 01 14.45147	11 00 15.58	−27 35 38.4	19.8	N	926
C/2010 A4	2010 01 14.45418	11 00 15.40	−27 35 40.3	19.8	N	926
C/2010 A4	2010 01 14.67460	11 00 01.15	−27 38 51.1			D90
C/2010 A4	2010 01 14.67853	11 00 00.88	−27 38 54.7			D90
C/2010 A4	2010 01 14.68245	11 00 00.67	−27 38 59.0	19.6	T	D90

C/2010 A4	2010 01 16.10869	10 58 25.34	−27 59 46.1	18.2	N	7 204
C/2010 A4	2010 01 16.12011	10 58 24.56	−27 59 55.7			7 204
C/2010 A4	2010 01 16.65569	10 57 47.75	−28 07 39.0	19.6	N	415
C/2010 A4	2010 01 16.66317	10 57 47.21	−28 07 43.9	20.2	N	415
C/2010 A4	2010 01 16.70189	10 57 44.62	−28 08 21.3	17.9	N	372
C/2010 A4	2010 01 16.70896	10 57 44.14	−28 08 27.6	18.1	N	372
C/2010 A4	2010 01 16.71609	10 57 43.61	−28 08 34.5	17.9	N	372
C/2010 A4	2010 01 17.76072	10 56 29.94	−28 23 38.8	17.7	N	372
C/2010 A4	2010 01 17.76490	10 56 29.60	−28 23 42.7	17.2	N	372
C/2010 A4	2010 01 17.76908	10 56 29.29	−28 23 46.5	17.7	N	372
C/2010 A4	2010 01 17.77321	10 56 28.90	−28 23 51.1	17.4	N	372
C/2010 A4	2010 01 20.65746	10 52 53.76	−29 04 58.9	18.7	N	415
C/2010 A4	2010 01 20.66467	10 52 53.17	−29 05 05.0	18.5	N	415
C/2010 A4	2010 01 22.68617	10 50 11.71	−29 33 30.8	18.1	T	349
C/2010 A4	2010 01 22.69958	10 50 10.51	−29 33 41.0			349
C/2010 A4	2010 01 22.72772	10 50 08.18	−29 34 05.7			349
C/2010 A4	2010 01 22.73802	10 50 07.31	−29 34 14.5			349
C/2010 A4	2010 01 22.79378	10 50 02.79	−29 35 02.7	18.5	T	900
C/2010 A4	2010 01 22.80590	10 50 01.92	−29 35 12.9			900
C/2010 A4	2010 01 23.72914	10 48 45.23	−29 47 57.8	18.3	N	D90
C/2010 A4	2010 01 23.73126	10 48 44.86	−29 47 59.2	18.0	N	D90
C/2010 A4	2010 01 23.73337	10 48 44.92	−29 48 02.4	18.5	N	D90
C/2010 A4	2010 01 23.73551	10 48 44.57	−29 48 03.3	18.2	N	D90
C/2010 A4	2010 01 23.73992	10 48 44.23	−29 48 06.5	18.0	N	D90
C/2010 A4	2010 01 23.74200	10 48 44.09	−29 48 09.0	18.6	N	D90
C/2010 A4	2010 01 23.74410	10 48 43.79	−29 48 11.2	17.8	N	D90

P/2010 A5 (LINEAR)

P/2010 A5	2010 01 14.45298	13 26 02.76	−15 55 53.3	17.7	N	704
P/2010 A5	2010 01 14.46603	13 26 04.22	−15 56 03.6	17.9	N	704
P/2010 A5	2010 01 14.47907	13 26 05.69	−15 56 15.7	17.8	N	704
P/2010 A5	2010 01 14.49259	13 26 07.24	−15 56 27.4	17.9	N	704
P/2010 A5	2010 01 14.50563	13 26 08.76	−15 56 38.2	17.8	N	704
P/2010 A5	2010 01 15.24298	13 27 34.03	−16 07 06.9	17.3	N	143
P/2010 A5	2010 01 15.24829	13 27 34.69	−16 07 12.1	17.3	N	143
P/2010 A5	2010 01 15.48632	13 28 02.39	−16 10 33.4	17.4	N	H10
P/2010 A5	2010 01 15.48763	13 28 02.53	−16 10 34.5	17.4	N	H10
P/2010 A5	2010 01 15.48816	13 28 02.67	−16 10 35.0	18.1	T	704
P/2010 A5	2010 01 15.48893	13 28 02.71	−16 10 35.9	17.5	N	H10
P/2010 A5	2010 01 15.49023	13 28 02.84	−16 10 37.5	17.6	N	H10
P/2010 A5	2010 01 15.49154	13 28 03.01	−16 10 38.3	17.1	N	H10
P/2010 A5	2010 01 15.49287	13 28 03.11	−16 10 39.2	17.5	N	H10
P/2010 A5	2010 01 15.49421	13 28 03.30	−16 10 40.3	17.3	N	H10
P/2010 A5	2010 01 15.49551	13 28 03.42	−16 10 41.4	17.7	N	H10
P/2010 A5	2010 01 15.49674	13 28 03.64	−16 10 42.7	17.7	N	H10
P/2010 A5	2010 01 15.49803	13 28 03.71	−16 10 43.7	17.4	N	H10
P/2010 A5	2010 01 15.49936	13 28 03.88	−16 10 44.9	17.3	N	H10
P/2010 A5	2010 01 15.50061	13 28 03.99	−16 10 45.8	17.4	N	H10
P/2010 A5	2010 01 15.50082	13 28 04.04	−16 10 45.8	18.2	T	704
P/2010 A5	2010 01 15.50195	13 28 04.20	−16 10 47.1	17.5	N	H10
P/2010 A5	2010 01 15.51346	13 28 05.46	−16 10 57.8	18.2	T	704
P/2010 A5	2010 01 15.52624	13 28 06.96	−16 11 08.2	17.9	T	704
P/2010 A5	2010 01 15.68978	13 28 26.14	−16 13 21.0	17.2	T	D90
P/2010 A5	2010 01 15.70440	13 28 27.85	−16 13 33.3	17.6	T	D90
P/2010 A5	2010 01 16.19914	13 29 25.07	−16 20 40.5			204
P/2010 A5	2010 01 16.20145	13 29 25.16	−16 20 41.8	16.8	T	B33
P/2010 A5	2010 01 16.20456	13 29 25.62	−16 20 45.2	17.4	T	B33
P/2010 A5	2010 01 16.20543	13 29 25.79	−16 20 46.0			204
P/2010 A5	2010 01 16.20734	13 29 25.96	−16 20 47.5	18	T	461
P/2010 A5	2010 01 16.20877	13 29 26.13	−16 20 48.7			461
P/2010 A5	2010 01 16.20953	13 29 26.25	−16 20 49.2	17.4	T	B33
P/2010 A5	2010 01 16.21019	13 29 26.30	−16 20 49.8			461
P/2010 A5	2010 01 16.21698	13 29 27.07	−16 20 55.7			461
P/2010 A5	2010 01 16.21982	13 29 27.42	−16 20 58.1			461
P/2010 A5	2010 01 16.22876	13 29 28.45	−16 21 05.7	17.4	N	204
P/2010 A5	2010 01 16.24070	13 29 29.79	−16 21 14.9	17.8	N	143
P/2010 A5	2010 01 16.24540	13 29 30.26	−16 21 19.3	17.4	N	143
P/2010 A5	2010 01 16.24810	13 29 30.98	−16 21 15.4	18.0	N	I19
P/2010 A5	2010 01 16.25229	13 29 31.47	−16 21 18.6	17.9	N	I19
P/2010 A5	2010 01 16.25550	13 29 31.81	−16 21 21.5	17.9	N	I19
P/2010 A5	2010 01 16.25942	13 29 32.27	−16 21 24.8	18.0	N	I19
P/2010 A5	2010 01 16.42966	13 29 51.88	−16 23 55.2	17.4	T	H06
P/2010 A5	2010 01 16.44436	13 29 53.63	−16 24 08.0	17.5	T	H06
P/2010 A5	2010 01 16.47496	13 29 57.20	−16 24 34.3	18.1	T	H01
P/2010 A5	2010 01 16.48051	13 29 57.70	−16 24 37.8			H06
P/2010 A5	2010 01 16.48330	13 29 58.03	−16 24 40.6			H06
P/2010 A5	2010 01 16.48358	13 29 58.18	−16 24 41.5	18.0	T	H01
P/2010 A5	2010 01 16.48609	13 29 58.35	−16 24 43.3	17.5	T	H06
P/2010 A5	2010 01 16.49247	13 29 59.20	−16 24 49.1	18.0	T	H01
P/2010 A5	2010 01 16.50264	13 30 00.36	−16 24 57.7	18.0	T	H01
P/2010 A5	2010 01 16.51666	13 30 01.88	−16 25 09.2	17.1	T	H10
P/2010 A5	2010 01 16.52460	13 30 02.79	−16 25 16.6			H10
P/2010 A5	2010 01 16.53055	13 30 03.47	−16 25 21.1			H10
P/2010 A5	2010 01 16.54781	13 30 05.52	−16 25 35.7	18.0	N	926
P/2010 A5	2010 01 16.54956	13 30 05.73	−16 25 37.1	18.0	N	926
P/2010 A5	2010 01 16.55130	13 30 05.94	−16 25 38.9	18.1	N	926
P/2010 A5	2010 01 16.72210	13 30 26.03	−16 28 03.0	16.3	N	372
P/2010 A5	2010 01 16.72928	13 30 26.73	−16 28 07.6	16.1	N	372
P/2010 A5	2010 01 16.77873	13 30 32.44	−16 28 51.5	17.3	T	349
P/2010 A5	2010 01 16.78873	13 30 33.59	−16 28 59.8			349
P/2010 A5	2010 01 16.79875	13 30 34.72	−16 29 08.5			349
P/2010 A5	2010 01 16.81890	13 30 36.98	−16 29 26.2			900
P/2010 A5	2010 01 16.83045	13 30 38.33	−16 29 36.1	17.5	T	900
P/2010 A5	2010 01 17.44104	13 31 49.34	−16 38 13.2	17.9	N	H10
P/2010 A5	2010 01 17.44459	13 31 49.78	−16 38 16.0	18.0	N	H10
P/2010 A5	2010 01 17.44813	13 31 50.15	−16 38 19.1	18.1	N	H10
P/2010 A5	2010 01 17.45167	13 31 50.59	−16 38 22.3	18.1	N	H10
P/2010 A5	2010 01 17.74275	13 32 24.49	−16 42 29.2	17.2	T	349
P/2010 A5	2010 01 17.75042	13 32 25.42	−16 42 35.1			349
P/2010 A5	2010 01 17.78160	13 32 29.05	−16 43 02.6	17.4	N	372
P/2010 A5	2010 01 17.78575	13 32 29.54	−16 43 04.9	17.5	N	372
P/2010 A5	2010 01 17.78989	13 32 29.99	−16 43 08.4	17.4	N	372
P/2010 A5	2010 01 18.49381	13 33 51.71	−16 53 05.1	17.5	N	H10
P/2010 A5	2010 01 18.49735	13 33 52.06	−16 53 06.9	17.7	N	H10
P/2010 A5	2010 01 18.50089	13 33 52.56	−16 53 11.3	17.8	N	H10
P/2010 A5	2010 01 22.85275	13 42 19.95	−17 54 10.7			900

P/2010 A5	2010 01 22.86212	13 42 21.02	−17 54 18.7	17.4	N	900
P/2010 A5	2010 01 23.14914	13 42 54.67	−17 58 18.8	16.9	N	585
P/2010 A5	2010 01 23.15164	13 42 54.91	−17 58 20.5	17.3	N	585
P/2010 A5	2010 01 23.15491	13 42 55.28	−17 58 24.1	17.2	N	585
P/2010 A5	2010 01 23.15653	13 42 55.48	−17 58 24.5	17.0	N	585
P/2010 A5	2010 01 23.15816	13 42 55.66	−17 58 26.5	17.0	N	585
P/2010 A5	2010 01 23.15978	13 42 55.84	−17 58 28.3	17.3	N	585
P/2010 A5	2010 01 24.12198	13 44 48.56	−18 11 50.5	18.0	N	B33
P/2010 A5	2010 01 24.13183	13 44 49.65	−18 11 58.2	18.0	N	B33
P/2010 A5	2010 01 25.44150	13 47 22.95	−18 30 06.6	17.4	N	H45
P/2010 A5	2010 01 25.44345	13 47 23.16	−18 30 08.4	17.4	N	H45
P/2010 A5	2010 01 25.44531	13 47 23.37	−18 30 09.7	17.5	N	H45
P/2010 A5	2010 01 25.44607	13 47 23.48	−18 30 10.4	17.6	N	H45
P/2010 A5	2010 01 25.44769	13 47 23.63	−18 30 11.8	17.4	N	H45
P/2010 A5	2010 01 25.44895	13 47 23.79	−18 30 12.6	17.5	N	H45
P/2010 A5	2010 01 25.45048	13 47 23.96	−18 30 14.2	17.5	N	H45
P/2010 A5	2010 01 26.44632	13 49 20.65	−18 43 58.0			H06
P/2010 A5	2010 01 26.45314	13 49 21.45	−18 44 04.2	17.3	T	H06

C/2010 B1 (Cardinal)

C/2010 B1	2010 01 19.22247	08 12 28.90	+73 42 01.1	17.7	N	661
C/2010 B1	2010 01 19.23618	08 12 25.26	+73 41 59.7	17.5	N	661
C/2010 B1	2010 01 19.25829	08 12 19.12	+73 41 56.6	17.9	N	661
C/2010 B1	2010 01 19.27298	08 12 15.15	+73 41 51.7	18.0	N	661
C/2010 B1	2010 01 19.29015	08 12 11.03	+73 41 50.6	17.6	N	661
C/2010 B1	2010 01 22.63427	07 57 26.18	+73 29 10.0			900
C/2010 B1	2010 01 22.64487	07 57 23.51	+73 29 06.3	18.3	T	900
C/2010 B1	2010 01 22.75679	07 56 54.46	+73 28 34.0	17.8	N	104
C/2010 B1	2010 01 22.76435	07 56 52.44	+73 28 32.0	17.6	N	104
C/2010 B1	2010 01 22.76848	07 56 50.78	+73 28 31.3	18.6	N	900
C/2010 B1	2010 01 22.77250	07 56 50.42	+73 28 29.6	17.8	N	104
C/2010 B1	2010 01 22.77908	07 56 47.91	+73 28 28.2	18.2	N	900
C/2010 B1	2010 01 22.78152	07 56 48.01	+73 28 26.7			J41
C/2010 B1	2010 01 22.78751	07 56 46.44	+73 28 24.8			J41
C/2010 B1	2010 01 22.79032	07 56 45.64	+73 28 23.8			J41
C/2010 B1	2010 01 22.79244	07 56 45.06	+73 28 24.7	17.3	T	114
C/2010 B1	2010 01 22.79314	07 56 44.88	+73 28 23.0	18.5	N	J41
C/2010 B1	2010 01 22.79595	07 56 44.21	+73 28 22.5			J41
C/2010 B1	2010 01 22.79634	07 56 44.08	+73 28 23.6	17.4	T	114
C/2010 B1	2010 01 22.79876	07 56 43.55	+73 28 22.2			J41
C/2010 B1	2010 01 22.80021	07 56 43.04	+73 28 22.7	17.4	T	114
C/2010 B1	2010 01 22.80690	07 56 41.51	+73 28 20.3	18.2	N	C12
C/2010 B1	2010 01 22.82324	07 56 37.25	+73 28 14.9	17.8	N	213
C/2010 B1	2010 01 22.82780	07 56 36.04	+73 28 13.3	17.9	N	213
C/2010 B1	2010 01 22.83054	07 56 35.33	+73 28 12.4	18.0	N	213
C/2010 B1	2010 01 22.83800	07 56 33.37	+73 28 11.2	18.6	N	C12
C/2010 B1	2010 01 22.83873	07 56 33.29	+73 28 10.2	18.3	N	213
C/2010 B1	2010 01 22.87613	07 56 23.19	+73 27 59.9	17.8	N	595
C/2010 B1	2010 01 22.88247	07 56 21.53	+73 27 58.2	18.0	N	595
C/2010 B1	2010 01 22.89481	07 56 18.35	+73 27 54.6	17.7	T	B20
C/2010 B1	2010 01 22.89852	07 56 17.33	+73 27 53.7	17.8	T	B20
C/2010 B1	2010 01 22.90038	07 56 16.73	+73 27 52.9	17.8	T	B20
C/2010 B1	2010 01 22.97262	07 55 57.78	+73 27 31.8	17.9	T	160
C/2010 B1	2010 01 22.97525	07 55 57.14	+73 27 31.3	18.4	T	160
C/2010 B1	2010 01 22.97576	07 55 56.96	+73 27 30.9	18.1	T	160
C/2010 B1	2010 01 22.97807	07 55 56.34	+73 27 30.3	18.0	T	160
C/2010 B1	2010 01 23.81922	07 52 18.05	+73 23 09.6	17.8	N	235
C/2010 B1	2010 01 23.82769	07 52 15.84	+73 23 07.0	17.6	N	235
C/2010 B1	2010 01 23.88080	07 52 02.05	+73 22 50.0			204
C/2010 B1	2010 01 23.88377	07 52 01.37	+73 22 49.3	17.4	N	587
C/2010 B1	2010 01 23.88648	07 52 00.66	+73 22 48.5	17.4	N	587
C/2010 B1	2010 01 23.88715	07 52 00.39	+73 22 48.2			204
C/2010 B1	2010 01 23.88861	07 52 00.11	+73 22 47.9	17.3	N	587
C/2010 B1	2010 01 23.89231	07 51 59.10	+73 22 46.4	17.3	N	587
C/2010 B1	2010 01 23.89352	07 51 58.73	+73 22 46.1	17.8	T	204
C/2010 B1	2010 01 23.94457	07 51 45.53	+73 22 29.2	18.0	T	160
C/2010 B1	2010 01 23.94763	07 51 44.67	+73 22 28.7	18.3	T	160
C/2010 B1	2010 01 23.94897	07 51 44.27	+73 22 28.2	18.2	T	160
C/2010 B1	2010 01 23.95058	07 51 43.90	+73 22 27.5	18.0	T	160
C/2010 B1	2010 01 23.95452	07 51 42.86	+73 22 26.6	18.2	N	B33
C/2010 B1	2010 01 23.96006	07 51 41.31	+73 22 24.7	18.4	N	B33
C/2010 B1	2010 01 24.42381	07 49 42.35	+73 19 47.8			900
C/2010 B1	2010 01 24.43441	07 49 39.64	+73 19 44.3	18.2	T	900
C/2010 B1	2010 01 24.51881	07 49 17.79	+73 19 16.3	17.9	T	349
C/2010 B1	2010 01 24.52795	07 49 15.43	+73 19 13.2			349
C/2010 B1	2010 01 24.53707	07 49 12.99	+73 19 09.6			349
C/2010 B1	2010 01 24.86313	07 47 49.57	+73 17 14.0	17.5	N	J01
C/2010 B1	2010 01 24.87474	07 47 46.60	+73 17 10.6	17.6	N	J01
C/2010 B1	2010 01 24.89030	07 47 42.64	+73 17 04.8	17.5	N	J01
C/2010 B1	2010 01 25.18573	07 46 27.23	+73 15 18.4			H06
C/2010 B1	2010 01 25.19125	07 46 25.73	+73 15 16.3			H06
C/2010 B1	2010 01 25.19309	07 46 25.27	+73 15 15.2	17.7	T	H06
C/2010 B1	2010 01 25.35850	07 45 42.79	+73 14 13.3	17.5	T	H45
C/2010 B1	2010 01 25.36022	07 45 42.31	+73 14 12.6	17.7	T	H45
C/2010 B1	2010 01 25.36226	07 45 41.73	+73 14 11.8	17.6	T	H45
C/2010 B1	2010 01 25.36418	07 45 41.29	+73 14 11.1	17.7	T	H45
C/2010 B1	2010 01 25.36565	07 45 40.89	+73 14 10.5	17.6	T	H45
C/2010 B1	2010 01 25.36713	07 45 40.51	+73 14 10.0	17.7	T	H45
C/2010 B1	2010 01 25.36843	07 45 40.19	+73 14 09.8	17.7	T	H45
C/2010 B1	2010 01 26.15703	07 42 21.19	+73 09 05.5	18.6	N	H45
C/2010 B1	2010 01 26.15977	07 42 20.57	+73 09 04.2	18.5	N	H45
C/2010 B1	2010 01 26.16159	07 42 20.08	+73 09 03.4	17.5	T	H45
C/2010 B1	2010 01 26.16311	07 42 19.82	+73 09 02.2	17.7	T	H45
C/2010 B1	2010 01 26.16564	07 42 19.11	+73 09 01.6	17.5	T	H45
C/2010 B1	2010 01 26.16731	07 42 18.73	+73 09 01.3	17.5	T	H45
C/2010 B1	2010 01 26.16861	07 42 18.41	+73 09 00.8	17.5	T	H45
C/2010 B1	2010 01 26.39864	07 41 20.30	+73 07 27.6			H06
C/2010 B1	2010 01 26.40597	07 41 18.23	+73 07 24.4	17.7	T	H06
C/2010 B1	2010 01 26.47313	07 41 01.23	+73 06 56.5	17.0	N	H10
C/2010 B1	2010 01 26.48127	07 41 00.10	+73 06 53.7			900
C/2010 B1	2010 01 26.49187	07 40 57.46	+73 06 50.1	18.3	T	900
C/2010 B1	2010 01 26.49316	07 40 56.32	+73 06 47.7	17.0	N	H10
C/2010 B1	2010 01 26.49812	07 40 54.95	+73 06 45.5	18.4	T	H10
C/2010 B1	2010 01 26.50167	07 40 54.32	+73 06 44.6	18.4	T	H10
C/2010 B1	2010 01 26.50522	07 40 53.43	+73 06 43.0	18.5	T	H10
C/2010 B1	2010 01 26.50876	07 40 52.54	+73 06 41.1	18.4	T	H10

C/2010 B1	2010 01 26.94525	07 39 04.10	+73 03 40.3	17.6	N	J01
C/2010 B1	2010 01 26.96076	07 39 00.38	+73 03 33.9	17.5	N	J01
C/2010 B1	2010 01 26.97238	07 38 57.32	+73 03 28.6	17.5	N	J01

2P/Encke

2P	2009 12 15.75895	22 47 47.23	−01 51 22.9	19.7	N	A77
2P	2009 12 15.76669	22 47 47.44	−01 51 24.7	19.3	N	A77
2P	2009 12 15.77445	22 47 47.83	−01 51 19.9	19.6	N	A77
2P	2010 01 21.75246	23 13 14.12	+00 25 47.5	20.4	N	B 204

9P/Tempel

9P	2010 01 12.33877	08 51 07.48	+30 07 29.9	19.4	T	703
9P	2010 01 12.34754	08 51 07.23	+30 07 31.9	19.7	T	703
9P	2010 01 12.35630	08 51 06.76	+30 07 34.6	20.0	T	703
9P	2010 01 12.36500	08 51 06.33	+30 07 38.8	19.9	T	703
9P	2010 01 12.92777	08 50 36.40	+30 11 11.9	19.3	N	B42
9P	2010 01 12.93418	08 50 36.00	+30 11 13.7	19.5	N	B42
9P	2010 01 12.94239	08 50 35.62	+30 11 18.2	19.8	N	B42
9P	2010 01 12.94940	08 50 35.16	+30 11 20.3	19.4	N	B42
9P	2010 01 12.95576	08 50 34.87	+30 11 21.8	19.7	N	B42
9P	2010 01 16.27003	08 47 31.41	+30 32 12.4	19.9	T	703
9P	2010 01 16.27686	08 47 30.91	+30 32 14.8	19.3	T	703
9P	2010 01 16.28363	08 47 30.69	+30 32 16.6	19.5	T	703
9P	2010 01 16.29043	08 47 30.26	+30 32 21.1	20.4	T	703
9P	2010 01 17.92702	08 45 55.50	+30 42 22.0	19.1	N	B42
9P	2010 01 17.93126	08 45 55.29	+30 42 22.6	19.3	N	B42
9P	2010 01 17.93338	08 45 55.13	+30 42 23.6	19.5	N	B42
9P	2010 01 17.93550	08 45 55.02	+30 42 24.1	19.3	N	B42
9P	2010 01 17.94187	08 45 54.62	+30 42 27.2	19.1	N	B42
9P	2010 01 17.94404	08 45 54.53	+30 42 27.9	19.2	N	B42

10P/Tempel

10P	2010 01 26.22425	16 42 56.01	−12 39 46.5	18.6	N	A77
10P	2010 01 26.23447	16 42 57.56	−12 39 48.4	18.3	N	A77
10P	2010 01 27.23791	16 45 09.52	−12 43 28.5	18.8	N	A77
10P	2010 01 27.24257	16 45 10.17	−12 43 28.7	18.5	N	A77

14P/Wolf

14P	2009 11 23.60807	04 07 47.62	−05 10 34.8	19.4	T	349
14P	2009 11 23.61529	04 07 47.27	−05 10 38.2			349
14P	2009 11 23.62252	04 07 46.99	−05 10 40.8			349
14P	2010 01 21.80748	03 47 14.98	−05 53 15.4	20.2	N	204
14P	2010 01 21.82654	03 47 15.16	−05 53 10.9			204

22P/Kopff

22P	2009 12 11.40868	23 28 01.10	−08 48 19.1	17.0	N	372
22P	2009 12 18.20599	23 36 12.46	−07 46 34.0			H06
22P	2009 12 18.20828	23 36 12.61	−07 46 32.8			H06
22P	2009 12 18.21057	23 36 12.80	−07 46 31.6	15.5	T	H06
22P	2010 01 01.43351	23 54 09.11	−05 33 03.9	15.5	T	349
22P	2010 01 01.49464	23 54 13.75	−05 32 29.8			349
22P	2010 01 02.45019	23 55 27.92	−05 23 23.5	15.7	T	349
22P	2010 01 02.46395	23 55 29.00	−05 23 15.8			349
22P	2010 01 03.02083	23 56 12.48	−05 17 57.3	17.5	N	H47
22P	2010 01 03.03173	23 56 13.31	−05 17 50.7	17.7	N	H47
22P	2010 01 03.04423	23 56 14.31	−05 17 44.0	16.8	N	H47
22P	2010 01 04.78659	23 58 30.21	−05 01 05.8	18.0	T	215
22P	2010 01 04.78747	23 58 30.27	−05 01 05.2	18.0	T	215
22P	2010 01 04.78834	23 58 30.30	−05 01 03.4	18.1	T	215
22P	2010 01 04.80459	23 58 31.63	−05 00 51.3	17.5	N	J47
22P	2010 01 04.81138	23 58 32.21	−05 00 51.4	18.5	N	J47
22P	2010 01 09.75294	00 05 01.16	−04 13 25.5	17.3	N	C B74
22P	2010 01 09.75890	00 05 01.61	−04 13 21.3	17.2	N	C B74
22P	2010 01 09.76497	00 05 02.23	−04 13 17.9	17.2	N	C B74
22P	2010 01 11.74842	00 07 39.37	−03 54 13.1	16.1	N	A77
22P	2010 01 11.75151	00 07 39.63	−03 54 11.4	16.2	N	A77
22P	2010 01 12.82605	00 09 05.06	−03 43 47.9	18.8	N	J47
22P	2010 01 12.83247	00 09 05.64	−03 43 43.5	18.7	N	J47
22P	2010 01 12.83997	00 09 06.23	−03 43 38.2	18.0	N	J47
22P	2010 01 15.78545	00 13 01.79	−03 15 16.4	17.8	N	235

29P/Schwassmann-Wachmann

29P	2009 11 01.50151	09 46 56.76	+12 51 21.3			H10
29P	2009 11 01.50572	09 46 56.85	+12 51 20.4			H10
29P	2009 11 01.50991	09 46 56.94	+12 51 19.7			H10
29P	2009 12 16.71181	09 53 46.71	+11 39 19.5	17.0	N	372
29P	2009 12 20.67500	09 53 21.22	+11 38 02.5	16.9	N	372
29P	2009 12 26.68889	09 52 23.35	+11 37 43.1	16.1	N	372
29P	2009 12 29.64574	09 51 46.67	+11 38 14.6			900
29P	2009 12 29.65287	09 51 46.59	+11 38 14.9	16.8	N	900
29P	2009 12 30.66487	09 51 32.81	+11 38 32.2	12.0	T	349
29P	2009 12 30.67868	09 51 32.63	+11 38 32.6			349
29P	2009 12 31.04804	09 51 27.42	+11 38 39.2	16.6	N	213
29P	2009 12 31.05031	09 51 27.39	+11 38 39.2	16.4	N	213
29P	2010 01 02.05242	09 50 57.86	+11 39 24.9	16.4	N	939
29P	2010 01 02.06124	09 50 57.76	+11 39 25.2	16.2	N	939
29P	2010 01 02.07006	09 50 57.65	+11 39 25.2	16.3	N	939
29P	2010 01 02.18453	09 50 55.87	+11 39 28.0	16.5	N	A77
29P	2010 01 02.18949	09 50 55.80	+11 39 28.2	16.6	N	A77
29P	2010 01 02.23218	09 50 55.05	+11 39 29.0	16.5	N	A77
29P	2010 01 06.39684	09 49 46.08	+11 41 43.9	16.6	T	691
29P	2010 01 06.41454	09 49 45.75	+11 41 44.7	16.5	T	691
29P	2010 01 06.42880	09 49 45.42	+11 41 44.4	17.8	N	H10
29P	2010 01 06.43220	09 49 45.44	+11 41 45.1	16.4	T	691
29P	2010 01 06.44000	09 49 45.22	+11 41 45.0	18.4	N	H10
29P	2010 01 06.45072	09 49 44.99	+11 41 44.0	18.9	N	H10
29P	2010 01 06.98150	09 49 35.60	+11 42 05.5	15.6	N	A77
29P	2010 01 07.02803	09 49 34.73	+11 42 07.9	15.4	N	A77
29P	2010 01 07.05905	09 49 34.13	+11 42 08.1	15.3	N	A77
29P	2010 01 07.09007	09 49 33.60	+11 42 08.5	15.3	N	A77
29P	2010 01 07.12109	09 49 32.98	+11 42 10.7	15.4	N	A77
29P	2010 01 08.01670	09 49 16.66	+11 42 47.9	15.5	N	J07
29P	2010 01 08.02785	09 49 16.43	+11 42 48.4	15.6	N	J07
29P	2010 01 08.04027	09 49 16.19	+11 42 49.0	15.6	N	J07
29P	2010 01 09.96715	09 48 39.41	+11 44 15.7	16.0	N	J76
29P	2010 01 09.97002	09 48 39.31	+11 44 15.8	16.0	N	J76
29P	2010 01 09.97093	09 48 39.31	+11 44 16.1	16.0	N	J76
29P	2010 01 10.03178	09 48 38.11	+11 44 18.3	16.3	N	B49

29P	2010 01 10.03500	09 48 38.03	+11 44 18.4	16.4	N	B49	29P	2010 01 15.95725	09 46 33.00	+11 49 46.7	13.7	N	213
29P	2010 01 10.03902	09 48 37.91	+11 44 19.1	16.3	N	B49	29P	2010 01 15.96043	09 46 32.96	+11 49 47.3	14.1	N	C12
29P	2010 01 10.07174	09 48 37.28	+11 44 21.1	15.6	T	442	29P	2010 01 15.96793	09 46 32.79	+11 49 47.9	14.1	N	C12
29P	2010 01 10.07504	09 48 37.21	+11 44 21.2	15.6	T	442	29P	2010 01 15.96977	09 46 32.69	+11 49 47.5			204
29P	2010 01 10.07723	09 48 37.17	+11 44 21.4	15.6	T	442	29P	2010 01 15.99942	09 46 31.99	+11 49 49.5	14.0	N	C09
29P	2010 01 10.33805	09 48 32.28	+11 44 32.4	19.3	T	704	29P	2010 01 16.00223	09 46 31.93	+11 49 49.7	14.0	N	C09
29P	2010 01 10.34220	09 48 31.96	+11 44 34.9			691	29P	2010 01 16.00506	09 46 31.86	+11 49 49.8	13.9	N	C09
29P	2010 01 10.35086	09 48 31.81	+11 44 35.3	20.4	T	704	29P	2010 01 16.00787	09 46 31.79	+11 49 50.2	14.0	N	C09
29P	2010 01 10.35989	09 48 31.64	+11 44 35.1			691	29P	2010 01 16.01068	09 46 31.71	+11 49 50.3	14.0	N	C09
29P	2010 01 10.36368	09 48 31.46	+11 44 36.2	20.2	T	704	29P	2010 01 16.01350	09 46 31.67	+11 49 50.5	13.9	N	C09
29P	2010 01 10.37650	09 48 31.18	+11 44 38.0	20.4	T	704	29P	2010 01 16.01632	09 46 31.60	+11 49 50.8	13.9	N	C09
29P	2010 01 10.37759	09 48 31.25	+11 44 36.3			691	29P	2010 01 16.03383	09 46 31.23	+11 49 51.6			204
29P	2010 01 10.38932	09 48 30.86	+11 44 37.3	18.8	T	704	29P	2010 01 16.09341	09 46 29.86	+11 49 55.3	14	N	204
29P	2010 01 10.63048	09 48 26.24	+11 44 47.9			900	29P	2010 01 16.33354	09 46 24.76	+11 50 09.4	18.4	T	704
29P	2010 01 10.63404	09 48 26.15	+11 44 48.0	16.1	T	900	29P	2010 01 16.34601	09 46 24.23	+11 50 11.7	20.0	T	704
29P	2010 01 10.64088	09 48 25.98	+11 44 48.4	17.0	N	D95	29P	2010 01 16.35878	09 46 23.94	+11 50 13.7	20.0	T	704
29P	2010 01 10.64441	09 48 25.88	+11 44 48.7	17.7	N	D95	29P	2010 01 16.38402	09 46 22.92	+11 50 14.7	18.3	T	704
29P	2010 01 10.65596	09 48 25.67	+11 44 49.5	17.8	N	D93	29P	2010 01 16.63730	09 46 17.62	+11 50 29.8			900
29P	2010 01 10.65777	09 48 25.59	+11 44 48.7	17.9	N	D93	29P	2010 01 16.64491	09 46 17.44	+11 50 30.3	14.0	T	900
29P	2010 01 10.90612	09 48 20.74	+11 45 01.2	14.8	N	A77	29P	2010 01 17.51814	09 45 57.46	+11 51 27.2	13.9	T	D92
29P	2010 01 10.92371	09 48 20.38	+11 45 02.1	15.4	N	A77	29P	2010 01 17.51933	09 45 57.42	+11 51 27.4			D92
29P	2010 01 10.93469	09 48 20.14	+11 45 03.0	15.2	N	A77	29P	2010 01 17.98462	09 45 46.51	+11 51 58.2	15.2	N	B42
29P	2010 01 10.94289	09 48 19.96	+11 45 03.6	15.3	N	A77	29P	2010 01 17.99098	09 45 46.37	+11 51 58.3	15.2	N	B42
29P	2010 01 10.95148	09 48 19.80	+11 45 03.9	15.2	N	A77	29P	2010 01 18.00160	09 45 46.07	+11 51 58.9	14.9	N	B42
29P	2010 01 10.97392	09 48 19.33	+11 45 05.2	15.2	N	A77	29P	2010 01 18.91083	09 45 24.78	+11 53 00.9	14.2	N	C09
29P	2010 01 11.49148	09 48 08.82	+11 45 31.8	15.6	N	H10	29P	2010 01 18.91641	09 45 24.66	+11 53 01.4	14.2	N	C09
29P	2010 01 11.49606	09 48 08.70	+11 45 32.8			H10	29P	2010 01 18.92205	09 45 24.58	+11 53 02.0	14.2	N	C09
29P	2010 01 11.68045	09 48 04.97	+11 45 41.4	13.6	T	349	29P	2010 01 18.92486	09 45 24.41	+11 53 01.7	14.2	N	C09
29P	2010 01 11.68968	09 48 04.76	+11 45 41.9			349	29P	2010 01 18.92769	09 45 24.38	+11 53 02.1	14.2	N	C09
29P	2010 01 12.11757	09 47 55.90	+11 46 05.0	15.9	N	J47	29P	2010 01 19.92919	09 45 00.50	+11 54 11.7	14.4	N	215
29P	2010 01 12.13124	09 47 55.62	+11 46 05.8	17.1	N	J47	29P	2010 01 19.93007	09 45 00.48	+11 54 11.8	14.4	N	215
29P	2010 01 12.14660	09 47 55.32	+11 46 06.5	15.8	N	J47	29P	2010 01 19.93095	09 45 00.38	+11 54 11.9			215
29P	2010 01 12.18398	09 47 54.54	+11 46 08.5	15.7	T	442	29P	2010 01 21.95521	09 44 10.73	+11 56 39.5	15.5	N	B42
29P	2010 01 12.18560	09 47 54.54	+11 46 09.8	15.7	T	442	29P	2010 01 21.97079	09 44 10.36	+11 56 40.1	16.0	N	B42
29P	2010 01 12.18659	09 47 54.46	+11 46 08.4	15.7	T	442	29P	2010 01 21.97932	09 44 10.15	+11 56 41.1	15.9	N	B42
29P	2010 01 12.31406	09 47 51.91	+11 46 15.5	16.0	N	H47	29P	2010 01 22.02233	09 44 09.10	+11 56 44.8	15.1	N	C09
29P	2010 01 12.32309	09 47 51.72	+11 46 16.1	16.1	N	H47	29P	2010 01 22.02515	09 44 09.01	+11 56 45.1	15.1	N	C09
29P	2010 01 12.33194	09 47 51.49	+11 46 16.4	16.2	N	H47	29P	2010 01 22.02796	09 44 08.97	+11 56 45.3	15.1	N	C09
29P	2010 01 12.37294	09 47 50.65	+11 46 18.8	16.2	N	H47	29P	2010 01 22.03360	09 44 08.82	+11 56 45.7	15.1	N	C09
29P	2010 01 12.38144	09 47 50.47	+11 46 19.0	16.2	N	H47	29P	2010 01 22.17866	09 44 05.23	+11 56 56.1	14.9	T	442
29P	2010 01 12.39087	09 47 50.27	+11 46 19.4	16.1	N	H47	29P	2010 01 22.18174	09 44 05.06	+11 56 56.9	14.6	T	442
29P	2010 01 15.15534	09 46 50.77	+11 48 57.6	13.8	N	J38	29P	2010 01 22.92172	09 43 46.67	+11 57 52.9	15.1	N	A06
29P	2010 01 15.16543	09 46 50.54	+11 48 58.1	13.8	N	J38	29P	2010 01 22.93509	09 43 46.40	+11 57 53.6	15.1	N	A06
29P	2010 01 15.16759	09 46 50.49	+11 48 58.2	13.9	N	J38	29P	2010 01 22.94461	09 43 46.11	+11 57 54.3	15.1	N	A06
29P	2010 01 15.43786	09 46 44.49	+11 49 14.5	14.3	N	H47	29P	2010 01 22.97991	09 43 45.18	+11 57 57.1	15.2	N	213
29P	2010 01 15.44291	09 46 44.37	+11 49 15.2	14.1	N	H47	29P	2010 01 22.98273	09 43 45.11	+11 57 57.3	15.2	N	213
29P	2010 01 15.45091	09 46 44.20	+11 49 15.7	14.0	N	H47	29P	2010 01 22.99106	09 43 44.87	+11 57 58.0	15.2	N	213
29P	2010 01 15.45560	09 46 44.10	+11 49 15.8	14.1	N	H47	29P	2010 01 23.99891	09 43 19.31	+11 59 15.7	17.0	N	B33
29P	2010 01 15.89150	09 46 34.51	+11 49 42.5	13.6	N	A77	29P	2010 01 24.00232	09 43 19.22	+11 59 15.9	17.0	N	B33
29P	2010 01 15.89674	09 46 34.38	+11 49 42.6	13.6	N	A77	29P	2010 01 24.00317	09 43 19.30	+11 59 16.0	15.9	N	B33
29P	2010 01 15.91797	09 46 33.89	+11 49 44.1	13.8	N	235	29P	2010 01 24.57711	09 43 04.82	+12 00 03.7			D96
29P	2010 01 15.95045	09 46 33.16	+11 49 46.3	13.8	N	213	29P	2010 01 24.58137	09 43 04.69	+12 00 03.7	13.5	T	D96
29P	2010 01 15.95343	09 46 33.09	+11 49 46.4	13.7	N	213	29P	2010 01 24.58817	09 43 04.53	+12 00 04.1			D96

29P	2010 01 24.61378	09 43 03.64	+12 00 04.4			900
29P	2010 01 24.62091	09 43 03.47	+12 00 04.9	15.3	N	900
29P	2010 01 24.93554	09 42 55.34	+12 00 29.8	15.4	N	J07
29P	2010 01 24.94813	09 42 55.02	+12 00 30.9	15.4	N	J07
29P	2010 01 24.96071	09 42 54.65	+12 00 31.9	15.4	N	J07
29P	2010 01 25.22666	09 42 48.01	+12 00 53.5			H06
29P	2010 01 25.23034	09 42 47.91	+12 00 54.0	14.1	T	H06
29P	2010 01 25.41602	09 42 42.77	+12 01 08.3	16.3	N	H45
29P	2010 01 25.41820	09 42 42.69	+12 01 08.5	16.4	N	H45
29P	2010 01 25.42121	09 42 42.61	+12 01 08.7	16.4	N	H45
29P	2010 01 25.42329	09 42 42.56	+12 01 08.9	16.5	N	H45
29P	2010 01 25.42496	09 42 42.53	+12 01 09.0	16.3	N	H45
29P	2010 01 25.75514	09 42 34.21	+12 01 38.4			D96
29P	2010 01 25.75970	09 42 34.13	+12 01 38.2	13.2	T	D96
29P	2010 01 25.76403	09 42 34.00	+12 01 39.3			D96
29P	2010 01 27.15007	09 41 57.61	+12 03 30.6	15.9	N	850
29P	2010 01 27.17861	09 41 56.62	+12 03 33.3	15.2	T	442
29P	2010 01 27.17995	09 41 56.73	+12 03 33.0	15.2	N	850
29P	2010 01 27.18224	09 41 56.54	+12 03 32.9	15.2	T	442
29P	2010 01 27.22927	09 41 55.39	+12 03 37.3	15.1	N	850
29P	2010 01 27.25914	09 41 54.57	+12 03 39.7	15.6	N	850
29P	2010 01 27.28900	09 41 53.78	+12 03 42.2	15.2	N	850

30P/Reinmuth

30P	2009 12 31.52442	04 57 05.23	+14 31 20.6	14.7	T	349
30P	2009 12 31.53743	04 57 04.68	+14 31 25.0			349
30P	2010 01 01.98311	04 56 07.20	+14 38 39.8	15.7	N	939
30P	2010 01 01.98914	04 56 06.96	+14 38 41.2	15.7	N	939
30P	2010 01 01.99520	04 56 06.70	+14 38 42.8	15.6	N	939
30P	2010 01 02.15696	04 56 00.73	+14 39 34.4	15.5	N	H47
30P	2010 01 02.16660	04 56 00.33	+14 39 36.9	15.9	N	H47
30P	2010 01 02.17737	04 55 59.90	+14 39 40.3	15.9	N	H47
30P	2010 01 02.91420	04 55 31.98	+14 43 27.6	16.4	N	233
30P	2010 01 02.91954	04 55 31.73	+14 43 29.3	15.8	N	233
30P	2010 01 02.92584	04 55 31.46	+14 43 31.0	16.0	N	233
30P	2010 01 03.15254	04 55 23.26	+14 44 43.7	15.8	N	H47
30P	2010 01 03.16483	04 55 22.78	+14 44 47.8	15.7	N	H47
30P	2010 01 03.17714	04 55 22.24	+14 44 51.7	15.7	N	H47
30P	2010 01 03.33824	04 55 16.05	+14 45 41.5	16.5	N	H10
30P	2010 01 03.34939	04 55 15.62	+14 45 45.0	16.6	N	H10
30P	2010 01 03.36394	04 55 15.05	+14 45 49.5	16.5	N	H10
30P	2010 01 03.36878	04 55 14.86	+14 45 51.1	16.7	N	H10
30P	2010 01 03.93458	04 54 54.81	+14 48 50.3	15.9	N	J38
30P	2010 01 03.93814	04 54 54.67	+14 48 51.2	15.8	N	J38
30P	2010 01 03.93992	04 54 54.64	+14 48 52.1	15.7	N	J38
30P	2010 01 04.82060	04 54 24.04	+14 53 35.8	15.6	N	C10
30P	2010 01 04.82347	04 54 23.94	+14 53 36.8	15.6	N	C10
30P	2010 01 04.82640	04 54 23.83	+14 53 37.6	15.6	N	C10
30P	2010 01 04.82936	04 54 23.72	+14 53 38.7	15.6	N	C10
30P	2010 01 04.83163	04 54 23.63	+14 53 39.2	16.1	N	215
30P	2010 01 04.83230	04 54 23.62	+14 53 39.6	15.6	N	C10
30P	2010 01 04.83233	04 54 23.60	+14 53 39.5	16.1	N	215
30P	2010 01 04.83304	04 54 23.57	+14 53 39.8	15.9	N	215
30P	2010 01 04.90591	04 54 21.05	+14 54 03.3	15.7	N	J93
30P	2010 01 04.90873	04 54 20.95	+14 54 04.4	15.7	N	J93
30P	2010 01 04.91154	04 54 20.83	+14 54 05.2	15.7	N	J93
30P	2010 01 05.85689	04 53 49.51	+14 59 18.2	15.7	N	J07
30P	2010 01 05.86610	04 53 49.19	+14 59 21.4	15.7	N	J07
30P	2010 01 05.88707	04 53 48.46	+14 59 28.3	15.7	N	J07
30P	2010 01 06.07441	04 53 42.60	+15 00 32.1	16.1	N	H47
30P	2010 01 06.09462	04 53 41.90	+15 00 39.2	16.4	N	H47
30P	2010 01 06.10988	04 53 41.39	+15 00 44.8	16.3	N	H47
30P	2010 01 07.85671	04 52 48.13	+15 10 37.1	15.7	N	J01
30P	2010 01 07.86831	04 52 47.76	+15 10 41.2	16.0	N	J01
30P	2010 01 07.87992	04 52 47.40	+15 10 45.2	16.0	N	J01
30P	2010 01 08.47374	04 52 30.52	+15 14 13.1	15.0	T	D95
30P	2010 01 08.47727	04 52 30.38	+15 14 14.0	15.9	N	D95
30P	2010 01 08.91203	04 52 18.59	+15 16 47.5	15.8	N	J51
30P	2010 01 08.92358	04 52 18.25	+15 16 52.0	15.8	N	J51
30P	2010 01 08.93249	04 52 18.01	+15 16 55.1	15.8	N	J51
30P	2010 01 09.41910	04 52 05.32	+15 19 45.4	16.4	N	D95
30P	2010 01 09.42263	04 52 05.18	+15 19 47.3	15.8	N	D95
30P	2010 01 09.42616	04 52 05.06	+15 19 48.8	17.2	N	D95
30P	2010 01 09.51853	04 52 02.57	+15 20 22.3	17.0	N	379
30P	2010 01 09.52992	04 52 02.19	+15 20 26.0	16.7	N	379
30P	2010 01 09.53582	04 52 02.05	+15 20 28.4	16.8	N	379
30P	2010 01 09.80606	04 51 55.39	+15 22 03.1	16.0	N	B74
30P	2010 01 09.80888	04 51 55.31	+15 22 04.3	15.9	N	B74
30P	2010 01 09.81329	04 51 55.18	+15 22 06.2	16.1	N	B74
30P	2010 01 09.89282	04 51 53.00	+15 22 36.5	16.7	N	J40
30P	2010 01 09.89752	04 51 52.86	+15 22 37.6	16.8	N	J40
30P	2010 01 09.90458	04 51 52.69	+15 22 40.2	16.9	N	J40
30P	2010 01 09.90747	04 51 52.65	+15 22 40.9	15.7	N	212
30P	2010 01 09.91177	04 51 52.53	+15 22 42.6	15.8	N	212
30P	2010 01 09.91465	04 51 52.44	+15 22 43.6	15.7	N	212
30P	2010 01 09.91950	04 51 52.25	+15 22 44.8	17.6	N	B40
30P	2010 01 09.92273	04 51 52.04	+15 22 47.0	16.6	N	B40
30P	2010 01 10.49890	04 51 38.16	+15 26 13.8	18.0	N	D93
30P	2010 01 10.50072	04 51 38.10	+15 26 15.0	18.3	N	D93
30P	2010 01 10.83639	04 51 30.37	+15 28 16.6	15.5	N	C09
30P	2010 01 10.83853	04 51 30.20	+15 28 17.2	15.5	N	C09
30P	2010 01 10.84068	04 51 30.15	+15 28 18.4	15.5	N	C09
30P	2010 01 10.84282	04 51 30.11	+15 28 19.8	15.5	N	C09
30P	2010 01 10.84497	04 51 30.02	+15 28 20.2	15.6	N	C09
30P	2010 01 11.11583	04 51 23.92	+15 29 59.3	16.1	N	H47
30P	2010 01 11.12723	04 51 23.66	+15 30 02.7	16.2	N	H47
30P	2010 01 11.13695	04 51 23.38	+15 30 07.1	16.1	N	H47
30P	2010 01 11.43791	04 51 16.81	+15 31 57.0	14.7	T	349
30P	2010 01 11.44707	04 51 16.60	+15 32 00.5			349
30P	2010 01 11.45623	04 51 16.38	+15 32 04.2			349
30P	2010 01 11.86541	04 51 07.60	+15 34 35.9	16.8	N	J51
30P	2010 01 11.87423	04 51 07.41	+15 34 39.1	16.9	N	J51
30P	2010 01 11.88481	04 51 07.19	+15 34 42.9	16.0	N	J51
30P	2010 01 13.13580	04 50 42.27	+15 42 30.9	16.1	N	H47
30P	2010 01 13.14575	04 50 42.02	+15 42 34.7	16.0	N	H47
30P	2010 01 13.15530	04 50 41.79	+15 42 38.6	16.1	N	H47

30P	2010 01 13.42197	04 50 37.17	+15 44 17.8	16.7	N	D95
30P	2010 01 13.42550	04 50 37.08	+15 44 18.9	17.4	N	D95
30P	2010 01 13.42902	04 50 36.97	+15 44 20.5	17.0	N	D95
30P	2010 01 13.52273	04 50 35.19	+15 44 56.8	15.8	N	900
30P	2010 01 13.52987	04 50 35.03	+15 44 59.4			900
30P	2010 01 15.81579	04 50 00.26	+15 59 39.7			204
30P	2010 01 15.82595	04 50 00.11	+15 59 43.6	15.6	N	235
30P	2010 01 15.85497	04 49 59.72	+15 59 56.8	15.5	N	C09
30P	2010 01 15.85778	04 49 59.60	+15 59 58.0	15.5	N	C09
30P	2010 01 15.86059	04 49 59.64	+15 59 58.9	15.4	N	C09
30P	2010 01 15.86099	04 49 59.59	+15 59 57.8	15.8	N	204
30P	2010 01 15.86341	04 49 59.58	+15 59 59.8	15.4	N	C09
30P	2010 01 15.86623	04 49 59.56	+16 00 01.0	15.6	N	C09
30P	2010 01 15.86904	04 49 59.48	+16 00 02.3	15.5	N	C09
30P	2010 01 15.90902	04 49 58.88	+16 00 16.7	15.9	N	232
30P	2010 01 15.91977	04 49 58.76	+16 00 20.8	15.8	N	B54
30P	2010 01 15.92043	04 49 58.75	+16 00 21.1	15.8	N	B54
30P	2010 01 15.92144	04 49 58.73	+16 00 21.4	15.9	N	B54
30P	2010 01 15.92337	04 49 58.71	+16 00 22.6	15.9	N	232
30P	2010 01 15.93769	04 49 58.52	+16 00 28.2	15.8	N	232
30P	2010 01 16.38392	04 49 53.52	+16 03 23.8	16.8	N	D95
30P	2010 01 16.38744	04 49 53.46	+16 03 25.6	17.3	N	D95
30P	2010 01 16.39097	04 49 53.42	+16 03 26.8	16.6	N	D95
30P	2010 01 16.83870	04 49 48.29	+16 06 22.8	15.9	N	A71
30P	2010 01 16.84153	04 49 48.27	+16 06 24.1	15.8	N	A71
30P	2010 01 16.84465	04 49 48.17	+16 06 25.3	16.2	N	A71
30P	2010 01 16.84748	04 49 48.20	+16 06 26.4	15.9	N	A71
30P	2010 01 17.39444	04 49 42.94	+16 10 05.3	17.1	N	D95
30P	2010 01 17.39797	04 49 42.92	+16 10 06.5	16.4	N	D95
30P	2010 01 17.40150	04 49 42.83	+16 10 07.8	17.0	N	D95
30P	2010 01 17.85797	04 49 38.75	+16 13 12.1	15.9	N	J47
30P	2010 01 17.86745	04 49 38.55	+16 13 13.8	16.7	N	B83
30P	2010 01 17.86922	04 49 38.62	+16 13 16.7	15.9	N	J47
30P	2010 01 17.87603	04 49 38.47	+16 13 17.4	16.6	N	B83
30P	2010 01 17.87716	04 49 38.54	+16 13 19.6	15.9	N	J47
30P	2010 01 17.88351	04 49 38.47	+16 13 22.4	16.0	N	J47
30P	2010 01 17.88747	04 49 38.32	+16 13 21.5	16.9	N	B83
30P	2010 01 17.88825	04 49 38.40	+16 13 24.3	16.0	N	J47
30P	2010 01 18.16411	04 49 36.15	+16 15 14.4	19.6	T	704
30P	2010 01 18.17658	04 49 35.98	+16 15 19.5	19.3	T	704
30P	2010 01 18.18907	04 49 35.95	+16 15 25.2	19.6	T	704
30P	2010 01 18.20167	04 49 35.89	+16 15 34.2	18.0	T	704
30P	2010 01 18.43872	04 49 34.41	+16 17 04.2	17.6	N	379
30P	2010 01 18.44691	04 49 34.35	+16 17 08.7	17.6	N	379
30P	2010 01 18.83389	04 49 31.67	+16 19 45.1	15.6	N	C09
30P	2010 01 18.83671	04 49 31.68	+16 19 46.0	15.5	N	C09
30P	2010 01 18.83953	04 49 31.65	+16 19 47.0	15.6	N	C09
30P	2010 01 18.84234	04 49 31.66	+16 19 48.6	15.6	N	C09
30P	2010 01 18.84516	04 49 31.63	+16 19 49.0	15.6	N	C09
30P	2010 01 18.84797	04 49 31.54	+16 19 50.6	15.6	N	C09
30P	2010 01 18.85079	04 49 31.54	+16 19 51.9	15.7	N	C09
30P	2010 01 18.89431	04 49 31.13	+16 20 08.8	16.8	N	160
30P	2010 01 18.89620	04 49 31.12	+16 20 09.4	16.7	N	160
30P	2010 01 18.89795	04 49 31.09	+16 20 10.3	16.6	N	160
30P	2010 01 19.42139	04 49 28.64	+16 23 43.7	16.1	N	D95
30P	2010 01 20.89597	04 49 23.90	+16 33 51.8	15.9	N	J47
30P	2010 01 20.90550	04 49 23.88	+16 33 56.2	15.9	N	J47
30P	2010 01 20.91661	04 49 23.82	+16 34 00.5	15.9	N	J47
30P	2010 01 21.75155	04 49 23.57	+16 39 44.9	15.7	N	B42
30P	2010 01 21.75791	04 49 23.57	+16 39 47.5	15.7	N	B42
30P	2010 01 21.76427	04 49 23.57	+16 39 50.2	15.6	N	B42
30P	2010 01 21.77073	04 49 23.58	+16 39 52.8	15.8	N	B42
30P	2010 01 22.76846	04 49 25.55	+16 46 52.9	17.1	N	C12
30P	2010 01 22.77803	04 49 25.49	+16 46 58.5	17.5	N	C12
30P	2010 01 23.00844	04 49 25.83	+16 48 32.2	16.4	N	B50
30P	2010 01 23.01409	04 49 25.93	+16 48 35.5	14.9	N	B50
30P	2010 01 23.03893	04 49 26.18	+16 48 51.1	16.1	N	B50
30P	2010 01 23.40019	04 49 27.86	+16 51 20.4	15.4	N	379
30P	2010 01 23.40279	04 49 27.82	+16 51 21.5	15.6	N	379
30P	2010 01 23.40521	04 49 27.82	+16 51 22.5	17.8	N	D95
30P	2010 01 23.40874	04 49 27.82	+16 51 24.4	17.4	N	D95
30P	2010 01 23.50108	04 49 28.04	+16 52 03.4	15.6	N	379
30P	2010 01 23.51450	04 49 28.06	+16 52 09.2	15.9	N	379

31P/Schwassmann-Wachmann

31P	2009 12 24.18773	05 34 53.86	+20 23 39.0	18.8	N	932
31P	2010 01 04.10339	05 27 26.61	+20 30 35.3			691
31P	2010 01 04.13003	05 27 25.66	+20 30 35.5			691
31P	2010 01 04.15666	05 27 24.56	+20 30 37.3			691
31P	2010 01 09.08778	05 24 27.09	+20 34 14.7			H10
31P	2010 01 09.09198	05 24 26.98	+20 34 15.7			H10
31P	2010 01 09.09604	05 24 26.86	+20 34 16.1	18.2	T	H10
31P	2010 01 12.80916	05 22 26.66	+20 37 16.2	19.3	N	B42
31P	2010 01 12.83414	05 22 25.91	+20 37 16.4	18.8	N	B42
31P	2010 01 12.85334	05 22 25.26	+20 37 17.4	19.6	N	B42
31P	2010 01 13.19911	05 22 14.93	+20 37 36.1	19.4	T	704
31P	2010 01 13.21121	05 22 14.53	+20 37 37.1	19.7	T	704
31P	2010 01 13.22331	05 22 14.14	+20 37 37.3	19.9	T	704
31P	2010 01 13.23536	05 22 13.74	+20 37 38.6	20.0	T	704
31P	2010 01 13.24737	05 22 13.33	+20 37 39.0	19.7	T	704
31P	2010 01 13.66012	05 22 00.91	+20 37 59.4	18.4	T	349
31P	2010 01 13.67465	05 22 00.42	+20 37 59.7			349
31P	2010 01 15.95900	05 20 55.35	+20 39 59.9	18.6	N	204
31P	2010 01 16.02147	05 20 53.59	+20 40 03.1			204
31P	2010 01 18.15379	05 19 58.15	+20 42 01.6	19.8	T	704
31P	2010 01 18.16642	05 19 57.64	+20 42 03.0	20.1	T	704
31P	2010 01 18.17890	05 19 57.39	+20 42 03.2	19.8	T	704
31P	2010 01 18.19138	05 19 57.03	+20 42 04.4	19.6	T	704
31P	2010 01 18.20398	05 19 56.66	+20 42 05.1	19.3	T	704
31P	2010 01 18.91123	05 19 39.34	+20 42 44.6	19.0	N	160
31P	2010 01 18.91325	05 19 39.27	+20 42 44.7	19.1	N	160
31P	2010 01 18.91527	05 19 39.22	+20 42 44.5	18.7	N	160
31P	2010 01 20.99691	05 18 51.49	+20 44 46.4	19.0	N	J38
31P	2010 01 21.00115	05 18 51.33	+20 44 46.5	19.1	N	J38
31P	2010 01 21.00538	05 18 51.29	+20 44 46.7	18.7	N	J38

43P/Wolf-Harrington

43P	2009 12 27.37001	21 32 19.31	−00 47 18.4			900
43P	2009 12 27.37550	21 32 19.68	−00 47 18.1	16.7	T	900
43P	2009 12 29.39634	21 35 30.87	−00 38 04.9	16.4	T	349
43P	2009 12 29.40345	21 35 31.53	−00 38 02.6			349
43P	2010 01 03.73668	21 44 10.18	−00 11 17.3	14.2	T	215
43P	2010 01 03.73738	21 44 10.25	−00 11 19.1	14.7	T	215
43P	2010 01 06.73503	21 49 10.40	+00 05 15.5	15.9	N	A77
43P	2010 01 06.73813	21 49 10.75	+00 05 17.4	15.7	N	A77
43P	2010 01 06.74278	21 49 11.18	+00 05 18.9	16.0	N	A77
43P	2010 01 08.38218	21 51 57.87	+00 14 51.1	17.4	N	D92
43P	2010 01 08.38936	21 51 58.62	+00 14 54.3	16.5	T	D92
43P	2010 01 08.39655	21 51 59.33	+00 14 56.1	17.9	N	D92
43P	2010 01 09.39738	21 53 42.04	+00 20 54.4	16.2	T	349
43P	2010 01 09.40801	21 53 43.09	+00 20 58.8			349
43P	2010 01 11.73402	21 57 44.54	+00 35 21.2	16.3	N	A77
43P	2010 01 11.73869	21 57 44.93	+00 35 23.1	16.0	N	A77
43P	2010 01 11.74333	21 57 45.45	+00 35 24.1	16.2	N	A77
43P	2010 01 16.71682	22 06 33.33	+01 08 19.1	17.1	N	A71
43P	2010 01 16.72248	22 06 34.00	+01 08 23.7	17.0	N	A71
43P	2010 01 17.73543	22 08 23.49	+01 15 26.7	16.0	N	204
43P	2010 01 17.73949	22 08 23.89	+01 15 27.4			204
43P	2010 01 18.74050	22 10 12.78	+01 22 34.0			204
43P	2010 01 18.75526	22 10 14.38	+01 22 40.4	16.2	N	204
43P	2010 01 24.39655	22 20 39.89	+02 04 50.6	15.4	N	D95

44P/Reinmuth

44P	2009 12 15.48920	08 48 45.39	+16 00 05.5	19.6	T	G96
44P	2009 12 15.49662	08 48 45.21	+16 00 06.1	19.6	T	G96
44P	2009 12 15.50396	08 48 45.07	+16 00 06.0	19.5	T	G96
44P	2009 12 15.51126	08 48 44.85	+16 00 05.4	20.3	T	G96
44P	2010 01 18.28600	08 28 36.88	+16 45 41.0	19.9	T	704
44P	2010 01 18.31105	08 28 35.64	+16 45 43.6	20.0	T	704
44P	2010 01 18.32361	08 28 35.04	+16 45 46.5	19.7	T	704

47P/Ashbrook-Jackson

47P	2010 01 02.86845	03 00 50.68	+33 14 11.0	18.4	N	B82
47P	2010 01 02.87549	03 00 50.68	+33 14 09.4	18.5	N	B82
47P	2010 01 02.88253	03 00 50.74	+33 14 08.1	18.3	N	B82
47P	2010 01 06.84293	03 00 52.20	+33 01 38.0	17.9	N	A77
47P	2010 01 06.85223	03 00 52.25	+33 01 36.5	18.0	N	A77
47P	2010 01 09.58663	03 01 06.33	+32 53 32.5	18.0	T	349
47P	2010 01 09.59818	03 01 06.38	+32 53 30.8			349
47P	2010 01 14.52727	03 01 58.77	+32 40 20.3			900
47P	2010 01 14.53786	03 01 58.91	+32 40 18.6	18.0	T	900
47P	2010 01 14.78338	03 02 02.49	+32 39 43.5	18.6	N	J07
47P	2010 01 14.79319	03 02 02.60	+32 39 41.7	18.5	N	J07
47P	2010 01 14.80642	03 02 02.76	+32 39 39.4	18.4	N	J07
47P	2010 01 15.85484	03 02 18.53	+32 37 05.6	18.8	N	7 204
47P	2010 01 18.86455	03 03 11.86	+32 30 12.3	19.2	N	160
47P	2010 01 19.87292	03 03 32.76	+32 28 06.8	19.8	N	160
47P	2010 01 19.87493	03 03 32.80	+32 28 06.3	19.8	N	160
47P	2010 01 19.87694	03 03 32.83	+32 28 06.0	19.7	N	160
47P	2010 01 21.69322	03 04 13.42	+32 24 27.8	20.0	N	B42
47P	2010 01 21.70066	03 04 13.59	+32 24 26.4	20.3	N	B42
47P	2010 01 21.70812	03 04 13.74	+32 24 25.3	19.9	N	B42

64P/Swift-Gehrels

64P	2010 01 07.65343	10 09 31.09	+07 38 40.3	18.2	N	372
64P	2010 01 09.82497	10 08 00.29	+07 38 36.6	17.4	T	349
64P	2010 01 09.83609	10 07 59.76	+07 38 37.1			349
64P	2010 01 10.39171	10 07 35.76	+07 38 44.0	18.9	T	704
64P	2010 01 10.40464	10 07 35.25	+07 38 44.3	19.8	T	704
64P	2010 01 10.41745	10 07 34.55	+07 38 46.0	19.6	T	704
64P	2010 01 10.66005	10 07 23.81	+07 38 47.7	17.7	N	D93
64P	2010 01 10.66186	10 07 23.89	+07 38 48.1	18.4	N	D93
64P	2010 01 13.32267	10 05 20.91	+07 40 02.5	19.3	T	704
64P	2010 01 13.34683	10 05 19.61	+07 39 59.2	20.2	T	704
64P	2010 01 13.35889	10 05 19.03	+07 40 02.3	19.9	T	704
64P	2010 01 13.37097	10 05 18.38	+07 40 04.1	19.8	T	704
64P	2010 01 17.35875	10 01 56.80	+07 43 45.6			691
64P	2010 01 17.37636	10 01 55.80	+07 43 46.9			691
64P	2010 01 17.39398	10 01 54.89	+07 43 48.2			691
64P	2010 01 18.33334	10 01 04.94	+07 44 59.0	19.2	T	704
64P	2010 01 18.34585	10 01 04.15	+07 44 59.5	19.8	T	704
64P	2010 01 18.35837	10 01 03.45	+07 45 01.1	19.7	T	704
64P	2010 01 18.37092	10 01 02.73	+07 45 01.3	20.0	T	704
64P	2010 01 18.38364	10 01 02.06	+07 45 01.8	19.7	T	704

68P/Klemola

68P	2009 12 16.93177	04 40 23.59	+06 57 46.4	20.0	N	C10
68P	2010 01 04.84788	04 29 12.42	+07 18 13.3	19.7	T	215
68P	2010 01 04.84964	04 29 12.38	+07 18 13.5	19.7	T	215

74P/Smirnova-Chernykh

74P	2009 12 18.17562	13 26 13.31	−02 48 47.0			204
74P	2009 12 18.22898	13 26 16.24	−02 49 01.6	16.7	N	204
74P	2009 12 30.83087	13 37 11.90	−03 40 59.1	16.7	T	349
74P	2009 12 30.83719	13 37 12.19	−03 41 00.9			349
74P	2010 01 11.51765	13 45 51.90	−04 17 52.8	17.3	N	H10
74P	2010 01 11.52225	13 45 52.08	−04 17 53.3	17.2	N	H10
74P	2010 01 11.52712	13 45 52.27	−04 17 53.7	16.9	N	H10
74P	2010 01 11.53165	13 45 52.46	−04 17 54.9	17.2	N	H10
74P	2010 01 15.53118	13 48 27.78	−04 27 52.7			H10
74P	2010 01 15.53549	13 48 27.83	−04 27 51.3			H10
74P	2010 01 15.53955	13 48 28.00	−04 27 52.1	16.5	T	H10
74P	2010 01 15.54378	13 48 28.13	−04 27 52.5			H10
74P	2010 01 16.15335	13 48 50.75	−04 29 15.8	17.0	N	204
74P	2010 01 16.22156	13 48 53.21	−04 29 25.1			204
74P	2010 01 17.46588	13 49 38.26	−04 32 07.4			691
74P	2010 01 17.48450	13 49 38.89	−04 32 09.8			691
74P	2010 01 17.50310	13 49 39.61	−04 32 12.6			691
74P	2010 01 23.17656	13 52 48.22	−04 42 49.7	16.7	N	585
74P	2010 01 23.17810	13 52 48.27	−04 42 49.7	17.1	N	585
74P	2010 01 23.17913	13 52 48.28	−04 42 49.9	16.7	N	585
74P	2010 01 23.18387	13 52 48.42	−04 42 50.0	17.0	N	585
74P	2010 01 23.18681	13 52 48.54	−04 42 50.8	17.3	N	585
74P	2010 01 23.18927	13 52 48.61	−04 42 51.3	17.0	N	585

74P	2010 01 23.19081	13 52 48.69	−04 42 51.4	17.0	N	585
74P	2010 01 27.21162	13 54 45.21	−04 48 34.1	16.8	N	A77
74P	2010 01 27.21937	13 54 45.44	−04 48 34.9	16.8	N	A77

81P/Wild

81P	2009 12 27.09472	11 59 39.69	+00 42 31.3			583
81P	2009 12 27.10241	11 59 40.70	+00 42 26.1	14.3	T	583
81P	2009 12 27.10461	11 59 41.00	+00 42 24.5	13.8	T	583
81P	2009 12 29.47665	12 04 54.09	+00 15 23.1	13.3	N	H47
81P	2009 12 29.48343	12 04 54.84	+00 15 18.3	13.3	N	H47
81P	2009 12 29.49573	12 04 56.43	+00 15 09.8	13.3	N	H47
81P	2009 12 29.78187	12 05 34.22	+00 11 55.2	13.5	N	900
81P	2009 12 29.78650	12 05 34.81	+00 11 52.1			900
81P	2009 12 30.14815	12 06 22.25	+00 07 46.4	16.2	T	583
81P	2009 12 30.18670	12 06 27.26	+00 07 20.3	16.4	T	583
81P	2009 12 30.18892	12 06 27.55	+00 07 19.4	16.0	T	583
81P	2009 12 30.69698	12 07 34.78	+00 01 36.4	10.8	T	349
81P	2009 12 30.69993	12 07 35.17	+00 01 34.5			349
81P	2009 12 30.70287	12 07 35.54	+00 01 32.6			349
81P	2010 01 01.45015	12 11 24.80	−00 17 58.7			H06
81P	2010 01 01.47024	12 11 27.40	−00 18 12.0	11.8	T	H06
81P	2010 01 01.75409	12 12 04.66	−00 21 21.4	10.6	T	349
81P	2010 01 01.75578	12 12 04.89	−00 21 22.7			349
81P	2010 01 01.75748	12 12 05.11	−00 21 23.5			349
81P	2010 01 02.04389	12 12 42.77	−00 24 34.4	12.9	N	213
81P	2010 01 02.04494	12 12 42.92	−00 24 34.6	13.0	N	213
81P	2010 01 02.04600	12 12 43.00	−00 24 35.6	13.1	N	213
81P	2010 01 02.09106	12 12 48.86	−00 25 05.5	12.9	N	939
81P	2010 01 02.09418	12 12 49.24	−00 25 07.7	12.9	N	939
81P	2010 01 02.09728	12 12 49.62	−00 25 09.9	12.9	N	939
81P	2010 01 02.24375	12 13 08.50	−00 26 47.0	13.3	N	A77
81P	2010 01 02.24717	12 13 08.91	−00 26 49.5	13.3	N	A77
81P	2010 01 02.25060	12 13 09.37	−00 26 51.8	13.3	N	A77
81P	2010 01 03.13613	12 15 05.64	−00 36 35.4	13.1	N	J24
81P	2010 01 03.15202	12 15 07.63	−00 36 46.0	13.1	N	J24
81P	2010 01 03.15525	12 15 08.01	−00 36 48.1	13.3	N	J47
81P	2010 01 03.16113	12 15 08.76	−00 36 51.9	14.5	N	J47
81P	2010 01 03.16365	12 15 09.16	−00 36 53.6	13.2	N	J24
81P	2010 01 03.16622	12 15 09.39	−00 36 55.3	13.3	N	J47
81P	2010 01 03.39258	12 15 39.04	−00 39 24.4	14.1	N	H10
81P	2010 01 03.39666	12 15 39.57	−00 39 27.1	14.2	N	H10
81P	2010 01 03.39860	12 15 39.82	−00 39 28.4	14.1	N	H10
81P	2010 01 03.40907	12 15 41.16	−00 39 35.3	14.2	N	H10
81P	2010 01 04.17904	12 17 21.62	−00 47 58.9	13.9	N	J51
81P	2010 01 04.18950	12 17 22.94	−00 48 05.8	13.8	N	J51
81P	2010 01 04.19996	12 17 24.31	−00 48 12.5	13.4	N	J51
81P	2010 01 06.15528	12 21 38.96	−01 09 12.3	12.1	N	I66
81P	2010 01 06.15972	12 21 39.51	−01 09 15.9	12.0	N	I66
81P	2010 01 06.16343	12 21 39.98	−01 09 17.9	12.1	N	I66
81P	2010 01 09.15711	12 28 06.59	−01 40 59.1	14.0	N	J01
81P	2010 01 09.16488	12 28 07.48	−01 41 03.9	14.0	N	J01
81P	2010 01 09.17263	12 28 08.52	−01 41 08.0	14.0	N	J01
81P	2010 01 09.19010	12 28 10.84	−01 41 17.5	13.0	N	J51
81P	2010 01 09.19883	12 28 11.92	−01 41 23.1	13.0	N	J51
81P	2010 01 09.20632	12 28 12.89	−01 41 27.7	13.1	N	J51
81P	2010 01 09.27288	12 28 21.20	−01 42 09.6	13.1	N	J47
81P	2010 01 09.27462	12 28 21.42	−01 42 10.7	13.1	N	J47
81P	2010 01 09.27810	12 28 21.85	−01 42 12.8	13.2	N	J47
81P	2010 01 09.28157	12 28 22.31	−01 42 15.0	13.1	N	J47
81P	2010 01 09.28519	12 28 22.75	−01 42 17.2	13.1	N	J47
81P	2010 01 10.07894	12 30 05.08	−01 50 29.6	13.0	T	442
81P	2010 01 10.08084	12 30 05.36	−01 50 31.0	13.0	T	442
81P	2010 01 10.66955	12 31 20.85	−01 56 33.0	14.4	N	D95
81P	2010 01 10.67382	12 31 21.37	−01 56 35.2	14.4	N	D95
81P	2010 01 10.67823	12 31 21.98	−01 56 38.3	14.4	N	D95
81P	2010 01 10.67966	12 31 22.16	−01 56 39.0	14.4	N	D95
81P	2010 01 11.46931	12 33 02.94	−02 04 39.8			H10
81P	2010 01 11.47567	12 33 03.73	−02 04 44.0			H10
81P	2010 01 11.48196	12 33 04.52	−02 04 47.7			H10
81P	2010 01 12.18843	12 34 34.57	−02 11 55.7	12.9	T	442
81P	2010 01 12.18999	12 34 34.75	−02 11 56.8	12.9	T	442
81P	2010 01 12.46168	12 35 09.46	−02 14 38.9	13.1	N	H10
81P	2010 01 12.46628	12 35 09.97	−02 14 42.3	13.5	N	H10
81P	2010 01 12.48745	12 35 12.49	−02 14 54.6	12.9	N	H47
81P	2010 01 12.49097	12 35 12.92	−02 14 56.7	13.0	N	H47
81P	2010 01 12.49470	12 35 13.38	−02 14 59.0	12.9	N	H47
81P	2010 01 15.05994	12 40 38.61	−02 40 13.0	14.0	N	J40
81P	2010 01 15.07845	12 40 40.91	−02 40 24.7	13.7	N	J40
81P	2010 01 15.09697	12 40 43.16	−02 40 34.9	14.0	N	J40
81P	2010 01 15.39869	12 41 20.93	−02 43 28.8	12.9	N	H47
81P	2010 01 15.40050	12 41 21.17	−02 43 29.8	12.9	N	H47
81P	2010 01 15.40234	12 41 21.39	−02 43 31.0	12.8	N	H47
81P	2010 01 15.40406	12 41 21.60	−02 43 31.8	12.9	N	H47
81P	2010 01 15.40619	12 41 21.86	−02 43 32.9	13.0	N	H47
81P	2010 01 15.48503	12 41 31.62	−02 44 18.7			H10
81P	2010 01 15.48780	12 41 31.96	−02 44 20.4			H10
81P	2010 01 15.49055	12 41 32.30	−02 44 22.0			H10
81P	2010 01 16.02997	12 42 40.27	−02 49 32.7	12.8	N	235
81P	2010 01 16.08130	12 42 46.85	−02 50 02.7	12.6	N	C09
81P	2010 01 16.08343	12 42 47.12	−02 50 03.9	12.8	N	C09
81P	2010 01 16.08554	12 42 47.34	−02 50 05.0	12.7	N	C09
81P	2010 01 16.08766	12 42 47.66	−02 50 06.4	12.7	N	C09
81P	2010 01 16.08979	12 42 47.85	−02 50 07.7	12.7	N	C09
81P	2010 01 16.15135	12 42 55.25	−02 50 42.4			204
81P	2010 01 16.15347	12 42 55.67	−02 50 41.1	13.0	N	J45
81P	2010 01 16.16683	12 42 57.34	−02 50 48.9	12.9	N	J45
81P	2010 01 16.19148	12 43 00.18	−02 51 05.4	13	N	204
81P	2010 01 16.75738	12 44 11.22	−02 56 26.1	13.3	N	900
81P	2010 01 16.77495	12 44 13.38	−02 56 36.1			900
81P	2010 01 17.09997	12 44 54.18	−02 59 40.1	12.9	N	J40
81P	2010 01 17.10709	12 44 55.05	−02 59 44.2	12.9	N	J40
81P	2010 01 17.11280	12 44 55.74	−02 59 47.4	12.9	N	J40
81P	2010 01 17.26728	12 45 14.58	−03 01 13.1	13.0	N	J47
81P	2010 01 17.27046	12 45 15.01	−03 01 15.0	14.6	N	J47
81P	2010 01 17.27394	12 45 15.48	−03 01 17.5	13.0	N	J47
81P	2010 01 17.40170	12 45 31.48	−03 02 28.6	18.0	T	704

81P	2010 01 17.41434	12 45 33.75	−03 02 31.1	18.2	T	704
81P	2010 01 17.42103	12 45 34.06	−03 02 39.4			H10
81P	2010 01 17.42716	12 45 34.84	−03 02 44.1	18.2	T	704
81P	2010 01 17.43068	12 45 35.22	−03 02 45.0			H10
81P	2010 01 17.44062	12 45 36.45	−03 02 50.6			H10
81P	2010 01 20.21263	12 51 19.21	−03 28 12.0	13.0	N	J47
81P	2010 01 20.21442	12 51 19.37	−03 28 13.0	14.8	N	J47
81P	2010 01 20.21624	12 51 19.61	−03 28 13.8	13.1	N	J47
81P	2010 01 21.22975	12 53 23.66	−03 37 13.0	13.0	N	J47
81P	2010 01 21.24109	12 53 25.01	−03 37 19.2	14.7	N	J47
81P	2010 01 21.25240	12 53 26.33	−03 37 24.9	13.0	N	J47
81P	2010 01 22.15765	12 55 16.83	−03 45 20.1	13.3	N	C09
81P	2010 01 22.15977	12 55 17.11	−03 45 21.5	13.3	N	C09
81P	2010 01 22.16402	12 55 17.61	−03 45 23.6	13.3	N	C09
81P	2010 01 22.16615	12 55 17.87	−03 45 24.4	13.3	N	C09
81P	2010 01 22.16826	12 55 18.13	−03 45 25.7	13.3	N	C09
81P	2010 01 22.17039	12 55 18.39	−03 45 27.0	13.4	N	C09
81P	2010 01 22.17251	12 55 18.65	−03 45 27.8	13.3	N	C09
81P	2010 01 23.08576	12 57 09.27	−03 53 17.2	13.0	N	213
81P	2010 01 23.08641	12 57 09.30	−03 53 17.2	13.0	N	213
81P	2010 01 23.08771	12 57 09.50	−03 53 18.2	13.0	N	213
81P	2010 01 23.09505	12 57 10.37	−03 53 21.6	14.3	N	C12
81P	2010 01 23.10041	12 57 11.03	−03 53 24.5	14.2	N	C12
81P	2010 01 23.10252	12 57 10.95	−03 53 26.6	14.2	N	585
81P	2010 01 23.10293	12 57 11.04	−03 53 26.6	14.2	N	585
81P	2010 01 23.10330	12 57 11.05	−03 53 27.2	13.8	N	585
81P	2010 01 23.10375	12 57 11.11	−03 53 27.2	13.7	N	585
81P	2010 01 23.10426	12 57 11.21	−03 53 27.6	13.8	N	585
81P	2010 01 23.10498	12 57 11.29	−03 53 28.0	13.7	N	585
81P	2010 01 23.10709	12 57 11.79	−03 53 27.9	14.5	N	C12
81P	2010 01 23.10722	12 57 11.54	−03 53 29.0	13.8	N	585
81P	2010 01 23.10863	12 57 11.76	−03 53 29.9	13.9	N	585
81P	2010 01 24.10748	12 59 12.17	−04 01 50.8	12.8	N	B33
81P	2010 01 24.11174	12 59 12.68	−04 01 55.1			B33
81P	2010 01 24.62066	13 00 13.92	−04 05 57.7			D96
81P	2010 01 24.62462	13 00 14.37	−04 05 59.3			D96
81P	2010 01 24.62796	13 00 14.77	−04 06 01.1			D96
81P	2010 01 24.63303	13 00 15.35	−04 06 04.2			D96
81P	2010 01 25.76875	13 02 30.32	−04 15 19.8			D96
81P	2010 01 25.77184	13 02 30.70	−04 15 21.2			D96
81P	2010 01 27.18514	13 05 17.40	−04 26 45.7	12.8	T	442
81P	2010 01 27.18677	13 05 17.61	−04 26 47.0	12.8	T	442

82P/Gehrels

82P	2009 12 28.97993	07 08 55.09	+21 24 52.2			6 461
82P	2009 12 28.98746	07 08 54.70	+21 24 54.0	21	T	7 461
82P	2009 12 28.99425	07 08 54.42	+21 24 54.8			7 461
82P	2010 01 21.53468	06 52 10.23	+21 46 05.6	21.6	N	F65

88P/Howell

88P	2010 01 01.36300	21 48 25.49	−16 26 36.1	11.1	T	349
88P	2010 01 01.36507	21 48 25.87	−16 26 33.7			349
88P	2010 01 03.72609	21 55 25.05	−15 48 04.6	15.1	N	215
88P	2010 01 03.72750	21 55 25.30	−15 48 03.4	15.0	N	215
88P	2010 01 06.72624	22 04 08.41	−14 58 39.8	13.7	N	A77
88P	2010 01 06.72968	22 04 08.99	−14 58 36.8	13.6	N	A77
88P	2010 01 06.73311	22 04 09.58	−14 58 33.1	13.7	N	A77
88P	2010 01 09.06072	22 10 48.55	−14 19 52.8			H06
88P	2010 01 09.06299	22 10 48.94	−14 19 50.3			H06
88P	2010 01 09.08076	22 10 51.93	−14 19 32.7	12.4	T	H06
88P	2010 01 09.73604	22 12 43.22	−14 08 38.1	14.1	N	B74
88P	2010 01 09.73755	22 12 43.53	−14 08 36.2	14.1	N	B74
88P	2010 01 09.74527	22 12 44.83	−14 08 28.5	14.0	N	B74
88P	2010 01 12.81252	22 21 19.28	−13 17 07.6	14.3	N	J47
88P	2010 01 12.81284	22 21 19.36	−13 17 07.8	15.6	N	J47
88P	2010 01 12.81438	22 21 19.58	−13 17 06.3	14.3	N	J47
88P	2010 01 12.81870	22 21 20.34	−13 17 01.2	14.3	N	J47
88P	2010 01 12.82056	22 21 20.62	−13 16 59.8	14.3	N	J47
88P	2010 01 17.73208	22 34 44.08	−11 54 24.0	14.7	N	204
88P	2010 01 18.73030	22 37 24.42	−11 37 34.3			204
88P	2010 01 18.73810	22 37 25.66	−11 37 26.4			204
88P	2010 01 18.74289	22 37 26.42	−11 37 21.6	14.8	N	204

94P/Russell

94P	2009 12 31.68434	10 37 01.96	+17 19 30.7	16.9	T	349
94P	2009 12 31.70694	10 37 02.57	+17 19 33.2			349
94P	2010 01 09.15938	10 40 02.21	+17 42 02.6	17.4	N	J51
94P	2010 01 09.16815	10 40 02.29	+17 42 04.5	17.5	N	J51
94P	2010 01 09.17691	10 40 02.36	+17 42 06.3	17.5	N	J51
94P	2010 01 09.25615	10 40 03.34	+17 42 21.9	18.0	N	J47
94P	2010 01 09.26092	10 40 03.42	+17 42 23.4	17.8	N	J47
94P	2010 01 09.26568	10 40 03.47	+17 42 23.8	17.9	N	J47
94P	2010 01 10.08728	10 40 14.69	+17 45 12.7	17.5	N	J31
94P	2010 01 10.09194	10 40 14.80	+17 45 13.2	17.4	N	J31
94P	2010 01 10.64380	10 40 21.54	+17 47 09.1			900
94P	2010 01 10.65094	10 40 21.64	+17 47 11.0	17.7	T	900
94P	2010 01 10.68342	10 40 21.92	+17 47 17.8	17.9	N	D93
94P	2010 01 10.68523	10 40 21.94	+17 47 18.5	18.1	N	D93
94P	2010 01 15.96664	10 40 58.82	+18 08 17.0	17.1	N	235
94P	2010 01 15.97805	10 40 58.93	+18 08 20.8	16.9	N	C12
94P	2010 01 15.98329	10 40 58.93	+18 08 22.0	17.1	N	C12
94P	2010 01 16.08145	10 40 58.92	+18 08 47.5			204
94P	2010 01 16.14736	10 40 58.93	+18 09 04.8	18.2	N	204
94P	2010 01 16.65937	10 41 00.01	+18 11 21.2	17.4	T	900
94P	2010 01 16.67644	10 40 59.99	+18 11 25.9			900
94P	2010 01 23.07991	10 40 31.26	+18 42 28.9	17.1	N	585
94P	2010 01 23.08344	10 40 31.26	+18 42 29.7	17.2	N	585
94P	2010 01 23.08641	10 40 31.26	+18 42 30.8	16.7	N	585
94P	2010 01 23.08767	10 40 31.18	+18 42 31.0	17.2	N	585
94P	2010 01 23.09079	10 40 31.15	+18 42 32.1	17.1	N	585
94P	2010 01 24.63335	10 40 14.08	+18 50 43.9	17.1	T	900
94P	2010 01 24.64048	10 40 13.98	+18 50 46.4			900
94P	2010 01 24.99076	10 40 09.56	+18 52 38.7	17.1	N	J01
94P	2010 01 25.00257	10 40 09.40	+18 52 42.6	17.1	N	J01
94P	2010 01 25.01465	10 40 09.21	+18 52 46.6	17.3	N	J01

118P/Shoemaker-Levy

118P	2009 12 21.94697	05 55 13.45	+08 35 43.3	15.8	T	071
118P	2009 12 21.94999	05 55 13.31	+08 35 44.3	15.6	T	071
118P	2009 12 21.95219	05 55 13.19	+08 35 44.7	15.5	T	071
118P	2009 12 21.95440	05 55 13.09	+08 35 45.0	15.1	T	071
118P	2009 12 21.95660	05 55 12.93	+08 35 44.9	15.5	T	071
118P	2009 12 23.86275	05 53 56.58	+08 42 34.3	15.6	T	071
118P	2009 12 23.86435	05 53 56.63	+08 42 34.8	15.6	T	071
118P	2009 12 23.86998	05 53 56.41	+08 42 37.0	15.6	T	071
118P	2009 12 23.89241	05 53 55.44	+08 42 42.2	16.0	T	071
118P	2009 12 30.03439	05 49 57.71	+09 10 10.1	14.4	N	945
118P	2009 12 30.03799	05 49 57.56	+09 10 12.6	14.4	N	945
118P	2009 12 30.04015	05 49 57.56	+09 10 11.9	14.3	N	945
118P	2009 12 30.04411	05 49 57.52	+09 10 12.3	14.4	N	945
118P	2009 12 30.05187	05 49 57.08	+09 10 18.3	14.4	N	945
118P	2009 12 30.61234	05 49 36.72	+09 13 11.1	13.0	T	349
118P	2009 12 30.61984	05 49 36.41	+09 13 13.6			349
118P	2009 12 30.62733	05 49 36.12	+09 13 15.9			349
118P	2010 01 02.01340	05 48 12.01	+09 26 16.2	14.4	N	939
118P	2010 01 02.02014	05 48 11.76	+09 26 18.7	14.4	N	939
118P	2010 01 02.02686	05 48 11.50	+09 26 21.2	14.4	N	939
118P	2010 01 02.56876	05 47 53.33	+09 29 26.3	16.1	N	D95
118P	2010 01 02.57410	05 47 53.16	+09 29 29.8	15.9	N	D95
118P	2010 01 02.75766	05 47 46.60	+09 30 33.3	13.0	T	349
118P	2010 01 02.76604	05 47 46.35	+09 30 35.7			349
118P	2010 01 03.82767	05 47 12.16	+09 36 51.8	14.7	N	235
118P	2010 01 03.97306	05 47 07.27	+09 37 44.2	14.6	N	J38
118P	2010 01 03.97451	05 47 07.22	+09 37 44.7	14.6	N	J38
118P	2010 01 03.97595	05 47 07.17	+09 37 45.3	14.5	N	J38
118P	2010 01 04.11380	05 47 02.47	+09 38 37.9	14.3	N	J24
118P	2010 01 04.12582	05 47 02.06	+09 38 41.3	14.3	N	J24
118P	2010 01 04.13302	05 47 01.73	+09 38 45.1	14.4	N	J24
118P	2010 01 04.83617	05 46 40.28	+09 42 58.6	14.5	N	215
118P	2010 01 04.83688	05 46 40.27	+09 42 58.8	14.5	N	215
118P	2010 01 04.83759	05 46 40.24	+09 42 59.1	14.6	N	215
118P	2010 01 04.88426	05 46 38.71	+09 43 17.0	14.7	N	C10
118P	2010 01 04.88716	05 46 38.63	+09 43 18.3	14.8	N	C10
118P	2010 01 04.89006	05 46 38.53	+09 43 19.5	14.9	N	C10
118P	2010 01 04.89301	05 46 38.42	+09 43 20.6	14.9	N	C10
118P	2010 01 05.20402	05 46 28.83	+09 45 19.0			H10
118P	2010 01 05.20848	05 46 28.72	+09 45 20.6			H10
118P	2010 01 05.21270	05 46 28.55	+09 45 21.5			H10
118P	2010 01 05.21325	05 46 28.57	+09 45 26.0	13.7	T	683
118P	2010 01 05.24036	05 46 27.84	+09 45 38.0	13.1	T	683
118P	2010 01 06.17425	05 45 59.69	+09 51 26.2	15.1	N	H47
118P	2010 01 06.18449	05 45 59.54	+09 51 30.8	15.0	N	H47
118P	2010 01 06.20494	05 45 58.95	+09 51 38.8	14.9	N	H47
118P	2010 01 06.21016	05 45 58.70	+09 51 41.2	15.1	N	H47
118P	2010 01 06.21019	05 45 58.86	+09 51 42.1	13.3	T	683
118P	2010 01 06.22374	05 45 58.39	+09 51 47.4	13.4	T	683
118P	2010 01 06.23729	05 45 57.90	+09 51 51.5	13.8	T	683
118P	2010 01 08.49804	05 44 55.33	+10 06 43.7	14.0	T	D95
118P	2010 01 08.50017	05 44 55.25	+10 06 44.6	14.9	N	D95
118P	2010 01 08.50231	05 44 55.19	+10 06 45.5	15.6	N	D95
118P	2010 01 08.98325	05 44 42.68	+10 10 03.1	14.7	N	J51
118P	2010 01 08.99606	05 44 42.33	+10 10 08.2	14.7	N	J51
118P	2010 01 09.00889	05 44 41.95	+10 10 13.4	14.7	N	J51
118P	2010 01 09.45677	05 44 31.06	+10 13 16.1	15.6	N	D95
118P	2010 01 09.45890	05 44 31.00	+10 13 17.0	15.6	N	D95
118P	2010 01 09.46104	05 44 30.90	+10 13 18.4	15.8	N	D95
118P	2010 01 09.85090	05 44 21.46	+10 15 59.9	14.6	N	J07
118P	2010 01 09.85478	05 44 21.29	+10 16 01.3	15.0	N	J76
118P	2010 01 09.85720	05 44 21.23	+10 16 02.7	15.1	N	J76
118P	2010 01 09.85866	05 44 21.18	+10 16 03.7	15.1	N	J76
118P	2010 01 09.86080	05 44 21.18	+10 16 03.8	14.7	N	J07
118P	2010 01 09.86896	05 44 20.93	+10 16 07.9	14.8	N	J40
118P	2010 01 09.87111	05 44 20.91	+10 16 08.2	14.7	N	J07
118P	2010 01 09.87602	05 44 20.73	+10 16 10.9	14.8	N	J40
118P	2010 01 09.88072	05 44 20.61	+10 16 12.8	14.8	N	J40
118P	2010 01 09.94086	05 44 19.05	+10 16 38.1	14.8	N	212
118P	2010 01 09.94802	05 44 18.86	+10 16 41.1	14.8	N	212
118P	2010 01 09.95521	05 44 18.67	+10 16 44.2	14.8	N	212
118P	2010 01 10.76194	05 44 00.15	+10 22 23.5	15.9	N	B40
118P	2010 01 10.78824	05 43 59.54	+10 22 34.9	15.2	N	B40
118P	2010 01 10.89418	05 43 56.92	+10 23 19.9	14.5	N	C09
118P	2010 01 10.89700	05 43 56.83	+10 23 21.6	14.5	N	C09
118P	2010 01 10.89981	05 43 56.79	+10 23 21.9	14.5	N	C09
118P	2010 01 10.90263	05 43 56.74	+10 23 23.0	14.5	N	C09
118P	2010 01 10.90545	05 43 56.63	+10 23 24.6	14.5	N	C09
118P	2010 01 10.90826	05 43 56.56	+10 23 26.2	14.5	N	C09
118P	2010 01 10.91108	05 43 56.50	+10 23 27.3	14.5	N	C09
118P	2010 01 10.91389	05 43 56.43	+10 23 28.3	14.5	N	C09
118P	2010 01 11.25803	05 43 48.65	+10 25 56.2	14.8	N	H47
118P	2010 01 11.26818	05 43 48.40	+10 26 00.4	14.5	N	H47
118P	2010 01 11.28376	05 43 48.02	+10 26 07.2	15.0	N	H47
118P	2010 01 11.86661	05 43 36.03	+10 30 17.2	14.5	N	J10
118P	2010 01 11.86741	05 43 35.98	+10 30 17.8	14.6	N	J10
118P	2010 01 11.87294	05 43 35.87	+10 30 19.9	14.6	N	J10
118P	2010 01 12.95536	05 43 14.10	+10 38 14.7	14.8	N	J51
118P	2010 01 12.96860	05 43 13.80	+10 38 20.6	14.8	N	J51
118P	2010 01 12.98184	05 43 13.51	+10 38 26.6	14.8	N	J51
118P	2010 01 13.44860	05 43 05.05	+10 41 51.7	15.5	N	D95
118P	2010 01 13.45073	05 43 05.03	+10 41 52.3	15.7	N	D95
118P	2010 01 13.45287	05 43 05.01	+10 41 53.3	15.7	N	D95
118P	2010 01 13.57294	05 43 02.51	+10 42 47.5	15.1	N	900
118P	2010 01 13.58007	05 43 02.36	+10 42 50.6			900
118P	2010 01 15.76363	05 42 27.74	+10 59 17.6	14.7	N	J10
118P	2010 01 15.76521	05 42 27.70	+10 59 17.7	14.6	N	J10
118P	2010 01 15.76679	05 42 27.69	+10 59 18.7	14.8	N	J10
118P	2010 01 15.85772	05 42 26.17	+11 00 00.4	14.5	N	235
118P	2010 01 15.91218	05 42 25.28	+11 00 25.3			204
118P	2010 01 15.93237	05 42 24.99	+11 00 35.5	14.6	N	C09
118P	2010 01 15.93450	05 42 24.95	+11 00 36.8	14.6	N	C09
118P	2010 01 15.93891	05 42 24.88	+11 00 39.0	14.6	N	C09
118P	2010 01 15.94103	05 42 24.84	+11 00 39.6	14.6	N	C09
118P	2010 01 15.94316	05 42 24.82	+11 00 40.4	14.5	N	C09

118P	2010 01 15.94528	05 42 24.75	+11 00 41.4	14.2	N	C09
118P	2010 01 15.94740	05 42 24.77	+11 00 42.9	14.5	N	C09
118P	2010 01 15.94951	05 42 24.72	+11 00 43.6	14.5	N	C09
118P	2010 01 15.95130	05 42 24.66	+11 00 43.2			204
118P	2010 01 15.97875	05 42 24.26	+11 00 56.5	14.8	N	232
118P	2010 01 15.98027	05 42 24.22	+11 00 56.7	14.8	N	A06
118P	2010 01 15.99832	05 42 23.98	+11 01 05.7	14.8	N	232
118P	2010 01 16.00139	05 42 23.86	+11 01 06.0	15	N	204
118P	2010 01 16.00553	05 42 23.84	+11 01 09.0	14.7	N	A06
118P	2010 01 16.56838	05 42 16.59	+11 05 30.0	15.7	N	379
118P	2010 01 16.57488	05 42 16.49	+11 05 33.1	15.9	N	379
118P	2010 01 16.59155	05 42 16.29	+11 05 40.6	15.8	N	379
118P	2010 01 16.67875	05 42 14.98	+11 06 20.6	16.2	N	D95
118P	2010 01 16.68089	05 42 14.94	+11 06 21.7	16.5	N	D95
118P	2010 01 17.42565	05 42 06.85	+11 12 09.2	15.3	N	D95
118P	2010 01 17.42778	05 42 06.82	+11 12 10.0	15.1	N	D95
118P	2010 01 17.42992	05 42 06.79	+11 12 11.0	15.1	N	D95
118P	2010 01 17.44011	05 42 06.64	+11 12 15.9	15.8	N	D92
118P	2010 01 17.44858	05 42 06.52	+11 12 19.8	16.0	N	D92
118P	2010 01 17.92664	05 42 01.34	+11 16 03.3	15.8	N	B83
118P	2010 01 17.94666	05 42 00.96	+11 16 13.6	15.2	N	B83
118P	2010 01 17.96098	05 42 00.92	+11 16 18.6	15.3	N	B83
118P	2010 01 18.48146	05 41 56.09	+11 20 35.7	15.2	N	E16
118P	2010 01 18.50831	05 41 55.82	+11 20 48.6	15.1	N	E16
118P	2010 01 18.88814	05 41 52.58	+11 23 39.7	14.4	N	C09
118P	2010 01 18.89025	05 41 52.56	+11 23 40.8	14.4	N	C09
118P	2010 01 18.89238	05 41 52.52	+11 23 41.8	14.4	N	C09
118P	2010 01 18.89450	05 41 52.49	+11 23 42.4	14.4	N	C09
118P	2010 01 18.89662	05 41 52.48	+11 23 43.5	14.4	N	C09
118P	2010 01 18.89874	05 41 52.47	+11 23 44.7	14.4	N	C09
118P	2010 01 18.90087	05 41 52.45	+11 23 45.5	14.4	N	C09
118P	2010 01 18.90299	05 41 52.43	+11 23 46.4	14.4	N	C09
118P	2010 01 18.93675	05 41 52.05	+11 24 01.8	15.6	N	160
118P	2010 01 18.93881	05 41 52.03	+11 24 02.8	15.6	N	160
118P	2010 01 18.94072	05 41 52.01	+11 24 03.7	15.6	N	160
118P	2010 01 19.44373	05 41 48.56	+11 28 04.3	15.4	N	D95
118P	2010 01 19.44587	05 41 48.52	+11 28 05.5	15.8	N	D95
118P	2010 01 19.44801	05 41 48.47	+11 28 06.7	15.9	N	D95
118P	2010 01 21.87734	05 41 37.10	+11 47 40.1	14.7	N	B74
118P	2010 01 21.88677	05 41 37.05	+11 47 44.9	14.7	N	B74
118P	2010 01 21.89227	05 41 37.03	+11 47 47.5	14.7	N	B74
118P	2010 01 21.91939	05 41 36.87	+11 48 00.6	14.9	T	A77
118P	2010 01 21.94397	05 41 36.76	+11 48 12.3	14.9	T	A77
118P	2010 01 22.93177	05 41 35.69	+11 56 16.0	15.8	N	B81
118P	2010 01 22.98641	05 41 35.58	+11 56 42.7	16.3	N	C12
118P	2010 01 22.99278	05 41 35.55	+11 56 45.9	16.0	N	C12
118P	2010 01 22.99916	05 41 35.57	+11 56 49.2	16.5	N	C12
118P	2010 01 24.53832	05 41 38.23	+12 09 38.3			D96
118P	2010 01 24.54293	05 41 38.24	+12 09 40.6			D96
118P	2010 01 24.54844	05 41 38.18	+12 09 43.0			D96
118P	2010 01 24.55407	05 41 38.22	+12 09 45.8			D96
118P	2010 01 25.23760	05 41 40.89	+12 15 16.8			H06
118P	2010 01 25.24127	05 41 40.89	+12 15 18.6	13.8	T	H06
118P	2010 01 26.79733	05 41 50.86	+12 28 12.3	15.4	N	B59
118P	2010 01 26.80414	05 41 50.90	+12 28 14.6	15.6	N	B59
118P	2010 01 26.81095	05 41 50.92	+12 28 18.3	15.7	N	B59
118P	2010 01 26.81775	05 41 50.95	+12 28 22.3	15.6	N	B59
118P	2010 01 26.82458	05 41 50.96	+12 28 25.7	15.6	N	B59

127P/Holt-Olmstead

127P	2009 09 17.24260	01 15 47.95	+05 26 47.9	19.3	T	691
127P	2009 09 17.26021	01 15 47.15	+05 26 52.7	17.9	T	691
127P	2009 09 17.27780	01 15 46.20	+05 26 54.3	19.5	T	691
127P	2009 12 29.45527	00 51 38.41	+15 02 06.5			900
127P	2009 12 29.46587	00 51 39.25	+15 02 07.0	17.4	T	900
127P	2010 01 01.53657	00 54 52.36	+15 28 18.5	18.6	T	349
127P	2010 01 01.54992	00 54 53.15	+15 28 24.2			349
127P	2010 01 03.84414	00 57 24.46	+15 48 10.5	19.9	N	J47
127P	2010 01 03.84902	00 57 24.80	+15 48 13.3	19.0	N	J47
127P	2010 01 03.85254	00 57 25.04	+15 48 15.0	18.2	N	J47
127P	2010 01 06.78192	01 00 46.47	+16 13 48.5	19.3	N	A77
127P	2010 01 06.79789	01 00 47.53	+16 13 56.5	18.7	N	A77
127P	2010 01 17.82210	01 14 42.67	+17 53 09.9	20	N	7 204
127P	2010 01 18.77914	01 16 00.45	+18 01 58.2	19.0	N	160
127P	2010 01 18.78068	01 16 00.72	+18 01 58.4	18.8	N	160
127P	2010 01 18.78283	01 16 01.04	+18 01 59.2	18.7	N	160

137P/Shoemaker-Levy

137P	2009 12 24.16861	06 22 03.70	+18 22 26.0	16.0	T	G92
137P	2009 12 24.19459	06 22 02.56	+18 22 22.1	18.0	T	G92
137P	2009 12 24.32117	06 21 55.31	+18 22 18.4	17.7	T	G92
137P	2009 12 24.33418	06 21 54.62	+18 22 16.9	17.6	T	G92
137P	2009 12 24.34719	06 21 53.85	+18 22 16.7	17.9	T	G92
137P	2009 12 29.57386	06 17 10.15	+18 19 36.3			900
137P	2009 12 29.58446	06 17 09.55	+18 19 36.5	17.5	T	900
137P	2010 01 03.81332	06 12 40.86	+18 17 53.0	18.3	N	235
137P	2010 01 06.41273	06 10 34.82	+18 17 21.0	18.2	N	H10
137P	2010 01 06.43111	06 10 33.96	+18 17 24.8	18.4	N	H10
137P	2010 01 08.21126	06 09 12.06	+18 17 12.0	18.2	T	G96
137P	2010 01 08.21713	06 09 11.77	+18 17 12.1	18.2	T	G96
137P	2010 01 08.22301	06 09 11.48	+18 17 12.1	18.2	T	G96
137P	2010 01 08.22890	06 09 11.23	+18 17 12.0	18.3	T	G96
137P	2010 01 08.23479	06 09 10.94	+18 17 12.0	18.3	T	G96
137P	2010 01 13.20353	06 05 39.66	+18 17 13.1	19.4	T	704
137P	2010 01 13.22775	06 05 38.62	+18 17 13.3	19.5	T	704
137P	2010 01 13.23981	06 05 38.17	+18 17 13.7	19.4	T	704
137P	2010 01 13.25182	06 05 37.61	+18 17 12.8	19.7	T	704
137P	2010 01 13.70376	06 05 19.76	+18 17 15.6	18.6	T	349
137P	2010 01 13.71463	06 05 19.30	+18 17 15.0			349
137P	2010 01 14.83214	06 04 36.87	+18 17 23.1	17.8	N	J40
137P	2010 01 14.84792	06 04 36.24	+18 17 23.2	17.9	N	J40
137P	2010 01 14.86195	06 04 35.66	+18 17 23.4	18.2	N	J40
137P	2010 01 15.86569	06 03 58.72	+18 17 32.3	19.1	N	235
137P	2010 01 15.91897	06 03 56.74	+18 17 32.6			204
137P	2010 01 16.00774	06 03 53.42	+18 17 33.4	18.4	N	204
137P	2010 01 17.82921	06 02 50.26	+18 17 55.2	19.4	N	B42
137P	2010 01 17.83345	06 02 50.12	+18 17 54.8	19.1	N	B42

137P	2010 01 17.83770	06 02 49.94	+18 17 54.7	19.3	N	B42
137P	2010 01 18.20864	06 02 37.73	+18 18 01.5	18.9	T	704
137P	2010 01 18.22101	06 02 37.24	+18 18 02.3	19.0	T	704
137P	2010 01 18.23341	06 02 36.83	+18 18 02.3	19.3	T	704
137P	2010 01 18.24603	06 02 36.39	+18 18 02.5	19.3	T	704
137P	2010 01 18.25847	06 02 35.95	+18 18 02.5	19.1	T	704
137P	2010 01 18.94485	06 02 13.72	+18 18 12.9	19.1	N	160
137P	2010 01 18.94595	06 02 13.60	+18 18 13.2	18.6	N	160
137P	2010 01 18.94799	06 02 13.56	+18 18 13.1	18.5	N	160

145P/Shoemaker-Levy

145P	2010 01 10.70017	10 00 08.01	+28 30 07.5	19.2	T	349
145P	2010 01 10.71740	10 00 07.40	+28 30 13.9			349
145P	2010 01 16.14902	09 56 15.66	+28 57 54.7	19.3	N	204
145P	2010 01 16.21679	09 56 12.43	+28 58 14.8			204

157P/Tritton

157P	2010 01 01.74363	00 21 13.30	+12 00 04.7	16.7	T	442
157P	2010 01 01.74453	00 21 13.37	+12 00 05.5	16.7	T	442
157P	2010 01 01.74520	00 21 13.52	+12 00 05.6	16.7	T	442
157P	2010 01 02.49020	00 22 49.70	+12 06 05.3	16.3	T	349
157P	2010 01 02.49771	00 22 50.68	+12 06 08.5			349
157P	2010 01 04.74799	00 27 48.82	+12 24 44.9	17.5	N	C10
157P	2010 01 04.75090	00 27 49.15	+12 24 46.6	17.4	N	C10
157P	2010 01 04.75385	00 27 49.59	+12 24 47.8	17.5	N	C10
157P	2010 01 04.75679	00 27 50.00	+12 24 49.6	17.3	N	C10
157P	2010 01 04.75969	00 27 50.35	+12 24 51.0	17.3	N	C10
157P	2010 01 08.41564	00 36 15.17	+12 56 45.1	17.5	N	D92
157P	2010 01 08.42281	00 36 16.12	+12 56 48.8	17.5	N	D92
157P	2010 01 08.42699	00 36 16.68	+12 56 50.9	16.7	T	D92
157P	2010 01 09.77899	00 39 30.14	+13 09 07.4	16.4	N	C B74
157P	2010 01 09.78440	00 39 30.95	+13 09 10.7	16.5	N	C B74
157P	2010 01 09.79648	00 39 32.69	+13 09 16.6	16.5	N	C B74
157P	2010 01 09.85351	00 39 40.69	+13 09 49.2	16.7	N	212
157P	2010 01 09.85782	00 39 41.28	+13 09 51.1	16.8	N	212
157P	2010 01 09.86358	00 39 42.15	+13 09 54.6	16.8	N	212
157P	2010 01 11.75588	00 44 18.84	+13 27 29.7	16.0	N	A77
157P	2010 01 11.76572	00 44 20.28	+13 27 34.7	15.5	N	A77
157P	2010 01 11.77193	00 44 21.16	+13 27 37.7	16.0	N	A77
157P	2010 01 13.48114	00 48 36.51	+13 43 55.9	16.4	T	900
157P	2010 01 13.48827	00 48 37.62	+13 43 58.8			900
157P	2010 01 15.79923	00 54 31.82	+14 06 28.3	16.6	N	235
157P	2010 01 16.73397	00 56 57.87	+14 15 43.5	17.3	N	A71
157P	2010 01 16.73823	00 56 58.60	+14 15 46.6	17.1	N	A71
157P	2010 01 16.74259	00 56 59.32	+14 15 49.3	17.3	N	A71
157P	2010 01 17.77677	00 59 42.53	+14 26 09.2	17.2	N	204
157P	2010 01 17.84211	00 59 52.81	+14 26 48.4			204
157P	2010 01 18.72434	01 02 14.01	+14 35 42.7	17.3	N	160
157P	2010 01 18.72763	01 02 14.53	+14 35 44.6	17.5	N	160
157P	2010 01 18.73112	01 02 15.07	+14 35 47.1	17.5	N	160
157P	2010 01 19.83905	01 05 14.00	+14 47 02.7	16.7	N	J38
157P	2010 01 19.84088	01 05 14.31	+14 47 03.8	16.8	N	J38
157P	2010 01 19.84179	01 05 14.45	+14 47 04.4	16.6	N	J38
157P	2010 01 26.80586	01 24 48.20	+15 59 28.8	15.9	N	B96
157P	2010 01 26.80808	01 24 48.61	+15 59 32.1	16.2	N	B96
157P	2010 01 26.81250	01 24 49.12	+15 59 31.1	15.8	N	B96
157P	2010 01 26.81693	01 24 49.97	+15 59 35.1	15.9	N	B96
157P	2010 01 26.81914	01 24 50.32	+15 59 39.8	15.9	N	B96
157P	2010 01 26.83464	01 24 53.14	+15 59 49.0	16.0	N	B96
157P	2010 01 26.84350	01 24 54.55	+15 59 55.9	15.7	N	B96
157P	2010 01 26.92290	01 25 08.51	+16 00 44.9	16.9	N	J08
157P	2010 01 27.09890	01 25 39.52	+16 02 39.7			H06
157P	2010 01 27.10229	01 25 40.10	+16 02 41.6			H06
157P	2010 01 27.10567	01 25 40.67	+16 02 43.5	16.3	T	H06

169P/NEAT

169P	2010 01 05.68339	14 46 00.40	−71 37 37.2			D90
169P	2010 01 05.68654	14 45 53.28	−71 37 39.2			D90
169P	2010 01 05.68978	14 45 46.00	−71 37 41.3	16.3	T	D90
169P	2010 01 07.62639	13 33 01.55	−70 57 32.0			D90
169P	2010 01 07.64954	13 32 10.92	−70 56 29.6			D90
169P	2010 01 07.65188	13 32 05.66	−70 56 22.7	16.4	T	D90
169P	2010 01 08.58113	12 59 26.35	−69 58 57.4	16.5	N	415
169P	2010 01 08.58300	12 59 22.62	−69 58 49.7	16.6	N	415
169P	2010 01 08.59080	12 59 06.74	−69 58 16.5	16.8	N	415
169P	2010 01 08.60007	12 58 48.08	−69 57 37.1	16.0	N	415
169P	2010 01 08.65345	12 56 59.82	−69 53 48.1	16.2	N	415
169P	2010 01 08.68465	12 55 56.64	−69 51 31.5	17.2	N	415
169P	2010 01 08.69296	12 55 39.61	−69 50 56.1	16.2	T	423
169P	2010 01 08.71104	12 55 02.93	−69 49 35.4	16.7	T	423
169P	2010 01 10.52944	12 01 01.38	−66 52 17.1	17.4	N	415
169P	2010 01 10.55272	12 00 24.89	−66 49 41.0	17.1	N	415
169P	2010 01 10.56405	12 00 07.08	−66 48 24.2	17.1	N	415
169P	2010 01 10.59203	11 59 23.23	−66 45 15.4	15.8	N	415
169P	2010 01 13.20569	11 03 48.96	−60 56 29.1	16.3	N	I32
169P	2010 01 15.23511	10 33 58.96	−55 47 00.9	15.4	N	I19
169P	2010 01 15.23690	10 33 57.55	−55 46 44.2	15.5	N	I19
169P	2010 01 15.23788	10 33 56.79	−55 46 35.0	15.4	N	I19
169P	2010 01 15.24049	10 33 54.77	−55 46 10.7	15.4	N	I19
169P	2010 01 16.62887	10 18 09.22	−52 07 07.6	15.5	N	415
169P	2010 01 16.62998	10 18 08.55	−52 06 57.6	16.5	N	415
169P	2010 01 19.52090	09 53 28.78	−44 33 59.1	15.4	T	423
169P	2010 01 19.53479	09 53 22.67	−44 31 53.0	15.5	T	423
169P	2010 01 20.57651	09 46 25.75	−41 54 03.4	15.6	T	423
169P	2010 01 20.61818	09 46 09.38	−41 47 51.7	15.6	T	423
169P	2010 01 20.65003	09 45 56.98	−41 43 05.7	15.7	N	415
169P	2010 01 20.65079	09 45 56.71	−41 42 59.1	15.7	N	415
169P	2010 01 21.75499	09 39 27.74	−39 00 33.2			D96
169P	2010 01 21.75934	09 39 26.22	−38 59 55.3			D96
169P	2010 01 21.76243	09 39 25.16	−38 59 28.4			D96
169P	2010 01 23.71344	09 29 42.64	−34 26 17.9	15.6	N	E16
169P	2010 01 23.71726	09 29 41.54	−34 25 46.8	15.7	N	E16
169P	2010 01 23.72023	09 29 40.69	−34 25 22.4	15.6	N	E16
169P	2010 01 23.74193	09 29 34.53	−34 22 25.3	15.8	N	E16
169P	2010 01 23.74361	09 29 34.09	−34 22 11.6	15.7	N	E16
169P	2010 01 25.28255	09 23 10.90	−31 01 08.4			H06
169P	2010 01 25.28394	09 23 10.56	−31 00 58.0	15.1	T	H06

169P	2010 01 25.70015	09 21 33.66	−30 07 57.6	15.2	N	E16
169P	2010 01 25.70412	09 21 32.71	−30 07 27.6	15.4	N	E16
169P	2010 01 25.74734	09 21 22.53	−30 02 02.2	15.4	N	E16
169P	2010 01 26.38581	09 19 04.92	−28 44 13.0			H06
169P	2010 01 26.38852	09 19 04.32	−28 43 53.2			H06
169P	2010 01 26.39121	09 19 03.70	−28 43 33.7	15.2	T	H06
169P	2010 01 26.62025	09 18 17.31	−28 15 58.1			900
169P	2010 01 26.62738	09 18 15.75	−28 15 06.9	15.0	T	900

195P/Hill

195P	2010 01 19.60100	11 41 34.58	−38 01 06.0	17.8	T	423
195P	2010 01 19.61229	11 41 34.61	−38 01 10.0	18.3	T	423
195P	2010 01 20.69449	11 41 31.44	−38 07 00.4	19.3	N	415
195P	2010 01 20.70571	11 41 31.40	−38 07 04.3	19.7	N	415

199P/Shoemaker

199P	2009 11 22.04100	21 37 23.62	−36 24 13.5	17.8	N	I10
199P	2009 11 22.04267	21 37 23.67	−36 24 13.1	18.4	N	I10
199P	2009 11 22.04438	21 37 23.81	−36 24 11.5	18.2	N	I10

203P/Korlević

203P	2009 11 15.50504	04 53 22.33	+25 23 53.0			H10
203P	2009 11 15.51321	04 53 22.03	+25 23 52.3			H10
203P	2009 11 15.52141	04 53 21.74	+25 23 51.6	15.8	T	H10
203P	2009 11 21.47130	04 49 39.64	+25 16 03.3			H10
203P	2009 11 21.48682	04 49 39.03	+25 16 01.8			H10
203P	2009 11 21.50737	04 49 38.20	+25 15 59.9	16.6	N	H10
203P	2009 12 18.21944	04 31 00.83	+24 22 32.1			H06
203P	2009 12 18.22502	04 31 00.59	+24 22 31.4	16.6	T	H06
203P	2009 12 22.95983	04 28 08.81	+24 11 35.6	17.1	N	585
203P	2009 12 22.96076	04 28 08.69	+24 11 35.4	17.2	N	585
203P	2009 12 22.96487	04 28 08.60	+24 11 35.4	17.4	N	585
203P	2009 12 22.96686	04 28 08.50	+24 11 35.3	17.5	N	585
203P	2009 12 22.96887	04 28 08.48	+24 11 35.0	17.5	N	585
203P	2009 12 22.97087	04 28 08.33	+24 11 34.9	17.5	N	585
203P	2009 12 22.97186	04 28 08.38	+24 11 34.0	17.4	N	585
203P	2009 12 22.97387	04 28 08.31	+24 11 32.9	17.5	N	585
203P	2009 12 22.98237	04 28 07.96	+24 11 32.7	17.5	N	585
203P	2009 12 22.98438	04 28 07.93	+24 11 32.8	17.4	N	585
203P	2009 12 22.98537	04 28 07.87	+24 11 32.1	17.6	N	585
203P	2009 12 31.61584	04 23 50.65	+23 52 30.1	16.2	T	349
203P	2009 12 31.63483	04 23 50.14	+23 52 27.7			349
203P	2010 01 01.96282	04 23 18.01	+23 49 41.6	16.2	N	939
203P	2010 01 01.97090	04 23 17.83	+23 49 40.8	16.3	N	939
203P	2010 01 01.97832	04 23 17.65	+23 49 40.0	16.3	N	939
203P	2010 01 02.63488	04 23 02.50	+23 48 19.7	16.2	T	349
203P	2010 01 02.65267	04 23 02.07	+23 48 17.3			349
203P	2010 01 02.92054	04 22 56.23	+23 47 45.2	16.2	N	212
203P	2010 01 02.92486	04 22 56.12	+23 47 44.7	16.1	N	212
203P	2010 01 02.92917	04 22 56.03	+23 47 44.0	16.2	N	212
203P	2010 01 03.88467	04 22 35.27	+23 45 48.6	15.7	T	106
203P	2010 01 03.89357	04 22 35.05	+23 45 48.0	15.8	T	106
203P	2010 01 03.90249	04 22 34.91	+23 45 46.3	15.7	T	106
203P	2010 01 03.90385	04 22 34.98	+23 45 47.5	17.3	N	J51
203P	2010 01 03.91138	04 22 34.70	+23 45 45.8	15.7	T	106
203P	2010 01 03.91717	04 22 34.68	+23 45 46.0	17.2	N	J51
203P	2010 01 03.92717	04 22 34.46	+23 45 44.8	16.9	N	J51
203P	2010 01 03.95115	04 22 33.90	+23 45 40.8	16.4	N	J38
203P	2010 01 03.95328	04 22 33.85	+23 45 40.8	16.4	N	J38
203P	2010 01 03.95754	04 22 33.76	+23 45 40.5	16.6	N	J38
203P	2010 01 06.85593	04 21 38.24	+23 40 04.7	16.3	N	A77
203P	2010 01 06.86521	04 21 38.08	+23 40 03.1	16.3	N	A77
203P	2010 01 09.89211	04 20 51.75	+23 34 39.8	16.3	N	212
203P	2010 01 09.89796	04 20 51.66	+23 34 38.9	16.3	N	212
203P	2010 01 09.90370	04 20 51.58	+23 34 38.5	16.3	N	212
203P	2010 01 10.09565	04 20 48.99	+23 34 18.2	15.7	T	703
203P	2010 01 10.09961	04 20 48.92	+23 34 17.9	15.7	T	703
203P	2010 01 10.10360	04 20 48.92	+23 34 17.5	15.7	T	703
203P	2010 01 10.10757	04 20 48.90	+23 34 17.0	15.5	T	703
203P	2010 01 11.15321	04 20 35.93	+23 32 31.9	16.2	N	H47
203P	2010 01 11.16274	04 20 35.81	+23 32 31.2	16.4	N	H47
203P	2010 01 11.17310	04 20 35.71	+23 32 30.2	16.3	N	H47
203P	2010 01 15.80884	04 19 56.99	+23 25 20.9	16.7	N	204
203P	2010 01 15.86511	04 19 56.65	+23 25 16.1			204
203P	2010 01 16.82351	04 19 52.47	+23 23 56.2	16.7	N	A71
203P	2010 01 16.82633	04 19 52.44	+23 23 56.1	16.5	N	A71
203P	2010 01 16.82916	04 19 52.43	+23 23 55.9	16.7	N	A71
203P	2010 01 16.83199	04 19 52.42	+23 23 55.2	16.5	N	A71

217P/LINEAR

217P	2009 09 03.02837	04 19 25.04	−03 27 53.8			247
217P	2009 09 03.02837	1 035.33478	+61.40066	55		247
217P	2009 09 03.02878	04 19 25.13	−03 27 53.9			247
217P	2009 09 03.02878	1 035.33478	+61.40066	55		247
217P	2009 09 03.02919	04 19 25.22	−03 27 54.4			247
217P	2009 09 03.02919	1 035.33478	+61.40066	55		247
217P	2009 10 25.29973	06 21 04.27	−04 31 18.1			H10
217P	2009 10 25.30551	06 21 04.52	−04 31 17.5			H10
217P	2009 10 25.31104	06 21 04.73	−04 31 16.5			H10
217P	2009 10 25.31617	06 21 04.92	−04 31 15.7			H10
217P	2009 12 09.85352	06 00 06.40	+02 33 23.1	15.5	N	473
217P	2009 12 09.85446	06 00 06.38	+02 33 24.7	15.3	N	473
217P	2009 12 09.85560	06 00 06.25	+02 33 24.5	15.3	N	473
217P	2009 12 13.38245	05 56 03.96	+03 30 37.3	13	N	H10
217P	2009 12 13.44367	05 55 59.61	+03 31 37.7	13	N	H10
217P	2009 12 14.22150	05 55 07.87	+03 44 25.6	16.3	T	704
217P	2009 12 14.23423	05 55 06.95	+03 44 40.6	16.3	T	704
217P	2009 12 16.62118	05 52 27.21	+04 24 21.1	13.7	N	372
217P	2009 12 16.63372	05 52 26.31	+04 24 33.7			372
217P	2009 12 20.61528	05 48 12.10	+05 31 21.8	14.8	N	372
217P	2009 12 23.65833	05 45 10.82	+06 22 31.1	14.5	N	372
217P	2009 12 26.66771	05 42 25.76	+07 12 43.7	14.6	N	372
217P	2009 12 30.01091	05 39 41.31	+08 07 41.0	15.1	N	945
217P	2009 12 30.01762	05 39 40.86	+08 07 46.8	14.9	N	945
217P	2009 12 30.01957	05 39 40.81	+08 07 48.5	15.1	N	945
217P	2009 12 30.02495	05 39 40.54	+08 07 53.9	15.2	N	945
217P	2009 12 30.02851	05 39 40.39	+08 07 58.0	15.1	N	945

217P	2010 01 01.81485	05 37 40.00	+08 52 47.9	16.4	N	B96	217P	2010 01 08.49736	05 33 54.13	+10 36 03.7	17.0	N	379
217P	2010 01 01.82091	05 37 39.72	+08 52 53.2	17.0	N	B96	217P	2010 01 08.94756	05 33 42.23	+10 42 46.8	16.2	N	J51
217P	2010 01 01.83610	05 37 39.02	+08 53 08.4	16.4	N	B96	217P	2010 01 08.95766	05 33 41.94	+10 42 55.7	16.1	N	J51
217P	2010 01 01.84369	05 37 38.73	+08 53 15.0	16.7	N	B96	217P	2010 01 08.96776	05 33 41.65	+10 43 04.9	16.2	N	J51
217P	2010 01 01.85128	05 37 38.43	+08 53 22.8	16.7	N	B96	217P	2010 01 09.39694	05 33 31.11	+10 49 24.1	16.8	N	D95
217P	2010 01 01.85888	05 37 38.11	+08 53 30.7	16.7	N	B96	217P	2010 01 09.41333	05 33 30.68	+10 49 38.4	16.8	N	D95
217P	2010 01 01.97078	05 37 33.29	+08 55 18.0	15.4	N	213	217P	2010 01 09.54431	05 33 27.12	+10 51 36.4	17.1	N	379
217P	2010 01 01.97424	05 37 33.16	+08 55 21.7	15.4	N	213	217P	2010 01 09.55953	05 33 26.67	+10 51 50.1	17.1	N	379
217P	2010 01 01.97596	05 37 33.08	+08 55 23.2	15.4	N	213	217P	2010 01 09.57842	05 33 26.07	+10 52 05.4	14.3	N	900
217P	2010 01 01.98487	05 37 32.79	+08 55 32.1	15.4	N	J07	217P	2010 01 09.58555	05 33 26.18	+10 52 08.6			900
217P	2010 01 02.03131	05 37 30.73	+08 56 16.8	15.3	N	939	217P	2010 01 09.91079	05 33 18.15	+10 56 59.3	16.9	N	B40
217P	2010 01 02.03398	05 37 30.59	+08 56 18.9	15.3	N	939	217P	2010 01 09.92418	05 33 17.79	+10 57 10.9	16.9	N	B40
217P	2010 01 02.03664	05 37 30.47	+08 56 21.2	15.2	N	939	217P	2010 01 09.93105	05 33 17.81	+10 57 17.1	15.9	N	212
217P	2010 01 02.05836	05 37 29.59	+08 56 41.9	15.6	N	J07	217P	2010 01 09.93394	05 33 17.73	+10 57 19.6	15.9	N	212
217P	2010 01 02.55867	05 37 10.11	+09 04 37.1	16.8	N	D95	217P	2010 01 09.93537	05 33 17.69	+10 57 21.1	15.9	N	212
217P	2010 01 02.56295	05 37 09.88	+09 04 42.7	16.0	N	D95	217P	2010 01 10.51238	05 33 04.44	+11 05 47.6	17.1	N	D93
217P	2010 01 02.70818	05 37 03.80	+09 06 59.9	13.4	T	349	217P	2010 01 10.51419	05 33 04.38	+11 05 49.5	17.6	N	D93
217P	2010 01 02.71514	05 37 03.50	+09 07 06.4			349	217P	2010 01 10.86564	05 32 56.64	+11 10 55.7	15.6	N	C09
217P	2010 01 02.80746	05 37 00.69	+09 08 32.9	15.4	N	A77	217P	2010 01 10.86708	05 32 56.60	+11 10 56.5	15.5	N	C09
217P	2010 01 02.81431	05 37 00.41	+09 08 40.2	15.4	N	A77	217P	2010 01 10.86854	05 32 56.58	+11 10 57.3	15.5	N	C09
217P	2010 01 02.82202	05 37 00.11	+09 08 47.6	15.4	N	A77	217P	2010 01 10.86999	05 32 56.53	+11 10 58.5	15.4	N	C09
217P	2010 01 03.91745	05 36 18.84	+09 26 00.7	15.7	N	J38	217P	2010 01 10.87144	05 32 56.46	+11 11 01.4	15.5	N	C09
217P	2010 01 03.91946	05 36 18.77	+09 26 02.7	15.7	N	J38	217P	2010 01 10.87289	05 32 56.44	+11 11 02.7	15.6	N	C09
217P	2010 01 03.92147	05 36 18.71	+09 26 04.4	15.7	N	J38	217P	2010 01 10.87434	05 32 56.42	+11 11 03.9	15.6	N	C09
217P	2010 01 04.83888	05 35 46.31	+09 40 21.3	16.0	N	C10	217P	2010 01 10.87579	05 32 56.41	+11 11 05.1	15.6	N	C09
217P	2010 01 04.84095	05 35 46.19	+09 40 23.0	16.2	N	215	217P	2010 01 11.18731	05 32 49.68	+11 15 35.7	15.8	N	H47
217P	2010 01 04.84166	05 35 46.17	+09 40 23.7	16.2	N	215	217P	2010 01 11.19992	05 32 49.37	+11 15 47.1	16.4	N	H47
217P	2010 01 04.84182	05 35 46.20	+09 40 24.0	16.0	N	C10	217P	2010 01 11.20773	05 32 49.16	+11 15 53.5	16.3	N	H47
217P	2010 01 04.84236	05 35 46.14	+09 40 24.3	15.8	N	215	217P	2010 01 11.23369	05 32 48.52	+11 16 17.1	16.3	N	H47
217P	2010 01 04.84478	05 35 46.09	+09 40 26.9	16.0	N	C10	217P	2010 01 11.90044	05 32 35.48	+11 25 52.9	16.9	N	J51
217P	2010 01 04.84917	05 35 45.95	+09 40 30.9	16.4	N	C10	217P	2010 01 11.90705	05 32 35.32	+11 25 58.8	16.5	N	J51
217P	2010 01 04.88535	05 35 44.50	+09 41 04.7	15.4	N	C14	217P	2010 01 11.91367	05 32 35.17	+11 26 04.7	16.5	N	J51
217P	2010 01 04.88936	05 35 44.36	+09 41 08.6	15.5	N	C14	217P	2010 01 13.43666	05 32 08.01	+11 47 40.6	17.3	N	D95
217P	2010 01 04.89340	05 35 44.20	+09 41 12.3	15.2	N	C14	217P	2010 01 13.55735	05 32 05.81	+11 49 23.0			900
217P	2010 01 04.89743	05 35 44.06	+09 41 15.6	15.0	N	C14	217P	2010 01 13.56448	05 32 05.70	+11 49 29.2	16.3	N	900
217P	2010 01 05.18635	05 35 34.40	+09 45 46.7			H10	217P	2010 01 14.93199	05 31 46.05	+12 08 31.8	16.0	N	J47
217P	2010 01 05.19076	05 35 34.19	+09 45 49.8	13.9	T	H10	217P	2010 01 14.93855	05 31 45.93	+12 08 37.3	16.0	N	J47
217P	2010 01 05.19845	05 35 33.96	+09 45 57.2			H10	217P	2010 01 14.94672	05 31 45.81	+12 08 44.2	16.0	N	J47
217P	2010 01 05.20570	05 35 33.80	+09 46 04.2	15.9	T	683	217P	2010 01 14.95325	05 31 45.71	+12 08 49.6	16.0	N	J47
217P	2010 01 05.21925	05 35 33.40	+09 46 18.1	15.1	T	683	217P	2010 01 14.95980	05 31 45.61	+12 08 55.1	16.0	N	J47
217P	2010 01 06.34160	05 34 56.30	+10 03 30.7	16.5	N	H10	217P	2010 01 15.84767	05 31 35.05	+12 21 02.4	16.0	N	235
217P	2010 01 06.35686	05 34 55.75	+10 03 44.9	16.6	N	H10	217P	2010 01 15.88419	05 31 34.57	+12 21 33.0			204
217P	2010 01 06.36175	05 34 55.60	+10 03 49.4	16.6	N	H10	217P	2010 01 15.88421	05 31 34.58	+12 21 34.8	15.8	N	C09
217P	2010 01 06.36639	05 34 55.47	+10 03 53.6	16.7	N	H10	217P	2010 01 15.88633	05 31 34.56	+12 21 36.4	15.8	N	C09
217P	2010 01 08.44473	05 33 55.64	+10 35 16.3	16.0	T	D92	217P	2010 01 15.88846	05 31 34.61	+12 21 38.1	15.8	N	C09
217P	2010 01 08.45071	05 33 55.46	+10 35 21.2	16.5	N	D92	217P	2010 01 15.89058	05 31 34.53	+12 21 39.8	15.8	N	C09
217P	2010 01 08.45549	05 33 55.33	+10 35 25.8	16.5	N	D92	217P	2010 01 15.89270	05 31 34.50	+12 21 41.3	15.8	N	C09
217P	2010 01 08.45938	05 33 55.25	+10 35 29.2	15.5	T	D95	217P	2010 01 15.89483	05 31 34.47	+12 21 43.9	15.9	N	C09
217P	2010 01 08.46289	05 33 55.12	+10 35 32.2	16.6	N	D95	217P	2010 01 15.89694	05 31 34.43	+12 21 44.0	15.9	N	C09
217P	2010 01 08.46642	05 33 55.07	+10 35 35.4	16.8	N	D95	217P	2010 01 15.89906	05 31 34.38	+12 21 46.3	15.8	N	C09
217P	2010 01 08.47706	05 33 54.70	+10 35 45.4	17.9	N	379	217P	2010 01 15.94964	05 31 33.71	+12 22 26.3			204
217P	2010 01 08.49356	05 33 54.23	+10 36 00.7	17.4	N	379	217P	2010 01 15.95017	05 31 33.72	+12 22 27.7	17.2	N	B81
217P	2010 01 08.49546	05 33 54.16	+10 36 02.1	17.3	N	379	217P	2010 01 15.95663	05 31 33.66	+12 22 33.1	17.2	N	B81

217P	2010 01 15.96034	05 31 33.62	+12 22 35.9	16.2	N	232
217P	2010 01 15.96431	05 31 33.55	+12 22 38.5	16.1	N	232
217P	2010 01 15.96653	05 31 33.53	+12 22 40.6	16.0	N	A06
217P	2010 01 15.96823	05 31 33.52	+12 22 41.6	16.2	N	232
217P	2010 01 15.99653	05 31 33.16	+12 23 05.2	16.0	N	A06
217P	2010 01 15.99966	05 31 33.05	+12 23 07.1	16.5	N	204
217P	2010 01 16.40225	05 31 29.48	+12 28 35.3	17.3	N	D95
217P	2010 01 16.52622	05 31 28.00	+12 30 16.4	17.8	N	379
217P	2010 01 16.53003	05 31 27.94	+12 30 20.1			379
217P	2010 01 16.54583	05 31 27.74	+12 30 32.1			379
217P	2010 01 16.54772	05 31 27.71	+12 30 33.7			379
217P	2010 01 17.42772	05 31 20.40	+12 42 21.6	17.5	N	D92
217P	2010 01 17.43316	05 31 20.34	+12 42 26.3	17.9	N	D92
217P	2010 01 17.43462	05 31 20.35	+12 42 26.7	17.0	N	D95
217P	2010 01 17.43815	05 31 20.29	+12 42 29.4	15.9	N	D95
217P	2010 01 17.89258	05 31 16.97	+12 48 34.1	16.4	N	J47
217P	2010 01 17.89544	05 31 16.82	+12 48 34.2	17.2	N	B83
217P	2010 01 17.90542	05 31 16.87	+12 48 44.1	17.8	N	J47
217P	2010 01 17.91546	05 31 16.61	+12 48 49.8	17.2	N	B83
217P	2010 01 17.91958	05 31 16.74	+12 48 55.5	16.4	N	J47
217P	2010 01 18.50762	05 31 13.17	+12 56 39.3	17.6	N	379
217P	2010 01 18.51616	05 31 13.05	+12 56 45.9	17.5	N	379
217P	2010 01 18.92744	05 31 10.91	+13 02 07.8	17.4	N	160
217P	2010 01 18.93013	05 31 10.87	+13 02 10.8	17.5	N	160
217P	2010 01 18.93282	05 31 10.85	+13 02 12.5	17.6	N	160
217P	2010 01 19.43530	05 31 09.17	+13 08 44.2	17.4	N	D95
217P	2010 01 19.85709	05 31 07.86	+13 14 11.1	15.9	N	J38
217P	2010 01 19.85923	05 31 07.86	+13 14 12.6	15.9	N	J38
217P	2010 01 19.86568	05 31 07.81	+13 14 17.9	15.9	N	J38
217P	2010 01 20.91791	05 31 05.99	+13 27 44.5	17.3	N	J08
217P	2010 01 20.93703	05 31 06.04	+13 27 59.0	16.2	N	J07
217P	2010 01 20.94513	05 31 06.01	+13 28 05.3	16.2	N	J07
217P	2010 01 20.95534	05 31 05.99	+13 28 13.3	16.2	N	J07
217P	2010 01 20.97825	05 31 05.93	+13 28 29.9	16.2	N	J38
217P	2010 01 20.98039	05 31 05.93	+13 28 31.7	16.3	N	J38
217P	2010 01 20.98253	05 31 05.93	+13 28 33.4	16.2	N	J38
217P	2010 01 22.86631	05 31 09.19	+13 52 04.5	16.3	N	A06
217P	2010 01 22.87373	05 31 09.17	+13 52 09.9	16.3	N	A06
217P	2010 01 22.88115	05 31 09.16	+13 52 16.0	16.3	N	A06
217P	2010 01 23.01639	05 31 09.34	+13 53 55.1	17.6	N	C12
217P	2010 01 23.02910	05 31 09.40	+13 54 04.7	17.8	N	C12
217P	2010 01 23.42252	05 31 11.49	+13 58 53.4	17.7	N	D95
217P	2010 01 23.43068	05 31 11.55	+13 58 59.8	17.9	N	D95
217P	2010 01 23.43677	05 31 11.53	+13 59 04.7	17.6	N	D95
217P	2010 01 23.52105	05 31 11.75	+14 00 06.9	18.1	N	379
217P	2010 01 23.53616	05 31 11.80	+14 00 17.8			379
217P	2010 01 23.53878	05 31 11.83	+14 00 19.9			379
217P	2010 01 24.50202	05 31 17.47	+14 11 57.4	16.4	N	900
217P	2010 01 24.50558	05 31 17.54	+14 12 00.7			900
217P	2010 01 25.24987	05 31 22.94	+14 20 53.7			H06
217P	2010 01 25.25717	05 31 22.94	+14 20 58.7	14.7	T	H06

219P/LINEAR

219P	2009 12 12.36153	19 53 40.69	−11 50 56.3	16.7	T	349
219P	2009 12 12.36510	19 53 41.15	−11 50 54.5			349
219P	2009 12 19.37610	20 07 10.23	−11 16 39.6	16.7	T	349
219P	2009 12 19.38383	20 07 11.09	−11 16 37.8			349
219P	2009 12 26.37800	20 20 47.98	−10 37 18.2	16.5	T	349
219P	2009 12 26.38400	20 20 48.62	−10 37 15.0			349

227P/Catalina-LINEAR

227P	2009 11 19.19170	02 04 35.65	+11 00 45.0	21.0	T	G96
227P	2009 11 19.19699	02 04 35.40	+11 00 44.4	21.2	T	G96
227P	2009 11 19.20220	02 04 35.14	+11 00 43.6	20.5	T	G96

230P/LINEAR

230P	2009 11 17.50561	10 24 46.58	+12 23 49.7			H10
230P	2009 11 17.51045	10 24 47.01	+12 23 49.7			H10
230P	2009 11 17.51475	10 24 47.43	+12 23 49.4	18.1	T	H10
230P	2009 12 26.74582	11 10 23.69	+14 26 44.7	18.0	N	372
230P	2010 01 13.75373	11 14 56.69	+17 21 26.6	18.3	T	349
230P	2010 01 13.76829	11 14 56.62	+17 21 36.5			349
230P	2010 01 16.08837	11 14 40.42	+17 48 56.5	18.4	N	204
230P	2010 01 16.13984	11 14 39.83	+17 49 33.6			204
230P	2010 01 16.73502	11 14 33.83	+17 56 43.9			900
230P	2010 01 16.74561	11 14 33.69	+17 56 52.0	18.0	T	900
230P	2010 01 19.94092	11 13 47.98	+18 36 07.7	17.9	T	215
230P	2010 01 19.94180	11 13 47.96	+18 36 08.2	18.0	T	215
230P	2010 01 19.94250	11 13 47.94	+18 36 08.8	17.9	T	215

231P/LINEAR-NEAT

231P	1950 04 20.26736	12 07 54.09	+15 11 42.4	15.6	T	261
231P	1950 04 20.29549	12 07 53.43	+15 11 44.2			261
231P	2009 12 18.10948	05 40 38.64	+10 59 32.9	20.8	N	B 204
231P	2010 01 18.93648	05 20 30.46	+12 10 00.7			7 204
231P	2010 01 19.02047	05 20 28.19	+12 10 17.5	21	N	7 204

232P/Hill

232P	2009 12 23.14200	10 05 15.00	+31 08 48.1	17.2	T	585
232P	2009 12 23.14370	10 05 15.09	+31 08 48.9	17.2	T	585
232P	2009 12 23.64896	10 05 19.43	+31 11 48.1	17.9	N	372
232P	2009 12 29.62308	10 05 38.05	+31 48 45.5	16.9	T	900
232P	2009 12 29.63369	10 05 38.21	+31 48 47.6			900
232P	2010 01 05.19556	10 04 55.38	+32 31 51.3	18.0	N	B82
232P	2010 01 05.19912	10 04 55.32	+32 31 53.4	17.7	N	B82
232P	2010 01 05.20626	10 04 55.22	+32 31 56.3	17.8	N	B82
232P	2010 01 06.73557	10 04 35.88	+32 42 14.5	17.4	T	349
232P	2010 01 06.75019	10 04 35.67	+32 42 20.5			349
232P	2010 01 06.87088	10 04 34.23	+32 43 06.9	17.4	N	A77
232P	2010 01 06.87553	10 04 34.06	+32 43 08.9	17.4	N	A77
232P	2010 01 06.88018	10 04 33.98	+32 43 11.5	17.4	N	A77
232P	2010 01 08.81341	10 04 03.64	+32 56 16.5	17.4	T	349
232P	2010 01 08.82422	10 04 03.42	+32 56 21.2			349
232P	2010 01 09.07715	10 03 59.41	+32 58 04.0	18.0	N	J51
232P	2010 01 09.09026	10 03 59.15	+32 58 09.4	17.9	N	J51
232P	2010 01 09.10337	10 03 58.91	+32 58 14.7	17.6	N	J51
232P	2010 01 10.89277	10 03 25.46	+33 10 19.8	16.6	N	A77

232P	2010 01 10.89743	10 03 25.41	+33 10 21.4	16.5 N		A77
232P	2010 01 10.90208	10 03 25.28	+33 10 23.4	16.4 N		A77
232P	2010 01 12.37023	10 02 53.84	+33 20 21.3	17.2 T		703
232P	2010 01 12.37840	10 02 53.66	+33 20 24.9	17.2 T		703
232P	2010 01 12.38667	10 02 53.41	+33 20 28.1	16.9 T		703
232P	2010 01 12.39493	10 02 53.26	+33 20 31.7	17.2 T		703
232P	2010 01 13.14648	10 02 36.25	+33 25 33.9	17.8 N		B82
232P	2010 01 13.15363	10 02 36.08	+33 25 36.8	17.9 N		B82
232P	2010 01 13.16078	10 02 35.90	+33 25 39.9	17.8 N		B82
232P	2010 01 13.16793	10 02 35.81	+33 25 42.2	17.9 N		B82
232P	2010 01 16.13297	10 01 20.60	+33 45 32.8			204
232P	2010 01 16.17574	10 01 19.38	+33 45 49.5	17.8 N		204
232P	2010 01 16.58002	10 01 08.50	+33 48 30.3			900
232P	2010 01 16.59062	10 01 08.20	+33 48 35.3	17.8 T		900
232P	2010 01 22.14226	09 58 13.66	+34 24 16.1	17.6 N		B54
232P	2010 01 22.14352	09 58 13.51	+34 24 18.2	17.5 N		B54
232P	2010 01 22.14478	09 58 13.52	+34 24 17.1	17.6 N		B54
232P	2010 01 24.59095	09 56 45.82	+34 39 13.1			900
232P	2010 01 24.60155	09 56 45.37	+34 39 17.2	17.4 T		900

Note 1: crowded star field. 2: observation with the SOHO-LASCO C2 coronagraph. 3: observation with the SOHO-LASCO C3 coronagraph. 4: observation with the SECCHI-STEREO imager HI1. 5: observation with the SECCHI-STEREO coronagraph COR2. 6: involved with star. 7: faint image. 8: prediscovery observation. 9: measurement difficult. A: high-quality observation. B: very faint image. C: bad seeing.

OBSERVATIONS OF NATURAL SATELLITES

Observations are published here for the following observatory codes:

415 Kambah. Observer D. Herald. 0.36-m $f/3.9$ Schmidt-Cassegrain + CCD.
568 Mauna Kea. Observer q. observers. Measurers P. A. Wiegert, A. Papadimos. 3.6-m Canada-France-Hawaii Telescope + MegaCam.

Object	Date UT	α_{2000}	δ_{2000}	Mag.	Obs.
Saturn IX	2010 01 20.67942	12 20 36.45	+00 19 04.9	16.8 V	415
Saturn IX	2010 01 20.68184	12 20 36.44	+00 19 05.0	17.1 V	415
Saturn XX	2005 01 08.36227	07 42 09.65	+22 02 14.4	21.0 r	568
Saturn XX	2005 01 08.40011	07 42 08.87	+22 02 16.7	21.0 r	568
Saturn XX	2005 01 08.43797	07 42 08.09	+22 02 19.0	21.0 r	568
Saturn XXIII	2007 02 14.46984	09 32 24.19	+15 54 08.7	23.4 r	568
Saturn XXIII	2007 02 14.50376	09 32 23.54	+15 54 11.8	24.2 r	568
Saturn XXIII	2007 02 14.53694	09 32 22.91	+15 54 15.0	24.0 r	568
Saturn XXIII	2007 02 15.48068	09 32 05.23	+15 55 44.6	24.0 r	568
Saturn XXVI	2005 01 08.36417	07 41 51.45	+20 51 25.2	20.5 r	568
Saturn XXVI	2005 01 08.40202	07 41 50.61	+20 51 27.2	20.5 r	568
Saturn XXVI	2005 01 08.43988	07 41 49.78	+20 51 29.3	20.4 r	568
Saturn XXVIII	2005 01 08.36417	07 42 55.27	+21 09 16.0	23.0 r	568
Saturn XXVIII	2005 01 08.40202	07 42 54.44	+21 09 18.0	23.0 r	568
Saturn XXVIII	2005 01 08.43988	07 42 53.62	+21 09 19.8	22.6 r	568
Saturn XXX	2007 02 14.46984	09 32 43.32	+15 50 42.1	23.7 r	568
Saturn XXX	2007 02 14.50376	09 32 42.66	+15 50 45.5	23.0 r	568
Saturn XXX	2007 02 14.53694	09 32 42.02	+15 50 48.6	23.6 r	568
Saturn XXX	2007 02 15.48068	09 32 24.30	+15 52 19.3	23.7 r	568

OBSERVATIONS OF MINOR PLANETS

The summary lists, for each observatory code, provide a count of the total number of observations, of the number of objects and of the number of discoveries followed by an asterisk, together with the total range of dates covered by the observations.

012 Uccle

E. W. Elst, Koninklijke Sterrenwacht van België, Ringlaan 3, B-1180 Brussels, Belgium [Eric.Elst@oma.be] (1)
P. De Cat, Koninklijke Sterrenwacht van België, Ringlaan 3, B-1180 Brussels, Belgium [peter@oma.be] (5)
0.85-m $f/2.5$ Schmidt + CCD
{1} 2007 TB_{372}, 6, 1, 0; *[6, 1, 0*, 2002/10/10]*

{5} 2008 RK_{145}, 2, 1, 0; *[2, 1, 0*, 2008/09/08]*

017 Hoher List

E. W. Elst, Koninklijke Sterrenwacht van België, Ringlaan 3, B-1180 Brussels, Belgium [Eric.Elst@oma.be]
1-m reflector + CCD, 0.15-m $f/10.0$ refractor + CCD
USNO-A2.0
2009 VL_{32}, 2, 1, 0; *[2, 1, 0*, 2004/10/21]*

046 Kleť

J. Tichá, Hvězdárna Kleť, Zátkovo nábřeží 4, CZ-37001 České Budějovice, South Bohemia, Czech Republic [klet@klet.cz]
Observers M. Honková, M. Tichý, J. Tichá, M. Kočer
0.57-m $f/5.2$ reflector + CCD
USNO-B1.0
2010 AL_{30}, 10, 1, 0; *[10, 1, 0*, 2010/01/12]*

049 Uppsala-Kvistaberg

C.-I. Lagerkvist, Uppsala Astronomical Observatory, Box 515, S-75120 Uppsala, Sweden [classe@astro.uu.se]
Observers O. Karlsson, C.-I. Lagerkvist, T. Oja, J. Näränen
Measurers G. Hahn, O. Karlsson, C.-I. Lagerkvist, S. Mottola, J. Warell
1.0-m Schmidt + CCD
USNO-SA2.0
2002 UC_{79}, 3, 1, 0; 2003 JG_8, 3, 1, 0; 2009 YZ_7, 3, 1, 0; 2010 AA_3, 3, 1, 0; 2010 AE_4, 3, 1, 0; *[15, 5, 0*, 2000/01/16–2002/11/02]*

069 Baldone

I. Eglitis, Institute of Astronomy University of Latvia, Boulevard Rainis 19, Riga, Latvia [ilgmars@latnet.lv]
Observer I. Eglitis
Measurer K. Černis
0.80-m $f/3.0$ Schmidt + CCD
USNO-B1.0
(139697), 3, 1, 0; (139924), 5, 2, 1; (142890), 3, 1, 0; (143255), 3, 1, 0; (168546), 3, 1, 0; *[17, 5, 0*, 2009/04/24–2009/04/25]*

071 Rhozen

V. Ivanova, Institute of Astronomy, 72 Tsarigradsko Schosse Blvd., BG-11784 Sofia, Bulgaria [ivanova@astro.bas.bg]

Observers B. Bilkina, V. Ivanova

Measurers B. Bilkina, G. Apostolovska

0.50-m $f/3.44$ Schmidt + CCD

GSC-1.1

2006 KZ_{37}, 4, 1, 0; 2009 NA, 2, 1, 0; 2009 WZ_{104}, 3, 1, 0; 2009 XD, 3, 1, 0; 2009 XR_2, 4, 1, 0; (2013), 3, 1, 0; (5814), 2, 1, 0; *[21, 7, 0∗, 2009/12/21–2009/12/23]*

097 Wise Observatory, Mitzpeh Ramon

E. Ofek, Wise Observatory, Tel-Aviv University, IL-69978 Tel-Aviv, Israel [Eran@wise.tau.ac.il]

Observer E. Gorbikov

1.0-m $f/7$ reflector + CCD

USNO-A2.0

2000 VK_{26}, 3, 1, 0; 2001 YP_{72}, 1, 1, 0; 2003 UQ_{130}, 1, 1, 0; 2009 SO_{326}, 12, 1, 0; (7527), 1, 1, 0; (31406), 1, 1, 0; (58391), 1, 1, 0; (127409), 1, 1, 0; (150860), 1, 1, 0; (154062), 1, 1, 0; *[23, 10, 0∗, 2004/09/17–2010/01/09]*

104 San Marcello Pistoiese

L. Tesi, Osservatorio di Pian dei Termini, Viale Panoramico 45, I-51028 San Marcello Pistoiese (PT), Italy [iau@arcetri.astro.it]

Observers L. Tesi, G. Fagioli, M. Mazzucato, E. Tognelli

0.60-m $f/4$ reflector + CCD

USNO-A2.0

2001 XS_3, 3, 1, 0; 2003 FP_{63}, 3, 1, 0; 2003 FX_{83}, 3, 1, 0; 2003 SN_{203}, 3, 1, 0; 2004 TR_{19}, 3, 1, 0; 2005 QL, 3, 1, 0; 2005 YF_{47}, 4, 1, 0; 2006 CK_{15}, 3, 1, 0; 2007 GH_{48}, 3, 1, 0; 2007 HY_{87}, 3, 1, 0; 2007 VB_{12}, 3, 1, 0; 2008 VC_{78}, 3, 1, 0; 2009 SE_{211}, 3, 1, 0; 2009 XK_{21}, 3, 1, 0; 2009 YN_1, 3, 1, 0; 2009 YM_6, 3, 1, 0; 2009 YO_{12}, 6, 2, 2; 2010 AR_{17}, 3, 1, 0; 2010 AO_{45}, 6, 2, 2; 2010 AH_{54}, 4, 1, 0; 2010 BH_2, 3, 1, 0; 2010 BD_3 ∗, 6, 2, 2; 2010 BT_3, 3, 1, 0; (2809), 3, 1, 0; (6803), 3, 1, 0; (7702), 3, 1, 0; (13484), 2, 1, 0; (21566), 3, 1, 0; (21763), 6, 2, 2; (22497), 3, 1, 0; (24951), 3, 1, 0; (27280), 3, 1, 0; (28125), 2, 1, 0; (30260), 3, 1, 0; (31149), 3, 1, 0; (32559), 3, 1, 0; (32928), 3, 1, 0; (35488), 3, 1, 0; (36461), 3, 1, 0; (40291), 3, 1, 0; (40877), 3, 1, 0; (41000), 3, 1, 0; (42937), 3, 1, 0; (44222), 3, 1, 0; (47511), 5, 2, 2; (50414), 3, 1, 0; (50472), 3, 1, 0; (52950), 3, 1, 0; (52979), 3, 1, 0; (53639), 3, 1, 0; (53948), 3, 1, 0; (54169), 3, 1, 0; (54825), 3, 1, 0; (73461), 3, 1, 0; (73515), 6, 2, 2; (73583), 2, 1, 0; (87263), 3, 1, 0; (87295), 3, 1, 0; (93607), 3, 1, 0; (94960), 6, 2, 2; (116375), 3, 1, 0; (118501), 2, 1, 0; (118646), 3, 1, 0; (123257), 3, 1, 0; (124786), 3, 1, 0; (128125), 3, 1, 0; (132851), 3, 1, 0; (154475), 3, 1, 0; (156206), 3, 1, 0; (157475), 3, 1, 0; (165114), 3, 1, 0; (190388), 3, 1, 0; (195452), 3, 1, 0; (197417), 3, 1, 0; (225355), 3, 1, 0; *[243, 75, 1∗, 2002/02/02–2010/01/23]*

106 Crni Vrh

H. Mikuž, Kersnikova 11, SI-61000 Ljubljana, Slovenia [herman.mikuz@uni-lj.si]

Observers H. Mikuž, S. Matičič, B. Mikuž, J. Zakrajsek

0.60-m $f/3.3$ Deltagraph + CCD

UCAC-2

1998 SM_{95}, 4, 1, 0; 1999 XH_{199}, 4, 1, 0; 2000 SX_{43}, 4, 1, 0; 2000 TO_{29}, 4, 1, 0; 2000 WU_{113}, 4, 1, 0; 2001 BP_{38}, 4, 1, 0; 2001 TY_{37}, 8, 2, 1; 2001 TH_{192}, 4, 1, 0; 2001 UA_{204}, 4, 1, 0; 2001 XN_{115}, 4, 1, 0; 2001 YJ_{154}, 4, 1, 0; 2002 AV_{185}, 8, 2, 2; 2002 BQ_{20}, 4, 1, 0; 2002 CB_{20}, 4, 1, 0; 2002 CG_{263}, 4, 1, 0; 2002 EH_{111}, 4, 1, 0; 2002 HR_{11}, 8, 2, 2; 2002 RB_5, 4, 1, 0; 2002 XX_{27}, 4, 1, 0; 2002 XU_{37}, 4, 1, 0; 2003 RC_8, 4, 1, 0; 2003 ST_7, 4, 1, 0; 2003 UG_{186}, 4, 1, 0; 2003 UG_{276}, 4, 1, 0; 2003 UJ_{279}, 4, 1, 0; 2003 WM_{30}, 8, 2, 2; 2003 XX_1, 4, 1, 0; 2003 XN_8, 4, 1, 0; 2003 YY_{23}, 4, 1, 0; 2004 PB_{40}, 4, 1, 0; 2004 RC_{303}, 4, 1, 0; 2004 RF_{310}, 4, 1, 0; 2004 TO_{204}, 4, 1, 0; 2004 TM_{326}, 4, 1, 0; 2004 VQ_{83}, 4, 1, 0; 2004 WK, 4, 1, 0; 2005 EP_{86}, 12, 3, 2; 2005 EV_{111}, 4, 1, 0; 2005 EC_{133}, 4, 1, 0; 2005 GT_{208}, 4, 1, 0; 2005 JP_5, 4, 1, 0; 2005 SR_{148}, 4, 1, 0; 2005 TR_{161}, 4, 1, 0; 2005 UV_{16}, 12, 3, 2; 2005 UG_{68}, 4, 1, 0; 2005 UH_{273}, 4, 1, 0; 2005 WQ_{81}, 4, 1, 0; 2005 YU_3, 6, 1, 0; 2005 YX_{36}, 4, 1, 0; 2005 YP_{172}, 8, 2, 2; 2006 AY_{21}, 4, 1, 0; 2006 BN_{190}, 4, 1, 0; 2006 CX_{10}, 3, 1, 0; 2006 DN_{116}, 4, 1, 0; 2006 HW_{49}, 4, 1, 0; 2006 KS_9, 4, 1, 0; 2006 QU_{139}, 4, 1, 0; 2007 DS_{116} ∗, 8, 2, 3; 2007 EC_{213}, 4, 1, 0; 2007 TF_{168}, 4, 1, 0; 2007 TN_{441} ∗, 4, 1, 0; 2008 PF_{22} ∗, 4, 1, 0; 2008 PG_{22} ∗, 4, 1, 0; 2008 QY_{45} ∗, 4, 1, 0; 2008 QZ_{45} ∗, 4, 1, 0; 2008 QD_{47} ∗, 4, 1, 0; 2008 RV_{146}, 4, 1, 0; 2008 TY_6, 4, 1, 0; 2008 TY_{189}, 4, 1, 0; 2008 UJ_{39}, 4, 1, 0; 2008 UN_{154}, 4, 1, 0; 2008 VT_{79}, 4, 1, 0; 2008 XO_5, 4, 1, 0; 2008 XO_{53}, 4, 1, 0; 2009 CD_{29}, 3, 1, 0; 2009 QT_{28}, 4, 1, 0; 2009 SH_{302}, 3, 1, 0; 2009 ST_{334}, 4, 1, 0; 2009 SC_{358}, 8, 2, 1; 2009 WO_{25}, 8, 2, 2; 2009 WX_{40}, 4, 1, 0; 2009 WX_{53}, 4, 1, 0; 2009 XK_6, 4, 1, 0; 2009 XT_{22}, 4, 1, 0; 2010 AJ_{59}, 4, 1, 0; 2010 AY_{68}, 4, 1, 0; 2010 AE_{69}, 4, 1, 0; 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114 Engelhardt Observatory, Zelenchukskaya Station

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Observers T. Kryachko, B. Satovski
0.3-m $f/7.7$ reflector + CCD
UCAC-2, USNO-A2.0

1996 RT_{14}, 5, 1, 0; 2003 RL_{17}, 3, 1, 0; 2003 SL_{321}, 2, 1, 0; 2003 UN_{247}, 10, 2, 1; 2003 WZ_{43}, 5, 1, 0; 2004 TK_{307}, 5, 1, 0; 2004 XW_6, 5, 1, 0; 2004 XW_{16}, 10, 2, 1; 2005 AB_{75}, 2, 1, 0; 2005 UT_{216}, 5, 1, 0; 2005 WC_{25}, 5, 1, 0; 2007 FS_{46}, 4, 1, 0; 2007 GZ_{76}, 4, 1, 0; 2007 OU_{10}, 5, 1, 0; 2008 RJ_{70}, 5, 1, 0; 2008 SL_{140}, 3, 1, 0; 2008 XU_{52}, 5, 1, 0; 2008 YX_{167}, 3, 1, 0; 2009 SF_{356}, 5, 1, 0; 2009 VA_{82}, 4, 1, 0; 2009 WK_{33}, 9, 2, 1; 2009 WA_{234}, 5, 1, 0; 2009 WD_{236}, 3, 1, 0; 2009 YP_{15}, 4, 1, 0; 2010 AN_3, 5, 1, 0; 2010 AC_{30}, 4, 1, 0; (3567), 5, 1, 0; (5636), 5, 1, 0; (5940), 5, 1, 0; (7398), 10, 2, 1; (9239), 5, 1, 0; (12398), 10, 2, 1; (12663), 5, 1, 0; (13755), 5, 1, 0; (15389), 9, 2, 1; (15762), 5, 1, 0; (16763), 5, 1, 0; (17036), 5, 1, 0; (24865), 5, 1, 0; (28600), 7, 2, 1; (29788), 5, 1, 0; (30808), 5, 1, 0; (31992), 5, 1, 0; (36995), 5, 1, 0; (37612), 5, 1, 0; (38178), 3, 1, 0; (40186), 5, 1, 0; (41465), 5, 1, 0; (42598), 5, 1, 0; (43691), 5, 1, 0; (46036), 5, 1, 0; (47812), 5, 1, 0; (47842), 3, 1, 0; (50625), 5, 1, 0; (50664), 5, 1, 0; (52904), 10, 2, 1; (54037), 4, 1, 0; (54541), 5, 1, 0; (56506), 5, 1, 0; (59565), 5, 1, 0; (60058), 5, 1, 0; (61361), 5, 1, 0; (72004), 5, 1, 0; (76663), 5, 1, 0; (82259), 5, 1, 0; (85864), 9, 2, 1; (88637), 5, 1, 0; (88868), 5, 1, 0; (94145), 4, 1, 0; (95760), 5, 1, 0; (103323), 10, 2, 1; (103476), 5, 1, 0; (113283), 5, 1, 0; (115230), 4, 1, 0; (115982), 4, 1, 0; (117365), 5, 1, 0; (123764), 5, 1, 0; (124028), 5, 1, 0; (124156), 5, 1, 0; (126731), 5, 1, 0; (127968), 5, 1, 0; (128444), 8, 2, 1; (134133), 5, 1, 0; (145543), 5, 1, 0; (149233), 10, 2, 1; (150230), 5, 1, 0; (151605), 10, 2, 1; (153117), 5, 1, 0; (153517), 3, 1, 0; (154394), 5, 1, 0; (160368), 4, 1, 0; (164454), 4, 1, 0; (186541), 4, 1, 0; (186851), 10, 2, 1; (191881), 10, 2, 1; (196884), 5, 1, 0; (197341), 5, 1, 0; (225919), 3, 1, 0; (228181), 4, 1, 0; (228302), 10, 2, 1; (228627), 5, 1, 0; (229487), 3, 1, 0; *[545, 102, 0∗, 2008/11/28–2010/01/22]*

118 Modra

A. Galád, AGO MFF UK, P.O. Box 4, SK-90001 Modra, Slovakia
[ago@fmph.uniba.sk]

Observers J. Világi, L. Kornoš, Š. Gajdoš, P. Veres
0.6-m $f/5.5$ reflector + CCD
UCAC-2, USNO-B1.0

2001 YH_{84}, 7, 1, 0; 2007 EP_{100}, 2, 1, 0; 2009 VD_{103}, 2, 1, 0; 2009 YU_{18} ∗, 15, 3, 15; 2009 YV_{18} ∗, 9, 2, 6; 2010 BG_5, 8, 1, 0; 2010 BH_5, 4, 1, 0; (4765), 5, 1, 0; (12771), 6, 1, 0; (14251), 3, 1, 0; (22507), 5, 1, 0; (26779), 6, 2, 6; (34708), 5, 1, 0; (75805), 3, 1, 0; (76296), 4, 1, 0; (120602), 2, 1, 0; (133306), 6, 1, 0; *[92, 17, 2∗, 2009/12/28–2010/01/27]*

120 Višnjan

K. Korlević, Istarska 5, HR-51463 Višnjan, Croatia [korado@visnjan.hr]

0.41-m $f/4.3$ reflector + CCD
USNO-B1.0

(80682), 2, 1, 0; *[2, 1, 0∗, 2000/02/04]*

122 Pises Observatory

J. M. Lopez, 5 Rue Meyrueis, F-34000 Montpellier, France
[jean.m.lopez2@wanadoo.fr]

Observers J. M. Lopez, J. H. Blanc
Measurer J. M. Lopez
0.40-m $f/4.7$ reflector + CCD
USNO-SA2.0

2008 RX_{106}, 3, 1, 0; *[3, 1, 0∗, 2008/09/28–2008/09/29]*

143 Gnosca

S. Sposetti, CH-6525 Gnosca, Switzerland [stefanosposetti@freesurf.ch]

0.40-m $f/4$ reflector + CCD
USNO-A2.0, UCAC-2, UCAC-3

2009 YC_7, 4, 2, 5; 2010 AL_{30}, 3, 1, 0; 2010 AV_{30}, 5, 2, 2; 2010 AN_{61}, 2, 1, 0; 2010 AS_{64}, 8, 3, 4; 2010 AL_{76} ∗, 12, 4, 5; 2010 BQ, 2, 1, 0; 2010 BM_2 ∗, 10, 3, 3; 2010 BN_2 ∗, 9, 3, 3; 2010 BV_2 ∗, 8, 3, 3; (442), 3, 1, 0; *[66, 11, 4∗, 2010/01/06–2010/01/21]*

151 Eschenberg Observatory, Winterthur

M. Griesser, Breitenstrasse 2, CH-8542 Wiesendangen, Switzerland
[griesser@spectraweb.ch]

0.40-m $f/5.9$ Hypergraph + CCD
UCAC-3, USNO-B1.0

2001 BP_{61}, 3, 1, 0; 2002 XN_{14}, 7, 1, 0; 2003 BH, 3, 1, 0; 2004 RJ_{81}, 3, 1, 0; 2006 KZ_{37}, 3, 1, 0; 2007 MK_{13}, 7, 1, 0; *[26, 6, 0∗, 2010/01/03–2010/01/18]*

152 Moletai Astronomical Observatory
K. Černis, Institute of Theoretical Physics and Astronomy, Gostauto 12, LT-2000 Vilnius, Lithuania [cernis@itpa.lt]
Observers K. Černis, J. Zdanavicius, E. Stonkute
0.35-m $f/3.5$ reflector + CCD
USNO-B1.0, UCAC-2
2002 VR_{35}, 3, 1, 0; 2002 XR_{106}, 3, 1, 0; 2004 BL_{96}, 3, 1, 0; 2004 CV_3, 2, 1, 0; 2004 CU_{31}, 3, 1, 0; 2004 CY_{122}, 2, 1, 0; 2005 UM_{199}, 4, 1, 0; 2006 DH_{138}, 3, 1, 0; 2006 SG_{260}, 3, 1, 0; 2007 EY_{222}, 6, 2, 1; 2007 HN_{97} *, 4, 1, 0; 2007 VW_{320}, 3, 1, 0; 2008 OO_{14}, 3, 1, 0; 2008 QU_{45}, 3, 1, 0; 2008 QZ_{46}, 2, 1, 0; 2009 DS_6, 3, 1, 0; 2009 OR_{24}, 8, 2, 3; 2010 AR_5, 5, 2, 1; 2010 AH_{72}, 6, 2, 1; 2010 AJ_{72}, 5, 2, 1; 2010 AL_{72}, 6, 2, 1; 2010 AV_{72}, 6, 2, 1; 2010 AZ_{73}, 3, 1, 0; 2010 AF_{79}, 6, 2, 1; 2010 BU_2, 4, 1, 0; 2010 BT_3 *, 11, 3, 2; (1186), 3, 1, 0; (2097), 7, 1, 0; (3217), 3, 1, 0; (4039), 6, 1, 0; (7131), 6, 1, 0; (7337), 4, 1, 0; (9526), 3, 1, 0; (11044), 3, 1, 0; (12313), 1, 1, 0; (13573), 4, 1, 0; (15708), 4, 1, 0; (19994), 8, 1, 0; (23568), 4, 1, 0; (24319), 3, 1, 0; (24762), 4, 1, 0; (27378), 3, 1, 0; (28165), 4, 1, 0; (29335), 2, 1, 0; (29451), 11, 1, 0; (36325), 2, 1, 0; (36972), 5, 1, 0; (44435), 8, 1, 0; (46616), 2, 1, 0; (47379), 6, 1, 0; (47935), 3, 1, 0; (48409), 3, 1, 0; (51136), 2, 1, 0; (52797), 4, 1, 0; (53843), 4, 1, 0; (54688), 2, 1, 0; (54767), 4, 1, 0; (57772), 8, 1, 0; (64877), 4, 1, 0; (68459), 2, 1, 0; (72848), 2, 1, 0; (78696), 2, 1, 0; (79392), 4, 1, 0; (84498), 8, 1, 0; (85277), 1, 1, 0; (86369), 3, 1, 0; (86416), 4, 1, 0; (91516), 2, 1, 0; (97619), 2, 1, 0; (101451), 4, 1, 0; (102857), 2, 1, 0; (104516), 4, 1, 0; (108019), 2, 1, 0; (112038), 1, 1, 0; (114353), 4, 1, 0; (116738), 7, 1, 0; (117215), 3, 1, 0; (118569), 2, 1, 0; (118571), 2, 1, 0; (119342), 4, 1, 0; (130347), 2, 1, 0; (135310), 2, 1, 0; (135338), 3, 1, 0; (136726), 2, 1, 0; (137937), 2, 1, 0; (138488), 3, 1, 0; (138566), 3, 1, 0; (138945), 2, 1, 0; (139528), 2, 1, 0; (140064), 1, 1, 0; (141115), 1, 1, 0; (142125), 3, 1, 0; (142703), 2, 1, 0; (143500), 3, 1, 0; (147697), 2, 1, 0; (148057), 2, 1, 0; (148472), 2, 1, 0; (150796), 2, 1, 0; (151620), 3, 1, 0; (153123), 3, 1, 0; (154288), 1, 1, 0; (156309), 2, 1, 0; (159512), 4, 1, 0; (175813), 6, 1, 0; (176933), 2, 1, 0; (177266), 3, 1, 0; (179838), 2, 1, 0; (179864), 2, 1, 0; (180228), 2, 1, 0; (180452), 2, 1, 0; (195202), 1, 1, 0; (197169), 2, 1, 0; (215772), 2, 1, 0; (218545), 4, 1, 0; *[395, 114, 2*, 2006/09/21–2010/01/25]*

157 Frasso Sabino
R. Haver, Via dei Giornalisti 64, I-00135 Rome, Italy [me3540@mclink.it]
Observers R. Haver, A. Caradossi, P. Caponnetto, R. Gorelli
0.37-m $f/6.85$ Cassegrain + CCD
USNO-A2.0, UCAC-2
2010 BC, 2, 1, 0; *[2, 1, 0*, 2010/01/16]*

160 Castelmartini
E. Prosperi, Via Bartolini 127, I-51030 Castelmartini (PT), Italy [e.prosperi@alice.it]
Observers P. Camilleri, E. Guido, M. Jäger, E. Prosperi, G. Sostero, W. Vollmann
0.35-m $f/10$ Schmidt-Cassegrain + CCD
UCAC-3, CMC
2002 NW_{16}, 17, 5, 20; 2002 WP, 4, 1, 0; 2003 BH, 6, 2, 1; 2004 NZ_8, 9, 3, 4; 2005 EN_{36}, 9, 3, 4; 2005 TY_{51}, 5, 1, 0; 2007 UR_3, 12, 4, 5; 2010 AE, 3, 1, 0; 2010 AF_{40}, 5, 1, 0; 2010 AG_{40}, 3, 1, 0; 2010 AO_{60}, 8, 2, 1; 2010 BC, 16, 3, 4; 2010 BG_2, 5, 1, 0; (433), 21, 6, 21; (1627), 3, 1, 0; (2938), 9, 3, 4; (3552), 16, 5, 21; (4015), 15, 5, 20; (4486), 3, 1, 0; (5626), 9, 2, 16; (10165), 3, 1, 0; (12711), 3, 1, 0; (16868), 9, 3, 4; (17493), 12, 4, 21; (20790), 6, 2, 3; (24761), 3, 1, 0; (35396), 3, 1, 0; (35432), 3, 1, 0; (36284), 3, 1, 0; (54789), 3, 1, 0; (85839), 3, 1, 0; (96177), 9, 3, 4; (96590), 9, 3, 19; (99248), 6, 2, 3; (122180), 15, 5, 21; (137925), 6, 2, 3; (138937), 9, 3, 17; (153219), 5, 1, 0; (162998), 6, 2, 3; (163696), 3, 1, 0; *[297, 40, 0*, 2010/01/02–2010/01/23]*

168 Kourovskaya
G. S. Romashin, Kourovskaya Astronomical Observatory, Sloboda, Pervouralskij region, 623072 Sverdlovsk Oblast, Russia [edkuz@astro.urgu.e-burg.su]
Observers J. Wibe, D. Glamazda, G. T. Kaiser, D. V. Glamazda
Measurers J. Z. Wibe, G. T. Kaiser, P. V. Skripnichenko
0.40-m $f/0.78$ Schmidt + CCD
UCAC-2, Tycho-2
(670), 26, 1, 0; (1749), 8, 1, 0; (1907), 5, 1, 0; (3119), 10, 1, 0; (3363), 12, 1, 0; (3554), 13, 2, 365; (4015), 9, 2, 11; (4619), 5, 1, 0; (4780), 4, 1, 0; (5781), 6, 1, 0; (6120), 5, 1, 0; (6765), 2, 1, 0; (6956), 3, 1, 0; (7358), 20, 1, 0; (13835), 14, 1, 0; (22771), 17, 1, 0; (35396), 15, 1, 0; (69418), 15, 2, 1; *[189, 18, 0*, 2008/12/21–2009/12/21]*

185 Vicques
M. Ory, 30 Rue Beridier, CH-2800 Delemont, Switzerland [pivatte@bluewin.ch]
0.61-m $f/3.88$ reflector + CCD
UCAC-3, NOMAD
2005 SL_{24}, 2, 1, 0; 2005 TE_{172}, 2, 1, 0; 2005 WP_{102}, 2, 1, 0; 2007 UR_3, 1, 1, 0; 2009 XF_{24}, 7, 2, 4; 2010 BU_2, 2, 1, 0; (1420), 5, 1, 0; (3139), 3, 1, 0; (3427), 4, 1, 0; (4143), 3, 1, 0; (9619), 4, 1, 0; (11385), 5, 1, 0; (17357), 4, 1, 0; (17518), 3, 1, 0; (25221), 5, 1, 0; (26570), 4, 1, 0; (27811), 4, 1, 0; (34045), 4, 1, 0; (36907), 2, 1, 0; (37121), 4, 1, 0; (50972), 3, 1, 0; (53080), 5, 1, 0; (55839), 5, 1, 0; (58736), 2, 1, 0; (59573), 2, 1, 0; (59728), 4, 1, 0; (64575), 4, 1, 0; (69070), 5, 1, 0; (69090), 2, 1, 0; (77750), 5, 1, 0; (78246), 4, 1, 0; (80863), 2, 1, 0; (92486), 4, 1, 0; (113839), 2, 1, 0; (115715), 2, 1, 0; (128404), 3, 1, 0; (189117), 2, 1, 0; (227462), 3, 1, 0; *[129, 38, 0*, 2008/10/24–2010/01/22]*

190 Gissar
S. I. Gerasimenko, Institute of Astrophysics, Sviridenko St. 22, TJ-734670 Dushanbe, Tajdikistan
Observers M. Gulyamov, N. Minikulov, S. Ablulloev
Measurer L. Elenin
0.7-m $f/4$ reflector + CCD
USNO-B1.0
2010 AL_{30}, 12, 1, 0; *[12, 1, 0*, 2010/01/12]*

198 Wildberg
R. Apitzsch, Schwarzwaldstrasse 17-2, D-72218 Wildberg, Germany [astrowild@astro-wildberg.de]
0.35-m $f/4.2$ reflector + CCD
UCAC-3
2002 CH_{294}, 4, 1, 0; 2010 BH_2, 3, 1, 0; *[7, 2, 0*, 2010/01/19]*

203 GiaGa Observatory
G. Galli, via Mozart 4, Pogliano Milanese (MI), Italy [gllgianni@libero.it]
0.28-m $f/6.8$ Schmidt-Cassegrain + CCD
UCAC-2
(50328), 2, 1, 0; (98653), 3, 1, 0; (189597), 2, 1, 0; *[7, 3, 0*, 2010/01/15–2010/01/16]*

204 Schiaparelli Observatory
F. Bellini, via A. del Sarto 3, I-21100 Varese, Italy [astrogeo@astrogeo.va.it]
Observer L. Buzzi
0.60-m $f/4.64$ reflector + CCD, 0.38-m $f/6.8$ reflector + CCD
NOMAD
2002 YN_2, 2, 1, 0; 2003 BS_{10}, 2, 1, 0; 2004 XD_{50}, 8, 2, 29; 2005 MC, 3, 1, 0; 2006 UR, 3, 1, 0; 2008 TS_{177}, 2, 1, 0; 2009 WR_6, 2, 1, 0; 2009 XK_8, 2, 1, 0; 2010 AE, 5, 1, 0; 2010 AJ_{30}, 5, 1, 0; 2010 AE_{40}, 3, 1, 0; 2010 AF_{40}, 4, 1, 0; 2010 AG_{40}, 5, 1, 0; 2010 AM_{60}, 2, 1, 0; 2010 AO_{60}, 3, 1, 0; 2010 AN_{61}, 3, 1, 0; 2010 BC, 5, 1, 0; 2010 BQ, 5, 1, 0; 2010 BH_2, 2, 1, 0; 2010 BU_2, 5, 1, 0; (2609), 3, 1, 0; (3596), 2, 1, 0; (4015), 3, 1, 0; (5626), 3, 1, 0; (24314), 2, 1, 0; (30650), 2, 1, 0; (36289), 2, 1, 0; (38004), 2, 1, 0; (54357), 2, 1, 0; (69895), 2, 1, 0; (76793), 2, 1, 0; (77090), 2, 1, 0; (77588), 2, 1, 0; (96590), 3, 1, 0; (125196), 2, 1, 0; (137925), 2, 1, 0; (149354), 2, 1, 0; (151622), 2, 1, 0; (162998), 3, 1, 0; (195270), 2, 1, 0; (196100), 2, 1, 0; (229789), 2, 1, 0; *[120, 42, 0*, 2009/12/17–2010/01/22]*

209 Asiago Observatory, Cima Ekar-ADAS
C. Barbieri, Astronomical Observatory and Dept. of Astronomy of the University of Padova, Vicolo Osservatorio 5, I-35122 Padova, Italy [barbieri@pd.astro.it]
Observers C. Barbieri, G. Pignata, S. Magrin, I. Bertini
Measurers G. Pignata, S. Magrin, G. Hahn, M. Hoffmann, S. Mottola

0.67-m $f/1.4$ Schmidt + CCD
GSC-1.1, USNO-SA2.0
2003 QR_{19}, 3, 1, 0; 2004 EX_{19}, 1, 1, 0; 2005 EM_{165}, 3, 1, 0; 2005 FQ_{14}, 3, 1, 0; 2005 WT_5, 3, 1, 0; 2006 SJ_{337}, 3, 1, 0; 2006 TD_{119}, 3, 1, 0; 2008 PT_{21}, 3, 1, 0; *[22, 8, 0*, 2001/02/02–2002/03/14]*

212 Observatorio La Dehesilla
I. Almendros L., Via del Mar 10, E-29004 Málaga, Spain [ialmend@supercable.es]
0.30-m $f/10$ Schmidt-Cassegrain + CCD
CMC
(7140), 2, 1, 0; (14670), 2, 1, 0; (26471), 3, 1, 0; (32285), 3, 1, 0; (72015), 3, 1, 0; (72660), 1, 1, 0; (72680), 3, 1, 0; *[17, 7, 0*, 2010/01/09]*

213 Observatorio Montcabre
R. Naves N., c/o J. Balmes, no. 24 Cabrils, E-08348 Barcelona, Spain [rnaves@eresmas.com]
Observer R. Naves
Measurer M. Campas
0.30-m $f/10$ Schmidt-Cassegrain + CCD
CMC, USNO-A2.0, UCAC-3
2009 XW, 3, 1, 0; 2009 XX, 3, 1, 0; 2010 AV_2, 2, 1, 0; 2010 AL_{30}, 4, 1, 0; *[12, 4, 0*, 2010/01/11–2010/01/15]*

215 Buchloe
W. Hasubick, Fischerweg 24, D-86807 Buchloe, Germany [werner.hasubick@t-online.de]
0.44-m $f/4.6$ reflector + CCD
UCAC-2, USNO-A2.0
2009 WZ_{104}, 3, 1, 0; *[3, 1, 0*, 2010/01/04]*

224 Ottmarsheim
C. Rinner, 5 rue du lièvre, F-68490 Ottmarsheim, France [claudine.rinner@laposte.net]
0.30-m $f/5.6$ reflector + CCD
USNO-A2.0
2009 SO_{326}, 3, 1, 0; *[3, 1, 0*, 2005/03/19]*

233 San Vito
S. Donati, Sauro Donati Astronomical Observatory, San Vito, Lucca, Italy [saurdon@tin.it]
0.30-m $f/10$ Schmidt-Cassegrain + CCD + $f/7$ focal reducer
USNO-A1.0
(1481), 3, 1, 0; *[3, 1, 0*, 2010/01/02]*

235 CAST Observatory, Talmassons
R. Ligustri, Circulo Astrofili Talmassons Observatory, Talmassons (UD), Italy [rolando.ligustri@tin.it]
Observers D. Da Rio, R. Ligustri
0.35-m $f/6$ reflector + CCD
UCAC-2, USNO-B1.0
2010 BT_3, 2, 1, 0; *[2, 1, 0*, 2010/01/23]*

240 Herrenberg
H. Michels, Enstr. 10, D-71083 Herrenberg, Germany [Helmut@sternwarte-herrenberg.de]
0.40-m $f/5$ reflector + CCD
UCAC-3
2010 BH_2, 3, 1, 0; (25143), 3, 1, 0; (25754), 3, 1, 0; (27280), 4, 1, 0; (62638), 3, 1, 0; (134116), 3, 1, 0; (137263), 3, 1, 0; (148152), 2, 1, 0; (153201), 3, 1, 0; (153243), 5, 1, 0; (192074), 2, 1, 0; (225336), 3, 1, 0; *[37, 12, 0*, 2009/10/19–2010/01/19]*

261 Palomar-DSS
Q.-z. Ye, Room 404, 12 Huasheng Street, Guangzhou, China [yedawei@tom.com] (27)
1.2-m Oschin Schmidt
2000 QM_{170}, 4, 2, 2; *[4, 1, 0*, 1992/08/25–1992/08/27]*

290 Mt. Graham
M. Holman, Harvard-Smithsonian Center for Astrophysics, 60 Garden Street, Cambridge, MA 02138, U.S.A. [mholman@cfa.harvard.edu] (1)
2009 SV_{92}, 2, 1, 0; *[2, 1, 0*, 2007/02/23]*

291 LPL/Spacewatch II
R. S. McMillan, Space Sciences Building, University of Arizona, Tucson, AZ 85721, U.S.A. [bob@lpl.arizona.edu]
Observers T. H. Bressi, R. S. McMillan
Measurers T. H. Bressi, R. S. McMillan, J. V. Scotti
1.8-m $f/2.7$ reflector + CCD
USNO-B1.0
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Observers A. Asami, N. Hashimoto, S. Isobe, K. Nishiyama, S. Okumura, T. Sakamoto, S. Urakawa
0.25-m $f/5.0$ reflector + CCD
GSC-ACT

2001 PM_{23}, 6, 2, 2; 2002 QP_{110}, 3, 1, 0; 2003 QJ_{107}, 6, 1, 0; 2003 UY_{8}, 11, 2, 1; 2004 CM_{81}, 12, 1, 0; 2005 CV_{80}, 4, 1, 0; 2005 TU_{112}, 9, 2, 1; 2005 US_{222}, 4, 1, 0; 2005 UR_{485}, 4, 1, 0; 2005 WG_{94}, 4, 1, 0; 2005 WM_{125}, 4, 1, 0; 2005 WZ_{210}, 9, 2, 1; 2007 EP_{85}, 4, 1, 0; 2007 TZ_{311}, 5, 1, 0; 2007 VE_{321}, 5, 1, 0; 2007 XC_{56}, 6, 1, 0; 2008 CW_{90}, 7, 1, 0; 2008 EP_{40}, 4, 1, 0; 2008 QC_{44} *, 5, 1, 0; 2008 QN_{44} *, 6, 1, 0; 2008 RT_{146}, 6, 1, 0; 2008 SH_{301}, 3, 1, 0; 2008 UC_{347}, 8, 2, 2; 2008 VT_{79}, 6, 1, 0; 2008 VB_{80}, 4, 1, 0; 2008 WJ_{75}, 6, 1, 0; 2008 WZ_{137}, 6, 1, 0; 2008 WB_{138}, 5, 1, 0; 2008 WC_{139}, 6, 1, 0; 2008 XN_{53} *, 6, 1, 0; 2009 DQ_{133}, 6, 1, 0; 2009 QW_{24}, 4, 1, 0; 2009 QB_{54}, 4, 1, 0; 2009 QX_{57}, 4, 1, 0; 2009 QB_{58}, 4, 1, 0; 2009 QC_{58}, 4, 1, 0; 2009 QF_{58}, 4, 1, 0; 2009 QS_{58}, 3, 1, 0; 2009 QW_{58}, 4, 1, 0; 2009 QX_{58}, 4, 1, 0; 2009 RY_{5}, 7, 2, 4; 2009 RX_{31}, 4, 1, 0; 2009 RE_{69}, 4, 1, 0; 2009 RO_{73}, 4, 1, 0; 2009 RQ_{73}, 4, 1, 0; 2009 SQ_{1}, 3, 1, 0; 2009 SU_{1}, 4, 1, 0; 2009 SJ_{14}, 4, 1, 0; 2009 SL_{14}, 4, 1, 0; 2009 ST_{14}, 4, 1, 0; 2009 SV_{14}, 3, 1, 0; 2009 SW_{14}, 4, 1, 0; 2009 SX_{14}, 4, 1, 0; 2009 SL_{15}, 1, 1, 0; 2009 SJ_{29}, 4, 1, 0; 2009 SS_{112}, 4, 1, 0; 2009 SU_{112}, 3, 1, 0; 2009 SD_{113}, 3, 1, 0; 2009 SF_{115}, 4, 1, 0; 2009 SH_{115}, 4, 1, 0; 2009 SX_{142}, 4, 1, 0; 2009 SS_{150}, 4, 1, 0; 2009 SS_{169}, 4, 1, 0; 2009 SH_{190}, 4, 1, 0; 2009 SP_{293}, 4, 1, 0; 2009 SH_{302}, 4, 1, 0; 2009 SH_{329}, 4, 1, 0; 2009 SW_{352}, 4, 1, 0; 2009 SF_{353}, 9, 2, 2; 2009 SK_{353}, 5, 1, 0; 2009 TC_{1}, 4, 1, 0; 2009 TH_{13}, 4, 1, 0; 2009 TJ_{13}, 3, 1, 0; 2009 TZ_{14}, 4, 1, 0; 2009 UN_{137}, 6, 1, 0; 2009 VT_{114}, 8, 2, 1; 2009 WX_{34}, 10, 2, 2; 2009 XK_{11}, 8, 2, 1; 2009 XL_{19}, 8, 2, 3; 2009 YZ_{2}, 9, 2, 1; 2009 YO_{4}, 7, 2, 1; 2009 YL_{20}, 7, 2, 3; 2009 YG_{22}, 8, 2, 1; 2010 AX_{1} *, 5, 2, 1; 2010 AY_{1} *, 13, 4, 12; 2010 AZ_{1} *, 6, 2, 1; 2010 AA_{2} *, 5, 2, 1; 2010 AB_{2} *, 8, 2, 1; 2010 AC_{2} *, 4, 2, 1; 2010 AD_{2} *, 5, 2, 1; 2010 AE_{2} *, 6, 2, 1; 2010 AF_{2} *, 4, 2, 1; 2010 AG_{2} *, 5, 2, 1; 2010 AQ_{2} *, 7, 2, 1; 2010 AR_{2} *, 4, 2, 1; 2010 AS_{2} *, 7, 2, 1; 2010 AT_{2} *, 8, 2, 1; 2010 AU_{2} *, 16, 4, 10; 2010 AP_{3} *, 9, 2, 2; 2010 AQ_{3} *, 13, 2, 1; 2010 AR_{3} *, 12, 2, 1; 2010 AS_{3} *, 14, 2, 1; 2010 AT_{3} *, 9, 2, 1; 2010 AU_{3} *, 7, 2, 1; 2010 AV_{3} *, 10, 2, 1; 2010 AW_{3} *, 8, 2, 1; 2010 AX_{3} *, 8, 2, 1; 2010 AN_{40} *, 5, 2, 6; 2010 AO_{40} *, 6, 2, 5; 2010 AP_{40} *, 6, 2, 5; 2010 AQ_{40} *, 7, 2, 5; 2010 AR_{40} *, 6, 2, 5; 2010 AS_{40} *, 6, 2, 1; 2010 AW_{60} *, 6, 2, 3; 2010 AM_{61} *, 7, 2, 3; 2010 AO_{65}, 9, 2, 1; 2010 AV_{74} *, 7, 2, 2; 2010 AZ_{77} *, 8, 2, 4; 2010 BA *, 9, 2, 1; 2010 BE *, 6, 2, 1; 2010 BF *, 8, 2, 1; 2010 BG *, 7, 2, 1; 2010 BH *, 6, 2, 1; 2010 BJ *, 8, 2, 1; 2010 BL *, 7, 2, 2; 2010 BS *, 11, 2, 1; 2010 BT *, 8, 2, 1; 2010 BU *, 8, 2, 1; 2010 BV *, 9, 2, 1; 2010 BW *, 8, 2, 1; 2010 BX *, 7, 2, 1; 2010 BY *, 7, 2, 1; 2010 BZ *, 8, 2, 1; 2010 BA_{1} *, 9, 2, 1; 2010 BB_{1} *, 7, 2, 1; 2010 BC_{1} *, 6, 2, 1; 2010 BJ_{2} *, 7, 2, 2; 2010 BO_{2} *, 8, 2, 1; 2010 BP_{2} *, 6, 2, 1; 2010 BQ_{2} *, 7, 2, 1; 2010 BU_{3} *, 13, 2, 1; 2010 BV_{3} *, 12, 2, 1; 2010 BW_{3} *, 15, 2, 1; 2010 BX_{3} *, 10, 2, 1; 2010 BY_{3} *, 16, 4, 4; 2010 BZ_{3} *, 19, 4, 4; 2010 BA_{4} *, 9, 2, 1; 2010 BB_{4} *, 6, 2, 1; 2010 BC_{4} *, 10, 2, 1; 2010 BD_{4} *, 15, 3, 3; 2010 BE_{4} *, 10, 2, 1; 2010 BF_{4} *, 8, 2, 1; 2010 BG_{4} *, 7, 2, 1; 2010 BO_{4} *, 9, 2, 2; 2010 BP_{4} *, 8, 2, 1; 2010 BQ_{4} *, 8, 2, 1; 2010 BR_{4} *, 6, 2, 1; 2010 BS_{4} *, 8, 2, 1; 2010 BA_{5} *, 6, 2, 5; 2010 BB_{5} *, 17, 2, 4; 2010 BC_{5} *, 7, 2, 3; 2010 BD_{5} *, 6, 2, 3; 2010 BE_{5} *, 9, 2, 1; 2010 BF_{5} *, 9, 2, 1; *[1099, 164, 83*, 2007/10/19–2010/01/26]*

327 Peking Observatory, Xinglong Station

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Observers J. Zhu, X. Zhou, S. J. Xue, J. Ma, H. Wu, X. M. Teng, C. H. Liu, S. L. Kong
Measurers X. M. Teng, S. L. Kong, C. H. Liu, J. Zhu
0.60-m Schmidt + CCD

2002 TH_{237}, 3, 1, 0; 2002 XO_{49}, 3, 1, 0; 2003 SC_{170}, 3, 1, 0; 2005 EC_{66}, 3, 1, 0; 2005 SX_{86}, 3, 1, 0; 2007 RV_{210}, 3, 1, 0; 2008 UX_{365}, 3, 1, 0; 2009 VF_{24}, 3, 1, 0; *[24, 8, 0*, 1995/09/23–1999/01/09]*

333 Desert Eagle Observatory

W. K. Y. Yeung, 139 Sandringham Place NW, Calgary, AB T3K 3V8, Canada [microplanet333@yahoo.com]
0.45-m $f/3$ Schmidt-Cassegrain + CCD
USNO-A2.0, GSC-ACT

2001 UF_{208}, 3, 1, 0; 2005 YX_{36}, 5, 1, 0; 2009 WN_{104}, 3, 1, 0; (218615), 2, 1, 0; *[13, 4, 0*, 2001/09/21–2003/09/29]*

344 Bohyunsan Optical Astronomy Observatory

M.-Y. Chun, Korea Astronomy Observatory, San 36-1, Wha-am Dong, Yu-sung Gu, Daejon 305-348, Korea [mychun@boao.re.kr]
Observers Y.-B. Jeon, K. H. Kim, M. S. Kim
1.8-m $f/8$ reflector + CCD
GSC

2006 BJ_{144}, 2, 1, 0; 2006 EV_{15}, 2, 1, 0; *[4, 2, 0*, 2001/09/27–2002/03/16]*

349 Ageo

K. Kadota, 77-1-3-12-204, Koshikiya, Ageo, Saitama-ken, 362-0064 Japan [kenic-k@astroarts.co.jp]

0.25-m $f/5.0$ reflector + CCD
GSC-ACT
(4015), 2, 1, 0; *[2, 1, 0∗, 2010/01/09]*

355 Hadano
A. Asami, 28-1 Nishitawara, Hadano, Kanagawa-Ken 257, Japan [asami@st.rim.or.jp]
0.28-m $f/5.0$ reflector + CCD
UCAC-2, USNO-B1.0, GSC-ACT
2009 XT_{22}, 5, 1, 0; 2010 AD_4, 3, 1, 0; 2010 AJ_{30}, 4, 1, 0; *[12, 3, 0∗, 2010/01/10]*

360 Kuma Kogen
A. Nakamura, Shimo-Hatanokawa, Kuma, Kamiukena-Gun, Ehime-Ken 791-1212, Japan [a-nakamu@mx2.nisiq.net]
0.60-m $f/5.8$ Ritchey-Chrétien + CCD
GSC-ACT, USNO-A2.0
2006 JU_{19}, 3, 1, 0; *[3, 1, 0∗, 2002/11/05]*

379 Hamamatsu-Yuto
S. Wakuda, Ufumi 9425-20, Yuto-cho, Hamana-gun, Shizuoka-ken 431-0102, Japan [caa54120@pop06.odn.ne.jp]
0.25-m $f/5.0$ Schmidt-Cassegrain + CCD
UCAC-3
2001 BE_{10}, 4, 1, 0; 2004 XD_{50}, 39, 6, 17; 2005 MC, 42, 8, 17; 2006 UR, 35, 4, 16; 2007 MK_{13}, 42, 7, 9; 2008 YZ_{32}, 17, 3, 2; 2009 UV_{18}, 3, 1, 0; 2009 XR_2, 15, 3, 2; 2010 BC, 9, 2, 5; (5626), 15, 4, 3; (86067), 9, 1, 0; *[230, 11, 0∗, 2010/01/06–2010/01/24]*

381 Kiso
Y. Ohba, Graduate School of Science, University of Tokyo, Araku 866-152, Iruma, Saitama-ken 358-0031, Japan [ohba@planeta.sci.isas.ac.jp]
Observers M. Abe, M. Ishiguro, Y. Takagi, Y. Ohba
Measurer Y. Ohba
1.05-m Kiso Schmidt + CCD
GSC
2004 TW_{15}, 3, 1, 0; 2005 SL_{34}, 2, 1, 0; *[5, 2, 0∗, 1996/01/13–1997/11/05]*

402 Dynic Astronomical Observatory
A. Sugie, Dynic Astronomical Observatory, Taga 283-1, Taga, Inukami-Gun, Shiga-Ken 522-0341, Japan [hhf00201@niftyserve.or.jp]
Observers A. Sugie, Y. Ikari
0.60-m $f/5.0$ reflector + CCD
GSC
2009 SO_{232}, 3, 1, 0; 2009 SD_{244}, 4, 1, 0; *[7, 2, 0∗, 1998/09/19–1998/12/16]*

408 Nyukasa
M. Hirasawa, 6-62, Minami Koshigaya 1 Chome, Koshigaya, Saitama-Kem, 343 Japan
Observers M. Hirasawa, S. Suzuki
Measurer K. Watanabe
0.30-m $f/2.7$ Schmidt camera
GSC
2010 BK_3 ∗, 4, 2, 3; 2010 BL_3 ∗, 4, 2, 3; 2010 BN_3 ∗, 4, 2, 3; 2010 BO_3 ∗, 4, 2, 3; *[16, 4, 4∗, 2010/01/16–2010/01/19]*

413 Siding Spring
R. H. McNaught, Research School of Astronomy and Astrophysics, Siding Spring Observatory, Coonabarabran, NSW 2357, Australia [rmn@aaocbn.aao.gov.au] (1)
G. J. Garradd, P.O. Box 157, Tamworth, NSW 2340, Australia [loomberah@ozemail.com.au] (2)
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K. Sárneczky, P.O. Box 406, H-6701 Szeged, Hungary [sky@titan.physx.u-szeged.hu] (17)
1.0-m $f/8$ reflector + CCD, 1.2-m Schmidt
{17} 2005 CQ_{17}, 3, 1, 0; 2006 HP_{64}, 3, 1, 0; *[6, 2, 0∗, 2007/09/05–2007/09/06]*

{1} 2006 QU_{139}, 2, 1, 0; 2006 SD_{70}, 3, 1, 0; 2008 SJ_{118}, 2, 1, 0; 2008 TK_{189}, 3, 1, 0; 2009 XN_{15}, 3, 1, 0; *[13, 5, 0∗, 2000/09/03–2004/12/12]*

{2} 2007 TF_{443}, 3, 1, 0; *[3, 1, 0∗, 2004/03/03]*

{8} 2007 EE_{181}, 1, 1, 0; *[1, 1, 0∗, 1993/04/16]*

415 Kambah
D. Herald, P.O. Box 254, Woden, ACT 2606, Australia [DRHerald@bigpond.net.au]
0.36-m $f/3.9$ Schmidt-Cassegrain + CCD
UCAC-3, CMC
2008 XM, 7, 1, 0; 2010 AL_{30}, 18, 1, 0; *[25, 2, 0∗, 2010/01/12–2010/01/16]*

428 Reedy Creek
J. Broughton, 18 Branch Crescent, Reedy Creek, QLD 4228, Australia [reedycrk@bigpond.com]
0.51-m $f/2.7$ reflector
UCAC-2
2010 AL_{30}, 23, 1, 0; *[23, 1, 0∗, 2010/01/13]*

442 Gualba Observatory
A. Sánchez, Masia cortinas, 52 Bajos, E-08474 Gualba, Spain [mpc442@hotmail.com]
0.36-m $f/7$ Schmidt-Cassegrain + CCD
USNO-A2.0
(4015), 6, 3, 20; *[6, 1, 0∗, 2010/01/01–2010/01/21]*

448 Desert Moon Observatory
B. L. Stevens, 5675 Real del Norte, Las Cruces, NM 88012, U.S.A. [blslcnm@comcast.net]
0.3-m Schmidt-Cassegrain + CCD
UCAC-2, UCAC-3, USNO-B1.0
2001 DB_3, 2, 1, 0; 2001 FO_{32}, 3, 1, 0; 2001 FZ_{57}, 3, 1, 0; 2002 PP_6, 4, 1, 0; 2002 XY_{38}, 3, 1, 0; 2003 BT_{47}, 3, 1, 0; 2003 CH_{11}, 3, 1, 0; 2003 FJ_1, 3, 1, 0; 2003 FR_7, 3, 1, 0; 2004 TR_{13}, 3, 1, 0; 2005 AT_{42}, 3, 1, 0; 2006 YY_2, 6, 2, 1; 2007 BG_{29}, 3, 1, 0; 2008 SV_{151}, 5, 2, 3; 2009 CQ_5, 3, 1, 0; 2009 QL_8, 3, 1, 0; 2009 SO_{103}, 3, 1, 0; 2009 TM_{10}, 3, 1, 0; 2009 UW_2, 3, 1, 0; 2009 VO_{24}, 2, 1, 0; 2009 VL_{39}, 3, 1, 0; 2009 WF, 3, 1, 0; 2009 WO_6, 6, 2, 5; 2009 WC_{26}, 3, 1, 0; 2009 WF_{104}, 6, 2, 10; 2009 XO, 6, 2, 1; 2009 XC_2, 3, 1, 0; 2009 XF_2, 6, 2, 9; 2009 XR_2, 7, 2, 20; 2010 AD, 3, 1, 0; 2010 AE, 7, 2, 14; 2010 AJ, 3, 1, 0; 2010 AK, 9, 3, 15; 2010 AJ_{30}, 4, 1, 0; 2010 AL_{30}, 11, 1, 0; 2010 AE_{79} ∗, 8, 3, 12; 2010 BL_2, 3, 1, 0; 2010 BB_3, 3, 1, 0; (3552), 8, 2, 12; (5313), 3, 1, 0; (6399), 2, 1, 0; (9950), 16, 4, 25; (12379), 2, 1, 0; (14619), 3, 1, 0; (14727), 2, 1, 0; (20681), 2, 1, 0; (24761), 2, 1, 0; (28159), 2, 1, 0; (32674), 2, 1, 0; (33501), 3, 1, 0; (37350), 3, 1, 0; (40990), 3, 1, 0; (42497), 3, 1, 0; (46997), 3, 1, 0; (49689), 2, 1, 0; (53798), 3, 1, 0; (79669), 3, 1, 0; (92972), 3, 1, 0; (103067), 3, 1, 0; (108646), 3, 1, 0; (126749), 3, 1, 0; (127711), 3, 1, 0; (127974), 3, 1, 0; (128065),

6, 2, 9; (137062), 3, 1, 0; (138893), 2, 1, 0; (143947), 4, 1, 0; (155647), 3, 1, 0; (156339), 3, 1, 0; (172777), 3, 1, 0; (222597), 3, 1, 0; (229007), 7, 2, 8; *[277, 72, 1∗, 2009/12/20–2010/01/26]*

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0.60-m Schmidt + CCD, 1.02-m Ritchey-Chrétien + CCD
USNO-B1.0
2000 QQ_{184}, 3, 1, 0; 2002 KY_{14}, 2, 1, 0; 2003 SX_{111}, 4, 1, 0; 2003 SG_{158}, 7, 2, 19; 2005 ST_{205}, 3, 1, 0; 2005 SU_{220}, 3, 1, 0; 2006 BY_{26}, 7, 2, 18; 2006 CP_{26}, 2, 1, 0; 2006 JV_{40}, 2, 1, 0; 2006 SX_{368}, 1, 1, 0; 2007 CQ_{45}, 2, 1, 0; 2008 DZ_{13}, 3, 1, 0; 2008 FC_{76}, 2, 1, 0; 2008 QD_4, 2, 1, 0; 2008 QX_{13}, 3, 1, 0; 2008 VN_{76}, 3, 1, 0; 2009 BM_{178}, 3, 1, 0; 2009 QV_{38}, 2, 1, 0; 2009 TJ_{11}, 3, 1, 0; 2009 XL_{17}, 3, 1, 0; 2009 YK_8, 3, 1, 0; 2010 BB, 3, 1, 0; (1595), 6, 1, 0; (25707), 2, 1, 0; (48973), 4, 1, 0; (52872), 2, 1, 0; (54598), 1, 1, 0; (56739), 3, 1, 0; (97626), 3, 1, 0; (145486), 2, 1, 0; (191273), 3, 1, 0; (219368), 2, 1, 0; *[94, 32, 0∗, 2003/09/23–2010/01/16]*

473 Remanzacco
G. Sostero, via S.Stefano 31, I-33047 Remanzacco (UD), Italy [sostero@elettra.trieste.it]
Observers L. Donato, V. Gonano, E. Guido, G. Sostero
0.45-m $f/4.4$ Newtonian reflector + CCD
UCAC-2
2010 AN_{61}, 2, 1, 0; 2010 BT_3, 2, 1, 0; 2010 BZ_4, 2, 1, 0; *[6, 3, 0∗, 2010/01/15–2010/01/25]*

474 Mount John Observatory, Lake Tekapo
A. C. Gilmore, Mt. John University Observatory, P.O. Box 56, NZ-8770 Lake Tekapo, New Zealand [a.gilmore@phys.canterbury.ac.nz]
Observers A. C. Gilmore, P. M. Kilmartin
1.0-m $f/7.7$ reflector + CCD
USNO-B1.0
2009 WN, 4, 1, 0; 2010 AO_{61}, 4, 1, 0; 2010 BC, 4, 1, 0; *[12, 3, 0∗, 2010/01/17]*

493 Calar Alto
F. Hormuth, Centro Astronómico Hispano Alemán, C/ Jesús Durbán Remón 2-2, E-04004 Almería, Spain [fhormuth@caha.es]
3.5-m $f/2.7$ reflector + CCD
USNO-A2.0
2006 SW_{20}, 3, 1, 0; 2006 SZ_{107}, 3, 1, 0; 2006 SB_{207}, 3, 1, 0; 2007 AJ_{31} ∗, 4, 1, 0; *[13, 4, 1∗, 2007/01/12–2009/03/19]*

511 Haute Provence
J. E. Arlot, IMCCE, Observatoire de Paris, 61 Avenue de l'Observatoire, F-75014 Paris, France [arlot@bdl.fr]
Observers A. Debackère, A. Falcon, A. Spiridakis, L. Gamper, E. Sabot, C. Moulin
1.20-m $f/6$ reflector + CCD
UCAC-2
2002 MS_4, 4, 2, 1; 2002 VL_{92}, 1, 1, 0; *[5, 2, 0∗, 2009/06/24]*

540 Linz
E. Meyer, Ferd.-Marklstrasse 1/62, A-4040 Linz, Austria [er.meyer@ooenet.at]
Observer D. Voglsam
0.6-m $f/3.3$ reflector + CCD
UCAC-3
(52310), 3, 1, 0; (64572), 2, 1, 0; (182144), 3, 1, 0; *[8, 3, 0∗, 2010/01/16]*

557 Ondřejov
P. Pravec, Astronomical Institute, Czech Academy of Sciences, CZ-25165 Ondřejov, Czech Republic [ppravec@asu.cas.cz]
Observers P. Kušnirák, K. Hornoch
0.65-m $f/3.6$ reflector + CCD
UCAC-2
2004 TD_{76}, 2, 1, 0; 2008 RZ_{46}, 2, 1, 0; 2008 RK_{124}, 3, 1, 0; (1338), 9, 1, 0; (3695), 3, 1, 0; (28473), 6, 1, 0; *[25, 6, 0∗, 1998/10/13–2010/01/05]*

561 Piszkéstető Stn. (Konkoly)
J. Kelemen, Konkoly Observatory, P.O. Box 67, H-1525 Budapest, Hungary [kelemen@ogyalla.konkoly.hu]
0.6-m Schmidt + CCD
USNO-A2.0
2008 TS_{177}, 6, 2, 1; 2010 BM_4 ∗, 25, 3, 3; (5393), 3, 1, 0; (19361), 3, 1, 0; (21455), 12, 1, 0; (23806), 12, 1, 0; (24987), 3, 1, 0; (34741), 9, 2, 1; (49561), 3, 1, 0; (64757), 9, 2, 1; (93613), 3, 1, 0; (123485), 12, 1, 0; (125620), 12, 1, 0; (127179), 3, 1, 0; (127289), 3, 1, 0; (193514), 6, 2, 1; *[124, 16, 1∗, 2010/01/23–2010/01/27]*

566 Haleakala-NEAT/GEODSS
R. Bambery, Jet Propulsion Laboratory, MS 168-527, Pasadena, CA 91109, U.S.A. [Raymond.J.Bambery@jpl.nasa.gov]
Observers E. F. Helin, S. Pravdo, K. J. Lawrence, D. L. Rabinowitz
Measurer K. Sárneczky
1.0-m reflector + CCD
USNO-B1.0
2006 BT_8, 3, 1, 0; 2006 UP_3, 2, 1, 0; 2006 YK_{10}, 3, 1, 0; *[8, 3, 0∗, 1995/12/21–1998/03/24]*

568 Mauna Kea
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S. Gwyn, Canadian Astronomical Data Centre, Herzberg Institute of Astrophysics 5071 West Saanich Road, Victoria, BC V9E 2E7, Canada [Stephen.Gwyn@nrc-cnrc.gc.ca] (26)
Observers M. Micheli, G. T. Elliott, M. Ishiguro, D. J. Tholen, J. Luthe, A. Draginda. C. Veillet, S. S. Sheppard, C. A. Trujillo, K. J. Meech, A. Boattini
Measurers D. J. Tholen, S. Gwyn, P. A. Wiegert, A. Papadimos, A. M. Gilbert, S. S. Sheppard
2.24-m University of Hawaii reflector, 3.6-m Canada-France-Hawaii Telescope + MegaCam, 3.6-m Canada-France-Hawaii Telescope
2MASS, USNO-B1.0
{19} 1999 CU_{153}, 4, 2, 1; 1999 OJ_4, 4, 2, 1; 1999 TX_{38}, 3, 1, 0; 1999 TX_{295}, 3, 1, 0; 2000 OB_{51}, 3, 1, 0; 2000 PD_{30}, 4, 2, 1; 2001 XU_{254}, 3, 1, 0; 2001 YS_{66}, 4, 2, 1; 2002 BM_2, 4, 2, 1; 2003 HZ_{58}, 3, 1, 0; 2003 LB_7, 8, 4, 358; 2003 PX_{12}, 3, 1, 0; 2003 QJ_{92}, 3, 1, 0; 2003 SW_5, 3, 1, 0; 2003 SV_{167}, 3, 1, 0; 2003 SR_{326}, 3, 1, 0; 2003 TJ_{58}, 4, 2, 1; 2003 YJ_{179}, 4, 2, 1; 2003 YN_{179}, 1, 1, 0;

2004 GO_{51}, 3, 1, 0; 2004 KZ_{18} *, 4, 2, 1; 2004 SX_{21}, 3, 1, 0; 2004 SY_{26}, 3, 1, 0; 2004 VT_{130} *, 4, 2, 1; 2004 VU_{130} *, 4, 2, 1; 2004 VV_{130} *, 4, 2, 1; 2005 AA_{83}, 3, 1, 0; 2005 EE_{296}, 4, 2, 3; 2005 JY_{185} *, 4, 2, 1; 2005 JZ_{185} *, 4, 2, 3; 2005 JA_{186} *, 4, 2, 3; 2005 JB_{186} *, 4, 2, 3; 2005 NT_{47}, 3, 1, 0; 2005 OX_{18}, 3, 1, 0; 2005 QB_{33}, 3, 1, 0; 2005 QE_{95}, 3, 1, 0; 2005 SN_{170}, 3, 1, 0; 2005 TF_{60}, 4, 2, 1; 2005 TU_{91}, 6, 1, 0; 2005 UB_{28}, 3, 1, 0; 2005 UT_{82}, 3, 1, 0; 2005 UU_{82}, 3, 1, 0; 2005 UQ_{116}, 3, 1, 0; 2005 UH_{121}, 3, 1, 0; 2005 WL_{39}, 4, 2, 1; 2005 XU_{100}, 4, 2, 3; 2005 YL_{292} *, 4, 2, 1; 2005 YM_{292} *, 4, 2, 1; 2006 BH_{164}, 4, 2, 3; 2006 CG_{69} *, 3, 1, 0; 2006 CH_{69} *, 4, 2, 3; 2006 CJ_{69} *, 4, 2, 3; 2006 CK_{69} *, 4, 2, 3; 2006 DE_{216}, 3, 1, 0; 2006 EL_{49}, 3, 1, 0; 2006 HN_{122}, 3, 1, 0; 2006 JJ_{75}, 3, 1, 0; 2006 JW_{81} *, 4, 2, 1; 2006 OC_{22} *, 4, 2, 1; 2006 QC_3, 3, 1, 0; 2006 QP_{54}, 4, 2, 3; 2006 RX_{11}, 4, 2, 1; 2006 RZ_{39}, 3, 1, 0; 2006 RP_{45}, 4, 2, 1; 2006 RU_{57}, 4, 2, 3; 2006 RS_{83}, 3, 1, 0; 2006 SE_{32}, 3, 1, 0; 2006 SH_{170}, 4, 2, 3; 2006 TM_{130} *, 4, 2, 1; 2006 UV_{21}, 3, 1, 0; 2006 UO_{44}, 3, 1, 0; 2006 US_{99}, 4, 2, 1; 2006 VC_{11}, 3, 1, 0; 2006 WB_{42}, 4, 2, 1; 2006 WR_{83}, 3, 1, 0; 2007 AJ_{31}, 4, 2, 1; 2007 CQ_{79} *, 4, 2, 1; 2007 CR_{79} *, 4, 2, 1; 2007 CS_{79} *, 4, 2, 1; 2007 CT_{79} *, 4, 2, 1; 2007 CU_{79} *, 4, 2, 1; 2007 CV_{79} *, 4, 2, 1; 2007 CW_{79} *, 4, 2, 1; 2007 CX_{79} *, 4, 2, 1; 2007 HG_{80}, 3, 1, 0; 2007 RW_{38}, 3, 1, 0; 2007 RF_{67}, 3, 1, 0; 2007 RL_{314} *, 4, 2, 2; 2007 RM_{314} *, 4, 2, 2; 2007 RN_{314} *, 4, 2, 2; 2007 RO_{314} *, 4, 2, 2; 2007 RP_{314} *, 4, 2, 2; 2007 TS_{28}, 3, 1, 0; 2007 TQ_{124}, 3, 1, 0; 2007 TH_{165}, 3, 1, 0; 2007 TJ_{209}, 4, 2, 1; 2007 TF_{232}, 4, 2, 1; 2007 TO_{260}, 3, 1, 0; 2008 CT_{109}, 4, 2, 1; 2008 FL_{27}, 3, 1, 0; 2008 GP_{58}, 3, 1, 0; 2008 GM_{94}, 3, 1, 0; 2008 RE_3, 4, 2, 1; 2008 RA_{15}, 4, 2, 1; 2008 RY_{48}, 3, 1, 0; 2008 RD_{56}, 3, 1, 0; 2008 RZ_{58}, 4, 2, 3; 2008 RW_{91}, 3, 1, 0; 2008 RV_{99}, 4, 2, 1; 2008 RG_{113}, 4, 2, 1; 2008 RZ_{119}, 4, 2, 3; 2008 SJ_{37}, 4, 2, 1; 2008 ST_{130}, 3, 1, 0; 2008 SP_{134}, 4, 2, 1; 2008 TK_{15}, 4, 2, 1; 2008 TT_{141}, 4, 2, 1; 2008 TC_{173}, 4, 2, 1; 2008 UN_9, 4, 2, 1; 2008 UD_{40}, 4, 2, 1; 2008 UB_{190}, 4, 2, 1; 2008 UR_{259}, 7, 3, 428; 2008 UT_{273}, 4, 2, 1; 2009 FY_{59}, 3, 1, 0; 2009 RK_{12}, 4, 2, 1; 2009 RU_{53}, 4, 2, 1; 2009 RB_{63}, 4, 2, 3; 2009 RE_{73}, 4, 2, 1; 2009 SO_{60}, 3, 1, 0; 2009 SO_{75}, 4, 2, 1; 2009 SQ_{120}, 4, 2, 1; 2009 SE_{143}, 4, 2, 1; 2009 SM_{246}, 4, 2, 1; 2009 SY_{246}, 3, 1, 0; 2009 SF_{247}, 4, 2, 1; 2009 SN_{302}, 3, 1, 0; 2009 ST_{310}, 3, 1, 0; 2009 SK_{353}, 7, 2, 1; 2009 UW_4, 3, 1, 0; 2009 UP_7, 4, 2, 1; 2009 UJ_{45}, 4, 2, 1; 2009 UK_{77}, 3, 1, 0; 2009 WQ_1, 4, 2, 1; 2009 WG_{94}, 4, 2, 1; 2009 XD_{15}, 3, 1, 0; 2009 YL_6, 4, 2, 3; (15638), 3, 1, 0; (23114), 4, 2, 1; (37716), 3, 1, 0; (37789), 4, 2, 1; (39691), 4, 2, 1; (47907), 4, 2, 1; (60313), 4, 2, 1; (79360), 1, 1, 0; (89935), 3, 1, 0; (140832), 3, 1, 0; (143991), 4, 2, 1; (162851), 3, 1, 0; (163245), 3, 1, 0; (177132), 4, 2, 1; (182522), 3, 1, 0; (192966), 4, 2, 1; (196364), 4, 2, 1; (199796), 3, 1, 0; (219866), 3, 1, 0; (223164), 3, 1, 0; (228162), 3, 1, 0; *[600, 166, 30*, 2003/03/24–2008/01/06]*

{20} 2001 WU_{51}, 3, 1, 0; 2003 QP_{53}, 3, 1, 0; 2003 RO_2, 3, 1, 0; 2004 VV_{37}, 3, 1, 0; 2006 BU_{120}, 6, 2, 31; 2006 BX_{127}, 3, 1, 0; 2006 BQ_{194}, 3, 1, 0; 2006 BA_{268}, 3, 1, 0; 2006 BD_{281}, 6, 2, 17; 2006 BF_{284}, 3, 1, 0; 2007 QY_{15}, 3, 1, 0; 2007 RR, 6, 2, 7; 2008 OH_{24}, 3, 1, 0; 2008 QM_{47}, 4, 2, 7; 2008 RS_{16}, 3, 1, 0; 2008 RZ_{131}, 3, 1, 0; 2008 RP_{139}, 3, 1, 0; 2008 RK_{141}, 5, 2, 14; 2008 SK_{301}, 3, 1, 0; 2008 TQ_{185}, 6, 2, 7; 2008 TK_{186}, 3, 1, 0; 2008 UZ_{54}, 3, 1, 0; 2008 UT_{186}, 2, 1, 0; 2008 WZ_{134}, 3, 1, 0; 2008 YK_{19}, 3, 1, 0; 2009 DQ_{48}, 3, 1, 0; 2009 UR_{146}, 3, 1, 0; 2009 UK_{147}, 3, 1, 0; 2009 WB_{19}, 3, 1, 0; 2009 WJ_{25}, 3, 1, 0; 2009 WX_{249}, 3, 1, 0; 2010 AN_{24}, 3, 1, 0; 2010 AY_{74}, 3, 1, 0; (131581), 3, 1, 0; *[116, 34, 0*, 2005/10/07–2005/12/03]*

{2} 1998 OK_1, 4, 2, 1; 2001 XU_{266}, 3, 1, 0; 2002 RT_{161}, 3, 1, 0; 2002 SS_{43}, 3, 1, 0; 2003 UL_{12}, 2, 1, 0; 2004 QU_{28}, 1, 1, 0; 2004 XN_{44}, 1, 1, 0; 2005 CV_{38}, 4, 2, 10; 2005 LY_{42}, 1, 1, 0; 2005 TO_{18}, 2, 1, 0; 2005 TU_{45}, 2, 1, 0; 2005 UO, 4, 2, 2; 2005 VJ_{119}, 1, 1, 0; 2006 JN_6, 4, 2, 10; 2006 SS_{134}, 5, 2, 40; 2006 UQ_{74}, 14, 1, 0; 2006 VS_{61}, 2, 1, 0; 2007 FL_1, 6, 3, 384; 2007 GW_5, 5, 2, 10; 2007 TD_{71}, 4, 2, 30; 2008 EB_{32}, 8, 3, 28; 2008 EZ_{97}, 5, 2, 10; 2008 RH_1, 4, 3, 119; 2008 RJ_1, 6, 2, 3; 2009 BT_5, 4, 2, 92; 2009 BE_{77}, 6, 2, 28; 2009 FT, 5, 2, 38; 2009 SY_{357}, 2, 1, 0; 2009 WR_{52}, 2, 1, 0; 2009 WO_{106}, 2, 1, 0; 2009 YS_6, 1, 1, 0; 2010 AB_{78}, 6, 3, 4; (156976), 3, 1, 0; (202101), 3, 1, 0; *[128, 34, 0*, 1995/07/28–2010/01/22]*

{3} 2005 MN_{35}, 3, 1, 0; 2006 PE_{11}, 2, 1, 0; *[5, 2, 0*, 1997/05/02–1999/12/29]*

{5} 2009 MA_{10} *, 4, 2, 1; *[4, 1, 1*, 2009/06/21–2009/06/22]*

{7} 2008 OC_7, 2, 1, 0; *[2, 1, 0*, 2003/07/08]*

{9} 2004 FQ_{16}, 1, 1, 0; 2007 RZ_{311} *, 3, 1, 0; 2007 UR_{67}, 3, 1, 0; 2009 SK_{352}, 3, 1, 0; *[10, 4, 1*, 2000/01/06–2007/09/09]*

{26} 2007 UX_{17}, 15, 4, 1268; (5262), 8, 2, 4; *[23, 2, 0*, 2004/05/22–2007/11/11]*

583 Odessa-Mayaki

I. Stogneeva, 1B Marazliyivs'ka Street, UA-65014 Odessa, Ukraine
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Observers V. Kashuba, Y. Gorbanev, S. Podlesnyak, N. Koshkin
Measurer I. Stogneeva

0.60-m $f/8.0$ Ritchey-Chrétien + CCD
USNO-A2.0

2007 MK_{13}, 26, 2, 3; *[26, 1, 0*, 2009/12/27–2009/12/30]*

585 Kiev comet station

A. Baransky, Astronomical Observatory of Kyiv University, Observatorna 3, Kyiv, Ukraine [bar06@znannya.org.ua]

0.7-m $f/4$ reflector + CCD
USNO-B1.0, UCAC-2

(59227), 4, 1, 0; *[4, 1, 0*, 2010/01/23]*

587 Sormano

P. Sicoli, Via Valli 9, I-23846 Garbagnate Monastero (Lecco), Italy
[sormano@tin.it]
Observers F. Manca, A. Testa

0.5-m $f/6.8$ reflector + CCD
USNO-A2.0

1998 OK_1, 4, 1, 0; 2006 BD_{190}, 2, 1, 0; 2008 SY_{200}, 1, 1, 0; 2010 AJ_{30}, 3, 1, 0; 2010 AF_{40}, 8, 1, 0; 2010 AG_{40}, 3, 1, 0; 2010 AN_{60}, 2, 1, 0; 2010 AO_{60}, 2, 1, 0; 2010 BC, 3, 1, 0; 2010 BQ, 3, 1, 0; 2010 BG_2, 3, 1, 0; 2010 BH_2, 3, 1, 0; 2010 BK_2, 2, 1, 0; 2010 BU_2, 3, 1, 0; 2010 BT_3, 3, 1, 0; (19707), 2, 1, 0; (24323), 3, 1, 0; (27280), 3, 1, 0; (54286), 2, 1, 0; (118005), 3, 1, 0; (125160), 3, 1, 0; (150291), 3, 1, 0; (192074), 2, 1, 0; (197950), 2, 1, 0; (199362), 2, 1, 0; (225710), 3, 1, 0; *[73, 26, 0*, 2010/01/19–2010/01/23]*

589 Santa Lucia Stroncone

A. Vagnozzi, Via Santa Lucia 68, I-05039 Stroncone (Terni), Italy
[vagnozzi@freenet.hut.fi]

0.50-m $f/2.8$ Ritchey-Chrétien + CCD
USNO-A1.0

2009 FQ_{56}, 7, 1, 0; *[7, 1, 0*, 1996/12/15]*

595 Farra d'Isonzo

L. Bittesini, Via dei Conventi 10, I-34070 Farra D'Isonzo (GO), Italy
[ccaf@ccaf.it]
Observers E. Pettarin, L. Bittesini, F. Fabris, F. Piani

0.40-m $f/4.5$ reflector + CCD
USNO-A2.0

2010 AO_{60}, 3, 1, 0; 2010 AN_{61}, 2, 1, 0; 2010 BC, 2, 1, 0; 2010 BQ, 3, 1, 0; 2010 BD_1 *, 5, 2, 1; *[15, 5, 1*, 2010/01/15–2010/01/18]*

599 Campo Imperatore–CINEOS

A. Carusi, Istituto di Astrofisica Spaziale, Via Fosso del Cavaliere, I-00133 Rome, Italy [cineos@ias.rm.cnr.it]
Observers A. Boattini, N. Napoleone, L. M. Laudi, R. Leoni, A. Di Paola, A. Giunta, V. Casula, D. Perna

0.60-m $f/3$ Schmidt + CCD
USNO-A2.0

2000 QX_{17}, 4, 1, 0; 2002 NF_{70}, 3, 1, 0; 2002 OB_{33}, 3, 1, 0; 2002 PF_{192}, 5, 2, 2; 2002 RG_{269}, 3, 1, 0; 2003 SC_{170}, 4, 1, 0; 2003 SS_{198}, 4, 1, 0; 2003 SU_{420}, 3, 1, 0; 2003 UE_{373}, 4, 1, 0; 2003 WL_{86}, 2, 1, 0; 2003 YL_{134}, 4, 1, 0; 2004 EG_{73}, 3, 1, 0; 2004 VS_{86}, 4, 1, 0; 2005 AZ_{82} *, 4, 1, 0; 2005 CB_{81} *, 4, 1, 0; 2005 SJ_{67}, 4, 1, 0; 2005 UL_{117}, 4, 1, 0; 2006 AD_{88}, 3, 1, 0; 2006 VC_{95}, 3, 1, 0; 2007 EL_{60}, 4, 1, 0; 2007 RE_{133}, 4, 1, 0; 2007 RT_{238}, 3, 1, 0; 2007 TO_{92}, 3, 1, 0; 2007 UD_{46}, 3, 1, 0; 2008 GU_{137}, 2, 1, 0; 2008 QD_{34}, 4, 1, 0; 2008 QW_{44}, 3, 1, 0; 2008 QG_{45}, 4, 1, 0; 2008 QR_{45}, 3, 1, 0; 2008 RN_{135}, 4, 1, 0; 2008 RN_{136}, 4, 1, 0; 2008 SW_{58}, 2, 1, 0; 2008 SP_{219}, 4, 1, 0; 2008 UG_{115}, 4, 1, 0; 2009 BL_{55}, 4, 1, 0; 2009 BH_{130}, 4, 1, 0; 2009 QD_{58}, 4, 1, 0; 2009 SQ_{146}, 4, 1, 0; 2009 SO_{353}, 4, 1, 0; 2009 SB_{358}, 2, 1, 0; 2009 TX_{32}, 4, 1, 0; 2009 VQ_{18}, 4, 1, 0; 2009 VR_{51}, 4, 1, 0; 2009 VK_{103}, 2, 1, 0; 2009 VH_{105}, 4, 1, 0; 2009 VU_{112}, 3, 1, 0; 2009 WX_{10}, 4, 1, 0; 2009 WR_{260}, 3, 1, 0; 2009 WS_{260}, 4, 1, 0; 2009 XL_{21}, 4, 1, 0; 2010 AZ_2, 4, 1, 0; 2010 AK_{34}, 4, 1, 0; *[185, 52, 2*, 2002/07/12–2005/11/11]*

608 Haleakala-NEAT/MSSS

R. Bambery, Jet Propulsion Laboratory, MS 168-527, Pasadena, CA 91109, U.S.A. [Raymond.J.Bambery@jpl.nasa.gov]
Observers E. F. Helin, S. Pravdo, P. Kervin, R. Maeda, J. Africano, M. Hicks, D. Talent, P. Tanner, K. J. Lawrence, M. Skinner, R. Bambery, R. Thicksten, D. MacDonald
Measurers K. Sárneczky, M. Micheli, S. Kürti, R. Matson, E. Schwab, R. J. Bouma
1.2-m Schmidt + CCD
USNO-B1.0, UCAC-2, USNO-A2.0

1999 XG_{79}, 3, 1, 0; 2001 FG_{197}, 3, 1, 0; 2002 OH_{33}, 2, 2, 14; 2002 RL_{170}, 3, 1, 0; 2002 WC_{8}, 3, 1, 0; 2002 XF_{120}, 7, 3, 8; 2002 XG_{120}, 2, 2, 1; 2002 XH_{120}, 4, 2, 7; 2002 XJ_{120}, 2, 2, 7; 2002 XK_{120}, 2, 2, 7; 2002 XN_{120}, 3, 1, 0; 2002 XO_{120}, 3, 1, 0; 2002 XP_{120}, 1, 1, 0; 2002 XQ_{120}, 6, 2, 7; 2002 XR_{120}, 3, 1, 0; 2003 OS_{27}, 3, 1, 0; 2003 SR_{312}, 3, 1, 0; 2003 TG_{59}, 3, 1, 0; 2003 UE_{373}, 3, 1, 0; 2003 YA_{111}, 3, 1, 0; 2004 PS_{108}, 3, 1, 0; 2004 XW_{21}, 3, 1, 0; 2004 XV_{68}, 6, 2, 29; 2005 AK_{4}, 3, 1, 0; 2005 ER_{169}, 3, 1, 0; 2005 EJ_{330}, 3, 1, 0; 2005 JV_{42}, 3, 1, 0; 2005 QL_{2}, 3, 1, 0; 2005 QR_{190}, 3, 1, 0; 2005 RA_{52}, 3, 1, 0; 2005 SE_{56}, 3, 1, 0; 2005 SS_{250}, 3, 1, 0; 2005 UF_{496}, 3, 1, 0; 2006 FG_{3}, 3, 1, 0; 2006 GS_{42}, 3, 1, 0; 2006 HY_{21}, 3, 1, 0; 2006 KS_{20}, 3, 1, 0; 2006 VR_{171}, 3, 1, 0; 2006 WB_{29}, 3, 2, 7; 2006 WR_{185}, 3, 1, 0; 2006 XQ_{41}, 3, 1, 0; 2007 AW_{7}, 3, 1, 0; 2007 DZ_{112}, 3, 1, 0; 2007 ES_{84}, 6, 2, 16; 2007 ED_{205}, 3, 1, 0; 2007 EC_{213}, 3, 1, 0; 2007 FG_{43}, 3, 1, 0; 2007 GN_{49}, 3, 1, 0; 2007 HK_{97}, 3, 1, 0; 2007 MD_{26}, 3, 1, 0; 2007 PE_{4}, 6, 2, 35; 2007 RH_{137}, 3, 1, 0; 2007 RM_{233}, 6, 2, 5; 2007 RA_{282}, 9, 3, 504; 2007 RC_{312}, 3, 1, 0; 2007 RF_{312}, 3, 1, 0; 2007 RC_{313}, 3, 1, 0; 2007 SL_{8}, 3, 1, 0; 2007 SD_{13}, 3, 1, 0; 2007 TG_{72}, 3, 1, 0; 2007 TC_{154}, 3, 1, 0; 2007 TH_{159}, 3, 1, 0; 2007 TD_{248}, 3, 1, 0; 2007 TR_{433}, 8, 3, 8; 2007 TD_{443}, 3, 1, 0; 2007 UJ_{22}, 2, 1, 0; 2007 VG_{303}, 3, 1, 0; 2008 CY_{190}, 3, 1, 0; 2008 EQ_{57}, 3, 1, 0; 2008 GZ_{141}, 3, 1, 0; 2008 HU_{66}, 3, 1, 0; 2008 MG_{5}, 3, 1, 0; 2008 OX_{23}, 3, 1, 0; 2008 PY_{6}, 3, 1, 0; 2008 PO_{21}, 3, 1, 0; 2008 PT_{21}, 6, 2, 14; 2008 PG_{22}, 3, 1, 0; 2008 QD_{46}, 6, 2, 24; 2008 RU_{138}, 3, 1, 0; 2008 SO_{8}, 3, 1, 0; 2008 SA_{272}, 3, 1, 0; 2008 SR_{297}, 3, 1, 0; 2008 TR_{180}, 3, 1, 0; 2008 UW_{48}, 3, 1, 0; 2008 UP_{64}, 3, 1, 0; 2009 FP_{40}, 3, 1, 0; 2009 QH_{37}, 3, 1, 0; 2009 RL_{26}, 3, 1, 0; 2009 SW_{214}, 2, 1, 0; 2009 SF_{231}, 3, 1, 0; 2009 TF_{34}, 3, 1, 0; 2009 UN_{83}, 6, 2, 7; 2009 UN_{128}, 3, 1, 0; 2009 VF_{41}, 3, 1, 0; 2009 VH_{81}, 6, 2, 30; 2009 VG_{83}, 3, 1, 0; 2009 VA_{107}, 3, 1, 0; 2009 VR_{114}, 3, 1, 0; 2009 WY_{4}, 3, 1, 0; 2009 WJ_{40}, 3, 1, 0; 2009 WO_{43}, 3, 1, 0; 2009 WE_{54}, 4, 2, 7; 2009 XS_{15}, 3, 1, 0; 2009 XE_{18}, 3, 1, 0; 2009 XF_{24}, 3, 1, 0; 2009 YZ_{11}, 3, 1, 0; 2010 AQ_{39}, 8, 3, 19; 2010 AM_{59}, 3, 1, 0; 2010 AA_{76}, 3, 1, 0; *[368, 109, 0∗, 1996/08/09–2005/09/08]*

615 St. Véran

C. Demeautis, 9 rue de Huningue, F-68300 Saint-Louis, France [Sky.walker@wanadoo.fr]
0.62-m $f/3$ reflector + CCD
USNO-SA2.0

(89243), 3, 1, 0; *[3, 1, 0∗, 2003/03/04]*

621 Bergisch Gladbach

W. Bickel, Schau ins Land 21, D-51429 Bergisch Gladbach, Germany [0220455671-0001@t-online.de]
Observer W. Bickel
0.60-m $f/5.2$ reflector + CCD
UCAC-2, USNO-A2.0

2001 TK_{254}, 3, 1, 0; 2002 EH_{161}, 3, 1, 0; 2002 RL_{9}, 3, 1, 0; 2003 OK_{33}, 3, 1, 0; 2003 UK_{261}, 3, 1, 0; 2003 WM_{183}, 3, 1, 0; 2005 EV_{281}, 3, 1, 0; 2005 US_{516}, 4, 1, 0; 2006 BD_{260}, 3, 1, 0; 2006 DN_{189}, 3, 1, 0; 2006 HS_{101}, 3, 1, 0; 2007 EL_{217}, 3, 1, 0; 2007 TH_{69}, 3, 1, 0; 2007 TO_{442}, 3, 1, 0; 2007 UU_{53}, 6, 2, 5; 2007 UL_{55}, 3, 1, 0; 2008 CD_{69}, 3, 1, 0; 2008 CT_{125}, 3, 1, 0; 2008 MK_{5}, 4, 1, 0; 2008 RX_{137}, 3, 1, 0; 2008 RF_{140} ∗, 4, 1, 0; 2008 RG_{140} ∗, 4, 1, 0; 2008 UR_{365}, 3, 1, 0; 2008 YT_{101}, 3, 1, 0; 2009 QG_{29}, 3, 1, 0; 2009 QS_{58}, 7, 2, 1; 2009 QX_{58} ∗, 4, 1, 0; 2009 SH_{158}, 4, 1, 0; 2009 UJ_{125}, 4, 1, 0; 2009 WO_{153}, 3, 1, 0; *[104, 30, 3∗, 2004/02/20–2009/12/14]*

628 Mülheim-Ruhr

A. Martin, Turtle Star Observatory, Friedhostr. 15, D-45478 Mülheim-Ruhr, Germany [axelm@bph.ruhr-uni-bochum.de]
Observers A. Boeker, A. Martin, K. Kleemann-Boeker
0.35-m $f/5.4$ reflector + CCD, 0.30-m $f/5$ reflector + CCD
USNO-B1.0

(804), 3, 1, 0; *[3, 1, 0∗, 2009/12/28]*

644 Palomar Mountain/NEAT

R. Bambery, Jet Propulsion Laboratory, MS 168-527, Pasadena, CA 91109, U.S.A. [Raymond.J.Bambery@jpl.nasa.gov]
Observers R. Bambery, S. Pravdo, M. Hicks, K. J. Lawrence, R. Thicksten, E. F. Helin, E. Hovland, T. Bickler, J. Schroeder, L. Scherr, A. Deetz, K. Kuluhiwa
Measurers R. Kracht, D. Chestnov, R. J. Bouma, K. Sárneczky, E. Schwab, A. Lowe, J. M. Ruiz, G. Muler, P. J. Meadows
1.2-m Oschin Schmidt + CCD
USNO-B1.0, NOMAD, UCAC-3, USNO-A2.0, CMC

1994 GZ_{1}, 3, 1, 0; 1997 SC_{14}, 3, 1, 0; 1999 RH_{73}, 3, 1, 0; 1999 TK_{30}, 3, 1, 0; 1999 TS_{92}, 3, 1, 0; 1999 TF_{152}, 3, 1, 0; 1999 YU_{2}, 3, 1, 0; 2000 AU_{158}, 3, 1, 0; 2000 EJ_{6}, 3, 1, 0; 2000 GH_{150}, 6, 2, 29; 2000 SS_{217}, 3, 1, 0; 2000 TW_{29}, 3, 1, 0; 2000 YL_{129}, 3, 1, 0; 2001 BE_{7}, 3, 1, 0; 2001 QY_{45}, 3, 1, 0; 2001 QX_{115}, 3, 1, 0; 2001 QT_{266}, 3, 1, 0; 2001 SK_{134}, 3, 1, 0; 2001 SU_{269}, 3, 1, 0; 2001 TL_{252}, 11, 3, 7; 2001 TR_{252}, 10, 4, 14; 2001 TB_{253}, 3, 1, 0; 2001 TC_{253}, 6, 2, 5; 2001 TL_{253}, 3, 1, 0; 2001 TJ_{255}, 3, 1, 0; 2001 TE_{261} ∗, 6, 2, 7; 2001 TF_{261} ∗, 12, 4, 27; 2001 UO_{14}, 3, 1, 0; 2001 UH_{186}, 3, 1, 0; 2001 UW_{230} ∗, 20, 7, 428; 2001 UX_{230} ∗, 8, 3, 7; 2001 UY_{230} ∗, 5, 2, 1; 2001 UZ_{230} ∗, 5, 2, 1; 2001 UA_{231} ∗, 5, 2, 1; 2001 UB_{231} ∗, 5, 2, 1; 2001 UC_{231} ∗, 8, 3, 2; 2001 UD_{231} ∗, 9, 3, 8; 2001 UE_{231} ∗, 11, 4, 9; 2001 UF_{231} ∗, 8, 3, 2; 2001 UG_{231} ∗, 5, 2, 1; 2001 UH_{231} ∗, 12, 4, 13; 2001 UJ_{231} ∗, 8, 3, 11; 2001 UK_{231} ∗, 11, 4, 14; 2001 UL_{231} ∗, 9, 3, 11; 2001 UM_{231} ∗, 17, 6, 26; 2001 UN_{231} ∗, 5, 2, 6; 2001 UO_{231} ∗, 7, 3, 8; 2001 UP_{231} ∗, 11, 3, 7; 2001 UQ_{231} ∗, 9, 3, 6; 2001 UR_{231} ∗, 16, 5, 15; 2001 US_{231} ∗, 8, 3, 2; 2001 UT_{231} ∗, 8, 3, 8; 2001 UU_{231} ∗, 6, 2, 7; 2001 UV_{231} ∗, 11, 4, 9; 2001 VK_{115}, 3, 1, 0; 2001 YE_{19}, 9, 2, 31; 2002 CR_{99}, 3, 1, 0; 2002 ER_{41}, 3, 1, 0; 2002 EF_{120}, 3, 1, 0; 2002 EO_{163} ∗, 6, 2, 1; 2002 FP_{37}, 13, 5, 1484; 2002 GU_{187} ∗, 9, 3, 11; 2002 GV_{187} ∗, 11, 4, 29; 2002 JW_{125}, 6, 2, 20; 2002 JX_{149}, 3, 1, 0; 2002 KK_{16} ∗, 19, 7, 79; 2002 ND_{5}, 3, 1, 0; 2002 NT_{5}, 14, 6, 52; 2002 NX_{53}, 11, 4, 30; 2002 NE_{55}, 4, 1, 0; 2002 NV_{69}, 3, 1, 0; 2002 NP_{71}, 6, 2, 530; 2002 NQ_{71} ∗, 23, 8, 73; 2002 NR_{71} ∗, 13, 5, 34; 2002 NS_{71} ∗, 10, 3, 13; 2002 NT_{71} ∗, 6, 2, 4; 2002 NU_{71} ∗, 20, 7, 54; 2002 NV_{71} ∗, 7, 3, 9; 2002 NW_{71} ∗, 13, 4, 37; 2002 NX_{71} ∗, 12, 4, 17; 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645 Apache Point–Sloan Digital Sky Survey

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4, 1, 0; 2008 EB_{120}, 2, 1, 0; 2008 FN_{103}, 2, 1, 0; 2008 FN_{110}, 2, 1, 0; 2008 FG_{126}, 4, 2, 502; 2008 GZ_{141}, 2, 1, 0; 2008 GA_{142}, 6, 2, 877; 2008 GT_{143}, 2, 1, 0; 2008 KM_{9}, 2, 1, 0; 2008 LA_{18}, 2, 1, 0; 2008 MG_{5}, 2, 1, 0; 2008 ND_{5}, 2, 1, 0; 2008 NE_{5}, 2, 1, 0; 2008 NG_{5}, 4, 2, 3; 2008 ON_{23}, 2, 1, 0; 2008 OW_{23}, 2, 1, 0; 2008 PQ_{20}, 4, 2, 496; 2008 QO_{4}, 2, 1, 0; 2008 QL_{21}, 2, 1, 0; 2008 QJ_{23}, 2, 1, 0; 2008 QL_{33}, 2, 1, 0; 2008 QW_{44}, 2, 1, 0; 2008 QM_{45}, 2, 1, 0; 2008 QE_{48}, 6, 3, 468; 2008 RO_{20}, 2, 1, 0; 2008 RA_{46}, 2, 1, 0; 2008 RQ_{54}, 2, 1, 0; 2008 RN_{68}, 2, 1, 0; 2008 RC_{96}, 2, 1, 0; 2008 RK_{105}, 2, 1, 0; 2008 RA_{107}, 2, 1, 0; 2008 RS_{113}, 2, 1, 0; 2008 RG_{117}, 2, 1, 0; 2008 RM_{135}, 2, 1, 0; 2008 RW_{136}, 2, 1, 0; 2008 RN_{137}, 2, 1, 0; 2008 RK_{138}, 2, 1, 0; 2008 RT_{138}, 2, 1, 0; 2008 RV_{138}, 4, 2, 614; 2008 RZ_{138}, 2, 1, 0; 2008 RH_{139}, 2, 1, 0; 2008 RD_{140}, 2, 1, 0; 2008 SS_{5}, 2, 1, 0; 2008 SU_{105}, 2, 1, 0; 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2010 BN_{4}, 2, 1, 0; 3037 T-3, 2, 1, 0; (55240), 2, 1, 0; *[1746, 750, 0*, 1998/09/19–2004/06/14]*

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0.62-m $f/5.1$ Newtonian reflector + CCD
USNO-A2.0

2003 YL_{118}, 3, 1, 0; 2010 AD, 3, 1, 0; 2010 AE, 3, 1, 0; *[9, 3, 0*, 2010/01/06]*

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2010 AK_{34}, 2, 1, 0; *[2, 1, 0*, 1997/04/07]*

673 Table Mountain Observatory, Wrightwood

D. Mayes, Jet Propulsion Laboratory, 4800 Oak Grove Drove, Pasadena, CA 91109, U.S.A. [deronda.l.mayes@jpl.nasa.gov]

0.6-m $f/16$ Cassegrain + CCD
USNO-B1.0

2004 XX_{5}, 4, 1, 0; 2010 AB_{3}, 8, 2, 1; 2010 AN_{3}, 4, 1, 0; *[16, 3, 0*, 2010/01/08–2010/01/09]*

675 Palomar Mountain

E. F. Helin, MS 183-501, Jet Propulsion Laboratory, Pasadena, CA 91109, U.S.A. [efh@alps.jpl.nasa.gov] (2)
L. D. Schmadel, Astronomisches Rechen-Institut, Mönchhofstr. 12-14, 69120 Heidelberg, Germany [schmadel@ari.uni-heidelberg.de] (30)

0.46-m Schmidt, 1.2-m Oschin Schmidt

{2} (50219), 1, 1, 0; *[1, 1, 0*, 1988/04/09]*

{30} 2005 WK_{71}, 2, 1, 0; *[2, 1, 0*, 1960/09/28]*

682 Kanab

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0.41-m $f/10$ Schmidt-Cassegrain + CCD + $f/5$ focal reducer
UCAC-2

2006 UL_{17}, 2, 1, 0; 2008 VG_{77}, 2, 1, 0; 2009 YF, 2, 1, 0; 2010 AF_{40}, 2, 1, 0; (219224), 2, 1, 0; *[10, 5, 0*, 2001/03/25–2010/01/13]*

683 Goodricke-Pigott Observatory, Tucson

R. A. Tucker, 5500 West Nebraska Street, Tucson, AZ 85746, U.S.A. [gpobs@mindspring.com]

0.35-m reflector + CCD
UCAC-2

1998 QT_{73}, 2, 1, 0; 1998 YZ_{12}, 3, 1, 0; 2000 SB_{309}, 3, 1, 0; 2000 WB_{165}, 6, 2, 1; 2001 RV_{114}, 3, 1, 0; 2001 SK_{123}, 3, 1, 0; 2001 XV_{94}, 3, 1, 0; 2002 VQ_{11}, 3, 1, 0; 2002 WR_{29}, 3, 1, 0; 2003 SP_{51}, 2, 1, 0; 2003 UQ_{81}, 3, 1, 0; 2004 QJ_{10}, 3, 1, 0; 2004 RL_{110}, 3, 1, 0; 2004 SE_{58}, 3, 1, 0; 2004 TR_{91}, 2, 1, 0; 2004 WG_{6}, 3, 1, 0; 2005 CV_{53}, 3, 1, 0; 2005 ER_{85}, 3, 1, 0; 2005 FW_{14}, 3, 1, 0; 2005 SM_{107}, 3, 1, 0; 2005 TO_{93}, 6, 2, 1; 2005 UH_{397}, 3, 1, 0; 2006 AX_{83}, 3, 1, 0; 2006 EY_{70}, 3, 1, 0; 2006 JY_{1}, 2, 1, 0; 2006 JG_{54}, 3, 1, 0; 2006 SQ, 3, 1, 0; 2006 SZ_{43}, 3, 1, 0; 2006 SN_{64}, 3, 1, 0; 2006 SH_{138}, 3, 1, 0; 2007 DC_{117} *, 3, 1, 0; 2007 MC_{26}, 3, 1, 0; 2007 TB_{59}, 3, 1, 0; 2007 TC_{68}, 2, 1, 0; 2007 TK_{91}, 3, 1, 0; 2007 TN_{174}, 3, 1, 0; 2007 TN_{389}, 2, 1, 0; 2007 TN_{441}, 3, 1, 0; 2007 TK_{442}, 3, 1, 0; 2007 UR_{12}, 3, 1, 0; 2007 UV_{51}, 3, 1, 0; 2008 NF_{5}, 2, 1, 0; 2008 PC_{11}, 3, 1, 0; 2008 QM_{45}, 3, 1, 0; 2008 QC_{46}, 3, 1, 0; 2008 RK_{25}, 2, 1, 0; 2008 RK_{135}, 3, 1, 0; 2008 RL_{145}, 2, 1, 0; 2008 SG_{100}, 3, 1, 0; 2008 SR_{207}, 3, 1, 0; 2008 SM_{293}, 3, 1, 0; 2008 SC_{305}, 2, 1, 0; 2008 SO_{305}, 5, 2, 4; 2008 SP_{305}, 3, 1, 0; 2008 SY_{305}, 3, 1, 0; 2008 SG_{309} *, 3, 1, 0; 2008 TA_{186} *, 2, 1, 0; 2008 TM_{186}, 3, 1, 0; 2009 ST_{334}, 3, 1, 0; 2009 WD_{89}, 3, 1, 0; 2009 WA_{215}, 3, 1, 0; 2010 AA_{3}, 3, 1, 0; 2010 AE_{17}, 3, 1, 0; (252), 3, 1, 0; (480), 1, 1, 0; (502), 3, 1, 0; (542), 2, 1, 0; (676), 3, 1, 0; (873), 3, 1, 0; (1026), 3, 1, 0; (1066), 3, 1, 0; (1069), 6, 3, 7; (1148), 6, 2, 3; (1365), 1, 1, 0; (1445), 3, 1, 0; (1587), 3, 1, 0; (1627), 3, 1, 0; (1632), 3, 1, 0; (1732), 4, 2, 1; (1845), 3, 1, 0; (2116), 8, 3, 7; (2186), 3, 1, 0; (2198), 9, 3, 9; (2349), 3, 1, 0; (2391), 3, 1, 0; (2507), 6, 2, 7; (2595), 3, 1, 0; (2879), 3, 1, 0; (2881), 3, 1, 0; (2998), 3, 1, 0; (3068), 5, 2, 3; (3333), 5, 2, 10; (3373), 6, 2, 3; (3518), 2, 1, 0; (3754), 3, 1, 0; (3768), 6, 2, 3; (3992), 8, 3, 13; (4001), 2, 1, 0; (4013), 2, 1, 0; (4083), 3, 1, 0; (4125), 2, 1, 0; (4134), 3, 1, 0; (4446), 2, 1, 0; (4619), 9, 3, 13; (4622), 8, 3, 13; (4814), 3, 1, 0; (5017), 3, 1, 0; (5242), 2, 1, 0; (5351), 9, 3, 9; (5415), 3, 1, 0; (5528), 3, 1, 0; (5607), 3, 1, 0; (5894), 6, 2, 10; (5899), 3, 1, 0; (5973), 6, 2, 13; (5977), 2, 1, 0; (6076), 3, 1, 0; (6205), 3, 1, 0; (6765), 6, 2, 3; (6949), 3, 1, 0; (7015), 3, 1, 0; (7541), 3, 1, 0; (7640), 3, 1, 0; (7707), 3, 1, 0; (7716), 5, 2, 9; (7727), 2, 1, 0; (7747), 5, 2, 9; (7772), 3, 1, 0; (7927), 5, 2, 10; (8075), 5, 2, 6; (8134), 6, 2, 3; (8142), 3, 1, 0; (8189), 3, 1, 0; (8269), 3, 1, 0; (8271), 3, 1, 0; (9055), 2, 1, 0; (9088), 5, 2, 6; (9103), 6, 2, 6; (9449), 6, 2, 13; (9458), 9, 3, 19; (9530), 6, 2, 10; (9727), 6, 2, 6; (9745), 5, 2, 64; (9757), 3, 1, 0;

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688 Lowell Observatory, Anderson Mesa Station

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L. H. Wasserman, Lowell Observatory, 1400 West Mars Hill Road, Flagstaff, AZ 86001, U.S.A. [lhw@lowell.edu] (5)
0.75-m $f/16$ reflector + CCD
USNO-B1.0

{1} 2003 YA_{111}, 2, 1, 0; 2008 ON_{23}, 3, 1, 0; *[5, 2, 0*, 1997/12/27–1998/04/19]*

{4} 2007 EQ_{180}, 2, 1, 0; *[2, 1, 0*, 1997/10/28]*

{5} 2005 EG_{330}, 2, 1, 0; 2006 DQ_{190}, 2, 1, 0; 2008 WU_{108}, 2, 1, 0; 2008 XN_{15}, 2, 1, 0; 2008 XH_{54} *, 2, 1, 0; *[10, 5, 1*, 2000/03/03–2008/12/28]*

691 Steward Observatory, Kitt Peak

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Observers R. S. McMillan, M. T. Read, T. H. Bressi
Measurer J. L. Montani
0.9-m $f/3$ reflector + CCD
USNO-B1.0

1988 PF_1, 3, 1, 0; 1991 RM_3, 6, 2, 1452; 1992 SW, 6, 2, 6; 1994 AH_{10}, 3, 1, 0; 1994 AY_{13}, 9, 3, 10; 1994 RC_7, 3, 1, 0; 1994 XV_2, 3, 1, 0; 1995 CA_4, 9, 3, 8; 1995 CQ_7, 3, 1, 0; 1995 DG_8, 3, 1, 0; 1995 FN_5, 3, 1, 0; 1995 MJ_1, 3, 1, 0; 1995 MP_7, 12, 4, 12; 1995 OT_{10}, 3, 1, 0; 1995 OA_{17}, 3, 1, 0; 1995 QQ_6, 3, 1, 0; 1995 ST_{11}, 3, 1, 0; 1995 SF_{16}, 3, 1, 0; 1995 SS_{19}, 3, 1, 0; 1995 SL_{57}, 2, 1, 0; 1995 SR_{59}, 1, 1, 0; 1995 ST_{60}, 3, 1, 0; 1995 SW_{69}, 3, 1, 0; 1995 SO_{87}, 6, 2, 3015; 1995 UK_{16}, 3, 1, 0; 1995 UA_{59}, 3, 1, 0; 1995 UD_{67}, 6, 2, 4; 1995 VS_{17}, 3, 1, 0; 1996 AD_5, 3, 1, 0; 1996 AF_6, 6, 2, 4; 1996 DB_5, 3, 1, 0; 1996 ER_6, 3, 1, 0; 1996 FB_{11}, 6, 2, 4; 1996 GL_5, 3, 1, 0; 1996 RH_{33}, 12, 4, 424; 1996 TV_{47}, 3, 1, 0; 1997 AW_9, 6, 2, 9; 1997 AB_{21}, 3, 1, 0; 1997 EJ_3, 6, 2, 12; 1997 GJ_{30}, 6, 2, 4; 1997 MY_7, 9, 3, 2559; 1997 SA_8, 3, 1, 0; 1997 SC_{12}, 6, 2, 1973; 1997 SC_{14}, 6, 2, 21; 1997 SL_{31}, 9, 3, 13; 1997 TY_1, 9, 3, 11; 1997 TG_{27}, 9, 3, 8; 1997 YM_3, 5, 2, 5; 1998 BH_{21}, 6, 2, 8; 1998 BS_{22}, 3, 1, 0; 1998 CM, 6, 1, 0; 1998 FN_6, 3, 1, 0; 1998 FL_{14}, 3, 1, 0; 1998 FJ_{124}, 3, 1, 0; 1998 HW_{11}, 3, 1, 0; 1998 HE_{50}, 3, 1, 0; 1998 HL_{110}, 3, 1, 0; 1998 QD_{27}, 3, 1, 0; 1998 RZ_6, 6, 2, 4; 1998 RO_8, 3, 1, 0; 1998 RQ_{15}, 15, 5, 3190; 1998 RF_{26}, 3, 1, 0; 1998 RT_{43}, 3, 1, 0; 1998 RG_{74}, 3, 1, 0; 1998 SZ_5, 3, 1, 0; 1998 ST_8, 3, 1, 0; 1998 SF_{28}, 3, 1, 0; 1998 SU_{28}, 3, 1, 0; 1998 SM_{36}, 3, 1, 0; 1998 SU_{115}, 3, 1, 0; 1998 SH_{162}, 3, 1, 0; 1998 SJ_{173}, 3, 1, 0; 1998 TH, 3, 1, 0; 1998 US_8, 3, 1, 0; 1998 UJ_{11}, 3, 1, 0; 1998 VN_{41}, 3, 1, 0; 1998 VG_{43}, 3, 1, 0; 1998 WC_{19}, 3, 1, 0; 1998 WO_{24}, 3, 1, 0; 1998 WS_{24}, 3, 1, 0; 1998 WV_{26}, 3, 1, 0; 1998 WS_{44}, 3, 1, 0; 1998 XQ_{15}, 3, 1, 0; 1998 XG_{20}, 3, 1, 0; 1998 XU_{21}, 3, 1, 0; 1998 YB_{17}, 6, 2, 13; 1999 AW_{12}, 9, 3, 1449; 1999 AB_{14}, 3, 1, 0; 1999 BN_{29}, 6, 2, 4; 1999 BS_{30}, 3, 1, 0; 1999 CK_9, 6, 2, 3; 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(226257), 9, 3, 9; (226260), 6, 2, 7; (226263), 3, 1, 0; (226280), 6, 2, 4; (226283), 6, 2, 2; (226292), 6, 2, 9; (226320), 12, 4, 13; (226324), 3, 1, 0; (226339), 6, 2, 8; (226342), 6, 2, 4; (226353), 12, 3, 10; (226356), 3, 1, 0; (226360), 3, 1, 0; (226384), 6, 2, 4; (226527), 3, 1, 0; (226536), 6, 2, 4; (226558), 3, 1, 0; (226565), 3, 1, 0; (226577), 9, 2, 4; (226590), 6, 2, 4; (226729), 3, 1, 0; (226797), 6, 2, 4; (226809), 12, 4, 10; (226886), 6, 2, 13; (226927), 9, 3, 4; (226948), 9, 3, 9; (226950), 9, 3, 6; (226976), 9, 3, 6; (226997), 3, 1, 0; (227020), 3, 1, 0; (227050), 3, 1, 0; (227057), 6, 2, 8; (227058), 6, 2, 4; (227063), 3, 1, 0; (227217), 3, 1, 0; (227240), 3, 1, 0; (227255), 3, 1, 0; (227268), 6, 2, 2; (227337), 3, 1, 0; (227344), 3, 1, 0; (227374), 9, 3, 7; (227423), 3, 1, 0; (227508), 6, 2, 9; (227524), 6, 2, 13; (227568), 15, 5, 10; (227619), 6, 2, 10; (227633), 3, 1, 0; (227693), 9, 2, 4; (227705), 3, 1, 0; (227727), 3, 1, 0; (227749), 3, 1, 0; (227830), 3, 1, 0; (227889), 3, 1, 0; (227929), 3, 1, 0; (227946), 3, 1, 0; (228003), 3, 1, 0; (228083), 3, 1, 0; (228092), 6, 2, 4; (228100), 3, 1, 0; (228218), 3, 1, 0; (228229), 3, 1, 0; (228258), 3, 1, 0; (228261), 3, 1, 0; (228262), 9, 3, 8; (228274), 3, 1, 0; (228288), 3, 1, 0; (228311), 3, 1, 0; (228329), 3, 1, 0; (228333), 6, 2, 5; (228336), 3, 1, 0; (228342), 3, 1, 0; (228351), 6, 2, 5; (228356), 3, 1, 0; (228364), 6, 2, 5; (228375), 12, 4, 8; (228380), 3, 1, 0; (228385), 3, 1, 0; (228394), 6, 1, 0; (228415), 3, 1, 0; (228418), 3, 1, 0; (228428), 3, 1, 0; (228433), 3, 1, 0; (228441), 6, 2, 8; (228446), 3, 1, 0; (228453), 3, 1, 0; (228455), 3, 1, 0; (228460), 3, 1, 0; (228469), 3, 1, 0; (228472), 3, 1, 0; (228476), 3, 1, 0; (228482), 3, 1, 0; (228488), 12, 3, 13; (228489), 3, 1, 0; (228490), 3, 1, 0; (228498), 3, 1, 0; (228509), 6, 2, 4; (228510), 6, 2, 4; (228546), 3, 1, 0; (228550), 9, 3, 8; (228554), 3, 1, 0; (228559), 3, 1, 0; (228562), 3, 1, 0; (228566), 9, 3, 8; (228573), 3, 1, 0; (228575), 6, 1, 0; (228587), 7, 3, 3; (228589), 3, 1, 0; (228601), 6, 2, 4; (228625), 3, 1, 0; (228632), 3, 1, 0; (228634), 12, 4, 6; (228639), 3, 1, 0; (228643), 3, 1, 0; (228645), 3, 1, 0; (228658), 3, 1, 0; (228662), 6, 2, 4; (228665), 3, 1, 0; (228667), 3, 1, 0; (228677), 3, 1, 0; (228681), 6, 2, 8; (228683), 3, 1, 0; (228684), 3, 1, 0; (228701), 4, 1, 0; (228703), 3, 1, 0; (228704), 3, 1, 0; (228713), 3, 1, 0; (228723), 6, 2, 7; (228728), 3, 1, 0; (228733), 3, 1, 0; (228754), 6, 2, 4; (228770), 2, 1, 0; (228786), 9, 2, 4; (228795), 3, 1, 0; (228800), 6, 2, 11; (228814), 3, 1, 0; (228827), 3, 1, 0; (228833), 3, 1, 0; (228845), 3, 1, 0; (228849), 3, 1, 0; (228850), 3, 1, 0; (228855), 6, 2, 5; (228870), 3, 1, 0; (228887), 3, 1, 0; (228932), 6, 2, 4; (228956), 6, 2, 2; (228960), 3, 1, 0; (228967), 6, 2, 4; (228972), 9, 3, 11; (228979), 3, 1, 0; (228985), 9, 3, 8; (228996), 3, 1, 0; (229010), 6, 2, 4; (229011), 6, 2, 8; (229013), 3, 1, 0; (229081), 3, 1, 0; (229084), 3, 1, 0; (229089), 3, 1, 0; (229111), 3, 1, 0; (229119), 3, 1, 0; (229144), 6, 2, 11; (229160), 3, 1, 0; (229213), 6, 2, 8; (229217), 3, 1, 0; (229218), 3, 1, 0; (229221), 3, 1, 0; (229223), 3, 1, 0; (229226), 3, 1, 0; (229227), 3, 1, 0; (229229), 3, 1, 0; (229233), 3, 1, 0; (229241), 3, 1, 0; (229242), 3, 1, 0; (229255), 3, 1, 0; (229264), 6, 2, 6; (229267), 3, 1, 0; (229268), 9, 3, 12; (229290), 3, 1, 0; (229293), 3, 1, 0; (229302), 3, 1, 0; (229303), 3, 1, 0; (229308), 3, 1, 0; (229310), 6, 2, 4; (229317), 3, 1, 0; (229325), 6, 2, 4; (229351), 3, 1, 0; (229384), 12, 4, 10; (229392), 6, 2, 4; (229438), 3, 1, 0; (229443), 6, 2, 4; (229457), 3, 1, 0; (229460), 3, 1, 0; (229461), 3, 1, 0; (229462), 3, 1, 0; (229475), 3, 1, 0; (229484), 3, 1, 0; (229500), 3, 1, 0; (229503), 3, 1, 0; (229516), 3, 1, 0; (229524), 9, 3, 5; (229527), 3, 1, 0; (229528), 3, 1, 0; (229536), 2, 1, 0; (229552), 3, 1, 0; (229564), 3, 1, 0; (229578), 3, 1, 0; (229582), 6, 2, 8; (229597), 12, 4, 8; (229604), 6, 2, 4; (229605), 3, 1, 0; (229630), 6, 2, 4; (229635), 6, 2, 8; (229643), 3, 1, 0; (229645), 6, 2, 4; (229646), 3, 1, 0; (229649), 3, 1, 0; (229655), 3, 1, 0; (229664), 3, 1, 0; (229683), 3, 1, 0; (229696), 6, 2, 6; (229715), 6, 2, 13; (229721), 3, 1, 0; (229747), 3, 1, 0; (229750), 6, 2, 2; (229788), 3, 1, 0; (229791), 3, 1, 0; (229792), 3, 1, 0; (229793), 3, 1, 0; (229804), 3, 1, 0; (229806), 6, 2, 7; (229807), 3, 1, 0; (229810), 3, 1, 0; (229817), 3, 1, 0; (229820), 3, 1, 0; *[105650, 22266, 1862∗, 1991/09/07–2010/01/17]*

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1.54-m reflector + CCD

USNO-A2.0

2006 OY_5, 3, 1, 0; 2008 PW_{20}, 3, 1, 0; *[6, 2, 0∗, 1995/04/02–1999/04/14]*

695 Kitt Peak

M. W. Buie, Southwest Research Institute, 1050 Walnut St., Suite 300, Boulder, CO 80302, U.S.A. [buie@boulder.swri.edu] (1)

D. Wittman, Bell Laboratories, 600 Mountain Ave., Murray Hill, NJ 07974, U.S.A. [wittman@physics.bell-labs.com] (3)

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L. H. Wasserman, Lowell Observatory, 1400 West Mars Hill Road, Flagstaff, AZ 86001, U.S.A. [lhw@lowell.edu] (23)

M. Trueblood, Winer Observatory, P.O. Box 797, Sonoita, AZ85637-0797, U.S.A. [mtrueblood@noao.edu] (27)

Observers M. W. Buie, D. Wittman, D. E. Trilling, M. Trueblood, L. Lebofsky

Measurer L. H. Wasserman, D. Wittman, R. Crawford

2.1-m f/7.7 Ritchey-Chrétien + CCD

USNO-B1.0, UCAC-2, UCAC-3

{21} 2007 RA_{282}, 3, 1, 0; *[3, 1, 0∗, 2005/06/06]*

{23} 1999 VD_{139}, 2, 1, 0; 1999 VH_{154}, 2, 1, 0; 2001 SO_{355}, 2, 1, 0; 2002 QR_{60}, 2, 1, 0; 2005 SG_{48}, 2, 1, 0; 2005 TP_{124}, 2, 1, 0; 2005 TO_{191}, 2, 1, 0; 2005 VZ_{99}, 2, 1, 0; 2006 BJ_{233}, 2, 1, 0; 2006 CS_{46}, 2, 1, 0; 2006 CE_{68}, 2, 1, 0; 2006 EO_{21}, 2, 1, 0; 2006 WC_{205}, 2, 1, 0; 2007 BK_{16}, 2, 1, 0; 2007 BE_{102}, 2, 1, 0; 2007 CD_{32}, 2, 1, 0; 2007 EW_{14}, 2, 1, 0; 2008 DX_{82}, 2, 1, 0; 2008 GT_{117}, 2, 1, 0; 2008 KN_{17}, 2, 1, 0; 2008 OZ_{17}, 2, 1, 0; 2008 RS_{143}, 2, 1, 0; 2008 TN_{162}, 2, 1, 0; 2008 UY_{294}, 2, 1, 0; 2008 WZ_{134}, 2, 1, 0; 2009 QC_{59}, 2, 1, 0; 2009 ST_{354}, 3, 1, 0; 2009 SW_{357}, 2, 1, 0; 2009 TM_{13}, 2, 1, 0; 2009 VF_{114}, 2, 1, 0; 2009 WY_{70}, 2, 1, 0; 2009 WR_{175}, 2, 1, 0; 2009 YP_{21}, 2, 1, 0; 2010 AE_1, 3, 1, 0; 2010 BM_2, 2, 1, 0; *[72, 35, 0∗, 2004/10/10–2007/02/21]*

{1} 1999 JN_{47}, 2, 1, 0; 1999 XF_{80}, 2, 1, 0; 2000 RZ_{36}, 2, 1, 0; 2002 CT_{280}, 2, 1, 0; 2002 OE_{33}, 2, 1, 0; 2002 PR_{68}, 2, 1, 0; 2002 PX_{129}, 2, 1, 0; 2002 QP_{68}, 2, 1, 0; 2002 QX_{84}, 4, 1, 0; 2002 QV_{130}, 2, 1, 0; 2002 TU_{305}, 2, 1, 0; 2002 VL_{145}, 2, 1, 0; 2003 FO_{26}, 2, 1, 0; 2003 QQ_{68}, 2, 1, 0; 2003 SA_{27}, 2, 1, 0; 2003 SO_{46}, 2, 1, 0; 2003 SF_{70}, 2, 1, 0; 2003 UE_{179}, 2, 1, 0; 2003 UF_{209}, 2, 1, 0; 2003 WP_{41}, 2, 1, 0; 2004 CP_{27}, 2, 1, 0; 2004 RJ_{335}, 2, 1, 0; 2004 RD_{356}, 2, 1, 0; 2004 TX_{41}, 2, 1, 0; 2004 XD_8, 2, 1, 0; 2005 AW_{64}, 2, 1, 0; 2005 BO_{48}, 2, 1, 0; 2005 EB_{331}, 2, 1, 0; 2005 MP_{20}, 2, 1, 0; 2005 NN_{33}, 2, 1, 0; 2005 QY_{133}, 2, 1, 0; 2005 ST_{89}, 2, 1, 0; 2005 SK_{109}, 2, 1, 0; 2005 SX_{130}, 2, 1, 0; 2005 UV_{57}, 2, 1, 0; 2005 UK_{117}, 2, 1, 0; 2005 UD_{358}, 2, 1, 0; 2005 UH_{413}, 2, 1, 0; 2005 WB_{177}, 2, 1, 0; 2005 YW_{63}, 2, 1, 0; 2005 YF_{76}, 2, 1, 0; 2005 YK_{116}, 2, 1, 0; 2005 YG_{140}, 2, 1, 0; 2006 AC_{68}, 2, 1, 0; 2006 BO_{132}, 2, 1, 0; 2006 BQ_{194}, 2, 1, 0; 2006 DP_1, 2, 1, 0; 2006 EP_{12}, 2, 1, 0; 2006 FN_{53}, 3, 1, 0; 2006 HX_{49}, 2, 1, 0; 2006 HW_{62}, 2, 1, 0; 2006 PX_{13}, 2, 1, 0; 2006 QF_{134}, 2, 1, 0; 2006 QM_{163}, 2, 1, 0; 2006 SR_{55}, 2, 1, 0; 2006 SZ_{107}, 2, 1, 0; 2006 SY_{143}, 2, 1, 0; 2006 SU_{213}, 2, 1, 0; 2006 SH_{271}, 2, 1, 0; 2006 SB_{336}, 2, 1, 0; 2006 SM_{396}, 2, 1, 0; 2006 TC_{41}, 2, 1, 0; 2006 TH_{90}, 2, 1, 0; 2006 TD_{119}, 2, 1, 0; 2006 UT_{77}, 2, 1, 0; 2006 UZ_{78}, 2, 1, 0; 2006 UC_{232}, 4, 1, 0; 2006 WB_{100}, 2, 1, 0; 2007 AY_{22}, 2, 1, 0; 2007 BT_{16}, 2, 1, 0; 2007 GL_6, 2, 1, 0; 2007 PK_{11}, 2, 1, 0; 2007 QE_{14}, 2, 1, 0; 2007 RB_{84}, 2, 1, 0; 2007 RY_{153}, 2, 1, 0; 2007 RT_{167}, 2, 1, 0; 2007 RF_{176}, 2, 1, 0; 2007 RF_{194}, 2, 1, 0; 2007 RH_{206}, 2, 1, 0; 2007 RG_{227}, 2, 1, 0; 2007 RR_{293}, 2, 1, 0; 2007 RB_{301}, 2, 1, 0; 2007 RW_{301}, 2, 1, 0; 2007 RO_{309}, 2, 1, 0; 2007 TD_{33}, 2, 1, 0; 2007 TZ_{98}, 2, 1, 0; 2007 TO_{121}, 2, 1, 0; 2007 TH_{174}, 2, 1, 0; 2007 TX_{184}, 2, 1, 0; 2007 TG_{201}, 2, 1, 0; 2007 TU_{221}, 2, 1, 0; 2007 TA_{262}, 2, 1, 0; 2007 TZ_{277}, 2, 1, 0; 2007 TG_{339}, 2, 1, 0; 2007 TY_{441}, 4, 2, 969; 2007 UX_{27}, 2, 1, 0; 2007 UL_{61}, 2, 1, 0; 2007 UN_{87}, 2, 1, 0; 2007 UO_{112}, 2, 1, 0; 2007 VN_4, 2, 1, 0; 2007 VC_{201}, 2, 1, 0; 2007 VR_{261}, 2, 1, 0; 2008 CZ_{203}, 2, 1, 0; 2008 EX_{108}, 2, 1, 0; 2008 GY_{51}, 2, 1, 0; 2008 HJ_{12}, 4, 2, 1032; 2008 KG_{20}, 2, 1, 0; 2008 OW_{23}, 2, 1, 0; 2008 OJ_{24}, 2, 1, 0; 2008 OB_{25}, 2, 1, 0; 2008 QK_{17}, 2, 1, 0; 2008 QM_{47}, 2, 1, 0; 2008 RO_{20}, 2, 1, 0; 2008 RQ_{31}, 2, 1, 0; 2008 RJ_{32}, 2, 1, 0; 2008 RQ_{81}, 2, 1, 0; 2008 RG_{94}, 2, 1, 0; 2008 RM_{135}, 2, 1, 0; 2008 RB_{137}, 2, 1, 0; 2008 RO_{138}, 2, 1, 0; 2008 RY_{138}, 2, 1, 0; 2008 SG_{38}, 2, 1, 0; 2008 SM_{42}, 2, 1, 0; 2008 SY_{132}, 2, 1, 0; 2008 SF_{204}, 2, 1, 0; 2008 SK_{300}, 2, 1, 0; 2008 SN_{302}, 2, 1, 0; 2008 SR_{302}, 2, 1, 0; 2008 TB_{18}, 2, 1, 0; 2008 TD_{174}, 2, 1, 0; 2008 TL_{181}, 2, 1, 0; 2008 TL_{185}, 2, 1, 0; 2008 TK_{186}, 2, 1, 0; 2008 UX_{20}, 4, 2, 564; 2008 UB_{166}, 2, 1, 0; 2008 UO_{185}, 2, 1, 0; 2008 UR_{232}, 2, 1, 0; 2008 UV_{255}, 2, 1, 0; 2008 UC_{256}, 2, 1, 0; 2008 VN_{29}, 2, 1, 0; 2008 VM_{78}, 2, 1, 0; 2008 VR_{78}, 2, 1, 0; 2008 WJ_{73}, 2, 1, 0; 2009 BX_{165}, 2, 1, 0; 2009 CU_6, 2, 1, 0; 2009 DH_{17}, 2, 1, 0; 2009 DS_{61}, 2, 1, 0; 2009 DF_{62}, 2, 1, 0; 2009 EE_{29}, 2, 1, 0; 2009 PF_{19}, 2, 1, 0; 2009 PM_{19}, 2, 1, 0; 2009 SZ_{153}, 2, 1, 0; 2009 SG_{268}, 2, 1, 0; 2009 SU_{282}, 2, 1, 0; 2009 SD_{353}, 2, 1, 0; 2009 SH_{356}, 2, 1, 0; 2009 ST_{356}, 2, 1, 0; 2009 TJ_{11}, 2, 1, 0; 2009 UV, 2, 1, 0; 2009 UT_{13}, 2, 1, 0; 2009 UP_{30}, 2, 1, 0; 2009 UN_{35}, 4, 2, 1357; 2009 UP_{118}, 2, 1, 0; 2009 UP_{133}, 2, 1, 0; 2009 UR_{146}, 2, 1, 0; 2009 UZ_{147}, 2, 1, 0; 2009 VF_{55}, 2, 1, 0; 2009 VK_{56}, 2, 1, 0; 2009 VE_{66}, 2, 1, 0; 2009 VC_{69}, 4, 1, 0; 2009 WM_5, 2, 1, 0; 2009 WR_{77}, 2, 1, 0; 2009 WK_{94}, 2, 1, 0; 2009 XL, 2, 1, 0; 2009 XH_{16}, 2, 1, 0; 2009 YF_4, 2, 1, 0; 2009 YS_{19}, 2, 1, 0; 2009 YR_{22}, 2, 1, 0; 2010 AS, 2, 1, 0; *[373, 179, 0∗, 1999/11/11–2006/05/02]*

{3} 2003 FX_{83}, 8, 2, 31; 2004 XX_{92}, 3, 1, 0; 2005 SC_{292}, 3, 1, 0; 2009 SV_{355}, 2, 1, 0; 2009 WB_{170}, 5, 1, 0; *[21, 5, 0∗, 2000/12/22–2004/03/26]*

{27} 2009 WR_{249}, 4, 1, 0; 2009 XO, 12, 1, 0; 2010 AK_2, 3, 1, 0; 2010 AL_2, 3, 1, 0; 2010 AM_2, 3, 1, 0; 2010 AN_2, 4, 1, 0; 2010 AO_2, 4, 1, 0; 2010 AB_3, 4, 1, 0; 2010 AC_3, 4, 1, 0; 2010 AD_3, 3, 1, 0; 2010 AE_3, 4, 1, 0; 2010 AN_3, 3, 1, 0; *[51, 12, 0∗, 2010/01/08]*

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Observers C. W. Hergenrother, T. Grav

Measurer T. B. Spahr
1.2-m reflector + CCD
USNO-B1.0
2006 UY_{231}, 2, 1, 0; 2007 WO_{54}, 4, 1, 0; *[6, 2, 0*, 2005/01/18–2005/06/15]*

699 Lowell Observatory-LONEOS
E. Bowell, Lowell Observatory, 1400 West Mars Hill Road, Flagstaff AZ 86001, U.S.A. [elgb@lowell.edu]
Observers B. W. Koehn, B. A. Skiff, M. E. Van Ness
Measurers B. W. Koehn, W. Kelly, B. A. Skiff, M. E. Van Ness, R. A. Cash
0.59-m LONEOS Schmidt + CCD
USNO-B1.0, USNO-A2.0, GSC-ACT

1995 CJ_{10}, 4, 1, 0; 1998 SG_3, 4, 1, 0; 2000 CJ_{142}, 4, 1, 0; 2000 EZ_{99}, 4, 1, 0; 2000 SE_{36}, 4, 1, 0; 2000 WZ_{105}, 4, 1, 0; 2001 FG_{197} *, 4, 1, 0; 2001 UV_{94}, 4, 1, 0; 2001 VQ_{95}, 4, 1, 0; 2001 WS_{53}, 4, 1, 0; 2001 WS_{65}, 4, 1, 0; 2001 XO_{112}, 4, 1, 0; 2001 YE_{19}, 4, 1, 0; 2001 YD_{131}, 4, 1, 0; 2002 CS_{21}, 4, 1, 0; 2002 CX_{62}, 4, 1, 0; 2002 CO_{302}, 4, 1, 0; 2002 FP_{37}, 4, 1, 0; 2002 GQ_{93}, 4, 1, 0; 2002 GJ_{111}, 4, 1, 0; 2002 JE_{106}, 4, 1, 0; 2002 KK_{16}, 4, 1, 0; 2002 NB_{70}, 4, 1, 0; 2002 PY_{64}, 4, 1, 0; 2002 PR_{175}, 4, 1, 0; 2002 PS_{177}, 4, 1, 0; 2002 PY_{191}, 4, 1, 0; 2002 QQ_{94}, 4, 1, 0; 2002 QT_{101}, 4, 1, 0; 2002 QB_{136}, 4, 1, 0; 2002 RD_{150}, 4, 1, 0; 2002 RY_{262}, 4, 1, 0; 2002 RS_{267}, 4, 1, 0; 2002 RH_{282}, 4, 1, 0; 2002 SK_{15}, 3, 1, 0; 2002 UK_2, 4, 1, 0; 2002 UX_9, 3, 1, 0; 2002 VR_{75}, 4, 1, 0; 2002 VB_{143}, 4, 1, 0; 2002 XB_{120}, 3, 1, 0; 2002 YP_{28}, 8, 2, 2042; 2003 AP_{33}, 4, 1, 0; 2003 BS_{52}, 4, 1, 0; 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0.40-m $f/5$ Schmidt-Cassegrain + CCD

GSC-ACT, USNO-A2.0, UCAC-2

2004 JY_{18}, 3, 1, 0; 2005 EY_{236}, 4, 1, 0; 2005 UA_{92}, 3, 1, 0; 2006 FV_9, 2, 1, 0; 2006 SB_{295}, 4, 1, 0; 2007 RH_{312}, 2, 1, 0; 2008 EC_9, 4, 1, 0; 2008 TS_{181} *, 4, 1, 0; *[26, 8, 1*, 2005/10/24–2008/10/01]*

703 Catalina Sky Survey

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Measurers J. D. Ahern, E. C. Beshore, A. Boattini, A. R. Gibbs, A. D. Grauer, R. E. Hill, R. A. Kowalski, S. M. Larson

0.68-m Schmidt + CCD

UCAC-2

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Observers M. Blythe, G. Spitz, R. Brungard, J. Paige, P. Festler
1.0-m $f/2.15$ reflector + CCD
USNO-A2.0

1988 PF_1, 9, 2, 6; 1995 CA_4, 5, 1, 0; 1995 CQ_7, 4, 1, 0; 1995 SW_{69}, 3, 1, 0; 1995 XN_4, 7, 2, 6; 1996 TN_9, 5, 1, 0; 1997 ST_{16}, 5, 1, 0; 1997 SB_{32}, 3, 1, 0; 1997 TY_1, 5, 1, 0; 1997 XM_3, 11, 3, 11; 1997 YY_{13}, 10, 2, 6; 1998 BS_{22}, 5, 1, 0; 1998 CM, 5, 1, 0; 1998 DR_{33}, 5, 1, 0; 1998 FL_{14}, 5, 1, 0; 1998 KN_5, 3, 1, 0; 1998 OK_1, 4, 1, 0; 1998 RU_{31}, 4, 1, 0; 1998 SB_4, 4, 1, 0; 1998 SP_{18}, 3, 1, 0; 1998 SS_{140}, 8, 2, 4; 1998 SC_{160}, 4, 1, 0; 1998 TF_{36}, 7, 2, 6; 1998 UF_1, 5, 1, 0; 1998 UR_7, 5, 1, 0; 1998 VJ_{41}, 8, 2, 6; 1998 VG_{57}, 5, 1, 0; 1998 WS_{27}, 8, 2, 11; 1998 XD_5, 10, 2, 6; 1998 XX_{13}, 5, 1, 0; 1998 XQ_{16}, 5, 1, 0; 1998 XU_{21}, 4, 1, 0; 1999 BC_5, 4, 1, 0; 1999 CV_{11}, 15, 3, 5; 1999 CW_{89}, 5, 1, 0; 1999 CS_{115}, 8, 2, 8; 1999 CL_{132}, 19, 4, 8; 1999 DG_1, 14, 3, 1156; 1999 JS_{126}, 4, 1, 0; 1999 RD_{109}, 4, 1, 0; 1999 RP_{227}, 5, 1, 0; 1999 TR_{59}, 13, 3, 28; 1999 TN_{84}, 4, 1, 0; 1999 TE_{103}, 3, 1, 0; 1999 TO_{131}, 7, 2, 1417; 1999 TX_{146}, 5, 1, 0; 1999 TA_{167}, 5, 1, 0; 1999 TF_{173}, 4, 1, 0; 1999 TB_{235}, 5, 1, 0; 1999 TO_{320}, 4, 1, 0; 1999 UO_{16}, 4, 1, 0; 1999 UX_{26}, 5, 1, 0; 1999 VW_2, 4,

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711 McDonald Observatory

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0.76-m reflector + CCD

USNO-A2.0

2001 PQ_{55}, 4, 1, 0; *[4, 1, 0∗, 2000/05/02]*

718 Wiggins Observatory, Tooele

P. Wiggins, University of Utah Hansen Planetarium, 15 South State Street, Salt Lake City, UT 84111-1590, U.S.A. [paw@wirelessbeehive.com]

0.35-m $f/5.5$ Schmidt-Cassegrain + CCD

UCAC-2

2008 YZ_{32}, 5, 1, 0; 2010 AL_{30}, 3, 1, 0; *[8, 2, 0∗, 2010/01/08–2010/01/12]*

734 Farpoint Observatory

G. Hug, RTE 1 Box 35c, Eskridge, KS 66423, U.S.A. [fast@nekaal.org]

0.3-m $f/6$ Schmidt-Cassegrain + CCD

UCAC-2

2005 BB_{13}, 10, 3, 3; 2005 UE_{164}, 3, 1, 0; 2007 FU_{49}, 6, 2, 1; 2007 RS_{311}, 3, 1, 0; 2008 OX_{23}, 4, 1, 0; *[26, 5, 0∗, 2000/11/30–2007/09/21]*

735 George Observatory, Needville

W. G. Dillon, 4703 Birkenhead Circle, Missouri City, TX 77459, U.S.A. [bdillon@houston.geoquest.slb.com]

Observers C. Sexton, J. Dellinger, M. Eastman
0.46-m $f/4.5$ Newtonian reflector + CCD
UCAC-2, USNO-A2.0

1985 WA, 3, 1, 0; 2000 KV_{59}, 4, 1, 0; 2000 SD_{193}, 3, 1, 0; 2000 UR_{98}, 2, 1, 0; 2001 VM_2, 4, 1, 0; 2005 QU_{30}, 3, 1, 0; 2006 FO_9, 3, 1, 0; 2006 QM_{169}, 5, 2, 1; 2007 TP_{65}, 3, 1, 0; 2008 UJ_3, 4, 1, 0; 2008 UD_5, 4, 1, 0; 2008 UA_8, 3, 1, 0; 2008 VH_{74}, 4, 1, 0; 2008 WU_{134}, 2, 1, 0; 2009 RK_{27}, 3, 1, 0; 2009 VG_{42}, 4, 1, 0; 2009 XY_{16}, 3, 1, 0; (16804), 4, 1, 0; (46251), 3, 1, 0; (49516), 2, 1, 0; (128900), 4, 1, 0; (134260), 4, 1, 0; (195417), 4, 1, 0; (195729), 2, 1, 0; (197429), 4, 1, 0; (215471), 3, 1, 0; (225622), 4, 1, 0; (226556), 3, 1, 0; (228762), 4, 1, 0; *[98, 29, 0*, 2002/11/06–2010/01/11]*

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{13} 2010 BL_4, 4, 2, 1; *[4, 1, 0*, 2010/01/20–2010/01/21]*

{15} 2001 TV_{160}, 2, 1, 0; 2002 CR_{99}, 2, 1, 0; 2003 SG_{304}, 2, 1, 0; 2004 DS_{43}, 2, 1, 0; 2004 JS_{36}, 3, 2, 1; 2005 RT_{18}, 2, 1, 0; 2006 QZ_{171}, 2, 1, 0; 2006 QD_{172}, 2, 1, 0; 2006 QE_{172}, 2, 1, 0; 2006 QB_{173}, 2, 1, 0; 2007 BT_{16}, 2, 1, 0; 2008 SE_{45}, 3, 2, 1; 2008 SA_{308}, 2, 1, 0; 2008 UL_{50}, 2, 1, 0; 2008 YX_{27}, 2, 1, 0; 2009 CQ_{36}, 2, 1, 0; 2009 SU_{212}, 2, 1, 0; 2009 SO_{357}, 2, 1, 0; 2009 TC_{46}, 2, 1, 0; 2009 UL_{80}, 3, 1, 0; 2009 VP_{61}, 2, 1, 0; 2009 WA_{64}, 2, 1, 0; *[47, 22, 0*, 2005/08/08–2008/10/26]*

{1} 1999 TW_{253}, 2, 1, 0; 1999 XD_{253}, 2, 1, 0; 2002 AB_{114}, 2, 1, 0; 2002 CC_{68}, 2, 1, 0; 2002 NP_{70}, 2, 1, 0; 2002 PP_{157}, 2, 1, 0; 2002 QM_{65}, 2, 1, 0; 2002 RW_{208}, 2, 1, 0; 2002 RJ_{247}, 2, 1, 0; 2002 RF_{282}, 2, 1, 0; 2002 SR_{68}, 2, 1, 0; 2002 TA_{228}, 2, 1, 0; 2003 FO_{73}, 2, 1, 0; 2003 HV_{33}, 2, 1, 0; 2003 QL_{91}, 1, 1, 0; 2003 SA_{61}, 2, 1, 0; 2003 SR_{89}, 2, 1, 0; 2003 SK_{323}, 2, 1, 0; 2003 SB_{327}, 2, 1, 0; 2003 UZ_{131}, 2, 1, 0; 2003 UE_{179}, 2, 1, 0; 2003 UF_{204}, 2, 1, 0; 2003 UZ_{259}, 2, 1, 0; 2003 WY_{164}, 2, 1, 0; 2004 CH_{71}, 2, 1, 0; 2004 CG_{118}, 2, 1, 0; 2004 MY_7, 2, 1, 0; 2004 RN_{103}, 2, 1, 0; 2004 TF_{35}, 2, 1, 0; 2004 TX_{41}, 2, 1, 0; 2004 TJ_{209}, 2, 1, 0; 2004 TZ_{272}, 2, 1, 0; 2004 UB_{11}, 2, 1, 0; 2004 VW_{18}, 2, 1, 0; 2004 XU_{20}, 2, 1, 0; 2004 XY_{147}, 2, 1, 0; 2005 BO_{48}, 2, 1, 0; 2005 CZ_{33}, 2, 1, 0; 2005 EC_{141}, 2, 1, 0; 2005 EQ_{246}, 2, 1, 0; 2005 GZ_{134}, 2, 1, 0; 2005 JT_{132}, 2, 1, 0; 2005 QW_{105}, 2, 1, 0; 2005 TD_{193}, 2, 1, 0; 2005 UE_{66}, 2, 1, 0; 2005 UV_{103}, 2, 1, 0; 2005 UY_{127}, 2, 1, 0; 2005 UG_{146}, 2, 1, 0; 2005 UL_{165}, 2, 1, 0; 2005 UX_{199}, 2, 1, 0; 2005 UV_{509}, 2, 1, 0; 2005 WW_{59}, 2, 1, 0; 2005 WD_{171}, 2, 1, 0; 2005 YQ_{21}, 2, 1, 0; 2005 YP_{54}, 2, 1, 0; 2005 YE_{67}, 2, 1, 0; 2005 YB_{107}, 2, 1, 0; 2005 YJ_{114}, 2, 1, 0; 2006 AQ_{62}, 2, 1, 0; 2006 AG_{104}, 2, 1, 0; 2006 BL_{24}, 2, 1, 0; 2006 BC_{39}, 2, 1, 0; 2006 BE_{76}, 2, 1, 0; 2006 BR_{117}, 2, 1, 0; 2006 BK_{212}, 2, 1, 0; 2006 BC_{241}, 2, 1, 0; 2006 BX_{255}, 2, 1, 0; 2006 CJ_{49}, 2, 1, 0; 2006 DP_1, 2, 1, 0; 2006 DA_{49}, 2, 1, 0; 2006 DQ_{190}, 2, 1, 0; 2006 EV_6, 2, 1, 0; 2006 EX_{68}, 2, 1, 0; 2006 ER_{74}, 2, 1, 0; 2006 FJ_{13}, 2, 1, 0; 2006 JL_{75}, 2, 1, 0; 2006 JP_{75}, 2, 1, 0; 2006 JR_{75}, 2, 1, 0; 2006 KF_{35}, 2, 1, 0; 2006 PQ_{11}, 2, 1, 0; 2006 RD_{16}, 2, 1, 0; 2006 SJ_{20}, 2, 1, 0; 2006 SW_{40}, 2, 1, 0; 2006 SS_{68}, 2, 1, 0; 2006 SR_{381}, 2, 1, 0; 2006 SJ_{386}, 2, 1, 0; 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{3} 2002 GL_{187}, 2, 1, 0; 2003 SO_{433}, 4, 1, 0; 2003 UO_{244}, 2, 1, 0; 2005 EW_{141}, 5, 1, 0; 2005 UM_{479}, 3, 1, 0; 2008 RS_1, 4, 1, 0; 2008 RQ_{108}, 5, 1, 0; 2009 US_{148}, 4, 1, 0; 2009 VK_{62}, 5, 1, 0; *[34, 9, 0*, 2000/03/08–2003/04/02]*

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D. Rabinowitz, Center for Astronomy and Astrophysics, P.O. Box 208121, Yale University, New Haven, CT 06512, U.S.A. (37) [david.rabinowitz@yale.edu]

1.0-m Schmidt + CCD, 3.58-m $f/11$ reflector + CCD
USNO-A1.0

{22} 2005 JA_{141}, 7, 1, 0; *[7, 1, 0*, 2002/12/31]*

{1} 2002 UG_{64}, 3, 1, 0; 2008 VV_{76}, 3, 1, 0; *[6, 2, 0*, 2000/02/12–2000/02/14]*

{4} 2001 QB_{52}, 3, 1, 0; 2001 UP_{46}, 3, 1, 0; 2001 XJ_{109}, 3, 1, 0; 2003 PA_{11}, 3, 1, 0; 2003 QS_{104}, 3, 1, 0; 2003 SO_{51}, 3, 1, 0; 2004 DX_{43}, 3, 1, 0; 2004 OE_9, 3, 1, 0; 2004 RW_{44}, 3, 1, 0; 2004 TN_{172}, 3, 1, 0; 2004 XC_{140}, 3, 1, 0; 2005 RX_8, 3, 1, 0; 2005 RW_{43}, 3, 1, 0; 2006 BB_{57}, 3, 1, 0; 2006 BA_{237}, 3, 1, 0; 2006 MF_{10}, 2, 2, 2; 2007 BM_{81}, 3, 1, 0; 2007 EQ_{160}, 3, 1, 0; 2007 GR_{43}, 3, 1, 0; 2007 PU_{15}, 3, 1, 0; 2007 PF_{26}, 3, 1, 0; 2007 PU_{48}, 3, 1, 0; 2007 QF_{16}, 3, 1, 0; 2007 UL_{18}, 3, 1, 0; 2008 OS_3, 3, 1, 0; 2008 QX_{43}, 3, 1, 0; 2008 RO_1, 3, 1, 0; (220095), 3, 1, 0; (225015), 3, 1, 0; *[86, 29, 0*, 1993/07/20–1998/10/19]*

{7} 2009 YS_{14}, 3, 1, 0; *[3, 1, 0*, 2003/02/11]*

{8} 2002 CN_{58}, 1, 1, 0; 2003 FF_{94}, 1, 1, 0; 2003 YD_{56}, 1, 1, 0; 2004 FB_{20}, 2, 2, 5; 2004 RQ_{103}, 1, 1, 0; 2006 DZ_{78}, 1, 1, 0; 2006 HP_{88}, 1, 1, 0; 2006 QO_{54}, 3, 3, 23; 2006 TG_{86}, 3, 3, 4; 2007 NL_7, 2, 1, 0; 2008 HE_{70}, 1, 1, 0; 2008 SX_{298}, 2, 2, 1; 2009 JQ_{12}, 2, 1, 0; 2009 UB_{51}, 2, 1, 0; *[23, 14, 0*, 1992/02/29–1998/03/02]*

{9} 2003 QM_{33}, 3, 1, 0; 2003 SL_{91}, 3, 1, 0; 2005 MM_{28}, 6, 1, 0; 2006 SK_{254}, 3, 1, 0; 2006 UG_{49}, 3, 1, 0; 2007 TO_{168}, 3, 1, 0; 2008 SH_{301}, 3, 1, 0; 2009 FN_{40}, 3, 1, 0; 2009 RU_{63}, 3, 1, 0; *[30, 9, 0*, 2003/01/25–2005/02/16]*

{35} 2009 QW_{10}, 5, 1, 0; *[5, 1, 0*, 2009/09/30]*

{37} 2009 YD_7, 3, 1, 0; 2009 YE_7, 3, 1, 0; 2009 YF_7, 3, 1, 0; 2009 YG_{19} *, 12, 4, 12; 2010 BL_4 *, 3, 1, 0; *[24, 5, 2*, 2009/12/25–2010/01/18]*

{32} 2005 TE_{115}, 8, 1, 0; 2005 UO_{447}, 8, 1, 0; 2008 FP_{36}, 4, 1, 0; 2008 GS_{74}, 10, 1, 0; *[30, 4, 0∗, 2008/03/11–2008/03/13]*

834 Buenos Aires-AAAA
R. Mackintosh, Seccion Sistema Solar, Asociacion Argentina Amigos de la Astronomia, Av. Patricias Argentinas 550, AR-1405 Capital Federal, Argentina [robertom@aaaa.org.ar]
Observers R. Mackintosh, M. Konishi
Measurer R. Mackintosh
0.25-m f/6.3 Schmidt-Cassegrain + CCD
USNO-A2.0
(54789), 4, 1, 0; *[4, 1, 0∗, 2009/12/22]*

843 Emerald Lane Observatory, Decatur
L. C. Ball, 4311 Emerald Lane, Decatur, AL 35603, U.S.A. [elo843@charter.net]
0.41-m f/6.2 Schmidt-Cassegrain + CCD
USNO-SA2.0
2005 NN_{34}, 3, 1, 0; *[3, 1, 0∗, 2001/09/11]*

844 Los Molinos
G. Tancredi, Departamento Astronomia, Facultad Ciencias, Igua 4225, UY-11400 Montevideo, Uraguay [gonzalo@fisica.edu.uy]
Observers R. Salvo, S. Roland, S. Bruzzone, G. Tancredi, M. Martinez
0.35-m reflector + CCD
USNO-B1.0
2008 XM, 12, 1, 0; 2010 BC, 5, 1, 0; 2010 BU_2, 7, 1, 0; (16868), 3, 1, 0; (85818), 9, 2, 12; (88263), 4, 1, 0; (219071), 3, 1, 0; *[43, 7, 0∗, 2010/01/03–2010/01/25]*

850 Cordell-Lorenz Observatory, Sewanee
D. T. Durig, SPO 1242, Sewanee, TN 37383, U.S.A. [ddurig@sewanee.edu]
Observers D. T. Durig, S. M. Berklacich, M. A. Wakefield, F. A. Schmidt, T. D. Moore
0.30-m Schmidt-Cassegrain + CCD
UCAC-2, USNO-B1.0
2002 GL_{187}, 2, 1, 0; 2004 XA_{192}, 7, 3, 46; (136108), 2, 1, 0; (136472), 3, 1, 0; *[14, 4, 0∗, 2004/12/18–2010/01/26]*

854 Sabino Canyon Observatory, Tucson
J. E. McGaha, 5100 Sabino Foothills, Tucson, AZ 85750, U.S.A. [mcgaha@skepticus.com]
0.36-m f/10.0 Schmidt-Cassegrain + CCD
USNO-A2.0
2010 AL_2, 3, 1, 0; 2010 AB_3, 3, 1, 0; 2010 AE_3, 3, 1, 0; 2010 AN_3, 3, 1, 0; 2010 AE_{40}, 2, 1, 0; 2010 AF_{40}, 3, 1, 0; 2010 AL_{60}, 2, 1, 0; 2010 AM_{60}, 3, 1, 0; 2010 AN_{60}, 3, 1, 0; 2010 AN_{61}, 2, 1, 0; 2010 BB, 3, 1, 0; 2010 BC, 3, 1, 0; *[33, 12, 0∗, 2010/01/08–2010/01/16]*

900 Moriyama
Y. Ikari, 13-9 Katube 2 Chome, Moriyama, Shiga-Ken, 524-0041 Japan [ikari@gold.ocn.ne.jp]
0.26-m f/7.0 reflector + CCD
UCAC-2, USNO-B1.0
2002 KA_2, 2, 1, 0; 2003 FP_{63}, 2, 1, 0; 2009 XO, 3, 1, 0; 2009 XT_{22}, 2, 1, 0; 2010 AE, 2, 1, 0; 2010 AF, 3, 1, 0; 2010 AJ_{30}, 2, 1, 0; 2010 AE_{40}, 4, 1, 0; 2010 AG_{40}, 2, 1, 0; 2010 AH_{40}, 2, 1, 0; 2010 AN_{61}, 2, 1, 0; 2010 BC, 4, 2, 1; 2010 BB_3, 2, 1, 0; 2010 BH_5, 2, 1, 0; (465), 2, 1, 0; (2609), 2, 1, 0; (2796), 2, 1, 0; (3349), 2, 1, 0; (4037), 2, 1, 0; (7916), 2, 1, 0; (9405), 2, 1, 0; (15832), 2, 1, 0; (17002), 2, 1, 0; (18291), 2, 1, 0; (18375), 2, 1, 0; (18672), 2, 1, 0; (21455), 2, 1, 0; (21809), 2, 1, 0; (26282), 2, 1, 0; (29524), 2, 1, 0; (32054), 2, 1, 0; (32852), 1, 1, 0; (35780), 2, 1, 0; (36118), 2, 1, 0; (37187), 2, 1, 0; (41455), 2, 1, 0; (49561), 2, 1, 0; (52289), 2, 1, 0; (56137), 8, 4, 11; (56445), 2, 1, 0; (59092), 2, 1, 0; (59227), 4, 2, 8; (60876), 1, 1, 0; (67698), 2, 1, 0; (76793), 1, 1, 0; (122716), 2, 1, 0; (123485), 2, 1, 0; (125196), 2, 1, 0; (125303), 2, 1, 0; (133561), 4, 2, 7; (157475), 2, 1, 0; (158111), 4, 2, 11; (170994), 2, 1, 0; (193642), 2, 1, 0; (197444), 2, 1, 0; *[125, 55, 0∗, 2009/12/29–2010/01/26]*

910 Caussols-ODAS
A. Maury, Observatoire de la Côte d'Azur, B.P. 229, F-06304 Nice, France [maury@obs-azur.fr]
G. Hahn, DLR Institute of Planetary Exploration, Rudower Chaussee 5, D-12489 Berlin, Germany [Gerhard.Hahn@DLR.de]
Observers A. Maury, D. Albanese, G. Hahn, M. Hoffmann
Measurers A. Maury, G. Hahn
0.90-m Schmidt + CCD
GSC
2003 CJ_{14}, 3, 1, 0; 2005 EL_{252}, 3, 1, 0; 2005 NY_{35}, 3, 1, 0; 2005 TO_{18}, 3, 1, 0; 2006 QO_5, 3, 1, 0; 2006 TA_{62}, 3, 1, 0; 2006 YA_{17}, 3, 1, 0; 2007 MD_{26}, 3, 1, 0; 2007 RV_{210}, 3, 1, 0; 2007 RU_{311}, 3, 1, 0; 2008 PS, 3, 1, 0; 2008 RO_1, 3, 1, 0; 2008 RS_1, 3, 1, 0; 2008 SV_{299}, 3, 1, 0; 2008 SA_{308}, 3, 1, 0; 2009 BM_{97}, 3, 1, 0; 2009 DR_{15}, 3, 1, 0; 2009 SL_{355}, 3, 1, 0; 2009 TL_{46}, 3, 1, 0; 2009 UE_{108}, 3, 1, 0; 2009 VF_{103}, 3, 1, 0; 2009 WB_{15}, 3, 1, 0; *[66, 22, 0∗, 1996/10/19–1999/03/21]*

926 Tenagra II Observatory
M. Schwartz, Tenagra Observatories, HC 2 Box 292, Nogales, AZ 85621, U.S.A. [mbs@tenagraobservatories.com]
Observers M. Ory, P. R. Holvorcem, M. Schwartz, L. Elenin, J.-C. Merlin
0.81-m f/7 Ritchey-Chrétien + CCD
UCAC-3, USNO-B1.0, USNO-A2.0, CMC
2001 PT_9, 11, 2, 7; 2001 XM_{244}, 3, 1, 0; 2002 PV_{99}, 2, 1, 0; 2002 RU_{277}, 4, 1, 0; 2004 RO_{21}, 3, 1, 0; 2004 XA_{192}, 2, 1, 0; 2005 AE_{81}, 4, 1, 0; 2005 FN_4, 2, 1, 0; 2005 UN_{212}, 2, 1, 0; 2006 BE_8, 8, 2, 2; 2006 BD_{186}, 4, 1, 0; 2006 EG_{10}, 4, 1, 0; 2006 YG, 4, 2, 1; 2007 FE_1, 5, 2, 11; 2007 HB, 6, 2, 2; 2007 JG_7, 3, 1, 0; 2008 XM, 3, 1, 0; 2009 DV_{125}, 2, 1, 0; 2009 SQ_{172}, 3, 1, 0; 2009 TZ_{45}, 3, 1, 0; 2009 UT_{126}, 3, 1, 0; 2009 XO, 6, 2, 2; 2009 XH_8, 6, 2, 3; 2009 YS_6, 5, 2, 10; 2010 AE, 3, 1, 0; 2010 AH, 3, 1, 0; 2010 AK_2, 3, 1, 0; 2010 AN_2, 4, 2, 9; 2010 AO_2, 3, 1, 0; 2010 AB_3, 3, 1, 0; 2010 AD_3, 2, 1, 0; 2010 AG_3, 6, 2, 2; 2010 AJ_3, 6, 2, 6; 2010 AN_{24}, 8, 2, 2; 2010 AE_{30}, 12, 4, 5; 2010 AG_{30}, 3, 1, 0; 2010 AH_{30}, 3, 1, 0; 2010 AJ_{30}, 3, 1, 0; 2010 AL_{30}, 7, 1, 0; 2010 AP_{39}, 3, 1, 0; 2010 AE_{40}, 6, 2, 5; 2010 AF_{40}, 3, 1, 0; 2010 AG_{40}, 6, 2, 13; 2010 AH_{40}, 3, 1, 0; 2010 AX_{58}, 3, 1, 0; 2010 AL_{60}, 6, 2, 1; 2010 AM_{60}, 6, 2, 1; 2010 AN_{60}, 8, 3, 2; 2010 AY_{60}, 8, 2, 1; 2010 AN_{61}, 11, 4, 10; 2010 AO_{61}, 3, 1, 0; 2010 AN_{73}, 2, 1, 0; 2010 AS_{77} ∗, 16, 4, 10; 2010 BB, 3, 1, 0; 2010 BC, 11, 4, 10; 2010 BQ, 3, 1, 0; 2010 BH_2, 4, 1, 0; 2010 BK_2, 3, 1, 0; 2010 BU_2, 15, 3, 2; 2010 BB_3, 6, 2, 1; 2010 BC_3, 6, 2, 1; 2010 BT_3, 6, 2, 1; 2010 BU_4 ∗, 7, 2, 1; 2010 BV_4 ∗, 6, 2, 1; 2010 BW_4 ∗, 8, 2, 1; (8785), 3, 1, 0; (21053), 3, 1, 0; (21055), 3, 1, 0; (28212), 4, 1, 0; (42802), 3, 1, 0; (52860), 3, 1, 0; (92944), 4, 1, 0; (93836), 4, 1, 0; (99824), 6, 2, 1; (123794), 3, 1, 0; (151992), 4, 1, 0; (162442), 4, 1, 0; (198664), 3, 1, 0; (228817), 4, 1, 0; *[380, 79, 4∗, 2003/03/07–2010/01/26]*

932 John J. McCarthy Obs., New Milford
M. Robson, P.O. Box 1144, New Milford, CT 06776, U.S.A. [mail@mccarthyobservatory.org]
Observers D. Vill, S. Riley
0.4-m f/6.5 Schmidt-Cassegrain + CCD
UCAC-2, UCAC-3
2009 WZ_{104}, 2, 1, 0; 2009 XO, 3, 1, 0; 2009 XT_{22}, 1, 1, 0; 2010 AH, 2, 1, 0; 2010 AJ, 1, 1, 0; 2010 AD_4, 2, 1, 0; 2010 AE_4, 2, 1, 0; 2010 AJ_{30}, 2, 1, 0; (6455), 1, 1, 0; (119317), 2, 1, 0; *[18, 10, 0∗, 2009/12/29–2010/01/10]*

941 Observatorio Pla D'Arguines
R. Ferrando, Guardia Civil N. 22, ESC-5 PTA.-34, E-46020 Valencia, Spain [rferrand@ya.com]
Observers R. Ferrando, M. Ferrando
0.40-m f/10 Ritchey-Chrétien + CCD
UCAC-2

1997 WT_{28}, 4, 1, 0; 2002 GD_{179}, 5, 1, 0; 2003 FQ_{12}, 4, 1, 0; 2005 QF_{34}, 5, 1, 0; 2005 US_{213}, 4, 1, 0; 2006 BH_{81}, 4, 1, 0; 2008 UY_{205}, 3, 1, 0; 2009 DH_4, 4, 1, 0; 2009 XG, 5, 1, 0; 2009 XG_{20}, 9, 2, 6; 2010 AV_2, 4, 1, 0; *[51, 11, 0*, 2007/09/08–2010/01/22]*

950 La Palma

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A. Fitzsimmons, Physics Department, Queen's University, Belfast BT7 1NN, Northern Ireland [a.fitzsimmons@qub.ac.uk] (3)

D. D. Balam, Dominion Astrophysical Observatory, 5071 West Saanich Road, Victoria, BC, Canada [cosmos@uvic.ca] (7)

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O. Vaduvescu, IMCCE, 77 Avenue Denfert Rochereau, F-75014 Paris, France [ovidiuv@astroclubul.org] (23)

{18} 2006 UH_{51}, 5, 1, 0; *[5, 1, 0*, 2006/09/21]*

{23} 2005 TO_{93}, 4, 1, 0; 2009 BF_{55}, 5, 1, 0; *[9, 2, 0*, 2009/02/12–2009/11/13]*

{1} 2009 UP_{131}, 4, 1, 0; *[4, 1, 0*, 2000/06/30]*

{3} 2007 BU_{77}, 3, 1, 0; 2007 RR_{293}, 3, 1, 0; 2008 OE_{24}, 3, 1, 0; *[9, 3, 0*, 1998/11/17–2002/10/30]*

{7} 2008 WN_{16}, 3, 1, 0; *[3, 1, 0*, 2001/02/20]*

951 Highworth

J. W. Rock, 2 Spa Close, Highworth, Swindon, Wiltshire SN6 7PJ, England [john@highworthobs.fsnet.co.uk]

0.25-m $f/6.3$ Schmidt-Cassegrain + CCD

USNO-A2.0

(39317), 3, 1, 0; *[3, 1, 0*, 2010/01/03]*

954 Teide Observatory

R. Casas, A. A. Sabadell P.O. Box 50, E-08200 Sabadell, Spain [rcr@ot.iac.es]

Observers J. A. Henríquez, J. F. Hernandez, G. Vazquez

Measurers J. M. Aymami, J. Castellano, E. Reina

0.82-m $f/11$ Cassegrain + CCD

CMC

2010 AV_2, 3, 1, 0; *[3, 1, 0*, 2010/01/16]*

A06 Mataró

F. García, Bonaire 25 Atic, E-08301 Mataró, Spain [cosmosmataro@astrosurf.com]

Observer E. Cortès

0.25-m $f/4.4$ Schmidt-Cassegrain + CCD

CMC

(54096), 3, 1, 0; *[3, 1, 0*, 2010/01/22]*

A13 Observatoire Naef, Marly

P. Kocher, ufem Berg 23, CH-1734 Tentlingen, Switzerland [kocher@bluewin.ch]

0.5-m $f/3.3$ Hypergraph + CCD

UCAC-2, USNO-B1.0, UCAC-3

2001 QH_{142}, 4, 2, 14; 2001 TC_{175}, 2, 1, 0; 2001 XS_3, 2, 1, 0; 2002 AW_{115}, 2, 1, 0; 2002 TF_{10}, 2, 1, 0; 2003 QO_3, 2, 1, 0; 2003 SO_{61}, 2, 1, 0; 2004 HL_{36}, 2, 1, 0; 2004 RH_{199}, 2, 1, 0; 2005 EG_{72}, 5, 2, 1; 2005 UC_{113}, 2, 1, 0; 2005 YY_{93}, 2, 1, 0; 2006 AO_4, 4, 2, 5; 2006 BJ_8, 2, 1, 0; 2006 DK_{10}, 2, 1, 0; 2006 DB_{58}, 2, 1, 0; 2006 DM_{197}, 2, 1, 0; 2007 BC_{76}, 3, 1, 0; 2007 FF_{20}, 3, 1, 0; 2007 GQ_{20}, 3, 1, 0; 2007 GA_{36}, 2, 1, 0; 2007 MK_{13}, 4, 2, 14; 2007 RA_{23}, 2, 1, 0; 2007 UR_3, 2, 1, 0; 2008 TS_{96}, 3, 1, 0; 2009 XP_{22}, 6, 1, 0; 2010 AE_3, 2, 1, 0; 2010 AO_{60}, 2, 1, 0; 2010 AF_{70}, 5, 2, 1; 2010 BQ, 4, 1, 0; 2010 BE_1 *, 7, 3, 6; (2583), 2, 1, 0; (3072), 2, 1, 0; (6705), 3, 1, 0; (10165), 4, 2, 1; (11398), 2, 1, 0; (12331), 2, 1, 0; (18377), 2, 1, 0; (18894), 2, 1, 0; (20564), 2, 1, 0; (20684), 2, 1, 0; (21350), 2, 1, 0; (37351), 2, 1, 0; (46370), 2, 1, 0; (52933), 2, 1, 0; (53742), 2, 1, 0; (59590), 2, 1, 0; (63478), 2, 1, 0; (78323), 1, 1, 0; (90877), 2, 1, 0; (93479), 1, 1, 0; (93758), 2, 1, 0; (97720), 2, 1, 0; (99825), 2, 1, 0; (107771), 2, 1, 0; (114087), 2, 1, 0; (121863), 2, 1, 0; (122930), 2, 1, 0; (126991), 2, 1, 0; (129329), 2, 1, 0; (132553), 2, 1, 0; (132919), 2, 1, 0; (153200), 2, 1, 0; (158554), 2, 1, 0; (189747), 3, 1, 0; (198456), 2, 1, 0; (217013), 2, 1, 0; (226074), 2, 1, 0; *[165, 68, 1*, 2005/02/09–2010/01/24]*

A14 Les Engarouines Observatory

L. Bernasconi, Les Engarouines Observatory, 1302 Les Engarouines, F-84570 Malemort du Comtat, France [Laurent.Bernasconi.51@wanadoo.fr]

0.212-m $f/3.9$ reflector + CCD

USNO-SA2.0

2007 EG_{223}, 3, 1, 0; *[3, 1, 0*, 2007/05/10]*

A24 New Millennium Observatory, Mozzate

E. Cozzi, Via Borghi 14, I-22076 Mozzate, Italy [new.millennium@tin.it]

0.36-m $f/7.6$ Schmidt-Cassegrain + CCD

USNO-A2.0

2005 TY_{51}, 2, 1, 0; 2007 UR_3, 2, 1, 0; 2009 XT_{22}, 5, 1, 0; 2010 AD_4, 5, 1, 0; 2010 AE_4, 6, 1, 0; 2010 AC_{30}, 7, 1, 0; 2010 AJ_{30}, 4, 1, 0; 2010 AN_{61}, 9, 1, 0; 2010 BH_2, 4, 1, 0; (624), 2, 1, 0; (659), 6, 1, 0; (911), 6, 1, 0; (1345), 5, 1, 0; (1404), 6, 1, 0; (1420), 3, 1, 0; (1437), 6, 1, 0; (1439), 2, 1, 0; (1583), 2, 1, 0; (2212), 2, 1, 0; (2483), 2, 1, 0; (3063), 6, 1, 0; (3540), 6, 1, 0; (3548), 2, 1, 0; (3571), 6, 1, 0; (3577), 6, 1, 0; (3596), 6, 1, 0; (3691), 2, 1, 0; (3794), 2, 1, 0; (3818), 2, 1, 0; (3843), 2, 1, 0; (4007), 6, 1, 0; (4015), 2, 1, 0; (4138), 6, 1, 0; (4317), 2, 1, 0; (4501), 2, 1, 0; (4543), 2, 1, 0; (5209), 2, 1, 0; (5244), 2, 1, 0; (5259), 2, 1, 0; (5368), 2, 1, 0; (5646), 2, 1, 0; (5652), 6, 1, 0; (6090), 6, 1, 0; (6545), 2, 1, 0; (7941), 2, 1, 0; (9799), 6, 1, 0; (9857), 2, 1, 0; (10247), 2, 1, 0; (11286), 2, 1, 0; (11351), 4, 1, 0; (11397), 2, 1, 0; (11542), 2, 1, 0; (12714), 6, 1, 0; (13694), 2, 1, 0; (14654), 2, 1, 0; (15436), 6, 1, 0; (15663), 6, 1, 0; (20729), 6, 1, 0; (22149), 6, 1, 0; (24244), 2, 1, 0; (24279), 2, 1, 0; (31817), 2, 1, 0; (38431), 2, 1, 0; (38830), 2, 1, 0; (52246), 2, 1, 0; (54630), 2, 1, 0; (54898), 2, 1, 0; (85956), 2, 1, 0; (94552), 10, 1, 0; (122472), 2, 1, 0; (192569), 4, 1, 0; (193306), 2, 1, 0; (195729), 2, 1, 0; *[264, 73, 0*, 2010/01/10–2010/01/19]*

A29 Santa Maria a Monte

M. Bachini, Localitá Tavolaia, Santa Maria a Monte, I-56020 (PI), Italy [maurobachini@tiscalinet.it]

Observers M. Bachini, M. Masucci

0.40-m $f/5$ reflector + CCD

UCAC-3

(47), 4, 1, 0; (5947), 3, 1, 0; (10157), 5, 1, 0; *[12, 3, 0*, 2009/11/01–2010/01/16]*

A44 Altschwendt

W. Ries, Privatobservatory Altschwendt, Altenseng 6, A-4721 Altschwendt, Austria [diriesw@aon.at]

0.3-m $f/6$ reflector + CCD

USNO-SA2.0, UCAC-2

2007 RV_{312}, 3, 1, 0; 2009 QU_{40}, 3, 1, 0; *[6, 2, 0*, 2007/10/11–2009/10/07]*

A50 Andrushivka Astronomical Observatory

Y. Ivashchenko, 3-7 Observatorna Sreet, Andrushivka, Zhytomyr reg, Ukraine [yurets@gluk.org]

Observers D. Kyrylenko, Y. Ivashchenko, O. Gerashchenko, P. Ostafijchuk

Measurer A. Nikolajchuk

0.6-m reflector + CCD

USNO-A2.0

2008 PW_{21}, 6, 1, 0; 2008 SD_{306}, 3, 1, 0; 2008 UR_{367}, 5, 1, 0; 2009 PY_{11}, 4, 1, 0; 2009 SB_{93}, 3, 1, 0; (62855), 2, 1, 0; (157046), 2, 1, 0; (218883), 3, 1, 0; *[28, 8, 0*, 2003/09/29–2009/09/25]*

A73 Penzing Astrometric Obs., Vienna
D. Hoermannseder, Vogtg. 20, A-1140 Vienna, Austria [hoermi@chello.at]
0.12-m $f/7$ refractor + CCD
USNO-B1.0
(480), 1, 1, 0; (1252), 1, 1, 0; (3451), 1, 1, 0; *[3, 3, 0∗, 2009/08/15]*

A77 Observatoire Chante-Perdrix, Dauban
F. Kugel, Chante Perdrix, Dauban, F-04150 Banon, France [fkugel@wanadoo.fr]
Observers C. Rinner, F. Kugel
Measurers F. Kugel, C. Rinner
0.5-m $f/3$ reflector + CCD
NOMAD, USNO-A2.0
1999 BN_{29}, 2, 1, 0; 2000 AV_{152}, 3, 1, 0; 2000 SQ_{108}, 2, 1, 0; 2000 WT_{132}, 2, 1, 0; 2001 QW_{114}, 4, 2, 3; 2001 VE_9, 4, 2, 1; 2001 YA_{30}, 2, 1, 0; 2002 CJ_{97}, 2, 1, 0; 2002 EO_{61}, 5, 2, 4; 2002 JM_{144}, 2, 1, 0; 2002 LE, 2, 1, 0; 2002 PC_{118}, 4, 2, 1; 2002 TZ_{88}, 3, 1, 0; 2003 EF_{29}, 3, 1, 0; 2003 TK_{39}, 2, 1, 0; 2003 UV_{276}, 2, 1, 0; 2003 WN_{29}, 7, 3, 4; 2003 XG, 3, 1, 0; 2004 TJ_{63}, 2, 1, 0; 2004 YG_{32}, 3, 1, 0; 2005 EJ_{138}, 2, 1, 0; 2005 SA_{72}, 3, 1, 0; 2005 SL_{289}, 3, 1, 0; 2005 WQ_{33}, 2, 1, 0; 2005 WB_{116}, 2, 1, 0; 2005 YW_{35}, 2, 1, 0; 2006 BU_{250}, 2, 1, 0; 2006 DA_{27}, 2, 1, 0; 2007 EE_{12}, 2, 1, 0; 2007 QJ_{16}, 3, 1, 0; 2007 QW_{16}, 4, 1, 0; 2007 RY_{18}, 3, 1, 0; 2008 TX_{73}, 2, 1, 0; 2008 TS_{177}, 3, 1, 0; 2008 UL_{207}, 2, 1, 0; 2008 UG_{301}, 2, 1, 0; 2008 UN_{315}, 4, 2, 2; 2009 BN_3, 3, 1, 0; 2009 VB_{39}, 2, 1, 0; 2009 WB_7, 2, 1, 0; 2009 WL_8, 2, 1, 0; 2009 XH_{17}, 5, 2, 1; 2009 XF_{24}, 3, 1, 0; 2010 AH_{35}, 5, 2, 2; 2010 BN ∗, 8, 3, 3; 2010 BG_1 ∗, 5, 2, 1; 2010 BH_1 ∗, 5, 2, 1; 2010 BJ_1 ∗, 8, 3, 4; 2010 BK_1 ∗, 7, 3, 4; 2010 BL_1 ∗, 6, 2, 1; 2010 BM_1 ∗, 6, 2, 1; 2010 BN_1 ∗, 6, 2, 1; 2010 BO_1 ∗, 6, 2, 1; 2010 BP_1 ∗, 6, 2, 1; 2010 BQ_1 ∗, 5, 2, 1; 2010 BR_1 ∗, 6, 2, 1; 2010 BS_1 ∗, 6, 2, 1; 2010 BT_1 ∗, 5, 2, 1; 2010 BU_1 ∗, 6, 2, 1; 2010 BV_1 ∗, 5, 2, 1; 2010 BW_1 ∗, 5, 2, 1; 2010 BX_1 ∗, 5, 2, 1; 2010 BY_1 ∗, 5, 2, 1; 2010 BZ_1 ∗, 5, 2, 1; 2010 BB_2 ∗, 7, 3, 4; 2010 BC_2 ∗, 6, 3, 4; 2010 BD_2 ∗, 5, 2, 1; 2010 BE_2 ∗, 4, 2, 1; 2010 BF_2 ∗, 7, 3, 4; 2010 BE_3 ∗, 5, 2, 3; 2010 BF_3 ∗, 4, 2, 3; 2010 BG_3 ∗, 4, 2, 3; 2010 BH_3 ∗, 5, 2, 3; 2010 BJ_3 ∗, 5, 2, 3; (214), 2, 1, 0; (306), 7, 3, 4; (355), 3, 1, 0; (616), 2, 1, 0; (1184), 3, 1, 0; (1186), 2, 1, 0; (1388), 2, 1, 0; (1957), 2, 1, 0; (2166), 3, 1, 0; (2875), 3, 1, 0; (3139), 2, 1, 0; (3364), 3, 1, 0; (3758), 3, 1, 0; (5161), 3, 1, 0; (5217), 2, 1, 0; (5977), 2, 1, 0; (6062), 5, 2, 4; (6226), 3, 1, 0; (6600), 7, 3, 4; (7140), 3, 1, 0; (7729), 2, 1, 0; (9337), 2, 1, 0; (9921), 2, 1, 0; (10162), 2, 1, 0; (10184), 2, 1, 0; (11049), 2, 1, 0; (11404), 2, 1, 0; (11705), 5, 2, 4; (13699), 2, 1, 0; (13999), 2, 1, 0; (14107), 2, 1, 0; (14640), 3, 1, 0; (14759), 2, 1, 0; (14875), 2, 1, 0; (14928), 3, 1, 0; (15534), 2, 1, 0; (15928), 2, 1, 0; (16240), 2, 1, 0; (16281), 4, 2, 1; (16660), 2, 1, 0; (16769), 3, 1, 0; (17592), 2, 1, 0; (18360), 2, 1, 0; (18375), 3, 1, 0; (19350), 3, 1, 0; (19720), 7, 3, 4; (21496), 2, 1, 0; (22337), 2, 1, 0; (22409), 4, 2, 3; (22671), 6, 3, 4; (23568), 2, 1, 0; (24650), 3, 1, 0; (25306), 2, 1, 0; (25695), 4, 2, 4; (26595), 4, 2, 3; (28136), 2, 1, 0; (28646), 2, 1, 0; (29197), 3, 1, 0; (29451), 3, 1, 0; (29485), 3, 1, 0; (31184), 3, 1, 0; (32098), 3, 1, 0; (32551), 2, 1, 0; (32632), 5, 2, 1; (34733), 2, 1, 0; (35132), 4, 2, 3; (36627), 3, 1, 0; (36972), 4, 2, 3; (38353), 5, 2, 4; (39030), 2, 1, 0; (39576), 2, 1, 0; (39824), 2, 1, 0; (45409), 7, 3, 4; (49282), 3, 1, 0; (49288), 5, 2, 1; (49560), 3, 1, 0; (49821), 2, 1, 0; (51521), 3, 1, 0; (51889), 2, 1, 0; (52367), 6, 3, 3; (52505), 2, 1, 0; (52555), 2, 1, 0; (52880), 2, 1, 0; (53736), 1, 1, 0; (53813), 2, 1, 0; (53833), 2, 1, 0; (54843), 5, 2, 1; (55093), 2, 1, 0; (55157), 4, 2, 3; (56515), 2, 1, 0; (57103), 4, 2, 3; (57384), 5, 2, 1; (57394), 2, 1, 0; (58671), 4, 2, 1; (58930), 5, 2, 4; (59733), 2, 1, 0; (60387), 7, 3, 4; (60401), 4, 2, 3; (61175), 2, 1, 0; (61500), 2, 1, 0; (62980), 2, 1, 0; (64254), 3, 1, 0; (64388), 2, 1, 0; (64856), 2, 1, 0; (65287), 2, 1, 0; (66048), 3, 1, 0; (67286), 4, 2, 1; (68304), 2, 1, 0; (71252), 3, 1, 0; (71256), 3, 1, 0; (71322), 5, 2, 1; (71560), 2, 1, 0; (72848), 2, 1, 0; (74499), 5, 2, 4; (77397), 3, 1, 0; (78440), 2, 1, 0; (78528), 6, 3, 3; (79618), 2, 1, 0; (84472), 2, 1, 0; (87043), 2, 1, 0; (87234), 2, 1, 0; (87319), 2, 1, 0; (88631), 2, 1, 0; (90781), 4, 2, 2; (90895), 4, 2, 3; (91488), 2, 1, 0; (92352), 2, 1, 0; (92874), 2, 1, 0; (93000), 2, 1, 0; (93219), 2, 1, 0; (93460), 3, 1, 0; (93591), 2, 1, 0; (93816), 3, 1, 0; (94728), 2, 1, 0; (95144), 2, 1, 0; (95796), 5, 2, 4; (99271), 2, 1, 0; (100414), 2, 1, 0; (100963), 2, 1, 0; (101705), 5, 2, 4; (103274), 3, 1, 0; (103759), 2, 1, 0; (109011), 4, 2, 3; (112787), 2, 1, 0; (113319), 2, 1, 0; (114890), 3, 1, 0; (115715), 2, 1, 0; (117215), 2, 1, 0; (118067), 4, 2, 1; (118318), 3, 1, 0; (118475), 3, 1, 0; (118586), 2, 1, 0; (118736), 3, 1, 0; (119635), 3, 1, 0; (119672), 3, 1, 0; (120497), 2, 1, 0; (120822), 2, 1, 0; (121877), 2, 1, 0; (121891), 3, 1, 0; (121989), 2, 1, 0; (122323), 2, 1, 0; (122918), 3, 1, 0; (124185), 2, 1, 0; (124601), 2, 1, 0; (124608), 2, 1, 0; (124769), 2, 1, 0; (124879), 4, 2, 2; (125303), 3, 1, 0; (126941), 2, 1, 0; (128029), 7, 3, 4; (128078), 2, 1, 0; (128847), 5, 2, 1; (129247), 2, 1, 0; (130285), 2, 1, 0; (130347), 2, 1, 0; (133561), 3, 1, 0; (133859), 2, 1, 0; (136797), 4, 2, 3; (147641), 2, 1, 0; (151651), 3, 1, 0; (152579), 2, 1, 0; (152697), 3, 1, 0; (152761), 2, 1, 0; (152906), 3, 1, 0; (153012), 4, 2, 3; (153123), 2, 1, 0; (153544), 2, 1, 0; (153588), 4, 2, 3; (153651), 2, 1, 0; (154862), 2, 1, 0; (154995), 2, 1, 0; (156725), 6, 3, 6; (157147), 2, 1, 0; (157530), 2, 1, 0; (158323), 2, 1, 0; (159494), 3, 1, 0; (159583), 4, 2, 3; (160674), 2, 1, 0; (161076), 3, 1, 0; (161179), 2, 1, 0; (163467), 4, 2, 3; (164359), 2, 1, 0; (165685), 5, 2, 1; (189093), 2, 1, 0; (189485), 3, 1, 0; (189884), 3, 1, 0; (189901), 2, 1, 0; (190544), 2, 1, 0; (190624), 2, 1, 0; (190925), 2, 1, 0; (192090), 2, 1, 0; (193328), 4, 2, 3; (193642), 3, 1, 0; (194968), 1, 1, 0; (196033), 2, 1, 0; (196848), 2, 1, 0; (196872), 3, 1, 0; (198828), 4, 2, 3; (199380), 3, 1, 0; (199630), 2, 1, 0; (199876), 3, 1, 0; (200031), 2, 1, 0; (201601), 3, 1, 0; (201646), 2, 1, 0; (201840), 2, 1, 0; (202365), 2, 1, 0; (215659), 3, 1, 0; (218183), 2, 1, 0; (221078), 2, 1, 0; (223480), 2, 1, 0; (226391), 3, 1, 0; (226437), 2, 1, 0; (226553), 7, 3, 4; (227223), 3, 1, 0; (227581), 2, 1, 0; (227759), 2, 1, 0; (228327), 5, 2, 4; (228417), 3, 1, 0; (228599), 3, 1, 0; (228677), 3, 1, 0; (228990), 2, 1, 0; (229273), 2, 1, 0; (229290), 5, 2, 1; (229415), 2, 1, 0; (229524), 2, 1, 0; (229789), 3, 1, 0; *[988, 320, 30∗, 2007/09/06–2010/01/22]*

A78 Stia
G. Bartolozzi, Via 17 Partigiani No. 56, I-52017 Stia, Arezzo, Italy
[giba44@interfree.it]
0.30-m $f/10$ Ritchey-Chrétien + CCD + $f/6.4$ focal reducer
UCAC-3
2010 AO_{60}, 4, 1, 0; 2010 BC, 5, 1, 0; (153219), 4, 1, 0; *[13, 3, 0∗, 2010/01/21]*

A81 Balzaretto Observatory, Rome
L. Franco, via G. Balzaretto 80, I-00163 Roma, Italy [lor_franco@libero.it]
0.20-m $f/5.3$ reflector + CCD
UCAC-2
(5626), 3, 1, 0; (214088), 3, 1, 0; (218863), 2, 1, 0; *[8, 3, 0∗, 2010/01/15]*

B01 Taunus Observatory, Frankfurt
E. Schwab, Westendstrasse 8, D-63329 Egelsbach, Germany [e.schwab@gsi.de]
Observers R. Kling, S. Karge
0.6-m $f/3.3$ Cassegrain + CCD
UCAC-2
2003 WP_{171}, 5, 1, 0; 2004 JZ_{33}, 3, 1, 0; 2004 TR_{146}, 4, 1, 0; 2005 PD_1, 3, 1, 0; 2006 YB_1, 4, 1, 0; 2008 FT_{44}, 4, 1, 0; 2009 SH_{132}, 4, 1, 0; 2009 SM_{132}, 3, 1, 0; 2009 TM_{15}, 6, 1, 0; 2009 UW_3, 3, 1, 0; (244), 3, 1, 0; (2620), 6, 1, 0; (12911), 4, 1, 0; (12970), 4, 1, 0; (22040), 3, 1, 0; (22372), 4, 1, 0; (24211), 5, 1, 0; (24413), 4, 1, 0; (42781), 2, 1, 0; (44694), 4, 1, 0; (49073), 3, 1, 0; (53903), 5, 1, 0; (56491), 7, 2, 1; (63836), 4, 1, 0; (75751), 7, 2, 1; (87137), 5, 1, 0; (88308), 5, 1, 0; (93549), 3, 1, 0; (93683), 9, 2, 1; (95210), 3, 1, 0; (95546), 4, 1, 0; (98956), 3, 1, 0; (101393), 8, 2, 1; (110754), 4, 1, 0; (117832), 2, 1, 0; (118493), 4, 1, 0; (122190), 4, 1, 0; (122387), 4, 1, 0; (124528), 9, 2, 1; (131307), 9, 2, 1; (155806), 3, 1, 0; (159674), 3, 1, 0; (192492), 5, 1, 0; (203986), 5, 1, 0; (220120), 3, 1, 0; (223514), 4, 1, 0; (225885), 3, 1, 0; (229578), 5, 1, 0; *[211, 48, 0∗, 2008/09/26–2010/01/05]*

B03 Alter Satzberg, Vienna
M. Pietschnig, KLG Alter Satzberg 88, A-1140 Wien, Austria
[pietschnig@utanet.at]
0.35-m $f/5.8$ Schmidt-Cassegrain + CCD
NOMAD
2000 SM_{135}, 3, 1, 0; 2002 CX_{46}, 5, 1, 0; 2005 AJ_{62}, 2, 1, 0; 2005 YX_{36}, 6, 1, 0; 2009 WO_{25}, 6, 1, 0; (44496), 6, 1, 0; (138937), 3, 1, 0; *[31, 7, 0∗, 2009/12/28–2010/01/04]*

B19 Observatorio Iluro, Mataró
J. M. Villegas B., Plaza de les Tereses, E-08302 Mataró, Barcelona, Spain
[vilaia@telefonica.net]
0.20-m $f/3.7$ Schmidt-Cassegrain + CCD
CMC, USNO-B1.0
2005 MC, 3, 1, 0; 2006 UR, 3, 1, 0; (1627), 3, 1, 0; (2938), 3, 1, 0; (5131), 6, 2, 8; (8373), 3, 1, 0; (20898), 3, 1, 0; (159402), 6, 2, 8; *[30, 8, 0∗, 2009/12/12–2009/12/20]*

B21 Gaisberg Observatory, Schaerding
R. Gierlinger, Adalbert Stifterstrasse 45, A-4780 Schaerding, Austria
[info@gierlinger.cc]
0.6-m $f/3.3$ Newtonian reflector + CCD
USNO-A2.0
2006 YJ_{13}, 6, 2, 2; *[6, 1, 0∗, 2007/01/13–2007/01/15]*

B33 Libbiano Observatory, Peccioli
P. Bacci, Centro Astronomico Libbiano, Loc. Libbiano Via della Chiesa 32, I-56037 Peccioli (PI), Italy [asteroidi@backman.homelinux.org]
Observers P. Bacci, R. Enzo, R. Emilio, P. Piludu, F. Biasci, C. Perrella
0.5-m $f/8$ Ritchey-Chrétien + CCD
CMC, USNO-B1.0
2003 UD_{278}, 3, 1, 0; 2004 TB_{18}, 2, 1, 0; 2006 GD_1, 2, 1, 0; 2009 UV_{18}, 2, 1, 0; 2009 XC_2, 2, 1, 0; 2010 AL_{60}, 3, 1, 0; 2010 BU_2, 5, 1, 0; 2010 BY_2, 3, 1, 0; 2010 BC_3, 2, 1, 0; (25913), 2, 1, 0; (47886), 1, 1, 0; (116414), 1, 1, 0; (199584), 2, 1, 0; *[30, 13, 0∗, 2010/01/15–2010/01/24]*

B37 Obs. de L' Ametlla del Vallés, Barcelona
A. Garrigós S., L' Ametlla del Vallés, E-08480 Barcelona, Spain [ags2es@yahoo.es]
0.51-m $f/4$ Newtonian reflector + CCD
USNO-SA2.0
2006 VQ_{12}, 1, 1, 0; *[1, 1, 0∗, 2009/12/20]*

B42 Vitebsk
V. Nevski, Chkalov street, 19/3-24, BY-210027 Vitebsk, Belarus [nevski@tut.by]
0.3-m $f/5.0$ reflector + CCD
USNO-A2.0, UCAC-3
2003 AC_{55}, 3, 1, 0; 2009 XM_1, 4, 1, 0; 2010 AW_2, 3, 1, 0; 2010 AD_{40}, 7, 1, 0; 2010 AQ_{60}, 7, 2, 4; 2010 AR_{60}, 9, 2, 4; 2010 AS_{60}, 3, 1, 0; 2010 AX_{60}, 17, 3, 9; *[53, 8, 0∗, 2010/01/12–2010/01/21]*

B44 Eygalayes
P. Sogorb, 5 rue Favière, F-77176 Savigny-le-Temple, France [p.sogorb@club-internet.fr]
0.43-m $f/2.7$ reflector + CCD
USNO-A2.0
2007 RK_{27}, 1, 1, 0; 2008 PP_{21} ∗, 3, 1, 0; 2008 PW_{21} ∗, 3, 1, 0; *[7, 3, 2∗, 2007/08/12–2008/08/04]*

B50 Corner Observatory, Durmersheim
J. Linder, Im Eck 1/19, D-76448 Durmersheim, Germany [juergen@cometmillenium.de]
0.20-m $f/9.4$ Schmidt-Cassegrain + CCD
UCAC-2
(3003), 2, 1, 0; (14740), 2, 1, 0; (87023), 2, 1, 0; *[6, 3, 0∗, 2010/01/18–2010/01/23]*

B67 Sternwarte Mirasteilas, Falera
J. De Queiroz, Sternwarte Mirasteilas, CH-7153 Falera, Graubünden, Switzerland [encarna@kns.ch]
0.90-m $f/6.7$ reflector + CCD
UCAC-3
2003 WV_{192}, 3, 1, 0; 2006 AO_4, 3, 1, 0; 2006 BJ_8, 3, 1, 0; 2009 WE_{253}, 3, 1, 0; (1627), 3, 1, 0; (1862), 3, 1, 0; (24761), 3, 1, 0; (41386), 3, 1, 0; (53948), 2, 1, 0; (132851), 3, 1, 0; (158311), 3, 1, 0; *[32, 11, 0∗, 2010/01/14–2010/01/24]*

B74 Santa Maria de Montmagastrell
J. M. Bosch, Carrer del Nord, 29, 3r, 2a, E-25300 Tàrrega, Spain [jbosch1@xtec.cat]
0.31-m $f/4.9$ Newtonian reflector + CCD
CMC, UCAC-2
2009 YW_6, 6, 2, 11; 2010 AQ_{68}, 6, 2, 1; 2010 AY_{74}, 3, 1, 0; 2010 BR_3 ∗, 7, 2, 1; *[22, 4, 1∗, 2010/01/09–2010/01/22]*

B82 Maidbronn
B. Häusler, Albin-Joerg-Strasse 28, D-97222 Maidbronn, Germany [bernhard.haeusler@t-online.de]
0.30-m Schmidt-Cassegrain + CCD
CMC
2010 AL_{30}, 28, 1, 0; (159494), 3, 1, 0; *[31, 2, 0∗, 2010/01/05–2010/01/13]*

B86 Sternwarte Hagen
M. Klein, Hierseier Weg 22, D-58119 Hagen, Germany [minorplanets@sternwarte-hagen.de]
0.50-m $f/3.0$ Deltagraph + CCD
USNO-B1.0
2010 AL_{30}, 5, 1, 0; *[5, 1, 0∗, 2010/01/12]*

B92 Chinon
M. Audejean, Place du Général de Gaulle, F-37500 Chinon, France [maurice.audejean@wanadoo.fr]
0.32-m $f/6$ Newtonian reflector + CCD
USNO-B1.0
(58), 11, 1, 0; (599), 23, 2, 16; (702), 17, 1, 0; *[51, 3, 0∗, 2010/01/04–2010/01/26]*

C00 Velikie Luki
A. Eliseev, Oktyabrskiy prospekt, 126-73, Velikie Luki, 182100, Russia [yeles@mail.ru]
0.15-m $f/5.1$ reflector + CCD
UCAC-2
(515), 3, 1, 0; (1829), 3, 1, 0; (2516), 3, 1, 0; (4940), 3, 1, 0; (7102), 3, 1, 0; (7763), 3, 1, 0; (9791), 3, 1, 0; (15187), 3, 1, 0; (16882), 3, 1, 0; (21092), 3, 1, 0; (24761), 3, 1, 0; (26901), 3, 1, 0; (39166), 3, 1, 0; (44040), 3, 1, 0; (45674), 3, 1, 0; (47029), 3, 1, 0; (54789), 3, 1, 0; (86067), 3, 1, 0; (103067), 4, 1, 0; (108600), 3, 1, 0; (109102), 3, 1, 0; (189462), 3, 1, 0; *[67, 22, 0∗, 2010/01/11–2010/01/22]*

C10 Maisoncelles
J. F. Soulier, Maisoncelles, Seine et Marne, France [jean-francois.soulier2@wanadoo.fr]
0.26-m $f/4.7$ Newtonian reflector + CCD
USNO-B1.0
(89), 2, 1, 0; (2060), 5, 1, 0; (3200), 14, 2, 8; (11721), 4, 1, 0; (50000), 1, 1, 0; *[26, 5, 0∗, 2009/09/08–2010/01/04]*

C11 City Observatory, Slaný
J. Trnka, Nosaèická 1713, CZ-27401 Slaný, Czech Republic [hvezdarna@volny.cz]
0.50-m $f/4.8$ reflector + CCD
USNO-B1.0
(2015), 5, 1, 0; (24796), 5, 1, 0; (28761), 5, 1, 0; (44364), 4, 1, 0; *[19, 4, 0∗, 2009/12/28–2009/12/29]*

C12 Berta Observatory, Sabadell
M. Duran, Crta. Barcelona 359 4^o 1^a, E-08203 Sabadell, Spain [m.duran@modiprot.com]
0.3-m $f/4.46$ Newtonian reflector + CCD
USNO-A2.0
2010 AL_{30}, 3, 1, 0; (433), 6, 2, 1; (465), 2, 1, 0; (686), 6, 2, 1; (2609), 2, 1, 0; (4059), 2, 1, 0; *[21, 6, 0∗, 2009/12/08–2010/01/22]*

C13 Como
C. Gualdoni, Via Pannilani 7, I-22100 Como, Italy [arguald@tele2.it]
0.25-m $f/6$ Schmidt-Cassegrain + CCD
USNO-A2.0, UCAC-3
(1213), 14, 5, 21; (2161), 3, 1, 0; (3396), 9, 3, 5; (4963), 14, 5, 21; *[40, 4, 0∗, 2010/01/02–2010/01/23]*

C14 Sky Vistas Observatory, Eichgraben
W. Vollmann, Dammaeckergasse 28/D1/20, A-1210 Wien, Austria [vollmann@gmx.at]
Observers G. Rhemann, W. Vollmann
Measurer W. Vollmann
0.30-m $f/3.7$ reflector + CCD
UCAC-2
(3707), 3, 1, 0; (7683), 3, 1, 0; (8049), 3, 1, 0; (24330), 3, 1, 0; (56068), 2, 1, 0; *[14, 5, 0∗, 2010/01/04]*

C51 WISE
A. Mainzer, Dept. of Astrophysics, Jet Propulsion Laboratory, 4800 Oak Grove Drive, Pasadena, CA 91109, U.S.A. [amanda.k.mainzer@jpl.nasa.gov]
Measurers A. Mainzer, E. Wright, J. Bauer, T. Grav, J. Dailey, J. Masiero, R. Cutri, R. McMillan, R. Walker
http://wise.ssl.berkeley.edu/mission_sci.html
2010 AY_3 ∗, 4, 1, 0; 2010 AX_{58} ∗, 4, 2, 1; 2010 AO_{61} ∗, 6, 1, 0; 2010 AB_{78} ∗, 4, 2, 1; *[18, 4, 4∗, 2010/01/07–2010/01/13]*

D20 Zadko Observatory, Wallingup Plain
M. Todd, 15 Conifer Street, Maddington, WA 6109, Australia [sionnagh@gmail.com]
1.0-m $f/4.0$ Cassegrain + CCD
Tycho-2, USNO-A2.0
2005 OW_{31}, 3, 1, 0; *[3, 1, 0∗, 2009/04/02]*

D21 Shenton Park
P. Luckas, 18 Waverley Street, Shenton Park, WA 6008, Australia [paul.luckas@mac.com]
0.25-m $f/10$ Schmidt-Cassegrain + CCD
UCAC-2
(38534), 3, 1, 0; *[3, 1, 0∗, 2009/07/14]*

D25 Tzec Maun Observatory, Pingelly
R. Wodaski, Tzec Maun Foundation, P.O. Box 137, Cloudcroft, NM 88317, U.S.A. [ron@tzecmaun.org]
Observers J. Linder, D. Chestnov, A. Novichonok
0.15-m $f/7.3$ refractor + CCD
USNO-B1.0, UCAC-3
2009 YV_{21}, 3, 1, 0; (4057), 3, 1, 0; *[6, 2, 0∗, 2009/10/01–2009/12/24]*

D29 Purple Mountain Observatory, XuYi Station
H. B. Zhao, 2# West Beijing Road, Nanjing 210008, China [meteorzh@pmo.ac.cn]
Observers H. B. Zhao, J. S. Yao, G. T. Zhaori, M. Wang, R. Q. Hong, L. F. Hu
Measurers H. B. Zhao, H. Lu, G. T. Zhaori, Y. Xia
1.04-m $f/1.8$ Schmidt + CCD
UCAC-2
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(155605), 4, 1, 0; (155627), 4, 1, 0; (155633), 4, 1, 0; (155659), 4, 1, 0; (155740), 4, 1, 0; (155819), 4, 1, 0; (155932), 4, 1, 0; (155970), 8, 1, 0; (155981), 4, 1, 0; (156086), 4, 1, 0; (156096), 4, 1, 0; (156103), 4, 1, 0; (156166), 4, 1, 0; (156224), 4, 1, 0; (156270), 3, 1, 0; (156339), 4, 1, 0; (156366), 4, 1, 0; (156396), 4, 1, 0; (156725), 4, 1, 0; (156761), 4, 1, 0; (156775), 4, 1, 0; (157543), 4, 1, 0; (158097), 4, 1, 0; (158100), 4, 1, 0; (158178), 4, 1, 0; (158191), 4, 1, 0; (158213), 4, 1, 0; (158228), 4, 1, 0; (158273), 4, 1, 0; (158278), 4, 1, 0; (158306), 4, 1, 0; (158310), 4, 1, 0; (158325), 4, 1, 0; (158410), 4, 1, 0; (158414), 4, 1, 0; (158440), 4, 1, 0; (158486), 4, 1, 0; (158490), 4, 1, 0; (159052), 4, 1, 0; (159171), 4, 1, 0; (159424), 8, 2, 8; (159613), 8, 2, 10; (159619), 4, 1, 0; (159888), 4, 1, 0; (159903), 4, 1, 0; (160073), 4, 1, 0; (160250), 4, 1, 0; (160269), 4, 1, 0; (160279), 4, 1, 0; (160464), 8, 1, 0; (160522), 4, 1, 0; (160873), 4, 1, 0; (161108), 4, 1, 0; 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(221509), 4, 1, 0; (222376), 4, 1, 0; (222715), 8, 1, 0; (222849), 4, 1, 0; (225418), 4, 1, 0; (225584), 4, 1, 0; (225612), 4, 1, 0; (225620), 4, 1, 0; (225621), 2, 1, 0; (225684), 4, 1, 0; (225715), 4, 1, 0; (225872), 4, 1, 0; (225891), 12, 2, 10; (225904), 4, 1, 0; (225991), 4, 1, 0; (226042), 4, 1, 0; (226213), 4, 1, 0; (226280), 8, 2, 6; (226339), 4, 1, 0; (226342), 8, 1, 0; (226353), 8, 2, 8; (226501), 4, 1, 0; (226558), 4, 1, 0; (226997), 2, 1, 0; (227584), 4, 1, 0; (227705), 4, 1, 0; (227981), 4, 1, 0; (228195), 8, 2, 11; (228218), 4, 1, 0; (228359), 8, 1, 0; (228402), 4, 1, 0; (228541), 4, 1, 0; (228550), 2, 1, 0; (228579), 4, 1, 0; (228617), 8, 1, 0; (228647), 4, 1, 0; (228657), 4, 1, 0; (228686), 4, 1, 0; (228763), 2, 1, 0; (228813), 4, 1, 0; (228827), 4, 1, 0; (229002), 4, 1, 0; (229017), 4, 1, 0; (229081), 4, 1, 0; (229229), 4, 1, 0; (229237), 4, 1, 0; (229284), 4, 1, 0; (229306), 4, 1, 0; (229313), 4, 1, 0; (229489), 4, 1, 0; (229530), 1, 1, 0; *[10422, 2367, 12∗, 2007/03/11–2010/01/23]*

D35 Lulin Observatory
H. C. Lin, 300 JungDa Rd, Chung-li City, Tao-yuan Country, Taiwan [hclin@astro.ncu.edu.tw]
Observers C. W. Chen, Z. W. Zhang
Measurer Z. W. Zhang
0.41-m f/8.8 Ritchey-Chrétien + 2K×2K CCD + f/6.25 focal reducer
USNO

1999 XF_{80}, 3, 1, 0; 2001 QF_{183}, 3, 1, 0; 2002 GU_{52}, 3, 1, 0; 2002 GL_{75}, 3, 1, 0; 2002 UE_{78}, 3, 1, 0; 2004 CZ_{79}, 3, 1, 0; 2004 DB_{20}, 3, 1, 0; 2004 RH_{48}, 3, 1, 0; 2004 RU_{220}, 2, 1, 0; 2004 YS_{19}, 3, 1, 0; 2006 SX_{35}, 3, 1, 0; 2006 XH_{28}, 3, 1, 0; 2007 AM_{31}, 3, 1, 0; 2007 GD_{77} ∗, 2, 1, 0; 2007 ML_{27}, 3, 1, 0; 2007 OU_{10} ∗, 3, 1, 0; 2007 OW_{10} ∗, 3, 1, 0; 2007 PV_{17}, 3, 1, 0; 2007 RC_{313}, 3, 1, 0; 2007 RC_{314}, 3, 1, 0; 2007 TZ_{181}, 3, 1, 0; 2007 TG_{442}, 3, 1, 0; 2007 UZ_{136}, 3, 1, 0; 2007 VO_{63}, 3, 1, 0; 2007 VP_{186}, 3, 1, 0; 2008 DA_{88}, 3, 1, 0; 2008 SN_{308}, 3, 1, 0; 2008 TG_{65}, 3, 1, 0; 2008 TN_{185}, 3, 1, 0; 2008 TT_{185}, 3, 1, 0; 2008 TF_{186}, 3, 1, 0; 2008 WQ_{134}, 3, 1, 0; 2009 AN_{14}, 3, 1, 0; 2009 TD_{22}, 3, 1, 0; 2009 TE_{23}, 3, 1, 0; 2009 UY_{128}, 3, 1, 0; 2009 UA_{147}, 3, 1, 0; 2009 WM_{32}, 3, 1, 0; 2009 WW_{87}, 3, 1, 0; 2009 WG_{125}, 3, 1, 0; *[118, 40, 3∗, 2006/03/09–2008/12/20]*

D39 Shandong University Observatory, Weihai
S. M. Hu, 180# Wenhua XiLu, Weihai, Shandong, P.O. 264209, China [husm@sdu.edu.cn]
Observers S. M. Hu, P. Zhang, C. Chao, W. B. Shi, J. M. Ai, C. M. Zhang
Measurer D. F. Guo
1.0-m f/8.0 reflector + CCD
UCAC-2

(2018), 3, 1, 0; (9597), 3, 1, 0; (12379), 3, 1, 0; (12820), 3, 1, 0; (27054), 3, 1, 0; (27223), 3, 1, 0; (31506), 3, 1, 0; (61883), 3, 1, 0; (87889), 3, 1, 0; *[27, 9, 0∗, 2009/12/31–2010/01/17]*

D90 RAS Observatory, Moorook
A. Lowe, 1412 70 Avenue SW, Calgary, AB T2V 0R3, Canada [andrew.lowe@encana.com] (6)
C. Jacques, P.O. Box 1084, Belo Horizonte, BR-30000 Minas Gerais, Brazil [cjacqueslf@yahoo.com.br] (23)
K. Hills, 2 Brindley Brae, Kinver, DY7 6LR, England [kinverhills@aol.com] (30)
H. Sato, 46-2-401, Den-en-chofu, Ota-ku, Tokyo, Japan [pite@pc4.so-net.ne.jp] (32)
Observers A. Lowe, K. Hills, H. Sato, S. Kiyota, C. Jacques, E. Pimentel, R. Ligustri, E. Bryssinck
0.41-m f/8.4 Ritchey-Chrétien + CCD, 0.32-m f/6.3 Ritchey-Chrétien + CCD
UCAC-2, NOMAD, USNO-A2.0, UCAC-3

{23} 2010 AN_3, 3, 1, 0; 2010 BC, 4, 1, 0; *[7, 2, 0∗, 2010/01/09–2010/01/16]*

{6} 2008 YZ_{32}, 7, 2, 1; *[7, 1, 0∗, 2009/12/29–2009/12/30]*

{30} 2008 YZ_{32}, 6, 1, 0; 2009 QJ_9, 3, 1, 0; 2009 WM_1, 2, 1, 0; 2010 AE, 9, 2, 21; 2010 AR_1, 3, 1, 0; 2010 BC, 5, 1, 0; 2010 BQ, 6, 1, 0; *[34, 7, 0∗, 2009/12/30–2010/01/26]*

{32} 2008 YB_3, 3, 1, 0; *[3, 1, 0∗, 2010/01/05]*

D95 Kurihara
T. Takahashi, Kurihara, Miyagi-ken, 989-5171 Japan
0.15-m f/6.7 refractor + CCD + f/5.7 focal reducer
USNO-B1.0

2008 YZ_{32}, 2, 1, 0; (433), 7, 2, 14; *[9, 2, 0∗, 2010/01/09–2010/01/24]*

D96 Tzec Maun Observatory, Moorook
R. Wodaski, Tzec Maun Foundation, P.O. Box 137, Cloudcroft, NM 88317, U.S.A. [mpc@tzecmaun.org]
Observers A. Novichonok, D. Chestnov, A. Prokopovich

0.18-m $f/2.8$ reflector + CCD, 0.15-m $f/7.3$ refractor + CCD
Tycho-2, NOMAD, USNO-A2.0

2000 WZ_{37}, 3, 1, 0; 2002 HV_{11}, 2, 1, 0; 2003 BT_{17}, 2, 1, 0; 2004 RP_{305}, 3, 1, 0; 2008 TX_{73}, 3, 1, 0; 2010 BY_4, 3, 1, 0; (2958), 5, 2, 1; (3694), 5, 2, 1; (4989), 5, 1, 0; (7916), 2, 1, 0; (8339), 4, 2, 1; (11984), 5, 2, 1; (12379), 5, 2, 1; (13370), 4, 1, 0; (16985), 5, 2, 1; (19350), 3, 1, 0; (25813), 5, 2, 1; (29233), 4, 1, 0; (32054), 4, 1, 0; (33883), 2, 1, 0; (33921), 3, 1, 0; (34506), 3, 1, 0; (35491), 3, 2, 1; (37202), 4, 1, 0; (38807), 4, 1, 0; (40961), 3, 1, 0; (49707), 4, 1, 0; (51889), 5, 2, 1; (51966), 3, 1, 0; (59240), 6, 2, 1; (59400), 4, 1, 0; (73382), 2, 1, 0; (74387), 4, 2, 1; (83170), 3, 1, 0; (88083), 3, 1, 0; (93000), 6, 2, 1; (93137), 3, 1, 0; (95720), 3, 1, 0; (96895), 4, 1, 0; (103759), 3, 1, 0; (103929), 6, 2, 1; (116695), 3, 1, 0; (118190), 6, 2, 1; (121850), 6, 2, 1; (122598), 3, 1, 0; (124372), 5, 2, 1; (131575), 3, 1, 0; (167196), 3, 1, 0; (192491), 2, 1, 0; (197247), 2, 1, 0; (228575), 3, 1, 0; *[189, 51, 0*, 2010/01/19–2010/01/23]*

E10 Siding Spring-Faulkes Telescope South

P. Roche, Faulkes Telescope Project, Cardiff University, Cardiff CF24 3YB, Wales
[info@faulkes-telescope.com]
Observer R. Miles

2.0-m $f/10.0$ Ritchey-Chrétien + CCD
CMC, USNO-B1.0

2010 AL_{30}, 7, 1, 0; 2010 BK_2, 8, 1, 0; *[15, 2, 0*, 2010/01/12–2010/01/22]*

E12 Siding Spring Survey

R. H. McNaught, Siding Spring Observatory, Coonabarabran, NSW 2357, Australia
[rmn@mso.anu.edu.au]
Observers R. H. McNaught, G. J. Garradd

0.5-m Uppsala Schmidt + CCD
UCAC-2, UCAC-3

1996 VK_{13}, 8, 2, 31; 1997 MY_7, 4, 1, 0; 1997 WK_9, 8, 2, 28; 1998 OK_1, 5, 1, 0; 1998 SF_{28}, 4, 1, 0; 1998 WB_5, 4, 1, 0; 1999 TR_{250}, 4, 1, 0; 1999 TK_{271}, 9, 3, 37; 1999 XG_{79}, 3, 1, 0; 1999 XT_{258}, 4, 1, 0; 2000 QY_{25}, 3, 1, 0; 2000 QD_{195}, 4, 1, 0; 2000 RV_{81}, 4, 1, 0; 2000 SG_{204}, 4, 1, 0; 2000 SY_{318}, 3, 1, 0; 2000 SC_{335}, 4, 1, 0; 2000 SZ_{346}, 3, 1, 0; 2000 UC_{30}, 4, 1, 0; 2000 UD_{59}, 4, 1, 0; 2000 WV_{19}, 12, 3, 53; 2000 WV_{129}, 4, 1, 0; 2000 YV_{41}, 4, 1, 0; 2001 BE_{10}, 10, 2, 1; 2001 OF_{30}, 4, 1, 0; 2001 PL_{36}, 4, 1, 0; 2001 QP_2, 4, 1, 0; 2001 QP_6, 7, 2, 22; 2001 QP_{114}, 4, 1, 0; 2001 QG_{186}, 3, 1, 0; 2001 QO_{222}, 4, 1, 0; 2001 RS_{81}, 8, 2, 33; 2001 SV_{168}, 8, 2, 19; 2001 UL_6, 3, 1, 0; 2001 UT_{39}, 4, 1, 0; 2001 UH_{68}, 11, 3, 43; 2001 UZ_{226}, 4, 1, 0; 2001 UK_{229}, 7, 2, 12; 2001 VK_{17}, 4, 1, 0; 2001 VS_{76}, 4, 1, 0; 2001 XG_{31}, 4, 1, 0; 2001 YU_{92}, 4, 1, 0; 2002 AE_2, 6, 2, 10; 2002 AB_{114}, 8, 2, 19; 2002 BE_2, 3, 1, 0; 2002 ES_{48}, 4, 1, 0; 2002 GX_{59}, 4, 1, 0; 2002 LZ_{58}, 4, 1, 0; 2002 OX_7, 2, 1, 0; 2002 PK_{140}, 3, 1, 0; 2002 RD_{13}, 4, 1, 0; 2002 RE_{128}, 4, 1, 0; 2002 RT_{190}, 14, 3, 40; 2002 RG_{237}, 4, 1, 0; 2002 RH_{279}, 7, 2, 17; 2002 TW_{126}, 4, 1, 0; 2002 TS_{310}, 4, 1, 0; 2002 TE_{371}, 8, 2, 45; 2002 UV_{27}, 8, 2, 34; 2002 VC_{14}, 4, 1, 0; 2002 WP, 3, 1, 0; 2002 WM_{11}, 2, 1, 0; 2003 AM_3, 3, 1, 0; 2003 CH_{11}, 6, 2, 1; 2003 EJ_{16}, 4, 1, 0; 2003 FJ_1, 2, 1, 0; 2003 FT_{113}, 8, 2, 19; 2003 GK_{14}, 4, 1, 0; 2003 HF_{14}, 4, 1, 0; 2003 MC_3, 4, 1, 0; 2003 QY_{35}, 6, 2, 29; 2003 QZ_{112}, 2, 1, 0; 2003 RZ_4, 7, 2, 20; 2003 RH_{14}, 8, 2, 32; 2003 SM_4, 4, 1, 0; 2003 SC_{46}, 4, 1, 0; 2003 SQ_{55}, 4, 1, 0; 2003 SG_{64}, 11, 3, 22; 2003 SQ_{120}, 8, 1, 0; 2003 SL_{129}, 7, 2, 23; 2003 SM_{179}, 8, 2, 19; 2003 SO_{200}, 4, 1, 0; 2003 SQ_{201}, 4, 1, 0; 2003 SM_{248}, 7, 2, 22; 2003 SN_{331}, 3, 1, 0; 2003 SA_{336}, 4, 1, 0; 2003 SG_{340}, 4, 1, 0; 2003 TH_8, 8, 2, 23; 2003 TL_{56}, 4, 1, 0; 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E16 Grove Creek Observatory, Trunkey

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Observers P. Camilleri, E. Guido, M. Jäger, E. Prosperi, G. Sostero, W. Vollmann, S. Williams

0.30-m $f/6$ reflector + CCD, 0.35-m $f/7$ reflector + CCD

USNO-B1.0, UCAC-2

2008 YB_3, 2, 1, 0; 2010 AL_{30}, 6, 1, 0; 2010 AN_{39}, 2, 1, 0; 2010 BQ, 2, 1, 0; 2010 BL_2, 7, 2, 3; (17274), 4, 1, 0; (92486), 2, 1, 0; *[25, 7, 0*, 2009/08/18–2010/01/25]*

E18 BDI Observatory, Regents Park

P. Caspari, P.O. Box 194, Regents Park, NSW 2143, Australia
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0.2-m $f/6$ reflector + CCD

UCAC-2

2009 UN_3, 3, 1, 0; *[3, 1, 0*, 2010/01/08]*

F65 Haleakala-Faulkes Telescope North

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D. Sergison, 5 Gothers Road, St. Dennis, St. Austell, Cornwall PL26 8DF, England [darryl_sergison@hotmail.com] (10)
Observers A. Fitzsimmons, H. Hsieh, P. Lacerda, M. Micheli, L. Kurtze, R. Miles, D. Sergison, C. Larkin, C. O'Prey, D. J. Asher
Measurers A. Fitzsimmons, M. Micheli, M. Griesser, G. Lehmann, R. Miles, D. Sergison, L. Kurtze, C. O'Prey, C. Larkin, P. Roche, D. J. Asher
2.0-m f/10.0 Ritchey-Chrétien + CCD
USNO-B1.0, CMC

{10} (7102), 4, 2, 9; *[4, 1, 0∗, 2010/01/12–2010/01/21]*

{1} 2009 YS_6, 6, 1, 0; *[6, 1, 0∗, 2010/01/04]*

{5} 2007 UR_2, 6, 2, 1; 2009 YS_6, 2, 1, 0; 2010 AH_{30}, 2, 1, 0; (94020), 2, 1, 0; *[12, 4, 0∗, 2010/01/21–2010/01/22]*

{6} 2010 AJ_3, 5, 1, 0; 2010 AA_{15}, 11, 1, 0; 2010 AL_{30}, 74, 1, 0; 2010 AO_{60}, 4, 1, 0; 2010 AN_{61}, 3, 1, 0; *[97, 5, 0∗, 2010/01/08–2010/01/19]*

{7} 2005 UW_{249}, 1, 1, 0; 2006 NB, 3, 1, 0; 2008 QK_{23}, 5, 2, 12; 2009 WX_{10}, 5, 2, 12; *[14, 4, 0∗, 2010/01/07–2010/01/19]*

{9} 2000 QV_{26}, 5, 1, 0; 2006 FN_{21}, 3, 1, 0; 2007 GA_2, 2, 1, 0; 2008 NZ_3, 2, 1, 0; 2009 QJ_{26}, 3, 1, 0; 2009 TH_{15}, 3, 1, 0; 2009 TW_{24}, 3, 1, 0; 2009 WY_{105}, 2, 1, 0; 2009 XR_{22}, 16, 4, 10; 2010 AG ∗, 22, 8, 21; 2010 AS_{67}, 12, 2, 1; 2010 AA_{78} ∗, 26, 5, 11; 2010 BP_3 ∗, 18, 5, 6; 2010 BQ_3 ∗, 16, 4, 5; 2010 BT_4 ∗, 11, 3, 4; 2010 BX_4 ∗, 11, 4, 5; (20835), 2, 1, 0; (90377), 2, 1, 0; (122169), 5, 2, 2; (156487), 7, 1, 0; (217393), 4, 1, 0; *[175, 21, 6∗, 2010/01/05–2010/01/26]*

F84 Hibiscus Observatory, Punaauia

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0.35-m f/2.0 Schmidt + CCD
UCAC-2

2003 YJ_{21}, 3, 1, 0; 2004 NL_9, 2, 1, 0; 2004 XJ_{96}, 3, 1, 0; 2005 UF_{371}, 3, 1, 0; 2006 DC_{212}, 3, 1, 0; 2007 KL_2, 2, 1, 0; 2007 MJ, 3, 1, 0; 2007 PR_6, 2, 1, 0; 2008 TT, 5, 2, 5; 2008 TG_3, 3, 1, 0; 2008 TB_{10}, 2, 1, 0; 2008 WP_{60}, 3, 1, 0; 2009 QQ, 4, 1, 0; 2009 WX_{217}, 2, 1, 0; 2009 WE_{237}, 3, 1, 0; 2009 XP_{16}, 3, 1, 0; 2009 YH_6, 4, 2, 1; 2009 YW_{21} ∗, 6, 2, 3; (1404), 2, 1, 0; (6453), 2, 1, 0; (17917), 3, 1, 0; (19428), 3, 1, 0; (26692), 2, 1, 0; (47223), 3, 1, 0; (57398), 3, 1, 0; (70451), 2, 1, 0; (70502), 2, 1, 0; (76307), 2, 1, 0; (77427), 2, 1, 0; (91398), 3, 1, 0; (93968), 3, 1, 0; (118846), 3, 1, 0; (128117), 3, 1, 0; (136928), 3, 1, 0; (158801), 6, 2, 1; (178827), 3, 1, 0; (188403), 3, 1, 0; (226661), 3, 1, 0; *[112, 38, 1∗, 2007/09/01–2010/01/26]*

F85 Tiki Observatory, Punaauia

N. Teamo, BP 13736, F-98717 Punaauia, Tahiti, French Polynesia [ateamo@mail.pf]
0.41-m f/8.0 Ritchey-Chrétien + CCD
UCAC-2

1999 UH_{36}, 3, 1, 0; 2000 WC_{180}, 2, 1, 0; 2002 AB_{53}, 2, 1, 0; 2002 CW_{24}, 3, 1, 0; 2002 CX_{82}, 2, 1, 0; 2002 TR_{359}, 6, 2, 1; 2003 FF_1, 5, 2, 1; 2003 FX_{27}, 3, 1, 0; 2003 YB_{31}, 3, 1, 0; 2004 XX_{81}, 2, 1, 0; 2005 BC_8, 2, 1, 0; 2005 SE_{46}, 2, 1, 0; 2005 UH_{109}, 3, 1, 0; 2007 GJ, 3, 1, 0; 2007 PR_6, 3, 1, 0; 2007 PN_{48} ∗, 6, 2, 4; 2007 PO_{48} ∗, 9, 3, 5; 2008 OD_9, 2, 1, 0; 2008 QA_{20}, 3, 1, 0; 2008 RJ, 2, 1, 0; 2008 SV, 3, 1, 0; 2008 SV_{156}, 3, 1, 0; 2008 TG_3, 3, 1, 0; 2008 TB_{10}, 2, 1, 0; 2008 TA_{105}, 3, 1, 0; 2008 TJ_{164}, 3, 1, 0; 2009 WX_{217}, 6, 2, 1; 2009 XL_7, 2, 1, 0; 2009 XU_{15}, 2, 1, 0; 2009 YG_6, 6, 2, 1; (5518), 2, 1, 0; (12837), 3, 1, 0; (14763), 2, 1, 0; (19428), 2, 1, 0; (23047), 2, 1, 0; (33366), 3, 1, 0; (33384), 2, 1, 0; (34876), 3, 1, 0; (47223), 5, 2, 1; (67036), 2, 1, 0; (94454), 2, 1, 0; (98752), 2, 1, 0; (98946), 3, 1, 0; (106630), 2, 1, 0; (126130), 3, 1, 0; (128117), 6, 2, 1; (130889), 2, 1, 0; (132851), 2, 1, 0; (134295), 2, 1, 0; (150189), 2, 1, 0; (158295), 3, 1, 0; (161096), 3, 1, 0; (195450), 2, 1, 0; (215630), 2, 1, 0; (229776), 3, 1, 0; *[164, 55, 2∗, 2007/05/11–2010/01/26]*

G56 Walnut Creek

G. McKeegan, 1760 First Ave., Walnut Creek, CA 94597, U.S.A. [geraldspace@earthlink.net]
0.2-m Schmidt-Cassegrain + CCD + f/6.3 focal reducer
UCAC-3

2010 AJ_{30}, 2, 1, 0; (324), 3, 1, 0; *[5, 2, 0∗, 2010/01/14]*

G68 Sierra Stars Observatory, Markleeville

R. Williams, 115 Chambers Lane, Markleeville, CA 96120, U.S.A. [richw@sierrastars.com]
Observers M. Ory, P. J. Meadows, R. Kracht, R. Matson, R. Williams
0.61-m f/10 Cassegrain + CCD
UCAC-3, USNO-B1.0, USNO-A2.0

2005 AV, 2, 1, 0; 2005 SF_{41}, 2, 1, 0; 2007 OD_1, 2, 1, 0; 2009 KL_2, 2, 1, 0; 2009 YH_{19} ∗, 5, 3, 10; 2010 AA ∗, 4, 2, 1; 2010 AB ∗, 3, 1, 0; 2010 AN_{39} ∗, 8, 3, 19; 2010 AG_{60}, 3, 1, 0; 2010 AH_{60}, 3, 1, 0; 2010 BN_4 ∗, 3, 1, 0; (43382), 2, 1, 0; (68584), 2, 1, 0; (94771), 4, 1, 0; *[45, 14, 5∗, 2009/11/24–2010/01/24]*

G84 Mount Lemmon SkyCenter

A. Block, no details supplied [ablock@as.arizona.edu]
0.6-m f/7.8 reflector + CCD
USNO-A2.0

(12787), 4, 1, 0; *[4, 1, 0∗, 2009/12/27]*

G89 Kachina Observatory, Flagstaff

J. Hobart, 975 Mesa Trail, Flagstaff, AZ 86001-9632, U.S.A. [nova@uneedspeed.net]
0.36-m f/11.2 Schmidt-Cassegrain + CCD
UCAC-2

2003 UJ_{276}, 6, 2, 1; 2003 WU_{146}, 6, 2, 1; 2003 YG_{160}, 6, 2, 1; 2004 RM_{104}, 6, 2, 2; 2004 RV_{142}, 6, 2, 2; 2004 RT_{248}, 6, 2, 1; 2004 TO_{204}, 6, 2, 2; 2005 EC_{68}, 6, 2, 1; 2006 VW_{95}, 6, 2, 1; 2008 SL_{11}, 4, 2, 2; 2008 SX_{81}, 3, 1, 0; 2008 TE_{26}, 6, 2, 4; 2008 US_{94}, 6, 2, 2; 2009 WY_{23}, 3, 1, 0; 2009 WB_{104}, 3, 1, 0; 2009 WT_{250}, 3, 1, 0; 2010 AP_{60} ∗, 12, 4, 12; 2010 AT_{60} ∗, 12, 4, 11; *[106, 18, 2∗, 2009/10/23–2010/01/25]*

G92 Jarnac Observatory, Vail

D. H. Levy, 2500 E. Wetstones Rd., Vail, AZ 85641, U.S.A. [david@jarnac.org]
Observers D. H. Levy, W. Levy, T. Glinos
0.64-m f/7.2 Ritchey-Chrétien + CCD
USNO-A2.0

2000 DC_{99}, 3, 1, 0; 2001 BX_{19}, 3, 1, 0; 2001 XN_{32}, 3, 1, 0; 2002 CB_{247}, 3, 1, 0; 2003 WT_{76}, 3, 1, 0; 2005 ES_{26}, 3, 1, 0; 2005 EG_{269}, 3, 1, 0; 2005 QX_{182}, 3, 1, 0; 2005 SN_{23}, 3, 1, 0; 2005 TL_{76}, 3, 1, 0; 2005 YV_{134}, 3, 1, 0; 2006 DA_{68}, 3, 1, 0; 2006 HA_{54}, 3, 1, 0; 2006 YX_{55} ∗, 3, 1, 0; 2008 OG_{24}, 3, 1, 0; 2008 QM_{47}, 3, 1, 0; 2008 UU_{306}, 3, 1, 0; 2008 UH_{369}, 3, 1, 0; 2008 UT_{369}, 3, 1, 0; 2008 VU_{79}, 3, 1, 0; 2008 WK_{134}, 3, 1, 0; 2009 RK_{22}, 6, 2, 1; 2010 AS_6 ∗, 3, 1, 0; 2010 AG_{77}, 3, 1, 0; (768), 1, 1, 0; (3347), 3, 1, 0; (6685), 3, 1, 0; (7337), 4, 1, 0; (8293), 3, 1, 0; (11237), 3, 1, 0; (11785), 3, 1, 0; (12999), 3, 1, 0; (13420), 3, 1, 0; (13564), 3, 1, 0; (13628), 3, 1, 0; (13882), 3, 1, 0; (17753), 3, 1, 0; (18895), 3, 1, 0; (20433), 3, 1, 0; (21660), 3, 1, 0; (26650), 3, 1, 0; (29335), 3, 1, 0; (29812), 3, 1, 0; (30197), 3, 1, 0; (30732), 3, 1, 0; (32328), 3, 1, 0; (32596), 3, 1, 0; (33529), 3, 1, 0; (35034), 3, 1, 0; (37884), 3, 1, 0; (39057), 3, 1, 0; (39377), 3, 1, 0; (45717), 3, 1, 0; (49538), 3, 1, 0; (50110), 3, 1, 0; (50667), 3, 1, 0; (52869), 3, 1, 0; (52880), 3, 1, 0; (53741), 3, 1, 0; (53839), 3, 1, 0; (53843), 3, 1, 0; (55731), 3, 1, 0; (56666), 3, 1, 0; (57315), 3, 1, 0; (57372), 3, 1, 0; (58195), 3, 1, 0; (61140), 3, 1, 0; (64388), 3, 1, 0; (65719), 3, 1, 0; (65911), 3, 1, 0; (66693), 3, 1, 0; (68117), 3, 1, 0; (73495), 3, 1, 0; (80103), 3, 1, 0; (86523), 3, 1, 0; (88004), 3, 1, 0; (88138), 3, 1, 0; (88914), 3, 1, 0; (89861), 3, 1, 0; (95200), 3, 1, 0; (97654), 3, 1, 0; (99829), 3, 1, 0; (101088), 3, 1, 0; (102232), 3, 1, 0; (115224), 3, 1, 0; (116357), 3, 1, 0; (119215), 3, 1, 0; (122052), 3, 1, 0; (123484), 3, 1, 0;

(125199), 3, 1, 0; (126270), 3, 1, 0; (128872), 3, 1, 0; (131811), 3, 1, 0; (143559), 3, 1, 0; (153544), 3, 1, 0; (156725), 3, 1, 0; (189833), 3, 1, 0; (189971), 3, 1, 0; (195919), 3, 1, 0; (197053), 3, 1, 0; (223753), 3, 1, 0; (225410), 3, 1, 0; (228454), 3, 1, 0; *[311, 103, 2*, 2004/10/13–2010/01/14]*

G96 Mt. Lemmon Survey

E. Beshore, 1629 E. University Blvd., Tucson, AZ 85721-0092, U.S.A.
[ebeshore@lpl.arizona.edu]
Observers E. Beshore, A. Boattini, A. D. Grauer, R. A. Kowalski
Measurers J. D. Ahern, E. C. Beshore, A. Boattini, A. R. Gibbs, A. D. Grauer, R. E. Hill, R. A. Kowalski, S. M. Larson

1.5-m reflector + CCD

UCAC-2

1981 DA_3, 4, 1, 0; 1990 SH, 4, 1, 0; 1990 SH_4, 4, 1, 0; 1991 RM_3, 11, 3, 86; 1992 QE_3, 4, 1, 0; 1992 RN_5, 5, 1, 0; 1992 SW, 4, 1, 0; 1992 UE_7, 4, 1, 0; 1994 AE_{10}, 5, 1, 0; 1994 HH, 5, 1, 0; 1994 RM_{26}, 4, 1, 0; 1995 CD_5, 4, 1, 0; 1995 FP_3, 5, 1, 0; 1995 FB_{19}, 5, 1, 0; 1995 OA_9, 4, 1, 0; 1995 QC_1, 3, 1, 0; 1995 ST_{11}, 4, 1, 0; 1995 SS_{19}, 4, 1, 0; 1995 SR_{27}, 4, 1, 0; 1995 SD_{37}, 5, 1, 0; 1995 SL_{63}, 4, 1, 0; 1995 SH_{78}, 3, 1, 0; 1995 SO_{87}, 4, 1, 0; 1995 UK_{16}, 5, 1, 0; 1995 UQ_{40}, 4, 1, 0; 1995 UX_{56}, 4, 1, 0; 1995 UD_{67}, 4, 1, 0; 1995 UK_{78}, 8, 1, 0; 1995 VN_2, 4, 1, 0; 1995 VZ_8, 4, 1, 0; 1995 VC_{10}, 4, 1, 0; 1995 WR_{11}, 4, 1, 0; 1995 WB_{13}, 3, 1, 0; 1996 AN_7, 5, 1, 0; 1996 AZ_{13}, 4, 1, 0; 1996 BD_6, 8, 2, 29; 1996 BV_7, 4, 1, 0; 1996 EZ_6, 4, 1, 0; 1996 EM_{11}, 4, 1, 0; 1996 RH_{33}, 20, 3, 58; 1996 VK_{13}, 4, 1, 0; 1996 XP_{20}, 4, 1, 0; 1996 XB_{24}, 4, 1, 0; 1997 CL_4, 4, 1, 0; 1997 EV_3, 4, 1, 0; 1997 EG_6, 4, 1, 0; 1997 GL_5, 5, 1, 0; 1997 GA_{29}, 3, 1, 0; 1997 MY_7, 12, 3, 1385; 1997 SC_{12}, 20, 5, 423; 1997 SG_{14}, 4, 1, 0; 1997 SM_{30}, 8, 2, 72; 1997 TW_{12}, 4, 1, 0; 1997 WW, 7, 1, 0; 1997 WS_{11}, 4, 1, 0; 1997 WT_{12}, 4, 1, 0; 1997 XM_3, 4, 1, 0; 1997 YG, 4, 1, 0; 1998 BS_{22}, 9, 2, 1; 1998 DA_{22}, 4, 1, 0; 1998 FN_6, 4, 1, 0; 1998 HJ_5, 8, 2, 625; 1998 HE_{50}, 4, 1, 0; 1998 HJ_{129}, 5, 1, 0; 1998 MR_{17}, 4, 1, 0; 1998 QL_{21}, 5, 1, 0; 1998 RS_4, 4, 1, 0; 1998 RC_{13}, 4, 1, 0; 1998 RQ_{15}, 4, 1, 0; 1998 RF_{26}, 4, 1, 0; 1998 RK_{40}, 4, 1, 0; 1998 RG_{62}, 5, 1, 0; 1998 SF_{28}, 4, 1, 0; 1998 SA_{53}, 5, 1, 0; 1998 SG_{63}, 4, 1, 0; 1998 SJ_{84}, 5, 1, 0; 1998 SJ_{87}, 12, 2, 4; 1998 SD_{95}, 4, 1, 0; 1998 SD_{113}, 5, 1, 0; 1998 SZ_{124}, 3, 1, 0; 1998 SV_{152}, 5, 1, 0; 1998 SC_{160}, 4, 1, 0; 1998 SJ_{173}, 4, 1, 0; 1998 TH, 4, 1, 0; 1998 TZ_3, 4, 1, 0; 1998 TF_{10}, 5, 1, 0; 1998 TH_{10}, 4, 1, 0; 1998 UZ_9, 4, 1, 0; 1998 UK_{12}, 4, 1, 0; 1998 UB_{18}, 4, 1, 0; 1998 UU_{50}, 8, 2, 60; 1998 VX_{42}, 8, 1, 0; 1998 VB_{50}, 4, 1, 0; 1998 WO_{24}, 8, 2, 14; 1998 WA_{36}, 12, 3, 31; 1998 WC_{36}, 5, 1, 0; 1998 WK_{36}, 3, 1, 0; 1998 WC_{37}, 4, 1, 0; 1998 WK_{40}, 5, 1, 0; 1998 XU_6, 4, 1, 0; 1998 XM_{25}, 4, 1, 0; 1999 AW_{11}, 5, 1, 0; 1999 AW_{12}, 4, 1, 0; 1999 AC_{32}, 4, 1, 0; 1999 CS_{57}, 4, 1, 0; 1999 CW_{89}, 4, 1, 0; 1999 CV_{134}, 4, 1, 0; 1999 ET_{14}, 4, 1, 0; 1999 GY_{63}, 4, 1, 0; 1999 NK_{32}, 5, 1, 0; 1999 RD_{43}, 4, 1, 0; 1999 RH_{73}, 8, 2, 35; 1999 RU_{103}, 12, 3, 26; 1999 RA_{106}, 4, 1, 0; 1999 RD_{111}, 4, 1, 0; 1999 RG_{153}, 4, 1, 0; 1999 RV_{172}, 4, 1, 0; 1999 RM_{190}, 4, 1, 0; 1999 RD_{202}, 4, 1, 0; 1999 RS_{206}, 4, 1, 0; 1999 RR_{208}, 4, 1, 0; 1999 RR_{214}, 4, 1, 0; 1999 RB_{252}, 4, 1, 0; 1999 TX_{38}, 8, 2, 1424; 1999 TN_{44}, 4, 1, 0; 1999 TR_{59}, 12, 3, 1549; 1999 TM_{61}, 4, 1, 0; 1999 TH_{64}, 4, 1, 0; 1999 TJ_{76}, 9, 2, 1; 1999 TG_{83}, 4, 1, 0; 1999 TN_{84}, 12, 3, 44; 1999 TB_{87}, 4, 1, 0; 1999 TS_{92}, 4, 1, 0; 1999 TE_{114}, 4, 1, 0; 1999 TO_{131}, 8, 2, 832; 1999 TF_{145}, 4, 1, 0; 1999 TF_{152}, 4, 1, 0; 1999 TA_{167}, 4, 1, 0; 1999 TU_{225}, 9, 1, 0; 1999 TF_{226}, 4, 1, 0; 1999 TB_{235}, 4, 1, 0; 1999 TK_{237}, 8, 2, 1; 1999 TW_{253}, 4, 1, 0; 1999 TW_{261}, 8, 2, 492; 1999 TK_{271}, 8, 2, 33; 1999 TC_{305}, 12, 2, 24; 1999 TQ_{332}, 4, 1, 0; 1999 UO_{28}, 8, 2, 938; 1999 UH_{29}, 4, 1, 0; 1999 UR_{36}, 8, 2, 2; 1999 UG_{59}, 4, 1, 0; 1999 UU_{59}, 4, 1, 0; 1999 VC_{40}, 4, 1, 0; 1999 VC_{42}, 4, 1, 0; 1999 VP_{55}, 4, 1, 0; 1999 VM_{62}, 4, 1, 0; 1999 VO_{65}, 12, 3, 44; 1999 VL_{74}, 4, 1, 0; 1999 VS_{76}, 4, 1, 0; 1999 VM_{80}, 4, 1, 0; 1999 VS_{99}, 4, 1, 0; 1999 VW_{118}, 5, 1, 0; 1999 VF_{121}, 5, 1, 0; 1999 VS_{123}, 8, 2, 8; 1999 VK_{128}, 4, 1, 0; 1999 VS_{130}, 8, 2, 67; 1999 VM_{131}, 8, 2, 1829; 1999 VC_{136}, 8, 2, 10; 1999 VD_{139}, 12, 3, 1387; 1999 VV_{141}, 4, 1, 0; 1999 VP_{151}, 4, 1, 0; 1999 VY_{152}, 4, 1, 0; 1999 VG_{154}, 4, 1, 0; 1999 VH_{154}, 8, 2, 15; 1999 VZ_{164}, 4, 1, 0; 1999 VC_{182}, 5, 1, 0; 1999 VE_{199}, 4, 1, 0; 1999 VT_{209}, 8, 2, 57; 1999 VF_{210}, 8, 2, 36; 1999 VW_{211}, 4, 1, 0; 1999 VB_{212}, 4, 1, 0; 1999 VM_{212}, 8, 2, 19; 1999 VP_{215}, 4, 1, 0; 1999 VR_{215}, 4, 1, 0; 1999 WU_{23}, 4, 1, 0; 1999 XM_{10}, 3, 1, 0; 1999 XS_{16}, 3, 1, 0; 1999 XN_{63}, 9, 1, 0; 1999 XQ_{78}, 4, 1, 0; 1999 XG_{79}, 4, 1, 0; 1999 XF_{80}, 12, 3, 59; 1999 XZ_{121}, 4, 1, 0; 1999 XQ_{217}, 4, 1, 0; 1999 XO_{255}, 4, 1, 0; 1999 YR_2, 7, 2, 1; 1999 YB_{15}, 4, 1, 0; 1999 YQ_{15}, 4, 1, 0; 2000 AT_5, 4, 1, 0; 2000 AP_8, 5, 1, 0; 2000 AH_{207}, 4, 1, 0; 2000 AW_{207}, 3, 1, 0; 2000 AH_{216}, 5, 1, 0; 2000 AA_{249}, 3, 1, 0; 2000 BV_5, 4, 1, 0; 2000 BV_{13}, 4, 1, 0; 2000 BN_{31}, 4, 1, 0; 2000 BV_{43}, 3, 1, 0; 2000 CU_{74}, 4, 1, 0; 2000 CF_{100}, 4, 1, 0; 2000 CG_{106}, 4, 1, 0; 2000 CW_{140}, 4, 1, 0; 2000 CL_{141}, 4, 1, 0; 2000 CJ_{142}, 4, 1, 0; 2000 DW_{13}, 4, 1, 0; 2000 DY_{34}, 4, 1, 0; 2000 DG_{42}, 5, 1, 0; 2000 DW_{43}, 4, 1, 0; 2000 DP_{58}, 4, 1, 0; 2000 DV_{58}, 4, 1, 0; 2000 DU_{59}, 5, 1, 0; 2000 DL_{71}, 4, 1, 0; 2000 DU_{88}, 4, 1, 0; 2000 DX_{90}, 8, 1, 0; 2000 DH_{99}, 8, 1, 0; 2000 DT_{105}, 4, 1, 0; 2000 EY_{22}, 4, 1, 0; 2000 EO_{51}, 4, 1, 0; 2000 EC_{66}, 8, 2, 35; 2000 ER_{72}, 5, 1, 0; 2000 ES_{96}, 4, 1, 0; 2000 ES_{115}, 4, 1, 0; 2000 ES_{153}, 8, 2, 565; 2000 EZ_{184}, 5, 1, 0; 2000 FA_{14}, 4, 1, 0; 2000 GK_{11}, 4, 1, 0; 2000 GS_{22}, 5, 1, 0; 2000 GH_{32}, 4, 1, 0; 2000 GU_{44}, 4, 1, 0; 2000 GR_{47}, 8, 2, 93; 2000 GQ_{54}, 4, 1, 0; 2000 GO_{77}, 4, 1, 0; 2000 GO_{85}, 4, 1, 0; 2000 GH_{150}, 4, 1, 0; 2000 GX_{150}, 4, 1, 0; 2000 GT_{152}, 4, 1, 0; 2000 GH_{153}, 13, 3, 2; 2000 GX_{180}, 4, 1, 0; 2000 HO_7, 4, 1, 0; 2000 HX_{22}, 5, 1, 0; 2000 HM_{33}, 9, 2, 1; 2000 HR_{49}, 4, 1, 0; 2000 HS_{78}, 5, 1, 0; 2000 JW_3, 8, 1, 0; 2000 JA_{42}, 4, 1, 0; 2000 JB_{55}, 13, 3, 2; 2000 KR_{64}, 4, 1, 0; 2000 KQ_{81}, 4, 1, 0; 2000 NB_8, 19, 4, 1004; 2000 OO_{26}, 4, 1, 0; 2000 PG, 3, 1, 0; 2000 PZ_{17}, 4, 1, 0; 2000 QW_6, 4, 1, 0; 2000 QP_{18}, 8, 1, 0; 2000 QV_{32}, 4, 1, 0; 2000 QK_{34}, 3, 1, 0; 2000 QZ_{38}, 4, 1, 0; 2000 QA_{50}, 12, 3, 63; 2000 QW_{51}, 8, 2, 34; 2000 QA_{62}, 4, 1, 0; 2000 QK_{82}, 5, 1, 0; 2000 QF_{100}, 12, 3, 469; 2000 QQ_{117}, 4, 1, 0; 2000 QX_{129}, 5, 1, 0; 2000 QC_{130}, 8, 2, 459; 2000 QG_{156}, 5, 1, 0; 2000 QT_{162}, 4, 1, 0; 2000 QV_{167}, 4, 1, 0; 2000 QL_{174}, 8, 2, 23; 2000 QD_{195}, 4, 1, 0; 2000 QL_{216}, 5, 1, 0; 2000 QF_{245}, 4, 1, 0; 2000 RY_{13}, 4, 1, 0; 2000 RF_{20}, 4, 1, 0; 2000 RZ_{36}, 4, 1, 0; 2000 RJ_{56}, 4, 1, 0; 2000 RA_{63}, 8, 2, 29; 2000 RP_{64}, 4, 1, 0; 2000 RY_{70}, 4, 1, 0; 2000 RS_{77}, 4, 1, 0; 2000 RU_{102}, 3, 1, 0; 2000 SA_{13}, 4, 1, 0; 2000 SG_{16}, 5, 1, 0; 2000 SJ_{19}, 3, 1, 0; 2000 SU_{19}, 4, 1, 0; 2000 SJ_{30}, 18, 5, 1032; 2000 SZ_{52}, 4, 1, 0; 2000 ST_{60}, 16, 4, 1061; 2000 SM_{89}, 4, 1, 0; 2000 SP_{90}, 3, 1, 0; 2000 SW_{96}, 8, 2, 1093; 2000 SN_{97}, 4, 1, 0; 2000 ST_{99}, 5, 1, 0; 2000 SK_{100}, 4, 1, 0; 2000 SZ_{103}, 3, 1, 0; 2000 SS_{110}, 4, 1, 0; 2000 SL_{114}, 4, 1, 0; 2000 SS_{136}, 4, 1, 0; 2000 SW_{136}, 4, 1, 0; 2000 SJ_{149}, 4, 1, 0; 2000 SK_{163}, 4, 1, 0; 2000 SS_{182}, 5, 1, 0; 2000 SO_{185}, 8, 2, 597; 2000 SU_{190}, 4, 1, 0; 2000 SG_{204}, 4, 1, 0; 2000 SX_{206}, 4, 1, 0; 2000 SK_{214}, 4, 1, 0; 2000 SS_{217}, 10, 3, 25; 2000 ST_{223}, 12, 3, 1016; 2000 SP_{228}, 16, 4, 640; 2000 SY_{242}, 8, 2, 31; 2000 SB_{257}, 4, 1, 0; 2000 SN_{261}, 8, 2, 18; 2000 SK_{269}, 5, 1, 0; 2000 SH_{288}, 4, 1, 0; 2000 SQ_{291}, 5, 1, 0; 2000 SB_{302}, 7, 1, 0; 2000 SB_{316}, 4, 1, 0; 2000 SP_{323}, 8, 2, 16; 2000 SP_{361}, 4, 1, 0; 2000 SW_{363}, 4, 1, 0; 2000 TM_{15}, 8, 2, 56; 2000 TO_{17}, 3, 1, 0; 2000 TW_{29}, 4, 1, 0; 2000 TE_{38}, 4, 1, 0; 2000 TQ_{38}, 4, 1, 0; 2000 TG_{43}, 4, 1, 0; 2000 UK_{44}, 4, 1, 0; 2000 UD_{59}, 4, 1, 0; 2000 UK_{59}, 5, 1, 0; 2000 UV_{61}, 4, 1, 0; 2000 UV_{67}, 5, 1, 0; 2000 UG_{70}, 4, 1, 0; 2000 UV_{72}, 4, 1, 0; 2000 UE_{74}, 4, 1, 0; 2000 US_{95}, 4, 1, 0; 2000 UU_{106}, 4, 1, 0; 2000 VG_7, 4, 1, 0; 2000 VU_{11}, 4, 1, 0; 2000 VR_{19}, 10, 1, 0; 2000 VK_{26}, 9, 2, 429; 2000 VK_{40}, 4, 1, 0; 2000 VA_{42}, 4, 1, 0; 2000 VE_{51}, 4, 1, 0; 2000 VR_{55}, 4, 1, 0; 2000 WT_4, 4, 1, 0; 2000 WQ_{28}, 4, 1, 0; 2000 WU_{30}, 4, 1, 0; 2000 WO_{42}, 5, 1, 0; 2000 WT_{53}, 4, 1, 0; 2000 WC_{66}, 4, 1, 0; 2000 WG_{70}, 4, 1, 0; 2000 WQ_{71}, 4, 1, 0; 2000 WX_{81}, 4, 1, 0; 2000 WG_{91}, 5, 1, 0; 2000 WZ_{105}, 4, 1, 0; 2000 WX_{106}, 4, 1, 0; 2000 WJ_{140}, 4, 1, 0; 2000 WP_{148}, 15, 2, 2; 2000 WM_{173}, 4, 1, 0; 2000 XF_3, 4, 1, 0; 2000 XM_{15}, 8, 2, 9; 2000 XY_{17}, 7, 2, 80; 2000 XH_{39}, 8, 1, 0; 2000 XD_{49}, 4, 1, 0; 2000 XP_{53}, 12, 3, 534; 2000 YH_{39}, 4, 1, 0; 2000 YL_{41}, 5, 1, 0; 2000 YV_{41}, 8, 2, 39; 2000 YQ_{42}, 4, 1, 0; 2000 YF_{46}, 4, 1, 0; 2000 YP_{47}, 3, 1, 0; 2000 YY_{73}, 4, 1, 0; 2000 YY_{98}, 5, 1, 0; 2000 YG_{122}, 4, 1, 0; 2000 YL_{129}, 3, 1, 0; 2001 AJ, 4, 1, 0; 2001 AE_{22}, 4, 1, 0; 2001 AH_{22}, 5, 1, 0; 2001 AT_{32}, 4, 1, 0; 2001 AR_{50}, 4, 1, 0; 2001 AG_{54}, 8, 2, 36; 2001 BG_7, 5, 1, 0; 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G98 Calvin-Rehoboth Observatory, Rehoboth

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0.4-m $f/8$ Ritchey-Chrétien + CCD + $f/5.2$ focal reducer

USNO-A2.0

2001 AH, 9, 2, 1; 2005 CB_{61}, 4, 1, 0; 2005 GE_1, 4, 1, 0; 2005 YM, 4, 1, 0; 2006 DF_1, 2, 1, 0; 2007 RN_{311}, 3, 1, 0; 2008 TH_{59}, 6, 1, 0; 2008 WV_{101}, 6, 1, 0; 2008 XL_{52}, 3, 1, 0; 2009 VJ_3, 2, 1, 0; 2009 VP_{51}, 3, 1, 0; 2010 AO_3 ∗, 18, 3, 4; (56617), 10, 1, 0; (149639), 4, 1, 0; (154013), 4, 1, 0; *[82, 15, 1∗, 2005/03/02–2010/01/10]*

H01 Magdalena Ridge Observatory, Socorro

W. H. Ryan, Magdalena Ridge Observatory, New Mexico Tech, Socorro, NM 87801, U.S.A. [bryan@nmt.edu]

Observers W. H. Ryan, E. V. Ryan

2.4-m $f/8.9$ reflector + CCD

USNO-B1.0

1996 RH_{33}, 4, 1, 0; 2002 PV_{99}, 4, 1, 0; 2003 YL_{118}, 4, 1, 0; 2004 XX_5, 8, 1, 0; 2006 BM_{84}, 4, 1, 0; 2009 QL_8, 4, 1, 0; 2009 UT_{126}, 4, 1, 0; 2009 XO, 4, 1, 0; 2009 XV, 3, 1, 0; 2009 XT_6, 7, 2, 10; 2010 AD, 4, 1, 0; 2010 AE, 4, 1, 0; 2010 AF, 4, 1, 0; 2010 AH, 4, 1, 0; 2010 AJ, 11, 3, 3; 2010 AK, 7, 2, 2; 2010 AL, 12, 2, 1; 2010 AR_1, 7, 2, 2; 2010 AK_2, 4, 1, 0; 2010 AM_2, 4, 1, 0; 2010 AN_2, 4, 1, 0; 2010 AO_2, 5, 1, 0; 2010 AB_3, 4, 1, 0; 2010 AC_3, 4, 1, 0; 2010 AD_3, 4, 1, 0; 2010 AE_3, 4, 1, 0; 2010 AF_3, 4, 1, 0; 2010 AG_3, 4, 1, 0; 2010 AH_3, 4, 1, 0; 2010 AJ_3, 4, 1, 0; 2010 AK_3, 4, 1, 0; 2010 AL_3, 4, 1, 0; 2010 AN_3, 4, 1, 0; 2010 AC_{30}, 12, 2, 1; 2010 AF_{30}, 4, 1, 0; 2010 AL_{30}, 8, 1, 0; 2010 AP_{39}, 4, 1, 0; 2010 AE_{40}, 9, 2, 1; 2010 AF_{40}, 8, 2, 1; 2010 AG_{40}, 15, 3, 6; 2010 AH_{40}, 8, 2, 1; 2010 AN_{61}, 14, 3, 2; 2010 BB, 9, 2, 2; 2010 BC, 13, 3, 2; *[264, 44, 0∗, 2010/01/06–2010/01/18]*

H05 Edmund Kline Observatory, Deer Trail

J. Gafford, 5471 Dillon St., Denver, CO 80239-6026, U.S.A. [joegafford@aol.com]

0.46-m $f/4.5$ reflector + CCD

UCAC-2

2009 XT_{22}, 3, 1, 0; *[3, 1, 0∗, 2010/01/11]*

H06 RAS Observatory, Mayhill

A. Lowe, 1412 70 Avenue SW, Calgary, AB T2V 0R3, Canada [andrew.lowe@encana.com] (6)

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E. Guido, via Paride del Pozzo 12, I-80053 Castellammare di Stabia, Italy [walcom77@gmail.com] (14)

E. Schwab, Westendstr. 8, D-63329 Egelsbach, Germany [e.schwab@gsi.de] (17)

R. Ligustri, Circulo Astrofili Talmassons Observatory, Talmassons (UD), Italy [rolando.ligustri@tin.it] (19)

N. Falla, 34 Orchard Road, Chessington, Surrey KT9 1AN, England [n.falla@btopenworld.com] (20)

H. Sato, 46-2-401, Den-en-chofu, Ota-ku, Tokyo, Japan [pite@pc4.so-net.ne.jp] (32)
S. Kürti, Gugska 27, SK-94082 Nove Zamky, Slovakia [info@trawell.sk] (35)
Observers E. Schwab, H. Sato, R. Ligustri, E. Guido, G. Sostero, A. Lowe, P. Camilleri, M. Jäger, E. Prosperi, W. Vollmann, T. Yusa, S. Kürti, E. Bryssinck, N. Falla, J. Gonzalez, L. Donato, V. Gonano, M. Travagini
0.25-m $f/3.4$ reflector + CCD, 0.25-m $f/3.4$ Schmidt-Cassegrain + CCD
UCAC-2, USNO-B1.0, USNO-A2.0, CMC

{13} 2007 XG_{53}, 3, 1, 0; *[3, 1, 0∗, 2008/01/01]*

{14} 2010 AL_{30}, 5, 1, 0; 2010 BC, 2, 1, 0; *[7, 2, 0∗, 2010/01/12–2010/01/17]*

{17} 2003 WL_{86}, 3, 1, 0; 2009 YS_{16}, 2, 1, 0; 2009 YS_{17}, 3, 1, 0; (153480), 2, 1, 0; *[10, 4, 0∗, 2009/12/27]*

{19} 2009 XT_{22}, 2, 1, 0; 2010 AN_3, 2, 1, 0; 2010 BH_5, 2, 1, 0; *[6, 3, 0∗, 2010/01/09–2010/01/26]*

{20} 1995 SC_{43}, 3, 1, 0; 2001 UE_{36}, 2, 1, 0; 2002 EF_{101}, 2, 1, 0; 2003 SB_{20}, 3, 1, 0; 2003 SJ_{85}, 2, 1, 0; 2009 SZ_{189}, 3, 1, 0; *[15, 6, 0∗, 2009/09/20–2010/01/12]*

{6} 2005 EV_{38}, 3, 1, 0; 2005 GS_{59}, 3, 1, 0; 2010 AX_2 ∗, 6, 2, 2; 2010 AY_2 ∗, 6, 2, 2; 2010 AZ_2 ∗, 9, 3, 3; 2010 AA_3 ∗, 9, 3, 3; 2010 AO_{39} ∗, 9, 4, 6; 2010 AJ_{40} ∗, 9, 3, 4; 2010 AK_{40} ∗, 6, 2, 1; 2010 AQ_{61} ∗, 6, 2, 1; 2010 BS_2 ∗, 6, 2, 5; *[72, 11, 9∗, 2010/01/07–2010/01/21]*

{35} 2009 YA_4, 8, 3, 3; 2010 AB_4 ∗, 11, 4, 7; 2010 AQ_{39} ∗, 5, 2, 2; (225850), 6, 2, 1; *[30, 4, 2∗, 2010/01/09–2010/01/16]*

{32} 2008 YZ_{32}, 2, 1, 0; 2009 XT_{22}, 3, 1, 0; 2010 AN_3, 3, 1, 0; 2010 BG_2, 3, 1, 0; (4981), 2, 1, 0; (5472), 2, 1, 0; (13432), 2, 1, 0; (25230), 2, 1, 0; (33113), 2, 1, 0; (53647), 2, 1, 0; (71256), 2, 1, 0; (229271), 2, 1, 0; *[27, 12, 0∗, 2009/12/18–2010/01/25]*

H07 7300 Observatory, Cloudcroft

W. K. Y. Yeung, 139 Sandringham Place NW, Calgary, AB T3K 3V8, Canada [microplanet333@yahoo.com]
0.45-m $f/3$ Schmidt-Cassegrain + CCD
USNO-A2.0

2000 UQ_{21}, 3, 1, 0; 2002 CZ_{305}, 3, 1, 0; 2002 PD_{115}, 3, 1, 0; 2004 PE_{56}, 3, 1, 0; 2004 QP_6, 3, 1, 0; 2005 SM, 3, 1, 0; 2006 KZ_9, 3, 1, 0; 2006 KS_{77}, 3, 1, 0; 2006 VG_{66}, 3, 1, 0; 2006 WT_{80}, 3, 1, 0; 2007 CE_{51}, 2, 1, 0; 2007 UL_{22}, 3, 1, 0; (221177), 2, 1, 0; *[37, 13, 0∗, 2006/12/11–2007/12/04]*

H10 Tzec Maun Observatory, Mayhill

R. Wodaski, Tzec Maun Foundation, P.O. Box 137, Cloudcroft, NM 88317, U.S.A. [ron@tzecmaun.org]
Observers R. Salvo, S. Shurpakov, V. Nevski, D. Chestnov, A. Novichonok, E. Evdokimova, A. Martin, J. Linder, L. Elenin, E. Schwab, P. Concari, S. Foglia, G. Galli, M. Tombelli, A. Prokopovich, F. Tozzi, A. Smirnov, E. Bryssinck, S. Yurkevich
0.37-m Ritchey-Chrétien + CCD, 0.41-m $f/9$ Ritchey-Chrétien + CCD, 0.18-m $f/7.3$ refractor + CCD, 0.11-m $f/5$ refractor + CCD, 0.18-m $f/2.8$ Newtonian reflector + CCD
USNO-B1.0, UCAC-2, USNO-A2.0, UCAC-3, NOMAD, Tycho-2

1994 CF, 2, 1, 0; 1998 SV_{152}, 4, 1, 0; 2000 SN_{58}, 3, 1, 0; 2001 BG_7, 5, 1, 0; 2001 BX_{19}, 4, 1, 0; 2001 SC_{330}, 5, 1, 0; 2001 XZ_{240}, 5, 1, 0; 2002 AT_{32}, 4, 1, 0; 2002 CF_{134}, 4, 1, 0; 2002 ES_{149}, 3, 1, 0; 2002 GQ_{71}, 4, 1, 0; 2002 TR_{293}, 5, 1, 0; 2003 CQ_9, 3, 1, 0; 2003 DB_{24}, 3, 1, 0; 2003 SR_{41}, 6, 1, 0; 2003 SV_{427}, 8, 2, 5; 2004 PT_{19}, 5, 1, 0; 2004 RO_{246}, 2, 1, 0; 2004 SO_{53}, 4, 1, 0; 2004 TJ_{172}, 4, 1, 0; 2004 XX_5, 4, 1, 0; 2005 AP_{80}, 3, 1, 0; 2005 CV_{56}, 4, 1, 0; 2005 EV_{111}, 9, 2, 4; 2005 SW_{92}, 4, 1, 0; 2005 UQ_{142}, 5, 1, 0; 2005 UE_{217}, 4, 1, 0; 2005 WJ_{12}, 4, 1, 0; 2005 WS_{171}, 7, 2, 2; 2005 XU_{55}, 4, 1, 0; 2006 CJ_9, 2, 1, 0; 2006 EX_{28}, 6, 2, 10; 2006 GX_{52}, 10, 2, 1; 2006 KP_{33}, 10, 3, 3; 2008 QG_4, 5, 2, 1; 2008 RS_{36}, 4, 1, 0; 2008 SZ_5, 3, 1, 0; 2008 TL_{186}, 5, 1, 0; 2009 SP_{19}, 6, 2, 3; 2009 UN_{35}, 3, 1, 0; 2009 UL_{149}, 4, 1, 0; 2009 WV_5, 3, 1, 0; 2009 WY_{25}, 2, 1, 0; 2009 WS_{105}, 3, 1, 0; 2009 WG_{139}, 2, 1, 0; 2009 WL_{259}, 2, 1, 0; 2009 XM_1, 7, 1, 0; 2009 XN_1, 3, 1, 0; 2009 XP_1, 5, 1, 0; 2009 XV_2, 6, 1, 0; 2009 XB_7, 3, 1, 0; 2009 XH_9, 4, 1, 0; 2009 XK_9, 8, 2, 1; 2009 XM_9, 3, 1, 0; 2009 XO_{21}, 7, 2, 6; 2009 YM_6, 4, 1, 0; 2009 YW_7, 11, 3, 6; 2009 YG_{12}, 3, 1, 0; 2009 YS_{16}, 4, 1, 0; 2009 YP_{18}, 21, 6, 23; 2009 YV_{21} ∗, 7, 2, 10; 2010 AE_1, 17, 4, 10; 2010 AW_2 ∗, 21, 4, 8; 2010 AN_3, 5, 1, 0; 2010 AC_4 ∗, 11, 3, 4; 2010 AN_{15}, 4, 1, 0; 2010 AL_{30}, 9, 1, 0; 2010 AC_{40} ∗, 12, 3, 3; 2010 AD_{40}, 6, 1, 0; 2010 AL_{40} ∗, 15, 3, 2; 2010 AM_{40} ∗, 6, 2, 4; 2010 AQ_{60} ∗, 10, 2, 2; 2010 AR_{60} ∗, 10, 2, 2; 2010 AS_{60} ∗, 10, 2, 2; 2010 AU_{60} ∗, 17, 4, 5; 2010 AV_{60} ∗, 13, 4, 4; 2010 AX_{60} ∗, 14, 2, 3; 2010 AY_{60} ∗, 8, 2, 4; 2010 AP_{61} ∗, 17, 4, 4; 2010 AT_{61} ∗, 12, 3, 3; 2010 AC_{79} ∗, 9, 3, 4; 2010 AD_{79} ∗, 9, 2, 1; 2010 BC, 3, 1, 0; 2010 BH_5, 2, 1, 0; (250), 6, 2, 1; (293), 3, 1, 0; (383), 3, 1, 0; (465), 2, 1, 0; (599), 20, 6, 8; (633), 4, 1, 0; (804), 13, 4, 16; (1484), 3, 1, 0; (1635), 4, 1, 0; (2090), 4, 1, 0; (2330), 4, 1, 0; (3124), 4, 1, 0; (4018), 4, 1, 0; (5097), 8, 2, 3; (6382), 6, 1, 0; (7723), 6, 2, 4; (7731), 5, 1, 0; (7745), 4, 1, 0; (7922), 4, 1, 0; (8106), 4, 1, 0; (8900), 4, 1, 0; (9743), 4, 1, 0; (9860), 4, 1, 0; (10224), 7, 2, 2; (12313), 4, 1, 0; (12820), 5, 1, 0; (13147), 5, 1, 0; (14016), 4, 1, 0; (14307), 4, 1, 0; (15624), 5, 1, 0; (16135), 5, 1, 0; (16208), 4, 1, 0; (16240), 4, 1, 0; (18343), 4, 1, 0; (19125), 4, 1, 0; (19187), 5, 1, 0; (19569), 2, 1, 0; (20367), 4, 1, 0; (21051), 2, 1, 0; (21248), 2, 1, 0; (21660), 4, 1, 0; (24242), 5, 1, 0; (24435), 5, 1, 0; (26877), 3, 1, 0; (27101), 3, 1, 0; (28403), 6, 1, 0; (31597), 4, 1, 0; (31664), 4, 1, 0; (32013), 3, 1, 0; (33929), 2, 1, 0; (33977), 5, 1, 0; (35409), 3, 1, 0; (36016), 2, 1, 0; (36877), 2, 1, 0; (37335), 3, 1, 0; (37900), 4, 1, 0; (38178), 4, 1, 0; (38991), 7, 2, 1; (39401), 3, 1, 0; (39548), 3, 1, 0; (41364), 4, 1, 0; (41580), 5, 1, 0; (41796), 4, 1, 0; (42038), 4, 1, 0; (42077), 3, 1, 0; (42965), 4, 1, 0; (45579), 4, 1, 0; (47136), 3, 1, 0; (47152), 12, 3, 2; (47186), 4, 1, 0; (47843), 2, 1, 0; (47886), 3, 1, 0; (50701), 6, 3, 16; (51525), 4, 1, 0; (52561), 4, 1, 0; (53104), 5, 1, 0; (53531), 7, 2, 1; (54438), 5, 1, 0; (55524), 5, 1, 0; (56155), 3, 1, 0; (57921), 4, 1, 0; (58493), 2, 1, 0; (58575), 4, 1, 0; (63974), 5, 1, 0; (66840), 2, 1, 0; (67113), 4, 1, 0; (68779), 3, 1, 0; (71557), 4, 1, 0; (71560), 4, 1, 0; (71590), 3, 1, 0; (72737), 4, 1, 0; (72848), 4, 1, 0; (75940), 3, 1, 0; (76461), 4, 2, 16; (77080), 4, 1, 0; (78803), 4, 1, 0; (80744), 12, 3, 2; (85897), 4, 2, 16; (86577), 3, 1, 0; (88304), 2, 1, 0; (89106), 2, 1, 0; (89433), 4, 1, 0; (93010), 2, 1, 0; (93366), 4, 1, 0; (93386), 6, 1, 0; (93627), 4, 1, 0; (93923), 4, 1, 0; (94903), 9, 3, 3; (95524), 4, 1, 0; (96806), 4, 1, 0; (97564), 4, 1, 0; (100859), 3, 1, 0; (101385), 4, 1, 0; (104416), 4, 1, 0; (112891), 2, 1, 0; (116066), 2, 1, 0; (116425), 5, 1, 0; (120365), 2, 1, 0; (120613), 4, 1, 0; (121269), 3, 1, 0; (122399), 4, 1, 0; (125132), 2, 1, 0; (125227), 4, 1, 0; (126463), 4, 1, 0; (126528), 8, 2, 2; (126535), 4, 1, 0; (127851), 3, 1, 0; (133104), 3, 1, 0; (133748), 12, 3, 5; (133773), 3, 1, 0; (134153), 4, 1, 0; (135298), 4, 1, 0; (147133), 2, 1, 0; (147997), 7, 2, 1; (155081), 5, 1, 0; (156141), 4, 1, 0; (157886), 3, 1, 0; (158172), 3, 1, 0; (158583), 9, 2, 1; (160538), 3, 1, 0; (189570), 3, 1, 0; (190657), 4, 1, 0; (191545), 6, 2, 2; (191949), 10, 2, 3; (192788), 9, 3, 5; (194732), 6, 1, 0; (196544), 4, 1, 0; (197212), 4, 1, 0; (198152), 4, 1, 0; (198226), 4, 1, 0; (200329), 4, 2, 7; (225620), 2, 1, 0; (228266), 2, 1, 0; (228722), 4, 1, 0; (228733), 4, 1, 0; (228890), 7, 2, 1; (229012), 5, 1, 0; (229316), 3, 1, 0; (229528), 3, 1, 0; *[1230, 243, 17∗, 2008/11/04–2010/01/26]*

H11 Rodeo

S. G. Cullen, P.O. Box 54, Rodeo, NM 88056, U.S.A. [trluce001@verizon.net]
Observers F. Fratev, R. Kracht
0.61-m $f/8$ Ritchey-Chrétien + CCD
NOMAD, USNO-B1.0

2005 SF_{41}, 2, 1, 0; 2005 SS_{183}, 3, 1, 0; 2009 WR, 2, 1, 0; 2010 AA, 2, 1, 0; 2010 AB, 3, 1, 0; 2010 AJ_2 ∗, 5, 2, 2; 2010 AP_2 ∗, 6, 2, 2; 2010 AN_{39}, 8, 3, 13; 2010 BN_4, 3, 1, 0; (90066), 2, 1, 0; (199939), 2, 1, 0; *[38, 11, 2∗, 2010/01/06–2010/01/25]*

H12 TechDome, Mayhill

M. Schick, 7215 Marlow Place, University Park, FL 34201, U.S.A. [Mel@SchickWorld.com]
0.5-m $f/8.1$ Ritchey-Chrétien + CCD
USNO-A2.0

2001 YM_{91}, 6, 2, 3; (14482), 3, 1, 0; (25143), 7, 3, 2; (27808), 3, 1, 0; (47535), 3, 1, 0; (163692), 6, 2, 3; *[28, 6, 0∗, 2010/01/03–2010/01/12]*

H21 Astronomical Research Observatory, Westfield

R. Holmes, 7168 NCR 2750E, Ashmore, IL 61912, U.S.A. [ari@astro-research.org]
Observer R. Holmes
Measurers H. Devore, S. Foglia, C. Dobson, R. Nunnery, L. Bowden, A. Vassallo, J. Nichols
0.61-m $f/4$ astrograph + CCD, 0.81-m $f/4$ astrograph + CCD
USNO-B1.0, UCAC-2, USNO-A2.0

1985 WA, 4, 1, 0; 1993 RA, 3, 1, 0; 1994 CB, 3, 1, 0; 1995 SA, 3, 1, 0; 1996 RH_{33}, 4, 1, 0; 2000 EB_{107}, 2, 1, 0; 2001 BE_{10}, 3, 1, 0; 2002 AT_{15}, 3, 1, 0; 2002 LV, 10, 2, 5; 2002 SV, 3, 1, 0;

2002 VD_{118}, 3, 1, 0; 2002 WP, 4, 1, 0; 2002 XN_{14}, 3, 1, 0; 2002 XY_{38}, 2, 1, 0; 2002 YN_2, 7, 2, 5; 2004 AR_1, 3, 1, 0; 2004 LC_2, 3, 1, 0; 2004 RD_{84}, 3, 1, 0; 2004 TB_{18}, 6, 1, 0; 2004 XK_4, 4, 1, 0; 2004 XM_{35}, 3, 1, 0; 2004 XD_{50}, 5, 1, 0; 2005 MC, 11, 2, 5; 2006 AO_4, 4, 1, 0; 2006 BN_6, 4, 1, 0; 2006 BA_{148}, 3, 1, 0; 2006 KZ_{37}, 3, 1, 0; 2006 UR, 9, 2, 5; 2006 WY_2, 4, 1, 0; 2006 YT_{13}, 3, 1, 0; 2007 HZ, 7, 2, 5; 2007 MK_{13}, 6, 1, 0; 2007 UR_3, 6, 2, 6; 2008 GD, 3, 1, 0; 2008 JF, 3, 1, 0; 2008 JO_{24}, 6, 2, 3; 2008 SQ_{113}, 3, 1, 0; 2008 YZ_{32}, 5, 1, 0; 2009 AV, 3, 1, 0; 2009 KC_3, 3, 1, 0; 2009 ML_1, 3, 1, 0; 2009 MX_6, 3, 1, 0; 2009 NH, 3, 1, 0; 2009 OP_9, 3, 1, 0; 2009 RN, 3, 1, 0; 2009 SW, 2, 1, 0; 2009 SM_{103}, 2, 1, 0; 2009 SO_{103}, 4, 1, 0; 2009 SL_{104}, 3, 1, 0; 2009 SC_{229}, 3, 1, 0; 2009 TB_8, 3, 1, 0; 2009 TF_{10}, 3, 1, 0; 2009 UK, 7, 2, 10; 2009 UV_{18}, 12, 3, 15; 2009 UW_{18}, 3, 1, 0; 2009 VO_{24}, 9, 3, 7; 2009 WF, 8, 2, 1; 2009 WL_1, 4, 1, 0; 2009 WL_6, 3, 1, 0; 2009 WR_6, 7, 2, 8; 2009 WZ_7, 3, 1, 0; 2009 WW_{25}, 6, 2, 11; 2009 WC_{26}, 6, 2, 11; 2009 WF_{104}, 6, 2, 11; 2009 WZ_{104}, 10, 3, 11; 2009 WA_{105}, 3, 1, 0; 2009 WD_{106}, 3, 1, 0; 2009 WM_{139}, 8, 3, 11; 2009 XD, 4, 1, 0; 2009 XO, 37, 6, 15; 2009 XV, 6, 2, 3; 2009 XQ_1, 3, 1, 0; 2009 XB_2, 3, 1, 0; 2009 XC_2, 12, 4, 15; 2009 XF_2, 9, 3, 7; 2009 XO_2, 3, 1, 0; 2009 XP_2, 3, 1, 0; 2009 XR_2, 31, 6, 16; 2009 XT_6, 10, 3, 8; 2009 XZ_6, 3, 1, 0; 2009 YF, 3, 1, 0; 2009 YG, 16, 4, 12; 2010 AD, 3, 1, 0; 2010 AE, 17, 4, 8; 2010 AF, 4, 1, 0; 2010 AJ, 8, 3, 8; 2010 AK, 9, 3, 8; 2010 AL, 10, 3, 4; 2010 AR_1, 7, 2, 4; 2010 AL_2, 7, 2, 3; 2010 AO_2, 9, 3, 4; 2010 AB_3, 3, 1, 0; 2010 AD_3, 6, 2, 1; 2010 AE_3, 8, 2, 4; 2010 AJ_3, 7, 2, 4; 2010 AA_4, 3, 1, 0; 2010 AE_4, 3, 1, 0; 2010 AC_{30}, 3, 1, 0; 2010 AE_{30}, 12, 3, 2; 2010 AF_{30}, 3, 1, 0; 2010 AG_{30}, 5, 1, 0; 2010 AH_{30}, 3, 1, 0; 2010 AJ_{30}, 11, 3, 4; 2010 AL_{30}, 4, 1, 0; 2010 AE_{40}, 7, 2, 1; 2010 AF_{40}, 5, 2, 1; 2010 AG_{40}, 8, 2, 1; 2010 AH_{40}, 3, 1, 0; 2010 AX_{58}, 3, 1, 0; 2010 AG_{60} *, 4, 1, 0; 2010 AH_{60} *, 3, 1, 0; 2010 BH_5, 3, 1, 0; (5324), 3, 1, 0; (10165), 3, 1, 0; (22312), 3, 1, 0; (159454), 3, 1, 0; (194584), 2, 1, 0; *[641, 117, 2*, 2009/12/29–2010/01/27]*

H23 Pear Tree Observatory, Valparaiso

T. Haugh, 361 Okaloosa Ave, Valparaiso, FL 32580, U.S.A. [haugh@valp.net]
0.25-m f/5.4 Newtonian reflector + CCD
USNO-B1.0

2006 SP_{111}, 3, 1, 0; 2007 MK_{13}, 3, 1, 0; (2491), 3, 1, 0; (2768), 3, 1, 0; (4015), 3, 1, 0; (10716), 3, 1, 0; (18147), 3, 1, 0; (20962), 3, 1, 0; (53665), 3, 1, 0; (103048), 3, 1, 0; (131902), 3, 1, 0; (154288), 3, 1, 0; *[36, 12, 0*, 2010/01/04–2010/01/10]*

H26 Doc Greiner Research Observatory, Janesville

M. Mills, 3186 W. Danbury Drive, Janesville, WI, U.S.A. [mills@charter.net]
Observers M. Mills, G. Sellek
0.40-m f/8 Schmidt-Cassegrain + CCD
UCAC-3, UCAC-2, USNO-B1.0

2007 MK_{13}, 8, 1, 0; 2009 XR_2, 9, 1, 0; 2010 AE, 6, 1, 0; 2010 AH, 6, 2, 4; 2010 AZ_3 *, 6, 2, 1; 2010 AJ_{30}, 3, 1, 0; (2341), 3, 1, 0; (6690), 7, 1, 0; (8919), 3, 1, 0; (15630), 3, 1, 0; (19749), 6, 1, 0; (19992), 3, 1, 0; (22301), 3, 1, 0; (33338), 6, 1, 0; (48641), 3, 1, 0; (48861), 3, 1, 0; (54215), 3, 1, 0; (78346), 3, 1, 0; (109141), 3, 1, 0; (112013), 1, 1, 0; (125564), 3, 1, 0; (132787), 3, 1, 0; (145506), 3, 1, 0; (152809), 3, 1, 0; *[100, 24, 1*, 2010/01/09–2010/01/14]*

H28 Preston Hills Observatory, Celina

E. V. Dose, 4760 Preston Road, Suite 244-245, Frisco, TX 75009, U.S.A. [altairboy@earthlink.net]
0.28-m f/10 Schmidt-Cassegrain + CCD + f/6.3 focal reducer
GSC-ACT

2001 BP_{38}, 3, 1, 0; 2004 SL_{32}, 4, 1, 0; *[7, 2, 0*, 2009/12/27]*

H36 Sandlot Observatory, Scranton

G. Hug, 964 W. 149th St., Scranton, KS 66537, U.S.A. [fast@nekaal.org]
0.56-m reflector + CCD
UCAC-3

2003 SB_{35}, 2, 1, 0; 2003 SR_{41}, 3, 1, 0; 2005 TS_{143}, 4, 1, 0; 2009 YT_{22}, 3, 1, 0; 2010 AA_4, 3, 1, 0; 2010 AE_4, 3, 1, 0; 2010 AK_{21}, 6, 2, 1; 2010 AC_{30}, 4, 1, 0; 2010 AF_{30}, 4, 1, 0; 2010 AH_{30}, 3, 1, 0; 2010 AJ_{30}, 6, 2, 4; 2010 AK_{35}, 3, 1, 0; 2010 AG_{40}, 4, 1, 0; 2010 AM_{60}, 3, 1, 0; 2010 AN_{60}, 5, 1, 0; 2010 BZ_4, 5, 1, 0; 2010 BH_5, 5, 2, 1; *[66, 17, 0*, 2009/01/01–2010/01/27]*

H45 Arkansas Sky Obs., Petit Jean Mountain South

P. C. Sherrod, 73 Tanyard Springs Road, Petit Jean Mountain, Morrilton, AR 72110, U.S.A. [drclay@tcworks.net]
0.51-m f/4.3 astrograph + CCD
UCAC-3

2004 NZ_8, 5, 1, 0; 2004 XD_{50}, 10, 2, 1; 2005 EN_{36}, 5, 1, 0; 2005 MC, 5, 1, 0; 2007 UR_3, 5, 1, 0; 2009 UV_{18}, 5, 1, 0; 2010 AO_{60}, 13, 2, 1; 2010 BG_2, 14, 2, 1; 2010 BU_2, 12, 1, 0; 2010 BB_3, 13, 2, 1; (4015), 5, 1, 0; *[92, 11, 0*, 2010/01/18–2010/01/26]*

H47 Vicksburg

C. Bell, 107 Judson Circle, Vicksburg, MS 39180, U.S.A. [charbell@bellsouth.net]
0.3-m f/4.7 Schmidt-Cassegrain + CCD
USNO-B1.0, NOMAD

2005 MC, 3, 1, 0; (2609), 4, 1, 0; (3918), 2, 1, 0; (4015), 3, 1, 0; (5131), 3, 1, 0; (7140), 3, 1, 0; (14670), 3, 1, 0; (20898), 4, 1, 0; (21455), 2, 1, 0; (36118), 3, 1, 0; (67139), 2, 1, 0; (115916), 3, 1, 0; (123485), 2, 1, 0; *[37, 13, 0*, 2009/12/28–2010/01/15]*

H52 Hawkeye Observatory, Durand

C. Roland, 406 E. North St., Durand, IL 61024, U.S.A. [galaxyhunter@verizon.net]
0.46-m f/4.45 reflector + CCD
USNO-A2.0

2010 AE_{60} *, 11, 4, 10; 2010 AF_{60} *, 7, 3, 7; *[18, 2, 2*, 2010/01/10–2010/01/20]*

H53 Thompsonville

D. A. Birmingham, 5663 Green Meadow Rd., Thompsonville, IL 62890, U.S.A. [dave@arksky.org]
0.31-m f/3 Schmidt-Cassegrain + CCD
USNO-A2.0, UCAC-2

2006 UR, 6, 1, 0; (433), 24, 4, 14; (3552), 23, 4, 14; (5626), 23, 4, 14; (54789), 6, 1, 0; (159402), 6, 1, 0; (214088), 23, 4, 14; (218863), 22, 4, 14; *[133, 8, 0*, 2010/01/13–2010/01/27]*

H55 Astronomical Research Observatory, Charleston

R. Holmes, 7616 NCR 1800E, Charleston, IL 61920, U.S.A. [ari@mchsi.com]
0.81-m f/4 astrograph + CCD, 0.61-m f/4 astrograph + CCD
USNO-A2.0

2002 GF_{137}, 3, 1, 0; 2002 RG_{237}, 3, 1, 0; 2004 TE_{80}, 6, 2, 7; 2006 AE_{101}, 6, 1, 0; 2006 QT_{51}, 3, 1, 0; 2007 AH_{31} *, 3, 1, 0; 2007 RH_{312}, 3, 1, 0; 2007 RA_{313}, 3, 1, 0; 2007 SG_{20}, 4, 1, 0; 2008 EZ_{63}, 3, 1, 0; 2008 PU_{20}, 4, 1, 0; 2008 PK_{22}, 3, 1, 0; 2008 PL_{22} *, 3, 1, 0; 2008 QM_{44} *, 3, 1, 0; 2008 SL_{280}, 8, 1, 0; 2008 TJ_{110}, 5, 1, 0; 2008 XJ_{53}, 4, 1, 0; 2009 DT_{60}, 3, 1, 0; 2009 FT_{24}, 4, 1, 0; 2009 SC_{355}, 3, 1, 0; *[77, 20, 3*, 2006/07/25–2009/03/20]*

H60 Heartland Observatory, Carmel

J. Ruthroff, 12745 Crescent Dr., Carmel, IN, U.S.A. [john@theastroimager.com]
0.30-m f/10 Schmidt-Cassegrain + CCD + f/6 focal reducer
UCAC-2

(1317), 3, 1, 0; *[3, 1, 0*, 2009/12/29–2009/12/30]*

H78 University of Nariño Observatory, Pasto

A. Quijano, University of Nariño Observatory, VIPRI, Pasto, Nariño, Colombia [aqv-ct@computronix.com.co]
0.41-m Schmidt-Cassegrain + CCD
USNO-SA2.0

2010 AL_{30}, 5, 1, 0; *[5, 1, 0*, 2010/01/12]*

H85 Silver Spring

K. Levin, 10712 Meadowhill Road, Silver Spring, MD 20901, U.S.A. [klevin57@gmail.com]
Observer K. Levin
Measurer N. Teamo

0.45-m $f/7.25$ Ritchey-Chrétien + CCD
UCAC-2
2007 PR_6, 2, 1, 0; 2008 SV, 3, 1, 0; (71726), 2, 1, 0; (153492), 3, 1, 0; *[10, 4, 0∗, 2008/11/24–2010/01/13]*

I03 European Southern Obs., La Silla-ASTROVIRTEL
C. Barbieri, Astronomical Observatory and Dept. of Astronomy of the University of Padova, Vicolo Osservatorio 5, I-35122 Padova, Italy [barbieri@pd.astro.it] (1)
2.2-m reflector + CCD
USNO-A2.0
1998 HL_{110}, 4, 1, 0; 2004 JJ_{56}, 4, 1, 0; 2004 QX_3, 4, 1, 0; 2005 SY_{289}, 2, 1, 0; 2008 TC_{189}, 2, 1, 0; *[16, 5, 0∗, 1999/08/18–2003/02/07]*

I08 Alianza S4, Cerro Burek
R. Gil-Hutton, Casilla de Correo 467, Av. España 1512 sur, J5402DSP, San Juan, Argentina [rgilhutton@casleo.gov.ar]
Observers J. L. Ortiz, R. Gil-Hutton, R. Duffard, P. Santos-Sanz,
Measurers R. Stoss, J. Nomen, S. Sánchez
0.45-m $f/2.8$ reflector + CCD
UCAC-2
2009 FB_{32}, 5, 1, 0; *[5, 1, 0∗, 2009/03/28]*

I10 Campo Catino Austral Obs., San Pedro de Atacama
G. Masi, Via Madonna de Loco 47, I-03023 Ceccano (FR), Italy [cao@campocatinobservatory.org]
Observers G. Masi, F. Mallia
0.5-m $f/3$ reflector + CCD
UCAC-2
(158828), 3, 1, 0; *[3, 1, 0∗, 2005/09/03]*

I13 Washington D.C.
R. E. Schmidt, 1810 35th St NW, Washington, DC 20007, U.S.A. [rich.schmidt@gmail.com]
Observer R. Schmidt
0.32-m reflector + CCD, 0.25-m reflector + CCD
UCAC-2
(549), 4, 2, 5; (569), 4, 2, 5; (572), 9, 3, 14; (588), 2, 1, 0; (649), 6, 2, 46; (711), 5, 2, 1; (715), 5, 2, 1; (794), 4, 2, 76; (822), 5, 2, 1; (865), 4, 2, 5; (877), 6, 2, 5; (985), 4, 2, 5; (1030), 4, 2, 33; (1056), 4, 2, 1; (1089), 7, 2, 9; (1130), 4, 2, 40; (1143), 5, 2, 1; (1157), 4, 2, 5; (1280), 4, 2, 5; (1298), 6, 3, 14; (1318), 4, 2, 1; (1426), 4, 2, 51; (1482), 4, 2, 29; (1498), 5, 2, 1; (1509), 5, 2, 1; (1621), 5, 3, 24; (1641), 5, 2, 1; (1674), 6, 2, 5; (1683), 5, 2, 39; (1700), 5, 2, 1; (1703), 6, 2, 5; (1725), 7, 2, 9; (1798), 6, 2, 14; (1879), 5, 2, 1; (1919), 5, 2, 13; (2001), 5, 2, 1; (2024), 4, 2, 29; (2391), 4, 2, 33; (2434), 7, 3, 14; (2456), 5, 2, 1; (2476), 2, 1, 0; (2524), 5, 2, 40; (2534), 5, 2, 40; (2737), 5, 2, 39; (2865), 6, 3, 14; (2867), 4, 2, 40; (2918), 6, 2, 29; (2949), 5, 2, 44; (3001), 4, 2, 5; (3061), 4, 2, 76; (3181), 4, 2, 33; (3256), 4, 2, 33; (3325), 4, 2, 33; (3533), 5, 2, 1; (3558), 7, 3, 51; (3577), 4, 2, 33; (3596), 2, 1, 0; (3705), 5, 2, 14; (3759), 4, 2, 5; (3776), 5, 2, 40; (3804), 4, 2, 29; (4212), 6, 3, 49; (4224), 7, 3, 14; (4308), 4, 2, 73; (4324), 4, 2, 1; (4736), 7, 3, 32; (4843), 6, 2, 5; (4844), 4, 2, 59; (4875), 4, 2, 59; (4894), 5, 2, 1; (4936), 4, 2, 59; (4941), 4, 2, 29; (4995), 7, 2, 5; (5406), 4, 2, 59; (5679), 5, 2, 29; (5690), 4, 2, 14; (5887), 4, 2, 59; (5965), 4, 2, 29; (6018), 4, 2, 1; (6090), 5, 2, 1; (6217), 5, 2, 1; (6416), 4, 2, 59; (6509), 6, 3, 14; (6636), 4, 2, 1; (6726), 4, 2, 29; (6839), 5, 2, 1; (7129), 4, 2, 59; (7536), 5, 2, 39; (7641), 4, 2, 1; (7969), 5, 2, 29; (8347), 4, 2, 29; (8604), 5, 2, 33; (9158), 4, 2, 59; (9711), 5, 2, 1; (10709), 6, 2, 39; (11395), 5, 2, 59; (12289), 4, 2, 59; (12714), 4, 2, 59; (13694), 4, 2, 29; (13962), 7, 2, 29; (16774), 3, 2, 29; (25164), 4, 2, 63; (29159), 4, 2, 33; (31190), 6, 2, 25; (42284), 4, 2, 76; *[499, 105, 0∗, 2009/11/04–2010/01/19]*

I15 Wishing Star Observatory, Barrington
H. G. Peterson, 405 New Meadow Road, Barrington, RI 02806, U.S.A. [pete@petersonengineering.com]
0.35-m $f/10$ Schmidt-Cassegrain + CCD + $f/6.3$ focal reducer
USNO-B1.0
1997 TY_1, 3, 1, 0; 2002 XO_{35}, 3, 1, 0; 2005 AY_2, 3, 1, 0; 2006 AY_{21}, 3, 1, 0; 2007 UR_3, 3, 1, 0; 2009 WA_{64}, 6, 2, 2; 2009 WK_{215}, 3, 1, 0; 2009 XT_{22}, 3, 1, 0; (3072), 3, 1, 0; (15758), 3, 1, 0; (54789), 3, 1, 0; (93164), 3, 1, 0; *[39, 12, 0∗, 2010/01/13–2010/01/24]*

I16 IAA-AI Atacama, San Pedro de Atacama
J. L. Ortiz, Instituto de Astrofisica de Andalucia, P. O. Box 3004, E-18080 Granada, Spain [ortiz@iaa.es]
Observers J. L. Ortiz, N. Morales, I. de la Cueva, A. Maury
Measurer N. Morales, J. L. Ortiz
0.4-m $f/3.6$ reflector + CCD
UCAC-2
(7916), 5, 2, 4; *[5, 1, 0∗, 2010/01/19–2010/01/23]*

I17 Thomas G. Cupillari Observatory, Fleetville
J. D. Sabia, 1112 Fairview Road, South Abington Township, PA, U.S.A. [sabiajohn@aol.com]
0.5-m $f/8.1$ Ritchey-Chrétien + CCD
UCAC-3
(12520), 3, 1, 0; (20810), 3, 1, 0; (66803), 3, 1, 0; (82256), 3, 1, 0; (84930), 3, 1, 0; (100802), 3, 1, 0; *[18, 6, 0∗, 2010/01/17]*

I19 Observatorio El Gato Gris, Tanti
C. Colazo, 145 San Luis Street, Tanti, Argentina [gatogristanti@gmail.com]
Observers C. Colazo, D. Piroddi, A. Tombolini, G. Ferreiros, G. Martin Ferreiros, F. Mazzone
0.35-m $f/11$ Schmidt-Cassegrain + CCD + $f/3.3$ focal reducer
UCAC-2
2002 VJ_{122}, 6, 2, 4; 2003 UZ_{81}, 3, 1, 0; 2005 QV_{108}, 3, 1, 0; 2005 SN_{225}, 7, 2, 1; 2006 DS_{14}, 3, 1, 0; 2008 JG, 3, 1, 0; 2010 AE, 3, 1, 0; 2010 BQ, 3, 1, 0; 2010 BG_2, 4, 1, 0; 2010 BK_2, 3, 1, 0; 2010 BL_2, 4, 1, 0; 2010 BB_3, 3, 1, 0; *[45, 12, 0∗, 2010/01/14–2010/01/26]*

I20 Rio Cuarto
F. D. Mazzone, 1469 Achalay Street, AR-5800 Rio Cuarto, Argentina [fmazzone@exa.unrc.edu.ar]
0.20-m $f/4$ Schmidt-Newtonian + CCD
UCAC-2, UCAC-3
2001 BE_{10}, 3, 1, 0; 2002 PP_6, 3, 1, 0; 2003 CR_1, 3, 1, 0; 2003 CH_{11}, 4, 1, 0; 2003 UL_{12}, 3, 1, 0; 2005 MC, 3, 1, 0; 2006 UR, 3, 1, 0; 2009 TG_8, 2, 1, 0; 2009 UN_3, 3, 1, 0; 2009 WR_6, 3, 1, 0; 2009 WE_{253}, 3, 1, 0; 2009 XD, 3, 1, 0; 2009 XO, 5, 2, 5; 2009 XR_2, 3, 1, 0; 2010 AE, 3, 1, 0; 2010 AN_3, 3, 1, 0; 2010 AL_{30}, 3, 1, 0; 2010 AE_{40}, 4, 1, 0; 2010 BQ, 4, 1, 0; 2010 BG_2, 3, 1, 0; 2010 BK_2, 3, 1, 0; 2010 BL_2, 3, 1, 0; 2010 BC_3, 3, 1, 0; (27001), 3, 1, 0; (27959), 3, 1, 0; (39224), 2, 1, 0; (85818), 6, 2, 6; (86067), 3, 1, 0; (137084), 3, 1, 0; (138893), 5, 1, 0; (152742), 3, 1, 0; (161989), 3, 1, 0; *[104, 32, 0∗, 2010/01/08–2010/01/21]*

I66 Taurus Australis Observatory, Brasilia
M. B. Sparrenberger, SQSW103 Bl. G ap. 201, Brasilia, Brazil [macielbassp@gmail.com]
0.2-m $f/7.25$ reflector + CCD
USNO-A2.0
(56), 3, 1, 0; (137), 5, 1, 0; *[8, 2, 0∗, 2010/01/06]*

I77 CEAMIG-REA Observatory, Belo Horizonte
C. Jacques, P.O. Box 1084, Belo Horizonte, BR-30000 Minas Gerais, Brazil [cjacqueslf@yahoo.com.br]
Observers C. Jacques, E. Pimentel

0.30-m $f/3.0$ reflector + CCD
UCAC-2
2010 AN_3, 3, 1, 0; 2010 AL_{30}, 9, 1, 0; *[12, 2, 0∗, 2010/01/09–2010/01/13]*

J01 Observatorio Cielo Profundo, Oviedo
J. J. Gonzalez, Alejandro Casona 1 4C, E-33013 Oviedo, Spain [juanjosegd@telecable.es]
0.20-m $f/7$ Schmidt-Cassegrain + CCD
CMC, USNO-A2.0
2010 AV_2 ∗, 16, 6, 12; *[16, 1, 1∗, 2010/01/07–2010/01/19]*

J04 ESA Optical Ground Station, Tenerife
D. Koschny, European Space Agency ESA/ESTEC, Keplerlaan 1, NL-2201 AZ Noordwijk ZH, The Netherlands [Detlef.Koschny@esa.int]
Observers M. Busch, R. Kresken
1.0-m $f/4.4$ reflector + CCD
USNO-A2.0
2001 DP_{14}, 3, 1, 0; 2001 RN_{74}, 3, 1, 0; 2001 SV_{321}, 3, 1, 0; 2002 PJ_{62}, 3, 1, 0; 2002 TJ_{73}, 3, 1, 0; 2003 SO_{28}, 3, 1, 0; 2004 RH_{93}, 3, 1, 0; 2005 MT_8, 3, 1, 0; 2005 NB_{72}, 3, 1, 0; 2005 SA_{115}, 3, 1, 0; 2005 SJ_{265}, 3, 1, 0; 2005 YW_{124}, 3, 1, 0; 2006 AU_{37}, 3, 1, 0; 2006 TL_{83}, 3, 1, 0; 2007 DE_{65}, 3, 1, 0; 2009 PO_{12}, 3, 1, 0; 2009 QK_4, 3, 1, 0; 2009 QJ_7, 3, 1, 0; 2009 QE_8, 3, 1, 0; 2009 RQ_{18}, 3, 1, 0; 2009 RH_{19}, 3, 1, 0; 2009 SV_{105}, 3, 1, 0; 2009 TM_{12}, 3, 1, 0; (1714), 3, 1, 0; (3547), 3, 1, 0; (11635), 3, 1, 0; (12786), 3, 1, 0; (14805), 3, 1, 0; (15783), 3, 1, 0; (18467), 3, 1, 0; (19215), 3, 1, 0; (20978), 3, 1, 0; (21442), 3, 1, 0; (22587), 3, 1, 0; (25098), 3, 1, 0; (25698), 3, 1, 0; (26801), 3, 1, 0; (32650), 3, 1, 0; (33220), 3, 1, 0; (35548), 3, 1, 0; (37390), 3, 1, 0; (39048), 3, 1, 0; (39502), 3, 1, 0; (40197), 3, 1, 0; (40313), 3, 1, 0; (40918), 3, 1, 0; (41137), 3, 1, 0; (42750), 3, 1, 0; (43903), 3, 1, 0; (44911), 3, 1, 0; (44917), 3, 1, 0; (48949), 3, 1, 0; (49067), 3, 1, 0; (50160), 3, 1, 0; (55394), 3, 1, 0; (59386), 3, 1, 0; (62435), 3, 1, 0; (63399), 3, 1, 0; (69999), 3, 1, 0; (71430), 3, 1, 0; (79819), 3, 1, 0; (84888), 3, 1, 0; (87600), 3, 1, 0; (88098), 3, 1, 0; (91202), 3, 1, 0; (91752), 3, 1, 0; (92190), 3, 1, 0; (94239), 3, 1, 0; (97385), 3, 1, 0; (102330), 3, 1, 0; (107285), 3, 1, 0; (110569), 3, 1, 0; (110660), 3, 1, 0; (111100), 3, 1, 0; (112038), 3, 1, 0; (113560), 3, 1, 0; (118794), 3, 1, 0; (122563), 3, 1, 0; (123085), 3, 1, 0; (124035), 3, 1, 0; (124597), 3, 1, 0; (137266), 3, 1, 0; (137853), 3, 1, 0; (141755), 3, 1, 0; (142326), 3, 1, 0; (147127), 3, 1, 0; (148048), 3, 1, 0; (148374), 3, 1, 0; (149559), 3, 1, 0; (151568), 3, 1, 0; (152823), 3, 1, 0; (153157), 3, 1, 0; (154976), 3, 1, 0; (157387), 3, 1, 0; (180555), 3, 1, 0; (180941), 3, 1, 0; (181460), 3, 1, 0; (182111), 3, 1, 0; (182704), 3, 1, 0; (185835), 3, 1, 0; (188506), 3, 1, 0; (217813), 3, 1, 0; (218166), 3, 1, 0; (218330), 3, 1, 0; (218841), 3, 1, 0; (219052), 3, 1, 0; (219197), 3, 1, 0; (219218), 3, 1, 0; (219572), 3, 1, 0; (220110), 3, 1, 0; (220142), 3, 1, 0; (220459), 3, 1, 0; (220699), 3, 1, 0; (220863), 3, 1, 0; (221133), 3, 1, 0; (224339), 3, 1, 0; (224549), 3, 1, 0; *[351, 117, 0∗, 2009/09/09–2009/09/10]*

J07 Observatorio SPAG Monfragüe, Palazuelo-Empalme
J. Temprano, Observatorio SPAG Monfragüe, Palazuelo-Empalme, Cáceres, Extremadura, Spain [tempranj@ono.com]
Observers A. Fernández, M. A. García
Measurers J. Curto, J. Temprano, J. Ruiz
0.30-m $f/3.6$ reflector + CCD, 0.25-m $f/3.6$ reflector + CCD
CMC
(32285), 3, 1, 0; (36118), 3, 1, 0; *[6, 2, 0∗, 2010/01/05–2010/01/09]*

J14 La Corte
E. Ferra, 96 La Corte, E-35630 Antigua, Las Palmas de Gran Canaria, Canary Islands, Spain [deferrae@hotmail.com]
0.11-m $f/4$ Newtonian reflector + CCD
UCAC-2
(439), 4, 2, 1; (450), 4, 2, 1; (872), 4, 2, 3; (2391), 4, 2, 3; *[16, 4, 0∗, 2009/11/22–2009/11/28]*

J16 An Carraig Observatory, Loughinisland
K. Rooney, 73a Drumgooland Road, Loughinisland, Downpatrick, Northern Ireland [kieranprooney@yahoo.co.uk]
0.25-m $f/10.0$ Schmidt-Cassegrain + CCD
USNO-B1.0
2010 BC, 5, 1, 0; *[5, 1, 0∗, 2010/01/16]*

J21 El Boalo
A. de la Hermosa, Calle Cañada no. 5, E-28413 El Boalo, Madrid, Spain [ANGELHL@telefonica.net]
0.35-m Schmidt-Cassegrain + CCD
UCAC-2
2001 TY_{37}, 4, 1, 0; *[4, 1, 0∗, 2010/01/10]*

J24 Observatorio Altamira
J. F. Hernandez, C/. Apartadero 4, Fasnia, S. C. de Tenerife, Spain [altamira_obs@yahoo.es]
0.4-m $f/10$ Schmidt-Cassegrain + CCD
CMC
(19125), 3, 1, 0; *[3, 1, 0∗, 2010/01/03]*

J26 The Spaceguard Centre, Knighton
J. R. Tate, Llanshay Lane, Knighton, Powys LD7 1LW, Wales [mail@spaceguarduk.com]
0.35-m Schmidt-Cassegrain + CCD
USNO-A2.0
(263), 3, 1, 0; (273), 3, 1, 0; (618), 3, 1, 0; (627), 8, 2, 14; (791), 3, 1, 0; (798), 3, 1, 0; (853), 4, 1, 0; (920), 3, 1, 0; (1102), 3, 1, 0; (1103), 3, 1, 0; (1148), 3, 1, 0; (1149), 3, 1, 0; (1262), 4, 1, 0; (1564), 4, 1, 0; (1581), 4, 1, 0; (1615), 3, 1, 0; (2083), 7, 2, 15; (54789), 3, 1, 0; *[67, 18, 0∗, 2010/01/03–2010/01/23]*

J31 La Axarquia
J. Baez, Velez Malaga, E-29790 Malaga, Spain [jlbr3c273@hotmail.com]
0.20-m $f/5.0$ reflector + CCD
CMC
2009 YL_{12}, 6, 2, 1; *[6, 1, 0∗, 2010/01/08–2010/01/09]*

J38 Observatorio La Vara, Valdés
F. García, Observatorio La Vara, Valdés, Asturias, Spain [faustino.garcia@gmail.com]
0.25-m $f/8.1$ reflector + CCD
CMC
(2609), 3, 1, 0; (4015), 3, 1, 0; *[6, 2, 0∗, 2010/01/03–2010/01/15]*

J40 Malaga
J. M. Ruiz M., C/ Virgen Bien Aparecida No. 3, E-29007 Malaga, Spain [obs-malaga@orange.es]
Observer J. M. Ruiz
Measurers J. M. Ruiz, G. Muler
0.20-m $f/5$ Newtonian reflector + CCD, 0.25-m $f/4$ Schmidt-Cassegrain + CCD
CMC
2010 AM_{39} ∗, 24, 5, 11; (14987), 3, 1, 0; (97272), 3, 1, 0; (133561), 3, 1, 0; *[33, 4, 1∗, 2010/01/09–2010/01/21]*

J41 Raheny
D. Grennan, 57 Lein Gardens, Raheny, Dublin 5, Ireland [dave@webtreatz.com]
0.36-m $f/4.6$ Schmidt-Cassegrain + CCD
USNO-B1.0
2010 AN_3, 5, 1, 0; 2010 BC, 3, 1, 0; *[8, 2, 0∗, 2010/01/08–2010/01/16]*

J47 Observatorio Nazaret
G. Muler, Los Mirlos 7, Nazaret, E-35530 Lanzarate, Spain [gustavomuler@hotmail.com]
Observer G. Muler
Measurers J. M. Ruiz, G. Muler
0.30-m Schmidt-Cassegrain + CCD
CMC

2002 WH_4, 3, 1, 0; 2006 BL_{11}, 3, 1, 0; 2009 UE_{89}, 3, 1, 0; 2009 WO_7, 3, 1, 0; 2009 WV_{104}, 3, 1, 0; 2009 XY, 7, 2, 9; 2009 XS_7, 3, 1, 0; 2009 YB_7, 3, 1, 0; 2009 YS_{17}, 3, 1, 0; 2009 YM_{23}, 13, 2, 1; 2010 AA_{21} *, 14, 4, 8; 2010 AK_{30} *, 12, 4, 11; 2010 AL_{30}, 31, 1, 0; 2010 AM_{39}, 6, 2, 1; 2010 AR_{39} *, 12, 4, 11; 2010 AS_{59}, 8, 2, 1; 2010 BF_1 *, 9, 3, 2; 2010 BW_2 *, 16, 3, 2; 2010 BX_2 *, 7, 2, 1; 2010 BS_3 *, 12, 2, 1; (21455), 4, 1, 0; (40241), 3, 1, 0; (116270), 3, 1, 0; (201216), 3, 1, 0; (223139), 3, 1, 0; *[187, 25, 7*, 2010/01/09–2010/01/23]*

J50 Nordic NEON
K. Muinonen, P.O. Box 14, University of Helsinki, SF-00014 Helsinki, Finland [karri.muinonen@helsinki.fi]
Observers J. Virtanen, J. Torppa, J. Näränen, R. Karjalainen
Measurers J. Virtanen, J. Näränen
2.5-m $f/11$ Nordic Optical Telescope + CCD
USNO-A2.0

2001 SR_{207}, 3, 1, 0; *[3, 1, 0*, 2006/06/28]*

J51 Observatorio Atlante, Tenerife
J. A. Henríquez, Juan Alvarez Delgado 11, 5, 2, E-38007 S. C. de Tenerife, Spain [jahensan@gmail.com]
0.2-m $f/9$ Cassegrain + CCD
CMC, UCAC-2, UCAC-3, USNO-B1.0

2005 EN_{36}, 3, 1, 0; 2007 MK_{13}, 9, 3, 7; 2010 AL_{30}, 3, 1, 0; (2938), 6, 2, 14; (5646), 3, 1, 0; (8373), 3, 1, 0; (32285), 3, 1, 0; *[30, 7, 0*, 2010/01/04–2010/01/17]*

J75 OAM Observatory, La Sagra
S. Sanchez, Observatori Astronomic de Mallorca, Camí de l'observatori s/n, E-07144 Costitx, Baleares, Spain [astroam@bitel.es]
Observers S. Sanchez, J. Nomen, R. Stoss, W. K. Y. Yeung, J. Rodriguez, M. Hurtado
0.45-m $f/2.8$ reflector + CCD, 0.40-m $f/10$ reflector + CCD
UCAC-2

1981 EU_5, 3, 1, 0; 1993 PA_1, 3, 1, 0; 1997 MY_7, 3, 1, 0; 1998 XF_1, 3, 1, 0; 1999 RR_{154}, 3, 1, 0; 2000 BN_{31}, 6, 1, 0; 2000 HY_{101}, 3, 1, 0; 2000 SJ_9, 3, 1, 0; 2000 SQ_{108}, 3, 1, 0; 2000 SO_{185}, 3, 1, 0; 2000 SU_{190}, 3, 1, 0; 2000 SY_{318}, 3, 1, 0; 2000 TT_{29}, 6, 2, 20; 2000 YX_{39}, 3, 1, 0; 2000 YP_{108}, 6, 1, 0; 2001 BE_7, 3, 1, 0; 2001 BZ_{62}, 3, 1, 0; 2001 DA_3, 6, 2, 3; 2001 FC_{121}, 3, 1, 0; 2001 PF_{33}, 3, 1, 0; 2001 RX_{73}, 3, 1, 0; 2001 SY_{267}, 3, 1, 0; 2001 TV_{104}, 3, 1, 0; 2001 TA_{188}, 3, 1, 0; 2001 UK_{65}, 3, 1, 0; 2001 UQ_{72}, 3, 1, 0; 2001 VE_{69}, 3, 1, 0; 2001 XG_{61}, 3, 1, 0; 2001 XP_{225}, 3, 1, 0; 2001 YN_{28}, 3, 1, 0; 2001 YO_{67}, 3, 1, 0; 2002 AJ_{10}, 3, 1, 0; 2002 BS_{27}, 3, 1, 0; 2002 CY_{32}, 3, 1, 0; 2002 CF_{41}, 3, 1, 0; 2002 CJ_{97}, 3, 1, 0; 2002 CO_{299}, 3, 1, 0; 2002 EU_{56}, 3, 1, 0; 2002 GP_{18}, 3, 1, 0; 2002 GW_{180}, 3, 1, 0; 2002 ND_{69}, 3, 1, 0; 2002 OZ_5, 6, 1, 0; 2002 PU_2, 3, 1, 0; 2002 PM_{29}, 3, 1, 0; 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J76 La Murta

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Observers S. Pastor, J. A. Reyes
0.40-m $f/10$ Schmidt-Cassegrain + CCD
UCAC-2

2008 RS_{22}, 3, 1, 0; (32285), 3, 1, 0; (41455), 3, 1, 0; *[9, 3, 0*, 2010/01/09]*

J86 Sierra Nevada Observatory

J. L. Ortiz, Instituto de Astrofisica de Andalucia, Camino Bajo de Huetor 24, E-18008 Granada, Spain [Ortiz@iaa.es]

Observers P. Santos-Sanz, J. L. Ortiz, V. Casanova, F. J. Aceituno
1.50-m $f/8.0$ Ritchey-Chrétien + CCD
USNO-B1.0

2007 EF_{99}, 3, 1, 0; *[3, 1, 0*, 2004/07/20]*

J87 La Cañada

J. Lacruz, Ramon Gomez de la Serna 83 7F, E-28035 Madrid, Spain
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0.30-m $f/3.3$ Schmidt-Cassegrain + CCD
USNO-A2.0, USNO-SA2.0, UCAC-2

2007 EM_{223}, 3, 1, 0; 2008 RN_{136}, 3, 1, 0; 2008 SE_{303}, 3, 1, 0; 2008 TO_{185}, 3, 1, 0; 2009 SQ_{355}, 3, 1, 0; *[15, 5, 0*, 2007/03/25–2008/10/26]*

J93 Mount Tuffley Observatory, Gloucester

J. Fletcher, 54 Windsor Drive, Tuffley, Gloucester GL4 0QT, England
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0.25-m $f/5.5$ Schmidt-Cassegrain + CCD
CMC, NOMAD

2005 MC, 3, 1, 0; 2007 MK_{13}, 3, 1, 0; (433), 3, 1, 0; (159402), 3, 1, 0; *[12, 4, 0*, 2010/01/04]*

J95 Great Shefford
P. Birtwhistle, Phlox Cottage, Wantage Road, Great Shefford, Berkshire RG17 7DA, England [peter@birtwhi.demon.co.uk]
0.40-m f/6.0 Schmidt-Cassegrain + CCD
UCAC-2, UCAC-3
2000 HR_{49}, 2, 1, 0; 2003 DW_{19}, 3, 1, 0; 2005 QR_{85}, 2, 1, 0; 2005 YU_3, 3, 1, 0; 2008 YZ_{32}, 3, 1, 0; 2009 VA_{30}, 4, 2, 1; 2009 VF_{45}, 4, 2, 1; 2009 XX, 2, 1, 0; 2010 AF, 3, 1, 0; 2010 AH, 3, 1, 0; 2010 AJ, 3, 1, 0; 2010 AK, 3, 1, 0; 2010 AL, 3, 1, 0; 2010 AK_2, 2, 1, 0; 2010 AA_{15}, 2, 1, 0; 2010 AO_{26}, 5, 1, 0; 2010 AT_{26}, 3, 1, 0; 2010 AF_{40}, 6, 2, 2; 2010 AM_{60}, 3, 1, 0; 2010 AN_{60}, 3, 1, 0; 2010 AO_{60}, 3, 1, 0; 2010 AN_{61}, 3, 1, 0; 2010 BB, 3, 1, 0; 2010 BC, 7, 2, 1; 2010 BU_2, 3, 1, 0; (5512), 2, 1, 0; (20396), 3, 1, 0; (21881), 3, 1, 0; (26933), 2, 1, 0; (60225), 2, 1, 0; (79600), 3, 1, 0; (151622), 2, 1, 0; (191802), 3, 1, 0; (195270), 2, 1, 0; (196557), 3, 1, 0; (197327), 3, 1, 0; *[109, 36, 0∗, 2010/01/01–2010/01/26]*

ORBITAL ELEMENTS

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MPCADO (entirely automated processing on MPC computer ADONIS)
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MPCALI (entirely automated processing on MPC computer ALINDA)
MPCAPO (entirely automated processing on MPC computer APOLLO)
MPCMEL (entirely automated processing on MPC computer MELETE)

C/2007 M2 (Catalina)
Epoch 2008 Nov. 30.0 TT = JDT 2454800.5

				MPC	
T	2008 Dec. 8.5813 TT				
q	3.541007		(2000.0)	**P**	**Q**
z	+0.000241	ω	220.6712	−0.7624655	+0.6453356
	±0.000001	Ω	357.2849	+0.1950418	+0.1603009
e	0.999146	i	80.9514	−0.6169320	−0.7468906

From 398 observations 2007 June 20–2010 Jan. 4, mean residual 0″.6.

C/2008 E3 (Garradd)
Epoch 2008 Aug. 2.0 TT = JDT 2454680.5

				MPC	
T	2008 Aug. 2.2016 TT				
q	5.531041		(2000.0)	**P**	**Q**
z	+0.000258	ω	218.0922	+0.0581358	−0.3637801
	±0.000005	Ω	105.6750	−0.4980465	+0.7965079
e	0.998574	i	105.0766	−0.8651993	−0.4829484

From 103 observations 2008 Mar. 5–2010 Jan. 14, mean residual 0″.5.

C/2009 F4 (McNaught)
Epoch 2011 Dec. 25.0 TT = JDT 2455920.5

				MPC	
T	2011 Dec. 31.9474 TT				
q	5.454772		(2000.0)	**P**	**Q**
z	−0.000268	ω	260.3868	+0.0475451	+0.6101483
	±0.000006	Ω	53.5842	+0.1628576	+0.7764252
e	1.001462	i	79.3465	−0.9855034	+0.1577431

From 301 observations 2009 Mar. 19–2010 Jan. 21, mean residual 0″.5.

C/2009 O2 (Catalina)
Epoch 2010 Mar. 25.0 TT = JDT 2455280.5

				MPC	
T	2010 Mar. 24.4062 TT				
q	0.695362		(2000.0)	**P**	**Q**
z	+0.003630	ω	133.4071	−0.6148238	−0.3074719
	±0.000008	Ω	310.2308	+0.0737060	+0.8944407
e	0.997476	i	107.9571	+0.7852128	−0.3247104

From 189 observations 2009 July 27–2010 Jan. 25, mean residual 0″.7.

C/2009 V1 (SOHO)

				MPC	
T	2009 Nov. 5.594 TT				
q	0.00518		(2000.0)	**P**	**Q**
		ω	85.989	+0.166379	−0.983568
		Ω	6.882	−0.961390	−0.177606
e	1.0	i	144.200	+0.219198	−0.032409

From 13 observations 2009 Nov. 4–5.

C/2009 V2 (SOHO)

				MPC	
T	2009 Nov. 6.213 TT				
q	0.00463		(2000.0)	**P**	**Q**
		ω	77.280	+0.168110	−0.985044
		Ω	356.273	−0.965423	−0.156773
e	1.0	i	144.473	+0.199244	+0.071485

From 11 observations 2009 Nov. 5.

C/2009 W2 (Boattini)
Epoch 2010 May 4.0 TT = JDT 2455320.5

				MPC	
T	2010 May 1.8093 TT				
q	6.907162		(2000.0)	**P**	**Q**
z	+0.000092	ω	121.3407	+0.2141752	+0.9726740
	±0.000084	Ω	199.5844	+0.7805020	−0.1152387
e	0.999362	i	164.4899	+0.5873207	−0.2015571

From 81 observations 2008 Dec. 22–2010 Jan. 19, mean residual 0″.6.

C/2009 Y1 (Catalina)

				MPC	
T	2011 Jan. 27.7430 TT				
q	2.526694		(2000.0)	**P**	**Q**
		ω	127.1160	+0.6483019	+0.6902720
		Ω	160.3286	−0.2835701	−0.1727239
e	1.0	i	107.3591	+0.7066064	−0.7026315

From 83 observations 2009 Dec. 17–2010 Jan. 25.

P/2009 Y2 (Kowalski)

				MPC	
T	2010 Mar. 30.6711 TT				
q	2.339316		(2000.0)	**P**	**Q**
n	0.0594452	ω	171.9514	+0.2558519	−0.8308215
a	6.502168	Ω	262.1254	+0.8568372	+0.4316260
e	0.640225	i	29.9304	+0.4476268	−0.3513328
P	16.6				

From 123 observations 2009 Dec. 20–2010 Jan. 24.

C/2009 Y3 (STEREO)

				MPC	
T	2009 Dec. 20.474 TT				
q	0.00524		(2000.0)	**P**	**Q**
		ω	85.354	+0.169317	−0.983496
		Ω	6.291	−0.961733	−0.179022
e	1.0	i	144.402	+0.215408	−0.026224

From 32 observations 2009 Dec. 19–20.

C/2009 Y4 (STEREO)

				MPC	
T	2010 Jan. 3.537 TT				
q	0.00486		(2000.0)	**P**	**Q**
		ω	83.191	+0.182603	−0.982103
		Ω	4.567	−0.960277	−0.188226
e	1.0	i	144.573	+0.211007	−0.006703

From 128 observations 2009 Dec. 31–2010 Jan. 3.

P/2010 A1 (Hill)

				MPC	
T	2009 Aug. 7.078 TT				
q	1.94880		(2000.0)	**P**	**Q**
n	0.107574	ω	13.125	+0.494446	−0.859119
a	4.37856	Ω	47.420	+0.780409	+0.371887
e	0.55492	i	10.331	+0.382733	+0.351587
P	9.16				

From 105 observations 2010 Jan. 6–25.

P/2010 A2 (LINEAR)

Epoch 2009 Nov. 25.0 TT = JDT 2455160.5

				MPC	
T	2009 Dec. 4.2250 TT				
q	2.011929		(2000.0)	**P**	**Q**
n	0.2836228	ω	133.2809	−0.0612234	−0.9963691
a	2.294256	Ω	320.1148	+0.8869677	−0.0271254
e	0.123059	i	5.2938	+0.4577555	−0.0807019
P	3.48				

From 78 observations 2010 Jan. 6–24, mean residual 0″.8.

P/2010 A3 (Hill)

Epoch 2010 Mar. 25.0 TT = JDT 2455280.5

				MPC	
T	2010 Apr. 3.6833 TT				
q	1.621826		(2000.0)	**P**	**Q**
n	0.0661454	ω	41.2826	−0.2570892	−0.9374626
a	6.055312	Ω	64.8291	+0.8045917	−0.3421458
e	0.732165	i	15.0279	+0.5352918	+0.0640327
P	14.9				

From 125 observations 2009 Oct. 14–2010 Jan. 25, mean residual 0″.5.

C/2010 A4 (Siding Spring)

				MPC	
T	2010 Oct. 7.853 TT				
q	2.73852		(2000.0)	**P**	**Q**
		ω	271.583	+0.054032	+0.972189
		Ω	346.733	+0.494655	−0.224304
e	1.0	i	96.797	−0.867408	−0.067355

From 63 observations 2010 Jan. 12–23.

P/2010 A5 (LINEAR)

				MPC	
T	2010 Apr. 20.319 TT				
q	1.70369		(2000.0)	**P**	**Q**
n	0.092415	ω	307.513	−0.701647	+0.705514
a	4.84514	Ω	277.606	−0.617878	−0.672148
e	0.64837	i	5.773	−0.354851	−0.224648
P	10.7				

From 96 observations 2010 Jan. 14–26.

C/2010 B1 (Cardinal)

				MPC	
T	2011 Feb. 6.807 TT				
q	2.93361		(2000.0)	**P**	**Q**
		ω	211.674	+0.000164	+0.240989
		Ω	277.262	+0.991505	−0.126272
e	1.0	i	101.937	−0.130066	−0.962278

From 89 observations 2010 Jan. 19–26.

231P/LINEAR-NEAT

Epoch 2011 Apr. 29.0 TT = JDT 2455680.5

				MPC	
T	2011 May 16.6791 TT				
q	3.032813		(2000.0)	**P**	**Q**
n	0.1220411	ω	42.4710	−0.9856474	−0.0648203
a	4.025303	Ω	133.0992	+0.0232828	−0.9667185
e	0.246563	i	12.3263	+0.1672037	−0.2474949
P	8.08				

From 147 observations 1950–2010, mean residual 0″.7.

SUMMARY OF NEW NUMBERINGS

The following summary of new numberings of minor planets lists for each object the number, principal provisional designation, date of discovery, observatory code of the discovery site and the names of the discoverers. A separate table lists orbital elements and absolute magnitudes (the slope parameter G being 0.15 in every case). Further details, including additional identifications and residuals, are given in the *Minor Planet Circulars Orbit Supplement*.

(229915)	1990 SH	1990 09 17	413	McNaught, R. H.
(229916)	1995 CA_4	1995 02 01	691	Spacewatch
(229917)	1995 CQ_7	1995 02 01	691	Spacewatch
(229918)	1995 CJ_{10}	1995 02 04	691	Spacewatch
(229919)	1995 FN_5	1995 03 23	691	Spacewatch
(229920)	1995 FB_{19}	1995 03 29	691	Spacewatch
(229921)	1995 SC_{43}	1995 09 25	691	Spacewatch
(229922)	1995 ST_{60}	1995 09 25	691	Spacewatch
(229923)	1995 UQ_{40}	1995 10 23	691	Spacewatch
(229924)	1995 UA_{59}	1995 10 18	691	Spacewatch
(229925)	1996 EM_{11}	1996 03 12	691	Spacewatch
(229926)	1996 FB_{11}	1996 03 21	691	Spacewatch
(229927)	1996 TN_9	1996 10 13	817	di Cicco, D.
(229928)	1997 AB_{21}	1997 01 11	691	Spacewatch
(229929)	1997 GL_5	1997 04 08	691	Spacewatch
(229930)	1997 ST_{16}	1997 09 28	691	Spacewatch
(229931)	1997 SL_{31}	1997 09 28	691	Spacewatch
(229932)	1997 TY_1	1997 10 03	910	ODAS
(229933)	1997 TG_{27}	1997 10 04	910	ODAS
(229934)	1998 BS_{22}	1998 01 23	691	Spacewatch
(229935)	1998 KB_{43}	1998 05 28	691	Spacewatch
(229936)	1998 QL_{21}	1998 08 17	704	LINEAR
(229937)	1998 RZ_6	1998 09 12	691	Spacewatch
(229938)	1998 SJ_{87}	1998 09 26	704	LINEAR
(229939)	1998 SM_{95}	1998 09 26	704	LINEAR
(229940)	1998 SU_{115}	1998 09 26	704	LINEAR
(229941)	1998 SV_{152}	1998 09 26	704	LINEAR
(229942)	1998 SJ_{173}	1998 09 19	645	Sloan Digital Sky Survey
(229943)	1998 TH	1998 10 10	411	Kobayashi, T.
(229944)	1998 UW	1998 10 17	703	CSS
(229945)	1998 US_8	1998 10 17	327	Beijing Schmidt CCD Asteroid Program
(229946)	1998 UZ_9	1998 10 16	691	Spacewatch
(229947)	1998 VJ_{41}	1998 11 14	691	Spacewatch
(229948)	1998 WC_{19}	1998 11 21	704	LINEAR
(229949)	1998 WV_{26}	1998 11 16	691	Spacewatch
(229950)	1998 XD_5	1998 12 12	595	Farra d'Isonzo
(229951)	1998 XU_{21}	1998 12 10	691	Spacewatch
(229952)	1998 XM_{25}	1998 12 13	691	Spacewatch
(229953)	1998 YB_{17}	1998 12 22	691	Spacewatch
(229954)	1999 BC_5	1999 01 19	910	ODAS
(229955)	1999 BS_{30}	1999 01 19	691	Spacewatch
(229956)	1999 CS_{115}	1999 02 12	704	LINEAR
(229957)	1999 KF_7	1999 05 17	704	LINEAR
(229958)	1999 RD_{43}	1999 09 13	413	McNaught, R. H.
(229959)	1999 RV_{172}	1999 09 09	704	LINEAR
(229960)	1999 RP_{227}	1999 09 07	699	LONEOS
(229961)	1999 TS_{12}	1999 10 12	684	Comba, P. G.
(229962)	1999 TS_{125}	1999 10 04	704	LINEAR
(229963)	1999 TX_{146}	1999 10 07	704	LINEAR
(229964)	1999 TA_{158}	1999 10 07	704	LINEAR
(229965)	1999 TY_{185}	1999 10 12	704	LINEAR
(229966)	1999 TH_{203}	1999 10 13	704	LINEAR
(229967)	1999 TU_{225}	1999 10 02	703	CSS
(229968)	1999 TB_{235}	1999 10 03	703	CSS
(229969)	1999 TN_{249}	1999 10 09	703	CSS
(229970)	1999 TR_{250}	1999 10 09	703	CSS
(229971)	1999 UX_{11}	1999 10 29	691	Spacewatch
(229972)	1999 UO_{16}	1999 10 29	703	CSS
(229973)	1999 UX_{26}	1999 10 30	703	CSS
(229974)	1999 UR_{36}	1999 10 16	691	Spacewatch
(229975)	1999 VC_{40}	1999 11 12	621	Bickel, W.
(229976)	1999 VP_{55}	1999 11 04	704	LINEAR
(229977)	1999 VM_{62}	1999 11 04	704	LINEAR
(229978)	1999 VW_{119}	1999 11 03	691	Spacewatch
(229979)	1999 VJ_{129}	1999 11 11	691	Spacewatch
(229980)	1999 VV_{141}	1999 11 10	691	Spacewatch
(229981)	1999 VC_{182}	1999 11 09	704	LINEAR
(229982)	1999 WG_{17}	1999 11 30	691	Spacewatch
(229983)	1999 WU_{23}	1999 11 17	691	Spacewatch
(229984)	1999 XN_{63}	1999 12 07	704	LINEAR
(229985)	1999 XQ_{78}	1999 12 07	704	LINEAR
(229986)	1999 XZ_{121}	1999 12 07	703	CSS
(229987)	1999 XU_{194}	1999 12 12	704	LINEAR
(229988)	1999 XO_{225}	1999 12 13	691	Spacewatch
(229989)	1999 YR_2	1999 12 16	691	Spacewatch
(229990)	1999 YB_{15}	1999 12 31	691	Spacewatch
(229991)	2000 AH_{207}	2000 01 03	691	Spacewatch
(229992)	2000 AW_{207}	2000 01 04	691	Spacewatch
(229993)	2000 AK_{218}	2000 01 08	691	Spacewatch
(229994)	2000 BJ_9	2000 01 26	691	Spacewatch
(229995)	2000 CE_{15}	2000 02 02	704	LINEAR
(229996)	2000 CS_{17}	2000 02 02	704	LINEAR
(229997)	2000 CU_{74}	2000 02 08	691	Spacewatch
(229998)	2000 CG_{106}	2000 02 05	695	Buie, M. W.
(229999)	2000 DG_{42}	2000 02 29	704	LINEAR
(230000)	2000 DW_{43}	2000 02 29	704	LINEAR
(230001)	2000 DP_{58}	2000 02 29	704	LINEAR
(230002)	2000 DU_{59}	2000 02 29	704	LINEAR
(230003)	2000 DL_{71}	2000 02 29	704	LINEAR
(230004)	2000 DC_{99}	2000 02 29	704	LINEAR
(230005)	2000 DH_{99}	2000 02 29	704	LINEAR
(230006)	2000 DO_{104}	2000 02 29	704	LINEAR
(230007)	2000 EO_{30}	2000 03 05	704	LINEAR
(230008)	2000 EF_{92}	2000 03 09	704	LINEAR
(230009)	2000 EY_{101}	2000 03 14	691	Spacewatch
(230010)	2000 FW_{23}	2000 03 29	704	LINEAR
(230011)	2000 FC_{48}	2000 03 29	704	LINEAR
(230012)	2000 FC_{66}	2000 03 29	704	LINEAR
(230013)	2000 GU_{44}	2000 04 05	704	LINEAR
(230014)	2000 GQ_{54}	2000 04 05	704	LINEAR
(230015)	2000 GB_{72}	2000 04 05	704	LINEAR
(230016)	2000 GP_{112}	2000 04 04	704	LINEAR
(230017)	2000 GE_{164}	2000 04 13	608	NEAT
(230018)	2000 HO_7	2000 04 27	704	LINEAR

(230019)	2000 HE_{17}	2000 04 24	691	Spacewatch
(230020)	2000 HM_{33}	2000 04 30	704	LINEAR
(230021)	2000 HS_{78}	2000 04 28	699	LONEOS
(230022)	2000 HW_{90}	2000 04 25	691	Spacewatch
(230023)	2000 JW_{3}	2000 05 04	704	LINEAR
(230024)	2000 JK_{6}	2000 05 03	704	LINEAR
(230025)	2000 JB_{55}	2000 05 06	704	LINEAR
(230026)	2000 JJ_{69}	2000 05 01	699	LONEOS
(230027)	2000 KR_{64}	2000 05 27	704	LINEAR
(230028)	2000 KU_{66}	2000 05 29	699	LONEOS
(230029)	2000 KQ_{81}	2000 05 25	699	LONEOS
(230030)	2000 OO_{55}	2000 07 29	699	LONEOS
(230031)	2000 PG	2000 08 01	704	LINEAR
(230032)	2000 QP_{3}	2000 08 24	704	LINEAR
(230033)	2000 QK_{16}	2000 08 24	704	LINEAR
(230034)	2000 QV_{26}	2000 08 24	704	LINEAR
(230035)	2000 QJ_{34}	2000 08 26	704	LINEAR
(230036)	2000 QG_{78}	2000 08 24	704	LINEAR
(230037)	2000 QG_{85}	2000 08 25	704	LINEAR
(230038)	2000 QX_{129}	2000 08 28	704	LINEAR
(230039)	2000 QR_{156}	2000 08 31	704	LINEAR
(230040)	2000 QT_{162}	2000 08 31	704	LINEAR
(230041)	2000 QW_{165}	2000 08 31	704	LINEAR
(230042)	2000 QR_{212}	2000 08 31	704	LINEAR
(230043)	2000 QO_{249}	2000 08 31	704	LINEAR
(230044)	2000 RJ_{56}	2000 09 06	704	LINEAR
(230045)	2000 SZ_{19}	2000 09 23	704	LINEAR
(230046)	2000 SO_{30}	2000 09 24	704	LINEAR
(230047)	2000 SJ_{40}	2000 09 24	704	LINEAR
(230048)	2000 ST_{99}	2000 09 23	704	LINEAR
(230049)	2000 ST_{105}	2000 09 24	704	LINEAR
(230050)	2000 SU_{109}	2000 09 24	704	LINEAR
(230051)	2000 SZ_{114}	2000 09 24	704	LINEAR
(230052)	2000 SP_{129}	2000 09 22	704	LINEAR
(230053)	2000 SV_{133}	2000 09 23	704	LINEAR
(230054)	2000 SY_{148}	2000 09 24	704	LINEAR
(230055)	2000 SC_{149}	2000 09 24	704	LINEAR
(230056)	2000 SS_{182}	2000 09 20	691	Spacewatch
(230057)	2000 SY_{182}	2000 09 20	691	Spacewatch
(230058)	2000 SD_{193}	2000 09 24	704	LINEAR
(230059)	2000 SJ_{250}	2000 09 24	704	LINEAR
(230060)	2000 SO_{265}	2000 09 26	704	LINEAR
(230061)	2000 SH_{288}	2000 09 26	704	LINEAR
(230062)	2000 SM_{310}	2000 09 26	704	LINEAR
(230063)	2000 SH_{350}	2000 09 29	699	LONEOS
(230064)	2000 SN_{352}	2000 09 30	699	LONEOS
(230065)	2000 TM_{48}	2000 10 01	704	LINEAR
(230066)	2000 TR_{59}	2000 10 02	699	LONEOS
(230067)	2000 TG_{72}	2000 10 01	645	Sloan Digital Sky Survey
(230068)	2000 UM	2000 10 30	704	LINEAR
(230069)	2000 UC_{30}	2000 10 29	704	LINEAR
(230070)	2000 UX_{33}	2000 10 31	704	LINEAR
(230071)	2000 UH_{55}	2000 10 24	704	LINEAR
(230072)	2000 UD_{58}	2000 10 25	704	LINEAR
(230073)	2000 UG_{70}	2000 10 25	704	LINEAR
(230074)	2000 UE_{74}	2000 10 29	704	LINEAR
(230075)	2000 UQ_{103}	2000 10 25	704	LINEAR
(230076)	2000 UE_{111}	2000 10 26	691	Spacewatch
(230077)	2000 VG_{7}	2000 11 01	704	LINEAR
(230078)	2000 VE_{51}	2000 11 03	704	LINEAR
(230079)	2000 WW_{1}	2000 11 17	691	Spacewatch
(230080)	2000 WE_{11}	2000 11 20	701	Medkeff, J.
(230081)	2000 WP_{38}	2000 11 20	704	LINEAR
(230082)	2000 WO_{42}	2000 11 21	704	LINEAR
(230083)	2000 WT_{53}	2000 11 27	691	Spacewatch
(230084)	2000 WG_{91}	2000 11 21	704	LINEAR
(230085)	2000 WX_{106}	2000 11 20	704	LINEAR
(230086)	2000 WR_{131}	2000 11 20	699	LONEOS
(230087)	2000 WT_{132}	2000 11 19	704	LINEAR
(230088)	2000 WJ_{140}	2000 11 21	704	LINEAR
(230089)	2000 WP_{148}	2000 11 30	704	LINEAR
(230090)	2000 WA_{157}	2000 11 30	704	LINEAR
(230091)	2000 XH_{5}	2000 12 01	704	LINEAR
(230092)	2000 XD_{11}	2000 12 01	704	LINEAR
(230093)	2000 XG_{12}	2000 12 04	704	LINEAR
(230094)	2000 XX_{30}	2000 12 04	704	LINEAR
(230095)	2000 XJ_{41}	2000 12 05	704	LINEAR
(230096)	2000 XA_{46}	2000 12 15	704	LINEAR
(230097)	2000 YU_{13}	2000 12 22	691	Spacewatch
(230098)	2000 YL_{41}	2000 12 30	704	LINEAR
(230099)	2000 YQ_{42}	2000 12 30	704	LINEAR
(230100)	2000 YF_{46}	2000 12 30	704	LINEAR
(230101)	2000 YK_{58}	2000 12 30	704	LINEAR
(230102)	2000 YY_{73}	2000 12 30	704	LINEAR
(230103)	2000 YH_{122}	2000 12 28	704	LINEAR
(230104)	2000 YR_{135}	2000 12 18	699	LONEOS
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(230505)	2002 UH_{34}	2002 10 30	291	Spacewatch
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(230507)	2002 VQ_{9}	2002 11 01	644	NEAT
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(230509)	2002 VM_{19}	2002 11 04	644	NEAT
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(230521)	2002 WM_{11}	2002 11 27	699	LONEOS
(230522)	2002 WM_{19}	2002 11 24	644	Hoenig, S. F.
(230523)	2002 WN_{19}	2002 11 24	644	Hoenig, S. F.
(230524)	2002 WD_{20}	2002 11 25	644	Hoenig, S. F.
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(230534)	2002 XK_{98}	2002 12 05	704	LINEAR
(230535)	2002 XW_{99}	2002 12 05	704	LINEAR
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(230555) 2003 BY_{11}	2003 01 26	699	LONEOS
(230556) 2003 BU_{15}	2003 01 26	699	LONEOS
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(230561) 2003 BH_{47}	2003 01 28	608	NEAT
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(230575) 2003 BN_{83}	2003 01 31	704	LINEAR
(230576) 2003 BE_{88}	2003 01 27	704	LINEAR
(230577) 2003 BZ_{88}	2003 01 28	704	LINEAR
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(230619) 2003 FG_{119}	2003 03 26	699	LONEOS
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(230625) 2003 HX_{14}	2003 04 26	608	NEAT
(230626) 2003 HY_{18}	2003 04 25	291	Spacewatch
(230627) 2003 HF_{45}	2003 04 29	704	LINEAR
(230628) 2003 HB_{54}	2003 04 24	699	LONEOS
(230629) 2003 HR_{55}	2003 04 29	699	LONEOS
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(230633) 2003 MH_{5}	2003 06 26	704	LINEAR
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(230635) 2003 QO_{3}	2003 08 18	097	Polishook, D.
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(230638) 2003 QO_{43}	2003 08 22	644	NEAT
(230639) 2003 QJ_{55}	2003 08 23	704	LINEAR
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(230650)	2003 SC_{30}	2003 09 18	644	NEAT
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(230653)	2003 SC_{95}	2003 09 19	691	Spacewatch
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(230668)	2003 SC_{201}	2003 09 23	J86	Sota, A.
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(230671)	2003 SH_{253}	2003 09 27	691	Spacewatch
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(230677)	2003 SO_{297}	2003 09 18	608	NEAT
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(230681)	2003 TQ_{3}	2003 10 05	J95	Birtwhistle, P.
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(230711)	2003 US_{141}	2003 10 18	699	LONEOS
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(230719)	2003 UF_{189}	2003 10 22	691	Spacewatch
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(230725)	2003 UN_{247}	2003 10 24	608	NEAT
(230726)	2003 US_{266}	2003 10 28	704	LINEAR
(230727)	2003 UJ_{279}	2003 10 27	704	LINEAR
(230728)	2003 UE_{316}	2003 10 22	695	Buie, M. W.
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(230731)	2003 UO_{328}	2003 10 17	645	Sloan Digital Sky Survey
(230732)	2003 VJ_{2}	2003 11 04	704	LINEAR
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(230737)	2003 WX_{7}	2003 11 18	673	Young, J. W.
(230738)	2003 WO_{10}	2003 11 18	691	Spacewatch
(230739)	2003 WU_{11}	2003 11 18	644	NEAT
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(230751)	2003 WP_{132}	2003 11 20	704	LINEAR
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(230753)	2003 WA_{159}	2003 11 29	691	Spacewatch
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(230755)	2003 WT_{169}	2003 11 19	703	CSS
(230756)	2003 WV_{169}	2003 11 19	644	NEAT
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(230759)	2003 WE_{183}	2003 11 23	695	Buie, M. W.
(230760)	2003 WG_{189}	2003 11 20	644	NEAT
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(230766)	2003 XQ_{19}	2003 12 14	644	NEAT
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(231649)	2009 WW	2009 11 17	H10	Chestnov, D., Novichonok, A.
(231650)	2009 WZ_8	2009 11 18	704	LINEAR
(231651)	2009 WE_9	2009 11 18	704	LINEAR
(231652)	2009 WE_{24}	2009 11 18	704	LINEAR
(231653)	2009 WH_{24}	2009 11 18	704	LINEAR
(231654)	2009 WD_{163}	2009 11 21	691	Spacewatch
(231655)	2009 WW_{164}	2009 11 21	691	Spacewatch
(231656)	2009 WT_{165}	2009 11 21	691	Spacewatch
(231657)	2009 WE_{166}	2009 11 21	691	Spacewatch
(231658)	2009 WG_{183}	2009 11 23	G96	Mt. Lemmon Survey
(231659)	2009 WE_{237}	2009 11 16	J75	La Sagra
(231660)	2009 XK_2	2009 12 11	H06	Mayhill
(231661)	2009 XQ_{19}	2009 12 15	G96	Mt. Lemmon Survey
(231662)	2009 XO_{21}	2009 12 10	G96	Mt. Lemmon Survey
(231663)	2009 XA_{22}	2009 12 09	J75	La Sagra
(231664)	2009 YL_6	2009 12 20	G96	Mt. Lemmon Survey
(231665)	7602 P-L	1960 10 17	675	van Houten & Gehrels

Orbital elements for the newly-numbered objects listed above at the current 200-day standard epoch (2010 Jan. 4.0 TT):

Object	H	M	ω	Ω	i	e	a	MPO
(229915)	15.5	91.91305	262.53332	95.69616	14.57069	0.2573104	2.7401107167805	
(229916)	17.2	3.00445	314.18450	164.99219	2.67695	0.1285721	2.4150506167805	
(229917)	16.9	52.01179	165.39235	248.34867	1.45184	0.1839164	2.4158207167805	
(229918)	15.7	134.91140	248.33356	350.01043	12.33312	0.2264735	2.6149687167806	
(229919)	17.3	273.12694	90.86776	120.92292	2.95247	0.1357615	2.4581520167806	
(229920)	16.4	241.79518	86.46108	155.12993	4.97473	0.1453507	2.4658806167806	
(229921)	16.4	13.28245	65.57565	39.22891	4.65251	0.0859754	2.6667601167806	
(229922)	16.8	112.62610	183.63492	139.53117	2.82858	0.1498370	2.6967240167807	
(229923)	17.7	339.01941	88.37299	4.71317	4.01801	0.0848575	2.2788462167807	
(229924)	16.5	100.40940	292.96875	93.25429	3.52410	0.0467797	2.6830698167807	
(229925)	17.2	335.59071	15.92559	151.30269	5.65243	0.0973461	2.3086937167807	
(229926)	17.8	300.79402	100.07815	99.00037	2.92217	0.1559596	2.3481464167808	
(229927)	15.9	18.17229	51.91633	20.67059	7.86678	0.1347634	2.5932223167808	

(229928)	16.8	122.85874	195.11856	161.86593	2.23195	0.0742449	2.6592422167808
(229929)	16.7	48.23792	42.80593	4.90108	5.90449	0.0565223	2.7722394167808
(229930)	16.1	10.74397	108.47292	356.34822	8.98618	0.1838582	2.4198010167809
(229931)	16.3	41.21594	218.35705	176.79686	0.74300	0.1660534	3.1471111167809
(229932)	16.1	12.55432	192.44025	245.32249	2.46051	0.1734398	2.4670564167809
(229933)	16.5	71.65408	336.69180	47.58742	2.95586	0.2085238	2.4544127167810
(229934)	17.1	349.64533	6.18130	120.18573	5.14090	0.0878737	2.5501837167810
(229935)	15.5	166.10966	219.64615	91.79216	16.23674	0.1246868	2.6866360167810
(229936)	16.7	94.41430	30.33508	329.50203	6.56587	0.1353670	2.2694683167811
(229937)	16.0	138.85089	186.57889	163.77555	6.12199	0.0711245	2.8051386167811
(229938)	17.0	116.95373	82.37366	257.72579	4.14432	0.1898742	2.2810495167811
(229939)	16.5	68.91097	344.20347	33.80054	7.63106	0.1243905	2.3033810167811
(229940)	16.8	91.92579	353.47472	342.84713	2.46134	0.2296602	2.3183253167812
(229941)	16.8	108.90355	352.57860	344.91763	5.21385	0.1785833	2.2958841167812
(229942)	16.7	42.70972	247.38450	178.56023	1.88994	0.0602621	2.9002784167813
(229943)	16.9	90.83676	130.75681	228.65495	3.22219	0.2367422	2.3064055167813
(229944)	15.6	12.06790	121.02327	322.76093	24.18279	0.2630843	2.3305319167813
(229945)	17.6	71.19189	43.01064	338.02558	2.12809	0.1827873	2.3148639167814
(229946)	17.8	1.57359	216.93115	182.23559	0.84859	0.1781049	2.3800241167814
(229947)	17.0	33.97637	339.66440	66.31549	3.07938	0.2073512	2.3562733167814
(229948)	16.7	88.43846	54.34144	330.59127	1.27404	0.2214401	2.3005353167814
(229949)	15.8	101.52286	99.48174	230.21726	4.23387	0.1730722	3.0354920167815
(229950)	16.0	12.83883	141.24612	305.71894	6.40486	0.0598389	2.3469352167815
(229951)	15.6	337.84840	42.76433	110.50480	6.42158	0.1043487	3.0840259167816
(229952)	17.1	17.00155	149.99154	242.24169	9.12102	0.2638285	2.3921851167816
(229953)	16.4	306.14635	24.72638	132.64156	3.49887	0.1283179	3.1870865167816
(229954)	14.7	356.32312	131.98297	333.56361	18.94686	0.0796710	3.2330025167816
(229955)	16.4	2.35064	115.71442	1.62788	1.12730	0.1340217	3.1070145167817
(229956)	15.2	6.31961	171.67642	317.00180	22.13545	0.1149400	3.1352060167817
(229957)	16.1	171.38124	194.90567	80.00864	11.00520	0.1798730	2.5787626167817
(229958)	17.3	86.67050	264.37769	81.25511	8.14980	0.3533976	2.1751890167817
(229959)	15.5	41.12997	325.21837	24.70785	8.37137	0.2010456	2.8732472167818
(229960)	15.2	46.41488	23.62868	19.97715	9.22748	0.1547773	2.7625835167818
(229961)	15.5	85.85792	350.60985	27.18696	9.90678	0.1462197	2.7784007167819
(229962)	18.1	72.69141	125.58375	230.24033	3.75748	0.1931616	2.1858064167819
(229963)	15.7	36.76039	26.86084	38.45648	8.56198	0.2785890	2.7983436167819
(229964)	15.9	77.27516	81.83404	316.76848	4.03373	0.1244459	2.7279927167820
(229965)	15.7	95.85488	66.51511	298.78369	7.54276	0.1640098	2.7636425167820
(229966)	17.4	121.47361	350.05649	355.43680	3.59893	0.1100736	2.1380900167820
(229967)	15.4	43.60597	318.03486	14.01612	7.99666	0.1128435	2.9621095167821
(229968)	16.5	56.57524	232.18327	169.35744	2.45564	0.1871962	2.7895226167821
(229969)	15.8	70.07684	85.09736	315.11225	6.23404	0.1528452	2.7435152167821
(229970)	15.6	50.95286	191.62938	228.13341	11.78366	0.1362834	2.7518629167822
(229971)	17.4	30.54565	31.28192	53.15410	5.13898	0.0371422	2.7859851167822
(229972)	15.6	46.05388	81.21525	347.70046	1.30769	0.2302355	2.7882752167822
(229973)	16.0	43.12113	46.94730	8.86329	7.86213	0.2265270	2.8093294167823
(229974)	17.1	50.70099	83.63375	320.56857	2.78652	0.0976053	2.7548822167823
(229975)	16.3	111.64746	303.74892	43.89417	5.89858	0.1526424	2.7745907167823
(229976)	16.3	97.25530	139.52653	226.28590	1.61689	0.1550605	2.7735034167823
(229977)	16.3	68.23653	347.45003	45.92454	4.13459	0.0985030	2.8013902167824
(229978)	16.9	352.71988	122.45626	4.38282	3.77759	0.0144851	2.7469800167824
(229979)	16.6	121.89283	70.88580	273.60246	3.30755	0.1232267	2.7501413167824
(229980)	16.6	52.66679	104.20424	281.40194	0.94786	0.0814733	2.8614612167824
(229981)	16.5	6.67404	226.10464	232.85842	2.35238	0.1175963	2.8396526167825
(229982)	15.6	14.45746	48.30101	39.02184	7.84138	0.1931726	2.8078854167825
(229983)	16.8	283.47480	146.53290	59.92782	5.15569	0.1377216	2.7858062167825
(229984)	16.4	342.05392	149.92764	268.95142	1.89559	0.2225677	3.0117678167826
(229985)	16.8	321.76923	267.43151	251.73890	4.77727	0.0776890	2.1913682167826
(229986)	17.4	63.72477	45.48491	324.45321	4.89439	0.2924596	2.1946280167826
(229987)	15.9	36.51641	77.81075	330.68776	6.24141	0.3080057	2.8973501167826
(229988)	17.2	236.88240	333.16262	294.13006	4.29875	0.0901166	2.1924558167827
(229989)	17.3	77.54505	86.52793	290.12079	7.48669	0.1092531	2.2357317167827
(229990)	15.4	100.76193	272.73786	94.17757	7.83726	0.1758941	2.7973569167827
(229991)	16.5	334.41174	216.02075	303.49664	6.04766	0.0604604	2.2208071167828
(229992)	15.7	359.71985	328.43467	82.94094	10.63785	0.0569303	2.9733968167828
(229993)	17.3	33.87842	343.14429	103.98625	5.07166	0.0990349	2.2110261167828
(229994)	16.1	83.99317	145.88298	258.68699	0.99933	0.0971034	2.8897772167828
(229995)	17.3	41.16118	315.97101	120.04660	3.59960	0.0802942	2.2303458167829
(229996)	16.9	316.89782	33.27397	145.20950	6.31376	0.1258414	2.2275002167829
(229997)	16.2	321.13784	345.02176	138.06215	2.66631	0.0339077	3.0442109167829
(229998)	13.7	36.80537	67.68759	310.43104	7.62649	0.0945339	5.2389102167829
(229999)	17.6	347.52634	337.98100	142.71821	3.00913	0.0944212	2.2693875167830
(230000)	16.5	247.01394	216.14698	336.07122	5.94457	0.0345219	2.3259318167830
(230001)	17.0	261.57661	272.26017	305.84516	2.63387	0.1220882	2.2858770167830
(230002)	16.7	10.79990	108.13414	338.73231	7.29317	0.0661632	2.2911317167831
(230003)	15.4	289.01031	139.32641	344.83760	14.13393	0.2324256	3.1840719167831
(230004)	16.6	254.84456	84.87597	145.71953	6.71658	0.1673465	2.2764007167831
(230005)	16.2	163.87934	99.78072	144.19582	7.02487	0.0911345	2.3880997167832
(230006)	15.1	294.73688	137.26762	59.69426	6.43435	0.1210695	3.0042179167832
(230007)	16.5	289.39292	154.55290	34.76231	7.21762	0.0774462	2.2755502167832
(230008)	15.4	325.53625	321.65412	193.69026	7.50506	0.2811718	3.0205060167833
(230009)	15.9	144.73898	1.51990	345.17954	8.55292	0.0950096	3.0167815167833
(230010)	16.4	240.24697	123.62149	107.02522	8.10399	0.2257175	2.3373677167833
(230011)	16.8	267.04044	135.47822	88.66319	7.36526	0.1594502	2.2994571167833
(230012)	17.1	245.67709	83.08962	151.24486	3.18446	0.1173767	2.3133192167834
(230013)	17.3	227.40520	93.43768	161.34890	2.67995	0.1930375	2.3302185167834
(230014)	16.6	214.45229	354.88577	210.13030	5.64378	0.0542481	2.4136758167834
(230015)	15.0	204.70757	214.52015	76.93323	3.05899	0.1366538	3.1501988167835
(230016)	15.3	293.64800	47.21394	165.90103	6.77621	0.1492269	3.0290519167835
(230017)	14.6	250.76740	150.12572	87.03699	18.55042	0.1814468	3.1551288167835
(230018)	16.5	208.30716	136.82438	78.79063	2.25256	0.1378236	2.4127648167835
(230019)	16.6	214.52008	211.70386	188.83039	7.07105	0.1378001	2.7452991167836
(230020)	16.6	262.26595	135.14308	76.05551	6.93725	0.0732729	2.3204215167836
(230021)	16.4	177.54065	167.67516	109.98995	15.49446	0.2368412	2.3855723167836
(230022)	15.6	283.95822	320.88206	222.21642	4.24194	0.1381255	3.1760376167837
(230023)	17.1	121.46033	224.66821	66.26587	23.00787	0.0567496	1.9636683167837
(230024)	14.8	310.78025	46.73068	109.27269	17.91439	0.1880884	3.1452640167837
(230025)	16.9	215.72534	190.36326	72.89709	7.74696	0.2127538	2.3639834167837
(230026)	16.5	315.01324	127.35848	73.46857	1.04582	0.2163366	3.0280647167838
(230027)	16.7	252.05790	118.87956	90.43985	6.21936	0.1764510	2.3594731167838
(230028)	16.9	244.58904	89.91464	107.22073	23.17793	0.0474840	1.9298739167838
(230029)	16.4	198.72208	158.54543	87.48600	8.46108	0.0416857	2.4105019167839
(230030)	16.6	271.66605	90.62457	145.64900	5.04314	0.1996950	2.3558220167839
(230031)	16.8	96.61734	236.57071	129.07008	24.17870	0.0951864	1.9709360167839

(230032)	15.9	56.25987	45.24199	343.99181	13.38319	0.1275343	2.5766517167839
(230033)	16.7	148.32148	184.46377	111.16566	1.50232	0.1745534	2.5160048167840
(230034)	16.5	97.08707	32.89498	305.59909	3.19227	0.1658951	2.5617753167840
(230035)	15.2	66.69178	218.94656	143.67972	22.55121	0.1112318	2.5856936167840
(230036)	15.8	268.02346	256.22736	343.83454	5.70976	0.0791077	2.4237307167841
(230037)	15.6	48.39880	96.92125	315.82795	11.23666	0.2970152	2.5776352167841
(230038)	15.5	54.24306	258.17727	125.63305	17.92235	0.3050289	2.6517110167841
(230039)	15.4	37.31534	76.33458	301.66770	13.69704	0.1366902	2.6301265167842
(230040)	16.2	58.74680	177.85656	204.98721	5.60847	0.3209280	2.5962528167842
(230041)	15.9	151.34864	65.47917	262.71385	5.35475	0.1667748	2.4795689167842
(230042)	16.9	75.50679	26.18176	351.99222	3.48673	0.2522503	2.5724796167843
(230043)	16.5	31.87544	105.62877	293.14249	8.00664	0.2681019	2.6193167167843
(230044)	16.0	129.57087	282.08141	5.14009	5.15353	0.2710370	2.5743495167843
(230045)	16.3	74.71769	37.66064	310.36797	4.82121	0.2641491	2.6340489167844
(230046)	16.1	13.12817	75.88316	357.55784	12.55977	0.2222581	2.6241534167844
(230047)	16.0	24.06079	297.33357	135.51667	4.26992	0.2187188	2.6274949167845
(230048)	16.4	26.66061	207.59059	228.14043	3.82611	0.1793029	2.6024268167845
(230049)	16.8	28.98132	87.46955	332.82922	3.16899	0.2219546	2.6294633167845
(230050)	16.0	41.95132	198.24976	196.94567	12.17351	0.1980640	2.6454566167845
(230051)	15.4	310.42045	154.79961	28.50399	2.01358	0.0616474	2.5242380167846
(230052)	15.4	96.86854	91.39541	269.47255	13.92725	0.1630208	2.5422716167847
(230053)	16.0	28.26497	104.10991	327.93527	12.33204	0.2459722	2.6122875167847
(230054)	16.5	92.04986	166.73295	204.85681	4.29536	0.2271378	2.5757233167847
(230055)	15.7	51.94063	196.01527	196.93318	7.44738	0.2377224	2.6354823167848
(230056)	16.5	54.94845	206.96861	179.64048	3.46728	0.1394700	2.6181825167848
(230057)	16.6	39.28539	230.07004	202.52724	2.56343	0.1853281	2.5778247167849
(230058)	15.5	20.77705	63.52132	349.28056	13.60234	0.0959856	2.5991605167849
(230059)	16.0	27.98594	53.75382	37.47852	9.47906	0.1374457	2.5555060167849
(230060)	16.0	6.38161	279.41977	161.32376	7.10887	0.2392762	2.6611214167850
(230061)	15.6	57.66413	68.87143	318.64420	10.37896	0.1878751	2.6583450167850
(230062)	15.8	67.49549	128.14193	261.71230	15.70665	0.1865687	2.5953088167850
(230063)	16.2	45.44031	247.73991	157.38358	17.23955	0.2777901	2.6195730167851
(230064)	16.6	79.28926	247.55260	116.91579	12.64995	0.2313318	2.6130006167851
(230065)	16.0	25.42853	273.51139	136.93416	7.39511	0.2337328	2.6659098167851
(230066)	15.9	107.94919	243.41783	119.22860	12.20036	0.2254422	2.5578318167852
(230067)	16.6	56.19807	319.36484	100.38091	5.43772	0.1819880	2.5766959167852
(230068)	15.9	71.43126	332.02545	71.56718	16.80155	0.1351030	2.5751964167852
(230069)	15.2	356.31339	255.09832	210.82200	30.75768	0.2520079	2.7124678167852
(230070)	15.4	352.68803	51.69438	43.56146	22.73168	0.0464810	2.6500671167853
(230071)	15.3	24.12341	210.22292	209.21315	11.60594	0.2079748	2.6905016167853
(230072)	16.8	39.13640	85.87818	339.81947	5.53613	0.2891926	2.6259140167854
(230073)	16.1	63.39536	353.47561	3.07768	5.61527	0.1852296	2.6854946167854
(230074)	16.4	59.35296	327.87377	101.32681	4.78775	0.2336210	2.5659380167854
(230075)	16.1	27.44818	13.95198	39.82525	14.28737	0.2431186	2.6966582167854
(230076)	15.9	12.22875	34.21210	60.19235	15.43002	0.1230995	2.6446920167855
(230077)	16.6	29.68301	155.68017	224.94266	1.36780	0.0904822	2.7268441167855
(230078)	15.3	313.46656	209.21374	247.88962	12.22973	0.0501573	2.7531564167855
(230079)	15.9	332.16112	50.44227	73.12973	8.77933	0.0493566	2.7025552167855
(230080)	16.7	55.50472	185.60273	216.96646	3.22168	0.2228251	2.6076210167856
(230081)	15.8	21.75060	343.48608	91.40936	14.11981	0.1002518	2.6785317167856
(230082)	16.5	74.44246	147.07188	230.95429	5.41177	0.1555185	2.6360532167856
(230083)	16.2	56.29098	263.14210	70.61877	3.54169	0.0716938	2.8152739167856
(230084)	15.7	86.84845	296.74386	59.42812	9.09143	0.1648760	2.6711435167857
(230085)	15.2	82.47451	89.40260	267.39803	14.27777	0.3452166	2.6508555167857
(230086)	15.8	39.52351	200.85507	181.20210	10.52573	0.2993054	2.7033561167857
(230087)	16.3	29.16740	82.30464	307.39804	8.59911	0.2858958	2.7109169167858
(230088)	16.1	95.88008	292.81413	70.22806	6.13906	0.2079613	2.6140966167858
(230089)	19.3	318.57784	237.90011	252.05219	21.27833	0.2641501	1.3183537167858
(230090)	15.7	319.12753	87.15034	52.96165	12.22020	0.1701230	2.7153704167859
(230091)	15.8	26.60365	50.20015	3.33613	9.62788	0.2030699	2.6982892167859
(230092)	16.1	35.30730	128.15350	289.26990	16.25397	0.3218690	2.6492908167859
(230093)	16.0	347.46271	204.52100	278.97989	12.77384	0.1984729	2.6874634167860
(230094)	15.5	89.42895	66.45136	298.17891	11.45575	0.2786366	2.6334004167860
(230095)	15.2	74.73194	352.42412	11.46627	13.70252	0.2562418	2.6680835167860
(230096)	15.4	40.07439	121.88666	312.23186	30.47977	0.2623126	2.6509418167861
(230097)	15.9	34.28642	144.59000	283.86785	10.68827	0.1335302	2.7248667167861
(230098)	15.2	98.23168	240.04795	124.56544	7.16283	0.0423851	2.7230298167861
(230099)	16.2	16.34500	142.55752	264.04605	6.00637	0.2773894	2.7780700167862
(230100)	15.4	311.29964	252.42500	280.27040	12.28896	0.0556606	2.6901716167862
(230101)	15.8	37.97472	337.04079	93.98022	9.31707	0.1704948	2.6876731167862
(230102)	15.5	331.97152	53.00185	98.98208	12.79392	0.2267452	2.6958763167863
(230103)	15.8	359.95591	298.62285	144.16248	10.83375	0.2573605	2.7233444167863
(230104)	16.7	21.82101	53.30732	12.80522	4.89160	0.3378821	2.7188314167863
(230105)	16.1	302.84979	303.01729	249.29559	4.16555	0.0445657	2.7558719167864
(230106)	15.5	51.55895	283.84299	129.16741	13.61522	0.1790392	2.6990140167864
(230107)	15.4	341.08642	7.74418	129.83403	14.16523	0.1159471	2.7093866167864
(230108)	14.7	265.66715	110.18066	130.11128	25.69312	0.2272416	2.7152305167864
(230109)	15.5	12.54210	15.55628	72.94041	11.10055	0.1711898	2.7273550167865
(230110)	15.2	52.00160	330.05651	90.89660	12.91835	0.1709244	2.6930678167865
(230111)	19.1	115.52869	30.56098	297.85235	17.51452	0.3690911	0.8232358167865
(230112)	16.7	10.06777	338.53550	147.80471	5.44162	0.0587411	2.7511494167867
(230113)	15.4	24.31429	137.73725	332.41367	8.30155	0.1337533	2.7188204167867
(230114)	15.4	35.78920	311.38478	129.39269	5.88092	0.0943863	2.7292409167868
(230115)	15.1	306.89003	297.55758	253.22566	12.70221	0.1448025	2.7660246167868
(230116)	15.1	294.52493	115.37823	99.00058	14.44506	0.1962031	2.7681090167868
(230117)	16.8	66.40351	342.77654	76.57784	5.89788	0.0922775	2.0779530167869
(230118)	17.3	333.26171	263.51727	341.49088	24.56490	0.5585355	2.6851735167869
(230119)	15.4	319.13868	16.00752	149.39051	13.82849	0.1359841	2.7527671167869
(230120)	14.8	320.39956	6.39113	150.30216	8.87886	0.1555962	2.7997977167870
(230121)	16.5	40.75089	302.33098	148.38870	5.35352	0.0803608	2.7680640167870
(230122)	15.5	358.89672	89.43514	55.00361	8.40332	0.2531285	2.7662129167870
(230123)	16.5	66.66273	86.30652	216.34492	6.24582	0.2012863	2.4026626167871
(230124)	16.5	110.76969	205.39209	139.98599	6.21215	0.2281265	2.3403821167871
(230125)	16.2	121.01614	218.83182	111.39035	10.22542	0.2385899	2.3370734167871
(230126)	15.6	95.05250	261.52031	99.98014	9.60644	0.2399086	2.3556251167872
(230127)	15.6	213.93990	212.39198	108.51081	9.81062	0.0779484	2.9814401167872
(230128)	16.7	145.67731	256.95447	18.92525	6.32939	0.1477036	2.3615826167872
(230129)	16.6	104.55113	261.16479	87.26080	7.96437	0.1464095	2.3351304167872
(230130)	16.8	92.81704	227.85770	96.83342	8.52637	0.2275108	2.4084567167873
(230131)	16.6	111.59345	67.50055	279.53703	3.27946	0.1852743	2.3152681167873
(230132)	16.8	120.98281	291.82949	36.76376	7.56182	0.1422907	2.3317917167873
(230133)	14.4	50.17710	254.54086	115.14254	19.03547	0.1040052	3.5539092167874
(230134)	16.7	81.38406	319.92512	53.39914	5.77444	0.1680110	2.3485694167874
(230135)	17.2	175.22824	190.63642	96.99418	3.44599	0.1709324	2.2888543167874

(230136)	16.4	75.08927	238.22051	148.83549	5.09336	0.2959016	2.3576420167875
(230137)	16.5	57.13118	233.25798	161.57198	10.85370	0.2270168	2.3696406167875
(230138)	16.5	117.30297	19.87678	302.41936	6.09152	0.1321149	2.3385301167875
(230139)	17.3	134.48777	51.00719	266.74940	5.64464	0.2039645	2.3329459167875
(230140)	16.1	38.05155	161.03111	266.81777	11.94931	0.1513947	2.3498990167876
(230141)	15.4	140.73390	118.52090	285.72897	13.80173	0.1851779	3.1329056167876
(230142)	16.5	78.77154	247.90179	117.50375	10.14840	0.2656955	2.3671604167876
(230143)	16.1	57.03033	42.49549	344.90876	8.71828	0.2177448	2.4038639167877
(230144)	16.7	144.14996	358.47066	319.58112	5.24902	0.1839470	2.2990870167877
(230145)	16.4	47.40083	69.65153	302.70806	8.78045	0.2726485	2.4230880167878
(230146)	14.6	225.30321	320.85067	317.15537	10.61009	0.0908316	3.1161308167878
(230147)	16.9	93.75398	200.15586	163.77167	2.84133	0.1950320	2.3619369167878
(230148)	17.0	136.11192	186.17779	131.41532	5.20172	0.2071183	2.3297777167879
(230149)	16.6	51.56202	344.48216	46.36750	3.26512	0.1945504	2.3951569167879
(230150)	16.0	127.76129	4.30731	314.74036	6.20104	0.2335418	2.3631200167879
(230151)	15.9	107.92840	193.00676	152.69380	10.47522	0.1532932	2.3442189167880
(230152)	15.5	91.75386	40.58428	313.09566	10.97450	0.2488756	2.4002686167880
(230153)	16.6	68.00068	299.48462	92.80197	3.88318	0.2174671	2.3655601167881
(230154)	16.0	79.72797	34.76984	343.28335	2.11496	0.2359814	2.4106362167881
(230155)	16.8	105.45066	2.59754	340.30433	2.12818	0.2032681	2.3593173167881
(230156)	16.6	76.05297	122.69767	258.74547	3.81568	0.2384079	2.3799322167882
(230157)	17.1	76.88943	260.25024	105.71310	6.34954	0.2301782	2.3738599167882
(230158)	16.8	347.27301	177.28908	286.10862	19.58789	0.0133474	1.8678055167883
(230159)	16.7	56.84419	63.36457	341.04260	2.31795	0.1595782	2.3485686167883
(230160)	17.3	121.51127	202.39679	129.53086	4.25569	0.1471492	2.3439107167884
(230161)	16.2	36.98254	138.24224	268.21544	6.87677	0.1305032	2.4048380167884
(230162)	16.2	97.40211	191.18755	167.28354	6.32968	0.1301008	2.3784381167884
(230163)	15.8	53.85109	31.35022	0.57478	6.55014	0.1592531	2.4261365167885
(230164)	16.4	97.47242	181.70784	177.21848	2.86037	0.2787574	2.3818984167885
(230165)	16.3	60.54026	350.74554	62.89059	3.19815	0.2085967	2.3941962167886
(230166)	17.1	64.08283	335.13841	47.49262	2.09352	0.1929680	2.3804434167886
(230167)	16.9	43.00620	308.08548	85.34354	2.40131	0.1830262	2.4131036167887
(230168)	17.0	125.71093	78.03280	234.59949	2.38471	0.1932086	2.3763740167887
(230169)	16.9	97.03937	38.52437	323.22406	2.38603	0.0483198	2.3255972167887
(230170)	17.3	108.55302	238.82345	98.91501	2.76027	0.1858516	2.3661561167888
(230171)	17.1	16.65954	167.25136	270.81962	8.13050	0.1755282	2.3862221167888
(230172)	16.6	58.85681	233.57431	181.38520	3.63409	0.1492995	2.3536421167888
(230173)	17.0	76.81904	45.09802	335.08075	2.44329	0.1880044	2.3740078167889
(230174)	15.7	67.06994	163.05536	229.23899	5.29128	0.0932685	2.3932234167889
(230175)	16.1	68.09989	41.01534	331.25229	6.28106	0.2363845	2.4258908167890
(230176)	16.4	52.90045	91.37992	323.83872	4.15783	0.1956218	2.3966676167890
(230177)	15.7	49.23937	334.56556	80.73721	11.70738	0.2443191	2.4381101167890
(230178)	16.5	20.12158	290.72599	159.52927	6.27018	0.1864771	2.3724040167891
(230179)	16.9	91.99329	333.37446	25.58443	3.48276	0.1732195	2.3746398167891
(230180)	16.3	44.94483	40.04621	21.11492	5.31416	0.2095479	2.3884700167892
(230181)	16.0	31.60365	261.63495	152.06013	6.07679	0.2037561	2.4291549167892
(230182)	17.0	162.22153	265.62236	32.83766	2.72776	0.2141171	2.3170568167892
(230183)	16.6	227.95218	159.71051	124.83504	8.01748	0.2359107	2.2247252167893
(230184)	16.9	69.59158	272.52750	116.54940	5.36822	0.1619126	2.3790389167893
(230185)	15.3	247.70002	117.18273	148.16904	5.68756	0.0869823	3.1411746167893
(230186)	16.8	72.81841	229.86106	142.46153	3.40245	0.1891827	2.4042061167894
(230187)	17.1	73.69798	327.87035	51.73311	3.29835	0.2182480	2.3973919167894
(230188)	16.5	80.98453	224.71167	153.66781	7.58759	0.1875040	2.4093083167894
(230189)	16.3	118.42292	169.35591	148.36259	2.99467	0.1997874	2.4045297167895
(230190)	14.5	314.28363	227.84737	328.87787	26.42314	0.1357465	3.0973478167895
(230191)	16.8	74.28430	50.17015	320.31943	3.72107	0.1953010	2.4115097167895
(230192)	16.5	117.05859	43.33879	272.19455	5.37891	0.1059409	2.3859031167896
(230193)	16.4	28.10892	142.16586	300.42516	6.70447	0.0748598	2.3562519167896
(230194)	17.3	134.63929	340.46065	314.48457	0.83338	0.1823198	2.3940915167896
(230195)	16.3	103.13723	352.25260	331.64864	4.76393	0.1181808	2.4161424167897
(230196)	16.4	41.43984	100.96727	316.29615	6.61705	0.1683139	2.4015445167897
(230197)	16.5	76.39322	355.73069	349.84673	3.33898	0.2164990	2.4481843167897
(230198)	16.2	63.77812	281.17755	84.30853	2.33583	0.1946836	2.4370977167898
(230199)	16.9	78.70277	220.27820	126.22906	3.00347	0.2169459	2.4291962167898
(230200)	16.2	67.26345	354.29470	43.21187	3.24933	0.1839333	2.3947790167899
(230201)	16.9	58.92426	347.35457	59.09350	3.19503	0.2091755	2.4043714167899
(230202)	16.8	44.86711	263.38707	164.85815	4.23573	0.1751313	2.3996193167899
(230203)	17.0	17.04544	266.38460	185.12589	2.74740	0.1990888	2.3782255167900
(230204)	17.3	36.67168	101.01072	326.56245	1.12272	0.2028550	2.4282674167900
(230205)	17.4	51.10678	53.53105	354.09825	3.17693	0.1246406	2.3977569167900
(230206)	14.3	254.83390	307.12202	326.06872	26.21765	0.1619548	3.1200572167901
(230207)	17.0	55.24895	225.21799	179.56613	5.74479	0.1014255	2.3675679167901
(230208)	17.4	76.82309	273.11069	103.77817	2.22063	0.1801946	2.3762929167901
(230209)	17.1	55.98974	118.21201	288.07700	5.32894	0.1233322	2.3943890167902
(230210)	17.4	56.12802	83.48196	303.57404	1.57791	0.1991424	2.4236528167902
(230211)	16.2	46.87141	189.90068	240.00777	6.42316	0.1085438	2.3834898167902
(230212)	16.6	49.34051	14.05071	314.36944	3.19648	0.1253430	2.5738338167903
(230213)	16.1	60.82158	111.66424	298.13757	4.57740	0.2229681	2.4188966167903
(230214)	16.0	65.45365	12.13182	23.99124	6.53853	0.1118352	2.4638186167903
(230215)	16.0	112.60826	35.89632	304.26819	5.91684	0.1395587	2.4323417167904
(230216)	17.1	33.46801	279.39804	151.72596	1.75590	0.1536555	2.4396704167904
(230217)	16.6	108.83230	296.85985	45.69211	2.62835	0.2246833	2.3927553167905
(230218)	16.6	88.75967	318.82083	45.63336	3.95540	0.0970893	2.4158825167905
(230219)	16.4	56.14937	336.73881	61.97276	3.83071	0.1782574	2.4429316167905
(230220)	16.5	65.57528	104.03653	299.48821	4.32588	0.2170776	2.3943939167906
(230221)	16.4	53.33858	85.71490	324.94480	5.79787	0.1402586	2.4090690167906
(230222)	16.5	94.25620	137.75524	263.08468	7.38350	0.0978980	2.3275142167907
(230223)	15.9	8.34208	77.36757	306.82659	7.87096	0.1645859	2.5493304167907
(230224)	17.6	302.94526	217.08625	321.31460	0.67176	0.1270910	2.4068432167907
(230225)	17.0	37.19706	192.20880	231.42876	1.98218	0.1807647	2.4083489167908
(230226)	17.4	117.79921	31.68040	333.03521	1.56878	0.2226008	2.3573740167908
(230227)	16.7	34.71048	51.82198	18.16117	6.48351	0.1099090	2.4210481167908
(230228)	15.7	79.07998	225.67788	129.42297	10.29388	0.1327810	2.4573157167909
(230229)	16.4	121.36346	216.74786	138.31908	7.99349	0.1028490	2.3416090167909
(230230)	16.6	136.97662	237.64800	92.31121	5.03799	0.1411816	2.3499056167909
(230231)	17.0	59.50564	27.60487	52.37631	6.86782	0.1054619	2.3239052167910
(230232)	16.8	166.13949	238.74307	55.43164	7.56807	0.1229384	2.3524255167910
(230233)	17.5	123.93777	280.98382	57.62467	4.61796	0.1472173	2.3833418167910
(230234)	15.9	49.36057	157.29337	260.10051	5.87204	0.1455176	2.4214728167910
(230235)	16.4	347.92615	121.23289	341.11039	4.57480	0.1021427	2.4224925167911
(230236)	16.4	63.52427	332.10922	53.06796	6.78821	0.1006838	2.4379478167911
(230237)	16.3	35.16555	204.86676	221.31211	7.64751	0.1779223	2.4581095167911
(230238)	16.9	23.92711	349.50531	83.60270	2.43601	0.1647828	2.4465659167912
(230239)	16.7	25.14588	2.65042	48.19814	4.06287	0.2068358	2.4854919167912

(230240)	17.2	45.40325	1.13193	51.59437	2.99877	0.1622423	2.4382425167913
(230241)	16.4	65.08370	321.82208	58.02665	6.75566	0.2295391	2.4148945167913
(230242)	16.3	337.20756	89.60731	51.76919	5.52855	0.1387336	2.4207997167913
(230243)	17.0	34.03593	220.00624	220.85686	6.49095	0.0486624	2.4038215167914
(230244)	16.5	119.05173	167.24270	174.48324	2.18531	0.2237719	2.3984066167914
(230245)	17.0	16.85878	73.24638	7.30462	0.99139	0.1592809	2.4426848167915
(230246)	16.9	9.90214	77.20434	17.22084	6.74356	0.1114354	2.4088527167915
(230247)	15.0	160.92554	353.60987	244.89673	16.80702	0.1352730	2.6011095167915
(230248)	16.9	307.27250	204.25825	264.12751	2.57734	0.2399620	2.5749692167916
(230249)	17.2	44.58229	24.89151	28.83257	2.54770	0.2086184	2.4524902167916
(230250)	16.5	77.09490	12.61687	50.77401	7.15123	0.1133630	2.3756122167916
(230251)	14.2	359.17094	16.85739	67.12922	16.87517	0.2693039	3.9898390167916
(230252)	15.4	4.51527	160.83346	239.33083	21.13030	0.0568223	2.5854630167917
(230253)	16.2	94.81897	80.33418	277.63095	5.42575	0.1324683	2.4341139167917
(230254)	16.2	107.65369	100.89295	247.74499	5.29231	0.1618572	2.4208160167918
(230255)	16.9	10.88507	158.06246	309.02528	2.23820	0.1465989	2.4300920167918
(230256)	16.7	89.06473	23.19879	347.41701	2.65365	0.2153321	2.4186619167918
(230257)	16.7	354.73245	88.21295	35.56334	2.76041	0.1683399	2.4469221167919
(230258)	17.0	27.63544	290.37421	158.62901	4.60618	0.1227944	2.4324655167919
(230259)	17.8	354.21917	191.41106	240.58007	3.33559	0.1134572	2.5319423167919
(230260)	16.3	339.41350	356.21502	148.66243	2.97028	0.1166481	2.4286555167919
(230261)	16.3	299.02925	279.52189	191.11800	10.95426	0.1590734	2.5832853167920
(230262)	16.7	31.89554	88.47043	32.77300	2.53556	0.1565517	2.3546848167920
(230263)	17.1	97.22888	3.53378	356.86977	1.56562	0.1913117	2.4180740167920
(230264)	16.6	344.17968	22.08968	53.29398	11.24477	0.1267312	2.5199747167921
(230265)	17.0	352.77544	354.56994	72.29732	4.61506	0.1116031	2.5333120167921
(230266)	16.9	345.88557	32.48947	73.39444	5.76530	0.0648770	2.4702703167921
(230267)	16.7	66.76904	71.60614	344.94897	3.78799	0.1381089	2.4163454167921
(230268)	16.5	335.69326	238.09039	264.81780	19.43239	0.0630987	1.8940956167922
(230269)	16.8	35.22012	284.32392	112.15692	26.87964	0.1836525	1.9484632167922
(230270)	16.3	14.83040	55.04223	345.70569	4.00832	0.2752866	2.5687022167923
(230271)	16.4	55.29750	98.08972	310.14272	6.34186	0.2575372	2.4721299167923
(230272)	16.8	40.95151	120.30659	283.32667	16.96418	0.1070024	1.9183492167923
(230273)	16.9	32.81640	321.66974	129.80551	3.32296	0.1526008	2.4401304167924
(230274)	16.6	3.82463	342.67850	83.26213	4.98017	0.2471450	2.5434413167924
(230275)	16.9	93.70552	248.28624	117.29560	2.24671	0.1842696	2.4275232167925
(230276)	16.6	63.39468	191.47407	204.92127	1.72595	0.1824437	2.4512746167925
(230277)	16.1	89.64749	253.20692	83.42576	7.23064	0.1646794	2.4679319167925
(230278)	16.6	294.38413	64.58420	84.75193	5.18864	0.1949452	2.5709093167925
(230279)	16.8	77.05943	216.84177	175.38745	1.45329	0.1874021	2.4488662167926
(230280)	17.3	320.36185	54.74602	39.50371	4.39436	0.2377980	2.6033352167926
(230281)	16.6	14.81737	348.53793	108.27805	8.14189	0.1725032	2.4793578167926
(230282)	15.7	20.94990	130.89889	299.34826	28.74919	0.0980714	2.5617882167927
(230283)	16.8	108.45451	288.62117	76.86250	3.42945	0.1925046	2.4176367167927
(230284)	15.7	267.62215	243.36329	250.57589	12.01900	0.0788430	2.5945065167927
(230285)	16.9	55.12076	36.68311	25.53276	1.78335	0.1585257	2.4271843167927
(230286)	17.0	72.49390	37.95082	5.51014	3.32165	0.1715676	2.4224817167928
(230287)	16.2	63.07294	99.17704	312.15220	3.75317	0.1335831	2.4330146167928
(230288)	16.8	55.73115	304.93135	102.49416	8.74609	0.1763863	2.4943553167929
(230289)	16.3	33.52587	140.16159	318.82666	17.90303	0.0800597	1.9075297167929
(230290)	15.6	74.74995	66.04543	310.02977	4.16665	0.1177840	2.4583321167929
(230291)	16.6	238.26314	183.53007	57.94825	7.37393	0.0668449	2.4301233167930
(230292)	15.6	16.49581	59.35591	25.15189	2.43609	0.2411556	3.9544093167930
(230293)	14.8	38.46443	358.26324	61.98288	6.36976	0.1989209	3.9215843167930
(230294)	14.2	37.95999	128.80978	294.10219	7.31230	0.1776330	3.9669543167931
(230295)	15.4	358.08281	339.47476	122.83909	14.28051	0.2104624	2.5373994167931
(230296)	15.5	82.29745	350.57503	358.76467	7.54542	0.2651020	2.5356864167932
(230297)	16.9	61.53106	289.71564	119.42580	23.36479	0.0919368	1.9125770167932
(230298)	16.7	38.60256	279.63835	148.55448	7.05119	0.1361281	2.4560750167932
(230299)	16.3	34.48442	288.93125	135.40975	12.19733	0.2206905	2.5253069167932
(230300)	16.8	350.37056	189.51656	275.39047	1.89855	0.1123795	2.5524961167933
(230301)	15.6	328.00943	193.87497	295.38453	7.96317	0.1088273	2.5779588167933
(230302)	16.6	72.47660	223.65060	138.17216	4.04666	0.1345981	2.5638450167934
(230303)	16.5	295.83685	35.25578	99.16697	3.23160	0.1506772	2.6383900167934
(230304)	16.8	81.01932	325.88198	98.34065	3.37468	0.2131910	2.4218236167934
(230305)	16.3	71.31187	286.87834	112.82029	11.60535	0.1431272	2.5138866167934
(230306)	14.9	265.21366	223.81202	315.54492	14.98764	0.0999825	2.6388627167935
(230307)	17.0	29.97104	317.06334	140.33311	3.87060	0.1439311	2.4776268167935
(230308)	16.2	22.27452	277.62830	135.60671	10.09563	0.2734648	2.5757736167935
(230309)	15.4	24.23354	328.83336	110.14830	11.89535	0.2834744	3.9587415167936
(230310)	16.1	53.31567	56.99425	331.48751	5.81551	0.1072656	2.5822459167936
(230311)	16.6	10.23304	120.51454	335.91200	4.21016	0.2389041	2.5351354167936
(230312)	16.3	274.95322	42.63327	165.60239	4.62217	0.0862890	2.5507942167937
(230313)	15.5	276.24905	82.58029	108.77078	14.20865	0.1123259	2.5827340167937
(230314)	15.7	351.43623	30.03951	107.74602	16.45149	0.1430262	2.5400335167937
(230315)	16.2	39.58181	54.45030	9.62215	3.72322	0.1568084	2.5173705167938
(230316)	16.0	275.21670	115.42561	80.14735	5.24008	0.0062470	2.5605886167938
(230317)	15.5	2.90382	352.65857	123.61834	22.86287	0.0226610	2.5491748167938
(230318)	16.8	341.32373	146.13630	344.95689	2.83065	0.1244285	2.5612389167939
(230319)	16.1	317.74202	246.00264	276.42632	11.26554	0.2319503	2.6027638167939
(230320)	16.1	2.44619	317.03288	155.52079	13.58113	0.2365721	2.5607912167940
(230321)	15.5	288.56443	221.84388	323.11801	12.12119	0.0864634	2.6034613167940
(230322)	16.2	238.78531	105.63612	139.77034	6.60435	0.1054764	2.5762107167941
(230323)	16.2	293.73857	159.67219	349.34467	4.84496	0.0783535	2.6506017167941
(230324)	15.8	280.46181	76.77777	140.70009	6.21873	0.0793446	2.5491952167941
(230325)	15.9	244.26626	135.03456	128.75941	6.05968	0.0958895	2.5314996167942
(230326)	16.2	56.55706	259.38565	126.71982	14.96468	0.2281863	2.5687034167942
(230327)	16.0	38.06287	68.03022	320.18081	6.98330	0.1211439	2.6477289167942
(230328)	16.0	13.79441	287.50126	142.55994	13.83780	0.1519564	2.6211215167943
(230329)	16.2	301.76488	47.81151	149.43968	12.02630	0.1366267	2.5587442167943
(230330)	16.7	345.12297	355.31911	136.57308	4.71978	0.1753826	2.5733579167943
(230331)	17.1	354.05999	1.59204	114.42915	3.92708	0.1201158	2.5813048167944
(230332)	15.6	273.05120	77.91328	132.21666	15.60520	0.0783215	2.5329399167944
(230333)	16.8	304.65075	19.10614	171.82081	5.43510	0.2264616	2.5569270167944
(230334)	14.7	21.15281	304.79508	146.28491	9.47119	0.2031635	3.9631447167945
(230335)	16.1	8.64087	276.31194	162.20855	12.79932	0.3042048	2.5750022167945
(230336)	16.3	225.96961	177.08256	98.71583	4.16559	0.0693371	2.4850915167945
(230337)	17.0	324.02079	43.37920	109.80283	4.06694	0.0803781	2.5463777167946
(230338)	16.9	2.96948	110.66226	347.99641	4.61167	0.1226566	2.5670218167946
(230339)	13.3	337.47872	64.01154	341.06406	13.70650	0.0456131	5.1555327167946
(230340)	15.9	186.68770	290.35513	343.75760	5.13707	0.1254546	2.6380727167946
(230341)	16.9	36.85127	96.41434	341.16747	6.56480	0.2455124	2.5280433167947
(230342)	16.2	38.61051	257.62391	149.71784	5.73949	0.3115960	2.5801627167947
(230343)	15.7	337.15966	131.47599	354.63219	12.73686	0.1193557	2.6287789167948

(230344)	16.7	306.02556	261.90044	294.24049	3.62315	0.1431923	2.5598445167948
(230345)	16.4	35.60610	98.61047	314.71196	11.49511	0.1806033	2.5876846167948
(230346)	14.5	30.72775	147.21366	301.38804	4.66050	0.1085890	3.9550425167948
(230347)	15.8	322.75711	263.92977	251.99693	11.25655	0.1245284	2.5732906167949
(230348)	16.9	10.66259	148.50104	322.32910	3.36316	0.0742985	2.5430169167949
(230349)	16.1	321.14493	60.46634	74.95276	5.04556	0.0738739	2.6234281167949
(230350)	15.2	64.20486	199.75127	163.63129	16.06600	0.2152221	2.7328831167950
(230351)	16.1	53.02974	20.23659	2.13469	12.58708	0.1726087	2.5831028167950
(230352)	16.3	293.60004	83.46734	144.03540	3.71639	0.1096419	2.4550916167950
(230353)	15.5	302.63390	261.26647	303.77649	10.43029	0.2577400	2.5820089167951
(230354)	15.8	175.40217	335.38176	320.49535	14.26085	0.0903442	2.6061957167951
(230355)	17.2	4.90586	191.02347	274.44262	6.11840	0.2051224	2.5544928167951
(230356)	16.0	221.58926	132.92403	126.76486	9.43038	0.0755372	2.5960786167952
(230357)	15.8	241.55859	138.33813	111.28116	3.87794	0.0682938	2.5678380167952
(230358)	17.1	2.72661	66.88916	54.89066	2.64726	0.1578179	2.5608269167952
(230359)	16.4	284.27609	317.87508	179.38918	5.12090	0.1869237	2.7049003167952
(230360)	16.8	348.16848	284.75923	199.87032	3.70456	0.1145130	2.5737679167953
(230361)	16.5	328.62515	103.52327	180.66783	9.41365	0.1700444	2.3383753167953
(230362)	16.1	204.22379	256.44746	35.91774	2.84315	0.0737665	2.5871595167953
(230363)	17.4	56.67283	233.01472	1.69928	4.37351	0.1085558	2.2675611167954
(230364)	15.9	358.74404	213.01928	273.09270	13.21914	0.0436270	2.5542600167954
(230365)	15.3	48.65125	281.47117	132.04556	15.76760	0.1269819	2.6060549167954
(230366)	16.6	334.03881	181.09932	301.31591	12.42094	0.2196859	2.6044674167954
(230367)	16.3	69.90365	253.59629	147.94947	5.73647	0.0445400	2.6255979167955
(230368)	16.3	29.72215	80.03048	352.15201	5.85840	0.0255281	2.6634540167955
(230369)	16.9	3.89280	77.88896	10.25486	4.21742	0.1551981	2.6536216167955
(230370)	15.3	239.18868	165.87978	92.91011	15.42197	0.2187925	2.6225977167956
(230371)	15.3	209.52213	171.27388	80.79183	11.50363	0.2617582	2.7373025167956
(230372)	15.4	285.75229	353.41292	122.45368	13.02210	0.1283606	2.7722108167956
(230373)	15.8	231.56117	134.84114	80.06269	7.80758	0.0321730	2.7212244167956
(230374)	15.8	315.78067	89.44477	71.48944	4.44843	0.2093799	2.6446518167957
(230375)	15.9	327.41067	304.64199	214.40519	11.96390	0.1824693	2.6507684167957
(230376)	15.6	201.64671	193.95383	61.67737	4.46486	0.1401002	2.7633968167957
(230377)	15.7	18.43503	68.57629	51.94952	11.96955	0.2161505	2.5553851167958
(230378)	15.5	292.51523	333.90790	216.46068	7.48382	0.1467199	2.6685382167958
(230379)	16.3	240.25233	230.60219	57.70169	4.60193	0.1150215	2.5686322167959
(230380)	15.6	132.28304	39.60920	195.78276	9.77806	0.0875123	3.0715289167959
(230381)	16.5	3.24894	207.73952	60.29918	5.66203	0.2054970	2.3420527167959
(230382)	16.0	140.93557	110.24798	282.98499	2.85015	0.0489541	2.5370053167959
(230383)	16.0	268.15966	103.66348	115.59351	5.68179	0.1115010	2.6671035167960
(230384)	15.5	195.84207	143.53152	150.32088	10.33027	0.2257577	2.7379337167960
(230385)	16.2	354.79575	33.23857	91.78198	6.85933	0.1412270	2.6327588167960
(230386)	15.8	154.16528	227.22805	84.54292	8.31783	0.1550816	2.7625163167960
(230387)	15.9	134.33934	241.10095	72.20598	5.20469	0.0693710	2.7847655167961
(230388)	15.6	165.69676	317.66178	259.52770	2.21544	0.0272019	2.9615297167961
(230389)	17.1	334.20922	275.26212	244.45459	3.00095	0.2321414	2.5768262167961
(230390)	15.9	284.30376	73.67269	124.18187	8.64301	0.1169863	2.6305198167962
(230391)	16.5	277.86260	267.23843	326.14896	7.40982	0.1254916	2.5958722167962
(230392)	15.8	191.09408	175.54070	111.04623	10.28962	0.1687030	2.7353410167962
(230393)	16.7	321.12566	228.28708	297.65050	1.08928	0.1345703	2.6384178167962
(230394)	16.4	10.17544	220.03836	244.20374	2.89964	0.2339923	2.5870049167963
(230395)	15.6	228.20710	154.78052	103.29881	15.70501	0.1605459	2.7422534167963
(230396)	15.5	261.00254	121.40348	119.21064	8.27169	0.1543128	2.6583676167963
(230397)	14.9	103.70764	29.23597	225.34400	14.17159	0.2392704	3.1552492167964
(230398)	15.3	228.10255	162.16810	86.85461	8.68856	0.1776002	2.7716182167964
(230399)	15.3	271.07112	124.68883	99.28681	14.92421	0.1449734	2.7139445167964
(230400)	16.1	308.19670	132.94063	39.04426	5.49151	0.0630797	2.7140136167964
(230401)	15.7	236.54505	169.27457	71.79230	8.51362	0.1102518	2.7768682167965
(230402)	16.5	317.09865	288.21040	253.07341	11.31088	0.2123589	2.6391941167965
(230403)	15.9	235.25053	131.19272	145.82685	14.12170	0.1503095	2.6681139167965
(230404)	15.3	55.80293	0.93586	60.69124	9.59334	0.0958494	2.7398690167966
(230405)	16.3	150.73111	287.46558	24.35867	1.87771	0.0581202	2.8023776167966
(230406)	15.7	330.04690	16.88124	136.30407	14.31308	0.1829210	2.6596345167966
(230407)	15.7	339.17628	56.53569	82.49300	5.82281	0.2394435	2.6302687167967
(230408)	16.6	333.54207	299.63876	217.50917	4.73466	0.2298583	2.6193498167967
(230409)	15.6	261.34183	113.06262	118.75659	13.51249	0.1292720	2.6633982167967
(230410)	15.1	294.42992	80.18136	117.77060	15.79602	0.3335826	2.6620439167968
(230411)	15.2	281.77262	125.23444	102.27949	17.20152	0.2298519	2.7180212167968
(230412)	16.2	327.36889	196.19013	104.74848	15.43933	0.2131604	2.4308609167968
(230413)	14.1	134.70194	40.73692	276.54181	21.88635	0.2196112	3.0434299167969
(230414)	15.2	265.56433	62.63821	127.26823	12.36496	0.1306722	2.7912913167969
(230415)	16.7	129.80721	296.10473	2.10398	5.83764	0.1708798	2.1559630167970
(230416)	14.7	100.73860	57.10620	303.62493	15.51284	0.2522881	3.1449101167970
(230417)	15.5	151.44206	9.49071	282.28921	10.05643	0.1716395	3.0786719167970
(230418)	17.7	110.30806	46.93484	294.47215	3.42039	0.1471771	2.1422487167970
(230419)	15.3	112.64760	61.28582	286.33500	4.33119	0.1812069	3.0712874167971
(230420)	18.9	7.77277	272.11647	135.75741	20.10123	0.6536517	2.3250371167971
(230421)	15.5	68.87977	254.09523	144.70719	10.63238	0.0969916	3.0205248167971
(230422)	15.7	86.71827	60.66978	293.44150	8.88311	0.0957518	3.1354542167971
(230423)	14.8	69.99521	82.13312	306.29646	14.53420	0.2385967	3.1620531167972
(230424)	15.8	134.50324	358.43354	329.55884	0.70666	0.1054329	3.0560771167972
(230425)	15.5	97.85001	217.23692	151.79207	10.47433	0.0812259	3.0371888167972
(230426)	17.8	68.13263	249.67213	113.74048	6.19440	0.1971541	2.1959754167973
(230427)	15.4	132.75120	47.43419	268.36160	9.19920	0.0525202	3.1017468167973
(230428)	15.6	69.06563	272.89768	114.15791	11.08576	0.2444274	3.1712402167973
(230429)	15.1	86.95143	90.49818	298.05683	10.36269	0.1143113	3.0620157167973
(230430)	17.6	70.59015	58.08504	249.14520	4.29525	0.1266057	2.2767851167974
(230431)	15.8	139.36669	70.40615	275.75882	9.43091	0.0868093	2.9660220167974
(230432)	14.3	82.02457	92.20034	287.03423	14.90996	0.2448867	3.0953976167974
(230433)	14.7	85.86805	237.38298	122.25215	16.56803	0.1877923	3.1743022167975
(230434)	15.5	160.05557	356.01120	335.72958	5.97856	0.1339474	2.9490119167975
(230435)	17.7	91.14401	222.38300	120.58356	3.69174	0.1727713	2.1731225167975
(230436)	14.9	36.44429	101.01227	316.24964	15.20721	0.2362722	3.1770986167976
(230437)	15.6	80.03240	277.96132	114.87798	7.96503	0.1584327	3.0522178167976
(230438)	15.4	160.78115	168.89866	120.58976	7.90457	0.0681567	3.0751363167976
(230439)	15.4	165.54282	349.04935	313.57854	8.68340	0.0703651	2.9942473167976
(230440)	15.4	44.31675	283.89743	141.66266	9.74328	0.0806293	3.0813101167977
(230441)	15.9	72.78738	242.76775	122.74912	1.75246	0.0993088	3.2232465167977
(230442)	15.4	77.65064	91.94888	297.85761	7.73033	0.0791873	3.0928274167977
(230443)	15.5	252.90495	264.26236	315.76819	9.14734	0.0549191	3.0057616167977
(230444)	16.3	142.78504	0.22695	64.37624	6.14962	0.1623798	2.7845142167978
(230445)	15.0	37.90784	293.50149	142.34446	17.40283	0.2315303	3.1538960167978
(230446)	15.5	55.19870	110.71886	317.48728	9.26557	0.0983925	3.1100155167978
(230447)	16.2	61.17768	259.39173	146.55296	5.58892	0.1412753	3.0902732167978

(230448)	15.8	322.80842	0.51518	170.94078	8.93995	0.2434707	2.8730936167979
(230449)	18.0	70.88695	249.68930	106.55099	5.98265	0.1945132	2.1976404167979
(230450)	15.3	63.19348	96.03289	289.06393	6.59107	0.0452262	3.1882311167979
(230451)	15.3	115.96946	226.64878	117.35053	2.06966	0.1692700	3.1145357167979
(230452)	16.7	74.42436	324.65231	350.59766	5.39993	0.1848321	2.2672716167980
(230453)	16.3	247.16365	353.72002	334.62816	4.56949	0.2578752	2.7010914167980
(230454)	17.4	106.51150	177.82458	178.54237	4.49494	0.1907937	2.1687101167980
(230455)	16.8	346.73610	91.68695	1.64378	6.31968	0.0886227	2.2259336167981
(230456)	15.2	111.23737	75.78598	293.86614	6.37519	0.0830119	3.0571896167981
(230457)	15.4	135.07542	286.08284	96.67121	6.39941	0.0597979	2.9274514167981
(230458)	17.1	156.24454	174.09359	103.98535	4.89438	0.2257773	2.1627175167982
(230459)	15.1	63.59267	87.58906	324.83352	7.80206	0.1610959	3.1592029167982
(230460)	17.9	89.30067	82.09019	286.46675	4.12571	0.1617354	2.1754467167982
(230461)	16.0	190.62404	315.28474	325.73040	8.24634	0.1161720	3.0661648167982
(230462)	15.4	37.71428	125.80995	333.94321	10.65515	0.0423667	3.0400403167983
(230463)	15.3	168.03172	345.54880	310.92598	9.18697	0.2222854	3.0777099167983
(230464)	15.5	40.67921	130.21477	290.89348	8.23940	0.0664890	3.1752275167983
(230465)	15.2	73.66733	96.10111	327.45640	12.74145	0.0541553	3.0565133167984
(230466)	15.9	116.22784	97.60773	260.99666	3.31400	0.1381418	3.0816441167984
(230467)	15.1	103.02988	78.40997	277.47907	3.39185	0.1698858	3.1524556167984
(230468)	15.6	83.61176	103.36131	302.56567	4.64222	0.1034327	3.0554454167984
(230469)	17.1	25.77513	109.77006	303.40395	6.34211	0.2014196	2.2337680167985
(230470)	15.7	168.47695	295.59121	18.44328	4.98559	0.1258007	3.0387394167985
(230471)	16.7	354.59216	342.93404	51.60747	7.86382	0.0988463	2.2980489167985
(230472)	15.5	21.15954	145.07502	325.79755	9.62516	0.0569402	3.0170227167986
(230473)	14.6	157.95841	17.09452	294.02248	16.27528	0.1918927	3.1208431167986
(230474)	15.8	95.61756	218.24137	179.69798	9.27485	0.0663461	3.0801621167986
(230475)	14.6	172.46281	357.09719	319.47774	20.05479	0.2367077	3.0841129167986
(230476)	16.7	96.67860	344.22312	12.41943	3.99725	0.1786364	2.1942775167987
(230477)	14.6	110.45689	255.56029	105.54683	18.09702	0.1186930	3.1547803167987
(230478)	16.5	53.57475	251.01031	152.66672	5.07597	0.1371001	2.2184859167987
(230479)	16.6	5.67932	330.99702	29.13651	6.70752	0.1281378	2.3878749167988
(230480)	17.5	92.01420	337.01929	21.04189	3.88853	0.1827933	2.2166778167988
(230481)	16.4	118.57605	141.68135	198.73952	5.47577	0.2147064	2.1981460167988
(230482)	16.5	33.99437	20.47886	45.39436	7.28896	0.0428268	2.2211459167989
(230483)	14.4	46.92093	158.02274	241.12996	13.98793	0.0402305	3.2203633167989
(230484)	16.1	345.35577	147.70957	256.89846	6.12923	0.0936210	2.3499481167989
(230485)	16.9	41.91121	182.52994	243.39005	4.28207	0.1494600	2.2028774167990
(230486)	16.1	120.50006	188.07146	155.52194	1.08326	0.1898254	3.1409733167990
(230487)	14.8	325.72399	183.53574	11.85937	10.15403	0.0425329	2.9950669167990
(230488)	16.5	336.06649	165.37445	255.56802	5.60843	0.0985400	2.3449832167991
(230489)	18.3	76.55036	232.83203	150.48577	2.44236	0.1319144	2.1876702167991
(230490)	16.3	68.95596	118.64520	250.74922	5.07489	0.1836625	2.2209855167991
(230491)	16.3	328.32020	332.26369	95.06247	7.38259	0.2393632	2.3565256167991
(230492)	16.9	74.14973	340.87515	43.77105	7.56457	0.1394095	2.2196477167992
(230493)	14.9	143.32719	39.08021	290.99046	9.73569	0.0485834	3.1775155167992
(230494)	15.1	133.40793	198.74297	139.88322	9.17868	0.2046797	3.1580454167992
(230495)	14.7	130.99251	39.43440	326.69819	15.79617	0.0982729	3.0686202167993
(230496)	16.8	26.04881	191.05852	232.80305	3.72675	0.1449960	2.2402387167993
(230497)	17.9	44.61543	346.79656	58.67907	1.74847	0.2055580	2.2465779167993
(230498)	16.8	70.93097	95.62924	289.18328	4.16498	0.1693693	2.1973427167994
(230499)	16.9	50.31734	123.08410	282.22853	3.74470	0.1485249	2.2251660167994
(230500)	16.7	70.28852	73.08211	286.73885	6.08240	0.2112433	2.2454390167994
(230501)	16.5	133.28702	72.25000	251.74466	7.22601	0.1769116	2.1975236167994
(230502)	16.3	99.43312	28.05725	321.12209	4.99971	0.1834411	2.2244770167995
(230503)	15.6	67.08204	62.88301	33.73429	9.00964	0.1977730	3.0533310167996
(230504)	17.4	84.97616	246.70331	120.79857	7.62035	0.1823137	2.2039697167996
(230505)	15.1	16.54762	243.03568	218.55870	8.14924	0.0443287	3.2982357167996
(230506)	16.3	75.36447	68.96206	325.02397	6.90738	0.1446328	2.2296812167996
(230507)	17.0	356.28722	181.21353	299.03067	4.65238	0.0931630	2.2134924167997
(230508)	17.0	66.03987	226.34382	164.35368	6.28611	0.2646559	2.2369044167997
(230509)	16.7	57.25944	108.20174	228.64554	6.36299	0.1359873	2.3378385167997
(230510)	16.9	40.66016	336.85814	84.20391	6.66358	0.1410244	2.2207174167998
(230511)	17.5	94.31659	42.44727	331.72814	4.15695	0.1446706	2.1934889167998
(230512)	17.5	37.35084	180.07968	248.46508	2.83709	0.0813131	2.2281232167998
(230513)	16.4	77.15973	249.24528	73.11647	8.84803	0.1608406	2.3029828167998
(230514)	17.6	100.81137	191.80409	154.04845	4.43941	0.1910495	2.2252703167999
(230515)	17.1	120.85075	34.19426	292.33460	4.28359	0.2224942	2.2214835167999
(230516)	16.2	240.26698	306.40275	247.02115	6.41294	0.0519906	2.2827503167999
(230517)	16.8	31.38684	34.12982	330.13601	4.12765	0.2352515	2.3482047168000
(230518)	16.6	60.43431	100.20582	281.68996	6.03019	0.1159232	2.2676350168000
(230519)	17.0	81.63839	7.78826	335.81206	5.65689	0.1114693	2.2790133168000
(230520)	16.7	49.38355	170.85580	241.82621	6.81928	0.0848824	2.2487654168001
(230521)	16.1	18.14789	178.81940	280.83128	23.43133	0.1815979	2.2803995168001
(230522)	17.7	27.53516	7.67812	75.85737	3.23130	0.1035529	2.2372784168001
(230523)	17.7	96.32384	268.05999	79.03143	3.33123	0.1911278	2.2438800168001
(230524)	16.9	19.30754	315.00642	52.36220	3.10424	0.1942182	2.3713709168001
(230525)	16.6	28.39555	341.14121	81.92304	3.72158	0.1084923	2.2631355168002
(230526)	16.9	70.99561	313.03961	61.18756	6.84630	0.1280962	2.2723117168002
(230527)	16.2	79.44075	98.86745	280.86627	4.36094	0.2023912	2.2395847168002
(230528)	17.1	24.47388	83.46511	1.28876	3.16414	0.1418090	2.2449194168003
(230529)	16.2	115.47924	269.26767	85.61808	5.16629	0.2101901	2.2098893168003
(230530)	15.4	326.97453	43.85081	104.37142	24.74464	0.2269186	2.3364693168003
(230531)	18.1	350.18821	238.69656	250.96401	1.18406	0.1859377	2.2623508168004
(230532)	16.1	50.70901	107.95239	308.33375	5.39272	0.1409498	2.2628926168004
(230533)	17.5	39.08226	354.28052	87.22217	3.90193	0.1310172	2.2139980168005
(230534)	15.3	90.83522	0.11756	65.39151	4.02628	0.0360958	3.1670430168005
(230535)	16.9	49.58313	354.01216	65.83773	5.97357	0.0913149	2.2433197168005
(230536)	17.3	42.90710	68.73113	0.65107	2.31269	0.1857743	2.2833277168005
(230537)	16.7	345.44435	16.45205	104.56629	5.08191	0.0796596	2.3207170168006
(230538)	16.7	129.86175	261.96041	71.91091	5.38759	0.2069062	2.2125768168006
(230539)	16.9	296.53325	184.49631	286.13990	4.19709	0.1549696	2.4329280168006
(230540)	17.1	34.17682	349.16753	96.54904	3.00875	0.1803005	2.2575830168007
(230541)	16.5	81.74958	271.32709	92.94805	7.80231	0.2071386	2.2902760168007
(230542)	16.7	52.82778	266.84706	134.85183	10.27610	0.1321976	2.3292110168007
(230543)	16.1	16.53234	194.86246	272.22693	25.47445	0.2056805	2.3111837168008
(230544)	17.2	316.40997	125.55173	34.90417	4.32519	0.1425202	2.3222939168008
(230545)	16.6	36.60983	202.83505	229.23766	5.00299	0.1360169	2.2922715168008
(230546)	16.3	60.98521	97.74378	286.99194	6.21941	0.1323224	2.3229917168009
(230547)	17.1	44.07601	265.86692	133.16382	4.14817	0.2212276	2.3200562168009
(230548)	16.6	358.18909	77.18681	21.17593	6.83177	0.0901320	2.3500400168009
(230549)	20.6	10.27872	313.24907	119.84468	13.11170	0.3556638	1.4555575168010
(230550)	18.0	24.60232	298.34499	158.86710	1.28203	0.1719668	2.2705349168010
(230551)	16.6	75.26171	124.95290	268.38535	3.49799	0.1800956	2.2799165168010

(230552)	17.1	24.49362	287.76970	145.42622	5.94165	0.1898146	2.3154379168011
(230553)	16.7	20.03011	171.23676	258.21685	5.33154	0.1955160	2.3289940168011
(230554)	16.1	290.23087	74.46135	97.74474	5.58452	0.0658456	2.3729591168011
(230555)	16.5	19.10856	334.96991	127.35338	6.50092	0.1069307	2.3101211168011
(230556)	16.9	311.68865	106.63742	87.15241	4.49633	0.1707517	2.3144372168012
(230557)	16.1	316.48427	291.64984	229.96363	7.18864	0.1584465	2.3515540168012
(230558)	16.3	312.09648	233.79138	306.09146	8.80972	0.1358916	2.3360310168012
(230559)	17.0	43.20471	217.18938	201.29595	3.65709	0.2266596	2.3001600168013
(230560)	16.4	332.64119	141.50270	358.08287	7.68342	0.0844550	2.3443838168013
(230561)	15.5	221.74318	291.69810	123.44418	15.80359	0.1404341	2.8495285168014
(230562)	17.5	347.68095	187.56689	316.45445	3.57177	0.1900097	2.2954429168014
(230563)	17.0	45.84572	60.63399	357.75774	3.32210	0.1560826	2.3173042168014
(230564)	16.9	334.31496	226.73022	250.99987	2.85205	0.0637627	2.3723932168015
(230565)	16.4	45.25802	64.90147	331.52431	5.33713	0.1956933	2.3457966168015
(230566)	17.0	302.18239	146.15817	49.39519	0.66628	0.1818635	2.3191607168015
(230567)	16.7	285.24194	52.02465	129.87627	4.21205	0.1453045	2.3756485168015
(230568)	17.1	329.90923	166.18018	325.80579	0.93026	0.1363847	2.3609049168016
(230569)	16.7	1.69539	87.33467	22.29455	6.54655	0.2011667	2.3361017168016
(230570)	17.0	9.81410	124.33085	341.03877	2.39341	0.1571783	2.2937290168016
(230571)	17.6	317.16178	307.78225	217.38165	3.99947	0.1351183	2.3234860168017
(230572)	17.1	48.69413	348.03195	82.40933	3.88907	0.1329031	2.2908799168017
(230573)	17.5	6.31552	80.28821	34.60317	1.12044	0.1438187	2.3041951168017
(230574)	17.7	21.78765	274.57962	164.82874	2.35608	0.1967892	2.3250770168018
(230575)	16.7	334.26143	332.02226	138.22587	5.23751	0.1381766	2.4027085168018
(230576)	16.6	61.80179	145.96489	256.67953	6.19699	0.1501778	2.3097960168018
(230577)	16.3	30.61544	169.68924	283.62750	7.58215	0.0985707	2.3051095168019
(230578)	16.7	358.85343	124.56362	28.03162	7.01195	0.1090377	2.2863603168019
(230579)	16.8	46.00456	250.55652	133.86746	11.80032	0.2011058	2.3874121168019
(230580)	16.7	38.25701	191.27993	229.33734	7.26396	0.1649077	2.3188350168019
(230581)	17.1	9.48310	98.85931	355.65179	4.89105	0.1858249	2.3229717168020
(230582)	16.9	8.86484	248.35887	205.12978	4.61829	0.1922311	2.3382798168020
(230583)	17.7	32.17376	290.35937	145.13719	6.00848	0.1274353	2.3249924168020
(230584)	17.3	327.40796	332.71134	127.71252	2.08382	0.1425506	2.4303051168021
(230585)	17.2	267.91443	93.38591	100.59833	6.32723	0.1669977	2.4020684168021
(230586)	17.4	287.91869	272.48587	272.79182	1.30855	0.1795294	2.3960674168021
(230587)	17.1	37.29742	85.87958	330.18070	5.93996	0.1042221	2.3853084168021
(230588)	17.0	352.84696	341.64605	135.82292	3.18116	0.1405496	2.3574035168022
(230589)	16.3	318.02117	211.10786	325.17260	4.69957	0.1487945	2.3662631168022
(230590)	17.3	8.76334	314.57117	156.40010	2.73370	0.1178837	2.3239524168022
(230591)	16.8	306.10663	104.98718	75.32122	3.34188	0.1604869	2.3734915168023
(230592)	16.8	320.11119	120.25961	44.63635	3.21054	0.1578497	2.3715676168023
(230593)	16.8	308.28072	27.94639	148.09565	5.80192	0.1353503	2.3823839168023
(230594)	17.5	282.52591	209.94549	343.32213	1.66215	0.0954834	2.3861583168024
(230595)	17.5	326.45979	139.91136	21.60686	2.95239	0.1454327	2.3606476168024
(230596)	17.1	321.18149	284.90507	244.13277	4.07692	0.1388386	2.3572147168024
(230597)	17.0	314.59891	213.03815	329.45714	4.51267	0.1668100	2.3611698168024
(230598)	16.4	323.21742	42.78746	124.91953	6.90506	0.1498116	2.3559599168025
(230599)	17.7	20.02168	181.78665	128.72220	20.87744	0.8154919	2.1730748168025
(230600)	17.1	341.49021	117.74727	40.53678	3.23875	0.1607485	2.3551599168025
(230601)	16.6	299.01513	147.04189	56.81378	5.34096	0.2311522	2.3489897168026
(230602)	16.7	280.12855	73.00527	136.83398	3.67897	0.1250857	2.4265417168026
(230603)	16.8	14.32535	231.33941	143.96476	6.41287	0.0498211	2.6918502168026
(230604)	15.6	112.79719	162.96526	178.27560	7.64147	0.1910506	2.4608317168026
(230605)	17.3	303.05345	224.05269	327.14785	2.82286	0.1276333	2.3764506168027
(230606)	16.4	1.53541	1.59167	127.35579	7.32118	0.0541191	2.3352685168027
(230607)	16.3	214.02325	214.95912	36.32603	6.92021	0.0704134	2.4708380168027
(230608)	16.3	200.83320	218.57582	26.76596	7.33293	0.1796935	2.5574602168027
(230609)	16.8	265.88955	102.65897	109.50468	3.56510	0.0953198	2.4278004168028
(230610)	16.6	268.16722	87.02366	137.92532	2.96826	0.1715837	2.4120291168028
(230611)	16.8	9.53170	60.57955	49.99773	4.51645	0.1672245	2.3795985168028
(230612)	16.4	337.73614	80.31166	83.73732	5.66099	0.1678058	2.3375973168029
(230613)	16.9	295.66534	107.75782	83.36242	6.75263	0.1218930	2.3943707168029
(230614)	16.7	5.92355	86.26372	32.61814	4.69436	0.1873635	2.3447417168029
(230615)	16.5	262.06229	127.07737	114.94920	3.28025	0.1572702	2.3967896168030
(230616)	16.6	284.38040	59.10026	144.27476	6.97989	0.0896867	2.3983338168030
(230617)	17.2	338.76642	355.19597	155.67142	6.54965	0.1745071	2.3577619168030
(230618)	16.9	351.66332	153.50765	342.07878	2.41529	0.1088387	2.3319780168031
(230619)	16.6	286.55064	172.55358	43.03431	3.14178	0.1457560	2.3868363168031
(230620)	17.6	245.65293	94.69409	151.61164	2.62688	0.1307605	2.4163837168031
(230621)	17.1	261.50009	228.98768	358.38109	4.18294	0.0950007	2.3996503168032
(230622)	16.7	249.51593	161.17105	74.71064	6.77712	0.0553870	2.3922629168032
(230623)	16.5	336.25931	309.13412	203.49054	3.62703	0.1563613	2.3796500168032
(230624)	16.4	338.83453	0.39676	137.59866	6.22061	0.1346762	2.4120113168032
(230625)	16.7	277.26737	66.68327	165.89574	3.44055	0.1769731	2.3944249168033
(230626)	17.3	309.86024	33.13936	154.97268	4.65959	0.1156696	2.3844757168033
(230627)	17.2	267.23469	137.16773	87.05238	2.49035	0.1457462	2.4453061168033
(230628)	16.9	276.92146	11.19795	203.03385	1.84772	0.1530819	2.4180082168033
(230629)	16.8	328.00209	121.85305	37.17391	5.03340	0.1756627	2.3934242168034
(230630)	15.6	221.87264	151.12212	85.69080	14.89954	0.1236358	2.5801311168034
(230631)	16.0	127.06268	207.98601	127.11248	5.76098	0.1472713	2.6434926168034
(230632)	15.5	233.79623	162.73631	104.85928	8.65856	0.2345564	2.5381170168035
(230633)	14.6	83.20848	63.21408	272.36378	14.67500	0.2300823	2.9277351168035
(230634)	15.9	56.05784	106.24307	282.54170	5.18328	0.0731944	2.8971149168035
(230635)	16.0	207.20316	305.32005	337.31635	9.31326	0.0316566	2.7389430168036
(230636)	16.6	133.63003	183.00532	158.30080	9.39206	0.2401793	2.7624104168036
(230637)	15.7	128.69668	26.28427	317.98072	10.95995	0.1214252	2.7608312168036
(230638)	15.4	99.61549	73.49150	347.88384	10.74768	0.1772274	2.6952376168036
(230639)	15.2	138.88657	219.36410	122.93121	7.41670	0.0646956	2.7571938168037
(230640)	15.4	132.19017	261.57216	94.75570	4.52232	0.1067469	2.7365587168037
(230641)	15.4	68.01762	300.76130	70.58545	5.79369	0.0875559	2.9839231168037
(230642)	16.6	118.81905	358.26062	321.04203	4.31223	0.0667058	2.9497206168038
(230643)	15.2	141.61481	46.67236	297.97212	6.73746	0.2311157	2.7883598168038
(230644)	14.9	51.21780	73.97714	313.33925	11.86463	0.1697461	3.0028010168038
(230645)	16.2	159.55185	81.50340	241.52729	2.37594	0.1949820	2.7353301168039
(230646)	15.9	94.36716	162.42496	222.34875	3.18159	0.1079492	2.8149579168039
(230647)	15.7	78.59625	92.92987	208.53006	2.49632	0.2716545	3.1312921168039
(230648)	16.2	131.41190	181.51140	166.27371	3.78110	0.1087423	2.7864536168040
(230649)	16.1	90.32126	91.77557	300.18484	3.02299	0.1070100	2.7993588168040
(230650)	16.3	149.87188	6.29395	329.14337	5.01740	0.0731867	2.7536056168040
(230651)	15.4	45.16632	102.29049	332.77868	3.63353	0.0880788	2.8081916168040
(230652)	14.9	102.05192	267.21969	19.56123	11.27506	0.1440106	3.1420101168041
(230653)	16.5	246.12393	1.86088	222.46114	6.15725	0.1495262	2.7948507168041
(230654)	16.6	258.46503	172.37867	62.53556	3.01963	0.0769692	2.8109345168041
(230655)	15.5	71.79929	93.08263	272.03552	9.09157	0.1182158	2.9983025168042

(230656)	15.6	331.25817	99.62065	7.23546	10.62951	0.1369715	3.0349056168042
(230657)	16.2	141.90297	351.91138	345.81449	4.74642	0.0645620	2.7668603168042
(230658)	15.3	27.17648	165.32751	242.79747	9.77090	0.1393739	3.0709922168042
(230659)	16.5	35.33955	31.25987	36.68642	1.91427	0.0113433	2.9184361168043
(230660)	15.1	123.11985	75.35650	265.98206	3.93131	0.1093806	2.9188767168043
(230661)	15.6	100.91608	109.53923	231.10077	3.99172	0.0575398	2.9179914168043
(230662)	15.6	128.58759	32.43049	331.72120	5.05629	0.1271054	2.7524586168044
(230663)	15.2	77.08262	304.05778	61.00178	6.52619	0.0835034	2.9966822168044
(230664)	15.0	92.66856	74.53750	267.84840	7.88548	0.1539863	3.0546519168044
(230665)	15.4	2.29785	121.14598	10.56195	7.87062	0.1514429	2.8529998168044
(230666)	15.5	9.01962	209.00084	243.60084	4.60435	0.2198589	3.0779172168045
(230667)	15.8	182.33904	345.65599	305.74402	3.15573	0.0818567	2.8106251168045
(230668)	16.5	181.00314	299.04735	359.78573	6.24772	0.0338775	2.7788968168045
(230669)	16.6	32.96494	287.81611	143.60337	1.34791	0.2557113	3.0581951168046
(230670)	15.7	27.96351	251.63441	156.41484	0.80351	0.1570542	3.1040442168046
(230671)	15.8	154.20801	126.08129	200.89302	4.35333	0.0708985	2.7777674168046
(230672)	15.9	34.25969	29.19350	43.70164	2.29903	0.1932538	2.9834878168047
(230673)	15.4	89.39109	326.80085	37.12163	13.81378	0.0934226	2.9780322168047
(230674)	15.9	223.32215	343.51690	260.00320	8.36485	0.2370060	2.7541186168047
(230675)	16.2	159.29243	4.20585	284.41390	6.62636	0.0643228	2.9840894168047
(230676)	15.5	98.42813	33.91906	321.94665	8.95140	0.0950966	2.9534931168048
(230677)	15.1	89.65126	106.23392	290.22750	15.16094	0.2266502	2.8408026168048
(230678)	14.9	124.99382	280.12732	340.87085	7.28372	0.1713584	3.1602610168048
(230679)	15.7	292.96128	242.28919	224.24422	4.51322	0.1283722	3.2061493168049
(230680)	15.1	16.40693	190.48510	246.58532	18.00172	0.2582228	3.0795864168049
(230681)	16.2	18.30763	93.55027	335.81838	9.34694	0.2631008	3.0830804168049
(230682)	15.0	26.24559	81.15705	311.98239	7.88389	0.2173489	3.1997253168049
(230683)	15.6	58.25523	254.08968	132.40395	5.41689	0.1992813	3.0407136168050
(230684)	16.3	245.36409	287.67601	314.41304	7.79106	0.1166916	2.8072930168050
(230685)	15.6	338.91508	196.87258	312.29011	5.18175	0.0091333	2.8413041168050
(230686)	15.6	341.09359	242.01153	249.20975	9.16754	0.0283432	2.9294631168050
(230687)	15.5	76.97524	79.42168	303.72296	8.04635	0.1618706	2.9761614168051
(230688)	16.9	256.58951	183.90960	110.16914	6.19883	0.1074712	2.5745216168051
(230689)	14.6	66.38212	165.63866	210.40155	17.68431	0.0765976	3.1310282168051
(230690)	15.1	98.95626	46.69498	311.36079	10.79055	0.1703196	2.9847403168052
(230691)	16.5	103.45042	302.52523	35.67933	0.43458	0.0698965	3.0564374168052
(230692)	15.8	195.15763	199.83770	127.82619	6.38414	0.1306006	2.6382035168052
(230693)	15.3	47.48733	311.54695	80.58577	3.22612	0.2170129	3.1261273168052
(230694)	14.9	19.88772	53.30717	32.11485	15.97015	0.2081552	3.1236993168053
(230695)	15.7	74.05883	104.79014	249.92160	8.71976	0.1227113	3.0839255168053
(230696)	14.9	14.35752	142.51483	296.34144	10.96368	0.1950156	3.1013799168053
(230697)	15.1	54.28199	302.63935	87.18427	16.01700	0.2586648	3.0873530168054
(230698)	15.9	144.94509	235.60004	101.17369	6.90881	0.0587892	2.8629748168054
(230699)	15.1	59.20491	141.96504	255.99121	9.40613	0.1094073	3.0249575168054
(230700)	14.4	40.21848	102.86383	306.24499	6.29706	0.1692146	3.0904267168055
(230701)	14.6	3.87584	108.48007	314.34659	15.45392	0.0846526	3.1356731168055
(230702)	15.9	357.45981	32.62677	104.59896	21.22873	0.2050665	3.0747877168056
(230703)	15.2	112.24715	239.18266	94.07463	8.85756	0.1963223	3.0401332168056
(230704)	16.0	197.19218	9.75431	257.44785	1.42644	0.0112176	2.9649896168056
(230705)	17.1	215.57681	327.59157	14.42470	2.17749	0.1385417	2.5730926168056
(230706)	15.0	351.06762	171.08285	284.41156	16.56624	0.1761477	3.1095518168057
(230707)	15.3	69.62339	65.42851	314.79330	4.59500	0.1447982	3.1057860168057
(230708)	14.9	83.99374	59.75375	283.36853	9.09989	0.1800232	3.0833869168057
(230709)	15.4	85.83531	8.34809	350.04880	6.35214	0.1574444	3.0391795168058
(230710)	15.2	50.28533	297.21700	79.38823	6.05234	0.1685493	3.1710668168058
(230711)	16.2	48.71781	304.52722	96.33482	4.41918	0.1898913	3.0215623168058
(230712)	15.4	35.74729	10.21044	70.21554	15.00610	0.2200974	3.0578382168058
(230713)	15.9	34.76007	261.27886	160.89024	3.12689	0.1591952	3.0515862168059
(230714)	15.8	89.66429	103.36712	246.29280	2.95326	0.2560379	3.0435744168059
(230715)	16.1	62.54206	314.65141	50.87796	0.13094	0.1914315	3.1603439168059
(230716)	15.1	74.11002	145.73090	246.70876	5.96635	0.2021771	3.0087664168060
(230717)	15.4	359.65341	54.71176	60.35143	9.73176	0.0566088	2.9762759168060
(230718)	15.0	66.14803	140.67658	250.51243	8.26454	0.1451376	3.0424674168060
(230719)	14.9	69.25529	98.68628	268.38867	3.75109	0.1446556	3.1024419168061
(230720)	15.7	75.20443	10.14078	317.22502	4.18778	0.1477937	3.1105763168061
(230721)	15.7	66.53266	157.57808	227.69824	5.64545	0.2684958	3.0319401168062
(230722)	14.9	26.04106	240.94103	176.14356	8.04448	0.2352521	3.1759867168062
(230723)	16.1	40.52090	186.45810	234.73974	3.22694	0.1256124	3.0491671168062
(230724)	15.2	61.87873	333.30904	67.36012	9.26082	0.1957063	3.0618255168062
(230725)	14.8	270.82281	133.21482	54.50992	11.83366	0.0252005	3.0193495168063
(230726)	14.9	120.30103	257.08995	52.20915	15.58939	0.0704335	3.1773937168063
(230727)	15.3	56.25124	345.74406	51.18685	10.07058	0.0769222	2.9975964168063
(230728)	16.6	63.01732	302.86644	83.80705	0.97120	0.2190059	3.0868655168064
(230729)	16.1	8.22747	71.83001	30.79287	3.47566	0.1560222	3.1328622168064
(230730)	15.4	143.65766	16.86736	284.59319	8.32025	0.0975290	3.0316559168064
(230731)	15.6	314.10270	114.16049	328.52661	10.07200	0.0996853	3.1993110168064
(230732)	14.3	94.20509	56.59313	267.68513	22.29880	0.3327585	3.0934649168065
(230733)	15.3	25.71436	175.96643	261.65801	8.31912	0.1671942	3.0980821168065
(230734)	15.8	53.02442	339.64686	78.66901	2.57532	0.2018841	3.0431383168065
(230735)	16.0	30.79661	181.78483	253.86609	3.13860	0.1467458	3.0931054168066
(230736)	15.7	59.51926	314.42891	110.26814	11.07168	0.0776813	2.9946751168066
(230737)	16.0	5.13640	252.43135	235.15775	1.36158	0.1870325	3.0582435168066
(230738)	15.4	58.07009	107.09924	315.97411	6.28801	0.0364712	2.9972807168067
(230739)	15.7	48.30200	95.78858	294.65559	7.60930	0.1458830	3.1912763168067
(230740)	14.7	11.42413	42.87396	29.81344	14.93563	0.1948473	3.2198915168067
(230741)	15.3	323.30547	239.78581	264.89994	8.78083	0.0224833	3.0600415168067
(230742)	15.3	357.58506	232.75704	245.90848	15.40066	0.1750113	3.0855030168068
(230743)	14.8	328.10374	101.53384	45.16812	16.71043	0.1990629	3.1427948168068
(230744)	15.2	11.81141	212.83446	259.48409	8.17058	0.0740050	3.0364536168068
(230745)	15.8	58.33609	124.84184	261.48399	3.01642	0.0872439	3.1603647168069
(230746)	15.1	71.23806	96.79059	308.55964	7.14026	0.1671967	3.0197353168069
(230747)	15.2	72.34852	262.57880	113.60987	11.59616	0.2157514	3.1320963168069
(230748)	15.5	45.73469	184.83746	201.93705	3.07378	0.1494457	3.2188334168069
(230749)	15.5	86.03271	8.14290	357.74550	3.26693	0.1414990	3.0977683168070
(230750)	15.0	347.07632	232.47199	271.86639	9.31242	0.1338757	3.0869761168070
(230751)	15.1	357.71509	233.47333	261.03242	9.21582	0.2156406	3.1020228168070
(230752)	15.5	8.86820	28.74304	57.32506	3.08943	0.1776878	3.2018626168071
(230753)	15.4	334.59579	72.15319	59.02723	2.31504	0.1285236	3.1325204168071
(230754)	16.6	11.40587	25.99340	66.82795	2.76381	0.2070112	3.1718304168071
(230755)	16.2	184.46121	260.66857	173.28289	9.73784	0.1259222	2.5164062168071
(230756)	15.4	74.48174	258.05939	115.35403	18.00052	0.1765542	3.1214370168072
(230757)	15.1	359.92071	22.71414	104.84789	18.09171	0.1321914	3.0287371168072
(230758)	15.5	70.32029	270.42390	105.01886	9.91217	0.2334743	3.0969028168072
(230759)	15.1	144.40986	217.21697	90.59741	7.69199	0.2301218	3.0377220168073

(230760)	15.0	48.63547	266.85893	123.82877	17.37659	0.2649920	3.1039768168073
(230761)	14.8	21.84001	300.95332	129.32512	17.90395	0.1985522	3.1522356168073
(230762)	14.1	96.17368	259.54527	99.89838	28.34176	0.2095420	3.2276529168073
(230763)	14.5	59.16899	311.25025	67.56166	25.58010	0.2102948	3.1587999168074
(230764)	16.3	0.97511	4.71985	108.95115	30.34340	0.0928907	2.0448397168074
(230765)	15.1	25.54453	195.70772	268.61184	8.19411	0.1249608	3.0857209168074
(230766)	15.6	64.06062	124.34097	280.62907	9.97636	0.1124261	3.0969822168075
(230767)	16.3	346.82270	208.74211	299.90925	19.25222	0.0657864	2.0002435168075
(230768)	15.4	354.42606	203.61524	285.96160	11.61245	0.2014529	3.1286387168075
(230769)	15.4	74.56620	37.54547	3.77561	4.82646	0.1510093	3.0995215168076
(230770)	15.1	328.74773	130.07764	24.00517	5.22657	0.1236196	3.2024170168076
(230771)	14.5	316.48461	95.84533	72.40165	23.52114	0.1307042	3.2070395168076
(230772)	15.7	48.39148	115.94546	284.01353	19.06748	0.2577410	3.2205679168077
(230773)	14.9	2.52452	220.20065	259.98876	8.86460	0.0908624	3.1372867168077
(230774)	14.6	27.01906	341.10954	122.39211	7.22459	0.1755083	3.1407362168077
(230775)	14.6	339.20761	79.47913	79.64830	14.84289	0.1879156	3.1184447168078
(230776)	14.8	334.04807	256.31901	268.10652	13.46867	0.1028138	3.0823544168078
(230777)	15.1	40.55798	322.05359	117.10685	6.22035	0.1549284	3.1662876168078
(230778)	14.9	72.38661	89.31620	302.60349	14.85547	0.2504487	3.1479971168079
(230779)	15.2	73.10154	87.91048	315.47251	10.89001	0.1213970	3.0960847168079
(230780)	15.0	324.32191	49.22512	126.74833	9.03797	0.0903894	3.2168490168079
(230781)	14.9	65.44764	75.61931	298.84652	12.80699	0.2344979	3.0998387168079
(230782)	14.6	333.54232	202.93906	328.07845	16.75864	0.1116184	3.1962202168080
(230783)	14.6	328.99865	226.16442	319.90414	25.76512	0.1746148	3.1934819168080
(230784)	14.8	33.72821	115.88057	313.86962	30.64323	0.2508579	3.2590288168080
(230785)	14.6	178.29291	347.67490	328.45874	15.24696	0.0843071	3.1162773168081
(230786)	15.8	47.01210	109.29936	314.95940	9.93957	0.2682319	3.0333807168081
(230787)	14.6	200.64024	145.71261	124.42351	16.33721	0.0673376	3.4308610168081
(230788)	15.5	74.18534	297.38747	115.66975	11.02191	0.0502397	3.1955238168081
(230789)	14.4	329.70246	217.19626	314.40696	21.26979	0.0805005	3.2153972168082
(230790)	16.5	179.21334	140.51033	104.83679	4.12949	0.2056144	2.3213769168082
(230791)	15.0	55.98173	123.90284	309.51158	18.02149	0.1000254	3.2075851168082
(230792)	16.3	211.41967	250.29865	311.08076	5.93753	0.0790571	2.2911010168083
(230793)	15.6	290.99775	120.14902	120.34393	7.29777	0.1093938	3.0967677168083
(230794)	15.3	146.08718	263.74126	78.68227	3.91797	0.0612132	3.2143874168083
(230795)	15.4	53.90861	280.49736	169.19623	22.28990	0.2083873	3.1815791168083
(230796)	16.4	222.85114	208.84941	325.32294	6.87917	0.0536060	2.3240005168084
(230797)	16.6	194.82498	219.92319	30.19637	5.82212	0.1192092	2.2465219168084
(230798)	17.1	262.04189	319.39161	235.45184	3.82360	0.1030408	2.2085695168084
(230799)	16.5	324.19750	185.85450	311.03838	4.59567	0.1491314	2.1894077168084
(230800)	15.7	34.62895	327.84926	168.56709	5.62645	0.1627851	3.2254344168085
(230801)	16.4	265.15361	321.16025	242.67643	5.57144	0.1091560	2.2177517168085
(230802)	16.8	133.44781	358.27976	284.28300	5.88887	0.1101197	2.3357428168085
(230803)	16.0	84.28680	327.05379	30.88187	8.79101	0.1632571	2.2750110168086
(230804)	16.9	232.29739	177.36204	70.47341	6.46078	0.0534965	2.2058855168086
(230805)	16.5	249.16157	71.22701	88.50255	7.08931	0.1466257	2.3414809168086
(230806)	17.3	232.07067	141.54438	109.07313	6.64595	0.1582265	2.2170781168087
(230807)	17.2	193.73567	192.10548	59.97256	11.12651	0.1728256	2.3067311168087
(230808)	16.5	2.72719	342.57928	117.12694	6.38569	0.0797213	2.2281316168087
(230809)	16.8	299.14182	272.90098	277.41221	5.29343	0.0935428	2.1575595168088
(230810)	16.6	251.46003	246.96960	275.41404	7.73017	0.0931599	2.3536202168088
(230811)	17.1	263.67629	333.68190	225.84650	4.18325	0.1114427	2.2595788168088
(230812)	16.6	238.00612	120.05395	115.82948	5.79863	0.0926868	2.2506519168089
(230813)	16.6	35.45906	216.72743	94.21337	4.78734	0.2338098	2.6315160168089
(230814)	17.1	271.51324	72.47604	140.70415	5.47873	0.0947568	2.2244719168089
(230815)	17.2	247.75065	312.09275	264.30461	2.59136	0.1155057	2.2628256168090
(230816)	17.0	255.15846	102.15650	107.91802	3.50250	0.1002877	2.2777276168090
(230817)	17.3	292.77004	112.83765	78.44642	5.74856	0.1046528	2.2174189168090
(230818)	16.9	214.61498	165.65697	99.47359	6.18117	0.1340897	2.2645423168090
(230819)	16.9	170.43887	190.82889	78.48877	7.33333	0.1521676	2.3917378168091
(230820)	15.5	91.63509	253.19255	87.12643	13.02359	0.2028797	2.5412376168091
(230821)	16.2	117.74286	62.67742	261.00825	8.58693	0.1204321	2.3926844168091
(230822)	15.4	121.67195	9.17008	246.73295	11.73964	0.1321741	2.5891714168092
(230823)	16.4	93.54563	278.19890	66.32157	9.34666	0.1955662	2.5228173168092
(230824)	16.8	83.62845	338.26586	345.20016	6.24416	0.2251525	2.6570505168092
(230825)	17.1	232.20463	121.24561	132.59784	5.96392	0.1392721	2.3113964168092
(230826)	16.7	132.45319	199.52434	137.51320	5.69403	0.1260950	2.4172331168093
(230827)	15.7	68.76357	168.58087	131.69069	13.75264	0.1564866	2.7576752168093
(230828)	17.0	133.31702	359.70957	342.88786	1.16497	0.1784508	2.4235724168093
(230829)	17.1	268.28814	90.43153	153.54417	6.85147	0.1393172	2.2718176168093
(230830)	16.6	203.77490	299.21677	345.64048	6.23775	0.1320095	2.3769940168094
(230831)	16.0	31.93133	224.68084	180.21385	7.98185	0.2774624	2.7090081168094
(230832)	15.2	64.41342	32.78547	329.69008	17.93686	0.2357446	2.6930130168094
(230833)	16.1	47.43053	288.23868	128.17251	11.17478	0.2201484	2.5799249168095
(230834)	16.3	66.59574	303.86269	74.55094	4.68751	0.2012920	2.5822662168095
(230835)	16.8	215.21435	293.58318	345.82209	5.42025	0.2284537	2.3254758168095
(230836)	15.6	35.22160	34.54494	290.08212	8.92554	0.0764858	2.9014183168096
(230837)	15.9	56.82708	67.76869	329.34002	11.66114	0.2067247	2.6503899168096
(230838)	16.5	75.75549	180.09156	178.42674	3.39599	0.2822369	2.6863535168096
(230839)	15.8	53.76819	43.31798	342.64957	16.37919	0.2346096	2.7298335168097
(230840)	16.8	229.74880	349.78165	279.47419	6.22570	0.1026969	2.3471208168097
(230841)	16.4	80.30211	48.96326	254.28998	2.71961	0.1678113	2.7209746168097
(230842)	15.9	70.46040	243.36579	87.69628	6.95737	0.0844542	2.7468498168097
(230843)	15.9	4.84008	145.96392	286.09001	12.70955	0.1768487	2.7303524168098
(230844)	15.4	94.31937	343.75526	359.54810	15.21088	0.0802058	2.5646512168098
(230845)	17.3	212.18823	345.49204	291.89701	1.48209	0.1944570	2.3807484168098
(230846)	17.0	232.03394	274.36314	332.13100	1.63965	0.1823860	2.4006398168098
(230847)	16.6	89.31010	349.73289	23.35024	4.17956	0.1759754	2.5400089168099
(230848)	17.0	5.38676	330.12472	116.69473	0.86025	0.1099406	2.7227931168099
(230849)	17.2	105.24055	211.42643	140.84513	3.20177	0.1806317	2.5696169168099
(230850)	16.3	219.72179	298.31074	315.65683	5.51281	0.0806077	2.4556331168100
(230851)	17.0	244.70431	245.86992	13.61116	2.44323	0.1822709	2.3427491168100
(230852)	17.4	72.24630	277.88911	108.24752	0.77615	0.1395291	2.5964684168100
(230853)	16.1	68.09108	73.26262	302.22983	16.56413	0.2162938	2.6244624168100
(230854)	16.1	42.05696	79.79514	342.71451	12.61924	0.1742484	2.6122381168101
(230855)	16.1	259.16918	251.24474	330.97655	6.01968	0.0707159	2.4619694168101
(230856)	16.1	37.37408	109.49971	301.54715	7.47012	0.1894895	2.6937770168101
(230857)	17.1	30.26470	231.80623	186.14460	1.73868	0.0918703	2.6211607168102
(230858)	15.3	3.87815	173.91151	345.51786	24.81366	0.1898851	2.3801143168102
(230859)	15.6	73.10208	66.07925	299.31238	11.19582	0.1210216	2.6621425168102
(230860)	17.0	286.32863	197.27020	18.48764	3.26277	0.2020497	2.3116180168103
(230861)	15.7	12.05173	131.99464	314.90264	12.57173	0.1503816	2.6225358168103
(230862)	16.6	145.77860	48.76234	279.53660	7.86433	0.1408521	2.4869190168103
(230863)	16.9	261.73657	307.46201	309.00494	5.60131	0.2153318	2.3086010168103

(230864)	16.7	85.59937	61.95678	300.66215	3.54242	0.2395272	2.6334243168104
(230865)	16.1	65.21975	162.60506	228.05404	8.24081	0.1813583	2.6424378168104
(230866)	15.2	20.26940	113.29891	327.48643	12.50428	0.1418702	2.6645492168104
(230867)	15.0	12.34430	93.94238	277.44570	7.43140	0.0913256	2.9920794168105
(230868)	15.7	10.00229	98.11103	341.17398	7.72480	0.2270177	2.7436085168105
(230869)	15.6	355.59245	237.77720	215.13200	14.01796	0.0228254	2.6605388168105
(230870)	16.9	135.06701	19.26653	327.56687	3.39436	0.0800386	2.4778669168106
(230871)	16.0	43.22072	145.07325	259.88989	6.99349	0.3042524	2.7599354168106
(230872)	15.9	64.08603	63.83389	317.94993	8.08692	0.2478310	2.7333775168106
(230873)	15.1	88.42660	54.32625	267.13248	13.44177	0.1083158	2.7324384168107
(230874)	16.2	74.91062	83.68234	291.82177	13.05865	0.1426122	2.6145753168107
(230875)	15.7	112.88175	76.52273	278.98088	13.03027	0.1349894	2.5604756168107
(230876)	16.0	75.35314	70.48329	305.73423	10.78260	0.0885945	2.6288221168108
(230877)	15.7	79.17899	75.28288	306.66024	10.90926	0.1469270	2.6524048168108
(230878)	17.4	277.67478	65.60505	145.37919	3.68949	0.0429744	2.4462015168108
(230879)	16.2	241.81801	349.79606	262.49757	9.44107	0.2069203	2.3897705168109
(230880)	15.7	35.78185	273.40954	128.66280	13.76958	0.1534823	2.7169134168109
(230881)	16.7	358.89680	146.82002	315.72307	11.35041	0.2381368	2.6425709168109
(230882)	16.1	115.34669	255.54742	98.58718	6.21483	0.2428607	2.6103520168109
(230883)	16.1	52.72711	47.15776	334.75301	4.88830	0.0666518	2.7075603168110
(230884)	16.5	95.65261	92.87949	278.10754	8.68195	0.0512876	2.5459768168110
(230885)	16.4	152.96255	271.82589	23.34203	3.23277	0.0514888	2.6709493168110
(230886)	16.4	89.47027	242.13919	123.79279	16.26678	0.1653650	2.5993060168110
(230887)	15.6	40.12617	286.13893	135.67352	14.86774	0.2166597	2.6903329168111
(230888)	16.4	55.73246	292.85699	99.35460	7.29061	0.1912847	2.6199951168111
(230889)	14.7	296.78484	235.97200	275.71833	26.36656	0.1125187	2.6879781168111
(230890)	16.3	48.95372	53.70032	352.88534	3.95707	0.1291694	2.6455259168112
(230891)	15.6	24.14335	29.31970	36.65723	8.38985	0.2953015	2.7642889168112
(230892)	16.2	148.93710	41.79584	287.74804	10.60476	0.2818604	2.4438312168112
(230893)	16.4	49.18421	18.91355	31.13603	4.99259	0.0776901	2.6353843168113
(230894)	15.4	31.56843	276.76454	34.73691	5.43073	0.1843448	3.1869962168113
(230895)	16.3	57.00703	306.59336	74.60683	5.36096	0.1233731	2.7311828168113
(230896)	15.6	106.55679	252.20972	101.77650	13.81151	0.2184978	2.6586672168114
(230897)	15.9	103.53459	41.70154	235.57105	3.60879	0.0361650	2.9521089168114
(230898)	17.3	7.55178	237.60583	232.88109	1.18141	0.0700609	2.6060296168114
(230899)	16.8	316.98206	209.20403	359.68143	1.27357	0.1356919	2.4419343168114
(230900)	16.4	91.60364	290.61877	27.18869	8.54700	0.2075367	2.7522063168115
(230901)	16.2	51.20059	27.20343	20.42465	6.14655	0.1239472	2.6777253168115
(230902)	15.8	54.27725	226.04753	151.66891	10.28762	0.1459832	2.7666011168115
(230903)	15.8	65.00627	163.41817	200.89751	5.49777	0.0319186	2.7158002168116
(230904)	16.9	128.31290	303.60533	43.70906	1.99080	0.1759900	2.5789365168116
(230905)	16.7	322.76917	99.63644	56.53863	2.73864	0.0853476	2.5717914168116
(230906)	16.7	48.69628	256.57217	146.75340	5.20185	0.1811864	2.6739009168117
(230907)	16.2	49.65052	317.52591	109.43495	5.60794	0.1145712	2.6115773168117
(230908)	16.1	94.13167	38.94667	316.96033	9.08686	0.1222055	2.6961992168117
(230909)	16.2	124.38611	264.38301	69.76978	4.23671	0.1182889	2.6285890168117
(230910)	16.7	14.67727	124.64565	346.90425	3.86742	0.1787457	2.6433947168118
(230911)	16.5	344.49618	158.47992	342.51141	2.70002	0.0885052	2.6820804168118
(230912)	15.9	99.23651	241.75165	144.89792	15.59939	0.1410711	2.6042822168118
(230913)	15.8	106.27001	232.33651	96.12363	15.26909	0.1899979	2.6895538168119
(230914)	16.4	94.10126	165.58230	200.68404	2.23209	0.1483731	2.6558748168119
(230915)	16.6	28.10115	259.59275	184.15956	4.22729	0.2285474	2.6850940168119
(230916)	16.6	14.00594	46.53038	41.98620	2.94984	0.1648784	2.7634228168119
(230917)	16.8	25.86157	238.17562	192.69566	2.36074	0.1697217	2.7652880168120
(230918)	15.3	201.91510	22.63834	259.64655	12.80935	0.0985092	2.5711081168120
(230919)	15.6	71.90600	73.11387	300.31275	7.06376	0.1144942	2.7566810168120
(230920)	16.1	8.55836	36.10663	66.56341	3.78096	0.0431766	2.7135993168120
(230921)	16.0	287.93156	41.36492	69.14453	6.71593	0.0756400	3.0958321168121
(230922)	15.9	33.70823	332.12776	81.87268	9.44212	0.1657658	2.7189623168121
(230923)	15.8	130.85837	218.07048	123.40023	15.61892	0.1375689	2.6047059168121
(230924)	15.3	297.71941	222.07365	234.96436	11.06822	0.0932204	2.9773135168121
(230925)	16.8	44.82773	77.64556	342.04311	3.89442	0.0896675	2.7074317168122
(230926)	16.2	84.17510	76.94660	315.85569	4.34472	0.1288918	2.6017806168122
(230927)	15.8	76.71676	310.00789	65.73883	6.79466	0.0646086	2.7257940168122
(230928)	15.7	62.98778	70.53553	309.57115	10.51368	0.0536923	2.7518598168122
(230929)	16.0	6.36639	24.17446	83.45454	9.88955	0.0960654	2.7414010168123
(230930)	15.9	92.72499	142.10884	233.97016	5.19700	0.0441705	2.7128261168123
(230931)	15.3	283.63618	309.20713	191.81789	14.40468	0.2903108	3.0955417168123
(230932)	15.7	217.49951	16.50907	243.83133	8.58668	0.0576399	2.5913649168124
(230933)	15.7	310.11804	116.67181	66.97249	7.23363	0.2174586	2.6993562168124
(230934)	14.9	25.69532	315.98151	56.00714	13.35173	0.2171591	3.0380920168124
(230935)	16.1	25.78176	204.31999	217.66797	3.39574	0.0916241	2.8138665168125
(230936)	15.7	44.20475	108.58713	321.49614	8.28728	0.1498292	2.7564363168125
(230937)	15.6	1.77128	186.27129	293.84996	8.24555	0.2334695	2.7853780168125
(230938)	14.9	304.69938	38.27538	64.88924	6.28612	0.1046408	3.1520491168126
(230939)	16.0	74.89103	264.80891	107.39713	3.16500	0.2395022	2.7708098168126
(230940)	15.4	20.94034	348.80301	80.59625	3.29153	0.0765253	2.9347618168126
(230941)	15.2	26.74448	310.61154	128.42873	2.67633	0.0437503	2.7724844168127
(230942)	16.1	40.73528	342.09812	86.86145	3.92066	0.1262372	2.7578108168127
(230943)	16.0	24.82569	148.24179	227.30043	0.44571	0.1982848	3.0536834168127
(230944)	16.4	58.50440	134.18329	296.51120	3.84523	0.1072080	2.7614684168128
(230945)	16.4	316.72065	253.36539	285.89292	2.47801	0.0411962	2.6927737168128
(230946)	15.9	126.79711	227.64925	102.36788	8.17844	0.2770588	2.7320340168128
(230947)	15.3	329.83525	82.59674	85.63197	16.97669	0.2202469	2.7920853168128
(230948)	15.4	58.17538	95.66534	304.39884	11.53721	0.0934845	2.9057142168129
(230949)	16.3	44.56069	144.47969	265.20876	7.86949	0.2041134	2.7852779168129
(230950)	14.5	48.89844	284.13212	86.71020	14.72474	0.2879456	2.9464362168129
(230951)	15.0	79.08191	265.89589	88.21122	11.92331	0.3501161	2.7815485168130
(230952)	15.9	143.15286	255.59465	79.99860	3.71042	0.0731609	2.6570086168130
(230953)	15.6	115.13918	106.40037	275.79329	5.00870	0.0244437	2.7118778168130
(230954)	15.9	78.57571	72.92137	311.69112	3.09350	0.2184433	2.8116175168131
(230955)	16.6	111.58000	90.26361	281.83277	5.23211	0.0474636	2.6908704168131
(230956)	16.5	52.87429	119.23546	292.48704	3.19479	0.0632898	2.7966440168131
(230957)	15.3	50.35898	319.45410	111.22788	6.61130	0.0777583	2.7749927168131
(230958)	16.1	18.38345	236.76135	234.05804	4.39377	0.1308361	2.7457001168132
(230959)	15.6	302.59940	189.10034	344.69910	3.82997	0.0097389	2.7899203168132
(230960)	16.0	101.07259	70.45385	298.70552	11.16148	0.2051815	2.6873613168132
(230961)	15.2	108.94167	226.95235	96.27676	13.16901	0.1003580	3.0384453168133
(230962)	15.0	123.85272	221.32112	97.81984	17.62997	0.0656905	3.0419606168133
(230963)	16.6	46.18671	246.53175	162.80145	7.38295	0.2388482	2.7649475168133
(230964)	15.4	249.35574	315.39701	300.72599	5.14984	0.1292500	3.0196874168133
(230965)	4.0	350.11462	131.96209	328.55546	38.14602	0.2463789	47.0835678168133
(230966)	16.1	232.83570	285.31770	323.83816	3.24289	0.1772177	2.9923280168134
(230967)	14.8	34.87426	274.73711	114.42115	16.97417	0.0711376	3.1807538168134

(230968)	15.4	23.68801	307.98386	115.19441	4.71414	0.2097677	2.9813242168134
(230969)	16.0	344.56317	3.53409	119.14117	11.89301	0.0521406	3.0043844168134
(230970)	14.8	166.75309	184.26529	88.16930	13.70134	0.1328037	3.0942017168135
(230971)	14.9	243.05461	129.97893	79.41010	17.65910	0.1888656	3.1302631168135
(230972)	17.1	192.39989	168.52395	96.51207	23.44435	0.0627583	1.8795629168135
(230973)	15.5	51.63323	91.70720	319.11123	13.66134	0.2803693	2.8398417168135
(230974)	16.2	25.22005	151.23731	323.93176	2.43598	0.0468325	2.7847035168136
(230975)	15.8	328.32648	52.81468	105.88489	10.01127	0.0525820	2.7502020168136
(230976)	15.8	47.56494	101.29838	345.04438	9.93079	0.2328630	2.7810800168136
(230977)	16.6	273.45336	248.26328	298.70897	15.77724	0.0536059	1.8877811168137
(230978)	15.0	59.55731	107.26718	271.15528	9.79978	0.1153449	3.0715250168137
(230979)	16.5	348.45464	52.04049	157.58027	11.30367	0.6159515	2.8502715168137
(230980)	16.1	351.09014	80.66531	117.99448	9.39714	0.2058045	2.6796527168139
(230981)	14.8	47.41348	74.89382	319.04722	21.27384	0.1063583	3.1321485168139
(230982)	16.4	301.80337	119.27209	75.63587	3.51920	0.0484838	2.8982272168140
(230983)	15.6	10.91701	342.32010	106.21519	7.38483	0.1449425	3.0346195168140
(230984)	15.6	168.64272	198.31124	103.00175	7.34883	0.0535670	3.0511016168140
(230985)	14.9	269.60177	122.01164	81.91915	8.02815	0.0807803	3.0359727168140
(230986)	17.1	188.47568	172.68519	100.68507	24.06624	0.0332481	1.8815893168141
(230987)	14.6	250.66179	106.58012	127.29868	22.25238	0.0947933	3.0698885168141
(230988)	14.9	4.90726	298.73471	136.02234	17.06876	0.1985135	3.1540689168141
(230989)	15.1	20.60286	97.19634	346.43200	10.00490	0.0879331	3.0927735168142
(230990)	15.4	89.34408	254.60257	113.75523	10.74885	0.0775135	3.1149222168142
(230991)	16.3	289.94652	77.19279	113.16467	4.31522	0.0434457	3.0094963168142
(230992)	15.5	343.06002	9.88360	130.17775	10.26252	0.0671229	2.9745730168142
(230993)	15.5	284.19003	306.52764	254.55574	9.21336	0.0669970	2.9649550168143
(230994)	15.1	283.93485	267.23916	265.86406	8.51170	0.1758975	3.1334483168143
(230995)	15.2	326.98558	2.06668	140.96143	13.00482	0.0682855	3.0573867168143
(230996)	15.6	17.53007	129.14367	334.98463	6.07900	0.0511292	2.9678443168143
(230997)	16.4	335.85844	51.99996	90.00798	3.32514	0.1590639	3.0467821168144
(230998)	15.0	289.61130	68.21820	133.45894	11.95318	0.0323071	3.0395644168144
(230999)	15.5	43.50328	299.30197	141.19029	11.40010	0.0771876	3.0233016168144
(231000)	15.7	320.50302	232.07758	280.91326	8.58434	0.0240642	2.9682696168144
(231001)	15.1	353.15848	87.81785	60.24048	2.56645	0.0736963	3.0292572168145
(231002)	15.6	294.23380	225.78368	345.62426	6.38694	0.0600892	3.0284633168145
(231003)	15.8	359.99616	336.18487	153.83150	2.80015	0.0375014	3.0410482168145
(231004)	15.4	270.21544	155.16284	59.38889	3.72957	0.0217845	3.1092914168146
(231005)	16.0	22.74744	277.62734	166.77600	16.43712	0.2058485	3.0587110168146
(231006)	15.1	351.22822	349.18201	150.72867	13.50446	0.1528998	3.0198667168146
(231007)	15.4	325.75451	90.24807	123.74969	12.25766	0.3888559	3.0132542168147
(231008)	14.8	322.32928	234.34048	284.95944	11.57453	0.1040758	3.0895170168147
(231009)	15.3	38.79107	286.58959	135.36700	2.33768	0.1388641	3.1976880168147
(231010)	16.0	352.08567	177.25079	319.45023	0.75270	0.2556342	3.0487767168147
(231011)	16.1	301.81260	304.07019	277.63317	0.80605	0.2139556	3.0068806168148
(231012)	16.4	22.65765	287.26242	319.48568	7.00377	0.1318193	2.4840923168148
(231013)	16.0	337.04004	69.90635	64.93928	1.84726	0.1318010	3.1396062168148
(231014)	14.5	41.32388	119.36157	327.41991	12.02962	0.0175582	3.1277527168149
(231015)	15.1	284.60518	89.47598	111.98191	12.96353	0.0398108	3.0751668168149
(231016)	14.9	307.01941	154.23120	33.08838	11.32847	0.0505890	3.0198754168149
(231017)	15.3	347.36792	74.79628	55.17424	10.34973	0.1893936	3.1423089168149
(231018)	14.9	337.10331	21.51567	139.95360	10.76570	0.0432139	3.0101616168150
(231019)	15.0	330.25292	119.48830	31.88662	6.70316	0.1185817	3.1866370168150
(231020)	14.8	340.31310	14.06052	130.81874	10.38095	0.0574091	3.1706703168150
(231021)	14.8	346.64748	4.59728	146.91798	11.20794	0.0779234	3.1010641168151
(231022)	15.6	313.21224	18.92283	159.14092	5.39205	0.1321754	3.1239107168151
(231023)	15.0	320.87709	63.31720	119.24342	7.93246	0.0646800	3.0535958168151
(231024)	14.9	16.98200	319.80413	146.92647	6.52035	0.0666230	3.2170222168152
(231025)	16.1	357.80486	33.43342	102.53043	2.76922	0.1399188	3.1082763168152
(231026)	15.3	306.51978	217.06366	291.19877	7.43098	0.0290985	3.0110252168152
(231027)	15.2	315.47191	299.44177	253.04378	7.40476	0.2103976	3.0516178168152
(231028)	15.2	140.41812	321.90373	32.38988	1.61124	0.0246845	3.1108933168153
(231029)	14.8	34.73471	90.29342	325.39885	23.66283	0.2254969	3.1788890168153
(231030)	15.8	0.05953	344.25529	140.40304	2.22683	0.1433657	3.1560380168153
(231031)	14.7	358.61812	353.52021	103.49729	14.26834	0.1664213	3.0804624168153
(231032)	14.8	286.27256	144.16546	56.56769	10.68260	0.0422837	3.0924752168154
(231033)	15.5	281.36121	156.95458	57.10160	2.22369	0.1556582	3.1727448168154
(231034)	14.9	313.82018	285.94483	265.00230	8.50932	0.1769466	3.0814223168154
(231035)	16.2	350.25101	157.61016	319.32603	4.68541	0.1202807	3.0959584168155
(231036)	15.3	333.57057	305.72261	211.33746	4.59243	0.1300556	3.1925121168155
(231037)	15.8	291.83657	345.53426	209.82949	4.21598	0.1305236	3.1964355168155
(231038)	15.5	271.50875	106.94052	144.87477	16.62460	0.2118106	3.1171471168155
(231039)	16.2	325.35369	99.08122	72.62084	5.59025	0.1978672	3.1082030168156
(231040)	15.2	51.30796	286.65010	142.41922	16.00014	0.0297185	3.1465722168156
(231041)	15.2	314.93028	27.28895	146.75490	12.11012	0.0971134	3.2006476168156
(231042)	15.8	54.65938	299.50957	144.62504	6.55972	0.0399744	2.8883956168156
(231043)	15.4	354.72156	49.86519	75.29322	10.09782	0.2737395	3.0944488168156
(231044)	14.8	319.29565	97.18352	62.88544	14.17940	0.1978250	3.1406114168157
(231045)	15.1	325.42008	24.56958	157.54844	6.48977	0.1003953	3.1443526168157
(231046)	15.4	305.14544	87.37751	99.50303	5.99385	0.1136398	3.2124523168157
(231047)	15.5	315.43229	69.71477	132.34288	6.51204	0.1436155	3.0527594168158
(231048)	14.6	288.57002	116.68617	124.82037	16.27932	0.2217706	3.1218597168158
(231049)	15.0	287.60640	298.78848	273.47206	8.35362	0.1342821	3.1792213168158
(231050)	15.7	281.27629	206.17995	5.96834	4.84123	0.1264035	3.2118384168159
(231051)	14.8	248.63862	112.46349	135.00125	9.06998	0.1124673	3.1812149168159
(231052)	14.7	320.06306	65.64984	104.57602	17.57994	0.1095475	3.2098570168159
(231053)	17.1	8.17949	247.13891	199.02732	21.42469	0.1120565	1.9531949168159
(231054)	15.0	248.44717	284.45804	353.96139	15.83125	0.0740158	3.0428678168160
(231055)	16.3	337.31987	296.77969	222.21723	4.22461	0.0385288	3.2069129168160
(231056)	16.5	38.13212	355.29031	103.58760	24.42387	0.0802114	1.9141956168160
(231057)	15.6	331.36580	46.85810	289.82209	5.03571	0.2921789	2.6030335168160
(231058)	16.4	354.88170	352.72482	191.47087	1.83164	0.1436188	3.0615099168161
(231059)	16.9	65.11571	33.69457	295.66652	6.68429	0.1355824	2.3295952168161
(231060)	17.9	102.72759	157.80295	125.24758	2.19459	0.1826817	2.3519943168161
(231061)	17.0	123.73347	15.10488	300.46778	1.96953	0.1776425	2.2345478168161
(231062)	16.5	89.24932	5.00498	325.19822	5.96964	0.1336778	2.3053540168162
(231063)	17.2	68.77245	65.78942	301.04883	5.88763	0.2585457	2.3143098168162
(231064)	17.1	66.80240	255.64216	100.77131	3.33673	0.2512365	2.3550124168162
(231065)	16.9	65.44684	242.87140	141.30651	4.90791	0.1721366	2.2709315168162
(231066)	16.7	78.20029	122.80350	202.48537	5.74310	0.1141988	2.3796310168163
(231067)	17.5	58.22557	263.54605	111.16995	7.16709	0.1221833	2.2816422168163
(231068)	17.5	87.37510	246.97813	128.07901	5.28950	0.0981667	2.1969237168163
(231069)	16.5	80.60861	354.69266	2.29582	4.88160	0.1826237	2.3033519168163
(231070)	17.4	54.28168	66.65626	330.24441	4.57537	0.1735859	2.2718730168164
(231071)	16.9	46.85524	269.02832	118.72345	2.84208	0.2085922	2.3363515168164

(231072)	16.8	38.28972	5.94030	35.90489	2.79600	0.2145921	2.3585487168164
(231073)	16.9	34.71924	223.62385	200.57385	5.91141	0.1481372	2.2913363168165
(231074)	16.2	34.40015	187.22591	164.37289	6.53797	0.1435591	2.4583850168165
(231075)	16.6	61.37796	334.74622	51.40711	6.08720	0.1677388	2.3066719168165
(231076)	16.4	75.18941	261.28094	137.72943	7.05230	0.1883706	2.2313694168166
(231077)	16.8	85.53077	338.00105	28.31573	3.64385	0.2310162	2.2774144168166
(231078)	16.5	126.75314	308.43155	313.85826	5.82325	0.1695044	2.3698085168166
(231079)	16.9	62.76950	54.99388	341.23952	4.52755	0.1143564	2.2527823168167
(231080)	17.1	55.41890	252.48180	80.71774	2.60394	0.1761856	2.4354897168167
(231081)	17.4	149.20745	100.21456	207.48904	2.77888	0.2136952	2.1831029168167
(231082)	17.0	87.67136	315.03880	1.55971	6.20109	0.2222634	2.3472933168168
(231083)	17.0	53.47904	278.03644	115.33322	3.06818	0.2312362	2.3349964168168
(231084)	16.6	54.80816	202.33817	98.48790	5.26305	0.1531383	2.6091398168168
(231085)	16.5	142.05717	14.28339	288.91253	5.90283	0.1266855	2.2434621168169
(231086)	16.6	34.03078	294.05075	120.21117	7.33852	0.0944122	2.3370801168169
(231087)	18.0	136.94873	167.62858	154.96452	2.40787	0.0970267	2.2159529168169
(231088)	17.5	41.45294	76.52272	336.09195	2.99854	0.2242995	2.3177429168169
(231089)	16.9	146.03814	45.23850	268.35072	4.63167	0.1316530	2.2133405168170
(231090)	16.4	82.13313	160.27629	224.77836	4.58024	0.1669425	2.2527513168170
(231091)	17.9	25.21270	215.16988	181.43796	1.10855	0.1894813	2.3940599168170
(231092)	16.7	109.54066	223.32055	104.66162	5.08219	0.1898690	2.2757853168170
(231093)	16.8	91.33125	261.21157	69.63705	4.85403	0.2524499	2.3496039168171
(231094)	16.5	67.89065	290.70148	85.72254	6.41141	0.1856533	2.2978223168171
(231095)	17.1	137.41021	276.78687	42.45337	4.07291	0.1907586	2.2186552168171
(231096)	17.1	38.60670	356.88517	49.09275	4.64443	0.1871045	2.3428887168172
(231097)	17.2	70.44632	263.32318	144.02323	6.52542	0.1325858	2.2278220168172
(231098)	17.8	125.64380	242.49017	103.57979	2.33712	0.1447353	2.2024204168172
(231099)	16.8	283.64492	156.92546	36.85591	7.02840	0.1331559	2.2416500168173
(231100)	17.7	25.59318	306.41306	120.34460	0.46683	0.1908073	2.3543478168173
(231101)	16.3	60.73923	104.63206	198.23499	5.61630	0.0811712	2.6714149168173
(231102)	17.2	46.70249	343.80198	85.14224	3.14054	0.1705998	2.2876945168173
(231103)	17.5	45.38293	17.93035	29.04911	2.41788	0.2366343	2.3156520168174
(231104)	16.7	282.70419	173.93500	351.24976	6.21484	0.0935268	2.3640601168174
(231105)	16.2	357.45272	119.88520	343.17031	6.49004	0.0609532	2.3145518168174
(231106)	17.6	54.25554	92.64667	281.91801	1.73948	0.1966868	2.3514952168175
(231107)	16.9	87.24437	292.11458	72.49991	4.44883	0.1742833	2.2780321168175
(231108)	16.7	348.85067	86.18153	2.82842	6.40905	0.0840261	2.4019805168175
(231109)	17.4	69.49286	12.98749	21.04328	3.25900	0.2188174	2.3056651168175
(231110)	17.6	26.64745	93.35860	338.73718	0.88568	0.1528168	2.3653072168176
(231111)	16.9	5.19542	318.87774	132.78245	3.46221	0.0968001	2.3181031168176
(231112)	17.8	34.76085	244.74921	176.36359	2.25582	0.1382119	2.3490610168176
(231113)	16.6	213.98662	198.43363	36.30009	7.15923	0.0816763	2.3454473168177
(231114)	17.5	355.20816	80.15909	36.81083	2.82030	0.0921123	2.2857932168177
(231115)	17.3	348.40683	201.64082	233.42112	1.72022	0.1677524	2.4528981168177
(231116)	16.5	23.53304	310.17936	109.03340	6.86023	0.1111265	2.4096352168178
(231117)	16.8	103.50083	151.27443	208.41963	5.27983	0.1718116	2.2646521168178
(231118)	17.0	24.37381	255.29943	189.36272	2.12550	0.2254155	2.3509269168178
(231119)	16.6	120.01689	107.37171	224.73395	2.55117	0.2078450	2.2852102168179
(231120)	16.5	2.78986	164.59111	221.18244	14.53633	0.1239078	2.5412284168179
(231121)	16.8	29.46841	237.53302	203.92450	6.85534	0.2300830	2.3434778168179
(231122)	16.0	92.72686	137.61769	235.54958	7.42838	0.1872726	2.2664286168180
(231123)	17.1	62.97582	210.19316	154.30576	1.39334	0.1995384	2.3922756168180
(231124)	17.5	48.26673	169.82333	236.68478	0.58755	0.1780393	2.3597129168181
(231125)	17.3	23.60780	219.78127	220.62383	1.53789	0.1926808	2.3703896168181
(231126)	17.5	123.07972	140.62249	177.85208	1.89410	0.1483311	2.2838236168181
(231127)	17.9	355.85530	91.82208	16.88368	2.22451	0.0816200	2.3183326168181
(231128)	16.9	66.82080	241.38398	105.52984	3.08154	0.2596435	2.3666235168182
(231129)	17.2	49.78869	304.26173	97.64355	4.77701	0.2545151	2.3068636168182
(231130)	17.1	16.50682	268.01548	167.04702	2.92101	0.1607785	2.3378972168182
(231131)	17.1	207.42734	228.55892	11.57726	2.95840	0.0367733	2.3371126168182
(231132)	17.2	28.24248	167.59412	254.78600	1.89374	0.2318603	2.3800175168183
(231133)	16.4	342.41476	47.31798	114.06128	6.39950	0.0739014	2.4368012168183
(231134)	17.1	224.65216	76.86284	120.25562	28.54374	0.4960982	1.9735242168184
(231135)	17.6	67.17804	17.43952	8.86045	2.76949	0.1106211	2.3191657168186
(231136)	16.8	126.34474	243.52255	78.48871	4.94285	0.2074801	2.2177925168186
(231137)	17.0	48.45524	255.43036	119.10014	3.06475	0.2192495	2.4230643168186
(231138)	16.6	137.72845	46.49968	285.81380	5.21394	0.1913707	2.2206268168187
(231139)	17.6	7.73328	28.73602	64.11420	3.28335	0.1698147	2.3782508168187
(231140)	16.7	352.24503	199.93422	249.61422	4.06637	0.2069415	2.6620345168187
(231141)	17.7	332.19488	14.99355	137.67160	2.79707	0.0866956	2.2403413168187
(231142)	17.7	281.20834	73.05420	122.97976	3.57446	0.0828522	2.2340123168188
(231143)	16.6	323.64615	267.79132	238.96546	4.90234	0.1352836	2.3146582168188
(231144)	17.1	112.72674	289.48730	55.37653	5.22567	0.1612048	2.2956175168188
(231145)	17.3	54.70791	253.25860	142.36204	1.86001	0.1917515	2.3713208168189
(231146)	16.9	63.21112	2.30992	39.50045	4.04222	0.1621936	2.3201590168189
(231147)	18.0	313.47348	337.15824	169.27486	1.29941	0.1229585	2.3885639168189
(231148)	17.2	310.35825	111.45961	54.38280	5.23083	0.0839572	2.3077764168190
(231149)	16.6	11.50312	54.31617	45.90698	6.18886	0.0569090	2.3052187168190
(231150)	17.0	37.60400	17.01687	36.09757	2.67698	0.2231138	2.4045278168190
(231151)	16.8	59.60352	277.49482	122.48742	2.78969	0.1975689	2.3378772168191
(231152)	17.4	192.93909	186.25629	91.62196	2.82371	0.0277291	2.3029515168191
(231153)	16.9	36.66659	49.55863	20.28846	6.91026	0.0841151	2.3505619168192
(231154)	17.4	311.19422	196.37853	312.24078	2.59005	0.0688682	2.3956233168192
(231155)	16.5	40.08859	53.50491	279.17307	3.45450	0.2172646	2.6146131168192
(231156)	16.7	92.54311	323.99790	81.64277	6.09540	0.1527624	2.2381717168192
(231157)	17.4	332.40783	244.08976	214.55549	3.09916	0.2010241	2.5662205168193
(231158)	16.8	338.81055	238.97325	165.75602	10.14438	0.2025730	2.6589011168193
(231159)	16.3	30.65678	4.38196	67.88440	7.47065	0.0794996	2.3417270168193
(231160)	16.8	358.03218	136.79010	345.76364	6.02377	0.1010725	2.2819886168194
(231161)	16.7	358.98303	31.41848	78.65452	3.28844	0.1595009	2.3910229168194
(231162)	17.1	18.51431	36.53132	52.24859	2.95317	0.1861075	2.3875412168194
(231163)	17.0	16.74288	151.91459	311.77061	8.41632	0.1643828	2.3217220168195
(231164)	16.8	42.06562	297.21628	130.91858	2.89738	0.1770079	2.3545069168195
(231165)	16.3	128.52229	253.17603	90.49245	4.19274	0.2000822	2.2583731168195
(231166)	17.0	323.76576	100.64292	63.11573	5.92966	0.1610970	2.3367446168196
(231167)	16.8	245.58315	143.16254	88.90984	3.91530	0.1067659	2.3116415168196
(231168)	16.8	76.11249	239.50602	148.33641	7.14796	0.0965941	2.2933278168196
(231169)	17.7	39.34676	181.75325	236.13599	1.91778	0.2017830	2.4017862168197
(231170)	16.9	330.40663	41.26556	29.57240	4.27149	0.1453035	2.6296476168197
(231171)	17.8	0.31926	250.62523	222.81966	0.56592	0.1368937	2.3598528168197
(231172)	18.1	354.24408	101.47918	20.67991	4.32210	0.1781694	2.3114435168197
(231173)	16.1	342.99755	16.87202	41.12602	7.59176	0.1775030	2.6466340168198
(231174)	17.5	113.40776	301.02899	38.19121	3.19073	0.1890470	2.3301696168198
(231175)	17.3	128.56801	181.87982	142.92086	3.53507	0.1878090	2.2702457168198

(231176)	17.4	36.74998	63.09342	347.77758	1.68155	0.1007549	2.4157000168199
(231177)	17.6	314.46172	78.85429	68.20809	2.20160	0.1276879	2.3779505168199
(231178)	17.8	351.48058	49.02480	57.05688	2.14813	0.1347205	2.3911702168199
(231179)	17.0	48.33697	315.42920	94.12513	5.33439	0.1520142	2.3328942168199
(231180)	17.1	48.03756	354.57211	64.21144	3.20298	0.1970767	2.3412135168200
(231181)	16.9	82.48415	90.28721	218.66322	7.54141	0.1691224	2.5673385168200
(231182)	17.4	253.41008	107.36541	120.78193	1.91498	0.1437239	2.2830073168200
(231183)	16.5	45.83834	11.09786	59.73468	7.42871	0.0626033	2.3077526168200
(231184)	16.5	27.26384	64.38259	19.98363	8.05688	0.0607558	2.3366828168201
(231185)	17.2	197.15559	218.73132	48.56809	6.23254	0.0960017	2.2817687168201
(231186)	17.0	11.03237	41.39049	55.37178	7.22207	0.1269023	2.4239124168201
(231187)	17.4	345.22791	334.35451	155.95766	7.21288	0.0624496	2.3634214168202
(231188)	16.3	11.25304	175.72967	280.99543	5.85691	0.1595711	2.3895178168202
(231189)	15.6	40.88469	103.29740	312.82316	7.06240	0.0279411	2.7191642168202
(231190)	16.6	168.79138	199.11243	72.55209	7.13958	0.1258031	2.4230111168203
(231191)	16.6	227.89320	187.08620	63.51683	7.00580	0.0828256	2.3182647168203
(231192)	18.0	357.70387	351.54922	124.16525	1.95477	0.1284251	2.3827175168203
(231193)	16.6	5.43529	221.64367	252.90881	4.84624	0.0910747	2.3423006168203
(231194)	17.7	74.35418	236.65955	148.20644	3.24586	0.1431405	2.3032364168204
(231195)	17.4	36.41711	101.24349	299.47057	3.75119	0.1849710	2.4134117168204
(231196)	17.6	314.05527	108.07024	30.91800	6.52294	0.1286537	2.4303841168204
(231197)	16.9	56.43750	280.06332	144.76593	6.17547	0.0801922	2.2178306168204
(231198)	17.1	106.92074	215.63636	129.84611	7.76068	0.1404921	2.3446969168205
(231199)	16.0	261.71512	236.16139	343.89461	3.20595	0.0243755	2.7175701168205
(231200)	15.8	121.74713	230.68299	120.50673	3.85287	0.0840056	2.7294150168205
(231201)	17.1	48.90360	347.90436	75.12126	7.88628	0.0784845	2.3191025168205
(231202)	16.4	103.13862	244.03315	120.05463	6.20001	0.1827201	2.2990880168206
(231203)	16.7	10.60470	4.61178	105.55315	4.95897	0.1434310	2.3606795168206
(231204)	16.8	38.52311	315.99963	105.22463	4.64120	0.1658357	2.3702083168206
(231205)	17.1	87.14953	81.74992	302.67590	1.90200	0.2370434	2.3016333168207
(231206)	15.3	4.59962	51.95756	14.99621	14.31656	0.2048531	2.6078951168207
(231207)	15.5	271.06915	254.14325	324.28204	13.52906	0.1583879	2.6522400168207
(231208)	16.8	305.62929	91.69245	81.37539	7.97308	0.0475841	2.3413757168208
(231209)	17.2	294.68678	136.11989	52.66498	2.13965	0.1515412	2.4165989168208
(231210)	16.9	37.73983	153.25462	278.49102	3.76525	0.1680218	2.4068523168208
(231211)	17.0	127.55919	256.24825	79.86153	8.07745	0.1203220	2.3740706168208
(231212)	17.6	32.46057	313.58347	104.93849	10.04657	0.2219705	2.4193263168209
(231213)	16.6	291.47324	111.17148	90.25422	3.78773	0.1390535	2.4424320168209
(231214)	16.5	349.13835	240.94490	244.01320	5.42438	0.0553307	2.3772143168209
(231215)	16.9	281.78034	144.97608	38.31479	2.98358	0.1482428	2.3579291168210
(231216)	17.3	293.48939	119.19825	81.21376	2.28488	0.1309637	2.3811887168210
(231217)	16.3	136.71562	247.34453	99.03267	5.46972	0.1744973	2.2466484168210
(231218)	18.0	3.27917	234.65776	236.57547	1.35640	0.1668337	2.3719302168210
(231219)	17.1	43.54251	23.07706	41.95451	4.69606	0.0553472	2.4006701168211
(231220)	16.7	349.83211	348.23391	73.38481	4.75560	0.2541348	2.6527344168211
(231221)	17.1	12.25618	137.62139	266.27684	2.70340	0.2308187	2.6551050168211
(231222)	15.8	305.70607	236.23801	278.55575	10.71089	0.1138412	2.5973455168212
(231223)	15.7	0.99304	33.79164	63.08747	17.27270	0.1314278	2.5536715168212
(231224)	16.6	97.05501	259.96969	90.05872	3.31393	0.2036195	2.4113317168212
(231225)	17.3	310.00319	14.52955	151.43075	1.54331	0.1174742	2.4480971168212
(231226)	16.1	243.55962	108.89016	80.98193	7.84439	0.1114541	2.7081741168213
(231227)	17.0	111.62465	281.90771	61.81466	2.93655	0.1930804	2.4423757168213
(231228)	16.9	9.77922	2.87422	99.23303	6.36342	0.1624065	2.4136908168213
(231229)	16.5	197.14232	182.42501	92.45946	8.19577	0.1095963	2.4806165168213
(231230)	17.3	49.55363	53.12139	6.21675	1.34606	0.1727595	2.3650123168213
(231231)	17.7	5.80970	293.51909	173.17719	1.36715	0.1248340	2.3684889168214
(231232)	16.5	334.76527	88.53725	68.27466	6.00946	0.1708931	2.4013078168214
(231233)	16.0	62.62409	267.86003	78.16885	3.70161	0.0452142	2.7697330168214
(231234)	15.6	114.65558	212.42964	152.56877	6.60105	0.0466247	2.7018163168214
(231235)	16.3	344.08026	34.06758	122.25535	7.22561	0.1829383	2.3968370168215
(231236)	17.6	319.82836	125.66292	38.22766	1.75222	0.1292886	2.3937268168215
(231237)	16.3	71.18367	101.33253	302.00014	5.38144	0.0615319	2.4317454168215
(231238)	16.0	19.46952	141.78124	317.87796	9.09656	0.1568693	2.4404409168216
(231239)	17.9	334.89943	199.49349	306.07791	1.51733	0.1396522	2.3997862168216
(231240)	17.2	300.57463	102.82681	111.90821	3.56068	0.1339844	2.4072704168216
(231241)	16.7	249.90855	332.04279	275.28253	5.55622	0.1055472	2.4293566168216
(231242)	17.1	2.74859	43.41812	77.21461	1.86449	0.1268760	2.4779128168217
(231243)	15.6	338.61319	341.49636	123.19182	15.12811	0.0627029	2.6560012168217
(231244)	16.5	7.90575	325.79944	83.21248	2.98858	0.1985919	2.6845536168217
(231245)	16.4	65.05399	272.23333	103.80634	10.51983	0.1057413	2.6488198168218
(231246)	16.2	50.86806	96.61884	318.52811	7.78028	0.1420165	2.4609929168218
(231247)	15.8	211.55085	149.66404	120.00721	12.42177	0.0972864	2.5643580168218
(231248)	16.9	84.50506	249.99361	120.55613	7.10908	0.2071737	2.5364672168218
(231249)	16.7	255.78510	136.70742	101.00304	7.21912	0.1075571	2.4765697168219
(231250)	16.1	112.15765	357.51891	308.00593	6.98817	0.1303367	2.7885810168219
(231251)	16.0	68.34933	13.75851	341.92301	4.75532	0.3040797	2.5393034168219
(231252)	15.8	87.38434	281.73934	86.37578	14.70003	0.1234355	2.5532437168220
(231253)	15.7	357.06258	7.46346	91.26981	14.94879	0.1140193	2.5973019168220
(231254)	17.1	326.67833	309.04791	187.65706	2.31143	0.1230017	2.5647920168220
(231255)	15.8	72.27070	209.81625	172.83642	8.84188	0.2120438	2.4846069168220
(231256)	16.4	196.63307	191.13615	99.92633	5.87909	0.0832794	2.5081089168221
(231257)	15.8	12.81138	141.54786	311.96335	32.59222	0.2135790	2.6214908168221
(231258)	15.5	287.22678	242.91071	301.04870	11.48267	0.1160235	2.6333243168221
(231259)	16.7	70.68503	245.37676	132.94800	1.51317	0.0354198	2.6348833168221
(231260)	15.6	323.91240	250.41069	268.99102	12.33478	0.1061516	2.5895533168222
(231261)	14.9	36.91876	352.49542	100.22256	22.83439	0.0590692	2.7747540168222
(231262)	15.9	302.99292	270.91625	298.94050	10.02396	0.2527696	2.5794275168222
(231263)	15.2	268.28197	9.86506	131.06017	4.97817	0.1750469	3.0667992168223
(231264)	17.0	77.67846	238.26307	168.51210	3.35730	0.1200068	2.4019280168223
(231265)	16.2	155.87821	301.86950	337.16732	5.88314	0.0426153	2.8176710168223
(231266)	16.2	153.81316	181.35144	124.42453	4.50193	0.1775855	2.6605879168224
(231267)	16.1	275.55289	260.63548	318.56839	11.33136	0.1189391	2.6265058168224
(231268)	15.6	233.80520	154.72544	87.39396	13.64541	0.1107204	2.6133962168224
(231269)	15.1	247.72217	140.87897	71.46764	9.86013	0.0841751	2.6819310168224
(231270)	16.1	25.17431	294.69141	87.24265	7.26983	0.0865586	2.7712559168225
(231271)	15.7	182.23097	356.24790	297.38645	15.76680	0.1356803	2.5807228168225
(231272)	17.0	248.01470	82.78872	172.75576	2.03742	0.1709159	2.4608050168225
(231273)	16.9	101.31635	289.26461	72.21158	3.41331	0.0489944	2.5331105168225
(231274)	16.2	303.23007	107.93979	107.53552	7.17996	0.0435981	2.3031030168226
(231275)	17.2	43.72069	123.84485	294.59281	5.24126	0.1219065	2.5606063168226
(231276)	16.3	4.93090	174.64555	273.21836	6.03708	0.1738758	2.6427111168226
(231277)	17.1	29.64049	283.64272	154.03881	2.66382	0.1210390	2.5769657168226
(231278)	16.4	10.95021	104.96621	324.78222	11.65649	0.1695665	2.7079974168227
(231279)	16.4	235.69435	103.49365	109.12864	2.19338	0.0680355	2.7222357168227

(231280)	16.3	118.83551	278.90382	80.60396	3.46577	0.0279058	2.5998892168227
(231281)	16.4	210.12985	249.26058	30.57335	2.43748	0.0324085	2.6267941168227
(231282)	16.4	20.05445	76.63649	339.03653	4.31463	0.1031239	2.8341422168228
(231283)	17.0	281.08790	67.89952	150.77967	8.81507	0.0901349	2.5798195168228
(231284)	16.6	273.11110	221.53272	6.49899	3.20602	0.1821394	2.5471322168228
(231285)	15.7	259.88690	107.02727	122.05749	14.24966	0.1417897	2.6212622168228
(231286)	15.9	193.78168	150.35649	110.06642	8.42696	0.0614127	2.7682199168229
(231287)	17.3	352.80959	190.92019	347.15132	4.66871	0.1879903	2.3701677168229
(231288)	16.9	338.80454	80.98538	64.77566	2.91714	0.0488601	2.6317975168229
(231289)	17.1	5.42795	184.14567	278.33404	1.15310	0.1645578	2.6408479168230
(231290)	16.7	146.17307	8.81158	316.14264	6.49130	0.0990446	2.6054575168230
(231291)	16.0	227.98381	310.09016	314.64495	14.13557	0.1096254	2.5836149168230
(231292)	17.1	86.58556	31.90195	340.94254	2.46149	0.0681972	2.6264395168230
(231293)	16.4	170.31488	63.56100	205.78682	0.47903	0.0651944	2.9203865168231
(231294)	16.5	266.00308	243.40937	336.68078	3.82882	0.1650167	2.7027476168231
(231295)	16.0	77.03713	218.54294	153.63389	8.95458	0.2012410	2.7416024168231
(231296)	16.7	343.04652	249.49971	238.49065	1.25718	0.1472082	2.6474680168231
(231297)	16.8	166.25811	311.92737	5.48236	2.27717	0.0600589	2.6635060168232
(231298)	15.6	276.21679	286.16226	289.59850	12.24740	0.1197357	2.6054504168232
(231299)	15.5	330.40124	164.43731	335.84827	13.83746	0.0661680	2.6790302168232
(231300)	16.7	261.51555	291.76746	313.72846	8.52696	0.1705954	2.5771640168233
(231301)	15.7	325.76368	260.64191	250.43635	10.23219	0.1318321	2.6402071168233
(231302)	16.5	133.41602	186.72369	137.70818	3.74280	0.1020018	2.7803163168233
(231303)	15.4	321.14315	294.91906	139.70404	11.49748	0.1054418	3.0707898168233
(231304)	15.9	8.46864	67.35795	44.33733	8.09400	0.1495686	2.5735788168234
(231305)	16.8	84.60350	317.59870	53.12929	0.47239	0.0842149	2.7628546168234
(231306)	16.4	157.16906	352.54468	323.15368	6.08004	0.1610933	2.5952955168234
(231307)	16.8	53.42175	65.25536	311.15917	1.07447	0.0788815	2.8666262168234
(231308)	17.4	352.78465	98.32314	29.57183	3.47973	0.1435106	2.6156126168235
(231309)	15.8	83.22021	250.98877	127.03538	5.98470	0.0619290	2.7380794168235
(231310)	16.2	294.70945	201.08853	349.83073	8.91547	0.1056299	2.7685893168235
(231311)	16.1	28.48613	204.88225	230.49801	4.94597	0.2214620	2.5737418168236
(231312)	16.3	340.67672	304.66634	167.19229	1.98863	0.0311423	2.7485340168236
(231313)	16.2	350.44235	142.99246	338.85191	14.22534	0.2009140	2.6316677168236
(231314)	16.2	28.91164	322.42496	116.46234	15.67747	0.1081043	2.6135700168236
(231315)	15.7	348.71954	43.61781	38.63714	11.51419	0.1155566	2.7964829168237
(231316)	16.5	177.40368	270.48579	22.90845	3.90874	0.0776382	2.6980569168237
(231317)	16.8	121.31041	208.52507	152.56561	7.69915	0.0677069	2.5497952168237
(231318)	16.3	112.46539	271.49252	87.94538	3.62327	0.0943833	2.7183780168238
(231319)	16.7	181.05718	56.85636	241.76393	2.49188	0.0850444	2.7265207168238
(231320)	16.7	300.26596	338.88141	177.14669	1.92348	0.0422132	2.7309833168238
(231321)	16.5	67.56729	46.85879	341.06657	4.69555	0.1541627	2.7150591168238
(231322)	16.4	106.59036	105.89939	253.01566	5.65468	0.0490316	2.6994993168239
(231323)	16.9	38.58012	67.74380	355.64259	1.40184	0.0606647	2.7119288168239
(231324)	16.3	44.53419	229.03919	190.15795	3.66284	0.0663831	2.6828887168239
(231325)	15.4	10.65229	15.19056	14.15849	10.77480	0.0752419	3.1096783168239
(231326)	16.2	72.66036	20.31438	15.41750	5.55744	0.0511372	2.8201444168240
(231327)	16.4	302.12690	6.99336	176.86193	3.62317	0.0297235	2.7116335168240
(231328)	16.0	129.21075	267.30903	35.33231	2.74028	0.1573003	3.0997475168240
(231329)	17.0	76.17889	33.33982	358.43178	2.42863	0.1228672	2.7188451168240
(231330)	15.9	9.95102	321.66964	123.31674	14.56142	0.2298652	2.6894635168241
(231331)	15.9	48.14426	350.39138	25.38592	5.03629	0.1845876	3.0596021168241
(231332)	16.9	86.73119	9.52839	4.80235	4.30810	0.0820592	2.7745133168241
(231333)	16.1	63.52266	20.77241	16.61267	4.44426	0.0739420	2.7860816168241
(231334)	16.1	45.80441	38.86297	25.62884	7.01051	0.0705083	2.7761588168242
(231335)	15.6	277.43876	98.10054	92.24672	13.85068	0.1284561	2.7694461168242
(231336)	16.1	332.00106	240.32615	290.42955	9.97709	0.2251967	2.5792221168242
(231337)	15.8	313.61071	41.96263	140.26532	12.94464	0.0949128	2.7427732168242
(231338)	15.8	355.98144	25.35258	113.31240	12.69890	0.1273546	2.6409521168243
(231339)	15.6	357.58097	21.51264	67.86274	8.99970	0.0402924	2.7330773168243
(231340)	15.9	10.16520	97.18861	359.02784	11.78354	0.1586369	2.7746830168243
(231341)	16.5	272.07571	256.00491	328.03206	4.42131	0.0588118	2.7246305168243
(231342)	17.2	79.56945	203.88395	186.12695	2.03904	0.0914250	2.6559555168244
(231343)	15.8	345.28431	160.70655	329.81124	8.94382	0.0936390	2.6852541168244
(231344)	16.5	61.33893	13.29896	35.56340	5.52893	0.0596979	2.7172330168244
(231345)	16.5	5.96297	125.19417	342.38442	3.87896	0.0701240	2.7394947168244
(231346)	16.4	343.70728	79.48177	51.23331	3.29856	0.1476427	2.7476121168244
(231347)	16.1	237.63275	156.59824	64.25794	1.68073	0.0946691	3.0763038168245
(231348)	15.8	204.46279	234.40415	42.04527	11.71476	0.0604575	2.9203841168245
(231349)	16.2	10.85578	275.39158	185.46817	3.30660	0.0539895	2.7758158168245
(231350)	16.7	49.49559	44.62809	27.82865	3.14366	0.0663871	2.7955977168246
(231351)	15.6	338.67384	248.49964	264.40874	12.79151	0.1124417	2.6416280168246
(231352)	16.3	202.25085	265.49125	3.53820	3.51288	0.0578912	2.7754853168246
(231353)	16.0	269.73977	169.13120	56.69062	5.45655	0.1301414	2.7884927168246
(231354)	16.6	228.92726	112.26547	113.48578	3.03149	0.0269029	3.0661511168247
(231355)	15.8	68.48780	332.36852	48.31020	7.95183	0.1098021	3.1056359168247
(231356)	15.8	51.95869	302.98214	104.92241	3.15662	0.0665185	3.0459756168247
(231357)	16.5	67.04560	346.65279	67.81459	3.05443	0.0859588	2.9076365168247
(231358)	16.5	322.52483	13.69614	166.73535	4.59844	0.0679805	2.6796996168248
(231359)	16.3	0.79245	111.09602	42.09846	6.55653	0.0253208	2.6460521168248
(231360)	15.6	266.36135	159.03535	89.72009	6.62071	0.1934328	2.6841935168248
(231361)	15.9	240.25010	136.59093	128.47963	9.84192	0.0579204	2.7240249168248
(231362)	16.3	314.72774	352.39316	182.27211	9.23254	0.1927816	2.7779144168249
(231363)	16.6	339.84055	278.47401	228.23845	1.46636	0.1902437	2.6554495168249
(231364)	15.9	198.18174	178.55774	91.00914	3.71183	0.0538884	3.1229602168249
(231365)	15.7	269.27097	153.43001	79.63239	5.70783	0.0664089	2.7509822168249
(231366)	15.3	279.87824	85.53091	128.45832	8.09300	0.0999278	2.7936275168250
(231367)	14.8	326.30488	355.45941	128.14720	11.57821	0.0389647	2.9763994168250
(231368)	16.4	239.55992	99.38567	142.79352	4.52634	0.0480607	2.8114537168250
(231369)	15.6	295.93327	35.06174	127.32901	3.59118	0.1436190	3.0052112168250
(231370)	16.8	284.49884	141.85867	89.06079	3.62732	0.1621605	2.7628373168251
(231371)	15.9	18.48786	314.52677	133.24493	8.41774	0.1657760	3.0829355168251
(231372)	16.8	224.69581	51.60042	211.83266	2.99018	0.0232570	2.7508435168251
(231373)	15.4	201.18430	180.47733	84.85154	9.68362	0.0726905	3.1991044168251
(231374)	16.0	308.07222	48.17418	128.22098	10.19939	0.0251967	2.9797130168252
(231375)	16.0	354.06700	93.09740	31.57456	9.51286	0.1908044	2.7127424168252
(231376)	16.0	135.26553	256.58235	82.40120	4.91134	0.0711139	3.0130927168252
(231377)	15.5	13.21854	32.98991	65.84026	12.07035	0.0419555	3.0035918168252
(231378)	15.2	326.98821	69.36542	73.64565	12.04308	0.0552708	2.9990643168253
(231379)	15.9	75.03902	341.81028	10.09786	5.33389	0.0809174	3.1281554168253
(231380)	15.4	299.93020	302.60018	242.52192	11.90218	0.1169292	2.8920233168253
(231381)	15.7	170.04939	214.66722	91.27709	10.48017	0.0668152	3.1681529168253
(231382)	15.7	269.69105	108.75728	73.17847	11.01558	0.0884263	3.2434355168253
(231383)	16.6	275.79614	89.88528	121.53330	2.91522	0.0588875	2.9465890168254

(231384)	14.8	246.48790	335.65585	236.55873	16.19259	0.0888349	3.1890888168254
(231385)	16.8	35.71335	130.46607	96.25179	6.72429	0.1311154	2.2628024168254
(231386)	15.5	262.66272	339.74507	220.86559	4.33966	0.1113597	3.1957936168254
(231387)	15.9	261.93983	172.97523	52.95984	5.85534	0.1144620	2.9886161168255
(231388)	14.8	27.35287	322.66795	119.90155	11.12322	0.0680500	3.1544239168255
(231389)	15.2	141.93986	218.70437	118.30839	11.01552	0.1144246	3.0659243168255
(231390)	15.6	253.29878	80.03312	146.51821	1.95448	0.1476226	3.0556795168256
(231391)	16.2	279.32020	79.97932	104.20417	2.26978	0.1234345	3.1402442168256
(231392)	15.1	345.33586	86.35132	53.91816	10.96991	0.0510058	3.0077822168256
(231393)	16.0	214.60465	242.28813	16.65267	4.23858	0.0615201	2.8163851168256
(231394)	16.1	50.31911	286.73939	128.53043	1.43777	0.1508628	3.1828548168257
(231395)	15.4	217.61442	62.46569	206.26539	4.00976	0.1204952	3.0817991168257
(231396)	15.6	10.40048	336.03450	131.65201	4.14074	0.0541158	3.0668796168257
(231397)	16.7	79.58455	83.36722	283.01813	18.20766	0.1307528	1.8897457168258
(231398)	14.5	136.50713	165.05641	188.61295	0.22748	0.1301721	3.9399456168258
(231399)	16.0	172.34245	245.38940	152.76839	11.70181	0.1104870	3.0848155168258
(231400)	15.2	158.59180	159.53255	189.81614	2.55167	0.2577594	3.9825344168258
(231401)	16.9	341.49848	269.54744	31.24252	6.59917	0.2404486	2.6598513168259
(231402)	17.1	83.82343	39.67613	327.65886	19.68077	0.1062617	1.9169152168259
(231403)	16.8	22.05020	40.54376	51.68507	22.31742	0.0877025	1.9768431168259
(231404)	16.7	75.53586	265.16287	117.78510	24.73933	0.1139163	1.9615929168259
(231405)	17.6	49.97273	268.63919	111.45743	5.28672	0.1602445	2.1956701168260
(231406)	18.4	17.75201	75.98250	310.78426	5.28583	0.2145562	2.2938309168260
(231407)	16.7	339.61919	332.73324	94.37668	7.56534	0.1101527	2.3115307168260
(231408)	16.3	277.58026	262.51242	227.50395	8.01218	0.0539621	2.4312136168261
(231409)	15.1	16.80748	229.76921	90.99616	13.15185	0.0508053	2.9328548168261
(231410)	17.2	222.03628	131.87509	135.10660	5.91677	0.1758256	2.2095747168261
(231411)	16.7	210.45841	157.88006	82.15157	5.52364	0.1769695	2.3411265168261
(231412)	16.8	302.86704	342.20936	141.60121	3.39065	0.1099896	2.3651990168262
(231413)	17.2	229.33419	279.40361	326.11049	5.57050	0.1229449	2.2260597168262
(231414)	16.4	266.97407	112.57278	106.56584	22.35870	0.1450341	2.2840602168262
(231415)	17.2	315.21777	181.86986	308.46442	4.91198	0.1516226	2.2870331168262
(231416)	17.6	313.01720	227.01738	255.93778	0.48626	0.1237780	2.3752120168263
(231417)	17.2	163.51383	173.40100	128.69435	8.19205	0.0754678	2.2187752168263
(231418)	16.8	264.05765	179.89692	8.34980	6.09345	0.1053649	2.3474541168263
(231419)	16.6	102.04554	215.04523	148.15871	5.99371	0.1159004	2.4188584168263
(231420)	17.8	33.06322	191.35943	234.18881	1.35244	0.1008257	2.2678665168264
(231421)	15.4	56.30319	344.76103	13.37309	13.24369	0.2925416	2.6054960168264
(231422)	17.2	340.73946	347.25079	151.33272	5.88481	0.0693539	2.2176476168264
(231423)	17.3	242.63060	31.23630	209.41777	3.37274	0.1110324	2.3105455168264
(231424)	16.2	140.82453	121.88188	203.82299	5.95722	0.1024794	2.4305096168265
(231425)	17.1	277.71463	50.65921	164.98578	4.12526	0.0510108	2.1824877168265
(231426)	17.0	281.14364	148.95335	51.46938	4.08382	0.1084099	2.2941588168265
(231427)	17.2	326.73162	351.99779	171.54284	6.31010	0.0723996	2.2826854168265
(231428)	16.8	317.08405	233.79018	224.00799	1.41785	0.0509557	2.7313832168266
(231429)	17.2	287.90038	266.32269	308.47798	3.95163	0.1654498	2.1962583168266
(231430)	16.8	221.58709	234.57412	14.37797	5.59401	0.1479575	2.3089509168266
(231431)	17.4	248.21052	224.86884	355.90072	2.25293	0.1451579	2.3471997168267
(231432)	16.9	200.52890	287.91281	340.24696	6.22024	0.1118203	2.4049535168267
(231433)	16.5	225.57799	118.39095	138.82525	5.70800	0.1459276	2.2852187168267
(231434)	17.7	267.82401	349.93361	227.55015	4.65799	0.1085592	2.3061313168267
(231435)	17.6	18.11418	247.22001	205.83910	2.15685	0.1772238	2.2620235168268
(231436)	16.6	241.93401	162.03076	82.28230	8.38191	0.1869187	2.2854448168268
(231437)	17.0	296.81500	220.29224	318.38526	4.93206	0.0628169	2.2929909168268
(231438)	16.5	232.11757	198.96447	340.24619	5.80595	0.0633895	2.6717044168268
(231439)	16.1	61.05021	342.04037	26.76665	4.09797	0.1516625	2.6098898168268
(231440)	17.5	275.72663	7.81043	217.92512	3.24328	0.1255444	2.2897714168269
(231441)	16.7	200.48041	274.68280	343.72024	2.28954	0.1481374	2.5227769168269
(231442)	17.1	301.88374	78.20305	102.90308	7.39958	0.0646593	2.3594479168269
(231443)	17.3	181.23161	221.24924	74.05410	2.61629	0.0922978	2.4878826168270
(231444)	17.5	176.90867	120.61324	194.56452	2.04514	0.2003821	2.3909910168270
(231445)	17.8	58.61900	53.42461	4.83274	3.81325	0.0364703	2.3993466168270
(231446)	16.0	176.53913	183.51435	84.61142	13.51857	0.1489957	2.6275813168270
(231447)	15.7	152.70618	228.57703	44.87598	12.85132	0.0888435	2.7402075168271
(231448)	17.2	268.24240	129.47431	112.35609	7.16902	0.1438810	2.2102218168271
(231449)	17.0	240.16435	121.96225	100.10501	3.20674	0.0912304	2.5338327168271
(231450)	14.8	128.62056	200.58346	68.87147	13.71622	0.1332217	3.1291905168271
(231451)	17.0	252.29049	8.13538	220.33817	3.90288	0.1403034	2.3966124168272
(231452)	16.4	263.54695	126.42818	110.83185	10.87763	0.1045010	2.3309922168272
(231453)	17.1	264.06804	107.73228	116.03004	7.12858	0.0839443	2.3761867168272
(231454)	17.1	251.42386	108.04888	145.18571	4.64340	0.1243396	2.3361838168272
(231455)	16.1	57.70704	329.39889	59.74728	5.94228	0.0607970	2.7329131168273
(231456)	17.6	268.58103	348.53406	239.94009	2.13677	0.1381530	2.3238433168273
(231457)	17.0	217.86741	190.24702	73.27217	5.93549	0.1667510	2.4841251168273
(231458)	15.5	228.37726	329.48048	260.68596	10.95217	0.1455705	2.6185769168273
(231459)	16.7	323.67982	71.87401	85.78347	6.14095	0.1303864	2.4108689168274
(231460)	16.6	180.87570	170.09330	124.11676	2.53094	0.1448717	2.6393794168274
(231461)	16.8	249.34734	218.63558	95.91553	11.04003	0.1742981	2.2820748168274
(231462)	15.3	120.39429	255.81911	109.55117	11.31345	0.0718500	3.0269170168274
(231463)	14.8	52.96825	293.63548	129.96062	17.97666	0.0908487	3.1356986168275
(231464)	13.4	13.43663	212.97056	174.00964	10.16945	0.0583828	5.2428139168275
(231465)	16.6	237.20959	49.67921	208.03259	4.39112	0.1244991	2.7876359168275
(231466)	16.0	219.14345	164.60430	125.15584	12.55595	0.1898769	2.6445472168275
(231467)	14.3	154.16498	5.68424	326.27432	15.50628	0.1427516	3.1323350168276
(231468)	14.4	310.78558	207.24946	307.14144	26.73366	0.1557221	3.1586469168276
(231469)	15.1	245.20096	108.33545	147.43440	13.80115	0.1386809	2.7258039168276
(231470)	16.7	17.21358	67.27354	53.79454	2.62482	0.0645727	2.9382764168277
(231471)	15.2	124.81252	240.56065	136.01155	3.24045	0.0599476	3.4637576168277
(231472)	15.1	311.39758	268.11723	281.08125	3.86873	0.0962721	3.1001676168277
(231473)	15.5	179.02609	298.39832	77.37689	10.91500	0.0380272	3.0942788168277
(231474)	17.4	13.33386	16.05924	228.92008	2.01122	0.1421925	2.3537927168278
(231475)	15.2	184.63182	276.97703	93.25097	10.86529	0.1682340	2.8494345168278
(231476)	16.6	71.74267	142.36792	29.53587	9.62667	0.1573668	2.7060831168278
(231477)	17.2	55.95840	351.87565	342.50266	6.46226	0.2063478	2.2497573168278
(231478)	16.4	190.51002	286.11492	223.46727	3.09509	0.0455924	2.6666788168279
(231479)	16.9	51.84341	117.76982	199.96605	7.95518	0.2214317	2.7559715168279
(231480)	16.8	113.03389	27.40647	235.05278	1.44987	0.1603525	2.6734252168279
(231481)	17.2	160.67063	34.00137	230.60167	7.07263	0.1551888	2.2053605168279
(231482)	17.3	145.68949	52.35457	235.32531	1.45546	0.1847826	2.2123242168280
(231483)	14.8	137.40682	11.28363	268.32478	16.86343	0.1445077	3.1766852168280
(231484)	14.8	78.59052	275.40412	49.36725	27.15539	0.1596613	3.1115921168280
(231485)	17.4	320.75723	359.87251	161.94936	3.28845	0.0400989	2.2303864168280
(231486)	17.2	156.99255	169.87605	146.48375	4.86545	0.1938151	2.2479022168281
(231487)	16.0	84.66525	117.26287	234.18637	9.05865	0.0831121	2.5506975168281

(231488)	15.7	100.45388	202.61569	159.74372	8.16914	0.1698190	2.4528840168281
(231489)	17.4	100.15918	203.86341	154.03581	3.99431	0.1894887	2.5351898168282
(231490)	16.1	44.81541	287.61618	138.66981	12.38945	0.1896783	2.6218494168282
(231491)	16.9	102.87047	181.25429	174.85626	4.04651	0.1052322	2.7560529168282
(231492)	15.5	91.36622	81.44967	275.83878	12.87352	0.2479652	3.0994517168283
(231493)	13.0	350.73993	198.67369	195.77471	17.61829	0.0683963	5.1666347168283
(231494)	15.4	16.77208	156.23050	304.10952	13.07365	0.0555426	2.6674230168283
(231495)	16.4	81.16030	266.27199	107.49873	5.88455	0.1724160	2.7741902168283
(231496)	16.9	130.33921	350.39856	342.84874	4.77096	0.1174299	2.4155115168283
(231497)	16.7	131.63643	164.58050	161.91964	3.27725	0.1278786	2.6566879168284
(231498)	16.5	84.62050	263.57562	118.84943	12.29804	0.2045346	2.6350772168284
(231499)	17.1	241.10323	11.00887	234.40146	2.17037	0.0509949	2.3720612168284
(231500)	14.7	163.63638	29.50035	245.70271	8.95816	0.0524297	3.1999864168284
(231501)	15.0	56.88835	332.19338	60.97541	11.28981	0.1475972	2.9206535168285
(231502)	16.3	94.85762	216.42915	154.48429	2.48021	0.0928867	2.7204033168285
(231503)	16.2	45.73886	268.87784	150.70894	6.08794	0.1401365	3.1236082168285
(231504)	16.2	59.18490	71.11285	327.85483	8.33460	0.1240128	3.0045149168285
(231505)	16.3	263.02066	342.76846	211.14300	3.57314	0.0407400	2.8069826168286
(231506)	16.8	202.97453	102.82136	170.03476	4.20058	0.0363637	2.5512066168286
(231507)	16.3	19.59282	58.34407	24.48534	2.30782	0.0478134	2.9009965168286
(231508)	17.3	299.87036	284.77241	249.61902	4.09814	0.0632526	2.3731274168286
(231509)	12.9	334.89525	228.92662	195.87822	7.68101	0.0898012	5.3097314168286
(231510)	16.7	39.09501	169.22734	252.31813	2.54385	0.0972832	2.7082258168287
(231511)	16.1	68.12744	263.13148	134.13457	3.21698	0.1007077	3.0124505168287
(231512)	15.1	60.63760	320.46330	77.60851	14.15064	0.1575158	3.1473857168287
(231513)	16.2	66.25210	80.78112	320.13058	5.13224	0.0608542	2.8651544168287
(231514)	16.2	13.35463	238.36968	197.29249	1.06535	0.1402274	3.1976691168288
(231515)	16.3	87.29241	263.00081	127.77171	12.63258	0.1170191	2.7314373168288
(231516)	13.5	294.15824	117.34835	348.98662	3.13324	0.0717700	5.2488944168288
(231517)	15.8	79.09666	152.12380	243.19595	2.34903	0.0778584	2.7676253168288
(231518)	17.3	85.67527	213.25408	155.34425	2.11734	0.1291137	2.7019852168289
(231519)	16.1	13.88250	52.76756	47.46928	1.45603	0.1370002	3.1740700168289
(231520)	16.0	66.45425	233.20039	177.40235	4.44731	0.0644338	2.7915563168289
(231521)	16.7	31.62643	276.77779	157.19643	1.18298	0.1802976	3.0767581168290
(231522)	16.0	262.59168	25.51156	199.85770	4.96648	0.0611206	2.5871161168290
(231523)	16.8	132.95350	154.62473	184.03003	5.03998	0.2434167	2.5939376168290
(231524)	16.6	133.14400	158.55792	188.51439	3.98807	0.0811204	2.6904514168291
(231525)	16.1	42.78719	85.01793	16.01779	6.57569	0.1324221	2.6992143168291
(231526)	15.8	121.81878	47.55777	310.64236	12.15837	0.1775237	2.6213463168291
(231527)	15.6	79.55739	351.17745	44.21683	2.95950	0.0392056	3.1004898168291
(231528)	16.6	3.65409	104.85696	17.69689	2.08745	0.0242724	2.8362951168292
(231529)	16.3	88.01895	347.73793	50.34048	2.80322	0.0705930	2.8554391168292
(231530)	16.2	48.00724	29.25234	48.15002	2.57990	0.0853241	2.9291182168292
(231531)	16.7	104.71840	228.28176	152.20437	1.70065	0.0862033	2.7702798168292
(231532)	16.6	10.36119	145.58964	327.76261	2.51022	0.0789417	2.9386900168293
(231533)	16.6	314.40477	175.63782	0.55655	5.35515	0.0153955	2.7405741168293
(231534)	16.1	347.39148	255.38401	243.17783	4.65800	0.0937875	2.5934642168293
(231535)	16.9	123.10737	152.31516	194.10627	2.02098	0.1027568	2.7238209168293
(231536)	16.6	63.74778	56.06974	336.30555	0.99289	0.1411135	2.9131897168294
(231537)	15.7	78.63194	295.19954	79.34135	2.15539	0.1662595	3.1515018168294
(231538)	15.3	159.75255	214.89431	88.12020	3.28795	0.0485062	2.8685508168294
(231539)	15.8	91.44497	203.03355	168.00201	4.82138	0.1035070	3.0751082168295
(231540)	15.5	60.61021	95.09151	299.83467	12.79503	0.1097713	3.0358182168295
(231541)	16.8	59.02332	244.47023	180.22892	1.93712	0.0528906	2.8679571168295
(231542)	16.3	12.88388	86.78710	25.09249	3.13737	0.1295074	3.0097078168295
(231543)	16.2	97.67650	68.96007	295.47913	2.80717	0.1123383	2.8094650168296
(231544)	16.0	94.79857	12.13617	340.92289	4.76813	0.1582965	3.0959760168296
(231545)	16.3	117.20377	194.82282	163.23764	6.55006	0.0618785	2.6805902168296
(231546)	16.0	115.59899	318.05444	43.10614	6.74931	0.0326286	2.6837784168296
(231547)	15.9	72.37376	288.99660	122.81082	5.66127	0.0658208	2.7714824168297
(231548)	16.0	295.93830	106.38746	83.76249	2.80943	0.0093924	2.7200213168297
(231549)	16.0	194.41689	26.29043	252.91133	8.82161	0.0489358	2.5514877168297
(231550)	15.9	333.13878	264.88510	243.06403	6.41472	0.1651071	2.7931678168297
(231551)	15.6	286.09537	68.82386	124.67211	4.44705	0.0652037	3.1305436168298
(231552)	15.4	90.90740	90.44613	278.63798	8.90286	0.0522285	3.0463454168298
(231553)	16.8	359.88802	247.50887	220.26733	2.96455	0.0071127	2.8034269168298
(231554)	16.8	38.24320	348.20287	124.79603	6.52862	0.0430886	2.3058443168298
(231555)	15.9	119.36036	33.79977	328.30904	4.03416	0.0482728	2.9274490168299
(231556)	16.4	3.93074	270.50870	198.94077	4.27989	0.0183290	2.7744316168299
(231557)	16.0	9.57440	83.97979	14.00661	6.33936	0.1385519	3.2255614168299
(231558)	16.1	63.39817	75.60940	329.57023	9.88263	0.0785593	3.0604247168299
(231559)	15.6	222.77077	183.53674	77.95294	5.54723	0.0613646	2.7999366168300
(231560)	16.7	48.75701	251.60603	173.59863	2.01367	0.0697725	2.9263045168300
(231561)	15.4	42.64225	31.22342	31.38939	8.89104	0.0301969	3.1785715168300
(231562)	16.0	31.60831	107.66686	334.80977	0.29736	0.0247585	3.0120455168300
(231563)	16.1	26.76212	25.32084	89.08129	4.86793	0.0567291	2.6643205168301
(231564)	16.2	127.74749	339.04216	22.96139	6.06505	0.0531424	2.7618577168301
(231565)	15.4	333.57041	139.72196	358.91981	8.06649	0.0441119	3.1238372168301
(231566)	16.3	10.92766	312.10922	141.85499	2.39199	0.1111029	3.1850734168301
(231567)	16.6	150.65065	45.65322	281.22070	0.96017	0.0619053	2.8557918168302
(231568)	15.3	191.47156	199.94825	103.06453	16.20778	0.0932900	2.5878855168302
(231569)	15.2	344.04958	218.74024	295.82072	14.38726	0.0640474	2.7133033168302
(231570)	14.9	135.47872	234.58911	73.71446	12.03101	0.0817576	3.0685946168302
(231571)	16.7	54.93034	291.53114	131.97371	2.90111	0.0833761	2.8950118168303
(231572)	13.5	338.60971	41.03114	28.36311	4.58274	0.0235670	5.1102940168303
(231573)	16.3	286.79211	29.08804	183.68566	2.74926	0.0099454	2.7020096168303
(231574)	16.1	305.78577	121.17702	56.57610	6.87674	0.0902697	3.0700071168303
(231575)	16.7	249.08998	171.91535	77.45127	2.22412	0.1447655	2.4596400168304
(231576)	16.0	13.34185	311.19739	159.19787	7.75527	0.0271715	2.7863583168304
(231577)	15.7	105.45465	60.71327	312.33772	13.29563	0.1060202	2.6142106168304
(231578)	16.2	262.68125	33.45983	182.04955	2.19221	0.0818521	2.9972557168304
(231579)	15.2	31.64545	171.42331	266.69092	4.03671	0.1014120	3.2186900168305
(231580)	16.1	140.35007	157.19783	172.35039	3.69035	0.0643438	3.0742127168305
(231581)	15.7	254.52651	90.76852	131.69066	2.96402	0.0827187	3.1648012168305
(231582)	16.6	264.66793	348.75058	230.41661	1.06922	0.0218080	2.8276747168306
(231583)	15.7	188.49412	292.23107	1.10832	2.04533	0.0499510	3.0170339168306
(231584)	16.0	251.94208	178.80670	57.70495	4.05920	0.1335297	3.0369522168306
(231585)	16.4	65.39872	239.57777	192.26854	1.70844	0.0474576	2.8694730168306
(231586)	16.0	139.48737	310.80676	13.32448	4.53230	0.1190626	3.2018980168306
(231587)	15.7	111.43145	8.00383	3.73081	1.36205	0.0642983	3.0941239168307
(231588)	17.0	223.18831	209.39602	55.06227	0.70823	0.1767467	2.5474012168307
(231589)	14.4	211.36198	0.92380	271.15084	13.09462	0.0811473	3.1237897168307
(231590)	16.0	130.61738	78.31261	265.67987	4.99799	0.0755703	2.9033912168308
(231591)	16.1	197.71880	283.68713	10.39271	2.23740	0.0581968	2.9270279168308

(231592)	16.9	111.91935	341.00488	104.94710	3.68373	0.1674884	2.4547639168308
(231593)	15.8	225.73848	129.99577	134.09615	1.78438	0.1320990	3.1138510168308
(231594)	15.0	94.03174	230.85387	150.18449	18.89330	0.1495076	3.2200580168309
(231595)	16.3	226.40067	356.13003	253.64785	4.18550	0.1095415	2.7676703168309
(231596)	16.8	329.43951	279.20658	251.75812	2.44184	0.1351213	2.7602860168309
(231597)	16.0	235.83626	200.39278	53.50690	1.31008	0.1309790	3.1423376168309
(231598)	16.2	99.32491	182.25517	239.09848	4.95342	0.0400393	2.6968932168309
(231599)	15.5	142.35311	279.87801	105.05325	16.47405	0.2052560	2.6505004168310
(231600)	16.5	189.67184	259.99099	110.16045	7.16220	0.1298654	2.3523073168310
(231601)	17.3	161.49536	216.52136	178.27023	1.36550	0.1940092	2.4445677168310
(231602)	16.9	182.06478	304.68271	117.17242	6.95482	0.0851465	2.2149130168311
(231603)	17.2	141.47721	203.83378	218.64934	1.90422	0.1808396	2.4522734168311
(231604)	17.2	10.07754	293.96188	345.33284	3.21385	0.0723438	2.4230045168311
(231605)	16.1	68.51558	58.33368	153.73889	4.40962	0.1618880	2.5826119168311
(231606)	16.0	75.31594	120.78041	79.66301	10.33179	0.0810814	3.0328085168311
(231607)	16.9	103.37298	127.11458	59.99579	2.66058	0.0508421	2.3367360168312
(231608)	17.6	20.90245	52.97582	312.11437	5.11259	0.1544023	2.4042371168312
(231609)	15.9	9.93144	187.39830	191.72095	9.36947	0.1222920	3.0141916168312
(231610)	14.3	329.26003	314.70829	109.30767	0.60029	0.1225225	5.2357452168312
(231611)	15.3	357.68554	214.62112	199.57560	11.88652	0.1608297	3.0717577168313
(231612)	13.5	239.56428	309.88418	206.00687	4.20836	0.0149213	5.2229945168313
(231613)	12.8	296.31230	261.23825	196.44991	13.05686	0.1208802	5.0786901168313
(231614)	17.2	50.73268	339.80128	3.16282	4.91356	0.1767738	2.3905895168313
(231615)	12.6	304.42628	241.12380	202.05377	25.41374	0.0993752	5.1862946168314
(231616)	17.6	105.18464	253.06522	48.79171	4.84112	0.2234915	2.2009011168314
(231617)	17.5	30.09342	152.53717	216.41180	19.64828	0.1702598	1.9050862168314
(231618)	17.2	84.47772	203.72892	88.63489	4.01311	0.2336270	2.3725645168314
(231619)	17.6	40.38081	209.98936	161.63418	1.47423	0.2123136	2.1840456168315
(231620)	13.1	327.47716	5.45913	67.94519	3.10902	0.1249265	5.1990406168315
(231621)	13.5	232.14883	358.71127	165.39920	5.36172	0.0644556	5.1665267168315
(231622)	16.3	84.54708	306.19083	0.66061	8.27340	0.1202901	2.7132945168315
(231623)	12.9	314.10466	236.40204	205.97619	18.70225	0.0994742	5.1254159168316
(231624)	16.8	9.63699	357.01503	31.50647	11.55171	0.1793597	2.3864823168316
(231625)	14.7	359.92052	316.78805	106.38219	27.23356	0.1443079	3.2015277168316
(231626)	15.9	334.84528	225.54254	271.58187	11.36014	0.0665624	2.7761650168316
(231627)	16.9	323.51156	54.43686	29.37653	3.65404	0.1772628	2.4667419168317
(231628)	16.4	344.97889	197.60191	296.46025	3.18638	0.2059004	3.1156531168317
(231629)	16.3	160.46088	121.29836	118.95326	4.81801	0.0434669	2.6933617168317
(231630)	15.4	338.17979	227.04584	210.59063	8.99360	0.1899348	3.1265012168317
(231631)	12.7	334.84860	122.53291	314.97453	9.53088	0.0592067	5.0909369168318
(231632)	15.6	8.65929	339.37029	56.05604	9.34709	0.0879404	2.9407109168318
(231633)	15.2	73.14382	269.16050	65.48125	11.08547	0.1397986	3.0585049168318
(231634)	15.0	210.38441	352.07382	210.92013	10.20750	0.0316324	3.1150368168319
(231635)	15.9	110.74299	248.60708	52.40738	4.33124	0.0463723	2.6518892168319
(231636)	13.5	317.13517	23.17014	84.68584	6.54435	0.0272786	5.2406260168319
(231637)	15.4	4.90619	210.50300	203.76027	11.26914	0.0760023	3.0572475168319
(231638)	15.7	64.09205	190.09561	143.85211	2.39267	0.1423189	3.0108778168320
(231639)	16.0	255.72072	285.76798	246.29632	6.43559	0.0852252	2.7338218168320
(231640)	17.5	65.06938	333.25905	7.06798	5.52364	0.1770583	2.3274295168320
(231641)	16.0	16.20384	312.67366	82.31618	24.84185	0.2665500	2.4053190168320
(231642)	16.0	77.67684	279.80592	97.46125	13.78004	0.1712075	2.7915381168321
(231643)	15.6	335.22873	222.91382	256.31775	24.28688	0.3263765	2.7571868168321
(231644)	16.4	103.49786	252.08865	64.32966	3.61734	0.0962076	2.5759957168321
(231645)	16.3	162.60334	336.25107	304.83284	4.58498	0.0358935	2.8582627168321
(231646)	15.5	82.54489	249.86778	94.91455	11.67838	0.1276122	3.0121065168322
(231647)	15.2	56.45782	309.23742	62.11417	12.44168	0.1310674	3.0873547168322
(231648)	16.1	53.34691	165.15254	214.57499	1.04211	0.0775045	3.2093152168322
(231649)	15.9	32.43692	186.49720	207.38579	9.48962	0.0170939	2.6420892168322
(231650)	16.3	252.41162	106.64661	68.85837	7.14305	0.0072485	2.7345110168323
(231651)	16.9	338.28532	321.62763	140.00961	2.07672	0.1148106	2.4190176168323
(231652)	16.7	61.98606	119.45286	241.46542	4.25898	0.2027425	2.1906279168323
(231653)	16.4	51.62258	190.81972	175.88821	2.67911	0.2481654	2.5667388168323
(231654)	16.0	102.59391	254.44309	59.13098	5.75742	0.1875640	3.0732680168324
(231655)	15.3	104.11909	59.28287	260.93026	3.98392	0.1393113	3.1236273168324
(231656)	16.3	202.58939	209.44994	36.33735	2.50848	0.0173945	2.8830815168324
(231657)	15.9	149.42965	28.40827	265.90593	3.10018	0.0302624	2.9966645168324
(231658)	17.5	37.52838	308.60462	84.78679	7.40297	0.0956812	2.1753216168325
(231659)	15.4	292.62352	302.48059	200.49642	7.88789	0.0239296	2.9299594168325
(231660)	17.1	345.04896	222.50154	268.15982	5.36286	0.1015268	2.2343133168325
(231661)	15.2	321.68624	47.56393	113.66687	10.09462	0.0920144	3.1100492168325
(231662)	15.6	267.86924	284.78901	281.98272	15.02929	0.0857925	2.7257607168326
(231663)	14.9	354.44363	26.33490	86.08660	12.35551	0.0604432	3.0044646168326
(231664)	13.3	338.21084	351.37794	48.89292	4.51153	0.0456596	5.1770834168326
(231665)	15.3	48.89216	356.31805	28.80457	6.81042	0.2637348	3.0771434168327

SUMMARY OF IDENTIFICATIONS

The following identifications are invalid:

2004 TO_{297} = 2005 YN_{117}	*MPO* 95573
2005 WH_{145} = 2008 GE_{97}	*MPO* 137493
2007 CY_{63} = 2001 SY_{217}	*MPO* 116084
2009 SV_{33} = 2004 PF_{28}	*MPO* 163957

Further details, orbital elements and residuals for the identifications listed below are given in the *Minor Planet Circulars Orbit Supplement*.

1993 YB = 2007 CC
1995 QL_4 = 2009 BJ_{87}
1995 SS_{19} = 2005 EN_{330}
1995 SW_{69} = 2008 SB_{67}
1995 SO_{87} = 2005 GT_{227}
1995 UQ_{31} = 2009 RV_{73}
1996 BD_6 = 2003 BW_{84} = 2010 AJ_{38}
1996 TZ_{34} = 2008 WN_{138}
1996 VK_{13} = 2004 HK_{72} = 2007 WD_{61}
1997 EJ_3 = 2008 TO_{187}
1997 MY_7 = 2010 AX_{13}
1997 SC_{14} = 2008 QP_{46}
1997 SX_{14} = 2008 SZ_{301}
1998 BX_{44} = 2008 XS_{52}
1998 HJ_5 = 2008 SB_{307}
1998 HL_{110} = 2004 ME_3 = 2009 FA_{31}
1998 RQ_{15} = 2008 UO_8
1998 SG_3 = 2009 WR_{106}

1998 $SU_{28} = 2009\ SG_{354}$
1998 $SM_{36} = 2008\ UX_{367}$
1998 $SB_{41} = 2006\ DR_{156}$
1998 $VO_{46} = 2009\ SC_{338}$
1998 $WO_{24} = 2009\ SS_{210}$
1998 $WS_{24} = 2009\ WH_{29}$
1998 $WS_{44} = 2009\ SF_{320}$
1999 $JN_{47} = 2008\ UZ_{257}$
1999 $RR_{154} = 2008\ UY_{361}$
1999 $TG_{83} = 2008\ RD_{141}$
1999 $TT_{83} = 2008\ RC_{48}$
1999 $TN_{84} = 2008\ RQ_{146}$
1999 $TB_{87} = 2008\ QY_{46}$
1999 $TS_{92} = 2010\ AW_{72}$
1999 $TO_{131} = 2008\ WV_{134}$
1999 $TQ_{256} = 2008\ WD_{138}$
1999 $TS_{312} = 2008\ RF_{137}$
1999 $VD_{139} = 2009\ SB_{245}$
1999 $VP_{151} = 2008\ SX_{297}$
1999 $XG_{79} = 2009\ BU_{17}$
1999 $XD_{253} = 2010\ AL_{55}$
1999 $XT_{258} = 1999\ XJ_{255} = 2002\ TR_{232} = 2005\ JM_{122}$
1999 $YU_{2} = 2010\ AC_{6}$
1999 $YN_{25} = 2008\ UN_{370}$
2000 $CJ_{142} = 2009\ WQ_{92}$
2000 $EJ_{6} = 2008\ UC_{25}$
2000 $EO_{51} = 2010\ AT_{49}$
2000 $ES_{115} = 2008\ CM_{118}$
2000 $GH_{150} = 2002\ UE_{61} = 2009\ UR_{132}$
2000 $GX_{180} = 2001\ UU_{86}$
2000 $QB_{35} = 2009\ SZ_{357}$
2000 $QL_{174} = 2007\ ML_{27}$
2000 $QD_{195} = 2010\ AN_{18}$
2000 $SZ_{52} = 2006\ HE_{94} = 2007\ RG_{311}$
2000 $SM_{97} = 2009\ UP_{79}$
2000 $SO_{185} = 2009\ SJ_{232}$
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2000 $SY_{242} = 2000\ RT_{105} = 2007\ RT_{16}$
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2010 AF_{20} = 2006 BE_{145}
2010 AJ_{21} = 2006 BV_{213}
2010 AH_{23} = 2008 UH_{309}
2010 AN_{24} = 2006 DL_{6}
2010 AX_{24} = 2006 CQ_{60}
2010 AR_{25} = 2005 GR_{179}
2010 AY_{25} = 2008 PU_{21}
2010 AT_{26} = 2008 UO_{55}
2010 AR_{27} = 1999 UJ_{39} = 2004 VH_{86}
2010 AP_{29} = 1999 VF_{146}
2010 AR_{30} = 1998 ET_{7}
2010 AP_{31} = 2002 GU_{115} = 2003 KF_{27}
2010 AF_{33} = 2008 TG_{188}
2010 AL_{33} = 1998 HK_{31} = 2000 WQ_{106}
2010 AK_{34} = 2008 ST_{221}
2010 AP_{36} = 1997 EB_{46}
2010 AM_{37} = 2006 EE_{63} = 2008 SW_{301}
2010 AS_{37} = 2005 UJ_{485}
2010 AS_{38} = 2004 VS_{13}
2010 AQ_{39} = 2002 XM_{86}
2010 AY_{39} = 2005 ET_{97}
2010 AZ_{39} = 2005 UZ_{420} = 2008 RV_{6}
2010 AK_{40} = 2008 SL_{292}
2010 AM_{40} = 2001 DV_{59} = 2004 RP_{252}
2010 AB_{41} = 2001 AO_{14} = 2006 DG_{120}
2010 AJ_{41} = 2004 RH_{124}
2010 AB_{44} = 2003 SH_{80}
2010 AT_{46} = 1995 SB_{67}
2010 AJ_{47} = 2007 FV_{39}
2010 AM_{48} = 2008 UX_{274}
2010 AX_{48} = 2003 WE_{112}
2010 AJ_{50} = 2005 WL_{175}
2010 AK_{53} = 2003 AT_{48}
2010 AH_{54} = 2008 US_{313}
2010 AJ_{58} = 2003 WS_{20} = 2006 KR_{113}
2010 AD_{59} = 2008 UH_{332}
2010 AG_{59} = 2005 UM_{488}
2010 AM_{59} = 2000 CL_{122}
2010 AO_{59} = 2001 CU_{30}
2010 AY_{59} = 2006 XG_{63}

2010 AF_{60} = 2004 TL_{273}
2010 AU_{60} = 2003 SO_{404}
2010 AQ_{61} = 2008 WR_{131}
2010 AG_{63} = 1995 US_{56}
2010 AG_{64} = 2001 QK_{312}
2010 AT_{64} = 2003 YX_{174}
2010 AE_{74} = 2005 CA_{51}
2010 AM_{74} = 2008 UZ_{309}
2010 AT_{75} = 2004 VD_{13}
2010 AU_{75} = 2002 JW_{7}
2010 AA_{76} = 2008 UP_{280}
2010 AN_{76} = 1997 WG_{19}
2010 AV_{77} = 2007 GN_{14}
2010 BP = 2008 RE_{142}
2010 BK_{1} = 2004 VB_{69}
2010 BM_{1} = 2007 NF
2010 BM_{2} = 2006 BL_{58}
2010 BZ_{3} = 2007 EZ_{83}
2010 BD_{4} = 2007 HY_{84}
2010 BM_{4} = 2006 EB_{42}
1917 T-3 = 2006 US_{191}
3037 T-3 = 2003 YW_{139} = 2005 ER_{236} = 2008 WB_{134}
3716 T-3 = 2009 VA_{114}
4169 T-3 = 2009 XG_{3}

NEW NAMES OF MINOR PLANETS

(4576) Yanotoyohiko = 1988 CC

Discovered 1988 Feb. 10 by T. Kojima at Chiyoda.

Toyohiko Yano (b. 1952) is a professor at the Research Laboratory for Nuclear Reactors, Tokyo Institute of Technology. His major work is materials science, particularly in the field of ceramics, and he is also a skillful electron microscopist. In their youth, he and the discoverer climbed mountains together.

(4632) Udagawa = 1987 YB

Discovered 1987 Dec. 17 by T. Kojima at Chiyoda.

Tetsuo Udagawa (b. 1947) was engaged in the development of a laser holographic system for precise measurements. More recently he has been involved with space and military optics, as well as image projection optics. He also loves mountaineering and taking photographs of mountains.

(6101) Tomoki = 1993 EG

Discovered 1993 Mar. 1 by T. Urata at Oohira.

Tomoki Nakamura (b. 1966), an associate professor of earth and planetary sciences at Kyushu University, specializes in research on primitive solar system materials, most recently leading to the discovery of high-temperature chondrule-like materials in the stardust samples. The name was suggested by K. Ohtsuka.

(6158) Shosanbetsu = 1991 VB_{3}

Discovered 1991 Nov. 12 by T. Niijima and T. Urata at Ojima.

Shosanbetsu, a village in Hokkaido with a population of about 1450, was established in 1909. The name of the village means "a river where the waterfall is flowing out" in the Ainu language of the former inhabitants of Hokkaido. The Shosanbetsu Observatory has a 0.65-m reflector. The name was suggested by Y. Sano.

(6335) Nicolerappaport = 1992 NR

Discovered 1992 July 5 by E. F. Helin and J. Alu at Palomar.

Nicole Rappaport (b. 1950), a senior research scientist at the Jet Propulsion Laboratory, is an authority on radio science and the use of spacecraft tracking data to determine the masses and gravity fields for the natural satellites. She has also done important work on the dynamics of Saturn's ring particles.

(6541) Yuan = 1984 DY

Discovered 1984 Feb. 26 by H. Debehogne at the European Southern Observatory.

Dah-Ning Yuan (b. 1956), a senior scientist at the Jet Propulsion Laboratory, has been a key contributor to the determination of the earth's gravity field using the ultra precise spacecraft-to-spacecraft ranging data from the twin GRACE spacecraft.

(6552) Higginson = 1989 GH

Discovered 1989 Apr. 5 by E. F. Helin at Palomar.

George Higginson (1999–2009), of Lancaster, England, killed tragically in a road accident, was a promising student and budding astronomer. The name was suggested by M. A. Thompson.

(7295) Brozovic = 1992 MB

Discovered 1992 June 22 by S. Ueda and H. Kaneda at Kushiro.

Marina Brozovic (b. 1971), a senior scientist at the Jet Propulsion Laboratory, uses the Goldstone and Arecibo radars to observe near-earth objects and then derives radar shape models and rotation states for these objects. She is also active in refining the orbits for some of the solar system's natural satellites.

(9109) Yukomotizuki = 1997 AH_{7}

Discovered 1997 Jan. 9 by T. Kobayashi at Oizumi.

Yuko Motizuki (b. 1965) is an associate professor at Saitama University. Her speciality is the theoretical study of nucleosynthesis, supernovae and neutron stars. She is also leading a team to examine the effects of solar cycles and supernovae on Antarctic ice cores.

(9112) Hatsulars = 1997 BU_{3}

Discovered 1997 Jan. 31 by T. Kobayashi at Oizumi.

Hatsulars is the name of a women's chorus. Its members are mainly housewives of farming families of Kakegawa City. Founded in 1997, the chorus frequently makes public performances of songs in praise of nature, including the starry sky. "Hatsulars" is a coined word meaning "cheerful people".

(9114) Hatakeyama = 1997 CU_{19}

Discovered 1997 Feb. 12 by T. Kobayashi at Oizumi.

Hideo Hatakeyama (b. 1955) is a first-class registered architect and also an amateur astronomer. His projects include the design of Japanese astronomical facilities, as well the architectural design of business complexes. He is also interested in understanding the mechanisms of solar activity.

(9212) Kanamaru = 1995 UR_{3}

Discovered 1995 Oct. 20 by T. Kobayashi at Oizumi.

Naomiki Kanamaru (b. 1970) is an amateur astronomer. After acquiring first-class registered architect status in 1997, he has focused his attention on the architecture of public astronomical observatories, as well as university affiliated astronomical observatories. His current interest is solar eclipses.

(9321) Alexkonopliv = 1989 AK

Discovered 1989 Jan. 5 by T. Kojima at Chiyoda.

Alex Konopliv (b. 1960), a principal scientist at the Jet Propulsion Laboratory, is an internationally recognized authority on the determination of gravity fields for those solar-system objects that have tracking data from an orbiting spacecraft. His gravity fields for Mars have supported several spacecraft missions.

(9523) Torino = 1981 EE$_1$

Discovered 1981 Mar. 5 by H. Debehogne and G. De Sanctis at European Southern Observatory.

Torino is the Italian capital of the automobile and aerospace industries. Among the scientists in the city's history are Avogadro, Lagrange, discoverer of the rotating magnetic field Galileo Ferraris and 1986 Nobel prizewinner Rita Levi Montalcini. The city has also lent its name to a scale used to assess NEO impact risk.

(9594) Garstang = 1991 RG

Discovered 1991 Sept. 4 by R. H. McNaught at Siding Spring.

Roy Henry Garstang (1925–2009) made basic contributions in atomic physics and astronomical spectroscopy. A pioneer in modeling light pollution, he promoted night sky protection. Assistant director of the University of London Observatory (1959–1964), he then joined the faculty of the University of Colorado in Boulder.

(9722) Montalcini = 1981 EZ

Discovered 1981 Mar. 4 by H. Debehogne and G. De Sanctis at the European Southern Observatory.

In 1952 Italian neurologist Rita Levi Montalcini (b. 1909) discovered the Nerve Growth Factor, the protein responsible for the nervous system cell proliferation. Winner of the 1986 Nobel prize for Medicine, she promotes programs for educating women in developing countries.

(10900) Folkner = 1997 WF$_{21}$

Discovered 1997 Nov. 30 by T. Kobayashi at Oizumi.

William Folkner (b. 1956), a principal scientist at the Jet Propulsion Laboratory, is a recognized authority on the planetary ephemerides. He continually improves the orbital positions of all the planets using a wide variety of ground-based and space-based observations.

(10996) Armandspitz = 1978 NX$_7$

Discovered 1978 July 7 by S. J. Bus at Palomar.

Armand Neustadter Spitz (1904–1971), who began to publicize astronomy at the Fels Planetarium and other locations in Pennsylvania during the 1930s, is renowned for his invention of a low-cost planetarium in early models of which the star images are projected by means of holes drilled in dodecahedral plastic panels.

(11361) Orbinskij = 1998 DD$_{36}$

Discovered 1998 Feb. 28 by T. Seki at Geisei.

Artemij Robertovitch Orbinskij (1862–1927) was a Russian astronomer on the staff of the Odessa department of the Pulkovo Observatory. He made important contributions especially in the field of positional astronomy. The name was suggested by E. Kato.

(12311) Ingemyr = 1992 EO$_6$

Discovered 1992 Mar. 1 at the European Southern Observatory in the course of the Uppsala-ESO Survey of Asteroids and Comets.

Mikael Ingemyr (b. 1991), a student at the high school for space studies in Kiruna, was one of the winners of "The Universe–yours to discover with the Nordic Optical Telescope".

(12469) Katsuura = 1997 AW$_{18}$

Discovered 1997 Jan. 9 by N. Sato at Chichibu.

Katsuura is a city in Chiba prefecture, where one can enjoy the wide ocean and forested hills. The Katsuura Tracking and Communication Station of the Japan Aerospace Exploration Agency is located on a hill to conduct command operations and receive telemetry from satellites that observe the earth or the moon.

(12935) Zhengzhemin = 1999 TV$_{17}$

Discovered 1999 Oct. 2 by the Beijing Schmidt CCD Asteroid Program at Xinglong.

Zheng Zhemin (b. 1924), an academician of the Chinese Academy of Sciences and Engineering and a foreign academician of the U.S. National Academy of Engineering, is one of the founders of the field of explosion mechanics. A leader of the field of mechanics in China, he has proposed and created new branches of mechanics.

(13053) Bertrandrussell = 1990 SQ$_8$

Discovered 1990 Sept. 22 by E. W. Elst at the European Southern Observatory.

British philosopher and mathematician Bertrand Russell (1872–1970) was one of the twentieth century's premier logicians and author with A. N. Whitehead of *Principia Mathematica*. Also known for his antiwar activism, humanitarian ideals and freedom of thought, he was awarded the Nobel Prize for Literature in 1950.

(13058) Alfredstevens = 1990 WN$_3$

Discovered 1990 Nov. 19 by E. W. Elst at the European Southern Observatory.

Alfred Stevens (1823–1906) was a Belgian painter with a preference for portraying graceful female subjects, e.g., *Salomè* (1888). His impressionist friends envied him for his successful paintings, but his style was too realistic for him to be considered an impressionist.

(13188) Okinawa = 1997 AH$_5$

Discovered 1997 Jan. 3 by N. Sato at Chichibu.

Okinawa, the southwestern-most prefecture in Japan, has a complicated history and beautiful sea and islands. The Okinawa Tracking and Communication Station of the Japan Aerospace Exploration Agency is located on a hill to conduct command operations and receive telemetry from satellites that observe the earth or the moon.

(13576) Gotoyoshi = 1993 HW

Discovered 1993 Apr. 16 by K. Endate and K. Watanabe at Kitami.

Yoshihiro Goto (b. 1955) is a local civil servant and a Japanese amateur astronomer. As a member of the secretariat of the Kuroishi Subaru Association, he is active in organizing star parties for amateur astronomers and lay persons.

(13577) Ukawa = 1993 HR$_1$

Discovered 1993 Apr. 16 by K. Endate and K. Watanabe at Kitami.

Hirohumi Ukawa (b. 1942) mentored many an astronomical amateur and astronomy specialist by the time of his retirement from many years of distinguished services

at the Takamatsu Municipal Planetarium. He also acted as the volunteer president of the Astronomical Society of Shikoku during his tenure.

(13582) Tominari = 1993 TN_2

Discovered 1993 Oct. 15 by K. Endate and K. Watanabe at Kitami.

Ichiro Tominari (b. 1955), a prefectural government official, is also well known as an amateur astronomer in Oita. He began studying cosmic rays during his days as a university student and later became interested in galactic astronomy. He is now a planning director of the Astronomical Society of Oita.

(17465) Inawashiroko = 1990 VU_3

Discovered 1990 Nov. 11 by T. Seki at Geisei.

Inawashiroko, one of the largest lakes in Japan, is located in Bandai-Asahi National Park. It is known for the clarity of its water, migrating swans and numerous swimming beaches. The town of Inawashiro on the north shore is the birthplace of bacteriologist Hideyo Noguchi.

(18161) Koshiishi = 2000 PZ_{12}

Discovered 2000 Aug. 7 by BATTeRS at Bisei Spaceguard Center.

Hajime Koshiishi (b. 1930) became interested in investigating minor planets as a natural resource. He organized a society for the study of NEAs and their resource utilization and made efforts toward the establishment of the Japan Spaceguard Association.

(18335) San Cassiano = 1987 SC_1

Discovered 1987 Sept. 19 by E. Bowell at Lowell Observatory's Anderson Mesa Station.

A small village in the hills near Verona, San Cassiano is renowned for its high-quality oil (Grignano) and wine (Amarone). Its isolated location affords views of both the Alps and the Adriatic Sea. The name was suggested by V. Zappalà and A. W. Harris.

(22647) Lévi-Strauss = 1998 OR_8

Discovered 1998 July 26 by E. W. Elst at the European Southern Observatory.

French anthropologist and ethnologist Claude Lévi-Strauss (1908–2009) introduced structuralism as the basis of human perception. Disillusioned with the study of philosophy at the Sorbonne, he went in 1935 to Brazil, where his research on Indian tribes culminated in *Tristes Tropiques* (1955) and *La Pensée Sauvage* (1962).

(22724) Byatt = 1998 SE_{59}

Discovered 1998 Sept. 17 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Antonia Susan ("A. S.") Byatt (b. 1936) is an English writer, well known for her novels and short stories. She is a winner of the Booker Prize for Fiction and became a Dame Commander of the Order of the British Empire in 1999.

(22725) Drabble = 1998 SN_{62}

Discovered 1998 Sept. 19 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

English writer Margaret Drabble (b. 1939) has, among other works, published seventeen novels, has edited *The Oxford Companion to English literature* and is a biographer of Arnold Bennett and Angus Wilson. She became a Dame Commander of the Order of the British Empire in 2008.

(23571) Zuaboni = 1995 AB

Discovered 1995 Jan. 1 by M. Cavagna and E. Galliani at Sormano.

Patrizia Zuaboni (b. 1958), an affectionate friend of both discoverers, contributed to the idea that they should get married.

(24087) Ciambetti = 1999 UT_3

Discovered 1999 Oct. 27 at Madonna di Dossobuono.

Since 2005 Roberto Ciambetti (b. 1946) has been promoting a new law against light pollution in the Veneto region. This law was renewed during the International Year of Astronomy, and astronomical observatories will now be more protected.

(24856) Messidoro = 1996 AA_4

Discovered 1996 Jan. 15 by M. Tombelli and C. Casacci at Cima Ekar.

Piero Messidoro (b. 1950) is an Italian space engineer who has developed projects and technologies in human and robotic space exploration, notably the International Space Station, new generation transportation systems and moon and Mars missions. He gives international lectures on space exploration system engineering.

(26586) Harshaw = 2000 EF_{116}

Discovered 2000 Mar. 10 by R. Hill at the Catalina Sky Survey.

Richard Harshaw (b. 1954) is an Arizona amateur astronomer who makes measurements of double stars. He has served in numerous official positions with astronomy clubs.

(26591) Robertreeves = 2000 ET_{141}

Discovered 2000 Mar. 2 by R. Hill at the Catalina Sky Survey.

Robert Reeves (b. 1946) is the author of several books on digital astronomical imaging and of numerous popular articles on various topics in astronomy and space science.

(27412) Teague = 2000 EY_{137}

Discovered 2000 Mar. 10 by R. Hill at the Catalina Sky Survey.

Thomas Teague (b. 1954) is a barrister in London and a well known amateur astronomer in the U.K. His major fields of study are solar and double star measurement from his home in Chester.

(27657) Berkhey = 1974 PC

Discovered 1974 Aug. 12 by T. Gehrels at Palomar.

Joannes Le Francq van Berkhey (1729–1812) was a famous Dutch physician, biologist and naturalist noted for his *Natural History of Holland*. He was considered an excellent poet for his time. The name was suggested by C. E. Koppeschaar.

(27827) Ukai = 1993 XJ_1

Discovered 1993 Dec. 9 by M. Hirasawa and S. Suzuki at Nyukasa.

Kazuhiko Ukai (1951–2009) was a physicist at Waseda University. A member of the Waseda Astronomical Association, he participated in the construction of an observatory hut in Nobeyama in 1970, camping out there for 30 consecutive days and becoming the first person to spend 100 nights in the hut.

(27895) Yeduzheng = 1996 LL

Discovered 1996 June 6 by the Beijing Schmidt CCD Asteroid Program at Xinglong.

Meteorologist Ye Du-zheng (b. 1916) is an honorary director of atmospheric physics and a special invited advisor of the Chinese Academy of Sciences. His studies in meteorology and theoretical contributions to global climate-change research were highly praised by the international academic community.

(30448) Yoshiomoriyama = 2000 NV_3

Discovered 2000 July 7 by BATTeRS at Bisei Spaceguard Center.

Working at GOTO Inc., Yoshio Moriyama (b. 1942) constructed many planetaria in Japan. He was engaged in a campaign for the study of near-earth asteroids and to utilize their resources. He was also an executive of the Japan Spaceguard Association.

(33035) Pareschi = 1997 SZ_9

Discovered 1997 Sept. 27 by M. Cavagna and A. Testa at Sormano.

The main research activity of Italian astronomer Giovanni Pareschi (b. 1966) concerns the development of astronomical instrumentation, particularly optics for space-based and ground-based telescopes. Since 2008 he has been director of the Istituto Nazionale di Astrofisica Brera Astronomical Observatory in Milan.

(33129) Ivankrasko = 1998 CB

Discovered 1998 Feb. 1 by P. Kolény and L. Kornoš at Modra.

Ivan Krasko (né Ján Botto, 1876–1958) was a symbolist poet, founder of Slovak modernist literature, prosaist and translator from Romanian and German. By profession he was a chemical engineer. The name was suggested by P. Rapavý and M. Jutková.

(33158) Rúfus = 1998 DU_{23}

Discovered 1998 Feb. 26 by P. Kolény and L. Kornoš at Modra.

The poet, essayist and translator Milan Rúfus (1928–2009) was a modern traditionalist. As the most widely read poet in Slovakia, he was ingenuous and noble, a moral authority. His works have been translated into 14 languages. The name was suggested by P. Rapavý and D. Podracká.

(34004) Gregorini = 2000 OS_7

Discovered 2000 July 30 by M. Tombelli and D. Guidetti at Montelupo.

Most of the research activity of Loretta Gregorini (b. 1948) is in the field of radioastronomy and observational cosmology. Her present research activity is focused on large programs aimed at the study of the cosmological evolution of radiosources and their optical hosts.

(34399) Hachiojihigashi = 2000 RD_{79}

Discovered 2000 Sept. 7 by BATTeRS at Bisei Spaceguard Center.

The team of Hachiojihigashi, composed of Nishi, Sakurai and Tamai from the Hachioji-higashi High School, is a prizewinner in the sixteenth Satellite Design Contest 2008 for their space experiment proposal of "A fly–An advance to the space".

(46513) Ampzing = 1972 FC

Discovered 1972 Mar. 16 by T. Gehrels at Palomar.

Samuel Ampzing (1590–1632) was a Dutch minister, poet and purist. In 1617 he wrote a description of Haarlem in poetic form, aided by Petrus Scriverius. The name was suggested by C. E. Koppeschaar.

(46669) Wangyongzhi = 1996 LK

Discovered 1996 June 6 by the Beijing Schmidt CCD Asteroid Program at Xinglong.

Aerospace expert Wang Yongzhi (b. 1932) was the first chief architect of China's manned space flight. One of the initiators and general designer of the first Chinese Strap-on launcher, LM-2, he won the State Supreme Science and Technology Award for 2003.

(47835) Stevecoe = 2000 EK_{116}

Discovered 2000 Mar. 10 by R. Hill at the Catalina Sky Survey.

Steve Coe (b. 1949) is an amateur astronomer with the Saguaro Astronomical Society, in Phoenix, Arizona. He has authored several books on astronomical observing.

(49443) Marcobondi = 1998 YN_7

Discovered 1998 Dec. 22 by D. Guidetti and E. Masotti at Montelupo.

Marco Bondi (b. 1963) works at the Istituto Nazionale di Astrofisica in Bologna, where his research activity is mainly focused on radio studies of active galactic nuclei and star-forming galaxies. His multiwavelength surveys are aimed at investigating the properties and cosmological evolution of the sub-millijansky population.

(50687) Paultemple = 2000 EC_{117}

Discovered 2000 Mar. 10 by R. Hill at the Catalina Sky Survey.

Paul Temple (b. 1954) is a pastor and amateur astronomer in Demming, New Mexico. He photometrically studies variable stars and minor planets and carries out spectroscopy with his own instruments.

(50768) Ianwesson = 2000 FW_2

Discovered 2000 Mar. 27 by G. Hug at the Farpoint Observatory.

Ian Remington Wesson (b. 1992) has excelled as an honor student in high school, spent two summers learning the Russian language and six weeks working for the Europa Jupiter System Mission team. His goal is to become an astrophysicist.

(52226) Saenredam = 1974 PA

Discovered 1974 Aug. 12 by T. Gehrels at Palomar.

Pieter Jansz Saenredam (1597–1665) was a Dutch Baroque-era painter and engraver noted for his surprisingly realistic paintings of churches. He was secretary, steward and even dean of the Guild of St. Luke in Haarlem. The name was suggested by C. E. Koppeschaar.

(55720) Daandehoop = 1972 RE

Discovered 1972 Sept. 15 by T. Gehrels at Palomar.

Daniël "Daan" de Hoop (b. 1945), honorary member and chairman of the Dutch Association for Spaceflight (1995–2005), made many valuable contributions to the public understanding of spaceflight and space exploration. The name was suggested by C. E. Koppeschaar.

(69231) Alettajacobs = 1972 FE

Discovered 1972 Mar. 16 by T. Gehrels at Palomar.

Aletta Jacobs (1854–1929) was the first Dutch woman to graduate from a university and the first Dutch female physician. She helped initiate The Hague Congress of 1915 that led to the formation of the Women's International League for Peace and Freedom. The name was suggested by L. E. Timmerman.

(76309) Ronferdie = 2000 EX_{137}

Discovered 2000 Mar. 10 by R. Hill at the Catalina Sky Survey.

Ronald Ferdie (1939–2007) worked in the aerospace industry in the early days of the Apollo program at the Marshall Space Flight Center. He served in the executive of a number of amateur astronomy clubs across the U.S., inspiring and encouraging many beginners to the endeavor.

(90022) Apache Point = 2002 TL_{371}

Discovered 2002 Oct. 10 by the Sloan Digital Sky Survey at the Apache Point Observatory.

The Apache Point Observatory, owned and operated by the Astrophysical Research Consortium, is the site of the 2.5-m Sloan Digital Sky Survey telescope and the 3.5-m ARC telescope.

(90396) Franklopez = 2003 YA_4

Discovered 2003 Dec. 16 by R. Hill at the Catalina Sky Survey.

Frank Lopez (b. 1955) is the owner of StellarVision Astronomy Shop in Tucson, Arizona. As such he has built many of the local amateur observatories, spoken to thousands of children at local schools and helped many budding astronomers.

(99862) Kenlevin = 2002 OD_{25}

Discovered 2002 July 23 by S. F. Hönig on plates taken at Palomar.

Ken Levin (b. 1953) is a physicist who works in the field of infrared optics and sensors for application in medicine, aerospace and astronomy. Levin is an avid amateur astronomer and operates two private observatories.

(100434) Jinyilian = 1996 LJ

Discovered 1996 June 6 by the Beijing Schmidt CCD Asteroid Program at Xinglong.

Jin Yilian (b. 1929), an academician of the China Academy of Engineering, has raised a number of ideas for technology proposals. He performed as general chief designer of the "Shenwei" series of giant computer systems, with computing speed up to more than 10 trillion times per second.

(113950) Donbaldwin = 2002 TC_{315}

Discovered 2002 Oct. 4 by the Sloan Digital Sky Survey at the Apache Point Observatory.

Donald R. Baldwin (1938–2003), a co-founder and treasurer of the Astrophysical Research Consortium, was instrumental in assuring the success of the Sloan Digital Sky Survey.

(113951) Artdavidsen = 2002 TM_{349}

Discovered 2002 Oct. 10 by the Sloan Digital Sky Survey at the Apache Point Observatory.

Arthur F. Davidsen (1944–2001), a pioneer in the field of ultraviolet spectroscopy, obtained the first ultraviolet spectrum of a quasar and made early measurements of neutral hydrogen in the intergalactic medium.

(113952) Schramm = 2002 TM_{352}

Discovered 2002 Oct. 10 by the Sloan Digital Sky Survey at the Apache Point Observatory.

David Norman Schramm (1945–1997) was an American theoretical astrophysicist known for his use of astrophysical and cosmological data to constrain the properties of the elementary particles.

(140038) Kurushima = 2001 SN_{73}

Discovered 2001 Sept. 18 by A. Nakamura at Kuma Kogen.

Kurushima Kaikyo is a 4-kilometer-wide strait between the islands of Shikoku and Oshima. The strait is notorious among seamen for its rapid tidal currents and complicated submarine topography. In 1999 three long-span suspension bridges were constructed over the strait.

(145732) Kanmon = 1995 DH_1

Discovered 1995 Feb. 21 by A. Nakamura at Kuma Kogen.

Kanmon Kaikyo is a 600-meter-wide strait between two main islands of Japan, Honshu and Kyushu. It is famous for Japan's third most rapid tidal current, reaching 16 km/hr. Three undersea tunnels and a long-span suspension bridge were constructed across the strait.

(152233) Van Till = 2005 SL_{19}

Discovered 2005 Sept. 25 by Calvin College at the Calvin-Rehoboth Observatory.

Howard J. Van Till (b. 1938) was a physics professor at Calvin College from 1965 until 1997. During this time, he played a key role in establishing the college's astronomy program. In his characteristically gracious way, he also helped many to think deeply about the relationship between science and faith.

(160259) Mareike = 2002 QH_{53}

Discovered 2002 Aug. 29 by S. F. Hönig on plates taken at Palomar.

Mareike Hönig (b. 1981) is a mathematician and works as an Information Technology consultant. As a dedicated runner, she regularly participates in marathons. Mareike is married to the discoverer.

(167875) Kromminga = 2005 EV_{29}

Discovered 2005 Mar. 2 by Calvin College at the Calvin-Rehoboth Observatory.

Albion Kromminga (b. 1933) was a physics professor at Calvin College from 1965 until retiring in 1996. A talented theorist, he is known by a generation of students for complete lectures, thought-provoking tests and a wry sense of humor. He is also a lifelong fisherman and environmentalist.

(172269) Tator = 2002 TJ_{69}

Discovered 2002 Oct. 9 by A. Martin and A. Boeker at Turtle Star Observatory.

Michael Tator (1956–2009) was a German amateur astronomer and co-founder of Turtle Star Observatory in Muelheim-Ruhr. In 1995 he started astrometric work at the observatory that led to the discovery of this minor planet.

(185164) Ingeburgherz = 2006 SL_{218}

Discovered 2006 Sept. 27 at the Observatorio de La Sagra.

Ingeburg Herz (b. 1920) is one of the most successful German entrepreneurs. Her generous Max and Ingeburg Herz Foundation supports young scientists and research within the Max Planck Society, in the fields of skin and hair follicle morphogenesis and molecular biology of the ageing skin.

(185535) Gangda = 2007 WH_{56}

Discovered 2007 Nov. 28 by the PMO NEO Survey Program at the XuYi Station of the Purple Mountain Observatory.

GangDa, the Chinese abbreviation for the University of Hong Kong (Xiang Gang Da Xue), is the first and foremost tertiary institution in Hong Kong. Founded in 1911, it is a focal point of intellectual and academic endeavors in Asia and a gateway and forum for scholarship with the rest of the world.

(200003) Aokeda = 2007 KP_4

Discovered 2007 May 19 by the PMO NEO Survey Program at the XuYi Station of the Purple Mountain Observatory.

Aokeda, the Chinese abbreviation for the Macau University of Science and Technology (Ao Men Ke Ji Da Xue) is the largest institution of higher education in Macau. Since its founding in 2000, it has accelerated the transition of higher education in Macau from the elite to the masses.

(202930) Ivezic = 1998 SG_{172}

Discovered 1998 Sept. 19 by the Sloan Digital Sky Survey at the Apache Point Observatory.

Zeljko Ivezic (b. 1965) is a Croatian-American astrophysicist, a Sloan Digital Sky Survey telescope builder and a principal author of the SDSS Moving Object Catalogue.

(207899) Grinmalia = 2008 UC_3

Discovered 2008 Oct. 21 at Andrushivka.

Eugene Grinishyn (b. 1956), a stonemason, and Sergiy Malinovskiy (b. 1964), a farmer, are neighbors of the Andrushivka Observatory, for which they have carried out construction and repairs. They also help with transportation and meals for the scientific workshops regularly held at the Observatory.

(212981) Majalitović = 2009 CH_{51}

Discovered 2009 Feb. 14 at the Observatorio de La Sagra.

Maja Litović Crnić (b. 1958) is a teacher of history and an amateur astronomer from Rijeka. Originally from the Island of Brač, she lives now in Višnjan and operates the station of the Croatian Meteor Network there. She loves teaching astronomy and experimental archeology to kids and students.

(217420) Olevsk = 2005 QW_{148}

Discovered 2005 Aug. 31 at Andrushivka.

Olevsk is an ancient city founded in the times of Kiev Russia. In its environments is located the Polesian preserve and the unique natural formation Rock Village, which is called Ukrainian Stonehenge. This heap of huge boulders of circular shape is untypical for the local forest and was transferred to Olevsk by glacier.

(217603) Grove Creek = 2008 JW_{20}

Discovered 2008 May 9 by F. Tozzi at Grove Creek Observatory.

Grove Creek Observatory is a professional research facility located at Trunkey Creek, New South Wales, Australia. Several remote-controlled internet telescopes are installed in three separate observatories.

(218987) Heidenhain = 2008 HV_2

Discovered 2008 Apr. 26 by R. Gierlinger at Gaisberg observatory.

Johannes Heidenhain (1898–1980) was a German entrepreneur and amateur astronomer. His company produced corner-measuring instruments and astronomical telescopes. In 1970 the company was converted into an endowment that supports social projects and students.

(221073) Ovruch = 2005 SE_1

Discovered 2005 Sept. 23 at Andrushivka.

The ancient city of Ovruch, located in northern Ukraine, is noted for its unique cathedral of Saint Vasiliy, built in 1190 by prince Volodymyr of Kiev Russia. The cathedral was restored in 1911 by architect Aleksey Shchusev and artist Kuzma Petrov-Vodkin.

(221465) Rapa Nui = 2006 BE_{99}

Discovered 2006 Jan. 28 by J.-C. Merlin at Nogales.

Rapa Nui is the name of Easter Island in the polynesian rapanui language. Situated 4000 km from the Chilean coast in the South Pacific, it is famous for its monumental statues, the moaïs, and for its unique writing, the rongorongo.

(221769) Cima Rest = 2007 GQ_{51}

Discovered 2007 Apr. 15 by M. Tonincelli and W. Marinello at the Osservatorio Cima Rest.

The Cima Rest Observatory is situated in Magasa in a nice and isolated area of the Italian Alps, at an elevation of 1250 meters.

(222032) Lupton = 1998 SW_{172}

Discovered 1998 Sept. 19 by the Sloan Digital Sky Survey at the Apache Point Observatory.

Robert H. Lupton (b. 1958) is a British-American astrophysicist, a Sloan Digital Sky Survey telescope builder and a principal author of the SDSS Moving Object Catalogue.

(224206) Pietchisson = 2005 SY

Discovered 2005 Sept. 21 by M. Ory at Vicques.

Pietchisson is the name of an old isolated farmhouse in the Swiss Jura. The local phrase "Pietchisson behind the moon" therefore means "a very remote place". The name was suggested by C. Oppliger.

(224592) Carnac = 2005 YJ_4

Discovered 2005 Dec. 22 by J.-C. Merlin at Nogales.

Already inhabited some 450 000 years ago, the site of Carnac, in Brittany, is famous for its numerous standing stones dating back to the neolithic period. Some 3000 standing stones spreading over 4 km were erected between 4000 and 2000 B.C.

(224617) Micromégas = 2005 YZ_{70}

Discovered 2005 Dec. 22 by J.-C. Merlin at Nogales.

Micromégas is a short humoristic tale written by the French philosopher Voltaire in 1752. Coming from Sirius, the giant Micromégas travels through the Universe with a dwarf born on Saturn. They see the earth for the first time and wonder about the strange people who live there.

(225254) Flury = 2009 RL_2

Discovered 2009 Sept. 10 by M. Busch and R. Kresken at the ESA Optical Ground Station, Teide Observatory, Tenerife.

Walter Flury (b. 1943), a Swiss citizen, was a pioneer in space debris research and a recognized expert in celestial mechanics. He developed the European Space Agency's Optical Ground Station to its current capability in space debris characterization and the observation of minor planets.

(227641) Nothomb = 2006 BD_{99}

Discovered 2006 Jan. 28 by J.-C. Merlin at Nogales.

Amélie Nothomb (b. 1967) is a Belgian writer, born in Kobe (Japan), where her father was an ambassador. One of her most famous novels, *Stupeurs et tremblements*, won the Grand Prix du roman de l'Académie française in 1999.

(228165) Mezentsev = 2009 SJ_{170}

Discovered 2009 Sept. 26 by D. Chestnov and A. Novichonok at the Tzec Maun Observatory, Mayhill.

Andrey Georgievich Mezentsev (b. 1949) is a Russian astronomer, solar physics expert, coronal holes researcher, lecturer in Petrozavodsk State University and astronomy popularizer. He initiated the foundation of the Asterion Observatory in Petrozavodsk.

EPHEMERIDES

P/2009 Y2 (Kowalski) Elements MPC 68393

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2010 01 24	01 27.01	+26 07.3	2.266	2.412	86.3	24.0	18.6	
2010 02 03	01 44.37	+25 12.7	2.362	2.392	79.7	23.9	18.7	
2010 02 13	02 02.74	+24 30.5	2.461	2.375	73.4	23.5	18.7	
2010 02 23	02 21.95	+23 57.8	2.560	2.361	67.3	22.7	18.8	
2010 03 05	02 41.82	+23 31.6	2.658	2.351	61.4	21.7	18.8	
2010 03 15	03 02.22	+23 09.2	2.755	2.344	55.7	20.5	18.9	
2010 03 25	03 23.04	+22 48.1	2.848	2.340	50.3	19.1	19.0	
2010 04 04	03 44.14	+22 26.0	2.938	2.340	45.0	17.6	19.0	

2010 04 14	04 05.43	+22 00.9	3.023	2.343	39.8	15.9	19.1
2010 04 24	04 26.81	+21 31.2	3.104	2.350	34.8	14.2	19.2
2010 05 04	04 48.15	+20 55.5	3.178	2.360	30.0	12.3	19.2

P/2010 A3 (Hill) Elements MPC 68393

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2010 01 24	02 00.61	+12 29.2	1.537	1.806	88.7	33.0	17.5	
2010 02 03	02 15.12	+15 19.4	1.587	1.760	82.8	33.8	17.5	
2010 02 13	02 32.58	+18 12.5	1.636	1.719	77.6	34.1	17.4	
2010 02 23	02 52.92	+21 04.8	1.685	1.685	72.9	34.1	17.4	
2010 03 05	03 16.02	+23 51.5	1.733	1.658	68.9	33.9	17.4	
2010 03 15	03 41.81	+26 27.7	1.782	1.638	65.3	33.5	17.4	
2010 03 25	04 10.18	+28 47.8	1.832	1.626	62.1	32.8	17.4	
2010 04 04	04 40.87	+30 46.0	1.886	1.622	59.3	32.0	17.5	
2010 04 14	05 13.55	+32 17.0	1.943	1.626	56.8	31.1	17.6	
2010 04 24	05 47.69	+33 16.6	2.005	1.639	54.4	29.9	17.7	
2010 05 04	06 22.62	+33 42.2	2.073	1.659	52.2	28.7	17.8	
2010 05 14	06 57.62	+33 33.1	2.147	1.687	50.1	27.4	17.9	
2010 05 24	07 32.01	+32 51.3	2.228	1.722	47.9	25.9	18.1	
2010 06 03	08 05.20	+31 40.1	2.315	1.763	45.7	24.3	18.3	
2010 06 13	08 36.83	+30 04.2	2.409	1.809	43.3	22.6	18.5	
2010 06 23	09 06.69	+28 08.8	2.508	1.861	40.8	20.9	18.7	
2010 07 03	09 34.71	+25 59.2	2.612	1.917	38.1	19.1	18.9	
2010 07 13	10 00.96	+23 39.8	2.719	1.977	35.2	17.2	19.1	
2010 07 23	10 25.57	+21 14.7	2.828	2.040	32.0	15.3	19.4	

P/2010 A2 (LINEAR) Elements MPC 68393

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2010 01 24	06 50.91	+27 37.7	1.080	2.023	157.1	10.9	18.7	
2010 02 03	06 43.88	+26 59.9	1.137	2.028	145.7	15.9	18.8	
2010 02 13	06 40.81	+26 17.9	1.212	2.034	135.0	20.1	19.0	
2010 02 23	06 41.84	+25 34.8	1.302	2.041	125.3	23.3	19.2	
2010 03 05	06 46.63	+24 51.8	1.404	2.048	116.4	25.7	19.3	
2010 03 15	06 54.62	+24 08.6	1.514	2.056	108.3	27.3	19.5	
2010 03 25	07 05.27	+23 23.9	1.630	2.064	100.8	28.3	19.7	
2010 04 04	07 18.03	+22 36.3	1.749	2.074	94.0	28.8	19.9	
2010 04 14	07 32.44	+21 44.3	1.869	2.084	87.6	28.7	20.0	
2010 04 24	07 48.13	+20 46.8	1.990	2.094	81.6	28.4	20.2	
2010 05 04	08 04.75	+19 42.9	2.110	2.105	75.9	27.7	20.4	
2010 05 14	08 22.04	+18 32.1	2.229	2.117	70.5	26.7	20.5	
2010 05 24	08 39.82	+17 14.1	2.344	2.129	65.2	25.6	20.6	
2010 06 03	08 57.89	+15 49.0	2.456	2.141	60.2	24.3	20.8	
2010 06 13	09 16.15	+14 17.1	2.564	2.154	55.3	22.8	20.9	
2010 06 23	09 34.49	+12 38.8	2.666	2.167	50.5	21.2	21.0	

C/2010 B1 (Cardinal) Elements MPC 68393

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2010 01 24	07 51.52	+73 22.2	4.014	4.658	125.8	9.9	17.2	
2010 02 03	07 11.70	+72 01.3	3.989	4.590	122.2	10.5	17.1	
2010 02 13	06 40.62	+69 57.0	3.991	4.522	116.8	11.2	17.1	
2010 02 23	06 18.99	+67 24.8	4.018	4.455	110.0	12.0	17.0	
2010 03 05	06 05.41	+64 38.9	4.066	4.387	102.4	12.8	17.0	
2010 03 15	05 57.98	+61 49.8	4.130	4.321	94.3	13.3	16.9	
2010 03 25	05 55.13	+59 04.1	4.206	4.255	86.0	13.5	16.9	
2010 04 04	05 55.59	+56 25.8	4.287	4.189	77.7	13.5	16.9	
2010 04 14	05 58.49	+53 56.7	4.369	4.125	69.4	13.2	16.9	
2010 04 24	06 03.18	+51 37.1	4.447	4.061	61.3	12.5	16.8	
2010 05 04	06 09.16	+49 26.8	4.517	3.997	53.3	11.7	16.8	

P/2010 A1 (Hill) Elements MPC 68393

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2010 01 24	08 56.55	+34 43.0	1.499	2.457	163.0	6.7	17.8	
2010 02 03	08 47.14	+35 09.1	1.555	2.507	161.1	7.3	18.0	
2010 02 13	08 38.84	+35 11.8	1.636	2.559	153.6	9.9	18.1	
2010 02 23	08 32.72	+34 53.2	1.742	2.611	144.5	12.7	18.4	
2010 03 05	08 29.37	+34 17.6	1.868	2.664	135.1	15.2	18.6	
2010 03 15	08 28.90	+33 29.5	2.012	2.717	125.9	17.2	18.9	
2010 03 25	08 31.11	+32 32.8	2.170	2.771	117.1	18.7	19.1	
2010 04 04	08 35.68	+31 30.1	2.339	2.825	108.8	19.6	19.4	
2010 04 14	08 42.18	+30 23.3	2.516	2.880	100.9	20.0	19.6	
2010 04 24	08 50.25	+29 13.2	2.698	2.934	93.3	20.0	19.8	
2010 05 04	08 59.55	+28 00.5	2.883	2.989	86.1	19.7	20.1	
2010 05 14	09 09.78	+26 45.6	3.069	3.044	79.1	19.0	20.3	
2010 05 24	09 20.72	+25 28.7	3.252	3.099	72.3	18.1	20.5	

C/2010 A4 (Siding Spring) Elements MPC 68393

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2010 01 24	10 48.37	−29 51.7	3.179	3.767	119.8	13.1	18.8	
2010 02 03	10 32.49	−32 01.8	3.024	3.702	127.0	12.3	18.6	
2010 02 13	10 13.30	−33 49.7	2.900	3.638	132.2	11.6	18.4	
2010 02 23	09 51.57	−35 05.9	2.814	3.575	134.3	11.4	18.3	
2010 03 05	09 28.66	−35 44.4	2.765	3.513	132.7	12.0	18.2	
2010 03 15	09 06.21	−35 44.7	2.752	3.453	127.9	13.1	18.1	
2010 03 25	08 45.80	−35 12.9	2.771	3.394	121.0	14.6	18.0	
2010 04 04	08 28.46	−34 19.3	2.816	3.337	113.1	16.0	18.0	
2010 04 14	08 14.65	−33 15.2	2.880	3.282	104.7	17.2	18.0	
2010 04 24	08 04.34	−32 10.7	2.955	3.228	96.5	18.0	17.9	
2010 05 04	07 57.21	−31 13.3	3.035	3.176	88.7	18.5	17.9	
2010 05 14	07 52.83	−30 28.1	3.114	3.127	81.4	18.6	17.9	
2010 05 24	07 50.76	−29 58.6	3.187	3.079	74.7	18.5	17.9	
2010 06 03	07 50.55	−29 46.7	3.249	3.034	68.9	18.2	17.9	

C/2009 Y1 (Catalina) Elements MPC 68393

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2010 01 24	12 13.91	+55 37.3	3.882	4.508	124.0	10.4	18.5	
2010 02 03	12 08.25	+59 02.3	3.778	4.432	126.2	10.3	18.4	
2010 02 13	11 58.29	+62 23.5	3.705	4.356	125.7	10.6	18.2	
2010 02 23	11 43.11	+65 29.4	3.663	4.281	122.8	11.2	18.1	
2010 03 05	11 22.25	+68 08.6	3.648	4.206	118.0	12.0	18.0	
2010 03 15	10 56.16	+70 11.0	3.657	4.131	111.8	12.9	18.0	
2010 03 25	10 26.88	+71 31.1	3.686	4.056	104.8	13.7	17.9	
2010 04 04	09 57.77	+72 09.8	3.727	3.982	97.5	14.4	17.9	
2010 04 14	09 32.20	+72 14.2	3.776	3.909	90.1	14.9	17.8	
2010 04 24	09 12.39	+71 54.8	3.827	3.836	83.0	15.1	17.8	
2010 05 04	08 58.91	+71 21.9	3.874	3.764	76.3	15.1	17.7	
2010 05 14	08 51.37	+70 43.7	3.914	3.692	70.0	14.9	17.6	
2010 05 24	08 48.97	+70 05.9	3.942	3.622	64.4	14.6	17.6	
2010 06 03	08 50.86	+69 32.3	3.956	3.552	59.6	14.3	17.5	

2010 06 13	08 56.39	+69 05.1	3.954	3.483	55.6	13.9	17.4
2010 06 23	09 05.06	+68 45.7	3.934	3.415	52.7	13.7	17.3
2010 07 03	09 16.55	+68 35.1	3.896	3.349	50.9	13.6	17.2
2010 07 13	09 30.77	+68 33.9	3.838	3.284	50.3	13.8	17.1
2010 07 23	09 47.79	+68 42.5	3.762	3.220	50.9	14.2	17.0
2010 08 02	10 07.86	+69 01.0	3.669	3.158	52.6	14.8	16.8
2010 08 12	10 31.54	+69 29.3	3.560	3.098	55.3	15.6	16.7
2010 08 22	10 59.64	+70 06.3	3.437	3.039	58.8	16.5	16.5
2010 09 01	11 33.35	+70 49.2	3.304	2.983	62.9	17.5	16.3
2010 09 11	12 14.27	+71 32.6	3.164	2.929	67.4	18.5	16.2
2010 09 21	13 03.94	+72 06.2	3.023	2.878	72.1	19.4	16.0
2010 10 01	14 02.88	+72 13.8	2.885	2.829	76.8	20.2	15.8
2010 10 11	15 08.89	+71 34.1	2.758	2.783	81.0	20.8	15.6
2010 10 21	16 16.23	+69 49.1	2.648	2.740	84.6	21.2	15.5
2010 10 31	17 18.46	+66 52.2	2.562	2.701	87.2	21.5	15.4
2010 11 10	18 12.01	+62 52.1	2.505	2.665	88.2	21.8	15.3
2010 11 20	18 56.58	+58 07.9	2.482	2.633	87.6	22.0	15.2
2010 11 30	19 33.57	+53 02.0	2.494	2.605	85.2	22.2	15.1
2010 12 10	20 04.71	+47 55.5	2.539	2.581	81.3	22.2	15.1
2010 12 20	20 31.39	+43 05.3	2.613	2.561	76.1	21.9	15.2
2010 12 30	20 54.71	+38 41.7	2.708	2.546	70.0	21.3	15.2
2011 01 09	21 15.45	+34 49.9	2.818	2.535	63.4	20.3	15.3
2011 01 19	21 34.15	+31 30.8	2.935	2.528	56.5	18.9	15.4
2011 01 29	21 51.20	+28 42.2	3.052	2.527	49.6	17.3	15.4
2011 02 08	22 06.90	+26 20.8	3.163	2.530	42.8	15.4	15.5
2011 02 18	22 21.42	+24 22.6	3.262	2.537	36.5	13.4	15.6
2011 02 28	22 34.92	+22 43.4	3.346	2.549	31.0	11.5	15.7

P/2010 A5 (LINEAR) Elements MPC 68393

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2010 01 24	13 44.57	−18 10.1	1.607	1.927	92.9	30.7	16.9	
2010 02 03	14 04.13	−20 26.5	1.473	1.882	97.9	31.3	16.6	
2010 02 13	14 23.71	−22 36.4	1.349	1.841	102.9	31.5	16.3	
2010 02 23	14 43.02	−24 37.2	1.233	1.804	108.0	31.4	16.0	
2010 03 05	15 01.74	−26 26.3	1.128	1.772	113.3	30.9	15.7	
2010 03 15	15 19.40	−28 00.8	1.033	1.746	119.0	29.9	15.5	
2010 03 25	15 35.38	−29 17.7	0.949	1.726	125.0	28.2	15.3	
2010 04 04	15 49.06	−30 14.3	0.877	1.712	131.5	25.9	15.1	
2010 04 14	15 59.80	−30 47.9	0.818	1.705	138.7	22.9	14.9	
2010 04 24	16 07.15	−30 56.2	0.772	1.704	146.6	19.0	14.8	
2010 05 04	16 11.16	−30 38.1	0.742	1.710	155.1	14.4	14.7	
2010 05 14	16 12.33	−29 54.7	0.728	1.722	163.9	9.4	14.7	
2010 05 24	16 11.79	−28 50.5	0.733	1.741	171.5	4.9	14.7	
2010 06 03	16 11.00	−27 33.8	0.756	1.765	171.0	5.1	14.9	
2010 06 13	16 11.21	−26 14.6	0.799	1.795	163.2	9.4	15.1	
2010 06 23	16 13.40	−25 01.8	0.860	1.830	154.4	13.9	15.3	

C/2009 O2 (Catalina) Elements MPC 68392

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2010 02 03	19 54.40	+07 39.6	1.931	1.184	30.0	24.6	13.2	
2010 02 13	20 10.60	+12 21.4	1.686	1.044	34.9	32.8	12.3	
2010 02 23	20 33.36	+18 42.6	1.421	0.912	39.6	43.8	11.4	
2010 03 05	21 11.05	+27 28.0	1.152	0.800	43.0	57.8	10.3	
2010 03 10	21 41.64	+32 51.3	1.027	0.755	43.9	65.7	9.8	
2010 03 15	22 26.44	+38 29.6	0.920	0.722	44.1	73.4	9.4	
2010 03 20	23 31.01	+43 07.4	0.844	0.701	43.9	79.6	9.1	
2010 03 25	00 52.86	+44 34.6	0.810	0.695	43.8	82.6	9.0	
2010 03 30	02 13.71	+41 38.9	0.825	0.705	44.2	81.1	9.1	
2010 04 04	03 16.34	+35 47.5	0.884	0.729	45.0	75.9	9.4	
2010 04 09	03 59.53	+29 16.0	0.977	0.765	45.5	69.0	9.8	
2010 04 14	04 29.01	+23 18.6	1.089	0.811	45.4	61.7	10.3	
2010 04 24	05 05.47	+14 01.7	1.339	0.927	43.8	48.6	11.3	
2010 05 04	05 27.70	+07 29.9	1.588	1.060	41.0	38.6	12.3	
2010 05 14	05 43.85	+02 37.8	1.822	1.201	38.1	31.3	13.1	
2010 05 24	05 57.08	−01 16.8	2.032	1.346	35.7	26.0	13.8	
2010 06 03	06 08.72	−04 38.8	2.218	1.491	34.1	22.4	14.5	
2010 06 13	06 19.39	−07 43.4	2.380	1.636	33.7	20.2	15.0	
2010 06 23	06 29.36	−10 40.2	2.520	1.779	34.6	18.9	15.5	
2010 07 03	06 38.72	−13 35.7	2.637	1.920	36.6	18.4	15.9	
2010 07 13	06 47.50	−16 34.3	2.735	2.059	39.7	18.4	16.3	
2010 07 23	06 55.63	−19 39.5	2.816	2.195	43.6	18.6	16.7	
2010 08 02	07 03.00	−22 53.2	2.881	2.329	48.1	18.9	17.0	
2010 08 12	07 09.47	−26 17.0	2.934	2.462	53.0	19.2	17.2	
2010 08 22	07 14.83	−29 51.6	2.977	2.591	58.2	19.4	17.5	
2010 09 01	07 18.83	−33 36.5	3.014	2.719	63.6	19.4	17.7	
2010 09 11	07 21.12	−37 30.5	3.049	2.845	68.9	19.3	18.0	
2010 09 21	07 21.24	−41 31.0	3.084	2.969	74.1	19.0	18.2	
2010 10 01	07 18.66	−45 33.8	3.123	3.091	79.0	18.5	18.4	
2010 10 11	07 12.68	−49 33.2	3.169	3.212	83.4	18.0	18.6	
2010 10 21	07 02.48	−53 21.1	3.226	3.331	87.3	17.4	18.8	
2010 10 31	06 47.29	−56 48.0	3.295	3.448	90.4	16.7	19.0	
2010 11 10	06 26.60	−59 42.6	3.379	3.564	92.6	16.1	19.2	
2010 11 20	06 00.70	−61 53.5	3.477	3.679	93.9	15.5	19.4	
2010 11 30	05 31.13	−63 12.5	3.590	3.792	94.2	15.0	19.6	
2010 12 10	05 00.67	−63 36.6	3.717	3.903	93.5	14.6	19.8	
2010 12 20	04 32.46	−63 10.5	3.857	4.014	92.0	14.2	20.0	
2010 12 30	04 08.75	−62 04.6	4.006	4.123	89.9	13.8	20.2	
2011 01 09	03 50.48	−60 31.1	4.164	4.231	87.2	13.4	20.4	
2011 01 19	03 37.49	−58 41.7	4.327	4.338	84.1	13.0	20.6	
2011 01 29	03 29.08	−56 45.4	4.493	4.444	80.9	12.6	20.7	
2011 02 08	03 24.43	−54 48.7	4.658	4.549	77.6	12.2	20.9	

150P/LONEOS Elements MPC 54170

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2010 02 13	19 17.15	−20 18.9	4.581	3.827	36.0	8.7		21.8
2010 02 23	19 27.35	−19 37.9	4.530	3.875	43.6	10.1		21.9
2010 03 05	19 36.63	−18 55.5	4.463	3.922	51.4	11.4		21.9
2010 03 15	19 44.88	−18 12.4	4.383	3.969	59.3	12.4		21.9
2010 03 25	19 51.98	−17 29.3	4.290	4.015	67.5	13.3		22.0
2010 04 04	19 57.84	−16 47.0	4.188	4.061	75.8	13.8		21.9
2010 04 14	20 02.34	−16 06.3	4.080	4.106	84.5	14.1		21.9
2010 04 24	20 05.35	−15 27.9	3.969	4.151	93.4	14.0		21.9
2010 05 04	20 06.80	−14 52.7	3.858	4.195	102.6	13.6		21.8
2010 05 14	20 06.61	−14 21.3	3.753	4.238	112.1	12.8		21.8
2010 05 24	20 04.76	−13 54.4	3.657	4.281	122.0	11.6		21.7

2010 06 03	20 01.30	−13 32.4	3.576	4.323	132.2	10.0	21.6
2010 06 13	19 56.36	−13 15.5	3.514	4.365	142.6	8.1	21.5
2010 06 23	19 50.21	−13 03.7	3.475	4.406	153.2	6.0	21.4
2010 07 03	19 43.20	−12 56.8	3.463	4.446	163.3	3.8	21.3
2010 07 13	19 35.77	−12 54.2	3.480	4.486	170.8	2.1	21.2
2010 07 23	19 28.43	−12 55.1	3.527	4.525	168.0	2.7	21.3
2010 08 02	19 21.63	−12 58.8	3.604	4.564	158.7	4.6	21.5
2010 08 12	19 15.79	−13 04.4	3.708	4.602	148.4	6.6	21.7
2010 08 22	19 11.21	−13 11.1	3.838	4.640	138.0	8.4	21.8
2010 09 01	19 08.08	−13 18.0	3.989	4.677	127.9	9.8	22.0
2010 09 11	19 06.46	−13 24.5	4.157	4.713	118.0	10.9	22.1
2010 09 21	19 06.36	−13 29.7	4.337	4.749	108.3	11.6	22.3
2010 10 01	19 07.70	−13 33.3	4.525	4.785	99.0	11.9	22.4
2010 10 11	19 10.36	−13 34.5	4.717	4.819	89.9	12.0	22.5

P/2003 S2 (NEAT) Elements MPC 62880

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2010 02 13	19 28.25	−23 18.6	4.131	3.356	33.9	9.4	20.8	
2010 02 23	19 42.75	−22 58.1	4.010	3.322	40.6	11.2	20.7	
2010 03 05	19 56.91	−22 34.8	3.878	3.289	47.4	12.8	20.6	
2010 03 15	20 10.64	−22 09.5	3.735	3.255	54.2	14.3	20.5	
2010 03 25	20 23.84	−21 43.2	3.584	3.221	61.0	15.7	20.4	
2010 04 04	20 36.39	−21 17.1	3.425	3.187	68.0	16.9	20.2	
2010 04 14	20 48.19	−20 52.4	3.261	3.154	75.0	17.9	20.1	
2010 04 24	20 59.09	−20 30.6	3.093	3.121	82.2	18.6	19.9	
2010 05 04	21 08.96	−20 13.4	2.925	3.088	89.6	19.1	19.7	
2010 05 14	21 17.64	−20 02.3	2.757	3.055	97.3	19.2	19.6	
2010 05 24	21 24.91	−19 59.2	2.594	3.022	105.2	18.9	19.4	
2010 06 03	21 30.58	−20 05.5	2.437	2.990	113.5	18.1	19.2	
2010 06 13	21 34.43	−20 22.9	2.289	2.958	122.3	16.9	19.0	
2010 06 23	21 36.25	−20 52.1	2.153	2.927	131.4	15.1	18.8	
2010 07 03	21 35.91	−21 32.8	2.034	2.896	141.1	12.7	18.7	
2010 07 13	21 33.35	−22 23.7	1.933	2.866	151.1	9.9	18.5	
2010 07 23	21 28.74	−23 21.3	1.856	2.836	161.1	6.7	18.4	
2010 08 02	21 22.50	−24 20.5	1.803	2.807	169.6	3.7	18.3	
2010 08 12	21 15.31	−25 15.7	1.776	2.778	169.5	3.8	18.2	
2010 08 22	21 08.08	−26 00.9	1.775	2.751	160.8	6.9	18.1	
2010 09 01	21 01.80	−26 32.4	1.799	2.724	150.6	10.5	18.1	
2010 09 11	20 57.26	−26 48.0	1.846	2.698	140.3	13.8	18.1	
2010 09 21	20 55.10	−26 47.7	1.911	2.673	130.3	16.6	18.2	
2010 10 01	20 55.59	−26 32.5	1.992	2.649	120.9	18.9	18.2	
2010 10 11	20 58.75	−26 04.0	2.084	2.626	112.0	20.6	18.3	
2010 10 21	21 04.44	−25 23.5	2.183	2.605	103.7	21.8	18.4	
2010 10 31	21 12.41	−24 32.2	2.288	2.584	95.8	22.5	18.4	
2010 11 10	21 22.34	−23 30.9	2.396	2.565	88.3	22.7	18.5	
2010 11 20	21 33.95	−22 20.2	2.503	2.548	81.2	22.5	18.6	
2010 11 30	21 46.94	−21 00.7	2.610	2.531	74.5	22.1	18.6	
2010 12 10	22 01.06	−19 33.0	2.713	2.516	68.0	21.3	18.7	
2010 12 20	22 16.08	−17 57.5	2.813	2.503	61.8	20.3	18.7	
2010 12 30	22 31.82	−16 15.1	2.907	2.491	55.8	19.1	18.8	
2011 01 09	22 48.13	−14 26.4	2.996	2.481	50.0	17.7	18.8	
2011 01 19	23 04.88	−12 32.4	3.078	2.473	44.4	16.2	18.9	
2011 01 29	23 21.97	−10 34.0	3.153	2.466	38.9	14.5	18.9	
2011 02 08	23 39.33	−08 32.2	3.221	2.461	33.6	12.8	19.0	

164P/Christensen Elements MPC 62880

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2010 02 13	19 38.66	−25 24.8	4.720	3.918	32.0	7.7	20.3	
2010 02 23	19 50.55	−25 14.6	4.586	3.873	39.4	9.3	20.2	
2010 03 05	20 02.12	−25 04.0	4.436	3.827	46.8	10.9	20.1	
2010 03 15	20 13.29	−24 54.0	4.273	3.780	54.3	12.3	19.9	
2010 03 25	20 23.93	−24 45.7	4.099	3.733	61.8	13.6	19.8	
2010 04 04	20 33.94	−24 40.2	3.915	3.685	69.4	14.7	19.6	
2010 04 14	20 43.19	−24 38.8	3.725	3.636	77.2	15.6	19.5	
2010 04 24	20 51.53	−24 43.0	3.530	3.587	85.1	16.2	19.3	
2010 05 04	20 58.80	−24 54.4	3.334	3.537	93.2	16.5	19.1	
2010 05 14	21 04.81	−25 14.5	3.140	3.487	101.6	16.5	18.9	
2010 05 24	21 09.34	−25 44.9	2.951	3.436	110.2	16.1	18.7	
2010 06 03	21 12.17	−26 26.8	2.771	3.384	119.2	15.2	18.5	
2010 06 13	21 13.06	−27 20.8	2.603	3.331	128.5	13.8	18.3	
2010 06 23	21 11.80	−28 26.6	2.451	3.278	138.1	11.9	18.1	
2010 07 03	21 08.25	−29 42.3	2.318	3.225	147.8	9.7	17.9	
2010 07 13	21 02.42	−31 04.1	2.209	3.171	157.1	7.2	17.7	
2010 07 23	20 54.58	−32 26.6	2.127	3.116	164.0	5.2	17.6	
2010 08 02	20 45.28	−33 42.9	2.072	3.061	164.2	5.2	17.4	
2010 08 12	20 35.36	−34 46.9	2.044	3.005	157.3	7.5	17.3	
2010 08 22	20 25.89	−35 33.8	2.044	2.949	147.7	10.6	17.2	
2010 09 01	20 17.92	−36 01.7	2.066	2.892	137.5	13.6	17.2	
2010 09 11	20 12.26	−36 11.2	2.108	2.835	127.5	16.4	17.1	
2010 09 21	20 09.47	−36 04.5	2.164	2.778	117.8	18.7	17.1	
2010 10 01	20 09.76	−35 44.4	2.230	2.720	108.6	20.4	17.1	
2010 10 11	20 13.10	−35 13.0	2.303	2.662	99.9	21.7	17.1	
2010 10 21	20 19.31	−34 32.0	2.377	2.604	91.7	22.5	17.0	
2010 10 31	20 28.10	−33 42.2	2.451	2.546	84.0	22.8	17.0	
2010 11 10	20 39.16	−32 43.8	2.521	2.488	76.7	22.8	17.0	
2010 11 20	20 52.22	−31 36.7	2.586	2.431	69.9	22.4	16.9	
2010 11 30	21 06.95	−30 20.5	2.644	2.373	63.5	21.8	16.9	
2010 12 10	21 23.13	−28 54.6	2.694	2.316	57.4	21.0	16.8	
2010 12 20	21 40.52	−27 18.8	2.735	2.260	51.7	20.0	16.7	
2010 12 30	21 58.93	−25 32.7	2.767	2.205	46.2	18.8	16.6	
2011 01 09	22 18.21	−23 36.0	2.791	2.150	41.2	17.5	16.6	
2011 01 19	22 38.23	−21 29.0	2.806	2.097	36.4	16.2	16.5	
2011 01 29	22 58.88	−19 11.9	2.814	2.046	31.9	14.8	16.4	

C/2009 K2 (Catalina) Elements MPC 67683

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2010 02 13	19 46.26	+01 37.4	4.028	3.247	33.2	9.6	18.1	
2010 02 23	19 58.73	+00 54.1	3.975	3.250	37.8	10.7	18.1	
2010 03 05	20 10.58	+00 14.1	3.907	3.255	43.2	12.0	18.1	
2010 03 15	20 21.72	−00 24.5	3.825	3.264	49.2	13.3	18.1	
2010 03 25	20 32.04	−01 04.0	3.730	3.275	55.8	14.6	18.0	
2010 04 04	20 41.43	−01 46.6	3.623	3.289	62.8	15.7	18.0	
2010 04 14	20 49.77	−02 34.9	3.505	3.305	70.3	16.6	17.9	
2010 04 24	20 56.93	−03 31.6	3.380	3.325	78.2	17.2	17.9	
2010 05 04	21 02.75	−04 39.5	3.251	3.346	86.6	17.5	17.8	

2010 05 14	21 07.09	−06 01.6	3.120	3.371	95.5	17.4	17.7
2010 05 24	21 09.77	−07 40.7	2.993	3.397	104.9	16.7	17.7
2010 06 03	21 10.64	−09 39.0	2.874	3.426	114.9	15.6	17.6
2010 06 13	21 09.57	−11 57.8	2.768	3.457	125.4	13.8	17.6
2010 06 23	21 06.52	−14 36.4	2.682	3.491	136.5	11.6	17.6
2010 07 03	21 01.56	−17 31.7	2.622	3.526	148.1	8.8	17.6
2010 07 13	20 54.91	−20 37.7	2.592	3.564	159.8	5.7	17.6
2010 07 23	20 46.98	−23 46.0	2.597	3.603	170.4	2.7	17.6
2010 08 02	20 38.40	−26 47.2	2.639	3.644	170.8	2.5	17.7
2010 08 12	20 29.86	−29 33.2	2.716	3.687	160.6	5.2	17.8
2010 08 22	20 22.10	−31 58.2	2.826	3.732	149.3	8.0	18.0
2010 09 01	20 15.75	−34 00.1	2.965	3.778	138.2	10.3	18.1
2010 09 11	20 11.25	−35 39.1	3.128	3.825	127.5	12.1	18.3
2010 09 21	20 08.85	−36 57.5	3.309	3.875	117.3	13.3	18.5
2010 10 01	20 08.62	−37 58.2	3.504	3.925	107.6	14.1	18.7
2010 10 11	20 10.47	−38 44.2	3.706	3.976	98.4	14.4	18.8
2010 10 21	20 14.27	−39 18.2	3.912	4.029	89.6	14.3	19.0
2010 10 31	20 19.80	−39 42.5	4.117	4.083	81.1	13.9	19.2
2010 11 10	20 26.84	−39 58.9	4.317	4.138	73.0	13.2	19.3
2010 11 20	20 35.19	−40 09.0	4.510	4.194	65.3	12.4	19.5
2010 11 30	20 44.61	−40 13.9	4.693	4.251	57.8	11.3	19.6
2010 12 10	20 54.93	−40 14.7	4.864	4.309	50.8	10.2	19.8
2010 12 20	21 05.97	−40 12.5	5.019	4.367	44.1	9.0	19.9
2010 12 30	21 17.57	−40 08.1	5.158	4.426	38.1	7.9	20.0
2011 01 09	21 29.60	−40 02.4	5.280	4.486	32.9	6.8	20.1

115P/Maury Elements MPC 62882

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2010 02 23	11 37.95	+00 34.7	3.549	4.489	159.3	4.5		22.4
2010 03 05	11 32.36	+01 24.0	3.465	4.447	170.9	2.0		22.2
2010 03 15	11 26.26	+02 17.7	3.412	4.406	176.9	0.7		22.0
2010 03 25	11 20.14	+03 12.5	3.391	4.364	165.5	3.3		22.2
2010 04 04	11 14.45	+04 04.9	3.400	4.321	154.0	5.8		22.3
2010 04 14	11 09.62	+04 51.8	3.437	4.278	142.7	8.2		22.4
2010 04 24	11 05.98	+05 30.8	3.497	4.235	131.9	10.2		22.5

130P/McNaught-Hughes Elements MPC 62881

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2010 02 23	13 57.05	−02 47.4	3.007	3.671	125.4	12.7	20.9	22.5
2010 03 05	13 55.57	−02 19.5	2.858	3.635	135.7	11.0	20.7	22.3
2010 03 15	13 52.26	−01 43.6	2.728	3.598	146.3	8.8	20.5	22.1
2010 03 25	13 47.24	−01 01.9	2.623	3.562	156.9	6.3	20.4	21.8
2010 04 04	13 40.84	−00 17.7	2.544	3.524	166.6	3.8	20.2	21.6
2010 04 14	13 33.54	+00 25.3	2.494	3.487	170.2	2.8	20.1	21.5
2010 04 24	13 25.97	+01 02.8	2.474	3.449	163.1	4.9	20.0	21.6
2010 05 04	13 18.81	+01 31.0	2.482	3.411	152.9	7.8	20.0	21.7
2010 05 14	13 12.65	+01 47.2	2.516	3.372	142.2	10.6	19.9	21.8
2010 05 24	13 07.98	+01 49.9	2.572	3.333	131.8	13.1	19.9	21.9
2010 06 03	13 05.10	+01 38.9	2.644	3.294	121.8	15.2	19.9	22.0
2010 06 13	13 04.15	+01 14.6	2.730	3.254	112.3	16.8	19.9	22.1
2010 06 23	13 05.14	+00 38.3	2.824	3.215	103.3	17.9	19.9	22.2
2010 07 03	13 07.98	−00 08.6	2.923	3.175	94.8	18.6	19.9	22.3
2010 07 13	13 12.56	−01 04.7	3.022	3.134	86.8	18.9	19.8	22.3
2010 07 23	13 18.74	−02 08.6	3.120	3.094	79.1	18.8	19.8	22.4
2010 08 02	13 26.35	−03 19.0	3.214	3.053	71.8	18.4	19.8	22.4
2010 08 12	13 35.29	−04 34.6	3.302	3.013	64.8	17.7	19.8	22.4
2010 08 22	13 45.43	−05 54.3	3.381	2.972	58.0	16.8	19.7	22.4
2010 09 01	13 56.67	−07 17.1	3.451	2.931	51.5	15.6	19.7	22.4
2010 09 11	14 08.94	−08 41.9	3.511	2.891	45.2	14.3	19.6	22.3
2010 09 21	14 22.18	−10 07.7	3.559	2.850	39.0	12.8	19.6	22.3
2010 10 01	14 36.33	−11 33.4	3.596	2.810	33.0	11.2	19.5	22.2

110P/Hartley Elements MPC 54167

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2010 02 23	16 10.83	−31 01.4	4.151	4.227	87.7	13.5		22.5
2010 03 05	16 14.58	−31 25.9	4.016	4.247	96.7	13.4		22.4
2010 03 15	16 16.62	−31 46.7	3.884	4.267	106.0	12.9		22.4
2010 03 25	16 16.82	−32 02.8	3.760	4.287	115.7	12.1		22.3
2010 04 04	16 15.14	−32 13.5	3.646	4.306	125.6	10.9		22.2
2010 04 14	16 11.64	−32 17.4	3.549	4.324	135.8	9.3		22.0
2010 04 24	16 06.50	−32 13.3	3.472	4.343	146.1	7.4		21.9
2010 05 04	16 00.06	−32 00.5	3.419	4.360	156.2	5.3		21.8
2010 05 14	15 52.80	−31 38.6	3.393	4.378	165.2	3.4		21.7
2010 05 24	15 45.26	−31 08.6	3.397	4.395	168.9	2.5		21.6
2010 06 03	15 38.06	−30 32.2	3.430	4.412	163.3	3.8		21.8
2010 06 13	15 31.68	−29 52.0	3.492	4.428	154.1	5.8		21.9
2010 06 23	15 26.56	−29 10.9	3.581	4.444	144.0	7.7		22.1
2010 07 03	15 22.96	−28 31.6	3.692	4.459	134.0	9.4		22.2
2010 07 13	15 20.98	−27 56.2	3.823	4.474	124.2	10.8		22.3
2010 07 23	15 20.67	−27 26.3	3.969	4.489	114.7	11.9		22.5

C/2009 S3 (Lemmon) Elements MPC 67413

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2010 02 23	19 33.17	+33 31.2	8.262	7.807	59.5	6.3	20.0	
2010 03 05	19 39.70	+34 31.9	8.177	7.771	62.6	6.5	20.0	
2010 03 15	19 45.75	+35 38.4	8.084	7.736	66.1	6.8	19.9	
2010 03 25	19 51.21	+36 49.8	7.986	7.701	69.9	7.0	19.9	
2010 04 04	19 56.00	+38 05.1	7.883	7.666	73.9	7.2	19.8	
2010 04 14	20 00.02	+39 23.0	7.777	7.632	78.0	7.4	19.8	
2010 04 24	20 03.18	+40 42.1	7.669	7.598	82.2	7.5	19.7	
2010 05 04	20 05.40	+42 01.0	7.562	7.564	86.3	7.6	19.7	
2010 05 14	20 06.62	+43 17.9	7.457	7.531	90.3	7.7	19.6	
2010 05 24	20 06.79	+44 31.0	7.354	7.498	94.3	7.7	19.6	
2010 06 03	20 05.92	+45 38.3	7.257	7.465	98.0	7.7	19.5	
2010 06 13	20 04.03	+46 38.0	7.166	7.433	101.4	7.7	19.5	
2010 06 23	20 01.22	+47 28.1	7.082	7.401	104.5	7.6	19.4	
2010 07 03	19 57.64	+48 06.9	7.006	7.370	107.2	7.6	19.4	
2010 07 13	19 53.52	+48 33.2	6.940	7.339	109.3	7.5	19.4	
2010 07 23	19 49.12	+48 46.0	6.884	7.309	110.9	7.5	19.3	
2010 08 02	19 44.76	+48 45.0	6.839	7.279	111.9	7.4	19.3	
2010 08 12	19 40.73	+48 30.6	6.805	7.249	112.2	7.4	19.3	
2010 08 22	19 37.36	+48 03.6	6.782	7.220	111.8	7.5	19.2	
2010 09 01	19 34.87	+47 25.7	6.771	7.191	110.8	7.5	19.2	
2010 09 11	19 33.46	+46 38.7	6.771	7.163	109.0	7.6	19.2	
2010 09 21	19 33.26	+45 44.8	6.781	7.135	106.7	7.7	19.2	
2010 10 01	19 34.31	+44 46.6	6.801	7.108	103.9	7.9	19.2	

2010 10 11	19 36.63	+43 46.2	6.829	7.081	100.6	8.0	19.2
2010 10 21	19 40.17	+42 45.9	6.866	7.054	96.9	8.1	19.2
2010 10 31	19 44.86	+41 47.8	6.908	7.029	92.9	8.1	19.2
2010 11 10	19 50.61	+40 53.6	6.955	7.003	88.7	8.1	19.2
2010 11 20	19 57.30	+40 05.0	7.005	6.978	84.4	8.1	19.2
2010 11 30	20 04.82	+39 23.0	7.057	6.954	80.0	8.0	19.2
2010 12 10	20 13.06	+38 48.8	7.110	6.930	75.6	7.9	19.2
2010 12 20	20 21.90	+38 22.9	7.160	6.907	71.3	7.8	19.2
2010 12 30	20 31.22	+38 05.7	7.207	6.884	67.1	7.6	19.2
2011 01 09	20 40.92	+37 57.6	7.250	6.862	63.2	7.3	19.2
2011 01 19	20 50.90	+37 58.4	7.286	6.840	59.6	7.1	19.2
2011 01 29	21 01.05	+38 08.0	7.315	6.819	56.4	6.9	19.2
2011 02 08	21 11.28	+38 26.1	7.336	6.799	53.7	6.7	19.2
2011 02 18	21 21.50	+38 52.2	7.347	6.779	51.7	6.6	19.1
2011 02 28	21 31.63	+39 25.6	7.348	6.760	50.4	6.5	19.1
2011 03 10	21 41.59	+40 05.8	7.339	6.741	49.8	6.5	19.1
2011 03 20	21 51.29	+40 52.1	7.319	6.723	50.1	6.5	19.1
2011 03 30	22 00.66	+41 43.7	7.288	6.705	51.1	6.7	19.1
2011 04 09	22 09.61	+42 39.8	7.245	6.689	52.9	6.9	19.1
2011 04 19	22 18.06	+43 39.5	7.192	6.672	55.3	7.1	19.0
2011 04 29	22 25.93	+44 41.9	7.129	6.657	58.4	7.4	19.0
2011 05 09	22 33.12	+45 46.2	7.056	6.642	61.9	7.7	19.0
2011 05 19	22 39.54	+46 51.1	6.975	6.627	66.0	8.0	18.9
2011 05 29	22 45.08	+47 55.7	6.885	6.614	70.3	8.3	18.9
2011 06 08	22 49.65	+48 58.6	6.790	6.601	75.0	8.5	18.9
2011 06 18	22 53.15	+49 58.5	6.689	6.588	80.0	8.7	18.8
2011 06 28	22 55.50	+50 54.0	6.585	6.576	85.1	8.9	18.8
2011 07 08	22 56.64	+51 43.2	6.479	6.565	90.4	8.9	18.7
2011 07 18	22 56.55	+52 24.3	6.375	6.555	95.7	8.9	18.7
2011 07 28	22 55.27	+52 55.6	6.273	6.545	101.1	8.8	18.6

P/2006 T1 (Levy) Elements MPC 65937

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2010 02 23	20 04.69	−16 32.6	5.540	4.758	34.5	6.8	21.0	
2010 03 05	20 12.37	−15 55.3	5.418	4.735	42.6	8.1	20.9	
2010 03 15	20 19.48	−15 17.0	5.279	4.712	50.7	9.4	20.8	
2010 03 25	20 25.91	−14 38.4	5.124	4.688	59.0	10.5	20.8	
2010 04 04	20 31.54	−14 00.0	4.956	4.663	67.3	11.4	20.7	
2010 04 14	20 36.25	−13 22.4	4.779	4.637	75.9	12.1	20.6	
2010 04 24	20 39.90	−12 46.6	4.595	4.611	84.6	12.5	20.4	
2010 05 04	20 42.35	−12 13.1	4.409	4.583	93.5	12.7	20.3	
2010 05 14	20 43.48	−11 42.8	4.224	4.555	102.8	12.5	20.2	
2010 05 24	20 43.16	−11 16.6	4.044	4.525	112.3	12.0	20.1	
2010 06 03	20 41.30	−10 55.1	3.873	4.495	122.1	11.0	20.0	
2010 06 13	20 37.86	−10 39.1	3.718	4.464	132.2	9.7	19.8	
2010 06 23	20 32.88	−10 29.0	3.581	4.432	142.6	8.0	19.7	
2010 07 03	20 26.51	−10 25.0	3.468	4.399	153.2	6.0	19.6	
2010 07 13	20 19.00	−10 26.9	3.381	4.365	163.3	3.8	19.5	
2010 07 23	20 10.76	−10 34.0	3.325	4.330	170.4	2.2	19.5	
2010 08 02	20 02.29	−10 45.3	3.299	4.294	166.9	3.1	19.4	
2010 08 12	19 54.13	−10 59.7	3.304	4.257	157.3	5.3	19.4	
2010 08 22	19 46.80	−11 15.7	3.338	4.219	146.6	7.6	19.4	
2010 09 01	19 40.73	−11 31.9	3.397	4.180	135.8	9.7	19.4	
2010 09 11	19 36.23	−11 47.3	3.477	4.140	125.3	11.5	19.4	
2010 09 21	19 33.48	−12 00.7	3.572	4.099	115.0	12.8	19.4	
2010 10 01	19 32.54	−12 11.4	3.679	4.057	105.1	13.8	19.4	
2010 10 11	19 33.37	−12 18.5	3.792	4.014	95.6	14.3	19.4	
2010 10 21	19 35.89	−12 21.5	3.906	3.970	86.4	14.5	19.4	
2010 10 31	19 39.94	−12 19.8	4.018	3.925	77.5	14.3	19.5	
2010 11 10	19 45.37	−12 13.0	4.122	3.879	69.0	13.8	19.5	
2010 11 20	19 52.04	−12 00.7	4.217	3.832	60.7	13.0	19.5	
2010 11 30	19 59.78	−11 42.5	4.299	3.783	52.6	12.0	19.4	
2010 12 10	20 08.43	−11 18.3	4.367	3.733	44.8	10.7	19.4	
2010 12 20	20 17.87	−10 47.7	4.417	3.682	37.3	9.3	19.4	
2010 12 30	20 27.96	−10 10.8	4.449	3.630	30.0	7.8	19.3	

C/2006 W3 (Christensen) Elements MPC 61436

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2010 02 23	20 09.18	−22 59.4	4.599	3.828	34.7	8.5	14.1	
2010 03 05	20 13.61	−24 00.4	4.533	3.882	44.0	10.2	14.2	
2010 03 15	20 17.16	−25 07.7	4.446	3.937	53.5	11.7	14.2	
2010 03 25	20 19.60	−26 23.1	4.342	3.993	63.2	12.9	14.2	
2010 04 04	20 20.70	−27 48.5	4.225	4.050	73.2	13.7	14.2	
2010 04 14	20 20.18	−29 25.3	4.101	4.108	83.4	14.0	14.2	
2010 04 24	20 17.73	−31 14.3	3.975	4.168	94.0	13.9	14.2	
2010 05 04	20 13.02	−33 15.3	3.856	4.228	104.8	13.3	14.2	
2010 05 14	20 05.74	−35 26.7	3.749	4.288	115.9	12.2	14.2	
2010 05 24	19 55.60	−37 44.6	3.663	4.350	127.2	10.7	14.2	
2010 06 03	19 42.49	−40 03.2	3.604	4.412	138.2	8.8	14.2	
2010 06 13	19 26.56	−42 14.5	3.579	4.475	148.2	6.9	14.3	
2010 06 23	19 08.32	−44 10.2	3.593	4.538	155.6	5.3	14.3	
2010 07 03	18 48.71	−45 43.2	3.648	4.602	157.3	4.9	14.4	
2010 07 13	18 28.95	−46 50.1	3.742	4.667	152.3	5.8	14.6	
2010 07 23	18 10.31	−47 31.3	3.875	4.732	143.7	7.3	14.7	
2010 08 02	17 53.82	−47 50.8	4.039	4.797	133.7	8.8	14.8	
2010 08 12	17 40.10	−47 54.5	4.230	4.863	123.4	10.0	15.0	
2010 08 22	17 29.41	−47 48.4	4.441	4.929	113.2	10.9	15.2	
2010 09 01	17 21.66	−47 37.4	4.666	4.995	103.3	11.3	15.3	
2010 09 11	17 16.62	−47 25.5	4.898	5.062	93.6	11.5	15.5	
2010 09 21	17 13.97	−47 15.3	5.131	5.129	84.3	11.2	15.7	
2010 10 01	17 13.36	−47 08.3	5.361	5.196	75.2	10.7	15.8	
2010 10 11	17 14.47	−47 05.3	5.582	5.264	66.5	10.0	15.9	
2010 10 21	17 17.01	−47 06.9	5.790	5.331	58.1	9.1	16.1	
2010 10 31	17 20.70	−47 13.2	5.982	5.399	50.1	8.1	16.2	
2010 11 10	17 25.32	−47 24.2	6.154	5.467	42.6	7.0	16.3	
2010 11 20	17 30.66	−47 39.8	6.305	5.535	35.9	6.0	16.4	
2010 11 30	17 36.52	−48 00.0	6.433	5.603	30.3	5.1	16.5	

P/1996 R2 (Lagerkvist) Elements MPC 62882

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2010 03 05	18 15.96	−24 57.8	4.140	3.923	70.5	13.8	20.5	
2010 03 15	18 24.32	−24 59.7	3.968	3.897	78.6	14.5	20.4	
2010 03 25	18 31.52	−25 01.4	3.793	3.870	87.0	14.9	20.3	
2010 04 04	18 37.40	−25 03.7	3.616	3.843	95.5	15.0	20.1	
2010 04 14	18 41.77	−25 07.3	3.442	3.816	104.3	14.8	20.0	
2010 04 24	18 44.43	−25 12.8	3.274	3.789	113.5	14.1	19.9	

2010 05 04	18 45.25	−25 20.5	3.116	3.761	123.0	13.0	19.7
2010 05 14	18 44.12	−25 30.3	2.971	3.734	133.0	11.4	19.6
2010 05 24	18 41.02	−25 41.9	2.845	3.706	143.3	9.4	19.5
2010 06 03	18 36.08	−25 54.2	2.740	3.678	153.9	7.0	19.3
2010 06 13	18 29.59	−26 06.0	2.660	3.650	164.8	4.2	19.2
2010 06 23	18 22.04	−26 15.7	2.608	3.622	175.3	1.3	19.2
2010 07 03	18 14.08	−26 22.4	2.584	3.593	171.8	2.3	19.1
2010 07 13	18 06.40	−26 25.5	2.589	3.565	160.8	5.4	19.1
2010 07 23	17 59.72	−26 25.3	2.620	3.536	149.9	8.3	19.1
2010 08 02	17 54.59	−26 22.5	2.676	3.507	139.2	10.9	19.1
2010 08 12	17 51.39	−26 18.3	2.751	3.479	129.0	13.1	19.1
2010 08 22	17 50.36	−26 13.5	2.842	3.450	119.1	14.8	19.1
2010 09 01	17 51.52	−26 08.7	2.945	3.421	109.8	16.1	19.2
2010 09 11	17 54.82	−26 04.0	3.056	3.392	100.8	17.0	19.2
2010 09 21	18 00.12	−25 59.2	3.171	3.364	92.3	17.4	19.3
2010 10 01	18 07.25	−25 53.6	3.286	3.335	84.1	17.4	19.3
2010 10 11	18 16.02	−25 46.6	3.399	3.306	76.2	17.1	19.3
2010 10 21	18 26.25	−25 37.3	3.507	3.278	68.6	16.4	19.4
2010 10 31	18 37.75	−25 24.8	3.608	3.249	61.2	15.5	19.4
2010 11 10	18 50.36	−25 08.3	3.700	3.221	54.1	14.4	19.4
2010 11 20	19 03.90	−24 47.1	3.782	3.193	47.1	13.1	19.4
2010 11 30	19 18.22	−24 20.5	3.852	3.165	40.3	11.6	19.4
2010 12 10	19 33.19	−23 48.1	3.909	3.137	33.6	10.0	19.4

49P/Arend-Rigaux Elements MPC 62882

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2010 03 05	20 59.24	−18 59.0	5.355	4.549	32.4	6.7		21.4
2010 03 15	21 08.29	−18 35.2	5.224	4.511	40.2	8.2		21.4
2010 03 25	21 16.93	−18 12.9	5.076	4.472	48.1	9.6		21.4
2010 04 04	21 25.07	−17 52.8	4.913	4.432	56.0	10.8		21.4
2010 04 14	21 32.62	−17 36.0	4.737	4.391	64.0	11.8		21.3
2010 04 24	21 39.45	−17 23.6	4.551	4.350	72.2	12.7		21.2
2010 05 04	21 45.43	−17 16.8	4.358	4.308	80.5	13.3		21.1
2010 05 14	21 50.45	−17 16.6	4.161	4.265	89.0	13.7		21.0
2010 05 24	21 54.33	−17 24.5	3.963	4.222	97.8	13.7		20.9
2010 06 03	21 56.94	−17 41.4	3.769	4.177	106.9	13.4		20.8
2010 06 13	21 58.11	−18 08.3	3.581	4.132	116.3	12.7		20.6
2010 06 23	21 57.70	−18 45.7	3.405	4.086	126.0	11.6		20.4
2010 07 03	21 55.60	−19 33.5	3.245	4.040	136.1	10.0		20.2
2010 07 13	21 51.77	−20 30.7	3.104	3.992	146.6	8.1		20.0
2010 07 23	21 46.30	−21 35.1	2.988	3.944	157.1	5.8		19.8
2010 08 02	21 39.43	−22 43.3	2.900	3.895	166.9	3.4		19.6
2010 08 12	21 31.53	−23 51.2	2.841	3.845	171.2	2.3		19.5
2010 08 22	21 23.20	−24 54.4	2.812	3.795	163.9	4.2		19.5
2010 09 01	21 15.09	−25 48.9	2.813	3.743	153.4	6.9		19.6
2010 09 11	21 07.86	−26 32.1	2.841	3.691	142.5	9.6		19.7
2010 09 21	21 02.10	−27 02.7	2.892	3.638	131.6	11.9	19.8	19.8
2010 10 01	20 58.22	−27 20.8	2.962	3.584	121.1	13.8	19.8	19.9
2010 10 11	20 56.45	−27 27.1	3.045	3.529	111.1	15.3	19.7	20.0
2010 10 21	20 56.87	−27 22.8	3.136	3.473	101.4	16.3	19.7	20.1
2010 10 31	20 59.42	−27 09.2	3.231	3.417	92.2	16.9	19.7	20.1
2010 11 10	21 03.97	−26 47.2	3.326	3.359	83.4	17.0	19.7	20.1
2010 11 20	21 10.34	−26 17.6	3.416	3.301	75.0	16.8	19.7	20.2
2010 11 30	21 18.33	−25 41.1	3.499	3.242	66.9	16.3	19.6	20.2
2010 12 10	21 27.75	−24 58.0	3.572	3.182	59.2	15.4	19.6	20.1
2010 12 20	21 38.43	−24 08.7	3.633	3.121	51.8	14.3	19.5	20.1
2010 12 30	21 50.19	−23 13.5	3.680	3.060	44.6	13.1	19.5	20.0
2011 01 09	22 02.89	−22 12.5	3.713	2.997	37.8	11.6	19.4	19.9
2011 01 19	22 16.43	−21 06.1	3.729	2.934	31.4	10.0	19.3	19.8

141P/Machholz Elements MPC 59599

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2010 03 05	21 01.01	−10 14.7	2.280	1.506	30.1	19.3	19.1	21.2
2010 03 15	21 32.29	−07 22.5	2.137	1.395	31.8	22.1	18.0	20.9
2010 03 25	22 06.26	−03 59.4	2.004	1.283	32.7	24.8	16.8	20.7
2010 04 04	22 43.43	−00 05.7	1.886	1.172	32.4	27.2	15.4	20.4
2010 04 14	23 24.40	+04 14.4	1.787	1.064	31.1	29.2	14.1	20.2

C/2007 B2 (Skiff) Elements MPC 66700

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2010 03 05	21 54.47	−35 34.8	6.735	5.930	33.2	5.2	17.9	
2010 03 15	22 02.98	−35 02.5	6.734	6.000	39.5	6.1	17.9	
2010 03 25	22 10.91	−34 35.5	6.714	6.070	46.4	6.8	18.0	
2010 04 04	22 18.20	−34 14.2	6.679	6.141	53.7	7.5	18.0	
2010 04 14	22 24.78	−33 59.0	6.630	6.211	61.3	8.1	18.0	
2010 04 24	22 30.56	−33 50.4	6.570	6.281	69.1	8.6	18.1	
2010 05 04	22 35.48	−33 48.5	6.500	6.351	77.1	8.9	18.1	
2010 05 14	22 39.45	−33 53.3	6.426	6.421	85.2	9.0	18.1	
2010 05 24	22 42.41	−34 04.7	6.349	6.491	93.6	9.0	18.1	
2010 06 03	22 44.28	−34 22.1	6.274	6.561	102.1	8.7	18.2	
2010 06 13	22 45.03	−34 45.0	6.205	6.631	110.6	8.2	18.2	
2010 06 23	22 44.62	−35 12.1	6.145	6.701	119.3	7.6	18.2	
2010 07 03	22 43.07	−35 41.8	6.100	6.771	127.8	6.8	18.2	
2010 07 13	22 40.42	−36 12.5	6.072	6.841	136.1	5.9	18.3	
2010 07 23	22 36.80	−36 41.9	6.065	6.910	143.7	5.0	18.3	
2010 08 02	22 32.38	−37 08.0	6.082	6.980	150.0	4.2	18.4	
2010 08 12	22 27.39	−37 28.8	6.126	7.049	153.8	3.6	18.4	
2010 08 22	22 22.11	−37 42.7	6.196	7.118	153.9	3.6	18.5	
2010 09 01	22 16.85	−37 48.5	6.294	7.188	150.2	4.0	18.6	
2010 09 11	22 11.89	−37 45.9	6.419	7.257	143.9	4.7	18.6	
2010 09 21	22 07.51	−37 34.6	6.569	7.326	136.2	5.4	18.7	
2010 10 01	22 03.91	−37 15.5	6.740	7.395	127.7	6.2	18.8	
2010 10 11	22 01.24	−36 49.3	6.930	7.464	118.9	6.7	18.9	
2010 10 21	21 59.60	−36 17.2	7.134	7.532	109.9	7.1	19.0	
2010 10 31	21 58.99	−35 40.2	7.349	7.601	101.0	7.4	19.1	
2010 11 10	21 59.40	−34 59.4	7.571	7.669	92.0	7.4	19.2	
2010 11 20	22 00.77	−34 15.9	7.794	7.738	83.1	7.3	19.3	
2010 11 30	22 03.00	−33 30.6	8.014	7.806	74.3	7.0	19.4	
2010 12 10	22 06.02	−32 44.0	8.228	7.874	65.7	6.5	19.5	
2010 12 20	22 09.70	−31 57.1	8.432	7.942	57.2	6.0	19.6	
2010 12 30	22 13.93	−31 10.2	8.622	8.010	48.9	5.3	19.7	
2011 01 09	22 18.62	−30 24.0	8.796	8.078	40.8	4.6	19.8	
2011 01 19	22 23.65	−29 38.8	8.951	8.145	33.2	3.8	19.9	

OPPOSITION DATA

Planet	Opposition	α_{2000}	δ_{2000}	V	$\dot{\alpha}$	$\dot{\delta}$	$\phi_{\rm MIN}$	Ref.
2008 VO_{58}	2010 01 16.0	07 50.38	+06 50.6	20.2	−0.83	+ 0.8	4.3/18.0	52194
2000 YT_{4}	2010 01 16.0	07 50.44	+06 24.4	20.3	−1.02	0.0	5.3/17.9	39146
2006 AY_{21}	2010 01 16.0	07 50.44	+45 02.2	18.8	−1.20	+ 4.6	10.8/11.4	70130
2006 HJ_{84}	2010 01 16.0	07 50.45	+19 58.5	20.3	−0.88	+ 3.6	0.3/16.2	67669
2004 PL_{6}	2010 01 16.0	07 50.46	+13 15.5	20.5	−1.01	+ 3.2	2.7/17.2	70082
2002 TK_{122}	2010 01 16.0	07 50.47	+04 14.4	21.5	−0.80	+ 1.3	4.4/18.5	48881
2004 TO_{97}	2010 01 16.0	07 50.50	+01 50.9	22.1	−0.92	+ 3.0	6.0/19.1	46201
2002 EO_{81}	2010 01 16.0	07 50.50	+25 49.4	19.8	−1.09	+ 0.4	1.8/15.4	70048
2008 US_{322}	2010 01 16.0	07 50.51	+08 22.6	20.6	−0.86	+ 0.5	4.0/17.7	50637
2005 QR_{96}	2010 01 16.0	07 50.54	+20 53.2	19.8	−1.15	+ 4.8	0.1/16.1	70105
2003 SR_{41}	2010 01 16.0	07 50.55	+32 37.6	19.2	−1.74	− 6.6	5.5/15.6	68491
2005 WT_{25}	2010 01 16.0	07 50.56	+19 41.1	19.7	−1.07	+ 0.7	0.6/16.2	70121
2008 US_{129}	2010 01 16.0	07 50.56	+02 20.6	21.0	−0.81	+ 1.2	5.4/18.8	51093
2006 BH_{109}	2010 01 16.0	07 50.56	+15 01.6	20.2	−0.95	+ 7.2	1.9/17.2	70134
2005 UK_{461}	2010 01 16.0	07 50.56	+27 15.1	20.0	−1.10	+ 3.3	2.9/15.1	70119
2006 JF_{12}	2010 01 16.0	07 50.57	+07 35.0	20.7	−0.83	+ 3.0	4.4/18.2	47410
2005 QL_{173}	2010 01 16.0	07 50.57	+15 25.9	20.1	−1.09	+ 4.1	2.6/16.9	68723
2008 QT_{39}	2010 01 16.0	07 50.57	+19 37.7	20.8	−0.94	+ 2.3	0.5/16.3	70204
2008 LK_{12}	2010 01 16.0	07 50.58	−18 16.8	21.0	−1.16	+ 3.0	17.6/23.3	40633
2002 PL_{168}	2010 01 16.0	07 50.64	+13 31.4	20.6	−0.83	+ 4.8	2.3/17.4	75477
2004 PD_{22}	2010 01 16.0	07 50.66	+18 11.4	21.3	−1.03	+ 3.9	0.9/16.5	47297
2009 XY_{20}	2010 01 16.0	07 50.66	+22 36.6	19.8	−1.06	+ 2.2	0.7/15.8	70301
2003 UD_{247}	2010 01 16.0	07 50.67	+41 10.5	20.1	−1.06	+ 4.0	5.8/12.5	67600
2001 SR_{177}	2010 01 16.0	07 50.69	+32 22.4	19.6	−1.19	+ 4.3	4.1/14.2	70033
2008 TR_{14}	2010 01 16.0	07 50.69	+25 01.8	20.1	−1.05	+ 1.8	1.5/15.5	70223
2007 SS_{7}	2010 01 16.0	07 50.71	−03 02.8	20.8	−0.81	+ 2.9	6.8/19.9	41367
2008 RX_{112}	2010 01 16.0	07 50.73	+13 54.9	20.1	−0.96	+ 1.6	2.5/17.1	70208
2008 SV_{172}	2010 01 16.0	07 50.73	+13 29.7	20.2	−0.81	+ 3.4	2.3/17.3	70216
2005 ET_{78}	2010 01 16.0	07 50.74	+33 50.5	19.6	−0.98	+ 1.5	4.1/14.2	70098
2000 SZ_{103}	2010 01 16.0	07 50.75	+19 02.6	20.0	−1.06	+ 2.6	0.7/16.4	70025
2008 SD_{244}	2010 01 16.0	07 50.75	+28 40.9	20.6	−1.15	+ 1.4	2.8/15.1	70218
2006 CR_{22}	2010 01 16.0	07 50.76	+40 47.7	18.5	−1.27	− 3.6	9.3/14.3	70138
2003 RU_{16}	2010 01 16.0	07 50.76	+30 18.8	21.5	−1.09	+ 0.3	2.8/14.9	95055
2008 RX_{108}	2010 01 16.0	07 50.77	+14 34.4	20.5	−0.92	+ 3.1	2.3/17.1	69250
2006 DB_{55}	2010 01 16.0	07 50.78	+26 29.6	20.4	−1.02	+ 1.8	2.0/15.3	70141
2002 PF_{184}	2010 01 16.0	07 50.79	+27 34.9	21.7	−0.90	+ 2.3	1.7/15.1	68421
2002 VQ_{11}	2010 01 16.0	07 50.80	+09 39.2	19.5	−1.15	+ 0.7	4.7/17.5	70060
2005 QB_{165}	2010 01 16.0	07 50.81	+32 18.4	19.5	−1.21	+ 4.2	5.1/14.3	70106
2005 QG_{84}	2010 01 16.0	07 50.81	+16 23.5	21.2	−1.15	+ 3.3	1.7/16.8	70105
2008 RJ	2010 01 16.1	07 50.73	+10 45.5	20.5	−0.93	+ 5.6	3.2/18.0	70205
2009 YF_{16}	2010 01 16.1	07 50.74	+28 03.9	20.0	−1.28	+ 3.5	3.1/15.1	69534
2000 UK_{59}	2010 01 16.1	07 50.74	+15 46.5	19.3	−1.05	+ 1.5	2.0/16.8	70026
2002 QC_{62}	2010 01 16.1	07 50.75	+10 53.5	20.4	−0.83	+ 4.2	3.1/17.8	28763
2008 UN_{30}	2010 01 16.1	07 50.77	+03 30.8	22.1	−0.78	+ 1.9	4.4/18.9	67723
2004 QO_{15}	2010 01 16.1	07 50.78	+22 01.4	21.5	−1.09	+ 0.9	0.4/16.0	41151
2004 JQ_{30}	2010 01 16.1	07 50.78	−08 40.9	21.3	−1.06	− 1.0	9.9/19.7	47294
2005 TC_{47}	2010 01 16.1	07 50.82	+25 14.1	20.7	−1.26	+ 0.5	1.6/15.6	70111
2009 XQ_{17}	2010 01 16.1	07 50.83	+26 10.6	20.0	−1.10	+ 6.5	2.2/15.2	69519
2009 XY_{16}	2010 01 16.1	07 50.84	+22 25.0	18.9	−0.86	+ 6.4	0.4/15.8	69518
2005 WM_{37}	2010 01 16.1	07 50.85	+26 13.0	20.8	−1.13	+ 5.0	2.1/15.3	70121
2009 XZ_{16}	2010 01 16.1	07 50.85	+21 38.7	19.4	−0.86	+ 4.8	0.2/16.0	69518
2003 JW_{14}	2010 01 16.1	07 50.87	+03 37.6	19.0	−1.04	+ 0.1	7.3/18.1	70066
2008 SL_{156}	2010 01 16.1	07 50.87	+23 37.8	20.0	−0.95	+ 3.4	0.9/15.7	70216
2003 TK_{5}	2010 01 16.1	07 50.89	+38 28.1	20.5	−1.09	+ 3.3	5.3/13.4	70072
2005 SK_{121}	2010 01 16.1	07 50.90	+21 52.2	21.3	−1.19	+ 2.2	0.3/16.0	97825
2006 HS_{71}	2010 01 16.1	07 50.91	−08 07.9	20.1	−0.80	+ 1.5	8.9/20.9	47408
2008 WN_{18}	2010 01 16.1	07 50.92	+22 36.5	21.1	−0.87	+ 2.1	0.5/15.9	69351
2008 SN_{32}	2010 01 16.1	07 50.92	+22 35.9	20.5	−1.12	+ 0.9	0.6/15.9	70213
2005 EH_{287}	2010 01 16.1	07 50.94	+13 52.0	19.6	−0.82	+ 6.6	2.1/17.5	68677
2009 WY_{224}	2010 01 16.1	07 50.94	−00 34.9	18.6	−1.46	−13.6	12.1/15.7	70298
2010 AE_{4}	2010 01 16.1	07 50.97	+47 19.3	18.9	−1.64	+18.6	13.2/08.2	69541
2006 HO_{71}	2010 01 16.1	07 50.97	+20 02.9	19.9	−0.89	+ 4.0	0.3/16.3	70148
2004 VX_{56}	2010 01 16.1	07 50.98	+29 08.2	19.5	−1.08	+ 1.4	2.9/15.1	70091
2003 WO_{67}	2010 01 16.1	07 51.00	+28 44.6	19.8	−0.93	+ 2.9	2.7/14.9	70076
1995 SB_{29}	2010 01 16.1	07 51.01	+28 43.9	22.2	−1.15	+ 1.5	2.6/15.2	93693
2008 VN_{58}	2010 01 16.1	07 51.01	+08 26.9	20.6	−0.82	+ 1.6	3.9/18.0	55555
2005 SR_{24}	2010 01 16.1	07 51.03	+27 26.7	20.5	−1.21	+ 4.8	2.5/15.1	70107
2008 QO_{13}	2010 01 16.1	07 51.04	+37 01.4	20.2	−1.06	+ 0.3	4.7/14.1	60908
2004 TB_{7}	2010 01 16.1	07 51.05	+19 12.9	20.5	−1.03	+ 5.1	0.6/16.5	74368
2008 RH_{98}	2010 01 16.1	07 51.05	+16 24.5	21.1	−1.04	+ 3.2	1.5/16.9	70207
2005 UZ_{440}	2010 01 16.1	07 51.07	+32 45.7	20.5	−1.27	+ 1.3	4.7/14.7	24476
2006 KZ_{45}	2010 01 16.1	07 51.08	−07 54.3	21.0	−0.87	− 0.8	8.8/19.6	51039
2000 RK_{103}	2010 01 16.1	07 51.09	+02 43.6	19.5	−0.96	+ 1.9	6.0/18.9	47149
2003 SR_{133}	2010 01 16.1	07 51.19	+04 49.3	21.1	−0.90	+ 1.6	4.9/18.5	50954
2008 UG_{8}	2010 01 16.1	07 51.19	+29 55.0	20.4	−1.10	+ 2.0	3.3/14.9	70230
2008 WZ_{8}	2010 01 16.1	07 51.20	+15 52.2	21.3	−0.84	+ 2.8	1.6/17.0	67325
2008 UD_{140}	2010 01 16.1	07 51.20	+15 20.8	20.8	−0.81	+ 2.0	1.5/17.0	70233
2008 SV_{83}	2010 01 16.1	07 51.21	+15 58.3	21.1	−0.91	+ 4.4	1.5/17.0	49052
2005 ER_{283}	2010 01 16.1	07 51.23	+39 56.7	19.6	−1.04	+ 3.3	6.0/12.8	67623
2006 JV_{38}	2010 01 16.2	07 51.15	+17 35.0	20.5	−0.86	+ 2.3	1.0/16.7	52456
2002 XM_{41}	2010 01 16.2	07 51.16	+16 44.0	20.0	−1.18	+ 1.5	1.6/16.7	70061
2005 YJ_{15}	2010 01 16.2	07 51.16	+21 55.3	20.4	−1.02	+ 5.1	0.3/16.0	70125
2009 XD_{17}	2010 01 16.2	07 51.16	+15 42.9	19.6	−1.20	− 2.6	2.2/16.6	70301
2000 RB_{105}	2010 01 16.2	07 51.17	+34 48.4	20.1	−1.30	− 1.7	5.6/15.0	84586
2005 UU_{441}	2010 01 16.2	07 51.17	+30 05.8	20.6	−1.19	+ 4.7	3.4/14.7	70118
2000 DC_{17}	2010 01 16.2	07 51.18	−05 38.0	20.1	−1.03	+ 6.3	9.3/21.0	59653
2005 WX_{123}	2010 01 16.2	07 51.18	+16 07.1	19.6	−1.05	+ 2.4	2.3/16.9	70122
2008 TX_{85}	2010 01 16.2	07 51.21	+24 14.2	21.5	−1.10	+ 2.7	1.2/15.7	46956
2002 RL_{258}	2010 01 16.2	07 51.24	+33 17.9	20.8	−0.99	+ 0.7	3.6/14.5	25877
2006 DT_{149}	2010 01 16.2	07 51.24	+33 10.9	20.5	−1.10	+ 0.2	4.1/14.7	47396
2005 QN_{49}	2010 01 16.2	07 51.28	+18 30.6	20.5	−1.14	+ 5.8	0.9/16.6	70105
2002 TQ_{342}	2010 01 16.2	07 51.32	+46 25.0	21.1	−1.13	+ 3.2	7.4/11.6	52357
2006 BS_{80}	2010 01 16.2	07 51.32	+38 33.8	20.3	−1.15	+ 0.5	5.5/13.9	58524
2002 PJ_{87}	2010 01 16.2	07 51.33	+35 21.7	20.8	−1.06	− 0.7	4.1/14.6	56878
2001 TC_{82}	2010 01 16.2	07 51.33	+17 05.8	19.9	−1.12	+ 1.2	1.5/16.7	70035
2008 QM_{20}	2010 01 16.2	07 51.36	+34 24.4	20.2	−1.04	+ 0.7	4.5/14.5	46621
2001 RS_{15}	2010 01 16.2	07 51.38	+21 21.9	22.2	−1.16	+ 1.6	0.1/16.2	02039
2007 JY_{17}	2010 01 16.2	07 51.38	+07 28.1	20.9	−0.90	+ 5.3	4.5/18.7	21232
2008 SO_{242}	2010 01 16.2	07 51.39	+11 19.3	20.5	−0.84	+ 2.1	2.9/17.7	70218

2004 TN_{24}	2010 01 16.2	07 51.44	+18 20.9	21.5	−1.05	+	2.5	0.9/16.6	49928
2003 WG_{115}	2010 01 16.2	07 51.45	+11 14.7	19.1	−0.91	−	1.5	3.6/17.3	70076
2008 TN_{141}	2010 01 16.2	07 51.51	+24 38.2	21.9	−1.09	+	2.8	1.3/15.7	69314
2009 XR_{17}	2010 01 16.2	07 51.51	+25 09.2	19.7	−1.07	+	5.7	1.6/15.5	70301
2008 SP_{34}	2010 01 16.2	07 51.51	+06 05.4	20.1	−0.81	+	3.0	4.7/18.8	46737
2005 YV_{82}	2010 01 16.2	07 51.55	+19 59.7	20.2	−1.02	+	6.4	0.3/16.5	70127
2006 KP_{37}	2010 01 16.2	07 51.57	+13 12.0	19.9	−0.80	+	4.6	2.2/17.7	68922
2006 DO_{195}	2010 01 16.2	07 51.58	+23 29.9	19.5	−1.05	+	0.6	1.1/16.0	70143
2005 SQ_{68}	2010 01 16.2	07 51.58	+13 56.2	20.3	−1.11	+	3.3	2.9/17.3	70108
2008 SY_{253}	2010 01 16.2	07 51.59	+35 00.2	19.9	−0.98	+	3.0	4.6/14.0	51079
2005 EB_{176}	2010 01 16.2	07 51.62	−14 25.4	21.3	−0.77	+	3.2	9.7/22.7	67068
2007 FC_{4}	2010 01 16.2	07 51.65	+24 12.9	20.1	−1.14	+	6.0	1.2/15.7	70171
2006 GR_{18}	2010 01 16.3	07 51.57	+22 28.0	20.4	−0.93	+	3.4	0.5/16.1	70146
2002 AO_{66}	2010 01 16.3	07 51.58	+01 09.0	19.3	−0.97	+	3.4	7.4/19.3	70043
2001 SM_{350}	2010 01 16.3	07 51.61	+24 36.3	20.6	−1.14	+	2.8	1.4/15.8	70034
2005 UP_{233}	2010 01 16.3	07 51.63	+18 01.5	21.0	−1.11	+	3.9	1.0/16.8	47356
2006 EW_{34}	2010 01 16.3	07 51.64	+34 54.1	20.3	−1.11	+	2.1	5.3/14.2	46442
2003 WG_{80}	2010 01 16.3	07 51.69	+34 56.3	20.1	−1.05	+	0.6	4.2/14.5	60791
2000 QM_{115}	2010 01 16.3	07 51.71	+18 18.8	20.5	−1.06	+	1.9	0.9/16.7	70025
2006 KV_{13}	2010 01 16.3	07 51.71	+13 10.7	19.7	−0.82	+	4.5	2.3/17.7	70150
2008 SV_{31}	2010 01 16.3	07 51.72	+12 00.8	21.3	−0.92	+	2.0	2.7/17.6	70213
2002 OO_{28}	2010 01 16.3	07 51.73	+39 46.9	20.3	−1.12	−	0.7	5.5/14.1	59077
2008 QR_{8}	2010 01 16.3	07 51.74	+01 27.4	19.8	−0.83	+	7.2	6.3/21.0	54214
2003 SV_{245}	2010 01 16.3	07 51.75	+11 07.5	21.2	−0.87	+	2.9	2.8/17.9	48901
2003 UG_{276}	2010 01 16.3	07 51.77	+05 31.7	20.0	−0.88	+	1.5	5.3/18.7	68546
2005 SL_{283}	2010 01 16.3	07 51.78	+25 48.8	22.1	−1.17	+	6.4	2.0/15.5	24473
2007 GH_{52}	2010 01 16.3	07 51.79	+39 23.8	20.7	−1.35	+	4.0	7.0/13.1	46534
2009 XE_{18}	2010 01 16.3	07 51.80	+25 49.4	20.0	−1.21	+	6.5	2.1/15.5	69520
2005 QQ_{181}	2010 01 16.3	07 51.85	+32 25.3	20.1	−1.27	+	1.2	4.8/14.9	70106
2005 TN_{98}	2010 01 16.3	07 51.87	−14 38.6	20.5	−1.07		0.0	13.0/22.2	96022
2003 UT_{36}	2010 01 16.3	07 51.88	+06 40.7	19.7	−0.91	−	0.5	5.2/18.2	57991
2010 AF_{59}	2010 01 16.3	07 51.88	+15 33.2	19.6	−0.95	+	5.7	2.1/17.3	69552
2008 SE_{29}	2010 01 16.3	07 51.88	+26 54.2	20.3	−0.95	+	1.4	1.8/15.5	70213
2008 TS_{43}	2010 01 16.3	07 51.89	+09 12.9	21.4	−0.82	+	1.7	3.4/18.1	49078
2006 BZ_{195}	2010 01 16.3	07 51.90	+21 01.4	20.9	−0.98	+	1.6	0.0/16.4	57434
2008 TD_{91}	2010 01 16.3	07 51.94	+08 14.5	20.3	−1.01	−	0.6	4.2/17.8	50423
2005 QA_{67}	2010 01 16.3	07 51.94	+18 05.6	20.7	−1.15	+	4.5	1.2/16.8	68717
2007 ES_{96}	2010 01 16.3	07 51.94	+21 14.1	20.0	−1.11	+	2.3	0.1/16.3	70169
2005 UN_{412}	2010 01 16.3	07 51.95	+12 36.0	20.4	−1.07	+	2.6	3.4/17.5	70118
2000 QV_{32}	2010 01 16.3	07 51.98	+24 53.1	19.4	−1.11	+	4.3	1.5/15.8	70024
2003 TN_{4}	2010 01 16.3	07 51.99	+18 03.4	20.6	−0.94	+	1.7	0.9/16.8	70072
2006 KU_{130}	2010 01 16.3	07 51.99	−11 48.7	19.4	−0.93	−	4.0	11.0/19.7	67158
2002 QO_{55}	2010 01 16.3	07 52.00	+30 06.0	20.4	−0.95	+	1.7	2.7/15.0	70054
2000 SC_{90}	2010 01 16.3	07 52.03	+08 10.1	20.8	−1.05	+	1.8	4.5/18.3	13752
2003 SZ_{284}	2010 01 16.3	07 52.04	+22 49.3	20.2	−0.97	+	1.1	0.6/16.1	70071
2008 TN_{105}	2010 01 16.3	07 52.05	+24 18.2	20.9	−0.90	+	2.2	1.0/15.9	70225
2006 KR_{80}	2010 01 16.3	07 52.06	+05 49.0	19.7	−0.81	+	2.2	4.7/18.8	47413
2003 AP_{90}	2010 01 16.3	07 52.11	+29 14.3	19.3	−1.19	+	6.1	3.8/15.0	70062
2004 SV_{40}	2010 01 16.4	07 52.00	+00 10.2	20.9	−0.92	+	3.3	6.7/20.0	41815
2007 ER_{175}	2010 01 16.4	07 52.03	+14 33.5	20.7	−1.06	+	2.8	2.4/17.3	70170
2008 SG_{3}	2010 01 16.4	07 52.03	+07 13.1	20.5	−0.93	+	5.5	4.9/18.9	46712
2008 TF_{82}	2010 01 16.4	07 52.04	+26 11.8	21.2	−1.05	+	1.9	1.7/15.7	67717
2008 SY_{180}	2010 01 16.4	07 52.06	+13 55.7	21.6	−0.90	+	2.7	2.1/17.5	50314
1999 RU_{199}	2010 01 16.4	07 52.06	+09 40.9	20.2	−0.94	+	1.0	3.4/17.9	47134
2008 QW_{35}	2010 01 16.4	07 52.10	+16 31.7	21.6	−0.98	+	3.7	1.5/17.1	46630
2006 HZ_{30}	2010 01 16.4	07 52.10	+01 18.5	21.1	−0.79	+	1.7	5.4/19.4	53496
2010 AU_{41}	2010 01 16.4	07 52.14	+17 37.6	19.6	−1.04	+	6.9	1.4/17.0	69549
2008 QM_{40}	2010 01 16.4	07 52.14	+30 17.9	21.7	−1.11	+	0.8	3.0/15.2	47459
2008 TQ_{176}	2010 01 16.4	07 52.16	+23 25.2	20.3	−1.00	+	6.4	0.8/16.0	70227
2006 KV_{53}	2010 01 16.4	07 52.17	+29 11.3	21.0	−0.90	+	4.4	2.5/15.0	68922
2007 DD_{53}	2010 01 16.4	07 52.18	+19 11.6	20.7	−1.13	+	2.3	0.6/16.7	70166
2005 QD_{92}	2010 01 16.4	07 52.20	+19 32.8	21.4	−1.18	+	3.1	0.5/16.6	15839
2003 SV_{152}	2010 01 16.4	07 52.22	+09 46.6	19.3	−0.89	+	5.8	3.7/18.5	70069
2008 TK_{143}	2010 01 16.4	07 52.23	+11 46.5	21.6	−0.93	+	3.2	3.1/17.9	51085
2005 EP_{299}	2010 01 16.4	07 52.25	+35 49.1	20.8	−1.04		0.0	4.6/14.5	47347
2005 UY_{85}	2010 01 16.4	07 52.27	+18 04.0	20.0	−1.05	+	3.6	1.3/16.9	70114
2005 TW_{6}	2010 01 16.4	07 52.29	+19 29.0	19.6	−1.17	+	0.7	0.6/16.6	70111
2008 TU_{54}	2010 01 16.4	07 52.30	+18 50.0	20.6	−0.77	+	1.8	0.6/16.8	69308
2005 EY_{25}	2010 01 16.4	07 52.32	+01 01.2	19.7	−0.81	+	5.2	6.5/20.1	70097
2005 EG_{286}	2010 01 16.4	07 52.34	+30 45.1	19.8	−0.95	+	7.9	3.3/14.4	68677
2002 CV_{19}	2010 01 16.4	07 52.34	+30 02.4	17.8	−1.18	+	1.3	4.1/15.3	70045
2008 UY_{59}	2010 01 16.4	07 52.35	+11 05.9	20.7	−0.83	+	0.9	2.8/17.8	50503
2003 QJ_{32}	2010 01 16.4	07 52.36	+31 30.7	20.2	−1.12	+	0.2	3.4/15.1	70067
2007 GH_{19}	2010 01 16.4	07 52.37	+18 31.0	20.8	−1.10	+	2.7	0.9/16.8	47427
2008 SS_{22}	2010 01 16.4	07 52.40	+22 38.5	22.4	−1.13	+	2.4	0.6/16.2	49045
2009 XL_{22}	2010 01 16.4	07 52.43	+26 32.7	19.4	−0.89	+	5.0	1.8/15.5	69525
2002 BE_{17}	2010 01 16.4	07 52.45	−08 21.0	19.9	−1.00	+	7.5	10.0/21.0	24344
2002 QP_{99}	2010 01 16.4	07 52.45	+34 06.4	20.2	−1.01	+	1.0	4.2/14.6	47226
2005 RS_{2}	2010 01 16.4	07 52.45	+13 54.4	20.1	−1.11	+	4.0	2.8/17.6	70106
2008 SL_{97}	2010 01 16.4	07 52.45	+34 59.9	20.9	−1.02	+	1.3	4.2/14.5	46793
2001 XY_{47}	2010 01 16.4	07 52.47	+40 05.8	18.5	−1.17	+	6.0	8.4/12.8	70039
2007 HX_{21}	2010 01 16.4	07 52.50	+39 01.6	21.6	−1.12	+	3.3	5.2/13.5	46540
2008 SZ_{240}	2010 01 16.4	07 52.50	+21 16.0	20.7	−0.97	+	3.5	0.1/16.4	69282
2004 RB_{345}	2010 01 16.4	07 52.52	+26 15.7	20.8	−1.09	+	1.6	1.8/15.8	70087
2008 RP_{57}	2010 01 16.5	07 52.44	+15 28.6	20.1	−0.98	+	2.7	2.1/17.3	70207
2006 KL_{66}	2010 01 16.5	07 52.45	+32 43.5	20.7	−0.93	+	3.6	3.4/14.5	52459
2005 CJ_{65}	2010 01 16.5	07 52.45	+51 03.9	20.1	−1.41	−	2.5	8.8/12.9	67063
2001 QW_{272}	2010 01 16.5	07 52.47	+27 16.0	20.8	−1.21	+	2.9	2.4/15.6	70031
2006 DJ_{29}	2010 01 16.5	07 52.51	+22 20.7	19.7	−1.00	+	4.5	0.6/16.3	67665
2008 SY_{128}	2010 01 16.5	07 52.51	−01 12.3	20.8	−0.82	+	1.1	6.9/19.8	49057
2008 UC_{214}	2010 01 16.5	07 52.52	+10 11.9	20.4	−0.87	+	0.8	3.1/18.0	48672
2010 AD_{59}	2010 01 16.5	07 52.56	+18 24.1	19.3	−0.99	+11.6		0.9/17.1	69552
2006 FS_{32}	2010 01 16.5	07 52.59	+28 21.4	21.0	−0.92	+	2.8	2.1/15.3	70146
2001 QQ_{98}	2010 01 16.5	07 52.60	+19 09.5	20.9	−1.11	+	2.5	0.6/16.8	70030
2008 UQ_{21}	2010 01 16.5	07 52.60	+34 33.9	20.0	−1.00	+	2.4	4.4/14.4	51088
2005 TM_{191}	2010 01 16.5	07 52.61	+26 15.6	20.5	−1.13	+	3.3	2.4/15.7	68767
2005 UK_{126}	2010 01 16.5	07 52.64	+26 54.7	20.5	−1.11	+	3.2	2.8/15.6	68779
2008 UR_{25}	2010 01 16.5	07 52.66	+26 01.6	21.0	−1.06	+	2.9	1.8/15.8	70231
2004 TX_{348}	2010 01 16.5	07 52.66	+07 09.8	19.1	−0.90	+	2.2	5.7/18.7	68637
2009 XL_{17}	2010 01 16.5	07 52.67	+20 36.8	20.0	−0.99	+	1.7	0.1/16.6	69519
2001 SW_{8}	2010 01 16.5	07 52.69	+01 01.0	19.9	−1.03	+	2.9	7.6/19.8	67558
2008 SA_{119}	2010 01 16.5	07 52.69	+23 31.9	21.3	−0.90	+	2.4	0.8/16.2	51076

2008 UU_{145}	2010 01 16.5	07 52.71	+06 28.7	20.5	−0.81	+ 1.5	4.1/18.7	50551
2009 XF_{18}	2010 01 16.5	07 52.74	+21 58.7	19.6	−1.20	− 0.5	0.5/16.4	69520
2008 UY_{146}	2010 01 16.5	07 52.74	+04 31.6	21.0	−0.92	+ 0.8	4.9/18.7	48656
2008 SN_{42}	2010 01 16.5	07 52.77	+33 01.4	20.9	−0.98	+ 1.6	3.5/14.8	47486
2005 QZ_{69}	2010 01 16.5	07 52.77	+12 15.8	21.4	−1.12	+ 4.9	3.3/18.0	90231
2008 SG_{155}	2010 01 16.5	07 52.82	+23 01.8	20.2	−0.94	+ 3.3	0.7/16.2	70216
2008 TJ_{72}	2010 01 16.5	07 52.86	+23 42.1	20.6	−1.01	+ 3.8	0.9/16.1	70224
2008 UA_{50}	2010 01 16.5	07 52.88	+15 28.1	21.0	−0.92	+ 2.5	1.7/17.4	70231
2005 XT_{73}	2010 01 16.6	07 52.86	+27 18.1	19.6	−1.12	+ 1.5	2.8/15.7	68832
2008 RJ_{77}	2010 01 16.6	07 52.86	+38 55.8	21.9	−1.19	+ 1.1	5.3/14.1	50185
2004 XY_{82}	2010 01 16.6	07 52.87	+31 40.8	21.0	−1.04	+ 4.7	3.2/14.8	70093
2002 RN_{250}	2010 01 16.6	07 52.88	+21 28.7	20.1	−0.93	+ 0.1	0.2/16.5	67583
2003 UE_{67}	2010 01 16.6	07 52.89	+33 04.2	20.7	−1.05	+ 0.8	4.2/15.0	68532
2006 HN_{54}	2010 01 16.6	07 52.90	+31 04.1	19.7	−0.94	+ 7.2	2.8/14.5	70147
2001 UZ_{159}	2010 01 16.6	07 52.94	+35 44.6	20.9	−1.23	+ 4.7	5.0/14.2	40361
2009 XF_{17}	2010 01 16.6	07 53.04	+18 48.2	20.2	−0.99	+ 1.0	0.7/16.9	69519
2005 SV_{139}	2010 01 16.6	07 53.05	+16 19.3	20.8	−1.13	+ 4.0	1.8/17.3	70109
2004 PU_{7}	2010 01 16.6	07 53.05	+15 03.2	21.4	−1.03	+ 2.7	2.0/17.5	47296
1998 HG_{142}	2010 01 16.6	07 53.08	+06 02.5	20.9	−0.90	+ 1.9	4.3/18.8	48807
2001 XT_{217}	2010 01 16.6	07 53.08	+11 48.5	18.6	−1.57	−11.2	4.9/16.7	70041
2008 UO_{306}	2010 01 16.6	07 53.11	+37 11.2	20.7	−1.10	+ 4.1	4.9/13.8	52520
2001 TG_{203}	2010 01 16.6	07 53.12	+20 43.5	19.5	−1.08	+ 6.7	0.1/16.7	70035
2000 SP_{133}	2010 01 16.6	07 53.13	+01 32.5	20.4	−0.98	+ 1.7	6.8/19.6	47150
2003 UT_{156}	2010 01 16.6	07 53.14	+11 32.7	20.0	−0.86	+ 4.3	3.1/18.3	58825
2003 SH_{124}	2010 01 16.6	07 53.14	+23 03.8	20.5	−0.94	+ 3.0	0.7/16.3	58454
2008 UB_{121}	2010 01 16.6	07 53.14	+04 05.3	20.6	−0.84	− 0.5	4.8/18.8	51093
2000 GK_{178}	2010 01 16.6	07 53.16	−00 04.1	21.1	−0.77	+ 2.9	5.5/20.1	58401
2006 EP_{54}	2010 01 16.6	07 53.16	+16 30.6	19.8	−0.98	+ 3.9	1.7/17.4	70145
2005 WW_{88}	2010 01 16.6	07 53.17	+22 50.4	19.6	−1.11	+ 2.4	0.8/16.4	97996
2007 FL_{30}	2010 01 16.6	07 53.17	+19 18.9	21.1	−1.10	+ 3.0	0.6/16.9	55317
2008 TX_{57}	2010 01 16.6	07 53.23	+24 07.0	20.5	−0.95	+ 2.5	1.0/16.2	50402
2005 UJ_{93}	2010 01 16.6	07 53.25	+33 22.2	19.7	−1.23	+ 2.3	5.4/14.9	70114
2008 RK_{31}	2010 01 16.6	07 53.25	+17 39.2	21.7	−1.04	+ 3.1	1.1/17.2	49039
2008 TJ_{151}	2010 01 16.6	07 53.27	+30 50.9	20.3	−1.05	+ 3.0	3.4/15.1	70226
2008 OD_{9}	2010 01 16.6	07 53.27	+23 14.8	20.8	−1.09	+ 3.5	0.8/16.3	70201
2010 AV_{51}	2010 01 16.6	07 53.28	+13 38.9	20.3	−0.97	− 0.8	2.4/17.5	69551
2003 UE_{373}	2010 01 16.6	07 53.29	+12 50.3	19.6	−0.97	+ 0.3	3.0/17.7	70075
2003 VO_{12}	2010 01 16.6	07 53.32	+17 22.1	19.6	−0.99	− 1.6	1.1/17.1	70075
2006 AD_{56}	2010 01 16.6	07 53.33	+15 48.0	20.1	−1.12	− 2.0	2.0/17.2	68858
2005 QM_{55}	2010 01 16.6	07 53.35	+29 20.1	20.2	−1.25	+ 2.7	3.5/15.5	70105
2008 SL_{266}	2010 01 16.7	07 53.29	−02 06.7	21.7	−0.82	+ 0.6	6.3/20.1	51079
2006 SA_{387}	2010 01 16.7	07 53.31	+19 43.7	23.0	−0.54	+ 1.8	0.2/16.9	22569
2005 UF_{106}	2010 01 16.7	07 53.32	+18 22.7	19.9	−1.08	+ 4.7	1.1/17.1	70115
2002 QH_{90}	2010 01 16.7	07 53.32	+23 43.5	21.0	−0.86	+ 3.5	0.8/16.2	50934
2003 QG_{14}	2010 01 16.7	07 53.33	−01 45.8	20.6	−0.86	+ 3.9	6.7/20.7	47252
2006 VV_{144}	2010 01 16.7	07 53.35	−10 59.1	18.5	−1.30	− 8.0	16.7/18.3	70160
2003 UC_{243}	2010 01 16.7	07 53.37	+39 33.2	19.7	−1.06	+ 3.7	5.8/13.4	50964
2005 YS_{84}	2010 01 16.7	07 53.39	+23 50.4	20.9	−1.07	+ 3.6	1.0/16.3	70127
2004 MQ_{3}	2010 01 16.7	07 53.43	+19 04.8	20.4	−1.06	+ 4.6	0.6/17.0	70081
2000 NR_{28}	2010 01 16.7	07 53.44	+20 10.7	21.7	−1.03	+ 4.0	0.2/16.8	59655
2002 TB_{155}	2010 01 16.7	07 53.45	+12 04.3	20.4	−0.85	+ 1.0	2.6/18.0	55088
2008 SP_{50}	2010 01 16.7	07 53.45	+22 40.4	20.0	−0.97	+ 2.2	0.6/16.5	70213
2008 TZ_{48}	2010 01 16.7	07 53.46	+21 37.1	22.0	−0.99	+ 2.0	0.2/16.6	70224
2004 TN_{299}	2010 01 16.7	07 53.46	+10 07.5	19.2	−1.02	− 1.1	3.7/18.0	70090
2003 WP_{44}	2010 01 16.7	07 53.48	+24 06.8	18.7	−0.99	− 1.0	1.2/16.4	70076
2008 RF_{136}	2010 01 16.7	07 53.50	+13 41.6	20.8	−1.11	+ 2.0	2.6/17.7	69255
2001 SF_{314}	2010 01 16.7	07 53.51	+13 06.0	20.1	−1.09	+ 1.4	2.9/17.8	70034
2001 TW_{35}	2010 01 16.7	07 53.52	−14 24.5	19.1	−1.27	− 6.4	18.6/19.3	67560
2003 UJ_{96}	2010 01 16.7	07 53.54	+13 57.4	20.4	−0.87	+ 3.1	2.1/17.9	70073
2008 SC_{241}	2010 01 16.7	07 53.55	+08 48.3	20.0	−0.82	+ 4.2	4.0/18.9	56136
2008 ST_{225}	2010 01 16.7	07 53.56	+20 57.1	21.7	−1.01	+ 2.9	0.0/16.7	48632
2009 VQ_{103}	2010 01 16.7	07 53.59	+25 01.1	20.3	−1.07	+ 2.3	1.7/16.2	70289
2008 TZ_{62}	2010 01 16.7	07 53.61	+07 02.4	20.5	−0.92	+ 2.2	4.9/18.8	67295
2002 VJ_{19}	2010 01 16.7	07 53.64	+26 37.5	19.7	−1.21	+ 3.9	2.5/15.9	70060
2000 UN_{3}	2010 01 16.7	07 53.66	+28 44.5	21.3	−1.12	+ 3.2	2.6/15.6	87406
2008 TQ_{77}	2010 01 16.7	07 53.68	+15 08.1	22.0	−1.01	+ 3.4	2.0/17.7	46950
2006 HW_{75}	2010 01 16.7	07 53.71	+10 55.0	20.4	−0.80	+ 4.1	2.9/18.5	26762
2008 TQ_{85}	2010 01 16.7	07 53.72	+00 21.9	21.0	−0.90	+ 3.3	7.0/20.2	46956
2007 HA_{68}	2010 01 16.7	07 53.74	+21 43.9	20.8	−0.99	+ 3.6	0.3/16.6	70174
2005 CE_{79}	2010 01 16.7	07 53.74	+30 01.2	19.9	−0.99	+ 0.7	3.1/15.5	70097
2007 ET_{9}	2010 01 16.7	07 53.77	+24 51.9	19.6	−1.16	+ 1.9	2.0/16.3	70167
2005 VQ_{51}	2010 01 16.7	07 53.79	+13 50.7	20.4	−1.08	+ 5.5	2.6/18.0	70120
2006 DX_{83}	2010 01 16.7	07 53.80	+21 37.1	19.9	−1.00	+ 1.6	0.3/16.7	70141
2007 DJ_{105}	2010 01 16.7	07 53.82	+29 30.0	20.1	−1.22	+ 3.2	4.0/15.5	70167
2005 WG_{35}	2010 01 16.8	07 53.77	+23 31.3	19.6	−1.05	+ 4.1	1.2/16.4	70121
2005 VR_{13}	2010 01 16.8	07 53.79	+22 59.0	20.1	−1.13	+ 5.5	0.8/16.5	67645
2008 TP_{49}	2010 01 16.8	07 53.79	+11 14.1	20.3	−0.91	+ 3.0	3.4/18.3	50398
2008 UW_{182}	2010 01 16.8	07 53.80	+23 56.6	20.3	−0.92	+ 3.1	0.9/16.3	70233
2009 XB_{17}	2010 01 16.8	07 53.83	+21 17.3	19.0	−0.94	+ 5.8	0.2/16.7	69519
2001 QP_{44}	2010 01 16.8	07 53.87	+20 15.9	20.0	−1.11	+ 4.7	0.2/16.9	70030
2009 XK_{17}	2010 01 16.8	07 53.92	+19 13.8	19.1	−0.97	− 0.1	0.8/17.0	70301
2002 TE_{320}	2010 01 16.8	07 53.94	+22 37.2	21.0	−0.91	+ 2.0	0.5/16.6	48884
2006 JC_{34}	2010 01 16.8	07 53.94	+18 19.9	21.9	−0.81	+ 2.3	0.7/17.2	31439
2001 LX_{16}	2010 01 16.8	07 53.94	+20 45.1	20.5	−1.13	+ 6.7	0.0/16.9	70029
2005 UT_{424}	2010 01 16.8	07 53.95	+14 32.0	20.6	−1.06	+ 2.2	2.9/17.8	68802
2008 UO_{151}	2010 01 16.8	07 53.95	+14 08.3	21.3	−0.80	+ 1.8	1.8/17.9	70233
2002 BQ_{20}	2010 01 16.8	07 53.96	+43 46.6	19.1	−1.95	−11.6	12.5/17.0	70044
2005 WO_{205}	2010 01 16.8	07 54.00	+25 21.9	20.5	−1.06	+ 5.6	2.1/16.1	70124
2005 EH_{1}	2010 01 16.8	07 54.00	+06 39.4	19.0	−0.82	+ 4.2	5.2/19.3	70097
2004 TQ_{93}	2010 01 16.8	07 54.03	+23 46.2	20.4	−1.06	+ 2.8	1.1/16.4	70088
2004 TO_{293}	2010 01 16.8	07 54.05	+07 09.6	19.8	−0.95	+ 1.3	5.2/18.8	46218
2008 UT_{23}	2010 01 16.8	07 54.06	+28 12.7	20.1	−0.92	+ 2.9	2.6/15.7	69325
2008 QX_{32}	2010 01 16.8	07 54.06	+23 22.6	20.9	−1.13	+ 1.4	0.9/16.5	59812
2010 AT_{26}	2010 01 16.8	07 54.06	+25 47.1	19.8	−1.03	+ 1.5	1.9/16.2	69545
2008 SE_{298}	2010 01 16.8	07 54.07	+10 31.4	20.6	−0.89	+ 3.3	3.2/18.5	69287
2004 RM_{109}	2010 01 16.8	07 54.08	+19 44.4	21.4	−1.02	+ 3.4	0.4/17.0	47305
2009 XP_{18}	2010 01 16.8	07 54.13	+18 25.2	20.1	−1.03	− 0.6	0.8/17.2	69520
2003 AN_{40}	2010 01 16.8	07 54.20	+13 07.6	18.1	−1.04	− 3.8	4.3/17.6	70062
2007 PY_{30}	2010 01 16.8	07 54.20	+13 22.6	20.4	−0.79	+ 4.3	1.9/18.2	70177
2006 CU_{29}	2010 01 16.8	07 54.21	+09 01.8	21.2	−0.90	+ 5.4	3.7/19.1	70138
2005 UF_{141}	2010 01 16.8	07 54.21	+21 21.6	20.4	−1.12	+ 4.7	0.2/16.8	70115
2008 SE_{129}	2010 01 16.8	07 54.21	+36 18.3	21.1	−0.99	+ 1.8	4.5/14.5	46820

2002 GF_{73}	2010 01 16.9	07 54.18	+01 03.4	19.3	−0.88	+ 5.2	7.8/20.6	70049
2008 SO_{148}	2010 01 16.9	07 54.20	−01 44.8	21.9	−0.82	+ 3.3	6.2/21.2	49060
2005 EH_{136}	2010 01 16.9	07 54.20	+02 53.6	20.4	−0.71	+ 3.0	4.4/20.0	58493
2003 UE_{16}	2010 01 16.9	07 54.21	+19 49.8	20.0	−0.91	+ 4.2	0.3/17.1	70073
2001 QT_{275}	2010 01 16.9	07 54.21	+29 30.0	20.2	−1.21	+ 2.6	3.1/15.7	70031
2008 RS_{139}	2010 01 16.9	07 54.22	+21 52.4	20.6	−1.06	+ 3.5	0.3/16.8	69262
2002 FE_{28}	2010 01 16.9	07 54.23	−01 40.3	19.4	−0.85	+ 5.9	10.0/21.7	66130
2002 QO_{88}	2010 01 16.9	07 54.23	+23 30.0	21.0	−0.87	+ 3.3	0.8/16.5	49840
2008 SU_{8}	2010 01 16.9	07 54.26	+10 17.9	21.2	−1.07	+ 3.3	3.9/18.5	60580
2008 RX_{135}	2010 01 16.9	07 54.27	+15 17.4	21.0	−1.08	+ 2.9	2.0/17.7	69254
2003 QQ_{28}	2010 01 16.9	07 54.28	+24 07.1	20.2	−1.01	+ 1.1	1.1/16.5	70067
2008 SF_{187}	2010 01 16.9	07 54.30	+40 54.4	20.9	−1.18	+ 1.1	6.7/13.9	58616
1999 RK_{213}	2010 01 16.9	07 54.32	+24 23.1	21.6	−1.26	+ 2.7	1.4/16.4	74624
2004 VR_{61}	2010 01 16.9	07 54.33	+03 54.0	20.2	−0.90	+ 4.5	5.1/20.0	59747
2008 UN_{68}	2010 01 16.9	07 54.38	+24 26.2	19.8	−0.88	+ 4.6	1.3/16.3	70232
2008 SG_{108}	2010 01 16.9	07 54.38	+18 12.3	21.2	−0.96	+ 2.3	0.9/17.3	49054
2005 UD_{93}	2010 01 16.9	07 54.43	+16 18.0	20.6	−1.14	+ 1.9	1.7/17.6	68775
2008 UF_{217}	2010 01 16.9	07 54.44	+18 34.2	20.4	−0.93	+ 3.3	0.8/17.3	70234
2008 SJ_{238}	2010 01 16.9	07 54.46	+07 50.4	20.7	−0.82	+ 3.5	4.2/19.2	50339
2004 XP_{117}	2010 01 16.9	07 54.47	+33 36.4	19.4	−1.02	+ 8.2	4.6/14.2	70094
2002 RR_{145}	2010 01 16.9	07 54.47	+22 30.0	20.8	−0.85	+ 2.6	0.4/16.7	48876
2008 SZ_{190}	2010 01 16.9	07 54.49	+15 10.4	20.4	−1.08	+ 2.4	2.0/17.8	70217
2005 SB_{103}	2010 01 16.9	07 54.49	+22 46.2	19.8	−1.19	+ 2.3	0.8/16.7	67632
2006 DF_{43}	2010 01 16.9	07 54.53	+24 59.5	21.0	−1.03	+ 2.1	1.6/16.4	70140
2005 YQ_{290}	2010 01 16.9	07 54.53	+15 12.9	19.4	−0.99	+ 7.7	2.5/18.1	68853
2001 XO_{232}	2010 01 16.9	07 54.54	+29 06.9	20.2	−1.16	+ 3.7	3.2/15.7	70041
2003 WP_{57}	2010 01 16.9	07 54.58	+19 03.3	20.6	−0.89	+ 2.0	0.5/17.3	70076
2002 PY_{115}	2010 01 16.9	07 54.61	−03 48.8	19.6	−0.80	+ 1.8	7.6/21.3	58433
2003 QY_{14}	2010 01 16.9	07 54.62	+19 55.6	21.1	−0.95	+ 1.2	0.3/17.1	70067
2007 DS_{50}	2010 01 16.9	07 54.62	+23 37.8	19.9	−1.23	+ 2.1	1.2/16.6	70166
2004 TS_{68}	2010 01 16.9	07 54.63	+30 09.7	19.8	−1.08	+ 3.9	3.3/15.5	68625
4325 P-L	2010 01 16.9	07 54.63	+42 57.8	19.8	−1.16	− 0.1	6.8/14.0	47068
2004 VG_{26}	2010 01 16.9	07 54.64	+03 17.3	19.8	−0.97	+ 0.2	6.5/19.4	70091
2008 UH_{6}	2010 01 16.9	07 54.64	+24 00.7	20.1	−0.97	+ 4.8	1.0/16.4	70230
2004 TV_{37}	2010 01 17.0	07 54.64	+25 03.2	21.6	−1.05	+ 2.8	1.4/16.4	46194
2004 GZ_{23}	2010 01 17.0	07 54.65	+22 44.2	20.2	−1.14	+ 5.7	0.7/16.7	67605
2002 CW_{309}	2010 01 17.0	07 54.66	+12 06.8	19.5	−0.96	+ 4.8	3.5/18.5	70047
2004 TH_{146}	2010 01 17.0	07 54.67	+14 41.5	20.6	−0.97	+ 3.3	2.1/18.0	70089
2005 QO_{5}	2010 01 17.0	07 54.67	+20 54.5	21.3	−1.21	+ 2.8	0.0/17.0	97789
2004 PR_{36}	2010 01 17.0	07 54.68	+15 03.1	21.9	−1.02	+ 2.9	1.9/17.9	46141
2003 WP_{160}	2010 01 17.0	07 54.69	+11 25.0	20.5	−0.86	+ 1.3	2.9/18.4	70077
2005 RZ_{51}	2010 01 17.0	07 54.69	+19 36.6	22.8	−1.19	+ 2.7	0.4/17.2	67630
2008 SU_{99}	2010 01 17.0	07 54.69	+34 38.4	21.1	−1.02	+ 3.7	4.4/14.6	52509
2009 XG_{18}	2010 01 17.0	07 54.70	+23 27.4	20.0	−0.98	+ 3.7	1.0/16.6	69520
2006 DO_{12}	2010 01 17.0	07 54.72	+32 54.8	20.2	−1.16	+ 0.3	4.8/15.4	02288
2000 PW_{28}	2010 01 17.0	07 54.75	+54 42.5	20.5	−2.01	− 6.5	11.6/15.8	64755
2007 GW_{25}	2010 01 17.0	07 54.76	+16 51.9	21.4	−1.03	+ 4.2	1.4/17.7	47427
2006 BS_{207}	2010 01 17.0	07 54.77	+21 02.8	19.4	−0.97	+ 6.3	0.1/17.0	70136
2002 RO_{109}	2010 01 17.0	07 54.79	+31 57.7	19.6	−1.01	− 0.3	3.3/15.6	70055
2001 QS_{7}	2010 01 17.0	07 54.81	+10 46.3	19.6	−1.06	+ 7.5	3.9/19.0	70030
2002 PX_{129}	2010 01 17.0	07 54.82	+21 26.1	21.9	−0.85	+ 2.1	0.2/17.0	68417
2002 FM_{41}	2010 01 17.0	07 54.84	+13 34.8	20.9	−0.97	+ 3.1	2.7/18.2	68400
2005 UP_{482}	2010 01 17.0	07 54.87	+22 26.5	20.4	−1.15	+ 2.0	0.7/16.8	70119
2008 UB_{254}	2010 01 17.0	07 54.89	+07 01.9	20.3	−0.82	+ 1.0	4.2/19.0	48680
2002 JC_{125}	2010 01 17.0	07 54.89	+36 08.8	19.4	−1.13	+ 6.2	5.6/14.0	47216
2004 TC_{68}	2010 01 17.0	07 54.91	+30 51.6	20.3	−1.09	+ 4.3	3.5/15.4	67041
2001 XP_{200}	2010 01 17.0	07 54.94	+20 12.6	19.6	−1.09	+ 1.3	0.3/17.1	70040
2008 SK_{129}	2010 01 17.0	07 54.94	+21 14.5	20.8	−0.86	+ 1.7	0.1/17.0	70215
2008 UK_{118}	2010 01 17.0	07 54.95	+09 24.4	20.9	−0.83	+ 0.6	3.3/18.7	49114
2007 DZ_{62}	2010 01 17.0	07 54.95	+20 43.3	20.4	−1.14	+ 5.2	0.0/17.1	70166
2005 TW_{22}	2010 01 17.0	07 54.96	+28 47.5	19.1	−1.19	+ 0.9	3.8/16.1	70111
2008 SG_{39}	2010 01 17.0	07 54.96	+38 04.4	20.1	−1.03	+ 2.1	5.6/14.3	50228
2008 QB_{28}	2010 01 17.0	07 55.00	+10 33.2	21.4	−0.93	+ 5.8	3.1/19.0	46625
2008 TP_{87}	2010 01 17.0	07 55.07	+09 52.1	21.2	−0.89	+ 3.5	3.2/18.9	70225
2002 SU_{73}	2010 01 17.1	07 55.01	+39 54.3	22.2	−1.03	+ 1.1	4.7/14.2	56890
2002 AQ_{195}	2010 01 17.1	07 55.02	+23 33.4	19.8	−1.03	+ 6.5	1.1/16.6	67571
2006 HW_{21}	2010 01 17.1	07 55.05	+17 08.5	20.8	−0.84	+ 3.3	1.0/17.7	47406
2005 YD_{211}	2010 01 17.1	07 55.07	+01 52.3	18.5	−1.02	− 3.2	8.4/19.0	68851
2003 RC_{8}	2010 01 17.1	07 55.07	+32 02.0	19.1	−1.71	− 7.4	5.4/16.7	70068
2001 UH_{38}	2010 01 17.1	07 55.14	−00 39.5	20.3	−0.98	+ 3.7	8.7/21.0	68376
2007 RF_{77}	2010 01 17.1	07 55.14	+10 12.7	21.2	−0.77	+ 3.2	2.7/18.9	67220
1998 WS_{27}	2010 01 17.1	07 55.24	+10 03.1	19.8	−1.09	+ 2.2	4.4/18.7	70020
1999 RS_{206}	2010 01 17.1	07 55.25	+07 03.0	20.3	−0.94	+ 0.8	4.3/19.1	70021
2008 UB_{112}	2010 01 17.1	07 55.26	+33 52.0	20.3	−0.98	+ 1.8	3.9/15.1	50533
2002 PH_{55}	2010 01 17.1	07 55.27	+18 24.5	21.1	−0.82	+ 2.3	0.6/17.5	50931
2001 SD_{312}	2010 01 17.1	07 55.27	+14 33.6	20.1	−1.10	+ 1.5	2.3/18.0	70034
2001 UE_{128}	2010 01 17.1	07 55.28	+01 42.8	19.9	−1.05	+ 0.3	7.4/19.8	30522
2001 SP_{255}	2010 01 17.1	07 55.30	+25 57.6	21.2	−1.13	+ 3.3	1.7/16.4	58414
2005 EM_{22}	2010 01 17.1	07 55.30	−05 59.8	19.8	−0.79	+ 7.3	8.0/23.4	76751
2006 AB_{61}	2010 01 17.1	07 55.31	+17 14.7	20.3	−1.06	+ 0.1	1.2/17.6	70130
2000 ES_{96}	2010 01 17.1	07 55.33	+17 32.3	19.0	−0.88	+ 5.1	1.2/17.8	70023
2008 RX_{115}	2010 01 17.1	07 55.33	+22 57.7	21.6	−1.13	+ 2.5	0.8/16.8	50204
2008 SU_{77}	2010 01 17.1	07 55.35	+16 43.9	22.1	−1.03	+ 2.8	1.4/17.8	46775
2004 VH	2010 01 17.1	07 55.37	+36 22.6	17.9	−1.19	− 4.4	7.3/15.9	70091
2004 RZ_{158}	2010 01 17.1	07 55.41	+12 28.8	18.8	−0.97	+ 2.9	3.6/18.5	70085
2008 UO_{215}	2010 01 17.1	07 55.43	+09 02.7	19.1	−0.86	− 0.2	3.7/18.7	70234
2008 RL_{130}	2010 01 17.1	07 55.46	+23 24.3	20.5	−0.96	+ 3.5	0.9/16.8	70208
2006 KS_{74}	2010 01 17.1	07 55.50	+07 35.1	20.3	−0.82	+ 3.3	4.3/19.4	68924
2003 FD_{7}	2010 01 17.1	07 55.50	+23 23.3	20.4	−1.15	+ 1.3	1.0/16.8	70064
2002 XY_{81}	2010 01 17.1	07 55.50	+34 03.4	18.2	−1.15	+ 6.8	6.5/14.7	70061
2006 HM_{80}	2010 01 17.1	07 55.50	+07 10.2	20.8	−0.85	+ 1.1	4.4/19.2	70148
2007 GL_{41}	2010 01 17.1	07 55.51	−00 01.4	20.6	−0.99	+ 1.8	8.9/20.4	46532
2005 WK_{10}	2010 01 17.1	07 55.53	+24 58.0	20.6	−1.17	+ 3.9	1.7/16.5	70121
2005 WY_{129}	2010 01 17.2	07 55.44	+24 49.7	20.3	−1.14	+ 3.8	1.6/16.6	67648
2007 LC_{25}	2010 01 17.2	07 55.47	+22 20.5	21.0	−1.09	+ 3.9	0.6/17.0	41876
2001 SO_{65}	2010 01 17.2	07 55.48	−03 18.7	20.1	−0.98	+ 5.0	9.1/22.0	19543
2009 WP_{260}	2010 01 17.2	07 55.48	+21 44.1	19.8	−1.00	+ 5.8	0.4/17.0	69508
2009 XA_{18}	2010 01 17.2	07 55.49	+26 44.2	19.2	−1.02	+ 7.3	2.4/16.0	69520
2008 WR_{34}	2010 01 17.2	07 55.50	+34 04.7	21.3	−0.97	+ 2.9	3.7/15.0	50703
2007 HO_{6}	2010 01 17.2	07 55.50	+23 51.3	20.5	−1.13	+ 4.2	1.1/16.7	47430
2005 QS_{37}	2010 01 17.2	07 55.52	+27 48.6	19.6	−1.26	+ 0.1	3.1/16.4	67627
2001 OC_{79}	2010 01 17.2	07 55.58	+36 56.8	20.6	−1.35	− 0.3	6.1/15.4	17407

2002 VU_{53}	2010 01 17.2	07 55.59	+24 28.5	19.5	−1.22	+ 5.1	1.6/16.6	68458
2000 JR_{31}	2010 01 17.2	07 55.59	+00 12.5	20.1	−0.84	+ 0.5	6.8/20.1	48819
2001 UC_{40}	2010 01 17.2	07 55.60	+21 51.3	20.1	−1.11	+ 3.9	0.4/17.1	70036
2001 ML_{3}	2010 01 17.2	07 55.61	+16 01.0	20.4	−1.08	+ 3.7	1.6/18.0	70029
2008 TE_{7}	2010 01 17.2	07 55.63	+14 32.0	22.4	−0.96	+ 1.2	1.7/18.1	49073
2008 RR_{69}	2010 01 17.2	07 55.63	+13 16.9	20.3	−0.94	+ 2.8	2.9/18.4	70207
2006 AJ_{85}	2010 01 17.2	07 55.67	+15 04.0	18.7	−1.44	−13.2	2.8/17.1	70131
2008 TE_{143}	2010 01 17.2	07 55.68	+25 10.9	20.8	−0.93	+ 2.5	1.4/16.6	49092
2001 SX_{308}	2010 01 17.2	07 55.69	+29 13.4	19.6	−1.21	+ 0.2	3.7/16.2	70034
2008 SX_{33}	2010 01 17.2	07 55.70	+28 49.7	21.2	−1.16	+ 1.9	2.7/16.1	46736
2008 WX_{74}	2010 01 17.2	07 55.73	+35 23.8	20.5	−0.97	+ 3.7	4.5/14.6	67739
2008 YM_{66}	2010 01 17.2	07 55.75	+39 01.9	21.0	−1.16	+ 2.9	5.6/14.3	55600
1999 VM_{95}	2010 01 17.2	07 55.76	−17 20.5	20.9	−0.88	+ 1.3	9.7/23.5	31759
2006 GO_{9}	2010 01 17.2	07 55.76	+43 48.2	18.9	−1.19	+ 2.5	9.2/13.4	59773
2008 OW_{23}	2010 01 17.2	07 55.76	+15 09.5	21.1	−0.96	+ 4.1	1.9/18.2	69219
2001 XL_{218}	2010 01 17.2	07 55.78	+19 22.3	19.1	−1.04	+ 1.8	0.7/17.5	70041
1999 RR_{208}	2010 01 17.2	07 55.78	+20 38.8	20.0	−1.04	+ 1.0	0.0/17.3	70021
2008 TN_{85}	2010 01 17.2	07 55.80	+13 55.8	20.5	−0.86	+ 2.8	2.3/18.4	69310
2003 SG_{333}	2010 01 17.2	07 55.81	+04 46.3	20.8	−0.85	+ 4.6	5.3/20.3	47265
2008 SD_{201}	2010 01 17.2	07 55.82	+09 09.5	21.0	−0.82	+ 1.7	3.5/19.1	70217
2006 DH_{177}	2010 01 17.2	07 55.82	+26 25.1	20.4	−1.02	+ 2.1	2.0/16.4	70143
2006 EZ_{43}	2010 01 17.2	07 55.85	+32 22.4	20.7	−1.09	+ 1.6	3.9/15.6	46445
2003 AJ_{4}	2010 01 17.2	07 55.88	+24 10.5	19.0	−1.09	+ 1.4	1.8/16.8	68465
2008 SG_{248}	2010 01 17.2	07 55.89	+22 31.0	20.6	−0.87	+ 2.4	0.5/17.0	51079
2005 VA_{32}	2010 01 17.2	07 55.91	+11 12.0	19.9	−1.04	+ 2.1	4.2/18.7	97964
2004 PS_{95}	2010 01 17.2	07 55.92	+29 56.3	21.1	−1.13	+ 4.1	3.2/15.8	65976
2000 UY_{29}	2010 01 17.2	07 55.95	+42 45.9	20.6	−1.30	+ 2.1	7.8/14.1	20738
2006 EJ_{16}	2010 01 17.2	07 55.96	+39 04.0	21.1	−1.16	+ 1.2	6.0/14.5	53486
2008 QN_{12}	2010 01 17.3	07 55.93	+24 02.0	20.9	−1.11	+ 2.5	1.1/16.8	49036
2008 TX_{15}	2010 01 17.3	07 55.96	+19 55.8	21.0	−0.96	+ 1.9	0.3/17.4	46919
2008 SL_{187}	2010 01 17.3	07 55.96	+05 08.5	22.2	−0.92	+ 2.5	4.5/19.8	49064
1998 FL_{14}	2010 01 17.3	07 55.99	+25 00.5	19.2	−1.12	+ 1.2	1.8/16.7	70019
2001 SG_{219}	2010 01 17.3	07 56.03	+18 49.4	21.8	−1.09	+ 3.5	0.7/17.6	08010
2008 SA_{63}	2010 01 17.3	07 56.03	+38 42.2	22.0	−1.17	+ 0.9	5.3/14.9	47490
2008 RK_{57}	2010 01 17.3	07 56.04	+16 03.8	21.4	−0.97	+ 3.2	1.5/18.1	70207
2008 RK_{25}	2010 01 17.3	07 56.10	+28 46.3	21.0	−1.19	− 1.6	2.7/16.5	70206
2005 UL_{300}	2010 01 17.3	07 56.12	+25 27.9	20.1	−1.13	+ 6.1	1.9/16.5	67642
2007 EO_{16}	2010 01 17.3	07 56.13	+33 07.8	21.0	−1.22	+ 2.7	4.5/15.5	49017
2008 TT_{101}	2010 01 17.3	07 56.16	+18 07.7	20.7	−0.88	+ 2.4	0.8/17.8	49087
2004 PX_{50}	2010 01 17.3	07 56.16	+21 23.4	21.2	−1.04	+ 3.9	0.2/17.3	46142
2009 XO_{22}	2010 01 17.3	07 56.16	+26 58.1	19.6	−1.06	+ 5.7	2.5/16.2	69525
1999 WA_{11}	2010 01 17.3	07 56.17	+31 43.2	20.6	−1.05	+ 3.2	3.6/15.6	47139
2009 XT_{19}	2010 01 17.3	07 56.18	+21 15.9	20.5	−0.95	+ 2.3	0.2/17.3	69522
2005 ES_{153}	2010 01 17.3	07 56.19	+22 23.0	20.0	−0.91	+ 8.2	0.5/17.0	76919
2002 VA_{77}	2010 01 17.3	07 56.20	+27 01.6	19.2	−1.16	+ 6.1	2.9/16.2	70060
2005 SR_{191}	2010 01 17.3	07 56.21	+26 27.0	19.7	−1.14	+ 2.8	2.7/16.5	70110
2008 SE_{36}	2010 01 17.3	07 56.22	+28 02.1	21.2	−1.12	+ 3.1	2.5/16.2	46739
2003 KL_{11}	2010 01 17.3	07 56.23	+06 15.3	21.1	−0.92	+ 0.8	4.3/19.4	70066
2005 YE_{221}	2010 01 17.3	07 56.24	+16 26.6	18.3	−1.13	− 4.4	1.9/17.7	70129
2001 RS_{115}	2010 01 17.3	07 56.27	+19 34.5	21.3	−1.09	+ 3.8	0.4/17.6	47172
2007 RN_{163}	2010 01 17.3	07 56.28	−09 40.3	21.1	−0.76	+ 4.5	8.1/23.5	41878
2001 VX_{63}	2010 01 17.3	07 56.29	+18 54.5	20.3	−1.10	+ 2.4	0.7/17.6	70038
2003 EX_{49}	2010 01 17.3	07 56.29	+17 44.5	19.2	−1.01	+ 7.4	1.4/18.0	68471
2008 QY_{27}	2010 01 17.3	07 56.31	+21 34.2	19.9	−0.97	+ 5.3	0.3/17.2	70204
2008 SM_{52}	2010 01 17.3	07 56.36	+12 25.2	20.7	−0.85	+ 2.9	2.6/18.8	69273
2008 SE_{52}	2010 01 17.3	07 56.36	−02 53.4	21.6	−0.83	+ 3.6	7.1/21.9	46753
2001 PL_{36}	2010 01 17.3	07 56.36	−01 33.2	19.4	−1.07	+ 2.2	9.7/21.3	70030
2010 AR_{27}	2010 01 17.3	07 56.36	+24 16.5	20.5	−0.98	+ 3.6	1.3/16.8	69545
2002 TU_{26}	2010 01 17.3	07 56.37	+16 25.9	20.9	−1.16	+ 3.5	1.6/18.1	70058
2007 JK_{2}	2010 01 17.4	07 56.29	+05 46.9	20.8	−0.90	+ 4.9	4.7/20.1	21880
2008 QH_{24}	2010 01 17.4	07 56.32	+10 56.1	20.4	−1.02	+ 3.9	3.5/19.0	70204
2006 DO_{43}	2010 01 17.4	07 56.32	+24 58.9	20.7	−1.05	+ 2.1	1.7/16.8	70140
2008 PQ_{6}	2010 01 17.4	07 56.33	+18 19.2	20.4	−1.11	+ 6.7	0.9/17.9	70202
2005 TT_{114}	2010 01 17.4	07 56.34	+27 14.3	19.0	−1.13	+ 0.9	3.3/16.5	70112
2003 SJ_{34}	2010 01 17.4	07 56.35	+10 09.5	20.8	−0.87	+ 4.3	3.6/19.3	70068
2008 OZ_{6}	2010 01 17.4	07 56.36	+20 18.9	19.8	−1.07	− 0.4	0.1/17.5	70201
2008 UL_{163}	2010 01 17.4	07 56.36	+08 44.8	20.8	−0.92	+ 1.4	3.7/19.2	55534
2003 SC_{192}	2010 01 17.4	07 56.37	+25 03.3	20.1	−0.99	+ 0.8	1.4/16.8	70070
2010 AG_{64}	2010 01 17.4	07 56.39	+23 54.7	20.1	−1.10	+ 0.1	1.6/17.0	69553
2001 SU_{251}	2010 01 17.4	07 56.43	+31 26.2	20.3	−1.19	+ 3.0	3.8/15.8	47176
2006 DM_{57}	2010 01 17.4	07 56.44	+26 37.9	19.6	−1.06	+ 0.8	2.4/16.6	46414
2008 SR_{161}	2010 01 17.4	07 56.44	+08 35.5	20.6	−0.83	+ 3.8	3.9/19.6	50303
2004 SJ_{16}	2010 01 17.4	07 56.45	+24 10.4	20.9	−1.04	+ 4.8	1.1/16.8	68620
1995 OT_{10}	2010 01 17.4	07 56.45	+24 53.4	20.4	−1.26	+ 0.8	1.7/16.9	70018
2004 VZ_{7}	2010 01 17.4	07 56.47	+18 33.8	20.3	−0.97	+ 3.7	0.8/17.8	70091
2006 FZ_{36}	2010 01 17.4	07 56.50	+41 40.7	20.8	−0.97	+ 3.5	4.7/13.5	60862
2002 RA_{253}	2010 01 17.4	07 56.51	+03 49.8	21.6	−0.78	+ 3.4	4.8/20.5	60323
2005 SJ_{237}	2010 01 17.4	07 56.51	+10 54.4	20.6	−1.08	+ 2.7	4.1/18.9	97842
2006 JE_{11}	2010 01 17.4	07 56.53	+11 01.0	20.9	−0.87	+ 1.0	3.1/18.8	50012
2002 RK_{278}	2010 01 17.4	07 56.54	+01 32.6	21.4	−0.81	+ 1.9	5.5/20.6	48878
2003 US_{201}	2010 01 17.4	07 56.55	+37 36.2	18.4	−1.01	+ 4.0	6.6/14.4	70074
2003 JV_{5}	2010 01 17.4	07 56.55	+29 00.6	20.0	−1.12	+ 4.6	3.3/16.0	70066
2008 SF_{185}	2010 01 17.4	07 56.58	+19 12.2	21.1	−1.00	+ 1.9	0.4/17.7	70217
2008 TV_{3}	2010 01 17.4	07 56.63	+29 43.1	19.6	−1.03	− 0.3	2.6/16.3	70223
2008 TC_{61}	2010 01 17.4	07 56.63	+25 20.4	20.8	−0.97	+ 4.5	1.4/16.7	70224
2005 EJ_{17}	2010 01 17.4	07 56.65	+20 50.0	20.5	−0.89	+ 2.6	0.0/17.5	70097
2005 SA_{125}	2010 01 17.4	07 56.68	+20 48.0	20.4	−1.16	+ 4.2	0.0/17.5	70109
2001 SU_{226}	2010 01 17.4	07 56.68	+20 17.4	21.3	−1.09	+ 3.8	0.2/17.5	47175
2005 JK_{5}	2010 01 17.5	07 56.71	−18 31.1	20.2	−1.18	+ 0.6	17.1/24.2	40134
2009 VS_{114}	2010 01 17.5	07 56.74	+20 46.4	19.6	−0.96	− 0.8	0.0/17.5	69476
2002 GO_{75}	2010 01 17.5	07 56.74	+05 27.9	20.8	−0.88	+ 4.6	4.7/20.2	02094
2005 XH_{117}	2010 01 17.5	07 56.75	+15 25.6	20.2	−1.09	+ 1.3	2.0/18.2	68833
2001 RS	2010 01 17.5	07 56.76	−00 04.9	19.3	−1.24	− 5.0	7.8/18.8	47170
2008 QW_{15}	2010 01 17.5	07 56.77	+19 29.3	20.5	−1.03	0.0	0.4/17.7	69231
2006 BF_{233}	2010 01 17.5	07 56.80	+22 48.7	19.7	−1.02	+ 4.0	0.8/17.2	67663
2006 BZ_{120}	2010 01 17.5	07 56.87	+19 37.8	20.0	−1.03	+ 0.7	0.5/17.7	70134
2000 SE_{97}	2010 01 17.5	07 56.89	+35 32.4	20.5	−1.25	− 0.3	5.3/15.8	41758
2004 TB_{246}	2010 01 17.5	07 56.89	+22 17.5	21.6	−1.03	+ 2.9	0.5/17.3	47321
2003 KS_{12}	2010 01 17.5	07 56.89	+09 05.8	21.5	−0.94	+ 3.1	3.7/19.4	48892
2008 ST_{119}	2010 01 17.5	07 56.92	+11 38.6	21.8	−0.82	+ 2.6	2.6/19.0	46811
2004 RH_{346}	2010 01 17.5	07 56.94	+23 14.4	20.9	−1.06	+ 3.3	0.8/17.1	48942
2004 QM_{17}	2010 01 17.5	07 56.94	+34 45.1	20.1	−1.46	− 5.4	4.8/16.7	50982

2008 UV_{165}	2010 01 17.5	07 56.94	−16 13.9	21.7	−0.80	+	0.7	9.9/24.3	49124
2006 JP_{20}	2010 01 17.5	07 56.96	+23 19.4	20.4	−0.90	+	5.1	0.8/17.1	67156
2006 GS_{35}	2010 01 17.5	07 56.97	+45 16.8	21.4	−1.06	+	1.7	5.7/13.4	26759
2008 UZ_{329}	2010 01 17.5	07 56.97	+05 13.0	20.4	−0.83	+	1.1	4.6/19.9	50642
2008 RL_{102}	2010 01 17.5	07 56.97	+19 35.7	21.1	−1.10	+	4.4	0.4/17.7	70207
2002 PO_{88}	2010 01 17.5	07 56.99	+28 44.2	21.2	−0.92	+	1.3	2.1/16.4	70053
2006 BJ_{233}	2010 01 17.5	07 57.02	+23 50.7	20.9	−1.04	+	3.2	1.2/17.1	68877
2008 SM_{223}	2010 01 17.5	07 57.04	+12 25.8	21.5	−1.13	+	2.6	3.3/18.7	70217
2003 WE_{161}	2010 01 17.5	07 57.04	+26 31.8	21.3	−0.91	+	3.8	1.9/16.6	68558
2007 GD_{48}	2010 01 17.5	07 57.05	+19 32.1	20.9	−1.09	+	3.9	0.5/17.8	70172
2002 TD_{61}	2010 01 17.5	07 57.06	+15 58.8	20.1	−0.85	+	0.8	1.3/18.2	70058
2008 UA_{15}	2010 01 17.5	07 57.07	+11 11.5	20.8	−1.03	+	3.2	3.7/19.0	70230
2007 MF_{15}	2010 01 17.5	07 57.10	+13 01.3	20.2	−1.01	+	1.8	2.6/18.6	70176
2006 HP_{12}	2010 01 17.5	07 57.11	+13 09.4	20.1	−0.93	+	3.0	2.8/18.8	70147
2008 SS_{257}	2010 01 17.5	07 57.12	+25 35.6	21.3	−1.04	+	3.3	1.5/16.8	50352
2006 JB_{14}	2010 01 17.5	07 57.16	+06 40.4	20.7	−0.82	+	1.2	4.0/19.7	70148
2003 VA_{3}	2010 01 17.5	07 57.17	−06 54.7	20.8	−1.09	−	1.3	9.5/22.0	58042
2007 EF_{110}	2010 01 17.5	07 57.18	+22 01.6	21.0	−1.04	+	3.8	0.4/17.4	70169
2002 CC_{104}	2010 01 17.5	07 57.19	+35 18.3	19.3	−1.23	−	0.1	5.6/15.7	47201
2001 OC_{35}	2010 01 17.5	07 57.20	−18 57.2	19.7	−1.02	+	3.2	14.4/27.0	17932
2006 DB_{121}	2010 01 17.5	07 57.23	+42 47.3	19.8	−1.33	−	1.1	8.7/14.8	47395
2009 YQ_{5}	2010 01 17.6	07 57.14	+20 35.1	19.5	−1.22	+	0.3	0.1/17.6	69529
2002 RB_{161}	2010 01 17.6	07 57.16	+13 13.3	20.4	−0.82	+	3.2	2.2/18.9	70056
2001 OX_{12}	2010 01 17.6	07 57.18	+21 06.0	21.5	−0.84	+	0.8	0.1/17.6	18331
2002 QS_{117}	2010 01 17.6	07 57.19	+04 11.2	20.1	−0.80	+	5.7	4.9/21.0	47226
2008 TA_{105}	2010 01 17.6	07 57.20	+26 43.8	19.4	−0.99	+	2.0	2.2/16.7	70225
2008 RT_{112}	2010 01 17.6	07 57.25	+17 06.4	20.3	−0.90	+	1.1	1.2/18.1	70208
2003 SO_{73}	2010 01 17.6	07 57.26	+19 33.0	20.8	−0.94	+	2.2	0.4/17.8	68494
2002 LM_{53}	2010 01 17.6	07 57.27	+14 26.6	20.6	−0.88	+	3.8	1.7/18.7	70051
2004 RW_{85}	2010 01 17.6	07 57.27	+16 50.9	21.1	−1.02	+	2.7	1.3/18.2	48937
2003 UG_{54}	2010 01 17.6	07 57.28	+33 57.8	19.0	−1.04	+	0.7	4.7/15.8	70073
2008 RE_{135}	2010 01 17.6	07 57.29	+19 03.1	21.5	−0.89	+	3.0	0.5/17.9	70209
2008 RJ_{42}	2010 01 17.6	07 57.29	+44 11.4	21.7	−1.18	+	0.3	6.9/14.4	47465
2008 TW_{118}	2010 01 17.6	07 57.32	+34 54.4	20.8	−1.05	+	0.8	4.8/15.6	55517
2007 GO_{16}	2010 01 17.6	07 57.33	+27 10.9	19.9	−1.13	+	2.4	2.5/16.7	67685
2008 WW_{71}	2010 01 17.6	07 57.33	+02 57.1	20.4	−0.91	+	1.1	5.7/20.2	63872
2008 SR_{182}	2010 01 17.6	07 57.35	+29 27.0	20.6	−1.08	+	3.5	3.0/16.2	70217
2001 RY_{89}	2010 01 17.6	07 57.37	+25 05.2	21.0	−1.14	+	3.4	1.5/17.0	97459
2008 SK_{44}	2010 01 17.6	07 57.39	+25 19.4	20.1	−0.91	+	2.5	1.5/16.9	70213
2000 EY_{22}	2010 01 17.6	07 57.39	+11 51.0	21.1	−0.83	+	3.5	2.7/19.1	70023
2007 JH_{32}	2010 01 17.6	07 57.39	+27 26.9	20.5	−1.04	+	4.4	2.2/16.5	67688
2004 RW_{6}	2010 01 17.6	07 57.41	+13 01.2	21.0	−0.97	+	6.7	2.6/19.1	70083
2009 XV_{18}	2010 01 17.6	07 57.41	+16 55.2	19.2	−0.95	−	0.8	1.2/18.1	70301
2009 XY_{21}	2010 01 17.6	07 57.44	+21 50.3	19.7	−0.69	+	0.7	0.4/17.5	69524
2008 RZ_{118}	2010 01 17.6	07 57.46	+16 53.2	21.2	−0.98	+	3.8	1.2/18.3	70208
2003 WV_{86}	2010 01 17.6	07 57.48	+12 54.2	19.3	−0.91	+	0.9	2.6/18.8	70076
2007 CL_{5}	2010 01 17.6	07 57.51	+27 15.5	20.1	−1.32	−	0.2	2.9/16.9	67678
2005 EV_{38}	2010 01 17.6	07 57.52	+50 28.9	19.4	−1.32	−	0.9	10.2/13.3	70097
2001 YC_{23}	2010 01 17.6	07 57.53	+21 15.7	19.3	−1.04	+	1.9	0.3/17.6	70041
2001 UA_{204}	2010 01 17.6	07 57.54	+32 56.4	18.8	−1.20	+	2.2	5.3/15.8	70037
2003 WC_{102}	2010 01 17.6	07 57.54	+15 44.4	19.9	−0.89	+	1.4	1.7/18.4	70076
2005 UN_{102}	2010 01 17.6	07 57.54	+26 05.1	20.7	−1.13	+	3.9	2.4/16.8	97895
2006 AQ_{21}	2010 01 17.6	07 57.54	+28 58.6	19.2	−1.06	+	8.7	3.0/15.9	70130
2002 EN_{27}	2010 01 17.6	07 57.55	+26 53.7	19.9	−1.10	+	2.4	2.6/16.7	70048
2007 GQ_{30}	2010 01 17.6	07 57.55	+10 58.1	20.3	−1.03	+	3.0	3.6/19.2	70172
2006 DL_{107}	2010 01 17.6	07 57.60	+14 16.3	21.5	−0.90	+	3.3	2.0/18.7	70142
2005 EG_{112}	2010 01 17.6	07 57.60	+01 59.0	19.0	−0.79	+	6.3	6.3/21.5	24013
2006 DD_{102}	2010 01 17.6	07 57.60	+27 29.9	20.5	−1.03	+	2.7	2.5/16.6	67666
2005 EL_{32}	2010 01 17.6	07 57.63	+10 32.0	20.2	−0.80	+	3.7	3.1/19.5	47343
2008 RJ_{92}	2010 01 17.6	07 57.63	+08 03.3	20.6	−0.85	+	3.8	4.2/20.0	70207
2008 RL_{75}	2010 01 17.6	07 57.64	+67 49.1	20.4	−2.27	−	2.1	13.3/11.4	49040
1998 WR_{34}	2010 01 17.6	07 57.64	+41 53.6	19.7	−1.10	+	4.1	6.9/13.8	47132
2008 UR_{120}	2010 01 17.6	07 57.64	+05 40.7	21.1	−0.82	+	0.6	3.8/19.9	50538
2008 TE_{55}	2010 01 17.6	07 57.64	+28 11.0	20.5	−0.91	+	2.0	2.2/16.5	51082
2004 PL_{106}	2010 01 17.6	07 57.64	+02 43.4	22.1	−0.95	+	4.7	5.6/20.9	70390
2006 EG_{10}	2010 01 17.7	07 57.57	+15 45.3	19.6	−0.93	+	4.5	1.8/18.6	70144
2002 PF_{186}	2010 01 17.7	07 57.58	+23 59.8	20.0	−0.91	+	0.9	0.9/17.2	70053
2008 TJ_{12}	2010 01 17.7	07 57.59	+29 03.2	20.3	−0.99	+	1.4	2.9/16.5	69306
2001 SJ_{84}	2010 01 17.7	07 57.61	+18 40.3	20.4	−1.12	+	2.2	0.8/18.0	47173
2010 AT_{18}	2010 01 17.7	07 57.61	+20 09.8	20.7	−1.03	+	6.2	0.2/17.8	69543
2005 EA_{76}	2010 01 17.7	07 57.62	+24 23.4	20.4	−0.86	+	1.8	1.1/17.1	47344
2005 SJ_{115}	2010 01 17.7	07 57.63	+30 07.2	21.4	−1.28	+	2.5	3.5/16.3	68739
2004 RL_{53}	2010 01 17.7	07 57.64	+29 02.3	20.7	−1.11	+	2.5	3.0/16.5	70084
2008 PM_{20}	2010 01 17.7	07 57.64	+31 40.3	20.7	−1.15	+	2.8	3.8/16.0	67262
2006 HK_{94}	2010 01 17.7	07 57.64	+03 30.6	21.0	−0.79	+	3.8	5.2/20.8	58529
2007 JG_{7}	2010 01 17.7	07 57.65	+15 51.2	21.0	−1.04	+	2.6	1.9/18.4	69078
2002 KQ_{15}	2010 01 17.7	07 57.68	+40 02.5	19.4	−1.15	+	5.9	7.4/13.7	64186
2006 BA_{118}	2010 01 17.7	07 57.68	+25 18.5	20.9	−1.05	+	2.1	1.5/17.0	47380
2008 SC_{255}	2010 01 17.7	07 57.69	+14 15.2	20.1	−0.91	+	4.4	2.1/18.9	70218
2009 XV_{19}	2010 01 17.7	07 57.69	+21 12.6	20.3	−0.95	+	1.8	0.2/17.6	69523
2002 QX_{90}	2010 01 17.7	07 57.72	+21 57.1	20.3	−1.19	+	5.9	0.5/17.5	70054
2003 MQ_{12}	2010 01 17.7	07 57.77	+07 38.1	20.5	−0.94	+	0.8	4.1/19.5	70066
2005 CR_{33}	2010 01 17.7	07 57.79	+27 13.1	20.3	−0.94	+	1.9	2.0/16.7	67621
2008 SV_{305}	2010 01 17.7	07 57.79	+06 30.2	20.2	−0.90	+	4.5	5.0/20.3	69299
2007 EW_{65}	2010 01 17.7	07 57.80	+20 32.7	21.2	−1.06	+	4.1	0.0/17.8	47422
2008 SE_{212}	2010 01 17.7	07 57.82	+20 49.3	19.2	−1.17	−	1.6	0.1/17.7	70217
2006 DX_{112}	2010 01 17.7	07 57.82	+42 23.5	20.0	−1.28	+	0.2	8.0/14.5	49995
2004 XW_{21}	2010 01 17.7	07 57.84	+24 25.3	19.4	−0.96	+	4.9	1.3/17.1	68649
2008 NW_{3}	2010 01 17.7	07 57.86	+15 50.3	22.0	−1.16	+	2.2	1.8/18.4	41705
2007 KP_{9}	2010 01 17.7	07 57.87	+06 34.7	21.1	−0.91	+	4.0	4.2/20.2	69082
2008 SA_{1}	2010 01 17.7	07 57.89	+19 28.4	20.6	−0.98	+	4.1	0.4/18.0	70212
2008 QE_{45}	2010 01 17.7	07 57.91	+10 25.3	21.2	−0.94	+	2.0	3.2/19.4	69237
2008 UV_{364}	2010 01 17.7	07 57.91	+33 04.1	20.5	−1.04	+	3.8	3.8/15.6	67321
2006 JU_{26}	2010 01 17.7	07 57.93	+03 26.4	20.7	−0.78	+	1.6	4.6/20.5	48601
2005 QE_{29}	2010 01 17.7	07 57.95	+16 07.6	20.4	−1.18	+	2.0	1.8/18.4	70104
2002 VB_{143}	2010 01 17.7	07 57.97	+26 12.2	19.2	−1.15	+	4.5	2.6/16.8	68459
2003 HQ_{3}	2010 01 17.7	07 57.97	+17 27.9	21.3	−1.04	+	3.2	1.1/18.3	70066
2008 SL_{96}	2010 01 17.7	07 58.01	−00 30.0	20.7	−0.89	+	2.5	6.8/21.3	51075
2005 VT_{16}	2010 01 17.7	07 58.02	+20 50.5	19.9	−1.15	+	6.0	0.1/17.8	70119
2002 AY_{139}	2010 01 17.7	07 58.03	+23 46.9	19.4	−1.08	+	5.9	1.2/17.2	70044
2005 UG_{43}	2010 01 17.7	07 58.05	+10 01.8	20.8	−1.06	+	3.7	4.4/19.5	70113
2008 TM_{31}	2010 01 17.8	07 58.00	+24 25.4	20.9	−0.95	+	2.9	1.2/17.2	49077

2005 UH_{447}	2010 01 17.8	07 58.00	+15 21.2	19.8	−1.14	+ 0.8	2.1/18.5	70118
2008 VF_{3}	2010 01 17.8	07 58.00	+06 02.3	19.6	−0.86	− 0.2	4.2/19.8	70238
2007 LP_{34}	2010 01 17.8	07 58.00	+06 26.1	21.0	−0.90	+ 5.5	4.7/20.5	46563
2004 OC	2010 01 17.8	07 58.01	+27 49.3	20.9	−1.15	+ 4.6	2.5/16.6	58479
2008 SC_{220}	2010 01 17.8	07 58.02	+14 32.8	20.6	−0.88	+ 2.6	1.9/18.8	70217
2006 DS_{85}	2010 01 17.8	07 58.03	+27 28.9	21.0	−1.03	+ 1.8	2.3/16.8	02294
2006 JN_{11}	2010 01 17.8	07 58.04	+02 10.5	20.8	−0.76	+ 1.4	4.6/20.7	49007
2008 TQ_{151}	2010 01 17.8	07 58.05	+22 49.9	20.5	−0.95	+ 3.4	0.7/17.5	67300
2006 DJ_{10}	2010 01 17.8	07 58.05	+20 17.4	18.6	−0.92	+ 6.6	0.2/17.9	68885
2006 AD_{62}	2010 01 17.8	07 58.06	+15 51.4	20.6	−1.00	+ 3.1	1.7/18.6	70130
1999 RF_{57}	2010 01 17.8	07 58.08	+25 03.5	21.2	−1.00	+ 2.1	1.3/17.2	48809
2008 TO_{35}	2010 01 17.8	07 58.09	+11 55.5	20.4	−0.93	+ 2.9	3.1/19.2	70223
2005 SB_{115}	2010 01 17.8	07 58.11	+13 06.9	19.5	−0.98	+ 2.7	3.9/19.0	70108
2000 RM_{77}	2010 01 17.8	07 58.11	+60 13.5	20.4	−1.78	+ 2.9	11.3/11.2	62306
2006 BD_{281}	2010 01 17.8	07 58.11	+20 38.9	20.1	−1.01	+ 4.1	0.0/17.8	68880
2001 YA_{26}	2010 01 17.8	07 58.12	+17 09.0	20.0	−1.07	+ 2.1	1.3/18.3	70041
2005 SZ_{47}	2010 01 17.8	07 58.12	+19 01.1	21.5	−1.17	+ 2.9	0.6/18.1	47352
2008 SL_{87}	2010 01 17.8	07 58.13	+36 59.3	20.1	−1.03	+ 1.8	5.3/15.3	59813
2008 RV_{10}	2010 01 17.8	07 58.16	+28 35.3	20.6	−1.03	+ 2.1	2.7/16.6	70205
2007 FP_{40}	2010 01 17.8	07 58.16	+24 31.2	21.9	−1.15	+ 2.7	1.3/17.3	55318
2000 WR_{154}	2010 01 17.8	07 58.16	+04 40.4	19.9	−1.05	− 1.0	5.7/19.9	62310
2006 AD_{37}	2010 01 17.8	07 58.18	+22 53.8	20.0	−1.02	+ 5.5	0.9/17.4	68857
2008 QW_{40}	2010 01 17.8	07 58.21	+12 19.9	21.1	−0.92	+ 3.3	2.8/19.2	50155
2008 QF_{43}	2010 01 17.8	07 58.22	+23 58.2	22.0	−1.06	+ 2.4	1.1/17.3	67700
2002 JO_{38}	2010 01 17.8	07 58.23	+10 37.1	21.4	−0.91	+ 1.5	2.9/19.3	59679
2005 EC_{84}	2010 01 17.8	07 58.27	+14 16.2	20.3	−0.86	+ 2.5	2.0/18.9	70098
2003 ST_{101}	2010 01 17.8	07 58.30	+10 34.8	19.6	−0.96	− 0.1	3.2/19.1	70069
2005 WM_{69}	2010 01 17.8	07 58.34	+25 25.3	19.5	−1.10	+ 4.5	2.1/17.1	70122
1994 TS_{10}	2010 01 17.8	07 58.34	+37 45.3	22.0	−1.11	+ 1.5	4.9/15.2	84427
2005 SK_{241}	2010 01 17.8	07 58.34	+17 51.1	22.0	−1.16	+ 2.6	1.0/18.3	46305
2010 AE_{69}	2010 01 17.8	07 58.34	+30 27.4	19.4	−0.85	+ 6.4	4.5/15.8	70311
2004 PA_{75}	2010 01 17.8	07 58.34	+26 26.5	20.6	−1.17	+ 2.1	2.0/17.0	67608
2008 UM_{166}	2010 01 17.8	07 58.36	+26 44.8	20.9	−0.87	+ 2.9	1.8/16.8	67727
2005 UH_{29}	2010 01 17.8	07 58.39	+32 56.3	20.2	−1.23	+ 3.8	4.7/15.9	41829
2009 XY_{19}	2010 01 17.8	07 58.39	+22 23.6	20.4	−0.95	+ 3.7	0.6/17.6	70301
2007 GC_{6}	2010 01 17.8	07 58.40	+18 45.7	20.5	−1.08	+ 3.6	0.7/18.2	67684
1997 WZ_{10}	2010 01 17.8	07 58.41	+11 47.9	20.3	−0.83	+ 1.9	2.6/19.3	52294
2005 WP_{40}	2010 01 17.8	07 58.41	+28 30.5	20.0	−1.14	+ 5.2	3.1/16.5	97985
2005 UG_{55}	2010 01 17.8	07 58.44	+23 06.2	19.9	−1.15	+ 2.4	1.0/17.5	70114
2007 HV_{27}	2010 01 17.8	07 58.45	+11 43.1	20.7	−1.04	+ 2.9	3.3/19.2	70173
2003 BF_{29}	2010 01 17.8	07 58.46	+18 28.9	19.0	−1.12	+ 8.2	0.9/18.3	70063
2005 RU_{10}	2010 01 17.8	07 58.46	+33 32.1	19.8	−1.31	+ 4.0	5.2/15.9	68725
2004 GL_{46}	2010 01 17.8	07 58.47	+12 55.6	19.5	−1.10	+ 4.4	3.2/19.2	70080
2007 JS	2010 01 17.8	07 58.47	+02 52.1	19.9	−0.89	+ 5.9	6.4/21.5	47433
2002 CG_{3}	2010 01 17.8	07 58.50	+23 00.6	17.8	−1.01	+ 8.0	1.0/17.4	70044
2008 UL_{293}	2010 01 17.9	07 58.42	+17 14.0	20.5	−0.86	+ 1.4	1.0/18.4	70235
2005 CK_{47}	2010 01 17.9	07 58.42	+09 18.8	20.2	−0.82	+ 6.5	3.5/20.2	70096
2001 RZ_{85}	2010 01 17.9	07 58.44	+31 00.6	20.1	−1.22	+ 1.6	4.0/16.5	41768
2003 YX_{45}	2010 01 17.9	07 58.44	+52 38.8	18.7	−1.23	+ 7.2	11.0/09.6	67603
2008 PY_{17}	2010 01 17.9	07 58.44	+11 27.9	21.1	−0.98	+ 1.1	2.8/19.2	49034
2008 SH_{238}	2010 01 17.9	07 58.45	+64 41.2	22.1	−1.93	+ 1.5	11.9/09.5	58927
2008 RR_{112}	2010 01 17.9	07 58.46	−01 35.9	21.7	−0.85	+ 3.2	7.1/22.0	49043
2002 PK_{72}	2010 01 17.9	07 58.48	+06 02.5	21.3	−0.81	+ 2.2	3.9/20.3	48871
2008 SA_{87}	2010 01 17.9	07 58.50	+21 29.2	20.8	−0.99	+ 1.3	0.3/17.8	69276
2002 AC_{11}	2010 01 17.9	07 58.50	+22 40.9	18.0	−0.96	+ 9.2	0.9/17.5	70042
2007 RK_{52}	2010 01 17.9	07 58.55	+00 57.4	21.5	−0.77	+ 2.0	5.3/21.0	28929
2008 RC_{35}	2010 01 17.9	07 58.55	+14 14.3	20.7	−0.93	+ 3.1	2.3/19.0	70206
2001 KR_{31}	2010 01 17.9	07 58.59	+46 35.2	21.0	−1.10	+ 5.6	6.0/12.4	50902
2007 HG_{81}	2010 01 17.9	07 58.61	+19 07.9	21.2	−1.10	+ 3.1	0.6/18.2	20661
2002 UK_{60}	2010 01 17.9	07 58.61	+11 06.3	21.6	−0.78	+ 4.1	2.6/19.7	70060
2008 SO_{262}	2010 01 17.9	07 58.61	+25 43.6	20.5	−0.93	+ 3.1	1.7/17.1	46906
2002 TX_{308}	2010 01 17.9	07 58.63	+19 33.7	20.4	−0.83	+ 4.1	0.3/18.1	70059
2007 GW_{76}	2010 01 17.9	07 58.65	+18 59.8	20.0	−1.12	+ 1.3	0.6/18.2	69068
2003 UE_{338}	2010 01 17.9	07 58.65	+30 21.7	20.6	−1.02	+ 2.3	3.3/16.4	70075
2008 RE_{136}	2010 01 17.9	07 58.66	+14 03.9	20.4	−0.96	+ 1.8	2.1/18.9	69255
2002 TJ_{129}	2010 01 17.9	07 58.67	−16 53.5	20.4	−0.78	+ 1.7	10.5/25.2	58440
2008 TS_{164}	2010 01 17.9	07 58.68	+26 34.1	21.1	−0.83	+ 3.3	1.6/16.9	51086
2006 BE_{8}	2010 01 17.9	07 58.69	+16 09.0	20.1	−0.95	+ 5.6	1.9/18.8	68861
2007 GF_{21}	2010 01 17.9	07 58.72	+26 33.0	19.6	−1.11	+ 4.1	2.8/17.0	69064
2006 FY_{29}	2010 01 17.9	07 58.72	+19 20.5	21.3	−0.83	+ 2.6	0.3/18.2	52450
2008 UC_{80}	2010 01 17.9	07 58.72	+23 20.8	21.3	−0.88	+ 2.0	0.8/17.5	69328
2002 PN_{158}	2010 01 17.9	07 58.73	+29 33.2	21.5	−0.97	+ 0.4	2.4/16.7	48250
2008 SK_{278}	2010 01 17.9	07 58.74	+18 27.2	20.3	−0.88	+ 1.1	0.7/18.3	70219
2008 SE_{71}	2010 01 17.9	07 58.78	+01 15.1	20.8	−0.89	+ 3.9	6.3/21.5	67278
2004 VH_{57}	2010 01 17.9	07 58.78	+32 43.2	19.8	−1.08	+ 3.1	4.3/16.0	43223
2006 FL_{3}	2010 01 17.9	07 58.79	+14 58.4	20.7	−0.87	+ 2.8	1.7/18.9	70145
2005 SP_{130}	2010 01 17.9	07 58.79	+16 15.0	21.3	−1.12	+ 4.0	1.8/18.7	97827
2008 SS_{224}	2010 01 17.9	07 58.83	+14 46.5	20.1	−0.94	+ 2.2	2.0/18.9	70217
2002 RU_{277}	2010 01 17.9	07 58.84	+16 05.9	20.2	−1.22	+ 0.4	2.1/18.5	68445
2008 QG_{45}	2010 01 17.9	07 58.85	+10 33.9	20.0	−0.94	+ 1.5	3.3/19.5	69237
2007 DH_{32}	2010 01 17.9	07 58.85	+25 49.2	20.3	−1.23	+ 2.8	2.3/17.2	70166
2000 SJ_{317}	2010 01 17.9	07 58.87	−07 30.7	17.6	−0.98	− 5.0	13.7/21.0	66097
2008 SU_{183}	2010 01 17.9	07 58.88	+36 50.7	20.5	−1.02	+ 2.9	5.2/15.2	50315
2009 WK_{215}	2010 01 17.9	07 58.89	+28 29.4	18.4	−0.97	+13.2	3.5/16.0	69503
2005 EP_{250}	2010 01 17.9	07 58.90	+54 44.2	19.2	−1.86	+11.2	15.5/08.7	67623
2008 WF_{19}	2010 01 17.9	07 58.91	+14 02.8	20.6	−0.87	+ 1.4	1.9/19.0	70242
2007 GC_{17}	2010 01 18.0	07 58.86	+42 22.0	20.6	−1.20	+ 2.3	6.9/14.6	55320
2002 QC_{95}	2010 01 18.0	07 58.88	+22 34.1	21.0	−0.90	+ 0.7	0.5/17.7	48874
2000 RY_{70}	2010 01 18.0	07 58.88	+18 40.7	19.9	−1.02	+ 4.7	0.7/18.3	70025
2005 XC_{27}	2010 01 18.0	07 58.89	+20 25.8	20.5	−1.10	+ 2.1	0.1/18.0	70124
2004 RT_{54}	2010 01 18.0	07 58.89	+14 17.2	19.6	−1.10	+ 1.8	2.4/18.9	67609
2007 HN_{62}	2010 01 18.0	07 58.89	+19 31.4	19.7	−1.06	+ 2.8	0.5/18.2	69072
2008 TW_{44}	2010 01 18.0	07 58.91	+41 58.1	20.8	−1.07	+ 3.0	6.5/14.1	46934
2002 GN_{43}	2010 01 18.0	07 58.93	+22 52.5	19.6	−1.07	+ 1.4	0.9/17.7	70049
2002 CJ_{70}	2010 01 18.0	07 58.93	+20 31.5	19.6	−1.00	+ 5.1	0.0/18.0	70045
2008 TK_{92}	2010 01 18.0	07 58.96	+16 16.1	21.7	−1.02	+ 3.5	1.5/18.7	50424
2000 SQ_{291}	2010 01 18.0	07 59.00	+12 31.0	18.4	−0.94	+ 2.4	3.9/19.3	70026
2002 CH_{221}	2010 01 18.0	07 59.01	+36 38.8	19.6	−1.23	+ 0.8	5.8/15.7	47204
2006 JY_{67}	2010 01 18.0	07 59.01	+36 13.3	20.5	−1.00	+ 3.4	4.8/15.2	48603
2002 ES_{6}	2010 01 18.0	07 59.04	+13 28.1	21.1	−0.94	+ 3.5	2.5/19.2	47206
2004 TJ_{206}	2010 01 18.0	07 59.05	+12 41.2	19.9	−0.95	+ 2.4	2.9/19.3	70089
2002 RG_{201}	2010 01 18.0	07 59.07	+12 59.8	20.1	−0.80	+ 4.8	2.2/19.5	70056

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2003 UG_{92}	2010 01 18.3	08 00.18	+35 02.1	19.9	−1.04	+ 1.4	4.9/16.1	58458
2008 ST_{283}	2010 01 18.3	08 00.19	+28 15.0	21.0	−1.01	+ 1.0	2.5/17.2	65611
2002 VK_{95}	2010 01 18.3	08 00.20	+26 25.0	20.0	−1.20	+ 6.1	2.5/17.3	66991
2008 PO_{12}	2010 01 18.3	08 00.20	+19 18.3	19.7	−1.17	− 1.1	0.5/18.5	70202
2005 UJ_{42}	2010 01 18.3	08 00.21	+17 58.7	20.1	−1.12	+ 3.2	1.1/18.7	70113
2008 TW_{92}	2010 01 18.3	08 00.23	+41 47.7	21.4	−1.20	+ 1.7	6.7/15.0	49086
2008 PD_{20}	2010 01 18.3	08 00.23	+20 07.4	22.8	−1.10	+ 3.1	0.2/18.4	58152
2006 EV_{21}	2010 01 18.3	08 00.27	+23 06.6	20.9	−0.99	+ 2.7	0.9/17.9	46440
2008 SD_{127}	2010 01 18.3	08 00.29	+14 20.5	20.3	−0.74	+ 2.1	1.7/19.4	70215
2009 VS_{103}	2010 01 18.3	08 00.30	+20 03.7	19.4	−1.16	− 0.6	0.2/18.4	69472
2007 TL_{221}	2010 01 18.3	08 00.34	+18 46.8	20.7	−0.82	+ 3.0	0.5/18.6	70184
2009 XY_{18}	2010 01 18.3	08 00.42	+22 59.7	20.0	−1.10	+ 6.4	1.0/17.9	69521
2001 AR_{50}	2010 01 18.3	08 00.45	+21 28.9	19.6	−0.97	+ 4.6	0.4/18.2	70028
2002 QW_{73}	2010 01 18.3	08 00.45	+26 25.1	21.1	−0.90	+ 2.3	1.6/17.4	49840
2008 SH_{159}	2010 01 18.3	08 00.50	+13 54.2	20.2	−0.86	+ 2.3	2.1/19.5	70216
2008 RX_{105}	2010 01 18.3	08 00.57	+35 02.9	22.4	−0.96	+ 2.0	3.7/16.1	47474
2004 TF_{47}	2010 01 18.3	08 00.58	+18 45.8	19.9	−0.99	+ 2.7	0.7/18.7	67613
2001 VH_{129}	2010 01 18.3	08 00.59	+13 26.0	21.1	−1.03	+ 5.7	2.5/19.7	47186
2003 YG_{139}	2010 01 18.3	08 00.59	+03 53.8	18.8	−1.03	− 4.5	6.8/20.0	70078
2006 JA_{11}	2010 01 18.3	08 00.61	+30 32.9	20.4	−0.94	+ 2.7	3.0/16.7	49007
2008 SP_{101}	2010 01 18.3	08 00.63	+22 18.6	20.7	−0.94	+ 4.4	0.6/18.1	69277
2005 TS_{106}	2010 01 18.3	08 00.64	+21 40.7	19.4	−1.05	+ 4.3	0.5/18.2	70112
2000 SB_{257}	2010 01 18.3	08 00.64	+27 31.2	19.2	−1.07	+ 3.0	2.8/17.3	70026
2005 SC_{12}	2010 01 18.3	08 00.65	+33 06.3	20.5	−1.28	+ 2.7	5.0/16.5	97809
2003 OR_{6}	2010 01 18.3	08 00.65	−00 47.5	18.3	−1.13	+20.9	10.5/24.9	33381
2005 YV_{144}	2010 01 18.4	08 00.57	+21 53.7	20.3	−1.18	− 2.3	0.5/18.3	68847
2006 EO	2010 01 18.4	08 00.57	+14 23.1	20.9	−0.92	+ 4.0	2.2/19.5	46435
2001 US_{229}	2010 01 18.4	08 00.58	+21 58.0	22.2	−1.10	+ 4.1	0.5/18.2	57965
2002 GT_{99}	2010 01 18.4	08 00.59	+00 07.4	19.8	−0.91	+ 3.1	7.5/21.9	48866
2004 RT_{294}	2010 01 18.4	08 00.60	+34 42.5	20.0	−1.25	+ 0.5	5.4/16.4	68616
2005 CT_{69}	2010 01 18.4	08 00.60	+36 46.0	19.5	−1.10	− 0.5	5.1/16.1	59749
2002 RZ_{234}	2010 01 18.4	08 00.60	+07 49.2	20.6	−0.80	+ 3.9	3.7/20.7	70056
2004 TQ_{137}	2010 01 18.4	08 00.60	+27 05.9	20.8	−1.08	+ 3.1	2.2/17.4	67043
2002 RG_{268}	2010 01 18.4	08 00.63	+29 26.5	20.6	−0.99	+ 0.7	2.7/17.1	70057
2008 QY_{18}	2010 01 18.4	08 00.63	+03 38.6	20.8	−0.90	+ 4.4	5.4/21.6	58609
2002 RX_{117}	2010 01 18.4	08 00.63	−18 17.0	20.0	−0.78	+ 3.4	10.8/27.5	48876
2007 EH_{136}	2010 01 18.4	08 00.63	+10 20.3	20.3	−1.07	+ 4.6	4.3/20.1	70169
2008 SG_{38}	2010 01 18.4	08 00.68	+23 33.3	22.2	−1.00	+ 2.9	0.9/17.9	69271
2005 TB_{192}	2010 01 18.4	08 00.69	+11 06.2	19.8	−1.05	+ 2.6	4.3/19.9	70113
2005 EV_{69}	2010 01 18.4	08 00.70	−15 44.6	20.0	−1.14	+ 5.9	15.9/26.2	11083
2005 UZ_{199}	2010 01 18.4	08 00.74	+32 55.0	19.5	−1.20	+ 4.6	5.3/16.2	70116
2008 VZ_{42}	2010 01 18.4	08 00.74	+24 46.8	21.2	−1.04	+ 4.0	1.4/17.7	70239
2008 SA_{273}	2010 01 18.4	08 00.75	+23 35.9	21.6	−1.02	+ 2.3	0.9/18.0	50368
2002 CL_{229}	2010 01 18.4	08 00.75	+22 37.5	19.4	−1.11	− 0.4	0.9/18.2	70047
2005 RH_{31}	2010 01 18.4	08 00.76	+15 16.1	21.4	−1.16	+ 3.2	2.1/19.3	97806
2005 SP_{47}	2010 01 18.4	08 00.77	+31 30.7	20.0	−1.26	+ 1.0	4.9/16.9	70107
2006 KJ_{50}	2010 01 18.4	08 00.77	+07 34.5	20.2	−0.82	+ 2.0	4.0/20.6	50017
2002 TQ_{325}	2010 01 18.4	08 00.78	+04 32.0	20.0	−0.79	+ 3.8	5.1/21.4	47236
2000 GV_{36}	2010 01 18.4	08 00.81	+27 40.8	20.9	−0.92	+ 2.3	2.1/17.3	67549
2008 VA_{56}	2010 01 18.4	08 00.81	+25 42.0	20.3	−0.86	+ 0.5	1.4/17.7	69346
2004 RO_{40}	2010 01 18.4	08 00.85	+17 33.4	21.5	−1.05	+ 2.9	1.0/18.9	48935
2002 LL_{50}	2010 01 18.4	08 00.85	+27 06.1	19.8	−0.98	+ 3.3	2.1/17.4	70051
2002 UL_{58}	2010 01 18.4	08 00.85	+14 51.9	21.3	−0.80	+ 4.3	1.6/19.5	70060
2008 SX_{149}	2010 01 18.4	08 00.86	+34 09.8	19.7	−1.18	+ 0.3	4.7/16.6	46838
2008 SX_{271}	2010 01 18.4	08 00.87	+38 27.7	21.7	−1.13	+ 2.6	5.4/15.5	50365
2008 YP_{25}	2010 01 18.4	08 00.91	+22 24.7	20.2	−0.77	+ 3.2	0.6/18.1	70248
2007 JT_{6}	2010 01 18.4	08 00.91	+16 00.1	21.4	−0.93	+ 2.5	1.4/19.2	46550
2008 UW_{278}	2010 01 18.4	08 00.92	+24 31.4	21.1	−0.91	+ 2.8	1.2/17.8	51099
2005 SF_{29}	2010 01 18.4	08 00.97	+18 42.2	20.2	−1.14	+ 2.3	0.8/18.7	70107
2008 SZ_{128}	2010 01 18.4	08 00.97	+06 56.2	21.3	−0.83	+ 1.9	4.0/20.7	49057
2006 CQ_{43}	2010 01 18.4	08 00.97	+36 23.0	20.9	−1.12	+ 1.1	5.0/16.1	47388
2009 YR_{5}	2010 01 18.4	08 00.97	+22 09.0	19.4	−0.97	+ 2.1	0.7/18.2	69529
2002 AA_{7}	2010 01 18.4	08 01.00	+07 51.8	19.9	−1.04	− 0.6	4.5/20.0	70042
2003 QW_{67}	2010 01 18.4	08 01.00	+08 36.6	20.9	−0.89	+ 2.9	3.5/20.5	47253
2002 AV_{185}	2010 01 18.4	08 01.02	+31 52.2	18.8	−1.12	+ 2.8	4.7/16.7	70044
2005 UU_{150}	2010 01 18.4	08 01.02	+17 10.3	19.5	−1.09	+ 2.5	1.5/19.0	70115
2008 UX_{174}	2010 01 18.4	08 01.02	+11 24.3	19.6	−0.88	+ 1.7	2.9/19.9	70233
2004 HL_{30}	2010 01 18.4	08 01.07	+30 24.9	20.2	−1.25	+ 4.2	4.1/16.8	70081
2007 DF_{27}	2010 01 18.4	08 01.08	+31 55.7	20.9	−1.26	+ 1.9	4.3/16.9	50029
2002 CK_{294}	2010 01 18.5	08 00.99	+28 23.0	19.1	−1.07	+ 8.0	2.8/16.8	70047
2008 SZ_{35}	2010 01 18.5	08 00.99	+20 19.0	21.7	−1.02	+ 3.4	0.1/18.5	50227
2006 BA_{268}	2010 01 18.5	08 00.99	+23 10.3	18.8	−0.97	+ 9.1	1.1/17.9	68878
2005 JY_{108}	2010 01 18.5	08 01.02	+42 41.6	20.2	−1.10	+ 9.0	7.2/12.9	77897
2006 BY_{168}	2010 01 18.5	08 01.05	+15 36.7	20.1	−0.93	+ 5.0	1.7/19.4	70135
2006 MD_{2}	2010 01 18.5	08 01.06	+04 34.3	20.4	−0.79	+ 2.4	4.6/21.2	57057
2008 SM_{129}	2010 01 18.5	08 01.08	+15 35.0	21.4	−0.92	+ 2.2	1.5/19.3	50286
2005 EK_{1}	2010 01 18.5	08 01.13	−16 54.6	19.6	−1.11	+17.5	17.3/31.5	11080
2008 QD_{5}	2010 01 18.5	08 01.15	+14 18.7	19.7	−0.92	+ 3.3	2.2/19.6	47452
2008 TL_{84}	2010 01 18.5	08 01.15	+07 38.2	20.1	−0.84	+ 2.9	4.3/20.7	70225
2002 PJ_{100}	2010 01 18.5	08 01.19	+25 18.7	20.7	−1.26	+ 2.9	1.8/17.8	97608
2002 PV_{115}	2010 01 18.5	08 01.20	+12 49.4	21.0	−0.82	+ 1.2	1.9/19.7	52346
2002 PO_{62}	2010 01 18.5	08 01.21	+19 49.9	20.6	−0.86	+ 2.6	0.2/18.7	70052
2003 UU_{158}	2010 01 18.5	08 01.22	+32 57.5	20.9	−0.97	+ 2.9	3.4/16.4	48909
2005 YC_{124}	2010 01 18.5	08 01.23	+24 37.7	19.4	−1.10	+ 6.7	1.6/17.8	70127
2003 WV_{76}	2010 01 18.5	08 01.25	+10 46.5	19.4	−0.90	+ 0.1	3.5/19.9	70076
2003 SN_{133}	2010 01 18.5	08 01.28	+14 04.4	21.0	−0.98	+ 1.7	1.9/19.5	48898
2008 SO_{11}	2010 01 18.5	08 01.29	+15 15.5	22.6	−0.94	+ 2.9	1.5/19.4	49045
2004 RO_{75}	2010 01 18.5	08 01.29	+14 13.9	21.1	−0.98	+ 4.2	2.1/19.7	39745
2006 FP_{6}	2010 01 18.5	08 01.31	+01 41.4	19.1	−0.87	+ 6.7	7.4/22.7	70145
2002 CT_{172}	2010 01 18.5	08 01.31	+22 17.6	19.5	−1.02	+ 6.6	0.8/18.2	70046
2009 YE_{10}	2010 01 18.5	08 01.33	+28 50.3	19.8	−1.03	+ 8.9	3.4/16.7	70303
2004 RO_{100}	2010 01 18.5	08 01.34	+25 17.4	21.1	−1.12	+ 1.9	1.6/17.9	59733
1998 HE_{50}	2010 01 18.5	08 01.35	+21 32.3	20.5	−1.01	+ 4.1	0.4/18.4	70019
2005 UL_{509}	2010 01 18.5	08 01.35	+25 18.5	19.9	−1.09	+ 2.7	2.2/17.8	70119
2003 SR_{69}	2010 01 18.5	08 01.37	+08 51.0	20.8	−0.86	+ 3.1	3.4/20.6	70069
2009 XE_{19}	2010 01 18.5	08 01.38	+16 39.2	19.2	−1.17	− 1.5	1.8/19.0	69522
2007 TL_{26}	2010 01 18.5	08 01.41	+41 05.2	20.4	−1.11	+ 0.6	6.0/15.3	59802
2002 QB_{7}	2010 01 18.5	08 01.41	−14 24.4	19.7	−0.77	+ 5.0	9.8/27.0	47224
2004 FK_{147}	2010 01 18.5	08 01.43	−05 44.7	20.5	−0.99	+ 6.7	8.8/24.0	59723
2008 OS_{23}	2010 01 18.5	08 01.44	+10 47.4	20.1	−0.90	+ 5.8	3.2/20.5	69219
2009 XQ_{18}	2010 01 18.5	08 01.46	+25 11.7	19.6	−0.92	+10.8	1.7/17.5	70301
2005 UE_{370}	2010 01 18.5	08 01.47	+20 04.0	20.5	−1.12	+ 4.3	0.2/18.7	70118

2004 RP_{307}	2010 01 18.5	08 01.48	+07 30.2	20.0	−0.95	+ 4.2	4.8/21.0	70086
2002 AK_{198}	2010 01 18.5	08 01.57	+26 04.7	19.3	−1.71	− 7.7	2.7/18.4	68392
2008 TG_{62}	2010 01 18.6	08 01.44	+06 45.9	20.2	−0.83	+ 2.3	4.5/20.9	50405
2008 UL_{189}	2010 01 18.6	08 01.44	+19 51.9	21.1	−0.90	+ 2.8	0.2/18.7	70234
2004 FK_{23}	2010 01 18.6	08 01.45	+15 34.3	20.9	−1.14	+ 3.9	1.9/19.4	47292
2010 AF_{9}	2010 01 18.6	08 01.45	+21 39.4	19.0	−0.92	+12.4	0.5/18.3	70306
2001 QT_{209}	2010 01 18.6	08 01.46	+20 49.6	20.3	−1.16	+ 1.1	0.1/18.6	70031
1998 SY_{19}	2010 01 18.6	08 01.47	+25 36.8	21.1	−1.22	+ 1.9	2.1/17.9	17896
1998 SA_{47}	2010 01 18.6	08 01.49	+34 55.9	20.5	−1.28	+ 2.0	6.4/16.6	97339
2008 SS_{149}	2010 01 18.6	08 01.50	+13 35.2	20.5	−0.95	+ 2.1	2.2/19.7	49060
2000 WZ_{137}	2010 01 18.6	08 01.54	+15 33.8	20.1	−1.00	+ 2.5	1.7/19.4	70027
2003 XN_{8}	2010 01 18.6	08 01.54	+30 37.0	19.3	−1.10	− 2.0	3.4/17.5	70077
2005 CV_{9}	2010 01 18.6	08 01.57	+24 38.9	20.5	−0.91	+ 3.3	1.3/17.9	70096
2008 UL_{358}	2010 01 18.6	08 01.57	+30 09.4	20.4	−0.92	+ 5.3	2.8/16.7	70237
2006 HD_{76}	2010 01 18.6	08 01.59	−11 58.9	20.8	−0.75	+ 2.0	8.2/24.9	48600
2007 QS_{10}	2010 01 18.6	08 01.59	+28 50.3	21.2	−0.93	+ 1.1	2.3/17.4	70177
2006 KS_{9}	2010 01 18.6	08 01.61	+30 44.4	19.2	−0.92	+ 5.0	3.0/16.6	70149
2003 RP_{7}	2010 01 18.6	08 01.62	+20 27.6	20.9	−0.96	+ 1.3	0.0/18.6	67002
2008 SD_{180}	2010 01 18.6	08 01.62	+43 30.9	21.4	−1.08	+ 2.7	6.1/14.7	51077
2002 CG_{263}	2010 01 18.6	08 01.62	+33 22.1	18.6	−1.08	+ 9.7	5.0/15.7	70047
2006 KT_{117}	2010 01 18.6	08 01.64	+27 36.8	21.0	−0.90	+ 2.4	2.0/17.5	70151
2004 PQ_{84}	2010 01 18.6	08 01.67	+39 22.0	20.7	−1.25	+ 0.9	6.1/16.1	74318
2009 YC_{5}	2010 01 18.6	08 01.67	+19 23.4	19.4	−1.17	− 5.3	0.5/18.7	70302
2008 SZ_{2}	2010 01 18.6	08 01.70	+19 47.9	20.3	−1.13	+ 5.0	0.3/18.8	70212
2003 WG_{66}	2010 01 18.6	08 01.71	−02 13.3	18.8	−1.04	− 6.4	8.3/20.1	68554
2005 SH_{152}	2010 01 18.6	08 01.71	+32 38.0	20.5	−1.25	+ 3.8	4.5/16.7	70109
1999 TE_{258}	2010 01 18.6	08 01.71	+40 36.7	19.5	−1.14	+ 3.1	6.1/15.1	50884
2005 UQ_{312}	2010 01 18.6	08 01.72	+20 19.9	19.5	−1.10	+ 2.9	0.1/18.7	70117
2004 HY_{32}	2010 01 18.6	08 01.72	+35 59.2	21.1	−1.23	+ 4.4	5.0/16.0	68587
2008 SY_{124}	2010 01 18.6	08 01.74	+04 34.3	21.4	−0.90	+ 2.5	5.0/21.3	49056
2003 QS_{38}	2010 01 18.6	08 01.75	+28 55.6	20.1	−1.04	+ 0.9	2.7/17.5	70067
2005 NC_{69}	2010 01 18.6	08 01.80	+27 24.5	21.5	−1.28	+ 1.6	2.5/17.7	87707
2004 PD_{40}	2010 01 18.6	08 01.87	+29 01.7	20.8	−1.18	+ 0.3	3.0/17.6	70082
2008 YP_{1}	2010 01 18.6	08 01.87	−00 43.5	21.6	−0.90	+ 1.4	6.5/22.1	56153
2003 PC	2010 01 18.6	08 01.91	+27 37.3	20.2	−1.06	− 0.5	2.1/17.8	70067
1999 RJ_{133}	2010 01 18.6	08 01.92	+25 48.9	20.9	−1.05	+ 1.8	1.9/17.9	70021
2002 RE_{162}	2010 01 18.7	08 01.84	+20 19.9	21.7	−0.85	+ 2.3	0.0/18.7	70056
2003 UO_{106}	2010 01 18.7	08 01.91	+15 08.7	19.9	−0.91	+ 0.6	1.6/19.5	64212
2002 RD_{271}	2010 01 18.7	08 01.92	+14 52.2	20.3	−0.84	+ 3.2	1.8/19.7	70057
2002 GB_{146}	2010 01 18.7	08 01.94	+13 04.2	20.2	−0.92	+ 2.4	2.5/19.9	56872
2000 SB_{194}	2010 01 18.7	08 01.96	+13 20.2	20.9	−1.00	+ 4.3	2.5/20.0	47151
2005 GT_{208}	2010 01 18.7	08 02.00	+31 52.7	19.0	−0.92	+ 7.2	3.6/16.3	70102
2008 RB_{88}	2010 01 18.7	08 02.00	+16 34.1	21.4	−0.96	+ 1.8	1.2/19.3	49041
2008 WF_{88}	2010 01 18.7	08 02.00	+14 56.9	21.3	−0.82	+ 2.5	1.6/19.7	48739
2008 TK_{48}	2010 01 18.7	08 02.02	+30 51.0	21.5	−1.25	+ 2.4	3.7/17.2	55514
2002 PS_{138}	2010 01 18.7	08 02.03	+34 12.8	19.9	−1.00	− 0.2	3.6/16.9	47222
2006 KH_{36}	2010 01 18.7	08 02.04	+04 17.6	22.0	−0.79	+ 3.6	4.3/21.7	26768
2007 HS_{8}	2010 01 18.7	08 02.04	+12 12.7	20.4	−1.07	+ 2.4	3.8/20.0	21684
2005 ST_{164}	2010 01 18.7	08 02.04	+14 02.7	19.5	−1.11	+ 6.1	2.6/19.9	70109
2004 RV_{305}	2010 01 18.7	08 02.04	+25 37.7	21.3	−1.04	+ 3.4	1.6/17.9	48941
2008 UC_{84}	2010 01 18.7	08 02.05	+18 13.6	20.0	−0.97	+ 4.1	0.8/19.1	70232
2008 UC_{107}	2010 01 18.7	08 02.05	+27 44.6	20.8	−0.89	+ 3.3	2.1/17.5	55529
2005 JL_{16}	2010 01 18.7	08 02.06	−04 21.1	19.6	−0.79	+ 3.9	8.3/23.4	86724
2003 QY_{21}	2010 01 18.7	08 02.07	+21 22.7	21.0	−0.99	+ 1.3	0.3/18.6	48894
2002 QB_{122}	2010 01 18.7	08 02.10	+10 20.0	21.1	−0.81	+ 2.8	2.8/20.5	66980
2007 EY_{47}	2010 01 18.7	08 02.11	+10 00.8	20.1	−1.03	+ 4.8	4.5/20.6	70168
2005 QE_{114}	2010 01 18.7	08 02.12	+27 59.8	21.0	−1.23	+ 3.1	2.9/17.6	68719
2003 SZ_{352}	2010 01 18.7	08 02.12	+25 21.8	20.7	−1.04	+ 0.6	1.7/18.1	68522
2004 RW_{72}	2010 01 18.7	08 02.16	+38 33.4	21.8	−1.27	+ 0.4	6.0/16.4	04307
2002 VZ_{125}	2010 01 18.7	08 02.16	+05 12.3	18.0	−1.40	− 8.7	6.6/19.1	70060
2008 UE_{107}	2010 01 18.7	08 02.16	+39 14.0	21.0	−1.00	+ 2.2	5.1/15.5	67310
2008 TN_{95}	2010 01 18.7	08 02.17	+20 29.1	21.1	−1.05	+ 0.9	0.0/18.8	46962
2007 HD_{26}	2010 01 18.7	08 02.17	+38 23.0	21.4	−1.14	+ 4.2	5.6/15.5	47431
2008 SL_{300}	2010 01 18.7	08 02.18	+01 22.2	19.7	−0.88	− 0.4	6.1/21.6	69291
2006 DU_{146}	2010 01 18.7	08 02.21	+14 56.5	20.9	−0.92	+ 2.9	1.9/19.7	46427
2006 DB_{39}	2010 01 18.7	08 02.25	+19 56.5	19.8	−0.99	+ 2.7	0.2/18.9	70140
2004 RH_{277}	2010 01 18.7	08 02.27	+16 50.9	20.2	−1.03	+ 1.5	1.2/19.3	70086
2005 UT_{256}	2010 01 18.7	08 02.35	+10 56.5	19.8	−1.06	+ 5.7	4.5/21.0	68791
2003 EP_{30}	2010 01 18.7	08 02.36	+23 25.6	19.2	−1.12	+ 1.3	1.4/18.4	70064
2005 XU_{37}	2010 01 18.7	08 02.36	+23 30.9	20.7	−1.09	+ 3.9	1.2/18.3	47364
2005 CO_{44}	2010 01 18.7	08 02.36	+44 07.7	20.5	−1.18	− 1.5	6.1/15.7	26727
2002 TQ_{373}	2010 01 18.8	08 02.26	+06 23.7	21.0	−0.80	+ 2.0	4.1/21.2	58441
2008 SY_{126}	2010 01 18.8	08 02.26	+12 13.8	20.0	−0.89	+ 2.4	2.8/20.1	50283
2005 WQ_{81}	2010 01 18.8	08 02.26	+31 54.2	19.8	−1.18	+ 4.4	4.5/16.8	70122
2005 SO_{289}	2010 01 18.8	08 02.26	+19 33.9	18.9	−1.09	+ 2.0	0.4/18.9	70111
2009 YD_{6}	2010 01 18.8	08 02.26	+22 21.3	19.6	−0.95	+ 5.2	0.8/18.4	69530
2004 RU_{167}	2010 01 18.8	08 02.29	+36 29.4	20.8	−1.24	+ 0.1	5.4/16.7	48938
2001 RM_{40}	2010 01 18.8	08 02.32	+12 15.3	20.4	−1.09	+ 2.9	3.2/20.1	94026
2006 FJ_{54}	2010 01 18.8	08 02.38	+21 10.9	20.7	−0.94	+ 2.5	0.2/18.7	68905
2008 SB_{127}	2010 01 18.8	08 02.41	+13 59.8	20.8	−0.98	+ 2.7	2.2/19.9	49056
2008 TJ_{83}	2010 01 18.8	08 02.42	+11 33.2	21.2	−0.98	+ 2.5	3.1/20.2	46954
2000 CQ_{99}	2010 01 18.8	08 02.48	+26 06.0	20.6	−0.99	+ 0.5	1.8/18.0	67548
2002 TY_{353}	2010 01 18.8	08 02.49	+02 02.3	21.2	−0.79	+ 3.2	5.7/22.2	46008
2005 SJ_{3}	2010 01 18.8	08 02.49	+22 35.0	20.4	−1.19	+ 2.4	0.8/18.5	67630
2001 RA_{140}	2010 01 18.8	08 02.49	+26 10.8	20.9	−1.15	+ 3.2	2.0/17.9	94044
2006 KN_{74}	2010 01 18.8	08 02.52	+21 53.7	19.8	−0.86	+ 6.2	0.5/18.6	70150
2008 SU_{75}	2010 01 18.8	08 02.54	+23 32.4	20.4	−1.00	+ 1.8	1.1/18.4	70214
2010 AN_{76}	2010 01 18.8	08 02.56	+31 09.6	19.3	−1.16	+ 2.2	4.5/17.2	69555
2004 GU_{23}	2010 01 18.8	08 02.56	+16 52.6	19.8	−1.10	+ 6.2	1.4/19.5	70080
2004 GS_{19}	2010 01 18.8	08 02.56	+46 32.4	20.7	−1.45	+ 7.9	8.4/13.0	52400
2001 UO_{25}	2010 01 18.8	08 02.57	+04 12.8	21.4	−1.04	+ 2.1	5.5/21.4	65096
2009 YX_{21}	2010 01 18.8	08 02.57	+20 49.5	20.1	−1.04	+ 1.5	0.1/18.8	69537
2005 TP_{141}	2010 01 18.8	08 02.61	+22 22.5	21.3	−1.17	+ 4.5	0.8/18.5	19204
2005 SJ_{153}	2010 01 18.8	08 02.61	+11 29.6	20.2	−1.04	+ 4.3	4.0/20.4	70109
2006 DO_{106}	2010 01 18.8	08 02.62	+21 45.1	20.8	−0.96	+ 3.0	0.4/18.7	70142
2008 UJ_{32}	2010 01 18.8	08 02.69	−01 11.1	20.4	−0.78	+ 1.9	6.4/22.6	50487
2004 LD_{31}	2010 01 18.8	08 02.69	+15 08.5	20.5	−1.02	+ 1.9	1.6/19.7	59725
2005 ER_{247}	2010 01 18.8	08 02.70	+12 08.5	19.9	−0.81	+ 3.5	2.7/20.4	70099
2003 UB_{77}	2010 01 18.8	08 02.72	+33 47.5	20.0	−1.05	+ 0.4	4.3/17.0	70073
2008 RC_{107}	2010 01 18.8	08 02.72	+42 03.0	20.6	−0.96	+ 0.8	6.4/15.4	49042
2005 TX_{179}	2010 01 18.8	08 02.74	+13 34.1	18.7	−1.07	+ 2.0	3.3/19.9	70113
2002 CP_{232}	2010 01 18.8	08 02.77	+23 36.3	19.8	−1.06	+ 4.3	1.3/18.3	67574

2008 SL_{45}	2010 01 18.9	08 02.71	+27 31.7	21.9	−1.07	+	2.8	2.3/17.8	46747
2005 WX_{6}	2010 01 18.9	08 02.73	+29 19.4	21.0	−1.18	+	4.6	3.2/17.4	43243
2002 CR_{232}	2010 01 18.9	08 02.76	+29 29.9	19.9	−1.12	+	0.6	3.1/17.7	70047
2008 PN_{8}	2010 01 18.9	08 02.82	+23 36.7	19.9	−1.16	+	0.9	1.2/18.5	67699
2006 BK_{133}	2010 01 18.9	08 02.83	+22 47.9	20.2	−1.02	+	1.4	0.8/18.6	67661
2005 UY_{70}	2010 01 18.9	08 02.83	+13 53.8	19.9	−1.12	+	0.9	2.8/19.8	97889
2008 SX_{277}	2010 01 18.9	08 02.84	+36 50.8	20.9	−0.98	+	3.5	5.0/15.9	67288
2004 RF_{198}	2010 01 18.9	08 02.86	−00 42.6	21.2	−0.93	+	3.9	7.1/23.0	59736
2002 TT_{198}	2010 01 18.9	08 02.86	+00 37.7	19.4	−0.82	+	0.5	5.5/22.1	70059
2004 RT_{191}	2010 01 18.9	08 02.89	+23 13.0	20.1	−1.07	+	1.1	1.0/18.5	67610
2006 BJ_{274}	2010 01 18.9	08 02.90	+25 15.0	20.8	−1.06	+	1.7	2.1/18.2	67664
2002 ST_{73}	2010 01 18.9	08 02.91	+19 14.8	22.0	−0.83	+	2.8	0.3/19.2	68449
2006 HS_{119}	2010 01 18.9	08 02.91	+34 48.6	20.6	−1.00	+	4.1	4.7/16.3	51036
2003 UO_{70}	2010 01 18.9	08 02.97	+13 09.4	20.6	−0.87	+	3.4	2.3/20.2	47269
2008 SS_{218}	2010 01 18.9	08 03.00	+15 11.7	20.9	−1.04	+	2.6	1.7/19.8	56136
2004 OA_{12}	2010 01 18.9	08 03.00	+23 43.4	21.4	−1.09	+	2.8	1.1/18.4	68591
2006 BG_{73}	2010 01 18.9	08 03.00	+26 29.2	20.7	−1.05	+	2.7	1.9/18.0	70133
2007 JB_{17}	2010 01 18.9	08 03.02	+17 46.8	21.0	−1.09	+	4.1	1.1/19.4	70175
2008 UQ_{251}	2010 01 18.9	08 03.03	+28 36.6	21.1	−0.88	+	2.5	2.2/17.6	50606
2002 QP_{123}	2010 01 18.9	08 03.03	+23 15.7	21.6	−0.88	+	2.8	0.8/18.5	56883
2006 GO_{2}	2010 01 18.9	08 03.06	+24 26.1	21.3	−0.91	+	4.3	1.1/18.2	01562
2006 DS_{186}	2010 01 18.9	08 03.06	+20 23.8	20.7	−0.92	+	3.6	0.0/19.0	70143
2003 TH_{12}	2010 01 18.9	08 03.09	+14 32.5	20.7	−0.89	+	3.4	1.8/20.0	46066
2005 ES_{62}	2010 01 18.9	08 03.10	+18 49.0	20.4	−0.87	+	3.0	0.5/19.3	56971
2006 HB_{84}	2010 01 18.9	08 03.11	+26 16.3	20.0	−0.88	+	4.6	1.8/17.9	70148
1999 VZ_{108}	2010 01 18.9	08 03.13	+34 39.7	19.0	−1.05	+	4.4	5.2/16.4	70022
2005 US_{244}	2010 01 18.9	08 03.15	+19 22.5	19.8	−1.14	+	0.6	0.4/19.1	70116
2004 RX_{252}	2010 01 18.9	08 03.22	+21 40.3	19.2	−1.29	−	5.9	0.5/18.9	70086
2006 JL_{48}	2010 01 19.0	08 03.11	+34 21.0	21.5	−0.95	+	3.0	3.6/16.5	02347
2006 HR	2010 01 19.0	08 03.12	+20 19.6	20.4	−0.92	+	3.7	0.0/19.0	70147
2003 GF_{53}	2010 01 19.0	08 03.14	−16 37.4	22.5	−0.87	+	2.3	9.2/26.1	50761
2001 VZ_{77}	2010 01 19.0	08 03.17	+18 23.1	19.7	−1.06	+	2.4	0.9/19.3	70038
2003 UW_{22}	2010 01 19.0	08 03.19	+19 52.4	20.9	−0.90	+	2.7	0.2/19.1	70073
2010 AM_{40}	2010 01 19.0	08 03.19	+19 56.6	18.1	−1.36	−	7.6	0.2/19.0	69548
2006 KD_{51}	2010 01 19.0	08 03.20	+33 10.7	20.2	−0.94	+	4.5	3.5/16.5	48606
2008 TM_{84}	2010 01 19.0	08 03.20	+22 23.7	21.0	−0.94	+	2.5	0.6/18.7	50419
2008 SF_{136}	2010 01 19.0	08 03.24	+06 45.8	21.1	−0.85	+	2.0	4.3/21.3	70215
2008 WZ_{34}	2010 01 19.0	08 03.26	+35 55.6	21.3	−0.95	+	3.5	4.4/16.2	60589
2002 CA_{61}	2010 01 19.0	08 03.28	+38 18.4	19.7	−1.33	−	0.3	7.5/16.4	47200
2002 GZ_{180}	2010 01 19.0	08 03.28	+10 34.8	21.5	−0.92	+	4.0	3.2/20.7	70050
2003 UX_{282}	2010 01 19.0	08 03.30	+40 42.4	20.3	−1.07	+	6.4	6.7/14.8	66316
2006 DU_{89}	2010 01 19.0	08 03.31	+21 09.4	20.0	−0.99	+	2.2	0.3/18.9	70141
2008 SW_{131}	2010 01 19.0	08 03.31	+14 49.2	21.4	−0.84	+	2.2	1.6/20.0	50288
2008 UG_{96}	2010 01 19.0	08 03.37	+45 00.0	21.7	−1.11	+	3.0	6.5/14.7	67725
2002 RM_{141}	2010 01 19.0	08 03.40	+25 49.2	19.9	−0.93	+	0.5	1.6/18.3	70056
2008 UZ_{13}	2010 01 19.0	08 03.43	+36 47.8	20.2	−1.13	+	1.1	5.8/16.5	46994
2010 AC_{44}	2010 01 19.0	08 03.44	+17 57.3	19.3	−1.08	−	1.2	1.0/19.4	69550
2005 UJ_{476}	2010 01 19.0	08 03.45	+22 04.9	19.9	−1.12	+	2.3	0.8/18.8	70119
2005 SX_{8}	2010 01 19.0	08 03.46	+10 56.8	19.5	−1.06	+	4.7	4.0/21.0	70107
2005 UH_{461}	2010 01 19.0	08 03.46	+32 46.5	20.2	−1.21	+	4.4	4.6/16.9	18150
2006 CJ_{6}	2010 01 19.0	08 03.46	+25 05.0	19.3	−1.25	−	3.0	2.0/18.6	67664
2009 XX_{18}	2010 01 19.0	08 03.47	+21 52.8	19.8	−0.95	+	5.5	0.5/18.8	69521
2008 RR_{46}	2010 01 19.0	08 03.50	+18 06.7	20.2	−0.93	+	2.7	0.8/19.5	70206
1997 TW_{12}	2010 01 19.0	08 03.51	+27 42.5	20.2	−1.16	+	2.6	2.9/18.0	70019
2003 SE_{326}	2010 01 19.0	08 03.52	+22 27.4	20.8	−0.95	+	2.4	0.7/18.8	68517
2003 UW_{108}	2010 01 19.0	08 03.54	+13 55.7	20.0	−0.88	+	2.3	2.2/20.2	70073
2002 KM	2010 01 19.0	08 03.54	−02 30.0	21.9	−0.82	+	3.9	6.0/23.4	31203
2004 NV_{19}	2010 01 19.0	08 03.55	+14 49.3	21.7	−1.03	+	5.6	1.9/20.1	65902
2002 PH_{90}	2010 01 19.0	08 03.55	+08 06.6	20.6	−0.81	+	1.5	3.2/21.1	59077
2008 TR_{180}	2010 01 19.0	08 03.56	+15 40.6	18.8	−0.83	+	7.5	1.5/20.1	69316
2004 TS_{185}	2010 01 19.0	08 03.57	+27 55.0	22.0	−1.08	+	2.2	2.5/17.9	46211
2008 SP_{79}	2010 01 19.0	08 03.57	+41 05.6	20.1	−1.28	−	0.1	7.6/16.2	50253
2006 EL_{73}	2010 01 19.0	08 03.58	+27 40.9	20.9	−1.02	+	2.6	2.6/17.9	70145
2003 WQ_{27}	2010 01 19.0	08 03.58	+35 32.7	19.9	−1.01	+	2.4	4.7/16.6	48913
2008 SA_{258}	2010 01 19.0	08 03.60	+04 47.0	20.7	−0.82	+	2.5	5.0/21.8	49071
2005 UY_{513}	2010 01 19.1	08 03.54	+31 34.2	20.1	−1.20	+	4.4	4.3/17.1	24045
2004 RX_{346}	2010 01 19.1	08 03.56	−01 20.2	19.7	−0.94	+	1.6	7.6/22.6	59739
2008 SP_{80}	2010 01 19.1	08 03.59	−09 17.9	21.6	−0.80	+	2.2	7.2/25.0	49051
2003 UW_{227}	2010 01 19.1	08 03.59	+36 02.9	20.3	−1.03	+	2.1	4.9/16.6	59716
2005 EP_{155}	2010 01 19.1	08 03.60	−13 16.9	19.9	−0.77	+	4.4	11.9/26.5	67067
2004 MU_{6}	2010 01 19.1	08 03.61	+29 01.0	20.7	−1.14	+	2.1	2.8/17.8	70081
2005 WZ_{52}	2010 01 19.1	08 03.61	+19 55.4	19.9	−1.08	+	2.8	0.2/19.2	70121
2002 QW_{77}	2010 01 19.1	08 03.62	+14 11.8	20.2	−0.83	+	6.7	2.1/20.4	70054
2004 TG_{43}	2010 01 19.1	08 03.66	+10 00.2	20.4	−0.96	+	2.3	3.7/20.8	70088
2009 YH_{4}	2010 01 19.1	08 03.67	+19 06.8	19.4	−1.14	−	5.2	0.6/19.2	70302
2003 TP_{9}	2010 01 19.1	08 03.67	−15 41.4	20.9	−0.90	+	0.6	10.4/24.8	00589
2006 KX_{34}	2010 01 19.1	08 03.67	+26 18.3	20.3	−0.87	+	3.2	1.8/18.1	51039
2008 TG_{81}	2010 01 19.1	08 03.70	+29 57.8	20.8	−1.04	+	2.4	3.3/17.6	70225
2008 SE_{179}	2010 01 19.1	08 03.72	+17 53.3	21.5	−1.14	+	3.4	1.0/19.5	58164
2001 RH_{90}	2010 01 19.1	08 03.73	+28 15.9	20.4	−1.17	+	3.3	2.9/17.9	70032
2008 UN_{189}	2010 01 19.1	08 03.74	+17 21.8	20.3	−0.92	+	3.2	1.1/19.7	70234
2003 SL_{325}	2010 01 19.1	08 03.74	+25 56.1	20.9	−1.00	+	1.3	1.7/18.3	46055
2004 RC_{79}	2010 01 19.1	08 03.75	+26 08.2	21.7	−1.05	+	2.7	1.7/18.2	47304
2004 TQ_{170}	2010 01 19.1	08 03.75	+32 41.6	19.4	−1.11	+	4.2	4.2/17.0	70089
2008 RR_{138}	2010 01 19.1	08 03.76	+29 27.7	21.4	−1.22	+	3.0	3.2/17.7	69260
2004 VX_{99}	2010 01 19.1	08 03.80	+23 54.3	21.8	−1.02	+	3.2	1.2/18.6	48954
2003 OQ_{16}	2010 01 19.1	08 03.80	+08 42.7	21.2	−0.85	+	3.9	3.1/21.3	70067
2005 QH_{165}	2010 01 19.1	08 03.88	+27 28.9	20.4	−1.21	+	4.5	2.7/18.0	68722
2001 QY_{289}	2010 01 19.1	08 03.89	+22 37.1	19.3	−1.22	+	0.4	0.9/18.9	70031
2002 TR_{75}	2010 01 19.1	08 03.89	+27 34.7	21.5	−1.30	+	1.6	3.0/18.2	66285
2002 CK_{58}	2010 01 19.1	08 03.91	+29 58.8	19.3	−1.30	−	7.4	4.7/18.6	70045
2000 YT_{140}	2010 01 19.1	08 03.94	+36 09.0	19.1	−1.09	+	3.9	5.5/16.3	70028
2001 RO_{81}	2010 01 19.1	08 03.96	+26 47.4	20.2	−1.18	+	2.4	2.5/18.2	70032
2001 WX_{59}	2010 01 19.1	08 03.97	+11 09.0	20.2	−1.05	+	1.9	3.4/20.6	70039
2004 RV_{86}	2010 01 19.1	08 04.01	+16 51.4	22.0	−1.01	+	3.6	1.2/19.8	48937
2006 EZ_{28}	2010 01 19.1	08 04.03	+10 47.0	20.3	−0.89	+	4.1	3.0/20.9	70144
2010 AB_{44}	2010 01 19.1	08 04.04	+17 36.2	19.4	−1.01	−	1.0	1.0/19.5	69550
2003 YP_{67}	2010 01 19.1	08 04.04	+29 35.2	19.9	−0.91	+	4.1	2.6/17.5	70077
1999 TG_{23}	2010 01 19.2	08 03.96	+33 34.1	21.1	−1.08	+	2.4	4.1/17.1	58396
2005 UQ_{304}	2010 01 19.2	08 03.97	+26 28.4	20.3	−1.14	+	6.6	2.4/18.0	67643
2005 UX_{237}	2010 01 19.2	08 03.98	+27 08.6	20.4	−1.15	+	5.9	2.7/17.9	67111
1999 VX_{136}	2010 01 19.2	08 03.98	+30 31.1	21.0	−1.27	+	4.7	4.0/17.5	87360

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2005 WN_{121}	2010 01 19.4	08 05.11	+12 09.4	19.9	−1.03	+ 2.2	3.8/21.0	70122
2003 ST_{174}	2010 01 19.4	08 05.12	+17 13.3	20.8	−0.90	+ 3.2	1.0/20.0	67595
2005 EP_{143}	2010 01 19.4	08 05.12	+14 20.0	19.4	−0.83	+ 4.0	2.1/20.6	70099
2001 QJ_{331}	2010 01 19.4	08 05.19	+26 45.0	21.2	−0.85	+ 4.4	1.6/18.2	48837
1999 TQ_{67}	2010 01 19.4	08 05.20	+26 56.4	21.7	−0.99	+ 3.3	2.0/18.3	58792
2008 SE_{296}	2010 01 19.4	08 05.21	+36 42.2	21.3	−1.04	+ 4.7	4.7/16.4	67291
2008 UL_{242}	2010 01 19.4	08 05.22	+13 53.8	20.4	−0.81	+ 5.5	1.9/20.8	70235
2002 TS_{271}	2010 01 19.4	08 05.23	−01 54.5	19.4	−0.79	+ 1.9	6.7/23.3	48883
2007 EQ_{56}	2010 01 19.4	08 05.23	+17 16.8	21.7	−1.00	+ 4.2	0.9/20.0	50030
2008 UZ_{112}	2010 01 19.4	08 05.27	+07 36.4	21.4	−0.85	+ 1.4	3.8/21.5	50534
2008 WP_{86}	2010 01 19.4	08 05.27	+31 57.0	20.7	−1.06	+ 1.6	3.8/17.7	55566
2008 NL_{5}	2010 01 19.4	08 05.30	+09 55.2	20.5	−1.10	+ 1.4	3.7/21.0	70201
2007 MZ_{2}	2010 01 19.4	08 05.31	+17 16.8	21.6	−0.94	+ 3.1	1.0/20.0	26296
2005 UW_{402}	2010 01 19.4	08 05.31	+20 04.7	20.0	−1.05	+ 2.0	0.1/19.5	03780
1998 UB_{18}	2010 01 19.4	08 05.32	+15 37.7	20.0	−1.14	+ 1.5	1.7/20.2	70020
2000 HU_{28}	2010 01 19.5	08 05.25	−22 18.5	20.0	−1.06	− 3.4	18.5/23.3	47145
2008 SA_{106}	2010 01 19.5	08 05.25	+33 49.6	20.6	−1.02	+ 2.7	4.2/17.2	46802
2008 RO_{40}	2010 01 19.5	08 05.26	+28 18.1	20.3	−1.06	+ 1.8	2.9/18.3	70206
2006 BA_{229}	2010 01 19.5	08 05.27	+25 41.5	21.2	−1.06	+ 2.2	1.8/18.7	70137
2004 TS_{274}	2010 01 19.5	08 05.30	+28 31.9	20.4	−1.05	+ 2.6	3.0/18.2	02222
2006 BR_{241}	2010 01 19.5	08 05.31	+23 19.8	20.7	−1.01	+ 3.7	1.0/19.0	47385
2008 TW_{8}	2010 01 19.5	08 05.34	+24 56.4	21.4	−0.91	+ 2.7	1.4/18.7	49074
2003 FO_{131}	2010 01 19.5	08 05.36	+11 03.1	20.5	−1.01	+ 4.2	3.3/21.0	70065
2005 SX_{138}	2010 01 19.5	08 05.37	+21 06.4	19.9	−1.12	+ 4.2	0.4/19.4	70109
2008 RY_{14}	2010 01 19.5	08 05.38	+09 39.8	21.1	−1.05	+ 3.3	4.0/21.3	50162
2006 JZ_{22}	2010 01 19.5	08 05.39	+23 36.4	20.9	−0.90	+ 2.4	0.9/19.0	68917
2006 DB_{58}	2010 01 19.5	08 05.39	+25 40.1	19.8	−1.03	+ 1.5	2.0/18.7	70141
2008 UR_{115}	2010 01 19.5	08 05.42	+17 23.3	20.2	−0.87	+ 1.0	0.9/20.0	69330
2002 EM_{76}	2010 01 19.5	08 05.44	+12 22.8	20.3	−0.96	+ 4.4	3.1/21.0	45940
2002 GQ_{119}	2010 01 19.5	08 05.47	+14 21.3	20.8	−0.97	+ 5.5	2.2/20.7	70050
2003 SY_{244}	2010 01 19.5	08 05.48	+14 27.3	20.5	−0.89	+ 3.1	1.8/20.6	70070
2009 XD_{19}	2010 01 19.5	08 05.50	+20 32.0	19.8	−0.91	+ 4.9	0.1/19.5	69521
2005 UH_{105}	2010 01 19.5	08 05.51	+29 04.3	20.1	−1.13	+ 5.6	3.7/17.9	68776
2004 TH_{33}	2010 01 19.5	08 05.51	+07 05.6	20.7	−0.97	+ 2.5	4.7/21.7	70088
2008 WL_{49}	2010 01 19.5	08 05.52	+16 36.3	20.1	−0.70	+ 2.9	0.9/20.2	69351
2001 QE_{227}	2010 01 19.5	08 05.52	+20 11.1	20.8	−1.16	+ 0.4	0.0/19.6	43123
2005 EJ_{104}	2010 01 19.5	08 05.53	+31 28.1	19.7	−0.97	+ 1.1	3.5/17.8	70098
2001 SC_{324}	2010 01 19.5	08 05.55	+23 04.7	20.3	−1.14	+ 2.4	1.2/19.1	70034
2008 SD_{251}	2010 01 19.5	08 05.56	+23 35.8	21.7	−1.10	+ 3.5	1.1/19.0	46899
2004 QH_{18}	2010 01 19.5	08 05.57	+15 00.4	20.0	−1.04	+ 0.6	1.6/20.3	70083
2010 AY_{25}	2010 01 19.5	08 05.58	+23 44.4	18.9	−1.07	− 1.0	1.2/19.1	69545
2008 TZ_{108}	2010 01 19.5	08 05.60	+35 16.2	20.4	−1.08	+ 3.8	5.1/16.8	58170
2004 RU_{220}	2010 01 19.5	08 05.60	+13 42.3	19.9	−1.06	+ 1.3	2.3/21.0	68613
2003 UK_{83}	2010 01 19.5	08 05.60	+07 47.1	19.1	−0.90	+ 0.2	4.2/21.4	70073
2002 TQ_{271}	2010 01 19.5	08 05.63	+23 45.7	19.4	−1.19	+ 1.3	1.7/19.1	70059
2006 DE_{129}	2010 01 19.5	08 05.64	+29 38.4	20.4	−1.02	+ 2.6	3.0/18.0	70142
2002 PT_{167}	2010 01 19.5	08 05.65	+20 23.1	21.2	−0.85	+ 3.0	0.0/19.6	50932
2009 YX_{9}	2010 01 19.5	08 05.66	+23 54.5	20.3	−0.98	0.0	1.2/19.1	69531
2010 AE_{1}	2010 01 19.5	08 05.66	+19 05.0	19.6	−1.04	+ 2.7	0.6/19.8	69539
2001 UK_{188}	2010 01 19.5	08 05.69	+15 04.4	19.8	−1.06	+ 4.6	2.1/21.0	70037
2008 UE_{101}	2010 01 19.5	08 05.70	+22 53.2	20.2	−1.09	+ 2.2	1.0/19.2	70232
2008 WB_{63}	2010 01 19.5	08 05.72	−02 07.3	21.4	−0.81	+ 0.6	5.6/23.3	66337
2004 RJ_{200}	2010 01 19.5	08 05.72	+40 07.0	20.2	−1.22	+ 1.3	6.6/16.6	47308
2007 EE_{191}	2010 01 19.6	08 05.67	+08 46.0	20.3	−1.02	+ 4.4	4.8/21.7	70170
2006 CL_{59}	2010 01 19.6	08 05.67	+29 32.1	18.9	−1.12	+ 0.5	3.6/18.3	70139
2005 EZ_{194}	2010 01 19.6	08 05.69	+34 58.0	19.9	−1.03	+ 0.7	4.8/17.3	47346
2005 WH_{24}	2010 01 19.6	08 05.69	+24 45.4	20.5	−1.09	+ 2.5	2.1/18.9	67120
2004 RC_{181}	2010 01 19.6	08 05.73	+15 03.7	21.4	−1.00	+ 2.9	1.7/20.5	43210
2001 SC_{330}	2010 01 19.6	08 05.74	+19 19.6	19.5	−1.07	+ 3.3	0.4/19.8	70034
2005 EL_{72}	2010 01 19.6	08 05.77	+54 27.2	20.1	−1.45	− 0.9	9.6/13.7	28870
1997 SM_{6}	2010 01 19.6	08 05.78	+34 29.4	19.2	−1.07	+ 0.1	4.9/17.6	47129
2003 SY_{225}	2010 01 19.6	08 05.80	+08 39.6	19.5	−0.85	+ 2.8	3.6/21.6	70070
2001 UU_{40}	2010 01 19.6	08 05.82	+09 29.7	19.7	−1.01	+ 4.0	4.4/21.5	23856
2008 UZ_{250}	2010 01 19.6	08 05.83	+40 50.8	21.6	−1.01	+ 2.8	5.4/15.9	52519
2000 SQ_{282}	2010 01 19.6	08 05.87	+25 24.9	19.9	−1.10	+ 1.3	1.8/18.9	70026
2003 YV_{84}	2010 01 19.6	08 05.88	+40 16.0	19.6	−1.02	+ 6.2	6.4/15.2	47285
2008 SJ_{116}	2010 01 19.6	08 05.89	+24 57.2	20.1	−0.94	+ 3.6	1.5/18.8	70215
2008 TL_{33}	2010 01 19.6	08 05.91	+14 00.8	22.2	−0.94	+ 3.5	1.8/20.7	50391
2008 SL_{37}	2010 01 19.6	08 05.93	+20 12.2	21.4	−0.91	+ 3.0	0.0/19.7	69271
2001 SL_{145}	2010 01 19.6	08 05.93	+28 28.3	19.9	−1.21	+ 1.5	3.0/18.5	70033
2001 RP_{145}	2010 01 19.6	08 05.94	+19 36.5	21.4	−1.13	+ 1.6	0.2/19.8	41083
2006 DO_{90}	2010 01 19.6	08 05.94	+41 02.2	20.9	−1.07	+ 0.9	5.4/16.4	48995
2008 SM_{4}	2010 01 19.6	08 05.96	+04 31.2	21.3	−0.88	+ 5.0	4.6/22.8	47479
2010 AX_{41}	2010 01 19.6	08 05.96	+12 25.7	18.5	−0.95	− 1.5	3.4/20.6	69549
2008 SS_{197}	2010 01 19.6	08 05.98	+07 00.2	20.3	−0.80	+ 3.0	4.2/22.0	70217
2005 TX_{33}	2010 01 19.6	08 05.98	+33 55.7	19.6	−1.26	+ 3.3	6.1/17.4	70111
2008 QX_{2}	2010 01 19.6	08 06.01	+22 25.8	20.4	−1.09	+ 2.6	0.7/19.3	49035
2009 YN_{5}	2010 01 19.6	08 06.01	+26 12.7	19.0	−0.98	+10.5	2.3/18.2	69529
2008 TG_{47}	2010 01 19.6	08 06.04	+10 49.8	20.9	−0.90	+ 3.9	3.0/21.4	70224
2005 XS_{86}	2010 01 19.6	08 06.04	+23 21.0	20.4	−1.11	+ 3.2	1.2/19.2	19676
2001 XL_{90}	2010 01 19.6	08 06.05	+31 17.5	19.4	−1.16	+ 3.9	4.2/17.8	68386
2006 GT_{29}	2010 01 19.6	08 06.11	+13 44.4	21.2	−0.84	+ 2.6	1.9/20.8	49001
2008 UD_{19}	2010 01 19.6	08 06.11	+20 20.4	20.9	−1.02	+ 3.0	0.0/19.7	60584
2002 TW_{189}	2010 01 19.6	08 06.11	+16 49.2	21.2	−1.20	+ 2.2	1.4/20.2	70059
2008 TV_{118}	2010 01 19.6	08 06.13	+11 33.3	20.6	−0.94	+ 3.0	3.2/21.2	70226
2003 UD_{278}	2010 01 19.6	08 06.13	+35 30.2	19.9	−1.05	+ 1.6	5.1/17.3	70075
2003 WV_{37}	2010 01 19.6	08 06.13	+35 03.1	18.9	−1.03	+ 0.8	5.5/17.5	70076
2008 UR_{220}	2010 01 19.6	08 06.15	−06 20.0	21.6	−0.87	+ 0.9	7.5/24.1	52518
2007 GU_{31}	2010 01 19.6	08 06.16	+32 50.3	20.2	−1.20	+ 3.6	4.7/17.5	55321
2001 UK_{123}	2010 01 19.6	08 06.17	−16 49.0	19.6	−1.27	− 0.7	17.1/26.0	40097
2003 AL_{1}	2010 01 19.7	08 06.08	+15 25.9	18.8	−1.06	+ 9.6	2.1/21.0	70062
2001 XT_{11}	2010 01 19.7	08 06.15	+07 30.2	19.3	−1.50	− 5.6	6.2/20.6	70039
2008 UH_{26}	2010 01 19.7	08 06.15	+17 45.7	20.8	−0.92	+ 2.9	0.9/20.1	70231
2008 RV_{101}	2010 01 19.7	08 06.17	+18 47.8	21.1	−0.93	+ 2.9	0.5/20.0	70207
2004 RU_{97}	2010 01 19.7	08 06.18	+01 10.1	21.1	−0.93	+ 6.1	6.7/23.8	43208
2006 GL_{17}	2010 01 19.7	08 06.19	+33 59.7	20.7	−0.97	+ 2.7	3.9/17.3	47403
2008 RA_{24}	2010 01 19.7	08 06.23	+02 58.4	21.9	−0.92	+ 2.8	5.1/22.8	51071
2010 AK_{40}	2010 01 19.7	08 06.24	+13 55.3	19.2	−1.08	− 2.3	2.4/20.4	69548
2009 YH_{5}	2010 01 19.7	08 06.25	+21 40.4	19.3	−0.93	+ 1.5	0.6/19.5	69529
2002 PK_{152}	2010 01 19.7	08 06.26	+18 51.8	20.4	−0.84	+ 2.3	0.4/20.0	70053
2008 TO_{77}	2010 01 19.7	08 06.26	+18 09.9	21.3	−0.88	+ 3.0	0.6/20.1	49084
2010 AJ_{41}	2010 01 19.7	08 06.26	+19 17.8	19.1	−0.97	+ 8.8	0.4/19.9	69549

2007 HE_{72}	2010 01 19.7	08 06.28	+18 36.7	20.9	−1.08	+	3.3	0.6/20.0	70174
2002 VN_{19}	2010 01 19.7	08 06.32	+14 28.3	19.7	−1.15	+	2.6	2.6/21.0	70060
2009 XA_{19}	2010 01 19.7	08 06.32	+22 09.3	19.7	−0.98	+	5.3	0.7/19.4	69521
2008 TY_{112}	2010 01 19.7	08 06.33	+27 55.1	21.2	−0.92	+	2.9	2.2/18.4	70225
2001 WK_{5}	2010 01 19.7	08 06.35	+10 41.3	20.5	−1.06	+	2.3	3.1/21.3	48849
2010 AQ_{39}	2010 01 19.7	08 06.37	+22 19.8	19.1	−1.27	−	0.9	1.0/19.5	69547
2001 SL_{62}	2010 01 19.7	08 06.39	+32 18.8	20.9	−1.22	+	2.4	4.0/17.9	40670
2005 EG_{8}	2010 01 19.7	08 06.41	−06 05.3	19.8	−0.75	+	4.5	7.6/25.3	26729
2002 TA_{171}	2010 01 19.7	08 06.41	+17 02.7	20.1	−0.87	+	0.4	0.9/20.2	67584
2008 RP_{140}	2010 01 19.7	08 06.42	+14 24.7	20.4	−0.96	+	2.6	2.1/20.7	69264
2005 UO_{168}	2010 01 19.7	08 06.44	+11 38.4	20.4	−1.03	+	2.9	4.1/21.2	97909
2005 UZ_{216}	2010 01 19.7	08 06.44	+30 46.1	19.5	−1.17	+	4.4	4.6/17.9	70116
2001 WR_{97}	2010 01 19.7	08 06.45	+21 36.7	20.4	−1.07	+	4.4	0.6/19.5	70039
2006 JE_{39}	2010 01 19.7	08 06.51	+07 48.0	20.4	−0.89	+	1.8	4.0/21.7	70149
2007 NW_{4}	2010 01 19.7	08 06.52	+24 34.0	21.1	−0.87	+	3.0	1.1/19.0	58567
2006 BO_{109}	2010 01 19.7	08 06.53	+25 48.7	20.4	−1.06	+	0.6	2.6/19.0	70134
2007 ED_{132}	2010 01 19.7	08 06.54	+13 17.2	21.5	−1.07	+	4.1	2.6/21.0	46515
2002 PZ_{118}	2010 01 19.7	08 06.55	+13 57.4	20.7	−0.82	+	2.5	1.7/21.0	52346
2008 SM_{11}	2010 01 19.7	08 06.58	+24 41.8	21.6	−1.04	+	2.7	1.4/19.1	49045
2005 YZ_{217}	2010 01 19.8	08 06.51	+18 31.1	20.3	−1.12	+	3.4	0.7/20.1	70129
2008 ST_{204}	2010 01 19.8	08 06.52	+15 20.8	20.8	−0.85	+	3.4	1.4/20.7	70217
2005 XQ_{54}	2010 01 19.8	08 06.52	+21 53.6	20.5	−1.14	+	2.7	0.7/19.6	70124
1999 RD_{202}	2010 01 19.8	08 06.52	+14 13.5	20.5	−0.95	+	1.1	1.8/20.7	70021
2008 SW_{269}	2010 01 19.8	08 06.53	+03 41.8	19.8	−1.02	−	1.0	5.9/21.9	50362
2005 XZ_{44}	2010 01 19.8	08 06.54	+31 17.9	20.7	−1.17	+	4.5	4.0/17.8	70124
2003 LD_{3}	2010 01 19.8	08 06.54	+22 27.5	20.5	−1.10	+	3.2	0.9/19.4	70066
1994 GH_{7}	2010 01 19.8	08 06.54	+34 11.2	20.7	−1.12	+	2.7	4.6/17.4	48803
2005 PU	2010 01 19.8	08 06.56	+20 04.9	21.1	−1.15	+	6.4	0.1/19.8	87716
2004 VV_{37}	2010 01 19.8	08 06.57	+17 45.8	20.8	−0.97	+	2.7	0.8/20.2	68643
2008 QT_{6}	2010 01 19.8	08 06.61	+22 48.8	22.2	−1.20	+	2.7	0.9/19.4	50141
2008 QQ_{5}	2010 01 19.8	08 06.61	+18 11.3	21.4	−1.06	+	3.8	0.7/20.2	49035
2002 PJ_{7}	2010 01 19.8	08 06.61	+18 48.1	21.7	−0.88	+	1.0	0.4/20.0	56877
2007 JT_{41}	2010 01 19.8	08 06.61	+23 36.1	21.4	−1.10	+	3.7	1.2/19.3	47435
2006 AJ_{100}	2010 01 19.8	08 06.63	+24 10.6	20.0	−1.10		0.0	1.3/19.3	47376
2003 SX_{252}	2010 01 19.8	08 06.63	+15 27.8	20.1	−0.92	+	2.8	1.5/20.6	70070
2003 UB_{298}	2010 01 19.8	08 06.63	+20 12.4	20.6	−0.92	+	2.5	0.0/19.8	48911
2008 UK_{277}	2010 01 19.8	08 06.66	+07 50.4	19.8	−0.82	+	2.2	3.8/21.9	70235
2009 YJ_{4}	2010 01 19.8	08 06.66	+21 30.5	20.2	−0.96	−	0.4	0.4/19.7	69528
2001 SO_{349}	2010 01 19.8	08 06.68	+24 08.0	20.7	−1.13	+	4.2	1.4/19.2	70034
2005 SG_{177}	2010 01 19.8	08 06.69	+24 19.4	21.2	−1.25	+	2.5	1.5/19.2	47352
2003 CD	2010 01 19.8	08 06.71	+17 04.3	18.5	−0.96	+	10.9	1.5/20.6	70063
2008 TQ_{144}	2010 01 19.8	08 06.71	+17 49.1	20.5	−0.94	+	3.3	0.8/20.3	70226
2006 CD_{34}	2010 01 19.8	08 06.76	+12 40.5	19.6	−0.94	+	6.6	3.0/21.4	70138
2006 DQ_{10}	2010 01 19.8	08 06.76	+15 27.8	19.5	−0.92	+	6.8	1.6/20.8	70139
2002 AS_{105}	2010 01 19.8	08 06.78	+20 33.3	18.6	−1.13	−	1.5	0.1/19.8	70043
2009 YV_{4}	2010 01 19.8	08 06.79	+26 32.6	19.8	−1.14	+	6.0	2.8/18.7	69528
2003 TB_{8}	2010 01 19.8	08 06.80	+11 04.5	20.7	−0.90	+	1.0	2.8/21.2	60348
2002 CK_{125}	2010 01 19.8	08 06.81	+17 09.5	19.5	−0.98	+	4.8	1.1/20.4	70046
2008 TV_{55}	2010 01 19.8	08 06.82	+24 48.2	20.9	−0.79	+	2.2	1.3/19.1	70224
2008 QE_{44}	2010 01 19.8	08 06.82	+16 43.2	22.3	−0.97	+	3.8	1.1/20.5	69235
2008 SS_{286}	2010 01 19.8	08 06.85	+09 28.1	20.5	−0.92	+	1.1	3.2/21.5	66330
2004 TJ_{67}	2010 01 19.8	08 06.87	+20 13.7	20.5	−1.01	+	4.8	0.0/19.9	68625
2000 GP_{11}	2010 01 19.8	08 06.87	+03 45.2	20.8	−0.78	+	3.5	4.5/22.9	26570
2007 HM_{14}	2010 01 19.8	08 06.88	+19 26.9	20.6	−1.00	+	2.7	0.3/20.0	70173
2007 LU_{8}	2010 01 19.8	08 06.88	+17 38.8	20.1	−0.95	+	5.1	0.9/20.4	70176
2002 PF_{29}	2010 01 19.8	08 06.89	+13 13.3	20.3	−0.82	+	5.2	2.1/21.3	70052
2006 EZ_{55}	2010 01 19.8	08 06.89	+07 06.4	20.3	−0.89	+	4.1	4.6/22.3	70145
2002 TR_{293}	2010 01 19.8	08 06.90	+19 01.2	19.7	−0.93	−	0.9	0.4/20.0	68452
2001 ST_{28}	2010 01 19.8	08 06.93	+23 58.2	21.0	−1.13	+	3.2	1.4/19.3	67558
2002 TC_{15}	2010 01 19.8	08 06.93	+29 15.6	20.3	−0.89	+	3.1	2.5/18.3	70058
2008 SO_{225}	2010 01 19.8	08 06.94	+05 13.0	21.6	−0.84	+	2.8	4.6/22.6	49069
2008 TD_{78}	2010 01 19.8	08 06.96	+31 15.4	21.5	−1.17	+	2.8	3.6/18.1	58620
2005 CQ_{51}	2010 01 19.8	08 06.97	+31 35.6	19.1	−1.06	−	0.7	4.0/18.4	70096
2001 OG_{76}	2010 01 19.8	08 06.98	+10 43.1	19.9	−1.07	+	5.2	3.7/21.7	66102
2006 JY_{20}	2010 01 19.8	08 06.98	+08 00.0	21.0	−0.80	+	3.7	3.5/22.2	70149
2008 TF_{116}	2010 01 19.8	08 06.99	+10 42.1	20.0	−0.85	+	1.4	2.9/21.4	51084
2005 UH_{397}	2010 01 19.8	08 07.00	+20 51.0	20.3	−1.12	+	4.5	0.3/19.8	68801
2007 HM_{75}	2010 01 19.8	08 07.00	+07 52.8	21.4	−0.99	+	2.8	4.6/21.9	57127
2008 SW_{95}	2010 01 19.8	08 07.01	+07 36.8	20.5	−0.91	+	2.2	4.3/22.0	70214
2010 AJ_{47}	2010 01 19.8	08 07.01	+14 48.7	19.4	−1.12	+	2.2	2.5/20.7	69550
2008 SM_{287}	2010 01 19.8	08 07.02	+23 55.2	20.8	−1.01	+	3.9	1.3/19.2	70219
2001 TJ_{91}	2010 01 19.8	08 07.03	+27 31.9	20.4	−1.17	+	2.2	2.6/18.8	47178
2008 RM_{88}	2010 01 19.9	08 06.93	+13 28.2	20.2	−1.11	+	1.3	2.8/20.8	70207
2006 GF_{27}	2010 01 19.9	08 06.94	+19 42.9	20.9	−0.83	+	2.9	0.1/20.0	57435
2003 SN_{412}	2010 01 19.9	08 06.95	+17 39.1	21.5	−0.91	+	3.0	0.9/20.3	70072
2008 SY_{244}	2010 01 19.9	08 06.96	+06 30.8	20.3	−0.92	+	4.1	5.0/22.4	70218
2004 XG_{12}	2010 01 19.9	08 06.97	+29 53.0	19.6	−1.01	+	5.1	3.5/18.1	68647
2008 RE_{57}	2010 01 19.9	08 06.98	+19 16.2	20.3	−1.12	+	2.8	0.4/20.1	70206
2008 RX_{130}	2010 01 19.9	08 06.99	+21 37.1	21.3	−1.06	+	3.9	0.5/19.7	65599
2009 YP_{5}	2010 01 19.9	08 07.01	+24 01.3	19.9	−0.99	+	7.1	1.3/19.1	69529
2008 TP_{82}	2010 01 19.9	08 07.01	+21 50.8	20.0	−0.91	+	3.5	0.5/19.6	70225
2004 TY_{327}	2010 01 19.9	08 07.09	+31 03.9	20.7	−1.19	−	0.8	3.7/18.6	68636
2008 TC_{65}	2010 01 19.9	08 07.10	−00 14.5	21.8	−0.80	+	2.5	5.7/23.8	49082
2005 QU_{38}	2010 01 19.9	08 07.11	+16 30.9	20.1	−1.12	+	4.2	1.7/21.0	70104
2008 SH_{101}	2010 01 19.9	08 07.11	+26 44.5	21.0	−0.98	+	3.8	2.0/18.8	50266
2008 SG_{196}	2010 01 19.9	08 07.12	+07 19.5	20.9	−0.80	+	2.6	3.8/22.2	50322
2007 HN_{66}	2010 01 19.9	08 07.13	+30 53.1	19.8	−1.05	+	6.5	3.8/17.8	69072
2008 SQ_{68}	2010 01 19.9	08 07.15	+21 24.4	19.8	−1.01	+	1.6	0.4/19.8	70214
2001 VC_{65}	2010 01 19.9	08 07.16	+29 51.2	19.8	−1.18	+	2.5	3.9/18.5	68381
2008 TH_{62}	2010 01 19.9	08 07.21	+19 01.4	21.0	−0.91	+	2.6	0.4/20.2	46943
2004 RJ_{48}	2010 01 19.9	08 07.24	+22 49.8	21.0	−1.06	+	3.5	0.9/19.5	70084
2008 RW_{136}	2010 01 19.9	08 07.24	+29 11.1	21.1	−1.18	+	3.8	3.2/18.4	69256
2008 RB_{113}	2010 01 19.9	08 07.25	+21 13.8	21.6	−1.07	+	2.1	0.3/19.8	50201
2005 ET_{86}	2010 01 19.9	08 07.26	+05 47.3	19.0	−0.82	+	7.6	4.2/23.1	70098
2005 CT_{45}	2010 01 19.9	08 07.26	+32 34.9	20.0	−1.04	−	0.4	3.8/18.2	70096
2008 UL_{10}	2010 01 19.9	08 07.27	+02 18.9	21.0	−0.83	+	2.8	5.3/23.3	51088
2001 SL_{290}	2010 01 19.9	08 07.27	+23 23.6	19.5	−1.27	−	1.2	1.3/19.6	66954
2008 SK_{272}	2010 01 19.9	08 07.28	+02 10.0	20.5	−0.87	+	1.5	6.0/22.9	50367
2006 TU_{15}	2010 01 19.9	08 07.29	−22 14.5	20.6	−1.15	+	2.3	20.3/28.8	40164
2008 RP_{139}	2010 01 19.9	08 07.32	+27 10.1	19.6	−1.06	+	1.0	2.4/19.0	69262
2004 VC_{37}	2010 01 19.9	08 07.33	+18 43.6	20.6	−0.98	+	2.8	0.5/20.2	70091
2008 TF_{83}	2010 01 19.9	08 07.34	+13 08.9	20.6	−0.93	+	2.2	2.4/21.1	70225

2005 ES_{117}	2010 01 19.9	08 07.37	−01 13.6	20.1	−0.78	+ 5.7	7.4/24.5	76881
2008 SF_{83}	2010 01 19.9	08 07.40	+28 46.4	20.1	−0.94	+ 2.7	2.8/18.5	70214
2007 GG_{9}	2010 01 19.9	08 07.41	+15 58.1	20.4	−1.07	+ 3.3	1.9/20.7	70172
2008 SW_{250}	2010 01 19.9	08 07.43	+17 39.5	21.3	−0.91	+ 3.3	0.9/20.4	69283
2007 RP_{29}	2010 01 20.0	08 07.36	−06 48.4	21.9	−0.75	+ 3.0	6.6/25.3	58569
2004 TJ_{241}	2010 01 20.0	08 07.38	+26 21.0	21.3	−1.07	+ 2.0	1.9/19.1	46215
2008 SS_{32}	2010 01 20.0	08 07.38	+17 43.3	20.6	−1.14	+ 1.5	1.0/20.4	46734
2008 RQ_{36}	2010 01 20.0	08 07.42	+17 15.8	21.7	−1.10	+ 3.5	1.1/20.5	50170
2008 SK_{52}	2010 01 20.0	08 07.43	+12 51.3	21.1	−0.91	+ 3.4	2.3/21.3	70213
2003 UT_{416}	2010 01 20.0	08 07.44	+06 38.0	19.7	−0.82	+ 4.2	4.6/22.6	70075
2008 SV_{24}	2010 01 20.0	08 07.45	+28 38.3	20.4	−1.03	+ 2.3	3.0/18.6	70213
2002 PE_{77}	2010 01 20.0	08 07.46	+21 18.6	20.7	−0.87	+ 5.5	0.3/19.8	56878
2008 UP_{321}	2010 01 20.0	08 07.46	+23 02.6	21.4	−0.98	+ 2.0	0.9/19.6	60587
2004 RR_{345}	2010 01 20.0	08 07.47	+39 48.8	20.6	−1.20	+ 4.1	6.5/16.4	59739
2010 AP_{29}	2010 01 20.0	08 07.52	+26 54.7	19.3	−1.20	+ 4.8	3.1/18.9	69545
2006 GH_{38}	2010 01 20.0	08 07.53	+11 38.9	19.7	−0.89	+ 6.7	3.0/21.8	70146
2008 UU_{150}	2010 01 20.0	08 07.55	+35 01.4	20.9	−0.95	+ 3.2	4.6/17.3	49121
2001 TY_{47}	2010 01 20.0	08 07.56	+14 48.3	20.5	−1.03	+ 6.3	2.0/21.1	70034
2005 EY_{203}	2010 01 20.0	08 07.57	+17 52.7	19.9	−0.85	+ 5.3	0.7/20.5	70099
2002 TQ_{156}	2010 01 20.0	08 07.60	+07 52.6	20.1	−0.82	+ 1.8	3.6/22.1	70058
2008 SK_{238}	2010 01 20.0	08 07.60	+29 59.4	20.6	−1.03	+ 3.8	3.2/18.3	70218
2008 TU_{72}	2010 01 20.0	08 07.62	+13 33.7	20.3	−0.85	+ 1.8	2.1/21.1	51083
2005 RO_{30}	2010 01 20.0	08 07.64	+24 54.5	18.4	−1.31	− 3.4	2.1/19.6	70106
2008 RM_{68}	2010 01 20.0	08 07.67	+37 17.6	20.7	−1.15	+ 2.0	5.3/17.3	50182
2004 NU_{5}	2010 01 20.0	08 07.69	+25 32.2	20.6	−1.08	+ 4.5	1.8/19.1	47295
2010 AH_{59}	2010 01 20.0	08 07.70	+32 29.6	19.2	−1.00	+12.4	4.1/16.9	70310
2008 TB_{5}	2010 01 20.0	08 07.70	+28 48.5	20.4	−1.05	+ 2.5	2.9/18.7	70223
2006 JC_{59}	2010 01 20.0	08 07.76	+35 28.4	20.5	−0.98	+ 2.8	4.5/17.4	52457
2003 SE_{325}	2010 01 20.0	08 07.78	+18 54.1	21.4	−0.93	+ 2.1	0.4/20.3	59710
2007 EM_{204}	2010 01 20.0	08 07.79	+17 39.7	19.9	−1.08	+ 6.2	1.0/20.6	70170
2005 SE_{182}	2010 01 20.0	08 07.79	+31 17.7	20.6	−1.25	+ 1.5	4.9/18.4	19654
2005 TR_{1}	2010 01 20.0	08 07.80	+07 02.5	20.3	−1.10	+ 3.1	5.4/22.3	68752
2005 SK_{187}	2010 01 20.0	08 07.81	+13 20.3	20.2	−1.12	+ 2.7	2.7/21.2	70110
2002 QM_{35}	2010 01 20.0	08 07.82	+24 09.0	20.8	−0.87	+ 3.1	1.1/19.4	70054
2005 UV_{116}	2010 01 20.0	08 07.82	+04 44.0	19.2	−1.05	+ 0.6	6.9/22.3	70115
2008 SP_{92}	2010 01 20.0	08 07.83	+07 54.0	21.0	−0.84	+ 3.1	3.9/22.3	70214
2007 EG_{67}	2010 01 20.0	08 07.83	+13 15.9	20.9	−1.06	+ 5.6	2.8/21.4	70168
2008 UB_{355}	2010 01 20.0	08 07.85	+26 55.9	19.7	−0.89	+ 3.3	2.0/18.9	67733
2008 UH_{331}	2010 01 20.1	08 07.80	+18 14.7	20.8	−0.95	+ 2.1	0.6/20.4	70236
2000 SS_{110}	2010 01 20.1	08 07.84	+29 13.1	20.2	−1.10	+ 2.6	3.1/18.6	70025
2005 UJ_{364}	2010 01 20.1	08 07.85	+22 45.6	19.9	−1.13	+ 5.2	1.1/19.6	70118
1999 TT_{59}	2010 01 20.1	08 07.86	+16 50.6	20.7	−0.97	+ 2.8	1.1/20.7	48811
2002 ND_{5}	2010 01 20.1	08 07.86	+19 12.9	20.2	−0.86	+ 6.0	0.3/20.3	68406
2004 TQ_{26}	2010 01 20.1	08 07.90	+23 23.5	21.6	−1.04	+ 2.6	1.1/19.6	46194
2003 QJ_{96}	2010 01 20.1	08 07.91	+20 13.0	20.5	−0.91	+ 4.5	0.0/20.1	70068
2008 UL_{119}	2010 01 20.1	08 07.93	+21 55.1	20.9	−0.86	+ 1.8	0.5/19.8	59136
2005 UN_{344}	2010 01 20.1	08 07.94	+32 32.4	19.9	−1.23	+ 2.7	5.3/18.1	68797
2008 SM_{256}	2010 01 20.1	08 07.94	+05 39.6	21.8	−0.84	+ 3.6	4.4/22.9	46903
2008 PR_{15}	2010 01 20.1	08 07.94	+25 11.0	19.7	−1.04	− 1.3	1.6/19.5	70203
2006 DM_{141}	2010 01 20.1	08 07.96	+19 46.8	20.8	−0.94	+ 4.1	0.1/20.2	46426
2007 JR_{3}	2010 01 20.1	08 07.99	+15 23.9	20.7	−1.00	+ 5.3	1.7/21.0	70175
2007 PC_{28}	2010 01 20.1	08 08.00	+17 50.1	20.2	−0.83	+ 0.6	0.7/20.5	70177
2007 HN_{74}	2010 01 20.1	08 08.00	+19 16.6	19.8	−1.05	+ 5.2	0.4/20.3	70174
2002 CX_{152}	2010 01 20.1	08 08.03	+40 00.2	18.8	−1.92	−15.9	9.7/21.1	17995
2010 AJ_{1}	2010 01 20.1	08 08.06	+18 24.7	19.6	−1.11	+ 0.4	0.9/20.4	69539
2008 UG_{174}	2010 01 20.1	08 08.08	+26 34.0	21.6	−1.01	+ 3.0	1.8/19.1	48661
2008 PN_{15}	2010 01 20.1	08 08.08	+28 35.3	20.0	−1.07	+ 0.8	2.7/18.9	70203
2004 TV_{247}	2010 01 20.1	08 08.09	+30 38.9	19.9	−1.07	+ 5.9	3.4/18.1	70090
2002 CD_{265}	2010 01 20.1	08 08.10	+22 38.1	20.0	−1.07	+ 1.8	1.0/19.8	70047
2006 HM_{47}	2010 01 20.1	08 08.11	+02 05.9	20.8	−0.80	+ 3.1	5.2/23.5	47407
2004 RJ_{234}	2010 01 20.1	08 08.12	+25 48.5	20.4	−1.04	+ 3.1	2.2/19.2	70086
2006 DJ_{131}	2010 01 20.1	08 08.13	+23 02.7	20.7	−0.96	+ 4.7	1.0/19.6	70142
2008 UV_{136}	2010 01 20.1	08 08.15	+00 34.4	21.2	−0.86	+ 2.3	5.2/23.7	58624
2008 SM_{283}	2010 01 20.1	08 08.18	+09 11.4	21.3	−0.79	+ 2.2	2.8/22.1	65610
2005 US_{14}	2010 01 20.1	08 08.20	+28 23.9	21.1	−1.23	+ 4.1	3.2/18.8	68768
2002 GJ_{48}	2010 01 20.1	08 08.25	+20 51.3	19.8	−1.02	+ 2.9	0.3/20.1	70049
2008 RL_{107}	2010 01 20.1	08 08.25	+13 13.8	22.1	−0.98	+ 4.9	2.0/21.5	46698
2003 YN_{33}	2010 01 20.1	08 08.26	+28 14.6	19.5	−0.92	+ 5.4	2.6/18.6	70077
2008 SV_{65}	2010 01 20.1	08 08.26	+36 24.2	20.7	−0.98	+ 2.4	4.6/17.3	58615
2005 UX_{160}	2010 01 20.1	08 08.27	+26 00.8	20.5	−1.19	+ 4.4	2.3/19.2	70115
2005 WD_{16}	2010 01 20.1	08 08.29	+18 46.8	20.3	−1.05	+ 3.1	0.6/20.4	68815
2008 SS_{60}	2010 01 20.2	08 08.20	+24 18.7	20.5	−1.08	− 0.2	1.3/19.6	70214
2006 BE_{82}	2010 01 20.2	08 08.22	+24 39.3	19.0	−1.01	+ 4.0	1.8/19.4	70133
2005 SL_{187}	2010 01 20.2	08 08.23	+24 34.7	20.9	−1.24	+ 1.9	1.7/19.6	97834
2008 RY_{39}	2010 01 20.2	08 08.24	+15 48.6	20.4	−0.89	+ 3.4	1.5/21.0	70206
2008 SF_{104}	2010 01 20.2	08 08.27	+12 18.5	21.2	−0.85	+ 2.8	2.3/21.6	49054
2007 RU_{14}	2010 01 20.2	08 08.27	+34 12.1	20.4	−0.99	+ 0.3	3.7/18.1	59797
2008 UK_{35}	2010 01 20.2	08 08.30	+23 50.4	21.2	−1.14	+ 3.5	1.3/19.6	50489
2002 QE_{95}	2010 01 20.2	08 08.30	+22 07.4	21.1	−0.87	+ 3.3	0.6/19.9	57976
2000 GH_{119}	2010 01 20.2	08 08.30	+04 54.7	20.6	−0.80	+ 3.6	4.8/23.1	48818
2004 RO_{9}	2010 01 20.2	08 08.31	−01 52.8	19.7	−0.93	+ 5.2	8.4/25.1	90209
2006 BQ_{282}	2010 01 20.2	08 08.33	+24 32.9	20.6	−1.04	+ 1.7	2.0/19.5	70138
2005 EC_{50}	2010 01 20.2	08 08.34	+41 14.9	19.3	−1.18	− 0.3	7.2/16.9	77824
2001 VM_{6}	2010 01 20.2	08 08.34	+21 42.1	19.4	−1.09	+ 3.1	0.6/20.0	70038
2002 TX_{148}	2010 01 20.2	08 08.34	+08 33.5	20.1	−0.83	+ 1.5	3.5/22.1	70058
2005 UV_{57}	2010 01 20.2	08 08.36	+19 12.7	20.3	−1.11	+ 2.6	0.4/20.4	68772
2008 TM_{112}	2010 01 20.2	08 08.38	+07 51.3	19.6	−0.85	+ 1.2	4.2/22.2	70225
2004 PW_{55}	2010 01 20.2	08 08.39	+33 41.7	20.9	−1.20	+ 0.2	4.4/18.4	41808
2009 WZ_{34}	2010 01 20.2	08 08.41	+12 55.5	19.8	−1.12	− 2.9	2.9/21.0	69484
2001 NS_{5}	2010 01 20.2	08 08.43	+23 00.0	21.0	−1.16	+ 2.2	1.0/19.8	65315
2003 WV_{39}	2010 01 20.2	08 08.43	+17 54.2	20.5	−0.91	+ 1.5	0.7/20.6	70076
2004 TQ_{50}	2010 01 20.2	08 08.44	+33 36.1	19.8	−1.11	+ 2.3	4.4/18.1	48944
2005 QM_{180}	2010 01 20.2	08 08.45	+33 28.1	20.6	−1.33	+ 0.9	5.9/18.4	11124
2002 NA_{25}	2010 01 20.2	08 08.46	+13 45.0	20.2	−0.80	+ 4.3	1.6/21.5	70051
1254 T-2	2010 01 20.2	08 08.47	+12 23.2	21.0	−1.10	+ 4.1	2.9/21.6	18247
2000 SO_{296}	2010 01 20.2	08 08.49	+03 35.0	20.9	−0.97	+ 1.9	5.3/23.0	47152
2008 RD_{134}	2010 01 20.2	08 08.50	+21 08.8	19.8	−0.96	+ 5.2	0.3/20.1	70208
2005 EV_{174}	2010 01 20.2	08 08.51	+05 16.7	20.5	−0.77	+ 3.3	4.4/23.1	63703
2001 VQ_{49}	2010 01 20.2	08 08.51	+21 40.9	19.8	−1.21	+ 0.9	0.6/20.1	70038
2009 YD_{5}	2010 01 20.2	08 08.52	+25 25.8	19.8	−0.98	+ 5.3	2.4/19.2	69528
2004 RL_{63}	2010 01 20.2	08 08.53	+21 32.2	20.2	−1.06	+ 2.8	0.5/20.0	70084
2002 JT_{115}	2010 01 20.2	08 08.53	+39 06.1	21.2	−1.09	+ 4.9	5.6/16.4	48868

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2005 EU_{69}	2010 01 20.5	08 09.90	+31 41.0	18.9	−1.84	−12.2	6.4/20.5	70098
2006 VZ_{148}	2010 01 20.5	08 09.92	+53 13.7	20.0	−1.69	+14.0	15.6/10.6	69011
2007 HT_{45}	2010 01 20.5	08 09.93	+18 05.0	21.1	−1.00	+ 3.9	0.7/20.9	70174
2008 TV_{29}	2010 01 20.5	08 09.93	+22 45.5	20.1	−0.96	+ 2.6	1.0/20.1	70223
2008 UZ_{217}	2010 01 20.5	08 09.94	−01 29.8	19.2	−0.83	+ 0.3	6.7/24.0	70234
2004 SJ_{37}	2010 01 20.5	08 09.96	+16 26.7	20.4	−1.02	+ 2.4	1.4/21.2	41815
2005 VT_{24}	2010 01 20.5	08 09.96	+08 35.1	20.6	−1.05	+ 1.8	5.1/22.4	70119
2004 RM_{27}	2010 01 20.6	08 09.90	+22 18.3	21.8	−1.05	+ 3.5	0.7/20.2	46156
2008 VF_{26}	2010 01 20.6	08 09.92	+22 17.2	20.4	−1.05	+ 0.2	0.7/20.3	67735
2008 TS_{62}	2010 01 20.6	08 09.93	+13 45.2	20.2	−0.95	+ 2.8	2.2/21.7	70224
2003 FV_{100}	2010 01 20.6	08 09.98	+26 37.7	19.5	−1.12	+ 3.2	3.0/19.5	70065
2006 MA_{2}	2010 01 20.6	08 10.00	+07 31.4	20.4	−0.81	+ 3.8	3.8/23.0	70151
2002 OV_{32}	2010 01 20.6	08 10.00	+05 02.2	21.6	−0.79	+ 3.1	3.9/23.4	65329
2009 XJ_{19}	2010 01 20.6	08 10.06	+23 08.9	19.9	−1.05	+ 8.4	1.3/20.0	69522
2004 TG_{127}	2010 01 20.6	08 10.07	+26 08.9	21.4	−1.04	+ 3.8	1.8/19.6	47318
2007 HX_{61}	2010 01 20.6	08 10.08	+16 19.2	21.2	−1.09	+ 4.1	1.5/21.0	41343
2010 AB_{4}	2010 01 20.6	08 10.09	+23 52.8	20.0	−0.85	+ 5.1	1.1/19.9	69540
2010 BW	2010 01 20.6	08 10.11	+22 19.5	20.8	−0.95	+ 4.6	0.8/20.2	69556
2008 TG_{147}	2010 01 20.6	08 10.12	+18 00.3	20.8	−0.91	+ 3.6	0.7/21.0	70226
2003 UR_{172}	2010 01 20.6	08 10.12	+08 30.9	19.8	−0.83	+ 4.4	3.5/22.9	70074
2007 GJ_{24}	2010 01 20.6	08 10.13	+20 06.5	20.4	−1.08	+ 5.1	10.0/01.0	70172
2006 AY_{101}	2010 01 20.6	08 10.13	+19 01.9	20.8	−1.04	+ 2.3	8.6/10.0	70131
2006 AU_{93}	2010 01 20.6	08 10.17	+33 33.2	19.1	−1.21	− 1.7	5.1/19.0	70131
2002 RS_{174}	2010 01 20.6	08 10.19	+32 49.4	21.0	−0.98	+ 0.3	3.4/18.8	47229
2000 HL_{16}	2010 01 20.6	08 10.19	+42 23.5	21.4	−1.10	+ 1.3	6.1/16.7	28703
2001 TB_{83}	2010 01 20.6	08 10.19	+10 37.7	20.0	−1.06	+ 2.3	3.5/22.2	66109
2007 EA_{218}	2010 01 20.6	08 10.21	+11 32.2	20.0	−1.07	+ 4.7	3.7/22.2	66278
2003 VP_{3}	2010 01 20.6	08 10.23	−02 57.0	20.5	−0.84	+ 1.6	8.0/24.9	56924
2006 EG_{5}	2010 01 20.6	08 10.26	+20 05.2	20.3	−0.93	+ 4.1	0.0/20.7	70144
2008 TQ_{111}	2010 01 20.6	08 10.28	+22 13.8	20.6	−1.01	+ 2.2	0.7/20.3	70225
2002 PR_{40}	2010 01 20.6	08 10.29	+06 22.6	20.3	−0.92	+ 7.8	4.2/23.6	02113
2004 GD_{39}	2010 01 20.6	08 10.29	+29 22.3	21.1	−1.23	+ 5.1	3.4/18.9	58000
2006 AA_{28}	2010 01 20.6	08 10.30	+05 32.0	19.7	−0.89	+ 7.6	5.7/23.8	02269
2003 ST_{118}	2010 01 20.6	08 10.31	+28 04.4	20.9	−0.98	+ 2.3	2.5/19.3	70069
2002 QM_{71}	2010 01 20.6	08 10.33	+20 07.0	21.4	−0.84	+ 2.5	0.0/20.7	48874
2005 EY_{214}	2010 01 20.6	08 10.33	+33 56.2	20.0	−0.97	+ 2.7	4.4/18.1	70099
2007 ES_{218}	2010 01 20.6	08 10.34	+25 25.9	20.3	−1.15	+ 6.0	2.1/19.6	70170
2009 UY_{146}	2010 01 20.6	08 10.38	+13 16.5	19.4	−1.05	− 1.0	2.6/21.5	69451
2005 SE_{34}	2010 01 20.6	08 10.38	+18 20.8	20.5	−1.13	+ 4.9	0.6/21.0	43233
2003 BM_{24}	2010 01 20.6	08 10.39	+16 08.0	18.3	−1.60	−16.8	2.1/20.6	68467
2008 QN_{20}	2010 01 20.6	08 10.42	+35 30.3	20.2	−1.15	+ 0.8	4.5/18.4	58609
2008 TW_{73}	2010 01 20.7	08 10.32	+37 11.5	20.9	−0.98	+ 2.4	4.9/17.6	50413
2003 OO_{10}	2010 01 20.7	08 10.33	+24 42.6	19.8	−1.10	+ 0.6	1.5/20.0	70067
2008 SZ_{13}	2010 01 20.7	08 10.33	+14 07.2	21.5	−1.06	+ 4.6	2.1/21.8	50219
2008 QC_{13}	2010 01 20.7	08 10.34	+12 56.0	20.7	−1.02	+ 4.6	2.6/22.0	50144
2008 SS_{246}	2010 01 20.7	08 10.37	+11 26.7	20.8	−0.93	+ 3.2	3.1/22.2	70218
2005 UM_{131}	2010 01 20.7	08 10.37	+17 36.0	19.9	−1.08	+ 8.4	1.1/21.2	68779
2005 YB_{107}	2010 01 20.7	08 10.37	+23 12.4	19.8	−1.08	+ 5.7	1.2/20.1	68844
2008 RT_{32}	2010 01 20.7	08 10.38	+25 46.2	21.1	−1.02	+ 2.4	2.0/19.8	56132
2003 AS_{22}	2010 01 20.7	08 10.40	+29 47.7	18.4	−1.59	− 5.4	4.1/19.9	70062
2008 SE_{297}	2010 01 20.7	08 10.41	+21 04.0	20.0	−0.97	+ 7.3	0.3/20.5	70219
2007 NR_{2}	2010 01 20.7	08 10.42	+08 19.7	21.0	−0.96	+ 5.7	4.1/23.0	70176
2005 UT_{425}	2010 01 20.7	08 10.44	+13 24.6	20.3	−1.12	+ 2.6	2.5/21.8	47358
2007 FU_{27}	2010 01 20.7	08 10.45	+28 40.6	20.1	−1.24	+ 1.3	3.4/19.5	70171
2001 RX_{53}	2010 01 20.7	08 10.45	+21 40.6	20.9	−1.11	+ 4.6	0.6/20.4	00047
2004 PT_{7}	2010 01 20.7	08 10.45	+09 10.9	20.6	−0.99	+ 6.0	3.6/22.9	59726
2006 JK_{61}	2010 01 20.7	08 10.46	+08 10.1	20.4	−0.92	+ 2.1	4.4/22.7	70149
2008 QT_{45}	2010 01 20.7	08 10.52	+11 35.6	20.6	−0.99	+ 4.8	2.9/22.3	69238
2005 EY_{23}	2010 01 20.7	08 10.52	+45 25.6	20.7	−1.19	− 0.9	6.9/16.8	26730
2008 QZ_{47}	2010 01 20.7	08 10.55	+36 24.4	20.3	−1.11	− 1.0	5.3/18.6	70205
2008 SQ_{255}	2010 01 20.7	08 10.55	+04 00.6	20.0	−0.83	+ 4.4	5.5/23.9	50350
2008 SZ_{51}	2010 01 20.7	08 10.56	+35 10.6	19.8	−1.02	+ 1.1	5.3/18.3	50237
2008 RP_{136}	2010 01 20.7	08 10.56	+35 48.6	21.4	−1.17	+ 2.5	5.4/18.1	69256
2008 XE_{29}	2010 01 20.7	08 10.58	+10 37.7	20.9	−0.82	+ 1.3	2.7/22.3	55581
2005 SU_{6}	2010 01 20.7	08 10.58	+23 18.6	20.4	−1.19	+ 2.9	1.3/20.2	70107
2009 YA_{4}	2010 01 20.7	08 10.58	+24 04.1	20.1	−0.88	+ 6.4	1.3/19.9	69527
2002 TQ_{166}	2010 01 20.7	08 10.64	+09 47.1	20.2	−0.85	+ 0.4	2.8/22.3	70058
2005 UX_{148}	2010 01 20.7	08 10.69	+06 55.3	19.3	−0.88	+ 0.7	7.1/22.8	68781
2008 TD_{57}	2010 01 20.7	08 10.70	+18 09.3	20.3	−0.95	+ 3.2	0.6/21.1	70224
2003 UZ_{401}	2010 01 20.7	08 10.73	+11 25.2	21.9	−0.90	+ 3.0	2.5/22.3	55113
2008 SF_{29}	2010 01 20.7	08 10.74	+35 30.8	20.5	−1.13	+ 1.0	5.0/18.4	49046
2004 PP_{9}	2010 01 20.7	08 10.74	+17 31.2	21.5	−1.04	+ 3.5	0.8/21.2	47296
2007 HX_{9}	2010 01 20.7	08 10.76	+26 47.7	21.3	−1.03	+ 3.1	2.0/19.6	51044
2005 EU_{71}	2010 01 20.7	08 10.76	+39 28.8	19.7	−1.11	+ 0.7	5.7/17.5	54141
2005 GA_{34}	2010 01 20.7	08 10.86	−21 07.5	19.3	−1.35	− 8.1	19.9/22.6	12886
2004 RW_{248}	2010 01 20.8	08 10.76	+16 35.6	19.3	−1.20	− 2.9	1.4/21.2	70086
2008 RZ_{112}	2010 01 20.8	08 10.81	+16 02.1	20.5	−0.96	+ 2.2	1.3/21.5	70208
2002 TP_{236}	2010 01 20.8	08 10.82	+10 08.2	19.9	−0.83	+ 0.6	2.7/22.4	66141
1998 DA_{22}	2010 01 20.8	08 10.85	+10 52.0	20.5	−0.92	+ 5.8	2.8/22.7	70019
2008 SA_{88}	2010 01 20.8	08 10.85	+21 05.8	20.9	−1.01	+ 2.0	0.4/20.7	70214
2006 KT_{97}	2010 01 20.8	08 10.86	+06 55.6	20.6	−0.83	+ 3.2	4.1/23.3	68924
2002 EP_{43}	2010 01 20.8	08 10.88	+26 18.1	19.5	−1.13	+ 1.7	2.6/19.8	02084
2003 SO_{221}	2010 01 20.8	08 10.88	+03 24.5	20.1	−0.86	+ 2.0	5.2/23.7	50956
2008 SS_{305}	2010 01 20.8	08 10.90	+19 17.4	21.5	−1.05	+ 3.8	8.2/10.0	69299
2008 RP_{126}	2010 01 20.8	08 10.90	+12 32.2	21.1	−0.87	+ 4.6	2.4/22.3	70208
2004 RC_{215}	2010 01 20.8	08 10.91	+21 35.6	20.0	−1.11	− 0.3	0.6/20.6	68612
2003 UN_{56}	2010 01 20.8	08 10.94	−06 25.7	19.2	−0.84	+ 1.4	9.6/26.0	59713
1999 TY_{84}	2010 01 20.8	08 10.94	+18 35.8	21.0	−0.95	+ 2.9	0.4/21.1	70021
2005 UO_{387}	2010 01 20.8	08 10.96	+12 45.5	19.8	−1.08	+ 1.9	3.0/22.0	43240
2008 RZ_{106}	2010 01 20.8	08 11.01	+16 38.0	19.7	−0.90	+ 3.0	1.3/21.4	46698
2008 RG_{100}	2010 01 20.8	08 11.03	+17 49.8	20.6	−0.96	+ 3.2	0.8/21.2	46692
2005 EA_{286}	2010 01 20.8	08 11.03	+36 23.3	19.4	−0.98	+ 7.4	5.3/17.0	47347
2005 UM_{53}	2010 01 20.8	08 11.06	+31 04.5	20.3	−1.22	+ 4.4	4.1/18.9	43236
2009 YF_{4}	2010 01 20.8	08 11.07	+21 46.3	19.6	−0.91	+ 1.4	0.6/20.6	69528
2003 UY_{198}	2010 01 20.8	08 11.08	+04 29.2	19.6	−0.85	+ 2.4	5.1/23.7	70074
2008 SZ_{66}	2010 01 20.8	08 11.09	−05 03.8	21.2	−0.88	+ 1.2	7.0/25.3	52508
2005 SA_{112}	2010 01 20.8	08 11.13	+22 10.8	20.1	−1.24	+ 0.9	0.8/20.6	67633
1997 MY_{7}	2010 01 20.8	08 11.15	+18 07.7	20.3	−1.12	+ 1.0	0.7/21.2	68329
2009 YO_{4}	2010 01 20.8	08 11.15	+24 59.0	20.0	−0.99	+ 4.1	2.1/20.0	69528
2008 UJ_{60}	2010 01 20.8	08 11.15	+01 23.7	21.2	−0.93	+ 1.6	5.6/23.9	59814
2001 TU_{154}	2010 01 20.8	08 11.17	+36 01.4	20.1	−1.25	+ 4.3	6.0/18.1	19549
2007 JM_{10}	2010 01 20.8	08 11.18	+13 17.0	21.0	−1.04	+ 2.4	2.5/22.0	60524

2001 YE_{26}	2010 01 20.8	08 11.18	+21 07.4	20.5	−1.10	+ 3.1	10.0/10.0	70041
2003 SR_{10}	2010 01 20.8	08 11.19	+17 38.1	21.5	−0.91	+ 2.7	0.7/21.3	48896
2008 TM_{60}	2010 01 20.8	08 11.20	+10 31.5	21.1	−0.98	+ 4.4	3.5/22.6	69309
2001 VY_{113}	2010 01 20.8	08 11.20	+14 51.4	19.5	−1.08	+ 1.4	2.2/21.7	70038
2009 XU_{9}	2010 01 20.8	08 11.21	+24 54.1	17.5	−1.27	+27.4	2.4/19.3	69514
2006 KG_{120}	2010 01 20.8	08 11.22	−03 00.5	20.4	−0.79	+ 2.1	6.9/25.1	50020
2008 TE_{122}	2010 01 20.9	08 11.19	+09 41.8	21.1	−0.90	+ 1.8	3.2/22.6	50439
2009 XO_{19}	2010 01 20.9	08 11.19	+21 20.0	19.5	−1.06	+ 8.4	0.6/20.6	69522
2001 VO_{116}	2010 01 20.9	08 11.20	+25 50.1	20.0	−1.10	+ 3.9	2.5/19.9	70038
2005 WM_{41}	2010 01 20.9	08 11.23	+19 22.2	21.3	−1.11	+ 3.2	10.4/10.0	97985
2003 QC_{16}	2010 01 20.9	08 11.23	+07 35.4	21.1	−0.86	+ 3.5	3.7/23.2	47252
2008 SB_{200}	2010 01 20.9	08 11.24	+08 34.7	20.9	−0.84	+ 1.7	3.7/22.8	48631
2001 TG_{62}	2010 01 20.9	08 11.29	+34 00.4	19.7	−1.20	+ 3.5	5.5/18.5	41771
2008 SU_{82}	2010 01 20.9	08 11.30	+15 55.5	19.8	−0.91	+ 0.6	1.1/21.5	70214
2007 RN_{22}	2010 01 20.9	08 11.31	+23 18.6	20.4	−0.90	+ 0.5	0.9/20.4	67689
2008 SN_{217}	2010 01 20.9	08 11.32	+34 43.2	20.2	−0.98	+ 2.5	4.4/18.3	62542
2006 KU_{102}	2010 01 20.9	08 11.32	+01 26.5	20.4	−0.79	+ 5.4	5.6/24.9	47414
2004 XA_{138}	2010 01 20.9	08 11.33	+23 43.3	21.1	−0.95	+ 4.3	1.1/20.2	70094
2004 RM_{277}	2010 01 20.9	08 11.34	+39 11.9	19.9	−1.23	− 1.7	8.7/18.7	00778
2004 RS_{290}	2010 01 20.9	08 11.35	+14 18.2	19.6	−0.99	+ 4.1	2.2/22.0	70086
2001 RN_{58}	2010 01 20.9	08 11.39	+19 51.7	20.2	−1.09	+ 4.7	9.0/01.0	70032
2005 SF_{81}	2010 01 20.9	08 11.41	+30 16.7	19.3	−1.21	+ 1.7	4.9/19.4	70108
2008 RV_{103}	2010 01 20.9	08 11.41	+22 04.0	20.5	−1.01	+ 1.1	0.7/20.6	70208
2006 BX_{273}	2010 01 20.9	08 11.42	+25 18.1	19.7	−1.03	+ 3.6	2.1/20.0	70137
2008 UL_{21}	2010 01 20.9	08 11.43	+21 44.2	20.1	−0.88	+ 2.5	0.6/20.7	70231
2002 TR_{117}	2010 01 20.9	08 11.43	+39 08.4	20.7	−1.02	+ 0.7	4.8/17.8	31229
2008 SE_{102}	2010 01 20.9	08 11.43	+21 55.5	20.9	−0.97	+ 4.2	0.6/20.6	70215
2004 RF_{53}	2010 01 20.9	08 11.45	+05 34.7	19.7	−0.92	+ 8.5	5.6/24.4	00752
2000 XH_{20}	2010 01 20.9	08 11.49	+20 03.2	18.1	−1.17	− 0.9	9.0/10.0	70027
2002 RZ_{10}	2010 01 20.9	08 11.49	+26 22.1	19.8	−1.32	+ 0.6	2.8/20.1	70055
2005 UO_{508}	2010 01 20.9	08 11.52	+20 48.9	20.0	−1.11	+ 2.8	9.9/10.0	67644
2008 RR_{2}	2010 01 20.9	08 11.53	+41 18.1	20.8	−1.32	− 2.1	8.2/18.3	46639
2004 FP_{26}	2010 01 20.9	08 11.54	+26 03.9	20.3	−1.24	+ 3.3	2.8/20.0	70080
2008 SD_{218}	2010 01 20.9	08 11.60	+22 36.3	20.2	−0.95	− 0.2	0.8/20.6	69281
2005 SQ_{134}	2010 01 20.9	08 11.61	+23 43.6	20.5	−1.14	+ 3.2	1.6/20.4	97828
2002 GT_{116}	2010 01 20.9	08 11.63	+01 32.0	19.3	−0.87	+ 5.8	7.4/24.9	47213
2007 JA_{40}	2010 01 20.9	08 11.63	+28 01.8	20.2	−1.01	+ 6.0	2.5/19.3	69080
2001 SQ_{288}	2010 01 20.9	08 11.63	+22 59.4	20.2	−1.17	+ 1.1	1.1/20.6	68371
2008 SW_{183}	2010 01 20.9	08 11.65	+16 32.2	21.4	−0.96	+ 3.7	1.1/21.6	67284
2002 CK_{230}	2010 01 20.9	08 11.65	+14 53.3	20.2	−0.99	+ 5.2	2.0/21.9	70047
2003 SK_{331}	2010 01 20.9	08 11.66	+43 14.1	21.0	−1.11	+ 3.9	6.6/16.3	68518
2006 JW_{48}	2010 01 20.9	08 11.67	+37 15.4	20.4	−1.01	+ 2.7	4.8/17.7	49008
2005 SQ_{257}	2010 01 20.9	08 11.67	+13 25.8	19.4	−1.12	+ 2.9	2.7/22.1	70110
2006 DK_{76}	2010 01 20.9	08 11.68	+19 44.8	20.5	−0.97	+ 4.6	8.8/01.0	68892
1998 BH_{21}	2010 01 20.9	08 11.69	+20 04.2	20.3	−1.14	− 0.9	10.1/10.0	70019
2008 SL_{176}	2010 01 21.0	08 11.61	+27 55.8	21.4	−1.04	+ 3.2	2.5/19.6	70216
2008 RY_{100}	2010 01 21.0	08 11.61	+17 54.5	20.8	−0.97	+ 1.3	0.7/21.3	69249
2008 SG_{62}	2010 01 21.0	08 11.62	+10 14.3	21.1	−1.01	+ 4.5	3.5/22.8	49049
2008 UG_{101}	2010 01 21.0	08 11.66	+24 05.8	20.5	−0.90	+ 2.0	1.3/20.3	67725
2005 UC_{480}	2010 01 21.0	08 11.67	+46 18.3	20.5	−1.47	+ 7.8	9.9/15.4	97956
1995 UJ_{61}	2010 01 21.0	08 11.68	+34 28.4	20.8	−1.30	+ 2.7	5.5/18.7	54043
2008 ST_{307}	2010 01 21.0	08 11.69	+07 30.7	19.7	−0.86	+ 0.9	4.1/23.0	69301
2008 UG_{247}	2010 01 21.0	08 11.69	+34 06.2	21.2	−0.93	+ 3.6	3.6/18.3	50604
2001 SU_{299}	2010 01 21.0	08 11.74	+26 37.3	21.1	−1.22	+ 2.2	2.4/20.0	70034
2008 QY_{44}	2010 01 21.0	08 11.76	+18 43.9	21.6	−1.08	+ 3.3	0.4/21.2	69236
2001 XA_{232}	2010 01 21.0	08 11.76	+22 30.3	20.1	−1.14	+ 3.1	1.1/20.6	67567
2004 QB_{18}	2010 01 21.0	08 11.78	+20 30.7	19.7	−1.10	− 0.2	0.2/21.0	70083
2004 RN_{170}	2010 01 21.0	08 11.78	+24 09.3	20.9	−1.14	+ 3.1	1.5/20.3	47307
2008 UP_{204}	2010 01 21.0	08 11.79	−01 16.5	20.3	−0.86	+ 0.5	6.6/24.6	50585
2008 SY_{182}	2010 01 21.0	08 11.80	+12 03.1	21.1	−0.85	+ 3.2	2.4/22.5	50314
2001 UB_{98}	2010 01 21.0	08 11.85	+19 06.9	20.6	−1.08	+ 4.0	0.3/21.2	70036
1995 SS_{73}	2010 01 21.0	08 11.86	+14 08.5	21.5	−1.12	+ 4.2	2.3/22.1	93695
2006 CK_{50}	2010 01 21.0	08 11.86	+18 19.1	19.6	−0.97	+ 4.4	0.6/21.4	70139
2007 GR_{36}	2010 01 21.0	08 11.87	+20 04.6	20.7	−1.08	+ 4.2	0.0/21.0	46532
2008 RV_{19}	2010 01 21.0	08 11.87	+18 00.0	20.4	−0.96	+ 2.2	0.7/21.4	70206
2005 UN_{485}	2010 01 21.0	08 11.88	+25 43.5	19.5	−1.14	+ 5.7	2.3/20.0	68805
2005 UC_{395}	2010 01 21.0	08 11.90	+22 25.8	21.6	−1.18	+ 4.3	0.9/20.6	55200
2008 TJ_{101}	2010 01 21.0	08 11.92	+37 33.8	20.4	−1.05	+ 1.9	5.8/18.0	49087
2004 XH_{1}	2010 01 21.0	08 11.94	+36 09.8	21.8	−1.13	+ 2.1	4.3/18.4	59747
1997 NT_{5}	2010 01 21.0	08 11.96	+17 31.7	21.2	−1.14	+ 2.6	0.9/21.5	47129
2008 UL_{47}	2010 01 21.0	08 11.98	−02 10.9	20.6	−0.82	+ 0.3	6.3/24.6	56141
2008 VE_{3}	2010 01 21.0	08 12.02	+27 44.0	19.9	−0.93	+ 1.0	2.3/19.8	70238
2008 WA_{91}	2010 01 21.0	08 12.03	+05 25.5	20.1	−0.71	+ 2.6	4.2/23.9	56150
2002 CW_{108}	2010 01 21.0	08 12.04	+40 38.8	18.9	−1.31	+ 0.6	8.0/17.6	47201
2004 RJ_{278}	2010 01 21.0	08 12.04	+09 18.6	20.3	−1.03	+ 1.3	3.6/22.7	70086
2008 SL_{188}	2010 01 21.0	08 12.06	+17 25.6	21.1	−1.06	+ 2.9	0.9/21.5	70217
2008 RN_{25}	2010 01 21.0	08 12.06	+19 51.5	21.7	−1.07	+ 3.2	0.0/21.1	50165
2007 PG_{29}	2010 01 21.0	08 12.07	+18 25.3	20.7	−0.84	+ 0.6	0.4/21.3	67689
2006 AK_{16}	2010 01 21.0	08 12.08	+09 09.6	18.6	−0.90	+ 9.3	4.1/23.6	70129
2000 KR_{66}	2010 01 21.0	08 12.08	+06 22.7	18.3	−1.15	+22.4	6.6/25.2	70024
2007 OO_{10}	2010 01 21.0	08 12.08	+20 07.4	20.8	−0.86	+ 1.8	0.0/21.1	49024
2002 HQ_{7}	2010 01 21.1	08 12.01	−02 00.5	21.1	−0.92	+ 2.7	7.4/24.8	13897
2009 XK_{19}	2010 01 21.1	08 12.01	+20 14.6	19.4	−0.95	+ 2.4	0.1/21.1	69522
2008 TX_{37}	2010 01 21.1	08 12.01	+26 05.0	20.1	−1.19	+ 2.1	2.6/20.1	70223
2003 XE_{16}	2010 01 21.1	08 12.02	+33 37.7	19.8	−0.95	+ 4.4	4.3/18.4	70077
2002 TV_{150}	2010 01 21.1	08 12.04	+13 19.7	19.1	−0.83	+ 2.6	2.3/22.3	70058
2003 SH_{429}	2010 01 21.1	08 12.04	+09 17.3	21.7	−0.85	+ 2.8	3.2/23.0	48520
2005 YF_{168}	2010 01 21.1	08 12.06	+16 30.2	20.5	−1.03	+ 2.7	1.3/21.7	70128
2010 AR_{3}	2010 01 21.1	08 12.08	+27 19.1	20.0	−1.11	+ 6.4	3.2/19.6	69540
2007 MW_{21}	2010 01 21.1	08 12.08	+00 44.5	20.1	−0.90	+ 5.9	6.4/25.2	59120
2004 VJ_{95}	2010 01 21.1	08 12.09	+00 34.7	21.0	−0.92	+ 2.2	6.1/24.4	47327
2005 EC_{213}	2010 01 21.1	08 12.10	+18 03.7	20.8	−0.83	+ 3.2	0.6/21.5	48971
2008 TO_{34}	2010 01 21.1	08 12.11	+27 29.5	20.5	−0.92	+ 3.6	2.4/19.7	69307
2002 GB_{58}	2010 01 21.1	08 12.12	+27 21.1	21.1	−1.05	+ 2.6	2.7/19.9	70049
2003 UM_{17}	2010 01 21.1	08 12.14	+12 22.1	19.3	−0.91	+ 0.5	2.4/22.3	70073
2002 QO_{6}	2010 01 21.1	08 12.15	+08 42.6	20.0	−0.81	+ 2.2	3.1/23.1	52347
2008 SO_{24}	2010 01 21.1	08 12.16	+27 17.1	20.9	−0.97	+ 1.8	2.3/19.9	70213
2002 UD_{53}	2010 01 21.1	08 12.17	+32 50.8	20.1	−0.92	+ 3.6	3.6/18.6	70059
2006 BY_{277}	2010 01 21.1	08 12.18	+23 23.1	21.1	−1.02	+ 3.1	1.1/20.5	48992
2007 PC_{41}	2010 01 21.1	08 12.19	+02 35.1	21.1	−0.77	+ 5.4	4.3/24.8	26333
2003 FG_{92}	2010 01 21.1	08 12.22	+10 42.9	20.3	−1.02	+ 5.0	3.3/22.8	70065
2007 HA_{25}	2010 01 21.1	08 12.23	+19 39.8	20.5	−1.09	+ 4.7	0.1/21.2	70173

2003 UC_{294}	2010 01 21.1	08 12.25	+05 19.0	21.5	−0.90	+ 1.7	4.2/23.5	68546
2007 LJ_{10}	2010 01 21.1	08 12.26	+03 18.0	21.1	−0.86	+ 4.3	5.0/24.4	47436
2008 SL_{272}	2010 01 21.1	08 12.27	+15 01.1	21.1	−0.91	+ 2.5	1.6/22.0	70218
2001 VS_{20}	2010 01 21.1	08 12.30	+24 56.1	19.7	−1.09	+ 3.6	2.2/20.3	68380
2008 UZ_{142}	2010 01 21.1	08 12.30	+48 20.8	21.0	−1.13	+ 3.5	7.6/15.2	52516
2008 SG_{241}	2010 01 21.1	08 12.30	+20 18.8	20.5	−1.06	+ 4.3	0.1/21.1	46893
2008 ST_{277}	2010 01 21.1	08 12.32	+15 31.3	21.8	−1.01	+ 3.0	1.5/21.9	58167
2005 EW_{330}	2010 01 21.1	08 12.35	+22 53.2	19.8	−0.89	+ 7.3	1.0/20.5	68679
2008 QY_{43}	2010 01 21.1	08 12.38	+36 38.3	21.1	−1.11	+ 4.2	4.9/18.0	69234
2006 EP_{14}	2010 01 21.1	08 12.39	+19 45.9	20.4	−0.95	+ 3.3	0.1/21.2	70144
2007 HR_{85}	2010 01 21.1	08 12.40	+18 39.9	20.3	−1.07	+ 4.4	0.5/21.4	70174
2008 SG_{120}	2010 01 21.1	08 12.41	+33 47.4	20.8	−0.97	+ 2.4	4.0/18.7	50278
2008 PW_{13}	2010 01 21.1	08 12.47	+25 26.5	20.2	−1.09	+ 0.5	1.9/20.4	70203
2003 UM_{52}	2010 01 21.1	08 12.47	+17 39.1	20.5	−0.99	+ 0.4	0.7/21.5	68531
2004 ES_{26}	2010 01 21.1	08 12.48	+11 10.6	20.6	−1.12	+ 5.8	3.8/22.9	68577
2004 QA_{29}	2010 01 21.1	08 12.49	+30 45.2	20.8	−1.11	+ 4.2	3.6/19.2	70083
2009 YE_{19}	2010 01 21.1	08 12.50	+28 18.9	19.9	−1.02	+ 4.4	3.1/19.6	69534
2004 RC_{5}	2010 01 21.1	08 12.51	+25 40.1	21.5	−1.08	+ 4.0	1.9/20.2	47301
2008 SK_{6}	2010 01 21.2	08 12.45	+17 28.5	20.8	−0.98	+ 4.5	0.8/21.7	70212
2008 OZ_{24}	2010 01 21.2	08 12.46	+25 32.9	20.7	−1.16	+ 3.0	2.0/20.3	69221
2002 TN_{94}	2010 01 21.2	08 12.46	+15 13.9	21.4	−1.14	+ 4.8	1.9/22.1	10921
2008 UN_{142}	2010 01 21.2	08 12.47	+31 41.7	20.9	−0.96	+ 3.4	3.2/19.0	70233
1999 TQ_{218}	2010 01 21.2	08 12.49	+27 50.0	21.3	−1.00	+ 2.5	2.2/19.9	50883
2006 GZ_{26}	2010 01 21.2	08 12.52	+53 55.1	22.1	−1.21	+ 2.2	7.4/13.9	60862
2005 SF_{88}	2010 01 21.2	08 12.52	+38 22.7	20.6	−1.36	− 0.1	8.1/18.6	37430
2000 AT_{5}	2010 01 21.2	08 12.53	+30 59.2	18.4	−1.66	− 7.9	5.0/20.6	70023
2008 QN_{17}	2010 01 21.2	08 12.53	+26 56.3	20.2	−1.17	+ 1.9	2.6/20.1	70203
2004 RY_{11}	2010 01 21.2	08 12.54	+37 07.4	19.2	−1.27	− 2.7	7.5/19.4	66176
2007 RQ_{45}	2010 01 21.2	08 12.54	+16 41.4	21.1	−0.82	+ 2.0	0.9/21.8	58569
2004 TD_{64}	2010 01 21.2	08 12.57	+27 34.5	21.5	−1.06	+ 3.0	2.5/19.9	67041
2008 UC_{130}	2010 01 21.2	08 12.57	+21 05.0	21.1	−0.85	+ 2.3	0.3/21.0	69331
2003 GJ_{41}	2010 01 21.2	08 12.58	+15 23.3	21.6	−1.01	+ 4.2	1.6/22.0	47247
2005 UF_{20}	2010 01 21.2	08 12.59	+13 26.4	20.4	−1.09	+ 4.9	2.6/22.4	19208
2002 RL_{29}	2010 01 21.2	08 12.61	+34 36.3	21.0	−1.02	− 0.1	3.9/19.1	03374
2003 UD_{155}	2010 01 21.2	08 12.62	+28 58.4	19.7	−0.96	+ 4.2	3.4/19.5	70074
2008 SM_{80}	2010 01 21.2	08 12.63	−00 31.0	21.1	−0.89	+ 2.3	5.9/24.9	50254
2008 SB_{253}	2010 01 21.2	08 12.63	+20 20.2	20.5	−0.86	+ 2.1	0.1/21.2	51079
2008 WH	2010 01 21.2	08 12.65	+34 41.3	20.8	−0.93	+ 3.7	3.9/18.4	52523
2008 SD_{176}	2010 01 21.2	08 12.65	+36 25.4	19.7	−1.06	+ 0.8	5.5/18.6	50312
2008 ST_{164}	2010 01 21.2	08 12.69	+10 29.8	21.2	−0.88	+ 3.7	2.8/23.0	50306
2008 UN_{60}	2010 01 21.2	08 12.72	+27 32.7	21.0	−0.85	+ 2.0	2.1/19.9	50504
2005 QC_{136}	2010 01 21.2	08 12.76	+18 04.6	20.2	−1.07	+ 5.1	0.9/21.6	68720
2004 RY_{324}	2010 01 21.2	08 12.76	+28 00.7	20.0	−1.12	+ 0.4	3.0/20.1	70086
2005 UX_{69}	2010 01 21.2	08 12.77	+14 04.8	19.6	−1.16	− 0.3	2.6/22.0	70114
2002 HS_{7}	2010 01 21.2	08 12.77	+30 42.8	20.4	−0.98	+ 3.4	3.0/19.3	70050
2003 QU_{41}	2010 01 21.2	08 12.79	+31 08.4	20.3	−1.07	+ 0.9	3.6/19.6	70067
2001 TC_{182}	2010 01 21.2	08 12.82	+20 24.1	20.3	−1.11	+ 2.9	0.2/21.2	70035
2004 TD_{195}	2010 01 21.2	08 12.83	+13 17.8	21.4	−0.99	+ 2.7	2.2/22.4	50991
2006 HV_{137}	2010 01 21.2	08 12.83	+35 26.0	20.4	−0.98	+ 2.4	4.3/18.5	47409
2008 SF_{210}	2010 01 21.2	08 12.83	−00 06.7	21.1	−0.88	+ 5.0	6.1/25.5	47518
2005 QU_{173}	2010 01 21.2	08 12.85	+30 34.3	20.6	−1.26	+ 3.2	3.9/19.5	21823
2008 RT_{5}	2010 01 21.2	08 12.85	+23 00.4	21.2	−1.07	+ 3.5	1.0/20.7	50159
1999 TA_{167}	2010 01 21.2	08 12.86	+08 04.8	19.5	−0.93	+ 2.0	4.1/23.3	70021
2008 TR_{167}	2010 01 21.2	08 12.86	+22 47.0	19.3	−0.89	+ 1.0	0.9/20.8	70227
2010 AB_{10}	2010 01 21.2	08 12.87	+17 03.7	19.5	−1.07	− 4.1	0.9/21.6	70306
2004 RY_{158}	2010 01 21.2	08 12.87	+10 19.1	20.4	−0.97	+ 3.5	3.4/23.0	68609
2010 BT	2010 01 21.2	08 12.89	+21 58.9	20.3	−0.90	+ 0.8	0.7/21.0	69555
2005 UF_{203}	2010 01 21.3	08 12.86	+22 51.6	20.4	−1.05	+ 4.4	1.4/20.8	68785
2005 UN_{262}	2010 01 21.3	08 12.93	+16 55.0	20.2	−1.05	+ 4.5	1.4/21.9	96242
2004 TU_{315}	2010 01 21.3	08 12.94	+01 39.0	21.1	−0.93	+ 3.6	6.4/24.8	48950
2006 DQ_{174}	2010 01 21.3	08 12.95	+18 06.5	20.8	−0.92	+ 4.3	0.6/21.7	46429
2002 PH_{131}	2010 01 21.3	08 12.95	+01 19.3	20.9	−0.79	+ 1.4	4.7/24.6	48871
2004 QU_{12}	2010 01 21.3	08 12.96	+25 26.4	21.3	−1.06	+ 5.4	1.8/20.3	70083
2002 RW_{218}	2010 01 21.3	08 13.00	+14 28.5	19.6	−0.82	+ 6.4	1.7/22.5	70056
2001 WW_{36}	2010 01 21.3	08 13.00	+38 50.2	20.5	−1.24	+ 5.0	6.1/17.6	47186
2007 GP_{53}	2010 01 21.3	08 13.04	+30 02.4	21.2	−1.06	+ 3.5	3.3/19.5	70172
2006 JW_{21}	2010 01 21.3	08 13.05	+24 13.5	20.3	−0.84	+ 4.8	1.2/20.5	67669
2006 JM_{47}	2010 01 21.3	08 13.07	+34 12.7	19.1	−0.98	+ 6.3	4.8/18.2	70149
2001 AU_{18}	2010 01 21.3	08 13.08	+14 27.9	18.7	−1.02	− 1.2	2.2/22.0	70028
2004 XL_{142}	2010 01 21.3	08 13.09	+20 01.0	19.3	−0.98	+ 1.5	0.0/21.3	70094
2005 UD_{23}	2010 01 21.3	08 13.09	+10 54.9	20.5	−1.06	+ 2.3	4.0/22.8	70113
2004 TC_{291}	2010 01 21.3	08 13.10	+04 54.3	21.5	−0.96	+ 1.7	4.5/23.8	49934
2006 KQ_{79}	2010 01 21.3	08 13.11	+38 54.9	20.4	−0.99	+ 3.0	5.3/17.7	49010
2003 UU_{211}	2010 01 21.3	08 13.11	+22 19.1	20.1	−0.92	+ 2.8	0.8/20.9	70074
2009 XP_{22}	2010 01 21.3	08 13.12	+15 20.9	19.5	−0.95	− 0.8	1.5/22.0	69525
2000 GX_{150}	2010 01 21.3	08 13.16	+09 27.4	20.0	−1.02	+ 4.5	4.6/23.3	70024
2002 DC_{17}	2010 01 21.3	08 13.16	+28 36.1	19.2	−1.04	+ 8.0	3.2/19.4	70048
2006 GV_{32}	2010 01 21.3	08 13.17	+34 19.9	20.0	−1.19	+ 0.4	5.8/19.1	70146
2005 WZ_{210}	2010 01 21.3	08 13.18	+25 17.4	20.4	−1.06	+ 5.0	2.4/20.3	68828
2004 RM_{120}	2010 01 21.3	08 13.20	+24 45.3	20.7	−1.08	+ 2.6	1.7/20.6	70084
2002 RO_{267}	2010 01 21.3	08 13.20	+32 00.6	20.8	−0.92	+ 4.1	3.6/19.0	70057
2006 HR_{84}	2010 01 21.3	08 13.21	−01 18.4	21.0	−0.77	+ 1.9	5.7/25.2	53497
2005 YL_{63}	2010 01 21.3	08 13.23	+17 26.5	19.2	−1.08	+ 0.3	1.1/21.7	70126
2008 UD_{210}	2010 01 21.3	08 13.23	+12 56.1	21.3	−1.00	+ 2.7	2.4/22.5	48671
2002 RU_{139}	2010 01 21.3	08 13.24	+13 21.1	20.4	−0.80	+ 6.7	1.8/22.8	70056
2007 LY_{5}	2010 01 21.3	08 13.25	+12 27.1	20.8	−0.91	+ 7.8	2.5/23.0	41347
2004 RT_{7}	2010 01 21.3	08 13.25	+27 16.7	20.5	−1.05	+ 6.8	2.4/19.9	70083
2003 XO_{18}	2010 01 21.3	08 13.25	+25 08.0	19.5	−0.95	+ 0.5	1.7/20.6	70077
2008 TB_{37}	2010 01 21.3	08 13.26	+41 19.8	20.7	−1.03	+ 3.3	5.8/17.3	62543
2008 TJ_{146}	2010 01 21.3	08 13.27	+17 08.9	20.9	−0.85	+ 3.4	0.9/21.9	49093
2007 MZ_{19}	2010 01 21.3	08 13.27	+13 29.9	20.2	−0.88	+ 1.3	2.0/22.4	70176
2008 SA_{30}	2010 01 21.3	08 13.28	+11 09.7	20.4	−0.91	+ 3.0	3.0/22.9	70213
2008 UQ_{116}	2010 01 21.3	08 13.29	+10 37.4	20.8	−0.87	+ 1.1	2.8/22.9	70232
1995 OH_{13}	2010 01 21.3	08 13.34	+18 56.9	22.1	−0.97	+ 3.4	0.3/21.6	48804
2005 SN_{53}	2010 01 21.3	08 13.35	+27 57.4	19.3	−1.23	+ 0.8	3.7/20.3	70107
2005 UB_{495}	2010 01 21.3	08 13.35	+29 33.8	19.9	−1.21	+ 5.5	3.7/19.6	70119
2002 SR_{53}	2010 01 21.3	08 13.36	+35 33.7	20.5	−1.04	− 0.7	4.3/19.2	52354
2003 YE_{93}	2010 01 21.3	08 13.36	+30 13.3	20.4	−0.93	+ 4.5	3.1/19.4	46119
2005 WL_{210}	2010 01 21.3	08 13.37	+22 00.7	20.7	−1.12	+ 3.0	0.9/21.0	67650
2006 JF_{30}	2010 01 21.4	08 13.32	+33 44.2	20.4	−0.94	+ 3.8	4.0/18.7	52456
2008 SA_{183}	2010 01 21.4	08 13.32	+12 10.3	20.7	−0.83	+ 3.1	2.4/22.8	70217
2006 HF_{9}	2010 01 21.4	08 13.33	+12 45.7	20.7	−0.93	+ 2.7	2.5/22.6	70147

2006 EH_{65}	2010 01 21.4	08 13.33	+06 39.8	20.6	−0.89	+ 3.7	4.6/23.9	70145
1998 HJ_{5}	2010 01 21.4	08 13.35	+40 30.8	20.9	−1.15	+ 3.4	6.4/17.5	68331
2008 ST_{148}	2010 01 21.4	08 13.35	−04 05.1	20.4	−0.78	+ 4.7	6.9/26.9	49060
2007 HA_{18}	2010 01 21.4	08 13.37	+21 38.9	20.5	−1.13	+ 4.5	0.7/21.1	69069
2003 WP_{8}	2010 01 21.4	08 13.38	+31 13.9	20.0	−1.00	+ 1.0	3.8/19.6	70075
2008 PE_{2}	2010 01 21.4	08 13.38	+21 19.7	20.7	−1.06	+ 4.3	0.5/21.2	70202
2009 XL_{19}	2010 01 21.4	08 13.42	+23 32.0	19.3	−1.04	+ 7.3	1.6/20.7	69522
2008 SG_{10}	2010 01 21.4	08 13.43	+12 57.3	21.1	−0.93	+ 3.7	2.1/22.7	46717
2008 SR_{158}	2010 01 21.4	08 13.43	+18 01.6	21.2	−1.01	+ 3.4	0.6/21.8	46846
2007 PP_{38}	2010 01 21.4	08 13.44	+29 29.8	21.9	−1.04	+ 2.9	2.7/19.7	42888
2002 TL_{93}	2010 01 21.4	08 13.48	+13 07.2	19.9	−0.87	+ 0.7	1.9/22.5	67584
2002 TK_{67}	2010 01 21.4	08 13.50	+11 32.0	20.9	−0.79	+ 1.8	2.0/22.9	65341
2008 RV_{110}	2010 01 21.4	08 13.50	+22 38.5	20.2	−0.89	+ 3.4	0.9/20.9	70208
2005 SR_{215}	2010 01 21.4	08 13.54	+28 59.0	20.6	−1.25	+ 2.5	3.3/20.0	48977
2002 RR_{205}	2010 01 21.4	08 13.54	+08 12.5	20.6	−0.79	+ 3.3	3.3/23.7	70056
2006 KP_{73}	2010 01 21.4	08 13.56	+28 15.5	20.2	−0.89	+ 7.6	2.6/19.5	68923
2003 WK_{78}	2010 01 21.4	08 13.58	+10 53.6	19.9	−0.88	+ 1.0	2.8/22.9	70076
2004 HJ_{60}	2010 01 21.4	08 13.61	+30 50.4	20.2	−1.26	+ 3.0	4.3/19.6	70081
2006 HH_{44}	2010 01 21.4	08 13.61	+27 25.3	20.5	−0.87	+ 3.2	2.1/20.0	70147
2001 PM_{23}	2010 01 21.4	08 13.61	+23 40.1	20.5	−1.13	+ 5.4	1.4/20.8	68358
2002 AW_{73}	2010 01 21.4	08 13.63	+17 56.6	19.6	−0.78	+ 0.8	0.6/21.8	68390
2008 SD_{166}	2010 01 21.4	08 13.63	+21 47.3	19.7	−0.87	+ 3.4	0.6/21.1	70216
2004 TN_{92}	2010 01 21.4	08 13.64	+25 21.6	20.2	−1.07	+ 2.7	1.9/20.5	70088
2003 UW_{327}	2010 01 21.4	08 13.65	+07 54.4	20.4	−0.91	+ 1.8	4.3/23.5	70075
2002 JM_{106}	2010 01 21.4	08 13.66	+35 33.9	20.1	−1.09	+ 1.9	4.6/18.8	47216
2008 TC_{58}	2010 01 21.4	08 13.66	+30 45.3	20.7	−1.04	+ 2.9	3.6/19.5	70224
2006 JR_{31}	2010 01 21.4	08 13.66	+02 24.5	20.8	−0.81	+ 3.0	5.3/24.8	49007
2008 SW_{253}	2010 01 21.4	08 13.68	+26 04.7	20.5	−1.05	+ 4.4	2.3/20.3	70218
2004 RH_{273}	2010 01 21.4	08 13.68	+23 36.0	20.7	−1.05	+ 3.1	1.4/20.8	97742
2002 ET_{12}	2010 01 21.4	08 13.69	−16 07.9	19.6	−1.10	+ 6.7	15.0/30.1	77587
2005 QR_{19}	2010 01 21.4	08 13.70	+16 39.4	20.8	−1.14	+ 4.2	1.3/22.0	70104
2003 UD_{86}	2010 01 21.4	08 13.71	+16 13.4	20.5	−0.92	+ 1.9	1.2/22.1	47270
2004 FQ_{1}	2010 01 21.4	08 13.73	+26 39.0	20.4	−1.26	+ 1.6	2.6/20.5	70080
2007 EX_{217}	2010 01 21.4	08 13.75	+17 02.3	21.4	−1.04	+ 3.5	1.0/22.0	49018
2004 RB_{301}	2010 01 21.4	08 13.75	+14 57.5	21.8	−0.98	+ 4.5	1.7/22.4	46184
2005 WS_{121}	2010 01 21.4	08 13.77	+30 03.3	18.4	−1.02	+ 9.6	4.7/19.1	70122
2008 RU_{68}	2010 01 21.4	08 13.77	+28 43.9	19.9	−1.00	+ 3.6	3.1/19.9	70207
2008 QR_{12}	2010 01 21.4	08 13.78	+18 43.3	21.6	−1.08	+ 4.0	0.4/21.7	57499
2010 AQ_{68}	2010 01 21.5	08 13.72	+28 39.6	19.5	−1.04	+ 6.6	3.6/19.7	70310
2008 PD_{21}	2010 01 21.5	08 13.75	+20 37.2	21.2	−0.96	+ 6.7	0.2/21.4	69226
2002 EF_{56}	2010 01 21.5	08 13.76	+02 48.8	19.5	−0.90	+ 7.3	6.3/25.3	70048
2008 ST_{50}	2010 01 21.5	08 13.77	+33 58.4	21.3	−1.05	+ 1.0	4.8/19.3	46752
2004 TR_{173}	2010 01 21.5	08 13.78	+34 12.5	19.1	−1.19	− 1.9	6.1/19.8	68630
2006 XN_{24}	2010 01 21.5	08 13.81	+48 46.6	19.8	−1.67	+14.1	12.8/13.2	22864
2005 TN_{104}	2010 01 21.5	08 13.84	+18 48.8	20.7	−1.16	+ 2.8	0.4/21.7	43235
2005 UW_{139}	2010 01 21.5	08 13.84	+18 00.9	20.6	−1.08	+ 3.8	0.8/21.9	70115
2005 UR_{171}	2010 01 21.5	08 13.86	+18 57.3	20.9	−1.14	+ 3.3	0.4/21.7	68783
2008 UX_{88}	2010 01 21.5	08 13.87	+37 21.4	20.9	−1.01	+ 3.0	5.4/18.3	55527
2004 RA_{24}	2010 01 21.5	08 13.87	+02 05.6	21.5	−0.99	+ 6.4	6.1/26.0	74326
2008 WJ_{18}	2010 01 21.5	08 13.87	+18 46.4	20.8	−0.85	+ 2.2	0.3/21.7	67738
2008 SS_{58}	2010 01 21.5	08 13.88	+35 22.3	21.0	−1.01	+ 2.8	4.8/18.7	49049
2006 BD_{165}	2010 01 21.5	08 13.88	+22 27.1	20.7	−1.00	+ 2.5	0.8/21.1	67662
2008 UA_{60}	2010 01 21.5	08 13.90	+13 21.1	19.6	−0.90	+ 1.3	2.2/22.6	70231
2006 FG_{15}	2010 01 21.5	08 13.91	+18 53.9	20.5	−0.95	+ 3.1	0.3/21.7	46450
2006 FX_{28}	2010 01 21.5	08 13.92	+34 27.5	20.5	−0.99	+ 2.7	4.5/18.9	51031
2004 RC_{60}	2010 01 21.5	08 13.98	+14 53.1	19.9	−0.99	+ 4.0	2.0/22.5	70084
2003 DP_{17}	2010 01 21.5	08 13.98	+22 13.7	19.6	−1.16	+ 2.6	1.0/21.2	70064
2008 RV_{141}	2010 01 21.5	08 13.99	+24 45.4	20.6	−1.02	+ 2.9	1.8/20.7	69266
2006 EX_{18}	2010 01 21.5	08 14.02	+26 02.2	20.7	−1.02	+ 2.0	2.2/20.5	70144
2008 TH_{24}	2010 01 21.5	08 14.02	−05 49.5	20.4	−0.79	+ 3.2	7.5/27.1	59813
2002 RV_{49}	2010 01 21.5	08 14.02	+30 18.0	21.6	−1.31	+ 2.4	3.9/20.0	48258
2002 TL_{181}	2010 01 21.5	08 14.03	+15 08.4	21.5	−1.16	+ 3.8	1.8/22.4	40108
2001 SX_{77}	2010 01 21.5	08 14.04	+18 44.2	21.8	−1.08	+ 3.7	0.4/21.8	47173
2008 SF_{300}	2010 01 21.5	08 14.05	+18 20.3	20.1	−0.75	+ 2.1	0.4/21.8	69290
2006 HZ_{93}	2010 01 21.5	08 14.05	+18 11.4	20.0	−0.83	+ 5.2	0.5/21.9	24492
2003 XH_{3}	2010 01 21.5	08 14.05	−17 02.3	18.7	−0.89	− 4.0	14.0/26.3	47282
2006 AY_{40}	2010 01 21.5	08 14.06	+22 01.4	20.7	−1.04	+ 5.3	0.8/21.2	67658
2003 VF_{5}	2010 01 21.5	08 14.07	+35 36.7	21.1	−0.99	+ 4.5	5.1/18.3	47277
2005 UY_{151}	2010 01 21.5	08 14.08	+25 07.8	21.0	−1.17	+ 3.5	2.2/20.7	97905
2008 UP_{209}	2010 01 21.5	08 14.10	+20 17.4	21.5	−0.95	+ 2.7	0.1/21.5	51096
2001 SG_{142}	2010 01 21.5	08 14.12	+12 08.5	21.9	−1.05	+ 3.5	2.7/22.9	68368
2005 UR_{21}	2010 01 21.5	08 14.13	+32 57.4	20.7	−1.26	+ 2.9	4.9/19.4	43236
2008 TO_{110}	2010 01 21.5	08 14.14	+26 46.2	20.1	−1.13	+ 1.7	2.5/20.5	67719
2008 SW_{148}	2010 01 21.5	08 14.15	+15 51.5	21.7	−1.03	+ 4.2	1.3/22.3	46836
2009 WY_{34}	2010 01 21.5	08 14.16	+21 54.7	19.7	−0.84	+ 5.7	0.6/21.2	70292
2002 QE_{114}	2010 01 21.6	08 14.14	+12 15.3	21.2	−0.83	+ 2.7	2.2/23.0	50934
2008 SN_{139}	2010 01 21.6	08 14.14	+27 15.8	21.1	−1.13	+ 3.1	2.5/20.3	70216
2007 HU_{78}	2010 01 21.6	08 14.16	+23 12.1	20.5	−1.12	+ 3.7	1.2/21.0	67687
2007 PY_{13}	2010 01 21.6	08 14.16	+31 04.1	21.1	−0.92	+ 0.6	2.7/19.8	31969
2007 DS_{23}	2010 01 21.6	08 14.17	+19 24.7	21.2	−1.15	+ 3.5	0.2/21.7	47419
2008 SY_{149}	2010 01 21.6	08 14.19	+10 49.5	19.7	−0.91	+ 3.3	3.2/23.2	70216
2000 WM_{154}	2010 01 21.6	08 14.20	−02 26.8	18.4	−1.03	− 3.7	9.6/24.2	70027
2008 SJ_{307}	2010 01 21.6	08 14.20	+15 07.8	19.5	−0.81	+ 5.2	1.4/22.6	69301
2010 AF_{20}	2010 01 21.6	08 14.24	+13 46.8	19.5	−0.99	+ 2.6	2.4/22.6	69544
2002 RP_{192}	2010 01 21.6	08 14.24	+17 33.8	20.9	−1.15	+ 5.4	1.0/22.0	18020
2008 RD_{67}	2010 01 21.6	08 14.25	+22 32.3	20.5	−0.97	+ 3.9	0.9/21.1	67269
2002 PK_{167}	2010 01 21.6	08 14.26	+14 58.9	20.2	−0.82	+ 6.1	1.5/22.7	70053
2002 CD_{150}	2010 01 21.6	08 14.27	+19 55.3	19.9	−0.99	+ 5.4	0.0/21.6	02076
2008 YD_{9}	2010 01 21.6	08 14.27	+01 41.1	19.7	−0.89	− 1.1	5.8/24.2	59551
2007 GQ_{21}	2010 01 21.6	08 14.29	+15 04.5	21.3	−0.94	+ 3.1	1.5/22.5	50031
2008 UV_{164}	2010 01 21.6	08 14.30	+34 26.6	21.3	−0.98	+ 2.1	4.4/19.1	49123
2002 EE_{143}	2010 01 21.6	08 14.32	+25 18.7	20.0	−1.05	+ 3.1	2.0/20.7	70049
2007 EE_{59}	2010 01 21.6	08 14.34	+17 35.7	20.7	−1.15	+ 4.6	1.0/22.0	70168
2002 ET_{87}	2010 01 21.6	08 14.35	+09 05.4	19.5	−0.91	+ 5.5	3.9/23.8	70048
2005 CQ_{48}	2010 01 21.6	08 14.38	−03 11.6	19.3	−0.80	+ 9.1	7.2/27.4	24457
2008 VQ_{37}	2010 01 21.6	08 14.38	+20 07.2	20.1	−0.81	+ 3.6	0.1/21.6	70239
2004 VF_{6}	2010 01 21.6	08 14.40	+27 57.2	19.1	−1.00	+ 4.8	3.2/20.1	70091
2008 TS_{96}	2010 01 21.6	08 14.40	+17 16.8	19.9	−0.98	+ 1.2	0.9/22.1	69311
2008 SH_{235}	2010 01 21.6	08 14.40	+19 41.5	21.1	−1.06	+ 4.1	0.1/21.7	50338
2003 WT_{136}	2010 01 21.6	08 14.41	−08 35.4	19.7	−0.88	− 1.0	9.0/26.3	50968
2005 SE_{184}	2010 01 21.6	08 14.42	+19 12.4	20.3	−1.14	+ 3.1	0.3/21.8	67634
2004 TZ_{91}	2010 01 21.6	08 14.44	+27 12.0	20.5	−1.07	+ 2.5	2.6/20.4	70088

2006 MN_{2}	2010 01 21.6	08 14.46	+13 50.5	20.8	−0.83	+ 4.2	1.8/22.8	48607
2005 SH_{73}	2010 01 21.6	08 14.51	+10 55.0	20.2	−1.06	+ 5.0	3.7/23.4	70108
2006 CP_{40}	2010 01 21.6	08 14.51	+19 39.5	19.9	−0.95	+ 5.0	0.1/21.7	67664
2003 WT_{100}	2010 01 21.6	08 14.51	+36 02.2	18.9	−1.19	− 2.5	6.0/19.9	48915
2008 RE_{131}	2010 01 21.6	08 14.52	+16 55.0	21.8	−0.96	+ 3.0	0.9/22.2	65600
2005 GO_{85}	2010 01 21.6	08 14.54	+18 35.8	21.0	−0.85	+ 3.2	0.4/21.9	70101
2003 UZ_{45}	2010 01 21.6	08 14.54	+35 03.0	21.3	−1.04	+ 2.2	4.8/19.0	52376
2005 YE_{211}	2010 01 21.6	08 14.56	+35 43.1	18.6	−1.28	− 3.6	7.1/19.9	70129
2006 CM_{47}	2010 01 21.6	08 14.57	+19 48.7	20.1	−0.99	+ 4.4	0.0/21.7	52446
2008 RA_{117}	2010 01 21.6	08 14.58	+07 35.9	20.8	−0.80	+ 2.6	3.6/23.9	49043
2002 QB	2010 01 21.6	08 14.58	+34 32.4	19.5	−1.09	− 1.4	4.2/19.7	48873
2008 RC_{88}	2010 01 21.6	08 14.59	+10 04.2	21.5	−0.87	+ 2.1	3.3/23.4	46685
2008 SP_{117}	2010 01 21.6	08 14.59	+12 41.7	21.4	−0.95	+ 3.3	2.3/23.0	50275
2001 UK_{191}	2010 01 21.6	08 14.60	−11 58.5	22.3	−0.74	+ 2.4	7.4/27.9	00082
2004 LY_{23}	2010 01 21.6	08 14.63	−06 40.1	19.8	−1.05	− 0.9	8.7/25.6	52402
2004 YW_{1}	2010 01 21.6	08 14.64	+44 13.3	19.4	−1.40	− 2.8	8.2/18.7	03651
2004 TW_{317}	2010 01 21.7	08 14.59	+20 19.7	21.3	−1.01	+ 2.6	0.2/21.6	47322
2006 DE_{77}	2010 01 21.7	08 14.59	+08 03.0	19.4	−0.89	+10.4	5.2/24.8	68892
2005 EO_{3}	2010 01 21.7	08 14.60	+29 04.8	20.8	−0.98	+ 0.5	2.7/20.3	47342
2008 SM_{8}	2010 01 21.7	08 14.62	+26 15.9	21.2	−1.06	+ 1.3	2.1/20.7	49045
2005 UC_{384}	2010 01 21.7	08 14.62	+23 04.9	20.6	−1.14	+ 4.8	1.3/21.1	97945
2003 UQ_{47}	2010 01 21.7	08 14.63	−21 10.6	19.1	−1.09	+ 1.0	19.7/31.2	64211
2007 PJ_{21}	2010 01 21.7	08 14.65	+30 22.6	22.2	−1.03	+ 1.6	2.7/19.9	24517
2002 VO_{138}	2010 01 21.7	08 14.66	+32 12.3	20.8	−1.31	+ 1.8	5.1/19.9	70061
2003 WE_{21}	2010 01 21.7	08 14.69	+35 47.2	20.7	−1.00	+ 2.5	4.7/18.8	48913
2006 FQ_{3}	2010 01 21.7	08 14.69	+34 18.3	20.2	−1.07	+ 2.2	5.2/19.2	48999
2004 XS_{76}	2010 01 21.7	08 14.71	+08 08.8	20.0	−0.95	+ 2.0	3.7/23.7	70093
2006 CD_{61}	2010 01 21.7	08 14.72	+26 02.8	19.5	−1.02	+ 8.8	2.2/20.3	70139
2002 AO_{131}	2010 01 21.7	08 14.72	+30 23.3	18.4	−1.30	+26.2	5.1/18.3	70043
2008 WV_{71}	2010 01 21.7	08 14.73	+37 40.0	20.0	−1.01	+ 2.7	5.5/18.4	50728
2007 FF_{20}	2010 01 21.7	08 14.73	+17 40.2	20.4	−1.08	+ 5.5	0.8/22.1	70171
2004 UG_{8}	2010 01 21.7	08 14.73	+33 50.4	19.5	−1.11	+ 2.5	5.3/19.4	68639
2008 SS_{154}	2010 01 21.7	08 14.74	+22 38.9	20.8	−1.09	+ 3.8	1.0/21.2	46843
2006 BH_{54}	2010 01 21.7	08 14.75	+16 48.0	20.0	−0.94	+ 5.1	1.2/22.3	68866
2002 GZ_{25}	2010 01 21.7	08 14.75	+17 57.9	20.9	−0.94	+ 3.6	0.6/22.1	48865
2002 YK_{8}	2010 01 21.7	08 14.78	+28 39.8	18.9	−1.13	+ 8.8	4.0/19.8	70062
2002 RM_{247}	2010 01 21.7	08 14.80	+15 57.7	21.0	−0.83	+ 3.7	1.1/22.5	49845
2006 BW_{108}	2010 01 21.7	08 14.82	+21 15.0	20.2	−0.99	+ 4.5	0.5/21.5	47380
2008 RR_{127}	2010 01 21.7	08 14.82	+25 27.4	20.3	−1.05	+ 1.5	2.2/20.9	70208
2008 UR_{285}	2010 01 21.7	08 14.85	+17 48.5	20.9	−0.82	+ 2.9	0.6/22.1	49140
2008 RJ_{99}	2010 01 21.7	08 14.86	+19 13.8	21.8	−1.10	+ 3.7	0.2/21.9	69249
1995 RH_{1}	2010 01 21.7	08 14.88	+06 36.7	20.5	−0.93	+ 2.9	4.1/24.1	48804
2008 UK_{60}	2010 01 21.7	08 14.96	+08 31.4	21.1	−0.85	+ 1.6	3.4/23.7	69327
2008 SX_{282}	2010 01 21.7	08 14.98	−06 16.0	20.4	−0.80	+ 3.6	8.4/27.6	65609
2008 SJ_{261}	2010 01 21.7	08 14.98	+23 08.7	21.8	−0.88	+ 3.3	0.9/21.2	67287
2006 BY_{130}	2010 01 21.7	08 15.02	+16 31.7	20.1	−0.95	+ 4.2	1.4/22.4	68871
2008 UD_{183}	2010 01 21.7	08 15.03	+13 13.5	20.3	−0.84	+ 3.3	2.0/23.0	70233
2002 NS_{3}	2010 01 21.8	08 14.98	−02 18.6	20.9	−0.81	+ 1.3	6.0/25.8	70051
2008 RA_{100}	2010 01 21.8	08 15.00	+29 05.7	20.7	−1.03	+ 1.7	2.8/20.3	70207
2003 RO_{2}	2010 01 21.8	08 15.01	+34 20.7	20.1	−1.13	− 0.4	4.6/19.8	68485
2004 XA_{129}	2010 01 21.8	08 15.06	+33 15.5	19.8	−1.06	+ 3.7	4.4/19.3	70094
2008 TW_{24}	2010 01 21.8	08 15.06	+27 00.7	20.7	−0.93	+ 3.4	2.3/20.5	67293
2007 FN_{12}	2010 01 21.8	08 15.12	+08 55.0	20.4	−1.02	+ 4.2	4.3/23.8	70171
2004 XT_{131}	2010 01 21.8	08 15.14	+21 47.8	19.4	−1.01	+ 1.2	0.8/21.5	70094
2008 UW_{324}	2010 01 21.8	08 15.15	+04 19.1	20.4	−1.07	+ 1.7	5.7/24.2	50639
2005 SG_{38}	2010 01 21.8	08 15.15	+10 55.2	21.2	−1.09	+ 4.4	3.5/23.5	21827
2001 RW_{59}	2010 01 21.8	08 15.16	+22 24.6	21.1	−1.10	+ 4.3	0.9/21.4	68363
2008 TO_{76}	2010 01 21.8	08 15.17	+31 33.2	21.3	−1.06	+ 2.2	3.9/19.8	46950
1999 TO_{317}	2010 01 21.8	08 15.17	+04 11.3	22.1	−0.89	+ 3.5	4.6/24.7	47137
2005 UA_{238}	2010 01 21.8	08 15.17	+12 30.2	21.5	−1.06	+ 4.6	2.7/23.2	57432
2006 DW_{65}	2010 01 21.8	08 15.18	+20 55.0	18.9	−0.95	+ 5.0	0.5/21.6	70141
2008 SZ_{98}	2010 01 21.8	08 15.20	+06 01.0	19.9	−0.80	+ 4.0	4.3/24.6	50265
2006 KZ_{1}	2010 01 21.8	08 15.21	+33 12.2	20.0	−1.06	+ 3.7	4.4/19.2	47412
2003 SN_{32}	2010 01 21.8	08 15.21	+55 56.0	19.6	−2.23	− 3.8	16.6/17.1	67594
2001 QL_{3}	2010 01 21.8	08 15.25	+16 45.5	20.5	−1.08	+ 5.6	1.0/22.4	40358
2008 UC_{347}	2010 01 21.8	08 15.27	+22 01.2	20.4	−0.95	− 0.1	0.7/21.5	69340
2008 SS_{187}	2010 01 21.8	08 15.27	+13 53.7	19.9	−0.84	+ 2.4	1.8/22.9	70217
2005 FZ_{6}	2010 01 21.8	08 15.27	−02 45.2	19.7	−0.76	+ 6.2	6.9/27.0	26740
2008 SL_{275}	2010 01 21.8	08 15.28	+17 48.1	20.7	−0.95	+ 2.1	0.7/22.2	58165
2007 RG_{227}	2010 01 21.8	08 15.30	+23 32.1	21.1	−0.88	+ 3.2	1.0/21.2	69103
2008 RO_{79}	2010 01 21.8	08 15.31	+28 43.8	20.1	−1.04	+ 2.8	3.0/20.3	70207
2008 OL_{21}	2010 01 21.8	08 15.33	+11 31.7	20.1	−0.90	+ 6.1	2.9/23.6	70202
2004 RE_{65}	2010 01 21.8	08 15.36	+30 15.3	20.5	−1.13	+ 1.8	3.7/20.2	70084
2008 SB_{267}	2010 01 21.8	08 15.37	+01 56.9	21.2	−0.90	+ 3.0	5.5/25.2	53682
2002 QJ_{93}	2010 01 21.8	08 15.39	+15 13.0	20.2	−0.82	+ 6.1	1.5/22.9	68427
2008 RM_{118}	2010 01 21.8	08 15.40	+22 40.1	20.3	−1.11	+ 3.0	1.1/21.4	67703
2006 HP_{9}	2010 01 21.8	08 15.41	+18 55.8	20.7	−0.83	+ 4.0	0.2/22.1	70147
2004 RM_{239}	2010 01 21.8	08 15.41	+11 32.7	19.7	−0.92	+ 4.7	3.6/23.5	70086
2002 GX_{34}	2010 01 21.8	08 15.42	+13 50.1	19.5	−0.93	+ 6.6	2.4/23.1	70049
2008 SR_{283}	2010 01 21.8	08 15.43	+08 28.9	19.1	−1.00	− 2.1	4.0/23.3	70219
2008 TR_{4}	2010 01 21.8	08 15.45	+33 41.8	20.7	−1.02	+ 1.4	4.6/19.6	50372
2001 SS_{291}	2010 01 21.9	08 15.39	+10 33.8	20.5	−1.01	+ 6.6	3.1/23.8	70034
2005 ES_{38}	2010 01 21.9	08 15.41	+02 20.9	18.5	−1.13	+24.4	8.3/27.7	70097
2008 RM_{82}	2010 01 21.9	08 15.42	+05 56.0	20.7	−0.91	+ 5.5	5.4/24.8	46682
2002 CR_{206}	2010 01 21.9	08 15.45	+27 51.5	20.1	−1.09	+ 1.9	2.9/20.6	67573
2007 MR_{2}	2010 01 21.9	08 15.46	+05 31.9	20.6	−0.87	+ 5.7	4.6/24.9	67216
1995 SN_{1}	2010 01 21.9	08 15.47	+08 36.1	21.6	−1.09	+ 3.7	4.0/23.9	54043
2004 TC_{4}	2010 01 21.9	08 15.49	+15 06.1	21.0	−0.99	+ 3.6	1.7/22.8	46190
2008 RJ_{74}	2010 01 21.9	08 15.49	+36 32.8	20.9	−1.18	+ 0.9	5.4/19.3	49040
2008 UL_{276}	2010 01 21.9	08 15.53	+20 16.4	21.4	−0.90	+ 2.8	0.1/21.8	53691
2009 UT_{143}	2010 01 21.9	08 15.54	+24 50.2	19.7	−0.99	+ 6.0	2.2/20.9	70283
2001 QN_{54}	2010 01 21.9	08 15.58	+25 30.0	19.8	−1.18	+ 2.3	2.1/21.0	70030
2002 HC_{13}	2010 01 21.9	08 15.58	−00 14.4	19.2	−0.91	+11.0	6.8/27.0	70050
2002 TC_{230}	2010 01 21.9	08 15.62	+21 49.8	21.5	−0.83	+ 2.8	0.5/21.6	52356
2003 UO_{306}	2010 01 21.9	08 15.62	+37 46.1	21.1	−1.13	+ 1.7	5.5/18.8	22760
2008 SV_{109}	2010 01 21.9	08 15.62	+18 16.2	20.5	−0.91	+ 3.7	0.5/22.2	70215
2005 UW_{378}	2010 01 21.9	08 15.65	+13 17.3	19.8	−1.02	+ 4.5	3.1/23.2	70118
2006 DM_{156}	2010 01 21.9	08 15.65	+14 20.7	22.2	−0.90	+ 4.1	1.6/23.0	24484
2008 SK_{30}	2010 01 21.9	08 15.66	+04 17.3	20.4	−0.91	+ 6.2	5.3/25.4	50225
2008 SF_{148}	2010 01 21.9	08 15.72	+08 49.1	20.6	−1.08	+ 2.3	4.2/23.7	46835
2007 EY_{210}	2010 01 21.9	08 15.72	+23 14.0	19.6	−1.20	+ 2.7	1.5/21.4	67683
1999 TZ_{38}	2010 01 21.9	08 15.73	−07 18.6	19.4	−0.90	+ 2.3	10.4/27.7	43098

2004 TJ_{188}	2010 01 21.9	08 15.73	+15 54.2	20.7	−0.98	+ 3.4	1.3/22.7	70089
2002 RC_{256}	2010 01 21.9	08 15.74	+05 33.1	21.5	−0.80	+ 2.9	4.0/24.7	68443
2006 BB_{211}	2010 01 21.9	08 15.76	+18 51.6	21.0	−0.96	+ 4.7	0.3/22.1	38085
2008 SW_{38}	2010 01 21.9	08 15.76	+11 18.2	19.9	−0.89	+ 4.2	3.0/23.6	70213
2005 YF_{76}	2010 01 21.9	08 15.76	+25 32.6	19.7	−1.05	+ 5.2	2.5/20.9	68841
2008 SM_{240}	2010 01 21.9	08 15.76	+33 41.1	20.6	−0.93	+ 4.0	4.3/19.2	50340
2005 TN_{24}	2010 01 21.9	08 15.80	+20 37.4	19.8	−1.15	+ 3.8	0.3/21.8	70111
2006 DH_{97}	2010 01 21.9	08 15.84	+08 11.4	20.6	−0.92	+ 4.0	4.2/24.1	57043
2008 UQ_{110}	2010 01 21.9	08 15.87	+20 48.0	20.2	−0.92	+ 1.9	0.3/21.8	70232
2007 HW_{47}	2010 01 21.9	08 15.89	+23 34.1	20.7	−1.14	+ 4.7	1.5/21.3	57126
2005 UR_{6}	2010 01 21.9	08 15.89	+30 58.7	20.8	−1.25	+ 5.4	4.9/20.0	33465
2008 UD_{364}	2010 01 22.0	08 15.81	+03 20.2	18.7	−0.92	− 2.5	5.2/24.1	70237
2008 SS_{173}	2010 01 22.0	08 15.85	+26 24.6	21.1	−0.98	+ 2.2	2.0/20.9	70216
2003 RO_{11}	2010 01 22.0	08 15.86	+16 02.2	20.7	−0.91	+ 3.7	1.2/22.7	70068
1999 TP_{269}	2010 01 22.0	08 15.90	+19 24.8	19.3	−1.03	− 0.1	0.1/22.1	70021
2004 WU_{2}	2010 01 22.0	08 15.94	+34 24.4	21.0	−1.13	+ 4.5	5.0/19.3	74439
2008 UK_{278}	2010 01 22.0	08 15.94	+34 57.1	20.7	−0.96	+ 2.8	4.4/19.2	48685
2008 SQ_{253}	2010 01 22.0	08 15.95	+14 38.4	20.5	−0.91	+ 6.4	1.5/23.1	49071
2004 FH_{67}	2010 01 22.0	08 15.96	+25 47.0	20.7	−1.23	+ 4.9	2.4/20.9	70080
2008 SN_{102}	2010 01 22.0	08 15.96	+38 01.3	21.6	−1.12	+ 3.5	5.5/18.5	50268
2008 TZ_{52}	2010 01 22.0	08 15.98	+23 49.4	21.1	−0.93	+ 3.1	1.3/21.3	51082
2003 SM_{301}	2010 01 22.0	08 16.00	+23 10.1	20.1	−0.94	+ 3.6	1.1/21.4	50958
2008 SW_{119}	2010 01 22.0	08 16.01	+16 31.8	20.4	−0.88	+ 3.1	1.1/22.6	67708
2000 TA_{33}	2010 01 22.0	08 16.02	+04 09.0	21.1	−1.03	+ 0.9	4.8/24.6	68770
2002 GW_{36}	2010 01 22.0	08 16.02	+38 53.1	20.2	−1.17	+ 3.1	6.3/18.3	48865
2002 PT_{135}	2010 01 22.0	08 16.03	+25 58.5	20.3	−0.93	+ 1.1	1.8/21.0	70053
2006 EY_{33}	2010 01 22.0	08 16.03	+09 49.7	19.7	−0.89	+ 6.4	3.8/24.2	70144
2008 SM_{279}	2010 01 22.0	08 16.10	+18 20.2	21.6	−0.88	+ 3.1	0.4/22.3	59549
2005 SB_{146}	2010 01 22.0	08 16.11	+16 34.7	21.8	−1.10	+ 5.3	1.3/22.7	21835
2008 SD_{161}	2010 01 22.0	08 16.11	+35 31.8	19.8	−1.03	+ 1.2	5.2/19.5	49061
2008 TH_{49}	2010 01 22.0	08 16.11	+03 25.4	21.5	−0.84	+ 3.4	5.1/25.3	50398
2001 OH_{111}	2010 01 22.0	08 16.13	+28 08.4	20.7	−1.17	+ 4.6	3.0/20.5	17934
2008 SF_{119}	2010 01 22.0	08 16.14	+20 38.9	21.8	−0.86	+ 2.7	0.3/21.9	58615
2008 RQ_{104}	2010 01 22.0	08 16.14	+21 26.0	20.8	−0.90	+ 2.9	0.6/21.8	70208
2009 XX_{22}	2010 01 22.0	08 16.15	+19 24.6	19.4	−0.97	+ 4.7	0.1/22.1	69526
2008 UO_{128}	2010 01 22.0	08 16.17	+24 37.4	21.5	−0.94	+ 3.6	1.3/21.2	52516
2008 SE_{55}	2010 01 22.0	08 16.17	+16 28.1	20.4	−0.95	+ 3.6	1.1/22.7	50240
2002 QF_{24}	2010 01 22.0	08 16.18	+39 58.4	19.9	−1.99	− 9.8	8.8/21.7	15738
2000 ST_{311}	2010 01 22.0	08 16.19	+21 23.3	19.2	−1.29	− 3.8	0.7/21.9	70026
2003 BD_{87}	2010 01 22.0	08 16.19	+17 43.7	18.5	−1.24	− 5.2	1.0/22.2	68468
2001 XS_{3}	2010 01 22.0	08 16.22	+03 55.5	18.8	−1.45	− 5.3	7.8/23.3	68385
2005 SL_{53}	2010 01 22.0	08 16.23	+20 23.6	19.4	−1.10	+ 2.7	0.3/22.0	70107
2008 QE_{23}	2010 01 22.0	08 16.23	+27 55.1	19.1	−1.14	− 2.3	3.1/21.1	70204
2005 YQ_{133}	2010 01 22.0	08 16.27	+25 03.5	20.2	−1.07	+ 4.0	2.3/21.1	68846
2002 RG_{127}	2010 01 22.0	08 16.27	+11 09.8	20.3	−0.89	+ 0.1	2.5/23.4	70056
2006 CA_{66}	2010 01 22.0	08 16.28	+17 42.2	19.2	−1.06	+ 0.8	0.9/22.4	70139
2006 HT_{76}	2010 01 22.0	08 16.30	+16 10.5	20.4	−0.83	+ 6.2	1.1/22.9	01693
2008 RV_{77}	2010 01 22.0	08 16.30	+20 52.5	19.2	−1.07	− 0.7	0.4/21.9	69247
2006 EF_{17}	2010 01 22.1	08 16.25	+24 01.7	20.6	−1.01	+ 2.7	1.5/21.4	67152
2005 SH_{217}	2010 01 22.1	08 16.26	+18 14.9	21.0	−1.12	+ 3.8	0.6/22.4	97839
2004 NA_{1}	2010 01 22.1	08 16.26	+16 43.3	21.6	−1.03	+ 5.0	1.0/22.7	47295
2006 KU_{116}	2010 01 22.1	08 16.27	+08 49.9	20.9	−0.83	+ 2.8	3.4/24.1	49011
2000 KC_{12}	2010 01 22.1	08 16.27	+27 54.4	21.0	−1.11	+ 4.1	2.7/20.6	50889
2006 FC_{9}	2010 01 22.1	08 16.28	+04 52.4	21.5	−0.75	+ 3.0	3.6/25.0	31928
2004 SX_{51}	2010 01 22.1	08 16.31	+28 52.3	19.4	−1.06	+ 4.7	3.3/20.4	70087
2005 QP_{80}	2010 01 22.1	08 16.32	+20 37.1	20.2	−1.15	+ 5.6	0.3/22.0	70105
2004 XA_{62}	2010 01 22.1	08 16.32	+33 31.1	19.5	−1.09	+ 1.0	5.3/19.9	70093
2006 BB_{253}	2010 01 22.1	08 16.32	+18 08.6	19.6	−0.95	+ 4.0	0.7/22.4	70137
2008 TG_{73}	2010 01 22.1	08 16.33	+00 59.3	20.6	−0.89	+ 2.0	6.0/25.4	50413
2008 SC_{301}	2010 01 22.1	08 16.35	+39 48.6	20.9	−1.09	− 0.3	5.7/19.1	69292
2003 UU_{155}	2010 01 22.1	08 16.37	+26 14.9	21.2	−0.94	+ 3.9	2.0/20.9	48909
2006 FP_{7}	2010 01 22.1	08 16.40	+17 28.5	20.7	−0.90	+ 3.4	0.8/22.6	70145
2004 PU_{19}	2010 01 22.1	08 16.41	+30 02.2	21.0	−1.16	+ 1.4	3.4/20.6	74314
2008 SW_{218}	2010 01 22.1	08 16.41	+24 55.3	20.8	−1.08	+ 1.8	1.8/21.3	69281
2008 UY_{342}	2010 01 22.1	08 16.45	+34 40.2	20.7	−0.93	+ 3.9	4.2/19.1	50653
2002 JR_{107}	2010 01 22.1	08 16.47	−33 51.1	18.1	−0.69	+ 4.6	23.8/15.0	62348
2005 ST_{247}	2010 01 22.1	08 16.48	+28 09.3	20.0	−1.22	+ 3.0	3.7/20.7	67635
2008 RQ_{109}	2010 01 22.1	08 16.48	+21 54.5	20.0	−0.89	+ 3.1	0.7/21.8	69250
2006 KW_{40}	2010 01 22.1	08 16.51	+57 13.2	22.1	−1.32	+ 2.9	8.6/13.3	14777
2006 HF_{60}	2010 01 22.1	08 16.51	+20 57.4	19.2	−0.93	+ 5.8	0.5/21.9	68911
2006 DG_{215}	2010 01 22.1	08 16.52	+21 20.6	20.9	−0.94	+ 3.3	0.5/21.9	70144
2002 JO_{75}	2010 01 22.1	08 16.52	+08 41.8	19.9	−0.90	+ 3.2	3.5/24.1	58429
2008 SF_{202}	2010 01 22.1	08 16.52	+13 03.3	20.5	−0.94	+ 2.7	2.4/23.3	70217
2006 KH_{9}	2010 01 22.1	08 16.53	+32 34.0	20.2	−0.92	+ 3.8	3.7/19.6	70149
2001 SA_{77}	2010 01 22.1	08 16.53	+13 52.4	19.7	−1.08	+ 2.3	2.3/23.1	70032
2008 SK_{40}	2010 01 22.1	08 16.54	+18 08.2	20.6	−0.89	+ 3.7	0.5/22.5	49047
2005 UC_{10}	2010 01 22.1	08 16.54	+15 17.2	20.6	−1.10	+ 5.1	1.7/23.0	70113
2005 WW_{86}	2010 01 22.1	08 16.58	+17 18.0	20.9	−1.10	+ 3.7	0.9/22.6	97995
2008 SX_{15}	2010 01 22.1	08 16.58	+24 26.0	20.9	−0.99	+ 2.0	1.4/21.4	58614
2002 AX_{177}	2010 01 22.1	08 16.58	+22 14.3	19.1	−1.09	+ 0.6	1.0/21.8	70044
2005 TC_{72}	2010 01 22.1	08 16.59	+19 47.1	19.6	−1.08	+ 8.0	0.0/22.2	68758
2001 RG_{130}	2010 01 22.1	08 16.61	+20 20.9	20.9	−1.09	+ 4.1	0.2/22.1	41768
2000 SH_{47}	2010 01 22.1	08 16.62	+37 45.9	19.2	−1.80	− 8.6	9.1/21.4	62308
2004 TL_{66}	2010 01 22.1	08 16.63	+20 08.8	20.7	−0.98	+ 4.9	0.1/22.1	70088
2008 QZ_{17}	2010 01 22.1	08 16.63	+26 10.1	21.1	−1.19	+ 1.7	2.4/21.2	52507
2004 SX_{3}	2010 01 22.1	08 16.66	+27 40.4	20.5	−1.10	+ 2.3	2.8/20.9	67612
2002 QB_{15}	2010 01 22.1	08 16.69	+27 43.6	21.6	−0.94	+ 0.5	2.1/20.9	50626
2008 SU_{101}	2010 01 22.1	08 16.72	+12 27.5	20.7	−0.86	+ 2.8	2.2/23.5	58615
2008 UC_{210}	2010 01 22.1	08 16.73	+21 04.7	20.9	−0.91	+ 2.7	0.4/22.0	55538
2005 JB_{157}	2010 01 22.1	08 16.73	−22 41.2	19.7	−1.06	+ 2.4	20.3/01.5	12889
2001 QX_{144}	2010 01 22.1	08 16.75	+18 03.2	20.3	−1.10	+ 4.3	0.7/22.5	67556
2007 DV_{38}	2010 01 22.2	08 16.70	+16 09.1	20.5	−1.09	+ 5.2	1.4/22.9	70166
2002 NH_{58}	2010 01 22.2	08 16.71	−00 22.0	20.6	−0.79	+ 6.5	6.2/26.9	47218
2004 XK_{116}	2010 01 22.2	08 16.71	+20 59.9	20.3	−0.99	+ 1.9	0.5/22.0	70094
2005 SU_{100}	2010 01 22.2	08 16.71	+15 04.3	19.7	−1.12	+ 2.0	2.1/22.9	70108
2004 WD_{1}	2010 01 22.2	08 16.74	+13 20.5	20.0	−0.96	+ 2.2	2.2/23.3	58486
2007 EW_{206}	2010 01 22.2	08 16.80	+31 45.7	20.6	−1.19	+ 4.1	4.9/20.0	19451
2001 TS_{23}	2010 01 22.2	08 16.80	+23 10.0	20.3	−1.13	+ 3.0	1.3/21.6	67560
2006 HO_{91}	2010 01 22.2	08 16.82	+07 10.2	20.8	−0.78	+ 3.4	3.5/24.7	47409
2004 XJ_{186}	2010 01 22.2	08 16.82	+07 25.6	18.9	−1.02	− 1.9	4.9/23.8	70094
1999 RD_{109}	2010 01 22.2	08 16.83	+08 45.5	20.6	−0.90	+ 3.8	3.3/24.4	70021
2004 XV_{37}	2010 01 22.2	08 16.84	+02 24.5	20.2	−0.90	+ 5.8	5.6/26.1	59748

2002 TO_{221}	2010 01 22.2	08 16.85	+38 59.8	21.3	−0.98	+ 1.6	4.6/18.7	24381
2007 DO_{95}	2010 01 22.2	08 16.88	+17 36.1	19.9	−1.06	+ 8.3	1.0/22.7	70166
2004 KJ_{6}	2010 01 22.2	08 16.89	+28 36.9	20.5	−1.12	+ 4.5	2.8/20.6	97710
2008 SJ_{250}	2010 01 22.2	08 16.90	+22 36.0	21.5	−0.97	+ 2.3	0.9/21.8	46898
2008 SJ_{101}	2010 01 22.2	08 16.91	+21 18.0	21.2	−0.94	+ 4.1	0.5/21.9	69276
2006 EX_{13}	2010 01 22.2	08 16.92	+16 59.2	20.4	−0.94	+ 3.7	1.0/22.8	70144
2008 RS_{1}	2010 01 22.2	08 16.93	+17 05.7	21.7	−1.05	+ 4.0	0.9/22.7	69243
2008 RN_{65}	2010 01 22.2	08 16.94	+22 05.0	20.9	−1.07	+ 3.9	0.8/21.8	46672
2004 RH_{199}	2010 01 22.2	08 16.95	+04 34.0	19.6	−0.96	+ 1.4	5.0/24.8	70085
2008 UL_{19}	2010 01 22.2	08 16.95	+16 35.9	20.6	−0.97	+ 3.2	1.1/22.8	70231
2006 BP_{208}	2010 01 22.2	08 16.96	+18 01.3	19.3	−1.09	− 0.3	0.7/22.5	68875
2003 SV_{338}	2010 01 22.2	08 16.96	+33 23.7	22.3	−1.02	+ 2.9	4.0/19.7	68521
2004 RL_{30}	2010 01 22.2	08 16.97	+18 02.5	20.4	−1.05	+ 4.3	0.6/22.6	59731
2001 UZ_{73}	2010 01 22.2	08 16.98	+18 31.7	20.1	−1.08	+ 5.0	0.5/22.5	23866
2002 QG_{38}	2010 01 22.2	08 17.01	+39 46.4	20.3	−1.07	+ 0.2	5.6/19.1	48873
2008 TF_{71}	2010 01 22.2	08 17.03	+23 41.2	20.8	−0.95	+ 4.1	1.2/21.5	67716
2009 YY_{19}	2010 01 22.2	08 17.08	+18 07.0	19.4	−1.01	+ 0.9	0.6/22.5	69535
2008 TU_{7}	2010 01 22.2	08 17.09	+20 45.4	20.9	−0.94	+ 3.5	0.3/22.1	50376
2001 ST_{275}	2010 01 22.2	08 17.10	+16 06.8	22.0	−1.08	+ 4.2	1.3/22.9	48841
2004 TT_{269}	2010 01 22.2	08 17.10	+19 37.9	21.0	−0.99	+ 3.4	0.0/22.3	52410
2005 XH_{115}	2010 01 22.2	08 17.12	+23 57.8	20.4	−0.98	+ 2.5	1.4/21.5	67652
2008 SD_{129}	2010 01 22.2	08 17.12	+23 29.1	20.1	−1.02	+ 2.7	1.2/21.6	67708
2007 RB_{18}	2010 01 22.2	08 17.14	+07 59.6	20.5	−0.80	+ 1.8	3.3/24.4	70178
2006 DW_{81}	2010 01 22.2	08 17.16	+12 31.3	20.2	−0.90	+ 4.5	2.4/23.7	70141
2005 YV_{271}	2010 01 22.2	08 17.16	+14 45.6	19.4	−0.91	+ 9.9	2.1/23.5	01196
2003 UU_{76}	2010 01 22.2	08 17.17	−17 06.0	20.0	−1.17	+ 1.3	15.9/29.4	60789
2000 GQ_{118}	2010 01 22.2	08 17.18	+20 49.8	20.5	−1.14	+ 2.7	0.5/22.1	70024
2006 BG_{174}	2010 01 22.3	08 17.15	+27 03.7	19.7	−1.10	+ 2.0	2.9/21.1	70136
2004 PD_{53}	2010 01 22.3	08 17.15	+20 05.1	20.7	−1.09	+ 2.8	0.1/22.2	47298
2008 UC_{363}	2010 01 22.3	08 17.17	+30 31.3	19.4	−0.98	+ 6.2	3.6/20.0	69341
2003 BK_{71}	2010 01 22.3	08 17.17	+14 18.8	18.8	−1.00	+ 6.4	2.5/23.4	70063
2004 TE_{53}	2010 01 22.3	08 17.18	+32 58.7	20.6	−1.09	+ 3.0	4.4/19.9	47316
2008 TW_{53}	2010 01 22.3	08 17.19	+13 44.3	20.0	−0.84	+ 3.9	1.9/23.5	66332
2008 UW_{25}	2010 01 22.3	08 17.19	+18 09.7	20.0	−1.07	+ 3.7	0.6/22.6	69326
2004 RB_{271}	2010 01 22.3	08 17.20	+24 43.3	19.9	−1.07	+ 2.5	2.1/21.5	70086
2006 BS_{9}	2010 01 22.3	08 17.20	+25 14.9	19.8	−1.03	+ 4.0	2.0/21.3	68862
2003 SB_{325}	2010 01 22.3	08 17.20	+03 36.4	20.4	−0.88	+ 3.1	5.3/25.3	46055
2005 QF_{100}	2010 01 22.3	08 17.22	+14 31.8	21.4	−1.14	+ 3.7	1.9/23.2	11121
2001 QQ_{201}	2010 01 22.3	08 17.27	+12 08.4	22.1	−1.05	+ 4.5	2.6/23.8	25926
2001 WN_{95}	2010 01 22.3	08 17.31	+20 08.4	20.9	−1.09	+ 3.3	0.2/22.3	70039
2008 UH_{155}	2010 01 22.3	08 17.31	+35 57.7	20.3	−1.04	+ 3.2	4.9/19.2	51094
2006 JL_{20}	2010 01 22.3	08 17.32	+33 38.3	20.0	−0.91	+ 5.5	3.9/19.3	49007
2008 QD	2010 01 22.3	08 17.38	−04 08.5	20.5	−0.94	+ 3.9	8.4/27.4	47451
2007 JS_{18}	2010 01 22.3	08 17.38	+35 34.1	21.3	−0.99	+ 4.5	4.3/19.1	58567
2004 TQ_{161}	2010 01 22.3	08 17.38	+23 34.0	20.8	−1.02	+ 3.1	1.4/21.7	66186
2004 NQ_{22}	2010 01 22.3	08 17.39	+15 58.0	21.0	−1.08	+ 2.3	1.3/23.0	68591
2006 EY_{42}	2010 01 22.3	08 17.40	+19 37.8	20.1	−0.95	+ 2.1	0.0/22.4	70145
2006 AJ_{53}	2010 01 22.3	08 17.42	+17 28.1	20.3	−0.98	+ 5.4	0.9/22.8	68858
2004 OZ	2010 01 22.3	08 17.43	+12 46.6	19.7	−0.99	+ 8.4	2.5/23.9	70082
2002 RD_{141}	2010 01 22.3	08 17.46	+34 41.6	21.6	−0.93	+ 2.7	3.7/19.6	49843
2006 KP_{58}	2010 01 22.3	08 17.46	+06 57.1	20.2	−0.83	+ 3.2	4.4/24.8	60463
2008 SF_{266}	2010 01 22.3	08 17.47	+24 10.7	20.0	−0.95	+ 3.4	1.5/21.5	70218
2007 PT_{15}	2010 01 22.3	08 17.51	+36 30.7	20.2	−1.01	+ 0.7	4.3/19.5	30252
2005 UP_{53}	2010 01 22.3	08 17.53	+10 27.1	20.1	−1.06	+ 4.9	3.7/24.2	70114
2006 KA_{18}	2010 01 22.3	08 17.53	−02 03.7	20.7	−0.76	+ 4.3	6.0/27.1	53504
2008 TB_{167}	2010 01 22.3	08 17.54	+19 26.8	21.0	−0.93	+ 3.4	0.1/22.4	50457
2005 UT_{211}	2010 01 22.3	08 17.55	+25 13.0	20.7	−1.13	+ 4.4	2.4/21.4	56033
2006 BM_{251}	2010 01 22.3	08 17.56	+17 16.3	19.7	−0.98	+ 4.3	0.9/22.9	70137
2008 TX_{113}	2010 01 22.3	08 17.57	+33 32.8	20.3	−1.03	+ 3.3	4.2/19.8	58620
2001 YY_{97}	2010 01 22.3	08 17.60	+21 24.6	19.7	−1.08	+ 4.8	0.7/22.1	64176
2001 SB_{119}	2010 01 22.4	08 17.52	+05 44.0	22.7	−0.71	+ 2.6	3.0/25.1	28730
2008 UU_{340}	2010 01 22.4	08 17.52	+23 07.1	20.5	−0.87	+ 2.2	1.0/21.8	53695
2008 SP_{285}	2010 01 22.4	08 17.53	+16 34.2	19.6	−0.87	+ 1.6	1.1/22.9	70219
2008 SF_{106}	2010 01 22.4	08 17.53	+15 19.4	20.5	−0.98	+ 3.5	1.5/23.2	70215
2002 CH_{196}	2010 01 22.4	08 17.59	+17 11.9	20.1	−0.97	+ 7.4	1.0/23.0	70046
2005 TR_{127}	2010 01 22.4	08 17.59	+20 15.9	19.9	−1.07	+ 3.0	0.3/22.3	70112
2000 SV_{366}	2010 01 22.4	08 17.61	+14 43.3	21.6	−0.98	+ 5.1	1.6/23.4	47153
2004 VK_{37}	2010 01 22.4	08 17.62	+38 24.0	21.8	−1.15	+ 3.6	5.7/18.9	68643
2002 QF_{8}	2010 01 22.4	08 17.63	+40 53.1	20.3	−1.08	+ 0.9	5.9/18.8	55076
2008 SE_{146}	2010 01 22.4	08 17.63	+16 06.3	20.0	−1.10	+ 1.0	1.5/23.0	70216
2008 SP_{104}	2010 01 22.4	08 17.66	+25 53.5	21.0	−0.98	+ 3.0	1.9/21.3	46799
2008 QV_{9}	2010 01 22.4	08 17.66	+20 58.3	21.6	−1.07	+ 3.3	0.4/22.2	49035
2001 OK_{83}	2010 01 22.4	08 17.67	+42 43.0	21.1	−1.08	+ 0.3	5.5/18.4	26592
2008 UN_{79}	2010 01 22.4	08 17.67	+25 05.7	20.6	−0.94	+ 1.9	1.7/21.5	70232
2002 NW_{69}	2010 01 22.4	08 17.67	+09 09.0	19.6	−0.82	+ 8.0	3.2/25.0	70052
2003 SC_{336}	2010 01 22.4	08 17.69	+11 34.5	20.1	−0.86	+ 5.8	2.5/24.2	47265
2002 CJ_{285}	2010 01 22.4	08 17.71	+22 00.0	19.6	−1.13	+ 1.9	0.9/22.1	70047
2006 KY_{95}	2010 01 22.4	08 17.74	−10 35.0	19.0	−0.83	− 0.1	9.2/27.7	52459
2004 RU_{191}	2010 01 22.4	08 17.75	+00 34.9	20.0	−0.96	+ 4.2	6.9/26.5	87640
2005 UC_{34}	2010 01 22.4	08 17.76	+05 02.0	19.8	−1.02	+ 2.6	6.4/25.0	19659
2005 YA_{185}	2010 01 22.4	08 17.76	+11 49.6	19.1	−0.98	+ 5.1	3.3/24.0	70128
2006 BY_{110}	2010 01 22.4	08 17.79	+24 43.0	20.5	−1.05	+ 3.5	2.1/21.6	67661
2008 TY_{17}	2010 01 22.4	08 17.80	+30 11.2	20.7	−0.93	+ 2.6	2.9/20.5	70223
2008 TE_{168}	2010 01 22.4	08 17.80	+30 49.3	21.3	−0.99	+ 2.5	3.5/20.4	50458
2004 VW_{53}	2010 01 22.4	08 17.81	+29 43.5	19.9	−1.03	+ 4.9	3.4/20.5	70091
2006 SD_{14}	2010 01 22.4	08 17.82	−18 46.2	20.3	−1.10	+ 8.9	17.6/03.2	09951
2002 PS_{92}	2010 01 22.4	08 17.86	−00 36.9	20.8	−0.80	+ 2.5	5.7/26.5	50931
2007 LC_{17}	2010 01 22.4	08 17.90	+28 30.3	19.7	−1.09	+ 6.0	3.6/20.7	70176
2002 NM_{67}	2010 01 22.4	08 17.91	+14 07.8	22.0	−0.82	+ 5.6	1.5/23.7	30144
2009 XB_{21}	2010 01 22.4	08 17.91	+18 08.6	19.8	−0.94	+ 3.0	0.6/22.8	69523
2007 FD_{24}	2010 01 22.4	08 17.93	+30 04.9	21.1	−1.15	+ 3.2	3.7/20.6	49018
2008 UM_{24}	2010 01 22.4	08 17.95	+36 23.2	19.9	−0.99	+ 3.3	5.4/19.1	48638
1999 TQ_{314}	2010 01 22.4	08 17.98	+24 16.8	21.4	−1.24	+ 2.9	1.9/21.7	87358
2006 DM_{23}	2010 01 22.4	08 17.99	+27 53.4	20.2	−1.05	+ 1.7	2.9/21.1	47390
2003 SS_{172}	2010 01 22.4	08 17.99	+34 36.7	20.5	−1.07	+ 1.8	4.4/19.9	68503
2004 QD_{1}	2010 01 22.5	08 17.92	+26 09.0	21.2	−1.19	+ 0.2	2.1/21.6	74321
2008 SF_{167}	2010 01 22.5	08 17.93	+25 41.5	21.2	−0.90	+ 3.1	1.7/21.4	59813
2005 QC_{9}	2010 01 22.5	08 17.95	+26 43.5	20.4	−1.25	+ 2.0	2.8/21.4	90223
2009 WM_{5}	2010 01 22.5	08 17.95	+19 42.0	20.3	−0.87	+ 2.8	0.0/22.5	69478
2001 VZ_{110}	2010 01 22.5	08 17.97	+30 51.2	20.5	−1.18	+ 3.3	4.1/20.6	40672
2007 RL_{31}	2010 01 22.5	08 17.97	+11 46.5	19.5	−0.85	+ 1.0	2.3/23.8	70178
2000 SH_{324}	2010 01 22.5	08 17.99	+06 25.3	19.4	−0.94	+ 4.1	5.1/25.0	48824

2008 TG_{27}	2010 01 22.5	08 18.01	−04 08.4	21.2	−0.87	+	4.0	6.6/27.4	60583
2003 SN_{334}	2010 01 22.5	08 18.03	+05 16.0	20.9	−0.84	+	4.8	5.1/25.6	46059
2008 UA_{48}	2010 01 22.5	08 18.04	+04 57.0	20.4	−0.82	+	2.7	4.6/25.3	49102
2008 SG_{178}	2010 01 22.5	08 18.05	+60 06.7	20.9	−1.50	+	2.1	12.1/12.7	49063
2005 YP_{230}	2010 01 22.5	08 18.05	+24 49.7	21.0	−1.04	+	5.4	1.7/21.5	46355
2005 UC_{529}	2010 01 22.5	08 18.07	+17 08.4	20.1	−1.00	+	4.9	1.2/23.0	68808
2002 UC_{5}	2010 01 22.5	08 18.08	+36 57.0	20.3	−0.94	+	2.7	4.3/19.2	48884
2006 KN	2010 01 22.5	08 18.10	+33 34.6	19.6	−0.98	+	2.6	4.2/19.9	70149
2004 NX_{9}	2010 01 22.5	08 18.11	+23 23.0	21.2	−1.06	+	6.2	1.2/21.8	47295
2005 YU_{285}	2010 01 22.5	08 18.15	+25 22.9	19.6	−1.10	+	4.1	2.3/21.5	70129
2002 GN_{75}	2010 01 22.5	08 18.16	+36 38.9	19.9	−1.11	+	5.2	5.8/18.9	57971
1997 UQ_{9}	2010 01 22.5	08 18.18	+47 03.0	20.3	−1.17	+	1.8	7.9/17.6	54045
2008 ST_{285}	2010 01 22.5	08 18.18	+15 07.2	20.1	−0.93	+	2.4	1.7/23.3	70219
2003 YJ_{143}	2010 01 22.5	08 18.19	+27 02.5	19.2	−0.99	−	0.6	2.4/21.5	70078
2005 YW_{291}	2010 01 22.5	08 18.19	+24 08.2	20.4	−1.06	+	2.8	1.5/21.8	48586
2000 QG_{59}	2010 01 22.5	08 18.20	+29 20.5	20.3	−1.20	+	2.2	3.5/21.0	47915
2006 BY_{137}	2010 01 22.5	08 18.22	+14 44.3	19.8	−0.95	+	5.5	2.1/23.6	70135
2003 RC_{1}	2010 01 22.5	08 18.22	+04 54.1	20.5	−0.90	+	1.5	4.3/25.1	48895
2004 GF_{25}	2010 01 22.5	08 18.22	+27 35.0	19.8	−1.18	+	4.7	2.9/21.1	70080
2008 RP_{134}	2010 01 22.5	08 18.23	+10 14.8	20.8	−1.07	+	3.1	3.5/24.2	67275
2007 MX_{8}	2010 01 22.5	08 18.26	+09 58.6	21.0	−0.88	+	5.2	2.8/24.6	21259
2005 SG_{236}	2010 01 22.5	08 18.26	+20 35.2	21.3	−1.17	+	3.2	0.4/22.4	47353
2005 QG_{13}	2010 01 22.5	08 18.30	+18 07.8	21.2	−1.17	+	3.2	0.6/22.8	90223
2004 XE_{191}	2010 01 22.5	08 18.30	+32 59.8	20.2	−1.08	+	3.0	4.4/20.2	60821
2008 UA_{109}	2010 01 22.5	08 18.36	+40 37.0	21.4	−0.98	+	3.9	5.2/18.1	50531
2004 RR_{193}	2010 01 22.5	08 18.36	+31 33.5	20.1	−1.15	+	0.6	3.9/20.8	59735
2005 UC_{183}	2010 01 22.5	08 18.38	+24 49.6	19.7	−1.06	+	4.5	2.4/21.6	70116
2005 YO_{13}	2010 01 22.5	08 18.38	+19 58.9	20.2	−1.02	+	4.4	0.1/22.5	70125
2004 TX_{342}	2010 01 22.5	08 18.40	+14 46.2	19.5	−0.95	+	3.2	1.9/23.5	70090
2007 GU_{44}	2010 01 22.5	08 18.44	+18 17.8	20.0	−1.05	+	4.5	0.6/22.8	70172
2008 UU_{19}	2010 01 22.6	08 18.35	+35 26.3	20.7	−0.98	+	2.6	4.8/19.6	51088
2008 PH_{21}	2010 01 22.6	08 18.39	+14 58.7	20.2	−0.91	+	7.1	1.4/23.6	69227
2006 BJ_{90}	2010 01 22.6	08 18.41	+25 04.8	20.2	−1.11	+	1.7	2.1/21.7	70134
2005 TK_{72}	2010 01 22.6	08 18.42	+23 03.8	20.7	−1.18	+	4.3	1.3/22.0	18133
2000 SZ_{183}	2010 01 22.6	08 18.43	+37 10.0	19.9	−1.27	−	0.3	6.5/20.1	48822
2008 UG_{161}	2010 01 22.6	08 18.47	+17 42.0	20.4	−0.95	+	2.1	0.7/23.0	69332
2004 RH_{213}	2010 01 22.6	08 18.47	+03 13.3	20.7	−1.00	+	1.4	5.6/25.5	74351
2007 GT_{31}	2010 01 22.6	08 18.48	+22 28.7	21.8	−1.11	+	3.5	1.0/22.1	19487
2004 TB_{41}	2010 01 22.6	08 18.48	+17 47.1	21.4	−0.99	+	3.6	0.6/23.0	48944
2006 BF_{190}	2010 01 22.6	08 18.50	+18 31.0	20.5	−0.92	+	4.8	0.4/22.9	70136
2008 TQ_{24}	2010 01 22.6	08 18.54	+18 55.5	20.0	−0.96	+	2.9	0.3/22.8	70223
2004 TC_{80}	2010 01 22.6	08 18.55	+17 26.7	20.5	−1.01	+	2.7	0.8/23.0	70088
2005 CQ_{13}	2010 01 22.6	08 18.57	+21 33.6	19.5	−0.87	+	6.7	0.7/22.2	70096
2008 UJ_{2}	2010 01 22.6	08 18.58	+19 34.0	21.2	−1.00	+	2.0	0.0/22.7	60909
2002 QO_{92}	2010 01 22.6	08 18.59	+30 01.8	20.6	−0.97	+	1.5	3.1/20.9	70054
1997 WS_{11}	2010 01 22.6	08 18.60	+16 02.8	20.5	−1.09	+	3.5	1.3/23.3	70019
2002 QC_{138}	2010 01 22.6	08 18.62	+18 54.5	20.7	−0.86	+	3.3	0.2/22.8	70055
2005 QN_{70}	2010 01 22.6	08 18.64	+11 52.0	20.0	−1.09	+	5.8	3.0/24.2	19649
2007 HT_{46}	2010 01 22.6	08 18.64	+28 17.9	21.7	−0.98	+	3.7	2.4/21.0	51045
2005 SY_{209}	2010 01 22.6	08 18.66	+14 10.4	20.7	−1.15	+	2.6	2.2/23.5	70110
2004 RX_{219}	2010 01 22.6	08 18.74	+08 24.5	21.6	−1.04	+	1.0	3.8/24.5	73147
2008 SX_{120}	2010 01 22.6	08 18.74	+15 43.5	22.4	−0.92	+	3.0	1.2/23.4	49055
2007 PK_{11}	2010 01 22.6	08 18.77	+18 46.8	21.6	−0.83	+	3.0	0.2/22.8	69087
2007 GD	2010 01 22.6	08 18.79	+10 55.7	20.9	−1.02	+	5.1	3.2/24.4	59521
2007 KA_{7}	2010 01 22.6	08 18.80	+32 57.0	20.2	−1.08	+	4.6	4.3/20.0	59794
2008 SG_{48}	2010 01 22.6	08 18.80	+14 59.7	20.4	−0.93	+	3.2	1.7/23.5	50235
2005 TP_{165}	2010 01 22.6	08 18.81	+22 29.0	20.9	−1.16	+	3.0	1.2/22.2	18135
2003 UB_{151}	2010 01 22.6	08 18.83	+36 49.8	20.0	−1.03	+	3.2	5.4/19.4	67016
2005 SG_{124}	2010 01 22.6	08 18.83	+30 31.2	21.6	−1.28	+	2.4	4.2/21.0	97826
2007 HB_{11}	2010 01 22.6	08 18.84	+13 29.0	20.6	−1.04	+	4.1	2.4/23.8	46538
2008 SA_{68}	2010 01 22.7	08 18.77	+16 52.8	21.3	−0.96	+	4.3	0.9/23.2	58615
2000 SD_{72}	2010 01 22.7	08 18.78	+26 57.8	21.4	−1.08	+	3.6	2.3/21.4	68715
2007 GB_{61}	2010 01 22.7	08 18.78	+23 01.8	20.5	−1.16	+	2.8	1.5/22.1	69066
2008 TT_{120}	2010 01 22.7	08 18.78	+22 03.2	20.8	−0.97	+	4.4	0.8/22.2	70226
2005 VC_{72}	2010 01 22.7	08 18.79	+15 31.8	19.0	−0.98	+	3.9	2.0/23.5	70120
1999 TF_{262}	2010 01 22.7	08 18.80	+26 37.8	21.5	−1.00	+	2.5	2.1/21.5	48812
2005 EW_{67}	2010 01 22.7	08 18.81	+34 15.2	19.4	−1.03	+	1.2	5.0/20.1	70098
1999 UJ_{16}	2010 01 22.7	08 18.82	−00 25.5	20.7	−0.89	+	2.6	6.3/26.6	48813
2007 GB_{1}	2010 01 22.7	08 18.85	+22 11.3	20.6	−1.10	+	6.5	1.0/22.2	70171
2005 EL_{185}	2010 01 22.7	08 18.85	+07 27.1	19.6	−0.85	+	1.4	3.9/24.7	70099
2005 UB_{43}	2010 01 22.7	08 18.89	+11 14.4	21.1	−1.08	+	4.4	3.2/24.3	56032
2000 FU_{59}	2010 01 22.7	08 18.90	+69 21.2	18.5	−2.13	−	3.5	25.0/09.9	70023
2005 UR_{429}	2010 01 22.7	08 18.93	+19 28.4	21.0	−1.12	+	3.1	0.1/22.8	70118
2009 WB_{35}	2010 01 22.7	08 18.94	+25 38.6	20.0	−0.99	+	5.7	2.4/21.5	69484
2006 DD_{37}	2010 01 22.7	08 19.02	+02 21.1	21.9	−0.89	+	4.9	5.4/26.0	56041
2008 SW_{285}	2010 01 22.7	08 19.04	+02 56.6	20.6	−0.82	+	3.3	5.3/26.0	65614
2004 PZ_{103}	2010 01 22.7	08 19.05	+32 54.4	20.6	−1.18	+	0.5	4.2/20.8	50982
2006 HP_{22}	2010 01 22.7	08 19.06	+19 06.0	20.4	−0.96	+	4.0	0.2/22.9	70147
2005 TL_{185}	2010 01 22.7	08 19.06	+29 09.2	20.6	−1.27	+	3.4	4.0/21.1	47354
2005 SJ_{39}	2010 01 22.7	08 19.06	+28 04.9	19.5	−1.18	+	2.5	3.9/21.3	70107
2008 RP_{96}	2010 01 22.7	08 19.07	+20 50.7	20.6	−0.93	+	2.7	0.4/22.5	52179
2006 DH_{11}	2010 01 22.7	08 19.09	+27 40.3	18.0	−0.97	+	3.8	3.8/21.2	70139
2008 ST_{300}	2010 01 22.7	08 19.10	+27 14.6	20.4	−1.02	+	3.6	2.6/21.3	69291
2005 GO_{187}	2010 01 22.7	08 19.12	+17 35.5	21.1	−0.85	+	3.6	0.6/23.2	58498
2003 UO_{125}	2010 01 22.7	08 19.13	+41 14.5	19.3	−1.06	+	5.1	7.6/18.1	43188
2001 SP_{7}	2010 01 22.7	08 19.14	+29 55.7	21.2	−1.23	+	1.9	3.7/21.1	48839
2000 WB_{20}	2010 01 22.7	08 19.16	+05 05.4	20.2	−0.95	+	1.3	4.5/25.2	59660
1999 VJ_{82}	2010 01 22.7	08 19.19	+36 59.2	19.8	−1.13	+	2.6	6.2/19.7	47138
2006 DX_{186}	2010 01 22.7	08 19.20	+42 50.4	19.6	−1.23	−	1.5	10.7/19.3	70143
2001 SU_{244}	2010 01 22.7	08 19.20	+16 50.4	21.0	−1.06	+	4.5	1.0/23.3	47176
2005 ST_{204}	2010 01 22.7	08 19.21	+22 52.2	20.5	−1.17	+	4.7	1.2/22.2	47353
2008 UN_{173}	2010 01 22.7	08 19.22	+21 57.3	21.0	−0.85	+	2.7	0.6/22.4	70233
2007 HG_{11}	2010 01 22.7	08 19.27	+31 22.5	21.5	−1.07	+	3.7	3.6/20.5	49020
2007 JD_{34}	2010 01 22.7	08 19.27	+22 08.2	19.4	−1.12	+	6.9	1.2/22.3	70175
2002 EA_{141}	2010 01 22.7	08 19.29	+27 59.8	20.0	−1.08	+	2.2	3.0/21.4	70049
2002 CU_{201}	2010 01 22.8	08 19.19	+28 04.3	20.0	−1.11	+	1.3	3.0/21.4	70046
2008 UQ_{364}	2010 01 22.8	08 19.24	+18 33.2	21.4	−0.88	+	5.0	0.3/23.0	67320
2008 SW_{105}	2010 01 22.8	08 19.24	+14 03.5	20.3	−0.84	+	3.2	1.8/23.9	70215
2008 QZ_{5}	2010 01 22.8	08 19.25	+12 58.0	21.0	−1.07	+	5.8	2.4/24.1	49035
2008 SR_{80}	2010 01 22.8	08 19.27	+21 10.0	19.3	−0.97	+	1.7	0.6/22.6	70214
2008 SW_{249}	2010 01 22.8	08 19.29	+28 30.5	21.3	−0.98	+	0.9	2.8/21.4	70218
2004 RY_{198}	2010 01 22.8	08 19.29	+26 14.2	19.7	−1.11	+	0.7	2.2/21.8	70085

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2006 DG_{216}	2010 01 23.1	08 20.64	+13 45.4	20.1	−0.90	+ 3.6	1.9/24.2	57045
2008 UZ_{29}	2010 01 23.1	08 20.66	+05 42.2	21.0	−0.81	+ 2.7	4.0/25.8	50485
2006 BC_{241}	2010 01 23.1	08 20.69	+19 56.7	19.5	−1.04	+ 6.3	0.2/23.1	68877
2003 GO_{13}	2010 01 23.1	08 20.70	+28 14.7	19.4	−1.15	+ 1.2	4.2/21.8	70065
2006 BG_{69}	2010 01 23.1	08 20.73	+27 41.8	20.4	−1.06	+ 2.9	2.8/21.7	59770
2008 QZ_{45}	2010 01 23.1	08 20.78	+21 16.1	20.4	−1.06	0.0	0.6/22.9	69239
2000 ED_{52}	2010 01 23.1	08 20.78	+20 42.1	20.1	−1.13	+ 3.1	0.5/23.0	70023
2001 QT_{293}	2010 01 23.1	08 20.81	+22 36.1	20.2	−1.11	+ 5.1	1.2/22.6	94014
2008 UM_{58}	2010 01 23.1	08 20.83	+13 25.6	19.7	−1.02	+ 3.2	2.4/24.2	51090
2008 UC_{250}	2010 01 23.1	08 20.83	+27 56.4	21.6	−0.93	+ 3.7	2.5/21.5	51098
2004 OA_3	2010 01 23.1	08 20.84	+16 58.7	20.4	−1.12	+ 0.2	0.9/23.5	47296
2002 RP_{151}	2010 01 23.1	08 20.86	−05 42.2	20.3	−0.77	+ 4.6	7.6/29.1	45985
2008 SF_{56}	2010 01 23.1	08 20.87	+29 35.5	19.7	−1.02	+ 2.8	3.3/21.3	70214
2004 YG_{25}	2010 01 23.1	08 20.88	+17 12.3	20.5	−0.94	+ 1.3	0.8/23.6	70094
2005 SL_{243}	2010 01 23.1	08 20.89	+06 50.4	19.6	−1.00	+15.6	5.8/27.0	97842
2005 WQ	2010 01 23.1	08 20.90	+22 57.4	19.5	−1.07	+ 4.3	1.6/22.5	70121
2004 RR_{42}	2010 01 23.1	08 20.91	+19 14.9	21.1	−1.02	+ 3.0	0.1/23.2	46158
2005 SU_{123}	2010 01 23.1	08 20.91	+17 59.6	20.9	−1.13	+ 4.4	0.6/23.5	58510
2010 AG_{59}	2010 01 23.1	08 20.91	+29 20.2	19.1	−1.20	+ 0.6	4.7/21.7	69552
2002 TE_{169}	2010 01 23.1	08 20.92	+00 40.7	19.7	−0.83	+ 0.7	5.8/26.5	58440
2002 OO_{22}	2010 01 23.1	08 20.92	+19 41.5	20.1	−0.89	+ 1.3	0.1/23.2	70052
2007 GB_{64}	2010 01 23.1	08 20.94	+26 45.9	21.0	−1.04	+ 3.4	2.4/21.8	46535
2005 YA_4	2010 01 23.1	08 20.97	+30 08.8	20.2	−1.19	+ 1.2	4.1/21.5	70125
2004 TL_{39}	2010 01 23.1	08 20.99	+55 15.9	20.3	−1.61	− 0.6	13.0/16.8	14136
2007 EG_{64}	2010 01 23.2	08 20.86	+19 05.3	20.2	−1.18	+ 2.9	0.2/23.3	67682
2006 AQ_{48}	2010 01 23.2	08 20.87	+16 49.7	20.6	−0.95	+ 6.7	0.8/23.8	70130
2002 RG_{237}	2010 01 23.2	08 20.88	+32 13.5	21.3	−0.96	+ 1.4	3.5/21.0	68441
2006 FR_{31}	2010 01 23.2	08 20.88	+04 53.1	20.8	−0.79	+ 3.3	4.0/26.1	60457
2001 SB_{133}	2010 01 23.2	08 20.89	+27 28.2	19.6	−1.20	+ 1.1	3.2/22.0	70033
2005 SY_{189}	2010 01 23.2	08 20.90	+18 41.1	22.2	−1.13	+ 4.2	0.3/23.4	97834
2002 NG_{58}	2010 01 23.2	08 20.90	+01 59.0	21.8	−0.89	− 0.3	5.2/26.0	10881
2008 UB_{275}	2010 01 23.2	08 20.92	−00 34.2	21.7	−0.86	+ 2.1	5.4/27.0	51098
2003 UA_{68}	2010 01 23.2	08 20.92	+17 54.0	21.1	−0.89	+ 3.6	0.5/23.5	48906
2002 OZ_{13}	2010 01 23.2	08 20.92	+06 03.6	20.8	−0.78	+ 4.3	3.5/26.0	55073
2007 HT_{37}	2010 01 23.2	08 20.93	+08 20.7	19.4	−0.99	+ 6.3	4.8/25.6	70173
2001 UU_{170}	2010 01 23.2	08 20.96	+16 12.2	19.8	−1.08	+ 3.3	1.3/23.8	68379
2007 RQ_{24}	2010 01 23.2	08 20.96	+32 02.2	19.6	−1.10	− 1.9	3.7/21.5	70178
2008 UM_{207}	2010 01 23.2	08 20.97	+06 21.5	20.3	−0.89	+ 1.9	4.4/25.5	50587
2005 UH_{431}	2010 01 23.2	08 20.98	+21 04.8	19.7	−1.05	+ 4.7	0.7/22.9	70118
2002 AS_{20}	2010 01 23.2	08 20.99	+20 52.4	17.9	−1.24	+27.4	0.7/22.8	70043
2003 QD_4	2010 01 23.2	08 21.01	+09 37.7	20.7	−0.87	+ 4.8	3.1/25.3	47252
2007 EA_{157}	2010 01 23.2	08 21.04	+20 53.3	20.8	−1.08	+ 4.6	0.5/23.0	70170
2005 MQ_{53}	2010 01 23.2	08 21.06	+19 09.7	20.1	−1.16	+ 4.7	0.1/23.3	70103
2000 HV_{80}	2010 01 23.2	08 21.06	+16 16.6	22.5	−1.00	+ 4.6	0.9/23.9	22669
2008 SR_{152}	2010 01 23.2	08 21.07	+22 39.9	21.6	−1.08	+ 3.1	1.1/22.7	50297
2008 QD_{46}	2010 01 23.2	08 21.08	+17 30.2	20.2	−1.14	+ 1.8	0.7/23.6	69239
2005 XT_3	2010 01 23.2	08 21.11	+22 32.2	19.9	−1.10	+ 4.7	1.3/22.7	98018
2004 TP_{149}	2010 01 23.2	08 21.11	+14 47.4	21.9	−0.97	+ 3.3	1.5/24.1	46207
2005 SJ_{215}	2010 01 23.2	08 21.13	+18 03.0	19.9	−1.16	+ 2.1	0.6/23.5	70110
2008 UD_{41}	2010 01 23.2	08 21.13	+16 49.2	20.8	−0.84	+ 2.6	0.7/23.7	52513
2003 OP_{18}	2010 01 23.2	08 21.14	+25 29.8	21.6	−0.98	+ 1.8	1.6/22.2	53739
2002 TZ_{234}	2010 01 23.2	08 21.15	+01 41.1	21.2	−0.79	+ 1.4	4.6/26.6	50940
2005 EA_{102}	2010 01 23.2	08 21.15	+55 05.3	19.5	−1.36	+ 0.5	11.0/15.8	46286
2008 RO_{72}	2010 01 23.2	08 21.18	+17 17.0	21.0	−0.97	+ 3.7	0.7/23.7	55503
2001 RT_{98}	2010 01 23.2	08 21.19	+04 14.5	19.7	−0.76	+ 5.1	4.2/26.6	70032
2004 PF_{86}	2010 01 23.2	08 21.21	+22 01.9	21.1	−1.06	+ 4.4	0.9/22.8	47299
2005 SA_6	2010 01 23.2	08 21.21	+00 14.7	20.7	−1.02	+ 4.3	8.3/27.3	97808
2007 EH_{105}	2010 01 23.2	08 21.22	+15 00.9	19.6	−1.02	+ 5.8	2.3/24.2	70169
2006 KG_{22}	2010 01 23.2	08 21.23	+10 29.6	20.5	−0.84	+ 6.3	3.1/25.3	47412
2008 SE_{143}	2010 01 23.2	08 21.25	+06 44.4	19.7	−0.88	+ 3.4	4.3/25.7	70216
2006 GO_{54}	2010 01 23.2	08 21.28	+21 03.2	20.8	−0.85	+ 3.4	0.4/23.0	53493
2008 VA_{73}	2010 01 23.2	08 21.30	+38 25.4	20.5	−0.89	+ 4.2	4.8/19.2	66337
2008 TC_{106}	2010 01 23.2	08 21.31	+29 31.5	21.1	−0.97	+ 3.0	3.3/21.4	70225
2004 SM_{31}	2010 01 23.2	08 21.32	+39 58.1	20.2	−1.25	+ 0.8	7.1/20.0	43213
2002 TK_{345}	2010 01 23.2	08 21.32	+22 10.8	21.6	−0.83	+ 4.2	0.8/22.7	49852
2005 UQ_{152}	2010 01 23.2	08 21.32	+17 20.3	20.4	−1.11	+ 3.4	0.9/23.7	97905
2008 UX_8	2010 01 23.2	08 21.32	+22 27.5	20.8	−0.99	+ 2.8	1.0/22.8	67722
2005 EP_{42}	2010 01 23.2	08 21.34	+13 43.8	19.3	−0.83	+ 5.2	1.8/24.5	70097
2002 TP_{99}	2010 01 23.2	08 21.36	+11 31.6	19.6	−0.84	+ 1.7	2.4/24.7	70058
2006 KC_4	2010 01 23.2	08 21.36	+31 18.3	20.9	−0.84	+ 4.3	2.8/20.8	49009
2008 UO_{210}	2010 01 23.2	08 21.36	+06 51.0	20.5	−0.81	+ 2.2	3.9/25.6	52518
2008 TO_{128}	2010 01 23.2	08 21.37	+20 35.4	20.4	−0.88	+ 3.6	0.4/23.1	69314
2004 TB_{37}	2010 01 23.2	08 21.37	+10 48.2	21.7	−0.97	+ 3.6	2.8/24.9	47315
2008 TU_{106}	2010 01 23.2	08 21.38	+29 09.9	21.2	−0.96	+ 3.0	3.0/21.5	58620
2002 RN_{224}	2010 01 23.3	08 21.30	+32 48.6	20.2	−0.92	+ 3.4	3.5/20.7	50936
2008 SL_{261}	2010 01 23.3	08 21.30	+14 48.9	20.5	−0.89	+ 4.1	1.5/24.2	58617
2008 QW_{43}	2010 01 23.3	08 21.36	+18 33.6	20.4	−0.90	+ 7.2	0.3/23.5	69234
2003 UU_{130}	2010 01 23.3	08 21.37	+21 16.8	19.9	−1.00	− 0.2	0.5/23.0	70074
2005 EV_{111}	2010 01 23.3	08 21.37	+33 56.8	19.1	−1.08	− 0.6	4.9/21.1	70098
2003 QD_{96}	2010 01 23.3	08 21.40	+36 29.3	20.7	−1.11	+ 3.0	4.9/20.0	47254
2008 SL_{180}	2010 01 23.3	08 21.50	+28 25.2	21.6	−1.04	+ 2.9	2.9/21.7	46865
2008 SQ_{45}	2010 01 23.3	08 21.51	+28 47.9	21.1	−1.02	+ 3.0	3.1/21.6	46748
2006 KQ_{104}	2010 01 23.3	08 21.52	+05 13.8	20.0	−0.85	+ 1.7	4.5/25.9	52459
2008 RC_{105}	2010 01 23.3	08 21.53	+24 24.6	20.5	−0.96	+ 3.3	1.6/22.4	50195
2008 SL_{104}	2010 01 23.3	08 21.53	+06 39.7	20.4	−0.80	+ 3.0	4.0/25.9	67280
2005 UA_{293}	2010 01 23.3	08 21.56	+19 38.5	19.6	−1.05	+ 1.9	0.1/23.3	70117
2003 FC_{124}	2010 01 23.3	08 21.56	+12 54.6	19.9	−1.01	+ 5.5	2.4/24.7	70065
2008 TX_{169}	2010 01 23.3	08 21.58	+13 31.6	20.0	−0.94	+ 2.0	2.0/24.4	70227
2008 UG_{13}	2010 01 23.3	08 21.58	+20 40.1	20.9	−0.94	+ 2.7	0.4/23.1	50478
2007 OF	2010 01 23.3	08 21.59	+07 06.5	19.9	−0.92	+ 0.6	3.7/25.3	49023
2005 UT_{59}	2010 01 23.3	08 21.59	+09 35.2	20.7	−1.07	+ 4.4	3.7/25.2	48978
2003 WE_{160}	2010 01 23.3	08 21.62	+30 25.6	20.6	−0.92	+ 3.9	3.0/21.2	52385
2004 RB_{77}	2010 01 23.3	08 21.63	+28 41.8	20.9	−1.07	+ 3.3	3.0/21.7	70084
2001 QE_{253}	2010 01 23.3	08 21.63	+26 50.7	19.9	−1.19	+ 2.8	2.9/22.1	70031
2008 SK_{101}	2010 01 23.3	08 21.65	+39 49.3	21.5	−1.05	+ 2.9	6.1/19.4	50267
2002 TX_{318}	2010 01 23.3	08 21.66	+27 00.6	20.1	−0.95	+ 1.3	2.3/22.1	67585
2003 UZ_{13}	2010 01 23.3	08 21.68	+00 40.0	20.1	−0.88	+ 1.8	5.9/26.7	50960
2009 XC_{23}	2010 01 23.3	08 21.71	+15 11.7	20.0	−1.00	+ 2.5	1.7/24.1	69526
2005 EF_{118}	2010 01 23.3	08 21.72	+09 11.8	19.1	−0.91	+ 0.2	3.4/25.0	70098
2006 AZ_{23}	2010 01 23.3	08 21.73	+24 20.1	19.3	−1.35	− 6.0	2.0/23.0	68855
2008 SO_{90}	2010 01 23.3	08 21.75	+16 59.1	21.4	−0.97	+ 3.0	0.8/23.8	50259
2008 UK	2010 01 23.3	08 21.76	+17 26.6	20.5	−0.71	+ 2.9	0.5/23.8	67304

2003 XJ_{18}	2010 01 23.3	08 21.79	+51 48.4	20.1	−1.25	+ 2.0	9.2/16.8	58465
2005 TL_{59}	2010 01 23.3	08 21.80	+24 37.9	19.3	−1.12	+ 4.3	2.3/22.4	70112
2000 HU_{3}	2010 01 23.4	08 21.71	+20 20.8	21.8	−1.05	+ 3.6	0.3/23.2	58401
2005 TJ_{101}	2010 01 23.4	08 21.75	+12 30.2	19.8	−1.03	+ 5.6	3.1/24.8	70112
2006 BA_{79}	2010 01 23.4	08 21.77	+21 48.5	19.1	−0.94	+ 6.7	1.0/22.9	70133
2005 SJ_{238}	2010 01 23.4	08 21.79	+21 12.4	20.3	−1.14	+ 3.0	0.7/23.1	47353
2001 PV_{49}	2010 01 23.4	08 21.81	+33 17.0	19.6	−1.20	+ 5.1	5.3/20.7	41765
2004 RU_{36}	2010 01 23.4	08 21.83	+37 02.9	20.8	−1.22	+ 1.3	5.8/20.6	43207
2001 TY_{207}	2010 01 23.4	08 21.83	+17 57.5	21.8	−1.07	+ 4.3	0.6/23.7	94180
2001 UU_{8}	2010 01 23.4	08 21.84	+24 13.2	19.7	−1.12	+ 3.1	2.0/22.6	70036
2008 SU_{220}	2010 01 23.4	08 21.85	+20 57.6	21.5	−0.93	+ 2.7	0.5/23.2	50335
2007 EH_{190}	2010 01 23.4	08 21.85	+08 56.8	21.8	−1.01	+ 4.6	3.5/25.4	46519
2007 TM_{225}	2010 01 23.4	08 21.86	+21 39.8	21.2	−0.83	+ 2.7	0.6/23.0	49030
2006 SW_{287}	2010 01 23.4	08 21.88	−24 48.6	19.9	−1.22	− 2.8	22.2/01.5	40162
2008 PB_{19}	2010 01 23.4	08 21.89	+17 27.0	21.7	−0.98	+ 3.3	0.7/23.8	50138
2008 RD_{63}	2010 01 23.4	08 21.91	+17 38.9	21.7	−1.04	+ 4.4	0.6/23.8	49040
2007 LU_{9}	2010 01 23.4	08 21.92	−01 04.3	20.9	−0.92	+ 1.6	6.6/27.1	60525
2007 LT_{24}	2010 01 23.4	08 21.94	+20 02.5	21.3	−0.94	+ 3.6	0.2/23.3	47436
2007 JA_{18}	2010 01 23.4	08 21.99	+14 20.8	20.5	−1.09	+ 2.5	1.8/24.3	59794
2008 UM_{190}	2010 01 23.4	08 21.99	+54 44.7	20.3	−1.67	− 1.5	11.1/17.5	48664
2008 TB_{107}	2010 01 23.4	08 22.00	+08 22.8	20.5	−0.81	+ 4.8	3.7/25.8	49088
2003 SV_{427}	2010 01 23.4	08 22.03	+34 41.8	20.5	−0.99	+ 5.3	5.3/20.1	68524
2010 AM_{48}	2010 01 23.4	08 22.04	+10 35.2	20.3	−0.84	+ 2.0	2.8/25.0	69550
2008 RU_{91}	2010 01 23.4	08 22.13	+22 42.2	19.4	−1.08	+ 2.6	1.4/22.9	70207
2008 UG_{62}	2010 01 23.4	08 22.15	+29 26.3	21.3	−1.04	+ 2.9	3.2/21.6	67307
2000 UN_{52}	2010 01 23.4	08 22.16	+40 21.8	19.7	−1.21	+ 3.6	7.4/19.5	41760
2008 SL_{40}	2010 01 23.4	08 22.17	+18 13.3	21.7	−1.03	+ 4.2	0.4/23.7	50229
2007 GA_{15}	2010 01 23.4	08 22.17	+11 10.2	21.3	−1.08	+ 4.3	3.2/25.0	69063
2008 TP_{75}	2010 01 23.4	08 22.18	−01 22.0	20.6	−0.80	+ 2.7	5.9/27.7	50414
2008 PJ_{21}	2010 01 23.4	08 22.18	+26 54.9	21.3	−0.97	+ 4.1	2.1/22.0	69227
2009 WA_{64}	2010 01 23.4	08 22.19	+28 49.3	18.4	−1.27	− 5.8	3.3/22.7	69488
2008 TE_{43}	2010 01 23.4	08 22.19	+05 46.5	21.7	−0.99	+ 2.5	4.2/26.0	49078
2002 GY_{134}	2010 01 23.4	08 22.20	+39 39.6	21.3	−1.17	+ 2.0	6.3/19.7	47213
2008 SU_{30}	2010 01 23.4	08 22.20	+24 14.2	20.5	−1.00	+ 0.9	1.5/22.7	49046
2008 QR_{40}	2010 01 23.4	08 22.20	+14 33.2	21.4	−0.95	+ 3.7	1.7/24.4	50155
2002 VS_{67}	2010 01 23.4	08 22.24	+24 36.7	19.9	−1.23	+ 2.7	2.0/22.6	66144
2005 SS_{55}	2010 01 23.5	08 22.14	+15 37.3	19.6	−1.05	+ 4.5	1.7/24.2	70107
2002 RW_{263}	2010 01 23.5	08 22.15	+27 44.8	20.6	−0.88	+ 3.1	2.3/21.9	67583
2002 EK_{33}	2010 01 23.5	08 22.17	+26 52.8	19.9	−1.07	+ 4.0	2.6/22.1	52337
2008 UG_{158}	2010 01 23.5	08 22.20	−01 25.7	21.1	−0.77	+ 2.0	5.3/27.6	50558
2000 WU_{113}	2010 01 23.5	08 22.22	+35 37.9	19.1	−1.12	+ 3.7	6.4/20.4	70027
2008 TA_{42}	2010 01 23.5	08 22.23	+12 21.6	20.2	−1.11	+ 1.3	2.7/24.6	49078
2005 UJ_{305}	2010 01 23.5	08 22.25	+29 38.7	19.6	−1.16	+ 5.0	4.5/21.5	70117
2005 UQ_{19}	2010 01 23.5	08 22.25	+11 17.5	20.3	−1.08	+ 2.3	3.3/24.9	68770
2008 OA_{8}	2010 01 23.5	08 22.29	+16 37.0	20.5	−1.03	+ 4.2	1.0/24.1	70201
2003 ST_{303}	2010 01 23.5	08 22.31	+09 27.9	21.3	−0.85	+ 4.0	2.8/25.5	59710
2008 SF_{41}	2010 01 23.5	08 22.31	+34 30.6	21.8	−1.04	+ 1.5	4.4/21.0	49047
2006 KV_{122}	2010 01 23.5	08 22.32	+07 05.7	19.9	−0.79	+ 3.9	3.9/26.1	46492
2005 EM_{136}	2010 01 23.5	08 22.32	+35 23.2	19.6	−1.04	+ 0.4	6.6/20.8	77836
2008 UY_{79}	2010 01 23.5	08 22.33	+07 35.1	20.6	−0.88	+ 1.4	3.9/25.6	66333
2009 WY_{43}	2010 01 23.5	08 22.34	+11 13.2	18.8	−1.05	− 2.6	3.4/24.5	69486
1995 UH_{24}	2010 01 23.5	08 22.37	+22 39.1	21.1	−0.98	+ 2.8	1.0/23.0	50878
2004 QQ_{21}	2010 01 23.5	08 22.38	+27 50.1	20.2	−1.13	+ 1.8	3.0/22.2	48934
2008 SP_{159}	2010 01 23.5	08 22.41	+34 01.3	19.9	−1.00	+ 1.5	4.3/21.0	70216
2002 VZ_{100}	2010 01 23.5	08 22.43	+06 43.7	19.8	−1.15	+ 1.7	5.3/26.0	89374
2008 LU_{14}	2010 01 23.5	08 22.46	+09 26.7	19.6	−1.00	+ 4.0	3.7/26.0	69214
2006 JC_{65}	2010 01 23.5	08 22.46	+07 26.3	20.6	−0.87	+ 4.3	3.8/26.0	46483
2003 QA_{120}	2010 01 23.5	08 22.47	+18 26.3	20.1	−0.96	+ 1.1	0.3/23.7	70068
2008 SV_{129}	2010 01 23.5	08 22.51	+06 05.1	20.2	−0.83	+ 2.3	4.3/26.1	66327
2001 ME_{22}	2010 01 23.5	08 22.51	+15 38.2	20.9	−0.84	+ 0.6	0.9/24.2	31172
2006 BZ_{78}	2010 01 23.5	08 22.51	+12 29.6	19.3	−0.88	+12.6	2.8/25.5	68868
2001 KZ_{77}	2010 01 23.5	08 22.51	+24 52.2	20.1	−1.13	+ 4.3	2.2/22.6	66102
2004 PW_{89}	2010 01 23.5	08 22.52	+22 54.6	20.7	−1.07	+ 2.5	1.2/23.0	74318
2006 JV_{40}	2010 01 23.5	08 22.52	+34 46.1	20.7	−0.93	+ 3.6	4.3/20.4	70149
2008 TG_{30}	2010 01 23.5	08 22.54	+17 00.4	20.8	−0.90	+ 3.3	0.8/24.0	49077
2005 EA_{74}	2010 01 23.5	08 22.58	+09 54.1	19.9	−0.78	+ 5.1	2.8/25.6	31383
2004 RR_{200}	2010 01 23.5	08 22.59	+32 02.2	19.2	−1.14	+ 1.8	4.6/21.5	70085
2004 PD_{71}	2010 01 23.5	08 22.62	+22 10.8	21.6	−1.08	+ 3.3	0.9/23.1	47298
2008 RF_{24}	2010 01 23.5	08 22.62	+03 10.9	20.9	−0.90	+ 3.1	4.8/26.8	50165
2008 UR_{161}	2010 01 23.5	08 22.62	+32 50.0	21.7	−1.03	+ 1.4	4.4/21.3	67311
2000 SJ_{261}	2010 01 23.5	08 22.63	+22 30.9	20.6	−1.02	+ 4.5	1.0/23.0	70026
2010 BZ_{3}	2010 01 23.6	08 22.57	+20 17.4	20.2	−1.11	+ 6.6	0.4/23.4	69557
2006 BG_{124}	2010 01 23.6	08 22.59	+22 31.2	20.3	−1.02	+ 2.7	1.2/23.1	68871
2008 SK_{163}	2010 01 23.6	08 22.60	+12 45.1	21.1	−0.93	+ 4.5	2.1/24.9	58616
2002 SL_{65}	2010 01 23.6	08 22.62	−20 36.7	19.7	−0.85	− 0.6	12.8/32.0	50938
2008 TY_{111}	2010 01 23.6	08 22.62	+06 55.6	20.7	−0.84	+ 2.3	3.7/26.0	51084
2008 UB_{114}	2010 01 23.6	08 22.62	+13 12.3	20.5	−0.81	+ 2.2	1.7/24.8	58623
2001 WR_{17}	2010 01 23.6	08 22.68	+10 21.7	20.1	−1.04	+ 2.8	3.2/25.2	70039
2001 TK_{154}	2010 01 23.6	08 22.68	+30 17.7	19.2	−1.15	+ 5.2	4.2/21.5	70035
2005 AY_{2}	2010 01 23.6	08 22.70	+16 10.8	18.4	−1.62	− 7.8	1.7/23.8	68656
2001 TU_{104}	2010 01 23.6	08 22.73	+25 40.4	20.7	−1.14	+ 3.1	2.2/22.5	50908
2006 DW_{116}	2010 01 23.6	08 22.77	+39 50.3	20.0	−1.12	+ 5.1	6.7/19.2	49995
2006 EY_{70}	2010 01 23.6	08 22.78	+15 12.0	18.7	−0.98	+19.5	1.6/24.9	68903
2003 UP_{240}	2010 01 23.6	08 22.78	+19 00.5	19.8	−0.90	+ 2.0	0.1/23.7	67600
2008 PN_{21}	2010 01 23.6	08 22.78	+04 47.2	19.6	−0.87	+10.5	4.7/27.5	69227
2006 DD_{122}	2010 01 23.6	08 22.80	+12 21.4	19.2	−0.95	+ 1.9	3.3/24.9	70142
2002 CG_{287}	2010 01 23.6	08 22.81	+14 48.6	20.1	−0.95	+ 7.6	1.5/24.7	43148
2008 SU_{107}	2010 01 23.6	08 22.81	+06 28.8	20.9	−0.89	+ 3.0	4.1/26.1	46803
1999 TS_{130}	2010 01 23.6	08 22.81	+01 55.1	22.1	−0.86	+ 3.9	4.9/27.3	45836
2008 QM_{39}	2010 01 23.6	08 22.83	+08 47.4	20.9	−0.84	+ 4.1	3.3/26.0	59812
2008 WS_{63}	2010 01 23.6	08 22.85	+33 08.2	21.4	−1.01	+ 4.4	3.6/20.9	58629
2006 KP_{55}	2010 01 23.6	08 22.86	+02 16.5	21.8	−0.74	+ 4.2	4.3/27.3	60462
2006 BS_{219}	2010 01 23.6	08 22.89	+26 46.8	21.1	−1.03	+ 2.8	2.4/22.3	02282
2006 DK_{3}	2010 01 23.6	08 22.90	+21 11.1	19.8	−1.05	+ 1.8	0.7/23.4	70139
2008 SB_{91}	2010 01 23.6	08 22.91	+24 47.7	20.2	−1.06	+ 2.6	1.9/22.7	66326
2008 VX_{76}	2010 01 23.6	08 22.93	+38 29.2	21.7	−0.94	+ 4.5	5.0/19.5	69348
2005 YU_{9}	2010 01 23.6	08 22.94	+20 03.2	20.4	−1.07	+ 5.0	0.2/23.5	70125
2007 PH_{45}	2010 01 23.6	08 22.98	+20 01.6	21.7	−0.83	+ 2.8	0.2/23.6	31537
2005 UN_{477}	2010 01 23.6	08 23.01	+32 13.0	19.5	−1.25	+ 3.3	5.3/21.3	70119
2001 SM_{223}	2010 01 23.6	08 23.04	+27 59.7	21.3	−1.17	+ 2.9	2.9/22.2	60743
2007 QJ_{2}	2010 01 23.6	08 23.04	+13 31.1	21.0	−0.86	+ 0.7	1.7/24.7	69089
2002 TC_{18}	2010 01 23.6	08 23.05	+40 16.3	19.9	−1.02	+ 2.5	6.0/19.5	50938

2008 ST_{287}	2010 01 23.6	08 23.05	+15 28.8	21.6	−0.94	+ 2.5	1.2/24.4	65616
2004 RV_{199}	2010 01 23.6	08 23.05	+15 20.0	19.1	−1.04	+ 0.5	1.5/24.3	70085
2008 QR_{5}	2010 01 23.7	08 22.97	+17 17.3	21.6	−1.04	+ 4.3	0.7/24.1	69231
2000 RK_{100}	2010 01 23.7	08 22.98	−07 00.5	19.5	−0.98	+ 1.5	9.2/28.9	47149
2006 DV_{7}	2010 01 23.7	08 22.99	+02 40.8	19.1	−0.84	+ 8.2	7.0/27.8	68885
2006 BW_{54}	2010 01 23.7	08 23.00	+18 58.5	19.2	−1.16	− 2.0	0.1/23.8	70133
2008 RN_{96}	2010 01 23.7	08 23.04	+11 39.0	20.6	−0.83	+ 3.3	2.4/25.2	69248
2008 SS_{232}	2010 01 23.7	08 23.05	+29 50.8	19.9	−1.01	+ 3.5	3.7/21.7	49069
2005 RN_{9}	2010 01 23.7	08 23.06	+36 44.8	20.8	−1.32	+ 3.7	6.8/20.6	33457
2008 UZ_{111}	2010 01 23.7	08 23.09	+21 10.7	20.4	−1.00	+ 2.5	0.6/23.4	70232
2001 RU_{28}	2010 01 23.7	08 23.11	+05 04.6	20.1	−0.75	+ 5.2	3.9/26.9	58411
2003 YH_{99}	2010 01 23.7	08 23.11	+30 58.0	19.6	−0.90	+ 7.6	3.6/20.9	70078
2008 SK_{205}	2010 01 23.7	08 23.12	+14 30.6	20.0	−0.79	+ 3.9	1.4/24.7	70217
2007 TM_{2}	2010 01 23.7	08 23.13	+12 32.3	20.0	−0.80	+ 2.6	1.9/25.0	51056
2006 DO_{80}	2010 01 23.7	08 23.14	+13 29.7	20.2	−0.92	+ 4.4	2.0/24.9	47393
2003 EZ_{42}	2010 01 23.7	08 23.17	+29 48.1	18.6	−1.13	+ 1.9	5.1/21.9	70064
2006 EO_{1}	2010 01 23.7	08 23.17	+30 39.4	20.0	−1.07	+ 2.1	3.9/21.7	70144
2008 VD_{12}	2010 01 23.7	08 23.17	−01 24.1	21.1	−0.78	+ 2.6	5.6/27.9	55548
2000 QY_{25}	2010 01 23.7	08 23.25	−04 06.5	18.3	−0.96	+18.1	9.1/31.7	70024
2002 JV_{41}	2010 01 23.7	08 23.28	+35 50.9	19.9	−1.10	+ 2.9	5.3/20.6	47215
2007 KX_{6}	2010 01 23.7	08 23.29	−18 57.6	19.3	−1.26	− 8.2	16.7/24.8	21881
2008 TA_{94}	2010 01 23.7	08 23.29	+23 00.5	20.6	−0.94	+ 3.7	1.2/23.1	67718
2005 ER_{196}	2010 01 23.7	08 23.33	−05 04.9	19.1	−0.77	+ 4.3	9.0/29.5	70099
2004 TZ_{282}	2010 01 23.7	08 23.34	+02 45.6	21.9	−0.91	+ 3.9	5.0/27.1	58485
2003 TG_{12}	2010 01 23.7	08 23.36	+54 12.3	20.5	−1.42	− 0.9	13.0/18.5	57982
2001 RX_{35}	2010 01 23.7	08 23.36	+05 46.3	21.5	−0.74	+ 3.7	3.2/26.6	26596
2008 SM_{260}	2010 01 23.7	08 23.36	+06 02.9	21.3	−0.84	+ 2.3	4.0/26.3	49072
1999 TR_{126}	2010 01 23.7	08 23.37	+21 46.2	20.2	−1.00	+ 3.0	0.9/23.3	70021
2005 TU_{112}	2010 01 23.7	08 23.38	+21 06.3	20.2	−1.12	+ 2.6	0.8/23.5	68761
2005 WT_{73}	2010 01 23.7	08 23.38	+13 18.8	20.1	−1.09	+ 2.9	2.1/24.8	60851
2004 PV_{50}	2010 01 23.7	08 23.41	+21 58.5	22.0	−1.05	+ 4.2	0.9/23.3	46142
2008 UD_{51}	2010 01 23.7	08 23.41	+07 28.7	20.3	−0.81	+ 2.0	3.5/26.0	51089
2008 SH_{304}	2010 01 23.7	08 23.42	+21 05.3	19.9	−0.93	+ 5.4	0.6/23.4	69296
2006 BZ_{165}	2010 01 23.7	08 23.44	+22 02.9	19.2	−1.06	+ 2.1	1.1/23.3	70135
2004 RT_{208}	2010 01 23.7	08 23.44	+08 27.0	20.3	−1.03	+ 1.5	3.7/26.0	74350
2003 PX_{11}	2010 01 23.7	08 23.48	+11 58.9	20.0	−1.01	− 0.9	2.2/24.9	52366
2003 UT_{142}	2010 01 23.8	08 23.39	+07 40.3	19.3	−0.87	+ 1.5	3.7/26.0	70074
2008 UM_{322}	2010 01 23.8	08 23.39	+17 45.1	20.4	−0.93	+ 1.5	0.5/24.1	70236
2004 OL_{5}	2010 01 23.8	08 23.40	+22 57.8	21.0	−1.08	+ 3.0	1.2/23.2	47296
2008 UY_{99}	2010 01 23.8	08 23.41	+15 37.9	20.8	−0.74	+ 2.4	1.0/24.5	52515
2006 OJ_{3}	2010 01 23.8	08 23.46	+14 54.1	21.2	−0.83	+ 4.7	1.2/24.7	04380
2001 SC_{5}	2010 01 23.8	08 23.46	+52 23.1	20.3	−1.60	+ 1.8	10.0/17.2	48839
2001 SY_{186}	2010 01 23.8	08 23.47	+18 09.4	20.4	−1.09	+ 3.9	0.5/24.0	94090
2005 EE_{199}	2010 01 23.8	08 23.50	−19 46.0	20.4	−1.08	+ 7.4	17.7/04.6	11087
2005 EK_{17}	2010 01 23.8	08 23.50	+14 18.0	20.4	−0.80	+ 3.7	1.4/24.8	56006
2004 TE_{54}	2010 01 23.8	08 23.51	+21 48.0	20.9	−1.00	+ 3.5	0.8/23.4	47316
2002 NG_{66}	2010 01 23.8	08 23.52	+19 43.4	20.2	−0.93	+ 1.0	0.1/23.8	45953
2004 TR_{278}	2010 01 23.8	08 23.52	+06 00.9	21.2	−0.92	+ 3.5	4.3/26.4	46217
2003 UL_{205}	2010 01 23.8	08 23.54	+09 12.0	20.6	−0.88	+ 1.2	3.0/25.6	48910
2001 VX_{117}	2010 01 23.8	08 23.55	+23 53.3	19.3	−1.10	+ 2.9	1.9/23.0	70038
2006 HC_{75}	2010 01 23.8	08 23.58	+22 15.1	20.8	−0.85	+ 5.7	0.9/23.2	70148
2003 QE_{49}	2010 01 23.8	08 23.61	+25 27.3	19.9	−1.01	+ 1.7	2.1/22.8	70067
2005 SZ_{22}	2010 01 23.8	08 23.63	+30 55.5	20.9	−1.24	+ 2.7	5.0/21.9	21826
2004 TX_{85}	2010 01 23.8	08 23.63	+13 20.8	20.5	−0.97	+ 3.8	2.2/25.0	47317
2005 CS_{60}	2010 01 23.8	08 23.64	+26 03.9	19.2	−1.01	− 0.3	2.7/22.8	70097
1996 AD_{5}	2010 01 23.8	08 23.65	+23 55.4	21.0	−1.16	+ 3.7	1.7/23.0	70018
2002 OJ_{32}	2010 01 23.8	08 23.65	+06 36.8	20.6	−0.80	+ 4.5	3.6/26.6	57974
2003 SP_{18}	2010 01 23.8	08 23.66	+13 59.6	20.6	−0.91	+ 3.6	1.9/24.9	70068
2003 MU_{3}	2010 01 23.8	08 23.66	+29 34.6	20.9	−0.99	+ 7.0	2.8/21.5	70066
2000 SN_{45}	2010 01 23.8	08 23.67	+02 30.3	19.4	−1.00	+ 2.2	5.7/27.0	70025
2006 BC_{206}	2010 01 23.8	08 23.69	+15 38.0	21.3	−0.94	+ 5.4	1.2/24.6	47384
2005 WJ_{44}	2010 01 23.8	08 23.72	+23 01.4	20.9	−1.14	+ 4.0	1.4/23.2	56036
2002 EK_{104}	2010 01 23.8	08 23.73	+60 07.7	20.2	−2.17	− 2.3	20.2/15.9	87535
2005 UQ_{355}	2010 01 23.8	08 23.75	+15 36.0	19.7	−0.99	+ 4.4	1.7/24.6	68799
2008 SP_{39}	2010 01 23.8	08 23.79	+28 54.3	21.6	−1.03	+ 3.2	3.1/22.1	49047
2008 PQ_{8}	2010 01 23.8	08 23.79	+16 37.2	21.1	−1.15	+ 2.8	1.0/24.3	47450
2000 HX_{43}	2010 01 23.8	08 23.80	+24 39.4	20.2	−0.89	+ 5.7	1.7/22.7	70024
2003 QJ_{25}	2010 01 23.8	08 23.80	+22 53.2	20.1	−1.03	+ 1.1	1.1/23.3	70067
2007 ME_{13}	2010 01 23.8	08 23.82	+21 11.5	20.6	−0.95	+ 7.0	0.6/23.5	47437
2008 TY_{65}	2010 01 23.8	08 23.83	+10 13.4	20.9	−1.00	+ 3.4	3.2/25.6	49082
2005 CQ_{63}	2010 01 23.8	08 23.86	+18 16.1	18.9	−0.85	+ 5.8	0.4/24.1	68667
2008 TR_{139}	2010 01 23.8	08 23.88	+20 26.6	21.2	−1.11	+ 3.1	0.4/23.7	67300
2003 YZ_{55}	2010 01 23.8	08 23.89	+38 11.8	19.3	−0.99	+ 7.1	5.7/19.4	66166
2005 SE_{118}	2010 01 23.8	08 23.89	+22 54.7	20.2	−1.15	+ 5.4	1.4/23.2	70109
2008 QK_{17}	2010 01 23.8	08 23.89	+20 54.4	21.1	−1.06	+ 3.1	0.5/23.6	69231
2004 RO_{68}	2010 01 23.9	08 23.82	+29 31.6	22.0	−1.10	+ 2.3	3.1/22.1	47303
2008 TX_{174}	2010 01 23.9	08 23.83	+21 33.8	22.0	−0.98	+ 3.6	0.7/23.5	58172
2004 RC_{163}	2010 01 23.9	08 23.84	+22 36.7	21.6	−1.05	+ 2.9	1.1/23.3	68610
2003 RN_{20}	2010 01 23.9	08 23.84	+10 05.5	20.4	−0.86	+ 5.2	2.9/26.0	67003
2007 ET_{160}	2010 01 23.9	08 23.84	+23 37.3	19.8	−1.20	+ 2.0	1.7/23.2	70170
2007 EP_{42}	2010 01 23.9	08 23.85	+26 54.3	20.4	−1.21	+ 3.0	3.1/22.6	70168
3212 T-3	2010 01 23.9	08 23.86	+05 23.6	20.5	−0.81	+ 3.3	4.0/26.7	55863
2003 WP_{186}	2010 01 23.9	08 23.88	+13 58.1	20.7	−0.91	+ 1.7	1.8/24.9	46109
2003 WM_{140}	2010 01 23.9	08 23.89	+24 02.4	19.7	−0.91	+ 3.1	1.5/23.0	70076
2008 QF_{9}	2010 01 23.9	08 23.89	+21 23.7	21.5	−1.13	+ 3.0	0.7/23.6	46611
2002 NA_{69}	2010 01 23.9	08 23.90	+15 30.4	20.6	−0.83	+ 5.6	1.1/24.8	56876
2000 AB_{226}	2010 01 23.9	08 23.93	+18 21.4	20.6	−0.94	+ 1.6	0.3/24.1	70023
2005 YT_{210}	2010 01 23.9	08 23.94	+27 38.0	19.0	−1.16	+ 1.3	3.5/22.5	70128
2007 EZ_{112}	2010 01 23.9	08 23.94	+11 09.3	20.8	−1.04	+ 3.8	3.0/25.4	70169
2000 NC_{7}	2010 01 23.9	08 23.98	+15 07.6	21.3	−1.00	+ 3.7	1.4/24.7	48819
2006 FC_{5}	2010 01 23.9	08 23.98	+31 12.7	20.5	−1.09	+ 1.1	4.1/22.0	46449
2008 SV_{299}	2010 01 23.9	08 24.00	+14 44.5	20.0	−0.90	+ 4.6	1.5/24.9	69290
2003 SQ_{336}	2010 01 23.9	08 24.00	+29 21.2	20.9	−0.95	+ 4.9	3.3/21.8	46059
2008 TE_{110}	2010 01 23.9	08 24.01	+38 07.4	20.5	−1.08	+ 3.4	5.5/20.2	51084
2006 BF_{27}	2010 01 23.9	08 24.01	+18 29.3	19.8	−0.96	+ 6.1	0.3/24.1	70132
2005 QH_{11}	2010 01 23.9	08 24.02	+14 37.6	21.1	−1.15	+ 4.7	1.8/24.8	97790
2006 AQ_{100}	2010 01 23.9	08 24.03	+19 20.5	19.9	−1.05	+ 1.8	0.0/23.9	70131
2001 QU_{167}	2010 01 23.9	08 24.05	+30 39.8	20.2	−1.23	+ 2.1	4.3/22.1	70030
2007 EH_{110}	2010 01 23.9	08 24.08	+19 27.6	19.9	−1.06	+ 6.2	0.1/23.9	69048
2003 UK_{74}	2010 01 23.9	08 24.11	+08 05.7	20.2	−0.91	+ 0.8	3.5/26.0	46074
2006 GX_{25}	2010 01 23.9	08 24.12	+04 11.4	20.8	−0.81	+ 3.4	4.5/27.0	49001
2008 TS_{146}	2010 01 23.9	08 24.13	+14 06.3	20.7	−0.90	+ 4.3	1.8/25.0	51085

2008 PN_{20}	2010 01 23.9	08 24.14	+30 15.2	19.8	−1.03	+ 6.6	3.3/21.6	70203
2006 DL_{43}	2010 01 23.9	08 24.14	+25 40.4	20.9	−1.02	+ 2.2	2.1/22.8	48994
2002 SD_{67}	2010 01 23.9	08 24.15	+14 47.2	21.6	−0.83	+ 2.4	1.3/24.8	45999
2006 HU_{70}	2010 01 23.9	08 24.17	+18 39.1	20.8	−0.84	+ 3.3	0.2/24.1	70148
2008 SC_{105}	2010 01 23.9	08 24.18	−01 06.9	20.2	−0.93	+ 3.1	7.1/27.8	52509
2006 DN_{143}	2010 01 23.9	08 24.20	+28 07.3	19.6	−1.11	+ 0.8	3.6/22.5	70143
2004 FG_{57}	2010 01 23.9	08 24.21	+21 51.6	21.3	−1.20	+ 2.8	1.0/23.5	43199
2002 PS_{32}	2010 01 23.9	08 24.26	+10 29.9	19.9	−0.80	+ 6.6	2.5/26.0	70052
2006 DL_{92}	2010 01 23.9	08 24.27	+20 58.1	20.4	−0.93	+ 3.4	0.5/23.7	48995
2001 TP_{76}	2010 01 23.9	08 24.28	+31 23.4	20.2	−1.19	+ 3.3	4.3/21.8	30481
2006 BH_{251}	2010 01 23.9	08 24.31	+17 47.0	20.2	−0.97	+ 4.3	0.5/24.3	48991
2006 KM_{46}	2010 01 24.0	08 24.25	−13 14.4	19.6	−0.83	+ 0.4	10.0/30.5	52458
2007 JE_{37}	2010 01 24.0	08 24.27	+23 15.5	20.2	−1.10	+ 7.6	1.6/23.1	26291
2006 DW_{11}	2010 01 24.0	08 24.31	+15 12.2	20.4	−0.99	+ 3.7	1.6/24.8	70139
2006 KC_{12}	2010 01 24.0	08 24.32	+34 39.7	19.7	−0.94	+ 6.3	4.3/20.4	62484
2009 WN_{259}	2010 01 24.0	08 24.33	+12 15.0	18.1	−1.58	−11.9	3.8/24.2	69507
2000 KV_{33}	2010 01 24.0	08 24.34	+17 34.2	20.8	−1.07	+ 3.8	0.6/24.3	47146
2002 TN_{271}	2010 01 24.0	08 24.34	+11 38.8	21.7	−0.78	+ 2.6	1.8/25.5	43164
2005 SS	2010 01 24.0	08 24.35	+28 44.8	22.8	−1.29	+ 2.4	3.4/22.5	97807
2001 UK_{65}	2010 01 24.0	08 24.38	+17 07.2	19.0	−1.09	+ 3.2	0.9/24.4	70036
2000 FW_4	2010 01 24.0	08 24.38	+13 25.1	21.9	−0.81	+ 3.2	1.6/25.2	55914
2005 UO_{191}	2010 01 24.0	08 24.38	+27 05.0	21.2	−1.14	+ 3.6	3.4/22.6	19218
2002 PP_{23}	2010 01 24.0	08 24.39	+06 19.3	20.1	−0.82	+10.5	4.0/27.5	47220
2008 UR_{267}	2010 01 24.0	08 24.39	+36 28.8	21.9	−1.08	+ 3.4	4.7/20.7	59137
2008 UE_{210}	2010 01 24.0	08 24.40	+18 10.1	20.6	−0.75	+ 2.2	0.3/24.3	70234
2006 DH_{52}	2010 01 24.0	08 24.40	+20 46.2	20.2	−0.96	+ 4.5	0.5/23.7	67665
2006 HG_{77}	2010 01 24.0	08 24.42	−04 28.6	21.7	−0.77	+ 3.3	6.2/28.9	28899
2001 SN_{288}	2010 01 24.0	08 24.43	+13 21.8	20.1	−1.09	+ 1.7	2.4/25.0	70034
2006 DZ_{197}	2010 01 24.0	08 24.43	+12 36.8	18.5	−1.13	− 3.2	2.7/24.8	70143
2008 UK_{38}	2010 01 24.0	08 24.44	+07 54.5	20.7	−0.88	+ 2.0	3.5/26.0	50491
2000 WA_{24}	2010 01 24.0	08 24.47	+04 04.2	19.7	−1.00	+ 0.7	5.6/26.6	50895
2009 WX_{34}	2010 01 24.0	08 24.48	+20 37.2	19.2	−0.84	+ 4.8	0.5/23.8	70292
2008 TN_{148}	2010 01 24.0	08 24.49	+34 14.7	20.3	−1.00	+ 2.5	5.1/21.2	50448
2005 UG_{113}	2010 01 24.0	08 24.49	+24 55.1	20.7	−1.12	+ 3.4	2.5/23.0	97897
2005 QP_{70}	2010 01 24.0	08 24.51	+12 35.6	20.0	−1.09	+ 5.7	2.7/25.4	19649
2005 WY_{17}	2010 01 24.0	08 24.52	+25 14.3	21.2	−1.10	+ 4.9	2.4/22.9	21852
2004 RY_{144}	2010 01 24.0	08 24.53	+18 09.5	20.6	−1.04	+ 4.2	0.4/24.3	46168
2005 TO_{18}	2010 01 24.0	08 24.54	+30 08.5	20.5	−1.21	+ 3.9	4.6/22.1	68753
2007 EL_{169}	2010 01 24.0	08 24.55	+18 17.7	19.8	−1.07	+ 5.1	0.5/24.3	47424
2002 TL_{105}	2010 01 24.0	08 24.59	+09 16.2	19.6	−0.84	+ 1.5	2.9/25.9	64193
2000 QC_{80}	2010 01 24.0	08 24.60	+31 50.5	19.6	−1.23	0.0	4.4/22.3	70024
2008 UX_{169}	2010 01 24.0	08 24.61	+28 01.3	20.2	−0.98	+ 1.1	2.8/22.6	52517
2001 XN_{204}	2010 01 24.0	08 24.61	+20 32.3	19.2	−0.99	+ 7.2	0.5/23.8	70040
2001 VY_{84}	2010 01 24.0	08 24.61	+13 42.6	20.4	−1.08	+ 1.7	1.9/25.0	70038
2006 DR_{78}	2010 01 24.0	08 24.63	+18 56.9	20.5	−0.96	+ 4.3	0.1/24.1	68892
2008 VJ_{16}	2010 01 24.0	08 24.63	+18 05.4	20.8	−0.87	+ 3.1	0.4/24.3	48704
2001 TB_5	2010 01 24.0	08 24.63	+38 03.8	19.3	−1.26	− 1.0	9.0/21.3	62321
2003 TO_{13}	2010 01 24.0	08 24.64	+14 33.3	20.1	−0.86	+ 4.2	1.5/25.0	70072
2003 XY_{22}	2010 01 24.0	08 24.66	+29 57.1	20.4	−0.96	+ 2.2	3.3/22.1	70077
2008 SN_{265}	2010 01 24.0	08 24.67	+08 27.3	20.8	−0.93	+ 2.0	3.6/26.0	49072
2005 UR_{45}	2010 01 24.0	08 24.67	+39 48.0	18.7	−1.22	+ 3.5	9.7/19.9	70114
2003 WN_{153}	2010 01 24.0	08 24.71	+08 38.8	18.8	−0.82	+ 9.1	3.8/26.8	70076
2003 YD_{28}	2010 01 24.0	08 24.72	+28 44.5	19.8	−0.92	+ 5.0	2.9/22.1	70077
2004 TQ_{283}	2010 01 24.0	08 24.73	+19 12.2	20.7	−1.05	+ 3.6	0.0/24.1	70090
2005 UZ_{378}	2010 01 24.0	08 24.73	+20 55.6	19.2	−1.02	+ 4.5	0.8/23.8	70118
2007 ET_{221}	2010 01 24.0	08 24.74	+21 00.2	21.3	−1.09	+ 3.4	0.6/23.8	55316
2007 OT_5	2010 01 24.0	08 24.75	+30 58.0	21.7	−1.15	+ 0.3	3.5/22.2	30252
2005 GR_{127}	2010 01 24.0	08 24.76	+60 15.3	19.8	−2.13	+ 1.4	18.0/15.6	33438
2003 LV_1	2010 01 24.0	08 25.2	+81 55.3	20.2	−6.23	+21.5	41.9/15.0	67592
2008 TT_{63}	2010 01 24.1	08 24.65	+19 17.9	20.8	−0.90	+ 2.9	0.0/24.1	70224
2002 RB_{185}	2010 01 24.1	08 24.66	+10 53.7	19.9	−0.82	+ 1.9	2.3/25.6	70056
2008 UQ_{112}	2010 01 24.1	08 24.66	+21 22.5	21.4	−0.99	+ 2.6	0.6/23.7	50533
2006 BY_{159}	2010 01 24.1	08 24.67	+15 11.9	20.3	−0.93	+ 3.2	1.3/24.9	70135
2002 OC_{27}	2010 01 24.1	08 24.68	+13 08.2	19.7	−0.91	+ 0.8	2.0/25.1	70052
2008 UC_{167}	2010 01 24.1	08 24.68	−03 31.8	19.8	−0.92	+ 2.1	7.6/28.2	59814
2007 GO_{72}	2010 01 24.1	08 24.69	+27 19.1	20.8	−1.14	+ 2.8	2.7/22.7	49019
2005 SP_{178}	2010 01 24.1	08 24.70	+32 15.1	20.6	−1.27	+ 2.6	5.3/21.9	17572
2004 PU_{73}	2010 01 24.1	08 24.70	+26 25.4	20.4	−1.12	+ 1.6	2.5/22.9	48932
2003 FO_{53}	2010 01 24.1	08 24.71	+22 23.3	19.1	−1.08	+ 7.0	1.1/23.4	70065
2003 OH_7	2010 01 24.1	08 24.72	+13 10.5	21.9	−0.88	+ 3.7	1.7/25.3	47251
2008 SE_{155}	2010 01 24.1	08 24.73	+40 01.9	20.6	−1.18	+ 2.0	6.7/20.3	50298
1999 UB_{28}	2010 01 24.1	08 24.74	+04 56.1	21.5	−0.88	+ 3.9	4.4/27.1	45841
2007 TZ_{196}	2010 01 24.1	08 24.76	+07 41.8	20.8	−0.76	+ 4.4	3.3/26.6	29877
2005 UU_{52}	2010 01 24.1	08 24.76	+14 38.8	20.2	−1.08	+ 5.6	2.0/25.1	68772
2004 EG_{70}	2010 01 24.1	08 24.77	+32 26.8	20.3	−1.33	+ 1.7	5.3/22.0	57401
2002 QV_{24}	2010 01 24.1	08 24.77	−12 32.3	19.6	−0.86	− 0.2	8.8/30.4	52348
2008 RH_{43}	2010 01 24.1	08 24.78	+25 50.9	21.3	−0.99	+ 2.6	2.2/22.9	69245
2003 HU_{38}	2010 01 24.1	08 24.78	+23 23.5	21.0	−1.06	+ 3.8	1.4/23.4	48891
2003 SA_{86}	2010 01 24.1	08 24.80	+02 36.5	18.6	−0.82	+ 3.6	6.6/27.7	70069
2008 PX_6	2010 01 24.1	08 24.81	+12 04.8	22.4	−1.05	+ 3.6	2.4/25.5	59134
2008 RB_{44}	2010 01 24.1	08 24.82	+16 37.6	20.3	−0.94	+ 4.0	1.0/24.7	70206
2008 RJ_{130}	2010 01 24.1	08 24.84	+06 12.6	20.4	−0.79	+ 3.3	4.1/26.8	65598
2004 AW_{11}	2010 01 24.1	08 24.84	+07 59.0	20.1	−0.85	+ 0.9	3.6/26.1	52390
2008 RE_{34}	2010 01 24.1	08 24.86	+20 31.6	21.2	−0.99	+ 2.3	0.4/23.9	50169
2003 WO_{153}	2010 01 24.1	08 24.89	+05 25.7	19.6	−0.81	+ 7.7	4.4/27.6	47281
2008 RU_{130}	2010 01 24.1	08 24.91	+12 06.8	21.4	−0.91	+ 4.5	2.5/25.6	66325
2003 SH_{283}	2010 01 24.1	08 24.91	+16 53.4	20.2	−0.98	+ 0.3	0.7/24.5	66158
2006 JU_{63}	2010 01 24.1	08 24.92	+25 45.2	20.0	−1.02	+ 2.1	2.2/23.0	70149
2005 EG_{102}	2010 01 24.1	08 24.93	+13 27.8	18.5	−0.80	+ 7.0	2.2/25.5	70098
2005 WF_{202}	2010 01 24.1	08 24.94	+20 59.7	19.4	−1.04	+ 5.4	0.8/23.8	70124
2008 SO_{279}	2010 01 24.1	08 24.94	+19 07.0	21.0	−1.04	+ 4.5	0.1/24.2	58168
2008 TM_{108}	2010 01 24.1	08 24.95	+15 13.7	21.5	−0.90	+ 4.6	1.3/25.0	50431
2008 US_{110}	2010 01 24.1	08 24.96	+06 26.4	20.9	−0.91	+ 1.8	4.1/26.4	50531
2005 VR_{109}	2010 01 24.1	08 24.99	+09 39.0	19.9	−1.03	+ 3.6	4.2/26.0	70120
2005 UW_{194}	2010 01 24.1	08 24.99	+32 27.3	19.9	−1.19	+ 5.2	5.4/21.4	70116
2008 RP_{99}	2010 01 24.1	08 25.00	+14 20.2	21.6	−0.95	+ 4.5	1.7/25.2	47472
2008 TF_5	2010 01 24.1	08 25.00	+23 20.5	21.7	−1.09	+ 3.5	1.3/23.4	50373
2007 EV_{30}	2010 01 24.1	08 25.00	+19 01.8	20.3	−1.12	+ 5.4	0.1/24.2	43275
2010 AV_{77}	2010 01 24.1	08 25.01	+22 50.4	19.2	−1.08	+ 8.6	1.6/23.4	69555
2004 QY_9	2010 01 24.1	08 25.04	+26 12.8	21.4	−1.05	+ 4.1	2.2/22.8	68597
2002 LE_{44}	2010 01 24.1	08 25.04	+36 34.2	19.8	−1.06	+ 6.9	5.5/20.0	47217
2005 XN_{60}	2010 01 24.1	08 25.05	+14 36.3	19.7	−1.10	+ 1.7	2.0/24.9	70125

2002 TU_{98}	2010 01 24.1	08 25.05	+14 17.4	20.5	−0.80	+ 3.9	1.4/25.2	48881
2004 VT_{41}	2010 01 24.1	08 25.06	+25 03.4	20.7	−1.01	+ 4.1	1.9/23.0	50994
2001 OR_{110}	2010 01 24.1	08 25.09	+25 15.1	20.5	−1.13	+ 5.4	2.1/23.0	41765
2004 TE_{351}	2010 01 24.1	08 25.09	+38 22.9	20.8	−1.13	+ 4.0	6.5/20.3	55997
2008 SL_{88}	2010 01 24.1	08 25.12	+22 17.7	21.5	−0.92	+ 2.9	1.0/23.6	58615
2004 RY_{289}	2010 01 24.2	08 25.07	+46 33.2	20.3	−1.39	− 0.2	9.5/19.8	46183
2005 UW_{38}	2010 01 24.2	08 25.08	+15 41.3	20.8	−1.06	+ 4.2	1.5/24.9	96091
2008 VC_{59}	2010 01 24.2	08 25.08	−04 21.7	19.8	−0.78	+ 1.3	6.7/28.7	50681
2007 FE_{32}	2010 01 24.2	08 25.08	+28 14.4	20.1	−1.17	+ 2.4	3.3/22.6	47426
2005 GA_{94}	2010 01 24.2	08 25.09	+25 01.8	18.8	−0.85	+10.0	2.1/22.7	70101
2008 UA_{323}	2010 01 24.2	08 25.10	+05 57.5	20.3	−0.92	+ 2.4	4.4/26.7	52520
2008 SG_{267}	2010 01 24.2	08 25.10	−01 42.6	20.5	−0.91	+ 0.8	6.5/28.0	51080
2008 SG_{193}	2010 01 24.2	08 25.17	+34 53.0	20.0	−0.96	+ 3.6	5.0/21.0	52510
2007 LZ_{5}	2010 01 24.2	08 25.18	+16 51.0	21.0	−0.96	+ 8.2	0.8/24.8	58567
2005 UB_{173}	2010 01 24.2	08 25.19	+11 58.3	20.7	−1.08	+ 3.5	2.9/25.6	18143
2002 HF_{10}	2010 01 24.2	08 25.23	−00 39.0	19.1	−0.88	+ 3.7	7.2/28.3	70050
2005 UW_{433}	2010 01 24.2	08 25.24	+30 02.1	20.7	−1.19	+ 4.9	4.0/22.1	70118
2006 GO_{26}	2010 01 24.2	08 25.24	+23 10.4	20.2	−0.86	+ 3.4	1.1/23.5	70146
2004 TD_{102}	2010 01 24.2	08 25.26	+13 31.6	20.2	−0.94	+ 3.7	2.2/25.4	43216
2006 AR_{12}	2010 01 24.2	08 25.26	+16 21.7	20.0	−1.05	+ 1.6	1.2/24.7	70129
2007 HU_{33}	2010 01 24.2	08 25.31	+09 56.8	20.8	−0.93	+ 3.0	2.8/26.0	52469
1999 VZ_{99}	2010 01 24.2	08 25.33	+29 25.1	21.3	−0.98	+ 3.4	2.8/22.3	58398
2008 SK_{128}	2010 01 24.2	08 25.34	−04 54.4	20.0	−0.79	+ 1.7	8.1/29.0	51076
2007 DM_{76}	2010 01 24.2	08 25.34	+10 52.3	20.6	−1.06	+ 6.7	3.6/26.0	41320
2007 HC_{41}	2010 01 24.2	08 25.35	+19 07.2	20.9	−1.03	+ 4.5	0.0/24.3	49020
2008 TA_{80}	2010 01 24.2	08 25.36	+23 08.0	21.2	−0.91	+ 3.2	1.2/23.5	51083
2008 TR_{41}	2010 01 24.2	08 25.36	+15 34.9	21.0	−0.91	+ 0.9	1.2/24.9	69307
2007 HC_{4}	2010 01 24.2	08 25.38	+19 30.4	21.3	−0.93	+ 4.1	0.1/24.2	47430
2004 RC_{184}	2010 01 24.2	08 25.38	+12 43.1	19.7	−0.98	+ 3.3	2.5/25.5	59735
2006 DS_{140}	2010 01 24.2	08 25.39	+24 15.0	20.6	−0.96	+ 4.2	1.6/23.3	57044
2005 UY_{131}	2010 01 24.2	08 25.40	+16 30.3	20.1	−1.07	+ 6.3	1.0/24.8	66222
2000 VL_{39}	2010 01 24.2	08 25.41	+14 59.7	21.1	−0.99	+ 3.1	1.3/25.1	47155
2005 TP_{59}	2010 01 24.2	08 25.41	+08 11.8	19.5	−1.02	+ 3.7	5.2/26.3	70112
2006 BL_{167}	2010 01 24.2	08 25.43	+17 02.1	19.0	−0.93	+ 6.9	1.0/24.8	70135
2004 NQ_{33}	2010 01 24.2	08 25.43	+24 33.8	20.7	−1.19	− 0.7	1.8/23.5	70082
2002 CH_{294}	2010 01 24.2	08 25.44	+35 27.0	19.3	−1.25	− 0.3	6.3/21.8	70047
2004 XS_{44}	2010 01 24.2	08 25.45	+05 36.8	20.6	−0.93	+ 1.6	3.9/26.7	68650
2006 VC_{7}	2010 01 24.2	08 25.46	−17 59.5	21.0	−1.24	− 0.9	17.0/31.2	50026
2003 BK_{35}	2010 01 24.2	08 25.47	+28 10.0	20.0	−1.16	+ 4.1	3.7/22.6	70063
2001 ST_{16}	2010 01 24.2	08 25.47	+20 09.6	20.2	−1.11	+ 4.6	0.4/24.1	70032
2008 UL_{80}	2010 01 24.2	08 25.50	+43 17.2	21.8	−1.06	+ 1.9	6.2/19.6	47018
2006 SU_{186}	2010 01 24.2	08 25.53	+66 22.6	20.7	−2.59	− 2.7	22.0/16.3	62486
2005 QS_{71}	2010 01 24.2	08 25.53	+16 14.3	20.7	−1.13	+ 4.6	1.2/24.9	97795
2008 TR_{65}	2010 01 24.2	08 25.53	+12 39.0	20.4	−0.83	+ 2.8	2.1/25.6	58620
2003 WC_{175}	2010 01 24.2	08 25.56	+22 43.1	21.5	−0.89	+ 2.7	1.0/23.6	48917
1995 MR_{5}	2010 01 24.3	08 25.51	+03 41.5	20.4	−0.78	+ 3.6	4.7/27.5	48804
2005 AC_{38}	2010 01 24.3	08 25.51	+26 31.8	19.8	−0.91	+ 5.1	2.3/22.7	66194
2007 HJ_{87}	2010 01 24.3	08 25.53	+27 10.0	20.0	−1.12	+ 6.0	3.3/22.6	21694
2008 US_{169}	2010 01 24.3	08 25.54	+36 17.4	19.7	−0.97	+ 4.6	5.3/20.5	51095
2005 VH_{81}	2010 01 24.3	08 25.54	+18 11.5	20.2	−1.06	+ 3.6	0.5/24.5	96404
2002 YM_{21}	2010 01 24.3	08 25.54	+14 39.2	18.7	−1.10	+ 0.6	2.2/25.0	68464
2008 SD_{243}	2010 01 24.3	08 25.55	+32 23.6	19.9	−0.94	+ 3.9	4.2/21.6	52510
2008 TB_{68}	2010 01 24.3	08 25.59	+33 23.3	21.1	−0.93	+ 3.4	4.2/21.4	51083
2004 HU_{12}	2010 01 24.3	08 25.59	+19 31.1	20.5	−1.13	+ 6.3	0.1/24.3	70080
2007 HW_{81}	2010 01 24.3	08 25.59	+17 14.1	20.5	−1.02	+ 6.6	0.8/24.7	69074
2006 AO_{97}	2010 01 24.3	08 25.60	+14 25.4	18.8	−0.92	+ 9.5	1.9/25.5	70131
2008 RK_{36}	2010 01 24.3	08 25.60	+14 08.0	20.8	−0.92	+ 4.0	1.8/25.3	50170
2005 UM_{30}	2010 01 24.3	08 25.61	+21 35.2	20.3	−1.15	+ 3.1	0.9/23.9	18137
2007 JR_{26}	2010 01 24.3	08 25.62	+06 52.2	21.4	−1.01	+ 3.9	4.7/26.6	47434
2004 TC_{223}	2010 01 24.3	08 25.63	+16 35.2	19.4	−0.94	+ 8.2	0.9/25.0	70089
2008 ST_{129}	2010 01 24.3	08 25.63	+15 59.6	20.5	−0.86	+ 2.5	1.0/24.9	70215
2008 SN_{8}	2010 01 24.3	08 25.64	+25 04.0	19.4	−1.06	+ 0.1	2.2/23.4	70212
2002 RY_{150}	2010 01 24.3	08 25.66	+06 54.2	21.5	−0.80	+ 2.8	3.4/26.8	47228
2001 TH_{70}	2010 01 24.3	08 25.71	+23 57.0	20.1	−1.14	+ 2.9	1.9/23.5	70035
2007 EU_{184}	2010 01 24.3	08 25.73	+16 03.8	19.1	−1.18	+ 0.5	1.4/24.8	70170
2008 TT_{142}	2010 01 24.3	08 25.74	+23 49.4	21.3	−1.00	+ 3.3	1.5/23.5	50447
2001 XH_{137}	2010 01 24.3	08 25.76	+24 06.6	20.3	−1.09	+ 5.6	1.8/23.4	70040
2002 PU_{181}	2010 01 24.3	08 25.76	+15 49.1	19.7	−0.98	− 1.7	1.1/24.8	68420
2008 UW_{183}	2010 01 24.3	08 25.77	+33 06.9	21.0	−1.03	+ 3.8	4.2/21.6	55537
2008 PE_{19}	2010 01 24.3	08 25.77	+31 24.4	20.2	−1.20	− 2.3	5.0/22.8	69224
2001 FS_{119}	2010 01 24.3	08 25.78	+33 20.5	20.3	−1.00	+ 2.4	4.3/21.7	48834
2004 RF_{220}	2010 01 24.3	08 25.79	+07 03.0	18.9	−1.05	− 1.2	4.4/26.1	70086
2002 PW_{124}	2010 01 24.3	08 25.79	+12 27.9	21.1	−0.80	+ 5.0	1.9/25.8	70053
2008 ST_{97}	2010 01 24.3	08 25.80	+17 28.9	20.8	−0.94	+ 3.0	0.6/24.7	50264
2000 SF_{66}	2010 01 24.3	08 25.81	+16 57.5	21.1	−0.99	+ 4.0	0.7/24.8	47150
2000 SF_{81}	2010 01 24.3	08 25.81	+01 12.1	19.8	−0.91	+ 6.5	6.5/28.6	59066
2006 KZ_{52}	2010 01 24.3	08 25.83	+05 16.8	19.9	−0.81	+ 2.8	4.4/27.1	51039
2008 RW_{45}	2010 01 24.3	08 25.83	+13 50.6	19.4	−0.90	+ 4.9	2.0/25.5	49039
2004 VC_{8}	2010 01 24.3	08 25.85	+22 07.1	20.7	−0.99	+ 3.9	0.9/23.8	50993
2008 SB_{66}	2010 01 24.3	08 25.92	+34 20.9	20.8	−0.96	+ 2.6	4.4/21.4	50246
2006 BB_{95}	2010 01 24.3	08 25.93	+18 51.3	20.4	−0.97	+ 2.7	0.1/24.5	70134
2008 SG_{9}	2010 01 24.3	08 25.95	+13 30.3	21.1	−1.06	+ 3.9	2.0/25.5	70212
2008 SR_{199}	2010 01 24.3	08 25.95	+08 45.1	21.2	−0.89	+ 3.0	3.3/26.4	50325
2005 UD_{377}	2010 01 24.3	08 26.00	+24 52.1	20.9	−1.21	+ 2.9	2.2/23.4	48979
2008 RS_{38}	2010 01 24.4	08 25.96	+19 24.5	20.4	−0.90	+ 3.1	0.1/24.4	70206
2006 GY_{37}	2010 01 24.4	08 25.96	+43 13.8	19.5	−1.31	+18.0	9.2/16.0	02316
2008 UH_{107}	2010 01 24.4	08 25.98	+35 32.6	20.9	−0.96	+ 2.5	4.6/21.2	59136
2002 OX_{30}	2010 01 24.4	08 26.00	+08 14.2	21.4	−0.82	+ 2.8	3.0/26.5	48870
2006 AT_{81}	2010 01 24.4	08 26.01	+54 24.5	18.9	−2.22	−10.3	14.5/22.2	52133
2002 TN_{54}	2010 01 24.4	08 26.03	+30 24.6	19.9	−1.28	+ 3.3	4.3/22.5	70058
2002 TG_{84}	2010 01 24.4	08 26.06	+39 12.2	21.1	−0.96	+ 2.7	4.8/20.4	48880
2006 EK_{33}	2010 01 24.4	08 26.07	+20 11.2	20.4	−0.97	+ 2.2	0.3/24.3	66257
2010 AV_{8}	2010 01 24.4	08 26.07	+17 27.5	20.1	−0.91	+ 5.2	0.6/24.8	69542
2006 BN_{72}	2010 01 24.4	08 26.08	+28 12.2	20.6	−1.14	+ 0.8	3.4/23.0	46372
2007 LX_{9}	2010 01 24.4	08 26.08	+12 58.5	21.6	−0.80	+ 5.0	1.6/26.0	55329
2007 GM_{28}	2010 01 24.4	08 26.09	+31 53.4	20.3	−1.13	+ 6.0	4.3/21.7	47427
2000 LR_{2}	2010 01 24.4	08 26.10	+04 44.0	21.3	−0.80	+ 2.5	4.1/27.2	50889
2008 RZ_{102}	2010 01 24.4	08 26.10	+09 01.0	20.2	−0.88	+ 3.4	3.7/26.4	50194
2003 SQ_{20}	2010 01 24.4	08 26.11	+24 08.2	20.8	−0.96	+ 2.4	1.5/23.5	70068
2001 HU_{24}	2010 01 24.4	08 26.11	+13 51.5	20.7	−1.12	+ 4.9	2.1/25.5	70029
2000 WV_{63}	2010 01 24.4	08 26.12	+40 30.8	19.8	−1.17	+ 3.4	8.7/20.0	20832
2003 BM_{58}	2010 01 24.4	08 26.13	+19 46.5	18.9	−1.05	+ 6.4	0.3/24.3	70063

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2006 CV_{26}	2010 01 24.7	08 27.26	+20 31.2	20.2	−1.07	+	2.1	0.6/24.5	41242
2004 RH_{230}	2010 01 24.7	08 27.28	−00 25.4	19.9	−0.92	+	4.1	7.5/28.7	47309
2004 TB_{356}	2010 01 24.7	08 27.29	+08 03.0	19.5	−0.92	+	8.7	3.8/27.5	70091
2008 UP_{161}	2010 01 24.7	08 27.31	+14 07.0	19.7	−0.93	+	3.2	1.8/25.7	70233
2002 PC_{186}	2010 01 24.7	08 27.34	+32 30.1	20.5	−0.95	+	2.5	3.8/22.1	70053
2008 SG_{136}	2010 01 24.7	08 27.34	+22 19.7	21.6	−0.99	+	2.4	0.9/24.2	50290
2004 NS_{20}	2010 01 24.7	08 27.34	+12 56.1	20.2	−1.07	+	1.8	2.3/25.8	70082
2000 EY_{9}	2010 01 24.7	08 27.35	+13 56.6	19.3	−0.85	+	4.2	1.8/25.8	48817
2002 TY_{255}	2010 01 24.7	08 27.36	+40 17.1	19.7	−1.03	+	1.8	6.0/20.6	48502
2003 WO_{5}	2010 01 24.7	08 27.45	−09 14.6	20.0	−0.89		0.0	9.8/30.4	97691
2002 WG_{19}	2010 01 24.7	08 27.45	+07 19.8	20.2	−1.08	+	3.3	5.1/26.9	58444
2003 FU_{101}	2010 01 24.7	08 27.50	+28 47.1	19.5	−1.11	+	2.5	4.6/23.0	70065
2007 EO_{22}	2010 01 24.7	08 27.52	+25 51.2	20.7	−1.13	+	3.0	2.2/23.5	49017
2005 UR_{12}	2010 01 24.7	08 27.52	+21 33.1	20.1	−1.15	+	5.2	0.9/24.3	70113
2008 SR_{67}	2010 01 24.7	08 27.53	+22 46.1	20.6	−0.93	+	3.2	1.2/24.1	69275
2006 DZ_{111}	2010 01 24.7	08 27.56	+23 57.8	19.8	−1.02	+	1.5	1.5/24.0	70142
2008 SL_{130}	2010 01 24.7	08 27.57	+42 36.4	20.2	−1.23	+	1.9	7.9/20.1	52509
2002 KO_{13}	2010 01 24.7	08 27.62	+40 47.3	20.8	−1.07	+	3.3	5.9/20.3	48868
2000 YH_{28}	2010 01 24.7	08 27.64	+00 01.2	19.4	−0.91	+	2.2	7.2/28.5	70027
2004 RO_{38}	2010 01 24.7	08 27.67	+18 22.2	20.5	−1.07	+	3.7	0.3/24.9	48935
2008 VO_{54}	2010 01 24.7	08 27.67	+34 35.4	21.3	−1.00	+	2.1	4.8/21.8	56148
2000 AA_{249}	2010 01 24.8	08 27.59	+30 18.3	20.1	−0.97	+	6.2	3.5/22.3	70023
2005 SJ_{37}	2010 01 24.8	08 27.62	+13 45.8	20.3	−1.08	+	5.3	2.2/26.0	21827
2008 RF_{116}	2010 01 24.8	08 27.64	+20 11.9	21.4	−0.93	+	2.9	0.4/24.6	46705
2005 UQ_{370}	2010 01 24.8	08 27.64	+27 38.0	20.4	−1.16	+	5.8	3.3/23.0	68799
2005 RG_{30}	2010 01 24.8	08 27.65	+31 07.0	19.8	−1.23	+	4.2	4.6/22.5	70106
2001 RC_{130}	2010 01 24.8	08 27.66	+11 00.2	20.0	−1.03	+	6.3	3.1/26.5	47172
2008 UY_{126}	2010 01 24.8	08 27.66	+19 14.8	21.3	−0.82	+	3.3	0.0/24.8	48652
2004 RU_{158}	2010 01 24.8	08 27.67	+16 33.6	21.1	−1.01	+	3.1	0.9/25.3	70085
2008 TP_{155}	2010 01 24.8	08 27.67	+03 26.1	22.5	−0.90	+	2.3	4.5/27.8	51085
2002 RU_{250}	2010 01 24.8	08 27.69	+19 11.1	21.1	−0.85	+	3.0	0.0/24.8	45992
2008 RW_{100}	2010 01 24.8	08 27.69	+15 08.1	20.9	−0.94	+	2.6	1.4/25.6	46693
2008 SC_{122}	2010 01 24.8	08 27.74	+14 48.6	21.1	−0.91	+	3.1	1.4/25.7	49055
2002 AH_{114}	2010 01 24.8	08 27.75	+19 36.1	19.2	−1.06	+	2.4	0.2/24.7	70043
2005 UB_{47}	2010 01 24.8	08 27.75	+14 58.3	20.5	−1.06	+	4.6	1.8/26.0	20411
2001 QG_{246}	2010 01 24.8	08 27.76	+37 59.6	20.7	−1.32	+	1.2	6.7/21.7	41767
2005 UZ_{53}	2010 01 24.8	08 27.77	+25 49.3	21.1	−1.17	+	4.7	2.5/23.5	04358
2002 PL_{33}	2010 01 24.8	08 27.77	+35 17.1	20.3	−1.13	−	1.6	4.8/22.5	47220
2008 QQ_{45}	2010 01 24.8	08 27.78	+12 07.8	20.6	−0.94	+	6.0	2.3/26.4	69238
2008 NZ_{2}	2010 01 24.8	08 27.78	+18 12.3	21.1	−1.05	+	4.3	0.3/25.0	47447
2003 SN_{201}	2010 01 24.8	08 27.81	−18 46.4	20.6	−1.18	+	2.8	15.6/01.7	77715
2005 YW_{38}	2010 01 24.8	08 27.82	+21 45.7	19.2	−1.04	+	3.3	1.2/24.4	70126
2008 SL_{122}	2010 01 24.8	08 27.83	+17 53.7	20.6	−0.97	+	3.2	0.4/25.1	46813
2004 TC_{281}	2010 01 24.8	08 27.84	+21 16.8	20.3	−0.97	+	4.5	0.8/24.4	70090
2005 EO_{233}	2010 01 24.8	08 27.84	+21 51.0	19.6	−0.84	+	5.8	0.8/24.2	68675
2006 DC_{26}	2010 01 24.8	08 27.85	+15 09.8	20.0	−0.95	+	5.5	1.5/25.7	70140
2003 YQ_{152}	2010 01 24.8	08 27.86	+23 45.8	20.1	−0.83	+	5.7	1.4/23.8	70078
2005 XA_{15}	2010 01 24.8	08 27.88	+17 11.7	19.7	−1.00	+	6.8	0.8/25.3	70124
2006 BR_{115}	2010 01 24.8	08 27.88	+16 39.6	20.1	−0.98	+	3.0	0.9/25.3	70134
2002 EN_{1}	2010 01 24.8	08 27.89	−00 18.9	20.4	−0.97	+	5.2	7.9/28.7	57851
2003 YZ_{140}	2010 01 24.8	08 27.91	+51 27.7	19.4	−1.21	+	8.5	10.1/14.9	76353
2003 AN_{2}	2010 01 24.8	08 27.91	+19 15.0	18.5	−1.40	+26.6		0.1/24.8	68465
2008 SU_{201}	2010 01 24.8	08 27.92	+16 13.0	21.1	−0.92	+	2.8	0.9/25.4	50326
2008 UK_{21}	2010 01 24.8	08 27.95	+11 23.0	20.3	−0.86	+	3.0	2.6/26.4	70231
2002 EO_{131}	2010 01 24.8	08 27.97	+12 33.7	20.6	−0.96	+	5.0	2.5/26.0	00215
2006 DQ_{55}	2010 01 24.8	08 27.97	+20 12.8	20.4	−0.94	+	5.3	0.4/24.6	70141
2008 VG_{35}	2010 01 24.8	08 27.98	+24 17.2	20.5	−0.84	+	3.7	1.4/23.8	70239
2005 GY	2010 01 24.8	08 28.00	+22 10.3	20.7	−0.84	+	3.4	0.9/24.3	51014
2008 UO_{2}	2010 01 24.8	08 28.02	+05 46.3	21.1	−0.86	+	4.2	4.0/27.7	50467
2005 UV_{113}	2010 01 24.8	08 28.04	+17 33.2	20.7	−1.12	+	3.6	0.6/25.2	97897
2008 SR_{285}	2010 01 24.8	08 28.05	+14 38.3	21.4	−0.92	+	2.8	1.4/25.7	65614
2008 TZ_{183}	2010 01 24.8	08 28.08	+27 55.7	19.1	−0.99	+	0.1	3.1/23.4	69318
2004 RF_{153}	2010 01 24.9	08 28.04	+08 46.7	21.0	−0.97	+	3.4	3.6/26.9	58839
2010 AR_{5}	2010 01 24.9	08 28.04	+21 33.8	19.4	−0.97	+13.4		0.9/24.2	69541
2001 VX_{19}	2010 01 24.9	08 28.06	+10 31.4	19.8	−1.03	+	3.3	3.1/26.5	70038
2007 ED_{167}	2010 01 24.9	08 28.06	+17 14.1	20.5	−1.06	+	4.5	0.7/25.3	47424
2005 EF_{233}	2010 01 24.9	08 28.08	+24 39.8	19.2	−0.90	+	5.4	1.9/23.7	68675
2001 VW_{63}	2010 01 24.9	08 28.09	+19 03.5	20.2	−1.10	+	3.2	0.0/24.9	70038
1997 WX_{7}	2010 01 24.9	08 28.10	+08 15.1	19.9	−1.01	+	2.6	3.5/26.9	70019
2008 RO_{68}	2010 01 24.9	08 28.12	+28 00.5	20.2	−1.05	+	3.6	3.0/23.2	50182
2003 UZ_{242}	2010 01 24.9	08 28.14	+40 58.8	21.1	−1.08	+	3.0	6.2/20.4	48910
2003 RR_{22}	2010 01 24.9	08 28.17	+05 57.4	20.3	−0.90	+	1.4	3.8/27.3	70068
2008 SN_{258}	2010 01 24.9	08 28.18	+36 20.0	21.3	−1.06	+	3.4	4.8/21.4	49071
2005 QV_{74}	2010 01 24.9	08 28.22	+26 23.7	20.1	−1.24	+	1.9	2.9/23.8	70105
2004 PS_{93}	2010 01 24.9	08 28.23	+29 06.6	20.8	−1.12	+	2.5	3.1/23.1	47299
2000 SF_{137}	2010 01 24.9	08 28.24	+17 41.8	21.6	−1.04	+	2.3	0.4/25.2	10747
2002 QB_{93}	2010 01 24.9	08 28.25	+32 04.3	19.9	−0.99	+	1.3	4.1/22.6	70054
2005 GE_{23}	2010 01 24.9	08 28.26	+23 08.9	19.5	−0.88	+	4.1	1.5/24.1	70101
2003 SK_{328}	2010 01 24.9	08 28.28	−15 22.5	22.7	−0.81	+	3.6	8.6/02.1	24410
2000 SX_{206}	2010 01 24.9	08 28.28	+27 25.1	21.3	−1.08	+	3.0	2.6/23.4	70026
2008 SS_{307}	2010 01 24.9	08 28.29	+15 05.7	20.0	−0.93	+	1.8	1.3/25.7	69301
2002 RZ_{281}	2010 01 24.9	08 28.33	+13 22.1	19.9	−0.93	−	0.5	1.9/26.0	68446
2001 PP_{57}	2010 01 24.9	08 28.34	+26 37.4	19.7	−1.20	+	1.3	3.0/23.8	68358
2002 VR_{25}	2010 01 24.9	08 28.35	+12 36.5	20.2	−1.13	+	3.5	2.5/26.1	70060
2003 YP_{117}	2010 01 24.9	08 28.36	+39 36.6	20.8	−1.00	+	6.6	5.4/20.1	48533
2000 WW_{14}	2010 01 24.9	08 28.42	+10 57.6	19.2	−1.02	+	1.2	3.0/26.4	70027
2005 BH_{30}	2010 01 24.9	08 28.45	+20 41.8	20.9	−0.92	+	2.8	0.5/24.7	70096
2002 RD_{155}	2010 01 24.9	08 28.46	+25 00.3	20.4	−0.93	+	1.0	1.8/24.0	47229
2007 FB_{33}	2010 01 24.9	08 28.47	+17 42.1	21.0	−1.08	+	4.6	0.5/25.3	46525
2008 SC_{129}	2010 01 24.9	08 28.48	−08 40.4	19.9	−0.92	+	1.7	10.2/30.2	49057
2008 QE_{43}	2010 01 24.9	08 28.48	+32 32.4	21.6	−1.15		0.0	4.5/22.9	66323
2002 CB_{29}	2010 01 24.9	08 28.52	+31 49.7	19.5	−1.29	−	3.4	5.6/23.5	70045
2004 CN_{70}	2010 01 24.9	08 28.52	+25 07.9	19.7	−1.23	−	1.0	3.4/24.1	70079
2005 EX_{306}	2010 01 25.0	08 28.42	+08 17.7	20.5	−0.81	+	5.8	3.6/27.4	24021
2006 CN_{40}	2010 01 25.0	08 28.46	+31 38.2	19.3	−1.11	+	1.0	4.7/22.9	70138
2008 RL_{133}	2010 01 25.0	08 28.47	+12 45.8	21.1	−1.00	+	0.6	2.0/26.0	70208
2003 RG_{25}	2010 01 25.0	08 28.50	+08 18.5	20.3	−0.93	+	0.9	3.5/26.9	46034
2008 SC_{302}	2010 01 25.0	08 28.50	+15 09.6	20.2	−0.88	+	5.3	1.3/25.9	69294
2002 RP	2010 01 25.0	08 28.51	+19 59.7	21.5	−1.18	+	4.3	0.4/24.8	41784
2004 RC_{221}	2010 01 25.0	08 28.56	+30 01.7	20.1	−1.13	+	0.7	3.4/23.2	48939
2008 SQ_{120}	2010 01 25.0	08 28.58	+19 18.2	21.7	−0.88	+	2.7	0.1/25.0	50278
2003 XW_{34}	2010 01 25.0	08 28.60	+36 59.6	19.7	−1.05	+	1.3	5.5/21.8	48917

2003 YG_{160}	2010 01 25.0	08 28.63	+07 00.0	19.3	−0.96	−	2.3	3.8/26.7	68566
2007 EN_{149}	2010 01 25.0	08 28.64	+24 20.5	20.5	−1.10	+	4.4	1.8/24.0	43277
2005 SB_{31}	2010 01 25.0	08 28.64	+18 15.2	20.6	−1.11	+	5.0	0.3/25.2	33458
2006 HC_{87}	2010 01 25.0	08 28.68	+19 21.8	20.6	−0.90	+	4.1	0.1/25.0	70148
2005 YH_{77}	2010 01 25.0	08 28.70	+21 51.4	20.2	−1.05	+	3.9	1.1/24.5	70126
2008 QW_{9}	2010 01 25.0	08 28.71	+17 28.9	21.3	−1.05	+	3.9	0.5/25.4	50143
2006 BC_{98}	2010 01 25.0	08 28.71	+20 47.4	20.2	−0.98	+	3.6	0.5/24.7	70134
2006 BW_{172}	2010 01 25.0	08 28.72	+16 05.1	20.6	−1.01	+	2.9	1.0/25.6	70136
2003 WB_{159}	2010 01 25.0	08 28.72	+32 05.7	20.2	−0.95	+	3.8	3.8/22.4	52385
2006 HY_{69}	2010 01 25.0	08 28.72	+08 40.9	20.5	−0.79	+	5.9	3.0/27.4	26762
2008 SG_{246}	2010 01 25.0	08 28.73	+21 08.9	20.4	−1.11	+	2.0	0.7/24.7	58617
2006 BM_{80}	2010 01 25.0	08 28.73	+23 07.6	20.0	−0.96	+	5.7	1.4/24.2	70133
2006 BO_{227}	2010 01 25.0	08 28.74	+17 52.3	20.0	−0.94	+	4.3	0.4/25.3	47384
2008 SZ_{60}	2010 01 25.0	08 28.74	+18 47.7	21.1	−1.06	+	3.4	0.1/25.1	70214
2008 TA_{132}	2010 01 25.0	08 28.75	−11 05.7	19.6	−0.90	+	1.1	11.5/30.7	51084
2004 XF_{41}	2010 01 25.0	08 28.76	+15 27.1	20.6	−0.95	+	2.6	1.1/25.7	58486
2005 EJ_{318}	2010 01 25.0	08 28.77	+58 20.9	19.2	−1.97	+	8.6	17.1/13.1	60824
2008 RP_{111}	2010 01 25.0	08 28.88	+29 48.1	20.9	−1.03	+	3.2	3.7/23.0	49043
2003 UM_{120}	2010 01 25.0	08 28.90	+35 13.9	20.8	−1.01	+	3.1	5.2/21.8	50961
2006 KH_{20}	2010 01 25.0	08 28.91	+40 04.9	19.4	−1.01	+	7.3	6.1/19.8	51038
2002 OB_{32}	2010 01 25.0	08 28.91	+20 25.6	20.8	−0.85	+	5.8	0.4/24.8	48870
2005 SB_{104}	2010 01 25.0	08 28.94	+30 27.0	19.7	−1.27	+	0.9	4.6/23.3	70108
2008 UP_{131}	2010 01 25.1	08 28.83	+26 22.3	22.3	−1.00	+	3.3	2.2/23.7	48653
2005 EY_{74}	2010 01 25.1	08 28.84	+31 41.7	19.9	−0.97	+	1.5	4.0/22.7	77827
2004 TG_{297}	2010 01 25.1	08 28.85	+11 13.2	21.3	−0.99	+	1.5	2.5/26.5	46219
2004 RV_{212}	2010 01 25.1	08 28.85	+15 02.1	21.0	−1.04	+	1.0	1.3/26.0	59736
2008 PL_{17}	2010 01 25.1	08 28.86	+31 38.8	20.2	−1.46	−	5.2	4.3/24.0	47451
2008 UK_{250}	2010 01 25.1	08 28.87	+12 34.0	20.9	−0.90	+	2.6	2.0/26.3	48678
2003 WC_{22}	2010 01 25.1	08 28.88	+02 45.9	19.2	−0.91	−	1.0	5.4/27.6	70075
2000 UX_{74}	2010 01 25.1	08 28.88	+27 01.6	20.8	−1.09	+	3.1	2.8/23.6	68797
2003 KZ_{6}	2010 01 25.1	08 28.88	+06 50.9	20.7	−0.91	+	5.2	3.8/27.7	47250
2004 RC_{110}	2010 01 25.1	08 28.89	−21 29.8	21.0	−0.95	+	1.3	11.9/03.9	46166
2002 QJ_{27}	2010 01 25.1	08 28.91	+28 43.5	20.4	−0.96	+	1.2	2.8/23.4	70054
2004 XW_{49}	2010 01 25.1	08 28.91	−10 52.5	21.3	−0.97	−	0.1	7.9/30.6	52415
2008 OT_{1}	2010 01 25.1	08 28.91	+18 34.6	20.2	−1.09	+	6.0	0.2/25.2	47447
2005 GS_{59}	2010 01 25.1	08 28.91	+13 19.9	19.6	−0.80	+	6.4	1.9/26.4	70101
2005 CL_{26}	2010 01 25.1	08 28.93	+23 32.8	19.9	−0.88	+	6.6	1.4/24.1	70096
2008 UE_{168}	2010 01 25.1	08 28.93	+33 11.2	21.2	−0.95	+	3.7	4.2/22.1	47047
2002 XX_{27}	2010 01 25.1	08 29.01	+33 39.9	19.0	−1.14	+	7.7	6.8/21.7	68462
2001 SR_{144}	2010 01 25.1	08 29.02	−10 39.9	20.1	−0.75	+	4.3	7.6/31.9	58413
2002 RP_{86}	2010 01 25.1	08 29.02	+06 21.9	21.7	−0.76	+	3.6	3.1/27.8	55951
2005 EE_{158}	2010 01 25.1	08 29.02	+17 30.4	19.8	−0.85	+	3.2	0.5/25.4	66197
2008 RV_{73}	2010 01 25.1	08 29.04	+26 08.4	19.9	−1.21	+	1.2	3.0/24.0	70207
1997 WW_{55}	2010 01 25.1	08 29.04	+34 56.8	19.9	−0.97	+	3.3	4.7/21.9	70019
2008 SK_{266}	2010 01 25.1	08 29.05	+10 47.0	20.8	−0.91	+	3.0	2.8/26.7	70218
2008 SM_{211}	2010 01 25.1	08 29.08	+06 33.9	20.7	−0.80	+	2.5	3.7/27.6	67285
2007 HA_{53}	2010 01 25.1	08 29.11	+60 04.8	22.4	−1.62	+	3.9	10.7/14.4	49020
2005 UH_{497}	2010 01 25.1	08 29.11	+20 33.7	20.6	−1.11	+	6.3	0.6/24.8	70119
2005 WV_{18}	2010 01 25.1	08 29.15	+26 21.0	21.1	−1.12	+	5.1	2.9/23.7	70121
2005 VU_{110}	2010 01 25.1	08 29.15	+23 04.1	20.1	−1.07	+	4.0	1.9/24.4	68812
2004 RF_{66}	2010 01 25.1	08 29.16	+00 23.2	20.2	−0.91	+	6.6	6.4/29.6	48936
2006 DH_{138}	2010 01 25.1	08 29.17	+22 17.1	19.8	−0.97	+	4.5	1.2/24.5	70142
2008 SE_{165}	2010 01 25.1	08 29.21	+04 11.0	20.9	−0.90	+	4.5	4.4/28.3	49062
2007 BK_{70}	2010 01 25.1	08 29.21	+10 12.9	20.0	−1.06	+	5.3	3.5/26.9	47418
2008 SL_{19}	2010 01 25.1	08 29.21	+20 29.9	21.6	−1.07	+	2.5	0.5/24.9	56133
2007 FV_{17}	2010 01 25.1	08 29.22	+12 46.7	20.8	−1.06	+	4.7	2.2/26.4	70171
2008 SL_{27}	2010 01 25.1	08 29.26	+15 14.3	20.7	−0.92	+	3.8	1.4/26.0	70213
2006 HU_{41}	2010 01 25.1	08 29.27	+06 21.8	20.2	−0.78	+	5.0	3.8/28.0	58528
2008 UH_{163}	2010 01 25.1	08 29.27	−02 47.3	21.8	−0.93	+	2.2	7.0/29.3	55533
2008 WN_{52}	2010 01 25.1	08 29.30	+12 44.3	21.1	−0.91	+	3.0	2.0/26.4	50713
2008 UZ_{119}	2010 01 25.1	08 29.31	+12 02.8	20.7	−0.86	+	0.9	2.1/26.4	69330
2008 RL_{65}	2010 01 25.1	08 29.31	+36 22.4	21.8	−1.23	+	1.4	5.6/22.2	49040
2002 CU_{27}	2010 01 25.2	08 29.24	+25 20.4	18.6	−1.04	+	5.3	2.4/23.9	70045
2002 TP_{122}	2010 01 25.2	08 29.27	+02 44.6	21.0	−0.80	+	2.3	4.5/28.4	47233
2002 PA_{34}	2010 01 25.2	08 29.28	+27 27.1	20.2	−0.94	+	0.9	2.3/23.7	47220
2002 CX_{51}	2010 01 25.2	08 29.34	+24 13.8	19.3	−1.12	+	1.5	2.2/24.3	70045
2003 WM_{168}	2010 01 25.2	08 29.34	+06 47.3	20.2	−0.81	+	5.5	3.9/28.0	58465
2004 OL_{7}	2010 01 25.2	08 29.36	+21 48.7	21.6	−1.06	+	4.1	0.9/24.7	48930
2008 SV_{94}	2010 01 25.2	08 29.36	+18 27.5	20.8	−1.08	+	3.1	0.2/25.3	50263
2008 QS_{31}	2010 01 25.2	08 29.36	+32 35.2	20.2	−1.07	−	0.6	4.1/23.1	69232
2006 EW_{40}	2010 01 25.2	08 29.37	+20 53.8	21.0	−0.93	+	3.4	0.6/24.9	48998
2006 JS_{42}	2010 01 25.2	08 29.39	+30 40.5	20.8	−0.91	+	4.5	3.4/22.7	53502
2004 RX_{65}	2010 01 25.2	08 29.41	+22 02.7	21.0	−1.06	+	4.0	1.0/24.6	46161
2008 SK_{255}	2010 01 25.2	08 29.42	+11 55.8	20.5	−0.82	+	5.2	2.1/26.8	70218
2008 SH_{93}	2010 01 25.2	08 29.42	+09 29.3	19.7	−0.91	+	2.7	3.2/27.1	70214
2005 WV_{36}	2010 01 25.2	08 29.43	+24 31.7	20.4	−1.11	+	5.5	2.0/24.1	70121
2008 XU_{13}	2010 01 25.2	08 29.43	+36 20.7	20.1	−0.95	+	2.8	4.7/21.6	55578
2007 HF_{96}	2010 01 25.2	08 29.44	+35 03.7	20.5	−1.09	+	5.8	5.0/21.7	55326
2008 SK_{173}	2010 01 25.2	08 29.45	+06 23.6	21.3	−0.94	+	2.9	4.0/27.7	50310
2001 WK_{11}	2010 01 25.2	08 29.46	+22 06.6	20.5	−1.08	+	5.1	1.1/24.6	70038
2008 SL_{95}	2010 01 25.2	08 29.47	−06 12.1	20.3	−0.85	+	3.1	8.8/30.6	49053
2008 SR_{39}	2010 01 25.2	08 29.48	+16 51.6	20.4	−0.92	+	4.1	0.7/25.7	70213
2006 JA_{67}	2010 01 25.2	08 29.49	+09 47.8	21.0	−0.81	+	2.8	2.7/27.1	46483
2004 FB_{125}	2010 01 25.2	08 29.51	+28 50.2	20.9	−1.27	+	2.3	3.7/23.5	47292
2005 SV_{285}	2010 01 25.2	08 29.53	+24 18.0	22.2	−1.17	+	4.8	2.2/24.2	24474
2006 DZ_{117}	2010 01 25.2	08 29.54	+27 03.7	19.7	−1.02	+	2.4	3.6/23.7	70142
2001 QK_{295}	2010 01 25.2	08 29.56	+55 52.7	19.9	−1.85	−	2.9	13.8/20.6	66104
2007 RY_{1}	2010 01 25.2	08 29.58	+15 25.3	19.4	−0.99	+	0.8	1.3/25.9	69093
2008 SN_{154}	2010 01 25.2	08 29.58	+18 05.1	20.0	−0.95	+	4.3	0.3/25.5	66327
2005 SD_{259}	2010 01 25.2	08 29.60	+16 30.1	20.1	−1.15	+	2.1	1.1/25.7	70110
2007 GR_{52}	2010 01 25.2	08 29.61	+30 36.0	20.9	−1.18	+	3.6	4.3/23.0	46534
2008 VH_{70}	2010 01 25.2	08 29.63	+24 04.3	20.4	−0.73	+	3.0	1.3/24.2	70240
2007 DE_{35}	2010 01 25.2	08 29.64	+24 29.2	20.8	−1.21	+	2.4	2.3/24.3	70166
2005 UM_{216}	2010 01 25.2	08 29.65	+20 16.1	20.2	−1.10	+	5.2	0.5/25.0	58516
2003 CK_{26}	2010 01 25.2	08 29.65	+21 34.2	20.1	−1.05	+	2.1	1.3/24.8	68469
2003 WO_{20}	2010 01 25.2	08 29.66	−03 33.3	19.6	−0.90	−	0.8	7.7/29.2	46098
2008 QM_{48}	2010 01 25.2	08 29.67	+23 05.2	19.5	−1.18	+	1.5	1.7/24.6	70205
2001 OR_{17}	2010 01 25.2	08 29.68	+15 38.4	21.0	−1.08	+	3.9	1.2/26.0	47167
2009 WN_{166}	2010 01 25.2	08 29.68	+15 47.8	19.6	−1.03	+	2.1	1.3/26.0	69498
2008 RV_{68}	2010 01 25.2	08 29.68	+20 31.7	20.9	−1.05	+	4.8	0.5/25.0	50183
2008 UO_{116}	2010 01 25.2	08 29.70	+41 59.2	19.9	−1.08	+	2.0	6.7/20.6	56142
2008 TV_{147}	2010 01 25.2	08 29.70	+13 26.9	20.8	−0.91	+	4.4	1.9/26.4	49093

2005 UA_{392}	2010 01 25.2	08 29.70	+15 17.1	20.9	−1.12	+ 5.1	1.4/26.0	43240
2008 TO_{87}	2010 01 25.2	08 29.72	+37 09.7	20.4	−1.01	+ 3.4	5.8/21.5	49085
2005 SF_{281}	2010 01 25.2	08 29.73	+20 20.2	20.1	−1.10	+ 5.9	0.5/25.0	47353
2005 TT_{191}	2010 01 25.2	08 29.74	+18 59.4	21.9	−1.12	+ 4.1	0.0/25.3	11139
2007 GT_{13}	2010 01 25.2	08 29.75	+11 03.1	21.5	−1.04	+ 5.2	3.0/26.9	46528
2003 QF_{95}	2010 01 25.3	08 29.69	+39 13.8	18.8	−1.12	+ 2.2	7.8/21.7	70068
2008 UP_{150}	2010 01 25.3	08 29.69	+19 08.3	20.4	−1.05	+ 4.5	0.1/25.3	67311
2003 UZ_{356}	2010 01 25.3	08 29.70	+18 48.0	20.9	−0.91	+ 2.9	0.1/25.3	70075
2007 JA_{7}	2010 01 25.3	08 29.75	+02 09.6	20.6	−0.96	+ 2.9	6.3/28.7	43283
2008 UN_{154}	2010 01 25.3	08 29.77	+35 57.7	19.9	−0.98	+ 3.0	5.4/21.8	70233
1999 BV_{30}	2010 01 25.3	08 29.78	+21 05.5	20.2	−1.09	+ 5.4	0.9/24.9	64148
2008 SY_{132}	2010 01 25.3	08 29.78	+11 19.1	21.4	−0.86	+ 3.0	2.4/26.8	69278
2006 DD_{159}	2010 01 25.3	08 29.79	+32 59.4	21.0	−1.18	+ 1.4	4.7/22.8	29752
2006 DC_{108}	2010 01 25.3	08 29.85	+11 50.2	19.9	−0.91	+ 4.3	2.6/26.8	70142
2008 SX_{39}	2010 01 25.3	08 29.87	+12 04.7	21.4	−1.02	+ 4.8	2.3/26.7	46743
2008 PW_{8}	2010 01 25.3	08 29.89	+21 33.2	22.2	−1.14	+ 2.9	0.9/24.9	57170
2003 QZ_{72}	2010 01 25.3	08 29.91	+35 24.8	18.7	−1.80	− 6.0	7.8/24.0	53757
2006 KD_{73}	2010 01 25.3	08 29.92	+06 09.7	21.3	−0.79	+ 4.2	3.9/28.1	01825
2007 JM_{31}	2010 01 25.3	08 29.92	+19 47.4	20.5	−1.06	+ 4.6	0.3/25.2	69080
2005 TZ_{151}	2010 01 25.3	08 29.92	+24 44.7	19.7	−1.11	+ 4.1	2.7/24.2	70112
2006 HK_{154}	2010 01 25.3	08 29.93	+18 12.7	20.9	−0.85	+ 4.1	0.2/25.5	59487
2007 JH_{3}	2010 01 25.3	08 29.94	+37 17.7	20.6	−1.08	+ 3.6	5.0/21.6	49021
2003 SG_{136}	2010 01 25.3	08 29.96	+16 06.3	20.6	−0.89	+ 4.4	0.9/26.0	70069
2003 XR_{30}	2010 01 25.3	08 29.96	+21 17.3	21.1	−0.89	+ 3.4	0.7/24.9	48917
2002 GO_{151}	2010 01 25.3	08 29.96	+17 23.5	18.7	−0.94	+ 5.1	0.6/25.7	70050
2003 OH_{9}	2010 01 25.3	08 29.99	+02 32.5	20.7	−0.91	+ 2.3	5.1/28.4	50949
2008 SU_{130}	2010 01 25.3	08 30.00	+36 01.1	20.5	−1.00	+ 2.0	5.4/22.0	49057
2005 QX_{132}	2010 01 25.3	08 30.01	+25 15.9	19.7	−1.14	+ 3.4	3.1/24.2	70105
2008 SN_{204}	2010 01 25.3	08 30.07	+30 37.6	20.4	−0.92	+ 4.0	3.4/22.9	52510
2006 DN_{7}	2010 01 25.3	08 30.07	+25 03.4	19.0	−0.99	+ 6.0	2.6/24.1	70139
2001 TE_{187}	2010 01 25.3	08 30.08	+20 51.5	20.2	−1.10	+ 3.6	0.7/25.0	66110
2002 TA_{166}	2010 01 25.3	08 30.10	+15 55.3	20.1	−0.91	− 0.3	0.9/26.0	70058
2004 PQ_{102}	2010 01 25.3	08 30.11	+18 36.8	20.0	−1.06	+ 1.9	0.1/25.4	48933
2001 PS_{40}	2010 01 25.3	08 30.12	+07 14.1	19.9	−1.05	+ 2.8	4.4/27.6	62315
2005 UY_{510}	2010 01 25.3	08 30.12	+08 08.2	19.8	−1.02	+ 2.9	4.7/27.4	11147
2002 UQ_{28}	2010 01 25.3	08 30.13	−00 06.4	19.5	−0.81	+ 0.4	4.8/28.9	55958
2003 SU_{279}	2010 01 25.3	08 30.15	+13 12.0	20.2	−0.90	+ 3.2	1.8/26.5	70071
2008 SF_{198}	2010 01 25.3	08 30.15	+22 03.6	20.8	−0.91	+ 4.0	1.0/24.8	70217
2008 TA_{51}	2010 01 25.3	08 30.16	+24 38.6	20.2	−0.99	+ 3.3	2.1/24.3	69308
2008 SL_{16}	2010 01 25.3	08 30.17	+15 36.1	21.2	−1.00	+ 3.6	1.2/26.0	46720
2001 LU_{7}	2010 01 25.4	08 30.08	+06 35.0	20.7	−0.81	+ 1.7	3.3/27.7	48834
2004 PX_{7}	2010 01 25.4	08 30.08	+13 45.3	21.1	−1.00	+ 3.1	1.7/26.4	48930
2006 GF_{40}	2010 01 25.4	08 30.08	+28 32.3	19.7	−1.04	+ 2.2	3.2/23.6	47404
2005 UJ_{9}	2010 01 25.4	08 30.09	+11 53.3	20.9	−1.08	+ 5.4	2.5/26.8	70113
2002 TE_{124}	2010 01 25.4	08 30.09	−01 06.6	20.9	−0.77	+ 2.7	5.3/29.6	48881
2006 DU_{133}	2010 01 25.4	08 30.10	+24 47.8	20.6	−0.99	+ 3.3	1.9/24.3	70142
2010 AX_{48}	2010 01 25.4	08 30.10	+10 26.3	19.4	−0.88	+ 1.1	2.8/26.9	69551
2004 VJ_{37}	2010 01 25.4	08 30.10	+10 17.4	20.5	−0.94	+ 2.8	3.2/27.0	70091
2003 UM_{140}	2010 01 25.4	08 30.11	+15 44.6	20.3	−0.87	+ 4.8	0.9/26.1	66162
2006 HL_{29}	2010 01 25.4	08 30.12	+21 52.3	20.9	−0.86	+ 3.5	0.8/24.8	70147
2002 TZ_{137}	2010 01 25.4	08 30.14	+29 00.0	19.3	−1.32	+ 0.6	4.3/23.9	70058
2008 TY_{180}	2010 01 25.4	08 30.19	+14 25.2	20.3	−0.81	+ 4.2	1.3/26.4	70227
2003 WL_{151}	2010 01 25.4	08 30.19	+26 37.5	19.8	−0.89	+ 6.3	2.5/23.6	70076
2005 UZ_{58}	2010 01 25.4	08 30.20	+13 58.3	19.3	−1.08	+ 2.7	2.1/26.3	70114
2007 HJ_{66}	2010 01 25.4	08 30.21	−03 10.5	20.9	−0.89	+ 3.4	6.9/30.1	49021
2008 SM_{122}	2010 01 25.4	08 30.22	+10 54.4	21.3	−0.88	+ 3.4	2.6/27.0	50280
2005 UT_{313}	2010 01 25.4	08 30.22	+14 06.4	20.0	−1.05	+ 7.1	1.9/26.5	70117
2002 QV_{56}	2010 01 25.4	08 30.23	+22 18.1	22.0	−0.84	+ 3.1	0.8/24.8	50933
2001 MS_{7}	2010 01 25.4	08 30.25	−01 54.4	21.3	−0.75	+ 2.9	4.9/29.8	58408
2006 DS_{45}	2010 01 25.4	08 30.29	+28 02.5	18.4	−1.00	+ 3.4	4.2/23.6	70140
2002 CS_{89}	2010 01 25.4	08 30.30	+24 25.9	19.5	−1.06	+ 2.3	2.3/24.5	70045
2008 UH_{244}	2010 01 25.4	08 30.32	+36 12.7	20.4	−1.01	+ 5.2	5.0/21.6	59814
2002 GA_{74}	2010 01 25.4	08 30.32	+40 23.2	19.9	−1.19	+ 3.0	8.4/20.9	48865
2002 TQ_{134}	2010 01 25.4	08 30.32	+33 46.0	19.4	−1.01	+ 0.4	4.4/22.9	70058
1998 QD_{27}	2010 01 25.4	08 30.33	+18 14.7	19.6	−1.02	− 0.8	0.2/25.6	70019
2006 DQ_{186}	2010 01 25.4	08 30.37	+21 56.2	20.2	−0.93	+ 4.0	1.0/24.9	70143
2008 UA_{13}	2010 01 25.4	08 30.40	+34 09.1	21.5	−0.99	+ 1.7	4.5/22.7	49096
2003 UB_{197}	2010 01 25.4	08 30.41	−01 22.9	20.5	−0.82	+ 3.3	5.8/29.7	48524
2004 TO_{123}	2010 01 25.4	08 30.44	+21 58.5	20.7	−0.99	+ 4.3	0.9/24.9	70089
2004 RX_{215}	2010 01 25.4	08 30.45	+08 05.6	20.8	−1.02	+ 1.7	3.5/27.3	47308
2008 QA_{13}	2010 01 25.4	08 30.46	+33 46.5	19.7	−1.15	− 1.9	5.3/23.5	60578
2008 SS_{244}	2010 01 25.4	08 30.46	+13 32.2	20.8	−1.01	+ 5.6	1.9/26.6	55513
2006 UN_{199}	2010 01 25.4	08 30.50	−19 10.8	21.1	−1.12	+ 9.0	17.7/06.2	42849
2006 DB_{82}	2010 01 25.4	08 30.51	+15 31.9	19.9	−0.93	+ 4.8	1.4/26.2	70141
2003 SR_{135}	2010 01 25.4	08 30.51	+14 10.4	19.9	−0.87	+ 4.7	1.6/26.5	70069
2008 SU_{65}	2010 01 25.4	08 30.51	+01 36.8	21.0	−0.80	+ 3.2	4.8/29.2	50246
2003 UL_{11}	2010 01 25.4	08 30.59	+00 11.1	18.9	−1.43	− 5.9	9.0/27.2	70072
2001 PO_{48}	2010 01 25.5	08 30.49	+29 08.0	19.8	−1.19	+ 4.8	4.1/23.5	70030
2006 HC_{94}	2010 01 25.5	08 30.50	−03 26.4	19.8	−0.78	+ 5.8	7.8/31.2	46473
2004 RN_{138}	2010 01 25.5	08 30.52	+12 00.6	20.7	−1.06	+ 1.0	2.2/26.6	70085
2003 WO_{93}	2010 01 25.5	08 30.52	+29 02.9	19.6	−0.95	+ 2.8	3.4/23.5	70076
2006 DQ_{22}	2010 01 25.5	08 30.55	+27 31.1	20.4	−1.05	+ 2.0	3.1/24.0	70139
2008 RS_{96}	2010 01 25.5	08 30.55	+32 21.7	19.7	−1.00	+ 1.8	4.2/23.0	49042
2006 RO_{10}	2010 01 25.5	08 30.56	−17 47.5	20.9	−1.03	+14.9	17.5/08.0	68939
2002 CU_{208}	2010 01 25.5	08 30.56	+23 26.7	20.1	−1.05	+ 3.6	1.5/24.6	48861
2002 PP_{184}	2010 01 25.5	08 30.59	+17 03.4	20.6	−0.84	+ 6.1	0.6/26.0	70053
2004 SM_{48}	2010 01 25.5	08 30.59	+39 10.6	20.4	−1.20	+ 1.6	6.2/21.8	59740
2007 EJ_{68}	2010 01 25.5	08 30.62	+22 32.9	21.0	−1.08	+ 3.6	1.2/24.8	52469
2007 HZ_{40}	2010 01 25.5	08 30.63	+22 20.6	20.6	−1.11	+ 4.6	1.3/24.9	70174
2006 DO_{212}	2010 01 25.5	08 30.63	+15 40.6	20.6	−0.90	+ 4.4	1.1/26.2	47398
2008 UK_{249}	2010 01 25.5	08 30.64	+21 23.0	19.6	−0.88	+ 3.5	0.8/25.0	70235
2008 QT_{42}	2010 01 25.5	08 30.64	+19 42.9	21.0	−0.94	+ 3.0	0.3/25.4	58155
2002 QL_{122}	2010 01 25.5	08 30.65	+22 01.4	20.6	−0.86	+ 2.9	0.9/24.9	66136
2006 HW_{62}	2010 01 25.5	08 30.66	+21 58.5	20.6	−0.90	+ 3.9	1.0/24.9	68911
2000 VS_{1}	2010 01 25.5	08 30.68	−02 16.5	20.2	−0.94	+ 2.5	7.1/29.8	48826
2003 WJ_{158}	2010 01 25.5	08 30.68	+35 51.6	21.1	−1.02	+ 2.8	5.0/22.2	50968
2002 RM_{130}	2010 01 25.5	08 30.69	−05 24.4	20.2	−0.78	+ 4.0	7.5/31.3	48876
2005 EQ_{317}	2010 01 25.5	08 30.71	+21 46.7	19.1	−0.87	+ 3.6	1.0/25.0	66197
2006 BG_{142}	2010 01 25.5	08 30.75	+20 47.3	20.6	−0.99	+ 3.2	0.7/25.2	47382
2008 UZ_{339}	2010 01 25.5	08 30.77	+16 50.2	20.4	−0.85	+ 2.6	0.6/26.0	70236
2008 SV_{42}	2010 01 25.5	08 30.77	+26 31.4	20.4	−1.02	+ 2.6	2.6/24.1	70213
2006 DM_{75}	2010 01 25.5	08 30.77	+24 59.2	20.7	−1.03	+ 2.5	2.1/24.4	70141

2007 HO_{2}	2010 01 25.5	08 30.80	+17 46.4	21.1	−1.03	+	3.9	0.4/25.8	57126
2002 CF_{210}	2010 01 25.5	08 30.82	+17 13.0	19.5	−0.97	+	5.0	0.6/25.9	70046
2003 WF_{127}	2010 01 25.5	08 30.83	+01 39.1	19.5	−0.93	−	1.2	4.9/28.3	70076
2006 DR_{178}	2010 01 25.5	08 30.86	+27 31.0	20.7	−1.03	+	2.5	3.0/24.0	70143
2002 PN_{5}	2010 01 25.5	08 30.92	+10 20.8	20.5	−0.85	+	1.5	2.4/27.2	70052
2004 VJ_{91}	2010 01 25.5	08 30.92	+35 05.4	20.3	−1.12	+	5.6	5.4/21.9	53422
2001 RQ_{100}	2010 01 25.5	08 30.94	+17 49.5	20.9	−1.08	+	6.2	9.4/15.0	33454
2008 TH_{75}	2010 01 25.5	08 30.97	+18 19.4	21.6	−0.84	+	3.1	0.2/25.7	50414
2003 ME_{9}	2010 01 25.5	08 30.98	+10 58.9	19.8	−1.00	+	0.1	2.5/26.9	70066
2005 YH_{231}	2010 01 25.5	08 31.00	+19 31.6	19.6	−1.04	+	3.1	0.3/25.5	68852
2004 VH_{30}	2010 01 25.5	08 31.00	+25 12.2	21.9	−1.00	+	4.1	1.9/24.3	58485
2008 SL_{47}	2010 01 25.6	08 30.92	+19 35.0	22.1	−0.96	+	3.7	0.2/25.5	69272
1995 SL_{81}	2010 01 25.6	08 30.93	+14 12.6	21.3	−0.93	+	3.9	1.4/26.6	59061
2002 TQ_{321}	2010 01 25.6	08 30.94	+19 00.7	21.6	−0.83	+	2.9	0.0/25.6	48884
2006 MZ_{2}	2010 01 25.6	08 30.95	+28 55.2	20.8	−0.84	+	5.6	2.6/23.3	51040
2005 SH_{250}	2010 01 25.6	08 30.97	+18 18.0	21.1	−1.12	+	5.0	9.5/15.0	33462
2004 PX_{73}	2010 01 25.6	08 30.97	+23 07.9	20.7	−1.11	+	3.0	1.4/24.8	70083
2008 UF_{201}	2010 01 25.6	08 30.98	+36 26.5	20.2	−1.06	+	1.8	5.4/22.2	50583
2008 SU_{33}	2010 01 25.6	08 31.02	+15 24.8	19.9	−0.95	+	4.6	1.3/26.3	70213
2008 WP_{7}	2010 01 25.6	08 31.05	+10 20.4	21.5	−0.83	+	2.8	2.5/27.3	51109
2004 FO_{120}	2010 01 25.6	08 31.07	+22 42.3	20.0	−1.14	+	6.5	1.4/24.8	70080
2008 TJ_{156}	2010 01 25.6	08 31.08	+21 54.1	20.1	−1.02	+	2.5	0.9/25.1	60583
2004 XC_{72}	2010 01 25.6	08 31.08	+03 07.8	20.5	−0.98	+	1.9	5.1/28.6	47331
2008 SH_{63}	2010 01 25.6	08 31.09	+27 52.3	22.2	−1.06	+	1.5	2.8/24.1	56134
2006 DW_{31}	2010 01 25.6	08 31.10	+13 44.5	20.4	−0.91	+	4.4	1.8/26.7	70140
2005 WF_{82}	2010 01 25.6	08 31.11	+24 13.0	19.5	−1.05	+	5.1	2.5/24.5	70122
2004 TO_{53}	2010 01 25.6	08 31.11	−00 23.9	21.4	−0.91	+	3.5	6.5/29.7	47316
2001 YW_{3}	2010 01 25.6	08 31.17	+45 57.0	18.8	−1.38	+	26.1	13.1/15.2	30592
2008 UB_{133}	2010 01 25.6	08 31.17	+20 32.6	21.2	−0.86	+	2.9	0.5/25.3	50546
2004 RP_{309}	2010 01 25.6	08 31.18	+09 57.4	20.8	−0.97	+	2.9	2.9/27.4	59738
2004 LN_{23}	2010 01 25.6	08 31.19	+22 38.3	20.3	−1.11	+	2.6	1.2/25.0	70081
2008 SD_{133}	2010 01 25.6	08 31.20	+19 19.6	20.5	−0.92	+	2.9	0.1/25.6	50289
2004 TK_{123}	2010 01 25.6	08 31.20	+00 21.2	19.9	−0.89	+	5.7	6.3/30.0	48946
2004 PL_{62}	2010 01 25.6	08 31.22	+15 46.0	20.4	−1.06	+	4.1	1.1/26.0	48932
2003 YW_{126}	2010 01 25.6	08 31.25	+18 59.2	18.4	−1.00	−	2.3	0.0/25.7	70078
2003 BW_{49}	2010 01 25.6	08 31.26	+22 03.7	18.8	−1.22	+	0.2	1.4/25.2	70063
2008 TL_{89}	2010 01 25.6	08 31.26	+16 31.2	20.6	−0.98	+	3.6	0.8/26.1	70225
2008 WF_{93}	2010 01 25.6	08 31.28	+23 42.7	20.8	−0.88	+	2.0	1.3/24.8	70242
2007 RT_{77}	2010 01 25.6	08 31.30	+14 53.6	19.8	−0.83	+	4.0	1.4/26.5	70178
2008 SX_{206}	2010 01 25.6	08 31.31	+32 10.5	20.8	−0.91	+	3.9	3.8/22.8	52181
2002 QU_{26}	2010 01 25.6	08 31.34	+27 59.9	20.2	−0.94	+	1.4	2.7/24.0	47224
2006 EL_{62}	2010 01 25.6	08 31.35	+31 06.9	19.8	−1.10	+	0.6	4.1/23.6	58526
2006 KY_{72}	2010 01 25.6	08 31.39	+24 50.4	20.8	−0.86	+	5.4	1.6/24.3	70150
2008 RM_{93}	2010 01 25.6	08 31.39	+22 48.7	21.3	−1.07	+	3.3	1.3/25.0	70207
2007 EK_{92}	2010 01 25.6	08 31.39	+25 41.4	20.3	−1.24	+	3.0	2.8/24.5	66275
2007 GE_{63}	2010 01 25.7	08 31.33	+03 26.8	21.2	−0.98	+	3.0	5.5/28.6	48611
2008 UX_{182}	2010 01 25.7	08 31.33	+22 58.6	21.4	−0.96	+	3.7	1.2/24.9	55537
1993 TL_{6}	2010 01 25.7	08 31.34	+17 34.4	20.3	−1.04	+	2.6	0.6/26.0	93681
2008 UH_{48}	2010 01 25.7	08 31.34	+11 45.8	20.6	−0.88	+	3.2	2.3/27.1	70231
2006 EE_{22}	2010 01 25.7	08 31.37	+23 46.9	20.9	−1.00	+	2.7	1.6/24.8	70144
2006 KT_{98}	2010 01 25.7	08 31.38	+03 47.9	20.6	−0.78	+	2.8	4.2/28.8	48606
2002 TK_{237}	2010 01 25.7	08 31.38	+15 54.0	20.6	−0.81	+	1.6	0.7/26.3	41828
2007 HX_{51}	2010 01 25.7	08 31.39	+06 15.5	20.6	−0.90	+	3.9	3.8/28.3	47431
2008 PU_{20}	2010 01 25.7	08 31.44	+26 27.3	19.8	−0.98	+	6.0	2.5/24.1	69226
1998 CM	2010 01 25.7	08 31.47	+25 50.1	18.1	−1.17	+	1.5	2.6/24.6	70019
2005 UW_{79}	2010 01 25.7	08 31.48	+28 31.2	19.6	−1.19	+	4.9	3.7/23.8	66221
2006 BW_{144}	2010 01 25.7	08 31.54	+05 28.8	18.7	−1.02		0.0	5.2/27.8	64290
2008 RG_{56}	2010 01 25.7	08 31.55	+17 37.2	20.6	−1.11	+	2.7	0.5/26.0	57499
1999 TS_{92}	2010 01 25.7	08 31.59	+25 38.5	20.4	−1.25	+	4.5	2.9/24.5	68336
2008 VU_{58}	2010 01 25.7	08 31.60	+15 43.0	19.7	−0.97	+	2.2	1.1/26.3	70240
2005 EL_{250}	2010 01 25.7	08 31.61	−24 53.4	19.4	−0.96	+	9.1	21.7/12.0	11088
2000 SZ_{199}	2010 01 25.7	08 31.64	+22 41.6	19.9	−1.07	+	2.8	1.5/25.1	97400
2001 SC_{156}	2010 01 25.7	08 31.64	−09 45.5	21.7	−0.70	+	3.3	6.2/01.3	00055
2000 HG_{38}	2010 01 25.7	08 31.65	+29 23.5	20.2	−0.94	+	3.2	3.5/23.6	48469
2004 XH_{26}	2010 01 25.7	08 31.66	+32 50.8	18.9	−0.98	+	6.2	5.0/22.5	70093
2008 SC_{98}	2010 01 25.7	08 31.66	+22 02.9	20.3	−0.92	+	2.7	1.1/25.2	51075
2007 EM_{130}	2010 01 25.7	08 31.67	+14 30.5	20.0	−1.08	+	5.4	1.9/26.7	66276
2002 CN_{157}	2010 01 25.7	08 31.67	+17 03.6	19.6	−0.98	+	5.2	0.7/26.0	70046
1998 DR_{33}	2010 01 25.7	08 31.68	+03 36.6	18.0	−0.86	+	9.2	6.6/29.7	70019
2005 UG_{434}	2010 01 25.7	08 31.68	+12 59.7	20.8	−1.06	+	4.8	2.4/27.0	70118
2008 OS_{3}	2010 01 25.7	08 31.69	+11 31.1	19.8	−1.01	+	3.7	2.5/27.2	70201
2008 UC_{206}	2010 01 25.7	08 31.69	+01 37.2	22.0	−0.82	+	1.9	4.8/29.2	49130
1997 SN_{5}	2010 01 25.7	08 31.69	+16 56.2	20.8	−1.06	+	4.4	0.7/26.2	21749
2008 US_{60}	2010 01 25.7	08 31.72	+08 05.1	20.3	−0.81	+	2.0	3.2/27.9	67307
2004 NN_{9}	2010 01 25.7	08 31.72	+17 37.3	20.9	−1.07	+	3.3	0.4/26.0	46132
2003 QK_{4}	2010 01 25.7	08 31.74	+16 24.2	20.9	−0.92	+	3.7	0.7/26.3	59702
2008 QB_{11}	2010 01 25.7	08 31.74	+15 26.6	20.7	−1.08	+	4.9	1.2/26.5	70203
2003 SX_{302}	2010 01 25.7	08 31.76	+20 59.0	19.4	−0.91	+	4.0	0.8/25.4	70071
2005 UR_{2}	2010 01 25.7	08 31.77	+11 30.4	22.0	−1.10	+	3.6	2.5/27.2	48978
2006 JU_{13}	2010 01 25.7	08 31.77	+31 54.4	20.3	−0.91	+	3.7	3.6/23.0	51036
2003 QV_{16}	2010 01 25.7	08 31.78	+13 24.0	20.1	−0.88	+	4.9	1.8/27.0	70067
2008 SY_{268}	2010 01 25.7	08 31.78	+10 33.7	19.8	−0.94	+	1.6	2.9/27.3	70218
2009 SW_{339}	2010 01 25.7	08 31.80	+27 21.4	19.3	−0.86	+	7.6	2.6/23.7	70275
2003 SZ_{328}	2010 01 25.7	08 31.82	+18 58.7	21.2	−0.90	+	4.1	7.6/06.0	46057
2008 RM_{5}	2010 01 25.7	08 31.83	+18 32.9	20.3	−1.05	+	4.8	9.6/06.0	52507
2006 JM_{3}	2010 01 25.8	08 31.75	+21 16.5	20.4	−0.91	+	3.3	0.8/25.3	49006
2001 FX_{84}	2010 01 25.8	08 31.76	+18 05.5	20.7	−0.89	+	4.0	0.2/26.0	47165
2008 TR_{98}	2010 01 25.8	08 31.78	+16 21.7	20.9	−0.90	+	3.7	0.8/26.3	70225
2005 GV_{189}	2010 01 25.8	08 31.80	+04 59.7	20.1	−0.79	+	6.6	4.3/29.2	56017
2006 AQ_{37}	2010 01 25.8	08 31.80	+18 23.1	19.9	−1.09	+	0.1	8.0/06.0	66247
2000 SS_{163}	2010 01 25.8	08 31.80	+48 18.6	20.3	−1.86	−	2.1	13.0/21.5	77475
1998 RG_{74}	2010 01 25.8	08 31.82	+13 39.5	19.8	−1.11	+	3.8	2.0/26.8	70019
2004 XN_{70}	2010 01 25.8	08 31.83	+03 10.3	18.7	−0.98	−	0.5	6.1/28.3	70093
2002 TV_{35}	2010 01 25.8	08 31.83	+08 45.5	20.6	−0.77	+	3.4	2.6/27.9	48880
2002 NO_{19}	2010 01 25.8	08 31.85	+16 19.2	19.8	−0.89	+	7.1	0.8/26.4	70051
2006 FY_{28}	2010 01 25.8	08 31.87	+43 07.6	21.3	−1.06	+	2.4	6.6/20.7	46452
2008 UJ_{360}	2010 01 25.8	08 31.90	+19 08.7	20.2	−0.87	+	2.4	7.1/06.0	70237
2008 QL_{40}	2010 01 25.8	08 31.90	+16 18.5	20.7	−0.99	+	2.5	0.9/26.3	69233
2002 QQ_{84}	2010 01 25.8	08 31.91	+18 53.4	20.5	−0.92	+	0.7	7.4/15.0	65334
2003 UB_{338}	2010 01 25.8	08 31.91	+28 22.7	21.2	−1.00	+	2.6	3.2/24.0	48912
2003 SR_{306}	2010 01 25.8	08 31.91	−08 44.3	20.3	−0.85	+	1.9	8.6/31.8	48902
2004 RW_{322}	2010 01 25.8	08 31.92	+01 09.6	21.4	−0.91	+	3.7	5.1/29.5	60812

2005 TL_{23}	2010 01 25.8	08 31.93	+13 38.0	21.0	−1.08	+ 6.1	1.9/26.9	21840
2007 FE_{15}	2010 01 25.8	08 31.93	+25 05.1	19.8	−1.21	+ 1.7	2.8/24.8	69058
1995 US_{9}	2010 01 25.8	08 31.98	+39 55.6	20.3	−1.21	+ 1.2	6.8/22.0	45818
2008 QG_{48}	2010 01 25.8	08 32.00	+18 23.4	21.4	−1.02	+ 3.5	8.3/15.0	69241
2008 SS_{72}	2010 01 25.8	08 32.00	+57 50.8	19.4	−1.38	+ 3.1	10.8/16.4	66326
2008 QG_{2}	2010 01 25.8	08 32.01	+34 15.9	20.6	−1.15	+ 0.7	5.0/23.3	47452
2000 HQ_{66}	2010 01 25.8	08 32.01	+19 58.9	21.0	−1.09	+ 4.0	0.4/25.6	48818
2005 EM_{108}	2010 01 25.8	08 32.03	+15 21.6	19.2	−0.89	+ 1.1	1.1/26.5	70098
2002 RE_{11}	2010 01 25.8	08 32.03	+34 35.8	20.9	−1.02	+ 0.4	4.2/23.1	21550
2006 DT_{94}	2010 01 25.8	08 32.10	+23 00.2	20.3	−0.96	+ 3.2	1.4/25.1	70141
2008 RK_{107}	2010 01 25.8	08 32.10	+04 31.4	21.1	−1.02	+ 4.5	5.1/28.8	58611
2002 OQ_{21}	2010 01 25.8	08 32.10	+16 35.0	20.0	−0.95	+ 5.9	0.8/26.0	70052
2007 JF	2010 01 25.8	08 32.12	+13 12.1	20.2	−1.11	+ 3.0	2.2/26.9	70175
2008 UN_{296}	2010 01 25.8	08 32.14	+17 24.2	20.2	−0.84	+ 2.7	0.4/26.2	70236
2002 TC_{37}	2010 01 25.8	08 32.15	+29 47.5	19.9	−1.27	+ 3.1	4.4/23.9	70058
2002 RM_{184}	2010 01 25.8	08 32.15	−05 02.6	20.5	−0.77	+ 3.3	6.6/31.2	48877
2006 KG_{12}	2010 01 25.8	08 32.17	+29 32.3	21.3	−0.83	+ 4.7	2.5/23.5	68920
2008 UN_{197}	2010 01 25.8	08 32.17	+16 43.2	21.2	−0.84	+ 3.7	0.6/26.3	70234
2006 BZ_{62}	2010 01 25.8	08 32.18	+12 17.5	19.7	−0.90	+10.1	2.5/27.6	68866
2008 SJ_{129}	2010 01 25.8	08 32.18	+17 09.9	20.3	−0.88	+ 2.5	0.5/26.2	70215
2001 MT_{22}	2010 01 25.8	08 32.19	+27 29.7	20.9	−1.17	+ 5.0	3.0/24.1	70029
2002 TR_{34}	2010 01 25.8	08 32.23	+18 07.0	20.9	−1.18	+ 4.0	10.3/15.0	85641
2005 TB_{77}	2010 01 25.8	08 32.23	+22 53.8	19.3	−1.16	+ 3.1	1.7/25.2	70112
2004 XM_{4}	2010 01 25.8	08 32.24	+15 46.7	19.1	−0.90	+ 9.4	1.1/26.7	68646
2006 EA_{53}	2010 01 25.8	08 32.24	+23 53.6	21.0	−0.98	+ 2.8	1.7/24.9	70145
2006 DK_{131}	2010 01 25.8	08 32.24	+27 58.4	20.7	−1.00	+ 4.0	3.0/24.0	70142
2002 AB_{130}	2010 01 25.8	08 32.36	+48 14.7	19.1	−2.14	− 8.5	14.6/24.1	70043
2003 UL_{269}	2010 01 25.9	08 32.17	+09 43.4	20.0	−0.85	+ 2.6	2.7/27.7	59716
2008 UW_{288}	2010 01 25.9	08 32.17	+23 10.7	20.8	−0.91	+ 4.0	1.4/25.0	70235
2003 SG_{315}	2010 01 25.9	08 32.18	+23 39.0	20.0	−0.90	+ 7.0	1.4/24.8	70071
1999 CW_{89}	2010 01 25.9	08 32.25	+29 35.8	18.2	−0.84	+11.0	5.6/22.8	70020
2005 YS_{271}	2010 01 25.9	08 32.25	+10 17.9	19.9	−0.91	+12.1	3.1/28.3	98072
2008 SH_{78}	2010 01 25.9	08 32.28	+04 23.4	21.3	−0.81	+ 4.5	4.5/29.2	47493
2006 EJ_{35}	2010 01 25.9	08 32.29	+35 37.9	20.0	−1.14	+ 0.5	5.9/23.1	66257
2002 PE_{189}	2010 01 25.9	08 32.30	+13 42.6	21.2	−0.83	+ 4.3	1.5/27.0	56879
2006 DX_{203}	2010 01 25.9	08 32.30	+06 11.9	19.7	−0.99	+ 0.5	4.5/28.0	70143
2001 WF_{24}	2010 01 25.9	08 32.34	+30 49.6	21.1	−1.12	+ 4.3	5.0/23.5	20269
2004 TR_{262}	2010 01 25.9	08 32.34	+03 48.1	20.2	−0.93	+ 3.0	4.8/29.0	59745
2007 JK_{3}	2010 01 25.9	08 32.35	+22 50.8	20.6	−1.08	+ 4.5	1.4/25.1	47433
2002 OW_{25}	2010 01 25.9	08 32.39	+28 59.9	19.9	−0.99	+ 0.6	2.9/24.2	70052
2005 UJ_{55}	2010 01 25.9	08 32.41	+19 15.1	20.2	−1.14	+ 3.2	10.2/15.0	70114
2006 DG_{187}	2010 01 25.9	08 32.43	+19 02.5	19.7	−0.92	+ 4.3	8.4/15.0	66257
2004 MW_{4}	2010 01 25.9	08 32.44	+29 03.4	21.1	−1.16	+ 4.6	3.5/23.9	46130
2009 WL_{233}	2010 01 25.9	08 32.46	+23 41.0	20.2	−1.00	+ 5.3	1.6/24.9	69504
2007 EJ_{223}	2010 01 25.9	08 32.46	+23 06.1	19.8	−1.13	+ 5.6	1.8/25.1	69056
2005 QW_{59}	2010 01 25.9	08 32.48	+16 57.2	20.4	−1.14	+ 3.5	0.8/26.3	18117
2005 UV_{464}	2010 01 25.9	08 32.49	+18 24.2	19.7	−1.09	+ 6.0	11.0/06.0	66228
2004 RL_{201}	2010 01 25.9	08 32.49	+36 55.1	21.5	−1.22	+ 0.5	5.8/23.0	48939
2005 EA_{220}	2010 01 25.9	08 32.50	+36 18.5	20.1	−1.15	− 1.1	4.9/23.1	60823
2005 CK_{39}	2010 01 25.9	08 32.51	+22 36.9	19.7	−0.87	+ 6.8	1.2/25.1	70096
2002 QL_{117}	2010 01 25.9	08 32.54	+08 34.2	20.5	−0.80	+ 4.7	3.1/28.3	47226
2004 XQ_{76}	2010 01 25.9	08 32.54	+10 25.0	18.8	−0.96	+ 1.6	3.3/27.5	68652
2002 GJ_{179}	2010 01 25.9	08 32.55	+41 09.9	20.5	−1.07	+ 5.0	5.8/20.9	50928
2008 WR_{99}	2010 01 25.9	08 32.56	+18 45.5	20.8	−0.93	+ 4.0	7.5/06.0	50743
2008 TV_{63}	2010 01 25.9	08 32.56	+13 44.2	20.1	−0.73	+ 2.9	1.5/27.0	52511
2008 UH_{182}	2010 01 25.9	08 32.56	+18 57.3	21.3	−0.83	+ 3.5	6.9/15.0	51095
2001 OR_{87}	2010 01 25.9	08 32.58	−00 40.5	21.1	−0.73	+ 3.6	4.7/30.3	59663
2008 SH_{131}	2010 01 25.9	08 32.59	+31 16.4	20.9	−0.96	+ 2.1	3.7/23.6	49057
2008 TX_{74}	2010 01 25.9	08 32.60	+34 26.9	21.4	−1.02	+ 2.9	4.5/22.8	49083
2005 EG_{269}	2010 01 25.9	08 32.61	+11 21.2	18.6	−0.80	+ 8.3	2.4/27.9	70100
2001 VY_{68}	2010 01 25.9	08 32.61	+21 15.9	19.4	−1.10	+ 3.4	0.9/25.5	40098
2001 QS_{5}	2010 01 25.9	08 32.64	+16 29.2	19.5	−1.08	+ 5.8	1.0/26.5	70030
2008 SX_{11}	2010 01 25.9	08 32.64	+15 53.8	19.3	−0.92	+ 3.6	1.1/26.6	66325
2008 RA_{105}	2010 01 25.9	08 32.65	+17 46.1	21.9	−1.05	+ 4.0	0.4/26.2	57171
2003 SC_{161}	2010 01 26.0	08 32.59	+43 04.4	19.9	−1.17	+ 0.5	8.9/21.8	57957
2008 SX_{163}	2010 01 26.0	08 32.60	+18 17.5	19.7	−0.86	+ 3.9	0.2/26.1	70216
2007 ED_{102}	2010 01 26.0	08 32.60	+23 58.8	20.4	−1.12	+ 5.4	2.3/24.9	70169
2002 EN_{106}	2010 01 26.0	08 32.61	+26 51.3	19.7	−1.00	+ 4.8	2.7/24.3	70048
2008 QF_{21}	2010 01 26.0	08 32.63	+08 45.9	21.1	−1.00	+ 4.2	3.4/28.0	49036
2005 UE_{251}	2010 01 26.0	08 32.64	+24 16.7	20.0	−1.17	+ 3.4	2.2/25.0	66224
2008 UX_{177}	2010 01 26.0	08 32.64	+23 02.1	20.6	−0.88	+ 2.5	1.3/25.2	70233
1995 WF_{13}	2010 01 26.0	08 32.65	+12 40.8	20.4	−0.91	+ 4.5	2.2/27.3	47127
2008 SS_{206}	2010 01 26.0	08 32.66	+29 27.7	21.8	−0.88	+ 3.6	2.8/23.8	49067
2002 CE_{228}	2010 01 26.0	08 32.67	+06 01.4	19.8	−0.91	+ 6.0	5.1/28.9	58425
2008 SE_{160}	2010 01 26.0	08 32.69	+03 58.7	20.1	−0.81	+ 4.2	4.9/29.3	50302
2008 SF_{32}	2010 01 26.0	08 32.69	+11 11.2	21.2	−1.13	+ 3.1	2.9/27.4	46733
2004 RF_{151}	2010 01 26.0	08 32.69	+03 04.8	20.3	−0.91	+ 6.4	4.9/29.8	48938
2004 TS_{292}	2010 01 26.0	08 32.70	+26 10.5	21.0	−1.08	+ 1.7	2.5/24.8	55142
2002 TK_{11}	2010 01 26.0	08 32.70	+38 14.2	20.3	−1.01	+ 1.3	5.0/22.4	58438
2001 QY_{149}	2010 01 26.0	08 32.74	+21 09.2	19.8	−1.08	+ 5.7	0.8/25.5	25922
2003 UX_{17}	2010 01 26.0	08 32.75	+20 48.0	20.4	−0.92	+ 3.0	0.6/25.6	66161
2008 TQ_{51}	2010 01 26.0	08 32.75	+23 23.0	20.8	−1.01	+ 3.6	1.5/25.1	58169
2005 YN_{85}	2010 01 26.0	08 32.76	+23 49.7	21.1	−1.03	+ 5.8	1.7/25.0	18168
2008 UQ_{211}	2010 01 26.0	08 32.76	+13 48.8	20.3	−0.91	+ 3.9	1.7/27.1	70234
2005 EQ_{233}	2010 01 26.0	08 32.76	+43 39.3	20.0	−1.11	+ 2.1	7.4/20.6	52431
1999 TJ_{134}	2010 01 26.0	08 32.83	+26 30.0	20.4	−1.28	+ 2.5	3.3/24.7	16128
2006 BL_{238}	2010 01 26.0	08 32.83	+23 12.1	21.2	−1.03	+ 4.6	1.5/25.2	43257
2008 TD_{65}	2010 01 26.0	08 32.85	+06 44.1	20.4	−0.84	+ 2.6	3.9/28.5	50408
2000 QD_{68}	2010 01 26.0	08 32.85	+20 32.8	20.2	−1.02	+ 5.8	0.6/25.7	97383
2008 PJ_{12}	2010 01 26.0	08 32.85	+27 07.2	19.0	−1.05	− 0.7	2.6/24.8	70202
2005 UR_{125}	2010 01 26.0	08 32.88	+13 06.7	21.6	−1.09	+ 3.6	2.1/27.1	47356
2008 UZ_{61}	2010 01 26.0	08 32.88	+13 39.5	20.2	−0.84	+ 2.2	1.5/27.1	70231
2007 EU_{3}	2010 01 26.0	08 32.89	+11 21.6	21.4	−1.05	+ 5.2	2.7/27.6	17788
1998 SP_{103}	2010 01 26.0	08 32.89	+31 01.4	19.5	−1.24	+ 2.7	5.4/23.9	70020
2005 TK_{3}	2010 01 26.0	08 32.97	+33 09.5	21.6	−1.26	+ 3.8	4.9/23.4	97846
2004 TZ_{336}	2010 01 26.0	08 32.98	+32 52.9	19.9	−1.07	+ 5.3	4.8/23.0	62410
2008 RC_{24}	2010 01 26.0	08 32.98	+23 00.7	19.9	−1.06	− 0.1	1.5/25.4	70206
2002 GM_{104}	2010 01 26.0	08 32.99	+20 25.6	18.8	−0.94	+ 7.9	0.7/25.7	60762
2008 UA_{256}	2010 01 26.0	08 33.00	+16 26.0	21.0	−0.87	+ 3.4	0.7/26.6	50609
2005 WN_{6}	2010 01 26.0	08 33.00	+25 25.5	19.6	−1.12	+ 4.5	2.8/24.8	70121
2002 TK_{97}	2010 01 26.0	08 33.01	+06 53.9	19.8	−0.79	+ 3.5	3.4/28.6	48881
2008 SZ_{272}	2010 01 26.0	08 33.03	+21 42.2	21.3	−0.94	+ 2.8	0.9/25.5	53684

2000 WV_{129}	2010 01 26.0	08 33.05	−00 57.2	19.2	−0.96	+ 0.9	7.9/29.8	70027
2003 AG_{2}	2010 01 26.0	08 33.05	+08 37.0	17.5	−1.58	−11.3	5.3/26.5	70062
2008 QC_{31}	2010 01 26.1	08 33.03	+12 50.8	20.5	−1.06	+ 2.5	2.1/27.2	70204
2002 RA_{127}	2010 01 26.1	08 33.04	−02 27.5	20.6	−0.79	+ 3.3	5.9/31.0	50935
2005 QM_{140}	2010 01 26.1	08 33.05	+21 33.4	20.1	−1.18	+ 3.8	1.2/25.6	68721
2005 WT_{30}	2010 01 26.1	08 33.06	+27 22.0	20.9	−1.14	+ 4.5	3.1/24.4	70121
2006 GE_{50}	2010 01 26.1	08 33.07	+13 20.3	19.3	−1.01	− 0.3	1.9/27.0	70147
2001 SO_{147}	2010 01 26.1	08 33.09	+15 40.7	21.4	−1.07	+ 3.1	1.0/26.7	47174
2003 SM_{201}	2010 01 26.1	08 33.10	−16 38.8	19.3	−1.07	+ 8.5	15.8/05.0	57387
2008 PF_{11}	2010 01 26.1	08 33.11	+19 19.7	21.4	−1.09	+ 4.7	0.2/26.0	47450
2007 EH_{132}	2010 01 26.1	08 33.11	+12 35.4	20.0	−1.05	+ 5.5	2.9/27.4	47423
2005 KC_{4}	2010 01 26.1	08 33.11	−03 05.7	19.2	−0.78	+ 2.1	8.5/30.5	70102
2003 UV_{205}	2010 01 26.1	08 33.12	−06 36.5	19.3	−0.89	+ 0.5	8.7/31.3	67600
2005 XH_{25}	2010 01 26.1	08 33.13	+16 48.7	22.2	−1.09	+ 3.9	0.7/26.5	31427
2008 UR_{128}	2010 01 26.1	08 33.14	+29 53.7	20.6	−1.04	+ 3.5	3.9/23.9	67310
2001 UH_{68}	2010 01 26.1	08 33.16	+38 02.3	21.2	−1.27	+ 2.9	6.6/22.5	68377
2004 SE_{12}	2010 01 26.1	08 33.17	+29 24.4	19.5	−1.03	+ 8.4	3.9/23.5	70087
2001 YN_{28}	2010 01 26.1	08 33.17	+18 12.3	18.6	−1.00	+ 2.7	0.3/26.2	70041
2008 PX_{3}	2010 01 26.1	08 33.18	+12 50.3	21.3	−0.95	+ 1.7	1.7/27.2	49034
2005 WF_{81}	2010 01 26.1	08 33.19	+21 13.9	19.5	−1.03	+ 3.6	1.1/25.7	70122
2008 PY_{11}	2010 01 26.1	08 33.20	+17 11.3	21.4	−1.05	+ 3.4	0.5/26.4	50136
2007 HH_{95}	2010 01 26.1	08 33.22	+29 58.2	20.6	−0.96	+ 5.0	3.1/23.7	49021
2003 QJ_{75}	2010 01 26.1	08 33.23	+06 17.7	20.4	−0.85	+ 4.0	3.7/28.8	58452
2003 TL_{51}	2010 01 26.1	08 33.24	+11 06.7	19.7	−0.94	+ 0.5	2.3/27.4	70072
2001 WM_{68}	2010 01 26.1	08 33.25	+17 07.2	19.5	−0.99	+ 4.4	0.8/26.5	70039
2003 YC_{157}	2010 01 26.1	08 33.25	+07 47.4	21.6	−0.82	+ 4.6	3.8/28.6	56929
2001 VE_{68}	2010 01 26.1	08 33.26	+04 48.1	21.6	−1.07	+ 2.0	4.5/28.7	97505
2005 SL_{184}	2010 01 26.1	08 33.29	+17 04.8	20.9	−1.17	+ 3.8	0.6/26.5	58511
2003 WN_{35}	2010 01 26.1	08 33.30	+13 31.8	19.7	−0.91	+ 1.0	1.7/27.1	70076
2008 SC_{87}	2010 01 26.1	08 33.30	+13 12.0	21.1	−0.88	+ 1.9	1.9/27.2	50257
2006 HY_{62}	2010 01 26.1	08 33.32	+26 31.5	21.3	−0.86	+ 3.4	2.1/24.5	70148
2002 RU_{232}	2010 01 26.1	08 33.33	+24 21.5	19.8	−0.96	+ 0.9	1.8/25.2	70056
2001 UF_{80}	2010 01 26.1	08 33.34	+25 22.1	21.1	−1.11	+ 3.8	2.2/24.9	47182
2008 SV_{38}	2010 01 26.1	08 33.34	+24 31.5	19.8	−0.91	+ 3.3	2.0/25.0	70213
2003 HH_{3}	2010 01 26.1	08 33.35	+15 17.0	18.9	−0.98	+ 4.1	1.7/26.9	70066
2005 UO_{204}	2010 01 26.1	08 33.39	+08 21.1	21.3	−1.07	+ 3.8	3.8/28.2	59105
2006 BO_{161}	2010 01 26.1	08 33.39	+12 00.2	19.0	−1.08	− 1.7	2.6/27.1	70135
2008 QN_{33}	2010 01 26.1	08 33.42	+41 02.2	19.8	−1.28	− 0.5	8.5/22.4	50153
2000 WH_{20}	2010 01 26.1	08 33.42	+34 03.2	20.8	−1.10	+ 4.2	5.0/23.0	47156
2002 RK_{231}	2010 01 26.1	08 33.43	+15 52.2	20.5	−0.83	+ 3.1	0.8/26.8	47230
2004 SY_{43}	2010 01 26.1	08 33.45	+21 27.0	22.5	−1.02	+ 2.8	0.8/25.7	60379
2005 EV_{330}	2010 01 26.1	08 33.47	+28 26.8	19.7	−0.92	+ 4.3	3.0/24.1	68679
2006 DQ_{32}	2010 01 26.1	08 33.49	+23 51.6	19.9	−1.05	+ 1.9	2.1/25.3	70140
2001 SH_{249}	2010 01 26.1	08 33.50	+23 49.3	20.8	−1.10	+ 3.9	1.7/25.2	52322
2005 YD_{287}	2010 01 26.2	08 33.41	+22 28.9	19.5	−1.02	+ 3.9	1.7/25.5	70129
2001 UO_{177}	2010 01 26.2	08 33.42	+32 16.7	19.8	−1.17	+ 3.2	5.4/23.6	70037
2004 TE_{206}	2010 01 26.2	08 33.42	+09 14.2	20.4	−0.93	+ 3.4	3.0/28.1	50991
2008 PD_{3}	2010 01 26.2	08 33.43	+18 45.4	21.2	−1.07	+ 3.7	0.0/26.2	57170
2006 DE_{20}	2010 01 26.2	08 33.43	+17 14.1	21.0	−0.94	+ 5.7	0.5/26.5	47390
2005 VC_{56}	2010 01 26.2	08 33.44	+24 40.8	20.5	−1.12	+ 5.6	2.3/25.0	70120
2008 VO_{7}	2010 01 26.2	08 33.49	+17 58.2	19.8	−1.02	+ 1.1	0.3/26.4	69345
2008 QA_{31}	2010 01 26.2	08 33.50	+28 29.5	18.9	−1.11	− 2.1	3.4/24.9	70204
2008 SO_{254}	2010 01 26.2	08 33.50	+08 55.7	20.1	−0.92	+ 2.0	3.2/28.1	49071
2001 SY_{142}	2010 01 26.2	08 33.51	+21 03.6	20.9	−1.12	+ 2.6	0.8/25.8	48840
2005 SF_{104}	2010 01 26.2	08 33.53	+23 21.0	20.6	−1.16	+ 3.8	1.9/25.4	70108
2008 UH_{279}	2010 01 26.2	08 33.54	+18 31.3	20.4	−0.88	+ 3.4	0.1/26.3	52519
2006 BG_{175}	2010 01 26.2	08 33.56	+27 10.5	21.6	−1.09	+ 3.7	2.7/24.5	70136
2008 VS_{50}	2010 01 26.2	08 33.58	+06 25.2	21.9	−0.87	+ 3.1	3.6/28.7	52522
2004 TU_{258}	2010 01 26.2	08 33.62	+37 02.5	21.7	−1.17	+ 2.5	5.8/22.7	47321
2006 VW_{95}	2010 01 26.2	08 33.63	+33 04.9	19.2	−1.86	− 9.3	7.4/25.6	69009
2003 YO_{10}	2010 01 26.2	08 33.64	+38 23.5	18.8	−0.97	+ 5.3	6.7/21.4	50969
2003 PW_{11}	2010 01 26.2	08 33.64	+08 17.2	21.1	−0.94	+ 1.2	3.0/28.1	48893
2002 AP_{131}	2010 01 26.2	08 33.68	+19 30.1	18.6	−1.62	− 5.9	0.3/26.2	70043
2002 XF_{16}	2010 01 26.2	08 33.68	+24 15.3	19.0	−1.25	− 2.1	2.7/25.5	70061
2001 ML_{31}	2010 01 26.2	08 33.69	+16 40.1	21.0	−1.12	+ 2.4	0.7/26.6	45863
2005 GE_{120}	2010 01 26.2	08 33.71	+00 30.7	20.1	−0.76	+ 5.4	6.0/30.6	48579
2005 UO_{11}	2010 01 26.2	08 33.72	+26 35.8	20.5	−1.15	+ 5.3	3.0/24.7	65457
2005 WL_{31}	2010 01 26.2	08 33.72	+24 22.7	21.0	−1.11	+ 3.6	2.5/25.2	70121
2005 QM_{80}	2010 01 26.2	08 33.77	+18 07.3	21.0	−1.13	+ 5.9	0.2/26.4	15837
2008 SK_{119}	2010 01 26.2	08 33.80	+21 15.3	20.5	−1.10	+ 3.8	0.9/25.8	50277
2004 RD_{14}	2010 01 26.2	08 33.80	+29 07.2	19.3	−1.20	− 1.1	4.2/24.8	70083
2002 PH_{167}	2010 01 26.2	08 33.80	+21 30.1	21.2	−0.84	+ 3.4	0.7/25.7	52347
2001 RX_{125}	2010 01 26.2	08 33.81	+24 31.1	21.0	−1.12	+ 4.1	2.1/25.2	43125
2006 BW_{40}	2010 01 26.2	08 33.83	+13 20.3	19.8	−0.93	+12.2	2.2/27.8	68865
2003 UL_{298}	2010 01 26.2	08 33.84	+03 48.2	21.6	−0.85	+ 3.1	4.3/29.3	48912
2004 TQ_{369}	2010 01 26.2	08 33.85	+37 06.3	20.2	−1.11	+ 4.3	6.2/22.3	50993
2008 ST_{244}	2010 01 26.2	08 33.86	+15 03.0	20.7	−0.93	+ 4.6	1.1/27.1	50343
2004 RK_{169}	2010 01 26.2	08 33.86	+24 39.6	20.5	−1.06	+ 3.3	2.1/25.2	70085
2004 PP_{84}	2010 01 26.2	08 33.89	+26 08.4	20.4	−1.06	+ 3.4	2.4/24.9	47299
2008 OA_{18}	2010 01 26.3	08 33.83	+23 49.5	20.5	−1.29	+ 0.4	2.1/25.5	42983
2004 PZ_{2}	2010 01 26.3	08 33.84	+21 58.1	21.5	−1.05	+ 3.8	1.1/25.7	47296
2005 SC_{176}	2010 01 26.3	08 33.85	+34 30.4	21.4	−1.33	− 0.1	6.9/23.9	18128
2004 MU_{2}	2010 01 26.3	08 33.85	+11 04.7	20.3	−1.08	+ 2.6	2.6/27.7	77783
2008 TS_{188}	2010 01 26.3	08 33.86	+11 25.1	20.2	−0.95	+ 3.2	2.6/27.7	69323
2002 QO_{47}	2010 01 26.3	08 33.86	+38 42.8	20.4	−1.00	+ 2.2	5.3/22.3	48873
2007 GK_{48}	2010 01 26.3	08 33.90	+37 13.9	20.8	−1.07	+ 3.9	5.1/22.3	51044
2008 RB_{116}	2010 01 26.3	08 33.96	+21 15.5	20.7	−1.05	+ 3.1	0.9/25.8	70208
2006 HZ_{85}	2010 01 26.3	08 33.97	+32 33.4	20.4	−0.94	+ 4.1	4.1/23.3	60863
2006 JB_{17}	2010 01 26.3	08 33.97	+24 31.6	20.8	−0.86	+ 3.7	1.6/25.1	70149
2008 UL_{30}	2010 01 26.3	08 33.99	+08 48.5	20.8	−0.82	+ 3.2	3.1/28.4	55522
2005 UF_{513}	2010 01 26.3	08 33.99	+18 13.7	20.1	−1.11	+ 3.9	0.2/26.4	47359
2008 RK_{95}	2010 01 26.3	08 34.01	+11 47.5	20.3	−1.01	+ 3.5	2.5/27.7	70207
2003 SC_{287}	2010 01 26.3	08 34.03	+14 08.5	21.5	−0.90	+ 3.2	1.5/27.3	68514
2002 CT_{93}	2010 01 26.3	08 34.06	+16 26.2	19.8	−0.95	+ 7.6	0.9/26.9	70045
2008 UP_{141}	2010 01 26.3	08 34.06	+13 04.3	21.5	−0.81	+ 2.9	1.6/27.5	49119
2004 PR_{56}	2010 01 26.3	08 34.09	+14 28.7	20.8	−1.05	+ 3.3	1.5/27.2	70083
2002 TE_{189}	2010 01 26.3	08 34.10	+07 15.9	21.6	−0.78	+ 2.5	2.9/28.7	50940
2005 JF_{24}	2010 01 26.3	08 34.12	+32 29.7	20.0	−0.87	+ 3.9	4.1/23.3	48975
2008 RN_{5}	2010 01 26.3	08 34.15	−11 49.2	20.1	−0.78	+ 7.9	9.4/04.4	47460
2002 JP_{99}	2010 01 26.3	08 34.18	+18 28.3	18.8	−0.91	+ 8.2	0.1/26.4	70051
2002 TJ_{72}	2010 01 26.3	08 34.20	−01 55.6	20.8	−0.77	+ 2.1	5.2/30.7	50939
2008 TE_{82}	2010 01 26.3	08 34.20	+10 13.0	20.7	−0.91	+ 3.5	2.4/28.1	50418

2001 QO_{62}	2010 01 26.3	08 34.22	+17 41.7	20.3	−1.10	+ 3.4	0.4/26.6	47169
2003 QT_{51}	2010 01 26.3	08 34.23	+14 50.3	20.1	−0.90	+ 6.4	1.2/27.3	21329
2008 TC_{164}	2010 01 26.3	08 34.24	+29 37.3	20.0	−0.98	+ 7.2	3.5/23.8	70227
2000 SR_{314}	2010 01 26.3	08 34.24	+02 20.4	19.6	−1.03	+ 0.3	5.8/29.2	47152
2005 YO_{199}	2010 01 26.3	08 34.24	+14 47.8	20.0	−1.14	− 1.8	1.5/26.9	68850
2006 DW_{203}	2010 01 26.3	08 34.25	+18 52.1	18.3	−0.91	+ 8.0	0.1/26.3	57435
2007 HX_{11}	2010 01 26.3	08 34.28	+17 36.7	21.2	−1.01	+ 4.2	0.4/26.6	49020
1999 TN_{145}	2010 01 26.3	08 34.28	+36 39.4	19.9	−1.11	+ 2.3	5.4/22.9	66088
2003 RB_{24}	2010 01 26.3	08 34.32	+15 08.4	19.5	−0.95	+ 1.6	1.2/27.0	70068
1999 XF_{138}	2010 01 26.4	08 34.25	−03 46.1	21.4	−0.91	+ 1.9	7.5/31.1	47140
2008 TR_{33}	2010 01 26.4	08 34.26	+18 17.5	19.8	−0.98	+ 4.5	0.2/26.5	55513
2008 UD_{52}	2010 01 26.4	08 34.27	+05 24.8	19.8	−0.79	+ 2.0	3.8/29.0	50497
2008 SQ_{252}	2010 01 26.4	08 34.27	+16 44.1	21.0	−0.84	+ 3.6	0.6/26.8	49071
2005 SC_{124}	2010 01 26.4	08 34.29	+14 54.1	20.6	−1.10	+ 4.7	1.6/27.2	70109
2002 KA_{4}	2010 01 26.4	08 34.29	+03 56.6	18.8	−0.99	+16.9	5.7/30.8	70051
2008 TL_{77}	2010 01 26.4	08 34.35	+20 51.1	20.7	−0.91	+ 3.3	0.7/26.0	67297
2002 UZ_{35}	2010 01 26.4	08 34.35	+38 02.7	18.8	−0.93	− 7.3	12.3/24.7	85710
2008 TW_{176}	2010 01 26.4	08 34.35	+10 25.3	21.4	−0.82	+ 2.9	2.4/28.1	65622
2008 UD_{173}	2010 01 26.4	08 34.39	+25 00.6	20.9	−0.96	+ 3.5	1.9/25.2	70233
2003 US_{46}	2010 01 26.4	08 34.39	+07 14.3	21.6	−0.85	+ 3.7	3.5/28.8	49883
2005 AP_{53}	2010 01 26.4	08 34.40	+16 03.4	19.3	−0.94	+ 0.4	0.9/26.9	70095
2001 SC_{123}	2010 01 26.4	08 34.45	+11 46.2	19.1	−1.08	+ 2.2	2.9/27.7	70033
1995 SR_{27}	2010 01 26.4	08 34.46	+27 21.5	20.5	−1.23	+ 3.5	3.3/24.8	70018
2006 FJ_{28}	2010 01 26.4	08 34.47	+10 55.6	21.7	−0.79	+ 3.5	2.1/28.1	49000
1999 WW_{23}	2010 01 26.4	08 34.47	+13 21.4	21.0	−0.91	+ 3.0	1.9/27.5	45848
2008 QQ_{46}	2010 01 26.4	08 34.48	+18 20.9	20.0	−1.18	+ 0.9	0.1/26.5	70205
2008 UO_{288}	2010 01 26.4	08 34.48	+20 21.6	21.1	−0.88	+ 4.0	0.5/26.1	50624
2003 QN_{81}	2010 01 26.4	08 34.50	+34 22.6	20.9	−1.12	+ 0.6	5.2/23.7	47254
2006 DN_{102}	2010 01 26.4	08 34.50	+25 37.6	20.2	−1.06	+ 2.2	3.1/25.1	02296
2008 UT_{178}	2010 01 26.4	08 34.51	+15 53.2	21.0	−1.08	+ 2.9	1.0/27.0	48662
2008 SG_{107}	2010 01 26.4	08 34.54	+28 45.3	19.7	−1.07	+ 9.1	3.6/24.0	69277
2003 UD_{318}	2010 01 26.4	08 34.54	+26 03.7	21.0	−0.99	+ 2.3	2.4/25.1	47276
2006 FC_{46}	2010 01 26.4	08 34.58	−01 33.9	19.8	−0.89	+ 3.9	7.6/30.6	47403
2008 UA_{102}	2010 01 26.4	08 34.58	−03 19.7	22.3	−0.79	+ 3.1	5.9/31.4	51092
2004 SZ_{38}	2010 01 26.4	08 34.60	−00 23.8	20.3	−0.92	+ 5.9	6.7/31.1	74363
2006 DM_{41}	2010 01 26.4	08 34.63	+10 59.1	18.7	−1.07	− 1.6	2.9/27.6	70140
2008 QU_{21}	2010 01 26.4	08 34.66	+15 18.0	20.4	−1.14	+ 1.9	1.3/27.1	69232
2006 KF_{16}	2010 01 26.4	08 34.66	+15 41.8	20.1	−0.80	+ 6.1	0.8/27.2	70150
2005 EG_{220}	2010 01 26.4	08 34.67	+35 51.8	20.2	−1.14	− 1.1	4.7/23.6	11087
1999 TF_{173}	2010 01 26.4	08 34.69	+15 52.4	19.4	−0.95	+ 2.8	1.1/27.0	70021
2006 BY_{184}	2010 01 26.4	08 34.70	+21 52.2	21.4	−0.99	+ 3.8	1.0/25.9	67662
2005 ER_{116}	2010 01 26.4	08 34.71	+13 25.6	19.5	−0.81	+ 4.2	1.6/27.6	70098
2008 QG_{28}	2010 01 26.5	08 34.66	+20 47.8	18.6	−0.92	+ 7.3	0.8/26.0	70204
2005 SZ_{18}	2010 01 26.5	08 34.67	+27 58.3	21.0	−1.23	+ 1.6	3.9/24.9	68728
2008 SD_{19}	2010 01 26.5	08 34.68	+24 22.7	20.5	−1.08	+ 0.1	2.2/25.6	70213
2005 UG_{239}	2010 01 26.5	08 34.68	+18 04.2	20.3	−1.10	+ 5.9	0.2/26.6	47357
2008 US_{343}	2010 01 26.5	08 34.69	+28 03.4	20.5	−0.90	+ 3.8	2.7/24.5	53697
2005 UQ_{50}	2010 01 26.5	08 34.70	+08 42.3	20.6	−1.09	+ 3.1	3.5/28.4	47355
2008 WV_{64}	2010 01 26.5	08 34.71	+11 57.0	21.3	−0.91	+ 3.5	2.2/27.9	69352
2003 EP_{28}	2010 01 26.5	08 34.71	+14 38.0	18.8	−1.03	+ 5.9	1.7/27.4	70064
2006 HP_{107}	2010 01 26.5	08 34.71	+33 58.9	20.2	−0.93	+ 4.3	4.3/23.1	57051
2006 BG_{281}	2010 01 26.5	08 34.71	+13 48.3	20.6	−0.90	+ 6.2	1.5/27.6	70138
2008 RV_{109}	2010 01 26.5	08 34.73	+02 48.7	20.7	−0.88	+ 4.9	6.0/30.1	69250
2008 UR_{336}	2010 01 26.5	08 34.74	−06 28.1	19.4	−0.84	+ 0.7	8.2/31.0	54216
2000 KZ_{4}	2010 01 26.5	08 34.74	−16 05.7	20.9	−0.81	+ 0.6	8.9/02.0	35764
2005 US_{24}	2010 01 26.5	08 34.75	+31 04.8	21.2	−1.23	+ 3.5	4.6/24.1	41829
2003 YR_{116}	2010 01 26.5	08 34.77	+28 21.5	19.5	−0.85	+ 6.0	2.8/24.2	70078
2002 TK_{169}	2010 01 26.5	08 34.81	+09 00.6	19.0	−0.84	+ 1.1	2.8/28.3	70058
2008 UC_{221}	2010 01 26.5	08 34.81	+13 52.1	19.7	−0.89	+ 1.7	1.5/27.4	70234
2002 LO_{47}	2010 01 26.5	08 34.83	+03 36.5	18.8	−0.89	+ 6.3	5.7/29.9	70051
2008 RR_{142}	2010 01 26.5	08 34.84	+13 48.6	19.1	−1.02	− 0.7	1.9/27.3	69267
2002 TT_{305}	2010 01 26.5	08 34.85	+21 50.6	20.4	−0.83	+ 4.4	0.9/25.9	70059
2008 UX_{161}	2010 01 26.5	08 34.86	+07 04.8	20.2	−0.84	+ 1.9	3.8/28.8	51095
2001 UT_{199}	2010 01 26.5	08 34.87	+21 39.6	19.4	−1.09	+ 3.0	1.3/26.0	70037
2005 QA_{48}	2010 01 26.5	08 34.88	+26 30.5	21.3	−1.22	+ 3.4	3.3/25.1	90228
2007 GC_{19}	2010 01 26.5	08 34.91	+16 46.8	21.6	−0.96	+ 3.4	0.6/26.9	69063
2008 TG_{64}	2010 01 26.5	08 34.94	+14 06.9	20.7	−0.86	+ 3.4	1.5/27.5	49081
2001 SQ_{186}	2010 01 26.5	08 34.95	+22 01.7	21.2	−1.09	+ 4.7	1.1/25.9	70033
2001 XW_{210}	2010 01 26.5	08 34.95	+11 56.6	18.7	−0.97	+ 6.3	3.0/28.1	70041
2005 SO_{3}	2010 01 26.5	08 35.02	+11 57.4	21.6	−1.09	+ 5.2	2.4/27.9	47352
2007 FZ_{30}	2010 01 26.5	08 35.03	+10 10.5	21.1	−1.01	+ 4.6	3.0/28.3	59792
2008 SH_{247}	2010 01 26.5	08 35.05	+15 41.9	20.8	−1.08	+ 1.9	1.1/27.1	58927
2008 TM_{64}	2010 01 26.5	08 35.07	+15 48.0	20.8	−0.86	+ 3.5	0.9/27.2	70224
2006 DG_{131}	2010 01 26.5	08 35.07	+29 43.5	20.6	−1.03	+ 3.4	3.8/24.3	46425
2008 OM_{10}	2010 01 26.5	08 35.08	+14 33.3	20.2	−1.03	+ 0.8	1.3/27.3	70201
2008 TU_{63}	2010 01 26.5	08 35.10	+28 29.4	21.2	−1.06	+ 3.2	3.3/24.6	50406
2006 KA_{103}	2010 01 26.5	08 35.10	+17 08.9	20.3	−0.82	+ 7.4	0.4/27.0	70151
2006 KU_{92}	2010 01 26.5	08 35.11	+07 44.4	20.6	−0.81	+ 2.9	3.3/28.8	52459
2008 SK_{267}	2010 01 26.5	08 35.12	+08 40.4	20.0	−0.82	+ 2.8	3.3/28.6	52511
2005 EL_{330}	2010 01 26.5	08 35.12	+45 01.8	19.5	−1.08	+ 4.7	9.4/19.8	70100
2005 UM_{67}	2010 01 26.5	08 35.16	+22 02.2	20.3	−1.11	+ 4.7	1.5/25.9	97888
2004 RH_{146}	2010 01 26.6	08 35.08	+25 16.3	20.8	−1.09	+ 2.4	2.4/25.4	00765
2003 UT_{268}	2010 01 26.6	08 35.11	+19 47.7	20.9	−0.88	+ 3.3	0.3/26.4	50965
2008 PH_{18}	2010 01 26.6	08 35.12	−01 20.4	20.8	−0.94	+12.7	6.3/01.5	42992
2005 WY_{31}	2010 01 26.6	08 35.14	+12 19.3	19.6	−1.06	+ 1.3	2.8/27.7	70121
2008 UD_{5}	2010 01 26.6	08 35.15	+32 14.3	20.5	−1.01	+ 0.1	4.0/24.3	70230
2008 RQ_{121}	2010 01 26.6	08 35.16	+19 06.0	21.1	−0.98	+ 3.2	0.2/26.5	58157
2008 RA_{43}	2010 01 26.6	08 35.18	+22 22.9	20.5	−0.96	+ 3.5	1.3/25.9	70206
2005 RY_{13}	2010 01 26.6	08 35.18	+18 08.3	20.0	−1.14	+ 3.7	0.2/26.7	18120
2005 QF_{28}	2010 01 26.6	08 35.18	+16 52.4	19.0	−1.12	+ 7.5	0.8/27.0	68715
2008 TO_{49}	2010 01 26.6	08 35.19	+21 19.8	22.3	−1.09	+ 2.9	0.9/26.1	67715
2008 TY_{25}	2010 01 26.6	08 35.22	+33 35.3	18.6	−1.29	− 5.3	5.1/25.0	48633
2002 GW_{26}	2010 01 26.6	08 35.23	+01 48.0	21.6	−0.87	+ 3.7	5.0/30.1	26617
2008 TQ_{138}	2010 01 26.6	08 35.23	+06 46.7	21.3	−0.83	+ 2.6	3.6/29.0	56139
2006 KF_{10}	2010 01 26.6	08 35.26	+15 57.1	20.5	−0.82	+ 2.9	0.8/27.2	70149
2009 WM_{166}	2010 01 26.6	08 35.30	+22 35.0	19.4	−1.11	+ 7.5	1.8/25.8	69497
2003 WP_{127}	2010 01 26.6	08 35.33	−11 16.8	18.4	−1.06	− 6.7	11.3/29.9	67021
2005 XG_{111}	2010 01 26.6	08 35.35	+17 54.3	20.7	−0.92	+ 4.1	0.2/26.8	47365
2002 RX_{264}	2010 01 26.6	08 35.35	+21 58.6	20.3	−0.86	+ 3.2	1.0/26.0	70057
2008 SF_{223}	2010 01 26.6	08 35.36	+20 24.7	22.1	−1.14	+ 3.1	0.6/26.3	56136
2008 UZ_{162}	2010 01 26.6	08 35.37	+14 50.5	20.4	−0.92	+ 2.8	1.2/27.4	70233
2008 TP_{63}	2010 01 26.6	08 35.37	+17 28.8	20.4	−1.12	+ 3.9	0.5/26.9	59813

2004 TX_{176}	2010 01 26.6	08 35.38	+15 44.9	21.7	−1.00	+	3.8	1.0/27.2	48947
2001 NT_{11}	2010 01 26.6	08 35.38	+25 21.0	19.9	−0.84	+	6.8	1.9/25.0	70029
2007 HT_{87}	2010 01 26.6	08 35.38	+35 50.9	21.3	−1.10	+	4.5	5.2/22.9	50033
2008 SP_{151}	2010 01 26.6	08 35.42	+24 35.8	21.3	−1.21	+	2.0	2.2/25.6	46839
2006 KJ_{31}	2010 01 26.6	08 35.43	+25 11.4	20.3	−0.91	+	3.5	2.0/25.3	70150
2006 ES_{51}	2010 01 26.6	08 35.44	+18 50.4	19.9	−0.96	+	4.9	0.1/26.6	68902
2008 RH_{24}	2010 01 26.6	08 35.48	+10 25.5	20.4	−1.01	+	3.2	2.6/28.3	70206
2000 CC_{105}	2010 01 26.6	08 35.49	+16 23.5	20.4	−1.07	+	7.1	0.9/27.2	41754
2006 EG_{53}	2010 01 26.6	08 35.5	+77 17.4	18.8	−2.62	−	3.3	27.4/11.0	64295
2006 CS_{46}	2010 01 26.6	08 35.51	+23 38.4	20.3	−1.08	+	2.7	2.0/25.8	68883
2004 GL_{31}	2010 01 26.6	08 35.52	+23 19.4	20.3	−1.16	+	4.8	1.8/25.7	70080
2008 UY	2010 01 26.6	08 35.52	+24 00.1	19.8	−1.02	+	4.5	2.0/25.6	70230
2008 WB_{103}	2010 01 26.6	08 35.54	+05 12.9	20.9	−0.79	+	3.9	3.7/29.7	56151
2006 DD_{39}	2010 01 26.6	08 35.56	+07 21.0	19.8	−0.86	+	6.6	4.5/29.4	68888
2004 TK_5	2010 01 26.6	08 35.58	+28 23.4	19.3	−1.02	+	3.8	3.8/24.7	70087
2004 TV_{145}	2010 01 26.6	08 35.58	+18 02.7	21.1	−0.98	+	4.3	0.2/26.8	47318
2008 UD_{321}	2010 01 26.7	08 35.49	+25 24.8	21.5	−1.01	+	2.5	2.2/25.4	48695
1998 RO_8	2010 01 26.7	08 35.50	+22 15.0	20.3	−1.19	+	2.4	1.3/26.1	70019
2005 QQ	2010 01 26.7	08 35.51	+12 44.6	20.6	−1.10	+	6.9	2.4/28.0	70104
2008 SW_{67}	2010 01 26.7	08 35.53	+39 24.4	20.7	−1.13	+	2.9	6.2/22.4	51074
2008 SA_{52}	2010 01 26.7	08 35.53	+21 23.7	21.6	−0.95	+	3.1	0.8/26.2	49048
2006 DP_{113}	2010 01 26.7	08 35.56	+51 55.9	19.8	−1.61	−	3.5	11.6/21.9	48996
2002 TB_{199}	2010 01 26.7	08 35.58	+08 25.8	20.8	−0.78	+	1.7	2.4/28.7	50940
2006 BK_{125}	2010 01 26.7	08 35.61	+12 39.5	20.0	−0.90	+	6.9	2.0/28.1	70134
2008 WH_{69}	2010 01 26.7	08 35.62	+03 50.1	21.0	−0.79	+	1.3	3.7/29.6	58629
2001 TV_{177}	2010 01 26.7	08 35.62	+17 31.0	20.4	−1.09	+	3.3	0.4/26.9	70035
2003 WC_{110}	2010 01 26.7	08 35.63	+35 15.7	19.5	−1.01	+	2.4	5.5/23.4	50967
2006 BJ_{250}	2010 01 26.7	08 35.64	+21 06.9	21.2	−0.98	+	3.1	0.8/26.2	47385
2008 SV_{136}	2010 01 26.7	08 35.64	+25 08.7	19.6	−1.00	+	2.0	2.3/25.5	70215
2002 CR_4	2010 01 26.7	08 35.65	+07 46.5	18.3	−1.10	+	24.5	5.1/30.3	70044
2005 SB_{211}	2010 01 26.7	08 35.66	+27 45.1	21.1	−1.18	+	5.4	3.5/24.9	21837
2010 AL_{12}	2010 01 26.7	08 35.70	+19 26.7	18.2	−1.08	−	2.7	0.4/26.6	69543
2008 RJ_{32}	2010 01 26.7	08 35.71	+19 27.4	22.5	−1.04	+	3.8	0.3/26.6	69245
2008 SJ_{301}	2010 01 26.7	08 35.73	+36 51.3	20.0	−0.99	+	3.5	5.8/22.8	69293
2008 SO_{46}	2010 01 26.7	08 35.74	+18 13.9	20.9	−0.96	+	4.0	0.1/26.8	49048
2005 WP_{16}	2010 01 26.7	08 35.75	+08 41.6	20.7	−1.06	+	2.7	3.8/28.6	41833
2008 VO_{21}	2010 01 26.7	08 35.77	+30 18.5	20.9	−0.90	+	4.1	3.2/24.2	62543
2008 UQ_{205}	2010 01 26.7	08 35.82	+19 04.4	19.9	−0.88	+	4.1	0.1/26.7	52518
2008 TV_{116}	2010 01 26.7	08 35.82	+25 53.6	21.1	−0.99	+	1.9	2.0/25.4	51084
2007 RR_{144}	2010 01 26.7	08 35.85	+00 02.4	20.6	−0.74	+	4.3	4.9/31.0	59799
2001 YD_{13}	2010 01 26.7	08 35.89	+21 44.9	20.3	−1.05	+	4.5	1.3/26.1	70041
1999 UG_{31}	2010 01 26.7	08 35.91	+42 46.4	20.9	−1.20	+	2.7	7.9/21.6	47137
2006 DR_{117}	2010 01 26.7	08 35.93	+28 43.9	20.3	−1.01	+	2.8	3.4/24.8	46423
2003 SA_{88}	2010 01 26.7	08 35.93	+16 09.5	20.2	−0.92	+	2.8	0.8/27.3	50954
2003 QD_{58}	2010 01 26.7	08 35.95	+11 57.6	20.1	−0.87	+	6.4	2.0/28.3	70067
2004 PP_{42}	2010 01 26.7	08 35.98	+12 46.3	20.5	−1.00	+	5.7	2.0/28.1	70082
2005 SF_{193}	2010 01 26.7	08 35.99	+25 37.9	19.6	−1.18	+	4.6	2.9/25.4	67634
2002 SE_{35}	2010 01 26.8	08 35.90	+14 36.8	19.7	−0.80	+	4.3	1.2/27.7	70057
2001 SJ_{11}	2010 01 26.8	08 35.92	+20 21.4	19.6	−1.15	+	1.7	0.6/26.5	66105
2008 QF_3	2010 01 26.8	08 35.93	+12 43.2	20.7	−1.07	+	6.1	2.2/28.1	70203
2008 WF	2010 01 26.8	08 35.93	−01 47.8	21.0	−0.89	+	3.5	6.7/31.3	67737
2005 LU_{30}	2010 01 26.8	08 35.93	+06 17.9	19.8	−1.05	+	7.6	4.9/29.7	19648
2002 FA_{30}	2010 01 26.8	08 35.93	+12 43.4	19.9	−0.96	+	3.8	2.1/28.0	70049
2004 PN_6	2010 01 26.8	08 36.00	+12 57.9	20.8	−1.05	+	2.2	1.9/27.8	70082
2004 RH_{233}	2010 01 26.8	08 36.00	+25 52.4	21.2	−1.04	+	3.1	2.3/25.4	70086
2006 HQ_{31}	2010 01 26.8	08 36.01	+23 37.3	20.4	−0.99	+	2.5	1.7/25.9	70147
2008 UE_{34}	2010 01 26.8	08 36.01	+08 46.7	22.7	−0.80	+	3.4	2.6/28.9	49099
2002 TJ_{170}	2010 01 26.8	08 36.02	+07 57.0	20.3	−0.84	+	1.1	3.1/28.8	46005
2005 TE_{105}	2010 01 26.8	08 36.02	+17 47.6	20.1	−1.14	+	3.0	0.3/27.0	48978
2004 RR_{325}	2010 01 26.8	08 36.03	+00 12.3	20.8	−0.96	+	2.2	6.1/31.0	41161
2003 UE_{298}	2010 01 26.8	08 36.04	+17 19.7	20.6	−0.90	+	3.2	0.4/27.1	48911
2008 QC_5	2010 01 26.8	08 36.06	+08 26.0	21.7	−0.97	+	5.6	3.2/29.1	50140
2008 WM_3	2010 01 26.8	08 36.06	+26 53.9	21.4	−0.89	+	2.9	2.4/25.1	51108
2007 HF_{21}	2010 01 26.8	08 36.08	+25 12.4	19.7	−1.08	+	3.2	3.2/25.6	20635
2008 SU_{104}	2010 01 26.8	08 36.08	+14 26.6	21.0	−0.83	+	3.2	1.2/27.7	49054
2008 TU_{20}	2010 01 26.8	08 36.10	+07 54.7	21.7	−0.80	+	3.1	3.0/29.1	49076
2000 UV_{50}	2010 01 26.8	08 36.11	+25 50.2	21.0	−1.05	+	4.2	2.3/25.4	74041
2008 SR_{56}	2010 01 26.8	08 36.11	+25 51.0	20.7	−0.97	+	2.9	2.3/25.4	49049
2008 UO_{232}	2010 01 26.8	08 36.12	+06 56.5	20.5	−0.82	+	2.5	3.7/29.2	52519
2008 VE_{63}	2010 01 26.8	08 36.12	+04 06.8	20.9	−0.81	+	2.6	4.3/29.8	49151
2005 EL_{202}	2010 01 26.8	08 36.18	+54 38.3	20.1	−1.81	+	9.8	15.4/16.0	60823
2006 HE_{61}	2010 01 26.8	08 36.20	+13 00.7	21.2	−0.80	+	1.6	1.3/27.9	28899
2002 EK_{124}	2010 01 26.8	08 36.20	+13 37.5	21.1	−0.96	+	3.8	1.9/27.9	47209
2003 BA_{50}	2010 01 26.8	08 36.20	+12 58.9	19.2	−1.08	−	0.5	2.9/27.7	70063
2001 WW_{99}	2010 01 26.8	08 36.21	+16 46.4	20.1	−1.04	+	4.0	0.7/27.2	68384
2002 PX_{167}	2010 01 26.8	08 36.21	+19 58.6	21.2	−1.20	+	4.0	0.6/26.6	85571
2006 BH_{82}	2010 01 26.8	08 36.23	+13 32.1	20.6	−0.87	+	6.3	1.5/28.0	97042
1998 SZ_{170}	2010 01 26.8	08 36.24	+14 20.3	20.1	−1.13	+	3.3	1.7/27.7	97340
2008 SO_{64}	2010 01 26.8	08 36.26	+15 56.9	20.0	−1.01	+	1.5	0.9/27.3	70214
2007 ED_{151}	2010 01 26.8	08 36.26	+13 48.5	20.5	−1.05	+	7.0	1.9/27.9	70169
2006 KY_{45}	2010 01 26.8	08 36.26	+19 34.6	21.1	−0.82	+	3.5	0.3/26.7	51039
2005 GN_{68}	2010 01 26.8	08 36.27	+21 59.1	18.5	−0.83	+	9.9	1.2/26.0	70101
2000 TU_{67}	2010 01 26.8	08 36.27	+31 44.0	20.5	−1.10	+	3.2	4.4/24.3	48824
2008 SD_{91}	2010 01 26.8	08 36.28	+17 43.1	21.2	−0.97	+	3.4	0.3/27.0	46787
2005 WT_{110}	2010 01 26.8	08 36.29	+09 38.1	21.2	−1.06	+	3.4	2.9/28.6	47362
2008 UA_{307}	2010 01 26.8	08 36.34	+24 43.5	20.6	−0.86	+	5.6	1.8/25.5	70236
2005 UU_{80}	2010 01 26.8	08 36.36	+24 45.6	20.2	−1.14	+	5.3	2.0/25.6	68774
2008 RL_5	2010 01 26.8	08 36.39	+13 15.5	20.9	−0.91	+	5.4	1.9/28.1	47460
2010 AD_9	2010 01 26.8	08 36.40	+15 56.3	20.1	−1.09	+	7.1	1.1/27.5	69542
2001 SB_{175}	2010 01 26.9	08 36.33	+23 41.2	20.8	−1.10	+	4.3	1.7/25.9	62319
2005 EK_{118}	2010 01 26.9	08 36.34	+15 33.1	18.6	−1.01	−	2.1	1.2/27.3	68671
2005 UC_{215}	2010 01 26.9	08 36.34	+28 32.1	20.8	−1.18	+	5.6	3.9/24.9	33466
2003 WZ_8	2010 01 26.9	08 36.34	+31 56.3	20.7	−0.99	+	2.2	4.1/24.3	48913
2008 VG_{54}	2010 01 26.9	08 36.36	+08 31.7	20.2	−0.85	+	1.7	3.2/28.8	64339
2008 SR_{159}	2010 01 26.9	08 36.36	+10 40.5	22.3	−1.01	+	4.6	2.6/28.5	50301
2005 EX_{187}	2010 01 26.9	08 36.36	+11 42.5	19.5	−0.81	+	3.6	2.3/28.4	70099
2001 UY_{58}	2010 01 26.9	08 36.38	+29 18.8	20.8	−1.17	+	3.3	3.5/24.8	48845
2007 RE_{16}	2010 01 26.9	08 36.39	+13 39.5	20.3	−0.84	+	1.4	1.4/27.8	70178
2005 UD_{214}	2010 01 26.9	08 36.40	+13 15.5	19.8	−1.01	+	8.7	2.2/28.2	70116
2008 RS_{117}	2010 01 26.9	08 36.40	−04 18.7	20.6	−0.83	+	4.0	8.2/01.3	46707
2006 EM_2	2010 01 26.9	08 36.46	+29 16.8	19.5	−1.06	+	2.5	4.5/24.8	70144
2008 UN_{117}	2010 01 26.9	08 36.50	−03 37.3	20.6	−0.81	+	1.9	5.9/31.6	70232

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2008 SV_{253}	2010 01 27.2	08 37.64	+21 41.4	20.6	−0.96	+ 4.4	1.0/26.5	70218
2002 RW_{78}	2010 01 27.2	08 37.65	+13 31.1	20.4	−0.80	+ 3.8	1.4/28.3	47228
2006 EU_{44}	2010 01 27.2	08 37.65	+17 17.6	18.9	−0.91	+ 8.9	0.5/27.5	70145
2002 VM_{86}	2010 01 27.2	08 37.68	+22 28.5	20.2	−1.22	+ 3.4	1.7/26.5	70060
2003 OC_{13}	2010 01 27.2	08 37.69	+18 11.0	20.7	−0.98	+ 2.3	0.1/27.3	48893
2001 WG_{56}	2010 01 27.2	08 37.73	+22 28.6	18.8	−1.04	+ 3.0	1.8/26.5	70039
2002 JY_{140}	2010 01 27.2	08 37.75	+25 28.0	19.8	−0.98	+ 3.9	2.5/25.8	58430
2008 UJ_{3}	2010 01 27.2	08 37.79	+41 31.5	20.0	−1.02	+ 3.9	6.9/21.9	70230
2004 YE_{4}	2010 01 27.2	08 37.80	+18 44.2	19.6	−0.91	+ 3.1	0.1/27.2	66193
2006 DB_{7}	2010 01 27.2	08 37.81	+12 39.9	20.4	−0.89	+ 5.1	1.9/28.5	70139
2006 MO_{14}	2010 01 27.2	08 37.82	+32 02.7	21.0	−1.09	− 0.8	3.7/25.0	09582
2008 SS_{39}	2010 01 27.2	08 37.83	+20 54.7	21.1	−0.87	+ 3.5	0.7/26.8	50229
2008 SZ_{101}	2010 01 27.2	08 37.83	+22 03.6	20.2	−0.94	+ 3.1	1.2/26.5	70215
2008 SH_{202}	2010 01 27.2	08 37.84	+24 24.9	22.0	−1.10	+ 3.5	2.0/26.1	50327
2008 SC_{270}	2010 01 27.2	08 37.84	+08 10.8	21.1	−0.96	+ 1.9	3.1/29.2	50363
2001 YC_{62}	2010 01 27.2	08 37.85	+13 27.0	19.5	−1.14	+ 1.1	2.1/28.1	70041
2005 RK_{27}	2010 01 27.2	08 37.89	−17 32.6	20.5	−1.03	+ 5.2	12.6/06.3	40694
2006 DT_{124}	2010 01 27.2	08 37.89	+15 54.7	20.4	−0.95	+ 4.0	1.0/27.8	70142
2005 SO_{106}	2010 01 27.2	08 37.90	+12 34.8	22.1	−1.10	+ 4.8	2.2/28.5	40398
1999 VK_{128}	2010 01 27.2	08 37.91	+26 24.0	21.3	−0.98	+ 3.5	2.7/25.6	70022
2006 DT_{21}	2010 01 27.2	08 37.91	+29 06.8	20.9	−1.02	+ 2.1	3.2/25.2	46409
2004 RW_{87}	2010 01 27.2	08 37.91	+28 51.1	20.3	−1.19	+ 0.3	4.0/25.6	74336
2004 RQ_{307}	2010 01 27.2	08 37.92	+11 42.1	20.1	−0.96	+ 4.7	2.6/28.7	70086
2002 RM_{254}	2010 01 27.2	08 37.93	+26 48.3	20.7	−0.98	+ 0.6	2.8/25.8	70057
2008 UH_{132}	2010 01 27.2	08 37.93	+15 33.3	21.2	−0.88	+ 3.0	0.9/27.9	50545
2008 SC_{233}	2010 01 27.2	08 37.95	+16 15.3	20.6	−0.90	+ 5.1	0.8/27.8	70217
2003 SF_{298}	2010 01 27.2	08 37.96	+29 23.6	19.9	−0.98	+ 3.4	3.5/25.0	50957
2002 EH_{69}	2010 01 27.2	08 37.97	+07 15.4	18.5	−0.91	+ 4.9	4.5/29.7	70048
2001 WD_{7}	2010 01 27.2	08 37.98	+09 32.0	20.8	−1.01	+ 3.9	3.1/29.1	50912
2004 OD_{6}	2010 01 27.2	08 37.98	+23 34.0	21.6	−1.08	+ 2.9	1.6/26.3	48930
2005 UC_{364}	2010 01 27.2	08 38.02	+28 04.6	20.9	−1.17	+ 5.8	3.7/25.2	70118
2005 SB_{166}	2010 01 27.2	08 38.03	+15 57.3	20.3	−1.08	+ 7.9	1.0/27.9	68743
2001 UM_{148}	2010 01 27.2	08 38.05	+23 11.1	20.4	−1.10	+ 5.0	1.8/26.3	70037
2007 DL_{115}	2010 01 27.2	08 38.05	+17 45.7	20.1	−1.11	+ 4.7	0.3/27.4	59519
2008 TT	2010 01 27.2	08 38.05	+10 06.4	20.4	−0.88	+ 6.1	2.5/29.2	70222
2005 SN_{279}	2010 01 27.2	08 38.08	+24 24.8	21.3	−1.18	+ 4.3	2.5/26.2	21839
2002 SH_{2}	2010 01 27.3	08 37.99	+21 09.6	19.4	−0.84	+ 3.8	0.8/26.7	70057
2006 BP_{154}	2010 01 27.3	08 38.01	+18 51.9	19.3	−0.95	+ 5.8	0.1/27.2	47382
2002 VJ_{122}	2010 01 27.3	08 38.03	−33 19.7	18.2	−0.75	−16.1	32.4/31.8	68459
2002 EJ_{84}	2010 01 27.3	08 38.05	+08 32.3	19.8	−0.90	+ 5.9	3.2/29.6	02086
2008 OJ_{19}	2010 01 27.3	08 38.05	+12 52.0	20.9	−1.06	+ 4.5	2.0/28.5	50134
2007 EM_{73}	2010 01 27.3	08 38.07	+20 40.0	20.5	−1.13	+ 4.2	0.9/26.9	47422
2006 DE_{31}	2010 01 27.3	08 38.12	−00 50.7	18.9	−0.83	+ 8.8	7.7/01.6	70140
2004 RG_{202}	2010 01 27.3	08 38.12	+00 38.0	22.0	−0.92	+ 4.1	5.4/31.2	48939
2004 TC_{15}	2010 01 27.3	08 38.13	+02 47.9	21.7	−0.90	+ 6.6	5.0/31.2	46192
2005 UF_{371}	2010 01 27.3	08 38.13	+09 46.0	19.5	−1.04	+ 2.4	3.8/28.9	70118
2008 US_{142}	2010 01 27.3	08 38.13	+24 21.2	20.8	−0.86	+ 3.4	1.7/26.1	69332
2008 RA_{101}	2010 01 27.3	08 38.15	+10 26.6	21.7	−1.04	+ 3.5	2.8/28.9	49042
2008 UJ_{295}	2010 01 27.3	08 38.16	+31 08.6	20.7	−0.95	+ 3.0	3.8/24.7	50627
2006 BC_{153}	2010 01 27.3	08 38.16	+17 27.4	20.3	−0.95	+ 7.1	0.4/27.6	70135
2008 ST_{243}	2010 01 27.3	08 38.17	+12 30.9	20.4	−0.99	+ 1.6	2.0/28.4	69282
2002 TQ	2010 01 27.3	08 38.17	+37 44.3	20.0	−0.98	+ 2.5	5.4/23.3	48880
2002 TC_{152}	2010 01 27.3	08 38.17	+30 18.3	20.0	−0.93	+ 1.9	3.4/25.0	58440
2005 EF_{43}	2010 01 27.3	08 38.19	+08 14.6	19.2	−0.78	+ 6.8	3.4/29.9	70097
2005 UO_{301}	2010 01 27.3	08 38.19	+12 01.7	20.3	−1.04	+ 6.0	2.5/28.8	70117
2008 SN_{11}	2010 01 27.3	08 38.19	+24 10.5	20.5	−1.10	+ 3.0	2.1/26.3	56133
2006 KB_{117}	2010 01 27.3	08 38.20	+00 02.3	20.6	−0.75	+ 2.5	4.8/31.3	51040
2002 CJ_{223}	2010 01 27.3	08 38.20	+16 22.9	19.7	−0.97	+ 4.6	0.7/27.8	47204
2002 VN_{144}	2010 01 27.3	08 38.20	+19 08.0	21.0	−0.79	+ 3.4	0.2/27.2	53370
2002 PM_{178}	2010 01 27.3	08 38.21	+22 43.6	21.6	−0.85	+ 3.4	1.1/26.5	50932
2006 BC_{40}	2010 01 27.3	08 38.22	+19 49.1	19.2	−0.95	+ 6.3	0.6/27.0	70132
2002 FF_{25}	2010 01 27.3	08 38.22	+41 25.3	19.7	−1.17	+ 5.7	7.5/21.6	66130
2008 SQ_{4}	2010 01 27.3	08 38.23	+36 33.2	21.3	−1.15	+ 2.4	5.6/23.8	46714
2006 KT_{62}	2010 01 27.3	08 38.25	+05 24.1	20.3	−0.80	+ 4.0	4.3/30.2	50019
2002 TJ_{244}	2010 01 27.3	08 38.25	−02 07.7	21.3	−0.75	+ 3.2	5.5/32.0	47235
2003 UM_{323}	2010 01 27.3	08 38.25	+21 58.2	21.0	−0.91	+ 3.2	1.2/26.6	56922
2008 SB_{133}	2010 01 27.3	08 38.30	+21 03.5	20.7	−0.93	+ 3.1	0.8/26.8	49058
2006 GO_{41}	2010 01 27.3	08 38.30	+43 22.4	21.6	−0.98	+ 1.9	5.2/21.9	59773
2008 UL_{111}	2010 01 27.3	08 38.30	+10 18.0	21.5	−0.85	+ 2.5	2.3/29.0	49113
2005 EX_{55}	2010 01 27.3	08 38.31	−05 16.9	20.8	−0.74	+ 6.5	6.1/02.6	28173
2000 ST_{336}	2010 01 27.3	08 38.31	+40 31.9	20.4	−1.27	+ 1.7	7.6/23.4	68762
2008 SW_{303}	2010 01 27.3	08 38.31	+18 21.8	20.8	−0.87	+ 3.2	0.0/27.4	69296
2001 FY_{193}	2010 01 27.3	08 38.32	+31 34.6	19.0	−1.01	+10.7	5.1/23.6	23619
1998 RH_{45}	2010 01 27.3	08 38.32	+11 27.1	20.7	−1.09	+ 5.6	2.7/28.9	21749
2006 EK_{42}	2010 01 27.3	08 38.32	+17 55.2	20.1	−0.95	+ 2.3	0.2/27.5	66258
2003 AO_{25}	2010 01 27.3	08 38.33	+11 23.1	18.6	−1.12	+ 0.1	3.3/28.5	70062
2008 SL_{257}	2010 01 27.3	08 38.33	−02 47.9	20.2	−0.89	+ 2.9	6.9/31.8	50351
2008 SA_{122}	2010 01 27.3	08 38.33	+19 37.4	20.9	−1.08	+ 3.8	0.4/27.1	46813
2006 EE_{30}	2010 01 27.3	08 38.35	+23 46.0	20.3	−0.99	+ 3.3	2.3/26.3	70144
2008 SC_{226}	2010 01 27.3	08 38.35	+11 24.3	21.1	−1.01	+ 6.3	2.6/28.9	46888
2008 RZ_{46}	2010 01 27.3	08 38.35	+15 14.8	21.0	−0.92	+ 3.8	1.1/28.0	69245
2001 SG_{261}	2010 01 27.3	08 38.36	+21 17.0	21.0	−1.11	+ 3.3	1.1/26.8	00059
2004 YU_{7}	2010 01 27.3	08 38.41	+19 11.4	21.4	−0.97	+ 4.2	0.2/27.2	43227
2008 WM_{23}	2010 01 27.3	08 38.41	+37 07.5	19.8	−0.98	+ 3.6	5.6/23.2	50698
2008 TQ_{70}	2010 01 27.3	08 38.42	+34 41.2	20.9	−0.95	+ 3.4	4.8/23.9	50411
2006 DC_{212}	2010 01 27.3	08 38.44	+10 05.9	20.9	−0.89	+ 4.2	2.8/29.2	70144
2008 OQ_{23}	2010 01 27.3	08 38.44	+11 20.9	19.7	−0.89	+ 7.4	2.5/29.1	69219
2002 CM_{310}	2010 01 27.3	08 38.45	+15 13.8	19.3	−1.04	+ 1.3	1.2/28.0	66129
2002 GT_{136}	2010 01 27.3	08 38.45	−01 40.9	19.2	−0.88	+ 4.7	7.5/01.1	59076
2007 KO_{8}	2010 01 27.3	08 38.46	+29 06.2	19.5	−1.00	+ 6.2	3.3/24.9	70175
2003 YJ_{21}	2010 01 27.3	08 38.46	+08 26.5	20.0	−0.92	− 1.1	2.7/29.0	70077
2008 SD_{256}	2010 01 27.3	08 38.47	+19 39.4	20.4	−0.85	+ 3.0	0.4/27.2	66328
2006 DP_{32}	2010 01 27.3	08 38.47	+02 54.8	19.5	−0.82	+ 9.2	6.5/31.6	53479
2002 DO_{1}	2010 01 27.3	08 38.48	+11 21.1	18.9	−0.89	+ 7.1	3.4/29.1	70048
2008 UE_{27}	2010 01 27.3	08 38.48	+17 33.4	20.8	−0.96	+ 3.9	0.3/27.6	50482
2000 PA_{13}	2010 01 27.3	08 38.49	+01 03.9	21.8	−1.19	− 1.1	5.6/31.0	7532
2008 SQ_{199}	2010 01 27.4	08 38.41	+03 36.3	21.5	−0.85	+ 3.5	4.5/30.6	50325
2006 DA_{31}	2010 01 27.4	08 38.42	+16 01.0	21.4	−0.93	+ 4.0	0.8/27.9	24061
2006 DA_{124}	2010 01 27.4	08 38.42	+15 16.5	20.8	−0.92	+ 3.9	1.0/28.1	70142
2004 TM_{324}	2010 01 27.4	08 38.42	+36 31.7	20.5	−1.24	+ 0.3	6.0/24.3	48950
2008 RY_{71}	2010 01 27.4	08 38.43	+14 00.0	20.9	−1.01	+ 4.8	1.5/28.3	56132
2008 TS_{84}	2010 01 27.4	08 38.43	+21 13.7	20.9	−0.97	+ 3.2	0.9/26.9	56138

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2002 JP_{74}	2010 01 27.6	08 39.40	+16 24.7	21.0	−0.94	+	3.2	0.6/28.0	58429
2008 TX_{136}	2010 01 27.6	08 39.41	+22 13.6	20.6	−0.77	+	2.5	1.1/26.8	70226
2008 SW_{162}	2010 01 27.6	08 39.42	+30 28.4	21.4	−1.02	+	2.7	3.6/25.3	50304
2004 LU_{25}	2010 01 27.6	08 39.42	+12 03.8	20.2	−1.12	+	2.1	2.3/28.7	48929
2005 US_{291}	2010 01 27.6	08 39.45	+13 03.9	21.0	−1.12	+	3.2	2.0/28.6	48979
2003 SG_{318}	2010 01 27.6	08 39.46	+17 08.7	20.8	−0.93	+	2.8	0.4/27.9	48903
2008 WV_{127}	2010 01 27.6	08 39.47	+19 45.9	20.3	−0.86	+	4.2	0.4/27.4	58937
2006 KJ_{73}	2010 01 27.6	08 39.49	+16 18.8	19.1	−0.80	+	6.2	0.6/28.2	70150
2006 DF_{49}	2010 01 27.6	08 39.49	+26 16.4	19.1	−1.02	+	3.5	3.3/26.1	70140
2006 BF_{125}	2010 01 27.6	08 39.50	+26 32.1	20.1	−1.07	+	1.1	2.7/26.2	70134
2008 TM_{63}	2010 01 27.6	08 39.51	+21 27.9	20.5	−0.93	+	3.2	1.0/27.0	69309
2003 SF_{327}	2010 01 27.6	08 39.56	+21 12.2	21.0	−0.93	+	3.2	0.9/27.1	46056
2006 HT_{131}	2010 01 27.6	08 39.60	+22 23.8	22.0	−0.97	+	2.8	1.3/26.9	58529
2005 VE_{6}	2010 01 27.6	08 39.62	+06 22.6	20.7	−1.03	+	4.5	5.0/30.2	40697
2008 PJ_{2}	2010 01 27.6	08 39.62	+13 44.6	19.9	−1.00	+	4.3	1.7/28.6	70202
2008 TS_{180}	2010 01 27.6	08 39.62	+18 47.3	20.1	−0.93	+	1.4	0.1/27.6	67303
2003 HY_{38}	2010 01 27.6	08 39.62	+01 20.9	20.0	−1.02	+	2.4	6.8/30.8	68476
2003 WV_{130}	2010 01 27.6	08 39.63	+05 33.1	20.8	−0.86	+	1.6	4.1/30.2	56925
2006 BN_{139}	2010 01 27.6	08 39.65	+18 32.6	19.1	−0.96	+	3.0	0.1/27.7	70135
2003 UG_{1}	2010 01 27.6	08 39.65	+12 29.6	21.1	−0.89	+	2.2	1.7/28.8	48905
2006 DQ_{91}	2010 01 27.6	08 39.65	+24 32.8	20.8	−0.97	+	3.4	2.1/26.4	70141
2006 CX_{7}	2010 01 27.6	08 39.66	+32 55.6	19.3	−1.35	−	4.0	5.5/25.9	70138
1996 GV_{8}	2010 01 27.6	08 39.66	+31 39.7	20.5	−0.99	+	3.2	4.2/24.9	50878
2004 TU_{322}	2010 01 27.6	08 39.67	+13 46.8	19.8	−0.94	+	3.4	1.8/28.6	70090
6241 P-L	2010 01 27.6	08 39.68	+04 21.3	20.8	−0.81	+	4.0	4.1/31.0	57548
2002 PJ_{19}	2010 01 27.6	08 39.69	+16 13.2	19.8	−0.92	+	1.1	0.7/28.1	66134
2008 SQ_{113}	2010 01 27.6	08 39.69	+15 25.7	19.8	−0.80	+	5.1	1.0/28.4	69277
2008 SA_{179}	2010 01 27.6	08 39.70	+16 58.7	21.4	−0.96	+	3.4	0.5/28.0	55510
2008 QA_{6}	2010 01 27.6	08 39.70	+23 21.6	21.1	−1.13	+	4.3	1.8/26.7	50141
2005 JF_{37}	2010 01 27.6	08 39.70	−23 50.2	18.9	−1.09	−	0.8	21.6/07.6	60825
2002 TF_{19}	2010 01 27.6	08 39.71	+34 57.9	19.2	−1.02	+	1.4	5.0/24.4	58438
2008 SU_{274}	2010 01 27.6	08 39.73	+18 25.4	21.1	−1.05	+	3.7	0.0/27.7	69284
2007 GS_{53}	2010 01 27.7	08 39.64	+11 20.7	20.4	−0.98	+	6.0	2.9/29.3	49019
2001 PS_{30}	2010 01 27.7	08 39.64	+30 28.8	20.6	−0.84	+	4.9	2.9/24.8	47168
2006 KU_{5}	2010 01 27.7	08 39.64	+34 32.5	20.3	−0.92	+	3.9	4.5/24.1	55231
2005 EC_{81}	2010 01 27.7	08 39.66	+26 55.0	19.9	−0.95	+	1.1	2.7/26.1	77829
2008 QL_{39}	2010 01 27.7	08 39.66	+17 55.3	21.1	−1.11	+	3.6	0.2/27.8	46635
2005 EZ_{84}	2010 01 27.7	08 39.68	+45 26.3	19.3	−1.15	+	1.8	8.6/21.5	46285
2004 TT_{303}	2010 01 27.7	08 39.70	+12 38.6	20.8	−0.97	+	3.8	2.0/28.9	70090
2007 HK_{88}	2010 01 27.7	08 39.71	+15 14.5	20.2	−1.04	+	4.4	1.1/28.4	59794
2008 RF_{43}	2010 01 27.7	08 39.71	+30 50.0	20.8	−0.98	+	1.8	3.9/25.3	50175
2004 XY_{75}	2010 01 27.7	08 39.76	+36 15.3	20.4	−1.07	+	5.0	5.3/23.7	46255
2005 VE_{130}	2010 01 27.7	08 39.76	+12 33.7	21.6	−1.07	+	6.3	2.4/29.0	21850
2008 SV_{32}	2010 01 27.7	08 39.78	+37 24.9	20.3	−1.09		0.0	5.7/24.4	46734
2008 SG_{253}	2010 01 27.7	08 39.80	+05 04.6	20.0	−0.81	+	5.1	4.3/30.9	50348
2008 UJ_{226}	2010 01 27.7	08 39.80	+26 04.2	21.2	−1.08	+	4.8	2.5/26.1	70234
2005 SG_{133}	2010 01 27.7	08 39.80	+24 09.6	21.0	−1.22	+	4.0	2.1/26.6	47352
2010 AO_{1}	2010 01 27.7	08 39.81	+17 27.1	19.0	−1.00	−	1.9	0.3/27.9	70305
2002 TR_{209}	2010 01 27.7	08 39.82	+29 05.8	19.9	−0.86	+	4.8	3.0/25.3	52356
2008 UW_{19}	2010 01 27.7	08 39.86	+30 14.7	20.6	−0.81	+	2.5	3.5/25.2	56140
2008 SP_{222}	2010 01 27.7	08 39.86	+27 05.5	20.9	−0.97	+	0.9	2.8/26.2	70217
2008 SJ_{304}	2010 01 27.7	08 39.88	+16 03.8	20.4	−0.91	+	5.7	0.7/28.3	69297
2002 CW_{204}	2010 01 27.7	08 39.88	+22 27.3	20.1	−1.03	+	3.5	1.5/26.9	70046
2007 PG_{5}	2010 01 27.7	08 39.90	+09 06.8	19.3	−0.79	+	9.2	2.6/30.2	24160
1999 XP_{111}	2010 01 27.7	08 39.92	−03 23.0	18.8	−0.88	+	3.4	8.1/01.8	48815
2002 RZ_{103}	2010 01 27.7	08 39.93	+02 35.0	21.7	−0.73	+	3.7	3.6/31.3	31820
2002 RJ_{4}	2010 01 27.7	08 39.93	+05 00.0	21.1	−0.82	+	2.0	3.7/30.5	52350
2008 TQ_{20}	2010 01 27.7	08 39.93	+03 15.2	21.4	−0.81	+	3.1	4.5/31.0	49076
2008 SX_{21}	2010 01 27.7	08 39.94	+21 49.6	21.6	−1.06	+	3.6	1.1/27.1	49045
2005 NZ_{13}	2010 01 27.7	08 39.95	+13 30.5	21.3	−1.09	+	7.3	2.0/28.9	97786
2008 UC_{343}	2010 01 27.7	08 39.96	−14 19.3	21.7	−0.81	+	0.5	8.2/03.9	51103
2008 SC_{182}	2010 01 27.7	08 39.97	+27 24.1	21.7	−1.06	+	4.1	2.8/25.9	50314
2002 GU_{85}	2010 01 27.7	08 39.97	+33 21.0	19.4	−1.05	+	7.8	5.3/23.9	02094
2008 UR_{337}	2010 01 27.7	08 39.98	+05 34.9	20.1	−0.80	+	2.8	4.3/30.4	53694
2004 SF_{11}	2010 01 27.7	08 39.98	+39 11.1	22.0	−1.25	+	2.1	6.3/23.6	47312
2004 WG_{11}	2010 01 27.7	08 39.99	+23 45.5	20.2	−0.97	+	4.2	1.9/26.6	70092
2007 RH_{137}	2010 01 27.7	08 39.99	+23 40.4	20.4	−0.85	+	2.7	1.4/26.7	69099
2004 TY_{196}	2010 01 27.7	08 40.03	+16 55.4	20.5	−0.98	+	3.5	0.5/28.1	48948
2008 UZ_{354}	2010 01 27.7	08 40.03	+25 08.2	20.9	−0.85	+	3.7	1.8/26.3	65631
2001 YQ_{48}	2010 01 27.7	08 40.05	+10 16.9	20.4	−1.07	+	0.3	3.3/29.1	94428
2002 QJ_{59}	2010 01 27.7	08 40.06	+32 26.4	20.4	−1.04	+	0.1	4.3/25.3	53357
2005 EA_{313}	2010 01 27.7	08 40.11	+37 41.9	19.8	−1.11	−	0.3	6.4/24.5	48973
2005 WC_{7}	2010 01 27.7	08 40.11	+23 01.7	20.0	−1.10	+	5.0	2.0/26.8	70121
2003 SK_{53}	2010 01 27.7	08 40.12	+03 26.4	23.3	−0.85	+	3.4	3.9/30.9	48897
2000 SG_{289}	2010 01 27.7	08 40.12	+11 11.2	20.5	−0.99	+	3.9	2.6/29.3	70271
2008 RF_{87}	2010 01 27.8	08 40.05	+33 21.1	21.0	−1.18		0.0	4.9/25.3	55504
2008 UY_{359}	2010 01 27.8	08 40.06	−04 34.5	20.4	−0.77	+	1.7	6.2/01.5	65637
2008 SY_{197}	2010 01 27.8	08 40.07	+01 20.7	20.5	−0.78	+	3.9	5.2/31.7	49065
2008 UG_{364}	2010 01 27.8	08 40.09	+25 51.1	20.3	−0.98	+	6.0	2.3/26.1	70237
2008 TB_{144}	2010 01 27.8	08 40.09	+19 17.6	20.8	−0.94	+	3.6	0.3/27.6	70226
2002 LQ_{51}	2010 01 27.8	08 40.10	+08 06.4	21.3	−0.85	+	3.9	2.8/30.0	59680
2006 AO_{48}	2010 01 27.8	08 40.12	+18 13.1	19.2	−1.13	−	0.4	0.1/27.8	70130
2008 RP_{107}	2010 01 27.8	08 40.13	+18 08.5	20.7	−0.94	+	4.9	0.1/27.9	70208
2003 QR_{63}	2010 01 27.8	08 40.13	+39 17.5	19.5	−1.11	+	1.9	6.5/23.8	47253
2005 UK_{233}	2010 01 27.8	08 40.16	+40 24.5	19.8	−1.18	+	6.0	9.9/22.3	68789
2001 SS_{18}	2010 01 27.8	08 40.17	+26 14.8	19.8	−1.16	+	2.8	3.1/26.3	70032
2000 LE_{22}	2010 01 27.8	08 40.17	+33 45.7	19.8	−0.93	+	6.8	4.7/23.8	70024
2003 UQ_{225}	2010 01 27.8	08 40.21	+43 13.0	19.3	−1.06	+	3.5	7.1/22.3	62379
2005 GY_{9}	2010 01 27.8	08 40.27	+14 13.3	20.1	−0.81	+	3.8	1.3/28.7	70100
2008 RL_{77}	2010 01 27.8	08 40.28	+10 04.5	21.7	−0.83	+	4.0	2.2/29.7	67270
2002 PF_{175}	2010 01 27.8	08 40.30	+24 45.5	21.2	−0.87	+	2.9	1.6/26.5	66977
2008 TC_{31}	2010 01 27.8	08 40.34	+15 53.9	20.8	−0.88	+	3.9	0.8/28.4	58620
2001 RT_{99}	2010 01 27.8	08 40.37	+17 09.4	21.2	−1.06	+	4.9	0.4/28.1	58411
2008 SH_{44}	2010 01 27.8	08 40.38	+03 44.6	21.7	−0.89	+	4.3	4.3/31.1	50232
2008 TF_{55}	2010 01 27.8	08 40.38	+21 44.6	21.5	−1.08	+	3.7	1.1/27.2	49080
2008 SE_{226}	2010 01 27.8	08 40.40	+19 39.2	21.0	−0.84	+	3.7	0.4/27.6	52510
2008 QO_{29}	2010 01 27.8	08 40.40	+21 55.2	20.6	−1.04	+	3.2	1.3/27.2	67699
2005 CX_{46}	2010 01 27.8	08 40.43	+21 02.2	20.5	−0.88	+	3.0	0.8/27.3	47341
2005 XD_{38}	2010 01 27.8	08 40.43	+19 32.6	21.1	−1.06	+	3.5	0.4/27.6	48981
2002 GV_{166}	2010 01 27.8	08 40.44	+34 36.5	20.0	−1.05	+	3.0	5.0/24.5	70050
2008 UT	2010 01 27.8	08 40.46	+19 39.5	20.8	−0.99	+	2.9	0.4/27.6	49094
2003 WQ_{163}	2010 01 27.8	08 40.46	+28 18.5	18.9	−0.91	+	4.8	3.7/25.6	70077

2006 ES_{58}	2010 01 27.8	08 40.47	+22 26.1	20.4	−0.96	+ 2.0	1.2/27.1	48999
2008 SB_{219}	2010 01 27.8	08 40.47	+17 49.3	20.5	−0.97	+ 2.4	0.2/28.0	50333
2007 JH_{13}	2010 01 27.8	08 40.48	+04 44.8	19.9	−0.85	+ 8.0	4.5/31.4	47433
2010 AG_{33}	2010 01 27.8	08 40.50	+23 44.6	19.7	−1.02	+ 3.0	2.6/26.8	69546
2008 TJ_{172}	2010 01 27.8	08 40.53	+18 02.7	20.5	−0.85	+ 3.2	0.1/28.0	50465
2008 TD_{116}	2010 01 27.8	08 40.53	−12 34.9	20.4	−0.96	+ 2.7	9.8/03.7	49089
2001 RQ_{109}	2010 01 27.8	08 40.54	+11 25.9	20.0	−1.00	+ 7.2	2.8/29.5	19541
2002 BO_{11}	2010 01 27.8	08 40.55	+17 05.3	19.0	−0.98	+ 4.8	0.5/28.2	70044
2004 SC_{26}	2010 01 27.8	08 40.55	+39 48.7	20.7	−1.16	+ 4.5	7.4/23.1	59740
2000 UG_{113}	2010 01 27.8	08 40.56	+09 26.5	19.7	−0.99	+ 2.3	3.1/29.6	48826
2006 BJ_{8}	2010 01 27.9	08 40.48	+27 04.9	19.5	−1.15	− 0.4	3.2/26.5	70131
2001 SC_{130}	2010 01 27.9	08 40.48	+10 22.4	20.5	−1.03	+ 5.6	3.3/29.7	00054
2003 SJ_{282}	2010 01 27.9	08 40.49	+30 22.5	19.4	−1.03	+ 1.2	4.4/25.7	70071
2008 TG_{182}	2010 01 27.9	08 40.50	+26 01.8	20.5	−0.97	+ 6.4	2.2/26.1	69317
2002 QG_{129}	2010 01 27.9	08 40.50	+20 39.2	21.5	−0.85	+ 3.3	0.7/27.4	48496
2003 KE_{20}	2010 01 27.9	08 40.51	−03 59.6	20.2	−0.90	+ 2.4	6.4/01.6	58451
2008 SS_{180}	2010 01 27.9	08 40.52	+12 28.7	21.4	−0.85	+ 3.8	1.9/29.2	49064
2008 SC_{249}	2010 01 27.9	08 40.52	+10 00.5	20.4	−0.86	+ 6.8	2.5/29.9	59813
2006 AB_{15}	2010 01 27.9	08 40.53	+15 33.1	20.1	−1.12	− 0.7	1.0/28.3	70129
2008 RF_{4}	2010 01 27.9	08 40.54	+12 04.8	22.0	−1.07	+ 4.9	2.3/29.2	47460
2008 SN_{96}	2010 01 27.9	08 40.54	+19 52.8	21.7	−0.95	+ 2.9	0.5/27.6	47497
2004 PL_{23}	2010 01 27.9	08 40.55	+16 51.5	21.3	−1.02	+ 3.6	0.5/28.2	46138
2003 BU_{67}	2010 01 27.9	08 40.57	+20 48.8	18.9	−1.03	+ 6.3	1.1/27.4	70063
2010 AF_{33}	2010 01 27.9	08 40.58	+23 30.8	20.0	−0.95	+ 0.7	1.7/27.0	69546
2008 UW_{330}	2010 01 27.9	08 40.58	+25 26.8	20.7	−0.84	+ 3.4	1.9/26.4	67733
2002 RV_{72}	2010 01 27.9	08 40.59	+12 02.4	21.2	−0.81	+ 4.1	1.7/29.3	48876
2008 SJ_{45}	2010 01 27.9	08 40.60	+25 37.0	21.3	−1.02	+ 3.2	2.4/26.5	70213
2003 WX_{29}	2010 01 27.9	08 40.67	+33 16.5	20.0	−0.99	+ 2.5	4.9/24.8	50966
2004 VB_{11}	2010 01 27.9	08 40.68	+37 17.4	20.6	−1.20	+ 0.9	6.1/24.6	48952
2006 CS_{10}	2010 01 27.9	08 40.68	+05 57.0	19.1	−0.87	+11.8	4.4/31.5	70138
2003 SG_{328}	2010 01 27.9	08 40.69	+16 24.6	20.6	−0.94	+ 2.1	0.7/28.3	68517
2003 WP_{67}	2010 01 27.9	08 40.69	+21 23.1	20.8	−0.88	+ 3.1	0.9/27.3	70076
2004 XK_{147}	2010 01 27.9	08 40.72	+18 42.1	18.4	−1.03	− 0.3	0.1/27.9	70094
2008 SD_{289}	2010 01 27.9	08 40.73	+22 24.7	20.0	−0.89	+ 1.8	1.4/27.2	70219
2006 BH_{71}	2010 01 27.9	08 40.74	+26 32.3	19.9	−1.02	+ 2.6	3.8/26.3	70133
2003 WD_{66}	2010 01 27.9	08 40.74	+19 48.7	19.9	−0.93	+ 1.7	0.5/27.7	48914
2007 JE_{34}	2010 01 27.9	08 40.76	+23 13.8	20.1	−1.04	+ 6.5	1.8/26.8	70175
1997 ST_{12}	2010 01 27.9	08 40.79	+16 49.5	21.0	−1.06	+ 4.1	0.6/28.3	97331
2007 RX_{311}	2010 01 27.9	08 40.79	+27 14.0	20.5	−0.94	+ 0.7	2.3/26.3	69109
2005 UC_{218}	2010 01 27.9	08 40.80	+24 03.9	18.3	−0.90	+11.2	2.5/26.4	70116
2008 RH_{99}	2010 01 27.9	08 40.81	+11 19.1	22.3	−0.92	+ 4.6	2.2/29.5	47472
2006 DR_{22}	2010 01 27.9	08 40.81	+18 37.0	20.5	−0.95	+ 4.8	0.1/27.9	68886
2004 YY_{32}	2010 01 27.9	08 40.81	+14 37.4	19.7	−0.93	+ 5.9	1.4/28.8	64239
2001 TO_{173}	2010 01 27.9	08 40.83	+25 54.4	20.3	−1.11	+ 3.9	3.1/26.4	70035
2005 UD_{40}	2010 01 27.9	08 40.83	+13 41.8	20.8	−1.06	+ 4.2	1.8/28.9	19659
2010 AA_{3}	2010 01 27.9	08 40.85	+16 03.5	19.1	−0.88	+ 9.5	0.8/28.6	69540
2006 DO_{130}	2010 01 27.9	08 40.85	+13 57.4	20.5	−0.92	+ 7.1	1.4/29.0	70142
2001 TU_{186}	2010 01 27.9	08 40.88	+24 16.6	20.9	−1.13	+ 3.0	2.1/26.8	66958
2008 SU_{239}	2010 01 27.9	08 40.88	+33 48.1	20.0	−1.03	+ 3.5	4.8/24.7	58616
2008 SY_{67}	2010 01 27.9	08 40.89	+14 18.2	20.7	−1.03	+ 5.6	1.4/28.8	70214
2001 AS_{5}	2010 01 27.9	08 40.89	+24 23.7	18.5	−0.93	+10.6	2.3/26.3	70028
2008 SH_{124}	2010 01 27.9	08 40.89	+26 11.1	20.5	−0.99	+ 2.6	2.6/26.4	70215
2005 EO	2010 01 27.9	08 40.90	+27 02.7	19.1	−1.01	+ 0.7	3.0/26.4	70097
2008 UF_{295}	2010 01 27.9	08 40.91	−05 56.0	21.6	−0.84	+ 2.2	7.0/02.2	50627
1999 VW_{211}	2010 01 27.9	08 40.92	+27 19.5	20.5	−0.99	+ 3.8	2.9/26.1	70022
2002 RU_{191}	2010 01 27.9	08 40.94	+19 19.0	20.4	−0.85	+ 3.2	0.3/27.8	70056
2008 QF_{25}	2010 01 27.9	08 40.94	+21 15.2	21.6	−1.17	+ 2.4	1.0/27.5	47456
2008 SH_{36}	2010 01 27.9	08 40.95	+32 38.4	20.1	−1.16	+ 3.0	5.2/25.1	58614
2003 OM_{6}	2010 01 27.9	08 40.96	+07 46.4	21.1	−0.94	+ 1.2	3.1/29.9	50949
2008 RL_{19}	2010 01 27.9	08 40.97	+15 24.5	20.3	−0.97	+ 2.9	1.0/28.6	70206
2003 WV_{192}	2010 01 28.0	08 40.88	+27 34.0	19.5	−0.88	+ 6.2	3.1/25.8	70077
2001 UH_{25}	2010 01 28.0	08 40.88	+05 41.7	19.5	−1.07	+ 2.4	4.7/31.0	30507
2008 RR_{88}	2010 01 28.0	08 40.89	+14 18.3	21.3	−0.96	+ 3.1	1.2/28.8	49041
2006 GT_{35}	2010 01 28.0	08 40.92	+30 18.1	19.8	−1.05	+ 3.3	4.4/25.5	70146
2005 EB_{81}	2010 01 28.0	08 40.93	+27 23.7	20.5	−0.91	+ 1.4	2.5/26.2	60396
2006 DC_{109}	2010 01 28.0	08 40.93	+19 11.4	20.8	−0.93	+ 2.7	0.3/27.8	70142
2008 TE_{162}	2010 01 28.0	08 40.95	+33 09.0	19.7	−0.92	+ 8.5	4.1/24.1	67301
2002 CW_{261}	2010 01 28.0	08 40.96	+18 14.0	19.7	−0.96	+ 6.1	0.0/28.0	66128
2005 GJ_{128}	2010 01 28.0	08 40.99	+17 52.5	19.0	−0.82	+ 5.1	0.1/28.1	70101
2006 KT_{122}	2010 01 28.0	08 40.99	+14 24.1	20.4	−0.86	+ 4.6	1.2/28.9	67670
2002 PL_{104}	2010 01 28.0	08 41.01	+04 40.8	19.9	−0.80	+ 3.1	3.9/31.0	50931
2008 UT_{135}	2010 01 28.0	08 41.03	+16 44.7	21.2	−0.84	+ 3.2	0.5/28.4	55530
2008 TY_{124}	2010 01 28.0	08 41.06	+12 28.7	20.6	−0.91	+ 2.7	2.0/29.2	70226
2008 TL_{23}	2010 01 28.0	08 41.08	+20 27.4	21.1	−0.87	+ 3.1	0.7/27.6	51082
2004 RQ_{346}	2010 01 28.0	08 41.10	+12 27.4	20.5	−0.95	+ 2.9	1.7/29.2	48942
2004 VP_{55}	2010 01 28.0	08 41.11	+33 38.8	20.8	−1.13	+ 3.2	5.3/25.0	74434
2008 SX_{252}	2010 01 28.0	08 41.12	+25 59.3	20.1	−0.97	+ 1.5	2.6/26.6	70218
2003 UP_{210}	2010 01 28.0	08 41.13	+23 02.3	19.8	−0.92	+ 2.9	1.7/27.1	62379
2001 YF_{88}	2010 01 28.0	08 41.14	+01 00.1	19.6	−1.48	− 5.6	8.6/29.8	22692
2002 PA_{161}	2010 01 28.0	08 41.14	+15 53.7	20.2	−0.84	+ 6.4	0.8/28.6	70053
2000 WK_{93}	2010 01 28.0	08 41.16	+11 10.7	20.2	−1.03	+ 2.9	2.6/29.5	70027
2008 RJ_{105}	2010 01 28.0	08 41.16	+30 26.8	19.8	−1.03	+ 2.8	4.5/25.5	70208
2008 RE_{85}	2010 01 28.0	08 41.18	+15 27.4	21.2	−0.96	+ 2.8	0.9/28.6	46683
2005 VP_{67}	2010 01 28.0	08 41.22	+14 18.2	21.4	−1.13	+ 3.5	1.5/28.8	49973
2003 OJ_{3}	2010 01 28.0	08 41.24	+06 09.7	19.8	−0.96	+ 0.5	3.9/30.2	70067
2008 OY	2010 01 28.0	08 41.26	+18 50.4	19.1	−1.16	+23.4	0.3/27.9	69217
2002 RC_{267}	2010 01 28.0	08 41.26	+14 03.0	20.8	−0.82	+ 3.8	1.3/29.0	21784
2003 OO_{16}	2010 01 28.0	08 41.27	+01 28.2	20.7	−0.92	+ 2.0	5.4/31.3	48893
2005 UW_{437}	2010 01 28.0	08 41.28	+22 32.1	19.2	−1.10	+ 3.1	1.9/27.3	70118
2008 SX_{176}	2010 01 28.0	08 41.28	+16 55.9	19.4	−0.91	+ 6.0	0.5/28.4	70216
2006 EN_{20}	2010 01 28.0	08 41.29	+24 14.6	20.4	−1.07	+ 3.0	2.1/26.9	70144
2008 WB_{98}	2010 01 28.0	08 41.29	+13 10.3	20.2	−0.99	+ 1.8	1.6/29.0	50742
2008 SH_{248}	2010 01 28.0	08 41.32	+15 56.0	20.8	−0.89	+ 3.9	0.8/28.6	46897
2008 RU_{81}	2010 01 28.0	08 41.32	+35 33.1	21.0	−1.23	− 2.4	5.5/25.7	67271
2008 SC_{88}	2010 01 28.0	08 41.33	+16 24.9	20.9	−1.00	+ 2.8	0.6/28.5	50258
2002 PG_{102}	2010 01 28.0	08 41.35	+09 09.5	21.7	−0.79	+ 3.3	2.3/30.1	50931
2008 TY_{85}	2010 01 28.0	08 41.37	+20 15.2	20.9	−0.90	+ 3.1	0.6/27.7	50419
2002 PV_{111}	2010 01 28.0	08 41.38	+31 48.5	19.0	−1.21	− 3.5	4.4/26.4	70053
2004 TN_{278}	2010 01 28.0	08 41.38	+16 18.5	21.9	−0.96	+ 4.5	0.7/28.5	47322
2005 UC_{113}	2010 01 28.1	08 41.29	+27 37.0	20.2	−1.15	+ 3.9	3.9/26.2	68777
2008 UK_{325}	2010 01 28.1	08 41.30	+26 12.2	20.6	−0.84	+ 3.1	2.1/26.4	70236
2005 WU_{181}	2010 01 28.1	08 41.31	+09 59.1	20.8	−1.05	+ 4.4	3.0/29.8	43245

2006 AW_{93}	2010 01 28.1	08 41.32	+28 18.1	19.5	−1.13	−	0.2	3.7/26.5	47375
2005 US_{162}	2010 01 28.1	08 41.36	+04 27.5	20.7	−1.04	+	2.9	5.5/30.8	56032
2008 SE_{185}	2010 01 28.1	08 41.36	+12 23.4	20.4	−0.85	+	2.1	1.7/29.3	70217
2003 SC_{158}	2010 01 28.1	08 41.36	+26 32.2	21.8	−1.04	+	0.7	2.6/26.7	46043
2005 EO_{12}	2010 01 28.1	08 41.38	+24 59.9	19.6	−0.89	+	4.1	2.2/26.6	70097
2003 SX_{7}	2010 01 28.1	08 41.40	+06 44.7	21.2	−0.84	+	4.2	3.3/30.7	59705
2003 WL_{55}	2010 01 28.1	08 41.44	+20 04.3	20.6	−0.94	+	2.5	0.6/27.8	65380
2006 AQ_{92}	2010 01 28.1	08 41.46	+19 06.2	20.7	−1.00	+	4.3	0.3/28.0	70131
2005 YM_{40}	2010 01 28.1	08 41.48	+19 47.8	19.9	−1.05	+	2.4	0.7/27.8	66240
2008 UU_{329}	2010 01 28.1	08 41.49	+13 31.9	21.3	−0.84	+	2.9	1.4/29.1	48697
2008 QU_{36}	2010 01 28.1	08 41.51	+15 43.5	21.6	−1.02	+	3.9	0.8/28.7	49037
2003 NJ_{7}	2010 01 28.1	08 41.51	+35 24.0	20.1	−1.53	+	3.0	7.3/25.2	39187
2004 OZ_{5}	2010 01 28.1	08 41.52	+21 27.9	20.9	−1.11	+	1.6	1.0/27.6	47296
2005 SU_{96}	2010 01 28.1	08 41.52	+05 31.2	19.4	−0.96	+	7.2	5.9/31.2	70108
2005 XB_{43}	2010 01 28.1	08 41.56	+23 01.2	21.5	−1.14	+	3.8	1.9/27.2	96624
2008 WJ_{75}	2010 01 28.1	08 41.58	+39 19.4	20.5	−1.11	+	3.8	6.3/23.4	70242
2001 SC_{25}	2010 01 28.1	08 41.60	+16 51.6	21.2	−1.06	+	4.3	0.5/28.4	47172
2005 SH_{43}	2010 01 28.1	08 41.63	+27 16.6	20.3	−1.23	+	2.3	3.5/26.5	70107
2008 UN_{188}	2010 01 28.1	08 41.67	+12 20.8	21.1	−0.81	+	3.1	1.6/29.4	50573
2008 RW_{106}	2010 01 28.1	08 41.67	+45 23.6	19.4	−1.15	+	1.4	8.7/22.6	51072
2007 HV_{83}	2010 01 28.1	08 41.68	+19 09.0	21.9	−1.03	+	3.3	0.3/28.0	50033
2008 TZ_{171}	2010 01 28.1	08 41.68	+33 07.2	21.1	−0.93	+	4.0	4.2/24.8	53687
2006 BF_{35}	2010 01 28.1	08 41.69	+18 41.7	19.8	−1.23	−	7.4	0.2/28.1	70132
2006 KO_{115}	2010 01 28.1	08 41.69	+19 43.5	20.7	−0.87	+	4.4	0.5/27.9	49011
2006 HC_{10}	2010 01 28.1	08 41.71	+07 12.8	20.0	−0.82	+	6.1	3.6/31.0	46464
2003 WG_{82}	2010 01 28.1	08 41.71	+21 42.3	19.8	−0.86	+	6.0	1.0/27.4	66165
2005 XS_{37}	2010 01 28.1	08 41.71	+18 46.5	20.8	−1.06	+	3.8	0.2/28.1	70124
2008 TT_{85}	2010 01 28.1	08 41.72	+25 57.5	19.5	−1.14	+	2.0	3.0/26.7	69310
2006 BJ_{80}	2010 01 28.1	08 41.72	+20 04.7	19.3	−0.94	+	7.3	0.7/27.7	70133
2003 QK_{94}	2010 01 28.1	08 41.78	+28 02.5	21.0	−0.97	+	3.4	2.8/26.2	70068
2003 TO_{56}	2010 01 28.1	08 41.78	+22 03.1	20.2	−0.89	+	5.8	1.4/27.3	70072
2006 HJ_{82}	2010 01 28.1	08 41.79	+41 11.9	20.6	−0.97	+	3.3	5.6/22.8	62483
2008 TA_{165}	2010 01 28.1	08 41.79	+20 13.6	20.4	−0.88	+	3.9	0.6/27.8	50454
2008 SF_{192}	2010 01 28.2	08 41.71	+11 22.3	19.5	−0.87	+	5.1	2.4/29.7	70217
2008 SM_{18}	2010 01 28.2	08 41.71	+10 42.8	18.9	−0.83	+	8.6	3.1/30.2	70213
2008 SV_{263}	2010 01 28.2	08 41.73	+22 30.0	20.8	−0.86	+	3.4	1.3/27.3	50356
2003 SX_{278}	2010 01 28.2	08 41.73	+26 15.0	21.1	−0.96	+	2.1	2.2/26.6	70071
2007 GA_{36}	2010 01 28.2	08 41.74	+29 41.6	20.0	−1.12	+	4.9	4.6/25.7	70172
2007 RX_{182}	2010 01 28.2	08 41.74	−02 09.8	21.4	−0.73	+	2.7	4.9/01.7	58571
2006 HG_{136}	2010 01 28.2	08 41.75	+14 24.0	22.5	−0.82	+	3.6	1.0/29.0	31437
2003 SL_{218}	2010 01 28.2	08 41.76	+35 35.1	20.3	−1.04	+	2.3	5.6/24.7	47262
2004 PA_{51}	2010 01 28.2	08 41.81	+22 44.8	21.6	−1.06	+	4.0	1.5/27.3	48540
2007 HP_{27}	2010 01 28.2	08 41.81	+29 54.8	21.4	−1.04	+	4.1	3.6/25.7	50032
2004 RA_{259}	2010 01 28.2	08 41.81	+08 34.1	20.3	−1.04	+	4.9	3.7/30.2	47310
2006 AR_{76}	2010 01 28.2	08 41.82	+18 09.6	20.4	−0.96	+	6.6	0.0/28.2	96954
2007 HN_{14}	2010 01 28.2	08 41.82	+23 56.9	20.5	−1.10	+	3.9	2.3/27.1	70173
2002 SW_{3}	2010 01 28.2	08 41.83	−01 38.9	20.3	−0.75	+	5.7	6.2/02.3	59401
2008 TS_{90}	2010 01 28.2	08 41.84	+21 41.9	20.7	−0.90	+	4.0	1.1/27.5	52512
2004 TO_{6}	2010 01 28.2	08 41.86	+24 23.7	19.5	−0.99	+	8.5	2.0/26.7	70087
2008 RS	2010 01 28.2	08 41.86	+22 30.6	20.7	−1.08	+	6.7	1.5/27.3	69242
2005 SO_{71}	2010 01 28.2	08 41.88	+08 45.3	19.4	−1.05	+	4.1	4.2/30.2	70108
2005 YJ_{107}	2010 01 28.2	08 41.89	+20 08.4	20.5	−1.01	+	5.1	0.8/27.8	68845
2003 OZ_{11}	2010 01 28.2	08 41.93	−04 01.9	21.1	−0.84	+	4.1	6.3/02.5	65358
2008 TZ_{66}	2010 01 28.2	08 41.98	+19 13.8	21.0	−0.92	+	4.0	0.3/28.0	50409
2008 SC_{269}	2010 01 28.2	08 41.98	+17 12.4	20.8	−1.00	+	1.6	0.3/28.4	70218
1999 RJ_{239}	2010 01 28.2	08 42.03	+37 17.9	20.5	−1.11	+	2.9	5.4/24.2	48810
2002 CS_{111}	2010 01 28.2	08 42.03	+58 45.8	19.5	−1.99	−	4.4	14.9/21.0	47201
2004 TP_{260}	2010 01 28.2	08 42.05	+20 34.1	20.5	−0.99	+	4.2	0.9/27.8	47321
2006 TE_{93}	2010 01 28.2	08 42.08	−21 10.2	21.1	−1.18	+	3.4	17.5/07.3	38948
2002 RG_{136}	2010 01 28.2	08 42.09	+33 22.7	20.8	−0.94	+	2.5	4.1/25.1	58436
2001 SP_{234}	2010 01 28.2	08 42.11	+18 18.0	21.0	−1.07	+	5.3	0.0/28.3	48106
2005 UB_{131}	2010 01 28.2	08 42.12	+15 28.1	20.6	−1.09	+	3.7	1.0/28.8	47356
2004 TX_{229}	2010 01 28.2	08 42.12	+14 43.3	23.0	−0.96	+	4.1	1.1/29.0	43218
2002 QZ_{65}	2010 01 28.2	08 42.14	+27 40.0	20.4	−1.01	−	0.2	2.8/26.7	66978
2008 SQ_{256}	2010 01 28.2	08 42.14	+17 27.2	22.2	−1.04	+	3.5	0.3/28.4	50350
2008 SC_{46}	2010 01 28.2	08 42.15	+24 59.2	20.4	−0.97	+	3.7	2.4/26.9	70213
2001 TR_{239}	2010 01 28.2	08 42.19	+19 31.9	20.2	−1.03	+	6.9	0.5/28.0	70035
2004 VF_{16}	2010 01 28.2	08 42.21	+31 33.6	18.7	−0.96	+	8.7	5.4/24.8	70091
2007 JY_{1}	2010 01 28.3	08 42.13	+24 32.6	20.6	−0.98	+	4.7	1.8/26.9	52469
1999 CH_{137}	2010 01 28.3	08 42.17	+17 18.6	21.0	−0.82	+	3.1	0.3/28.5	50881
2008 UN_{221}	2010 01 28.3	08 42.22	+36 12.0	20.6	−0.99	+	2.6	5.0/24.5	49132
2006 AB_{102}	2010 01 28.3	08 42.28	+18 17.2	20.3	−0.98	+	5.2	0.0/28.3	70131
2008 VN_{29}	2010 01 28.3	08 42.29	+13 06.8	20.4	−0.86	+	1.4	1.6/29.3	69346
2007 GQ_{20}	2010 01 28.3	08 42.32	+29 49.6	20.2	−1.15	+	4.5	5.1/25.8	70172
2003 MW_{4}	2010 01 28.3	08 42.33	+16 08.8	21.2	−0.94	+	4.7	0.6/28.8	59084
2005 XE_{73}	2010 01 28.3	08 42.34	+20 47.6	20.7	−1.09	+	2.8	0.9/27.9	70125
2002 UF_{48}	2010 01 28.3	08 42.35	−15 51.9	21.3	−0.73	+	3.5	7.9/06.3	47237
2005 EK_{244}	2010 01 28.3	08 42.36	+09 07.7	21.0	−0.78	+	4.4	2.7/30.4	47347
2008 WT_{2}	2010 01 28.3	08 42.39	+02 07.5	19.5	−0.91	+	5.2	6.3/32.0	52523
2004 PD_{17}	2010 01 28.3	08 42.40	+26 29.5	20.3	−1.42	−	2.8	3.0/27.3	70375
2007 HH_{58}	2010 01 28.3	08 42.47	+14 12.8	19.6	−1.02	+	8.0	1.8/29.3	69071
2003 EU_{61}	2010 01 28.3	08 42.49	+14 46.1	19.8	−1.03	+	4.6	1.4/29.1	70064
2006 EN_{74}	2010 01 28.3	08 42.49	+27 25.7	19.3	−1.12	−	0.5	3.7/26.9	70145
2010 AU_{40}	2010 01 28.3	08 42.50	+20 04.2	19.0	−0.88	+	8.9	0.8/27.9	69549
2005 UK_{66}	2010 01 28.3	08 42.51	+30 26.6	20.6	−1.17	+	4.8	4.8/25.8	41829
2002 AL_{17}	2010 01 28.3	08 42.51	+05 11.4	19.0	−1.51	−	5.7	6.2/29.6	70043
2008 UM_{342}	2010 01 28.3	08 42.52	+21 19.6	21.1	−0.99	+	4.2	1.0/27.7	70236
2005 EK_{204}	2010 01 28.3	08 42.53	+21 13.0	20.3	−0.85	+	3.4	0.9/27.7	66197
2002 CE_{124}	2010 01 28.3	08 42.59	+11 52.0	19.6	−0.96	+	4.2	2.5/29.7	70046
2001 QK_{211}	2010 01 28.3	08 42.60	+14 35.6	22.0	−1.04	+	4.5	1.2/29.1	68361
1998 WC_{37}	2010 01 28.3	08 42.63	+28 05.9	21.1	−1.16	+	4.4	3.5/26.4	70020
2006 JK_{20}	2010 01 28.4	08 42.53	+07 41.2	20.2	−0.81	+	5.4	3.3/30.9	58529
2005 UY_{124}	2010 01 28.4	08 42.53	+19 36.8	19.4	−1.05	+	3.4	0.6/28.1	70115
2005 SQ_{207}	2010 01 28.4	08 42.53	+12 54.3	19.1	−1.07	+	2.0	2.5/29.4	70110
2006 UW_{214}	2010 01 28.4	08 42.54	−25 48.9	19.6	−1.13	+	1.2	20.8/09.6	41272
2003 QA_{99}	2010 01 28.4	08 42.55	+20 01.2	20.7	−0.94	+	3.4	0.6/28.0	50951
2008 TL_{19}	2010 01 28.4	08 42.55	+20 41.0	21.4	−1.04	+	3.9	0.8/27.9	49075
2004 PE_{23}	2010 01 28.4	08 42.58	+17 00.2	21.1	−1.00	+	4.9	0.4/28.7	58479
2008 TN_{89}	2010 01 28.4	08 42.58	+09 51.9	21.7	−1.02	+	4.2	2.8/30.1	50421
2003 SL_{87}	2010 01 28.4	08 42.58	+38 05.4	20.5	−1.08	+	2.4	6.1/24.3	59085
2002 RQ_{267}	2010 01 28.4	08 42.60	+20 40.5	19.7	−0.83	+	6.5	0.8/27.8	70057
2009 WR_{202}	2010 01 28.4	08 42.60	+24 59.2	18.4	−0.88	+	14.1	2.5/26.4	70298

2005 WY_{120}	2010 01 28.4	08 42.60	+14 55.4	19.3	−0.97	+ 4.0	1.5/29.1	70122
2008 TT_{130}	2010 01 28.4	08 42.62	+26 28.0	20.7	−1.01	+ 2.4	2.7/26.8	70226
2003 QM_{30}	2010 01 28.4	08 42.62	+14 05.4	20.6	−0.98	+ 1.5	1.3/29.2	70067
2006 TV_{108}	2010 01 28.4	08 42.65	+58 58.0	19.9	−1.96	+11.8	17.9/14.4	67674
2005 UU_{71}	2010 01 28.4	08 42.65	+22 13.4	19.7	−1.19	+ 0.9	1.7/27.8	70114
2008 UQ_{216}	2010 01 28.4	08 42.66	+32 28.9	21.4	−1.02	+ 3.1	4.0/25.5	58625
2006 EW_{42}	2010 01 28.4	08 42.66	+08 58.2	20.1	−0.89	+ 3.7	3.2/30.4	51030
2001 SZ_{12}	2010 01 28.4	08 42.66	+25 54.7	20.6	−1.16	+ 2.7	2.7/27.0	48839
2008 SY_{107}	2010 01 28.4	08 42.67	+09 13.3	21.9	−1.06	+ 3.8	3.1/30.2	46804
2008 UL_{254}	2010 01 28.4	08 42.67	+37 30.0	21.4	−1.09	+ 3.9	5.7/24.1	56145
2008 SE_{99}	2010 01 28.4	08 42.67	+37 32.7	21.3	−1.09	+ 2.9	5.6/24.4	49053
2006 JU_{11}	2010 01 28.4	08 42.67	+29 49.6	20.0	−0.88	+ 5.0	3.3/25.7	67669
2008 UC_{121}	2010 01 28.4	08 42.68	+01 11.7	19.2	−1.06	+ 0.4	6.2/31.0	47033
2003 RQ_{7}	2010 01 28.4	08 42.70	+29 10.5	21.9	−0.99	+ 2.2	3.0/26.2	67003
2004 VY_{53}	2010 01 28.4	08 42.71	+29 58.6	19.8	−1.02	+ 5.2	3.9/25.8	62412
2006 DG_{39}	2010 01 28.4	08 42.72	+37 27.0	20.1	−1.26	− 0.2	7.7/24.9	47392
2005 SV_{134}	2010 01 28.4	08 42.74	+20 09.6	20.9	−1.14	+ 4.2	0.8/28.0	97828
2002 RE_{91}	2010 01 28.4	08 42.74	+37 48.4	19.9	−1.05	+ 0.5	5.6/24.7	47228
2008 UR_{365}	2010 01 28.4	08 42.74	+11 58.4	21.1	−0.89	+ 4.0	2.0/29.8	69341
2008 SQ_{152}	2010 01 28.4	08 42.77	+50 34.0	20.0	−1.14	+ 3.6	8.1/20.5	52509
2006 JQ_{38}	2010 01 28.4	08 42.77	+33 58.7	19.6	−0.97	+ 4.8	5.2/24.7	47411
2006 KP_{31}	2010 01 28.4	08 42.79	+17 22.6	20.4	−0.89	+ 3.2	0.3/28.6	47413
2006 BC_{114}	2010 01 28.4	08 42.80	+19 38.7	20.7	−0.99	+ 4.8	0.5/28.1	70134
2005 SA_{57}	2010 01 28.4	08 42.80	+16 37.5	19.8	−1.12	+ 3.5	0.7/28.8	68732
2008 UT_{306}	2010 01 28.4	08 42.82	+24 10.4	20.3	−0.90	+ 4.4	1.9/27.1	70236
2005 UL_{461}	2010 01 28.4	08 42.82	+10 50.8	18.9	−1.03	+ 2.3	3.3/29.9	70119
2008 SF_{117}	2010 01 28.4	08 42.83	+32 50.2	20.1	−1.01	+ 2.1	4.8/25.5	50274
2003 ER_{49}	2010 01 28.4	08 42.84	+30 25.2	20.0	−1.18	+ 2.9	4.6/26.0	70064
2008 SC_{149}	2010 01 28.4	08 42.85	+07 40.3	21.1	−0.91	+ 4.4	3.4/30.8	52180
2008 UO_{211}	2010 01 28.4	08 42.86	+33 37.0	19.5	−0.95	+ 3.6	5.0/25.0	52518
2003 RX	2010 01 28.4	08 42.89	+00 28.9	19.2	−1.13	+16.6	7.7/02.7	41792
2002 UJ_{46}	2010 01 28.4	08 42.90	+10 08.1	21.8	−1.11	+ 4.3	3.0/30.1	85711
2006 DN_{145}	2010 01 28.4	08 42.90	+24 59.3	21.1	−1.00	+ 2.7	2.2/27.1	48594
1998 WX_{29}	2010 01 28.4	08 42.93	+18 52.2	21.2	−1.12	+ 3.9	0.2/28.3	93739
2001 UE_{95}	2010 01 28.4	08 42.93	+09 37.9	19.5	−1.04	+ 2.9	3.2/30.2	48846
2007 RL_{108}	2010 01 28.4	08 43.00	+15 29.4	20.7	−0.82	+ 3.2	0.7/29.1	70179
2003 UX_{246}	2010 01 28.4	08 43.01	+19 41.1	20.3	−0.90	+ 3.2	0.5/28.2	59716
2008 TU_{101}	2010 01 28.5	08 42.94	+26 35.4	20.5	−0.99	+ 2.9	2.9/26.8	70225
2005 YU_{17}	2010 01 28.5	08 42.96	+30 09.3	21.2	−1.14	+ 4.8	4.9/25.9	20462
2005 OU_{21}	2010 01 28.5	08 42.96	+15 57.0	20.4	−1.11	+ 6.7	0.9/29.0	15829
2003 SL_{78}	2010 01 28.5	08 42.96	+08 40.1	21.6	−0.85	+ 3.5	2.6/30.5	50954
1999 TE_{135}	2010 01 28.5	08 43.00	+36 42.4	20.7	−1.12	+ 1.9	5.6/24.8	59063
2001 SB_{317}	2010 01 28.5	08 43.00	+08 33.6	20.5	−1.09	+ 2.4	3.5/30.3	70034
2006 DH_{80}	2010 01 28.5	08 43.01	+21 51.4	20.9	−0.95	+ 2.5	1.1/27.8	47393
2006 BT_{128}	2010 01 28.5	08 43.02	+18 56.9	20.7	−0.97	+ 3.6	0.3/28.4	70134
1999 NK_{32}	2010 01 28.5	08 43.02	+19 04.1	21.1	−0.91	+ 5.2	0.2/28.3	70021
2005 VV_{76}	2010 01 28.5	08 43.02	−27 34.7	18.7	−1.08	− 4.3	21.0/09.1	67645
1999 RW_{12}	2010 01 28.5	08 43.05	−09 00.4	20.2	−0.85	+ 8.2	7.9/05.0	47133
2002 SK_{7}	2010 01 28.5	08 43.09	+25 40.2	21.4	−0.86	+ 3.0	1.9/26.9	70057
2008 UC_{33}	2010 01 28.5	08 43.09	+21 25.4	22.0	−0.97	+ 4.4	1.0/27.8	69326
2005 WF_{50}	2010 01 28.5	08 43.10	+21 41.6	20.9	−1.11	+ 4.7	1.4/27.8	38082
2002 RS_{39}	2010 01 28.5	08 43.10	+00 11.0	20.0	−0.77	+ 7.9	4.9/02.4	45982
2005 UJ_{472}	2010 01 28.5	08 43.11	+30 37.8	21.0	−1.18	+ 4.3	4.9/26.0	68805
2001 UJ_{215}	2010 01 28.5	08 43.11	+22 49.6	20.1	−1.06	+ 4.8	2.0/27.5	70037
1995 UK_{16}	2010 01 28.5	08 43.12	+19 31.5	19.2	−0.93	+ 5.2	0.5/28.2	70018
2002 PR_{174}	2010 01 28.5	08 43.13	+22 53.1	20.5	−0.85	+ 5.5	1.4/27.4	70053
2001 XC_{112}	2010 01 28.5	08 43.15	+21 01.4	19.4	−1.01	+ 6.7	1.2/27.9	70040
2003 ST_{80}	2010 01 28.5	08 43.15	+08 25.7	20.4	−0.90	+ 2.3	2.9/30.5	50954
2001 OG_{16}	2010 01 28.5	08 43.15	+28 59.8	20.4	−1.16	+ 4.1	3.7/26.3	07926
2002 QP_{121}	2010 01 28.5	08 43.19	+14 36.9	21.3	−0.83	+ 2.9	1.0/29.3	56883
2008 SQ_{280}	2010 01 28.5	08 43.19	+17 42.0	20.1	−1.03	+ 0.8	0.2/28.6	70219
2002 VU_{10}	2010 01 28.5	08 43.19	+13 53.4	20.0	−1.16	+ 4.3	1.7/29.4	70060
2001 SE_{150}	2010 01 28.5	08 43.22	+26 05.7	19.3	−1.19	+ 1.2	3.2/27.2	58413
2004 TK_{356}	2010 01 28.5	08 43.24	+22 26.8	20.6	−1.02	+ 5.5	1.5/27.6	74424
2005 WY_{102}	2010 01 28.5	08 43.26	+23 59.2	19.4	−1.09	+ 7.7	2.3/27.2	70122
2008 SJ_{196}	2010 01 28.5	08 43.28	+15 42.7	21.0	−0.88	+ 3.6	0.8/29.1	69280
2008 SU_{51}	2010 01 28.5	08 43.29	+19 40.6	20.8	−0.97	+ 3.5	0.5/28.3	70213
2008 UM_{63}	2010 01 28.5	08 43.29	+06 47.8	21.1	−0.83	+ 2.6	3.4/31.0	52514
2007 KN_{5}	2010 01 28.5	08 43.30	−19 29.8	19.4	−0.75	+ 5.1	12.9/09.2	57474
2008 SW_{62}	2010 01 28.5	08 43.31	+16 49.0	21.0	−1.04	+ 3.6	0.4/28.8	58615
2003 XX_{26}	2010 01 28.5	08 43.33	+29 33.1	20.6	−0.91	+ 5.0	3.3/25.9	56927
2005 YU_{85}	2010 01 28.5	08 43.33	+18 44.3	20.6	−1.07	+ 3.5	0.2/28.5	46344
2008 QG_{12}	2010 01 28.5	08 43.34	+22 03.3	21.4	−1.11	+ 2.9	1.3/27.8	55497
2003 EY	2010 01 28.5	08 43.36	+32 39.3	18.6	−1.20	+ 3.6	6.7/25.4	70064
2002 GE_{104}	2010 01 28.5	08 43.36	+12 54.6	18.6	−0.87	+ 8.0	2.2/29.9	70050
2006 JB_{15}	2010 01 28.5	08 43.36	+15 55.4	20.2	−0.88	+ 3.8	0.7/29.1	51036
2004 RC_{168}	2010 01 28.5	08 43.36	+08 45.5	20.1	−1.00	+ 3.6	3.3/30.5	50985
2005 ED_{21}	2010 01 28.5	08 43.38	+12 15.0	19.3	−0.79	+ 5.9	1.8/30.0	70097
2005 YE_{285}	2010 01 28.5	08 43.39	+34 08.6	19.6	−1.06	+ 9.5	7.0/24.3	96877
2008 TM_{39}	2010 01 28.5	08 43.41	+25 04.9	21.2	−0.98	+ 3.0	2.3/27.2	50393
2003 AT_{55}	2010 01 28.5	08 43.48	+14 34.0	18.1	−1.59	−11.5	1.8/28.7	68467
2002 PK_{187}	2010 01 28.6	08 43.36	+28 58.2	21.0	−0.97	+ 2.1	3.2/26.4	45965
2008 RW_{123}	2010 01 28.6	08 43.38	+19 46.1	21.6	−1.03	+ 3.0	0.6/28.3	58158
2002 QS_{99}	2010 01 28.6	08 43.44	+18 34.1	20.0	−0.84	+ 5.9	0.1/28.5	70054
2003 UO_{359}	2010 01 28.6	08 43.44	+14 20.5	20.7	−0.86	+ 4.1	1.3/29.5	49892
2003 OS_{18}	2010 01 28.6	08 43.45	+14 55.5	20.5	−0.97	+ 0.8	1.0/29.2	74261
2008 UJ_{56}	2010 01 28.6	08 43.45	+28 25.3	20.4	−1.15	+ 3.0	4.0/26.6	50502
2003 SR_{185}	2010 01 28.6	08 43.45	+12 48.2	20.9	−0.92	+ 2.7	1.7/29.7	70070
2008 SK_{48}	2010 01 28.6	08 43.47	+13 53.7	18.9	−0.97	+ 3.7	2.1/29.5	70213
2008 SD_{302}	2010 01 28.6	08 43.47	+21 44.0	19.7	−0.96	+ 2.5	1.2/27.9	69294
2008 SK_{265}	2010 01 28.6	08 43.48	+00 20.7	21.5	−0.89	+ 3.9	5.4/01.7	51079
2008 VY_{29}	2010 01 28.6	08 43.51	+10 10.1	20.5	−0.85	+ 1.4	2.5/30.2	69346
2008 VO_{30}	2010 01 28.6	08 43.51	+23 55.4	21.1	−0.84	+ 2.8	1.5/27.4	50670
2001 XS_{33}	2010 01 28.6	08 43.51	+19 39.0	20.2	−1.04	+ 4.8	0.5/28.3	70039
2005 GY_{69}	2010 01 28.6	08 43.52	+22 09.8	20.3	−0.88	+ 2.2	1.2/27.8	67623
2005 ES_{134}	2010 01 28.6	08 43.53	+16 17.0	19.8	−0.84	+ 3.0	0.6/29.0	70098
2005 UP_{530}	2010 01 28.6	08 43.56	+19 17.7	19.7	−1.06	+ 5.3	0.5/28.4	68808
2005 TY_{6}	2010 01 28.6	08 43.56	+18 28.6	20.1	−1.19	+ 1.8	0.1/28.6	70111
2004 RO_{283}	2010 01 28.6	08 43.57	+19 37.1	20.3	−1.01	+ 3.8	0.6/28.3	70086
2001 TF_{28}	2010 01 28.6	08 43.58	+25 52.7	20.1	−1.16	+ 2.4	2.7/27.2	58415
2007 HK_{77}	2010 01 28.6	08 43.59	+19 47.5	21.2	−0.96	+ 4.6	0.5/28.3	47432
2005 UR_{237}	2010 01 28.6	08 43.60	+28 28.8	20.7	−1.11	+ 5.9	4.6/26.4	97924

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2003 UA_{184}	2010 01 28.9	08 44.66	+27 55.8	19.7	−0.96	+ 3.4	3.3/26.8	70074
2004 RK_{329}	2010 01 28.9	08 44.69	+26 36.3	20.4	−1.19	− 1.1	3.2/27.6	47311
2008 SG_{40}	2010 01 28.9	08 44.70	+34 30.8	20.8	−0.98	+ 2.3	4.6/25.5	58614
2008 SH_{72}	2010 01 28.9	08 44.71	+10 08.7	21.1	−0.90	+ 3.0	2.6/30.6	50251
2008 RU_{88}	2010 01 28.9	08 44.72	−02 45.5	20.1	−0.89	+ 4.1	7.6/02.7	51072
2005 UK_{163}	2010 01 28.9	08 44.73	+19 37.0	19.4	−1.06	+ 5.2	0.7/28.6	70115
2005 EG_{72}	2010 01 28.9	08 44.74	+31 37.4	19.6	−0.95	+ 3.5	4.2/25.9	70098
2005 UQ_{10}	2010 01 28.9	08 44.75	+29 27.2	20.8	−1.18	+ 5.5	4.2/26.5	68768
2002 SC_{59}	2010 01 28.9	08 44.75	+25 37.4	20.6	−0.85	+ 3.7	2.0/27.3	70057
2006 BO_{190}	2010 01 28.9	08 44.78	+27 46.3	20.4	−1.10	+ 1.2	3.5/27.1	47383
2004 XL_{164}	2010 01 28.9	08 44.79	+28 48.5	21.4	−0.99	+ 6.3	3.1/26.4	68654
2006 DK_{95}	2010 01 28.9	08 44.80	+16 14.0	19.9	−0.92	+ 4.1	0.7/29.3	70141
2008 RU_{101}	2010 01 28.9	08 44.83	+14 24.3	21.1	−0.92	+ 5.2	1.3/29.8	46693
2004 PC_{52}	2010 01 28.9	08 44.85	+18 38.2	19.9	−1.03	+ 6.1	0.2/28.8	48931
2002 CM_{207}	2010 01 28.9	08 44.85	+15 49.7	19.1	−0.91	+ 7.5	1.0/29.5	70046
2008 QF_{10}	2010 01 28.9	08 44.87	+19 39.8	21.4	−1.07	+ 3.5	0.5/28.6	49035
1997 MV_{9}	2010 01 28.9	08 44.89	+02 35.2	20.6	−0.81	+ 3.3	4.5/01.4	50879
2002 CH_{90}	2010 01 28.9	08 44.94	+29 51.6	19.3	−1.23	− 1.2	4.5/27.1	70045
1999 VW_{2}	2010 01 28.9	08 44.94	+10 24.2	19.3	−1.12	+ 2.2	3.5/30.4	70022
2008 UD_{253}	2010 01 28.9	08 44.94	+37 11.9	19.8	−0.87	+ 2.0	4.8/25.0	52519
2008 SC_{94}	2010 01 28.9	08 44.95	+21 09.7	20.3	−0.89	+ 2.2	1.0/28.3	69276
2007 EN_{180}	2010 01 28.9	08 44.95	+07 41.5	20.4	−1.01	+ 4.3	3.9/31.0	70170
2000 HS_{79}	2010 01 28.9	08 44.96	+02 35.1	19.9	−0.77	+ 6.4	4.6/01.8	26571
2002 GD_{166}	2010 01 28.9	08 44.97	+11 04.3	19.0	−0.89	+ 8.7	2.6/30.8	70050
2008 QZ_{30}	2010 01 28.9	08 44.99	+08 47.9	20.9	−1.00	+ 3.6	3.4/31.0	69232
2004 SK_{59}	2010 01 28.9	08 45.00	−25 11.2	20.4	−0.89	+ 5.5	13.1/11.7	48943
2008 QO_{45}	2010 01 28.9	08 45.00	+26 25.7	20.0	−1.06	+ 0.6	2.6/27.5	69238
2004 SE_{40}	2010 01 28.9	08 45.02	−03 15.1	19.2	−0.83	+ 6.3	9.0/03.7	70087
2008 RM_{141}	2010 01 28.9	08 45.07	+18 46.2	20.8	−1.14	+ 2.7	0.3/28.9	69265
2004 SE_{54}	2010 01 28.9	08 45.08	+03 01.1	20.9	−0.91	+ 6.6	4.9/01.7	68621
2008 SJ_{10}	2010 01 28.9	08 45.08	+26 57.6	21.4	−1.16	+ 2.5	3.2/27.3	50217
2004 RJ_{136}	2010 01 28.9	08 45.10	+08 01.3	21.1	−1.00	+ 1.9	3.4/31.0	47305
2008 TD_{8}	2010 01 29.0	08 45.02	+19 06.9	20.8	−1.05	+ 5.2	0.4/28.8	70223
2004 RT_{325}	2010 01 29.0	08 45.02	+22 45.5	20.4	−1.05	+ 2.1	1.5/28.1	70086
2008 SV_{120}	2010 01 29.0	08 45.04	+17 13.5	21.4	−1.05	+ 3.7	0.3/29.2	50278
2008 WQ_{110}	2010 01 29.0	08 45.06	+19 18.7	21.2	−0.80	+ 3.1	0.3/28.7	70243
2006 JG_{55}	2010 01 29.0	08 45.06	+33 09.7	21.0	−0.92	+ 3.9	4.2/25.5	65526
2001 UE_{36}	2010 01 29.0	08 45.07	+06 35.0	19.7	−0.98	+ 7.1	4.2/31.8	70036
2005 VS_{3}	2010 01 29.0	08 45.09	+09 56.8	20.2	−1.07	+ 3.5	2.7/30.6	70119
2004 TL_{263}	2010 01 29.0	08 45.12	+21 07.0	20.8	−1.01	+ 2.9	1.1/28.4	70090
2001 SR_{35}	2010 01 29.0	08 45.14	+22 29.4	21.5	−1.11	+ 4.3	1.6/28.1	68365
2008 VD_{20}	2010 01 29.0	08 45.15	+17 54.0	20.6	−0.87	+ 4.2	0.0/29.1	52522
2006 EP_{23}	2010 01 29.0	08 45.16	+18 57.7	19.8	−0.98	+ 3.2	0.4/28.8	70144
2008 SS_{121}	2010 01 29.0	08 45.16	+09 22.5	20.7	−0.88	+ 3.8	2.9/30.9	50279
2003 RY_{7}	2010 01 29.0	08 45.16	−15 44.2	19.7	−1.06	+10.6	15.3/08.3	10982
2006 EV_{72}	2010 01 29.0	08 45.19	+21 03.0	21.0	−0.96	+ 3.6	1.0/28.4	70145
2008 SV_{298}	2010 01 29.0	08 45.19	+28 47.3	20.0	−1.01	+ 4.1	3.7/26.7	69288
2008 UK_{341}	2010 01 29.0	08 45.21	+08 45.0	21.0	−0.77	+ 3.1	2.4/31.1	53696
2008 WL_{15}	2010 01 29.0	08 45.22	+12 41.4	20.9	−0.88	+ 3.5	1.7/30.2	51109
2007 GS_{60}	2010 01 29.0	08 45.23	+29 11.6	20.2	−1.17	+ 3.0	4.2/26.8	49019
2008 UR_{345}	2010 01 29.0	08 45.24	+25 48.7	20.9	−0.83	+ 3.7	2.1/27.3	70236
2006 DO_{34}	2010 01 29.0	08 45.24	+03 59.3	21.9	−0.83	+ 5.6	4.1/01.4	58525
2006 BB_{89}	2010 01 29.0	08 45.24	+18 54.6	20.2	−0.96	+ 5.5	0.3/28.8	47379
2008 TZ_{157}	2010 01 29.0	08 45.27	+34 00.6	20.1	−1.15	+ 0.7	5.1/26.1	49093
2006 BD_{37}	2010 01 29.0	08 45.28	+19 18.3	20.8	−1.01	+ 3.8	0.5/28.8	68865
2003 XE_{8}	2010 01 29.0	08 45.29	+31 23.4	19.1	−0.92	+ 5.4	4.2/25.9	70077
2002 QT_{61}	2010 01 29.0	08 45.31	+20 49.9	20.4	−0.92	+ 1.2	0.8/28.5	70054
2004 RG_{25}	2010 01 29.0	08 45.32	+16 52.9	21.1	−1.01	+ 4.2	0.4/29.3	46155
2002 RW_{250}	2010 01 29.0	08 45.33	+07 10.3	20.4	−0.83	+ 2.1	3.2/31.3	50937
1999 VF_{121}	2010 01 29.0	08 45.34	+20 56.2	21.0	−0.96	+ 3.4	1.0/28.5	70022
2005 SJ_{209}	2010 01 29.0	08 45.34	+19 44.7	19.4	−1.07	+ 7.6	0.7/28.7	70110
2004 KL_{10}	2010 01 29.0	08 45.37	+06 43.0	20.4	−1.06	+ 4.0	4.4/31.4	48929
2004 RP_{101}	2010 01 29.0	08 45.37	+10 10.7	20.7	−1.01	+ 4.6	2.7/30.7	47305
2007 RS_{91}	2010 01 29.0	08 45.38	+17 39.3	21.8	−0.88	+ 3.3	0.1/29.2	28932
2008 UO_{342}	2010 01 29.0	08 45.44	+15 46.2	21.4	−0.88	+ 3.7	0.7/29.6	50653
2000 UP_{3}	2010 01 29.0	08 45.45	+09 45.9	18.8	−1.00	+ 3.9	3.6/31.0	70026
2008 VS_{25}	2010 01 29.0	08 45.46	+13 31.2	21.0	−0.90	+ 4.7	1.5/30.1	50669
2007 HS_{84}	2010 01 29.0	08 45.46	+18 11.3	20.4	−1.04	+ 5.8	0.1/29.1	70174
2007 GN_{70}	2010 01 29.0	08 45.47	+23 08.5	21.6	−1.12	+ 4.0	1.9/28.0	58566
2003 SJ_{85}	2010 01 29.0	08 45.47	+04 43.4	20.3	−0.96	+ 1.0	4.1/31.5	70069
2006 BP_{11}	2010 01 29.0	08 45.49	+28 09.8	19.9	−1.06	+ 6.4	4.5/26.7	98092
1999 JY_{110}	2010 01 29.0	08 45.51	+36 26.6	19.9	−1.19	+ 4.5	6.4/24.8	50881
2008 SF_{282}	2010 01 29.1	08 45.42	+28 42.6	21.7	−0.87	+ 3.2	2.7/26.8	65608
2008 RC_{115}	2010 01 29.1	08 45.42	−02 41.6	21.6	−0.82	+ 4.0	6.0/03.0	46704
2008 RQ_{74}	2010 01 29.1	08 45.45	+22 33.0	21.4	−1.06	+ 3.7	1.5/28.2	49040
2008 UP_{80}	2010 01 29.1	08 45.45	+10 52.5	19.8	−0.83	+ 1.7	2.1/30.5	70232
2003 WA_{67}	2010 01 29.1	08 45.46	+06 45.4	19.4	−0.84	+ 1.5	4.4/31.4	68554
2001 TM_{70}	2010 01 29.1	08 45.47	+13 52.7	20.0	−1.05	+ 4.4	1.6/30.0	70035
2002 AV_{124}	2010 01 29.1	08 45.47	+23 04.5	18.5	−1.03	+ 4.6	2.0/28.0	70043
2007 EP_{39}	2010 01 29.1	08 45.48	+31 17.9	19.7	−1.20	+ 3.4	6.0/26.4	21877
2000 SH_{181}	2010 01 29.1	08 45.48	+23 06.3	19.7	−1.05	+ 4.7	1.8/28.0	70026
2008 UG_{112}	2010 01 29.1	08 45.53	+09 10.2	20.8	−0.84	+ 2.6	2.7/31.0	51092
2001 SD_{132}	2010 01 29.1	08 45.55	+16 51.6	22.1	−1.06	+ 4.2	0.4/29.4	45885
2007 ET_{29}	2010 01 29.1	08 45.55	+20 47.2	20.6	−1.09	+ 5.3	1.0/28.5	70168
1999 TN_{84}	2010 01 29.1	08 45.55	+03 26.0	19.1	−0.86	+ 4.0	5.6/01.4	68336
2008 VR_{60}	2010 01 29.1	08 45.55	+12 20.1	21.0	−0.88	+ 3.5	1.8/30.3	50683
2008 UN_{11}	2010 01 29.1	08 45.56	+16 19.2	21.1	−0.93	+ 2.8	0.6/29.5	46994
2002 RU_{33}	2010 01 29.1	08 45.56	+24 08.3	20.2	−0.93	+ 1.2	1.7/28.0	70055
2008 SN_{95}	2010 01 29.1	08 45.57	+27 59.4	20.3	−1.07	+ 2.3	3.7/27.1	50263
2008 TS_{20}	2010 01 29.1	08 45.57	−03 15.9	20.8	−0.79	+ 2.8	6.8/02.9	67292
2000 SB_{160}	2010 01 29.1	08 45.58	+36 09.6	20.0	−1.55	− 6.3	7.3/27.5	70026
2006 HZ_{41}	2010 01 29.1	08 45.60	+16 23.6	20.0	−0.83	+ 6.2	0.5/29.5	70147
2004 WF_{5}	2010 01 29.1	08 45.60	+25 27.4	20.2	−1.00	+ 4.2	2.4/27.5	67617
2005 GJ_{30}	2010 01 29.1	08 45.63	−01 53.7	19.9	−0.76	+ 5.4	6.1/03.0	29732
2005 WH_{17}	2010 01 29.1	08 45.63	+16 33.5	20.3	−1.02	+ 4.0	0.7/29.4	70121
2006 LE_{3}	2010 01 29.1	08 45.64	+14 27.8	20.0	−0.80	+ 6.7	1.1/30.0	70151
2006 BW_{41}	2010 01 29.1	08 45.66	+17 45.6	19.5	−0.98	+ 3.5	0.1/29.2	70133
2008 SG_{71}	2010 01 29.1	08 45.66	+26 55.2	21.2	−0.96	+ 3.0	2.8/27.3	50250
2008 SF_{48}	2010 01 29.1	08 45.69	+29 38.2	21.2	−1.08	+ 1.6	3.7/27.0	51074
2003 SV_{158}	2010 01 29.1	08 45.71	+00 30.3	19.8	−0.82	+ 6.6	5.7/02.7	48899
2008 UD_{131}	2010 01 29.1	08 45.74	+14 28.1	20.7	−0.90	+ 3.1	1.1/29.9	70233
2001 VR_{56}	2010 01 29.1	08 45.74	+24 17.9	18.7	−1.14	+ 1.2	2.7/28.0	70038

2002 PR_{131}	2010 01 29.1	08 45.74	+07 13.5	20.2	−0.84	+ 0.9	2.8/31.3	48494
2008 SH_{195}	2010 01 29.1	08 45.75	+22 55.5	21.0	−0.88	+ 3.4	1.4/28.1	49065
2006 JM_{42}	2010 01 29.1	08 45.75	+18 46.4	20.4	−0.83	+ 4.0	0.2/29.0	70149
2007 EY_{95}	2010 01 29.1	08 45.75	+24 44.2	21.3	−1.09	+ 4.3	2.2/27.7	52469
2008 US_{80}	2010 01 29.1	08 45.77	+02 37.5	19.3	−1.02	+ 0.3	6.0/31.7	56141
2004 XY_{15}	2010 01 29.1	08 45.77	+15 44.4	21.1	−0.93	+ 3.1	0.7/29.6	48955
2008 TY_{170}	2010 01 29.1	08 45.77	+20 32.9	19.8	−0.82	+ 3.9	0.7/28.6	70227
2006 HH_{26}	2010 01 29.1	08 45.77	+05 36.0	20.8	−0.77	+ 3.3	3.4/31.9	53495
2008 PP_{15}	2010 01 29.1	08 45.80	+28 29.7	21.4	−1.01	+ 5.8	3.2/26.8	46600
2008 TS_{21}	2010 01 29.1	08 45.80	+13 24.5	21.1	−0.96	+ 3.7	1.5/30.1	70223
2002 TE_{185}	2010 01 29.1	08 45.81	+05 19.1	20.1	−0.77	+ 3.5	3.4/01.0	48882
2008 SY_{269}	2010 01 29.1	08 45.82	−04 38.9	19.9	−0.89	+ 3.9	8.4/03.4	51080
2003 WN_{148}	2010 01 29.1	08 45.85	+01 34.1	18.9	−0.92	− 0.3	5.4/01.2	55115
2005 UT_{234}	2010 01 29.1	08 45.91	+21 36.0	20.7	−1.10	+ 5.4	1.4/28.4	70116
2006 DO_{46}	2010 01 29.1	08 45.91	+36 45.8	20.1	−1.26	+ 0.2	6.3/25.6	58525
2007 FH_{31}	2010 01 29.2	08 45.83	+10 41.0	20.5	−1.04	+ 5.0	2.8/30.8	47426
2008 RP_{25}	2010 01 29.2	08 45.84	−02 16.6	20.4	−0.86	+ 6.6	6.4/03.4	49038
2007 JY_{22}	2010 01 29.2	08 45.84	+17 25.4	20.3	−0.97	+ 3.4	0.2/29.3	70175
2010 AL_{33}	2010 01 29.2	08 45.85	+24 38.4	19.8	−0.97	+ 5.6	2.4/27.7	69546
2006 HQ_{71}	2010 01 29.2	08 45.87	+18 53.3	21.2	−0.79	+ 4.1	0.2/29.0	57049
2008 RX_{138}	2010 01 29.2	08 45.89	+37 01.2	20.1	−1.02	+ 2.4	6.3/25.2	70209
2008 TZ_{184}	2010 01 29.2	08 45.90	+22 22.6	20.5	−0.93	+ 5.1	1.4/28.2	69319
2001 QB_{59}	2010 01 29.2	08 45.90	+09 52.3	21.1	−1.01	+ 5.7	2.8/31.0	47169
2002 PF_{73}	2010 01 29.2	08 45.93	+03 00.1	20.3	−0.79	+ 4.1	4.3/01.7	58432
2008 SW_{219}	2010 01 29.2	08 45.96	+12 09.7	20.9	−0.91	+ 4.2	1.9/30.5	51078
2003 YA_{131}	2010 01 29.2	08 45.97	+41 00.6	19.1	−0.97	+ 7.3	7.0/22.8	48920
2008 SB_{176}	2010 01 29.2	08 45.98	+16 57.6	20.1	−0.88	+ 2.8	0.3/29.4	70216
2003 YP_{155}	2010 01 29.2	08 45.99	+30 34.8	19.1	−0.89	+ 8.1	4.4/25.9	70078
2008 SX_{190}	2010 01 29.2	08 46.01	+28 26.4	20.7	−1.13	+ 1.5	3.6/27.3	46871
2000 XY_{17}	2010 01 29.2	08 46.01	+15 11.6	18.3	−1.11	− 1.9	1.1/29.6	68353
2006 EA_{52}	2010 01 29.2	08 46.02	+10 41.3	20.5	−0.93	+ 5.0	2.7/30.8	47400
2006 AT_{16}	2010 01 29.2	08 46.03	+13 29.5	19.5	−1.08	+ 2.5	1.7/30.1	70129
1999 TV_{60}	2010 01 29.2	08 46.06	+11 19.5	21.0	−0.92	+ 3.9	2.2/30.7	70021
2002 UG_{71}	2010 01 29.2	08 46.07	+08 25.3	19.9	−0.78	+ 3.0	2.6/31.3	65345
2007 HK_{83}	2010 01 29.2	08 46.07	+15 01.4	21.3	−0.96	+ 3.2	0.9/29.9	49021
2003 US_{233}	2010 01 29.2	08 46.10	+30 59.7	19.8	−0.97	+ 2.7	4.3/26.5	58461
2004 YJ_4	2010 01 29.2	08 46.12	+28 09.0	18.1	−1.13	− 2.2	3.7/27.7	70094
2003 WZ_{54}	2010 01 29.2	08 46.13	+06 49.9	19.6	−0.86	+ 1.5	3.6/31.5	70076
2004 RD_{17}	2010 01 29.2	08 46.14	+17 11.4	22.2	−1.01	+ 3.5	0.3/29.4	60373
2008 SN_{249}	2010 01 29.2	08 46.15	+12 11.3	21.5	−0.92	+ 3.4	1.7/30.5	50345
2005 VX_{118}	2010 01 29.2	08 46.15	+22 28.8	20.4	−1.14	+ 3.2	1.6/28.4	67646
2004 XU_{64}	2010 01 29.2	08 46.16	+00 03.1	19.3	−0.95	+ 0.7	6.6/01.7	59449
2005 ED_{328}	2010 01 29.2	08 46.20	−01 20.3	18.7	−0.77	+ 4.1	6.5/02.9	70100
2004 SL_{53}	2010 01 29.2	08 46.20	+11 49.1	20.6	−0.96	+ 4.4	2.2/31.0	68621
2004 RJ_{166}	2010 01 29.2	08 46.21	+18 00.3	21.1	−1.04	+ 3.9	0.0/29.3	47307
2008 SS_{95}	2010 01 29.2	08 46.21	+15 32.6	20.5	−0.91	+ 3.2	0.8/29.8	70214
2008 SW_{72}	2010 01 29.2	08 46.21	+35 34.4	20.5	−1.06	+ 4.0	5.0/25.3	50252
2005 SE_{167}	2010 01 29.2	08 46.22	+13 42.5	19.2	−0.99	+ 9.5	2.0/31.0	70109
2008 TK_{172}	2010 01 29.2	08 46.22	+21 09.3	20.7	−0.85	+ 3.2	0.9/28.6	70227
2008 UW_{59}	2010 01 29.2	08 46.23	+28 39.4	22.1	−0.98	+ 2.7	3.0/27.1	50503
2003 WG_{17}	2010 01 29.2	08 46.27	−03 00.8	19.9	−0.79	+ 4.6	6.6/03.5	48913
2002 TM_{88}	2010 01 29.2	08 46.28	+03 13.0	19.7	−0.77	+ 2.8	3.9/01.6	48881
2005 WY_{58}	2010 01 29.2	08 46.28	+17 07.8	20.2	−1.08	+ 5.0	0.3/29.5	70121
2008 LT_{14}	2010 01 29.2	08 46.30	+08 36.7	20.8	−0.98	+ 4.9	3.3/31.4	69214
2008 SV_{307}	2010 01 29.2	08 46.31	+11 35.3	20.4	−0.80	+ 5.6	1.9/30.8	69302
2009 WZ_{20}	2010 01 29.2	08 46.32	+22 38.2	19.4	−1.09	+ 3.8	2.1/28.3	69482
2005 UT_{18}	2010 01 29.2	08 46.35	+15 41.8	19.9	−1.06	+ 5.2	0.9/29.8	70113
2001 UK_{12}	2010 01 29.3	08 46.24	+18 05.1	20.6	−1.06	+ 3.7	0.0/29.3	48845
2008 QY_7	2010 01 29.3	08 46.25	+17 06.7	21.0	−1.02	+ 4.6	0.3/29.5	50142
2007 KL_3	2010 01 29.3	08 46.25	+20 54.0	21.6	−1.01	+ 3.5	0.9/28.7	49022
2007 PU_{29}	2010 01 29.3	08 46.26	+15 45.8	19.7	−0.88	+ 5.7	0.7/29.8	70177
2005 EQ_{27}	2010 01 29.3	08 46.30	+28 21.8	20.0	−1.00	+ 0.7	3.5/27.3	47343
2002 AZ_{31}	2010 01 29.3	08 46.30	+21 13.1	19.5	−1.17	− 3.4	1.5/28.9	70043
2008 PU_{13}	2010 01 29.3	08 46.31	+15 55.5	20.8	−1.04	+ 6.0	0.7/29.8	69224
2008 TB_{172}	2010 01 29.3	08 46.31	+17 30.8	21.1	−0.80	+ 3.5	0.1/29.4	51088
2002 JR_{144}	2010 01 29.3	08 46.34	+26 03.6	18.5	−0.93	+11.6	3.3/27.0	70051
1999 VL_{134}	2010 01 29.3	08 46.35	+13 11.8	20.2	−0.91	+ 3.3	1.7/30.3	70022
2008 UJ_{358}	2010 01 29.3	08 46.36	+10 28.4	20.1	−0.88	+ 1.6	2.4/30.8	70237
2005 UA_{113}	2010 01 29.3	08 46.37	+22 21.6	19.7	−1.04	+ 3.4	2.1/28.4	70115
2008 SY_{143}	2010 01 29.3	08 46.37	+19 52.8	19.8	−0.88	+ 4.1	0.6/28.9	70216
2001 OY_{66}	2010 01 29.3	08 46.38	+21 48.4	20.0	−0.91	+ 0.4	1.0/28.6	67555
2005 YT_{139}	2010 01 29.3	08 46.39	+23 29.8	21.5	−1.05	+ 5.3	1.8/28.1	60446
2006 BV_{135}	2010 01 29.3	08 46.43	+16 55.1	19.8	−0.89	+ 6.8	0.5/29.6	70135
2003 YS_{152}	2010 01 29.3	08 46.45	+21 40.1	19.7	−0.81	+ 5.6	1.1/28.4	50972
2005 UE_{372}	2010 01 29.3	08 46.46	+29 46.5	20.1	−1.19	+ 3.7	4.4/26.9	43240
2005 YJ_{105}	2010 01 29.3	08 46.48	+20 23.4	20.7	−1.03	+ 4.7	1.0/28.8	70127
2008 SW_{54}	2010 01 29.3	08 46.49	+07 17.1	20.4	−0.84	+ 4.8	3.6/31.8	50240
2004 RH_{52}	2010 01 29.3	08 46.49	+35 09.6	19.2	−1.25	− 0.9	7.1/26.7	70084
2007 NS_6	2010 01 29.3	08 46.49	+36 56.1	21.3	−0.92	+ 4.4	4.7/24.8	58090
2005 EK_{182}	2010 01 29.3	08 46.49	+20 14.7	19.3	−0.86	+ 3.7	0.7/28.8	70099
2008 SR_2	2010 01 29.3	08 46.50	+33 13.2	20.3	−1.04	+ 5.6	4.7/25.8	50211
2008 TT_{86}	2010 01 29.3	08 46.51	+09 33.3	20.6	−0.91	+ 3.3	2.8/31.1	70225
2008 UF_2	2010 01 29.3	08 46.51	+17 04.5	20.5	−1.09	+ 2.0	0.3/29.5	55519
2008 SH_{271}	2010 01 29.3	08 46.52	+35 40.3	20.4	−1.01	+ 2.8	5.9/25.4	50364
2001 WS_{67}	2010 01 29.3	08 46.52	+16 49.8	20.1	−0.99	+ 5.0	0.5/29.6	70039
2004 OW_9	2010 01 29.3	08 46.52	+25 09.4	20.0	−1.15	+ 2.5	2.7/28.0	58479
2008 SS_{52}	2010 01 29.3	08 46.54	+24 40.5	21.1	−1.14	+ 3.5	2.4/28.0	70213
2000 UV_{24}	2010 01 29.3	08 46.54	+26 00.3	21.2	−1.04	+ 4.4	2.5/27.6	41760
2003 QW	2010 01 29.3	08 46.56	+15 36.4	20.0	−0.98	+ 2.5	0.8/29.8	70067
2002 TS_{94}	2010 01 29.3	08 46.57	+04 11.4	21.1	−0.77	+ 4.3	4.0/01.6	48881
2002 SY_{70}	2010 01 29.3	08 46.60	+18 51.0	20.7	−0.86	+ 3.1	0.3/29.2	70057
2008 SS_{105}	2010 01 29.3	08 46.61	+23 08.8	20.7	−0.99	+ 3.9	1.7/28.3	70215
2005 ED_{88}	2010 01 29.3	08 46.61	+24 00.9	19.8	−1.04	− 0.6	1.9/28.3	00928
2002 TQ_{310}	2010 01 29.3	08 46.61	+10 38.5	20.5	−0.77	+ 5.2	2.1/31.1	47236
2000 SB_{313}	2010 01 29.3	08 46.63	−00 34.7	20.1	−0.97	+ 1.9	6.1/02.1	48823
2006 AE_{33}	2010 01 29.3	08 46.63	+15 43.4	18.9	−1.14	− 0.8	0.9/29.7	68856
2004 TW_{186}	2010 01 29.3	08 46.64	+17 41.3	20.4	−0.99	+ 3.5	0.1/29.4	48948
2008 WA_{22}	2010 01 29.3	08 46.66	−05 09.1	20.8	−0.83	+ 1.5	7.0/03.2	51109
2008 SA_{270}	2010 01 29.3	08 46.72	−21 13.4	20.8	−0.78	+ 3.1	11.8/09.7	51080
1999 BD_{27}	2010 01 29.3	08 46.73	+17 48.7	20.2	−0.84	+ 2.6	0.0/29.4	50881
2003 WY_{89}	2010 01 29.3	08 46.73	−01 00.4	20.5	−0.84	+ 2.2	5.4/02.4	48915
2006 UU_{269}	2010 01 29.3	08 46.73	−17 59.5	20.7	−1.23	+ 1.1	16.0/06.2	40166

2003 WH_{85}	2010 01 29.3	08 46.74	+12 37.3	21.3	−0.86	+ 3.2	1.6/30.5	46104
2007 EL_{75}	2010 01 29.3	08 46.74	+27 41.8	20.6	−1.17	+ 2.5	3.5/27.5	58565
2002 CX_{217}	2010 01 29.3	08 46.76	+40 42.7	19.4	−1.91	− 8.5	11.7/27.8	87531
2007 FO_{47}	2010 01 29.4	08 46.66	+29 30.1	21.3	−1.16	+ 3.6	4.3/27.0	55318
2002 RN_{274}	2010 01 29.4	08 46.67	+11 24.8	20.3	−0.79	+ 6.4	2.0/31.0	58437
2005 UT_{292}	2010 01 29.4	08 46.70	+18 50.4	19.9	−1.06	+ 2.7	0.4/29.2	70117
2000 UK_{19}	2010 01 29.4	08 46.70	+36 19.9	21.8	−1.14	+ 4.2	5.5/25.4	41760
2006 CR_{67}	2010 01 29.4	08 46.70	+21 17.2	20.1	−0.97	+ 2.5	1.6/28.7	68884
2002 QM_{114}	2010 01 29.4	08 46.72	+17 44.5	20.7	−0.88	+ 1.4	0.1/29.5	49841
2004 SK_{19}	2010 01 29.4	08 46.73	+41 36.9	19.5	−1.48	− 4.5	9.3/26.5	47312
2006 KF_{92}	2010 01 29.4	08 46.73	+32 49.0	20.0	−0.91	+ 4.8	4.3/25.8	57437
2002 RS_{279}	2010 01 29.4	08 46.74	+16 59.3	21.2	−0.82	+ 3.6	0.3/29.6	47231
2008 WT_{4}	2010 01 29.4	08 46.75	+21 55.1	20.9	−0.91	+ 3.5	1.2/28.6	50688
2007 PS_{35}	2010 01 29.4	08 46.77	+25 56.5	20.8	−0.86	+ 2.5	2.1/27.7	49025
2007 NZ	2010 01 29.4	08 46.79	+08 58.0	21.2	−0.91	+ 6.2	2.8/31.5	70176
2004 TY_{161}	2010 01 29.4	08 46.79	+15 41.0	21.4	−0.96	+ 3.9	0.8/29.9	47319
2008 OM_{23}	2010 01 29.4	08 46.79	+25 52.9	20.2	−1.07	+ 2.3	2.5/27.9	69218
2007 EE_{181}	2010 01 29.4	08 46.80	+15 47.1	20.4	−1.08	+ 4.2	0.9/29.9	70170
2001 RE_{53}	2010 01 29.4	08 46.80	+20 59.5	21.2	−1.12	+ 2.9	1.0/28.8	48838
1994 UT_{7}	2010 01 29.4	08 46.81	+21 42.4	20.7	−0.96	+ 2.7	1.3/28.7	47126
2001 QC_{146}	2010 01 29.4	08 46.81	+20 40.0	21.1	−1.15	+ 3.2	1.0/28.9	47169
2008 UA_{340}	2010 01 29.4	08 46.81	+18 11.5	20.4	−0.85	+ 3.0	0.1/29.4	50650
2005 YP_{81}	2010 01 29.4	08 46.82	+17 23.4	20.4	−1.02	+ 5.0	0.2/29.6	70127
2008 UN_{74}	2010 01 29.4	08 46.84	+11 40.2	20.1	−0.92	+ 1.9	1.9/30.7	70232
2008 UZ_{286}	2010 01 29.4	08 46.85	+17 16.7	19.7	−0.78	+ 4.2	0.2/29.6	67731
2007 KO_{5}	2010 01 29.4	08 46.86	+27 26.5	20.2	−0.98	+ 6.2	2.9/27.2	49022
2008 SV_{267}	2010 01 29.4	08 46.86	+22 43.6	20.5	−0.76	+ 3.2	1.3/28.4	51080
2006 BT_{156}	2010 01 29.4	08 46.88	+25 38.6	20.1	−1.03	+ 2.4	2.7/27.9	48989
2008 SY_{88}	2010 01 29.4	08 46.92	−01 28.2	21.1	−0.87	+ 5.3	6.1/03.2	49052
2008 UK_{367}	2010 01 29.4	08 46.93	+24 12.6	20.4	−0.83	+ 5.3	1.8/28.0	69342
2006 DY_{16}	2010 01 29.4	08 46.95	+20 50.7	20.0	−0.97	+ 4.9	1.0/28.8	70139
2008 TG_{38}	2010 01 29.4	08 46.96	+28 04.1	20.9	−0.92	+ 4.5	2.9/27.2	49078
2003 UR_{153}	2010 01 29.4	08 46.97	+15 18.8	20.2	−0.98	+ 0.4	0.8/29.9	70074
2007 JY_{18}	2010 01 29.4	08 46.98	+17 01.5	19.9	−1.02	+ 6.1	0.4/29.7	70175
2003 SR_{124}	2010 01 29.4	08 46.99	+15 44.0	20.9	−0.88	+ 3.8	0.7/29.9	52371
2006 JL_{29}	2010 01 29.4	08 47.00	+20 06.9	20.0	−0.88	+ 4.5	0.7/29.0	70149
2001 UR_{224}	2010 01 29.4	08 47.00	+13 04.9	20.7	−1.05	+ 3.3	1.7/30.4	70037
2005 TV_{3}	2010 01 29.4	08 47.01	+26 07.2	19.6	−1.16	+ 5.2	3.2/27.7	59759
2008 OY_{19}	2010 01 29.4	08 47.02	+25 44.7	20.3	−1.12	− 0.3	2.7/28.2	46592
2008 UV_{210}	2010 01 29.4	08 47.03	+17 25.9	20.6	−0.89	+ 3.1	0.2/29.6	50589
2008 VF_{66}	2010 01 29.4	08 47.03	+06 30.2	21.4	−0.71	+ 2.9	2.9/01.0	50684
2008 SG_{96}	2010 01 29.4	08 47.03	+01 15.2	22.3	−0.95	+ 4.5	5.2/02.2	49053
2005 EF_{211}	2010 01 29.4	08 47.05	+07 15.6	20.1	−0.80	+ 3.5	3.2/31.8	49961
1998 UB_{46}	2010 01 29.4	08 47.10	+11 01.7	21.7	−0.85	+ 4.2	2.1/31.0	45828
2007 LX_{37}	2010 01 29.4	08 47.11	+32 21.0	20.9	−1.12	+ 2.3	4.4/26.5	69083
2004 MZ_{4}	2010 01 29.4	08 47.11	+27 19.5	20.7	−1.09	+ 4.4	3.0/27.5	50980
2003 SD_{187}	2010 01 29.4	08 47.13	+08 39.3	20.6	−0.86	+ 4.9	2.8/31.6	70070
2008 SJ_{153}	2010 01 29.4	08 47.17	+24 15.9	21.8	−1.16	+ 3.6	2.3/28.2	46841
2005 SE_{179}	2010 01 29.5	08 47.07	+14 26.5	19.8	−1.10	+ 4.6	1.5/30.2	70109
2008 TZ_{91}	2010 01 29.5	08 47.07	+27 21.2	20.9	−0.97	+ 5.9	2.7/27.3	49086
2008 WM_{33}	2010 01 29.5	08 47.15	+31 41.7	20.6	−0.93	+ 2.6	4.2/26.5	50703
2002 CQ_{166}	2010 01 29.5	08 47.16	+21 56.2	19.5	−0.93	+ 8.3	1.8/28.5	70046
2008 TG_{66}	2010 01 29.5	08 47.16	+05 19.7	19.5	−0.81	+ 4.3	4.3/01.4	51083
2001 SE_{149}	2010 01 29.5	08 47.16	+09 03.5	19.6	−1.03	+ 3.6	3.2/31.3	47174
2002 TW_{178}	2010 01 29.5	08 47.17	+16 06.4	20.0	−0.87	+ 0.5	0.5/29.9	70059
2005 TE_{106}	2010 01 29.5	08 47.21	+27 23.1	19.5	−1.22	+ 1.8	4.1/27.8	70112
2004 TC_{284}	2010 01 29.5	08 47.21	+21 05.9	21.4	−1.04	+ 3.2	1.0/28.9	70090
2006 EY_{28}	2010 01 29.5	08 47.21	+12 57.2	20.1	−0.91	+ 5.4	2.0/30.7	02305
2008 TK_{114}	2010 01 29.5	08 47.22	+12 05.5	20.2	−0.85	+ 4.6	1.9/30.9	69312
2008 UU_{59}	2010 01 29.5	08 47.22	+12 38.4	21.1	−0.97	+ 3.0	1.7/30.6	70231
2004 TF_{346}	2010 01 29.5	08 47.24	−05 02.6	19.8	−0.93	+ 2.8	8.2/03.4	58485
2005 SY_{215}	2010 01 29.5	08 47.24	+13 01.8	19.9	−1.12	+ 3.0	2.2/31.0	70110
2002 CL_{220}	2010 01 29.5	08 47.24	+16 46.2	19.3	−0.94	+ 5.0	0.5/29.8	70047
2006 BY_{153}	2010 01 29.5	08 47.24	+09 22.1	19.6	−1.08	− 1.0	3.3/30.9	70135
2008 TL_{47}	2010 01 29.5	08 47.24	+31 16.9	20.8	−0.90	+ 4.1	4.0/26.4	51082
2005 SX_{123}	2010 01 29.5	08 47.25	+19 46.6	20.1	−1.13	+ 5.3	0.8/29.1	70109
2005 EP_{25}	2010 01 29.5	08 47.25	+30 58.0	19.6	−0.99	+ 1.0	4.1/27.0	47343
1999 TF_{212}	2010 01 29.5	08 47.25	+39 55.3	20.8	−1.15	+ 1.8	6.6/25.0	48812
2008 TW_{85}	2010 01 29.5	08 47.27	+27 13.5	21.7	−1.09	+ 3.0	3.2/27.7	46956
2008 SA_{267}	2010 01 29.5	08 47.28	+09 36.1	21.5	−1.00	+ 3.9	2.7/31.3	53682
2005 SS_{176}	2010 01 29.5	08 47.34	+08 06.3	19.5	−0.99	+ 3.4	4.8/31.6	70109
2005 UM_{92}	2010 01 29.5	08 47.36	+15 59.2	20.1	−1.11	+ 2.6	0.8/29.9	70114
2004 TP_{145}	2010 01 29.5	08 47.37	+19 04.9	20.9	−1.00	+ 3.5	0.4/29.3	70089
2008 TN_{30}	2010 01 29.5	08 47.38	+09 56.3	20.3	−0.86	+ 4.0	2.7/31.3	70223
2001 SN_{202}	2010 01 29.5	08 47.40	+16 49.9	20.9	−1.07	+ 4.3	0.4/29.8	47175
2005 EW_{62}	2010 01 29.5	08 47.43	+20 30.8	20.4	−0.92	+ 2.1	0.9/29.0	70098
2004 EW_{24}	2010 01 29.5	08 47.44	+19 02.4	21.0	−1.26	+ 4.8	0.5/29.3	16263
2007 RP_{126}	2010 01 29.5	08 47.46	+04 19.5	21.1	−0.78	+ 4.2	3.8/01.7	55344
2004 VH_{14}	2010 01 29.5	08 47.50	+13 34.1	20.2	−0.93	+ 4.5	1.4/30.5	70091
2001 QC_{252}	2010 01 29.5	08 47.51	+22 25.8	21.1	−1.12	+ 4.0	1.6/28.7	94005
2008 SF_{51}	2010 01 29.5	08 47.54	+14 54.4	20.1	−0.92	+ 4.2	1.1/30.2	70213
2008 UQ_{189}	2010 01 29.5	08 47.54	+28 04.8	19.8	−1.03	+ 2.8	3.6/27.5	67312
2006 CP_{45}	2010 01 29.6	08 47.49	+23 10.2	20.3	−1.09	+ 1.4	2.0/28.6	70138
2003 SK_{339}	2010 01 29.6	08 47.49	+30 09.3	21.1	−0.96	+ 4.3	3.9/26.8	46060
2003 JM_{5}	2010 01 29.6	08 47.51	+33 17.4	21.7	−1.04	+ 4.3	4.2/26.1	50948
2007 HE_{51}	2010 01 29.6	08 47.52	+18 50.3	19.8	−1.02	+ 5.9	0.4/29.4	47431
2007 RK_{81}	2010 01 29.6	08 47.53	+22 59.0	21.0	−0.89	+ 1.5	1.5/28.6	35994
2003 BC_{13}	2010 01 29.6	08 47.53	+14 13.3	18.4	−1.12	+ 0.1	1.7/30.2	70063
2006 BF_{224}	2010 01 29.6	08 47.55	+15 52.9	20.0	−0.98	+ 3.0	0.7/30.0	70137
2005 UA_{145}	2010 01 29.6	08 47.56	+24 59.8	20.6	−1.17	+ 3.4	2.8/28.2	70115
2004 QE_{27}	2010 01 29.6	08 47.56	+37 47.2	21.1	−1.20	+ 4.0	6.3/25.1	48934
2005 SF_{103}	2010 01 29.6	08 47.56	+13 44.4	20.6	−1.11	+ 4.0	1.6/30.5	68737
2004 RH_{23}	2010 01 29.6	08 47.57	+20 29.3	20.7	−1.05	+ 4.4	1.0/29.1	70083
2004 RS_{289}	2010 01 29.6	08 47.59	+21 21.0	21.3	−1.11	+ 1.6	1.3/29.0	56951
2006 FY_{18}	2010 01 29.6	08 47.60	+32 10.2	20.3	−1.06	+ 2.5	4.9/26.6	46451
2008 RN_{137}	2010 01 29.6	08 47.62	+13 27.5	20.7	−0.96	+ 2.4	1.4/30.5	69258
2008 UV_{13}	2010 01 29.6	08 47.62	+18 33.1	21.8	−0.98	+ 3.2	0.2/29.5	49096
2003 SK_{333}	2010 01 29.6	08 47.63	+18 02.4	19.7	−0.87	+ 6.0	0.0/29.6	70071
2008 RE_{74}	2010 01 29.6	08 47.64	+20 05.3	21.1	−1.11	+ 4.3	0.8/29.2	58610
2006 DE_{118}	2010 01 29.6	08 47.64	+15 02.4	20.2	−0.90	+ 4.4	1.0/30.3	70142
2005 UQ_{314}	2010 01 29.6	08 47.65	+25 17.3	20.2	−1.13	+ 6.2	2.8/28.0	70117
2006 KG_{60}	2010 01 29.6	08 47.66	+25 48.2	20.0	−0.85	+ 6.1	2.4/27.7	70150

2006 DX_{113}	2010 01 29.6	08 47.66	+14 53.3	19.6	−0.91	+	5.4	1.1/30.3	70142
2000 QX_{67}	2010 01 29.6	08 47.72	+43 55.2	19.4	−1.45	−	2.1	9.7/25.7	41756
2002 ES_{149}	2010 01 29.6	08 47.73	+34 41.7	19.8	−1.14	+	1.7	5.7/26.3	70049
2005 EO_{124}	2010 01 29.6	08 47.74	+02 22.1	18.3	−0.76	+	5.9	5.9/02.6	70098
2008 UU_{307}	2010 01 29.6	08 47.75	+21 13.0	20.0	−1.02	+	2.0	1.1/29.0	70236
2008 SV_{29}	2010 01 29.6	08 47.75	+17 49.5	21.1	−1.06	+	3.7	0.0/29.7	46730
2001 XJ_{228}	2010 01 29.6	08 47.78	+24 07.3	20.5	−1.09	+	4.3	2.3/28.3	70041
2000 PE_{6}	2010 01 29.6	08 47.78	+17 41.8	18.2	−1.19	+	20.0	0.1/29.7	70024
2005 WW_{55}	2010 01 29.6	08 47.82	+14 23.5	20.2	−1.09	+	3.1	1.2/30.3	70121
2005 EG_{330}	2010 01 29.6	08 47.85	+24 33.3	19.0	−0.85	+	7.0	2.3/28.0	70100
2008 ST_{42}	2010 01 29.6	08 47.87	+09 53.5	20.2	−0.90	+	4.1	2.8/31.4	70213
2003 QJ_{95}	2010 01 29.6	08 47.90	+23 31.2	20.0	−1.06	+	0.3	1.9/28.7	70068
2005 WS_{73}	2010 01 29.6	08 47.91	+31 12.9	19.5	−1.14	+	5.0	5.6/26.7	70122
1999 VG_{27}	2010 01 29.6	08 47.92	+25 03.0	20.6	−0.99	+	2.9	2.4/28.2	48813
2008 UK_{178}	2010 01 29.6	08 47.93	+04 36.8	20.6	−0.83	+	2.7	4.2/01.6	52517
2007 HF_{22}	2010 01 29.6	08 47.93	+14 43.1	21.5	−1.05	+	4.9	1.1/30.4	20874
2004 FL_{14}	2010 01 29.6	08 48.00	+55 17.5	20.3	−1.77	+	0.1	12.1/22.0	62388
2008 SK_{116}	2010 01 29.7	08 47.90	+18 11.0	21.2	−0.88	+	4.4	0.1/29.6	50274
2001 PS_{18}	2010 01 29.7	08 47.90	+25 08.7	20.2	−1.11	+	5.5	2.6/28.1	70030
2005 SD_{164}	2010 01 29.7	08 47.92	+09 26.9	20.3	−1.06	+	7.2	3.3/31.7	33461
2008 UX_{288}	2010 01 29.7	08 47.93	+25 01.6	20.3	−0.94	+	4.3	2.3/28.1	67731
2004 XE_{52}	2010 01 29.7	08 47.93	+29 22.5	19.0	−0.97	+	7.5	3.9/26.8	70093
1995 OA_{17}	2010 01 29.7	08 47.93	+11 11.2	21.6	−1.09	+	4.7	2.6/31.1	70018
2001 SU_{113}	2010 01 29.7	08 47.94	−16 22.2	21.1	−1.13	+	9.6	15.1/09.0	07995
2008 UB_{200}	2010 01 29.7	08 47.94	+03 32.9	21.2	−0.81	+	3.2	4.0/02.0	49129
2008 VR_{1}	2010 01 29.7	08 47.95	+15 40.3	21.0	−0.96	+	2.8	0.6/30.2	56146
2005 UW_{312}	2010 01 29.7	08 47.97	+13 41.2	20.4	−1.11	+	3.4	1.5/30.5	70117
2007 QK	2010 01 29.7	08 47.97	+07 59.8	20.2	−1.00	−	0.9	2.9/31.3	70177
2001 QE_{333}	2010 01 29.7	08 48.01	+13 37.9	20.8	−1.09	+	2.4	1.6/30.5	70031
2008 SL_{60}	2010 01 29.7	08 48.01	+01 08.5	20.7	−0.89	+	2.0	4.6/02.2	52508
2008 TT_{40}	2010 01 29.7	08 48.07	−03 47.5	20.8	−0.81	+	2.8	6.4/03.8	52511
2010 AM_{59}	2010 01 29.7	08 48.07	+21 29.1	19.1	−1.08	+	7.6	1.6/28.9	69552
2008 SA_{121}	2010 01 29.7	08 48.07	+15 46.1	21.5	−0.99	+	3.7	0.7/30.2	46812
2005 SX_{17}	2010 01 29.7	08 48.08	+29 30.3	21.2	−1.27	+	2.1	4.9/27.6	15848
2008 US_{183}	2010 01 29.7	08 48.08	+17 24.9	20.7	−0.88	+	4.3	0.1/29.8	70234
2008 RG_{24}	2010 01 29.7	08 48.11	+14 25.8	20.1	−0.99	+	2.2	1.1/30.4	70206
2004 TO_{140}	2010 01 29.7	08 48.12	+27 56.7	20.6	−1.13	+	2.5	3.5/27.7	46206
2008 UD_{33}	2010 01 29.7	08 48.15	+17 55.2	20.8	−0.84	+	4.0	0.0/29.7	70231
2000 UZ_{112}	2010 01 29.7	08 48.20	+61 01.1	21.0	−1.73	+	3.9	13.2/18.8	10753
2008 TE_{67}	2010 01 29.7	08 48.20	+17 43.6	20.4	−0.91	+	4.5	0.0/29.8	69309
2003 WM_{36}	2010 01 29.7	08 48.22	+33 14.3	20.4	−0.95	+	3.8	4.7/26.2	58463
2004 TN_{166}	2010 01 29.7	08 48.22	+21 28.0	21.0	−1.03	+	2.9	1.3/29.0	47319
2005 UE_{405}	2010 01 29.7	08 48.28	+13 40.4	21.1	−1.07	+	4.7	1.5/30.7	47358
2006 LJ_{7}	2010 01 29.7	08 48.28	+19 41.1	20.0	−0.83	+	4.2	0.5/29.4	70151
2006 BA_{91}	2010 01 29.7	08 48.29	+16 20.4	20.3	−0.99	+	3.0	0.6/30.1	46376
2004 HZ_{53}	2010 01 29.7	08 48.31	+44 35.8	19.9	−1.36	+	10.6	9.3/21.9	59724
2007 LR_{20}	2010 01 29.7	08 48.32	+15 08.6	20.7	−1.02	+	5.0	1.0/30.4	46561
2008 TM_{27}	2010 01 29.7	08 48.33	+26 46.3	20.2	−1.00	+	2.6	3.1/28.0	49077
2008 SZ_{28}	2010 01 29.7	08 48.34	+10 39.8	21.1	−1.12	+	4.1	2.9/31.0	58614
2003 WO_{163}	2010 01 29.7	08 48.36	+28 56.7	22.0	−0.91	+	3.6	3.0/27.3	50968
2008 SC_{92}	2010 01 29.7	08 48.36	+18 16.9	21.1	−0.96	+	3.3	0.1/29.7	49052
2004 RT_{122}	2010 01 29.8	08 48.31	+21 55.6	21.4	−1.07	+	4.3	1.5/28.9	56948
2000 QH_{34}	2010 01 29.8	08 48.32	+30 41.5	20.8	−1.23		0.0	4.5/27.7	41756
2008 SR_{289}	2010 01 29.8	08 48.33	+14 57.1	21.3	−0.94	+	4.7	0.9/30.4	65618
2004 RG_{75}	2010 01 29.8	08 48.37	+03 44.6	19.4	−0.88	+	9.7	5.7/02.8	70084
2006 DM_{39}	2010 01 29.8	08 48.39	+24 21.1	21.2	−0.96	+	2.8	1.9/28.5	47392
2008 UE_{180}	2010 01 29.8	08 48.40	+13 04.6	21.1	−0.71	+	2.2	1.2/31.0	70233
2008 VJ_{32}	2010 01 29.8	08 48.40	+37 09.0	21.0	−0.95	+	4.0	5.0/25.3	56147
2006 AN_{48}	2010 01 29.8	08 48.41	+10 03.4	20.0	−0.89	+	6.9	2.7/31.7	70130
2001 SL_{203}	2010 01 29.8	08 48.43	+15 43.6	20.3	−1.05	+	5.9	0.8/30.3	70033
2008 UH_{324}	2010 01 29.8	08 48.44	+25 46.3	19.5	−0.93	+	1.3	2.4/28.3	50638
2008 UB_{96}	2010 01 29.8	08 48.46	+16 10.1	19.6	−0.81	+	5.1	0.5/30.2	70232
2008 QH_{12}	2010 01 29.8	08 48.47	+16 47.5	20.9	−1.03	+	4.1	0.4/30.1	49036
2008 UU_{287}	2010 01 29.8	08 48.48	+15 03.8	21.6	−0.95	+	4.6	0.9/30.4	55544
2010 AK_{34}	2010 01 29.8	08 48.49	+14 11.5	19.5	−0.91	+	4.2	1.5/30.6	69546
2005 SA_{79}	2010 01 29.8	08 48.51	+27 49.1	22.9	−1.23	+	3.5	3.6/27.9	21830
2008 UP_{244}	2010 01 29.8	08 48.51	+16 47.7	19.8	−1.05		0.0	0.3/30.0	67314
1999 SP_{14}	2010 01 29.8	08 48.51	+00 19.7	22.2	−0.88	+	2.6	4.5/02.5	74628
2008 TQ_{130}	2010 01 29.8	08 48.52	+21 20.4	20.3	−0.87	+	2.5	1.1/29.1	70226
2008 TV_{157}	2010 01 29.8	08 48.52	+16 45.9	19.7	−0.83	+	8.2	0.3/30.1	70227
2005 ST_{220}	2010 01 29.8	08 48.52	+12 47.6	20.4	−1.13	+	3.0	1.8/31.0	68748
2004 VM_{36}	2010 01 29.8	08 48.53	+11 33.3	22.2	−0.94	+	3.6	1.9/31.2	46230
2003 UA_{135}	2010 01 29.8	08 48.55	−00 13.2	21.3	−0.84	+	3.5	4.9/02.8	59714
2001 SB_{250}	2010 01 29.8	08 48.56	+27 53.0	20.3	−1.13	+	4.1	3.7/27.7	68370
2008 UN_{311}	2010 01 29.8	08 48.59	+21 44.6	21.2	−0.89	+	1.6	1.1/29.1	70236
2005 SA_{130}	2010 01 29.8	08 48.63	+15 00.1	20.8	−1.12	+	4.2	1.1/30.4	68740
2007 EX_{145}	2010 01 29.8	08 48.63	+21 44.0	21.1	−1.13	+	4.8	1.4/29.0	46516
2003 UR_{38}	2010 01 29.8	08 48.63	+33 15.3	21.1	−0.97	+	4.3	4.5/26.3	52376
2006 KU_{73}	2010 01 29.8	08 48.63	+06 48.2	20.8	−0.77	+	4.7	3.1/01.5	47413
2000 TJ_{25}	2010 01 29.8	08 48.65	+34 55.6	19.8	−0.83	+	3.3	4.5/25.9	70026
2007 DZ_{56}	2010 01 29.8	08 48.65	+15 39.5	20.7	−1.12	+	6.3	0.9/30.3	22877
2007 RN_{21}	2010 01 29.8	08 48.68	+08 48.1	19.9	−0.78	+	5.7	2.7/01.1	70178
2002 XH_{118}	2010 01 29.8	08 48.69	+18 06.8	19.5	−1.06	+	5.6	0.1/29.8	68464
2005 UN_{77}	2010 01 29.8	08 48.70	+14 30.3	18.7	−0.94	+	7.5	1.5/30.7	70114
1998 KC_{3}	2010 01 29.8	08 48.73	−01 40.5	20.3	−0.86	+	5.0	6.1/03.4	47130
2004 TT_{80}	2010 01 29.8	08 48.73	+15 42.1	20.0	−0.99	+	3.3	0.8/30.3	70088
2005 CH_{66}	2010 01 29.8	08 48.73	+13 46.6	19.6	−0.80	+	6.4	1.2/30.9	70097
2008 SY_{203}	2010 01 29.8	08 48.74	+26 48.2	21.5	−1.10	+	4.7	2.9/27.9	49066
2006 GX_{52}	2010 01 29.8	08 48.75	+22 07.2	19.2	−1.10	−	1.1	2.1/29.2	68907
2000 GK_{13}	2010 01 29.8	08 48.79	+30 53.6	19.5	−0.97	+	1.8	3.9/27.2	52302
2005 WF_{66}	2010 01 29.8	08 48.80	+16 30.9	19.7	−1.01	+	4.0	0.6/30.2	09455
2003 GR_{11}	2010 01 29.8	08 48.81	+15 35.9	21.0	−1.05	+	5.1	0.9/30.4	21326
2002 GD_{72}	2010 01 29.8	08 48.82	+40 25.0	20.2	−1.19	+	2.5	7.2/24.8	47212
2005 EU_{153}	2010 01 29.9	08 48.71	+21 52.2	19.6	−0.86	+	10.0	1.2/28.8	03674
2008 UF_{218}	2010 01 29.9	08 48.73	+18 48.9	20.6	−0.89	+	2.5	0.3/29.7	70234
2002 QW_{134}	2010 01 29.9	08 48.76	+21 40.5	20.8	−0.85	+	4.8	1.2/29.0	70055
2004 TZ_{295}	2010 01 29.9	08 48.76	+10 36.4	20.1	−0.93	+	3.6	2.8/31.5	70090
1998 TC_{26}	2010 01 29.9	08 48.77	+29 44.3	21.2	−1.19	+	3.8	4.4/27.4	10696
2006 KX_{87}	2010 01 29.9	08 48.78	+05 15.8	20.6	−0.82	+	2.4	3.7/01.6	60463
2008 SF_{123}	2010 01 29.9	08 48.78	−01 29.0	20.4	−0.84	+	4.2	5.8/03.5	49056
2003 UN_{100}	2010 01 29.9	08 48.79	+27 22.6	20.4	−0.89	+	5.5	2.8/27.6	58458
2001 SB_{122}	2010 01 29.9	08 48.80	+08 47.2	19.9	−1.03	+	4.0	3.4/31.8	47174

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2005 UL_{20}	2010 01 30.1	08 49.84	+27 58.2	20.1	−1.17	+ 4.3	4.1/28.0	19658
2008 TS_{104}	2010 01 30.1	08 49.87	−00 21.1	21.2	−0.78	+ 3.7	5.3/03.5	51084
2008 RK_{116}	2010 01 30.1	08 49.88	−02 41.1	21.4	−0.81	+ 4.8	6.1/04.3	46705
2006 BC_{122}	2010 01 30.1	08 49.91	+12 48.1	20.7	−0.91	+ 6.4	1.7/31.4	70134
2008 RW_{44}	2010 01 30.1	08 49.92	+19 18.1	21.6	−1.17	+ 4.7	0.6/29.8	50176
2006 BE_{29}	2010 01 30.1	08 49.92	+19 30.3	20.3	−1.04	+ 1.6	0.6/29.8	70132
2001 XA_{235}	2010 01 30.1	08 49.93	+22 30.9	20.3	−1.09	+ 3.7	1.8/29.2	70041
2008 SM_{6}	2010 01 30.1	08 49.96	+17 04.7	20.8	−0.90	+ 5.5	0.2/30.3	55506
2005 SS_{238}	2010 01 30.1	08 49.98	+29 08.0	19.4	−1.25	+ 1.8	5.3/28.0	59759
2008 UW_{109}	2010 01 30.1	08 50.02	+09 30.9	21.7	−0.86	+ 2.7	2.4/31.9	50531
2008 RC_{3}	2010 01 30.2	08 49.94	+23 06.4	19.5	−1.13	+ 1.1	2.4/29.2	69243
2000 SR_{15}	2010 01 30.2	08 49.95	+02 29.3	20.4	−0.98	+ 2.9	5.0/02.3	50891
2004 TS_{56}	2010 01 30.2	08 49.96	+16 42.3	21.3	−1.00	+ 3.4	0.4/30.4	48945
2005 EW_{6}	2010 01 30.2	08 49.96	+08 40.4	19.2	−0.78	+ 6.0	3.0/01.5	68668
2007 PH_{29}	2010 01 30.2	08 49.99	+09 21.5	20.0	−0.97	+ 0.8	2.5/31.7	70177
2003 YS_{55}	2010 01 30.2	08 50.00	+29 19.0	20.2	−0.88	+ 5.3	3.3/27.4	70077
2007 JG_{21}	2010 01 30.2	08 50.02	+13 28.2	20.3	−1.07	+ 2.0	1.6/31.0	70175
2007 GB_{11}	2010 01 30.2	08 50.03	+13 29.5	20.1	−1.04	+ 7.2	1.8/31.2	69063
2003 RA_{26}	2010 01 30.2	08 50.03	+02 04.6	22.1	−0.85	+ 3.1	4.2/02.6	22738
2006 HS_{82}	2010 01 30.2	08 50.04	+33 56.6	20.2	−0.95	+ 3.7	4.7/26.4	51035
2001 QE_{129}	2010 01 30.2	08 50.05	+11 40.9	20.6	−1.05	+ 4.0	2.1/31.5	20899
2008 TT_{113}	2010 01 30.2	08 50.06	+19 48.2	20.6	−1.05	+ 5.0	0.7/29.8	70225
2000 UM_{97}	2010 01 30.2	08 50.07	+01 54.1	18.5	−0.98	+ 1.4	7.5/02.6	70027
2008 TZ_{73}	2010 01 30.2	08 50.08	+02 11.2	21.0	−0.81	+ 3.2	4.7/02.7	49083
2004 RE_{185}	2010 01 30.2	08 50.09	+12 22.2	19.3	−1.02	+ 1.8	2.0/31.3	70085
2007 GV_{33}	2010 01 30.2	08 50.11	+37 29.1	21.3	−1.10	+ 3.2	5.9/25.9	69065
2005 UN_{459}	2010 01 30.2	08 50.11	+07 05.6	20.1	−1.04	+ 3.3	4.3/01.4	97954
2008 QB_{14}	2010 01 30.2	08 50.12	+18 56.7	21.2	−1.08	+ 3.1	0.5/30.0	70203
2002 FJ_{37}	2010 01 30.2	08 50.13	+44 03.7	19.6	−1.29	+ 1.6	10.2/24.5	43152
2002 RC_{245}	2010 01 30.2	08 50.13	+16 46.8	20.4	−1.14	+ 5.4	0.4/30.4	70056
2001 SF_{167}	2010 01 30.2	08 50.17	+16 36.1	20.4	−1.07	+ 4.7	0.4/30.5	94087
2003 WM_{29}	2010 01 30.2	08 50.18	+33 16.9	19.4	−0.99	+ 2.5	5.0/26.9	70075
2006 CM_{38}	2010 01 30.2	08 50.20	+22 33.6	19.4	−1.10	+ 0.2	1.7/29.4	70138
2008 SG_{59}	2010 01 30.2	08 50.21	+27 17.2	21.4	−1.11	+ 4.4	3.4/28.2	46761
2008 SJ_{74}	2010 01 30.2	08 50.22	−04 01.4	19.9	−0.88	+ 3.8	6.8/04.4	52179
2006 DO_{139}	2010 01 30.2	08 50.23	+10 32.6	20.0	−0.85	+ 6.7	2.2/01.0	70143
2005 ER_{169}	2010 01 30.2	08 50.24	+11 11.7	18.5	−0.80	+13.6	2.1/01.3	68673
2004 QB_{10}	2010 01 30.2	08 50.24	+38 51.5	19.8	−1.31	− 0.6	8.0/26.7	70083
2007 LC_{1}	2010 01 30.2	08 50.28	+07 20.7	21.0	−0.98	+ 4.5	4.0/01.5	46557
2008 UO_{160}	2010 01 30.2	08 50.30	+35 17.0	21.9	−0.91	+ 3.6	4.3/26.2	50560
2000 CZ_{71}	2010 01 30.2	08 50.32	+18 24.1	20.9	−1.12	+ 4.0	0.3/30.1	47142
2001 SH_{19}	2010 01 30.2	08 50.34	+16 18.4	20.5	−1.06	+ 4.7	10.2/20.0	94052
2005 UW_{28}	2010 01 30.2	08 50.35	+08 00.4	20.6	−1.08	+ 4.1	4.0/01.3	70113
2005 EV_{316}	2010 01 30.2	08 50.35	+21 42.9	20.0	−0.87	+ 3.8	1.4/29.4	70100
2002 QY_{75}	2010 01 30.2	08 50.35	+17 18.9	20.7	−0.80	+ 6.5	0.1/30.4	25866
2003 OJ_{27}	2010 01 30.2	08 50.35	+14 56.0	20.1	−0.88	+ 7.0	0.9/31.0	70067
2004 VH_{35}	2010 01 30.2	08 50.38	+14 31.6	21.6	−0.94	+ 4.6	1.0/31.0	46230
2003 SK_{47}	2010 01 30.2	08 50.39	+11 13.4	19.6	−0.88	+ 3.4	2.1/31.7	70069
2001 TY_{14}	2010 01 30.2	08 50.41	+21 38.6	20.8	−1.06	+ 5.8	1.4/29.4	70034
2008 VS_{57}	2010 01 30.2	08 50.42	+36 21.4	20.5	−1.09	+ 4.9	5.8/25.7	69346
2008 SU_{152}	2010 01 30.2	08 50.42	+32 42.2	21.0	−1.14	+ 1.4	4.9/27.4	49060
2003 FA_{45}	2010 01 30.2	08 50.43	+15 56.9	19.8	−1.03	+ 4.4	0.8/30.7	70065
2002 DG_{2}	2010 01 30.2	08 50.51	+55 22.0	18.3	−2.39	−14.8	17.3/31.8	66129
2005 EH_{250}	2010 01 30.3	08 50.36	−02 59.8	18.7	−0.72	+ 5.5	8.1/04.8	70099
2002 CX_{62}	2010 01 30.3	08 50.36	+25 21.5	19.1	−0.98	+13.4	3.1/28.0	68394
2010 AO_{59}	2010 01 30.3	08 50.37	+29 14.5	18.6	−0.90	+ 9.8	4.8/27.0	69552
2008 UJ_{344}	2010 01 30.3	08 50.37	+39 36.8	20.5	−0.94	+ 6.1	5.3/24.6	50655
2003 UJ_{258}	2010 01 30.3	08 50.38	+20 43.6	19.6	−0.88	+ 5.1	1.1/29.6	70074
2008 TA_{71}	2010 01 30.3	08 50.38	+13 33.0	21.2	−0.89	+ 4.7	1.3/31.3	70224
2005 UH_{292}	2010 01 30.3	08 50.40	+16 54.4	19.5	−1.11	+ 2.6	0.4/30.5	70117
2008 SS_{258}	2010 01 30.3	08 50.42	+00 33.6	20.6	−0.91	+ 2.8	5.4/03.0	50353
2007 PJ	2010 01 30.3	08 50.42	+09 21.9	19.9	−0.85	+ 6.8	2.6/01.4	70177
2001 TW_{93}	2010 01 30.3	08 50.43	+06 17.7	21.4	−1.01	+ 4.1	3.9/01.8	43131
2003 YU_{32}	2010 01 30.3	08 50.44	−03 20.5	19.6	−0.81	+ 2.7	7.1/04.2	70077
2004 UU_{2}	2010 01 30.3	08 50.44	+03 34.3	19.4	−0.85	+ 9.6	5.4/03.3	47324
2000 WA_{148}	2010 01 30.3	08 50.46	+31 18.2	19.8	−1.04	+ 6.8	4.6/27.0	43115
2007 LF_{5}	2010 01 30.3	08 50.46	+19 24.8	20.3	−0.91	+ 7.9	0.5/29.9	55329
2006 EG_{73}	2010 01 30.3	08 50.46	+27 14.3	21.4	−1.00	+ 2.7	3.1/28.3	57046
2008 TS_{122}	2010 01 30.3	08 50.46	+11 39.5	20.3	−0.81	+ 4.0	1.8/31.7	70226
2008 SH_{234}	2010 01 30.3	08 50.50	+25 58.2	22.3	−1.09	+ 3.9	2.7/28.6	56136
2001 QD_{7}	2010 01 30.3	08 50.52	+19 41.5	21.1	−1.12	+ 2.8	0.7/29.9	47168
2003 SO_{150}	2010 01 30.3	08 50.53	+27 11.8	20.9	−0.92	+ 4.4	2.5/28.1	59707
2008 RJ_{146}	2010 01 30.3	08 50.53	−01 53.8	20.5	−0.89	+ 2.5	6.7/03.7	70212
2005 QY_{188}	2010 01 30.3	08 50.56	+25 32.7	19.3	−1.09	+ 6.4	3.5/28.5	70106
2008 OB_{10}	2010 01 30.3	08 50.57	+14 08.0	20.2	−1.05	+ 6.3	1.3/31.2	70201
2007 KH_{3}	2010 01 30.3	08 50.58	+09 13.1	19.8	−1.04	+ 2.3	3.5/32.0	70175
2007 GQ_{45}	2010 01 30.3	08 50.59	+40 28.3	21.3	−1.14	+ 3.8	6.8/25.1	58566
2006 HU_{45}	2010 01 30.3	08 50.60	+21 24.5	20.7	−0.90	+ 4.2	1.2/29.5	46467
2005 SP_{129}	2010 01 30.3	08 50.61	+30 16.3	19.3	−1.20	+ 3.2	5.6/27.7	70109
2005 UB_{214}	2010 01 30.3	08 50.63	+16 32.6	18.0	−1.06	+ 0.9	0.6/30.6	70116
2005 EZ_{280}	2010 01 30.3	08 50.65	+16 14.5	20.1	−0.89	+ 8.5	0.5/30.7	77852
2000 EJ_{203}	2010 01 30.3	08 50.65	+00 49.5	20.5	−0.80	+ 3.8	5.1/03.3	48818
2008 SX_{65}	2010 01 30.3	08 50.65	+34 22.9	20.4	−0.97	+ 2.6	5.2/26.6	51074
2002 CX_{284}	2010 01 30.3	08 50.65	+18 22.2	20.0	−1.03	+ 2.3	0.3/30.2	47205
2008 UV_{347}	2010 01 30.3	08 50.67	+15 52.8	19.4	−0.83	+ 3.5	0.6/30.8	70236
2007 GP_{14}	2010 01 30.3	08 50.67	+09 09.8	19.8	−0.98	+ 6.7	3.6/01.4	70172
2008 SS_{84}	2010 01 30.3	08 50.67	+09 52.6	20.8	−0.93	+ 3.0	2.7/32.0	70214
2008 UR_{125}	2010 01 30.3	08 50.67	+05 30.0	20.6	−0.81	+ 1.6	3.3/01.9	52516
2005 WR_{35}	2010 01 30.3	08 50.77	+15 30.5	20.6	−1.08	+ 4.0	0.8/31.0	97984
2003 UE_{328}	2010 01 30.3	08 50.78	+15 03.3	20.6	−0.95	+ 2.0	0.9/30.9	68547
2008 RB_{140}	2010 01 30.3	08 50.78	+07 54.9	20.2	−0.90	+ 5.2	3.1/01.6	69263
1999 TS_{78}	2010 01 30.3	08 50.79	+15 22.2	21.3	−0.94	+ 4.3	0.7/31.0	65303
2006 DM_{169}	2010 01 30.3	08 50.79	+12 06.0	19.9	−0.85	+ 6.1	1.7/31.7	70143
2003 WF_{61}	2010 01 30.3	08 50.80	+58 21.6	20.0	−1.33	+ 4.8	13.4/17.8	77744
2008 UN_{310}	2010 01 30.3	08 50.82	+12 43.2	19.8	−0.90	+ 1.0	1.5/31.3	70236
2005 SS_{192}	2010 01 30.4	08 50.79	+12 04.0	21.7	−1.06	+ 5.2	2.2/31.6	09377
2008 SO_{72}	2010 01 30.4	08 50.80	+25 36.4	20.6	−1.00	+ 2.7	2.6/28.8	49051
2008 US_{336}	2010 01 30.4	08 50.80	+23 07.3	20.5	−0.88	+ 3.6	1.6/29.2	70236
2008 UV_{121}	2010 01 30.4	08 50.80	+12 28.5	21.7	−0.89	+ 2.4	1.5/31.5	59814
2000 SB_{363}	2010 01 30.4	08 50.82	+10 47.4	18.6	−1.52	− 6.3	3.4/31.1	70026
2002 NS_{15}	2010 01 30.4	08 50.84	+25 10.0	20.3	−0.88	+ 3.6	2.0/28.7	67578
2006 JY_{17}	2010 01 30.4	08 50.86	+22 10.1	20.4	−0.87	+ 4.3	1.4/29.4	52456

2005 EC_{93}	2010 01 30.4	08 50.87	+29 44.1	19.4	−0.90	+	8.4	3.8/27.1	66196
2008 UT_{132}	2010 01 30.4	08 50.89	−21 20.5	19.7	−0.80	+	1.6	11.6/09.7	55530
2008 WR_{49}	2010 01 30.4	08 50.94	+02 30.5	19.6	−0.78	+	3.4	4.4/02.9	58629
2005 WQ_{31}	2010 01 30.4	08 50.94	+19 38.4	21.0	−1.09	+	4.0	0.8/30.0	96459
1995 UD_{67}	2010 01 30.4	08 50.96	+19 39.6	20.7	−1.18	+	3.3	0.8/30.0	70018
2003 SE_{335}	2010 01 30.4	08 50.98	+05 32.3	19.9	−0.82	+	6.2	4.1/02.5	68519
2001 UK_{31}	2010 01 30.4	08 51.00	+21 33.1	19.5	−1.07	+	4.5	1.7/29.6	70036
2001 RU_{26}	2010 01 30.4	08 51.00	+24 42.6	20.0	−1.16	+	2.7	2.6/29.1	67557
2002 OG_{27}	2010 01 30.4	08 51.03	+16 30.2	20.3	−0.85	+	4.4	0.4/30.7	50931
2005 SP_{210}	2010 01 30.4	08 51.03	+19 20.7	19.5	−1.14	+	1.6	0.8/30.1	70110
2001 XQ_{206}	2010 01 30.4	08 51.04	+17 05.9	19.5	−1.02	+	6.3	9.5/20.0	60754
2008 QZ_{3}	2010 01 30.4	08 51.04	+16 56.3	21.3	−1.05	+	3.8	0.2/30.6	69230
2008 SK_{55}	2010 01 30.4	08 51.04	+13 09.6	22.5	−0.92	+	4.2	1.4/31.5	46757
2003 WV_{106}	2010 01 30.4	08 51.05	+24 24.4	21.3	−0.97	+	2.2	1.9/29.1	59719
2004 RS_{262}	2010 01 30.4	08 51.07	+22 31.0	19.8	−1.11	+	2.7	2.1/29.5	70086
2004 RP_{262}	2010 01 30.4	08 51.09	+18 27.6	21.4	−1.05	+	3.9	0.3/30.3	47310
2002 QJ_{25}	2010 01 30.4	08 51.09	+14 33.1	21.5	−0.82	+	3.8	0.8/31.2	50933
1999 CK_{9}	2010 01 30.4	08 51.10	+19 21.7	19.0	−1.05	−	2.3	0.6/30.2	70020
2008 RY_{140}	2010 01 30.4	08 51.13	+43 31.0	21.4	−1.00	+	3.1	6.6/24.2	70210
2008 RO_{26}	2010 01 30.4	08 51.14	+07 10.2	20.5	−0.90	+	5.4	3.3/02.0	50166
2008 SG_{41}	2010 01 30.4	08 51.14	+21 20.6	20.9	−1.08	+	4.6	1.3/29.7	58614
2005 QS_{80}	2010 01 30.4	08 51.15	+27 08.3	20.1	−1.24	+	2.0	4.2/28.7	19649
2002 SB_{24}	2010 01 30.4	08 51.17	+23 23.1	20.6	−0.81	+	5.3	1.4/29.1	70057
1999 RM_{169}	2010 01 30.4	08 51.18	+17 50.8	20.6	−0.96	+	2.7	0.1/30.4	70021
2008 SD_{195}	2010 01 30.4	08 51.18	+10 40.8	20.8	−0.93	+	4.4	2.3/01.0	69280
2002 TF_{97}	2010 01 30.4	08 51.21	+31 46.1	20.7	−0.96	+	2.0	4.1/27.5	59079
2008 UE_{84}	2010 01 30.4	08 51.22	+15 23.7	21.6	−0.91	+	3.1	0.7/31.0	55526
2008 PC_{21}	2010 01 30.4	08 51.22	+41 20.2	19.3	−1.18	+	1.0	8.5/25.8	69226
2002 RF_{46}	2010 01 30.4	08 51.23	+30 11.7	19.7	−0.94	+	2.2	3.6/27.8	58435
2008 SS_{67}	2010 01 30.4	08 51.25	+12 27.5	21.5	−0.91	+	4.1	1.5/31.6	47491
2000 SO_{2}	2010 01 30.4	08 51.25	+34 19.0	19.7	−1.11	+	6.3	5.9/26.5	62307
2008 UA_{9}	2010 01 30.5	08 51.18	+19 40.7	22.8	−1.06	+	3.8	0.7/30.1	70230
2004 RD_{40}	2010 01 30.5	08 51.19	+21 13.2	19.3	−0.96	+	10.1	1.3/29.5	68600
2005 EH_{243}	2010 01 30.5	08 51.20	+53 39.1	20.4	−2.11	−	3.3	16.7/24.6	22788
2002 GJ_{92}	2010 01 30.5	08 51.23	+08 34.8	20.3	−0.88	+	4.2	2.8/01.6	50927
2007 RC_{6}	2010 01 30.5	08 51.25	+06 39.8	21.1	−0.86	+	3.9	3.1/01.9	49025
2001 XS_{253}	2010 01 30.5	08 51.25	+23 05.6	19.9	−1.06	+	5.3	2.2/29.3	68388
2008 UM_{42}	2010 01 30.5	08 51.25	−02 35.2	21.1	−0.83	+	2.6	5.7/04.1	49101
2008 SQ_{110}	2010 01 30.5	08 51.30	+21 10.4	20.4	−0.90	+	4.2	1.2/29.7	49054
2008 SW_{207}	2010 01 30.5	08 51.30	+27 33.5	20.2	−1.00	+	7.2	3.0/28.0	66327
2002 ED_{62}	2010 01 30.5	08 51.31	+23 14.3	19.4	−1.08	+	1.3	2.2/29.5	70048
2007 QC_{16}	2010 01 30.5	08 51.33	+42 23.8	21.2	−0.99	+	3.6	6.0/24.3	69091
2008 RH_{23}	2010 01 30.5	08 51.33	−00 55.8	21.7	−0.88	+	4.2	5.4/03.9	49038
2003 CN_{11}	2010 01 30.5	08 51.34	+24 02.7	19.7	−1.08	+	6.2	2.8/29.0	70063
2003 UC_{31}	2010 01 30.5	08 51.34	+18 02.0	20.9	−0.90	+	3.2	0.1/30.4	50960
2000 EO_{51}	2010 01 30.5	08 51.36	+10 54.0	20.2	−0.83	+	5.4	2.4/01.2	68343
2008 PZ_{7}	2010 01 30.5	08 51.38	+12 32.1	20.9	−1.04	+	5.9	1.8/31.7	47449
2003 QO_{107}	2010 01 30.5	08 51.40	+19 58.8	20.3	−0.89	+	6.7	0.7/30.0	68485
2008 UZ_{166}	2010 01 30.5	08 51.40	+15 01.4	21.0	−0.86	+	3.9	0.8/31.1	70233
2005 US_{178}	2010 01 30.5	08 51.41	+08 45.7	19.6	−0.99	+	4.6	3.9/01.5	70116
2005 VH_{3}	2010 01 30.5	08 51.42	+03 53.7	20.4	−1.05	+	3.7	5.8/02.5	97960
2006 HM_{8}	2010 01 30.5	08 51.43	+24 16.0	20.9	−0.97	+	2.9	2.1/29.1	56043
2006 SV_{356}	2010 01 30.5	08 51.43	+62 53.6	20.0	−2.20	−	2.6	22.6/19.8	14797
2006 EB_{65}	2010 01 30.5	08 51.44	+16 00.2	20.2	−0.94	+	2.9	0.6/30.9	47400
2006 DO_{204}	2010 01 30.5	08 51.45	−20 23.9	19.7	−0.84	+	4.3	13.8/10.2	46433
2008 RG_{106}	2010 01 30.5	08 51.45	+10 58.5	22.9	−1.04	+	5.9	2.2/01.1	49042
2008 UZ_{99}	2010 01 30.5	08 51.45	+10 38.7	20.6	−0.77	+	3.0	2.0/01.1	51092
2004 VM_{11}	2010 01 30.5	08 51.53	−02 41.6	19.7	−0.93	+	3.1	7.0/03.9	50993
2005 SQ_{167}	2010 01 30.5	08 51.53	+25 10.8	20.0	−1.14	+	6.4	2.9/28.8	21836
2004 RC_{42}	2010 01 30.5	08 51.55	+10 55.6	21.6	−0.94	+	4.5	2.1/01.1	48935
2001 SN_{264}	2010 01 30.5	08 51.57	−16 22.7	21.2	−0.99	+	3.4	11.0/07.6	45892
2007 GE_{6}	2010 01 30.5	08 51.57	+08 00.1	20.5	−1.06	+	4.4	4.0/01.6	70172
2008 QU_{23}	2010 01 30.5	08 51.59	+18 07.5	21.7	−1.06	+	4.0	0.2/30.5	47456
2001 QT_{12}	2010 01 30.5	08 51.63	+22 51.8	19.7	−1.10	+	5.1	1.9/29.4	66103
2006 BE_{269}	2010 01 30.5	08 51.64	+35 48.2	19.3	−1.11	+	4.3	7.1/26.3	02283
2008 UR_{264}	2010 01 30.6	08 51.62	−14 55.1	21.4	−0.80	+	1.9	9.1/07.8	48682
2004 VV_{59}	2010 01 30.6	08 51.65	+01 47.1	19.7	−0.95	+	1.6	5.6/02.8	67051
2008 SM_{299}	2010 01 30.6	08 51.66	+00 52.3	19.7	−0.81	+	5.6	5.9/03.8	69289
2003 UY_{53}	2010 01 30.6	08 51.66	+30 07.2	19.6	−1.02	+	1.1	4.1/28.2	70073
2006 DT_{5}	2010 01 30.6	08 51.67	+11 51.1	20.5	−0.90	+	6.0	1.8/01.0	47389
2008 TS_{9}	2010 01 30.6	08 51.70	+00 20.5	20.0	−0.85	+	1.1	5.1/03.3	50378
2003 FB_{65}	2010 01 30.6	08 51.71	+27 03.0	19.5	−1.09	+	5.5	4.0/28.4	66150
2005 UL_{36}	2010 01 30.6	08 51.71	+33 15.3	21.0	−1.21	+	4.0	6.2/27.3	18137
2006 KT_{83}	2010 01 30.6	08 51.73	+35 25.3	20.9	−1.00	+	4.9	6.4/26.2	26178
2002 PH_{25}	2010 01 30.6	08 51.73	+15 01.0	20.9	−1.14	+	5.8	1.1/31.2	97608
2001 WG_{13}	2010 01 30.6	08 51.75	+24 28.1	20.3	−1.08	+	5.1	2.4/29.1	70038
2006 AB_{34}	2010 01 30.6	08 51.75	+35 52.1	19.0	−1.13	+	3.8	7.8/26.3	70130
2008 QZ_{1}	2010 01 30.6	08 51.76	+14 11.1	20.9	−1.06	+	4.3	1.2/31.4	49035
2008 UM_{364}	2010 01 30.6	08 51.77	+26 07.6	21.4	−0.98	+	0.2	2.3/29.1	67320
2001 TS_{32}	2010 01 30.6	08 51.79	+13 29.8	20.1	−1.07	+	3.4	1.3/31.5	70034
2007 EN_{145}	2010 01 30.6	08 51.82	+12 32.1	20.5	−1.06	+	7.1	2.0/31.8	70169
2002 PA_{76}	2010 01 30.6	08 51.83	+20 48.2	20.3	−0.84	+	6.2	0.9/29.9	70053
2008 UM_{167}	2010 01 30.6	08 51.90	+14 25.7	20.7	−0.87	+	4.1	1.0/31.4	70233
1998 MW_{23}	2010 01 30.6	08 51.91	+15 46.9	20.7	−0.93	+	2.8	0.6/31.0	47130
2008 UQ_{101}	2010 01 30.6	08 51.92	+13 48.7	20.6	−0.99	+	3.5	1.3/31.5	70232
2005 EC_{284}	2010 01 30.6	08 51.92	+15 11.8	19.3	−0.80	+	8.1	0.7/31.3	70100
2007 MO_{16}	2010 01 30.6	08 51.94	+29 15.2	20.0	−0.98	+	6.7	3.4/27.7	52470
2001 QP_{229}	2010 01 30.6	08 51.94	+10 17.5	21.0	−1.04	+	3.8	2.6/01.2	47170
2005 SB_{218}	2010 01 30.6	08 51.96	+24 23.1	19.3	−1.13	+	4.9	2.9/29.2	70110
2007 LO_{3}	2010 01 30.6	08 51.97	+05 30.2	21.1	−0.81	+	3.7	3.2/02.5	51045
2002 RW_{278}	2010 01 30.6	08 51.97	+05 21.0	21.2	−0.80	+	3.1	3.6/02.4	48498
2003 HV_{35}	2010 01 30.6	08 51.97	+30 40.7	19.1	−1.03	+	8.6	5.7/27.1	70066
2001 XT_{103}	2010 01 30.6	08 51.99	−09 15.6	18.5	−1.42	−	6.1	13.1/02.4	64173
2001 UH_{64}	2010 01 30.6	08 51.99	+24 56.0	19.0	−1.11	+	2.5	3.2/29.2	70036
2006 DT_{19}	2010 01 30.6	08 52.00	+24 17.1	20.7	−0.99	+	2.8	2.0/29.3	57435
2008 TS_{32}	2010 01 30.6	08 52.02	+14 55.7	20.5	−0.90	+	4.6	0.9/31.3	51082
2005 UM_{37}	2010 01 30.6	08 52.03	+26 51.5	20.5	−1.15	+	4.9	3.3/28.7	41829
2008 SV_{19}	2010 01 30.6	08 52.04	+08 08.5	20.2	−0.98	+	5.4	4.1/01.8	69270
2008 VO_{15}	2010 01 30.6	08 52.04	+17 34.2	21.3	−0.83	+	3.4	0.0/30.7	50665
2008 WM_{75}	2010 01 30.6	08 52.06	−01 40.7	20.0	−0.83	+	1.3	5.7/03.7	58937
2008 XR_{26}	2010 01 30.6	08 52.06	+16 03.7	20.7	−0.85	+	2.0	0.4/31.0	60592
2008 UJ_{348}	2010 01 30.6	08 52.07	+02 38.9	21.8	−0.81	+	3.1	4.6/03.1	58626

2001 TE_{177}	2010 01 30.6	08 52.08	+24 48.0	21.0	−1.15	+	3.3	2.6/29.2	48844
2003 XC_{25}	2010 01 30.6	08 52.08	+43 12.3	21.5	−1.07	+	3.4	7.5/24.6	49897
2002 RW_{35}	2010 01 30.6	08 52.08	+20 02.7	21.2	−0.88	+	1.5	0.6/30.2	50636
2004 GO_{87}	2010 01 30.6	08 52.12	+47 37.1	20.9	−1.38	+	6.5	9.4/22.7	47293
2008 TG_{17}	2010 01 30.7	08 52.02	+21 53.3	21.0	−0.95	+	3.3	1.3/29.8	60908
2008 RA_{118}	2010 01 30.7	08 52.02	+20 57.8	21.1	−0.96	+	2.7	1.1/30.0	69251
2005 VA_{40}	2010 01 30.7	08 52.05	+22 44.8	19.6	−1.02	+	8.1	2.2/29.4	70120
2006 GZ_{50}	2010 01 30.7	08 52.08	+13 46.3	20.3	−0.91	+	8.0	1.3/31.7	68907
2007 HC_{68}	2010 01 30.7	08 52.09	+20 50.6	19.2	−1.05	+	6.6	1.5/30.0	70174
2005 VZ_{33}	2010 01 30.7	08 52.10	+22 13.9	19.2	−1.05	+	5.6	2.0/29.7	70120
2002 QC_{124}	2010 01 30.7	08 52.15	+14 04.8	21.8	−0.86	+	2.2	1.0/31.5	45976
2007 HX_{40}	2010 01 30.7	08 52.15	+22 29.5	20.9	−1.09	+	4.9	1.8/29.6	49020
2006 DY_{26}	2010 01 30.7	08 52.17	+22 53.0	20.9	−1.02	+	3.2	1.9/29.6	02288
2006 DK_{31}	2010 01 30.7	08 52.18	+23 13.4	19.9	−1.05	+	1.4	2.2/29.7	47391
2002 CX_{123}	2010 01 30.7	08 52.20	+16 38.1	19.9	−0.96	+	4.8	0.4/31.0	47201
2003 BV_{32}	2010 01 30.7	08 52.21	+13 23.7	18.5	−1.40	−	4.8	1.7/31.2	70063
2005 LY_{42}	2010 01 30.7	08 52.23	+19 06.1	22.4	−1.14	+	4.1	0.5/30.4	70103
2008 UG_{124}	2010 01 30.7	08 52.25	+25 11.5	20.2	−0.90	+	1.7	2.1/29.2	50539
2006 DS_{23}	2010 01 30.7	08 52.26	+18 37.3	20.0	−0.95	+	4.9	0.4/30.5	70140
2001 TP_{138}	2010 01 30.7	08 52.26	+59 06.6	20.7	−2.04	−	3.7	15.5/24.4	37279
2006 KS_{115}	2010 01 30.7	08 52.27	+05 27.7	20.5	−0.77	+	3.1	3.3/02.5	49011
2007 JQ_{24}	2010 01 30.7	08 52.30	+07 41.3	19.7	−0.92	+	9.3	3.9/02.4	22891
2003 GN_{13}	2010 01 30.7	08 52.34	+07 37.3	19.6	−1.01	+	3.4	4.1/01.8	70065
2003 NK_{10}	2010 01 30.7	08 52.34	+09 35.4	19.9	−0.89	+	5.2	2.7/01.6	70067
2008 XQ_{32}	2010 01 30.7	08 52.35	+16 27.9	21.2	−0.80	+	2.5	0.3/31.0	55582
2003 TO_{51}	2010 01 30.7	08 52.36	+06 51.7	19.8	−0.92	+	0.8	3.2/01.8	70072
2006 KJ_{83}	2010 01 30.7	08 52.37	+02 29.4	19.6	−0.80	+	7.2	5.0/03.7	22820
2008 WT_{113}	2010 01 30.7	08 52.38	+23 53.9	20.7	−0.80	+	4.0	1.7/29.3	50749
2005 EH_{164}	2010 01 30.7	08 52.39	+10 46.0	19.7	−0.79	+	7.0	2.2/01.6	70099
2005 AL_{30}	2010 01 30.7	08 52.39	+41 07.9	19.4	−1.14	+	1.0	8.0/25.6	70095
2008 TY_{7}	2010 01 30.7	08 52.40	+39 06.8	21.8	−1.15	+	2.1	6.4/26.3	49074
2008 SH_{308}	2010 01 30.7	08 52.40	+09 51.1	21.2	−0.97	+	3.1	2.4/01.4	69303
2006 DX_{9}	2010 01 30.7	08 52.40	+33 54.8	19.5	−1.17	+	0.7	6.0/27.6	58525
2008 UL_{294}	2010 01 30.7	08 52.42	+19 19.1	20.5	−0.88	+	2.9	0.5/30.4	50627
2008 VY_{76}	2010 01 30.7	08 52.43	+27 22.8	19.5	−0.85	+	5.2	2.9/28.4	70240
2008 TY_{189}	2010 01 30.7	08 52.43	−11 30.2	19.0	−0.93	−	1.8	8.7/05.3	70230
2006 BU_{40}	2010 01 30.7	08 52.44	+18 56.3	20.0	−1.01	+	2.2	0.4/30.5	70133
2007 RL_{65}	2010 01 30.7	08 52.44	+10 29.2	21.2	−0.77	+	4.7	1.9/01.5	49026
2002 QO_{58}	2010 01 30.7	08 52.45	+23 27.1	21.0	−0.88	+	2.7	1.6/29.5	45969
2004 TT_{49}	2010 01 30.8	08 52.42	+49 17.3	19.2	−1.32	+	1.9	12.2/23.0	70088
2007 TH_{224}	2010 01 30.8	08 52.42	+19 03.0	20.8	−0.89	+	1.0	0.4/30.5	38133
2002 PB_{174}	2010 01 30.8	08 52.42	+13 43.8	21.2	−0.84	+	3.0	1.1/31.6	70053
2008 SX_{143}	2010 01 30.8	08 52.46	+29 32.4	21.3	−1.02	+	3.8	3.7/28.1	49059
2003 SW_{297}	2010 01 30.8	08 52.46	−10 07.2	22.0	−0.82	+	3.3	7.4/06.6	60345
2008 UC_{9}	2010 01 30.8	08 52.47	+27 20.1	22.4	−0.96	+	2.5	3.0/28.8	55520
2007 RL_{211}	2010 01 30.8	08 52.47	+08 00.0	21.7	−0.81	+	4.9	2.6/02.1	59800
2005 EG_{67}	2010 01 30.8	08 52.51	+25 20.2	19.0	−0.93	+	2.1	2.5/29.2	70098
2008 SO_{265}	2010 01 30.8	08 52.51	+05 29.1	20.4	−0.82	+	2.8	3.7/02.5	52511
2002 VE_{71}	2010 01 30.8	08 52.55	+25 10.2	20.7	−1.19	+	5.3	3.0/29.2	89370
2005 GF_{141}	2010 01 30.8	08 52.58	−03 54.0	19.3	−0.82	+11.5		7.4/06.1	09201
2006 HG_{94}	2010 01 30.8	08 52.58	+12 03.7	20.8	−0.80	+	6.2	1.7/01.2	70148
2001 PF_{42}	2010 01 30.8	08 52.61	−08 49.4	20.8	−0.72	+	3.6	6.5/06.7	52317
2002 RZ_{88}	2010 01 30.8	08 52.61	+09 29.4	20.9	−0.78	+	5.5	2.3/01.9	45983
2004 RP_{77}	2010 01 30.8	08 52.62	+14 23.4	22.3	−0.95	+	5.4	0.9/31.6	74334
2008 OK	2010 01 30.8	08 52.66	+17 42.1	20.1	−1.37	−	2.8	9.2/20.0	47447
2003 TE_{19}	2010 01 30.8	08 52.67	+23 20.9	21.3	−0.92	+	3.6	1.7/29.6	48904
2008 TM_{188}	2010 01 30.8	08 52.70	−02 37.6	21.7	−0.85	+	2.4	6.1/04.4	69323
2008 TW_{15}	2010 01 30.8	08 52.71	+19 42.5	20.5	−1.08	+	3.1	0.8/30.4	49074
2008 UW_{360}	2010 01 30.8	08 52.72	+38 04.0	19.9	−0.93	+	5.6	5.8/25.5	67318
2003 WE_{17}	2010 01 30.8	08 52.73	+12 08.0	19.4	−0.80	+	6.5	1.7/01.2	70075
1999 VS_{119}	2010 01 30.8	08 52.74	+24 58.0	20.7	−0.99	+	2.9	2.4/29.3	67547
2006 EC_{21}	2010 01 30.8	08 52.74	+21 28.6	20.7	−1.00	+	2.8	1.3/30.1	53487
2002 QG_{77}	2010 01 30.8	08 52.76	+15 45.7	20.5	−0.82	+	4.3	0.5/31.3	70054
2005 BA_{8}	2010 01 30.8	08 52.76	+24 57.4	19.5	−0.89	+	6.5	2.4/29.0	70096
2008 VH_{38}	2010 01 30.8	08 52.77	−01 15.4	20.6	−0.79	+	1.5	5.2/03.9	51106
2005 SF_{57}	2010 01 30.8	08 52.77	+11 45.0	21.3	−1.09	+	5.3	2.2/01.2	21827
2004 RA_{159}	2010 01 30.8	08 52.79	+03 46.7	21.5	−0.94	+	4.5	4.6/03.0	58482
2008 RV_{42}	2010 01 30.8	08 52.81	+15 03.8	20.4	−0.94	+	4.7	0.8/31.4	70206
2005 VM_{50}	2010 01 30.8	08 52.84	+34 01.9	19.8	−1.19	+	6.5	6.5/27.0	97966
2008 US_{234}	2010 01 30.8	08 52.84	−01 19.4	20.6	−0.82	+	2.9	6.5/04.2	50599
2007 JM_{24}	2010 01 30.8	08 52.85	+18 40.5	20.6	−0.94	+	9.4	0.4/30.6	21234
2008 RR_{25}	2010 01 30.8	08 52.88	+25 45.2	20.6	−1.02	+	2.6	2.8/29.2	55499
2009 WJ_{25}	2010 01 30.8	08 52.89	+06 34.1	19.3	−1.40	−	4.9	4.2/01.2	69482
2008 RY_{110}	2010 01 30.9	08 52.85	+21 36.2	21.2	−0.92	+	4.1	1.4/30.0	67703
2004 SS_{39}	2010 01 30.9	08 52.86	+21 53.5	22.1	−1.01	+	3.7	1.4/30.0	47313
2007 EN_{132}	2010 01 30.9	08 52.87	+14 42.3	21.8	−1.07	+	5.1	1.1/31.5	58565
2002 TE_{127}	2010 01 30.9	08 52.89	+12 20.8	20.7	−0.83	+	2.0	1.4/01.0	67584
2003 QJ_{5}	2010 01 30.9	08 52.89	−12 46.1	22.3	−0.84	+	5.2	7.5/07.7	21134
2008 TL_{165}	2010 01 30.9	08 52.90	+32 16.9	20.5	−0.94	+	3.6	4.3/27.5	50454
2004 TQ_{316}	2010 01 30.9	08 52.91	+07 48.9	20.0	−0.89	+	5.6	4.0/02.3	70090
2008 SX_{104}	2010 01 30.9	08 52.92	+26 21.6	20.2	−1.00	+	3.5	3.0/29.0	60581
2007 RR_{284}	2010 01 30.9	08 52.93	+28 38.0	21.5	−1.09	+	2.1	3.4/28.6	31553
2003 SF_{281}	2010 01 30.9	08 52.96	+31 47.2	20.8	−0.98	+	3.5	4.1/27.7	59085
2005 UK_{162}	2010 01 30.9	08 53.02	+25 02.9	19.6	−1.11	+	6.7	2.9/29.2	66222
2003 XB_{2}	2010 01 30.9	08 53.02	+30 01.2	19.6	−0.91	+	4.9	3.6/27.9	50969
2002 SZ_{51}	2010 01 30.9	08 53.04	+52 32.1	19.7	−1.27	+	0.6	9.7/23.1	48879
2005 TA_{26}	2010 01 30.9	08 53.05	+27 43.9	21.6	−1.19	+	3.7	3.9/28.9	97850
2008 QM_{11}	2010 01 30.9	08 53.06	+16 20.3	20.7	−0.94	+	4.2	0.4/31.2	70203
2008 PG_{5}	2010 01 30.9	08 53.06	+09 55.7	21.7	−1.01	+	4.1	2.6/01.6	67699
2005 EX_{293}	2010 01 30.9	08 53.06	+20 25.7	18.8	−0.83	+	7.4	1.0/30.2	70100
2003 QA_{20}	2010 01 30.9	08 53.07	+28 58.4	21.1	−1.01	+	1.9	3.2/28.6	02154
2008 UQ_{129}	2010 01 30.9	08 53.10	+02 53.4	19.6	−0.80	+	3.0	4.7/03.3	52516
2005 EX_{69}	2010 01 30.9	08 53.11	+31 18.7	18.4	−0.46	+15.4		7.1/25.5	70098
2008 UF_{342}	2010 01 30.9	08 53.13	+16 39.2	20.4	−0.92	+	3.6	0.3/31.2	53696
2006 DA_{93}	2010 01 30.9	08 53.15	+19 36.4	20.7	−0.94	+	3.6	0.7/30.5	49993
2004 TO_{191}	2010 01 30.9	08 53.16	+26 14.3	20.9	−1.04	+	2.8	3.7/29.2	86573
2000 FC_{45}	2010 01 30.9	08 53.19	+25 57.6	20.4	−0.91	+	3.3	2.5/29.1	31158
2004 RZ_{191}	2010 01 30.9	08 53.20	−04 59.2	20.4	−0.88	+	6.7	7.6/06.0	46174
2008 UY_{33}	2010 01 30.9	08 53.21	+25 11.1	20.4	−1.11	+	4.9	2.8/29.3	67723
2006 BR_{258}	2010 01 30.9	08 53.23	+02 19.8	20.0	−0.88	+14.7		5.5/04.7	97140
2004 LV_{29}	2010 01 30.9	08 53.24	+10 22.4	20.7	−1.01	+	3.7	2.6/01.5	47294
2003 ST_{281}	2010 01 30.9	08 53.25	+17 38.5	20.5	−0.93	+	2.4	7.7/20.0	70071

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2008 SW	2010 01 31.2	08 54.39	+41 33.0	20.9	−1.26	+ 2.0	8.2/26.1	46708
1994 TE_{11}	2010 01 31.2	08 54.41	+17 38.3	20.0	−1.10	+ 3.6	0.1/31.2	66081
2002 CL_{284}	2010 01 31.2	08 54.42	+07 21.0	19.8	−0.87	+ 9.6	4.0/03.1	47205
1991 VH_{8}	2010 01 31.2	08 54.42	+07 43.0	20.9	−0.93	+ 4.4	3.1/02.5	59645
2008 TF_{160}	2010 01 31.2	08 54.42	+25 50.7	20.1	−1.00	+ 4.0	3.0/29.4	67721
2006 KR	2010 01 31.2	08 54.44	+41 37.9	21.0	−0.99	+ 4.6	6.0/24.9	50015
2008 UF_{42}	2010 01 31.2	08 54.44	+06 47.1	21.3	−0.85	+ 4.0	3.1/02.7	51089
2008 ST_{44}	2010 01 31.2	08 54.46	+21 17.2	20.8	−0.96	+ 3.4	1.3/30.4	46747
2006 EO_{20}	2010 01 31.2	08 54.56	+28 49.5	20.2	−1.20	− 0.7	4.2/29.4	47399
2005 SA_{26}	2010 01 31.3	08 54.46	+53 45.6	21.0	−1.92	− 4.7	14.3/26.8	20389
2008 SO_{205}	2010 01 31.3	08 54.46	+13 44.2	21.0	−0.81	+ 4.5	1.0/01.2	70217
2005 YP_{126}	2010 01 31.3	08 54.46	+25 45.4	19.3	−1.01	+ 5.7	3.7/29.3	70127
2003 SX_{332}	2010 01 31.3	08 54.48	+41 37.6	18.8	−1.17	− 0.9	8.8/26.9	66159
2008 UC_{180}	2010 01 31.3	08 54.49	+15 20.9	20.8	−0.72	+ 2.5	0.5/31.8	70233
2004 XX_{132}	2010 01 31.3	08 54.50	+15 53.0	19.3	−1.04	+ 0.9	0.6/31.6	70094
2002 VD_{88}	2010 01 31.3	08 54.50	+26 24.4	19.8	−1.22	+ 3.3	3.7/29.5	62362
2002 CJ_{237}	2010 01 31.3	08 54.52	+31 16.9	19.7	−1.13	+ 1.3	4.3/28.5	21313
2008 TF_{130}	2010 01 31.3	08 54.53	+19 06.1	20.8	−0.95	+ 2.8	0.5/31.0	70226
2002 TT_{333}	2010 01 31.3	08 54.54	+26 49.7	20.9	−0.90	+ 3.7	3.0/29.1	48884
2007 HF_{40}	2010 01 31.3	08 54.55	+36 36.1	21.3	−1.10	+ 3.1	5.5/27.1	52469
2004 WM_{7}	2010 01 31.3	08 54.55	+31 28.2	20.1	−1.05	+ 3.7	4.6/28.2	52413
2008 UK_{245}	2010 01 31.3	08 54.55	+25 46.4	21.2	−0.82	+ 2.6	2.2/29.4	52519
2003 PB_{12}	2010 01 31.3	08 54.55	+13 14.4	20.9	−0.94	+ 2.7	1.3/01.2	56902
1981 EX_{11}	2010 01 31.3	08 54.56	+37 57.8	20.5	−1.20	− 0.7	7.0/27.2	*26917*
2006 KW_{59}	2010 01 31.3	08 54.57	+02 34.3	21.0	−0.74	+ 3.7	3.9/03.9	47413
2003 WU_{73}	2010 01 31.3	08 54.57	+17 06.0	19.4	−0.93	+ 0.9	0.1/31.4	70076
2008 UA_{47}	2010 01 31.3	08 54.57	+04 24.5	20.4	−0.82	+ 2.1	4.0/03.1	51089
2008 UB_{208}	2010 01 31.3	08 54.58	−05 11.0	20.4	−0.90	+ 2.8	7.4/05.4	56144
2002 QG_{94}	2010 01 31.3	08 54.58	+03 47.1	20.9	−0.81	+ 2.8	4.0/03.4	48874
2008 UU_{74}	2010 01 31.3	08 54.59	+23 42.1	20.7	−0.83	+ 2.8	1.6/29.9	50511
2008 TW_{181}	2010 01 31.3	08 54.60	+15 23.3	21.1	−0.94	+ 4.6	0.7/31.8	69316
2008 SK_{143}	2010 01 31.3	08 54.62	+08 35.4	21.0	−0.79	+ 4.0	2.5/02.4	50294
2001 PJ_{32}	2010 01 31.3	08 54.62	+25 35.0	20.6	−1.13	+ 4.7	2.9/29.6	97445
2000 HX_{28}	2010 01 31.3	08 54.65	−13 14.1	21.4	−0.78	+ 4.5	8.2/07.9	04136
2003 SM_{297}	2010 01 31.3	08 54.65	+06 28.9	20.0	−0.90	+ 2.5	3.4/02.6	48902
2002 EV_{23}	2010 01 31.3	08 54.65	+10 08.5	20.5	−0.91	+ 5.6	2.5/02.1	70048
2005 TE_{66}	2010 01 31.3	08 54.67	+31 45.1	21.0	−1.24	+ 4.1	5.1/28.3	33464
2006 DR_{99}	2010 01 31.3	08 54.67	+32 04.9	20.9	−1.09	+ 1.3	4.5/28.5	48995
2008 VU_{1}	2010 01 31.3	08 54.68	+35 36.7	20.2	−1.02	+ 1.3	5.2/27.6	57500
2008 SV_{207}	2010 01 31.3	08 54.68	+30 56.6	20.8	−1.01	+ 6.4	4.0/28.0	50329
2005 UB_{38}	2010 01 31.3	08 54.70	+26 42.4	20.0	−1.13	+ 5.1	3.6/29.3	97881
2005 WW_{4}	2010 01 31.3	08 54.70	+24 49.0	20.1	−1.12	+ 6.3	2.8/29.6	68814
2008 RG_{116}	2010 01 31.3	08 54.77	+20 44.7	20.9	−0.96	+ 6.1	1.1/30.6	46705
2008 TM_{150}	2010 01 31.3	08 54.78	+26 00.2	21.0	−1.19	+ 4.5	3.3/29.5	46986
2002 GH_{160}	2010 01 31.3	08 54.79	+15 49.0	18.8	−0.91	+ 6.4	0.6/31.8	70050
2003 EM_{9}	2010 01 31.3	08 54.84	+15 58.9	19.4	−1.08	+ 4.0	0.6/31.7	70064
1999 VS_{150}	2010 01 31.3	08 54.85	+16 45.7	19.7	−0.93	+ 3.4	0.2/31.5	48814
2009 WQ_{105}	2010 01 31.3	08 54.85	+29 52.9	18.4	−0.98	+ 5.5	5.8/28.4	70294
2001 QJ_{208}	2010 01 31.3	08 54.86	+21 53.1	19.3	−1.10	+ 4.4	1.8/30.4	70031
2003 UY_{8}	2010 01 31.3	08 54.91	+28 37.0	19.5	−1.70	− 6.7	5.5/30.4	68528
2001 QP_{2}	2010 01 31.3	08 54.92	+20 54.0	22.4	−1.12	+ 2.5	1.1/30.7	68359
2008 WT_{5}	2010 01 31.3	08 54.94	+17 06.3	21.6	−0.87	+ 4.4	0.1/31.5	50689
2005 EV_{254}	2010 01 31.3	08 54.95	+21 52.1	20.4	−0.92	+ 1.6	1.4/30.5	48972
2002 PC_{61}	2010 01 31.4	08 54.88	−00 21.6	21.3	−0.77	+ 4.3	4.6/04.8	47220
2005 EP_{5}	2010 01 31.4	08 54.88	+17 13.4	18.7	−0.83	+ 4.9	0.1/31.4	70097
2008 SH_{250}	2010 01 31.4	08 54.90	+06 01.0	21.7	−0.88	+ 3.9	3.5/03.0	50346
2002 CA_{258}	2010 01 31.4	08 54.91	+17 08.3	20.8	−0.99	+ 4.8	0.1/31.5	50923
2005 UM_{190}	2010 01 31.4	08 54.93	+14 03.4	20.9	−1.10	+ 4.3	1.3/01.1	48978
2004 SK_{48}	2010 01 31.4	08 54.96	+34 51.7	19.8	−1.13	+ 2.5	5.9/27.8	70087
2004 TW_{335}	2010 01 31.4	08 54.96	+09 43.9	20.3	−0.91	+ 4.0	2.9/02.1	70090
2006 FQ_{50}	2010 01 31.4	08 54.97	+09 33.2	20.7	−0.75	+ 7.5	2.0/02.5	70146
2008 US_{359}	2010 01 31.4	08 54.99	+03 12.9	21.3	−0.78	+ 2.8	3.9/03.6	66336
2005 WL_{197}	2010 01 31.4	08 55.02	+17 48.4	19.4	−1.03	+ 3.1	0.2/31.3	70124
2003 SB_{279}	2010 01 31.4	08 55.03	+16 45.1	20.4	−0.94	+ 2.7	0.2/31.6	70071
2002 PT_{24}	2010 01 31.4	08 55.03	+14 21.5	19.3	−0.81	+ 8.8	1.0/01.3	70052
2005 EC_{68}	2010 01 31.4	08 55.03	+24 38.4	18.6	−1.05	− 1.0	2.4/30.2	68670
2008 TP_{171}	2010 01 31.4	08 55.03	−20 46.7	20.2	−0.85	+ 1.0	11.0/10.6	58621
2007 KQ	2010 01 31.4	08 55.05	+34 53.5	20.6	−1.09	+ 5.8	6.1/27.1	47435
2005 UE_{118}	2010 01 31.4	08 55.07	+06 12.0	19.8	−1.03	+ 3.9	4.9/02.8	70115
2006 DC_{29}	2010 01 31.4	08 55.07	+15 18.0	20.1	−0.88	+ 5.2	0.7/31.9	70140
2003 SQ_{65}	2010 01 31.4	08 55.09	+00 34.8	22.0	−0.84	+ 4.1	4.6/04.4	59706
2008 US_{267}	2010 01 31.4	08 55.10	+30 52.6	21.0	−0.95	+ 3.6	4.2/28.3	69338
2005 UQ_{502}	2010 01 31.4	08 55.11	+27 37.5	20.1	−1.16	+ 5.9	4.1/29.1	33467
2002 SP_{35}	2010 01 31.4	08 55.13	+26 19.7	19.0	−1.18	+ 4.2	4.1/29.6	70057
2007 RE_{71}	2010 01 31.4	08 55.14	+40 59.6	21.4	−1.07	+ 0.8	5.8/26.3	28931
2008 SN_{305}	2010 01 31.4	08 55.15	+38 49.4	21.4	−1.02	+ 3.5	6.2/26.4	69298
2002 QZ_{88}	2010 01 31.4	08 55.15	+09 55.6	20.5	−0.79	+ 5.9	2.2/02.3	47225
2005 SJ_{128}	2010 01 31.4	08 55.18	+23 16.7	20.6	−1.20	+ 2.3	2.3/30.3	19653
2003 SK_{111}	2010 01 31.4	08 55.18	+03 03.8	22.3	−0.90	+ 2.7	4.2/03.7	97673
2008 TA_{136}	2010 01 31.4	08 55.21	+02 32.0	21.7	−0.82	+ 3.6	4.4/04.0	50445
2003 FC_{83}	2010 01 31.4	08 55.21	+21 46.4	18.8	−1.02	+ 7.1	1.9/30.4	70065
2008 TT_{129}	2010 01 31.4	08 55.22	+25 27.0	20.7	−0.99	+ 2.3	2.6/29.8	46981
2008 SB_{275}	2010 01 31.4	08 55.22	+24 16.1	19.9	−1.06	+ 5.1	2.7/29.9	67712
2003 SM_{333}	2010 01 31.4	08 55.23	+26 35.4	21.6	−1.00	+ 1.7	2.8/29.6	68519
2006 DL_{201}	2010 01 31.4	08 55.24	+36 15.9	19.9	−1.02	+ 8.2	7.5/26.2	01449
2008 SR_{84}	2010 01 31.4	08 55.27	+05 53.6	20.1	−0.86	+ 6.6	4.4/03.4	49052
2005 YO_{12}	2010 01 31.4	08 55.27	+15 51.4	19.0	−1.01	+ 3.3	0.7/31.8	70125
2003 EH_{12}	2010 01 31.4	08 55.28	+08 29.2	19.1	−0.99	+ 5.5	4.0/02.5	70064
2006 JT_{35}	2010 01 31.4	08 55.28	+31 27.2	20.5	−0.90	+ 4.8	4.2/28.0	53501
2008 SW_{97}	2010 01 31.4	08 55.29	+15 11.0	19.4	−0.94	+ 3.1	0.8/32.0	70215
2008 RO_{102}	2010 01 31.4	08 55.30	+13 33.1	21.8	−0.94	+ 3.9	1.3/01.3	49042
2003 RX_{13}	2010 01 31.4	08 55.32	+04 19.2	20.2	−0.91	+ 1.6	3.7/03.1	59704
2004 RL_{86}	2010 01 31.4	08 55.33	+18 55.9	21.2	−1.02	+ 5.0	0.5/31.1	59732
2007 RO_{18}	2010 01 31.4	08 55.33	−02 21.5	21.3	−0.76	+ 4.4	5.3/05.4	31540
2006 KA_{34}	2010 01 31.4	08 55.34	+21 05.2	20.6	−0.83	+ 4.0	1.0/30.6	65527
2005 GA_{209}	2010 01 31.4	08 55.37	+55 14.7	19.8	−1.31	+ 3.1	12.6/19.8	48975
2006 XE_{6}	2010 01 31.4	08 55.38	−17 15.6	19.0	−1.33	− 2.5	15.9/06.8	40705
2003 ON_{13}	2010 01 31.5	08 55.27	+17 43.9	21.6	−0.94	+ 2.1	0.1/31.4	57917
2001 TL_{3}	2010 01 31.5	08 55.28	+22 03.6	20.9	−1.08	+ 4.3	1.6/30.5	47177
2001 XH_{110}	2010 01 31.5	08 55.31	+13 05.0	19.1	−1.00	+ 4.2	1.9/01.4	70040
2004 RD_{143}	2010 01 31.5	08 55.32	+18 32.3	19.9	−1.10	+ 0.4	0.4/31.3	47306
2006 DJ_{212}	2010 01 31.5	08 55.34	+18 31.8	19.4	−0.98	+ 2.5	0.4/31.3	66257

2008 TP_{175}	2010 01 31.5	08 55.36	+27 52.4	20.2	−1.02	+	2.2	3.3/29.3	58172
2006 KN_{91}	2010 01 31.5	08 55.37	+36 58.0	19.6	−0.93	+	6.6	5.3/26.3	62484
2006 EK_{69}	2010 01 31.5	08 55.38	+34 52.2	20.3	−1.27	−	2.1	7.7/28.5	02308
2008 QP_{15}	2010 01 31.5	08 55.41	+16 34.2	22.5	−1.06	+	4.4	0.3/31.7	47454
2003 AQ_{34}	2010 01 31.5	08 55.42	+06 32.0	18.9	−1.05	+	4.5	4.9/03.0	70062
2002 TS_{26}	2010 01 31.5	08 55.43	+24 10.5	19.6	−1.22	+	3.5	2.9/30.2	62357
2007 HR_{12}	2010 01 31.5	08 55.44	+39 52.4	21.6	−1.07	+	3.1	5.9/26.3	49020
2002 TK_{324}	2010 01 31.5	08 55.44	+19 27.4	19.7	−0.85	+	3.2	0.7/31.1	70059
2008 TW_{27}	2010 01 31.5	08 55.46	+20 49.9	20.2	−0.88	+	3.7	1.1/30.8	70223
2006 KC_{31}	2010 01 31.5	08 55.48	+19 44.9	21.3	−0.80	+	3.2	0.6/31.0	50016
2006 BO_{135}	2010 01 31.5	08 55.51	+16 24.2	20.4	−0.94	+	9.0	0.3/31.8	70135
2000 SC_{317}	2010 01 31.5	08 55.51	−04 08.4	18.9	−0.98	+	3.1	8.8/05.8	48824
2005 FL_{2}	2010 01 31.5	08 55.52	+14 43.2	19.6	−0.79	+	4.7	0.8/01.2	64241
1999 TX_{260}	2010 01 31.5	08 55.52	+41 28.2	20.6	−1.13	+	2.9	6.8/25.9	59063
2008 UJ_{68}	2010 01 31.5	08 55.53	+17 16.0	20.2	−0.92	+	5.7	0.0/31.6	58623
2003 XZ_{8}	2010 01 31.5	08 55.53	+36 01.9	19.5	−1.10		0.0	5.9/28.1	48917
2001 SD_{181}	2010 01 31.5	08 55.54	+16 03.6	20.2	−0.80	+	3.5	0.3/31.9	70033
2005 VL_{16}	2010 01 31.5	08 55.55	+31 14.3	19.7	−1.16	+	5.4	5.7/28.4	41832
2002 QK_{84}	2010 01 31.5	08 55.58	+08 25.7	20.2	−0.79	+	5.6	2.7/02.8	70054
2008 SH_{190}	2010 01 31.5	08 55.58	+19 37.3	21.6	−0.99	+	3.4	0.7/31.1	50317
2005 ER_{174}	2010 01 31.5	08 55.59	+28 52.7	19.2	−1.06	−	1.5	4.7/29.6	70099
2005 RF_{28}	2010 01 31.5	08 55.59	+18 41.2	20.3	−1.18	+	2.6	0.5/31.3	70106
2001 QG_{253}	2010 01 31.5	08 55.60	+22 30.2	20.3	−1.13	+	3.8	1.9/30.5	66104
2007 TC_{135}	2010 01 31.5	08 55.60	+05 52.1	21.1	−0.73	+	5.2	3.1/03.5	29861
2008 UQ_{242}	2010 01 31.5	08 55.61	+19 31.5	20.2	−0.88	+	1.4	0.6/31.1	69336
2000 JL_{6}	2010 01 31.5	08 55.64	+19 41.9	18.9	−0.81	+	8.5	0.7/30.9	70024
2002 EL_{111}	2010 01 31.5	08 55.66	+24 13.8	19.2	−0.98	+	5.7	2.7/29.9	70049
2004 AU_{26}	2010 01 31.5	08 55.67	+03 42.3	19.1	−0.90	−	1.2	4.2/03.0	70078
2004 PM_{94}	2010 01 31.5	08 55.68	+10 12.7	20.7	−0.99	+	8.3	2.5/02.4	19619
2008 SP_{264}	2010 01 31.5	08 55.70	+03 45.2	20.4	−0.79	+	3.9	4.3/03.8	51079
2002 RH_{267}	2010 01 31.5	08 55.70	+27 07.1	20.5	−0.94	+	1.9	2.9/29.5	48878
2005 WO_{108}	2010 01 31.5	08 55.70	+20 25.1	19.5	−1.02	+	5.3	1.4/30.9	70122
2003 UH_{75}	2010 01 31.5	08 55.72	−24 28.8	19.0	−1.01	+	4.5	19.9/14.6	10995
2002 RG_{183}	2010 01 31.5	08 55.74	−06 30.3	19.7	−0.78	+	2.8	6.6/06.5	52352
2004 TB_{31}	2010 01 31.5	08 55.74	+43 33.8	20.9	−1.34		0.0	8.8/26.7	74372
2005 UT_{458}	2010 01 31.5	08 55.76	+09 34.9	20.6	−1.03	+	5.7	2.9/02.4	70118
2005 YD_{128}	2010 01 31.5	08 55.76	+22 38.4	19.7	−1.06	+	4.8	2.1/30.4	19680
2000 DB_{92}	2010 01 31.5	08 55.81	+48 10.5	19.1	−2.08		−11.1	14.4/30.5	70023
2009 WA_{215}	2010 01 31.6	08 55.69	+09 03.0	18.3	−1.02	−	3.8	3.3/01.8	69503
2008 ST_{94}	2010 01 31.6	08 55.70	+00 41.7	21.1	−0.88	+	4.4	5.1/04.6	50262
2004 PW_{71}	2010 01 31.6	08 55.71	+18 51.6	20.8	−1.04	+	3.8	0.5/31.3	46146
2008 SB_{195}	2010 01 31.6	08 55.72	+20 33.8	22.0	−0.98	+	3.9	1.0/30.9	69280
2001 QC_{254}	2010 01 31.6	08 55.74	+26 37.5	19.7	−1.13	+	5.2	3.7/29.6	60740
2007 GH_{64}	2010 01 31.6	08 55.78	+09 47.2	21.3	−1.03	+	4.3	2.9/02.2	46536
2008 RN_{107}	2010 01 31.6	08 55.80	+14 01.7	21.2	−0.92	+	4.0	1.0/01.4	50197
2005 VA_{76}	2010 01 31.6	08 55.81	+15 20.4	20.9	−1.08	+	6.0	0.7/01.1	41832
2007 EM_{214}	2010 01 31.6	08 55.82	+12 15.1	21.0	−1.00	+	5.4	1.7/01.8	47425
2006 AM_{96}	2010 01 31.6	08 55.82	+07 38.5	19.5	−0.96	+	5.2	3.9/02.9	70131
2008 TB_{65}	2010 01 31.6	08 55.83	+30 21.5	21.0	−0.99	+	1.2	3.8/29.0	49082
2002 OD_{32}	2010 01 31.6	08 55.84	+20 42.0	20.1	−0.83	+	6.7	1.0/30.8	70052
2004 SU_{23}	2010 01 31.6	08 55.84	+23 56.2	22.4	−1.02	+	3.6	2.1/30.2	68620
2001 VE_{9}	2010 01 31.6	08 55.85	+12 24.5	20.0	−1.03	+	3.5	1.6/01.7	70038
2008 UN_{218}	2010 01 31.6	08 55.88	+32 51.3	20.4	−0.95	+	2.8	4.7/28.1	56144
2008 SO_{269}	2010 01 31.6	08 55.91	+11 07.0	21.4	−0.90	+	3.9	1.8/02.0	50362
2006 KE_{73}	2010 01 31.6	08 55.93	+13 23.2	20.4	−0.84	+	5.9	1.2/01.6	70150
2003 UX_{135}	2010 01 31.6	08 55.95	+46 57.5	18.9	−1.32	−	3.9	12.0/27.2	59714
2008 UH_{240}	2010 01 31.6	08 55.96	+29 21.6	20.6	−0.95	+	2.2	3.7/29.0	50601
1999 RX_{124}	2010 01 31.6	08 55.97	+21 29.0	20.9	−1.00	+	2.5	1.4/30.8	45831
2008 SU_{9}	2010 01 31.6	08 56.00	+32 09.0	21.3	−1.12	+	0.7	4.8/28.9	56133
2002 PJ_{179}	2010 01 31.6	08 56.02	+07 42.4	21.6	−0.90	+	0.6	2.8/02.6	68419
2007 FV_{47}	2010 01 31.6	08 56.03	+25 06.3	18.9	−1.06	+	7.6	3.5/29.7	70171
2008 UB_{338}	2010 01 31.6	08 56.03	+25 40.3	20.4	−0.84	+	3.1	2.3/29.8	50648
2006 DK_{17}	2010 01 31.6	08 56.08	+21 05.6	21.0	−0.96	+	5.4	1.3/30.8	46409
2005 UN_{243}	2010 01 31.6	08 56.08	+20 08.5	21.1	−1.13	+	3.6	1.0/31.1	46313
2001 UP_{88}	2010 01 31.6	08 56.11	+13 06.0	21.7	−1.02	+	4.4	1.4/01.6	48846
2005 UK_{411}	2010 01 31.6	08 56.12	+25 05.4	20.6	−1.13	+	5.4	2.9/29.9	97948
2003 SS_{144}	2010 01 31.6	08 56.13	+04 58.5	22.1	−0.85	+	2.6	3.2/03.4	59707
2008 SL_{36}	2010 01 31.6	08 56.13	+45 23.3	20.5	−1.14	+	0.7	8.9/25.5	49047
2008 SN_{27}	2010 01 31.6	08 56.13	+19 33.0	21.5	−0.99	+	3.7	0.7/31.2	49046
2001 SR_{43}	2010 01 31.6	08 56.14	+19 44.0	20.9	−1.07	+	4.6	0.8/31.2	66106
2005 UX_{110}	2010 01 31.6	08 56.14	+28 10.1	19.3	−1.06	+	3.9	5.2/29.2	56032
2004 NV_{14}	2010 01 31.6	08 56.15	+14 39.5	21.1	−1.02	+	4.0	0.9/01.3	48929
2006 CV_{49}	2010 01 31.7	08 56.09	+12 16.3	18.9	−0.91		+16.4	1.9/02.3	68883
2008 UO_{270}	2010 01 31.7	08 56.09	+57 35.4	19.4	−1.48	−	1.6	13.4/22.9	69338
2008 RO_{120}	2010 01 31.7	08 56.09	+17 05.2	20.4	−0.95	+	3.2	0.1/31.7	50207
2008 YW_{5}	2010 01 31.7	08 56.10	+15 37.1	20.1	−0.71	+	3.7	0.5/01.1	69362
2008 SE_{57}	2010 01 31.7	08 56.14	+26 07.5	20.1	−0.90	+	3.2	2.7/29.7	51074
2005 XU_{6}	2010 01 31.7	08 56.15	+17 22.7	20.6	−1.11	+	4.8	0.0/31.7	47363
2005 EQ_{161}	2010 01 31.7	08 56.15	+20 35.2	20.4	−0.83	+	3.7	1.0/31.0	29725
2007 JJ_{32}	2010 01 31.7	08 56.16	+13 29.7	20.8	−1.04	+	4.8	1.4/01.5	70175
2008 UA_{336}	2010 01 31.7	08 56.17	+06 20.2	20.3	−0.82	+	2.1	3.3/03.1	51101
2007 HT_{85}	2010 01 31.7	08 56.20	+32 17.2	20.9	−1.02	+	5.2	4.4/28.1	58567
2008 UO_{1}	2010 01 31.7	08 56.22	+08 42.7	20.5	−0.79	+	6.1	2.5/02.9	58622
2002 LE_{61}	2010 01 31.7	08 56.23	+14 34.7	20.2	−0.87	+	5.5	0.9/01.4	70051
1997 BN_{6}	2010 01 31.7	08 56.23	+14 59.6	20.8	−0.92	+	5.2	0.8/01.3	58393
2005 GO_{62}	2010 01 31.7	08 56.25	+38 06.8	20.2	−1.09	−	0.3	5.7/27.6	28881
2003 WO_{12}	2010 01 31.7	08 56.28	+56 21.2	19.7	−1.82	+	3.2	16.9/21.2	60791
2008 TP_{148}	2010 01 31.7	08 56.28	+13 23.4	20.2	−0.83	+	4.7	1.3/01.7	70226
2008 UD_{60}	2010 01 31.7	08 56.28	+06 26.5	21.6	−0.95	+	3.0	3.5/03.0	48642
2008 SU_{253}	2010 01 31.7	08 56.30	+34 32.4	20.2	−1.07	+	3.3	6.6/27.7	50349
2008 SH_{198}	2010 01 31.7	08 56.31	+22 54.4	20.3	−0.87	+	4.0	1.7/30.4	70217
2008 TD_{83}	2010 01 31.7	08 56.31	+13 33.5	20.6	−0.93	+	3.1	1.3/01.5	70225
2005 UK_{57}	2010 01 31.7	08 56.35	+28 46.6	21.2	−1.19	+	4.4	4.5/29.3	97886
2006 JG_{27}	2010 01 31.7	08 56.36	−15 52.0	22.3	−0.74	+	2.6	7.7/09.2	28261
2008 TA_{31}	2010 01 31.7	08 56.37	+35 22.3	20.6	−0.99	+	2.3	5.5/27.8	51082
2002 VC_{22}	2010 01 31.7	08 56.39	+25 34.1	19.5	−1.22	+	3.2	3.4/30.1	62361
2005 EM_{19}	2010 01 31.7	08 56.40	+16 40.6	19.8	−0.84	+	4.0	0.2/31.9	70097
2008 TP_{69}	2010 01 31.7	08 56.44	+25 07.4	20.8	−1.01	+	4.6	2.5/30.0	50411
2010 AA_{76}	2010 01 31.7	08 56.44	+20 04.7	19.8	−0.80	+	6.3	0.8/31.1	69555
2006 DZ_{165}	2010 01 31.7	08 56.46	+22 06.5	20.6	−0.97	+	4.5	1.8/30.7	52449
2001 SO_{43}	2010 01 31.7	08 56.46	+49 56.5	20.7	−1.19	+	1.1	7.7/23.7	28730
2008 UL_{166}	2010 01 31.7	08 56.50	+13 18.4	21.2	−0.89	+	4.2	1.3/01.7	57500

2002 SQ_{35}	2010 01 31.7	08 56.50	−09 12.0	20.6	−0.74	+	4.4	6.8/07.7	55085
2001 PL_{15}	2010 01 31.7	08 56.51	+29 15.4	20.8	−1.17	+	4.8	4.3/29.1	43121
2008 SN_{29}	2010 01 31.7	08 56.54	+15 13.0	19.9	−0.93	+	3.1	0.7/01.2	70213
2003 UA_{23}	2010 01 31.7	08 56.56	+25 34.6	21.1	−0.92	+	3.6	2.5/29.9	67598
2005 UD_{29}	2010 01 31.7	08 56.56	+09 14.9	20.1	−1.07	+	4.2	3.1/02.5	97879
2008 WM_{97}	2010 01 31.7	08 56.56	+40 09.8	20.5	−0.96	+	5.3	6.3/25.8	69353
2004 QP_{18}	2010 01 31.7	08 56.57	+33 41.8	20.9	−1.11	+	4.8	4.9/28.0	48934
2008 QY_{9}	2010 01 31.7	08 56.58	+18 30.8	21.9	−1.04	+	3.9	0.4/31.5	49035
2004 PC_{109}	2010 01 31.8	08 56.50	+19 54.3	21.0	−1.00	+	5.0	0.8/31.2	46150
2008 TA_{8}	2010 01 31.8	08 56.52	+26 11.6	21.3	−1.24	+	4.8	3.5/29.9	50377
2008 UA_{14}	2010 01 31.8	08 56.52	+14 46.1	21.2	−0.94	+	3.1	0.8/01.3	46994
2003 HM_{58}	2010 01 31.8	08 56.56	+15 11.7	18.5	−0.90	+	13.0	0.9/01.4	70066
2008 ST_{95}	2010 01 31.8	08 56.56	+04 33.3	20.0	−0.86	+	4.1	3.9/03.8	58615
2005 YX_{61}	2010 01 31.8	08 56.56	+20 32.1	19.7	−1.05	+	4.9	1.3/31.1	70126
2003 WG_{56}	2010 01 31.8	08 56.59	−03 23.5	19.9	−0.84	+	1.4	5.8/05.3	50966
2002 LE	2010 01 31.8	08 56.59	+11 38.0	19.1	−1.14	+	7.4	2.6/02.1	70051
2007 HH_{69}	2010 01 31.8	08 56.62	+05 04.7	21.7	−1.07	+	5.1	4.6/03.4	20657
2001 TD_{8}	2010 01 31.8	08 56.67	+22 55.3	19.6	−1.01	+	7.9	2.3/30.4	70034
2003 WC_{138}	2010 01 31.8	08 56.71	+37 00.2	20.4	−1.00	+	4.4	5.5/27.2	55115
2008 TP_{101}	2010 01 31.8	08 56.71	+09 42.1	21.6	−0.90	+	4.4	2.5/02.6	50427
2007 KX_{1}	2010 01 31.8	08 56.71	+01 27.6	21.1	−0.86	+	3.0	4.6/04.4	58567
1999 UB_{29}	2010 01 31.8	08 56.71	+25 35.5	20.6	−0.97	+	3.7	2.5/30.0	67547
2006 BX_{93}	2010 01 31.8	08 56.73	+16 13.9	20.2	−0.97	+	3.5	0.4/01.1	48988
2005 TW_{7}	2010 01 31.8	08 56.75	+14 54.6	19.2	−1.01	+	6.2	1.1/01.4	70111
2005 EJ_{185}	2010 01 31.8	08 56.77	+05 52.5	19.8	−0.83	+	1.8	3.4/03.2	70099
2007 TO_{98}	2010 01 31.8	08 56.79	+42 25.7	22.1	−1.00	+	2.3	5.6/25.7	59802
2008 UP_{152}	2010 01 31.8	08 56.80	+22 46.1	21.0	−1.09	+	4.8	1.9/30.6	55532
2008 UD_{31}	2010 01 31.8	08 56.82	+27 37.4	20.3	−0.97	+	4.3	3.3/29.4	50486
2007 PP_{1}	2010 01 31.8	08 56.82	−05 33.0	20.6	−0.72	+	6.5	5.6/07.3	40465
2008 RA_{70}	2010 01 31.8	08 56.87	+19 22.9	20.4	−1.20	+	2.6	0.8/31.5	70207
2008 SD_{203}	2010 01 31.8	08 56.89	+12 38.2	21.0	−0.91	+	5.0	1.5/02.0	50327
2006 JY_{34}	2010 01 31.8	08 56.89	+09 29.7	20.7	−0.86	+	3.3	2.6/02.6	49007
2006 DH_{32}	2010 01 31.8	08 56.90	+16 29.1	20.1	−0.94	+	3.7	0.3/01.1	46410
2006 KO_{109}	2010 01 31.8	08 56.93	+51 27.4	20.1	−1.19	+	2.3	9.5/23.4	70151
2005 WR_{189}	2010 01 31.8	08 56.93	+20 38.7	21.3	−1.07	+	4.9	1.2/31.1	01155
2006 DB_{145}	2010 01 31.8	08 56.96	+20 42.6	20.6	−0.98	+	3.6	1.3/31.1	42805
2008 RY_{136}	2010 01 31.8	08 56.99	+18 50.4	20.9	−0.92	+	2.4	0.5/31.6	69256
2001 QF_{166}	2010 01 31.8	08 57.02	+26 42.3	20.7	−1.18	+	2.7	3.6/30.0	47169
1999 CV_{11}	2010 01 31.8	08 57.06	+09 54.1	18.1	−1.55	−	7.7	3.7/01.5	70020
2006 KM_{85}	2010 01 31.9	08 56.92	+30 54.3	20.1	−0.87	+	7.4	3.8/28.1	38087
2005 VV_{112}	2010 01 31.9	08 56.95	+22 25.7	20.4	−1.12	+	4.2	2.1/30.8	97974
2005 EY_{208}	2010 01 31.9	08 56.95	+11 40.6	20.5	−0.78	+	3.8	1.5/02.2	70099
2003 BV_{49}	2010 01 31.9	08 56.96	+20 11.1	18.6	−1.24	−	2.5	1.4/31.5	70063
2004 QW_{25}	2010 01 31.9	08 56.96	+14 40.0	20.9	−1.08	+	1.3	0.9/01.4	74324
2006 KS_{22}	2010 01 31.9	08 56.98	+32 00.6	20.3	−0.89	+	5.4	4.0/28.1	48604
2002 RQ_{20}	2010 01 31.9	08 57.02	+17 44.7	19.2	−1.11	+	7.3	0.2/31.8	70055
2008 TV	2010 01 31.9	08 57.04	+11 05.0	21.4	−0.90	+	4.0	2.0/02.3	58928
2006 UP_{70}	2010 01 31.9	08 57.04	+59 37.3	20.9	−2.04	+	2.5	18.8/20.8	21871
2008 TZ_{19}	2010 01 31.9	08 57.06	−09 51.4	19.8	−0.85	+	2.9	9.9/07.2	60908
2005 TA_{42}	2010 01 31.9	08 57.09	+13 52.3	21.8	−1.10	+	4.6	1.2/01.7	95988
2005 WO_{148}	2010 01 31.9	08 57.10	+20 58.8	20.5	−1.09	+	4.6	1.5/31.1	70123
2003 UC_{171}	2010 01 31.9	08 57.11	+05 14.7	20.2	−0.82	+	4.4	3.8/03.8	47273
2007 RS_{38}	2010 01 31.9	08 57.11	+22 44.9	21.7	−0.80	+	2.8	1.3/30.7	29787
2005 EE_{96}	2010 01 31.9	08 57.12	+10 51.5	19.5	−0.90	+	1.3	2.1/02.2	67622
2005 VF_{51}	2010 01 31.9	08 57.13	+26 26.1	21.2	−1.15	+	5.9	3.5/29.8	57433
2002 TU_{305}	2010 01 31.9	08 57.14	+10 34.4	21.0	−0.77	+	5.4	1.9/02.6	68452
2008 SK_{211}	2010 01 31.9	08 57.14	−02 21.9	21.3	−0.89	+	4.4	6.1/05.7	49067
2002 CS_{150}	2010 01 31.9	08 57.17	+23 46.2	19.5	−1.05	+	1.7	2.9/30.7	10859
2008 UH_{214}	2010 01 31.9	08 57.18	+04 01.5	20.0	−0.85	+	1.9	4.4/03.8	50591
2002 EG_{139}	2010 01 31.9	08 57.20	+24 00.1	19.9	−1.02	+	3.7	2.5/30.5	67575
2008 UY_{368}	2010 01 31.9	08 57.21	+35 02.5	20.9	−1.01	+	5.5	5.0/27.4	70238
2002 QC_{119}	2010 01 31.9	08 57.24	+21 16.9	21.5	−0.88	+	2.6	1.1/31.1	60318
2002 TN_{185}	2010 01 31.9	08 57.27	+23 01.7	20.5	−0.88	+	1.7	1.5/30.8	28776
2002 CE_{1}	2010 01 31.9	08 57.28	+06 59.9	19.1	−1.55	−	6.0	5.1/02.0	70044
2008 UU_{195}	2010 01 31.9	08 57.29	+29 30.7	20.1	−0.90	+	5.6	3.6/28.9	48665
2004 TR_{69}	2010 01 31.9	08 57.30	+26 45.8	21.4	−1.06	+	3.7	3.2/29.9	74380
2008 UC_{58}	2010 01 31.9	08 57.30	+17 56.9	20.6	−0.84	+	4.4	0.2/31.8	50503
2008 TA_{120}	2010 01 31.9	08 57.34	+22 19.1	20.7	−0.97	+	2.6	1.7/30.9	46976
2007 HP_{55}	2010 01 31.9	08 57.38	+27 08.2	20.3	−1.08	+	6.2	3.7/29.6	47432
2005 QT_{150}	2010 01 31.9	08 57.38	+12 29.9	20.8	−1.06	+	6.5	2.0/02.1	21822
2008 SG_{103}	2010 01 31.9	08 57.38	+23 12.8	20.1	−0.96	+	4.1	2.0/30.6	52180
2008 UB_{107}	2010 01 31.9	08 57.38	+17 17.0	20.9	−0.87	+	4.5	0.0/32.0	69329
2001 UP_{145}	2010 02 01.0	08 57.32	+18 30.4	19.7	−1.03	+	5.7	0.5/31.7	70037
2006 BD_{248}	2010 02 01.0	08 57.35	+25 04.2	19.7	−1.21	−	2.5	3.4/30.8	47385
2007 EA_{198}	2010 02 01.0	08 57.35	+19 44.0	20.7	−1.14	+	3.7	1.0/31.5	59792
2005 VC_{112}	2010 02 01.0	08 57.39	+20 40.1	20.0	−1.07	+	3.2	1.5/31.3	11149
2001 TT_{53}	2010 02 01.0	08 57.40	+20 55.8	19.3	−1.05	+	5.8	1.6/31.2	70035
2002 PU_{2}	2010 02 01.0	08 57.41	−00 22.3	19.3	−0.86	+	1.9	5.6/05.0	70052
2002 FS_{32}	2010 02 01.0	08 57.41	+24 21.7	19.7	−0.98	+	5.4	2.3/30.3	56868
1999 FQ_{63}	2010 02 01.0	08 57.42	−01 08.1	19.8	−0.74	+	5.0	5.4/05.7	47133
2003 WU_{146}	2010 02 01.0	08 57.43	+43 57.2	19.2	−1.03	+	5.2	9.2/24.7	68557
2006 JF_{57}	2010 02 01.0	08 57.44	+31 33.2	19.0	−0.96	+	11.5	5.5/27.6	70149
5069 T-3	2010 02 01.0	08 57.47	+25 25.5	20.7	−1.04	+	5.4	2.9/30.1	47612
2008 US_{299}	2010 02 01.0	08 57.48	−04 04.0	21.6	−0.79	+	2.3	5.6/06.1	56145
2000 SG_{196}	2010 02 01.0	08 57.52	+20 22.7	21.4	−1.03	+	3.5	1.0/31.4	59658
2008 UK_{308}	2010 02 01.0	08 57.53	+10 41.9	21.0	−0.86	+	2.2	1.9/02.4	67316
2001 TX_{129}	2010 02 01.0	08 57.58	+06 39.4	21.1	−0.99	+	5.5	3.9/03.5	60296
2005 TR_{100}	2010 02 01.0	08 57.59	+23 45.3	19.7	−1.15	+	2.7	3.0/30.7	17587
2008 QC_{18}	2010 02 01.0	08 57.60	+26 43.4	20.3	−0.99	+	1.1	3.1/30.2	70203
2007 HT_{7}	2010 02 01.0	08 57.60	+13 22.7	20.4	−0.97	+	5.9	1.3/02.0	47430
2008 UB_{361}	2010 02 01.0	08 57.62	+00 27.7	20.6	−0.88	+	4.9	5.1/05.1	67318
2008 SA_{83}	2010 02 01.0	08 57.66	+03 10.5	19.7	−1.05	+	1.1	5.6/03.8	67707
2008 TJ_{119}	2010 02 01.0	08 57.67	+14 38.5	20.7	−0.93	+	3.9	0.9/01.6	46976
2005 VE_{40}	2010 02 01.0	08 57.69	+11 43.9	20.0	−1.02	+	3.8	2.6/02.2	70120
1999 TC_{176}	2010 02 01.0	08 57.72	+18 58.6	20.8	−0.94	+	3.1	0.5/31.7	48812
2008 TV_{122}	2010 02 01.0	08 57.72	+22 54.4	20.5	−0.93	+	4.3	1.9/30.8	51084
2004 RN_{216}	2010 02 01.0	08 57.74	+03 39.4	21.5	−0.95	+	3.1	4.2/04.0	68612
2005 VO_{107}	2010 02 01.0	08 57.74	+15 47.6	20.1	−1.03	+	2.4	0.7/01.4	70120
2002 TS_{154}	2010 02 01.0	08 57.74	+02 34.9	20.0	−0.79	+	3.4	4.0/04.6	50939
1999 TG_{226}	2010 02 01.0	08 57.76	+28 13.3	20.6	−1.09	+	1.8	3.5/29.8	48812
2008 UV_{285}	2010 02 01.0	08 57.77	+21 21.4	20.3	−0.91	+	3.9	1.3/31.1	70235
2002 SS_{13}	2010 02 01.0	08 57.79	−00 57.3	20.1	−0.83	+	1.2	5.2/05.1	50938

2008 SD_{95}	2010 02 01.0	08 57.80	+08 22.6	22.7	−0.92	+ 4.1	2.6/03.1	46790
2005 SM_{118}	2010 02 01.1	08 57.76	+24 28.2	20.6	−1.15	+ 5.1	2.9/30.5	97825
2008 SB_{63}	2010 02 01.1	08 57.77	+18 33.5	21.6	−1.04	+ 3.7	0.4/31.8	49049
2007 EN_{221}	2010 02 01.1	08 57.78	+13 40.9	19.8	−1.01	+ 7.2	1.4/02.0	70171
2003 FB_{78}	2010 02 01.1	08 57.79	+16 54.7	19.9	−1.05	+ 5.7	0.1/01.2	70065
2003 FF_{131}	2010 02 01.1	08 57.80	+19 44.0	19.9	−1.05	+ 5.2	1.1/31.5	59697
2005 QG_{7}	2010 02 01.1	08 57.80	+22 17.3	19.7	−1.20	+ 2.0	2.3/31.2	17542
2006 HV_{23}	2010 02 01.1	08 57.86	+20 55.6	21.1	−0.86	+ 3.9	1.0/31.3	50006
2008 UM_{142}	2010 02 01.1	08 57.86	+13 46.0	21.0	−0.95	+ 4.1	1.1/01.9	52516
2008 SL_{198}	2010 02 01.1	08 57.88	+17 57.7	20.5	−0.88	+ 4.5	0.2/32.0	70217
2003 FU_{18}	2010 02 01.1	08 57.91	+13 37.1	20.0	−1.04	+ 4.8	1.4/01.9	70064
2005 QY_{40}	2010 02 01.1	08 57.91	+11 28.4	21.8	−1.11	+ 4.9	2.1/02.4	04339
2004 TP_{183}	2010 02 01.1	08 57.91	+25 18.6	20.6	−1.08	+ 2.0	3.0/30.5	74402
2004 PF_{68}	2010 02 01.1	08 57.93	+12 01.5	21.5	−0.98	+ 4.2	1.6/02.3	50981
2008 WL_{103}	2010 02 01.1	08 57.93	−03 06.3	20.0	−0.80	+ 2.7	6.7/05.9	56151
2005 WF_{41}	2010 02 01.1	08 57.95	+10 01.0	20.2	−1.07	+ 3.9	2.6/02.7	70121
1995 MJ_{1}	2010 02 01.1	08 57.96	+16 59.3	20.2	−0.80	+ 6.0	0.1/01.2	70018
2007 DF_{33}	2010 02 01.1	08 57.96	+13 50.3	20.8	−1.05	+ 6.6	1.2/01.9	70166
2005 UK_{336}	2010 02 01.1	08 57.96	+06 28.9	21.1	−1.03	+ 4.6	4.2/03.6	40696
2008 SU_{116}	2010 02 01.1	08 57.96	+11 12.1	20.9	−0.88	+ 4.0	2.0/02.5	50274
2003 FR_{123}	2010 02 01.1	08 57.97	+12 01.0	19.2	−0.97	+ 5.2	2.4/02.3	70065
2003 UA_{239}	2010 02 01.1	08 58.01	+02 02.8	20.8	−0.83	+ 4.0	4.9/04.8	48910
2008 UR_{354}	2010 02 01.1	08 58.02	+13 38.3	20.8	−0.91	+ 4.3	1.1/02.0	65630
2007 GN_{60}	2010 02 01.1	08 58.02	+19 27.2	20.6	−1.08	+ 3.8	0.8/31.7	49019
2008 SR_{83}	2010 02 01.1	08 58.03	+16 07.1	20.8	−0.97	+ 4.6	0.4/01.4	70214
2004 YH_{35}	2010 02 01.1	08 58.07	+20 27.7	20.6	−0.90	+ 4.5	1.1/31.4	70094
2003 SX_{116}	2010 02 01.1	08 58.11	+06 33.7	20.5	−0.88	+ 2.6	3.1/03.5	58454
2005 VB_{76}	2010 02 01.1	08 58.12	+26 51.8	20.9	−1.15	+ 5.6	3.7/30.0	97969
2005 SZ_{19}	2010 02 01.1	08 58.13	+09 51.6	19.9	−1.11	+ 3.3	2.9/02.7	97810
2004 NG_{2}	2010 02 01.1	08 58.13	+21 30.9	21.3	−1.06	+ 4.8	1.4/31.2	47295
2005 WU_{86}	2010 02 01.1	08 58.13	+18 55.3	19.8	−0.97	+ 5.3	0.8/31.8	70122
2007 JC_{16}	2010 02 01.1	08 58.15	+40 27.2	20.6	−1.13	+ 4.8	7.0/26.3	51045
2007 ER_{105}	2010 02 01.1	08 58.15	+10 42.4	20.6	−1.02	+ 6.8	2.4/02.7	47423
2008 SR_{119}	2010 02 01.1	08 58.15	+15 01.8	20.9	−0.88	+ 3.8	0.7/01.7	50277
2005 WO_{31}	2010 02 01.1	08 58.17	+20 35.8	20.3	−1.05	+ 4.0	1.5/31.4	96459
2005 AV_{68}	2010 02 01.1	08 58.18	+22 45.1	19.9	−0.93	+ 2.8	2.1/31.0	46274
2008 TZ_{167}	2010 02 01.1	08 58.19	+15 04.8	21.3	−0.88	+ 4.1	0.7/01.7	50457
2005 XG_{30}	2010 02 01.1	08 58.22	+10 14.4	20.9	−1.05	+ 4.8	2.8/02.8	11152
2008 UT_{335}	2010 02 01.2	08 58.13	−01 11.5	19.8	−0.89	+ 2.2	6.1/05.0	59137
2008 SX_{138}	2010 02 01.2	08 58.15	+19 34.6	21.1	−0.95	+ 4.9	0.8/31.6	46827
2006 KB_{94}	2010 02 01.2	08 58.15	+02 00.7	20.8	−0.80	+ 3.6	4.7/04.8	49010
2008 TH_{73}	2010 02 01.2	08 58.16	+13 40.2	20.9	−1.07	+ 3.9	1.2/01.9	50413
2008 SE_{198}	2010 02 01.2	08 58.16	+19 05.1	20.6	−0.86	+ 4.3	0.6/31.8	70217
2004 XX_{92}	2010 02 01.2	08 58.19	+32 29.6	19.9	−1.03	+ 4.1	5.1/28.6	68653
2000 YN_{9}	2010 02 01.2	08 58.20	+16 35.8	20.1	−0.97	+ 3.2	0.2/01.3	70027
2003 EO_{3}	2010 02 01.2	08 58.26	+26 08.8	18.6	−1.11	+ 2.8	4.2/30.3	47242
2005 EH_{291}	2010 02 01.2	08 58.26	+40 23.9	19.9	−1.04	+ 2.4	7.5/26.6	46294
2006 GL_{30}	2010 02 01.2	08 58.27	+19 26.8	20.1	−0.89	+ 4.6	0.7/31.7	70146
2004 TJ_{139}	2010 02 01.2	08 58.30	+07 17.0	20.3	−0.94	+ 4.2	3.6/03.5	70089
2006 AP_{98}	2010 02 01.2	08 58.30	−01 04.6	18.6	−0.88	+21.5	7.0/07.8	02271
2007 LH_{24}	2010 02 01.2	08 58.32	+13 39.6	20.5	−1.03	+ 4.4	1.3/02.0	49022
2003 BD_{92}	2010 02 01.2	08 58.32	+21 25.3	19.8	−1.16	+ 3.3	1.8/31.4	70063
2002 PT_{101}	2010 02 01.2	08 58.34	+04 19.0	20.2	−0.83	+ 2.6	3.8/04.1	48871
2003 FE_{99}	2010 02 01.2	08 58.36	+15 50.5	19.2	−1.02	+ 6.0	0.6/01.6	70065
2001 YY_{3}	2010 02 01.2	08 58.37	+49 20.2	20.1	−1.59	+12.2	14.0/22.0	39161
2005 VX_{32}	2010 02 01.2	08 58.44	+15 10.1	20.3	−1.08	+ 4.7	0.8/01.7	97964
2008 SL_{196}	2010 02 01.2	08 58.45	+24 45.4	20.7	−0.95	+ 3.8	2.4/30.5	49065
2008 US_{37}	2010 02 01.2	08 58.46	+05 00.1	20.2	−0.81	+ 2.4	3.8/04.0	52513
2008 SU_{148}	2010 02 01.2	08 58.47	+15 47.2	21.4	−1.06	+ 5.1	0.5/01.6	46836
2004 TQ_{295}	2010 02 01.2	08 58.48	+08 09.6	21.1	−0.93	+ 3.8	3.1/03.3	46219
2008 WY_{92}	2010 02 01.2	08 58.49	+05 22.2	19.9	−0.76	+ 4.9	3.6/04.2	67740
2008 SJ_{287}	2010 02 01.2	08 58.52	+12 32.9	21.2	−1.09	+ 3.8	1.6/02.2	65616
2001 UK_{40}	2010 02 01.2	08 58.52	+14 27.2	19.8	−0.98	+ 5.9	1.2/01.9	41772
2008 TP_{7}	2010 02 01.2	08 58.54	+27 31.4	21.3	−1.13	+ 3.6	3.7/30.0	50376
2005 FF_{4}	2010 02 01.2	08 58.55	+21 54.8	19.5	−0.91	+ 1.0	1.5/31.3	67623
2008 TD_{112}	2010 02 01.2	08 58.58	+28 47.0	19.4	−0.99	+ 1.3	3.9/29.9	50435
1999 TF_{52}	2010 02 01.2	08 58.59	+15 14.9	20.6	−0.93	+ 3.5	0.6/01.7	59649
2008 SF_{133}	2010 02 01.3	08 58.55	+01 11.5	21.3	−0.87	+ 4.3	4.5/05.1	67281
2005 JO_{64}	2010 02 01.3	08 58.57	−09 49.1	19.5	−0.87	− 0.9	10.1/06.4	59099
2008 SB_{117}	2010 02 01.3	08 58.57	+13 46.2	22.3	−0.94	+ 4.0	1.1/02.1	60908
2005 UP_{509}	2010 02 01.3	08 58.58	+14 08.7	20.1	−1.07	+ 4.1	1.4/02.0	70119
2003 US_{93}	2010 02 01.3	08 58.58	+16 37.2	20.0	−0.89	+ 3.5	0.2/01.4	70073
2002 CG_{203}	2010 02 01.3	08 58.59	+17 19.5	20.2	−0.99	+ 4.5	0.1/01.3	70046
2001 SB_{83}	2010 02 01.3	08 58.63	+09 39.8	21.0	−1.01	+ 6.1	2.7/03.1	41769
2007 JM_{16}	2010 02 01.3	08 58.64	+24 01.8	20.3	−1.14	+ 4.3	2.7/30.8	70175
2008 UL_{295}	2010 02 01.3	08 58.65	+20 26.1	22.4	−0.97	+ 3.6	1.0/31.6	47064
2006 FP_{5}	2010 02 01.3	08 58.65	+02 04.1	20.0	−0.86	+ 6.4	5.5/05.0	22814
2007 JU	2010 02 01.3	08 58.66	−02 08.6	20.3	−0.86	+ 6.8	6.4/06.5	58567
2003 FG_{58}	2010 02 01.3	08 58.67	+11 04.3	20.5	−1.00	+ 4.1	2.1/02.6	48889
2002 UT_{2}	2010 02 01.3	08 58.68	−02 21.5	20.2	−0.86	− 0.3	4.9/05.2	50941
2008 SZ_{126}	2010 02 01.3	08 58.68	+16 42.0	21.2	−1.04	+ 4.1	0.1/01.4	50283
2008 QB_{40}	2010 02 01.3	08 58.69	+15 37.6	21.4	−1.01	+ 4.7	0.5/01.7	47459
2005 SG_{281}	2010 02 01.3	08 58.70	+26 50.5	22.3	−1.19	+ 3.9	3.5/30.3	11135
1995 US_{17}	2010 02 01.3	08 58.71	+10 38.0	21.1	−0.90	+ 3.9	1.9/02.8	52292
2008 SV_{8}	2010 02 01.3	08 58.73	+20 54.6	20.8	−1.01	+ 2.5	1.2/31.6	49045
2001 RL_{29}	2010 02 01.3	08 58.74	+19 07.4	20.7	−1.09	+ 4.2	0.7/31.9	40094
2006 FB_{50}	2010 02 01.3	08 58.76	+31 04.7	19.6	−1.00	+ 5.8	4.6/28.8	70146
2002 HZ_{14}	2010 02 01.3	08 58.77	+15 38.6	20.5	−0.95	+ 4.9	0.5/01.7	48867
2008 VF_{19}	2010 02 01.3	08 58.79	+10 35.0	21.9	−0.93	+ 4.6	2.1/02.9	55549
2002 EV_{113}	2010 02 01.3	08 58.80	+31 55.4	21.2	−1.10	+ 1.5	4.5/29.3	60307
2008 UT_{13}	2010 02 01.3	08 58.84	+06 40.3	20.8	−1.05	+ 4.2	3.9/03.6	60909
2004 UA_{2}	2010 02 01.3	08 58.86	+14 29.3	21.7	−1.04	+ 1.6	0.8/01.9	41169
2004 TO_{345}	2010 02 01.3	08 58.88	+10 43.3	20.5	−0.96	+ 3.4	2.1/02.8	58485
2006 DZ_{29}	2010 02 01.3	08 58.89	+24 00.3	19.4	−1.03	+ 2.1	2.7/31.0	70140
2003 WV_{136}	2010 02 01.3	08 58.89	+18 43.0	21.3	−0.86	+ 3.9	0.4/01.0	54114
2004 RG_{15}	2010 02 01.3	08 58.91	+14 11.0	21.8	−1.00	+ 4.7	1.0/02.0	56946
2004 XY_{64}	2010 02 01.3	08 58.92	+29 40.8	20.2	−1.04	+ 3.3	4.0/29.6	48958
2004 PU_{86}	2010 02 01.3	08 58.94	+25 59.1	21.1	−1.09	+ 3.1	3.0/30.5	47299
2008 TH_{169}	2010 02 01.3	08 58.95	+25 39.3	21.5	−0.98	+ 3.6	2.8/30.5	50460
2004 TR_{198}	2010 02 01.3	08 58.96	+14 48.8	20.3	−0.95	+ 4.5	0.8/01.9	47320
2002 UC_{10}	2010 02 01.3	08 58.97	+03 06.4	21.5	−0.75	+ 3.5	3.5/04.7	50942
2008 SZ_{56}	2010 02 01.3	08 59.03	+27 28.6	19.9	−0.97	+ 3.4	3.5/30.1	50241

2002 AQ_{18}	2010 02 01.4	08 58.96	+31 36.6	19.5	−1.31	+19.6	6.2/27.7	70043
2008 TS_{128}	2010 02 01.4	08 58.99	+17 23.6	21.1	−0.87	+ 4.4	0.1/01.3	46980
2005 XN_{48}	2010 02 01.4	08 59.00	+06 48.5	19.5	−1.05	+ 1.7	4.4/03.4	68831
1997 TA_{11}	2010 02 01.4	08 59.01	+07 02.9	20.1	−0.79	+ 5.0	2.9/03.9	47129
2008 UC_{185}	2010 02 01.4	08 59.03	+17 09.2	20.5	−0.81	+ 3.2	0.0/01.4	67727
2008 SP_{305}	2010 02 01.4	08 59.03	+19 19.4	19.9	−0.82	+ 4.9	0.7/31.9	69298
2008 TE_{58}	2010 02 01.4	08 59.04	+28 44.5	22.3	−1.00	+ 3.0	3.4/29.9	56137
2007 ER_{64}	2010 02 01.4	08 59.04	+30 31.6	20.6	−1.22	+ 2.6	4.9/29.7	49017
2002 RK_{36}	2010 02 01.4	08 59.04	−00 04.6	21.1	−0.75	+ 6.4	4.8/06.1	60319
2005 SQ_{73}	2010 02 01.4	08 59.07	+22 55.8	20.4	−1.15	+ 4.8	2.3/31.2	18124
2004 RF_{257}	2010 02 01.4	08 59.08	+16 17.8	21.0	−1.00	+ 5.2	0.3/01.6	47310
2008 TL_{104}	2010 02 01.4	08 59.09	+11 12.7	21.0	−0.95	+ 3.8	1.9/02.7	70225
2005 EB_{143}	2010 02 01.4	08 59.09	−08 53.9	19.1	−0.75	+ 7.6	8.3/08.9	26735
2008 SQ_{307}	2010 02 01.4	08 59.09	+29 28.0	21.4	−1.00	+ 3.6	3.6/29.6	70222
2008 WC_{47}	2010 02 01.4	08 59.10	+36 58.1	21.7	−0.92	+ 4.1	4.8/27.5	51112
2008 VF_{9}	2010 02 01.4	08 59.11	−00 29.6	20.7	−0.85	+ 4.6	5.6/05.7	50661
2004 RB_{163}	2010 02 01.4	08 59.12	+20 00.8	19.2	−1.18	+ 2.6	1.3/31.9	70085
2008 RH_{140}	2010 02 01.4	08 59.13	+09 53.2	20.8	−1.00	+ 1.5	2.3/02.9	69263
2005 JK_{95}	2010 02 01.4	08 59.14	−03 06.4	20.0	−0.75	+ 5.4	5.8/06.7	29743
2005 UR_{157}	2010 02 01.4	08 59.16	+21 10.8	20.3	−1.10	+ 4.3	1.8/31.6	97906
2006 DR_{43}	2010 02 01.4	08 59.16	+27 22.7	20.6	−1.08	+ 1.2	3.3/30.4	46412
1996 TN_{16}	2010 02 01.4	08 59.16	+11 06.4	20.7	−0.81	+ 2.5	1.7/02.8	48805
2008 UY_{90}	2010 02 01.4	08 59.17	+20 24.1	21.0	−0.85	+ 3.4	1.0/31.7	56142
2005 UT_{152}	2010 02 01.4	08 59.19	+31 04.4	19.6	−1.14	+ 4.4	6.1/29.2	70115
2008 SX_{187}	2010 02 01.4	08 59.20	+29 47.7	21.8	−1.08	+ 2.3	4.1/29.8	50316
2008 TL_{12}	2010 02 01.4	08 59.20	+14 36.6	21.4	−1.10	+ 3.9	0.9/02.0	50380
2001 ST_{34}	2010 02 01.4	08 59.22	+35 50.3	20.6	−1.31	+ 1.1	7.1/29.0	19543
2007 CW_{26}	2010 02 01.4	08 59.23	+23 15.3	19.5	−1.23	+ 1.4	2.7/31.3	70165
2008 ST_{284}	2010 02 01.4	08 59.24	+27 39.7	20.6	−1.05	+ 2.4	3.4/30.2	70219
2003 WR_{64}	2010 02 01.4	08 59.24	+20 18.9	20.1	−0.90	+ 4.1	1.0/31.7	67602
2001 VW_{81}	2010 02 01.4	08 59.24	−18 28.2	20.6	−1.02	+ 1.5	11.5/09.2	58419
2004 RR_{214}	2010 02 01.4	08 59.24	+06 33.8	20.7	−0.99	+ 2.6	3.4/03.7	48939
2005 EC_{99}	2010 02 01.4	08 59.28	+20 57.4	19.5	−0.93	+ 1.2	1.2/31.7	48969
2001 PF_{28}	2010 02 01.4	08 59.29	+20 01.5	18.5	−1.02	− 0.6	1.0/31.9	70030
2005 UH_{177}	2010 02 01.4	08 59.31	+22 18.9	21.0	−1.14	+ 4.2	1.9/31.3	58516
2000 SX_{177}	2010 02 01.4	08 59.33	+24 05.7	18.0	−1.09	+ 2.2	2.5/31.0	70026
2000 QV_{84}	2010 02 01.4	08 59.33	+05 41.3	20.3	−0.97	+ 7.0	3.8/05.0	6295
2002 AF_{188}	2010 02 01.4	08 59.34	+17 13.8	19.6	−0.74	+ 2.7	0.0/01.4	70044
2008 TV_{33}	2010 02 01.4	08 59.34	+19 47.3	23.6	−0.88	+ 3.9	0.7/31.9	67294
2001 TP_{30}	2010 02 01.4	08 59.35	+15 29.0	19.6	−1.01	+ 6.6	0.6/01.9	70034
2008 SX_{4}	2010 02 01.4	08 59.36	+17 02.4	20.4	−1.06	+ 6.7	0.0/01.5	67704
2008 RP_{114}	2010 02 01.4	08 59.36	+41 03.8	20.4	−1.18	+ 1.1	8.5/27.2	46703
2008 SE_{11}	2010 02 01.4	08 59.37	+19 39.9	21.2	−0.94	+ 4.6	0.8/31.9	50218
2008 TM_{53}	2010 02 01.4	08 59.39	+18 51.0	20.3	−0.84	+ 4.2	0.6/01.1	69308
2008 TA_{10}	2010 02 01.4	08 59.41	+18 48.1	19.6	−0.87	+ 8.1	0.6/01.0	69306
2007 TF_{242}	2010 02 01.4	08 59.42	−17 44.0	21.4	−0.87	+ 3.0	9.0/09.8	58577
2004 PX_{108}	2010 02 01.4	08 59.43	+17 22.3	20.7	−1.05	+ 3.7	0.1/01.4	59729
2005 CY_{14}	2010 02 01.4	08 59.44	+18 49.5	20.2	−0.87	+ 4.5	0.6/01.1	70096
2008 PL_{2}	2010 02 01.4	08 59.44	+15 28.2	19.9	−1.13	+20.5	0.7/02.0	69223
2008 UZ_{52}	2010 02 01.5	08 59.37	+29 39.5	21.2	−0.89	+ 3.7	3.3/29.5	50498
2008 WM_{28}	2010 02 01.5	08 59.41	+20 03.7	22.3	−0.82	+ 3.6	0.8/31.8	59138
2006 HD_{23}	2010 02 01.5	08 59.42	+32 57.7	20.2	−0.95	+ 3.5	4.5/28.7	62483
2008 SS_{256}	2010 02 01.5	08 59.42	+20 05.7	20.5	−0.91	+ 3.5	0.9/31.8	66328
2004 RQ_{19}	2010 02 01.5	08 59.43	+17 29.7	21.7	−0.99	+ 4.5	0.1/01.4	46154
2008 QL_{36}	2010 02 01.5	08 59.44	+23 16.3	20.5	−1.10	+ 2.3	2.2/31.3	70204
2007 FJ_{46}	2010 02 01.5	08 59.46	+14 11.2	20.6	−1.08	+ 5.2	1.2/02.2	70171
2004 VD_{112}	2010 02 01.5	08 59.46	+34 00.7	19.9	−1.04	+ 6.3	5.7/28.2	62413
2008 SH_{119}	2010 02 01.5	08 59.48	+34 35.1	21.7	−1.03	+ 2.4	5.5/28.6	50277
2003 GK_{9}	2010 02 01.5	08 59.48	+12 35.3	20.2	−1.02	+ 5.6	1.6/02.6	68473
2008 TB_{118}	2010 02 01.5	08 59.52	+08 21.1	20.4	−0.89	+ 4.0	2.7/03.5	70226
2007 HF_{80}	2010 02 01.5	08 59.52	+27 25.4	21.6	−1.07	+ 5.2	3.5/30.1	69073
2008 UO_{336}	2010 02 01.5	08 59.54	+22 06.3	21.5	−0.86	+ 3.6	1.4/31.4	62102
2002 TM_{94}	2010 02 01.5	08 59.54	+11 34.8	20.3	−0.79	+ 4.5	1.6/02.9	70058
2006 HU_{107}	2010 02 01.5	08 59.54	+22 07.9	19.5	−0.90	+ 5.8	1.9/31.3	70148
2003 SR_{415}	2010 02 01.5	08 59.54	+31 00.3	22.0	−0.99	+ 2.8	4.0/29.4	49879
2002 TD_{21}	2010 02 01.5	08 59.56	+24 01.7	21.1	−0.85	+ 2.6	1.8/31.0	49848
2004 NZ_{1}	2010 02 01.5	08 59.57	+22 54.5	20.4	−1.11	+ 3.3	2.1/31.3	70081
2005 SL_{289}	2010 02 01.5	08 59.61	+17 57.4	19.6	−1.02	+ 6.5	0.4/01.3	70111
2004 TN_{230}	2010 02 01.5	08 59.62	+10 37.7	21.2	−0.93	+ 4.9	2.2/03.1	48948
2007 DD_{114}	2010 02 01.5	08 59.63	+36 29.5	20.5	−1.11	+ 3.2	5.8/28.1	49017
1999 TA_{122}	2010 02 01.5	08 59.65	+15 15.9	21.0	−1.15	+ 4.5	0.6/01.9	47135
2002 QE_{107}	2010 02 01.5	08 59.67	+14 16.8	21.4	−0.82	+ 3.1	0.7/02.2	59078
2008 SQ_{119}	2010 02 01.5	08 59.68	+15 06.2	20.6	−0.92	+ 4.2	0.7/02.0	46811
2004 RE_{102}	2010 02 01.5	08 59.69	+15 01.2	21.9	−1.01	+ 3.2	0.7/02.0	58481
2002 NT_{14}	2010 02 01.5	08 59.72	+20 27.0	20.3	−0.89	+ 2.0	0.9/31.9	66133
2007 EB_{197}	2010 02 01.5	08 59.72	+08 47.1	21.1	−1.06	+ 5.0	3.3/03.4	59520
2002 XS_{35}	2010 02 01.5	08 59.73	+05 32.6	19.2	−1.08	+ 2.1	5.2/03.9	03487
2004 TJ_{63}	2010 02 01.5	08 59.74	+13 00.6	20.3	−0.97	+ 4.2	1.5/02.5	70088
2006 FH_{46}	2010 02 01.5	08 59.74	+23 32.7	19.6	−0.99	+ 4.7	2.4/31.0	60862
2008 VP_{29}	2010 02 01.5	08 59.77	+06 46.5	20.8	−0.84	+ 2.2	3.0/03.8	50670
2003 WJ_{12}	2010 02 01.5	08 59.78	−19 41.2	18.6	−0.98	− 3.0	12.2/07.7	70075
2002 QG_{103}	2010 02 01.5	08 59.78	+06 35.8	20.4	−0.79	+ 4.1	3.1/04.1	48874
2005 UO_{354}	2010 02 01.5	08 59.78	+22 26.3	19.2	−1.18	+ 2.2	2.1/31.5	43240
2007 ED_{71}	2010 02 01.5	08 59.83	+29 31.7	20.8	−1.21	+ 3.4	4.8/29.9	47422
2003 WO_{35}	2010 02 01.5	08 59.83	+31 28.7	20.7	−1.00	+ 1.8	4.3/29.6	58463
2008 TP_{166}	2010 02 01.5	08 59.83	+21 17.3	21.2	−0.90	+ 3.9	1.3/31.6	50456
2004 NU_{10}	2010 02 01.6	08 59.76	+18 19.9	21.5	−1.04	+ 3.2	0.4/01.3	46132
2006 OR_{9}	2010 02 01.6	08 59.78	+08 13.1	21.3	−0.76	+ 7.4	2.1/04.0	56047
2006 KK_{37}	2010 02 01.6	08 59.78	+01 35.0	21.7	−0.71	+ 5.2	3.7/05.6	59774
2008 OG_{9}	2010 02 01.6	08 59.84	+14 39.3	21.5	−1.04	+ 4.4	0.8/02.1	49034
2008 WF_{65}	2010 02 01.6	08 59.84	+23 24.0	21.1	−0.97	+ 4.3	2.0/31.2	51113
2001 RW_{42}	2010 02 01.6	08 59.84	+12 39.4	20.5	−1.09	+ 2.5	1.6/02.5	70031
2002 RD_{261}	2010 02 01.6	08 59.88	+17 40.1	21.6	−0.84	+ 2.3	0.2/01.5	49846
2006 KT_{40}	2010 02 01.6	08 59.88	+34 57.4	21.2	−1.03	+ 2.7	5.2/28.5	49009
2004 TR_{91}	2010 02 01.6	08 59.89	+21 21.3	21.1	−1.01	+ 3.3	1.4/31.7	70088
2002 TY_{145}	2010 02 01.6	08 59.90	+19 27.4	20.8	−1.23	+ 2.7	0.9/01.2	43164
2002 CQ_{87}	2010 02 01.6	08 59.91	+20 26.4	19.9	−1.06	+ 2.2	1.3/31.9	70045
2008 TW_{98}	2010 02 01.6	08 59.91	+15 00.6	21.2	−1.01	+ 4.9	0.7/02.1	59813
2008 WW_{102}	2010 02 01.6	08 59.92	+31 20.5	20.9	−0.89	+ 4.0	4.0/29.1	57501
2002 LL_{1}	2010 02 01.6	08 59.93	+18 50.9	20.0	−0.90	+ 5.7	0.6/01.2	48868
2006 AD_{6}	2010 02 01.6	08 59.94	+38 55.4	19.1	−1.07	+ 8.6	8.4/26.1	70129
2008 RH_{21}	2010 02 01.6	08 59.94	+01 10.4	21.4	−0.90	+ 6.6	5.2/05.8	46647

2008 SJ_{258}	2010 02 01.6	08 59.94	+18 23.2	20.0	−0.88	+ 3.2	0.4/01.3	70218
2008 TD_{31}	2010 02 01.6	08 59.95	+28 37.8	19.9	−0.92	+ 3.0	4.1/30.0	70223
2005 GE_{17}	2010 02 01.6	08 59.95	+20 56.1	20.6	−0.82	+ 2.6	1.0/31.8	56978
2008 RE_{119}	2010 02 01.6	08 59.95	+18 56.6	22.3	−1.00	+ 4.8	0.6/01.2	50206
2001 TS_{60}	2010 02 01.6	08 59.99	+23 38.4	20.4	−1.13	+ 3.5	2.4/31.2	47178
2008 SZ_{120}	2010 02 01.6	09 00.01	+09 43.5	21.8	−0.94	+ 4.3	2.4/03.3	50279
2006 DE_{217}	2010 02 01.6	09 00.01	+19 09.9	19.8	−0.98	+ 3.2	0.7/01.2	70144
2006 BP_{282}	2010 02 01.6	09 00.06	+23 06.2	19.9	−1.03	+ 2.7	2.5/31.4	70138
2001 PM_{17}	2010 02 01.6	09 00.07	+26 50.3	20.0	−1.18	+ 3.2	3.8/30.6	97444
1999 VP_{123}	2010 02 01.6	09 00.08	+08 52.9	21.1	−0.88	+ 4.0	2.8/03.5	48814
2002 ET_{25}	2010 02 01.6	09 00.08	+33 20.3	20.1	−1.23	+ 0.1	6.1/29.5	30705
2005 JO_{23}	2010 02 01.6	09 00.11	−24 45.0	19.8	−1.06	+ 3.8	19.9/13.7	12887
2002 CJ_{97}	2010 02 01.6	09 00.14	+13 12.5	18.7	−0.87	+11.7	1.5/02.8	70045
2004 XQ_{123}	2010 02 01.6	09 00.15	+13 32.9	19.0	−0.93	+ 2.6	1.3/02.4	70094
2002 GZ_{64}	2010 02 01.6	09 00.16	+42 00.5	19.1	−1.14	+ 3.8	10.6/26.0	00233
2008 RT_{16}	2010 02 01.6	09 00.17	+14 08.6	20.1	−0.96	+ 3.3	1.0/02.3	70205
2008 UY_{86}	2010 02 01.6	09 00.18	+57 56.7	21.6	−1.38	+ 1.2	10.4/22.4	51091
2001 FU_{104}	2010 02 01.6	09 00.19	+31 28.5	18.5	−0.97	+ 4.9	5.9/29.1	70029
2008 UM_{323}	2010 02 01.6	09 00.19	+05 10.4	20.6	−0.93	+ 2.1	3.6/04.2	50638
2008 RY_{101}	2010 02 01.6	09 00.19	+13 49.3	22.0	−1.00	+ 4.9	1.1/02.4	51072
2002 PD_{36}	2010 02 01.6	09 00.20	+11 05.7	20.6	−0.77	+ 5.4	1.5/03.2	58432
2008 TB_{39}	2010 02 01.6	09 00.23	+11 40.3	20.8	−0.95	+ 3.5	1.9/02.9	70223
2004 KH_{11}	2010 02 01.6	09 00.26	+23 42.7	20.7	−1.09	+ 7.2	2.4/31.0	58478
2005 XY_{77}	2010 02 01.6	09 00.4	+79 46.3	19.0	−3.16	+ 0.8	28.1/25.0	66239
2004 TX_{12}	2010 02 01.7	09 00.17	+21 03.0	21.2	−0.98	+ 4.9	1.3/31.8	59741
2005 EP_{100}	2010 02 01.7	09 00.18	+54 27.2	19.4	−1.50	− 1.5	11.5/23.9	77832
2001 SL_{15}	2010 02 01.7	09 00.19	+21 56.1	20.9	−1.11	+ 4.2	1.7/31.6	48839
2008 QQ_{16}	2010 02 01.7	09 00.20	+08 01.7	20.0	−0.87	+ 7.6	3.0/04.1	50146
2008 SO_{58}	2010 02 01.7	09 00.21	−01 58.6	21.4	−0.84	+ 5.8	6.0/06.7	58614
2001 TW_{55}	2010 02 01.7	09 00.21	+13 05.7	21.5	−1.02	+ 5.3	1.3/02.6	47178
2007 FC_{22}	2010 02 01.7	09 00.22	+16 28.2	20.8	−1.02	+ 4.9	0.2/01.8	51044
2008 UA_{62}	2010 02 01.7	09 00.22	+31 48.8	20.0	−0.96	+ 2.9	4.5/29.3	50506
2001 WO_{101}	2010 02 01.7	09 00.26	+28 18.6	20.5	−1.10	+ 5.5	4.3/30.0	47187
2008 SD_{123}	2010 02 01.7	09 00.28	+16 37.8	20.8	−0.83	+ 3.5	0.1/01.8	51076
2008 TJ_{69}	2010 02 01.7	09 00.28	+35 04.9	21.7	−1.08	+ 3.3	5.4/28.6	50410
2005 WB_{116}	2010 02 01.7	09 00.29	+10 47.2	18.5	−0.93	+ 4.7	3.0/03.2	70122
1999 ET_{14}	2010 02 01.7	09 00.30	+22 47.6	20.7	−0.88	+ 1.8	1.6/31.5	70020
2002 PM_{5}	2010 02 01.7	09 00.31	+07 02.0	22.2	−0.76	+ 4.1	2.4/04.1	66974
2006 KL_{18}	2010 02 01.7	09 00.31	+19 59.8	20.5	−0.87	+ 6.0	0.9/32.0	49009
2001 SK_{329}	2010 02 01.7	09 00.32	+28 53.7	20.5	−0.96	+ 1.3	3.3/30.2	04171
2002 SQ_{18}	2010 02 01.7	09 00.33	+19 22.7	20.9	−0.83	+ 3.4	0.7/01.2	48499
2005 YK_{6}	2010 02 01.7	09 00.36	+14 17.1	18.9	−1.17	− 0.9	1.2/02.2	70125
2000 TE_{43}	2010 02 01.7	09 00.36	+26 57.6	22.1	−1.08	+ 4.4	3.2/30.5	88758
2005 FR_{14}	2010 02 01.7	09 00.36	+19 49.2	19.4	−0.80	+ 6.4	0.9/01.0	68681
2006 DE_{216}	2010 02 01.7	09 00.37	+17 40.5	21.3	−0.96	+ 4.3	0.2/01.6	68898
2008 QZ_{12}	2010 02 01.7	09 00.38	+18 03.3	21.1	−1.05	+ 4.1	0.4/01.5	50144
2006 DW_{90}	2010 02 01.7	09 00.39	+11 36.7	20.4	−0.87	+ 5.6	1.8/03.1	47394
2008 SZ_{299}	2010 02 01.7	09 00.40	−03 35.4	21.3	−0.91	+ 3.0	6.7/06.6	69290
1995 US_{61}	2010 02 01.7	09 00.40	+21 35.3	20.3	−1.16	+ 3.2	1.9/31.8	47127
2008 UW_{131}	2010 02 01.7	09 00.41	+17 01.2	21.1	−0.90	+ 3.4	0.0/01.7	70233
2006 AC_{90}	2010 02 01.7	09 00.41	+18 15.8	19.7	−0.97	+ 3.3	0.5/01.5	66248
2004 XA_{30}	2010 02 01.7	09 00.42	+08 09.1	20.3	−0.95	+ 2.4	3.0/03.6	70093
2001 VN_{3}	2010 02 01.7	09 00.49	+22 42.3	20.7	−1.04	+ 4.0	2.6/31.5	00085
2008 UH_{175}	2010 02 01.7	09 00.49	−04 54.1	20.6	−0.87	+ 3.4	7.0/07.0	59136
2008 UG_{359}	2010 02 01.7	09 00.50	+30 47.5	19.7	−0.92	+ 4.8	4.3/29.3	65636
2008 UT_{275}	2010 02 01.7	09 00.50	+33 08.1	20.1	−0.94	+ 2.9	4.8/29.0	50617
2008 SZ_{286}	2010 02 01.7	09 00.52	+13 13.4	19.9	−0.91	+ 1.5	1.2/02.5	69285
2008 SF_{86}	2010 02 01.7	09 00.53	+07 51.7	20.0	−1.02	+ 2.3	3.7/03.6	70214
2007 JY_{26}	2010 02 01.7	09 00.54	−06 54.2	22.5	−0.89	+ 3.2	7.0/07.3	21367
2003 JL_{2}	2010 02 01.7	09 00.55	+11 26.9	21.3	−0.95	+ 4.8	1.8/03.1	52365
2007 JA_{1}	2010 02 01.7	09 00.56	+16 29.9	20.0	−1.07	+ 6.3	0.2/01.9	58089
2008 UN_{13}	2010 02 01.7	09 00.56	+18 29.5	21.3	−0.87	+ 3.5	0.5/01.4	51088
2008 UB_{66}	2010 02 01.7	09 00.58	+01 27.9	20.3	−0.81	+ 2.2	4.4/05.3	52514
2008 UM_{128}	2010 02 01.7	09 00.59	+03 39.5	20.3	−0.73	+ 2.6	3.5/04.9	66333
2001 QQ_{135}	2010 02 01.7	09 00.61	−12 16.8	20.8	−0.95	+ 5.9	9.2/09.7	47169
2002 RE_{269}	2010 02 01.7	09 00.61	+23 14.9	20.4	−0.93	+ 1.5	2.0/31.5	68444
2000 YX_{39}	2010 02 01.7	09 00.65	+06 56.4	18.4	−0.97	+ 1.0	4.1/03.8	70028
2008 SY_{165}	2010 02 01.7	09 00.66	+16 28.3	21.3	−1.03	+ 4.9	0.2/01.9	49062
1999 BN_{29}	2010 02 01.8	09 00.59	+15 05.1	20.1	−0.83	+11.7	0.6/02.4	70020
2004 RA_{220}	2010 02 01.8	09 00.61	+08 33.2	20.1	−1.06	+ 0.8	3.1/03.4	70086
2006 DC_{193}	2010 02 01.8	09 00.61	+27 24.7	19.8	−1.02	+ 2.3	3.6/30.6	47397
1995 QQ_{6}	2010 02 01.8	09 00.62	+20 33.8	20.6	−1.22	+ 2.4	1.4/01.1	70018
2004 TM_{326}	2010 02 01.8	09 00.62	+08 02.2	21.5	−1.00	+ 1.8	2.8/03.6	68636
2007 TM_{274}	2010 02 01.8	09 00.64	+09 21.6	19.7	−0.76	+ 5.6	2.3/03.8	70185
2000 SQ_{108}	2010 02 01.8	09 00.64	+10 51.2	18.6	−0.94	+ 5.2	2.3/03.3	70025
2007 QH	2010 02 01.8	09 00.65	+20 01.2	20.3	−0.91	+ 0.5	0.8/01.2	70177
2008 QC_{32}	2010 02 01.8	09 00.68	+05 22.6	20.5	−0.91	+ 3.4	3.7/04.5	47457
2008 TL_{39}	2010 02 01.8	09 00.68	+14 16.8	20.6	−0.93	+ 3.8	0.9/02.4	56136
2002 FR_{25}	2010 02 01.8	09 00.68	+29 26.2	19.6	−1.00	+ 8.2	4.1/29.4	48864
2005 UD_{197}	2010 02 01.8	09 00.72	+21 30.2	20.6	−1.10	+ 5.2	1.7/31.8	96200
2004 RB_{80}	2010 02 01.8	09 00.72	+18 03.7	20.7	−1.17	+ 4.5	0.4/01.6	59732
2006 JQ_{20}	2010 02 01.8	09 00.73	+22 33.1	20.9	−0.83	+ 5.5	1.5/31.4	51036
2005 YS_{42}	2010 02 01.8	09 00.73	+15 15.5	20.5	−1.02	+ 4.6	0.7/02.2	48982
2002 AK_{33}	2010 02 01.8	09 00.75	+22 26.4	20.5	−1.03	+ 4.2	1.9/31.6	50917
2008 VN_{16}	2010 02 01.8	09 00.76	+16 23.5	20.6	−0.82	+ 3.7	0.2/02.0	69345
2008 TY_{117}	2010 02 01.8	09 00.77	+10 56.0	21.8	−0.91	+ 3.8	1.7/03.2	69312
2005 EY_{238}	2010 02 01.8	09 00.77	+26 39.2	20.5	−0.88	+ 2.7	2.8/30.6	67068
2009 WL_{215}	2010 02 01.8	09 00.79	+21 44.8	17.9	−0.86	+12.9	2.0/31.4	70298
2003 UA_{290}	2010 02 01.8	09 00.79	+34 22.1	20.1	−0.98	+ 3.1	5.8/28.8	48911
2006 HC_{51}	2010 02 01.8	09 00.81	−00 12.6	20.4	−0.89	+ 2.0	5.9/05.5	47407
2000 WB_{132}	2010 02 01.8	09 00.81	+03 11.1	20.3	−0.67	+ 3.1	3.3/05.3	48827
2008 UP_{35}	2010 02 01.8	09 00.82	+11 30.8	20.0	−0.95	+ 4.5	2.2/03.1	70231
2008 TZ_{188}	2010 02 01.8	09 00.82	+11 01.7	20.6	−0.91	+ 2.5	1.9/03.1	69324
2006 RN_{16}	2010 02 01.8	09 00.83	+01 57.2	21.6	−0.53	+ 1.9	2.3/05.6	30244
2006 BB_{121}	2010 02 01.8	09 00.88	+19 23.1	20.1	−1.10	0.0	0.8/01.4	47381
2008 SL_{289}	2010 02 01.8	09 00.88	+13 14.1	20.7	−0.88	+ 5.3	1.3/02.8	70219
2002 PN_{121}	2010 02 01.8	09 00.88	+09 02.7	20.3	−0.80	+ 3.3	2.2/03.7	52346
2006 DY_{216}	2010 02 01.8	09 00.91	+23 03.9	19.9	−1.04	+ 1.7	1.9/31.6	70144
2002 RQ_{136}	2010 02 01.8	09 00.93	+20 39.8	20.8	−0.83	+ 4.4	1.0/32.0	67582
2007 LK_{24}	2010 02 01.8	09 00.95	+18 56.1	20.5	−1.05	+ 5.2	0.7/01.4	69082
2001 RU_{18}	2010 02 01.8	09 00.96	+14 14.3	21.1	−1.05	+ 5.4	1.0/02.5	13783
2005 EA_{24}	2010 02 01.8	09 00.96	+05 31.6	19.7	−0.78	+ 5.4	3.6/04.8	47343

2004 RS_{279}	2010 02 01.8	09 00.98	+14 46.6	22.8	−0.98	+ 4.1	0.7/02.4	49925
2002 NO_{68}	2010 02 01.8	09 01.01	+19 31.9	20.4	−0.84	+ 6.7	0.8/01.2	49834
2008 SE_{66}	2010 02 01.8	09 01.02	+32 44.0	21.0	−0.97	+ 2.7	4.8/29.3	49050
1999 TR_{53}	2010 02 01.8	09 01.10	+20 43.7	20.8	−1.20	+ 3.6	1.5/01.1	17901
2008 UQ_{281}	2010 02 01.9	09 01.00	+15 32.5	21.1	−0.81	+ 3.3	0.4/02.2	48687
2008 WQ_{78}	2010 02 01.9	09 01.04	+03 15.7	20.8	−0.82	+ 2.7	3.9/05.0	51114
2008 TY_{104}	2010 02 01.9	09 01.04	+08 49.8	19.6	−0.87	+ 3.6	2.8/03.8	50429
2005 UV_{327}	2010 02 01.9	09 01.06	+28 32.9	20.5	−1.16	+ 4.0	4.4/30.4	68797
2008 SV_{282}	2010 02 01.9	09 01.09	+17 52.8	20.3	−0.96	+ 2.6	0.3/01.7	70219
1998 WU_{8}	2010 02 01.9	09 01.09	+21 32.5	19.1	−1.10	+ 7.3	1.6/31.8	66086
2008 SB_{205}	2010 02 01.9	09 01.10	+30 02.7	21.2	−1.03	+ 4.7	4.1/29.8	52510
2008 TR_{102}	2010 02 01.9	09 01.16	+22 56.5	21.8	−1.08	+ 4.0	1.9/31.6	58620
2006 BB_{59}	2010 02 01.9	09 01.20	+20 51.8	20.7	−0.96	+ 4.6	1.3/01.0	48988
2007 RX_{46}	2010 02 01.9	09 01.21	+22 24.9	20.3	−0.90	+ 1.8	1.5/31.8	70178
2008 UQ_{131}	2010 02 01.9	09 01.23	+38 06.8	21.4	−0.98	+ 2.7	5.8/27.9	49117
2007 DD_{75}	2010 02 01.9	09 01.24	+22 25.5	21.0	−1.15	+ 3.4	2.0/31.8	59119
2008 TH_{185}	2010 02 01.9	09 01.25	−03 42.4	19.9	−0.93	+ 0.8	6.7/06.2	69319
2003 FB_{124}	2010 02 01.9	09 01.27	+20 19.7	20.7	−1.08	+ 4.4	1.4/01.2	68473
2001 SO_{25}	2010 02 01.9	09 01.27	+16 09.7	21.1	−1.05	+ 4.8	0.3/02.1	68365
2005 WO_{48}	2010 02 01.9	09 01.28	+25 31.4	19.8	−1.05	+ 5.5	3.8/30.9	26098
2006 AP_{57}	2010 02 01.9	09 01.29	+41 19.9	19.1	−1.14	+ 6.4	9.7/26.1	70130
2002 NC_{69}	2010 02 01.9	09 01.30	+11 15.2	20.7	−0.91	+ 1.3	1.8/03.1	56876
2005 UQ_{484}	2010 02 01.9	09 01.31	+09 54.1	20.4	−1.03	+ 7.2	2.7/03.7	47358
2004 PQ_{31}	2010 02 01.9	09 01.32	+16 05.6	20.7	−0.98	+ 5.5	0.3/02.2	59727
2007 PE_{15}	2010 02 01.9	09 01.33	+20 01.1	20.8	−0.98	+ 6.1	1.0/01.2	35076
2002 CL_{11}	2010 02 01.9	09 01.33	+17 56.1	19.4	−1.05	+ 1.7	0.4/01.8	70045
2003 RH_{25}	2010 02 01.9	09 01.38	+03 58.7	20.5	−0.89	+ 2.3	3.8/04.8	50952
1998 VL_{34}	2010 02 01.9	09 01.38	+06 30.5	20.7	−1.04	+ 4.1	4.1/04.3	47131
2003 QA_{72}	2010 02 01.9	09 01.38	+22 30.9	19.9	−0.94	+ 4.9	1.8/31.6	66154
2005 EA_{43}	2010 02 01.9	09 01.42	+18 11.4	20.1	−0.84	+ 4.7	0.4/01.7	51009
2005 EC_{180}	2010 02 01.9	09 01.43	+08 51.7	20.1	−0.80	+ 4.3	2.6/04.0	70099
2008 UF_{314}	2010 02 01.9	09 01.43	+05 14.0	21.6	−0.87	+ 3.1	3.3/04.7	70236
2001 SM_{171}	2010 02 01.9	09 01.44	+27 02.1	20.1	−1.18	+ 2.4	3.6/31.0	70033
2002 QU_{57}	2010 02 01.9	09 01.45	+09 57.8	20.6	−0.77	+ 6.7	2.0/03.9	70054
2001 TA_{188}	2010 02 01.9	09 01.45	+07 25.1	20.0	−1.02	+ 3.7	3.6/04.1	68375
2008 QA_{5}	2010 02 01.9	09 01.46	+25 55.1	20.6	−1.03	+ 1.9	3.0/31.2	50140
1998 UK_{12}	2010 02 02.0	09 01.40	+23 16.7	19.5	−0.96	+ 3.4	2.2/31.6	70020
2005 UG_{15}	2010 02 02.0	09 01.41	+25 02.5	21.6	−1.16	+ 4.7	3.0/31.2	68769
2007 RL_{4}	2010 02 02.0	09 01.43	+10 50.3	20.7	−0.77	+ 3.3	1.6/03.4	59797
2008 SZ_{257}	2010 02 02.0	09 01.45	+15 56.4	20.3	−0.85	+ 3.7	0.3/02.2	50352
2006 FC_{21}	2010 02 02.0	09 01.45	+29 10.9	21.0	−0.99	+ 2.8	3.7/30.3	49000
2001 XL_{236}	2010 02 02.0	09 01.45	+21 11.2	20.1	−1.08	+ 3.8	1.6/01.1	94402
2008 UT_{156}	2010 02 02.0	09 01.46	+25 28.3	21.6	−0.83	+ 3.6	2.3/31.0	55532
2004 RC_{244}	2010 02 02.0	09 01.49	+21 36.7	20.7	−1.12	+ 4.4	1.7/32.0	48940
2008 UC_{44}	2010 02 02.0	09 01.51	+16 54.7	20.6	−0.90	+ 3.4	0.0/02.0	55523
2008 UA_{119}	2010 02 02.0	09 01.52	+21 14.9	20.4	−0.89	+ 2.5	1.3/01.1	50537
2008 UB_{337}	2010 02 02.0	09 01.54	+24 06.6	21.2	−0.86	+ 2.9	2.0/31.4	50646
2003 WP_{66}	2010 02 02.0	09 01.55	+16 39.1	20.7	−0.88	+ 2.9	0.1/02.1	66165
2006 BB_{123}	2010 02 02.0	09 01.55	+22 33.7	20.5	−1.09	+ 0.8	2.1/32.0	70134
2004 TJ_{113}	2010 02 02.0	09 01.56	+09 55.5	20.8	−0.93	+ 4.5	2.6/03.7	46203
2006 ES_{17}	2010 02 02.0	09 01.57	+14 01.7	20.8	−0.91	+ 4.5	1.0/02.7	46439
2008 SO_{151}	2010 02 02.0	09 01.58	+14 23.9	21.5	−1.02	+ 4.3	0.9/02.6	57172
2007 HQ_{59}	2010 02 02.0	09 01.59	+20 27.1	21.1	−1.08	+ 4.8	1.3/01.2	47432
2004 RA_{47}	2010 02 02.0	09 01.60	+17 52.8	20.8	−1.07	+ 3.9	0.3/01.8	58481
2008 TT_{6}	2010 02 02.0	09 01.62	+15 13.8	20.9	−0.88	+ 3.6	0.5/02.4	48633
2008 UC_{103}	2010 02 02.0	09 01.66	+06 02.1	20.6	−0.80	+ 3.6	3.4/04.6	52515
2008 TR_{151}	2010 02 02.0	09 01.69	+32 33.2	20.7	−1.19	+ 3.5	5.6/29.6	52512
2001 WB_{84}	2010 02 02.0	09 01.72	+26 40.8	20.9	−1.08	+ 4.9	3.1/30.8	50912
1999 VA_{42}	2010 02 02.0	09 01.72	+09 00.3	20.7	−0.91	+ 3.3	2.7/03.8	48813
2003 WD_{14}	2010 02 02.0	09 01.73	+18 00.8	21.2	−0.88	+ 3.7	0.3/01.8	56924
2003 UH_{357}	2010 02 02.0	09 01.78	+19 40.5	20.8	−0.90	+ 3.5	0.9/01.5	56923
1999 NC_{54}	2010 02 02.0	09 01.80	+04 44.6	20.3	−0.92	+ 3.1	3.6/04.7	48809
2007 PS_{21}	2010 02 02.0	09 01.82	+09 01.8	21.0	−0.84	+ 6.1	2.2/04.1	59796
2008 SJ_{120}	2010 02 02.0	09 01.82	+02 27.4	20.4	−0.79	+ 4.5	4.4/05.7	50278
2006 BS_{32}	2010 02 02.0	09 01.83	+15 56.4	19.8	−0.92	+ 6.1	0.3/02.3	47377
2001 SZ_{325}	2010 02 02.0	09 01.83	+12 58.2	20.5	−1.06	+ 3.7	1.4/02.9	48842
2005 SC_{262}	2010 02 02.0	09 01.85	+20 20.1	22.0	−1.15	+ 5.2	1.4/01.3	21839
2005 WG_{100}	2010 02 02.0	09 01.86	+06 53.3	20.1	−1.04	+ 4.4	3.8/04.3	41834
2005 WG_{201}	2010 02 02.0	09 01.86	+11 32.7	19.9	−1.07	+ 1.8	2.3/03.1	70124
2008 SC_{137}	2010 02 02.0	09 01.87	+14 43.5	20.8	−0.88	+ 5.6	0.7/02.6	70215
2003 FA_{6}	2010 02 02.0	09 01.90	+21 20.3	19.3	−1.12	+ 2.8	1.9/01.2	66150
2001 FP_{115}	2010 02 02.1	09 01.81	+25 04.5	19.4	−1.02	+ 4.1	3.1/31.2	47165
2003 UK_{171}	2010 02 02.1	09 01.83	+19 19.7	20.4	−0.88	+ 3.9	0.8/01.5	70074
2007 TS_{298}	2010 02 02.1	09 01.83	+18 04.1	21.8	−0.80	+ 3.3	0.3/01.8	42909
2002 EL_{147}	2010 02 02.1	09 01.83	+13 52.0	20.2	−0.92	+ 6.0	1.1/02.9	70049
2006 BV	2010 02 02.1	09 01.84	+21 20.1	19.8	−0.99	+ 6.4	1.7/01.0	70131
2008 UD_{256}	2010 02 02.1	09 01.86	+03 28.9	20.2	−0.78	+ 3.5	4.2/05.3	50609
2002 XW_{103}	2010 02 02.1	09 01.88	+06 00.7	18.4	−1.03	+ 1.3	5.4/04.3	70061
2006 DT_{173}	2010 02 02.1	09 01.89	+31 10.2	20.3	−1.11	+ 1.0	5.0/30.3	47397
2008 TD_{38}	2010 02 02.1	09 01.91	+10 43.6	20.7	−0.94	+ 4.1	2.2/03.5	70223
2008 SZ_{268}	2010 02 02.1	09 01.92	+07 51.9	22.0	−0.87	+ 2.9	2.7/04.2	53683
2003 WY_{145}	2010 02 02.1	09 01.94	−01 41.2	20.3	−0.83	+ 2.4	5.7/06.4	58465
2010 AR_{25}	2010 02 02.1	09 01.94	+23 12.0	18.7	−0.82	+13.7	2.1/31.1	69544
1991 RL_{28}	2010 02 02.1	09 01.97	+15 02.9	21.2	−0.93	+ 5.4	0.6/02.6	22351
2007 ET_{45}	2010 02 02.1	09 01.99	+26 01.4	20.5	−1.11	+ 3.4	3.1/31.2	58564
2002 RS_{109}	2010 02 02.1	09 02.05	+02 23.7	20.2	−0.78	+ 4.0	4.1/05.7	47228
2005 UD_{41}	2010 02 02.1	09 02.06	+13 35.6	19.8	−1.06	+ 5.0	1.4/02.9	70113
2008 TN_{1}	2010 02 02.1	09 02.06	+06 40.4	20.3	−1.00	+ 0.7	3.5/04.2	70222
2001 SE_{60}	2010 02 02.1	09 02.07	+21 02.9	19.9	−1.17	+ 1.9	1.5/01.3	70032
2001 WH_{86}	2010 02 02.1	09 02.09	+19 47.2	20.4	−1.03	+ 5.2	1.2/01.5	70039
2008 SL_{108}	2010 02 02.1	09 02.09	+25 08.3	22.3	−1.08	+ 1.8	2.6/31.5	56134
2008 SY_{205}	2010 02 02.1	09 02.10	+31 17.3	20.1	−0.89	+ 4.4	4.4/29.6	70217
2008 UD_{83}	2010 02 02.1	09 02.11	+00 41.9	20.1	−0.80	+ 5.2	5.2/06.4	70232
2006 DK_{65}	2010 02 02.1	09 02.14	+27 45.8	19.3	−0.82	+ 9.8	5.3/29.9	70141
2010 AN_{24}	2010 02 02.1	09 02.14	+22 03.2	19.2	−0.93	+ 7.0	2.4/31.9	69544
2002 TF_{94}	2010 02 02.1	09 02.15	+16 05.7	20.9	−0.81	+ 3.5	0.2/02.4	50939
2006 HB_{35}	2010 02 02.1	09 02.16	+19 15.8	21.1	−0.80	+ 3.5	0.6/01.6	49004
2008 SH_{286}	2010 02 02.1	09 02.16	+15 56.7	21.7	−0.86	+ 3.7	0.3/02.4	66330
2003 SC_{283}	2010 02 02.1	09 02.17	−02 41.4	19.9	−0.89	+ 1.8	5.9/06.5	50957
2002 TJ_{383}	2010 02 02.1	09 02.17	+38 45.3	21.6	−0.91	+ 5.2	5.5/27.3	68454
2006 BU_{250}	2010 02 02.1	09 02.20	+14 40.3	19.9	−0.91	+ 8.6	0.9/02.8	68877
2005 UM_{513}	2010 02 02.1	09 02.20	+19 11.4	20.8	−1.12	+ 4.1	0.9/01.7	47359

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2004 RF_{317}	2010 02 02.4	09 03.48	+06 22.0	19.9	−0.97	+ 2.9	3.8/04.8	48941
2008 RO_{115}	2010 02 02.4	09 03.48	+13 13.3	20.4	−0.93	+ 5.0	1.4/03.3	70208
2005 CZ_{54}	2010 02 02.4	09 03.51	+23 03.6	19.9	−0.97	+ 1.2	2.3/01.2	68666
2006 EQ_{54}	2010 02 02.4	09 03.51	+14 01.5	20.5	−0.93	+ 5.0	1.1/03.2	70145
2008 SP_{81}	2010 02 02.5	09 03.43	+07 24.3	20.8	−1.03	+ 3.9	3.4/04.6	46777
2006 DL_{185}	2010 02 02.5	09 03.47	+35 40.1	20.4	−1.18	+ 2.1	6.5/29.2	62482
2005 VS_{130}	2010 02 02.5	09 03.47	+14 32.3	20.6	−1.08	+ 7.1	0.9/03.1	47360
2004 NQ_{1}	2010 02 02.5	09 03.48	+11 04.9	20.6	−1.06	+ 2.6	1.9/03.7	70081
2008 UM_{208}	2010 02 02.5	09 03.48	+20 16.0	20.4	−0.91	+ 3.2	1.1/01.7	70234
2005 XX_{50}	2010 02 02.5	09 03.51	+21 37.1	20.4	−1.10	+ 3.1	1.7/01.5	70124
2004 RJ_{186}	2010 02 02.5	09 03.52	+12 08.6	20.7	−1.04	+ 2.7	1.6/03.5	47307
2007 GO_{60}	2010 02 02.5	09 03.53	+14 00.5	21.4	−0.94	+ 3.7	0.8/03.1	46535
2003 UD_{334}	2010 02 02.5	09 03.55	+09 34.9	21.3	−0.87	+ 4.1	2.4/04.2	60354
2004 VY_{90}	2010 02 02.5	09 03.56	+17 40.1	20.5	−1.02	+ 3.0	0.3/02.3	43223
2005 SQ_{64}	2010 02 02.5	09 03.59	+24 06.2	19.9	−1.18	+ 3.7	2.8/32.0	70107
2002 CR_{279}	2010 02 02.5	09 03.59	+12 22.7	19.3	−0.90	+10.3	1.6/03.8	70047
2006 HV_{45}	2010 02 02.5	09 03.60	+13 55.7	20.6	−0.87	+ 4.8	0.9/03.2	70147
2008 UQ_{329}	2010 02 02.5	09 03.61	+05 48.2	21.6	−0.78	+ 3.4	3.2/05.2	49145
2008 SZ_{307}	2010 02 02.5	09 03.63	+21 39.7	22.0	−0.99	+ 4.5	1.6/01.4	69302
2002 TA_{378}	2010 02 02.5	09 03.64	+02 19.7	19.9	−0.79	+ 3.1	4.2/05.9	48884
2008 UH_{351}	2010 02 02.5	09 03.64	+13 23.1	20.8	−0.99	+ 5.2	1.2/03.3	70236
2005 VN_{54}	2010 02 02.5	09 03.65	+27 58.5	19.0	−1.08	+ 6.7	4.9/30.7	20823
2004 TB_{54}	2010 02 02.5	09 03.66	+05 24.3	19.7	−0.92	+ 4.2	3.9/05.2	50989
2007 GG_{16}	2010 02 02.5	09 03.66	+24 03.1	22.0	−1.10	+ 3.8	2.5/31.9	49019
2008 SK_{264}	2010 02 02.5	09 03.67	+13 47.7	20.9	−0.90	+ 3.4	1.0/03.2	70218
2005 QT_{170}	2010 02 02.5	09 03.75	+13 54.0	19.9	−1.18	+ 2.3	1.1/03.1	68723
2005 UP_{231}	2010 02 02.5	09 03.75	+14 32.1	22.5	−1.09	+ 4.8	0.8/03.1	41213
2008 VA_{74}	2010 02 02.5	09 03.76	+15 33.8	20.7	−0.83	+ 4.1	0.4/02.9	65642
2008 VH_{28}	2010 02 02.5	09 03.77	+22 51.4	20.7	−0.93	+ 3.6	1.9/01.2	55551
2007 HX_{53}	2010 02 02.5	09 03.79	+25 09.9	20.6	−1.13	+ 5.9	3.6/31.6	20651
2008 UR_{216}	2010 02 02.5	09 03.80	−02 43.8	21.4	−0.70	+ 3.4	5.3/07.7	49132
2008 SP_{120}	2010 02 02.5	09 03.80	+13 08.4	20.6	−0.93	+ 4.6	1.2/03.4	46812
2008 SO_{141}	2010 02 02.5	09 03.83	−06 35.2	19.7	−0.76	+ 6.8	7.3/09.5	49059
2004 RC_{16}	2010 02 02.5	09 03.83	+26 45.7	21.5	−1.19	0.0	3.6/31.8	56947
2008 UX_{21}	2010 02 02.5	09 03.83	+20 09.3	22.1	−1.00	+ 3.9	1.1/01.8	52184
2005 EJ_{203}	2010 02 02.5	09 03.84	+23 04.5	20.0	−0.98	+ 1.0	2.0/01.3	70099
2008 SA_{128}	2010 02 02.5	09 03.84	+10 00.1	20.7	−0.84	+ 3.4	2.0/04.2	70215
2001 TU_{85}	2010 02 02.5	09 03.85	+22 21.6	20.7	−1.13	+ 2.7	2.0/01.4	48843
2005 GR_{196}	2010 02 02.5	09 03.86	+28 11.3	20.5	−0.90	+ 2.3	3.3/31.0	48580
2008 SX_{262}	2010 02 02.5	09 03.88	+17 02.7	21.2	−0.96	+ 4.3	0.1/02.5	46907
2002 NX_{46}	2010 02 02.5	09 03.90	+10 00.9	22.4	−0.80	+ 4.3	1.7/04.3	48869
2001 YY_{66}	2010 02 02.5	09 03.90	+31 58.4	19.2	−1.03	+ 6.8	6.7/29.7	70042
2004 RS_{99}	2010 02 02.5	09 03.91	+22 56.4	20.9	−1.16	+ 1.1	2.1/01.4	74337
2005 EH_{221}	2010 02 02.5	09 03.91	+49 36.6	19.3	−2.06	− 4.2	16.1/27.9	70099
2001 VF_{128}	2010 02 02.5	09 03.92	+16 55.9	19.9	−0.99	+ 8.3	0.1/02.6	70038
2008 WW_{16}	2010 02 02.5	09 03.93	+38 21.1	20.7	−1.16	+ 4.3	7.8/28.0	50695
2008 SQ_{298}	2010 02 02.6	09 03.83	+40 16.9	19.2	−1.20	− 2.5	9.4/29.4	69288
2008 TN_{131}	2010 02 02.6	09 03.84	+22 05.9	20.6	−1.08	+ 2.8	1.9/01.5	46982
2008 WG_{88}	2010 02 02.6	09 03.84	+21 51.5	20.5	−0.84	+ 3.9	1.5/01.4	52526
2008 XS_{32}	2010 02 02.6	09 03.84	+06 51.5	21.0	−0.79	+ 2.0	2.7/04.8	55583
2006 EA_{45}	2010 02 02.6	09 03.86	+39 20.4	20.1	−1.21	+ 2.6	8.1/28.1	53487
2008 TH_{65}	2010 02 02.6	09 03.86	+18 46.0	20.6	−1.16	+ 3.0	0.7/02.2	49082
2001 ST_{244}	2010 02 02.6	09 03.87	+28 42.4	19.2	−1.12	+ 2.4	5.6/31.2	70033
2001 RT	2010 02 02.6	09 03.88	−13 41.8	20.4	−0.80	+ 0.7	7.0/09.3	31785
2008 QD_{23}	2010 02 02.6	09 03.91	+04 43.1	21.4	−0.89	+ 4.1	3.6/05.5	46622
2003 AO_{40}	2010 02 02.6	09 03.92	+06 32.9	18.2	−1.07	+ 3.2	4.9/05.0	70062
2002 RK_{59}	2010 02 02.6	09 03.93	+15 30.2	21.7	−0.83	+ 2.9	0.3/02.9	59683
2006 EH_{33}	2010 02 02.6	09 03.93	+01 58.6	20.1	−0.85	+ 7.3	5.3/06.7	47399
2006 KF_{67}	2010 02 02.6	09 03.96	+04 00.1	20.1	−0.76	+ 3.8	3.5/05.7	51039
2005 SR_{175}	2010 02 02.6	09 03.97	+07 53.2	20.1	−1.06	+ 4.6	3.7/04.6	68744
2003 TR_{51}	2010 02 02.6	09 03.99	−25 15.5	18.9	−1.08	− 0.9	21.1/13.6	59712
2001 TZ_{191}	2010 02 02.6	09 04.01	+17 21.9	20.4	−1.06	+ 3.5	0.2/02.5	58416
2008 SR_{306}	2010 02 02.6	09 04.02	−00 39.7	20.5	−0.89	+ 2.7	6.3/06.5	69300
2008 SM_{242}	2010 02 02.6	09 04.02	+23 03.4	22.5	−0.97	+ 3.7	1.8/01.2	49069
2006 JF_{50}	2010 02 02.6	09 04.03	+20 22.1	20.8	−0.83	+ 3.5	1.0/01.8	51037
2005 EJ_{290}	2010 02 02.6	09 04.03	+25 14.2	19.5	−1.07	− 1.8	3.0/01.2	70100
2004 YS_{9}	2010 02 02.6	09 04.08	+19 33.6	20.9	−0.94	+ 4.7	0.9/02.0	51001
2003 BT_{17}	2010 02 02.6	09 04.10	+15 35.7	19.4	−1.10	+ 2.8	0.5/02.9	70063
2008 VQ_{59}	2010 02 02.6	09 04.14	+32 20.0	20.6	−0.91	+ 3.6	4.2/29.9	50682
2002 VY_{88}	2010 02 02.6	09 04.14	+08 59.8	22.0	−0.75	+ 2.7	1.7/04.5	30161
2008 SH_{130}	2010 02 02.6	09 04.15	+17 48.6	21.1	−1.09	+ 3.8	0.4/02.4	50286
2008 QD_{39}	2010 02 02.6	09 04.17	+04 40.1	22.0	−0.85	+ 5.4	3.9/05.7	47458
2003 SH_{338}	2010 02 02.6	09 04.17	+18 21.4	21.1	−0.93	+ 3.2	0.5/02.3	68521
1999 TO_{24}	2010 02 02.6	09 04.19	+27 36.9	20.7	−1.01	+ 3.5	3.6/31.2	49797
2004 TX_{88}	2010 02 02.6	09 04.19	+16 50.7	20.7	−0.96	+ 4.9	0.0/02.6	95509
2001 QA_{287}	2010 02 02.6	09 04.22	+13 50.1	19.8	−1.11	+ 3.3	1.1/03.3	70031
2004 RH_{196}	2010 02 02.6	09 04.23	+15 38.9	19.8	−1.07	+ 1.9	0.4/02.9	67610
2004 TV_{300}	2010 02 02.6	09 04.24	+30 51.5	21.2	−1.09	+ 2.3	4.3/30.7	48950
2005 UB_{21}	2010 02 02.6	09 04.24	+14 41.6	20.7	−1.09	+ 3.9	0.9/03.1	97876
2008 PV_{2}	2010 02 02.6	09 04.24	+26 57.8	20.4	−1.13	+ 2.6	3.5/31.6	49034
2008 SP_{86}	2010 02 02.6	09 04.25	−05 51.7	21.0	−0.86	+ 4.5	8.0/08.5	46783
2008 UR_{230}	2010 02 02.6	09 04.26	−16 14.5	19.8	−0.86	+ 5.0	11.5/12.3	50599
2008 ST_{114}	2010 02 02.6	09 04.29	+27 25.6	21.3	−0.97	+ 4.1	3.7/31.2	46807
2002 GC_{75}	2010 02 02.6	09 04.29	+10 34.8	20.2	−0.94	+ 4.4	2.5/04.1	70049
2002 RW_{261}	2010 02 02.6	09 04.30	+39 11.9	20.3	−0.98	+ 2.6	6.3/28.4	50937
2001 SZ_{265}	2010 02 02.6	09 04.30	+19 12.7	20.4	−1.09	+ 3.9	1.0/02.2	70034
2003 SF_{42}	2010 02 02.6	09 04.33	+53 33.7	21.3	−2.08	− 1.0	14.9/26.2	97669
2002 TU_{369}	2010 02 02.7	09 04.24	+20 06.5	20.1	−0.80	+ 6.1	1.0/01.8	70059
1999 NA_{54}	2010 02 02.7	09 04.24	+07 21.1	20.8	−0.89	+ 6.2	2.7/05.0	50881
2008 QK_{31}	2010 02 02.7	09 04.25	+09 35.6	20.4	−1.05	+ 2.9	2.5/04.2	50151
2004 RP_{305}	2010 02 02.7	09 04.25	+16 54.0	20.1	−0.96	+ 6.2	0.1/02.7	70086
2008 SY_{189}	2010 02 02.7	09 04.25	+21 05.6	21.9	−1.11	+ 3.9	1.5/01.8	50317
2005 TK_{9}	2010 02 02.7	09 04.27	+17 57.4	21.6	−1.12	+ 5.2	0.4/02.4	59104
2004 VB_{77}	2010 02 02.7	09 04.28	+14 00.5	20.6	−0.97	+ 3.7	1.1/03.3	55998
2003 FT_{76}	2010 02 02.7	09 04.29	+30 16.9	19.8	−1.17	+ 4.3	5.2/30.5	48890
2002 PZ_{68}	2010 02 02.7	09 04.31	+19 46.0	21.6	−0.83	+ 3.4	0.8/02.0	58432
2005 WZ_{60}	2010 02 02.7	09 04.31	+20 22.9	19.8	−1.07	+ 3.4	1.6/01.9	70121
2008 OL_{22}	2010 02 02.7	09 04.34	+11 48.6	21.8	−1.07	+ 3.1	1.5/03.8	49034
2004 LE_{16}	2010 02 02.7	09 04.36	+07 49.4	20.0	−0.99	+ 3.4	2.9/04.7	70081
2006 HQ_{127}	2010 02 02.7	09 04.37	+15 03.3	20.2	−0.86	+ 3.9	0.6/03.1	70148
2008 UA_{273}	2010 02 02.7	09 04.37	+23 03.1	20.0	−0.98	+ 3.7	2.1/01.3	70235
2007 JM_{36}	2010 02 02.7	09 04.38	+21 03.9	21.7	−0.99	+ 3.5	1.3/01.8	57128

2008 QC_{29}	2010 02 02.7	09 04.39	−01 59.3	20.8	−0.88	+ 5.1	5.8/07.5	49036
2003 QO_{33}	2010 02 02.7	09 04.39	+29 21.1	20.0	−1.13	− 0.5	3.7/31.4	46029
2008 WD_{2}	2010 02 02.7	09 04.42	+02 25.3	19.2	−0.78	+ 3.2	4.2/06.1	58628
2002 CV_{69}	2010 02 02.7	09 04.43	+17 11.6	18.8	−0.92	+ 7.3	0.2/02.6	70045
2008 TR	2010 02 02.7	09 04.45	+26 58.5	21.5	−0.95	+ 4.9	3.0/31.3	50369
2001 RC_{112}	2010 02 02.7	09 04.45	+19 17.6	20.5	−0.80	+ 3.6	0.7/02.1	70032
2007 RQ_{190}	2010 02 02.7	09 04.48	+04 25.3	21.5	−0.74	+ 4.4	3.2/05.8	41358
2008 SD_{114}	2010 02 02.7	09 04.50	+22 52.8	20.9	−1.09	+ 5.0	2.1/01.3	50273
2002 RF_{273}	2010 02 02.7	09 04.50	+24 19.5	20.2	−0.98	+ 1.0	2.6/01.2	47231
2005 CV_{18}	2010 02 02.7	09 04.52	+15 30.4	20.1	−0.82	+ 7.8	0.4/03.1	70096
1999 VY_{185}	2010 02 02.7	09 04.53	+08 46.4	20.2	−0.89	+ 4.4	2.6/05.0	70022
2006 SE_{121}	2010 02 02.7	09 04.54	+58 50.9	20.4	−2.17	− 1.5	19.3/24.7	11255
2005 QH_{71}	2010 02 02.7	09 04.56	+12 11.7	21.0	−1.07	+ 5.6	1.5/03.8	97795
2008 WH_{62}	2010 02 02.7	09 04.57	−11 23.0	20.6	−0.78	+ 1.7	7.0/09.6	52525
2002 VG_{115}	2010 02 02.7	09 04.57	+21 29.4	21.3	−1.14	+ 6.1	1.8/01.7	56895
2002 RG_{279}	2010 02 02.7	09 04.58	+07 21.4	20.8	−0.82	+ 2.1	2.6/04.8	48499
2008 UR_{239}	2010 02 02.7	09 04.58	+13 10.3	20.5	−0.74	+ 1.7	0.9/03.6	70234
2002 GV_{153}	2010 02 02.7	09 04.58	+34 18.2	20.0	−1.01	+ 6.2	5.5/29.1	48866
2002 NJ_{32}	2010 02 02.7	09 04.60	+01 57.1	21.9	−0.78	+ 1.7	3.2/06.1	52065
2006 BT_{199}	2010 02 02.7	09 04.61	+19 17.1	19.9	−0.95	+ 3.3	1.2/02.2	68875
2002 TR_{121}	2010 02 02.7	09 04.61	+06 26.5	21.9	−0.77	+ 2.8	2.5/05.2	56891
2008 QA_{40}	2010 02 02.7	09 04.62	+16 43.8	21.1	−0.99	+ 3.6	0.0/02.8	50155
2003 WD_{82}	2010 02 02.7	09 04.63	+09 04.5	20.8	−0.92	+ 2.6	2.1/05.0	70076
2002 EH_{24}	2010 02 02.7	09 04.63	+17 59.3	21.0	−0.97	+ 3.9	0.4/02.5	48862
2003 UE_{168}	2010 02 02.7	09 04.66	+26 25.2	21.2	−0.95	+ 2.6	2.8/31.7	58459
1999 VZ_{105}	2010 02 02.7	09 04.66	+11 30.1	20.4	−1.13	+ 4.9	2.1/03.9	70022
2003 XU_{10}	2010 02 02.7	09 04.67	+26 38.0	19.8	−0.88	+ 7.8	3.1/31.1	66165
2002 UX_{61}	2010 02 02.7	09 04.68	−02 53.3	19.9	−0.77	+ 4.7	5.5/08.0	58442
2000 QQ_{117}	2010 02 02.7	09 04.69	+21 02.7	20.0	−1.25	− 1.4	1.6/02.1	70025
2002 OE_{33}	2010 02 02.7	09 04.71	+16 26.0	21.4	−0.83	+ 3.5	0.1/02.9	68411
2004 RY_{323}	2010 02 02.7	09 04.72	+25 11.8	20.1	−1.11	+ 0.9	3.0/01.2	47311
2005 YD_{194}	2010 02 02.7	09 04.72	+13 23.6	20.4	−1.01	+ 4.2	1.4/03.5	70128
2008 RX_{27}	2010 02 02.8	09 04.67	+33 07.4	21.2	−1.10	+ 7.5	5.4/29.5	69244
2008 UR_{138}	2010 02 02.8	09 04.68	+01 46.3	20.3	−0.91	+ 4.0	5.0/06.3	49119
2008 UL_{106}	2010 02 02.8	09 04.68	+26 28.0	22.1	−1.19	+ 3.7	3.4/31.7	50530
2003 WE_{99}	2010 02 02.8	09 04.68	+33 45.4	19.7	−0.98	+ 2.8	5.6/29.8	50967
2002 HV_{11}	2010 02 02.8	09 04.70	+18 07.1	19.5	−0.98	+12.5	0.4/02.4	70050
2006 AV_{74}	2010 02 02.8	09 04.71	+28 30.4	19.5	−1.10	+ 3.8	4.4/31.1	51022
2008 SU_{175}	2010 02 02.8	09 04.71	+15 06.3	21.6	−0.97	+ 3.0	0.5/03.2	46862
2005 UX_{440}	2010 02 02.8	09 04.73	+13 49.0	19.9	−1.14	+ 2.4	1.1/03.4	70118
1999 VW_{132}	2010 02 02.8	09 04.73	+10 32.4	21.9	−0.88	+ 4.0	1.7/04.3	50885
1998 RM_{44}	2010 02 02.8	09 04.74	+26 14.2	21.8	−1.23	+ 3.4	3.4/31.9	97337
2007 LL_{25}	2010 02 02.8	09 04.74	+02 27.8	20.9	−0.83	+ 2.6	4.3/06.1	49022
2008 TE_{124}	2010 02 02.8	09 04.74	+18 36.9	20.9	−1.13	+ 3.4	0.7/02.4	46978
2007 PZ_{1}	2010 02 02.8	09 04.75	+20 50.0	20.9	−0.89	+ 3.8	1.2/01.9	66287
2003 XZ_{24}	2010 02 02.8	09 04.75	+15 13.2	19.6	−0.85	+ 4.9	0.5/03.2	48917
2008 TH_{143}	2010 02 02.8	09 04.77	+19 53.3	22.5	−1.06	+ 4.4	1.1/02.1	49092
2006 EM_{63}	2010 02 02.8	09 04.78	+09 18.4	20.6	−0.90	+ 4.2	2.6/04.5	47400
2005 RU_{2}	2010 02 02.8	09 04.79	+08 41.4	19.8	−1.07	+ 5.4	3.0/05.0	70106
2006 BL_{130}	2010 02 02.8	09 04.80	+15 50.5	20.6	−0.94	+ 3.8	0.3/03.0	48989
2002 AD_{91}	2010 02 02.8	09 04.80	+11 43.5	20.2	−1.01	+ 3.6	1.6/03.9	48855
2003 QP_{99}	2010 02 02.8	09 04.80	−03 58.0	20.0	−0.88	+ 3.7	6.4/07.7	48895
2005 YB_{291}	2010 02 02.8	09 04.82	+22 47.3	20.2	−1.02	+ 6.5	2.3/01.3	70129
2005 WJ_{24}	2010 02 02.8	09 04.82	+17 37.1	19.1	−1.02	+ 2.9	0.4/02.6	70121
2008 SB_{21}	2010 02 02.8	09 04.84	+11 04.4	20.9	−0.95	+ 4.6	2.0/04.2	46723
2005 QU_{114}	2010 02 02.8	09 04.86	+24 21.7	20.7	−1.21	+ 2.9	3.0/01.3	17548
2007 DK_{71}	2010 02 02.8	09 04.88	+21 35.2	21.4	−1.16	+ 4.5	1.9/01.8	47420
2004 TX_{323}	2010 02 02.8	09 04.90	+11 32.3	22.4	−0.93	+ 4.2	1.5/04.1	48950
2008 SZ_{263}	2010 02 02.8	09 04.90	+19 58.0	20.4	−0.91	+ 4.3	1.0/02.1	52511
2008 RH_{110}	2010 02 02.8	09 04.92	+24 14.2	21.8	−1.02	+ 3.3	2.5/01.2	50199
2002 UJ_{2}	2010 02 02.8	09 04.92	−01 59.3	21.7	−0.80	+ 1.1	4.1/07.0	74234
2008 UQ_{343}	2010 02 02.8	09 04.94	+05 04.7	20.5	−0.77	+ 3.3	3.1/05.7	50654
2006 JK_{49}	2010 02 02.8	09 04.95	+01 50.2	19.5	−0.83	+ 4.3	6.0/06.5	47411
2000 GK_{25}	2010 02 02.8	09 04.96	+26 38.8	20.4	−1.16	+ 3.4	3.6/31.7	47144
2006 HB_{13}	2010 02 02.8	09 04.98	+29 43.9	19.9	−0.93	+ 4.6	4.0/30.6	59773
2010 BS_{2}	2010 02 02.8	09 05.00	+17 08.0	18.8	−1.02	+ 1.7	0.2/02.8	69556
2001 SB_{186}	2010 02 02.8	09 05.02	+09 41.8	21.5	−1.00	+ 6.6	2.5/04.6	47175
2002 QF_{127}	2010 02 02.8	09 05.02	+22 30.1	20.1	−0.89	+ 2.8	1.8/01.6	48875
2002 QK_{19}	2010 02 02.8	09 05.02	+28 42.3	19.9	−0.97	+ 1.1	3.5/31.4	48873
2008 UB_{101}	2010 02 02.8	09 05.04	+19 18.4	21.5	−1.13	+ 3.4	1.0/02.3	69329
2005 SE_{78}	2010 02 02.8	09 05.07	+10 37.4	19.3	−1.03	+ 6.6	2.6/04.4	70108
1997 GJ_{30}	2010 02 02.8	09 05.07	+19 23.8	20.3	−1.15	+ 4.9	1.2/02.3	70019
2005 SE_{99}	2010 02 02.8	09 05.10	+04 37.1	19.6	−1.03	+ 4.2	5.3/05.7	64254
2001 QX_{288}	2010 02 02.8	09 05.11	+04 53.0	21.4	−1.04	+ 3.4	4.0/05.4	52318
2008 UX_{201}	2010 02 02.8	09 05.11	−02 25.3	21.1	−0.79	+ 3.3	5.4/07.6	58625
2008 SN_{92}	2010 02 02.8	09 05.11	+19 31.4	21.4	−1.04	+ 4.1	0.9/02.3	50261
2002 SC_{67}	2010 02 02.8	09 05.11	+07 59.0	21.1	−0.80	+ 3.5	2.5/05.0	48879
2005 UM_{132}	2010 02 02.8	09 05.15	+33 17.6	18.8	−1.09	+ 8.2	7.2/29.5	70115
2005 EJ_{138}	2010 02 02.9	09 05.06	+13 56.7	19.2	−0.79	+ 7.0	0.8/03.6	70099
2002 GT_{7}	2010 02 02.9	09 05.10	+38 47.7	18.9	−1.11	+ 4.2	9.0/28.1	70049
2005 UX_{311}	2010 02 02.9	09 05.12	+22 54.9	21.6	−1.14	+ 5.0	2.2/01.5	97936
2004 SW_{51}	2010 02 02.9	09 05.16	+07 46.3	20.6	−0.91	+ 5.8	2.7/05.2	59740
2008 UT_{31}	2010 02 02.9	09 05.16	+21 05.3	21.3	−1.03	+ 5.1	1.5/01.9	49099
2003 OE_{13}	2010 02 02.9	09 05.16	+16 31.1	22.2	−0.91	+ 3.0	0.0/03.0	21328
2008 SY_{86}	2010 02 02.9	09 05.17	+09 31.0	20.9	−0.91	+ 2.9	2.5/04.5	69275
2006 HX_{79}	2010 02 02.9	09 05.18	+14 41.9	21.1	−0.81	+ 3.7	0.5/03.4	51035
2003 BT_{77}	2010 02 02.9	09 05.19	+20 22.8	18.8	−1.16	+ 0.4	1.7/02.3	10963
2008 SL_{64}	2010 02 02.9	09 05.19	+25 49.3	19.8	−0.99	+ 3.4	3.6/31.8	46766
2002 QE_{23}	2010 02 02.9	09 05.19	+20 42.0	20.0	−0.93	+ 1.3	1.2/02.1	56880
2004 TP_{59}	2010 02 02.9	09 05.20	−00 20.2	20.0	−0.85	+ 7.8	6.6/07.8	46198
2001 TK_{258}	2010 02 02.9	09 05.20	+29 06.8	20.6	−1.13	+ 4.6	4.7/31.1	41772
2008 WO_{53}	2010 02 02.9	09 05.20	+16 22.5	22.0	−0.82	+ 4.0	0.1/03.0	50714
2006 FT_{46}	2010 02 02.9	09 05.21	+08 52.5	19.6	−0.88	+ 7.1	2.6/04.9	70146
2006 HE_{27}	2010 02 02.9	09 05.22	−00 20.1	19.9	−0.79	+ 6.2	5.9/07.5	70147
2008 SB_{9}	2010 02 02.9	09 05.22	+10 21.4	20.9	−1.03	+ 6.1	2.3/04.4	70212
2004 NW_{19}	2010 02 02.9	09 05.24	+13 39.5	21.0	−1.00	+ 5.6	1.0/03.7	47295
2006 BL_{186}	2010 02 02.9	09 05.25	+17 57.2	19.4	−1.10	+ 0.2	0.5/02.7	70136
2008 SE_{183}	2010 02 02.9	09 05.25	−03 22.2	21.9	−0.85	+ 4.9	6.1/08.1	58616
2005 XF_{2}	2010 02 02.9	09 05.26	+21 02.9	19.3	−1.05	+ 5.1	1.9/01.9	70124
2004 RE_{337}	2010 02 02.9	09 05.27	+17 30.5	21.8	−0.98	+ 3.9	0.3/02.8	48942
2002 UV_{20}	2010 02 02.9	09 05.28	−02 48.4	20.6	−0.75	+ 2.8	4.9/07.8	59080
2004 RK_{202}	2010 02 02.9	09 05.28	+06 01.3	20.5	−0.99	+ 2.7	3.9/05.3	46176

2001 TX_{28}	2010 02 02.9	09 05.29	+13 10.4	19.6	−1.08	+ 3.5	1.3/03.7	70034
2006 EU_{1}	2010 02 02.9	09 05.29	+27 17.9	20.9	−1.04	+ 2.5	3.5/31.6	46436
2000 SN_{157}	2010 02 02.9	09 05.30	+26 25.9	19.1	−1.19	− 0.2	4.0/01.3	02008
2001 UQ_{142}	2010 02 02.9	09 05.30	+27 51.1	22.0	−1.15	+ 3.9	3.9/31.5	23886
2008 SM_{285}	2010 02 02.9	09 05.31	+04 21.2	21.0	−0.94	+ 1.5	3.7/05.5	65613
2001 RY_{53}	2010 02 02.9	09 05.32	+25 08.6	20.7	−1.16	+ 2.7	3.1/01.2	47171
2008 UR_{200}	2010 02 02.9	09 05.32	−25 09.5	21.1	−0.81	+ 2.9	10.1/16.2	51096
2008 SM_{145}	2010 02 02.9	09 05.32	+35 07.9	20.4	−1.01	+ 2.3	5.8/29.7	50295
2008 SK_{166}	2010 02 02.9	09 05.33	+31 49.9	20.9	−1.05	+ 3.1	4.9/30.5	67283
2008 SY_{138}	2010 02 02.9	09 05.33	+23 22.2	20.5	−0.93	+ 5.1	2.3/01.3	46828
2008 WN_{102}	2010 02 02.9	09 05.34	+41 44.1	20.6	−0.98	+ 5.6	6.0/27.2	52527
2008 TV_{126}	2010 02 02.9	09 05.35	+22 01.4	21.5	−0.96	+ 4.0	1.7/01.7	51084
2006 HZ_{63}	2010 02 02.9	09 05.35	+18 19.1	20.8	−0.86	+ 4.6	0.5/02.6	60459
2008 RC_{118}	2010 02 02.9	09 05.37	+17 10.3	20.4	−0.96	+ 3.2	0.2/02.9	46707
2008 SW_{248}	2010 02 02.9	09 05.37	+10 33.7	21.2	−1.00	+ 4.3	2.0/04.3	49070
2005 UN_{47}	2010 02 02.9	09 05.38	+13 36.1	20.6	−1.09	+ 3.6	1.2/03.6	68772
2007 RK_{21}	2010 02 02.9	09 05.40	+09 57.9	20.6	−0.77	+ 5.4	1.9/04.7	47439
2008 RB_{24}	2010 02 02.9	09 05.41	+16 30.7	21.1	−0.91	+ 2.0	0.0/03.0	49038
2008 SC_{181}	2010 02 02.9	09 05.41	+08 44.0	21.3	−0.97	+ 5.2	2.8/04.8	49064
2008 RE_{68}	2010 02 02.9	09 05.44	+22 09.1	21.4	−0.96	+ 4.1	1.8/01.7	58610
2006 DQ_{92}	2010 02 02.9	09 05.47	+28 21.3	20.0	−1.14	− 0.1	4.4/31.8	47394
2003 YP_{111}	2010 02 02.9	09 05.50	−01 18.2	19.8	−0.90	− 0.1	5.8/06.6	60793
2006 BC_{7}	2010 02 02.9	09 05.51	+15 41.7	20.1	−1.03	+ 2.3	0.4/03.2	70131
2008 SX_{29}	2010 02 02.9	09 05.51	+12 04.5	21.0	−0.92	+ 4.1	1.4/04.1	52508
2001 SZ_{264}	2010 02 02.9	09 05.53	+18 51.0	20.2	−1.05	+ 5.3	0.8/02.5	66107
2001 XU_{70}	2010 02 02.9	09 05.54	+11 44.1	20.7	−1.01	+ 6.1	1.7/04.2	30571
2008 SV_{119}	2010 02 02.9	09 05.54	+23 56.1	21.6	−0.98	+ 3.6	2.1/01.3	51076
2005 YA_{97}	2010 02 03.0	09 05.45	+14 27.3	21.0	−1.10	+ 3.4	0.8/03.5	01177
2008 SK_{260}	2010 02 03.0	09 05.49	+09 33.2	21.4	−0.92	+ 3.2	2.4/04.6	50354
2001 WJ_{97}	2010 02 03.0	09 05.50	+25 39.1	19.9	−1.04	+ 5.7	3.9/31.8	47187
2008 TD_{59}	2010 02 03.0	09 05.50	+21 52.9	20.1	−0.95	+ 4.1	1.9/01.8	70224
2008 SW_{139}	2010 02 03.0	09 05.52	+06 30.2	21.3	−0.97	+ 5.0	3.5/05.4	50291
2007 RU_{275}	2010 02 03.0	09 05.52	+30 34.5	20.1	−0.84	+ 8.1	3.5/30.0	69105
2003 YP_{11}	2010 02 03.0	09 05.54	+32 19.7	19.6	−0.91	+ 4.2	4.7/30.1	70077
2001 QP_{6}	2010 02 03.0	09 05.55	+19 49.2	20.9	−1.16	+ 1.8	1.1/02.4	68359
2008 SD_{67}	2010 02 03.0	09 05.55	+16 26.6	20.3	−1.00	+ 1.5	0.1/03.1	50247
2008 UO_{86}	2010 02 03.0	09 05.56	+17 51.3	20.8	−0.87	+ 3.3	0.4/02.7	49109
2003 SF_{249}	2010 02 03.0	09 05.60	+13 56.0	19.8	−0.87	+ 4.5	0.9/03.7	59709
2003 SF_{147}	2010 02 03.0	09 05.61	+02 16.9	19.4	−0.84	+ 3.1	4.3/06.4	52371
2003 WT_{29}	2010 02 03.0	09 05.61	+29 39.3	20.2	−0.95	+ 2.7	4.0/31.1	50966
2006 BQ_{257}	2010 02 03.0	09 05.63	+15 02.2	20.8	−0.98	+ 3.0	0.6/03.4	70137
2001 XA_{243}	2010 02 03.0	09 05.68	+25 43.5	19.0	−1.01	+ 6.5	3.7/31.7	66120
1995 UP_{9}	2010 02 03.0	09 05.68	+36 21.4	20.6	−1.18	+ 1.0	6.7/29.9	60271
2006 KL_{6}	2010 02 03.0	09 05.69	+02 53.6	20.9	−0.77	+ 2.9	3.7/06.3	49009
2006 JC_{10}	2010 02 03.0	09 05.70	+33 59.6	19.6	−0.95	+ 3.4	5.2/29.8	58529
1996 VB_{10}	2010 02 03.0	09 05.78	+39 55.0	20.0	−1.11	+ 6.5	8.5/27.7	47128
2005 EC_{17}	2010 02 03.0	09 05.78	+19 00.8	20.4	−0.82	+ 3.2	0.7/02.5	66196
2008 UX_{90}	2010 02 03.0	09 05.78	+09 08.5	20.8	−0.89	+ 4.1	2.5/04.8	58174
2002 PD_{66}	2010 02 03.0	09 05.79	+13 41.6	21.5	−0.80	+ 5.4	0.8/03.8	67579
2000 YZ_{14}	2010 02 03.0	09 05.81	−22 49.5	20.8	−1.03	+ 0.1	11.5/13.2	50897
2007 QE_{12}	2010 02 03.0	09 05.81	+06 17.6	21.2	−0.73	+ 5.1	2.6/05.8	28922
2008 SO_{68}	2010 02 03.0	09 05.85	+15 04.2	20.2	−0.89	+ 5.9	0.5/03.5	70214
2005 WE_{94}	2010 02 03.0	09 05.86	+15 10.9	20.9	−1.06	+ 4.5	0.6/03.4	11151
2006 DN_{77}	2010 02 03.0	09 05.91	+22 40.9	20.1	−1.01	+ 3.4	2.4/01.8	70141
2007 LX_{17}	2010 02 03.0	09 05.92	+06 24.9	20.2	−1.01	+ 3.3	4.1/05.3	46561
2008 TU_{57}	2010 02 03.0	09 05.92	+26 52.3	20.5	−1.00	+ 3.2	3.4/31.8	50402
2008 RL_{30}	2010 02 03.0	09 05.92	+17 27.2	21.2	−1.04	+ 4.2	0.3/02.9	50167
2008 WS_{12}	2010 02 03.0	09 05.93	+25 04.2	20.0	−0.94	+ 1.6	2.4/01.3	48721
2005 RB_{22}	2010 02 03.0	09 05.96	+33 53.0	20.7	−1.31	+ 4.0	6.5/30.4	89784
2005 UR_{172}	2010 02 03.1	09 05.87	+20 42.7	20.6	−1.08	+ 4.3	1.8/02.2	70116
2007 ES_{168}	2010 02 03.1	09 05.88	+14 33.8	21.3	−1.02	+ 6.1	0.7/03.6	46517
2008 SD_{200}	2010 02 03.1	09 05.88	+08 43.0	20.9	−0.91	+ 3.5	2.6/04.9	49066
2008 SP_{142}	2010 02 03.1	09 05.90	+02 45.8	20.5	−0.79	+ 4.5	4.2/06.6	59135
2000 JB_{86}	2010 02 03.1	09 05.90	+02 15.4	20.3	−0.73	+ 7.3	3.5/07.1	26571
2008 TB_{124}	2010 02 03.1	09 05.91	+18 46.4	20.5	−1.10	+ 2.8	0.8/02.7	59813
2006 BZ_{142}	2010 02 03.1	09 05.98	+12 07.2	20.9	−0.90	+ 5.4	1.5/04.2	55211
2006 HY_{87}	2010 02 03.1	09 05.99	+32 11.8	19.9	−1.07	+ 2.7	5.6/30.5	49005
2008 UF_{59}	2010 02 03.1	09 06.01	+06 30.6	20.0	−0.68	+ 4.2	2.8/05.8	49104
2008 UQ_{266}	2010 02 03.1	09 06.01	+13 51.4	20.0	−0.91	+ 3.1	0.9/03.7	70235
2003 BZ_{52}	2010 02 03.1	09 06.01	+14 58.0	18.8	−1.08	+ 2.7	0.8/03.5	70063
2008 TG_{56}	2010 02 03.1	09 06.03	+13 19.5	21.3	−1.11	+ 5.0	1.3/03.9	67295
2008 SQ_{60}	2010 02 03.1	09 06.03	+07 42.4	21.3	−0.84	+ 3.8	2.7/05.3	51074
2008 TL_{30}	2010 02 03.1	09 06.04	+10 50.8	21.7	−0.89	+ 4.5	1.8/04.5	49077
2008 RD_{107}	2010 02 03.1	09 06.04	+27 47.3	20.8	−1.16	+ 5.0	3.9/31.5	59134
2006 XS_{3}	2010 02 03.1	09 06.05	+46 31.7	20.0	−1.52	+14.3	12.2/24.3	60882
2008 TK_{6}	2010 02 03.1	09 06.08	+31 34.8	19.6	−0.80	+ 3.3	4.2/30.4	52511
2008 SC_{308}	2010 02 03.1	09 06.10	+25 06.3	19.6	−0.94	+ 1.9	2.7/01.3	69302
2005 UP_{208}	2010 02 03.1	09 06.11	+10 01.3	20.7	−1.04	+ 5.7	2.9/04.7	70116
2002 KL_{15}	2010 02 03.1	09 06.11	+18 55.1	19.6	−0.95	+ 5.0	0.8/02.6	70051
2008 WV_{22}	2010 02 03.1	09 06.12	+11 50.6	20.9	−0.93	+ 4.0	1.5/04.2	50697
2004 HD_{37}	2010 02 03.1	09 06.14	+26 08.4	20.6	−1.17	+ 5.2	3.6/31.9	47293
2007 RT_{284}	2010 02 03.1	09 06.15	+15 35.4	20.6	−0.78	+ 3.5	0.3/03.4	49028
2008 TA_{33}	2010 02 03.1	09 06.16	+16 02.7	20.7	−0.88	+ 4.8	0.2/03.3	50390
2007 MC	2010 02 03.1	09 06.16	+26 56.7	21.2	−0.99	+ 4.9	3.2/31.6	64323
2003 UW_{273}	2010 02 03.1	09 06.18	+31 42.2	20.1	−0.93	+ 5.4	4.7/30.2	67018
2008 SA_{139}	2010 02 03.1	09 06.18	+18 29.4	20.7	−0.90	+ 5.1	0.6/02.7	46828
2008 SX_{307}	2010 02 03.1	09 06.21	+19 49.8	21.6	−1.03	+ 4.6	1.1/02.4	69302
1999 GD_{7}	2010 02 03.1	09 06.26	+11 23.3	19.7	−0.94	+ 7.2	2.1/04.5	70021
2007 GX_{54}	2010 02 03.1	09 06.27	+15 53.1	20.5	−1.00	+ 7.2	0.3/03.4	43280
2007 NE_{1}	2010 02 03.1	09 06.28	+26 02.6	19.2	−0.97	+ 9.1	3.3/31.5	70176
2010 AK_{53}	2010 02 03.1	09 06.28	+04 13.1	18.9	−1.41	− 7.3	5.7/04.3	69551
2007 GM_{25}	2010 02 03.1	09 06.29	+23 37.5	20.2	−1.19	+ 3.9	2.9/01.6	70172
2008 SJ_{102}	2010 02 03.1	09 06.29	+22 41.4	21.1	−1.03	+ 5.0	1.9/01.7	70215
2008 SC_{257}	2010 02 03.1	09 06.35	+34 51.8	19.9	−0.98	+ 5.7	5.4/29.4	59813
2005 EC_{267}	2010 02 03.2	09 06.28	+20 57.4	19.8	−0.89	+ 2.4	1.5/02.2	70100
2008 SZ_{64}	2010 02 03.2	09 06.30	+14 04.3	19.8	−0.91	+ 6.8	1.0/03.9	70214
2005 VY_{32}	2010 02 03.2	09 06.32	+08 48.6	20.4	−1.06	+ 5.0	2.9/05.0	70120
2000 SR_{376}	2010 02 03.2	09 06.33	+38 53.4	20.4	−1.22	+ 2.4	7.5/29.4	43111
2006 DJ_{63}	2010 02 03.2	09 06.33	+10 14.6	20.0	−0.90	+ 7.2	2.3/04.9	24482
2005 ET_{36}	2010 02 03.2	09 06.37	+20 52.7	19.0	−0.86	+ 4.5	1.7/02.2	68668
2008 SF_{256}	2010 02 03.2	09 06.39	+16 52.3	20.6	−0.91	+ 4.0	0.1/03.2	50350
2008 QU_{24}	2010 02 03.2	09 06.41	+17 42.6	20.6	−0.90	+ 6.5	0.3/02.9	67265

2006 KZ_{101}	2010 02 03.2	09 06.41	+09 37.5	20.6	−0.77	+ 5.9	2.1/05.1	68924
2004 TR_{272}	2010 02 03.2	09 06.46	+12 03.2	20.2	−0.95	+ 3.2	1.7/04.2	46217
2008 RO_{22}	2010 02 03.2	09 06.47	+19 04.4	21.2	−1.00	+ 5.8	0.8/02.6	46648
2008 SD_{163}	2010 02 03.2	09 06.47	+11 45.8	20.9	−0.98	+ 5.8	1.6/04.4	67283
2004 TO_{51}	2010 02 03.2	09 06.47	+13 33.2	20.9	−0.95	+ 4.0	0.9/03.9	48944
2000 UZ_{18}	2010 02 03.2	09 06.47	−03 55.1	20.2	−0.96	+ 2.0	6.8/07.9	58795
2005 ER_{288}	2010 02 03.2	09 06.51	+45 08.3	20.0	−1.03	+ 3.8	7.8/26.2	48972
2005 GU_{67}	2010 02 03.2	09 06.52	+40 29.9	19.2	−0.94	+ 7.6	7.1/26.9	62418
2000 QM_{170}	2010 02 03.2	09 06.54	+11 52.8	20.7	−0.96	+ 4.8	1.5/04.4	70025
2004 TG_{2}	2010 02 03.2	09 06.56	+16 50.9	20.9	−0.98	+ 4.5	0.1/03.2	47314
2001 SY_{101}	2010 02 03.2	09 06.57	+07 46.6	20.5	−1.02	+ 5.7	3.3/05.3	50906
2005 ES_{330}	2010 02 03.2	09 06.58	+11 43.7	19.7	−0.89	+ 0.9	1.5/04.3	68678
2004 RZ_{26}	2010 02 03.2	09 06.59	+20 56.7	21.5	−1.03	+ 5.1	1.4/02.2	48934
2007 JQ_{2}	2010 02 03.2	09 06.59	+36 55.2	20.7	−1.04	+ 4.1	5.6/29.2	51045
2008 VN_{1}	2010 02 03.2	09 06.59	+05 54.7	20.5	−0.81	+ 2.6	2.9/05.7	48699
2008 RT_{22}	2010 02 03.2	09 06.63	+16 19.8	20.9	−1.02	+ 3.9	0.1/03.3	49038
2004 VE_{30}	2010 02 03.2	09 06.63	+20 54.9	20.4	−0.96	+ 4.8	1.4/02.2	57407
2006 HP_{64}	2010 02 03.2	09 06.65	+19 02.2	21.2	−0.82	+ 4.1	0.7/02.7	68912
2008 TD_{118}	2010 02 03.2	09 06.65	+19 48.8	20.4	−0.89	+ 3.6	1.0/02.5	51084
2008 QS_{21}	2010 02 03.2	09 06.68	−00 17.4	19.9	−0.80	+ 6.2	5.2/08.0	49036
2001 TE_{53}	2010 02 03.2	09 06.71	+29 26.2	19.6	−1.14	+ 3.9	5.1/31.4	70034
2003 OT_{18}	2010 02 03.2	09 06.73	+01 16.2	20.2	−1.01	+ 0.4	5.1/06.2	21795
2007 LK_{12}	2010 02 03.2	09 06.73	+05 24.1	20.5	−0.97	+ 3.7	3.9/05.8	51045
2007 RR_{24}	2010 02 03.2	09 06.74	+33 04.1	21.5	−1.35	− 1.3	4.9/31.4	29786
2002 RY_{271}	2010 02 03.2	09 06.75	+20 38.9	20.9	−0.89	+ 2.0	1.2/02.4	58437
2005 UV_{29}	2010 02 03.2	09 06.77	+21 08.1	20.5	−1.14	+ 4.3	1.8/02.3	70113
2008 SF_{74}	2010 02 03.3	09 06.69	+11 30.5	19.6	−0.92	+ 2.9	1.7/04.4	70214
2007 JS_{17}	2010 02 03.3	09 06.69	+11 51.8	20.6	−0.86	+ 6.8	1.4/04.5	47434
2008 UT_{291}	2010 02 03.3	09 06.70	+04 45.6	21.3	−0.79	+ 3.1	3.5/06.1	52520
2008 UP_{173}	2010 02 03.3	09 06.70	−06 15.0	20.8	−0.85	+ 3.2	7.3/09.0	49125
2008 RC_{133}	2010 02 03.3	09 06.71	+19 01.7	21.0	−1.12	+ 5.4	0.9/02.7	67274
2008 UQ_{33}	2010 02 03.3	09 06.72	+14 49.3	20.6	−0.84	+ 4.5	0.5/03.7	55522
2008 UQ_{257}	2010 02 03.3	09 06.74	+03 34.9	20.8	−0.80	+ 2.8	3.7/06.4	52190
2008 UQ_{341}	2010 02 03.3	09 06.75	+22 26.0	20.3	−0.88	+ 2.9	1.8/02.0	50652
2008 SF_{147}	2010 02 03.3	09 06.75	+39 26.2	20.5	−1.08	+ 0.6	7.1/29.5	49059
2003 QJ_{76}	2010 02 03.3	09 06.75	+15 29.4	21.0	−0.92	+ 3.4	0.3/03.6	59414
2008 TF_{103}	2010 02 03.3	09 06.75	+23 17.8	20.2	−1.17	+ 5.2	2.8/01.8	70225
2008 RZ_{133}	2010 02 03.3	09 06.77	+17 08.3	21.6	−1.02	+ 2.3	0.2/03.2	70208
2008 SX_{267}	2010 02 03.3	09 06.78	+06 42.9	20.0	−0.96	+ 5.8	3.8/05.7	50359
2005 JH_{122}	2010 02 03.3	09 06.82	−04 36.2	19.3	−0.89	− 0.9	7.5/07.4	70102
2005 QA_{175}	2010 02 03.3	09 06.83	+10 08.6	21.5	−1.11	+ 4.0	2.3/05.0	97803
2008 QJ_{2}	2010 02 03.3	09 06.85	+14 36.1	21.6	−0.98	+ 6.5	0.6/03.8	51071
2008 TL_{135}	2010 02 03.3	09 06.88	+20 06.4	21.6	−0.93	+ 3.2	1.1/02.5	50445
2006 HD_{106}	2010 02 03.3	09 06.88	+35 00.5	20.4	−0.97	+ 4.7	5.8/29.5	68914
2008 VH_{54}	2010 02 03.3	09 06.88	+04 08.7	21.6	−0.84	+ 2.7	3.7/06.2	48713
2007 EO_{178}	2010 02 03.3	09 06.89	+23 42.3	20.4	−1.19	+ 2.8	2.8/01.8	70170
2002 QA_{135}	2010 02 03.3	09 06.90	+19 05.9	20.7	−0.83	+ 4.4	0.7/02.7	70055
2003 UN_{201}	2010 02 03.3	09 06.91	+02 44.4	20.6	−0.81	+ 4.4	4.0/06.8	58460
2008 RJ_{110}	2010 02 03.3	09 06.91	+17 02.0	20.5	−0.89	+ 2.5	0.2/03.2	70208
2001 YA_{137}	2010 02 03.3	09 06.92	−04 41.9	19.8	−1.12	+ 0.2	7.0/07.6	40673
2008 UX_{237}	2010 02 03.3	09 06.94	+39 04.3	21.5	−1.06	+ 2.7	6.3/28.9	50600
2000 EZ_{99}	2010 02 03.3	09 06.97	+21 12.1	19.6	−1.12	+ 3.1	2.1/02.4	70023
2003 MF_{10}	2010 02 03.3	09 07.07	+06 16.5	20.1	−0.94	+ 1.8	3.0/05.5	59701
2003 SA_{248}	2010 02 03.3	09 07.07	+14 09.5	20.5	−0.88	+ 4.1	0.7/03.9	70070
2003 SA_{345}	2010 02 03.3	09 07.08	+16 25.5	21.0	−0.94	+ 2.4	0.0/03.4	60346
2005 WE_{144}	2010 02 03.3	09 07.08	+11 11.9	20.7	−1.05	+ 6.4	1.9/05.0	68825
2008 SR_{260}	2010 02 03.3	09 07.14	+02 02.8	20.7	−0.91	+ 2.4	4.4/06.6	49072
2007 GP_{47}	2010 02 03.3	09 07.14	+25 43.1	20.2	−1.09	+ 4.7	3.6/01.2	47428
2003 OW_{15}	2010 02 03.3	09 07.15	+10 59.3	21.4	−0.89	+ 2.8	1.6/04.6	48893
2008 UZ_{87}	2010 02 03.3	09 07.15	+27 36.8	21.3	−1.13	+ 3.8	3.9/31.9	55527
2002 AJ_{131}	2010 02 03.4	09 07.12	+18 36.5	18.1	−1.10	+28.2	0.9/02.7	70043
2003 UK_{47}	2010 02 03.4	09 07.13	+30 26.0	19.8	−0.94	+ 4.6	4.1/30.9	52377
2004 XA_{143}	2010 02 03.4	09 07.14	+17 19.0	20.9	−0.98	+ 2.6	0.3/03.2	47334
2008 VM_{8}	2010 02 03.4	09 07.16	+06 34.5	19.6	−0.85	+ 2.0	3.1/05.6	48702
2008 SW_{137}	2010 02 03.4	09 07.18	+39 46.7	20.1	−1.16	+ 2.7	7.2/28.9	49058
2008 SS_{46}	2010 02 03.4	09 07.20	+23 17.7	21.8	−1.07	+ 4.1	2.2/01.9	69272
1997 WT_{28}	2010 02 03.4	09 07.21	+30 51.9	19.5	−0.90	+ 5.1	4.9/30.8	70019
2006 AZ_{49}	2010 02 03.4	09 07.21	+19 06.4	20.6	−1.02	+ 5.1	1.0/02.8	47374
2008 UA_{182}	2010 02 03.4	09 07.22	+24 48.3	21.2	−0.88	+ 3.9	2.5/01.4	56143
2004 RC_{356}	2010 02 03.4	09 07.24	+25 13.6	22.1	−1.02	+ 4.0	2.7/01.4	47312
2005 GA_{63}	2010 02 03.4	09 07.24	+11 01.2	20.2	−0.78	+ 4.2	1.5/04.8	47349
2008 TV_{36}	2010 02 03.4	09 07.25	+20 17.7	20.6	−0.93	+ 5.5	1.2/02.5	46931
2001 SO_{99}	2010 02 03.4	09 07.26	+19 07.2	21.1	−1.10	+ 3.7	1.0/02.9	94070
2006 DG_{71}	2010 02 03.4	09 07.28	+04 37.4	20.1	−0.84	+ 8.8	4.2/06.8	53481
2008 SX_{141}	2010 02 03.4	09 07.30	+20 52.8	21.6	−0.93	+ 4.2	1.3/02.4	52509
2000 YU_{91}	2010 02 03.4	09 07.32	+09 27.7	19.7	−1.01	+ 1.4	2.2/05.0	70028
2007 LT_{5}	2010 02 03.4	09 07.36	+10 38.6	20.7	−0.92	+ 5.6	1.9/04.9	70176
2007 LP_{7}	2010 02 03.4	09 07.37	+27 46.7	20.6	−0.95	+ 6.1	3.3/31.5	49022
2006 JT_{2}	2010 02 03.4	09 07.39	+18 28.4	20.5	−0.89	+ 3.5	0.6/03.0	70148
2006 BC_{197}	2010 02 03.4	09 07.40	+10 38.7	21.3	−0.89	+ 5.6	1.8/04.9	70136
2006 BL_{233}	2010 02 03.4	09 07.40	+19 49.6	20.1	−1.01	+ 3.6	1.3/02.7	70137
2005 XJ_{32}	2010 02 03.4	09 07.42	+14 10.9	20.4	−1.04	+ 4.1	1.0/04.0	68830
2001 VF_{53}	2010 02 03.4	09 07.44	+10 00.1	20.2	−1.06	+ 2.9	2.5/05.0	70038
2005 XJ_{27}	2010 02 03.4	09 07.44	+12 40.3	19.7	−1.04	+ 1.7	1.8/04.2	70124
2008 UH_{345}	2010 02 03.4	09 07.48	+19 08.5	21.3	−0.81	+ 3.5	0.7/02.9	50657
2008 RH_{118}	2010 02 03.4	09 07.49	+22 22.8	20.7	−1.02	+ 3.2	2.0/02.2	50205
2008 TG_{146}	2010 02 03.4	09 07.52	+14 51.3	22.0	−0.95	+ 4.8	0.5/03.9	49093
2008 SH_{92}	2010 02 03.4	09 07.52	+13 10.7	21.5	−0.93	+ 4.2	1.1/04.3	69276
2008 SS_{132}	2010 02 03.4	09 07.53	+02 05.7	20.3	−0.80	+ 4.0	4.5/07.1	50288
2001 TX_{98}	2010 02 03.4	09 07.55	+18 12.7	19.1	−1.08	+ 2.0	0.8/03.1	70035
2005 UY_{78}	2010 02 03.4	09 07.58	+24 52.1	18.9	−1.10	+ 5.4	3.6/01.5	70114
2008 UR_{148}	2010 02 03.5	09 07.48	+29 33.6	19.5	−0.91	+ 3.7	3.8/31.3	70233
2004 RR_{236}	2010 02 03.5	09 07.53	+11 13.4	22.2	−0.96	+ 4.7	1.7/05.0	47309
2007 LJ_{14}	2010 02 03.5	09 07.55	+08 10.6	21.4	−0.90	+ 4.5	2.6/05.5	49022
2005 EG_{88}	2010 02 03.5	09 07.56	+43 03.6	20.5	−1.94	− 4.1	12.9/30.4	76853
2000 FS_{51}	2010 02 03.5	09 07.56	+11 42.2	21.0	−0.83	+ 4.4	1.5/04.7	27868
2006 KY_{104}	2010 02 03.5	09 07.57	+07 51.1	20.0	−0.76	+ 8.4	2.8/06.0	47414
2006 BN_{200}	2010 02 03.5	09 07.58	+22 27.3	20.1	−0.97	+ 9.0	2.2/01.9	68875
2007 RA_{23}	2010 02 03.5	09 07.58	+03 53.4	19.5	−0.82	+ 1.7	3.6/06.3	70178
2006 QZ_{43}	2010 02 03.5	09 07.58	+27 11.5	20.8	−1.02	− 0.4	2.8/01.4	11190
2008 SB_{4}	2010 02 03.5	09 07.60	+21 23.9	21.7	−1.13	+ 5.0	1.7/02.4	50212
2008 UQ_{178}	2010 02 03.5	09 07.60	+06 49.1	21.5	−0.99	+ 3.8	3.4/05.7	55536

2008 WS_{76}	2010 02 03.5	09 07.62	+22 36.3	20.7	−0.80	+ 4.2	1.6/02.0	70242
2001 TH_{219}	2010 02 03.5	09 07.62	+20 07.6	20.1	−1.06	+ 5.5	1.2/02.7	70035
2005 UT_{393}	2010 02 03.5	09 07.65	+43 29.7	19.0	−1.11	+ 1.6	13.9/27.8	55200
2004 TD_{57}	2010 02 03.5	09 07.67	+04 45.0	21.2	−0.92	+ 5.3	3.9/06.5	68625
2005 ET_{268}	2010 02 03.5	09 07.67	+32 19.4	20.6	−1.01	+ 1.6	4.7/30.9	77852
2008 RG_{51}	2010 02 03.5	09 07.68	+05 48.5	19.8	−0.95	+ 5.1	4.7/06.1	46666
2008 OX_{5}	2010 02 03.5	09 07.70	+15 10.6	20.9	−1.10	+ 3.7	0.5/03.8	47447
2004 TE_{2}	2010 02 03.5	09 07.71	+15 04.4	21.1	−0.99	+ 4.4	0.5/03.9	48943
2001 SW_{71}	2010 02 03.5	09 07.71	+15 09.1	19.9	−1.05	+ 5.5	0.5/03.9	70032
2008 UP_{151}	2010 02 03.5	09 07.73	+02 42.9	21.0	−0.77	+ 3.1	3.7/06.9	52517
2005 UN_{314}	2010 02 03.5	09 07.73	+15 08.2	20.6	−1.05	+ 6.8	0.5/03.9	70117
2008 SW_{99}	2010 02 03.5	09 07.75	+11 51.0	20.4	−0.83	+ 5.5	1.5/04.7	67280
2005 TB_{56}	2010 02 03.5	09 07.76	+14 12.2	20.5	−1.07	+ 6.0	0.9/04.1	70111
2008 TM_{156}	2010 02 03.5	09 07.76	−14 37.6	21.9	−1.01	+ 2.7	9.8/11.1	49093
2005 WK_{55}	2010 02 03.5	09 07.79	+17 16.3	20.8	−1.09	+ 4.7	0.3/03.4	18157
2008 TE_{188}	2010 02 03.5	09 07.79	+10 37.1	20.5	−0.89	+ 0.8	1.6/05.0	69322
2001 RU	2010 02 03.5	09 07.81	−15 31.8	21.1	−0.75	+ 1.3	7.1/11.3	27894
2008 SB_{197}	2010 02 03.5	09 07.83	+16 00.6	20.5	−0.83	+ 4.1	0.1/03.7	70217
2001 QX_{5}	2010 02 03.5	09 07.84	+15 08.9	19.8	−0.83	+ 1.9	0.4/03.9	70030
2005 YK_{91}	2010 02 03.5	09 07.85	+17 08.5	20.9	−0.97	+ 6.6	0.2/03.4	55207
2007 QD_{10}	2010 02 03.5	09 07.89	+10 11.2	21.4	−0.86	+ 5.7	1.8/05.0	24201
2000 YW_{51}	2010 02 03.5	09 07.89	+09 52.1	18.9	−1.08	+ 0.6	2.9/05.0	70028
2002 OA_{7}	2010 02 03.5	09 07.90	+06 26.0	20.0	−0.89	+ 0.5	2.9/05.6	70052
2001 XP_{71}	2010 02 03.5	09 07.90	+27 33.0	19.9	−1.08	+ 6.3	4.1/31.8	19558
2001 QZ_{37}	2010 02 03.5	09 07.90	+16 18.2	20.8	−1.06	+ 6.3	0.1/03.6	45867
2007 JT_{1}	2010 02 03.5	09 07.91	+13 04.4	20.5	−1.02	+ 4.6	1.2/04.4	70175
2005 UY_{244}	2010 02 03.5	09 07.93	+09 29.1	20.1	−1.08	+ 2.1	2.9/05.0	70116
2005 YF_{270}	2010 02 03.5	09 07.94	+15 27.8	19.4	−0.95	+ 6.7	0.4/03.8	70129
2006 EJ_{32}	2010 02 03.5	09 07.94	+05 47.8	20.3	−0.87	+ 5.9	3.7/06.3	47399
2008 TA_{59}	2010 02 03.5	09 07.94	+18 15.6	19.9	−0.87	+ 4.2	0.6/03.2	70224
2004 RS_{341}	2010 02 03.5	09 07.95	+38 21.1	19.9	−1.16	+ 2.4	6.8/29.8	50987
1998 XG_{20}	2010 02 03.5	09 07.95	+21 20.6	20.6	−1.10	+ 5.5	1.9/02.5	70020
2006 BL_{219}	2010 02 03.5	09 07.98	+19 52.3	19.8	−1.17	+ 0.2	1.2/03.0	70136
2008 PW_{7}	2010 02 03.6	09 07.90	+10 56.9	21.3	−0.98	+ 6.5	1.8/05.0	69223
2008 TS_{18}	2010 02 03.6	09 07.90	+15 16.0	21.3	−0.85	+ 3.7	0.4/03.9	70223
2008 TZ_{18}	2010 02 03.6	09 07.92	+19 25.7	20.7	−1.05	+ 4.4	1.0/02.9	50383
2001 RY_{106}	2010 02 03.6	09 07.93	+17 30.8	20.8	−1.05	+ 5.6	0.4/03.4	43125
2005 YP_{163}	2010 02 03.6	09 07.96	+18 45.6	19.4	−1.04	+ 3.0	1.0/03.1	70128
2006 ES_{72}	2010 02 03.6	09 08.00	+10 39.5	20.4	−0.79	+ 6.3	1.7/05.2	70145
2008 WL_{86}	2010 02 03.6	09 08.02	+14 57.3	22.7	−0.86	+ 4.1	0.4/04.0	50734
2006 BR_{31}	2010 02 03.6	09 08.03	+20 21.5	19.9	−1.01	+ 6.1	1.4/02.7	70132
2000 GC_{145}	2010 02 03.6	09 08.03	+16 11.1	20.4	−0.83	+ 3.7	0.1/03.7	70024
2008 SN_{35}	2010 02 03.6	09 08.04	+28 24.6	20.0	−1.13	+ 3.3	4.6/31.9	51073
2008 VK_{52}	2010 02 03.6	09 08.04	+02 47.9	20.7	−0.80	+ 2.5	4.2/06.8	49150
2008 QH_{5}	2010 02 03.6	09 08.06	+26 20.9	20.9	−0.96	+ 1.9	3.1/01.5	49035
2004 VF_{28}	2010 02 03.6	09 08.07	+16 12.7	20.6	−0.99	+ 3.2	0.1/03.7	54132
2003 WS_{179}	2010 02 03.6	09 08.09	+39 05.6	20.5	−1.01	+ 3.7	7.2/28.9	56926
2008 WV_{54}	2010 02 03.6	09 08.10	+03 58.0	20.4	−0.87	+ 3.1	4.3/06.5	50714
2007 EX_{135}	2010 02 03.6	09 08.10	+11 44.9	20.5	−1.05	+ 6.3	2.1/05.0	70169
2007 GG_{48}	2010 02 03.6	09 08.10	+27 16.2	20.7	−1.16	+ 5.6	4.0/32.0	50032
2002 TY_{124}	2010 02 03.6	09 08.12	+17 21.5	20.5	−0.87	+ 1.5	0.2/03.5	29621
2008 SL_{173}	2010 02 03.6	09 08.12	+10 31.3	20.1	−0.96	+ 2.1	2.0/05.0	70216
2002 QW_{25}	2010 02 03.6	09 08.12	+16 29.5	20.6	−0.83	+ 3.6	0.0/03.6	58434
2008 SD_{258}	2010 02 03.6	09 08.14	+10 25.7	21.3	−1.01	+ 4.2	2.1/05.0	50352
2004 HK_{59}	2010 02 03.6	09 08.15	+11 55.7	20.9	−1.05	+ 4.6	1.6/04.7	18071
2006 AW_{69}	2010 02 03.6	09 08.16	+21 42.4	20.6	−1.06	+ 4.2	1.9/02.5	70131
2008 SQ_{108}	2010 02 03.6	09 08.16	+04 30.8	19.9	−0.88	+ 6.7	4.8/06.8	49054
2002 FY_{37}	2010 02 03.6	09 08.16	+26 12.3	19.3	−0.98	+ 8.1	3.7/32.0	66131
2008 SH_{272}	2010 02 03.6	09 08.16	+31 55.4	20.4	−0.83	+ 3.3	4.1/30.8	50366
2008 VO	2010 02 03.6	09 08.18	+02 48.1	21.5	−0.87	+ 3.6	4.1/06.9	55548
2002 AK_{131}	2010 02 03.6	09 08.19	+19 46.7	18.0	−1.08	+27.5	1.6/02.4	70043
2008 SC_{53}	2010 02 03.6	09 08.19	+22 57.2	19.9	−1.12	+ 3.8	2.7/02.2	70213
2007 DY_{67}	2010 02 03.6	09 08.20	+23 43.7	20.9	−1.16	+ 3.2	2.5/02.1	46505
2005 EO_{206}	2010 02 03.6	09 08.22	+38 40.7	19.2	−1.10	0.0	6.8/29.8	62417
2003 YR_{132}	2010 02 03.6	09 08.22	+35 30.8	19.2	−0.91	+ 5.3	5.5/29.4	70078
2008 QY_{38}	2010 02 03.6	09 08.29	+21 33.5	19.9	−1.03	+ 0.9	1.9/02.7	49037
2008 RE_{102}	2010 02 03.6	09 08.30	+09 39.6	21.3	−0.89	+ 5.2	2.3/05.4	50193
2008 SY_{263}	2010 02 03.6	09 08.31	+11 26.2	21.1	−0.87	+ 4.6	1.6/04.9	49072
2008 UN_{261}	2010 02 03.6	09 08.36	−03 26.1	21.1	−0.88	+ 3.7	6.3/08.5	58176
2008 SM_{27}	2010 02 03.6	09 08.36	+10 03.2	21.2	−0.89	+ 5.1	2.2/05.3	47483
2008 UR_{222}	2010 02 03.7	09 08.29	+35 27.2	21.5	−1.08	+ 3.1	5.3/30.2	59136
2003 FE_{34}	2010 02 03.7	09 08.29	+14 27.1	19.0	−0.95	+ 5.7	0.9/04.2	70064
2008 UQ_{279}	2010 02 03.7	09 08.34	+04 57.5	21.3	−0.90	+ 4.4	3.6/06.5	50620
2003 UK_{254}	2010 02 03.7	09 08.35	+14 03.6	20.7	−0.86	+ 4.2	0.8/04.3	70074
2002 RJ_{155}	2010 02 03.7	09 08.35	+05 16.1	20.6	−0.77	+ 4.8	3.1/06.6	55082
2003 ML_{3}	2010 02 03.7	09 08.40	+23 16.7	19.6	−1.00	+ 4.7	2.1/02.1	70066
2005 UR_{178}	2010 02 03.7	09 08.41	+20 34.0	20.8	−1.10	+ 5.3	1.5/02.8	46312
2003 WP_{87}	2010 02 03.7	09 08.42	+19 02.0	21.8	−0.90	+ 2.6	0.7/03.1	00674
2003 BB_{32}	2010 02 03.7	09 08.44	+13 46.1	19.3	−1.19	+ 1.9	1.2/05.0	70063
2002 CN_{126}	2010 02 03.7	09 08.44	+09 31.5	19.0	−0.86	+11.3	2.6/05.8	70046
2007 LL_{22}	2010 02 03.7	09 08.46	+01 05.7	20.3	−0.86	+ 5.8	4.6/07.7	58567
1999 VR_{119}	2010 02 03.7	09 08.48	+15 05.0	20.8	−0.92	+ 3.5	0.4/04.0	48814
2008 UN_{240}	2010 02 03.7	09 08.49	+17 35.2	20.8	−0.89	+ 2.5	0.3/03.5	52519
2003 FZ_{62}	2010 02 03.7	09 08.51	+25 05.1	19.7	−1.12	+ 5.1	3.4/01.7	48889
2008 SK_{283}	2010 02 03.7	09 08.53	+16 48.0	20.6	−0.90	+ 3.5	0.1/03.7	65610
2000 OT_{30}	2010 02 03.7	09 08.54	+05 40.8	19.6	−1.05	+ 2.4	3.7/06.1	64748
2001 KB_{66}	2010 02 03.7	09 08.55	+28 06.7	19.7	−0.92	+ 7.0	3.6/31.5	48834
1999 TS_{312}	2010 02 03.7	09 08.56	−02 02.9	22.5	−0.85	+ 6.0	5.3/08.8	68337
2004 XS_{118}	2010 02 03.7	09 08.56	+09 28.8	20.8	−0.91	+ 2.3	2.1/05.3	70094
2005 UU_{214}	2010 02 03.7	09 08.56	+13 07.0	20.2	−1.03	+ 7.6	1.4/05.0	21846
2006 HY_{3}	2010 02 03.7	09 08.57	+35 37.0	20.9	−0.99	+ 4.1	5.9/29.8	49003
2007 LZ_{4}	2010 02 03.7	09 08.58	−04 23.0	20.6	−0.94	+ 2.8	7.0/08.5	52470
2003 WV_{171}	2010 02 03.7	09 08.59	−23 38.1	18.7	−0.73	+ 4.4	14.3/17.5	70077
2002 TV_{101}	2010 02 03.7	09 08.59	+09 47.4	20.6	−0.79	+ 3.6	1.8/05.4	70058
2003 YP_{44}	2010 02 03.7	09 08.61	+07 35.5	20.8	−0.93	− 0.2	2.8/05.5	68563
2008 UO_{228}	2010 02 03.7	09 08.62	+00 25.1	22.3	−0.86	+ 3.1	4.0/07.6	67729
2005 UR_{341}	2010 02 03.7	09 08.63	+22 41.4	19.3	−1.05	+ 5.9	2.7/02.2	70117
2003 UZ_{73}	2010 02 03.7	09 08.66	+11 00.9	20.3	−0.90	+ 2.7	1.7/05.0	70073
2005 UN_{475}	2010 02 03.7	09 08.70	+14 37.2	19.7	−1.06	+ 3.1	0.8/04.2	70119
2008 SL_{99}	2010 02 03.7	09 08.70	+12 10.0	20.3	−0.85	+ 5.8	1.5/04.9	69276
2002 JA_{77}	2010 02 03.7	09 08.71	+37 52.2	20.0	−1.15	+ 2.5	7.3/29.7	48868
2002 AG_{76}	2010 02 03.7	09 08.71	+30 03.4	19.6	−1.03	+ 9.3	4.8/30.9	47195

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2004 RM_{231}	2010 02 04.0	09 09.72	+03 38.0	19.2	−0.80	+ 6.8	5.7/07.6	70086
2002 FB_{7}	2010 02 04.0	09 09.72	+37 37.7	20.0	−1.20	+ 1.4	8.6/30.2	47210
2005 WJ_{26}	2010 02 04.0	09 09.74	+20 14.9	21.0	−1.10	+ 4.3	1.4/03.2	47360
2006 CV_{7}	2010 02 04.0	09 09.74	+19 24.9	19.7	−1.06	+ 0.7	1.1/03.4	70138
2008 UA_{209}	2010 02 04.0	09 09.76	+47 10.5	20.8	−1.32	+ 3.0	10.1/26.7	49131
2005 ED_{26}	2010 02 04.0	09 09.78	+41 48.0	19.0	−2.06	− 9.0	13.5/01.6	09122
2007 RQ_{277}	2010 02 04.0	09 09.79	+19 18.3	20.3	−0.72	+ 6.2	0.7/03.2	67689
2007 DO_{9}	2010 02 04.0	09 09.80	+19 20.6	18.6	−1.01	+ 5.9	1.6/03.3	70166
2000 SM_{167}	2010 02 04.0	09 09.80	+27 55.9	19.8	−1.19	+ 0.8	4.2/01.9	62308
2005 TY_{16}	2010 02 04.0	09 09.82	+17 59.4	21.1	−1.13	+ 5.0	0.6/03.7	21840
2004 VG_{6}	2010 02 04.0	09 09.85	+21 01.6	19.9	−0.95	+ 5.1	1.6/02.9	70091
2002 CJ_{172}	2010 02 04.0	09 09.89	+20 49.6	19.1	−0.95	+ 6.8	1.8/02.9	70046
2001 SV_{218}	2010 02 04.0	09 09.90	+13 48.1	20.0	−1.03	+ 5.8	1.0/05.0	60743
2000 WL_{114}	2010 02 04.0	09 09.90	+11 42.6	19.8	−1.01	+ 2.8	1.6/05.1	41761
2005 EF_{109}	2010 02 04.0	09 09.92	+08 10.0	19.5	−0.91	+ 0.7	2.8/05.8	57413
2005 EL_{26}	2010 02 04.0	09 09.93	+30 15.4	19.7	−1.03	+ 0.3	4.5/01.2	67064
2003 OX_{13}	2010 02 04.0	09 09.94	+12 20.7	20.2	−1.18	− 2.0	1.2/04.7	67593
2008 SL_{189}	2010 02 04.0	09 10.00	+13 47.2	21.5	−1.13	+ 4.4	1.0/04.7	57173
2008 SS_{96}	2010 02 04.1	09 09.93	+10 43.8	21.1	−0.83	+ 3.7	1.8/05.5	47497
2005 WY_{172}	2010 02 04.1	09 09.93	+22 01.4	20.0	−0.97	+ 6.1	2.7/02.7	04365
2000 UC_{77}	2010 02 04.1	09 09.94	+24 21.9	19.2	−1.04	+ 3.4	3.1/02.3	59659
2006 HN_{26}	2010 02 04.1	09 09.96	+00 53.0	21.9	−0.77	+ 4.7	4.1/08.0	29756
2006 JH_{36}	2010 02 04.1	09 09.99	+25 41.1	20.9	−0.83	+ 4.1	2.4/01.8	49008
2003 UW_{229}	2010 02 04.1	09 09.99	+26 22.5	21.6	−0.92	+ 3.0	2.6/01.8	48910
2005 WN_{198}	2010 02 04.1	09 10.04	+14 49.8	20.7	−1.11	+ 4.2	0.5/04.5	70124
2008 SV_{66}	2010 02 04.1	09 10.04	+26 50.4	21.9	−1.01	+ 3.3	3.1/01.7	50247
2005 BX_{2}	2010 02 04.1	09 10.05	+16 57.8	19.0	−0.78	+ 6.5	0.2/04.0	70095
2002 RD_{237}	2010 02 04.1	09 10.09	+22 39.0	21.1	−0.88	+ 2.8	1.8/02.7	45990
2008 SX_{142}	2010 02 04.1	09 10.10	+21 10.5	21.7	−1.03	+ 4.7	1.6/03.0	52509
2005 CJ_{56}	2010 02 04.1	09 10.12	+27 14.3	20.5	−1.00	+ 0.9	3.1/01.8	04315
2008 UM_{281}	2010 02 04.1	09 10.17	+00 56.3	19.6	−0.80	+ 2.7	4.7/07.8	70235
2008 VG_{28}	2010 02 04.1	09 10.19	+03 39.2	19.9	−0.80	+ 2.9	3.8/07.2	52522
2003 YY_{56}	2010 02 04.1	09 10.20	+30 21.6	19.7	−0.87	+ 6.0	4.3/31.4	47285
2008 SV_{161}	2010 02 04.1	09 10.20	+03 50.9	20.5	−0.79	+ 6.6	3.9/07.6	49062
2001 RF_{24}	2010 02 04.1	09 10.20	+19 04.9	21.7	−1.08	+ 4.1	0.9/03.5	48837
2008 SN_{156}	2010 02 04.1	09 10.21	−01 21.6	21.3	−0.83	+ 5.5	4.9/08.9	46844
2008 SJ_{270}	2010 02 04.1	09 10.22	+36 09.5	21.0	−0.96	+ 2.6	6.2/30.4	51080
2000 FN_{1}	2010 02 04.1	09 10.23	+02 11.2	20.1	−0.78	+ 5.2	4.5/07.9	48818
2008 UG_{257}	2010 02 04.1	09 10.23	+29 03.5	20.3	−1.06	+ 4.3	4.2/01.1	55542
2005 EX_{181}	2010 02 04.1	09 10.24	+19 06.0	19.7	−0.83	+ 5.0	0.9/03.5	70099
2006 GO_{43}	2010 02 04.1	09 10.25	+24 53.6	20.6	−0.96	+ 3.9	2.9/02.1	49002
2008 UH_{188}	2010 02 04.1	09 10.25	−15 18.7	20.4	−0.78	+ 2.0	8.6/12.3	49127
2007 GU_{47}	2010 02 04.1	09 10.27	+35 24.0	21.3	−1.06	+ 4.1	5.6/30.4	49019
2004 RV_{203}	2010 02 04.1	09 10.27	+12 11.8	18.5	−1.40	− 4.4	1.7/04.7	70085
2007 EK_{112}	2010 02 04.1	09 10.29	+19 44.7	19.5	−1.13	+ 4.3	1.7/03.4	70169
2008 SG_{100}	2010 02 04.1	09 10.30	+22 25.3	20.3	−0.96	+ 4.8	2.0/02.7	70215
2005 RM_{22}	2010 02 04.1	09 10.33	+11 08.4	21.0	−1.12	+ 3.6	2.0/05.3	90243
2008 OS_{8}	2010 02 04.1	09 10.34	+05 24.8	20.4	−1.00	+ 1.8	3.6/06.5	51070
2001 OC_{55}	2010 02 04.1	09 10.35	+30 05.7	20.2	−1.20	+ 4.1	5.2/01.0	60738
2008 SP_{3}	2010 02 04.1	09 10.36	+13 53.9	20.9	−1.09	+ 6.4	0.8/04.8	57499
2002 RH_{274}	2010 02 04.1	09 10.37	+17 50.9	21.5	−0.83	+ 4.5	0.4/03.8	50937
2003 SB_{365}	2010 02 04.1	09 10.37	+13 27.5	20.4	−0.90	+ 3.4	0.9/05.0	70072
2008 UC_{157}	2010 02 04.1	09 10.39	+31 37.9	20.3	−0.88	+ 3.8	4.3/31.3	51094
2008 RM_{72}	2010 02 04.1	09 10.40	+10 38.9	20.4	−0.96	+ 6.8	2.1/05.6	70207
2007 LP_{33}	2010 02 04.2	09 10.31	+19 32.3	20.9	−0.90	+ 0.4	0.8/03.5	26775
2004 RD_{71}	2010 02 04.2	09 10.32	+12 53.3	22.2	−0.99	+ 4.4	1.1/05.0	48936
2001 OG_{101}	2010 02 04.2	09 10.35	+06 31.4	20.6	−1.00	+ 5.3	3.3/06.6	50902
2002 TJ_{274}	2010 02 04.2	09 10.38	+02 23.1	21.2	−0.75	+ 3.3	3.4/07.7	48503
2005 YU_{45}	2010 02 04.2	09 10.40	+15 04.1	20.5	−0.98	+ 5.0	0.5/04.5	68839
2009 VO_{76}	2010 02 04.2	09 10.42	+07 16.6	19.4	−1.15	− 2.7	3.3/05.6	70288
2003 FX_{69}	2010 02 04.2	09 10.43	+12 04.4	18.3	−0.80	+10.6	2.1/05.5	70065
2001 SY_{99}	2010 02 04.2	09 10.44	+25 06.2	18.5	−1.21	− 0.6	4.0/02.7	00053
2008 SD_{61}	2010 02 04.2	09 10.45	+18 30.9	21.4	−1.03	+ 3.7	0.7/03.7	50243
2003 GK_{43}	2010 02 04.2	09 10.45	+19 20.2	19.8	−1.01	+ 6.1	1.1/03.5	66151
2001 TN_{92}	2010 02 04.2	09 10.49	+27 10.7	19.1	−1.17	+ 1.7	4.6/02.0	47178
2002 GU_{99}	2010 02 04.2	09 10.52	+33 19.9	19.4	−1.18	+ 0.6	6.9/31.7	70050
2002 TF_{122}	2010 02 04.2	09 10.55	+01 18.2	21.1	−0.77	+ 3.2	4.0/08.0	55087
2001 QV_{230}	2010 02 04.2	09 10.56	+06 19.3	20.0	−1.05	+ 3.7	4.0/06.5	40094
2007 EC_{20}	2010 02 04.2	09 10.58	+12 16.2	21.4	−1.08	+ 6.1	1.5/05.0	47421
2005 GW_{161}	2010 02 04.2	09 10.59	+02 15.0	20.1	−0.80	+ 1.7	3.8/07.4	28884
2005 YM	2010 02 04.2	09 10.62	+25 57.4	20.0	−1.02	+ 7.7	4.1/01.6	70125
2008 SU_{40}	2010 02 04.2	09 10.65	+18 22.3	21.3	−1.02	+ 4.1	0.7/03.8	50230
2008 UA_{126}	2010 02 04.2	09 10.66	−03 15.6	21.9	−0.79	+ 2.2	5.1/09.0	51093
2005 EU_{215}	2010 02 04.2	09 10.66	+38 50.0	19.8	−1.01	+ 1.9	6.8/29.8	60399
2008 RQ_{1}	2010 02 04.2	09 10.69	+07 16.2	21.7	−0.97	+ 4.1	2.7/06.4	51071
2002 JK_{30}	2010 02 04.2	09 10.69	+31 52.2	20.0	−1.03	+ 4.8	5.2/31.3	59076
2007 DH_{56}	2010 02 04.2	09 10.74	+14 29.7	20.5	−1.10	+ 6.3	0.8/04.7	47420
2002 TH_{7}	2010 02 04.2	09 10.76	+42 22.0	19.7	−1.13	+ 0.5	7.6/29.2	68449
2003 MZ_{2}	2010 02 04.2	09 10.77	−21 08.0	21.9	−1.08	− 1.8	9.8/11.2	26658
2003 UO_{381}	2010 02 04.2	09 10.77	+10 41.1	20.6	−0.86	+ 5.8	1.8/05.7	49893
2005 UY_{282}	2010 02 04.2	09 10.77	+16 40.0	21.4	−1.11	+ 5.7	0.1/04.2	48979
2005 YS_{40}	2010 02 04.2	09 10.78	+16 58.9	20.5	−0.99	+ 6.2	0.2/04.1	48982
2008 UL_{89}	2010 02 04.2	09 10.78	+12 03.9	19.9	−0.94	+ 3.5	1.5/05.3	70232
2005 GH_{80}	2010 02 04.2	09 10.79	+25 58.5	20.0	−0.87	+ 4.8	3.2/01.8	56980
2006 BX_{22}	2010 02 04.3	09 10.72	+27 33.0	19.6	−1.25	− 2.9	4.7/02.5	68863
2008 SC_{285}	2010 02 04.3	09 10.74	+15 45.5	21.1	−0.95	+ 3.4	0.2/04.4	65612
2001 UC_{219}	2010 02 04.3	09 10.75	+14 23.4	19.8	−1.02	+ 4.9	0.8/05.0	68379
2003 QD_{88}	2010 02 04.3	09 10.76	+14 19.6	20.6	−0.89	+ 3.7	0.6/04.8	59703
2008 TP_{25}	2010 02 04.3	09 10.77	+25 06.4	20.5	−1.15	+ 3.5	3.6/02.3	46925
2003 SB_{61}	2010 02 04.3	09 10.79	+16 43.5	19.5	−0.87	+ 5.9	0.1/04.2	70069
2008 UV_{138}	2010 02 04.3	09 10.79	+28 51.1	21.4	−1.04	+ 3.4	4.1/01.4	54215
2004 TK_{156}	2010 02 04.3	09 10.79	+26 23.7	22.3	−1.05	+ 3.5	3.2/02.0	56955
2008 WS_{18}	2010 02 04.3	09 10.81	+32 48.5	21.1	−0.92	+ 3.5	4.9/31.2	49155
2008 UO_{278}	2010 02 04.3	09 10.81	+22 15.3	21.1	−0.97	+ 4.2	1.9/02.9	50620
2005 UC_{201}	2010 02 04.3	09 10.81	+04 00.7	19.7	−1.02	+ 4.5	5.5/07.1	47356
2007 LT_{25}	2010 02 04.3	09 10.82	+08 50.6	20.3	−0.82	+ 5.5	2.3/06.2	70176
2008 WD_{23}	2010 02 04.3	09 10.84	+13 33.6	20.8	−0.71	+ 3.2	0.7/05.0	52524
2008 TS_{114}	2010 02 04.3	09 10.87	+34 05.0	20.5	−0.95	+ 3.6	5.3/30.9	56139
2007 LB_{9}	2010 02 04.3	09 10.90	+30 59.9	20.4	−1.05	+ 5.6	4.8/31.5	47436
2003 QQ_{81}	2010 02 04.3	09 10.93	+25 12.7	19.9	−1.10	+ 1.3	3.0/02.5	21330
2003 TZ_{18}	2010 02 04.3	09 10.94	+32 08.4	19.2	−1.04	+ 1.4	5.5/31.9	46067
2002 JT_{116}	2010 02 04.3	09 10.95	+25 16.3	20.0	−0.98	+ 9.1	3.0/01.8	02104

2008 US_{163}	2010 02 04.3	09 10.95	+22 15.1	20.9	−1.00	+ 3.4	1.9/03.0	70233
2004 PN_{98}	2010 02 04.3	09 10.95	+21 45.9	21.0	−1.01	+ 5.8	1.7/03.0	47300
2003 UM_{65}	2010 02 04.3	09 10.97	+26 40.1	20.4	−0.93	+ 5.2	3.3/01.8	46073
2002 GG_{2}	2010 02 04.3	09 10.98	+46 55.0	18.8	−1.72	− 2.6	15.0/30.1	70049
2002 GA_{47}	2010 02 04.3	09 10.98	−01 43.3	20.5	−0.86	+ 6.2	5.9/09.1	10870
2003 SB_{131}	2010 02 04.3	09 11.01	−22 44.5	20.5	−1.08	+ 7.4	16.4/17.2	75964
2005 VG_{110}	2010 02 04.3	09 11.02	+19 28.0	19.4	−1.03	+ 5.2	1.4/03.6	70120
2005 UZ_{238}	2010 02 04.3	09 11.02	+21 05.9	19.8	−1.00	+ 7.6	2.2/03.1	70116
2004 TD_{44}	2010 02 04.3	09 11.06	+04 15.7	22.0	−0.92	+ 4.4	3.9/07.3	46195
2008 TF_{17}	2010 02 04.3	09 11.09	+11 51.8	21.3	−0.91	+ 3.9	1.4/05.4	70223
2002 CU_{1}	2010 02 04.3	09 11.14	+26 47.8	19.0	−0.74	+ 5.0	3.1/01.6	48486
2008 SS_{68}	2010 02 04.3	09 11.17	+23 25.8	21.9	−1.04	+ 2.6	2.2/02.8	49050
2008 TV_{5}	2010 02 04.3	09 11.18	+03 07.3	21.7	−0.85	+ 4.4	3.9/07.7	51081
2005 US_{49}	2010 02 04.3	09 11.21	+29 58.9	19.3	−1.13	+ 4.8	5.8/01.1	70114
2008 UQ_{163}	2010 02 04.4	09 11.12	−01 39.1	21.1	−0.80	+ 3.2	5.5/08.9	52517
2003 QY_{46}	2010 02 04.4	09 11.12	+04 46.9	20.3	−0.83	+ 7.5	3.6/07.6	47253
2006 FS_{9}	2010 02 04.4	09 11.15	+04 30.2	20.5	−0.91	+ 4.6	4.6/07.2	53489
2008 WN_{95}	2010 02 04.4	09 11.15	+50 46.5	19.6	−1.12	+ 6.2	9.3/24.1	52527
2008 TZ_{110}	2010 02 04.4	09 11.15	+29 20.1	20.3	−0.98	+ 1.9	4.1/01.5	46969
2007 RW_{15}	2010 02 04.4	09 11.16	−01 32.9	20.7	−0.73	+ 4.5	4.4/09.1	58568
2008 RZ_{21}	2010 02 04.4	09 11.16	+18 19.3	21.5	−1.03	+ 5.3	0.7/03.9	46647
2003 RY_{5}	2010 02 04.4	09 11.20	−05 12.3	21.1	−0.90	+ 9.6	7.2/11.3	57934
2008 TN_{130}	2010 02 04.4	09 11.20	+25 39.7	19.9	−0.92	+ 1.8	3.3/02.3	50442
2008 RR_{65}	2010 02 04.4	09 11.21	+15 16.2	20.5	−0.91	+ 5.3	0.3/04.7	70207
2001 SW_{231}	2010 02 04.4	09 11.23	+17 37.0	19.8	−1.04	+ 6.4	0.5/04.1	00058
2006 KK_{143}	2010 02 04.4	09 11.23	+01 14.0	20.2	−0.77	+ 3.6	4.2/08.1	51040
1999 JK_{133}	2010 02 04.4	09 11.24	+52 50.0	20.2	−1.29	+10.1	14.8/21.1	60533
2001 UN_{28}	2010 02 04.4	09 11.26	+21 32.2	19.2	−1.05	+ 5.2	2.2/03.2	70036
2007 RR_{286}	2010 02 04.4	09 11.27	+21 26.5	20.3	−0.94	+ 1.2	1.6/03.3	49028
2005 YE_{198}	2010 02 04.4	09 11.27	+18 44.4	19.4	−1.01	+ 6.0	1.0/03.8	70128
2007 JA_{13}	2010 02 04.4	09 11.28	+01 54.5	21.4	−0.86	+ 5.0	4.0/08.0	22890
2003 SW_{119}	2010 02 04.4	09 11.29	+18 43.1	21.0	−0.92	+ 3.2	0.8/03.9	70069
2004 VD_{10}	2010 02 04.4	09 11.31	+35 49.5	18.8	−1.03	+ 4.5	8.3/30.6	68640
2008 VY	2010 02 04.4	09 11.33	+29 54.9	20.9	−0.88	+ 4.6	3.9/31.9	52521
2003 UY_{189}	2010 02 04.4	09 11.34	+18 01.3	20.0	−0.88	+ 3.5	0.6/04.0	58460
2003 UJ_{95}	2010 02 04.4	09 11.36	+26 36.1	19.8	−0.92	+ 4.1	3.1/01.9	48907
2005 UU_{236}	2010 02 04.4	09 11.37	+25 27.8	21.2	−1.12	+ 6.1	3.3/02.2	42777
2008 UX_{307}	2010 02 04.4	09 11.38	+16 34.8	20.1	−0.84	+ 6.6	0.1/04.4	67316
2008 OR_{24}	2010 02 04.4	09 11.38	+12 26.3	21.1	−1.01	+ 6.6	1.3/05.4	69221
2005 UT_{51}	2010 02 04.4	09 11.40	+17 30.6	19.4	−1.10	+ 3.1	0.6/04.2	70114
2003 SH_{139}	2010 02 04.4	09 11.41	+09 05.8	21.2	−0.93	+ 1.5	2.0/06.0	52371
2006 DU_{68}	2010 02 04.4	09 11.41	+64 52.1	20.2	−2.64	− 9.3	19.9/26.8	55217
2000 WY_{191}	2010 02 04.4	09 11.42	+27 39.0	19.0	−0.94	+ 9.8	4.7/01.1	70027
2001 RA_{110}	2010 02 04.4	09 11.42	+21 03.7	20.7	−1.14	+ 4.1	1.8/03.4	47172
2008 PQ_{21}	2010 02 04.4	09 11.47	+30 28.5	19.6	−1.03	+ 3.6	4.7/01.2	69228
2000 UU_{112}	2010 02 04.4	09 11.48	+11 36.4	19.9	−0.95	+ 4.7	1.7/05.6	70027
2006 DK_{10}	2010 02 04.4	09 11.48	+21 45.7	19.9	−0.99	+ 5.2	2.3/03.1	70139
2003 SN_{287}	2010 02 04.4	09 11.50	+10 06.2	20.8	−0.88	+ 4.1	2.0/05.9	48902
2000 SR_{42}	2010 02 04.4	09 11.52	−22 25.9	21.2	−0.92	+ 9.4	10.8/18.0	59657
2008 SS_{220}	2010 02 04.4	09 11.53	+12 57.3	21.1	−0.99	+ 4.7	1.1/05.2	50335
2008 TK_{135}	2010 02 04.4	09 11.54	+21 53.2	22.0	−1.04	+ 3.6	1.9/03.2	50444
2001 RG_{142}	2010 02 04.4	09 11.54	+46 54.4	20.2	−2.11	− 5.0	14.4/31.2	57353
1999 UO_{31}	2010 02 04.4	09 11.55	+36 30.4	20.2	−1.09	+ 2.5	7.2/30.7	48813
2010 AU_{11}	2010 02 04.4	09 11.55	+13 00.6	19.1	−1.11	+ 1.5	1.5/05.1	69542
2002 PW_{71}	2010 02 04.4	09 11.57	+07 31.5	20.5	−0.77	+ 5.9	2.3/06.8	48871
2007 JR_{15}	2010 02 04.4	09 11.58	+04 13.4	20.9	−0.90	+ 4.5	3.7/07.4	58567
2005 YZ_{176}	2010 02 04.4	09 11.58	+18 59.0	20.1	−1.01	+ 5.9	1.1/03.8	68848
2003 RV_{10}	2010 02 04.4	09 11.59	−15 15.4	21.3	−0.84	+ 6.4	8.4/13.6	22738
2006 DT_{141}	2010 02 04.4	09 11.59	+21 50.6	20.8	−0.96	+ 4.1	1.8/03.1	48594
2002 CF_{290}	2010 02 04.4	09 11.62	+30 20.8	19.1	−1.07	+ 6.1	5.9/32.0	70047
2004 RY_{180}	2010 02 04.5	09 11.52	+19 08.9	19.5	−1.14	− 0.4	1.1/04.0	70085
2003 EQ_{55}	2010 02 04.5	09 11.54	+17 49.1	19.9	−1.06	+ 6.2	0.6/04.1	70064
2003 LL_{9}	2010 02 04.5	09 11.58	+13 14.6	21.4	−0.86	+ 5.4	0.8/05.3	47250
2005 TM_{96}	2010 02 04.5	09 11.59	+04 07.2	19.5	−1.04	+ 4.1	5.4/07.2	18133
2008 OG_{22}	2010 02 04.5	09 11.59	+19 17.8	21.7	−0.99	+ 2.3	0.9/03.8	47448
2005 EB_{172}	2010 02 04.5	09 11.59	−00 21.7	19.2	−0.76	+ 5.9	5.6/09.0	70099
1999 TF_{137}	2010 02 04.5	09 11.60	+19 38.8	22.0	−1.19	+ 4.1	1.3/03.8	47807
2005 AZ_{42}	2010 02 04.5	09 11.62	+14 26.7	19.1	−0.87	+ 4.0	0.7/04.9	70095
2004 VR_{38}	2010 02 04.5	09 11.63	+28 25.7	21.4	−1.03	+ 4.1	4.5/01.7	73534
2001 SH_{143}	2010 02 04.5	09 11.63	−00 49.2	21.7	−0.73	+ 4.7	4.3/09.0	26599
2007 HE_{67}	2010 02 04.5	09 11.66	+21 08.0	19.5	−0.98	+ 8.2	2.0/03.2	70174
2008 UO_{24}	2010 02 04.5	09 11.66	+20 42.4	20.6	−0.87	+ 3.8	1.4/03.4	70231
2003 PA_{1}	2010 02 04.5	09 11.68	+00 17.2	19.5	−0.84	+10.9	4.7/09.4	02152
2002 TW_{176}	2010 02 04.5	09 11.68	+55 07.6	20.9	−1.92	− 1.8	13.9/28.3	85667
2006 FJ_{8}	2010 02 04.5	09 11.70	+17 02.9	20.5	−0.90	+ 4.1	0.3/04.3	57046
2004 WW_{11}	2010 02 04.5	09 11.74	+26 00.0	20.5	−0.98	+ 5.0	3.5/02.1	47328
2007 LV_{37}	2010 02 04.5	09 11.75	+05 27.7	21.5	−0.76	+ 2.7	2.6/07.1	40180
2008 SJ_{35}	2010 02 04.5	09 11.75	+18 38.6	21.4	−0.96	+ 4.2	0.8/04.0	49047
2008 PW_{2}	2010 02 04.5	09 11.75	+07 59.7	21.2	−1.01	+ 5.7	2.8/06.5	50134
2008 QT_{40}	2010 02 04.5	09 11.76	+21 22.8	20.7	−1.04	+ 0.7	1.5/03.5	49037
2008 UG_{315}	2010 02 04.5	09 11.77	+14 58.6	21.0	−0.84	+ 3.7	0.3/04.8	50635
2000 UF_{14}	2010 02 04.5	09 11.77	−28 21.5	20.7	−0.94	+ 2.9	13.8/19.0	47153
2000 UH_{29}	2010 02 04.5	09 11.79	+47 19.8	19.1	−1.27	+ 2.8	11.6/27.7	59659
1996 AF_{6}	2010 02 04.5	09 11.79	+17 12.2	20.1	−1.15	+ 1.0	0.4/04.4	70018
2001 VT_{20}	2010 02 04.5	09 11.80	+09 38.1	20.8	−1.00	+ 4.4	2.1/06.1	59671
2003 SN_{26}	2010 02 04.5	09 11.81	+19 13.1	20.6	−1.03	+ 1.6	0.9/03.9	26666
2008 OG_{12}	2010 02 04.5	09 11.81	+14 49.1	20.5	−1.03	+ 7.1	0.5/05.0	47448
2008 TB_{84}	2010 02 04.5	09 11.82	+04 44.8	20.6	−0.81	+ 4.6	3.5/07.5	58620
2001 UQ_{40}	2010 02 04.5	09 11.85	+29 52.6	20.6	−1.15	+ 3.6	5.3/01.4	20265
2008 TP_{177}	2010 02 04.5	09 11.85	+52 46.2	20.8	−1.23	+ 2.5	10.3/25.7	69315
2002 RV_{138}	2010 02 04.5	09 11.86	+22 03.6	19.2	−0.83	+ 7.3	1.9/02.9	70056
2008 QU_{44}	2010 02 04.5	09 11.87	+28 18.5	21.0	−1.04	+ 3.0	3.6/01.9	69236
2008 PA_{11}	2010 02 04.5	09 11.89	+35 28.6	21.1	−1.18	+ 3.5	6.1/31.1	67699
2005 UR_{122}	2010 02 04.5	09 11.90	+08 03.5	21.5	−1.07	+ 5.2	3.1/06.5	97899
2003 QE_{1}	2010 02 04.5	09 11.90	+05 00.7	20.7	−0.94	+ 5.0	4.0/07.2	48893
2008 UY_{158}	2010 02 04.5	09 11.90	−12 26.6	21.3	−0.92	+ 0.7	8.6/11.0	52517
2006 AY_{34}	2010 02 04.5	09 11.91	+19 23.2	20.2	−1.00	+ 6.0	1.2/03.8	20481
2005 YR_{164}	2010 02 04.5	09 11.93	+16 13.6	20.6	−1.00	+ 6.0	0.0/04.6	47370
2002 TO_{240}	2010 02 04.5	09 11.93	+01 10.2	19.6	−0.84	+ 1.5	4.0/08.0	52356
2007 QX_{8}	2010 02 04.5	09 11.95	+09 09.7	20.4	−0.93	+ 7.8	2.4/06.4	70177
2008 SA_{204}	2010 02 04.5	09 11.96	+05 51.7	20.9	−0.89	+ 5.5	3.2/07.2	50328
2008 SV_{39}	2010 02 04.5	09 11.99	+25 39.1	21.2	−1.15	+ 4.3	3.5/02.4	46742

2004 TU_{198}	2010 02 04.5	09 12.00	+20 29.3	21.0	−1.03	+ 4.5	1.5/03.6	48948
2005 UZ_{80}	2010 02 04.5	09 12.03	+23 36.4	22.2	−1.16	+ 4.4	2.6/02.9	43237
2003 AG_{9}	2010 02 04.5	09 12.06	+04 35.8	17.4	−1.59	−14.4	6.1/04.9	70062
2010 AM_{37}	2010 02 04.6	09 11.92	+18 45.7	19.8	−0.98	+ 2.3	0.9/04.0	69547
2000 SL_{69}	2010 02 04.6	09 11.92	+33 53.1	20.3	−1.16	+ 2.4	6.2/31.8	43109
2008 SY_{9}	2010 02 04.6	09 11.97	+20 45.3	21.3	−0.99	+ 3.3	1.4/03.6	50216
2008 UF_{83}	2010 02 04.6	09 11.98	+22 09.2	19.4	−0.83	+ 5.5	2.0/03.0	70232
2008 UB_{19}	2010 02 04.6	09 11.98	+20 57.2	21.8	−0.95	+ 3.7	1.6/03.5	60584
2001 TM_{89}	2010 02 04.6	09 11.99	+10 59.4	21.8	−1.02	+ 4.4	1.7/05.8	48843
2006 DR_{168}	2010 02 04.6	09 11.99	+28 58.4	20.7	−1.06	+ 2.7	4.4/01.7	55218
2003 OD_{14}	2010 02 04.6	09 12.02	−00 34.0	22.1	−0.86	+ 3.2	4.6/08.6	60340
2003 OK_{19}	2010 02 04.6	09 12.02	+04 12.6	19.4	−0.84	+10.8	3.6/08.2	47251
2004 RU_{200}	2010 02 04.6	09 12.05	+12 56.1	19.8	−0.97	+ 3.2	1.0/05.4	70085
2001 XK_{225}	2010 02 04.6	09 12.08	+10 26.4	18.9	−0.97	+ 2.4	2.7/05.9	70041
2008 UD_{40}	2010 02 04.6	09 12.09	+14 39.9	20.7	−0.72	+ 2.9	0.4/05.0	70231
2001 RH_{123}	2010 02 04.6	09 12.10	+28 53.0	19.9	−0.94	+ 2.0	3.5/01.7	26597
2001 UZ_{25}	2010 02 04.6	09 12.11	+16 04.0	19.8	−1.10	+ 2.3	0.0/04.7	70036
2002 QE_{76}	2010 02 04.6	09 12.11	+04 37.8	19.5	−0.92	+ 0.3	3.8/07.0	49840
2008 UU_{96}	2010 02 04.6	09 12.12	+21 02.5	20.8	−0.91	+ 4.7	1.4/03.4	55528
2007 JG_{32}	2010 02 04.6	09 12.17	+10 05.8	20.4	−1.03	+ 5.2	2.3/06.1	55328
2001 TV_{171}	2010 02 04.6	09 12.22	+13 55.3	19.5	−1.13	+ 1.5	0.8/05.0	66110
2005 VQ_{123}	2010 02 04.6	09 12.23	+16 01.2	19.8	−1.02	+ 3.2	11.4/16.0	67646
2008 WD_{108}	2010 02 04.6	09 12.24	−02 16.4	19.7	−0.84	+ 0.6	5.8/08.6	55570
2001 SA_{104}	2010 02 04.6	09 12.26	+14 34.5	19.9	−0.81	+ 2.9	0.4/05.0	50906
2005 VP_{81}	2010 02 04.6	09 12.27	+15 00.4	20.2	−1.03	+ 4.9	10.8/25.0	70120
2005 VY_{49}	2010 02 04.6	09 12.27	+10 54.7	19.2	−1.04	+ 2.5	2.5/05.8	68810
2008 UC_{360}	2010 02 04.6	09 12.30	+11 55.6	20.9	−0.89	+ 2.6	1.2/05.6	65637
2006 ET_{39}	2010 02 04.6	09 12.32	+12 27.7	20.2	−0.88	+ 6.2	1.3/05.6	70145
2008 TU_{4}	2010 02 04.6	09 12.32	+24 57.6	20.1	−1.11	+ 3.0	3.3/02.7	49073
2006 BJ_{156}	2010 02 04.6	09 12.34	+17 52.8	20.2	−0.96	+ 5.1	0.6/04.3	70135
2008 UU_{90}	2010 02 04.6	09 12.36	+15 38.3	21.1	−0.91	+ 3.7	0.2/04.8	52515
2000 AH_{204}	2010 02 04.6	09 12.36	+23 08.6	18.9	−1.04	+ 8.8	3.2/02.8	70023
2003 XM_{43}	2010 02 04.6	09 12.37	+32 19.9	20.0	−0.91	+ 8.6	4.5/31.0	48918
2008 SJ_{168}	2010 02 04.6	09 12.37	+15 39.0	20.9	−0.92	+ 3.7	7.8/25.0	50308
2003 SX_{218}	2010 02 04.6	09 12.38	+10 37.1	20.2	−0.86	+ 4.4	1.8/06.0	70070
2005 JA	2010 02 04.6	09 12.40	+51 22.2	19.3	−1.39	+16.7	16.3/21.4	70102
2008 RW_{107}	2010 02 04.7	09 12.34	−00 10.5	21.5	−1.02	+ 1.0	5.4/08.1	46699
2008 UC_{278}	2010 02 04.7	09 12.35	+33 33.3	19.7	−0.95	+ 3.0	5.5/31.4	70235
2008 UT_{111}	2010 02 04.7	09 12.37	+19 19.6	20.4	−0.89	+ 2.6	1.1/04.0	70232
2008 SF_{10}	2010 02 04.7	09 12.40	+13 29.7	21.2	−1.00	+ 4.7	0.9/05.3	49045
2005 CB_{48}	2010 02 04.7	09 12.40	+13 07.3	19.3	−0.80	+ 7.5	1.0/05.6	70096
2006 EV_{60}	2010 02 04.7	09 12.42	−10 33.2	19.7	−0.81	+ 8.6	9.3/13.1	57435
2008 SS_{145}	2010 02 04.7	09 12.42	+26 39.6	22.2	−1.01	+ 3.2	3.1/02.3	48630
2008 SR_{298}	2010 02 04.7	09 12.43	+17 25.3	20.8	−0.83	+ 5.0	0.4/04.4	70219
2008 TU_{129}	2010 02 04.7	09 12.43	+30 03.1	20.5	−1.01	+ 1.6	4.7/01.6	50441
2008 UP_{142}	2010 02 04.7	09 12.43	+22 52.5	21.1	−0.84	+ 3.9	1.9/03.1	70233
2008 UE_{178}	2010 02 04.7	09 12.46	+07 34.7	20.5	−0.90	+ 3.6	2.9/06.7	51095
2008 SF_{40}	2010 02 04.7	09 12.50	+22 44.5	20.4	−0.94	+ 4.0	2.2/03.2	70213
2008 UP_{60}	2010 02 04.7	09 12.52	+22 35.7	20.9	−0.93	+ 2.8	2.1/03.3	70231
2008 TA_{160}	2010 02 04.7	09 12.53	+29 29.7	20.5	−0.99	+ 5.7	4.3/01.3	50452
2003 UR_{371}	2010 02 04.7	09 12.55	+06 03.6	20.5	−0.97	+ 0.7	3.3/06.8	68548
2004 KM_{7}	2010 02 04.7	09 12.58	+17 48.8	22.2	−1.08	+ 5.1	0.6/04.4	60368
2006 GK_{50}	2010 02 04.7	09 12.58	+02 27.2	20.6	−0.89	+ 3.5	4.2/07.9	26759
2003 UP_{195}	2010 02 04.7	09 12.63	+23 37.5	21.3	−0.91	+ 3.6	2.1/03.0	70074
2006 GY_{41}	2010 02 04.7	09 12.64	+38 13.9	18.2	−0.97	+ 6.0	9.7/29.2	70146
2010 AT_{64}	2010 02 04.7	09 12.65	+20 38.2	19.8	−0.80	+ 5.9	1.3/03.6	69554
2006 DM_{117}	2010 02 04.7	09 12.66	+24 09.6	19.9	−0.99	+ 3.3	2.9/02.9	51028
2005 UD_{461}	2010 02 04.7	09 12.66	+13 36.6	19.9	−1.01	+ 3.7	1.2/05.3	68804
2007 RL_{3}	2010 02 04.7	09 12.66	+16 53.1	21.8	−0.80	+ 3.4	0.2/04.6	30254
2005 FA_{3}	2010 02 04.7	09 12.66	+03 45.8	19.4	−0.74	+ 6.9	3.6/08.2	70100
2007 GL_{36}	2010 02 04.7	09 12.68	+18 41.1	21.4	−1.04	+ 5.6	0.9/04.1	49019
2003 MS_{4}	2010 02 04.7	09 12.68	+08 43.3	20.1	−0.90	+ 4.8	2.2/06.6	70066
2001 PN_{33}	2010 02 04.7	09 12.69	+39 26.3	20.8	−1.03	+ 1.2	5.6/30.2	25823
2002 AX_{7}	2010 02 04.7	09 12.71	+16 17.6	19.9	−0.99	+ 5.9	8.9/16.0	47194
2007 RH_{14}	2010 02 04.7	09 12.73	+01 46.9	19.9	−0.78	+ 3.5	4.2/08.3	67689
2001 QW_{170}	2010 02 04.7	09 12.74	+16 02.2	21.6	−1.06	+ 4.4	8.5/16.0	48836
2005 UC_{42}	2010 02 04.7	09 12.74	+19 20.9	19.6	−1.07	+ 4.6	1.5/04.0	70113
2008 UG_{54}	2010 02 04.7	09 12.74	+29 27.4	20.6	−0.97	+ 4.8	4.1/01.3	51090
2005 EJ_{91}	2010 02 04.7	09 12.77	+00 37.3	19.9	−0.77	+ 4.7	4.9/08.8	47344
2008 WL_{113}	2010 02 04.7	09 12.77	+25 31.2	20.0	−0.83	+ 4.4	2.6/02.4	52199
2008 SH_{55}	2010 02 04.7	09 12.79	+18 33.4	22.0	−0.98	+ 3.8	0.8/04.2	49049
2005 UD_{157}	2010 02 04.7	09 12.80	+05 50.7	21.3	−1.08	+ 4.7	3.9/07.1	68781
2003 FC_{22}	2010 02 04.7	09 12.80	+15 08.6	21.4	−1.03	+ 4.6	9.0/16.0	48889
2003 UT_{242}	2010 02 04.7	09 12.81	+50 11.9	20.2	−1.23	+ 1.5	12.1/27.6	58033
2008 SX_{51}	2010 02 04.8	09 12.74	+13 40.8	20.1	−0.87	+ 4.2	0.8/05.4	70213
2008 UO_{132}	2010 02 04.8	09 12.74	−00 25.9	20.4	−0.79	+ 3.3	5.2/08.9	58624
2005 US_{511}	2010 02 04.8	09 12.75	+16 28.4	19.6	−1.05	+ 3.5	11.4/25.0	70119
2005 UQ_{33}	2010 02 04.8	09 12.76	+20 31.3	20.2	−1.05	+ 3.5	2.1/03.8	70113
2004 RB_{253}	2010 02 04.8	09 12.80	−26 13.6	20.7	−1.02	+ 0.5	12.0/16.7	48548
2000 WC_{172}	2010 02 04.8	09 12.84	+37 27.5	18.7	−0.92	+11.3	9.2/28.7	70027
1996 VD_{16}	2010 02 04.8	09 12.86	+26 51.8	19.9	−1.05	+ 5.0	3.9/02.1	48805
2008 TJ_{30}	2010 02 04.8	09 12.87	+19 32.8	21.2	−0.89	+ 3.7	1.1/04.0	70223
2004 RW_{213}	2010 02 04.8	09 12.93	+12 28.4	19.6	−1.10	− 0.1	1.3/05.5	67611
2008 UA_{46}	2010 02 04.8	09 12.95	+07 42.2	20.4	−0.81	+ 2.4	2.6/06.8	70231
2006 BY_{5}	2010 02 04.8	09 12.95	+07 49.1	19.6	−1.00	+ 3.9	3.3/06.8	70131
2008 UF_{142}	2010 02 04.8	09 12.96	+09 10.5	21.0	−0.81	+ 3.7	1.9/06.5	50549
2003 WN_{18}	2010 02 04.8	09 12.97	+06 11.3	20.9	−0.88	+ 1.8	2.9/07.1	47277
2008 SF_{279}	2010 02 04.8	09 12.97	+31 59.1	20.0	−1.10	+ 3.7	5.7/32.0	58168
2002 TL_{27}	2010 02 04.8	09 12.98	+24 09.8	19.9	−0.86	+ 2.8	2.2/02.9	48500
2003 WH_{125}	2010 02 04.8	09 12.98	+23 55.5	19.3	−0.89	+ 3.0	2.5/03.0	70076
2001 UG_{205}	2010 02 04.8	09 12.98	+17 14.6	21.0	−1.07	+ 4.0	9.0/25.0	40672
2002 TG_{294}	2010 02 04.8	09 12.99	+34 42.6	21.0	−0.94	+ 2.0	4.5/31.4	59080
2008 UQ_{256}	2010 02 04.8	09 13.02	+20 44.3	20.3	−0.86	+ 4.3	1.4/03.7	52519
2004 FS_{43}	2010 02 04.8	09 13.03	+27 00.6	21.3	−1.20	+ 4.5	4.0/02.3	47292
2002 QE_{130}	2010 02 04.8	09 13.04	+13 24.7	21.3	−0.83	+ 3.8	0.7/05.5	53359
2006 DK_{209}	2010 02 04.8	09 13.06	+14 00.9	20.9	−0.85	+ 5.2	0.6/05.4	47398
2000 SZ_{364}	2010 02 04.8	09 13.07	+03 00.3	19.4	−0.67	+ 6.1	3.3/08.6	70026
2004 NG_{16}	2010 02 04.8	09 13.07	+10 50.6	20.8	−1.05	+ 2.7	1.8/06.0	46133
2008 UL_{323}	2010 02 04.8	09 13.09	+09 30.3	20.2	−0.85	+ 1.9	2.0/06.3	70236
2003 RK_{18}	2010 02 04.8	09 13.13	+08 35.4	20.3	−0.84	+ 5.9	2.2/06.8	70068
2008 RL_{35}	2010 02 04.8	09 13.13	+15 56.5	21.4	−1.01	+ 4.3	8.4/25.0	55500
2008 SL_{237}	2010 02 04.8	09 13.13	+45 13.3	19.6	−1.46	− 2.6	10.7/30.4	52510

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2007 QF_{5}	2010 02 05.1	09 14.27	+07 16.7	20.7	−0.81	+ 2.2	2.4/07.2	70177
2004 TP_{369}	2010 02 05.1	09 14.28	−19 28.8	19.9	−0.88	+ 2.7	12.8/15.3	48951
2001 XS_{82}	2010 02 05.1	09 14.28	+31 03.0	18.8	−0.92	+ 9.2	6.9/31.6	70040
2003 YJ_{28}	2010 02 05.1	09 14.29	+24 28.5	20.8	−0.89	+ 4.6	2.4/03.1	59720
2008 SF_{139}	2010 02 05.1	09 14.36	+37 31.1	21.6	−1.05	+ 3.3	6.2/30.9	51076
2005 ER_{101}	2010 02 05.1	09 14.38	+17 25.2	19.2	−0.78	+ 6.3	0.4/04.8	70098
2008 SP_{96}	2010 02 05.1	09 14.39	+20 34.5	20.7	−0.97	+ 3.0	1.5/04.2	46792
2008 TJ_{148}	2010 02 05.1	09 14.39	+55 13.2	21.8	−1.63	− 0.6	12.7/26.6	46986
2002 OH_{30}	2010 02 05.1	09 14.42	+12 09.3	20.7	−0.88	+ 2.7	1.2/06.1	48870
2008 QH_{21}	2010 02 05.1	09 14.43	+04 56.1	20.0	−0.92	+ 3.5	3.8/07.9	67264
2008 SR_{100}	2010 02 05.2	09 14.38	+16 30.8	19.9	−0.92	+ 5.5	0.2/05.1	58615
2002 RO_{262}	2010 02 05.2	09 14.38	+12 54.6	20.3	−0.84	+ 2.8	1.0/05.9	70057
2008 QH_{3}	2010 02 05.2	09 14.38	+07 56.7	20.7	−0.97	+ 5.2	3.1/07.2	70203
2003 RR_{18}	2010 02 05.2	09 14.38	+01 04.9	22.4	−0.86	+ 5.5	4.3/09.0	21566
2008 PE_{6}	2010 02 05.2	09 14.39	+16 08.5	20.4	−1.02	+ 6.5	0.1/05.2	46598
2005 VR_{30}	2010 02 05.2	09 14.40	+20 55.4	21.2	−1.09	+ 5.7	1.8/04.0	97963
2000 SF_{141}	2010 02 05.2	09 14.41	+18 00.9	20.1	−1.06	+ 3.3	0.7/04.8	66096
2008 TA_{186}	2010 02 05.2	09 14.41	+01 41.6	20.4	−0.82	+ 6.4	4.4/09.1	69321
2008 SF_{128}	2010 02 05.2	09 14.41	+23 07.8	21.3	−0.98	+ 2.7	2.3/03.6	56134
2003 HE_{4}	2010 02 05.2	09 14.42	+17 52.7	20.7	−1.06	+ 4.2	0.7/04.8	47248
2004 TS_{345}	2010 02 05.2	09 14.42	+14 59.0	21.9	−0.97	+ 3.4	0.3/05.4	48950
2008 UN_{186}	2010 02 05.2	09 14.44	+29 31.0	20.8	−0.95	+ 2.8	4.1/02.0	49127
2010 AQ_{61}	2010 02 05.2	09 14.45	+17 31.3	19.5	−0.93	+ 0.6	0.5/04.9	69553
2003 SU_{88}	2010 02 05.2	09 14.46	+25 40.7	19.7	−0.96	+ 4.1	3.1/02.9	50954
2008 TX_{21}	2010 02 05.2	09 14.46	+12 11.1	20.4	−0.81	+ 3.7	1.1/06.2	70223
2006 DR_{47}	2010 02 05.2	09 14.47	+19 30.4	20.7	−0.99	+ 2.5	1.1/04.4	68889
2005 TB_{60}	2010 02 05.2	09 14.47	+07 25.3	19.6	−0.99	+ 5.2	3.9/07.3	70112
2005 SU_{72}	2010 02 05.2	09 14.49	+10 52.4	20.7	−1.05	+ 6.6	1.9/06.5	47352
2006 PB_{42}	2010 02 05.2	09 14.50	+10 07.9	21.1	−0.77	+ 6.5	1.6/06.8	11181
2008 UC_{82}	2010 02 05.2	09 14.53	+17 57.2	20.1	−1.02	+ 3.3	0.7/04.8	49109
2008 SX_{201}	2010 02 05.2	09 14.56	+16 36.3	20.6	−0.93	+ 3.8	0.2/05.1	50327
2008 RK_{118}	2010 02 05.2	09 14.57	+25 37.6	20.2	−1.13	+ 2.7	3.7/03.1	47478
1998 VG_{43}	2010 02 05.2	09 14.57	+22 17.2	20.3	−1.09	+ 4.8	2.8/03.8	70020
2008 TK_{38}	2010 02 05.2	09 14.58	+27 28.6	20.3	−0.93	+ 5.0	3.4/02.3	67294
2008 RB_{115}	2010 02 05.2	09 14.59	+23 09.7	20.7	−0.95	+ 3.6	2.2/03.5	70208
2000 SL_{34}	2010 02 05.2	09 14.61	+26 27.9	21.1	−1.13	+ 1.6	3.4/03.1	70261
2006 DZ_{41}	2010 02 05.2	09 14.61	+64 30.7	18.9	−2.54	−14.0	22.8/04.2	70140
2002 SF_{15}	2010 02 05.2	09 14.62	−14 56.5	20.5	−0.76	+ 3.0	7.7/13.9	59684
2008 UD_{103}	2010 02 05.2	09 14.65	+11 17.4	21.9	−0.83	+ 4.2	1.3/06.4	56142
2004 TF_{328}	2010 02 05.2	09 14.65	+05 54.6	20.1	−0.88	+ 8.6	3.5/08.1	47323
2005 YD_{82}	2010 02 05.2	09 14.66	+16 56.2	20.3	−1.03	+ 5.7	0.4/05.0	18168
2005 YS_{266}	2010 02 05.2	09 14.66	+13 14.7	20.9	−1.03	+ 4.0	1.0/05.9	48984
2010 AP_{36}	2010 02 05.2	09 14.67	+19 04.0	18.7	−1.12	− 1.6	1.3/04.7	69547
2001 RQ_{52}	2010 02 05.2	09 14.68	+19 26.1	20.3	−1.07	+ 5.4	1.3/04.4	94028
2004 UY_{8}	2010 02 05.2	09 14.69	+13 46.5	20.1	−1.08	+ 0.4	0.7/05.7	47324
2006 BM_{76}	2010 02 05.2	09 14.70	+22 01.9	21.1	−1.08	+ 1.7	2.0/04.0	70133
2008 SQ_{254}	2010 02 05.2	09 14.70	+01 13.4	20.5	−0.88	+ 2.5	4.9/08.8	50349
2008 MF_{5}	2010 02 05.2	09 14.72	+36 07.8	19.9	−1.14	+ 5.4	6.9/31.2	69215
2001 SJ_{291}	2010 02 05.2	09 14.72	+02 59.7	19.5	−1.12	+ 1.3	5.0/08.0	64164
2003 HR_{37}	2010 02 05.2	09 14.72	+10 21.7	20.2	−1.03	+ 3.5	2.1/06.5	70066
2006 HO_{104}	2010 02 05.2	09 14.73	+16 13.1	20.9	−0.78	+ 6.2	0.1/05.2	02335
2004 XA_{47}	2010 02 05.2	09 14.75	+21 01.3	19.8	−0.91	+ 5.6	1.6/04.0	66191
2005 YO_{65}	2010 02 05.2	09 14.77	+16 38.5	20.1	−1.04	+ 4.4	0.3/05.1	66241
2008 UL_{139}	2010 02 05.2	09 14.78	+01 48.0	20.3	−0.81	+ 3.7	4.6/08.8	50548
2006 BP_{78}	2010 02 05.2	09 14.79	+17 48.5	18.3	−0.85	+11.8	0.8/04.7	70133
2001 VO_{89}	2010 02 05.2	09 14.79	+20 39.7	20.5	−1.04	+ 5.4	1.5/04.2	70038
2004 NZ_{12}	2010 02 05.2	09 14.80	+14 57.3	21.9	−1.01	+ 5.3	0.3/05.5	48539
2006 BY_{212}	2010 02 05.3	09 14.75	+13 18.1	19.4	−0.86	+11.5	1.0/06.1	68876
2008 UC_{205}	2010 02 05.3	09 14.77	+26 46.6	19.4	−0.85	+ 9.9	3.3/02.1	69336
2006 DK_{185}	2010 02 05.3	09 14.78	+35 48.3	20.9	−1.14	+ 1.1	6.8/31.9	46430
2001 TC_{175}	2010 02 05.3	09 14.81	+22 22.4	19.9	−1.06	+ 4.4	2.8/03.8	70035
2008 ST_{206}	2010 02 05.3	09 14.81	+33 09.7	20.2	−0.91	+ 4.0	5.1/31.9	52510
2001 SB_{129}	2010 02 05.3	09 14.84	+19 51.0	20.5	−1.11	+ 3.3	1.4/04.5	58413
2008 SA_{35}	2010 02 05.3	09 14.84	+15 32.3	20.8	−0.85	+ 4.2	0.1/05.4	51073
2008 UY_{26}	2010 02 05.3	09 14.84	+02 28.0	20.3	−0.91	+ 4.6	4.8/08.6	50482
2004 JU_{37}	2010 02 05.3	09 14.86	+23 06.2	20.3	−1.08	+ 7.4	2.5/03.5	70081
2001 TQ_{226}	2010 02 05.3	09 14.86	+40 07.6	19.5	−1.26	+ 4.0	9.3/30.6	22688
2004 TV_{274}	2010 02 05.3	09 14.87	+09 55.3	19.5	−0.89	+ 3.6	2.6/06.8	70090
2001 QQ_{46}	2010 02 05.3	09 14.87	+14 36.4	19.8	−1.05	+ 6.0	0.5/05.7	93979
2007 JX_{20}	2010 02 05.3	09 14.87	+02 05.3	20.4	−0.87	+ 5.0	4.1/08.8	49021
2002 WR_{29}	2010 02 05.3	09 14.88	+03 38.6	19.6	−0.76	+ 4.1	3.5/08.5	68461
2004 TC_{267}	2010 02 05.3	09 14.89	−06 52.4	19.7	−0.87	+ 5.3	8.1/11.7	47321
2007 OP_{4}	2010 02 05.3	09 14.92	−04 36.4	19.0	−1.35	− 6.4	8.9/07.3	26302
2005 SG_{288}	2010 02 05.3	09 14.94	+21 28.4	22.0	−1.08	+ 6.4	2.4/04.0	24475
2000 WM_{39}	2010 02 05.3	09 14.96	+29 36.9	19.3	−1.01	+ 8.2	5.0/01.6	70027
2003 UM_{135}	2010 02 05.3	09 14.96	−07 08.1	21.3	−0.82	+ 2.5	5.9/11.0	58459
2010 BM_{2}	2010 02 05.3	09 14.97	+22 54.7	19.9	−1.06	+ 4.9	2.8/03.7	69556
2001 XK_{220}	2010 02 05.3	09 14.97	+19 22.4	19.8	−1.08	+ 3.9	1.4/04.6	70041
2008 SR_{173}	2010 02 05.3	09 14.97	+07 32.1	19.7	−1.05	+ 4.8	3.3/07.3	50310
2005 EN_{69}	2010 02 05.3	09 14.99	+10 44.5	19.9	−0.82	+ 3.4	1.6/06.6	58492
2008 UO_{39}	2010 02 05.3	09 15.01	+13 07.8	21.3	−0.89	+ 4.4	0.9/06.0	52513
2008 UA_{322}	2010 02 05.3	09 15.02	+19 32.6	20.7	−0.98	+ 2.7	1.3/04.6	70236
2008 TF_{168}	2010 02 05.3	09 15.02	+32 47.1	20.4	−0.99	+ 6.6	5.1/31.7	50458
2006 JY_{11}	2010 02 05.3	09 15.03	+16 58.1	21.2	−0.77	+ 4.6	0.3/05.1	68916
2005 SY_{54}	2010 02 05.3	09 15.04	+14 31.7	22.0	−1.09	+ 5.5	0.5/05.7	97815
2001 QX_{330}	2010 02 05.3	09 15.04	+08 06.3	20.0	−1.04	+ 3.3	2.7/07.1	70031
2007 LH_{9}	2010 02 05.3	09 15.04	−05 46.2	21.4	−0.88	+ 3.4	6.5/10.8	50035
2007 PS_{23}	2010 02 05.3	09 15.04	+04 38.7	20.5	−0.74	+ 6.5	2.8/08.5	59796
2008 TK_{189}	2010 02 05.3	09 15.05	+34 01.0	20.2	−1.04	+ 5.3	5.4/31.6	69324
2008 US_{99}	2010 02 05.3	09 15.06	+08 33.1	20.4	−0.92	+ 2.6	2.4/07.0	70232
2004 RK_{199}	2010 02 05.3	09 15.07	+29 31.9	20.5	−1.13	+ 1.5	4.3/02.6	60810
2001 TH_{163}	2010 02 05.3	09 15.07	+22 06.7	19.7	−1.08	+ 3.5	2.7/04.0	70035
2004 JP_{33}	2010 02 05.3	09 15.09	+12 53.9	20.4	−1.07	+ 6.5	1.2/06.1	47294
2002 TZ_{112}	2010 02 05.3	09 15.10	+07 35.3	20.0	−0.83	+ 2.2	2.4/07.3	70058
2007 TS_{411}	2010 02 05.3	09 15.12	−00 24.2	20.4	−0.96	+ 1.4	5.1/08.8	49031
2005 UZ_{124}	2010 02 05.3	09 15.12	+18 11.3	20.3	−1.06	+ 4.1	1.0/04.9	03764
2007 TB_{93}	2010 02 05.3	09 15.16	−00 55.9	22.6	−0.71	+ 4.0	3.7/09.8	65571
2001 VS_{53}	2010 02 05.3	09 15.17	+08 46.5	19.6	−1.02	+ 3.9	2.7/07.0	70038
2008 SG_{124}	2010 02 05.3	09 15.21	+10 37.5	21.0	−0.88	+ 3.8	1.8/06.7	50281
2000 SY_{258}	2010 02 05.3	09 15.21	+11 40.8	20.8	−0.95	+ 4.3	1.3/06.4	50893
2008 UF_{167}	2010 02 05.3	09 15.22	+15 36.0	19.9	−0.85	+ 4.4	0.1/05.5	50563
2010 AS_{37}	2010 02 05.3	09 15.23	+20 08.1	19.4	−1.04	+ 7.3	1.8/04.3	69547

2008 SE_{257}	2010 02 05.3	09 15.23	+40 37.5	20.7	−1.07	+ 0.9	8.1/30.7	49071
2001 PJ_{19}	2010 02 05.4	09 15.16	+25 40.7	20.4	−1.12	+ 5.4	3.5/03.0	43121
2008 RA_{2}	2010 02 05.4	09 15.16	+14 39.5	20.3	−1.00	+ 5.5	0.5/05.7	70205
2008 UJ_{133}	2010 02 05.4	09 15.17	+10 30.1	21.4	−0.87	+ 3.9	1.7/06.7	48653
2001 QE_{119}	2010 02 05.4	09 15.18	+08 20.2	21.9	−1.03	+ 4.7	2.6/07.2	48054
2002 UK_{55}	2010 02 05.4	09 15.20	+17 10.5	20.6	−0.81	+ 6.2	0.4/05.1	70059
2003 QW_{102}	2010 02 05.4	09 15.21	+18 54.2	22.0	−0.86	+ 5.2	0.8/04.7	68484
2008 RP_{70}	2010 02 05.4	09 15.22	+10 58.1	22.2	−1.03	+ 4.5	1.6/06.6	51072
2007 HH_{28}	2010 02 05.4	09 15.24	+13 26.1	21.3	−1.03	+ 4.8	0.9/06.0	49020
2006 JZ_{37}	2010 02 05.4	09 15.25	−04 02.4	20.6	−0.72	+ 4.0	4.7/10.7	30238
2005 EB_{84}	2010 02 05.4	09 15.29	+03 41.0	19.7	−0.77	+ 5.3	3.8/08.7	59749
2003 SS_{10}	2010 02 05.4	09 15.29	+20 01.2	21.1	−0.92	+ 3.1	1.2/04.5	48896
2008 WW_{8}	2010 02 05.4	09 15.31	+07 05.1	21.0	−0.86	+ 4.9	2.9/07.7	50690
2005 SC_{163}	2010 02 05.4	09 15.32	+30 11.7	19.2	−1.24	+ 2.6	6.2/02.3	59758
2001 QO_{200}	2010 02 05.4	09 15.33	+29 41.9	17.8	−2.01	−13.5	7.8/04.9	70031
2008 VA_{3}	2010 02 05.4	09 15.33	+41 58.8	20.3	−1.10	+ 0.9	7.4/30.4	50660
2007 JH	2010 02 05.4	09 15.34	−01 23.0	19.9	−0.86	+ 8.6	6.3/10.6	47433
1999 FL_{12}	2010 02 05.4	09 15.34	+14 39.0	20.1	−1.01	+ 4.7	0.5/05.7	70020
2002 EG_{96}	2010 02 05.4	09 15.34	+15 05.4	19.7	−0.92	+ 5.8	0.4/05.7	70048
2008 RN_{99}	2010 02 05.4	09 15.34	+11 36.0	19.9	−0.86	+ 5.8	1.6/06.6	70207
2004 ED_{72}	2010 02 05.4	09 15.35	+03 39.0	19.6	−0.69	+ 6.6	3.6/08.9	35883
2002 RW_{23}	2010 02 05.4	09 15.36	+07 20.0	20.3	−0.77	+ 5.8	2.5/07.8	48875
2004 RG_{336}	2010 02 05.4	09 15.36	+09 24.7	20.9	−0.99	+ 4.4	2.2/07.0	70087
2006 BL_{81}	2010 02 05.4	09 15.37	+27 53.9	21.0	−1.08	+ 1.7	3.7/02.8	22808
2003 XP_{34}	2010 02 05.4	09 15.39	+31 04.6	20.8	−0.90	+ 5.1	5.0/01.4	47283
2003 BR_{60}	2010 02 05.4	09 15.41	+12 34.9	19.2	−1.03	+ 4.3	1.5/06.2	70063
2008 TH_{160}	2010 02 05.4	09 15.41	+19 08.3	20.0	−0.94	+ 4.8	1.2/04.7	70227
2005 QF_{23}	2010 02 05.4	09 15.42	+16 20.8	19.8	−1.09	+ 6.8	0.2/05.3	16297
2006 JV_{15}	2010 02 05.4	09 15.43	+19 25.3	21.0	−0.88	+ 3.9	1.1/04.6	70149
2008 UH_{13}	2010 02 05.4	09 15.44	+13 06.5	21.5	−0.96	+ 4.5	0.9/06.1	50478
2001 UH_{71}	2010 02 05.4	09 15.44	+06 25.9	21.3	−0.99	+ 5.0	3.4/07.8	48846
2005 UF_{8}	2010 02 05.4	09 15.48	+23 29.5	20.0	−1.12	+ 5.4	2.7/03.7	70113
2008 UL_{36}	2010 02 05.4	09 15.53	−00 46.1	20.5	−0.79	+ 2.9	4.8/09.6	58623
1999 ER_{14}	2010 02 05.4	09 15.55	+19 08.3	20.1	−0.88	+ 1.8	0.9/04.8	70020
2007 RG_{56}	2010 02 05.4	09 15.55	+16 12.4	20.1	−0.84	+ 2.4	0.1/05.4	50047
2008 UA_{304}	2010 02 05.4	09 15.59	+30 10.9	20.2	−0.94	+ 1.0	4.1/02.4	51100
2008 TG_{149}	2010 02 05.4	09 15.59	+13 23.5	20.2	−0.89	+ 5.6	0.9/06.1	70226
2008 UZ_{282}	2010 02 05.4	09 15.64	+23 59.0	20.5	−0.93	+ 4.4	2.6/03.5	52519
2008 VB_{53}	2010 02 05.5	09 15.55	+13 01.2	21.4	−0.92	+ 3.9	0.9/06.2	50678
2005 SY_{267}	2010 02 05.5	09 15.57	+20 02.6	21.1	−1.12	+ 5.6	1.7/04.5	21839
2007 LP	2010 02 05.5	09 15.61	+05 16.9	19.5	−0.94	+ 6.4	4.5/08.2	47436
2008 UJ_{265}	2010 02 05.5	09 15.63	+04 49.3	21.1	−0.87	+ 3.4	3.3/08.2	58625
2002 GF_{70}	2010 02 05.5	09 15.64	+27 21.5	19.4	−1.00	+ 5.0	4.2/02.6	57971
2008 SD_{8}	2010 02 05.5	09 15.66	+03 27.2	21.9	−0.88	+ 5.4	3.9/08.8	49045
2008 SX_{84}	2010 02 05.5	09 15.69	+03 53.0	21.2	−0.93	+ 3.9	3.6/08.4	58615
2005 EK_{103}	2010 02 05.5	09 15.70	+15 43.3	20.3	−0.83	+ 4.6	0.1/05.6	24013
2000 YR_{1}	2010 02 05.5	09 15.70	+09 27.2	19.5	−1.04	+ 0.7	2.1/06.8	70027
2000 KE_{12}	2010 02 05.5	09 15.71	−01 48.8	20.4	−0.97	+ 3.7	5.6/10.0	48819
2006 BP_{123}	2010 02 05.5	09 15.72	+16 20.4	20.0	−0.94	+ 4.4	0.1/05.4	70134
2007 OF_{4}	2010 02 05.5	09 15.78	+01 17.1	21.3	−0.71	+ 5.3	3.4/09.5	58568
2006 GL_{20}	2010 02 05.5	09 15.82	+03 00.0	20.4	−0.82	+ 6.7	4.8/09.1	46457
2008 SO_{275}	2010 02 05.5	09 15.83	+07 33.6	20.2	−0.91	+ 4.0	3.0/07.6	58618
1998 VN_{46}	2010 02 05.5	09 15.83	+26 44.4	21.7	−1.15	+ 4.7	3.9/03.0	47131
2007 RS_{301}	2010 02 05.5	09 15.84	+19 23.1	20.4	−0.86	+ 3.8	1.0/04.7	70179
2008 UZ_{255}	2010 02 05.5	09 15.84	+14 00.5	20.6	−0.85	+ 4.1	0.6/06.0	49135
2003 UQ_{371}	2010 02 05.5	09 15.86	+04 06.9	21.7	−0.90	+ 2.7	3.4/08.3	22762
2003 FS_{48}	2010 02 05.5	09 15.89	+13 54.3	18.7	−0.83	+ 4.3	1.1/06.1	70065
2006 GH_{20}	2010 02 05.5	09 15.93	+22 59.5	20.8	−0.95	+ 4.7	2.6/03.8	56042
2003 UP_{91}	2010 02 05.5	09 15.94	+17 06.4	20.1	−0.87	+ 4.9	0.4/05.3	48907
2006 BX_{131}	2010 02 05.5	09 15.94	+09 34.3	21.1	−0.85	+ 6.5	1.8/07.3	70135
2008 SS_{100}	2010 02 05.5	09 15.96	+24 49.3	21.0	−0.99	+ 4.7	2.9/03.4	52509
2000 AL_{219}	2010 02 05.5	09 15.97	+21 49.5	20.6	−1.12	+ 7.1	2.3/04.1	70023
2005 VZ_{70}	2010 02 05.5	09 15.99	+26 13.5	19.5	−1.05	+ 6.0	4.5/03.0	60849
2004 RT_{317}	2010 02 05.5	09 16.00	+04 17.6	20.8	−0.96	+ 4.9	4.1/08.4	50986
2002 RR_{259}	2010 02 05.6	09 15.95	+20 59.7	21.0	−0.85	+ 3.4	1.4/04.4	70057
2008 RY_{116}	2010 02 05.6	09 15.96	+22 51.6	20.7	−0.86	+ 3.0	2.1/03.9	70208
1997 UR_{24}	2010 02 05.6	09 15.98	+25 34.9	20.5	−0.94	+ 1.9	2.8/03.4	48806
2005 JW_{63}	2010 02 05.6	09 16.01	+02 50.5	19.4	−1.03	+21.5	5.8/10.0	47350
2005 YB_{25}	2010 02 05.6	09 16.02	+14 09.0	19.8	−0.97	+ 3.9	0.8/06.0	46338
2007 RP_{80}	2010 02 05.6	09 16.02	+25 12.3	21.0	−1.09	+ 1.8	3.0/03.6	28302
2004 PU_{11}	2010 02 05.6	09 16.04	+13 04.8	21.3	−1.00	+ 4.6	0.9/06.3	48930
2008 UU_{75}	2010 02 05.6	09 16.06	−04 15.8	20.7	−0.88	+ 2.4	6.0/10.3	50512
2008 SS_{131}	2010 02 05.6	09 16.07	+06 28.0	20.3	−0.87	+ 4.3	3.2/07.9	50288
2006 BJ_{53}	2010 02 05.6	09 16.07	+17 57.9	20.2	−1.00	+ 3.2	0.7/05.1	59108
2008 SR_{60}	2010 02 05.6	09 16.11	+17 58.9	20.8	−1.07	+ 3.4	0.7/05.2	50243
2008 TC_{111}	2010 02 05.6	09 16.14	−26 41.3	21.3	−0.89	+ 5.0	12.2/19.8	50433
2005 EU_{18}	2010 02 05.6	09 16.14	+17 20.5	20.8	−0.80	+ 3.6	0.4/05.3	26730
2008 RW_{39}	2010 02 05.6	09 16.15	+19 12.0	20.9	−1.06	+ 3.7	1.1/04.9	70206
2004 RQ_{320}	2010 02 05.6	09 16.16	+29 32.0	21.4	−1.18	+ 0.7	4.5/02.9	47311
2003 SU_{229}	2010 02 05.6	09 16.16	+33 35.8	21.7	−1.02	+ 3.4	5.1/01.2	49874
2006 JT_{63}	2010 02 05.6	09 16.16	+12 56.6	20.4	−0.92	+ 5.0	1.1/06.4	70149
2008 SP_{4}	2010 02 05.6	09 16.17	+12 50.8	21.1	−0.90	+ 5.4	0.9/06.4	47479
2006 DQ_{58}	2010 02 05.6	09 16.17	+07 25.5	21.4	−0.84	+ 5.5	2.5/07.8	70141
2005 QG_{71}	2010 02 05.6	09 16.18	+23 28.3	21.2	−1.19	+ 3.5	2.5/04.0	57426
2004 VJ_{77}	2010 02 05.6	09 16.18	+24 21.4	19.6	−0.98	+ 4.6	3.0/03.6	70092
2004 VT_{54}	2010 02 05.6	09 16.19	+43 41.8	20.2	−1.18	+ 7.3	8.4/28.8	47326
2008 SA_{194}	2010 02 05.6	09 16.20	+10 14.6	20.2	−0.95	+ 6.8	2.1/07.1	70217
2007 RL_{15}	2010 02 05.6	09 16.23	+33 38.8	21.1	−0.88	+ 3.4	4.3/01.0	49025
2007 HX_{20}	2010 02 05.6	09 16.24	+11 26.2	21.3	−1.04	+ 4.7	1.6/06.7	49020
2005 WV_{43}	2010 02 05.6	09 16.25	+06 00.1	20.1	−1.05	+ 3.9	4.0/07.9	47361
2002 PK_{130}	2010 02 05.6	09 16.25	−00 24.5	20.6	−0.80	+ 3.3	4.6/10.0	58433
2008 SA_{126}	2010 02 05.6	09 16.26	+14 58.2	20.0	−0.86	+ 3.7	0.3/05.9	50283
2008 UP_{348}	2010 02 05.6	09 16.26	+01 18.0	21.0	−0.83	+ 2.5	4.8/09.1	58178
2004 PD_{73}	2010 02 05.6	09 16.27	+18 30.0	20.6	−0.99	+ 5.5	0.9/05.0	47299
2008 RU_{40}	2010 02 05.6	09 16.31	+18 47.5	20.7	−1.08	+ 3.9	1.1/05.0	50173
2005 YS_{75}	2010 02 05.6	09 16.35	+14 36.5	19.1	−1.07	+ 1.8	0.5/05.9	70126
2004 PS_{63}	2010 02 05.6	09 16.35	+16 46.9	20.3	−1.05	+ 2.8	0.3/05.5	48932
2008 WJ_{58}	2010 02 05.6	09 16.35	+00 32.1	20.2	−0.79	+ 3.2	4.6/09.5	63872
2004 PM_{3}	2010 02 05.6	09 16.35	+18 56.7	20.1	−1.16	+ 2.8	1.1/05.0	70082
2008 PQ_{20}	2010 02 05.6	09 16.35	+29 20.7	20.8	−1.07	+ 5.6	4.6/02.3	69225
2007 EV_{55}	2010 02 05.6	09 16.35	+18 32.8	20.5	−1.06	+ 6.1	1.0/05.0	59119
2008 RQ_{42}	2010 02 05.6	09 16.37	+16 53.9	21.4	−0.96	+ 4.5	0.3/05.4	50175

2003 SU_{99}	2010 02 05.6	09 16.41	−02 06.9	21.5	−0.80	+ 4.1	4.3/10.3	24403
2005 SQ_{25}	2010 02 05.6	09 16.45	+17 59.4	22.1	−1.12	+ 5.5	0.8/05.2	33458
2006 BY_{58}	2010 02 05.6	09 16.46	+34 58.9	19.3	−1.50	− 4.0	6.9/02.7	21853
1998 SV_{2}	2010 02 05.6	09 16.47	+10 35.7	20.5	−1.33	− 1.5	1.9/06.6	99893
2008 TW_{150}	2010 02 05.7	09 16.36	+19 00.7	20.1	−0.86	+ 4.6	1.1/04.9	70226
2002 QU_{10}	2010 02 05.7	09 16.36	+06 29.9	23.8	−0.75	+ 5.4	2.2/08.2	66279
2005 UP_{50}	2010 02 05.7	09 16.37	+13 03.0	20.4	−1.08	+ 4.6	1.1/06.4	41829
2000 VO	2010 02 05.7	09 16.37	+09 25.6	21.0	−0.94	+ 4.7	2.1/07.3	70027
2002 TH_{26}	2010 02 05.7	09 16.38	+08 08.9	20.0	−1.06	+ 7.3	3.1/07.7	18022
2003 EJ_{43}	2010 02 05.7	09 16.39	+20 29.0	19.5	−0.93	+ 7.9	2.2/04.4	70064
2000 SD_{295}	2010 02 05.7	09 16.40	−05 01.4	19.8	−0.97	+ 3.5	7.1/11.0	40667
2001 QX_{20}	2010 02 05.7	09 16.40	+37 04.5	19.6	−1.06	0.0	5.3/32.0	60738
2004 RS_{356}	2010 02 05.7	09 16.42	+27 13.5	20.9	−1.07	+ 2.7	3.8/03.2	55138
2008 SZ_{46}	2010 02 05.7	09 16.42	+23 49.1	22.5	−1.00	+ 3.8	2.4/03.8	50234
2004 VW_{22}	2010 02 05.7	09 16.42	+32 55.1	19.2	−1.03	+ 4.2	6.4/01.4	70091
2008 TN_{29}	2010 02 05.7	09 16.44	+20 26.1	20.5	−0.93	+ 5.0	1.4/04.6	69307
2006 HE	2010 02 05.7	09 16.46	+10 31.8	20.1	−0.88	+ 4.5	1.9/07.0	70147
2002 VY_{129}	2010 02 05.7	09 16.47	+01 11.0	21.7	−0.75	+ 3.7	4.0/09.5	56895
2002 SJ_{9}	2010 02 05.7	09 16.48	+18 13.7	20.7	−0.81	+ 3.6	0.6/05.1	58437
2002 JA_{75}	2010 02 05.7	09 16.49	−04 01.9	20.3	−0.90	+ 3.1	6.3/10.0	52342
2002 TL_{377}	2010 02 05.7	09 16.50	−03 25.9	21.7	−0.72	+ 4.1	4.5/10.9	26647
2005 UH_{469}	2010 02 05.7	09 16.50	+06 23.2	20.0	−1.04	+ 2.6	4.2/07.8	68805
2008 SD_{126}	2010 02 05.7	09 16.50	+18 08.2	21.3	−0.93	+ 3.7	0.7/05.2	50283
2001 XP_{126}	2010 02 05.7	09 16.51	+14 50.7	21.0	−1.02	+ 5.3	0.4/06.0	94359
2003 SJ_{68}	2010 02 05.7	09 16.52	+06 56.9	21.3	−0.87	+ 4.5	3.0/07.9	52370
2004 WR_{1}	2010 02 05.7	09 16.53	−01 48.6	21.3	−0.91	+ 3.3	5.5/10.0	56959
2004 VN_{55}	2010 02 05.7	09 16.54	+38 31.8	20.2	−1.13	+ 3.0	7.5/31.1	56958
2001 OR_{61}	2010 02 05.7	09 16.55	+21 04.3	20.1	−0.79	+ 5.6	1.3/04.3	70029
1995 OL	2010 02 05.7	09 16.56	+11 32.5	20.2	−1.05	+ 0.9	1.5/06.6	67543
2001 QV_{108}	2010 02 05.7	09 16.58	+16 18.7	23.0	−1.06	+ 5.8	0.2/05.6	74095
2005 TZ_{172}	2010 02 05.7	09 16.58	+15 29.6	19.6	−1.11	+ 3.9	0.1/05.8	70113
2005 XG_{1}	2010 02 05.7	09 16.58	+11 27.7	20.5	−1.08	+ 3.4	1.5/06.7	58521
2008 UZ_{116}	2010 02 05.7	09 16.59	+05 29.7	19.4	−0.85	+ 2.4	3.4/08.1	60909
2006 BP_{72}	2010 02 05.7	09 16.61	+22 43.0	19.4	−1.02	+ 3.4	2.9/04.2	70133
2005 GN_{27}	2010 02 05.7	09 16.62	+14 37.2	19.7	−0.81	+ 4.3	0.4/06.1	70101
2008 UZ_{129}	2010 02 05.7	09 16.62	+16 57.0	21.8	−0.89	+ 3.6	0.4/05.5	49117
2008 WF_{8}	2010 02 05.7	09 16.62	+15 08.7	20.2	−0.80	+ 4.1	0.2/05.9	58628
2008 TZ_{104}	2010 02 05.7	09 16.63	+07 30.9	22.7	−0.86	+ 4.3	2.3/07.8	49088
2004 RH_{63}	2010 02 05.7	09 16.64	+19 03.9	21.4	−1.03	+ 3.4	1.1/05.0	74332
2004 TK_{111}	2010 02 05.7	09 16.65	−16 49.3	20.6	−0.86	+ 5.5	11.4/15.7	46203
2010 AX_{24}	2010 02 05.7	09 16.65	+30 04.4	18.6	−0.97	+21.0	5.5/31.5	69544
2007 GH_{21}	2010 02 05.7	09 16.66	+13 08.0	20.7	−1.01	+ 5.1	0.9/06.4	47427
2008 SP_{174}	2010 02 05.7	09 16.67	+18 53.2	20.2	−0.89	+ 7.3	0.9/04.9	70216
2005 GP_{73}	2010 02 05.7	09 16.67	+01 45.1	19.5	−0.75	+ 5.2	5.0/09.6	58850
2005 GH_{103}	2010 02 05.7	09 16.67	+65 39.8	19.4	−1.92	− 2.6	15.8/21.5	67623
2006 DP_{37}	2010 02 05.7	09 16.69	+22 58.9	20.4	−0.99	+ 2.9	2.4/04.1	47391
2002 CU_{162}	2010 02 05.7	09 16.70	+24 29.1	18.9	−1.06	+ 2.9	3.6/03.8	57362
2008 ST_{176}	2010 02 05.7	09 16.72	+12 43.4	21.0	−1.01	+ 6.4	1.1/06.5	46862
2004 RK_{180}	2010 02 05.7	09 16.74	+06 35.8	20.1	−0.98	+ 4.0	3.2/07.9	50985
2005 GQ_{57}	2010 02 05.7	09 16.75	+33 41.2	19.7	−0.97	+ 2.1	6.7/01.4	56979
2008 QE_{36}	2010 02 05.7	09 16.75	+13 33.2	21.5	−1.02	+ 5.8	0.8/06.3	46631
2004 PM_{13}	2010 02 05.7	09 16.75	+15 32.0	21.3	−0.99	+ 5.0	0.1/05.8	59727
2007 LG_{4}	2010 02 05.7	09 16.76	+17 33.0	20.7	−0.94	+ 5.8	0.6/05.3	60893
2002 XT_{16}	2010 02 05.7	09 16.83	+17 53.5	20.1	−0.82	+ 1.8	0.5/05.3	70061
2003 QR_{41}	2010 02 05.7	09 16.84	+25 35.4	21.5	−1.01	+ 2.4	2.8/03.6	53751
2003 SA_{142}	2010 02 05.7	09 16.84	+24 40.0	21.6	−0.97	+ 4.7	2.6/03.6	31276
2003 SG_{225}	2010 02 05.7	09 16.84	+20 40.4	20.9	−0.90	+ 3.8	1.4/04.6	59709
2008 TH_{91}	2010 02 05.8	09 16.78	+14 44.6	21.8	−1.02	+ 5.3	0.4/06.1	50423
2003 EQ_{26}	2010 02 05.8	09 16.79	+22 31.2	19.2	−1.14	+ 3.1	2.9/04.3	70064
2002 CF_{303}	2010 02 05.8	09 16.84	+19 57.2	20.0	−1.07	+ 1.5	1.6/05.0	70047
2008 UW_{334}	2010 02 05.8	09 16.85	+18 52.2	20.6	−0.90	+ 5.0	1.0/05.0	50643
2008 SY_{44}	2010 02 05.8	09 16.85	+25 05.1	21.1	−0.93	+ 2.9	2.8/03.7	47486
2008 SS_{270}	2010 02 05.8	09 16.87	+26 42.9	21.8	−0.88	+ 3.1	3.1/03.2	51081
2006 HR_{153}	2010 02 05.8	09 16.87	+10 08.5	20.9	−0.74	+ 6.1	1.5/07.4	70148
2004 TS_{189}	2010 02 05.8	09 16.88	+16 20.9	21.3	−0.99	+ 4.5	0.2/05.7	48948
2005 UW_{252}	2010 02 05.8	09 16.92	+14 35.7	20.7	−1.10	+ 4.3	0.4/06.1	48979
2008 RC_{119}	2010 02 05.8	09 16.92	+17 48.8	21.3	−0.90	+ 1.7	0.5/05.4	49043
2008 UQ_{350}	2010 02 05.8	09 16.93	−22 43.3	21.6	−0.83	+ 0.6	10.2/16.3	59137
2008 RB_{142}	2010 02 05.8	09 16.94	+13 43.9	21.6	−1.05	+ 3.5	0.7/06.3	69266
2007 JT_{14}	2010 02 05.8	09 16.94	+05 30.5	20.6	−1.00	+ 4.2	4.6/08.3	20672
2002 PB_{20}	2010 02 05.8	09 16.96	+10 54.2	19.7	−1.01	+ 0.4	1.6/06.8	70052
2005 YT_{199}	2010 02 05.8	09 16.97	+12 29.2	18.8	−0.87	+ 8.9	1.2/06.8	70128
2008 RH	2010 02 05.8	09 16.97	+17 51.3	20.2	−0.94	+ 6.9	0.7/05.3	70205
2004 TT_{107}	2010 02 05.8	09 16.98	+18 40.1	21.6	−1.03	+ 4.5	1.0/05.2	56954
2003 WZ	2010 02 05.8	09 17.00	+01 14.2	20.1	−0.82	+ 3.5	4.5/09.5	58462
2004 RX_{148}	2010 02 05.8	09 17.00	+09 54.9	20.6	−0.94	+ 6.2	2.1/07.4	47306
2005 SG_{128}	2010 02 05.8	09 17.01	+05 33.9	21.2	−1.06	+ 5.2	3.9/08.3	97826
2007 MG_{3}	2010 02 05.8	09 17.01	+12 33.9	21.5	−0.90	+ 3.7	0.9/06.6	49023
2002 SE_{10}	2010 02 05.8	09 17.03	+24 37.6	20.1	−0.91	+ 2.9	2.6/03.7	55084
2008 SY_{306}	2010 02 05.8	09 17.04	+17 21.2	21.3	−0.98	+ 6.0	0.5/05.5	69300
2005 EB_{235}	2010 02 05.8	09 17.05	+07 31.7	20.6	−0.77	+ 6.8	2.6/08.2	76982
2006 DW_{29}	2010 02 05.8	09 17.05	+06 18.9	19.7	−0.85	+ 7.9	3.5/08.5	02289
2005 EE_{185}	2010 02 05.8	09 17.06	−07 46.9	19.2	−0.74	+ 5.6	7.8/12.7	48970
2000 DX_{8}	2010 02 05.8	09 17.06	+18 06.0	19.9	−0.97	+ 0.7	0.8/05.4	70023
2008 QF_{48}	2010 02 05.8	09 17.08	+12 29.1	22.1	−0.94	+ 2.9	1.0/06.6	70205
2008 UW_{137}	2010 02 05.8	09 17.08	−04 22.5	21.4	−0.85	+ 3.9	6.3/11.0	51093
2005 UN_{393}	2010 02 05.8	09 17.09	+25 04.4	20.1	−1.09	+ 7.2	3.6/03.5	66227
1999 TH_{66}	2010 02 05.8	09 17.09	+21 27.5	21.0	−0.98	+ 3.0	1.9/04.6	48811
2003 SV_{49}	2010 02 05.8	09 17.09	−08 40.4	20.3	−0.80	+ 8.2	7.2/13.4	48897
2001 UZ_{110}	2010 02 05.8	09 17.11	+01 14.0	21.0	−0.99	+ 4.5	5.0/09.4	48846
2008 TR_{185}	2010 02 05.8	09 17.11	+35 05.3	21.4	−1.05	+ 4.7	5.6/31.8	69320
2004 PA_{22}	2010 02 05.8	09 17.15	+13 45.5	20.8	−1.05	+ 2.9	0.7/06.3	47297
2004 XR_{9}	2010 02 05.8	09 17.16	−01 05.1	19.8	−0.93	+ 2.6	5.6/10.0	47329
2002 KL_{8}	2010 02 05.8	09 17.16	−00 12.5	18.9	−0.91	+13.3	5.6/10.0	43155
2002 RV_{52}	2010 02 05.8	09 17.18	+18 24.3	20.4	−0.81	+ 4.6	0.7/05.2	50935
2007 HZ_{6}	2010 02 05.8	09 17.19	−17 25.5	21.0	−0.95	+ 4.4	10.9/14.8	47430
2005 SE_{54}	2010 02 05.8	09 17.19	+24 25.9	19.8	−1.15	+ 3.4	3.8/04.0	19651
2004 SA_{61}	2010 02 05.8	09 17.20	+28 12.5	19.6	−1.16	− 0.2	4.7/03.5	70087
2008 UZ_{157}	2010 02 05.8	09 17.23	−01 35.7	21.5	−0.86	+ 4.0	4.9/10.3	56143
2005 EM_{282}	2010 02 05.9	09 17.15	+18 07.0	19.9	−0.86	+ 3.4	0.8/05.3	70100
2003 UH_{3}	2010 02 05.9	09 17.16	−27 16.6	20.4	−1.08	+ 2.0	20.0/19.0	86131
2008 VR_{57}	2010 02 05.9	09 17.17	+21 30.6	20.3	−0.96	+ 4.5	1.7/04.5	59814

2003 CC_{26}	2010 02 05.9	09 17.18	+24 52.5	19.4	−1.18	+ 1.0	4.2/04.1	47242
2008 RA_{106}	2010 02 05.9	09 17.19	+32 51.2	20.1	−1.07	+ 2.9	5.1/01.8	59812
2010 AE_{74}	2010 02 05.9	09 17.22	+17 35.0	19.2	−0.97	+ 0.3	0.6/05.5	69554
2006 DX_{144}	2010 02 05.9	09 17.22	+20 02.7	19.7	−0.99	+ 3.5	1.7/04.9	66257
2002 TG_{289}	2010 02 05.9	09 17.23	−03 16.3	20.0	−0.76	+ 2.3	4.7/10.7	54093
2008 RG_{90}	2010 02 05.9	09 17.24	+15 04.0	21.1	−1.08	+ 3.4	0.3/06.1	50188
2004 TN_{61}	2010 02 05.9	09 17.26	+17 15.7	19.8	−0.97	+ 5.3	0.6/05.6	47316
2008 WQ_{32}	2010 02 05.9	09 17.27	+34 41.2	20.3	−0.89	+ 7.4	4.8/31.4	58628
2010 BD_4	2010 02 05.9	09 17.29	+21 30.5	20.0	−1.00	+ 6.7	2.8/04.4	69557
2008 UH_{145}	2010 02 05.9	09 17.31	+19 59.5	20.8	−0.88	+ 4.4	1.3/04.9	50551
2008 TT_{72}	2010 02 05.9	09 17.31	+14 49.8	22.0	−0.93	+ 3.9	0.3/06.2	69310
2008 UL_{181}	2010 02 05.9	09 17.32	+08 29.2	20.4	−0.88	+ 5.0	2.7/07.8	70233
2004 RH_{158}	2010 02 05.9	09 17.33	+05 42.6	22.4	−0.93	+ 5.1	3.2/08.5	62398
2008 UU_{116}	2010 02 05.9	09 17.34	+12 53.2	22.2	−0.95	+ 3.6	0.9/06.6	47030
2002 QL_{74}	2010 02 05.9	09 17.36	+23 36.1	20.6	−0.89	+ 3.2	2.3/04.1	45970
2006 EH_{19}	2010 02 05.9	09 17.37	+10 51.0	20.3	−0.88	+ 5.1	1.7/07.2	70144
2008 TN_{101}	2010 02 05.9	09 17.40	+37 05.3	21.6	−1.02	+ 1.6	6.3/32.0	49087
2003 QR_{76}	2010 02 05.9	09 17.41	+12 01.5	19.9	−0.91	+ 3.4	1.1/06.8	70068
2008 TQ_{62}	2010 02 05.9	09 17.43	+11 59.5	20.8	−0.92	+ 4.4	1.2/06.9	52511
2003 YB_{55}	2010 02 05.9	09 17.45	+43 18.9	18.9	−0.99	+ 7.3	8.9/28.0	67603
2010 BN_2	2010 02 05.9	09 17.45	+24 03.8	19.9	−0.94	+ 8.2	3.7/03.7	70312
2008 UC_{32}	2010 02 05.9	09 17.47	+16 47.0	21.1	−0.83	+ 4.3	0.3/05.7	50486
2000 SC_{251}	2010 02 05.9	09 17.56	+19 41.2	20.5	−0.98	+ 5.1	1.3/05.0	48823
2007 PQ_{46}	2010 02 05.9	09 17.56	+15 50.7	20.7	−0.82	+ 3.4	0.0/06.0	40181
2008 RJ_{30}	2010 02 05.9	09 17.57	+20 43.5	21.8	−1.16	+ 3.8	1.8/04.9	46655
2008 QJ_1	2010 02 05.9	09 17.58	+19 20.2	20.9	−1.04	+ 4.5	1.2/05.1	47451
2008 SP_{28}	2010 02 05.9	09 17.59	+21 48.4	20.5	−1.10	+ 2.8	2.2/04.7	49046
2004 RF_{199}	2010 02 05.9	09 17.59	−01 04.7	21.6	−0.92	+ 4.0	5.0/10.2	47308
2000 RR_{36}	2010 02 05.9	09 17.59	+05 51.1	18.5	−1.53	− 5.2	4.7/07.2	70025
2005 UP_{214}	2010 02 05.9	09 17.60	+10 22.3	19.8	−1.10	+ 3.3	2.0/07.2	70116
2004 QU_{26}	2010 02 05.9	09 17.60	+22 43.2	20.3	−1.02	+ 7.6	2.3/04.1	70083
2003 QN_{23}	2010 02 05.9	09 17.60	+10 15.9	21.8	−0.91	+ 4.9	1.6/07.3	03508
2004 RP_{235}	2010 02 05.9	09 17.61	+17 18.3	22.4	−0.99	+ 4.9	0.5/05.6	68614
2001 VE_{19}	2010 02 05.9	09 17.62	+12 16.5	19.4	−1.01	+ 4.3	1.5/06.8	70038
2008 SF_{98}	2010 02 05.9	09 17.63	+17 46.5	20.8	−0.96	+ 3.7	0.7/05.5	67280
2001 UJ_{186}	2010 02 05.9	09 17.64	+07 27.0	19.8	−1.05	+ 3.2	3.0/07.8	48847
2004 PG_{29}	2010 02 05.9	09 17.65	+14 30.0	22.1	−0.99	+ 4.8	0.4/06.3	60805
2006 DF_{116}	2010 02 05.9	09 17.65	+35 49.2	21.1	−1.10	+ 1.7	6.1/01.3	47395
2004 NQ_{13}	2010 02 05.9	09 17.65	+08 35.7	19.9	−1.06	+ 3.8	2.7/07.6	47295
2006 JQ_{48}	2010 02 06.0	09 17.57	+35 28.8	21.5	−0.88	+ 5.8	4.7/31.3	58875
2003 ST_{300}	2010 02 06.0	09 17.59	+08 51.8	19.9	−0.91	+ 2.8	2.3/07.6	68515
2008 VA_{12}	2010 02 06.0	09 17.60	+19 32.5	20.6	−1.05	+ 6.4	1.3/05.0	50662
2008 SO_{290}	2010 02 06.0	09 17.62	+23 03.4	19.8	−0.96	+ 1.6	2.4/04.4	70219
2006 DJ_{93}	2010 02 06.0	09 17.65	+05 45.1	20.6	−0.85	+ 7.0	3.6/08.8	68894
2008 QH_{45}	2010 02 06.0	09 17.65	+04 43.0	21.0	−0.91	+ 5.1	3.6/08.8	69237
2002 TE_{12}	2010 02 06.0	09 17.66	+10 41.6	22.9	−0.76	+ 4.3	1.2/07.3	64193
2006 HV_{65}	2010 02 06.0	09 17.66	+24 54.8	21.0	−0.88	+ 4.0	2.7/03.7	58528
2004 TO_{236}	2010 02 06.0	09 17.67	+26 58.1	20.1	−1.11	+ 1.0	3.9/03.7	47321
2008 VF_{15}	2010 02 06.0	09 17.67	+34 31.9	21.4	−0.94	+ 2.8	5.4/01.4	49147
2001 SS_{97}	2010 02 06.0	09 17.68	+16 08.2	22.4	−1.06	+ 4.2	0.1/05.9	43127
2008 VV_{49}	2010 02 06.0	09 17.68	+14 08.4	20.8	−0.92	+ 3.0	0.5/06.4	50675
2002 EK_{64}	2010 02 06.0	09 17.72	+25 16.3	20.1	−1.11	+ 1.2	3.1/04.0	22699
2005 SZ_{103}	2010 02 06.0	09 17.73	+19 03.7	19.7	−1.18	+ 2.4	1.3/05.4	70108
2002 JL_{99}	2010 02 06.0	09 17.74	+35 11.0	21.0	−0.99	+ 6.2	5.2/31.5	50929
2008 UB_{362}	2010 02 06.0	09 17.75	+13 05.2	20.1	−0.76	+ 6.9	0.8/06.8	69340
2008 UJ_{247}	2010 02 06.0	09 17.77	+18 19.3	22.2	−0.81	+ 3.6	0.6/05.4	52519
2008 SK_{65}	2010 02 06.0	09 17.79	+28 55.7	20.6	−1.03	+ 3.0	3.9/03.0	49050
2005 CW_{79}	2010 02 06.0	09 17.80	+04 16.5	19.9	−0.76	+ 9.6	4.1/09.5	41174
2002 CS_{43}	2010 02 06.0	09 17.81	+25 19.8	18.9	−1.73	− 4.8	4.4/04.9	40102
2008 SR_{131}	2010 02 06.0	09 17.82	+13 49.8	19.9	−0.92	+ 3.9	0.6/06.5	70215
2008 TF_{165}	2010 02 06.0	09 17.84	+08 31.6	20.3	−0.81	+ 3.5	2.2/07.8	70227
2007 GU_{69}	2010 02 06.0	09 17.85	+24 50.3	21.2	−1.15	+ 3.9	3.3/03.9	55322
2002 NL_{65}	2010 02 06.0	09 17.86	+16 12.7	20.0	−0.86	+ 3.0	0.1/05.9	70052
2003 ST_{290}	2010 02 06.0	09 17.88	+14 20.8	20.7	−0.87	+ 3.8	0.4/06.4	52374
2008 WE_{12}	2010 02 06.0	09 17.88	+13 53.8	20.1	−0.84	+ 4.3	0.6/06.5	70241
2005 FA_7	2010 02 06.0	09 17.89	+14 26.4	19.3	−0.77	+ 7.3	0.4/06.4	77029
2007 RU_4	2010 02 06.0	09 17.91	+08 14.2	21.3	−0.72	+ 4.9	1.8/08.1	58568
2008 SB_{104}	2010 02 06.0	09 17.92	+54 35.7	21.2	−1.33	+ 0.1	11.1/26.9	46798
2008 SG_{173}	2010 02 06.0	09 17.94	+14 56.3	22.1	−1.00	+ 4.2	0.3/06.3	57172
2001 SF_{137}	2010 02 06.0	09 17.94	+12 41.9	20.4	−1.03	+ 4.9	1.1/06.8	68368
2004 RN_{45}	2010 02 06.0	09 17.94	+14 46.3	21.2	−1.00	+ 4.9	0.3/06.3	48935
2005 XF_{73}	2010 02 06.0	09 17.95	+16 03.3	20.5	−1.08	+ 3.7	0.1/06.0	47364
2008 UF_{98}	2010 02 06.0	09 17.95	+51 34.9	20.5	−1.12	+ 3.5	8.8/26.8	50526
2001 PU_{19}	2010 02 06.0	09 17.97	+22 14.8	20.5	−1.14	+ 3.3	2.4/04.6	48835
2008 UP_{176}	2010 02 06.0	09 17.98	+18 03.8	21.2	−0.90	+ 3.6	0.7/05.5	50567
2000 XV_{22}	2010 02 06.0	09 17.98	+37 57.4	18.6	−1.09	+ 3.5	9.0/31.4	70027
2001 TP_{95}	2010 02 06.0	09 17.98	+28 02.9	21.1	−1.16	+ 3.3	4.0/03.3	47178
2008 SZ_{94}	2010 02 06.0	09 17.98	+09 03.6	21.1	−0.90	+ 4.0	2.1/07.7	49052
2007 GM_{40}	2010 02 06.0	09 18.00	+18 58.9	21.3	−1.03	+ 5.2	1.1/05.3	47428
2006 DZ_{194}	2010 02 06.0	09 18.00	+16 41.7	20.9	−1.02	+ 2.3	0.4/05.9	46432
2002 JQ_{80}	2010 02 06.0	09 18.02	+36 11.7	20.1	−1.08	+ 3.2	6.3/31.9	48868
2008 QK_{44}	2010 02 06.0	09 18.04	+29 45.9	21.0	−0.99	+ 6.2	4.0/02.4	70204
2006 DJ_1	2010 02 06.1	09 17.96	+29 59.1	19.7	−1.11	+ 3.7	5.8/02.8	70139
2008 TE_{158}	2010 02 06.1	09 18.01	+28 59.3	19.8	−0.97	+ 1.7	3.9/03.1	70227
2008 PQ_{10}	2010 02 06.1	09 18.02	+15 35.6	20.6	−1.00	+ 6.5	0.0/06.1	70202
2002 DE_4	2010 02 06.1	09 18.03	+35 52.9	18.3	−1.18	+24.4	9.1/29.4	70048
2005 WZ_{28}	2010 02 06.1	09 18.08	+18 35.5	19.6	−1.01	+ 3.7	1.3/05.5	68817
2004 PR_{113}	2010 02 06.1	09 18.09	+12 53.3	21.3	−0.98	+ 4.7	0.9/06.8	50982
2006 DC_{174}	2010 02 06.1	09 18.09	+15 22.6	20.5	−0.91	+ 5.7	0.1/06.2	70143
2004 VE_{82}	2010 02 06.1	09 18.10	+39 37.4	19.5	−1.08	+ 6.2	9.3/29.8	47327
2002 TR_{137}	2010 02 06.1	09 18.11	−00 03.9	20.6	−0.76	+ 2.6	3.8/10.1	66141
2008 WA_{77}	2010 02 06.1	09 18.11	+18 04.5	20.6	−0.69	+ 3.8	0.6/05.5	70242
2004 LL_{30}	2010 02 06.1	09 18.11	−01 51.4	21.3	−0.96	+ 4.1	5.7/10.4	50980
2007 LA_{22}	2010 02 06.1	09 18.12	+06 58.7	21.1	−0.87	+ 6.5	2.6/08.5	47436
2002 JE_{106}	2010 02 06.1	09 18.12	+26 19.7	20.2	−1.04	+ 4.7	3.5/03.4	68405
2008 SY_{101}	2010 02 06.1	09 18.13	+31 34.8	21.1	−0.97	+ 2.6	4.7/02.3	50267
2005 EQ_{244}	2010 02 06.1	09 18.13	+23 04.5	20.4	−0.88	+ 1.9	2.1/04.4	47347
2008 RM_{128}	2010 02 06.1	09 18.14	+19 32.6	20.0	−1.12	+ 1.3	1.7/05.4	69252
2010 AV_{30}	2010 02 06.1	09 18.16	+22 59.5	20.3	−0.91	+ 8.0	2.4/04.1	70308
2002 TF_{27}	2010 02 06.1	09 18.16	+20 57.6	21.1	−0.83	+ 3.0	1.4/04.9	48880
2008 SX_{222}	2010 02 06.1	09 18.17	+17 32.7	21.2	−1.14	+ 3.6	0.7/05.7	46885
2002 PT_{164}	2010 02 06.1	09 18.20	+17 03.1	23.0	−0.85	+ 4.3	0.3/05.8	27949

2007 OT_{2}	2010 02 06.1	09 18.21	+21 13.2	21.3	−0.81	+ 4.5	1.4/04.7	51046
2005 UT_{282}	2010 02 06.1	09 18.22	+24 34.1	19.8	−1.04	+ 5.0	4.1/04.0	70117
2001 UR_{170}	2010 02 06.1	09 18.26	+12 43.2	21.2	−1.03	+ 4.6	1.0/06.9	41088
2008 UH_{176}	2010 02 06.1	09 18.29	+18 39.0	21.4	−1.04	+ 4.2	1.0/05.5	55535
2006 BJ_{166}	2010 02 06.1	09 18.30	+16 12.9	20.3	−0.95	+ 4.2	0.2/06.0	58524
2003 SJ_{275}	2010 02 06.1	09 18.32	+23 08.2	20.1	−0.93	+ 3.8	2.3/04.4	48902
2003 YY_{95}	2010 02 06.1	09 18.33	+02 28.6	19.8	−0.82	+ 3.2	4.3/09.5	59087
2005 GZ_{21}	2010 02 06.1	09 18.33	+14 43.1	19.5	−0.78	+ 6.8	0.3/06.4	70101
2007 JV_{16}	2010 02 06.1	09 18.33	+27 21.7	20.9	−0.97	+ 4.9	3.4/03.2	51045
2007 RP_{30}	2010 02 06.1	09 18.35	+09 46.7	20.7	−0.82	+ 1.4	1.4/07.5	30255
2005 YN_{281}	2010 02 06.1	09 18.38	+19 40.3	21.0	−1.00	+ 5.3	1.3/05.2	48984
2006 EL_{33}	2010 02 06.1	09 18.38	+07 13.9	19.6	−0.88	+ 5.6	3.1/08.4	51030
2003 EU_{1}	2010 02 06.1	09 18.40	+14 19.6	20.1	−0.99	+ 7.0	0.5/06.5	47242
2004 VB_{5}	2010 02 06.1	09 18.40	−03 41.0	19.6	−0.92	+ 3.5	6.6/11.1	47324
2005 SX_{59}	2010 02 06.1	09 18.40	+14 25.8	20.3	−1.05	+ 5.2	0.6/06.5	97816
2008 SQ_{285}	2010 02 06.1	09 18.41	+14 39.7	20.3	−0.95	+ 3.4	0.3/06.4	66329
2000 MO_{6}	2010 02 06.1	09 18.41	+15 15.8	20.9	−1.01	+ 3.5	0.1/06.3	68664
2007 JW_{22}	2010 02 06.1	09 18.42	+15 02.9	20.0	−1.09	+ 4.0	0.3/06.3	47434
2003 SA_{321}	2010 02 06.1	09 18.43	+26 36.4	21.2	−0.95	+ 4.5	3.1/03.4	50958
2002 GH_{172}	2010 02 06.1	09 18.45	+35 31.7	20.5	−1.10	+ 3.0	6.1/01.3	48490
2002 AO_{188}	2010 02 06.1	09 18.46	−21 03.8	18.9	−1.42	− 6.6	18.7/12.3	16199
2007 HC_{7}	2010 02 06.1	09 18.46	+23 39.9	19.8	−1.16	+ 3.9	3.4/04.4	70173
2008 SY_{145}	2010 02 06.2	09 18.36	+13 28.3	21.8	−0.99	+ 4.8	0.7/06.7	49059
2008 SB_{294}	2010 02 06.2	09 18.39	+17 31.8	21.5	−1.05	+ 6.8	0.6/05.7	67290
2001 XE_{112}	2010 02 06.2	09 18.40	+21 57.6	19.3	−0.99	+ 7.4	2.5/04.5	70040
2005 GX_{190}	2010 02 06.2	09 18.43	+13 34.3	20.7	−0.83	+ 4.2	0.6/06.7	70102
2003 RY_{25}	2010 02 06.2	09 18.46	+17 21.4	20.5	−0.97	+ 1.7	0.5/05.9	53277
2006 HA_{116}	2010 02 06.2	09 18.46	+21 04.6	20.8	−0.95	+ 3.6	1.8/04.9	70148
2008 SJ_{118}	2010 02 06.2	09 18.46	+17 30.9	20.2	−0.92	+ 3.8	0.6/05.8	69277
2008 UL_{55}	2010 02 06.2	09 18.53	+14 11.1	19.3	−1.00	+ 5.0	0.6/06.6	70231
2004 RF	2010 02 06.2	09 18.53	+10 53.5	19.9	−1.08	+ 2.3	1.9/07.2	70083
2008 RV_{139}	2010 02 06.2	09 18.53	+18 16.2	20.9	−0.94	+ 3.6	0.9/05.6	70210
2002 RY_{201}	2010 02 06.2	09 18.56	+17 56.4	20.7	−0.78	+ 5.8	0.6/05.6	70056
2002 SZ_{23}	2010 02 06.2	09 18.62	+34 22.8	20.1	−0.90	+ 4.2	4.8/01.3	52353
2008 UW_{308}	2010 02 06.2	09 18.62	+01 54.7	21.5	−0.80	+ 2.5	3.9/09.6	51100
2005 ES_{18}	2010 02 06.2	09 18.63	+26 52.2	20.3	−0.92	+ 1.8	3.4/03.7	47342
2008 RF_{106}	2010 02 06.2	09 18.65	+21 40.7	21.0	−0.81	+ 6.8	1.7/04.6	70208
2001 SE_{177}	2010 02 06.2	09 18.65	+19 53.9	20.6	−1.04	+ 6.2	1.5/05.2	70033
2008 VX_{29}	2010 02 06.2	09 18.66	+14 07.9	20.3	−0.90	+ 2.5	0.5/06.6	70239
2002 AW_{201}	2010 02 06.2	09 18.66	+42 09.3	19.0	−1.21	+ 3.2	9.9/30.2	70044
2004 XO_{66}	2010 02 06.2	09 18.69	+29 35.0	19.3	−0.94	+ 6.6	5.1/02.4	70093
2007 ML_{14}	2010 02 06.2	09 18.69	+11 01.2	20.4	−0.88	+ 3.9	1.4/07.4	51046
2005 GA_{24}	2010 02 06.2	09 18.70	+21 19.3	20.1	−0.84	+ 3.0	1.6/04.9	70101
2005 EB_{61}	2010 02 06.2	09 18.75	+17 25.4	19.0	−0.96	+ 1.0	0.6/05.9	66196
2001 CL_{37}	2010 02 06.2	09 18.76	+16 37.0	19.4	−0.87	+ 6.3	0.3/06.0	64159
2007 TF_{161}	2010 02 06.2	09 18.80	−03 44.9	20.2	−0.72	+ 5.2	5.1/11.7	29866
2006 BV_{178}	2010 02 06.2	09 18.80	+14 24.8	19.5	−0.92	+ 8.2	0.5/06.6	68874
2008 WG_{16}	2010 02 06.2	09 18.80	+07 52.6	20.7	−0.83	+ 3.2	2.4/08.2	69350
2007 JL_{44}	2010 02 06.2	09 18.81	+18 50.2	19.4	−0.99	+ 8.3	1.2/05.4	47435
2008 RN_{68}	2010 02 06.2	09 18.82	+26 38.6	20.7	−1.11	+ 3.9	3.8/03.7	69246
2001 SN_{227}	2010 02 06.2	09 18.84	+13 45.5	20.2	−1.03	+ 5.2	0.7/06.8	43128
2008 RW_{92}	2010 02 06.2	09 18.87	+23 04.0	21.7	−1.12	+ 3.6	2.7/04.6	50189
2005 JP_{106}	2010 02 06.2	09 18.87	+29 05.6	19.1	−1.17	− 3.0	4.7/04.0	70102
2007 RB_{247}	2010 02 06.3	09 18.78	+34 26.7	21.3	−1.00	+ 1.8	4.9/01.8	30262
2008 SE_{53}	2010 02 06.3	09 18.79	+12 49.6	19.1	−0.96	+ 5.2	1.2/07.0	70214
2005 AH_{21}	2010 02 06.3	09 18.80	+25 13.5	20.1	−0.88	+ 6.7	3.0/03.7	70095
2008 UB_{141}	2010 02 06.3	09 18.81	+03 05.4	20.5	−0.78	+ 3.7	3.9/09.5	49119
2006 WX_{26}	2010 02 06.3	09 18.82	−21 01.6	19.5	−1.20	+ 0.2	17.4/15.9	62494
2004 PQ_{48}	2010 02 06.3	09 18.82	+18 30.9	21.2	−1.07	+ 3.3	0.9/05.7	70380
2006 DH_{40}	2010 02 06.3	09 18.83	+06 43.4	18.7	−1.10	− 2.3	3.9/07.8	70140
2000 VH_{54}	2010 02 06.3	09 18.84	−06 18.7	19.2	−0.96	+ 2.8	8.3/11.9	41760
2008 WR_{25}	2010 02 06.3	09 18.85	+13 37.2	21.6	−0.86	+ 4.1	0.6/06.8	55559
2007 RG_{147}	2010 02 06.3	09 18.86	+30 25.4	22.1	−0.86	+ 2.4	3.2/02.7	43289
2008 WT_{111}	2010 02 06.3	09 18.87	+11 42.4	21.0	−0.77	+ 3.0	1.1/07.3	55573
2002 SU_{1}	2010 02 06.3	09 18.87	+22 22.1	19.8	−0.87	+ 2.8	2.1/04.7	70057
2003 UG_{346}	2010 02 06.3	09 18.93	+15 57.1	21.4	−0.89	+ 4.2	0.1/06.3	56923
2003 QH_{72}	2010 02 06.3	09 18.98	+19 00.8	20.3	−0.88	+ 6.5	1.0/05.4	53378
2003 UF_{11}	2010 02 06.3	09 18.99	+55 48.3	19.9	−1.88	+ 1.9	16.7/26.3	60789
2008 US_{240}	2010 02 06.3	09 18.99	+17 55.3	20.3	−1.01	+ 3.2	0.7/05.8	49134
2003 WS_{66}	2010 02 06.3	09 19.01	+30 50.9	20.0	−0.92	+ 4.0	4.6/02.4	59718
2002 EV_{64}	2010 02 06.3	09 19.03	+08 59.0	19.0	−0.86	+ 5.8	3.0/08.1	70048
2004 RJ_{327}	2010 02 06.3	09 19.03	+06 02.3	20.2	−0.97	+ 4.3	3.4/08.6	59738
2008 UF_{269}	2010 02 06.3	09 19.05	+28 53.3	20.0	−0.96	+ 4.8	4.3/02.9	60587
2004 PQ_{27}	2010 02 06.3	09 19.16	+21 41.1	21.5	−1.03	+ 4.0	1.9/05.0	48931
2001 RR_{150}	2010 02 06.3	09 19.17	+24 10.0	20.4	−1.10	+ 6.8	3.0/04.2	70032
2007 TF_{32}	2010 02 06.3	09 19.17	+22 29.9	20.7	−0.98	+ 2.8	2.1/04.8	70181
2007 MX_{4}	2010 02 06.3	09 19.20	+22 29.9	21.1	−0.90	+ 7.5	2.0/04.5	69083
2008 WY_{34}	2010 02 06.3	09 19.22	+09 37.1	21.7	−0.86	+ 4.7	1.8/07.9	55561
2004 TS_{112}	2010 02 06.3	09 19.24	−02 46.2	20.9	−0.88	+ 5.3	5.4/11.4	48946
1994 UJ_{8}	2010 02 06.3	09 19.24	+23 54.5	20.3	−0.97	+ 3.0	2.8/04.4	49791
2006 KO_{4}	2010 02 06.3	09 19.24	+01 39.7	20.3	−0.82	+ 3.6	4.6/09.9	51038
2006 DH_{64}	2010 02 06.3	09 19.24	+38 34.9	19.3	−1.16	+ 2.1	9.3/31.9	70141
2002 FP_{37}	2010 02 06.3	09 19.25	+32 33.8	19.3	−1.04	+ 5.3	6.5/01.9	68400
2007 GB_{57}	2010 02 06.4	09 19.17	+29 00.4	21.0	−1.12	+ 5.9	5.2/02.9	47429
2008 SH_{260}	2010 02 06.4	09 19.18	+19 33.8	19.6	−0.90	+ 6.8	1.5/05.3	69283
2006 BR_{146}	2010 02 06.4	09 19.18	+20 08.6	20.7	−1.02	+ 4.0	1.8/05.3	68873
2008 WT_{64}	2010 02 06.4	09 19.19	+15 02.5	21.4	−0.81	+ 4.2	0.2/06.6	50720
2003 SZ_{80}	2010 02 06.4	09 19.19	+19 59.5	20.8	−0.89	+ 4.1	1.4/05.3	49870
2001 TT_{15}	2010 02 06.4	09 19.22	+31 31.0	21.1	−1.17	+ 3.9	5.3/02.7	47177
1995 SX_{67}	2010 02 06.4	09 19.24	+14 38.9	21.2	−0.96	+ 5.1	0.4/06.7	99879
2007 JE_{11}	2010 02 06.4	09 19.25	+06 32.5	20.2	−1.01	+ 4.2	3.5/08.5	49021
2005 GE_{129}	2010 02 06.4	09 19.27	+07 54.8	19.3	−0.76	+ 6.7	2.6/08.6	47349
2008 SZ_{104}	2010 02 06.4	09 19.27	−05 31.0	20.5	−0.88	+ 5.3	6.9/12.1	58926
2005 ED_{194}	2010 02 06.4	09 19.28	+10 20.0	19.6	−0.81	+ 4.8	1.9/07.8	70099
2005 US_{112}	2010 02 06.4	09 19.29	+14 51.8	20.1	−1.10	+ 3.8	0.3/06.6	70115
2000 SU_{9}	2010 02 06.4	09 19.30	+28 37.3	20.1	−1.22	− 0.3	4.4/04.0	47149
2008 UV_{175}	2010 02 06.4	09 19.30	−08 34.4	20.4	−0.77	+ 3.8	7.2/13.2	58624
2003 SA_{257}	2010 02 06.4	09 19.34	+21 47.5	20.9	−0.95	+ 2.7	1.8/05.0	49875
2004 RY_{285}	2010 02 06.4	09 19.34	+16 04.2	21.8	−0.99	+ 5.4	0.1/06.3	56950
2008 RF_{38}	2010 02 06.4	09 19.44	+19 17.1	20.9	−0.99	+ 3.2	1.3/05.6	50171
2002 GO_{6}	2010 02 06.4	09 19.47	−19 16.8	19.9	−1.08	+ 5.8	13.9/16.8	48865
2002 TP_{103}	2010 02 06.4	09 19.48	−06 01.4	19.8	−0.74	+ 4.9	6.5/12.6	68450

2008 TH_{51}	2010 02 06.4	09 19.49	+09 03.1	20.2	−0.82	+ 5.2	2.1/08.2	70224
2002 CQ_{301}	2010 02 06.4	09 19.51	+11 11.1	19.8	−0.90	+ 6.6	1.5/07.6	70047
2003 TG_{40}	2010 02 06.4	09 19.52	+17 19.0	20.5	−0.94	+ 2.3	0.6/06.1	52376
2005 EZ_{50}	2010 02 06.4	09 19.54	+19 29.6	19.8	−0.94	+ 2.1	1.4/05.6	70098
2005 YB_{46}	2010 02 06.4	09 19.56	+15 05.9	20.4	−1.01	+ 5.9	0.2/06.6	70126
2008 UO_{251}	2010 02 06.4	09 19.57	+15 14.5	21.0	−0.80	+ 3.7	0.1/06.6	52190
2008 RC_{137}	2010 02 06.4	09 19.58	−00 15.3	20.8	−0.93	+ 3.6	5.1/10.4	69257
2005 SR_{55}	2010 02 06.4	09 19.60	+24 46.4	21.6	−1.20	+ 3.5	3.5/04.5	95794
2000 GL_{156}	2010 02 06.4	09 19.62	+30 24.8	20.6	−0.95	+ 2.5	4.5/02.9	47145
2008 RD_{106}	2010 02 06.4	09 19.64	+22 29.5	21.5	−1.11	+ 3.3	2.3/04.9	50196
2002 RL_{226}	2010 02 06.5	09 19.57	+19 17.5	21.2	−0.88	+ 1.9	1.0/05.7	68440
2003 KO_{13}	2010 02 06.5	09 19.58	+23 16.3	20.7	−0.94	+ 6.9	2.2/04.4	70066
2006 BV_{127}	2010 02 06.5	09 19.58	+08 55.5	19.9	−0.86	+10.5	2.5/08.5	97075
2007 TM_{121}	2010 02 06.5	09 19.58	+19 09.0	20.8	−0.70	+ 2.7	0.8/05.6	70182
2000 SM_{9}	2010 02 06.5	09 19.59	−02 11.8	21.9	−0.90	+ 7.1	5.7/11.6	41757
2007 FE_{47}	2010 02 06.5	09 19.60	+19 43.4	21.5	−1.03	+ 4.3	1.3/05.5	51044
2005 UQ_{56}	2010 02 06.5	09 19.60	+19 21.2	20.3	−1.16	+ 2.7	1.5/05.7	97886
1999 TD_{169}	2010 02 06.5	09 19.60	+16 22.6	21.2	−0.93	+ 3.6	0.2/06.3	59650
2005 UH_{165}	2010 02 06.5	09 19.60	+11 15.7	20.0	−1.00	+ 4.7	2.0/07.6	70116
2007 EL_{70}	2010 02 06.5	09 19.61	+19 46.0	20.8	−1.09	+ 5.5	1.5/05.5	49017
2002 RS_{176}	2010 02 06.5	09 19.62	+09 17.9	21.2	−0.79	+ 3.9	1.7/08.1	50936
2003 QK_{11}	2010 02 06.5	09 19.63	+26 31.5	21.2	−1.06	+ 1.2	3.1/04.2	95030
2003 SZ_{236}	2010 02 06.5	09 19.63	+14 59.2	20.4	−0.87	+ 4.7	0.2/06.7	50957
2007 RY_{82}	2010 02 06.5	09 19.66	+26 21.2	19.7	−0.93	+ 1.4	3.3/04.1	41355
2005 VX_{29}	2010 02 06.5	09 19.69	+19 57.6	18.9	−0.99	+ 6.0	2.0/05.4	70119
2008 SK_{256}	2010 02 06.5	09 19.70	+20 41.8	20.6	−0.95	+ 3.8	1.8/05.3	70218
1995 RN	2010 02 06.5	09 19.74	+04 46.4	20.0	−0.94	+ 4.0	3.8/09.1	48804
2004 TJ	2010 02 06.5	09 19.76	+23 00.6	20.7	−1.04	+ 3.2	2.6/04.8	48943
2008 UD_{39}	2010 02 06.5	09 19.77	+29 51.9	21.6	−0.97	+ 3.6	4.2/03.0	49100
2005 RN_{45}	2010 02 06.5	09 19.77	+16 10.3	19.2	−1.11	+ 3.6	0.3/06.4	70106
2007 JS_{9}	2010 02 06.5	09 19.79	+20 06.4	20.5	−1.01	+ 5.4	1.5/05.4	51045
2004 TU_{80}	2010 02 06.5	09 19.79	+13 49.0	20.9	−0.97	+ 4.0	0.6/07.0	48945
2006 BC_{75}	2010 02 06.5	09 19.80	+20 06.7	21.0	−0.98	+ 5.6	1.6/05.4	70133
2008 VL_{65}	2010 02 06.5	09 19.81	+06 54.9	21.1	−0.88	+ 4.3	2.9/08.7	51107
2002 RC_{45}	2010 02 06.5	09 19.82	+15 57.4	19.8	−0.79	+ 5.0	0.1/06.5	52350
2001 SJ_{165}	2010 02 06.5	09 19.83	+21 06.0	21.7	−1.12	+ 3.5	1.9/05.3	50906
2008 QC_{2}	2010 02 06.5	09 19.84	+13 07.7	21.8	−1.12	+ 5.2	0.9/07.1	46604
2008 SB_{30}	2010 02 06.5	09 19.85	+17 17.8	19.6	−0.95	+ 3.1	0.6/06.2	70213
2003 UT_{379}	2010 02 06.5	09 19.86	+25 22.4	21.2	−0.97	+ 3.8	3.3/04.1	48912
2008 SM_{9}	2010 02 06.5	09 19.86	+22 47.0	20.0	−1.13	+ 2.6	2.6/05.0	70212
1999 VL_{60}	2010 02 06.5	09 19.88	+31 08.0	19.6	−1.03	+ 3.3	5.8/02.9	41753
2007 GK_{75}	2010 02 06.5	09 19.90	+37 51.6	20.9	−1.11	+ 3.8	6.6/31.8	58566
1998 QW_{94}	2010 02 06.5	09 19.91	+04 23.9	20.1	−1.07	+ 4.8	4.2/09.3	97337
2007 RS_{286}	2010 02 06.5	09 19.91	+20 11.2	20.4	−0.88	+ 1.8	1.3/05.5	70179
2004 RU_{333}	2010 02 06.5	09 19.93	+18 22.2	20.6	−0.95	+ 6.3	0.9/05.8	47312
2007 TM_{1}	2010 02 06.5	09 19.94	+14 33.1	21.9	−0.76	+ 3.7	0.2/06.8	28336
2008 WB_{61}	2010 02 06.5	09 19.96	+23 48.4	19.5	−0.83	+ 4.4	2.6/04.4	70242
2008 SX_{184}	2010 02 06.5	09 19.98	+36 03.6	19.6	−1.06	+ 0.4	6.4/02.0	51078
2008 SC_{166}	2010 02 06.5	09 19.99	+19 54.0	20.7	−0.96	+ 4.7	1.4/05.5	70216
2008 TY_{173}	2010 02 06.5	09 20.02	+13 48.7	21.2	−0.90	+ 5.2	0.6/07.0	58171
2007 JA_{12}	2010 02 06.5	09 20.05	+22 40.2	21.0	−0.91	+ 7.3	2.1/04.6	50034
2008 SH_{11}	2010 02 06.6	09 19.97	+18 49.7	21.3	−0.85	+ 4.1	0.9/05.8	59134
2008 UM_{163}	2010 02 06.6	09 19.98	+09 04.7	20.7	−0.91	+ 3.9	2.1/08.2	69333
2005 SA_{168}	2010 02 06.6	09 19.99	+14 24.0	20.7	−1.18	+ 2.8	0.4/06.9	97832
2003 FZ_{83}	2010 02 06.6	09 19.99	+27 47.5	19.3	−1.08	+ 5.9	5.7/03.3	47246
2003 UJ_{187}	2010 02 06.6	09 20.02	−03 30.9	20.5	−0.80	+ 5.2	6.1/12.0	50963
2008 SS_{104}	2010 02 06.6	09 20.03	+24 52.3	20.2	−0.89	+ 3.3	2.9/04.3	51075
2008 WA_{34}	2010 02 06.6	09 20.04	+10 06.5	20.3	−0.90	+ 4.2	1.9/07.9	70242
2008 UH_{28}	2010 02 06.6	09 20.05	−10 33.3	20.5	−0.88	+ 4.1	9.1/13.5	46997
2004 TV_{93}	2010 02 06.6	09 20.05	+10 14.0	20.8	−0.94	+ 4.7	1.8/07.9	50989
2001 SA_{128}	2010 02 06.6	09 20.05	+19 56.8	21.2	−1.11	+ 3.4	1.5/05.6	68367
1997 RG_{8}	2010 02 06.6	09 20.05	−02 19.7	21.1	−0.94	+ 9.1	5.6/11.7	17893
2008 UU_{184}	2010 02 06.6	09 20.05	+12 26.7	20.6	−0.81	+ 3.6	0.9/07.4	50570
2005 YN_{191}	2010 02 06.6	09 20.06	+15 58.1	20.4	−1.01	+ 3.5	0.1/06.5	48984
2000 LU_{29}	2010 02 06.6	09 20.08	+17 50.1	20.4	−1.01	+ 7.1	0.8/06.0	47146
1999 WN_{15}	2010 02 06.6	09 20.09	+11 37.1	21.8	−0.89	+ 4.2	1.2/07.6	50885
2002 PG_{70}	2010 02 06.6	09 20.10	+00 42.6	20.6	−0.75	+ 5.5	3.9/10.7	28759
2008 WW_{122}	2010 02 06.6	09 20.11	+34 55.5	20.8	−1.03	+ 4.7	5.4/01.4	53709
2005 EA_{260}	2010 02 06.6	09 20.12	+18 09.6	19.7	−0.83	+ 3.8	0.8/06.0	70100
2001 TB_{200}	2010 02 06.6	09 20.12	+27 20.6	20.2	−1.13	+ 5.8	4.6/03.8	94179
2002 ST_{5}	2010 02 06.6	09 20.13	+22 02.8	21.4	−0.82	+ 3.2	1.6/05.0	48879
1999 VP_{151}	2010 02 06.6	09 20.14	+21 37.4	20.1	−0.94	+ 4.0	2.1/05.2	68339
2005 ED_{183}	2010 02 06.6	09 20.19	+24 06.2	20.0	−0.88	+ 2.3	2.4/04.6	59750
2008 UR_{202}	2010 02 06.6	09 20.19	+01 15.9	20.0	−0.81	+ 3.5	4.5/10.3	52518
2008 RL_{88}	2010 02 06.6	09 20.24	+15 01.4	20.4	−0.90	+ 2.1	0.2/06.8	49041
2008 SX_{131}	2010 02 06.6	09 20.26	+14 56.3	22.7	−1.01	+ 4.5	0.2/06.8	49058
2005 GE_{180}	2010 02 06.6	09 20.27	+35 17.6	19.1	−0.92	+12.4	6.4/30.7	77875
2002 JX_{124}	2010 02 06.6	09 20.29	+12 43.7	19.9	−0.84	+ 6.3	0.8/07.4	47216
2008 UA_{285}	2010 02 06.6	09 20.31	+18 33.2	20.6	−0.82	+ 4.1	0.9/05.9	52520
2006 FC	2010 02 06.6	09 20.31	+17 58.6	20.3	−1.07	+ 0.9	0.8/06.2	41847
2008 SQ_{271}	2010 02 06.6	09 20.31	+27 27.2	20.1	−0.93	+ 1.8	3.5/03.9	50365
2004 TH_{29}	2010 02 06.6	09 20.32	+09 26.4	22.2	−0.94	+ 5.6	1.9/08.2	48944
2008 QJ_{31}	2010 02 06.6	09 20.32	+18 13.3	20.3	−1.05	+ 0.8	0.8/06.1	70204
2008 TA_{79}	2010 02 06.6	09 20.33	+13 40.6	22.1	−0.99	+ 5.3	0.6/07.1	49084
2001 TP_{205}	2010 02 06.6	09 20.34	+24 42.5	20.1	−1.05	+ 7.1	3.3/04.3	70035
2008 VZ_{72}	2010 02 06.6	09 20.35	+29 18.4	19.9	−0.87	+ 4.7	4.3/03.0	65641
2007 TB_{95}	2010 02 06.6	09 20.36	+16 25.1	20.5	−0.72	+ 4.2	0.2/06.5	59528
2007 RB_{63}	2010 02 06.6	09 20.38	+18 20.5	21.4	−0.70	+ 2.9	0.6/06.0	50048
2000 WJ_{172}	2010 02 06.6	09 20.39	+20 44.6	19.3	−0.97	+ 9.7	2.0/05.2	67553
2003 QF_{13}	2010 02 06.6	09 20.43	+15 06.2	19.8	−0.84	+ 6.6	0.1/06.8	70067
2000 SH_{50}	2010 02 06.6	09 20.43	+08 34.4	21.5	−0.95	+ 5.0	2.2/08.4	47149
2008 SD_{236}	2010 02 06.6	09 20.44	+08 59.6	20.3	−0.90	+ 4.3	1.9/08.3	70218
2007 KE_{2}	2010 02 06.6	09 20.45	+22 02.7	20.8	−0.94	+ 7.6	1.9/04.9	70175
2008 UU_{129}	2010 02 06.7	09 20.41	+21 39.1	21.5	−0.98	+ 3.9	1.9/05.2	50544
2008 WU_{38}	2010 02 06.7	09 20.41	+23 14.1	21.3	−0.96	+ 4.7	2.2/04.8	52524
2008 VJ_{61}	2010 02 06.7	09 20.41	+08 06.7	20.7	−0.81	+ 4.8	2.3/08.6	55556
2002 QO_{114}	2010 02 06.7	09 20.42	+11 05.6	20.6	−0.85	+ 2.6	1.3/07.8	48875
2003 SS_{250}	2010 02 06.7	09 20.42	+38 42.9	19.7	−1.06	+ 2.2	7.3/01.1	50957
2008 SR_{180}	2010 02 06.7	09 20.42	−00 32.2	21.1	−0.83	+ 5.6	4.9/11.1	50313
2005 GD_{172}	2010 02 06.7	09 20.45	+17 55.2	19.8	−0.82	+ 4.6	0.8/06.1	70101
2008 US_{40}	2010 02 06.7	09 20.46	+11 39.7	20.9	−0.84	+ 3.7	1.2/07.7	65624
2005 UW_{510}	2010 02 06.7	09 20.47	+07 59.4	21.2	−1.08	+ 4.9	2.8/08.5	46317

2008 WX_{21}	2010 02 06.7	09 20.49	+31 07.5	19.8	−0.93	+ 3.6	4.6/02.7	52524
2001 TP_{162}	2010 02 06.7	09 20.50	+16 21.0	21.9	−1.06	+ 4.2	0.3/06.5	68374
2002 PR_{112}	2010 02 06.7	09 20.53	+27 16.9	20.6	−0.89	+ 1.8	2.8/04.0	59077
2008 UT_{295}	2010 02 06.7	09 20.55	+15 05.0	21.5	−1.03	+ 4.3	0.1/06.8	67315
2005 TC_{85}	2010 02 06.7	09 20.56	+09 18.1	19.4	−1.01	+ 4.8	3.0/08.2	70112
2001 RN_{79}	2010 02 06.7	09 20.57	+20 08.8	19.3	−1.09	+ 4.3	1.7/05.7	70032
2003 FY_{21}	2010 02 06.7	09 20.57	+17 18.4	20.0	−1.08	+ 4.2	0.7/06.3	70064
2007 JS_{14}	2010 02 06.7	09 20.58	+36 37.6	21.1	−1.09	+ 3.4	6.1/01.4	58567
2008 SV_{269}	2010 02 06.7	09 20.60	+17 10.1	20.3	−0.90	+ 4.6	0.5/06.3	50362
2008 UQ_{347}	2010 02 06.7	09 20.61	+16 29.8	20.6	−0.96	+ 3.9	0.3/06.5	58177
2006 BV_{274}	2010 02 06.7	09 20.61	+16 54.9	20.2	−0.97	+ 3.4	0.6/06.4	66253
2001 UM_{40}	2010 02 06.7	09 20.63	+21 00.1	20.6	−1.08	+ 5.1	2.1/05.4	94202
2003 BU_{89}	2010 02 06.7	09 20.63	+06 28.7	19.0	−0.90	+10.4	4.0/09.4	60783
2007 EE_{132}	2010 02 06.7	09 20.63	+24 44.0	21.0	−1.18	+ 2.8	3.4/04.7	43276
2004 US_{9}	2010 02 06.7	09 20.64	−03 44.1	20.6	−0.88	+ 4.9	5.8/12.0	60818
1999 RP_{177}	2010 02 06.7	09 20.64	+12 55.6	21.6	−0.87	+ 5.0	0.7/07.4	48810
2008 UE_{203}	2010 02 06.7	09 20.65	+21 29.0	19.7	−0.98	+ 2.6	2.0/05.4	70234
2001 SY_{158}	2010 02 06.7	09 20.65	+06 02.4	20.3	−1.01	+ 4.9	3.4/09.1	47175
2008 RE_{128}	2010 02 06.7	09 20.65	+06 06.7	20.9	−0.89	+ 7.2	3.4/09.4	58161
2008 VB_{2}	2010 02 06.7	09 20.65	−04 47.3	20.2	−0.81	+ 2.3	6.0/11.8	70238
2002 XP_{52}	2010 02 06.7	09 20.68	−04 48.1	19.6	−1.38	− 2.9	8.3/10.2	66146
2005 TC_{46}	2010 02 06.7	09 20.68	+17 49.1	21.0	−1.06	+ 6.8	0.8/06.2	95990
2002 GT_{134}	2010 02 06.7	09 20.69	+21 42.3	21.2	−1.02	+ 3.4	2.1/05.3	48866
2004 SY_{51}	2010 02 06.7	09 20.74	+24 17.4	20.3	−1.00	+ 4.9	2.8/04.6	70087
2008 UM_{200}	2010 02 06.7	09 20.75	+09 46.7	20.9	−0.89	+ 4.0	1.8/08.2	58624
2006 KN_{45}	2010 02 06.7	09 20.77	+35 02.6	20.2	−0.99	+ 4.6	6.6/01.4	46486
2008 SV_{266}	2010 02 06.7	09 20.77	+11 29.4	21.5	−0.90	+ 4.5	1.2/07.8	67712
2000 ST_{73}	2010 02 06.7	09 20.77	+40 18.1	19.6	−1.23	+ 1.8	8.9/32.0	47150
2008 RU_{36}	2010 02 06.7	09 20.80	+16 26.0	20.5	−0.94	+ 3.5	0.3/06.6	67268
2010 AR_{30}	2010 02 06.7	09 20.80	+19 47.9	19.8	−0.96	+ 6.9	1.6/05.6	69545
2008 PV_{18}	2010 02 06.7	09 20.83	+15 05.6	19.0	−0.83	+13.6	0.1/06.9	70203
2004 TD_{75}	2010 02 06.7	09 20.83	+18 44.5	21.5	−0.97	+ 4.3	1.1/06.0	47316
2000 TF_{29}	2010 02 06.8	09 20.76	−04 12.1	19.4	−0.95	+ 2.9	6.8/11.7	66097
2001 UP_{107}	2010 02 06.8	09 20.81	+12 11.3	19.2	−0.97	+ 5.4	1.5/07.6	70037
2007 HN_{85}	2010 02 06.8	09 20.82	+22 15.7	20.1	−1.03	+ 6.9	2.6/05.0	69074
2006 FZ_{12}	2010 02 06.8	09 20.82	+23 24.7	21.1	−0.94	+ 4.2	2.5/04.8	58527
2002 QS_{86}	2010 02 06.8	09 20.84	+13 18.8	21.8	−0.81	+ 3.7	0.6/07.4	50934
1995 VS_{17}	2010 02 06.8	09 20.86	+14 20.1	19.4	−0.90	+ 3.9	0.5/07.1	70018
2008 TT_{161}	2010 02 06.8	09 20.87	+19 17.4	20.0	−1.04	+ 5.4	1.6/05.9	70227
2002 RN_{92}	2010 02 06.8	09 20.91	+09 04.1	21.5	−0.75	+ 4.7	1.6/08.5	59683
2008 US_{330}	2010 02 06.8	09 20.91	+12 27.9	20.9	−0.85	+ 4.1	0.9/07.6	50642
2004 SK_{1}	2010 02 06.8	09 20.91	+08 15.6	19.4	−1.02	+ 1.7	2.8/08.4	59739
2001 QE_{162}	2010 02 06.8	09 20.93	+25 08.5	20.7	−0.86	+ 2.0	2.4/04.5	30123
2002 EH_{107}	2010 02 06.8	09 20.96	+30 57.3	18.3	−0.98	+ 5.1	7.1/02.6	70048
2006 DB_{209}	2010 02 06.8	09 20.96	+10 34.1	20.2	−0.87	+ 7.4	1.8/08.2	57045
2004 PC_{72}	2010 02 06.8	09 20.96	+16 56.3	20.9	−1.01	+ 5.4	0.5/06.5	48932
2007 LY_{2}	2010 02 06.8	09 20.97	+10 15.9	20.8	−0.85	+ 7.5	1.6/08.3	53592
2006 VH_{139}	2010 02 06.8	09 20.98	−25 11.8	19.4	−1.19	0.0	19.3/18.8	14810
2005 SO_{140}	2010 02 06.8	09 20.99	+12 19.9	21.6	−1.06	+ 6.6	1.2/07.6	21834
2008 QV_{1}	2010 02 06.8	09 21.02	+03 09.8	19.9	−0.86	+ 8.2	4.2/10.4	52507
2008 WW_{103}	2010 02 06.8	09 21.03	+34 14.4	21.2	−0.90	+ 4.2	5.2/01.8	56151
2008 UX_{27}	2010 02 06.8	09 21.04	+07 56.0	20.8	−0.85	+ 4.6	2.4/08.8	70231
2002 EK_{4}	2010 02 06.8	09 21.04	+27 25.7	20.5	−1.17	+ 0.7	4.4/04.3	94679
2008 WP_{18}	2010 02 06.8	09 21.07	+13 21.2	20.6	−0.87	+ 4.1	0.7/07.4	52524
2003 ST_{100}	2010 02 06.8	09 21.12	−03 07.5	20.6	−0.80	+ 6.1	5.6/12.2	60788
2004 PD_{108}	2010 02 06.8	09 21.12	+15 36.3	21.2	−0.97	+ 5.2	0.0/06.8	48933
2008 QE_{15}	2010 02 06.8	09 21.13	+18 11.2	22.6	−1.09	+ 3.7	0.9/06.3	46616
2008 WJ_{108}	2010 02 06.8	09 21.13	+10 54.3	20.2	−0.96	+ 3.3	1.5/07.9	70243
2006 JW_{3}	2010 02 06.8	09 21.14	+31 39.0	20.4	−0.93	+ 3.5	4.8/02.8	51036
2008 TB_{19}	2010 02 06.8	09 21.15	+19 38.8	20.5	−0.89	+ 4.1	1.4/05.8	70223
2008 OW_{5}	2010 02 06.8	09 21.16	+05 28.8	21.7	−0.98	+ 2.7	3.1/09.2	46588
2005 TM_{105}	2010 02 06.8	09 21.17	+32 07.6	20.3	−1.17	+ 6.5	6.2/02.6	97861
2004 TY_{46}	2010 02 06.8	09 21.17	+22 43.8	20.2	−1.01	+ 3.7	2.6/05.2	70088
2008 RM_{41}	2010 02 06.8	09 21.17	+15 57.1	21.3	−0.97	+ 4.6	0.2/06.8	49039
2008 TU_{42}	2010 02 06.8	09 21.23	+06 49.2	20.8	−0.90	+ 3.1	2.6/09.0	50394
2006 DD_{2}	2010 02 06.8	09 21.24	+16 59.8	20.2	−0.99	+ 3.5	0.6/06.5	68884
2008 UD_{63}	2010 02 06.9	09 21.16	+31 04.0	20.7	−0.94	+ 3.1	4.6/03.0	50507
2008 UW_{2}	2010 02 06.9	09 21.19	+28 42.7	20.8	−0.93	+ 6.3	3.9/03.3	50468
2008 RD_{19}	2010 02 06.9	09 21.19	−03 27.5	19.2	−0.74	+ 7.9	6.6/12.9	49038
2008 UF_{279}	2010 02 06.9	09 21.19	+03 08.4	21.0	−0.83	+ 4.5	4.1/10.1	50620
2008 SD_{6}	2010 02 06.9	09 21.19	+15 25.5	19.9	−1.00	+ 7.5	0.0/06.9	70212
2008 UP_{77}	2010 02 06.9	09 21.20	−05 19.5	21.0	−0.91	+ 2.8	6.4/11.9	58623
2008 SW_{201}	2010 02 06.9	09 21.21	+30 09.1	20.1	−0.98	+ 2.2	4.9/03.4	49066
2000 SY_{57}	2010 02 06.9	09 21.21	+16 06.3	20.6	−0.98	+ 4.5	0.2/06.8	47149
2008 SN_{116}	2010 02 06.9	09 21.23	+06 17.2	19.9	−0.78	+ 6.4	3.0/09.5	46809
2002 RA_{153}	2010 02 06.9	09 21.24	+00 59.5	20.9	−0.77	+ 4.2	4.0/10.8	70056
2008 UW_{74}	2010 02 06.9	09 21.24	+37 23.8	21.4	−0.94	+ 3.1	5.5/01.2	67724
2005 SJ_{65}	2010 02 06.9	09 21.25	+13 38.6	20.9	−1.15	+ 3.0	0.7/07.3	70107
1999 RR_{15}	2010 02 06.9	09 21.27	+28 49.3	20.5	−1.11	+ 0.7	4.1/04.1	47133
2008 TX_{97}	2010 02 06.9	09 21.29	+13 18.5	20.7	−0.92	+ 3.2	0.7/07.4	50426
2001 WD_{20}	2010 02 06.9	09 21.29	+20 46.5	21.7	−1.09	+ 4.3	1.9/05.7	30553
2008 SX_{146}	2010 02 06.9	09 21.31	+26 16.8	19.3	−0.94	+ 5.2	3.6/04.1	59813
2005 UZ_{213}	2010 02 06.9	09 21.32	+05 54.1	20.0	−1.08	+ 3.8	3.5/09.1	97918
2000 SB_{174}	2010 02 06.9	09 21.34	−07 52.1	19.9	−0.92	+ 3.7	8.1/13.0	70026
2005 TO_{144}	2010 02 06.9	09 21.35	+22 49.0	20.6	−1.12	+ 5.5	2.9/05.2	97865
2003 SJ_{350}	2010 02 06.9	09 21.38	+24 15.2	20.4	−0.98	+ 4.0	2.8/04.8	56913
2008 SO_{102}	2010 02 06.9	09 21.41	+10 31.3	19.6	−0.87	+ 4.6	1.7/08.2	70215
2008 SH_{280}	2010 02 06.9	09 21.41	+21 05.9	20.8	−0.94	+ 4.7	1.8/05.5	64338
2006 FS_{36}	2010 02 06.9	09 21.42	−02 10.8	18.0	−0.75	+ 9.5	7.5/12.5	70146
2003 YB_{182}	2010 02 06.9	09 21.44	+18 04.4	20.8	−0.78	+ 3.9	0.7/06.3	48921
1999 RN_{205}	2010 02 06.9	09 21.45	+06 02.7	19.4	−0.98	+ 1.3	3.3/09.0	47134
2008 TP_{126}	2010 02 06.9	09 21.45	+12 59.1	20.2	−1.05	+ 3.8	0.9/07.5	59135
2003 UZ_{92}	2010 02 06.9	09 21.47	+06 13.8	19.8	−0.86	+ 4.1	3.1/09.3	68533
2007 RP_{122}	2010 02 06.9	09 21.48	+17 42.3	21.4	−0.69	+ 3.3	0.5/06.4	51052
2008 SM_{241}	2010 02 06.9	09 21.48	+21 56.4	19.8	−0.95	+ 4.6	2.3/05.3	70218
2002 TD_{93}	2010 02 06.9	09 21.49	+21 01.1	19.8	−0.86	+ 3.0	1.7/05.6	70058
2003 YR_{140}	2010 02 06.9	09 21.52	+20 10.1	19.3	−0.96	+ 1.5	1.5/05.9	70078
2008 SV_{67}	2010 02 06.9	09 21.53	+16 19.8	20.1	−0.90	+ 5.7	0.3/06.7	49050
2005 WZ_{149}	2010 02 06.9	09 21.53	+18 43.1	20.0	−1.12	+ 4.1	1.3/06.2	66235
2002 TW_{268}	2010 02 06.9	09 21.54	+01 41.4	20.4	−0.76	+ 3.9	3.6/10.6	48883
2008 UW_{35}	2010 02 06.9	09 21.55	+35 50.0	20.5	−1.01	+ 2.2	6.6/02.0	51089
2008 WF_{71}	2010 02 06.9	09 21.55	+04 01.0	21.5	−0.83	+ 3.4	3.4/10.0	50727

2000 QX_{164}	2010 02 06.9	09 21.56	+08 39.3	20.5	−0.97	+ 3.5	2.2/08.6	70025
2008 SE_{177}	2010 02 06.9	09 21.57	+05 43.8	20.9	−0.87	+ 6.8	3.1/09.6	67284
2008 TV_{135}	2010 02 06.9	09 21.59	+18 18.5	20.1	−0.87	+ 3.1	0.9/06.3	50445
2003 SM_{288}	2010 02 06.9	09 21.59	+04 53.8	20.5	−0.82	+ 6.7	3.3/09.9	48902
2003 UT_{365}	2010 02 06.9	09 21.60	+13 41.7	20.6	−0.86	+ 4.0	0.6/07.4	52381
2004 JH_{26}	2010 02 06.9	09 21.60	+29 54.6	19.9	−1.19	+ 5.1	5.9/03.4	47294
2005 WW_{98}	2010 02 06.9	09 21.60	+22 06.6	19.9	−1.04	+ 6.2	2.7/05.3	70122
2001 ST_{40}	2010 02 06.9	09 21.63	+12 38.7	20.2	−1.01	+ 7.0	1.0/07.7	48087
2008 UD_{42}	2010 02 06.9	09 21.63	−07 42.8	20.4	−0.79	+ 3.3	6.9/13.1	48639
2006 UV_{17}	2010 02 06.9	09 21.67	+61 08.2	21.5	−2.29	+ 0.5	18.3/25.6	39262
2000 JW_{91}	2010 02 07.0	09 21.57	+18 15.4	20.0	−0.78	+ 6.0	0.8/06.2	70024
2007 JC_4	2010 02 07.0	09 21.57	+28 18.4	20.6	−1.08	+ 5.7	4.9/03.7	41345
2008 TM_{56}	2010 02 07.0	09 21.61	+20 50.6	19.9	−0.95	+ 3.8	1.9/05.7	70224
2007 JG_{35}	2010 02 07.0	09 21.62	+34 07.8	20.9	−1.04	+ 3.2	5.1/02.4	49022
2003 GJ_8	2010 02 07.0	09 21.63	+17 11.2	19.4	−1.07	+ 4.0	0.7/06.6	70065
2003 TT_{16}	2010 02 07.0	09 21.65	+10 02.1	21.1	−0.87	+ 3.8	1.6/08.3	48904
2008 QA_{21}	2010 02 07.0	09 21.67	+09 29.5	21.5	−1.10	+ 3.7	2.1/08.4	47455
2003 SH_{411}	2010 02 07.0	09 21.68	+09 27.4	21.0	−0.86	+ 5.1	2.1/08.6	46063
2008 RK_{16}	2010 02 07.0	09 21.69	+12 34.3	20.7	−0.94	+ 3.3	1.0/07.7	46645
2002 TA_{138}	2010 02 07.0	09 21.70	+06 15.1	19.4	−1.12	+ 3.7	3.6/09.1	40677
2008 VR_{25}	2010 02 07.0	09 21.72	+30 12.0	20.8	−0.92	+ 4.0	4.6/03.2	58627
2007 GP_{72}	2010 02 07.0	09 21.74	+17 23.6	21.0	−1.06	+ 4.6	0.6/06.6	47429
2008 QB_{35}	2010 02 07.0	09 21.76	+13 47.9	21.8	−1.09	+ 5.9	0.6/07.4	67266
2008 UD_{171}	2010 02 07.0	09 21.80	−01 11.5	22.0	−0.87	+ 3.8	4.7/11.3	69333
2008 UP_{347}	2010 02 07.0	09 21.82	+10 56.7	21.0	−0.90	+ 2.8	1.3/08.1	58177
2005 EU_{55}	2010 02 07.0	09 21.90	+07 17.7	20.9	−0.77	+ 6.1	2.5/09.3	24460
2008 TY_{98}	2010 02 07.0	09 21.90	+06 07.6	20.9	−0.99	+ 6.3	3.7/09.4	67298
2006 DT_{73}	2010 02 07.0	09 21.90	−00 21.2	20.0	−0.82	+11.9	5.5/12.2	01378
2004 TK_{266}	2010 02 07.0	09 21.91	−02 49.7	21.0	−0.89	+ 4.9	6.3/11.9	48949
2005 GS_{78}	2010 02 07.0	09 21.93	+49 40.1	18.4	−1.06	+ 6.5	12.7/25.4	70101
2008 TA_{161}	2010 02 07.0	09 21.93	+28 22.1	20.0	−1.05	+ 3.6	4.7/03.9	50452
2005 QM_{123}	2010 02 07.0	09 21.95	+13 22.9	20.8	−1.08	+ 5.9	0.9/07.6	26061
2008 TM_{91}	2010 02 07.0	09 21.96	+33 19.6	20.5	−1.11	+ 2.4	6.4/02.8	52183
2007 TE_{190}	2010 02 07.0	09 21.97	+00 21.5	20.3	−0.75	+ 7.0	4.4/11.4	51059
2003 SV_{320}	2010 02 07.0	09 21.98	+18 38.2	20.3	−0.93	+ 4.4	1.1/06.3	52374
2005 YD_{39}	2010 02 07.0	09 21.98	+05 40.8	19.7	−0.97	+ 7.1	3.6/10.0	70126
2003 PV_6	2010 02 07.0	09 21.98	+17 40.2	20.9	−1.04	+ 1.9	0.7/06.6	26660
2004 QE_{19}	2010 02 07.0	09 21.98	+16 25.3	21.5	−1.03	+ 3.9	0.3/06.8	49916
2007 HA_{14}	2010 02 07.0	09 22.00	+07 44.8	20.3	−0.99	+ 6.6	3.1/09.1	47430
2003 RR_{12}	2010 02 07.0	09 22.04	+20 34.3	20.8	−0.93	+ 3.2	1.5/05.9	70068
2003 QT_{73}	2010 02 07.0	09 22.04	+08 52.3	19.8	−0.87	+ 5.7	2.2/08.8	70068
2002 RV_{41}	2010 02 07.0	09 22.05	+30 05.9	19.9	−1.18	+ 1.4	4.7/03.8	70055
2005 UF_{160}	2010 02 07.0	09 22.06	+17 22.9	20.2	−1.07	+ 6.8	0.7/06.6	41830
2008 SL_{158}	2010 02 07.0	09 22.06	+18 01.3	20.3	−1.14	+ 3.8	1.0/06.5	49061
2005 SL_4	2010 02 07.1	09 22.01	+24 59.8	19.8	−1.23	+ 2.2	3.8/05.1	41826
2001 NK_{13}	2010 02 07.1	09 22.01	+20 38.7	19.4	−1.11	+ 5.1	2.0/05.9	70029
2008 TH_8	2010 02 07.1	09 22.02	+22 08.8	22.4	−0.98	+ 4.4	2.0/05.5	56136
2008 UN_{209}	2010 02 07.1	09 22.02	+19 53.6	21.2	−0.95	+ 3.8	1.5/06.0	50588
2008 VE_{67}	2010 02 07.1	09 22.03	+28 22.5	20.1	−0.84	+ 4.7	3.6/03.6	53700
2004 WN_1	2010 02 07.1	09 22.04	+23 44.7	20.6	−0.99	+ 4.0	2.8/05.1	50995
2008 SN_{211}	2010 02 07.1	09 22.06	+40 35.4	20.8	−1.04	+ 5.9	7.2/30.9	57499
2004 TH_{104}	2010 02 07.1	09 22.09	+14 38.1	21.3	−0.95	+ 5.2	0.3/07.3	68627
2004 RV_{218}	2010 02 07.1	09 22.10	+09 30.2	19.8	−1.03	+ 1.4	2.0/08.4	70085
2002 QC_{89}	2010 02 07.1	09 22.10	+16 03.4	20.8	−0.87	+ 2.6	0.2/07.0	45971
2007 PX_{10}	2010 02 07.1	09 22.10	−00 28.8	20.8	−0.95	+ 1.8	5.6/10.6	26778
2008 UD_{71}	2010 02 07.1	09 22.11	+03 15.2	20.0	−0.84	+ 1.9	3.7/10.0	59549
2000 UC_{12}	2010 02 07.1	09 22.12	+36 24.2	20.9	−1.13	+ 4.2	6.5/01.9	47153
2010 AH_{54}	2010 02 07.1	09 22.14	+07 47.6	19.2	−0.94	+ 2.0	2.7/08.8	69551
2003 UZ	2010 02 07.1	09 22.16	−04 53.3	20.5	−0.85	+ 3.8	7.2/12.5	68527
2008 SX_{77}	2010 02 07.1	09 22.19	+08 52.9	19.9	−0.87	+ 5.0	2.4/08.8	70214
2008 SW_{102}	2010 02 07.1	09 22.20	+14 58.8	20.3	−0.79	+ 5.8	0.1/07.3	46797
2001 TC_{231}	2010 02 07.1	09 22.22	+15 55.9	20.8	−1.02	+ 6.9	0.2/07.0	48845
2001 RO_{43}	2010 02 07.1	09 22.22	+12 47.0	21.1	−1.06	+ 4.2	0.9/07.8	47171
2002 EW_{121}	2010 02 07.1	09 22.23	+12 36.4	19.3	−0.93	+ 7.2	1.0/07.9	70049
2007 RQ_{283}	2010 02 07.1	09 22.24	+16 15.7	20.8	−0.81	+ 3.7	0.2/06.9	31549
2000 WY_{117}	2010 02 07.1	09 22.25	+08 58.2	19.1	−0.99	+ 2.1	2.0/08.6	66099
2005 YK_{178}	2010 02 07.1	09 22.25	+13 29.1	19.2	−0.93	+ 6.0	0.8/07.7	70128
2002 SS_{11}	2010 02 07.1	09 22.26	+20 51.4	20.3	−0.84	+ 3.0	1.5/05.8	70057
2004 SL_{10}	2010 02 07.1	09 22.27	+32 47.4	21.1	−1.21	+ 2.5	5.6/03.1	49926
2008 WN_{17}	2010 02 07.1	09 22.28	+08 44.4	21.3	−0.88	+ 4.9	2.1/08.9	51109
2005 VD_{38}	2010 02 07.1	09 22.29	+10 50.5	21.0	−1.05	+ 6.1	1.7/08.3	47359
2001 RU_{16}	2010 02 07.1	09 22.30	+11 34.7	21.3	−1.00	+ 6.0	1.3/08.1	48837
2008 WH_{123}	2010 02 07.1	09 22.31	+11 36.6	20.3	−0.80	+ 2.9	1.1/08.1	50750
2002 TN_{202}	2010 02 07.1	09 22.32	+14 29.6	19.1	−0.78	+ 6.4	0.3/07.4	58440
2006 GA_{36}	2010 02 07.1	09 22.34	+20 17.5	20.6	−0.94	+ 3.8	1.6/06.0	70146
2008 SH_{136}	2010 02 07.1	09 22.37	+12 36.8	20.4	−1.00	+ 3.4	1.0/07.8	49058
2000 KG_{49}	2010 02 07.1	09 22.37	+17 45.4	20.8	−0.81	+ 3.6	0.6/06.6	57954
2000 UP_{106}	2010 02 07.1	09 22.38	+25 31.2	20.7	−1.07	+ 5.4	3.5/04.7	68803
2008 SJ_{106}	2010 02 07.1	09 22.39	+20 44.2	20.1	−0.94	+ 4.4	1.9/05.9	70215
2007 GO_{57}	2010 02 07.1	09 22.39	+26 41.8	20.5	−1.08	+ 6.0	4.9/04.3	57125
2001 ST_{247}	2010 02 07.1	09 22.40	+11 04.3	21.5	−0.99	+ 6.4	1.5/08.3	68370
2008 SV_{202}	2010 02 07.1	09 22.40	+17 30.3	22.0	−0.97	+ 4.3	0.7/06.7	49066
2008 UZ_{353}	2010 02 07.1	09 22.41	−00 55.9	22.1	−0.87	+ 3.3	4.6/11.2	65629
2002 JW_{36}	2010 02 07.1	09 22.42	+10 33.0	20.3	−0.96	+ 6.2	1.8/08.4	26621
2002 CH_4	2010 02 07.1	09 22.44	+38 56.7	19.4	−1.12	+ 3.9	10.1/31.6	47199
1998 HF_{43}	2010 02 07.1	09 22.45	+33 54.0	22.2	−0.99	+ 4.6	5.0/02.2	60275
2006 DW_{33}	2010 02 07.2	09 22.37	+13 05.4	19.7	−0.89	+ 5.7	0.8/07.8	70140
2008 SV_{300}	2010 02 07.2	09 22.38	+19 27.3	21.4	−1.11	+ 4.3	1.5/06.3	69292
2002 GC_{152}	2010 02 07.2	09 22.47	+20 39.5	20.5	−0.93	+ 5.6	1.7/05.8	48866
2008 TK_{23}	2010 02 07.2	09 22.48	+28 31.4	20.6	−1.06	+ 2.3	4.6/04.2	56136
2003 SR_{49}	2010 02 07.2	09 22.48	+27 57.7	20.0	−1.07	+ 1.9	3.9/04.3	59706
2008 UW_{310}	2010 02 07.2	09 22.51	−18 33.2	20.3	−0.93	+ 1.7	11.2/16.2	50633
2005 WZ_{42}	2010 02 07.2	09 22.51	+10 31.8	20.2	−1.07	+ 4.3	1.8/08.4	97985
2008 UE_{322}	2010 02 07.2	09 22.51	+06 05.8	20.9	−1.02	+ 3.6	3.3/09.4	60588
2000 HH_{80}	2010 02 07.2	09 22.54	+19 03.3	19.1	−0.78	+ 6.8	1.1/06.2	70024
2010 AA_{38}	2010 02 07.2	09 22.55	+24 26.0	19.6	−0.90	+12.6	3.9/04.4	70309
2008 SK_{290}	2010 02 07.2	09 22.59	+19 24.1	19.6	−0.89	+ 5.9	1.4/06.2	69285
2000 QT_{17}	2010 02 07.2	09 22.60	+18 35.0	19.8	−1.12	+ 3.2	1.3/06.5	70024
2005 YB_{92}	2010 02 07.2	09 22.61	+16 00.8	19.0	−0.98	+ 6.3	0.3/07.1	66242
2002 QN_{51}	2010 02 07.2	09 22.62	+18 59.1	20.6	−0.88	+ 2.6	1.1/06.4	70054
2146 P-L	2010 02 07.2	09 22.63	+05 00.1	21.1	−0.85	+ 4.8	2.7/10.0	57547
2000 QV_{159}	2010 02 07.2	09 22.64	+04 20.4	22.0	−0.92	+ 6.5	3.3/10.2	47148

2002 RE_{155}	2010 02 07.2	09 22.65	+21 16.3	19.8	−0.93	+ 1.5	1.9/05.9 47229
2008 SW_{123}	2010 02 07.2	09 22.65	+08 19.4	20.6	−0.86	+ 4.7	2.3/09.1 49056
2003 SY_{11}	2010 02 07.2	09 22.68	+15 40.0	20.1	−0.89	+ 4.3	0.1/07.2 52369
2002 QK_{57}	2010 02 07.2	09 22.69	+08 56.6	20.4	−0.77	+ 6.9	1.9/09.1 70054
2008 UW_{3}	2010 02 07.2	09 22.69	−04 45.7	21.7	−0.83	+ 3.0	5.7/12.5 67722
2005 UE_{311}	2010 02 07.2	09 22.69	+12 49.0	21.9	−1.06	+ 6.1	1.0/07.9 97936
1995 YQ_{4}	2010 02 07.2	09 22.72	+33 55.7	20.8	−1.02	+ 4.7	5.3/02.4 50878
2000 EA_{22}	2010 02 07.2	09 22.75	+05 37.5	19.1	−0.97	+16.3	3.8/10.0 19521
2003 PO_{11}	2010 02 07.2	09 22.77	−00 40.1	20.4	−0.84	+ 5.5	4.6/11.6 59702
2005 SF_{56}	2010 02 07.2	09 22.77	+21 09.1	19.5	−1.10	+ 5.1	2.5/05.9 70107
2005 UD_{56}	2010 02 07.2	09 22.78	+05 02.0	20.6	−1.04	+ 5.0	3.9/10.0 40696
2000 TH_{60}	2010 02 07.2	09 22.78	+33 56.8	19.5	−1.06	+ 6.2	6.4/02.2 59659
2005 SA_{48}	2010 02 07.2	09 22.78	+15 33.7	19.6	−1.13	+ 3.7	0.1/07.2 70107
2008 VH_{33}	2010 02 07.2	09 22.79	+29 21.0	20.1	−0.85	+ 4.7	4.1/03.5 63870
2006 BE_{102}	2010 02 07.2	09 22.82	+13 23.2	20.4	−0.97	+ 3.8	0.7/07.8 58524
2007 HU_{7}	2010 02 07.2	09 22.83	+03 41.8	19.5	−0.94	+ 7.9	5.3/10.5 47430
2008 RE_{120}	2010 02 07.3	09 22.77	−01 05.9	20.9	−0.83	+ 7.7	5.2/12.1 50207
2005 GS_{81}	2010 02 07.3	09 22.79	+21 33.9	20.0	−0.91	+ 3.2	2.2/05.8 70101
2002 OD_{31}	2010 02 07.3	09 22.80	+18 02.7	21.2	−0.84	+ 3.6	0.7/06.6 49836
2001 SU_{116}	2010 02 07.3	09 22.81	−04 22.2	20.4	−0.71	+ 5.0	5.0/12.8 58413
2005 SH_{255}	2010 02 07.3	09 22.83	+12 49.8	20.1	−1.10	+ 5.3	1.1/07.9 97844
2004 PW_{101}	2010 02 07.3	09 22.86	+12 52.9	20.8	−0.95	+ 3.9	0.7/07.9 59729
2001 SB_{298}	2010 02 07.3	09 22.86	+20 00.2	21.4	−1.13	+ 2.7	1.8/06.3 55057
2008 SE_{156}	2010 02 07.3	09 22.89	+18 33.1	21.8	−0.99	+ 5.0	1.0/06.5 50299
2001 QZ_{254}	2010 02 07.3	09 22.92	+24 56.9	19.9	−0.77	+ 6.9	2.5/04.5 70031
2008 QB_{15}	2010 02 07.3	09 22.92	−01 56.0	21.3	−0.87	+ 8.8	5.6/12.5 69231
2005 UN_{247}	2010 02 07.3	09 22.93	+04 04.7	19.4	−1.02	+ 3.3	5.2/09.9 26080
2003 BP_{40}	2010 02 07.3	09 22.95	+15 26.1	19.2	−1.15	+ 2.4	0.0/07.3 70063
2003 SO_{23}	2010 02 07.3	09 22.96	+08 27.2	19.7	−1.04	+ 0.7	2.3/08.7 70068
2008 RX_{111}	2010 02 07.3	09 22.96	+09 00.1	20.9	−0.83	+ 4.2	1.9/09.0 51072
2008 SO_{95}	2010 02 07.3	09 22.96	+06 20.2	20.5	−0.89	+ 4.4	3.0/09.6 51075
2004 TJ_{68}	2010 02 07.3	09 22.97	+14 16.4	19.1	−0.92	+ 7.5	0.4/07.6 70088
1999 CY_{129}	2010 02 07.3	09 22.98	+18 41.1	19.9	−0.88	+ 3.3	1.2/06.5 70020
2005 EJ_{43}	2010 02 07.3	09 22.98	+25 33.3	20.1	−0.94	+ 1.9	3.2/05.0 47343
2008 UB_{123}	2010 02 07.3	09 23.01	+22 13.3	21.8	−0.97	+ 3.5	1.9/05.7 58624
2004 TA_{135}	2010 02 07.3	09 23.01	+10 33.5	19.6	−0.92	+ 6.4	1.9/08.6 70089
2008 SJ_{143}	2010 02 07.3	09 23.02	+25 27.5	19.6	−0.85	+ 3.7	3.0/04.8 50293
2008 UZ_{288}	2010 02 07.3	09 23.02	+14 38.2	20.1	−0.86	+ 5.0	0.2/07.5 50624
1997 SD_{14}	2010 02 07.3	09 23.03	+26 52.7	20.0	−0.99	+ 0.6	4.2/04.9 54044
1998 SL_{3}	2010 02 07.3	09 23.04	+25 44.6	20.4	−0.92	+ 4.3	3.2/04.7 48807
2001 SO_{117}	2010 02 07.3	09 23.04	+08 22.4	20.9	−1.03	+ 4.2	2.4/09.0 48840
2005 AO_{75}	2010 02 07.3	09 23.04	+19 39.8	20.7	−0.85	+ 6.7	1.3/06.2 48572
2004 TG_{208}	2010 02 07.3	09 23.05	−08 11.7	19.7	−0.86	+ 5.3	8.2/14.1 47320
2001 TQ_{127}	2010 02 07.3	09 23.08	+16 34.2	20.6	−1.06	+ 4.6	0.5/07.1 66110
2003 UW_{114}	2010 02 07.3	09 23.08	+07 08.4	21.3	−0.83	+ 4.2	2.6/09.5 52378
2006 CU_{11}	2010 02 07.3	09 23.10	+14 45.4	20.1	−0.99	+ 4.0	0.2/07.5 70138
2001 XA_{53}	2010 02 07.3	09 23.11	+27 25.4	20.3	−1.05	+ 6.3	4.7/04.2 19558
2008 SU_{49}	2010 02 07.3	09 23.11	+09 03.5	22.9	−0.92	+ 5.5	1.9/09.0 46751
2005 QG_{55}	2010 02 07.3	09 23.12	+15 50.6	21.0	−1.11	+ 6.5	0.2/07.2 43232
2005 WU_{55}	2010 02 07.3	09 23.13	+09 47.1	20.6	−1.07	+ 4.4	1.9/08.7 48980
2008 SQ_{301}	2010 02 07.3	09 23.16	+21 40.0	20.8	−1.16	+ 5.8	2.3/05.8 69293
2006 DU_{137}	2010 02 07.3	09 23.17	+21 16.7	20.5	−0.97	+ 4.6	2.3/05.9 68896
2002 XG_{50}	2010 02 07.3	09 23.20	+04 40.4	20.3	−1.08	+ 4.1	4.2/10.0 41786
2002 SG_{22}	2010 02 07.3	09 23.21	+51 13.4	20.3	−1.34	− 1.4	10.2/30.3 48499
2005 SA_{193}	2010 02 07.3	09 23.23	+18 47.7	20.3	−1.10	+ 5.1	1.4/06.6 18128
2004 VK_{12}	2010 02 07.3	09 23.25	+38 01.0	20.4	−1.13	+ 3.8	7.5/01.8 42728
2004 NZ_{4}	2010 02 07.3	09 23.29	+00 52.4	19.5	−1.29	− 3.7	5.4/09.5 48929
2000 SM_{232}	2010 02 07.4	09 23.18	−14 29.0	21.2	−0.91	+ 5.6	9.1/15.7 20250
2001 QA_{108}	2010 02 07.4	09 23.19	+14 53.3	20.6	−1.03	+ 5.7	0.1/07.5 47169
2004 TP_{130}	2010 02 07.4	09 23.20	−03 33.6	21.4	−0.94	+ 4.2	6.1/12.4 50990
2008 WP_{121}	2010 02 07.4	09 23.22	+12 25.1	19.7	−0.89	+ 1.7	0.9/08.1 53708
2008 SG_{166}	2010 02 07.4	09 23.22	+22 55.6	19.7	−1.00	+ 4.4	2.7/05.5 70216
2008 TA_{128}	2010 02 07.4	09 23.25	+17 08.6	20.5	−0.98	+ 2.3	0.7/07.0 46980
2007 LQ_{29}	2010 02 07.4	09 23.25	+17 18.2	19.9	−0.80	+ 6.8	0.6/06.9 70176
2001 QE_{101}	2010 02 07.4	09 23.26	−07 40.7	19.9	−0.82	+ 0.9	6.2/12.8 64161
2008 UG_{312}	2010 02 07.4	09 23.26	+03 15.6	22.2	−0.87	+ 3.8	3.4/10.5 51100
2002 PG_{122}	2010 02 07.4	09 23.31	+10 24.1	20.1	−0.90	+ 0.9	1.4/08.5 70053
2008 WX_{5}	2010 02 07.4	09 23.31	+18 32.1	21.3	−0.92	+ 4.8	1.0/06.6 51109
2000 KJ_{39}	2010 02 07.4	09 23.37	+12 23.7	21.8	−1.01	+ 5.5	1.0/08.2 48819
2006 DC_{85}	2010 02 07.4	09 23.40	+15 30.5	20.4	−0.95	+ 3.4	0.1/07.4 46417
2008 SB_{121}	2010 02 07.4	09 23.40	+20 11.8	20.9	−1.02	+ 3.7	1.8/06.3 49055
2001 UZ_{8}	2010 02 07.4	09 23.40	+14 48.1	20.3	−1.03	+ 6.0	0.2/07.6 41772
2002 RT_{200}	2010 02 07.4	09 23.42	+21 39.0	21.3	−0.83	+ 4.5	1.6/05.8 48877
2007 ER_{197}	2010 02 07.4	09 23.43	+12 51.2	21.7	−1.03	+ 4.8	0.8/08.0 47425
2005 EG_{95}	2010 02 07.4	09 23.45	+43 30.8	19.1	−1.23	− 1.6	10.3/01.4 48969
2002 TJ_{167}	2010 02 07.4	09 23.46	−12 25.9	21.4	−0.75	+ 3.4	6.9/15.4 55089
2003 WQ_{189}	2010 02 07.4	09 23.49	+03 11.2	18.9	−0.76	+ 9.3	4.0/11.2 47282
2005 YD_{111}	2010 02 07.4	09 23.50	+12 11.3	20.1	−0.97	+ 5.5	1.3/08.2 68845
2008 SD_{136}	2010 02 07.4	09 23.51	+07 09.1	19.8	−1.09	+ 3.1	3.5/09.3 46825
2005 SH_{281}	2010 02 07.4	09 23.51	+29 52.5	21.2	−1.22	+ 3.6	5.7/04.2 11135
2004 RR_{224}	2010 02 07.4	09 23.52	+13 06.2	20.9	−0.99	+ 4.5	0.7/08.0 68613
2003 LS_{2}	2010 02 07.4	09 23.53	−05 04.4	19.8	−0.90	+ 4.4	6.3/12.6 59700
2003 YH_{7}	2010 02 07.4	09 23.57	+27 20.9	20.2	−0.83	+ 5.7	3.0/04.2 52387
2003 SU_{163}	2010 02 07.4	09 23.57	+45 27.2	20.5	−1.92	− 3.6	14.0/02.2 75975
2005 GO_{111}	2010 02 07.4	09 23.58	+23 52.3	19.3	−0.88	+ 3.3	2.8/05.3 70101
2008 UQ_{287}	2010 02 07.4	09 23.58	+38 32.1	21.8	−0.97	+ 3.3	6.4/01.4 49140
2003 SQ_{281}	2010 02 07.4	09 23.59	+13 01.0	21.5	−0.89	+ 3.3	0.7/08.0 59085
2006 DR_{52}	2010 02 07.4	09 23.60	+24 32.6	19.9	−1.14	− 0.3	3.6/05.7 46414
2005 SH_{34}	2010 02 07.4	09 23.64	+29 54.4	21.0	−1.19	+ 4.0	6.0/04.0 97813
2002 GR_{74}	2010 02 07.4	09 23.66	+22 03.8	19.8	−1.02	+ 3.4	2.5/05.9 48865
2004 RH_{51}	2010 02 07.5	09 23.60	+20 46.3	20.3	−1.01	+ 4.6	1.8/06.2 50983
2002 VQ_{34}	2010 02 07.5	09 23.60	+27 22.7	19.8	−1.17	+ 5.6	4.8/04.5 90163
2002 TX_{167}	2010 02 07.5	09 23.61	−07 02.1	20.2	−0.77	+ 2.7	5.8/13.3 50940
2001 XP_{220}	2010 02 07.5	09 23.61	+12 08.2	20.6	−1.04	+ 3.9	1.1/08.2 47190
2001 UT_{224}	2010 02 07.5	09 23.61	+13 59.0	19.7	−1.10	+ 1.7	0.5/07.8 47184
2008 SD_{54}	2010 02 07.5	09 23.62	+15 45.5	20.7	−0.92	+ 4.1	0.2/07.4 49049
2008 SB_{173}	2010 02 07.5	09 23.62	+08 26.0	20.7	−0.86	+ 5.0	2.3/09.3 49063
2002 UM_{45}	2010 02 07.5	09 23.62	+18 22.5	20.8	−0.77	+ 4.5	0.7/06.7 30160
2008 UT_{173}	2010 02 07.5	09 23.63	+04 01.0	21.0	−0.92	+ 3.3	3.7/10.2 50566
2008 RL_{68}	2010 02 07.5	09 23.64	+37 00.8	20.5	−1.15	+ 1.3	6.8/02.6 58610
2008 ST_{130}	2010 02 07.5	09 23.66	−00 28.4	21.6	−0.81	+ 4.4	4.9/11.7 69278
2008 US_{323}	2010 02 07.5	09 23.66	+34 06.7	21.7	−1.02	+ 2.7	5.0/02.9 67317

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2002 SM_{61}	2010 02 07.7	09 24.71	+11 06.3	22.1	−0.79	+ 3.8	1.1/08.8	60325
2008 TW_{111}	2010 02 07.7	09 24.71	+05 51.1	20.2	−1.04	+ 3.9	3.6/09.9	59813
2005 SU_{83}	2010 02 07.7	09 24.71	+09 42.2	21.7	−1.07	+ 6.0	2.1/09.1	97820
2006 DG_{135}	2010 02 07.7	09 24.72	+16 51.0	20.8	−0.96	+ 4.6	0.6/07.4	47396
2006 ED_{13}	2010 02 07.7	09 24.73	+18 22.1	20.9	−0.97	+ 3.6	1.1/07.0	68899
2004 TX_{132}	2010 02 07.7	09 24.73	−03 25.4	21.2	−0.93	+ 4.3	6.0/12.7	74392
2008 SZ_{179}	2010 02 07.7	09 24.74	+21 04.0	20.5	−0.87	+ 3.7	1.8/06.3	69279
2001 RT_{8}	2010 02 07.7	09 24.74	+05 41.8	19.6	−1.04	+ 3.9	3.7/10.0	60740
2004 RA_{166}	2010 02 07.7	09 24.75	+14 33.2	21.6	−1.01	+ 4.4	0.2/07.9	48938
2005 RZ_{9}	2010 02 07.7	09 24.75	−23 17.7	19.2	−0.94	+ 7.5	15.2/22.2	21824
2008 SM_{20}	2010 02 07.7	09 24.75	+17 35.6	19.6	−0.99	+ 2.9	0.9/07.2	70213
2007 PR_{46}	2010 02 07.7	09 24.75	+14 46.2	20.9	−0.84	+ 4.1	0.1/07.9	70177
2006 HF_{7}	2010 02 07.7	09 24.76	+44 00.6	21.4	−1.01	+ 2.7	6.3/30.6	28249
2008 SL_{304}	2010 02 07.7	09 24.77	+16 55.7	19.4	−0.81	+ 6.4	0.6/07.3	69297
2002 LQ_{29}	2010 02 07.7	09 24.77	+24 01.6	20.0	−0.97	+ 7.7	3.3/05.3	70051
2004 VW_{17}	2010 02 07.7	09 24.82	+18 41.5	21.6	−0.95	+ 5.0	1.1/06.9	52412
2005 YK_{24}	2010 02 07.7	09 24.82	+24 06.2	19.4	−0.93	+ 8.9	3.8/05.2	70126
2001 SJ_{304}	2010 02 07.7	09 24.83	+23 16.6	20.1	−1.16	+ 3.1	3.0/06.0	70034
2002 VP_{104}	2010 02 07.7	09 24.83	+09 58.3	20.2	−1.11	+ 4.4	2.0/09.0	41786
2008 UM_{288}	2010 02 07.7	09 24.84	+18 53.4	21.6	−0.87	+ 4.7	1.2/06.8	49140
2003 SE_{121}	2010 02 07.7	09 24.84	+08 30.6	21.9	−0.88	+ 3.7	2.0/09.4	68499
2008 UK_{143}	2010 02 07.7	09 24.85	−00 03.1	21.7	−0.92	+ 4.6	4.8/11.7	49120
2008 TT_{89}	2010 02 07.7	09 24.86	+14 32.5	20.5	−1.03	+ 5.1	0.2/08.0	50421
2008 SA_{58}	2010 02 07.8	09 24.77	+23 03.9	21.0	−1.08	+ 4.5	2.6/05.9	49049
2003 TL_{6}	2010 02 07.8	09 24.77	+46 28.5	20.5	−1.18	+ 2.6	8.8/30.2	48904
2008 SX_{95}	2010 02 07.8	09 24.84	+17 05.9	20.9	−0.93	+ 3.3	0.6/07.4	58926
2003 DR_{24}	2010 02 07.8	09 24.85	+21 31.2	19.8	−1.15	+ 1.7	2.7/06.5	46015
2001 SO_{152}	2010 02 07.8	09 24.85	+05 17.2	21.1	−0.99	+ 5.9	3.4/10.4	41084
2005 SE_{235}	2010 02 07.8	09 24.86	+27 49.2	20.2	−1.19	+ 3.0	5.3/05.0	34891
2008 UG_{15}	2010 02 07.8	09 24.86	+16 59.1	19.1	−0.98	+ 2.5	0.7/07.4	70230
2008 UM_{227}	2010 02 07.8	09 24.86	+11 55.4	20.2	−0.88	+ 3.3	1.0/08.6	70234
1999 RW_{104}	2010 02 07.8	09 24.87	+10 33.3	20.6	−0.90	+ 3.4	1.3/08.9	48810
2004 RZ_{194}	2010 02 07.8	09 24.88	+28 37.5	21.3	−1.15	+ 1.2	4.4/05.0	46175
2007 JE_{35}	2010 02 07.8	09 24.88	+24 58.9	21.2	−1.12	+ 4.7	3.5/05.4	47435
2006 EO_{21}	2010 02 07.8	09 24.89	+12 37.8	19.9	−0.87	+ 7.6	1.1/08.5	68900
2006 FK_{26}	2010 02 07.8	09 24.90	+09 45.2	20.2	−0.87	+ 5.6	2.0/09.3	70145
2002 PX_{139}	2010 02 07.8	09 24.91	+29 01.6	21.3	−0.97	+ 1.2	3.6/04.7	22407
1995 UV_{80}	2010 02 07.8	09 24.91	+09 01.1	21.5	−0.88	+ 5.2	2.0/09.4	45820
1998 WE_{6}	2010 02 07.8	09 24.91	+32 17.1	20.0	−1.20	+ 4.8	5.9/03.7	97342
2007 RH_{13}	2010 02 07.8	09 24.93	+29 10.9	21.7	−0.88	+ 2.6	3.3/04.3	43286
2008 SG_{127}	2010 02 07.8	09 24.97	+10 41.5	21.8	−0.88	+ 4.4	1.5/09.0	50284
2002 SH_{9}	2010 02 07.8	09 24.99	+18 11.3	20.6	−0.81	+ 3.6	0.8/07.1	48879
2008 SR_{79}	2010 02 07.8	09 24.99	+13 15.0	21.0	−0.95	+ 4.0	0.7/08.3	49051
2006 DY_{78}	2010 02 07.8	09 25.00	+16 12.8	20.4	−1.00	+ 2.1	0.4/07.6	02294
2003 XX_{14}	2010 02 07.8	09 25.01	+53 35.0	18.8	−1.58	− 6.0	15.1/31.8	70077
2001 OU_{31}	2010 02 07.8	09 25.04	−10 03.0	21.7	−0.70	+ 2.9	5.3/14.6	30121
2005 SP_{69}	2010 02 07.8	09 25.04	+24 58.2	19.6	−1.19	+ 3.6	3.8/05.7	60835
2008 UM_{181}	2010 02 07.8	09 25.04	+20 02.9	21.5	−0.90	+ 4.3	1.5/06.6	55536
2006 KN_{9}	2010 02 07.8	09 25.08	+45 56.0	20.8	−0.97	+ 5.0	7.1/29.4	53504
2005 YV_{112}	2010 02 07.8	09 25.08	+12 19.0	20.6	−1.02	+ 4.2	1.0/08.5	54157
2000 LC_{6}	2010 02 07.8	09 25.08	+05 26.6	20.4	−0.74	+ 5.0	2.7/10.5	50889
2008 SX_{139}	2010 02 07.8	09 25.10	+17 13.0	21.4	−0.96	+ 3.3	0.6/07.4	49058
2008 RZ_{134}	2010 02 07.8	09 25.10	+15 27.9	21.2	−0.92	+ 4.1	0.1/07.8	69253
2001 VH_{40}	2010 02 07.8	09 25.14	+28 14.1	18.8	−1.05	+ 5.5	5.3/04.4	60750
2008 RG_{41}	2010 02 07.8	09 25.14	+18 52.1	21.3	−0.92	+ 3.6	1.2/07.0	50174
2007 GK_{27}	2010 02 07.8	09 25.16	+21 32.2	22.3	−0.94	+ 4.6	1.8/06.3	69064
2007 QA_{13}	2010 02 07.8	09 25.17	+08 31.2	20.1	−0.82	+ 7.8	2.0/09.8	37618
2008 TK_{120}	2010 02 07.8	09 25.18	+15 02.2	18.8	−0.86	+ 6.8	0.0/07.9	70226
2008 UZ_{8}	2010 02 07.8	09 25.19	+14 24.4	19.8	−1.07	+ 4.8	0.3/08.1	67722
2001 SL_{167}	2010 02 07.8	09 25.20	+28 55.8	21.2	−1.18	+ 3.0	4.8/04.7	48840
2002 JK_{145}	2010 02 07.8	09 25.20	+27 25.5	21.2	−0.95	+ 5.3	3.6/04.6	50929
2003 SK_{242}	2010 02 07.8	09 25.23	+15 15.6	20.1	−0.88	+ 3.8	0.0/07.9	48901
2001 FU_{7}	2010 02 07.8	09 25.23	+17 50.5	21.5	−0.89	+ 4.9	0.9/07.2	52315
2008 UH_{39}	2010 02 07.8	09 25.23	+28 07.5	21.9	−1.08	+ 4.3	3.9/04.7	59814
2005 VC_{107}	2010 02 07.8	09 25.25	+20 15.3	20.1	−1.09	+ 5.0	2.2/06.7	43242
2006 DL_{23}	2010 02 07.8	09 25.26	+25 53.8	19.9	−1.16	− 0.3	4.4/05.7	53479
2008 SH_{47}	2010 02 07.9	09 25.18	+25 53.1	20.3	−1.01	+ 3.8	3.4/05.3	51073
2006 DE_{108}	2010 02 07.9	09 25.19	+12 00.8	20.4	−0.89	+ 4.2	1.0/08.7	52448
2001 WL_{51}	2010 02 07.9	09 25.20	+15 45.2	20.8	−1.05	+ 4.5	0.2/07.8	13842
2008 TF_{59}	2010 02 07.9	09 25.20	+03 14.1	20.3	−0.76	+ 5.7	4.1/11.3	49080
2007 EE_{118}	2010 02 07.9	09 25.21	+16 36.6	21.1	−1.05	+ 6.1	0.5/07.5	67682
2003 JP_{7}	2010 02 07.9	09 25.21	+11 13.4	19.7	−0.95	+ 7.2	1.5/09.0	70066
2003 AA_{71}	2010 02 07.9	09 25.23	+12 57.6	20.7	−1.05	+ 6.9	0.9/08.5	21790
2003 QF_{11}	2010 02 07.9	09 25.24	+13 48.2	20.0	−0.84	+ 6.7	0.4/08.3	70067
2008 UA_{338}	2010 02 07.9	09 25.25	+30 00.4	20.6	−0.98	+ 3.9	4.5/04.1	50648
2002 PU	2010 02 07.9	09 25.26	+03 22.2	23.0	−0.73	+ 4.9	2.6/11.2	74194
2003 RH_{2}	2010 02 07.9	09 25.29	+25 17.7	21.5	−0.90	+ 5.5	2.8/05.2	50952
2005 TO_{128}	2010 02 07.9	09 25.30	+22 48.2	20.7	−1.14	+ 3.9	3.1/06.2	70112
2001 XO_{126}	2010 02 07.9	09 25.33	+14 23.9	20.6	−1.01	+ 5.3	0.3/08.1	47189
2006 HD_{28}	2010 02 07.9	09 25.34	+10 17.9	20.6	−0.73	+ 5.0	1.2/09.3	26761
2004 PU_{97}	2010 02 07.9	09 25.36	+23 51.1	21.3	−1.09	+ 4.4	2.9/05.8	48933
2002 PX_{5}	2010 02 07.9	09 25.38	+03 36.6	22.6	−0.79	+ 2.7	2.8/10.8	56876
2005 SF_{12}	2010 02 07.9	09 25.38	+16 27.2	19.7	−1.13	+ 3.5	0.6/07.7	97809
2004 PP_{36}	2010 02 07.9	09 25.38	+05 07.0	19.1	−1.01	+ 3.4	3.9/10.3	70082
2007 JX_{40}	2010 02 07.9	09 25.38	+19 22.7	19.8	−1.04	+ 8.2	1.5/06.8	69080
2000 SZ_{223}	2010 02 07.9	09 25.41	+28 08.0	20.8	−1.10	+ 2.5	4.4/05.0	47151
2008 SQ_{102}	2010 02 07.9	09 25.41	+07 41.9	20.7	−1.05	+ 5.6	2.8/09.8	52509
2008 TK_{19}	2010 02 07.9	09 25.41	+18 41.4	20.8	−0.88	+ 3.9	1.1/07.1	50384
2008 SJ_{90}	2010 02 07.9	09 25.42	+18 01.7	21.2	−0.94	+ 3.2	0.9/07.3	46786
2006 AZ_{15}	2010 02 07.9	09 25.45	+10 06.3	20.7	−1.04	+ 3.4	1.7/09.1	70129
2007 JT_{27}	2010 02 07.9	09 25.50	+27 01.8	20.4	−1.13	+ 3.5	4.1/05.1	49021
2008 ST_{66}	2010 02 07.9	09 25.51	+18 15.8	21.7	−1.02	+ 5.0	1.0/07.2	49050
2001 SU_{51}	2010 02 07.9	09 25.55	−05 33.0	21.3	−0.69	+ 6.1	4.8/14.1	28730
2008 UU_{274}	2010 02 07.9	09 25.59	+21 38.4	20.9	−0.91	+ 4.0	2.0/06.4	55543
2003 SE_{42}	2010 02 07.9	09 25.59	−13 29.8	20.5	−1.06	+12.0	12.1/17.3	86108
2006 HL_{110}	2010 02 07.9	09 25.59	+11 54.7	20.1	−0.91	+ 2.3	1.0/08.7	49006
2007 JR_{29}	2010 02 07.9	09 25.60	+12 10.2	20.9	−1.05	+ 4.8	1.1/08.7	47434
2002 DC_{10}	2010 02 07.9	09 25.60	+46 07.4	18.4	−2.11	− 8.3	15.8/04.0	70048
2008 RM_{3}	2010 02 07.9	09 25.60	+09 18.8	22.3	−1.04	+ 6.0	2.0/09.4	46639
2000 QA_{50}	2010 02 07.9	09 25.61	+13 32.8	21.9	−0.93	+ 5.9	0.5/08.4	68344
2003 YX_{149}	2010 02 07.9	09 25.65	+29 53.6	19.7	−0.93	+ 2.4	4.4/04.4	52389
2005 EH_{56}	2010 02 08.0	09 25.57	+20 39.7	20.4	−0.90	+ 2.0	1.7/06.7	70098

2000 LW_{29}	2010 02 08.0	09 25.60	+33 32.8	21.6	−0.85	+ 5.6	4.8/02.6	50889
2002 QV_{11}	2010 02 08.0	09 25.62	+15 13.9	19.2	−1.07	− 1.7	0.0/08.0	70054
2005 SH_{118}	2010 02 08.0	09 25.62	+27 35.8	21.6	−1.20	+ 4.4	4.4/05.1	97825
2007 GT_{48}	2010 02 08.0	09 25.65	+18 42.4	21.4	−1.01	+ 5.5	1.2/07.1	52469
2002 GW_{11}	2010 02 08.0	09 25.68	+22 46.9	20.0	−1.01	+ 6.3	3.0/06.0	70049
2003 SL_{1}	2010 02 08.0	09 25.70	+20 19.0	20.5	−0.97	+ 2.3	1.8/06.8	70068
2005 UY_{19}	2010 02 08.0	09 25.76	+05 25.4	20.0	−1.04	+ 5.0	3.6/10.4	41829
2008 SS_{242}	2010 02 08.0	09 25.80	+09 23.3	20.1	−0.87	+ 5.3	2.0/09.5	50341
2000 WC_{190}	2010 02 08.0	09 25.81	+24 24.4	21.4	−1.03	+ 4.3	2.8/05.8	43115
2005 EL_{7}	2010 02 08.0	09 25.82	+04 52.9	20.3	−0.76	+ 6.5	3.1/10.9	24007
2006 JL_{67}	2010 02 08.0	09 25.83	+14 27.6	21.3	−0.82	+ 4.3	0.2/08.2	46483
2008 SK_{90}	2010 02 08.0	09 25.83	+11 26.1	22.6	−0.92	+ 4.4	1.1/09.0	56134
2003 SG_{20}	2010 02 08.0	09 25.84	+27 26.3	19.0	−1.16	0.0	4.5/05.5	70068
2005 TG_{82}	2010 02 08.0	09 25.84	+04 36.3	21.1	−1.03	+ 5.8	4.3/10.7	97858
1994 UZ_{8}	2010 02 08.0	09 25.85	+26 51.1	20.6	−1.01	+ 2.8	3.7/05.2	48804
2004 XX_{106}	2010 02 08.0	09 25.85	+28 02.7	20.2	−1.01	+ 4.4	4.1/04.8	47332
2005 US_{60}	2010 02 08.0	09 25.85	+26 58.6	20.3	−1.08	+ 4.7	5.3/05.1	22522
2002 PD_{118}	2010 02 08.0	09 25.85	+06 04.2	20.3	−0.92	+ 2.5	2.8/10.0	26629
2006 PG_{1}	2010 02 08.0	09 25.86	+10 52.6	18.8	−1.12	+26.4	1.9/10.0	70151
2006 DC_{184}	2010 02 08.0	09 25.88	+31 32.7	19.9	−1.11	+ 1.4	6.1/04.3	46430
2005 WW_{192}	2010 02 08.0	09 25.89	+13 28.8	18.3	−0.88	+ 8.3	0.8/08.5	68828
2010 AC_{37}	2010 02 08.0	09 25.93	+19 08.6	19.3	−1.14	+ 0.1	1.9/07.3	69547
2005 SM_{166}	2010 02 08.0	09 25.94	+25 54.9	21.3	−1.18	+ 4.8	3.9/05.5	33461
2005 YA_{85}	2010 02 08.0	09 25.94	+06 21.3	20.8	−1.04	+ 3.4	3.1/10.1	47367
2008 WB_{110}	2010 02 08.0	09 25.94	+13 39.8	20.5	−0.82	+ 3.5	0.4/08.4	67327
2007 MF_{21}	2010 02 08.0	09 25.95	+11 56.5	20.6	−0.81	+ 3.1	0.9/08.9	70176
2005 TS_{73}	2010 02 08.0	09 25.98	+16 20.2	20.5	−1.09	+ 6.6	0.5/07.8	70112
2008 SR_{153}	2010 02 08.0	09 25.99	+19 42.8	20.5	−0.95	+ 3.6	1.5/07.0	70216
2007 EV_{69}	2010 02 08.0	09 26.01	+12 59.8	20.2	−1.02	+ 8.3	0.9/08.7	70168
2008 WZ_{121}	2010 02 08.0	09 26.02	+03 05.1	20.6	−0.77	+ 3.6	3.5/11.2	52528
2005 NU_{19}	2010 02 08.0	09 26.06	+11 32.9	21.6	−1.13	+ 4.8	1.3/08.9	86883
2008 UF_{258}	2010 02 08.1	09 25.98	−10 34.6	20.3	−0.77	+ 2.7	7.2/15.1	60909
2008 WR_{97}	2010 02 08.1	09 25.99	+44 23.7	19.4	−0.98	+ 6.0	8.6/29.8	59815
1999 XB_{150}	2010 02 08.1	09 25.99	+11 53.0	20.7	−0.90	+ 4.3	1.1/08.9	47140
1998 RP_{23}	2010 02 08.1	09 26.00	+19 39.5	21.0	−0.91	+ 2.6	1.2/07.0	97337
2008 UT_{292}	2010 02 08.1	09 26.01	+10 39.5	21.8	−0.96	+ 3.6	1.4/09.2	67731
2008 QC_{38}	2010 02 08.1	09 26.03	+06 07.9	21.3	−0.88	+ 8.3	2.9/10.7	46634
2004 TX_{232}	2010 02 08.1	09 26.04	+22 00.0	22.1	−1.00	+ 3.9	2.1/06.4	46215
2008 SL_{7}	2010 02 08.1	09 26.06	+24 01.5	21.9	−1.07	+ 4.2	2.8/06.0	58614
2005 QC_{153}	2010 02 08.1	09 26.06	+13 57.7	20.4	−1.12	+ 4.5	0.4/08.4	47351
1997 RL_{12}	2010 02 08.1	09 26.07	+08 17.9	22.1	−0.77	+ 4.9	1.7/10.0	07747
2005 EX_{148}	2010 02 08.1	09 26.08	+08 10.5	19.2	−0.75	+ 6.2	2.1/10.1	48970
2002 RY_{249}	2010 02 08.1	09 26.09	+15 43.3	19.6	−0.78	+ 7.4	0.2/07.9	70056
2007 JF_{20}	2010 02 08.1	09 26.09	+13 05.0	20.8	−1.02	+ 5.5	0.7/08.6	48615
2008 SC_{178}	2010 02 08.1	09 26.11	+39 21.7	20.7	−1.15	+ 2.6	8.3/01.8	59135
2000 TO_{26}	2010 02 08.1	09 26.11	+25 30.6	20.2	−1.07	+ 4.1	3.6/05.7	68770
2007 EE_{173}	2010 02 08.1	09 26.13	+15 24.5	20.5	−1.09	+ 4.7	0.1/08.1	47424
2004 RR_{107}	2010 02 08.1	09 26.16	+21 39.9	21.1	−1.07	+ 3.2	2.1/06.6	68605
2004 VG_{14}	2010 02 08.1	09 26.16	+37 18.6	20.0	−1.08	+ 4.3	6.6/02.2	59747
2008 UV_{344}	2010 02 08.1	09 26.17	+27 31.7	21.5	−0.88	+ 4.2	3.1/04.9	50656
2006 DE_{90}	2010 02 08.1	09 26.17	+13 36.0	20.3	−0.90	+ 5.1	0.5/08.5	51028
2003 WN_{62}	2010 02 08.1	09 26.18	+06 25.6	19.5	−0.81	+ 4.2	3.1/10.4	46101
1999 CW_{137}	2010 02 08.1	09 26.18	+15 14.0	20.1	−1.05	+ 4.0	0.1/08.1	46353
2008 QN_{30}	2010 02 08.1	09 26.19	+08 14.2	20.0	−0.98	+ 2.2	2.4/10.0	56131
2006 DH_{118}	2010 02 08.1	09 26.20	+10 34.5	19.7	−0.86	+ 7.1	1.9/09.4	68895
2001 OY_{6}	2010 02 08.1	09 26.21	+11 57.2	19.7	−0.80	+ 2.1	0.8/08.9	70029
2008 UF_{110}	2010 02 08.1	09 26.22	+11 26.6	20.1	−0.97	+ 2.5	1.4/09.0	67726
1999 TR_{7}	2010 02 08.1	09 26.23	+36 17.0	20.7	−1.14	+ 2.1	6.9/03.3	42575
2006 DD_{15}	2010 02 08.1	09 26.24	+20 01.4	20.7	−0.97	+ 4.7	1.6/06.9	70139
2002 UY_{67}	2010 02 08.1	09 26.28	+06 36.4	20.4	−0.75	+ 6.3	2.6/10.6	52358
2002 GD_{160}	2010 02 08.1	09 26.29	−04 22.1	19.6	−0.82	+ 6.8	7.7/13.8	47214
2001 UM_{71}	2010 02 08.1	09 26.32	+16 23.8	21.5	−1.04	+ 5.1	0.4/07.8	48846
2005 ET_{226}	2010 02 08.1	09 26.33	+27 32.5	19.3	−0.98	+ 1.4	4.2/05.3	59452
2008 SR_{188}	2010 02 08.1	09 26.33	+10 55.3	21.2	−0.93	+ 4.1	1.4/09.2	50317
2006 DP_{100}	2010 02 08.1	09 26.34	+23 18.7	21.9	−1.03	+ 1.8	2.4/06.3	26137
2002 JD_{85}	2010 02 08.1	09 26.35	+32 23.4	20.0	−1.05	+ 4.0	5.7/03.6	58429
2008 UT_{85}	2010 02 08.1	09 26.35	−08 20.5	20.0	−0.84	+ 5.2	8.0/14.9	52515
2005 GC_{37}	2010 02 08.1	09 26.36	+28 24.1	19.5	−0.83	+ 8.2	4.1/04.1	48974
2008 UY_{225}	2010 02 08.1	09 26.36	−00 57.3	19.6	−0.97	+ 1.5	5.4/11.8	67729
2002 JY_{19}	2010 02 08.1	09 26.42	+34 51.0	21.0	−1.00	+ 5.1	5.6/02.6	57973
2008 RN_{140}	2010 02 08.1	09 26.43	+01 57.9	20.4	−1.02	+ 0.9	4.5/11.0	69264
1999 VW_{154}	2010 02 08.1	09 26.44	+31 31.7	19.5	−1.13	+ 0.4	6.1/04.7	70022
2008 TZ_{55}	2010 02 08.1	09 26.44	+09 46.1	21.2	−0.89	+ 5.1	1.8/09.6	69308
2002 UM_{74}	2010 02 08.1	09 26.46	+22 36.0	22.1	−1.15	+ 5.6	2.7/06.4	59405
2005 QJ_{79}	2010 02 08.2	09 26.37	+11 53.3	20.9	−1.10	+ 5.4	1.2/09.0	16299
2005 SW_{20}	2010 02 08.2	09 26.37	+24 28.4	20.0	−1.12	+ 5.5	3.7/05.9	70107
2004 TG_{16}	2010 02 08.2	09 26.38	−25 24.7	22.2	−0.91	+ 4.5	11.2/21.5	46192
2006 HC_{57}	2010 02 08.2	09 26.42	+08 22.9	19.2	−0.89	+ 4.7	2.8/09.9	68911
2004 XH_{192}	2010 02 08.2	09 26.42	+04 20.8	20.3	−0.88	+ 3.8	3.8/10.9	48961
2008 TD_{5}	2010 02 08.2	09 26.43	+20 53.0	21.2	−1.04	+ 4.1	2.0/06.8	58619
2005 EA_{331}	2010 02 08.2	09 26.45	+41 10.2	20.2	−1.04	+ 1.7	7.0/01.3	68679
2008 SC_{219}	2010 02 08.2	09 26.46	−03 33.3	21.3	−0.86	+ 6.1	5.9/13.5	49068
2003 QW_{119}	2010 02 08.2	09 26.47	+08 29.7	20.7	−0.84	+ 7.0	2.2/10.1	68485
2004 OG_{2}	2010 02 08.2	09 26.48	+10 56.3	20.3	−0.96	+ 7.1	1.4/09.3	70082
2002 GU_{36}	2010 02 08.2	09 26.48	+24 39.7	19.5	−1.01	+ 4.7	3.4/05.8	70049
2008 TA_{6}	2010 02 08.2	09 26.50	−02 00.3	20.9	−0.84	+ 5.7	5.3/13.0	59135
2008 RV_{138}	2010 02 08.2	09 26.50	+10 53.5	20.5	−0.96	+ 8.3	1.5/09.4	69261
2003 SP_{370}	2010 02 08.2	09 26.50	+10 00.1	21.3	−0.85	+ 5.2	1.6/09.6	46061
2008 SF_{105}	2010 02 08.2	09 26.51	−04 34.2	20.0	−0.83	+ 5.5	7.3/13.7	49054
2003 BE_{17}	2010 02 08.2	09 26.53	+27 16.3	19.2	−1.55	− 4.9	5.2/06.5	70354
2008 RL_{128}	2010 02 08.2	09 26.54	+00 05.7	20.7	−0.85	+ 9.8	5.6/12.9	58161
2008 UY_{324}	2010 02 08.2	09 26.55	−04 59.4	20.1	−0.82	+ 1.8	5.9/13.1	51100
2004 RM_{91}	2010 02 08.2	09 26.57	+15 41.7	19.7	−1.08	+ 2.6	0.2/08.1	70084
2002 LT_{51}	2010 02 08.2	09 26.59	−00 23.2	20.9	−0.80	+ 4.0	4.0/12.3	50929
2004 XH_{22}	2010 02 08.2	09 26.59	+31 43.9	20.5	−0.99	+ 6.4	4.8/03.6	48956
2001 VZ_{2}	2010 02 08.2	09 26.61	+08 51.1	20.3	−1.02	+ 4.6	2.2/10.0	48847
2005 UH_{162}	2010 02 08.2	09 26.62	+21 43.2	19.1	−1.01	+ 8.7	2.9/06.4	70115
2006 ET_{2}	2010 02 08.2	09 26.63	+17 40.3	21.3	−0.93	+ 4.5	0.8/07.6	53486
2005 QK_{38}	2010 02 08.2	09 26.63	+09 07.9	20.9	−1.04	+ 7.5	2.2/10.0	17544
2008 SL_{278}	2010 02 08.2	09 26.64	+21 24.8	21.1	−1.06	+ 4.8	2.3/06.7	58928
2002 TR_{377}	2010 02 08.2	09 26.65	+18 22.3	21.1	−0.85	+ 3.7	1.0/07.4	68454
2008 SA_{80}	2010 02 08.2	09 26.65	+11 10.2	20.3	−0.94	+ 4.5	1.4/09.2	47493

2002 ER_{65}	2010 02 08.2	09 26.67	+09 30.2	19.4	−0.92	+ 4.9	2.2/09.7	48863
2003 QG_{99}	2010 02 08.2	09 26.67	+23 59.4	20.0	−0.96	+ 4.4	2.8/06.0	70068
2008 UT_{166}	2010 02 08.2	09 26.69	+11 42.7	20.7	−0.95	+ 5.2	1.1/09.1	50563
2005 GG_{154}	2010 02 08.2	09 26.72	+31 26.8	19.8	−0.87	+ 4.6	4.7/03.7	52129
2005 YS_{13}	2010 02 08.2	09 26.72	+10 41.3	20.8	−1.02	+ 3.1	1.5/09.3	70125
2008 UN_{340}	2010 02 08.2	09 26.74	+14 01.4	20.9	−0.82	+ 4.4	0.3/08.5	50651
2001 SM_{226}	2010 02 08.2	09 26.75	+26 08.3	19.7	−1.14	+ 3.1	4.5/05.8	68370
2008 SZ_{31}	2010 02 08.2	09 26.76	+25 39.0	20.1	−1.05	+ 1.2	3.5/06.0	67276
2008 UQ_{37}	2010 02 08.2	09 26.76	−05 02.6	21.3	−0.80	+ 3.3	5.9/13.6	51089
2008 UU_{92}	2010 02 08.2	09 26.77	+26 25.5	20.5	−0.95	+ 5.5	3.6/05.2	55528
2002 TO_{263}	2010 02 08.2	09 26.77	+09 15.5	20.2	−1.11	+ 4.8	2.4/10.0	57376
2003 WE_{165}	2010 02 08.2	09 26.80	+19 25.0	20.6	−0.84	+ 4.4	1.3/07.2	48917
2006 BL_{88}	2010 02 08.2	09 26.80	+17 02.0	21.2	−0.95	+ 5.1	0.6/07.8	48988
2004 TJ_{92}	2010 02 08.2	09 26.82	+05 31.5	20.4	−0.91	+ 5.2	3.5/10.8	52408
2003 YE_{166}	2010 02 08.2	09 26.82	+08 50.6	20.0	−0.85	+ 1.5	1.9/09.7	68566
1999 RV_{195}	2010 02 08.2	09 26.83	+03 18.0	20.0	−0.95	+ 4.0	3.6/11.3	47134
2003 SF_{237}	2010 02 08.2	09 26.83	+13 16.1	20.3	−0.86	+ 4.8	0.6/08.8	48901
2008 SE_{39}	2010 02 08.2	09 26.83	+13 29.5	20.6	−0.90	+ 5.4	0.5/08.7	50228
2008 TX_{122}	2010 02 08.2	09 26.83	+22 06.6	20.0	−0.92	+ 4.7	2.4/06.5	70226
2005 UA_{255}	2010 02 08.2	09 26.84	+29 45.6	20.6	−1.23	+ 2.9	6.1/05.0	33466
2008 SG_{92}	2010 02 08.3	09 26.76	+18 20.9	21.5	−0.86	+ 3.5	0.9/07.5	51075
2003 SR_{50}	2010 02 08.3	09 26.79	+11 21.4	21.7	−0.92	+ 3.6	1.1/09.2	28802
2008 UZ_{361}	2010 02 08.3	09 26.79	+23 57.4	20.5	−0.82	+ 6.0	2.5/05.8	69340
2008 QX_{14}	2010 02 08.3	09 26.80	+07 19.5	22.4	−0.91	+ 5.5	2.4/10.3	49036
2004 SC_{48}	2010 02 08.3	09 26.80	−03 02.2	19.9	−0.90	+ 3.9	6.0/13.0	60813
2008 SH_{305}	2010 02 08.3	09 26.80	+07 35.8	20.7	−0.89	+ 6.3	2.7/10.3	69298
2003 WC_{155}	2010 02 08.3	09 26.81	+26 13.1	20.0	−0.86	+ 6.1	3.3/05.2	48916
2004 PJ_{114}	2010 02 08.3	09 26.81	+25 33.2	20.1	−1.08	+ 3.5	3.7/05.8	47300
2008 SG_{128}	2010 02 08.3	09 26.81	+06 50.8	20.5	−0.90	+ 3.9	2.7/10.3	51076
2008 UR_{90}	2010 02 08.3	09 26.82	+44 38.6	21.2	−1.24	− 0.9	9.0/01.7	49109
2004 BD	2010 02 08.3	09 26.83	+04 47.3	19.5	−1.00	− 1.6	3.3/10.3	70078
2006 DY_{124}	2010 02 08.3	09 26.84	+35 24.7	19.4	−1.19	+ 2.1	7.6/03.2	46423
2005 YN_{75}	2010 02 08.3	09 26.84	+16 49.1	20.0	−1.02	+ 3.9	0.8/07.9	67654
2006 CL_{29}	2010 02 08.3	09 26.86	+13 08.8	20.0	−1.00	+ 3.8	0.6/08.8	51026
2003 QS_{71}	2010 02 08.3	09 26.87	+03 04.9	21.3	−0.87	+ 2.6	3.2/11.2	57928
2008 RM_{18}	2010 02 08.3	09 26.87	+21 24.8	20.8	−1.04	+ 1.4	2.1/06.9	70206
2852 P-L	2010 02 08.3	09 26.88	+18 20.0	21.1	−1.02	+ 5.1	1.1/07.5	57547
2001 RZ_{78}	2010 02 08.3	09 26.94	−02 31.7	19.9	−0.93	+ 7.9	6.4/13.5	47171
2002 CK_{25}	2010 02 08.3	09 26.95	+16 01.5	19.3	−2.97	−32.2	0.6/08.4	35806
2003 FE_{10}	2010 02 08.3	09 26.97	+19 53.9	20.0	−1.03	+ 4.2	2.3/07.2	70064
2007 JN_{1}	2010 02 08.3	09 26.99	+13 48.8	21.4	−1.00	+ 4.8	0.4/08.6	49021
2008 SK_{161}	2010 02 08.3	09 27.00	+34 43.5	20.2	−1.16	+ 0.6	7.4/03.9	46849
2008 RY_{119}	2010 02 08.3	09 27.04	+09 15.4	23.0	−0.98	+ 5.0	1.8/09.8	51072
2005 UG_{165}	2010 02 08.3	09 27.04	+26 29.9	20.3	−1.12	+ 3.7	5.2/05.6	21607
2001 QX_{208}	2010 02 08.3	09 27.05	+17 24.7	20.8	−1.10	+ 4.2	0.9/07.8	45870
2006 KX_{104}	2010 02 08.3	09 27.07	−17 28.9	21.9	−0.72	+ 3.6	7.5/17.9	70151
1997 JQ_{2}	2010 02 08.3	09 27.07	+11 50.7	21.7	−1.02	+ 7.1	1.1/09.2	58394
2005 QN_{182}	2010 02 08.3	09 27.07	+17 23.8	20.8	−1.17	+ 3.7	1.0/07.8	20386
2008 UB_{155}	2010 02 08.3	09 27.07	+10 31.4	20.4	−0.86	+ 4.8	1.6/09.5	70233
2005 EN_{83}	2010 02 08.3	09 27.09	+28 49.7	20.0	−1.00	+ 0.6	4.5/05.3	48969
2006 BG_{123}	2010 02 08.3	09 27.12	+16 05.4	20.2	−1.00	+ 3.1	0.4/08.1	70134
2005 EE_{283}	2010 02 08.3	09 27.13	+29 41.8	19.6	−0.94	+ 2.4	4.6/04.7	48972
2006 BQ_{127}	2010 02 08.3	09 27.14	+13 23.8	20.2	−0.99	+ 4.0	0.6/08.8	47381
2005 UD_{524}	2010 02 08.3	09 27.16	+08 21.2	22.1	−1.04	+ 7.3	2.4/10.1	68808
2008 UV_{279}	2010 02 08.3	09 27.16	−05 43.7	20.9	−0.84	+ 4.9	6.7/14.1	50621
2008 WK_{77}	2010 02 08.3	09 27.18	+23 33.6	20.4	−0.83	+ 4.9	2.4/06.1	69352
2001 US_{75}	2010 02 08.3	09 27.18	+41 27.2	19.7	−1.25	+ 3.9	9.7/01.5	42599
2008 SP_{178}	2010 02 08.3	09 27.22	+20 07.7	21.5	−1.05	+ 4.7	1.7/07.1	46865
2001 RD_{105}	2010 02 08.3	09 27.22	+17 05.4	20.7	−1.08	+ 4.6	0.8/07.9	62317
2000 QM_{193}	2010 02 08.3	09 27.25	+17 10.7	20.6	−0.99	+ 5.9	0.7/07.8	93839
2004 SY_{47}	2010 02 08.4	09 27.16	−15 20.3	19.4	−0.90	+ 3.9	10.7/17.4	67612
2003 SJ_{60}	2010 02 08.4	09 27.19	+07 29.9	20.3	−0.82	+ 7.9	2.3/10.6	59706
2008 TW_{57}	2010 02 08.4	09 27.20	+14 26.8	20.7	−0.83	+ 4.2	0.2/08.6	49080
2008 SN_{104}	2010 02 08.4	09 27.21	+19 42.2	20.8	−0.95	+ 4.1	1.4/07.2	70215
1999 TY_{106}	2010 02 08.4	09 27.21	−07 35.0	20.4	−0.86	+ 3.8	6.1/14.3	59649
2007 EO_{28}	2010 02 08.4	09 27.22	+18 50.5	19.5	−1.23	+ 2.2	1.6/07.6	70168
2004 TT_{44}	2010 02 08.4	09 27.22	+19 29.2	21.2	−0.99	+ 3.9	1.5/07.3	48944
2002 XK_{31}	2010 02 08.4	09 27.23	+09 32.9	18.9	−1.10	+ 2.6	2.5/09.6	68462
2008 TY_{174}	2010 02 08.4	09 27.24	+18 40.1	20.8	−0.94	+ 4.9	1.2/07.5	58172
2000 YL_{56}	2010 02 08.4	09 27.26	+00 30.6	19.1	−1.04	+ 0.7	5.6/11.6	59661
2004 XU_{23}	2010 02 08.4	09 27.26	+31 54.3	19.1	−1.02	+ 4.0	5.9/04.1	70092
2005 VK_{15}	2010 02 08.4	09 27.29	+14 15.5	20.0	−1.09	+ 4.8	0.3/08.6	68809
2002 TO_{31}	2010 02 08.4	09 27.30	+13 07.2	20.5	−1.09	+ 6.5	0.7/08.9	70058
2000 QZ_{225}	2010 02 08.4	09 27.32	+04 10.4	19.6	−1.03	+ 2.2	3.7/10.9	66094
2001 TW_{60}	2010 02 08.4	09 27.32	+18 46.1	20.4	−1.10	+ 4.2	1.5/07.6	60745
2006 OC_{6}	2010 02 08.4	09 27.33	+16 48.3	21.0	−0.80	+ 7.2	0.5/07.9	04381
2002 TF_{26}	2010 02 08.4	09 27.34	+22 49.3	20.1	−0.84	+ 3.6	2.2/06.4	70058
2008 VF_{57}	2010 02 08.4	09 27.34	+04 00.1	21.3	−0.78	+ 4.1	2.9/11.4	63870
2003 NH_{10}	2010 02 08.4	09 27.37	+09 08.3	20.8	−0.89	+ 6.1	1.9/10.0	47251
2008 QF_{17}	2010 02 08.4	09 27.41	+18 19.7	20.9	−1.09	+ 3.0	1.2/07.7	49036
2008 RB_{130}	2010 02 08.4	09 27.41	+27 57.3	21.5	−0.92	+ 2.7	3.6/05.3	66325
2006 MH_{6}	2010 02 08.4	09 27.43	−04 07.7	20.0	−0.93	− 1.2	5.0/12.2	04378
2005 SY_{115}	2010 02 08.4	09 27.44	+22 00.5	19.4	−1.15	+ 3.2	3.1/06.9	70108
2005 UM_{96}	2010 02 08.4	09 27.46	+10 42.1	20.1	−1.04	+ 6.4	1.7/09.6	70114
2008 TG_{115}	2010 02 08.4	09 27.46	−04 56.4	21.4	−0.85	+ 4.1	6.0/13.9	58620
2005 EQ_{327}	2010 02 08.4	09 27.47	+19 40.5	19.6	−0.81	+ 7.9	1.4/07.1	67623
2008 UN_{254}	2010 02 08.4	09 27.48	+14 46.3	21.3	−0.80	+ 3.9	0.1/08.5	49135
2004 NT_{8}	2010 02 08.4	09 27.49	+17 59.8	20.9	−1.08	+ 3.9	1.0/07.8	46132
2007 KY_{3}	2010 02 08.4	09 27.50	−24 37.2	19.6	−0.85	+ 8.1	17.3/22.8	47435
2008 SZ_{55}	2010 02 08.4	09 27.51	+09 38.2	20.9	−0.87	+ 5.0	1.7/10.0	49049
2006 OF_{11}	2010 02 08.4	09 27.52	+13 03.1	20.7	−0.88	+ 1.3	0.5/08.9	11175
2008 SD_{156}	2010 02 08.4	09 27.52	+14 58.1	19.9	−0.90	+ 5.7	0.0/08.5	58616
2002 CF_{220}	2010 02 08.4	09 27.53	+24 21.0	19.3	−1.07	+ 2.1	3.2/06.4	47204
2005 UQ_{191}	2010 02 08.4	09 27.56	+19 36.9	20.8	−1.11	+ 4.7	1.7/07.4	70116
2008 SZ_{167}	2010 02 08.4	09 27.57	+26 12.6	21.9	−0.93	+ 3.7	3.1/05.7	51077
2005 VH_{76}	2010 02 08.4	09 27.58	+09 44.1	21.3	−1.11	+ 3.7	1.9/09.7	47359
2001 QM_{253}	2010 02 08.4	09 27.59	+16 39.0	19.4	−1.01	+ 9.9	0.7/08.0	70031
2001 XZ_{128}	2010 02 08.4	09 27.59	+13 42.5	20.9	−0.99	+ 5.4	0.4/08.8	50914
2004 XT_{105}	2010 02 08.4	09 27.60	+03 44.1	19.4	−0.97	+ 1.8	3.9/11.0	48959
2008 UP_{24}	2010 02 08.4	09 27.60	+21 50.1	20.3	−1.01	+ 4.9	2.5/06.7	70231
2008 SB_{202}	2010 02 08.4	09 27.60	+19 46.7	20.3	−1.13	+ 4.0	1.9/07.4	50327
2008 SH_{309}	2010 02 08.4	09 27.63	+38 19.3	19.6	−0.98	+ 3.3	7.3/02.2	69304

2008 WE_{5}	2010 02 08.5	09 27.56	+08 46.0	21.3	−0.86	+ 4.6	2.0/10.1	52523
2006 FE_{43}	2010 02 08.5	09 27.56	+31 41.4	21.4	−1.04	+ 2.6	4.9/04.3	02313
2005 SW_{232}	2010 02 08.5	09 27.59	+19 00.4	20.2	−1.12	+ 4.4	1.6/07.6	19198
2008 ST_{142}	2010 02 08.5	09 27.59	+12 25.4	22.0	−0.93	+ 5.0	0.8/09.2	50293
2005 ST_{221}	2010 02 08.5	09 27.60	−31 01.9	18.6	−1.05	+ 0.7	19.0/25.8	67635
2005 UW_{201}	2010 02 08.5	09 27.61	+13 51.7	21.1	−1.05	+ 5.7	0.5/08.8	97916
2002 TB_{280}	2010 02 08.5	09 27.61	+09 58.5	20.2	−1.13	+ 3.8	2.1/10.0	18025
2008 UU_{337}	2010 02 08.5	09 27.63	+18 18.0	20.9	−0.87	+ 3.9	1.0/07.7	53694
2003 WZ_{140}	2010 02 08.5	09 27.64	+37 59.2	19.6	−0.94	+ 5.2	7.0/01.9	70076
2001 SV_{262}	2010 02 08.5	09 27.66	+19 11.3	17.4	−1.86	−11.2	2.4/08.2	70034
2000 UE_{73}	2010 02 08.5	09 27.67	+27 03.9	21.0	−1.12	+ 3.1	4.2/05.8	68796
2006 DD_{114}	2010 02 08.5	09 27.68	+07 27.7	19.8	−0.84	+ 9.6	2.8/10.8	60861
2008 SO_{161}	2010 02 08.5	09 27.69	+36 53.3	20.0	−1.09	+ 0.5	6.6/03.6	51077
2001 TG_{207}	2010 02 08.5	09 27.70	+17 41.5	21.4	−1.09	+ 4.8	1.0/07.9	48844
2008 SF_{156}	2010 02 08.5	09 27.71	+20 20.0	21.4	−1.02	+ 5.2	1.8/07.2	50299
2004 YM_{27}	2010 02 08.5	09 27.71	+28 54.6	20.8	−0.97	+ 5.2	4.1/04.8	48962
2002 PC_{178}	2010 02 08.5	09 27.72	+02 42.8	21.2	−0.76	+ 5.3	3.3/11.9	47223
2010 BM_{4}	2010 02 08.5	09 27.72	+12 10.3	18.0	−0.92	− 2.6	1.5/09.1	69557
2006 BK_{90}	2010 02 08.5	09 27.73	+20 00.5	20.3	−1.03	+ 1.8	1.5/07.4	70134
2007 OV_{6}	2010 02 08.5	09 27.74	+01 41.5	21.2	−0.87	+ 3.6	3.8/11.8	26303
2008 SR_{304}	2010 02 08.5	09 27.74	+06 00.6	22.7	−0.86	+ 4.0	2.4/10.8	70221
2008 UG_{214}	2010 02 08.5	09 27.75	+25 51.4	20.3	−0.99	+ 1.4	3.5/06.1	50591
2007 JG_{12}	2010 02 08.5	09 27.75	+18 03.7	19.8	−0.92	+ 7.9	1.0/07.7	56090
2003 YD_{124}	2010 02 08.5	09 27.77	+12 55.8	19.3	−0.93	+ 1.6	0.6/09.0	50971
2004 TD_{196}	2010 02 08.5	09 27.79	+22 00.1	21.1	−1.01	+ 3.5	2.5/06.9	47320
2008 TT_{135}	2010 02 08.5	09 27.80	+15 54.8	21.6	−0.97	+ 3.9	0.3/08.3	49092
2008 UD_{97}	2010 02 08.5	09 27.83	+22 50.9	19.8	−0.94	+ 5.3	2.6/06.5	70232
2004 TG_{77}	2010 02 08.5	09 27.85	+16 17.8	21.0	−0.97	+ 4.5	0.5/08.2	48945
2003 SU_{321}	2010 02 08.5	09 27.86	+07 02.2	20.3	−0.80	+ 6.2	2.4/10.8	47265
2005 ER_{293}	2010 02 08.5	09 27.86	+18 30.6	19.1	−0.80	+ 7.4	1.1/07.5	70100
2002 JN_{58}	2010 02 08.5	09 27.91	+37 07.1	19.5	−1.09	+ 4.2	7.4/02.4	48867
2003 WG_{159}	2010 02 08.5	09 27.91	+01 20.7	20.6	−0.77	+ 5.7	3.5/12.4	48916
2001 SX_{22}	2010 02 08.5	09 27.91	+06 39.1	20.6	−0.98	+ 6.4	3.0/10.8	48839
2008 UO_{105}	2010 02 08.5	09 27.94	+16 30.4	21.0	−0.79	+ 3.7	0.4/08.2	51092
2005 YO_{239}	2010 02 08.5	09 27.96	+13 21.9	20.3	−0.99	+ 4.7	0.7/09.0	96864
2008 SR_{72}	2010 02 08.5	09 27.96	−02 48.8	20.6	−0.86	+ 5.1	5.5/13.4	58615
2006 HD_{74}	2010 02 08.5	09 27.97	+22 41.8	20.3	−0.87	+ 5.4	2.5/06.5	70148
2003 HM_{23}	2010 02 08.5	09 27.97	+12 55.0	20.9	−1.01	+ 5.4	0.8/09.1	47249
2007 LY_{37}	2010 02 08.5	09 27.98	+31 05.4	20.5	−1.08	+ 5.8	5.3/04.1	69083
2008 VT_{18}	2010 02 08.5	09 28.01	+29 21.2	21.3	−0.91	+ 4.0	4.1/04.8	50666
2008 UT_{159}	2010 02 08.5	09 28.03	+23 24.8	21.2	−0.82	+ 3.4	2.2/06.4	55533
2002 ER_{148}	2010 02 08.5	09 28.03	+12 37.2	19.7	−0.91	+ 5.6	0.8/09.2	70049
1998 TU_{13}	2010 02 08.6	09 27.96	+22 06.6	20.7	−1.11	+ 4.5	3.1/06.9	19513
2004 TS_{159}	2010 02 08.6	09 27.96	+19 40.6	21.5	−0.98	+ 3.9	1.5/07.5	46208
2003 SD_{287}	2010 02 08.6	09 27.96	+09 29.5	21.6	−0.86	+ 4.4	1.7/10.0	48902
2005 TH_{193}	2010 02 08.6	09 27.98	+11 19.9	20.6	−1.02	+ 6.1	1.6/09.5	70113
2002 TM_{38}	2010 02 08.6	09 27.99	+11 50.3	20.6	−0.77	+ 3.6	0.8/09.4	52354
2000 WJ_{13}	2010 02 08.6	09 28.01	−34 57.7	21.2	−1.06	+ 0.6	14.5/26.2	72226
2006 EO_{22}	2010 02 08.6	09 28.01	+26 22.9	19.9	−1.25	− 1.9	4.9/06.6	01475
2005 EU_{169}	2010 02 08.6	09 28.01	+39 22.7	19.4	−0.92	+ 8.5	6.4/31.5	60823
2004 QS_{7}	2010 02 08.6	09 28.02	+15 59.1	21.0	−1.04	+ 4.5	0.4/08.4	46152
2002 GM_{109}	2010 02 08.6	09 28.02	+07 46.0	18.2	−0.75	+12.5	3.1/11.0	70050
2008 UE_{136}	2010 02 08.6	09 28.02	+24 08.3	22.1	−0.96	+ 4.1	2.7/06.3	49118
2008 RF_{130}	2010 02 08.6	09 28.03	−06 20.3	20.4	−0.89	+ 4.5	6.9/14.2	66325
2002 TV_{339}	2010 02 08.6	09 28.03	+34 30.5	20.4	−0.96	+ 3.2	6.2/03.4	52357
2001 SP_{217}	2010 02 08.6	09 28.06	−09 28.9	20.9	−0.69	+ 6.1	5.6/16.0	58413
2004 VH_{60}	2010 02 08.6	09 28.08	+22 53.4	20.6	−0.99	+ 3.8	2.5/06.7	70092
2008 TA_{63}	2010 02 08.6	09 28.09	+06 27.1	21.3	−0.88	+ 4.9	2.6/10.8	50405
2008 SU_{252}	2010 02 08.6	09 28.10	+16 57.3	21.2	−0.84	+ 4.0	0.6/08.1	50348
2008 SO_{28}	2010 02 08.6	09 28.13	+13 21.3	21.9	−1.04	+ 4.6	0.5/09.0	51073
2002 XD_{28}	2010 02 08.6	09 28.14	+29 30.8	20.7	−1.20	+ 5.7	5.7/05.0	94874
2005 GH_{146}	2010 02 08.6	09 28.14	+07 54.0	19.4	−0.79	+ 4.3	2.5/10.5	70101
2008 SH_{95}	2010 02 08.6	09 28.16	+29 05.1	20.3	−1.07	+ 2.3	4.4/05.3	47496
2007 FU_{46}	2010 02 08.6	09 28.19	+06 06.9	21.3	−1.00	+ 6.1	3.2/10.9	49018
2008 SP_{102}	2010 02 08.6	09 28.20	−00 39.2	22.0	−0.87	+ 5.3	4.6/12.9	49053
2006 DO_{36}	2010 02 08.6	09 28.22	+10 27.8	20.1	−0.87	+ 6.2	1.9/09.9	70140
2008 ST_{90}	2010 02 08.6	09 28.22	+08 40.2	21.5	−0.89	+ 4.8	2.0/10.3	49052
2006 AO_{22}	2010 02 08.6	09 28.24	+38 53.7	18.8	−1.10	+ 5.5	9.3/01.6	70130
2008 WP_{33}	2010 02 08.6	09 28.26	+15 43.2	21.2	−0.87	+ 4.3	0.3/08.5	67325
2001 SN_{127}	2010 02 08.6	09 28.30	+13 06.8	19.6	−1.05	+ 4.5	0.8/09.1	70033
2005 RM_{26}	2010 02 08.6	09 28.31	+18 56.9	19.4	−1.21	+ 2.0	1.7/07.8	70106
2006 HU_{69}	2010 02 08.6	09 28.32	+39 40.3	21.1	−0.92	+ 4.6	6.3/01.4	51035
2001 YT_{76}	2010 02 08.6	09 28.32	+20 26.7	19.6	−0.98	+ 4.1	2.5/07.3	70042
2005 EL_{219}	2010 02 08.6	09 28.33	+07 53.0	19.4	−0.78	+ 4.5	2.2/10.5	70099
2002 GQ_{14}	2010 02 08.6	09 28.33	+44 42.1	18.7	−1.90	− 4.4	13.6/03.9	59678
2003 SQ_{71}	2010 02 08.6	09 28.34	+11 43.8	21.4	−0.89	+ 2.9	0.9/09.4	53379
2004 XK_{22}	2010 02 08.6	09 28.36	−04 21.0	19.5	−0.92	+ 3.0	6.5/13.6	59748
2002 PT_{136}	2010 02 08.6	09 28.38	+17 46.1	20.9	−1.17	+ 6.8	1.1/08.0	77622
2007 MU_{16}	2010 02 08.6	09 28.40	+16 55.1	21.1	−0.89	+ 7.6	0.6/08.1	41876
2001 WD_{30}	2010 02 08.6	09 28.40	+16 06.7	20.4	−1.02	+ 6.1	0.4/08.4	70039
2008 WQ_{29}	2010 02 08.6	09 28.40	−04 13.5	21.7	−0.80	+ 2.3	4.8/13.6	57176
2003 FR_{24}	2010 02 08.6	09 28.42	+15 56.2	20.7	−1.03	+ 5.9	0.4/08.4	47244
2007 HA_{26}	2010 02 08.6	09 28.43	+22 09.5	19.9	−1.06	+ 6.4	3.1/06.8	70173
2003 QT_{110}	2010 02 08.7	09 28.36	+34 48.2	20.8	−1.16	+ 0.1	5.6/04.4	47254
2008 UL_{157}	2010 02 08.7	09 28.36	+11 29.4	21.0	−0.87	+ 4.3	1.1/09.6	55533
2007 RE_{153}	2010 02 08.7	09 28.37	+21 49.3	20.0	−0.93	+ 0.8	1.9/07.2	70179
2008 TZ_{21}	2010 02 08.7	09 28.41	+07 12.5	20.4	−0.70	+ 3.7	2.1/10.8	49076
2008 OU_{23}	2010 02 08.7	09 28.42	+19 40.7	19.6	−1.10	− 0.3	1.8/07.8	70202
2006 FP_{36}	2010 02 08.7	09 28.43	+19 45.3	19.2	−0.89	+ 9.9	1.9/07.2	67668
2002 PU_{25}	2010 02 08.7	09 28.44	+11 22.1	20.1	−0.95	+ 2.4	1.2/09.5	70052
2008 TA_{7}	2010 02 08.7	09 28.44	+11 01.8	21.0	−0.89	+ 5.0	1.2/10.0	51081
2003 SR_{270}	2010 02 08.7	09 28.45	+31 29.4	20.7	−0.98	+ 5.5	4.9/04.1	48902
2005 ER_{131}	2010 02 08.7	09 28.45	+25 23.8	19.4	−0.97	+ 1.8	3.4/06.3	48969
2008 UZ_{125}	2010 02 08.7	09 28.49	+30 44.9	20.8	−0.94	+ 3.3	4.5/04.6	50541
2005 TD_{125}	2010 02 08.7	09 28.50	+16 02.9	20.5	−1.09	+ 4.4	0.5/08.5	68762
2008 RV_{35}	2010 02 08.7	09 28.51	+20 35.4	19.7	−1.01	+ 2.0	2.1/07.4	69245
2008 TC_{6}	2010 02 08.7	09 28.53	+10 55.5	20.2	−0.88	+ 4.6	1.3/09.8	70223
2004 TN_{233}	2010 02 08.7	09 28.55	−06 49.7	20.1	−0.93	+ 2.7	7.1/14.2	48948
2008 SD_{131}	2010 02 08.7	09 28.56	+07 55.8	20.8	−0.91	+ 4.4	2.3/10.5	51076
2007 PU_{33}	2010 02 08.7	09 28.56	−09 04.9	19.9	−0.85	− 0.1	5.9/14.2	49024
2008 SQ_{47}	2010 02 08.7	09 28.58	+09 52.8	21.4	−1.04	+ 5.9	1.8/10.0	46750
2004 RK_{333}	2010 02 08.7	09 28.60	+16 13.8	20.1	−0.94	+ 7.0	0.4/08.4	70087

2006 DU_{20}	2010 02 08.7	09 28.66	+14 43.2	19.6	−0.99	+ 2.9	0.1/08.8	70139
2005 EO_{37}	2010 02 08.7	09 28.68	+03 01.0	20.7	−0.77	+ 6.0	3.7/12.1	47343
2003 UJ_{79}	2010 02 08.7	09 28.71	−17 31.7	21.4	−0.85	+ 3.8	8.8/17.8	22456
2001 QA_{327}	2010 02 08.7	09 28.71	+19 41.3	20.7	−1.08	+ 5.0	1.7/07.6	94016
2008 UL_{198}	2010 02 08.7	09 28.72	+11 56.4	21.1	−0.87	+ 5.1	0.9/09.5	50579
2002 GX_{119}	2010 02 08.7	09 28.73	+17 30.3	19.9	−0.89	+ 6.9	0.8/08.0	47213
2008 UD_{141}	2010 02 08.7	09 28.77	+06 06.1	20.7	−0.85	+ 4.1	2.8/11.0	52516
2006 AL_{9}	2010 02 08.7	09 28.77	+06 02.5	20.9	−0.98	+ 4.8	3.1/11.0	46357
2007 TR_{393}	2010 02 08.7	09 28.80	+03 22.0	19.9	−0.72	+ 7.6	3.3/12.3	54199
2007 HT_{62}	2010 02 08.7	09 28.83	+13 22.7	20.6	−1.02	+ 5.5	0.5/09.2	47432
2005 TT_{75}	2010 02 08.7	09 28.85	+03 38.4	20.4	−1.08	+ 4.1	4.4/11.5	97857
2008 RB_{108}	2010 02 08.8	09 28.75	+02 28.7	21.1	−0.85	+ 6.1	4.0/12.3	49042
2003 UT_{154}	2010 02 08.8	09 28.78	+17 22.8	20.4	−0.86	+ 5.1	0.8/08.1	68537
2008 TD_{120}	2010 02 08.8	09 28.78	+07 22.5	21.5	−0.83	+ 4.2	2.2/10.8	67719
2009 VV_{44}	2010 02 08.8	09 28.80	+22 42.0	19.8	−0.79	+ 8.8	1.9/06.4	69464
2005 ET_{224}	2010 02 08.8	09 28.82	+56 30.2	20.6	−1.40	+ 2.7	11.9/25.0	77848
2004 TM_{144}	2010 02 08.8	09 28.82	+12 50.6	20.7	−0.94	+ 5.2	0.7/09.3	46206
2008 UM_{340}	2010 02 08.8	09 28.83	+03 40.7	19.9	−0.80	+ 2.9	3.3/11.6	53695
2006 BD_{261}	2010 02 08.8	09 28.87	+18 42.7	20.4	−0.98	+ 2.8	1.2/07.9	70137
2008 WE_{129}	2010 02 08.8	09 28.92	+16 58.8	20.4	−0.79	+ 4.6	0.6/08.3	65644
2007 GO_{20}	2010 02 08.8	09 28.92	+12 43.9	20.6	−1.03	+ 5.2	0.8/09.4	70172
2005 UC_{112}	2010 02 08.8	09 28.92	+22 35.9	19.4	−1.08	+ 3.7	3.4/07.0	70115
2003 RK	2010 02 08.8	09 28.93	−09 14.7	21.1	−0.81	+ 6.8	6.1/16.0	21797
2005 EX_{213}	2010 02 08.8	09 28.93	+02 56.8	19.5	−0.80	+ 3.2	3.5/11.8	60398
2008 UE_{245}	2010 02 08.8	09 28.95	−00 56.9	20.6	−0.93	+ 2.1	5.1/12.5	50603
2007 RL_{246}	2010 02 08.8	09 28.96	+10 12.2	20.7	−0.75	+ 6.3	1.2/10.2	70179
2001 QA_{197}	2010 02 08.8	09 28.97	+12 24.0	20.6	−1.07	+ 4.7	0.9/09.4	93997
2005 YR_{15}	2010 02 08.8	09 28.98	+13 34.8	20.4	−0.97	+ 3.9	0.6/09.2	98034
2008 UC_{6}	2010 02 08.8	09 28.99	+16 09.5	21.0	−0.94	+ 4.6	0.4/08.5	50472
2008 RS_{32}	2010 02 08.8	09 29.00	+21 34.4	21.4	−1.12	+ 3.2	2.4/07.3	70206
2005 SM_{108}	2010 02 08.8	09 29.00	+12 15.3	21.0	−1.08	+ 5.3	1.0/09.5	18125
2007 MZ_{8}	2010 02 08.8	09 29.01	+11 08.8	20.0	−0.95	+ 7.5	1.4/09.9	26297
2003 SW_{75}	2010 02 08.8	09 29.01	+23 30.5	21.6	−0.95	+ 2.9	2.5/06.8	58454
2008 VG_{50}	2010 02 08.8	09 29.02	−03 38.6	20.5	−0.79	+ 4.1	5.8/14.0	59137
1999 SA_{4}	2010 02 08.8	09 29.03	+01 21.8	20.5	−0.84	+ 5.8	3.9/12.6	48810
2003 BT_{2}	2010 02 08.8	09 29.05	+14 11.7	20.3	−1.06	+ 5.5	0.2/09.0	70062
2008 RO_{96}	2010 02 08.8	09 29.07	+21 28.2	20.1	−1.02	+ 3.0	2.5/07.3	70207
2006 ES_{32}	2010 02 08.8	09 29.08	+12 00.0	19.8	−0.92	+ 3.8	0.9/09.6	70144
2008 SN_{59}	2010 02 08.8	09 29.10	+06 36.5	20.3	−0.79	+ 5.6	2.6/11.2	50242
2008 TC_{40}	2010 02 08.8	09 29.11	+03 05.5	19.5	−0.97	+ 1.5	4.6/11.5	67294
2005 VG_{114}	2010 02 08.8	09 29.12	+27 09.0	20.5	−1.13	+ 5.3	4.4/05.7	47360
2003 QG_{93}	2010 02 08.8	09 29.13	+25 54.2	21.9	−0.89	+ 4.9	2.8/05.9	68483
2005 EY_{115}	2010 02 08.8	09 29.13	+21 04.2	20.0	−0.83	+ 2.9	1.7/07.3	70098
2006 BC_{136}	2010 02 08.8	09 29.14	+05 44.1	20.6	−1.03	+ 3.2	3.6/11.0	41842
2008 SV_{272}	2010 02 08.8	09 29.14	+16 45.8	20.1	−0.82	+ 3.9	0.6/08.4	50367
2008 UY_{115}	2010 02 08.8	09 29.14	+31 58.0	21.3	−0.96	+ 2.4	4.8/04.6	49114
2008 RK_{130}	2010 02 08.8	09 29.16	−02 50.5	20.9	−0.86	+ 4.7	5.3/13.6	66325
2002 RV_{198}	2010 02 08.8	09 29.16	+14 58.8	20.5	−1.14	+ 6.3	0.1/08.8	47229
2003 TE_{50}	2010 02 08.8	09 29.19	+13 08.0	20.4	−0.82	+ 7.1	0.5/09.4	70072
2006 FU_{6}	2010 02 08.8	09 29.19	+11 17.8	20.4	−0.88	+ 5.2	1.3/09.8	48999
2008 WE_{92}	2010 02 08.8	09 29.21	+14 21.2	20.7	−0.82	+ 3.8	0.1/09.0	58181
2004 VB_{51}	2010 02 08.9	09 29.17	+16 41.7	21.1	−0.93	+ 5.5	0.6/08.4	47326
2006 HH_{66}	2010 02 08.9	09 29.18	+16 52.6	21.2	−0.79	+ 4.0	0.5/08.4	70148
2008 QK_{12}	2010 02 08.9	09 29.19	+17 38.7	20.5	−1.06	+ 3.5	0.9/08.3	49036
2003 HH_{53}	2010 02 08.9	09 29.21	+07 36.3	19.3	−1.05	+ 2.0	2.8/10.5	70066
2005 PG	2010 02 08.9	09 29.24	+20 17.4	19.5	−1.13	+ 5.5	1.9/07.6	70104
2008 YG_{6}	2010 02 08.9	09 29.24	+05 15.9	20.5	−0.80	+ 2.9	2.7/11.3	56153
2002 TA_{18}	2010 02 08.9	09 29.28	+35 01.6	19.6	−1.01	+ 1.3	5.9/04.0	48880
2007 EF_{221}	2010 02 08.9	09 29.32	+07 35.5	20.3	−1.00	+ 6.0	3.0/10.8	49018
2005 RG_{33}	2010 02 08.9	09 29.32	+06 44.9	20.4	−1.04	+ 7.0	3.2/11.1	33457
2004 RD_{98}	2010 02 08.9	09 29.32	+13 01.3	20.6	−1.04	+ 2.8	0.6/09.3	59733
2005 UJ_{47}	2010 02 08.9	09 29.32	+07 43.2	21.0	−1.06	+ 5.1	2.6/10.7	68772
2005 QQ_{163}	2010 02 08.9	09 29.34	+24 41.7	20.5	−1.19	+ 4.4	4.1/06.6	41826
2007 MN_{16}	2010 02 08.9	09 29.34	−00 58.3	20.0	−0.84	+ 7.3	5.0/13.5	51046
2008 TA_{172}	2010 02 08.9	09 29.35	+26 18.7	19.8	−0.85	+ 6.1	3.5/05.7	58621
2002 NL_{5}	2010 02 08.9	09 29.35	+21 29.6	19.7	−0.84	+ 8.4	2.1/07.0	70051
2006 KC_{29}	2010 02 08.9	09 29.36	+14 29.6	21.0	−0.79	+ 4.1	0.1/09.0	58530
2008 UH_{139}	2010 02 08.9	09 29.37	+29 39.5	20.6	−0.88	+ 3.4	4.4/05.0	49119
2006 HH_{69}	2010 02 08.9	09 29.41	+35 16.5	21.6	−0.88	+ 3.5	4.6/03.2	28899
2008 RF_{96}	2010 02 08.9	09 29.41	+17 55.4	21.9	−1.13	+ 4.1	1.1/08.2	49041
2008 TS_{55}	2010 02 08.9	09 29.44	+12 56.0	20.2	−0.89	+ 4.7	0.7/09.4	70224
2008 WH_{86}	2010 02 08.9	09 29.45	+19 19.9	20.9	−0.89	+ 4.2	1.5/07.8	55566
2008 SM_{293}	2010 02 08.9	09 29.45	+36 34.5	20.1	−0.97	+ 3.5	6.5/03.2	70219
2007 RY_{194}	2010 02 08.9	09 29.45	+17 46.4	20.4	−0.70	+ 2.6	0.7/08.2	50051
2005 YQ_{5}	2010 02 08.9	09 29.45	+27 33.5	19.5	−1.04	+ 7.2	5.3/05.4	21351
2005 UN_{216}	2010 02 08.9	09 29.49	+27 28.9	19.8	−1.10	+ 6.1	4.9/05.7	41830
2002 QL_{4}	2010 02 08.9	09 29.55	+13 14.3	19.9	−0.87	+ 2.2	0.5/09.4	70054
2008 UX_{253}	2010 02 08.9	09 29.55	+20 41.2	20.6	−0.83	+ 3.7	1.7/07.5	69337
2008 TJ_{75}	2010 02 08.9	09 29.58	+07 10.6	20.5	−0.86	+ 4.6	2.5/11.0	52512
2005 UV_{61}	2010 02 08.9	09 29.58	+33 55.6	20.5	−1.20	+ 4.2	7.5/04.2	22798
2003 UV_{377}	2010 02 08.9	09 29.63	+09 18.5	20.7	−0.87	+ 5.4	1.8/10.5	70075
2001 WA_{19}	2010 02 08.9	09 29.63	+11 17.8	20.4	−1.02	+ 4.9	1.4/10.0	47186
2004 TM_{280}	2010 02 08.9	09 29.63	+31 14.3	20.9	−1.02	+ 6.1	5.0/04.5	68634
2004 VH_{9}	2010 02 09.0	09 29.56	+25 45.7	19.5	−1.14	+ 0.8	3.6/06.7	59747
2001 YK_{23}	2010 02 09.0	09 29.57	+17 09.4	20.7	−1.04	+ 4.6	0.9/08.4	97535
2001 SZ_{180}	2010 02 09.0	09 29.57	+06 11.1	19.9	−0.73	+ 7.8	2.4/11.6	26599
2008 TA_{139}	2010 02 09.0	09 29.57	+21 33.8	20.8	−0.97	+ 2.6	2.3/07.4	48635
2005 GK_{49}	2010 02 09.0	09 29.58	+18 23.5	19.0	−0.83	+ 4.1	1.3/08.1	70101
2008 TO_{124}	2010 02 09.0	09 29.58	+13 30.1	19.6	−0.94	+ 3.4	0.5/09.3	69313
2008 SC_{143}	2010 02 09.0	09 29.62	+07 54.3	21.0	−0.84	+ 5.2	2.2/10.9	49059
2008 RN_{98}	2010 02 09.0	09 29.62	+26 14.3	23.2	−1.06	+ 5.4	3.3/06.1	67703
2008 SQ_{116}	2010 02 09.0	09 29.62	+24 20.5	20.9	−1.15	+ 3.5	3.6/06.8	70215
2006 DT_{82}	2010 02 09.0	09 29.64	+13 40.9	21.0	−0.93	+ 4.6	0.4/09.3	48995
2008 WF_{92}	2010 02 09.0	09 29.66	+19 52.4	20.5	−0.85	+ 3.8	1.5/07.7	52527
2006 KH_{101}	2010 02 09.0	09 29.66	−07 06.8	20.6	−0.71	+ 5.7	5.4/15.5	43269
2007 PT	2010 02 09.0	09 29.66	+17 12.3	21.2	−0.91	+ 6.1	0.7/08.4	51047
2004 PF_{8}	2010 02 09.0	09 29.68	+13 36.2	20.2	−0.99	+ 7.1	0.4/09.3	70082
2007 MV_{20}	2010 02 09.0	09 29.69	+22 22.2	21.2	−0.91	+ 4.7	2.2/07.0	51046
2005 TK_{175}	2010 02 09.0	09 29.70	+11 41.0	21.3	−1.11	+ 4.1	1.2/10.0	97871
2000 UY_{17}	2010 02 09.0	09 29.70	+22 56.1	20.1	−1.00	+ 5.4	2.8/06.9	43112
2007 JH_{1}	2010 02 09.0	09 29.73	+13 49.8	21.6	−1.00	+ 5.1	0.3/09.3	69078
2001 RV_{29}	2010 02 09.0	09 29.74	+16 37.2	19.5	−1.09	+ 4.1	0.8/08.6	70031

2006 GW_{41}	2010 02 09.0	09 29.78	+29 47.0	20.2	−0.94	+ 7.6	4.7/04.5	24488
2000 WV_{66}	2010 02 09.0	09 29.79	−19 10.4	19.7	−0.98	0.0	11.9/17.6	65313
2008 UK_{181}	2010 02 09.0	09 29.79	−01 35.6	19.6	−0.76	+ 5.1	5.5/13.7	67312
2007 QY_{5}	2010 02 09.0	09 29.79	+10 21.6	20.0	−0.75	+ 6.0	1.2/10.3	70177
2008 RC_{77}	2010 02 09.0	09 29.80	+34 37.9	20.5	−1.01	+ 2.2	6.0/04.1	58610
2001 TY_{95}	2010 02 09.0	09 29.83	+08 29.1	20.0	−1.02	+ 4.4	2.3/10.6	70035
2002 RC_{34}	2010 02 09.0	09 29.84	+19 35.3	20.9	−1.17	+ 4.7	1.9/07.9	70055
2006 GA_{23}	2010 02 09.0	09 29.84	+22 15.3	19.9	−0.92	+ 4.9	3.0/07.1	70146
2003 SB_{253}	2010 02 09.0	09 29.85	+06 28.6	20.6	−0.85	+ 5.0	2.7/11.3	50957
2004 RO_{69}	2010 02 09.0	09 29.85	+10 54.9	19.7	−0.95	+ 8.2	1.5/10.0	70084
2005 UH_{122}	2010 02 09.0	09 29.88	+11 38.8	21.1	−1.09	+ 5.3	1.1/09.8	47356
2007 OS_{4}	2010 02 09.0	09 29.90	+20 26.4	21.3	−0.88	+ 2.1	1.5/07.7	59795
2001 FV_{186}	2010 02 09.0	09 29.91	+07 44.4	18.2	−0.78	+10.8	2.7/11.3	70029
2003 UH_{78}	2010 02 09.0	09 29.91	+21 35.8	21.1	−0.91	+ 3.1	1.7/07.4	95124
2007 HM_{89}	2010 02 09.0	09 29.92	+16 58.8	20.3	−1.00	+ 8.9	0.8/08.5	69074
2001 YE_{16}	2010 02 09.0	09 29.92	+10 45.6	20.1	−1.02	+ 4.1	1.4/10.1	47192
2005 EN_{48}	2010 02 09.0	09 29.92	+18 55.6	20.3	−0.95	+ 1.4	1.4/08.1	70097
2008 WX_{43}	2010 02 09.0	09 29.95	+32 11.3	21.5	−0.87	+ 4.0	4.5/04.3	56149
2008 SH_{241}	2010 02 09.0	09 29.95	+19 34.4	21.6	−1.01	+ 4.8	1.5/07.9	49069
1999 TZ_{211}	2010 02 09.0	09 29.95	−20 58.9	21.6	−0.86	+ 3.9	9.4/19.3	24294
2005 UF_{416}	2010 02 09.0	09 29.96	+26 46.8	21.2	−1.16	+ 5.6	4.3/06.0	68802
2006 GX_{39}	2010 02 09.0	09 29.96	+38 50.0	20.4	−1.17	+ 3.5	8.3/02.4	47404
2006 DQ_{161}	2010 02 09.0	09 29.97	+16 45.7	20.1	−0.97	+ 3.6	0.7/08.6	46428
2008 RL_{138}	2010 02 09.0	09 29.97	+23 06.8	21.8	−1.01	+ 3.7	2.6/07.1	69260
2008 UE_{77}	2010 02 09.0	09 29.97	+36 19.5	19.6	−0.91	+ 4.5	5.9/02.8	70232
2006 DF_{112}	2010 02 09.0	09 29.98	+02 50.4	20.5	−0.85	+ 8.3	4.0/12.6	11161
2008 UG_{297}	2010 02 09.0	09 29.98	+12 12.7	22.0	−0.81	+ 4.7	0.7/10.0	49142
2007 PR_{31}	2010 02 09.0	09 30.01	+17 22.7	19.8	−0.91	+ 2.9	0.8/08.5	70177
2008 SM_{160}	2010 02 09.0	09 30.01	+12 58.1	20.0	−0.84	+ 4.6	0.6/09.6	70216
2005 XQ_{3}	2010 02 09.0	09 30.04	+13 48.9	20.5	−1.10	+ 3.6	0.4/09.3	70124
2008 TQ_{110}	2010 02 09.1	09 29.96	+13 21.3	21.4	−1.03	+ 4.1	0.5/09.4	56139
2007 HM_{3}	2010 02 09.1	09 29.96	+32 12.1	20.7	−1.00	+ 4.1	4.7/04.5	58566
2008 TO_{181}	2010 02 09.1	09 29.97	+16 03.4	20.6	−1.11	+ 4.2	0.5/08.8	69316
2007 EE_{96}	2010 02 09.1	09 30.00	+10 54.4	20.7	−1.05	+ 6.2	1.6/10.0	46512
2004 TK_{202}	2010 02 09.1	09 30.01	+06 26.9	22.2	−0.91	+ 4.2	2.4/11.2	48948
2007 GY_{19}	2010 02 09.1	09 30.04	+15 46.1	21.5	−0.99	+ 4.2	0.3/08.9	59119
2003 SZ_{245}	2010 02 09.1	09 30.05	+22 48.2	20.1	−0.95	+ 3.2	2.5/07.2	50957
2005 YJ_{90}	2010 02 09.1	09 30.05	+09 18.6	19.5	−1.00	+ 3.7	2.0/10.4	51020
2005 QD_{150}	2010 02 09.1	09 30.06	+11 35.2	19.4	−0.99	+ 9.4	1.4/10.0	70105
2007 JH_{17}	2010 02 09.1	09 30.09	+30 24.0	22.0	−1.01	+ 4.9	4.3/04.9	59794
2008 UT_{60}	2010 02 09.1	09 30.10	+09 26.9	20.6	−0.94	+ 3.5	1.9/10.4	50504
2003 WY_{33}	2010 02 09.1	09 30.11	+26 33.0	20.6	−0.93	+ 3.5	3.6/06.2	50966
2001 QN_{193}	2010 02 09.1	09 30.13	−17 09.9	21.2	−0.71	+ 3.5	7.1/18.5	62316
2000 SQ_{251}	2010 02 09.1	09 30.13	+11 46.5	21.3	−0.94	+ 5.9	1.0/10.0	47152
2003 UJ_{76}	2010 02 09.1	09 30.15	−03 26.2	20.3	−0.90	+ 2.5	5.6/13.5	53386
2005 UC_{314}	2010 02 09.1	09 30.16	+51 36.6	21.6	−1.57	+ 3.3	11.9/29.9	47357
2001 SU_{297}	2010 02 09.1	09 30.17	+12 51.1	21.6	−1.05	+ 4.6	0.7/09.6	60295
2008 SW_{302}	2010 02 09.1	09 30.17	−05 16.1	23.5	−0.84	+ 4.5	5.2/14.7	69295
2005 GF_{114}	2010 02 09.1	09 30.19	+62 03.5	19.3	−1.83	+ 4.8	22.0/21.0	12887
2008 UN_{176}	2010 02 09.1	09 30.19	+34 48.8	22.0	−1.12	+ 3.0	5.9/04.1	67311
2008 UN_{78}	2010 02 09.1	09 30.21	+31 51.7	20.4	−0.91	+ 4.2	5.1/04.5	52515
2005 GG_{47}	2010 02 09.1	09 30.23	+00 11.1	20.3	−0.74	+ 5.7	4.4/13.3	67071
2004 RZ_{187}	2010 02 09.1	09 30.26	−07 23.9	18.9	−0.85	+ 7.4	8.8/16.2	74346
2004 TL_{150}	2010 02 09.1	09 30.26	+08 08.8	22.4	−0.93	+ 5.1	2.2/10.9	68628
2002 SG_{73}	2010 02 09.1	09 30.28	+27 29.4	20.5	−0.93	+ 2.3	3.6/06.1	48500
2001 UX_{96}	2010 02 09.1	09 30.30	+18 37.2	20.6	−1.04	+ 5.6	1.4/08.2	47182
2001 TG_{88}	2010 02 09.1	09 30.31	+04 43.9	20.0	−1.00	+ 4.9	3.8/11.7	47178
2004 RR_{215}	2010 02 09.1	09 30.32	+03 52.4	20.7	−1.01	+ 3.9	3.5/11.8	50986
2008 SY_{93}	2010 02 09.1	09 30.36	+14 50.9	19.4	−1.09	+ 3.6	0.0/09.2	70214
2004 RA_{219}	2010 02 09.1	09 30.37	−02 31.6	19.4	−1.00	+ 1.4	6.2/13.2	62400
2007 RK_{180}	2010 02 09.1	09 30.38	+19 58.9	21.8	−0.80	+ 3.0	1.2/07.9	28943
2008 TZ_{119}	2010 02 09.1	09 30.39	+11 58.7	20.4	−0.94	+ 3.8	1.0/09.9	50438
2007 RR_{104}	2010 02 09.1	09 30.42	+16 37.4	22.3	−0.80	+ 3.7	0.5/08.7	28304
2008 TT_{31}	2010 02 09.1	09 30.43	+13 38.1	20.9	−0.90	+ 5.0	0.4/09.5	67293
1998 FD_{92}	2010 02 09.1	09 30.46	+37 36.5	18.8	−1.24	+ 2.8	8.7/03.1	60720
2006 EB_{23}	2010 02 09.2	09 30.36	+24 40.0	21.1	−1.03	+ 2.2	2.9/06.9	29753
2008 UV_{327}	2010 02 09.2	09 30.38	+05 00.2	21.6	−0.88	+ 3.8	2.9/11.7	55546
2004 PC_{56}	2010 02 09.2	09 30.41	+21 37.5	20.7	−1.08	+ 2.2	2.1/07.7	46144
2002 VQ_{63}	2010 02 09.2	09 30.42	+03 17.7	20.0	−0.76	+ 2.8	3.0/12.1	59688
2008 XA_{54}	2010 02 09.2	09 30.45	+12 34.8	20.6	−0.75	+ 4.2	0.6/09.8	69362
2002 CM_{311}	2010 02 09.2	09 30.47	+14 28.9	19.5	−1.04	+ 4.6	0.1/09.3	70047
2008 TA_{96}	2010 02 09.2	09 30.48	+09 51.8	22.2	−1.07	+ 4.0	1.7/10.4	46962
2002 RT_{10}	2010 02 09.2	09 30.49	+15 44.2	20.6	−0.83	+ 3.5	0.3/09.0	59078
2005 WC_{121}	2010 02 09.2	09 30.51	+04 13.6	20.3	−1.02	+ 5.5	3.8/11.9	43244
2006 JA_{69}	2010 02 09.2	09 30.53	+04 54.4	20.9	−0.81	+ 4.4	2.8/11.8	52457
2008 UU_{202}	2010 02 09.2	09 30.53	+13 47.1	19.8	−0.97	+ 3.0	0.3/09.5	70234
2008 RH_{96}	2010 02 09.2	09 30.54	+16 19.3	21.0	−1.02	+ 4.2	0.5/08.9	51072
1991 TD_{10}	2010 02 09.2	09 30.55	+02 28.2	20.9	−0.85	+ 6.9	4.1/12.7	49791
2008 SB_{240}	2010 02 09.2	09 30.55	+21 10.8	21.1	−0.92	+ 5.0	2.0/07.6	58616
2004 PS_{1}	2010 02 09.2	09 30.56	+19 05.6	21.1	−1.04	+ 5.7	1.5/08.1	47296
2003 FO_{73}	2010 02 09.2	09 30.56	+18 51.6	19.6	−0.98	+ 7.8	1.5/08.1	68472
2007 JW_{40}	2010 02 09.2	09 30.57	+29 17.0	20.2	−0.98	+ 6.8	4.4/05.1	60525
2008 VD_{76}	2010 02 09.2	09 30.60	+12 14.2	20.0	−0.93	+ 5.6	0.8/09.9	70240
2008 UV_{337}	2010 02 09.2	09 30.60	+15 37.3	21.4	−0.98	+ 4.5	0.3/09.0	50648
2006 FG_{33}	2010 02 09.2	09 30.61	+02 40.1	20.2	−0.84	+ 5.0	4.2/12.4	47402
2003 WT_{125}	2010 02 09.2	09 30.61	−14 54.7	18.6	−0.98	− 2.6	10.3/15.7	70076
2008 SP_{284}	2010 02 09.2	09 30.63	+14 55.2	20.7	−0.93	+ 3.2	0.1/09.2	65611
2005 WP_{48}	2010 02 09.2	09 30.63	+24 44.0	20.9	−1.11	+ 5.3	3.8/06.8	68818
2008 SE_{218}	2010 02 09.2	09 30.63	+22 48.6	20.8	−1.01	+ 1.7	2.4/07.4	50333
2004 EP_{61}	2010 02 09.2	09 30.64	+21 56.2	19.4	−0.83	+ 1.7	2.0/07.5	70080
2003 WL_{166}	2010 02 09.2	09 30.66	−19 01.3	19.2	−1.26	− 1.4	14.8/16.6	60792
2003 NE_{12}	2010 02 09.2	09 30.66	+14 31.0	19.9	−0.89	+10.1	0.1/09.3	21328
2008 UJ_{50}	2010 02 09.2	09 30.70	+12 54.2	20.5	−0.84	+ 4.2	0.6/09.7	49102
2008 UR_{11}	2010 02 09.2	09 30.70	+03 45.2	19.5	−0.93	+ 3.1	4.4/11.9	50476
2008 UQ_{130}	2010 02 09.2	09 30.72	+06 21.9	21.0	−0.86	+ 4.4	2.8/11.4	50544
2008 QU	2010 02 09.2	09 30.74	+31 24.8	20.0	−1.39	− 1.3	5.5/06.2	49035
2005 EL_{188}	2010 02 09.2	09 30.76	−08 07.8	19.7	−0.72	+ 6.2	7.3/16.3	46289
2001 UM_{87}	2010 02 09.2	09 30.76	+17 26.2	21.7	−1.08	+ 3.7	1.0/08.6	47182
2002 UE_{12}	2010 02 09.2	09 30.77	+37 03.0	19.8	−1.11	− 0.8	5.9/04.4	24383
2007 RO_{293}	2010 02 09.2	09 30.78	+15 04.0	20.9	−0.79	+ 4.2	0.1/09.2	40472
2004 RU_{8}	2010 02 09.2	09 30.79	+21 07.5	20.8	−1.08	+ 2.5	2.0/07.8	48934
2006 JE_{20}	2010 02 09.2	09 30.81	+21 31.1	20.6	−0.80	+ 5.9	1.9/07.4	47410

2001 TZ_{150}	2010 02 09.2	09 30.81	+14 24.8	20.5	−1.00	+ 6.9	0.1/09.4	70035
2000 QU_{113}	2010 02 09.2	09 30.81	+18 08.5	19.7	−1.05	+ 3.5	1.3/08.5	97384
2008 RK_{140}	2010 02 09.3	09 30.74	+10 06.2	21.0	−0.91	+ 5.5	1.5/10.5	70210
2008 WD_{104}	2010 02 09.3	09 30.75	+17 46.6	20.6	−0.79	+ 4.1	0.8/08.5	55569
2006 KY_{51}	2010 02 09.3	09 30.76	+30 59.4	19.9	−0.88	+ 5.2	4.6/04.7	52458
2003 WD_{47}	2010 02 09.3	09 30.81	+22 17.5	21.0	−0.91	+ 3.1	2.3/07.4	60355
2008 UV_{84}	2010 02 09.3	09 30.83	−07 50.8	20.9	−0.79	+ 3.7	7.1/15.6	50518
2008 PO	2010 02 09.3	09 30.83	+12 39.0	20.9	−1.00	+ 7.1	0.7/10.0	47449
2006 BM_{132}	2010 02 09.3	09 30.83	+13 07.2	20.3	−0.96	+ 3.7	0.6/09.7	70135
2008 VQ_{69}	2010 02 09.3	09 30.84	+12 49.7	21.2	−0.85	+ 4.2	0.6/09.8	69347
2008 SA_{274}	2010 02 09.3	09 30.84	+18 42.8	20.5	−0.87	+ 4.6	1.3/08.3	58165
2008 SH_{98}	2010 02 09.3	09 30.87	+12 57.9	20.0	−0.96	+ 4.0	0.7/09.8	50265
2002 NJ_{45}	2010 02 09.3	09 30.89	+01 11.8	20.4	−0.85	+ 2.0	3.7/12.6	50930
2008 UN_{342}	2010 02 09.3	09 30.90	+22 43.4	20.7	−0.91	+ 4.4	2.7/07.2	50653
2005 YH_{291}	2010 02 09.3	09 30.91	+14 54.8	20.0	−0.97	+ 6.6	0.1/09.3	47372
2002 PM_{107}	2010 02 09.3	09 30.93	+03 47.5	20.0	−0.78	+ 5.6	3.2/12.4	48871
2005 ER_{257}	2010 02 09.3	09 30.95	+17 32.1	19.3	−0.88	+ 2.7	0.9/08.7	70100
2000 QV_{202}	2010 02 09.3	09 30.97	+23 25.6	21.3	−1.09	+ 3.9	2.7/07.2	20735
2008 SR_{121}	2010 02 09.3	09 30.97	+17 23.3	20.8	−0.88	+ 3.7	0.9/08.7	46812
2004 YU_{21}	2010 02 09.3	09 30.99	+18 54.4	20.0	−0.85	+ 5.9	1.2/08.2	51002
2002 PV_{60}	2010 02 09.3	09 31.00	−01 00.2	19.7	−0.73	+ 9.7	4.3/14.5	50931
2001 UE_{89}	2010 02 09.3	09 31.01	+26 05.9	20.1	−1.01	+ 8.4	4.6/06.1	66112
2006 DR_{212}	2010 02 09.3	09 31.02	+11 47.0	20.4	−0.94	+ 4.5	1.2/10.1	46434
1998 QC_2	2010 02 09.3	09 31.03	+09 06.6	19.6	−0.93	+ 1.5	1.6/10.6	66084
2002 CY_{264}	2010 02 09.3	09 31.03	+11 13.6	21.1	−0.89	+ 7.0	1.4/10.3	08234
2001 WP_{97}	2010 02 09.3	09 31.03	+21 44.0	21.1	−1.06	+ 5.4	2.4/07.6	43138
2006 HK_{97}	2010 02 09.3	09 31.04	+17 23.0	20.6	−0.88	+ 3.9	0.9/08.7	47409
2008 UJ_{51}	2010 02 09.3	09 31.04	−00 22.6	20.8	−0.80	+ 3.2	4.6/13.3	51089
2007 HP_{38}	2010 02 09.3	09 31.05	+08 10.8	20.7	−1.05	+ 4.9	2.9/11.0	46543
2007 EN_{25}	2010 02 09.3	09 31.07	+06 58.8	20.1	−1.02	+ 6.2	3.0/11.3	47421
2002 VC_{142}	2010 02 09.3	09 31.08	+28 21.8	20.2	−0.85	+ 3.4	3.7/05.7	49855
2001 SK_{292}	2010 02 09.3	09 31.09	−09 21.8	21.9	−0.72	+ 5.6	5.7/16.4	48110
2007 SF_7	2010 02 09.3	09 31.09	+34 56.4	21.3	−0.91	+ 2.3	4.8/04.0	43290
2003 UH_{161}	2010 02 09.3	09 31.09	+07 30.4	20.4	−0.83	+ 4.9	2.3/11.3	50962
2006 JT_{18}	2010 02 09.3	09 31.13	+19 17.5	20.2	−0.82	+ 5.0	1.4/08.1	70149
2007 QZ_7	2010 02 09.3	09 31.13	+18 29.4	20.4	−0.81	+ 3.0	1.0/08.4	49025
2004 XE_{32}	2010 02 09.3	09 31.13	+05 47.0	20.3	−0.91	+ 3.9	2.6/11.6	62414
2001 VC_{114}	2010 02 09.3	09 31.15	+10 04.3	19.9	−1.03	+ 3.8	1.6/10.5	47185
2008 UW_{48}	2010 02 09.3	09 31.16	+35 36.7	22.4	−0.91	+ 3.2	5.2/03.8	69327
2008 RB_{136}	2010 02 09.3	09 31.18	+01 11.7	21.9	−0.90	+ 7.1	4.3/13.2	69254
2005 UZ_{109}	2010 02 09.3	09 31.18	+07 31.1	19.7	−1.06	+ 4.0	2.8/11.1	70115
2003 SJ_{269}	2010 02 09.3	09 31.19	+16 26.0	20.7	−0.90	+ 3.5	0.5/09.0	48902
2005 QY_{88}	2010 02 09.3	09 31.20	+12 13.6	21.3	−1.10	+ 5.4	0.9/10.0	97797
2007 OT_4	2010 02 09.4	09 31.14	+19 39.4	21.4	−0.94	+ 2.3	1.4/08.2	26776
2008 UR_{141}	2010 02 09.4	09 31.15	+10 47.4	21.6	−0.86	+ 4.5	1.1/10.4	50548
2008 RP_{44}	2010 02 09.4	09 31.16	+24 30.6	21.1	−1.04	+ 2.5	3.1/07.1	49039
2008 UJ_{128}	2010 02 09.4	09 31.16	+01 34.6	20.4	−0.77	+ 3.5	3.7/12.8	52186
2006 KJ_{65}	2010 02 09.4	09 31.17	+16 34.6	20.3	−0.80	+ 7.3	0.5/08.9	70150
2008 UO_{209}	2010 02 09.4	09 31.17	+32 27.3	20.3	−0.94	+ 2.5	5.8/04.8	48671
2005 RC_{29}	2010 02 09.4	09 31.17	+20 23.2	20.5	−1.11	+ 6.9	2.1/07.9	70106
2010 AY_{59}	2010 02 09.4	09 31.19	+01 31.5	18.6	−1.62	− 7.2	6.7/10.9	69552
2007 ET_{142}	2010 02 09.4	09 31.21	+07 36.3	20.2	−1.04	+ 5.3	3.1/11.2	20568
2007 RA_{205}	2010 02 09.4	09 31.24	+09 21.6	20.8	−0.75	+ 3.5	1.4/10.8	52480
2008 SL_{67}	2010 02 09.4	09 31.28	+16 52.8	20.4	−0.96	+ 4.2	0.8/08.9	49050
2005 UX_{153}	2010 02 09.4	09 31.31	+14 37.1	21.2	−1.08	+ 5.1	0.0/09.4	48978
2004 PH_{35}	2010 02 09.4	09 31.33	+21 10.9	19.9	−1.53	− 3.0	2.6/08.4	40382
2006 KL_{79}	2010 02 09.4	09 31.34	+34 38.2	18.9	−1.02	+ 3.0	8.2/04.1	70150
2006 EC_{40}	2010 02 09.4	09 31.35	+08 43.0	20.3	−0.90	+ 4.7	2.0/11.0	70145
2006 JP_{31}	2010 02 09.4	09 31.35	+02 22.7	20.3	−0.77	+ 5.5	3.7/12.9	59773
2002 QK_{76}	2010 02 09.4	09 31.36	+17 36.5	21.0	−0.86	+ 3.7	0.9/08.7	48874
2003 SP_{193}	2010 02 09.4	09 31.36	+39 52.0	20.9	−1.18	0.0	7.6/03.8	46045
2004 BA_{66}	2010 02 09.4	09 31.38	+12 29.9	20.1	−0.84	+ 2.1	0.6/10.0	66167
2005 UH_{163}	2010 02 09.4	09 31.38	+17 12.7	20.3	−1.09	+ 4.4	1.1/08.8	47356
2008 SC_{139}	2010 02 09.4	09 31.38	+12 37.8	19.7	−0.87	+ 5.9	0.7/10.0	70216
2003 CB_{25}	2010 02 09.4	09 31.39	+20 18.3	19.0	−1.00	+ 8.4	2.5/07.8	70063
2008 SC_{283}	2010 02 09.4	09 31.40	+12 44.9	19.2	−1.05	+ 0.2	0.7/09.8	70219
2008 PH_{16}	2010 02 09.4	09 31.44	+15 40.0	20.6	−1.10	+ 3.7	0.4/09.2	46600
2006 KH_{66}	2010 02 09.4	09 31.44	+12 34.3	21.2	−0.79	+ 4.6	0.6/10.0	55233
2008 SU_{124}	2010 02 09.4	09 31.45	−00 19.4	21.0	−0.81	+ 4.9	5.0/13.6	49056
2005 UW_{321}	2010 02 09.4	09 31.46	+04 14.4	20.2	−1.03	+ 4.0	4.3/12.0	67113
2005 EJ_{269}	2010 02 09.4	09 31.46	−23 01.3	18.9	−0.71	+ 6.0	13.3/23.6	70100
2006 DM_{188}	2010 02 09.4	09 31.48	+13 09.2	19.3	−0.88	+ 5.9	0.5/10.0	70143
2008 UE_{218}	2010 02 09.4	09 31.49	+19 37.9	21.4	−0.96	+ 3.6	1.6/08.2	48673
2008 UK_{316}	2010 02 09.4	09 31.49	+02 21.6	20.2	−0.79	+ 3.5	3.7/12.6	56146
2008 RO_{42}	2010 02 09.4	09 31.50	+15 46.2	20.2	−0.87	+ 4.1	0.4/09.2	70206
2008 UM_{250}	2010 02 09.4	09 31.50	+16 13.1	20.8	−0.87	+ 3.8	0.5/09.1	50606
2001 XK_{229}	2010 02 09.4	09 31.51	+19 18.7	21.5	−1.06	+ 4.8	1.7/08.3	94398
2005 EP_{61}	2010 02 09.4	09 31.55	+05 49.2	19.9	−0.77	+ 6.5	2.8/12.0	02245
2008 VM_{21}	2010 02 09.4	09 31.59	+18 05.9	20.6	−0.86	+ 4.9	1.0/08.6	52522
2008 RO_1	2010 02 09.4	09 31.63	+15 53.1	21.9	−1.00	+ 6.1	0.4/09.2	69242
2002 CX_{313}	2010 02 09.5	09 31.53	+32 19.0	18.6	−1.88	−11.9	10.0/08.3	13887
2006 DW_{136}	2010 02 09.5	09 31.56	+22 26.5	20.8	−0.99	+ 3.5	2.6/07.6	70142
2002 RB_{144}	2010 02 09.5	09 31.58	+19 01.4	21.0	−0.87	+ 2.5	1.3/08.4	50650
2008 SS_{191}	2010 02 09.5	09 31.59	+21 29.1	21.0	−1.06	+ 5.2	2.4/07.8	49065
2008 ST_{100}	2010 02 09.5	09 31.64	+19 00.8	21.0	−1.11	+ 6.4	1.6/08.4	50266
2004 PT_{25}	2010 02 09.5	09 31.65	+18 20.5	20.8	−1.00	+ 4.7	1.2/08.6	50981
2003 KU_{13}	2010 02 09.5	09 31.72	+39 40.3	21.6	−1.12	+ 3.1	6.5/02.9	53376
2008 UD_{124}	2010 02 09.5	09 31.73	+10 04.0	20.8	−0.93	+ 2.5	1.4/10.6	50539
2004 VV_{98}	2010 02 09.5	09 31.74	+13 59.8	21.1	−0.95	+ 4.6	0.2/09.7	47327
2002 QJ_{71}	2010 02 09.5	09 31.75	+15 09.4	21.8	−0.81	+ 3.6	0.1/09.4	48874
2003 WD_{96}	2010 02 09.5	09 31.75	+24 47.7	20.5	−0.89	+ 4.4	3.2/06.9	70076
2005 WB_{102}	2010 02 09.5	09 31.78	+10 52.2	20.7	−1.04	+ 5.4	1.3/10.5	60852
2004 RQ_{221}	2010 02 09.5	09 31.78	−08 41.3	20.8	−0.95	+ 3.0	7.5/15.6	56949
2008 TG_{126}	2010 02 09.5	09 31.79	−04 58.4	20.3	−0.87	+ 4.9	7.8/14.9	46979
2002 RA_{240}	2010 02 09.5	09 31.81	+14 36.9	21.1	−0.85	+ 2.9	0.0/09.6	59684
2008 UP_{267}	2010 02 09.5	09 31.87	+12 48.1	21.6	−0.90	+ 4.6	0.5/10.0	50614
2008 SU_{70}	2010 02 09.5	09 31.88	+16 09.9	21.3	−1.01	+ 4.8	0.5/09.2	67707
2008 UD_{139}	2010 02 09.5	09 31.88	+13 04.6	21.5	−0.84	+ 4.2	0.5/10.0	55530
2005 VW_5	2010 02 09.5	09 31.89	+11 08.6	22.1	−1.06	+ 6.0	1.1/10.5	46317
2006 HZ_{70}	2010 02 09.5	09 31.89	+25 58.8	20.1	−0.93	+ 6.5	3.7/06.3	11169
2002 RB_{110}	2010 02 09.5	09 31.90	+03 16.7	19.6	−0.77	+ 4.4	3.3/12.7	50935
2004 RB_{357}	2010 02 09.5	09 31.90	+36 32.4	20.1	−1.10	+ 6.0	7.5/03.5	68619

2008 SH_{242}	2010 02 09.5	09 32.02	+36 16.5	20.8	−1.09	+ 2.3	6.7/04.2	49069
2007 RD_{173}	2010 02 09.6	09 31.98	+09 51.4	20.6	−0.76	+ 5.5	1.3/10.9	28312
2007 EL_{220}	2010 02 09.6	09 32.01	+23 35.1	21.6	−1.10	+ 5.7	3.3/07.3	46521
2001 TC_{25}	2010 02 09.6	09 32.01	+06 50.2	20.8	−1.00	+ 4.8	2.7/11.6	45898
2008 SA_{150}	2010 02 09.6	09 32.02	+11 17.2	20.3	−0.87	+ 5.1	1.0/10.5	51077
2008 VL_{3}	2010 02 09.6	09 32.03	−27 09.7	19.9	−0.83	+ 1.5	12.1/23.3	63870
2005 ED_{8}	2010 02 09.6	09 32.04	+17 09.2	20.0	−0.84	+ 4.0	0.8/09.0	48575
2001 UF_{118}	2010 02 09.6	09 32.04	+08 19.3	18.6	−0.95	+ 6.0	2.7/11.3	70037
2008 SS_{159}	2010 02 09.6	09 32.06	+12 25.1	21.8	−0.99	+ 5.3	0.7/10.2	50302
2008 UT_{121}	2010 02 09.6	09 32.09	+12 21.1	20.8	−0.91	+ 2.8	0.7/10.2	50538
2002 SX_{64}	2010 02 09.6	09 32.10	+05 18.8	20.4	−0.77	+ 5.3	2.9/12.2	58813
2001 XH_{258}	2010 02 09.6	09 32.11	+13 54.8	19.7	−0.99	+ 6.8	10.0/02.0	70041
2000 WP_{189}	2010 02 09.6	09 32.12	+10 14.9	20.0	−0.96	+ 3.9	1.5/10.7	47158
2008 SS_{239}	2010 02 09.6	09 32.12	+26 13.3	19.7	−0.92	+ 4.2	4.0/06.6	50340
2008 UK_{139}	2010 02 09.6	09 32.14	+20 49.7	20.2	−0.89	+ 4.2	2.0/08.0	70233
2005 WQ_{96}	2010 02 09.6	09 32.14	+16 48.7	21.2	−1.05	+ 5.9	0.8/09.1	03804
2005 SU_{67}	2010 02 09.6	09 32.17	+22 14.3	21.1	−1.19	+ 3.4	2.9/07.9	17560
2008 TC_{133}	2010 02 09.6	09 32.18	+16 17.4	20.6	−1.09	+ 3.5	0.6/09.3	50443
2008 SM_{261}	2010 02 09.6	09 32.18	+08 22.4	20.2	−0.84	+ 6.2	2.1/11.4	46906
2002 VR_{3}	2010 02 09.6	09 32.19	+09 49.7	20.8	−1.13	+ 4.8	1.8/10.8	85714
2006 BO_{156}	2010 02 09.6	09 32.21	+19 29.9	20.5	−0.97	+ 3.4	1.5/08.5	70135
2008 OW_{24}	2010 02 09.6	09 32.21	+08 56.4	20.2	−0.89	+ 7.8	1.8/11.3	70202
2006 GV_{44}	2010 02 09.6	09 32.21	+17 22.5	20.7	−0.92	+ 3.8	0.8/09.0	53492
2005 WA_{25}	2010 02 09.6	09 32.22	+16 36.7	20.0	−1.09	+ 4.4	0.8/09.2	96451
2004 TN_{48}	2010 02 09.6	09 32.23	+01 06.1	19.2	−0.87	+ 6.4	5.0/13.5	58484
2005 EX_{6}	2010 02 09.6	09 32.24	+23 44.6	19.4	−0.93	+ 1.7	2.8/07.5	70097
2008 WA_{99}	2010 02 09.6	09 32.25	+29 54.2	21.2	−1.11	+ 3.7	5.3/05.8	50743
2002 CJ_{58}	2010 02 09.6	09 32.26	+16 27.2	19.2	−0.96	+ 4.9	0.7/09.2	70045
2006 VA_{149}	2010 02 09.6	09 32.26	+55 33.3	21.3	−1.76	+ 6.1	17.1/27.1	40436
2008 QQ_{9}	2010 02 09.6	09 32.27	+08 52.9	19.5	−0.87	+ 7.6	1.9/11.3	47453
2004 MR_{8}	2010 02 09.6	09 32.27	+26 50.4	20.5	−1.18	+ 1.3	4.1/07.1	58003
2001 QX_{280}	2010 02 09.6	09 32.27	+24 24.1	20.3	−1.07	+ 6.2	3.6/07.1	70031
2009 WY_{260}	2010 02 09.6	09 32.29	+20 31.2	19.4	−0.96	+ 5.2	2.5/08.1	69509
2003 SY_{411}	2010 02 09.6	09 32.29	+18 05.1	21.7	−0.93	+ 3.3	1.1/08.8	60347
2007 RH_{281}	2010 02 09.6	09 32.30	+05 23.8	19.9	−0.81	+ 0.9	2.4/11.8	66288
2004 XD_{134}	2010 02 09.6	09 32.31	−08 06.9	19.4	−0.98	+ 0.5	8.8/15.2	97776
2007 LO_{2}	2010 02 09.6	09 32.31	−21 33.1	21.4	−0.98	+ 3.1	11.3/19.2	59794
2008 SH_{134}	2010 02 09.6	09 32.33	+12 49.6	22.6	−0.88	+ 4.0	0.5/10.1	46824
2001 TN_{53}	2010 02 09.6	09 32.34	+18 00.1	19.5	−1.03	+ 5.7	1.4/08.8	70034
2006 HQ_{60}	2010 02 09.6	09 32.37	+11 14.7	21.0	−0.79	+ 6.2	0.9/10.6	28899
2008 TT_{158}	2010 02 09.6	09 32.39	+12 58.1	20.8	−0.94	+ 4.0	0.6/10.1	70227
2008 UX_{185}	2010 02 09.6	09 32.40	−08 13.2	19.9	−0.79	+ 2.8	7.0/15.7	49127
2003 GD_{51}	2010 02 09.6	09 32.40	+16 53.1	19.7	−1.01	+ 6.5	0.9/09.1	70065
2002 AB_{114}	2010 02 09.6	09 32.41	+22 42.4	20.0	−0.98	+ 9.0	2.8/07.3	68390
2004 TJ_{150}	2010 02 09.7	09 32.33	+08 54.6	21.0	−0.93	+ 5.0	2.1/11.2	68628
1999 RX_{251}	2010 02 09.7	09 32.39	+05 41.3	19.9	−1.01	+ 0.5	2.7/11.6	66087
2008 UF_{130}	2010 02 09.7	09 32.39	+13 28.9	21.7	−0.90	+ 4.1	0.3/10.0	49117
2008 ON_{19}	2010 02 09.7	09 32.42	+15 29.6	21.6	−1.04	+ 4.0	0.3/09.5	47448
2008 UQ_{340}	2010 02 09.7	09 32.43	+06 37.1	20.5	−0.95	+ 3.0	2.5/11.6	53695
2001 QB_{60}	2010 02 09.7	09 32.45	+17 18.7	19.6	−1.04	+ 7.1	1.0/09.0	70030
2001 TZ_{180}	2010 02 09.7	09 32.45	+03 32.5	21.3	−0.98	+ 5.2	3.7/12.6	58416
2001 UP_{172}	2010 02 09.7	09 32.46	+20 45.2	20.2	−1.05	+ 5.5	2.3/08.2	70037
2008 TJ_{112}	2010 02 09.7	09 32.46	+10 31.0	20.6	−0.89	+ 3.7	1.3/10.7	50435
2006 GA_{37}	2010 02 09.7	09 32.46	+22 14.5	20.2	−0.93	+ 4.2	2.7/07.8	70146
2006 AA_{72}	2010 02 09.7	09 32.47	+13 51.6	20.3	−0.98	+ 5.7	8.8/02.0	70131
2002 EY_{128}	2010 02 09.7	09 32.48	−02 30.3	19.5	−1.01	+20.8	7.4/16.0	58427
2002 QD_{126}	2010 02 09.7	09 32.49	+20 33.8	20.0	−0.81	+ 6.3	1.8/08.0	68431
2008 UD_{342}	2010 02 09.7	09 32.50	+07 43.6	20.1	−1.09	+ 2.2	2.6/11.2	57500
2008 TO_{188}	2010 02 09.7	09 32.50	+07 25.7	21.7	−0.86	+ 4.0	2.3/11.6	69323
1997 UR_{17}	2010 02 09.7	09 32.51	+30 37.7	20.0	−0.89	+ 4.2	4.5/05.3	50879
2005 YB_{71}	2010 02 09.7	09 32.52	+11 18.5	20.6	−0.99	+ 4.3	1.2/10.5	47367
2003 UQ_{201}	2010 02 09.7	09 32.53	+07 17.3	20.7	−0.82	+ 6.8	2.3/11.8	46082
2008 TL_{181}	2010 02 09.7	09 32.53	+13 32.0	19.9	−0.85	+ 9.0	0.3/10.1	69316
2005 UM_{214}	2010 02 09.7	09 32.54	+20 04.1	20.3	−1.15	+ 3.6	2.1/08.5	19663
2000 SF_{212}	2010 02 09.7	09 32.54	+25 37.1	21.4	−1.02	+ 4.7	3.4/06.9	43110
2007 GC_{27}	2010 02 09.7	09 32.55	+06 29.3	20.9	−0.89	+ 6.0	2.5/11.9	58892
2008 TK_{164}	2010 02 09.7	09 32.57	+11 15.4	19.7	−0.66	+ 7.7	0.9/10.8	70227
2004 TR_{159}	2010 02 09.7	09 32.58	−10 01.0	21.6	−0.88	+ 5.2	7.9/16.9	68629
2007 QH_{16}	2010 02 09.7	09 32.59	+21 13.4	21.6	−0.85	+ 2.1	1.7/08.1	70178
2000 VW_{41}	2010 02 09.7	09 32.60	+03 05.9	18.3	−0.92	+ 3.1	4.9/12.6	70027
2004 PT_{37}	2010 02 09.7	09 32.61	+16 35.6	20.7	−1.06	+ 3.7	0.7/09.3	68593
2003 SL_{169}	2010 02 09.7	09 32.62	+25 58.7	20.6	−0.94	+ 3.4	3.2/06.9	48899
2003 QV_{7}	2010 02 09.7	09 32.64	+17 25.4	21.0	−0.93	+ 3.5	0.8/09.1	47252
2004 RV_{93}	2010 02 09.7	09 32.64	+10 10.3	21.3	−0.99	+ 3.5	1.4/10.8	47304
2004 TM_{176}	2010 02 09.7	09 32.64	−05 35.2	19.5	−0.89	+ 4.2	7.2/15.3	46210
2006 JB_{41}	2010 02 09.7	09 32.65	+16 55.5	19.7	−0.79	+ 7.0	0.7/09.1	49008
2007 MD_{4}	2010 02 09.7	09 32.68	+06 18.5	21.3	−1.00	+ 4.7	2.9/11.8	49023
2008 UZ_{97}	2010 02 09.7	09 32.68	+18 45.1	20.0	−0.88	+ 5.4	1.2/08.6	51092
2008 UP_{129}	2010 02 09.7	09 32.73	+21 26.4	20.6	−0.87	+ 3.2	2.2/08.0	69331
2005 WZ_{195}	2010 02 09.7	09 32.75	+22 53.2	19.5	−0.98	+ 7.5	3.4/07.4	68828
2005 WR_{138}	2010 02 09.7	09 32.75	+06 51.4	21.4	−1.05	+ 4.4	2.8/11.6	68824
1999 XL_{225}	2010 02 09.7	09 32.75	+19 50.6	20.8	−1.09	+ 6.4	1.9/08.4	43102
2003 MK_{10}	2010 02 09.7	09 32.76	−02 47.6	21.4	−0.88	+ 3.4	4.8/14.2	50949
2008 SQ_{172}	2010 02 09.7	09 32.77	+11 00.4	20.3	−0.85	+ 5.8	1.2/10.8	53681
2004 VW_{70}	2010 02 09.7	09 32.78	+13 35.9	21.3	−0.93	+ 4.9	0.3/10.0	50995
1999 UK_{25}	2010 02 09.7	09 32.79	−20 19.0	21.5	−0.85	+ 3.5	8.9/19.8	21294
2007 ED_{145}	2010 02 09.7	09 32.79	+14 05.2	21.1	−1.03	+ 6.8	9.2/21.0	58565
2006 BC_{223}	2010 02 09.7	09 32.80	+14 58.8	20.0	−1.10	+ 0.5	0.1/09.7	47384
2004 TQ_{30}	2010 02 09.7	09 32.80	+15 50.6	20.9	−0.96	+ 5.4	0.5/09.5	70088
2001 SB_{225}	2010 02 09.7	09 32.82	+12 02.7	21.4	−1.00	+ 6.1	0.8/10.5	47175
2003 SA_{330}	2010 02 09.8	09 32.72	+15 03.4	21.1	−0.91	+ 3.5	0.2/09.7	48903
2005 UJ_{289}	2010 02 09.8	09 32.73	+26 37.9	20.7	−1.20	+ 4.0	4.4/06.9	55197
2008 SH_{287}	2010 02 09.8	09 32.75	+13 09.0	21.7	−1.02	+ 4.2	0.5/10.1	66330
2003 UH_{93}	2010 02 09.8	09 32.76	+09 02.8	20.4	−0.86	+ 3.9	1.6/11.2	59085
2008 SD_{271}	2010 02 09.8	09 32.76	+05 31.3	21.1	−0.87	+ 3.7	2.9/12.1	50364
2006 DX_{84}	2010 02 09.8	09 32.77	+11 16.1	20.6	−0.92	+ 4.6	1.1/10.7	51028
2003 MJ_{5}	2010 02 09.8	09 32.78	+18 23.5	19.7	−0.87	+ 8.5	1.1/08.7	70066
2006 DZ_{207}	2010 02 09.8	09 32.80	+14 31.5	19.8	−0.94	+ 3.4	8.8/21.0	70144
2008 SL_{224}	2010 02 09.8	09 32.81	+13 09.0	20.4	−0.90	+ 4.2	0.5/10.2	70217
2008 SZ_{265}	2010 02 09.8	09 32.83	+38 38.6	19.9	−1.15	+ 3.1	8.8/03.2	50357
2004 RD_{356}	2010 02 09.8	09 32.85	+16 21.5	21.7	−0.99	+ 3.9	0.6/09.4	68619
2003 XP_{13}	2010 02 09.8	09 32.88	+17 29.3	20.4	−0.85	+ 5.3	0.8/09.0	70077

2008 SV_{254}	2010 02 09.8	09 32.90	+00 14.3	19.2	−0.71	+ 9.8	5.0/14.6	69283
2001 NA_{2}	2010 02 09.8	09 32.91	+10 21.7	22.1	−0.82	+ 2.3	1.0/10.9	66186
2004 TX_{102}	2010 02 09.8	09 32.95	+28 39.4	21.1	−1.08	+ 2.3	4.0/06.5	48946
2000 GW_{48}	2010 02 09.8	09 32.96	+00 19.1	19.5	−0.76	+ 4.8	4.3/13.8	50888
2004 PN_{76}	2010 02 09.8	09 32.97	+14 55.9	19.8	−1.05	+ 3.0	0.1/09.8	66175
2007 RR_{69}	2010 02 09.8	09 32.97	+22 14.3	21.6	−0.87	+ 3.3	2.2/07.9	26791
2001 SY_{272}	2010 02 09.8	09 32.99	−16 04.2	21.5	−0.70	+ 4.2	7.0/19.1	59667
2000 OM_{22}	2010 02 09.8	09 32.99	+22 10.4	20.4	−1.12	+ 1.9	2.4/08.2	40088
2005 AQ_{74}	2010 02 09.8	09 33.00	+07 59.2	18.9	−1.02	− 1.0	2.3/11.1	70095
2003 OJ_{19}	2010 02 09.8	09 33.01	−02 14.4	21.0	−0.90	+ 2.3	4.9/14.0	50949
2008 TR_{161}	2010 02 09.8	09 33.02	+19 56.6	20.1	−0.91	+ 5.1	1.7/08.4	52512
2008 UE_{314}	2010 02 09.8	09 33.02	+10 50.6	22.0	−0.86	+ 4.6	1.1/10.8	50634
2004 TV_{220}	2010 02 09.8	09 33.03	+09 19.0	20.7	−1.07	+ 1.4	1.8/11.0	74409
2001 QZ_{161}	2010 02 09.8	09 33.03	+20 02.0	20.0	−1.14	+ 3.0	2.0/08.6	47169
2002 TY_{98}	2010 02 09.8	09 33.04	+14 24.7	20.8	−0.80	+ 3.9	6.9/02.0	70058
2004 RN_{249}	2010 02 09.8	09 33.05	+03 32.5	19.3	−0.90	+ 6.0	4.4/12.9	70086
2004 CH_{71}	2010 02 09.8	09 33.05	+19 24.0	19.6	−0.85	+ 3.0	1.7/08.6	68573
2005 YV_{291}	2010 02 09.8	09 33.08	+11 36.5	19.8	−0.90	+ 7.8	1.2/10.7	70129
2005 GJ_{204}	2010 02 09.8	09 33.08	+06 15.6	20.9	−0.74	+ 5.7	2.4/12.2	47350
2004 RX_{183}	2010 02 09.8	09 33.10	+17 16.9	21.2	−1.03	+ 3.7	0.9/09.2	48939
2005 UO_{251}	2010 02 09.8	09 33.10	+03 14.0	19.7	−1.06	+ 3.5	4.4/12.6	47357
2008 UF_{159}	2010 02 09.8	09 33.10	+00 57.5	21.3	−0.79	+ 3.3	3.5/13.4	51094
2002 JU_{127}	2010 02 09.8	09 33.11	−03 50.7	19.3	−0.82	+ 7.0	7.1/15.3	47216
2007 OU_{10}	2010 02 09.8	09 33.12	+27 02.2	20.0	−0.95	+ 9.0	3.7/06.0	69086
2007 MZ_{1}	2010 02 09.8	09 33.13	+05 40.6	21.6	−0.83	+ 5.7	2.6/12.3	22595
2008 VK_{57}	2010 02 09.8	09 33.15	−01 16.5	19.8	−0.77	+ 3.9	4.6/14.2	58628
2004 TR_{192}	2010 02 09.8	09 33.15	+28 34.1	20.8	−1.11	+ 3.5	4.8/06.4	48553
2001 SN_{35}	2010 02 09.8	09 33.15	+21 11.4	20.5	−1.08	+ 4.9	2.3/08.2	50905
2005 EY_{213}	2010 02 09.8	09 33.17	+09 40.8	18.6	−0.91	+ 1.2	1.9/11.0	70099
2008 TG_{169}	2010 02 09.8	09 33.17	+08 55.5	21.4	−0.85	+ 4.8	1.8/11.4	50460
2003 YW_{140}	2010 02 09.8	09 33.19	+26 31.4	19.6	−0.94	+ 1.7	3.8/07.0	47286
2008 RG_{94}	2010 02 09.8	09 33.20	+21 36.5	21.0	−1.08	+ 3.4	2.4/08.2	69248
2008 SJ_{5}	2010 02 09.8	09 33.20	+14 27.5	18.9	−0.88	+ 6.8	9.0/02.0	70212
2004 XL_{87}	2010 02 09.9	09 33.13	−03 40.5	20.5	−0.91	+ 3.6	5.7/14.6	60390
2008 UM_{143}	2010 02 09.9	09 33.13	+22 43.0	20.2	−0.93	+ 4.5	2.7/07.8	70233
2006 BR_{70}	2010 02 09.9	09 33.14	+22 44.1	21.2	−0.95	+ 7.6	2.9/07.6	20485
2003 SS_{202}	2010 02 09.9	09 33.15	+10 58.7	20.0	−0.85	+ 5.5	1.1/10.9	68506
2003 QW_{74}	2010 02 09.9	09 33.16	+09 04.6	19.5	−0.86	+ 5.3	1.8/11.4	70068
2008 UW_{165}	2010 02 09.9	09 33.17	+13 18.7	20.4	−1.01	+ 5.2	9.7/21.0	70233
2007 PG_{23}	2010 02 09.9	09 33.17	+25 59.9	22.8	−0.98	+ 2.6	3.0/07.1	70177
2008 WF_{45}	2010 02 09.9	09 33.18	+20 10.4	20.2	−0.83	+ 4.2	1.6/08.4	67739
2002 RH_{176}	2010 02 09.9	09 33.22	+08 23.9	22.2	−1.08	+ 6.3	2.1/11.5	85610
2003 SM_{318}	2010 02 09.9	09 33.26	+00 23.0	21.0	−0.82	+ 6.3	4.4/13.9	08749
2003 OS_{22}	2010 02 09.9	09 33.27	+10 45.1	20.8	−0.83	+ 5.7	1.0/11.0	50949
1983 QC	2010 02 09.9	09 33.28	+10 40.2	23.2	−0.91	+ 5.9	1.1/11.0	47125
2008 SO_{142}	2010 02 09.9	09 33.29	+09 42.7	21.2	−0.88	+ 5.2	1.5/11.2	51076
2008 UZ_{95}	2010 02 09.9	09 33.29	+35 15.3	21.5	−1.05	+ 3.5	5.9/04.6	51092
2004 RL_{232}	2010 02 09.9	09 33.30	+21 41.7	21.8	−1.02	+ 3.5	2.3/08.2	48940
2008 UH_{303}	2010 02 09.9	09 33.30	−08 38.8	21.7	−0.78	+ 2.8	6.3/16.3	51099
2002 RC_{139}	2010 02 09.9	09 33.31	+26 54.3	21.0	−1.20	+ 5.6	4.6/06.8	87545
2008 SO_{8}	2010 02 09.9	09 33.31	+08 53.9	20.8	−1.00	+ 6.5	2.0/11.4	69270
2008 SM_{102}	2010 02 09.9	09 33.33	+25 03.4	19.3	−1.00	+ 5.5	3.8/07.1	70215
2007 PU_{47}	2010 02 09.9	09 33.34	+17 58.0	20.7	−0.78	+ 4.9	0.9/09.0	59523
2003 SG_{174}	2010 02 09.9	09 33.35	+07 43.2	20.9	−0.85	+ 5.0	2.1/11.8	50955
2008 WO_{43}	2010 02 09.9	09 33.38	−24 09.2	19.9	−0.84	+ 0.5	11.0/20.9	52525
2005 UE_{110}	2010 02 09.9	09 33.42	+15 00.5	21.2	−1.09	+ 4.6	9.3/21.0	47355
2004 RY_{312}	2010 02 09.9	09 33.43	+13 42.6	20.0	−1.06	+ 4.6	9.5/21.0	48941
2008 SU_{66}	2010 02 09.9	09 33.44	+11 00.9	21.0	−0.98	+ 6.4	1.2/10.9	50247
2002 TC_{102}	2010 02 09.9	09 33.47	+21 02.7	21.1	−0.87	+ 2.5	1.7/08.4	55955
2002 CC_{79}	2010 02 09.9	09 33.48	+17 21.4	18.7	−0.90	+ 9.1	1.1/09.1	70045
2008 SD_{261}	2010 02 09.9	09 33.49	+15 50.2	20.3	−0.85	+ 5.3	0.5/09.6	50355
1997 AW_{9}	2010 02 09.9	09 33.49	+16 04.8	20.0	−0.88	+ 8.3	0.6/09.5	70018
2005 YP_{267}	2010 02 09.9	09 33.51	+10 10.6	21.3	−1.02	+ 3.4	1.5/11.0	70129
2006 DM_{95}	2010 02 09.9	09 33.52	+00 56.5	19.6	−0.82	+ 8.2	5.0/14.0	47394
2008 VT_{75}	2010 02 09.9	09 33.54	+12 17.8	20.1	−0.76	+ 6.1	0.6/10.6	70240
2005 WN_{180}	2010 02 09.9	09 33.55	+20 54.1	20.4	−1.04	+ 7.2	2.4/08.3	70123
2008 ST_{218}	2010 02 09.9	09 33.55	−03 14.6	21.8	−0.87	+ 6.6	5.6/15.1	67711
2006 AV_{27}	2010 02 09.9	09 33.56	+11 56.0	19.7	−1.01	+ 2.8	1.0/10.6	70130
1996 GL_{5}	2010 02 09.9	09 33.56	+11 02.0	19.4	−0.82	+ 6.1	1.1/11.0	70018
2003 UB_{295}	2010 02 09.9	09 33.57	+14 33.4	20.5	−0.90	+ 3.4	7.8/02.0	70075
2008 UQ_{111}	2010 02 09.9	09 33.60	+19 09.7	20.7	−0.93	+ 3.2	1.5/08.8	50532
2005 EC_{246}	2010 02 09.9	09 33.60	+25 17.9	20.7	−0.92	+ 2.0	3.3/07.4	46292
2006 FO_{17}	2010 02 10.0	09 33.51	+24 14.2	21.3	−0.92	+ 4.1	3.0/07.4	67153
2005 SN_{40}	2010 02 10.0	09 33.52	+20 52.9	20.7	−1.15	+ 4.6	2.4/08.5	47352
2005 UW_{342}	2010 02 10.0	09 33.53	+14 17.8	19.3	−1.09	+ 4.2	0.1/10.1	70117
2002 GH_{6}	2010 02 10.0	09 33.53	+39 21.6	20.4	−1.19	+ 4.1	8.9/02.8	18005
2003 SF_{363}	2010 02 10.0	09 33.53	+14 28.4	20.1	−0.88	+ 3.9	0.0/10.0	70072
2008 XR_{7}	2010 02 10.0	09 33.53	+11 16.7	20.2	−0.79	+ 4.6	1.0/10.9	70245
2004 BU_{7}	2010 02 10.0	09 33.54	+10 00.8	19.8	−0.84	+ 1.5	1.2/11.1	30202
2005 YX_{26}	2010 02 10.0	09 33.54	+22 41.8	21.2	−1.01	+ 6.1	2.6/07.8	67130
2004 QT_{6}	2010 02 10.0	09 33.55	+12 04.1	20.3	−1.01	+ 4.6	0.8/10.6	70083
2004 RK_{71}	2010 02 10.0	09 33.57	+04 16.5	19.5	−0.91	+ 6.2	4.1/12.8	48936
2001 TO_{104}	2010 02 10.0	09 33.59	+11 16.1	20.4	−1.02	+ 5.4	1.2/10.8	47178
2000 XK_{20}	2010 02 10.0	09 33.61	+16 49.0	18.4	−1.11	− 0.6	1.1/09.6	70027
2008 SG_{18}	2010 02 10.0	09 33.62	+14 47.7	19.3	−1.06	+ 3.2	0.1/10.0	70212
2007 PZ	2010 02 10.0	09 33.62	+14 48.3	20.3	−0.93	+ 2.8	0.1/09.9	70177
2004 RW_{78}	2010 02 10.0	09 33.62	+25 04.6	20.3	−1.09	+ 2.0	3.6/07.6	47304
2008 UY_{35}	2010 02 10.0	09 33.62	+10 44.2	19.9	−0.88	+ 4.9	1.3/11.0	51089
2006 DL_{153}	2010 02 10.0	09 33.63	+01 02.1	20.8	−0.84	+ 6.4	4.5/13.9	46427
2007 DQ_{114}	2010 02 10.0	09 33.64	+12 52.1	20.7	−1.03	+ 6.5	0.6/10.4	70167
2008 VX_{34}	2010 02 10.0	09 33.64	+13 01.2	20.6	−0.75	+ 4.7	0.4/10.4	48709
2005 XH_{49}	2010 02 10.0	09 33.65	+13 56.8	19.3	−1.06	+ 2.8	0.2/10.2	70124
2007 RM_{100}	2010 02 10.0	09 33.66	+10 44.4	20.5	−0.76	+ 6.4	1.0/11.1	29794
2002 YT_{4}	2010 02 10.0	09 33.69	+45 08.0	18.4	−2.07	−12.3	15.1/07.6	47239
2008 TD_{66}	2010 02 10.0	09 33.69	+13 09.0	20.3	−0.89	+ 5.0	0.4/10.4	70224
2008 US_{329}	2010 02 10.0	09 33.70	+23 13.7	22.1	−0.97	+ 4.1	2.6/07.8	49145
2002 RF_{157}	2010 02 10.0	09 33.73	+10 49.6	21.7	−0.79	+ 3.7	1.0/11.0	68438
2003 SO_{333}	2010 02 10.0	09 33.74	+11 51.8	20.9	−0.86	+ 5.0	0.8/10.7	48903
2001 WH_{102}	2010 02 10.0	09 33.76	+19 51.6	20.9	−1.05	+ 5.3	1.9/08.7	94317
2008 UY_{284}	2010 02 10.0	09 33.76	+06 55.3	20.6	−0.87	+ 5.0	2.5/12.1	50623
2002 CJ_{126}	2010 02 10.0	09 33.76	+13 55.6	19.3	−0.99	+ 3.4	0.2/10.2	70046
2007 EL_{156}	2010 02 10.0	09 33.76	+15 06.0	18.6	−1.12	− 0.4	0.3/09.9	70170

2008 TZ_{13}	2010 02 10.0	09 33.78	+06 04.2	19.3	−0.77	+ 5.3	3.3/12.4	60582
2008 UR_{62}	2010 02 10.0	09 33.78	+27 53.6	19.6	−0.88	+ 2.9	4.1/06.6	58623
2008 SW_{45}	2010 02 10.0	09 33.81	+15 54.1	20.0	−0.85	+ 4.2	0.5/09.7	70213
2008 UD_{311}	2010 02 10.0	09 33.83	+29 57.1	20.4	−1.00	+ 1.2	4.4/06.5	67732
2002 PB_{89}	2010 02 10.0	09 33.83	−06 08.1	19.5	−0.83	+ 2.6	5.9/15.6	52346
2001 WG_{64}	2010 02 10.0	09 33.83	+18 35.9	20.9	−1.05	+ 4.8	1.5/09.0	03268
2002 UP_{24}	2010 02 10.0	09 33.85	+33 36.9	19.7	−0.93	+ 2.9	5.5/04.9	70059
2008 UK_{197}	2010 02 10.0	09 33.86	+22 14.7	21.4	−0.96	+ 4.8	2.2/08.0	52188
2003 SL_{30}	2010 02 10.0	09 33.86	+17 54.2	20.4	−0.90	+ 4.0	1.2/09.2	50952
2008 TX_{98}	2010 02 10.0	09 33.87	+14 08.8	20.0	−0.92	+ 4.9	0.1/10.2	70225
2003 XN_{42}	2010 02 10.0	09 33.87	+44 27.0	19.2	−1.14	+ 0.6	10.0/02.4	52387
2008 SJ_{125}	2010 02 10.0	09 33.87	+06 57.1	21.6	−0.87	+ 4.8	2.4/12.1	49056
2007 FO_{7}	2010 02 10.0	09 33.88	+17 56.7	20.2	−1.16	+ 3.6	1.4/09.3	70171
2004 TW_{289}	2010 02 10.0	09 33.89	+26 38.0	20.4	−1.13	+ 1.0	4.2/07.4	48949
2005 WD_{19}	2010 02 10.0	09 33.89	+22 52.7	19.9	−0.97	+10.3	3.6/07.5	97980
2008 QZ_{32}	2010 02 10.0	09 33.89	+08 54.9	19.6	−1.03	+ 3.9	2.2/11.4	70204
2007 RC_{70}	2010 02 10.0	09 33.92	+17 43.7	20.0	−0.83	+ 4.4	1.0/09.2	51051
2007 RF_{308}	2010 02 10.0	09 33.98	+22 26.4	21.1	−0.88	+ 2.2	2.2/08.1	70179
2008 TC_{73}	2010 02 10.0	09 33.98	+26 44.8	20.6	−0.98	+ 3.2	3.7/07.0	60583
2005 SR_{236}	2010 02 10.0	09 33.98	+08 05.5	21.1	−1.08	+ 5.3	2.4/11.7	48977
2008 TB_{21}	2010 02 10.0	09 33.99	+23 52.6	20.8	−0.96	+ 3.7	3.1/07.7	70223
2008 OS_{2}	2010 02 10.1	09 33.94	+11 26.7	21.2	−1.08	+ 4.0	1.1/10.8	50131
2006 DN_{208}	2010 02 10.1	09 33.95	+13 52.6	20.2	−0.92	+ 3.8	0.2/10.3	70144
2008 TR_{175}	2010 02 10.1	09 33.95	+14 11.9	20.5	−0.92	+ 3.8	0.1/10.2	70227
2008 VG_{64}	2010 02 10.1	09 33.97	+05 12.0	19.8	−0.82	+ 2.3	2.6/12.4	50683
2006 DS_{106}	2010 02 10.1	09 34.01	+16 24.1	20.9	−0.93	+ 3.3	0.6/09.6	49994
2001 QB_{190}	2010 02 10.1	09 34.02	−05 25.9	20.9	−0.78	+ 1.8	5.1/15.0	31176
2004 TQ_{135}	2010 02 10.1	09 34.02	+11 22.4	20.8	−0.99	+ 3.5	1.1/10.9	03639
2008 TM_{7}	2010 02 10.1	09 34.03	+08 22.1	21.5	−0.90	+ 5.4	2.0/11.8	49073
2004 TL_{201}	2010 02 10.1	09 34.05	+07 19.1	19.8	−0.93	+ 3.9	2.6/11.9	70089
2008 RK_{3}	2010 02 10.1	09 34.07	+08 49.1	21.6	−0.91	+ 5.4	1.8/11.6	50157
2006 JN_{81}	2010 02 10.1	09 34.09	+24 03.7	21.4	−0.88	+ 3.5	2.8/07.6	60461
2000 RM_{103}	2010 02 10.1	09 34.11	−09 09.3	20.2	−0.91	+ 5.5	7.8/17.1	47149
2008 UU_{61}	2010 02 10.1	09 34.11	+17 50.0	19.9	−0.88	+ 3.2	1.1/09.3	70231
2008 QR_{24}	2010 02 10.1	09 34.12	+10 55.2	20.9	−0.93	+ 5.1	1.2/11.1	46624
2006 DO_{189}	2010 02 10.1	09 34.12	+22 13.8	20.4	−0.99	+ 3.1	2.6/08.3	48997
2005 UB_{55}	2010 02 10.1	09 34.13	+03 56.8	19.7	−1.04	+ 3.7	4.4/12.7	43237
2005 QJ_{159}	2010 02 10.1	09 34.15	+24 39.4	19.5	−1.13	+ 6.0	4.4/07.5	97801
2004 SA_{40}	2010 02 10.1	09 34.16	+40 57.2	19.1	−1.24	− 0.3	10.7/04.4	60813
2004 VJ_{31}	2010 02 10.1	09 34.17	+22 39.0	21.2	−0.96	+ 5.1	2.8/08.0	49937
2005 MG_{44}	2010 02 10.1	09 34.17	−29 12.2	20.8	−0.89	− 0.7	12.8/20.6	70103
2006 KP_{6}	2010 02 10.1	09 34.17	+14 52.2	21.2	−0.78	+ 3.9	0.1/10.0	70149
2008 TH_{33}	2010 02 10.1	09 34.19	+25 32.8	20.7	−0.97	+ 4.0	3.7/07.3	51082
2005 UX_{10}	2010 02 10.1	09 34.20	+05 10.8	19.9	−0.99	+ 6.8	3.9/12.7	20819
2009 WM_{100}	2010 02 10.1	09 34.21	+23 59.9	19.3	−0.90	+ 7.5	3.5/07.4	69493
2002 PR_{16}	2010 02 10.1	09 34.22	+07 52.3	20.9	−0.89	+ 2.9	1.9/11.8	57974
2005 AZ_{57}	2010 02 10.1	09 34.22	+34 10.2	18.2	−0.98	+ 2.5	8.2/05.1	70095
2008 OW_{8}	2010 02 10.1	09 34.22	+08 48.0	20.8	−1.01	+ 7.3	2.0/11.7	47447
2006 GE_{7}	2010 02 10.1	09 34.26	+29 08.2	21.0	−0.99	+ 4.3	4.8/06.2	53490
2006 BK_{115}	2010 02 10.1	09 34.26	+11 20.9	20.1	−0.94	+ 4.3	1.0/10.9	70134
2008 UE_{234}	2010 02 10.1	09 34.26	+11 16.7	21.4	−0.92	+ 3.7	1.0/11.0	55541
2006 BL_{133}	2010 02 10.1	09 34.26	+14 59.2	18.9	−1.08	+ 0.4	0.2/10.1	70135
2008 UA_{10}	2010 02 10.1	09 34.31	+13 13.4	20.1	−0.90	+ 5.5	0.4/10.5	70230
2008 SC_{110}	2010 02 10.1	09 34.32	+15 10.6	21.5	−0.99	+ 5.4	0.2/10.0	46805
1998 VS_{56}	2010 02 10.1	09 34.32	+04 51.4	19.5	−1.02	+ 6.5	3.7/12.8	66086
2003 QY_{25}	2010 02 10.1	09 34.33	+11 37.9	21.0	−0.87	+ 4.1	0.8/10.9	52367
2005 UW_{41}	2010 02 10.1	09 34.33	+12 00.7	20.1	−1.02	+ 6.6	1.0/10.8	70113
2002 CF_{41}	2010 02 10.1	09 34.35	−02 11.8	18.6	−1.59	− 8.2	8.5/11.8	70045
2008 SM_{238}	2010 02 10.1	09 34.35	+18 31.8	21.4	−0.99	+ 5.4	1.3/09.1	49069
2008 SB_{261}	2010 02 10.2	09 34.32	+15 30.0	21.9	−0.84	+ 4.7	0.3/09.9	70218
2005 WL_{136}	2010 02 10.2	09 34.34	+04 07.8	19.5	−0.97	+ 5.7	4.7/12.9	98005
2002 LN_{42}	2010 02 10.2	09 34.36	+06 36.9	21.4	−0.81	+ 5.2	2.1/12.3	26624
1999 VE_{122}	2010 02 10.2	09 34.39	+23 02.9	21.6	−0.91	+ 4.8	2.5/07.9	56841
2008 SG_{170}	2010 02 10.2	09 34.41	+12 14.8	21.3	−1.04	+ 4.3	0.7/10.8	46858
2006 DP_{117}	2010 02 10.2	09 34.42	+32 32.4	21.4	−1.09	+ 2.1	5.4/05.7	42805
2002 RK_{237}	2010 02 10.2	09 34.43	+24 53.9	19.8	−0.93	+ 1.9	3.1/07.7	48878
2007 TZ_{149}	2010 02 10.2	09 34.43	+04 57.8	21.1	−0.73	+ 4.2	2.3/12.8	59803
2008 RW_{111}	2010 02 10.2	09 34.45	+11 06.3	20.7	−0.92	+ 4.0	1.1/11.1	46701
2004 RA_{322}	2010 02 10.2	09 34.46	+01 53.3	19.1	−0.88	+ 6.6	4.8/13.8	48941
2008 VR_{33}	2010 02 10.2	09 34.46	+15 59.0	20.8	−0.96	+ 5.9	0.5/09.8	70239
2008 UJ_{193}	2010 02 10.2	09 34.47	+28 44.2	20.9	−0.90	+ 4.2	4.1/06.4	59814
2001 TC_{75}	2010 02 10.2	09 34.50	+13 23.0	20.3	−1.02	+ 5.6	0.4/10.5	70035
2002 PG_{168}	2010 02 10.2	09 34.51	+13 43.2	19.9	−0.79	+ 6.8	0.2/10.4	70053
1999 TE_{270}	2010 02 10.2	09 34.52	−06 07.4	20.1	−0.86	+ 5.0	6.7/16.2	48812
2003 AE_{94}	2010 02 10.2	09 34.52	+25 31.7	19.3	−1.20	+ 2.0	5.0/07.7	59693
2008 RY_{43}	2010 02 10.2	09 34.53	+13 34.3	21.1	−1.05	+ 5.8	0.3/10.5	50176
2007 LH_{26}	2010 02 10.2	09 34.54	−00 57.8	20.5	−0.91	+ 2.3	5.3/14.0	47437
1999 TZ_{51}	2010 02 10.2	09 34.56	+08 13.1	21.1	−0.89	+ 4.2	2.0/11.8	48811
2001 YL_{102}	2010 02 10.2	09 34.58	+18 30.4	20.2	−1.02	+ 6.0	1.4/09.2	41776
2001 SY_{304}	2010 02 10.2	09 34.59	+17 30.5	21.3	−1.07	+ 4.0	1.1/09.5	68371
2001 OJ	2010 02 10.2	09 34.61	+17 03.7	20.9	−1.09	+ 3.5	0.9/09.6	45863
2008 UQ_{5}	2010 02 10.2	09 34.61	+04 37.6	21.9	−0.91	+ 4.8	3.0/12.8	51088
2008 SZ_{243}	2010 02 10.2	09 34.63	+14 52.8	20.6	−0.97	+ 3.4	0.2/10.2	55512
2008 UP_{242}	2010 02 10.2	09 34.63	−06 31.2	19.3	−0.89	− 0.5	7.5/14.8	70235
2008 SP_{221}	2010 02 10.2	09 34.63	+10 09.3	20.8	−0.91	+ 5.4	1.6/11.4	70217
2001 SO_{309}	2010 02 10.2	09 34.64	+07 20.0	21.8	−1.00	+ 5.2	2.3/12.1	48841
2008 US_{282}	2010 02 10.2	09 34.66	−02 05.3	20.5	−0.79	+ 5.1	5.6/14.9	58625
2007 RQ_{76}	2010 02 10.2	09 34.66	+17 06.4	22.5	−0.84	+ 3.2	0.7/09.6	28301
2007 SG_{1}	2010 02 10.2	09 34.70	+02 27.1	20.4	−0.74	+ 6.4	3.3/13.8	56096
2003 SP_{262}	2010 02 10.2	09 34.70	+16 34.9	22.7	−0.87	+ 4.4	0.6/09.7	68511
2003 JH_{5}	2010 02 10.2	09 34.70	+27 24.6	19.9	−1.06	+ 5.7	4.5/06.7	59413
2001 RS_{39}	2010 02 10.2	09 34.71	+00 06.0	21.1	−0.75	+ 3.0	3.5/14.0	27895
2004 PV_{91}	2010 02 10.2	09 34.73	+05 55.2	19.9	−0.97	+ 4.1	3.1/12.4	57405
2008 TC_{171}	2010 02 10.2	09 34.74	+22 22.2	20.3	−0.92	+ 7.4	2.3/08.0	70227
2005 YL_{6}	2010 02 10.2	09 34.75	−00 44.9	18.6	−1.14	− 3.9	7.5/12.9	68834
2006 GD_{13}	2010 02 10.3	09 34.73	+39 14.1	20.0	−1.12	+ 2.8	7.5/03.4	47403
2008 VG_{77}	2010 02 10.3	09 34.73	+25 50.2	20.2	−0.83	+ 5.4	3.3/07.1	70240
2003 QA_{36}	2010 02 10.3	09 34.75	+18 53.6	20.3	−0.98	+ 2.0	1.3/09.3	70067
2001 TU_{183}	2010 02 10.3	09 34.75	+17 17.3	21.5	−1.05	+ 4.8	1.0/09.6	00072
2006 AW_{39}	2010 02 10.3	09 34.78	+18 14.7	20.4	−0.98	+ 6.2	1.5/09.3	46360
2001 QH_{204}	2010 02 10.3	09 34.79	+05 47.8	19.1	−1.12	+ 1.5	3.7/12.1	70031
2007 EK_{82}	2010 02 10.3	09 34.84	+29 35.0	19.2	−1.23	+ 4.0	6.7/06.4	49017

2005 EA_{243}	2010 02 10.3	09 34.85	+31 25.5	19.6	−0.89	+ 5.4	5.3/05.3	70099
2001 DF_{80}	2010 02 10.3	09 34.87	−04 17.4	20.1	−0.88	+32.4	8.2/18.1	17930
2003 SU_{320}	2010 02 10.3	09 34.87	+19 15.9	20.3	−0.93	+ 3.3	1.8/09.1	70071
2008 QZ_{37}	2010 02 10.3	09 34.90	+20 14.3	20.6	−0.99	+ 3.3	1.9/08.9	70204
2003 YY_{104}	2010 02 10.3	09 34.95	+28 33.0	19.4	−0.84	+ 8.6	3.7/06.0	67603
2003 GH_{7}	2010 02 10.3	09 34.97	+23 47.3	19.4	−1.12	+ 3.0	3.6/08.1	70065
2004 XZ_{48}	2010 02 10.3	09 34.98	+10 05.8	20.3	−0.91	+ 3.8	1.6/11.4	46250
2005 UO_{114}	2010 02 10.3	09 35.01	+22 09.1	19.7	−1.08	+ 6.7	2.9/08.3	19661
2008 UT_{144}	2010 02 10.3	09 35.02	+24 52.1	20.9	−1.07	+ 5.3	3.4/07.6	50550
2008 XL_{14}	2010 02 10.3	09 35.05	+03 37.9	20.7	−0.82	+ 2.9	3.2/13.1	63873
2002 QD_{75}	2010 02 10.3	09 35.09	+21 13.3	20.5	−0.87	+ 3.3	2.0/08.6	70054
2008 SP_{204}	2010 02 10.3	09 35.09	+26 22.8	20.4	−0.95	+ 5.2	4.0/07.1	49067
2008 VH_{5}	2010 02 10.3	09 35.10	+29 48.7	20.7	−1.01	+ 3.7	5.1/06.3	50661
2002 TU_{366}	2010 02 10.3	09 35.11	+18 49.9	21.2	−0.79	+ 5.2	1.3/09.1	58441
1999 VX_{151}	2010 02 10.3	09 35.12	+16 13.9	20.3	−0.89	+ 5.0	0.6/09.9	70022
2005 WD_{82}	2010 02 10.3	09 35.14	+19 08.8	20.4	−1.10	+ 4.7	1.9/09.2	11150
2008 XY_{33}	2010 02 10.3	09 35.15	+00 53.0	20.6	−0.82	+ 2.3	3.9/13.7	56152
2005 EX_{171}	2010 02 10.3	09 35.15	+01 44.9	19.2	−0.79	+ 4.6	4.0/13.8	48970
2008 SN_{282}	2010 02 10.3	09 35.16	+05 38.7	21.0	−0.88	+ 4.4	2.9/12.7	66329
2006 KB_{100}	2010 02 10.3	09 35.18	+20 53.3	20.0	−1.05	+ 1.1	2.2/08.9	26180
2001 TZ_{247}	2010 02 10.3	09 35.19	+15 15.2	19.8	−0.97	+ 6.1	0.4/10.2	70036
2004 PN_{14}	2010 02 10.4	09 35.10	+16 57.6	20.9	−0.98	+ 5.3	0.8/09.7	58479
2008 MO_{3}	2010 02 10.4	09 35.11	+10 51.4	21.8	−1.05	+ 4.8	1.2/11.3	47446
2008 TP_{138}	2010 02 10.4	09 35.12	+14 23.9	21.0	−1.11	+ 4.4	0.0/10.4	46983
2003 SR_{190}	2010 02 10.4	09 35.13	+08 27.0	20.4	−0.85	+ 5.0	1.8/12.0	70070
1999 TG_{61}	2010 02 10.4	09 35.14	+24 35.5	20.7	−1.12	+ 2.6	3.3/08.0	24292
2008 UO_{75}	2010 02 10.4	09 35.14	−01 22.0	20.8	−0.81	+ 2.7	4.6/14.5	51091
2001 QX_{300}	2010 02 10.4	09 35.14	+16 30.7	21.0	−1.08	+ 4.8	0.9/09.9	94015
2008 SB_{192}	2010 02 10.4	09 35.16	+18 05.4	20.5	−0.81	+ 4.6	1.1/09.4	51078
2007 RT_{29}	2010 02 10.4	09 35.16	−12 03.6	20.4	−0.71	+ 5.7	6.8/18.6	70178
2008 TT_{57}	2010 02 10.4	09 35.16	+24 14.8	21.1	−1.00	+ 3.5	3.3/07.9	55515
2008 WZ_{28}	2010 02 10.4	09 35.16	+13 08.1	21.3	−0.98	+ 5.4	0.4/10.7	55559
2008 UD_{73}	2010 02 10.4	09 35.17	+12 17.7	20.3	−0.98	+ 3.4	0.7/10.9	50511
2008 RV_{136}	2010 02 10.4	09 35.18	+37 48.6	20.8	−1.09	+ 0.1	8.1/05.0	70209
2008 TM_{179}	2010 02 10.4	09 35.19	+36 27.8	22.2	−1.17	+ 4.7	6.6/04.5	67303
2007 TH_{94}	2010 02 10.4	09 35.20	+11 42.0	20.8	−0.79	+ 3.1	0.7/11.1	70181
2003 SH_{330}	2010 02 10.4	09 35.22	+12 50.1	22.0	−0.88	+ 4.3	0.5/10.8	56913
2008 UN_{138}	2010 02 10.4	09 35.23	+38 10.8	21.5	−0.97	+ 3.1	6.4/04.0	67726
2005 YY_{111}	2010 02 10.4	09 35.23	+13 19.9	19.3	−0.96	+ 4.7	0.5/10.7	70127
2008 TM_{16}	2010 02 10.4	09 35.24	+27 30.5	20.3	−0.93	+ 5.6	4.1/06.8	50381
2001 RF_{138}	2010 02 10.4	09 35.24	+20 13.5	20.0	−0.81	+ 3.3	1.5/08.9	70032
2008 NG_{5}	2010 02 10.4	09 35.24	+26 19.0	21.3	−1.11	+ 5.2	3.8/07.4	69216
2001 RF_{82}	2010 02 10.4	09 35.25	+06 47.8	21.3	−1.02	+ 4.4	2.5/12.3	45875
2004 PH_{62}	2010 02 10.4	09 35.25	+12 29.6	21.9	−0.99	+ 4.3	0.6/10.9	68595
2008 UA_{339}	2010 02 10.4	09 35.26	−01 34.5	22.1	−0.82	+ 2.8	4.4/14.6	50649
2004 TQ_{334}	2010 02 10.4	09 35.31	+15 24.7	20.2	−0.96	+ 5.2	0.4/10.2	70090
2001 YT_{87}	2010 02 10.4	09 35.32	+15 41.1	19.4	−1.03	+ 3.4	0.6/10.1	70042
2003 WP	2010 02 10.4	09 35.33	+46 44.1	19.9	−1.08	+ 3.8	10.5/31.7	68550
2005 EK_{110}	2010 02 10.4	09 35.33	+24 15.8	19.5	−0.95	+ 3.4	3.2/07.9	70098
2001 SK_{206}	2010 02 10.4	09 35.33	+17 48.8	19.9	−1.08	+ 4.0	1.4/09.6	70033
2006 GT_{13}	2010 02 10.4	09 35.35	+23 30.8	19.6	−0.93	+ 5.2	3.2/08.0	52451
2000 WM_{134}	2010 02 10.4	09 35.35	+37 19.4	20.7	−1.16	+ 1.7	8.8/04.8	87411
2006 CP_{41}	2010 02 10.4	09 35.35	+11 56.8	19.3	−0.97	+ 3.3	1.0/11.0	70138
2003 OX_{1}	2010 02 10.4	09 35.37	+25 04.7	19.5	−0.95	+10.6	3.6/07.1	70067
2003 YR_{14}	2010 02 10.4	09 35.38	+31 46.9	19.4	−0.91	+ 3.7	5.6/05.8	70077
2002 TE_{72}	2010 02 10.4	09 35.38	−21 03.4	20.3	−0.75	+ 4.6	9.0/22.0	48880
2005 UT_{301}	2010 02 10.4	09 35.38	+20 33.2	21.1	−1.08	+ 6.3	2.3/08.8	97934
2008 RQ_{119}	2010 02 10.4	09 35.38	+16 36.9	22.2	−1.04	+ 4.8	0.8/09.9	58611
1994 RC_{7}	2010 02 10.4	09 35.39	+17 48.6	19.8	−0.95	+ 2.9	1.2/09.6	70017
2005 UG_{116}	2010 02 10.4	09 35.39	+06 50.6	20.7	−1.06	+ 5.2	2.6/12.3	48978
2006 HY_{1}	2010 02 10.4	09 35.40	+06 10.8	19.9	−0.83	+ 6.9	2.7/12.8	28897
2005 UH_{494}	2010 02 10.4	09 35.40	+17 23.8	19.0	−0.96	+ 7.1	1.4/09.6	67644
2005 YJ_{60}	2010 02 10.4	09 35.41	+18 13.0	20.0	−1.03	+ 5.1	1.5/09.5	70126
2008 SA_{241}	2010 02 10.4	09 35.41	+21 39.7	21.4	−1.10	+ 5.0	2.6/08.6	49069
2003 HZ_{54}	2010 02 10.4	09 35.42	+17 36.7	19.5	−1.01	+ 4.1	1.5/09.7	66152
1999 SN_{8}	2010 02 10.4	09 35.42	+34 52.6	20.2	−1.04	+ 3.4	5.5/05.1	58396
2004 TT_{275}	2010 02 10.4	09 35.43	+38 46.5	20.1	−1.15	+ 3.1	8.9/03.8	47322
2005 EE_{248}	2010 02 10.4	09 35.44	+15 09.3	20.3	−0.82	+ 3.9	0.2/10.3	70099
2005 WL_{35}	2010 02 10.4	09 35.46	+14 36.2	21.6	−1.06	+ 5.2	0.1/10.4	47360
2004 FT_{73}	2010 02 10.4	09 35.47	+17 27.2	21.4	−1.17	+ 4.5	1.2/09.7	49911
2008 UL_{307}	2010 02 10.4	09 35.47	+30 32.7	20.6	−0.88	+ 5.5	4.5/05.9	55545
2006 JJ_{17}	2010 02 10.4	09 35.48	−07 24.7	20.9	−0.82	+ 4.5	7.8/16.6	68916
2002 TC_{12}	2010 02 10.4	09 35.48	−10 58.3	20.8	−0.73	+ 8.5	7.0/19.0	75665
2007 EC_{32}	2010 02 10.4	09 35.48	+16 34.8	20.5	−1.09	+ 6.1	0.8/09.9	70168
2001 SH_{105}	2010 02 10.4	09 35.49	+04 14.7	19.6	−0.99	+ 5.2	3.7/13.1	47174
2008 UH_{5}	2010 02 10.4	09 35.51	+05 31.6	20.3	−0.64	+ 5.7	2.1/13.1	50471
2003 OF_{16}	2010 02 10.4	09 35.52	−03 00.4	20.7	−0.85	+ 3.7	5.1/15.1	52366
2006 DR_{190}	2010 02 10.4	09 35.52	+12 38.1	20.1	−0.86	+ 6.4	0.6/11.0	58526
2008 UN_{149}	2010 02 10.4	09 35.52	+07 07.4	21.0	−0.84	+ 5.4	2.4/12.5	47043
2004 OO_{7}	2010 02 10.4	09 35.52	+12 26.5	20.4	−1.06	+ 3.2	0.7/10.9	68591
2006 DU_{21}	2010 02 10.4	09 35.53	+19 42.2	21.3	−1.00	+ 3.8	1.9/09.1	55215
2002 GO_{49}	2010 02 10.4	09 35.54	−06 54.9	19.4	−0.88	+ 5.3	7.7/16.3	47211
2008 UO_{256}	2010 02 10.4	09 35.54	+23 37.8	20.4	−0.93	+ 4.5	2.8/08.0	49135
2001 AV_{45}	2010 02 10.4	09 35.55	+36 06.1	19.2	−1.00	+ 6.0	8.2/03.9	70028
2002 GG_{128}	2010 02 10.4	09 35.56	+06 13.5	19.3	−0.85	+ 5.7	3.6/12.7	47213
2002 JD_{80}	2010 02 10.4	09 35.56	−04 19.5	20.5	−0.88	+ 4.2	5.8/15.0	50928
2004 VB_{22}	2010 02 10.4	09 35.57	+21 38.7	19.3	−0.95	+ 5.3	2.5/08.5	70091
2001 TY_{189}	2010 02 10.4	09 35.58	+19 15.1	19.3	−1.08	+ 3.2	2.0/09.3	47180
2008 RF_{104}	2010 02 10.5	09 35.50	+15 30.5	20.2	−0.93	+ 1.1	0.4/10.2	49042
2004 XM_{21}	2010 02 10.5	09 35.51	+03 29.1	19.9	−0.91	+ 3.6	3.7/13.3	68649
2000 WH_{2}	2010 02 10.5	09 35.51	+12 19.7	19.4	−1.36	− 2.6	0.7/10.8	59660
2004 RG_{329}	2010 02 10.5	09 35.52	+04 57.6	20.1	−0.95	+ 4.3	3.2/12.9	47311
2007 KR_{6}	2010 02 10.5	09 35.53	+10 58.3	20.9	−1.05	+ 5.3	1.4/11.3	21244
2008 WB_{17}	2010 02 10.5	09 35.54	+12 28.2	21.0	−0.86	+ 4.5	0.6/11.0	70242
2008 SW_{206}	2010 02 10.5	09 35.54	+30 06.3	20.5	−0.95	+ 4.4	4.8/06.2	52510
2005 UD_{5}	2010 02 10.5	09 35.55	+15 03.3	19.8	−1.11	+ 2.4	0.3/10.3	68768
2004 XL_{107}	2010 02 10.5	09 35.57	+05 28.1	19.9	−0.99	+ 2.8	3.0/12.7	66192
2001 SS_{117}	2010 02 10.5	09 35.58	+06 10.1	18.5	−1.00	+ 4.2	3.6/12.5	60742
2008 TG_{33}	2010 02 10.5	09 35.59	+10 00.5	20.9	−0.91	+ 5.5	1.3/11.7	50391
2004 PH_{29}	2010 02 10.5	09 35.60	+10 48.7	21.1	−1.02	+ 4.2	1.2/11.4	49914
2005 EK_{176}	2010 02 10.5	09 35.60	+21 31.2	21.0	−0.87	+ 2.3	2.0/08.7	58494
2001 UT_{157}	2010 02 10.5	09 35.60	+20 21.8	19.8	−1.05	+ 5.3	2.2/09.0	58418

2008 SU_{145}	2010 02 10.5	09 35.62	+21 56.4	21.6	−1.07	+ 4.2	2.5/08.6	58616
2006 FQ	2010 02 10.5	09 35.65	+37 52.3	19.4	−1.19	+ 0.2	10.2/04.7	70145
2008 SR_{252}	2010 02 10.5	09 35.66	+15 24.7	21.8	−1.06	+ 6.0	0.4/10.3	57499
2001 OA_{30}	2010 02 10.5	09 35.68	+30 49.6	21.9	−0.83	+ 4.9	4.0/05.7	00029
2002 TL_{237}	2010 02 10.5	09 35.68	−17 24.7	19.4	−0.79	+ 2.1	8.8/19.7	50940
2008 WK_1	2010 02 10.5	09 35.68	+00 03.7	20.1	−0.89	+ 3.7	4.3/14.2	52523
2007 EU_{47}	2010 02 10.5	09 35.71	+22 42.3	20.9	−1.20	+ 3.4	3.4/08.6	55311
2007 HS_7	2010 02 10.5	09 35.71	+20 58.2	19.9	−1.03	+ 8.5	2.5/08.6	70173
2008 SW_{68}	2010 02 10.5	09 35.73	+15 15.0	21.3	−1.09	+ 4.5	0.3/10.3	46770
2005 EQ_{37}	2010 02 10.5	09 35.76	+17 54.7	20.5	−0.87	+ 3.1	1.1/09.7	46283
2008 OA_{13}	2010 02 10.5	09 35.76	+13 00.8	21.2	−1.10	+ 5.8	0.5/10.9	60578
2007 GV_{60}	2010 02 10.5	09 35.76	+11 32.2	20.3	−1.11	+ 4.5	1.1/11.2	49019
2008 WE_{80}	2010 02 10.5	09 35.77	+16 45.8	20.3	−0.77	+ 5.3	0.7/09.9	56150
2008 TL_{38}	2010 02 10.5	09 35.77	+22 19.1	20.5	−0.86	+ 5.3	2.3/08.4	66332
2005 AA_{81}	2010 02 10.5	09 35.81	+22 17.1	20.0	−0.84	+ 7.9	2.5/08.2	68661
2004 RT_{234}	2010 02 10.5	09 35.81	+14 33.9	22.4	−1.00	+ 3.8	0.1/10.5	46180
2005 WE_{134}	2010 02 10.5	09 35.83	+21 35.6	21.1	−1.03	+ 6.0	2.5/08.6	47362
2008 UO_{352}	2010 02 10.5	09 35.83	+26 43.1	21.0	−0.87	+ 4.6	3.6/07.2	66334
2008 TT_{20}	2010 02 10.5	09 35.86	+14 22.5	19.6	−0.82	+ 4.0	0.0/10.6	70223
2006 PP_{20}	2010 02 10.5	09 35.88	+13 00.1	21.0	−0.79	+ 6.5	0.4/11.0	11179
2005 WY_{169}	2010 02 10.5	09 35.90	+18 33.0	19.6	−0.98	+ 6.4	1.9/09.4	70123
2005 YA_{148}	2010 02 10.5	09 35.91	+16 59.6	19.7	−1.05	+ 3.8	1.1/09.9	47369
2008 TD_{10}	2010 02 10.5	09 35.91	+21 08.4	21.8	−0.97	+ 2.7	2.1/08.9	49074
2002 RN_{193}	2010 02 10.5	09 35.92	+16 25.1	20.1	−0.81	+ 4.7	0.6/10.0	52352
2002 RR_{183}	2010 02 10.5	09 35.95	−10 26.6	19.5	−0.76	+ 3.9	7.0/17.8	48877
2008 UQ_{168}	2010 02 10.5	09 35.96	+13 23.8	20.7	−0.90	+ 5.0	0.3/10.8	50564
2005 TF_{83}	2010 02 10.5	09 35.96	+16 10.2	20.0	−1.12	+ 3.9	0.7/10.2	70112
2008 SZ_{180}	2010 02 10.5	09 35.97	+06 51.1	20.7	−0.97	+ 6.0	2.7/12.6	46865
1997 EP_{31}	2010 02 10.6	09 35.89	+22 57.9	20.3	−1.00	+ 2.7	2.9/08.5	70018
2008 SQ_{166}	2010 02 10.6	09 35.90	+11 45.3	19.9	−0.87	+ 5.4	0.8/11.3	70216
2004 TZ_{102}	2010 02 10.6	09 35.91	+08 57.9	19.4	−0.98	+ 2.5	1.8/11.9	59743
2003 SM_{238}	2010 02 10.6	09 35.91	+09 02.3	20.1	−0.87	+ 4.1	1.7/12.0	48901
2006 JR_{81}	2010 02 10.6	09 35.91	+09 53.6	21.0	−0.84	+ 4.1	1.4/11.8	59488
2001 QS_{121}	2010 02 10.6	09 35.92	+16 37.0	21.7	−0.72	+ 5.0	0.5/10.0	03199
2002 TN_{180}	2010 02 10.6	09 35.95	−08 26.9	20.7	−0.74	+ 4.5	5.9/17.3	48882
2007 JD_2	2010 02 10.6	09 35.97	+07 28.1	20.2	−0.95	+ 9.2	2.5/12.6	21228
2008 UV_{124}	2010 02 10.6	09 35.97	+10 32.3	20.5	−0.84	+ 2.3	1.1/11.5	50540
2008 SD_{240}	2010 02 10.6	09 35.99	+31 46.6	21.3	−1.06	+ 4.1	5.6/06.0	51079
2001 SW_{90}	2010 02 10.6	09 36.01	+38 34.1	20.7	−1.53	− 1.6	8.5/05.8	45883
2002 US_{31}	2010 02 10.6	09 36.02	−00 07.0	19.9	−0.78	+ 2.9	4.0/14.4	52358
2002 QQ_{59}	2010 02 10.6	09 36.02	+03 22.8	20.5	−0.78	+ 5.7	3.3/13.7	47225
2008 UD_{361}	2010 02 10.6	09 36.02	−08 13.8	19.0	−0.89	+ 0.4	8.1/16.0	70237
2007 ON_9	2010 02 10.6	09 36.05	−13 50.0	20.4	−0.83	+ 0.5	6.8/17.8	54180
2008 WC_{51}	2010 02 10.6	09 36.05	+16 21.6	20.8	−0.88	+ 4.7	0.7/10.1	50713
2004 TM_{241}	2010 02 10.6	09 36.05	+10 58.4	19.2	−1.02	+ 1.5	1.3/11.4	68632
2008 UY_{175}	2010 02 10.6	09 36.07	−00 53.8	21.0	−0.96	+ 5.0	5.0/14.6	51095
2004 QT_{26}	2010 02 10.6	09 36.09	+17 57.1	20.6	−1.02	+ 2.2	1.0/09.8	60806
2008 SB_{273}	2010 02 10.6	09 36.10	+01 40.8	20.6	−0.82	+ 6.9	3.6/14.3	50368
2002 GA_{68}	2010 02 10.6	09 36.10	+10 26.3	19.5	−0.87	+ 7.0	1.6/11.7	70049
2008 UK_{176}	2010 02 10.6	09 36.10	+05 30.8	20.7	−0.86	+ 4.3	2.9/12.9	69333
2008 UK_{198}	2010 02 10.6	09 36.12	−06 02.0	20.2	−0.86	+ 5.2	6.4/16.4	49128
2004 TG_{87}	2010 02 10.6	09 36.12	+15 43.2	20.9	−0.97	+ 4.8	0.5/10.3	46200
2004 VC_{70}	2010 02 10.6	09 36.13	+25 02.5	21.0	−1.00	+ 4.2	3.2/07.9	58486
2006 DV_{20}	2010 02 10.6	09 36.14	+17 32.1	20.2	−1.08	+ 1.1	1.1/09.9	59772
2008 TQ_{101}	2010 02 10.6	09 36.15	+02 38.4	21.4	−0.80	+ 5.3	3.5/13.9	50427
2001 PM_{36}	2010 02 10.6	09 36.15	+31 01.9	21.3	−0.84	+ 3.4	3.9/06.0	58408
1960 SR	2010 02 10.6	09 36.18	+06 33.6	21.4	−0.87	+ 4.8	2.3/12.7	50877
2005 WE_{183}	2010 02 10.6	09 36.18	+10 01.2	20.1	−1.09	+ 3.4	1.6/11.7	51019
2003 SE_{246}	2010 02 10.6	09 36.19	+13 53.4	20.3	−0.87	+ 5.2	0.1/10.8	70070
2002 RK_{276}	2010 02 10.6	09 36.24	+08 40.1	20.1	−0.78	+ 5.3	1.8/12.2	70057
2005 UE_{68}	2010 02 10.6	09 36.24	+22 39.9	21.2	−1.12	+ 5.8	3.2/08.5	97888
2002 JH_{43}	2010 02 10.6	09 36.25	−04 54.7	20.0	−0.89	+ 3.3	5.9/15.5	50928
2002 SA_{39}	2010 02 10.6	09 36.26	+17 06.5	21.0	−0.79	+ 3.9	0.7/09.9	50938
2008 RC_{89}	2010 02 10.6	09 36.27	+04 53.2	21.1	−0.96	+ 4.7	3.2/13.1	51072
2008 VD_{75}	2010 02 10.6	09 36.27	+22 51.0	20.9	−0.87	+ 5.8	2.4/08.3	70240
2008 UW_{368}	2010 02 10.6	09 36.28	+29 08.6	20.0	−0.80	+ 4.8	4.0/06.4	70238
2004 PU_{91}	2010 02 10.6	09 36.28	+08 03.9	21.5	−1.00	+ 4.3	2.1/12.2	48933
2008 RO_{119}	2010 02 10.6	09 36.29	+18 19.1	20.6	−1.00	+ 6.7	1.4/09.6	58611
2006 HZ_{113}	2010 02 10.6	09 36.33	+22 39.6	21.1	−0.80	+ 6.6	2.3/08.2	68915
2008 TG_{78}	2010 02 10.6	09 36.34	+17 09.2	21.0	−0.86	+ 4.1	1.0/09.9	46951
2008 VL_2	2010 02 10.6	09 36.35	+06 53.6	20.2	−0.83	+ 3.2	2.1/12.6	52521
3291 T-2	2010 02 10.6	09 36.36	+08 07.1	20.7	−0.98	+ 7.6	2.1/12.4	47612
2005 WE_{176}	2010 02 10.6	09 36.38	+12 12.9	21.5	−1.06	+ 4.0	0.7/11.2	41834
2001 WF_{93}	2010 02 10.7	09 36.30	+14 33.7	20.0	−0.98	+ 7.1	0.1/10.6	70039
2008 SM_{106}	2010 02 10.7	09 36.31	+16 38.8	20.3	−0.89	+ 4.6	0.8/10.1	52509
2008 UP_{57}	2010 02 10.7	09 36.33	+19 00.3	21.8	−1.01	+ 5.2	1.5/09.5	50503
2007 MJ_{16}	2010 02 10.7	09 36.34	+06 08.9	21.3	−0.96	+ 3.8	2.8/12.7	52470
2008 SJ_4	2010 02 10.7	09 36.35	+10 35.5	21.0	−0.95	+ 6.8	1.1/11.7	55506
2001 TK_3	2010 02 10.7	09 36.35	+13 23.1	20.7	−1.03	+ 5.3	0.3/10.9	57959
2004 XX_{110}	2010 02 10.7	09 36.35	+31 38.4	19.4	−1.04	+ 3.8	5.9/06.3	48959
2000 UQ_{102}	2010 02 10.7	09 36.36	−08 19.0	18.3	−0.93	+ 0.9	9.8/16.4	67552
2006 BJ_{107}	2010 02 10.7	09 36.37	+19 26.1	21.1	−0.97	+ 7.2	1.7/09.3	03847
2005 JO_{128}	2010 02 10.7	09 36.37	+17 20.3	20.0	−0.79	+ 5.5	0.9/09.9	51017
2008 UK_{207}	2010 02 10.7	09 36.37	+09 50.8	21.0	−0.87	+ 4.1	1.4/11.9	50586
2005 ER_{158}	2010 02 10.7	09 36.37	+06 14.6	21.2	−0.75	+ 6.0	2.4/13.0	76923
1996 TV_{47}	2010 02 10.7	09 36.38	+18 11.7	20.4	−1.00	+ 4.6	1.3/09.7	70018
2008 UF_{170}	2010 02 10.7	09 36.38	+12 15.6	19.0	−0.93	+ 2.8	0.7/11.2	70233
2001 SE_{162}	2010 02 10.7	09 36.39	+16 39.5	19.9	−1.11	+ 3.5	0.9/10.2	70033
2008 SL_{253}	2010 02 10.7	09 36.39	+00 47.7	20.2	−0.83	+ 5.4	4.8/14.4	49071
2008 QA_2	2010 02 10.7	09 36.39	+10 15.9	21.6	−0.90	+ 5.2	1.2/11.8	50139
2004 RR_{194}	2010 02 10.7	09 36.41	+25 30.8	20.7	−1.13	+ 1.1	3.6/08.3	59735
2001 QT_{333}	2010 02 10.7	09 36.41	+12 37.2	20.2	−0.97	+ 8.3	0.6/11.2	70031
2008 TN_{157}	2010 02 10.7	09 36.42	+19 54.4	20.5	−0.90	+ 7.7	1.7/09.1	46987
2005 UC_{53}	2010 02 10.7	09 36.43	+18 05.1	20.4	−1.06	+ 6.4	1.6/09.7	97885
2008 SL_{93}	2010 02 10.7	09 36.44	+07 46.7	20.1	−0.91	+ 4.1	2.4/12.4	70214
2008 RA_{66}	2010 02 10.7	09 36.46	+30 25.9	21.0	−1.12	+ 1.2	5.4/07.1	49040
2005 UA_{69}	2010 02 10.7	09 36.48	+04 45.2	20.3	−1.05	+ 5.3	3.6/13.1	47355
2008 SH_{283}	2010 02 10.7	09 36.54	+16 44.6	19.9	−0.86	+ 3.9	0.9/10.1	70219
2007 PG_{46}	2010 02 10.7	09 36.54	+19 37.6	20.7	−0.90	+ 2.1	1.5/09.4	59797
2005 TB_{86}	2010 02 10.7	09 36.54	+05 03.1	19.9	−1.08	+ 4.0	3.4/13.0	70112
2006 KA_{123}	2010 02 10.7	09 36.55	+16 26.1	20.1	−0.78	+ 6.6	0.6/10.1	70151
2008 SB_{295}	2010 02 10.7	09 36.56	+07 01.9	19.2	−1.08	− 1.1	2.8/12.2	69286

2004 TF_{128}	2010 02 10.7	09 36.56	+22 50.3	20.5	−0.99	+ 5.2	2.8/08.5	47318
2008 WX_{11}	2010 02 10.7	09 36.58	+13 03.0	21.0	−0.81	+ 4.3	0.3/11.1	56148
1999 VZ_{120}	2010 02 10.7	09 36.59	−04 04.1	20.9	−0.85	+ 4.5	5.6/15.8	48814
2003 QS_{90}	2010 02 10.7	09 36.60	+07 21.2	19.2	−1.61	− 4.8	3.3/11.7	67593
2008 UC_{329}	2010 02 10.7	09 36.60	+07 31.8	21.0	−1.05	+ 4.1	2.4/12.4	52521
2001 US_{195}	2010 02 10.7	09 36.61	+13 43.6	21.9	−1.01	+ 5.7	0.2/10.9	48847
2008 UL_{113}	2010 02 10.7	09 36.61	+12 23.8	20.7	−1.01	+ 4.3	0.6/11.2	48651
2008 SH_{188}	2010 02 10.7	09 36.61	+14 37.7	21.0	−1.01	+ 4.3	0.1/10.7	49064
2005 YP_{95}	2010 02 10.7	09 36.62	+15 59.6	20.5	−0.97	+ 6.9	0.6/10.3	70127
2008 UC_{272}	2010 02 10.7	09 36.63	+15 46.8	20.7	−0.85	+ 3.7	0.5/10.4	67315
2004 PH_{2}	2010 02 10.7	09 36.63	+18 28.5	20.6	−1.09	+ 2.4	1.4/09.8	59726
2008 VO_{69}	2010 02 10.7	09 36.64	+27 21.4	20.8	−0.88	+ 3.7	3.8/07.3	58933
2001 SY_{182}	2010 02 10.7	09 36.64	+16 38.5	20.2	−1.09	+ 4.5	0.9/10.2	70033
2007 HP_{46}	2010 02 10.7	09 36.66	+30 32.2	20.7	−0.99	+ 4.3	4.5/06.5	58567
2004 NJ_{7}	2010 02 10.7	09 36.66	+06 43.5	19.8	−1.10	+ 4.9	2.8/12.6	48929
2008 OO_{22}	2010 02 10.7	09 36.67	+12 28.7	21.8	−0.93	+ 6.5	0.6/11.3	58151
2005 WO_{147}	2010 02 10.7	09 36.68	+13 08.9	20.1	−0.99	+ 8.1	0.4/11.1	54156
2003 QS_{33}	2010 02 10.7	09 36.70	+13 30.7	20.2	−1.05	+ 4.3	0.3/11.0	59702
2001 UR_{97}	2010 02 10.7	09 36.70	+09 34.7	20.5	−1.00	+ 5.7	1.8/12.0	41772
2000 QZ_{195}	2010 02 10.7	09 36.74	+25 21.4	19.3	−1.10	+ 2.5	4.1/08.2	47148
2004 TQ_{169}	2010 02 10.8	09 36.69	+22 22.4	20.2	−0.99	+ 4.7	2.7/08.7	47319
2006 BB_{128}	2010 02 10.8	09 36.70	+09 26.4	20.6	−0.86	+ 7.4	1.4/12.2	02278
2008 SG_{159}	2010 02 10.8	09 36.74	+12 34.9	21.4	−0.98	+ 4.5	0.5/11.2	46847
2008 SO_{201}	2010 02 10.8	09 36.74	+05 13.3	20.8	−0.86	+ 4.5	3.0/13.2	50326
2000 US_{19}	2010 02 10.8	09 36.75	+28 18.8	20.0	−1.06	+ 3.8	4.9/07.3	47154
2003 NC_{1}	2010 02 10.8	09 36.76	+01 17.7	21.2	−0.97	+ 1.8	3.8/13.8	50236
2001 TY_{94}	2010 02 10.8	09 36.76	+18 00.8	19.5	−1.10	+ 3.3	1.4/09.9	70035
2002 TH_{171}	2010 02 10.8	09 36.77	+24 17.8	18.9	−1.02	− 0.8	3.2/08.7	48882
2008 WJ_{71}	2010 02 10.8	09 36.78	+05 59.7	20.6	−0.83	+ 4.8	2.7/13.0	50727
2007 TV	2010 02 10.8	09 36.79	−03 02.8	21.4	−0.72	+ 4.8	4.2/15.8	28954
2008 UF_{210}	2010 02 10.8	09 36.80	+08 41.0	22.5	−0.92	+ 4.7	1.7/12.3	50589
2003 WY_{53}	2010 02 10.8	09 36.80	+05 45.9	20.1	−0.86	+ 2.9	2.8/12.9	68553
2004 VE_{38}	2010 02 10.8	09 36.81	+22 04.5	20.7	−0.99	+ 4.9	2.7/08.8	70091
2005 EN_{222}	2010 02 10.8	09 36.81	+45 32.3	20.1	−1.25	− 0.2	8.5/02.6	77848
2000 DE_{103}	2010 02 10.8	09 36.82	+27 53.3	19.2	−0.98	+ 2.0	4.5/07.4	48817
2007 RE_{190}	2010 02 10.8	09 36.85	+01 06.4	20.3	−0.78	+ 2.5	3.4/14.2	59120
2006 FF_{18}	2010 02 10.8	09 36.86	+05 14.1	19.5	−0.83	+ 6.2	3.3/13.4	48999
2008 RS_{64}	2010 02 10.8	09 36.86	+14 13.5	20.3	−0.91	+ 5.7	0.0/10.8	50180
2001 QK_{194}	2010 02 10.8	09 36.86	+12 25.7	20.1	−1.13	+ 1.8	0.6/11.2	70031
2003 YA_{8}	2010 02 10.8	09 36.88	−09 34.9	19.6	−1.32	− 2.1	10.6/15.2	62381
2003 SZ_{329}	2010 02 10.8	09 36.89	+10 42.8	21.3	−0.88	+ 4.5	1.1/11.8	46058
2003 QL_{22}	2010 02 10.8	09 36.92	+08 24.2	20.8	−0.89	+ 2.9	1.6/12.3	70067
2003 QE_{61}	2010 02 10.8	09 36.93	+05 30.3	21.2	−0.80	+ 7.1	2.3/13.4	59703
2001 UZ_{150}	2010 02 10.8	09 36.94	+21 16.0	19.2	−1.01	+ 5.8	2.9/09.0	66113
2008 SQ_{127}	2010 02 10.8	09 36.95	−05 17.6	20.3	−0.89	+ 3.5	6.5/16.1	49056
2002 VV_{39}	2010 02 10.8	09 36.96	−03 02.4	20.0	−0.71	+ 4.7	4.1/15.9	50943
1999 TP_{62}	2010 02 10.8	09 36.99	+26 23.0	20.8	−0.97	+ 3.6	3.6/07.7	48811
2005 GT_{127}	2010 02 10.8	09 37.02	−23 58.4	19.6	−0.99	+ 9.6	17.4/25.2	12887
2000 HH_{74}	2010 02 10.8	09 37.04	+02 34.3	20.9	−0.80	+ 4.2	3.5/13.9	28703
2003 OW	2010 02 10.8	09 37.06	−17 31.1	21.0	−0.95	+ 0.7	8.9/18.7	22437
2001 VS_{75}	2010 02 10.8	09 37.07	+11 35.8	20.3	−1.02	+ 5.1	0.9/11.5	58419
2008 TZ_{74}	2010 02 10.8	09 37.08	+11 53.9	20.9	−0.90	+ 4.7	0.8/11.5	50414
2001 VZ_{90}	2010 02 10.8	09 37.10	+27 35.9	19.4	−1.07	+ 7.3	5.0/07.2	70038
2000 QW_{215}	2010 02 10.8	09 37.10	+21 24.8	20.6	−1.03	+ 3.7	2.3/09.1	59656
2001 AY_{22}	2010 02 10.8	09 37.11	−05 36.2	19.3	−0.93	+ 2.3	6.5/15.9	52312
2007 TK_{280}	2010 02 10.8	09 37.13	+03 30.5	21.6	−0.63	+ 3.4	2.4/13.9	70185
2002 UP_{64}	2010 02 10.8	09 37.14	−02 59.7	19.9	−0.72	+ 7.3	5.5/16.3	58442
2005 WF_{179}	2010 02 10.8	09 37.14	+05 37.2	20.5	−1.07	+ 3.9	3.1/13.0	70123
2003 QU_{25}	2010 02 10.8	09 37.14	+09 38.1	20.3	−0.89	+ 3.8	1.4/12.1	48894
2005 TQ_{100}	2010 02 10.8	09 37.16	+14 35.8	19.8	−1.09	+ 5.3	0.2/10.8	70112
2006 EZ_{51}	2010 02 10.9	09 37.09	+05 58.9	21.0	−0.83	+ 6.0	2.4/13.2	59772
2003 ON_{2}	2010 02 10.9	09 37.09	+22 07.2	19.7	−0.97	+ 2.6	2.3/09.0	60786
2002 JO_{95}	2010 02 10.9	09 37.11	−09 59.0	19.3	−0.94	+ 1.2	9.7/16.4	48491
2005 SF_{1}	2010 02 10.9	09 37.11	+07 58.8	20.7	−1.06	+ 5.8	2.2/12.5	41826
2008 VW_{19}	2010 02 10.9	09 37.14	+10 00.0	20.9	−0.85	+ 5.0	1.3/12.0	50667
2008 UO_{83}	2010 02 10.9	09 37.14	+16 14.5	20.9	−1.11	+ 2.7	0.8/10.4	55526
2001 YE_{67}	2010 02 10.9	09 37.14	+29 36.4	19.6	−1.07	+ 5.7	6.3/06.8	62335
2003 SJ_{206}	2010 02 10.9	09 37.16	+27 11.6	18.8	−1.32	− 4.1	4.8/08.8	70070
2006 AC_{46}	2010 02 10.9	09 37.17	+06 56.1	20.1	−1.02	+ 3.0	2.9/12.6	70130
2008 TQ_{142}	2010 02 10.9	09 37.18	+11 21.1	20.7	−0.92	+ 5.7	1.0/11.7	46984
2006 DM_{59}	2010 02 10.9	09 37.20	+10 00.1	20.2	−0.89	+ 5.7	1.5/12.1	47392
2004 RT_{316}	2010 02 10.9	09 37.20	+13 46.7	20.9	−0.99	+ 4.0	0.1/11.0	48941
2008 TQ_{32}	2010 02 10.9	09 37.21	+13 35.4	22.0	−1.05	+ 6.0	0.2/11.1	46929
2006 GR	2010 02 10.9	09 37.22	+11 22.3	20.5	−0.85	+ 6.2	0.9/11.7	52451
2004 RM_{270}	2010 02 10.9	09 37.23	+07 58.1	18.9	−0.88	+ 8.0	2.8/12.7	70086
2008 SP_{167}	2010 02 10.9	09 37.26	+34 38.0	21.0	−1.06	+ 2.9	5.7/05.7	58616
2001 QL_{34}	2010 02 10.9	09 37.28	+13 08.7	20.0	−1.10	+ 3.2	0.4/11.2	70030
2005 YT_{203}	2010 02 10.9	09 37.28	+12 56.6	21.1	−1.00	+ 4.8	0.4/11.3	47371
2004 RQ_{94}	2010 02 10.9	09 37.31	+04 18.5	21.0	−0.97	+ 4.6	3.3/13.5	52404
2006 DJ_{103}	2010 02 10.9	09 37.32	+13 42.6	20.7	−0.90	+ 5.3	0.2/11.1	48995
2006 TL_{95}	2010 02 10.9	09 37.32	+31 18.4	19.3	−1.22	+21.2	7.5/04.8	40165
2008 UW_{127}	2010 02 10.9	09 37.33	+31 24.2	19.9	−0.85	+ 4.5	4.7/06.0	65625
2008 TQ_{182}	2010 02 10.9	09 37.33	−05 16.5	20.7	−0.91	+ 4.1	6.4/16.2	69318
2007 RD_{38}	2010 02 10.9	09 37.34	+11 13.7	20.2	−0.63	+ 4.5	0.7/11.8	28927
2008 XV_{16}	2010 02 10.9	09 37.35	−07 48.8	20.5	−0.77	+ 2.4	5.7/16.8	57501
2008 TJ_{174}	2010 02 10.9	09 37.37	−09 06.6	20.5	−0.82	+ 3.8	8.0/17.4	58172
1999 VL_{74}	2010 02 10.9	09 37.38	+09 47.1	20.1	−1.06	+ 5.9	2.0/12.1	70022
2002 LA_{49}	2010 02 10.9	09 37.39	+06 36.5	21.3	−1.01	+ 3.1	2.4/12.7	74189
2007 JO_{27}	2010 02 10.9	09 37.44	+19 51.0	20.5	−0.88	+ 7.5	1.6/09.3	51045
2008 TH_{18}	2010 02 10.9	09 37.46	+15 10.4	20.0	−0.84	+ 3.9	0.3/10.7	70223
2008 WM_{107}	2010 02 10.9	09 37.47	+01 44.4	20.3	−0.81	+ 2.4	3.7/14.1	55570
2008 WK_{16}	2010 02 10.9	09 37.48	+15 33.4	20.9	−0.88	+ 3.9	0.4/10.6	52524
2005 UL_{216}	2010 02 10.9	09 37.50	+27 12.8	19.8	−1.13	+ 5.3	5.0/07.6	41830
2008 SC_{127}	2010 02 10.9	09 37.51	+20 30.3	20.6	−0.97	+ 3.2	2.2/09.4	50284
2008 TM_{113}	2010 02 10.9	09 37.51	+26 15.8	19.9	−0.95	+ 4.4	4.1/07.8	52512
2001 SE_{88}	2010 02 10.9	09 37.51	+13 49.5	20.5	−0.79	+ 3.2	0.1/11.1	70032
2008 QH_{13}	2010 02 10.9	09 37.52	+14 05.3	21.4	−1.05	+ 5.4	0.0/11.0	50145
2005 UZ_{443}	2010 02 10.9	09 37.52	+16 24.2	19.1	−1.13	+ 2.4	1.0/10.5	70118
2001 UW_{7}	2010 02 10.9	09 37.53	+15 26.7	20.7	−1.05	+ 4.6	0.5/10.7	94192
2002 TN_{313}	2010 02 10.9	09 37.54	+11 22.6	20.0	−0.75	+ 6.5	0.8/11.8	70059
2001 UF_{139}	2010 02 11.0	09 37.51	+29 39.8	19.7	−0.84	+ 2.9	4.3/06.8	59072
2003 YA_{111}	2010 02 11.0	09 37.51	+06 11.1	20.2	−0.81	+ 2.4	2.3/13.0	68564

2008 TN_{177}	2010 02 11.0	09 37.51	+24 21.1	19.9	−0.81	+ 8.0	3.0/07.9	70227
2005 UZ_{8}	2010 02 11.0	09 37.52	+26 11.1	20.6	−1.17	+ 5.0	4.3/08.0	21844
2000 QW_{6}	2010 02 11.0	09 37.52	+10 35.5	19.6	−0.94	+10.0	1.3/12.1	70024
2006 DO_{42}	2010 02 11.0	09 37.53	+08 11.1	20.7	−0.99	+ 3.6	2.0/12.5	46412
2006 DQ_{8}	2010 02 11.0	09 37.54	+17 17.8	20.9	−0.96	+ 4.9	1.1/10.2	48993
2001 PJ_{27}	2010 02 11.0	09 37.54	+14 13.6	20.3	−1.09	+ 3.4	0.0/11.0	70030
2008 UW_{113}	2010 02 11.0	09 37.56	+23 33.8	20.2	−0.88	+ 2.8	3.0/08.6	70232
2008 TM_{83}	2010 02 11.0	09 37.57	+13 05.0	22.3	−0.96	+ 4.2	0.4/11.3	48634
2008 SN_{128}	2010 02 11.0	09 37.59	+11 58.0	20.9	−1.08	+ 4.7	0.8/11.6	49057
2000 WA_{70}	2010 02 11.0	09 37.62	−06 25.6	19.4	−1.02	+ 2.7	7.7/16.4	02018
2008 RB_{23}	2010 02 11.0	09 37.67	+14 51.5	20.0	−0.98	+ 2.2	0.2/10.9	49038
2001 VA_{17}	2010 02 11.0	09 37.68	+10 17.8	20.5	−1.13	+ 1.6	1.3/11.9	70038
2008 SG_{218}	2010 02 11.0	09 37.68	+16 50.9	20.6	−1.01	+ 2.6	0.8/10.4	70217
2005 YN_{167}	2010 02 11.0	09 37.70	+18 10.9	20.3	−0.93	+ 8.8	1.6/09.9	26118
2003 UH_{115}	2010 02 11.0	09 37.71	+21 04.8	22.3	−0.90	+ 3.8	2.2/09.3	46077
2000 BW_{40}	2010 02 11.0	09 37.72	+15 13.8	20.2	−0.84	+ 5.1	0.3/10.8	70023
2008 WY_{2}	2010 02 11.0	09 37.73	−04 11.0	21.4	−0.86	+ 3.9	5.5/16.0	52523
2008 SU_{98}	2010 02 11.0	09 37.76	+23 07.3	21.3	−1.06	+ 5.2	3.2/08.7	49053
2005 SR_{163}	2010 02 11.0	09 37.79	+23 37.0	20.3	−1.15	+ 4.9	3.4/08.7	41827
2004 CC_{19}	2010 02 11.0	09 37.84	+07 48.0	20.6	−0.87	+ 1.0	1.9/12.5	65383
2005 EL_{252}	2010 02 11.0	09 37.84	+07 03.2	19.8	−0.77	+ 5.0	2.3/13.0	68676
2005 UA_{254}	2010 02 11.0	09 37.85	+11 09.7	20.0	−1.07	+ 4.9	1.2/11.8	70117
2007 RR_{293}	2010 02 11.0	09 37.86	+15 33.8	21.9	−0.79	+ 4.4	0.4/10.7	69106
2002 PQ_{109}	2010 02 11.0	09 37.90	+00 53.1	20.8	−0.78	+ 4.5	3.7/14.7	56878
2000 YB_{38}	2010 02 11.0	09 37.91	+24 57.9	18.8	−0.87	+10.4	4.1/07.6	70027
2007 GZ_{16}	2010 02 11.0	09 37.93	+24 31.2	20.7	−1.05	+ 3.8	3.4/08.5	58566
2005 XR_{51}	2010 02 11.0	09 37.94	+13 22.8	20.1	−1.05	+ 2.6	0.3/11.3	70124
2008 OV_{24}	2010 02 11.0	09 37.95	+16 25.5	20.5	−1.04	+ 4.5	0.8/10.5	70202
2008 QL_{5}	2010 02 11.0	09 37.96	+30 30.2	19.5	−1.06	+ 0.1	5.2/07.5	49035
2004 RC_{7}	2010 02 11.0	09 37.96	+32 45.8	19.0	−1.11	+ 2.9	7.3/06.5	41810
2006 HP_{101}	2010 02 11.1	09 37.88	+27 58.2	20.2	−0.85	+ 4.9	3.8/07.2	52455
2006 BS_{196}	2010 02 11.1	09 37.92	+10 54.7	20.4	−0.89	+ 7.0	1.3/12.0	02281
2002 XS_{45}	2010 02 11.1	09 37.94	+23 26.2	19.8	−1.15	+ 5.0	3.2/08.8	62364
2008 UW_{83}	2010 02 11.1	09 37.95	+17 27.9	20.8	−1.00	+ 5.5	1.1/10.2	55526
2001 SU_{122}	2010 02 11.1	09 37.95	+04 08.4	20.3	−1.06	+ 6.1	4.0/13.8	97467
2008 RX_{57}	2010 02 11.1	09 37.96	+11 58.6	21.2	−0.93	+ 6.0	0.8/11.7	46668
2005 EG_{222}	2010 02 11.1	09 37.96	+03 40.2	19.0	−0.87	+ 1.7	3.6/13.6	62417
2007 PD_{24}	2010 02 11.1	09 37.97	+12 59.0	19.5	−0.96	+ 1.5	0.3/11.4	70177
2008 WB_{60}	2010 02 11.1	09 38.00	+21 55.0	20.9	−0.88	+ 4.9	2.1/09.0	58936
2006 AU_{38}	2010 02 11.1	09 38.00	+10 08.2	20.6	−1.04	+ 2.6	1.5/12.0	98079
2008 UR_{113}	2010 02 11.1	09 38.01	+02 45.4	21.0	−0.95	+ 4.0	4.0/14.0	48651
2008 WP_{48}	2010 02 11.1	09 38.02	+11 58.3	22.2	−0.80	+ 4.2	0.6/11.7	58629
2008 TC_{184}	2010 02 11.1	09 38.02	+01 52.8	19.7	−0.94	+ 1.7	4.4/14.0	69318
2006 QK_{2}	2010 02 11.1	09 38.02	+13 00.4	21.3	−0.61	+ 2.9	0.2/11.4	51041
2003 SA_{192}	2010 02 11.1	09 38.04	−05 32.4	19.3	−0.85	+ 3.1	6.0/16.3	64209
2004 NP_{33}	2010 02 11.1	09 38.06	+15 25.8	20.1	−0.97	+ 7.4	0.5/10.8	70082
2002 TP_{380}	2010 02 11.1	09 38.08	+10 57.6	21.3	−0.80	+ 4.4	0.9/12.0	37973
2008 TE_{17}	2010 02 11.1	09 38.08	+14 38.8	20.4	−0.87	+ 3.9	0.2/11.0	49075
2005 YH_{110}	2010 02 11.1	09 38.08	+09 58.2	20.1	−0.96	+ 5.3	1.7/12.2	70127
2008 SW_{10}	2010 02 11.1	09 38.09	+12 58.5	20.5	−0.94	+ 3.9	0.4/11.4	56133
2003 XF_{41}	2010 02 11.1	09 38.09	+11 34.8	20.2	−0.84	+ 3.9	0.8/11.8	70077
3774 T-3	2010 02 11.1	09 38.13	+14 12.3	20.5	−0.83	+ 4.1	0.0/11.1	52549
2000 VY_{59}	2010 02 11.1	09 38.14	+30 56.5	20.7	−1.07	+ 3.9	5.6/06.8	52310
2004 HB_{47}	2010 02 11.1	09 38.15	+26 31.0	20.2	−1.17	+ 4.4	4.5/08.1	56942
2008 UY_{72}	2010 02 11.1	09 38.15	+28 48.0	19.9	−0.90	+ 2.5	4.2/07.3	49106
2005 WE_{71}	2010 02 11.1	09 38.16	+28 04.6	20.6	−1.12	+ 4.9	5.4/07.6	97992
2005 YL_{106}	2010 02 11.1	09 38.16	+19 11.0	19.7	−1.03	+ 7.4	1.9/09.7	70127
2003 SJ_{327}	2010 02 11.1	09 38.17	+34 20.0	20.1	−1.14	0.0	7.3/06.5	70071
2003 SD_{335}	2010 02 11.1	09 38.20	+16 01.8	21.4	−0.88	+ 4.9	0.6/10.7	68519
1999 SL_{13}	2010 02 11.1	09 38.20	+10 08.8	21.7	−0.87	+ 5.3	1.1/12.2	58396
1995 QC_{1}	2010 02 11.1	09 38.21	+11 12.8	19.7	−1.04	+ 7.9	1.2/12.0	70018
2004 RF_{341}	2010 02 11.1	09 38.21	−02 42.4	20.4	−1.01	+ 2.5	5.5/15.2	48942
2000 UZ_{45}	2010 02 11.1	09 38.25	+28 50.8	19.3	−1.06	+ 3.5	5.5/07.5	70026
2008 WN_{36}	2010 02 11.1	09 38.27	+12 23.8	20.9	−0.83	+ 4.1	0.5/11.6	51111
2005 GF_{69}	2010 02 11.1	09 38.27	+31 52.3	19.0	−0.84	+ 9.0	5.8/05.3	49964
2003 SE_{73}	2010 02 11.1	09 38.29	+28 32.2	20.0	−1.06	+ 0.8	4.5/07.9	48897
2008 UD_{224}	2010 02 11.1	09 38.29	+17 31.2	20.7	−0.84	+ 2.6	1.0/10.3	50596
2001 SN_{87}	2010 02 11.1	09 38.30	+13 03.1	19.3	−1.09	+ 3.2	0.5/11.4	66106
2003 UE_{80}	2010 02 11.1	09 38.31	+01 28.8	21.5	−0.82	+ 7.6	3.8/15.0	42665
2001 NT_{12}	2010 02 11.1	09 38.33	+07 26.1	20.5	−1.01	+ 7.4	2.3/13.0	19536
2004 PT_{111}	2010 02 11.1	09 38.35	+10 12.9	19.7	−0.96	+ 6.5	1.4/12.3	70083
2006 DF_{132}	2010 02 11.2	09 38.27	+18 39.7	19.7	−0.93	+ 5.9	1.6/10.0	70142
2006 DV_{216}	2010 02 11.2	09 38.29	+08 01.0	19.8	−0.86	+ 5.5	2.1/12.9	51030
2002 RD_{211}	2010 02 11.2	09 38.29	+24 23.7	21.6	−0.95	+ 1.2	2.9/08.8	68440
2008 UT_{133}	2010 02 11.2	09 38.29	+13 31.6	20.7	−0.85	+ 4.0	0.2/11.4	50546
2001 WL_{32}	2010 02 11.2	09 38.32	+17 25.2	20.6	−1.01	+ 5.8	1.1/10.3	48849
2008 UB_{285}	2010 02 11.2	09 38.33	+09 20.0	21.0	−0.81	+ 4.7	1.4/12.5	49140
2005 EY_{156}	2010 02 11.2	09 38.33	+21 51.1	20.8	−0.87	+ 2.2	2.1/09.3	29725
2003 FZ_{25}	2010 02 11.2	09 38.34	+11 49.8	20.3	−1.01	+ 5.9	0.9/11.8	48889
2008 SG_{299}	2010 02 11.2	09 38.38	+34 35.4	19.5	−1.05	+ 3.5	7.0/05.7	69289
1999 VC_{64}	2010 02 11.2	09 38.40	+02 06.7	20.1	−0.84	+ 4.6	3.4/14.5	48813
1996 BD_{6}	2010 02 11.2	09 38.42	+21 35.1	19.3	−0.94	+ 7.9	3.5/09.0	68328
2008 SG_{104}	2010 02 11.2	09 38.42	+04 36.4	20.0	−0.79	+ 5.1	3.0/13.9	51075
2008 UL_{172}	2010 02 11.2	09 38.43	+04 08.7	21.2	−0.87	+ 4.2	3.3/13.8	48661
2007 HU_{38}	2010 02 11.2	09 38.44	+23 26.0	21.2	−1.13	+ 4.2	3.2/08.9	50032
2008 SE_{54}	2010 02 11.2	09 38.44	+11 49.6	20.9	−0.91	+ 5.1	0.8/11.8	69273
2008 VB_{31}	2010 02 11.2	09 38.45	+07 28.8	20.4	−0.85	+ 5.3	2.1/13.0	50670
2002 RK_{198}	2010 02 11.2	09 38.47	+17 17.1	20.0	−0.83	+ 4.1	1.0/10.4	70056
2008 UZ_{199}	2010 02 11.2	09 38.47	−02 06.8	22.1	−0.86	+ 5.0	4.7/15.8	49129
2008 SW_{128}	2010 02 11.2	09 38.48	−03 50.7	20.2	−0.77	+ 4.5	5.5/16.4	50285
2005 GC_{180}	2010 02 11.2	09 38.48	+42 49.1	19.2	−1.13	+26.4	13.1/29.5	70102
2001 XF_{134}	2010 02 11.2	09 38.49	+21 30.8	20.4	−1.03	+ 5.7	2.5/09.3	58421
2008 SS_{153}	2010 02 11.2	09 38.49	+10 21.0	19.5	−0.87	+ 6.4	1.4/12.3	70216
1999 NB_{59}	2010 02 11.2	09 38.51	−00 31.3	20.2	−0.90	+ 4.1	4.3/15.0	50881
2006 BP_{24}	2010 02 11.2	09 38.52	+12 03.0	20.0	−0.99	+ 5.3	0.8/11.8	47377
2002 RY_{67}	2010 02 11.2	09 38.52	+08 43.8	20.6	−0.81	+ 2.6	1.4/12.6	62353
2004 TV_{277}	2010 02 11.2	09 38.52	+09 41.7	21.1	−0.92	+ 5.5	1.4/12.4	47322
2006 DY_{170}	2010 02 11.2	09 38.53	+23 11.0	20.9	−0.99	+ 3.2	3.1/09.0	56041
2008 ST_{267}	2010 02 11.2	09 38.55	−07 53.2	20.7	−0.80	+ 3.4	6.5/17.5	51080
2001 RE_{25}	2010 02 11.2	09 38.55	+11 25.4	20.6	−1.02	+ 6.0	1.0/12.0	68363
2008 RR_{137}	2010 02 11.2	09 38.57	+11 58.3	20.4	−1.05	+ 3.2	0.8/11.8	69258
2006 KR_{41}	2010 02 11.2	09 38.60	+51 13.6	21.5	−1.10	+ 4.5	9.1/29.7	53505

2008 UG_{114}	2010 02 11.2	09 38.63	+15 49.2	21.9	−0.86	+ 3.7	0.5/10.8	50535
2005 XQ_{31}	2010 02 11.2	09 38.64	+10 42.3	19.9	−0.98	+ 4.9	1.5/12.1	03815
2008 SL_{143}	2010 02 11.2	09 38.66	+05 58.3	21.7	−0.93	+ 5.8	2.6/13.5	52509
2008 UX_{96}	2010 02 11.2	09 38.68	+29 17.8	21.3	−0.98	+ 4.1	4.5/07.2	56142
2007 ER_{110}	2010 02 11.2	09 38.69	+16 28.4	20.6	−1.04	+ 7.3	1.0/10.6	69049
2008 TX_{38}	2010 02 11.2	09 38.69	+05 10.4	21.3	−1.06	+ 4.9	3.4/13.5	49078
2007 HC_{8}	2010 02 11.2	09 38.70	+01 14.0	20.1	−0.94	+ 6.4	4.3/15.0	47430
2005 VL_{112}	2010 02 11.2	09 38.71	+03 56.4	20.2	−1.05	+ 4.3	3.9/13.8	57030
2008 UA_{341}	2010 02 11.2	09 38.71	+06 09.8	19.8	−0.84	+ 4.8	2.9/13.4	50652
2003 FC_{102}	2010 02 11.2	09 38.71	−03 11.2	19.2	−0.85	+ 7.3	7.9/16.5	21131
2000 RR_{75}	2010 02 11.2	09 38.72	−02 48.3	20.9	−0.92	+ 5.6	5.1/15.8	59656
2004 RF_{36}	2010 02 11.2	09 38.72	+18 54.6	21.1	−1.01	+ 5.3	1.6/10.0	70084
2006 DV_{69}	2010 02 11.2	09 38.73	+20 59.4	20.7	−1.06	+ 2.4	2.2/09.6	58525
2004 XS_{124}	2010 02 11.2	09 38.74	+09 35.5	19.4	−1.04	+ 1.3	1.6/12.3	68653
2004 PK_{6}	2010 02 11.2	09 38.74	+12 27.1	21.5	−0.97	+ 5.5	0.5/11.7	47296
2002 VR_{79}	2010 02 11.2	09 38.75	+30 57.9	18.9	−1.15	+ 5.9	7.4/06.8	70060
2003 UW_{100}	2010 02 11.3	09 38.68	−26 49.2	19.1	−1.01	+ 5.1	19.3/26.9	14706
2004 RU_{225}	2010 02 11.3	09 38.68	+15 23.9	20.8	−0.98	+ 5.6	0.4/11.0	47309
2005 WZ_{2}	2010 02 11.3	09 38.68	+10 38.3	20.2	−1.02	+ 7.1	1.2/12.2	47360
2008 TY_{16}	2010 02 11.3	09 38.68	+07 09.0	20.2	−0.78	+ 4.0	2.0/13.2	54214
2001 RT_{69}	2010 02 11.3	09 38.69	+12 57.6	20.9	−1.04	+ 4.6	0.4/11.6	48838
2002 HZ_{12}	2010 02 11.3	09 38.70	−09 04.6	18.7	−0.97	+17.5	9.9/19.7	47214
2005 YT_{151}	2010 02 11.3	09 38.70	+19 03.6	19.3	−0.99	+ 4.2	2.2/10.0	47369
1999 XK_{80}	2010 02 11.3	09 38.70	+23 58.1	19.6	−0.90	+ 5.4	3.2/08.6	48815
2008 SU_{31}	2010 02 11.3	09 38.73	+05 05.2	20.1	−1.06	+ 4.4	3.6/13.5	70213
2002 QU_{69}	2010 02 11.3	09 38.74	+16 43.0	21.3	−0.82	+ 3.8	0.7/10.6	52348
2006 DC_{76}	2010 02 11.3	09 38.76	+15 56.0	20.0	−0.91	+ 6.7	0.7/10.8	68892
2001 TV_{236}	2010 02 11.3	09 38.78	+23 03.1	21.0	−1.07	+ 5.5	3.1/09.0	94186
2008 RT_{137}	2010 02 11.3	09 38.78	+12 49.2	19.9	−0.97	+ 2.7	0.5/11.6	70209
2002 VD_{61}	2010 02 11.3	09 38.79	+16 26.7	20.8	−1.14	+ 4.9	0.9/10.7	70060
2005 VF_{3}	2010 02 11.3	09 38.79	+12 16.9	20.6	−1.07	+ 6.8	0.7/11.8	47359
2006 EH_{37}	2010 02 11.3	09 38.80	+23 56.1	20.6	−0.98	+ 3.5	3.3/08.8	48998
2008 SM_{64}	2010 02 11.3	09 38.81	+13 23.0	20.4	−1.08	+ 2.5	0.2/11.5	46766
2008 TE_{60}	2010 02 11.3	09 38.81	+21 52.8	22.0	−1.01	+ 4.4	2.5/09.3	50404
2006 BM_{189}	2010 02 11.3	09 38.81	+20 47.4	20.3	−0.95	+ 4.7	2.2/09.6	51025
2007 RG_{308}	2010 02 11.3	09 38.85	+18 33.0	21.2	−0.77	+ 3.9	1.1/10.1	58898
2008 US_{27}	2010 02 11.3	09 38.86	+19 00.5	20.6	−0.94	+ 4.7	1.7/10.0	52513
2002 RG_{130}	2010 02 11.3	09 38.88	+18 59.0	20.4	−0.92	+ 1.1	1.4/10.2	55082
2005 UX_{18}	2010 02 11.3	09 38.89	+14 45.0	20.2	−1.06	+ 6.3	0.3/11.2	68769
2008 RH_{75}	2010 02 11.3	09 38.90	+31 38.1	20.8	−1.22	+ 1.4	5.6/07.4	49040
2001 QE_{37}	2010 02 11.3	09 38.93	+17 36.8	20.8	−0.73	+ 6.7	0.9/10.3	58409
2008 UW_{262}	2010 02 11.3	09 38.93	+21 40.7	20.9	−0.80	+ 3.5	2.1/09.3	50612
2003 QE_{65}	2010 02 11.3	09 38.94	+41 03.5	19.3	−1.94	− 5.2	12.7/07.2	40680
2008 TV_{19}	2010 02 11.3	09 38.96	+01 26.9	21.5	−0.87	+ 5.2	3.8/14.8	49075
2004 SC_{14}	2010 02 11.3	09 38.96	+06 51.1	20.5	−0.90	+ 5.8	2.3/13.3	50987
2005 EF_{246}	2010 02 11.3	09 38.97	+13 44.5	20.7	−0.79	+ 4.2	0.1/11.4	51012
2007 PA_{15}	2010 02 11.3	09 38.99	+19 25.4	20.2	−0.94	+ 2.4	1.6/10.1	59795
2001 XU_{6}	2010 02 11.3	09 39.00	−17 23.5	20.1	−1.13	+ 0.2	10.6/19.4	40099
2008 UF_{315}	2010 02 11.3	09 39.02	+06 52.2	21.3	−0.87	+ 4.3	2.1/13.3	67317
2006 WT	2010 02 11.3	09 39.03	−27 50.4	19.7	−1.16	+ 2.2	18.8/24.8	41856
2004 RM_{38}	2010 02 11.3	09 39.05	+15 40.0	19.5	−1.00	+ 8.1	0.6/10.9	21340
2008 TD_{158}	2010 02 11.3	09 39.07	+03 45.6	19.4	−0.85	+ 2.1	3.2/13.9	57174
2003 TC_{35}	2010 02 11.3	09 39.08	−03 08.2	21.9	−0.82	+ 4.4	5.1/16.2	52376
2008 ST_{192}	2010 02 11.3	09 39.09	+16 46.4	20.8	−0.89	+ 5.5	0.9/10.6	51078
2006 BP_{252}	2010 02 11.3	09 39.09	+12 58.0	19.8	−1.02	+ 2.5	0.4/11.6	48991
2003 SG_{103}	2010 02 11.3	09 39.10	+13 49.1	19.7	−0.89	+ 3.6	0.1/11.4	70069
2007 MX_{7}	2010 02 11.3	09 39.12	−04 39.8	21.2	−0.85	+ 6.4	5.6/16.8	21882
2005 VS_{60}	2010 02 11.3	09 39.13	+09 19.3	20.7	−1.07	+ 5.1	1.7/12.6	48979
2008 WP_{98}	2010 02 11.4	09 39.08	−16 51.0	20.9	−0.80	+ 2.2	8.5/20.3	51116
2004 VY_{24}	2010 02 11.4	09 39.09	+11 03.6	20.7	−0.98	+ 4.3	1.0/12.2	47325
2005 UC_{20}	2010 02 11.4	09 39.09	+24 01.2	20.5	−1.14	+ 4.4	3.9/09.0	97876
2008 UH_{117}	2010 02 11.4	09 39.12	+07 59.4	20.0	−0.99	+ 3.7	2.1/12.9	70232
2007 TP_{250}	2010 02 11.4	09 39.12	−10 04.9	20.3	−0.80	+ 4.9	7.3/18.2	58577
2005 GL_{178}	2010 02 11.4	09 39.15	+59 00.2	19.1	−1.37	− 0.7	16.3/27.7	56017
2004 TN_{161}	2010 02 11.4	09 39.16	+10 36.2	20.1	−0.93	+ 4.8	1.2/12.3	50990
2005 SN_{36}	2010 02 11.4	09 39.17	+21 47.4	20.5	−1.19	+ 3.2	3.1/09.7	19651
2003 WC_{4}	2010 02 11.4	09 39.17	+00 28.4	20.6	−0.81	+ 4.0	4.1/15.1	52382
2000 RV_{74}	2010 02 11.4	09 39.18	+13 56.9	20.5	−1.09	+ 2.2	0.0/11.4	59656
2008 TC_{53}	2010 02 11.4	09 39.18	+04 55.4	20.8	−0.86	+ 6.6	3.1/14.0	46938
2002 JJ_{10}	2010 02 11.4	09 39.19	+32 04.6	19.2	−1.01	+ 8.3	7.0/05.7	47215
2008 QY_{39}	2010 02 11.4	09 39.19	+15 33.6	21.5	−1.03	+ 3.7	0.5/11.1	49037
2005 FB_{3}	2010 02 11.4	09 39.21	−10 07.8	19.9	−0.75	+ 8.9	7.3/19.1	87662
2005 EQ_{246}	2010 02 11.4	09 39.23	+15 13.1	20.5	−0.82	+ 4.6	0.4/11.1	68675
2008 US_{29}	2010 02 11.4	09 39.23	+16 17.5	21.3	−0.81	+ 4.4	0.6/10.8	64339
2003 WB_{83}	2010 02 11.4	09 39.24	+01 52.2	18.8	−0.72	+ 9.9	4.5/15.5	59718
2002 SE_{22}	2010 02 11.4	09 39.25	+16 03.0	21.1	−0.78	+ 4.1	0.5/10.9	52353
2008 SU_{177}	2010 02 11.4	09 39.25	+29 08.3	20.4	−0.93	+ 2.6	4.7/07.5	49063
2003 DD_{22}	2010 02 11.4	09 39.26	+25 59.1	18.4	−1.03	+ 7.7	5.3/07.9	70064
2005 EV_{217}	2010 02 11.4	09 39.28	+16 50.2	19.7	−0.83	+ 4.2	1.1/10.7	67622
2008 SB_{158}	2010 02 11.4	09 39.29	+20 37.5	19.3	−1.02	+ 2.1	2.5/09.9	55510
2008 SK_{9}	2010 02 11.4	09 39.30	+10 45.1	20.6	−0.99	+ 5.3	1.2/12.3	57499
2008 UW_{204}	2010 02 11.4	09 39.33	−19 00.8	20.2	−0.88	+ 3.5	10.7/21.5	52518
2008 SY_{252}	2010 02 11.4	09 39.37	+04 22.1	21.9	−0.99	+ 5.4	3.5/14.0	69283
2008 TU_{176}	2010 02 11.4	09 39.38	+27 34.5	21.0	−0.97	+ 4.2	4.1/07.9	66333
2005 EZ_{247}	2010 02 11.4	09 39.39	+00 47.8	21.3	−0.73	+ 6.9	3.8/15.5	89644
2008 SD_{297}	2010 02 11.4	09 39.39	−05 17.2	21.6	−0.89	+ 4.1	5.7/16.8	67713
2004 XF_{20}	2010 02 11.4	09 39.41	+29 00.8	19.2	−0.95	+ 5.2	5.8/07.3	68648
2005 WP_{157}	2010 02 11.4	09 39.42	+07 59.1	20.7	−1.02	+ 3.9	2.1/13.0	47362
2008 UM_{251}	2010 02 11.4	09 39.43	+05 13.0	20.9	−0.86	+ 4.3	2.9/13.8	58176
2008 UO_{169}	2010 02 11.4	09 39.45	+07 59.2	20.3	−0.79	+ 5.4	2.0/13.2	49124
2008 SQ_{300}	2010 02 11.4	09 39.46	+13 27.6	19.1	−1.01	− 0.9	0.2/11.6	69291
2008 RM_{17}	2010 02 11.4	09 39.46	+07 40.2	21.2	−0.92	+ 4.9	2.2/13.2	49038
2008 SE_{34}	2010 02 11.4	09 39.48	+13 31.8	20.6	−0.97	+ 5.5	0.2/11.6	59813
2001 QR_{275}	2010 02 11.4	09 39.49	+15 15.4	20.3	−0.72	+ 7.9	0.3/11.1	70031
2003 WP_{140}	2010 02 11.4	09 39.50	+30 50.1	18.4	−0.84	+ 4.7	6.7/06.6	70076
2008 SO_{305}	2010 02 11.4	09 39.51	+10 25.0	20.5	−0.97	+ 7.0	1.2/12.5	69298
2008 WP_{96}	2010 02 11.4	09 39.53	+16 58.6	19.7	−0.89	+ 6.0	1.0/10.7	50741
2007 GJ_{73}	2010 02 11.5	09 39.46	+26 01.6	20.5	−1.09	+ 7.8	4.9/08.0	55322
2008 SK_{262}	2010 02 11.5	09 39.47	+17 07.1	21.4	−0.96	+ 5.2	1.1/10.7	50355
2008 WW_{21}	2010 02 11.5	09 39.48	+34 52.9	20.0	−1.04	+ 4.3	6.1/05.7	63871
2004 VW_{40}	2010 02 11.5	09 39.49	+49 19.5	19.7	−1.27	+ 3.2	11.3/31.8	67616
2000 QW_{153}	2010 02 11.5	09 39.49	+11 32.0	20.9	−0.99	+ 4.1	0.8/12.1	48820

2004 LJ_{25}	2010 02 11.5	09 39.52	+20 19.3	20.5	−1.06	+ 7.4	2.2/09.8	70081
2008 QV_{19}	2010 02 11.5	09 39.52	+06 12.1	20.7	−0.97	+ 7.0	2.9/13.7	46621
2008 TQ_{16}	2010 02 11.5	09 39.53	+17 58.5	21.5	−1.16	+ 3.1	1.5/10.6	67714
2008 SA_{23}	2010 02 11.5	09 39.54	+15 30.5	20.2	−0.98	+ 3.4	0.6/11.2	70213
2003 HS_{51}	2010 02 11.5	09 39.56	+14 57.8	18.5	−0.93	+ 8.7	0.4/11.2	70066
2008 RX_{114}	2010 02 11.5	09 39.57	+08 48.9	21.5	−0.95	+ 5.5	1.7/12.9	50203
2003 UM_{247}	2010 02 11.5	09 39.59	+25 50.9	20.5	−0.90	+ 4.4	3.2/08.3	52380
2008 VU_{35}	2010 02 11.5	09 39.61	+20 52.3	20.4	−0.91	+ 3.2	2.1/09.8	55552
2006 DO_{93}	2010 02 11.5	09 39.62	+12 45.7	20.3	−0.90	+ 5.3	0.5/11.9	02295
2008 SE_{281}	2010 02 11.5	09 39.63	+16 59.2	20.4	−0.82	+ 4.6	0.9/10.7	65606
2004 PU_{6}	2010 02 11.5	09 39.64	+08 30.3	20.4	−0.94	+ 8.0	1.9/13.1	46136
2008 TD_{166}	2010 02 11.5	09 39.64	+18 41.2	20.4	−0.94	+ 5.5	1.6/10.3	70227
2003 FJ_{89}	2010 02 11.5	09 39.65	−01 37.3	20.7	−0.97	+ 5.5	5.3/15.0	50947
2004 TY_{57}	2010 02 11.5	09 39.67	+34 25.5	21.1	−1.20	+ 1.1	6.8/06.8	48945
2007 LW_{26}	2010 02 11.5	09 39.67	+22 50.1	20.7	−0.99	+ 7.0	2.7/09.0	21374
2003 UY_{52}	2010 02 11.5	09 39.67	+20 12.5	18.9	−0.98	+ 1.1	2.1/10.1	48906
2001 QC_{333}	2010 02 11.5	09 39.68	+20 35.9	22.2	−1.09	+ 4.7	2.2/09.9	47170
2005 QQ_{114}	2010 02 11.5	09 39.71	+18 12.0	19.2	−1.19	+ 2.1	1.8/10.6	70105
2008 UX_{333}	2010 02 11.5	09 39.73	+29 33.8	21.3	−0.97	+ 4.2	4.8/07.3	51101
2003 ST_{399}	2010 02 11.5	09 39.74	+35 48.1	20.2	−0.97	+ 4.8	7.0/05.3	48904
2008 UA_{179}	2010 02 11.5	09 39.76	+08 09.1	19.2	−0.87	+ 1.9	2.0/13.0	69334
2003 WM_{69}	2010 02 11.5	09 39.77	+06 10.9	20.4	−0.80	+ 4.2	2.1/13.7	58463
2008 UB_{86}	2010 02 11.5	09 39.79	+15 22.3	19.8	−0.83	+ 5.7	0.5/11.2	70232
2007 GK_{28}	2010 02 11.5	09 39.79	+17 53.0	20.8	−1.02	+ 5.6	1.4/10.5	49019
1999 VP_{189}	2010 02 11.5	09 39.80	+04 28.3	19.1	−1.06	+ 6.6	4.0/14.1	66090
2001 SJ_{266}	2010 02 11.5	09 39.82	+22 06.8	20.2	−1.09	+ 4.0	2.8/09.6	58414
2003 SJ_{194}	2010 02 11.5	09 39.84	+01 08.3	21.1	−0.84	+ 4.1	3.8/15.0	48517
2008 SW_{132}	2010 02 11.5	09 39.84	+08 27.0	20.4	−0.87	+ 4.5	2.0/13.0	70215
2001 SV_{236}	2010 02 11.5	09 39.85	+13 02.0	19.9	−0.97	+ 7.8	0.3/11.8	58414
2004 RT_{275}	2010 02 11.5	09 39.87	+13 24.1	22.2	−0.99	+ 4.4	0.2/11.7	46182
2004 TD_{322}	2010 02 11.5	09 39.87	+15 41.8	21.0	−0.95	+ 4.4	0.5/11.1	50992
2008 UQ_{152}	2010 02 11.5	09 39.88	+05 28.6	20.3	−0.94	+ 6.0	3.3/13.9	50554
2005 GZ_{11}	2010 02 11.5	09 39.89	+40 06.9	19.5	−1.00	+ 2.5	8.0/04.2	70100
2001 SG_{6}	2010 02 11.5	09 39.91	+20 10.9	20.7	−1.18	+ 1.9	2.5/10.2	56854
2008 SC_{305}	2010 02 11.5	09 39.91	−01 45.6	21.1	−0.78	+ 7.7	5.1/16.5	69297
2000 SV_{43}	2010 02 11.5	09 39.92	+30 53.2	18.6	−1.80	−10.7	7.6/10.4	13744
2007 NV_{2}	2010 02 11.5	09 39.92	−00 12.8	20.1	−0.96	+ 0.9	4.8/14.8	67216
2003 WM_{159}	2010 02 11.5	09 39.93	+34 52.2	20.9	−0.93	+ 4.7	5.7/05.6	56926
2000 HV_{18}	2010 02 11.5	09 39.93	+30 26.5	19.9	−0.91	+ 3.6	5.2/07.1	48818
2008 UD_{165}	2010 02 11.5	09 39.93	+14 02.5	21.1	−0.94	+ 4.0	0.0/11.6	55534
2008 WK_{59}	2010 02 11.6	09 39.86	+21 50.8	20.9	−0.92	+ 5.1	2.2/09.5	58629
1999 XD_{253}	2010 02 11.6	09 39.87	+17 08.0	21.3	−0.90	+ 5.2	1.1/10.8	68341
2005 EM_{137}	2010 02 11.6	09 39.88	+22 08.7	20.0	−0.87	+ 3.2	2.7/09.5	60396
2008 UX_{256}	2010 02 11.6	09 39.88	−07 20.6	21.4	−0.81	+ 4.4	6.2/17.7	52519
2004 TE_{14}	2010 02 11.6	09 39.91	+43 11.8	20.6	−1.27	+ 1.4	10.0/04.7	74369
2005 UM_{219}	2010 02 11.6	09 39.94	+14 05.5	20.5	−1.12	+ 4.5	0.0/11.6	56033
2002 TA_{382}	2010 02 11.6	09 39.95	−08 17.4	19.4	−0.81	+ 3.1	7.2/17.6	48504
2008 SM_{103}	2010 02 11.6	09 39.96	+06 35.9	20.0	−0.85	+ 5.5	2.4/13.7	66327
2001 OL_{9}	2010 02 11.6	09 39.97	+20 26.9	20.8	−1.05	+ 5.7	2.1/09.9	50902
2008 SU_{62}	2010 02 11.6	09 39.98	+08 07.6	21.6	−0.91	+ 5.2	1.8/13.2	50244
2007 RC_{33}	2010 02 11.6	09 40.01	+16 03.5	20.4	−0.71	+ 1.9	0.5/11.1	70178
2001 NW_{18}	2010 02 11.6	09 40.01	−06 22.6	20.0	−0.79	+ 1.5	5.2/16.8	48835
2008 VD_{64}	2010 02 11.6	09 40.03	+08 00.6	21.5	−1.05	+ 2.6	1.8/13.0	51107
2005 UM_{246}	2010 02 11.6	09 40.05	+09 57.1	20.8	−1.04	+ 6.7	1.6/12.7	47357
2005 QH_{169}	2010 02 11.6	09 40.06	+24 22.6	20.6	−1.18	+ 4.6	3.9/09.1	40693
2008 SQ_{15}	2010 02 11.6	09 40.06	+12 41.1	22.0	−1.00	+ 5.3	0.4/12.0	67705
2006 BT_{126}	2010 02 11.6	09 40.07	+11 51.7	21.3	−0.96	+ 4.3	0.7/12.2	24479
2008 UB_{201}	2010 02 11.6	09 40.07	+27 08.9	19.7	−0.98	+ 1.9	4.2/08.4	50582
2004 VS_{78}	2010 02 11.6	09 40.08	+13 54.5	21.0	−0.92	+ 5.6	0.0/11.7	58486
2005 XK_{112}	2010 02 11.6	09 40.10	+16 18.5	20.5	−0.93	+ 4.2	0.8/11.0	47365
2001 VG_{101}	2010 02 11.6	09 40.11	+02 32.8	20.2	−0.71	+ 2.9	2.8/14.7	52327
2008 UQ_{210}	2010 02 11.6	09 40.12	+08 25.1	21.3	−0.87	+ 4.3	1.8/13.1	48672
2000 QA_{7}	2010 02 11.6	09 40.12	+18 28.7	21.1	−1.11	+ 1.6	1.5/10.7	47147
2008 TP_{31}	2010 02 11.6	09 40.12	+21 12.3	19.7	−0.85	+ 3.8	2.4/09.7	70223
2003 SA_{60}	2010 02 11.6	09 40.13	+30 11.8	20.9	−1.02	+ 2.5	4.7/07.6	08738
2008 UZ_{146}	2010 02 11.6	09 40.13	+15 26.7	20.9	−0.86	+ 3.9	0.4/11.3	70233
2006 DX_{210}	2010 02 11.6	09 40.14	+09 47.1	20.4	−0.86	+ 6.2	1.3/12.8	47398
2005 YB_{27}	2010 02 11.6	09 40.19	+12 50.3	20.9	−1.03	+ 3.7	0.4/11.9	70126
2003 YD_{77}	2010 02 11.6	09 40.20	+30 10.6	19.7	−0.87	+ 5.1	5.1/07.0	70078
2005 VP_{38}	2010 02 11.6	09 40.22	+16 23.6	20.0	−1.07	+ 6.8	0.9/11.0	47359
2005 TO_{24}	2010 02 11.6	09 40.23	+12 48.6	21.3	−1.06	+ 5.6	0.5/12.0	43234
2002 QV_{50}	2010 02 11.6	09 40.26	+20 06.8	20.5	−0.90	+ 1.9	1.8/10.2	66136
2001 OT_{25}	2010 02 11.6	09 40.26	+13 27.5	20.1	−0.77	+ 5.4	0.1/11.8	70029
2001 TT_{175}	2010 02 11.6	09 40.26	+06 19.9	21.1	−1.01	+ 5.0	2.6/13.6	50909
2006 GA_{42}	2010 02 11.6	09 40.26	+39 59.4	18.7	−1.11	+ 3.3	9.6/04.1	70146
2001 UA_{42}	2010 02 11.6	09 40.29	+20 31.7	19.3	−1.06	+ 4.9	2.6/10.0	62324
2006 JN_{3}	2010 02 11.6	09 40.29	−11 48.6	20.9	−0.83	+ 4.0	8.0/18.8	01735
2008 SH_{290}	2010 02 11.6	09 40.30	+18 54.7	20.2	−0.95	+ 4.4	1.7/10.4	70219
2008 SP_{268}	2010 02 11.6	09 40.30	+33 54.2	21.0	−1.02	+ 4.2	5.7/06.2	53683
2002 GO_{111}	2010 02 11.6	09 40.31	+06 46.2	19.9	−0.85	+ 7.6	2.4/13.8	60762
1999 CL_{132}	2010 02 11.6	09 40.31	+15 54.1	18.3	−0.74	+11.2	0.7/11.0	70020
2006 HR_{20}	2010 02 11.6	09 40.32	−06 37.5	20.1	−0.83	+ 4.7	7.4/17.5	03895
2005 ES_{224}	2010 02 11.6	09 40.34	+60 21.8	19.8	−2.25	− 5.0	23.2/29.8	09151
2003 HE_{19}	2010 02 11.7	09 40.24	+13 07.7	21.1	−1.01	+ 4.7	0.3/11.9	48891
2006 FJ_{1}	2010 02 11.7	09 40.24	+09 32.6	21.2	−0.88	+ 5.8	1.4/12.9	01500
2008 UV_{334}	2010 02 11.7	09 40.27	+12 06.3	21.6	−0.95	+ 5.4	0.6/12.2	50643
2001 OM_{42}	2010 02 11.7	09 40.30	+09 01.0	20.1	−1.01	+ 5.2	1.7/13.0	70029
2003 TU	2010 02 11.7	09 40.30	−30 57.7	19.0	−1.07	+ 1.6	21.3/28.2	59712
2002 TH_{135}	2010 02 11.7	09 40.30	+19 46.8	20.0	−0.88	+ 1.9	1.6/10.3	26643
1997 GA_{29}	2010 02 11.7	09 40.32	+08 11.4	20.4	−0.86	+ 5.8	1.9/13.3	70018
2008 SX_{46}	2010 02 11.7	09 40.33	+03 44.0	22.3	−0.84	+ 6.1	3.1/14.6	49048
2008 SF_{249}	2010 02 11.7	09 40.36	+23 04.0	21.9	−0.97	+ 4.3	2.8/09.3	49070
2005 EN_{58}	2010 02 11.7	09 40.37	−00 10.7	19.5	−0.73	+ 6.9	4.0/16.0	58492
2008 UE_{59}	2010 02 11.7	09 40.41	+16 06.0	20.0	−0.84	+ 5.1	0.7/11.1	70231
2004 RS_{149}	2010 02 11.7	09 40.41	+14 29.9	21.4	−1.04	+ 2.9	0.2/11.6	47306
2005 UU_{78}	2010 02 11.7	09 40.41	+04 21.1	20.0	−1.01	+ 6.7	3.7/14.4	67639
2008 VU_{13}	2010 02 11.7	09 40.42	+18 45.2	20.8	−0.87	+ 5.1	1.4/10.4	70239
2003 SK_{431}	2010 02 11.7	09 40.43	+22 16.6	21.2	−0.91	+ 5.3	2.3/09.4	55104
2008 SK_{301}	2010 02 11.7	09 40.44	+15 15.7	20.0	−0.89	+ 5.8	0.4/11.4	69293
2008 TD_{55}	2010 02 11.7	09 40.44	+20 28.9	21.6	−0.89	+ 3.4	1.9/10.1	59813
2005 VK_{51}	2010 02 11.7	09 40.45	+27 10.6	20.9	−1.13	+ 5.3	5.2/08.3	97966
2008 SM_{42}	2010 02 11.7	09 40.45	+16 05.8	22.4	−0.95	+ 4.2	0.7/11.2	69272

2008 TW_{68}	2010 02 11.7	09 40.50	+22 24.7	21.1	−0.98	+ 4.9	2.9/09.5	55516
2008 TC_{93}	2010 02 11.7	09 40.51	+16 08.0	21.2	−0.85	+ 4.1	0.6/11.2	51083
2008 SG_{2}	2010 02 11.7	09 40.53	+06 55.0	22.5	−0.90	+ 5.4	2.1/13.7	46711
2003 SA_{145}	2010 02 11.7	09 40.54	−22 36.9	19.8	−1.02	+ 8.9	15.9/25.3	87589
2008 UQ_{82}	2010 02 11.7	09 40.55	+32 34.4	22.4	−1.05	+ 3.5	5.4/06.9	50517
2008 UD_{299}	2010 02 11.7	09 40.55	+16 08.2	21.0	−0.90	+ 3.6	0.7/11.2	50628
2006 BC_{166}	2010 02 11.7	09 40.56	+14 23.4	19.7	−0.90	+ 7.6	0.2/11.6	70135
2007 JB_{3}	2010 02 11.7	09 40.60	+05 40.3	20.4	−1.01	+ 5.9	3.3/13.9	70175
2008 TH_{67}	2010 02 11.7	09 40.62	+33 03.8	20.4	−0.98	+ 3.0	6.3/06.6	51083
2001 TC_{144}	2010 02 11.7	09 40.64	+20 22.5	20.3	−1.02	+ 6.7	2.5/10.0	70035
2008 QA_{20}	2010 02 11.7	09 40.65	+30 49.0	19.9	−1.00	+ 8.1	5.9/06.7	70203
2003 GF_{3}	2010 02 11.7	09 40.65	+06 38.4	19.4	−0.95	+ 7.2	2.9/13.8	47247
2002 NE_{60}	2010 02 11.7	09 40.65	+15 50.8	20.2	−0.91	+ 2.2	0.6/11.3	70051
2000 TA_{49}	2010 02 11.7	09 40.65	+25 05.6	19.5	−0.99	+ 5.7	3.9/08.7	64157
2004 PM_{7}	2010 02 11.7	09 40.66	+13 02.8	21.1	−1.04	+ 4.7	0.3/12.0	59091
2006 BU_{129}	2010 02 11.7	09 40.67	+15 02.1	19.7	−0.90	+ 8.0	0.5/11.5	68871
2001 SC_{140}	2010 02 11.7	09 40.68	+30 15.7	19.8	−0.96	+ 2.2	4.4/07.5	70033
2008 UO_{282}	2010 02 11.7	09 40.69	+17 35.9	21.4	−0.71	+ 3.7	0.9/10.8	51099
2005 WV_{91}	2010 02 11.7	09 40.69	+04 56.5	22.1	−1.05	+ 5.7	3.3/14.1	04364
2004 TF_{88}	2010 02 11.7	09 40.73	+12 25.0	22.1	−0.98	+ 5.7	0.5/12.2	58484
2001 XC_{31}	2010 02 11.7	09 40.75	−06 16.3	18.9	−1.55	− 4.1	9.6/15.0	70039
2007 HF_{26}	2010 02 11.8	09 40.65	+11 11.8	21.9	−1.03	+ 5.6	1.0/12.5	41342
2008 WV_{88}	2010 02 11.8	09 40.69	+23 30.3	21.1	−0.94	+ 3.5	3.0/09.3	55566
2003 QJ_{73}	2010 02 11.8	09 40.70	+29 32.7	19.5	−1.95	− 8.8	8.0/10.2	70067
2004 TB_{52}	2010 02 11.8	09 40.70	−01 43.9	20.1	−0.88	+ 5.2	5.4/16.2	59742
2008 UG_{119}	2010 02 11.8	09 40.71	+21 36.9	19.5	−1.05	+ 3.4	2.9/09.9	52516
2002 RO_{278}	2010 02 11.8	09 40.72	+28 49.3	20.5	−0.97	+ 0.9	4.3/08.3	58437
2002 QG_{128}	2010 02 11.8	09 40.74	+17 16.5	20.0	−0.84	+ 4.9	1.1/10.9	58435
2005 EK_{112}	2010 02 11.8	09 40.74	+09 16.3	20.0	−0.76	+ 7.0	1.5/13.2	68671
2006 AK_{59}	2010 02 11.8	09 40.76	+11 31.1	20.9	−1.00	+ 4.5	0.9/12.4	48986
2006 HA_{93}	2010 02 11.8	09 40.77	+01 20.0	21.0	−0.76	+ 5.0	3.5/15.4	59773
2008 TL_{45}	2010 02 11.8	09 40.78	+15 53.8	20.9	−0.95	+ 4.4	0.7/11.3	49079
2008 TB_{182}	2010 02 11.8	09 40.80	+29 42.7	20.4	−0.96	+ 7.1	5.4/07.1	69317
1995 SU_{76}	2010 02 11.8	09 40.81	+19 13.8	21.2	−0.95	+ 4.8	1.9/10.4	48804
2002 EQ_{38}	2010 02 11.8	09 40.83	+16 24.5	20.0	−1.00	+ 3.8	1.0/11.2	70048
2005 JH_{44}	2010 02 11.8	09 40.85	−11 06.4	19.6	−0.76	+ 3.7	8.2/19.0	48976
2005 EA_{50}	2010 02 11.8	09 40.85	+18 48.3	19.2	−0.83	+ 4.7	1.6/10.5	70097
2001 UK_{97}	2010 02 11.8	09 40.85	+27 09.3	19.2	−1.08	+ 5.0	5.5/08.3	47182
2003 TR_{58}	2010 02 11.8	09 40.85	+12 40.5	20.7	−0.84	+ 4.6	0.4/12.2	50959
2006 DY_{2}	2010 02 11.8	09 40.87	+18 54.9	20.5	−1.04	+ 1.7	1.5/10.7	52446
2005 QA_{164}	2010 02 11.8	09 40.88	+28 36.8	20.9	−1.27	+ 2.9	5.6/08.5	97801
2008 TE_{64}	2010 02 11.8	09 40.88	+09 16.1	21.0	−0.86	+ 4.9	1.6/13.1	50406
2008 TW_{9}	2010 02 11.8	09 40.89	+28 24.9	21.7	−1.09	+ 3.6	4.4/08.2	50379
2009 WY_{49}	2010 02 11.8	09 40.90	+10 27.1	19.3	−1.21	− 2.8	1.3/12.4	69487
2006 HG_{107}	2010 02 11.8	09 40.91	+35 47.0	21.5	−0.87	+ 3.9	4.9/05.4	29759
2005 SO_{291}	2010 02 11.8	09 40.92	+03 47.8	21.6	−1.02	+ 6.7	3.9/14.6	59759
2000 YH_{39}	2010 02 11.8	09 40.92	+04 55.6	18.7	−1.01	+ 2.3	3.7/14.0	70027
2004 XG_{121}	2010 02 11.8	09 40.93	+05 23.1	18.3	−0.87	+ 1.7	3.7/13.9	70094
2001 PE_{65}	2010 02 11.8	09 40.95	+07 33.4	20.0	−1.07	+ 3.2	2.4/13.4	70030
2006 AV_{34}	2010 02 11.8	09 40.97	+10 54.1	20.6	−1.02	+ 3.3	1.2/12.6	42792
2008 XJ_{51}	2010 02 11.8	09 40.98	+01 01.4	20.9	−0.80	+ 2.2	3.5/15.2	60592
2008 TC_{158}	2010 02 11.8	09 41.01	−11 18.1	19.8	−0.80	+ 2.9	7.7/19.1	51085
1999 CL_{156}	2010 02 11.8	09 41.03	+12 57.8	20.2	−0.99	+ 6.2	0.4/12.1	59648
2002 RB_{249}	2010 02 11.8	09 41.04	+16 48.8	21.2	−0.85	+ 3.0	0.8/11.1	47230
2006 GZ_{43}	2010 02 11.8	09 41.04	+16 57.0	20.8	−0.90	+ 5.1	1.1/11.1	70146
2008 WP_{60}	2010 02 11.8	09 41.05	+01 03.3	19.8	−0.77	+ 3.7	3.8/15.4	70242
2003 SR_{180}	2010 02 11.8	09 41.06	+19 10.4	20.7	−1.00	+ 2.2	1.6/10.6	28806
2002 TY_{156}	2010 02 11.8	09 41.08	+11 30.8	19.6	−0.89	+ 2.0	0.7/12.5	70058
2002 RR_{28}	2010 02 11.8	09 41.08	+44 11.0	20.9	−1.66	− 0.8	10.2/05.5	48875
2002 EY_{118}	2010 02 11.8	09 41.11	+17 28.8	20.6	−1.07	+ 1.6	1.5/11.1	70049
2008 UB_{250}	2010 02 11.9	09 41.04	+17 30.4	20.9	−0.94	+ 5.6	1.3/10.9	50606
2006 DQ_{155}	2010 02 11.9	09 41.06	+20 06.8	19.6	−1.03	+ 1.5	2.1/10.5	48996
2006 DC_{80}	2010 02 11.9	09 41.07	+10 20.4	20.4	−0.90	+ 5.6	1.2/12.9	48995
2005 TL_{41}	2010 02 11.9	09 41.07	+14 05.7	21.3	−1.10	+ 5.2	0.1/11.9	68756
2005 UB_{401}	2010 02 11.9	09 41.10	+28 36.0	21.2	−1.20	+ 3.9	5.8/08.4	33466
2004 XB_{27}	2010 02 11.9	09 41.10	+27 33.2	19.3	−0.94	+ 6.0	4.7/08.0	48956
2006 EP	2010 02 11.9	09 41.12	+17 29.1	20.9	−1.01	+ 3.4	1.2/11.0	70144
2008 UJ_{145}	2010 02 11.9	09 41.13	+05 40.8	20.3	−0.76	+ 4.5	2.4/14.2	50551
1997 TW_{10}	2010 02 11.9	09 41.13	+08 00.0	21.7	−0.96	+ 6.2	1.9/13.5	45823
2008 SS_{142}	2010 02 11.9	09 41.13	+14 53.1	20.7	−0.91	+ 5.2	0.3/11.6	70216
2002 CL_{14}	2010 02 11.9	09 41.13	+24 37.9	19.0	−1.67	− 3.6	4.9/10.3	40102
2008 ST_{73}	2010 02 11.9	09 41.14	+12 45.0	22.2	−0.98	+ 6.0	0.4/12.2	47492
2008 ST_{2}	2010 02 11.9	09 41.14	+17 53.2	21.2	−1.02	+ 4.4	1.3/10.9	49044
2002 JN_{54}	2010 02 11.9	09 41.17	−00 11.1	19.9	−0.97	+ 4.1	5.0/15.0	50928
2002 RB_{59}	2010 02 11.9	09 41.17	+19 35.4	18.7	−0.99	− 0.1	1.9/10.7	70055
2003 HT_{14}	2010 02 11.9	09 41.21	+08 04.9	19.6	−0.93	+ 7.2	2.2/13.6	70066
2001 SS_{95}	2010 02 11.9	09 41.22	+05 29.8	20.7	−0.99	+ 5.6	2.8/14.1	48839
2007 LB_{10}	2010 02 11.9	09 41.22	+09 31.1	21.0	−0.91	+ 8.0	1.4/13.2	58567
2006 DZ_{181}	2010 02 11.9	09 41.25	+25 49.2	20.7	−1.03	+ 2.8	4.0/08.9	47397
2006 DF_{156}	2010 02 11.9	09 41.25	+27 11.0	20.0	−1.12	+ 0.8	4.4/09.0	48997
2002 TV_{169}	2010 02 11.9	09 41.26	+00 18.4	18.9	−0.89	+ 0.3	4.6/15.1	70059
2002 PF_{16}	2010 02 11.9	09 41.26	+14 28.5	20.1	−0.84	+ 9.1	0.2/11.8	70052
2008 UY_{353}	2010 02 11.9	09 41.27	+01 11.8	21.5	−0.82	+ 3.1	3.7/15.3	66334
2004 PW_{16}	2010 02 11.9	09 41.27	+06 46.0	20.6	−1.01	+ 4.2	2.6/13.7	70082
2003 YB_{31}	2010 02 11.9	09 41.27	+28 41.3	19.4	−0.86	+ 5.4	4.5/07.6	70077
2007 LY_{15}	2010 02 11.9	09 41.28	+22 01.1	20.1	−0.89	+ 7.8	2.5/09.5	51046
2007 GW_{21}	2010 02 11.9	09 41.29	+25 22.5	21.2	−1.07	+ 4.7	4.0/08.9	46530
2007 OZ_{6}	2010 02 11.9	09 41.29	+21 56.3	19.9	−0.99	+ 6.0	2.7/09.7	52470
2008 RC_{106}	2010 02 11.9	09 41.30	+05 16.2	21.1	−0.95	+ 5.9	3.0/14.3	49042
2003 XN_{34}	2010 02 11.9	09 41.30	+24 08.1	21.1	−0.86	+ 4.7	3.1/09.1	56927
2004 TE_{52}	2010 02 11.9	09 41.32	+13 13.9	20.2	−0.95	+ 4.6	0.2/12.1	50989
2004 SJ_{17}	2010 02 11.9	09 41.35	+31 23.6	22.2	−1.09	+ 3.7	5.2/07.4	48942
2002 XY_{42}	2010 02 11.9	09 41.37	+26 14.5	20.1	−1.14	+ 5.8	5.2/08.7	19586
1998 UG_{9}	2010 02 11.9	09 41.38	+20 31.8	21.2	−1.13	+ 4.0	2.5/10.4	19513
2007 RN_{104}	2010 02 11.9	09 41.39	+16 40.3	21.1	−0.77	+ 3.8	0.7/11.2	52477
2008 SP_{196}	2010 02 11.9	09 41.41	+23 07.7	21.2	−1.00	+ 4.4	3.1/09.6	50323
2002 TS_{73}	2010 02 11.9	09 41.44	+17 26.5	19.3	−1.23	+ 2.2	1.6/11.2	70058
2003 QE_{115}	2010 02 11.9	09 41.45	+28 46.6	21.8	−0.95	+ 3.2	3.9/08.1	10982
2002 UP_{75}	2010 02 11.9	09 41.45	+17 02.6	21.4	−0.78	+ 4.0	0.8/11.1	50942
2008 SY_{222}	2010 02 11.9	09 41.45	+19 00.8	20.4	−1.00	+ 2.1	1.8/10.8	50335
2006 HV_{86}	2010 02 11.9	09 41.47	+37 12.9	21.2	−1.10	+ 2.5	8.0/05.6	52454
2001 WD_{102}	2010 02 11.9	09 41.47	+10 10.8	20.6	−0.98	+ 5.4	1.3/12.9	19072

2004 RW_{49}	2010 02 11.9	09 41.48	+13 37.7	20.9	−1.00	+ 5.7	0.1/12.0	48935
2008 UP_{270}	2010 02 11.9	09 41.48	−07 03.1	19.9	−0.84	+ 6.7	7.7/18.5	50616
2004 RO_{157}	2010 02 11.9	09 41.49	−06 06.1	19.0	−0.83	+ 8.4	8.0/18.5	59734
2007 JO_{30}	2010 02 11.9	09 41.50	+18 18.6	20.4	−1.01	+ 6.5	1.6/10.8	21236
2008 TF_{126}	2010 02 11.9	09 41.50	−03 03.5	19.9	−0.86	+ 5.1	6.0/16.8	67720
2003 UP_{338}	2010 02 12.0	09 41.42	+14 32.4	21.3	−0.88	+ 4.8	0.2/11.8	60354
1996 SF_{1}	2010 02 12.0	09 41.42	+15 36.2	20.2	−0.80	+ 4.3	0.5/11.5	52293
2008 WT_{139}	2010 02 12.0	09 41.43	−17 16.3	20.8	−0.93	+ 0.5	8.7/20.1	70245
2008 UQ_{172}	2010 02 12.0	09 41.44	+11 06.6	21.6	−0.90	+ 4.4	0.8/12.7	50565
2000 CU_{97}	2010 02 12.0	09 41.44	+14 33.2	19.8	−1.06	+ 7.4	0.3/11.8	17907
2005 YR_{266}	2010 02 12.0	09 41.46	+09 27.8	19.2	−1.05	+ 2.0	2.0/13.0	68853
2001 UU_{156}	2010 02 12.0	09 41.49	+19 12.7	19.6	−1.02	+ 6.1	2.1/10.6	97497
2003 LX_{7}	2010 02 12.0	09 41.50	+25 13.6	21.3	−1.00	+ 4.5	3.6/09.1	46024
2004 TC_{12}	2010 02 12.0	09 41.50	+13 20.4	20.6	−0.93	+ 6.1	0.2/12.2	47314
2008 TL_{166}	2010 02 12.0	09 41.50	+15 50.4	21.8	−0.99	+ 6.7	0.6/11.5	50456
2008 UV_{355}	2010 02 12.0	09 41.51	+20 47.7	20.2	−0.81	+ 4.5	2.1/10.1	65632
2008 WU_{31}	2010 02 12.0	09 41.52	+28 53.0	21.8	−0.84	+ 4.2	3.8/07.8	53703
2003 SW_{178}	2010 02 12.0	09 41.54	+14 29.4	19.9	−0.90	+ 3.5	0.2/11.9	70070
2006 HE_{110}	2010 02 12.0	09 41.55	−30 28.1	19.0	−1.19	− 6.3	17.1/19.8	01723
2003 UJ_{212}	2010 02 12.0	09 41.56	−05 08.1	20.0	−0.82	+ 4.0	6.0/17.3	52379
2001 RC_{55}	2010 02 12.0	09 41.57	+06 24.8	20.8	−0.75	+ 5.8	2.0/14.2	26596
2008 SU_{206}	2010 02 12.0	09 41.57	+54 59.8	22.3	−1.25	+ 1.2	10.6/30.7	50329
2001 UG_{208}	2010 02 12.0	09 41.59	+12 39.7	22.7	−1.03	+ 4.8	0.4/12.3	42600
2008 UU_{258}	2010 02 12.0	09 41.61	+11 43.6	21.9	−0.90	+ 4.5	0.6/12.6	70235
2008 SB_{194}	2010 02 12.0	09 41.61	+23 34.9	20.6	−0.95	+ 5.1	3.3/09.4	50320
2003 UJ_{254}	2010 02 12.0	09 41.62	+31 48.4	20.7	−0.99	+ 2.7	5.7/07.4	48911
2008 PU_{8}	2010 02 12.0	09 41.64	+15 57.4	21.3	−1.06	+ 3.6	0.7/11.5	69224
2001 TG_{125}	2010 02 12.0	09 41.65	+03 00.3	20.6	−1.01	+ 4.7	3.9/15.0	43131
2008 PW_{19}	2010 02 12.0	09 41.66	+29 55.8	19.8	−0.92	+ 3.4	4.7/07.7	50138
2008 UC_{357}	2010 02 12.0	09 41.66	−09 03.3	21.3	−0.86	+ 4.2	7.0/18.6	66335
2006 AO_{60}	2010 02 12.0	09 41.67	+08 47.8	20.7	−1.03	+ 2.8	2.0/13.2	57036
2006 GZ_{52}	2010 02 12.0	09 41.67	+32 01.6	19.8	−1.06	+ 3.5	6.6/07.1	49002
2005 YN_{90}	2010 02 12.0	09 41.67	+06 32.8	19.1	−0.99	+ 2.6	3.1/13.8	70127
2003 YU_{77}	2010 02 12.0	09 41.68	+34 18.4	19.9	−0.89	+ 6.2	5.5/05.9	48919
2005 EA_{281}	2010 02 12.0	09 41.68	+25 44.9	19.1	−0.82	+ 6.4	3.6/08.5	70100
1998 SU_{12}	2010 02 12.0	09 41.69	+05 15.5	18.8	−0.96	+17.4	3.4/15.1	70019
2002 YX_{28}	2010 02 12.0	09 41.72	+19 38.4	19.1	−0.98	+ 8.3	2.6/10.4	70062
2005 ES_{192}	2010 02 12.0	09 41.72	+03 50.8	19.9	−0.75	+ 6.1	2.9/15.0	38876
2005 EF_{104}	2010 02 12.0	09 41.73	+07 03.6	19.8	−0.77	+ 6.8	1.9/14.1	51010
2003 SV_{174}	2010 02 12.0	09 41.75	+10 29.6	20.5	−0.85	+ 5.3	1.0/13.0	50955
2008 UV_{335}	2010 02 12.0	09 41.76	+00 55.9	21.5	−0.79	+ 4.2	3.7/15.6	51101
2008 UD_{62}	2010 02 12.0	09 41.76	+16 58.2	20.8	−0.92	+ 3.9	1.0/11.3	49105
2004 XC_{105}	2010 02 12.0	09 41.77	+11 32.6	19.1	−0.97	+ 1.3	0.9/12.6	70093
2008 TC_{169}	2010 02 12.0	09 41.78	+25 35.2	20.4	−0.83	+ 4.5	3.3/08.8	58621
2001 TF_{96}	2010 02 12.0	09 41.78	+12 46.6	20.5	−1.03	+ 4.8	0.4/12.3	48843
2003 QU_{103}	2010 02 12.0	09 41.80	+17 20.5	19.2	−0.88	+ 5.8	1.1/11.1	70068
2002 PB_{64}	2010 02 12.0	09 41.80	+17 46.2	21.2	−0.80	+ 7.2	1.1/10.9	56877
2003 GJ_{16}	2010 02 12.0	09 41.80	+22 06.2	19.4	−0.96	+ 8.3	3.7/09.6	70065
2008 SM_{3}	2010 02 12.0	09 41.81	+04 11.4	19.5	−0.81	+ 8.9	3.3/15.1	47479
2008 SZ_{59}	2010 02 12.0	09 41.84	+29 27.8	19.9	−1.09	+ 1.6	5.2/08.4	58615
2008 RF_{103}	2010 02 12.0	09 41.84	+12 57.6	20.0	−1.08	+ 2.3	0.3/12.3	70207
2008 UR_{296}	2010 02 12.0	09 41.85	+06 18.6	19.8	−0.87	+ 4.1	2.5/14.1	70236
2005 SL_{34}	2010 02 12.0	09 41.86	+18 48.4	20.3	−1.06	+ 6.3	2.1/10.8	68729
2002 RH_{143}	2010 02 12.0	09 41.89	+08 56.7	21.0	−0.77	+ 4.8	1.3/13.5	55952
3021 T-2	2010 02 12.0	09 41.89	+13 25.5	20.6	−0.90	+ 5.3	0.1/12.2	51129
2001 PM_{33}	2010 02 12.1	09 41.82	+30 35.9	19.7	−1.16	+ 4.8	5.9/07.8	40669
2003 UP_{4}	2010 02 12.1	09 41.82	−08 55.8	18.8	−1.42	− 2.9	10.5/16.2	60789
2004 RK_{174}	2010 02 12.1	09 41.84	+09 49.5	20.6	−1.00	+ 4.0	1.3/13.1	70085
2008 TK_{160}	2010 02 12.1	09 41.84	+16 20.8	21.6	−0.88	+ 4.0	0.8/11.4	50452
2008 WA_{15}	2010 02 12.1	09 41.84	+13 08.7	20.1	−0.87	+ 4.1	0.2/12.3	50694
2007 JD_{11}	2010 02 12.1	09 41.85	+15 25.7	20.4	−0.94	+ 4.5	0.5/11.7	49021
2008 SJ_{59}	2010 02 12.1	09 41.86	+30 01.8	21.0	−1.07	+ 3.6	5.4/07.9	51074
2008 QF_{36}	2010 02 12.1	09 41.89	+13 17.3	21.4	−0.98	+ 5.5	0.2/12.3	58609
2006 HS_{130}	2010 02 12.1	09 41.91	+11 50.7	21.3	−0.91	+ 5.2	0.7/12.6	46475
2008 UG_{274}	2010 02 12.1	09 41.96	+09 41.1	20.9	−0.91	+ 4.5	1.3/13.2	57500
2006 AN_{71}	2010 02 12.1	09 41.99	+11 38.8	20.6	−0.98	+ 4.9	0.7/12.7	51022
2006 KU_{87}	2010 02 12.1	09 42.00	+12 49.8	21.5	−0.78	+ 3.8	0.2/12.4	58530
2008 QV_{2}	2010 02 12.1	09 42.00	+12 36.7	20.7	−0.96	+ 5.8	0.4/12.5	49035
2003 YQ_{6}	2010 02 12.1	09 42.01	+09 06.3	19.4	−0.90	+ 1.3	1.6/13.2	70077
2008 SM_{304}	2010 02 12.1	09 42.01	+18 17.9	21.9	−0.97	+ 6.1	1.4/10.9	69297
2005 VE_{21}	2010 02 12.1	09 42.01	+03 58.8	19.9	−0.98	+ 7.1	4.0/15.0	67645
2003 DZ_{1}	2010 02 12.1	09 42.02	+32 34.0	19.2	−1.10	+ 4.3	8.8/07.2	70063
2001 RW_{62}	2010 02 12.1	09 42.02	+19 35.0	20.7	−1.06	+ 5.4	2.1/10.7	22686
2001 SR_{31}	2010 02 12.1	09 42.03	+12 50.8	20.0	−1.00	+ 6.4	0.3/12.4	70032
2008 SN_{257}	2010 02 12.1	09 42.05	+21 27.9	20.0	−0.92	+ 4.3	2.6/10.1	70218
2002 VA_{1}	2010 02 12.1	09 42.05	+00 58.1	21.4	−0.77	+ 3.0	3.3/15.6	50942
2003 SO_{323}	2010 02 12.1	09 42.07	+12 52.7	22.0	−0.87	+ 4.1	0.3/12.4	58824
2006 KJ_{119}	2010 02 12.1	09 42.07	+03 21.3	21.1	−0.75	+ 5.9	3.0/15.2	01843
2004 VJ_{21}	2010 02 12.1	09 42.09	+18 25.6	19.6	−0.94	+ 5.3	1.7/10.9	70091
2008 UF_{277}	2010 02 12.1	09 42.09	+12 55.8	20.3	−0.81	+ 4.2	0.3/12.4	70235
2008 SK_{187}	2010 02 12.1	09 42.10	+10 07.8	21.8	−0.99	+ 4.6	1.3/13.1	50316
2008 UK_{144}	2010 02 12.1	09 42.14	+14 20.0	20.2	−0.88	+ 4.8	0.2/12.0	70233
2008 UO_{356}	2010 02 12.1	09 42.15	−02 59.0	21.2	−0.80	+ 3.7	5.1/16.8	65633
2008 RT_{129}	2010 02 12.1	09 42.16	+21 13.7	21.2	−0.94	+ 4.0	2.2/10.2	66325
2008 QN_{10}	2010 02 12.1	09 42.18	+16 18.9	21.2	−0.99	+ 3.1	0.8/11.6	50143
2003 UA_{269}	2010 02 12.1	09 42.23	+11 11.1	21.2	−0.87	+ 4.3	0.7/12.9	50965
2003 SW_{218}	2010 02 12.1	09 42.24	+29 26.3	21.1	−0.92	+ 3.5	4.2/08.0	48901
2000 HY_{34}	2010 02 12.1	09 42.30	+55 31.2	20.3	−1.94	+ 2.2	17.7/29.8	40665
2001 QT_{80}	2010 02 12.2	09 42.21	+17 47.3	19.9	−0.85	+ 1.8	1.0/11.2	70030
2005 VA_{11}	2010 02 12.2	09 42.22	+12 32.5	20.4	−1.01	+ 6.7	0.5/12.5	58519
2002 QS_{35}	2010 02 12.2	09 42.25	+26 28.2	20.7	−0.96	+ 1.3	3.6/09.2	70054
2008 UN_{207}	2010 02 12.2	09 42.25	+23 41.5	20.8	−1.08	+ 3.8	3.5/09.7	48670
2002 QJ_{125}	2010 02 12.2	09 42.27	+23 43.8	20.6	−0.98	+ 0.6	3.0/09.9	47226
2003 WO_{71}	2010 02 12.2	09 42.27	−07 07.1	20.2	−0.86	+ 2.5	6.0/17.5	28826
2003 UW_{139}	2010 02 12.2	09 42.30	+20 11.7	20.1	−0.87	+ 6.0	2.0/10.4	48908
2000 TB_{52}	2010 02 12.2	09 42.30	+15 11.6	19.9	−0.99	+ 4.4	0.5/11.9	70026
2008 SH_{33}	2010 02 12.2	09 42.34	+05 00.0	21.1	−0.87	+ 9.4	2.9/15.0	49046
2006 EA_{34}	2010 02 12.2	09 42.35	+22 11.6	21.0	−1.00	+ 3.3	3.0/10.1	47399
2005 YX_{82}	2010 02 12.2	09 42.37	+11 35.0	21.2	−0.99	+ 5.1	0.7/12.8	47367
2003 SO_{91}	2010 02 12.2	09 42.38	+19 41.1	19.9	−0.95	+ 2.8	2.0/10.8	68497
2002 PR_{93}	2010 02 12.2	09 42.40	+26 27.3	21.1	−0.93	+ 1.9	3.3/09.1	59398
2001 QH_{259}	2010 02 12.2	09 42.41	−05 45.0	19.9	−0.70	+ 4.7	5.0/18.0	58410

2008 UJ_{221}	2010 02 12.2	09 42.42	+28 52.1	20.8	−0.91	+ 2.4	4.5/08.3	47057
2008 TW_{165}	2010 02 12.2	09 42.44	+17 13.0	19.9	−0.88	+ 6.5	1.2/11.3	69315
2005 EF_{84}	2010 02 12.2	09 42.50	+26 15.3	19.7	−1.02	+ 0.4	3.9/09.3	26733
2006 HY_{94}	2010 02 12.2	09 42.52	+04 23.0	19.8	−0.84	+ 5.9	3.2/14.9	67669
2005 WM_{89}	2010 02 12.2	09 42.53	+03 04.1	19.4	−1.02	+ 4.2	4.2/15.0	66234
2008 UF_{273}	2010 02 12.2	09 42.53	−06 29.7	20.7	−0.90	+ 3.7	6.2/17.8	58625
2008 SQ_{65}	2010 02 12.2	09 42.54	+16 24.9	20.5	−0.94	+ 4.3	0.9/11.6	70214
2006 SK_{51}	2010 02 12.2	09 42.55	+00 08.9	18.9	−0.93	+28.4	6.2/17.7	70154
2008 UP_{353}	2010 02 12.2	09 42.55	+16 23.2	20.8	−0.82	+ 4.5	0.8/11.6	70237
2008 PU_{18}	2010 02 12.2	09 42.56	+24 03.0	20.0	−0.92	+ 5.6	3.3/09.4	64335
2003 QB_{103}	2010 02 12.2	09 42.57	+26 01.7	20.0	−1.78	− 6.0	6.0/10.7	40373
2008 TR_{127}	2010 02 12.2	09 42.58	+13 38.4	21.9	−0.97	+ 5.4	0.0/12.3	69313
2008 RK_{129}	2010 02 12.2	09 42.59	+34 20.5	20.9	−0.94	+ 3.0	5.5/06.7	65596
2002 RN_{182}	2010 02 12.2	09 42.59	−10 34.7	21.1	−0.75	+ 4.0	6.3/19.5	49844
2008 UM_{356}	2010 02 12.2	09 42.62	+34 25.1	22.0	−1.04	+ 3.7	5.8/06.7	67317
2007 RY_{165}	2010 02 12.2	09 42.66	+37 28.2	19.6	−1.37	− 3.9	8.1/07.7	35995
2007 RS_{99}	2010 02 12.2	09 42.66	+00 36.0	21.6	−0.83	+ 5.9	3.7/16.0	29794
1995 UC_{66}	2010 02 12.2	09 42.67	+18 28.5	20.9	−0.95	+ 4.3	1.5/11.1	48805
1996 BV_{7}	2010 02 12.2	09 42.67	+08 04.2	20.3	−0.91	+ 2.5	1.8/13.7	70018
2008 SN_{121}	2010 02 12.2	09 42.68	+28 57.9	21.3	−1.00	+ 1.9	5.0/08.5	50279
2003 SZ_{93}	2010 02 12.3	09 42.61	−03 40.5	20.3	−0.79	+ 5.8	5.2/17.5	48898
1999 AS_{26}	2010 02 12.3	09 42.62	+21 03.9	20.1	−0.81	+ 6.7	2.1/10.1	48808
2003 TS_{25}	2010 02 12.3	09 42.67	+07 47.8	20.6	−0.88	+ 4.1	2.0/13.9	60349
2008 TC_{137}	2010 02 12.3	09 42.67	+13 57.1	20.5	−0.86	+ 4.0	0.1/12.3	54214
2006 JU_{19}	2010 02 12.3	09 42.68	−04 34.6	22.0	−0.71	+ 4.9	4.4/17.7	68917
2004 RF_{309}	2010 02 12.3	09 42.70	+18 53.3	21.3	−1.02	+ 5.3	1.7/11.0	70086
2006 DB_{181}	2010 02 12.3	09 42.76	+22 29.8	20.1	−0.97	+ 3.5	2.9/10.1	48997
2008 UX_{214}	2010 02 12.3	09 42.78	+10 01.4	21.2	−0.93	+ 3.8	1.1/13.3	56144
2002 PB_{31}	2010 02 12.3	09 42.80	+09 44.7	20.6	−0.94	+ 1.6	1.2/13.3	28759
2004 RZ_{223}	2010 02 12.3	09 42.80	+13 33.8	21.2	−0.98	+ 4.4	0.1/12.4	48939
2007 RL_{277}	2010 02 12.3	09 42.80	+01 34.6	19.3	−0.85	+ 2.0	3.6/15.3	67689
2002 TC_{317}	2010 02 12.3	09 42.83	+06 58.0	21.0	−0.85	+ 2.2	2.0/14.0	48503
2003 SQ_{57}	2010 02 12.3	09 42.84	+26 54.9	21.1	−0.98	+ 3.1	3.5/08.9	58453
2008 SM_{31}	2010 02 12.3	09 42.85	+02 59.7	19.8	−0.96	+ 4.0	4.0/15.1	56133
2007 RO_{16}	2010 02 12.3	09 42.85	+23 53.6	20.3	−0.93	+ 0.7	2.5/09.9	53599
2008 SE_{4}	2010 02 12.3	09 42.86	+16 30.6	19.9	−0.92	+ 5.6	0.9/11.6	70212
2008 XO_{38}	2010 02 12.3	09 42.87	+21 15.4	20.2	−0.97	+ 4.8	2.3/10.3	50759
2003 SF_{71}	2010 02 12.3	09 42.88	+01 11.7	20.8	−0.85	+ 4.1	3.8/15.7	58453
2004 AZ_{23}	2010 02 12.3	09 42.89	+10 55.1	19.7	−0.85	+ 1.9	0.9/13.0	68567
2002 VH_{86}	2010 02 12.3	09 42.89	+22 27.8	20.2	−0.84	+ 3.0	2.3/10.1	48886
2005 UF_{161}	2010 02 12.3	09 42.90	+15 58.7	20.7	−1.05	+ 7.3	0.8/11.7	41830
2002 NX_{51}	2010 02 12.3	09 42.91	+05 36.6	20.5	−0.85	+ 2.2	2.1/14.4	50930
2005 UY_{239}	2010 02 12.3	09 42.93	+13 44.9	21.3	−1.04	+ 6.8	0.0/12.4	48979
2008 UA_{294}	2010 02 12.3	09 42.93	+21 44.3	21.5	−0.90	+ 3.5	2.4/10.3	58176
2008 WF_{4}	2010 02 12.3	09 43.00	+18 42.9	20.8	−0.93	+ 3.8	1.6/11.1	70241
2008 UM_{345}	2010 02 12.3	09 43.00	−06 06.1	22.1	−0.88	+ 2.8	5.3/17.7	50657
2008 SO_{129}	2010 02 12.3	09 43.00	+21 33.5	20.2	−0.98	+ 3.2	2.6/10.4	70215
2003 UG_{372}	2010 02 12.3	09 43.02	−06 03.7	18.6	−0.90	+ 0.5	8.7/17.2	70075
2005 YK_{66}	2010 02 12.3	09 43.03	+22 15.7	20.9	−1.02	+ 6.1	3.0/10.0	48982
2004 TL_{203}	2010 02 12.3	09 43.05	−10 41.0	20.0	−0.89	+ 3.7	9.0/19.1	48554
2008 UH_{137}	2010 02 12.3	09 43.05	+10 47.9	21.0	−0.89	+ 4.7	1.0/13.2	53689
2005 UY_{403}	2010 02 12.3	09 43.08	+03 38.3	20.2	−0.97	+ 7.0	4.1/15.2	67643
2008 TQ_{165}	2010 02 12.4	09 43.04	+13 14.1	21.6	−0.93	+ 7.9	0.1/12.5	53686
2008 UG_{360}	2010 02 12.4	09 43.08	−03 23.0	20.2	−0.88	+ 1.8	5.9/16.6	65637
2008 UG_{87}	2010 02 12.4	09 43.09	+20 00.4	21.2	−0.93	+ 4.8	1.9/10.7	69329
2007 EK_{108}	2010 02 12.4	09 43.11	+24 57.4	21.2	−1.15	+ 4.4	4.3/09.6	49017
2003 QF_{59}	2010 02 12.4	09 43.11	+20 32.8	20.5	−0.99	+ 4.9	2.1/10.6	48894
2008 TR_{123}	2010 02 12.4	09 43.13	+25 13.6	19.2	−1.04	+ 1.9	4.4/09.7	50440
2006 JC_{26}	2010 02 12.4	09 43.13	+22 13.2	19.7	−1.00	+ 2.2	2.9/10.3	66261
2006 DP_{1}	2010 02 12.4	09 43.13	+20 36.5	19.7	−0.98	+ 4.0	2.9/10.7	68884
2005 EM_{132}	2010 02 12.4	09 43.15	+08 05.2	19.3	−0.83	+ 4.5	2.1/13.9	70098
2008 UF_{356}	2010 02 12.4	09 43.15	+07 39.0	21.0	−1.03	+ 4.2	2.0/13.9	65633
2001 QY_{286}	2010 02 12.4	09 43.16	+10 33.9	19.6	−1.14	+ 3.4	1.2/13.2	47170
2002 EK_{58}	2010 02 12.4	09 43.17	+07 47.1	19.1	−0.84	+ 8.6	2.5/14.2	60761
2008 SM_{236}	2010 02 12.4	09 43.17	+03 11.3	22.8	−0.86	+ 5.1	3.0/15.4	49069
2005 EB_{37}	2010 02 12.4	09 43.17	−00 24.4	20.0	−0.90	+ 9.2	5.2/16.5	16290
2005 YT_{240}	2010 02 12.4	09 43.18	+17 31.1	21.0	−1.03	+ 4.3	1.3/11.5	48984
2003 SD_{139}	2010 02 12.4	09 43.19	+22 46.1	19.4	−1.02	+ 1.6	3.3/10.3	47259
2007 PN_{28}	2010 02 12.4	09 43.19	+08 00.9	21.9	−0.74	+ 5.0	1.4/14.1	28920
2004 PE_{44}	2010 02 12.4	09 43.20	+09 58.2	22.0	−1.00	+ 5.2	1.2/13.4	48540
2005 WQ_{104}	2010 02 12.4	09 43.20	+22 48.0	20.2	−1.05	+ 7.2	3.3/09.9	47362
2005 UO_{324}	2010 02 12.4	09 43.21	+27 42.5	20.3	−1.12	+ 5.1	5.8/08.7	19226
2000 QK_{34}	2010 02 12.4	09 43.22	+14 28.7	18.6	−1.09	+20.1	0.3/12.2	70024
2005 QL_{110}	2010 02 12.4	09 43.22	+10 53.5	20.6	−1.09	+ 5.4	1.1/13.2	17548
2001 ST_{62}	2010 02 12.4	09 43.22	+23 58.4	21.3	−1.12	+ 3.7	3.6/10.0	25967
2008 WD_{92}	2010 02 12.4	09 43.26	+01 23.8	20.1	−0.79	+ 3.5	3.7/15.8	67740
2003 SR_{275}	2010 02 12.4	09 43.27	+12 50.4	22.3	−0.83	+ 4.5	0.2/12.7	48518
2008 TA_{21}	2010 02 12.4	09 43.28	+13 59.9	21.4	−1.00	+ 4.8	0.1/12.4	50385
2002 NN_{57}	2010 02 12.4	09 43.29	+16 15.0	21.3	−0.84	+ 4.9	0.7/11.8	26625
2001 UE_{129}	2010 02 12.4	09 43.30	+18 53.0	22.0	−1.06	+ 5.1	1.8/11.1	94229
2004 RQ_{214}	2010 02 12.4	09 43.31	+04 47.0	20.4	−1.01	+ 2.9	2.8/14.6	70085
2001 OM_{91}	2010 02 12.4	09 43.33	−06 23.6	21.9	−0.76	+ 2.5	4.8/17.8	48041
2006 ED_{63}	2010 02 12.4	09 43.34	+08 42.6	21.2	−0.88	+ 4.2	1.6/13.8	57046
2005 YP_{61}	2010 02 12.4	09 43.34	+08 22.9	19.9	−1.04	+ 3.0	2.1/13.7	70126
2008 WF_{5}	2010 02 12.4	09 43.35	+11 46.2	20.6	−0.86	+ 5.0	0.6/13.0	55557
2003 SD_{85}	2010 02 12.4	09 43.37	−07 35.4	20.9	−0.88	+ 3.5	7.0/18.1	52370
2003 HN_{26}	2010 02 12.4	09 43.40	+05 22.0	20.4	−0.93	+ 6.8	3.5/14.8	70066
2008 TY_{10}	2010 02 12.4	09 43.40	+51 13.5	19.9	−1.28	+ 0.6	9.9/02.7	52511
2008 WW_{88}	2010 02 12.4	09 43.41	−03 48.7	20.5	−0.77	+ 3.2	4.9/17.3	60590
2004 TS_{228}	2010 02 12.4	09 43.43	+24 11.5	19.4	−1.04	+ 2.7	4.1/09.9	47321
2002 XH_{16}	2010 02 12.4	09 43.43	+00 15.9	20.9	−0.79	+ 1.8	3.3/15.9	58445
2008 UT_{348}	2010 02 12.4	09 43.44	−06 23.4	20.7	−0.92	+ 2.4	6.9/17.5	67733
2000 WL_{45}	2010 02 12.4	09 43.44	+03 40.5	20.2	−0.89	+ 5.7	3.3/15.3	59660
2002 HB_{10}	2010 02 12.4	09 43.46	−07 44.5	19.2	−0.81	+ 7.7	8.1/19.3	48867
2007 PE_{31}	2010 02 12.4	09 43.46	+05 36.9	20.7	−0.90	+ 1.9	2.3/14.4	24519
2001 TL_{187}	2010 02 12.4	09 43.47	+15 20.8	18.7	−1.09	+ 1.9	0.7/12.1	70035
2006 EH_{6}	2010 02 12.4	09 43.47	+11 23.8	19.8	−0.87	+ 7.0	0.7/13.2	58526
2008 SZ_{141}	2010 02 12.5	09 43.40	+14 37.1	21.4	−0.99	+ 5.7	0.3/12.3	46830
2003 TU_{46}	2010 02 12.5	09 43.41	+06 03.5	20.1	−0.86	+ 4.2	2.5/14.5	70072
2008 TQ_{54}	2010 02 12.5	09 43.41	+01 56.8	20.7	−0.92	+ 6.0	4.2/15.7	50401
2008 VL_{67}	2010 02 12.5	09 43.41	+33 35.7	19.8	−0.85	+ 6.2	5.6/06.2	67737
2008 SN_{273}	2010 02 12.5	09 43.42	+25 55.6	21.3	−0.91	+ 4.2	3.3/09.2	50368

2005 UD_{198}	2010 02 12.5	09 43.45	+20 11.3	21.6	−1.12	+ 4.9	2.6/10.9	97915
2008 SQ_{284}	2010 02 12.5	09 43.45	+14 30.1	20.8	−0.92	+ 3.5	0.3/12.3	65611
2008 QN_{35}	2010 02 12.5	09 43.47	+48 32.3	21.3	−1.44	+ 1.1	10.3/03.5	49037
2003 QY_{37}	2010 02 12.5	09 43.49	+13 23.6	20.0	−0.93	+ 3.0	0.1/12.6	47253
2008 UD_{38}	2010 02 12.5	09 43.49	+16 08.8	20.3	−0.91	+ 4.0	0.8/11.9	70231
1997 SG_{15}	2010 02 12.5	09 43.50	+21 54.2	21.6	−0.90	+ 2.2	2.3/10.5	37069
2004 VQ_{19}	2010 02 12.5	09 43.51	+38 04.4	19.8	−1.11	+ 4.1	7.7/05.6	70091
2005 AG_{17}	2010 02 12.5	09 43.52	+27 48.4	19.8	−0.89	+ 8.0	4.2/08.2	48963
2004 PD_{3}	2010 02 12.5	09 43.53	+17 36.2	20.9	−1.01	+ 4.5	1.3/11.5	46135
1981 EU_{5}	2010 02 12.5	09 43.54	+01 54.3	19.0	−0.96	+ 3.2	5.4/15.5	70017
2007 EH_{198}	2010 02 12.5	09 43.54	+25 32.2	20.8	−1.05	+ 5.1	4.1/09.4	60522
2008 UH_{185}	2010 02 12.5	09 43.56	+15 44.7	21.2	−0.83	+ 4.4	0.6/12.0	69334
2002 TN_{62}	2010 02 12.5	09 43.56	+22 35.9	21.5	−0.85	+ 2.5	2.2/10.2	23879
2003 QJ_{47}	2010 02 12.5	09 43.57	+11 45.2	17.9	−0.98	+27.9	0.9/13.3	70067
2005 EH_{306}	2010 02 12.5	09 43.58	+18 07.1	20.5	−0.86	+ 2.9	1.3/11.4	70100
2008 QA_{9}	2010 02 12.5	09 43.58	+15 22.5	21.2	−1.10	+ 4.5	0.6/12.1	49035
2008 QU_{1}	2010 02 12.5	09 43.61	+16 33.1	20.8	−1.09	+ 1.1	1.0/11.9	59812
2004 UQ_{4}	2010 02 12.5	09 43.62	+01 51.8	19.5	−1.03	+ 0.9	4.0/15.2	59746
2007 RB_{6}	2010 02 12.5	09 43.62	+01 48.0	19.7	−0.77	+ 5.5	3.4/15.9	59797
2007 PG_{33}	2010 02 12.5	09 43.62	+10 21.8	20.7	−0.76	+ 3.5	0.8/13.4	54180
2007 JV_{38}	2010 02 12.5	09 43.63	+15 40.3	20.5	−1.07	+ 4.2	0.8/12.1	46556
2007 GG_{45}	2010 02 12.5	09 43.65	+20 09.6	20.4	−1.06	+ 6.1	2.6/10.8	47428
2008 TD_{50}	2010 02 12.5	09 43.65	+10 00.4	21.1	−0.90	+ 5.4	1.3/13.5	50399
2008 TN_{113}	2010 02 12.5	09 43.67	+17 47.5	20.8	−0.88	+ 5.0	1.4/11.4	50436
2005 UG_{57}	2010 02 12.5	09 43.69	+24 06.4	20.3	−1.11	+ 5.4	4.4/09.9	97886
2002 RE_{227}	2010 02 12.5	09 43.72	+17 09.0	21.0	−0.88	+ 2.1	1.0/11.7	48878
2002 SD_{47}	2010 02 12.5	09 43.73	+21 37.6	19.6	−0.91	+ 2.0	2.4/10.6	60771
2001 XP_{244}	2010 02 12.5	09 43.75	+05 21.6	20.3	−1.02	+ 3.9	3.0/14.6	70041
2003 SK_{231}	2010 02 12.5	09 43.76	+21 54.5	20.1	−0.91	+ 4.6	2.7/10.3	52373
2007 JL_{13}	2010 02 12.5	09 43.77	+28 17.6	20.2	−1.12	+ 3.8	6.1/08.8	22890
2001 SC_{70}	2010 02 12.5	09 43.77	+29 23.6	19.4	−1.10	+ 5.4	5.8/08.4	70032
2008 UR_{329}	2010 02 12.5	09 43.78	+15 33.8	20.4	−1.02	+ 4.8	0.7/12.1	56146
2008 UH_{355}	2010 02 12.5	09 43.78	−02 23.9	21.3	−0.92	+ 3.2	4.9/16.7	66334
2008 SS_{42}	2010 02 12.5	09 43.83	+13 27.0	19.7	−0.90	+ 4.1	0.1/12.6	70213
2002 VK_{104}	2010 02 12.5	09 43.83	+01 55.0	20.1	−0.75	+ 3.4	3.0/15.8	70060
2003 UJ_{177}	2010 02 12.5	09 43.84	+55 26.3	20.5	−1.82	+ 2.2	17.0/30.7	76118
2008 TO_{95}	2010 02 12.5	09 43.85	+02 37.9	21.4	−0.95	+ 4.8	3.4/15.5	51083
2005 WX_{151}	2010 02 12.5	09 43.85	+16 23.8	19.2	−1.05	+ 3.7	1.2/11.9	70123
2000 ST_{357}	2010 02 12.5	09 43.86	+25 52.3	20.3	−0.99	+ 7.0	3.9/09.1	48824
2007 HW_{97}	2010 02 12.5	09 43.86	+22 51.1	19.6	−1.03	+ 7.5	3.6/09.9	69077
1999 UD_{48}	2010 02 12.5	09 43.87	+21 45.7	20.6	−1.00	+ 2.7	2.6/10.6	48813
2008 SM_{158}	2010 02 12.6	09 43.78	−03 44.1	21.2	−0.89	+ 7.8	5.9/17.9	46846
2000 JE_{87}	2010 02 12.6	09 43.79	+16 43.7	21.4	−0.78	+ 4.4	0.8/11.7	45855
2008 SX_{270}	2010 02 12.6	09 43.81	+32 59.6	22.2	−0.93	+ 2.9	5.3/07.4	51081
2005 UZ_{45}	2010 02 12.6	09 43.81	+17 24.3	20.2	−1.09	+ 3.8	1.7/11.7	70114
2006 KD_{32}	2010 02 12.6	09 43.82	+15 23.7	20.8	−0.85	+ 4.0	0.5/12.1	68921
2003 SJ_{177}	2010 02 12.6	09 43.83	+23 37.8	20.9	−0.93	+ 3.7	3.0/10.0	48900
2008 RG_{74}	2010 02 12.6	09 43.84	+17 39.1	21.2	−1.09	+ 4.5	1.4/11.6	50184
2000 HW_{37}	2010 02 12.6	09 43.84	+50 09.4	20.2	−1.13	+ 3.7	9.2/31.1	04136
2001 TT_{152}	2010 02 12.6	09 43.85	+28 10.2	20.8	−1.11	+ 5.2	4.9/08.7	52324
2000 DW_{13}	2010 02 12.6	09 43.88	+10 47.6	19.6	−1.03	+ 7.4	1.1/13.4	70023
2004 FA_{6}	2010 02 12.6	09 43.92	+27 01.7	20.0	−1.17	+ 6.5	5.2/08.9	47292
2008 SJ_{164}	2010 02 12.6	09 43.93	+15 40.3	21.2	−0.99	+ 5.5	0.7/12.1	58616
2007 VB_{26}	2010 02 12.6	09 43.94	+26 45.1	21.4	−0.86	+ 2.9	3.4/09.1	41397
2005 EG_{146}	2010 02 12.6	09 43.95	+14 04.8	20.1	−0.81	+ 4.8	0.1/12.5	70099
2006 JX_{41}	2010 02 12.6	09 43.99	−22 19.4	19.3	−0.95	− 2.4	11.5/20.6	54162
1995 QE_{1}	2010 02 12.6	09 43.99	+11 12.5	20.9	−0.73	+ 4.7	0.6/13.3	55906
2000 HW_{27}	2010 02 12.6	09 43.99	+55 13.2	20.9	−1.35	+ 1.4	10.5/29.6	27869
2003 QF_{27}	2010 02 12.6	09 44.00	+07 32.5	20.3	−0.93	+ 4.3	1.9/14.2	59702
2008 UY_{237}	2010 02 12.6	09 44.01	+07 14.9	20.5	−0.88	+ 3.4	2.1/14.3	70234
2005 YD_{59}	2010 02 12.6	09 44.02	+10 43.1	19.8	−1.06	+ 1.4	1.2/13.3	68840
2006 EL_{28}	2010 02 12.6	09 44.04	+12 11.0	20.3	−0.91	+ 6.7	0.5/13.1	46441
2004 PN_{28}	2010 02 12.6	09 44.06	+13 32.2	20.6	−1.09	+ 1.5	0.0/12.7	70082
2006 JR_{35}	2010 02 12.6	09 44.06	+23 01.2	19.8	−0.82	+ 5.4	2.7/10.0	66261
2008 VX_{48}	2010 02 12.6	09 44.08	+00 28.1	20.1	−0.77	+ 3.8	4.0/16.3	55554
2001 QD_{255}	2010 02 12.6	09 44.08	−00 26.5	21.2	−0.71	+ 5.5	3.4/16.8	26595
2005 UC_{229}	2010 02 12.6	09 44.09	+05 58.6	19.7	−0.99	+ 6.8	3.1/15.0	70116
1994 AH_{10}	2010 02 12.6	09 44.10	+13 57.7	19.9	−0.87	+ 2.4	0.1/12.6	70017
2008 UR_{168}	2010 02 12.6	09 44.11	+30 48.3	20.4	−0.88	+ 3.8	5.2/07.9	50564
2005 UQ_{454}	2010 02 12.6	09 44.12	+16 30.2	19.5	−1.01	+ 8.0	1.2/11.9	70118
2008 SN_{167}	2010 02 12.6	09 44.18	+34 04.7	20.8	−1.09	+ 3.0	6.2/07.4	47511
2004 XX_{161}	2010 02 12.6	09 44.19	+29 19.8	20.1	−1.07	+ 3.7	4.8/08.8	40392
2001 TZ_{94}	2010 02 12.6	09 44.22	+00 23.4	20.7	−0.97	+ 5.5	4.5/16.3	42595
2008 SL_{112}	2010 02 12.6	09 44.22	+16 11.8	20.9	−0.91	+ 5.7	0.9/12.0	46806
2001 RG_{13}	2010 02 12.6	09 44.23	+05 28.3	21.5	−0.71	+ 5.1	2.0/15.0	26595
2005 UV_{297}	2010 02 12.6	09 44.24	+17 56.9	19.7	−0.98	+ 5.0	2.0/11.5	70117
2002 RT_{178}	2010 02 12.6	09 44.24	+07 54.2	19.9	−0.77	+ 5.5	1.9/14.3	70056
2008 UA_{116}	2010 02 12.6	09 44.26	−03 48.5	20.4	−0.90	+ 2.9	6.0/17.2	49114
2000 CA_{131}	2010 02 12.7	09 44.17	+13 40.5	20.2	−0.85	+ 4.0	0.0/12.7	70023
2008 UM_{185}	2010 02 12.7	09 44.22	+00 35.9	21.1	−0.88	+ 4.5	4.1/16.2	55537
2008 TB_{115}	2010 02 12.7	09 44.24	−08 45.7	20.2	−0.89	+ 3.8	8.3/18.9	67299
2008 SZ_{91}	2010 02 12.7	09 44.28	−01 14.3	20.1	−0.83	+ 6.5	4.8/17.1	58615
2008 UL_{304}	2010 02 12.7	09 44.29	+07 08.1	21.5	−0.97	+ 4.8	2.1/14.4	57500
2008 SJ_{11}	2010 02 12.7	09 44.30	+17 39.5	20.4	−1.17	+ 2.8	1.6/11.8	70212
2002 PU_{173}	2010 02 12.7	09 44.30	+23 03.4	21.4	−0.84	+ 4.6	2.6/10.1	45961
2005 YB_{83}	2010 02 12.7	09 44.31	+14 06.7	20.4	−0.98	+ 6.1	0.2/12.6	47367
2008 UL_{117}	2010 02 12.7	09 44.32	+07 33.2	20.1	−0.91	+ 3.4	2.0/14.3	70232
2000 QJ_{178}	2010 02 12.7	09 44.32	+07 18.0	22.0	−0.92	+ 5.2	1.9/14.4	50890
2000 QM_{110}	2010 02 12.7	09 44.34	+11 27.9	21.5	−0.96	+ 4.7	0.7/13.3	59655
2008 VC_{75}	2010 02 12.7	09 44.34	+08 02.3	21.1	−0.87	+ 6.9	1.7/14.3	69347
2007 GS_{58}	2010 02 12.7	09 44.35	+44 33.6	21.1	−1.52	− 1.0	9.8/06.0	49019
2007 PB_{30}	2010 02 12.7	09 44.35	+11 18.4	20.7	−0.74	+ 6.3	0.6/13.4	59796
1999 XO_{251}	2010 02 12.7	09 44.36	+31 57.7	21.1	−0.97	+ 5.0	5.5/07.5	60281
1999 KQ_{2}	2010 02 12.7	09 44.40	+12 37.3	19.7	−0.95	+ 5.7	0.4/13.0	70021
2007 RP_{128}	2010 02 12.7	09 44.42	+13 34.0	20.6	−0.80	+ 4.5	0.0/12.8	49027
2008 TU_{139}	2010 02 12.7	09 44.44	+10 22.1	21.2	−0.92	+ 4.4	1.0/13.6	55518
2008 UL_{65}	2010 02 12.7	09 44.45	−05 23.6	20.4	−0.93	+ 3.2	6.3/17.7	52514
2003 SM_{150}	2010 02 12.7	09 44.47	+23 19.9	20.8	−0.90	+ 4.9	2.6/10.1	67006
2008 SK_{309}	2010 02 12.7	09 44.49	−00 36.0	20.4	−0.80	+ 4.0	4.5/16.6	70222
2008 TF_{84}	2010 02 12.7	09 44.49	+08 29.2	19.3	−0.87	+ 4.8	1.9/14.1	70225
2006 EZ_{56}	2010 02 12.7	09 44.50	+15 09.4	19.3	−1.04	+ 1.4	0.6/12.4	66258
2000 BN_{31}	2010 02 12.7	09 44.51	+24 36.3	18.8	−0.99	+31.1	5.1/08.3	70023

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2008 UY_{62}	2010 02 13.0	09 45.45	+12 11.2	20.9	−0.89	+	4.1	0.4/13.4	70231
2002 QZ	2010 02 13.0	09 45.49	+09 15.6	20.9	−0.80	+	4.4	1.2/14.2	70053
2004 SC_{51}	2010 02 13.0	09 45.49	+20 02.2	21.7	−1.03	+	3.8	2.1/11.4	47313
2008 SW_{242}	2010 02 13.0	09 45.50	+00 21.1	21.5	−0.77	+	5.3	3.6/16.9	49069
2003 SC_{168}	2010 02 13.0	09 45.52	+12 11.7	20.0	−0.84	+	8.1	0.4/13.4	70070
2008 UQ_{91}	2010 02 13.0	09 45.53	−03 43.9	20.6	−0.83	+	1.8	4.8/17.4	52515
2008 TJ_{92}	2010 02 13.0	09 45.54	+12 23.7	20.6	−0.91	+	5.5	0.4/13.3	46960
2003 XX_{21}	2010 02 13.0	09 45.55	−02 11.4	19.1	−0.78	+	3.4	6.0/17.4	50969
2003 SG_{128}	2010 02 13.0	09 45.62	+05 42.5	20.2	−0.89	+	2.8	2.4/15.0	49872
2005 EP_{248}	2010 02 13.0	09 45.62	+07 54.6	20.2	−0.75	+	5.0	1.5/14.6	70099
2006 BA_{85}	2010 02 13.0	09 45.64	+17 56.6	19.9	−0.95	+	6.8	1.5/11.8	70133
2003 SA_{313}	2010 02 13.0	09 45.65	+01 49.9	20.4	−0.85	+	5.3	3.9/16.3	48903
2008 US_{159}	2010 02 13.0	09 45.66	+49 50.2	21.0	−1.08	+	2.9	8.4/01.8	50560
2008 SC_{164}	2010 02 13.0	09 45.67	+10 00.2	20.6	−0.90	+	5.5	1.1/14.0	51077
2003 FW_{85}	2010 02 13.0	09 45.73	−22 06.7	20.2	−0.91	+	6.7	14.1/24.3	58449
2006 KN_{85}	2010 02 13.0	09 45.74	+13 16.2	20.2	−0.78	+	7.3	0.1/13.1	26179
2008 UT_{308}	2010 02 13.0	09 45.76	+18 56.1	20.8	−0.99	+	3.3	1.7/11.7	49143
2005 TU_{26}	2010 02 13.0	09 45.77	+25 55.1	19.4	−1.12	+	4.0	5.4/09.9	20818
2007 RU_{39}	2010 02 13.0	09 45.78	+08 24.7	22.0	−0.89	+	4.5	1.5/14.4	42891
2008 SV_{242}	2010 02 13.0	09 45.80	+13 37.5	22.1	−0.96	+	5.5	0.0/13.1	46894
2005 WC_{71}	2010 02 13.0	09 45.83	+11 03.5	21.4	−1.09	+	4.5	0.8/13.7	60851
2006 HU_{53}	2010 02 13.0	09 45.84	+35 21.8	20.4	−1.05	+	4.9	7.1/06.5	68910
2005 WZ_{160}	2010 02 13.1	09 45.75	+22 42.1	19.3	−1.09	+	3.8	3.9/10.8	62464
2005 GF_{29}	2010 02 13.1	09 45.76	−09 04.2	19.5	−0.71	+	5.6	8.7/20.2	48974
2008 VQ_{23}	2010 02 13.1	09 45.76	+22 17.7	20.3	−0.87	+	5.2	2.5/10.6	50668
2004 BE_{26}	2010 02 13.1	09 45.80	+35 11.7	21.2	−0.91	+	4.0	6.4/06.8	60359
2008 TH_{10}	2010 02 13.1	09 45.85	+17 35.3	21.7	−0.98	+	3.4	1.3/12.1	46918
2008 SL_{220}	2010 02 13.1	09 45.86	+14 59.2	21.6	−1.02	+	4.8	0.5/12.7	46884
2008 SV_{87}	2010 02 13.1	09 45.86	+06 16.6	22.8	−0.90	+	4.4	2.1/15.0	56134
2008 RC_{30}	2010 02 13.1	09 45.88	+15 37.8	19.3	−1.04	+	4.0	0.9/12.6	70206
2004 RY_{101}	2010 02 13.1	09 45.91	+15 20.9	19.9	−1.06	+	3.3	0.7/12.7	70084
2008 SM_{206}	2010 02 13.1	09 45.91	+27 21.9	20.3	−0.93	+	4.6	4.4/09.3	52510
2002 NC_{47}	2010 02 13.1	09 45.92	+28 01.8	20.6	−0.87	+	5.4	3.9/08.9	52344
2001 BE_{7}	2010 02 13.1	09 45.93	+16 25.1	18.7	−0.80	+	12.7	1.1/12.1	68354
2005 YJ_{207}	2010 02 13.1	09 45.95	+15 12.7	19.9	−1.02	+	4.8	0.7/12.7	68851
2008 SC_{248}	2010 02 13.1	09 45.95	+12 28.9	20.9	−0.82	+	4.3	0.3/13.4	51079
2008 SM_{200}	2010 02 13.1	09 45.95	+08 35.6	20.5	−0.83	+	3.6	1.7/14.4	51078
2005 VD_{82}	2010 02 13.1	09 45.98	+05 50.2	20.6	−1.01	+	6.6	2.6/15.2	48979
2006 EA_{60}	2010 02 13.1	09 45.98	+12 29.9	19.6	−0.94	+	3.8	0.4/13.4	70145
2003 SD_{248}	2010 02 13.1	09 45.98	+07 21.0	20.0	−0.84	+	5.3	1.9/14.8	70070
2003 QL_{103}	2010 02 13.1	09 45.99	+20 32.1	20.5	−0.88	+	4.7	2.0/11.2	52368
2008 XZ_{30}	2010 02 13.1	09 45.99	+02 48.7	20.4	−0.88	+	2.7	3.3/15.8	55582
2003 YS_{162}	2010 02 13.1	09 46.00	+20 07.1	18.8	−0.90	+	2.0	2.3/11.5	47287
2008 SG_{110}	2010 02 13.1	09 46.01	+28 21.3	19.8	−1.08	+	3.2	5.5/09.3	70215
1999 US_{5}	2010 02 13.1	09 46.03	+25 12.3	20.6	−0.95	+	3.4	3.2/10.1	49798
2008 SP_{100}	2010 02 13.1	09 46.07	+07 12.6	20.4	−0.83	+	7.6	2.2/15.0	70215
2006 HS_{96}	2010 02 13.1	09 46.07	+54 55.2	21.0	−1.24	+	1.9	10.9/31.0	70148
2003 US_{135}	2010 02 13.1	09 46.09	+36 49.7	20.4	−1.08	+	1.1	7.0/07.3	48908
2004 RD_{214}	2010 02 13.1	09 46.10	−00 15.8	20.3	−0.94	+	5.0	4.3/16.8	50986
2006 GF_{30}	2010 02 13.1	09 46.11	−01 15.6	20.3	−0.80	+	6.1	4.4/17.4	58527
2002 TM_{113}	2010 02 13.1	09 46.16	+06 11.2	20.0	−0.83	+	2.3	2.1/15.0	70058
2008 UN_{327}	2010 02 13.1	09 46.16	−18 50.1	19.4	−0.83	+	5.5	10.9/23.7	52520
2002 NA_{63}	2010 02 13.1	09 46.16	+26 14.6	23.3	−0.94	+	7.5	3.7/09.3	16216
2008 JR_{2}	2010 02 13.1	09 46.18	+55 37.8	20.6	−1.74	+	5.9	18.5/29.8	40610
2008 UF_{154}	2010 02 13.1	09 46.19	+29 57.7	20.4	−0.89	+	3.8	4.8/08.6	49122
2003 SN_{253}	2010 02 13.1	09 46.20	+15 27.6	21.0	−0.91	+	3.5	0.6/12.7	48901
2003 FE_{131}	2010 02 13.1	09 46.20	+26 26.3	19.6	−1.08	+	4.3	5.1/09.8	59697
2008 WL_{72}	2010 02 13.1	09 46.21	+13 22.1	21.7	−0.89	+	4.4	0.0/13.2	57501
2002 GE_{118}	2010 02 13.1	09 46.21	+27 13.8	18.3	−0.93	+	6.9	5.7/09.1	18008
2003 GX_{23}	2010 02 13.1	09 46.21	+04 50.8	19.1	−0.94	+	4.8	4.0/15.4	59698
2008 SV_{149}	2010 02 13.1	09 46.24	+13 53.8	18.9	−1.08	+	1.7	0.2/13.1	70216
2007 RN_{29}	2010 02 13.2	09 46.14	−01 31.7	21.7	−0.72	+	4.5	3.5/17.5	28926
2004 SB_{21}	2010 02 13.2	09 46.15	+47 14.4	21.3	−1.39	+	2.5	10.2/03.3	48942
2006 HP_{18}	2010 02 13.2	09 46.15	+20 14.4	19.9	−0.93	+	7.2	2.5/11.2	70147
2004 RN_{179}	2010 02 13.2	09 46.15	+15 43.7	20.9	−1.10	+	1.4	0.8/12.7	68610
2004 WB_{5}	2010 02 13.2	09 46.15	+39 38.0	19.9	−1.16	+	2.6	9.2/06.1	47328
2002 RR_{181}	2010 02 13.2	09 46.17	+09 34.0	21.2	−1.12	+	5.0	1.5/14.2	18020
2005 UW_{292}	2010 02 13.2	09 46.17	+20 37.4	19.8	−1.10	+	3.2	3.2/11.5	70117
2003 UU_{110}	2010 02 13.2	09 46.18	+00 36.9	20.3	−0.79	+	5.6	4.2/17.0	47271
2008 VX_{51}	2010 02 13.2	09 46.20	+16 30.7	20.7	−1.05	+	4.2	1.1/12.4	70239
2005 XO_{26}	2010 02 13.2	09 46.23	+03 58.1	20.5	−1.02	+	3.7	3.4/15.6	59767
2007 EW_{195}	2010 02 13.2	09 46.24	+35 32.5	21.5	−1.10	+	3.3	6.3/07.3	59119
2008 WR_{94}	2010 02 13.2	09 46.25	+15 53.3	21.2	−0.80	+	4.1	0.6/12.6	50739
2001 QP_{108}	2010 02 13.2	09 46.25	+14 00.5	19.8	−0.91	+	1.7	0.2/13.1	70030
2008 UO_{249}	2010 02 13.2	09 46.25	+42 34.4	19.7	−1.14		0.0	9.9/05.9	62543
2008 SC_{72}	2010 02 13.2	09 46.25	+09 01.7	20.7	−1.00	+	1.6	1.4/14.2	70214
2008 UX_{32}	2010 02 13.2	09 46.26	+14 37.7	20.3	−0.83	+	5.0	0.4/12.9	50487
2008 UB_{180}	2010 02 13.2	09 46.27	+11 54.4	20.7	−0.93	+	4.2	0.5/13.6	70233
2005 UU_{478}	2010 02 13.2	09 46.27	+17 16.7	20.4	−1.07	+	4.5	1.6/12.3	97956
2003 WL_{169}	2010 02 13.2	09 46.27	+37 33.7	19.1	−0.96	+	4.1	7.2/06.3	48917
2006 DJ_{67}	2010 02 13.2	09 46.32	+31 20.9	19.1	−1.14	+	1.8	6.7/08.7	62481
2002 US_{77}	2010 02 13.2	09 46.36	+52 49.0	22.2	−1.19	+	1.3	9.4/01.5	57981
2006 EM_{73}	2010 02 13.2	09 46.37	+11 17.5	20.8	−0.87	+	5.8	0.7/13.8	70145
2008 UF_{61}	2010 02 13.2	09 46.40	+20 40.3	20.5	−0.90	+	3.3	2.2/11.4	50505
2006 TP_{57}	2010 02 13.2	09 46.43	−21 44.6	20.6	−1.10	+	9.3	15.1/25.7	40164
2008 UQ_{56}	2010 02 13.2	09 46.43	+16 36.1	21.3	−1.04	+	3.8	1.1/12.5	57500
2007 QT_{16}	2010 02 13.2	09 46.47	+03 26.1	20.8	−0.74	+	6.7	2.7/16.3	69092
2005 GB_{47}	2010 02 13.2	09 46.48	+11 17.1	20.0	−0.78	+	4.3	0.6/13.9	70101
2008 RW_{43}	2010 02 13.2	09 46.49	+05 48.1	22.2	−0.86	+	7.3	2.4/15.5	46662
2005 VX_{33}	2010 02 13.2	09 46.50	+25 34.0	19.8	−1.06	+	6.5	4.9/09.9	62457
2007 RY_{284}	2010 02 13.2	09 46.50	+09 01.3	22.1	−0.74	+	4.7	1.1/14.5	31554
2006 DU_{152}	2010 02 13.2	09 46.50	+14 30.8	20.9	−0.91	+	4.3	0.4/13.0	70143
2008 UC_{114}	2010 02 13.2	09 46.51	+05 16.4	21.2	−0.88	+	4.0	2.7/15.4	50534
2001 DG_{67}	2010 02 13.2	09 46.52	+15 24.0	18.7	−1.01	+	1.4	0.8/12.8	70028
2007 QU_{1}	2010 02 13.2	09 46.53	+05 16.3	20.1	−0.84	+	5.0	2.6/15.5	70177
2005 EK_{138}	2010 02 13.2	09 46.53	+30 20.6	19.5	−0.90	+	4.3	5.3/08.4	51011
2007 EK_{168}	2010 02 13.2	09 46.53	+10 47.9	19.7	−1.02	+	7.5	1.1/14.0	70170
1999 RP_{179}	2010 02 13.2	09 46.54	+10 19.0	21.0	−0.83	+	7.6	0.9/14.2	21751
2008 WF_{7}	2010 02 13.2	09 46.54	+04 45.3	21.3	−0.87	+	4.5	2.8/15.6	56148
2008 XB_{9}	2010 02 13.2	09 46.56	+20 24.2	20.1	−0.90	+	6.4	2.1/11.3	55577
2002 VN_{64}	2010 02 13.2	09 46.56	+48 31.4	20.1	−1.11	+	1.5	8.9/02.9	54095
2003 QU_{67}	2010 02 13.2	09 46.57	+06 44.3	20.3	−0.91	+	4.4	2.1/15.0	70067

2001 WM_{67}	2010 02 13.2	09 46.57	+26 57.8	20.1	−1.08	+ 4.6	5.4/09.7	20269
2000 SY_{354}	2010 02 13.2	09 46.62	+17 14.0	20.5	−0.94	+ 8.2	1.2/12.2	70026
2007 HT_{20}	2010 02 13.2	09 46.63	+25 19.7	21.6	−1.09	+ 4.2	4.2/10.2	46540
2007 HG_{96}	2010 02 13.3	09 46.53	+25 22.6	20.6	−1.13	+ 4.0	4.6/10.2	57474
2004 BN_{36}	2010 02 13.3	09 46.55	+13 00.3	20.4	−0.82	+ 2.8	0.1/13.4	48535
2007 HS_{20}	2010 02 13.3	09 46.61	+40 59.4	20.9	−1.17	+ 2.4	8.0/05.9	51045
2002 TC_{303}	2010 02 13.3	09 46.62	−12 40.6	21.6	−0.73	+ 5.0	6.3/21.4	34735
2008 TN_{169}	2010 02 13.3	09 46.63	+05 33.1	20.7	−0.82	+ 5.3	2.6/15.5	50460
2007 UB_{81}	2010 02 13.3	09 46.66	+28 19.7	20.7	−0.82	+ 3.0	3.8/09.2	29946
2003 UB_{102}	2010 02 13.3	09 46.66	+25 27.8	20.3	−0.87	+ 5.7	3.6/09.8	70073
2004 TK_{66}	2010 02 13.3	09 46.67	+22 29.5	21.8	−0.97	+ 4.9	2.6/10.9	52408
2000 FP_{9}	2010 02 13.3	09 46.67	+17 50.8	20.9	−1.12	+ 4.9	1.7/12.2	59654
2008 UZ_{291}	2010 02 13.3	09 46.70	+14 17.7	20.3	−0.90	+ 4.0	0.3/13.1	70235
2008 UD_{337}	2010 02 13.3	09 46.72	+21 21.0	21.8	−0.93	+ 3.9	2.3/11.2	50647
2008 UO_{63}	2010 02 13.3	09 46.73	+04 37.5	20.6	−0.86	+ 4.2	2.9/15.7	70232
2008 UP_{324}	2010 02 13.3	09 46.74	−03 13.0	22.0	−0.85	+ 3.7	4.5/17.9	50639
2008 SO_{267}	2010 02 13.3	09 46.74	+13 44.3	20.3	−0.96	+ 2.7	0.1/13.3	70218
2008 UE_{176}	2010 02 13.3	09 46.79	+00 27.1	20.3	−0.84	+ 4.7	3.8/17.0	52517
2005 QZ_{188}	2010 02 13.3	09 46.79	+09 08.7	20.1	−1.05	+ 6.1	1.8/14.5	70106
2004 XG_{172}	2010 02 13.3	09 46.80	+05 56.3	20.2	−0.93	+ 4.1	2.4/15.3	52418
2008 UO_{303}	2010 02 13.3	09 46.81	+01 00.0	20.0	−1.01	+ 3.9	4.4/16.4	67732
2008 UM_{34}	2010 02 13.3	09 46.82	+09 09.7	20.4	−0.84	+ 5.4	1.3/14.5	50488
2004 RZ_{310}	2010 02 13.3	09 46.83	+17 43.7	20.4	−0.98	+ 4.1	1.5/12.2	70086
2003 GG_{1}	2010 02 13.3	09 46.84	+13 29.3	19.6	−0.96	+ 8.9	0.0/13.3	48361
2008 SH_{2}	2010 02 13.3	09 46.84	+04 03.4	21.3	−0.87	+ 6.1	2.9/16.0	67276
2003 SF_{74}	2010 02 13.3	09 46.85	+03 05.4	20.4	−0.82	+ 5.8	3.2/16.4	67594
2006 DT_{152}	2010 02 13.3	09 46.86	+11 16.6	20.8	−0.90	+ 5.3	0.7/13.9	26139
2001 UQ_{213}	2010 02 13.3	09 46.87	+12 25.3	21.2	−1.03	+ 4.7	0.3/13.6	47184
2002 PG_{31}	2010 02 13.3	09 46.90	+09 56.0	20.3	−0.75	+ 5.7	0.9/14.4	66134
2008 RD_{112}	2010 02 13.3	09 46.92	+12 10.4	21.6	−1.13	+ 4.8	0.5/13.7	69251
2005 EB_{220}	2010 02 13.3	09 46.94	−01 23.4	18.8	−0.85	+ 1.8	4.8/17.1	58494
2004 XZ_{102}	2010 02 13.3	09 47.04	−25 20.8	18.7	−1.35	− 6.9	13.9/20.6	74460
2003 UJ_{126}	2010 02 13.4	09 46.92	+12 41.1	19.6	−0.89	+ 2.8	0.2/13.6	70074
2006 CO_{20}	2010 02 13.4	09 46.93	+16 04.9	19.4	−1.17	− 1.2	1.1/12.9	47387
2008 UT_{175}	2010 02 13.4	09 46.95	+17 25.0	22.2	−0.85	+ 3.7	1.1/12.3	49125
2003 YR_{79}	2010 02 13.4	09 46.96	+07 22.6	19.6	−0.84	+ 2.3	1.8/15.0	70078
2007 JD_{23}	2010 02 13.4	09 47.00	+16 05.2	19.6	−1.08	+ 6.0	1.2/12.7	47434
2000 SA_{216}	2010 02 13.4	09 47.01	+22 06.4	21.1	−1.04	+ 3.5	2.9/11.2	48822
2008 UO_{253}	2010 02 13.4	09 47.03	+03 19.7	20.2	−0.90	+ 5.1	3.6/16.1	67730
2008 VK_{38}	2010 02 13.4	09 47.04	−04 29.5	22.4	−0.86	+ 3.7	4.9/18.3	51106
2003 XJ_{2}	2010 02 13.4	09 47.05	+11 12.3	20.1	−0.81	+ 5.7	0.7/14.0	70077
2007 JH_{29}	2010 02 13.4	09 47.06	+10 59.9	19.3	−0.92	+ 8.5	1.0/14.1	70175
2004 RJ_{41}	2010 02 13.4	09 47.07	+16 34.2	22.2	−0.99	+ 4.5	1.0/12.6	48935
2008 QT_{13}	2010 02 13.4	09 47.08	+01 00.8	22.1	−0.91	+ 4.3	3.8/16.8	47454
2002 XV_{19}	2010 02 13.4	09 47.10	−12 27.0	20.8	−0.76	+ 2.6	6.2/20.7	31837
2008 UM_{217}	2010 02 13.4	09 47.11	+04 23.5	20.4	−1.07	+ 4.3	3.4/15.6	50593
2008 WH_{5}	2010 02 13.4	09 47.14	+12 52.1	22.0	−0.98	+ 5.5	0.2/13.6	60589
2007 TV_{237}	2010 02 13.4	09 47.16	+10 26.6	20.5	−0.81	+ 3.4	0.8/14.2	70184
1999 TN_{319}	2010 02 13.4	09 47.16	+20 14.5	21.7	−0.96	+ 3.5	2.4/11.7	47137
2008 VZ_{10}	2010 02 13.4	09 47.17	+19 59.0	19.7	−0.93	+ 5.7	2.1/11.6	70239
2008 UJ_{214}	2010 02 13.4	09 47.18	−20 29.4	20.3	−0.85	+ 4.2	11.4/24.4	51097
2004 VZ_{52}	2010 02 13.4	09 47.18	−07 23.0	19.7	−0.89	+ 4.6	7.2/19.5	64235
2007 PP_{23}	2010 02 13.4	09 47.20	+02 11.5	20.7	−0.76	+ 2.3	2.6/16.4	30253
2005 UL_{314}	2010 02 13.4	09 47.20	+17 27.1	20.4	−1.07	+ 6.8	1.6/12.4	67643
2003 FN_{40}	2010 02 13.4	09 47.21	+22 11.4	19.4	−1.06	+ 5.7	3.7/11.0	70064
2004 RE_{197}	2010 02 13.4	09 47.25	+17 52.3	19.9	−1.13	+ 0.5	1.7/12.5	74348
2004 RZ_{139}	2010 02 13.4	09 47.26	+07 22.9	20.5	−0.90	+ 8.4	2.0/15.3	46168
2006 DE_{97}	2010 02 13.4	09 47.28	+19 11.9	19.9	−0.94	+ 4.7	2.1/11.9	70141
2003 YN_{148}	2010 02 13.4	09 47.28	+18 23.6	19.6	−1.00	+ 0.2	1.8/12.4	67023
2006 HQ_{123}	2010 02 13.4	09 47.29	+17 29.3	20.9	−0.85	+ 4.7	1.3/12.3	53499
2008 UZ_{30}	2010 02 13.4	09 47.31	+17 48.0	20.5	−0.86	+ 5.0	1.5/12.2	52513
2005 EC_{262}	2010 02 13.4	09 47.32	+08 48.5	20.2	−0.89	+ 2.4	1.4/14.6	70100
2008 SM_{152}	2010 02 13.4	09 47.32	−18 52.9	19.2	−0.80	+ 7.0	11.8/24.9	51077
2000 CQ_{139}	2010 02 13.4	09 47.32	+16 03.3	21.1	−1.04	+ 7.5	1.0/12.7	43103
2007 QR_{3}	2010 02 13.4	09 47.32	+10 15.3	20.3	−0.87	+ 1.0	0.8/14.2	69090
2005 WN_{90}	2010 02 13.4	09 47.32	+08 25.9	20.6	−1.08	+ 4.2	1.8/14.7	47361
2005 UE_{455}	2010 02 13.4	09 47.32	+02 42.8	20.1	−1.02	+ 4.8	4.1/16.3	43241
2008 PT_{17}	2010 02 13.4	09 47.33	+10 38.1	21.3	−1.00	+ 5.2	0.9/14.2	49034
2002 TV_{167}	2010 02 13.4	09 47.33	+06 07.1	19.8	−0.84	+ 1.9	2.1/15.3	70058
2008 SF_{142}	2010 02 13.4	09 47.34	+14 43.1	20.9	−0.80	+ 4.6	0.4/13.1	70216
2008 SA_{208}	2010 02 13.4	09 47.36	+19 12.5	20.1	−0.88	+ 7.5	1.7/11.8	50330
2008 SA_{152}	2010 02 13.4	09 47.36	+31 51.5	19.8	−1.01	+ 4.2	5.7/08.4	58616
2008 TP_{64}	2010 02 13.4	09 47.37	+22 48.1	21.8	−0.91	+ 3.4	2.7/11.0	46945
2007 RM_{54}	2010 02 13.4	09 47.37	+14 54.0	21.0	−0.81	+ 2.7	0.4/13.1	26385
2008 SM_{197}	2010 02 13.4	09 47.37	+18 50.1	20.7	−0.92	+ 5.0	1.8/12.0	67710
2000 SF_{258}	2010 02 13.4	09 47.38	+27 31.3	20.7	−1.07	+ 3.6	5.0/09.9	74030
2006 DM_{171}	2010 02 13.4	09 47.38	+22 08.1	20.3	−0.98	+ 3.4	3.0/11.2	51029
2004 RA_{191}	2010 02 13.4	09 47.41	+15 33.0	20.3	−1.08	+ 1.9	0.7/13.0	47307
2008 WP_{14}	2010 02 13.5	09 47.34	−08 45.8	20.3	−0.91	+ 4.8	9.0/19.6	50694
2000 UH_{66}	2010 02 13.5	09 47.36	+07 57.4	19.8	−0.96	+ 4.6	2.0/15.0	66098
2008 UG_{354}	2010 02 13.5	09 47.36	+11 24.5	20.7	−0.88	+ 5.0	0.6/14.0	65629
2003 SO_{58}	2010 02 13.5	09 47.42	−06 24.3	21.0	−0.84	+ 5.3	5.9/19.2	57944
2001 TL_{32}	2010 02 13.5	09 47.42	+18 10.4	19.7	−1.11	+ 2.8	1.8/12.4	70034
2004 XP_{120}	2010 02 13.5	09 47.42	+36 25.5	20.3	−1.03	+ 5.3	7.1/06.6	52417
2008 WA_{8}	2010 02 13.5	09 47.43	+15 27.9	21.0	−0.87	+ 4.9	0.7/12.9	70241
2006 HE_{105}	2010 02 13.5	09 47.43	+21 04.6	20.7	−0.87	+ 7.2	2.4/11.2	01719
2008 PP_{21}	2010 02 13.5	09 47.43	+12 17.1	20.0	−1.11	+ 4.1	0.4/13.8	69228
2003 SC_{321}	2010 02 13.5	09 47.44	+21 10.5	20.6	−0.91	+ 5.7	2.5/11.3	47265
2008 SF_{96}	2010 02 13.5	09 47.45	+04 01.3	21.1	−0.95	+ 5.8	3.2/16.1	50263
2006 KS_{108}	2010 02 13.5	09 47.46	+15 47.0	21.5	−0.81	+ 4.1	0.6/12.9	42817
1999 RX_{201}	2010 02 13.5	09 47.47	+02 31.9	19.8	−0.94	+ 2.3	3.3/16.2	59649
2004 CK_{65}	2010 02 13.5	09 47.50	+20 11.9	19.3	−0.85	+ 4.7	2.2/11.6	70079
2004 RF_{326}	2010 02 13.5	09 47.50	+05 59.9	19.4	−0.98	+ 2.8	2.5/15.3	66181
2001 SW_{263}	2010 02 13.5	09 47.50	−22 23.3	20.9	−1.03	+ 2.4	11.6/23.6	59071
2008 SR_{268}	2010 02 13.5	09 47.51	+36 25.1	19.5	−1.03	+ 4.2	7.9/06.8	53683
2007 OB	2010 02 13.5	09 47.51	+02 18.3	20.3	−0.76	+ 6.3	3.3/16.8	47437
2006 BL_{247}	2010 02 13.5	09 47.51	+14 19.4	20.4	−0.96	+ 4.2	0.3/13.3	70137
2008 WL_{53}	2010 02 13.5	09 47.52	+09 36.9	20.6	−0.84	+ 5.1	1.2/14.6	50714
2000 JU_{44}	2010 02 13.5	09 47.53	+00 38.1	19.4	−0.78	+ 3.9	3.9/17.0	50889
2000 WA_{54}	2010 02 13.5	09 47.54	−08 35.9	20.2	−0.96	+ 3.8	7.5/19.7	41761
2008 UZ_{40}	2010 02 13.5	09 47.54	−01 25.3	20.2	−0.78	+ 4.1	4.6/17.7	52513
2002 RW	2010 02 13.5	09 47.56	+04 16.8	18.7	−0.74	+10.6	2.6/16.6	70055

2008 YK_{84}	2010 02 13.5	09 47.58	−02 21.5	20.6	−0.76	+ 3.9	4.3/18.0	55602
2002 XO_{30}	2010 02 13.5	09 47.59	−16 50.6	20.7	−0.82	+ 1.0	7.3/22.0	52077
2008 UB_{204}	2010 02 13.5	09 47.60	+18 28.7	21.0	−0.96	+ 3.8	1.5/12.2	49130
2003 UE_{70}	2010 02 13.5	09 47.62	+14 38.2	21.3	−0.92	+ 3.4	0.4/13.2	86134
2008 UV_{157}	2010 02 13.5	09 47.63	−07 11.3	20.6	−0.84	+ 4.5	6.1/19.4	59814
2008 SX_{106}	2010 02 13.5	09 47.65	+10 26.0	22.4	−0.91	+ 5.4	0.9/14.4	47499
2008 SO_{174}	2010 02 13.5	09 47.65	−07 15.1	21.4	−0.83	+ 6.1	6.4/19.9	56135
2008 UK_{353}	2010 02 13.5	09 47.66	+12 25.7	20.9	−0.81	+ 3.9	0.3/13.8	65627
2005 XQ_{11}	2010 02 13.5	09 47.67	+18 45.7	19.9	−1.03	+ 7.3	2.0/12.0	70124
2002 TE_{297}	2010 02 13.5	09 47.68	−04 27.2	20.7	−0.72	+ 5.2	4.6/19.0	48883
2008 UP_{203}	2010 02 13.5	09 47.68	+08 48.7	21.7	−0.91	+ 4.3	1.3/14.8	58175
2003 SV_{350}	2010 02 13.5	09 47.70	+07 12.8	22.3	−0.84	+ 4.8	1.8/15.3	46060
2007 RD_{206}	2010 02 13.5	09 47.71	+13 09.2	21.0	−0.77	+ 4.2	0.0/13.6	52480
2002 CK_{44}	2010 02 13.5	09 47.71	+18 05.2	20.0	−1.65	− 4.3	2.2/12.9	52892
2005 GL_{71}	2010 02 13.5	09 47.71	+19 54.9	19.6	−0.81	+ 3.5	1.8/11.8	28881
2004 TP_{162}	2010 02 13.5	09 47.72	+38 30.5	20.0	−1.18	+ 2.8	8.8/06.6	59095
2002 TQ_{139}	2010 02 13.5	09 47.72	+31 58.3	20.3	−0.93	+ 1.8	4.6/08.7	70058
1121 T-3	2010 02 13.5	09 47.74	+09 42.8	21.6	−0.89	+ 3.6	1.0/14.5	49170
2008 UQ_{294}	2010 02 13.5	09 47.74	+03 24.6	19.3	−0.88	+ 3.5	3.5/16.2	48690
2003 UV_{201}	2010 02 13.5	09 47.74	−05 22.3	20.4	−0.85	+ 2.9	5.9/18.7	58460
2008 TV_{27}	2010 02 13.5	09 47.76	+17 09.8	22.1	−0.94	+ 4.1	1.2/12.6	58620
2008 PD	2010 02 13.5	09 47.80	+16 34.9	21.8	−1.10	+ 6.3	1.2/12.7	42983
2004 VL_{21}	2010 02 13.5	09 47.81	+35 03.7	20.6	−1.06	+ 4.2	6.9/07.6	47325
2008 WT_{106}	2010 02 13.6	09 47.70	+11 22.4	20.3	−0.89	+ 3.6	0.6/14.1	55570
2007 EO_{139}	2010 02 13.6	09 47.72	+21 18.1	21.5	−1.13	+ 5.7	3.0/11.5	47424
2001 YW_{141}	2010 02 13.6	09 47.73	+13 35.8	19.7	−1.07	+ 3.0	0.1/13.5	70042
2007 EL_{96}	2010 02 13.6	09 47.73	+10 50.6	20.2	−1.01	+ 6.8	1.0/14.3	47423
2005 WU_{7}	2010 02 13.6	09 47.74	+05 14.2	19.6	−1.02	+ 4.9	3.1/15.7	48980
2004 XD_{92}	2010 02 13.6	09 47.74	+11 51.0	19.9	−0.96	+ 2.9	0.5/14.0	70093
2005 ED_{177}	2010 02 13.6	09 47.75	−00 51.6	19.7	−0.73	+ 6.6	4.6/18.0	67068
2003 UO_{250}	2010 02 13.6	09 47.75	+15 56.1	20.0	−0.89	+ 3.1	0.9/12.9	70074
2001 OM_{57}	2010 02 13.6	09 47.76	+04 01.8	21.3	−0.82	+ 1.4	2.3/15.9	70029
2008 TS_{51}	2010 02 13.6	09 47.77	+21 49.2	21.9	−1.13	+ 4.6	2.9/11.4	46937
1993 HF_{4}	2010 02 13.6	09 47.79	+25 58.3	20.4	−1.12	+ 5.1	4.7/10.2	48803
2004 PT_{101}	2010 02 13.6	09 47.80	+25 21.7	20.2	−1.07	+ 2.2	3.7/10.7	59729
2006 JG_{3}	2010 02 13.6	09 47.81	+17 12.2	22.5	−0.77	+ 3.9	0.9/12.5	59773
2008 WA_{59}	2010 02 13.6	09 47.84	+07 06.5	21.4	−1.04	+ 6.8	2.2/15.0	48730
2000 XJ_{14}	2010 02 13.6	09 47.86	−01 56.0	20.6	−1.07	+ 1.7	5.1/17.3	10756
2002 PK_{178}	2010 02 13.6	09 47.87	+18 30.9	20.2	−0.86	+ 3.4	1.5/12.3	70053
2008 WS_{101}	2010 02 13.6	09 47.90	+25 55.0	19.6	−0.95	+ 6.0	3.8/10.0	58629
2003 PO	2010 02 13.6	09 47.92	+10 47.3	20.6	−0.82	+ 7.4	0.7/14.4	21329
2008 UQ_{40}	2010 02 13.6	09 47.92	+14 35.9	21.8	−0.99	+ 4.8	0.4/13.3	47004
2005 GA_{153}	2010 02 13.6	09 47.94	−06 40.9	19.1	−0.71	+ 7.1	6.7/20.1	97783
2005 XL_{36}	2010 02 13.6	09 47.94	+17 27.5	20.7	−1.03	+ 5.2	1.7/12.6	70124
2007 PV_{2}	2010 02 13.6	09 47.95	+11 31.2	20.5	−1.00	+ 1.8	0.5/14.1	59795
2005 EO_{148}	2010 02 13.6	09 47.97	+17 32.3	20.3	−0.84	+ 5.1	1.3/12.5	68673
2007 QZ_{11}	2010 02 13.6	09 47.97	+05 35.9	20.6	−0.88	+ 1.3	2.2/15.5	70177
2008 SH_{100}	2010 02 13.6	09 47.97	+39 29.9	20.0	−1.07	+ 1.8	9.3/06.4	56134
1999 CY_{146}	2010 02 13.6	09 47.98	+12 07.4	19.4	−0.96	+ 5.1	0.5/14.0	70020
2008 UP_{116}	2010 02 13.6	09 47.98	+07 32.4	21.0	−0.90	+ 3.5	1.9/15.1	69330
2004 RB_{206}	2010 02 13.6	09 47.99	+30 52.4	20.6	−1.29	0.0	5.5/09.8	97739
2006 GY_{11}	2010 02 13.6	09 48.00	+05 48.7	19.5	−0.86	+ 7.0	2.6/15.8	70146
2004 TY_{4}	2010 02 13.6	09 48.00	−01 39.5	19.3	−0.91	+ 4.2	5.7/17.7	60813
2008 SH_{301}	2010 02 13.6	09 48.04	+15 57.6	20.4	−0.91	+ 6.2	0.9/12.9	69293
2008 TW_{130}	2010 02 13.6	09 48.04	+10 32.0	20.6	−1.13	+ 4.6	1.1/14.3	70226
2005 WZ_{117}	2010 02 13.6	09 48.05	+19 37.4	19.3	−1.06	+ 3.4	2.8/12.1	20826
2005 SO_{32}	2010 02 13.6	09 48.06	+19 02.9	21.8	−1.12	+ 5.3	2.2/12.2	97812
2002 JW_{144}	2010 02 13.6	09 48.07	+19 18.8	19.9	−0.86	+ 8.1	1.8/11.8	50929
2003 WT_{28}	2010 02 13.6	09 48.08	+26 47.9	21.0	−0.95	+ 3.0	3.6/10.1	22763
2000 FG_{2}	2010 02 13.6	09 48.09	+09 39.5	19.4	−0.92	+ 6.7	1.7/14.7	43104
2008 UY_{51}	2010 02 13.6	09 48.10	+17 24.2	21.3	−0.83	+ 4.3	1.2/12.5	51089
2005 UF_{326}	2010 02 13.6	09 48.10	+27 48.9	20.9	−1.14	+ 6.1	5.4/09.7	41831
2008 UY_{18}	2010 02 13.6	09 48.11	+10 45.0	20.8	−0.89	+ 4.8	0.9/14.4	49097
2001 HV_{6}	2010 02 13.6	09 48.12	+33 54.5	22.0	−0.90	+ 4.0	4.9/07.6	35776
2008 UY_{101}	2010 02 13.6	09 48.14	+21 24.6	20.3	−1.09	+ 3.9	2.9/11.6	59814
2003 AR_{4}	2010 02 13.6	09 48.15	−12 25.9	20.5	−0.84	+ 0.7	6.4/20.5	48888
2004 RR_{150}	2010 02 13.6	09 48.15	+07 11.2	20.5	−0.96	+ 4.7	2.2/15.3	68608
2006 DV_{34}	2010 02 13.6	09 48.18	+09 41.6	19.4	−0.88	+ 7.2	1.4/15.0	70140
2005 WX_{170}	2010 02 13.7	09 48.09	+08 36.4	19.7	−1.02	+ 4.8	1.8/14.9	70123
2008 UO_{34}	2010 02 13.7	09 48.12	+30 45.0	21.8	−0.89	+ 3.5	4.5/08.9	50489
2008 TN_{110}	2010 02 13.7	09 48.13	+16 25.9	20.3	−1.10	+ 3.2	1.1/13.0	70225
2002 YD_{5}	2010 02 13.7	09 48.14	+54 00.3	19.4	−1.77	− 2.4	15.4/04.7	70062
2005 VN_{95}	2010 02 13.7	09 48.18	+20 42.1	21.3	−1.08	+ 5.9	2.7/11.8	97971
2008 UX_{202}	2010 02 13.7	09 48.18	+20 37.6	22.4	−1.05	+ 6.9	2.4/11.7	47055
2006 BA_{206}	2010 02 13.7	09 48.19	+12 44.6	21.0	−0.93	+ 6.8	0.2/13.9	47384
2008 UT_{342}	2010 02 13.7	09 48.21	+01 25.1	21.7	−0.85	+ 4.0	3.4/17.0	57176
1994 RC_{14}	2010 02 13.7	09 48.22	+19 17.1	20.0	−0.98	+ 2.2	1.9/12.3	47125
2008 TK_{116}	2010 02 13.7	09 48.22	+05 05.2	20.0	−0.89	+ 4.0	2.8/15.9	70225
2000 JP_{63}	2010 02 13.7	09 48.27	−19 23.2	19.4	−0.84	+ 1.4	10.2/22.3	58401
2007 HL_{66}	2010 02 13.7	09 48.29	+09 07.8	21.2	−1.02	+ 7.3	1.6/14.9	21365
2006 DC_{2}	2010 02 13.7	09 48.30	+15 38.7	20.5	−1.04	+ 2.5	0.9/13.2	24481
2004 PK_{100}	2010 02 13.7	09 48.31	+06 44.5	20.3	−0.89	+ 9.6	2.1/15.8	47300
2008 SA_{272}	2010 02 13.7	09 48.31	+28 46.3	19.6	−0.85	+ 5.8	4.3/09.1	70218
2005 GS_{124}	2010 02 13.7	09 48.34	+58 05.4	19.2	−1.35	+ 1.7	14.4/27.7	67623
2005 UQ_{8}	2010 02 13.7	09 48.36	+17 34.3	19.1	−1.00	+ 6.6	1.9/12.6	70113
2008 UN_{123}	2010 02 13.7	09 48.36	−06 12.6	20.9	−0.87	+ 3.3	5.9/19.0	52516
2006 ES_{73}	2010 02 13.7	09 48.36	+04 01.3	20.0	−0.83	+ 7.7	3.7/16.5	41847
2001 SQ_{94}	2010 02 13.7	09 48.38	+17 42.3	19.1	−0.90	+ 1.4	1.4/12.7	70033
2006 DM_{138}	2010 02 13.7	09 48.40	+18 27.6	20.5	−0.92	+ 5.4	1.7/12.3	48996
2008 TK_{46}	2010 02 13.7	09 48.42	−08 05.6	19.2	−0.74	+ 6.4	6.4/20.6	49079
2008 TG_{133}	2010 02 13.7	09 48.43	+12 55.3	20.4	−0.95	+ 3.2	0.1/13.9	50444
2008 RC_{70}	2010 02 13.7	09 48.43	+12 38.2	21.5	−1.05	+ 4.4	0.2/13.9	46675
1999 TE_{137}	2010 02 13.7	09 48.43	+04 42.3	19.9	−0.86	+ 5.3	2.9/16.1	52297
2008 TP_{164}	2010 02 13.7	09 48.43	+03 46.7	20.2	−0.79	+ 6.5	3.2/16.6	50453
2001 VQ_{6}	2010 02 13.7	09 48.44	+14 00.1	20.9	−1.02	+ 5.0	0.3/13.6	48847
2001 QQ_{241}	2010 02 13.7	09 48.47	+16 33.8	20.7	−1.06	+ 4.4	1.1/12.9	47170
2007 HD_{50}	2010 02 13.7	09 48.48	+25 06.4	20.2	−1.05	+ 6.5	4.5/10.4	47431
2005 GU_{180}	2010 02 13.7	09 48.52	−04 02.4	20.1	−0.72	+ 7.1	5.3/19.3	52437
2008 UV_{95}	2010 02 13.7	09 48.52	+18 05.9	19.5	−0.87	+ 6.5	1.6/12.4	70232
2008 SO_{277}	2010 02 13.7	09 48.53	+09 32.3	19.3	−0.88	+10.0	1.5/14.9	70219
2004 GS_{17}	2010 02 13.7	09 48.55	+17 15.9	20.9	−1.16	+ 4.5	1.6/12.8	46129
2000 SN_{164}	2010 02 13.7	09 48.61	+44 27.0	19.2	−1.89	− 4.4	14.9/07.7	33262

2002 VS_{126}	2010 02 13.8	09 48.49	+31 55.3	20.4	−0.84	+ 4.1	4.6/08.3	59689
2008 UQ_{41}	2010 02 13.8	09 48.49	+18 53.2	20.4	−0.92	+ 4.2	1.8/12.3	70231
2008 UY_{139}	2010 02 13.8	09 48.50	+21 39.5	20.5	−0.84	+ 3.8	2.4/11.5	58624
2006 BJ_{82}	2010 02 13.8	09 48.50	+18 36.1	20.4	−0.94	+ 4.7	1.7/12.4	70133
2003 UV_{317}	2010 02 13.8	09 48.52	+15 43.3	21.3	−0.93	+ 3.1	0.8/13.2	60354
2003 TH_{18}	2010 02 13.8	09 48.54	+00 36.0	21.2	−0.85	+ 3.7	3.7/17.2	68525
2007 RL_{21}	2010 02 13.8	09 48.56	+12 06.2	21.0	−0.77	+ 4.1	0.3/14.1	56092
2003 UY_{161}	2010 02 13.8	09 48.57	+32 47.2	21.5	−0.99	+ 3.2	5.3/08.5	58016
2008 UA_{22}	2010 02 13.8	09 48.58	+13 30.1	21.3	−0.85	+ 4.4	0.1/13.7	49097
2007 LK_{4}	2010 02 13.8	09 48.59	+16 43.5	21.5	−0.87	+ 5.5	0.9/12.8	22892
2007 TA_{353}	2010 02 13.8	09 48.60	+13 14.7	20.6	−0.79	+ 4.4	0.0/13.8	59803
2004 RT_{111}	2010 02 13.8	09 48.61	−06 37.9	21.3	−0.97	+ 2.7	6.0/18.9	59733
2008 UR_{277}	2010 02 13.8	09 48.62	+23 30.1	20.6	−1.07	+ 4.4	3.8/11.1	50619
2008 VM_{19}	2010 02 13.8	09 48.62	−05 15.0	21.0	−0.84	+ 3.7	5.4/19.0	52522
2006 BO_{219}	2010 02 13.8	09 48.62	+21 03.8	19.1	−0.96	+ 5.6	3.0/11.7	70136
2008 TK_{29}	2010 02 13.8	09 48.62	+26 46.9	20.5	−0.99	+ 3.1	4.0/10.4	49077
2008 UX_{70}	2010 02 13.8	09 48.65	−04 45.8	20.5	−0.88	+ 3.4	5.2/18.7	52514
2006 HR_{61}	2010 02 13.8	09 48.65	+20 42.3	20.7	−0.94	+ 4.8	2.7/11.8	49005
2003 ST_{25}	2010 02 13.8	09 48.65	+16 49.3	19.8	−0.89	+ 3.9	1.1/12.9	70068
2001 PC_{7}	2010 02 13.8	09 48.67	+04 18.6	19.2	−1.02	+ 5.6	3.5/16.2	41765
2007 HY_{27}	2010 02 13.8	09 48.67	+21 05.9	21.6	−1.05	+ 5.5	2.7/11.7	48612
2002 CC_{308}	2010 02 13.8	09 48.67	+17 01.3	19.9	−0.69	+ 4.3	1.0/12.7	70047
2002 TK_{160}	2010 02 13.8	09 48.71	+23 59.2	20.6	−0.79	+ 6.3	3.0/10.6	22719
2001 RO_{28}	2010 02 13.8	09 48.73	+16 19.2	19.9	−1.13	+ 2.5	1.2/13.1	58411
2008 SZ_{271}	2010 02 13.8	09 48.74	+03 55.5	20.8	−0.97	+ 6.6	3.3/16.4	50366
2002 RH_{51}	2010 02 13.8	09 48.74	+29 08.8	20.8	−0.91	+ 2.2	4.1/09.7	22711
2000 GJ_{26}	2010 02 13.8	09 48.75	+20 40.2	20.8	−0.83	+ 3.4	1.9/11.8	74763
2006 GS_{26}	2010 02 13.8	09 48.77	+23 05.0	20.3	−0.94	+ 4.5	3.3/11.1	51032
2002 EQ_{65}	2010 02 13.8	09 48.78	+04 24.0	19.7	−0.88	+ 6.8	3.0/16.4	47207
2003 FA_{111}	2010 02 13.8	09 48.78	+19 18.1	20.1	−1.02	+ 7.9	2.2/12.1	70065
2002 TV_{144}	2010 02 13.8	09 48.78	+16 09.6	21.2	−0.81	+ 4.2	0.9/13.1	48882
2001 QV_{183}	2010 02 13.8	09 48.81	+10 54.7	21.0	−1.01	+ 6.2	0.8/14.5	47169
2005 EU_{216}	2010 02 13.8	09 48.85	−01 03.2	18.7	−1.00	+21.2	6.1/19.1	47346
2002 TZ_{165}	2010 02 13.8	09 48.86	+07 28.4	20.5	−0.87	+ 1.5	1.5/15.3	66141
2004 PV_{24}	2010 02 13.8	09 48.92	+15 07.1	20.2	−1.05	+ 4.8	0.7/13.4	70082
2008 VW_{76}	2010 02 13.8	09 48.93	+21 17.3	20.6	−0.86	+ 5.4	2.4/11.6	70240
2008 TP_{172}	2010 02 13.8	09 48.94	−09 43.6	19.2	−0.91	+ 2.6	9.2/20.0	50465
2008 QJ_{45}	2010 02 13.8	09 48.96	+05 26.4	22.3	−0.97	+ 5.5	2.5/16.0	70204
2007 GO_{40}	2010 02 13.8	09 48.96	+17 05.3	21.1	−1.02	+ 5.5	1.3/12.9	49019
2006 DR_{4}	2010 02 13.9	09 48.88	+12 17.3	20.5	−0.86	+ 6.6	0.3/14.2	09517
2008 RJ_{138}	2010 02 13.9	09 48.89	+14 02.6	22.3	−0.95	+ 4.7	0.3/13.7	69260
2002 TJ_{171}	2010 02 13.9	09 48.91	−07 53.1	21.2	−0.74	+ 3.7	5.1/20.0	30157
2001 QY_{95}	2010 02 13.9	09 48.94	+11 35.5	21.5	−0.77	+ 3.1	0.4/14.3	52317
2006 FT_{11}	2010 02 13.9	09 48.95	+33 07.9	20.3	−1.16	+ 0.1	7.9/09.2	46450
2001 XV_{236}	2010 02 13.9	09 48.95	+15 25.6	19.2	−0.97	+ 4.4	1.0/13.3	70041
2008 UW_{30}	2010 02 13.9	09 48.97	+26 08.6	21.8	−1.16	+ 5.6	4.6/10.4	50485
2008 UX_{285}	2010 02 13.9	09 48.97	+27 16.7	19.9	−0.90	+ 3.4	4.8/10.0	51099
2008 SC_{198}	2010 02 13.9	09 48.98	+00 07.1	20.9	−0.76	+ 6.0	4.2/17.9	49065
2000 JT_{3}	2010 02 13.9	09 49.01	+01 42.6	20.4	−0.91	+ 7.6	3.4/17.3	62305
2004 PE_{109}	2010 02 13.9	09 49.02	+17 58.0	21.0	−1.01	+ 4.4	1.5/12.7	48933
2008 UH_{112}	2010 02 13.9	09 49.05	+32 29.5	19.7	−1.06	+ 1.9	6.5/08.9	49113
2006 KD_{69}	2010 02 13.9	09 49.05	+36 41.9	19.1	−0.96	+ 9.8	9.0/05.4	02367
2001 QR_{292}	2010 02 13.9	09 49.06	−11 35.7	20.0	−0.70	+ 4.6	6.1/21.6	70031
2006 KV_{63}	2010 02 13.9	09 49.07	+00 24.8	20.3	−0.83	+ 4.9	4.1/17.5	49010
2002 XM_{7}	2010 02 13.9	09 49.08	+13 34.4	20.0	−0.82	+ 2.6	0.1/13.8	70061
2008 UB_{263}	2010 02 13.9	09 49.08	−00 00.7	20.2	−0.83	+ 3.1	4.0/17.4	51098
2002 TC_{311}	2010 02 13.9	09 49.10	+26 28.0	22.0	−0.83	+ 4.7	3.7/10.1	68452
2004 XP_{131}	2010 02 13.9	09 49.11	+33 22.3	20.9	−1.05	+ 3.9	5.9/08.6	68653
1999 FT_{66}	2010 02 13.9	09 49.11	+13 52.9	19.9	−1.05	+ 3.0	0.3/13.8	70021
2008 UR_{259}	2010 02 13.9	09 49.12	+10 34.8	20.2	−0.69	+ 3.6	0.7/14.7	70235
2005 UA_{197}	2010 02 13.9	09 49.16	+25 56.5	21.5	−1.12	+ 5.3	4.8/10.6	97915
2005 WF_{19}	2010 02 13.9	09 49.18	+16 09.8	20.0	−1.03	+ 8.4	1.1/13.1	67646
2005 SG_{43}	2010 02 13.9	09 49.19	+16 23.5	20.1	−1.15	+ 3.0	1.4/13.2	97814
2008 UK_{10}	2010 02 13.9	09 49.19	+14 34.1	21.1	−0.94	+ 3.5	0.5/13.6	67305
2008 UT_{114}	2010 02 13.9	09 49.20	+14 47.3	21.3	−1.04	+ 3.7	0.5/13.6	47029
2005 GC_{76}	2010 02 13.9	09 49.21	−20 21.8	19.3	−0.94	+13.6	15.3/27.1	59750
2004 RC_{66}	2010 02 13.9	09 49.24	+13 17.2	20.7	−1.00	+ 4.6	0.0/13.9	48936
2007 RQ_{2}	2010 02 13.9	09 49.24	+15 44.6	20.0	−0.97	+ 2.9	0.8/13.3	70178
2001 OF_{30}	2010 02 13.9	09 49.25	+17 14.4	21.9	−1.06	+ 4.7	1.3/12.9	68357
2002 AR_{50}	2010 02 13.9	09 49.28	+07 12.4	19.4	−1.00	+ 3.1	2.5/15.5	66123
2000 HG_{101}	2010 02 13.9	09 49.28	+22 43.6	20.1	−1.15	+ 3.8	4.0/11.6	49801
2005 UX_{94}	2010 02 13.9	09 49.31	+18 24.8	21.6	−1.13	+ 4.4	1.8/12.7	47355
2001 TR_{45}	2010 02 13.9	09 49.34	+02 50.0	20.2	−0.97	+ 5.4	4.0/16.8	42594
2008 UO_{142}	2010 02 13.9	09 49.35	+11 17.5	20.8	−0.84	+ 4.8	0.6/14.5	52187
2002 HM_{3}	2010 02 13.9	09 49.35	+39 01.3	19.7	−1.13	+ 5.6	9.6/05.6	48867
2003 UE_{21}	2010 02 13.9	09 49.36	−23 55.9	20.4	−1.13	+ 3.2	15.9/25.0	76053
2006 BF_{93}	2010 02 14.0	09 49.30	+16 56.9	19.8	−1.14	+ 0.3	1.5/13.2	24478
2008 WN_{61}	2010 02 14.0	09 49.30	−04 00.2	22.8	−0.76	+ 5.5	4.1/19.2	49162
2005 EP_{219}	2010 02 14.0	09 49.31	+06 59.2	19.3	−0.77	+ 5.0	2.0/15.8	70099
2004 RB_{62}	2010 02 14.0	09 49.31	+10 52.2	20.3	−0.94	+ 6.0	0.8/14.6	48936
2005 AX_{82}	2010 02 14.0	09 49.33	+10 54.9	19.9	−1.01	+ 0.4	0.8/14.5	68661
2008 QZ_{6}	2010 02 14.0	09 49.35	+12 57.1	21.2	−1.01	+ 5.1	0.1/14.1	50141
2008 UD_{30}	2010 02 14.0	09 49.37	+17 22.1	20.0	−0.82	+ 4.9	1.4/12.8	50485
2008 RD_{80}	2010 02 14.0	09 49.38	+10 52.5	21.0	−0.89	+ 5.9	0.7/14.7	52508
2004 RD_{185}	2010 02 14.0	09 49.38	+04 41.5	20.1	−0.99	+ 3.9	3.0/16.2	66179
2007 RH_{178}	2010 02 14.0	09 49.40	+30 06.1	20.9	−0.98	+ 3.2	5.2/09.3	69101
2008 UM_{225}	2010 02 14.0	09 49.40	+15 13.6	21.4	−0.94	+ 3.8	0.6/13.5	50597
2003 FX_{81}	2010 02 14.0	09 49.40	+16 25.6	19.7	−0.98	+ 7.0	1.4/13.1	70065
2007 PG_{47}	2010 02 14.0	09 49.41	+18 12.8	20.7	−0.86	+ 2.3	1.4/12.7	41876
2008 UM_{114}	2010 02 14.0	09 49.42	+12 47.5	20.6	−0.83	+ 3.7	0.1/14.1	70232
2001 XT_{177}	2010 02 14.0	09 49.42	+11 10.1	20.6	−0.98	+ 5.7	0.7/14.6	70040
2006 DP_{40}	2010 02 14.0	09 49.42	+23 27.4	20.7	−0.97	+ 4.0	3.1/11.3	48994
2008 TL_{21}	2010 02 14.0	09 49.43	+18 38.1	20.7	−0.98	+ 4.4	1.9/12.6	70223
2002 RK_{185}	2010 02 14.0	09 49.44	+03 24.3	20.5	−0.81	+ 3.1	2.8/16.6	55952
2004 TD_{326}	2010 02 14.0	09 49.45	+19 25.5	19.6	−0.97	+ 5.0	2.2/12.3	70090
2002 RY_{122}	2010 02 14.0	09 49.53	+15 11.1	20.4	−0.75	+ 6.2	0.5/13.4	18020
2004 TW_{298}	2010 02 14.0	09 49.57	−04 16.4	19.3	−0.84	+ 7.0	6.7/19.5	59745
2005 GD_{91}	2010 02 14.0	09 49.59	+22 36.7	19.8	−0.90	+ 1.9	2.9/11.7	48974
2008 SR_{282}	2010 02 14.0	09 49.59	+10 29.2	19.7	−1.03	+ 1.2	0.8/14.7	67712
2005 UB_{260}	2010 02 14.0	09 49.59	+15 05.7	19.6	−1.02	+ 6.5	0.9/13.5	70117
2008 SW_{230}	2010 02 14.0	09 49.61	−05 44.8	20.5	−0.87	+ 8.1	6.9/20.0	49069
2003 SJ_{59}	2010 02 14.0	09 49.62	−02 52.1	19.6	−0.94	+ 1.8	5.0/18.0	59706

2008 UK_{188}	2010 02 14.0	09 49.63	+03 55.3	20.6	−0.82	+ 4.9	2.7/16.7	49127
2003 QZ_{52}	2010 02 14.0	09 49.64	+15 55.6	19.8	−0.89	+ 6.0	0.9/13.3	50951
2008 UV_{204}	2010 02 14.0	09 49.65	−02 28.3	22.1	−0.88	+ 4.2	4.4/18.4	51096
2004 TM	2010 02 14.0	09 49.66	+11 23.7	20.7	−0.94	+ 5.0	9.7/07.0	70087
2007 QL	2010 02 14.0	09 49.67	+05 47.4	20.2	−0.72	+ 5.7	2.0/16.3	70177
2004 SJ_{14}	2010 02 14.0	09 49.68	+30 04.5	19.7	−1.06	+ 3.9	5.9/09.6	43213
2001 TH_{87}	2010 02 14.0	09 49.68	+12 05.9	20.4	−1.06	+ 3.9	0.4/14.3	47178
1999 GU_{54}	2010 02 14.0	09 49.68	+15 46.6	20.2	−1.04	+ 4.6	1.0/13.4	97345
2008 WQ_{133}	2010 02 14.0	09 49.70	+07 59.8	19.2	−0.86	+ 2.1	1.6/15.4	69354
2008 UE_{353}	2010 02 14.0	09 49.72	+06 06.4	21.3	−0.79	+ 4.3	2.0/16.1	65627
2008 WN_{94}	2010 02 14.0	09 49.73	+16 01.3	20.9	−0.86	+ 5.5	0.9/13.3	70242
2006 KD_{17}	2010 02 14.0	09 49.74	+17 40.0	19.1	−0.86	+ 8.5	1.7/12.7	70150
2005 EY_{145}	2010 02 14.0	09 49.74	+18 11.8	19.8	−0.86	+ 3.9	1.8/12.7	70099
2008 TG_{114}	2010 02 14.0	09 49.74	+16 39.0	20.8	−0.89	+ 5.3	1.1/13.1	49089
2006 BP_{131}	2010 02 14.0	09 49.75	+16 32.7	20.5	−1.06	+ 1.6	1.1/13.3	70134
2005 YZ_{30}	2010 02 14.1	09 49.67	+12 09.2	18.9	−0.96	+ 4.2	0.4/14.4	70126
2001 RU_{87}	2010 02 14.1	09 49.68	+12 08.6	20.9	−1.01	+ 5.7	0.3/14.4	47171
2003 SA_{222}	2010 02 14.1	09 49.68	−00 27.1	20.7	−0.87	+ 6.5	4.2/18.0	59709
2005 VT_{32}	2010 02 14.1	09 49.70	+20 36.9	20.4	−1.08	+ 5.9	2.7/12.1	47359
2008 SA_{42}	2010 02 14.1	09 49.71	+02 24.0	18.9	−0.78	+10.0	4.0/17.7	49047
2001 QD_{94}	2010 02 14.1	09 49.72	+14 05.0	19.9	−0.88	+ 1.1	0.3/13.9	70030
2008 TG_{164}	2010 02 14.1	09 49.75	+14 28.3	21.3	−0.87	+ 4.0	0.4/13.8	53686
2006 SU_{346}	2010 02 14.1	09 49.76	−24 43.5	20.8	−1.11	+ 7.0	16.6/26.9	12935
2004 XF_{163}	2010 02 14.1	09 49.80	+21 06.6	19.8	−0.91	+ 4.7	2.7/11.9	47334
2008 UR_{54}	2010 02 14.1	09 49.82	+33 21.6	20.9	−0.98	+ 4.4	5.5/08.3	51090
2004 XM_{45}	2010 02 14.1	09 49.82	+25 05.4	20.8	−0.93	+ 6.0	3.6/10.7	58486
2004 BU_{161}	2010 02 14.1	09 49.83	+16 13.1	20.6	−0.76	+ 4.5	0.8/13.3	52392
1999 TX_{265}	2010 02 14.1	09 49.83	−00 47.7	20.8	−0.91	+ 2.8	4.2/17.7	49798
2003 SV_{368}	2010 02 14.1	09 49.83	+08 01.5	21.1	−0.87	+ 4.8	1.7/15.5	52375
2008 TO_{160}	2010 02 14.1	09 49.85	−04 02.2	19.7	−0.79	+ 7.0	6.0/19.5	58621
2008 SL_{1}	2010 02 14.1	09 49.85	+15 41.4	20.5	−0.96	+ 3.0	0.8/13.5	70212
2008 UH_{259}	2010 02 14.1	09 49.87	+19 52.3	22.2	−0.93	+ 4.6	1.9/12.3	50611
2001 SL_{123}	2010 02 14.1	09 49.88	+02 35.3	20.2	−0.73	+ 4.6	2.8/17.2	59666
2008 YM_{3}	2010 02 14.1	09 49.89	−03 37.8	19.4	−0.88	+ 0.8	5.8/18.3	53722
2008 UT_{283}	2010 02 14.1	09 49.90	+25 29.9	20.3	−0.95	+ 4.5	4.2/10.7	52519
2008 SJ_{84}	2010 02 14.1	09 49.91	+20 55.0	20.8	−1.00	+ 2.5	2.2/12.2	58615
2008 SG_{167}	2010 02 14.1	09 49.92	+19 28.5	20.2	−0.93	+ 4.7	2.0/12.4	70216
2008 UW_{111}	2010 02 14.1	09 49.98	−03 04.7	20.7	−0.80	+ 4.2	4.9/18.8	49113
2005 GT_{15}	2010 02 14.1	09 49.98	+23 04.4	20.7	−0.87	+ 2.6	2.8/11.5	47348
2006 BS_{29}	2010 02 14.1	09 49.99	+14 53.1	20.5	−1.05	+ 2.6	0.7/13.7	67660
2008 SC_{82}	2010 02 14.1	09 50.00	+22 18.0	21.7	−1.08	+ 4.5	3.1/11.8	49051
2004 RA_{336}	2010 02 14.1	09 50.02	+07 05.9	22.7	−0.92	+ 5.1	1.9/15.8	56951
2008 WY_{38}	2010 02 14.1	09 50.03	+25 23.3	19.7	−0.92	+ 5.0	3.9/10.7	52524
2007 EZ_{175}	2010 02 14.1	09 50.03	+08 07.1	21.1	−1.01	+ 6.0	1.8/15.5	41331
2005 EV_{48}	2010 02 14.1	09 50.05	+19 05.9	18.7	−0.98	+ 1.0	2.0/12.8	70097
2007 GQ_{19}	2010 02 14.1	09 50.07	+25 31.3	20.0	−1.14	+ 3.7	5.0/11.0	47427
2002 TM_{267}	2010 02 14.1	09 50.07	+10 46.4	21.5	−0.77	+ 3.6	0.6/14.8	49851
2006 GV_{21}	2010 02 14.1	09 50.08	+21 40.4	20.2	−0.90	+ 4.8	2.8/11.8	51032
2008 SD_{267}	2010 02 14.1	09 50.08	−01 59.0	19.5	−0.78	+ 5.7	5.0/18.7	59548
2004 TQ_{23}	2010 02 14.1	09 50.09	+15 58.0	21.3	−0.99	+ 3.9	0.9/13.5	48944
2004 TX_{249}	2010 02 14.1	09 50.11	+13 06.4	19.9	−0.89	+ 9.0	0.0/14.2	47321
2004 YN_{23}	2010 02 14.1	09 50.12	+15 08.7	20.0	−0.85	+ 5.1	0.7/13.6	70094
2006 FC_{10}	2010 02 14.1	09 50.13	−01 15.3	19.0	−0.97	+ 0.8	6.2/17.4	47401
2006 UC_{291}	2010 02 14.2	09 50.07	+50 17.3	19.7	−1.42	+10.8	16.3/31.3	41854
2008 SX_{53}	2010 02 14.2	09 50.07	+12 15.4	21.1	−1.03	+ 6.0	0.3/14.4	58614
2005 EW_{197}	2010 02 14.2	09 50.08	−04 39.6	19.9	−0.72	+ 7.0	6.0/19.9	46290
2001 SU_{84}	2010 02 14.2	09 50.11	+06 33.0	21.2	−1.01	+ 6.6	2.3/16.0	48839
2008 UM_{7}	2010 02 14.2	09 50.16	+13 59.4	20.4	−0.67	+ 4.5	0.2/14.0	50473
2006 BY_{155}	2010 02 14.2	09 50.19	+13 06.3	20.4	−0.89	+ 6.0	0.0/14.2	52445
2002 GR_{125}	2010 02 14.2	09 50.22	+47 17.9	20.7	−1.90	− 4.4	16.5/07.1	56333
2002 TK_{182}	2010 02 14.2	09 50.23	+02 44.1	20.2	−0.83	+ 2.5	3.0/16.9	52356
2008 SF_{218}	2010 02 14.2	09 50.23	+11 02.1	19.9	−0.96	+ 2.8	0.6/14.7	58616
2007 HJ_{20}	2010 02 14.2	09 50.25	+16 31.3	21.5	−0.99	+ 5.0	1.1/13.3	49020
2001 RB_{4}	2010 02 14.2	09 50.25	+10 20.9	19.2	−0.93	+ 0.3	0.7/14.9	31178
2004 PW_{12}	2010 02 14.2	09 50.26	+15 09.1	21.1	−1.08	+ 4.5	0.7/13.7	48930
2005 YA_{54}	2010 02 14.2	09 50.27	+14 08.8	20.9	−1.00	+ 6.0	0.4/14.0	98041
2008 SE_{200}	2010 02 14.2	09 50.28	+05 03.0	20.1	−0.89	+ 4.4	2.7/16.4	51078
2004 PG_{65}	2010 02 14.2	09 50.31	+20 11.9	20.6	−1.08	+ 5.7	2.7/12.3	48541
2003 SS_{278}	2010 02 14.2	09 50.31	+23 57.2	21.3	−1.00	+ 2.6	3.1/11.5	24409
2006 GK_{13}	2010 02 14.2	09 50.31	+20 25.7	20.7	−0.90	+ 4.9	2.4/12.2	47403
2008 RM_{25}	2010 02 14.2	09 50.32	+14 11.9	20.5	−1.06	+ 3.8	0.4/14.0	51071
2008 WV_{122}	2010 02 14.2	09 50.32	+15 48.5	21.3	−0.91	+ 5.5	0.8/13.5	55575
2007 QE_{5}	2010 02 14.2	09 50.34	+01 30.5	20.6	−0.81	+ 3.3	3.5/17.4	59120
2003 UR_{285}	2010 02 14.2	09 50.37	+11 10.5	21.1	−0.84	+ 4.6	0.6/14.8	48911
2005 FW_{5}	2010 02 14.2	09 50.41	−00 10.4	19.8	−0.79	+ 3.4	3.9/17.9	56978
2008 WF_{46}	2010 02 14.2	09 50.44	+01 14.8	20.3	−0.79	+ 3.1	3.6/17.5	51112
2008 SG_{7}	2010 02 14.2	09 50.46	+11 12.8	21.4	−1.00	+ 5.3	0.6/14.8	49044
2004 TW_{135}	2010 02 14.2	09 50.47	+26 02.4	21.5	−1.09	+ 2.1	4.1/11.2	48947
2008 UL_{239}	2010 02 14.2	09 50.48	−03 40.6	20.9	−0.92	+ 2.6	5.8/18.5	50600
2008 RO_{86}	2010 02 14.2	09 50.49	+07 20.3	21.1	−1.06	+ 3.7	2.1/15.7	49041
2005 UW_{326}	2010 02 14.2	09 50.50	+22 18.6	21.9	−1.15	+ 5.3	3.3/11.9	97939
2006 DN_{40}	2010 02 14.2	09 50.51	+08 16.1	18.0	−1.13	− 3.1	2.2/15.2	68888
2008 VU_{72}	2010 02 14.3	09 50.47	+22 28.0	21.6	−0.89	+ 5.1	2.8/11.6	65640
2008 QM_{26}	2010 02 14.3	09 50.48	+16 36.2	21.3	−1.02	+ 5.6	1.2/13.4	46624
2005 SL_{24}	2010 02 14.3	09 50.48	+17 14.5	19.4	−1.06	+ 7.5	1.6/13.1	70107
2008 TO_{112}	2010 02 14.3	09 50.48	+21 55.9	20.8	−0.90	+ 2.3	2.5/12.1	67298
2007 RG_{126}	2010 02 14.3	09 50.49	+26 31.1	22.5	−0.89	+ 1.8	3.2/10.8	28936
2001 UP_{108}	2010 02 14.3	09 50.49	+41 42.3	18.7	−1.19	+ 2.9	12.1/06.0	67562
2001 PC_{36}	2010 02 14.3	09 50.53	−04 23.8	21.4	−0.70	+ 6.3	4.1/19.7	20868
2003 GM_{40}	2010 02 14.3	09 50.54	+17 07.9	19.4	−0.92	+ 7.1	1.9/13.1	70065
2002 QE_{121}	2010 02 14.3	09 50.54	+08 45.4	20.9	−0.88	+ 2.9	1.3/15.4	70055
2005 YN_{89}	2010 02 14.3	09 50.57	+08 58.5	20.3	−1.00	+ 4.0	1.7/15.4	96751
2004 TK_{175}	2010 02 14.3	09 50.58	+35 03.9	20.7	−1.15	+ 2.1	7.3/08.8	42723
2004 RY_{43}	2010 02 14.3	09 50.59	+12 14.3	21.9	−0.98	+ 5.4	0.3/14.6	65393
2002 JK_{20}	2010 02 14.3	09 50.62	+28 17.9	21.2	−0.96	+ 5.5	4.0/09.8	38840
2001 QY_{224}	2010 02 14.3	09 50.63	+16 04.0	20.4	−0.84	+ 5.9	0.9/13.5	20921
2003 HG_{16}	2010 02 14.3	09 50.64	+19 48.6	20.7	−0.97	+ 6.5	2.1/12.4	59699
2008 UJ_{236}	2010 02 14.3	09 50.65	−00 07.1	19.7	−0.80	+ 3.3	3.9/18.0	51097
2002 VV_{96}	2010 02 14.3	09 50.65	+25 34.2	20.2	−1.15	+ 5.9	5.0/11.0	89373
2002 JT_{94}	2010 02 14.3	09 50.66	−05 41.8	19.6	−0.86	+ 4.4	6.6/19.6	52342
2008 OJ_{18}	2010 02 14.3	09 50.68	+15 38.9	20.3	−0.82	+ 4.1	0.8/13.6	70202
1998 QD_{85}	2010 02 14.3	09 50.73	+05 18.3	19.4	−1.07	+ 5.4	2.9/16.4	66085

2003 WW_{18}	2010 02 14.3	09 50.73	+01 16.6	19.5	−0.87	+ 2.4	3.6/17.4	48913
2007 GH_{24}	2010 02 14.3	09 50.74	+12 52.6	21.4	−0.97	+ 4.8	0.1/14.4	49019
2006 FA_{27}	2010 02 14.3	09 50.75	+20 14.0	20.4	−0.93	+ 4.2	2.5/12.4	48596
2007 EY_{156}	2010 02 14.3	09 50.75	+13 36.3	19.5	−1.00	+ 8.3	0.2/14.2	49018
2003 UW_{95}	2010 02 14.3	09 50.77	−01 16.0	21.7	−0.81	+ 5.4	3.9/18.5	58003
2003 SS_{350}	2010 02 14.3	09 50.79	+08 54.7	19.9	−0.89	+ 3.7	1.4/15.5	70071
2002 TO_{230}	2010 02 14.3	09 50.81	+22 42.9	20.8	−0.79	+ 5.3	2.4/11.6	50940
2008 VG_{29}	2010 02 14.3	09 50.81	+19 01.7	20.3	−0.97	+ 3.9	1.8/12.8	50670
2008 WZ_{39}	2010 02 14.3	09 50.82	+13 34.9	22.3	−0.79	+ 4.4	0.1/14.2	48726
2007 RS_{234}	2010 02 14.3	09 50.83	+18 37.7	20.6	−0.87	+ 2.0	1.6/13.0	28948
2003 OB_{12}	2010 02 14.3	09 50.86	−03 56.4	21.3	−0.83	+ 6.3	5.0/19.4	57917
2004 XF_{126}	2010 02 14.3	09 50.86	+25 20.4	20.0	−0.94	+ 7.3	3.8/10.8	47333
2005 UL_{510}	2010 02 14.3	09 50.89	+23 06.1	21.0	−1.02	+ 6.5	4.4/11.6	11147
2006 CP_{49}	2010 02 14.4	09 50.84	+12 05.3	19.5	−1.11	+ 0.2	0.4/14.6	70138
2005 SS_{88}	2010 02 14.4	09 50.87	+13 00.2	21.5	−1.10	+ 5.2	0.0/14.4	97821
2002 QN_{93}	2010 02 14.4	09 50.87	+14 46.7	21.6	−0.82	+ 4.1	0.5/13.9	48874
2008 SS_{264}	2010 02 14.4	09 50.89	+28 04.1	20.9	−0.88	+ 3.5	4.5/10.3	51079
2005 QC_{20}	2010 02 14.4	09 50.92	+10 24.2	20.1	−1.05	+ 7.6	1.0/15.2	58505
2008 UA_{279}	2010 02 14.4	09 50.94	+22 15.7	21.1	−0.86	+ 3.8	2.9/11.9	49139
2003 RO_{12}	2010 02 14.4	09 50.97	+04 05.4	21.4	−0.84	+ 4.1	2.5/16.9	59084
2006 GE_{49}	2010 02 14.4	09 50.98	+14 48.8	19.8	−0.86	+ 9.3	0.6/13.9	26153
2003 UJ_{276}	2010 02 14.4	09 51.00	+44 09.1	19.5	−1.05	+ 2.5	11.1/05.3	68546
2002 RP_{27}	2010 02 14.4	09 51.01	+11 00.0	21.5	−0.78	+ 4.0	0.5/15.0	68434
2008 UP_{143}	2010 02 14.4	09 51.02	+02 54.3	22.6	−0.84	+ 4.9	2.9/17.3	47040
2004 RW_{40}	2010 02 14.4	09 51.02	+07 34.9	21.5	−0.91	+ 7.3	1.8/16.0	68601
2003 QV_{117}	2010 02 14.4	09 51.04	+12 01.8	21.6	−0.91	+ 3.5	0.3/14.7	49866
2004 TC_{19}	2010 02 14.4	09 51.04	−03 49.1	22.4	−0.97	+ 2.7	4.8/18.8	46193
2008 QL_{1}	2010 02 14.4	09 51.06	+16 33.2	21.0	−1.01	+ 5.4	1.2/13.5	49035
2003 UJ_{23}	2010 02 14.4	09 51.06	+02 40.7	22.6	−0.80	+ 4.4	2.6/17.3	21143
2003 RH_{22}	2010 02 14.4	09 51.07	+04 35.5	20.1	−0.97	+ 1.3	2.6/16.4	66155
2005 UV_{66}	2010 02 14.4	09 51.07	+21 42.3	20.6	−1.07	+ 7.6	3.3/12.0	24475
2007 EE_{220}	2010 02 14.4	09 51.08	+08 12.7	20.9	−0.97	+ 7.1	1.7/15.8	59792
2008 SS_{12}	2010 02 14.4	09 51.10	+09 14.5	19.1	−0.95	+ 5.4	1.6/15.5	62542
2008 VL_{64}	2010 02 14.4	09 51.10	+28 24.1	21.2	−0.95	+ 4.7	4.2/10.1	52523
2001 TH_{204}	2010 02 14.4	09 51.11	+16 15.2	21.5	−1.01	+ 6.2	1.0/13.6	45905
2006 BB_{156}	2010 02 14.4	09 51.14	+14 32.0	19.9	−0.92	+ 6.2	0.5/14.0	67662
2005 WW_{156}	2010 02 14.4	09 51.15	+18 59.3	19.0	−0.98	+ 5.4	2.7/12.8	70123
2007 RV_{42}	2010 02 14.4	09 51.15	+11 30.7	18.8	−0.86	+ 2.4	0.5/14.8	70178
2008 TJ_{102}	2010 02 14.4	09 51.16	+10 23.9	20.6	−0.88	+ 5.4	0.9/15.2	70225
2004 TU_{31}	2010 02 14.4	09 51.19	−01 51.5	21.5	−0.96	+ 5.5	5.0/18.5	20804
2005 EH_{212}	2010 02 14.4	09 51.20	+25 07.4	19.8	−0.92	+ 2.5	3.7/11.3	48971
2007 PJ_{26}	2010 02 14.4	09 51.20	+17 12.2	21.9	−0.91	+ 3.1	1.1/13.4	28919
2008 SQ_{88}	2010 02 14.4	09 51.20	+23 15.7	21.0	−1.15	+ 4.7	3.6/11.8	50258
2008 SV_{106}	2010 02 14.4	09 51.23	+15 42.3	20.7	−0.82	+ 4.2	0.8/13.7	49054
2002 FT_{21}	2010 02 14.4	09 51.27	+03 38.6	19.2	−0.85	+ 5.8	4.1/17.2	47210
1999 TK_{221}	2010 02 14.4	09 51.28	+01 41.0	20.9	−0.81	+ 7.2	3.3/17.9	48812
2008 SF_{288}	2010 02 14.4	09 51.30	+07 08.0	20.7	−0.80	+ 5.6	1.8/16.2	65617
2005 WB_{145}	2010 02 14.4	09 51.32	+01 44.7	19.8	−1.06	+ 3.5	4.6/17.2	51019
2002 WC_{22}	2010 02 14.5	09 51.23	+15 00.3	21.5	−0.75	+ 4.3	0.5/13.9	50944
2005 US_{149}	2010 02 14.5	09 51.23	+10 41.2	21.5	−1.06	+ 5.3	0.9/15.1	47356
2002 TD_{345}	2010 02 14.5	09 51.23	+15 00.2	20.9	−0.76	+ 5.6	0.5/13.9	70059
2008 UY_{38}	2010 02 14.5	09 51.27	−02 45.2	21.4	−0.89	+ 4.6	4.9/18.9	51089
2002 TJ_{187}	2010 02 14.5	09 51.29	−07 13.8	20.9	−0.73	+ 5.7	5.3/20.9	48882
2006 EJ_{40}	2010 02 14.5	09 51.35	+09 17.8	20.6	−0.91	+ 5.0	1.4/15.5	62482
2007 TX_{335}	2010 02 14.5	09 51.35	+10 20.8	20.4	−0.89	+ 3.9	0.8/15.0	51061
2003 WH_{61}	2010 02 14.5	09 51.40	−01 47.1	19.7	−0.81	+ 3.9	4.9/18.7	52383
2008 SY_{167}	2010 02 14.5	09 51.42	+12 43.9	20.2	−0.89	+ 5.7	0.1/14.6	46858
2008 SC_{304}	2010 02 14.5	09 51.42	+23 04.1	21.0	−1.05	+ 5.9	3.4/11.8	69296
2000 OG_{69}	2010 02 14.5	09 51.43	+13 25.2	21.2	−0.98	+ 4.5	0.1/14.4	48819
2008 UN_{232}	2010 02 14.5	09 51.43	+14 56.9	21.1	−0.85	+ 3.9	0.6/14.0	69336
2008 TY_{157}	2010 02 14.5	09 51.44	+21 40.7	18.6	−1.11	− 0.1	3.2/12.6	58621
2006 EY_{8}	2010 02 14.5	09 51.47	+17 22.9	20.1	−0.97	+ 3.9	1.8/13.4	47398
2005 AY_{78}	2010 02 14.5	09 51.50	+15 23.9	20.2	−0.94	+ 2.0	0.8/14.0	70095
2005 WP_{35}	2010 02 14.5	09 51.53	+01 17.9	19.4	−1.01	+ 4.3	4.9/17.6	60851
2005 QJ_{75}	2010 02 14.5	09 51.54	+15 52.2	20.3	−1.15	+ 3.9	1.2/13.9	47351
2004 TH_{201}	2010 02 14.5	09 51.56	+13 47.8	21.4	−0.93	+ 5.4	0.3/14.3	47320
2008 UY_{337}	2010 02 14.5	09 51.56	−11 20.3	20.4	−0.81	+ 2.9	7.4/21.5	52521
2008 UU_{105}	2010 02 14.5	09 51.61	+02 55.7	21.3	−0.96	+ 5.8	3.5/17.3	50529
2007 MO_{13}	2010 02 14.5	09 51.61	+09 36.7	20.3	−1.00	+ 4.6	1.2/15.0	26775
2008 RC_{23}	2010 02 14.5	09 51.62	+13 49.1	20.8	−1.05	+ 3.6	0.3/14.4	47462
2008 TN_{112}	2010 02 14.5	09 51.62	−01 07.9	19.6	−0.87	+ 4.1	4.9/18.5	58620
2010 AP_{31}	2010 02 14.5	09 51.65	+16 09.4	19.1	−0.85	+ 7.9	1.3/13.6	69546
2003 RX_{16}	2010 02 14.5	09 51.65	+08 39.7	21.2	−0.88	+ 5.1	1.3/15.8	48895
1999 VH_{83}	2010 02 14.5	09 51.66	+12 09.6	22.5	−0.87	+ 5.0	7.4/07.0	45843
2008 UK_{205}	2010 02 14.5	09 51.69	+43 51.0	20.0	−0.98	+ 6.1	8.1/04.5	49130
2004 PK_{5}	2010 02 14.5	09 51.69	+07 58.2	20.6	−0.94	+ 6.8	1.7/16.0	46135
2004 XB_{92}	2010 02 14.5	09 51.70	+18 39.6	20.9	−0.92	+ 5.0	1.7/13.0	50999
2001 TU_{47}	2010 02 14.6	09 51.66	+23 25.6	20.7	−1.04	+ 7.1	3.7/11.6	47178
2007 SJ_{4}	2010 02 14.6	09 51.68	+25 02.3	21.7	−0.90	+ 4.0	3.3/11.3	56096
2002 TU_{324}	2010 02 14.6	09 51.68	+19 34.3	21.5	−0.85	+ 3.2	1.9/12.9	48884
2003 SR_{139}	2010 02 14.6	09 51.68	+20 26.9	20.8	−0.92	+ 6.0	2.3/12.5	59707
2008 UO_{7}	2010 02 14.6	09 51.70	−00 57.6	19.9	−0.79	+ 4.3	4.2/18.6	50474
2008 TM_{29}	2010 02 14.6	09 51.74	+21 34.9	22.1	−1.00	+ 3.3	2.8/12.4	46928
2006 BQ_{122}	2010 02 14.6	09 51.75	+12 21.4	20.5	−0.94	+ 5.0	9.4/26.0	47381
2005 EF_{267}	2010 02 14.6	09 51.76	−06 28.2	19.8	−0.74	+ 6.3	6.0/20.9	46293
2008 VL_{30}	2010 02 14.6	09 51.78	+17 07.4	21.3	−0.97	+ 4.1	1.3/13.5	67323
2004 XY_{121}	2010 02 14.6	09 51.79	+29 05.7	19.1	−0.95	+ 5.2	5.7/10.0	48960
2002 CO_{172}	2010 02 14.6	09 51.82	+22 32.6	19.3	−0.99	+ 5.4	3.8/12.0	70046
2008 SP_{200}	2010 02 14.6	09 51.82	+09 55.0	21.8	−0.91	+ 4.2	1.0/15.4	46876
2008 UD_{170}	2010 02 14.6	09 51.83	+09 10.6	20.2	−0.91	+ 3.8	1.2/15.6	66333
2000 UZ_{111}	2010 02 14.6	09 51.83	+23 38.7	21.6	−1.02	+ 5.0	3.7/11.8	68805
2008 WS_{74}	2010 02 14.6	09 51.84	+13 42.3	20.6	−0.87	+ 4.6	0.3/14.4	55564
1999 RT_{195}	2010 02 14.6	09 51.84	+05 08.8	20.0	−0.98	+ 1.7	2.4/16.5	66087
2005 UQ_{155}	2010 02 14.6	09 51.86	+22 27.8	20.5	−1.08	+ 6.6	3.8/12.1	97906
2005 TJ_{5}	2010 02 14.6	09 51.88	+14 30.3	20.2	−1.15	+ 3.2	0.6/14.3	46306
2008 VY_{46}	2010 02 14.6	09 51.89	+12 21.6	21.5	−0.78	+ 4.2	6.8/07.0	51106
2008 UP_{275}	2010 02 14.6	09 51.89	+22 26.6	19.9	−0.91	+ 3.6	3.1/12.1	56145
2008 SA_{174}	2010 02 14.6	09 51.92	−03 51.6	19.6	−1.05	+ 1.5	7.1/18.6	46861
2008 SP_{172}	2010 02 14.6	09 51.93	+29 06.3	20.2	−0.93	+ 2.5	5.2/10.3	49063
2002 TH_{309}	2010 02 14.6	09 51.93	+22 42.1	20.4	−0.82	+ 5.1	2.8/11.8	50941
2008 SR_{102}	2010 02 14.6	09 51.94	+29 04.8	20.4	−0.93	+ 2.6	5.3/10.3	49053
2008 UX_{252}	2010 02 14.6	09 51.95	+14 13.6	20.6	−0.88	+ 4.7	0.4/14.3	52519

2003 UQ_{16}	2010 02 14.6	09 51.95	−00 35.5	20.3	−0.89	+ 2.4	3.8/18.1	48905
2001 YC_{51}	2010 02 14.6	09 51.96	+22 34.9	19.8	−1.04	+ 5.7	3.5/12.1	41776
2008 RG	2010 02 14.6	09 51.96	+16 30.1	21.2	−0.95	+ 6.4	1.2/13.7	47459
2001 QJ_{329}	2010 02 14.6	09 51.96	+06 09.3	19.7	−0.96	+ 7.9	2.6/16.6	48837
2008 SC_{116}	2010 02 14.6	09 51.97	+07 55.2	19.9	−0.89	+ 8.4	1.8/16.2	46808
2002 TR_{147}	2010 02 14.6	09 52.00	+00 26.7	20.7	−0.77	+ 4.4	3.5/18.2	55956
1999 TY_{67}	2010 02 14.6	09 52.00	+16 29.9	21.8	−0.61	+ 3.3	0.7/13.6	50882
2005 YO_{122}	2010 02 14.6	09 52.00	+23 35.9	20.1	−1.03	+ 6.6	4.1/11.6	70127
1999 RT_{29}	2010 02 14.6	09 52.01	−02 03.7	20.0	−0.83	+ 7.3	4.4/19.2	97347
2008 UX_{277}	2010 02 14.6	09 52.01	+16 57.5	20.1	−0.84	+ 4.1	1.3/13.6	70235
2002 TJ_{377}	2010 02 14.6	09 52.02	+25 40.8	20.9	−0.89	+ 2.9	3.5/11.2	41106
2002 PZ_{65}	2010 02 14.6	09 52.02	+02 59.3	19.1	−1.07	− 1.6	3.2/16.7	70052
2005 EY_{75}	2010 02 14.6	09 52.02	+22 26.9	19.0	−0.97	+ 0.9	3.2/12.4	48969
2005 XR_{114}	2010 02 14.6	09 52.04	+12 33.8	20.8	−1.00	+ 5.2	0.1/14.8	47365
2004 XE_{39}	2010 02 14.6	09 52.05	+15 29.0	20.2	−0.87	+ 8.5	0.8/13.9	47330
2004 VL_{57}	2010 02 14.6	09 52.07	+04 28.6	19.6	−0.92	+ 4.1	2.9/17.0	50995
2008 TO_{39}	2010 02 14.6	09 52.09	+14 38.6	22.3	−1.02	+ 4.9	0.6/14.2	56136
2008 SQ_{129}	2010 02 14.6	09 52.09	+12 38.4	21.1	−0.94	+ 4.3	0.1/14.8	49057
2005 VJ_{17}	2010 02 14.6	09 52.10	+16 58.4	20.9	−1.05	+ 6.5	1.6/13.6	97962
2008 SK_{281}	2010 02 14.7	09 52.04	+09 15.5	21.1	−0.80	+ 3.9	1.1/15.7	66328
1999 TN_{299}	2010 02 14.7	09 52.05	+32 30.1	22.1	−1.03	+ 2.8	5.5/09.5	45840
2008 TF_{163}	2010 02 14.7	09 52.07	+18 47.5	21.5	−0.92	+ 5.8	1.6/13.1	50452
2008 WA_{72}	2010 02 14.7	09 52.11	+12 25.4	20.1	−0.72	+ 2.6	6.3/07.0	51114
2005 UD_{85}	2010 02 14.7	09 52.13	+08 22.2	22.0	−1.04	+ 6.2	1.6/15.9	46309
2001 WO_{50}	2010 02 14.7	09 52.13	+34 12.9	21.0	−1.16	+ 3.9	6.6/09.0	66961
2005 EC_{247}	2010 02 14.7	09 52.16	+13 58.3	20.2	−0.83	+ 4.3	0.3/14.4	51012
2008 SF_{70}	2010 02 14.7	09 52.19	+18 32.0	20.4	−1.07	+ 3.2	2.0/13.4	70214
2008 UZ_{160}	2010 02 14.7	09 52.23	+16 49.8	20.6	−0.86	+ 4.3	1.3/13.7	50561
2008 SS_{167}	2010 02 14.7	09 52.26	−01 14.1	20.8	−0.86	+ 6.7	4.4/19.0	46857
2002 UA_{71}	2010 02 14.7	09 52.27	+02 50.2	20.3	−0.72	+ 5.8	2.7/17.8	59687
2007 RB_{180}	2010 02 14.7	09 52.27	+07 29.3	22.6	−0.74	+ 5.5	1.4/16.4	26803
2006 JJ_{73}	2010 02 14.7	09 52.28	−00 06.7	22.0	−0.81	+ 5.0	3.8/18.4	22818
2005 TB_{99}	2010 02 14.7	09 52.30	+05 53.9	19.7	−1.10	+ 4.0	3.0/16.5	46308
2008 VH_{75}	2010 02 14.7	09 52.30	+33 59.6	20.3	−1.00	+ 6.1	6.4/08.3	67324
2004 PY_{32}	2010 02 14.7	09 52.31	+17 39.4	21.7	−1.02	+ 4.1	1.5/13.5	46140
2008 RV_{31}	2010 02 14.7	09 52.34	+14 47.0	20.8	−1.02	+ 4.5	0.6/14.3	52507
2007 OX_2	2010 02 14.7	09 52.35	−05 11.0	21.1	−0.91	+ 2.7	5.3/19.4	58567
2008 UY_{266}	2010 02 14.7	09 52.35	+12 47.7	20.1	−0.89	+ 4.0	8.4/26.0	50614
2008 RN_{129}	2010 02 14.7	09 52.36	+14 35.7	20.2	−0.87	+ 4.1	0.5/14.3	70208
2001 TP_{83}	2010 02 14.7	09 52.37	+22 42.1	20.3	−1.15	+ 2.6	3.6/12.4	48843
2005 TX_{75}	2010 02 14.7	09 52.41	+27 33.7	19.5	−1.20	+ 3.4	5.4/11.1	60840
2002 TZ_{187}	2010 02 14.7	09 52.41	+19 12.7	20.0	−0.89	+ 2.1	1.8/13.2	48882
2006 DM_{96}	2010 02 14.7	09 52.45	+09 37.3	19.7	−0.87	+ 5.8	1.3/15.7	47394
2007 TK_{273}	2010 02 14.7	09 52.46	+00 33.1	20.9	−0.74	+ 4.5	3.3/18.3	42908
2005 UL_{147}	2010 02 14.7	09 52.46	+25 04.2	21.6	−1.17	+ 4.5	4.1/11.7	48978
2004 RC_{220}	2010 02 14.8	09 52.44	+08 44.6	21.2	−1.02	+ 2.1	1.3/15.8	46178
1999 RD_{126}	2010 02 14.8	09 52.45	+07 17.0	20.3	−0.89	+ 5.4	1.7/16.4	59649
2003 SG_{224}	2010 02 14.8	09 52.45	+00 00.5	19.9	−0.83	+ 4.0	4.2/18.4	52373
2007 TG_{243}	2010 02 14.8	09 52.47	+11 54.7	19.7	−1.04	+ 1.8	8.0/26.0	70184
2002 TF_{143}	2010 02 14.8	09 52.51	+12 57.3	21.0	−0.75	+ 5.4	6.2/26.0	59685
2008 UP_{359}	2010 02 14.8	09 52.52	+11 10.2	20.7	−0.90	+ 3.5	0.6/15.3	65636
2005 EX_{88}	2010 02 14.8	09 52.53	+01 17.0	20.2	−0.74	+ 6.5	3.4/18.4	51010
2008 VE_{77}	2010 02 14.8	09 52.54	+24 40.4	20.1	−0.82	+ 5.6	3.5/11.3	70240
2005 GS_{112}	2010 02 14.8	09 52.55	−06 04.4	19.9	−0.75	+ 4.4	5.9/20.4	49964
2007 RS_{31}	2010 02 14.8	09 52.57	−00 33.3	19.9	−0.83	+ 4.0	3.9/18.5	30255
2002 DW_{16}	2010 02 14.8	09 52.58	+44 53.1	19.4	−1.94	− 5.5	15.9/08.8	08239
2008 UO_{218}	2010 02 14.8	09 52.60	+07 21.6	20.3	−0.92	+ 4.4	1.8/16.3	58625
2008 UV_{223}	2010 02 14.8	09 52.61	+16 25.3	20.7	−0.87	+ 5.0	1.0/13.9	58625
2004 QT_3	2010 02 14.8	09 52.63	+05 04.9	21.5	−0.99	+ 5.4	2.6/16.9	48933
2007 RU_{222}	2010 02 14.8	09 52.63	+36 19.7	22.1	−0.89	+ 3.1	5.4/08.0	31972
1999 NU_{38}	2010 02 14.8	09 52.64	+19 03.8	20.9	−0.92	+ 5.4	1.7/13.1	52296
2006 KH_{62}	2010 02 14.8	09 52.64	+05 27.2	21.9	−0.73	+ 4.8	1.9/17.0	40416
2001 SL_{183}	2010 02 14.8	09 52.67	+16 38.2	21.4	−1.08	+ 4.7	1.3/13.9	48840
2008 UX_{117}	2010 02 14.8	09 52.70	+18 05.4	20.7	−1.09	+ 3.9	1.8/13.5	70232
2005 EH_{216}	2010 02 14.8	09 52.72	+12 25.6	20.6	−0.75	+ 4.1	6.2/26.0	30224
2007 RP_{99}	2010 02 14.8	09 52.73	+12 37.9	21.8	−0.77	+ 3.6	6.3/26.0	55342
2000 RX_{36}	2010 02 14.8	09 52.74	+01 14.4	19.2	−1.01	+20.0	4.8/19.1	58402
2005 TU_{165}	2010 02 14.8	09 52.75	+10 43.0	21.7	−1.09	+ 5.6	0.8/15.4	47354
2008 UV_{141}	2010 02 14.8	09 52.76	+18 41.0	20.5	−0.97	+ 5.2	2.0/13.3	50549
2001 OM_{37}	2010 02 14.8	09 52.77	+28 13.9	21.1	−0.85	+ 4.7	3.9/10.3	55053
2008 SE_{153}	2010 02 14.8	09 52.78	+21 26.9	22.1	−1.07	+ 3.6	2.8/12.7	49060
2005 WM_{105}	2010 02 14.8	09 52.80	+11 12.4	19.8	−1.05	+ 4.9	0.7/15.3	98000
2002 GS_{129}	2010 02 14.8	09 52.80	+07 17.7	20.2	−0.90	+ 5.2	2.0/16.4	50927
2000 UB_{16}	2010 02 14.8	09 52.81	−28 55.4	18.3	−0.73	+11.2	16.5/07.0	47154
2008 UH_{353}	2010 02 14.8	09 52.84	−00 47.0	21.8	−0.76	+ 3.9	3.6/18.8	66334
2006 KK_{50}	2010 02 14.8	09 52.84	+16 13.5	20.5	−0.84	+ 5.3	1.1/13.9	70150
2008 UX_{368}	2010 02 14.8	09 52.84	+28 07.1	20.4	−0.87	+ 5.1	4.2/10.4	70238
2008 ST_{117}	2010 02 14.8	09 52.85	+18 12.4	21.1	−0.96	+ 3.9	1.7/13.5	50275
2002 KU_{15}	2010 02 14.8	09 52.85	+07 39.3	21.1	−0.89	+ 4.8	1.7/16.3	28755
2008 VD_{38}	2010 02 14.9	09 52.79	+18 14.6	19.7	−0.81	+ 5.6	1.7/13.3	69346
2008 VN_{59}	2010 02 14.9	09 52.79	+22 55.2	21.3	−0.96	+ 4.8	2.9/12.1	56148
2006 JF_{13}	2010 02 14.9	09 52.79	+09 21.7	20.5	−0.83	+ 6.3	1.2/15.9	47410
2008 UB_{183}	2010 02 14.9	09 52.82	+21 40.5	20.3	−0.94	+ 4.9	3.1/12.5	48663
2000 UD_{75}	2010 02 14.9	09 52.83	+37 10.2	20.2	−1.11	+ 3.9	8.3/08.1	47154
2004 PQ_{64}	2010 02 14.9	09 52.83	+12 00.5	21.4	−0.98	+ 5.1	0.3/15.1	46145
2002 RC_{218}	2010 02 14.9	09 52.85	+21 19.7	19.7	−0.83	+ 4.8	2.6/12.5	66138
2008 TV_{42}	2010 02 14.9	09 52.86	+09 56.8	19.3	−0.99	+ 0.9	1.1/15.6	67715
2004 TM_{190}	2010 02 14.9	09 52.87	+04 46.1	21.0	−0.92	+ 6.7	3.0/17.2	47320
2008 UP_{352}	2010 02 14.9	09 52.88	−08 52.4	20.6	−0.91	+ 3.2	7.5/20.7	66334
2008 UJ_{225}	2010 02 14.9	09 52.91	−04 05.4	19.4	−0.82	+ 2.4	5.4/19.5	52518
2001 NY_5	2010 02 14.9	09 52.91	+17 13.6	19.8	−0.85	+ 2.1	1.2/13.8	70029
2003 YO_{116}	2010 02 14.9	09 52.91	+07 28.1	18.9	−0.80	+ 3.5	1.8/16.4	70078
2005 AQ_{29}	2010 02 14.9	09 52.93	+02 13.1	18.9	−0.98	+ 0.2	4.0/17.3	66194
2008 UN_{283}	2010 02 14.9	09 52.94	+14 10.1	21.2	−0.80	+ 4.8	0.4/14.6	49139
2003 QQ_{40}	2010 02 14.9	09 52.94	+10 20.2	21.0	−0.88	+ 4.8	0.7/15.6	50950
2004 OW_5	2010 02 14.9	09 52.95	+17 12.8	20.3	−1.04	+ 3.6	1.4/13.8	47296
2000 SX_{286}	2010 02 14.9	09 52.96	+03 05.6	20.0	−0.96	+ 4.3	3.3/17.5	48823
2008 SQ_{99}	2010 02 14.9	09 52.98	+24 36.0	21.2	−1.02	+ 4.8	3.9/11.7	50265
2007 OH_2	2010 02 14.9	09 52.99	+08 36.6	21.9	−0.78	+ 2.7	1.0/16.1	30252
2006 EL_{68}	2010 02 14.9	09 53.00	+10 36.9	20.7	−0.88	+ 5.7	0.7/15.6	58526
2008 TG_{110}	2010 02 14.9	09 53.02	+10 43.1	19.0	−1.08	− 0.7	0.8/15.4	70225
2008 PH_{20}	2010 02 14.9	09 53.05	+20 38.9	19.3	−0.92	+16.3	3.0/12.2	69225

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2008 UR_{356}	2010 02 15.2	09 54.25	+10 16.7	20.4	−0.80	+	4.8	0.7/16.0	65633
2004 TD_{327}	2010 02 15.2	09 54.25	−06 22.4	20.6	−0.92	+	3.5	5.9/20.5	48950
2008 SB_{151}	2010 02 15.2	09 54.26	−06 32.4	20.9	−0.85	+	2.7	5.2/20.7	58163
2007 KD_{5}	2010 02 15.2	09 54.26	+13 15.8	20.9	−0.92	+	5.0	0.2/15.1	53591
2008 UU_{108}	2010 02 15.2	09 54.29	+15 59.6	20.9	−0.87	+	3.2	1.0/14.4	69329
2005 YY_{100}	2010 02 15.2	09 54.30	+17 28.7	21.1	−1.00	+	5.4	1.5/14.0	51021
2003 BN_{13}	2010 02 15.2	09 54.31	+00 25.6	19.4	−1.03	+	4.3	5.0/18.5	59693
2004 XL_{112}	2010 02 15.2	09 54.31	−03 17.3	21.4	−0.91	+	3.3	4.8/19.5	55147
2008 TT_{168}	2010 02 15.2	09 54.32	+31 33.5	20.8	−0.89	+	3.6	5.2/09.8	50458
2008 UK_{318}	2010 02 15.2	09 54.34	+13 32.8	20.2	−0.95	+	3.0	0.3/15.1	70236
2004 XE_{9}	2010 02 15.2	09 54.36	+07 17.0	19.3	−0.93	+	3.4	1.8/16.7	66190
2006 FW_{8}	2010 02 15.2	09 54.37	+33 46.9	19.1	−1.01	+	6.1	7.5/08.6	47401
2008 SJ_{193}	2010 02 15.2	09 54.37	+19 03.4	22.1	−0.93	+	5.0	1.8/13.5	50319
2008 SA_{256}	2010 02 15.2	09 54.39	+31 43.5	20.3	−1.18	+	0.8	7.1/10.7	46903
2006 BM_{130}	2010 02 15.2	09 54.41	+16 23.5	20.4	−1.06	+	1.8	1.3/14.4	70134
2008 UH_{22}	2010 02 15.2	09 54.42	+15 41.6	20.1	−0.91	+	4.4	1.0/14.5	70231
2006 VY_{12}	2010 02 15.2	09 54.44	+58 20.4	21.3	−1.90	+	3.2	18.5/31.5	39813
2001 SY_{34}	2010 02 15.2	09 54.44	+08 56.6	20.8	−0.97	+	6.9	1.3/16.4	47173
2002 AJ_{10}	2010 02 15.2	09 54.48	+14 22.5	17.9	−1.50	−	3.7	0.6/15.0	70042
2008 SU_{303}	2010 02 15.3	09 54.35	+01 02.5	21.2	−0.91	+	2.8	3.3/18.3	70221
2002 VL_{90}	2010 02 15.3	09 54.35	+39 14.8	20.4	−0.96	+	3.0	7.0/07.3	50943
2006 GD_{41}	2010 02 15.3	09 54.35	+10 01.3	20.5	−0.90	+	9.0	0.9/16.1	01594
2003 RM_{26}	2010 02 15.3	09 54.36	−11 59.1	20.2	−0.88	+	2.9	7.4/22.1	50952
2008 SP_{136}	2010 02 15.3	09 54.37	+11 25.2	19.8	−0.89	+	2.2	0.5/15.6	67708
2006 FM_{20}	2010 02 15.3	09 54.39	+31 24.0	20.4	−1.00	+	2.9	5.9/10.2	48999
2008 UE_{58}	2010 02 15.3	09 54.40	+07 41.7	20.7	−0.98	+	7.1	1.9/16.7	50503
1999 VU_{100}	2010 02 15.3	09 54.41	−11 35.9	20.7	−0.84	+	4.5	7.3/22.6	58398
2004 TB_{299}	2010 02 15.3	09 54.42	+08 52.5	20.5	−0.91	+	5.6	1.2/16.4	59745
2004 TT_{95}	2010 02 15.3	09 54.44	+09 28.1	21.0	−0.92	+	5.5	1.1/16.2	47317
2005 ED_{210}	2010 02 15.3	09 54.45	+14 52.4	19.9	−0.86	+	3.0	0.7/14.8	70099
2007 GE_{8}	2010 02 15.3	09 54.46	+07 26.3	21.1	−0.99	+	6.2	1.8/16.8	49019
2003 SS_{85}	2010 02 15.3	09 54.46	−01 11.1	19.7	−0.84	+	4.4	4.4/19.2	67595
2001 UT_{39}	2010 02 15.3	09 54.46	+19 52.4	21.9	−1.06	+	4.7	2.4/13.5	68377
2008 SN_{97}	2010 02 15.3	09 54.47	+07 13.0	21.7	−0.96	+	5.4	1.8/16.8	49053
2008 TP_{24}	2010 02 15.3	09 54.49	+02 41.0	21.0	−0.99	+	6.4	3.5/18.1	59135
2001 UR_{24}	2010 02 15.3	09 54.49	+07 41.0	21.1	−1.03	+	4.2	1.7/16.6	47181
2007 RE_{119}	2010 02 15.3	09 54.50	+21 37.3	20.4	−0.72	+	2.5	2.1/12.9	49027
2007 EQ_{27}	2010 02 15.3	09 54.51	+12 08.4	19.3	−1.14	+	4.1	0.2/15.5	70168
2008 SM_{309}	2010 02 15.3	09 54.52	+10 32.1	20.5	−0.68	+	4.2	0.6/16.0	69304
2005 SA_{105}	2010 02 15.3	09 54.52	+21 18.5	19.7	−1.12	+	4.1	3.6/13.2	20816
2001 TF_{62}	2010 02 15.3	09 54.54	+11 28.9	20.7	−0.99	+	6.0	0.4/15.7	48843
2007 HJ_{16}	2010 02 15.3	09 54.55	+12 05.8	21.0	−1.07	+	5.1	0.2/15.5	40180
2003 YR_{143}	2010 02 15.3	09 54.57	+24 29.5	19.3	−0.92	+	2.0	3.7/12.3	58468
2005 EU_{139}	2010 02 15.3	09 54.61	+01 06.8	19.2	−0.73	+	8.1	4.1/19.0	47345
1995 SR_{39}	2010 02 15.3	09 54.62	+20 34.5	21.3	−1.03	+	2.5	2.6/13.4	97325
2003 SA_{130}	2010 02 15.3	09 54.64	+06 32.9	19.0	−1.64	−	5.2	2.9/16.2	70069
2006 AZ_{39}	2010 02 15.3	09 54.67	+11 51.4	20.7	−0.99	+	4.2	0.3/15.6	70130
2009 WW_{15}	2010 02 15.3	09 54.73	+15 15.5	19.1	−0.77	+	6.2	0.8/14.6	69481
2003 QO_{99}	2010 02 15.3	09 54.73	−00 01.3	22.5	−0.89	+	3.2	3.5/18.7	53761
2006 KQ_{40}	2010 02 15.3	09 54.73	+23 17.0	19.6	−0.97	+	3.5	3.6/12.6	51039
1999 RG_{168}	2010 02 15.3	09 54.74	+08 35.0	19.7	−0.85	+	8.1	1.4/16.6	47134
2008 UL_{62}	2010 02 15.3	09 54.75	+19 52.3	21.1	−1.04	+	4.2	2.4/13.5	50506
2002 RQ_{232}	2010 02 15.3	09 54.79	+19 29.1	19.4	−1.00		0.0	2.4/13.8	52352
2005 TM_{171}	2010 02 15.3	09 54.80	−00 43.0	19.4	−1.05	+	4.7	5.4/19.0	47354
2007 RW_{257}	2010 02 15.3	09 54.81	+05 22.5	20.8	−0.75	+	4.8	1.9/17.5	70179
2008 UG_{18}	2010 02 15.3	09 54.84	+22 44.6	21.3	−1.09	+	3.8	3.5/12.8	50480
1999 AB_{14}	2010 02 15.4	09 54.74	+15 48.5	20.1	−1.01	+	6.4	1.3/14.5	70020
2008 WT_{86}	2010 02 15.4	09 54.74	+15 59.0	20.6	−0.91	+	4.3	1.1/14.5	69352
2006 RO_{68}	2010 02 15.4	09 54.75	+17 06.9	22.6	−0.62	+	3.0	0.9/14.1	33484
2005 UA_{244}	2010 02 15.4	09 54.75	+16 59.3	20.9	−1.10	+	4.2	1.6/14.3	68789
2007 RM_{151}	2010 02 15.4	09 54.76	+02 52.6	21.4	−0.85	+	5.0	3.1/18.1	26448
2008 RR_{117}	2010 02 15.4	09 54.78	−04 41.4	20.7	−0.83	+	6.7	5.7/20.8	49043
2005 EH_{314}	2010 02 15.4	09 54.78	+03 36.6	20.4	−0.73	+	6.3	2.6/18.2	58495
2005 TY_{17}	2010 02 15.4	09 54.78	+17 23.3	20.2	−1.09	+	5.8	1.9/14.2	70111
2000 CF_{40}	2010 02 15.4	09 54.78	+07 56.8	19.2	−1.11	+	4.3	2.0/16.6	66091
2001 RO_{151}	2010 02 15.4	09 54.79	+23 02.6	20.2	−1.07	+	5.5	3.7/12.6	66105
2004 VN_{53}	2010 02 15.4	09 54.80	+19 55.6	19.5	−0.95	+	4.9	2.6/13.4	70091
2005 TN_{83}	2010 02 15.4	09 54.81	+02 58.2	20.4	−1.02	+	6.4	3.8/18.1	41828
2006 JT_{7}	2010 02 15.4	09 54.83	+00 53.1	19.2	−0.82	+	5.5	4.7/18.8	67669
2008 VQ_{13}	2010 02 15.4	09 54.83	+13 23.3	20.1	−0.90	+	5.9	0.2/15.2	70239
2005 EA_{292}	2010 02 15.4	09 54.83	+30 31.5	19.8	−0.86	+	6.0	6.2/09.8	00939
2003 WD_{75}	2010 02 15.4	09 54.89	+15 34.5	20.7	−0.87	+	3.2	0.8/14.7	53392
1999 TK_{212}	2010 02 15.4	09 54.90	−03 32.6	22.1	−0.84	+	5.5	4.6/20.3	50883
2003 SM_{152}	2010 02 15.4	09 54.90	+27 06.0	19.7	−0.97	+	3.4	4.3/11.6	52371
2001 QP_{249}	2010 02 15.4	09 54.91	+17 02.2	19.7	−1.06	+	4.8	1.6/14.3	70031
2001 SJ_{347}	2010 02 15.4	09 54.92	+14 10.1	18.8	−1.12	+	1.6	0.6/15.1	70034
2008 ST_{132}	2010 02 15.4	09 54.93	+09 38.9	21.8	−0.96	+	5.1	1.0/16.3	50288
2002 EG_{136}	2010 02 15.4	09 54.93	+16 31.4	20.5	−0.94	+	4.1	1.1/14.4	58427
2008 SS_{106}	2010 02 15.4	09 54.93	+21 52.5	21.2	−1.03	+	5.0	2.9/13.0	51075
2004 MK_{6}	2010 02 15.4	09 54.95	+13 27.0	19.6	−0.95	+	13.5	0.3/15.2	20791
2004 RZ_{74}	2010 02 15.4	09 54.96	+19 54.5	21.0	−1.08	+	5.0	2.4/13.5	48936
2005 YR_{147}	2010 02 15.4	09 54.97	+17 34.6	19.4	−1.02	+	4.7	2.0/14.1	70128
2008 WG_{10}	2010 02 15.4	09 54.97	+09 17.5	20.9	−0.89	+	5.2	1.1/16.4	59138
2004 TO_{174}	2010 02 15.4	09 54.99	+11 08.6	21.7	−0.93	+	5.7	0.5/15.9	46209
2006 JX_{27}	2010 02 15.4	09 55.00	+26 56.5	20.7	−0.88	+	4.2	4.0/11.4	65525
2004 TY_{165}	2010 02 15.4	09 55.00	+12 03.6	22.6	−0.97	+	4.6	0.2/15.6	48947
2005 GE_{34}	2010 02 15.4	09 55.02	+13 44.6	20.6	−0.79	+	4.8	0.3/15.2	77860
2001 CL_{18}	2010 02 15.4	09 55.02	+23 48.1	18.5	−0.79	+	10.0	4.7/11.7	70028
2002 JV_{6}	2010 02 15.4	09 55.03	+33 51.1	20.0	−0.97	+	7.2	7.1/08.6	02100
2002 FC_{30}	2010 02 15.4	09 55.03	+33 07.4	20.0	−1.05	+	5.8	7.1/09.2	49830
2008 TP_{102}	2010 02 15.4	09 55.03	+09 30.7	20.8	−0.90	+	5.6	1.2/16.3	69312
2001 QA_{233}	2010 02 15.4	09 55.04	+13 30.3	21.6	−1.05	+	5.0	0.3/15.2	48836
2004 TV_{149}	2010 02 15.4	09 55.06	+11 11.7	21.6	−0.97	+	4.8	0.5/15.9	48947
2005 CD_{31}	2010 02 15.4	09 55.08	+16 58.5	20.3	−0.85	+	4.7	1.3/14.3	70096
2008 PE_{14}	2010 02 15.4	09 55.09	+12 03.9	21.2	−1.04	+	6.1	0.2/15.6	58152
2008 UM_{29}	2010 02 15.4	09 55.09	+06 48.0	21.0	−0.85	+	5.3	1.8/17.1	52513
2007 EN_{164}	2010 02 15.4	09 55.13	+18 20.2	19.6	−1.04	+	7.3	2.5/13.9	40461
2004 RL_{100}	2010 02 15.4	09 55.13	+05 07.6	20.2	−0.90	+	7.0	2.7/17.7	47305
2007 KL_{8}	2010 02 15.4	09 55.13	+24 21.0	20.3	−0.95	+	7.9	3.5/11.9	50035
2005 ET_{197}	2010 02 15.4	09 55.14	+34 14.6	19.2	−0.86	+	10.8	7.5/07.4	77845
2001 RZ_{14}	2010 02 15.4	09 55.14	−03 08.6	21.8	−0.69	+	5.3	3.8/20.3	28727
2007 PZ_{26}	2010 02 15.4	09 55.15	+09 58.2	22.3	−0.64	+	3.6	0.6/16.3	26779

2004 VY_{23}	2010 02 15.4	09 55.16	+14 23.3	19.2	−0.86	+10.0	0.6/14.9	70091
2005 XU_{65}	2010 02 15.4	09 55.18	+09 34.5	19.5	−0.97	+ 6.2	1.3/16.3	47364
2000 GA_{24}	2010 02 15.4	09 55.18	+16 36.8	20.3	−0.84	+ 3.7	1.1/14.4	28702
2008 SK_{282}	2010 02 15.4	09 55.18	+00 01.6	20.4	−0.76	+ 4.7	3.8/19.2	66329
2008 WH_{23}	2010 02 15.4	09 55.20	+30 15.9	20.2	−0.88	+ 4.0	5.2/10.4	58628
2003 UR_{355}	2010 02 15.4	09 55.20	+21 09.2	19.6	−0.93	+ 2.5	3.1/13.3	70075
2008 RE_{23}	2010 02 15.4	09 55.22	+13 24.8	20.4	−0.95	+ 3.1	0.2/15.3	56132
2002 RJ_{273}	2010 02 15.5	09 55.15	+15 51.7	21.1	−0.87	+ 2.7	0.9/14.7	55953
2007 TR_{283}	2010 02 15.5	09 55.16	+15 35.4	20.8	−0.78	+ 4.2	0.8/14.7	51061
2001 UU_{87}	2010 02 15.5	09 55.17	+16 42.3	19.5	−1.00	+ 4.9	1.8/14.4	70036
2008 VA_{50}	2010 02 15.5	09 55.17	−09 54.8	20.1	−0.87	+ 4.8	8.0/22.2	52522
2008 UB_{344}	2010 02 15.5	09 55.17	+22 12.9	21.1	−0.82	+ 4.7	2.6/12.8	50655
2006 GY_{51}	2010 02 15.5	09 55.17	−02 34.6	19.0	−0.98	+ 1.1	5.8/19.0	49002
2003 QO_{88}	2010 02 15.5	09 55.19	+34 03.6	20.2	−1.10	+ 1.3	6.1/10.4	47254
1999 WO_{10}	2010 02 15.5	09 55.21	+27 45.4	20.5	−0.99	+ 3.7	4.8/11.4	58398
2002 RO_{259}	2010 02 15.5	09 55.22	+15 07.7	22.9	−0.78	+ 4.4	0.6/14.8	68443
2005 EM_{75}	2010 02 15.5	09 55.23	+21 15.3	20.4	−0.91	+ 1.9	2.6/13.3	29721
2008 UT_{33}	2010 02 15.5	09 55.25	+13 42.2	21.3	−1.03	+ 6.1	0.4/15.2	50488
2003 BW_{15}	2010 02 15.5	09 55.27	+23 00.0	18.3	−1.13	+ 1.8	4.8/13.1	62366
2008 QZ_{39}	2010 02 15.5	09 55.29	+09 31.5	20.3	−0.92	+ 7.7	1.1/16.5	47458
2008 UN_{29}	2010 02 15.5	09 55.29	+37 58.2	20.4	−0.97	+ 2.9	6.9/08.3	50484
2005 EW_{162}	2010 02 15.5	09 55.31	+18 13.7	19.8	−0.85	+ 3.5	1.8/14.0	70099
2001 SX_{26}	2010 02 15.5	09 55.33	+15 29.3	20.9	−1.04	+ 4.8	0.9/14.8	50905
1993 TE_{17}	2010 02 15.5	09 55.35	−00 08.3	20.6	−0.91	+ 7.7	4.2/19.4	48803
2008 UP_{158}	2010 02 15.5	09 55.40	−05 00.5	19.8	−0.93	+ 1.5	5.9/19.9	50558
2005 EN_{216}	2010 02 15.5	09 55.41	−19 28.2	19.2	−0.72	+ 7.2	9.4/26.6	48971
2004 RW_{51}	2010 02 15.5	09 55.41	+08 17.7	20.2	−0.89	+ 8.3	1.3/16.9	48935
2008 VP_{53}	2010 02 15.5	09 55.44	+17 40.6	21.2	−0.90	+ 5.5	1.4/14.1	50679
1999 VN_{23}	2010 02 15.5	09 55.45	+22 49.6	21.1	−0.98	+ 4.6	2.9/12.8	40085
2008 SF_{124}	2010 02 15.5	09 55.45	+05 30.6	22.5	−0.88	+ 5.2	2.2/17.6	49056
2006 BU_{118}	2010 02 15.5	09 55.45	+10 19.0	20.8	−0.93	+ 5.6	0.8/16.2	46380
2006 BP_{156}	2010 02 15.5	09 55.48	+18 51.7	20.2	−1.09	+ 1.2	2.3/14.1	47382
2004 TS_{354}	2010 02 15.5	09 55.49	+20 11.7	19.9	−0.94	+ 5.0	2.6/13.5	66188
2002 NA_{30}	2010 02 15.5	09 55.50	+02 18.3	20.5	−0.89	+ 2.1	3.0/18.2	25855
2007 GD_{50}	2010 02 15.5	09 55.54	+07 09.9	19.6	−0.96	+ 7.9	2.5/17.2	46534
2005 GS_{6}	2010 02 15.5	09 55.55	−02 34.2	19.8	−0.71	+ 7.2	4.7/20.5	77857
2004 CZ_{32}	2010 02 15.5	09 55.56	+15 55.1	20.2	−0.78	+ 5.0	0.9/14.6	70079
2008 SW_{189}	2010 02 15.5	09 55.60	+11 44.1	20.6	−1.07	+ 4.9	0.4/15.8	55511
2003 SZ_{86}	2010 02 15.5	09 55.60	+28 42.6	20.2	−1.01	+ 2.6	4.9/11.4	59706
2001 SK_{207}	2010 02 15.6	09 55.53	+12 20.8	21.4	−1.04	+ 5.6	0.1/15.7	48841
2008 UN_{38}	2010 02 15.6	09 55.55	+11 05.3	20.9	−1.06	+ 5.1	0.6/16.0	47003
1997 SN_{30}	2010 02 15.6	09 55.55	+12 07.6	22.1	−0.99	+ 5.1	0.2/15.7	45823
2004 PG_{18}	2010 02 15.6	09 55.55	+09 07.4	22.0	−0.99	+ 5.4	1.1/16.5	68592
2006 CM_{67}	2010 02 15.6	09 55.56	+01 40.9	19.5	−0.87	+ 2.9	5.1/18.5	43258
2007 QW_{8}	2010 02 15.6	09 55.56	+13 20.2	20.8	−0.79	+ 3.8	0.2/15.4	53598
2003 HP_{14}	2010 02 15.6	09 55.56	+17 41.0	19.0	−1.05	+ 5.0	2.2/14.3	70066
2008 SD_{178}	2010 02 15.6	09 55.57	+25 32.5	22.7	−0.98	+ 3.6	3.7/12.2	66327
2003 UX_{309}	2010 02 15.6	09 55.59	+04 41.3	19.8	−0.87	+ 3.2	2.5/17.7	66163
2000 QJ_{129}	2010 02 15.6	09 55.59	+09 05.4	20.4	−1.00	+ 4.0	1.1/16.5	48820
2008 UN_{214}	2010 02 15.6	09 55.62	−11 00.0	19.7	−0.83	+ 4.0	7.7/22.7	52518
2005 YF_{126}	2010 02 15.6	09 55.62	+14 29.4	19.7	−1.03	+ 3.3	0.8/15.2	67655
2003 SC_{36}	2010 02 15.6	09 55.63	+24 43.8	20.4	−0.90	+ 4.2	3.2/12.2	50953
2008 UJ_{71}	2010 02 15.6	09 55.65	+09 20.1	20.5	−0.80	+ 3.4	0.9/16.5	52186
2002 VM_{118}	2010 02 15.6	09 55.65	+24 35.2	20.0	−0.98	+ 0.4	3.1/12.8	58443
2008 QC_{7}	2010 02 15.6	09 55.66	+11 56.3	21.8	−1.01	+ 4.9	0.2/15.8	49035
2002 GV_{98}	2010 02 15.6	09 55.66	+03 53.1	18.5	−0.89	+ 5.1	3.7/18.0	48866
2007 PX_{23}	2010 02 15.6	09 55.67	+04 00.8	20.2	−0.71	+ 6.5	2.2/18.3	51048
2005 EZ_{139}	2010 02 15.6	09 55.68	+24 01.2	19.0	−0.80	+ 6.8	3.5/12.1	68672
2005 GD_{51}	2010 02 15.6	09 55.73	+09 18.5	18.3	−0.99	− 1.1	1.3/16.3	70101
2005 WC_{160}	2010 02 15.6	09 55.74	+11 19.0	21.3	−1.03	+ 5.9	0.5/16.0	41228
2005 YB_{49}	2010 02 15.6	09 55.81	+06 36.2	19.8	−1.02	+ 3.2	2.3/17.1	48982
2008 TU_{168}	2010 02 15.6	09 55.82	+29 22.4	20.5	−0.90	+ 3.6	4.7/10.9	50459
2007 HK_{11}	2010 02 15.6	09 55.83	+10 45.2	20.7	−1.03	+ 6.7	0.7/16.2	70173
2004 TR_{95}	2010 02 15.6	09 55.84	+11 41.3	21.3	−0.98	+ 5.3	0.3/15.9	48945
2000 TW_{29}	2010 02 15.6	09 55.84	−01 46.9	20.3	−0.97	+ 2.8	4.2/19.3	68351
2007 PG_{13}	2010 02 15.6	09 55.87	+21 19.4	21.0	−0.86	+ 8.4	2.3/12.9	69088
1995 SB_{19}	2010 02 15.6	09 55.87	+29 26.5	19.3	−1.14	+ 1.3	6.5/11.4	01964
2003 SP_{12}	2010 02 15.6	09 55.87	+22 05.9	19.8	−1.04	+ 1.5	3.0/13.4	50952
2008 SD_{157}	2010 02 15.6	09 55.90	+10 15.6	21.5	−0.96	+ 5.2	0.8/16.3	49061
2008 SH_{180}	2010 02 15.6	09 55.91	+16 53.0	21.4	−0.90	+ 5.9	1.2/14.5	50313
2006 BF_{77}	2010 02 15.6	09 55.94	+10 44.9	20.3	−0.97	+ 6.1	0.7/16.2	70133
2003 QZ_{104}	2010 02 15.6	09 55.96	+07 28.4	20.4	−0.79	+ 7.2	1.3/17.3	22737
2006 BF_{81}	2010 02 15.6	09 55.97	+20 52.2	19.8	−1.18	− 1.2	3.4/14.0	53468
2008 RS_{129}	2010 02 15.7	09 55.92	+14 14.7	21.5	−0.79	+ 4.2	0.5/15.2	65597
2005 XD_{10}	2010 02 15.7	09 55.93	+07 55.4	21.2	−1.06	+ 4.2	1.7/16.9	68829
2002 GS_{60}	2010 02 15.7	09 55.94	+19 14.6	19.8	−1.08	+ 1.4	2.3/14.1	24355
2005 AN_{65}	2010 02 15.7	09 55.94	+08 42.5	20.5	−0.87	+ 3.9	1.3/16.8	48964
2008 TL_{63}	2010 02 15.7	09 55.94	+14 40.7	20.8	−0.92	+ 4.6	0.7/15.1	51083
2008 UV_{94}	2010 02 15.7	09 55.94	+11 21.9	21.0	−0.97	+ 6.1	0.4/16.0	52515
1999 TR_{159}	2010 02 15.7	09 55.96	+00 50.5	20.4	−0.84	+ 6.2	3.6/19.2	48812
2008 WR_{5}	2010 02 15.7	09 55.96	+14 22.9	21.6	−0.98	+ 6.1	0.6/15.2	50689
2008 UW_{245}	2010 02 15.7	09 55.96	+17 05.6	21.7	−0.93	+ 4.1	1.3/14.5	50603
4530 T-3	2010 02 15.7	09 55.96	+25 38.6	20.1	−1.12	+ 4.7	5.3/12.3	20891
2008 SJ_{300}	2010 02 15.7	09 55.98	+09 16.7	21.5	−1.05	+ 4.7	1.2/16.6	69290
2008 RE_{129}	2010 02 15.7	09 55.98	+16 26.3	21.3	−0.86	+ 4.3	1.2/14.7	65596
2005 SB_{36}	2010 02 15.7	09 56.00	+08 10.7	20.3	−1.02	+ 5.8	1.9/16.9	68729
2008 UQ_{7}	2010 02 15.7	09 56.00	+16 50.8	21.5	−0.82	+ 4.1	1.1/14.5	49096
2008 UL_{8}	2010 02 15.7	09 56.00	+02 57.2	20.6	−0.83	+ 6.8	3.4/18.6	56140
2004 TB_{346}	2010 02 15.7	09 56.01	−07 51.3	20.2	−0.89	+ 4.8	6.7/21.7	48950
2001 UM_{41}	2010 02 15.7	09 56.02	+13 02.6	20.7	−1.00	+ 6.0	0.2/15.6	41772
2008 UF_{164}	2010 02 15.7	09 56.02	+18 18.3	20.7	−1.07	+ 4.3	2.0/14.2	50562
2002 UE_{22}	2010 02 15.7	09 56.02	−24 45.5	20.2	−0.75	+ 3.8	9.3/28.7	52358
2008 VY_{62}	2010 02 15.7	09 56.05	+17 14.0	21.2	−0.85	+ 4.4	1.4/14.4	48715
2008 UW_{266}	2010 02 15.7	09 56.06	+19 28.8	21.4	−0.96	+ 4.1	2.1/13.9	48683
2008 QY_{32}	2010 02 15.7	09 56.09	+07 33.3	21.2	−0.95	+ 5.9	1.7/17.1	50152
2005 WY_{70}	2010 02 15.7	09 56.11	+25 23.2	19.3	−1.00	+ 4.3	6.0/12.2	97992
2001 UQ_{49}	2010 02 15.7	09 56.11	+28 10.9	21.0	−1.09	+ 6.0	5.8/11.4	97490
2008 UF_{338}	2010 02 15.7	09 56.13	−06 09.7	20.1	−1.04	+ 2.1	7.1/20.0	53694
2001 TC_{186}	2010 02 15.7	09 56.13	+13 16.6	21.3	−1.03	+ 4.8	0.2/15.6	47180
2008 SK_{32}	2010 02 15.7	09 56.14	+19 30.1	18.8	−1.07	0.0	2.6/14.2	69271
2008 WO_{88}	2010 02 15.7	09 56.17	+28 01.9	20.5	−0.84	+ 4.2	4.3/11.2	70242
2008 WC_{22}	2010 02 15.7	09 56.18	+09 50.6	22.5	−0.93	+ 5.4	0.8/16.5	55558

2005 VW_{73}	2010 02 15.7	09 56.20	+20 16.2	20.6	−1.07	+ 6.4	2.7/13.6	47359
2005 YF_{67}	2010 02 15.7	09 56.20	+07 20.8	19.7	−1.03	+ 1.2	2.3/17.0	98043
2006 EP_{27}	2010 02 15.7	09 56.20	+12 59.3	21.0	−0.90	+ 5.3	0.1/15.6	70144
2006 DZ_{94}	2010 02 15.7	09 56.21	+17 36.2	20.3	−0.94	+ 3.8	1.7/14.4	70141
2005 WX_{148}	2010 02 15.7	09 56.21	+21 17.6	20.9	−1.10	+ 4.7	3.2/13.5	98008
2007 PN_{32}	2010 02 15.7	09 56.21	+19 02.7	20.4	−0.88	+ 2.0	1.8/14.1	28293
2005 TY_{103}	2010 02 15.7	09 56.23	+13 41.8	19.3	−1.12	+ 3.0	0.5/15.5	67637
2004 TN_{180}	2010 02 15.7	09 56.25	+12 23.7	21.1	−0.97	+ 5.7	0.1/15.8	48947
2008 SW_{103}	2010 02 15.7	09 56.25	+17 42.1	20.3	−1.01	+ 4.4	1.9/14.4	70215
2008 TP_{111}	2010 02 15.7	09 56.27	+13 59.2	20.6	−0.92	+ 3.5	0.4/15.4	70225
2003 SS_{267}	2010 02 15.7	09 56.30	+10 18.8	20.9	−0.85	+ 5.0	0.7/16.4	70070
2005 SA_{215}	2010 02 15.7	09 56.31	−00 00.2	19.6	−1.04	+ 5.4	4.9/19.2	41827
2004 RE_{10}	2010 02 15.7	09 56.35	+21 56.2	21.1	−1.00	+ 6.4	3.0/13.2	74325
2005 UU_{488}	2010 02 15.8	09 56.30	+19 41.0	20.6	−1.19	+ 3.4	2.8/14.1	48979
2002 LV_{62}	2010 02 15.8	09 56.31	+18 01.0	20.9	−0.82	+ 4.8	1.5/14.2	70051
2008 UZ_{126}	2010 02 15.8	09 56.31	+15 32.0	21.6	−0.81	+ 4.3	0.8/15.0	67310
2008 VG_{51}	2010 02 15.8	09 56.39	+19 05.6	20.9	−0.83	+ 4.1	1.8/14.0	50677
2008 UX_{188}	2010 02 15.8	09 56.41	+08 35.1	21.6	−1.03	+ 6.0	1.4/16.9	50574
2008 RP_{116}	2010 02 15.8	09 56.41	+19 40.5	21.5	−0.95	+ 4.4	2.0/13.9	59134
2006 DV_{46}	2010 02 15.8	09 56.44	+09 08.0	20.6	−0.89	+ 6.3	1.2/16.8	57043
2001 XJ_{231}	2010 02 15.8	09 56.45	+16 36.5	20.4	−1.05	+ 4.4	1.5/14.8	47191
2004 QX_{9}	2010 02 15.8	09 56.46	+20 25.7	21.0	−1.05	+ 5.8	2.6/13.7	50982
2000 UE_{103}	2010 02 15.8	09 56.47	+00 11.1	19.6	−0.94	+ 3.9	4.0/19.2	48826
2007 RW_{158}	2010 02 15.8	09 56.54	+14 49.0	21.3	−0.67	+ 4.3	0.6/15.2	60528
2004 NJ_{11}	2010 02 15.8	09 56.57	+15 08.8	21.6	−1.02	+ 4.9	0.8/15.2	48929
2005 SM_{165}	2010 02 15.8	09 56.57	+09 02.0	19.6	−1.01	+ 8.0	1.5/16.9	66212
2006 GS_{36}	2010 02 15.8	09 56.57	+07 56.7	20.4	−0.81	+ 5.4	1.3/17.2	59773
2001 SV_{246}	2010 02 15.8	09 56.59	+07 51.4	21.1	−0.96	+ 6.9	1.6/17.2	45890
2003 WN_{70}	2010 02 15.8	09 56.62	+15 15.1	20.8	−0.85	+ 5.0	0.8/15.1	70076
2008 VJ_{25}	2010 02 15.8	09 56.63	+10 27.8	21.6	−0.78	+ 5.0	0.6/16.5	49148
1999 VS_{98}	2010 02 15.8	09 56.63	+11 15.2	20.8	−0.87	+ 4.6	0.4/16.2	70022
2002 TH_{73}	2010 02 15.8	09 56.63	+01 54.8	21.3	−0.75	+ 4.0	2.7/18.9	00370
2005 UB_{51}	2010 02 15.8	09 56.64	+13 39.5	20.0	−1.10	+ 4.5	0.4/15.6	67639
2006 EX_{68}	2010 02 15.8	09 56.65	+10 17.2	20.8	−0.89	+ 5.3	0.7/16.5	68902
2007 EW_{178}	2010 02 15.8	09 56.66	+05 07.8	21.0	−0.99	+ 5.8	2.5/17.9	49018
2004 SQ_{23}	2010 02 15.8	09 56.69	+13 26.0	21.9	−0.96	+ 4.8	0.3/15.6	56952
2008 SD_{282}	2010 02 15.8	09 56.71	+11 54.0	20.2	−0.82	+ 5.1	0.2/16.1	65608
2005 XT_{61}	2010 02 15.8	09 56.71	+10 42.3	19.8	−0.86	+ 7.6	0.6/16.4	66238
1997 EL_{32}	2010 02 15.8	09 56.72	+09 08.2	21.0	−0.86	+ 5.6	1.1/16.9	50879
2003 UV_{92}	2010 02 15.8	09 56.72	+25 12.7	20.2	−0.93	+ 3.2	3.8/12.5	48907
2004 PE_{27}	2010 02 15.8	09 56.72	+19 10.5	21.1	−1.00	+ 5.1	2.0/14.1	50981
2007 JQ_{21}	2010 02 15.8	09 56.73	+14 00.7	21.7	−0.89	+ 4.7	0.4/15.5	67688
2001 QU_{6}	2010 02 15.8	09 56.75	+09 02.7	19.4	−1.09	+ 3.2	1.3/16.7	70030
2008 TQ_{95}	2010 02 15.8	09 56.76	+01 50.6	19.2	−0.94	+ 3.4	4.2/18.7	51083
2003 BC_{84}	2010 02 15.8	09 56.76	+13 49.3	18.2	−1.06	+ 2.3	0.6/15.6	70063
2008 US_{130}	2010 02 15.8	09 56.76	+16 19.1	21.7	−1.02	+ 5.1	1.2/14.9	51093
2008 SG_{36}	2010 02 15.8	09 56.76	+18 07.8	20.1	−0.95	+ 4.5	2.0/14.4	51073
2000 QQ_{227}	2010 02 15.9	09 56.69	+07 13.8	20.4	−0.94	+ 7.0	1.9/17.4	97388
2002 TU_{163}	2010 02 15.9	09 56.70	+12 39.9	20.4	−0.72	+ 7.3	0.0/15.9	70058
2004 RJ_{138}	2010 02 15.9	09 56.71	−07 45.0	19.1	−0.88	+ 7.4	7.5/22.5	47306
2008 UY_{120}	2010 02 15.9	09 56.71	+19 26.0	20.2	−0.89	+ 2.2	2.2/14.1	50538
2008 SG_{55}	2010 02 15.9	09 56.72	−10 08.3	20.2	−0.75	+ 9.9	8.7/24.0	67277
2004 BY_{35}	2010 02 15.9	09 56.77	+12 25.8	19.7	−0.87	+ 1.6	0.0/15.9	70078
2008 UR_{91}	2010 02 15.9	09 56.82	−09 43.5	19.9	−0.82	+ 1.8	6.1/22.0	54215
2004 WN_{8}	2010 02 15.9	09 56.83	+00 10.7	20.1	−0.93	+ 3.6	3.8/19.3	48954
2007 JO_{26}	2010 02 15.9	09 56.84	+00 50.4	20.5	−0.94	+ 7.2	4.8/19.3	57127
2005 GV_{227}	2010 02 15.9	09 56.87	−01 50.9	20.2	−0.77	+ 4.1	4.4/20.0	68689
2008 SH_{45}	2010 02 15.9	09 56.87	−05 49.1	20.6	−0.76	+ 7.6	5.7/22.0	58614
2004 TE_{323}	2010 02 15.9	09 56.88	+07 19.1	20.3	−0.90	+ 5.1	1.8/17.4	50992
2002 PQ_{4}	2010 02 15.9	09 56.89	+02 09.7	20.6	−0.83	+ 5.4	3.3/18.9	52345
2005 YU_{243}	2010 02 15.9	09 56.90	+13 04.7	20.7	−1.04	+ 3.9	0.2/15.8	51021
2001 XS_{125}	2010 02 15.9	09 56.92	+09 58.1	20.7	−0.98	+ 5.7	0.9/16.6	48850
2005 YD_{173}	2010 02 15.9	09 56.94	+03 55.0	18.5	−1.07	+ 0.4	4.0/17.9	70128
2005 HR_{7}	2010 02 15.9	09 56.94	−08 40.0	20.8	−0.74	+ 5.0	6.1/22.3	28885
1999 TE_{158}	2010 02 15.9	09 56.95	+11 50.1	19.9	−1.15	+ 4.6	0.3/16.1	70021
2007 HD_{6}	2010 02 15.9	09 56.96	+14 05.7	21.4	−1.05	+ 4.8	0.5/15.5	47430
2008 UC_{93}	2010 02 15.9	09 56.96	+39 04.2	21.6	−1.06	+ 3.6	7.0/08.3	49110
2008 TZ_{176}	2010 02 15.9	09 56.97	+24 48.4	20.3	−0.89	+ 7.1	3.6/12.2	65623
2001 RK_{19}	2010 02 15.9	09 56.98	+17 21.6	19.7	−1.22	+ 0.6	1.9/14.9	41767
2003 YU_{107}	2010 02 15.9	09 56.98	+31 00.9	20.8	−0.91	+ 3.1	5.4/10.8	59087
2007 UL_{38}	2010 02 15.9	09 56.99	+00 49.7	21.1	−0.77	+ 4.1	3.1/19.3	41892
2008 UY_{136}	2010 02 15.9	09 57.01	+06 52.8	20.8	−0.84	+ 4.8	1.8/17.5	50547
2005 WQ_{163}	2010 02 15.9	09 57.02	+14 50.4	20.7	−1.06	+ 5.1	0.9/15.4	98011
2001 NW_{11}	2010 02 15.9	09 57.05	+01 34.1	19.5	−0.79	+ 3.2	3.0/19.0	50902
2003 FE_{72}	2010 02 15.9	09 57.07	+18 49.0	19.3	−0.97	+ 8.2	2.6/14.1	70065
2004 TB_{101}	2010 02 15.9	09 57.11	+07 54.5	19.5	−0.94	+ 6.7	1.8/17.3	50989
2008 UY_{352}	2010 02 15.9	09 57.11	−02 24.8	19.9	−0.78	+ 3.6	4.5/20.2	66334
2000 HL_{68}	2010 02 15.9	09 57.13	+11 32.3	20.1	−1.02	+ 5.5	0.4/16.2	70024
2006 AU_{54}	2010 02 15.9	09 57.14	+07 44.6	21.5	−0.98	+ 5.8	1.7/17.3	41839
1998 UN_{27}	2010 02 15.9	09 57.15	+20 38.7	20.4	−0.83	+ 4.8	2.1/13.7	50880
2001 UZ_{184}	2010 02 16.0	09 57.08	+18 50.8	21.2	−1.05	+ 4.9	2.4/14.3	94244
2003 YB_{140}	2010 02 16.0	09 57.08	+05 03.3	20.5	−0.86	+ 2.4	2.1/17.9	48921
2008 UE_{354}	2010 02 16.0	09 57.12	+17 49.0	20.8	−1.00	+ 5.5	1.8/14.5	65629
2005 YU_{81}	2010 02 16.0	09 57.13	+19 37.6	20.0	−0.98	+ 8.1	2.7/13.9	70127
2005 GA_{108}	2010 02 16.0	09 57.13	+36 43.1	20.0	−0.99	+ 1.5	6.9/09.3	59750
2002 TN_{163}	2010 02 16.0	09 57.14	+50 09.8	21.0	−1.07	+ 3.0	9.2/03.7	50939
2008 UP_{29}	2010 02 16.0	09 57.15	+12 25.2	21.4	−0.98	+ 5.8	0.0/16.0	50484
2008 UA_{354}	2010 02 16.0	09 57.15	−02 26.1	20.4	−0.76	+ 3.8	4.3/20.3	66334
2002 SE_{16}	2010 02 16.0	09 57.16	−07 27.6	21.5	−0.74	+ 3.5	4.6/21.8	50661
2000 CR_{15}	2010 02 16.0	09 57.16	+05 42.5	18.5	−0.89	+ 2.2	2.7/17.7	70023
2008 TF_{39}	2010 02 16.0	09 57.18	+15 59.6	22.4	−1.01	+ 4.6	1.2/15.1	55514
2008 RE_{132}	2010 02 16.0	09 57.19	+20 18.4	20.6	−0.99	+ 7.0	2.8/13.8	69253
2004 RL_{110}	2010 02 16.0	09 57.19	+05 38.4	18.0	−1.71	−10.7	3.2/16.7	68606
2003 TF_{20}	2010 02 16.0	09 57.20	−03 44.3	20.7	−0.84	+ 3.7	4.6/20.5	52375
2002 TO_{309}	2010 02 16.0	09 57.20	+28 23.8	22.3	−0.84	+ 3.7	4.0/11.5	48503
2008 UZ_{352}	2010 02 16.0	09 57.24	−27 47.6	20.9	−0.83	+ 1.1	11.4/01.1	66334
2008 SZ_{258}	2010 02 16.0	09 57.24	−01 16.0	20.9	−0.93	+ 2.9	4.2/19.6	51079
2008 UH_{66}	2010 02 16.0	09 57.25	+09 19.9	21.0	−0.94	+ 4.1	1.0/16.9	49105
2008 SF_{53}	2010 02 16.0	09 57.26	+14 33.0	20.6	−0.93	+ 4.7	0.7/15.5	50239
2001 XS_{162}	2010 02 16.0	09 57.30	+16 02.6	20.2	−1.00	+ 5.9	1.3/15.1	47189
2003 QS_{104}	2010 02 16.0	09 57.32	+19 38.6	20.2	−1.04	+ 1.1	2.3/14.4	70068
2008 SX_{263}	2010 02 16.0	09 57.33	+07 51.9	20.5	−0.84	+ 5.8	1.6/17.4	50356

2008 UK_{32}	2010 02 16.0	09 57.33	+16 30.8	20.8	−0.85	+ 5.2	1.3/14.9	50487
2008 UJ_{184}	2010 02 16.0	09 57.34	+16 16.9	20.5	−0.82	+ 4.0	1.2/15.0	70234
2004 TS_{44}	2010 02 16.0	09 57.36	+12 52.8	20.7	−0.95	+ 4.4	0.1/15.9	48944
2008 SN_{196}	2010 02 16.0	09 57.38	+05 18.3	20.9	−0.85	+ 5.8	2.4/18.1	50322
2001 UW_{40}	2010 02 16.0	09 57.39	+14 40.2	20.5	−1.01	+ 5.8	0.8/15.5	50910
2004 BS_{14}	2010 02 16.0	09 57.44	+09 09.0	19.6	−0.81	+ 3.5	1.0/17.0	66167
2002 PU_{185}	2010 02 16.0	09 57.46	+15 09.9	22.9	−0.80	+ 3.8	0.7/15.3	41784
2003 HE_{38}	2010 02 16.0	09 57.47	+02 12.2	19.2	−0.92	+ 6.2	4.1/19.0	67592
2004 RP_{253}	2010 02 16.0	09 57.48	+20 04.3	20.7	−0.98	+ 5.4	2.6/14.0	43211
2008 UG_{344}	2010 02 16.0	09 57.48	+11 08.8	20.7	−0.77	+ 6.4	0.3/16.5	50655
2004 TV_{167}	2010 02 16.0	09 57.49	+14 05.2	19.6	−1.05	+ 4.7	0.6/15.7	67614
1999 RE_{125}	2010 02 16.0	09 57.52	+13 21.1	20.1	−0.92	+ 3.5	0.3/15.9	50882
2001 SB_{231}	2010 02 16.0	09 57.54	+01 51.4	20.6	−1.01	+ 5.2	3.8/18.9	48841
2004 RV_{34}	2010 02 16.0	09 57.56	+32 14.6	20.0	−1.31	+ 0.3	6.3/11.5	46156
1998 HU_{30}	2010 02 16.1	09 57.47	−06 45.1	19.6	−0.82	+ 7.0	7.4/22.2	47130
2008 SQ_{222}	2010 02 16.1	09 57.52	+15 35.0	21.4	−1.10	+ 3.2	1.1/15.3	49068
2005 ER_{223}	2010 02 16.1	09 57.53	+09 02.0	20.3	−0.76	+ 5.5	1.0/17.1	26738
2008 UJ_{263}	2010 02 16.1	09 57.53	−02 57.2	20.7	−0.80	+ 3.2	4.4/20.4	50613
2008 WQ_{36}	2010 02 16.1	09 57.54	+17 14.8	21.3	−0.84	+ 4.4	1.4/14.8	67325
2008 TL_{164}	2010 02 16.1	09 57.57	+38 05.6	19.9	−1.00	+ 8.5	7.9/07.3	70227
2007 HM_{45}	2010 02 16.1	09 57.59	+14 28.6	21.5	−0.95	+ 6.0	0.6/15.6	55325
2004 XS_{22}	2010 02 16.1	09 57.61	+15 04.7	20.4	−0.90	+ 5.6	0.9/15.4	50997
2008 SO_{29}	2010 02 16.1	09 57.61	+09 45.2	21.4	−0.97	+ 5.1	0.9/16.9	49046
2008 SZ_{297}	2010 02 16.1	09 57.62	+16 04.6	21.7	−1.00	+ 5.1	1.2/15.2	69287
2006 QJ_{40}	2010 02 16.1	09 57.66	+27 08.8	20.0	−1.24	+20.3	6.3/11.0	70152
2008 UC_{183}	2010 02 16.1	09 57.68	+20 03.4	20.3	−0.84	+ 4.5	2.5/14.0	56143
2006 BT_{91}	2010 02 16.1	09 57.69	+11 33.4	20.4	−1.04	+ 1.8	0.3/16.4	59770
2004 RH_{48}	2010 02 16.1	09 57.70	+13 09.6	21.1	−0.96	+ 6.0	0.2/15.9	68601
2008 SQ_{59}	2010 02 16.1	09 57.71	+20 12.5	20.3	−0.92	+ 4.4	2.5/14.0	50242
2000 WB_{156}	2010 02 16.1	09 57.72	+00 02.9	20.0	−0.96	+ 3.5	3.9/19.4	60735
2001 SB_{4}	2010 02 16.1	09 57.75	+08 06.8	21.1	−1.02	+ 4.8	1.5/17.3	48839
2008 UG_{67}	2010 02 16.1	09 57.75	+19 14.1	21.5	−0.90	+ 3.9	1.9/14.3	52514
2008 XZ_{6}	2010 02 16.1	09 57.77	+26 20.7	20.1	−0.88	+ 3.0	4.0/12.3	69359
2008 UV_{42}	2010 02 16.1	09 57.77	+18 55.6	20.7	−0.94	+ 5.2	2.2/14.3	52514
2003 YE_{172}	2010 02 16.1	09 57.78	+46 01.7	19.6	−0.97	+ 7.9	10.0/03.9	61885
2008 TG_{3}	2010 02 16.1	09 57.79	+24 36.5	19.7	−0.85	+ 6.8	4.0/12.4	69305
2008 YP_{85}	2010 02 16.1	09 57.80	+23 50.7	21.7	−0.84	+ 5.0	3.0/12.8	55602
2005 UQ_{41}	2010 02 16.1	09 57.80	+15 38.7	20.8	−1.14	+ 3.8	1.2/15.4	97882
2008 TX_{36}	2010 02 16.1	09 57.80	+19 57.3	21.1	−1.02	+ 6.6	2.5/14.0	49078
2003 UC_{276}	2010 02 16.1	09 57.81	+24 57.2	19.1	−0.93	+ 2.9	4.4/12.9	62379
2005 YZ_{179}	2010 02 16.1	09 57.82	+12 00.3	20.7	−1.02	+ 4.2	0.2/16.3	41837
2005 GW_{14}	2010 02 16.1	09 57.82	+03 29.8	19.7	−0.74	+ 6.6	2.8/18.9	67623
2008 UB_{369}	2010 02 16.1	09 57.83	+17 55.9	21.1	−0.69	+ 3.7	1.4/14.6	70238
2006 HA_{20}	2010 02 16.1	09 57.84	+19 09.9	20.1	−0.95	+ 3.5	2.4/14.4	46464
2002 QM_{16}	2010 02 16.1	09 57.84	+09 26.3	22.0	−0.81	+ 2.7	0.7/17.0	65352
2004 TR_{160}	2010 02 16.1	09 57.84	−00 33.6	21.2	−0.87	+ 5.7	4.8/20.0	47319
2008 UY_{150}	2010 02 16.1	09 57.85	+19 46.0	20.8	−0.84	+ 4.6	2.5/14.1	52516
2001 SP_{349}	2010 02 16.1	09 57.86	+25 32.8	20.3	−1.09	+ 5.0	4.9/12.6	47177
2008 TV_{114}	2010 02 16.1	09 57.88	+29 49.9	21.3	−0.89	+ 3.6	4.9/11.3	49089
2008 UU_{365}	2010 02 16.1	09 57.91	+11 51.9	20.7	−0.83	+ 5.2	0.2/16.4	70237
1999 VB_{24}	2010 02 16.1	09 57.91	+00 30.9	19.5	−0.89	+ 4.6	4.0/19.6	48813
2003 SG_{283}	2010 02 16.1	09 57.91	+02 21.6	19.7	−0.93	+ 2.2	3.0/18.7	48902
2002 UT_{35}	2010 02 16.1	09 57.92	+46 47.9	19.4	−1.07	+ 2.2	9.6/05.1	59081
2007 RR_{146}	2010 02 16.1	09 57.92	+00 38.3	19.8	−0.81	+ 3.4	3.5/19.4	59120
2008 UU_{97}	2010 02 16.1	09 57.92	−02 16.9	20.1	−0.76	+ 5.9	4.4/20.7	55528
2008 UP_{166}	2010 02 16.1	09 57.93	+26 56.9	22.9	−0.96	+ 4.1	3.9/12.2	49124
2003 YB_{63}	2010 02 16.1	09 57.93	−11 40.2	18.6	−1.01	− 3.6	8.8/20.8	87601
2007 GL_{38}	2010 02 16.1	09 57.94	+21 55.6	21.9	−1.04	+ 4.9	3.0/13.6	50031
2008 UA_{103}	2010 02 16.2	09 57.85	+01 21.1	20.6	−1.00	+ 5.8	4.4/19.2	50529
2001 WH_{81}	2010 02 16.2	09 57.86	+26 02.5	19.6	−1.02	+ 6.0	5.5/12.3	68384
2008 QG_{39}	2010 02 16.2	09 57.87	+11 58.7	19.3	−0.93	+ 3.2	0.2/16.3	67700
2004 VD_{91}	2010 02 16.2	09 57.88	−03 39.0	20.5	−0.92	+ 3.7	5.1/20.6	48954
2002 QN_{136}	2010 02 16.2	09 57.89	+14 52.6	19.8	−0.87	+ 4.1	0.8/15.5	68433
2006 HS_{7}	2010 02 16.2	09 57.89	+31 47.5	19.2	−1.09	+ 1.1	7.4/11.2	70147
2005 ES_{147}	2010 02 16.2	09 57.90	+14 51.6	20.4	−0.78	+ 4.7	0.7/15.5	70099
2005 UR_{23}	2010 02 16.2	09 57.91	+23 53.3	20.6	−1.16	+ 4.0	4.7/13.3	47354
2008 SW_{265}	2010 02 16.2	09 57.92	+15 14.5	20.7	−0.84	+ 4.4	0.9/15.4	49072
2004 NF_{23}	2010 02 16.2	09 57.92	+10 07.7	21.4	−0.97	+ 5.1	0.7/16.8	50980
2005 RS_{33}	2010 02 16.2	09 57.93	+07 02.6	20.6	−1.03	+ 7.0	2.1/17.7	47352
2003 XK_{16}	2010 02 16.2	09 57.94	−09 36.7	18.9	−0.78	+ 4.4	7.3/22.8	48917
2007 PJ_{6}	2010 02 16.2	09 57.96	+15 07.0	20.2	−0.74	+ 9.7	0.7/15.3	66287
2008 RU_{144}	2010 02 16.2	09 57.96	+14 21.2	19.4	−0.97	+ 7.5	0.8/15.7	70211
2001 YL_{88}	2010 02 16.2	09 57.97	+07 39.2	18.9	−1.00	+ 3.2	1.9/17.4	70042
2003 FJ_{72}	2010 02 16.2	09 57.97	+26 33.8	19.8	−1.05	+ 5.9	5.5/12.1	47245
2006 BL_{212}	2010 02 16.2	09 57.99	+16 11.9	20.3	−0.98	+ 3.2	1.2/15.3	70136
2003 UZ_{205}	2010 02 16.2	09 58.03	+26 35.2	21.6	−0.92	+ 3.5	3.6/12.3	57132
2008 RL_{45}	2010 02 16.2	09 58.03	+12 09.9	21.9	−1.02	+ 6.1	0.1/16.3	50177
2005 TH_{21}	2010 02 16.2	09 58.04	+12 29.2	19.9	−1.01	+ 7.5	0.0/16.2	70111
2008 SL_{307}	2010 02 16.2	09 58.06	+14 40.2	20.6	−0.96	+ 7.5	0.8/15.6	69301
2001 SM_{118}	2010 02 16.2	09 58.08	+02 44.0	20.1	−0.99	+ 7.0	3.8/19.0	47174
2008 VQ_{45}	2010 02 16.2	09 58.08	+27 33.9	21.2	−0.90	+ 2.6	4.3/12.1	67323
2001 RJ_{96}	2010 02 16.2	09 58.09	+10 27.6	21.2	−1.04	+ 5.7	0.8/16.8	94037
2005 JJ_{67}	2010 02 16.2	09 58.09	+23 40.4	19.8	−0.75	+ 6.7	3.1/12.7	70102
2005 GV_{128}	2010 02 16.2	09 58.10	+28 45.3	20.9	−0.82	+10.2	4.4/10.5	89656
2003 QT_{5}	2010 02 16.2	09 58.12	+13 14.0	19.8	−0.95	+ 2.4	0.3/16.0	70067
2008 VJ_{77}	2010 02 16.2	09 58.13	+36 27.8	19.4	−0.91	+ 5.7	7.2/08.4	69348
2003 ST_{16}	2010 02 16.2	09 58.14	+03 58.8	20.8	−0.87	+ 4.1	2.8/18.6	48896
2007 TN_{391}	2010 02 16.2	09 58.14	−00 49.2	21.4	−0.74	+ 5.1	3.5/20.0	28532
2008 TT_{188}	2010 02 16.2	09 58.15	−13 28.0	19.7	−0.77	+ 3.3	9.1/24.3	70230
2008 UU_{201}	2010 02 16.2	09 58.18	+16 29.2	20.1	−0.96	+ 4.7	1.3/15.2	70234
2005 YL_{11}	2010 02 16.2	09 58.19	+17 46.3	19.0	−1.02	+ 5.1	2.3/14.8	59768
2008 VP_{35}	2010 02 16.2	09 58.19	−00 12.6	20.8	−0.82	+ 3.1	3.8/19.7	55551
2008 UO_{125}	2010 02 16.2	09 58.19	+23 16.1	20.1	−0.87	+ 2.9	3.2/13.3	49116
2008 UJ_{114}	2010 02 16.2	09 58.21	+19 16.7	20.1	−0.86	+ 3.0	2.2/14.4	66333
2004 TM_{294}	2010 02 16.2	09 58.23	−09 59.6	19.7	−0.91	+ 4.7	8.0/23.1	64233
2008 UU_{298}	2010 02 16.2	09 58.24	+34 09.7	19.8	−1.14	+ 3.2	7.4/10.1	70236
2002 XG_{87}	2010 02 16.2	09 58.25	+16 39.4	19.7	−1.14	+ 3.9	1.7/15.2	70061
2001 YU_{25}	2010 02 16.2	09 58.26	+16 07.8	20.1	−1.01	+ 5.0	1.5/15.3	94420
2005 UZ_{1}	2010 02 16.2	09 58.28	+01 33.8	20.6	−1.02	+ 6.3	4.2/19.3	41829
2004 RM_{15}	2010 02 16.2	09 58.30	+11 17.1	21.1	−0.98	+ 5.4	0.4/16.6	47301
2006 JZ_{35}	2010 02 16.2	09 58.30	+14 13.8	21.8	−0.77	+ 4.6	0.4/15.8	28901
2005 WJ_{16}	2010 02 16.2	09 58.30	+24 08.2	21.3	−1.10	+ 5.7	4.0/13.1	62459

2007 OJ_{10}	2010 02 16.2	09 58.31	+17 31.4	20.9	−0.92	+ 1.4	1.4/15.0	40711
2008 UU_{217}	2010 02 16.2	09 58.32	+09 10.1	20.2	−0.93	+ 3.7	1.2/17.1	70234
2004 RJ_{161}	2010 02 16.2	09 58.32	+15 24.3	22.3	−0.98	+ 4.9	1.0/15.5	49921
2008 SH_{83}	2010 02 16.3	09 58.24	+10 06.8	22.3	−0.90	+ 6.3	0.7/17.0	47494
2008 TO_{182}	2010 02 16.3	09 58.25	+10 48.5	20.3	−0.70	+ 5.3	0.4/16.8	69317
2005 EU_1	2010 02 16.3	09 58.26	+36 19.6	19.0	−1.99	− 8.4	12.3/13.5	70097
2004 NF_5	2010 02 16.3	09 58.28	+04 41.1	20.6	−0.97	+ 4.5	2.5/18.4	58479
2008 SZ_{219}	2010 02 16.3	09 58.30	+09 47.5	21.5	−0.99	+ 5.4	0.8/17.0	46884
2008 SZ_{305}	2010 02 16.3	09 58.31	+18 42.3	21.2	−0.91	+ 4.7	1.9/14.6	70221
2003 NN_{10}	2010 02 16.3	09 58.32	+09 45.8	20.8	−0.83	+ 6.9	0.8/17.1	52366
2007 RF_{136}	2010 02 16.3	09 58.36	+07 14.7	20.5	−0.73	+ 7.2	1.5/17.9	26798
2006 KQ_{52}	2010 02 16.3	09 58.36	−04 32.6	21.3	−0.75	+ 4.4	4.4/21.3	38941
2003 UB_{76}	2010 02 16.3	09 58.37	+12 02.0	19.7	−0.89	+ 3.6	0.1/16.4	67599
2008 UM_{153}	2010 02 16.3	09 58.37	+11 17.0	21.3	−0.87	+ 5.3	0.4/16.6	69332
2008 SR_{174}	2010 02 16.3	09 58.38	+01 20.6	20.2	−0.93	+ 3.0	3.4/19.2	56135
2005 YN_{114}	2010 02 16.3	09 58.38	+08 13.1	20.8	−1.05	+ 2.9	1.4/17.3	03821
2005 AT_3	2010 02 16.3	09 58.39	+17 49.2	20.3	−0.86	+ 6.2	1.8/14.7	70094
2002 UW_{43}	2010 02 16.3	09 58.40	+11 23.7	20.8	−0.78	+ 4.4	0.3/16.6	58442
2004 RT_{80}	2010 02 16.3	09 58.40	+14 13.4	21.5	−0.98	+ 4.9	0.6/15.8	70084
2006 DV_{140}	2010 02 16.3	09 58.40	+21 21.6	20.4	−0.99	+ 3.5	3.1/14.0	48996
2003 YM_{10}	2010 02 16.3	09 58.41	+26 19.6	19.7	−0.93	+ 2.4	4.4/12.6	48918
2001 TE_{185}	2010 02 16.3	09 58.44	+12 28.1	21.4	−1.03	+ 4.7	0.0/16.3	47180
2010 AT_{31}	2010 02 16.3	09 58.44	+17 35.0	19.6	−0.73	+ 9.5	1.5/14.6	69546
2003 SQ_{152}	2010 02 16.3	09 58.44	+30 31.6	20.2	−0.99	+ 3.4	5.5/11.3	59085
2008 YK_{148}	2010 02 16.3	09 58.46	+36 24.2	20.5	−0.90	+ 4.4	6.4/09.1	67744
2008 XW_{15}	2010 02 16.3	09 58.47	+15 08.1	20.2	−0.74	+ 4.2	0.8/15.5	70246
2008 XS_{27}	2010 02 16.3	09 58.48	+03 18.1	20.2	−0.86	+ 2.4	2.8/18.7	55581
2008 UG_{47}	2010 02 16.3	09 58.49	−00 04.4	20.8	−0.84	+ 4.1	3.9/19.8	51089
2008 WM_{96}	2010 02 16.3	09 58.49	+23 35.9	21.0	−1.01	+ 3.3	3.5/13.4	51116
2007 SK_{16}	2010 02 16.3	09 58.50	+08 37.8	20.3	−0.83	+ 4.0	1.1/17.4	66288
2008 US_{94}	2010 02 16.3	09 58.51	+29 08.0	19.8	−1.06	+ 3.7	5.6/11.7	70232
2007 HX_{14}	2010 02 16.3	09 58.53	+18 03.0	19.6	−0.98	+ 8.6	2.3/14.6	70173
2002 RJ_{279}	2010 02 16.3	09 58.54	+05 18.6	20.5	−0.81	+ 2.9	1.9/18.3	52353
2008 RH_{27}	2010 02 16.3	09 58.55	+11 15.3	20.5	−1.00	+ 2.7	0.4/16.6	67268
2008 RX_{74}	2010 02 16.3	09 58.56	+11 07.7	21.2	−1.00	+ 5.1	0.4/16.7	50185
2004 BV_{49}	2010 02 16.3	09 58.56	+04 18.4	19.8	−0.81	+ 2.3	2.2/18.5	66167
2005 EG_{25}	2010 02 16.3	09 58.57	+11 05.2	19.0	−0.75	+ 7.7	0.4/16.8	66196
2008 RL_{112}	2010 02 16.3	09 58.58	+11 06.1	21.7	−0.92	+ 4.5	0.4/16.7	69251
5059 T-3	2010 02 16.3	09 58.59	+23 16.4	20.7	−1.10	+ 5.8	4.2/13.4	97221
2005 GG_{69}	2010 02 16.3	09 58.60	+35 40.0	18.9	−0.84	+ 8.8	8.0/07.9	70101
2001 TJ_{99}	2010 02 16.3	09 58.60	+20 41.4	20.1	−0.80	+ 2.4	2.1/14.1	30129
2003 QW_{60}	2010 02 16.3	09 58.60	+11 49.9	20.1	−0.82	+ 6.9	0.2/16.5	68482
2005 GZ_{45}	2010 02 16.3	09 58.62	+01 26.9	20.0	−0.74	+ 5.6	3.1/19.7	48974
2008 UK_{233}	2010 02 16.3	09 58.65	+18 32.7	21.1	−0.96	+ 3.1	2.0/14.8	50599
2004 RN_{70}	2010 02 16.3	09 58.65	+17 19.6	21.8	−1.01	+ 5.6	1.6/15.0	50984
2006 KU_{129}	2010 02 16.3	09 58.65	+17 53.1	20.4	−0.83	+ 4.3	1.6/14.8	31444
2001 RJ_{34}	2010 02 16.3	09 58.70	+07 42.4	19.8	−1.03	+ 5.9	1.8/17.7	66104
2003 SL_{242}	2010 02 16.3	09 58.70	+31 29.4	21.3	−1.08	+ 2.4	6.0/11.2	10987
2008 UU_{80}	2010 02 16.3	09 58.72	+15 58.7	20.9	−1.12	+ 6.3	1.4/15.4	57500
1998 SZ_5	2010 02 16.4	09 58.65	+14 35.8	20.0	−0.92	+ 3.1	0.7/15.8	70019
2004 BT_{13}	2010 02 16.4	09 58.68	+12 01.4	19.7	−0.83	+ 2.7	0.1/16.5	70078
2007 PM_3	2010 02 16.4	09 58.69	+12 57.3	22.4	−0.78	+ 2.7	0.1/16.2	26777
2008 UV_{273}	2010 02 16.4	09 58.70	+02 54.7	21.2	−1.03	+ 5.3	3.3/18.9	50616
2005 UF_{12}	2010 02 16.4	09 58.72	+28 15.4	21.3	−1.15	+ 5.3	6.1/12.0	03752
2003 SJ_{293}	2010 02 16.4	09 58.76	−04 40.6	20.9	−0.79	+ 6.3	4.9/21.7	97682
2007 RM_{211}	2010 02 16.4	09 58.76	+15 01.4	22.1	−0.79	+ 3.5	0.7/15.7	30260
2001 FM_{84}	2010 02 16.4	09 58.79	+10 37.1	20.3	−0.83	+ 6.2	0.6/16.9	48833
2003 SF_{210}	2010 02 16.4	09 58.80	+11 56.6	20.5	−0.89	+ 3.9	0.1/16.5	59085
2008 SP_{304}	2010 02 16.4	09 58.84	+16 38.7	20.1	−1.03	+ 5.6	1.8/15.3	69297
1998 QQ_{85}	2010 02 16.4	09 58.85	+08 22.3	22.8	−0.86	+ 3.0	1.0/17.5	59647
2004 PY_4	2010 02 16.4	09 58.86	+06 20.1	21.3	−0.97	+ 5.4	1.9/18.1	65389
2001 UL_{108}	2010 02 16.4	09 58.86	+14 52.4	19.5	−0.99	+ 5.0	1.1/15.8	67562
2001 RC_{31}	2010 02 16.4	09 58.87	+14 30.9	21.0	−0.76	+ 3.6	0.5/15.8	70031
2005 TA_{193}	2010 02 16.4	09 58.87	+13 02.9	20.1	−1.03	+ 7.5	0.3/16.2	43235
2007 RP_{310}	2010 02 16.4	09 58.90	+29 23.8	21.8	−0.86	+ 2.8	4.0/11.6	67226
2008 SG_{147}	2010 02 16.4	09 58.91	+12 02.6	19.6	−1.02	+ 1.6	0.1/16.5	67709
2008 TR_{39}	2010 02 16.4	09 58.92	+25 57.2	21.5	−1.03	+ 3.3	4.2/12.9	49078
2005 YR_{116}	2010 02 16.4	09 58.93	+18 02.8	20.9	−1.00	+ 5.7	1.9/14.9	70127
2002 RH_{246}	2010 02 16.4	09 58.93	+15 25.9	20.3	−0.83	+ 4.4	1.0/15.6	70056
2008 UC_{201}	2010 02 16.4	09 58.96	+06 10.9	21.6	−1.00	+ 4.5	1.9/18.1	58624
2006 FO_{24}	2010 02 16.4	09 58.97	+06 13.0	19.9	−0.84	+ 6.6	2.2/18.3	47402
2004 RX_{78}	2010 02 16.4	09 58.98	+14 31.4	21.1	−1.00	+ 4.4	0.7/15.9	47304
2004 XY_{126}	2010 02 16.4	09 58.98	+09 36.1	20.0	−0.89	+ 4.9	0.9/17.2	52417
2005 UL_{61}	2010 02 16.4	09 58.98	+20 30.0	19.9	−1.03	+ 7.3	3.1/14.1	67639
2008 RZ_{114}	2010 02 16.4	09 59.01	+11 56.4	20.8	−0.81	+ 4.6	0.1/16.6	52508
2008 SF_{204}	2010 02 16.4	09 59.01	+09 20.4	20.7	−0.84	+ 6.0	0.9/17.4	69280
2008 UA_{258}	2010 02 16.4	09 59.02	+22 44.3	20.8	−0.83	+ 3.7	3.0/13.5	59137
2008 SW_{205}	2010 02 16.4	09 59.02	+26 19.0	20.7	−1.16	+ 6.4	5.5/12.5	50329
2008 UC_{266}	2010 02 16.4	09 59.03	+12 48.2	20.4	−0.92	+ 3.4	0.2/16.4	50614
2002 RC_{246}	2010 02 16.4	09 59.04	+14 10.3	20.7	−0.81	+ 5.1	0.5/16.0	50937
2005 GO_{182}	2010 02 16.4	09 59.05	+16 56.6	20.4	−0.81	+ 4.8	1.5/15.2	68688
2008 SL_{242}	2010 02 16.4	09 59.05	+09 26.2	21.6	−0.96	+ 5.5	0.9/17.3	51079
2008 RD_{130}	2010 02 16.4	09 59.08	+29 29.1	18.7	−1.23	− 1.2	8.2/12.7	65597
2000 JD_{94}	2010 02 16.4	09 59.08	+49 21.4	20.4	−2.15	− 8.0	18.8/10.8	07849
1999 TJ_{111}	2010 02 16.5	09 59.03	+01 16.7	20.4	−0.85	+ 4.8	3.2/19.6	50883
2003 UB_{346}	2010 02 16.5	09 59.03	+14 16.3	21.1	−0.90	+ 4.1	0.6/16.0	70075
2005 XC_{62}	2010 02 16.5	09 59.04	+09 34.1	20.2	−1.05	+ 4.9	1.0/17.2	70125
2001 PF_{16}	2010 02 16.5	09 59.04	+15 33.2	21.6	−1.05	+ 4.7	1.0/15.7	48835
2007 JA_{19}	2010 02 16.5	09 59.04	+12 52.7	20.7	−1.01	+ 7.2	0.2/16.3	21232
2005 GC_{29}	2010 02 16.5	09 59.05	−08 59.3	19.7	−0.72	+ 5.5	6.1/23.1	28879
1998 UJ_{11}	2010 02 16.5	09 59.07	+11 27.9	20.9	−0.84	+ 4.9	0.3/16.8	70020
2000 SW_{184}	2010 02 16.5	09 59.07	+07 10.8	20.1	−1.02	+ 2.7	1.6/17.8	70026
2006 DJ_{192}	2010 02 16.5	09 59.08	+19 34.4	20.1	−0.99	+ 5.1	2.6/14.5	48997
2007 RT_{262}	2010 02 16.5	09 59.09	+10 29.7	20.9	−0.67	+ 3.5	0.4/17.0	54187
2003 RW_{18}	2010 02 16.5	09 59.09	+10 39.9	19.8	−0.90	+ 3.5	0.5/17.0	58453
2007 RY_{101}	2010 02 16.5	09 59.09	+02 40.2	20.7	−0.82	+ 4.9	2.8/19.2	26409
2008 UQ_{157}	2010 02 16.5	09 59.10	+10 32.1	20.7	−0.86	+ 5.0	0.6/17.0	50557
2008 WN_{74}	2010 02 16.5	09 59.13	−04 23.2	20.9	−0.81	+ 4.3	5.5/21.4	65643
2005 YF_{82}	2010 02 16.5	09 59.14	+04 56.7	20.6	−1.01	+ 3.8	2.6/18.4	52443
2008 SH_{226}	2010 02 16.5	09 59.14	+25 40.7	20.6	−1.04	+ 3.2	4.8/13.0	46888
2006 GS_{14}	2010 02 16.5	09 59.16	+19 39.4	20.3	−0.90	+ 4.7	2.3/14.5	51032
2008 SG_{198}	2010 02 16.5	09 59.16	+28 29.4	22.1	−1.01	+ 3.9	4.8/12.1	49066

2003 WE_{86}	2010 02 16.5	09 59.16	−01 30.2	20.6	−0.87	+ 2.6	3.5/20.2	58063
2002 UD_{56}	2010 02 16.5	09 59.17	+28 35.2	21.8	−0.84	+ 4.4	4.4/11.7	68456
2004 RT_{245}	2010 02 16.5	09 59.18	+44 49.8	18.7	−1.91	−12.4	15.4/13.4	47310
2001 SZ_{240}	2010 02 16.5	09 59.21	+16 53.9	20.3	−1.04	+ 5.4	1.7/15.3	70033
2001 SL_{92}	2010 02 16.5	09 59.22	+05 33.2	19.6	−0.94	+ 7.6	2.8/18.5	47173
2004 TA_{344}	2010 02 16.5	09 59.25	+19 18.8	19.6	−0.97	+ 4.4	2.7/14.7	66188
2005 XN_{12}	2010 02 16.5	09 59.26	+26 04.5	20.0	−1.06	+ 6.0	5.6/12.6	98019
2008 VE_{60}	2010 02 16.5	09 59.29	−09 22.6	20.0	−0.85	+ 4.1	7.5/22.9	56148
2007 ED_{165}	2010 02 16.5	09 59.31	+10 04.1	19.2	−1.09	+ 4.4	1.1/17.1	67683
2005 YR_{179}	2010 02 16.5	09 59.31	+08 06.3	20.0	−0.95	+ 6.1	1.6/17.7	48984
2008 RS_{46}	2010 02 16.5	09 59.31	+08 10.3	20.6	−0.90	+ 5.8	1.4/17.7	51071
2006 DJ_{163}	2010 02 16.5	09 59.31	+08 39.0	20.8	−0.89	+ 6.4	1.4/17.6	02299
2007 SC_{1}	2010 02 16.5	09 59.32	−01 13.9	21.3	−0.72	+ 3.6	3.0/20.5	33539
2007 RY_{218}	2010 02 16.5	09 59.32	+15 01.1	21.1	−0.76	+ 4.0	0.7/15.8	70179
2007 OC_{6}	2010 02 16.5	09 59.35	+18 47.3	20.0	−0.90	+ 1.0	1.7/15.0	59795
2008 QM_{46}	2010 02 16.5	09 59.36	+09 00.5	21.2	−1.02	+ 4.1	1.1/17.4	69239
2003 WP_{99}	2010 02 16.5	09 59.37	−07 27.6	20.9	−0.83	+ 3.1	5.5/22.1	49895
2002 NE_{63}	2010 02 16.5	09 59.37	+16 48.6	20.8	−0.86	+ 4.5	1.4/15.3	52344
2003 UX_{350}	2010 02 16.5	09 59.39	+11 41.1	20.4	−0.83	+ 5.9	0.2/16.8	70075
2004 RD_{113}	2010 02 16.5	09 59.45	−13 08.1	20.2	−0.96	+ 3.3	8.0/24.1	47305
2003 SO_{320}	2010 02 16.5	09 59.45	+07 30.5	21.1	−0.85	+ 6.0	1.4/18.0	50958
2003 QG_{60}	2010 02 16.5	09 59.47	+11 06.4	21.0	−0.83	+ 6.1	0.3/16.9	50951
2008 SB_{107}	2010 02 16.5	09 59.47	+18 31.8	20.5	−0.90	+ 4.2	2.0/14.9	51075
2003 UQ_{74}	2010 02 16.5	09 59.47	−04 09.0	19.4	−0.85	+ 3.9	5.4/21.2	52377
2003 SA_{375}	2010 02 16.5	09 59.47	+06 26.2	21.0	−0.82	+ 6.4	1.9/18.3	48904
2008 SE_{308}	2010 02 16.5	09 59.48	+11 09.4	20.7	−0.81	+ 5.9	0.3/16.9	69303
2008 SJ_{105}	2010 02 16.5	09 59.49	+18 45.9	22.3	−0.95	+ 4.3	2.0/14.8	49054
2008 UG	2010 02 16.5	09 59.49	+24 49.2	21.2	−1.14	+ 2.6	3.8/13.5	67304
2005 EK_{324}	2010 02 16.6	09 59.41	−00 19.7	20.5	−0.73	+ 6.1	3.9/20.5	11089
2007 RC_{117}	2010 02 16.6	09 59.42	+00 26.6	20.6	−0.75	+ 5.8	3.5/20.0	28305
2006 HK_{36}	2010 02 16.6	09 59.42	+21 55.2	20.5	−0.95	+ 4.4	3.2/13.9	49004
2008 XY_{14}	2010 02 16.6	09 59.45	+12 46.4	20.3	−0.84	+ 4.2	0.1/16.5	55579
2002 JX_{14}	2010 02 16.6	09 59.46	+34 48.3	21.2	−1.10	+ 5.0	7.4/09.6	89284
2003 SR_{430}	2010 02 16.6	09 59.46	+23 09.3	20.6	−0.96	+ 2.8	3.2/13.7	46065
2004 RH_{170}	2010 02 16.6	09 59.46	+04 44.9	20.4	−0.98	+ 4.4	2.7/18.6	58482
2005 YJ_{179}	2010 02 16.6	09 59.48	+19 31.1	20.6	−0.97	+ 7.0	2.5/14.5	59769
2001 WM_{26}	2010 02 16.6	09 59.48	+02 23.6	20.3	−0.96	+ 6.0	3.8/19.4	43137
2003 KO_{5}	2010 02 16.6	09 59.48	+16 34.4	20.5	−0.91	+ 5.9	1.3/15.4	47250
2003 BF_{85}	2010 02 16.6	09 59.48	+14 05.0	19.8	−1.07	+ 4.8	0.8/16.1	70063
1997 RX_{10}	2010 02 16.6	09 59.49	+08 25.8	19.6	−0.81	+ 5.6	1.2/17.7	66083
2006 BV_{261}	2010 02 16.6	09 59.49	+14 44.6	20.1	−0.93	+ 5.7	0.8/15.9	67664
2008 UN_{361}	2010 02 16.6	09 59.53	−09 15.6	19.2	−0.97	+ 1.2	8.0/22.0	70237
2008 SA_{218}	2010 02 16.6	09 59.53	+21 00.1	20.1	−1.03	+ 1.9	3.3/14.5	49068
2006 FY_{39}	2010 02 16.6	09 59.53	+31 18.2	20.6	−1.09	+ 2.1	6.4/11.5	49000
2006 KC_{64}	2010 02 16.6	09 59.54	+24 04.7	21.0	−0.82	+ 5.4	3.2/13.1	50019
2006 KX_{71}	2010 02 16.6	09 59.58	−06 15.8	20.3	−0.75	+ 5.6	5.4/22.4	49010
2008 SL_{284}	2010 02 16.6	09 59.58	−00 55.8	20.0	−0.90	+ 3.9	4.9/20.2	66329
2002 DL_{6}	2010 02 16.6	09 59.58	+08 07.5	20.5	−0.83	+11.8	1.5/18.0	34717
2003 BX_{46}	2010 02 16.6	09 59.59	+21 20.8	19.9	−1.17	+ 3.4	3.5/14.4	58447
2006 HW_{1}	2010 02 16.6	09 59.60	+20 49.6	18.9	−0.89	+ 5.9	3.0/14.1	70147
2002 RL_{114}	2010 02 16.6	09 59.63	+10 39.6	20.0	−0.74	+ 5.8	0.4/17.1	21551
2001 QP_{135}	2010 02 16.6	09 59.67	+28 40.4	19.8	−1.04	+ 1.3	4.4/12.4	10778
2005 SP_{218}	2010 02 16.6	09 59.67	+22 43.0	19.3	−1.09	+ 5.9	4.1/13.8	70110
2008 TX_{170}	2010 02 16.6	09 59.68	+15 06.3	21.8	−0.95	+ 5.2	0.9/15.9	50462
2008 SG_{61}	2010 02 16.6	09 59.68	+33 33.5	20.9	−1.09	+ 2.3	6.6/11.0	49049
2005 WR_{72}	2010 02 16.6	09 59.68	+00 23.8	21.2	−1.05	+ 4.9	4.4/20.0	97992
2008 TK_{109}	2010 02 16.6	09 59.69	+25 08.5	21.9	−0.98	+ 4.6	4.0/13.1	49088
2008 SV_{71}	2010 02 16.6	09 59.70	+19 22.9	21.1	−1.00	+ 6.0	2.3/14.7	51074
2008 UG_{357}	2010 02 16.6	09 59.71	+09 51.7	20.6	−0.91	+ 4.0	0.8/17.3	70237
2005 UM_{496}	2010 02 16.6	09 59.72	+26 24.5	22.0	−1.14	+ 6.0	5.1/12.8	97958
2004 RB_{19}	2010 02 16.6	09 59.75	+10 56.1	20.9	−1.00	+ 6.5	0.5/17.0	48934
2000 DU_{42}	2010 02 16.6	09 59.76	+17 48.6	19.6	−0.94	+ 2.0	1.7/15.3	26568
2007 RG_{190}	2010 02 16.6	09 59.78	+06 18.6	22.1	−0.73	+ 5.6	1.5/18.5	41358
2003 YZ_{162}	2010 02 16.6	09 59.78	+35 26.6	20.3	−0.91	+ 4.6	6.1/09.6	67023
2004 XG_{51}	2010 02 16.6	09 59.79	+05 50.6	19.6	−0.91	+ 3.5	2.2/18.4	66191
2008 WD_{42}	2010 02 16.6	09 59.80	+27 57.7	20.9	−0.97	+ 4.6	4.9/12.1	50707
2004 XJ_{142}	2010 02 16.6	09 59.80	+22 56.7	20.6	−0.95	+ 4.5	3.6/13.7	51000
2004 TC_{265}	2010 02 16.6	09 59.81	+11 29.8	20.5	−0.93	+ 4.9	0.2/16.9	50991
2005 ES_{63}	2010 02 16.6	09 59.83	+19 22.5	19.7	−0.93	+ 1.5	2.0/14.9	60822
2008 SE_{196}	2010 02 16.7	09 59.80	+12 22.1	21.5	−1.00	+ 5.7	0.0/16.7	49065
2008 SG_{156}	2010 02 16.7	09 59.81	+21 15.8	21.5	−1.02	+ 4.8	2.8/14.3	50299
2008 SY_{102}	2010 02 16.7	09 59.85	+45 27.4	20.0	−1.11	+ 0.9	10.7/06.9	49053
2005 UB_{350}	2010 02 16.7	09 59.88	+03 40.6	20.1	−1.07	+ 4.0	3.2/18.9	43240
2007 TL_{180}	2010 02 16.7	09 59.88	+01 07.9	20.9	−0.75	+ 3.4	2.8/19.8	51059
2001 QK_{1}	2010 02 16.7	09 59.92	+14 51.7	20.8	−0.84	+ 2.8	0.7/16.0	58409
2002 SM_{15}	2010 02 16.7	09 59.93	+09 03.4	20.8	−0.82	+ 2.2	0.8/17.6	35824
2005 TO_{172}	2010 02 16.7	09 59.94	+00 55.1	20.1	−1.02	+ 6.2	4.4/20.0	43235
2003 UE_{19}	2010 02 16.7	09 59.95	−01 02.1	20.3	−0.81	+ 5.1	4.5/20.7	46069
2002 SG_{33}	2010 02 16.7	09 59.96	+01 53.9	20.1	−0.76	+ 4.5	2.8/19.7	52353
2003 JS_{13}	2010 02 16.7	09 59.96	+17 01.9	19.5	−0.94	+ 8.3	1.8/15.3	70066
2002 VW_{142}	2010 02 16.7	10 00.00	+03 03.4	21.6	−0.72	+ 4.7	2.3/19.5	52073
1998 HY_{41}	2010 02 16.7	10 00.02	+22 45.9	19.4	−0.99	+ 5.7	4.0/13.7	66084
2003 WS_{125}	2010 02 16.7	10 00.03	−09 00.8	18.0	−0.90	− 0.5	7.6/21.9	66165
2005 CJ_{38}	2010 02 16.7	10 00.04	+07 59.0	19.3	−1.05	+24.9	1.9/18.3	04314
2002 AV_{145}	2010 02 16.7	10 00.05	+10 21.6	19.8	−0.96	+ 5.9	0.7/17.3	70044
2007 PB_{5}	2010 02 16.7	10 00.08	+10 18.7	20.5	−0.93	+ 4.0	0.6/17.3	70177
2008 WU_{76}	2010 02 16.7	10 00.09	−01 12.2	20.4	−0.76	+ 4.6	3.9/20.7	50730
2003 WN_{68}	2010 02 16.7	10 00.11	+17 40.8	20.9	−0.85	+ 4.7	1.7/15.2	46102
2002 TW_{303}	2010 02 16.7	10 00.12	+13 18.5	20.2	−0.76	+ 6.1	0.3/16.4	58441
2001 RJ_{84}	2010 02 16.7	10 00.15	+00 47.7	20.7	−0.68	+ 6.0	2.7/20.3	58411
2002 UQ_{39}	2010 02 16.7	10 00.16	−03 39.9	21.4	−0.71	+ 4.0	3.6/21.5	59081
2008 QM_{12}	2010 02 16.7	10 00.16	+12 19.9	21.6	−1.10	+ 4.8	0.0/16.7	49036
2008 VV_{76}	2010 02 16.7	10 00.18	−05 46.8	20.6	−0.82	+ 3.1	5.8/21.9	69348
2000 QC_{2}	2010 02 16.7	10 00.19	+05 50.4	18.6	−1.01	+19.9	2.6/19.1	87390
2008 TD_{94}	2010 02 16.7	10 00.20	+09 57.3	20.7	−0.84	+ 3.1	0.6/17.4	69311
2005 GF_{11}	2010 02 16.7	10 00.22	−04 16.6	20.2	−0.70	+ 7.2	3.9/22.1	18111
2008 WD_{36}	2010 02 16.7	10 00.23	+09 43.5	20.5	−0.86	+ 4.7	0.8/17.5	52524
2006 EK_{72}	2010 02 16.7	10 00.23	+04 58.0	20.2	−0.87	+ 6.5	2.6/18.9	47400
2008 US_{217}	2010 02 16.7	10 00.23	+13 10.9	20.7	−0.91	+ 3.5	0.3/16.5	47057
2008 QF_{44}	2010 02 16.7	10 00.24	+08 39.9	20.1	−0.86	+ 7.4	1.2/17.9	70204
2008 TS_{105}	2010 02 16.7	10 00.25	+06 16.2	21.1	−0.95	+ 5.6	2.1/18.4	50430
2004 RY_{167}	2010 02 16.7	10 00.26	−05 39.9	20.3	−0.91	+ 4.3	5.4/21.9	48938

2006 EY_{44}	2010 02 16.7	10 00.27	+14 41.9	20.4	−0.89	+ 5.7	0.8/16.1	51030
2008 QJ_{13}	2010 02 16.7	10 00.27	+12 51.6	21.2	−0.99	+ 5.0	0.2/16.6	50145
2004 PS_{28}	2010 02 16.8	10 00.19	+11 35.9	19.7	−1.07	+ 2.8	0.2/17.0	48931
2008 WE_{64}	2010 02 16.8	10 00.19	−02 44.5	20.0	−0.80	+ 2.8	4.3/20.9	59815
2005 YR_{24}	2010 02 16.8	10 00.20	+10 26.8	19.0	−0.98	+ 5.1	0.8/17.3	70126
2007 PT_{13}	2010 02 16.8	10 00.20	+06 37.6	19.9	−0.92	+ 0.1	1.5/18.1	70177
2008 UB_{91}	2010 02 16.8	10 00.22	+30 17.4	20.0	−0.98	+ 4.3	5.2/11.6	51091
2006 JG_{58}	2010 02 16.8	10 00.22	+22 15.7	18.3	−0.77	+13.0	4.1/13.2	70149
2003 FS_{67}	2010 02 16.8	10 00.27	+16 43.4	20.2	−1.01	+ 6.7	1.7/15.5	68472
2004 AM_{6}	2010 02 16.8	10 00.30	+00 50.3	19.6	−0.85	+ 1.3	3.2/19.7	66167
1996 XM_{23}	2010 02 16.8	10 00.30	−03 30.4	19.7	−0.98	+ 2.3	5.4/20.9	48806
2003 WO_{34}	2010 02 16.8	10 00.31	+02 41.8	20.4	−0.83	+ 3.9	2.6/19.4	48913
2002 TU_{198}	2010 02 16.8	10 00.31	−11 42.4	19.8	−0.80	+ 3.0	6.9/24.0	54092
2002 EP_{77}	2010 02 16.8	10 00.31	+14 00.0	21.2	−1.00	+ 3.8	0.7/16.4	58426
2008 VA_{40}	2010 02 16.8	10 00.32	+12 34.3	21.8	−0.99	+ 4.7	0.1/16.7	55552
2008 UX_{195}	2010 02 16.8	10 00.34	−30 21.3	21.2	−0.89	+ 4.0	11.1/03.9	70234
2008 WO_{23}	2010 02 16.8	10 00.35	−09 39.3	20.2	−0.87	+ 3.5	6.8/23.1	52524
2003 WC_{101}	2010 02 16.8	10 00.37	+28 07.9	20.6	−0.98	+ 2.3	4.7/12.6	48915
2008 UJ_{78}	2010 02 16.8	10 00.37	+07 32.2	19.3	−0.84	+ 7.2	1.7/18.2	50515
2003 UV_{255}	2010 02 16.8	10 00.40	+16 47.6	21.1	−0.86	+ 4.4	1.4/15.6	58461
2005 VL_{21}	2010 02 16.8	10 00.42	+20 29.5	20.3	−1.03	+ 6.6	3.6/14.5	70119
2008 SO_{258}	2010 02 16.8	10 00.43	+27 56.2	20.1	−0.87	+ 4.0	4.6/12.3	51079
2008 VD_{25}	2010 02 16.8	10 00.45	−01 30.6	22.4	−0.79	+ 5.9	4.1/21.0	69345
2005 GK_{31}	2010 02 16.8	10 00.46	+08 23.2	19.0	−0.71	+ 9.0	1.4/18.1	58496
2005 SC_{173}	2010 02 16.8	10 00.47	+03 17.2	19.8	−1.01	+ 5.9	3.9/19.3	55190
2008 UH_{160}	2010 02 16.8	10 00.47	−06 02.3	21.6	−0.85	+ 4.0	5.3/22.1	51094
2008 SF_{28}	2010 02 16.8	10 00.47	+09 35.8	21.5	−0.98	+ 4.6	0.9/17.6	49046
2006 DB_{150}	2010 02 16.8	10 00.48	+04 45.7	20.4	−0.87	+ 6.2	2.4/19.0	58526
2003 CX_{3}	2010 02 16.8	10 00.51	+17 19.9	18.4	−1.00	+13.9	1.8/15.2	70063
2003 SC_{61}	2010 02 16.8	10 00.52	+14 35.4	20.4	−0.85	+ 5.6	0.7/16.2	50953
2003 HX_{57}	2010 02 16.8	10 00.54	+21 24.3	19.6	−0.98	+ 6.7	3.1/14.1	52365
2008 SV_{81}	2010 02 16.8	10 00.55	−12 39.6	20.4	−0.80	+ 4.4	7.4/24.8	70214
2006 HO_{98}	2010 02 16.8	10 00.55	+10 51.3	20.6	−0.86	+ 4.4	0.4/17.2	57436
2006 KU_{69}	2010 02 16.8	10 00.55	−00 53.9	21.7	−0.75	+ 5.2	3.5/20.8	28904
2008 SO_{139}	2010 02 16.8	10 00.58	+06 06.1	21.1	−0.99	+ 6.5	2.1/18.6	55509
2005 AB_{49}	2010 02 16.8	10 00.58	+15 31.8	20.3	−0.87	+ 5.4	1.1/15.9	67620
2001 XT_{137}	2010 02 16.8	10 00.59	+09 45.8	21.2	−0.97	+ 5.8	0.8/17.6	50914
2000 HL_{32}	2010 02 16.8	10 00.59	+16 21.1	20.5	−1.09	+ 5.3	1.6/15.8	70024
2008 UB_{176}	2010 02 16.8	10 00.59	+10 00.7	21.2	−1.03	+ 5.1	0.8/17.5	55535
2003 YZ_{156}	2010 02 16.8	10 00.60	+07 05.0	20.2	−0.78	+ 5.9	1.5/18.4	48921
2008 UO_{113}	2010 02 16.8	10 00.61	+03 24.1	20.8	−0.87	+ 4.1	2.9/19.3	49113
2004 RW_{238}	2010 02 16.8	10 00.62	+10 10.0	21.8	−1.02	+ 5.5	0.7/17.4	20352
2002 CB_{196}	2010 02 16.8	10 00.64	+13 10.1	19.6	−0.93	+ 5.9	0.4/16.6	70046
2005 EO_{17}	2010 02 16.8	10 00.64	+09 33.6	20.4	−0.79	+ 5.8	0.8/17.7	46282
2008 SA_{20}	2010 02 16.8	10 00.64	+12 59.2	21.6	−0.99	+ 3.0	0.3/16.7	50221
2008 SR_{155}	2010 02 16.8	10 00.65	+20 28.6	21.5	−0.95	+ 4.6	2.5/14.6	51077
2006 JP_{58}	2010 02 16.9	10 00.57	+39 21.0	21.2	−0.95	+ 2.8	6.1/08.5	28902
2007 TU_{304}	2010 02 16.9	10 00.58	+11 32.7	21.3	−0.79	+ 4.4	0.2/17.1	65573
2003 TA	2010 02 16.9	10 00.58	−20 08.9	22.7	−0.86	+ 5.7	8.7/26.9	37996
2008 UY_{278}	2010 02 16.9	10 00.58	+15 27.9	19.5	−0.82	+ 4.3	1.1/16.0	67731
2005 UJ_{126}	2010 02 16.9	10 00.59	+22 46.8	20.9	−1.10	+ 4.0	4.5/14.2	97900
2005 UN_{116}	2010 02 16.9	10 00.60	+25 19.9	19.8	−1.06	+ 6.1	5.6/13.2	19661
2002 EM_{85}	2010 02 16.9	10 00.60	+22 03.1	19.1	−1.08	+ 1.5	3.9/14.5	47208
2006 KT_{41}	2010 02 16.9	10 00.62	+27 30.7	19.9	−0.85	+ 5.5	4.3/12.2	55232
2007 HB_{12}	2010 02 16.9	10 00.65	+30 04.0	20.5	−1.16	+ 4.9	6.1/11.8	59794
1997 SD_{26}	2010 02 16.9	10 00.66	+15 10.6	20.7	−0.87	+ 3.1	0.9/16.1	48806
2008 UD_{322}	2010 02 16.9	10 00.67	+10 20.5	20.3	−0.85	+ 3.4	0.6/17.4	70236
2005 WL_{164}	2010 02 16.9	10 00.69	+06 34.3	19.9	−0.99	+ 5.8	2.5/18.5	48981
2005 YM_{209}	2010 02 16.9	10 00.69	+39 54.2	19.1	−1.14	+ 5.1	10.8/07.9	70128
2007 GW_{40}	2010 02 16.9	10 00.72	+09 13.3	20.4	−0.99	+ 6.0	1.1/17.7	70172
2006 DZ_{171}	2010 02 16.9	10 00.73	+17 51.5	20.8	−0.98	+ 3.9	2.2/15.4	01431
2004 PV_{23}	2010 02 16.9	10 00.73	+14 02.4	20.7	−0.99	+ 4.9	0.6/16.4	48931
2006 HL_{14}	2010 02 16.9	10 00.74	+08 28.9	21.0	−0.85	+ 5.2	1.2/18.0	51033
2005 GD_{113}	2010 02 16.9	10 00.75	+44 14.4	20.0	−1.01	+ 5.2	10.1/05.4	58851
2005 HE_{1}	2010 02 16.9	10 00.75	+13 29.8	20.8	−0.79	+ 4.4	0.4/16.6	58498
2006 JN_{38}	2010 02 16.9	10 00.75	+04 45.5	20.2	−0.89	+ 3.2	2.2/18.9	52456
2008 NF_{5}	2010 02 16.9	10 00.75	+03 37.4	20.9	−1.02	+ 4.9	2.8/19.2	70201
2008 TT_{87}	2010 02 16.9	10 00.76	+17 49.2	20.7	−0.89	+ 5.4	1.9/15.3	69311
2005 NN_{78}	2010 02 16.9	10 00.76	+14 06.6	22.0	−0.60	+ 3.6	0.4/16.4	34841
2007 RM_{164}	2010 02 16.9	10 00.78	+03 14.7	19.9	−0.73	+ 6.2	2.5/19.7	52479
2003 UB_{225}	2010 02 16.9	10 00.79	+19 29.9	18.9	−0.93	+ 2.3	2.7/15.1	70074
2008 UL_{196}	2010 02 16.9	10 00.81	+16 17.0	20.6	−0.86	+ 5.3	1.4/15.8	48665
2004 TG_{55}	2010 02 16.9	10 00.81	+23 10.9	20.2	−1.00	+ 4.4	3.7/13.9	58484
2002 NS_{63}	2010 02 16.9	10 00.82	+15 00.2	21.2	−0.86	+ 4.2	0.9/16.2	48491
2005 JD_{88}	2010 02 16.9	10 00.83	+34 17.2	20.5	−0.95	+ 1.6	5.6/10.7	59751
2008 SX_{272}	2010 02 16.9	10 00.83	+24 15.7	21.0	−0.93	+ 4.5	4.0/13.5	51081
2003 RF_{21}	2010 02 16.9	10 00.84	+06 55.4	19.4	−0.80	+ 8.5	1.7/18.6	52369
2004 TY_{92}	2010 02 16.9	10 00.84	+11 57.5	21.4	−0.95	+ 4.6	0.1/17.0	48945
2001 XR_{140}	2010 02 16.9	10 00.88	+12 33.3	20.1	−0.99	+ 6.1	0.1/16.9	59074
2007 RP_{37}	2010 02 16.9	10 00.88	+10 43.3	21.3	−0.63	+ 3.8	0.3/17.4	69094
2005 EN_{150}	2010 02 16.9	10 00.90	+34 59.8	20.5	−1.05	+ 1.5	8.0/10.5	77838
2008 WE_{42}	2010 02 16.9	10 00.90	+18 38.3	20.7	−0.84	+ 3.9	1.9/15.1	51111
2008 SE_{128}	2010 02 16.9	10 00.91	+05 22.4	21.1	−0.96	+ 5.0	2.3/18.8	50285
2008 RF_{129}	2010 02 16.9	10 00.92	−03 51.0	21.3	−0.88	+ 4.0	4.7/21.4	65596
2008 US_{133}	2010 02 16.9	10 00.92	+03 07.6	19.9	−0.78	+ 4.6	3.1/19.6	52516
2008 SE_{267}	2010 02 16.9	10 00.93	+21 30.4	22.1	−0.94	+ 4.6	2.6/14.4	51080
2002 LF_{61}	2010 02 16.9	10 00.93	+12 20.1	20.6	−0.88	+ 7.3	0.1/16.9	23856
2006 HH_{64}	2010 02 16.9	10 00.94	+16 28.9	20.6	−0.82	+ 4.9	1.2/15.7	26762
2008 SN_{242}	2010 02 16.9	10 00.94	+11 32.2	20.7	−0.81	+ 4.7	0.2/17.2	52510
2008 SX_{223}	2010 02 16.9	10 00.96	+22 49.8	20.8	−0.95	+ 3.9	3.5/14.0	67286
2007 TP_{196}	2010 02 16.9	10 00.97	−04 04.9	21.6	−0.70	+ 4.4	3.9/21.8	55380
2002 RN_{185}	2010 02 16.9	10 00.97	+07 14.1	20.3	−0.84	+ 2.3	1.3/18.3	59683
2001 VW_{123}	2010 02 16.9	10 00.97	+16 54.9	20.2	−1.04	+ 4.7	1.9/15.7	70038
2004 TD_{5}	2010 02 16.9	10 01.03	+27 14.3	20.3	−1.07	+ 3.2	5.3/13.0	48943
2006 DH_{60}	2010 02 16.9	10 01.03	+09 14.8	20.5	−0.88	+ 5.3	1.0/17.8	48994
2001 UA_{179}	2010 02 16.9	10 01.03	+17 07.0	20.6	−1.03	+ 6.2	1.9/15.6	94242
2003 UX_{139}	2010 02 17.0	10 00.96	+16 10.0	21.7	−0.87	+ 5.9	1.1/15.8	26682
2008 TO_{72}	2010 02 17.0	10 00.96	+14 01.3	20.7	−0.90	+ 3.9	0.6/16.5	50412
1999 VJ_{140}	2010 02 17.0	10 00.99	+13 57.1	21.6	−0.91	+ 4.5	0.5/16.5	54050
2005 UJ_{350}	2010 02 17.0	10 00.99	+12 36.9	21.0	−1.12	+ 3.9	0.2/16.9	47357
2004 TN_{93}	2010 02 17.0	10 01.02	+10 34.5	20.4	−0.93	+ 4.9	0.6/17.4	46201
2008 VP_{4}	2010 02 17.0	10 01.04	+08 22.1	19.8	−0.93	+ 3.7	1.3/18.0	70239

2008 UJ_{108}	2010 02 17.0	10 01.06	−12 32.8	19.6	−0.77	+ 3.3	7.8/24.5	58623
2005 GE_{21}	2010 02 17.0	10 01.07	+23 44.5	20.7	−0.89	+ 2.2	3.4/13.9	28879
1999 SU_{14}	2010 02 17.0	10 01.08	−05 37.8	20.8	−0.86	+ 4.1	5.0/22.1	58396
2001 QF_{132}	2010 02 17.0	10 01.09	+07 23.7	22.1	−1.02	+ 4.7	1.5/18.3	47169
2003 MZ_{6}	2010 02 17.0	10 01.10	+05 03.5	23.0	−0.80	+ 5.2	1.7/19.1	53735
2008 SO_{65}	2010 02 17.0	10 01.10	+09 36.1	20.9	−0.89	+ 4.8	0.8/17.7	49050
2003 SM_{69}	2010 02 17.0	10 01.10	+15 09.3	21.3	−0.90	+ 3.6	0.9/16.2	48897
2003 UO_{151}	2010 02 17.0	10 01.10	+22 10.9	20.5	−0.85	+ 5.2	2.7/14.1	54110
2000 VU_{14}	2010 02 17.0	10 01.11	+36 33.7	19.8	−1.08	+ 4.4	7.8/09.8	48826
2002 PA_{96}	2010 02 17.0	10 01.11	+06 06.7	20.1	−1.00	+ 0.9	1.7/18.5	52346
2008 WK_{12}	2010 02 17.0	10 01.12	+01 14.7	20.7	−0.78	+ 3.3	2.9/20.1	52524
2008 TP_{168}	2010 02 17.0	10 01.12	+13 23.3	20.7	−1.06	+ 5.6	0.5/16.7	52512
2008 QJ_{24}	2010 02 17.0	10 01.13	+07 46.5	20.9	−1.01	+ 7.2	1.5/18.3	46623
2006 FA_{37}	2010 02 17.0	10 01.13	+35 01.2	18.3	−0.88	+ 8.6	9.5/08.8	70146
2003 QS_{100}	2010 02 17.0	10 01.13	+07 24.5	20.5	−0.82	+ 7.0	1.4/18.5	64206
2008 UD_{216}	2010 02 17.0	10 01.14	+19 27.5	20.2	−0.90	+ 8.0	2.3/14.8	70234
2008 SK_{3}	2010 02 17.0	10 01.15	+14 27.2	21.3	−0.98	+ 5.8	0.8/16.4	51072
2008 TG_{173}	2010 02 17.0	10 01.17	+14 09.6	21.0	−0.92	+ 4.5	0.7/16.5	58170
2005 YX_{192}	2010 02 17.0	10 01.17	+08 52.0	19.5	−1.02	+ 2.8	1.3/17.8	70128
2002 GK_{49}	2010 02 17.0	10 01.17	−07 36.6	19.4	−0.85	+ 4.9	8.5/22.8	52340
2006 EV_{6}	2010 02 17.0	10 01.18	+13 05.0	20.1	−0.95	+ 3.3	0.4/16.8	68899
2008 UH_{208}	2010 02 17.0	10 01.18	+13 19.2	20.8	−0.91	+ 4.3	0.4/16.7	48670
2008 UA_{117}	2010 02 17.0	10 01.19	−04 05.4	21.0	−0.82	+ 4.1	4.9/21.8	59814
2005 SZ_{252}	2010 02 17.0	10 01.21	+16 24.0	22.0	−1.11	+ 5.5	1.5/15.9	97844
2003 QX_{7}	2010 02 17.0	10 01.23	+17 47.7	21.4	−0.98	+ 1.6	1.6/15.7	87584
2000 SH_{316}	2010 02 17.0	10 01.23	+00 37.3	19.7	−1.03	+ 1.6	3.8/19.8	59658
2008 QG_{27}	2010 02 17.0	10 01.24	+14 23.9	20.4	−0.95	+ 9.0	0.8/16.4	46625
2008 SU_{268}	2010 02 17.0	10 01.24	+15 39.2	21.0	−0.85	+ 6.4	1.0/16.0	50360
2005 WP_{50}	2010 02 17.0	10 01.25	+18 24.8	20.5	−1.07	+ 5.5	2.4/15.4	97987
2008 SF_{132}	2010 02 17.0	10 01.26	+07 07.5	21.8	−0.89	+ 5.2	1.6/18.5	47505
1997 UR_{7}	2010 02 17.0	10 01.26	+27 34.5	20.9	−1.09	+ 4.0	5.0/12.9	50879
2005 YJ_{184}	2010 02 17.0	10 01.26	+12 07.0	19.9	−0.93	+ 8.3	0.0/17.1	70128
2002 SJ_{70}	2010 02 17.0	10 01.28	+20 38.5	20.7	−0.88	+ 2.7	2.6/14.8	45999
2008 VK_{70}	2010 02 17.0	10 01.31	−07 15.6	20.4	−0.78	+ 4.6	6.0/22.9	58934
2002 GC_{110}	2010 02 17.0	10 01.32	+11 02.9	18.9	−0.88	+ 7.1	0.4/17.4	62346
2008 UX_{261}	2010 02 17.0	10 01.32	+10 09.6	20.5	−0.88	+ 5.6	0.6/17.6	69338
2008 TT_{65}	2010 02 17.0	10 01.33	+39 26.9	19.5	−1.21	− 1.8	9.3/10.7	70224
2004 TO_{67}	2010 02 17.0	10 01.35	+23 43.2	21.5	−0.97	+ 5.2	3.3/13.8	47316
2005 RQ_{26}	2010 02 17.0	10 01.40	+07 56.8	20.5	−1.02	+ 7.9	1.6/18.3	21824
2001 UW_{73}	2010 02 17.0	10 01.41	+27 26.8	20.6	−1.12	+ 4.4	5.4/13.1	30515
2008 VL_{59}	2010 02 17.1	10 01.35	+06 01.7	20.0	−0.88	+ 5.1	2.0/18.8	52523
2005 QH_{166}	2010 02 17.1	10 01.37	−08 44.8	19.9	−0.95	+15.2	7.6/24.8	18119
2005 SF_{132}	2010 02 17.1	10 01.41	+52 05.3	19.4	−1.87	−12.4	20.3/14.3	97827
2008 VJ_{69}	2010 02 17.1	10 01.41	+22 17.8	20.1	−0.97	+ 4.7	3.3/14.3	58933
2001 XN_{111}	2010 02 17.1	10 01.43	+16 25.5	20.3	−0.96	+ 7.3	1.4/15.9	70040
2008 UV_{349}	2010 02 17.1	10 01.44	+07 18.2	20.6	−0.90	+ 5.9	1.7/18.5	58179
2003 DR_{21}	2010 02 17.1	10 01.47	+08 06.0	19.2	−0.99	+ 8.7	1.6/18.3	47242
2008 UQ_{204}	2010 02 17.1	10 01.47	−08 20.9	19.9	−0.87	+ 4.7	6.4/23.2	50585
2004 OH_{13}	2010 02 17.1	10 01.48	+09 04.3	21.7	−0.99	+ 5.4	1.0/18.0	48540
2001 QX_{129}	2010 02 17.1	10 01.48	+05 58.0	20.3	−1.14	+ 3.1	2.3/18.6	48836
2003 SP_{168}	2010 02 17.1	10 01.49	+17 03.8	20.9	−0.83	+ 6.4	1.4/15.6	48899
2003 CB_{6}	2010 02 17.1	10 01.51	+19 36.0	19.0	−1.00	+ 6.6	3.3/15.0	70063
2007 TP_{24}	2010 02 17.1	10 01.53	+13 25.1	20.6	−0.64	+ 3.9	0.3/16.7	58573
2006 FO_{27}	2010 02 17.1	10 01.54	+05 20.4	20.7	−0.82	+ 6.0	2.2/19.1	57435
2003 UK_{75}	2010 02 17.1	10 01.54	+09 41.9	19.5	−0.90	+ 3.6	0.8/17.8	70073
2008 VL_{51}	2010 02 17.1	10 01.54	+08 59.3	19.7	−0.82	+ 3.9	1.0/18.0	50677
2003 YL_{148}	2010 02 17.1	10 01.57	+17 40.8	19.6	−0.99	+ 0.5	1.9/15.9	47287
2007 AM_{25}	2010 02 17.1	10 01.59	+04 31.2	19.2	−1.46	− 2.4	3.4/18.4	70163
2003 UX_{214}	2010 02 17.1	10 01.59	+24 02.0	21.9	−0.93	+ 3.7	3.4/13.8	58028
2004 RZ_{337}	2010 02 17.1	10 01.61	+15 12.4	21.1	−1.02	+ 4.9	1.1/16.3	97745
2001 DE_{18}	2010 02 17.1	10 01.62	+20 04.3	18.0	−0.73	+15.6	3.3/14.2	70028
2008 UU_{254}	2010 02 17.1	10 01.62	+22 58.8	20.8	−0.94	+ 4.3	3.6/14.1	50608
2004 RX_{66}	2010 02 17.1	10 01.63	+18 53.5	20.8	−1.07	+ 4.4	2.3/15.4	48936
2008 ST_{58}	2010 02 17.1	10 01.64	+13 38.3	21.5	−0.99	+ 5.8	0.5/16.7	48627
2005 HL_{7}	2010 02 17.1	10 01.66	+07 09.5	20.0	−0.77	+ 5.5	1.5/18.6	58498
2008 QP_{37}	2010 02 17.1	10 01.67	+19 58.6	19.9	−1.10	+ 0.4	3.0/15.4	46633
2008 SA_{237}	2010 02 17.1	10 01.69	+15 23.4	20.2	−1.11	+ 4.4	1.3/16.3	46891
2003 SE_{62}	2010 02 17.1	10 01.69	+02 59.7	20.2	−0.88	+ 3.3	2.8/19.6	58453
2003 RG_{6}	2010 02 17.1	10 01.70	+12 22.3	20.1	−0.92	+ 3.3	0.1/17.1	67594
2008 UG_{178}	2010 02 17.1	10 01.71	+08 56.6	21.1	−0.87	+ 4.4	0.9/18.0	59136
2003 EC_{45}	2010 02 17.1	10 01.72	+03 00.3	19.2	−1.01	+ 5.1	3.8/19.6	68470
2007 EY_{177}	2010 02 17.1	10 01.73	+02 15.5	21.0	−0.98	+ 6.0	3.5/19.9	52469
2008 UY_{220}	2010 02 17.1	10 01.75	−07 06.6	19.2	−0.89	+ 2.8	7.1/22.3	48674
2000 QW_{242}	2010 02 17.1	10 01.75	+09 47.0	19.3	−0.92	+ 5.8	1.0/17.8	70025
2002 XZ_{35}	2010 02 17.1	10 01.77	+30 17.8	19.9	−1.09	+ 5.0	8.4/12.0	56896
2002 EB_{152}	2010 02 17.1	10 01.77	+02 06.8	19.8	−0.85	+10.8	4.0/20.5	00218
2004 PY_{82}	2010 02 17.1	10 01.82	+12 04.9	20.7	−0.92	+ 7.6	0.0/17.2	48932
2006 HC_{77}	2010 02 17.2	10 01.76	+25 55.1	20.8	−0.80	+ 6.2	3.6/12.8	26762
2003 UK_{375}	2010 02 17.2	10 01.77	+08 15.1	20.1	−0.91	+ 3.3	1.4/18.2	70075
2007 TE_{244}	2010 02 17.2	10 01.80	+03 17.8	20.4	−0.63	+ 2.9	1.9/19.8	55385
2008 WN_{86}	2010 02 17.2	10 01.80	+34 52.7	20.7	−0.99	+ 3.2	7.7/10.5	50734
1994 SY_{8}	2010 02 17.2	10 01.80	+18 27.3	20.9	−1.10	+ 4.1	2.2/15.6	40662
2001 TP_{10}	2010 02 17.2	10 01.81	+19 09.0	20.4	−1.08	+ 4.2	2.6/15.4	43130
2004 TF_{35}	2010 02 17.2	10 01.82	+09 07.3	21.7	−0.94	+ 5.1	0.9/18.0	68623
2008 UA_{37}	2010 02 17.2	10 01.83	+36 49.9	20.2	−1.01	+ 2.3	7.7/10.0	56141
2006 DP_{94}	2010 02 17.2	10 01.85	+09 41.9	20.1	−0.87	+ 5.9	0.9/17.9	70141
2004 RK_{166}	2010 02 17.2	10 01.86	+12 05.9	21.8	−0.99	+ 5.2	0.0/17.2	49921
2000 UE_{17}	2010 02 17.2	10 01.86	+24 08.8	21.0	−1.02	+ 4.9	3.8/13.9	41760
2007 TM_{186}	2010 02 17.2	10 01.89	+12 48.9	21.7	−0.75	+ 4.8	0.2/17.0	58576
2004 PD_{36}	2010 02 17.2	10 01.89	+12 33.7	21.2	−1.00	+ 5.1	0.2/17.1	47297
2006 MS_{11}	2010 02 17.2	10 01.90	+26 14.0	20.1	−0.87	+ 6.8	4.5/12.8	70151
1999 XG_{79}	2010 02 17.2	10 01.91	+26 40.1	20.2	−0.92	+ 5.2	4.4/12.9	68340
1998 ST_{79}	2010 02 17.2	10 01.92	+32 45.3	19.9	−1.11	+ 0.7	6.0/12.0	59647
1999 VD_{127}	2010 02 17.2	10 01.92	+17 33.6	20.5	−0.93	+ 4.8	1.8/15.7	70022
2007 JV_{17}	2010 02 17.2	10 01.92	+16 22.9	20.8	−0.86	+ 8.5	1.3/15.9	50034
2001 TG_{46}	2010 02 17.2	10 01.92	+46 02.6	19.9	−2.08	− 7.6	17.0/12.3	57355
2007 KL	2010 02 17.2	10 01.93	+16 29.5	20.7	−1.07	+ 4.1	1.5/16.1	46556
2008 TF_{72}	2010 02 17.2	10 01.93	+38 19.0	21.0	−1.13	+ 3.3	8.7/09.5	49083
2004 RS_{306}	2010 02 17.2	10 01.95	+34 59.1	20.3	−1.07	+ 3.8	7.1/10.9	59738
2001 TT_{55}	2010 02 17.2	10 01.96	+02 08.0	21.8	−0.70	+ 4.0	2.2/20.1	59071
2007 SC_{21}	2010 02 17.2	10 01.97	+03 14.3	21.4	−0.64	+ 2.9	1.9/20.0	69115
2002 RB_{155}	2010 02 17.2	10 01.98	+09 06.1	20.3	−0.81	+ 3.7	0.9/18.1	70056

2004 NB_{31}	2010 02 17.2	10 01.99	+24 30.2	20.1	−0.99	+ 6.9	4.1/13.6	47296
2003 OJ_{29}	2010 02 17.2	10 02.01	+15 19.9	19.4	−1.11	+ 0.3	1.2/16.5	22734
2005 WT_{103}	2010 02 17.2	10 02.02	+02 50.0	19.8	−1.06	+ 3.9	3.5/19.6	47361
2008 UL_{286}	2010 02 17.2	10 02.05	+27 56.8	19.8	−0.87	+ 4.3	5.6/12.5	56145
2003 GR_{49}	2010 02 17.2	10 02.07	+31 15.4	20.9	−1.13	+ 4.2	6.3/11.8	48891
2000 SH_{137}	2010 02 17.2	10 02.08	+04 32.2	21.0	−0.94	+ 4.4	2.3/19.3	52307
2001 SB_{200}	2010 02 17.2	10 02.09	+07 25.4	19.7	−0.92	+ 8.5	1.9/18.7	47175
2003 OG_{5}	2010 02 17.2	10 02.12	+04 10.2	21.0	−0.96	+ 2.0	2.3/19.2	53737
2003 RZ_{25}	2010 02 17.2	10 02.14	−04 07.4	20.3	−0.85	+ 3.5	4.5/21.8	59705
2001 WY_{67}	2010 02 17.2	10 02.16	+09 33.3	21.4	−0.98	+ 5.6	0.8/18.0	52327
2008 UY_{122}	2010 02 17.2	10 02.19	+11 02.2	21.0	−0.91	+ 3.9	0.3/17.6	49115
2005 TS_{74}	2010 02 17.2	10 02.22	+08 43.3	18.9	−1.11	+ 2.8	1.5/18.1	70112
2008 WR_{50}	2010 02 17.3	10 02.13	+09 41.0	21.5	−0.95	+ 5.6	0.8/18.0	57501
2003 QT_{49}	2010 02 17.3	10 02.13	+17 43.0	20.3	−1.00	+ 1.9	1.7/15.9	08725
2009 WV_{15}	2010 02 17.3	10 02.14	+16 23.0	18.7	−0.77	+ 7.1	1.5/15.9	69481
2002 TN_{32}	2010 02 17.3	10 02.14	+32 09.2	21.5	−0.88	+ 2.5	4.5/11.6	26641
2005 QE_{173}	2010 02 17.3	10 02.14	+15 46.0	19.4	−1.20	+ 1.8	1.6/16.5	97802
2008 UN_{72}	2010 02 17.3	10 02.14	+27 58.0	19.8	−0.89	+ 2.8	4.7/12.8	57500
2008 SX_{49}	2010 02 17.3	10 02.14	+10 53.2	21.9	−1.00	+ 5.5	0.4/17.6	50235
2001 SN_{130}	2010 02 17.3	10 02.15	+12 22.8	20.8	−1.05	+ 4.9	0.1/17.2	94076
2008 UD_{200}	2010 02 17.3	10 02.17	+08 02.3	21.5	−0.90	+ 5.1	1.2/18.4	50581
2008 UR_{65}	2010 02 17.3	10 02.18	−05 08.2	21.4	−0.87	+ 4.1	5.2/22.2	52514
2001 UH_{107}	2010 02 17.3	10 02.22	+14 22.9	21.4	−1.01	+ 5.9	0.8/16.7	94223
2005 UF_{308}	2010 02 17.3	10 02.22	+12 35.4	22.4	−1.06	+ 5.6	0.2/17.2	96259
2001 QM_{246}	2010 02 17.3	10 02.25	+04 46.4	19.8	−0.94	+ 7.6	2.5/19.5	48836
2008 UO_{143}	2010 02 17.3	10 02.26	+06 30.0	20.0	−0.85	+ 5.2	1.9/18.9	66333
2008 UD_{91}	2010 02 17.3	10 02.27	+28 29.1	21.2	−1.03	+ 2.7	4.7/13.0	49110
2002 UX_{17}	2010 02 17.3	10 02.36	+24 33.2	20.8	−0.85	+ 3.2	3.4/13.8	68455
2008 TF_{73}	2010 02 17.3	10 02.37	+12 58.4	20.4	−0.84	+ 4.0	0.3/17.1	49083
2005 QU_{179}	2010 02 17.3	10 02.38	+18 09.6	21.7	−1.12	+ 5.9	2.2/15.7	11124
2007 RZ_{283}	2010 02 17.3	10 02.41	+00 14.5	20.9	−0.84	+ 7.2	3.7/20.9	31550
2008 UF_{337}	2010 02 17.3	10 02.41	+11 10.8	20.9	−0.97	+ 5.6	0.3/17.6	50647
2007 TE_{221}	2010 02 17.3	10 02.44	+10 29.5	22.5	−0.72	+ 4.6	0.4/17.8	41886
2008 UQ_{151}	2010 02 17.3	10 02.45	−05 52.5	22.1	−0.82	+ 4.8	5.0/22.7	56143
2008 QQ_{39}	2010 02 17.3	10 02.47	+05 59.0	21.9	−0.96	+ 7.2	2.1/19.1	47458
2005 WG_{6}	2010 02 17.3	10 02.48	+08 15.5	21.0	−1.04	+ 5.4	1.4/18.4	60850
2008 SX_{8}	2010 02 17.3	10 02.48	+11 34.5	19.8	−1.04	+ 3.2	0.2/17.5	70212
2005 UJ_{369}	2010 02 17.3	10 02.49	+14 03.3	21.8	−1.04	+ 6.5	0.7/16.8	97944
1999 VL_{118}	2010 02 17.3	10 02.49	+30 11.4	22.3	−0.97	+ 4.4	5.1/12.0	53320
2000 SC_{70}	2010 02 17.3	10 02.49	+11 25.1	20.4	−0.97	+ 6.0	0.2/17.5	70025
2002 AP_{132}	2010 02 17.3	10 02.50	+14 27.5	20.2	−0.98	+ 6.0	0.9/16.7	47197
2003 SP_{281}	2010 02 17.3	10 02.51	+02 30.5	20.5	−0.84	+ 5.1	3.1/20.1	58456
2008 UH_{216}	2010 02 17.3	10 02.53	−06 06.9	22.4	−0.84	+ 5.0	5.2/22.8	51097
2005 EB_{31}	2010 02 17.3	10 02.53	+23 09.1	20.1	−0.93	+ 2.1	3.6/14.4	47343
2008 SB_{301}	2010 02 17.3	10 02.53	+05 49.1	21.5	−0.92	+ 4.1	1.9/19.1	69292
2005 TY_{41}	2010 02 17.3	10 02.54	+05 49.5	22.2	−1.04	+ 6.7	2.2/19.1	97852
2006 ED_{14}	2010 02 17.3	10 02.54	+26 36.2	21.1	−1.09	+ 0.9	4.5/13.9	67152
2008 TQ_{21}	2010 02 17.3	10 02.56	+21 32.0	20.3	−0.92	+ 3.5	3.1/14.8	50386
2002 VS_{51}	2010 02 17.3	10 02.57	+18 30.7	21.7	−0.75	+ 4.5	1.5/15.5	24386
2005 GX_{65}	2010 02 17.3	10 02.58	+18 29.5	19.9	−0.79	+ 9.9	1.9/15.2	68685
2008 WK_{21}	2010 02 17.3	10 02.59	+11 38.5	21.1	−0.97	+ 5.5	0.1/17.5	53703
2005 YQ_{33}	2010 02 17.3	10 02.60	+15 03.2	20.8	−1.00	+ 6.5	1.1/16.5	02263
2004 RY_{221}	2010 02 17.4	10 02.52	−04 38.4	21.5	−0.88	+ 7.0	4.9/22.5	48939
2004 RW_{301}	2010 02 17.4	10 02.52	+12 07.1	19.8	−0.98	+ 7.2	0.0/17.4	70086
2002 UF_{21}	2010 02 17.4	10 02.52	−00 12.8	21.2	−0.72	+ 4.4	2.9/21.0	59687
2005 ET_{55}	2010 02 17.4	10 02.52	+06 16.7	20.7	−0.75	+ 6.8	1.7/19.2	58011
2007 QS_{9}	2010 02 17.4	10 02.53	+15 30.3	20.1	−0.99	+ 2.2	1.1/16.5	70177
2006 BV_{11}	2010 02 17.4	10 02.56	+14 21.6	19.7	−0.92	+ 6.4	1.0/16.7	38084
2008 SN_{173}	2010 02 17.4	10 02.57	+22 51.3	18.8	−1.20	− 3.4	4.0/15.4	50310
2003 UP_{287}	2010 02 17.4	10 02.60	+13 39.5	20.9	−0.85	+ 4.6	0.5/17.0	65378
2006 GF_{21}	2010 02 17.4	10 02.61	+05 07.5	19.0	−0.82	+ 6.9	3.0/19.5	47404
2002 QR_{82}	2010 02 17.4	10 02.61	+05 18.1	20.9	−0.83	+ 6.7	2.2/19.4	24368
2001 UY_{172}	2010 02 17.4	10 02.63	+03 48.2	21.0	−0.97	+ 6.2	2.9/19.7	45915
2008 UA_{267}	2010 02 17.4	10 02.64	+14 31.0	19.8	−0.95	+ 3.9	0.9/16.8	70235
2008 WN_{33}	2010 02 17.4	10 02.65	+05 05.3	20.3	−0.79	+ 4.3	2.2/19.4	51110
2008 TL_{17}	2010 02 17.4	10 02.65	+17 35.0	22.1	−0.92	+ 4.2	1.6/15.9	49075
2008 UM_{169}	2010 02 17.4	10 02.66	−20 59.4	18.9	−0.68	+ 5.8	12.0/01.6	70233
2001 SE_{89}	2010 02 17.4	10 02.68	+06 03.2	19.4	−0.98	+ 6.5	2.4/19.1	19543
2008 VE_{50}	2010 02 17.4	10 02.69	−09 59.9	20.6	−0.84	+ 5.6	7.3/24.3	52522
2008 TC_{69}	2010 02 17.4	10 02.69	+17 55.0	20.8	−0.93	+ 5.0	1.9/15.8	70224
2002 NL_{66}	2010 02 17.4	10 02.72	+21 58.7	20.8	−0.87	+ 7.1	3.1/14.3	25857
2006 HZ_{83}	2010 02 17.4	10 02.75	−05 32.7	18.8	−0.76	+ 7.0	7.0/23.1	58528
2004 VY_{27}	2010 02 17.4	10 02.75	−04 10.0	21.0	−0.90	+ 4.2	5.0/22.0	60387
2008 TF_{51}	2010 02 17.4	10 02.77	+07 38.1	20.3	−0.87	+ 6.4	1.5/18.7	52183
2005 FA_{8}	2010 02 17.4	10 02.77	+12 09.3	19.4	−0.71	+ 8.1	0.0/17.4	70100
2005 MM_{51}	2010 02 17.4	10 02.78	+01 29.7	20.8	−0.59	+ 2.8	1.9/20.6	60828
2008 WF_{21}	2010 02 17.4	10 02.79	+15 26.5	21.7	−0.80	+ 4.3	1.0/16.5	51109
2008 SV_{196}	2010 02 17.4	10 02.79	+19 51.4	20.6	−0.91	+ 4.2	2.6/15.3	51078
2001 XM_{124}	2010 02 17.4	10 02.80	+27 04.5	20.0	−1.01	+ 6.8	6.1/13.0	94358
2004 TR_{142}	2010 02 17.4	10 02.86	+03 21.2	20.6	−0.88	+ 6.5	3.2/20.0	48947
2001 OS_{58}	2010 02 17.4	10 02.87	+04 37.3	19.8	−0.70	+ 8.8	1.8/19.9	26592
2008 VC_{3}	2010 02 17.4	10 02.87	−01 05.9	20.3	−0.89	+ 3.6	4.0/21.1	59814
2003 YM_{25}	2010 02 17.4	10 02.89	+42 43.1	19.7	−0.95	+ 6.1	7.9/07.1	65381
2002 GM_{49}	2010 02 17.4	10 02.89	−06 32.0	19.5	−0.90	+ 5.2	7.0/22.7	47211
2008 UM_{117}	2010 02 17.4	10 02.91	+23 39.7	20.7	−0.98	+ 2.8	3.9/14.4	50536
2005 VT_{42}	2010 02 17.4	10 02.93	+16 04.9	20.5	−1.04	+ 7.6	1.5/16.3	48979
2003 WU_{6}	2010 02 17.4	10 02.93	+11 33.7	21.2	−0.85	+ 4.0	0.1/17.6	26689
2005 UX_{395}	2010 02 17.4	10 02.94	+14 10.9	21.3	−1.12	+ 4.0	0.8/16.9	96300
2006 DE_{189}	2010 02 17.4	10 02.94	+12 14.8	20.5	−0.89	+ 5.7	0.1/17.4	48997
2005 WD_{146}	2010 02 17.4	10 02.95	+10 23.9	20.5	−1.00	+ 4.5	0.7/17.9	96545
2003 QP_{7}	2010 02 17.4	10 02.96	+11 02.7	20.0	−0.93	+ 2.7	0.3/17.7	70067
2008 SA_{36}	2010 02 17.4	10 02.96	+15 37.0	20.6	−0.93	+ 4.5	1.3/16.5	67706
2008 SC_{294}	2010 02 17.4	10 02.98	+18 34.1	20.8	−1.05	+ 7.1	2.3/15.6	67290
2008 SZ_{302}	2010 02 17.5	10 02.89	+01 52.2	19.6	−0.93	+ 4.1	3.6/20.3	69295
1999 RL_{7}	2010 02 17.5	10 02.90	+21 36.3	20.9	−1.01	+ 2.5	3.2/15.1	48809
2002 RJ_{193}	2010 02 17.5	10 02.91	+07 46.8	19.4	−0.74	+ 7.4	1.2/18.8	60322
2005 XB_{38}	2010 02 17.5	10 02.92	+24 27.0	20.8	−1.02	+ 6.3	4.9/13.9	26109
2004 TT_{299}	2010 02 17.5	10 02.92	+17 16.6	21.2	−0.99	+ 3.5	1.9/16.1	56957
2001 RD_{147}	2010 02 17.5	10 02.92	−03 27.0	20.2	−0.84	+ 1.2	4.2/21.4	50905
2002 ET_{128}	2010 02 17.5	10 02.92	+10 29.3	20.1	−0.88	+ 7.0	0.5/17.9	70049
2001 TL_{4}	2010 02 17.5	10 02.93	+07 09.8	21.4	−0.99	+ 5.4	1.7/18.8	48842
2007 RU_{279}	2010 02 17.5	10 02.96	+29 15.2	20.8	−0.91	+ 3.2	4.5/12.6	35083

2004 TA_{275}	2010 02 17.5	10 03.04	+39 15.2	20.2	−1.16	− 0.2	11.2/10.6	00824
2008 UB_{145}	2010 02 17.5	10 03.06	+15 12.7	20.4	−0.81	+ 4.8	1.1/16.6	51094
2005 HR_{6}	2010 02 17.5	10 03.11	+53 37.5	19.2	−1.57	+ 7.3	17.4/01.4	14735
2008 WE_{16}	2010 02 17.5	10 03.11	+06 00.6	19.9	−0.96	+ 4.5	2.2/19.1	55558
2008 SG_{271}	2010 02 17.5	10 03.12	+36 36.0	20.8	−1.05	+ 4.1	7.8/10.2	50364
2008 TK_{186}	2010 02 17.5	10 03.15	+12 33.8	19.3	−0.87	+ 7.4	0.2/17.4	69321
2008 WG_{65}	2010 02 17.5	10 03.15	+13 40.1	22.2	−0.96	+ 5.8	0.6/17.1	50720
2001 SA_{82}	2010 02 17.5	10 03.17	+10 48.3	20.2	−0.79	+ 2.5	0.3/17.9	59666
2000 TT_{59}	2010 02 17.5	10 03.19	+28 47.1	18.6	−0.96	+ 8.1	6.6/12.3	67552
2008 WE_{20}	2010 02 17.5	10 03.20	+13 46.1	20.5	−0.87	+ 4.7	0.6/17.1	58628
2008 UA_{114}	2010 02 17.5	10 03.21	+14 18.2	21.5	−1.00	+ 4.7	0.8/16.9	49114
2005 SM_{169}	2010 02 17.5	10 03.22	+06 36.4	19.8	−1.04	+ 5.6	2.3/19.0	66213
2007 LO_{28}	2010 02 17.5	10 03.23	+17 23.9	19.9	−0.89	+ 8.0	1.8/15.9	69082
2004 RL_{50}	2010 02 17.5	10 03.24	+11 47.8	20.9	−0.94	+ 6.2	0.0/17.6	48935
2008 SY_{241}	2010 02 17.5	10 03.25	+08 58.1	21.3	−0.97	+ 7.9	1.0/18.4	46893
2000 UD_{22}	2010 02 17.5	10 03.26	+21 35.7	20.3	−0.97	+ 5.5	3.2/14.9	43112
2008 QX_{9}	2010 02 17.5	10 03.26	+11 01.3	20.7	−0.97	+ 5.7	0.3/17.8	46611
2007 RV_{6}	2010 02 17.5	10 03.27	+03 31.6	19.9	−0.73	+ 6.2	2.4/20.2	46569
2002 TG_{169}	2010 02 17.5	10 03.27	−08 14.4	21.0	−0.78	+ 3.9	5.4/23.5	26644
2008 WQ_{10}	2010 02 17.5	10 03.27	+16 26.5	21.2	−0.87	+ 4.7	1.4/16.3	60589
2005 SL_{100}	2010 02 17.5	10 03.28	+08 04.5	19.4	−1.03	+ 4.4	1.8/18.6	70108
2001 AS_{45}	2010 02 17.5	10 03.30	+11 23.7	19.0	−1.08	+ 1.4	0.2/17.7	70028
2001 SR_{65}	2010 02 17.5	10 03.33	+05 56.9	19.8	−0.94	+ 7.8	2.1/19.4	47173
2002 AX_{96}	2010 02 17.5	10 03.36	+02 23.8	19.4	−1.06	− 1.1	4.4/19.6	58423
2008 UW_{345}	2010 02 17.5	10 03.36	+16 05.9	20.5	−0.87	+ 9.0	1.2/16.3	50657
2008 WV_{67}	2010 02 17.6	10 03.29	+28 44.8	20.6	−0.88	+ 4.9	4.6/12.5	50723
2008 UQ_{353}	2010 02 17.6	10 03.30	+07 22.6	20.9	−0.79	+ 3.8	1.3/18.9	65628
2004 RB_{87}	2010 02 17.6	10 03.31	+02 57.0	20.5	−0.97	+ 4.7	3.0/20.0	58481
2008 QL_{48}	2010 02 17.6	10 03.32	+21 26.8	21.4	−1.07	+ 3.8	3.2/15.1	70205
2004 PY_{3}	2010 02 17.6	10 03.32	+13 25.8	21.3	−0.97	+ 5.9	0.5/17.2	46135
2008 XD_{25}	2010 02 17.6	10 03.34	+01 59.8	20.4	−0.81	+ 2.7	2.9/20.3	53713
2001 RE_{41}	2010 02 17.6	10 03.35	+02 27.9	21.0	−1.00	+ 5.3	3.3/20.2	58411
2000 WZ_{116}	2010 02 17.6	10 03.35	−03 40.9	19.7	−1.02	+ 2.7	5.7/21.8	59067
2003 RP_{14}	2010 02 17.6	10 03.36	+01 59.9	20.4	−0.88	+ 3.4	3.1/20.3	48895
2008 SR_{116}	2010 02 17.6	10 03.37	+05 36.6	20.7	−0.90	+ 5.6	2.3/19.4	50274
2008 TU_{170}	2010 02 17.6	10 03.37	+28 54.3	20.3	−1.01	+ 4.8	5.7/12.6	52512
2008 QM_{18}	2010 02 17.6	10 03.38	+16 51.0	20.5	−1.12	+ 0.6	1.8/16.5	58922
2004 RY_{99}	2010 02 17.6	10 03.40	+08 10.3	21.2	−0.99	+ 4.2	1.2/18.6	46164
2008 WG_{67}	2010 02 17.6	10 03.40	−10 20.1	20.1	−0.87	+ 3.9	7.1/24.0	51113
2008 UO_{344}	2010 02 17.6	10 03.40	+09 44.3	20.5	−0.90	+ 3.7	0.7/18.2	50656
2008 UZ_{45}	2010 02 17.6	10 03.42	+32 35.5	20.6	−0.98	+ 3.1	6.4/11.6	55523
2008 TX_{89}	2010 02 17.6	10 03.43	+21 54.2	21.4	−1.05	+ 3.9	3.3/15.0	56138
2008 WP_{128}	2010 02 17.6	10 03.43	−03 28.4	21.2	−0.77	+ 3.1	4.3/22.0	59138
2007 TV_{84}	2010 02 17.6	10 03.47	−08 19.5	21.6	−0.74	+ 2.9	4.8/23.5	41369
2008 QZ_{34}	2010 02 17.6	10 03.48	+13 02.4	21.4	−1.00	+ 4.8	0.4/17.3	47457
2001 WG_{15}	2010 02 17.6	10 03.48	−09 04.7	18.0	−1.81	−11.6	11.5/20.0	70039
2007 OS_{7}	2010 02 17.6	10 03.49	−04 38.4	20.6	−0.81	+ 5.2	4.6/22.5	26776
2003 YJ_{99}	2010 02 17.6	10 03.50	−09 03.8	20.1	−0.86	+ 2.1	6.2/23.6	58467
2005 EY_{54}	2010 02 17.6	10 03.51	+20 55.2	20.8	−0.88	+ 1.9	2.3/15.3	29720
2006 FH_{53}	2010 02 17.6	10 03.51	+16 34.6	20.3	−0.85	+ 4.6	1.4/16.3	51031
2008 WC_{46}	2010 02 17.6	10 03.53	+15 33.7	21.4	−0.69	+ 3.6	0.9/16.6	51111
2005 AO_{36}	2010 02 17.6	10 03.54	+00 04.7	19.0	−1.02	− 0.6	4.2/20.2	66194
2001 TT_{140}	2010 02 17.6	10 03.54	+17 44.8	22.1	−1.03	+ 5.9	2.0/16.0	94165
2005 GC_{124}	2010 02 17.6	10 03.55	+06 33.1	19.7	−0.79	+ 5.4	2.0/19.2	97783
2005 UB_{112}	2010 02 17.6	10 03.56	+14 29.5	20.1	−1.06	+ 4.5	1.0/17.0	68777
1999 RO_{102}	2010 02 17.6	10 03.56	+00 41.1	20.9	−0.87	+ 5.4	3.3/21.0	50882
2008 RQ_{64}	2010 02 17.6	10 03.58	+20 09.6	20.6	−0.99	+ 2.7	2.9/15.6	49040
2008 SQ_{117}	2010 02 17.6	10 03.62	+13 42.1	21.0	−0.93	+ 4.6	0.6/17.2	50275
2008 TM_{68}	2010 02 17.6	10 03.64	+13 05.5	21.4	−0.98	+ 5.9	0.4/17.3	50410
2005 EF_{136}	2010 02 17.6	10 03.66	+27 44.9	19.3	−1.05	− 0.2	5.1/13.9	70099
2008 WC_{101}	2010 02 17.6	10 03.68	+28 37.6	20.4	−0.79	+ 4.1	4.4/12.6	54217
2004 RH_{224}	2010 02 17.6	10 03.70	−05 41.4	19.8	−0.83	+ 9.1	6.3/23.6	59737
2003 PW_{4}	2010 02 17.6	10 03.71	+11 13.8	20.8	−0.87	+ 3.5	0.2/17.9	58451
2000 WQ	2010 02 17.6	10 03.73	−18 59.7	20.7	−1.23	− 1.3	10.3/25.5	50895
2004 PD_{32}	2010 02 17.6	10 03.75	+14 58.2	19.8	−1.11	+ 2.5	1.1/17.0	68592
2005 XS_{43}	2010 02 17.6	10 03.76	+08 56.8	21.7	−1.04	+ 5.0	1.1/18.5	57032
2002 RZ_{191}	2010 02 17.7	10 03.68	+15 54.4	21.1	−0.82	+ 4.0	1.1/16.6	48877
2008 SH_{299}	2010 02 17.7	10 03.68	+03 48.2	21.1	−0.84	+ 5.5	2.6/20.1	69289
2002 VB_{8}	2010 02 17.7	10 03.69	−22 14.0	19.9	−0.77	+ 3.4	9.6/01.2	50942
2002 EA_{55}	2010 02 17.7	10 03.70	+19 49.2	19.6	−1.02	+ 2.7	2.7/15.7	47207
2008 UM_{62}	2010 02 17.7	10 03.71	+10 55.3	21.7	−0.89	+ 4.6	0.3/18.0	50506
2002 SG_{67}	2010 02 17.7	10 03.77	−01 34.2	19.1	−0.79	+ 3.4	4.0/21.5	50938
2008 UH_{313}	2010 02 17.7	10 03.77	+15 40.0	20.2	−1.07	+ 3.2	1.3/16.8	67732
2006 HN_{78}	2010 02 17.7	10 03.77	+02 53.9	21.6	−0.81	+ 5.4	2.5/20.3	59773
2004 TN_{144}	2010 02 17.7	10 03.77	+20 23.0	20.3	−0.98	+ 4.6	2.8/15.4	50990
2004 ST_{22}	2010 02 17.7	10 03.79	+27 41.9	19.6	−1.17	− 0.5	6.4/14.3	70087
2005 UT_{477}	2010 02 17.7	10 03.80	+24 10.3	19.8	−1.04	+ 6.6	5.0/14.2	66228
2008 SN_{202}	2010 02 17.7	10 03.84	+09 04.4	21.2	−0.85	+ 4.9	0.9/18.5	51078
2008 TE_{50}	2010 02 17.7	10 03.85	+11 03.0	19.6	−0.95	+ 5.8	0.4/18.0	49079
2000 QD_{117}	2010 02 17.7	10 03.85	+26 50.3	19.1	−1.28	− 1.0	5.9/14.8	41756
2008 UO_{15}	2010 02 17.7	10 03.85	−07 19.4	19.9	−0.73	+ 7.8	6.4/24.4	58622
2008 UG_{100}	2010 02 17.7	10 03.86	+26 43.7	19.9	−0.90	+ 3.6	4.5/13.5	58623
2005 GL_{58}	2010 02 17.7	10 03.86	+14 33.2	20.0	−0.79	+ 5.1	0.9/17.0	68684
2005 XY_{67}	2010 02 17.7	10 03.88	+13 27.6	19.3	−1.01	+ 1.8	0.5/17.4	70125
2002 RR	2010 02 17.7	10 03.89	+21 29.3	21.4	−0.84	+ 2.6	2.4/15.1	41775
2006 GG_{11}	2010 02 17.7	10 03.89	+27 36.3	20.2	−1.01	+ 3.1	5.6/13.4	50003
2004 PT_{21}	2010 02 17.7	10 03.90	+15 24.9	20.5	−0.98	+ 6.9	1.2/16.7	47297
2008 UJ_{203}	2010 02 17.7	10 03.92	+12 26.2	19.7	−0.94	+ 3.2	0.2/17.6	70234
2004 PH_{80}	2010 02 17.7	10 03.94	+13 49.6	19.5	−1.33	− 2.5	0.7/17.4	58480
2008 UK_{116}	2010 02 17.7	10 03.94	+03 30.6	20.5	−0.89	+ 3.6	2.8/20.0	50536
2005 UR_{424}	2010 02 17.7	10 03.94	+11 49.1	21.3	−1.08	+ 5.9	0.0/17.8	47358
2007 EB_{203}	2010 02 17.7	10 03.95	+09 34.7	21.0	−1.04	+ 7.0	0.9/18.4	47425
2008 UB_{339}	2010 02 17.7	10 03.95	−04 47.9	21.0	−0.79	+ 4.6	4.9/22.7	50649
2008 WF_{73}	2010 02 17.7	10 03.95	+21 30.0	20.8	−0.85	+ 4.3	2.9/15.0	50728
2006 KY_{59}	2010 02 17.7	10 03.98	+00 07.3	20.0	−0.76	+ 6.4	3.7/21.4	52458
2006 AO_{77}	2010 02 17.7	10 03.98	+09 14.5	19.5	−0.97	+ 5.5	1.1/18.5	48986
2005 YT_{250}	2010 02 17.7	10 03.98	+10 59.1	20.6	−0.95	+ 6.1	0.3/18.0	47371
2003 WQ_{33}	2010 02 17.7	10 04.00	+19 52.3	19.7	−0.89	+ 3.9	2.6/15.6	50966
2008 UP_{63}	2010 02 17.7	10 04.01	+27 24.6	19.9	−0.89	+ 3.2	4.6/13.4	49105
2005 EJ_{159}	2010 02 17.7	10 04.02	+21 37.2	20.7	−0.89	+ 2.2	2.8/15.2	35900
2006 JQ_{30}	2010 02 17.7	10 04.02	+20 13.8	20.8	−0.93	+ 3.6	2.8/15.5	59109
2005 WS_{81}	2010 02 17.7	10 04.02	+03 41.9	19.8	−1.03	+ 4.0	3.5/20.0	65480

2000 FG_{4}	2010 02 17.7	10 04.04	+15 47.2	20.3	−0.86	+ 3.3	1.2/16.7	55914
2006 BG_{265}	2010 02 17.7	10 04.04	+12 12.6	20.2	−0.93	+ 4.7	0.1/17.7	58525
2008 SM_{105}	2010 02 17.7	10 04.06	+09 48.8	19.9	−0.88	+ 5.5	0.7/18.4	70215
2008 WM_{25}	2010 02 17.7	10 04.09	+09 57.2	20.9	−0.84	+ 4.8	0.6/18.3	55559
2004 RZ_{94}	2010 02 17.7	10 04.09	+05 59.7	21.9	−0.93	+ 5.5	1.8/19.4	48937
2008 UJ_{369}	2010 02 17.7	10 04.09	−10 02.2	21.6	−0.81	+ 4.2	6.4/24.4	70238
1998 XQ_{7}	2010 02 17.7	10 04.10	−02 44.5	20.9	−0.79	+ 4.4	4.0/22.1	50881
2000 WV_{195}	2010 02 17.7	10 04.14	−09 27.7	19.3	−0.96	+ 3.2	7.8/23.9	47158
2001 UV_{131}	2010 02 17.7	10 04.15	+14 44.5	20.0	−0.99	+ 6.1	1.2/17.0	19552
2007 RG_{134}	2010 02 17.8	10 04.07	+20 32.2	20.5	−0.79	+ 4.0	2.2/15.3	28937
2004 GF_{42}	2010 02 17.8	10 04.07	+22 03.9	20.3	−1.15	+ 7.9	4.3/14.8	47293
2006 GX_{34}	2010 02 17.8	10 04.10	+01 30.6	20.2	−0.81	+ 7.2	3.9/21.0	57048
2006 BL_{33}	2010 02 17.8	10 04.11	+14 54.0	18.8	−0.83	+11.5	1.2/16.8	70132
2002 PW	2010 02 17.8	10 04.12	−16 56.3	20.7	−0.78	+ 3.0	6.8/26.8	59077
2008 TG_{121}	2010 02 17.8	10 04.12	+24 49.1	20.6	−0.92	+ 5.3	3.9/14.0	46977
2008 UM_{2}	2010 02 17.8	10 04.13	+27 29.6	20.5	−0.80	+ 8.0	4.4/12.6	52513
2007 RK_{116}	2010 02 17.8	10 04.14	+20 01.6	20.2	−0.87	+ 1.7	2.3/15.7	58570
2008 TN_{117}	2010 02 17.8	10 04.15	+04 17.9	20.0	−0.87	+ 4.8	2.6/20.0	51084
2003 UH_{76}	2010 02 17.8	10 04.15	+09 52.6	20.1	−0.91	+ 2.4	0.6/18.3	57999
2001 QD_{116}	2010 02 17.8	10 04.18	+03 21.5	20.1	−0.97	+ 6.4	3.0/20.2	48836
2004 VX_{7}	2010 02 17.8	10 04.18	+26 30.1	20.5	−0.99	+ 4.6	5.1/13.7	67048
2007 MF_{24}	2010 02 17.8	10 04.19	+22 41.9	20.0	−0.87	+ 3.4	3.1/14.8	49023
2005 JQ_{95}	2010 02 17.8	10 04.21	+02 59.1	20.1	−0.73	+ 5.5	2.4/20.5	31917
2004 PQ_{49}	2010 02 17.8	10 04.23	+16 17.9	20.9	−0.96	+ 5.8	1.4/16.6	58480
2008 TT_{111}	2010 02 17.8	10 04.23	+19 17.0	20.8	−1.10	+ 3.4	2.6/15.9	50434
2008 SK_{243}	2010 02 17.8	10 04.23	+20 16.5	21.2	−0.86	+ 4.3	2.4/15.4	59813
2004 RK_{225}	2010 02 17.8	10 04.24	+12 08.3	19.6	−1.08	+ 5.0	0.1/17.8	66180
2004 YH_{4}	2010 02 17.8	10 04.24	+16 45.1	20.2	−0.86	+ 5.8	1.5/16.4	51001
2003 FP_{123}	2010 02 17.8	10 04.26	+11 34.2	20.6	−1.04	+ 4.9	0.1/17.9	48890
2001 SQ_{180}	2010 02 17.8	10 04.27	+09 18.2	20.1	−0.70	+ 9.2	0.6/18.7	66954
2007 RQ_{27}	2010 02 17.8	10 04.28	+12 41.5	20.5	−0.88	+ 2.2	0.2/17.6	24213
2008 SK_{191}	2010 02 17.8	10 04.29	+16 03.4	19.8	−0.99	+ 2.2	1.4/16.8	67285
2008 UG_{147}	2010 02 17.8	10 04.29	+17 42.5	21.3	−0.96	+ 4.7	1.8/16.2	50552
2003 UL_{13}	2010 02 17.8	10 04.30	+33 28.1	19.4	−1.75	− 3.5	10.1/13.9	41800
2004 YG_{3}	2010 02 17.8	10 04.31	−07 21.3	19.6	−0.85	+ 5.8	6.0/23.8	51001
2005 ES_{282}	2010 02 17.8	10 04.31	+30 23.5	20.4	−0.85	+ 4.3	4.8/12.1	58495
2008 UY_{138}	2010 02 17.8	10 04.33	+10 11.8	21.1	−0.98	+ 5.5	0.6/18.3	58174
2002 RA_{278}	2010 02 17.8	10 04.33	+02 33.3	20.1	−0.86	+ 2.2	2.9/20.3	68445
2005 YW_{258}	2010 02 17.8	10 04.33	+04 15.1	21.7	−1.04	+ 3.4	2.9/20.0	46356
2007 JC_{1}	2010 02 17.8	10 04.34	+06 23.3	19.9	−0.95	+ 8.7	2.2/19.5	47433
2005 UZ_{244}	2010 02 17.8	10 04.35	+01 25.5	19.5	−1.04	+ 4.0	4.5/20.6	66224
2001 PG_{11}	2010 02 17.8	10 04.36	+16 04.1	21.0	−0.80	+ 4.0	1.1/16.7	28723
2005 BD_{4}	2010 02 17.8	10 04.37	+10 24.4	20.0	−0.83	+ 6.1	0.5/18.3	70096
2000 SX_{228}	2010 02 17.8	10 04.37	+16 35.8	19.3	−0.99	+ 4.0	1.7/16.6	70026
2007 NH_{2}	2010 02 17.8	10 04.38	+08 49.5	20.4	−0.72	+ 7.3	0.7/18.8	28917
2007 TV_{356}	2010 02 17.8	10 04.40	+12 31.8	21.0	−0.77	+ 4.1	0.2/17.7	65575
2008 SD_{185}	2010 02 17.8	10 04.40	+10 22.9	19.0	−0.98	+ 2.5	0.6/18.2	70217
2006 KQ_{94}	2010 02 17.8	10 04.42	+29 24.5	20.7	−0.83	+ 4.8	4.7/12.5	52459
2006 QA_{125}	2010 02 17.8	10 04.44	+12 37.3	22.7	−0.60	+ 3.1	0.1/17.7	60469
2008 UK_{31}	2010 02 17.8	10 04.45	+07 45.9	20.3	−0.83	+ 5.8	1.4/19.1	50486
2001 UW_{205}	2010 02 17.8	10 04.47	+09 40.4	21.0	−1.01	+ 5.2	0.8/18.5	43135
1999 TJ_{319}	2010 02 17.8	10 04.47	+08 38.2	19.9	−0.86	+ 6.2	1.1/18.8	58397
2004 PV_{54}	2010 02 17.8	10 04.49	+16 44.3	21.4	−0.99	+ 5.0	1.6/16.5	48932
2007 RG_{111}	2010 02 17.8	10 04.50	+15 25.5	21.8	−0.66	+ 3.3	0.8/16.8	59525
2008 SM_{97}	2010 02 17.8	10 04.50	+16 07.3	19.1	−0.96	+ 3.1	1.6/16.8	70214
2008 UL_{102}	2010 02 17.8	10 04.51	+18 09.0	21.1	−0.96	+ 3.7	2.2/16.2	50529
2001 TU_{112}	2010 02 17.8	10 04.51	+11 21.5	20.8	−1.04	+ 5.0	0.2/18.0	94157
2002 TR_{128}	2010 02 17.8	10 04.52	+08 23.8	19.9	−0.84	+ 2.4	1.0/18.8	70058
2004 PR_{97}	2010 02 17.9	10 04.45	+09 24.2	21.1	−0.94	+ 5.7	0.8/18.6	48933
2001 SC_{250}	2010 02 17.9	10 04.47	+25 43.1	20.3	−0.78	+ 3.2	3.4/13.9	48841
2006 GJ_{14}	2010 02 17.9	10 04.51	+12 34.4	20.3	−0.86	+ 6.2	0.2/17.7	70146
2006 DY_{61}	2010 02 17.9	10 04.51	+25 40.1	18.9	−0.96	+ 8.3	4.8/13.4	47392
2008 UA_{276}	2010 02 17.9	10 04.52	+05 46.6	20.1	−0.88	+ 5.2	2.2/19.6	52519
2008 TC_{63}	2010 02 17.9	10 04.52	+22 37.7	20.1	−0.91	+ 6.6	3.4/14.7	66332
2000 SO_{125}	2010 02 17.9	10 04.54	+18 01.7	20.6	−0.98	+ 5.4	1.9/16.2	74024
2004 RO_{23}	2010 02 17.9	10 04.54	+22 43.2	20.4	−1.19	− 0.3	4.2/15.6	46155
2002 PF_{179}	2010 02 17.9	10 04.55	+07 59.1	19.7	−1.22	− 0.5	1.5/18.7	10890
2008 SP_{269}	2010 02 17.9	10 04.56	+06 52.5	19.4	−0.91	+ 3.7	1.9/19.3	51080
2007 FT_{36}	2010 02 17.9	10 04.56	+22 03.8	20.6	−1.08	+ 5.7	3.7/15.0	46525
2001 UH_{90}	2010 02 17.9	10 04.60	+13 16.1	19.8	−0.92	+ 7.1	0.6/17.5	97493
2005 YC_{144}	2010 02 17.9	10 04.60	+16 15.8	20.5	−0.94	+ 5.4	2.0/16.7	03823
2008 US_{141}	2010 02 17.9	10 04.61	+17 39.5	21.3	−1.03	+ 5.5	2.0/16.3	52516
2003 SH_{336}	2010 02 17.9	10 04.62	+26 52.4	20.7	−0.90	+ 6.9	4.4/13.1	52375
2002 TA_{168}	2010 02 17.9	10 04.63	−11 42.1	21.0	−0.77	+ 3.5	6.1/24.9	26644
2008 SE_{223}	2010 02 17.9	10 04.66	+10 02.1	21.4	−0.93	+ 4.2	0.6/18.4	46886
2008 TJ_{116}	2010 02 17.9	10 04.67	+04 45.3	20.4	−0.90	+ 4.2	2.4/20.0	58621
2008 UU_{71}	2010 02 17.9	10 04.70	−09 44.6	20.8	−0.80	+ 3.6	5.7/24.4	52514
2008 SV_{5}	2010 02 17.9	10 04.72	+06 45.4	20.6	−0.81	+ 7.8	1.5/19.5	52508
2008 RA_{116}	2010 02 17.9	10 04.73	+15 52.9	20.8	−0.98	+ 4.2	1.4/16.9	50204
1999 RC_{156}	2010 02 17.9	10 04.73	+08 43.1	20.9	−0.91	+ 4.0	0.9/18.8	70021
2003 YR_{119}	2010 02 17.9	10 04.74	+05 57.7	19.3	−0.86	+ 1.6	1.8/19.5	66166
2005 UE_{73}	2010 02 17.9	10 04.75	+21 12.6	21.1	−1.11	+ 5.4	3.5/15.4	68773
2008 SK_{34}	2010 02 17.9	10 04.75	+10 38.1	19.5	−0.98	+ 9.0	0.5/18.3	70213
2008 UB_{39}	2010 02 17.9	10 04.75	−03 41.8	20.0	−0.80	+ 4.0	5.0/22.5	52513
2003 YJ_{78}	2010 02 17.9	10 04.76	+02 59.9	20.2	−0.85	+ 2.6	2.6/20.3	66166
2000 EA_{31}	2010 02 17.9	10 04.77	+25 21.9	19.2	−1.12	+ 3.3	6.3/14.4	19521
2003 RX_{24}	2010 02 17.9	10 04.79	+08 29.5	21.4	−0.89	+ 4.2	1.0/18.9	48512
2008 SZ_{88}	2010 02 17.9	10 04.79	+04 15.9	21.4	−0.98	+ 6.5	2.7/20.0	46785
2001 SM_{259}	2010 02 17.9	10 04.81	+15 44.0	20.2	−1.02	+ 6.5	1.5/16.9	00059
2003 JU_{3}	2010 02 17.9	10 04.82	+08 34.6	19.6	−0.93	+ 8.4	1.1/18.9	59700
2008 WB_{11}	2010 02 17.9	10 04.85	+02 45.5	20.2	−0.85	+ 4.6	2.9/20.5	51109
2003 QD_{22}	2010 02 17.9	10 04.87	+02 38.7	19.4	−0.79	+ 9.1	2.7/21.0	55098
2008 UG_{316}	2010 02 17.9	10 04.88	+34 43.5	20.9	−0.96	+ 4.3	6.0/11.1	59137
2008 UY_{157}	2010 02 17.9	10 04.89	+29 21.0	20.3	−0.90	+ 4.2	5.1/12.8	59814
2007 HA_{66}	2010 02 17.9	10 04.90	+18 12.5	20.7	−0.95	+ 8.3	2.0/16.0	58567
2005 EN_{270}	2010 02 17.9	10 04.90	+02 17.9	19.4	−0.93	+ 0.4	3.0/20.0	15819
2005 YX_{73}	2010 02 17.9	10 04.91	+04 49.4	20.0	−1.04	+ 2.5	2.9/19.7	46343
2005 YS_{182}	2010 02 17.9	10 04.91	+23 19.2	18.7	−0.89	+10.3	4.9/14.1	70128
2000 SJ_{232}	2010 02 17.9	10 04.93	+66 42.8	20.6	−2.20	− 3.1	17.1/02.4	20737
2007 JF_{1}	2010 02 18.0	10 04.83	+24 46.6	19.4	−1.11	+ 4.1	5.6/14.5	58567
2000 SP_{255}	2010 02 18.0	10 04.83	+27 22.6	21.9	−1.06	+ 3.4	4.7/13.9	48823
2002 TU_{6}	2010 02 18.0	10 04.83	+33 13.2	19.4	−0.99	+ 1.2	6.1/12.3	48880

2004 NV_{22}	2010 02 18.0	10 04.85	+04 32.3	21.4	−1.00	+ 3.4	2.2/19.9	48539
2005 QN_{73}	2010 02 18.0	10 04.85	+04 22.6	19.7	−1.03	+ 6.7	3.0/20.1	18117
2008 TM_{4}	2010 02 18.0	10 04.90	+07 34.4	20.2	−0.86	+ 5.8	1.5/19.2	66331
2001 UL_{146}	2010 02 18.0	10 04.90	+10 47.2	21.3	−0.99	+ 5.6	0.3/18.3	48846
2007 OH_{7}	2010 02 18.0	10 04.91	−20 41.6	21.7	−0.72	+ 2.6	6.6/28.3	35994
2003 SN_{267}	2010 02 18.0	10 04.91	+12 45.7	21.2	−0.87	+ 4.4	0.3/17.7	70070
2008 UD_{354}	2010 02 18.0	10 04.91	+10 19.9	20.0	−0.81	+ 5.0	0.5/18.4	65629
2006 BN_{85}	2010 02 18.0	10 04.92	+11 59.0	20.0	−1.00	+ 3.8	0.1/18.0	70134
2006 EJ_{27}	2010 02 18.0	10 04.92	+11 41.4	20.8	−0.89	+ 6.4	0.0/18.0	70144
2008 SE_{5}	2010 02 18.0	10 04.94	+14 12.4	20.5	−0.89	+ 6.1	0.8/17.3	46714
2008 YV_{13}	2010 02 18.0	10 04.95	−02 11.6	19.6	−0.78	+ 3.6	4.3/22.0	56153
2000 RZ_{60}	2010 02 18.0	10 04.96	+06 21.0	21.8	−0.92	+ 4.9	1.6/19.5	48821
2007 QM_{3}	2010 02 18.0	10 04.96	+07 16.5	22.7	−0.83	+ 8.2	1.2/19.4	26782
2008 TG_{111}	2010 02 18.0	10 04.96	−03 37.9	19.6	−0.78	+ 4.8	4.8/22.7	58620
2000 WZ_{71}	2010 02 18.0	10 04.96	−05 55.7	20.4	−0.94	+ 4.1	5.7/23.1	48827
2007 TR_{190}	2010 02 18.0	10 04.97	+12 13.0	21.5	−0.90	+ 4.1	0.1/17.9	41372
2000 TV_{17}	2010 02 18.0	10 04.98	+20 39.9	20.4	−1.01	+ 3.7	3.0/15.7	48824
2008 TB_{8}	2010 02 18.0	10 04.99	+22 24.2	22.2	−1.01	+ 4.0	3.4/15.2	50377
2007 TX_{251}	2010 02 18.0	10 05.00	−02 36.6	20.3	−0.76	+ 3.9	3.8/22.2	28500
2000 YK_{45}	2010 02 18.0	10 05.00	−24 57.8	18.7	−1.12	− 3.1	12.8/26.6	74064
1999 XM_{128}	2010 02 18.0	10 05.04	+25 46.2	19.2	−1.11	+ 5.8	6.2/14.1	48815
2001 QP_{146}	2010 02 18.0	10 05.04	+13 11.8	21.3	−0.73	+ 4.5	0.3/17.6	37928
2008 SW_{196}	2010 02 18.0	10 05.10	+22 51.0	20.7	−0.96	+ 4.0	3.7/15.0	49065
2008 TO_{66}	2010 02 18.0	10 05.12	+19 46.7	21.3	−0.95	+ 4.8	2.6/15.8	50409
1999 VG_{16}	2010 02 18.0	10 05.12	−01 37.2	20.4	−0.86	+ 4.9	4.8/21.9	49799
2005 GX_{93}	2010 02 18.0	10 05.14	−02 50.2	20.1	−0.73	+ 4.5	4.1/22.4	28882
2008 US_{202}	2010 02 18.0	10 05.14	−11 59.8	20.6	−0.85	+ 5.2	7.0/25.5	58625
2003 WF_{159}	2010 02 18.0	10 05.14	+47 47.3	20.0	−1.38	+10.7	14.3/04.4	70077
2008 VH_{73}	2010 02 18.0	10 05.15	+21 01.9	20.3	−0.90	+ 5.1	3.1/15.4	65641
2005 UA_{62}	2010 02 18.0	10 05.17	+24 07.7	20.1	−1.06	+ 4.7	5.5/14.7	19211
2000 SH_{161}	2010 02 18.0	10 05.17	−20 17.2	20.2	−0.94	+ 3.5	9.0/27.6	48822
2008 VC_{51}	2010 02 18.0	10 05.18	+21 36.9	20.3	−0.83	+ 3.9	2.9/15.2	51106
2008 TK_{171}	2010 02 18.0	10 05.22	+21 10.5	19.7	−0.93	+ 5.6	3.2/15.3	50464
2001 RS_{27}	2010 02 18.0	10 05.23	+21 53.5	20.9	−0.88	+ 1.9	2.5/15.4	55926
2004 TD_{138}	2010 02 18.0	10 05.23	+34 33.8	19.6	−1.08	+ 2.8	7.7/11.9	47318
2008 ST_{83}	2010 02 18.0	10 05.24	+04 59.5	19.5	−0.97	+ 6.0	2.9/20.0	50256
2009 WR_{249}	2010 02 18.0	10 05.24	−12 39.1	18.1	−1.75	−10.3	11.0/21.2	69505
2001 QM_{211}	2010 02 18.0	10 05.24	+11 53.5	20.2	−1.08	+ 3.7	0.0/18.0	48836
2008 UJ_{40}	2010 02 18.0	10 05.25	+18 26.3	21.3	−0.90	+ 4.0	2.1/16.2	50491
2008 SQ_{112}	2010 02 18.0	10 05.26	+15 08.1	19.6	−0.82	+ 5.5	1.1/17.1	67708
2008 WF_{131}	2010 02 18.0	10 05.29	−02 36.6	20.4	−0.84	+ 6.6	4.2/22.5	65646
2005 XN_{32}	2010 02 18.0	10 05.29	+22 48.4	20.1	−1.06	+ 7.1	4.0/14.8	68830
2008 SR_{201}	2010 02 18.0	10 05.29	+19 00.8	21.2	−0.96	+ 3.9	2.1/16.1	54214
2008 SC_{151}	2010 02 18.0	10 05.30	+00 42.5	21.1	−0.92	+ 2.9	3.1/21.0	49060
2008 PH_{12}	2010 02 18.1	10 05.23	+07 32.1	20.2	−0.99	+ 2.4	1.3/19.2	70202
2001 RY_{14}	2010 02 18.1	10 05.24	+13 34.6	19.9	−1.01	− 0.6	0.5/17.7	24333
2001 XW_{6}	2010 02 18.1	10 05.25	−25 02.5	19.6	−1.39	− 6.0	19.3/25.7	56862
2006 KD_{16}	2010 02 18.1	10 05.26	+35 28.7	20.1	−0.95	+ 6.0	7.5/10.2	47412
2005 TN_{180}	2010 02 18.1	10 05.26	+22 57.2	19.7	−1.17	+ 3.6	4.9/15.2	19657
2005 WB_{36}	2010 02 18.1	10 05.27	+18 45.5	21.1	−1.04	+ 6.2	2.6/16.2	97984
1998 VA_{41}	2010 02 18.1	10 05.28	+16 35.5	21.0	−0.85	+ 4.6	1.5/16.7	48464
2000 HY_{101}	2010 02 18.1	10 05.28	+23 23.7	18.9	−0.80	+ 6.7	3.7/14.4	70024
2001 SV_{220}	2010 02 18.1	10 05.29	+12 32.1	19.8	−0.99	+ 6.8	0.3/17.9	70033
2008 UG_{201}	2010 02 18.1	10 05.29	+10 21.8	19.2	−0.93	+ 3.0	0.5/18.5	70234
2005 XL_{65}	2010 02 18.1	10 05.29	+15 46.6	19.1	−0.89	+ 6.9	1.4/16.9	66238
2008 SD_{47}	2010 02 18.1	10 05.30	+17 14.0	21.0	−0.94	+ 4.4	1.8/16.6	50234
2006 MZ_{5}	2010 02 18.1	10 05.31	+03 45.2	19.9	−0.71	+ 7.6	2.2/20.7	59774
2004 VO_{29}	2010 02 18.1	10 05.32	+21 47.2	19.9	−0.96	+ 4.9	3.5/15.3	66189
2002 UE_{74}	2010 02 18.1	10 05.33	+05 11.3	22.4	−0.75	+ 4.4	1.6/20.0	42630
2008 SH_{155}	2010 02 18.1	10 05.35	+15 18.8	21.3	−0.99	+ 5.6	1.2/17.1	51077
2001 RB_{39}	2010 02 18.1	10 05.36	+09 04.7	21.0	−1.01	+ 5.3	0.9/18.9	45874
2005 WW_{120}	2010 02 18.1	10 05.37	+10 21.9	20.4	−1.02	+ 5.8	0.6/18.5	41834
2008 TR_{89}	2010 02 18.1	10 05.38	+20 35.8	20.2	−0.86	+ 3.3	2.7/15.7	51083
2000 QO_{68}	2010 02 18.1	10 05.38	+06 03.7	20.4	−0.88	+ 7.6	1.7/19.9	19525
2005 GU_{192}	2010 02 18.1	10 05.40	+10 13.1	20.4	−0.82	+ 4.8	0.5/18.6	70102
2001 SG_{318}	2010 02 18.1	10 05.40	+13 09.9	21.6	−1.03	+ 5.2	0.5/17.8	45894
2003 QB_{74}	2010 02 18.1	10 05.41	+03 56.8	20.1	−0.94	+ 2.1	2.4/20.1	55099
2002 HK_{6}	2010 02 18.1	10 05.41	+06 39.6	20.2	−0.91	+ 6.4	1.9/19.6	26620
2007 TU_{8}	2010 02 18.1	10 05.41	+07 29.9	21.7	−0.61	+ 3.5	0.9/19.4	41883
2001 QY_{39}	2010 02 18.1	10 05.42	+09 27.4	21.0	−0.76	+ 3.8	0.6/18.8	70030
2008 WF_{123}	2010 02 18.1	10 05.43	+02 19.2	21.8	−0.79	+ 3.7	2.5/20.8	56152
2008 XB_{11}	2010 02 18.1	10 05.43	+03 49.2	21.1	−0.83	+ 5.7	2.1/20.5	50756
2008 WC_{27}	2010 02 18.1	10 05.44	−03 08.6	19.3	−0.79	+ 3.7	4.8/22.4	50701
2008 RP_{10}	2010 02 18.1	10 05.45	+15 11.5	21.2	−1.01	+ 4.7	1.1/17.2	50161
2008 RH_{78}	2010 02 18.1	10 05.47	+12 06.4	20.8	−1.04	+ 3.3	0.1/18.1	50186
2004 TE_{65}	2010 02 18.1	10 05.48	+14 06.0	20.4	−0.92	+ 6.3	0.8/17.5	66184
2002 UP_{39}	2010 02 18.1	10 05.49	+22 20.4	20.6	−0.81	+ 3.6	2.9/15.1	48885
2003 SK_{185}	2010 02 18.1	10 05.52	+02 49.1	19.7	−1.03	+ 0.8	3.1/20.2	59708
2008 UP_{114}	2010 02 18.1	10 05.53	+15 51.5	20.6	−0.96	+ 3.9	1.4/17.1	47029
2008 UP_{67}	2010 02 18.1	10 05.54	+01 26.3	19.9	−0.88	+ 3.7	3.6/21.0	49106
2003 SR_{134}	2010 02 18.1	10 05.55	+17 34.4	19.8	−0.90	+ 4.1	2.0/16.6	50955
2005 SY_{270}	2010 02 18.1	10 05.55	+20 55.0	20.3	−1.07	+ 6.9	3.8/15.5	95964
2008 UX_{29}	2010 02 18.1	10 05.55	+06 08.1	20.6	−0.92	+ 6.1	1.9/19.8	51089
2008 WH_{97}	2010 02 18.1	10 05.56	−21 30.6	20.9	−0.83	+ 2.5	8.8/28.9	52527
2007 RG_{188}	2010 02 18.1	10 05.56	+29 03.1	21.3	−0.91	+ 2.4	4.2/13.3	57475
2003 WH_{74}	2010 02 18.1	10 05.57	−02 42.0	19.5	−0.82	+ 3.3	4.5/22.3	52383
1998 UK_{41}	2010 02 18.1	10 05.58	+18 35.2	19.8	−1.07	+ 6.1	2.4/16.3	17898
2008 WE_{13}	2010 02 18.1	10 05.61	+02 04.9	21.0	−0.78	+ 5.4	2.6/21.1	50693
2005 XW_{3}	2010 02 18.1	10 05.61	+10 02.9	20.6	−1.04	+ 5.6	0.6/18.6	68829
2005 YD_{193}	2010 02 18.1	10 05.62	+11 15.9	19.9	−0.96	+ 4.7	0.2/18.3	67656
2008 XV_{14}	2010 02 18.1	10 05.62	+22 33.2	21.3	−0.94	+ 4.9	3.2/15.1	52528
2008 SZ_{85}	2010 02 18.1	10 05.62	−07 14.3	21.7	−0.85	+ 6.4	6.2/24.2	49052
2004 OT	2010 02 18.1	10 05.63	+09 54.8	21.2	−1.01	+ 4.3	0.6/18.7	48930
2007 MJ_{2}	2010 02 18.1	10 05.64	+09 05.4	20.5	−0.94	+ 7.4	0.9/19.0	50037
2008 UP_{137}	2010 02 18.1	10 05.64	+15 09.0	21.5	−0.81	+ 4.4	1.0/17.2	49119
2003 WP_{144}	2010 02 18.1	10 05.68	+08 48.0	21.3	−0.82	+ 4.7	0.8/19.0	58465
2008 TP_{46}	2010 02 18.1	10 05.69	+19 24.6	21.0	−1.03	+ 6.1	2.7/16.0	46935
2007 RZ_{18}	2010 02 18.2	10 05.60	+13 27.3	21.2	−0.79	+ 4.3	0.4/17.7	26359
2004 RU_{272}	2010 02 18.2	10 05.61	+18 06.5	20.0	−1.06	+ 2.6	2.6/16.6	47310
2008 UO_{29}	2010 02 18.2	10 05.64	+16 24.8	19.9	−0.85	+ 4.8	1.5/16.9	50484
1999 TP_{164}	2010 02 18.2	10 05.64	+20 01.8	20.4	−0.97	+ 3.0	2.5/16.0	48812
2008 SL_{138}	2010 02 18.2	10 05.64	+08 15.4	19.6	−0.84	+ 6.7	1.1/19.3	49058

2007 JM_{43}	2010 02 18.2	10 05.67	+16 36.4	20.2	−0.99	+15.3	1.7/16.5	22891
2004 QG_{6}	2010 02 18.2	10 05.67	+05 46.5	19.9	−1.12	+ 2.1	2.5/19.6	46152
2005 QL_{177}	2010 02 18.2	10 05.68	+13 54.2	22.1	−1.14	+ 4.4	0.9/17.7	09349
2006 KV_{113}	2010 02 18.2	10 05.71	+12 59.4	21.1	−0.79	+ 3.7	0.3/17.9	28275
2001 UJ_{164}	2010 02 18.2	10 05.71	+04 27.0	20.0	−0.94	+ 7.1	2.5/20.3	48846
2004 PG_{7}	2010 02 18.2	10 05.74	+09 35.1	20.6	−1.10	+ 3.4	0.7/18.8	70373
2002 VP_{143}	2010 02 18.2	10 05.74	+34 35.6	19.8	−0.88	+ 4.4	6.7/10.9	53368
2008 ST_{150}	2010 02 18.2	10 05.75	−02 14.1	21.5	−0.91	+ 1.3	3.6/21.9	56134
2002 UY_{2}	2010 02 18.2	10 05.75	+05 27.1	20.5	−0.71	+ 6.8	1.6/20.2	24383
2008 SU_{32}	2010 02 18.2	10 05.77	+13 36.0	22.3	−1.12	+ 3.8	0.7/17.8	46734
2003 XJ_{10}	2010 02 18.2	10 05.79	−27 28.5	20.0	−1.11	− 1.7	11.2/01.2	55980
2005 WX_{142}	2010 02 18.2	10 05.79	+17 52.0	19.3	−0.98	+ 6.0	2.8/16.5	70123
2004 OR_{10}	2010 02 18.2	10 05.79	+32 23.8	20.9	−1.36	+ 0.8	6.5/13.2	19615
2006 HP_{1}	2010 02 18.2	10 05.80	+22 29.1	19.9	−0.96	+ 4.4	4.0/15.2	49002
2001 SD_{37}	2010 02 18.2	10 05.80	+07 47.7	20.4	−0.97	+ 7.3	1.3/19.4	47173
2004 RC_{224}	2010 02 18.2	10 05.80	+19 38.1	20.4	−0.95	+ 6.1	2.6/16.0	59737
2008 NJ_{5}	2010 02 18.2	10 05.82	−09 14.4	20.9	−0.88	+ 5.4	6.6/24.8	70201
2008 XZ_{2}	2010 02 18.2	10 05.84	+10 44.1	20.7	−0.83	+ 4.3	0.3/18.5	58183
2006 JE_{61}	2010 02 18.2	10 05.85	+33 26.7	20.6	−0.92	+ 5.8	6.1/11.2	53503
2003 SV_{72}	2010 02 18.2	10 05.88	+15 59.0	20.6	−0.99	+ 3.3	1.5/17.1	48897
2007 RK_{209}	2010 02 18.2	10 05.89	+16 10.1	20.8	−0.78	+ 4.3	1.2/17.0	49027
2008 SY_{144}	2010 02 18.2	10 05.89	+08 20.7	20.3	−0.76	+ 5.7	1.0/19.3	50295
2005 YH_{13}	2010 02 18.2	10 05.92	+10 56.2	18.9	−0.94	+ 4.9	0.3/18.5	70125
2005 VD_{37}	2010 02 18.2	10 05.94	+12 22.1	19.8	−0.99	+ 8.3	0.3/18.1	66230
2004 NE_{24}	2010 02 18.2	10 05.94	+03 27.0	20.9	−1.00	+ 4.5	2.8/20.5	50980
2008 TW_{172}	2010 02 18.2	10 05.95	−21 39.1	20.3	−0.84	+ 5.0	11.4/01.8	51088
2008 YP_{42}	2010 02 18.2	10 05.96	−06 07.1	20.2	−0.91	+ 2.4	6.0/22.9	55595
2008 VD_{77}	2010 02 18.2	10 05.96	+23 32.9	20.8	−0.87	+ 5.8	3.6/14.7	69348
2007 RY_{311}	2010 02 18.2	10 05.97	+21 25.1	20.4	−0.77	+ 6.0	2.6/15.2	69109
2007 UM_{132}	2010 02 18.2	10 05.97	+16 47.5	21.4	−0.63	+ 3.4	1.0/16.8	70191
2000 QG_{46}	2010 02 18.2	10 05.98	+09 46.0	20.7	−0.92	+ 7.1	0.6/18.8	47147
2007 RR_{31}	2010 02 18.2	10 05.98	+02 57.7	22.7	−0.78	+ 4.0	2.1/20.8	58569
2008 UP_{2}	2010 02 18.2	10 06.02	+52 16.4	21.9	−1.36	+ 0.9	10.9/06.1	67304
2005 EG_{189}	2010 02 18.2	10 06.03	−07 17.8	19.0	−0.79	+ 3.9	6.5/23.9	64240
1999 TX_{117}	2010 02 18.2	10 06.04	+01 51.5	21.4	−0.84	+ 5.0	2.7/21.1	48465
2006 HY_{44}	2010 02 18.2	10 06.05	+25 08.6	20.0	−1.01	+ 2.7	5.4/14.7	01664
2008 US_{223}	2010 02 18.2	10 06.07	+21 54.2	19.9	−0.90	+ 5.7	3.3/15.3	51097
2005 SL_{193}	2010 02 18.2	10 06.09	+20 10.4	20.1	−1.15	+ 3.2	3.5/16.2	19654
2008 WM_{92}	2010 02 18.3	10 06.01	−04 12.4	19.6	−0.80	+ 3.3	5.2/22.8	51115
2008 UQ_{342}	2010 02 18.3	10 06.02	+15 55.1	20.6	−0.67	+ 4.3	1.1/17.0	58626
2005 JO_{29}	2010 02 18.3	10 06.04	+58 46.3	19.7	−1.59	+ 5.6	20.9/31.0	41825
2008 UL_{347}	2010 02 18.3	10 06.06	+10 06.9	21.0	−0.83	+ 6.2	0.5/18.8	70236
2006 CE_{68}	2010 02 18.3	10 06.06	+13 01.0	20.1	−0.83	+10.2	0.5/17.9	70139
2002 TQ_{175}	2010 02 18.3	10 06.06	−08 04.0	19.9	−0.77	+ 3.8	5.3/24.3	50940
2008 WD_{67}	2010 02 18.3	10 06.07	+14 38.8	20.2	−0.68	+ 4.1	0.8/17.4	50723
2001 QJ_{61}	2010 02 18.3	10 06.08	+11 15.9	20.1	−0.72	+ 5.7	0.1/18.4	70030
2004 AJ_{15}	2010 02 18.3	10 06.12	+23 28.5	20.9	−0.78	+ 6.5	3.5/14.6	47287
2005 UU_{389}	2010 02 18.3	10 06.14	+04 30.3	20.0	−1.01	+ 7.7	3.2/20.0	47358
2006 KH_{26}	2010 02 18.3	10 06.15	+14 30.3	18.8	−0.78	+10.5	1.1/17.4	70150
2003 QL_{57}	2010 02 18.3	10 06.17	+15 54.2	20.4	−0.90	+ 5.3	1.2/17.1	50951
2003 SE_{46}	2010 02 18.3	10 06.19	+26 36.8	20.5	−1.05	+ 2.1	4.6/14.4	22739
2005 UP_{178}	2010 02 18.3	10 06.19	+19 59.5	20.2	−1.02	+ 5.9	3.6/16.0	67641
2008 UH_{32}	2010 02 18.3	10 06.20	+20 51.4	20.8	−0.95	+ 5.1	3.0/15.7	52184
2008 UK_{360}	2010 02 18.3	10 06.21	−01 45.5	20.3	−1.00	+ 3.4	4.9/21.8	65637
2007 RD_{2}	2010 02 18.3	10 06.22	+01 38.5	23.1	−0.82	+ 4.1	2.4/21.2	43286
2005 UK_{242}	2010 02 18.3	10 06.23	+08 25.3	19.9	−1.05	+ 4.3	1.3/19.2	70116
2008 UP_{167}	2010 02 18.3	10 06.23	+07 45.1	21.2	−0.91	+ 5.7	1.3/19.5	50563
2008 UZ_{60}	2010 02 18.3	10 06.23	−08 25.2	20.0	−0.83	+ 4.3	7.0/24.3	52514
2005 UC_{473}	2010 02 18.3	10 06.24	+15 02.4	20.4	−1.07	+ 4.5	1.4/17.5	97955
2001 YW_{122}	2010 02 18.3	10 06.26	+30 52.4	18.7	−1.04	+ 3.1	8.7/13.0	62335
2006 JX_{39}	2010 02 18.3	10 06.27	+12 58.6	21.2	−0.75	+ 4.5	0.3/18.0	31439
2003 QJ_{29}	2010 02 18.3	10 06.34	+09 51.1	20.6	−0.87	+ 4.0	0.5/18.9	58452
2008 SB_{272}	2010 02 18.3	10 06.34	+11 24.1	19.7	−0.83	+ 8.0	0.1/18.5	66328
2003 FA_{70}	2010 02 18.3	10 06.35	+21 56.3	20.5	−1.02	+ 6.3	4.0/15.4	47245
2008 PX_{19}	2010 02 18.3	10 06.36	+20 04.0	20.4	−1.02	+ 4.9	2.8/16.0	52507
2003 TX_{13}	2010 02 18.3	10 06.36	−06 23.4	19.3	−1.47	− 3.3	8.5/21.5	70072
2003 XA_{29}	2010 02 18.3	10 06.36	−02 44.2	21.2	−0.81	+ 3.9	4.4/22.5	52387
2003 SF_{65}	2010 02 18.3	10 06.36	−03 03.2	20.1	−0.89	+ 3.1	4.6/22.4	58453
2004 TW_{263}	2010 02 18.3	10 06.37	+04 15.4	19.9	−0.91	+ 5.0	2.6/20.5	48949
2008 SE_{166}	2010 02 18.3	10 06.39	+18 08.5	21.8	−0.95	+ 4.2	2.0/16.6	49062
2005 UX_{222}	2010 02 18.3	10 06.40	+01 53.8	20.4	−1.00	+ 5.6	4.1/21.1	01059
2005 TV_{12}	2010 02 18.3	10 06.41	+07 26.7	22.1	−1.06	+ 6.2	1.5/19.5	97848
2007 RQ_{79}	2010 02 18.3	10 06.42	+10 35.5	21.9	−0.92	+ 5.0	0.3/18.7	26398
2007 RM_{312}	2010 02 18.3	10 06.42	+09 22.5	20.9	−0.65	+ 3.5	0.5/19.1	69110
2005 WD_{107}	2010 02 18.3	10 06.43	+24 09.3	20.8	−1.09	+ 5.8	4.7/14.9	40409
2008 UH_{82}	2010 02 18.3	10 06.45	+15 50.4	21.3	−1.02	+ 6.6	1.5/17.2	50517
2008 QT_{15}	2010 02 18.3	10 06.45	+08 51.6	20.8	−0.96	+ 5.9	0.9/19.2	59812
2001 XN_{180}	2010 02 18.3	10 06.46	+08 08.2	19.1	−0.91	+ 6.4	1.5/19.4	60754
2007 PD_{43}	2010 02 18.4	10 06.39	+09 42.3	21.1	−0.97	+ 2.2	0.6/18.9	59796
2008 SL_{54}	2010 02 18.4	10 06.39	+15 56.0	22.2	−0.97	+ 4.3	1.3/17.2	46756
1998 FD_{10}	2010 02 18.4	10 06.42	+23 05.3	18.6	−1.18	− 1.2	4.9/15.9	60720
2008 SJ_{194}	2010 02 18.4	10 06.42	+15 03.2	21.8	−0.87	+ 5.7	1.0/17.4	51078
2003 XL_{15}	2010 02 18.4	10 06.43	−31 23.3	19.1	−0.84	− 1.2	16.4/05.5	55980
2004 XB_{136}	2010 02 18.4	10 06.44	−04 21.7	21.2	−0.92	+ 3.4	4.8/22.9	62415
2005 EZ_{318}	2010 02 18.4	10 06.44	+11 39.8	21.2	−0.75	+ 4.2	0.0/18.4	48973
2003 WH_{155}	2010 02 18.4	10 06.46	+21 07.9	19.5	−0.81	+ 6.8	2.9/15.5	50968
2005 GC_{116}	2010 02 18.4	10 06.46	+08 40.1	20.6	−0.76	+ 5.6	0.9/19.3	58497
2008 VH_{15}	2010 02 18.4	10 06.48	+12 42.9	21.0	−0.89	+ 4.9	0.3/18.1	51105
2003 GG_{35}	2010 02 18.4	10 06.48	+17 36.5	19.4	−1.07	+ 4.6	2.3/16.8	59083
2005 EX_{205}	2010 02 18.4	10 06.48	+06 52.0	19.9	−0.76	+ 6.7	1.5/19.9	26737
2006 DU_{93}	2010 02 18.4	10 06.51	+22 11.5	19.3	−1.05	+ 1.7	3.7/15.8	48995
2005 JE_{20}	2010 02 18.4	10 06.52	+06 02.0	19.4	−0.71	+ 8.6	1.7/20.0	03698
2008 UG_{157}	2010 02 18.4	10 06.54	+11 45.4	20.2	−0.87	+ 5.1	0.0/18.4	70233
2005 EG_{251}	2010 02 18.4	10 06.56	+07 58.1	19.7	−0.82	+ 4.0	1.1/19.5	70099
2003 FC_{19}	2010 02 18.4	10 06.56	+17 37.8	18.3	−0.93	+ 7.8	2.6/16.6	70064
2001 RM_{146}	2010 02 18.4	10 06.57	−08 23.1	20.3	−0.72	+ 4.1	4.9/24.5	35786
2005 GA_{139}	2010 02 18.4	10 06.59	+35 38.7	19.1	−1.00	+ 1.5	7.6/11.5	56016
2004 LE_{2}	2010 02 18.4	10 06.63	+21 50.4	22.4	−1.07	+ 5.5	3.1/15.6	00724
2008 SG_{280}	2010 02 18.4	10 06.63	+03 38.3	19.6	−0.91	+ 7.0	3.2/20.8	58928
1999 JN_{47}	2010 02 18.4	10 06.64	−04 26.5	19.9	−0.93	+ 4.7	5.9/22.9	68334
2007 RE_{79}	2010 02 18.4	10 06.64	+12 23.3	19.1	−0.83	+ 3.2	0.2/18.2	70178
2003 XN_{16}	2010 02 18.4	10 06.64	+13 04.8	19.8	−0.81	+ 6.0	0.4/18.0	66166

2001 WB_{2}	2010 02 18.4	10 06.66	−15 19.4	20.7	−0.92	+ 6.5	7.9/26.9	48848
2005 YQ_{76}	2010 02 18.4	10 06.66	+18 08.1	19.3	−0.96	+ 5.3	2.9/16.6	70126
2003 SA_{290}	2010 02 18.4	10 06.67	+23 04.9	19.6	−0.91	+ 5.1	3.8/15.1	64210
2008 WO_{76}	2010 02 18.4	10 06.67	+22 43.3	19.8	−0.92	+ 5.6	3.3/15.2	58629
2003 UO_{308}	2010 02 18.4	10 06.68	−02 34.7	20.3	−0.81	+ 5.6	4.4/22.7	68547
2004 XH_{64}	2010 02 18.4	10 06.69	−03 33.3	20.3	−0.92	+ 3.1	4.9/22.6	48958
2002 RY_{241}	2010 02 18.4	10 06.70	+07 04.9	21.1	−0.80	+ 3.9	1.3/19.8	50937
2008 SF_{3}	2010 02 18.4	10 06.72	+13 46.9	21.3	−0.97	+ 6.1	0.7/17.9	58614
2005 EG_{206}	2010 02 18.4	10 06.76	+20 21.5	19.2	−0.95	+ 1.2	3.1/16.3	70099
2004 RH_{166}	2010 02 18.4	10 06.76	+14 43.0	21.4	−0.98	+ 5.1	1.0/17.6	50985
2004 TD_{95}	2010 02 18.4	10 06.77	+10 06.2	20.4	−0.92	+ 5.3	0.6/18.9	58006
2008 UK_{282}	2010 02 18.4	10 06.83	+25 53.7	21.5	−0.93	+ 4.6	4.1/14.3	50622
2008 QY_{5}	2010 02 18.4	10 06.87	+05 03.7	19.9	−1.30	− 2.8	2.3/20.0	67263
2002 RQ_{89}	2010 02 18.5	10 06.81	+09 13.3	19.8	−0.75	+ 6.6	0.7/19.3	58435
2007 QH_{13}	2010 02 18.5	10 06.81	+19 04.8	20.1	−0.96	+ 2.8	2.4/16.5	49025
2003 SL_{144}	2010 02 18.5	10 06.83	−00 27.4	20.1	−0.90	+ 2.6	3.5/21.7	60788
2008 UT_{54}	2010 02 18.5	10 06.86	+22 37.9	20.2	−0.88	+ 4.8	3.4/15.3	50500
2005 UC_{509}	2010 02 18.5	10 06.87	+25 01.0	20.8	−1.11	+ 5.7	4.9/14.7	47359
2002 SV_{13}	2010 02 18.5	10 06.88	−10 36.7	20.9	−0.80	+ 2.7	6.0/25.1	50938
2005 YE_{251}	2010 02 18.5	10 06.90	+07 43.4	20.7	−0.97	+ 5.3	1.4/19.6	48984
2008 SO_{268}	2010 02 18.5	10 06.90	+21 57.6	20.4	−0.89	+ 8.4	3.1/15.2	50359
2000 JG_{10}	2010 02 18.5	10 06.92	−15 43.1	19.6	−1.01	+13.4	11.9/28.5	10737
2005 UA_{184}	2010 02 18.5	10 06.93	+20 34.3	19.8	−1.03	+ 4.3	4.1/16.1	09413
2008 SX_{5}	2010 02 18.5	10 06.94	+29 29.7	19.5	−1.03	+ 3.1	5.8/13.7	70212
2008 SC_{56}	2010 02 18.5	10 06.94	+06 45.4	21.5	−1.04	+ 6.8	1.7/19.9	46758
2001 SU_{339}	2010 02 18.5	10 06.95	−05 10.6	21.7	−0.70	+ 3.7	3.8/23.5	31791
2006 HX_{15}	2010 02 18.5	10 06.96	+09 24.7	20.4	−0.83	+ 6.2	0.7/19.2	70147
2002 TW_{122}	2010 02 18.5	10 06.96	+03 13.9	19.2	−0.83	+ 2.4	2.3/20.8	55087
2007 PH_{13}	2010 02 18.5	10 06.96	+17 48.8	20.7	−0.76	+ 6.4	1.6/16.6	67689
2008 RZ_{105}	2010 02 18.5	10 07.01	+27 49.2	21.0	−0.94	+ 2.5	4.7/14.1	49042
2007 NK_{2}	2010 02 18.5	10 07.02	+14 23.1	20.8	−0.82	+ 7.8	0.8/17.7	24512
2001 QV_{8}	2010 02 18.5	10 07.02	+13 45.3	21.0	−0.72	+ 6.0	0.5/17.9	26593
2004 VX_{20}	2010 02 18.5	10 07.04	−00 36.5	20.2	−0.89	+ 5.8	4.1/22.1	58485
2006 HE_{50}	2010 02 18.5	10 07.14	+03 29.0	20.3	−0.82	+ 6.8	2.6/21.1	50007
2004 PH_{58}	2010 02 18.5	10 07.15	+11 24.6	22.3	−0.95	+ 7.0	0.1/18.6	11063
2008 TJ_{47}	2010 02 18.5	10 07.17	+35 19.3	21.0	−1.05	+ 3.3	7.1/11.7	49079
2007 RD_{8}	2010 02 18.5	10 07.17	−06 56.5	21.3	−0.76	+ 3.1	4.6/23.9	28295
2003 XW_{1}	2010 02 18.5	10 07.17	+33 15.2	20.6	−0.96	+ 4.7	6.8/12.3	58080
2004 VM_{9}	2010 02 18.5	10 07.18	+01 23.9	19.0	−0.85	+ 8.1	3.9/21.9	60819
2008 UN_{201}	2010 02 18.5	10 07.19	+32 35.4	19.9	−0.88	+ 3.3	5.9/12.4	51096
2008 VW_{70}	2010 02 18.6	10 07.18	+26 28.7	20.4	−0.88	+ 3.3	4.5/14.3	58935
2003 GV_{49}	2010 02 18.6	10 07.18	+16 53.4	20.3	−1.01	+ 6.9	2.2/17.1	20779
2002 RS_{275}	2010 02 18.6	10 07.19	+09 47.2	21.2	−0.82	+ 4.5	0.5/19.1	70057
2003 QA_{108}	2010 02 18.6	10 07.19	+32 49.7	22.9	−1.01	+ 3.6	5.4/12.4	87585
2005 AY_{55}	2010 02 18.6	10 07.21	+13 58.6	21.1	−0.86	+ 5.0	0.7/17.9	52421
2008 UD_{61}	2010 02 18.6	10 07.21	+11 56.2	21.3	−0.88	+ 4.0	0.1/18.5	67307
2008 SJ_{68}	2010 02 18.6	10 07.21	−01 36.1	19.5	−0.97	+ 2.2	4.5/22.0	59813
2005 ET_{194}	2010 02 18.6	10 07.22	+11 43.5	20.0	−0.82	+ 3.9	0.0/18.6	48971
2001 VG_{4}	2010 02 18.6	10 07.22	−21 18.2	20.5	−1.02	+ 3.2	9.8/27.8	19554
2008 TK_{182}	2010 02 18.6	10 07.22	+08 32.5	21.7	−0.82	+ 5.9	0.9/19.5	70228
2005 EU_{31}	2010 02 18.6	10 07.23	+07 58.2	20.4	−0.75	+ 7.4	1.1/19.8	26730
2005 JH_{63}	2010 02 18.6	10 07.25	+41 22.7	19.9	−1.27	+13.5	11.6/07.5	59751
1998 WP_{25}	2010 02 18.6	10 07.26	+21 49.5	21.0	−1.10	+ 4.8	3.9/15.9	97342
2003 HX_{13}	2010 02 18.6	10 07.28	+09 01.6	19.5	−0.91	+ 8.4	1.0/19.4	70066
2003 OR_{8}	2010 02 18.6	10 07.28	+23 50.9	20.7	−0.89	+ 7.1	3.4/14.8	66999
2007 RT_{131}	2010 02 18.6	10 07.28	+11 58.5	21.6	−0.77	+ 4.8	0.1/18.5	28307
2002 RY_{258}	2010 02 18.6	10 07.31	+12 19.8	19.9	−0.84	+ 3.2	0.2/18.4	48878
2008 SR_{118}	2010 02 18.6	10 07.32	+07 38.4	20.1	−0.87	+ 5.5	1.3/19.8	52509
2006 KG_{21}	2010 02 18.6	10 07.33	+27 57.5	20.0	−0.81	+ 6.4	4.3/13.4	60462
2000 RB_{90}	2010 02 18.6	10 07.34	+04 18.6	21.4	−0.90	+ 6.1	2.2/20.7	50891
2008 OT_{10}	2010 02 18.6	10 07.34	+14 00.8	21.8	−1.03	+ 4.4	0.9/18.0	46590
2008 UR_{140}	2010 02 18.6	10 07.36	+13 24.7	20.9	−1.05	+ 5.9	0.7/18.1	50548
2005 JJ_{20}	2010 02 18.6	10 07.37	+02 55.2	19.7	−0.74	+ 7.8	2.6/21.4	11098
2008 UY_{154}	2010 02 18.6	10 07.38	+07 07.0	20.7	−0.83	+ 5.6	1.5/20.0	49122
2005 SN_{159}	2010 02 18.6	10 07.38	+07 47.6	20.8	−1.10	+ 4.5	1.5/19.6	70109
2007 LL_{7}	2010 02 18.6	10 07.39	+02 39.4	20.7	−0.93	+ 6.4	3.2/21.2	47436
2008 SB_{12}	2010 02 18.6	10 07.40	+03 46.1	21.0	−0.89	+ 3.8	2.3/20.8	51073
2008 SK_{218}	2010 02 18.6	10 07.40	+26 00.6	21.7	−1.02	+ 2.5	3.9/14.9	47519
2005 EP_{139}	2010 02 18.6	10 07.44	+12 30.3	20.0	−0.78	+ 5.2	0.3/18.4	66197
2005 WE_{38}	2010 02 18.6	10 07.47	+15 00.5	20.1	−1.03	+ 6.2	1.3/17.7	20446
2001 SW_{309}	2010 02 18.6	10 07.48	+16 20.7	22.0	−1.04	+ 5.4	1.6/17.4	94115
2002 CW_{119}	2010 02 18.6	10 07.48	+05 25.5	18.5	−0.96	+ 3.9	2.4/20.3	66127
2008 TQ_{185}	2010 02 18.6	10 07.48	+13 56.6	19.7	−0.89	+ 6.4	0.8/18.0	69320
2003 EU_{20}	2010 02 18.6	10 07.48	+10 49.7	18.9	−0.94	+ 7.7	0.3/18.9	68469
2008 UF_{133}	2010 02 18.6	10 07.48	+21 49.1	20.7	−0.93	+ 4.1	3.3/15.8	47037
2005 GB_{88}	2010 02 18.6	10 07.49	−09 57.6	20.6	−0.74	+ 4.7	5.8/25.2	29735
2003 UH_{314}	2010 02 18.6	10 07.49	+15 56.1	21.5	−0.87	+ 6.1	1.2/17.4	24423
2000 XM_{40}	2010 02 18.6	10 07.49	+23 06.4	20.4	−1.15	+ 0.8	4.2/16.0	41762
2003 SE_{94}	2010 02 18.6	10 07.50	+19 14.1	20.0	−0.86	+ 6.3	2.4/16.3	48898
2008 RY_{114}	2010 02 18.6	10 07.51	+11 48.6	21.4	−0.99	+ 5.6	0.1/18.6	49043
2005 SY_{130}	2010 02 18.6	10 07.51	+07 45.9	21.2	−1.03	+ 6.7	1.4/20.0	47352
2008 UA_{277}	2010 02 18.6	10 07.53	+20 50.7	19.6	−0.87	+ 3.6	3.1/16.1	66334
2008 TO_{3}	2010 02 18.6	10 07.53	+25 29.1	21.9	−1.04	+ 3.7	4.5/14.9	49073
2003 YO_{115}	2010 02 18.6	10 07.53	+16 13.3	20.0	−0.77	+ 5.7	1.3/17.3	70078
2008 UM_{303}	2010 02 18.6	10 07.58	+19 00.6	20.6	−0.93	+ 4.6	2.4/16.6	50630
2008 WE_{82}	2010 02 18.6	10 07.59	+03 48.7	21.2	−0.65	+ 4.4	1.9/21.1	50733
2001 OY_{50}	2010 02 18.6	10 07.59	+10 10.4	20.0	−0.83	+ 2.4	0.4/19.1	70029
2008 UU_{93}	2010 02 18.6	10 07.60	+31 50.9	20.7	−0.93	+ 5.0	5.5/12.5	58623
2008 UW_{343}	2010 02 18.6	10 07.61	+00 16.5	20.6	−0.85	+ 3.7	3.4/21.9	51103
2001 SQ_{290}	2010 02 18.6	10 07.62	+16 29.3	21.5	−1.02	+ 5.5	1.6/17.3	50907
2008 VW_{46}	2010 02 18.7	10 07.54	−02 03.5	19.2	−0.78	+ 4.3	4.4/22.7	52522
2003 SK_{338}	2010 02 18.7	10 07.54	+16 26.5	19.9	−0.92	+ 3.8	1.7/17.4	67597
2008 UD_{301}	2010 02 18.7	10 07.55	−03 55.2	20.2	−0.81	+ 3.2	4.7/23.1	52520
2002 XW_{1}	2010 02 18.7	10 07.55	+17 46.2	19.7	−1.04	+ 8.0	2.5/16.9	43166
2008 UW_{16}	2010 02 18.7	10 07.56	+14 11.2	21.1	−0.99	+ 5.1	0.9/18.0	50479
2007 QT_{7}	2010 02 18.7	10 07.56	+15 39.1	20.2	−0.85	+ 2.3	1.1/17.6	59797
2000 UK_{71}	2010 02 18.7	10 07.57	+03 15.4	19.9	−0.93	+ 4.9	2.7/21.0	48825
2004 TQ_{18}	2010 02 18.7	10 07.59	+33 22.3	21.6	−1.12	+ 2.6	6.7/13.0	74370
2008 VL_{23}	2010 02 18.7	10 07.59	+15 10.9	20.5	−0.92	+ 5.6	1.1/17.7	52522
2006 QT_{98}	2010 02 18.7	10 07.60	+07 27.5	21.7	−0.59	+ 3.4	0.8/19.9	52463
2006 EC_{17}	2010 02 18.7	10 07.60	+12 30.7	20.7	−0.86	+ 5.7	0.3/18.4	48595
2003 GG_{7}	2010 02 18.7	10 07.61	+12 45.3	18.7	−1.01	+ 4.4	0.5/18.4	67592

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2004 VO_{59}	2010 02 19.0	10 08.72	+08 24.1	19.7	−0.92	+ 4.3	1.0/20.0	70092
2001 UF_{163}	2010 02 19.0	10 08.73	+08 35.8	20.3	−0.98	+ 6.0	1.0/20.0	47183
2001 XK_{200}	2010 02 19.0	10 08.75	+00 40.5	19.2	−0.94	+ 4.8	4.6/22.0	47190
1999 VZ_{15}	2010 02 19.0	10 08.76	+08 02.8	20.2	−0.88	+ 4.4	1.1/20.0	59063
2008 UN_{122}	2010 02 19.0	10 08.77	+08 34.5	20.0	−0.98	+ 3.5	1.0/19.8	70233
2005 EP_{239}	2010 02 19.0	10 08.78	+29 31.6	19.7	−1.06	− 0.2	6.2/14.6	51012
2008 SY_{33}	2010 02 19.0	10 08.83	+10 50.3	21.4	−0.97	+ 4.7	0.2/19.2	50226
2002 TE_{230}	2010 02 19.0	10 08.83	+14 38.6	22.3	−0.79	+ 4.2	0.9/18.1	48883
2008 UQ_{159}	2010 02 19.0	10 08.85	+26 58.9	19.1	−0.96	+ 1.3	5.4/14.9	60909
2002 QD_{79}	2010 02 19.0	10 08.85	+15 00.3	21.1	−0.84	+ 4.2	1.0/18.0	52348
2003 WN_{190}	2010 02 19.0	10 08.87	+50 43.5	19.6	−1.36	+ 9.8	16.7/03.4	12861
2003 SD_{330}	2010 02 19.0	10 08.89	+09 14.1	21.4	−0.86	+ 4.8	0.7/19.7	70071
2008 TN_{163}	2010 02 19.0	10 08.90	+07 30.2	21.2	−0.87	+ 4.6	1.3/20.2	53685
2008 UV_{159}	2010 02 19.0	10 08.94	+17 37.8	21.3	−0.94	+ 4.4	1.8/17.3	50560
2008 WE_{41}	2010 02 19.0	10 08.97	+13 58.0	21.3	−0.90	+ 5.4	0.8/18.3	56149
2008 UE_{240}	2010 02 19.0	10 08.97	+11 29.7	19.7	−0.95	+ 2.9	0.0/19.0	70234
2003 UT_{271}	2010 02 19.0	10 08.98	+07 49.8	20.9	−0.82	+ 4.7	1.0/20.1	50965
2008 WV_{130}	2010 02 19.0	10 08.98	+07 45.0	20.8	−0.85	+ 4.5	1.1/20.1	65646
2004 TU_{83}	2010 02 19.0	10 08.99	+12 46.2	21.5	−0.96	+ 4.7	0.4/18.7	59094
2008 VX_2	2010 02 19.0	10 08.99	−11 50.3	19.2	−0.80	+ 2.5	7.3/25.9	52521
2008 SK_{258}	2010 02 19.0	10 09.00	+23 02.7	21.4	−0.91	+ 4.2	3.7/15.7	50353
2000 SK_{58}	2010 02 19.0	10 09.01	−01 08.7	19.9	−0.84	+ 9.8	4.4/23.3	47149
2008 TZ_{134}	2010 02 19.0	10 09.03	−03 34.5	19.8	−0.79	+ 5.2	5.4/23.7	52512
2004 PT_{31}	2010 02 19.0	10 09.03	+13 19.7	19.7	−1.04	+ 3.4	0.7/18.6	70082
2008 UT_{148}	2010 02 19.0	10 09.04	+02 50.9	20.5	−0.84	+ 4.6	2.7/21.5	51094
2003 PT	2010 02 19.0	10 09.05	+11 33.9	20.0	−0.89	+ 3.0	0.0/19.0	52366
2001 SZ_{191}	2010 02 19.0	10 09.06	+10 53.4	21.0	−1.02	+ 5.5	0.2/19.2	50557
2008 US_{184}	2010 02 19.0	10 09.07	+10 08.6	20.4	−0.83	+ 4.6	0.4/19.4	58624
2006 GK_{52}	2010 02 19.0	10 09.11	+22 23.3	19.7	−0.86	+ 9.3	3.5/15.4	03893
2007 TB_{438}	2010 02 19.0	10 09.11	+06 36.7	21.0	−0.74	+ 4.8	1.3/20.5	58903
2007 RK_{223}	2010 02 19.0	10 09.12	+19 20.4	20.3	−0.80	+ 3.6	2.0/16.8	30261
2006 DA_{10}	2010 02 19.0	10 09.14	+17 27.1	19.8	−0.89	+ 6.4	1.9/17.3	67665
2003 EB_{57}	2010 02 19.0	10 09.15	+50 37.9	19.8	−1.56	+ 1.2	13.6/05.9	46017
2001 TQ_{215}	2010 02 19.0	10 09.18	+13 06.2	20.3	−1.07	+ 3.7	0.6/18.7	45906
2008 UB_{255}	2010 02 19.1	10 09.08	+50 30.0	21.2	−1.18	+ 1.2	10.3/07.3	56145
2001 XD_{33}	2010 02 19.1	10 09.09	−22 29.7	19.8	−1.38	− 1.4	15.0/27.2	16187
1999 TS_{110}	2010 02 19.1	10 09.09	−07 29.2	20.9	−0.87	+ 4.3	5.5/24.7	48811
2008 UD_{59}	2010 02 19.1	10 09.10	+12 05.3	20.7	−0.88	+ 6.2	0.2/18.9	55524
2005 US_{449}	2010 02 19.1	10 09.10	+07 00.5	19.8	−1.07	+ 4.1	1.6/20.2	66227
2002 QE_{125}	2010 02 19.1	10 09.13	+14 53.1	20.9	−0.92	+ 1.3	1.0/18.2	40676
2008 UP_{343}	2010 02 19.1	10 09.14	+06 02.3	21.1	−0.83	+ 4.9	1.6/20.7	50654
2004 VA_{18}	2010 02 19.1	10 09.17	+13 14.3	21.3	−0.95	+ 4.6	0.6/18.6	48952
2005 GR_{130}	2010 02 19.1	10 09.19	+20 19.2	19.1	−0.77	+ 9.6	2.9/16.1	68687
2008 SG_{42}	2010 02 19.1	10 09.21	+09 29.9	22.1	−0.96	+ 5.4	0.6/19.7	49047
2006 HW_{121}	2010 02 19.1	10 09.22	+08 25.2	19.7	−0.73	+ 6.7	0.8/20.0	60863
2004 YS_2	2010 02 19.1	10 09.22	+04 59.5	19.4	−0.89	+ 4.0	2.4/20.9	66193
2001 SH_{100}	2010 02 19.1	10 09.24	+05 52.9	21.2	−0.99	+ 6.5	2.1/20.7	41769
2008 QM_{32}	2010 02 19.1	10 09.27	+04 28.6	20.5	−0.90	+ 3.3	2.0/21.0	50152
2008 SB_{160}	2010 02 19.1	10 09.29	+10 59.0	21.6	−0.99	+ 5.4	0.1/19.3	46848
2003 TU_7	2010 02 19.1	10 09.29	+52 44.0	20.2	−1.74	+ 1.3	17.0/06.1	87594
2008 WQ_{23}	2010 02 19.1	10 09.29	+06 51.6	19.9	−0.89	+ 4.0	1.5/20.4	66337
2008 VW_{13}	2010 02 19.1	10 09.32	+13 47.3	21.1	−0.93	+ 5.9	0.8/18.5	59814
2005 EA_{145}	2010 02 19.1	10 09.34	+06 25.6	20.0	−0.73	+ 6.3	1.4/20.7	56009
2001 SG_{148}	2010 02 19.1	10 09.35	+10 42.6	20.2	−0.78	+ 3.0	0.2/19.3	55056
2005 XT_{16}	2010 02 19.1	10 09.35	+17 30.6	20.3	−1.01	+ 7.1	2.3/17.4	47363
2002 RQ_{150}	2010 02 19.1	10 09.36	+09 05.1	19.4	−0.87	+ 2.4	0.7/19.8	59683
2003 DZ_7	2010 02 19.1	10 09.40	+13 31.9	19.2	−1.13	+ 2.9	0.9/18.6	70064
2008 SL_{218}	2010 02 19.1	10 09.41	+09 20.9	21.3	−0.94	+ 3.7	0.6/19.7	49068
2008 PZ_{18}	2010 02 19.1	10 09.41	+09 00.6	20.4	−0.95	+ 8.1	0.9/20.0	49035
2007 RD_{16}	2010 02 19.1	10 09.41	+12 34.9	19.1	−0.92	+ 1.2	0.4/18.9	70178
2004 RT_{158}	2010 02 19.1	10 09.42	+13 26.0	22.2	−0.99	+ 3.6	0.6/18.6	48938
2001 TA_{144}	2010 02 19.1	10 09.43	+16 49.0	19.5	−0.97	+ 6.5	2.3/17.6	67561
2003 XX_{18}	2010 02 19.1	10 09.44	+14 32.4	20.1	−0.82	+ 4.9	0.9/18.3	54115
2003 WS_{42}	2010 02 19.1	10 09.45	−27 18.5	19.1	−0.98	+ 1.2	10.4/04.3	54113
2008 SN_{306}	2010 02 19.1	10 09.46	+18 00.1	20.5	−0.91	+ 1.8	2.0/17.5	69300
2005 EK_{92}	2010 02 19.1	10 09.47	+11 11.0	18.8	−0.85	+ 3.3	0.1/19.2	70098
2005 QA_{166}	2010 02 19.1	10 09.48	+21 15.0	20.6	−1.11	+ 5.6	3.6/16.5	97802
2007 RK_{114}	2010 02 19.1	10 09.48	−04 59.5	21.6	−0.69	+ 6.1	4.2/24.5	26416
1998 XR_{98}	2010 02 19.1	10 09.49	+03 53.3	21.1	−1.02	+ 6.1	2.7/21.3	93742
2003 GB_{51}	2010 02 19.1	10 09.50	+22 00.3	18.6	−0.97	+ 6.0	4.8/16.0	47248
2008 SB_{183}	2010 02 19.1	10 09.50	+04 57.6	23.1	−0.92	+ 6.3	1.9/21.1	56135
2008 TE_{45}	2010 02 19.1	10 09.51	+03 45.6	19.7	−0.84	+ 5.2	2.5/21.4	50396
2008 UV_{341}	2010 02 19.1	10 09.52	+17 53.7	20.4	−0.91	+ 4.8	2.1/17.3	50652
2006 DU_{96}	2010 02 19.1	10 09.52	+14 23.8	20.3	−0.97	+ 3.7	1.1/18.4	70141
2001 QX_{89}	2010 02 19.1	10 09.54	−00 31.1	19.9	−0.85	+ 1.1	3.1/22.2	17937
2004 RO_{27}	2010 02 19.2	10 09.46	+11 06.9	21.2	−1.02	+ 4.9	0.1/19.3	47302
2008 TJ_{179}	2010 02 19.2	10 09.50	+32 45.6	21.4	−1.01	+ 3.9	6.1/13.0	70227
2002 EE_3	2010 02 19.2	10 09.51	−10 26.0	19.2	−0.90	+20.5	9.6/27.9	75303
2007 OG_1	2010 02 19.2	10 09.52	−22 09.8	20.7	−0.77	+ 1.8	7.4/01.6	31969
2008 SH_{243}	2010 02 19.2	10 09.53	+19 50.2	20.3	−0.82	+ 4.3	2.5/16.8	52510
1999 TL_{170}	2010 02 19.2	10 09.54	+14 03.7	20.9	−0.63	+ 3.2	0.5/18.4	59650
2006 GW_{52}	2010 02 19.2	10 09.57	+01 36.4	19.5	−0.75	+13.5	3.7/22.7	11167
2004 TN_{160}	2010 02 19.2	10 09.57	+37 06.5	19.9	−1.20	+ 1.9	9.1/11.9	58484
2007 TR_{16}	2010 02 19.2	10 09.58	+19 20.1	19.9	−0.79	+ 4.6	2.2/16.8	52484
2008 XP_{47}	2010 02 19.2	10 09.58	+12 18.7	21.5	−0.76	+ 4.1	0.3/18.9	53716
2002 RK_{131}	2010 02 19.2	10 09.59	−03 42.7	20.7	−0.78	+ 3.8	4.1/23.7	59079
2005 WO_{153}	2010 02 19.2	10 09.61	+17 21.9	21.4	−1.08	+ 5.5	2.1/17.6	51019
1999 VP_{215}	2010 02 19.2	10 09.64	+24 11.4	20.2	−1.02	+ 1.5	5.1/15.9	68340
2008 YD	2010 02 19.2	10 09.64	+29 03.5	20.5	−0.86	+ 4.7	4.8/13.9	67742
2008 UO_{180}	2010 02 19.2	10 09.66	+11 41.5	20.7	−0.91	+ 4.6	0.1/19.1	55536
2002 VN_{56}	2010 02 19.2	10 09.68	+24 03.3	19.7	−1.11	+ 6.8	5.1/15.6	87557
2007 NA_5	2010 02 19.2	10 09.71	+16 22.8	20.0	−0.86	+ 5.5	1.5/17.8	50038
2008 VS_{16}	2010 02 19.2	10 09.73	+01 45.5	23.3	−0.80	+ 5.3	2.6/22.1	50666
2005 QX_{175}	2010 02 19.2	10 09.74	+17 13.0	21.5	−1.10	+ 5.8	2.2/17.7	97803
1999 TN_{99}	2010 02 19.2	10 09.74	+07 35.1	20.5	−0.81	+ 7.3	1.0/20.4	50883
2003 SU_{171}	2010 02 19.2	10 09.75	+04 41.7	20.9	−0.88	+ 5.6	2.1/21.2	50955
2002 YX_{15}	2010 02 19.2	10 09.75	−09 15.0	20.4	−0.74	+ 3.3	5.1/25.5	52363
2008 UM_{151}	2010 02 19.2	10 09.78	+03 13.2	21.0	−0.83	+ 5.0	2.5/21.6	50554
2007 RB_{98}	2010 02 19.2	10 09.81	+22 31.4	20.7	−0.94	+ 4.4	3.2/16.0	30257
2002 AS_{137}	2010 02 19.2	10 09.81	+15 41.5	19.5	−1.02	+ 4.6	1.6/18.1	67570
2008 RN_{78}	2010 02 19.2	10 09.83	+36 40.8	20.3	−0.99	+ 9.6	6.9/10.5	69247
2007 RS_{202}	2010 02 19.2	10 09.85	+00 08.6	21.9	−0.70	+ 5.5	2.9/22.8	28315

2001 RO_{12}	2010 02 19.2	10 09.86	+03 26.8	19.9	−0.71	+ 7.9	2.1/21.9	58411
2008 WZ_{40}	2010 02 19.2	10 09.87	+25 21.0	21.8	−1.01	+ 5.5	4.3/15.2	50706
2008 RC_{80}	2010 02 19.2	10 09.88	+23 20.6	20.7	−1.03	+ 2.6	3.9/16.2	58611
2002 SW_{37}	2010 02 19.2	10 09.90	+22 58.3	20.8	−0.85	+ 3.1	3.0/16.0	43163
2003 RE_{13}	2010 02 19.2	10 09.93	+13 19.3	21.2	−0.89	+ 3.4	0.6/18.8	59704
2005 VD_{108}	2010 02 19.2	10 09.94	+17 43.7	21.4	−1.12	+ 5.7	2.3/17.5	46321
2008 UL_{354}	2010 02 19.3	10 09.85	+11 46.4	20.5	−0.86	+ 4.9	0.1/19.2	70237
2008 SZ_{90}	2010 02 19.3	10 09.86	+08 07.7	20.0	−0.90	+ 4.9	1.1/20.2	70214
2004 RJ_{89}	2010 02 19.3	10 09.87	+00 49.2	21.2	−0.90	+ 7.3	3.2/22.5	48937
2002 RA_{272}	2010 02 19.3	10 09.89	+09 46.5	20.5	−0.80	+ 5.1	0.5/19.8	52353
2007 QP	2010 02 19.3	10 09.89	+20 47.2	21.0	−0.82	+ 9.3	2.5/16.1	57474
2008 TV_{170}	2010 02 19.3	10 09.90	+17 21.8	19.9	−0.89	+ 5.3	2.1/17.5	50462
2005 WP_{14}	2010 02 19.3	10 09.90	+00 59.1	21.2	−1.01	+ 5.8	3.8/22.2	97979
2008 UB_{142}	2010 02 19.3	10 09.91	+16 46.3	20.9	−0.92	+ 4.8	1.6/17.8	58624
2008 QF_{7}	2010 02 19.3	10 09.91	+06 39.5	21.1	−0.86	+ 8.7	1.4/20.8	47452
2001 UM_{149}	2010 02 19.3	10 09.92	+10 47.3	21.0	−0.97	+ 6.2	0.2/19.5	47183
2003 SS_{302}	2010 02 19.3	10 09.93	+06 37.8	20.2	−0.86	+ 4.5	1.5/20.7	58456
2008 YZ_{14}	2010 02 19.3	10 09.96	−00 07.1	20.5	−0.78	+ 3.8	3.4/22.6	56153
2005 GH_{114}	2010 02 19.3	10 09.97	+15 25.4	20.7	−0.76	+ 4.2	1.1/18.1	31399
2006 EL_{49}	2010 02 19.3	10 09.98	+17 21.1	20.7	−0.95	+ 4.7	2.1/17.6	68901
2008 RS_{120}	2010 02 19.3	10 09.99	+01 24.5	20.7	−0.81	+ 8.1	3.0/22.5	50208
2005 JC_{59}	2010 02 19.3	10 10.00	+11 59.9	21.0	−0.77	+ 4.1	0.2/19.1	30230
2008 SE_{135}	2010 02 19.3	10 10.00	+11 21.0	20.2	−1.05	+ 3.6	0.0/19.3	46825
2006 HL_{25}	2010 02 19.3	10 10.03	+01 34.8	20.4	−0.83	+ 6.1	3.2/22.2	58528
2007 MQ_{10}	2010 02 19.3	10 10.03	+03 57.9	20.7	−1.02	+ 3.2	3.0/21.2	22595
2006 HO_{3}	2010 02 19.3	10 10.03	−35 29.1	18.5	−0.61	+12.1	18.7/12.0	49002
2008 UX_{92}	2010 02 19.3	10 10.06	+21 33.1	20.7	−0.98	+ 6.6	3.4/16.3	66333
2008 UM_{365}	2010 02 19.3	10 10.07	+22 23.8	19.6	−0.78	+ 7.2	3.3/15.8	67321
2008 UP_{281}	2010 02 19.3	10 10.08	+10 14.5	21.1	−0.84	+ 4.5	0.3/19.7	55544
2002 PD_{181}	2010 02 19.3	10 10.11	+15 57.6	21.0	−0.84	+ 4.0	1.4/18.0	58433
2007 PS_{14}	2010 02 19.3	10 10.11	+19 43.8	20.2	−0.92	+ 9.5	2.8/16.6	67689
2003 SB_{198}	2010 02 19.3	10 10.13	+16 20.3	20.9	−0.86	+ 4.8	1.5/17.9	59085
2004 XW_{72}	2010 02 19.3	10 10.13	+19 51.2	19.8	−0.91	+ 6.4	2.6/16.8	58487
2008 SY_{192}	2010 02 19.3	10 10.14	+35 52.9	19.9	−1.12	+ 2.0	9.6/12.3	51078
1998 XB_{10}	2010 02 19.3	10 10.14	+25 34.9	19.0	−0.94	+ 5.8	6.9/15.0	21292
2004 XR_{4}	2010 02 19.3	10 10.14	+31 43.0	20.3	−1.00	+ 4.6	6.3/13.3	70092
2000 UR_{64}	2010 02 19.3	10 10.15	+03 50.7	20.6	−0.93	+ 5.0	2.4/21.5	47154
2000 WD_{137}	2010 02 19.3	10 10.15	−06 33.8	20.0	−0.87	+ 7.7	5.9/25.2	48828
2008 SW_{267}	2010 02 19.3	10 10.16	+06 56.4	20.1	−0.83	+ 6.6	1.5/20.7	50359
2002 UJ_{75}	2010 02 19.3	10 10.17	+33 22.4	20.1	−0.93	+ 2.7	6.8/12.8	59081
2003 QP_{29}	2010 02 19.3	10 10.17	+07 01.1	23.1	−0.84	+ 5.2	1.2/20.6	74264
2005 UJ_{4}	2010 02 19.3	10 10.17	−29 21.3	18.6	−0.75	+ 7.7	17.8/09.7	60841
2008 RM_{8}	2010 02 19.3	10 10.18	+03 00.9	20.6	−0.93	+ 7.6	3.3/21.9	49038
2001 XK_{151}	2010 02 19.3	10 10.22	+17 02.0	20.0	−0.98	+ 6.0	2.4/17.7	02054
2004 XX_{96}	2010 02 19.3	10 10.23	−01 34.2	21.3	−0.93	+ 2.6	3.9/22.8	56960
2004 XF_{125}	2010 02 19.3	10 10.25	+34 47.0	19.5	−1.09	+ 1.6	8.3/13.2	47333
2005 YW_{92}	2010 02 19.3	10 10.27	+06 11.2	20.9	−0.99	+ 4.9	1.9/20.8	47368
2002 QV_{98}	2010 02 19.3	10 10.28	+20 25.3	20.1	−0.83	+ 4.7	2.7/16.7	66136
2005 EM_{158}	2010 02 19.3	10 10.28	+14 06.0	19.7	−0.85	+ 3.5	0.9/18.6	70099
2002 EC_{96}	2010 02 19.3	10 10.31	+24 27.3	19.3	−1.19	− 0.4	5.0/16.4	47208
2003 SS_{173}	2010 02 19.4	10 10.24	+10 38.0	20.9	−0.90	+ 3.7	0.2/19.6	28032
2002 HG_{10}	2010 02 19.4	10 10.27	−31 21.9	20.7	−0.89	+ 6.2	14.0/06.5	50928
2003 QQ_{53}	2010 02 19.4	10 10.29	+16 00.9	20.9	−0.93	+ 2.9	1.3/18.2	58452
2006 HK_{77}	2010 02 19.4	10 10.30	+17 04.8	20.2	−0.84	+ 8.1	1.9/17.6	70148
2003 SG_{105}	2010 02 19.4	10 10.31	+12 36.0	22.0	−0.93	+ 4.7	0.4/19.1	57988
2007 RP_{68}	2010 02 19.4	10 10.33	+15 08.3	20.5	−0.84	+ 4.4	1.1/18.3	56092
2007 RG_{266}	2010 02 19.4	10 10.34	+06 33.4	19.7	−0.72	+ 7.6	1.4/21.0	29817
2008 UZ_{208}	2010 02 19.4	10 10.34	+09 05.0	22.0	−1.01	+ 5.5	0.7/20.0	50588
2002 JG_{9}	2010 02 19.4	10 10.42	−00 43.3	20.4	−0.82	+ 6.2	3.5/23.1	22703
2006 FT_{17}	2010 02 19.4	10 10.43	+08 06.4	19.3	−0.83	+ 6.6	1.2/20.4	66258
2004 CJ_{32}	2010 02 19.4	10 10.44	+15 24.2	20.6	−0.73	+ 7.3	1.1/18.1	60361
2004 RK_{23}	2010 02 19.4	10 10.47	+12 04.1	21.1	−0.98	+ 6.4	0.3/19.2	48934
2004 BB_{41}	2010 02 19.4	10 10.47	+17 51.5	20.5	−0.80	+ 5.8	1.9/17.5	57397
2008 SA_{308}	2010 02 19.4	10 10.48	+10 08.2	21.3	−0.95	+ 6.2	0.4/19.8	69302
2005 QA_{134}	2010 02 19.4	10 10.48	+14 28.9	21.0	−1.14	+ 4.5	1.3/18.6	20384
2008 UC_{364}	2010 02 19.4	10 10.51	+18 32.2	19.4	−0.96	+ 1.3	2.2/17.6	67320
2007 UF_{55}	2010 02 19.4	10 10.52	−09 14.6	20.7	−0.74	+ 4.3	5.6/25.6	60540
2008 UE_{286}	2010 02 19.4	10 10.53	+12 11.5	20.3	−0.85	+ 5.6	0.3/19.2	51099
2005 YA_{133}	2010 02 19.4	10 10.54	+13 38.1	20.0	−1.01	+ 3.8	1.0/18.8	47369
2005 UP_{511}	2010 02 19.4	10 10.54	+13 09.7	20.4	−1.04	+ 7.5	0.7/18.9	47359
2008 WN_{22}	2010 02 19.4	10 10.55	+06 51.0	19.4	−0.92	+ 3.3	1.8/20.6	69351
2006 BB_{161}	2010 02 19.4	10 10.57	+04 30.6	20.6	−1.02	+ 1.8	2.6/21.1	97096
2000 WP_{16}	2010 02 19.4	10 10.57	−09 09.3	19.4	−0.91	+ 4.5	7.1/25.6	58405
2005 GC_{19}	2010 02 19.4	10 10.58	+13 56.3	18.9	−0.86	+ 3.3	0.9/18.7	70100
2005 WD_{166}	2010 02 19.4	10 10.59	+19 48.9	20.7	−1.10	+ 6.4	3.1/17.1	98012
2008 SS_{236}	2010 02 19.4	10 10.59	+13 37.6	20.7	−1.06	+ 4.7	0.8/18.8	49069
2006 YG	2010 02 19.4	10 10.59	−16 12.3	19.1	−1.34	− 1.9	12.7/25.7	70162
2007 EL_{133}	2010 02 19.4	10 10.59	+14 02.9	21.2	−1.13	+ 5.5	1.1/18.7	31523
2006 DA_{96}	2010 02 19.4	10 10.62	+17 39.2	19.4	−0.99	+ 2.6	2.6/17.8	66256
2007 EA_{75}	2010 02 19.4	10 10.63	+11 44.0	19.5	−1.09	+ 4.4	0.2/19.4	70168
2007 RF_{103}	2010 02 19.4	10 10.64	+24 29.5	20.9	−0.88	+ 2.0	3.3/15.9	59799
2005 SN_{128}	2010 02 19.4	10 10.67	+12 33.2	20.4	−1.11	+ 4.2	0.5/19.2	19194
2005 ES_{188}	2010 02 19.4	10 10.79	+41 33.9	19.9	−1.89	− 4.1	14.1/13.4	58494
2003 YK_{52}	2010 02 19.5	10 10.62	−07 48.2	18.1	−0.88	0.0	7.2/24.5	50970
2008 RW_{4}	2010 02 19.5	10 10.62	+09 04.3	21.8	−0.90	+ 5.5	0.7/20.1	50158
2003 AC_{25}	2010 02 19.5	10 10.64	+42 00.6	19.5	−1.17	+10.1	11.9/08.7	64199
2004 RX_{232}	2010 02 19.5	10 10.65	+15 18.7	21.6	−1.06	+ 5.3	1.4/18.4	68614
2008 UX_{353}	2010 02 19.5	10 10.66	−06 07.2	22.3	−0.87	+ 4.3	4.9/24.6	66334
2007 RB_{16}	2010 02 19.5	10 10.69	−01 48.6	20.6	−0.75	+ 4.2	3.7/23.4	50045
2005 WU_{169}	2010 02 19.5	10 10.69	+01 26.4	18.7	−0.96	+ 5.1	4.3/22.3	60853
2006 GV_{3}	2010 02 19.5	10 10.70	+10 34.2	19.7	−0.85	+ 7.0	0.3/19.7	47403
2008 UW_{110}	2010 02 19.5	10 10.72	+15 55.6	20.9	−1.00	+ 3.7	1.5/18.3	50532
1999 UR_{60}	2010 02 19.5	10 10.75	+02 42.2	20.9	−0.96	+ 2.5	2.5/21.8	47137
2008 SX_{155}	2010 02 19.5	10 10.76	+12 26.1	20.9	−0.96	+ 7.2	0.4/19.2	50299
2004 RR_{182}	2010 02 19.5	10 10.77	+03 21.8	19.9	−0.93	+ 5.1	2.9/21.8	59735
2008 SE_{283}	2010 02 19.5	10 10.79	−09 05.4	20.1	−0.96	+ 2.6	7.0/25.1	65610
2008 WF_{56}	2010 02 19.5	10 10.79	+33 07.0	21.3	−1.03	+ 3.6	6.5/13.1	56149
2003 SD_{76}	2010 02 19.5	10 10.79	+17 52.5	19.5	−0.94	+ 3.0	2.1/17.8	48897
2001 OL_{29}	2010 02 19.5	10 10.82	+17 39.1	20.6	−0.87	+ 2.6	1.7/17.8	59068
2003 QW_{27}	2010 02 19.5	10 10.82	+22 13.8	21.3	−0.99	+ 2.6	3.0/16.6	95037
2001 VY_{72}	2010 02 19.5	10 10.84	+10 27.1	21.7	−1.00	+ 5.6	9.2/12.0	60299
2005 EN_{144}	2010 02 19.5	10 10.87	+20 41.0	19.7	−0.92	+ 2.1	3.2/17.0	67067

2004 RK_{40}	2010 02 19.5	10 10.88	+04 35.7	20.1	−0.89	+ 8.0	2.6/21.6	47302
2008 UX_{184}	2010 02 19.5	10 10.92	+09 40.2	20.6	−0.93	+ 5.0	0.5/20.0	50570
2001 XA_{133}	2010 02 19.5	10 10.93	+15 21.3	20.7	−0.98	+ 6.5	1.5/18.4	94361
2008 RH_{37}	2010 02 19.5	10 10.94	+11 50.7	20.9	−0.93	+ 4.4	0.2/19.4	55501
2002 TG_{145}	2010 02 19.5	10 10.95	+11 32.2	21.5	−0.77	+ 4.7	0.1/19.5	50939
2004 XK_{128}	2010 02 19.5	10 10.95	+07 07.2	20.2	−0.89	+ 4.6	1.4/20.7	51000
2002 EZ_{125}	2010 02 19.5	10 10.95	+12 53.7	19.8	−0.90	+ 7.6	0.6/19.1	70049
2008 UU_{52}	2010 02 19.5	10 10.95	+18 38.8	20.3	−0.96	+ 5.2	2.4/17.4	51090
2001 SJ_{128}	2010 02 19.5	10 10.97	+02 57.7	20.8	−0.99	+ 6.0	3.0/21.9	58413
2002 PR_{181}	2010 02 19.5	10 10.98	−02 59.1	21.0	−0.92	+ 2.9	4.6/23.3	19583
2005 JV_{64}	2010 02 19.5	10 10.99	+21 04.9	20.0	−0.80	+ 5.1	3.1/16.6	58499
2004 PZ_{44}	2010 02 19.5	10 10.99	+17 30.6	20.0	−1.04	+ 3.4	2.2/17.9	60805
2003 WM_{20}	2010 02 19.5	10 10.99	+31 12.5	18.8	−0.98	+ 0.1	8.2/14.4	67601
2002 GE_{148}	2010 02 19.5	10 11.00	−01 48.7	19.1	−0.90	+ 4.4	5.2/23.2	45946
2008 VJ_{1}	2010 02 19.5	10 11.01	+19 44.0	21.0	−1.05	+ 2.0	2.7/17.5	50658
2008 UJ_{257}	2010 02 19.5	10 11.01	+30 13.0	21.3	−1.00	+ 3.6	5.4/14.2	49135
2003 UR_{34}	2010 02 19.5	10 11.02	+05 36.1	20.6	−0.84	+ 4.7	1.9/21.2	60350
2008 WC_{9}	2010 02 19.5	10 11.02	+16 07.3	21.2	−0.92	+ 5.9	1.6/18.2	48719
2004 RL_{34}	2010 02 19.5	10 11.02	+14 19.7	20.5	−0.96	+ 5.6	1.1/18.7	52403
2005 YM_{107}	2010 02 19.5	10 11.03	+02 42.6	20.2	−1.01	+ 4.0	3.2/21.9	48983
2005 EF_{141}	2010 02 19.5	10 11.03	−05 55.7	18.5	−0.89	+ 1.1	6.4/24.0	48970
2007 TJ_{12}	2010 02 19.5	10 11.05	+19 12.7	21.9	−0.64	+ 3.2	1.6/17.2	50059
2004 TP_{165}	2010 02 19.5	10 11.05	+03 43.5	18.4	−0.91	+ 5.7	3.3/21.7	47319
2008 UH_{34}	2010 02 19.5	10 11.06	+15 41.4	21.1	−0.90	+ 5.3	1.3/18.3	49100
2008 UR_{335}	2010 02 19.5	10 11.06	+25 28.0	20.6	−1.08	+ 4.8	5.1/15.5	50644
2003 RM_{14}	2010 02 19.5	10 11.07	+02 30.7	20.8	−0.79	+ 5.7	2.3/22.2	59704
2008 TU_{103}	2010 02 19.5	10 11.07	+19 17.6	20.4	−1.14	+ 5.1	3.4/17.4	50428
2008 VM_{51}	2010 02 19.5	10 11.08	+25 14.2	19.7	−1.00	+ 5.3	4.6/15.4	50678
2001 TD_{33}	2010 02 19.5	10 11.10	+12 16.0	19.2	−1.07	+ 3.2	0.4/19.3	70034
2007 OA_{2}	2010 02 19.6	10 11.00	+07 29.2	20.7	−0.79	+ 6.8	1.1/20.8	59795
2002 LO_{35}	2010 02 19.6	10 11.01	+02 10.8	20.3	−0.81	+ 5.5	2.6/22.3	50929
2008 RC_{64}	2010 02 19.6	10 11.01	+12 34.8	21.9	−1.03	+ 6.7	0.5/19.2	50180
2003 PV_{1}	2010 02 19.6	10 11.01	+08 45.3	20.5	−0.87	+ 3.5	0.7/20.3	50950
2005 YW_{48}	2010 02 19.6	10 11.02	+16 24.6	19.5	−0.97	+ 6.4	2.1/18.1	47366
2002 VW_{24}	2010 02 19.6	10 11.02	+33 35.3	21.3	−0.89	+ 2.9	5.5/13.0	48505
2008 OT_{9}	2010 02 19.6	10 11.03	+18 47.5	17.9	−0.94	+25.9	3.3/16.6	69217
2008 VZ_{59}	2010 02 19.6	10 11.03	+33 33.2	20.3	−1.01	+ 3.8	6.4/13.0	51107
2007 JL_{18}	2010 02 19.6	10 11.04	+21 11.3	20.3	−0.88	+ 8.4	2.9/16.4	51045
2005 YC_{142}	2010 02 19.6	10 11.06	+06 44.0	20.1	−1.03	+ 2.8	1.8/20.7	70127
2006 HK_{69}	2010 02 19.6	10 11.06	+09 45.6	19.2	−0.87	+ 5.4	0.6/20.0	47408
2005 GK_{215}	2010 02 19.6	10 11.08	+22 44.3	19.7	−0.79	+ 7.3	3.9/15.8	67074
1999 WQ_{10}	2010 02 19.6	10 11.10	+03 51.7	20.3	−0.85	+ 5.1	2.4/21.8	59064
2001 UB_{144}	2010 02 19.6	10 11.12	+09 14.5	20.4	−0.97	+ 6.7	0.8/20.2	70037
2008 VX_{4}	2010 02 19.6	10 11.13	+11 04.1	20.1	−0.82	+ 6.5	0.0/19.7	70239
2008 UF_{66}	2010 02 19.6	10 11.14	−28 50.7	20.9	−0.80	+ 2.7	12.1/06.3	51090
2005 GG_{139}	2010 02 19.6	10 11.14	−11 28.1	18.6	−0.71	+ 6.5	8.0/27.5	51015
2005 VU_{32}	2010 02 19.6	10 11.16	+12 43.0	19.8	−0.98	+ 6.4	0.7/19.2	47359
2008 ST_{88}	2010 02 19.6	10 11.19	+05 53.1	21.2	−1.04	+ 6.2	1.9/21.1	49052
2008 SU_{282}	2010 02 19.6	10 11.20	+13 07.1	20.7	−0.93	+ 3.4	0.6/19.1	65609
2002 JK_{38}	2010 02 19.6	10 11.20	+11 08.1	20.3	−0.94	+ 4.2	8.5/31.0	48867
2008 PU_{17}	2010 02 19.6	10 11.22	+08 17.5	21.3	−1.01	+ 5.8	1.0/20.5	49034
2002 TJ_{146}	2010 02 19.6	10 11.23	−01 06.8	19.7	−0.75	+ 4.9	3.4/23.4	50939
2001 SG_{85}	2010 02 19.6	10 11.23	+12 35.6	20.9	−0.78	+ 2.6	0.3/19.3	70032
2008 SM_{62}	2010 02 19.6	10 11.23	+10 29.7	21.4	−0.91	+ 4.0	8.1/12.0	47490
2008 UR_{353}	2010 02 19.6	10 11.23	+03 08.1	21.1	−0.86	+ 4.4	2.6/21.9	66334
2001 TH_{81}	2010 02 19.6	10 11.26	+10 27.2	20.8	−1.06	+ 4.1	9.4/12.0	47178
2004 PX_{103}	2010 02 19.6	10 11.27	+08 09.6	20.0	−1.03	+ 4.0	1.0/20.5	70083
2008 TE_{111}	2010 02 19.6	10 11.28	+11 19.1	19.8	−0.84	+ 3.1	0.0/19.6	70225
2002 PF_{72}	2010 02 19.6	10 11.28	−10 26.8	19.6	−0.84	+ 2.9	6.1/26.1	52346
2008 UD_{226}	2010 02 19.6	10 11.28	−06 20.6	20.0	−0.81	+ 3.2	5.3/24.8	50597
2005 SS_{137}	2010 02 19.6	10 11.31	+09 05.7	20.0	−1.03	+ 6.7	0.8/20.3	47352
2000 WF_{36}	2010 02 19.6	10 11.39	+20 00.6	19.6	−0.96	+ 7.3	3.2/17.1	87410
2006 HK_{76}	2010 02 19.6	10 11.42	+55 34.9	20.8	−1.15	+ 3.9	10.8/03.2	52136
2008 SO_{240}	2010 02 19.6	10 11.42	+19 37.8	19.9	−0.91	+ 6.1	3.1/17.2	50340
2005 XG_{84}	2010 02 19.6	10 11.45	+14 05.3	19.4	−1.11	+ 3.3	1.1/19.0	70125
2006 BG_{46}	2010 02 19.6	10 11.46	+11 09.0	20.3	−0.89	+ 7.1	8.4/31.0	48988
2004 TP_{265}	2010 02 19.6	10 11.46	+21 50.7	20.5	−1.01	+ 3.5	4.0/16.8	56957
2008 YZ_{42}	2010 02 19.6	10 11.47	+20 33.5	20.7	−0.93	+ 5.1	2.7/17.0	55595
2004 ND	2010 02 19.6	10 11.47	+10 01.5	21.5	−0.97	+ 5.0	0.4/20.0	54128
2008 WK_{114}	2010 02 19.7	10 11.40	+13 21.8	20.8	−0.82	+ 4.3	0.7/19.1	50749
2005 GR_{67}	2010 02 19.7	10 11.40	−03 53.5	20.4	−0.73	+ 6.0	4.5/24.4	28881
2002 PC_{106}	2010 02 19.7	10 11.41	−02 58.2	20.6	−0.79	+ 3.9	4.0/23.8	49837
2002 TS_{168}	2010 02 19.7	10 11.43	−15 45.2	18.8	−0.78	+ 3.8	8.1/28.5	60773
2005 SR_{103}	2010 02 19.7	10 11.43	+24 52.9	20.3	−1.09	+ 6.5	5.4/15.7	59757
2008 SN_{45}	2010 02 19.7	10 11.47	+14 55.6	20.2	−0.98	+ 4.8	1.3/18.7	49048
2008 WO_{113}	2010 02 19.7	10 11.50	−12 31.7	19.8	−0.82	+ 2.8	7.1/26.7	58630
2008 TF_{86}	2010 02 19.7	10 11.51	+13 40.3	21.8	−0.96	+ 4.8	0.8/19.0	49085
2008 SB_{167}	2010 02 19.7	10 11.51	+35 39.0	19.8	−1.04	+ 0.8	7.8/13.2	58927
2008 VA_{2}	2010 02 19.7	10 11.52	+03 02.8	21.9	−0.86	+ 4.4	2.3/22.1	52521
1995 TZ_{3}	2010 02 19.7	10 11.53	+21 11.2	20.8	−1.00	+ 2.6	3.8/17.1	60271
2008 SE_{264}	2010 02 19.7	10 11.54	+06 09.4	19.8	−0.83	+ 6.3	1.8/21.2	46907
2004 TV_{160}	2010 02 19.7	10 11.56	+08 35.7	21.7	−0.93	+ 5.4	0.8/20.5	58484
2001 XC_{23}	2010 02 19.7	10 11.56	−08 11.4	19.5	−1.08	+ 1.3	7.5/24.7	47187
2003 WD_{113}	2010 02 19.7	10 11.56	+39 25.3	20.3	−1.06	+ 2.2	8.6/11.8	68556
2008 SC_{148}	2010 02 19.7	10 11.57	+10 35.3	22.7	−1.00	+ 5.8	8.7/31.0	50295
2008 TQ_{44}	2010 02 19.7	10 11.60	+27 07.8	21.7	−0.88	+ 2.9	4.4/15.3	49078
2008 TW_{54}	2010 02 19.7	10 11.63	+16 38.0	22.2	−1.01	+ 4.4	1.8/18.3	47539
2003 YK_{45}	2010 02 19.7	10 11.64	+16 42.9	19.9	−0.81	+ 5.4	1.6/18.1	67603
2005 SG_{56}	2010 02 19.7	10 11.64	+06 46.2	21.0	−1.02	+ 8.1	1.7/21.1	00982
2002 SD_{25}	2010 02 19.7	10 11.65	+39 00.1	19.7	−1.10	+ 0.3	7.9/12.1	47231
2003 YL_{151}	2010 02 19.7	10 11.68	+08 28.5	17.5	−1.17	− 3.9	1.0/20.0	70078
2003 UM_{178}	2010 02 19.7	10 11.68	+11 51.0	20.0	−0.85	+ 4.2	0.2/19.6	48909
2001 QA_{250}	2010 02 19.7	10 11.69	+18 52.5	20.3	−1.01	+ 7.4	2.7/17.5	48837
2003 QX_{97}	2010 02 19.7	10 11.70	+11 36.7	21.4	−0.89	+ 4.7	0.1/19.6	57986
2008 ST_{260}	2010 02 19.7	10 11.73	−10 32.4	20.4	−0.78	+ 6.0	7.4/26.9	49072
2005 EG_{314}	2010 02 19.7	10 11.75	+20 06.9	20.2	−0.88	+ 2.3	2.6/17.4	31391
2001 RW_{130}	2010 02 19.7	10 11.75	+16 03.3	20.7	−1.07	+ 5.1	1.8/18.4	48838
1999 VH_{63}	2010 02 19.7	10 11.77	−00 45.9	20.8	−0.83	+ 5.2	3.4/23.3	52298
2002 ES_{151}	2010 02 19.7	10 11.77	−05 41.0	19.6	−0.81	+ 8.8	6.1/25.4	45942
2008 SU_{181}	2010 02 19.7	10 11.77	+17 31.1	21.6	−0.91	+ 4.8	2.0/18.0	49064
2007 KZ_{6}	2010 02 19.7	10 11.80	+06 06.5	20.7	−0.98	+ 5.3	1.7/21.2	49022
2001 TQ_{150}	2010 02 19.7	10 11.83	+25 45.2	18.8	−1.06	+ 4.8	6.0/15.6	47179

2005 VW_{29}	2010 02 19.7	10 11.83	+16 32.5	21.2	−1.06	+ 6.1	1.9/18.3	97963
2006 BD_{199}	2010 02 19.7	10 11.83	+08 59.6	20.7	−0.97	+ 3.7	0.7/20.4	70136
2007 PL_{5}	2010 02 19.7	10 11.85	+12 59.8	20.8	−0.93	+ 2.2	0.5/19.3	43285
1997 WY_{28}	2010 02 19.7	10 11.86	+17 48.0	19.9	−0.97	+ 6.0	2.6/17.9	67544
2008 RN_{74}	2010 02 19.8	10 11.78	+15 43.9	22.3	−1.05	+ 4.1	1.5/18.6	58610
2008 SR_{89}	2010 02 19.8	10 11.80	+10 24.3	20.4	−1.06	+ 4.5	10.2/31.0	70214
2001 UD_{151}	2010 02 19.8	10 11.80	+23 53.0	20.6	−1.04	+ 5.5	4.6/16.2	47183
2003 SV_{13}	2010 02 19.8	10 11.80	+10 55.9	19.4	−0.83	+ 6.5	8.2/31.0	70068
2001 MF_{19}	2010 02 19.8	10 11.80	+25 00.4	21.1	−0.78	+ 5.4	3.3/15.4	58408
2008 UB_{229}	2010 02 19.8	10 11.82	+29 14.6	21.4	−0.90	+ 3.7	5.0/14.5	49133
2007 RD_{69}	2010 02 19.8	10 11.84	+20 19.3	20.3	−0.88	+ 2.0	2.6/17.3	69096
2008 SQ_{235}	2010 02 19.8	10 11.84	+09 52.0	21.2	−0.95	+ 4.1	0.4/20.2	52510
2004 TH_{286}	2010 02 19.8	10 11.84	+07 04.6	20.2	−0.89	+ 5.7	1.5/21.0	49934
2003 UZ_{1}	2010 02 19.8	10 11.86	+08 34.9	20.6	−0.85	+ 4.3	0.8/20.5	70072
2007 PU_{26}	2010 02 19.8	10 11.88	+13 48.9	21.3	−0.77	+ 4.5	0.7/19.0	52472
2008 TM_{175}	2010 02 19.8	10 11.89	+32 58.5	20.7	−0.93	+ 3.7	7.0/13.2	58930
2008 UN_{52}	2010 02 19.8	10 11.90	+22 59.3	20.2	−0.95	+ 4.6	3.8/16.4	55524
2008 UZ_{42}	2010 02 19.8	10 11.91	+17 29.3	20.4	−0.96	+ 5.7	2.2/18.0	69326
2006 BB_{100}	2010 02 19.8	10 11.92	+26 03.4	20.0	−1.08	+ 4.4	5.5/15.8	41841
2003 KB_{36}	2010 02 19.8	10 11.92	+16 52.9	21.3	−0.83	+ 7.7	1.6/18.0	49864
2003 SM_{48}	2010 02 19.8	10 11.93	+01 23.1	20.1	−0.85	+ 4.1	3.0/22.6	50953
2008 UF_{358}	2010 02 19.8	10 11.94	−11 11.7	19.9	−0.94	+ 2.2	8.0/25.7	65635
2008 TG_{163}	2010 02 19.8	10 11.98	+37 06.8	19.9	−0.94	+ 3.9	8.3/11.7	70227
2001 MV_{29}	2010 02 19.8	10 11.98	−13 00.0	19.4	−0.78	+ 2.3	6.2/26.8	58408
2008 SE_{272}	2010 02 19.8	10 11.99	+28 41.8	20.9	−0.95	+ 6.4	5.3/14.4	58617
2008 UD_{145}	2010 02 19.8	10 11.99	+14 38.1	20.0	−0.90	+ 5.4	1.2/18.8	50551
2006 DW_{145}	2010 02 19.8	10 12.01	+13 32.4	21.4	−0.94	+ 4.7	0.8/19.2	48996
2008 PA_{19}	2010 02 19.8	10 12.04	+09 14.7	21.5	−1.01	+ 5.9	0.6/20.4	49035
2007 RH_{216}	2010 02 19.8	10 12.04	+06 16.7	20.7	−0.87	+ 4.2	1.3/21.2	51054
2005 SK_{222}	2010 02 19.8	10 12.06	+09 29.4	20.5	−1.01	+ 8.5	0.6/20.4	21838
2008 UT_{357}	2010 02 19.8	10 12.07	−24 14.3	20.2	−0.75	+ 5.7	9.7/05.0	65635
2008 VO_{50}	2010 02 19.8	10 12.10	+10 24.8	21.5	−0.97	+ 5.4	8.4/12.0	50676
2005 WQ_{20}	2010 02 19.8	10 12.12	+12 49.4	21.1	−1.07	+ 5.1	0.6/19.4	48980
2008 RF	2010 02 19.8	10 12.13	+19 05.5	21.4	−1.03	+ 4.5	2.6/17.7	49037
2008 UR_{253}	2010 02 19.8	10 12.14	+09 20.3	20.5	−0.79	+ 4.8	0.6/20.4	50607
2008 RX_{99}	2010 02 19.8	10 12.14	+10 59.4	20.8	−0.87	+ 6.2	8.3/12.0	50192
2008 SF_{5}	2010 02 19.8	10 12.16	+15 32.2	20.9	−0.97	+ 6.0	1.4/18.6	51073
2008 VD_{32}	2010 02 19.8	10 12.18	+25 52.6	21.1	−0.96	+ 5.1	4.4/15.5	56147
2002 RO_{184}	2010 02 19.8	10 12.18	+03 42.9	20.0	−0.82	+ 2.8	2.0/21.9	30152
2003 QG_{17}	2010 02 19.8	10 12.19	+04 01.6	20.3	−0.81	+ 7.9	2.1/22.1	59702
2003 SH_{324}	2010 02 19.8	10 12.21	+08 53.8	20.2	−0.88	+ 3.9	0.7/20.5	70071
2008 SE_{111}	2010 02 19.8	10 12.22	+14 37.6	21.4	−0.96	+ 5.7	1.1/18.9	59813
2001 SR_{146}	2010 02 19.8	10 12.22	+14 38.5	20.1	−1.00	+ 6.5	1.3/18.9	52321
2008 TX_{44}	2010 02 19.8	10 12.24	+17 57.2	21.4	−0.94	+ 4.4	2.0/18.0	70224
2002 GG_{169}	2010 02 19.9	10 12.16	+05 06.9	20.1	−0.91	+ 5.2	2.0/21.6	59679
2004 PU_{20}	2010 02 19.9	10 12.16	+09 02.9	21.3	−0.98	+ 5.1	0.7/20.5	50981
2008 SY_{162}	2010 02 19.9	10 12.17	+15 35.4	21.3	−1.00	+ 5.0	1.5/18.7	51077
2002 JJ_{120}	2010 02 19.9	10 12.19	+25 00.8	19.7	−0.89	+ 9.5	4.9/15.2	70051
2005 EN_{151}	2010 02 19.9	10 12.19	+30 32.7	21.6	−0.95	+ 2.1	5.3/14.3	77838
2002 JG_{99}	2010 02 19.9	10 12.20	+24 00.8	18.9	−0.87	+10.6	4.8/15.4	67577
2003 OD_{11}	2010 02 19.9	10 12.21	+01 53.0	20.6	−0.83	+12.3	2.6/23.1	95021
2008 SJ_{157}	2010 02 19.9	10 12.21	+04 59.0	22.1	−0.87	+ 6.3	1.8/21.8	67709
2008 RA_{132}	2010 02 19.9	10 12.21	+07 48.2	20.6	−0.84	+ 8.7	1.0/21.0	69253
2006 GY_{14}	2010 02 19.9	10 12.23	+07 11.0	20.1	−0.82	+ 6.8	1.3/21.1	47403
2006 KD_{2}	2010 02 19.9	10 12.24	+07 40.6	19.8	−0.96	+ 2.5	1.2/20.8	70149
2002 TE_{123}	2010 02 19.9	10 12.25	−09 32.6	19.4	−0.74	+ 6.1	6.4/26.8	55087
2007 NE_{4}	2010 02 19.9	10 12.26	+24 53.7	20.0	−1.05	+ 3.0	4.6/16.2	52470
2008 SJ_{201}	2010 02 19.9	10 12.26	+09 23.0	21.7	−0.97	+ 5.0	0.6/20.4	49066
2008 WU_{67}	2010 02 19.9	10 12.28	−10 54.7	21.5	−0.77	+ 3.7	5.9/26.7	51113
2002 QH_{51}	2010 02 19.9	10 12.28	+05 50.9	19.2	−0.98	+ 0.7	1.7/21.2	70054
2001 AG_{23}	2010 02 19.9	10 12.28	+24 40.7	19.6	−0.91	+ 7.0	4.3/15.7	59382
2007 KM_{1}	2010 02 19.9	10 12.31	+05 40.9	20.7	−0.91	+ 6.5	1.9/21.5	51045
2001 SM_{235}	2010 02 19.9	10 12.31	+10 16.1	21.0	−0.99	+ 5.8	0.3/20.2	48841
2008 RM_{96}	2010 02 19.9	10 12.34	+13 59.8	20.8	−0.93	+ 4.1	0.9/19.1	51072
2006 GE_{2}	2010 02 19.9	10 12.34	−11 33.7	18.7	−0.92	+ 1.7	9.0/26.0	47403
2002 TJ_{276}	2010 02 19.9	10 12.38	−03 34.0	20.4	−0.74	+ 4.8	3.9/24.4	26646
2001 SM_{242}	2010 02 19.9	10 12.41	+06 50.0	19.3	−0.93	+ 7.9	1.8/21.3	20746
2008 UN_{7}	2010 02 19.9	10 12.41	+01 42.7	20.6	−0.70	+ 4.1	2.5/22.8	58622
2008 UL_{57}	2010 02 19.9	10 12.42	+21 10.7	20.0	−0.96	+ 4.7	3.4/17.1	50502
2007 NQ_{5}	2010 02 19.9	10 12.45	+19 54.2	20.2	−0.92	+ 0.6	2.0/17.7	31969
2004 TT_{97}	2010 02 19.9	10 12.45	+10 21.5	21.7	−0.93	+ 5.5	0.2/20.2	56954
2008 UW_{208}	2010 02 19.9	10 12.47	+10 11.4	20.9	−0.90	+ 4.6	0.3/20.2	48671
2003 SG_{42}	2010 02 19.9	10 12.48	−18 05.9	18.4	−1.38	− 2.9	14.1/26.4	59705
2001 XO_{107}	2010 02 19.9	10 12.48	+11 23.0	19.5	−0.96	+ 5.6	10.8/12.0	70040
2008 UV_{9}	2010 02 19.9	10 12.49	+06 18.7	23.2	−0.97	+ 6.4	1.5/21.3	50475
2007 TJ_{111}	2010 02 19.9	10 12.50	−01 04.0	19.4	−0.79	+ 3.5	3.5/23.4	52488
2009 AY_{1}	2010 02 19.9	10 12.53	−00 52.3	19.3	−0.78	+ 3.2	3.7/23.4	63876
2008 UZ_{360}	2010 02 19.9	10 12.54	+20 21.5	20.4	−0.84	+ 3.9	2.7/17.3	67318
2002 TG_{265}	2010 02 19.9	10 12.55	+33 27.1	20.8	−0.96	+ 1.8	5.8/13.6	31231
2007 TH_{356}	2010 02 19.9	10 12.55	+37 32.3	21.1	−1.37	+ 0.6	8.4/12.8	55390
2004 VK_{28}	2010 02 19.9	10 12.57	+25 46.8	19.7	−1.00	+ 4.8	4.7/15.7	50994
2008 SN_{180}	2010 02 19.9	10 12.57	+15 08.8	20.8	−0.86	+ 4.1	1.3/18.8	69280
2003 FP_{120}	2010 02 19.9	10 12.58	+09 05.2	19.5	−0.94	+ 5.7	0.9/20.6	47246
2004 RB_{244}	2010 02 19.9	10 12.59	+16 55.5	20.9	−1.07	+ 3.7	2.1/18.5	47309
1991 TD_{2}	2010 02 20.0	10 12.55	+06 11.0	20.5	−0.98	+ 7.5	1.7/21.4	47125
2008 UK_{112}	2010 02 20.0	10 12.55	+00 23.4	19.9	−0.96	+ 4.8	4.1/23.0	50533
2003 UC_{69}	2010 02 20.0	10 12.55	+07 44.9	20.7	−0.82	+ 5.9	1.1/21.0	50960
2007 GS_{23}	2010 02 20.0	10 12.56	+04 54.9	21.3	−0.98	+ 6.6	2.5/21.8	26268
2006 FT_{20}	2010 02 20.0	10 12.57	+15 38.0	20.6	−0.93	+ 4.4	1.6/18.7	47401
2008 VS_{71}	2010 02 20.0	10 12.58	−11 11.5	20.1	−0.88	+ 2.5	7.2/26.2	66336
1999 VJ_{136}	2010 02 20.0	10 12.58	+16 22.7	20.6	−0.89	+ 4.8	1.7/18.5	60280
2001 RU_{112}	2010 02 20.0	10 12.62	+11 53.0	21.6	−0.82	+ 4.6	0.2/19.8	28728
2003 OT_{10}	2010 02 20.0	10 12.64	+18 01.0	19.7	−0.96	+ 6.1	2.4/18.0	55965
2002 JV_{87}	2010 02 20.0	10 12.66	−09 16.7	20.6	−0.85	+ 4.7	6.1/26.0	28754
2004 TJ_{164}	2010 02 20.0	10 12.69	+15 22.4	19.6	−0.93	+ 5.4	1.5/18.8	50991
2008 SW_{21}	2010 02 20.0	10 12.70	+10 47.3	20.9	−0.95	+ 6.4	0.1/20.1	58614
2005 SN_{225}	2010 02 20.0	10 12.71	−32 13.8	18.7	−0.78	+ 6.5	19.2/14.5	68748
2005 JA_{185}	2010 02 20.0	10 12.72	−12 04.5	18.1	−0.86	+ 0.1	8.4/26.1	52439
2006 AY_{25}	2010 02 20.0	10 12.72	+17 39.4	20.8	−1.00	+ 6.5	2.3/18.1	68855
2005 QB_{121}	2010 02 20.0	10 12.72	+08 52.5	22.1	−1.09	+ 5.9	0.8/20.6	40396
2008 UW_{259}	2010 02 20.0	10 12.73	+09 12.9	20.8	−0.81	+ 4.7	0.5/20.6	48681
2008 TV_{22}	2010 02 20.0	10 12.73	+20 35.4	21.0	−0.92	+ 4.3	3.0/17.3	50387

2007 RN_{247}	2010 02 20.0	10 12.73	+12 29.7	21.2	−0.78	+ 4.9	0.4/19.6	31547
2000 SG_{364}	2010 02 20.0	10 12.74	+22 07.8	19.7	−0.99	+ 6.0	4.0/16.8	66097
2008 WC_{82}	2010 02 20.0	10 12.78	+21 46.3	20.3	−0.92	+ 6.2	3.2/16.8	54217
2008 WY_{79}	2010 02 20.0	10 12.79	+02 32.1	20.3	−0.77	+ 5.6	2.6/22.7	56150
2006 DX_{36}	2010 02 20.0	10 12.80	+09 33.6	21.0	−0.88	+ 5.8	0.5/20.5	70140
1995 SY_{11}	2010 02 20.0	10 12.81	+10 36.3	21.3	−0.91	+ 4.8	0.2/20.2	45815
2005 CD_{11}	2010 02 20.0	10 12.82	+17 19.4	20.2	−0.78	+ 7.8	1.8/18.0	70096
2006 DE_{39}	2010 02 20.0	10 12.83	+25 03.9	20.1	−1.09	+ 1.1	4.8/16.6	47391
2006 FU_{38}	2010 02 20.0	10 12.83	+10 23.8	19.9	−0.83	+ 7.0	0.2/20.3	70146
2005 UO_{355}	2010 02 20.0	10 12.85	−34 40.6	17.8	−0.85	− 1.7	22.1/12.3	67643
2006 HC_{63}	2010 02 20.0	10 12.88	+10 38.2	20.7	−0.81	+ 5.2	0.1/20.2	57049
2003 SW_{245}	2010 02 20.0	10 12.89	+04 21.6	20.5	−0.82	+ 6.2	2.1/22.1	48901
2002 PN_{185}	2010 02 20.0	10 12.91	+15 00.3	21.0	−0.83	+ 4.4	1.1/18.9	48872
2003 UQ_{113}	2010 02 20.0	10 12.96	+33 05.8	21.6	−0.97	+ 3.9	5.9/13.4	43188
2008 SC_{152}	2010 02 20.0	10 12.98	+02 17.0	21.0	−1.01	+ 6.1	3.1/22.6	50297
2008 RS_{27}	2010 02 20.0	10 12.98	+11 02.2	20.4	−0.86	+ 6.3	0.0/20.1	70206
2008 UL_{329}	2010 02 20.0	10 12.99	+09 28.7	21.3	−0.89	+ 4.6	0.5/20.5	48696
2008 UP_{101}	2010 02 20.0	10 13.00	+08 00.1	22.7	−0.89	+ 4.9	0.9/21.0	56142
2006 WL_{201}	2010 02 20.0	10 13.00	+06 18.9	18.9	−1.55	− 5.7	2.4/20.8	40171
2003 SJ_{63}	2010 02 20.1	10 12.93	+05 51.8	21.7	−0.89	+ 4.6	1.6/21.6	26668
2003 YQ_{34}	2010 02 20.1	10 12.93	+28 28.7	20.5	−0.87	+ 4.5	4.6/14.8	52388
2003 SD_{224}	2010 02 20.1	10 12.95	+20 47.3	21.1	−0.91	+ 4.7	2.9/17.3	50956
2004 RW_{79}	2010 02 20.1	10 12.98	+28 11.2	20.7	−1.03	+ 8.3	5.1/14.6	50984
2002 QD_{111}	2010 02 20.1	10 12.99	+07 10.8	22.2	−0.79	+ 3.7	1.0/21.2	54086
2002 UK_{44}	2010 02 20.1	10 12.99	+06 00.9	20.7	−0.76	+ 5.4	1.5/21.6	50942
2002 TX_{132}	2010 02 20.1	10 13.01	−02 22.3	19.4	−0.77	+ 4.2	4.0/24.1	52355
2007 RW_{70}	2010 02 20.1	10 13.01	+15 24.5	21.0	−0.69	+ 3.9	1.1/18.8	51051
2003 SR_{137}	2010 02 20.1	10 13.01	+21 40.3	20.2	−0.94	+ 2.7	3.4/17.3	48899
2008 QA_{38}	2010 02 20.1	10 13.02	+11 48.0	20.9	−1.02	+ 6.3	0.3/19.9	46634
2002 TT_{18}	2010 02 20.1	10 13.02	+19 25.0	20.7	−0.84	+ 2.8	2.2/17.8	48282
2008 UB_{264}	2010 02 20.1	10 13.03	+19 39.4	20.6	−1.08	+ 4.8	3.1/17.8	70235
2003 WA_{27}	2010 02 20.1	10 13.03	+25 15.6	19.7	−0.94	+ 2.5	4.6/16.2	48913
2004 TA_{142}	2010 02 20.1	10 13.04	+15 32.8	21.7	−0.97	+ 5.1	1.4/18.9	48947
2002 OU_{19}	2010 02 20.1	10 13.06	−06 41.1	21.1	−0.84	+ 4.3	5.4/25.0	24363
2002 JP_{2}	2010 02 20.1	10 13.06	+09 09.1	19.2	−0.92	+17.1	0.7/20.8	18010
2003 MC_{3}	2010 02 20.1	10 13.10	−38 10.2	17.2	−1.00	−10.4	25.8/05.0	70066
2002 TP_{338}	2010 02 20.1	10 13.13	+21 33.4	19.7	−0.82	+ 4.3	3.5/17.0	64195
2008 TY_{74}	2010 02 20.1	10 13.13	+08 28.0	21.5	−0.88	+ 5.2	0.8/20.9	49083
2003 UO_{118}	2010 02 20.1	10 13.13	+06 22.6	21.0	−0.85	+ 4.3	1.3/21.5	49885
1999 AZ_{12}	2010 02 20.1	10 13.14	+00 10.6	19.3	−0.90	+ 1.1	3.9/22.9	66087
2001 VS_{17}	2010 02 20.1	10 13.14	+14 47.3	18.9	−1.02	+ 4.5	1.6/19.1	67563
2004 PN_{103}	2010 02 20.1	10 13.14	+06 19.4	20.1	−0.94	+ 4.7	1.5/21.5	58480
2006 BE_{77}	2010 02 20.1	10 13.15	+06 00.7	20.7	−0.97	+ 4.8	1.8/21.5	48988
2001 VR_{83}	2010 02 20.1	10 13.19	−02 30.2	21.2	−0.97	+ 5.3	4.4/24.0	47185
2007 PE_{34}	2010 02 20.1	10 13.20	+09 34.6	21.8	−0.79	+ 1.9	0.3/20.6	28920
2002 SZ_{22}	2010 02 20.1	10 13.20	+21 43.7	20.6	−0.81	+ 3.5	2.6/17.1	48879
2008 UQ_{218}	2010 02 20.1	10 13.20	+13 25.2	21.1	−0.91	+ 4.3	0.8/19.5	50594
2005 YG_{99}	2010 02 20.1	10 13.22	+14 37.3	19.2	−0.99	+ 4.4	1.6/19.2	67654
2002 RF_{255}	2010 02 20.1	10 13.22	+14 34.3	21.0	−0.80	+ 4.3	0.9/19.1	50937
2001 SV_{47}	2010 02 20.1	10 13.22	+12 03.3	20.2	−0.96	+ 7.9	0.4/19.9	48839
2008 UW_{265}	2010 02 20.1	10 13.22	+01 05.1	20.6	−0.87	+ 4.7	3.0/23.0	51098
2002 RS_{204}	2010 02 20.1	10 13.22	+08 52.8	21.2	−0.75	+ 5.3	0.5/20.8	50936
2003 OQ_{27}	2010 02 20.1	10 13.22	+11 52.6	19.9	−0.84	+ 6.9	0.3/19.9	70067
2005 EQ_{207}	2010 02 20.1	10 13.22	+11 40.7	19.5	−0.83	+ 3.4	0.2/20.0	67622
2004 PA_{73}	2010 02 20.1	10 13.23	+12 38.4	19.6	−1.09	+ 3.0	0.6/19.8	47299
2008 PU_{3}	2010 02 20.1	10 13.25	+01 41.8	22.2	−1.02	+ 5.5	3.1/22.8	47449
2008 WU_{24}	2010 02 20.1	10 13.27	+13 16.2	20.4	−0.77	+ 5.0	0.6/19.5	53703
2002 TH_{34}	2010 02 20.1	10 13.28	+13 43.0	19.8	−0.76	+ 5.2	0.8/19.4	70058
2007 RS_{284}	2010 02 20.1	10 13.29	−02 16.7	20.1	−0.76	+ 3.7	3.7/24.1	49028
2006 DZ_{115}	2010 02 20.1	10 13.30	+16 23.1	20.4	−0.92	+ 5.0	1.9/18.6	48996
2001 TS_{253}	2010 02 20.1	10 13.31	+14 16.3	19.8	−0.75	+ 5.8	0.9/19.2	70036
2008 UO_{159}	2010 02 20.1	10 13.33	+20 00.6	19.8	−0.89	+ 2.9	2.6/17.7	66333
2001 WC_{49}	2010 02 20.1	10 13.35	+11 51.5	19.6	−0.97	+ 4.8	0.4/20.0	70039
2005 GU_{127}	2010 02 20.1	10 13.36	+15 35.7	19.4	−0.76	+12.4	1.4/18.5	70101
2004 OR_{9}	2010 02 20.1	10 13.36	+34 58.4	19.9	−1.06	+12.8	8.6/11.2	20792
2008 SO_{128}	2010 02 20.1	10 13.36	+15 10.1	20.9	−0.97	+ 4.0	1.3/19.1	58615
2008 UZ_{343}	2010 02 20.1	10 13.37	+09 08.9	20.3	−0.76	+ 5.0	0.5/20.8	70236
1999 VL_{11}	2010 02 20.2	10 13.3	+74 02.3	21.1	−3.46	− 2.5	24.9/05.0	72015
2003 WK_{107}	2010 02 20.2	10 13.33	+13 08.5	22.0	−0.84	+ 4.8	0.6/19.6	22764
2008 UN_{368}	2010 02 20.2	10 13.34	+13 30.6	20.3	−0.78	+ 4.6	0.7/19.5	69343
2005 GD_{206}	2010 02 20.2	10 13.34	+24 01.5	21.2	−0.82	+ 3.6	3.4/16.3	32995
2003 QS_{109}	2010 02 20.2	10 13.36	−09 53.4	19.7	−0.89	+ 4.2	6.6/26.2	59704
2004 TJ_{333}	2010 02 20.2	10 13.42	+16 45.0	21.7	−0.95	+ 4.5	1.8/18.6	46222
2007 RN_{59}	2010 02 20.2	10 13.43	+13 47.3	20.2	−0.92	+ 2.6	0.8/19.5	28930
2002 XE_{20}	2010 02 20.2	10 13.47	−10 32.5	21.0	−0.75	+ 3.0	5.1/26.7	48887
2006 HG_{93}	2010 02 20.2	10 13.48	+07 05.5	20.2	−0.80	+ 6.0	1.2/21.4	51035
2008 RO_{130}	2010 02 20.2	10 13.49	+37 45.2	21.4	−1.04	+ 4.6	7.3/12.0	65598
2003 UK_{110}	2010 02 20.2	10 13.50	+26 03.5	21.7	−0.91	+ 4.1	4.4/15.8	53387
2008 SR_{62}	2010 02 20.2	10 13.51	+14 32.1	22.2	−0.96	+ 3.5	1.1/19.3	47490
2005 BD_{3}	2010 02 20.2	10 13.54	+14 36.1	19.8	−0.84	+ 6.9	1.2/19.1	66195
2008 SC_{293}	2010 02 20.2	10 13.54	+26 23.6	19.6	−0.92	+ 7.6	5.3/15.3	67290
2008 UJ_{345}	2010 02 20.2	10 13.56	+01 02.3	20.8	−0.88	+ 3.1	3.2/23.0	52521
2005 WR_{105}	2010 02 20.2	10 13.57	+22 31.6	19.8	−1.03	+ 5.8	4.9/17.0	98000
2008 UD_{76}	2010 02 20.2	10 13.58	+27 00.4	19.8	−0.89	+ 3.5	4.8/15.5	58623
2005 VO_{75}	2010 02 20.2	10 13.60	+15 25.6	19.8	−1.07	+ 4.9	1.8/19.1	22802
2000 UE_{65}	2010 02 20.2	10 13.61	+05 31.1	20.0	−0.96	+ 4.7	2.0/21.8	47154
2008 UZ_{216}	2010 02 20.2	10 13.64	+08 10.6	20.4	−0.95	+ 3.2	0.9/21.0	70234
2008 UQ_{62}	2010 02 20.2	10 13.65	+18 29.6	21.7	−1.02	+ 4.3	2.5/18.2	50507
2005 JK_{69}	2010 02 20.2	10 13.65	+13 00.5	20.3	−0.69	+ 7.8	0.5/19.6	68694
2008 SH_{66}	2010 02 20.2	10 13.66	+07 44.5	21.4	−0.84	+ 5.5	1.0/21.2	50247
2005 VS_{57}	2010 02 20.2	10 13.66	+23 22.3	20.2	−1.01	+ 7.5	5.1/16.4	19668
2005 AZ_{18}	2010 02 20.2	10 13.69	−01 54.0	19.4	−0.83	+ 4.7	4.8/24.0	52419
2006 DK_{132}	2010 02 20.2	10 13.73	+17 20.4	20.6	−0.92	+ 4.6	1.9/18.5	52448
2008 SM_{282}	2010 02 20.2	10 13.73	−08 39.4	20.8	−1.00	+ 4.8	7.1/25.9	65608
2007 RO_{165}	2010 02 20.2	10 13.74	+05 44.5	21.2	−0.78	+ 5.0	1.5/21.9	26453
2008 SX_{93}	2010 02 20.2	10 13.75	+05 56.0	21.9	−0.88	+ 5.3	1.4/21.8	50262
2004 XU_{91}	2010 02 20.2	10 13.76	+10 37.3	21.6	−0.90	+ 4.9	0.1/20.4	48959
2008 RV_{131}	2010 02 20.2	10 13.76	+16 06.3	20.8	−1.00	+ 4.9	1.7/18.9	67704
2007 NA_{1}	2010 02 20.3	10 13.70	−01 00.3	20.8	−0.92	+ 4.7	3.9/23.6	26775
2004 XG_{17}	2010 02 20.3	10 13.70	+20 01.2	19.4	−0.89	+ 5.6	2.9/17.6	66190
2003 YY_{25}	2010 02 20.3	10 13.74	+30 02.7	19.6	−0.84	+ 5.3	4.9/14.3	52387
2004 RN_{32}	2010 02 20.3	10 13.79	+13 26.4	20.3	−0.94	+ 7.1	0.9/19.6	70083

2007 TG_{320}	2010 02 20.3	10 13.80	−03 55.7	21.3	−0.73	+ 5.0	3.8/24.9	59803
1999 VP_{79}	2010 02 20.3	10 13.81	−24 32.4	22.8	−0.84	+ 4.8	8.6/04.1	23813
2002 UP_{13}	2010 02 20.3	10 13.81	+34 51.4	20.5	−0.86	+ 4.4	5.8/12.6	50942
2006 HV_{103}	2010 02 20.3	10 13.81	+23 13.3	19.6	−0.81	+10.0	4.4/16.1	02334
2002 SG_{8}	2010 02 20.3	10 13.82	+21 52.1	19.5	−0.88	+ 2.6	3.3/17.3	58437
2003 DH_{11}	2010 02 20.3	10 13.82	+12 01.7	19.4	−0.97	+ 7.5	0.5/20.0	70064
2001 UE_{103}	2010 02 20.3	10 13.83	+16 59.0	19.8	−1.02	+ 5.8	2.3/18.6	19552
2006 ED_{22}	2010 02 20.3	10 13.83	+12 34.3	20.9	−0.88	+ 5.8	0.5/19.9	58526
2004 YZ	2010 02 20.3	10 13.84	+65 05.1	19.0	−1.91	+ 4.4	24.2/05.0	70094
2002 RN_{221}	2010 02 20.3	10 13.86	+23 50.5	21.0	−0.90	+ 2.3	3.5/16.8	48498
2003 QT_{69}	2010 02 20.3	10 13.87	+08 12.5	21.4	−0.84	+ 5.4	0.7/21.1	59703
2008 UD_{119}	2010 02 20.3	10 13.89	+24 42.6	20.0	−0.91	+ 2.7	4.2/16.5	50537
2008 UV_{64}	2010 02 20.3	10 13.89	+02 49.9	20.4	−0.92	+ 3.4	2.9/22.5	58623
2001 RK_{61}	2010 02 20.3	10 13.90	+22 09.6	20.7	−1.09	+ 4.5	3.8/17.3	48838
2007 RN_{42}	2010 02 20.3	10 13.93	−02 00.8	20.1	−0.74	+ 5.7	3.8/24.4	31970
1995 SO_{87}	2010 02 20.3	10 13.93	+13 49.7	20.1	−0.89	+ 2.2	0.9/19.6	68328
2008 TK_{134}	2010 02 20.3	10 13.94	+16 29.3	22.5	−1.08	+ 4.2	1.9/18.9	52512
2004 RE_{53}	2010 02 20.3	10 13.95	+14 29.5	21.1	−0.97	+ 5.7	1.1/19.3	48935
2008 SK_{2}	2010 02 20.3	10 13.96	+02 33.2	20.6	−0.83	+ 6.8	2.7/23.0	50210
2006 QZ_{79}	2010 02 20.3	10 13.97	+06 54.6	21.2	−0.58	+ 4.4	0.8/21.6	29772
2008 SS_{138}	2010 02 20.3	10 13.99	+18 13.4	20.4	−1.06	+ 6.8	2.8/18.2	58616
2008 RJ_{95}	2010 02 20.3	10 14.01	+03 43.1	21.0	−0.99	+ 7.9	2.7/22.5	46689
2004 RA_{323}	2010 02 20.3	10 14.02	+11 17.6	21.1	−0.95	+ 4.4	0.1/20.3	59094
2008 SV_{236}	2010 02 20.3	10 14.02	+12 08.2	20.3	−0.91	+ 4.0	0.4/20.0	46891
2008 SY_{236}	2010 02 20.3	10 14.02	+06 05.9	21.4	−0.96	+ 5.5	1.7/21.7	49069
2006 JD_{12}	2010 02 20.3	10 14.02	+02 18.8	20.4	−0.75	+ 6.4	2.5/23.1	47410
2008 UO_{197}	2010 02 20.3	10 14.04	+09 13.2	22.4	−0.92	+ 6.1	0.5/20.9	58175
2000 XO_{26}	2010 02 20.3	10 14.07	+02 10.6	18.6	−1.05	+ 0.5	3.2/22.4	70027
2004 TB_{309}	2010 02 20.3	10 14.07	+07 37.5	20.7	−1.00	+ 5.7	1.2/21.3	97764
2005 WQ_{22}	2010 02 20.3	10 14.07	+01 36.5	19.8	−1.02	+ 4.8	3.8/23.0	97981
2006 DJ_{71}	2010 02 20.3	10 14.10	+14 10.0	19.8	−1.01	+ 2.6	1.1/19.6	70141
2008 UF_{185}	2010 02 20.3	10 14.10	+22 38.1	20.1	−0.87	+ 4.4	3.6/16.9	52517
2003 FS_{82}	2010 02 20.3	10 14.11	+27 13.7	19.6	−1.12	+ 4.8	6.3/15.6	59697
2008 SB_{281}	2010 02 20.3	10 14.13	+02 26.8	20.8	−0.84	+ 4.8	2.7/22.9	66328
2006 GU_{21}	2010 02 20.3	10 14.15	+18 33.8	20.8	−0.87	+ 4.9	2.3/18.2	52451
2006 JH_{23}	2010 02 20.4	10 14.07	+14 22.0	21.8	−0.86	+ 4.4	1.0/19.4	52456
2008 SB_{116}	2010 02 20.4	10 14.07	+15 58.9	21.3	−0.90	+ 5.8	1.6/18.9	50273
2005 EP_{169}	2010 02 20.4	10 14.10	+31 28.8	19.1	−0.81	+ 9.7	5.4/12.9	60823
1999 XN_{219}	2010 02 20.4	10 14.11	+14 59.6	20.5	−0.84	+ 5.4	1.3/19.2	48816
2003 SE_{28}	2010 02 20.4	10 14.13	+26 32.1	20.5	−1.30	− 1.2	5.1/17.0	26666
2004 TS_{266}	2010 02 20.4	10 14.14	+04 49.6	20.1	−0.89	+ 5.8	2.2/22.2	59745
2004 TD_{208}	2010 02 20.4	10 14.14	+11 32.7	20.1	−0.89	+ 6.0	0.2/20.2	70089
2002 VV_{133}	2010 02 20.4	10 14.15	+21 23.8	21.0	−0.78	+ 4.7	2.7/17.2	54095
2007 QJ	2010 02 20.4	10 14.15	+05 16.0	19.8	−0.91	+ 2.7	1.7/21.9	60893
2008 QR_{10}	2010 02 20.4	10 14.15	+16 48.0	21.0	−1.05	+ 3.8	1.9/18.9	49035
2008 UT_{113}	2010 02 20.4	10 14.15	+06 02.4	20.3	−0.90	+ 4.2	1.7/21.8	49113
2007 RJ_{135}	2010 02 20.4	10 14.18	+10 25.9	19.9	−0.83	+ 3.3	0.1/20.6	70179
2002 QX_{113}	2010 02 20.4	10 14.19	+00 29.3	20.8	−0.78	+ 4.8	3.0/23.6	50934
2005 UE_{29}	2010 02 20.4	10 14.19	+03 29.9	20.8	−1.02	+ 6.3	2.7/22.5	48978
2008 TT_{75}	2010 02 20.4	10 14.19	+12 15.0	21.6	−0.81	+ 4.5	0.4/20.0	49084
2007 NT	2010 02 20.4	10 14.22	+07 07.3	21.4	−0.83	+ 4.9	1.0/21.5	22596
2005 RA_{4}	2010 02 20.4	10 14.27	+11 46.4	20.2	−1.01	+ 8.8	0.3/20.2	66207
2008 QZ_{33}	2010 02 20.4	10 14.29	+12 19.0	20.8	−0.99	+ 5.2	0.5/20.1	51071
2004 XC_{9}	2010 02 20.4	10 14.29	−06 51.9	20.4	−0.92	+ 3.9	5.5/25.6	59748
2006 BM_{5}	2010 02 20.4	10 14.29	+16 24.9	19.3	−0.86	+10.8	2.2/18.6	70131
2006 BU_{237}	2010 02 20.4	10 14.30	+17 50.2	20.2	−0.96	+ 6.5	2.3/18.4	59771
2000 TZ_{44}	2010 02 20.4	10 14.30	+22 04.7	20.2	−1.00	+ 5.5	3.9/17.3	43112
2003 SD_{349}	2010 02 20.4	10 14.30	+15 42.3	20.7	−0.91	+ 4.3	1.6/19.1	48904
2008 QD_{11}	2010 02 20.4	10 14.31	+17 43.5	21.3	−1.02	+ 2.4	2.0/18.7	49035
2005 EV_{219}	2010 02 20.4	10 14.31	+24 12.6	20.1	−0.93	+ 1.7	4.0/16.9	48971
2003 QX_{89}	2010 02 20.4	10 14.31	+00 07.0	19.9	−0.85	+ 3.7	3.0/23.5	60787
2008 QR_{13}	2010 02 20.4	10 14.33	+06 56.8	20.9	−0.98	+ 4.7	1.4/21.6	60579
2008 WD_{91}	2010 02 20.4	10 14.33	−10 50.5	21.5	−0.76	+ 6.1	6.4/27.8	56150
2008 UU_{31}	2010 02 20.4	10 14.34	+10 38.4	20.4	−0.82	+ 5.5	0.1/20.5	49099
2001 SC_{1}	2010 02 20.4	10 14.35	+16 54.3	21.1	−1.10	+ 3.4	2.1/18.9	58412
2001 UN_{186}	2010 02 20.4	10 14.38	+20 06.2	21.2	−1.10	+ 3.8	3.3/18.0	50911
2005 EF_{238}	2010 02 20.4	10 14.39	+22 31.7	20.1	−0.92	+ 2.2	3.7/17.3	46291
2006 KO_{11}	2010 02 20.4	10 14.39	+01 11.6	20.5	−0.87	+ 5.2	3.2/23.2	01789
2008 SN_{52}	2010 02 20.4	10 14.40	+07 57.1	20.6	−0.88	+ 5.8	1.0/21.3	50238
2008 UF_{301}	2010 02 20.4	10 14.43	+12 06.1	20.2	−0.94	+ 3.8	0.4/20.2	50629
2007 RO_{277}	2010 02 20.4	10 14.45	+21 56.5	20.0	−0.89	+ 9.4	3.5/16.8	31548
2008 VB_{25}	2010 02 20.4	10 14.48	+07 05.2	20.5	−0.83	+ 6.0	1.3/21.6	55550
2004 BY_{71}	2010 02 20.4	10 14.48	+04 05.7	19.1	−0.76	+ 4.8	2.2/22.5	62383
2003 QC_{47}	2010 02 20.4	10 14.50	+06 17.7	20.3	−0.84	+ 4.8	1.3/21.8	52367
2003 SZ_{223}	2010 02 20.4	10 14.53	+13 30.2	20.4	−0.94	+ 2.0	0.8/19.8	22743
2007 GX_{7}	2010 02 20.5	10 14.47	+20 02.3	20.5	−1.15	+ 3.7	3.8/18.1	58566
2008 SP_{97}	2010 02 20.5	10 14.48	+10 13.4	21.7	−0.88	+ 4.6	0.2/20.7	50264
2008 TN_{137}	2010 02 20.5	10 14.49	+11 37.1	20.5	−0.86	+ 4.5	0.2/20.3	70226
2008 SJ_{128}	2010 02 20.5	10 14.50	−02 53.9	20.3	−0.83	+ 5.5	4.9/24.7	67281
2007 TD_{94}	2010 02 20.5	10 14.51	−11 49.1	20.9	−0.68	+ 7.4	5.4/28.4	57478
2008 WM_{35}	2010 02 20.5	10 14.52	+16 22.0	20.4	−0.88	+ 4.7	1.7/18.9	52524
2001 SG_{222}	2010 02 20.5	10 14.53	+22 33.5	21.5	−0.83	+ 3.1	2.9/17.1	29590
2003 YW_{176}	2010 02 20.5	10 14.54	+27 39.0	20.9	−0.87	+ 4.7	5.1/15.4	52390
2008 UL_{45}	2010 02 20.5	10 14.54	+11 08.1	21.5	−0.96	+ 6.0	0.1/20.4	50493
2003 SO_{147}	2010 02 20.5	10 14.55	+34 24.7	19.4	−1.18	− 1.1	7.4/15.0	59707
2001 SZ_{354}	2010 02 20.5	10 14.56	+24 04.0	21.1	−1.09	+ 4.3	4.8/16.9	52322
2005 WA_{40}	2010 02 20.5	10 14.57	−02 55.9	20.2	−1.01	+ 5.1	5.3/24.5	02260
2001 TS_{1}	2010 02 20.5	10 14.57	+38 26.0	21.2	−1.44	− 0.4	8.6/14.2	17419
2001 UD_{7}	2010 02 20.5	10 14.57	+03 29.0	21.0	−0.97	+ 6.5	2.3/22.7	50909
2001 SE_{120}	2010 02 20.5	10 14.59	+04 19.1	21.1	−0.98	+ 6.2	2.3/22.4	50906
2003 WL_{83}	2010 02 20.5	10 14.61	+24 16.6	19.1	−0.95	+ 2.1	4.0/17.0	52384
2005 YE_{111}	2010 02 20.5	10 14.61	+06 06.0	20.7	−0.96	+ 5.7	1.9/21.9	47368
2008 UE_{151}	2010 02 20.5	10 14.63	+09 09.2	20.8	−0.79	+ 4.7	0.5/21.0	52516
2003 SD_{62}	2010 02 20.5	10 14.63	+00 02.2	20.9	−0.84	+ 4.5	3.2/23.7	59084
2005 TW_{42}	2010 02 20.5	10 14.64	+05 12.7	21.8	−1.07	+ 6.8	2.2/22.1	68757
2005 GQ_{36}	2010 02 20.5	10 14.65	+00 58.9	21.0	−0.72	+ 5.7	2.9/23.6	31395
2008 TS_{85}	2010 02 20.5	10 14.65	+09 58.8	22.0	−0.94	+ 5.6	0.3/20.8	49085
2006 GU_{23}	2010 02 20.5	10 14.65	+07 46.6	21.0	−0.83	+ 5.8	1.0/21.5	58527
2008 UY_{193}	2010 02 20.5	10 14.66	+18 47.9	21.4	−0.89	+ 5.5	2.2/18.2	51096
2005 EM_{33}	2010 02 20.5	10 14.66	+30 31.8	18.7	−1.99	−12.6	11.3/19.0	09123
2007 FE_{31}	2010 02 20.5	10 14.69	+06 15.9	20.5	−0.99	+ 7.2	1.7/21.9	49018
2005 CX_{31}	2010 02 20.5	10 14.70	+15 32.0	20.1	−0.83	+ 5.6	1.5/19.2	48966

2006 EU_{47}	2010 02 20.5	10 14.70	+12 54.6	20.5	−0.83	+ 8.6	0.6/19.9	66258
2008 SW_{81}	2010 02 20.5	10 14.75	+12 29.7	19.9	−1.01	+ 1.8	0.5/20.2	52509
2005 UP_{77}	2010 02 20.5	10 14.78	+18 53.4	19.9	−1.03	+ 7.5	3.0/18.2	40149
2008 XC_{31}	2010 02 20.5	10 14.79	+29 37.9	20.3	−0.89	+ 3.8	5.4/14.9	55582
2004 PX_{29}	2010 02 20.5	10 14.82	+14 04.4	20.9	−0.97	+ 7.2	1.0/19.6	58479
2008 SA_{143}	2010 02 20.5	10 14.85	+23 35.8	21.0	−0.89	+ 3.8	3.8/16.9	67282
2002 PR_{138}	2010 02 20.5	10 14.86	−02 16.7	20.7	−0.72	+ 6.8	3.4/25.0	49837
2001 WZ_{15}	2010 02 20.5	10 14.88	−19 14.8	19.9	−1.07	+ 1.5	9.1/29.0	54071
2008 UF_{92}	2010 02 20.5	10 14.88	+26 48.1	20.3	−0.93	+ 4.6	4.7/15.9	52515
2006 BO_{29}	2010 02 20.5	10 14.89	+10 36.1	20.0	−1.04	+ 2.4	0.1/20.7	68864
2008 SR_{98}	2010 02 20.5	10 14.90	+14 41.3	22.0	−0.98	+ 6.0	1.2/19.5	51075
2001 VN_{22}	2010 02 20.5	10 14.92	+14 45.6	21.0	−1.01	+ 5.2	1.2/19.5	50911
2003 ON_{5}	2010 02 20.5	10 14.93	+09 30.5	21.1	−0.99	+ 3.6	0.4/21.0	26659
2008 SZ_{112}	2010 02 20.5	10 14.93	+23 44.9	19.7	−0.93	+ 3.6	4.4/17.0	59135
2005 WQ_{150}	2010 02 20.6	10 14.84	+16 23.8	20.7	−1.07	+ 5.0	1.9/19.1	48981
2008 SX_{181}	2010 02 20.6	10 14.84	+11 27.1	21.5	−0.95	+ 6.0	0.2/20.4	49064
2008 UY_{341}	2010 02 20.6	10 14.85	+27 49.1	20.4	−0.96	+ 4.6	5.4/15.5	50652
2007 RC_{188}	2010 02 20.6	10 14.85	+11 46.6	20.3	−0.66	+ 3.2	0.2/20.3	41358
2008 UP_{118}	2010 02 20.6	10 14.86	+12 40.9	20.3	−0.92	+ 4.0	0.5/20.1	70233
2008 UA_{66}	2010 02 20.6	10 14.86	−09 16.1	21.1	−0.88	+ 4.5	6.1/26.6	58623
2001 QU_{71}	2010 02 20.6	10 14.87	−15 07.2	20.2	−0.70	+ 5.0	6.3/01.2	54063
2005 UF_{283}	2010 02 20.6	10 14.88	+20 18.2	20.2	−1.07	+ 6.1	3.9/17.9	18146
2005 QV_{36}	2010 02 20.6	10 14.88	+08 22.1	21.1	−1.08	+ 5.5	0.9/21.3	90227
2008 ST_{8}	2010 02 20.6	10 14.89	+08 59.8	21.4	−1.02	+ 5.5	0.6/21.1	50216
2003 SM_{342}	2010 02 20.6	10 14.90	+09 40.4	21.1	−0.87	+ 4.6	0.4/21.0	50958
2004 XY_{90}	2010 02 20.6	10 14.92	+19 37.2	20.1	−0.91	+ 5.4	2.9/18.0	50999
2004 PN_{55}	2010 02 20.6	10 14.92	+14 57.5	21.5	−1.00	+ 6.6	1.3/19.4	68594
2008 UM_{111}	2010 02 20.6	10 14.92	−06 08.5	19.6	−0.78	+ 4.4	5.4/25.9	58623
2008 UB_{292}	2010 02 20.6	10 14.92	+03 56.0	20.6	−0.85	+ 4.9	2.3/22.6	52520
2005 EP_{198}	2010 02 20.6	10 14.93	+19 21.2	19.3	−0.90	+ 1.9	2.8/18.4	47346
2005 XS_{79}	2010 02 20.6	10 14.96	−18 44.4	19.6	−1.21	− 1.5	11.8/28.2	41835
2001 UJ_{40}	2010 02 20.6	10 14.96	+11 58.8	20.1	−0.99	+ 6.3	0.4/20.3	41772
2008 SF_{1}	2010 02 20.6	10 14.97	+14 23.6	20.6	−0.87	+ 7.0	1.0/19.5	49044
2008 UE_{33}	2010 02 20.6	10 14.98	+11 31.2	20.5	−0.69	+ 4.7	0.2/20.4	70231
2005 LL_{38}	2010 02 20.6	10 15.00	−09 12.0	20.2	−0.69	+ 4.2	5.1/26.9	31920
2003 SG_{11}	2010 02 20.6	10 15.00	−27 12.1	18.6	−1.18	+ 2.0	17.0/05.2	64206
2008 UG_{212}	2010 02 20.6	10 15.04	+13 23.8	20.8	−1.05	+ 4.2	0.9/20.0	56144
2005 WO_{92}	2010 02 20.6	10 15.10	+15 18.9	21.5	−1.06	+ 6.0	1.6/19.4	48980
2003 SK_{251}	2010 02 20.6	10 15.10	−22 07.9	19.2	−1.02	+10.1	13.7/04.7	59709
2005 UC_{110}	2010 02 20.6	10 15.12	+05 27.7	19.6	−1.02	+ 4.4	2.3/22.1	66221
2003 UN_{265}	2010 02 20.6	10 15.13	+09 32.1	19.7	−0.87	+ 3.1	0.4/21.0	70074
2004 VP_{9}	2010 02 20.6	10 15.14	−00 49.7	19.7	−0.84	+ 8.2	4.2/25.0	46227
2005 EV_{153}	2010 02 20.6	10 15.15	+52 40.9	19.9	−1.15	+ 2.7	10.4/05.0	46287
2008 RO_{135}	2010 02 20.6	10 15.17	+17 41.6	21.5	−1.08	+ 4.0	2.5/18.9	70209
1345 T-2	2010 02 20.6	10 15.18	+00 59.7	20.9	−0.68	+ 6.0	2.3/23.8	59825
2008 UU_{367}	2010 02 20.6	10 15.19	+18 39.6	20.2	−0.79	+ 4.9	2.3/18.3	69342
2003 TX_{23}	2010 02 20.6	10 15.19	−00 20.7	21.4	−0.82	+ 4.8	3.3/24.0	58457
2003 OA_{13}	2010 02 20.6	10 15.20	−03 45.2	19.1	−1.07	+ 0.3	5.1/24.0	22734
2008 WK_{56}	2010 02 20.6	10 15.20	+13 35.2	21.0	−1.01	+ 5.4	1.0/19.9	50715
2003 GU_{40}	2010 02 20.6	10 15.20	+14 43.0	21.2	−0.97	+ 6.8	1.3/19.5	48891
2005 WN_{15}	2010 02 20.6	10 15.20	+22 52.2	18.8	−1.03	+ 5.5	5.3/17.1	51019
2007 SP_{3}	2010 02 20.6	10 15.24	−03 53.2	20.9	−0.69	+ 6.0	3.5/25.4	58572
2008 TE_{47}	2010 02 20.6	10 15.27	+22 30.3	20.4	−0.93	+ 5.6	4.0/17.2	51082
2005 EL_{100}	2010 02 20.6	10 15.30	+17 15.7	20.5	−0.92	+ 2.2	2.0/19.0	26733
2005 UD_{176}	2010 02 20.6	10 15.31	+08 13.0	20.2	−1.03	+ 5.3	1.1/21.4	97911
2005 SN_{249}	2010 02 20.7	10 15.25	+09 07.3	20.5	−1.02	+ 8.3	0.7/21.2	21838
2002 EM_{138}	2010 02 20.7	10 15.25	+09 07.3	19.7	−0.86	+ 8.0	0.7/21.2	66130
2008 RV_{116}	2010 02 20.7	10 15.26	−06 00.0	19.5	−0.75	+ 4.6	5.1/25.9	70208
2004 XB_{61}	2010 02 20.7	10 15.26	−20 24.3	21.3	−1.01	+ 0.8	8.2/01.4	48560
2004 RF_{333}	2010 02 20.7	10 15.26	+17 54.6	20.4	−0.95	+ 7.4	2.4/18.5	48941
2005 GV_{96}	2010 02 20.7	10 15.27	+19 20.1	19.9	−0.82	+ 3.9	2.6/18.2	66198
2008 SK_{137}	2010 02 20.7	10 15.29	+04 20.4	22.4	−0.91	+ 5.1	2.1/22.6	49058
2007 RQ_{102}	2010 02 20.7	10 15.31	+15 48.9	20.6	−0.89	+ 2.1	1.5/19.4	26409
2008 UX_{347}	2010 02 20.7	10 15.31	+21 07.8	19.7	−0.83	+ 3.8	3.3/17.7	58178
2008 UB_{166}	2010 02 20.7	10 15.33	+08 36.5	21.2	−0.89	+ 5.5	0.7/21.4	69333
2004 XN_{107}	2010 02 20.7	10 15.33	−03 49.5	19.8	−0.94	+ 3.2	4.5/25.0	52416
2006 HV_{25}	2010 02 20.7	10 15.33	+03 50.8	19.2	−0.85	+ 6.1	2.6/22.8	49003
2005 AV	2010 02 20.7	10 15.33	+18 46.6	20.2	−0.86	+ 6.4	2.5/18.3	70094
2000 HS_{33}	2010 02 20.7	10 15.34	−09 15.1	18.6	−0.75	+ 5.2	6.7/27.1	48818
2001 RT_{105}	2010 02 20.7	10 15.34	+16 15.2	20.7	−0.77	+ 3.6	1.3/19.1	59666
2007 TT_{289}	2010 02 20.7	10 15.35	+23 46.4	20.1	−0.70	+ 3.0	3.0/16.8	55387
2003 YC_{77}	2010 02 20.7	10 15.37	+25 19.4	19.2	−0.82	+ 5.3	4.4/16.2	55982
2007 TD_{69}	2010 02 20.7	10 15.38	−02 44.3	21.2	−0.70	+ 5.5	3.5/25.0	30272
2004 TU_{122}	2010 02 20.7	10 15.40	+14 25.1	19.6	−1.07	+ 3.0	1.4/19.8	55141
2008 RG_{134}	2010 02 20.7	10 15.42	+14 27.7	20.6	−0.88	+ 8.1	1.2/19.6	67275
2005 GL_{122}	2010 02 20.7	10 15.42	+12 00.8	20.4	−0.85	+ 3.6	0.4/20.4	48975
2008 UT_{42}	2010 02 20.7	10 15.42	+15 31.0	20.3	−0.71	+ 3.6	1.3/19.4	52514
2005 ET_{102}	2010 02 20.7	10 15.44	+14 39.8	19.9	−0.81	+ 6.9	1.2/19.5	70098
2007 FZ_{32}	2010 02 20.7	10 15.44	+16 31.7	19.4	−1.08	+ 5.1	2.4/19.2	59792
2008 SH_{281}	2010 02 20.7	10 15.44	+13 44.3	20.3	−0.81	+ 4.9	0.9/19.9	66328
2002 EY_{1}	2010 02 20.7	10 15.44	+21 23.1	19.5	−0.94	+ 3.0	4.9/17.8	02082
2005 WH_{27}	2010 02 20.7	10 15.45	+14 50.3	22.1	−1.06	+ 5.5	1.3/19.6	97982
2001 XG_{141}	2010 02 20.7	10 15.46	+11 38.6	19.0	−0.91	+ 6.4	0.4/20.5	66119
2003 WQ_{69}	2010 02 20.7	10 15.47	−04 36.0	20.2	−0.79	+ 4.8	4.8/25.5	59718
2003 SN_{320}	2010 02 20.7	10 15.48	+20 39.9	20.8	−0.95	+ 3.0	3.3/18.1	46055
2002 RN_{148}	2010 02 20.7	10 15.49	+17 43.4	19.6	−0.92	+ 1.6	2.2/19.0	60770
2008 UH_{77}	2010 02 20.7	10 15.49	−05 45.1	19.1	−0.77	+ 3.9	5.3/25.7	50514
2007 MY_{9}	2010 02 20.7	10 15.49	+10 32.0	19.4	−0.93	+10.0	0.1/20.8	47437
2008 SK_{142}	2010 02 20.7	10 15.55	+14 00.8	19.4	−0.80	+ 5.0	1.1/19.8	70216
2001 TM_{149}	2010 02 20.7	10 15.56	+43 25.7	19.8	−1.36	+ 0.6	12.5/11.5	20748
2003 UQ_{353}	2010 02 20.7	10 15.57	+20 46.9	20.9	−0.89	+ 5.1	3.2/17.8	55112
1999 TL_{7}	2010 02 20.7	10 15.58	+18 52.2	20.8	−0.90	+ 4.3	2.1/18.5	97351
2005 EK_{128}	2010 02 20.7	10 15.58	+06 58.0	20.6	−0.77	+ 4.5	1.0/21.9	70098
2008 UK_{174}	2010 02 20.7	10 15.58	+10 52.4	19.7	−0.99	+ 5.3	0.0/20.8	59814
2008 UC_{186}	2010 02 20.7	10 15.61	+14 04.3	21.6	−0.92	+ 5.1	1.0/19.8	48663
2008 VZ_{74}	2010 02 20.7	10 15.67	+19 28.8	21.5	−0.83	+ 6.7	2.3/18.1	67324
2003 EF_{40}	2010 02 20.7	10 15.68	+09 08.8	19.2	−0.97	+ 8.6	0.6/21.3	66149
2007 JZ_{31}	2010 02 20.7	10 15.69	+18 57.3	20.2	−1.04	+ 6.7	3.1/18.4	52469
2003 UX_{239}	2010 02 20.8	10 15.64	+36 53.0	20.8	−1.08	+ 1.4	7.8/13.5	48910
2006 BP_{118}	2010 02 20.8	10 15.65	+07 37.9	20.2	−0.91	+ 5.6	1.0/21.7	58041
2004 XH_{133}	2010 02 20.8	10 15.66	+07 05.7	19.5	−0.92	+ 3.4	1.4/21.8	66193
2008 SE_{219}	2010 02 20.8	10 15.68	+10 52.6	21.7	−1.02	+ 4.3	0.0/20.8	49068

2004 XR_{5}	2010 02 20.8	10 15.70	+06 11.1	19.7	−0.89	+	4.1	1.6/22.1	50996
2008 SM_{29}	2010 02 20.8	10 15.72	+19 57.0	20.6	−1.04	+	2.2	2.9/18.5	49046
2002 TL_{231}	2010 02 20.8	10 15.73	+26 27.4	19.8	−0.85	+	4.4	4.6/16.1	52356
2008 SZ_{309}	2010 02 20.8	10 15.74	+16 55.2	20.6	−0.80	+	4.3	1.8/19.0	70222
2004 RL_{155}	2010 02 20.8	10 15.74	+01 37.7	20.5	−0.95	+	5.3	3.2/23.4	52405
2008 UY_{312}	2010 02 20.8	10 15.75	+10 02.7	22.1	−0.95	+	6.2	0.2/21.0	49143
2002 PM_{163}	2010 02 20.8	10 15.75	+05 29.6	20.5	−0.93	+	2.1	1.7/22.2	23861
2001 BR_{56}	2010 02 20.8	10 15.75	+17 05.4	19.2	−0.88	+	5.9	2.2/18.9	67554
2008 UE_{188}	2010 02 20.8	10 15.77	+07 13.5	20.8	−0.86	+	5.8	1.1/21.9	49127
2008 SL_{271}	2010 02 20.8	10 15.78	−01 15.2	21.1	−0.88	+	4.7	3.9/24.3	51081
2008 RM_{80}	2010 02 20.8	10 15.78	+02 04.7	19.9	−0.93	+	7.9	3.5/23.5	55504
2008 RB_{139}	2010 02 20.8	10 15.80	+07 17.2	21.6	−0.89	+	6.0	1.1/21.9	70210
2000 UQ_{3}	2010 02 20.8	10 15.80	+17 45.6	21.1	−1.02	+	4.3	2.4/19.0	60733
2008 UZ_{305}	2010 02 20.8	10 15.82	+26 57.9	19.6	−0.94	+	1.3	5.4/16.5	62543
2008 UC_{254}	2010 02 20.8	10 15.82	+19 53.6	21.2	−0.91	+	4.3	2.8/18.2	56145
2002 EE_{105}	2010 02 20.8	10 15.83	+21 35.0	19.3	−1.02	+	5.2	4.3/17.7	66130
2005 UO_{177}	2010 02 20.8	10 15.83	+08 13.6	20.8	−1.04	+	5.6	1.0/21.6	19217
2008 WP_{32}	2010 02 20.8	10 15.85	−05 14.4	21.3	−0.84	+	6.7	4.6/25.9	62103
2004 VU_{19}	2010 02 20.8	10 15.87	−33 54.4	21.1	−0.94	+	3.9	13.1/10.0	50994
2003 WO_{168}	2010 02 20.8	10 15.88	+20 19.3	21.2	−0.84	+	5.5	2.7/18.0	59719
2002 GO_{156}	2010 02 20.8	10 15.88	+13 24.9	20.9	−0.93	+	7.3	0.9/20.1	02098
2007 TR_{307}	2010 02 20.8	10 15.89	+12 18.2	21.6	−0.78	+	4.4	0.4/20.4	69141
2007 XV_{11}	2010 02 20.8	10 15.89	+21 56.7	22.2	−0.78	+	3.7	2.6/17.5	42934
2005 GV_{114}	2010 02 20.8	10 15.90	+10 29.3	19.4	−0.79	+	4.6	0.1/20.9	52435
2004 VW_{26}	2010 02 20.8	10 15.90	−10 41.8	20.4	−0.91	+	4.0	6.6/27.2	52412
2006 EW_{69}	2010 02 20.8	10 15.92	+27 24.2	19.8	−1.16	−	0.9	7.1/16.9	68902
2007 PW_{41}	2010 02 20.8	10 15.93	+13 36.8	20.4	−0.93	+	6.4	1.0/20.0	58568
2006 EX_{17}	2010 02 20.8	10 15.93	+03 02.1	20.4	−0.82	+	8.6	2.5/23.4	53487
2004 VV_{38}	2010 02 20.8	10 15.95	+13 56.7	21.3	−0.92	+	5.2	1.0/20.0	49937
2003 SP_{338}	2010 02 20.8	10 15.96	+14 49.8	22.1	−0.86	+	4.9	1.2/19.7	56913
2005 VJ_{41}	2010 02 20.8	10 15.97	+08 38.4	19.3	−0.98	+	7.0	0.9/21.5	66230
2002 TP_{20}	2010 02 20.8	10 15.97	−03 33.2	19.9	−0.72	+	6.9	4.1/25.6	26641
2005 SJ_{102}	2010 02 20.8	10 15.98	+11 54.3	20.4	−1.12	+	4.1	0.4/20.6	18125
2004 XE_{135}	2010 02 20.8	10 15.98	+30 16.7	20.0	−0.95	+	4.9	7.0/15.0	89612
2002 QQ_{60}	2010 02 20.8	10 16.00	−01 45.6	21.8	−0.85	+	2.3	3.5/24.3	62399
2001 TT_{174}	2010 02 20.8	10 16.00	+23 11.1	21.0	−0.80	+	4.2	2.7/17.1	31793
2008 QQ_{28}	2010 02 20.8	10 16.01	+13 22.5	21.2	−1.05	+	7.1	1.0/20.1	52507
2007 KG_{8}	2010 02 20.8	10 16.01	−15 57.4	21.5	−0.87	+	6.8	7.7/01.5	21704
2008 UO_{183}	2010 02 20.8	10 16.03	+24 26.1	23.3	−0.88	+	3.8	3.7/17.0	56143
2005 SB_{108}	2010 02 20.8	10 16.04	+06 41.8	20.5	−1.02	+	6.7	1.6/22.1	41827
2005 JW_{68}	2010 02 20.8	10 16.05	+29 04.3	20.2	−0.83	+	7.9	5.7/14.4	87672
2008 UO_{53}	2010 02 20.8	10 16.05	+18 36.8	20.7	−0.92	+	4.8	2.5/18.6	51090
2002 QY_{26}	2010 02 20.8	10 16.05	+14 46.0	20.4	−0.78	+	7.0	1.2/19.6	47224
2005 VO_{80}	2010 02 20.8	10 16.05	+22 26.9	20.7	−1.08	+	6.2	4.2/17.5	97970
2005 WT_{57}	2010 02 20.8	10 16.07	+13 44.1	21.2	−1.08	+	4.9	1.1/20.1	19670
2008 PM_{15}	2010 02 20.8	10 16.07	+11 20.4	20.0	−0.95	+	7.4	0.2/20.7	47450
2008 SP_{157}	2010 02 20.8	10 16.07	+21 08.0	21.4	−1.03	+	2.3	3.1/18.2	67283
2007 RC_{311}	2010 02 20.9	10 16.00	+26 59.2	21.3	−0.77	+	4.6	3.7/15.8	69108
2003 QN_{52}	2010 02 20.9	10 16.01	+16 38.7	20.5	−0.90	+	5.6	1.7/19.2	50951
2000 QU_{84}	2010 02 20.9	10 16.01	+04 43.1	21.0	−0.94	+	4.9	1.9/22.6	50890
2008 QD_{34}	2010 02 20.9	10 16.06	+09 13.7	21.3	−0.94	+	6.2	0.5/21.4	69233
2007 RE_{21}	2010 02 20.9	10 16.09	+10 24.4	21.0	−0.77	+	4.1	0.1/21.0	52475
2005 UM_{335}	2010 02 20.9	10 16.09	+05 51.7	22.0	−1.06	+	6.7	1.8/22.3	97940
1999 TT_{177}	2010 02 20.9	10 16.10	−02 45.4	20.6	−0.85	+	6.4	3.9/25.2	59063
2001 SU_{206}	2010 02 20.9	10 16.15	+15 11.6	21.3	−0.77	+	3.5	1.1/19.6	58413
2008 UN_{353}	2010 02 20.9	10 16.16	+13 40.1	20.4	−0.79	+	5.3	0.9/20.1	70236
2006 DW_{35}	2010 02 20.9	10 16.17	+14 26.6	20.1	−0.97	+	3.3	1.5/19.9	47391
2006 BR_{79}	2010 02 20.9	10 16.17	+20 16.7	20.9	−1.01	+	2.8	2.8/18.4	47379
2002 UL_{35}	2010 02 20.9	10 16.18	+04 37.5	20.0	−0.75	+	4.3	1.6/22.8	68456
2004 BA_{17}	2010 02 20.9	10 16.18	+27 02.4	19.7	−0.88	+	2.8	4.9/16.2	59088
2005 FP_{2}	2010 02 20.9	10 16.19	+26 07.6	20.0	−1.03	+	0.2	5.0/17.2	48973
2008 UE_{209}	2010 02 20.9	10 16.19	+02 50.0	20.6	−0.92	+	5.3	2.6/23.2	58625
2008 VN_{76}	2010 02 20.9	10 16.19	+13 11.4	19.5	−0.87	+	6.6	0.8/20.2	69347
2005 WH_{160}	2010 02 20.9	10 16.19	+14 40.5	19.5	−0.96	+	5.1	1.7/19.8	67649
2001 TD_{186}	2010 02 20.9	10 16.20	+11 05.3	22.1	−1.00	+	5.1	0.1/20.8	45904
2005 YK_{38}	2010 02 20.9	10 16.20	+25 47.3	19.2	−1.10	+	3.0	6.0/16.9	62468
2007 NX_{1}	2010 02 20.9	10 16.22	+10 56.6	21.7	−0.78	+	6.7	0.0/20.9	26775
2007 GJ_{23}	2010 02 20.9	10 16.23	+25 07.7	20.8	−1.13	+	4.1	5.9/16.9	46530
2001 TO_{24}	2010 02 20.9	10 16.23	+07 59.3	21.3	−1.03	+	4.3	0.9/21.7	56857
2006 SC_{128}	2010 02 20.9	10 16.24	+09 05.8	21.6	−0.59	+	3.2	0.3/21.5	57450
2006 KG_{119}	2010 02 20.9	10 16.24	+06 30.2	20.5	−0.75	+	6.8	1.2/22.3	26770
2003 OK_{20}	2010 02 20.9	10 16.24	−02 21.0	21.2	−0.88	+	3.2	3.6/24.6	59084
2008 SJ_{107}	2010 02 20.9	10 16.26	+05 42.2	21.2	−0.91	+	3.5	1.6/22.3	49054
1999 TC_{167}	2010 02 20.9	10 16.26	+15 28.3	20.3	−1.02	+	2.6	1.5/19.7	59650
2005 YZ_{26}	2010 02 20.9	10 16.27	+05 57.9	19.8	−1.01	+	3.1	2.0/22.2	66240
2005 EF_{273}	2010 02 20.9	10 16.27	+06 09.0	19.8	−0.74	+	6.3	1.3/22.4	26739
2007 OD_{1}	2010 02 20.9	10 16.28	+19 53.9	20.0	−0.83	+	8.3	2.6/17.9	70176
2005 SU_{138}	2010 02 20.9	10 16.28	+08 11.4	21.3	−1.02	+	7.6	1.0/21.7	46304
2005 EU_{199}	2010 02 20.9	10 16.30	+06 30.4	20.0	−0.76	+	5.9	1.3/22.3	66197
2008 SV_{125}	2010 02 20.9	10 16.30	+10 51.7	20.5	−0.93	+	4.8	0.0/20.9	50282
2005 YH_{257}	2010 02 20.9	10 16.30	+04 39.1	20.4	−0.93	+	6.9	2.2/22.8	51021
2008 UA_{160}	2010 02 20.9	10 16.32	−10 41.7	20.6	−0.89	+	3.9	6.7/27.2	51094
2003 WT_{101}	2010 02 20.9	10 16.32	+18 42.1	20.3	−0.86	+	4.6	2.5/18.6	59719
1999 TA_{188}	2010 02 20.9	10 16.33	+03 31.8	21.5	−0.87	+	3.9	2.0/23.0	48465
2006 FW_{45}	2010 02 20.9	10 16.35	+32 51.4	20.0	−0.98	+	6.4	6.7/13.6	51031
2008 ST_{39}	2010 02 20.9	10 16.37	+18 35.9	19.7	−0.95	+	4.2	2.8/18.8	66326
2004 BM_{148}	2010 02 20.9	10 16.38	+22 08.5	19.8	−0.77	+	6.1	3.2/17.3	52392
2004 QX_{13}	2010 02 20.9	10 16.40	−09 06.6	20.7	−0.89	+	9.6	6.1/27.6	50982
2007 RP_{69}	2010 02 20.9	10 16.41	+14 54.6	23.4	−0.76	+	3.9	0.9/19.8	28931
1999 RV_{84}	2010 02 20.9	10 16.44	+15 29.1	21.3	−0.96	+	2.6	1.3/19.7	50416
2004 RA_{197}	2010 02 21.0	10 16.37	+26 55.7	20.9	−1.11	+	1.8	5.1/16.9	59735
2001 UF_{135}	2010 02 21.0	10 16.40	+20 15.9	20.1	−1.04	+	5.6	3.5/18.3	94231
2004 QT_{13}	2010 02 21.0	10 16.43	−22 14.2	18.9	−1.24	−	3.1	12.2/27.7	50982
2008 RW_{80}	2010 02 21.0	10 16.46	−02 59.2	19.7	−0.78	+	3.7	4.1/25.0	65594
2008 SZ_{259}	2010 02 21.0	10 16.47	+05 05.0	21.0	−1.03	+	5.7	2.1/22.6	50354
2005 XA_{62}	2010 02 21.0	10 16.47	+27 25.6	19.5	−1.03	+	7.6	6.4/15.7	66238
2002 RU_{202}	2010 02 21.0	10 16.47	−01 08.5	19.5	−0.76	+	4.8	3.5/24.6	50936
2008 SL_{166}	2010 02 21.0	10 16.48	+10 14.9	21.2	−1.05	+	7.2	0.2/21.2	46855
2006 EM_{57}	2010 02 21.0	10 16.48	+10 32.2	19.3	−1.03	+	1.5	0.1/21.1	48999
2002 VG_{75}	2010 02 21.0	10 16.54	+13 15.4	20.9	−0.75	+	4.6	0.6/20.3	48886
2005 WQ_{5}	2010 02 21.0	10 16.55	+22 22.2	19.7	−0.99	+	4.6	5.5/17.7	01113
2004 PR_{40}	2010 02 21.0	10 16.56	+02 33.6	20.1	−1.00	+	4.1	2.9/23.2	48931

2004 PH_{45}	2010 02 21.0	10 16.56	+14 58.8	21.4	−1.01	+ 4.7	1.4/19.9	68594
2005 EA_{255}	2010 02 21.0	10 16.57	+11 03.7	19.9	−0.90	+ 2.0	0.1/20.9	67069
2007 RS_{297}	2010 02 21.0	10 16.58	+11 40.7	19.9	−1.00	+ 1.7	0.3/20.8	41364
2008 WQ_{81}	2010 02 21.0	10 16.58	+08 36.3	20.5	−0.66	+ 4.5	0.5/21.7	70242
2008 UM_{138}	2010 02 21.0	10 16.59	+21 12.6	20.9	−0.88	+ 4.2	3.3/18.0	50547
2000 YU_{140}	2010 02 21.0	10 16.59	+20 20.6	21.1	−1.00	+ 2.7	2.8/18.5	26585
2008 UQ_{200}	2010 02 21.0	10 16.62	−03 52.5	19.6	−0.86	+ 5.3	4.7/25.4	62543
2008 SD_{38}	2010 02 21.0	10 16.63	+12 36.6	21.8	−0.98	+ 4.6	0.6/20.5	49047
2006 JZ_{16}	2010 02 21.0	10 16.63	−03 52.7	20.2	−0.78	+ 5.9	4.5/25.7	47410
1998 QD_{82}	2010 02 21.0	10 16.65	−01 28.7	21.5	−0.78	+ 5.1	3.2/24.8	66071
2002 JR_{109}	2010 02 21.0	10 16.68	+22 17.9	18.8	−0.97	+ 4.7	4.9/17.6	66132
2008 SV_{219}	2010 02 21.0	10 16.68	+04 07.1	21.1	−0.86	+ 6.6	2.2/23.1	49068
2008 TV_{176}	2010 02 21.0	10 16.70	+25 56.1	20.9	−0.85	+ 4.6	4.6/16.4	66333
2006 KJ_{10}	2010 02 21.0	10 16.71	+38 35.9	20.1	−0.96	+ 3.2	8.1/12.5	52457
2007 TL_{412}	2010 02 21.0	10 16.72	−05 52.8	22.1	−0.70	+ 3.4	3.7/26.1	55397
2008 SM_{164}	2010 02 21.0	10 16.73	+12 02.7	21.2	−0.97	+ 6.1	0.4/20.7	69279
2008 RZ_{116}	2010 02 21.0	10 16.73	+06 12.6	20.5	−0.84	+ 5.4	1.5/22.4	52508
2002 JC_{134}	2010 02 21.0	10 16.74	−01 37.9	20.8	−0.86	+ 5.0	3.8/24.7	50929
2004 XV_{3}	2010 02 21.0	10 16.77	+03 43.7	21.7	−1.00	+ 2.9	2.3/22.9	42730
2008 ST_{182}	2010 02 21.0	10 16.81	+11 08.9	20.9	−1.06	+ 6.7	0.2/21.0	50314
2008 UP_{182}	2010 02 21.1	10 16.75	+27 25.0	21.2	−1.10	+ 4.2	5.4/16.4	58624
2004 XO_{180}	2010 02 21.1	10 16.76	+17 50.5	21.4	−0.95	+ 4.3	2.2/19.1	48961
2008 QK_{19}	2010 02 21.1	10 16.77	+04 42.5	21.3	−0.92	+ 6.7	1.8/22.9	49036
2003 SP_{209}	2010 02 21.1	10 16.77	+01 00.6	21.9	−0.82	+ 5.9	2.7/24.0	21799
2003 RP_{1}	2010 02 21.1	10 16.83	+23 34.2	20.1	−0.87	+ 6.7	3.6/17.0	59704
2008 UM_{70}	2010 02 21.1	10 16.84	+09 34.6	20.8	−0.93	+ 3.1	0.4/21.4	70232
2001 TD_{146}	2010 02 21.1	10 16.86	+26 35.6	21.3	−1.09	+ 4.8	5.6/16.6	43131
2008 TZ_{36}	2010 02 21.1	10 16.86	+13 17.2	18.6	−0.80	+ 8.9	0.9/20.3	70223
1997 SJ_{19}	2010 02 21.1	10 16.87	+07 52.9	20.6	−0.98	+ 5.8	1.1/21.9	47129
2005 WG_{28}	2010 02 21.1	10 16.88	+24 27.2	20.0	−1.09	+ 5.3	5.1/17.2	43243
2005 WD_{180}	2010 02 21.1	10 16.89	+25 34.0	18.6	−1.06	+ 3.4	6.8/17.0	62464
2008 VN_{42}	2010 02 21.1	10 16.89	+13 52.1	20.1	−0.87	+ 6.5	1.1/20.2	55553
2003 WU_{179}	2010 02 21.1	10 16.90	−08 21.5	20.1	−0.83	+ 3.1	6.1/26.7	52386
2000 WW_{147}	2010 02 21.1	10 16.90	+04 10.0	20.0	−0.90	+ 4.4	2.0/23.0	52311
2008 UT_{119}	2010 02 21.1	10 16.91	+25 50.7	19.5	−0.91	+ 2.5	4.7/16.9	59136
2008 UZ_{83}	2010 02 21.1	10 16.93	+46 20.9	20.0	−1.07	+ 1.7	10.6/09.5	55526
2003 FU_{70}	2010 02 21.1	10 16.94	+20 39.8	20.0	−1.05	+ 5.0	3.7/18.3	48508
2005 AQ	2010 02 21.1	10 16.95	+09 12.9	20.8	−0.83	+ 7.4	0.5/21.6	46269
2005 WY_{101}	2010 02 21.1	10 16.97	+21 25.6	19.5	−1.02	+ 6.2	4.5/18.0	97999
2005 GH_{105}	2010 02 21.1	10 16.97	+20 28.8	19.6	−0.81	+ 4.4	3.0/18.2	48975
2004 SL_{3}	2010 02 21.1	10 16.98	+02 13.1	20.8	−0.89	+ 7.2	2.9/23.7	48942
2008 UH_{75}	2010 02 21.1	10 17.00	+10 15.7	20.6	−0.78	+ 3.9	0.1/21.3	52514
2005 GB_{13}	2010 02 21.1	10 17.01	+14 48.5	19.0	−0.76	+ 6.6	1.3/19.8	70100
2005 EP_{276}	2010 02 21.1	10 17.01	+20 37.6	20.3	−0.85	+ 2.8	2.8/18.3	28877
2005 UC_{141}	2010 02 21.1	10 17.02	+28 55.7	19.7	−1.13	+ 4.9	7.0/15.9	41211
2003 EQ_{47}	2010 02 21.1	10 17.02	−00 29.7	18.7	−0.99	+ 3.1	5.3/24.2	70064
2003 UU_{350}	2010 02 21.1	10 17.03	+21 36.8	21.7	−0.90	+ 4.2	3.4/18.0	48912
2004 TW_{45}	2010 02 21.1	10 17.04	+04 07.5	19.7	−0.91	+ 5.7	2.4/23.1	48944
2002 SJ_{28}	2010 02 21.1	10 17.06	+26 50.7	20.0	−0.83	+ 4.7	4.5/16.1	52353
2008 SJ_{308}	2010 02 21.1	10 17.06	+18 05.7	20.4	−0.90	+ 5.4	2.4/19.0	70222
2002 QK_{135}	2010 02 21.1	10 17.07	+24 06.4	21.2	−1.00	+ 1.7	4.1/17.6	61859
2004 PJ_{97}	2010 02 21.1	10 17.07	−08 39.1	21.6	−0.93	+ 4.5	5.6/26.8	50982
2002 JC_{145}	2010 02 21.1	10 17.08	+05 59.2	20.2	−0.83	+ 8.2	1.4/22.7	60764
2001 SN_{181}	2010 02 21.1	10 17.09	+14 11.2	19.0	−0.90	+ 1.7	1.1/20.2	58413
2005 AM_{72}	2010 02 21.1	10 17.10	+14 13.9	20.2	−0.84	+ 5.4	1.1/20.1	67620
2003 UZ_{55}	2010 02 21.1	10 17.12	+08 21.6	19.9	−0.89	+ 3.4	0.7/21.8	70073
2008 SX_{268}	2010 02 21.1	10 17.12	+01 53.5	19.9	−0.86	+ 2.7	3.0/23.6	50360
2008 WY_{42}	2010 02 21.1	10 17.12	+21 11.9	20.9	−0.94	+ 4.6	3.3/18.1	69351
2007 RS_{184}	2010 02 21.1	10 17.14	+02 47.4	21.0	−0.71	+ 5.9	2.1/23.7	67222
2005 VR_{60}	2010 02 21.1	10 17.15	+10 28.3	20.8	−1.06	+ 5.3	0.1/21.2	97967
2006 JN_{20}	2010 02 21.1	10 17.15	+30 04.7	21.7	−0.82	+ 5.1	4.8/14.9	29761
2003 WJ_{189}	2010 02 21.1	10 17.16	+13 25.9	19.4	−0.98	+ 0.9	0.8/20.5	70077
2008 TW_{39}	2010 02 21.1	10 17.16	+11 42.0	20.2	−0.89	+ 4.6	0.4/20.9	65620
2004 RT_{81}	2010 02 21.1	10 17.16	+06 05.6	20.3	−0.92	+ 6.6	1.7/22.6	02209
2004 TU_{6}	2010 02 21.1	10 17.17	+14 14.9	20.1	−0.93	+ 8.1	1.3/20.1	74368
2008 SZ_{254}	2010 02 21.1	10 17.18	+20 15.3	20.6	−1.00	+ 5.5	3.3/18.4	46902
2005 WJ_{13}	2010 02 21.1	10 17.18	+22 13.7	21.5	−1.08	+ 5.7	4.1/17.9	56036
2003 TS_{33}	2010 02 21.1	10 17.19	+18 08.1	20.5	−0.92	+ 4.6	2.4/19.0	49881
2008 SP_{31}	2010 02 21.1	10 17.20	+05 40.8	20.3	−0.93	+ 3.7	1.8/22.6	58614
2003 UK_{296}	2010 02 21.1	10 17.22	+14 27.4	19.9	−0.88	+ 4.3	1.3/20.1	70075
2004 RV_{12}	2010 02 21.1	10 17.23	+13 41.5	20.7	−1.05	+ 4.7	1.1/20.4	20796
2002 KN_{11}	2010 02 21.2	10 17.14	+22 37.5	20.0	−0.93	+ 4.9	3.9/17.7	52343
2006 KW_{21}	2010 02 21.2	10 17.15	−00 50.8	20.8	−0.78	+ 4.6	3.4/24.7	51038
2001 UZ_{137}	2010 02 21.2	10 17.15	+15 24.4	21.5	−1.02	+ 5.7	1.5/19.9	48846
2008 SP_{103}	2010 02 21.2	10 17.15	+26 50.7	20.8	−1.10	+ 1.4	5.4/17.1	49053
2008 PQ_{17}	2010 02 21.2	10 17.16	+07 17.8	20.6	−0.96	+ 3.4	1.0/22.1	46601
2004 XA_{134}	2010 02 21.2	10 17.22	+26 52.8	20.9	−0.99	+ 4.0	4.6/16.6	60821
2008 SX_{298}	2010 02 21.2	10 17.22	+12 54.8	20.9	−1.03	+ 7.4	0.8/20.6	69288
2008 UB_{147}	2010 02 21.2	10 17.23	+13 02.0	21.2	−1.01	+ 5.1	0.8/20.6	50551
2004 PB_{65}	2010 02 21.2	10 17.23	+09 10.7	20.3	−0.99	+ 4.7	0.5/21.6	59728
2005 GQ_{31}	2010 02 21.2	10 17.24	+09 32.4	19.2	−0.72	+ 7.9	0.3/21.6	56013
2005 XT_{110}	2010 02 21.2	10 17.26	+12 13.3	20.5	−0.92	+ 4.6	0.5/20.8	51020
2008 UK_{129}	2010 02 21.2	10 17.26	+09 37.8	19.9	−0.82	+ 4.1	0.4/21.5	70233
2007 JU_{3}	2010 02 21.2	10 17.27	+16 38.0	20.5	−0.96	+ 8.6	2.0/19.3	20668
2002 RZ_{228}	2010 02 21.2	10 17.27	+13 17.2	20.5	−0.83	+ 2.9	0.7/20.5	50937
2008 SP_{238}	2010 02 21.2	10 17.28	+23 19.8	21.8	−1.13	+ 5.1	4.3/17.7	52510
2007 RL_{68}	2010 02 21.2	10 17.28	+18 34.8	22.1	−0.86	+ 2.8	2.1/19.0	28930
2008 UZ_{368}	2010 02 21.2	10 17.29	+33 26.6	19.7	−0.85	+ 5.2	6.6/13.7	69343
2003 YO_{148}	2010 02 21.2	10 17.32	+30 06.8	19.7	−0.92	+ 2.4	6.2/15.6	70078
2003 OC_{16}	2010 02 21.2	10 17.33	+00 38.1	20.0	−0.85	+ 4.4	2.9/24.2	58451
2001 TY_{170}	2010 02 21.2	10 17.33	−00 25.0	20.5	−0.70	+ 4.2	2.6/24.6	48844
2008 UP_{113}	2010 02 21.2	10 17.33	+18 08.9	22.2	−0.95	+ 4.1	2.2/19.1	49113
2005 GQ_{18}	2010 02 21.2	10 17.36	+21 04.0	19.7	−0.75	+ 6.4	2.9/17.9	52434
1999 RQ_{148}	2010 02 21.2	10 17.36	+09 21.3	21.1	−0.89	+ 4.5	0.4/21.6	97349
2008 ST_{43}	2010 02 21.2	10 17.37	+13 27.1	19.9	−0.95	+ 4.3	1.1/20.5	50231
2007 QJ_{7}	2010 02 21.2	10 17.37	+08 40.0	21.0	−0.73	+ 5.9	0.5/21.9	26341
2007 TW_{230}	2010 02 21.2	10 17.41	+12 15.5	21.3	−0.75	+ 4.9	0.4/20.8	65572
2008 TV_{92}	2010 02 21.2	10 17.41	+07 54.8	22.2	−0.87	+ 6.1	0.8/22.1	47545
2005 WA_{69}	2010 02 21.2	10 17.44	+21 07.5	21.1	−1.08	+ 6.2	3.6/18.2	68819
2007 UZ_{4}	2010 02 21.2	10 17.44	−12 50.6	20.8	−0.72	+ 3.6	5.4/28.6	58579
2006 DR_{55}	2010 02 21.2	10 17.44	+22 51.0	21.0	−1.16	− 0.6	5.0/18.5	56041
2004 RK_{82}	2010 02 21.2	10 17.44	+12 04.8	19.6	−1.08	+ 3.0	0.6/20.9	74335

2008 WL_{99}	2010 02 21.2	10 17.45	−12 45.7	20.1	−0.77	+ 3.5	6.8/28.6	51116
2005 YV_{62}	2010 02 21.2	10 17.46	+03 33.4	21.2	−1.03	+ 3.7	2.7/23.1	47367
2001 SS_{81}	2010 02 21.2	10 17.47	+06 36.3	20.5	−0.74	+ 3.9	1.0/22.5	58412
2007 EZ_{93}	2010 02 21.2	10 17.47	+06 41.6	21.3	−1.00	+ 7.7	1.3/22.4	46512
2003 OQ_{30}	2010 02 21.2	10 17.50	+09 10.8	20.3	−0.89	+ 3.9	0.4/21.7	70067
2005 TM_{13}	2010 02 21.2	10 17.51	+13 48.1	18.9	−1.12	+ 3.4	1.3/20.5	66215
1999 RP_{212}	2010 02 21.2	10 17.51	+13 34.9	20.5	−0.97	+ 2.3	0.8/20.5	47134
2004 VL_{79}	2010 02 21.2	10 17.52	+11 52.1	20.9	−0.95	+ 6.1	0.4/20.9	47327
2002 LJ_{52}	2010 02 21.2	10 17.53	+21 05.8	20.1	−0.78	+ 6.7	2.6/17.9	52343
2008 WM_{49}	2010 02 21.2	10 17.55	+18 01.7	21.4	−0.81	+ 5.0	2.0/19.1	56149
2001 SN_{195}	2010 02 21.2	10 17.55	+13 43.0	21.3	−0.74	+ 4.1	0.8/20.4	30127
2008 SW_{182}	2010 02 21.2	10 17.59	+17 56.5	21.2	−0.95	+ 5.0	2.4/19.2	48630
2008 TN_{87}	2010 02 21.2	10 17.60	+13 32.0	21.0	−0.89	+ 5.9	0.9/20.4	70225
2008 SD_{41}	2010 02 21.2	10 17.62	+16 26.1	21.8	−1.05	+ 4.0	1.9/19.7	49047
1995 SW_{38}	2010 02 21.3	10 17.54	−01 59.6	21.5	−0.70	+ 5.4	3.1/25.0	10683
2006 GV_{35}	2010 02 21.3	10 17.55	+29 54.7	19.4	−1.10	+ 1.7	6.9/16.0	60862
2003 SK_{72}	2010 02 21.3	10 17.59	+23 23.3	18.7	−1.68	− 4.3	6.1/19.3	14705
2001 TB_{258}	2010 02 21.3	10 17.60	+10 27.4	20.1	−0.93	+ 8.9	0.1/21.4	66111
2002 JB_{106}	2010 02 21.3	10 17.60	+21 04.4	19.9	−0.97	+ 5.6	3.6/18.2	49832
2004 TZ_{50}	2010 02 21.3	10 17.62	+03 19.3	19.4	−0.89	+ 5.3	2.7/23.5	66183
2008 SK_{72}	2010 02 21.3	10 17.63	−09 38.4	19.8	−0.83	+ 6.7	7.0/27.9	51074
2006 FM_{28}	2010 02 21.3	10 17.63	+16 32.1	20.5	−0.90	+ 4.7	2.0/19.6	49000
2003 YX_{131}	2010 02 21.3	10 17.64	+14 58.0	19.9	−0.89	+ 2.0	1.3/20.2	52389
2003 SW_{47}	2010 02 21.3	10 17.65	−01 30.6	20.4	−0.80	+ 6.4	3.4/25.1	59706
2008 UW_{158}	2010 02 21.3	10 17.69	+01 18.8	20.6	−0.90	+ 3.8	2.8/23.9	52517
2008 UN_{352}	2010 02 21.3	10 17.71	+24 11.9	20.7	−0.79	+ 5.0	3.5/17.1	65626
2004 RB_{252}	2010 02 21.3	10 17.74	+02 15.6	21.1	−0.96	+ 4.7	2.8/23.7	48940
2003 YC_{144}	2010 02 21.3	10 17.75	+29 15.2	18.8	−0.81	+ 6.3	6.1/15.0	48921
2007 RM_{127}	2010 02 21.3	10 17.78	+20 30.1	19.7	−0.96	+ 2.9	3.3/18.6	30258
2003 WD_{194}	2010 02 21.3	10 17.78	+30 16.4	21.6	−0.91	+ 3.9	5.6/15.5	52386
2003 FG_{54}	2010 02 21.3	10 17.80	+01 22.9	19.1	−0.87	+ 8.2	3.9/24.3	59696
2001 TB_{222}	2010 02 21.3	10 17.80	+11 18.5	19.8	−1.04	+ 4.1	0.3/21.2	67561
2003 UJ_{371}	2010 02 21.3	10 17.81	−08 23.8	22.0	−0.83	+ 5.0	5.6/27.3	50965
2008 TM_{89}	2010 02 21.3	10 17.82	+08 08.2	22.3	−0.88	+ 5.4	0.7/22.1	56138
2004 TN_{272}	2010 02 21.3	10 17.83	+19 11.6	20.3	−1.00	+ 3.8	3.0/19.0	48949
2002 PG_{111}	2010 02 21.3	10 17.85	−09 50.3	21.0	−0.79	+ 4.3	5.6/27.6	26628
2008 WZ_{47}	2010 02 21.3	10 17.87	+03 55.1	20.3	−0.75	+ 4.3	1.8/23.4	50710
2007 TN_{14}	2010 02 21.3	10 17.88	+16 07.3	20.5	−0.67	+ 3.9	1.4/19.7	67690
2007 PK_{28}	2010 02 21.3	10 17.88	−10 19.2	21.8	−0.78	+ 4.2	5.0/27.7	31969
2005 JN_{66}	2010 02 21.3	10 17.89	−16 18.7	19.8	−0.75	+ 4.0	8.7/02.0	51016
1999 TH_{284}	2010 02 21.3	10 17.92	+26 18.6	20.4	−0.93	+ 4.4	4.4/16.8	58397
2005 CZ_{10}	2010 02 21.3	10 17.92	+14 33.0	20.4	−0.92	+ 2.1	1.1/20.3	29714
2008 PK_{8}	2010 02 21.3	10 17.92	+03 23.9	21.7	−1.01	+ 5.4	2.4/23.4	47450
2006 GJ_{17}	2010 02 21.3	10 17.94	+13 11.0	20.1	−0.88	+ 5.6	0.9/20.6	70146
2008 UM_{148}	2010 02 21.3	10 17.95	+12 09.5	20.9	−0.81	+ 4.4	0.5/20.9	50552
2008 UZ_{227}	2010 02 21.3	10 17.96	+10 12.0	20.6	−0.99	+ 2.0	0.1/21.5	52518
2004 VH_{13}	2010 02 21.3	10 17.97	+31 06.7	19.7	−0.96	+ 6.6	6.7/14.7	48952
2002 RH_{151}	2010 02 21.3	10 17.98	+04 31.2	20.4	−0.84	+ 2.4	1.7/23.0	22713
2008 TF_{94}	2010 02 21.4	10 17.91	+08 27.8	20.9	−0.89	+ 7.3	0.7/22.0	49086
2007 GQ_{8}	2010 02 21.4	10 17.91	+18 09.0	21.5	−1.08	+ 4.9	2.7/19.3	59119
2008 UF_{25}	2010 02 21.4	10 17.93	+18 38.7	22.8	−1.10	+ 4.4	2.6/19.2	67723
2008 UF_{191}	2010 02 21.4	10 17.93	+35 01.0	20.0	−1.12	+ 3.0	9.1/14.0	50575
2005 GF_{59}	2010 02 21.4	10 17.93	+56 28.8	20.0	−2.08	− 6.5	23.3/08.2	09181
2005 SM_{247}	2010 02 21.4	10 17.94	+07 57.4	21.1	−1.02	+ 6.2	1.1/22.2	97843
2008 SW_{164}	2010 02 21.4	10 17.95	+31 29.9	20.2	−1.09	+ 1.8	6.8/15.8	49062
2004 PT_{23}	2010 02 21.4	10 17.95	+11 06.2	20.9	−0.99	+ 4.8	0.2/21.3	48540
2007 RX_{271}	2010 02 21.4	10 17.97	−01 49.4	21.7	−0.72	+ 5.3	3.3/25.3	69105
2003 WU_{100}	2010 02 21.4	10 17.97	−05 42.1	20.6	−0.88	+ 2.4	4.4/25.8	50967
2004 TG_{295}	2010 02 21.4	10 17.97	+02 41.0	19.4	−0.89	+ 4.7	3.0/23.7	66187
2007 RQ_{295}	2010 02 21.4	10 17.98	−01 10.0	20.8	−0.73	+ 5.1	3.2/25.0	40474
2008 UD_{203}	2010 02 21.4	10 18.00	+09 32.4	20.7	−0.92	+ 3.7	0.3/21.7	69335
2007 RO_{226}	2010 02 21.4	10 18.03	+22 39.5	20.3	−0.87	+ 2.5	3.5/18.0	29810
2002 TR_{359}	2010 02 21.4	10 18.04	+13 44.1	20.8	−0.81	+ 4.1	0.9/20.5	70059
2006 FU_{50}	2010 02 21.4	10 18.06	−12 51.8	19.7	−1.04	− 0.1	7.8/26.8	26758
2006 AR_{61}	2010 02 21.4	10 18.08	+09 06.6	20.6	−0.94	+ 6.7	0.6/21.9	96940
2007 LG_{3}	2010 02 21.4	10 18.09	+24 15.0	20.1	−1.06	+ 7.1	5.1/17.2	46558
2005 YO_{141}	2010 02 21.4	10 18.09	+06 08.0	19.7	−1.04	+ 3.2	1.7/22.6	47369
2000 WZ_{37}	2010 02 21.4	10 18.10	+21 43.0	19.0	−0.89	+ 6.9	4.5/18.0	70027
2007 JF_{32}	2010 02 21.4	10 18.10	+14 55.2	20.2	−1.01	+ 6.8	1.6/20.2	70175
2004 RG_{138}	2010 02 21.4	10 18.12	−04 57.6	21.4	−0.92	+ 5.0	4.6/26.0	48937
2005 BO_{15}	2010 02 21.4	10 18.13	+02 16.3	20.9	−0.88	+ 3.8	2.5/23.8	46275
2008 SR_{245}	2010 02 21.4	10 18.13	+16 44.8	20.7	−0.92	+ 5.5	2.0/19.6	51079
2008 UX_{73}	2010 02 21.4	10 18.15	+00 17.4	19.9	−0.87	+ 3.5	3.4/24.3	49107
2003 SF_{80}	2010 02 21.4	10 18.16	−01 49.9	20.2	−0.85	+ 3.9	3.6/25.0	59706
2008 SD_{207}	2010 02 21.4	10 18.16	+38 48.2	21.8	−1.11	+ 2.7	8.0/13.1	49067
2007 PY_{35}	2010 02 21.4	10 18.17	+12 44.0	19.6	−0.84	+ 2.6	0.6/20.9	64323
2005 EZ_{17}	2010 02 21.4	10 18.19	+19 17.3	20.7	−0.95	+ 1.2	2.9/19.2	77819
2008 VO_{34}	2010 02 21.4	10 18.19	+26 04.7	20.7	−0.84	+ 4.7	4.5/16.7	52522
2008 SF_{137}	2010 02 21.4	10 18.20	−07 07.5	19.7	−0.84	+ 5.7	5.3/27.0	58616
2005 JC_{99}	2010 02 21.4	10 18.20	+05 53.6	20.6	−0.74	+ 5.2	1.3/22.9	58500
2005 WO_{105}	2010 02 21.4	10 18.24	+20 23.5	19.6	−1.03	+ 5.7	4.1/18.7	67122
2003 UC_{296}	2010 02 21.4	10 18.25	+27 05.4	21.8	−1.07	+ 3.1	5.1/16.8	57392
2004 RD_{144}	2010 02 21.4	10 18.25	+31 59.4	20.1	−1.13	+ 1.8	7.1/15.9	74341
2006 EZ_{65}	2010 02 21.4	10 18.27	+02 15.1	19.5	−0.81	+ 7.5	3.3/24.1	60862
2008 UL_{78}	2010 02 21.4	10 18.28	+29 20.3	20.4	−0.94	+ 4.2	5.9/15.8	55526
2003 YL_{87}	2010 02 21.4	10 18.29	+27 18.3	19.8	−0.83	+ 7.0	4.7/16.0	48919
2000 SP_{174}	2010 02 21.4	10 18.33	−10 38.3	20.3	−0.90	+ 6.5	7.1/28.4	47151
2008 WU_{7}	2010 02 21.4	10 18.34	+15 19.2	20.7	−0.86	+ 4.6	1.5/20.1	70241
2005 EQ_{274}	2010 02 21.4	10 18.35	+02 38.8	18.7	−0.89	+ 1.5	2.5/23.5	48972
2002 PM_{7}	2010 02 21.4	10 18.36	−00 37.7	20.0	−1.01	− 0.1	3.6/24.1	24363
2003 SC_{23}	2010 02 21.4	10 18.36	+01 49.1	20.0	−0.91	+ 5.4	2.9/24.0	28800
2006 BE_{259}	2010 02 21.4	10 18.37	+13 38.1	20.2	−0.91	+ 6.2	1.0/20.6	47385
2008 RY_{46}	2010 02 21.4	10 18.37	+09 48.3	21.1	−0.91	+ 5.2	0.3/21.7	46665
2004 PM_{92}	2010 02 21.5	10 18.29	+04 16.2	21.2	−0.92	+ 6.0	2.0/23.3	48933
2001 QU_{114}	2010 02 21.5	10 18.29	+03 36.4	20.6	−1.02	+ 5.2	2.4/23.4	50903
2008 UG_{213}	2010 02 21.5	10 18.31	+09 09.6	19.7	−1.13	+ 3.8	0.5/21.9	70234
1999 RH_{2}	2010 02 21.5	10 18.32	+09 48.6	21.0	−0.88	+ 5.7	0.2/21.7	50881
2007 RQ_{228}	2010 02 21.5	10 18.32	+09 23.2	20.7	−0.71	+ 5.4	0.3/21.9	52480
2003 DN_{24}	2010 02 21.5	10 18.32	+14 17.0	19.1	−1.11	+ 1.8	1.6/20.6	48889
2003 WP_{13}	2010 02 21.5	10 18.35	+06 21.9	20.2	−0.84	+ 4.4	1.3/22.7	52382
2001 SL_{100}	2010 02 21.5	10 18.37	+07 22.1	20.6	−1.00	+ 5.5	1.1/22.4	48839
2006 EB_{11}	2010 02 21.5	10 18.37	+15 51.8	20.7	−0.98	+ 4.1	2.0/20.1	01466

2000 YW_{92}	2010 02 21.5	10 18.37	+22 05.4	19.5	−0.90	+ 7.7	3.7/17.9	47161
2002 SQ_{54}	2010 02 21.5	10 18.39	+09 35.1	20.0	−0.85	+ 2.4	0.3/21.8	70057
2003 SL_{320}	2010 02 21.5	10 18.41	+04 28.4	20.3	−0.81	+ 6.5	2.0/23.4	47265
2003 UH_{171}	2010 02 21.5	10 18.41	+13 51.9	18.9	−0.80	+ 5.1	1.3/20.5	64212
2007 VB_5	2010 02 21.5	10 18.44	−21 14.8	22.5	−0.84	+ 5.7	8.1/03.8	40484
2001 XV_{241}	2010 02 21.5	10 18.45	+09 34.4	21.4	−0.99	+ 5.6	0.4/21.8	43141
2000 NM_{10}	2010 02 21.5	10 18.46	+09 06.9	21.1	−0.96	+ 6.6	0.5/22.0	35765
2007 OD_8	2010 02 21.5	10 18.47	+17 54.7	21.2	−0.87	+ 8.4	2.2/19.1	69085
2005 UT_{34}	2010 02 21.5	10 18.48	+09 22.8	20.8	−1.03	+ 6.0	0.5/21.9	97880
2001 OV_{84}	2010 02 21.5	10 18.49	−02 27.2	20.6	−0.72	+ 5.4	3.4/25.6	59663
2005 JX_{108}	2010 02 21.5	10 18.51	+54 51.2	20.4	−1.21	+ 2.6	12.5/05.0	48976
2005 YX_{143}	2010 02 21.5	10 18.52	+14 25.7	20.5	−0.97	+ 6.1	1.3/20.4	48983
2001 UT_{67}	2010 02 21.5	10 18.52	+22 31.8	18.5	−1.03	+ 4.8	5.1/18.1	59670
2008 UY_{256}	2010 02 21.5	10 18.52	+14 40.9	20.7	−0.88	+ 5.4	1.3/20.3	70235
2008 WL_{77}	2010 02 21.5	10 18.53	+25 25.8	21.0	−0.83	+ 5.0	4.2/16.9	67739
2003 UH_{86}	2010 02 21.5	10 18.53	+05 00.9	19.4	−0.86	+ 4.1	1.8/23.1	66161
2004 PV_{82}	2010 02 21.5	10 18.53	+13 46.1	21.2	−0.95	+ 6.0	1.0/20.6	59728
2006 ET_{15}	2010 02 21.5	10 18.54	+15 52.5	20.1	−0.97	+ 4.0	2.0/20.1	66257
2008 UT_{355}	2010 02 21.5	10 18.56	+22 36.3	20.7	−0.83	+ 5.9	3.4/17.8	65632
2007 SD_{13}	2010 02 21.5	10 18.57	+03 41.3	20.8	−0.75	+ 4.2	1.8/23.6	69114
2006 VW_1	2010 02 21.5	10 18.58	+56 06.7	20.7	−1.86	+ 0.3	19.6/06.5	33528
2004 TM_{333}	2010 02 21.5	10 18.58	−05 12.5	20.4	−0.84	+ 6.4	5.7/26.5	49935
2003 YR_{126}	2010 02 21.5	10 18.59	−05 21.8	19.2	−0.94	− 0.1	5.4/25.6	48533
2007 RZ_{215}	2010 02 21.5	10 18.60	+00 34.4	20.5	−0.71	+ 5.7	2.6/24.7	59800
2004 PS_{30}	2010 02 21.5	10 18.61	+13 04.7	21.0	−0.98	+ 6.1	0.8/20.8	48931
2003 UU_{27}	2010 02 21.5	10 18.61	+16 02.6	20.5	−0.82	+ 5.9	1.6/19.9	48905
2005 EZ_{135}	2010 02 21.5	10 18.62	+16 21.3	19.2	−0.78	+ 6.3	2.0/19.7	70098
2005 WR_{97}	2010 02 21.5	10 18.65	+19 22.0	20.8	−1.10	+ 6.2	3.0/19.0	52443
2184 T-3	2010 02 21.5	10 18.67	+04 08.8	20.0	−0.94	+ 5.6	2.3/23.4	47612
1998 SG_{153}	2010 02 21.5	10 18.68	+07 49.4	20.5	−0.81	+ 5.0	0.8/22.4	59647
2008 UN_{184}	2010 02 21.5	10 18.70	+04 47.8	22.2	−0.96	+ 5.5	1.8/23.2	49126
2004 TO_{142}	2010 02 21.5	10 18.71	+12 12.6	19.1	−1.01	+ 4.6	0.7/21.1	67614
2002 QS_{49}	2010 02 21.5	10 18.71	+14 28.1	19.8	−0.80	+ 5.3	1.2/20.4	52348
2008 TQ_{42}	2010 02 21.5	10 18.74	+01 12.3	21.0	−1.02	+ 4.1	3.3/24.1	60583
2002 TO_{99}	2010 02 21.5	10 18.74	+03 32.9	20.3	−0.82	+ 2.9	2.0/23.6	52355
2008 TV_{94}	2010 02 21.5	10 18.75	+11 52.4	20.4	−1.11	+ 3.9	0.5/21.2	50425
2001 TT_{214}	2010 02 21.5	10 18.76	+12 23.4	20.6	−1.08	+ 3.1	0.6/21.1	58416
2001 VN_{65}	2010 02 21.6	10 18.67	+05 46.9	20.1	−1.01	+ 5.1	1.7/22.9	48848
2001 WZ_{34}	2010 02 21.6	10 18.67	+15 01.1	20.3	−0.97	+ 6.5	1.8/20.3	70039
2001 UB_{79}	2010 02 21.6	10 18.67	+15 23.7	21.4	−1.01	+ 5.3	1.6/20.2	45910
2001 TK_{59}	2010 02 21.6	10 18.68	+10 46.6	19.5	−1.01	+ 5.8	0.1/21.5	43130
2002 GN_{170}	2010 02 21.6	10 18.70	+17 49.2	19.9	−1.02	+ 2.9	2.6/19.7	48867
2008 UQ_{321}	2010 02 21.6	10 18.71	−09 16.7	22.5	−0.87	+ 5.7	6.1/27.8	47066
2003 SE_{147}	2010 02 21.6	10 18.71	−06 43.9	20.8	−0.79	+ 5.3	4.7/27.0	59707
2003 SL_{79}	2010 02 21.6	10 18.71	+00 26.5	20.0	−0.82	+ 5.5	3.0/24.7	50954
2002 VT_{28}	2010 02 21.6	10 18.74	+14 00.9	20.8	−0.75	+ 4.3	0.8/20.6	59688
2008 QL_{21}	2010 02 21.6	10 18.78	+00 32.8	20.5	−0.92	+ 6.6	3.5/25.0	69232
2008 SR_{58}	2010 02 21.6	10 18.79	+19 04.5	19.9	−0.95	+ 4.3	2.9/19.2	50242
2005 WU_{24}	2010 02 21.6	10 18.79	+05 45.6	20.3	−1.02	+ 5.0	2.0/22.9	97981
2008 RU_{46}	2010 02 21.6	10 18.80	+23 23.5	19.6	−1.12	+ 0.8	4.9/18.5	58610
2004 TU_{168}	2010 02 21.6	10 18.80	+18 50.8	19.5	−0.97	+ 4.7	3.0/19.3	59744
2008 UJ_{253}	2010 02 21.6	10 18.81	+08 02.3	21.3	−0.86	+ 5.3	0.8/22.4	67730
2008 UF_{49}	2010 02 21.6	10 18.81	−00 38.0	20.3	−0.88	+ 4.8	3.4/24.9	52514
2002 PP_{130}	2010 02 21.6	10 18.82	−12 09.5	21.4	−0.72	+ 6.0	5.4/01.3	10888
2001 TJ_{153}	2010 02 21.6	10 18.82	+20 36.4	21.0	−0.76	+ 4.0	2.4/18.6	58416
2005 GJ_{207}	2010 02 21.6	10 18.84	+20 00.9	20.9	−0.73	+10.0	2.6/18.3	11096
2004 QP	2010 02 21.6	10 18.88	+09 18.5	23.2	−0.98	+ 5.2	0.4/22.0	74321
2007 RG_{68}	2010 02 21.6	10 18.90	+09 14.0	23.3	−0.70	+ 5.2	0.3/22.0	38132
2004 XB_{89}	2010 02 21.6	10 18.91	+01 36.7	19.4	−0.97	+ 2.7	3.2/24.0	59748
2006 RF_{12}	2010 02 21.6	10 18.93	+03 52.4	24.3	−0.56	+ 2.6	1.1/23.7	52140
2002 CZ_{295}	2010 02 21.6	10 18.93	+11 15.7	20.0	−0.97	+ 3.3	0.2/21.4	68397
2003 TV_{16}	2010 02 21.6	10 18.95	−08 47.4	21.5	−0.80	+ 5.7	5.4/27.7	57984
2007 TF_{162}	2010 02 21.6	10 18.95	+10 15.7	21.3	−0.76	+ 4.7	0.1/21.7	58576
2001 SE_{269}	2010 02 21.6	10 18.98	+15 40.9	22.1	−1.07	+ 4.0	1.8/20.3	45892
2006 BM_{134}	2010 02 21.6	10 18.98	+14 51.4	22.1	−0.96	+ 6.0	1.4/20.4	46383
2008 SF_{261}	2010 02 21.6	10 18.99	+17 23.7	21.6	−0.98	+ 5.3	2.3/19.7	49072
2007 RP_{137}	2010 02 21.6	10 19.01	+08 12.3	21.2	−0.64	+ 3.6	0.5/22.4	59525
2003 OL_{14}	2010 02 21.6	10 19.01	−12 26.4	21.5	−0.86	+ 3.7	6.3/28.5	53111
2004 TA_5	2010 02 21.6	10 19.02	+16 23.4	20.9	−0.97	+ 4.1	2.0/20.0	48943
2008 VU_{74}	2010 02 21.6	10 19.05	+35 20.7	21.4	−0.99	+ 4.8	6.9/13.8	65642
2004 BL_{150}	2010 02 21.6	10 19.05	+14 42.1	20.2	−0.77	+ 4.9	1.2/20.4	54120
2001 YU_{56}	2010 02 21.6	10 19.07	+09 22.1	19.0	−0.94	+ 5.2	0.5/22.0	66121
2008 SG_{88}	2010 02 21.6	10 19.08	+16 28.8	21.2	−0.94	+ 4.0	2.0/20.0	49052
2008 TE_{93}	2010 02 21.6	10 19.09	+22 49.1	20.0	−1.10	+ 3.5	5.1/18.3	50424
2004 UE_5	2010 02 21.6	10 19.17	+62 58.0	18.6	−2.48	−11.1	21.5/09.7	70091
2005 WC_{118}	2010 02 21.7	10 19.06	+19 31.8	20.0	−1.11	+ 3.5	3.8/19.4	20826
2003 SY_{295}	2010 02 21.7	10 19.07	+02 22.5	20.6	−0.89	+ 3.6	2.6/23.9	48902
2002 RF_{165}	2010 02 21.7	10 19.09	−01 12.9	19.9	−0.81	+ 4.1	3.4/25.0	00348
2005 YB_{48}	2010 02 21.7	10 19.09	+05 02.2	19.7	−0.95	+ 5.4	2.4/23.3	66241
2007 RR_{91}	2010 02 21.7	10 19.10	+08 00.2	21.1	−0.77	+ 4.9	0.7/22.5	28932
2001 YD_{14}	2010 02 21.7	10 19.11	+29 17.2	19.3	−1.11	+ 2.9	7.5/16.5	08184
2007 TJ_{325}	2010 02 21.7	10 19.11	−07 57.7	22.5	−0.70	+ 4.3	4.2/27.5	31983
2008 SU_{132}	2010 02 21.7	10 19.12	+04 10.5	21.3	−0.80	+ 5.1	1.9/23.6	49058
2000 UM_{55}	2010 02 21.7	10 19.14	+21 46.0	20.0	−0.94	+ 5.8	3.5/18.3	60734
2001 PN_{48}	2010 02 21.7	10 19.14	+23 35.8	21.0	−0.79	+ 3.6	3.1/17.8	35780
2004 TK_{203}	2010 02 21.7	10 19.15	−11 27.9	21.5	−0.87	+ 5.5	6.8/28.6	50991
2000 GQ_{21}	2010 02 21.7	10 19.16	+21 38.4	20.6	−0.87	+ 2.8	3.1/18.5	30109
2001 UJ_{33}	2010 02 21.7	10 19.17	+53 07.9	20.9	−1.56	− 0.5	14.9/09.4	41772
2002 TG_{119}	2010 02 21.7	10 19.17	−01 47.4	21.2	−0.74	+ 4.2	3.0/25.4	48881
2008 SN_{271}	2010 02 21.7	10 19.18	+12 38.4	20.7	−0.86	+ 5.3	0.7/21.1	50365
2005 UM_{16}	2010 02 21.7	10 19.20	+04 14.7	21.6	−1.01	+ 7.2	2.3/23.6	40402
2006 BO_{38}	2010 02 21.7	10 19.21	+10 31.1	20.2	−0.92	+ 5.9	0.0/21.7	51023
2003 YF_{46}	2010 02 21.7	10 19.22	+05 21.2	19.3	−0.99	− 1.4	1.9/22.9	97695
2003 SU_{231}	2010 02 21.7	10 19.23	+15 34.0	19.9	−0.84	+ 6.0	1.5/20.2	50956
2004 TO_{283}	2010 02 21.7	10 19.25	+03 38.6	19.5	−0.92	+ 7.2	2.5/23.8	48949
2003 SV_{221}	2010 02 21.7	10 19.26	+09 51.8	20.1	−0.87	+ 4.4	0.2/21.9	70070
2001 SD_{311}	2010 02 21.7	10 19.29	−07 52.4	20.2	−0.73	+ 3.8	4.8/27.4	48841
2002 TN_{142}	2010 02 21.7	10 19.30	+14 42.2	19.1	−0.86	+ 2.9	1.3/20.6	48882
2006 BK_{82}	2010 02 21.7	10 19.30	+10 23.0	20.3	−0.91	+ 6.1	0.0/21.8	02275
2003 UK_{343}	2010 02 21.7	10 19.33	−04 02.8	20.2	−0.77	+ 8.1	5.2/26.6	47277
2008 SB_{299}	2010 02 21.7	10 19.34	+21 35.5	20.7	−0.98	+ 6.0	3.7/18.5	69288
2008 TU_{130}	2010 02 21.7	10 19.34	−24 59.1	20.3	−0.71	+ 8.1	11.5/08.6	56139

2005 QG_{113}	2010 02 21.7	10 19.35	+13 09.9	19.6	−1.02	+	7.6	1.1/21.0	66205
2008 UM_{127}	2010 02 21.7	10 19.35	−10 07.7	20.0	−0.83	+	4.2	6.2/28.0	51093
2008 WC_{122}	2010 02 21.7	10 19.36	+08 43.1	19.8	−0.87	+	5.3	0.6/22.3	55574
2002 TH_{200}	2010 02 21.7	10 19.36	+11 10.9	20.8	−0.78	+	4.9	0.2/21.5	49850
2008 UJ_{204}	2010 02 21.7	10 19.37	+11 48.6	20.9	−1.02	+	4.2	0.4/21.4	48669
2004 RB_{347}	2010 02 21.7	10 19.37	+07 49.1	21.8	−1.04	+	2.2	0.8/22.4	56952
2005 YU_{71}	2010 02 21.7	10 19.38	+21 06.7	22.2	−1.05	+	5.3	3.8/18.8	20466
2008 UE_{197}	2010 02 21.7	10 19.39	+10 31.1	21.1	−0.89	+	6.0	0.0/21.7	50577
2004 TR_{188}	2010 02 21.7	10 19.42	+09 48.7	19.6	−0.97	+	5.4	0.3/22.0	48948
1991 TT_{16}	2010 02 21.7	10 19.42	+08 42.8	20.5	−1.03	+	7.3	0.7/22.3	93678
2007 TS_{158}	2010 02 21.7	10 19.43	+00 11.7	21.3	−0.60	+	3.7	2.1/25.0	31979
2001 VY_{53}	2010 02 21.7	10 19.43	+01 41.3	20.0	−0.98	+	5.3	3.1/24.3	43136
2002 RC_{244}	2010 02 21.7	10 19.44	+03 58.2	21.4	−0.75	+	5.3	1.7/23.8	49845
2004 RF_{150}	2010 02 21.7	10 19.44	+13 26.9	19.8	−0.92	+	6.8	1.1/20.9	59733
2003 UH_{205}	2010 02 21.7	10 19.45	+09 23.6	19.5	−0.92	+	3.1	0.3/22.1	70074
2006 DR_{2}	2010 02 21.7	10 19.46	+13 35.4	19.8	−1.15	−	0.7	1.2/21.1	02287
2006 GN_{17}	2010 02 21.7	10 19.46	+21 41.9	21.8	−0.91	+	4.0	3.1/18.5	58527
2008 WJ_{23}	2010 02 21.7	10 19.47	+14 21.0	20.7	−0.88	+	5.3	1.2/20.6	52195
2000 TH_{67}	2010 02 21.7	10 19.48	+30 03.4	19.8	−1.13	+	1.8	7.2/16.7	47153
2003 UL_{41}	2010 02 21.7	10 19.50	+14 32.0	20.2	−0.90	+	4.1	1.4/20.6	70073
2001 UL_{210}	2010 02 21.7	10 19.50	+15 28.1	19.4	−1.36	−	1.3	1.8/20.8	47183
2008 UB_{29}	2010 02 21.7	10 19.51	+33 42.4	21.2	−1.08	+	3.4	7.4/14.9	52513
1995 VF_{18}	2010 02 21.7	10 19.53	+02 08.4	19.5	−1.04	+	5.8	3.4/24.1	48805
2002 RV_{61}	2010 02 21.8	10 19.44	+01 14.4	20.0	−0.71	+	7.8	2.5/25.0	48876
2008 UR_{144}	2010 02 21.8	10 19.44	+02 28.3	20.3	−0.85	+	5.7	2.7/24.2	69332
2002 CO_{214}	2010 02 21.8	10 19.45	+14 23.2	19.2	−0.90	+	6.8	1.4/20.6	67574
2004 RC_{325}	2010 02 21.8	10 19.45	+11 57.4	21.4	−0.96	+	4.1	0.5/21.4	48941
2008 TF_{106}	2010 02 21.8	10 19.46	+06 34.2	21.5	−0.94	+	5.8	1.3/22.9	50430
2006 BZ_{65}	2010 02 21.8	10 19.47	+11 34.5	20.5	−1.01	+	3.8	0.4/21.5	46371
2004 PP_{81}	2010 02 21.8	10 19.49	+12 48.9	21.3	−1.02	+	4.4	0.8/21.2	48541
2004 XZ_{93}	2010 02 21.8	10 19.49	+25 51.5	19.6	−0.89	+	5.9	5.7/17.0	65415
1999 UT_{21}	2010 02 21.8	10 19.49	+11 41.8	20.8	−0.89	+	5.0	0.4/21.4	48813
2008 VA_{59}	2010 02 21.8	10 19.50	+28 26.8	20.1	−0.88	+	4.2	5.7/16.2	52523
1999 TE_{70}	2010 02 21.8	10 19.51	+08 52.5	20.6	−0.87	+	5.1	0.5/22.3	01980
2000 CC_{109}	2010 02 21.8	10 19.52	+16 26.9	20.7	−0.78	+	7.8	1.7/19.8	03170
2004 RG_{290}	2010 02 21.8	10 19.52	+13 16.3	21.7	−0.92	+	6.9	0.9/21.0	41160
2004 RU_{198}	2010 02 21.8	10 19.53	+23 22.6	20.7	−1.16	+	0.5	4.4/18.8	47308
2003 YW_{93}	2010 02 21.8	10 19.53	−20 09.2	19.2	−1.10	−	4.8	11.0/28.3	02198
2001 SR_{241}	2010 02 21.8	10 19.53	+16 35.0	21.3	−1.04	+	4.9	2.1/20.1	48841
2008 SO_{263}	2010 02 21.8	10 19.53	−08 17.5	19.9	−0.77	+	11.7	6.3/28.7	46907
2006 DL_{161}	2010 02 21.8	10 19.58	+11 49.3	20.3	−0.95	+	4.2	0.5/21.4	48997
2000 PS_{3}	2010 02 21.8	10 19.58	−07 26.7	21.9	−0.99	+	2.5	5.3/26.6	74794
2006 HO_{69}	2010 02 21.8	10 19.61	+07 01.5	19.6	−0.81	+	8.3	1.2/22.9	39255
2006 DM_{46}	2010 02 21.8	10 19.63	+18 34.0	20.7	−1.10	+	1.8	2.8/19.8	26753
2007 RP_{239}	2010 02 21.8	10 19.63	+12 30.5	20.1	−0.84	+	2.6	0.6/21.3	57476
2004 RR_{337}	2010 02 21.8	10 19.63	+08 15.4	21.8	−0.92	+	5.7	0.7/22.5	68618
2008 SD_{87}	2010 02 21.8	10 19.64	+09 47.4	23.0	−0.99	+	6.4	0.2/22.0	56134
2001 UC_{104}	2010 02 21.8	10 19.65	+09 08.1	22.5	−0.98	+	6.2	0.4/22.2	45911
2004 RS_{169}	2010 02 21.8	10 19.65	+07 42.2	21.2	−0.99	+	5.4	0.9/22.6	59734
2006 HR_{50}	2010 02 21.8	10 19.66	+12 16.2	20.5	−0.90	+	4.6	0.6/21.3	47407
2008 SK_{96}	2010 02 21.8	10 19.66	+09 43.7	21.4	−1.04	+	5.1	0.2/22.0	47496
2008 UC_{163}	2010 02 21.8	10 19.67	+48 59.0	20.8	−1.35	−	0.1	11.3/10.4	58624
2001 RA_{16}	2010 02 21.8	10 19.70	−18 35.4	20.5	−0.77	+	2.0	6.9/02.6	55926
2004 TU_{103}	2010 02 21.8	10 19.71	+20 33.5	20.5	−1.14	+	3.4	3.7/19.2	68627
2002 QB_{29}	2010 02 21.8	10 19.71	+10 53.4	20.8	−0.80	+	4.3	0.1/21.7	50933
2004 TL_{182}	2010 02 21.8	10 19.72	+11 24.6	22.0	−0.95	+	6.0	0.3/21.6	52409
2005 GN_{160}	2010 02 21.8	10 19.72	+12 45.4	21.1	−0.75	+	4.7	0.6/21.2	29739
2004 TE_{273}	2010 02 21.8	10 19.72	+05 37.9	19.3	−0.91	+	4.9	1.7/23.2	66187
2005 EP_{174}	2010 02 21.8	10 19.73	−04 17.4	20.1	−0.70	+	9.5	5.2/27.0	77841
2000 JA_{7}	2010 02 21.8	10 19.74	+03 31.4	20.0	−0.76	+	5.1	2.0/24.0	54053
2003 SE_{349}	2010 02 21.8	10 19.74	+15 58.1	21.2	−0.91	+	3.5	1.8/20.3	52375
2004 TY_{175}	2010 02 21.8	10 19.75	+31 17.1	21.3	−1.07	+	3.1	6.7/16.0	68630
2007 RC_{312}	2010 02 21.8	10 19.76	−01 46.7	20.9	−0.72	+	3.8	2.9/25.5	69109
2007 HW_{60}	2010 02 21.8	10 19.76	+24 43.6	21.3	−1.09	+	5.0	5.4/17.7	46546
2008 UC_{259}	2010 02 21.8	10 19.77	+17 36.6	20.8	−0.72	+	3.7	1.9/19.7	56145
2006 KP_{20}	2010 02 21.8	10 19.78	+20 50.9	20.0	−0.82	+	7.8	3.1/18.4	38087
2006 DK_{27}	2010 02 21.8	10 19.81	+15 45.6	20.1	−1.01	+	2.3	2.1/20.5	47391
2008 TY_{102}	2010 02 21.8	10 19.82	+27 04.0	20.4	−0.98	+	1.9	5.8/17.4	50428
2001 SR_{134}	2010 02 21.8	10 19.83	+07 38.1	20.8	−0.98	+	6.1	0.9/22.7	47174
2008 UP_{53}	2010 02 21.8	10 19.88	−00 52.5	20.2	−0.88	+	5.4	3.7/25.2	51090
2008 RN_{9}	2010 02 21.8	10 19.88	+04 26.0	21.4	−0.96	+	6.0	2.1/23.6	49038
2001 YU_{10}	2010 02 21.8	10 19.94	−27 29.1	18.9	−1.61	−	8.6	18.6/27.7	41776
2007 RZ_{149}	2010 02 21.9	10 19.82	−01 52.7	19.6	−0.81	+	2.9	3.7/25.4	54185
2008 UB_{134}	2010 02 21.9	10 19.87	+19 34.5	20.8	−0.91	+	4.2	2.9/19.3	49118
2000 VK_{26}	2010 02 21.9	10 19.87	+02 49.0	19.3	−0.93	+	5.3	3.1/24.1	68351
2003 SH_{424}	2010 02 21.9	10 19.88	+13 19.0	20.4	−0.91	+	3.5	1.0/21.1	70072
2002 RX_{277}	2010 02 21.9	10 19.89	−01 22.1	20.9	−0.79	+	4.1	3.5/25.4	59079
1995 WD_{28}	2010 02 21.9	10 19.89	+30 48.7	22.1	−0.98	+	4.1	5.5/15.8	58393
2002 QJ_{107}	2010 02 21.9	10 19.90	+02 56.4	19.9	−0.93	+	1.2	2.5/23.8	22409
2008 UM_{46}	2010 02 21.9	10 19.94	+01 15.2	21.2	−1.03	+	5.4	3.2/24.5	49101
2003 FR_{116}	2010 02 21.9	10 19.95	+19 21.6	19.1	−1.12	+	3.6	3.9/19.5	48890
2008 SO_{2}	2010 02 21.9	10 19.95	+24 11.4	22.1	−1.06	+	4.2	4.1/18.1	49044
2008 RG_{142}	2010 02 21.9	10 19.97	+13 42.9	21.1	−0.99	+	3.5	1.2/21.0	69266
2006 HB_{108}	2010 02 21.9	10 19.98	+11 21.9	20.1	−0.83	+	6.4	0.3/21.6	70148
2008 VX_{22}	2010 02 21.9	10 19.99	−14 47.5	20.7	−0.76	+	4.0	6.9/02.2	63870
2005 ER_{160}	2010 02 21.9	10 19.99	+02 53.9	20.2	−0.71	+	6.5	2.1/24.4	59750
2004 XD_{14}	2010 02 21.9	10 20.01	+02 34.3	19.8	−0.94	+	2.5	2.7/24.0	60389
2007 TD_{336}	2010 02 21.9	10 20.01	+07 24.8	21.1	−0.80	+	4.2	0.8/22.8	52493
2001 SE_{160}	2010 02 21.9	10 20.02	+11 50.7	20.1	−1.04	+	4.8	0.5/21.5	62319
2001 UT_{227}	2010 02 21.9	10 20.03	+07 04.0	19.9	−0.96	+	5.1	1.5/22.9	43135
2008 UL_{214}	2010 02 21.9	10 20.03	−04 43.8	21.4	−0.86	+	4.9	4.3/26.5	56144
2008 UR_{340}	2010 02 21.9	10 20.04	+27 18.2	20.1	−1.11	+	2.0	5.6/17.5	50651
2003 UP_{297}	2010 02 21.9	10 20.05	+05 51.1	20.7	−0.85	+	4.6	1.4/23.3	55110
2006 DO_{37}	2010 02 21.9	10 20.05	+18 53.8	19.8	−1.17	−	0.2	3.6/20.0	02290
2002 CG_{245}	2010 02 21.9	10 20.05	+01 49.5	19.0	−1.00	+	2.3	3.4/24.2	66128
2001 RL_{50}	2010 02 21.9	10 20.07	−01 34.4	20.1	−0.73	+	4.2	3.2/25.6	58411
2008 SC_{192}	2010 02 21.9	10 20.09	+11 11.6	20.8	−0.86	+	6.4	0.3/21.7	50318
1996 TQ_{33}	2010 02 21.9	10 20.10	−07 23.7	20.2	−0.71	+	6.2	5.0/27.8	31141
2000 FZ_{13}	2010 02 21.9	10 20.13	+04 03.1	20.4	−0.96	+	7.5	2.2/23.9	48818
2005 VT_{30}	2010 02 21.9	10 20.13	+16 08.5	19.5	−0.95	+	6.3	2.6/20.3	70119
2008 WE_{114}	2010 02 21.9	10 20.13	+08 42.9	20.3	−0.78	+	4.4	0.5/22.5	55573
2005 UV_{67}	2010 02 21.9	10 20.15	+14 13.5	20.0	−1.04	+	6.7	1.5/20.9	97888

2000 TV_{59}	2010 02 21.9	10 20.15	+30 20.1	19.5	−0.97	+ 7.1	6.8/15.5	64157
2003 QB_{71}	2010 02 21.9	10 20.16	+22 58.2	19.8	−0.95	+ 3.1	3.7/18.5	58452
2002 QA_{119}	2010 02 21.9	10 20.17	+15 33.6	20.4	−0.80	+ 7.6	1.6/20.3	25870
2005 GT_{28}	2010 02 21.9	10 20.18	−18 59.0	20.0	−0.71	+ 6.9	8.0/04.5	30226
2004 RH_{293}	2010 02 21.9	10 20.18	+10 25.7	20.9	−0.94	+ 5.8	0.0/22.0	52406
2005 WS_{15}	2010 02 21.9	10 20.20	+02 52.6	21.2	−1.02	+ 5.7	2.7/24.1	42781
2007 TM_{157}	2010 02 21.9	10 20.20	+09 00.5	21.3	−0.77	+ 4.1	0.3/22.4	51059
2001 SD_{338}	2010 02 21.9	10 20.22	+11 11.0	21.7	−1.01	+ 5.3	0.3/21.8	56857
2007 VC_{40}	2010 02 21.9	10 20.22	+12 46.5	21.9	−0.59	+ 3.9	0.5/21.2	52500
2008 SF_{77}	2010 02 21.9	10 20.22	+06 08.9	20.7	−0.87	+ 5.6	1.5/23.2	47493
2001 UG_{26}	2010 02 22.0	10 20.24	+14 08.9	19.6	−1.07	+ 3.6	1.4/21.0	66112
2005 US_{459}	2010 02 22.0	10 20.24	+01 45.2	19.4	−0.97	+ 5.7	3.7/24.5	60847
2004 NW_{21}	2010 02 22.0	10 20.24	+17 27.3	21.4	−0.95	+ 8.6	2.1/19.8	70369
2008 UD_{303}	2010 02 22.0	10 20.25	+10 08.1	21.2	−0.96	+ 5.0	0.1/22.1	50630
2008 SC_{190}	2010 02 22.0	10 20.25	+08 07.3	22.5	−0.94	+ 5.3	0.7/22.7	49064
2004 RF_{221}	2010 02 22.0	10 20.27	−09 54.3	20.0	−0.92	+ 4.4	6.6/28.2	47309
2002 EV_{94}	2010 02 22.0	10 20.28	+17 56.9	19.5	−1.03	+ 3.6	2.9/19.9	48863
2004 PQ_{6}	2010 02 22.0	10 20.29	+05 06.5	20.3	−1.01	+ 3.9	1.8/23.4	47296
2008 SM_{184}	2010 02 22.0	10 20.29	+23 28.5	19.7	−0.87	+ 4.0	4.0/18.1	49064
2005 XX_{79}	2010 02 22.0	10 20.32	+13 41.4	19.8	−0.96	+ 3.7	1.3/21.1	48981
2004 TA_{6}	2010 02 22.0	10 20.38	−05 46.8	20.9	−0.81	+10.7	5.8/27.8	46190
2003 SE_{35}	2010 02 22.0	10 20.38	+14 38.2	20.7	−0.90	+ 4.1	1.5/20.8	70068
2004 NE_{18}	2010 02 22.0	10 20.39	+04 58.8	21.1	−1.00	+ 6.2	1.8/23.6	48929
2002 RV_{21}	2010 02 22.0	10 20.39	+14 42.3	20.4	−0.85	+ 3.6	1.2/20.8	58435
1998 QG_{85}	2010 02 22.0	10 20.42	−01 15.5	21.0	−1.02	+ 5.1	3.9/25.3	58394
2005 YW_{25}	2010 02 22.0	10 20.42	+14 06.2	19.8	−0.91	+ 6.8	1.6/20.9	96682
2001 YH_{15}	2010 02 22.0	10 20.43	+16 07.7	20.5	−1.00	+ 5.9	2.0/20.4	00112
2006 DA_{204}	2010 02 22.0	10 20.44	+02 10.3	18.3	−1.07	− 0.5	3.3/23.9	48997
1999 YH_{15}	2010 02 22.0	10 20.46	+04 04.8	21.9	−0.58	+ 3.6	1.2/24.0	31761
2002 SC_{16}	2010 02 22.0	10 20.51	+00 03.7	20.4	−0.83	+ 2.1	2.7/25.0	55085
2006 BB_{157}	2010 02 22.0	10 20.53	+14 15.4	20.4	−0.93	+ 6.0	1.4/20.9	48990
2003 OT_{14}	2010 02 22.0	10 20.55	−07 38.9	21.3	−0.84	+ 4.5	5.1/27.5	58821
2008 QO_{12}	2010 02 22.0	10 20.56	+09 24.0	21.3	−1.00	+ 6.6	0.3/22.3	49036
2002 PW_{23}	2010 02 22.0	10 20.57	+04 25.2	19.8	−0.83	+ 3.0	1.6/23.7	66134
2008 SA_{281}	2010 02 22.0	10 20.58	+01 22.7	21.1	−0.85	+ 5.0	2.9/24.7	65606
2005 GF_{181}	2010 02 22.0	10 20.58	+02 14.2	20.2	−0.72	+ 7.2	2.5/24.7	55173
2007 LB_{4}	2010 02 22.0	10 20.60	+03 46.1	20.9	−0.95	+ 6.7	2.3/24.0	49022
2004 TD_{367}	2010 02 22.0	10 20.60	+04 43.8	21.4	−0.90	+ 5.3	1.8/23.7	59746
1999 RB_{30}	2010 02 22.0	10 20.61	+09 18.0	21.1	−0.99	+ 2.1	0.3/22.3	45830
2003 YW_{2}	2010 02 22.0	10 20.62	+12 44.2	20.3	−0.81	+ 5.3	0.7/21.4	50969
2006 CL_{3}	2010 02 22.0	10 20.62	+09 33.1	21.7	−0.94	+ 6.2	0.2/22.3	59771
2003 YN_{133}	2010 02 22.0	10 20.65	+08 12.1	19.4	−0.84	+ 2.9	0.7/22.7	70078
2008 TZ_{170}	2010 02 22.0	10 20.65	+09 09.3	21.6	−0.96	+ 6.1	0.4/22.4	50463
2008 UD_{343}	2010 02 22.0	10 20.65	−03 05.4	20.6	−0.88	+ 3.6	4.3/25.9	67733
2008 US_{369}	2010 02 22.0	10 20.66	+04 46.4	21.3	−0.96	+ 4.2	1.8/23.6	70238
2007 MD_{26}	2010 02 22.0	10 20.66	+31 10.7	21.0	−0.98	+ 5.1	6.0/15.5	69083
2008 UG_{61}	2010 02 22.1	10 20.58	+04 08.7	19.8	−0.89	+ 4.3	2.1/23.9	50505
2002 DO_{10}	2010 02 22.1	10 20.59	+06 12.6	19.4	−0.88	+ 6.9	1.5/23.4	66129
2008 TD_{125}	2010 02 22.1	10 20.60	−04 54.5	22.6	−0.84	+ 6.6	4.4/27.0	49090
2004 AT_{6}	2010 02 22.1	10 20.61	+02 45.7	20.2	−0.82	+ 2.5	2.1/24.2	58468
2007 LM_{31}	2010 02 22.1	10 20.65	+19 12.0	20.6	−1.04	+ 5.8	3.0/19.5	49022
2004 RP_{36}	2010 02 22.1	10 20.66	+18 18.9	19.8	−1.01	+ 4.5	2.8/19.9	97729
2003 RA_{14}	2010 02 22.1	10 20.66	+08 06.0	21.5	−0.82	+ 5.0	0.6/22.8	68486
2007 UK_{37}	2010 02 22.1	10 20.67	+23 33.3	20.8	−0.80	+ 4.4	3.3/18.0	59123
2000 SS_{50}	2010 02 22.1	10 20.68	−00 04.7	21.1	−0.88	+ 6.9	3.3/25.3	59657
2008 UD_{78}	2010 02 22.1	10 20.70	+03 12.9	21.4	−0.86	+ 4.7	2.1/24.2	51091
2001 QQ_{170}	2010 02 22.1	10 20.72	+09 27.5	21.8	−1.03	+ 6.3	0.3/22.4	19538
2008 QU_{42}	2010 02 22.1	10 20.73	+10 41.1	22.5	−0.90	+ 4.6	0.1/22.0	58610
2005 XE_{29}	2010 02 22.1	10 20.73	+13 08.3	19.7	−1.07	+ 4.3	1.1/21.4	47364
2002 TY_{346}	2010 02 22.1	10 20.73	+25 27.5	20.8	−0.82	+ 4.2	4.0/17.5	52357
2005 YH_{49}	2010 02 22.1	10 20.73	+10 31.6	20.3	−0.97	+ 6.3	0.1/22.1	47366
2008 RE_{106}	2010 02 22.1	10 20.74	+26 07.0	20.8	−1.01	+ 3.0	4.6/17.8	49042
2002 TQ_{12}	2010 02 22.1	10 20.75	+15 44.0	21.3	−0.79	+ 4.4	1.4/20.5	59684
2006 BY_{256}	2010 02 22.1	10 20.75	+13 22.3	20.0	−0.96	+ 4.7	1.1/21.3	70137
2001 QW_{184}	2010 02 22.1	10 20.77	−01 36.2	20.7	−0.82	+ 2.3	3.1/25.4	49807
3752 T-3	2010 02 22.1	10 20.78	+24 47.8	20.7	−1.04	+ 2.2	4.7/18.3	49170
2008 VG_{66}	2010 02 22.1	10 20.78	+14 38.1	21.5	−0.77	+ 5.2	1.2/20.8	51107
2004 SS_{33}	2010 02 22.1	10 20.78	+31 33.1	21.2	−1.12	+ 2.1	6.7/16.5	87640
2006 BV_{257}	2010 02 22.1	10 20.79	+15 29.6	20.2	−0.91	+ 5.6	1.6/20.6	51025
2008 UK_{140}	2010 02 22.1	10 20.80	−03 45.9	20.8	−0.75	+ 5.2	4.0/26.6	56142
2008 UU_{223}	2010 02 22.1	10 20.81	+14 44.2	19.8	−0.84	+ 5.3	1.4/20.8	70234
2008 QE_{3}	2010 02 22.1	10 20.82	+07 41.1	21.2	−0.99	+ 7.7	0.9/22.9	47452
2008 WL_{33}	2010 02 22.1	10 20.83	−09 18.4	21.0	−0.83	+ 2.7	5.4/27.9	55560
2002 PK_{162}	2010 02 22.1	10 20.84	+13 15.5	20.9	−0.83	+ 7.4	0.9/21.2	00316
2007 TC_{3}	2010 02 22.1	10 20.84	+10 59.6	21.1	−0.78	+ 4.0	0.2/22.0	40476
2003 QV_{47}	2010 02 22.1	10 20.85	−01 00.3	20.1	−0.87	+ 3.8	3.4/25.4	59702
2008 SP_{9}	2010 02 22.1	10 20.86	+13 11.4	20.6	−1.08	+ 3.6	1.1/21.4	49045
2005 YP_{83}	2010 02 22.1	10 20.87	+10 01.0	21.4	−0.98	+ 6.2	0.1/22.2	47367
2007 HB_{67}	2010 02 22.1	10 20.89	+14 37.4	21.0	−0.92	+ 7.6	1.4/20.8	21879
2008 UQ_{335}	2010 02 22.1	10 20.89	+19 19.9	20.8	−0.87	+ 3.8	3.0/19.6	50644
2005 AY_{33}	2010 02 22.1	10 20.90	+12 28.8	20.0	−0.84	+ 6.7	0.7/21.5	70095
2006 GP_{21}	2010 02 22.1	10 20.90	+05 54.4	20.3	−0.86	+ 6.1	1.6/23.5	66259
2008 US_{215}	2010 02 22.1	10 20.90	+16 01.5	21.4	−0.94	+ 3.5	1.7/20.6	52518
2003 UF_{298}	2010 02 22.1	10 20.91	+04 21.4	20.7	−0.84	+ 5.4	1.9/23.9	50965
2007 TN_{205}	2010 02 22.1	10 20.92	+08 25.2	19.5	−0.92	+ 3.6	0.7/22.7	50064
2005 GN_{25}	2010 02 22.1	10 20.92	+10 03.2	20.4	−0.80	+ 4.6	0.1/22.2	77859
2003 SV_{414}	2010 02 22.1	10 20.92	+16 47.4	20.6	−0.90	+ 4.1	2.2/20.3	60348
2008 UE_{303}	2010 02 22.1	10 20.95	+12 57.4	19.7	−1.01	+ 4.9	1.0/21.4	49142
2008 WV_{23}	2010 02 22.1	10 20.95	−02 34.8	20.2	−0.82	+ 4.3	4.2/26.0	52524
2001 RJ_{120}	2010 02 22.1	10 20.99	+15 32.2	20.3	−0.72	+ 5.1	1.3/20.5	70032
2006 BN_{199}	2010 02 22.1	10 21.01	+07 50.7	19.7	−0.88	+ 6.9	0.8/22.9	58524
2005 UU_{14}	2010 02 22.1	10 21.02	+16 30.2	21.0	−1.10	+ 5.7	2.2/20.5	51018
2005 XB_{5}	2010 02 22.1	10 21.04	+17 22.6	21.5	−1.05	+ 5.3	2.4/20.2	34916
2005 SE_{133}	2010 02 22.1	10 21.06	+06 58.0	21.8	−1.06	+ 6.5	1.2/23.1	48977
2006 DW_{71}	2010 02 22.2	10 20.96	+12 11.3	20.5	−0.88	+ 6.0	0.7/21.6	70141
2004 VU_{8}	2010 02 22.2	10 20.97	+30 56.7	20.2	−1.00	+ 4.7	6.6/16.0	47324
2008 TS_{87}	2010 02 22.2	10 20.99	+22 56.9	21.3	−1.13	+ 4.9	4.4/18.7	58620
2007 RX_{191}	2010 02 22.2	10 21.03	+04 48.9	21.7	−0.72	+ 6.2	1.4/24.0	28314
2007 RZ_{97}	2010 02 22.2	10 21.04	+07 52.2	20.9	−0.73	+ 6.1	0.6/23.0	29793
2006 GN_{47}	2010 02 22.2	10 21.04	+04 12.3	20.0	−0.83	+ 6.1	2.1/24.1	55225
2008 VE_{19}	2010 02 22.2	10 21.09	+15 03.5	20.3	−0.84	+ 5.3	1.6/20.8	67322
2008 UU_{313}	2010 02 22.2	10 21.10	+04 47.0	20.9	−0.92	+ 4.3	1.7/23.8	56146

2003 VJ_{10}	2010 02 22.2	10 21.12	+19 05.0	19.0	−0.96	+ 2.1	2.7/19.9	30189
2005 YX_{206}	2010 02 22.2	10 21.13	+07 57.9	21.0	−0.98	+ 5.5	0.9/22.9	41837
2005 YQ_{45}	2010 02 22.2	10 21.13	+05 28.1	19.0	−0.95	+ 4.5	2.2/23.6	66240
2008 UC_{99}	2010 02 22.2	10 21.15	−04 45.4	19.8	−0.73	+ 7.8	4.5/27.4	51092
2006 HH_{90}	2010 02 22.2	10 21.15	−04 38.0	20.0	−0.86	+ 1.1	4.0/26.1	11170
2006 GJ_{42}	2010 02 22.2	10 21.16	+31 51.4	20.2	−0.94	+ 6.5	6.7/14.9	50005
2005 WW_{101}	2010 02 22.2	10 21.16	+01 17.1	19.7	−0.96	+ 6.1	3.7/25.0	47361
2008 WP_{62}	2010 02 22.2	10 21.17	+05 53.7	19.6	−0.92	+ 6.7	1.6/23.5	59815
2008 VC_{23}	2010 02 22.2	10 21.18	+12 14.5	20.8	−0.76	+ 5.0	0.5/21.6	56147
2008 YA_{14}	2010 02 22.2	10 21.19	+24 34.7	20.4	−0.92	+ 5.6	4.4/17.8	67330
2008 SK_{100}	2010 02 22.2	10 21.19	+06 39.5	21.3	−0.97	+ 7.7	1.2/23.3	49053
2008 UP_{93}	2010 02 22.2	10 21.19	−02 50.1	20.2	−0.81	+ 8.1	4.1/26.6	50522
1994 WX_7	2010 02 22.2	10 21.20	+09 55.5	19.3	−0.94	+ 8.5	0.1/22.4	66081
2005 WX_{25}	2010 02 22.2	10 21.21	+23 16.1	20.6	−1.10	+ 4.8	4.8/18.6	56036
1999 RP_{191}	2010 02 22.2	10 21.21	+16 51.2	19.9	−1.06	+ 1.0	2.2/20.6	01978
2007 JT_{10}	2010 02 22.2	10 21.23	+14 08.6	21.6	−0.99	+ 5.3	1.3/21.1	58567
2008 TB_{116}	2010 02 22.2	10 21.25	+08 29.7	21.1	−1.06	+ 4.3	0.6/22.7	50437
2001 QR_{15}	2010 02 22.2	10 21.28	+15 42.2	20.8	−0.99	+ 6.9	1.7/20.7	59068
2007 RH_{217}	2010 02 22.2	10 21.30	+06 03.3	20.8	−0.73	+ 6.2	1.1/23.6	29808
2005 WU_{191}	2010 02 22.2	10 21.31	+22 00.7	19.5	−0.99	+ 7.6	4.8/18.6	56037
2006 BV_{131}	2010 02 22.2	10 21.32	+10 44.8	19.5	−1.03	+ 2.5	0.2/22.1	60859
2004 RM_{65}	2010 02 22.2	10 21.32	+10 24.5	20.8	−0.98	+ 6.6	0.1/22.2	50983
2003 SC_{205}	2010 02 22.2	10 21.33	−01 47.0	21.3	−0.80	+ 6.5	3.3/26.0	03525
2008 TN_{162}	2010 02 22.2	10 21.34	+09 56.9	20.8	−0.89	+ 6.7	0.1/22.4	69315
2008 UJ_{65}	2010 02 22.2	10 21.35	+02 33.2	20.7	−0.89	+ 3.9	2.6/24.4	49105
2007 PU_{30}	2010 02 22.2	10 21.35	+01 17.9	21.8	−0.77	+ 4.3	2.1/24.9	30253
2000 HK_{89}	2010 02 22.2	10 21.36	+16 48.6	21.5	−1.05	+ 5.6	2.3/20.4	20248
2003 HN_{44}	2010 02 22.2	10 21.36	+21 55.7	19.5	−0.94	+ 7.6	4.9/18.6	70066
2008 UA_{111}	2010 02 22.2	10 21.36	−04 14.7	20.6	−0.87	+ 4.9	4.7/26.6	51092
2005 XQ_{16}	2010 02 22.2	10 21.37	+16 50.1	20.7	−1.00	+ 6.4	2.5/20.4	09467
2008 SU_{67}	2010 02 22.2	10 21.38	+34 07.0	21.3	−1.08	+ 1.6	6.8/15.8	49050
2001 TN_{193}	2010 02 22.2	10 21.42	+06 08.7	22.0	−1.00	+ 6.5	1.4/23.5	94177
2007 RP_{134}	2010 02 22.2	10 21.42	+12 36.8	20.6	−0.75	+ 4.8	0.6/21.6	52478
2004 RK_{26}	2010 02 22.2	10 21.42	+13 33.4	21.3	−0.96	+ 5.5	1.1/21.3	50983
2001 SQ_{328}	2010 02 22.2	10 21.44	+14 07.4	21.4	−1.09	+ 4.4	1.3/21.3	47177
2008 WT_{22}	2010 02 22.3	10 21.34	+13 56.3	19.6	−0.89	+ 4.6	1.2/21.2	70242
2002 JH_{70}	2010 02 22.3	10 21.35	+31 57.4	20.7	−0.97	+ 5.8	6.2/15.2	52342
2008 UH_{135}	2010 02 22.3	10 21.38	+40 04.7	21.0	−1.02	+ 1.4	9.5/13.1	50547
2004 SF_{28}	2010 02 22.3	10 21.38	+10 30.1	20.8	−0.91	+ 7.2	0.1/22.2	58483
2002 QL_{57}	2010 02 22.3	10 21.41	+07 52.9	21.2	−0.86	+ 2.5	0.7/23.0	31214
1999 VL_{116}	2010 02 22.3	10 21.41	+14 52.8	21.0	−0.87	+ 5.4	1.5/20.9	58398
2002 CQ_{16}	2010 02 22.3	10 21.41	+01 18.1	18.5	−1.11	− 1.2	3.9/24.2	64179
2006 HQ_{80}	2010 02 22.3	10 21.41	−09 34.4	20.9	−0.78	+ 4.8	5.5/28.5	58528
2004 VG_{21}	2010 02 22.3	10 21.42	+33 52.0	20.5	−1.04	+ 4.3	7.2/15.1	59095
2008 UM_{254}	2010 02 22.3	10 21.45	+06 12.7	21.3	−0.87	+ 5.4	1.2/23.5	58625
2004 XL_{19}	2010 02 22.3	10 21.45	+33 32.6	19.9	−0.97	+ 5.8	7.5/14.8	70092
2005 AM_{55}	2010 02 22.3	10 21.45	+18 22.8	19.6	−0.87	+ 5.7	2.7/19.8	47338
2002 TV_{326}	2010 02 22.3	10 21.46	+25 56.9	20.6	−0.96	+ 1.0	5.0/18.2	56893
2005 YS_{64}	2010 02 22.3	10 21.47	+28 08.6	20.4	−1.01	+ 8.0	6.7/16.6	41836
2008 UE_{336}	2010 02 22.3	10 21.48	−12 53.8	20.0	−0.90	+ 4.6	8.2/01.3	50645
2008 UW_{306}	2010 02 22.3	10 21.54	+11 09.7	20.4	−1.05	+ 3.2	0.3/22.1	58625
2000 WL_{80}	2010 02 22.3	10 21.56	+20 22.3	19.4	−1.01	+ 3.4	4.2/19.6	99997
2005 TA_5	2010 02 22.3	10 21.56	+04 35.0	20.5	−1.06	+ 5.5	2.2/23.9	41202
2008 SM_{60}	2010 02 22.3	10 21.57	+07 33.2	21.0	−1.04	+ 5.0	0.9/23.1	58615
2008 US_{328}	2010 02 22.3	10 21.57	−02 28.9	20.1	−1.02	+ 5.6	4.4/26.0	52521
2006 JP_{41}	2010 02 22.3	10 21.58	+22 15.2	19.8	−0.82	+ 8.0	4.0/18.3	66261
2007 RT_{208}	2010 02 22.3	10 21.58	+06 37.9	20.3	−0.74	+ 6.9	1.0/23.5	58571
2005 SA_{121}	2010 02 22.3	10 21.59	+03 43.3	20.6	−1.04	+ 6.2	2.6/24.2	41197
2004 PU_{47}	2010 02 22.3	10 21.59	+08 19.9	21.2	−0.99	+ 7.7	0.7/22.9	47298
2003 AZ_1	2010 02 22.3	10 21.59	+06 16.3	19.5	−0.99	+ 8.2	1.6/23.6	41786
2004 QV_4	2010 02 22.3	10 21.61	−00 38.8	20.7	−0.96	+ 4.9	3.6/25.4	50982
2006 FX_{22}	2010 02 22.3	10 21.62	−03 23.3	20.2	−0.79	+ 8.1	4.4/26.8	57435
2000 WB_{187}	2010 02 22.3	10 21.62	+08 37.8	22.4	−0.64	+ 3.8	0.4/22.9	27883
2002 QY_{33}	2010 02 22.3	10 21.64	+13 01.6	21.8	−0.78	+ 4.4	0.7/21.5	50933
2001 RT_{96}	2010 02 22.3	10 21.64	+09 38.1	21.3	−1.04	+ 5.3	0.2/22.5	48838
2008 SN_{103}	2010 02 22.3	10 21.65	+42 40.9	19.7	−1.14	+ 0.6	11.0/12.4	49053
2006 DY_{200}	2010 02 22.3	10 21.67	+31 06.8	19.7	−1.11	+ 3.1	7.0/16.1	60862
2001 SE_{144}	2010 02 22.3	10 21.73	+10 20.1	21.9	−1.02	+ 4.9	0.0/22.3	48473
2001 TT_{248}	2010 02 22.3	10 21.74	+21 05.0	19.7	−1.07	+ 2.7	4.9/19.5	94188
2007 EZ_{214}	2010 02 22.3	10 21.77	+20 43.8	20.5	−1.14	+ 3.5	4.0/19.6	47425
2007 HF_{23}	2010 02 22.3	10 21.78	+15 08.7	21.1	−0.97	+ 6.2	1.7/20.9	46541
2006 BR_{245}	2010 02 22.3	10 21.79	+11 12.1	20.9	−0.95	+ 4.7	0.3/22.1	51025
2008 WW_{48}	2010 02 22.3	10 21.79	+01 35.5	20.4	−0.82	+ 5.7	2.8/25.0	50711
2005 TF_{143}	2010 02 22.3	10 21.80	+21 01.3	20.8	−1.13	+ 5.5	4.4/19.3	18134
1999 WO_{18}	2010 02 22.3	10 21.81	+29 48.0	21.0	−0.98	+ 3.7	6.0/16.6	52299
2008 SQ_{80}	2010 02 22.4	10 21.79	+24 56.6	20.4	−1.06	+ 2.2	4.6/18.5	49051
2001 TZ_{146}	2010 02 22.4	10 21.81	+04 38.2	21.6	−0.92	+ 8.3	1.8/24.2	47179
2007 TH_{147}	2010 02 22.4	10 21.81	+42 17.0	20.9	−1.07	+ 0.8	7.6/12.6	58575
2003 SA_{148}	2010 02 22.4	10 21.81	+17 32.8	21.1	−0.84	+ 7.8	2.0/20.0	22741
2007 EX_{111}	2010 02 22.4	10 21.84	+19 38.9	20.3	−1.15	+ 4.5	4.1/19.8	46514
2006 BR_{87}	2010 02 22.4	10 21.84	+11 58.5	19.8	−0.99	+ 4.6	0.7/21.9	48988
2008 TN_{182}	2010 02 22.4	10 21.84	+13 29.3	20.2	−0.84	+ 6.2	1.0/21.4	69317
2008 TH_{39}	2010 02 22.4	10 21.84	+09 15.7	20.9	−0.92	+ 4.9	0.3/22.7	50393
2004 TQ_{189}	2010 02 22.4	10 21.85	+09 26.7	20.5	−0.93	+ 5.8	0.3/22.6	50991
2006 HR_{26}	2010 02 22.4	10 21.85	+08 51.5	20.1	−0.78	+ 8.9	0.5/22.9	24489
2001 ON_{15}	2010 02 22.4	10 21.86	+16 18.5	20.7	−0.78	+ 3.4	1.6/20.6	31173
2008 US_{304}	2010 02 22.4	10 21.86	+08 21.7	20.0	−0.93	+ 7.6	0.6/23.0	52520
2003 SM_{187}	2010 02 22.4	10 21.86	−03 04.2	20.3	−0.84	+ 4.2	4.1/26.3	52372
2008 UA_{358}	2010 02 22.4	10 21.87	+10 35.5	21.8	−0.88	+ 4.7	0.1/22.3	65635
2001 US_{86}	2010 02 22.4	10 21.88	+12 56.3	20.6	−1.01	+ 4.6	1.1/21.7	94217
2002 TX_{283}	2010 02 22.4	10 21.89	−09 06.0	20.6	−0.73	+ 4.7	4.8/28.7	87554
2004 TF_{161}	2010 02 22.4	10 21.94	−06 18.7	22.1	−0.86	+ 6.6	5.2/27.7	46208
2003 SE_{44}	2010 02 22.4	10 21.95	−02 08.6	22.3	−0.81	+ 5.9	3.3/26.2	87586
2007 JW_{16}	2010 02 22.4	10 21.97	+02 47.2	19.5	−0.94	+ 7.1	3.1/24.7	51045
2005 GY_{112}	2010 02 22.4	10 21.98	+16 33.5	19.2	−0.72	+ 9.3	1.9/20.2	70101
2008 UL_{105}	2010 02 22.4	10 22.00	+14 01.1	20.5	−0.82	+ 4.6	1.1/21.3	51092
2002 RF_{186}	2010 02 22.4	10 22.01	−08 37.2	20.7	−0.72	+ 6.2	4.7/28.8	48877
1999 TV_{20}	2010 02 22.4	10 22.01	+00 28.6	21.7	−0.81	+ 6.2	2.6/25.5	58396
2003 YH_{79}	2010 02 22.4	10 22.03	+26 42.0	19.5	−0.81	+ 5.7	4.9/17.1	62381
2008 UX_{144}	2010 02 22.4	10 22.04	−04 51.4	20.5	−0.82	+ 5.9	4.9/27.2	56142
2005 UG_{512}	2010 02 22.4	10 22.09	+14 54.1	21.6	−1.05	+ 6.2	1.6/21.1	47359
2006 DC_{196}	2010 02 22.4	10 22.12	+26 30.9	19.5	−0.91	+ 9.1	5.9/16.8	01443

2008 TB_{171}	2010 02 22.4	10 22.12	+14 44.6	21.3	−0.99	+ 6.0	1.5/21.2	58621
2003 UT_{210}	2010 02 22.4	10 22.13	−08 18.0	19.9	−0.82	+ 4.5	5.3/28.1	59716
2008 UR_{341}	2010 02 22.4	10 22.14	+06 20.3	21.2	−0.88	+ 5.4	1.1/23.6	50652
2004 TO_{328}	2010 02 22.4	10 22.17	+18 06.1	19.8	−0.94	+ 6.4	2.8/20.1	47323
2004 XG_{59}	2010 02 22.4	10 22.18	+00 48.9	21.0	−0.91	+ 3.3	2.6/25.1	60820
2008 UA_{282}	2010 02 22.4	10 22.18	+09 27.5	21.6	−0.93	+ 5.6	0.2/22.7	48687
2008 PS_{19}	2010 02 22.4	10 22.20	+09 40.3	21.4	−0.98	+ 5.5	0.2/22.6	46603
2001 UL_{40}	2010 02 22.5	10 22.11	+15 14.6	19.2	−0.99	+ 5.8	2.1/21.0	70036
2008 UR_{126}	2010 02 22.5	10 22.12	−03 34.1	20.1	−0.80	+ 3.2	4.2/26.5	55529
2004 TA_{217}	2010 02 22.5	10 22.14	+05 28.9	20.4	−0.91	+ 5.7	1.7/23.9	47320
2003 QU_{37}	2010 02 22.5	10 22.16	+08 15.6	19.9	−0.93	+ 3.9	0.6/23.0	47253
2000 SN_{262}	2010 02 22.5	10 22.16	+11 35.5	21.2	−0.92	+ 6.5	0.4/22.1	47152
2008 XK_{54}	2010 02 22.5	10 22.16	+04 57.0	19.6	−0.79	+ 3.4	1.7/24.0	69362
2008 TM_{33}	2010 02 22.5	10 22.17	+08 13.0	21.0	−1.01	+ 7.2	0.7/23.1	46930
2005 GF_{33}	2010 02 22.5	10 22.17	+06 10.5	18.8	−0.72	+12.9	1.2/24.0	11091
2008 TC_{166}	2010 02 22.5	10 22.19	+09 12.5	20.2	−1.01	+ 7.4	0.4/22.8	50455
2001 UH_{229}	2010 02 22.5	10 22.19	+16 23.0	19.8	−0.93	+ 8.6	2.5/20.5	66114
2008 RK_{45}	2010 02 22.5	10 22.20	+15 37.7	20.9	−1.11	+ 4.1	1.9/21.1	49039
2006 GO_{39}	2010 02 22.5	10 22.20	+21 33.5	19.7	−0.89	+ 8.6	3.8/18.7	51032
2004 TO_{124}	2010 02 22.5	10 22.20	+14 46.7	20.2	−1.04	+ 3.4	1.6/21.3	68627
2002 TJ_{314}	2010 02 22.5	10 22.22	+22 12.3	20.1	−0.77	+ 5.6	3.2/18.7	50941
2006 DD_{43}	2010 02 22.5	10 22.23	+11 23.1	20.4	−0.89	+ 6.6	0.4/22.2	47392
2005 CC_{23}	2010 02 22.5	10 22.23	+28 01.2	18.7	−0.80	+14.9	6.0/15.6	70096
2002 GX_{59}	2010 02 22.5	10 22.25	−30 25.8	18.2	−0.67	+13.6	15.9/15.1	70049
2002 MW_{3}	2010 02 22.5	10 22.25	+17 03.1	21.0	−0.84	+ 6.6	1.8/20.4	66969
2003 GG_{47}	2010 02 22.5	10 22.27	+19 48.5	19.4	−0.94	+ 6.4	4.4/19.6	70065
2003 UW_{118}	2010 02 22.5	10 22.28	+11 07.0	20.0	−0.87	+ 4.0	0.3/22.3	59714
2008 SG_{195}	2010 02 22.5	10 22.28	+09 46.7	21.9	−0.94	+ 5.8	0.1/22.6	50321
2002 TA_{283}	2010 02 22.5	10 22.28	−11 10.4	20.0	−0.76	+ 3.7	5.7/01.3	50941
2002 TY_{3}	2010 02 22.5	10 22.31	+32 00.4	19.5	−0.95	+ 1.8	6.1/16.2	47232
2006 QH_{1}	2010 02 22.5	10 22.32	+16 10.9	19.3	−1.01	+ 0.2	1.8/21.1	50021
2000 UU_{3}	2010 02 22.5	10 22.35	+02 15.7	19.3	−0.93	+ 5.9	2.9/25.0	48825
2008 WG_{135}	2010 02 22.5	10 22.37	+24 17.4	19.7	−0.99	+ 6.1	4.6/18.2	69356
2005 UC_{428}	2010 02 22.5	10 22.38	+16 38.1	21.7	−1.12	+ 5.2	2.3/20.8	46316
2002 TF_{169}	2010 02 22.5	10 22.38	−13 24.2	20.6	−0.76	+ 4.1	6.4/02.2	49850
2008 YO_{58}	2010 02 22.5	10 22.39	+01 38.9	21.2	−0.78	+ 3.0	2.1/25.0	53741
2008 RS_{56}	2010 02 22.5	10 22.41	+07 11.5	21.7	−0.96	+ 5.7	1.0/23.4	49040
1996 AM_{19}	2010 02 22.5	10 22.44	−04 42.0	21.5	−0.88	+ 3.3	4.3/26.8	48805
2006 GY_{18}	2010 02 22.5	10 22.46	+19 31.2	20.4	−0.92	+ 4.5	3.2/19.8	57435
2004 PH_{111}	2010 02 22.5	10 22.48	+13 51.7	21.2	−0.96	+ 5.2	1.2/21.5	50982
2002 CJ_{220}	2010 02 22.5	10 22.50	+14 15.1	19.2	−0.96	+ 4.2	1.6/21.4	60760
2005 WC_{47}	2010 02 22.5	10 22.50	+07 50.6	20.2	−1.02	+ 5.7	0.8/23.2	47361
2005 QB_{48}	2010 02 22.5	10 22.53	+12 56.7	21.3	−1.04	+ 7.7	1.0/21.8	90228
2004 CO_{112}	2010 02 22.5	10 22.58	+09 52.3	19.1	−0.98	− 0.7	0.1/22.7	62385
2004 QN_{10}	2010 02 22.6	10 22.50	+21 04.9	21.2	−0.98	+ 5.2	3.4/19.4	47300
2003 SQ_{167}	2010 02 22.6	10 22.50	+15 01.0	19.0	−0.83	+ 6.8	1.6/21.1	70070
2002 UZ_{26}	2010 02 22.6	10 22.51	−26 50.9	20.5	−0.75	+ 4.9	9.3/08.5	48884
2003 WO_{61}	2010 02 22.6	10 22.52	+24 10.1	19.7	−0.86	+ 4.4	4.9/18.3	52383
2003 SR_{364}	2010 02 22.6	10 22.52	+04 16.7	21.3	−0.85	+ 5.3	2.0/24.4	48904
2008 SD_{144}	2010 02 22.6	10 22.52	+17 25.9	19.9	−0.87	+ 7.0	2.2/20.3	66327
2008 RE_{12}	2010 02 22.6	10 22.55	−00 17.9	21.3	−0.84	+ 8.5	3.4/26.0	50162
2002 TR_{122}	2010 02 22.6	10 22.57	−01 39.2	19.9	−0.80	+ 3.4	3.3/26.0	54091
2008 UZ_{93}	2010 02 22.6	10 22.59	−06 30.5	21.1	−0.81	+ 6.9	4.6/28.0	49110
2008 TT_{157}	2010 02 22.6	10 22.60	+14 26.9	20.6	−0.83	+ 8.6	1.3/21.2	50451
2008 UY_{231}	2010 02 22.6	10 22.61	+06 21.3	20.6	−1.05	+ 5.2	1.4/23.7	52518
2008 UX_{115}	2010 02 22.6	10 22.62	−00 07.2	22.3	−0.86	+ 4.7	2.9/25.7	51092
2000 UV_{43}	2010 02 22.6	10 22.65	+03 14.4	19.3	−0.93	+ 5.8	2.7/25.0	66098
2008 SY_{36}	2010 02 22.6	10 22.66	+12 02.9	21.9	−0.98	+ 4.1	0.6/22.1	46739
2008 SN_{219}	2010 02 22.6	10 22.67	−03 57.1	20.6	−0.83	+ 8.2	4.7/27.3	58616
2008 UV_{208}	2010 02 22.6	10 22.68	+00 21.0	21.1	−0.88	+ 5.4	3.0/25.6	58625
2008 SD_{290}	2010 02 22.6	10 22.68	+27 22.7	21.8	−0.93	+ 5.9	4.8/17.3	66331
2004 BZ_{14}	2010 02 22.6	10 22.71	+12 21.8	19.5	−0.75	+ 6.3	0.7/21.9	70078
2004 TT_{361}	2010 02 22.6	10 22.72	+23 06.0	21.5	−1.03	+ 3.1	4.2/19.1	52411
2004 TG_{195}	2010 02 22.6	10 22.73	+06 48.0	21.2	−0.91	+ 5.5	1.1/23.6	48554
2003 SK_{20}	2010 02 22.6	10 22.73	+08 33.3	20.9	−0.85	+ 5.9	0.5/23.1	50952
2000 SZ_{140}	2010 02 22.6	10 22.74	+09 20.3	19.8	−1.02	+ 3.9	0.3/22.9	48822
2008 TH_{110}	2010 02 22.6	10 22.74	+08 48.8	21.1	−1.05	+ 4.3	0.5/23.0	49088
2001 HD_{65}	2010 02 22.6	10 22.75	+08 39.0	20.2	−0.85	+ 5.3	0.5/23.1	59662
2007 GD_{18}	2010 02 22.6	10 22.77	+03 13.8	20.5	−1.01	+ 5.0	3.0/24.6	43279
2008 TP_{125}	2010 02 22.6	10 22.77	+14 19.4	20.4	−1.07	+ 3.6	1.5/21.5	69313
2004 RD_{109}	2010 02 22.6	10 22.79	+15 44.5	20.4	−0.98	+ 5.2	2.0/21.1	68606
2005 GZ_{141}	2010 02 22.6	10 22.82	+16 01.4	20.6	−0.84	+ 2.6	1.7/21.0	58017
2008 UX_{219}	2010 02 22.6	10 22.83	−03 01.4	20.2	−0.79	+ 4.9	4.0/26.7	52518
2004 RT_{51}	2010 02 22.6	10 22.84	+14 10.6	21.4	−0.97	+ 5.5	1.3/21.5	48935
2007 TF_{174}	2010 02 22.6	10 22.84	+28 00.6	20.5	−0.84	+ 2.2	4.4/17.4	30284
2004 TL_{3}	2010 02 22.6	10 22.85	−02 27.0	21.1	−0.85	+ 8.4	4.3/26.8	46190
2008 UL_{280}	2010 02 22.6	10 22.86	+08 28.3	20.5	−0.81	+ 8.2	0.5/23.2	50621
2006 UA_{34}	2010 02 22.6	10 22.88	+10 20.3	21.3	−0.61	+ 3.7	0.0/22.6	10326
2002 XK_{14}	2010 02 22.6	10 22.88	+11 25.0	20.3	−1.02	+ 8.0	0.4/22.3	47239
2003 YN_{127}	2010 02 22.6	10 22.90	+01 32.0	18.9	−0.90	+ 0.8	2.9/24.9	26701
2001 QM_{290}	2010 02 22.6	10 22.91	+09 01.3	22.0	−0.99	+ 6.5	0.4/23.0	47170
2004 XE_{41}	2010 02 22.6	10 22.92	+08 33.1	21.4	−0.90	+ 5.0	0.5/23.1	48957
2001 VJ_{60}	2010 02 22.6	10 22.92	+08 55.9	19.3	−1.01	+ 4.2	0.5/23.0	67564
2004 RJ_{345}	2010 02 22.6	10 22.92	−03 38.6	21.1	−0.93	+ 5.5	4.8/26.9	09064
2002 AN_{102}	2010 02 22.6	10 22.93	+03 53.0	20.3	−1.06	+ 1.6	2.4/24.2	43143
2008 SD_{143}	2010 02 22.7	10 22.88	+18 00.1	21.2	−0.98	+ 5.1	2.6/20.4	49059
1995 UL_{20}	2010 02 22.7	10 22.91	−09 11.5	20.7	−0.87	+ 7.2	6.6/28.7	28681
2004 SS_{34}	2010 02 22.7	10 22.92	−00 44.6	19.6	−0.98	+ 5.3	4.8/25.8	48943
2008 TL_{67}	2010 02 22.7	10 22.93	+10 23.4	20.1	−0.86	+ 5.9	0.1/22.6	49082
2000 QW_{147}	2010 02 22.7	10 22.93	−01 05.3	20.8	−0.84	+ 8.4	3.4/26.2	14602
2005 UF_{222}	2010 02 22.7	10 22.94	+07 14.6	19.9	−1.01	+ 4.8	1.3/23.5	47356
1995 VY_{6}	2010 02 22.7	10 22.95	+09 28.3	20.2	−1.00	+ 6.2	0.3/22.9	43092
2001 DY_{34}	2010 02 22.7	10 22.97	+07 56.1	18.8	−0.94	+ 2.9	0.8/23.3	67554
2008 UA_{212}	2010 02 22.7	10 22.97	+14 39.3	19.9	−0.85	+ 5.9	1.4/21.3	50590
2002 HA_{6}	2010 02 22.7	10 22.99	+00 21.2	20.0	−0.82	+ 6.8	3.9/25.8	55944
2007 JD_{17}	2010 02 22.7	10 23.00	+02 48.6	20.6	−0.98	+ 6.6	2.9/24.8	21367
2005 US_{55}	2010 02 22.7	10 23.03	+16 04.5	20.4	−1.06	+ 5.7	2.3/21.0	97885
2006 HZ_{90}	2010 02 22.7	10 23.04	+26 45.1	20.9	−0.85	+ 4.9	4.6/17.5	52454
2006 BT_{148}	2010 02 22.7	10 23.07	+11 36.9	19.4	−0.88	+ 7.2	0.7/22.3	60451
2008 RY_{77}	2010 02 22.7	10 23.08	+09 43.4	21.4	−1.04	+ 5.0	0.1/22.8	50185
2003 RX_{25}	2010 02 22.7	10 23.10	−07 01.8	20.4	−0.80	+ 5.4	4.7/28.2	50952
2008 SR_{287}	2010 02 22.7	10 23.10	+00 47.0	20.5	−0.93	+ 5.4	3.3/25.5	66330

2001 OD_{38}	2010 02 22.7	10 23.12	+22 06.0	21.0	−1.03	+ 6.5	3.9/19.2	47167
2006 PE_{29}	2010 02 22.7	10 23.13	+17 34.1	20.9	−0.72	+ 7.5	1.9/20.2	19293
2005 YQ_{176}	2010 02 22.7	10 23.13	+08 25.8	20.0	−0.98	+ 5.0	0.7/23.2	48984
2008 SZ_{73}	2010 02 22.7	10 23.15	+05 00.0	20.6	−0.88	+ 5.9	1.8/24.3	46773
2000 XB_{37}	2010 02 22.7	10 23.15	+04 36.5	19.6	−1.07	+ 1.8	2.0/24.1	43116
2000 UO_{14}	2010 02 22.7	10 23.16	+01 49.0	20.1	−0.93	+ 5.4	2.8/25.2	47153
2003 UE_{83}	2010 02 22.7	10 23.18	+16 43.5	20.0	−0.84	+ 5.8	2.0/20.7	66161
2008 UH_{143}	2010 02 22.7	10 23.20	+00 19.2	21.5	−0.81	+ 5.6	2.8/25.8	52187
2008 UC_{62}	2010 02 22.7	10 23.23	+16 57.9	19.8	−0.93	+ 3.7	2.3/20.8	50506
2005 TP_{10}	2010 02 22.7	10 23.24	+08 27.1	19.8	−1.13	+ 3.7	0.6/23.2	48978
2005 SE_{265}	2010 02 22.7	10 23.24	+02 57.9	20.0	−1.00	+ 7.1	3.1/25.0	47353
2001 UV_{44}	2010 02 22.7	10 23.25	+13 12.2	20.9	−0.99	+ 6.2	1.0/21.9	50910
2001 RX_{109}	2010 02 22.7	10 23.28	+21 50.3	19.7	−0.95	+ 0.3	3.2/19.8	26597
2005 EV_{267}	2010 02 22.7	10 23.30	+01 02.3	19.6	−0.73	+ 6.0	2.6/25.7	28877
2008 SV_{41}	2010 02 22.7	10 23.32	+12 46.5	21.0	−1.08	+ 4.9	1.0/22.1	58614
2004 TP_{64}	2010 02 22.7	10 23.34	+19 57.4	19.9	−0.98	+ 3.7	3.9/20.0	49929
2001 QH_{228}	2010 02 22.8	10 23.27	−02 15.8	20.4	−0.68	+ 6.1	3.0/26.8	28726
2001 BD_{83}	2010 02 22.8	10 23.28	+15 04.5	20.0	−0.88	+ 6.7	1.8/21.3	70028
2008 UL_{369}	2010 02 22.8	10 23.28	−07 40.4	20.8	−0.77	+ 4.0	5.5/28.3	70238
2005 UW_{100}	2010 02 22.8	10 23.29	+27 53.0	20.2	−1.09	+ 6.4	7.8/17.2	46309
2001 QU_{164}	2010 02 22.8	10 23.29	+17 16.1	20.8	−1.05	+ 6.7	2.5/20.7	68360
2008 SC_{237}	2010 02 22.8	10 23.30	−01 32.5	21.1	−0.82	+ 6.6	4.1/26.5	50339
2002 RK_{270}	2010 02 22.8	10 23.31	+08 05.7	20.9	−0.77	+ 5.6	0.6/23.4	49846
2005 EN_{282}	2010 02 22.8	10 23.31	+19 33.2	20.7	−0.85	+ 2.6	2.7/20.1	52432
2002 VB_{42}	2010 02 22.8	10 23.32	+22 06.6	20.6	−0.77	+ 4.9	2.9/19.0	48885
2005 WD_{150}	2010 02 22.8	10 23.32	+14 39.0	19.6	−1.03	+ 4.3	2.0/21.6	67649
2005 GD_{179}	2010 02 22.8	10 23.33	+00 15.6	19.3	−0.69	+ 9.7	3.1/26.2	77168
2001 TG_{198}	2010 02 22.8	10 23.33	+15 59.2	21.4	−1.01	+ 6.3	2.0/21.1	47180
2004 YS_{27}	2010 02 22.8	10 23.34	−06 33.5	20.4	−0.92	+ 2.9	5.3/27.5	65418
2005 VB_{89}	2010 02 22.8	10 23.36	+17 21.2	20.4	−1.07	+ 7.2	2.6/20.7	47359
2007 TS_{145}	2010 02 22.8	10 23.38	+14 09.8	20.7	−0.63	+ 3.6	0.9/21.6	51059
2008 VG_{2}	2010 02 22.8	10 23.38	+07 09.6	20.3	−0.89	+ 4.5	0.8/23.7	66336
2003 WE_{126}	2010 02 22.8	10 23.39	+46 58.5	18.5	−0.95	+ 5.5	11.9/08.1	70076
2004 PA_{68}	2010 02 22.8	10 23.40	+03 59.0	21.4	−0.92	+ 5.8	1.9/24.6	52403
2005 UT_{428}	2010 02 22.8	10 23.41	+08 46.5	19.7	−1.00	+ 5.3	0.6/23.2	66227
2003 SZ_{300}	2010 02 22.8	10 23.42	+02 01.3	20.6	−0.84	+ 4.9	2.6/25.2	52374
2008 RJ_{137}	2010 02 22.8	10 23.46	−02 02.3	19.8	−0.97	+ 6.6	4.6/26.5	69257
2001 WD_{46}	2010 02 22.8	10 23.48	+12 17.4	20.3	−1.00	+ 5.1	0.9/22.2	17973
2007 RQ_{138}	2010 02 22.8	10 23.51	+10 52.9	20.8	−0.94	+ 3.9	0.3/22.6	35080
2008 XO_{3}	2010 02 22.8	10 23.52	−13 01.6	21.4	−0.91	+ 3.3	6.6/01.6	55576
2002 UT_{14}	2010 02 22.8	10 23.52	+16 57.0	20.4	−0.72	+ 7.3	1.7/20.6	58442
2007 RJ_{85}	2010 02 22.8	10 23.52	+08 36.7	21.2	−0.71	+ 5.4	0.4/23.3	30256
2004 XH_{58}	2010 02 22.8	10 23.56	+16 04.5	20.1	−0.93	+ 3.8	2.0/21.2	48957
2006 GF_{48}	2010 02 22.8	10 23.57	+14 35.7	20.2	−0.89	+ 4.1	1.5/21.6	47405
1999 VD_{18}	2010 02 22.8	10 23.58	+22 53.7	19.7	−1.00	+ 2.4	4.7/19.4	48813
2008 UR_{207}	2010 02 22.8	10 23.59	+18 38.5	20.7	−0.95	+ 3.5	3.0/20.5	50587
2003 FL_{50}	2010 02 22.8	10 23.60	+07 20.0	19.3	−0.96	+ 5.7	1.2/23.7	66150
2005 XH_{32}	2010 02 22.8	10 23.60	+17 34.9	19.0	−0.96	+ 6.0	3.3/20.6	96618
2008 SO_{45}	2010 02 22.8	10 23.63	+21 27.9	19.6	−1.11	+ 3.3	4.6/19.8	49048
2002 NR_{54}	2010 02 22.8	10 23.65	+20 05.8	20.0	−0.84	+ 8.5	3.0/19.5	24362
2001 UM_{206}	2010 02 22.8	10 23.66	+09 20.4	19.9	−1.01	+ 4.8	0.3/23.1	70037
2003 QX_{44}	2010 02 22.8	10 23.66	+14 22.1	20.8	−0.88	+ 4.2	1.2/21.6	48894
2002 TS_{158}	2010 02 22.8	10 23.67	+07 52.0	20.4	−0.71	+ 7.6	0.5/23.6	48501
2008 VC_{39}	2010 02 22.8	10 23.68	+10 11.3	21.3	−0.84	+ 4.4	0.0/22.8	48710
2000 SM_{163}	2010 02 22.8	10 23.68	+07 24.3	20.8	−0.96	+ 4.3	0.9/23.6	47150
2002 RJ_{129}	2010 02 22.8	10 23.69	+03 44.4	21.2	−0.82	+ 2.2	1.5/24.6	55081
2004 NE_{25}	2010 02 22.8	10 23.69	+09 16.9	21.0	−0.98	+ 4.6	0.2/23.1	48929
2008 UQ_{171}	2010 02 22.8	10 23.70	+16 11.6	20.8	−0.91	+ 4.1	2.0/21.1	50565
2005 UL_{18}	2010 02 22.8	10 23.70	+21 13.4	20.5	−1.09	+ 4.9	4.4/19.8	97876
2008 RW_{118}	2010 02 22.9	10 23.63	+26 15.6	19.3	−1.16	− 1.3	6.5/19.2	50205
1999 RE_{127}	2010 02 22.9	10 23.65	−00 16.9	21.2	−0.91	+ 3.4	2.9/25.8	57951
2003 YK_{171}	2010 02 22.9	10 23.65	+10 26.9	20.1	−0.88	+ 2.3	0.1/22.8	68566
2008 TN_{86}	2010 02 22.9	10 23.65	+08 34.9	21.2	−0.84	+ 4.9	0.5/23.3	50420
2001 QG_{166}	2010 02 22.9	10 23.67	+17 47.4	20.4	−0.99	+ 9.0	2.8/20.5	17926
2008 VQ_{1}	2010 02 22.9	10 23.67	+22 14.8	19.7	−1.01	+ 3.1	4.0/19.5	58627
2001 XS_{242}	2010 02 22.9	10 23.69	+07 34.1	20.0	−0.98	+ 5.3	1.0/23.6	66120
2007 JO_{11}	2010 02 22.9	10 23.70	+06 46.1	20.2	−1.03	+ 5.4	1.3/23.8	46551
2007 TO_{127}	2010 02 22.9	10 23.72	+09 13.2	21.3	−0.60	+ 3.9	0.2/23.2	58096
2002 TU_{167}	2010 02 22.9	10 23.72	−13 39.7	21.0	−0.73	+ 5.0	5.7/02.8	50684
2007 PP_{36}	2010 02 22.9	10 23.74	+10 47.1	21.1	−0.79	+ 7.8	0.2/22.7	26781
2008 VE_{2}	2010 02 22.9	10 23.75	−09 17.2	20.2	−0.86	+ 4.1	5.8/28.8	52521
2002 VQ_{8}	2010 02 22.9	10 23.76	−07 09.2	19.1	−0.77	+ 3.5	5.2/28.1	50943
2008 UB_{128}	2010 02 22.9	10 23.76	+04 47.8	20.2	−0.88	+ 5.7	1.6/24.5	52516
2000 KF_{57}	2010 02 22.9	10 23.76	+25 57.1	19.1	−0.77	+ 9.9	4.5/17.2	60729
2005 WF_{37}	2010 02 22.9	10 23.76	+10 40.5	20.3	−0.94	+ 6.0	0.3/22.7	96466
2008 UW_{79}	2010 02 22.9	10 23.77	+16 56.5	20.1	−1.11	+ 3.5	2.5/21.1	67308
2007 RJ_{6}	2010 02 22.9	10 23.80	+05 51.3	21.3	−0.74	+ 3.9	1.0/24.2	59797
2000 SQ_{281}	2010 02 22.9	10 23.80	+02 33.6	19.8	−0.92	+ 6.5	2.7/25.2	59658
2008 OG_{3}	2010 02 22.9	10 23.81	+11 07.5	20.8	−0.94	+ 6.8	0.3/22.6	70201
2004 RU_{253}	2010 02 22.9	10 23.81	−11 54.7	18.9	−0.88	+ 5.4	8.7/02.1	64227
2006 DS_{124}	2010 02 22.9	10 23.81	+10 13.2	20.2	−0.94	+ 3.9	0.1/22.9	53483
2008 SA_{107}	2010 02 22.9	10 23.84	+20 52.8	21.3	−1.07	+ 4.3	3.6/19.9	46802
2006 HL_{37}	2010 02 22.9	10 23.85	+00 27.8	21.0	−0.78	+ 6.9	2.6/26.0	31929
2002 AF_{180}	2010 02 22.9	10 23.85	+10 06.6	19.3	−0.92	+ 6.2	0.0/22.9	48857
2002 ON_{5}	2010 02 22.9	10 23.86	+00 37.4	20.2	−0.79	+ 4.1	2.5/25.7	50930
2008 UR_{75}	2010 02 22.9	10 23.86	+14 53.5	20.6	−0.89	+ 4.2	1.5/21.5	50512
2008 SR_{194}	2010 02 22.9	10 23.87	+13 32.5	21.6	−0.97	+ 5.0	1.1/21.9	51078
2008 SW_{5}	2010 02 22.9	10 23.87	+24 10.0	20.4	−0.94	+ 4.0	4.3/18.9	52508
2003 QC_{11}	2010 02 22.9	10 23.88	−03 43.4	20.3	−0.90	+ 3.3	4.1/26.8	52367
2004 TN_{159}	2010 02 22.9	10 23.88	+22 57.8	20.2	−1.02	+ 3.3	4.2/19.4	48947
2008 SL_{287}	2010 02 22.9	10 23.88	+00 42.8	19.6	−0.79	+ 9.6	3.2/26.1	65616
2008 WS_{103}	2010 02 22.9	10 23.88	−05 11.5	21.3	−0.79	+ 5.2	4.6/27.7	55569
2001 MS_{18}	2010 02 22.9	10 23.91	+04 01.8	21.7	−0.98	+ 5.7	1.9/24.7	48471
2003 UD_{34}	2010 02 22.9	10 23.96	−09 15.8	21.6	−0.79	+ 6.0	5.7/01.3	58458
2008 UN_{281}	2010 02 22.9	10 23.96	+19 32.8	19.6	−0.83	+ 4.2	2.9/20.1	52519
2008 UY_{190}	2010 02 22.9	10 23.96	+20 05.0	21.9	−1.12	+ 5.9	3.5/20.1	50575
2008 RD_{121}	2010 02 22.9	10 23.97	+10 29.9	20.9	−0.94	+ 4.9	0.2/22.8	60579
2008 TP_{5}	2010 02 22.9	10 23.98	+11 09.0	22.4	−0.90	+ 4.9	0.3/22.6	50374
2008 TO_{139}	2010 02 22.9	10 23.99	+01 30.0	20.8	−0.87	+ 5.6	3.0/25.5	51085
2002 AH_{73}	2010 02 22.9	10 23.99	+13 47.0	20.3	−1.01	+ 4.8	1.4/21.9	47195
1999 TK_{214}	2010 02 22.9	10 23.99	+23 55.2	19.6	−1.00	+ 2.8	4.7/19.1	48812
2001 NC_{6}	2010 02 22.9	10 23.99	−07 57.1	20.3	−0.75	+ 3.2	4.6/28.4	50902

2002 TC_{128}	2010 02 22.9	10 24.02	−01 41.4	19.3	−0.82	+ 3.2	3.5/26.3	55955
2001 SZ_{327}	2010 02 22.9	10 24.02	+21 31.6	21.0	−1.08	+ 4.6	4.0/19.8	50907
2008 UC_{203}	2010 02 22.9	10 24.02	+10 58.3	21.0	−1.01	+ 4.3	0.3/22.7	48668
1995 SM_{13}	2010 02 22.9	10 24.06	+13 50.5	21.3	−0.96	+ 3.7	1.2/21.9	48804
2002 RG_{215}	2010 02 22.9	10 24.08	+28 49.5	19.0	−1.01	+ 1.0	5.6/17.9	47229
2006 AV_{12}	2010 02 22.9	10 24.08	+14 31.7	19.3	−0.97	+ 5.0	1.9/21.7	67658
2008 XP_{10}	2010 02 22.9	10 24.09	+04 17.9	19.4	−0.87	+ 8.5	1.9/24.8	55577
1999 SZ_{9}	2010 02 23.0	10 24.01	−01 29.7	20.8	−0.82	+ 6.8	3.3/26.6	59374
2004 VS_{1}	2010 02 23.0	10 24.01	+35 04.2	20.3	−1.07	+ 3.3	8.8/15.5	43221
2001 SS_{342}	2010 02 23.0	10 24.03	+21 15.5	20.9	−1.05	+ 6.0	3.9/19.8	62321
2005 JM_{63}	2010 02 23.0	10 24.03	−07 03.3	20.3	−0.71	+10.0	4.9/01.0	11100
2008 UQ_{309}	2010 02 23.0	10 24.04	−30 43.4	19.4	−0.78	+ 3.8	13.4/11.5	55545
2002 OL_{7}	2010 02 23.0	10 24.09	−03 36.6	21.2	−0.81	+ 3.3	3.7/26.9	48870
2001 PE_{60}	2010 02 23.0	10 24.09	+12 35.2	20.5	−1.00	+ 7.2	0.9/22.2	56850
2002 RO_{165}	2010 02 23.0	10 24.10	+08 05.9	18.8	−0.75	+ 6.7	0.6/23.6	70056
2006 DW_{101}	2010 02 23.0	10 24.11	+14 00.7	19.5	−0.95	+ 4.8	1.5/21.9	46421
2005 YP_{98}	2010 02 23.0	10 24.11	+04 59.6	20.2	−1.04	+ 3.6	1.8/24.3	48983
2008 UP_{41}	2010 02 23.0	10 24.14	+10 09.9	22.3	−0.96	+ 5.2	0.1/23.0	55523
2000 CM_{139}	2010 02 23.0	10 24.15	+14 08.2	19.8	−1.00	+ 8.7	1.7/21.7	20732
2007 RZ_{302}	2010 02 23.0	10 24.15	+14 29.5	21.1	−0.63	+ 3.9	0.9/21.6	58572
2003 FO_{6}	2010 02 23.0	10 24.17	+24 28.5	19.6	−1.02	+ 6.4	5.7/18.5	47244
2004 PU_{43}	2010 02 23.0	10 24.18	+03 04.9	20.2	−1.10	+ 2.6	2.7/24.7	95281
2005 BE_{12}	2010 02 23.0	10 24.19	+16 59.8	19.8	−0.86	+ 5.7	2.4/20.9	48965
2004 RR_{319}	2010 02 23.0	10 24.20	+00 36.5	21.3	−0.94	+ 5.2	3.1/25.8	48549
2003 QO_{80}	2010 02 23.0	10 24.20	+12 31.7	20.9	−1.00	+ 2.8	0.8/22.4	59703
2003 SC_{349}	2010 02 23.0	10 24.21	+15 00.7	21.8	−0.89	+ 4.1	1.6/21.6	49877
2008 UF_{192}	2010 02 23.0	10 24.21	+18 28.5	19.8	−0.82	+ 4.5	2.6/20.5	59136
2007 EN_{47}	2010 02 23.0	10 24.25	+17 39.4	20.7	−1.18	+ 3.5	3.0/21.1	55311
2005 YT_{85}	2010 02 23.0	10 24.25	−00 31.1	21.4	−1.02	+ 4.1	3.4/25.9	58522
2006 HA_{47}	2010 02 23.0	10 24.29	+04 37.6	20.2	−0.80	+ 7.4	2.1/24.8	47407
2007 RK_{33}	2010 02 23.0	10 24.32	+22 11.1	19.4	−0.81	+ 4.9	3.6/19.2	51050
2006 CJ_{23}	2010 02 23.0	10 24.33	−00 07.3	20.4	−1.02	+ 4.7	3.5/25.9	43258
2008 TC_{150}	2010 02 23.0	10 24.34	+14 01.7	22.5	−1.01	+ 5.5	1.4/21.9	49093
2004 NP_{27}	2010 02 23.0	10 24.38	−18 21.0	21.2	−1.18	− 0.9	9.5/01.8	00728
2008 UR_{159}	2010 02 23.0	10 24.38	+17 53.8	20.4	−0.79	+ 3.7	2.1/20.7	50560
2008 WV_{9}	2010 02 23.0	10 24.39	+13 13.7	20.7	−0.79	+ 4.7	0.9/22.1	52195
2001 TX_{112}	2010 02 23.0	10 24.40	+18 49.2	19.8	−1.13	+ 3.4	3.4/20.7	47179
2002 GE_{12}	2010 02 23.0	10 24.41	+34 35.6	19.3	−1.21	+ 2.0	10.4/15.5	02091
2008 VR_{22}	2010 02 23.0	10 24.42	+25 27.7	19.6	−0.86	+ 4.8	4.9/18.2	52522
2003 TR_{36}	2010 02 23.0	10 24.44	+05 41.0	21.8	−0.85	+ 4.3	1.3/24.3	48905
2008 UA_{292}	2010 02 23.0	10 24.45	−03 22.3	22.3	−0.83	+ 5.3	4.0/27.2	50626
2001 BN_{5}	2010 02 23.0	10 24.46	−14 51.4	20.3	−1.13	− 0.2	7.4/01.4	52313
2008 SP_{65}	2010 02 23.0	10 24.47	+10 05.5	19.7	−0.89	+ 4.7	0.0/23.1	67707
2008 RJ_{16}	2010 02 23.0	10 24.47	+07 08.0	21.5	−0.99	+ 4.2	1.0/23.9	56132
2005 WE_{20}	2010 02 23.0	10 24.49	+08 09.2	20.5	−1.04	+ 5.3	0.7/23.6	47360
2003 QL_{105}	2010 02 23.0	10 24.56	+41 43.1	20.5	−1.81	− 3.1	13.9/16.3	86079
2005 XO_{40}	2010 02 23.1	10 24.43	+22 13.0	19.2	−0.92	+ 6.8	5.4/19.2	70124
2005 WW_{9}	2010 02 23.1	10 24.44	+10 23.4	20.4	−1.01	+ 5.7	0.2/23.0	01113
2006 HC_{91}	2010 02 23.1	10 24.46	−00 12.1	20.8	−0.74	+ 6.2	2.7/26.4	58528
2001 SX_{164}	2010 02 23.1	10 24.47	+00 06.5	19.6	−0.98	+ 5.7	3.6/26.0	48840
2003 UG_{272}	2010 02 23.1	10 24.47	+01 59.2	20.8	−0.81	+ 5.9	2.2/25.6	58461
2008 UN_{222}	2010 02 23.1	10 24.48	−03 22.9	20.6	−0.98	+ 4.5	5.2/26.8	50595
2004 XV_{68}	2010 02 23.1	10 24.49	−11 00.2	19.5	−0.91	+ 3.1	7.0/01.2	68652
2004 LO_{28}	2010 02 23.1	10 24.50	+03 11.4	19.2	−0.92	+ 8.3	3.0/25.0	47294
2001 SE_{8}	2010 02 23.1	10 24.52	+15 17.1	20.2	−1.10	+ 3.4	2.0/21.7	58412
2008 PQ_{11}	2010 02 23.1	10 24.53	+12 01.3	21.4	−1.01	+ 6.4	0.7/22.5	47450
2001 SV_{168}	2010 02 23.1	10 24.55	+17 50.7	21.8	−1.04	+ 4.7	2.5/20.9	68369
2007 PR_{6}	2010 02 23.1	10 24.55	+20 28.6	19.8	−1.15	− 0.7	3.3/20.7	69087
2008 SF_{308}	2010 02 23.1	10 24.60	+11 02.9	20.5	−0.86	+ 6.5	0.3/22.8	70222
2008 UC_{75}	2010 02 23.1	10 24.62	−04 46.8	20.8	−0.79	+ 3.9	4.3/27.6	52514
2003 UF_{322}	2010 02 23.1	10 24.65	+01 25.4	20.3	−0.80	+ 6.2	2.8/25.8	52381
2003 AE_{47}	2010 02 23.1	10 24.68	+21 46.4	19.3	−1.01	+ 6.5	5.2/19.6	66147
2004 RK_{93}	2010 02 23.1	10 24.68	+02 09.8	20.8	−0.99	+ 5.6	2.8/25.4	50984
2008 TP_{18}	2010 02 23.1	10 24.68	+09 46.9	21.5	−0.98	+ 5.4	0.1/23.2	50383
2008 UJ_{171}	2010 02 23.1	10 24.69	+11 52.4	21.8	−0.96	+ 4.9	0.6/22.6	50564
2005 GG_{60}	2010 02 23.1	10 24.70	−12 18.4	19.1	−0.72	+ 6.6	7.1/02.7	26046
2005 VQ_{33}	2010 02 23.1	10 24.70	+20 01.9	21.4	−1.17	+ 3.0	4.0/20.6	19667
2000 SM_{44}	2010 02 23.1	10 24.71	−28 31.2	18.8	−1.00	+ 6.2	17.5/10.9	60731
2005 EV_{51}	2010 02 23.1	10 24.72	+41 35.2	19.8	−1.18	− 0.2	8.7/13.8	59749
1999 RT_{193}	2010 02 23.1	10 24.72	+06 38.9	20.0	−0.92	+ 3.4	1.0/24.1	48810
2006 HR_{47}	2010 02 23.1	10 24.73	+22 16.6	20.1	−0.90	+ 5.0	4.1/19.4	52453
2008 UW_{4}	2010 02 23.1	10 24.73	−21 20.0	20.7	−0.93	+ 5.4	9.1/05.7	58622
2007 MS_{20}	2010 02 23.1	10 24.73	+12 09.5	20.7	−1.01	+ 4.1	0.8/22.6	21719
2002 QG_{112}	2010 02 23.1	10 24.81	+07 33.9	20.2	−0.76	+ 6.2	0.7/23.9	50934
2005 UF_{251}	2010 02 23.1	10 24.81	+00 57.3	20.0	−1.05	+ 5.1	3.4/25.7	47357
2004 OY_{8}	2010 02 23.1	10 24.84	+03 47.3	21.6	−0.96	+ 5.4	2.0/25.0	65388
2006 KW_{35}	2010 02 23.1	10 24.84	+04 42.4	20.7	−0.80	+ 8.8	1.7/24.9	03922
2008 TF_{164}	2010 02 23.1	10 24.86	+22 06.8	19.8	−0.94	+ 1.9	4.0/19.9	69315
2008 SX_{293}	2010 02 23.1	10 24.87	+22 14.9	21.2	−1.09	+ 4.6	4.3/19.7	69285
2003 SA_{412}	2010 02 23.2	10 24.80	+07 32.3	20.6	−0.83	+ 6.2	0.8/23.9	50958
2005 YL_{89}	2010 02 23.2	10 24.81	+08 56.7	19.1	−0.93	+ 5.3	0.4/23.5	67654
2008 ST_{107}	2010 02 23.2	10 24.82	−07 52.5	20.5	−0.74	+ 7.3	5.8/01.4	56134
2005 SU_{164}	2010 02 23.2	10 24.82	+24 41.5	21.4	−1.13	+ 5.3	4.9/19.0	43233
2008 UU_{42}	2010 02 23.2	10 24.83	+37 30.4	19.5	−0.96	+ 2.5	8.5/14.4	48640
2004 XQ_{120}	2010 02 23.2	10 24.89	+07 52.6	20.2	−0.92	+ 4.4	0.7/23.8	48960
2006 DD_{88}	2010 02 23.2	10 24.89	+10 12.3	20.6	−0.88	+ 6.0	0.1/23.1	51028
1995 SB_{7}	2010 02 23.2	10 24.91	+18 02.6	22.5	−1.04	+ 2.0	2.6/21.1	45815
2008 SG_{224}	2010 02 23.2	10 24.93	+06 06.3	20.7	−0.88	+ 5.2	1.2/24.4	52510
2002 GY_{143}	2010 02 23.2	10 24.96	+35 33.7	20.2	−0.99	+ 3.8	6.7/15.2	59679
2004 RR_{35}	2010 02 23.2	10 24.96	+15 50.8	21.0	−0.96	+ 5.4	1.9/21.5	50983
1999 LG_{7}	2010 02 23.2	10 24.98	+18 18.0	21.6	−0.87	+ 5.7	2.2/20.7	2649
2006 BZ_{109}	2010 02 23.2	10 24.99	+12 18.3	20.7	−0.99	+ 4.8	0.8/22.6	46379
2008 SG_{192}	2010 02 23.2	10 24.99	+19 08.5	21.7	−0.94	+ 5.0	3.0/20.5	50318
2002 QO_{113}	2010 02 23.2	10 25.00	−03 25.7	20.7	−0.79	+ 4.8	4.0/27.3	48874
2004 RZ_{200}	2010 02 23.2	10 25.01	−07 08.3	21.1	−0.88	+ 5.3	4.8/28.5	59736
2005 AY_{20}	2010 02 23.2	10 25.01	−03 00.2	19.0	−0.90	+ 2.3	4.4/26.8	48963
2007 RZ_{269}	2010 02 23.2	10 25.04	−04 15.2	21.5	−0.79	+ 6.0	4.0/27.7	26493
2006 PX_{27}	2010 02 23.2	10 25.05	+03 40.3	22.2	−0.57	+ 3.6	1.2/25.2	30241
2006 JX_{16}	2010 02 23.2	10 25.07	+07 31.3	21.1	−0.79	+ 5.7	0.7/24.0	28901
2002 RQ_{269}	2010 02 23.2	10 25.07	+12 24.3	20.6	−0.92	+ 1.9	0.8/22.6	68445
2008 UM_{168}	2010 02 23.2	10 25.10	+23 19.2	22.5	−0.91	+ 4.4	3.8/19.3	49124
2004 RO_{231}	2010 02 23.2	10 25.11	+17 17.1	19.5	−1.03	+ 3.2	3.0/21.3	48940

2005 WD_{33}	2010 02 23.2	10 25.13	+10 09.2	19.5	−1.01	+	4.4	0.1/23.2	43243
2007 RC_{12}	2010 02 23.2	10 25.13	+02 16.7	21.0	−0.81	+	5.8	2.2/25.6	55336
2008 TU_{180}	2010 02 23.2	10 25.14	+14 27.6	20.9	−0.84	+	8.2	1.3/21.8	67722
2005 EF_{258}	2010 02 23.2	10 25.15	+01 56.4	20.2	−0.72	+	5.7	2.2/25.8	52432
2003 SK_{145}	2010 02 23.2	10 25.18	−03 59.1	20.5	−0.92	+	2.1	4.1/27.0	72875
2003 UH_{150}	2010 02 23.2	10 25.19	+17 23.0	20.6	−0.86	+	4.7	2.2/21.1	50962
2008 UQ_{92}	2010 02 23.2	10 25.19	+12 51.3	19.7	−0.85	+	7.1	1.0/22.4	67309
1995 BU_{10}	2010 02 23.2	10 25.21	+13 46.0	20.0	−0.99	+	6.1	1.4/22.2	67543
2006 BT_{48}	2010 02 23.2	10 25.22	+15 59.1	21.1	−0.94	+	6.7	2.3/21.4	68866
2004 RC_{179}	2010 02 23.2	10 25.24	+00 04.1	21.0	−0.95	+	4.9	3.1/26.1	50985
2006 HT_{79}	2010 02 23.3	10 25.16	−03 07.1	20.5	−0.79	+	5.5	4.0/27.3	60459
2006 FM_{53}	2010 02 23.3	10 25.16	+15 49.9	19.8	−0.91	+	5.1	2.3/21.5	11166
2003 WL_{52}	2010 02 23.3	10 25.17	+28 49.5	20.8	−0.97	+	3.5	5.7/17.6	48914
2005 US_{183}	2010 02 23.3	10 25.18	+15 57.5	22.0	−1.08	+	5.3	2.3/21.6	96195
2005 AR_{11}	2010 02 23.3	10 25.19	+09 03.7	19.7	−0.94	+	2.9	0.3/23.5	51002
2004 XL_{88}	2010 02 23.3	10 25.19	+02 54.8	20.3	−0.90	+	3.9	2.1/25.3	68652
2006 AP_{9}	2010 02 23.3	10 25.19	+15 06.4	19.5	−0.92	+	6.7	2.3/21.7	04368
2000 WW_{4}	2010 02 23.3	10 25.19	−06 24.4	18.7	−1.07	+	1.3	6.5/27.6	43114
2006 CT_{40}	2010 02 23.3	10 25.19	+15 19.2	19.9	−0.89	+	6.9	2.1/21.6	47388
2001 QW_{209}	2010 02 23.3	10 25.19	+02 37.5	21.3	−0.76	+	3.4	1.8/25.4	48836
2005 WR_{197}	2010 02 23.3	10 25.21	+10 30.0	18.4	−0.96	+	3.9	0.3/23.1	70124
2001 TJ_{131}	2010 02 23.3	10 25.22	+19 45.9	20.8	−1.03	+	6.2	3.4/20.4	19549
2003 ST_{160}	2010 02 23.3	10 25.23	+18 51.9	20.9	−0.93	+	3.1	2.6/20.8	59708
2008 SV_{271}	2010 02 23.3	10 25.27	+33 42.9	20.6	−1.07	+	1.8	8.3/16.5	50365
2008 WA_{83}	2010 02 23.3	10 25.28	+12 16.5	20.4	−0.82	+	6.2	0.7/22.6	48738
2005 TV_{82}	2010 02 23.3	10 25.28	+07 23.2	20.5	−1.10	+	4.7	1.0/24.0	46307
2007 HH_{22}	2010 02 23.3	10 25.28	+16 25.5	20.5	−0.99	+	5.6	2.3/21.4	47430
2006 HV_{85}	2010 02 23.3	10 25.28	−03 15.4	20.0	−0.78	+	8.4	4.9/27.7	48600
2007 TQ_{287}	2010 02 23.3	10 25.29	+33 07.8	20.1	−0.87	+	3.0	5.9/16.0	70185
2003 GW_{28}	2010 02 23.3	10 25.30	+21 39.0	20.1	−1.02	+	6.1	3.9/19.8	59698
2004 RR_{261}	2010 02 23.3	10 25.31	+07 44.4	19.8	−0.92	+	6.8	0.9/24.0	60378
2008 RJ_{129}	2010 02 23.3	10 25.33	+20 08.1	20.3	−0.89	+	5.4	3.2/20.2	66325
2006 ER_{43}	2010 02 23.3	10 25.36	+25 54.5	19.0	−0.91	+	9.5	5.6/17.7	51030
2008 UG_{355}	2010 02 23.3	10 25.36	−47 03.0	20.4	−0.98	−	0.3	19.5/17.0	66334
2008 SK_{174}	2010 02 23.3	10 25.38	+07 12.2	18.9	−1.05	+	0.7	1.0/24.0	70216
2008 WT_{59}	2010 02 23.3	10 25.38	+11 24.9	20.4	−0.86	+	6.0	0.4/22.9	54216
2008 UE_{146}	2010 02 23.3	10 25.39	+25 40.3	21.8	−0.96	+	3.5	4.9/18.8	56142
2004 RC_{57}	2010 02 23.3	10 25.39	+12 24.5	21.3	−0.97	+	7.4	0.8/22.6	20344
2008 SC_{58}	2010 02 23.3	10 25.40	+08 11.1	21.1	−0.84	+	5.9	0.5/23.9	58614
2002 TJ_{189}	2010 02 23.3	10 25.41	+05 48.0	19.3	−0.85	+	2.5	1.2/24.5	59685
2001 OP_{2}	2010 02 23.3	10 25.42	−05 33.9	21.1	−0.99	+	5.5	5.2/27.9	45864
2008 UG_{200}	2010 02 23.3	10 25.43	+16 51.6	20.2	−0.95	+	4.2	2.4/21.4	51096
2008 TL_{22}	2010 02 23.3	10 25.45	+11 35.2	21.4	−0.85	+	5.9	0.5/22.8	52182
2007 SA_{16}	2010 02 23.3	10 25.47	+07 35.1	20.5	−0.69	+	6.0	0.6/24.1	58572
2008 XL_{35}	2010 02 23.3	10 25.50	+17 42.6	20.9	−0.90	+	4.4	2.5/21.1	58184
2002 QD_{89}	2010 02 23.3	10 25.51	+08 31.0	21.4	−0.80	+	4.9	0.4/23.8	26632
2003 SD_{342}	2010 02 23.3	10 25.51	+06 07.3	20.9	−0.85	+	4.8	1.2/24.5	50958
2008 SM_{271}	2010 02 23.3	10 25.51	+13 40.5	20.2	−0.79	+	4.9	1.2/22.2	51081
2007 HM_{36}	2010 02 23.3	10 25.54	+15 08.0	20.1	−1.06	+	5.0	2.3/21.9	46543
2007 GU_{36}	2010 02 23.3	10 25.54	+07 24.8	19.9	−0.97	+	8.2	1.0/24.1	46532
2005 EW_{138}	2010 02 23.3	10 25.54	+04 12.3	20.9	−0.74	+	5.7	1.5/25.0	28872
2008 QB_{29}	2010 02 23.3	10 25.55	+02 12.1	20.4	−0.95	+	5.5	2.5/25.6	56131
2006 DV_{215}	2010 02 23.3	10 25.58	+11 40.9	19.4	−1.03	+	1.8	0.6/22.9	51030
2001 QH_{244}	2010 02 23.3	10 25.58	+24 53.3	20.8	−0.90	+	1.3	3.9/19.2	28726
2008 UK_{340}	2010 02 23.3	10 25.58	+06 06.3	20.7	−0.85	+	4.2	1.2/24.5	50651
2002 JU_{78}	2010 02 23.3	10 25.59	+04 10.5	19.3	−0.90	+	5.4	2.2/25.0	48868
2008 VD_{35}	2010 02 23.3	10 25.60	−01 16.8	22.0	−0.81	+	5.6	2.9/26.8	50671
2008 PL_{20}	2010 02 23.4	10 25.54	+08 53.1	21.3	−0.97	+	6.1	0.3/23.7	66322
2003 PR_{9}	2010 02 23.4	10 25.56	−30 42.5	20.3	−0.92	+	2.3	10.9/08.7	59702
2008 YU_{11}	2010 02 23.4	10 25.57	+02 01.1	20.7	−0.82	+	4.4	2.3/25.7	55588
2003 BO_{44}	2010 02 23.4	10 25.61	+10 24.3	19.7	−1.04	+	4.9	0.2/23.3	19590
2008 SV_{309}	2010 02 23.4	10 25.61	+11 28.9	20.7	−0.84	+	6.0	0.5/22.9	70222
2001 XW_{228}	2010 02 23.4	10 25.61	+03 04.6	20.4	−1.00	+	4.5	2.8/25.3	47191
2007 TO_{142}	2010 02 23.4	10 25.61	+15 30.2	22.3	−0.64	+	3.0	1.1/21.7	31978
2004 TX_{278}	2010 02 23.4	10 25.61	+16 16.4	20.7	−0.98	+	5.6	2.1/21.5	56957
2006 DJ_{206}	2010 02 23.4	10 25.62	+05 53.8	20.7	−0.87	+	6.2	1.2/24.6	42807
2002 RG_{278}	2010 02 23.4	10 25.63	+06 20.7	20.9	−0.77	+	4.4	0.9/24.5	56888
2006 DG_{200}	2010 02 23.4	10 25.64	+05 12.0	19.7	−1.06	+	1.3	1.5/24.5	28894
1995 SA_{10}	2010 02 23.4	10 25.66	+19 23.5	21.2	−1.07	+	1.5	3.1/21.1	45815
2005 VO_{65}	2010 02 23.4	10 25.66	+09 11.5	19.8	−0.96	+	7.8	0.3/23.6	47359
2008 SV_{284}	2010 02 23.4	10 25.67	+24 39.1	20.2	−0.96	+	1.1	4.8/19.5	65612
2005 GA_{22}	2010 02 23.4	10 25.68	+08 36.5	20.2	−0.74	+	6.9	0.4/23.8	48973
2008 TH_{54}	2010 02 23.4	10 25.68	+17 48.4	22.6	−0.93	+	3.5	2.3/21.2	56137
2006 HV_{46}	2010 02 23.4	10 25.68	+26 33.0	19.6	−0.95	+	3.9	5.7/18.5	52453
2001 SQ_{277}	2010 02 23.4	10 25.68	+06 14.0	21.2	−1.03	+	4.2	1.2/24.4	48841
2005 EE_{315}	2010 02 23.4	10 25.71	+18 43.3	20.8	−0.85	+	3.6	2.6/20.8	31391
2008 UH_{134}	2010 02 23.4	10 25.79	+18 11.5	21.2	−0.92	+	4.1	2.7/21.0	56142
2005 YJ_{42}	2010 02 23.4	10 25.79	+00 28.0	19.2	−1.02	+	3.7	3.9/26.0	47366
2001 UD_{28}	2010 02 23.4	10 25.79	+44 36.0	20.7	−1.47		0.0	12.0/13.6	45907
2003 YF_{45}	2010 02 23.4	10 25.81	+18 07.8	19.7	−0.76	+	6.6	2.3/20.8	66166
2008 VB_{47}	2010 02 23.4	10 25.81	+24 26.7	20.8	−0.82	+	4.2	4.3/19.0	56147
2004 PG_{48}	2010 02 23.4	10 25.82	+09 12.7	20.9	−0.94	+	7.0	0.2/23.6	59728
2005 TJ_{17}	2010 02 23.4	10 25.83	+14 06.5	20.2	−1.10	+	5.1	1.7/22.3	19655
2006 KK_{108}	2010 02 23.4	10 25.85	+34 40.9	20.0	−1.06	+	1.7	9.8/16.0	68925
2004 TT_{204}	2010 02 23.4	10 25.86	+10 56.3	20.0	−0.92	+	5.1	0.4/23.1	48948
2004 VP_{7}	2010 02 23.4	10 25.87	+12 35.0	20.3	−0.91	+	6.0	0.9/22.6	47324
2008 SX_{18}	2010 02 23.4	10 25.88	+01 42.0	19.8	−0.86	+	6.2	3.0/26.0	50220
2006 AZ_{60}	2010 02 23.4	10 25.88	+09 51.0	19.4	−0.86	+	7.3	0.0/23.5	47374
2006 FN_{4}	2010 02 23.4	10 25.90	−01 21.6	20.9	−0.80	+	8.5	3.9/27.2	01503
2008 RS_{31}	2010 02 23.4	10 25.91	+11 21.8	21.0	−1.09	+	4.3	0.6/23.1	49039
2008 UP_{154}	2010 02 23.4	10 25.93	+32 58.9	21.2	−1.10	+	2.6	7.3/16.8	50555
2004 SS_{47}	2010 02 23.4	10 25.93	+04 58.6	21.9	−0.93	+	4.5	1.4/25.0	59740
2000 VO_{47}	2010 02 23.4	10 25.94	−27 58.4	20.1	−1.06	+	1.1	10.3/07.6	48826
2008 WV_{98}	2010 02 23.4	10 25.94	+17 52.8	19.9	−0.89	+	5.5	2.6/21.0	58629
2001 OM_{50}	2010 02 23.5	10 25.96	+19 47.7	21.9	−1.04	+	5.1	3.0/20.7	48835
2007 TA_{32}	2010 02 23.5	10 25.97	+31 27.1	22.0	−0.80	+	4.2	4.8/16.5	47441
2004 RK_{75}	2010 02 23.5	10 25.97	+09 28.0	20.8	−0.93	+	7.2	0.1/23.6	59732
2002 GR_{147}	2010 02 23.5	10 25.98	+18 26.8	19.1	−0.93	+	5.7	3.1/20.9	66132
2007 HS_{25}	2010 02 23.5	10 26.00	+15 29.2	20.7	−1.06	+	5.5	2.1/21.9	49020
2003 VR_{1}	2010 02 23.5	10 26.00	−02 41.8	21.2	−0.85	+	5.0	3.6/27.2	55977
2001 UN_{60}	2010 02 23.5	10 26.00	+01 37.7	20.3	−0.96	+	6.8	3.1/26.0	68377
2004 RM_{68}	2010 02 23.5	10 26.02	+10 16.9	21.2	−0.92	+	6.6	0.1/23.4	68603

2008 SK_{58}	2010 02 23.5	10 26.02	+08 26.7	20.1	−0.87	+ 6.6	0.5/23.9	50242
2008 RJ_{86}	2010 02 23.5	10 26.03	−03 20.5	20.4	−0.87	+ 4.9	4.7/27.5	55504
1994 SB_{12}	2010 02 23.5	10 26.03	+06 49.1	21.1	−0.96	+ 7.3	1.0/24.4	47126
2005 WU_{193}	2010 02 23.5	10 26.04	+04 51.9	20.1	−0.98	+ 6.8	1.9/25.0	62465
2005 WV_{100}	2010 02 23.5	10 26.06	+15 16.4	19.9	−1.04	+ 6.1	2.1/22.0	22803
2001 UV_{12}	2010 02 23.5	10 26.06	+15 37.0	20.1	−0.99	+ 6.3	2.3/21.8	20749
1999 VM_{212}	2010 02 23.5	10 26.06	+04 20.1	21.3	−0.85	+ 5.3	1.8/25.2	68340
2008 UJ_{47}	2010 02 23.5	10 26.06	+25 18.1	20.4	−1.01	+ 3.8	5.0/19.0	49102
2003 SK_{108}	2010 02 23.5	10 26.07	+22 18.5	20.2	−0.99	+ 2.4	3.6/20.1	26669
2008 SN_{241}	2010 02 23.5	10 26.08	+27 28.9	22.1	−1.06	+ 2.2	5.5/18.8	55512
2006 KL_{82}	2010 02 23.5	10 26.11	−14 23.0	20.0	−0.76	+ 6.6	7.8/03.8	47413
2003 YN_{44}	2010 02 23.5	10 26.13	−01 13.8	20.1	−0.88	+ 1.3	3.7/26.4	11011
2007 RQ_{61}	2010 02 23.5	10 26.13	+12 20.1	20.6	−0.84	+ 2.4	0.7/22.8	29790
2007 TF_{111}	2010 02 23.5	10 26.15	+08 39.5	20.6	−0.67	+ 2.3	0.2/23.9	52488
2008 UW_{335}	2010 02 23.5	10 26.15	+05 42.6	20.9	−0.84	+ 4.9	1.3/24.8	52521
2002 JD_{130}	2010 02 23.5	10 26.16	−05 21.1	20.9	−0.85	+ 6.4	4.7/28.2	37956
2007 TS_{59}	2010 02 23.5	10 26.18	+09 15.9	21.1	−0.81	+ 5.6	0.1/23.7	29843
2000 UV_{81}	2010 02 23.5	10 26.20	+19 15.9	20.6	−1.00	+ 4.4	3.1/20.9	47155
2002 TG_{291}	2010 02 23.5	10 26.21	+09 45.2	20.7	−1.15	+ 5.0	0.0/23.6	41836
2007 GL_{48}	2010 02 23.5	10 26.22	+07 33.1	20.3	−0.96	+ 7.3	0.9/24.2	47428
2005 JN_{45}	2010 02 23.5	10 26.23	+17 04.4	18.5	−0.70	+15.9	2.4/20.7	70102
2005 VS_{56}	2010 02 23.5	10 26.24	+21 59.0	19.9	−1.06	+ 6.6	4.4/19.9	60849
2006 JZ_{34}	2010 02 23.5	10 26.28	+19 47.8	20.8	−0.88	+ 4.2	3.1/20.6	50013
2007 HY_{95}	2010 02 23.5	10 26.28	+21 54.4	19.9	−1.00	+ 7.1	4.3/19.8	59794
2008 SD_{27}	2010 02 23.5	10 26.29	+06 08.9	20.9	−0.86	+ 5.9	1.2/25.0	49046
2008 VJ_{2}	2010 02 23.5	10 26.29	−10 47.2	20.7	−0.86	+ 4.6	6.1/01.9	51104
2002 EV_{103}	2010 02 23.5	10 26.30	+36 34.3	18.7	−1.07	+ 2.2	11.5/15.8	67575
2008 QG_{23}	2010 02 23.5	10 26.31	−04 05.4	19.4	−0.87	+ 5.6	4.9/27.9	49036
2008 SE_{126}	2010 02 23.5	10 26.33	+22 50.7	21.6	−0.97	+ 2.6	4.1/20.0	49056
2001 UH_{78}	2010 02 23.5	10 26.34	+20 57.2	19.2	−1.06	+ 4.0	4.7/20.5	94212
2003 SK_{129}	2010 02 23.5	10 26.35	−03 30.3	19.7	−0.85	+ 4.7	4.2/27.6	50954
2002 QZ_{70}	2010 02 23.5	10 26.35	+10 47.2	21.0	−0.76	+ 8.5	0.3/23.3	24368
2005 RJ_{34}	2010 02 23.5	10 26.35	+07 26.6	21.2	−1.04	+ 6.7	0.8/24.3	47352
2008 TK_{108}	2010 02 23.5	10 26.35	+15 38.7	19.3	−0.91	+ 5.8	2.2/21.8	67298
2001 TQ_{258}	2010 02 23.5	10 26.36	+10 41.9	21.3	−0.97	+ 7.4	0.3/23.3	47181
2006 DV_{97}	2010 02 23.5	10 26.37	−15 29.4	19.4	−0.82	+14.0	8.8/05.1	60861
2000 US_{64}	2010 02 23.5	10 26.39	+04 30.1	20.9	−0.94	+ 5.2	1.7/25.1	47154
2001 UB_{195}	2010 02 23.5	10 26.40	+47 56.2	19.6	−1.67	− 3.2	16.4/12.2	47183
2002 PM_{167}	2010 02 23.6	10 26.31	+09 16.0	20.1	−0.91	+ 2.0	0.2/23.7	26629
2007 PD_{47}	2010 02 23.6	10 26.32	+07 55.6	20.5	−0.74	+ 7.0	0.5/24.2	41351
2005 BK_{16}	2010 02 23.6	10 26.33	+14 40.4	19.4	−0.93	+ 3.0	1.7/22.3	47339
2001 QO_{92}	2010 02 23.6	10 26.34	+21 11.6	20.0	−1.06	+ 5.9	4.4/20.3	19538
2002 GP_{10}	2010 02 23.6	10 26.36	+29 02.3	21.2	−0.95	+ 4.9	5.2/17.5	52340
2004 RU_{250}	2010 02 23.6	10 26.36	+09 52.1	19.7	−0.97	+ 4.4	0.0/23.6	59737
2008 UN_{76}	2010 02 23.6	10 26.37	+20 04.0	20.2	−0.82	+ 3.7	3.0/20.6	49107
2005 TB_{161}	2010 02 23.6	10 26.38	+16 06.0	20.9	−1.15	+ 3.2	2.6/22.0	20408
2008 TD_{51}	2010 02 23.6	10 26.38	+16 25.0	21.9	−0.97	+ 4.3	2.2/21.7	55515
2007 TE_{432}	2010 02 23.6	10 26.39	+08 41.7	21.4	−0.63	+ 3.4	0.2/24.0	41889
2005 GU_{178}	2010 02 23.6	10 26.39	−02 45.8	19.9	−1.01	− 1.0	3.9/26.4	66198
2002 TT_{293}	2010 02 23.6	10 26.40	+03 42.4	21.8	−0.73	+ 4.2	1.4/25.5	50941
2008 US_{220}	2010 02 23.6	10 26.41	+03 22.5	20.0	−0.77	+ 4.5	2.1/25.6	52518
2008 SN_{281}	2010 02 23.6	10 26.42	+13 51.1	20.7	−0.83	+ 4.5	1.3/22.4	66328
2005 VF_{119}	2010 02 23.6	10 26.45	+18 53.5	21.6	−1.06	+ 6.4	3.3/21.0	96423
2003 BS_{31}	2010 02 23.6	10 26.45	+09 14.7	19.1	−0.86	+11.2	0.2/23.8	43167
2008 UG_{335}	2010 02 23.6	10 26.45	+24 10.8	20.1	−1.03	+ 1.8	5.2/19.7	53693
2002 GZ_{60}	2010 02 23.6	10 26.46	+14 43.9	20.5	−0.92	+ 4.8	1.7/22.2	48865
2004 TA_{31}	2010 02 23.6	10 26.46	+02 25.4	21.4	−0.92	+ 5.7	2.4/25.8	59444
2004 RV_{42}	2010 02 23.6	10 26.47	+06 50.1	19.8	−1.08	+ 3.6	1.1/24.4	70084
2005 JN_{2}	2010 02 23.6	10 26.47	−03 46.4	20.8	−0.74	+ 6.2	4.0/28.0	28885
2001 RR_{99}	2010 02 23.6	10 26.52	+15 39.8	20.4	−0.82	+ 2.4	1.5/22.0	28728
2008 WW_{58}	2010 02 23.6	10 26.52	−09 10.8	19.6	−0.76	+ 4.2	5.4/01.6	51112
2006 BB_{279}	2010 02 23.6	10 26.56	+08 52.7	20.8	−0.89	+ 5.2	0.3/23.9	70137
2008 UM_{55}	2010 02 23.6	10 26.56	+04 25.0	20.9	−0.86	+ 6.3	1.8/25.3	47009
2008 SP_{149}	2010 02 23.6	10 26.57	+04 49.2	21.4	−1.00	+ 5.0	1.7/25.0	46837
2008 RR_{73}	2010 02 23.6	10 26.57	+07 49.6	20.8	−0.93	+ 6.3	0.6/24.2	49040
2001 PG_{40}	2010 02 23.6	10 26.58	−06 55.8	20.4	−0.87	+ 0.2	4.1/28.0	23634
2003 QT_{30}	2010 02 23.6	10 26.58	+03 17.6	19.2	−1.02	+23.4	2.6/26.1	75893
2008 VX_{28}	2010 02 23.6	10 26.59	+16 39.7	23.1	−1.03	+ 4.7	2.1/21.7	59137
1999 TP_{266}	2010 02 23.6	10 26.60	−07 27.0	20.5	−0.85	+ 4.6	5.1/28.9	59063
2004 CJ_{70}	2010 02 23.6	10 26.60	+18 52.3	19.3	−0.73	+ 7.8	2.8/20.6	60796
2008 TJ_{74}	2010 02 23.6	10 26.61	+00 17.9	21.7	−0.93	+ 6.1	3.2/26.5	52183
2002 SH_{58}	2010 02 23.6	10 26.62	+44 23.5	20.2	−1.06	+ 1.1	9.2/13.0	70057
2008 TR_{86}	2010 02 23.6	10 26.64	−04 04.9	20.3	−0.80	+ 8.7	5.1/28.4	49085
2008 RS_{41}	2010 02 23.6	10 26.65	+07 08.7	19.4	−0.88	+ 8.1	1.1/24.5	66323
2007 RM_{291}	2010 02 23.6	10 26.67	−01 20.5	20.9	−0.77	+ 3.2	2.8/26.9	50055
2006 FK_{36}	2010 02 23.6	10 26.69	+06 40.8	19.9	−0.87	+ 5.6	1.1/24.6	49000
2006 JT_{8}	2010 02 23.6	10 26.72	+02 54.1	20.7	−0.84	+ 4.8	2.3/25.7	68916
2005 CL_{75}	2010 02 23.6	10 26.74	+11 17.1	20.3	−0.91	+ 2.5	0.5/23.3	26729
2006 HT_{103}	2010 02 23.6	10 26.75	+00 51.1	20.3	−0.76	+ 8.4	2.7/26.7	66260
2005 FA_{13}	2010 02 23.7	10 26.68	+11 40.5	18.7	−0.72	+ 8.8	0.6/23.0	42748
2008 UX_{113}	2010 02 23.7	10 26.68	−03 58.9	19.8	−0.77	+ 4.6	4.5/28.0	58623
2008 UW_{168}	2010 02 23.7	10 26.69	−08 42.4	20.6	−0.81	+ 6.9	5.9/01.8	49124
2005 JS_{68}	2010 02 23.7	10 26.70	+20 48.4	18.1	−0.72	+ 8.9	3.9/19.8	70102
2006 AB_{41}	2010 02 23.7	10 26.72	+11 36.4	20.3	−0.98	+ 4.1	0.8/23.2	98080
2008 RJ_{24}	2010 02 23.7	10 26.73	+03 46.9	20.6	−1.03	+ 4.2	2.1/25.3	69244
2005 XS_{2}	2010 02 23.7	10 26.73	+00 39.0	19.5	−1.05	+ 4.4	3.6/26.2	98017
2005 TA_{25}	2010 02 23.7	10 26.73	+12 34.4	19.9	−1.04	+ 5.7	1.2/22.9	47353
2004 TW_{114}	2010 02 23.7	10 26.74	+05 27.0	20.4	−0.86	+ 7.1	1.5/25.1	47317
2008 WK_{36}	2010 02 23.7	10 26.74	+27 17.1	21.6	−1.03	+ 4.9	5.1/18.4	58628
2008 WT_{78}	2010 02 23.7	10 26.75	+13 55.2	20.5	−0.96	+ 7.0	1.5/22.4	55564
2008 YT_{3}	2010 02 23.7	10 26.75	−02 58.0	21.4	−0.78	+ 3.7	3.6/27.5	52201
2003 XO_{4}	2010 02 23.7	10 26.76	−19 24.6	18.4	−0.80	+ 3.6	10.4/06.0	70077
2004 BN_{32}	2010 02 23.7	10 26.80	+10 50.9	20.7	−0.79	+ 3.4	0.3/23.4	42688
2007 TX_{41}	2010 02 23.7	10 26.82	+07 12.2	20.5	−0.81	+ 6.0	0.8/24.5	35087
2003 SX_{109}	2010 02 23.7	10 26.86	−02 44.3	20.0	−0.80	+ 5.4	3.7/27.6	48515
2008 WD_{33}	2010 02 23.7	10 26.87	+25 52.9	21.0	−0.85	+ 3.6	4.5/18.9	63871
2001 UA_{160}	2010 02 23.7	10 26.88	+19 41.3	20.7	−1.01	+ 5.9	3.6/20.8	94238
2005 UU_{109}	2010 02 23.7	10 26.89	−01 22.3	19.1	−1.01	+ 4.6	4.7/26.8	70115
2004 PG_{74}	2010 02 23.7	10 26.94	+15 05.3	21.4	−0.96	+ 5.9	1.7/22.2	50981
2002 EH_{13}	2010 02 23.7	10 26.95	+34 49.4	19.9	−1.70	− 5.2	10.0/18.7	02083
2003 SV_{208}	2010 02 23.7	10 26.98	+08 57.0	21.0	−0.91	+ 3.1	0.2/24.0	97678
2008 UC_{4}	2010 02 23.7	10 26.98	+48 22.7	21.9	−1.17	+ 4.0	9.3/10.6	52513

2000 TN_{57}	2010 02 23.7	10 26.98	+26 14.3	21.6	−1.00	+	4.7	4.7/18.8	59066
2008 SP_{5}	2010 02 23.7	10 26.98	+16 31.3	21.5	−0.91	+	5.5	2.0/21.7	51073
2007 JL_{29}	2010 02 23.7	10 26.98	+16 44.1	19.7	−1.02	+	6.7	2.7/21.7	57474
2008 UK_{168}	2010 02 23.7	10 27.00	+29 10.3	19.6	−0.87	+	3.3	6.1/17.9	65625
2005 AC_{61}	2010 02 23.7	10 27.00	+03 53.9	19.7	−0.97	+	2.1	1.9/25.0	26723
2005 CA_{35}	2010 02 23.7	10 27.01	+14 25.3	20.6	−0.83	+	5.3	1.5/22.3	51007
2007 TO_{260}	2010 02 23.7	10 27.01	+14 31.8	21.7	−0.62	+	3.5	0.9/22.3	69139
2000 UT_{62}	2010 02 23.7	10 27.05	+04 04.3	19.5	−0.95	+	4.6	1.9/25.4	52309
2008 SZ_{280}	2010 02 23.7	10 27.06	+16 38.9	21.4	−0.82	+	4.7	2.0/21.7	66328
2003 RC_{25}	2010 02 23.7	10 27.08	−06 11.0	19.2	−0.87	+	3.7	5.2/28.4	50952
2002 RX_{28}	2010 02 23.7	10 27.09	−06 37.7	21.4	−0.74	+	5.5	4.3/01.1	03374
2003 OO_{19}	2010 02 23.7	10 27.10	+03 22.5	19.8	−0.96	+	1.6	1.9/25.4	66153
2003 SD_{55}	2010 02 23.7	10 27.10	+02 13.6	19.4	−0.86	+	4.0	2.3/26.0	48897
2008 WF_{49}	2010 02 23.7	10 27.11	+29 50.1	20.9	−0.89	+	2.8	5.8/17.8	56149
2003 SG_{218}	2010 02 23.7	10 27.13	+05 52.1	20.8	−0.82	+	5.7	1.2/25.0	58455
2004 MG_{6}	2010 02 23.7	10 27.14	−08 05.9	20.8	−0.99	+	4.2	5.7/28.8	52402
2003 SO_{200}	2010 02 23.7	10 27.19	−23 25.0	18.6	−1.47	−	2.9	15.3/03.8	70070
2008 UM_{337}	2010 02 23.8	10 27.06	+04 03.4	20.1	−0.76	+	5.3	1.9/25.6	50648
2008 UN_{208}	2010 02 23.8	10 27.06	+21 21.9	23.4	−0.93	+	3.8	3.2/20.5	49130
2007 DD_{68}	2010 02 23.8	10 27.06	+13 39.7	21.1	−1.12	+	5.8	1.5/22.7	49017
2007 RU_{289}	2010 02 23.8	10 27.07	+16 17.7	22.0	−0.77	+	4.0	1.6/21.8	40182
2008 UL_{146}	2010 02 23.8	10 27.09	+18 07.0	21.2	−1.06	+	5.0	2.8/21.4	47041
2008 YX_{27}	2010 02 23.8	10 27.11	+17 58.1	20.7	−0.79	+	4.5	2.3/21.3	69363
2005 YM_{168}	2010 02 23.8	10 27.11	+00 38.3	20.5	−0.98	+	4.9	3.2/26.4	48984
2008 TE_{139}	2010 02 23.8	10 27.12	+05 07.2	22.2	−0.88	+	5.0	1.4/25.2	51085
2007 PP_{24}	2010 02 23.8	10 27.13	+03 20.4	20.4	−0.81	+	2.6	1.7/25.6	28919
2008 RP_{129}	2010 02 23.8	10 27.13	−06 16.2	20.7	−0.81	+	5.9	4.9/28.9	66325
2007 RG_{302}	2010 02 23.8	10 27.14	+01 20.5	22.3	−0.58	+	4.0	1.6/26.5	41882
2008 SE_{123}	2010 02 23.8	10 27.15	+09 49.0	19.4	−0.89	+	4.6	0.0/23.8	51076
2006 BH_{9}	2010 02 23.8	10 27.16	+05 02.2	19.0	−0.87	+	7.5	2.0/25.3	62476
2007 DA_{38}	2010 02 23.8	10 27.18	+08 26.2	20.2	−1.14	+	4.2	0.6/24.2	56089
2008 UX_{47}	2010 02 23.8	10 27.18	−11 16.6	19.9	−0.87	+	4.8	6.7/02.3	51089
2004 RD_{337}	2010 02 23.8	10 27.22	+07 23.5	22.7	−0.91	+	5.6	0.7/24.5	48942
2003 SX_{235}	2010 02 23.8	10 27.23	+14 58.3	20.4	−0.82	+	7.4	1.6/22.1	48901
2008 US_{251}	2010 02 23.8	10 27.24	+19 22.2	20.3	−0.94	+	4.1	3.4/21.0	50607
2008 UC_{342}	2010 02 23.8	10 27.24	+19 15.3	20.3	−0.93	+	3.7	3.2/21.1	50653
2006 JK_{40}	2010 02 23.8	10 27.25	+21 32.6	20.5	−0.91	+	4.7	3.8/20.3	58529
2005 XP_{69}	2010 02 23.8	10 27.25	+22 26.8	20.5	−1.08	+	5.0	5.1/20.1	47364
1999 XM_{127}	2010 02 23.8	10 27.32	+17 04.8	19.2	−1.08	+	7.0	3.0/21.7	87363
2008 TO_{17}	2010 02 23.8	10 27.33	+03 38.3	21.7	−0.79	+	5.1	1.7/25.7	49075
2002 PA_{85}	2010 02 23.8	10 27.33	+11 36.7	21.2	−0.83	+	3.4	0.5/23.3	28759
2008 YQ_{85}	2010 02 23.8	10 27.37	+03 26.8	21.3	−0.74	+	4.4	1.7/25.8	55602
2008 TO_{18}	2010 02 23.8	10 27.38	+20 46.5	18.7	−1.04	+	4.0	4.5/20.7	49075
2007 TJ_{209}	2010 02 23.8	10 27.39	+07 37.8	21.7	−0.65	+	3.6	0.5/24.5	70184
2002 SK_{28}	2010 02 23.8	10 27.40	+29 00.8	20.0	−0.86	+	4.3	5.1/17.7	26640
2000 TF_{8}	2010 02 23.8	10 27.40	+15 10.8	21.7	−1.00	+	4.2	1.9/22.3	97406
2002 TB_{283}	2010 02 23.8	10 27.41	−03 47.5	20.3	−0.75	+	3.5	3.3/27.9	50941
2008 RO_{76}	2010 02 23.8	10 27.42	+15 17.2	22.6	−0.95	+	3.7	1.7/22.3	70207
1999 VZ_{210}	2010 02 23.8	10 27.43	+24 14.7	21.0	−0.91	+	5.2	4.0/19.5	66940
2000 HP_{103}	2010 02 23.8	10 27.43	+14 32.7	19.2	−0.75	+	7.6	1.5/22.3	70024
2008 TB_{121}	2010 02 23.8	10 27.44	+19 04.2	21.6	−0.92	+	4.7	3.0/21.1	51084
2003 SM_{173}	2010 02 23.8	10 27.45	+07 58.9	19.2	−0.83	+	7.0	0.6/24.4	48900
2004 RK_{237}	2010 02 23.8	10 27.45	+06 47.8	21.5	−0.98	+	5.6	1.0/24.7	50986
2001 QH_{272}	2010 02 23.8	10 27.47	+12 12.1	20.5	−1.10	+	3.3	0.9/23.2	47170
2005 WT_{44}	2010 02 23.8	10 27.48	+07 35.4	20.6	−1.01	+	5.7	0.9/24.5	97986
2001 QC_{208}	2010 02 23.8	10 27.49	+15 51.9	20.6	−0.87	+	1.4	1.5/22.2	28725
2007 TJ_{281}	2010 02 23.8	10 27.49	−00 52.9	22.0	−0.69	+	5.1	2.5/27.3	30293
2002 TC_{159}	2010 02 23.9	10 27.47	+24 57.8	20.6	−0.79	+	5.5	4.2/18.9	55088
2003 YX_{134}	2010 02 23.9	10 27.48	+34 32.2	19.4	−0.88	+	5.0	7.8/15.8	67023
2002 QR_{134}	2010 02 23.9	10 27.49	+16 19.3	20.6	−0.79	+	6.0	2.0/21.8	61857
2008 RR_{134}	2010 02 23.9	10 27.49	−00 12.5	21.6	−0.93	+	5.8	3.1/26.9	70209
2008 SS_{99}	2010 02 23.9	10 27.50	+15 45.9	20.5	−0.86	+	5.9	2.1/22.0	50265
2004 XY_{72}	2010 02 23.9	10 27.58	+04 08.0	20.6	−0.88	+	6.0	1.8/25.6	50998
2006 JP_{35}	2010 02 23.9	10 27.59	+11 17.6	20.4	−0.76	+	5.6	0.5/23.4	51037
2008 SR_{241}	2010 02 23.9	10 27.59	+15 50.5	21.7	−1.04	+	6.1	2.2/22.1	50340
2007 GK_{47}	2010 02 23.9	10 27.60	+11 15.6	21.9	−1.01	+	7.4	0.6/23.5	19494
2007 KY_{1}	2010 02 23.9	10 27.60	−06 25.1	20.4	−0.87	+	4.3	4.5/28.8	52470
2004 RD_{183}	2010 02 23.9	10 27.62	+03 46.9	21.5	−0.96	+	6.7	2.0/25.7	19147
2003 SD_{299}	2010 02 23.9	10 27.62	−02 25.7	20.8	−0.84	+	3.3	3.1/27.4	48902
2008 XL_{12}	2010 02 23.9	10 27.62	−04 30.7	20.0	−0.76	+	6.2	4.2/28.5	55578
2000 WS_{150}	2010 02 23.9	10 27.62	+61 50.2	20.4	−1.66	+	0.1	15.6/05.1	20739
2006 HQ_{106}	2010 02 23.9	10 27.63	+14 54.1	19.0	−0.83	+	7.0	2.0/22.3	70148
2005 EF_{179}	2010 02 23.9	10 27.63	+07 13.5	20.2	−0.79	+	5.4	0.8/24.7	48970
2005 YY_{14}	2010 02 23.9	10 27.64	+02 14.9	19.8	−0.99	+	2.9	3.1/25.9	46337
2008 PS_{21}	2010 02 23.9	10 27.65	+13 13.1	21.5	−0.89	+	4.8	1.0/22.9	69228
2005 UB_{132}	2010 02 23.9	10 27.65	+18 31.5	21.0	−1.08	+	5.2	3.3/21.4	68780
2008 TC_{88}	2010 02 23.9	10 27.66	+14 49.2	20.5	−0.89	+	5.4	1.6/22.4	51083
2006 CD_{8}	2010 02 23.9	10 27.67	+07 19.2	20.9	−0.85	+	8.3	0.7/24.7	01307
2003 UB_{13}	2010 02 23.9	10 27.68	+02 15.7	23.3	−0.77	+	5.7	1.7/26.3	87595
2008 UN_{155}	2010 02 23.9	10 27.69	+10 48.6	20.4	−0.89	+	5.6	0.4/23.6	48658
2008 TK_{177}	2010 02 23.9	10 27.69	+26 52.9	21.6	−0.98	+	4.0	4.9/19.0	67721
2008 UV_{369}	2010 02 23.9	10 27.69	−23 05.1	20.8	−0.81	+	1.9	7.5/06.6	69344
2008 WW_{23}	2010 02 23.9	10 27.71	+11 49.3	19.5	−0.88	+	4.5	0.8/23.3	67738
2002 NK_{9}	2010 02 23.9	10 27.72	−11 40.3	19.2	−0.91	+	3.2	8.3/01.9	50930
2004 RH_{191}	2010 02 23.9	10 27.73	+16 15.8	20.6	−1.13	+	0.8	2.1/22.4	47307
2008 SR_{270}	2010 02 23.9	10 27.74	+22 02.2	21.2	−1.01	+	4.5	4.1/20.4	50363
2000 TR_{18}	2010 02 23.9	10 27.75	+17 18.7	19.6	−0.98	+	4.2	2.6/21.8	50893
2008 UD_{99}	2010 02 23.9	10 27.76	+32 11.1	19.4	−0.97	+	6.5	7.6/16.4	50527
2007 GJ_{67}	2010 02 23.9	10 27.84	−00 08.8	21.8	−0.97	+	6.1	3.4/26.8	20871
2004 BW_{32}	2010 02 23.9	10 27.86	+21 45.7	20.2	−0.75	+	7.4	3.6/19.8	69634
2008 TE_{75}	2010 02 23.9	10 27.87	+08 11.1	20.2	−0.87	+	5.3	0.5/24.4	52512
2008 WY_{69}	2010 02 23.9	10 27.88	+11 35.1	20.6	−0.76	+	4.3	0.5/23.4	54217
2000 XA_{39}	2010 02 23.9	10 27.88	−17 25.7	20.4	−1.08	+	0.2	7.8/03.2	48829
2002 RG_{265}	2010 02 23.9	10 27.88	+07 04.6	19.5	−0.74	+	7.6	0.8/24.8	52353
2000 SY_{291}	2010 02 23.9	10 27.89	+17 01.4	20.0	−1.10	+	1.5	2.6/22.2	48823
2003 QZ_{101}	2010 02 24.0	10 27.82	+07 59.6	19.9	−0.98	+	3.1	0.6/24.4	26664
2008 SY_{175}	2010 02 24.0	10 27.82	+04 30.8	20.9	−0.92	+	4.9	1.7/25.5	51077
2008 TO_{102}	2010 02 24.0	10 27.85	+15 48.2	21.6	−1.11	+	5.2	2.3/22.3	50427
2008 VA_{41}	2010 02 24.0	10 27.86	+13 48.5	21.5	−0.93	+	3.3	1.4/22.8	67323
2004 BP_{73}	2010 02 24.0	10 27.87	−00 19.1	19.2	−0.84	+	1.6	2.9/26.7	64214
2002 TR_{267}	2010 02 24.0	10 27.91	−03 19.8	20.0	−0.73	+	4.7	3.4/28.1	26646
2000 WK_{2}	2010 02 24.0	10 27.92	−20 47.6	20.0	−1.30	−	1.4	10.4/04.1	48470

2005 WL_{51}	2010 02 24.0	10	27.95	−04	03.6	21.0	−1.02	+	5.2	4.7/28.0	47361	2008 WE_{43}	2010 02 24.1	10	28.42	+03	16.8	20.5	−0.96	+	5.0	2.2/25.9	50708
2008 UT_{244}	2010 02 24.0	10	27.96	−12	30.5	20.4	−0.96	+	2.4	7.1/02.4	48677	2002 QN_{37}	2010 02 24.1	10	28.43	+12	42.7	20.7	−0.82	+	4.4	0.9/23.2	58809
2006 JN_{26}	2010 02 24.0	10	27.96	−07	48.6	19.4	−0.89	+	3.4	6.7/28.9	51037	2002 QN_{114}	2010 02 24.1	10	28.44	+03	17.9	20.2	−0.74	+	7.0	1.8/26.2	50934
2005 SG_{134}	2010 02 24.0	10	27.97	+13	31.3	20.1	−1.05	+	5.0	1.7/22.9	41827	2001 TS_{111}	2010 02 24.1	10	28.46	−01	11.0	19.8	−0.98	+	5.2	3.8/27.3	62322
2008 SL_{2}	2010 02 24.0	10	27.97	−01	02.0	19.5	−0.81	+	8.9	3.4/27.6	51072	2005 BR_{19}	2010 02 24.1	10	28.46	+07	04.6	20.7	−0.86	+	4.0	0.8/24.9	52422
2002 TP_{80}	2010 02 24.0	10	27.99	−04	55.2	20.2	−0.72	+	5.9	3.8/28.8	24378	2004 CM_{20}	2010 02 24.1	10	28.47	+13	31.9	20.6	−0.79	+	4.2	1.1/23.0	48924
2005 EM_{146}	2010 02 24.0	10	27.99	+21	08.9	19.8	−0.94	+	1.6	3.8/20.9	55162	2001 XS_{90}	2010 02 24.1	10	28.47	+10	44.6	19.8	−1.02	+	4.8	0.5/23.8	47188
1998 XF_{1}	2010 02 24.0	10	27.99	+24	33.2	18.9	−1.00	+	5.1	6.9/19.6	70020	2006 UE_{75}	2010 02 24.1	10	28.47	+54	10.1	19.4	−2.08	−10.3		23.8/16.3	67675
2008 SB_{304}	2010 02 24.0	10	28.01	+22	52.1	20.9	−0.93	+	4.6	4.2/20.1	69296	2002 UZ_{54}	2010 02 24.1	10	28.49	+01	32.1	19.7	−0.70	+	7.9	2.4/26.9	57980
2007 GY_{48}	2010 02 24.0	10	28.01	+15	11.4	20.7	−0.95	+	5.5	1.8/22.4	52469	2007 TO_{122}	2010 02 24.1	10	28.49	+12	51.8	20.3	−0.80	+	5.0	0.9/23.2	49029
2000 WY_{162}	2010 02 24.0	10	28.03	+11	00.3	20.2	−0.90	+	7.0	0.5/23.6	47158	2008 WD_{40}	2010 02 24.1	10	28.49	+03	35.3	20.9	−0.82	+	5.3	1.8/26.0	50706
2003 SK_{265}	2010 02 24.0	10	28.05	+01	52.1	21.1	−0.82	+	5.8	2.5/26.4	56910	2004 PJ_{7}	2010 02 24.1	10	28.50	+05	58.4	19.7	−1.05	+	4.0	1.3/25.0	48930
2001 PW_{39}	2010 02 24.0	10	28.06	−01	42.9	18.9	−1.01	+	5.1	4.2/27.3	47168	2005 WU_{71}	2010 02 24.1	10	28.51	+18	40.6	20.3	−1.05	+	6.4	3.3/21.5	60851
2008 TU_{8}	2010 02 24.0	10	28.08	+12	59.5	20.6	−0.88	+	4.7	1.1/23.1	69305	1994 TC_{6}	2010 02 24.1	10	28.52	+07	15.5	22.0	−0.97	+	6.4	0.7/24.8	50877
2003 QP_{34}	2010 02 24.0	10	28.09	+10	40.0	22.2	−0.85	+	4.4	0.3/23.7	53749	2001 UN_{194}	2010 02 24.1	10	28.52	+08	37.3	22.2	−0.97	+	6.4	0.3/24.4	56860
2008 OA_{20}	2010 02 24.0	10	28.09	+08	28.5	20.2	−1.11	+	3.5	0.5/24.3	47448	2003 SX_{208}	2010 02 24.1	10	28.54	+02	28.6	19.6	−0.84	+	4.9	2.3/26.3	52372
2008 SS_{151}	2010 02 24.0	10	28.10	+26	45.5	20.8	−1.07	+	1.9	5.4/19.5	49060	2008 SP_{94}	2010 02 24.1	10	28.54	+06	15.1	21.7	−0.92	+	5.8	1.1/25.2	56134
2008 UO_{207}	2010 02 24.0	10	28.10	+11	07.3	22.1	−0.98	+	5.1	0.5/23.6	56144	2008 WP_{118}	2010 02 24.1	10	28.55	−01	33.5	19.9	−0.91	+	4.4	3.6/27.4	69354
2008 XV_{53}	2010 02 24.0	10	28.10	+16	04.4	19.9	−0.78	+	4.9	1.8/22.1	69361	2004 PP_{34}	2010 02 24.1	10	28.55	+11	57.7	20.3	−1.02	+	4.4	0.8/23.5	59727
2008 VH_{59}	2010 02 24.0	10	28.12	+22	57.4	21.0	−0.94	+	3.2	4.0/20.3	58628	2006 HX_{58}	2010 02 24.1	10	28.55	−01	23.8	19.6	−0.98	+	1.8	3.8/27.0	58528
2006 HS_{22}	2010 02 24.0	10	28.14	+17	53.7	20.5	−0.87	+	5.2	2.6/21.5	51033	2006 KL_{57}	2010 02 24.1	10	28.56	+06	20.4	21.1	−0.77	+	6.0	0.9/25.2	26176
2006 BY_{67}	2010 02 24.0	10	28.14	+13	58.1	20.2	−0.91	+	5.9	1.9/22.8	98103	2001 SE_{133}	2010 02 24.1	10	28.57	+11	50.1	21.3	−1.09	+	3.4	0.8/23.6	45885
2007 RE_{43}	2010 02 24.0	10	28.16	+11	18.7	20.2	−0.86	+	2.1	0.5/23.6	26380	2008 VW_{61}	2010 02 24.1	10	28.57	+07	46.4	21.7	−0.97	+	5.8	0.6/24.7	56148
2008 UH_{40}	2010 02 24.0	10	28.17	−06	33.6	22.0	−0.84	+	5.7	4.5/01.2	59135	2003 UU_{71}	2010 02 24.1	10	28.58	+10	13.4	19.8	−0.88	+	4.0	0.2/24.0	48906
2005 XD_{3}	2010 02 24.0	10	28.22	+22	24.7	19.2	−0.94	+	5.9	5.9/20.1	98017	1999 FF_{12}	2010 02 24.1	10	28.60	+15	08.8	18.8	−0.94	+	0.7	2.1/22.8	47133
2006 KJ_{53}	2010 02 24.0	10	28.23	+05	05.5	21.2	−0.82	+	6.6	1.6/25.5	01815	2008 RW_{14}	2010 02 24.1	10	28.61	+11	14.3	20.0	−1.11		0.0	0.7/23.8	46644
2001 SP_{26}	2010 02 24.0	10	28.25	−00	08.9	21.0	−0.72	+	6.3	2.4/27.2	10792	2004 VC_{64}	2010 02 24.1	10	28.64	+22	29.1	19.3	−0.96	+	6.8	4.8/20.1	48953
2002 RL_{181}	2010 02 24.0	10	28.28	+30	30.7	20.4	−1.16	−	1.7	6.3/19.3	70056	2008 TX_{173}	2010 02 24.1	10	28.65	+13	49.5	22.7	−0.93	+	5.0	1.4/23.0	58171
2005 UP_{82}	2010 02 24.0	10	28.30	+11	42.5	20.7	−1.05	+	5.7	0.9/23.5	97892	2007 TJ_{283}	2010 02 24.1	10	28.66	+07	45.3	20.8	−0.86	+	6.1	0.5/24.7	30293
2002 GY_{41}	2010 02 24.1	10	28.21	−01	29.5	19.2	−0.82	+	7.6	4.3/27.7	47211	2000 SG_{233}	2010 02 24.1	10	28.68	+14	55.9	19.5	−1.17	+	0.5	2.0/23.0	47151
1997 UP_{5}	2010 02 24.1	10	28.21	+15	00.2	20.6	−0.81	+	4.1	1.5/22.5	58394	2002 WA_{24}	2010 02 24.2	10	28.58	+02	33.4	20.6	−0.73	+	4.8	2.0/26.4	55960
2003 YO_{16}	2010 02 24.1	10	28.22	+01	19.6	18.9	−0.84	+	2.6	3.0/26.4	67022	2008 QT_{25}	2010 02 24.2	10	28.58	−03	21.0	21.2	−0.92	+	7.6	4.2/28.3	67265
2008 RE_{22}	2010 02 24.1	10	28.23	+15	25.6	19.9	−1.11	+	3.1	2.2/22.6	52507	2006 DV_{91}	2010 02 24.2	10	28.59	+08	01.0	20.3	−0.87	+	6.7	0.6/24.7	68894
2008 US_{13}	2010 02 24.1	10	28.23	+10	56.9	21.2	−1.01	+	4.0	0.5/23.7	50478	2004 XB_{2}	2010 02 24.2	10	28.60	+23	49.5	19.6	−1.02	+	2.5	5.2/20.4	47328
2008 SB_{43}	2010 02 24.1	10	28.24	+30	47.7	21.0	−1.11	+	1.2	6.3/18.5	49047	2003 UQ_{151}	2010 02 24.2	10	28.61	+18	01.9	20.7	−0.84	+	5.2	2.3/21.6	48908
1994 SB_{10}	2010 02 24.1	10	28.25	+14	30.2	21.3	−0.89	+	4.2	1.5/22.7	48804	2002 QS_{71}	2010 02 24.2	10	28.61	+11	35.4	20.7	−0.76	+	8.0	0.6/23.5	03361
2001 QV_{226}	2010 02 24.1	10	28.26	−03	33.3	20.6	−0.69	+	6.9	3.3/28.5	28725	2001 TX_{171}	2010 02 24.2	10	28.62	−15	59.6	20.0	−0.71	+	3.9	6.1/04.5	58416
2005 UZ_{82}	2010 02 24.1	10	28.27	+14	57.5	19.9	−1.03	+	4.8	2.4/22.6	20820	2005 EE_{139}	2010 02 24.2	10	28.63	−13	38.9	20.4	−0.69	+	8.5	6.3/04.7	66197
2007 RN_{53}	2010 02 24.1	10	28.29	+04	33.4	20.7	−0.73	+	3.8	1.3/25.6	28929	2008 WJ_{118}	2010 02 24.2	10	28.63	+17	39.3	21.3	−0.86	+	4.6	2.4/21.8	69353
2006 HJ_{21}	2010 02 24.1	10	28.31	+26	04.7	20.6	−0.95	+	4.4	5.1/19.0	52452	2002 EG_{9}	2010 02 24.2	10	28.64	+29	48.1	19.3	−1.13	+	1.8	7.6/18.5	48862
2008 WA_{44}	2010 02 24.1	10	28.32	+05	06.8	22.2	−0.83	+	4.8	1.3/25.5	55561	1999 XQ_{117}	2010 02 24.2	10	28.66	−02	24.6	19.8	−0.87	+	4.3	3.7/27.8	52299
2003 YQ_{45}	2010 02 24.1	10	28.33	+21	52.9	18.6	−0.82	+	5.2	4.4/20.3	50970	2005 ES_{243}	2010 02 24.2	10	28.67	+06	21.5	19.9	−0.73	+	6.4	0.9/25.3	43231
2008 RA_{65}	2010 02 24.1	10	28.33	+12	45.4	19.8	−0.91	+	5.7	1.3/23.2	67702	2001 PG_{44}	2010 02 24.2	10	28.68	+04	49.3	19.5	−1.06	+	3.8	1.7/25.5	48835
2006 MG_{12}	2010 02 24.1	10	28.34	−02	36.8	21.7	−0.76	+	2.9	2.9/27.7	56047	2008 RQ_{120}	2010 02 24.2	10	28.69	+11	05.3	20.2	−0.92	+	4.6	0.6/23.8	50208
2005 TY_{65}	2010 02 24.1	10	28.35	+13	46.1	20.1	−1.16	+	2.9	1.7/23.1	97856	2005 UK_{201}	2010 02 24.2	10	28.69	+04	04.9	21.5	−1.06	+	7.0	2.1/25.8	48978
2008 UC_{351}	2010 02 24.1	10	28.37	+12	23.2	21.5	−0.87	+	4.7	0.9/23.3	58932	2008 UE_{149}	2010 02 24.2	10	28.69	+27	25.5	20.7	−0.87	+	3.3	5.2/18.8	55531
2003 KE_{18}	2010 02 24.1	10	28.38	+10	56.5	18.8	−0.87	+	9.4	0.6/23.7	70066	2002 VL_{120}	2010 02 24.2	10	28.73	−01	31.1	20.1	−0.78	+	2.8	3.0/27.4	68459
2002 TB_{100}	2010 02 24.1	10	28.39	−00	12.7	19.2	−0.92	+	1.0	3.0/26.7	66140	2002 QH_{60}	2010 02 24.2	10	28.75	+02	11.1	21.4	−0.77	+	4.4	1.9/26.5	59682
2008 SH_{58}	2010 02 24.1	10	28.41	+08	50.4	22.0	−0.86	+	5.8	0.2/24.4	50242	2007 TE_{37}	2010 02 24.2	10	28.75	+09	06.3	20.2	−0.79	+	5.0	0.1/24.4	35086
2007 EN_{175}	2010 02 24.1	10	28.41	+15	10.4	20.6	−1.09	+	3.7	2.0/22.7	49018	2008 RM_{77}	2010 02 24.2	10	28.79	+12	35.8	21.6	−0.99	+	4.3	0.9/23.4	67270
2008 SR_{170}	2010 02 24.1	10	28.41	+03	17.8	21.1	−0.89	+	6.0	2.0/26.1	50309	2005 EY_{142}	2010 02 24.2	10	28.83	+12	17.3	18.6	−0.74	+	7.2	1.1/23.3	67622

2008 UP_{43}	2010 02 24.2	10 28.83	+06 59.5	21.5	−0.97	+ 5.9	0.8/25.0	59136
2002 PA_{103}	2010 02 24.2	10 28.83	−11 21.8	21.3	−0.95	+ 1.3	6.4/01.7	97608
2005 GG_{9}	2010 02 24.2	10 28.85	−15 04.6	19.1	−0.82	+21.4	11.4/06.9	11090
2006 HN_{67}	2010 02 24.2	10 28.88	+20 29.4	20.5	−0.89	+ 4.0	3.4/21.0	47408
2003 EW_{6}	2010 02 24.2	10 28.92	+07 34.5	18.8	−1.09	+ 2.3	0.8/24.8	70064
2002 GV_{68}	2010 02 24.2	10 28.93	+05 08.6	20.4	−0.95	+ 3.9	1.8/25.0	24356
2006 HC_{106}	2010 02 24.2	10 28.94	+02 05.7	19.9	−0.78	+ 8.2	2.6/26.8	68914
2008 WC_{60}	2010 02 24.2	10 28.94	+13 49.7	20.4	−0.88	+ 5.9	1.3/23.0	52525
2008 SQ_{85}	2010 02 24.2	10 28.94	+06 29.3	18.8	−1.09	+ 2.7	1.4/25.0	46782
2005 WV_{146}	2010 02 24.2	10 28.96	+24 54.3	20.5	−1.06	+ 4.7	6.3/19.8	20452
2008 UX_{129}	2010 02 24.2	10 28.97	+20 05.9	20.7	−1.10	+ 4.1	3.9/21.3	52516
2003 SK_{297}	2010 02 24.2	10 28.97	+02 39.2	19.9	−0.89	+ 4.2	2.2/26.3	55971
2008 UV_{24}	2010 02 24.2	10 29.00	−09 59.9	20.8	−0.72	+ 7.0	6.0/03.2	56140
2008 SE_{2}	2010 02 24.2	10 29.01	+07 12.2	21.1	−0.96	+ 5.6	0.8/25.0	46710
2008 VB_{12}	2010 02 24.2	10 29.02	+00 51.7	20.8	−0.80	+ 6.2	2.5/27.0	50662
2003 HW_{54}	2010 02 24.2	10 29.04	+15 30.9	18.9	−0.98	+ 5.6	2.5/22.5	58451
2004 RG_{78}	2010 02 24.2	10 29.06	+19 58.5	20.5	−1.03	+ 3.8	3.5/21.4	48936
2008 WJ_{69}	2010 02 24.3	10 28.96	−00 18.5	21.1	−0.75	+ 4.1	2.6/27.3	50726
2005 WK_{91}	2010 02 24.3	10 29.00	+07 06.9	18.9	−0.98	+ 4.8	1.1/25.0	47361
2008 ST_{185}	2010 02 24.3	10 29.02	−05 48.0	21.6	−0.83	+ 7.4	4.1/01.4	49064
2007 RP_{23}	2010 02 24.3	10 29.04	+08 54.2	20.1	−0.97	+ 2.3	0.2/24.5	30255
2008 SY_{127}	2010 02 24.3	10 29.05	+29 33.5	19.5	−1.19	+ 0.4	7.6/19.1	58615
2008 SZ_{33}	2010 02 24.3	10 29.05	+02 13.0	21.8	−0.93	+ 7.1	2.3/26.6	49046
2006 KQ_{114}	2010 02 24.3	10 29.07	−25 07.0	20.3	−0.87	+ 0.1	8.2/06.1	52459
2008 TO_{21}	2010 02 24.3	10 29.08	+05 21.9	21.4	−0.89	+ 5.7	1.3/25.6	50386
2006 AX_{13}	2010 02 24.3	10 29.09	+12 02.2	20.9	−0.96	+ 6.4	0.9/23.6	46358
2004 VF_{77}	2010 02 24.3	10 29.09	+35 36.7	20.0	−1.07	+ 2.6	9.7/16.4	97771
2003 SX_{230}	2010 02 24.3	10 29.11	+09 40.9	19.8	−0.82	+ 7.0	0.1/24.3	58823
2008 US_{230}	2010 02 24.3	10 29.12	+08 15.4	22.2	−1.03	+ 5.2	0.5/24.7	57500
2003 UJ_{226}	2010 02 24.3	10 29.12	+23 46.1	20.7	−0.92	+ 3.0	3.9/20.2	48910
2008 UL_{362}	2010 02 24.3	10 29.12	−03 35.6	19.3	−1.03	+ 0.7	5.0/27.6	67319
2008 UQ_{312}	2010 02 24.3	10 29.13	−09 33.2	20.7	−0.87	+ 4.0	5.6/02.1	50634
2005 GQ_{125}	2010 02 24.3	10 29.14	−17 35.5	21.6	−0.69	+ 5.3	6.8/05.7	28208
2005 WM_{71}	2010 02 24.3	10 29.15	+22 11.6	19.5	−1.07	+ 4.9	4.9/20.7	48980
2001 SH_{211}	2010 02 24.3	10 29.15	+13 19.4	20.7	−1.05	+ 4.6	1.3/23.3	50907
2003 PS_{9}	2010 02 24.3	10 29.16	−30 45.8	20.5	−0.96	+ 1.2	9.9/08.8	47252
2008 YK_{9}	2010 02 24.3	10 29.16	+18 53.5	20.4	−0.77	+ 6.2	2.6/21.3	52204
2008 US_{188}	2010 02 24.3	10 29.18	+03 35.1	21.5	−0.95	+ 6.4	2.0/26.1	58624
2008 WU_{79}	2010 02 24.3	10 29.18	+24 07.5	20.3	−0.82	+ 5.2	4.0/19.7	50731
2003 SL_{94}	2010 02 24.3	10 29.20	+18 13.0	20.2	−0.92	+ 3.3	2.5/21.9	22740
2008 UR_{232}	2010 02 24.3	10 29.20	+11 14.9	21.7	−0.98	+ 5.2	0.6/23.9	69336
2008 SS_{148}	2010 02 24.3	10 29.23	+17 01.1	20.2	−1.02	+ 4.2	2.6/22.3	49060
2008 PB_{4}	2010 02 24.3	10 29.23	+02 03.1	20.3	−0.96	+ 3.2	2.3/26.4	59812
2005 FG_{1}	2010 02 24.3	10 29.24	+27 30.2	19.4	−0.93	+ 2.8	5.9/19.1	58495
2008 UB_{132}	2010 02 24.3	10 29.25	+18 16.8	21.6	−0.94	+ 4.3	2.8/21.8	69331
2002 UU_{12}	2010 02 24.3	10 29.25	+15 00.0	20.6	−0.76	+ 5.2	1.5/22.6	54094
2004 XT_{25}	2010 02 24.3	10 29.27	+03 01.8	18.0	−0.92	+ 1.9	2.6/26.1	70092
2005 WY_{78}	2010 02 24.3	10 29.28	+22 49.0	19.4	−1.04	+ 5.2	5.4/20.5	41833
2005 UU_{103}	2010 02 24.3	10 29.29	+10 41.7	19.4	−0.96	+ 6.9	0.5/24.0	47355
1999 VQ_{120}	2010 02 24.3	10 29.29	+17 35.9	20.6	−0.90	+ 4.8	2.5/22.0	58398
2006 EK_{32}	2010 02 24.3	10 29.30	+02 48.2	20.0	−0.85	+ 7.8	2.4/26.5	47399
2002 VX_{53}	2010 02 24.3	10 29.32	+08 30.4	20.9	−1.07	+ 5.9	0.4/24.7	19585
2001 SN_{124}	2010 02 24.3	10 29.33	+05 12.3	20.3	−0.98	+ 6.2	1.5/25.6	58413
2008 SJ_{195}	2010 02 24.3	10 29.36	+13 28.2	22.4	−1.02	+ 5.5	1.3/23.2	47515
2008 TG_{131}	2010 02 24.3	10 29.37	−06 13.8	19.7	−0.89	+ 6.3	5.8/01.3	52512
2005 VS_{102}	2010 02 24.3	10 29.39	−02 18.5	20.0	−1.06	+ 5.2	4.4/27.8	09443
2004 TD_{28}	2010 02 24.3	10 29.41	+12 36.0	20.9	−1.00	+ 5.6	1.1/23.5	50988
2005 WS_{79}	2010 02 24.3	10 29.42	+23 28.9	19.1	−0.95	+ 5.3	6.4/20.1	97994
2006 TZ_{7}	2010 02 24.3	10 29.43	−27 53.3	19.7	−1.00	+12.0	16.7/12.4	11294
2008 SQ_{217}	2010 02 24.4	10 29.35	+12 51.0	21.5	−0.90	+ 5.7	1.1/23.4	50332
2006 AV_{93}	2010 02 24.4	10 29.36	+09 30.1	19.3	−1.05	+ 1.3	0.0/24.4	48986
2005 YW_{143}	2010 02 24.4	10 29.36	+13 27.4	20.4	−0.96	+ 6.1	1.6/23.2	98057
2008 XL_{34}	2010 02 24.4	10 29.36	+24 45.0	20.7	−0.83	+ 3.7	4.2/19.7	56153
2004 PF_{96}	2010 02 24.4	10 29.36	+08 11.0	21.9	−0.95	+ 6.5	0.4/24.8	68596
2008 VE_{53}	2010 02 24.4	10 29.37	+02 20.1	19.4	−0.84	+ 5.3	2.6/26.6	52523
2005 XY_{66}	2010 02 24.4	10 29.43	+15 24.6	21.3	−1.03	+ 5.2	2.2/22.7	03816
2005 GP_{23}	2010 02 24.4	10 29.43	+23 43.7	19.6	−0.77	+11.0	4.0/19.1	04325
2001 TN_{177}	2010 02 24.4	10 29.43	+03 31.6	20.6	−0.71	+ 4.3	1.5/26.3	48844
2008 UY_{144}	2010 02 24.4	10 29.43	+02 59.2	20.6	−0.92	+ 6.4	2.3/26.4	49120
2007 TL_{245}	2010 02 24.4	10 29.46	+14 32.0	20.9	−0.61	+ 3.6	1.0/22.8	51060
2005 ET_{188}	2010 02 24.4	10 29.47	+11 21.4	20.0	−0.81	+ 4.0	0.6/23.9	51011
2007 RD_{73}	2010 02 24.4	10 29.50	+13 01.1	20.3	−0.85	+ 2.3	1.0/23.4	58569
2008 SC_{225}	2010 02 24.4	10 29.51	+04 11.7	20.2	−0.84	+ 6.0	2.0/26.1	49068
2003 ET_{1}	2010 02 24.4	10 29.51	+10 19.7	19.0	−0.93	+ 9.7	0.4/24.2	66149
2005 GE_{22}	2010 02 24.4	10 29.52	+25 27.4	20.1	−0.81	+ 4.8	4.6/19.3	49963
2006 GU_{4}	2010 02 24.4	10 29.52	+14 58.9	20.1	−0.86	+ 5.7	1.7/22.8	50003
2003 QW_{109}	2010 02 24.4	10 29.52	−14 31.0	19.2	−1.45	− 2.4	11.1/01.5	14705
2006 QL_{69}	2010 02 24.4	10 29.53	+10 09.4	21.9	−0.58	+ 3.8	0.1/24.2	42821
2008 WQ_{105}	2010 02 24.4	10 29.54	+11 04.9	20.5	−0.84	+ 4.4	0.5/24.0	67327
2002 WS_{29}	2010 02 24.4	10 29.55	+26 49.8	21.1	−0.83	+ 3.9	4.6/19.0	53373
2008 UJ_{305}	2010 02 24.4	10 29.58	+14 18.7	20.9	−0.95	+ 3.4	1.7/23.1	56146
2001 RD_{13}	2010 02 24.4	10 29.59	−31 56.1	19.5	−1.12	+ 1.6	14.3/11.0	47170
2006 MJ_{1}	2010 02 24.4	10 29.62	+07 53.4	19.4	−0.80	+ 8.0	0.5/25.0	52460
2005 EC_{157}	2010 02 24.4	10 29.65	+04 35.6	19.7	−0.74	+ 7.2	1.5/26.1	60397
2005 VW_{28}	2010 02 24.4	10 29.67	+11 10.8	20.2	−1.07	+ 4.8	0.7/24.0	19667
2001 SJ_{303}	2010 02 24.4	10 29.68	−01 20.6	19.5	−0.70	+ 7.1	3.1/28.1	60744
2008 WL_{101}	2010 02 24.4	10 29.69	−25 24.9	19.7	−0.94	+ 2.0	11.3/07.8	58629
2005 GM_{94}	2010 02 24.4	10 29.71	+48 24.2	19.9	−1.31	− 2.8	13.5/13.1	49964
2003 SA_{238}	2010 02 24.4	10 29.78	+06 08.3	21.0	−0.84	+ 5.3	1.0/25.5	50957
2004 BE_{50}	2010 02 24.4	10 29.78	+24 13.1	20.8	−0.80	+ 7.6	3.7/19.6	52391
2006 GO_{12}	2010 02 24.4	10 29.79	+12 08.1	20.5	−0.85	+ 5.9	0.9/23.7	52451
2008 XV_{11}	2010 02 24.4	10 29.79	+04 27.5	20.3	−0.93	+ 4.1	1.6/25.9	55578
2006 AB_{50}	2010 02 24.4	10 29.80	+13 16.1	19.8	−0.92	+ 6.1	1.7/23.3	66247
2005 UJ_{143}	2010 02 24.4	10 29.82	+22 09.0	20.2	−1.09	+ 5.4	4.5/20.8	51018
2001 VT_{115}	2010 02 24.5	10 29.73	+12 23.8	19.7	−1.01	+ 4.7	1.2/23.7	67564
2008 SK_{71}	2010 02 24.5	10 29.74	+28 32.8	20.7	−1.11	+ 1.6	6.5/19.4	49050
2008 SR_{112}	2010 02 24.5	10 29.74	+21 54.6	20.1	−1.02	+ 4.1	4.7/20.9	51075
2003 UG_{249}	2010 02 24.5	10 29.74	+06 11.8	19.8	−0.85	+ 4.3	1.0/25.5	52380
2008 SW_{203}	2010 02 24.5	10 29.74	+10 44.5	20.1	−0.85	+ 6.2	0.4/24.1	51078
2008 UZ_{193}	2010 02 24.5	10 29.76	−05 12.1	20.3	−0.74	+ 5.5	4.2/01.3	50577
2004 TH_{161}	2010 02 24.5	10 29.76	−02 17.9	19.3	−0.78	+ 7.0	5.1/28.4	00812
2000 WU_{29}	2010 02 24.5	10 29.78	+35 50.1	21.3	−1.41	+ 3.4	10.1/17.1	74858

2003 HM_{34}	2010 02 24.5	10 29.78	+10 28.5	21.6	−0.95	+ 6.5	0.3/24.2	10976
2003 SM_{134}	2010 02 24.5	10 29.80	+05 50.0	19.6	−1.03	+ 0.3	1.2/25.4	67005
2008 UA_{199}	2010 02 24.5	10 29.81	+08 36.6	21.1	−0.86	+ 5.6	0.2/24.8	52518
2008 OJ_{25}	2010 02 24.5	10 29.81	+13 06.2	19.2	−1.02	+ 1.5	1.4/23.6	70202
2007 TP_{235}	2010 02 24.5	10 29.83	+15 32.1	20.2	−0.81	+ 4.6	1.7/22.7	66296
2008 SC_{150}	2010 02 24.5	10 29.86	+11 57.5	21.9	−0.92	+ 5.0	0.7/23.8	50297
2007 RU_{21}	2010 02 24.5	10 29.89	+08 14.4	20.9	−0.80	+ 3.8	0.3/24.9	26362
2000 SF_{225}	2010 02 24.5	10 29.89	−06 47.8	20.1	−0.83	+ 9.3	5.6/02.2	47151
1997 JA_{10}	2010 02 24.5	10 29.93	+51 43.8	21.6	−1.19	+ 4.1	13.5/07.1	99886
2008 SN_{105}	2010 02 24.5	10 29.93	+04 11.2	20.1	−0.84	+ 6.1	1.6/26.2	50269
2007 JC_{18}	2010 02 24.5	10 29.93	+04 09.0	20.2	−0.83	+ 9.3	1.7/26.3	49021
2008 RQ_{51}	2010 02 24.5	10 29.93	+02 10.4	21.0	−0.98	+ 7.0	2.6/26.7	49039
2006 DV_{43}	2010 02 24.5	10 29.95	+07 07.3	19.9	−0.85	+14.0	0.7/25.4	47392
2008 UV_{75}	2010 02 24.5	10 29.99	+06 18.6	20.6	−0.87	+ 4.1	1.0/25.5	53689
2005 GJ_{161}	2010 02 24.5	10 30.00	+33 21.9	20.9	−0.90	+ 3.2	6.1/16.8	28213
2008 UF_{37}	2010 02 24.5	10 30.01	+18 30.6	22.2	−1.02	+ 4.4	2.8/22.0	59135
2007 VE_{27}	2010 02 24.5	10 30.01	+07 43.1	20.0	−0.83	+ 1.9	0.5/25.0	70192
2004 TR_{120}	2010 02 24.5	10 30.01	+22 49.1	20.2	−1.05	+ 2.4	4.0/21.0	58484
2008 TW_{20}	2010 02 24.5	10 30.02	+12 14.7	22.3	−0.91	+ 4.8	0.8/23.7	49076
2006 KQ_{83}	2010 02 24.5	10 30.04	+06 35.7	20.8	−0.72	+ 6.3	0.7/25.5	58530
2005 GA_{113}	2010 02 24.5	10 30.08	−00 32.1	19.9	−0.72	+10.3	2.8/28.1	11094
2001 WC_{71}	2010 02 24.5	10 30.08	+16 29.2	21.1	−1.01	+ 5.5	2.3/22.5	48481
2007 JW_{8}	2010 02 24.5	10 30.10	+09 12.2	21.1	−0.93	+ 5.7	0.1/24.6	51045
2002 PX_{188}	2010 02 24.5	10 30.11	+20 15.6	20.5	−0.78	+ 6.7	3.0/21.0	55075
2006 BC_{169}	2010 02 24.5	10 30.11	+09 52.3	20.4	−0.89	+ 6.3	0.1/24.4	48990
1998 TO_{24}	2010 02 24.5	10 30.11	+12 03.5	22.4	−0.59	+ 3.2	0.5/23.8	07761
1999 EO_{1}	2010 02 24.5	10 30.12	+09 42.7	20.0	−1.02	+ 3.8	0.1/24.5	48809
1999 VC_{148}	2010 02 24.5	10 30.13	+15 36.4	20.3	−0.88	+ 5.2	1.9/22.7	50885
2007 HE_{28}	2010 02 24.5	10 30.13	+08 10.7	20.6	−0.99	+ 6.5	0.4/24.9	49020
2008 UU_{104}	2010 02 24.5	10 30.14	+03 01.3	22.2	−0.92	+ 5.9	2.0/26.5	51092
1999 VF_{18}	2010 02 24.5	10 30.15	+15 43.5	20.2	−0.93	+ 3.8	2.0/22.8	48813
2001 QO_{228}	2010 02 24.5	10 30.16	−01 32.5	21.2	−1.02	+ 5.7	3.9/27.8	13781
2008 WO_{121}	2010 02 24.6	10 30.12	−06 10.2	19.9	−0.96	+ 2.8	5.1/28.9	50750
2003 YO_{114}	2010 02 24.6	10 30.13	+21 43.5	19.8	−0.80	+ 6.8	3.8/20.6	67023
2008 TY_{136}	2010 02 24.6	10 30.14	+01 40.6	22.1	−0.91	+ 6.3	2.5/26.9	67299
2008 VX_{15}	2010 02 24.6	10 30.16	+17 41.4	20.5	−0.88	+ 4.9	2.6/22.1	52522
2005 WZ_{153}	2010 02 24.6	10 30.16	+10 47.2	20.2	−0.98	+ 8.1	0.5/24.2	56036
2005 VX_{41}	2010 02 24.6	10 30.17	+12 33.7	19.3	−0.99	+ 7.0	1.4/23.7	66230
2006 AR_{48}	2010 02 24.6	10 30.18	+09 27.3	19.9	−0.93	+ 6.9	0.0/24.6	70130
2001 UM_{100}	2010 02 24.6	10 30.18	+14 41.0	20.6	−1.00	+ 6.2	2.0/23.1	19552
2008 PD_{9}	2010 02 24.6	10 30.19	+08 51.0	20.9	−0.94	+ 7.9	8.9/17.0	69224
1999 RX_{141}	2010 02 24.6	10 30.24	+07 18.3	19.8	−0.88	+ 4.9	0.6/25.2	66087
2008 WR_{121}	2010 02 24.6	10 30.24	−06 18.6	22.0	−0.90	+ 3.8	4.4/01.3	67328
1999 TT_{158}	2010 02 24.6	10 30.25	+14 13.0	19.9	−1.01	+ 1.9	1.6/23.4	50883
2001 QN_{72}	2010 02 24.6	10 30.26	+07 10.4	20.3	−1.10	+ 3.0	0.9/25.2	48836
2003 SP_{154}	2010 02 24.6	10 30.26	+10 46.1	20.0	−0.89	+ 3.3	0.4/24.2	59707
2008 TS_{71}	2010 02 24.6	10 30.26	+18 00.7	20.9	−0.91	+ 4.9	2.5/22.1	58620
2004 TZ_{201}	2010 02 24.6	10 30.27	+15 24.4	22.0	−0.96	+ 4.1	1.9/22.9	48948
2008 TY_{139}	2010 02 24.6	10 30.30	−08 37.7	20.4	−0.82	+ 6.7	6.1/02.6	50446
2004 TE_{56}	2010 02 24.6	10 30.31	+13 59.7	21.1	−0.93	+ 5.3	1.5/23.3	59094
2008 RK_{99}	2010 02 24.6	10 30.32	+12 27.3	20.3	−1.09	+ 4.4	1.3/23.8	46691
2001 QT_{190}	2010 02 24.6	10 30.36	−12 03.7	20.2	−0.71	+ 4.8	5.5/03.7	33319
2008 SB_{178}	2010 02 24.6	10 30.37	+14 15.7	20.8	−0.92	+ 5.0	1.7/23.2	52509
2004 XK_{26}	2010 02 24.6	10 30.38	+23 17.1	19.4	−0.93	+ 4.9	4.7/20.5	48956
2006 BX_{51}	2010 02 24.6	10 30.39	+08 07.8	20.1	−1.01	+ 3.9	0.5/25.0	53467
2002 TW_{380}	2010 02 24.6	10 30.39	+11 02.1	20.3	−0.81	+ 4.2	0.5/24.2	58442
2007 FE_{10}	2010 02 24.6	10 30.39	+01 20.5	20.8	−1.00	+ 5.8	2.9/27.0	51044
2003 WT_{194}	2010 02 24.6	10 30.42	+38 51.7	19.8	−1.88	− 7.7	15.3/19.7	61884
2003 YG_{112}	2010 02 24.6	10 30.45	−05 15.9	19.4	−0.90	+ 3.0	4.8/29.0	48920
2008 UW_{302}	2010 02 24.6	10 30.46	+04 06.6	23.0	−0.87	+ 4.9	1.4/26.2	57500
2004 CY_{8}	2010 02 24.6	10 30.47	+12 32.5	20.8	−0.78	+ 4.4	0.9/23.7	52393
2008 US_{52}	2010 02 24.6	10 30.48	+18 01.2	20.7	−0.90	+ 5.0	2.8/22.1	50498
2002 TJ_{155}	2010 02 24.6	10 30.49	−04 06.6	21.4	−0.75	+ 5.0	3.5/28.9	24379
2007 TR_{54}	2010 02 24.6	10 30.49	+10 16.3	20.2	−0.78	+ 4.9	0.2/24.4	57477
2008 UL_{31}	2010 02 24.6	10 30.50	−01 12.2	21.8	−0.80	+ 6.5	3.2/28.1	50486
2003 SZ_{244}	2010 02 24.6	10 30.52	+11 57.9	20.7	−0.88	+ 4.3	0.8/23.9	48901
2004 XU_{61}	2010 02 24.6	10 30.53	+13 48.4	20.3	−0.91	+ 4.7	1.5/23.4	58487
1999 RR_{214}	2010 02 24.6	10 30.53	+09 32.0	19.6	−0.62	+ 5.3	0.0/24.6	70021
2008 SM_{25}	2010 02 24.6	10 30.55	+08 48.9	21.5	−0.96	+ 6.2	8.8/17.0	51073
2001 RC_{150}	2010 02 24.7	10 30.48	+09 09.6	21.2	−0.67	+ 7.4	6.0/05.0	26597
2006 DG_{80}	2010 02 24.7	10 30.48	+08 42.4	20.1	−0.90	+ 5.3	8.5/05.0	52447
2008 UW_{34}	2010 02 24.7	10 30.48	+16 25.6	20.6	−0.81	+ 5.0	2.1/22.5	56141
2002 XA_{42}	2010 02 24.7	10 30.49	−19 24.8	20.0	−0.77	+ 2.4	6.6/05.8	50945
2005 EO_{330}	2010 02 24.7	10 30.53	+22 51.7	19.5	−0.80	+ 6.6	4.1/20.2	70100
2004 LZ_{8}	2010 02 24.7	10 30.57	−14 37.3	19.2	−1.26	− 2.1	8.6/01.7	21813
2007 TQ_{62}	2010 02 24.7	10 30.57	+16 58.2	21.2	−0.73	+ 3.4	1.8/22.4	28384
1998 OS_{4}	2010 02 24.7	10 30.58	−00 52.7	23.9	−0.82	+ 3.5	2.4/27.7	26553
2008 VC_{1}	2010 02 24.7	10 30.58	+06 54.4	20.0	−0.76	+ 6.2	0.7/25.5	58627
2003 UN_{121}	2010 02 24.7	10 30.59	−12 25.3	19.8	−0.90	+ 2.3	6.4/03.1	50961
2007 RJ_{16}	2010 02 24.7	10 30.60	+22 39.0	21.8	−0.87	+ 3.2	3.6/20.8	28296
2000 UU_{90}	2010 02 24.7	10 30.61	+10 34.5	18.8	−0.95	+ 4.6	0.4/24.4	67552
2008 UT_{338}	2010 02 24.7	10 30.61	+16 45.9	19.9	−1.10	+ 2.5	3.0/22.8	53695
2005 GH_{19}	2010 02 24.7	10 30.64	+27 51.6	19.8	−0.94	+ 1.5	5.7/19.5	67071
2008 SF_{27}	2010 02 24.7	10 30.66	+09 54.9	22.8	−0.94	+ 4.8	0.2/24.6	46726
2003 SV_{87}	2010 02 24.7	10 30.66	+09 27.4	19.1	−0.81	+ 8.6	7.8/05.0	48898
2004 RW_{232}	2010 02 24.7	10 30.67	+14 15.2	22.5	−0.96	+ 4.3	1.5/23.4	48940
2008 UG_{52}	2010 02 24.7	10 30.67	+21 55.3	20.7	−0.92	+ 4.8	3.7/21.0	52514
2008 TF_{138}	2010 02 24.7	10 30.68	+11 01.4	20.1	−0.93	+ 4.0	0.6/24.3	58621
2003 SD_{314}	2010 02 24.7	10 30.69	+19 54.9	22.5	−0.84	+ 4.9	2.7/21.5	52374
2008 SD_{273}	2010 02 24.7	10 30.70	+27 16.9	20.9	−0.83	+ 4.8	5.0/19.0	51081
2003 GF_{12}	2010 02 24.7	10 30.71	+15 30.9	19.3	−1.06	+ 3.4	2.8/23.1	47247
2008 TF_{3}	2010 02 24.7	10 30.72	+09 36.8	20.5	−0.92	+ 4.0	0.1/24.7	58619
2003 YS_{169}	2010 02 24.7	10 30.72	+01 31.6	19.7	−0.83	+ 2.6	2.4/27.0	66167
2008 UV_{179}	2010 02 24.7	10 30.74	−14 30.8	22.5	−0.81	+ 4.8	6.6/04.7	51095
2008 UW_{27}	2010 02 24.7	10 30.75	+00 24.0	20.0	−0.77	+ 5.8	2.7/27.6	50483
2006 TW_{74}	2010 02 24.7	10 30.75	+08 43.1	21.9	−0.58	+ 3.2	0.1/25.0	12487
2005 BZ_{14}	2010 02 24.7	10 30.76	+03 41.1	19.3	−0.84	+ 5.2	2.0/26.5	48965
2001 UN_{220}	2010 02 24.7	10 30.77	+18 01.3	18.3	−0.98	+ 2.8	4.2/22.4	66113
2008 UC_{290}	2010 02 24.7	10 30.83	+28 33.0	19.9	−0.83	+ 5.0	5.8/18.4	52520
2007 RB_{84}	2010 02 24.7	10 30.84	+11 49.1	20.6	−0.62	+ 4.1	0.5/24.0	69096
2005 YN_{150}	2010 02 24.7	10 30.85	+05 43.4	21.2	−1.04	+ 3.4	1.4/25.7	56038
2005 GU_{104}	2010 02 24.7	10 30.85	+24 57.2	20.9	−0.83	+ 3.1	4.1/20.0	31398

2003 MP_{6}	2010 02 24.7	10 30.86	−07 02.2	20.5	−0.84	+ 4.3	4.4/01.7	48892
2001 QN_{36}	2010 02 24.7	10 30.88	−04 35.8	20.8	−0.89	+ 0.4	3.7/28.4	88822
2003 SH_{47}	2010 02 24.7	10 30.88	+00 11.2	18.9	−0.87	+ 3.9	3.0/27.5	60788
2004 RN_{22}	2010 02 24.7	10 30.90	+08 57.6	21.3	−0.93	+ 6.3	8.2/05.0	48934
2009 WX_{20}	2010 02 24.7	10 30.91	+24 12.4	19.0	−0.96	+ 4.9	6.5/20.4	69482
2005 YD_{100}	2010 02 24.7	10 30.92	+11 15.3	19.6	−0.99	+ 4.5	0.8/24.3	96762
2004 RP_{21}	2010 02 24.7	10 30.92	+09 06.9	20.9	−1.04	+ 5.4	8.9/05.0	49917
2008 UH_{130}	2010 02 24.7	10 30.93	−07 17.8	20.0	−0.83	+ 6.5	5.7/02.2	51093
2007 PR_{21}	2010 02 24.7	10 30.93	+08 58.3	21.2	−0.95	+ 2.5	7.1/05.0	26779
2001 TW_{141}	2010 02 24.8	10 30.86	+16 50.2	20.2	−1.00	+ 6.0	3.0/22.6	60746
2003 RN_{26}	2010 02 24.8	10 30.86	+26 31.6	20.7	−0.86	+ 8.2	4.7/18.9	59414
2003 FM_{21}	2010 02 24.8	10 30.89	+19 09.3	18.6	−1.06	+ 5.3	4.1/21.9	70064
2006 DZ_{9}	2010 02 24.8	10 30.91	+17 42.3	19.6	−0.91	+ 7.4	3.4/22.1	47390
2005 GQ_{124}	2010 02 24.8	10 30.91	+23 40.1	19.1	−0.80	+ 6.5	4.5/20.0	47349
2002 TF_{328}	2010 02 24.8	10 30.92	+26 31.3	20.4	−0.94	+ 1.5	5.0/20.0	48884
2007 TA_{111}	2010 02 24.8	10 30.92	−04 08.1	19.9	−0.78	+ 4.0	3.8/28.9	51058
2008 UQ_{185}	2010 02 24.8	10 30.96	+05 19.2	20.5	−0.78	+ 5.0	1.2/26.1	50571
2003 RU_{12}	2010 02 24.8	10 31.00	+21 26.8	20.4	−0.91	+ 3.8	3.4/21.3	55967
2008 SU_{192}	2010 02 24.8	10 31.01	+20 39.0	20.8	−0.90	+ 4.6	3.9/21.5	50319
2007 GC_{71}	2010 02 24.8	10 31.02	+12 20.9	20.6	−1.04	+ 6.1	1.4/24.0	20623
2001 TU_{51}	2010 02 24.8	10 31.03	+10 11.9	20.3	−0.99	+ 6.4	9.8/17.0	43130
2001 WA_{102}	2010 02 24.8	10 31.03	+08 04.2	20.9	−0.97	+ 6.2	0.5/25.2	47187
2008 UH_{7}	2010 02 24.8	10 31.03	+38 30.8	20.3	−0.98	+ 5.0	7.9/15.2	52513
2005 EZ_{281}	2010 02 24.8	10 31.03	+02 29.0	19.3	−0.70	+ 8.6	2.0/27.2	62418
2001 QZ_{154}	2010 02 24.8	10 31.03	+02 07.8	21.4	−0.69	+ 5.5	1.7/27.2	58410
2004 VG_{90}	2010 02 24.8	10 31.07	+35 02.5	20.3	−1.02	+ 4.6	8.3/16.4	68644
2005 UQ_{171}	2010 02 24.8	10 31.07	+02 53.7	20.4	−1.00	+ 6.2	2.5/26.7	46311
2004 TA_{150}	2010 02 24.8	10 31.08	+17 03.9	22.6	−1.00	+ 3.6	2.5/22.7	46207
2005 VY_{59}	2010 02 24.8	10 31.09	+19 54.6	21.3	−1.09	+ 5.7	3.7/21.8	41832
2002 GR_{144}	2010 02 24.8	10 31.10	+31 41.6	19.0	−0.94	+ 7.0	8.3/17.0	67576
2008 QD_{2}	2010 02 24.8	10 31.13	+07 32.4	21.2	−0.98	+ 4.7	0.6/25.4	49035
2006 AC_{102}	2010 02 24.8	10 31.18	+09 33.7	20.4	−0.95	+ 5.0	8.3/05.0	51022
2008 SK_{306}	2010 02 24.8	10 31.21	+00 20.8	20.7	−0.90	+ 3.6	3.0/27.4	69300
2003 TA_{54}	2010 02 24.8	10 31.23	+12 53.5	20.3	−0.82	+ 6.3	1.1/23.8	50959
2000 RG_{84}	2010 02 24.8	10 31.24	+01 00.5	20.6	−1.00	+ 3.0	2.6/27.1	97391
2007 LR_{26}	2010 02 24.8	10 31.25	+00 46.5	21.0	−0.96	+ 6.0	3.0/27.4	28917
2001 RA_{101}	2010 02 24.8	10 31.26	+12 31.2	20.0	−0.77	+ 4.9	0.9/23.9	58411
2006 GO_{30}	2010 02 24.8	10 31.27	+06 25.9	20.6	−0.80	+ 6.6	0.9/25.8	49002
2001 QJ_{132}	2010 02 24.8	10 31.28	+01 11.3	20.1	−1.03	+ 4.6	2.9/27.1	47169
2008 UV_{73}	2010 02 24.8	10 31.30	−05 16.1	19.9	−0.78	+ 3.7	4.4/01.4	52514
2002 VE_{4}	2010 02 24.8	10 31.30	+17 54.5	20.6	−0.80	+ 3.9	2.4/22.3	49855
2005 GN_{168}	2010 02 24.8	10 31.40	+52 54.2	20.4	−1.90	− 2.0	19.2/11.3	40692
2004 XC_{122}	2010 02 24.9	10 31.23	+17 19.2	20.7	−0.92	+ 4.7	2.4/22.5	52417
2008 SG_{130}	2010 02 24.9	10 31.24	+09 55.3	20.1	−0.91	+ 4.3	0.2/24.7	50286
2001 TW_{125}	2010 02 24.9	10 31.25	+03 23.8	19.6	−1.09	+ 3.1	2.2/26.4	59669
2005 EJ_{127}	2010 02 24.9	10 31.26	+11 23.7	20.4	−0.82	+ 5.7	0.7/24.3	51010
2000 JJ_{68}	2010 02 24.9	10 31.28	+03 58.0	21.3	−0.98	+ 6.8	2.0/26.5	48819
2005 YM_{39}	2010 02 24.9	10 31.32	+13 41.4	19.1	−0.98	+ 3.7	1.9/23.7	67653
2004 TP_{60}	2010 02 24.9	10 31.36	+12 53.4	21.7	−0.97	+ 4.8	1.1/23.9	48945
2004 RF_{55}	2010 02 24.9	10 31.38	+00 37.4	20.3	−0.96	+ 6.0	3.3/27.5	48935
2001 TV_{162}	2010 02 24.9	10 31.39	+09 49.1	20.3	−1.03	+ 5.1	9.9/17.0	41771
2008 UU_{57}	2010 02 24.9	10 31.41	+11 50.8	21.4	−0.97	+ 6.3	0.8/24.2	52514
2008 SH_{282}	2010 02 24.9	10 31.42	+23 39.8	22.4	−1.01	+ 5.2	4.2/20.6	65608
2005 WA_{33}	2010 02 24.9	10 31.42	+14 37.8	20.2	−1.04	+ 5.5	2.1/23.4	97983
2004 VS_{37}	2010 02 24.9	10 31.43	+12 04.9	21.7	−0.94	+ 5.3	0.9/24.1	48953
2004 TF_{316}	2010 02 24.9	10 31.43	+13 17.3	20.7	−1.03	+ 5.5	1.5/23.8	48950
2001 YV_{8}	2010 02 24.9	10 31.43	+19 28.7	19.4	−1.00	+ 4.1	4.3/22.0	47192
2005 WR_{30}	2010 02 24.9	10 31.45	+17 33.2	21.1	−1.08	+ 5.7	2.8/22.6	48980
2008 UD_{53}	2010 02 24.9	10 31.46	+16 42.1	20.1	−0.91	+ 4.9	2.5/22.7	51090
2008 VM_{4}	2010 02 24.9	10 31.46	−06 58.3	22.1	−0.86	+ 5.8	4.8/02.1	52193
2004 RH_{5}	2010 02 24.9	10 31.49	+21 47.5	21.0	−1.06	+ 3.2	4.1/21.5	48934
2008 QN_{48}	2010 02 24.9	10 31.49	+04 14.1	20.7	−0.95	+ 5.3	1.5/26.4	69241
2001 SL_{126}	2010 02 24.9	10 31.51	+02 33.0	22.9	−0.73	+ 5.8	1.6/27.1	74100
2008 SU_{125}	2010 02 24.9	10 31.51	−01 11.8	20.8	−0.82	+ 6.5	3.2/28.3	51076
2001 QS_{130}	2010 02 24.9	10 31.51	+03 44.5	21.0	−0.73	+ 5.7	1.4/26.7	26594
2008 VX_{20}	2010 02 24.9	10 31.53	+12 34.2	19.5	−0.82	+ 5.6	1.1/23.9	52522
2004 RG_{52}	2010 02 24.9	10 31.53	+12 07.6	21.0	−0.94	+ 6.0	0.9/24.1	48935
2001 QZ_{165}	2010 02 24.9	10 31.54	+15 40.5	20.5	−1.03	+ 5.6	2.2/23.1	58410
2004 SM_{41}	2010 02 24.9	10 31.57	+17 52.2	20.4	−0.98	+ 4.3	2.9/22.5	50987
2007 PK_{29}	2010 02 24.9	10 31.58	+05 24.9	23.2	−0.75	+ 6.0	0.9/26.2	26780
2003 SA_{58}	2010 02 24.9	10 31.60	+17 55.2	21.7	−0.87	+ 3.8	2.3/22.4	57944
2008 SO_{156}	2010 02 24.9	10 31.61	−00 43.8	21.2	−0.83	+ 7.6	2.8/28.2	51077
2004 TB_{143}	2010 02 24.9	10 31.63	+04 59.7	20.0	−0.94	+ 4.9	1.5/26.2	47318
2006 DC_{74}	2010 02 24.9	10 31.64	+06 04.7	19.7	−0.84	+10.2	1.1/26.1	47393
2002 LJ_{47}	2010 02 24.9	10 31.64	−05 09.5	20.1	−0.81	+ 6.6	4.5/01.6	26624
2003 SL_{302}	2010 02 24.9	10 31.65	−02 09.9	19.2	−0.88	+ 3.4	4.0/28.3	59710
2008 UU_{127}	2010 02 24.9	10 31.67	+04 04.7	20.7	−0.85	+ 5.6	1.6/26.6	55530
2003 SP_{144}	2010 02 24.9	10 31.69	+07 40.4	20.2	−0.96	+ 2.0	0.5/25.4	59707
2006 HY_{108}	2010 02 24.9	10 31.69	+34 29.8	19.4	−0.98	+ 5.2	8.2/16.3	70148
2003 FX_{98}	2010 02 24.9	10 31.71	+20 49.3	19.7	−1.08	+ 4.1	3.8/21.7	48890
2000 SJ_{97}	2010 02 25.0	10 31.61	+02 00.4	20.5	−0.96	+ 5.8	2.5/27.1	97396
2008 TU_{39}	2010 02 25.0	10 31.62	+16 06.3	20.2	−0.93	+ 3.8	2.5/23.0	50393
2005 WN_{81}	2010 02 25.0	10 31.65	+15 59.4	20.8	−1.03	+ 5.8	2.3/23.1	59106
1999 TS_{209}	2010 02 25.0	10 31.66	−08 47.5	21.0	−0.80	+ 8.5	5.3/03.3	45837
2008 UF_{53}	2010 02 25.0	10 31.66	−04 52.6	21.0	−0.77	+ 4.7	4.2/01.4	51090
2004 RN_{233}	2010 02 25.0	10 31.68	+12 04.4	21.2	−0.94	+ 5.0	1.0/24.2	68614
2001 YO_{77}	2010 02 25.0	10 31.69	+13 36.6	20.1	−0.97	+ 5.9	1.7/23.7	47193
2006 JN_{5}	2010 02 25.0	10 31.70	+08 20.6	20.8	−0.83	+ 4.6	0.3/25.3	57052
2003 YX_{5}	2010 02 25.0	10 31.71	−11 38.3	19.5	−0.88	+ 1.2	6.7/03.0	65381
2001 UO_{159}	2010 02 25.0	10 31.72	+26 20.2	21.7	−1.07	+ 4.7	5.3/20.0	50910
2008 UL_{203}	2010 02 25.0	10 31.73	+06 19.3	20.2	−1.03	+ 3.9	1.0/25.8	49130
2008 TM_{185}	2010 02 25.0	10 31.77	+10 53.5	20.3	−0.84	+ 5.9	0.5/24.5	69320
2008 RS_{88}	2010 02 25.0	10 31.78	+10 55.5	19.1	−1.05	+ 0.6	0.6/24.6	55505
2000 SS_{200}	2010 02 25.0	10 31.80	+14 34.1	20.6	−1.00	+ 3.8	1.8/23.6	47151
2008 UC_{345}	2010 02 25.0	10 31.81	+03 26.4	20.6	−0.88	+ 4.6	2.1/26.7	50656
2008 UR_{284}	2010 02 25.0	10 31.82	+15 54.8	21.2	−0.92	+ 5.0	2.2/23.1	49140
2006 DT	2010 02 25.0	10 31.84	+13 25.0	19.5	−0.89	+ 6.1	1.4/23.8	52446
2007 RC_{285}	2010 02 25.0	10 31.87	+13 32.8	20.5	−0.82	+ 4.6	1.3/23.8	31555
2001 QT_{292}	2010 02 25.0	10 31.88	−12 46.6	20.8	−0.69	+ 7.5	5.5/04.8	28726
2005 SJ_{281}	2010 02 25.0	10 31.89	+13 34.2	20.5	−1.06	+ 5.5	1.6/23.8	47353
2004 RQ_{228}	2010 02 25.0	10 31.90	+09 34.7	22.4	−0.94	+ 4.8	0.1/25.0	48547
2007 GH_{67}	2010 02 25.0	10 31.91	+07 13.6	21.4	−0.98	+ 5.6	0.7/25.6	49019

2008 VS_{70}	2010 02 25.0	10 31.92	+09 12.5	20.8	−0.81	+ 4.6	0.0/25.1	58935
2003 FW_{40}	2010 02 25.0	10 31.92	+15 52.2	19.2	−0.94	+ 8.7	2.6/22.9	67591
2006 FM	2010 02 25.0	10 31.93	+34 09.3	18.9	−1.01	+ 4.6	10.0/16.8	70145
2003 HK_{14}	2010 02 25.0	10 31.93	+01 16.4	18.5	−0.81	+12.7	3.3/27.9	66998
2008 TP_{170}	2010 02 25.0	10 31.93	+04 42.5	21.7	−0.85	+ 5.0	1.5/26.4	50462
2005 GL_{2}	2010 02 25.0	10 31.94	+21 15.4	21.1	−0.84	+ 3.3	3.4/21.5	26740
2002 SU_{67}	2010 02 25.0	10 31.96	−01 04.9	20.5	−0.71	+ 8.3	3.0/28.6	19092
2008 VA_{80}	2010 02 25.0	10 31.96	+22 58.8	19.7	−0.81	+ 6.1	4.1/20.6	69350
2006 HU_{58}	2010 02 25.0	10 31.96	−07 49.6	19.6	−0.82	+ 6.1	6.2/02.5	49005
2001 YO_{67}	2010 02 25.0	10 31.96	+18 41.0	18.6	−0.95	+ 5.8	3.9/22.2	70042
2008 US_{300}	2010 02 25.0	10 31.98	−02 53.7	20.0	−0.82	+ 3.4	3.9/28.7	52520
2008 TH_{6}	2010 02 25.0	10 32.01	+00 47.0	20.1	−0.80	+ 7.1	2.6/27.8	49073
2005 YL_{151}	2010 02 25.0	10 32.01	+18 37.4	20.1	−1.00	+ 6.7	3.4/22.2	48984
2002 GJ_{181}	2010 02 25.0	10 32.02	+18 30.5	21.8	−0.96	+ 4.8	3.0/22.3	27934
2002 VW_{141}	2010 02 25.0	10 32.02	+11 53.7	20.6	−0.76	+ 4.3	0.7/24.3	54095
2000 SZ_{31}	2010 02 25.0	10 32.02	+09 30.0	20.7	−0.96	+ 5.2	0.1/25.0	50891
2003 FB_{15}	2010 02 25.0	10 32.04	+02 42.7	19.2	−0.84	+ 8.8	2.9/27.2	46017
2007 FO_{49}	2010 02 25.0	10 32.04	+28 41.8	20.2	−0.98	+ 8.0	6.1/18.5	69061
2003 YC_{113}	2010 02 25.0	10 32.04	+31 22.3	20.3	−0.85	+ 4.5	5.5/17.9	58467
2004 RX_{185}	2010 02 25.0	10 32.06	−00 54.5	20.3	−0.88	+ 7.1	3.6/28.3	59735
2001 XL_{51}	2010 02 25.0	10 32.08	+04 44.8	20.5	−0.95	+ 6.2	1.7/26.4	48850
2003 SF_{211}	2010 02 25.0	10 32.08	+25 20.4	20.6	−1.02	+ 2.7	4.8/20.5	22743
1999 AB_{20}	2010 02 25.0	10 32.09	+13 14.0	20.1	−0.98	+ 7.8	1.6/23.9	93743
1438 T-2	2010 02 25.1	10 32.02	+18 53.4	20.4	−0.87	+ 1.9	2.6/22.4	43320
2000 JK_{16}	2010 02 25.1	10 32.03	+04 51.9	19.8	−0.96	+ 7.8	1.6/26.4	20734
2002 MX_{3}	2010 02 25.1	10 32.06	−02 36.8	20.5	−0.83	+ 5.1	3.3/28.7	35812
1999 VR_{34}	2010 02 25.1	10 32.07	−12 39.2	20.9	−0.83	+ 4.6	5.8/04.1	50884
2006 HB_{49}	2010 02 25.1	10 32.07	+27 27.8	20.1	−1.07	+ 1.3	6.6/20.3	49004
2001 OF_{87}	2010 02 25.1	10 32.08	+09 16.4	19.5	−0.79	+ 2.5	0.0/25.1	28722
2005 NB_{21}	2010 02 25.1	10 32.08	+14 29.3	21.1	−0.60	+ 3.0	1.0/23.5	60828
2003 QU_{48}	2010 02 25.1	10 32.09	+19 34.4	21.1	−0.94	+ 2.5	2.7/22.3	00478
2004 XE_{30}	2010 02 25.1	10 32.09	+08 05.5	21.0	−0.89	+ 5.4	0.3/25.5	52414
2005 WN_{28}	2010 02 25.1	10 32.09	+03 14.5	21.7	−1.02	+ 5.6	2.1/26.8	68817
2004 XC_{5}	2010 02 25.1	10 32.13	+19 03.3	19.8	−0.93	+ 4.3	3.6/22.3	62413
2005 YO_{192}	2010 02 25.1	10 32.13	+13 14.3	20.2	−0.96	+ 6.3	1.5/23.9	96836
2005 EX_{155}	2010 02 25.1	10 32.16	+11 31.5	20.6	−0.79	+ 4.4	0.7/24.4	68673
2006 DC_{90}	2010 02 25.1	10 32.18	+08 36.0	20.8	−0.87	+ 6.1	0.2/25.3	26754
2002 RC_{223}	2010 02 25.1	10 32.19	+12 57.2	20.3	−0.74	+ 6.9	1.0/23.9	52352
2004 TH_{297}	2010 02 25.1	10 32.20	+13 41.7	20.0	−0.99	+ 3.2	1.5/23.9	47322
1999 TO_{239}	2010 02 25.1	10 32.21	+30 09.1	20.4	−1.00	+ 3.2	6.4/19.0	58396
2006 BB_{203}	2010 02 25.1	10 32.21	+11 51.1	21.3	−0.94	+ 5.1	0.8/24.4	48591
2008 SR_{286}	2010 02 25.1	10 32.24	+14 37.2	22.6	−1.08	+ 5.8	1.8/23.6	66330
2003 CA_{9}	2010 02 25.1	10 32.24	−02 21.6	19.0	−0.99	+ 3.1	5.5/28.2	60783
2004 TE_{331}	2010 02 25.1	10 32.25	+10 28.5	21.6	−0.93	+ 5.0	0.4/24.8	48950
2008 SV_{72}	2010 02 25.1	10 32.25	−07 46.1	21.2	−0.81	+ 6.7	5.0/02.7	50252
2008 WO_{110}	2010 02 25.1	10 32.26	+18 06.2	20.9	−0.83	+ 4.6	2.7/22.4	56151
2001 RB_{106}	2010 02 25.1	10 32.28	+09 05.1	20.8	−0.73	+ 4.2	0.0/25.2	52319
2006 DF_{129}	2010 02 25.1	10 32.31	+15 42.5	20.7	−0.92	+ 5.1	2.0/23.2	58526
2006 BB_{57}	2010 02 25.1	10 32.32	+08 24.3	21.2	−0.95	+ 5.9	0.3/25.4	70133
2008 SS_{28}	2010 02 25.1	10 32.33	+10 43.3	20.2	−0.96	+ 3.4	0.5/24.8	49046
2004 XT_{44}	2010 02 25.1	10 32.35	+08 39.4	19.8	−0.90	+ 5.0	0.2/25.3	52415
2004 PW_{53}	2010 02 25.1	10 32.35	+15 50.6	20.0	−1.04	+ 3.4	2.4/23.4	48932
2008 UV_{340}	2010 02 25.1	10 32.38	+15 36.1	20.1	−0.99	+ 4.5	2.3/23.3	59137
2003 YL_{174}	2010 02 25.1	10 32.39	+07 22.0	19.4	−0.79	+ 5.3	0.6/25.7	52390
2001 TR_{21}	2010 02 25.1	10 32.40	+15 17.4	19.9	−0.99	+ 7.4	2.1/23.3	48842
2005 EJ_{179}	2010 02 25.1	10 32.41	+17 57.6	20.7	−0.87	+ 1.7	2.2/22.8	31907
2008 WU_{103}	2010 02 25.1	10 32.42	+15 05.2	20.5	−0.87	+ 5.2	1.8/23.4	55569
2006 HQ_{52}	2010 02 25.1	10 32.42	+25 30.0	21.1	−0.92	+ 6.1	4.7/19.8	01672
2008 RA_{92}	2010 02 25.2	10 32.38	+10 00.7	22.2	−0.94	+ 4.7	0.3/25.0	49041
2008 UC_{74}	2010 02 25.2	10 32.39	+02 24.5	19.9	−0.82	+ 3.5	2.2/27.2	58623
2003 SS_{212}	2010 02 25.2	10 32.41	+20 17.4	20.7	−0.90	+ 4.2	3.2/21.9	59709
2008 TW_{2}	2010 02 25.2	10 32.41	+24 32.3	20.6	−1.06	+ 4.3	4.6/20.8	56136
2004 XL_{124}	2010 02 25.2	10 32.42	+25 59.6	19.4	−1.09	+ 0.5	5.7/21.0	47333
2008 WG_{129}	2010 02 25.2	10 32.43	−06 15.6	20.9	−0.78	+ 3.5	4.6/02.0	66337
2008 TR_{136}	2010 02 25.2	10 32.44	+09 38.7	22.3	−0.95	+ 5.3	0.1/25.1	49092
2007 PE_{12}	2010 02 25.2	10 32.44	+13 42.3	20.8	−1.05	+ 1.4	1.4/24.1	26311
2006 EE_{9}	2010 02 25.2	10 32.45	+24 35.1	21.4	−1.28	− 2.1	5.6/21.9	01464
2002 JX_{49}	2010 02 25.2	10 32.46	−09 53.9	21.0	−0.85	+ 5.1	6.1/03.1	24358
2008 QR_{29}	2010 02 25.2	10 32.47	+11 54.2	20.8	−1.03	+ 7.5	1.0/24.4	57499
2008 TV_{164}	2010 02 25.2	10 32.49	−09 50.6	20.5	−0.88	+ 5.3	7.0/03.3	50454
2005 UN_{454}	2010 02 25.2	10 32.49	+22 35.1	18.9	−1.01	+ 6.4	5.6/21.2	66228
2008 UM_{54}	2010 02 25.2	10 32.49	−09 05.8	20.3	−0.86	+ 5.3	5.1/03.0	60909
2008 UQ_{105}	2010 02 25.2	10 32.50	+12 57.3	20.8	−0.78	+ 4.7	1.0/24.1	52515
2008 UA_{192}	2010 02 25.2	10 32.51	+13 57.2	19.4	−0.88	+ 6.1	1.6/23.8	70234
2002 VP_{124}	2010 02 25.2	10 32.52	+24 31.0	20.2	−0.79	+ 5.1	4.2/20.2	50944
2008 XN_{14}	2010 02 25.2	10 32.54	+26 36.6	20.7	−0.85	+ 3.6	5.2/19.8	56152
2007 RM_{160}	2010 02 25.2	10 32.56	+05 06.8	21.6	−0.70	+ 5.7	1.1/26.6	41357
2002 CH_{189}	2010 02 25.2	10 32.56	+13 19.4	20.1	−0.96	+ 6.1	1.6/24.0	43147
2005 UO_{45}	2010 02 25.2	10 32.58	+17 32.2	22.1	−1.10	+ 5.7	2.9/22.9	47355
2008 QE_{12}	2010 02 25.2	10 32.59	+09 08.6	20.6	−0.99	+ 5.1	0.0/25.3	59134
2007 RC_{139}	2010 02 25.2	10 32.61	−08 33.8	21.8	−0.68	+ 7.2	4.2/03.4	28938
2005 YF_{191}	2010 02 25.2	10 32.61	+13 42.9	19.8	−0.93	+ 6.1	1.9/23.9	67656
2003 SN_{428}	2010 02 25.2	10 32.62	+07 13.3	19.5	−0.89	+ 4.8	0.7/25.8	50959
2003 YX_{93}	2010 02 25.2	10 32.64	+29 01.1	19.7	−0.79	+ 6.8	5.7/18.4	50971
2004 VK_{77}	2010 02 25.2	10 32.65	+29 23.1	20.8	−0.94	+ 7.4	6.0/18.6	47327
2001 SV_{230}	2010 02 25.2	10 32.66	+41 37.5	19.3	−1.13	0.0	9.0/15.2	28732
2001 XG_{12}	2010 02 25.2	10 32.66	+11 35.2	20.2	−1.04	+ 4.3	0.8/24.6	48849
2000 GO_{3}	2010 02 25.2	10 32.67	−30 56.3	19.5	−0.81	+16.4	18.1/17.1	10732
2003 WT_{62}	2010 02 25.2	10 32.68	+17 46.5	21.3	−0.91	+ 3.0	2.5/22.9	58463
2003 OE_{1}	2010 02 25.2	10 32.69	+09 49.7	21.3	−0.87	+ 6.9	0.2/25.1	59701
2003 JT_{1}	2010 02 25.2	10 32.70	+38 53.0	20.1	−1.53	+ 3.8	13.5/16.2	70066
2002 RT_{240}	2010 02 25.2	10 32.71	+05 10.4	19.4	−0.87	+ 2.3	1.3/26.4	49845
2008 SL_{124}	2010 02 25.2	10 32.73	−08 58.5	21.3	−0.83	+ 8.0	6.0/03.4	46814
2008 UJ_{174}	2010 02 25.2	10 32.73	+30 16.7	19.4	−0.91	+ 2.6	6.6/18.9	56143
2002 UK_{2}	2010 02 25.2	10 32.74	−02 46.4	20.3	−0.89	+ 0.8	3.0/28.4	70059
2002 PJ_{182}	2010 02 25.2	10 32.75	+08 12.0	20.6	−0.91	+ 2.7	0.3/25.5	26630
1999 TF_{70}	2010 02 25.2	10 32.77	+08 09.5	20.7	−0.86	+ 5.1	0.3/25.6	52297
2007 QB_{15}	2010 02 25.2	10 32.78	+06 51.6	21.4	−0.75	+ 4.1	0.6/26.0	58895
2004 PD_{76}	2010 02 25.2	10 32.78	+07 01.6	20.3	−0.92	+ 8.4	0.7/26.0	47299
2004 RX_{289}	2010 02 25.2	10 32.79	+09 31.0	21.3	−0.95	+ 6.7	0.1/25.2	59738
2004 XN_{43}	2010 02 25.2	10 32.81	+24 00.9	20.1	−0.93	+ 5.4	4.4/20.7	52415
2004 RM_{80}	2010 02 25.2	10 32.82	+08 52.8	21.7	−0.93	+ 6.0	0.1/25.4	48544

2008 UZ_{138}	2010 02 25.2	10 32.82	+09 35.0	20.8	−0.88	+ 5.0	0.1/25.2	50547
2008 UO_{311}	2010 02 25.2	10 32.83	+14 19.1	20.7	−0.88	+ 2.4	1.6/23.9	50633
2006 DB_{120}	2010 02 25.2	10 32.83	+21 15.9	19.8	−1.05	+ 2.6	3.7/22.0	31432
2001 TV_{253}	2010 02 25.3	10 32.78	+11 28.0	21.5	−0.71	+ 5.3	0.6/24.6	27913
1995 SJ_{84}	2010 02 25.3	10 32.78	+21 46.2	21.2	−1.02	+ 2.6	3.9/21.9	48804
2001 XY_{153}	2010 02 25.3	10 32.79	−01 15.1	19.9	−0.96	+ 4.8	4.0/28.3	97526
2008 VQ_3	2010 02 25.3	10 32.79	+28 18.0	20.8	−0.97	+ 5.0	5.6/19.3	51104
2003 SK_{429}	2010 02 25.3	10 32.81	+11 44.7	21.4	−0.85	+ 5.0	0.8/24.5	52375
2004 RX_{213}	2010 02 25.3	10 32.82	−09 44.7	20.6	−0.93	+ 4.9	5.8/02.9	74351
2008 UJ_{140}	2010 02 25.3	10 32.82	+07 21.7	20.9	−0.85	+ 5.2	0.6/25.9	49119
2005 EL_{19}	2010 02 25.3	10 32.83	+12 13.9	20.5	−0.82	+ 3.8	0.9/24.4	28868
2005 AR_{34}	2010 02 25.3	10 32.86	+24 02.5	20.0	−0.81	+ 9.8	4.8/20.0	77802
2008 UB_{226}	2010 02 25.3	10 32.87	+11 34.4	20.7	−0.96	+ 3.3	0.7/24.7	48675
2008 WD_{98}	2010 02 25.3	10 32.87	+26 35.3	21.3	−0.85	+ 3.5	4.7/20.0	50743
2008 RK_{66}	2010 02 25.3	10 32.87	+17 40.7	19.8	−1.05	+ 3.6	3.2/23.0	67702
2008 WU_{48}	2010 02 25.3	10 32.88	+13 47.1	21.0	−0.84	+ 5.3	1.4/23.9	51112
2008 WU_{138}	2010 02 25.3	10 32.88	+03 51.4	20.1	−0.83	+ 5.0	1.6/26.9	69358
2003 SY_{65}	2010 02 25.3	10 32.89	+13 04.7	19.9	−0.83	+ 5.9	1.1/24.1	50953
1995 WL_{18}	2010 02 25.3	10 32.90	+12 02.3	19.6	−0.85	+ 6.5	1.1/24.4	47127
1131 T-3	2010 02 25.3	10 32.93	−03 59.7	21.9	−0.85	+ 5.4	3.7/01.4	52549
2003 YS_{20}	2010 02 25.3	10 32.95	+18 06.4	20.0	−0.79	+ 5.0	2.6/22.5	50970
2005 EG_{214}	2010 02 25.3	10 32.95	+09 26.8	19.1	−0.87	+ 2.3	0.1/25.3	64241
2003 YM_{15}	2010 02 25.3	10 32.95	−07 20.2	19.1	−0.83	+ 2.9	5.8/02.2	58830
2008 OT_{19}	2010 02 25.3	10 32.96	+08 14.3	21.8	−0.98	+ 6.0	0.3/25.6	46591
1999 TV_{266}	2010 02 25.3	10 32.98	−10 06.2	19.5	−0.84	+ 5.6	6.2/03.6	58397
2005 YA_{67}	2010 02 25.3	10 33.00	+06 20.9	20.1	−1.02	+ 4.0	1.0/26.1	47367
2007 OW_4	2010 02 25.3	10 33.01	+10 37.2	20.6	−0.97	+ 2.1	0.5/25.0	55332
2003 SM_{100}	2010 02 25.3	10 33.04	+08 38.9	19.6	−0.85	+ 6.5	0.2/25.5	50954
2005 YZ_{48}	2010 02 25.3	10 33.08	+14 49.2	20.1	−0.91	+ 7.5	2.3/23.6	11153
2007 NH_6	2010 02 25.3	10 33.09	+24 38.0	19.9	−1.15	+ 1.2	5.5/21.3	69084
2006 GZ_{23}	2010 02 25.3	10 33.09	+09 31.9	19.0	−0.85	+ 6.3	0.2/25.2	66259
2005 EC_{24}	2010 02 25.3	10 33.11	+13 03.9	20.5	−0.90	+ 2.2	1.2/24.3	58491
2004 PD_{46}	2010 02 25.3	10 33.12	+19 36.7	20.6	−1.01	+ 7.5	3.8/22.1	48931
2008 UF_{368}	2010 02 25.3	10 33.13	+06 48.3	20.8	−0.86	+ 5.9	0.7/26.1	69342
2002 QB_{103}	2010 02 25.3	10 33.14	+15 08.8	21.3	−0.83	+ 3.9	1.8/23.6	48874
2003 SB_{180}	2010 02 25.3	10 33.14	+25 07.4	20.8	−1.00	+ 2.3	4.8/20.9	22742
2007 RQ_{139}	2010 02 25.3	10 33.16	+06 17.2	21.2	−0.86	+ 5.0	0.8/26.2	28938
2003 FX_{108}	2010 02 25.3	10 33.16	+20 27.5	19.0	−0.97	+ 7.6	4.6/21.7	59697
2008 SS_{290}	2010 02 25.3	10 33.17	+31 47.2	21.9	−1.14	+ 2.5	7.4/19.0	66331
2007 QB_5	2010 02 25.3	10 33.18	+12 07.2	21.5	−0.94	+ 4.4	1.0/24.5	56091
2008 SB_{308}	2010 02 25.3	10 33.20	+07 00.6	22.1	−0.92	+ 6.7	0.7/26.0	70222
2008 UG_{57}	2010 02 25.4	10 33.13	+06 21.1	22.1	−0.88	+ 6.0	0.8/26.2	53688
2003 CE_9	2010 02 25.4	10 33.14	−04 07.0	18.7	−1.10	+ 1.2	5.9/28.6	47242
2008 RB_{86}	2010 02 25.4	10 33.14	−01 11.6	20.6	−0.94	+ 5.7	3.6/28.5	50187
2008 PB_{18}	2010 02 25.4	10 33.16	+09 09.8	21.3	−1.00	+ 7.7	0.0/25.4	57170
2003 JN_{16}	2010 02 25.4	10 33.17	+28 31.0	19.5	−1.01	+ 7.9	6.8/18.8	59700
2003 SP_{329}	2010 02 25.4	10 33.17	+17 52.5	21.1	−0.81	+ 6.0	2.3/22.6	49876
1999 UR_{11}	2010 02 25.4	10 33.18	+19 37.3	21.3	−0.90	+ 4.3	3.1/22.3	48813
2002 LP	2010 02 25.4	10 33.19	+30 02.8	19.5	−0.90	+ 8.3	8.3/17.7	62348
2002 TT_{157}	2010 02 25.4	10 33.23	+25 11.4	20.0	−0.79	+ 5.7	4.5/20.1	50939
2003 FW_{70}	2010 02 25.4	10 33.23	+13 45.4	19.2	−0.97	+ 7.1	1.9/24.0	47245
2002 PO_{186}	2010 02 25.4	10 33.23	+16 25.1	21.6	−0.79	+ 5.6	2.0/23.1	48494
2004 PQ_{23}	2010 02 25.4	10 33.23	+10 14.7	20.9	−1.01	+ 5.6	0.4/25.1	59727
2004 TK_{159}	2010 02 25.4	10 33.25	+03 12.4	22.5	−0.90	+ 5.7	1.8/27.2	56955
1999 TZ_{108}	2010 02 25.4	10 33.29	−06 16.7	20.9	−0.82	+ 7.3	4.5/02.4	57702
2008 SQ_{131}	2010 02 25.4	10 33.30	+15 45.6	20.1	−1.01	+ 3.4	2.4/23.6	49057
2001 QR_{264}	2010 02 25.4	10 33.31	−06 32.8	21.1	−0.76	+ 2.4	3.6/02.0	54064
2006 HL_{66}	2010 02 25.4	10 33.33	+13 43.2	21.8	−0.84	+ 4.8	1.4/24.0	56044
2007 EG_{48}	2010 02 25.4	10 33.33	+20 51.2	20.0	−1.19	+ 3.5	4.9/22.2	49017
2005 WM_{36}	2010 02 25.4	10 33.34	+18 03.8	20.7	−1.03	+ 6.3	3.3/22.8	97984
2001 TN_{130}	2010 02 25.4	10 33.36	+14 11.7	20.8	−0.98	+ 7.4	1.8/23.9	94162
2006 BK_{268}	2010 02 25.4	10 33.37	+35 36.4	19.6	−1.06	+ 5.0	9.7/16.8	01304
2001 SK_{315}	2010 02 25.4	10 33.37	−00 01.5	19.5	−1.05	+ 3.3	3.3/27.9	47176
2008 UZ_2	2010 02 25.4	10 33.38	+29 38.5	23.1	−1.04	+ 4.8	5.6/19.2	51088
2008 SG_{270}	2010 02 25.4	10 33.40	+02 06.9	19.7	−0.76	+ 6.6	2.3/27.7	50363
2008 UC_{369}	2010 02 25.4	10 33.40	+27 17.1	21.4	−0.83	+ 5.3	5.2/19.5	70238
2008 WD_{69}	2010 02 25.4	10 33.40	+08 27.1	20.5	−0.80	+ 5.3	0.2/25.7	48735
2008 WZ_{76}	2010 02 25.4	10 33.41	+11 53.6	20.3	−0.78	+ 5.5	0.8/24.6	50731
2008 WJ_{42}	2010 02 25.4	10 33.41	+09 51.0	21.2	−0.83	+ 4.4	0.2/25.2	51111
1999 TL_{202}	2010 02 25.4	10 33.42	−08 09.1	19.2	−0.79	+ 7.6	6.2/03.4	66088
2007 RO_{43}	2010 02 25.4	10 33.42	−03 56.9	21.5	−0.68	+ 6.1	3.2/01.8	29788
2008 WS_{11}	2010 02 25.4	10 33.43	+15 51.5	19.7	−0.91	+ 5.2	2.2/23.4	66337
2002 RJ_{266}	2010 02 25.4	10 33.45	+06 20.4	20.9	−0.90	+ 2.5	0.9/26.2	58437
2006 CB_{26}	2010 02 25.4	10 33.46	+10 14.0	20.4	−0.99	+ 5.0	0.4/25.1	47388
2008 UN_{87}	2010 02 25.4	10 33.47	+28 24.3	22.5	−0.98	+ 3.9	5.4/19.6	49109
1998 SD_{48}	2010 02 25.4	10 33.53	+17 27.1	22.0	−0.90	+ 3.6	2.2/23.0	28685
2001 OG_{91}	2010 02 25.4	10 33.56	+28 30.8	21.6	−0.80	+ 3.3	4.2/19.3	28722
2004 TK_{90}	2010 02 25.4	10 33.56	+07 28.0	21.3	−0.93	+ 4.9	0.5/26.0	68626
2002 PX_{74}	2010 02 25.4	10 33.57	+06 01.5	20.1	−0.81	+ 9.4	0.9/26.5	28759
1999 RN_{16}	2010 02 25.4	10 33.57	+11 11.1	20.2	−0.93	+ 3.6	0.6/24.9	47133
2006 KH_{46}	2010 02 25.4	10 33.57	+12 26.8	20.9	−0.81	+ 5.4	1.0/24.4	26768
2005 VE_{102}	2010 02 25.4	10 33.57	−00 39.7	19.2	−1.05	+ 3.3	4.5/28.2	65474
2006 DC_{207}	2010 02 25.4	10 33.58	−00 36.4	20.9	−0.79	+ 8.4	2.9/28.7	28894
2008 UG_{353}	2010 02 25.4	10 33.59	+27 02.9	20.2	−0.96	+ 4.5	6.0/19.9	66334
2006 DN_{84}	2010 02 25.5	10 33.51	+02 27.1	19.2	−0.80	+11.3	2.4/27.8	47393
2002 PC_{92}	2010 02 25.5	10 33.55	−12 21.1	20.8	−0.80	+ 4.0	6.0/04.1	58432
2001 US_{141}	2010 02 25.5	10 33.58	+01 51.2	19.0	−0.90	+ 7.4	3.0/27.8	48846
2008 SL_{305}	2010 02 25.5	10 33.62	+18 24.0	20.4	−0.88	+ 5.3	3.0/22.7	69298
2000 SG_{272}	2010 02 25.5	10 33.62	+05 01.6	19.5	−0.97	+ 4.6	1.5/26.7	48823
2003 YJ_{115}	2010 02 25.5	10 33.63	+33 51.5	19.6	−0.87	+ 4.5	7.1/17.3	59721
2005 GA_{71}	2010 02 25.5	10 33.63	−03 14.1	19.6	−0.73	+ 5.9	3.8/01.5	51014
2002 TD_{176}	2010 02 25.5	10 33.63	−10 37.3	20.6	−0.76	+ 4.0	5.2/03.8	28776
2006 HK_{58}	2010 02 25.5	10 33.63	+09 27.0	20.2	−0.82	+ 7.3	0.1/25.4	51034
2008 WN_{16}	2010 02 25.5	10 33.64	+08 33.3	20.8	−0.88	+ 4.9	0.2/25.7	69351
2001 QT_{213}	2010 02 25.5	10 33.65	+08 37.8	19.7	−0.80	+ 2.5	0.1/25.7	70031
2004 TL_{60}	2010 02 25.5	10 33.67	+15 24.1	21.8	−1.00	+ 4.2	2.0/23.7	56953
2007 VG_4	2010 02 25.5	10 33.68	+06 55.3	21.7	−0.63	+ 2.8	0.4/26.2	67234
2003 XP_5	2010 02 25.5	10 33.70	−29 00.1	19.2	−1.20	+ 1.8	16.6/10.2	70077
2001 TV_{232}	2010 02 25.5	10 33.72	+18 42.6	22.4	−1.01	+ 6.1	3.0/22.6	68375
2005 UG_{109}	2010 02 25.5	10 33.72	+17 34.9	20.9	−1.04	+ 7.8	3.1/22.9	43237
2007 RR_{40}	2010 02 25.5	10 33.72	+12 35.8	21.5	−0.73	+ 4.6	0.9/24.4	50046
1999 CZ_{140}	2010 02 25.5	10 33.72	+17 39.5	19.7	−0.75	+ 8.2	2.8/22.6	74601

2003 OU_{32}	2010 02 25.5	10 33.73	−08 41.9	20.2	−0.95	+	2.0	5.9/02.4	21329
2004 RH_{76}	2010 02 25.5	10 33.75	+12 29.7	21.1	−0.95	+	6.4	1.1/24.5	48544
2004 TK_{61}	2010 02 25.5	10 33.75	+14 13.5	20.7	−1.02	+	5.7	1.8/24.0	48945
2006 DK_{87}	2010 02 25.5	10 33.79	+12 11.6	20.4	−0.88	+	5.9	1.0/24.6	51028
2007 RR_{81}	2010 02 25.5	10 33.79	+06 27.4	19.7	−0.71	+	7.2	0.7/26.4	58569
2006 KZ_{4}	2010 02 25.5	10 33.79	+09 46.5	21.3	−0.79	+	4.9	0.2/25.3	52457
2004 RF_{180}	2010 02 25.5	10 33.80	+01 27.6	20.9	−0.89	+	7.4	2.4/28.0	48938
2006 AK_{69}	2010 02 25.5	10 33.81	+05 00.1	19.7	−0.93	+	5.1	1.8/26.8	58040
2006 FC_{33}	2010 02 25.5	10 33.82	+21 46.8	19.7	−0.99	+	3.0	4.4/21.9	49000
2002 QD_{20}	2010 02 25.5	10 33.82	−01 24.3	20.3	−0.74	+	5.3	2.8/28.9	50933
2008 UQ_{90}	2010 02 25.5	10 33.83	−07 14.7	21.1	−0.84	+	5.9	4.6/02.8	49109
2007 JP_{30}	2010 02 25.5	10 33.83	+10 54.0	19.8	−0.98	+	7.3	0.7/25.0	47434
2001 TA_{111}	2010 02 25.5	10 33.84	−06 46.1	21.4	−0.68	+	4.4	3.5/02.6	30130
2008 SR_{3}	2010 02 25.5	10 33.84	+05 24.1	19.6	−0.81	+	9.0	1.2/26.8	54214
2005 GJ_{166}	2010 02 25.5	10 33.86	+11 43.0	18.8	−0.78	+	5.2	1.0/24.7	67624
2003 TN_{11}	2010 02 25.5	10 33.87	+01 04.8	19.8	−0.82	+	5.1	2.5/28.0	50959
2003 OG_{26}	2010 02 25.5	10 33.88	+05 07.0	20.5	−0.88	+	5.5	1.2/26.8	02151
2003 TZ_{55}	2010 02 25.5	10 33.89	+13 23.2	20.6	−0.82	+	6.3	1.3/24.2	48905
2006 AX_{51}	2010 02 25.5	10 33.89	+07 48.2	20.3	−0.94	+	6.5	0.5/26.0	48985
2002 TM_{334}	2010 02 25.5	10 33.90	+04 54.0	21.4	−0.73	+	6.9	1.2/27.0	23886
2004 PW_{33}	2010 02 25.5	10 33.91	+07 44.5	21.2	−0.97	+	5.3	0.4/26.0	52402
2008 WD_{52}	2010 02 25.5	10 33.93	+33 15.2	22.3	−0.91	+	3.1	6.5/18.2	51112
2004 XM_{61}	2010 02 25.5	10 33.93	+23 25.8	20.4	−0.99	+	4.0	4.7/21.5	64237
2006 ES_{38}	2010 02 25.5	10 33.95	+10 13.5	19.3	−0.80	+	9.7	0.5/25.2	66257
2005 EP_{145}	2010 02 25.5	10 33.96	+12 43.0	20.2	−0.82	+	4.5	1.3/24.5	49959
2001 TT_{99}	2010 02 25.5	10 33.97	+04 24.7	22.4	−0.97	+	5.9	1.5/27.0	45900
2006 KN_{12}	2010 02 25.6	10 33.88	+11 30.6	21.0	−0.81	+	8.8	0.8/24.8	67157
2002 XQ_{15}	2010 02 25.6	10 33.90	+09 32.0	19.9	−0.81	+	2.8	0.1/25.5	59082
2007 RG_{80}	2010 02 25.6	10 33.91	+06 31.2	20.6	−0.74	+	6.3	0.7/26.4	58569
2007 RD_{313}	2010 02 25.6	10 33.91	+19 45.9	21.1	−0.88	+	1.7	2.7/22.6	69111
2001 SZ_{96}	2010 02 25.6	10 33.93	+03 29.8	20.2	−1.03	+	6.1	2.2/27.2	48839
2005 JC_{126}	2010 02 25.6	10 33.94	+24 16.3	18.7	−1.23	−	5.6	6.5/22.7	67074
1997 WM_{29}	2010 02 25.6	10 33.95	+27 39.2	19.5	−0.85	+	4.0	6.5/19.7	60274
2005 EH_{143}	2010 02 25.6	10 33.96	+05 01.9	19.7	−0.71	+	7.2	1.1/27.0	58493
2003 YM_{11}	2010 02 25.6	10 33.97	+33 35.2	19.2	−0.91	+	3.6	7.7/17.8	52387
2001 FL_{31}	2010 02 25.6	10 33.97	+17 50.2	19.6	−1.03	+	1.4	3.2/23.3	58407
2004 BH_{15}	2010 02 25.6	10 33.97	−08 03.7	20.8	−0.93	−	1.1	6.2/01.8	97696
2007 RG_{35}	2010 02 25.6	10 33.99	+11 29.4	21.3	−0.75	+	5.1	0.6/24.9	51050
2004 TV_{348}	2010 02 25.6	10 34.00	+17 53.8	22.2	−0.94	+	4.8	2.7/23.0	68637
2004 RJ_{18}	2010 02 25.6	10 34.02	+22 26.2	20.4	−0.97	+	5.8	4.6/21.5	59730
2008 WM_{83}	2010 02 25.6	10 34.04	+22 15.7	19.6	−0.80	+	5.9	3.7/21.3	52526
2008 UN_{153}	2010 02 25.6	10 34.05	+07 03.0	20.6	−0.89	+	6.2	0.7/26.2	52517
2006 DJ_{88}	2010 02 25.6	10 34.06	+05 11.6	20.5	−0.81	+	10.1	1.5/27.0	46418
2001 TS_{227}	2010 02 25.6	10 34.06	+16 04.6	20.0	−1.03	+	7.0	2.5/23.5	02047
2007 UE_{33}	2010 02 25.6	10 34.07	−14 19.6	20.8	−0.77	+	2.8	5.7/04.8	55402
2004 XG_{131}	2010 02 25.6	10 34.08	+28 14.7	19.9	−1.02	+	3.7	7.2/20.2	77795
2004 TM_{366}	2010 02 25.6	10 34.08	+00 58.1	19.8	−0.92	+	5.2	2.7/28.0	52411
2008 QK_{13}	2010 02 25.6	10 34.08	+13 07.1	20.3	−1.06	+	3.2	1.5/24.6	49036
2008 UC_{344}	2010 02 25.6	10 34.09	−02 10.6	20.5	−0.79	+	3.4	3.3/29.0	54216
2005 UL_{128}	2010 02 25.6	10 34.10	+08 04.9	20.6	−1.03	+	5.9	0.4/25.9	97901
2008 SD_{296}	2010 02 25.6	10 34.14	+19 12.2	21.4	−0.88	+	7.3	2.9/22.4	67713
2005 ET_{67}	2010 02 25.6	10 34.17	+23 40.8	19.6	−0.93	+	1.5	4.1/21.5	28870
2008 SB_{61}	2010 02 25.6	10 34.19	+06 50.9	21.5	−0.95	+	6.2	0.7/26.3	50243
2002 SV_{47}	2010 02 25.6	10 34.19	+00 55.7	20.8	−0.73	+	6.5	2.2/28.3	26640
2007 SH_{17}	2010 02 25.6	10 34.20	+22 40.5	21.0	−0.97	+	2.1	4.0/21.8	30264
2003 YK_{43}	2010 02 25.6	10 34.20	+19 40.8	19.7	−0.76	+	7.1	3.5/22.1	56927
2001 QH_{275}	2010 02 25.6	10 34.21	+15 42.9	20.5	−0.79	+	3.1	1.7/23.7	31785
2003 YV_{111}	2010 02 25.6	10 34.21	−03 47.6	20.1	−0.88	+	2.5	4.2/01.4	58467
2003 GS_{23}	2010 02 25.6	10 34.21	+15 05.8	18.8	−1.09	+	2.9	2.7/24.0	48890
2008 RW_{129}	2010 02 25.6	10 34.21	+13 36.4	22.2	−0.91	+	4.9	1.4/24.3	66325
2005 WT_{187}	2010 02 25.6	10 34.22	+21 03.6	21.0	−1.05	+	5.9	4.2/22.1	51020
2006 QK_{82}	2010 02 25.6	10 34.22	+10 54.5	21.5	−0.60	+	3.3	0.4/25.1	52463
2003 YQ_{119}	2010 02 25.6	10 34.24	+01 31.8	19.1	−0.85	+	2.2	2.3/27.7	28837
2008 UO_{122}	2010 02 25.6	10 34.26	+09 57.8	20.6	−0.89	+	3.4	0.3/25.4	50539
2007 RU_{78}	2010 02 25.6	10 34.26	+04 48.2	20.6	−0.71	+	6.9	1.2/27.1	46570
2008 UX_{210}	2010 02 25.6	10 34.28	+12 04.1	21.5	−0.87	+	4.6	1.0/24.8	49131
2002 PA_{111}	2010 02 25.6	10 34.30	−04 03.8	20.4	−0.82	+	4.7	3.8/01.6	58433
1998 UE_{44}	2010 02 25.6	10 34.32	+09 27.7	20.7	−0.83	+	4.5	0.1/25.6	49796
2005 YW_{46}	2010 02 25.6	10 34.33	+20 10.9	19.6	−0.96	+	7.6	4.2/22.1	66240
2008 SJ_{218}	2010 02 25.6	10 34.35	+07 46.0	19.6	−0.97	+	2.9	0.4/26.0	58616
2002 JS_{125}	2010 02 25.7	10 34.26	+01 10.9	21.2	−0.89	+	5.5	2.5/28.0	65327
2002 QW_{12}	2010 02 25.7	10 34.27	+03 59.8	20.9	−0.75	+	6.0	1.4/27.3	67580
2000 UC_{18}	2010 02 25.7	10 34.29	+20 11.8	19.7	−0.94	+	5.7	3.7/22.3	50894
2008 SO_{253}	2010 02 25.7	10 34.32	−03 25.5	19.3	−0.81	+	9.1	5.2/01.9	50348
2001 UT_{136}	2010 02 25.7	10 34.32	+08 19.0	19.9	−1.06	+	4.4	0.2/25.9	50910
2004 YG_{15}	2010 02 25.7	10 34.32	+17 08.3	19.4	−0.85	+	5.7	2.6/23.2	58487
2002 TH_{315}	2010 02 25.7	10 34.33	+10 49.6	21.2	−0.71	+	6.7	0.5/25.1	48883
2004 RB_{180}	2010 02 25.7	10 34.36	+01 12.9	20.7	−0.92	+	5.9	2.6/28.1	58482
2001 TV_{256}	2010 02 25.7	10 34.38	+15 47.1	20.5	−0.96	+	7.7	2.4/23.6	47181
2007 QF_{9}	2010 02 25.7	10 34.39	+06 30.9	21.8	−0.88	+	6.6	0.7/26.5	26782
2008 SA_{90}	2010 02 25.7	10 34.40	−00 05.4	20.9	−0.93	+	7.0	3.0/28.5	53680
1999 GL_{33}	2010 02 25.7	10 34.42	−03 32.4	19.2	−0.90	+	8.6	4.7/01.7	24290
2008 UU_{214}	2010 02 25.7	10 34.42	+02 57.3	20.9	−1.05	+	4.9	2.1/27.4	50591
2002 TW_{313}	2010 02 25.7	10 34.43	+19 54.2	20.7	−0.76	+	6.4	3.2/22.1	50941
2008 SD_{196}	2010 02 25.7	10 34.44	−10 19.9	20.5	−0.72	+	7.3	6.1/04.6	47515
2001 UP_{12}	2010 02 25.7	10 34.48	+10 45.6	20.2	−0.97	+	6.4	0.6/25.2	48845
2005 BM_{18}	2010 02 25.7	10 34.51	+13 06.2	20.9	−0.82	+	6.5	1.3/24.4	47339
2006 FM_{15}	2010 02 25.7	10 34.51	+09 20.8	20.0	−0.91	+	5.0	0.1/25.6	51031
2000 WL_{177}	2010 02 25.7	10 34.53	+07 57.2	19.2	−0.89	+	6.1	0.3/26.1	66099
2008 WH_{58}	2010 02 25.7	10 34.53	+19 57.5	20.5	−0.88	+	5.0	3.3/22.4	53704
2001 WH_{15}	2010 02 25.7	10 34.54	−23 05.2	21.0	−1.01	+	3.1	9.1/07.7	52327
2007 TA_{225}	2010 02 25.7	10 34.57	+18 51.7	20.4	−0.74	+	6.9	2.7/22.4	31980
2008 UZ_{46}	2010 02 25.7	10 34.57	+09 19.1	20.8	−0.86	+	4.2	0.1/25.7	50494
2008 UE_{127}	2010 02 25.7	10 34.58	+12 22.2	21.0	−0.98	+	5.6	1.1/24.8	50542
2008 UC_{199}	2010 02 25.7	10 34.60	−16 03.9	19.9	−0.74	+	5.2	7.2/06.5	50580
2008 ST_{272}	2010 02 25.7	10 34.61	+30 56.3	20.6	−0.93	+	2.7	6.6/19.0	51081
2001 SW_{218}	2010 02 25.7	10 34.65	+13 52.8	20.3	−1.07	+	5.1	1.8/24.4	47175
2004 RS_{311}	2010 02 25.7	10 34.65	+11 37.6	20.8	−0.99	+	4.8	0.9/25.0	48941
2008 TP_{44}	2010 02 25.7	10 34.67	+03 27.8	21.0	−0.86	+	5.8	1.9/27.5	69308
2005 EQ_{219}	2010 02 25.7	10 34.67	+04 23.1	20.0	−0.75	+	5.6	1.4/27.2	48971
2007 PP_{10}	2010 02 25.7	10 34.67	+08 32.6	19.7	−0.88	+	3.5	0.1/25.9	49024
2007 TP_{332}	2010 02 25.7	10 34.68	+04 35.7	22.3	−0.59	+	3.5	0.8/27.2	51061

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2002 RU_{150}	2010 02 26.0	10 35.69	−02 18.4	21.3	−0.82	+ 3.2	3.1/01.3	37965
2006 HO_{121}	2010 02 26.0	10 35.70	+11 15.2	19.4	−0.75	+10.2	0.8/25.2	70148
2008 UP_{323}	2010 02 26.0	10 35.70	+00 30.8	21.6	−1.03	+ 5.1	2.8/28.4	51100
2001 YT_{66}	2010 02 26.0	10 35.71	+02 57.9	20.3	−1.02	+ 3.7	2.3/27.7	47192
2001 UK_{42}	2010 02 26.0	10 35.72	+05 00.0	20.7	−0.95	+ 7.0	1.4/27.2	45908
2003 UZ_{79}	2010 02 26.0	10 35.74	+16 58.2	20.4	−0.86	+ 4.7	2.4/23.6	60789
2008 UV_{79}	2010 02 26.0	10 35.75	−03 30.7	21.0	−0.84	+ 5.4	3.9/02.0	52515
2004 VM_{6}	2010 02 26.0	10 35.76	+10 17.2	19.4	−0.88	+ 6.1	0.5/25.6	70091
2004 RJ_{237}	2010 02 26.0	10 35.78	+07 21.2	21.9	−0.95	+ 5.0	0.5/26.5	48940
2007 RW_{198}	2010 02 26.0	10 35.85	−06 35.4	20.9	−0.76	+ 2.7	3.6/02.7	50051
2005 VL_{111}	2010 02 26.0	10 35.85	+00 03.7	19.3	−1.00	+ 4.1	3.9/28.5	47360
2005 UX_{139}	2010 02 26.0	10 35.85	+07 01.2	22.8	−1.04	+ 6.8	0.6/26.6	46310
2006 DP_{38}	2010 02 26.1	10 35.78	+12 03.1	20.1	−0.98	+ 3.2	1.3/25.2	47391
2003 UK_{91}	2010 02 26.1	10 35.79	+19 36.1	19.9	−0.87	+ 5.0	3.3/22.8	50961
2006 JA_{34}	2010 02 26.1	10 35.79	+25 41.8	20.8	−0.86	+ 4.0	4.7/20.9	51037
2004 XX_{2}	2010 02 26.1	10 35.80	+17 35.2	20.0	−0.92	+ 5.1	2.9/23.5	58843
2008 UG_{125}	2010 02 26.1	10 35.80	+17 22.6	20.3	−0.88	+ 2.2	2.6/23.7	47034
2006 AD_{38}	2010 02 26.1	10 35.81	+09 04.4	19.8	−0.96	+ 6.6	0.1/26.0	51022
2008 RA_{16}	2010 02 26.1	10 35.82	+00 35.6	22.8	−0.84	+ 7.0	2.5/28.8	56132
2008 UF_{357}	2010 02 26.1	10 35.82	+16 29.9	20.9	−0.84	+ 3.5	2.2/23.9	65634
2003 MJ_{9}	2010 02 26.1	10 35.83	−08 21.1	22.0	−0.80	+ 4.6	4.2/03.5	57915
2000 QS_{170}	2010 02 26.1	10 35.85	+05 10.8	20.2	−0.93	+ 5.6	1.2/27.2	47148
2008 UZ_{186}	2010 02 26.1	10 35.86	+11 37.4	21.6	−0.78	+ 5.1	0.7/25.3	52517
2007 OJ_{7}	2010 02 26.1	10 35.87	+24 36.4	20.9	−1.27	− 0.7	4.8/22.4	70176
2008 VN_{2}	2010 02 26.1	10 35.89	+31 02.6	19.9	−1.09	+ 2.7	6.9/19.6	49145
2005 UN_{53}	2010 02 26.1	10 35.91	+04 22.2	21.3	−1.00	+ 7.7	1.6/27.5	47355
2005 ES_{219}	2010 02 26.1	10 35.91	+03 24.4	19.7	−0.75	+ 5.8	1.8/27.9	48577
2007 VW_{73}	2010 02 26.1	10 35.92	+05 15.2	20.2	−0.74	+ 5.2	1.0/27.3	53662
2004 SY_{56}	2010 02 26.1	10 35.93	+14 27.9	21.5	−0.97	+ 5.3	1.8/24.5	48943
2006 JK_{7}	2010 02 26.1	10 35.93	+32 34.8	19.7	−0.99	+ 3.8	8.0/18.4	50012
2008 SU_{294}	2010 02 26.1	10 35.94	+24 23.9	21.4	−1.05	+ 5.4	5.0/21.5	69285
2006 AE_{66}	2010 02 26.1	10 35.95	+06 31.3	19.3	−0.84	+ 7.6	0.9/26.9	47374
2008 VR_{16}	2010 02 26.1	10 35.95	−02 54.7	21.3	−0.81	+ 6.2	3.7/02.0	67734
2001 QX_{107}	2010 02 26.1	10 35.96	+12 00.0	20.1	−0.97	+ 7.7	1.1/25.2	47169
2005 YH_{132}	2010 02 26.1	10 35.98	+07 29.6	20.1	−0.91	+ 5.1	0.6/26.5	98055
2008 UK_{268}	2010 02 26.1	10 36.01	+07 30.7	21.3	−0.89	+ 5.7	0.4/26.5	50615
2003 LF_{2}	2010 02 26.1	10 36.01	+12 49.3	19.7	−0.97	+ 6.2	1.6/24.9	67592
2002 TU_{334}	2010 02 26.1	10 36.01	+33 59.7	19.9	−1.04	+ 0.8	7.4/18.8	70059
2008 RW_{105}	2010 02 26.1	10 36.01	+22 57.2	20.4	−0.96	+ 2.8	4.7/22.1	50196
2008 UU_{29}	2010 02 26.1	10 36.02	−09 46.1	21.4	−0.81	+ 6.6	5.4/04.4	49098
2003 QA_{103}	2010 02 26.1	10 36.02	+09 13.4	20.8	−0.88	+ 5.9	0.1/26.0	59703
2008 VE_{39}	2010 02 26.1	10 36.03	+10 01.7	20.8	−0.83	+ 4.5	0.4/25.8	52522
2007 RL_{158}	2010 02 26.1	10 36.03	+15 18.7	20.8	−0.93	+ 3.1	1.9/24.3	28941
1996 XY_{20}	2010 02 26.1	10 36.08	+23 03.2	19.5	−0.94	+ 4.7	5.8/21.8	47128
2007 RQ_{221}	2010 02 26.1	10 36.10	+06 23.5	21.7	−0.61	+ 3.8	0.5/27.0	52155
2008 SO_{106}	2010 02 26.1	10 36.12	+09 07.0	20.5	−0.87	+ 5.7	0.1/26.1	52509
2002 TT	2010 02 26.1	10 36.13	+04 42.2	19.5	−0.71	+ 7.5	1.1/27.6	50938
2005 SN_{187}	2010 02 26.1	10 36.13	+00 52.0	21.0	−0.97	+ 9.0	3.0/28.7	97834
2002 PG_{17}	2010 02 26.1	10 36.14	+12 37.8	20.7	−0.78	+ 6.8	1.1/24.9	42615
2008 SF_{219}	2010 02 26.1	10 36.14	+06 59.2	20.1	−1.02	+ 4.0	0.7/26.7	49068
2006 BQ_{73}	2010 02 26.1	10 36.15	+14 20.2	20.3	−0.97	+ 5.6	1.9/24.5	51023
2003 UV_{3}	2010 02 26.1	10 36.16	+06 40.4	20.7	−0.81	+ 5.9	0.7/26.9	49882
2008 UA_{163}	2010 02 26.1	10 36.18	+08 33.0	20.4	−1.04	+ 4.7	0.1/26.3	67311
2007 TR_{6}	2010 02 26.1	10 36.18	−10 47.3	20.4	−0.70	+ 4.8	4.6/04.6	31973
2003 UR_{295}	2010 02 26.1	10 36.22	−04 34.6	22.0	−0.78	+ 6.5	3.8/02.5	69580
2008 TB_{30}	2010 02 26.1	10 36.24	+12 43.4	20.1	−1.01	+ 4.2	1.5/25.1	57173
2008 UR_{348}	2010 02 26.1	10 36.24	−01 18.1	20.8	−0.95	+ 4.6	3.7/01.1	67733
2000 WV_{20}	2010 02 26.2	10 36.15	−02 48.7	20.5	−0.87	+ 6.6	3.8/02.0	58405
2001 SW_{219}	2010 02 26.2	10 36.16	+16 14.8	20.6	−1.11	+ 3.9	2.6/24.2	45889
2005 YT_{165}	2010 02 26.2	10 36.16	+44 40.1	19.3	−0.96	+11.4	14.7/11.1	70128
2008 UP_{138}	2010 02 26.2	10 36.19	+07 35.1	20.5	−0.85	+ 5.6	0.4/26.6	50547
2005 UV_{456}	2010 02 26.2	10 36.19	+55 19.5	18.8	−1.43	− 1.1	19.9/10.0	70118
2004 PY_{34}	2010 02 26.2	10 36.19	+08 28.6	21.2	−0.96	+ 5.3	0.1/26.3	48931
2005 WP_{111}	2010 02 26.2	10 36.20	+18 43.0	20.5	−1.04	+ 6.5	3.6/23.2	43244
2005 YO_{53}	2010 02 26.2	10 36.20	+01 24.2	20.1	−1.01	+ 3.9	2.8/28.2	48982
2008 UK_{231}	2010 02 26.2	10 36.21	+05 50.9	21.0	−0.88	+ 5.9	1.0/27.1	50599
2008 UG_{268}	2010 02 26.2	10 36.23	+00 55.8	19.8	−0.93	+ 7.4	3.2/28.6	67315
2002 VH_{55}	2010 02 26.2	10 36.24	+44 24.0	20.5	−0.93	+ 3.7	8.0/13.6	52359
2002 TW_{61}	2010 02 26.2	10 36.26	−04 16.6	19.2	−0.79	+ 3.9	3.9/02.2	54091
2008 YF_{10}	2010 02 26.2	10 36.27	+15 02.4	20.1	−0.87	+ 5.3	1.9/24.3	55587
2008 UK_{137}	2010 02 26.2	10 36.29	+18 08.8	20.2	−0.91	+ 4.2	3.1/23.5	49119
2004 XZ_{17}	2010 02 26.2	10 36.30	+30 48.3	21.1	−0.99	+ 4.4	6.6/19.4	59095
2002 TG_{344}	2010 02 26.2	10 36.31	+28 22.0	20.5	−0.86	+ 3.5	5.4/20.1	68453
2008 UL_{32}	2010 02 26.2	10 36.32	+20 56.4	20.4	−0.92	+ 4.8	4.0/22.5	52513
2003 RF_{1}	2010 02 26.2	10 36.33	+15 42.6	20.3	−0.87	+ 5.8	2.0/24.1	50952
2002 RT_{179}	2010 02 26.2	10 36.36	+08 53.7	20.9	−0.77	+ 4.6	0.0/26.2	50936
2008 SP_{29}	2010 02 26.2	10 36.37	−02 30.1	19.7	−0.82	+ 8.0	4.0/02.0	50224
2005 UF_{262}	2010 02 26.2	10 36.38	+24 23.5	21.8	−1.15	+ 4.1	5.9/21.9	97928
2008 UP_{293}	2010 02 26.2	10 36.39	+02 45.1	22.8	−0.97	+ 5.6	2.0/28.0	50627
2000 WW_{123}	2010 02 26.2	10 36.43	−01 21.1	19.8	−0.89	+ 5.6	3.5/01.4	58405
2008 RR_{53}	2010 02 26.2	10 36.45	−01 16.3	20.5	−0.75	+13.6	3.2/02.1	67702
2008 UC_{87}	2010 02 26.2	10 36.48	+13 54.6	20.0	−0.90	+ 4.9	1.8/24.7	66333
2004 XW_{10}	2010 02 26.2	10 36.49	+26 02.2	19.8	−0.92	+ 5.4	5.5/20.8	50996
2008 UW_{239}	2010 02 26.2	10 36.50	+01 14.4	19.8	−0.93	+ 2.6	2.8/28.3	58175
2005 UA_{109}	2010 02 26.2	10 36.52	+13 53.3	20.2	−1.02	+ 8.1	1.9/24.7	43237
2001 RD_{72}	2010 02 26.2	10 36.52	−05 39.3	21.2	−0.67	+ 4.8	3.2/03.0	28728
2003 UM_{216}	2010 02 26.2	10 36.52	+20 33.8	19.6	−0.89	+ 4.3	3.8/22.7	59086
2001 VV_{14}	2010 02 26.2	10 36.52	+04 34.1	18.7	−1.00	+ 3.6	1.8/27.4	47184
2006 HP_{96}	2010 02 26.2	10 36.55	+01 41.6	21.8	−0.76	+ 4.9	1.8/28.5	28900
2008 UP_{95}	2010 02 26.2	10 36.55	+08 26.6	19.6	−0.78	+ 6.7	0.1/26.4	60585
2006 HP_{11}	2010 02 26.2	10 36.57	+12 43.6	19.7	−0.81	+ 7.0	1.3/25.0	49003
2008 TL_{136}	2010 02 26.2	10 36.57	+10 47.3	19.3	−1.00	+ 4.2	0.9/25.7	50445
2006 BD_{96}	2010 02 26.2	10 36.57	+09 07.9	19.6	−0.83	+ 9.8	0.1/26.2	48989
2008 RB_{114}	2010 02 26.2	10 36.57	+11 55.2	20.3	−1.05	+ 3.3	1.2/25.4	50202
2008 UC_{113}	2010 02 26.2	10 36.58	+07 15.8	21.3	−0.96	+ 5.2	0.5/26.7	50534
2004 TP_{49}	2010 02 26.2	10 36.58	+08 57.3	20.9	−0.94	+ 6.2	0.1/26.2	48944
2006 BP_{98}	2010 02 26.2	10 36.58	+18 01.2	19.3	−1.35	− 2.5	3.1/24.5	46377
2008 SY_{125}	2010 02 26.2	10 36.58	+03 09.9	21.8	−0.86	+ 5.8	1.7/28.0	51076
2008 UV_{256}	2010 02 26.2	10 36.59	+21 24.9	19.4	−0.90	+ 4.8	4.3/22.4	58625
2005 WP_{173}	2010 02 26.2	10 36.59	+06 18.0	20.0	−0.97	+ 6.8	1.0/27.0	47362
2008 TZ_{38}	2010 02 26.2	10 36.60	+07 17.7	21.8	−0.96	+ 5.1	0.5/26.7	69307
2003 RA_{22}	2010 02 26.2	10 36.60	−03 17.9	20.3	−0.87	+ 5.3	3.7/01.9	59704

2004 TB_{12}	2010 02 26.2	10 36.62	+10 54.4	21.5	−0.92	+ 5.7	0.7/25.7	52407
2001 VQ_{41}	2010 02 26.2	10 36.62	+07 17.0	20.7	−0.99	+ 5.5	0.5/26.7	47184
2005 JP_{5}	2010 02 26.2	10 36.62	+56 51.1	19.2	−1.34	+ 4.9	22.4/10.0	70102
2002 TY_{343}	2010 02 26.3	10 36.54	+25 09.8	22.1	−0.83	+ 3.6	4.2/21.3	48884
2007 HA_{85}	2010 02 26.3	10 36.55	+17 43.8	20.9	−1.05	+ 6.3	3.4/23.6	20881
2007 NU_{1}	2010 02 26.3	10 36.58	−07 24.0	21.3	−0.86	+ 4.5	4.8/03.2	49023
2007 HY_{81}	2010 02 26.3	10 36.60	+07 14.9	20.0	−0.91	+ 9.1	0.6/26.8	69074
2007 SE_{10}	2010 02 26.3	10 36.61	+09 15.2	20.3	−0.79	+ 4.9	0.1/26.2	58572
2008 SM_{199}	2010 02 26.3	10 36.61	−03 20.6	20.4	−0.80	+ 6.6	4.3/02.3	50325
2000 RV_{98}	2010 02 26.3	10 36.62	−09 31.4	20.1	−0.90	+ 6.6	5.8/04.3	47149
2001 VE_{89}	2010 02 26.3	10 36.63	+03 21.1	20.6	−1.03	+ 3.8	2.0/27.8	48848
2001 RB_{57}	2010 02 26.3	10 36.65	+15 09.3	19.9	−0.83	+ 2.7	1.8/24.5	59665
2007 PM_{14}	2010 02 26.3	10 36.65	+03 05.9	19.5	−1.04	+ 0.6	2.0/27.7	31536
2001 SD_{350}	2010 02 26.3	10 36.66	+07 11.5	20.8	−1.03	+ 4.7	0.6/26.8	47177
2002 TF_{191}	2010 02 26.3	10 36.67	−11 16.5	21.1	−0.76	+ 3.6	5.0/04.6	49850
2008 OW_{21}	2010 02 26.3	10 36.68	+09 23.6	21.6	−1.08	+ 3.2	0.2/26.2	47448
2003 QR_{80}	2010 02 26.3	10 36.72	+09 59.4	20.7	−0.84	+ 4.6	0.3/26.0	59084
2008 SH_{269}	2010 02 26.3	10 36.72	+15 56.3	19.2	−0.83	+ 7.7	2.5/24.0	70218
2005 WL_{47}	2010 02 26.3	10 36.73	+05 49.9	19.8	−0.94	+ 5.0	1.4/27.2	46324
1999 VT_{209}	2010 02 26.3	10 36.73	+07 01.1	20.3	−0.86	+ 5.3	0.6/26.9	68340
2007 TK_{294}	2010 02 26.3	10 36.74	+01 33.5	20.4	−0.73	+ 5.5	2.2/28.6	53641
2005 WF_{125}	2010 02 26.3	10 36.74	+22 21.5	20.7	−1.06	+ 5.0	5.9/22.3	20451
2002 WC_{8}	2010 02 26.3	10 36.77	+10 48.9	20.9	−0.73	+ 4.7	0.5/25.7	68461
2008 RS_{23}	2010 02 26.3	10 36.80	−03 58.3	20.8	−0.88	+ 4.6	3.9/02.3	49038
2008 UX_{148}	2010 02 26.3	10 36.80	+11 00.0	21.4	−0.87	+ 4.8	0.7/25.7	50553
2006 EE_{39}	2010 02 26.3	10 36.87	−00 36.9	18.7	−1.07	− 0.1	4.1/28.5	01483
2002 US_{8}	2010 02 26.3	10 36.88	+33 09.2	19.8	−0.82	+ 5.1	6.5/18.1	56893
2004 RB_{68}	2010 02 26.3	10 36.89	+05 14.2	19.8	−0.92	+ 8.6	1.3/27.5	47303
2000 WP_{43}	2010 02 26.3	10 36.89	+03 12.7	20.2	−0.63	+ 4.6	1.3/28.2	48827
1998 XF_{20}	2010 02 26.3	10 36.89	+13 43.8	20.2	−0.82	+ 5.0	1.5/24.8	52295
1997 SB_{26}	2010 02 26.3	10 36.90	+13 49.4	20.6	−0.88	+ 2.5	1.5/25.0	10689
2002 JD_{63}	2010 02 26.3	10 36.90	+34 19.6	20.1	−1.06	+ 5.8	8.6/17.4	50928
2004 PF_{70}	2010 02 26.3	10 36.93	+03 25.3	21.4	−1.05	+ 3.2	1.7/27.8	97721
2006 UL_{54}	2010 02 26.3	10 36.94	+03 45.0	21.6	−0.57	+ 3.0	0.9/28.0	54177
2001 QY_{84}	2010 02 26.3	10 36.95	+20 22.9	22.1	−0.73	+ 6.1	2.7/22.5	26593
2007 FM_{28}	2010 02 26.3	10 36.96	+11 46.0	20.2	−1.14	+ 3.7	1.1/25.6	47426
2004 TK_{220}	2010 02 26.3	10 36.96	+13 23.1	20.1	−0.91	+10.1	1.5/24.8	66186
2003 UV_{144}	2010 02 26.3	10 36.97	−01 50.6	20.5	−0.86	+ 4.0	2.9/01.5	59714
2007 PD_{30}	2010 02 26.3	10 36.97	+12 12.8	21.9	−0.84	+ 6.8	1.0/25.3	26324
2006 HM_{29}	2010 02 26.3	10 36.97	+03 57.1	20.4	−0.88	+ 7.4	1.5/27.9	04373
2000 UF_{106}	2010 02 26.3	10 36.99	+13 46.2	19.8	−0.91	+ 6.8	1.7/24.8	48826
1992 UM_{7}	2010 02 26.3	10 37.00	+02 03.9	21.3	−1.00	+ 7.3	2.3/28.4	48803
2005 TA_{86}	2010 02 26.3	10 37.02	+17 46.9	19.1	−1.19	+ 2.3	3.5/24.2	70112
2008 VB_{20}	2010 02 26.4	10 36.91	+11 50.3	20.4	−0.82	+ 5.7	1.0/25.4	55549
2000 QW_{59}	2010 02 26.4	10 36.91	+09 56.1	21.5	−0.92	+ 6.2	0.4/26.0	47147
2001 RO_{110}	2010 02 26.4	10 36.95	+14 25.1	20.1	−1.14	+ 3.9	2.2/24.9	45877
2004 TH_{345}	2010 02 26.4	10 36.95	+17 58.7	21.2	−0.91	+ 6.5	2.8/23.5	48950
2005 FY_{14}	2010 02 26.4	10 36.95	+17 41.0	19.6	−0.84	+ 4.1	2.9/23.7	68682
1999 TC_{121}	2010 02 26.4	10 36.97	+21 55.6	19.9	−1.00	+ 2.6	4.0/22.7	48811
2001 QT_{26}	2010 02 26.4	10 36.97	+06 46.3	20.3	−1.02	+ 7.8	0.7/27.0	47168
2005 UG_{444}	2010 02 26.4	10 36.98	+14 53.7	20.1	−1.07	+ 5.0	2.5/24.7	21609
2008 SL_{151}	2010 02 26.4	10 36.98	−00 43.5	21.7	−0.85	+ 6.4	2.8/01.4	49060
2008 TJ_{7}	2010 02 26.4	10 37.01	+02 26.3	19.7	−0.88	+ 7.7	2.5/28.4	46916
2008 LS_{17}	2010 02 26.4	10 37.02	+08 04.9	21.8	−0.91	+ 7.2	0.2/26.6	49033
2003 SR_{76}	2010 02 26.4	10 37.02	−10 59.8	20.1	−0.89	+ 3.2	6.0/04.4	68494
2005 EJ_{330}	2010 02 26.4	10 37.02	+24 59.3	19.2	−0.83	+ 5.8	5.0/21.0	68678
2008 SM_{5}	2010 02 26.4	10 37.03	+18 43.7	20.7	−0.99	+ 5.1	3.3/23.5	58614
2008 UH_{70}	2010 02 26.4	10 37.06	+07 23.9	20.8	−0.82	+ 2.9	0.4/26.8	50509
2008 SX_{239}	2010 02 26.4	10 37.07	+28 41.8	21.1	−1.03	+ 2.8	5.9/20.7	51079
2008 UZ_{110}	2010 02 26.4	10 37.08	−26 10.7	19.5	−0.76	+ 5.7	10.7/12.3	58623
2002 UV_{38}	2010 02 26.4	10 37.09	+28 13.2	21.0	−0.84	+ 3.2	4.6/20.3	26648
2007 VY_{180}	2010 02 26.4	10 37.09	+14 25.5	21.2	−0.61	+ 3.4	1.1/24.6	51065
2008 SO_{162}	2010 02 26.4	10 37.09	+04 42.6	20.5	−0.84	+ 7.2	1.4/27.7	49062
2003 SJ_{53}	2010 02 26.4	10 37.10	−08 30.9	19.9	−0.90	+ 2.9	5.3/03.4	70069
2008 UH_{37}	2010 02 26.4	10 37.10	+22 44.0	20.0	−0.97	+ 3.5	4.6/22.4	49100
2007 RB_{242}	2010 02 26.4	10 37.12	−00 24.0	20.3	−0.80	+ 8.2	2.9/01.5	57132
2008 UO_{148}	2010 02 26.4	10 37.12	+03 03.7	20.7	−0.89	+ 5.3	1.8/28.1	52516
2008 UD_{27}	2010 02 26.4	10 37.13	+03 18.3	21.6	−0.82	+ 5.9	1.7/28.1	49098
2008 SM_{185}	2010 02 26.4	10 37.14	+21 33.4	19.6	−1.06	+ 0.6	4.5/23.2	51078
2005 UU_{60}	2010 02 26.4	10 37.14	+17 53.0	20.2	−1.08	+ 5.5	4.0/23.8	47355
2003 UV_{104}	2010 02 26.4	10 37.16	+15 20.5	20.2	−0.90	+ 3.3	2.1/24.6	54109
2001 UA_{103}	2010 02 26.4	10 37.17	+12 33.5	20.9	−1.00	+ 6.0	1.4/25.3	47182
2006 HC_{76}	2010 02 26.4	10 37.17	+13 36.4	20.9	−0.78	+ 7.1	1.4/24.8	51035
2002 QE_{93}	2010 02 26.4	10 37.20	+15 40.5	19.6	−0.76	+ 7.7	2.1/24.1	67581
2003 SD_{86}	2010 02 26.4	10 37.22	−06 39.5	19.4	−0.95	+ 1.3	5.3/02.6	59706
2002 LW_{39}	2010 02 26.4	10 37.24	−01 23.4	21.0	−0.82	+ 6.1	2.9/01.6	59680
2005 WN_{97}	2010 02 26.4	10 37.25	+15 50.4	20.0	−1.01	+ 5.3	3.0/24.4	70122
2006 HX_{10}	2010 02 26.4	10 37.25	−00 38.0	20.0	−0.78	+ 8.8	3.2/01.6	26760
2003 SL_{148}	2010 02 26.4	10 37.26	+17 41.5	19.7	−0.81	+ 7.6	2.5/23.5	70069
2004 XD_{16}	2010 02 26.4	10 37.28	+21 12.4	21.0	−0.92	+ 5.7	3.7/22.6	55144
2005 YU_{196}	2010 02 26.4	10 37.28	+20 52.2	20.5	−0.98	+ 6.6	4.6/22.7	19682
2004 RZ_{97}	2010 02 26.4	10 37.29	+03 49.9	20.6	−1.00	+ 4.2	1.7/27.8	47305
2004 WY_{9}	2010 02 26.4	10 37.29	−11 04.7	20.8	−0.83	+ 7.7	5.9/05.3	48954
2003 EL_{3}	2010 02 26.4	10 37.31	+14 38.7	19.2	−0.94	+ 8.9	2.3/24.6	67591
2005 XZ_{22}	2010 02 26.4	10 37.32	+06 11.3	19.3	−0.90	+ 5.7	1.2/27.2	66237
2002 UR_{74}	2010 02 26.4	10 37.33	+15 05.3	20.7	−1.06	+ 6.7	2.6/24.6	38848
2004 VN_{63}	2010 02 26.4	10 37.35	+09 45.6	20.3	−0.88	+ 6.3	0.4/26.2	50995
2007 RD_{117}	2010 02 26.4	10 37.36	+11 14.9	21.1	−0.79	+ 2.5	0.7/25.8	28935
2002 CE_{275}	2010 02 26.4	10 37.38	+04 21.5	19.3	−1.00	+ 3.3	1.6/27.7	48861
2004 XT_{3}	2010 02 26.5	10 37.29	+02 42.7	19.5	−0.89	+ 4.7	2.1/28.3	60820
2008 SE_{77}	2010 02 26.5	10 37.30	+08 17.2	21.8	−0.99	+ 5.1	0.1/26.6	50253
2003 AG_{42}	2010 02 26.5	10 37.33	−00 13.3	19.2	−1.01	+ 5.1	3.9/01.1	41786
2008 WR_{60}	2010 02 26.5	10 37.35	+01 22.6	20.2	−0.78	+ 5.1	2.3/28.8	56150
2004 MO_{6}	2010 02 26.5	10 37.38	−04 57.5	21.2	−0.90	+ 5.9	4.0/02.7	50980
2007 UC_{33}	2010 02 26.5	10 37.39	−05 56.8	22.4	−0.74	+ 2.7	3.2/02.9	52497
2008 SV_{139}	2010 02 26.5	10 37.40	+07 11.6	22.6	−0.93	+ 4.9	0.5/27.0	46828
2008 SV_{118}	2010 02 26.5	10 37.41	+19 00.0	20.1	−1.08	+ 3.3	4.2/23.7	46810
2008 UE_{248}	2010 02 26.5	10 37.46	+06 54.1	20.3	−0.78	+ 4.9	0.6/27.1	50605
2008 SV_{167}	2010 02 26.5	10 37.49	+05 29.6	21.4	−0.85	+ 6.1	0.9/27.5	52181
2008 SX_{180}	2010 02 26.5	10 37.49	+05 45.5	21.5	−0.86	+ 6.0	1.0/27.4	49064
2003 SE_{283}	2010 02 26.5	10 37.50	−12 17.7	19.8	−0.87	+ 3.9	6.6/05.0	52374
2008 SH_{178}	2010 02 26.5	10 37.53	+06 18.1	20.5	−0.81	+ 6.3	0.8/27.3	46864

2008 US_{284}	2010 02 26.5	10 37.56	+13 18.3	21.1	−0.89	+ 5.1	1.5/25.2	58625
2005 YT_{161}	2010 02 26.5	10 37.56	+08 56.3	20.9	−0.96	+ 7.4	0.1/26.5	55207
2001 XP_{143}	2010 02 26.5	10 37.56	+08 56.0	21.2	−0.96	+ 6.6	0.1/26.5	47189
2004 PG_{94}	2010 02 26.5	10 37.57	+05 19.9	20.8	−1.01	+ 5.0	1.2/27.5	47299
2004 RH_{68}	2010 02 26.5	10 37.58	+10 45.1	21.1	−0.92	+ 6.1	0.7/25.9	59732
2008 ST_{29}	2010 02 26.5	10 37.59	+00 57.7	20.5	−0.92	+ 7.2	2.8/29.0	51073
2008 UZ_{170}	2010 02 26.5	10 37.60	+10 14.9	21.4	−1.05	+ 5.3	0.6/26.1	49125
2003 SO_{122}	2010 02 26.5	10 37.61	−01 23.3	20.9	−0.95	+ 2.7	3.0/01.3	22741
2002 RR_{235}	2010 02 26.5	10 37.62	+05 26.6	19.8	−0.83	+ 4.1	1.0/27.5	50937
2008 TY_{103}	2010 02 26.5	10 37.62	+18 42.5	19.4	−1.03	+ 4.1	4.5/23.7	49087
2008 UD_{111}	2010 02 26.5	10 37.63	+08 15.9	21.3	−1.06	+ 5.1	0.1/26.7	49113
2006 KQ_{62}	2010 02 26.5	10 37.64	+21 15.6	20.4	−0.79	+ 5.7	3.4/22.5	53506
2008 WJ_{139}	2010 02 26.5	10 37.64	+20 33.6	19.4	−0.75	+ 5.8	3.2/22.6	70245
2007 HV_{23}	2010 02 26.5	10 37.66	+19 47.6	21.1	−1.09	+ 5.5	4.2/23.3	49020
2002 GN_{107}	2010 02 26.5	10 37.71	+07 24.8	18.8	−0.82	+11.5	0.5/27.0	60762
2005 WX_{3}	2010 02 26.5	10 37.73	+44 59.4	20.3	−1.46	+ 1.2	11.6/15.6	48980
2006 AK_{43}	2010 02 26.6	10 37.66	+07 51.4	20.6	−0.95	+ 6.6	0.3/26.8	46360
2003 WC_{132}	2010 02 26.6	10 37.66	−04 13.0	19.9	−0.78	+ 5.4	4.0/02.7	58464
2007 EX_{149}	2010 02 26.6	10 37.67	+12 36.5	20.9	−1.06	+ 7.6	1.6/25.4	50030
2008 UL_{71}	2010 02 26.6	10 37.68	+18 35.0	20.2	−0.94	+ 3.8	2.9/23.7	59136
2008 UZ_{155}	2010 02 26.6	10 37.68	+03 05.9	19.6	−0.88	+ 5.7	1.8/28.3	52517
2008 UU_{175}	2010 02 26.6	10 37.70	+13 05.2	20.4	−0.85	+ 3.6	1.4/25.3	49125
2008 YD_{10}	2010 02 26.6	10 37.71	−16 49.5	18.3	−0.75	+ 4.3	8.9/07.4	70247
1999 VS_{180}	2010 02 26.6	10 37.72	+50 51.0	21.0	−1.26	+ 2.4	10.1/11.3	21754
2004 RG_{210}	2010 02 26.6	10 37.74	−01 14.2	19.7	−1.25	− 1.0	3.5/28.7	74350
2002 WO_{15}	2010 02 26.6	10 37.74	+09 23.4	18.8	−0.92	+ 9.2	0.3/26.4	66145
2006 GJ_{32}	2010 02 26.6	10 37.75	+22 47.8	20.7	−0.96	+ 3.7	4.8/22.5	57048
2003 OM_{16}	2010 02 26.6	10 37.75	−09 37.6	20.8	−0.85	+ 4.7	5.3/04.4	59084
2008 US_{207}	2010 02 26.6	10 37.75	+14 55.6	19.6	−0.92	+ 3.5	2.2/24.8	50587
2003 SZ_{72}	2010 02 26.6	10 37.78	+11 18.8	19.7	−0.92	+ 3.1	0.8/25.9	48897
2003 MT_{1}	2010 02 26.6	10 37.80	+18 18.9	20.2	−0.90	+ 6.5	2.8/23.6	52365
2008 UR_{315}	2010 02 26.6	10 37.81	+13 32.5	20.6	−0.89	+ 5.1	1.4/25.2	58625
2001 OJ_{113}	2010 02 26.6	10 37.81	+12 15.5	21.4	−0.95	+ 7.9	1.2/25.5	66946
2001 RV_{47}	2010 02 26.6	10 37.83	+03 27.8	20.7	−0.89	+12.9	1.6/28.5	47171
2002 TJ_{212}	2010 02 26.6	10 37.84	+24 23.7	20.1	−0.82	+ 5.3	4.3/21.5	52356
2007 GS_{41}	2010 02 26.6	10 37.84	+16 07.3	21.7	−1.07	+ 5.2	2.7/24.5	26270
2005 EM_{295}	2010 02 26.6	10 37.85	+10 32.6	19.4	−0.81	+ 4.1	0.6/26.1	51013
2003 SR_{96}	2010 02 26.6	10 37.86	−02 53.0	20.1	−0.84	+ 4.2	3.2/02.1	52371
2004 OC_{8}	2010 02 26.6	10 37.87	+04 19.3	21.3	−1.02	+ 4.4	1.5/27.9	60370
2008 XB_{6}	2010 02 26.6	10 37.88	+01 23.4	19.8	−0.84	+ 3.0	2.2/28.7	60591
2005 WL_{46}	2010 02 26.6	10 37.89	+43 42.3	20.0	−1.09	+ 7.4	13.4/13.3	97986
2007 RH_{97}	2010 02 26.6	10 37.89	+00 12.1	21.4	−0.82	+ 8.9	2.4/01.4	26406
2003 SY_{252}	2010 02 26.6	10 37.90	+02 44.6	20.0	−0.79	+ 8.7	1.8/28.6	02173
2004 VE_{5}	2010 02 26.6	10 37.90	+08 34.7	20.3	−0.94	+ 4.4	0.0/26.7	48951
2000 SE_{291}	2010 02 26.6	10 37.93	+04 38.0	19.6	−0.97	+ 5.4	1.5/27.8	60733
1995 SD_{39}	2010 02 26.6	10 37.94	+06 06.1	21.0	−0.87	+ 5.9	0.9/27.4	48804
2004 PG_{55}	2010 02 26.6	10 37.95	+10 27.9	21.5	−1.03	+ 4.3	0.6/26.2	59436
2003 UU_{50}	2010 02 26.6	10 37.96	+07 52.9	19.4	−0.89	+ 3.5	0.2/26.9	48906
2008 UZ_{194}	2010 02 26.6	10 37.99	+10 58.6	20.3	−0.80	+ 4.5	0.7/26.0	51096
2004 XY_{108}	2010 02 26.6	10 37.99	−00 16.2	20.6	−0.91	+ 3.9	2.7/01.2	51000
2005 YH_{23}	2010 02 26.6	10 38.02	+18 44.9	19.8	−0.97	+ 7.7	3.7/23.4	48982
2008 VP_{15}	2010 02 26.6	10 38.02	+06 54.4	20.9	−0.87	+ 5.5	0.6/27.2	50665
2006 BJ_{131}	2010 02 26.6	10 38.04	+10 05.2	20.7	−0.92	+ 5.6	0.5/26.2	47381
1999 TY_{107}	2010 02 26.6	10 38.04	−02 56.1	20.3	−0.93	+ 2.9	3.5/02.0	48811
2008 RM_{133}	2010 02 26.6	10 38.07	+17 54.8	20.5	−0.98	+ 5.6	3.2/23.9	67274
2007 JY_{36}	2010 02 26.6	10 38.07	+12 16.0	20.2	−0.94	+ 8.9	1.3/25.5	26291
2008 WL_{27}	2010 02 26.6	10 38.10	−02 54.7	21.0	−0.93	+ 5.4	4.0/02.0	56149
2007 HR_{92}	2010 02 26.6	10 38.12	+05 49.9	20.8	−0.98	+ 6.7	1.1/27.5	47433
2002 RP_{170}	2010 02 26.7	10 38.04	+02 13.0	20.8	−0.74	+ 7.9	1.8/28.9	28768
2001 TL_{175}	2010 02 26.7	10 38.04	−09 22.4	19.7	−0.72	+ 6.9	5.1/04.8	26602
2008 RE_{118}	2010 02 26.7	10 38.04	+20 31.2	22.5	−1.03	+ 1.9	3.7/23.5	47478
2008 VO_{2}	2010 02 26.7	10 38.07	+03 37.3	21.0	−0.87	+ 4.7	1.4/28.2	52521
2008 VX	2010 02 26.7	10 38.08	+13 25.0	20.6	−0.87	+ 6.4	1.5/25.2	58627
2008 UY_{147}	2010 02 26.7	10 38.09	+11 25.3	20.4	−0.85	+ 4.5	0.9/25.9	52516
2003 FO_{65}	2010 02 26.7	10 38.09	+14 59.3	19.5	−0.94	+ 8.9	2.7/24.6	47245
2008 UM_{38}	2010 02 26.7	10 38.09	+22 24.5	20.7	−0.87	+ 3.2	4.1/22.6	52513
2008 UV_{140}	2010 02 26.7	10 38.10	+07 55.2	20.1	−0.78	+ 4.8	0.2/26.9	70233
1998 QA_{107}	2010 02 26.7	10 38.10	+08 48.0	23.7	−0.99	+ 6.8	0.1/26.7	47130
2006 KF_{2}	2010 02 26.7	10 38.13	+17 44.0	19.8	−0.94	+ 4.4	3.0/24.0	49009
2005 WO_{13}	2010 02 26.7	10 38.17	+06 06.8	20.2	−1.00	+ 6.2	1.0/27.5	97979
2005 VS_{16}	2010 02 26.7	10 38.18	+19 52.0	20.3	−1.04	+ 7.0	4.1/23.3	62456
2008 SO_{153}	2010 02 26.7	10 38.18	+15 02.6	20.5	−1.03	+ 3.8	2.2/25.0	49060
2008 UV_{74}	2010 02 26.7	10 38.19	+08 16.0	20.8	−0.80	+ 3.9	0.1/26.8	52514
2000 SW_{324}	2010 02 26.7	10 38.19	+12 49.1	18.8	−0.95	+ 4.6	1.6/25.5	60733
2007 HT_{74}	2010 02 26.7	10 38.19	+19 31.0	20.9	−1.05	+ 6.2	4.0/23.4	55326
2003 UX_{153}	2010 02 26.7	10 38.20	+14 39.5	20.3	−0.88	+ 4.4	1.9/24.9	50962
2007 RT_{68}	2010 02 26.7	10 38.21	+08 31.5	20.2	−0.71	+ 6.6	0.0/26.8	35994
2003 UA_{318}	2010 02 26.7	10 38.25	+01 53.5	21.8	−0.82	+ 5.9	2.0/28.8	68547
2001 UZ_{139}	2010 02 26.7	10 38.30	+12 56.3	20.7	−1.01	+ 5.5	1.6/25.5	47182
2002 RM_{112}	2010 02 26.7	10 38.30	+05 04.2	20.6	−0.74	+ 8.2	1.0/28.0	26636
1999 VG_{128}	2010 02 26.7	10 38.33	+04 42.7	22.0	−0.86	+ 5.3	1.2/27.9	48814
2004 PH_{36}	2010 02 26.7	10 38.35	+02 29.4	21.7	−0.94	+ 5.1	1.9/28.6	48931
2003 SE_{25}	2010 02 26.7	10 38.36	−01 44.8	20.7	−0.84	+ 4.7	3.0/02.0	50952
2000 YR_{60}	2010 02 26.7	10 38.37	+01 27.7	18.7	−0.94	+ 3.9	2.9/28.8	47160
2008 SG_{1}	2010 02 26.7	10 38.39	+12 41.6	20.6	−0.85	+ 8.2	1.3/25.4	46709
2004 RJ_{318}	2010 02 26.7	10 38.42	−01 05.9	21.3	−0.95	+ 4.7	3.3/01.6	60379
2008 WB_{97}	2010 02 26.7	10 38.42	+15 53.8	21.2	−0.92	+ 6.5	2.3/24.5	65643
2003 FH_{71}	2010 02 26.7	10 38.44	+09 13.6	19.7	−0.94	+ 7.6	0.2/26.6	50947
2008 TC_{189}	2010 02 26.7	10 38.46	+09 37.2	21.1	−1.04	+ 4.3	0.4/26.5	69324
2007 TY_{329}	2010 02 26.7	10 38.47	+03 18.2	20.9	−0.76	+ 4.1	1.5/28.4	33171
1999 TE_{255}	2010 02 26.7	10 38.47	+09 55.6	20.6	−0.92	+ 4.0	0.4/26.4	48812
2003 UE_{143}	2010 02 26.7	10 38.48	+04 43.2	21.2	−0.81	+ 4.6	1.0/28.0	48908
2008 WH_{3}	2010 02 26.7	10 38.48	+00 53.2	20.2	−0.90	+ 5.1	2.9/01.1	60588
1999 TE_{104}	2010 02 26.7	10 38.51	+22 24.7	19.8	−1.02	+ 2.1	4.1/23.0	43098
2008 UA_{244}	2010 02 26.8	10 38.43	+12 59.0	20.0	−0.97	+ 2.8	1.6/25.6	49134
2005 GY_{11}	2010 02 26.8	10 38.44	+13 58.8	19.7	−0.74	+ 8.4	1.9/24.9	86679
2008 UU_{125}	2010 02 26.8	10 38.44	−24 14.6	20.7	−0.88	+ 3.4	10.0/09.9	56142
2003 QP_{53}	2010 02 26.8	10 38.46	+11 41.4	20.0	−0.98	+ 2.4	0.9/26.0	70067
1999 VM_{124}	2010 02 26.8	10 38.48	+13 21.0	21.7	−0.92	+ 3.8	1.4/25.4	58398
2005 TW_{104}	2010 02 26.8	10 38.49	+03 40.7	20.6	−1.04	+ 5.7	1.8/28.2	68760
2005 EA_{139}	2010 02 26.8	10 38.51	−01 03.5	19.5	−0.70	+ 7.0	2.8/02.1	59749
2008 UC_{158}	2010 02 26.8	10 38.53	+00 27.4	20.2	−0.87	+ 6.0	2.5/01.3	50558

2003 UW_{8}	2010 02 26.8	10 38.53	−07 07.5	20.3	−0.83	+ 5.1	4.5/03.7	24412
2008 ST_{91}	2010 02 26.8	10 38.53	+14 43.4	22.2	−1.08	+ 3.7	2.2/25.2	50260
2002 AZ_{87}	2010 02 26.8	10 38.54	+10 25.4	20.8	−0.94	+ 6.5	0.6/26.3	48855
2008 UK_{51}	2010 02 26.8	10 38.58	+01 01.4	20.5	−0.85	+ 5.2	2.4/01.1	52514
2008 SX_{67}	2010 02 26.8	10 38.60	+18 12.4	21.8	−0.95	+ 4.0	2.9/24.1	51074
2001 UU_{202}	2010 02 26.8	10 38.64	+06 24.5	19.8	−0.97	+ 5.0	0.9/27.5	47183
2001 RY_{41}	2010 02 26.8	10 38.64	+11 25.4	20.4	−1.07	+ 3.9	1.1/26.1	47171
2008 UV_{226}	2010 02 26.8	10 38.64	+34 57.0	21.5	−0.93	+ 2.5	7.0/18.6	51097
2008 SG_{34}	2010 02 26.8	10 38.65	+11 33.1	20.9	−0.95	+ 5.7	1.0/26.0	70213
2008 SB_{96}	2010 02 26.8	10 38.68	+03 31.8	21.4	−1.00	+ 6.6	1.7/28.4	51075
2005 GA_{217}	2010 02 26.8	10 38.69	+00 22.6	20.7	−0.70	+ 6.1	2.1/01.6	29740
2005 SO_{288}	2010 02 26.8	10 38.69	+20 22.5	22.4	−1.06	+ 7.1	4.4/23.3	24475
2008 TW_{67}	2010 02 26.8	10 38.69	+15 10.0	21.5	−1.05	+ 5.8	2.4/24.9	56137
2008 VM_{74}	2010 02 26.8	10 38.69	+00 07.7	20.5	−0.83	+ 4.7	2.7/01.4	65642
2007 RA_{78}	2010 02 26.8	10 38.69	+06 55.1	20.6	−0.79	+ 4.8	0.5/27.4	58569
2002 TW_{314}	2010 02 26.8	10 38.70	−00 15.9	20.8	−0.69	+ 8.3	2.3/02.0	48883
2003 TB_{46}	2010 02 26.8	10 38.70	+05 40.6	20.0	−0.91	+ 3.7	1.0/27.7	53385
2008 UK_{63}	2010 02 26.8	10 38.70	+20 19.6	21.4	−0.86	+ 3.3	3.5/23.4	49105
2008 UN_{269}	2010 02 26.8	10 38.72	+06 35.2	22.1	−0.95	+ 6.4	0.6/27.5	49137
2008 UZ_{143}	2010 02 26.8	10 38.72	−03 52.2	21.5	−0.76	+ 5.7	3.5/02.9	51094
2008 UY_{74}	2010 02 26.8	10 38.72	−02 35.8	19.2	−0.79	+ 3.6	3.8/02.2	57500
1999 ET_{6}	2010 02 26.8	10 38.74	+07 01.5	19.9	−0.93	+ 5.9	0.7/27.3	48809
2008 UD_{353}	2010 02 26.8	10 38.74	+15 10.0	19.8	−0.83	+ 4.2	2.2/24.9	65627
2007 RV_{25}	2010 02 26.8	10 38.76	+07 10.2	20.7	−0.84	+ 4.7	0.5/27.3	51050
2008 TL_{20}	2010 02 26.8	10 38.76	+11 58.3	21.9	−0.97	+ 5.1	1.1/25.9	50384
2002 TW_{106}	2010 02 26.8	10 38.77	+20 09.4	20.2	−0.86	+ 3.0	3.2/23.4	59685
2008 UW_{337}	2010 02 26.8	10 38.77	−00 16.7	21.1	−0.83	+ 5.3	2.9/01.6	51101
2001 PN_{12}	2010 02 26.8	10 38.78	+19 40.9	20.6	−0.73	+ 5.6	2.6/23.2	70030
2001 PQ_{62}	2010 02 26.8	10 38.81	+21 45.4	20.8	−1.06	+ 5.7	4.6/22.9	68359
2002 UE_{4}	2010 02 26.8	10 38.84	−20 19.9	20.8	−0.86	+ 1.4	7.0/07.9	52358
2001 SU_{91}	2010 02 26.8	10 38.86	+01 28.4	19.5	−0.94	+ 8.7	2.8/01.1	47173
2000 UL_{17}	2010 02 26.8	10 38.87	+10 09.0	20.8	−0.91	+ 6.9	0.5/26.4	47154
2006 CK_{54}	2010 02 26.9	10 38.81	−00 11.2	20.4	−1.04	+ 2.6	2.8/01.2	04369
2001 XQ_{123}	2010 02 26.9	10 38.82	+14 44.3	19.5	−0.93	+ 5.4	2.7/25.1	70040
2003 UT_{120}	2010 02 26.9	10 38.83	+04 54.1	21.1	−0.82	+ 5.5	1.1/28.0	52378
2008 SN_{6}	2010 02 26.9	10 38.85	+24 02.3	20.9	−1.04	+ 2.2	5.2/22.7	49044
2008 UT_{220}	2010 02 26.9	10 38.86	+06 36.6	19.8	−0.90	+ 4.8	0.7/27.5	50595
2003 SE_{134}	2010 02 26.9	10 38.88	+03 44.1	20.7	−0.87	+ 4.8	1.5/28.4	50955
2007 QQ_{3}	2010 02 26.9	10 38.88	−04 16.3	22.1	−0.91	+ 2.7	3.6/02.5	24522
2004 RD_{64}	2010 02 26.9	10 38.89	+04 54.7	19.8	−0.96	+ 8.3	1.3/28.1	48936
2001 OX_{10}	2010 02 26.9	10 38.92	+11 55.5	21.0	−1.06	+ 4.4	1.1/26.0	48835
1996 XL_{24}	2010 02 26.9	10 38.94	−10 01.8	21.7	−0.92	+ 4.2	5.6/04.6	60273
2004 TJ_{46}	2010 02 26.9	10 38.97	+10 54.0	21.0	−0.98	+ 5.2	0.8/26.2	50988
2002 VW_{114}	2010 02 26.9	10 38.97	+03 18.7	21.1	−0.78	+ 3.1	1.3/28.5	68458
2008 SF_{120}	2010 02 26.9	10 38.98	+02 05.8	20.1	−0.81	+ 6.9	2.3/01.0	51076
2002 WG_{18}	2010 02 26.9	10 38.98	+08 26.1	19.4	−0.71	+ 6.7	0.0/27.0	26652
2003 SQ_{6}	2010 02 26.9	10 38.98	−00 02.4	20.6	−0.79	+ 7.6	2.6/01.8	22738
2001 XG_{78}	2010 02 26.9	10 38.98	+15 36.3	20.3	−0.97	+ 6.6	2.5/24.8	70040
2008 UV_{53}	2010 02 26.9	10 39.00	−06 08.3	19.6	−0.77	+ 5.2	4.7/03.7	65624
1999 UK_{37}	2010 02 26.9	10 39.02	+02 34.1	20.5	−0.84	+ 7.1	1.9/28.8	50884
2004 RS_{81}	2010 02 26.9	10 39.04	+06 46.2	20.5	−0.97	+ 4.4	0.6/27.5	59732
2008 SQ_{42}	2010 02 26.9	10 39.04	+15 53.2	20.0	−1.09	+ 3.1	3.0/25.0	49047
2004 VL_{7}	2010 02 26.9	10 39.06	+12 34.8	19.3	−0.88	+ 6.4	1.4/25.7	47324
2006 HA_{102}	2010 02 26.9	10 39.07	+25 11.6	20.5	−0.84	+ 5.2	5.0/21.6	52455
1997 EG_{6}	2010 02 26.9	10 39.09	+05 35.2	18.7	−1.16	− 2.2	1.2/27.6	70018
2004 QL_{12}	2010 02 26.9	10 39.09	+21 31.2	21.0	−1.12	+ 3.3	4.1/23.4	19620
2004 NE_{13}	2010 02 26.9	10 39.10	+10 53.4	20.6	−1.01	+ 7.6	0.9/26.2	48929
2006 FF_{39}	2010 02 26.9	10 39.13	+08 00.2	20.1	−0.84	+ 7.2	0.2/27.1	49000
2008 SU_{299}	2010 02 26.9	10 39.13	+20 20.2	20.8	−1.03	+ 4.2	4.1/23.6	70220
2006 HD_{87}	2010 02 26.9	10 39.14	+05 08.0	20.1	−0.83	+ 6.7	1.1/28.1	50009
2001 AX_{51}	2010 02 26.9	10 39.15	−11 31.3	19.0	−0.88	+ 5.3	7.0/05.5	48831
2008 QZ_{4}	2010 02 26.9	10 39.18	+10 41.7	19.8	−1.00	+ 2.3	0.7/26.4	70203
2002 TC_{51}	2010 02 26.9	10 39.19	+32 04.6	20.1	−0.86	+ 3.0	5.7/19.5	48880
1994 PG_{6}	2010 02 26.9	10 39.20	+07 40.3	20.4	−0.90	+ 4.4	0.3/27.2	48803
2004 TN_{199}	2010 02 26.9	10 39.20	+04 37.5	20.0	−0.95	+ 7.1	1.4/28.2	48948
2004 CB_{30}	2010 02 26.9	10 39.20	−00 35.3	20.0	−0.81	+ 2.4	2.5/01.6	48924
2002 UB_{72}	2010 02 26.9	10 39.23	+18 01.0	20.5	−0.83	+ 2.9	2.6/24.2	28781
2000 SW_{136}	2010 02 27.0	10 39.18	+06 46.6	19.4	−1.11	+ 0.4	0.6/27.4	70026
2001 TV_{25}	2010 02 27.0	10 39.18	+03 02.5	20.2	−0.99	+ 5.7	1.9/28.6	48842
2003 SQ_{50}	2010 02 27.0	10 39.18	+02 40.3	20.1	−0.87	+ 3.9	1.7/28.7	50953
2007 NC_{3}	2010 02 27.0	10 39.19	+23 05.7	19.8	−0.74	+ 9.5	4.2/21.7	67689
2004 RW_{276}	2010 02 27.0	10 39.19	+12 19.4	19.5	−1.05	+ 2.8	1.6/26.0	47310
2008 UF_{222}	2010 02 27.0	10 39.19	+04 52.3	22.0	−0.96	+ 5.0	1.2/28.1	50595
2000 SL_{155}	2010 02 27.0	10 39.20	+06 54.8	21.5	−0.92	+ 5.2	0.5/27.5	48822
2008 SD_{58}	2010 02 27.0	10 39.23	+03 21.3	20.7	−0.91	+ 7.6	1.8/28.6	69274
2001 YP_{94}	2010 02 27.0	10 39.23	+03 45.0	21.5	−0.95	+ 5.0	1.5/28.4	50916
2008 RH_{26}	2010 02 27.0	10 39.25	−29 15.9	20.6	−0.88	+ 5.3	9.9/13.3	51071
2008 SB_{5}	2010 02 27.0	10 39.26	+25 54.7	20.5	−1.02	+ 2.5	5.2/22.2	50212
2005 YL_{76}	2010 02 27.0	10 39.31	+07 37.8	19.6	−1.02	+ 4.1	0.4/27.3	48584
2004 YF_{2}	2010 02 27.0	10 39.32	+07 09.3	20.3	−0.90	+ 4.6	0.4/27.4	51001
2006 EX_{41}	2010 02 27.0	10 39.33	+20 20.8	19.2	−1.59	− 3.3	4.8/24.7	02306
2003 SW_{330}	2010 02 27.0	10 39.33	+25 59.1	21.1	−0.95	+ 3.3	5.1/21.8	49876
2004 OC_{12}	2010 02 27.0	10 39.33	+16 33.1	21.3	−1.01	+ 5.7	2.7/24.6	50980
2003 RJ_{7}	2010 02 27.0	10 39.35	−03 35.9	20.3	−0.81	+ 5.3	3.5/02.8	48511
2005 EL_{162}	2010 02 27.0	10 39.36	+07 47.3	21.6	−0.76	+ 5.4	0.2/27.3	09141
2007 TQ_{36}	2010 02 27.0	10 39.37	+19 42.3	20.4	−0.96	+ 2.4	3.2/23.9	59802
2001 UO_{43}	2010 02 27.0	10 39.38	+14 15.3	21.2	−1.01	+ 5.5	1.9/25.4	47181
2003 EB_{3}	2010 02 27.0	10 39.39	+15 03.5	19.3	−0.94	+ 7.9	2.8/24.9	70064
2008 SU_{259}	2010 02 27.0	10 39.40	−06 20.8	19.9	−0.85	+ 6.1	5.2/03.8	50354
2008 UF_{32}	2010 02 27.0	10 39.41	+18 51.5	20.1	−0.83	+ 4.7	3.5/23.8	48638
2003 RQ_{13}	2010 02 27.0	10 39.41	−06 47.7	21.2	−0.80	+ 5.6	4.0/03.9	57935
2008 TV_{172}	2010 02 27.0	10 39.42	+19 24.4	20.8	−0.85	+ 7.4	3.0/23.5	50466
2008 SD_{281}	2010 02 27.0	10 39.44	+10 09.5	20.6	−0.85	+ 5.9	0.5/26.5	66328
2008 VB_{33}	2010 02 27.0	10 39.44	+23 09.3	21.6	−0.90	+ 4.8	4.3/22.5	51106
2008 UW_{205}	2010 02 27.0	10 39.45	+04 53.5	19.5	−0.85	+ 6.7	1.1/28.2	52518
2004 XH_{101}	2010 02 27.0	10 39.49	+00 25.1	19.7	−0.89	+ 4.3	2.4/01.5	52416
2006 UA_{330}	2010 02 27.0	10 39.52	−01 20.9	20.8	−0.74	+ 7.4	3.0/02.0	24135
2001 QA_{124}	2010 02 27.0	10 39.53	+13 37.5	20.6	−1.08	+ 4.7	1.8/25.6	48836
2005 TK_{14}	2010 02 27.0	10 39.53	−03 10.5	19.4	−1.07	+ 4.0	4.6/02.3	43234
2002 TO_{185}	2010 02 27.0	10 39.54	+05 42.0	19.5	−0.84	+ 2.7	0.8/27.9	60328
2002 GT_{54}	2010 02 27.0	10 39.58	−00 47.8	19.2	−0.80	+ 9.3	3.6/02.3	48865
2001 XJ_{77}	2010 02 27.0	10 39.60	+13 19.5	20.5	−0.97	+ 7.0	1.9/25.6	20754

2001 SX_{222}	2010 02 27.0	10 39.61	+05 53.4	20.7	−0.94	+ 7.9	0.9/27.9	45890
2008 UG_{349}	2010 02 27.0	10 39.62	+10 59.7	19.5	−0.95	+ 6.7	1.0/26.3	58179
2001 UQ_{200}	2010 02 27.0	10 39.62	+09 38.9	21.0	−1.02	+ 5.0	0.4/26.8	45916
2000 XC_{1}	2010 02 27.0	10 39.62	+12 00.4	20.7	−0.87	+ 9.9	1.1/25.9	43115
2008 SA_{45}	2010 02 27.0	10 39.63	+13 27.9	21.5	−1.07	+ 4.7	1.7/25.7	49048
2004 RM_{325}	2010 02 27.1	10 39.55	+02 49.2	20.0	−0.91	+ 4.5	1.7/28.8	55996
2006 HD_{9}	2010 02 27.1	10 39.55	−00 15.9	19.5	−0.84	+ 6.6	3.5/01.9	47405
2001 TC_{184}	2010 02 27.1	10 39.57	+08 41.4	19.1	−1.05	+ 4.0	0.1/27.0	50909
2008 SX_{294}	2010 02 27.1	10 39.58	+26 06.6	21.5	−0.96	+ 4.7	5.4/21.7	67291
2007 QN_{10}	2010 02 27.1	10 39.59	+07 56.5	20.1	−0.85	+ 2.0	0.2/27.3	28922
2004 SF_{14}	2010 02 27.1	10 39.59	−06 45.5	19.8	−0.82	+ 9.0	5.1/04.4	48942
2008 RH_{129}	2010 02 27.1	10 39.61	+04 33.9	21.0	−0.83	+ 5.7	1.2/28.3	65596
2005 EL_{292}	2010 02 27.1	10 39.62	+26 44.1	19.4	−0.88	+ 3.8	5.6/21.3	77017
1999 VK_{79}	2010 02 27.1	10 39.62	+05 11.0	20.3	−0.85	+ 5.8	1.1/28.1	58397
2006 FK_{30}	2010 02 27.1	10 39.62	+12 42.3	21.3	−0.95	+ 4.4	1.4/25.9	42810
2003 YR_{164}	2010 02 27.1	10 39.64	+13 49.3	20.4	−0.82	+ 4.9	1.6/25.5	50972
2008 VZ	2010 02 27.1	10 39.68	+22 45.8	20.8	−0.85	+ 5.1	4.5/22.6	69344
2007 VR_{162}	2010 02 27.1	10 39.69	+06 16.4	22.9	−0.58	+ 3.4	0.4/27.8	56115
2007 RF_{31}	2010 02 27.1	10 39.71	−02 15.4	20.9	−0.74	+ 3.6	2.6/02.4	57129
2008 UP_{303}	2010 02 27.1	10 39.71	+12 10.7	21.1	−0.85	+ 4.5	1.1/26.0	52520
1999 VK_{143}	2010 02 27.1	10 39.74	−31 54.2	20.9	−0.88	+ 4.0	12.4/14.8	50885
2008 WP_{75}	2010 02 27.1	10 39.74	+04 42.2	21.4	−0.86	+ 5.9	1.1/28.3	51114
2008 WB_{94}	2010 02 27.1	10 39.75	+08 45.4	20.8	−0.76	+ 4.9	0.1/27.1	58629
2003 QJ_{63}	2010 02 27.1	10 39.76	+03 55.8	19.5	−0.76	+10.0	1.3/28.7	58452
2008 VE_{11}	2010 02 27.1	10 39.78	+24 44.1	20.2	−0.73	+ 4.0	4.3/21.9	52521
2001 PP_{15}	2010 02 27.1	10 39.82	+14 42.3	21.5	−1.05	+ 4.8	2.1/25.4	50903
2006 BM_{163}	2010 02 27.1	10 39.83	+11 38.4	20.6	−0.88	+ 7.9	1.2/26.1	55211
2008 SU_{258}	2010 02 27.1	10 39.84	−00 37.5	20.9	−0.96	+ 5.3	3.1/01.8	59135
2003 YA_{21}	2010 02 27.1	10 39.85	+21 49.6	19.8	−0.77	+ 6.0	3.9/22.7	48918
2008 WU_{97}	2010 02 27.1	10 39.85	+19 40.5	21.3	−0.90	+ 6.5	3.2/23.6	67326
2008 TE_{183}	2010 02 27.1	10 39.87	+06 43.6	21.0	−1.09	+ 5.2	0.6/27.6	69318
2003 FD_{15}	2010 02 27.1	10 39.88	+11 38.0	19.1	−1.05	+ 2.4	1.5/26.3	70064
2003 YL_{163}	2010 02 27.1	10 39.88	+25 27.7	21.4	−0.86	+ 4.3	5.0/21.8	60359
2003 NO_{1}	2010 02 27.1	10 39.92	−08 10.6	21.8	−0.87	+ 3.8	4.5/04.1	54100
2005 GU_{204}	2010 02 27.1	10 39.92	−19 27.0	21.5	−0.75	+ 5.7	7.2/08.5	09210
2004 TB_{216}	2010 02 27.1	10 39.92	+06 12.3	20.0	−0.91	+ 5.1	0.8/27.8	50991
2008 SJ_{142}	2010 02 27.1	10 39.93	+13 13.4	21.0	−0.88	+ 5.3	1.6/25.7	49059
2008 XQ_{18}	2010 02 27.1	10 39.94	+07 37.3	20.8	−0.73	+ 4.7	0.2/27.4	58938
2003 YQ_{41}	2010 02 27.1	10 39.94	+27 42.3	19.1	−0.75	+ 8.5	6.6/19.9	48919
2007 TG_{357}	2010 02 27.1	10 39.97	+08 17.2	21.5	−0.61	+ 3.5	0.0/27.2	52493
2003 YT_{12}	2010 02 27.1	10 39.99	+32 40.2	19.9	−0.85	+ 5.3	6.7/19.0	48918
2006 AN_{25}	2010 02 27.1	10 39.99	+12 10.4	21.8	−0.99	+ 6.1	1.3/26.1	21853
2003 TA_{53}	2010 02 27.2	10 39.92	+09 04.7	20.4	−0.80	+ 6.6	0.2/27.0	47267
2002 TM_{189}	2010 02 27.2	10 39.93	+03 03.2	20.0	−0.82	+ 3.0	1.5/28.8	48882
2005 UO_{141}	2010 02 27.2	10 39.94	+01 02.5	20.9	−0.98	+ 7.9	2.6/01.5	60844
2005 VD_{32}	2010 02 27.2	10 39.97	+02 29.5	20.6	−0.99	+ 7.0	2.3/01.0	38079
2004 VC_{19}	2010 02 27.2	10 39.97	+20 34.0	20.2	−0.95	+ 4.8	4.0/23.6	77792
2007 RV_{38}	2010 02 27.2	10 39.97	−02 40.6	20.0	−0.69	+ 9.2	3.1/03.2	26378
2006 BX_{157}	2010 02 27.2	10 39.98	+10 37.1	20.5	−0.85	+ 7.7	0.7/26.5	56040
2004 RP_{227}	2010 02 27.2	10 39.99	+05 03.5	19.4	−0.92	+ 4.7	1.3/28.2	47309
2001 BF_{21}	2010 02 27.2	10 40.00	−18 25.7	22.0	−1.07	+ 0.7	7.4/06.7	84667
2005 NF	2010 02 27.2	10 40.00	+06 55.7	19.4	−1.04	+20.8	0.5/27.8	47351
2005 GX_{70}	2010 02 27.2	10 40.01	+17 08.7	20.8	−0.83	+ 2.6	2.4/24.7	28881
2008 VN_{72}	2010 02 27.2	10 40.01	+06 23.9	20.1	−0.89	+ 6.0	0.6/27.8	65640
2008 ST_{158}	2010 02 27.2	10 40.02	+00 56.8	21.1	−0.83	+ 7.6	2.4/02.0	57499
2004 YR_{3}	2010 02 27.2	10 40.03	+09 25.4	20.1	−0.85	+ 5.1	0.3/26.9	58487
2005 YH_{14}	2010 02 27.2	10 40.06	+12 39.9	20.0	−0.99	+ 6.8	1.6/25.9	68835
2005 YM_{113}	2010 02 27.2	10 40.06	+14 21.6	19.8	−1.04	+ 5.1	2.3/25.5	59769
2008 RS_{105}	2010 02 27.2	10 40.06	+14 19.4	19.8	−0.88	+ 6.7	1.9/25.4	46696
2002 VL_{86}	2010 02 27.2	10 40.08	+00 26.1	19.8	−0.74	+ 4.5	2.1/01.7	59688
2002 PE_{111}	2010 02 27.2	10 40.08	−06 00.1	19.4	−0.76	+ 5.5	4.4/03.9	50932
2005 UA_{424}	2010 02 27.2	10 40.09	+02 45.4	21.2	−1.01	+ 6.9	2.1/28.9	47358
2004 PS_{18}	2010 02 27.2	10 40.10	+03 08.4	20.2	−1.04	+ 3.4	1.9/28.7	59727
2003 OQ_{9}	2010 02 27.2	10 40.10	+02 36.8	20.7	−0.86	+ 5.1	1.7/29.0	52366
2001 BV_{1}	2010 02 27.2	10 40.11	+26 03.1	18.8	−1.15	+36.5	7.5/19.8	35774
2002 TZ_{278}	2010 02 27.2	10 40.11	−00 11.0	19.8	−0.80	+ 3.0	2.4/01.8	59686
2002 SF_{42}	2010 02 27.2	10 40.11	+14 32.7	20.2	−0.83	+ 3.1	1.8/25.5	58813
2005 FY_{4}	2010 02 27.2	10 40.13	−03 05.2	18.5	−1.06	− 3.8	5.0/01.6	68681
2003 QL_{89}	2010 02 27.2	10 40.15	+03 44.5	21.4	−0.85	+ 4.9	1.4/28.7	56904
2004 PE_{56}	2010 02 27.2	10 40.15	+06 48.9	21.1	−0.98	+ 6.7	0.5/27.7	68595
2003 SD_{53}	2010 02 27.2	10 40.16	−08 38.8	21.2	−0.79	+ 5.2	4.5/04.8	52081
2007 TJ_{222}	2010 02 27.2	10 40.16	+03 35.1	20.5	−0.73	+ 5.9	1.4/28.8	30289
2008 SG_{300}	2010 02 27.2	10 40.16	+00 17.4	21.4	−0.93	+ 4.3	2.6/01.6	70220
2008 UL_{60}	2010 02 27.2	10 40.17	−10 20.4	20.4	−0.77	+ 4.9	6.5/05.4	57174
2002 QJ_{104}	2010 02 27.2	10 40.18	+02 10.5	21.1	−0.84	+ 3.1	1.8/01.1	56882
2005 GR_{163}	2010 02 27.2	10 40.19	−04 51.5	19.7	−0.71	+ 6.8	4.1/03.8	55172
2008 YX_{1}	2010 02 27.2	10 40.21	−07 49.3	20.0	−0.79	+ 3.3	4.6/04.2	53722
2005 NU_{49}	2010 02 27.2	10 40.21	+00 01.8	21.0	−0.60	+ 3.1	1.7/01.9	52441
2008 UG_{343}	2010 02 27.2	10 40.22	+12 35.6	22.1	−0.77	+ 4.7	1.1/26.0	50654
2006 BJ_{265}	2010 02 27.2	10 40.23	+08 19.8	20.4	−1.05	+ 2.0	0.0/27.3	02283
2005 EO_{126}	2010 02 27.2	10 40.24	+00 24.2	20.1	−0.71	+ 6.7	2.3/01.9	47345
2005 AX_{27}	2010 02 27.2	10 40.24	+08 24.9	19.8	−0.81	+ 6.9	0.0/27.3	51003
2008 TJ_{173}	2010 02 27.2	10 40.24	+10 52.8	21.4	−0.95	+ 4.6	0.8/26.6	58171
2001 RF_{146}	2010 02 27.2	10 40.25	−07 10.2	21.8	−0.70	+ 5.4	3.7/04.4	28729
2005 TA_{29}	2010 02 27.2	10 40.25	+18 36.4	20.8	−1.09	+ 5.2	3.6/24.4	43234
2008 WO_{67}	2010 02 27.2	10 40.25	+12 31.4	20.2	−0.79	+ 5.0	1.3/26.0	51113
2005 WX_{26}	2010 02 27.2	10 40.25	+21 09.5	20.7	−1.06	+ 5.4	4.7/23.5	97982
2004 FL_{115}	2010 02 27.2	10 40.26	+05 02.9	20.5	−1.09	+ 5.6	1.4/28.2	47292
2007 TB_{236}	2010 02 27.2	10 40.30	+06 21.2	19.8	−0.79	+ 6.0	0.6/27.9	29887
2008 TX_{102}	2010 02 27.2	10 40.30	+07 12.9	21.0	−0.90	+ 6.0	0.4/27.6	49087
2008 SK_{87}	2010 02 27.2	10 40.31	+10 24.6	21.1	−0.94	+ 6.9	0.7/26.7	50257
2008 UH_{121}	2010 02 27.2	10 40.31	−00 48.3	20.3	−0.91	+ 3.3	3.2/01.9	50538
1995 SV_{32}	2010 02 27.2	10 40.32	+07 40.0	22.0	−0.70	+ 5.0	0.2/27.5	55906
2008 UW_{39}	2010 02 27.2	10 40.35	+01 12.4	22.5	−0.98	+ 6.9	2.5/01.5	51089
2007 TS_{440}	2010 02 27.2	10 40.36	−06 38.1	21.3	−0.71	+ 4.8	3.8/04.2	67690
2006 KB_{67}	2010 02 27.3	10 40.31	−04 30.7	19.4	−0.76	+ 7.5	5.0/03.7	49010
2008 UZ_{347}	2010 02 27.3	10 40.33	+18 01.8	20.1	−0.85	+ 4.2	3.1/24.4	58178
2005 YY_{25}	2010 02 27.3	10 40.35	+12 44.2	19.4	−0.89	+ 7.0	1.9/25.9	46338
2003 SK_{302}	2010 02 27.3	10 40.35	−09 20.6	20.5	−0.80	+ 6.2	5.4/05.2	58456
1999 RJ_{201}	2010 02 27.3	10 40.37	−00 00.3	19.9	−0.94	+ 2.9	2.6/01.7	50882
2005 ES_{175}	2010 02 27.3	10 40.37	+10 45.1	20.0	−0.86	+ 2.5	0.7/26.7	26736
2006 EF_{15}	2010 02 27.3	10 40.38	+16 37.5	20.1	−1.07	+ 1.0	3.1/25.2	57045

2003 UT_{194}	2010 02 27.3	10 40.41	+02 54.9	20.9	−0.83	+ 4.9	1.7/29.0	48524
2007 RD_{312}	2010 02 27.3	10 40.43	+02 32.6	20.6	−0.70	+ 6.6	1.5/01.3	69110
2004 SS_{55}	2010 02 27.3	10 40.43	−12 20.6	20.2	−0.86	+16.1	7.1/07.8	74366
2004 RR_{323}	2010 02 27.3	10 40.44	−02 42.9	20.3	−0.94	+ 5.3	3.5/02.6	58483
2000 SO_{47}	2010 02 27.3	10 40.45	−06 48.2	19.7	−0.70	+ 8.7	4.0/04.6	60731
2006 PZ_{10}	2010 02 27.3	10 40.46	+06 17.5	22.2	−0.57	+ 3.6	0.4/28.0	58531
2002 UV_{5}	2010 02 27.3	10 40.46	+49 01.8	20.3	−1.02	+ 3.0	10.2/12.6	52358
2004 TT_{319}	2010 02 27.3	10 40.49	+32 24.0	19.8	−1.17	+ 0.6	9.0/20.7	46221
2008 VV_{3}	2010 02 27.3	10 40.49	+07 13.4	20.2	−0.95	+ 3.5	0.4/27.7	47067
2002 LP_{48}	2010 02 27.3	10 40.51	−06 56.3	20.0	−0.77	+ 6.4	4.3/04.4	02108
2005 GZ_{194}	2010 02 27.3	10 40.51	+10 03.2	20.7	−0.81	+ 4.4	0.5/26.8	58852
2001 SY_{267}	2010 02 27.3	10 40.52	+19 43.7	19.3	−1.02	+ 5.2	4.5/24.0	70034
2007 TM_{268}	2010 02 27.3	10 40.54	+20 42.3	21.7	−0.79	+ 3.3	2.9/23.6	31982
2007 PS_{40}	2010 02 27.3	10 40.56	+03 39.2	20.2	−0.77	+ 2.8	1.2/28.7	51049
2008 SN_{283}	2010 02 27.3	10 40.57	−14 15.8	20.9	−0.74	+ 6.0	6.3/07.3	66329
2007 TW_{61}	2010 02 27.3	10 40.58	+10 34.7	21.0	−0.78	+ 4.5	0.6/26.7	55364
2007 TV_{172}	2010 02 27.3	10 40.59	+04 40.4	22.0	−0.74	+ 4.4	0.9/28.5	28462
2008 TQ_{82}	2010 02 27.3	10 40.60	+16 25.7	19.9	−0.89	+ 4.6	2.7/25.0	52512
2001 UZ_{143}	2010 02 27.3	10 40.60	+14 09.2	19.9	−0.99	+ 5.3	2.4/25.7	94233
2002 TE_{379}	2010 02 27.3	10 40.61	+06 53.5	20.1	−0.77	+ 4.6	0.4/27.8	66142
2006 DA_{32}	2010 02 27.3	10 40.61	+09 44.8	19.1	−1.05	+ 1.0	0.6/27.0	70140
2007 QH_{7}	2010 02 27.3	10 40.61	+04 05.3	20.9	−0.94	+ 3.2	1.3/28.6	59797
2002 TB_{140}	2010 02 27.3	10 40.61	−05 54.4	20.2	−0.72	+ 6.3	4.0/04.2	50939
2008 TB_{164}	2010 02 27.3	10 40.63	+21 44.1	20.3	−0.86	+ 6.9	4.1/23.0	50453
2000 FE_{7}	2010 02 27.3	10 40.64	+03 03.6	20.5	−0.95	+ 7.8	2.1/01.0	47144
2003 QN_{109}	2010 02 27.3	10 40.67	−06 00.2	21.0	−0.86	+ 3.8	4.1/03.7	60341
2005 YM_{46}	2010 02 27.3	10 40.68	+14 40.4	21.1	−0.95	+ 7.7	2.2/25.4	47366
2004 TE_{33}	2010 02 27.3	10 40.68	+07 43.4	22.0	−0.95	+ 5.2	0.2/27.6	48944
2007 RJ_{312}	2010 02 27.3	10 40.69	+17 05.0	20.3	−0.78	+ 5.4	2.4/24.6	69110
2006 BJ_{93}	2010 02 27.3	10 40.73	+11 20.8	20.0	−0.89	+ 6.6	1.0/26.5	58524
2006 FA_{54}	2010 02 27.3	10 40.73	−05 22.7	21.2	−0.80	+ 8.8	4.6/04.0	31434
2005 ET_{327}	2010 02 27.3	10 40.73	−01 51.9	20.0	−0.72	+ 6.3	3.1/02.8	41176
2008 UB_{203}	2010 02 27.3	10 40.73	−00 35.9	21.6	−0.87	+ 5.0	2.5/02.1	49130
2006 BA_{97}	2010 02 27.3	10 40.74	+10 24.9	19.3	−0.86	+ 8.2	0.9/26.7	70134
2003 PK_{4}	2010 02 27.3	10 40.74	+18 38.9	20.3	−0.90	+ 6.0	3.1/24.1	54100
2005 YU_{106}	2010 02 27.3	10 40.75	+14 45.0	20.4	−1.01	+ 6.4	2.3/25.5	62470
2003 AJ_{33}	2010 02 27.3	10 40.75	+05 27.3	19.8	−1.08	+ 5.0	1.1/28.2	18035
2001 SC_{342}	2010 02 27.3	10 40.76	+19 12.1	21.5	−1.04	+ 5.1	3.6/24.3	66955
2005 WE_{10}	2010 02 27.4	10 40.68	+00 07.1	18.8	−0.91	+ 4.5	3.9/01.8	47360
2008 SE_{65}	2010 02 27.4	10 40.70	+11 54.9	20.9	−0.87	+ 5.9	1.2/26.3	60580
2004 RF_{197}	2010 02 27.4	10 40.70	+02 08.0	20.6	−0.88	+ 7.4	2.1/01.4	48939
2009 DJ	2010 02 27.4	10 40.70	+23 31.8	21.8	−0.78	+ 4.9	3.9/22.5	70257
2005 XG_{55}	2010 02 27.4	10 40.70	+07 16.4	20.5	−1.03	+ 5.3	0.4/27.7	47364
2008 SW_{287}	2010 02 27.4	10 40.73	+02 36.0	21.0	−1.06	+ 5.9	2.4/01.1	65617
2008 WJ_{13}	2010 02 27.4	10 40.77	+12 11.8	20.2	−0.89	+ 5.3	1.2/26.3	52524
2005 EJ_{306}	2010 02 27.4	10 40.79	+14 56.2	20.9	−0.82	+ 3.0	1.7/25.5	24467
2007 PT_{37}	2010 02 27.4	10 40.79	+05 03.4	20.7	−0.82	+ 5.3	0.9/28.4	59796
2005 WH_{73}	2010 02 27.4	10 40.79	+13 52.5	19.6	−1.04	+ 5.3	2.2/25.8	60851
2008 RE_{44}	2010 02 27.4	10 40.80	+08 21.6	20.8	−0.95	+ 6.6	0.0/27.4	51071
2005 BJ_{21}	2010 02 27.4	10 40.81	+11 15.7	20.7	−0.81	+ 6.4	0.9/26.5	48965
2007 SL_{12}	2010 02 27.4	10 40.82	+13 10.8	20.3	−0.72	+ 6.8	1.3/25.8	57476
2000 WO_{114}	2010 02 27.4	10 40.82	−09 13.3	19.2	−0.93	+ 4.0	6.3/04.8	58405
2005 AK_{46}	2010 02 27.4	10 40.82	+16 27.6	20.0	−0.84	+ 7.4	2.5/24.8	70095
2008 VL_{43}	2010 02 27.4	10 40.83	−13 51.4	19.5	−0.88	+ 1.9	7.8/06.0	55553
2008 UV_{356}	2010 02 27.4	10 40.85	−05 34.2	21.8	−0.80	+ 4.0	3.8/03.7	66335
2004 RM_{168}	2010 02 27.4	10 40.86	−00 32.0	22.0	−0.90	+ 6.5	2.7/02.2	48938
2008 RQ_{98}	2010 02 27.4	10 40.86	+46 13.3	21.6	−1.11	+ 5.1	9.6/13.9	48627
2004 TS_{160}	2010 02 27.4	10 40.88	+16 40.3	19.4	−0.97	+ 3.4	3.2/25.1	47319
2001 SR_{84}	2010 02 27.4	10 40.89	+02 29.7	20.4	−0.74	+ 4.9	1.6/01.3	37932
2008 UQ_{65}	2010 02 27.4	10 40.90	−00 19.3	20.9	−0.87	+ 4.4	2.9/02.0	50508
2008 UG_{149}	2010 02 27.4	10 40.91	+43 19.7	21.7	−1.01	+ 1.8	9.3/15.8	59549
2008 UW_{29}	2010 02 27.4	10 40.94	+04 04.2	21.2	−0.82	+ 6.1	1.3/28.8	51089
2008 YZ_{110}	2010 02 27.4	10 40.97	+16 01.9	20.6	−0.86	+ 4.9	2.4/25.1	55611
2006 FL_{28}	2010 02 27.4	10 40.99	+15 57.3	20.2	−0.88	+ 4.4	2.4/25.2	49000
2003 HQ_{7}	2010 02 27.4	10 41.00	+12 29.3	20.1	−0.99	+ 6.0	1.6/26.2	59698
2004 XZ_{107}	2010 02 27.4	10 41.00	+23 37.8	19.2	−0.95	+ 3.7	5.7/23.0	74461
2008 XD_{6}	2010 02 27.4	10 41.03	−15 13.2	21.7	−0.83	+ 2.7	6.2/06.9	54218
2001 WM_{65}	2010 02 27.4	10 41.05	+01 49.9	21.1	−0.95	+ 6.6	2.3/01.5	50912
2008 TG_{46}	2010 02 27.4	10 41.06	+07 04.5	22.1	−0.82	+ 6.2	0.4/27.9	49079
2002 FA_{10}	2010 02 27.4	10 41.08	+10 42.0	18.3	−1.15	− 1.8	1.0/27.0	47210
2008 TF_{74}	2010 02 27.4	10 41.08	+02 22.6	21.1	−0.94	+ 6.0	2.2/01.3	69310
2008 VJ_{50}	2010 02 27.4	10 41.11	+29 35.4	22.0	−1.01	+ 2.4	6.1/21.4	56147
2005 YO_{149}	2010 02 27.4	10 41.12	−00 37.8	20.8	−1.08	+ 2.6	3.6/02.0	98058
1999 XU_{51}	2010 02 27.4	10 41.14	+29 55.9	20.5	−0.94	+ 4.4	6.1/20.7	59064
2006 WM_{27}	2010 02 27.4	10 41.15	+49 29.4	19.2	−1.30	+ 8.3	17.9/10.5	67675
2008 WL_{130}	2010 02 27.5	10 41.06	+20 22.8	20.3	−1.02	+ 5.8	4.1/23.8	69354
2008 TL_{185}	2010 02 27.5	10 41.06	+08 36.4	19.9	−0.83	+ 6.2	0.1/27.4	69320
2001 UW_{42}	2010 02 27.5	10 41.07	+12 48.2	18.8	−0.97	+ 6.0	1.9/26.2	70036
2005 WM_{67}	2010 02 27.5	10 41.08	+00 01.4	19.9	−0.97	+ 6.6	3.5/02.1	67121
2001 QL_{102}	2010 02 27.5	10 41.11	+09 25.3	21.5	−1.01	+ 5.7	0.4/27.2	48836
2006 JM_{17}	2010 02 27.5	10 41.12	+04 53.1	20.0	−0.81	+ 5.5	1.0/28.6	59487
2008 UM_{86}	2010 02 27.5	10 41.16	+11 21.2	21.0	−0.79	+ 4.6	0.9/26.6	52515
2007 RR_{216}	2010 02 27.5	10 41.17	+09 15.7	19.3	−0.86	+ 2.4	0.3/27.3	55351
2005 EP_{126}	2010 02 27.5	10 41.18	+16 17.8	18.8	−0.90	+ 3.0	2.6/25.2	28872
2003 FH_{112}	2010 02 27.5	10 41.20	+03 18.6	20.4	−1.00	+ 5.5	2.1/29.0	48890
2008 WF_{84}	2010 02 27.5	10 41.21	−05 35.6	20.7	−0.79	+ 3.6	3.9/03.8	67740
2001 TV_{111}	2010 02 27.5	10 41.22	+00 15.5	20.1	−0.97	+ 5.7	2.7/01.9	52323
2008 UH_{95}	2010 02 27.5	10 41.24	+19 47.3	19.5	−0.99	+ 3.9	4.7/24.1	48647
2002 TZ_{128}	2010 02 27.5	10 41.24	+10 37.8	21.6	−0.82	+ 2.8	0.6/26.9	59685
2004 BH_{149}	2010 02 27.5	10 41.26	−07 48.5	20.9	−0.88	+ 1.5	4.6/04.1	24439
2008 UD_{339}	2010 02 27.5	10 41.26	+13 16.4	19.9	−0.82	+ 4.9	1.6/26.0	50650
2002 TE_{346}	2010 02 27.5	10 41.29	+24 20.6	20.7	−0.82	+ 4.4	4.5/22.4	48884
2003 SL_{165}	2010 02 27.5	10 41.30	−15 37.4	21.9	−0.76	+ 7.6	6.1/08.1	57958
2002 SH_{56}	2010 02 27.5	10 41.30	+06 06.9	21.2	−0.78	+ 4.1	0.6/28.2	26640
2003 UR_{24}	2010 02 27.5	10 41.31	−29 54.5	18.4	−1.11	+ 1.8	17.9/12.0	70073
2003 OV_{7}	2010 02 27.5	10 41.31	+01 26.8	21.2	−0.89	+ 5.1	2.1/01.6	50949
2001 SS_{156}	2010 02 27.5	10 41.33	+11 52.8	19.7	−0.86	+ 1.2	0.9/26.6	28731
2000 CF_{142}	2010 02 27.5	10 41.34	+07 18.2	20.8	−0.81	+ 4.7	0.3/27.9	50887
2007 PS_{29}	2010 02 27.5	10 41.37	+12 58.0	21.8	−0.72	+ 4.5	1.1/26.1	51048
2007 RV_{140}	2010 02 27.5	10 41.37	+06 25.0	20.3	−0.63	+ 4.2	0.4/28.2	51052
2001 SM_{130}	2010 02 27.5	10 41.38	+11 15.8	21.0	−1.09	+ 3.2	1.2/26.8	48097
2008 YV_{134}	2010 02 27.5	10 41.40	+07 14.6	20.9	−0.79	+ 5.3	0.3/27.9	55616

2003 WE_{189}	2010 02 27.5	10 41.40	−00 32.3	20.3	−0.74	+ 8.6	2.5/02.7	50968
2002 UQ_{52}	2010 02 27.5	10 41.40	+02 56.3	20.6	−0.71	+ 7.0	1.4/01.4	26648
2002 UX_{53}	2010 02 27.5	10 41.41	+13 08.2	21.7	−0.74	+ 5.4	1.3/26.0	24384
2008 UQ_{48}	2010 02 27.5	10 41.42	+07 24.5	20.0	−0.91	+ 4.9	0.3/27.8	60909
2005 TH_{168}	2010 02 27.5	10 41.43	+11 29.1	20.0	−1.06	+ 4.1	1.4/26.7	70113
2004 TD_{56}	2010 02 27.5	10 41.44	+06 17.8	19.6	−0.88	+ 6.4	0.7/28.2	66183
2006 JE_{57}	2010 02 27.5	10 41.44	+25 52.8	19.0	−0.81	+11.1	6.6/20.8	70149
2004 SU_{7}	2010 02 27.5	10 41.44	+10 48.7	21.2	−0.98	+ 5.7	1.0/26.8	48942
2007 GS_{48}	2010 02 27.5	10 41.45	+20 29.0	20.9	−1.03	+ 5.4	4.3/23.9	47428
2003 WK_{66}	2010 02 27.5	10 41.46	+36 17.7	18.9	−1.01	+ 1.0	9.3/19.3	70076
2005 EE_{293}	2010 02 27.5	10 41.48	+27 12.8	18.8	−0.80	+ 6.5	6.1/20.9	48972
2006 BG_{151}	2010 02 27.5	10 41.48	+14 03.4	20.1	−0.95	+ 5.5	2.0/25.9	52445
2003 SO_{60}	2010 02 27.5	10 41.50	+08 53.1	21.3	−0.89	+ 3.4	0.2/27.4	48514
2004 PQ_{16}	2010 02 27.5	10 41.52	+17 36.4	21.4	−0.98	+ 5.9	2.8/24.8	50980
2007 RD_{169}	2010 02 27.6	10 41.43	+12 25.3	21.2	−0.84	+ 5.3	1.2/26.3	26455
2007 RR_{105}	2010 02 27.6	10 41.45	+11 43.7	21.0	−0.64	+ 3.5	0.7/26.5	59799
2002 QL_{84}	2010 02 27.6	10 41.46	+05 47.3	21.0	−0.81	+ 7.0	0.8/28.4	60767
2008 US_{127}	2010 02 27.6	10 41.46	+08 08.8	19.2	−0.77	+ 5.2	0.0/27.7	50542
2003 YP_{169}	2010 02 27.6	10 41.48	+23 27.5	19.2	−0.80	+ 5.6	4.6/22.6	48921
2008 UB_{358}	2010 02 27.6	10 41.48	+14 46.6	20.9	−0.84	+ 5.5	1.9/25.6	65635
2005 PF_{19}	2010 02 27.6	10 41.50	+07 24.0	21.5	−0.59	+ 3.6	0.2/27.9	58505
2008 TG_{166}	2010 02 27.6	10 41.51	+17 31.1	20.1	−0.90	+ 5.6	3.3/24.7	52512
2004 RK_{319}	2010 02 27.6	10 41.51	+02 49.3	20.6	−0.91	+ 7.2	1.9/01.3	46185
2004 TA_{7}	2010 02 27.6	10 41.51	+18 07.8	21.0	−0.98	+ 5.0	3.0/24.7	48943
2002 UR_{39}	2010 02 27.6	10 41.52	+10 20.8	20.2	−0.76	+ 4.3	0.6/27.0	59081
2008 UM_{146}	2010 02 27.6	10 41.55	+06 19.0	22.2	−0.93	+ 5.4	0.6/28.2	59814
2008 WL_{92}	2010 02 27.6	10 41.57	+09 19.7	20.7	−0.87	+ 4.7	0.3/27.3	55566
2008 TD_{129}	2010 02 27.6	10 41.58	+12 55.7	19.6	−1.07	+ 0.7	1.8/26.5	50441
2008 UU_{3}	2010 02 27.6	10 41.58	−00 07.6	21.1	−0.96	+ 4.6	2.9/02.1	46992
2008 RQ_{52}	2010 02 27.6	10 41.58	+02 13.2	22.6	−0.90	+ 6.4	1.9/01.5	59812
2006 AT_{30}	2010 02 27.6	10 41.61	+14 07.1	20.8	−0.97	+ 6.0	2.0/25.9	58873
2003 ST_{85}	2010 02 27.6	10 41.67	+00 31.2	21.0	−0.79	+ 5.6	2.1/02.1	59706
2005 GN_{72}	2010 02 27.6	10 41.67	+23 58.2	19.2	−0.86	+ 3.6	4.8/22.8	48974
2008 SC_{282}	2010 02 27.6	10 41.68	−02 29.7	21.8	−0.86	+ 5.7	3.1/03.0	65607
2008 XD_{2}	2010 02 27.6	10 41.69	+28 53.6	19.5	−0.97	+ 7.4	6.8/20.4	54217
2005 EM_{152}	2010 02 27.6	10 41.70	+10 30.2	19.9	−0.79	+ 5.4	0.7/27.0	28873
2003 UT_{256}	2010 02 27.6	10 41.70	+03 06.6	21.6	−0.79	+ 5.9	1.4/01.3	50964
2002 QB_{112}	2010 02 27.6	10 41.71	+05 47.2	20.0	−0.73	+ 8.7	0.7/28.5	48874
2001 OX_{60}	2010 02 27.6	10 41.74	+07 05.0	21.0	−1.03	+ 4.9	0.4/28.0	68357
2005 EF_{193}	2010 02 27.6	10 41.74	+02 44.4	21.3	−0.73	+ 7.4	1.6/01.5	28185
2004 PJ_{111}	2010 02 27.6	10 41.76	+12 57.0	20.8	−0.95	+ 5.5	1.5/26.3	52403
2002 SB_{70}	2010 02 27.6	10 41.76	+14 19.2	21.9	−0.85	+ 2.7	1.7/25.9	45999
2006 HX_{17}	2010 02 27.6	10 41.76	−10 50.6	20.1	−0.85	+ 4.7	5.8/05.5	28897
2005 EE_{280}	2010 02 27.6	10 41.77	+13 18.8	18.7	−0.73	+ 8.7	1.7/25.9	70100
2005 EA_{96}	2010 02 27.6	10 41.77	−03 08.8	19.2	−0.73	+ 8.7	4.0/03.7	48969
2005 UB_{53}	2010 02 27.6	10 41.79	+14 48.8	20.1	−1.05	+ 6.2	2.4/25.8	19659
1997 WK_{9}	2010 02 27.6	10 41.80	+19 00.8	21.6	−1.02	+ 4.8	3.6/24.6	68330
2003 TB_{56}	2010 02 27.6	10 41.81	+14 54.2	20.8	−0.83	+ 5.9	2.1/25.6	50959
2001 WA_{6}	2010 02 27.6	10 41.81	+07 58.4	19.6	−0.98	+ 5.7	0.1/27.8	47186
2008 RJ_{102}	2010 02 27.6	10 41.81	+09 14.9	19.8	−0.84	+ 6.7	0.4/27.4	50193
2002 DV_{2}	2010 02 27.6	10 41.82	+17 55.9	19.4	−1.68	− 4.3	4.5/26.1	61220
2008 TH_{21}	2010 02 27.6	10 41.82	+04 49.9	21.3	−0.78	+ 5.1	1.0/28.8	52511
2008 SU_{260}	2010 02 27.6	10 41.86	+00 03.9	22.1	−0.95	+ 6.6	2.7/02.2	49072
2003 SK_{346}	2010 02 27.7	10 41.81	+12 31.6	21.4	−0.91	+ 3.6	1.4/26.5	52375
2008 SC_{1}	2010 02 27.7	10 41.82	+18 11.3	22.1	−1.02	+ 5.0	3.2/24.8	50209
2008 VV_{60}	2010 02 27.7	10 41.83	+14 58.4	21.3	−0.90	+ 5.5	2.0/25.7	55555
2008 RH_{134}	2010 02 27.7	10 41.87	+18 28.9	20.2	−0.99	+ 5.1	3.7/24.7	67275
2002 XB_{47}	2010 02 27.7	10 41.87	+15 21.7	19.3	−1.03	+ 7.6	2.6/25.5	70061
2007 GE_{27}	2010 02 27.7	10 41.89	+04 11.9	20.1	−0.91	+ 7.8	1.5/01.0	47427
2008 UN_{148}	2010 02 27.7	10 41.92	+18 24.4	20.0	−0.89	+ 4.3	3.3/24.6	51094
2006 HG_{3}	2010 02 27.7	10 41.97	+05 22.5	20.9	−0.80	+ 6.8	0.9/28.7	49002
2006 JY_{15}	2010 02 27.7	10 41.97	+11 48.4	20.3	−0.84	+ 4.6	1.1/26.7	58529
2002 BE_{14}	2010 02 27.7	10 41.99	+25 10.3	18.8	−0.96	+25.3	7.2/20.6	70044
2006 DU_{80}	2010 02 27.7	10 42.00	+07 30.9	20.7	−0.86	+ 5.7	0.2/28.0	52448
2003 AF_{62}	2010 02 27.7	10 42.01	−01 36.9	18.9	−0.97	+ 6.3	4.3/02.8	47240
2008 TC_{160}	2010 02 27.7	10 42.02	−01 06.2	18.6	−0.71	+ 8.8	3.8/03.0	58621
2008 RV_{145}	2010 02 27.7	10 42.05	+13 28.0	19.5	−0.93	+ 3.9	2.1/26.3	70212
2005 QU_{35}	2010 02 27.7	10 42.06	+12 47.9	20.0	−1.17	+ 3.2	1.8/26.6	59754
2008 UB_{136}	2010 02 27.7	10 42.06	+18 55.6	20.3	−0.86	+ 3.7	3.5/24.5	49118
2008 WO_{46}	2010 02 27.7	10 42.07	+10 55.4	21.6	−0.76	+ 4.4	0.7/26.9	52525
2005 VO_{57}	2010 02 27.7	10 42.08	+20 17.9	20.7	−1.04	+ 6.5	4.4/24.1	48979
2002 TL_{296}	2010 02 27.7	10 42.10	+09 22.2	19.6	−0.76	+ 5.9	0.3/27.4	70059
2005 EX_{17}	2010 02 27.7	10 42.11	+08 22.8	19.8	−0.78	+ 5.7	0.1/27.7	54140
2006 TU_{102}	2010 02 27.7	10 42.13	−07 39.1	22.3	−0.55	+ 3.7	2.7/05.1	12946
2002 SB_{61}	2010 02 27.7	10 42.13	+10 53.6	20.0	−0.74	+ 6.6	0.7/26.9	50938
2001 CQ_{49}	2010 02 27.7	10 42.14	+15 45.3	18.4	−0.75	+16.2	2.6/24.8	70028
2008 UH_{258}	2010 02 27.7	10 42.15	+06 36.6	20.3	−0.83	+ 4.9	0.5/28.3	50610
2003 UD_{76}	2010 02 27.7	10 42.15	+09 25.6	20.0	−0.87	+ 4.0	0.4/27.4	48907
2008 RG_{131}	2010 02 27.7	10 42.16	+09 28.1	21.2	−0.93	+ 3.9	0.4/27.4	66325
2003 UD_{60}	2010 02 27.7	10 42.16	+12 10.0	21.1	−0.95	+ 2.3	1.1/26.7	22456
2009 WZ_{49}	2010 02 27.7	10 42.19	−05 32.7	17.4	−1.06	−13.0	8.2/01.1	70293
2003 FP_{46}	2010 02 27.7	10 42.19	+16 16.8	19.6	−1.07	+ 2.8	3.4/25.6	68472
2005 TQ_{25}	2010 02 27.7	10 42.19	+05 27.2	21.4	−1.02	+ 6.9	1.0/28.6	97850
2005 FY_{1}	2010 02 27.7	10 42.20	+30 20.0	20.4	−0.95	+ 2.2	6.2/20.9	28194
2004 YJ_{14}	2010 02 27.7	10 42.20	+13 59.0	20.0	−0.84	+ 5.9	1.9/26.0	60392
2007 RN_{286}	2010 02 27.7	10 42.20	−02 36.6	21.3	−0.74	+ 4.0	2.7/03.1	39841
2001 MA_{16}	2010 02 27.7	10 42.21	+24 59.2	19.7	−1.09	+ 5.2	5.8/22.9	41764
2008 SQ_{191}	2010 02 27.7	10 42.21	+19 46.3	21.9	−1.08	+ 4.7	4.0/24.4	49065
2008 UJ_{353}	2010 02 27.7	10 42.21	+13 05.2	20.0	−0.81	+ 4.3	1.5/26.3	65627
2002 RQ_{243}	2010 02 27.7	10 42.22	−04 40.0	20.7	−0.78	+ 4.3	3.5/03.8	50937
2008 TR_{111}	2010 02 27.7	10 42.23	−09 46.4	19.5	−0.83	+ 6.5	5.8/05.8	50434
2005 GA_{171}	2010 02 27.7	10 42.24	−01 38.1	20.4	−0.72	+ 5.1	2.8/03.0	28214
2006 EJ_{10}	2010 02 27.7	10 42.24	+10 13.6	21.3	−0.88	+ 6.7	0.7/27.2	31433
2007 MG_{16}	2010 02 27.7	10 42.26	+18 50.9	21.4	−0.81	+ 6.5	2.8/24.3	26775
2001 YZ_{68}	2010 02 27.7	10 42.26	+21 17.7	19.3	−0.95	+ 6.3	5.2/23.6	68389
2004 TW_{367}	2010 02 27.7	10 42.27	+10 20.1	21.4	−0.97	+ 4.1	0.7/27.2	47324
1999 UK_{42}	2010 02 27.7	10 42.28	+11 40.1	19.9	−1.00	+ 3.0	1.2/26.9	48813
2001 VG_{12}	2010 02 27.8	10 42.20	−22 39.9	21.6	−0.71	+ 3.0	6.1/10.0	31797
2007 RD_{213}	2010 02 27.8	10 42.20	+00 21.2	21.3	−0.70	+ 5.5	1.9/02.4	59800
2008 UB_{277}	2010 02 27.8	10 42.20	+04 36.3	21.1	−0.85	+ 5.7	1.2/28.9	48685
2008 VO_{27}	2010 02 27.8	10 42.20	−09 27.8	19.1	−0.76	+ 4.6	6.1/05.6	54216
2002 PL_{82}	2010 02 27.8	10 42.20	+10 31.8	20.9	−0.80	+ 6.9	0.6/27.0	70053

2002 KW_{12}	2010 02 27.8	10 42.23	−05 19.9	19.7	−0.80	+ 8.6	4.9/04.4	00271
2005 GT_{101}	2010 02 27.8	10 42.23	+16 21.2	19.5	−0.86	+ 3.3	2.8/25.4	48975
2000 GS_{82}	2010 02 27.8	10 42.23	+46 01.7	19.6	−2.07	− 7.6	18.4/20.9	10734
2004 PW_{92}	2010 02 27.8	10 42.25	+05 32.8	20.9	−0.94	+ 5.7	0.8/28.6	50982
2002 GP_{90}	2010 02 27.8	10 42.25	+07 35.7	19.0	−0.82	+ 7.9	0.3/28.0	66131
2008 WA_{116}	2010 02 27.8	10 42.26	+27 12.2	20.2	−0.83	+ 4.4	5.1/21.7	70243
2006 DY_{211}	2010 02 27.8	10 42.26	+08 42.5	20.6	−0.72	+ 7.4	0.1/27.6	56042
2008 UN_{54}	2010 02 27.8	10 42.29	+13 11.8	20.3	−0.93	+ 5.2	1.6/26.3	52514
2008 SL_{155}	2010 02 27.8	10 42.30	+08 28.2	19.6	−0.83	+ 7.7	0.1/27.7	50298
2008 SO_{110}	2010 02 27.8	10 42.30	+05 16.0	20.3	−0.88	+ 8.3	1.1/28.8	49054
2008 YR_{3}	2010 02 27.8	10 42.30	+11 33.8	20.9	−0.77	+ 4.5	0.9/26.8	52529
2008 UQ_{137}	2010 02 27.8	10 42.31	+16 00.4	21.9	−0.81	+ 4.2	2.1/25.5	51093
2008 UB_{335}	2010 02 27.8	10 42.31	+04 04.7	21.5	−0.88	+ 5.9	1.4/01.1	50644
2008 SV_{96}	2010 02 27.8	10 42.32	+05 19.1	22.4	−0.94	+ 5.7	0.9/28.7	50264
2003 BB_{74}	2010 02 27.8	10 42.33	+22 40.8	19.9	−1.00	+ 5.6	6.5/23.4	20774
2008 SL_{101}	2010 02 27.8	10 42.35	+16 44.1	21.5	−0.92	+ 5.2	2.7/25.3	69277
2006 HP_{51}	2010 02 27.8	10 42.39	−00 28.5	19.3	−0.98	+ 1.7	3.0/02.0	24490
2008 XH_{39}	2010 02 27.8	10 42.39	+16 15.6	20.5	−0.90	+ 4.9	2.4/25.4	67329
2008 VE_{17}	2010 02 27.8	10 42.39	+12 23.2	21.7	−0.97	+ 5.9	1.4/26.6	56146
2008 TB_{183}	2010 02 27.8	10 42.43	+01 53.8	20.1	−0.96	+ 4.1	2.3/01.7	69318
2006 BY_{178}	2010 02 27.8	10 42.44	+11 09.7	19.7	−0.97	+ 4.3	1.2/27.0	46389
2002 AW_{139}	2010 02 27.8	10 42.44	+32 41.2	20.9	−1.03	+ 6.4	9.2/19.7	20758
2002 VZ_{76}	2010 02 27.8	10 42.45	+43 07.5	19.8	−0.96	+ 2.8	9.3/15.4	50943
2008 UT_{330}	2010 02 27.8	10 42.46	+12 37.8	21.0	−0.86	+ 6.4	1.4/26.5	58626
2006 HZ_{4}	2010 02 27.8	10 42.46	−00 30.7	19.5	−0.81	+ 7.5	3.2/02.7	51033
2008 WB_{84}	2010 02 27.8	10 42.46	+03 20.3	19.9	−0.92	+ 4.5	1.5/01.3	69352
2005 PY_{9}	2010 02 27.8	10 42.48	+08 10.9	21.5	−0.59	+ 3.6	0.0/27.9	58505
2005 GB_{140}	2010 02 27.8	10 42.50	+31 36.0	19.7	−1.04	+ 1.1	7.3/20.8	29737
2006 GX_{54}	2010 02 27.8	10 42.50	+13 03.9	21.0	−0.82	+ 5.3	1.5/26.3	58527
2008 TS_{130}	2010 02 27.8	10 42.53	−00 07.1	20.3	−0.91	+ 5.9	3.1/02.4	49091
2005 VM_{135}	2010 02 27.8	10 42.54	+02 00.6	20.2	−1.05	+ 5.4	2.3/01.6	46322
2004 RC_{155}	2010 02 27.8	10 42.54	−00 32.2	20.1	−0.97	+ 6.2	3.3/02.5	48938
2000 UF_{27}	2010 02 27.8	10 42.57	+00 38.8	19.5	−0.85	+ 7.8	2.5/02.4	47154
2003 SX_{174}	2010 02 27.8	10 42.58	+09 58.1	21.4	−0.86	+ 4.3	0.5/27.4	70070
2007 TL_{392}	2010 02 27.8	10 42.59	+22 23.8	21.3	−0.86	+ 3.0	3.8/23.6	59803
2008 TO_{27}	2010 02 27.8	10 42.61	+07 32.9	22.1	−0.91	+ 5.2	0.2/28.1	50388
2008 SS_{122}	2010 02 27.8	10 42.62	+08 35.7	20.7	−0.91	+ 4.9	0.1/27.8	50280
2005 SY_{129}	2010 02 27.8	10 42.62	+02 54.1	20.7	−1.03	+ 6.7	2.0/01.5	41827
2005 YY_{150}	2010 02 27.9	10 42.58	−08 21.4	19.8	−1.10	0.0	7.0/04.0	65501
2001 SL_{350}	2010 02 27.9	10 42.59	+03 56.3	20.3	−0.99	+ 5.7	1.6/01.2	47177
2002 TT_{219}	2010 02 27.9	10 42.59	+04 57.7	20.9	−0.81	+ 2.8	0.9/28.8	58440
2005 GW_{59}	2010 02 27.9	10 42.61	+42 16.8	20.5	−1.86	− 3.6	15.7/19.7	86692
2003 FH_{28}	2010 02 27.9	10 42.61	+22 39.5	19.4	−0.98	+ 6.7	6.0/23.2	47244
2008 UW_{223}	2010 02 27.9	10 42.61	+24 02.0	19.7	−0.95	+ 4.7	4.9/23.0	51097
2005 XW_{62}	2010 02 27.9	10 42.62	+14 13.0	19.7	−1.01	+ 5.3	2.7/26.1	68832
2008 UL_{156}	2010 02 27.9	10 42.62	+17 53.3	21.5	−0.96	+ 4.5	3.2/25.0	48659
2005 ET_{315}	2010 02 27.9	10 42.63	+14 34.0	19.4	−0.87	+ 3.4	2.2/26.1	59750
2002 JS_{145}	2010 02 27.9	10 42.65	+26 12.0	19.9	−0.92	+ 8.6	5.7/21.5	58430
2003 YU_{22}	2010 02 27.9	10 42.66	+16 21.6	20.5	−0.85	+ 3.2	2.6/25.5	46115
2007 OK_{2}	2010 02 27.9	10 42.67	−17 34.0	20.5	−0.79	+ 2.2	5.9/08.0	52470
2002 GF_{164}	2010 02 27.9	10 42.68	+27 52.9	19.6	−1.11	+ 1.6	7.3/22.3	48867
2006 DV_{11}	2010 02 27.9	10 42.69	+07 36.8	19.9	−0.88	+ 8.1	0.2/28.1	46408
2003 UC_{122}	2010 02 27.9	10 42.74	−10 08.5	21.2	−0.85	+ 4.7	5.2/05.6	59422
2005 GP_{77}	2010 02 27.9	10 42.75	+08 20.9	18.4	−0.70	+ 9.9	0.1/27.9	48974
2004 RA_{110}	2010 02 27.9	10 42.76	−20 32.5	21.2	−1.05	+ 1.1	7.6/08.3	48937
2008 UL_{76}	2010 02 27.9	10 42.77	+08 37.6	21.0	−0.85	+ 4.4	0.1/27.8	51091
2007 JY_{25}	2010 02 27.9	10 42.80	+05 44.8	20.2	−0.92	+ 8.9	1.0/28.7	69079
2003 SD_{8}	2010 02 27.9	10 42.81	+05 41.7	21.6	−0.83	+ 5.6	0.7/28.7	68488
2005 EL_{182}	2010 02 27.9	10 42.87	−09 55.8	19.0	−0.86	+23.3	8.0/07.6	09143
2007 TJ_{32}	2010 02 27.9	10 42.88	−00 17.8	22.0	−0.70	+ 7.4	2.1/02.9	29834
2006 QQ_{32}	2010 02 27.9	10 42.89	+03 24.4	21.3	−0.58	+ 3.1	0.9/01.5	52462
2007 TS_{171}	2010 02 27.9	10 42.90	+09 19.3	20.5	−0.75	+ 5.3	0.3/27.6	52490
2008 TT_{149}	2010 02 27.9	10 42.90	+16 15.6	20.4	−0.97	+ 4.0	2.8/25.6	50449
2001 LR_{1}	2010 02 27.9	10 42.93	+38 34.5	21.3	−0.89	+ 5.4	7.6/16.8	48834
2003 SR_{323}	2010 02 27.9	10 42.96	+12 52.3	19.3	−1.04	+ 0.5	1.8/26.8	52374
2007 VY_{15}	2010 02 27.9	10 43.00	+12 05.3	21.5	−0.76	+ 3.6	1.0/26.8	53659
2005 UP_{421}	2010 02 27.9	10 43.00	+15 58.7	22.9	−1.13	+ 5.1	2.8/25.8	68802
2006 KQ_{117}	2010 02 27.9	10 43.01	+13 40.7	20.0	−0.88	+ 4.1	1.8/26.4	49011
2005 WT_{192}	2010 02 27.9	10 43.02	+12 57.6	19.6	−1.14	+ 2.4	1.9/26.8	47363
2004 PY_{1}	2010 02 28.0	10 42.94	+09 50.9	19.8	−1.06	+ 3.7	0.6/27.5	48930
2008 UM_{98}	2010 02 28.0	10 42.94	+12 24.0	19.4	−0.87	+ 6.3	1.4/26.7	50527
2008 RB_{117}	2010 02 28.0	10 42.95	+14 51.0	19.1	−0.92	+ 3.7	2.4/26.1	49043
2005 XX_{23}	2010 02 28.0	10 42.96	+21 40.0	20.6	−1.06	+ 5.3	5.0/24.0	19674
2005 NT_{47}	2010 02 28.0	10 42.96	+10 41.8	22.3	−0.59	+ 3.3	0.5/27.2	70103
2008 UM_{197}	2010 02 28.0	10 42.98	+08 14.1	20.8	−0.94	+ 7.2	0.0/28.0	50578
2008 UY_{27}	2010 02 28.0	10 42.98	+14 18.0	22.0	−0.98	+ 5.3	2.0/26.2	49098
2006 UM_{240}	2010 02 28.0	10 43.00	+06 06.1	22.3	−0.58	+ 3.4	0.4/28.7	14395
2007 RY_{5}	2010 02 28.0	10 43.01	+00 26.3	21.6	−0.67	+ 6.4	1.8/02.6	28923
2005 WA_{139}	2010 02 28.0	10 43.01	+11 57.2	20.7	−1.03	+ 5.9	1.4/26.9	47362
2008 UW_{217}	2010 02 28.0	10 43.01	−08 16.5	20.8	−0.84	+ 5.5	4.9/05.3	51097
2002 QQ_{126}	2010 02 28.0	10 43.03	+20 39.6	20.0	−0.80	+ 5.9	3.8/24.0	68432
2004 XH_{122}	2010 02 28.0	10 43.09	−00 19.3	21.2	−0.88	+ 5.1	2.6/02.6	51000
2001 MJ_{11}	2010 02 28.0	10 43.13	+20 59.6	21.0	−1.05	+ 7.3	4.3/24.0	68356
2002 GK_{6}	2010 02 28.0	10 43.15	+41 25.6	19.3	−1.30	− 1.0	11.6/18.6	50926
2006 HU_{38}	2010 02 28.0	10 43.16	+15 10.8	20.0	−0.84	+ 6.0	2.3/25.8	51034
2004 RJ_{83}	2010 02 28.0	10 43.17	+06 02.6	20.9	−0.89	+ 7.6	0.7/28.7	68603
2001 UH_{99}	2010 02 28.0	10 43.18	+03 39.7	20.7	−0.95	+ 7.3	1.6/01.4	68378
2007 RV_{8}	2010 02 28.0	10 43.18	+22 18.3	23.7	−0.85	+ 4.4	3.3/23.6	26784
2003 UH_{21}	2010 02 28.0	10 43.19	+19 05.7	21.0	−0.86	+ 5.2	2.9/24.6	50960
2004 PR_{35}	2010 02 28.0	10 43.20	+12 48.6	19.8	−1.00	+ 7.4	1.8/26.6	59727
2007 QK_{7}	2010 02 28.0	10 43.22	+07 57.2	20.5	−0.97	+ 2.4	0.1/28.1	26782
2003 SW_{145}	2010 02 28.0	10 43.23	−06 34.0	21.4	−0.85	+ 3.7	4.1/04.5	52371
2000 SS_{153}	2010 02 28.0	10 43.26	+09 55.7	19.6	−0.91	+ 5.8	0.6/27.5	52307
2008 UJ_{156}	2010 02 28.0	10 43.26	+16 27.4	21.2	−0.87	+ 4.7	2.5/25.5	48659
2006 GB_{39}	2010 02 28.0	10 43.26	+23 18.3	19.1	−0.80	+10.6	5.7/22.4	04372
2008 VK_{28}	2010 02 28.0	10 43.26	+11 41.0	21.3	−0.94	+ 6.3	1.1/27.0	50670
1999 RD_{61}	2010 02 28.0	10 43.27	+06 28.0	21.2	−0.87	+ 4.7	0.5/28.6	49796
2008 SR_{177}	2010 02 28.0	10 43.27	+07 02.3	21.3	−1.01	+ 2.5	0.3/28.4	50312
2008 SC_{8}	2010 02 28.0	10 43.28	+03 06.0	21.9	−1.01	+ 5.9	1.7/01.5	67276
2007 RE_{230}	2010 02 28.0	10 43.29	+10 37.4	21.2	−0.76	+ 4.1	0.7/27.3	49028
2005 JN_{127}	2010 02 28.0	10 43.30	+40 49.3	18.9	−0.93	+ 3.3	11.0/15.9	51017
2003 NE_{5}	2010 02 28.0	10 43.32	−33 02.3	21.0	−1.02	+ 0.7	10.3/12.4	31847

2005 UA_{194}	2010 02 28.0	10 43.32	+06 09.3	21.3	−1.00	+ 7.1	0.8/28.7	96199
2008 UG_{98}	2010 02 28.0	10 43.33	+20 08.0	19.8	−0.89	+ 5.2	3.9/24.3	50526
2003 WT_{31}	2010 02 28.0	10 43.34	−06 18.8	20.5	−0.81	+ 4.7	4.4/04.6	50966
2003 UQ_{56}	2010 02 28.0	10 43.36	+11 10.8	20.6	−0.83	+ 4.4	0.9/27.2	52377
2005 UT_{511}	2010 02 28.0	10 43.38	+17 48.3	20.2	−1.06	+ 5.7	4.0/25.3	18151
2008 OQ_{7}	2010 02 28.0	10 43.39	−00 29.6	19.5	−0.88	+ 7.5	3.2/02.8	51070
2001 TV_{54}	2010 02 28.0	10 43.40	+02 32.3	22.2	−0.95	+ 6.6	1.8/01.8	50908
2008 SN_{131}	2010 02 28.0	10 43.41	+07 43.7	21.2	−1.12	+ 5.8	0.1/28.2	46822
2008 WG_{34}	2010 02 28.1	10 43.33	+07 01.6	20.8	−0.87	+ 5.8	0.4/28.4	70242
2008 SY_{129}	2010 02 28.1	10 43.37	+01 39.5	20.1	−0.85	+ 5.1	2.3/02.1	50286
2008 VW_{23}	2010 02 28.1	10 43.37	+29 51.7	21.3	−0.86	+ 4.3	5.8/21.0	58627
1999 PV_{1}	2010 02 28.1	10 43.38	+08 28.8	19.6	−0.96	+ 2.7	0.1/28.0	52296
2005 EZ_{20}	2010 02 28.1	10 43.40	+10 37.9	19.3	−0.74	+ 8.9	0.8/27.2	70097
2004 GU_{76}	2010 02 28.1	10 43.41	+19 25.8	20.5	−1.06	+ 7.7	3.8/24.5	48928
2008 UW_{179}	2010 02 28.1	10 43.41	+01 12.8	20.9	−0.79	+ 4.5	2.0/02.3	52517
2005 GW_{104}	2010 02 28.1	10 43.44	+05 10.7	21.0	−0.71	+ 5.6	0.8/01.1	28206
2001 SE_{85}	2010 02 28.1	10 43.45	+06 59.9	20.0	−0.81	+ 2.7	0.3/28.4	70032
2008 UG_{53}	2010 02 28.1	10 43.45	+28 21.5	20.9	−0.87	+ 3.5	6.0/21.7	48641
2001 TZ_{23}	2010 02 28.1	10 43.47	−06 28.1	20.7	−0.93	+ 7.0	4.7/04.8	52323
2008 TQ_{75}	2010 02 28.1	10 43.48	+12 07.1	22.0	−0.82	+ 4.5	1.1/26.9	49084
2007 RF_{285}	2010 02 28.1	10 43.50	+09 14.1	20.4	−0.75	+ 5.3	0.3/27.8	51055
2008 UY_{302}	2010 02 28.1	10 43.51	−13 29.2	20.2	−0.76	+ 3.8	6.7/07.2	51099
2006 DU_{43}	2010 02 28.1	10 43.51	+09 44.4	20.8	−0.90	+ 5.9	0.5/27.6	51027
2006 CR_{3}	2010 02 28.1	10 43.51	+08 02.3	21.7	−0.93	+ 6.8	0.0/28.2	46401
2003 YJ_{180}	2010 02 28.1	10 43.53	+20 30.2	19.6	−0.76	+ 6.8	3.8/23.9	66167
2008 UD_{126}	2010 02 28.1	10 43.55	+09 56.3	21.6	−0.87	+ 4.1	0.6/27.6	50541
2008 WY_{62}	2010 02 28.1	10 43.57	+19 05.5	22.0	−0.91	+ 4.6	3.1/24.8	51113
2001 UX_{128}	2010 02 28.1	10 43.61	+12 07.5	21.6	−0.99	+ 5.8	1.3/27.0	59072
2008 VW_{49}	2010 02 28.1	10 43.61	−03 48.1	21.8	−0.88	+ 5.6	3.5/03.9	58627
2008 SF_{126}	2010 02 28.1	10 43.62	−10 32.6	19.1	−0.71	+ 8.6	7.6/07.0	46816
2001 SL_{223}	2010 02 28.1	10 43.63	+10 42.2	19.3	−1.01	+ 4.7	1.1/27.4	94096
2001 SM_{6}	2010 02 28.1	10 43.65	+11 25.4	19.2	−1.20	+ 1.2	1.5/27.4	70032
2004 XB_{85}	2010 02 28.1	10 43.65	+08 09.9	19.9	−0.89	+ 4.7	0.0/28.1	50999
2007 PA_{19}	2010 02 28.1	10 43.66	+05 06.7	20.2	−1.03	+ 4.4	1.1/29.0	51048
2000 SC_{113}	2010 02 28.1	10 43.66	−00 59.9	19.2	−0.85	+ 9.4	3.3/03.3	48822
2004 RD_{147}	2010 02 28.1	10 43.68	+07 28.7	21.6	−0.90	+ 6.5	0.2/28.4	46169
2005 YX_{13}	2010 02 28.1	10 43.69	+11 59.6	19.9	−0.90	+ 6.3	1.7/27.0	48583
2008 UM_{180}	2010 02 28.1	10 43.69	+21 02.1	20.9	−0.90	+ 3.8	3.9/24.3	60586
2004 TW_{321}	2010 02 28.1	10 43.70	−12 08.4	20.8	−0.86	+ 5.9	6.9/06.9	46221
2008 SO_{257}	2010 02 28.1	10 43.71	+30 55.7	19.8	−1.01	0.0	7.9/21.9	51079
2006 SH_{170}	2010 02 28.1	10 43.71	+05 39.6	21.9	−0.57	+ 3.5	0.4/29.0	70154
2008 RN_{97}	2010 02 28.1	10 43.72	+18 07.1	19.5	−0.92	+ 6.0	3.4/25.0	60908
2008 UP_{99}	2010 02 28.1	10 43.72	−08 41.7	21.2	−0.86	+ 5.0	5.0/05.5	52515
2001 TR_{103}	2010 02 28.1	10 43.73	+27 27.1	23.2	−1.08	+ 4.6	5.6/22.4	68373
2003 EM_{32}	2010 02 28.1	10 43.73	+05 40.4	19.5	−1.02	+ 4.8	0.9/28.9	47243
2003 OF_{26}	2010 02 28.1	10 43.75	−04 14.2	20.7	−0.94	+ 2.8	3.8/03.6	21564
2002 JX_{129}	2010 02 28.2	10 43.69	+20 20.4	20.6	−0.87	+ 6.2	3.6/24.2	52343
2008 UD_{349}	2010 02 28.2	10 43.75	+03 00.6	19.9	−0.75	+ 5.8	1.6/01.8	58179
2005 QO_{177}	2010 02 28.2	10 43.76	+09 26.3	20.5	−1.09	+ 5.1	0.6/27.8	19650
2008 SY_{164}	2010 02 28.2	10 43.78	+16 42.8	20.4	−0.87	+ 3.8	2.6/25.7	51077
2008 UD_{6}	2010 02 28.2	10 43.78	+09 23.0	20.6	−0.79	+ 4.8	0.4/27.8	52513
2001 SQ_{122}	2010 02 28.2	10 43.81	+11 12.5	20.4	−0.85	+ 1.8	0.8/27.3	23739
2004 BC_{67}	2010 02 28.2	10 43.81	+17 29.9	20.4	−0.75	+ 6.3	2.4/25.1	54119
2004 LW_{16}	2010 02 28.2	10 43.82	+14 46.8	20.7	−1.08	+ 6.3	2.4/26.2	50980
2008 SM_{250}	2010 02 28.2	10 43.84	+17 15.1	21.6	−1.09	+ 5.5	3.2/25.5	50346
2008 RH_{131}	2010 02 28.2	10 43.86	+06 30.3	21.6	−0.82	+ 5.7	0.5/28.7	65600
2008 VY_{2}	2010 02 28.2	10 43.87	+01 49.2	21.3	−0.88	+ 4.7	1.8/02.1	49146
2008 TF_{169}	2010 02 28.2	10 43.90	−02 27.6	20.4	−0.80	+ 9.0	3.3/03.9	58621
2008 RZ_{100}	2010 02 28.2	10 43.90	+00 05.5	19.9	−1.00	+ 4.3	3.4/02.5	46693
2008 TN_{74}	2010 02 28.2	10 43.92	−05 28.7	20.8	−0.80	+ 6.1	4.4/04.7	51083
2007 RC_{203}	2010 02 28.2	10 43.93	−03 03.8	20.0	−0.68	+ 7.1	3.0/04.1	58571
2004 CY_{88}	2010 02 28.2	10 43.94	+18 58.4	20.6	−0.78	+ 5.2	3.2/24.7	28846
2005 XL_{66}	2010 02 28.2	10 43.95	+20 24.8	20.7	−1.03	+ 7.1	3.8/24.4	48981
2008 WQ_{94}	2010 02 28.2	10 43.95	+17 14.9	21.1	−0.77	+ 6.6	2.4/25.2	51115
2003 UH_{259}	2010 02 28.2	10 43.96	+04 06.7	20.1	−0.83	+ 4.6	1.1/01.5	52380
2008 UE_{187}	2010 02 28.2	10 43.97	−02 02.9	20.5	−0.77	+ 5.6	3.0/03.5	50573
2007 VN_{241}	2010 02 28.2	10 43.99	+15 26.9	21.6	−0.73	+ 5.4	1.7/25.8	55436
2008 XQ_{45}	2010 02 28.2	10 44.00	+09 14.0	21.5	−0.90	+ 6.4	0.4/27.9	50760
2000 QN_{91}	2010 02 28.2	10 44.02	+05 20.0	19.2	−1.06	+ 3.0	1.0/29.0	47147
2003 UD_{244}	2010 02 28.2	10 44.04	+19 33.7	20.3	−0.87	+ 4.2	3.2/24.7	48910
2003 QL_{45}	2010 02 28.2	10 44.04	+05 51.0	19.6	−0.99	+ 3.1	0.8/28.9	26662
2006 RJ_{54}	2010 02 28.2	10 44.06	+34 37.5	20.6	−1.88	− 6.1	13.0/23.9	11216
2004 RJ_{46}	2010 02 28.2	10 44.06	+08 14.1	21.3	−0.93	+ 6.3	0.1/28.2	48543
2001 UQ_{4}	2010 02 28.2	10 44.07	+13 43.9	21.5	−0.99	+ 6.1	1.9/26.6	47181
2002 TF_{325}	2010 02 28.2	10 44.07	+01 43.1	21.3	−0.73	+ 7.3	1.9/02.4	55957
2006 AJ_{24}	2010 02 28.2	10 44.07	+12 21.9	19.9	−1.03	+ 6.4	1.7/27.0	70130
2007 TW_{150}	2010 02 28.2	10 44.09	−02 51.2	20.6	−0.73	+ 5.1	2.8/03.8	30281
2008 SC_{161}	2010 02 28.2	10 44.10	−02 48.8	19.8	−0.77	+11.6	4.0/04.3	46849
2006 DG_{75}	2010 02 28.2	10 44.11	+12 15.2	21.1	−0.91	+ 7.2	1.4/26.9	26135
2008 RT_{68}	2010 02 28.2	10 44.11	+22 54.7	21.0	−1.06	+ 2.0	4.6/24.3	49040
2002 EG_{115}	2010 02 28.2	10 44.12	+14 36.3	19.4	−0.92	+ 7.7	2.4/26.2	70049
2007 EO_{168}	2010 02 28.2	10 44.14	+11 34.6	20.5	−1.02	+ 7.2	1.5/27.2	47424
2008 SG_{33}	2010 02 28.2	10 44.14	+07 51.0	21.6	−0.87	+ 7.1	0.1/28.4	47484
2007 SC_{20}	2010 02 28.2	10 44.14	+15 33.6	21.1	−0.84	+ 2.4	1.8/26.1	42900
2001 RN_{56}	2010 02 28.2	10 44.14	+10 38.3	20.3	−1.06	+ 5.9	1.0/27.5	94028
2005 JC_{94}	2010 02 28.2	10 44.18	+57 40.5	20.7	−1.61	− 0.8	23.5/10.0	62419
2008 WO_{5}	2010 02 28.3	10 44.06	+14 08.4	20.9	−0.82	+ 4.9	2.0/26.4	52523
2008 XY_{31}	2010 02 28.3	10 44.07	+00 13.8	20.1	−0.97	+ 4.4	2.8/02.5	56152
2007 TS_{332}	2010 02 28.3	10 44.09	−10 45.8	21.8	−0.71	+ 4.7	4.5/06.5	33171
1999 TX_{187}	2010 02 28.3	10 44.10	+19 54.2	20.5	−1.03	+ 1.7	3.4/25.1	97354
2008 UB_{82}	2010 02 28.3	10 44.14	−10 40.1	22.7	−0.85	+ 5.5	5.3/06.4	51091
2006 CM_{58}	2010 02 28.3	10 44.16	+07 45.0	21.5	−0.96	+ 5.5	0.1/28.4	46405
2008 UX_{254}	2010 02 28.3	10 44.17	+15 40.0	21.9	−0.91	+ 4.7	2.3/26.0	55542
2005 GX_{141}	2010 02 28.3	10 44.17	+46 56.2	18.8	−0.99	+ 2.9	12.5/12.9	67623
2004 BL_{154}	2010 02 28.3	10 44.18	+05 36.4	20.8	−0.80	+ 3.7	0.7/01.1	48924
2008 UK_{34}	2010 02 28.3	10 44.18	+08 25.1	21.0	−0.85	+ 6.2	0.1/28.2	52513
2008 UD_{74}	2010 02 28.3	10 44.19	+03 53.4	22.1	−0.84	+ 4.3	1.2/01.6	49107
2006 SG_{135}	2010 02 28.3	10 44.21	+18 44.9	21.1	−0.62	+ 2.9	2.0/24.9	49012
2006 BV_{136}	2010 02 28.3	10 44.22	+07 18.6	19.7	−1.01	+ 3.3	0.3/28.5	51024
2005 NP_{122}	2010 02 28.3	10 44.22	−02 27.0	21.8	−0.57	+ 3.3	1.9/03.7	12895
2007 RV_{221}	2010 02 28.3	10 44.22	−01 33.2	21.3	−0.71	+ 5.7	2.6/03.5	69103
2000 SR_{215}	2010 02 28.3	10 44.23	+08 20.0	20.5	−0.91	+ 6.5	0.1/28.2	47151

2003 SP_{54}	2010 02 28.3	10 44.25	+01 11.5	22.5	−0.81	+ 4.8	1.8/02.4	48514
2004 PW_{21}	2010 02 28.3	10 44.26	+14 02.6	20.7	−0.93	+ 7.2	2.0/26.4	70082
2004 PM_{47}	2010 02 28.3	10 44.26	+02 14.0	21.5	−0.94	+ 5.5	1.8/02.1	50981
2004 NU_{32}	2010 02 28.3	10 44.28	+04 54.0	20.1	−0.87	+ 9.2	1.0/01.4	48930
2008 TE_{112}	2010 02 28.3	10 44.28	+23 47.1	21.0	−1.10	+ 1.4	5.1/24.2	50435
2008 RV_{5}	2010 02 28.3	10 44.30	+18 23.2	21.0	−1.02	+ 2.2	3.0/25.6	49038
2005 DO_{3}	2010 02 28.3	10 44.31	+07 36.3	20.5	−0.73	+ 8.1	0.1/28.5	56006
2008 WH_{35}	2010 02 28.3	10 44.32	+08 33.9	21.5	−0.88	+ 5.1	0.2/28.2	50704
2005 EO_{44}	2010 02 28.3	10 44.33	+11 49.2	19.5	−0.88	+ 2.4	1.1/27.3	60822
2004 RC_{331}	2010 02 28.3	10 44.36	+12 51.8	20.5	−1.04	+ 4.5	1.8/27.0	48549
2001 TG_{109}	2010 02 28.3	10 44.36	+09 46.5	20.1	−1.05	+ 3.9	0.6/27.9	47179
2007 RU_{286}	2010 02 28.3	10 44.36	+02 51.7	20.1	−0.71	+ 7.2	1.5/02.1	47441
2004 TO_{30}	2010 02 28.3	10 44.36	+07 40.3	20.5	−0.89	+ 7.0	0.1/28.5	48944
2008 UM_{354}	2010 02 28.3	10 44.37	+12 12.3	19.8	−0.82	+ 5.6	1.4/27.0	65630
2002 RR_{96}	2010 02 28.3	10 44.38	+16 49.2	19.6	−0.85	+ 2.8	2.5/25.8	48876
2007 HD_{22}	2010 02 28.3	10 44.40	+01 24.1	20.7	−0.92	+ 7.4	2.3/02.5	51045
2008 SU_{122}	2010 02 28.3	10 44.42	+12 01.3	22.5	−1.01	+ 4.8	1.3/27.2	47502
2008 TS_{89}	2010 02 28.3	10 44.43	+21 18.9	20.0	−0.90	+ 2.0	4.7/24.6	49086
2000 XY_{12}	2010 02 28.3	10 44.44	−07 45.7	19.3	−0.98	+ 2.5	5.7/04.9	64158
2005 UR_{150}	2010 02 28.3	10 44.45	+20 16.4	19.4	−1.06	+ 4.1	5.5/24.9	19662
2004 PX_{13}	2010 02 28.3	10 44.46	+11 30.5	21.6	−0.99	+ 6.9	1.2/27.3	37356
1999 VG_{125}	2010 02 28.3	10 44.47	+24 18.6	19.7	−0.97	+ 2.8	6.1/23.6	50885
2000 UH_{97}	2010 02 28.3	10 44.47	−13 35.4	20.6	−0.89	+ 5.7	7.1/07.6	59659
2008 TR_{99}	2010 02 28.3	10 44.47	+11 44.5	19.0	−0.95	+ 5.2	1.7/27.3	70225
2004 PZ_{28}	2010 02 28.3	10 44.50	+04 38.7	20.1	−1.02	+ 3.8	1.2/01.3	59727
2003 OS_{30}	2010 02 28.3	10 44.50	+04 16.2	20.7	−0.87	+ 3.7	1.0/01.5	50949
2003 SX_{159}	2010 02 28.3	10 44.50	+08 41.9	19.6	−0.81	+ 6.4	0.2/28.2	70070
2008 UH_{197}	2010 02 28.3	10 44.50	+23 12.3	20.4	−1.10	+ 5.9	5.8/23.7	50578
2007 TT_{167}	2010 02 28.3	10 44.51	−03 06.3	19.9	−0.76	+ 4.4	3.1/03.8	58576
2002 TE_{113}	2010 02 28.3	10 44.51	−06 15.2	20.3	−0.78	+ 3.8	3.9/04.8	56891
2008 SS_{280}	2010 02 28.3	10 44.52	+13 54.6	20.9	−0.87	+ 4.9	1.8/26.6	66328
2004 BJ_{80}	2010 02 28.4	10 44.44	−12 08.7	18.6	−0.95	− 1.6	7.2/05.3	08873
2001 TX_{123}	2010 02 28.4	10 44.45	−03 21.8	20.6	−0.98	+ 5.3	3.8/03.8	50908
2002 RP_{35}	2010 02 28.4	10 44.46	−00 15.4	21.0	−0.80	+ 3.8	2.2/02.9	52350
2004 BO_{146}	2010 02 28.4	10 44.47	+04 34.5	19.4	−0.82	+ 2.4	1.1/01.4	68571
2003 QT_{114}	2010 02 28.4	10 44.51	+11 56.4	18.9	−1.15	− 1.0	1.3/27.5	59704
2003 SN_{321}	2010 02 28.4	10 44.52	+06 24.0	20.3	−0.88	+ 3.1	0.5/28.9	21800
6715 P-L	2010 02 28.4	10 44.52	+16 37.0	19.9	−1.11	+ 3.5	3.3/26.1	58656
2007 RX_{20}	2010 02 28.4	10 44.53	+09 12.3	20.2	−0.69	+ 6.5	0.3/28.0	70178
2004 PC_{9}	2010 02 28.4	10 44.54	+11 04.5	20.5	−0.95	+ 6.8	1.0/27.5	50980
2008 WE_{91}	2010 02 28.4	10 44.54	+21 26.9	22.6	−0.94	+ 3.7	4.1/24.5	51115
2005 EH_{270}	2010 02 28.4	10 44.55	+47 16.0	19.2	−2.01	− 6.8	19.1/19.9	77852
2004 RF_{193}	2010 02 28.4	10 44.56	−00 35.7	20.8	−0.96	+ 4.6	2.7/02.9	58482
2008 TR_{108}	2010 02 28.4	10 44.57	+26 36.5	22.6	−1.05	+ 2.4	5.6/23.2	49088
2008 WA_{114}	2010 02 28.4	10 44.59	−16 21.7	19.3	−0.76	+ 3.2	7.9/08.3	56151
2008 UF_{31}	2010 02 28.4	10 44.60	+05 46.9	21.1	−0.85	+ 6.3	0.7/01.1	51089
2003 SO_{326}	2010 02 28.4	10 44.61	+10 05.9	21.1	−0.87	+ 4.4	0.7/27.8	56912
2005 YW_{64}	2010 02 28.4	10 44.63	+15 53.4	20.1	−0.96	+ 6.6	3.1/26.0	43247
2003 SQ_{118}	2010 02 28.4	10 44.63	+08 41.1	20.8	−0.84	+ 5.4	0.2/28.2	50954
2004 LE_{6}	2010 02 28.4	10 44.66	+19 44.9	20.9	−1.05	+ 5.5	3.8/24.9	50980
2007 RM_{8}	2010 02 28.4	10 44.66	+00 55.9	21.1	−0.80	+ 8.5	2.2/02.8	65570
2007 DV_{111}	2010 02 28.4	10 44.66	+12 58.4	20.2	−1.10	+ 4.7	1.9/27.0	49017
2008 UE_{282}	2010 02 28.4	10 44.68	+18 56.6	20.0	−0.90	+ 4.9	3.4/25.1	52519
2008 SF_{281}	2010 02 28.4	10 44.68	+39 00.3	19.8	−0.92	+ 3.6	9.1/17.4	66328
2007 PN_{21}	2010 02 28.4	10 44.69	+04 36.2	20.5	−0.95	+ 2.2	1.0/01.4	26779
2001 FR_{67}	2010 02 28.4	10 44.69	+05 19.4	19.6	−0.75	+10.0	1.0/01.4	58407
2008 UD_{28}	2010 02 28.4	10 44.70	+08 27.7	21.1	−0.78	+ 5.2	0.2/28.3	49098
2002 CY_{30}	2010 02 28.4	10 44.72	+13 41.8	19.9	−1.03	+ 3.5	2.2/26.9	58804
2003 ST_{310}	2010 02 28.4	10 44.73	+12 36.1	20.3	−1.01	+ 2.3	1.4/27.2	22745
2004 YB_{33}	2010 02 28.4	10 44.73	−06 47.6	20.1	−0.84	+ 6.6	4.7/05.3	58488
2005 YP_{115}	2010 02 28.4	10 44.74	+13 19.6	19.8	−0.96	+ 5.3	2.2/26.9	70127
2003 TX_{8}	2010 02 28.4	10 44.75	+29 38.0	20.4	−0.95	+ 3.4	6.0/21.8	59712
2008 RS_{141}	2010 02 28.4	10 44.76	+07 05.6	21.0	−0.97	+ 5.3	0.3/28.7	69266
2005 GH_{22}	2010 02 28.4	10 44.78	+12 48.2	19.6	−0.72	+ 7.7	1.4/26.8	24468
2003 SE_{167}	2010 02 28.4	10 44.79	−00 55.2	20.3	−0.81	+ 4.6	2.4/03.2	59708
1999 YQ_{23}	2010 02 28.4	10 44.79	+08 28.4	21.0	−0.83	+ 5.8	0.2/28.3	50886
2008 TQ_{5}	2010 02 28.4	10 44.81	+01 52.7	20.4	−0.90	+ 8.0	2.2/02.4	50374
2000 UT_{33}	2010 02 28.4	10 44.82	+29 01.5	20.7	−1.05	+ 3.6	7.0/22.3	74843
2007 TF_{340}	2010 02 28.4	10 44.84	+00 04.9	20.7	−0.70	+ 6.0	2.2/03.1	29906
2007 BR_{5}	2010 02 28.4	10 44.84	−08 05.5	18.9	−1.52	− 5.3	8.1/03.2	69026
2007 PX_{11}	2010 02 28.4	10 44.84	+15 34.1	20.1	−0.94	+ 5.5	2.5/26.1	52471
2006 ST_{185}	2010 02 28.4	10 44.85	+44 21.6	20.1	−2.00	− 8.0	18.0/22.3	10096
2008 RT_{30}	2010 02 28.4	10 44.86	+10 23.1	22.1	−1.05	+ 4.7	0.8/27.8	47463
2003 QT_{55}	2010 02 28.4	10 44.87	+14 29.5	20.9	−0.91	+ 5.9	2.0/26.5	22439
2003 UM_{377}	2010 02 28.4	10 44.87	+05 38.6	20.9	−0.82	+ 5.8	0.7/01.2	49893
2005 UD_{473}	2010 02 28.4	10 44.89	+12 11.0	19.0	−0.99	+ 4.0	2.0/27.3	47358
2008 TC_{48}	2010 02 28.4	10 44.89	+32 11.9	20.7	−1.02	+ 2.9	7.5/21.1	50398
2008 VN_{46}	2010 02 28.4	10 44.90	+32 54.9	20.6	−0.90	+ 3.2	7.3/20.4	67736
1999 VV_{214}	2010 02 28.5	10 44.81	+19 53.4	20.5	−0.88	+ 5.2	3.8/24.8	52299
2005 TN_{72}	2010 02 28.5	10 44.84	+21 15.6	20.4	−1.09	+ 5.7	4.9/24.6	60839
2000 YL_{8}	2010 02 28.5	10 44.84	+15 03.1	19.8	−0.92	+ 5.6	2.4/26.3	50897
2005 EU_{113}	2010 02 28.5	10 44.85	+27 22.3	19.5	−0.85	+ 4.4	5.6/22.1	51010
2008 NQ_{2}	2010 02 28.5	10 44.87	+05 10.4	19.9	−0.93	+ 9.8	1.0/01.4	41704
2006 EA_{40}	2010 02 28.5	10 44.87	+05 56.0	19.4	−0.95	+ 2.7	0.9/01.1	47400
2002 EZ_{160}	2010 02 28.5	10 44.88	+19 00.8	19.0	−0.83	+10.4	4.0/24.5	70049
1999 TO_{184}	2010 02 28.5	10 44.89	−00 06.9	19.8	−0.93	+ 2.6	2.4/02.7	52297
2006 HM_{21}	2010 02 28.5	10 44.89	+04 07.7	21.3	−0.78	+ 6.4	1.1/01.7	28897
2008 SZ_{40}	2010 02 28.5	10 44.92	+11 33.9	20.7	−0.97	+ 5.5	1.2/27.4	51073
1999 VH_{103}	2010 02 28.5	10 44.92	+17 09.1	21.2	−0.90	+ 4.5	3.0/25.7	50885
2008 UT_{167}	2010 02 28.5	10 44.97	+11 37.7	20.1	−0.79	+ 5.0	1.2/27.4	52517
1999 BG_{30}	2010 02 28.5	10 44.98	+09 01.2	20.4	−0.80	+ 4.5	0.4/28.2	58395
2003 XJ_{5}	2010 02 28.5	10 44.98	+22 03.1	19.8	−0.86	+ 3.3	4.1/24.3	52386
2006 DJ_{61}	2010 02 28.5	10 44.98	+05 18.2	20.5	−0.88	+ 5.5	0.9/01.3	22540
2003 UF_{105}	2010 02 28.5	10 45.02	+08 38.4	19.2	−0.98	+ 1.2	0.2/28.4	70073
1999 TX_{132}	2010 02 28.5	10 45.03	+08 11.6	20.7	−0.62	+ 3.4	0.1/28.5	52297
2007 NA_{3}	2010 02 28.5	10 45.05	+25 06.0	20.5	−0.90	+ 6.6	5.0/22.8	58567
2007 QF	2010 02 28.5	10 45.07	−04 39.6	20.4	−0.93	+ 2.4	3.8/04.0	28921
2007 QH_{15}	2010 02 28.5	10 45.07	+02 14.8	20.3	−0.71	+ 7.2	1.7/02.5	58895
2006 HA_{68}	2010 02 28.5	10 45.08	−00 08.0	20.4	−0.81	+ 5.4	2.5/03.1	51035
2004 PU_{31}	2010 02 28.5	10 45.11	+13 23.5	21.3	−0.96	+ 5.7	1.7/26.9	52402
2008 VU_{19}	2010 02 28.5	10 45.13	+08 42.3	20.2	−0.80	+ 5.6	0.2/28.3	50667
2007 PW_{20}	2010 02 28.5	10 45.14	+09 25.4	20.6	−0.73	+ 5.6	0.4/28.1	58568

2003 YX_{40}	2010 02 28.5	10 45.14	+27 25.0	20.1	−0.78	+ 6.8	5.5/21.7	53395
2007 TM_{235}	2010 02 28.5	10 45.15	+12 38.1	22.4	−0.62	+ 3.6	0.9/27.1	51060
2008 UQ_{87}	2010 02 28.5	10 45.15	+19 59.2	19.6	−0.89	+ 5.4	3.9/24.8	59136
2003 XM_{38}	2010 02 28.5	10 45.16	+08 21.6	18.8	−0.97	+ 0.7	0.1/28.5	48918
2002 AY_{93}	2010 02 28.5	10 45.17	+19 50.8	19.7	−0.95	+ 6.1	4.6/24.8	52331
2002 LD_{10}	2010 02 28.5	10 45.17	+16 59.8	19.8	−0.86	+ 7.1	3.1/25.6	04203
2003 OB_{21}	2010 02 28.5	10 45.18	−00 21.4	20.1	−0.95	+ 3.4	2.7/02.9	26660
2004 QJ_{21}	2010 02 28.5	10 45.18	+05 59.3	21.2	−0.93	+ 5.8	0.6/01.2	52403
2003 UA_{60}	2010 02 28.5	10 45.19	−10 48.9	21.5	−0.86	+ 4.3	5.3/06.3	37997
2008 UZ_{148}	2010 02 28.5	10 45.20	+01 48.7	20.4	−0.83	+ 5.1	1.9/02.5	52516
2001 WP_{99}	2010 02 28.5	10 45.21	+12 49.6	20.4	−1.00	+ 5.2	1.9/27.2	94316
2004 PL_{91}	2010 02 28.5	10 45.22	+18 34.3	20.1	−0.95	+ 5.2	3.4/25.4	43205
2008 UA_{54}	2010 02 28.5	10 45.23	+00 02.0	21.5	−0.80	+ 5.5	2.3/03.1	50499
1998 SZ_{77}	2010 02 28.5	10 45.23	+03 01.1	21.3	−0.78	+ 6.3	1.3/02.2	48807
2007 RA_{86}	2010 02 28.5	10 45.24	+01 30.2	21.4	−0.71	+ 6.4	1.7/02.7	28932
2003 AU_{90}	2010 02 28.5	10 45.29	+27 39.0	20.0	−1.05	+ 6.4	7.7/22.3	47240
2001 YA_{4}	2010 02 28.5	10 45.29	−08 11.7	20.8	−1.13	+ 1.6	5.2/04.9	43141
2005 UU_{164}	2010 02 28.5	10 45.30	+24 24.5	20.2	−1.15	+ 3.2	7.5/23.8	47356
2008 UQ_{315}	2010 02 28.6	10 45.20	+12 46.5	21.6	−1.02	+ 6.1	1.6/27.1	52520
2005 UO_{97}	2010 02 28.6	10 45.22	+08 56.5	19.8	−0.94	+ 7.6	0.4/28.3	58515
2008 TL_{24}	2010 02 28.6	10 45.23	+05 46.0	20.5	−0.90	+ 4.9	0.7/01.2	60908
2003 SL_{309}	2010 02 28.6	10 45.24	+05 36.1	21.2	−0.84	+ 4.6	0.7/01.3	50958
2004 RL_{90}	2010 02 28.6	10 45.25	+00 49.7	19.7	−1.03	+ 3.9	2.7/02.6	47304
2003 SW_{7}	2010 02 28.6	10 45.26	−02 19.4	20.3	−0.79	+ 8.5	3.2/04.1	00506
2006 BE_{36}	2010 02 28.6	10 45.26	+09 28.7	20.5	−0.97	+ 4.7	0.6/28.2	47377
2004 RY_{72}	2010 02 28.6	10 45.28	+07 36.7	21.4	−0.91	+ 6.2	0.1/28.7	59732
2006 BM_{1}	2010 02 28.6	10 45.28	+07 01.1	19.6	−0.94	+ 4.2	0.4/28.9	47376
2006 KB_{143}	2010 02 28.6	10 45.28	+10 39.0	20.7	−0.80	+ 4.7	0.8/27.8	62016
2008 UF_{77}	2010 02 28.6	10 45.29	+16 58.0	21.4	−0.87	+ 4.8	2.6/25.8	56141
2008 RY_{138}	2010 02 28.6	10 45.30	+19 44.4	20.7	−1.02	+ 4.4	4.1/25.2	69261
2004 RS_{9}	2010 02 28.6	10 45.30	−18 56.7	21.9	−0.93	+ 6.8	8.3/09.5	60807
2008 UL_{183}	2010 02 28.6	10 45.32	+24 29.3	21.0	−0.98	+ 3.5	5.8/23.7	56143
2005 RK_{33}	2010 02 28.6	10 45.37	+46 00.3	20.6	−1.52	− 0.1	12.8/17.8	47351
2002 UM_{54}	2010 02 28.6	10 45.41	+21 18.5	20.1	−0.80	+ 4.5	4.0/24.4	60776
2004 TT_{310}	2010 02 28.6	10 45.44	−13 43.7	20.5	−0.92	+ 4.5	6.7/07.4	50992
2002 PX_{178}	2010 02 28.6	10 45.44	+31 39.2	20.1	−0.84	+ 4.0	5.9/20.9	58433
2002 RF_{125}	2010 02 28.6	10 45.45	+06 05.5	19.7	−0.71	+ 8.6	0.5/01.3	52351
2002 TC_{263}	2010 02 28.6	10 45.46	+09 07.6	20.4	−0.74	+ 5.0	0.3/28.3	50940
2005 YZ_{202}	2010 02 28.6	10 45.47	+13 42.0	20.8	−0.98	+ 6.5	2.1/26.9	98067
2005 EK_{239}	2010 02 28.6	10 45.50	+09 47.2	20.0	−0.78	+ 5.6	0.6/28.1	56976
2005 UR_{453}	2010 02 28.6	10 45.50	−03 34.4	19.6	−0.95	+ 4.6	4.6/04.0	51019
2008 WY_{80}	2010 02 28.6	10 45.51	+24 07.3	21.0	−0.82	+ 5.1	4.6/23.4	54217
2003 SF_{89}	2010 02 28.6	10 45.51	−01 23.6	20.2	−0.79	+ 7.1	2.8/03.7	48898
2008 SR_{276}	2010 02 28.6	10 45.52	+05 39.2	21.1	−0.88	+ 6.0	0.7/01.4	58166
2008 SK_{104}	2010 02 28.6	10 45.52	+07 19.2	19.6	−0.79	+ 4.9	0.2/28.8	58926
2001 TL_{192}	2010 02 28.6	10 45.52	+04 31.7	21.0	−0.98	+ 5.6	1.1/02.0	47180
2004 RM_{58}	2010 02 28.6	10 45.52	+10 46.4	21.1	−0.91	+ 6.3	0.9/27.8	58481
2007 RU_{287}	2010 02 28.6	10 45.55	+18 20.6	20.4	−0.86	+ 2.3	3.0/25.6	39843
2007 RO_{248}	2010 02 28.6	10 45.61	+03 09.5	21.1	−0.84	+ 9.7	1.5/02.0	58571
2005 EH_{261}	2010 02 28.6	10 45.62	+15 11.9	20.5	−0.86	+ 2.5	2.1/26.6	28191
2004 RM_{42}	2010 02 28.6	10 45.66	+10 20.6	20.8	−0.99	+ 4.1	0.8/28.0	48935
2007 QY_{3}	2010 02 28.7	10 45.56	+01 23.1	21.7	−0.89	+ 4.8	2.0/02.6	58568
2008 VA_{75}	2010 02 28.7	10 45.59	+25 15.4	19.5	−0.80	+ 6.3	5.5/22.7	67324
2003 HL_{1}	2010 02 28.7	10 45.61	+13 54.4	21.5	−0.99	+ 5.5	2.0/26.9	48891
2005 YX_{105}	2010 02 28.7	10 45.62	+15 11.3	19.6	−0.91	+ 8.2	3.2/26.3	70127
2008 UX_{99}	2010 02 28.7	10 45.62	+10 19.5	21.7	−0.89	+ 4.8	0.7/28.0	49111
2005 YZ_{134}	2010 02 28.7	10 45.64	+02 10.5	20.3	−1.06	+ 3.7	2.1/02.3	96789
2004 PN_{85}	2010 02 28.7	10 45.65	+02 50.3	19.0	−0.82	+13.1	1.8/02.6	46147
2004 WF_{4}	2010 02 28.7	10 45.67	+14 44.1	20.9	−0.91	+ 5.4	2.3/26.6	67051
2008 UO_{189}	2010 02 28.7	10 45.68	+27 36.1	19.6	−1.20	− 2.7	8.8/24.1	69335
2003 QB_{25}	2010 02 28.7	10 45.68	+04 07.2	20.5	−0.81	+ 8.5	1.1/02.0	22735
2002 VD_{18}	2010 02 28.7	10 45.69	+10 46.0	21.0	−0.75	+ 4.6	0.7/27.8	48885
2008 SZ_{156}	2010 02 28.7	10 45.70	−00 08.1	21.0	−0.82	+ 8.1	2.5/03.4	56135
2008 TJ_{84}	2010 02 28.7	10 45.71	−02 45.4	19.7	−0.80	+ 8.7	3.9/04.4	46955
1997 SZ_{13}	2010 02 28.7	10 45.72	+09 14.9	20.7	−0.85	+ 3.2	0.4/28.3	24286
2007 OJ	2010 02 28.7	10 45.72	+10 03.4	21.9	−0.83	+ 8.4	0.6/28.0	30252
2004 XZ_{15}	2010 02 28.7	10 45.72	+22 02.2	20.1	−0.93	+ 5.6	4.6/24.2	55144
2001 SY_{244}	2010 02 28.7	10 45.72	+14 16.0	19.9	−0.76	+ 3.3	1.7/26.8	48841
2008 SF_{177}	2010 02 28.7	10 45.76	+15 34.5	20.7	−0.93	+ 5.5	2.5/26.4	46863
2003 UJ_{11}	2010 02 28.7	10 45.77	+49 03.0	19.9	−1.76	− 0.9	17.2/15.9	10994
2008 WQ_{21}	2010 02 28.7	10 45.77	+12 09.2	20.6	−0.88	+ 5.6	1.3/27.4	50697
2008 PC_{19}	2010 02 28.7	10 45.78	+07 23.1	21.2	−0.94	+ 7.0	0.2/28.9	50138
2004 XE_{130}	2010 02 28.7	10 45.78	−09 30.7	22.2	−0.90	+ 4.3	5.2/06.1	60391
2008 SE_{248}	2010 02 28.7	10 45.79	−03 27.4	19.8	−0.81	+ 8.5	4.2/04.6	49070
2003 TX_{37}	2010 02 28.7	10 45.81	−05 54.5	19.6	−0.86	+ 4.0	5.0/04.9	50959
2008 SE_{157}	2010 02 28.7	10 45.81	+03 37.4	21.3	−0.99	+ 6.9	1.5/02.0	50300
2008 UF_{226}	2010 02 28.7	10 45.83	−15 31.7	20.8	−0.87	+ 4.6	7.0/08.4	51097
2004 RR_{306}	2010 02 28.7	10 45.84	+33 08.4	19.9	−1.07	+ 2.8	8.4/21.3	47311
2001 SV_{64}	2010 02 28.7	10 45.85	+01 01.3	20.4	−0.92	+ 7.8	2.2/02.9	48839
2007 TZ_{33}	2010 02 28.7	10 45.87	+10 38.1	20.8	−0.77	+ 4.6	0.8/27.9	42902
2000 XU_{6}	2010 02 28.7	10 45.87	−15 22.7	18.6	−0.97	+ 1.8	8.4/07.5	59660
2008 WG_{31}	2010 02 28.7	10 45.87	+21 42.6	20.7	−0.92	+ 4.8	4.1/24.4	50702
1995 QX_{9}	2010 02 28.7	10 45.89	+17 15.8	22.6	−0.85	+ 5.7	2.3/25.8	50878
2002 TS_{309}	2010 02 28.7	10 45.89	+10 43.6	20.6	−0.73	+ 6.9	0.8/27.8	50941
2006 BD_{203}	2010 02 28.7	10 45.89	+10 08.4	20.3	−0.97	+ 5.1	0.8/28.1	57434
2006 JX_{4}	2010 02 28.7	10 45.90	−04 08.7	19.6	−0.78	+ 7.1	4.1/04.8	47410
2008 VQ_{76}	2010 02 28.7	10 45.92	+11 22.1	20.7	−0.83	+ 6.1	1.1/27.7	70240
2008 WO_{44}	2010 02 28.7	10 45.93	+16 30.0	21.8	−0.89	+ 4.9	2.5/26.1	52525
2005 GN_{177}	2010 02 28.7	10 45.94	−10 17.2	21.4	−0.69	+ 5.8	4.5/06.9	28884
2008 PL_{15}	2010 02 28.7	10 45.94	+01 38.2	20.8	−0.92	+ 6.9	1.9/02.7	49034
2004 TW_{3}	2010 02 28.7	10 45.95	+16 33.5	20.4	−1.00	+ 3.0	3.4/26.4	46190
2003 SQ_{324}	2010 02 28.7	10 45.97	+12 59.6	19.7	−1.05	+ 0.9	1.9/27.5	14042
2005 WB_{30}	2010 02 28.7	10 45.97	+07 21.0	21.4	−1.03	+ 5.6	0.2/28.9	68817
2008 UV_{125}	2010 02 28.7	10 46.01	−04 41.8	19.7	−0.80	+ 3.8	3.7/04.7	52516
2000 QW_{71}	2010 02 28.7	10 46.03	+05 39.9	20.5	−1.01	+ 4.1	0.7/01.4	21298
2006 HH_{153}	2010 02 28.8	10 45.98	+12 48.5	20.3	−0.83	+ 5.3	1.6/27.3	57051
2004 PW_{102}	2010 02 28.8	10 45.99	+02 46.3	21.2	−0.90	+ 6.3	1.5/02.4	50982
2003 YS_{150}	2010 02 28.8	10 46.00	+28 28.2	18.6	−0.86	+ 2.4	7.8/22.3	52389
2004 GL_{63}	2010 02 28.8	10 46.00	+11 31.4	20.4	−0.73	+ 3.2	1.0/27.7	31365
2008 WM_{101}	2010 02 28.8	10 46.01	+03 38.1	19.6	−0.97	+ 2.8	1.4/02.0	66337
2003 SU_{322}	2010 02 28.8	10 46.02	+06 38.5	21.2	−0.99	+ 2.6	0.4/01.1	59710
2002 RR_{103}	2010 02 28.8	10 46.02	+38 37.5	20.6	−1.15	− 1.1	8.3/20.5	48876

2003 SL_{296}	2010 02 28.8	10 46.04	−08 05.4	20.2	−0.87	+	3.4	4.8/05.6	58456
2006 BM_{195}	2010 02 28.8	10 46.04	+05 27.1	20.1	−0.89	+	6.9	0.8/01.6	48990
2003 SE_{338}	2010 02 28.8	10 46.06	+03 09.4	21.5	−0.94	+	5.1	1.6/02.0	26676
2004 VO_{76}	2010 02 28.8	10 46.06	+23 41.8	20.2	−0.97	+	4.4	5.4/24.0	56959
2006 KL_{39}	2010 02 28.8	10 46.06	−10 39.5	19.2	−0.92	+	2.3	7.2/06.0	70150
1998 BM_{24}	2010 02 28.8	10 46.08	+10 02.9	20.8	−0.75	+	4.9	0.6/28.1	49794
2001 QD_{243}	2010 02 28.8	10 46.08	+05 52.2	22.5	−0.96	+	7.8	0.6/01.4	75066
2008 VS_{54}	2010 02 28.8	10 46.11	+02 09.1	19.4	−0.90	+	4.6	2.2/02.5	70239
2000 VV_{45}	2010 02 28.8	10 46.11	+05 04.1	20.4	−0.91	+	5.7	0.9/02.0	48826
2003 TN_{8}	2010 02 28.8	10 46.11	−01 34.2	20.0	−0.88	+	2.8	2.6/03.5	48904
2004 TD_{266}	2010 02 28.8	10 46.11	+11 54.1	20.3	−0.99	+	5.1	1.5/27.6	56957
2005 UH_{496}	2010 02 28.8	10 46.13	+08 39.3	20.5	−0.99	+	9.0	0.3/28.6	47358
2003 WW_{129}	2010 02 28.8	10 46.13	+15 12.6	20.1	−0.83	+	4.6	2.2/26.6	58464
1994 UA_{7}	2010 02 28.8	10 46.14	+09 28.3	20.8	−0.88	+	4.1	0.6/28.4	48804
2004 RK_{276}	2010 02 28.8	10 46.14	+07 26.1	21.7	−1.00	+	4.3	0.1/29.0	48548
2003 PG_{7}	2010 02 28.8	10 46.15	+03 14.7	20.7	−0.86	+	5.6	1.3/02.3	50950
2004 XQ_{26}	2010 02 28.8	10 46.16	+16 43.2	21.0	−0.92	+	5.0	2.6/26.2	59095
2005 EU_{145}	2010 02 28.8	10 46.16	+14 29.7	20.9	−0.83	+	3.6	1.9/26.8	26034
2006 HE_{60}	2010 02 28.8	10 46.17	+00 26.6	20.2	−0.78	+	9.5	2.4/03.4	26159
2000 ND_{18}	2010 02 28.8	10 46.17	+02 17.6	19.7	−0.85	+	2.0	1.5/02.4	10739
2003 RW_{7}	2010 02 28.8	10 46.18	−17 52.3	21.5	−0.86	+	7.8	6.9/09.5	28799
2008 WD_{135}	2010 02 28.8	10 46.18	+22 53.3	20.3	−0.92	+	5.2	4.4/24.1	70244
2002 TK_{43}	2010 02 28.8	10 46.19	−06 06.7	20.4	−0.72	+	5.4	3.8/05.4	26641
2000 XY_{50}	2010 02 28.8	10 46.20	−02 03.0	18.9	−1.04	+	2.2	3.7/03.5	66099
2008 WK_{38}	2010 02 28.8	10 46.25	+06 26.7	19.9	−0.81	+	5.3	0.4/01.3	52524
2002 TC_{277}	2010 02 28.8	10 46.27	−02 05.2	19.9	−0.77	+	4.7	2.9/04.0	58814
2001 SX_{89}	2010 02 28.8	10 46.27	+11 28.9	20.2	−0.93	+	1.2	1.1/27.9	10794
1997 WF_{7}	2010 02 28.8	10 46.28	+30 22.7	20.0	−0.79	+	5.7	6.2/20.9	54045
1998 SC_{33}	2010 02 28.8	10 46.29	+20 10.0	18.8	−1.73	−	5.8	6.3/27.0	12718
2007 LY_{26}	2010 02 28.8	10 46.33	+16 38.4	20.6	−0.83	+	7.8	2.4/25.9	70176
2008 TK_{90}	2010 02 28.8	10 46.33	+14 42.7	21.4	−1.04	+	5.7	2.4/26.8	59135
2003 KV_{17}	2010 02 28.8	10 46.34	+16 47.5	19.8	−0.92	+	6.7	2.9/26.0	70066
2007 MA_{4}	2010 02 28.8	10 46.35	+00 54.8	19.8	−0.86	+	5.9	2.0/03.0	54179
1994 SP_{2}	2010 02 28.8	10 46.38	+07 36.9	22.0	−0.87	+	4.0	0.1/28.9	48803
2007 LQ_{14}	2010 02 28.8	10 46.40	+33 26.6	20.0	−1.01	+	5.0	8.2/20.5	67215
2005 XS_{48}	2010 02 28.8	10 46.41	−09 46.5	20.2	−1.11	+	5.4	6.6/06.3	98024
2004 BQ_{51}	2010 02 28.9	10 46.32	+19 58.5	19.5	−0.72	+	8.3	3.3/24.5	26705
2008 RE_{115}	2010 02 28.9	10 46.35	+12 46.1	21.0	−1.00	+	5.3	1.7/27.4	49043
2008 UR_{286}	2010 02 28.9	10 46.35	+09 11.1	20.6	−0.84	+	6.4	0.5/28.5	58625
2006 EA_{64}	2010 02 28.9	10 46.36	+08 09.0	19.9	−1.04	+	1.8	0.1/28.8	29754
2008 TS_{168}	2010 02 28.9	10 46.37	−13 25.1	20.9	−0.80	+	5.8	5.8/08.1	51087
2008 SP_{72}	2010 02 28.9	10 46.38	+13 55.9	21.4	−1.09	+	3.9	2.2/27.2	46772
1999 BA_{31}	2010 02 28.9	10 46.38	+19 09.0	20.4	−0.77	+	6.4	3.2/25.1	53317
2003 UH_{197}	2010 02 28.9	10 46.40	+16 43.7	21.0	−0.86	+	4.7	2.6/26.2	50963
2008 UP_{91}	2010 02 28.9	10 46.40	+16 27.9	20.9	−0.83	+	5.0	2.6/26.2	52515
2004 TT_{164}	2010 02 28.9	10 46.41	+05 09.6	21.5	−0.88	+	6.6	0.9/02.0	48947
2004 XU_{7}	2010 02 28.9	10 46.43	+02 03.3	20.5	−0.87	+	5.8	1.9/02.7	59095
2007 RK_{138}	2010 02 28.9	10 46.46	+11 17.8	20.8	−0.76	+	3.5	0.9/27.9	59799
2002 TM_{282}	2010 02 28.9	10 46.47	−05 19.0	19.9	−0.74	+	4.5	3.5/05.1	50941
2008 WS_{78}	2010 02 28.9	10 46.47	+13 33.5	20.9	−0.81	+	5.8	1.7/27.1	52526
2005 YQ_{67}	2010 02 28.9	10 46.49	−00 31.5	19.1	−1.02	+	2.9	3.4/03.2	66241
2008 WT_{83}	2010 02 28.9	10 46.50	+10 54.0	21.1	−0.99	+	5.2	1.0/28.0	50733
2008 TO_{82}	2010 02 28.9	10 46.51	−01 56.2	20.2	−0.80	+	7.3	3.1/04.2	50418
2001 UF_{83}	2010 02 28.9	10 46.51	+12 59.6	20.0	−1.01	+	5.2	2.0/27.4	47182
2007 RT_{210}	2010 02 28.9	10 46.51	+06 13.8	19.7	−0.89	+	1.1	0.5/01.4	70179
2008 UM_{74}	2010 02 28.9	10 46.52	+23 51.7	19.9	−0.92	+	2.4	5.2/24.2	51090
2008 UP_{193}	2010 02 28.9	10 46.52	+23 41.6	20.0	−0.81	+	4.5	4.5/23.8	54215
2006 TL_{68}	2010 02 28.9	10 46.53	+11 51.2	21.5	−0.59	+	3.4	0.8/27.6	31500
2008 YD_{122}	2010 02 28.9	10 46.55	−04 32.0	20.6	−0.70	+	3.4	3.0/04.8	52245
2006 FX_{29}	2010 02 28.9	10 46.57	+21 42.2	19.5	−1.01	+	3.0	5.4/24.8	56042
2000 WK_{97}	2010 02 28.9	10 46.57	−11 08.5	18.9	−0.91	+	4.0	5.8/06.7	55920
2001 SC_{321}	2010 02 28.9	10 46.57	+09 36.2	21.8	−1.00	+	5.4	0.6/28.4	59071
2008 UH_{292}	2010 02 28.9	10 46.60	+05 46.5	21.8	−0.83	+	5.0	0.6/01.6	69339
2005 QX_{156}	2010 02 28.9	10 46.61	−06 04.0	20.9	−0.57	+	3.2	2.6/05.5	52441
2000 HQ_{4}	2010 02 28.9	10 46.61	+16 46.0	19.8	−0.99	+	5.9	4.0/26.2	48818
2005 XJ_{112}	2010 02 28.9	10 46.63	+10 03.1	19.9	−0.87	+	6.6	0.9/28.2	02263
2008 SN_{302}	2010 02 28.9	10 46.63	+12 31.5	20.6	−0.80	+	5.0	1.6/27.5	69294
2008 UQ_{13}	2010 02 28.9	10 46.65	+19 23.8	19.7	−1.04	+	3.2	4.7/25.7	51088
2005 SC_{263}	2010 02 28.9	10 46.67	+08 54.3	20.8	−1.03	+	7.1	0.4/28.6	47353
2004 CQ_{65}	2010 02 28.9	10 46.68	+06 00.9	19.1	−0.88	+	0.8	0.7/01.4	04294
2006 JX_{79}	2010 02 28.9	10 46.72	+13 32.6	19.8	−0.79	+	6.6	1.8/27.1	49008
2005 GH_{46}	2010 02 28.9	10 46.75	−00 25.7	21.0	−0.72	+	6.3	2.3/03.7	40393
2005 QC_{166}	2010 02 28.9	10 46.76	+13 54.8	20.3	−1.02	+	7.7	2.3/27.1	70106
2008 SX_{250}	2010 03 01.0	10 46.69	+09 34.7	22.4	−0.91	+	5.5	0.6/28.5	50347
1999 TE_{254}	2010 03 01.0	10 46.71	+03 38.9	21.0	−0.87	+	5.2	1.3/02.3	93773
2008 TM_{55}	2010 03 01.0	10 46.72	+08 23.4	20.9	−0.82	+	4.8	0.2/28.8	46939
2007 PY_{33}	2010 03 01.0	10 46.73	+07 41.4	21.6	−0.91	+	3.4	0.0/01.0	26780
2004 SO_{39}	2010 03 01.0	10 46.76	+01 18.7	19.9	−0.85	+	7.7	2.2/03.1	47313
2008 SH_{117}	2010 03 01.0	10 46.78	+07 39.4	21.2	−0.97	+	5.5	0.0/01.0	58615
2007 GL_{8}	2010 03 01.0	10 46.79	+06 22.9	20.2	−1.00	+	6.7	0.6/01.4	52469
2008 WK_{49}	2010 03 01.0	10 46.80	+10 32.6	21.6	−0.91	+	6.2	0.9/28.2	58629
2008 SO_{81}	2010 03 01.0	10 46.82	−09 38.4	19.7	−0.85	+	5.9	5.2/06.7	59813
2003 UF_{352}	2010 03 01.0	10 46.83	+18 45.3	21.0	−0.88	+	4.7	3.4/25.6	52381
2004 PD_{61}	2010 03 01.0	10 46.86	+01 50.1	20.4	−1.01	+	3.9	2.1/02.7	48932
2003 SF_{79}	2010 03 01.0	10 46.87	−02 47.3	20.6	−0.80	+	5.8	3.0/04.4	68495
2006 BQ_{108}	2010 03 01.0	10 46.87	+09 51.4	20.4	−0.94	+	4.7	0.9/28.4	57434
2005 UV_{308}	2010 03 01.0	10 46.90	+01 15.5	20.9	−0.99	+	7.4	2.4/03.1	68794
2000 JB_{20}	2010 03 01.0	10 46.90	+03 42.4	18.8	−1.04	+	4.4	1.9/02.0	97376
2000 QM_{229}	2010 03 01.0	10 46.91	+10 45.3	21.2	−0.98	+	5.3	1.0/28.2	97388
2002 RA_{262}	2010 03 01.0	10 46.93	+04 27.4	19.4	−0.86	+	2.5	1.1/02.0	48878
2001 UD_{211}	2010 03 01.0	10 46.93	−22 11.0	19.8	−0.71	+	6.4	8.2/11.9	28738
2007 RX_{81}	2010 03 01.0	10 46.93	+08 21.3	20.1	−0.78	+	5.2	0.2/28.9	52477
2006 AS_{43}	2010 03 01.0	10 46.93	+14 46.2	21.5	−0.97	+	6.6	2.2/26.9	46361
2006 QP_{30}	2010 03 01.0	10 46.94	+10 53.5	19.8	−0.94	+	0.5	0.9/28.2	09650
2003 UM_{311}	2010 03 01.0	10 46.99	+10 58.3	19.9	−0.83	+	5.2	1.1/28.1	56921
2007 RX_{16}	2010 03 01.0	10 47.02	−04 55.4	20.2	−0.79	+	3.6	3.5/04.9	58568
2007 PO_{29}	2010 03 01.0	10 47.03	+08 29.7	20.4	−0.82	+	7.0	0.2/28.8	51048
2005 XK_{67}	2010 03 01.0	10 47.04	+01 46.7	19.1	−0.97	+	5.2	2.7/02.8	47364
1999 CS_{57}	2010 03 01.0	10 47.06	+10 20.0	17.6	−1.18	−	0.8	1.2/28.5	70020
2001 UA_{19}	2010 03 01.0	10 47.06	+20 27.4	20.3	−1.11	+	4.5	4.7/25.4	48845
2008 WE_{128}	2010 03 01.0	10 47.06	+09 08.6	20.7	−0.75	+	5.0	0.4/28.6	58938
2008 UG_{289}	2010 03 01.0	10 47.07	+28 42.6	20.9	−0.83	+	4.3	5.9/22.2	53691